

Westfield City Council Members

Mark Keen, President (District 1)

Steve Hoover (District 2)

Robert L. Horkay, (District 5)

Chuck Lehman, (District 4)

Joe Edwards (District 3)

Cindy L. Spoljaric (At Large)

Jim Ake Vice President (At Large)



CITY OF WESTFIELD, IN
CityCouncil_Meeting_Agenda_12_10_2012

Monday, December 10, 2012 at 07:00 PM

BOARD OR COMMISSION: City Council Meeting

MEETING DATE: Monday, December 10, 2012 at 07:00 PM

MEETING PLACE: Westfield City Hall- Assembly Room

THE FOLLOWING AGENDA IS SUBJECT TO CHANGE AT THE DISCRETION OF THE COUNCIL

AGENDA

Pledge of Allegiance

Invocation

Opening of Meeting:

Note the presence of a quorum

Announce any changes to Agenda

Approval of Minutes:

Approval of City Council minutes of November 5, 2012 (special meeting)

Documents: [Minutes- 11/5/12](#)

Approval of City Council minutes of November 12, 2012 (regular meeting)

Documents: [Minutes- 11/12/12](#)

Guests:

Residents who wish to address the Council on items not on the agenda may do so at this time.

Council Response to Guest Comments

Claims:

Approval of Claims

Documents: [Claims](#)

Miscellaneous Business/Special Recognition:

Special Presentation: Proclamation- Jack Hart Day

Documents: [Proclamation- Jack Hart Day](#)

Miscellaneous Business: Downtown Westfield Association Quarterly Update

Documents: [DWA Report](#)

Miscellaneous Business: Request for Reduction of Road Impact & Availability Fees

Documents: [Request for Reduction of Fees](#)

Miscellaneous Business: 2013 City Council Meeting Schedule

Documents: [2013 Schedule of Meetings](#)

Old Business:

Ordinance 12-28: Fireworks Use (CONTINUED)

Council Introduction- September 10, 2012

Second Reading- March 11, 2013

Adoption Consideration- March 11, 2013

Ordinance 12-45: Keeneland Park PUD

City Council Introduction- September 10, 2012

APC Public Hearing- September 17, 2012

APC Recommendation- November 19, 2012

Adoption Consideration- December 10, 2012

Documents: [Staff Report](#) | [Ordinance & PUD](#) | [Elevation Compendium](#)

Ordinance 12-46: Grand Park Village

Council Introduction- August 13, 2012

APC Public Hearing- November 5, 2012

APC Recommendation- December 3, 2012

Council Adoption Consideration- December 10, 2012

Documents: [Staff Report](#) | [APC Certification](#) | [Grand Park Village PUD & Ordinance](#)

Ordinance 12-38: Updates to Westfield Parks and Recreation Departments Policies, Procedures and Fees

Council Introduction- November 12, 2012

Adoption Consideration- December 10, 2012

Documents: [Ord. 12-38](#)

New Business:

Ordinance 12-40: Training Center Appropriation Funds

Council Introduction- December 10, 2012

Adoption Consideration- December 10, 2012

Documents: [Ord. 12-40](#)

Ordinance 12-41: Amendment to Salary Ordinance 2012

Council Introduction- December 10, 2012

Adoption Consideration- December 10, 2012

Documents: [Ord. 12-41](#)

Ordinance 12-42: Elected Officials Salary Ordinance 2013

Council Introduction- December 10, 2012

Adoption Consideration- December 10, 2012

Documents: [Ord. 12-42](#)

Resolution 12-118: Amendment to Policies & Procedures Manual

Adoption Consideration- December 10, 2012

Documents: [Res. 12-118](#)

Ordinance 12-47: Redistricting Council Districts for Westfield

Council Introduction- December 10, 2012

Adoption Consideration- December 10, 2012

Documents: [Ord. 12-47](#)

Ordinance 13-01: Bond Ordinance for Wastewater Disposition

Council Introduction- December 10, 2012

Adoption Consideration- January 14, 2013

Documents: [Ord. 13-01](#)

Ordinance 13-02: Bond Ordinance for Water Disposition

Council Introduction- December 10, 2012

Adoption Consideration- January 14, 2013

Documents: [Ord. 13-02](#)

**Ordinance 13-03: Amendment to Bridgewater PUD for Bridgewater Marketplace-
Christian Bros.**

Council Introduction- December 10, 2012

APC Public Hearing- January 7, 2013

APC Recommendation- January 21, 2013

Adoption Consideration- February 11, 2013

Documents: [Ord. 13-03](#)

**Resolution 12-119: Confirming Establishment of Economic Revitalization Area for
209 E. 175th Street**

Public Hearing- December 10, 2012
Adoption Consideration - December 10, 2012
Documents: [Res. 12-119](#)

Resolution 12-120: Resolution for Tax Abatement at 209 E. 175th Street
Adoption Consideration - December 10, 2012
Documents: [Res. 12-120](#)

Resolution 13-100: Fiscal Plan for Merrill Area 100% Voluntary Annexation
Council Introduction- December 10, 2012
Adoption Consideration- January 14, 2013
Documents: [Res. 13-100](#) | [Fiscal Plan](#)

Ordinance 13-04: Merrill Area 100% Voluntary Annexation
Council Introduction- December 10, 2012
Public Hearing- December 10, 2012
Adoption Consideration- January 14, 2013
Documents: [Ord. 13-04](#)

City Council Comments

Mayor Comments

Adjourn

Executive Session: I.C. 5-14-1.5-6.1 (b) (2) (B): Legal Issues

Westfield City Council November 5, 2012

The Westfield City Council met in special session Monday November 5, 2012 at the Westfield City Hall. Members present Jim Ake, John Dippel, Steve Hoover, Bob Horkay, Bob Smith, Cindy Spoljaric and Rob Stokes. Also present were Clerk-Treasurer Cindy Gossard and City Attorney Brian Zaiger from Krieg DeVault, LLP.

President Horkay called the meeting to order at 6:00 P.M.

Approval of Minutes:

Rob Stokes moved to approve the October 29, 2012 minutes as presented and this was seconded by Steve Hoover. Vote: Yes-7; No-0. Motion carried.

Old Business:

Ordinance 12-32: Disposition of the Water & Wastewater Utility

Introduction – October 8, 2012

Public Hearing – October 29, 2012

Adoption Consideration – November 5, 2012

Chief of Staff Todd Burtron was available for any further questions the Council might have.

Cindy Spoljaric thanked all participants for their dedication through this process. Both the Finance Committee and members of the public worked very hard. She also stated she would be voting “no” on this Ordinance for a number of concerns. She complimented Citizen’s on their efforts and believed them to be a solid company but she still feels that this sale is premature.

Bob Smith explained that he was very much against this in the beginning. He viewed our Utilities as a “cash cow” when needed. After much research and conversation with new information Councilor Smith will be voting “yes” for positive affect on taxes and other fiscal responsibilities.

Steve Hoover explained he would be voting “yes” to this sale tonight. He is in favor of the sale. This will positively affect the City’s taxes and new infrastructure.

John Dippel acknowledges the people in attendance from Citizen’s. He also complimented Chief of Staff Todd Burtron and the legal team. He also wanted to compliment both Bruce Hauk and Kurt Wanninger (both past Directors of Public Works) on their due diligence of initiating this sale.

Jim Ake complimented all involved. Citizen’s capabilities will far exceed what the City could provide the citizens of Westfield from a managerial stand point.

Rob Stokes stated the complexity of this transaction. He feels that it is a “net positive” decision.

Bob Horkey feels that this is a positive decision for the future of the City.

John Dippel moved to approve Ordinance 12-32 as presented and this was seconded by Jim Ake. Vote: Yes-6; No-1. (C. Spoljaric) Motion carried.

MAYOR COMMENTS:

Mayor Cook commended the Council on their diligence and hard work through the Citizen's sale. This is a positive decision for the future of Westfield and will take the City to the next level. He complimented the Finance Committee and all of the Council, the Legal Team and Todd Burtron.

Rob Stokes moved to adjourn and this was seconded by John Dippel. Vote: Yes-7; No-0. Motion carried.

With no further business the meeting was adjourned at 6:22 P.M.

Deputy Clerk-Treasurer

President



1948 S.R. 32

Westfield, IN 46074

317.989.0403

www.epiphanylcms.org

Epiphany Evangelical Lutheran Church

Pastor Jeremy Mills

November 13, 2012

Common Council of the City of Westfield
c/o Anne Cotham
Executive Assistant
Mayor's Office
City of Westfield
130 Penn St.
Westfield, IN 46074

Re: Epiphany Evangelical Lutheran Church Inc.
Waiver of Road Impact Fee and Sewer and Water Connection Fees and
Availability Charges

Dear Ms. Cotham:

I am the Pastor at Epiphany Evangelical Lutheran Church Inc. ("Epiphany") and we are currently in the process of constructing a new church and related facilities at the northeast corner of 156th Street and Ditch Road. In connection with that process, we were recently assessed a road impact fee of \$15,980 and sewer and water connection fees and availability charges in the amount of \$24,220, copies of which are enclosed herewith. We understand that the Common Council may consider a reduction in those fees upon our request in an amount equal to 50% of such fees, due to the fact that our project consists of the construction of a church.

Accordingly, on behalf of Epiphany, I am requesting such reduction and that our request be placed on the agenda of the next Common Council meeting, which I understand will commence at 7:00 p.m., on Monday, December 10. If our request is placed on the agenda, I or one of the officers of Epiphany will attend that meeting to answer any questions the Council may have. To the extent that the Common Council grants our request, I and the members of Epiphany would be very grateful.

In the meantime, if you have any questions or need any further information, please do not hesitate to contact me.

Very truly yours,

Pastor Jeremy Mills

Thank You



Westfield Public Works Charges
Invoice

Date: _____

Name: _____

Address: _____

City, State, Zip: _____

Location : _____

Connection Fees

Sewer:

Residential

Commercial

_____ + _____ X _____ = EDU'S

EDU'S _____ X _____ = \$ _____

Water:

Residential

Commercial

EDU'S _____ X _____ = \$ _____

Additional Meter(s) _____ = \$ _____

$\frac{3}{4}$ X $\frac{5}{8}$ Meter

1" Meter

2" or Greater

Sewer \$ _____ + Water \$ _____ = Total Fee(s) \$ _____

Availability Charges

Sewer: EDU'S _____ X _____ = _____

Water: EDU'S _____ X _____ = _____

Total Availability Charge = _____

Total Net Charge = _____

Notes: _____

The above referenced fees and charges have been determined based upon the current construction plans. It is expressly understood that any changes or modifications to the construction plans may result in additional costs at a later date.

**Please remit availability fees to Customer Service at Westfield Public Works.
2728 E. 171st Street
Westfield, IN 46074**

ORDINANCE 12-38

AN ORDINANCE UPDATING THE POLICIES, PROCEDURES AND FEES NECESSARY FOR THE WESTFIELD PARKS DEPARTMENT

WHEREAS, The City of Westfield, (“City”) is a duly formed municipal corporation within the State of Indiana, governed by its duly elected Mayor and Common Council (“Council”); and,

WHEREAS, The City has the duty and responsibility to maintain and operate the Westfield Parks Department for the benefit of the public; and,

WHEREAS, it is the duty and the responsibility of the Council to consider and adopt legislation outlining the policies, procedures and fees necessary for the fiscally responsible, orderly and efficient operation of the facilities under the direction of the Westfield Parks Department; and,

NOW, THEREFORE, BE IT ORDAINED by the Westfield City Council meeting in session as follows:

Section 1. That upon review of the schedule of policies, forms and fees, attached hereto as Exhibit “A”, in several parts, incorporated herein, the Council finds that the same are justified, reasonable and necessary for the responsible operation of the Westfield Parks Department and facilities.

Section 2. That the Westfield Parks Director is hereby authorized to implement the attached policies, forms to charge and collect the fees as adopted. All changes shall be implemented no sooner than January 1, 2013.

Section 3. This Ordinance shall be in full force and effect in accordance with Indiana law, upon the passage of any applicable waiting periods, all as provided by the laws of the State of Indiana. All ordinances or parts thereof that are in conflict herewith are hereby ordered repealed. All acts undertaken to develop this Ordinance are hereby ratified.

ALL OF WHICH IS ORDAINED THIS _____DAY OF _____2012.

WESTFIELD CITY COUNCIL

<u>Voting For</u>	<u>Voting Against</u>	<u>Abstain</u>
_____ Jim Ake	_____ Jim Ake	_____ Jim Ake
_____ John Dippel	_____ John Dippel	_____ John Dippel
_____ Steven Hoover	_____ Steven Hoover	_____ Steven Hoover
_____ Robert L. Horkay	_____ Robert L. Horkay	_____ Robert L. Horkay
_____ Robert J. Smith	_____ Robert J. Smith	_____ Robert J. Smith
_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric
_____ Robert W. Stokes	_____ Robert W. Stokes	_____ Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE 12-38 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE ORDINANCE 12-38

this _____ day of _____, 2012.

I hereby VETO ORDINANCE 12-38

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

**Exhibit A (PK 05-11)
Fee Schedule 2013**

Westfield Parks & Recreation

SHELTER RENTALS

All Park shelters are \$45.00 for 4 hours

ANNUAL FARM LAND RENTAL – OSBORNE PARK

\$150/acre for 20 acres

SPECIAL EVENT RENTAL FEES – Accessed per event see Special Event Policy PK 01-11

PROGRAMMING FEES – Fees will range from \$5 to \$200 depending on the operating costs and processing fees associated with the program

Revised 12-10-12

SECTION 02505 - STANDARDS OF PERIMETER TRAILS, EQUESTRIAN TRAILS, MULTI-USE TRAILS, AND SIDEWALKS

PART 1 - GENERAL

- 1.1 Trail and sidewalk construction shall conform to the following requirements and standards:

A. Definitions:

1. Designated Trailhead – A designated point of access that may contain a parking area, information kiosks, restrooms, water fountains, and may be reached by vehicular or pedestrian access.
2. Multi-Use Trail – A facility that is physically separated from motorized vehicular traffic with an open space or barrier and either within the highway right of way or within an independent right of way. These trails are part of the Westfield Parks & Recreation system and are called out in the Alternative Transportation section of the current Thoroughfare Plan. A multi-use trail can be used by pedestrians, skaters, wheelchair users, joggers, bicyclists or other non-motorized users.
3. Sidewalk – The portion of a local street right of way designed for preferential or exclusive use by pedestrians.
4. Perimeter Trail – A route designed, designated, or constructed within or outside street right of way for recreational use or to provide an alternative to vehicular routes within a transportation system. These trails will parallel streets designated in the current Thoroughfare Plan and provide connection to the multi-use trail system.
5. Equestrian Trail – A route designed, designated, or constructed for the recreational use of equestrian riders as identified in the Trail Master Plan.

B. Perimeter Trails, Multi-Use Trails, Equestrian Trails & Sidewalks:

1. Perimeter Trails shall be constructed to a minimum width of eight (8) feet. The trail shall be constructed of asphalt. The maximum design speed for these perimeter trails is 20 mph. These trails shall be constructed using the following as minimum requirements:
 - a. Four (4) inches INDOT Type D, Compacted Aggregate No. 53, base
 - b. Three (3) inches HMA, Type A, Intermediate, 9.5mm
 - c. One (1) inch HMA, Type A, Surface, 9.5mm

- d. See Figure PT-01 Typical Cross Sections – Perimeter Trail in Part 2, Section 2.1
- 2. All sidewalks shall be placed on properly prepared and compacted subgrades. These sidewalks shall be constructed using the following as minimum requirements:
 - a. Sidewalks shall be at least six (6) inches thick at drives and at least four (4) inches thick at all other locations within the subdivision.
 - b. Sidewalks shall be at least five (5) feet wide at all locations.
 - c. Sidewalks shall be concrete in accordance with Section 02500.
 - d. Expansion joints shall be located every 48 feet and control joints every five (5) feet minimum.
 - e. See Figure PT-02 Typical Cross Sections – Sidewalk in Part 2, Section 2.1
- 3. Curb ramps shall comply with the most current INDOT and ADA requirements.
- 4. Multi-use trails shall be constructed to a minimum width of twelve (12) feet with a two (2) foot stone shoulder. The maximum design speed for these multi-use trails is 20mph. These trails shall be constructed using the following as a minimum requirements:
 - a. Sixteen (16) feet wide, Four (4) inches thick INDOT Type D, Compacted Aggregate No. 53, base
 - b. Twelve (12) feet wide, Three (3) inches HMA, Type A, Intermediate, 9.5mm
 - c. Twelve (12) feet wide, One (1) inch HMA, Type A, Surface, 9.5mm
 - d. Two (2) feet wide, Four (4) inches thick INDOT Type D, Compacted Aggregate unwashed No. 12 stone shoulder, level with asphalt surface
 - e. See Figure PT-03 Typical Cross Sections – Multi-Use Trail in Part 2, Section 2.1
 - f. See Figure PT-04 Typical Cross Sections – Multi-Use Trail Adjacent to Equestrian Trail in Part 2, Section 2.1
 - g. See Figure PT-05 Typical Cross Sections – Multi-Use Trail Adjacent to Equestrian Trail with Railing in Part 2, Section 2.1
- 5. Equestrian trails shall be cleared of vegetation to a minimum width of eight (8) feet and ten (10) feet high. These trails shall be constructed using the following as a minimum requirements:
 - a. On center, three (3) foot surface of eight (8) inches INDOT Type D, Compacted Aggregate No. 53

- b. See Figure PT-04 Typical Cross Sections – Multi-Use Trail Adjacent to Equestrian Trail in Part 2, Section 2.1
 - c. See Figure PT-05 Typical Cross Sections – Multi-Use Trail Adjacent to Equestrian Trail with Railing in Part 2, Section 2.1
6. All perimeter trails or multi-use trails shall be placed on properly prepared and compacted subgrades. Materials shall be furnished and installed in accordance with Section 02500 and INDOT Standard Specifications.
 7. Where perimeter trails and multi-use trails intersect streets designated in the current Thoroughfare Plan, the streets must have signage and traffic control devices that meet current MUTCD standards and shall be installed at the developer's expense. When required, coordination and permitting with INDOT is also at the expense of the developer.
 8. The perimeter trails, equestrian trails, sidewalks or multi-use trails shall intersect the road at a 90 degree angle, where possible, but may not be less than 45 degrees.
 9. Clear sight lines should be provided for both the motorist and the trail user. See specifications on Figure PT-06 Trail/Road Intersection Sight Distance, located in Part 2, Section 2.1
 10. If not located within public rights-of-way, an easement of at least ten (10) feet in width shall be provided for sidewalks and perimeter trails.

C. Plans:

1. Construction plans for improvements to be installed shall be furnished in accordance with the specifications of the City of Westfield and/or, when appropriate, to the Hamilton County Highway Department. Such plans must receive all appropriate approvals before improvements are installed. Upon construction completion of multi-use trail, perimeter trail, and equestrian trail improvements, as-built plans should be submitted on CD to the City of Westfield GIS Coordinator after the City of Westfield Inspector's punchlist has been completed, and when appropriate, to the proper governing body of Hamilton County.
2. All construction plans shall include the following:
 - a. Inspection - Prior to starting any construction, arrangements shall be made for inspection of work to ensure compliance with plans and specifications approved by the City of Westfield or, when appropriate, the Hamilton County Highway Department.
 - b. All construction must be approved by the Development Construction Superintendent, or duly authorized representative.

Notice of construction must be given to the Development Construction Superintendent, or duly authorized representative, 48 hours prior to beginning work.

- D. Allowable Modifications - Where unusual or exceptional factors or conditions exist, the City of Westfield may allow minor modifications of any provision of this Section. When such modifications are allowed, a detailed written statement of the reasons for such modifications shall be attached to all copies of construction plans.
- E. Drainage:
 - 1. All trails must have a 2% cross slope. A smooth surface is essential to prevent water ponding or ice formation.
 - 2. Where a multi-use trail is constructed on the side of a hill, a swale or other storm water collection system of approved dimensions must be placed on the uphill side to collect the hillside drainage. Such swale must be designed so that an undue obstacle cannot interfere with trail use. Where necessary, a catch basin with drains should be provided to carry the collected water under the trail. Drainage grates must be located outside the trail. All drainage-structure grates must be designed for all wheeled traffic.
 - 3. The minimum diameter of a culvert which conveys flow under a multi-use trail is 15 inches. Each culvert should be designed to pass a minimum 2-year event.
- F. Waterway Crossings:
 - 1. Permitting - A structure crossing a waterway is required to obtain all federal, state, county, and local permits and approvals.
 - 2. Allowable bridge decking products include:
 - a. Structural concrete slab for multi-use trails
 - b. City of Westfield approved treated wood products or concrete for perimeter trails.
 - c. Alternatives must be sent to the Westfield Parks & Recreation Department for evaluation. These alternatives must also be accompanied by a data sheet, provided by the manufacturer, stating that the product is designed for the proposed use.
 - 3. All bridges on multi-use trails shall be designed to structurally support 10,000 pounds.

4. All bridge designs must be reviewed by a professionally licensed structural engineer selected by the City of Westfield, at the expense of the developer.
- G. Railings:
1. Trail Railing
 - a. Design of railings is based on specifications located in Part 2, Section 2.1, Figure PT-07 Perimeter and Multi-Use Trail Wood Railing Details.
 - b. All trail railings shall be 54 inches in height.
 - c. Design loading shall be $W=50$ pounds per linear foot transversely and vertically, acting simultaneously on each rail.
 - d. Any opening in railing elements shall not allow a 6-inch diameter sphere to pass through.
 2. Equestrian Railing
 - a. Design of railing is based on specifications located in Part 2, Section 2.1, Figure PT-08 Equestrian Wood Railing Details.
 - b. All equestrian trail railings shall be 45 inches in height.
 - c. Design loading shall be $W=50$ pounds per linear foot transversely and vertically, acting simultaneously on each rail.
 - d. Any opening in railing elements shall not allow a 6-inch diameter sphere to pass through.
- H. Bollards or gates should be used on a case by case basis. Location of bollards or gates must be approved by the Westfield Parks & Recreation Department.
- I. Fiber Optic:
1. The developer shall provide and dedicate to Westfield, at no cost to Westfield, easements along all trails, in locations mutually determined by the Developer and Westfield for the installation of fiber optic pipe or conduit and fiber optic cable, as well as maintenance and operation of the Fiber Optic Network.
 2. The Developer shall, at its sole cost and expense, be responsible for the installation of conduit within the fiber easements, but shall not be responsible for the installation of any cable.
- J. Multi-Use Trail Signage:
1. Trail identification and informational signage and sign specifications are called out in Part 2, Sections 2.1 and 2.2.

2. Regulatory signage along multi-use trails should comply with MUTCD standards as listed below:

- a. “Stop” (R1-1) at 10 feet from edge of street
- b. “No Motor Vehicles” (R5-3) with R1-1
- c. “Cross Traffic Does Not Stop (W4-4P) with R1-1
- d. “Stop Ahead” (W3-1) 150 feet from “Stop” (R1-1) sign
- e. Warning Signs (i.e. curve ahead) 100 feet from hazardous condition
- f. “Pavement Ends” 150 feet from end of trail

K. Multi-use trail access points must be approved by the Westfield Parks & Recreation Department, as outlined in Policy PK 06-11, per Ordinance 11-22.

PART 2 – DETAILS AND SPECIFICATIONS

2.1 Detail Figures

PT-01	Typical Cross Sections – Perimeter Trail
PT-02	Typical Cross Sections – Sidewalk
PT-03	Typical Cross Sections – Multi-Use Trail
PT-04	Typical Cross Sections - Multi-Use Trail Adjacent to Equestrian Trail
PT-05	Typical Cross Sections – Multi-Use Trail Adjacent to Equestrian Trail with Railing
PT-06	Trail/Road Intersection Sight Distance
PT-07	Perimeter and Multi-Use Trail Wood Railing Details
PT-08	Equestrian Wood Railing Details
AK-1 to AK-4	Anna Kendall Trail Sign Details
CC-1 to CC-4	Cook Creek Trail Sign Details
MT-1 to MT-6	Midland Trace Trail Sign Details
MO-1 to MO-5	Monon Trail Sign Details
NW-1 to NW-4	Natalie Wheeler Trail Sign Details

2.2 Appendices - Signage Specifications

Appendix A	Anna Kendall Trail Sign Specifications
Appendix B	Cool Creek Trail Sign Specifications
Appendix C	Midland Trace Trail Sign Specifications
Appendix D	Monon Trail Sign Specifications
Appendix E	Natalie Wheeler Trail Sign Specifications

END OF SECTION 02502

Policy: PK 04-11

Policy Title: Westfield Geo-Caching Policy

Policy Purpose: Set forth rules and regulations regarding geo-caching in Westfield park facilities

Implementation Date: March 1, 2011

Revision Date: January 1, 2013

City of Westfield Parks and Recreation Department Geocaching Policy

The purpose of this policy is to provide rules, regulations and guidance for the management of geocaching activities on Westfield Parks and Recreation Department properties. Any person who participates is subject to all Westfield Parks and Recreation rules and regulations. Geocaching is an activity that requires a permit so that the Westfield Parks and Recreation Department staff can monitor the activity within park boundaries and prevent any detrimental impact on the parks themselves, as well as protect the safety of all park visitors.

Definitions:

1. Cache – term refers to a container that is used in association with the activity of geo-caching. The object usually contains such items as a logbook, pen, pencil, map and/ or trinkets.
2. Department – refers to Westfield Parks and Recreation Department.
3. Property – refers to any property owned, leased, or maintained by the Westfield Parks and Recreation Department.
4. Geocaching – refers to a game pursued by global positioning systems (GPS) users. An individual or organization places a cache and shares its location on the internet. A participant in the game applies for GPS coordinates to locate the target cache or caches. When located, the participant records the find on the designated website such as www.geocaching.com. The game may provide that objects are traded at the cache.
5. Multi-cache – refers to containers that are located from the information received in another cache.

Permit Application:

1. A person wishing to place a cache within one of the Department's properties must obtain an "official geocaching permit" before placing the cache. A cache which has been placed without obtaining a permit from the Department will be removed and may be returned to the owner. If the owner cannot be reached, the cache will then be disposed of by the Department staff within one month of notification.
2. The Department Administration is authorized to issue, condition, or deny any permit application.
3. The application (Exhibit A) may be obtained from and returned to the Department's Administration Office(2728 East 171st Street). Applications will be reviewed within one week of receipt.
4. Permits are good for two (2) years from issuing date.

General Prohibitions, Limitations and Requirements:

The following applies to the placement of any cache and/or any geocaching activity:

1. A person must not violate any Department rules or regulations, or any local, state or federal laws.
2. Areas within parks that contain any of the following may not qualify for placement of geocaches :
 - Areas containing environmentally sensitive ecosystems
 - Areas containing historical sites
 - Areas containing endangered flora or fauna
3. A person must not dig or otherwise disrupt the ground when placing a cache.
4. The Department is not required to approve any multi-cache, but may approve a multi-cache with no more than four (4) stops within the multi-cache.
5. The maximum number of caches per Westfield Parks and Recreation Department properties is up to the discretion of the Department's Administration.
6. The person who holds the permit must inspect the cache at least once every six months to ensure that it meets all permit criteria. During the inspection, the permit holder must remove any inappropriate items. These include, but are not limited to; food, alcohol, firearms, drugs, items not suitable for minors, or other items which may pose a danger to people or wildlife.
7. An official geocaching permit expires two (2) years after the date of issue.

Permit Standards:

The Department Administration shall exercise reasonable discretion in determining whether to issue, condition, or deny an application for an official geocaching permit. In the exercise of discretion, the following factors and principles apply:

1. A cache cannot be approved for placement in any sensitive archaeological, historical or ecological area.
2. Any scheduled resource management activity, such as prescribed burns and species eradication, shall be considered in evaluating a permit application.
3. A cache cannot be approved for placement in an area that could reasonably cause danger to a geocaching participant or to any other person who visits a Department property.
4. The Department Administration requires a person requesting an official geocaching permit to provide a photograph of the cache and the exact site and coordinates where the cache is placed.
5. Any factor reasonably consistent with proper use and protection of the particular site.

Permit Suspension or Revocation and Site Reclamation:

1. The Department may suspend or revoke a geocaching permit if a term is violated, or if the location of the cache is found to pose a threat to the safety of park visitors or the surrounding environment. The Department shall make every attempt to notify the permit holder of the action, as well as any designated websites.
2. Upon the suspension, revocation or termination of a geocaching permit, the permit holder is responsible for the removal of the cache, for the site restoration, and for any associated expenses.

3. The reason for the Department's actions shall be recorded on the permit. If the permit holder elects to relocate the cache, a new permit will need to be reviewed and issued.

**PERMIT FOR GEOCACHING
WESTFIELD PARKS AND RECREATION DEPARTMENT**

(Exhibit A – PK 04-11)

Cache Owner/Maintenance Information:

Name: _____ **Address:** _____

City: _____ **State:** _____ **Zip:** _____

Phone Number: _____ **E-mail:** _____

Cache Name as Listed on www.geocaching.com: _____

Physical Description of Container: _____

_____ **Official Geocache Label** _____ **Water Resistant** _____ **Attached Photo to Permit/Application**

GPS Coordinates: Latitude: _____ **Longitude:** _____

Physical Description of the Area where the Cache is Located:

_____ I understand that caches not in compliance with terms of this permit will be removed from the property and this permit will be revoked for failure to comply.

_____ I understand that I am to monitor this cache at least once every six months and maintain it to comply with all rules and regulations set forth in the Geocaching Policy.

I certify that all the above information is correct to the best of my knowledge. I understand that I must know and follow all Westfield Parks and Recreation rules and regulations as well as the geocaching policy (attached to this application). I agree to remove this cache or apply for a new permit within two (2) years of the permit approval date.

Applicant Signature

Date

Office Use Only:

Date Received: _____ Review Date _____ Reviewed By _____ Notification Date _____

Approved/Denied _____ Reason for Denial _____

Permit Number _____ Permit Expiration Date _____

Policy PK 06-11

Policy Title: Trail Access Permit

Policy Purpose: Set Forth Procedure to Obtain Trail Access Permit

Implementation Date: September 12, 2011

Revision Date: January 1, 2013

**CITY OF WESTFIELD
PARKS AND RECREATION DEPARTMENT
Trail Access Permit Policy**

1. PURPOSE

- A. The trails throughout Westfield are for the enjoyment of the residents and visitors to our community. The Westfield Parks and Recreation Department must assure safe access to the trails for public and private use.
- B. The City of Westfield is responsible for maintaining all named trails and linear parks specified in the Alternative Transportation Plan in the Westfield Thoroughfare Plan and in Trail Overlay Zoning Ordinance, and it is therefore necessary to set minimum standards for construction of all improvements for which the City will be responsible in order to avoid assuming unnecessary maintenance cost and inconvenience to the citizens and businesses of the City of Westfield.
- C. In order to not compromise the drainage along trails, the Director of Parks and Recreation may require an engineered drainage plan to be submitted from a licensed engineering firm. Such a plan will be at the cost of the applicant.
- D. All improvements intended for public or private use to be constructed on the City's named trail corridors as a privately maintained improvement must be approved by the Director of Parks and Recreation using this permitting process
- E. Anyone wishing to have access to the trails where a public access point has not been provided by the City must complete the Trail Access Permit Process.

2. AUTHORITY

- A. The Westfield Parks and Recreation Department has the legal responsibility for managing all City Parks and Trail property. All trail access permits shall be in accordance with this ordinance and subject to the authority of the Director of Westfield Parks and Recreation.
- B. The Westfield City Council shall hereby grant the Director of Parks and Recreation the authority to approve trail access permits, as an agent of the City.
- C. The Director shall have the right to appoint a deputy to perform the duties of the trail access permit administration.

3. TRAIL ACCESS PERMIT PROCEDURES

A. Application Process

- a. All trail access permit applications shall be in written form using the Trail Access Permit Application (exhibit A). Applications should be submitted to the Westfield Parks & Recreation Administrative Office (2728 East 171st Street).
- b. The permit must be submitted and approved before any work can be done on City property. No work will be allowed prior to the review. A penalty fee of up to \$500 will be enforced by the City with a stop work order for unauthorized work performed before permits are approved.
- c. Upon review of the application, if it is found to be incomplete or if an engineering plan is necessary, the applicant will be notified of what documentation is required to process the application.
- d. If an engineering plan is required, the application cannot be considered until the engineering plan is received.

B. Trail Access Application Requirements

- a. An 11"x17" drawing of the proposed access point must be included with the application.
- b. Site photographs showing the location of the proposed access point and the proximity to the trail must be provided.
- c. Specifications and/or descriptions of the materials to be used must be included with the application
- d. A Maintenance Plan specific to the improvement planned at the trail access location should be included. Areas of maintenance that should be included but are not limited to are landscaping, hardscape, and drainage.
- e. Proof of property insurance

C. Notification

- a. The applicant shall be notified after a review period of the approval or denial of said plan.
- b. All written notification will be done by e-mail or by US Mail.
- c. Approved permits will be mailed to the applicant once all requirements are met and a written notification has been provided to the applicant.
- d. Upon approval, a boundary sign will be placed at the trail access location with the permit number and expiration date indicated.

D. Permit Life

- a. A permit is good for two years for the original applicant only.
- b. If the property is sold, a new application must be submitted by the new owners.
- c. Any changes to the original access permit design must be resubmitted for approval before the changes can be made.
- d. The permit can be automatically renewed by the original applicant if the following stipulations are met:
 - i. Access has been maintained per approved maintenance plan
 - ii. Proof of Insurance is current and updated for additional year
 - iii. No problems have arisen as a result of the permit being granted

E. Permit Cancellation Procedures

- a. If at any time the requirements of the original permit are not being met, the Director of Parks and Recreation can revoke the permit and remove all improvements within the trail corridor.
- b. Any cost incurred by such removal will be charged to the property owner, and fees may be assessed.

F. Penalties

- a. Any person, firm, corporation or any other entity that shall be in violation of this ordinance, or any amendment thereto, shall receive a fine of not more than \$500. Each day an entry or access is made without the issuance of a proper permit shall constitute a separate offence and each separate offense shall subject the violator to a separate fine.
- b. A person, firm, corporation or any other entity that fails to maintain the approved improvement in accordance with the access permit shall be liable to the City of Westfield in a civil action for damages in an amount equal to the cost of court cost, litigation expenses and attorney's fee incurred by the City.

G. Severalty

If any portion, section, subsection, sentence, clause or phrase of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision and such holding shall not affect the validity of the remaining portion of this Ordinance, it being the intent of the City of Westfield Parks and Recreation Department that this Ordinance shall stand, notwithstanding the invalidity of any portion, section subsection, clause or phrase, hereof.

**PERMIT FOR TRAIL ACCESS
WESTFIELD PARKS AND RECREATION DEPARTMENT**

ALL REQUESTS ARE TO BE SUBMITTED PRIOR TO WORK BEGINNING

(Exhibit A-Policy PK 06-11)

TODAY'S DATE: _____ NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE NUMBER: _____ EMAIL: _____

Application Checklist:

- ☐ 11"x17" drawing of proposed site
- ☐ Site photographs showing the location of the proposed access point
- ☐ Specifications and/or descriptions of the materials to be used
- ☐ Maintenance Plan
- ☐ Proof of Insurance

APPLICANT SIGNATURE

DATE

OFFICE USE ONLY

DATE RECEIVED: _____ REVIEW DATE: _____ REVIEWED BY: _____

ENGINEERING PLAN REQUIRED Y/N: _____ DATE RECEIVED: _____

APPROVED/DENIED: _____ REASON FOR DENIAL: _____

PERMIT NUMBER: _____ PERMIT EXPIRATION DATE: _____

NOTIFICATION DATE: _____

Policy: PK 01-11
Policy Title: Westfield Parks & Recreation Special Event Policy
Policy Purpose: Establish Non-Park Special Event Protocol
Implementation Date: March 1, 2011
Revision Date: January 1, 2013

**CITY OF WESTFIELD
PARKS AND RECREATION DEPARTMENT
NON-CITY SPONSORED SPECIAL EVENT POLICY**

A. Purpose and Intent

1. The Westfield Parks and Recreation Department assists in bringing group events to Westfield that contribute to the community's quality of life. In the continuing efforts by the City to provide the public with quality recreational choices in well maintained, clean, and safe parks, Westfield has developed the following standard operating procedures to review requests for Special Events to be held in the City Parks.
2. Park facilities may be made available for non park related uses consistent with the policies herein and subject to availability.

B. Definition

1. Special Event.

"Special Event" means a group activity including, but not limited to, a performance, meeting, assembly, contest, exhibit, ceremony, parade, athletic competition, reading, or picnic involving more people than an individual shelter rental could accommodate or a group activity in which a specific park space is requested to be reserved. Special Events are not defined as casual park use by visitors or tourists, or individual shelter rental.

C. Uses

1. Priority shall be given to groups and individuals whose request reflects significant community interest and general value. The Westfield Parks Director or his/her designee will review and balance each request. The Westfield Parks Director or designee reserves the right to refuse rental/use.
2. Applicants wishing to use the park facilities shall meet requirements as outlined in the Eligible User Groups as developed by the Westfield Parks and Recreation Department.

C. Consideration

1. Scheduling priority will be given according to the order indicated below with Group 1 having the first priority and Group 4 having the last. Scheduling will be on a first come, first served basis within a group. A Group 1 organization may bump a lower priority group with a one month or greater notification.
2. In order to recover some of the costs associated with special events, Special Event Public Safety and Maintenance Fees may be charged.
3. The Westfield Parks Director reserves the right to waive rental fees.
4. Facilities shall be available for only non profit uses. Any exceptions shall be at the sole discretion of the Westfield Parks Director or designee and shall be evaluated by the benefit to the public.
5. In an emergency, the Parks Department shall cooperate with recognized state or federal agencies in the use of all park facilities without charge, superceding all other scheduled events and uses.
6. Special Events such as weddings or funerals shall be scheduled under exceptional conditions and as schedules allow.
7. City employees wishing to host a special event other than a shelter rental for individual use will adhere to this same policy.

F. Eligible User Groups

Group 1: Direct City Related Activities E.g. City Department meetings, classes, special events, or activities	No Rental Fee No Maintenance Fee No Public Safety Fee
Group 2: Joint Sponsored Events E.g. DWA, Washington Township Parks Department, Hamilton County Parks Department, Schools and Education Foundation, Library	No Rental Fee No Maintenance Fee No Public Safety Fee
Group 3: Civic and Service Organizations, Non-Profits E.g. Scouts, 4-H Clubs, Youth Athletics, Youth Organizations, Rotary, Lions, Kiwanis, Churches, Chamber of Commerce, other Community Groups	Rental Fee Maintenance Fee Public Safety Fee (if necessary)
Group 4: Private Businesses, Organizations, and Citizens Acceptable events will be determined by Parks & Recreation Director	Rental Fee Maintenance Fee Public Safety Fee (if necessary)

G. Application Procedure

1. All requests should be made in writing using the **Permit for Special Event Use** form (Exhibit B) and submitted to the Westfield Parks and Recreation Administration Office at a minimum of 30 days prior to the requested event date. Applications are available online at the Westfield Parks and Recreation website below; at City Service Center – Customer Service and at the Westfield Parks and Recreation Administration Office.

<http://www.westfield.in.gov/parks>

Please note: if a large scale event (an event with estimated 500+ people in attendance) is being proposed, you may need as much as one year's preparation.

2. The application must state the specific time and date of the event as well as all facility needs to be furnished by the City.
3. The Westfield Parks Director will determine the merits of the application and availability of the location. A copy of the signed application will be given to the Westfield Fire Department, Westfield Police Department, and the Westfield Public Works Department for their comments regarding public safety and to determine if any public safety and maintenance fees will be charged.
4. Upon approval of the special event, all rental, maintenance and public safety fees will be invoiced with the due date indicated on the invoice.
5. A refundable damage deposit of \$200 is required for all special events. If alcohol is served, the deposit increases to \$600. The damage deposit should be paid with a separate check from any rental and public safety fees. Renters agree to be responsible for any additional charges incurred or damages caused by renter's activities.
6. Upon receipt of certificate of insurance (please see Section H), and payment of damage deposit and fees, a copy of the approved application will be returned to serve as the permit.
7. Permits granted may be subject to cancellation at any time by the Westfield Parks Director or his/her designee.

H. Insurance and Liability

1. Any group using the Westfield City Parks for any purpose must provide a certificate of insurance showing proof of liability insurance in the amount of \$100,000 property damage per occurrence and \$1,000,000 bodily injury per occurrence naming the City of Westfield as an additional insured.

2. The requesting party shall protect and hold harmless the City of Westfield and its **elected officials, employees, staff and representatives, and each of them**, from any and all claims, suits, liabilities, damages or causes of action of any kind, provided such person was acting in the discharge of his/her duties.

I. Rules and Regulations

1. Applicants shall comply with all Rules of Park Operations set forth in – Ordinance 10-28 PK 02-11. A copy is posted on the Parks Department webpage and is available upon request.
2. Holders of permits shall confine their use strictly to the specific area approved and will not be permitted to use any other space, equipment or apparatus unless it is approved in the application.
3. The applicant and his/her organization shall be held strictly accountable for complying with the rules and regulations that govern use of the City Parks, and shall be responsible for damages, losses, or accidents, which might occur while the organization is using the site. If proper care is not exercised, the continued use of the City Parks may be denied.
4. The sponsoring organization must provide adequate supervision and must ensure visitors use only the areas approved for rental/use. The organization will also provide all necessary supporting personnel such as medical personnel, parking attendants, set up and cleanup crews. A Public Safety fee may be charged if these services are deemed necessary to be provided by the City.
5. It is the sole responsibility of the user to secure additional trash receptacles or have trash hauled away if park containers will not accommodate the needs of the event. Trash that is not disposed of properly or overfills a receptacle may result in a loss of deposit. The Westfield Parks and Recreation Administration will determine if the size of the event requires a rental of an outside dumpster. Dumpsters are only to be placed in designated areas approved by the Westfield Parks and Recreation Administration.
6. The sponsoring organization is required to provide portable restrooms if the special event will have attendance of over 500 persons. The requirement is one portable restroom per 500 attendees. At least one in every three rented must be handicap accessible. Delivery must be at the latest date and time possible prior to the event and removed from Park property no later than 24 hours after the event. Westfield Parks and Recreation Department is not responsible for any damage to portable restrooms. Portable restrooms are to be placed only in designated areas approved by Westfield Parks and Recreation Administration. Vendors are responsible for any water supply hoses.

7. Vehicles are not allowed on Park property that is not designated for parking. Deliveries or setup needs that require a vehicle to enter the park must be approved in advance by the Westfield Parks and Recreation Administration.
8. The sponsoring organization is responsible for providing information if tents are being proposed as part of the event set-up and for calling in utility locates to prevent interference with irrigation, fiber and utility infrastructures.
9. Users are encouraged to exercise Universal Precautions (Universal Precautions refers to the practice, in medicine, of avoiding contact with bodily fluids, by means of wearing medical gloves, goggles and face shields) and to have the necessary emergency first aid kits issued to their members.
10. A report of any personal injury must be submitted to the Westfield Parks and Recreation Administration Office by the person securing the permit within 24 hours after an injury.
11. Property damage must be reported immediately to the City representative on duty, and an itemized list of any property damage must be provided to the Westfield Parks and Recreation Administrative Office by the person securing the permit within 24 hours after any such damage.
12. No signs, displays, or materials may be attached, nailed or otherwise affixed to shelters, trees, buildings or existing signs.
13. For temporary signage at locations outside of the park, or road closures or blockages, the sponsoring organization must obtain an Encroachment Permit through the City of Westfield Community Development Department, which may carry an additional fee. The Encroachment Permit Application is available online at www.westfield.in.gov or at the City Service Center. Please allow ten (10) working days from receipt for approval.
14. No Park fixtures may be moved without consent of the Westfield Parks Director.
15. The use of special equipment, including but not limited to, cooking equipment, musical instruments, and public address systems and sports equipment will be reviewed per application.
16. Alcohol use is restricted and will be reviewed per application. All necessary licensing and insurance is required. If approved, the damage deposit increases from \$200 to \$600.
17. Use of the Park facilities will be terminated if the City determines the use is being diminished or compromised by the rental organization.
18. No group may monopolize more space and time than is needed to meet the needs of the approved event.

19. Failure to comply with these rules and regulation will be sufficient reason to cancel future privileges.
20. No Park Facility may be used for a special event without the presence of a City representative.

J. Fees and Charges

1. See Exhibit A.
Titled: CITY OF WESTFIELD PARKS AND RECREATION DEPARTMENT
SPECIAL EVENT FEES AND CHARGES

EXHIBIT A
CITY OF WESTFIELD
PARKS AND RECREATION DEPARTMENT
SPECIAL EVENT FEES AND CHARGES
(PK 01-11)

Asa Bales Park – North (205 W. Hoover Street) **\$150** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged.

Amenities include: three shelters, fourteen picnic tables, large permanent grill, drinking fountain, restrooms, skate park, playground, large open grass field, lots of trees, creek, paved trails and paved parking lot (twenty spaces). Asa Bales North is located across the street from Westfield High School, next to the Westfield Middle School, the Public Library and just two blocks from Freedom Trail Park.

Asa Bales Park – South (200 Camilla Court) **\$100** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: playground, natural amphitheater, paved trail, lots of trees, creek, paved parking lot (eighteen spaces), and paved trail access from Union Street.

Freedom Trail Park Fields (500 Deer Walk Trace) **\$200** for up to four (4) hours, **\$20** for each additional hour. This includes use of three football fields. The fields can be rented individually for \$100 for up to four (4) hours, \$20 for each additional hour.

Freedom Trail Park Play Area (500 Deer Walk Trace) **\$150** for up to four (4) hours, **\$20** for each additional hour. Amenities include: all inclusive playground, sensory garden, paved and gravel trails, prairie establishment, and a paved parking lot.

Hadley Park (100 W. Main Street) **\$40** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Hadley Park is a small intimate space ideal for small weddings or small gatherings. It is located in the center of downtown Westfield. Amenities include: a portico, benches, memorial brick walkway, beautiful gardens, and trees. It is adjacent to Asa Bales Park.

Quaker Park (17501 Dartown Road) **\$150** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: Shelters 2, 3 & 4, eighteen picnic tables, playground, splash park, basketball goals, Midland Trace Trail, which includes Born Learning Trail, drinking fountain, permanent grill, restrooms, paved parking (44 spaces), large open grass field, trees, and creek. Shelter #1 cannot be included in special event rentals.

Simon Moon Park (2710 E. 171st Street) **\$100** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Anyone wanting to rent the shelter and use the Council Circle Fire Pit must apply as a special event. Amenities include: Shelter with six picnic tables, additional picnic tables on top of hill, sledding hill,

Council Circle with Fire Pit, Fire Host (park staff), wood and fuel for fire, fire maintenance and extinguishing of fire, trail connection to Midland Trace Trail, 2-5year old playground, 5-12 year old playground, drinking fountain, permanent grill, paved parking (eight spaces) and additional parking at the City Services Center.

Old Friends Cemetery Park (302 S. Union Street) **\$100** for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged.

Amenities include: 1834 Historical Friends (Quaker) Cemetery in a beautiful serene setting in the heart of downtown Westfield, plaza, gazebo, Martha Doan Memorial Garden, stoned walkways, interpretive signage that shares Westfield's story, benches, drinking fountain, bike racks, adjacent to the Midland Trace Trail and Grand Junction Trail across the street.

Monon Trail - \$100 for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: 12-foot paved asphalt trails with two-foot stone shoulders, drinking fountain, benches, Greyhound Pass Trail Head (1155 E. Greyhound Pass) with parking, bike racks and restrooms, connection to Carmel/Indy Monon Trail and the Midland Trace Trail.

Midland Trace Trail - \$100 for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: Three sections of the trail now open (Carey Road to Union Street; Oak Ridge Road to Quaker Park and Springmill Road toward Ditch); 12-foot paved asphalt trails with two-foot stone shoulders, drinking fountains, benches, bike racks, connections to Simon Moon Park, Old Friends Cemetery Park, Grand Junction Trail/Natalie Wheeler Trail, Downtown Westfield and Quaker Park; parking available at Simon Moon Park and Quaker Park.

Grand Junction Trail - \$100 for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: 10-foot paved asphalt/brick trail with granite shoulder, benches, landscaping and bio-swales, leisure urban feeling; connections to Midland Trace Trail, Natalie Wheeler Trail, Old Friends Cemetery Park, Union Bible College, close proximity to Hadley Park and Asa Bales Park.

Natalie Wheeler Trail - \$100 for up to four (4) hours, **\$20** for each additional hour. Based upon the number of attendees, public safety fees may be charged. Amenities include: 12-foot paved asphalt trails, connecting to Grand Junction Trail, Cool Creek Park, future Cool Creek Trail extension and Liberty Park. Parking at Liberty Park and Cool Creek Park.

NOTE: A refundable damage deposit of \$200 is required for all special events; if alcohol is served, the deposit increases to \$600.

Rental fees include: Clean up prior to event, set up of additional trash receptacles (if needed), and trash removal after the event, any necessary furniture moving and on-site staff during event.

**PERMIT FOR SPECIAL EVENT USE
WESTFIELD PARKS AND RECREATION DEPARTMENT**

ALL REQUESTS ARE TO BE SUBMITTED AT LEAST 30 DAYS PRIOR TO USE

(Exhibit B-Policy PK 01-11)

TODAY'S DATE: _____ ORGANIZATION: _____

EVENT LOCATION: _____ SPECIFIC AREA: _____

DATE(S): _____ HOURS: _____ APPROX. ATTENDANCE: _____

EVENT NAME: _____ EVENT PURPOSE: _____

Specify, in as much detail as possible, what will be required for the event. Include set up (tents, tables, chairs), technology needs, use of public address systems, power, and who is supplying and setting up this equipment. Also, include event signage. Attach a map of the event layout.

A Certificate of Liability Insurance in the amount of \$100,000 property damage per occurrence and \$1,000,000 bodily injury per occurrence naming the City of Westfield as additional insured required. Certificate is due with payment of damage deposit and fees.

A signed Permit For Special Event Use form must be on file with the Park Administration Office to confirm scheduling of your event.

REPRESENTATIVE **ALTERNATE CONTACT NAME & PHONE**

SIGNATURE OF REPRESENTATIVE **MAILING ADDRESS**

HOME PHONE **WORK PHONE** **CITY/STATE** **ZIP**

EMAIL **DATE**

FOR OFFICE USE ONLY:

DEPOSIT AMT: _____ DATE RECEIVED: _____ RENTAL FEE: _____ DATE RECEIVED: _____

PUBLIC SAFETY FEE: _____ DATE RECEIVED: _____ MAINTENANCE FEE: _____ DATE RECEIVED: _____

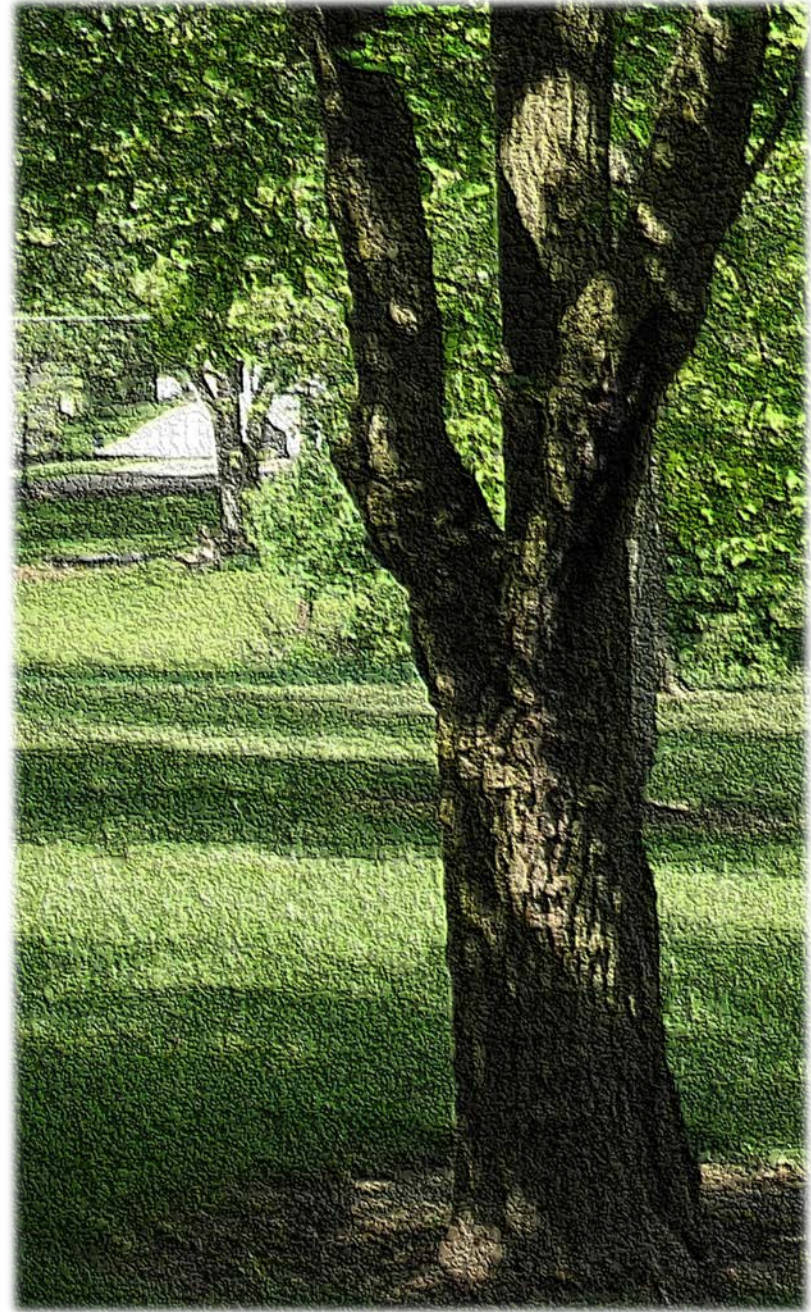
APPROVED/DENIED: _____

CERTIFICATE OF INSURANCE RECEIVED: _____ PERMIT NUMBER: _____

City of Westfield Master Tree List

Table of Contents:

Master Tree List	Page 1-7
New Construction Street Trees	Page 8-13
Overhead Utility Trees	Page 13-14
Shade Trees	Page 15-18
Ornamental Trees	Page 19-20
Evergreen Trees	Page 21-22
Drought Tolerant Trees	Page 23-24
Wet Soil Trees	Page 25-26



City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Large Trees 40 ft. or greater											
Abies concolor	White Fir	40-70'	20-30'	N/A	Conical	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Acer x freemanii	Freeman Maple	40-55'	30-40'	Greenish-yellow to red-rarely flowers	Varies from fastigate to columnar to round-crowned	Full sun to part shade	Medium to wet	orange-red to scarlet-red	Hybrid	medium to fast	
Acer nigrum	Black Maple	60-80'	40-70'	Greenish - April	Upright-oval to rounded	Full sun to part shade	Medium	Showy yellow, orange or red	Yes	slow	
Acer rubrum	Red Maple	40-70'	30-50'	Red, sometimes yellow - late March or April	Irregular, Ovoid, or Rounded	Full sun to part shade	Medium to wet	Orange-red	Yes	medium to fast	
Acer saccharum	Sugar Maple	60-80'	40-70'	Greenish - before leaves in April	Upright-oval to rounded, dense	Full sun to part shade	Medium	yellow, orange or red	Yes	slow	
Aesculus hippocastanum	Horse Chestnut	50-75'	40-65'	White with red or yellow marking - flowering peak in mid-May	Upright-oval to rounded	Full sun to part shade	Medium	yellow and brown	Yes	medium	
Alnus glutinosa	Black Alder	46-60'	20-40'	Reddish brown (male) purple (female) - March	weak to narrow pyramidal	Full sun to part shade	Medium to wet	insignificant	No	fast in youth slows with maturity	invasive
Betula nigra	River Birch	40-70'	40-60'	brown (male), green (female) - around March	rounded, trunk usually divided	Full sun to part shade	Medium to wet	Yellowish	Yes	medium to fast	
Carpinus betulus	European hornbeam	40-60'	40-60'	Green - April	oval-rounded to rounded	Full sun	Medium	Yellow to yellow-green	No	slow to medium	
Carya cordiformis	Bitternut Hickory	50-80'	30-50'	Green - April to May	irregular, cylindrical crown	Full sun to part shade	Medium to wet	yellow-orange	Yes	medium	Develop large taproot
Carya glabra	Pignut Hickory	50-80'	25-40'	Yellowish-green - April to May	regular open oval	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Carya illinoensis	Northern Pecan	75-100'	40-70'	Greenish yellow - April to May	uniform, broadly oval	Full sun	Medium	Pale yellow	Yes	medium	Develop large taproot
Carya laciniosa	Shellbark Hickory	60-80'	40-60'	Greenish yellow - April to May	narrow oblong crown, high branching	Full sun	Medium to wet, inhabits wet bottomlands	Yellowish brown	Yes	medium	Develop large taproot
Carya ovata	Shagbark Hickory	70-90'	50-70'	Greenish yellow - April to May	oblong crown, straight trunk	Full sun to part shade	Medium	Gold and showy	Yes	medium	Develop large taproot
Carya tomentosa	Mockernut Hickory	60-80'	40-60'	Yellowish-green - April to May	narrow to broadly rounded	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Catalpa speciosa	Northern Caltalpa	40-70'	20-50'	Fragrant showy white with purple & yellow interior spotting orchid-like - May to June	narrow, open, irregular, oval crown	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	Drops flower buds in spring and seed pods in fall
Celtis laevigata	Sugar Hackberry	60-80'	60-80'	Green - late April to early May	rounded to broad rounded, often pendulous	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium	salt tolerant recommended street tree
Celtis occidentalis	Common Hackberry	60-80'	60-80'	Green - late April to early May	broad top of ascending arching branches	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	recommended street tree
Cercidiphyllum japonicum	Katsura Tree	60-70'	40-50'	N/A	greatly variable	Full sun to part shade	Medium to wet	Yellowish-red	No	medium to fast	
Chamaecyparis obtusa	Hinoki Cypress	50-75'	15-25'	N/A	tall, slender pyramid with spreading branches	Full sun to part shade	Medium	Evergreen	No	medium	Slow growing landscape ornamental

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Cladrastis kentukea (lutea)	Yellowwood	30-50'	40-55'	White, fragrant - early June	low branching, broad, round crown	Full sun	Medium	Yellow-orange	Yes	medium	
Corylus columna	Turkish Filbert	40-80'	30-50'	Yellow (male) - March to April	broad pyramidal short trunk	Full sun to part shade	Medium	Reddish-purple	No	medium	
Diospyros virginiana	Persimmon	35-60'	25-35'	White to greenish yellow - May to June	slender oval-rounded crown, symmetrical	Full sun to part shade	Dry to medium	Yellow to red	Yes	slow to medium	
Fagus grandifolia	American Beech	50-80'	40-80'	Yellowish green - April or early May	short trunk, wide spreading crown	Full sun to part shade	Medium	Golden bronze	Yes	slow, medium in youth	
Fagus sylvatica	European Beech	80-115'	20-40'	Yellowish green - April or early May	densely pyramidal to oval or rounded, branch to ground	Full sun to part shade	Medium	yellow, orange or red	No	slow to medium	
Ginkgo biloba	Maidenhair Tree	50-80'	30-40'	Green - April to May	wide spreading, great variation	Full sun	Medium	Yellow	No	slow to medium, fast with fertilizer	Male tree only
Gleditsia triacanthos variety inermis	Thornless Honeylocust	60-80'	60-80'	Greenish yellow - May to June	short trunk, open-spreading and fine textured	Full sun	Medium	Yellow	Yes	fast	Common for tree to have die out in the crown
Gymnocladus dioicus	Kentucky Coffee Tree	60-80'	40-55'	Greenish white - April to May	vertically ascending irregular branches, obovate crown	Full sun	Medium	Yellow	Yes	slow to medium	
Juglans nigra	Black Walnut	75-100'	75-100'	Yellowish green - May to June	high branching, oval to rounded somewhat open	Full sun	Medium	Fine yellow, early	Yes	medium	branches don't start till halfway up the trunk or higher, deep taproot, release toxin into ground that prevents understory growth
Juniperus virginiana	Eastern Red Cedar	30-65'	8-25'	N/A	variable from columnar to broadly pyramidal, pendulous with age	Full sun	Dry to medium	Evergreen	Yes	medium	
Larix decidua	European Larch	60-100'	20-30'	N/A	pyramidal, horizontal branches and drooping branchlets	Full sun	Medium	Gold to brown	No	medium, fast in youth	
Liquidambar styraciflua	Sweetgum	60-80'	40-60'	Yellow green - May	oblong to rounded crown	Full sun	Medium	Showy red, orange & yellow	Yes	medium to fast	drops numerous spiked seed pods in the fall
Liriodendron tulipifera	Tulip Tree	60-90'	30-50'	Yellow with orange band - late May thru mid June	oval-rounded	Full sun	Medium	Pretty golden yellow	Yes	fast	
Metasequoia glyptostroboides	Dawn Redwood	Over 200'	15-25'	N/A	feathery-pyramidal to broad-rounded crown	Full sun	Medium to wet	Brown	No	very fast	

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Nyssa sylvatica	Black Gum, Black Tupelo	30-50'	20-30'	Greenish-white - May to June	irregularly rounded or flat-topped crown	Full sun to part shade	Medium to wet	Scarlet red	Yes	slow to medium	will not tolerate heavy pollution
Phellodendron amurense	Amur Corktree	30-45'	30-60'	Yellowish-green - May and early June	broad spreading, short trunk, open rounded crown	Full sun	Medium	Yellow	No	medium	female plants can become invasive
Picea abies	Norway Spruce	40-60'	25-30'	N/A	pyramidal with pendulous branches	Full sun	Medium	Evergreen	No	medium to fast	
Picea glauca	White Spruce	46-60'	10-20'	N/A	tall, fairly narrow dense spire, compact and regular	Full sun	Medium	Evergreen	No	medium	
Picea omorika	Serbian Spruce	40-60'	15-20'	N/A	very slender trunk, narrow to broad pyramidal	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Picea pungens	Colorado Spruce	30-60'	10-20'	N/A	dense, regular narrow to broad pyramid	Full sun	Medium	Evergreen	No	slow to medium	Seceptable to bagworm infestation
Picea pungens 'Hoopsii'	Hoopsii Colorado Spruce	30-50'	15-20'	N/A	dense, pyramidal with spreading branches. Glaucous	Full sun	Medium	Evergreen	No	medium	Seceptable to bagworm infestation
Pinus bungeana	Lacebark Pine	30-50'	20-35'	N/A	pyramidal to rounded, can be flat-topped and broad-spreading	Full sun	Medium	Evergreen	No	slow	Multi-trunk
Pinus strobus	Eastern White Pine	50-80'	20-40'	N/A	symmetrical soft pyramid	Full sun to part shade	Medium	Evergreen	Yes	one of the fastest pines	
Pinus sylvestris	Scots Pine	30-60'	30-40'	N/A	picturesque, open, wide-spreading and flat or round-topped, almost umbrella shaped	Full sun	Medium	Evergreen	No	medium when young, slow with age	
Platanus x acerifolia	London Planetree	75-100'	60-75'	Yellow (male) red - (female) - April	wide-spreading open, irregular	Full sun	Medium to wet	Yellow brown	Hybrid	medium	
Platanus occidentalis	Sycamore	75-100'	75-100'	Yellow (male) red - (female) - late March	wide-spreading open, irregular	Full sun	Medium to wet	Yellow brown	Yes	medium to fast	
Pseudotsuga menziesii	Douglas Fir	40-80'	12-20'	N/A	open, spired pyramid	Full sun	Medium to wet	Evergreen	No	medium	
Quercus alba	White Oak	50-80'	50-80'	Yellowish green, insignificant, messy - May	upright-rounded to broad-rounded with wide-spreading branches	Full sun	Dry to medium	Striking reddish & purplish	Yes	slow to medium	
Quercus bicolor	Swamp White Oak	50-60'	50-60'	Yellowish-green - May	broad, open, round-topped crown. Short, limby trunk	Full sun	Dry to medium	Yellow, sometimes reddish purple	Yes	slow to medium	
Quercus imbricaria	Shingle Oak	40-60'	40-60'	Yellowish-green, messy - May	broad-rounded to upright-oval. Drooping lower lateral branches	Full sun	Medium	variable from yellow-brown to red-brown	Yes	slow to medium	
Quercus macrocarpa	Bur Oak	60-80'	60-80'	Yellowish green, insignificant - April to May	pyramidal to oval	Full sun	Dry to medium	Copper	Yes	slow	

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Quercus muehlenbergii	Chinkapin Oak	40-60'	50-60'	Yellowish green, insignificant, messy - May	open, rounded	Full sun	Dry to medium	Showy yellow & long lasting	Yes	medium in youth, slow with age	
Quercus phellos	Willow Oak	40-75'	25-50'	Yellowish green, insignificant, messy - May	dense, oblong-oval to rounded crown	Full sun	Dry to medium	Yellow brown	No	medium	
Quercus prinus	Chestnut Oak	50-70'	50-70'	Yellowish-green, messy - May	rounded and relatively dense	Full sun	Dry to medium	Yellow brown	Yes	slow to medium	
Quercus rubra	Red Oak	50-75'	50-75'	Yellowish green, insignificant - May	round-topped and symmetrical	Full sun	Dry to medium	Dark red, showy	Yes	fast if in rich moist well-drained soil	
Quercus shumardii	Schumard Oak	40-60'	30-40'	Greenish, messy - May	broad open crown	Full sun	Dry to medium	Brownish red	Yes	medium to fast	
Quercus velutina	Black Oak	50-60'	50-60'	Yellow-green, messy - May	globular, spreading crown	Full sun	Dry to medium	Orange to red	Yes	slow to medium	
Sassafras albidum	Sassafras	30-60'	25-40'	Greenish-yellow - early May	flat-topped, irregular, round-oblong crown	Full sun to part shade	Medium	Yellow red and purple	Yes	medium to fast	
Sophora japonica	Japanese Pagoda Tree	50-75'	50-75'	White, slightly fragrant - August	upright-spreading, broadly rounded crown	Full sun to part shade	Medium	Insignificant	No	medium to fast	
Taxodium distichum	Bald Cypress	50-75'	20-45'	N/A	slender, pyramidal. Flat-topped and picturesque in age	Full sun	Medium to wet	Cinnamon brownish	No	medium	
Tilia cordata	Little Leaf Linden	50-70'	35-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia tomentosa	Silver Linden	50-70'	30-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Dry to medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia x euchlora	Crimean Linden	40-60'	20-30'	Pale yellowish-white - July	upright-oval to pyramidal-rounded, lower branches skirt ground	Full sun to part shade	Medium	Pale green to pale yellow	Hybrid	slow to medium	Bees attracted to flowers, also attract japanese beetles
Tsuga canadensis	Canadian Hemlock	40-70'	25-35'	N/A	pendulously pyramidal round-headed and pendulous to upright-spreading. Much variation	Part shade to full shade	Medium	Evergreen	No	medium	
Ulmus parvifolia	Accolade ® Elm, Lacebark Elm	40-50'	25-40'	Reddish Green - August to September	low-branched, vase-shaped with ascending branches	Full sun	Medium	Orange-Red	No	medium to fast	Replacement for the American Elm-DED resitant
Zelkova serrata	Japanese Zelkova	50-80'	50-80'	Green - April		Full sun	Medium	Red	No	medium, fast in youth	Similar to the Elms listed above
Medium Trees 25 to 40 ft.											
Acer buergerianum	Trident Maple	20-30'	20-30'	Greenish-yellow - April to May with leaves	distinctly oval-rounded to round	Full sun to part shade	Medium	Dark red and orange	No	slow to medium	
Acer campestre	Hedge Maple	20-35'	25-35'	Yellowish-green - May	rounded and dense, often branched to ground	Full sun to part shade	Medium	Yellow	No	slow	

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Acer maximowiczianum	Nikko Maple	30-45'	30-45'	Yellow - May	vase-shaped, round-headed	Full sun to part shade	Medium	Red	No	slow	
Acer triflorum	Three-Flowered Maple	25-30'	25-30'	Greenish-yellow - April	upright-spreading to full, dense, and round-headed	Full sun to part shade	Medium	Orange-red	No	slow	
Aesculus x carnea	Red Horse Chestnut	30-40'	25-35'	Red - May to June	rounded to broad-rounded	Full sun to part shade	Medium	Undistinguished	Hybrid	medium	Husk of Chestnut covered in needle-sharp thorns
Carpinus caroliniana	American Hornbeam	20-30'	20-35'	Green - April	multi-stemmed, wide-spreading, flat or round-topped (often irregular) crown	Full sun to part shade	Medium	Yellow, orange red	Yes	slow	
Crataegus crus-galli	Cockspur Hawthorn	25-35'	25-35'	White, odorous - May	broad-rounded, low-branched	Full sun	Medium	Yellow-orange-red	No	slow to medium	
Crataegus phaenopyrum	Washington Hawthorn	25-30'	25-30'	White - early June, short bloom	broadly oval to rounded, dense	Full sun	Medium	Orange-red	No	fast when young, slows with age	
Crataegus viridis	Winter King Hawthorn	25-35'	25-35'	White - late May	rounded, spreading, dense	Full sun	Dry to medium	Orange-red	Yes	slow	
Eucommia ulmoides	Hardy Rubber Tree	40-60'	30-50'	Greenish-brown - April	rounded to broad-spreading	Full sun to part shade	Medium	Insignificant	No	medium	
Halesia tetraptera (formerly H. carolina)	Carolina Silverbell	30-40'	20-35'	White - early May	low-branched, broad, rounded crown	Full sun to part shade	Medium	Yellow to orange	No	medium	
Maackia amurensis	Maackia	20-30'	20-30'	Dull white - June to July, doesn't flower every year	round-headed, branches upright-arching-spreading	Full sun to part shade	Medium	Insignificant	No	slow	
Magnolia virginiana	Sweet Bay Magnolia	10-35'	10-35'	White, lemon scented - mid June	multi-stemmed, open, upright-spreading	Full sun to part shade	Medium to wet	Brownish-yellow	Yes	medium to fast	
Ostrya virginiana	Eastern Hop Hornbeam	25-40'	20-30'	Red-brown (male) light green (female) - April	rounded, horizontal or drooping branches	Full sun to part shade	Medium	Yellow-orange	Yes	slow	
Oxydendrum arboreum	Sourwood	20-50'	10-25'	White, fragrant - mid July, typically blooms heavily	pyramidal, rounded top and drooping branches	Full sun to part shade	Medium	Crimson red	No	slow	
Prunus 'Kanzan'	Japanese Flowering Cherry	25-30'	25-30'	Deep pink - April	vase shape, ascending branching, spreading-rounded crown	Full sun to part shade	Medium	Yellow to orange-bronze	No	fast	
Pyrus calleryana	Redspire Pear	25-35'	20-25'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Medium	Orange	No	fast	Commonly will split at branch junction after ten to fifteen years of growth
Pyrus calleryana 'Aristocrat'	Aristocrat Pear	25-35'	20-25'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Commonly will split at branch junction after ten to fifteen years of growth

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Pyrus calleryana 'Capital'	Capital Pear	25-35'	8-12'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Commonly will split at branch junction after ten to fifteen years of growth
<i>Small Trees 25 ft. or less</i>											
Acer griseum	Paperbark Maple	20-30'	15-25'	Green - April	upright-oval, oval or rounded	Full sun to part shade	Medium	Red	No	slow	
Acer palmatum	Japanese Maple	10-25'	10-25'	Reddish-purple - May and June	rounded to broad-rounded, branches often layered	Full sun to part shade	Medium	Yellow, red-purple or bronze	No	medium when young, slow with age	
Acer tataricum	Tatarian Maple	15-20'	15-20'	Greenish-white - April to May	multi-stemmed, rounded to wide spreading	Full sun to part shade	Medium	Yellow-red	No	slow to medium	may naturalize
Amelanchier canadensis	Shadblow Serviceberry, Thicket Serviceberry	20-25'	15-20'	White - late March	upright, suckering, tightly multi-stemmed	Full sun to part shade	Medium	Orange-red	No	medium	
Amelanchier x grandiflora	Autumn Brilliance Serviceberry	15-25'	15-25'	White - April	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Hybrid	slow to medium	
Amelanchier laevis	Allegheny Serviceberry	15-40'	15-40'	White - April, short lived	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Yes	medium	
Asimina triloba	Pawpaw	15-25'	15-25'	Purple - early May	multi-stemmed, dense pyramidal or round-topped, tends to sucker	Full sun to part shade	Medium to wet	Yellow	Yes	medium	
Cercis canadensis	Eastern Redbud	20-25'	25-35'	Pink - late April to early May	trunk usually divided, spreading, flat-topped to rounded crown	Full sun to part shade	Medium	Yellow	Yes	medium	
Chamaecyparis pisifera 'Filifera Aurea'	Japanese or Sawa False Cypress	6-20'	3-7'	N/A	pyramidal, loose open habit	Full sun to part shade	Medium	Evergreen	No	medium	
Chionanthus virginicus	Fringetree	12-20'	12-20'	White, slightly fragrant - late May to early June	spreading, rather open, often wider than high. Wide range of shapes	Full sun to part shade	Medium	Yellow	No	slow	
Cornus alternifolia	Pagoda Dogwood	10-15'	12-20'	Yellowish-white, fragrant - late May to early June	spreading, low-branched. Broad horizontal branches form stratified layers	Full sun to part shade	Medium	Green-red	Yes	slow initially medium when established	
Cornus florida	Flowering Dogwood	15-25'	15-25'	White - mid May for 2 weeks	horizontally spreading lines, layered effect, flat-topped crown	Full sun to part shade	Medium	Green-yellow-red	Yes	slow initially medium when established	
Cornus kousa	Kousa Dogwood	15-25'	15-30'	White to pinkish - early June for about 6 weeks	rounded with distinct stratified branching. Strong horizontal lines	Full sun to part shade	Medium	Red	No	slow	
Cornus mas	Cornelian Cherry Dogwood	15-25'	15-20'	Yellow - late March or early April	multi-stemmed, oval-rounded outline, branching to ground	Full sun to part shade	Medium	Orange-red to red	No	medium	

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Cornus racemosa	Gray Dogwood	10-15'	10-15'	White - early to mid June	strongly multi-stemmed, erect-growing, suckering	Full sun to part shade	Medium	Dark red	Yes	new shoots grow very fast, old very slow	
Corylus americana	American Hazelnut	10-16'	8-13'	Brown (male) red (female) - March to April	strongly multi-stemmed, rounded top, leggy or open base	Full sun to part shade	Medium	orange purplish red yellow and green	No	medium to fast	
Cotinus coggygria	Smoketree	10-15'	10-15'	Yellow - June (showyness comes from sterile portion and lasts thru September)	upright, spreading, loose and open, wider than high, multi-stemmed	Full sun	Medium	yellow, orange red and purplish-red	No	medium	
Crataegus laevigata	English Hawthorn	15-20'	15-20'	White - mid May	shrubby, low-branched, round-topped	Full sun	Medium	Insignificant	No	slow	
Crataegus punctata	Dotted Hawthorn	20-25'	25-30'	White - May	usually wider than tall	Full sun	Medium	Red	Yes	slow to medium	
Ginkgo biloba 'Tubifolia'	Tubifolia Maidenhair Tree	20-25'	12-18'	Green - April to May	upright	Full sun	Medium	Yellow	No	slow to medium	Male tree only
Juniperus chinensis 'Fairview'	Chinese Juniper	10-15'	4-9'	N/A	narrow-pyramidal, upright form	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus chinensis 'Perfecta'	Chinese Juniper	15-18'	6-8'	N/A	upright growth habit	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus scopulorum 'Wichita Blue'	Rocky Mountain Juniper	10-15'	4-6'	N/A	pyramidal form	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus virginiana 'Burkii'	Red Cedar	16-66'	4-10'	N/A	narrow to broad pyramidal	Full sun	Medium	Evergreen	Yes	medium	
Magnolia x soulangiana	Saucer Magnolia	20-25'	20-25'	White flushed with purple sometimes fragrant- mid to late April	multi-stemmed, pyramidal to rounded	Full sun to part shade	Medium	Light green	Hybrid	medium	
Magnolia stellata 'Royal Star'	Royal Star Magnolia	10-20'	8-15'	White - March to April	upright, densely branched, rounded	Full sun to part shade	Medium	Brownish-yellow	No	slow	
Malus species	Crabapples	15-25'	15-25'	Varies	range from low mound-like to marrow upright to pendulous	Full sun	Medium	Varies	Hybrid	varies	
Picea pungens 'Fat Albert'	Fat Albert Colorado Spruce	10-15'	7-10'	N/A	dense upright pyramidal	Full sun	Medium	Evergreen	No	slow to medium	Seceptable to bagworm infestation
Prunus cerasifera	Cherry Plum	15-25'	15-25'	White or slightly pink - April	twiggy and rounded, ascending spreading branches	Full sun to part shade	Medium	Insignificant	No	fast	
Prunus serrulata	Japanese Flowering Cherry	15-25'	15-25'	White to pink - April	vase shaped to rounded	Full sun to part shade	Medium	Yellow to bronze to red	No	medium	
Prunus subhirtella pendula	Weeping Cherry	20-25'	15-25'	Pink to white - late March to early April	gracefully weeping	Full sun to part shade	Medium	Yellow	No	fast	
Prunus virginiana	Choke Cherry	20-25'	15-20'	White - April to May	small, suckering, crooked branches and slenter twigs. Oval-rounded crown	Full sun to part shade	Dry to medium	Yellow to orange	Yes	fast	may naturalize

City of Westfield Master Tree List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Syringa reticulata	Japanese Lilac Tree	20-30'	15-20'	White, fragrant - late May to June	somewhat oval to rounded crown, branches somewhat arching	Full sun	Medium	Insignificant	No	medium	
Thuja occindentalis 'Smaragd'	American Arborvitae	12-14'	3-4'	N/A	compact, narrowly pyramidal	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Thuja occindentalis 'Techny'	American Arborvitae	10-15'	6-10'	N/A	broad-based, pyramidal form	Full sun to part shade	Medium	Evergreen	No	slow	

City of Westfield Master Tree List

New Construction Street Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Type A Street Trees for new construction											
Aesculus hippocastanum	Horse Chestnut	50-75'	40-65'	White with red or yellow marking - flowering peak in mid-May	Upright-oval to rounded	Full sun to part shade	Medium	yellow and brown	Yes	medium	Husk of chestnut has needle-sharp thorns
Acer triflorum	Three-Flowered Maple	25-30'	25-30'	Greenish-yellow - April	upright-spreading to full, dense, and round-headed	Full sun to part shade	Medium	Orange-red	No	slow	
Cercis canadensis	Eastern Redbud	20-25'	25-35'	Pink - late April to early May	trunk usually divided, spreading, flat-topped to rounded crown	Full sun to part shade	Medium	Yellow	Yes	medium	
Cornus kousa	Kousa Dogwood	15-25'	15-30'	White to pinkish - early June for about 6 weeks	rounded with distinct stratified branching. Strong horizontal lines	Full sun to part shade	Medium	Red	No	slow	
Crataegus crus-galli	Cockspur Hawthorn	25-35'	25-35'	White, odorous - May	broad-rounded, low-branched	Full sun	Medium	Yellow-orange-red	No	slow to medium	
Eucommia ulmoides	Hardy Rubber Tree	40-60'	30-50'	Greenish-brown - April	rounded to broad-spreading	Full sun to part shade	Medium	Insignificant	No	medium	Resembles the American Elm
Fagus grandifolia	American Beech	50-80'	40-80'	Yellowish green - April or early May	short trunk, wide spreading crown	Full sun to part shade	Medium	Golden bronze	Yes	slow, medium in youth	
Fagus sylvatica	European Beech	35-50'	20-40'	Yellowish green - April or early May	densely pyramidal to oval or rounded, branch to ground	Full sun to part shade	Medium	yellow, orange or red	No	slow to medium	
Ginkgo biloba	Maidenhair Tree	50-80'	30-40'	Green - April to May	wide spreading, great variation	Full sun	Medium	Yellow	No	slow to medium, fast with fertilizer	Male tree only
Gleditsia triacanthos variety inermis	Thornless Honeylocust	60-80'	60-80'	Greenish yellow - May to June	short trunk, open-spreading and fine textured	Full sun	Medium	Yellow	Yes	fast	Commonly exhibit dieback in the crown
Gymnocladus dioica	Kentucky Coffee Tree	60-80'	40-55'	Greenish white - April to May	vertically ascending irregular branches, obovate crown	Full sun	Medium	Yellow	Yes	slow to medium	
Maackia amurensis	Maackia	20-30'	20-30'	Dull white - June to July, doesn't flower every year	round-headed, branches upright-arching-spreading	Full sun to part shade	Medium	Insignificant	No	slow	
Pyrus calleryana	Redspire Pear	25-35'	20-25'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Medium	Orange	No	fast	Common for tree to split at the central branch junction after ten to fifteen years of growth

City of Westfield Master Tree List

New Construction Street Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Pyrus calleryana 'Aristocrat'	Aristocrat Pear	25-35'	20-25'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Common for tree to split at the central branch junction after ten to fifteen years of growth
Pyrus calleryana 'Capital'	Capital Pear	25-35'	8-12'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Common for tree to split at the central branch junction after ten to fifteen years of growth
Quercus rubra	Red Oak	50-75'	50-75'	Yellowish green, insignificant - May	round-topped and symmetrical	Full sun	Dry to medium	Dark red, showy	Yes	fast if in rich moist well-drained soil	
Syringa reticulata	Japanese Lilac Tree	20-30'	15-20'	White, fragrant - late May to June	somewhat oval to rounded crown, branches somewhat arching	Full sun	Medium	Insignificant	No	medium	
Tilia cordata	Little Leaf Linden	50-70'	35-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia tomentosa	Silver Linden	50-70'	30-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Dry to medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia x euchlora	Crimean Linden	40-60'	20-30'	Pale yellowish-white - July	upright-oval to pyramidal-rounded, lower branches skirt ground	Full sun to part shade	Medium	Pale green to pale yellow	Hybrid	slow to medium	Bees attracted to flowers, also attract japanese beetles
Zelkova serrata	Japanese Zelkova	50-80'	50-80'	Green - April	low-branched, vase-shaped with ascending branches	Full sun	Medium	Red	No	medium, fast in youth	
Type B Street Trees for new construction											
Acer campestre	Hedge Maple	20-35'	25-35'	Yellowish-green - May	rounded and dense, often branched to ground	Full sun to part shade	Medium	Yellow	No	slow	
Acer x freemanii	Freeman Maple	40-55'	30-40'	Greenish-yellow to red-rarely flowers	Varies from fastigate to columnar to round-crowned	Full sun to part shade	Medium to wet	orange-red to scarlet-red	Hybrid	medium to fast	
Acer griseum	Paperbark Maple	20-30'	15-25'	Green - April	upright-oval, oval or rounded	Full sun to part shade	Medium	Red	No	slow	
Acer maximowiczianum	Nikko Maple	30-45'	30-45'	Yellow - May	vase-shaped, round-headed	Full sun to part shade	Medium	Red	No	slow	
Acer nigrum	Black Maple	60-80'	40-70'	Greenish - April	Upright-oval to rounded	Full sun to part shade	Medium	Showy yellow, orange or red	Yes	slow	
Acer rubrum	Red Maple	40-70'	30-50'	Red, sometimes yellow - late March or April	Irregular, Ovoid, or Rounded	Full sun to part shade	Medium to wet	Orange-red	Yes	medium to fast	
Acer saccharum	Sugar Maple	60-80'	40-70'	Greenish - before leaves in April	Upright-oval to rounded, dense	Full sun to part shade	Medium	yellow, orange or red	Yes	slow	

City of Westfield Master Tree List

New Construction Street Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Acer tataricum	Tatarian Maple	15-20'	15-20'	Greenish-white - April to May	multi-stemmed, rounded to wide spreading	Full sun to part shade	Medium	Yellow-red	No	slow to medium	may naturalize
Aesculus hippocastanum	Horse Chestnut	50-75'	40-65'	White with red or yellow marking - flowering peak in mid-May	Upright-oval to rounded	Full sun to part shade	Medium	yellow and brown	Yes	medium	Husk of chestnut has needle-sharp thorns
Amelanchier canadensis	Shadblow Serviceberry, Thicket Serviceberry	20-25'	15-20'	White - late March	upright, suckering, tightly multi-stemmed	Full sun to part shade	Medium	Orange-red	No	medium	
Amelanchier x grandiflora	Autumn Brilliance Serviceberry	15-25'	15-25'	White - April	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Hybrid	slow to medium	
Amelanchier laevis	Allegheny Serviceberry	15-40'	15-40'	White - April, short lived	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Yes	medium	
Betula nigra	River Birch	40-70'	40-60'	brown (male), green (female) - around March	rounded, trunk usually divided	Full sun to part shade	Medium to wet	Yellowish	Yes	medium to fast	
Carpinus betulus	European hornbeam	40-60'	40-60'	Green - April	oval-rounded to rounded	Full sun	Medium	Yellow to yellow-green	No	slow to medium	
Carpinus caroliniana	American Hornbeam	20-30'	20-35'	Green - April	multi-stemmed, wide-spreading, flat or round-topped (often irregular) crown	Full sun to part shade	Medium	Yellow, orange red	Yes	slow	
Carya cordiformis	Bitternut Hickory	50-80'	30-50'	Green - April to May	irregular, cylindrical crown	Full sun to part shade	Medium to wet	yellow-orange	Yes	medium	Develop large taproot
Carya glabra	Pignut Hickory	50-80'	25-40'	Yellowish-green - April to May	regular open oval	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Carya laciniosa	Shellbark Hickory	60-80'	40-60'	Greenish yellow - April to May	narrow oblong crown, high branching	Full sun	Medium to wet, inhabits wet bottomlands	Yellowish brown	Yes	medium	Develop large taproot
Carya ovata	Shagbark Hickory	70-90'	50-70'	Greenish yellow - April to May	oblong crown, straight trunk	Full sun to part shade	Medium	Gold and showy	Yes	medium	Develop large taproot
Carya tomentosa	Mockernut Hickory	60-80'	40-60'	Yellowish-green - April to May	narrow to broadly rounded	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Celtis laevigata	Sugar Hackberry	60-80'	60-80'	Green - late April to early May	rounded to broad rounded, often pendulous	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium	salt tolerant, recommended street tree
Celtis occidentalis	Common Hackberry	60-80'	60-80'	Green - late April to early May	broad top of ascending arching branches	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	recommended street tree
Cercidiphyllum japonicum	Katsura Tree	60-70'	40-50'	N/A	greatly variable	Full sun to part shade	Medium to wet	Yellowish-red	No	medium to fast	
Cladrastis kentukea (lutea)	Yellowwood	30-50'	40-55'	White, fragrant - early June	low branching, broad, round crown	Full sun	Medium	Yellow-orange	Yes	medium	
Cornus alternifolia	Pagoda Dogwood	10-15'	12-20'	Yellowish-white, fragrant - late May to early June	spreading, low-branched. Broad horizontal branches form stratified layers	Full sun to part shade	Medium	Green-red	Yes	slow initially medium when established	

City of Westfield Master Tree List

New Construction Street Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Cornus mas	Cornelian Cherry Dogwood	15-25'	15-20'	Yellow - late March or early April	multi-stemmed, oval-rounded outline, branching to ground	Full sun to part shade	Medium	Orange-red to red	No	medium	
Crataegus phaenopyrum	Washington Hawthorn	25-30'	25-30'	White - early June, short bloom	broadly oval to rounded, dense	Full sun	Medium	Orange-red	No	fast when young, slows with age	
Crataegus viridis	Winter King Hawthorn	25-35'	25-35'	White - late May	rounded, spreading, dense	Full sun	Dry to medium	Orange-red	Yes	slow	
Liquidambar styraciflua	Sweetgum	60-80'	40-60'	Yellow green - May	oblong to rounded crown	Full sun	Medium	Showy red, orange & yellow	Yes	medium to fast	drops numerous spiked seed pods in the fall
Liriodendron tulipifera	Tulip Tree	60-90'	30-50'	Yellow with orange band - late May thru mid June	oval-rounded	Full sun	Medium	Pretty golden yellow	Yes	fast	
Magnolia x soulangiana	Saucer Magnolia	20-25'	20-25'	White flushed with purple sometimes fragrant- mid to late April	multi-stemmed, pyramidal to rounded	Full sun to part shade	Medium	Light green	Hybrid	medium	More shrub-like
Magnolia stellata 'Royal Star'	Royal Star Magnolia	10-20'	8-15'	White - March to April	upright, densely branched, rounded	Full sun to part shade	Medium	Brownish-yellow	No	slow	More shrub-like
Magnolia virginiana	Sweet Bay Magnolia	10-35'	10-35'	White, lemon scented - mid June	multi-stemmed, open, upright-spreading	Full sun to part shade	Medium to wet	Brownish-yellow	Yes	medium to fast	More shrub-like
Malus species	Crabapples	15-25'	15-25'	Varies	range from low mound-like to marrow upright to pendulous	Full sun	Medium	Varies	Hybrid	varies	
Nyssa sylvatica	Black Gum, Black Tupelo	30-50'	20-30'	Greenish-white - May to June	irregularly rounded or flat-topped crown	Full sun to part shade	Medium to wet	Scarlet red	Yes	slow to medium	will not tolerate heavy pollution
Ostrya virginiana	Eastern Hop Hornbeam	25-40'	20-30'	Red-brown (male) light green (female) - April	rounded, horizontal or drooping branches	Full sun to part shade	Medium	Yellow-orange	Yes	slow	
Phellodendron amurense	Amur Corktree	30-45'	30-60'	Yellowish-green - May and early June	broad spreading, short trunk, open rounded crown	Full sun	Medium	Yellow	No	medium	female plants can become invasive
Prunus cerasifera	Cherry Plum	15-25'	15-25'	White or slightly pink - April	twiggy and rounded, ascending spreading branches	Full sun to part shade	Medium	Insignificant	No	fast	
Prunus 'Kanzan'	Japanese Flowering Cherry	25-30'	25-30'	Deep pink - April	vase shape, ascending branching, spreading-rounded crown	Full sun to part shade	Medium	Yellow to orange-bronze	No	fast	
Prunus serrulata	Japanese Flowering Cherry	15-25'	15-25'	White to pink - April	vase shaped to rounded	Full sun to part shade	Medium	Yellow to bronze to red	No	medium	
Prunus subhirtella pendula	Weeping Cherry	20-25'	15-25'	Pink to white - late March to early April	gracefully weeping	Full sun to part shade	Medium	Yellow	No	fast	

City of Westfield Master Tree List
New Construction Street Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Prunus virginiana	Choke Cherry	20-25'	15-20'	White - April to May	small, suckering, crooked branches and slender twigs. Oval-rounded crown	Full sun to part shade	Dry to medium	Yellow to orange	Yes	fast	may naturalize
Quercus alba	White Oak	50-80'	50-80'	Yellowish green, insignificant, messy - May	upright-rounded to broad-rounded with wide-spreading branches	Full sun	Dry to medium	Striking reddish & purplish	Yes	slow to medium	
Quercus bicolor	Swamp White Oak	50-60'	50-60'	Yellowish-green - May	broad, open, round-topped crown. Short, limby trunk	Full sun	Dry to medium	Yellow, sometimes reddish purple	Yes	slow to medium	
Quercus imbricaria	Shingle Oak	40-60'	40-60'	Yellowish-green, messy - May	broad-rounded to upright-oval. Drooping lower lateral branches	Full sun	Medium	variable from yellow-brown to red-brown	Yes	slow to medium	
Quercus macrocarpa	Bur Oak	60-80'	60-80'	Yellowish green, insignificant - April to May	pyramidal to oval	Full sun	Dry to medium	Copper	Yes	slow	
Quercus shumardii	Schumard Oak	40-60'	30-40'	Greenish, messy - May	broad open crown	Full sun	Dry to medium	Brownish red	Yes	medium to fast	
Taxodium distichum	Bald Cypress	50-75'	20-45'	N/A	slender, pyramidal. Flat-topped and picturesque in age	Full sun	Medium to wet	Cinnamon brownish	No	medium	

City of Westfield Master Tree List

Overhead Utility Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Overhead Utility Trees											
Acer griseum	Paperbark Maple	20-30'	15-25'	Green - April	upright-oval, oval or rounded	Full sun to part shade	Medium	Red	No	slow	
Acer tataricum	Tatarian Maple	15-20'	15-20'	Greenish-white - April to May	multi-stemmed, rounded to wide spreading	Full sun to part shade	Medium	Yellow-red	No	slow to medium	may naturalize
Amelanchier canadensis	Shadblow Serviceberry, Thicket Serviceberry	20-25'	15-20'	White - late March	upright, suckering, tightly multi-stemmed	Full sun to part shade	Medium	Orange-red	No	medium	
Amelanchier x grandiflora	Autumn Brilliance Serviceberry	15-25'	15-25'	White - April	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Hybrid	slow to medium	
Amelanchier laevis	Allegheny Serviceberry	15-40'	15-40'	White - April, short lived	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Yes	medium	
Cercis canadensis	Eastern Redbud	20-25'	25-35'	Pink - late April to early May	trunk usually divided, spreading, flat-topped to rounded crown	Full sun to part shade	Medium	Yellow	Yes	medium	
Cornus alternifolia	Pagoda Dogwood	10-15'	12-20'	Yellowish-white, fragrant - late May to early June	spreading, low-branched. Broad horizontal branches form stratified layers	Full sun to part shade	Medium	Green-red	Yes	slow initially medium when established	
Cornus florida	Flowering Dogwood	15-25'	15-25'	White - mid May for 2 weeks	horizontally spreading lines, layered effect, flat-topped crown	Full sun to part shade	Medium	Green-yellow-red	Yes	slow initially medium when established	
Cornus kousa	Kousa Dogwood	15-25'	15-30'	White to pinkish - early June for about 6 weeks	rounded with distinct stratified branching. Strong horizontal lines	Full sun to part shade	Medium	Red	No	slow	
Cornus racemosa	Gray Dogwood	10-15'	10-15'	White - early to mid June	strongly multi-stemmed, erect-growing, suckering	Full sun to part shade	Medium	Dark red	Yes	new shoots grow very fast, old very slow	
Crataegus laevigata	English Hawthorn	15-20'	15-20'	White - mid May	shrubby, low-branched, round-topped	Full sun	Medium	Insignificant	No	slow	
Crataegus phaenopyrum	Washington Hawthorn	25-30'	25-30'	White - early June, short bloom	broadly oval to rounded, dense	Full sun	Medium	Orange-red	No	fast when young, slows with age	
Crataegus punctata	Dotted Hawthorn	20-25'	25-30'	White - May	usually wider than tall	Full sun	Medium	Red	Yes	slow to medium	
Magnolia stellata 'Royal Star'	Royal Star Magnolia	10-20'	8-15'	White - March to April	upright, densely branched, rounded	Full sun to part shade	Medium	Brownish-yellow	No	slow	
Malus species	Crabapples	15-25'	15-25'	Varies	range from low mound-like to marrow upright to pendulous	Full sun	Medium	Varies	Hybrid	varies	

City of Westfield Master Tree List
Overhead Utility Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Prunus cerasifera	Cherry Plum	15-25'	15-25'	White or slightly pink - April	twiggy and rounded, ascending spreading branches	Full sun to part shade	Medium	Insignificant	No	fast	
Prunus serrulata	Japanese Flowering Cherry	15-25'	15-25'	White to pink - April	vase shaped to rounded	Full sun to part shade	Medium	Yellow to bronze to red	No	medium	
Prunus subhirtella pendula	Weeping Cherry	20-25'	15-25'	Pink to white - late March to early April	gracefully weeping	Full sun to part shade	Medium	Yellow	No	fast	
Prunus virginiana	Choke Cherry	20-25'	15-20'	White - April to May	small, suckering, crooked branches and slender twigs. Oval-rounded crown	Full sun to part shade	Dry to medium	Yellow to orange	Yes	fast	may naturalize

City of Westfield Master Tree List

Shade Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Shade Trees											
Acer buergerianum	Trident Maple	20-30'	20-30'	Greenish-yellow - April to May with leaves	distinctly oval-rounded to round	Full sun to part shade	Medium	Dark red and orange	No	slow to medium	
Acer campestre	Hedge Maple	20-35'	25-35'	Yellowish-green - May	rounded and dense, often branched to ground	Full sun to part shade	Medium	Yellow	No	slow	
Acer x freemanii	Freeman Maple	40-55'	30-40'	Greenish-yellow to red-rarely flowers	Varies from fastigiate to columnar to round-crowned	Full sun to part shade	Medium to wet	orange-red to scarlet-red	Hybrid	medium to fast	
Acer griseum	Paperbark Maple	20-30'	15-25'	Green - April	upright-oval, oval or rounded	Full sun to part shade	Medium	Red	No	slow	
Acer maximowiczianum	Nikko Maple	30-45'	30-45'	Yellow - May	vase-shaped, round-headed	Full sun to part shade	Medium	Red	No	slow	
Acer nigrum	Black Maple	60-80'	40-70'	Greenish - April	Upright-oval to rounded	Full sun to part shade	Medium	Showy yellow, orange or red	Yes	slow	
Acer rubrum	Red Maple	40-70'	30-50'	Red, sometimes yellow - late March or April	Irregular, Ovoid, or Rounded	Full sun to part shade	Medium to wet	Orange-red	Yes	medium to fast	
Acer saccharum	Sugar Maple	60-80'	40-70'	Greenish - before leaves in April	Upright-oval to rounded, dense	Full sun to part shade	Medium	yellow, orange or red	Yes	slow	
Aesculus x carnea	Red Horse Chestnut	30-40'	25-35'	Red - May to June	rounded to broad-rounded	Full sun to part shade	Medium	Undistinguished	Hybrid	medium	Husk of chestnut has needle sharp thorns
Aesculus hippocastanum	Horse Chestnut	50-75'	40-65'	White with red or yellow marking - flowering peak in mid-May	Upright-oval to rounded	Full sun to part shade	Medium	yellow and brown	Yes	medium	Husk of chestnut has needle sharp thorns
Betula nigra	River Birch	40-70'	40-60'	brown (male), green (female) - around March	rounded, trunk usually divided	Full sun to part shade	Medium to wet	Yellowish	Yes	medium to fast	
Carpinus betulus	European hornbeam	40-60'	40-60'	Green - April	oval-rounded to rounded	Full sun	Medium	Yellow to yellow-green	No	slow to medium	
Carya cordiformis	Bitternut Hickory	50-80'	30-50'	Green - April to May	irregular, cylindrical crown	Full sun to part shade	Medium to wet	yellow-orange	Yes	medium	Develop large taproot
Carya glabra	Pignut Hickory	50-80'	25-40'	Yellowish-green - April to May	regular open oval	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Carya illinoensis	Northern Pecan	75-100'	40-70'	Greenish yellow - April to May	uniform, broadly oval	Full sun	Medium	Pale yellow	Yes	medium	Develop large taproot
Carya laciniosa	Shellbark Hickory	60-80'	40-60'	Greenish yellow - April to May	narrow oblong crown, high branching	Full sun	Medium to wet, inhabits wet bottomlands	Yellowish brown	Yes	medium	Develop large taproot
Carya ovata	Shagbark Hickory	70-90'	50-70'	Greenish yellow - April to May	oblong crown, straight trunk	Full sun to part shade	Medium	Gold and showy	Yes	medium	Develop large taproot
Carya tomentosa	Mockernut Hickory	60-80'	40-60'	Yellowish-green - April to May	narrow to broadly rounded	Full sun to part shade	Medium	yellow-orange	Yes	medium	Develop large taproot
Catalpa speciosa	Northern Catalpa	40-70'	20-50'	Fragrant showy white with purple & yellow interior spotting orchid-like - May to June	narrow, open, irregular, oval crown	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	Drops flower buds in spring and seed pods in fall

City of Westfield Master Tree List

Shade Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Celtis laevigata	Sugar Hackberry	60-80'	60-80'	Green - late April to early May	rounded to broad rounded, often pendulous	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium	salt tolerant
Celtis occidentalis	Common Hackberry	60-80'	60-80'	Green - late April to early May	broad top of ascending arching branches	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	
Cercidiphyllum japonicum	Katsura Tree	60-70'	40-50'	N/A	greatly variable	Full sun to part shade	Medium to wet	Yellowish-red	No	medium to fast	
Cladrastis kentukea (lutea)	Yellowwood	30-50'	40-55'	White, fragrant - early June	low branching, broad, round crown	Full sun	Medium	Yellow-orange	Yes	medium	
Crataegus laevigata	English Hawthorn	15-20'	15-20'	White - mid May	shrubby, low-branched, round-topped	Full sun	Medium	Insignificant	No	slow	
Eucommia ulmoides	Hardy Rubber Tree	40-60'	30-50'	Greenish-brown - April	rounded to broad-spreading	Full sun to part shade	Medium	Insignificant	No	medium	
Fagus grandifolia	American Beech	50-80'	40-80'	Yellowish green - April or early May	short trunk, wide spreading crown	Full sun to part shade	Medium	Golden bronze	Yes	slow, medium in youth	
Fagus sylvatica	European Beech	35-50'	20-40'	Yellowish green - April or early May	densely pyramidal to oval or rounded, branch to ground	Full sun to part shade	Medium	yellow, orange or red	No	slow to medium	
Gymnocladus dioica	Kentucky Coffee Tree	60-80'	40-55'	Greenish white - April to May	vertically ascending irregular branches, obovate crown	Full sun	Medium	Yellow	Yes	slow to medium	
Juglans nigra	Black Walnut	75-100'	75-100'	Yellowish green - May to June	high branching, oval to rounded somewhat open	Full sun	Medium	Fine yellow, early	Yes	medium	branches don't start till halfway up the trunk or higher, deep taproot, release toxin into ground that prevents understory growth
Liquidambar styraciflua	Sweetgum	60-80'	40-60'	Yellow green - May	oblong to rounded crown	Full sun	Medium	Showy red, orange & yellow	Yes	medium to fast	drops numerous spiked seed pods in the fall
Liriodendron tulipifera	Tulip Tree	60-90'	30-50'	Yellow with orange band - late May thru mid June	oval-rounded	Full sun	Medium	Pretty golden yellow	Yes	fast	
Maackia amurensis	Maackia	20-30'	20-30'	Dull white - June to July, doesn't flower every year	round-headed, branches upright-arching-spreading	Full sun to part shade	Medium	Insignificant	No	slow	
Nyssa sylvatica	Black Gum, Black Tupelo	30-50'	20-30'	Greenish-white - May to June	irregularly rounded or flat-topped crown	Full sun to part shade	Medium to wet	Scarlet red	Yes	slow to medium	will not tolerate heavy pollution
Ostrya virginiana	Eastern Hop Hornbeam	25-40'	20-30'	Red-brown (male) light green (female) - April	rounded, horizontal or drooping branches	Full sun to part shade	Medium	Yellow-orange	Yes	slow	

City of Westfield Master Tree List

Shade Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Platanus x acerifolia	London Planetree	75-100'	60-75'	Yellow (male) red - (female) - April	wide-spreading open, irregular	Full sun	Medium to wet	Yellow brown	Hybrid	medium	
Platanus occidentalis	Sycamore	75-100'	75-100'	Yellow (male) red - (female) - late March	wide-spreading open, irregular	Full sun	Medium to wet	Yellow brown	Yes	medium to fast	
Quercus alba	White Oak	50-80'	50-80'	Yellowish green, insignificant, messy - May	upright-rounded to broad-rounded with wide-spreading branches	Full sun	Dry to medium	Striking reddish & purplish	Yes	slow to medium	
Quercus bicolor	Swamp White Oak	50-60'	50-60'	Yellowish-green - May	broad, open, round-topped crown. Short, limby trunk	Full sun	Dry to medium	Yellow, sometimes reddish purple	Yes	slow to medium	
Quercus imbricaria	Shingle Oak	40-60'	40-60'	Yellowish-green, messy - May	broad-rounded to upright-oval. Drooping lower lateral branches	Full sun	Medium	variable from yellow-brown to red-brown	Yes	slow to medium	
Quercus macrocarpa	Bur Oak	60-80'	60-80'	Yellowish green, insignificant - April to May	pyramidal to oval	Full sun	Dry to medium	Copper	Yes	slow	
Quercus muehlenbergii	Chinkapin Oak	40-60'	50-60'	Yellowish green, insignificant, messy - May	open, rounded dense, oblong-oval to rounded crown	Full sun	Dry to medium	Showy yellow & long lasting	Yes	medium in youth, slow with age	
Quercus phellos	Willow Oak	40-75'	25-50'	Yellowish green, insignificant, messy - May	rounded and relatively dense	Full sun	Dry to medium	Yellow brown	No	medium	
Quercus prinus	Chestnut Oak	50-70'	50-70'	Yellowish-green, messy - May	round-topped and symmetrical broad open crown	Full sun	Dry to medium	Yellow brown	Yes	slow to medium	
Quercus rubra	Red Oak	50-75'	50-75'	Yellowish green, insignificant - May	globular, spreading crown	Full sun	Dry to medium	Dark red, showy	Yes	fast if in rich moist well-drained soil	
Quercus shumardii	Schumard Oak	40-60'	30-40'	Greenish, messy - May	upright-spreading, broadly rounded crown	Full sun	Dry to medium	Brownish red	Yes	medium to fast	
Quercus velutina	Black Oak	50-60'	50-60'	Yellow-green, messy - May	upright-oval to pyramidal-rounded	Full sun to part shade	Dry to medium	Orange to red	Yes	slow to medium	
Sophora japonica	Japanese Pagoda Tree	50-75'	50-75'	White, slightly fragrant - August	upright-oval to pyramidal-rounded	Full sun to part shade	Medium	Insignificant	No	medium to fast	
Tilia cordata	Little Leaf Linden	50-70'	35-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia tomentosa	Silver Linden	50-70'	30-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded, lower branches skirt ground	Full sun to part shade	Dry to medium	Pale green to pale yellow	No	medium	Bees attracted to flowers, also attract japanese beetles
Tilia x euchlora	Crimean Linden	40-60'	20-30'	Pale yellowish-white - July	round-headed and pendulous to upright-spreading. Much variation	Full sun to part shade	Medium	Pale green to pale yellow	Hybrid	slow to medium	Bees attracted to flowers, also attract japanese beetles
Ulmus parvifolia	Accolade ® Elm, Lacebark Elm	40-50'	25-40'	Reddish Green - August to September		Full sun	Medium	Orange-Red	No	medium to fast	

City of Westfield Master Tree List
Shade Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Zelkova serrata	Japanese Zelkova	50-80'	50-80'	Green - April	low-branched, vase-shaped with ascending branches	Full sun	Medium	Red	No	medium, fast in youth	

City of Westfield Master Tree List

Ornamental Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Ornamental Trees											
Acer griseum	Paperbark Maple	20-30'	15-25'	Green - April	upright-oval, oval or rounded	Full sun to part shade	Medium	Red	No	slow	
Acer palmatum	Japanese Maple	10-25'	10-25'	Reddish-purple - May and June	rounded to broad-rounded, branches often layered	Full sun to part shade	Medium	Yellow, red-purple or bronze	No	medium when young, slow with age	
Amelanchier canadensis	Shadblow Serviceberry, Thicket Serviceberry	20-25'	15-20'	White - late March	upright, suckering, tightly multi-stemmed	Full sun to part shade	Medium	Orange-red	No	medium	
Amelanchier x grandiflora	Autumn Brilliance Serviceberry	15-25'	15-25'	White - April	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Hybrid	slow to medium	
Amelanchier laevis	Allegheny Serviceberry	15-40'	15-40'	White - April, short lived	multi-stemmed, rounded crown	Full sun to part shade	Medium	Orange-red	Yes	medium	
Cercis canadensis	Eastern Redbud	20-25'	25-35'	Pink - late April to early May	trunk usually divided, spreading, flat-topped to rounded crown	Full sun to part shade	Medium	Yellow	Yes	medium	
Chionanthus virginicus	Fringetree	12-20'	12-20'	White, slightly fragrant - late May to early June	spreading, rather open, often wider than high. Wide range of shapes	Full sun to part shade	Medium	Yellow	No	slow	
Cornus alternifolia	Pagoda Dogwood	10-15'	12-20'	Yellowish-white, fragrant - late May to early June	spreading, low-branched. Broad horizontal branches form stratified layers	Full sun to part shade	Medium	Green-red	Yes	slow initially medium when established	
Cornus florida	Flowering Dogwood	15-25'	15-25'	White - mid May for 2 weeks	horizontally spreading lines, layered effect, flat-topped crown	Full sun to part shade	Medium	Green-yellow-red	Yes	slow initially medium when established	
Cornus kousa	Kousa Dogwood	15-25'	15-30'	White to pinkish - early June for about 6 weeks	rounded with distinct stratified branching. Strong horizontal lines	Full sun to part shade	Medium	Red	No	slow	
Cornus mas	Cornelian Cherry Dogwood	15-25'	15-20'	Yellow - late March or early April	multi-stemmed, oval-rounded outline, branching to ground	Full sun to part shade	Medium	Orange-red to red	No	medium	
Cornus racemosa	Gray Dogwood	10-15'	10-15'	White - early to mid June	strongly multi-stemmed, erect-growing, suckering	Full sun to part shade	Medium	Dark red	Yes	new shoots grow very fast, old very slow	
Crataegus crus-galli	Cockspur Hawthorn	25-35'	25-35'	White, odorous - May	broad-rounded, low-branched	Full sun	Medium	Yellow-orange-red	No	slow to medium	
Crataegus laevigata	English Hawthorn	15-20'	15-20'	White - mid May	shrubby, low-branched, round-topped	Full sun	Medium	Insignificant	No	slow	
Crataegus phaenopyrum	Washington Hawthorn	25-30'	25-30'	White - early June, short bloom	broadly oval to rounded, dense	Full sun	Medium	Orange-red	No	fast when young, slows with age	
Crataegus punctata	Dotted Hawthorn	20-25'	25-30'	White - May	usually wider than tall	Full sun	Medium	Red	Yes	slow to medium	
Crataegus viridis	Winter King Hawthorn	25-35'	25-35'	White - late May	rounded, spreading, dense	Full sun	Dry to medium	Orange-red	Yes	slow	

City of Westfield Master Tree List Ornamental Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Magnolia x soulangiana	Saucer Magnolia	20-25'	20-25'	White flushed with purple sometimes fragrant- mid to late April	multi-stemmed, pyramidal to rounded	Full sun to part shade	Medium	Light green	Hybrid	medium	
Magnolia stellata 'Royal Star'	Royal Star Magnolia	10-20'	8-15'	White - March to April	upright, densely branched, rounded	Full sun to part shade	Medium	Brownish-yellow	No	slow	
Magnolia virginiana	Sweet Bay Magnolia	10-35'	10-35'	White, lemon scented - mid June	multi-stemmed, open, upright-spreading	Full sun to part shade	Medium to wet	Brownish-yellow	Yes	medium to fast	
Malus species	Crabapples	15-25'	15-25'	Varies	range from low mound-like to marrow upright to pendulous	Full sun	Medium	Varies	Hybrid	varies	
Prunus cerasifera	Cherry Plum	15-25'	15-25'	White or slightly pink - April	twiggy and rounded, ascending spreading branches	Full sun to part shade	Medium	Insignificant	No	fast	
Prunus 'Kanzan'	Japanese Flowering Cherry	25-30'	25-30'	Deep pink - April	vase shape, ascending branching, spreading-rounded crown	Full sun to part shade	Medium	Yellow to orange-bronze	No	fast	
Prunus serrulata	Japanese Flowering Cherry	15-25'	15-25'	White to pink - April	vase shaped to rounded	Full sun to part shade	Medium	Yellow to bronze to red	No	medium	
Prunus subhirtella pendula	Weeping Cherry	20-25'	15-25'	Pink to white - late March to early April	gracefully weeping	Full sun to part shade	Medium	Yellow	No	fast	
Prunus virginiana	Choke Cherry	20-25'	15-20'	White - April to May	small, suckering, crooked branches and slender twigs. Oval-rounded crown somewhat oval to rounded crown, branches somewhat arching	Full sun to part shade	Dry to medium	Yellow to orange	Yes	fast	may naturalize
Syringa reticulata	Japanese Lilac Tree	20-30'	15-20'	White, fragrant - late May to June		Full sun	Medium	Insignificant	No	medium	

City of Westfield Master Tree List

Evergreen Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Evergreen Trees											
Abies concolor	White Fir	40-70'	20-30'	N/A	Conical	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Chamaecyparis obtusa	Hinoki Cypress	50-75'	15-25'	N/A	tall, slender pyramid with spreading branches	Full sun to part shade	Medium	Evergreen	No	medium	
Chamaecyparis pisifera 'Filifera Aurea'	Japanese or Sawa False Cypress	6-20'	3-7'	N/A	pyramidal, loose open habit	Full sun to part shade	Medium	Evergreen	No	medium	
Juniperus chinensis 'Fairview'	Chinese Juniper	10-15'	4-9'	N/A	narrow-pyramidal, upright form	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus chinensis 'Perfecta'	Chinese Juniper	15-18'	6-8'	N/A	upright growth habit	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus scopulorum 'Wichita Blue'	Rocky Mountain Juniper	10-15'	4-6'	N/A	pyramidal form	Full sun	Medium	Evergreen	No	slow to medium	
Juniperus virginiana	Eastern Red Cedar	30-65'	8-25'	N/A	variable from columnar to broadly pyramidal, pendulous with age	Full sun	Dry to medium	Evergreen	Yes	medium	
Juniperus virginiana 'Burkii'	Red Cedar	10-25'	4-10'	N/A	narrow to broad pyramidal	Full sun	Medium	Evergreen	Yes	medium	
Picea abies	Norway Spruce	40-60'	25-30'	N/A	pyramidal with pendulous branches	Full sun	Medium	Evergreen	No	medium to fast	
Picea glauca	White Spruce	46-60'	10-20'	N/A	tall, fairly narrow dense spire, compact and regular	Full sun	Medium	Evergreen	No	medium	
Picea omorika	Serbian Spruce	40-60'	15-20'	N/A	very slender trunk, narrow to broad pyramidal	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Picea pungens	Colorado Spruce	30-60'	10-20'	N/A	dense, regular narrow to broad pyramid	Full sun	Medium	Evergreen	No	slow to medium	Seceptable to bagworm infestation
Picea pungens 'Fat Albert'	Fat Albert Colorado Spruce	10-15'	7-10'	N/A	dense upright pyramidal	Full sun	Medium	Evergreen	No	slow to medium	Seceptable to bagworm infestation
Picea pungens 'Hoopsii'	Hoopsii Colorado Spruce	30-50'	15-20'	N/A	dense, pyramidal with spreading branches. Glaucous	Full sun	Medium	Evergreen	No	medium	Seceptable to bagworm infestation
Pinus bungeana	Lacebark Pine	30-50'	20-35'	N/A	pyramidal to rounded, can be flat-topped and broad-spreading	Full sun	Medium	Evergreen	No	slow	
Pinus strobus	Eastern White Pine	50-80'	20-40'	N/A	symmetrical soft pyramid	Full sun to part shade	Medium	Evergreen	Yes	one of the fastest pines	

City of Westfield Master Tree List
Evergreen Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Pinus sylvestris	Scots Pine	30-60'	30-40'	N/A	picturesque, open, wide-spreading and flat or round-topped, almost umbrella shaped	Full sun	Medium	Evergreen	No	medium when young, slow with age	
Pseudotsuga menziesii	Douglas Fir	40-80'	12-20'	N/A	open, spired pyramid	Full sun	Medium to wet	Evergreen	No	medium	
Tsuga canadensis	Canadian Hemlock	40-70'	25-35'	N/A	pendulously pyramidal	Part shade to full shade	Medium	Evergreen	No	medium	
Thuja occidentalis 'Smaragd'	American Arborvitae	12-14'	3-4'	N/A	compact, narrowly pyramidal	Full sun to part shade	Medium	Evergreen	No	slow to medium	
Thuja occidentalis 'Techny'	American Arborvitae	10-15'	6-10'	N/A	broad-based, pyramidal form	Full sun to part shade	Medium	Evergreen	No	slow	

City of Westfield Master Tree List

Drought Tolerant Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
<i>Drought Tolerant Trees</i>											
<i>Crataegus viridis</i>	Winter King Hawthorn	25-35'	25-35'	White - late May	rounded, spreading, dense	Full sun	Dry to medium	Orange-red	Yes	slow	
<i>Diospyros virginiana</i>	Persimmon	35-60'	25-35'	White to greenish yellow - May to June	slender oval-rounded crown, symmetrical	Full sun to part shade	Dry to medium	Yellow to red	Yes	slow to medium	
<i>Juniperus virginiana</i>	Eastern Red Cedar	30-65'	8-25'	N/A	variable from columnar to broadly pyramidal, pendulous with age	Full sun	Dry to medium	Evergreen	Yes	medium	
<i>Prunus virginiana</i>	Choke Cherry	20-25'	15-20'	White - April to May	small, suckering, crooked branches and slender twigs. Oval-rounded crown	Full sun to part shade	Dry to medium	Yellow to orange	Yes	fast	may naturalize
<i>Pyrus calleryana</i> 'Aristocrat'	Aristocrat Pear	25-35'	20-25'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Common for tree to split at the central branch junction after ten to fifteen years of growth
<i>Pyrus calleryana</i> 'Capital'	Capital Pear	25-35'	8-12'	White, slightly malodorous - late April to early May	oval to spreading, upright branching	Full sun	Dry to medium	Red	No	fast	Common for tree to split at the central branch junction after ten to fifteen years of growth
<i>Quercus alba</i>	White Oak	50-80'	50-80'	Yellowish green, insignificant, messy - May	upright-rounded to broad-rounded with wide-spreading branches	Full sun	Dry to medium	Striking reddish & purplish	Yes	slow to medium	
<i>Quercus bicolor</i>	Swamp White Oak	50-60'	50-60'	Yellowish-green - May	broad, open, round-topped crown. Short, limby trunk	Full sun	Dry to medium	Yellow, sometimes reddish purple	Yes	slow to medium	
<i>Quercus macrocarpa</i>	Bur Oak	60-80'	60-80'	Yellowish green, insignificant - April to May	pyramidal to oval	Full sun	Dry to medium	Copper	Yes	slow	
<i>Quercus muehlenbergii</i>	Chinkapin Oak	40-60'	50-60'	Yellowish green, insignificant, messy - May	open, rounded dense, oblong-oval to rounded crown	Full sun	Dry to medium	Showy yellow & long lasting	Yes	medium in youth, slow with age	
<i>Quercus phellos</i>	Willow Oak	40-75'	25-50'	Yellowish green, insignificant, messy - May	rounded and relatively dense	Full sun	Dry to medium	Yellow brown	No	medium	
<i>Quercus prinus</i>	Chestnut Oak	50-70'	50-70'	Yellowish-green, messy - May	rounded and relatively dense	Full sun	Dry to medium	Yellow brown	Yes	slow to medium	
<i>Quercus rubra</i>	Red Oak	50-75'	50-75'	Yellowish green, insignificant - May	round-topped and symmetrical	Full sun	Dry to medium	Dark red, showy	Yes	fast if in rich moist well-drained soil	
<i>Quercus shumardii</i>	Schumard Oak	40-60'	30-40'	Greenish, messy - May	broad open crown	Full sun	Dry to medium	Brownish red	Yes	medium to fast	
<i>Quercus velutina</i>	Black Oak	50-60'	50-60'	Yellow-green, messy - May	globular, spreading crown	Full sun	Dry to medium	Orange to red	Yes	slow to medium	

City of Westfield Master Tree List
Drought Tolerant Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Tilia tomentosa	Silver Linden	50-70'	30-50'	Pale yellow, fragrant - late June, early July	upright-oval to pyramidal-rounded	Full sun to part shade	Dry to medium	Pale green to pale yellow	No	medium	Bees attracted to flowers

City of Westfield Master Tree List

Wet Soil Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Wet Soil Trees											
Acer x freemanii	Freeman Maple	40-55'	30-40'	Greenish-yellow to red-rarely flowers	Varies from fastigate to columnar to round-crowned	Full sun to part shade	Medium to wet	orange-red to scarlet-red	Hybrid	medium to fast	
Acer rubrum	Red Maple	40-70'	30-50'	Red, sometimes yellow - late March or April	Irregular, Ovoid, or Rounded	Full sun to part shade	Medium to wet	Orange-red	Yes	medium to fast	
Asimina triloba	Pawpaw	15-25'	15-25'	Purple - early May	multi-stemmed, dense pyramidal or round-topped, tends to sucker	Full sun to part shade	Medium to wet	Yellow	Yes	medium	
Betula nigra	River Birch	40-70'	40-60'	brown (male), green (female) - around March	rounded, trunk usually divided	Full sun to part shade	Medium to wet	Yellowish	Yes	medium to fast	
Carya cordiformis	Bitternut Hickory	50-80'	30-50'	Green - April to May	irregular, cylindrical crown	Full sun to part shade	Medium to wet	yellow-orange	Yes	medium	Develop large taproot
Carya laciniosa	Shellbark Hickory	60-80'	40-60'	Greenish yellow - April to May	narrow oblong crown, high branching	Full sun	Medium to wet, inhabits wet bottomlands	Yellowish brown	Yes	medium	Develop large taproot
Catalpa speciosa	Northern Catalpa	40-70'	20-50'	Fragrant showy white with purple & yellow interior spotting orchid-like - May to June	narrow, open, irregular, oval crown	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	
Celtis laevigata	Sugar Hackberry	60-80'	60-80'	Green - late April to early May	rounded to broad rounded, often pendulous	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium	salt tolerant
Celtis occidentalis	Common Hackberry	60-80'	60-80'	Green - late April to early May	broad top of ascending arching branches	Full sun to part shade	Medium to wet	Undistinguished yellow	Yes	medium to fast	
Cercidiphyllum japonicum	Katsura Tree	60-70'	40-50'	N/A	greatly variable multi-stemmed, open, upright-spreading	Full sun to part shade	Medium to wet	Yellowish-red	No	medium to fast	
Magnolia virginiana	Sweet Bay Magnolia	10-35'	10-35'	White, lemon scented - mid June	feathery-pyramidal to broad-rounded crown	Full sun to part shade	Medium to wet	Brownish-yellow	Yes	medium to fast	
Metasequoia glyptostroboides	Dawn Redwood	70-100'	15-25'	N/A	irregularly rounded or flat-topped crown	Full sun	Medium to wet	Brown	No	very fast	
Nyssa sylvatica	Black Gum, Black Tupelo	30-50'	20-30'	Greenish-white - May to June	wide-spreading open, irregular	Full sun to part shade	Medium to wet	Scarlet red	Yes	slow to medium	will not tolerate heavy pollution
Platanus x acerifolia	London Planetree	75-100'	60-75'	Yellow (male) red - (female) - April	wide-spreading open, irregular	Full sun	Medium to wet	Yellow brown	Hybrid	medium	
Platanus occidentalis	Sycamore	75-100'	75-100'	Yellow (male) red - (female) - late March	open, spired pyramid	Full sun	Medium to wet	Yellow brown	Yes	medium to fast	
Pseudotsuga menziesii	Douglas Fir	40-80'	12-20'	N/A		Full sun	Medium to wet	Evergreen	No	medium	

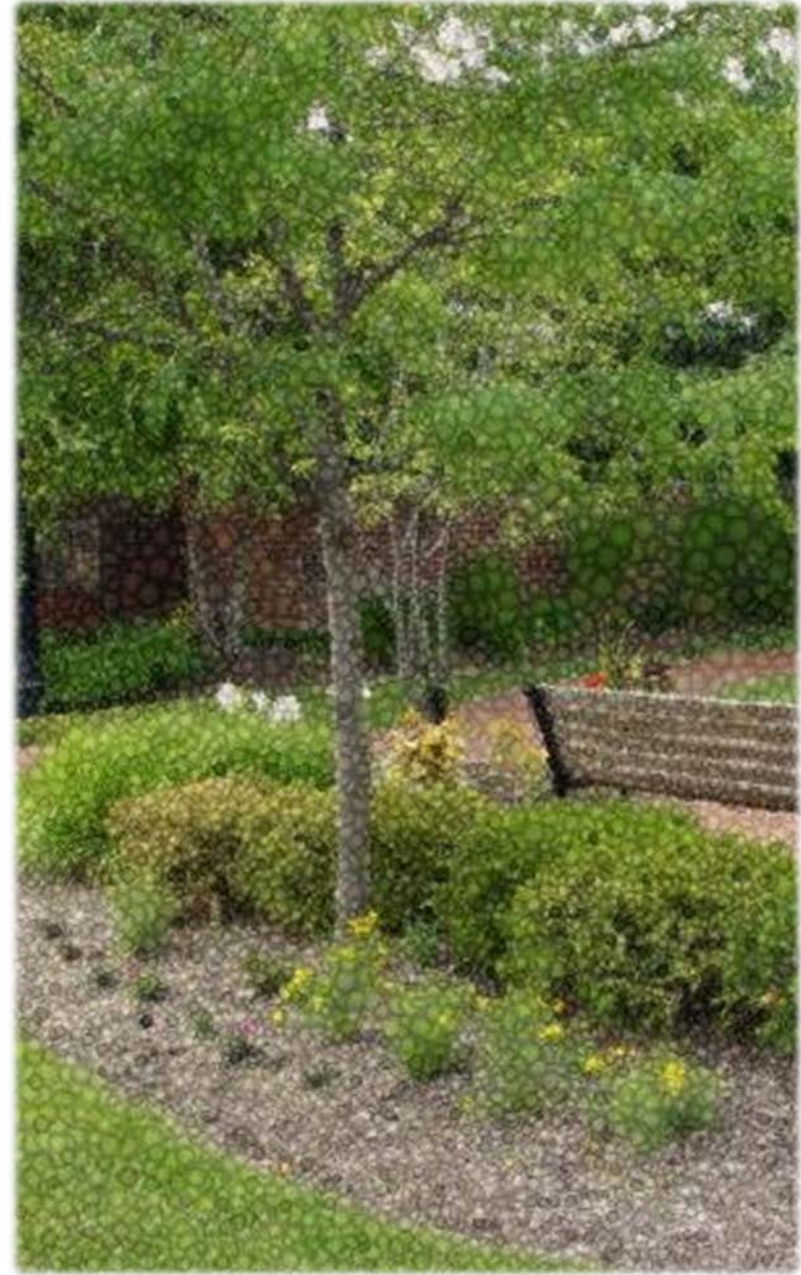
City of Westfield Master Tree List
Wet Soil Trees

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>
Salix alba	White Willow	50-80'	40-70'	Yellow (male) green (female) - April to May	long branches with flexible stems forming broad open, round topped	Full sun to part shade	Medium to wet	Pale yellow	No	very fast	invasive tendencies, surface roots out compete other vegetation and manmade structures
Taxodium distichum	Bald Cypress	50-75'	20-45'	N/A	Slender, pyramidal. Flat-topped and picturesque in age	Full sun	Medium to wet	Cinnamon brownish	No	medium	

City of Westfield Master Shrub List

Table of Contents:

Master Shrub List	Page 1-8
Full Sun Shrubs	Page 9-15
Shade Shrubs	Page 16-18
Ornamental Shrubs	Page 19-28
Evergreen Shrubs	Page 29-30
Drought Tolerant Shrubs	Page 31-32
Wet Soil Shrubs	Page 33



City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Large shrubs 13 ft. or greater												
Buddleia davidii	Orange-eye Butterfly Bush, summer lilac	10 - 15 ft	10 - 15 ft	lavender, lilac to purple, orange at the mouth, June	caned, arching, variable, rounded,	full sun	well-drained, moist	no fall color	No	Fast	Invasive, attracts butterflies	can become dense
Cornus mas	Corneliancherry Dogwood	20 - 25 ft	15 - 20 ft	yellow, March	oval-rounded outline, multi-stemmed, suckers, branch to ground	full sun to partial shade	rich, well-drained	purplish red, often poor	No	Medium	low branching	dense and compact
Cornus racemosa	Grey Dogwood	10 - 15 ft	10 - 15 ft	whitish, late May to early June	strongly multi-stemmed, erect-growing, suckering	sun to full shade	wet or dry soils	purplish red, often poor	Yes	Shoots: fast Old Wood: slow		medium
Elaeagnus umbellata	Autumn Olive	12 - 18 ft	12 - 18 ft	silvery white, May-June	spreading, often spiny-branched	shade	excellent drought tolerance	no fall color	No	Fast	incredibly salt tolerant (almost impossible to kill), invasive, nitrogen fixing	medium
Euonymus alatus	Burning Bush	15 - 20 ft	15 - 20 ft	yellow-green, May to early June	Mounded to horizontal, spreading, flat-topped shrub	full sun to heavy shade	needs moist, well-drained soil, not dry	brilliant red	No	Slow	may naturalize	medium
Hamamelis virginiana	Common Witchhazel	10 - 25 ft	10 - 20 ft	yellow, November-October	irregular, rounded, open crown. Large, crooked, spreading branches	full sun or shade	moist soil, avoid extremely dry	yellow	Yes	Medium		Tends toward openness
Ligustrum obtusifolium	Border Privet	10 - 12 ft	12 - 15 ft	white, early to mid-June, unpleasantly fragrant	multi-stemmed, broad horizontal branching	full sun to partial shade	very adaptable	russet to purplish	No	Medium	may naturalize	medium
Pinus mugo	Mugho Pine	5 - 20 ft	10 - 25 ft	monoecious	usually low, broad-spreading and bushy	sun or partial shade	deep, moist loam	evergreen	No	Slow		Dense
Taxus x media	Anglo-Japanese Yew	2 - 20 ft	2 - 20 ft	green	broad-pyramidal, variable	shade or sun	moist, sandy loam, well-drained	Evergreen	Hybrid	Slow		can become dense
Viburnum dentatum	Arrowwood Viburnum	6 - 15 ft	6 - 15 ft	white cream, May to early June	multi-stemmed, dense, rounded with spreading and arching branches, suckering	sun or partial shade	well drained	yellow to glossy red to reddish purple	Yes	Medium	may need occasional rejuvenation pruning	Dense
Viburnum lantana	Wayfaring Tree	10 - 15 ft	10 - 15 ft	white creamy, early to mid-May	rounded outline, often leggy	full sun to part shade	prefers well-drained, withstands dry	purplish red, often poor	No	Medium to slow	attracts birds	Medium to dense
Viburnum opulus	European Cranberry Bush	8 - 15 ft	8 - 15 ft	white, May	upright, spreading, multi-stemmed, arching branches	best in full sun	native to bog-like situations	yellow-red and reddish purple	No	Medium		dense and compact
Viburnum prunifolium	Black Haw	12 - 15 ft	8 - 12 ft	white creamy, May	round headed, stiffly branched	sun or shade	does well in dry soil	varies from purplish to red	Yes	Slow		Dense
Viburnum sieboldii	Siebold Viburnum	15 - 20 ft	10 - 15 ft	creamy white, late May	open with stiff, stout, rigid branches	part shade	needs moisture and well-drained soils	usually green, sometimes slightly purple	No	Medium		Dense center with open crown
Medium shrubs 6.5 to 12 ft.												
Acanthopanax sieboldianus [new name is now Eleutherococcus sieboldianus]	Fiveleaf Aralia	8 - 10 ft	8 - 10 ft	greenish white - yellow , May - June	Upright with arching stems which flop to form rounded outline	full sun to heavy shade	well drained soil	some degree of yellow - not consistent	No	Medium to fast	can be severely pruned	Medium

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Calycanthus floridus	Sweetshrub	6 - 9 ft	6 - 12 ft	dark red-brown maroon to almost red, May into June/July	dense, bushy, rounded or broad rounded. Often straggly and unkempt	sun or shade	moist loam	yellow	No	Medium	attracts rabbits	Dense in full sun, looser in shade
Chaenomeles speciosa	Flowering Quince	6 - 10 ft	6 - 10 ft	scarlet to red, April	rounded, broad-spreading, dense twiggy, variable	full sun or partial shade	does well in dry conditions	no fall color	No	Medium	branches spiny	Very dense
Cornus alba	Tatarian Dogwood	8 - 10 ft	5 - 10 ft	yellowish white, May-June	open, loose appearance, erect and arching, suckers	sun or partial shade	moist, well-drained	reddish purple	No	Rapid	bright red twigs in winter	Loose
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open
Forsythia x intermedia	Border Forsythia	8 - 10 ft	10 - 12 ft	pale to deep yellow, March-April	rank-growing, upright and arching canes, suckers	full sun	moist, well-drained	green or yellow-green	Hybrid	Rapid		Loose and somewhat open
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Hibiscus syriacus	Rose-of-Sharon, Shrub Althea	8 - 12 ft	6 - 10 ft	white to red or purple or violet, or combinations, July, August thru September	erect but occasionally spreading, upright branches	full sun to partial shade	neither extremes, needs moist and well-drained	poor yellow	No	Medium	attracts japanese beetle	Medium, can become leggy at base
Hydrangea quercifolia	Oak Leaf Hydrangea	4 - 8 ft	4 - 8 ft	white, purplish pink, June-July	upright, little-branched, irregular, forms mounded colonies	sun or partial shade	moist, well-drained	red, orangish-brown, purple	Yes	Slow to medium		Medium to dense
Ilex x meserveae	Meserveae Holly	8 - 12 ft	8 - 12 ft	white, early April to May	pyramidal or rounded, horizontal or irregular branching	shade	well-drained	evergreen	Hybrid	Medium		Dense
Ilex verticillata	Winterberry, Black Alder, Coralberry, Michigan Holly	6 - 10 ft	6 - 10 ft	white	oval-rounded to broad-rounded, suckers	full sun or partial shade	wet soil, native to swampy conditions	yellow to purple tinged, not significant	Yes	Slow to medium		Medium
Juniperus communis	Common Juniper	5 - 10 ft	8 - 12 ft	staminate yellow	ascending and spreading branches, or a much-branched sprawling shrub	full sun	common on dry, sterile soils	evergreen	No	Slow	extremely soil tolerant	Dense
Kolkwitzia amabilis	Beautybush	6 - 10 ft	5 - 9 ft	pink, yellow, May-early June	upright arching, vase shaped, somewhat fountain like, leggy	full sun	well-drained	slightly yellowish to reddish	No	Slow		Medium to dense
Ligustrum x vicaryi	Golden Privet	10 - 12 ft	7 - 10 ft	white, May	somewhat vase shaped, oval-rounded,	full sun	dry to medium	no significant change	Hybrid	Fast	foliage will turn more green than yellow if not in full sun	Medium to dense
Lindera benzoin	Spicebush	6 - 12 ft	6 - 12 ft	yellow	rounded shrub outline, dense and full in full sun	full sun to part shade	moist, well-drained soils	yellow	No	Slow		Loose and open
Myrica pensylvanica	Northern Bayberry, Candleberry	5 - 12 ft	5 - 12 ft	yellowish green catkins, late march to april	upright-rounded, fairly dense, suckers	full sun to half shade	very adaptable	no significant fall change	No	Medium	very salt tolerant, nitrogen fixing	Dense

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Philadelphus coronarius	Sweet Mockorange	10 - 12 ft	10 - 12 ft	white, may to early June	rounded with stiff, straight, ascending branches that arch with age, leggy	full sun or light shade	moist, well-drained	no change in fall	No	Medium to fast		Leggy and open with age
Picea glauca 'conica'	Dwarf Alberta Spruce	10 - 12 ft	3 - 5 ft	pale red becoming yellow	broadly conical	full sun	moist loam, drought tolerant	evergreen	No	Medium		Dense when young, opens with age
Prunus x cistena	Purpleleaf Sand Cherry	7 - 10 ft	6 - 9 ft	pink, April - early May	small deciduous tree, fine texture	full sun	well-drained	leaves remain red	Hybrid	Fast	pollution tolerant	medium, leggy at base
Spiraea prunifolia	Bridalwreath Spirea	4 - 9 ft	6 - 8 ft	white, mid to late April	open, coarse, scraggly, often leggy, upright	full sun to light shade	prefers well-drained soil, adaptable	yellow-orange to purplish bronze	No	Medium		Open and loose
Syringa vulgaris	Common Lilac	8 - 15 ft	6 - 12 ft	lilac, early to mid May	upright leggy, irregular outline, cloud-like head of foliage	full sun	well-drained	poor fall color	No	Medium	lower part of branches don't have leaves	Medium
Thuja occidentalis 'woodwardi'	Globe Arborvitae	8 ft	18 ft	monoecious, terminal	globular form, wider than high	full sun	needs much well-drained moisture	brown	No	Medium		Dense and compact
Viburnum x burkwoodii	Burkwood Viburnum	8 - 10 ft	6 - 8 ft	pink to white, April	upright, multi-stemmed, straggly	full sun to partial shade	slightly moist, well-drained	sporadic wine red, evergreen in south	Hybrid	Slow to medium	Defoliated by sulfur sprays, prefers slightly acid soil	Medium
Viburnum dilatatum	Linden Viburnum	8 - 10 ft	6 - 8 ft	white, may to early June	upright, somewhat leggy, open to dense, variable	full sun to partial shade	moist soil	ranges from bronze to burgundy to russet-red	No	Slow to medium	may naturalize	leggy and open or dense and compact depending on form
Viburnum farreri	Fragrant Viburnum	8 - 12 ft	8 - 12 ft	pinkish red to white, mid-April	loose, unkempt and unruly	full sun to partial shade	moist soil	reddish purple	No	Slow		loose
Viburnum x juddii	Judd Viburnum	6 - 8 ft	6 - 8 ft	march-early april	full and rounded	full sun to partial shade	medium moisture, well-drained	purple	Hybrid	Slow to medium		medium
Viburnum plicatum	Doublefile Viburnum	8 - 10 ft	9 - 11 ft	white, may	horizontal, tiered branching, rounded to broad rounded	partial shade	moist, well drained soil, will not tolerate poor drainage	consistent reddish purple	No	Medium		Medium to dense
Viburnum x rhytidophylloides	Lantanaphyllum Viburnum	8 - 10 ft	8 - 10 ft	white cream, early to mid may	upright, spreading, slightly arching branches, rounded	full sun or partial shade	medium moisture, well-drained	semi-evergreen	Hybrid	Medium		Medium
Vitex agnus-castus	Chaste Tree	8 - 10 ft	8 - 10 ft	lilac or pale violet, June-July through September	broad spreading, multi-stemmed	full sun	medium	dies to ground in winter	No	Rapid	Does best in hot weather	Open
Weigela florida	Old-Fashioned Weigela	6 - 9 ft	9 - 12 ft	rosy pink outside, paler within, May-June	spreading, dense, rounded, coarse branches arching to ground	full sun	well-drained	no significant fall change	No	Medium to fast		Dense
Small shrubs 3 ft. to 6 ft.												
Abelia x grandiflora	Glossy Abelia	3 - 6 ft	3 - 6 ft	white-flushed pink, may-june	spreading, dense, rounded, multi-stemmed with arching branches, leggy	full sun to half shade	well-drained moist	bronze-green to bronze-red and bronze-purple, semi-evergreen	Hybrid	Fast		Dense

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Abeliophyllum distichum	White Forsythia, Korean Abelialeaf	3 - 5 ft	3 - 4 ft	white or faintly tinged pink, march-april	multi-stemmed, straggly, rounded, arching branches, disheveled	full sun or very light shade	well-drained	no significant fall change	No	Range from slow to fast, situation dependent		loose and open
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry conditions	orange, scarlet, and reddish purple	No	Medium		Dense
Callicarpa japonica	Japanese Beautyberry	4 - 6 ft	4 - 6 ft	pink or white, lavender, july	bushy, rounded with arching branches	full sun or light shade	well-drained	pinkish lavender	No	Fast	cut down to 4 - 18" in winter	Medium
Caryopteris x clandonensis	Bluebeard, Blue-spirea, Blue-mist Shrub	2 - 3 ft	2 - 3 ft	blue to purple	mounding	full sun	fertile, well-drained soil	no fall color	Hybrid	Fast	excessive fertility results in rampant growth	Medium
Daphne x burkwoodii	Burkwood Daphne	3 - 4 ft	3 - 4 ft	pinkish tinged, white, May	dense, broad mounded form	full sun or partial shade	needs very well-drained soil and consistent moisture	semi-evergreen	Hybrid	Slow to medium		Dense
Deutzia gracilis	Slender deutzia	2 - 4 ft	3 - 4 ft	white, mid to late may	low, broad mound, slender ascending branches	full sun or very light shade	well-drained	tinge of purple, not significant	No	Slow to medium	prune after flowering	Medium to dense
Ilex glabra 'compacta'	Compact Inkberry Holly	4 - 6 ft	4 - 6 ft	creamy, late May	compact, oval-rounded habit, fine-textured branches, dense, leggy	full sun, shade tolerant	moist soil	evergreen	Yes	Slow, but suckers fast		Dense and compact
Juniperus sabina	Savin Juniper	4 - 6 ft	5 - 10 ft	non-flowering	extremely variable from ground cover to distinctly upright	full sun	does well in well-drained and dry soils	evergreen	No	Slow	withstands city conditions, prefers cold climate	Dense
Kerria japonica	Japanese Kerria, Japanese Rose	3 - 6 ft	6 - 9 ft	bright yellow, april to early may	distinctly upright-arching, broad rounded dense, twiggy, suckers	full shade	well-drained	some yellow, not significant	No	Slow to establish, fast with time	suckers freely and can colonize areas	Dense
Prunus glandulosa	Dwarf Flowering Almond	4 - 5 ft	3 - 4 ft	pink or white, late April to early May	spreading, weakly multi-stemmed, straggly	full sun to partial shade	moderately drought tolerant	not ornamentally important	No	Medium		Medium to open
Rhododendron PJM hybrids	PJM Rhododendrons	3 - 6 ft	3 - 6 ft	bright lavender pink, mid-late April	rounded	full sun to partial shade	moist, organic well-drained soil	plum purple evergreen	Hybrid	Slow to medium		Dense
Rhodotypos scandens	Jetbead	3 - 6 ft	4 - 9 ft	white, May to early June	mounded, loosely branched, ascending somewhat arching branches, often shabby	full sun or shade	variable	green tinged with yellow	No	Fast		Dense
Rhus aromatica 'Gro Lo'	Gro Lo Fragrant Sumac	2 - 6 ft	6 - 10 ft	yellowish, mid to late March - April	low, irregular spreading, suckering, dense	full sun to 3/4 shade	well drained soil	orange to red to reddish purple	No	Slow		Dense
Symphoricarpos x chenaultii	Chenault Coralberry	3 - 6 ft	3 - 6 ft	pink	spreading, loose-branched, fine textured	full sun to partial shade	medium	no significant fall color	Hybrid	Medium to fast	potential as a groundcover	Dense
Syringa patula 'Miss Kim'	Miss Kim Lilac,	3 ft	3 ft	icy blue, May-June	oval-rounded	full sun to partial shade	normal to moist	reddish purple	No	Slow to medium		Dense
Taxus canadensis	Canada Yew	3 - 6 ft	6 - 8 ft	March and April, ornamentally unimportant	prostrate, soose, straggling	part shade	moist, sandy loam, will not tolerate drought	reddish brown tint	Yes	Slow		Loose

Dwarf shrubs 3 ft. or less

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Buxus microphylla	Littleleaf Boxwood	3 - 4 ft	3 - 4 ft	March-April, not showy but fragrant	much-branched, compact, dense, rounded or broad-rounded	full sun or light shade	requires cool, moist conditions	evergreen	No	Slow		Dense and compact
Chamaecyparis obtusa 'nana'	Hinoki False Cypress	3 ft	4 ft	yellow	broad and conical "wavy" branches, flat topped, irregular	sunny but protected	moist, well-drained	evergreen	No	Very slow	a 90 year old specimen was 20" high and 25" wide	Dense
Comptonia peregrina	Sweet Fern	2 - 4 ft	4 - 8 ft	yellow-green, april or early may	slender, often erect branches, broad, flat topped to rounded outline	full sun to partial shade	variable, moist	green to brown not attractive	No	Slow to medium	nitrogen fixing. Not easily transplanted	medium to dense
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzy red or purplish	No	Slow, can be optimized with water and fertilization	may collect debri in winter	Dense
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense
Fothergilla gardenii	Dwarf Fothergilla	2 - 3 ft	2 - 3 ft	white, April to early May	slender, crooked, often spreading branches, rounded outline, dense, suckers	full sun to partial shade	moist, well-drained	brilliant yellow to orange to scarlet	No	Slow		Dense
Juniperus chinensis 'pfitzerana compacta'	Nick's Compact Juniper	1 - 1.5 ft	6 ft	yellow brown to orange yellow, March	bushy, compact	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Slow		Dense
Potentilla fruticosa	Bush Cinquefoil	1 - 4 ft	2 - 4 ft	bright buttercup yellow, June	very bushy, upright slender stems, low rounded to broad rounded outline	full sun for best flowering, survives partial shade	withstands poor, dry soils; best in fertile well-drained soil	green to yellow-brown	Yes	Slow	Does not do well in hot weather	Dense
Spiraea x bumalda 'anthony waterer'	Anthony Waterer Spirea	3 - 4 ft	4 - 5 ft	carmine-pink, late May to June	broad, flat-topped, low, densely twiggy with erect branches, often mounded, relatively refined	full sun	cannot tolerate extremely wet	wine red to russet red	Hybrid	Fast	may naturalize	Dense
Taxus baccata 'repandens'	Dwarf English Yew	2 - 4 ft	12 - 15 ft	green, march - april	pendulous tips to branches, dense	sun or shade	moist, must be very well-drained	evergreen	No	Slow		Dense
Tsuga canadensis 'Abbott's Pygmy'	Canadian Hemlock	1.5 ft	1.5 ft	non-flowering	dense, pyramidal	part shade to full shade	not drought tolerant	evergreen	No	?Medium		Dense
Tsuga canadensis 'Gracilis'	Canadian Hemlock	2 - 3 ft	4 - 5 ft	non-flowering	flat topped, spreading, dwarf, broad drooping branches and an open center	part shade to full shade	medium	evergreen	No	?Medium		Dense
Tsuga canadensis 'Stockman's Dwarf'	Canadian Hemlock	1.5 - 3 ft	2 - 4 ft	non-flowering	upright, conical, densely needed, drooping end of branches	part shade to full shade	medium	evergreen	No	?Medium		Dense

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Yucca filamentosa	Yucca or Adam's Needle	2 - 4 ft	2 - 4 ft	white, July-August	low, stiffly erect and spreading leaves	full sun to partial shade	variety of soil moisture, not excessively wet	evergreen	No	Medium to slow		Thick leaves, coarse texture, open
Ground Covers 1.5 ft. or less												
Ajuga reptans	Bugleweed	0.5 - 0.75 ft	0.5 - 1 ft	blue, May to June	dense, rapidly spreading, mat-forming	partial shade to full shade	medium, well-drained	evergreen	No	Fast	attracts bumblebees, will spread by root runners	Dense
Arundinaria variegata	Dwarf Whitestripe Bamboo or Gardener's Garters	1 - 2 ft		rarely flowers	spreading	full sun to partial shade	medium to moist, well-drained	evergreen				
Convallaria majalis	Lilly of the Valley	0.5 - 1 ft	0.75 - 1 ft	white, April	perennial, rhizomatous	part shade to full shade	medium		No	Fast	deer resistant, may naturalize	Medium
Cotoneaster dammeri	Bearberry Cotoneaster	1 - 2 ft	6 ft	white, late May	very low, prostrate, slender, creeping stems, becomes woolly and ragged	full sun to partial shade	well-drained soil		No	Fast	attracts bees	Medium
Epimedium x perralchicum 'Frohnleiten'	Barrenwort	0.5 - 1 ft	1 - 1.5 ft	yellow, april to may	rhizomatous, clump-forming perennial	part shade to full shade	dry to medium	evergreen, zone 6 and warmer	Hybrid	Slow	mottled red leaves	Dense
Galium odoratum	Sweet Woodruff	0.5 - 1 ft	0.75 - 1.5 ft	white, april to may	mat-forming perennial groundcover	part shade to full shade	medium to wet		No	Medium to fast	can grow aggressively in favorable conditions	Dense
Hosta (Tardiana Group) 'Halcyon'	Hosta	1.5 - 2 ft	2.5 - 3 ft	Lilac-blue, August	mound of flat, spear-shaped, heavily-textured, blue-green leaves	part shade to full shade	medium, well-drained, kept moist in summer	no significant change	No	Medium	attracts birds	Dense
Hosta (Tardiana Group) 'June'	Hosta	0.75 - 1 ft	2 - 2.5 ft	pale lavender, july - august	mound of thick, variegated leaves with gold centers and irregular blue-green margins	part shade to full shade	medium	no significant change	No	Medium to slow		Dense
Hypericum calycinum	Aaronsbeard St. John's Wort	1 - 1.5 ft	1 - 1.5 ft	bright yellow, June	stoloniferous subshrub or shrublet, frequently planted as a groundcover	full sun or partial shade	does well in poor sandy soil		No	Fast		Dense
Juniperus chinensis 'san jose'	San Jose Juniper	1 - 2 ft	6 - 8 ft	yellow brown to orange yellow, March	spreads irregularly	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Medium to slow	tolerant of urban conditions	Dense
Juniperus conferta	Shore Juniper	1 - 2 ft	6 - 9 ft	inconspicuous	dense, bushy, procumbent	full sun	does not tolerate excess soil moisture	evergreen	No	Slow	salt tolerant	Dense
Juniperus horizontalis	Creeping Juniper	1 - 2 ft	4 - 8 ft	inconspicuous	low-growing, procumbent with long, trailing branches forming mats	full sun	withstands hot dry situations	evergreen	No	Medium	salt tolerant, blue green in summer, purple in winter	Dense
Juniperus procumbens	Japanese Garden Juniper	1 - 2 ft	10 - 15 ft	staminate yellow	dwarf, long wide-spreading stiff branches	needs full sun	thrives in adverse conditions	evergreen	No	Slow	easily transplantable	Dense

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Liriope spicata	Creeping Lilyturf or Liriope	0.75 - 1.5 ft	1 - 2 ft	Lavender to white, August to September	rhizomatous, grass-like perennial. Forms clumps of narrow, arching, glossy, dark green leaves	full sun to partial shade	medium, drought tolerant	evergreen	No	Medium to fast		Dense
Pachysandra terminalis	Japanese Spurge	0.5 - 1 ft		white, March to early April	groundcover spreading by rhizomes and forming a solid mat	prefers shade, yellows in sun, lives in deep shade	moist, well-drained soils	evergreen	No	Medium to slow		Dense
Rosa Wichuraiana	Memorial Rose	1 ft	8 - 16 ft	pure white with rich yellow stamens, fragrant, June and July	procumbent shrub, long green canes trailing over the ground and rooting, will climb if supported	sun	well-drained soil		No	Fast		Dense
Viburnum opulus 'nanum'	Dwarf Cranberrybush	1.5 - 2 ft	2 - 3 ft	usually no flowers	upright, spreading, multi-stemmed, rounded	full sun to partial shade	will not stand wet, poorly drained	yellow-red to purplish	No	Medium to slow	may need occasional rejuvenation pruning	Dense and compact
<i>Vines and Climbers</i>												
Actinidia arguta	Bower Actinidia, Tara Vine	25 - 30 ft		whitish or greenish white, May to June	Vigorous, high climbing, twining vine which requires support	full sun or partial shade	very adaptable, can thrive in rock hard clay	yellowish green	No	Fast	fruit is edible - kiwi	Dense
Akebia quinata	Fiveleaf Akebia	20 - 40 ft		Chocolate purple to rosy purple, March to early April	Twining vine or rampant groundcover	sun or shade	adaptable to drought and moisture	no fall color	No	Fast		Dense
Celastrus scandens	American Bittersweet	20 ft		yellowish white, May to June	vigorous, twining vine or vine-like shrub which engulfs every fence in sight	full sun for best fruiting	withstands dry conditions, plant in poor soil to restrict vigor		Yes	Fast	Often confused with oriental bittersweet, which is invasive	Dense
Hedera helix	English Ivy	up to 90 ft		greenish white, September to October	high-climbing, true-clinging vine attaching itself to structures	full sun or heavy shade	growth is maximized in rich, moist organic, well-drained soil	evergreen	No	Fast		Dense
Hydrangea anomala	Climbing Hydrangea	60 - 80 ft		white, late June to early July	true clinging vine, climbs by root-like holdfasts, branches protrude out from structure	full sun or shade	requires rich, well-drained, moist soil		No	Slow to establish, gradually increases	Will grow as a mounding shrub without supportive structure	Dense
Lonicera sempervirens	Trumpet Honeysuckle, Coral Honeysuckle	10 - 20 ft		variable in color from orange-red to red on outside and yellow to yellow-orange inside, April	twining vine, not as vigorous or rampant as Lonicera japonica, Akebia, and Wisteria, needs support	full sun for best flower, tolerates dense shade	moist, well-drained soil		Yes	Fast	somewhat aggressive	Dense

City of Westfield Master Shrub List

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Parthenocissus tricuspidata	Boston Ivy	30 - 50 ft or more		yellow green, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	fairly adaptable	purple-red to crimson-red	No	Very fast	Invasive. Will climb on anything, very aggressive	Dense
Polygonum aubertii	China or Silver Fleecevine, Silver Lace Vine, Russian Vine	25 - 35 ft		white or greenish white, sometimes slightly pinkish, July to August through September	Twining deciduous vine of rampant growth	full sun or shade	does well in dry soils		No	Fast	Invasive	Dense
Wisteria floribunda	Japanese Wisteria	30 - 40 ft		violet or violet-blue, April to May	stout vine, climbs by twining stems which curve clockwise to develop twisted woody trunks, requires significant support	full sun	deep, moist, well-drained soil	no significant fall color	No	Fast	Invasive. Needs strong supports to hold the vine's weight	Dense
Wisteria frutescens	American Wisteria	20 - 30 ft		pale lilac-purple, June to August	stout vine, climbs by twining stems which curve clockwise to develop twisted woody trunks, requires significant support	full sun	occurs naturally along moist shores of streams, ponds, and lakes		Yes	Fast		Dense

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Full Sun Shrubs												
Abelia x grandiflora	Glossy Abelia	3 - 6 ft	3 - 6 ft	white-flushed pink, may-june	spreading, dense, rounded, multi-stemmed with arching branches, leggy	full sun to half shade	well-drained moist	bronze-green to bronze-red and bronze-purple, semi-evergreen	Hybrid	Fast		Dense
Abeliophyllum distichum	White Forsythia, Korean Abelialeaf	3 - 5 ft	3 - 4 ft	white or faintly tinged pink, march-april	multi-stemmed, straggly, rounded, arching branches, disheveled	full sun or very light shade	well-drained	no significant fall change	No	Range from slow to fast, situation dependent		loose and open
Acanthopanax sieboldianus (new name is now Eleutherococcus sieboldianus)	Fiveleaf Aralia	8 - 10 ft	8 - 10 ft	greenish white - yellow , May - June	Upright with arching stems which flop to form rounded outline	full sun to heavy shade	well drained soil	some degree of yellow - not consistent	No	Medium to fast	can be severely pruned	Medium
Actinidia arguta	Bower Actinidia, Tara Vine	25 - 30 ft		whitish or greenish white, May to June	Vigorous, high climbing, twining vine which requires support	full sun or partial shade	very adaptable, can thrive in rock hard clay	yellowish green	No	Fast	fruit is edible - kiwi	Dense
Arundinaria variegata	Dwarf Whitestripe Bamboo or Gardener's Garters	1 - 2 ft		rarely flowers	spreading	full sun to partial shade	medium to moist, well-drained	evergreen				
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry conditions	orange, scarlet, and reddish purple	No	Medium		Dense
Buddleia davidii	Orange-eye Butterfly Bush, summer lilac	10 - 15 ft	10 - 15 ft	lavender, lilac to purple, orange at the mouth, June	caned, arching, variable, rounded, much-branched,	full sun	well-drained, moist	no fall color	No	Fast	Invasive, attracts butterflies	can become dense
Buxus microphylla	Littleleaf Boxwood	3 - 4 ft	3 - 4 ft	March-April, not showy but fragrant	compact, dense, rounded or broad-rounded	full sun or light shade	requires cool, moist conditions	evergreen	No	Slow		Dense and compact
Callicarpa japonica	Japanese Beautyberry	4 - 6 ft	4 - 6 ft	pink or white, lavender, july	bushy, rounded with arching branches	full sun or light shade	well-drained	pinkish lavender	No	Fast	cut down to 4 - 18" in winter	Medium
Calycanthus floridus	Sweetshrub	6 - 9 ft	6 - 12 ft	dark red-brown maroon to almost red, May into June/July	dense, bushy, rounded or broad rounded. Often straggly and unkempt	sun or shade	moist loam	yellow	No	Medium	attracts rabbits	Dense in full sun, looser in shade
Caryopteris x clandonensis	Bluebeard, Blue-spirea, Blue-mist Shrub	2 - 3 ft	2 - 3 ft	blue to purple	mounding	full sun	fertile, well-drained soil	no fall color	Hybrid	Fast	excessive fertility results in rampant growth	Medium
Celastrus scandens	American Bittersweet	20 ft		yellowish white, May to June	vigorous, twining vine or vine-like shrub which engulfs every fence in sight	full sun for best fruiting	withstands dry conditions, plant in poor soil to restrict vigor		Yes	Fast	Often confused with oriental bittersweet, which is invasive	Dense
Chaenomeles speciosa	Flowering Quince	6 - 10 ft	6 - 10 ft	scarlet to red, April	rounded, broad-spreading, dense twiggy, variable	full sun or partial shade	does well in dry conditions	no fall color	No	Medium	branches spiny	Very dense
Chamaecyparis obtusa 'nana'	Hinoki False Cypress	3 ft	4 ft	yellow	broad and conical "wavy" branches, flat topped, irregular	sunny but protected	moist, well-drained	evergreen	No	Very slow	a 90 year old specimine was 20" high and 25" wide	Dense

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Clematis terniflora (paniculata)	Sweetautumn Clematis	10 - 20 ft		white, August into September and October	rampant, rampaging vine, will engulf structures	full sun to partial shade	medium, well-drained					
Comptonia peregrina	Sweet Fern	2 - 4 ft	4 - 8 ft	yellow-green, april or early may	slender, often erect branches, broad, flat-topped to rounded outline	full sun to partial shade	variable, moist	green to brown not attractive	No	Slow to medium	nitrogen fixing. Not easily transplanted	medium to dense
Cornus alba	Tatarian Dogwood	8 - 10 ft	5 - 10 ft	yellowish white, May-June	open, loose appearance, erect and arching, suckers	sun or partial shade	moist, well-drained	reddish purple	No	Rapid	bright red twigs in winter	Loose
Cornus mas	Corneliancherry Dogwood	20 - 25 ft	15 - 20 ft	yellow, March	oval-rounded outline, multi-stemmed, suckers, branch to ground	full sun to partial shade	rich, well-drained	purplish red, often poor	No	Medium	low branching	dense and compact
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzy red or purplish	No	Slow, can be optimized with water and fertilization	may collect debri in winter	Dense
Cotoneaster dammeri	Bearberry Cotoneaster	1 - 2 ft	6 ft	white, late May	very low, prostrate, slender, creeping stems, becomes woolly and ragged	full sun to partial shade	well-drained soil		No	Fast	attracts bees	Medium
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense
Daphne x burkwoodii	Burkwood Daphne	3 - 4 ft	3 - 4 ft	pinkish tinged, white, May	dense, broad mounded form	full sun or partial shade	needs very well-drained soil and consistent moisture	semi-evergreen	Hybrid	Slow to medium		Dense
Deutzia gracilis	Slender deutzia	2 - 4 ft	3 - 4 ft	white, mid to late may	low, broad mound, slender ascending branches	full sun or very light shade	well-drained	tinge of purple, not significant	No	Slow to medium	prune after flowering	Medium to dense
Euonymus alatus	Burning Bush	15 - 20 ft	15 - 20 ft	yellow-green, May to early june	Mounded to horizontal, spreading, flat-topped shrub	full sun to heavy shade	needs moist, well-drained soil, not dry	brilliant red	No	Slow	may naturalize	medium
Forsythia x intermedia	Border Forsythia	8 - 10 ft	10 - 12 ft	pale to deep yellow, March-April	rank-growing, upright and arching canes, suckers	full sun	moist, well-drained	green or yellow-green	Hybrid	Rapid		Loose and somewhat open
Fothergilla gardenii	Dwarf Fothergilla	2 - 3 ft	2 - 3 ft	white, April to early May	slender, crooked, often spreading branches, rounded outline, dense, suckers	full sun to partial shade	moist, well-drained	brilliant yellow to orange to scarlet	No	Slow		Dense

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Hamamelis virginiana	Common Witchhazel	10 - 25 ft	10 - 20 ft	yellow, November-October	irregular, rounded, open crown. Large, crooked, spreading branches	full sun or shade	moist soil, avoid extremely dry	yellow	Yes	Medium		Tends toward openness
Hedera helix	English Ivy	up to 90 ft		greenish white, September to October	high-climbing, true-clinging vine attaching itself to structures	full sun or heavy shade	growth is maximized in rich, moist organic, well-drained soil neither extremes, needs moist and well-drained	evergreen	No	Fast		Dense
Hibiscus syriacus	Rose-of-Sharon, Shrub Althea	8 - 12 ft	6 - 10 ft	white to red or purple or violet, or combinations, July, August thru September	erect but occasionally spreading, upright branches	full sun to partial shade		poor yellow	No	Medium	attracts japanese beetle	Medium, can become leggy at base
Hydrangea anomala	Climbing Hydrangea	60 - 80 ft		white, late June to early July	true clinging vine, climbs by root-like holdfasts, branches protrude out from structure	full sun or shade	requires rich, well-drained, moist soil		No	Slow to establish, gradually increases	Will grow as a mounding shrub without supportive structure	Dense
Hydrangea quercifolia	Oak Leaf Hydrangea	4 - 8 ft	4 - 8 ft	white, purplish pink, June-July	upright, little-branched, irregular, forms mounded colonies	sun or partial shade	moist, well-drained	red, orangish-brown, purple	Yes	Slow to medium		Medium to dense
Hypericum calycinum	Aaronsbeard St. John's Wort	1 - 1.5 ft	1 - 1.5 ft	bright yellow, June	stoloniferous subshrub or shrublet, frequently planted as a groundcover	full sun or partial shade	does well in poor sandy soil		No	Fast		Dense
Ilex glabra 'compacta'	Compact Inkberry Holly	4 - 6 ft	4 - 6 ft	creamy, late May	compact, oval-rounded habit, fine-textured branches, dense, leggy	full sun, shade tolerant	moist soil	evergreen	Yes	Slow, but suckers fast		Dense and compact
Ilex verticillata	Winterberry, Black Alder, Coralberry, Michigan Holly	6 - 10 ft	6 - 10 ft	white	oval-rounded to broad-rounded, suckers	full sun or partial shade	wet soil, native to swampy conditions	yellow to purple tinged, not significant	Yes	Slow to medium		Medium
Juniperus chinensis 'pfitzerana compacta'	Nick's Compact Juniper	1 - 1.5 ft	6 ft	yellow brown to orange yellow, March	bushy, compact	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Slow		Dense
Juniperus chinensis 'san jose'	San Jose Juniper	1 - 2 ft	6 - 8 ft	yellow brown to orange yellow, March	spreads irregularly	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Medium to slow	tolerant of urban conditions	Dense
Juniperus communis	Common Juniper	5 - 10 ft	8 - 12 ft	staminate yellow	ascending and spreading branches, or a much-branched sprawling shrub	full sun	common on dry, sterile soils	evergreen	No	Slow	extremely soil tolerant	Dense
Juniperus conferta	Shore Juniper	1 - 2 ft	6 - 9 ft	inconspicuous	dense, bushy, procumbent	full sun	does not tolerate excess soil moisture	evergreen	No	Slow	salt tolerant	Dense

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Juniperus horizontalis	Creeping Juniper	1 - 2 ft	4 - 8 ft	inconspicuous	low-growing, procumbent with long, trailing branches forming mats	full sun	withstands hot dry situations	evergreen	No	Medium	salt tolerant, blue green in summer, purple in winter	Dense
Juniperus procumbens	Japanese Garden Juniper	1 - 2 ft	10 - 15 ft	staminate yellow	dwarf, long wide-spreading stiff branches	needs full sun	thrives in adverse conditions	evergreen	No	Slow	easily transplantable	Dense
Juniperus sabina	Savin Juniper	4 - 6 ft	5 - 10 ft	non-flowering	extremely variable from ground cover to distinctly upright	full sun	does well in well-drained and dry soils	evergreen	No	Slow	withstands city conditions, prefers cold climate	Dense
Kolkwitzia amabilis	Beautybush	6 - 10 ft	5 - 9 ft	pink, yellow, May-early June	upright arching, vase shaped, somewhat fountain like, leggy	full sun	well-drained	slightly yellowish to reddish	No	Slow		Medium to dense
Ligustrum obtusifolium	Border Privet	10 - 12 ft	12 - 15 ft	white, early to mid-June, unpleasantly fragrant	multi-stemmed, broad horizontal branching	full sun to partial shade	very adaptable	russet to purplish	No	Medium	may naturalize	medium
Ligustrum x vicaryi	Golden Privet	10 - 12 ft	7 - 10 ft	white, May	somewhat vase shaped, oval-rounded,	full sun	dry to medium	no significant change	Hybrid	Fast	foliage will turn more green than yellow if not in full sun	Medium to dense
Lindera benzoin	Spicebush	6 - 12 ft	6 - 12 ft	yellow	rounded shrub outline, dense and full in full sun	full sun to part shade	moist, well-drained soils	yellow	No	Slow		Loose and open
Liriope spicata	Creeping Lilyturf or Liriope	0.75 - 1.5 ft	1 - 2 ft	Lavender to white, August to September	rhizomatous, grass-like perennial. Forms clumps of narrow, arching, glossy, dark green leaves	full sun to partial shade	medium, drought tolerant	evergreen	No	Medium to fast		Dense
Lonicera sempervirens	Trumpet Honeysuckle, Coral Honeysuckle	10 - 20 ft		variable in color from orange-red to red on outside and yellow to yellow-orange inside, April	twining vine, not as vigorous or rampant as Lonicera japonica, Akebia, and Wisteria, needs support	full sun for best flower, tolerates dense shade	moist, well-drained soil		Yes	Fast	somewhat aggressive	Dense
Myrica pensylvanica	Northern Bayberry, Candleberry	5 - 12 ft	5 - 12 ft	yellowish green catkins, late march to april	upright-rounded, fairly dense, suckers	full sun to half shade	very adaptable	no significant fall change	No	Medium	very salt tolerant, nitrogen fixing	Dense
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Philadelphus coronarius	Sweet Mockorange	10 - 12 ft	10 - 12 ft	white, may to early June	rounded with stiff, straight, ascending branches that arch with age, leggy	full sun or light shade	moist, well-drained	no change in fall	No	Medium to fast		Leggy and open with age
Picea glauca 'conica'	Dwarf Alberta Spruce	10 - 12 ft	3 - 5 ft	pale red becoming yellow	broadly conical	full sun	moist loam, drought tolerant	evergreen	No	Medium		Dense when young, opens with age

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Potentilla fruticosa	Bush Cinquefoil	1 - 4 ft	2 - 4 ft	bright buttercup yellow, June	very bushy, upright slender stems, low rounded to broad rounded outline	full sun for best flowering, survives partial shade	withstands poor, dry soils; best in fertile well-drained soil	green to yellow-brown	Yes	Slow	Does not do well in hot weather	Dense
Prunus glandulosa	Dwarf Flowering Almond	4 - 5 ft	3 - 4 ft	pink or white, late April to early May	spreading, weakly multi-stemmed, straggly	full sun to partial shade	moderately drought tolerant	not ornamentally important	No	Medium		Medium to open
Prunus x cistena	Purpleleaf Sand Cherry	7 - 10 ft	6 - 9 ft	pink, April - early May	small deciduous tree, fine texture	full sun	well-drained	leaves remain red	Hybrid	Fast	pollution tolerant	medium, leggy at base
Rhododendron PJM hybrids	PJM Rhododendrons	3 - 6 ft	3 - 6 ft	bright lavender pink, mid-late April	rounded	full sun to partial shade	moist, organic well-drained soil	plum purple evergreen	Hybrid	Slow to medium		Dense
Rhodotypos scandens	Jetbead	3 - 6 ft	4 - 9 ft	white, May to early June	mounded, loosely branched, ascending somewhat arching branches, often shabby	full sun or shade	variable	green tinged with yellow	No	Fast		Dense
Rhus aromatica 'Gro Lo'	Gro Lo Fragrant Sumac	2 - 6 ft	6 - 10 ft	yellowish, mid to late March - April	low, irregular spreading, suckering, dense	full sun to 3/4 shade	well drained soil	orange to red to reddish purple	No	Slow		Dense
Rosa Wichuraiana	Memorial Rose	1 ft	8 - 16 ft	pure white with rich yellow stamens, fragrant, June and July	procumbent shrub, long green canes trailing over the ground and rooting, will climb if supported	sun	well-drained soil		No	Fast		Dense
Spiraea x bumalda 'anthony waterer'	Anthony Waterer Spirea	3 - 4 ft	4 - 5 ft	carmine-pink, late May to June	broad, flat-topped, low, densely twiggy with erect branches, often mounded, relatively refined	full sun	cannot tolerate extremely wet	wine red to russet red	Hybrid	Fast	may naturalize	Dense
Spiraea prunifolia	Bridalwreath Spirea	4 - 9 ft	6 - 8 ft	white, mid to late April	open, coarse, scraggly, often leggy, upright	full sun to light shade	prefers well-drained soil, adaptable	yellow-orange to purplish bronze	No	Medium		Open and loose
Symphoricarpos x chenaultii	Chenault Coralberry	3 - 6 ft	3 - 6 ft	pink	spreading, loose-branched, fine textured	full sun to partial shade	medium	no significant fall color	Hybrid	Medium to fast	potential as a groundcover	Dense
Syringa patula 'Miss Kim'	Miss Kim Lilac	3 ft	3 ft	icy blue, May-June	oval-rounded	full sun to partial shade	normal to moist	reddish purple	No	Slow to medium		Dense
Syringa vulgaris	Common Lilac	8 - 15 ft	6 - 12 ft	lilac, early to mid May	upright leggy, irregular outline, cloud-like head of foliage	full sun	well-drained	poor fall color	No	Medium	lower part of branches don't have leaves	Medium
Thuja occidentalis 'woodwardi'	Globe Arborvitae	8 ft	18 ft	monoecious, terminal	globular form, wider than high	full sun	needs much well-drained moisture	brown	No	Medium		Dense and compact
Viburnum x burkwoodii	Burkwood Viburnum	8 - 10 ft	6 - 8 ft	pink to white, April	upright, multi-stemmed, straggly	full sun to partial shade	slightly moist, well-drained	sporadic wine red, evergreen in south	Hybrid	Slow to medium	Defoliated by sulfur sprays, prefers slightly acid soil	Medium

City of Westfield Master Shrub List

Full Sun Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Viburnum dilatatum	Linden Viburnum	8 - 10 ft	6 - 8 ft	white, may to early June	upright, somewhat leggy, open to dense, variable	full sun to partial shade	moist soil	ranges from bronze to burgundy to russet-red	No	Slow to medium	may naturalize	leggy and open or dense and compact depending on form
Viburnum farreri	Fragrant Viburnum	8 - 12 ft	8 - 12 ft	pinkish red to white, mid-April	loose, unkempt and unruly	full sun to partial shade	moist soil	reddish purple	No	Slow		loose
Viburnum x juddii	Judd Viburnum	6 - 8 ft	6 - 8 ft	march-early april	full and rounded	full sun to partial shade	medium moisture, well-drained	purple	Hybrid	Slow to medium		medium
Viburnum lantana	Wayfaring Tree	10 - 15 ft	10 - 15 ft	white creamy, early to mid-May	rounded outline, often leggy	full sun to part shade	prefers well-drained, withstands dry	purplish red, often poor	No	Medium to slow	attracts birds	Medium to dense
Viburnum opulus	European Cranberry Bush	8 - 15 ft	8 - 15 ft	white, may	upright, spreading, multi-stemmed, arching branches	best in full sun	native to bog-like situations	yellow-red and reddish purple	No	Medium		dense and compact
Viburnum opulus 'nanum'	Dwarf Cranberrybush	1.5 - 2 ft	2 - 3 ft	usually no flowers	upright, spreading, multi-stemmed, rounded	full sun to partial shade	will not stand wet, poorly drained	yellow-red to purplish	No	Medium to slow	may need occational rejuvenation pruning	Dense and compact
Viburnum prunifolium	Black Haw	12 - 15 ft	8 - 12 ft	white creamy, May	round headed, stiffly branched	sun or shade	does well in dry soil	varies from purplish to red	Yes	Slow		Dense
Viburnum x rhytidophylloides	Lantanaphyllum Viburnum	8 - 10 ft	8 - 10 ft	white cream, early to mid may	upright, spreading, slightly arching branches, rounded	full sun or partial shade	medium moisture, well-drained	semi-evergreen	Hybrid	Medium		Medium
Vitex agnus-castus	Chaste Tree	8 - 10 ft	8 - 10 ft	lilac or pale violet, June-July through September	broad spreading, multi-stemmed	full sun	medium	dies to ground in winter	No	Rapid	Does best in hot weather	Open
Weigela florida	Old-Fashioned Weigela	6 - 9 ft	9 - 12 ft	rosy pink outside, paler within, May-June	spreading, dense, rounded, coarse branches arching to ground	full sun	well-drained	no significant fall change	No	Medium to fast		Dense
Wisteria frutescens	American Wisteria	20 - 30 ft		pale lilac-purple, June to August	stout vine, climbs by twining stems which curve clockwise to develop twisted woody trunks, requires significant support	full sun	occurs naturally along moist shores of streams, ponds, and lakes		Yes	Fast		Dense
Yucca filamentosa	Yucca or Adam's Needle	2 - 4 ft	2 - 4 ft	white, July-August	low, stiffly erect and spreading leaves	full sun to partial shade	variety of soil moisture, not excessively wet	evergreen	No	Medium to slow		Thick leaves, coarse texture, open

City of Westfield Master Shrub List

Shade Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Shade Shrubs												
Abelia x grandiflora	Glossy Abelia	3 - 6 ft	3 - 6 ft	white-flushed pink, may-june	spreading, dense, rounded, multi-stemmed with arching branches, leggy	full sun to half shade	well-drained moist	bronze-green to bronze-red and bronze-purple, semi-evergreen	Hybrid	Fast		Dense
Acanthopanax sieboldianus (new name is now Eleutherococcus sieboldianus)	Fiveleaf Aralia	8 - 10 ft	8 - 10 ft	greenish white - yellow , May - June	Upright with arching stems which flop to form rounded outline	full sun to heavy shade	well drained soil	some degree of yellow - not consistent	No	Medium to fast	can be severely pruned	Medium
Ajuga reptans	Bugleweed	0.5 - 0.75 ft	0.5 - 1 ft	blue, May to June	dense, rapidly spreading, mat-forming	partial shade to full shade	medium, well-drained	evergreen	No	Fast	attracts bumblebees, will spread by root runners	Dense
Convallaria majalis	Lilly of the Valley	0.5 - 1 ft	0.75 - 1 ft	white, April	perennial, rhizomatous	part shade to full shade	medium		No	Fast	deer resistant, may naturalize	Medium
Cornus racemosa	Grey Dogwood	10 - 15 ft	10 - 15 ft	whitish, late May to early June	strongly multi-stemmed, erect-growing, suckering	sun to full shade	wet or dry soils	purplish red, often poor	Yes	Shoots: fast Old Wood: slow		medium
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open
Elaeagnus umbellata	Autumn Olive	12 - 18 ft	12 - 18 ft	silvery white, May-June	spreading, often spiny-branched	shade	excellent drought tolerance	no fall color	No	Fast	incredibly salt tolerant (almost impossible to kill), invasive, nitrogen fixing	medium
Epimedium x perralchicum 'Frohnleiten'	Barrenwort	0.5 - 1 ft	1 - 1.5 ft	yellow, april to may	rhizomatous, clump-forming perennial	part shade to full shade	dry to medium	evergreen, zone 6 and warmer	Hybrid	Slow	mottled red leaves	Dense
Euonymus alatus	Burning Bush	15 - 20 ft	15 - 20 ft	yellow-green, May to early june	Mounded to horizontal, spreading, flat-topped shrub	full sun to heavy shade	needs moist, well-drained soil, not dry	brilliant red	No	Slow	may naturalize	medium
Galium odoratum	Sweet Woodruff	0.5 - 1 ft	0.75 - 1.5 ft	white, april to may	mat-forming perennial groundcover	part shade to full shade	medium to wet		No	Medium to fast	can grow aggressively in favorable conditions	Dense
Hamamelis virginiana	Common Witchhazel	10 - 25 ft	10 - 20 ft	yellow, November-October	irregular, rounded, open crown. Large, crooked, spreading branches	full sun or shade	moist soil, avoid extremely dry	yellow	Yes	Medium		Tends toward openness

City of Westfield Master Shrub List

Shade Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Hedera helix	English Ivy	up to 90 ft		greenish white, September to October	high-climbing, true-clinging vine attaching itself to structures	full sun or heavy shade	growth is maximized in rich, moist organic, well-drained soil	evergreen	No	Fast		Dense
Hydrangea anomala	Climbing Hydrangea	60 - 80 ft		white, late June to early July	true clinging vine, climbs by root-like holdfasts, branches protrude out from structure	full sun or shade	requires rich, well-drained, moist soil		No	Slow to establish, gradually increases	Will grow as a mounding shrub without supportive structure	Dense
Ilex glabra 'compacta'	Compact Inkberry Holly	4 - 6 ft	4 - 6 ft	creamy, late May	compact, oval-rounded habit, fine-textured branches, dense, leggy	full sun, shade tolerant	moist soil	evergreen	Yes	Slow, but suckers fast		Dense and compact
Ilex x meserveae	Meserveae Holly	8 - 12 ft	8 - 12 ft	white, early April to May	pyramidal or rounded, horizontal or irregular branching	shade	well-drained	evergreen	Hybrid	Medium		Dense
Lonicera sempervirens	Trumpet Honeysuckle, Coral Honeysuckle	10 - 20 ft		variable in color from orange-red to red on outside and yellow to yellow-orange inside, April	twining vine, not as vigorous or rampant as Lonicera japonica, Akebia, and Wisteria, needs support	full sun for best flower, tolerates dense shade	moist, well-drained soil		Yes	Fast	somewhat aggressive	Dense
Myrica pensylvanica	Northern Bayberry, Candleberry	5 - 12 ft	5 - 12 ft	yellowish green catkins, late march to april	upright-rounded, fairly dense, suckers	full sun to half shade	very adaptat	no significant fall change	No	Medium	very salt tolerant, nitrogen fixing	Dense
Pachysandra terminalis	Japanese Spurge	0.5 - 1 ft		white, March to early April	groundcover spreading by rhizomes and forming a solid mat	prefers shade, yellows in sun, lives in deep shade	moist, well-drained soils	evergreen	No	Medium to slow		Dense
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense

City of Westfield Master Shrub List

Shade Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Parthenocissus tricuspidata	Boston Ivy	30 - 50 ft or more		yellow green, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	fairly adaptable	purple-red to crimson-red	No	Very fast	Invasive. Will climb on anything, very aggressive	Dense
Polygonum aubertii	China or Silver Fleecevine, Silver Lace Vine, Russian Vine	25 - 35 ft		white or greenish white, sometimes slightly pinkish, July to August through September	Twining deciduous vine of rampant growth	full sun or shade	does well in dry soils		No	Fast	Invasive	Dense
Rhodotypos scandens	Jetbead	3 - 6 ft	4 - 9 ft	white, May to early June	mounded, loosely branched, ascending somewhat arching branches, often shabby	full sun or shade	variable	green tinged with yellow	No	Fast		Dense
Rhus aromatica 'Gro Lo'	Gro Lo Fragrant Sumac	2 - 6 ft	6 - 10 ft	yellowish, mid to late March - April	low, irregular spreading, suckering, dense	full sun to 3/4 shade	well drained soil	orange to red to reddish purple	No	Slow		Dense
Taxus x media	Anglo-Japanese Yew	2 - 20 ft	2 - 20 ft	green	broad-pyramidal, variable	shade or sun	moist, sandy loam, well-drained	Evergreen	Hybrid	Slow		can become dense
Tsuga canadensis 'Abbott's Pygmy'	Canadian Hemlock	1.5 ft	1.5 ft	non-flowering	dense, pyramidal	part shade to full shade	not drought tolerant	evergreen	No	?Medium		Dense
Tsuga canadensis 'Gracilis'	Canadian Hemlock	2 - 3 ft	4 - 5 ft	non-flowering	flat topped, spreading, dwarf, broad drooping branches and an open center	part shade to full shade	medium	evergreen	No	?Medium		Dense
Tsuga canadensis 'Stockman's Dwarf'	Canadian Hemlock	1.5 - 3 ft	2 - 4 ft	non-flowering	upright, conical, densely needled, drooping end of branches	part shade to full shade	medium	evergreen	No	?Medium		Dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Ornamental Shrubs (Flowering)												
Abelia x grandiflora	Glossy Abelia	3 - 6 ft	3 - 6 ft	white-flushed pink, may-june	spreading, dense, rounded, multi-stemmed with arching branches, leggy	full sun to half shade	well-drained moist	bronze-green to bronze-red and bronze-purple, semi-evergreen	Hybrid	Fast		Dense
Abeliophyllum distichum	White Forsythia, Korean Abelialeaf	3 - 5 ft	3 - 4 ft	white or faintly tinged pink, march-april	multi-stemmed, straggly, rounded, arching branches, disheveled	full sun or very light shade	well-drained	no significant fall change	No	Range from slow to fast, situation dependent		loose and open
Ajuga reptans	Bugleweed	0.5 - 0.75 ft	0.5 - 1 ft	blue, May to June	dense, rapidly spreading, mat-forming	partial shade to full shade	medium, well-drained	evergreen	No	Fast	attracts bumblebees, will spread by root runners	Dense
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry condition	orange, scarlet, and reddish purple	No	Medium		Dense
Buddleia davidii	Orange-eye Butterfly Bush, summer lilac	10 - 15 ft	10 - 15 ft	lavender, lilac to purple, orange at the mouth, June	caned, arching, variable, rounded,	full sun	well-drained, moist	no fall color	No	Fast	Invasive, attracts butterflies	can become dense
Calycanthus floridus	Sweetshrub	6 - 9 ft	6 - 12 ft	dark red-brown maroon to almost red, May into June/July	dense, bushy, rounded or broad rounded. Often straggly and unkempt	sun or shade	moist loam	yellow	No	Medium	attracts rabbits	Dense in full sun, looser in shade
Caryopteris x clandonensis	Bluebeard, Blue-spirea, Blue-mist Shrub	2 - 3 ft	2 - 3 ft	blue to purple	mounding	full sun	fertile, well-drained soil	no fall color	Hybrid	Fast	excessive fertility results in rampant growth	Medium
Celastrus scandens	American Bittersweet	20 ft		yellowish white, May to June	vigorous, twining vine or vine-like shrub which engulfs every fence in sight	full sun for best fruiting	withstands dry conditions, plant in poor soil to restrict vigor		Yes	Fast	Often confused with oriental bittersweet, which is invasive	Dense
Chaenomeles speciosa	Flowering Quince	6 - 10 ft	6 - 10 ft	scarlet to red, April	rounded, broad-spreading, dense twiggy, variable	full sun or partial shade	does well in dry conditions	no fall color	No	Medium	branches spiny	Very dense
Clematis terniflora (paniculata)	Sweetautumn Clematis	10 - 20 ft		white, August into September and October	rampant, rampaging vine, will engulf structures	full sun to partial shade	medium, well-drained					
Convallaria majalis	Lilly of the Valley	0.5 - 1 ft	0.75 - 1 ft	white, April	perennial, rhizomatous	part shade to full shade	medium		No	Fast	deer resistant, may naturalize	Medium
Cornus mas	Corneliancherry Dogwood	20 - 25 ft	15 - 20 ft	yellow, March	oval-rounded outline, multi-stemmed, suckers, branch to ground	full sun to partial shade	rich, well-drained	purplish red, often poor	No	Medium	low branching	dense and compact
Cornus racemosa	Grey Dogwood	10 - 15 ft	10 - 15 ft	whitish, late May to early June	strongly multi-stemmed, erect-growing, suckering	sun to full shade	wet or dry soils	purplish red, often poor	Yes	Shoots: fast Old Wood: slow		medium
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzy red or purplish	No	Slow, can be optimized with water and fertilization	may collect debris in winter	Dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Cotoneaster dammeri	Bearberry Cotoneaster	1 - 2 ft	6 ft	white, late May	very low, prostrate, slender, creeping stems, becomes woolly and ragged	full sun to partial shade	well-drained soil		No	Fast	attracts bees	Medium
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense
Daphne x burkwoodii	Burkwood Daphne	3 - 4 ft	3 - 4 ft	pinkish tinged, white, May	dense, broad mounded form	full sun or partial shade	needs very well-drained soil and consistent moisture	semi-evergreen	Hybrid	Slow to medium		Dense
Deutzia gracilis	Slender deutzia	2 - 4 ft	3 - 4 ft	white, mid to late may	low, broad mound, slender ascending branches	full sun or very light shade	well-drained	tinge of purple, not significant	No	Slow to medium	prune after flowering	Medium to dense
Elaeagnus umbellata	Autumn Olive	12 - 18 ft	12 - 18 ft	silvery white, May-June	spreading, often spiny-branched	shade	excellent drought tolerance	no fall color	No	Fast	incredibly salt tolerant (almost impossible to kill), invasive, nitrogen fixing	medium
Epimedium x perralchicum 'Frohnleiten'	Barrenwort	0.5 - 1 ft	1 - 1.5 ft	yellow, april to may	rhizomatous, clump-forming perennial	part shade to full shade	dry to medium	evergreen, zone 6 and warmer	Hybrid	Slow	mottled red leaves	Dense
Forsythia x intermedia	Border Forsythia	8 - 10 ft	10 - 12 ft	pale to deep yellow, March-April	rank-growing, upright and arching canes, suckers	full sun	moist, well-drained	green or yellow-green	Hybrid	Rapid		Loose and somewhat open
Fothergilla gardenii	Dwarf Fothergilla	2 - 3 ft	2 - 3 ft	white, April to early May	slender, crooked, often spreading branches, rounded outline, dense, suckers	full sun to partial shade	moist, well-drained	brilliant yellow to orange to scarlet	No	Slow		Dense
Galium odoratum	Sweet Woodruff	0.5 - 1 ft	0.75 - 1.5 ft	white, april to may	mat-forming perennial groundcover	part shade to full shade	medium to wet		No	Medium to fast	can grow aggressively in favorable conditions	Dense
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Hamamelis virginiana	Common Witchhazel	10 - 25 ft	10 - 20 ft	yellow, November-October	irregular, rounded, open crown. Large, crooked, spreading branches	full sun or shade	moist soil, avoid extremely dry	yellow	Yes	Medium		Tends toward openness
Hibiscus syriacus	Rose-of-Sharon, Shrub Althea	8 - 12 ft	6 - 10 ft	white to red or purple or violet, or combinations, July, August thru September	erect but occasionally spreading, upright branches	full sun to partial shade	neither extremes, needs moist and well-drained	poor yellow	No	Medium	attracts japanese beetle	Medium, can become leggy at base
Hydrangea quercifolia	Oak Leaf Hydrangea	4 - 8 ft	4 - 8 ft	white, purplish pink, June-July	upright, little-branched, irregular, forms mounded colonies	sun or partial shade	moist, well-drained	red, orangish-brown, purple	Yes	Slow to medium		Medium to dense
Hypericum calycinum	Aaronsbeard St. John's Wort	1 - 1.5 ft	1 - 1.5 ft	bright yellow, June	stoloniferous subshrub or shrublet, frequently planted as a groundcover	full sun or partial shade	does well in poor sandy soil		No	Fast		Dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Ilex x meserveae	Meserveae Holly	8 - 12 ft	8 - 12 ft	white, early April to May	pyramidal or rounded, horizontal or irregular branching	shade	well-drained	evergreen	Hybrid	Medium		Dense
Kerria japonica	Japanese Kerria, Japanese Rose	3 - 6 ft	6 - 9 ft	bright yellow, april to early may	distinctly upright-arching, broad rounded dense, twiggy, suckers	full shade	well-drained	some yellow, not significant	No	Slow to establish, fast with time	suckers freely and can colonize areas	Dense
Kolkwitzia amabilis	Beautybush	6 - 10 ft	5 - 9 ft	pink, yellow, May-early June	upright arching, vase shaped, somewhat fountain like, leggy	full sun	well-drained	slightly yellowish to reddish	No	Slow		Medium to dense
Ligustrum obtusifolium	Border Privet	10 - 12 ft	12 - 15 ft	white, early to mid-June, unpleasantly fragrant	multi-stemmed, broad horizontal branching	full sun to partial shade	very adaptat	russet to purplish	No	Medium	may naturalize	medium
Ligustrum x vicaryi	Golden Privet	10 - 12 ft	7 - 10 ft	white, May	somewhat vase shaped, oval-rounded,	full sun	dry to mediu	no significant change	Hybrid	Fast	foliage will turn more green than yellow if not in full sun	Medium to dense
Lindera benzoin	Spicebush	6 - 12 ft	6 - 12 ft	yellow	rounded shrub outline, dense and full in full sun	full sun to part shade	moist, well-drained soils	yellow	No	Slow		Loose and open
Liriope spicata	Creeping Lilyturf or Liriope	0.75 - 1.5 ft	1 - 2 ft	Lavender to white, August to September	rhizomatous, grass-like perennial. Forms clumps of narrow, arching, glossy, dark green leaves	full sun to partial shade	medium, drought tolerant	evergreen	No	Medium to fast		Dense
Philadelphus coronarius	Sweet Mockorange	10 - 12 ft	10 - 12 ft	white, may to early June	rounded with stiff, straight, ascending branches that arch with age, leggy	full sun or light shade	moist, well-drained	no change in fall	No	Medium to fast		Leggy and open with age
Potentilla fruticosa	Bush Cinquefoil	1 - 4 ft	2 - 4 ft	bright buttercup yellow, June	very bushy, upright slender stems, low rounded to broad rounded outline	full sun for best flowering, survives partial shade	withstands poor, dry soils; best in fertile well-drained soil	green to yellow-brown	Yes	Slow	Does not do well in hot weather	Dense
Prunus x cistena	Purpleleaf Sand Cherry	7 - 10 ft	6 - 9 ft	pink, April - early May	small deciduous tree, fine texture	full sun	well-drained	leaves remain red	Hybrid	Fast	pollution tolerant	medium, leggy at base
Prunus glandulosa	Dwarf Flowering Almond	4 - 5 ft	3 - 4 ft	pink or white, late April to early May	spreading, weakly multi-stemmed, straggly	full sun to partial shade	moderately drought tolerant	not ornamentally important	No	Medium		Medium to open
Rhododendron PJM hybrids	PJM Rhododendrons	3 - 6 ft	3 - 6 ft	bright lavender pink, mid-late April	rounded	full sun to partial shade	moist, organic well-drained soil	plum purple evergreen	Hybrid	Slow to medium		Dense
Rhodotypos scandens	Jetbead	3 - 6 ft	4 - 9 ft	white, May to early June	mounded, loosely branched, ascending somewhat arching branches, often shabby	full sun or shade	variable	green tinged with yellow	No	Fast		Dense
Rosa Wichuraiana	Memorial Rose	1 ft	8 - 16 ft	pure white with rich yellow stamens, fragrant, June and July	procumbent shrub, long green canes trailing over the ground and rooting, will climb if supported	sun	well-drained soil		No	Fast		Dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Spiraea x bumalda 'anthony waterer'	Anthony Waterer Spirea	3 - 4 ft	4 - 5 ft	carmine-pink, late May to June	broad, flat-topped, low, densely twiggy with erect branches, often mounded, relatively refined	full sun	cannot tolerate extremely wet	wine red to russet red	Hybrid	Fast	may naturalize	Dense
Spiraea prunifolia	Bridalwreath Spirea	4 - 9 ft	6 - 8 ft	white, mid to late April	open, coarse, scraggly, often leggy, upright	full sun to light shade	prefers well-drained soil, adaptable	yellow-orange to purplish bronze	No	Medium		Open and loose
Syringa patula 'Miss Kim'	Miss Kim Lilac,	3 ft	3 ft	icy blue, May-June	oval-rounded	full sun to partial shade	normal to moist	reddish purple	No	Slow to medium		Dense
Syringa vulgaris	Common Lilac	8 - 15 ft	6 - 12 ft	lilac, early to mid May	upright leggy, irregular outline, cloud-like head of foliage	full sun	well-drained	poor fall color	No	Medium	lower part of branches don't have leaves	Medium
Viburnum x burkwoodii	Burkwood Viburnum	8 - 10 ft	6 - 8 ft	pink to white, April	upright, multi-stemmed, straggly	full sun to partial shade	slightly moist, well-drained	sporadic wine red, evergreen in south	Hybrid	Slow to medium	Defoliated by sulfur sprays, prefers slightly acid soil	Medium
Viburnum dentatum	Arrowwood Viburnum	6 - 15 ft	6 - 15 ft	white cream, May to early June	multi-stemmed, dense, rounded with spreading and arching branches, suckering	sun or partial shade	well drained	yellow to glossy red to reddish purple	Yes		may need occasional rejuvenation pruning	Dense
Viburnum dilatatum	Linden Viburnum	8 - 10 ft	6 - 8 ft	white, may to early June	upright, somewhat leggy, open to dense, variable	full sun to partial shade	moist soil	ranges from bronze to burgundy to russet-red	No	Slow to medium	may naturalize	leggy and open or dense and compact depending on form
Viburnum x juddii	Judd Viburnum	6 - 8 ft	6 - 8 ft	march-early april	full and rounded	full sun to partial shade	medium moisture, well-drained	purple	Hybrid	Slow to medium		medium
Viburnum lantana	Wayfaring Tree	10 - 15 ft	10 - 15 ft	white creamy, early to mid-May	rounded outline, often leggy	full sun to part shade	prefers well-drained, withstands dry	purplish red, often poor	No	Medium to slow	attracts birds	Medium to dense
Viburnum opulus	European Cranberry Bush	8 - 15 ft	8 - 15 ft	white, may	upright, spreading, multi-stemmed, arching branches	best in full sun	native to bog-like situations	yellow-red and reddish purple	No	Medium		dense and compact
Viburnum plicatum	Doublefile Viburnum	8 - 10 ft	9 - 11 ft	white, may	horizontal, tiered branching, rounded to broad rounded	partial shade	moist, well drained soil, will not tolerate poor drainage	consistent reddish purple	No	Medium		Medium to dense
Viburnum prunifolium	Black Haw	12 - 15 ft	8 - 12 ft	white creamy, May	round headed, stiffly branched	sun or shade	does well in dry soil	varies from purplish to red	Yes	Slow		Dense
Viburnum x rhytidophylloides	Lantanaphyllum Viburnum	8 - 10 ft	8 - 10 ft	white cream, early to mid may	upright, spreading, slightly arching branches, rounded	full sun or partial shade	medium moisture, well-drained	semi-evergreen	Hybrid	Medium		Medium
Viburnum sieboldii	Siebold Viburnum	15 - 20 ft	10 - 15 ft	creamy white, late May	open with stiff, stout, rigid branches	part shade	needs moisture and well-drained soils	usually green, sometimes slightly purple	No	Medium		Dense center with open crown
Vitex agnus-castus	Chaste Tree	8 - 10 ft	8 - 10 ft	lilac or pale violet, June-July through September	broad spreading, multi-stemmed	full sun	medium	dies to ground in winter	No	Rapid	Does best in hot weather	Open

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Weigela florida	Old-Fashioned Weigela	6 - 9 ft	9 - 12 ft	rosy pink outside, paler within, May-June	spreading, dense, rounded, coarse branches arching to ground	full sun	well-drained	no significant fall change	No	Medium to fast		Dense
Wisteria frutescens	American Wisteria	20 - 30 ft		pale lilac-purple, June to August	stout vine, climbs by twining stems which curve clockwise to develop twisted woody trunks, requires significant support	full sun	occurs naturally along moist shores of streams, ponds, and lakes		Yes	Fast		Dense
Yucca filamentosa	Yucca or Adam's Needle	2 - 4 ft	2 - 4 ft	white, July-August	low, stiffly erect and spreading leaves	full sun to partial shade	variety of soil moisture, not excessively wet	evergreen	No	Medium to slow		Thick leaves, coarse texture, open
Ornamental Shrubs (Berries)												
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry condition	orange, scarlet, and reddish purple	No	Medium		Dense
Callicarpa japonica	Japanese Beautyberry	4 - 6 ft	4 - 6 ft	pink or white, lavender, july	bushy, rounded with arching branches	full sun or light shade	well-drained	pinkish lavender	No	Fast	cut down to 4 - 18" in winter	Medium
Celastrus scandens	American Bittersweet	20 ft		yellowish white, May to June	vigorous, twining vine or vine-like shrub which engulfs every fence in sight	full sun for best fruiting	withstands dry conditions, plant in poor soil to restrict vigor		Yes	Fast	Often confused with oriental bittersweet, which is invasive	Dense
Cornus alba	Tatarian Dogwood	8 - 10 ft	5 - 10 ft	yellowish white, May-June	open, loose appearance, erect and arching, suckers	sun or partial shade	moist, well-drained	reddish purple	No	Rapid	bright red twigs in winter	Loose
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzy red or purplish	No	Slow, can be optimized with water and fertilization	may collect debris in winter	Dense
Cotoneaster dammeri	Bearberry Cotoneaster	1 - 2 ft	6 ft	white, late May	very low, prostrate, slender, creeping stems, becomes woolly and ragged	full sun to partial shade	well-drained soil		No	Fast	attracts bees	Medium
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense
Cornus mas	Corneliancherry Dogwood	20 - 25 ft	15 - 20 ft	yellow, March	oval-rounded outline, multi-stemmed, suckers, branch to ground	full sun to partial shade	rich, well-drained	purplish red, often poor	No	Medium	low branching	dense and compact
Cornus racemosa	Grey Dogwood	10 - 15 ft	10 - 15 ft	whitish, late May to early June	strongly multi-stemmed, erect-growing, suckering	sun to full shade	wet or dry soils	purplish red, often poor	Yes	Shoots: fast Old Wood: slow		medium
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Daphne x burkwoodii	Burkwood Daphne	3 - 4 ft	3 - 4 ft	pinkish tinged, white, May	dense, broad mounded form	full sun or partial shade	needs very well-drained soil and consistent moisture	semi-evergreen	Hybrid	Slow to medium		Dense
Elaeagnus umbellata	Autumn Olive	12 - 18 ft	12 - 18 ft	silvery white, May-June	spreading, often spiny-branched	shade	excellent drought tolerance	no fall color	No	Fast	incredibly salt tolerant (almost impossible to kill), invasive, nitrogen fixing	medium
Hedera helix	English Ivy	up to 90 ft		greenish white, September to October	high-climbing, true-clinging vine attaching itself to structures	full sun or heavy shade	growth is maximized in rich, moist organic, well-drained soil	evergreen	No	Fast		Dense
Ilex x meserveae	Meserveae Holly	8 - 12 ft	8 - 12 ft	white, early April to May	pyramidal or rounded, horizontal or irregular branching	shade	well-drained	evergreen	Hybrid	Medium		Dense
Ilex verticillata	Winterberry, Black Alder, Coralberry, Michigan Holly	6 - 10 ft	6 - 10 ft	white	oval-rounded to broad-rounded, suckers	full sun or partial shade	wet soil, native to swampy conditions	yellow to purple tinged, not significant	Yes	Slow to medium		Medium
Juniperus chinensis 'pfitzerana compacta'	Nick's Compact Juniper	1 - 1.5 ft	6 ft	yellow brown to orange yellow, March	bushy, compact	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Slow		Dense
Juniperus chinensis 'san jose'	San Jose Juniper	1 - 2 ft	6 - 8 ft	yellow brown to orange yellow, March	spreads irregularly	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Medium to slow	tolerant of urban conditions	Dense
Juniperus communis	Common Juniper	5 - 10 ft	8 - 12 ft	staminate yellow	ascending and spreading branches, or a much-branched sprawling shrub	full sun	common on dry, sterile soils	evergreen	No	Slow	extremely soil tolerant	Dense
Juniperus conferta	Shore Juniper	1 - 2 ft	6 - 9 ft	inconspicuous	dense, bushy, procumbent	full sun	does not tolerate excess soil moisture	evergreen	No	Slow	salt tolerant	Dense
Juniperus horizontalis	Creeping Juniper	1 - 2 ft	4 - 8 ft	inconspicuous	low-growing, procumbent with long, trailing branches forming mats	full sun	withstands hot dry situations	evergreen	No	Medium	salt tolerant, blue green in summer, purple in winter	Dense
Juniperus sabina	Savin Juniper	4 - 6 ft	5 - 10 ft	non-flowering	extremely variable from ground cover to distinctly upright	full sun	does well in well-drained and dry soils	evergreen	No	Slow	withstands city conditions, prefers cold climate	Dense
Kolkwitzia amabilis	Beautybush	6 - 10 ft	5 - 9 ft	pink, yellow, May-early June	upright arching, vase shaped, somewhat fountain like, leggy	full sun	well-drained	slightly yellowish to reddish	No	Slow		Medium to dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Ligustrum obtusifolium	Border Privet	10 - 12 ft	12 - 15 ft	white, early to mid-June, unpleasantly fragrant	multi-stemmed, broad horizontal branching	full sun to partial shade	very adaptable	russet to purplish	No	Medium	may naturalize	medium
Ligustrum x vicaryi	Golden Privet	10 - 12 ft	7 - 10 ft	white, May	somewhat vase shaped, oval-rounded,	full sun	dry to medium	no significant change	Hybrid	Fast	foliage will turn more green than yellow if not in full sun	Medium to dense
Lindera benzoin	Spicebush	6 - 12 ft	6 - 12 ft	yellow	rounded shrub outline, dense and full in full sun	full sun to part shade	moist, well-drained soils	yellow	No	Slow		Loose and open
Lonicera sempervirens	Trumpet Honeysuckle, Coral Honeysuckle	10 - 20 ft		variable in color from orange-red to red on outside and yellow to yellow-orange inside, April	twining vine, not as vigorous or rampant as Lonicera japonica, Akebia, and Wisteria, needs support	full sun for best flower, tolerates dense shade	moist, well-drained soil		Yes	Fast	somewhat aggressive	Dense
Myrica pensylvanica	Northern Bayberry, Candleberry	5 - 12 ft	5 - 12 ft	yellowish green catkins, late march to april	upright-rounded, fairly dense, suckers	full sun to half shade	very adaptable	no significant fall change	No	Medium	very salt tolerant, nitrogen fixing	Dense
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or partial shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Prunus x cistena	Purpleleaf Sand Cherry	7 - 10 ft	6 - 9 ft	pink, April - early May	small deciduous tree, fine texture	full sun	well-drained	leaves remain red	Hybrid	Fast	pollution tolerant	medium, leggy at base
Rhus aromatica 'Gro Lo'	Gro Lo Fragrant Sumac	2 - 6 ft	6 - 10 ft	yellowish, mid to late March - April	low, irregular spreading, suckering, dense	full sun to 3/4 shade	well drained soil	orange to red to reddish purple	No	Slow		Dense
Symphoricarpos x chenaultii	Chenault Coralberry	3 - 6 ft	3 - 6 ft	pink	spreading, loose-branched, fine textured	full sun to partial shade	medium	no significant fall color	Hybrid	Medium to fast	potential as a groundcover	Dense
Taxus canadensis	Canada Yew	3 - 6 ft	6 - 8 ft	March and April, ornamentally unimportant	prostrate, soose, straggling	part shade	moist, sandy loam, will not tolerate drought	reddish brown tint	Yes	Slow		Loose
Taxus x media	Anglo-Japanese Yew	2 - 20 ft	2 - 20 ft	green	broad-pyramidal, variable	shade or sun	moist, sandy loam, well-drained	Evergreen	Hybrid	Slow		can become dense
Viburnum x burkwoodii	Burkwood Viburnum	8 - 10 ft	6 - 8 ft	pink to white, April	upright, multi-stemmed, straggly	full sun to partial shade	slightly moist, well-drained	sporadic wine red, evergreen in south	Hybrid	Slow to medium	Defoliated by sulfur sprays, prefers slightly acid soil	Medium
Viburnum dentatum	Arrowwood Viburnum	6 - 15 ft	6 - 15 ft	white cream, May to early June	multi-stemmed, dense, rounded with spreading and arching branches, suckering	sun or partial shade	well drained	yellow to glossy red to reddish purple	Yes		may need occational rejuvenation pruning	Dense
Viburnum dilatatum	Linden Viburnum	8 - 10 ft	6 - 8 ft	white, may to early June	upright, somewhat leggy, open to dense, variable	full sun to partial shade	moist soil	ranges from bronze to burgundy to russet-red	No	Slow to medium	may naturalize	leggy and open or dense and compact depending on form

City of Westfield Master Shrub List

Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Viburnum x juddii	Judd Viburnum	6 - 8 ft	6 - 8 ft	march-early april	full and rounded	full sun to partial shade	medium moisture, well-drained	purple	Hybrid	Slow to medium		medium
Viburnum lantana	Wayfaring Tree	10 - 15 ft	10 - 15 ft	white creamy, early to mid-May	rounded outline, often leggy	full sun to part shade	prefers well-drained, withstands dry	purplish red, often poor	No	Medium to slow	attracts birds	Medium to dense
Viburnum opulus	European Cranberry Bush	8 - 15 ft	8 - 15 ft	white, may	upright, spreading, multi-stemmed, arching branches	best in full sun	native to bog-like situations	yellow-red and reddish purple	No	Medium		dense and compact
Viburnum plicatum	Doublefile Viburnum	8 - 10 ft	9 - 11 ft	white, may	horizontal, tiered branching, rounded to broad rounded	partial shade	moist, well drained soil, will not tolerate poor drainage	consistent reddish purple	No	Medium		Medium to dense
Viburnum prunifolium	Black Haw	12 - 15 ft	8 - 12 ft	white creamy, May	round headed, stiffly branched	sun or shade	does well in dry soil	varies from purplish to red	Yes	Slow		Dense
Viburnum x rhytidophylloides	Lantanaphyllum Viburnum	8 - 10 ft	8 - 10 ft	white cream, early to mid may	upright, spreading, slightly arching branches, rounded	full sun or partial shade	medium moisture, well-drained	semi-evergreen	Hybrid	Medium		Medium
Viburnum sieboldii	Siebold Viburnum	15 - 20 ft	10 - 15 ft	creamy white, late May	open with stiff, stout, rigid branches	part shade	needs moisture and well-drained soils	usually green, sometimes slightly purple	No	Medium		Dense center with open crown
Ornamental Shrubs (Fall color)												
Abelia x grandiflora	Glossy Abelia	3 - 6 ft	3 - 6 ft	white-flushed pink, may-june	spreading, dense, rounded, multi-stemmed with arching branches, leggy	full sun to half shade	well-drained moist	bronze-green to bronze-red and bronze-purple, semi-evergreen	Hybrid	Fast		Dense
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry condition	orange, scarlet, and reddish purple	No	Medium		Dense
Cornus alba	Tatarian Dogwood	8 - 10 ft	5 - 10 ft	yellowish white, May-June	open, loose appearance, erect and arching, suckers	sun or partial shade	moist, well-drained	reddish purple	No	Rapid	bright red twigs in winter	Loose
Cornus sericea	Red Osier Dogwood	7 - 9 ft	7 - 10 ft	dull white, may to early june	loose, broad-spreading, rounded, multi-stemmed, horizontal branching at base	sun to full shade	best in moist soil, adaptable to many conditions	reddish purple	Yes	Rapid	bright red twigs in winter	Loose and somewhat open
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzey red or purplish	No	Slow, can be optimized with water and fertilization	may collect debris in winter	Dense
Cotoneaster dammeri	Bearberry Cotoneaster	1 - 2 ft	6 ft	white, late May	very low, prostrate, slender, creeping stems, becomes woolly and ragged	full sun to partial shade	well-drained soil		No	Fast	attracts bees	Medium
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Euonymus alatus	Burning Bush	15 - 20 ft	15 - 20 ft	yellow-green, May to early June	Mounded to horizontal, spreading, flat-topped shrub	full sun to heavy shade	needs moist, well-drained soil, not dry	brilliant red	No	Slow	may naturalize	medium
Fothergilla gardenii	Dwarf Fothergilla	2 - 3 ft	2 - 3 ft	white, April to early May	slender, crooked, often spreading branches, rounded outline, dense, suckers	full sun to partial shade	moist, well-drained	brilliant yellow to orange to scarlet	No	Slow		Dense
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Hamamelis virginiana	Common Witchhazel	10 - 25 ft	10 - 20 ft	yellow, November-October	irregular, rounded, open crown. Large, crooked, spreading branches	full sun or shade	moist soil, avoid extremely dry	yellow	Yes	Medium		Tends toward openness
Hydrangea quercifolia	Oak Leaf Hydrangea	4 - 8 ft	4 - 8 ft	white, purplish pink, June-July	upright, little-branched, irregular, forms mounded colonies	sun or partial shade	moist, well-drained	red, orangish-brown, purple	Yes	Slow to medium		Medium to dense
Lindera benzoin	Spicebush	6 - 12 ft	6 - 12 ft	yellow	rounded shrub outline, dense and full in full sun	full sun to part shade	moist, well-drained soils	yellow	No	Slow		Loose and open
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Rhus aromatica 'Gro Lo'	Gro Lo Fragrant Sumac	2 - 6 ft	6 - 10 ft	yellowish, mid to late March - April	low, irregular spreading, suckering, dense	full sun to 3/4 shade	well drained soil	orange to red to reddish purple	No	Slow		Dense
Spiraea x bumalda 'anthony waterer'	Anthony Waterer Spirea	3 - 4 ft	4 - 5 ft	carmine-pink, late May to June	broad, flat-topped, low, densely twiggy with erect branches, often mounded, relatively refined	full sun	cannot tolerate extremely wet	wine red to russet red	Hybrid	Fast	may naturalize	Dense
Syringa patula 'Miss Kim'	Miss Kim Lilac,	3 ft	3 ft	icy blue, May-June	oval-rounded	full sun to partial shade	normal to moist	reddish purple	No	Slow to medium		Dense
Viburnum x burkwoodii	Burkwood Viburnum	8 - 10 ft	6 - 8 ft	pink to white, April	upright, multi-stemmed, straggly	full sun to partial shade	slightly moist, well-drained	sporadic wine red, evergreen in south	Hybrid	Slow to medium	Defoliated by sulfur sprays, prefers slightly acid soil	Medium
Viburnum dilatatum	Linden Viburnum	8 - 10 ft	6 - 8 ft	white, may to early June	upright, somewhat leggy, open to dense, variable	full sun to partial shade	moist soil	ranges from bronze to burgundy to russet-red	No	Slow to medium	may naturalize	leggy and open or dense and compact depending on form
Viburnum x juddii	Judd Viburnum	6 - 8 ft	6 - 8 ft	march-early april	full and rounded	full sun to partial shade	medium moisture, well-drained	purple	Hybrid	Slow to medium		medium

City of Westfield Master Shrub List
Ornamental Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Viburnum plicatum	Doublefile Viburnum	8 - 10 ft	9 - 11 ft	white, may	horizontal, tiered branching, rounded to broad rounded	partial shade	moist, well drained soil, will not tolerate poor drainage	consistent reddish purple	No	Medium		Medium to dense

City of Westfield Master Shrub List
Evergreen Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
<i>Evergreen Shrubs</i>												
Arundinaria variegata	Dwarf Whitestripe Bamboo or Gardener's Garters	1 - 2 ft		rarely flowers	spreading	full sun to partial shade	medium to moist, well-drained	evergreen				
Buxus microphylla	Littleleaf Boxwood	3 - 4 ft	3 - 4 ft	March-April, not showy but fragrant	much-branched, compact, dense, rounded or broad-rounded	full sun or light shade	requires cool, moist conditions	evergreen	No	Slow		Dense and compact
Chamaecyparis obtusa 'nana'	Hinoki False Cypress	3 ft	4 ft	yellow	broad and conical "wavy" branches, flat topped, irregular	sunny but protected	moist, well-drained	evergreen	No	Very slow	a 90 year old specimen was 20" high and 25" wide	Dense
Hedera helix	English Ivy	up to 90 ft		greenish white, September to October	high-climbing, true-clinging vine attaching itself to structures	full sun or heavy shade	growth is maximized in rich, moist organic, well-drained soil	evergreen	No	Fast		Dense
Ilex glabra 'compacta'	Compact Inkberry Holly	4 - 6 ft	4 - 6 ft	creamy, late May	compact, oval-rounded habit, fine-textured branches, dense, leggy	full sun, shade tolerant	moist soil	evergreen	Yes	Slow, but suckers fast		Dense and compact
Ilex x meserveae	Meserveae Holly	8 - 12 ft	8 - 12 ft	white, early April to May	pyramidal or rounded, horizontal or irregular branching	shade	well-drained	evergreen	Hybrid	Medium		Dense
Juniperus chinensis 'pfitzerana compacta'	Nick's Compact Juniper	1 - 1.5 ft	6 ft	yellow brown to orange yellow, March	bushy, compact	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Slow		Dense
Juniperus chinensis 'san jose'	San Jose Juniper	1 - 2 ft	6 - 8 ft	yellow brown to orange yellow, March	spreads irregularly	full sun	moist, well-drained, tolerates dry soil when established	evergreen	No	Medium to slow	tolerant of urban conditions	Dense
Juniperus communis	Common Juniper	5 - 10 ft	8 - 12 ft	staminate yellow	ascending and spreading branches, or a much-branched sprawling shrub	full sun	common on dry, sterile soils	evergreen	No	Slow	extremely soil tolerant	Dense

City of Westfield Master Shrub List
Evergreen Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Juniperus conferta	Shore Juniper	1 - 2 ft	6 - 9 ft	inconspicuous	dense, bushy, procumbent	full sun	does not tolerate excess soil moisture	evergreen	No	Slow	salt tolerant	Dense
Juniperus procumbens	Japanese Garden Juniper	1 - 2 ft	10 - 15 ft	staminate yellow	dwarf, long wide-spreading stiff branches	needs full sun	thrives in adverse conditions	evergreen	No	Slow	easily transplantable	Dense
Juniperus sabina	Savin Juniper	4 - 6 ft	5 - 10 ft	non-flowering	extremely variable from ground cover to distinctly upright	full sun	does well in well-drained and dry soils	evergreen	No	Slow	withstands city conditions, prefers cold climate	Dense
Pachysandra terminalis	Japanese Spurge	0.5 - 1 ft		white, March to early April	groundcover spreading by rhizomes and forming a solid mat	prefers shade, yellows in sun, lives in deep shade	moist, well-drained soils	evergreen	No	Medium to slow		Dense
Picea glauca 'conica'	Dwarf Alberta Spruce	10 - 12 ft	3 - 5 ft	pale red becoming yellow	broadly conical	full sun	moist loam, drought tolerant	evergreen	No	Medium		Dense when young, opens with age
Pinus mugo	Mugho Pine	5 - 20 ft	10 - 25 ft	monoecious	usually low, broad spreading and bushy	sun or partial shade	deep, moist loam	evergreen	No	Slow		Dense
Rhododendron PJM hybrids	PJM Rhododendrons	3 - 6 ft	3 - 6 ft	bright lavender pink, mid-late April	rounded	full sun to partial shade	moist, organic well-drained soil	plum purple evergreen	Hybrid	Slow to medium		Dense
Taxus baccata 'repandens'	Dwarf English Yew	2 - 4 ft	12 - 15 ft	green, march - april	pendulous tips to branches, dense	sun or shade	moist, must be very well-drained	evergreen	No	Slow		Dense
Taxus x media	Anglo-Japanese Yew	2 - 20 ft	2 - 20 ft	green	broad-pyramidal, variable	shade or sun	moist, sandy loam, well-drained	Evergreen	Hybrid	Slow		can become dense
Tsuga canadensis 'Abbott's Pygmy'	Canadian Hemlock	1.5 ft	1.5 ft	non-flowering	dense, pyramidal	part shade to full shade	not drought tolerant	evergreen	No	?Medium		Dense
Tsuga canadensis 'Gracilis'	Canadian Hemlock	2 - 3 ft	4 - 5 ft	non-flowering	flat topped, spreading, dwarf, broad drooping branches and an open center	part shade to full shade	medium	evergreen	No	?Medium		Dense
Tsuga canadensis 'Stockman's Dwarf'	Canadian Hemlock	1.5 - 3 ft	2 - 4 ft	non-flowering	upright, conical, densely needled, drooping end of branches	part shade to full shade	medium	evergreen	No	?Medium		Dense
Yucca filamentosa	Yucca or Adam's Needle	2 - 4 ft	2 - 4 ft	white, July-August	low, stiffly erect and spreading leaves	full sun to partial shade	variety of soil moisture, not excessively wet	evergreen	No	Medium to slow		Thick leaves, coarse texture, open

City of Westfield Master Shrub List
Drought Tolerant Shrub

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
<i>Drought Tolerant Shrubs</i>												
Actinidia arguta	Bower Actinidia, Tara Vine	25 - 30 ft		whitish or greenish white, May to June	Vigorous, high climbing, twining vine which requires support	full sun or partial shade	very adaptable, can thrive in rock hard clay	yellowish green	No	Fast	fruit is edible - kiwi	Dense
Akebia quinata	Fiveleaf Akebia	20 - 40 ft		Chocolate purple to rosy purple, March to early April	Twining vine or rampant groundcover	sun or shade	adaptable to drought and moisture	no fall color	No	Fast		Dense
Berberis thunbergii	Japanese Barberry	3 - 6 ft	4 - 7 ft	yellow, april-may	much-branched, very dense rounded	full sun	dry condition	orange, scarlet, and reddish purple	No	Medium		Dense
Celastrus scandens	American Bittersweet	20 ft		yellowish white, May to June	vigorous, twining vine or vine-like shrub which engulfs every fence in sight	full sun for best fruiting	withstands dry conditions, plant in poor soil to restrict vigor		Yes	Fast	Often confused with oriental bittersweet, which is invasive	Dense
Chaenomeles speciosa	Flowering Quince	6 - 10 ft	6 - 10 ft	scarlet to red, April	rounded, broad-spreading, dense twiggy, variable	full sun or partial shade	does well in dry conditions	no fall color	No	Medium	branches spiny	Very dense
Cotoneaster apiculatus	Cranberry Cotoneaster	3 ft	3 - 6 ft	pinkish, late May to early June	low, wide-spreading with stiff branching pattern, mounding, dense	full sun to partial shade	moist, well-drained, drought tolerant	bronzy red or purplish	No	Slow, can be optimized with water and fertilization	may collect debris in winter	Dense
Cotoneaster horizontalis	Rockspray Cotoneaster	2 - 3 ft	5 - 8 ft	pink, late May to early June	low, flat, dense, horizontally spreading branches, tiered layered effect	full sun or light shade	moist, well-drained, does well in dry soils	reddish purple	No	Slow to medium		Dense
Elaeagnus umbellata	Autumn Olive	12 - 18 ft	12 - 18 ft	silvery white, May-June	spreading, often spiny-branched	shade	excellent drought tolerance	no fall color	No	Fast	incredibly salt tolerant (almost impossible to kill), invasive, nitrogen fixing	medium
Juniperus horizontalis	Creeping Juniper	1 - 2 ft	4 - 8 ft	inconspicuous	low-growing, procumbent with long, trailing branches forming mats	full sun	withstands hot dry situations	evergreen	No	Medium	salt tolerant, blue green in summer, purple in winter	Dense
Juniperus sabina	Savin Juniper	4 - 6 ft	5 - 10 ft	non-flowering	extremely variable from ground cover to distinctly upright	full sun	does well in well-drained and dry soils	evergreen	No	Slow	withstands city conditions, prefers cold climate	Dense

City of Westfield Master Shrub List
Drought Tolerant Shrub

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Picea glauca 'conica'	Dwarf Alberta Spruce	10 - 12 ft	3 - 5 ft	pale red becoming yellow	broadly conical	full sun	moist loam, drought tolerant	evergreen	No	Medium		Dense when young, opens with age
Prunus glandulosa	Dwarf Flowering Almond	4 - 5 ft	3 - 4 ft	pink or white, late April to early May	spreading, weakly multi-stemmed, straggly	full sun to partial shade	moderately drought tolerant	not ornamentally important	No	Medium		Medium to open
Viburnum prunifolium	Black Haw	12 - 15 ft	8 - 12 ft	white creamy, May	round headed, stiffly branched	sun or shade	does well in dry soil	varies from purplish to red	Yes	Slow		Dense

City of Westfield Master Shrub List

Wet Soil Shrubs

<u>Botanical Name</u>	<u>Common Name</u>	<u>Mature Height</u>	<u>Mature Spread</u>	<u>Bloom Color</u>	<u>Branching Habit</u>	<u>Sun</u>	<u>Water</u>	<u>Fall Color</u>	<u>Indiana Native</u>	<u>Growth Rate</u>	<u>Comments</u>	<u>Density</u>
Wet Soil Shrubs												
Akebia quinata	Fiveleaf Akebia	20 - 40 ft		Chocolate purple to rosy purple, March to early April	Twining vine or rampant groundcover	sun or shade	adaptable to drought and moisture	no fall color	No	Fast		Dense
Cornus racemosa	Grey Dogwood	10 - 15 ft	10 - 15 ft	whitish, late May to early June	strongly multi-stemmed, erect-growing, suckering	sun to full shade	wet or dry soils	purplish red, often poor	Yes	Shoots: fast Old Wood: slow		medium
Galium odoratum	Sweet Woodruff	0.5 - 1 ft	0.75 - 1.5 ft	white, april to may	mat-forming perennial groundcover	part shade to full shade	medium to wet		No	Medium to fast	can grow aggressively in favorable conditions	Dense
Hamamelis vernalis	Vernal Witchhazel	6 - 10 ft	8 - 12 ft	yellow to red, variable, January thru February	multi-stemmed, dense, rounded, neat but variable, suckers	full sun or 3/4 shade	best in moist	yellow to gold	No	Medium		Dense
Ilex verticillata	Winterberry, Black Alder, Coralberry, Michigan Holly	6 - 10 ft	6 - 10 ft	white	oval-rounded to broad-rounded, suckers	full sun or partial shade	wet soil, native to swampy conditions	yellow to purple tinged, not significant	Yes	Slow to medium		Medium
Ligustrum obtusifolium	Border Privet	10 - 12 ft	12 - 15 ft	white, early to mid-June, unpleasantly fragrant	multi-stemmed, broad horizontal branching	full sun to partial shade	very adaptable	russet to purplish	No	Medium	may naturalize	medium
Myrica pensylvanica	Northern Bayberry, Candleberry	5 - 12 ft	5 - 12 ft	yellowish green catkins, late march to april	upright-rounded, fairly dense, suckers	full sun to half shade	very adaptable	no significant fall change	No	Medium	very salt tolerant, nitrogen fixing	Dense
Parthenocissus quinquefolia	Virginia Creeper, Woodbine	30 - 50 ft or more		greenish white, June to July	vine with tendrils with have 5-8 branches, will literally cement itself to the wall, will crawl on structures and ground; secretes calcium carbonate (adhesive)	full sun or full shade	will thrive in almost any condition, very hardy	purple-red to crimson-red	Yes	Fast	will climb on anything, very aggressive	Dense
Viburnum opulus	European Cranberry Bush	8 - 15 ft	8 - 15 ft	white, may	upright, spreading, multi-stemmed, arching branches	best in full sun	native to bog-like situations	yellow-red and reddish purple	No	Medium		dense and compact
Wisteria frutescens	American Wisteria	20 - 30 ft		pale lilac-purple, June to August	stout vine, climbs by twining stems which curve clockwise to develop twisted woody trunks, requires significant support	full sun	occurs naturally along moist shores of streams, ponds, and lakes		Yes	Fast		Dense

ORDINANCE 12-40

AN ORDINANCE OF THE CITY OF WESTFIELD CREATING A NEW FUND FOR THE DEPOSIT AND MANAGEMENT OF SUMS DERIVED FROM THE OPERATION OF THE WESTFIELD TRAINING CENTER

WHEREAS, The City of Westfield, (“City”) is a duly formed municipal corporation within the State of Indiana, governed by its duly elected Mayor and Common Council (“Council”); and,

WHEREAS, the Council has the duty and authority to maintain and allocate funds as necessary from the duly adopted budget to maintain the fiscal integrity of the City and maximize efficiency; and,

WHEREAS, it has become necessary to create a new fund for the proper management of the City’s finances and the proper accounting of those sums derived from operation of the Westfield Training Center.

NOW, THEREFORE, BE IT ORDAINED by the Westfield City Common Council meeting in session as follows:

Section 1. That the Clerk-Treasurer is hereby authorized to create and maintain fund 269 for the deposit, management and distribution of all sums received from the operation of the Westfield Training Center for the City of Westfield.

Section 2. All funds shall be non reverting and subject to any and all restrictions pursuant to the terms in place by any policy and procedure of the City of Westfield as well as any future order of the Council.

Section 3. This Ordinance shall be in full force and effect in accordance with Indiana law, upon the passage of any applicable waiting periods, all as provided by the laws of the State of Indiana. All ordinances or parts thereof that are in conflict herewith are hereby ordered repealed.

[REMAINDER OF PAGE LEFT BLANK INTENTIONALLY]

ALL OF WHICH IS ORDAINED ON THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE 12-40 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy Gossard, Clerk-Treasurer

I hereby APPROVE ORDINANCE 12-40 I hereby VETO ORDINANCE 12-40
this _____ day of _____, 2012. this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

ORDINANCE 12-41

ORDINANCE OF THE CITY OF WESTFIELD TO AMEND ORDINANCE 11-25

WHEREAS, The City of Westfield, (“City”) is a duly formed municipal corporation within the State of Indiana, governed by its duly elected Mayor and Common Council (“Council”); and,

WHEREAS, it is the duty and the responsibility of the Council to maintain appropriate salaries and payments for employees of the City and members of certain Boards and Commissions as it sees appropriate, and;

WHEREAS, Ordinance 11-25 does not properly address those needs of the City as contemplated by the Council and as such must be amended.

NOW, THEREFORE, BE IT ORDAINED by the Westfield City Common Council meeting in session as follows:

Section 1. The Council now finds that an amendment of Ordinance 11-25 is necessary to properly address the salaries and payments to persons necessary for the proper management of the City’s functions.

Section 2. That the following amendments shall be made:

- a) Clerk-Treasurer’s Payroll Clerk top range shall be increased from \$21.42 to \$26.53.
- b) Clerk-Treasurer’s Records Management top range shall be increased from \$20.78 to \$24.33.
- c) Members of the Advisory Plan Commission and Fire Merit Board shall be increased to \$400.00 per quarter.

Section 3. All changes shall be effective as of January 1, 2012.

Section 4. This Ordinance shall be in full force and effect in accordance with Indiana Law, upon its passage by the City Council, its publication in accordance with law and upon the passage of any applicable waiting period, all as provided by the laws of the State of Indiana. All ordinances or parts thereof in conflict herewith are hereby ordered amended or repealed. All acts taken pursuant to the adoption of this Ordinance are hereby ratified.

ALL OF WHICH IS ORDAINED THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Cindy Spoljaric

Cindy Spoljaric

Cindy Spoljaric

Robert J. Smith

Robert J. Smith

Robert J. Smith

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE 12-41 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy Gossard, Clerk-Treasurer

I hereby APPROVE ORDINANCE 12-41 I hereby VETO ORDINANCE 12-41
this _____ day of _____, 2012. this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

ORDINANCE NUMBER 12-42

2013 Elected Officials Salary Ordinance

AN ORDINANCE OF THE CITY OF WESTFIELD CONCERNING SALARIES, WAGES, BENEFITS, STIPENDS AND OTHER COMPENSATION FOR THE 2013 CALENDAR YEAR

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF WESTFIELD:

Section 1.

The salaries, hourly wages, stipends, and other compensation for elected officials of the City of Westfield are described in this ordinance.

Section 2.

The salaries of the elected officials of the City of Westfield, Indiana for the year 2013 shall be as follows:

Mayor	\$108,200
Clerk Treasurer	\$74,760
City Council	\$15,000 each

Section 3.

Additional compensation for the year 2013 shall be as follows:

Clerk Treasurer Stipend	\$3,500
Council President	\$1,500
Council Vice-President	\$1,000

Councilors	\$75 per Councilor per City Council Extra Meeting (Publicly Noticed or Pre-Approved by the City Council)
------------	---

Section 4.

The employee contribution to the Publication Employee's Retirement Fund (PERF) will be paid for the Mayor and Clerk Treasurer by the City of Westfield.

Section 5.

The retirement contributions and other benefit programs offered by the City of Westfield on behalf of the Mayor and Clerk Treasurer are described on **Attachment A.**

ALL OF WHICH IS ORDAINED THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert J. Smith

Robert J. Smith

Robert J. Smith

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE 12-42 was delivered to the Mayor of Westfield

on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE ORDINANCE 12-42

this _____ day of _____, 2012.

I hereby VETO ORDINANCE 12-42

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

ATTACHMENT A
ELECTED OFFICIAL BENEFIT SUMMARIES
2013

Civilian Personnel (Mayor and Clerk Treasurer)

INSURANCE

HEALTH, LIFE, DENTAL, VISION, WORKERS COMPENSATION – As available for all employees

SOCIAL SECURITY/MEDICARE CONTRIBUTIONS – As provided for all employees

EMPLOYEE ASSISTANCE PROGRAM – As provided for all employees

RETIREMENT

Civilian PERF – 10.5% (2013) of the employee's salary is contributed by the City for the PERF program (Public Employees Retirement Fund)

1. 3% of the employee's salary is contributed on behalf of the employee (employee's contribution) and identified in a private PERF account for the employee. This money is available to the employee if they would resign from the City. Once the employee begins to draw a retirement check from PERF this fund may be used to supplement that monthly retirement or received in full at retirement.
2. 7.5% of the employee's salary is contributed for the employee (City's contribution) and is added to the general state retirement fund that supports all state employees through the PERF retirement program.

457 Plan (Supplemental Retirement Plan)

The City of Westfield offers one supplemental 457 retirement plan to all employees. Employees may contribute (pre tax) a maximum amount authorized by law into the plan.

City Matching Contribution

To encourage employee participation in the 457 plans, the City makes a matching contribution of \$.667 for each \$1.00 contributed up to 6% of base pay for all civilian employees. This matching contribution is made in July and January of each year.

HOLIDAY PAY SCHEDULE

As approved by the City Council. Pay for actual days approved by Council coordinated with approval with supervision

RESOLUTION 12-118

RESOLUTION TO ADOPT 2013 AMENDED PERSONNEL POLICIES, PROCEDURES AND BENEFITS MANUAL

WHEREAS, The City of Westfield, (“City”) is a duly formed municipal corporation within the State of Indiana, governed by its duly elected Mayor and Common Council (“Council”); and,

WHEREAS, the Council has the duty and authority to maintain clear, current and written Personnel Policies, Procedures and Benefits Manuals for the use and reference by the employees of the City; and,

WHEREAS, said manual must be adapted and modified to remain current and useful to all City employees.

NOW, THEREFORE, BE IT RESOLVED by the Westfield City Common Council meeting in session as follows:

- Section 1.** That the City hereby adopts the changes to the City of Westfield Personnel Policy, Procedure and Benefits Manual as outlined by Exhibit “A” , attached hereto and incorporated by reference herein.
- Section 2.** All current employees of the City shall receive and acknowledge in writing the receipt of the City of Westfield Personnel Policies, Procedures, and Benefits Manual in the form attached hereto, and each person who becomes an employee of the City hereafter shall also receive a copy of such manual (or any amended version thereof that is approved hereafter by the Council) and acknowledge such receipt in writing.
- Section 3.** This Resolution shall be in full force and effect immediately, all acts necessary in the creation of this manual and amendments thereof are hereby ratified.

ALL OF WHICH IS RESOLVED THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

<u>Voting For</u>	<u>Voting Against</u>	<u>Abstain</u>
_____ Jim Ake	_____ Jim Ake	_____ Jim Ake
_____ John Dippel	_____ John Dippel	_____ John Dippel
_____ Steven Hoover	_____ Steven Hoover	_____ Steven Hoover
_____ Robert L. Horkay	_____ Robert L. Horkay	_____ Robert L. Horkay
_____ Robert J. Smith	_____ Robert J. Smith	_____ Robert J. Smith
_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric
_____ Robert W. Stokes	_____ Robert W. Stokes	_____ Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that RESOLUTION 12-118 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk-Treasurer

I hereby APPROVE RESOLUTION 12-118 I hereby VETO RESOLUTION 12-118
this _____ day of _____, 2012. this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

EXHIBIT A



**PERSONNEL POLICIES,
PROCEDURES AND BENEFITS
MANUAL**

~~2012~~2013



PERSONNEL POLICIES,
PROCEDURES AND BENEFITS
MANUAL

CITY OF WESTFIELD

PERSONNEL POLICIES, PROCEDURES, AND BENEFITS MANUAL

(This Policy Manual Established with Ordinance 95-1 Dated January 14, 1995)

(This Policy Manual updated with Resolution 96-4 Dated February 12, 1996)

(This Policy Manual updated with Resolution 97-3 Dated February 10, 1997)

(This Policy Manual updated with Resolution 98-3 Dated February 9, 1998)

(This Policy Manual updated with Resolution 99-4 Dated March 8, 1999)

(This Policy Manual updated with Resolution 99-12 Dated December 13, 1999)

(This Policy Manual updated with Resolution 00-10 Dated December 11, 2000)

(This Policy Manual updated with Resolution 07-20 Dated November 12, 2007)

(This Policy Manual updated with Resolution 07-24 Dated December 17, 2007)

(This Policy Manual updated with Resolution 09-01 Dated March 9, 2009)

(This Policy Manual updated with Resolution 09-17 Dated December 28, 2009)

(This Policy Manual updated with Resolution 10-16 Dated December 27, 2010)

(This Policy Manual updated with Resolution 11-23 Dated November 14, 2011)

(This Policy Manual updated with Resolution _____ Dated _____)

Table of Contents

	<u>Page</u>
1.00 STATEMENT OF PURPOSE	94
1.01 Mission Statement.....	94
1.02 Personnel Philosophy.....	94
1.03 General Policy & Procedures Considerations	94
1.04 Public Safety Departments Policy & Procedures Considerations.....	105
2.00 RECRUITMENT, SELECTION & HIRING.....	116
2.01 Statement of Policy	116
2.02 Equal Employment Opportunity (EEO) Statement	116
1. Discrimination	116
2. Sexual Harassment Policy	116
3. Harassment	127
4. Complaint Process	127
5. No-Retaliation Policy	138
2.03 Americans with Disabilities Act (ADA)	138
2.04 Open-Door Policy	149
2.05 Responsibility for Recruitment.....	149
2.06 Qualification and Selection.....	149
2.07 Drug Free Workplace	149
2.08 Employing Relatives/Romantic Relationships	174
2.09 Security and Background Information	181
2.10 Orientation	181
2.11 Employment Anniversary Date	181
2.12 Adjusted Date of Employment.....	181
2.13 Employment Status	181
2.14 Re-employment.....	191
2.15 Employee Personnel Files.....	201
3.00 TRAINING & CAREER DEVELOPMENT	211
3.01 Responsibilities	211
3.02 Disciplinary Probation.....	211
3.03 Attending Seminars, Conferences, and Meetings	211
3.04 Travel and Expense Reimbursement	221
3.05 Seminar/Meeting/Conference Reimbursement	221
3.06 University & Technical Schools Educational Programs.....	231
3.07 Performance Appraisals	231
4.00 PERSONNEL BENEFITS	241
4.01 Eligibility	241
4.02 Health, Dental, Vision, Accident, and Life Insurance.....	241
4.03 Effective Date of Insurance Coverage.....	252
4.04 Insurance Portability (COBRA).....	252
4.05 Health Insurance Portability and Accountability (HIPAA)	252
4.06 Elective Additional Insurance	262
4.07 125 Plan	262
4.08 Vacation Overview	272
4.09 Personal Hours Overview.....	292

4.10	Personal Hours Administrative and Public Works Personnel General Guidelines	3025
4.11	Personal Hours Professional Police and Fire Personnel First Year & Every Year Thereafter Hours Eligible	3025
4.12	Fixed & Floating Holidays	3126
4.13	Floating Holidays	3328
4.14	Perfect Attendance Day	3429
4.15	Employee Assistance Program	3429
5.00	COMPENSATION AND PAYROLL	3530
5.01	Compensation Programs	3530
5.02	Pay Periods & Notice of Deposit Delivery	3530
5.03	Attendance Cards / Forms / Time Keeping System	3530
5.04	Fair Labor Standards Act	3631
5.05	Overtime Pay / Compensatory Time	3631
5.06	Non-Exempt Employees: Compensatory Time Off	3732
5.07	Exempt Employees: Flex Time Off	4237
5.08	Emergency Call-In Pay	4439
5.09	Worker's Compensation Insurance	4439
5.10	Payroll Deductions	4540
5.11	Garnishments	4540
6.00	UNEMPLOYMENT COMPENSATION.....	4641
6.01	Eligibility and Description	4641
7.00	LEAVES OF ABSENCE.....	4742
7.01	Medical Leave (Sick Leave)	4742
7.02	National Guard and Reserve Duty Leave	5045
7.03	Family Military Leave	5146
7.04	Bereavement Leave	5146
7.05	Illness in the Family Leave	5247
7.06	Civic Leave (Jury Duty, Witness Duty)	5247
7.07	Other Leaves	5247
7.08	Maternity Leave	5247
7.09	Family and Medical Leave Act of 1993	5348
7.10	Vacation Leave (Unpaid)	5651
8.00	RETIREMENT	5752
8.01	Summary	5752
8.02	Public Employees Retirement Fund (PERF)	5752
8.03	Deferred Compensation (Supplemental Retirement Option)	5752
8.04	City of Westfield Matching Investment Plan (a 401(a) Plan)	5853
8.05	City Contribution to 457 Plan for Certain Police Officers	5954
8.06	1977 Police and Firefighters Fund.....	5954
9.00	PERSONAL HEALTH AND WELFARE	6055
9.01	On-The-Job Injury	6055
9.02	On-The-Job Safety	6055
9.03	Smoking	6156
9.04	Security	6156
10.00	OPEN DOOR POLICY	6257

10.01	Philosophy and Process	6257
11.00	DISCIPLINE AND DISCHARGE	6358
11.01	Philosophy	6358
11.02	Grounds for Disciplinary Action	6358
11.03	Tardiness / Unexcused Absence	6358
11.04	Extent of Authority	6459
11.05	Progressive Discipline	6459
11.06	Offenses That May Result in Immediate Discharge	6560
11.07	Workplace Violence Policy	6661
12.00	OTHER RULES AND REGULATIONS.....	6863
12.01	Purpose	6863
12.02	Performance on the Job	6863
12.03	Conduct in the Work Place	6863
12.04	Contracting Conflicts of Interest	6863
12.05	Theft	6964
12.06	Bribery	6964
12.07	Notice of Absence or Delay	6964
12.08	12.060 Uniforms	6964
12.09	12.065 Dress Code	6964
12.10	Commitment to Quality	7065
12.11	Political Involvement.....	7065
12.12	Personnel Information Changes	7065
12.13	Records Disclosure Policy.....	7065
12.14	Conflict of Interest	7166
12.15	Business / Work Hours	7166
12.16	Lunch Time.....	7166
12.17	Resignation	7166
12.18	Gambling	7267
12.19	Ethics.....	7267
12.20	Technology Resources Policy	7267
1.00	STATEMENT OF PURPOSE	4
1.01	Mission Statement.....	4
1.02	Personnel Philosophy.....	4
1.03	General Policy & Procedures Considerations	4
1.04	Public Safety Departments Policy & Procedures Considerations.....	5
2.00	RECRUITMENT, SELECTION & HIRING.....	6
2.01	Statement of Policy	6
2.02	Equal Employment Opportunity (EEO) Statement	6
1.	Discrimination	6
2.	Sexual Harassment Policy	6
3.	Harassment	7
4.	Complaint Process	7
5.	No Retaliation Policy	8
2.03	Americans with Disabilities Act (ADA)	8
2.04	Open Door Policy	9
2.05	Responsibility for Recruitment.....	9
2.06	Qualification and Selection	9

2.07	Drug Free Workplace	9
2.08	Employing Relatives/Romantic Relationships	12
2.09	Security and Background Information	12
2.10	Orientation	13
2.11	Employment Anniversary Date	13
2.12	Adjusted Date of Employment	13
2.13	Employment Status	13
2.14	Re-employment	14
2.15	Employee Personnel Files	14
3.00	TRAINING & CAREER DEVELOPMENT	16
3.01	Responsibilities	16
3.02	Disciplinary Probation	16
3.03	Attending Seminars, Conferences, and Meetings	16
3.04	Travel and Expense Reimbursement	17
3.05	Seminar/Meeting/Conference Reimbursement	17
3.06	University & Technical Schools Educational Programs	18
3.07	Performance Appraisals	18
4.00	PERSONNEL BENEFITS	19
4.01	Eligibility	19
4.02	Health, Dental, Vision, Accident, and Life Insurance	19
4.03	Effective Date of Insurance Coverage	20
4.04	Insurance Portability (COBRA)	20
4.05	Health Insurance Portability and Accountability (HIPAA)	20
4.06	Elective Additional Insurance	21
4.07	125 Plan	21
4.08	Vacation Overview	22
4.09	Personal Hours Overview	24
4.10	Personal Hours Administrative and Public Works Personnel General Guidelines	25
4.11	Personal Hours Professional Police and Fire Personnel First Year & Every Year Thereafter Hours Eligible	25
4.12	Fixed & Floating Holidays	26
4.13	Floating Holidays	28
4.14	Perfect Attendance Day	29
4.15	Employee Assistance Program	29
5.00	COMPENSATION AND PAYROLL	30
5.01	Compensation Programs	30
5.02	Pay Periods & Notice of Deposit Delivery	30
5.03	Attendance Cards / Forms / Time Keeping System	30
5.04	Fair Labor Standards Act	31
5.05	Overtime Pay / Compensatory Time	31
5.06	Non-Exempt Employees: Compensatory Time Off	32
5.07	Exempt Employees: Flex Time Off	37
5.08	Emergency Call-In Pay	39
5.09	Worker's Compensation Insurance	39
5.10	Payroll Deductions	40
5.11	Garnishments	40
6.00	UNEMPLOYMENT COMPENSATION	41

6.01	Eligibility and Description	41
7.00	LEAVES OF ABSENCE.....	42
7.01	Medical Leave (Sick Leave)	42
7.02	National Guard and Reserve Duty Leave	45
7.03	Family Military Leave	46
7.04	Bereavement Leave	46
7.05	Illness in the Family Leave	47
7.06	Civic Leave (Jury Duty, Witness Duty)	47
7.07	Other Leaves	47
7.08	Maternity Leave	47
7.09	Family and Medical Leave Act of 1993	48
7.10	Vacation Leave (Unpaid)	51
8.00	RETIREMENT.....	52
8.01	Summary	52
8.02	Public Employees Retirement Fund (PERF)	52
8.03	Deferred Compensation (Supplemental Retirement Option)	52
8.04	City of Westfield Matching Investment Plan (a 401(a) Plan)	53
8.05	City Contribution to 457 Plan for Certain Police Officers	54
8.06	1977 Police and Firefighters Fund	54
9.00	PERSONAL HEALTH AND WELFARE	55
9.01	On The Job Injury	55
9.02	On The Job Safety	55
9.03	Smoking	56
9.04	Security	56
10.00	OPEN DOOR POLICY	57
10.01	Philosophy and Process	57
11.00	DISCIPLINE AND DISCHARGE	58
11.01	Philosophy	58
11.02	Grounds for Disciplinary Action	58
11.03	Tardiness / Unexcused Absence	58
11.04	Extent of Authority	59
11.05	Progressive Discipline	59
11.06	Offenses That May Result in Immediate Discharge	60
11.07	Workplace Violence Policy	61
12.00	OTHER RULES AND REGULATIONS.....	63
12.01	Purpose	63
12.02	Performance on the Job	63
12.03	Conduct in the Work Place	63
12.04	Theft	64
12.05	Bribery	64
12.06	Notice of Absence or Delay	64
12.07	12.060 Uniforms	64
12.08	12.065 Dress Code	64
12.09	Commitment to Quality	65
12.10	Political Involvement	65
12.11	Personnel Information Changes	65

12.12	Records Disclosure Policy.....	65
12.01	Conflict of Interest.....	66
12.02	Business / Work Hours.....	66
12.03	Lunch Time.....	66
12.04	Resignation.....	66
12.05	Gambling.....	67
12.06	Ethics.....	67
12.07	Technology Resources Policy.....	67
1.00	STATEMENT OF PURPOSE.....	14
1.01	Mission Statement.....	14
1.02	Personnel Philosophy.....	14
1.03	General Policy & Procedures Considerations.....	14
1.04	Public Safety Departments Policy & Procedures Considerations.....	15
2.00	RECRUITMENT, SELECTION & HIRING.....	16
2.01	Statement of Policy.....	16
2.02	Equal Employment Opportunity (EEO) Statement.....	16
1.	Discrimination.....	16
2.	Sexual Harassment Policy.....	16
3.	Harassment.....	17
4.	Complaint Process.....	17
5.	No Retaliation Policy.....	18
2.03	Americans with Disabilities Act (ADA).....	18
2.04	Open Door Policy.....	19
2.05	Responsibility for Recruitment.....	19
2.06	Qualification and Selection.....	19
2.07	Drug Free Workplace.....	19
2.08	Employing Relatives/Romantic Relationships.....	112
2.09	Security and Background Information.....	112
2.10	Orientation.....	112
2.11	Employment Anniversary Date.....	113
2.12	Adjusted Date of Employment.....	113
2.13	Employment Status.....	113
2.14	Re-employment.....	114
2.15	Employee Personnel Files.....	114
3.00	TRAINING & CAREER DEVELOPMENT.....	115
3.01	Responsibilities.....	115
3.02	Disciplinary Probation.....	115
3.03	Attending Seminars, Conferences, and Meetings.....	115
3.04	Travel and Expense Reimbursement.....	116
3.05	Seminar/Meeting/Conference Reimbursement.....	116
3.06	University & Technical Schools Educational Programs.....	117
3.07	Performance Appraisals.....	117
4.00	PERSONNEL BENEFITS.....	118
4.01	Eligibility.....	118
4.02	Health, Dental, Vision, Accident, and Life Insurance.....	118
4.03	Effective Date of Insurance Coverage.....	119

4.04	Insurance Portability (COBRA)	119
4.05	Health Insurance Portability and Accountability (HIPAA)	119
4.06	Elective Additional Insurance	120
4.07	125 Plan	120
4.08	Vacation Overview	121
4.09	Personal Hours Overview	123
4.10	Personal Hours Administrative and Public Works Personnel General Guidelines	124
4.11	Personal Hours Professional Police and Fire Personnel First Year & Every Year Thereafter Hours Eligible	124
4.12	Fixed & Floating Holidays	125
4.13	Floating Holidays	127
4.14	Perfect Attendance Day	127
4.15	Employee Assistance Program	127
5.00	COMPENSATION AND PAYROLL	128
5.01	Compensation Programs	128
5.02	Pay Periods & Notice of Deposit Delivery	128
5.03	Attendance Cards / Forms / Time Keeping System	128
5.04	Fair Labor Standards Act	129
5.05	Overtime Pay / Compensatory Time	129
5.06	Non-Exempt Employees: Compensatory Time Off	130
5.07	Exempt Employees: Flex Time Off	135
5.08	Emergency Call In Pay	137
5.09	Worker's Compensation Insurance	137
5.10	Payroll Deductions	138
5.11	Garnishments	138
6.00	UNEMPLOYMENT COMPENSATION	139
6.01	Eligibility and Description	139
7.00	LEAVES OF ABSENCE	140
7.01	Medical Leave (Sick Leave)	140
7.02	National Guard and Reserve Duty Leave	143
7.03	Family Military Leave	144
7.04	Bereavement Leave	144
7.05	Illness in the Family Leave	145
7.06	Civic Leave (Jury Duty, Witness Duty)	145
7.07	Other Leaves	145
7.08	Maternity Leave	145
7.09	Family and Medical Leave Act of 1993	146
7.10	Vacation Leave (Unpaid)	149
8.00	RETIREMENT	150
8.01	Summary	150
8.02	Public Employees Retirement Fund (PERF)	150
8.03	Deferred Compensation (Supplemental Retirement Option)	150
8.04	City of Westfield Matching Investment Plan (a 401(a) Plan)	151
8.05	City Contribution to 457 Plan for Certain Police Officers	151
8.06	1977 Police and Firefighters Fund	152
9.00	PERSONAL HEALTH AND WELFARE	153

9.01	On-The-Job Injury	153
9.02	On-The-Job Safety	153
9.03	Smoking	154
9.04	Security	154
10.00	OPEN DOOR POLICY	155
10.01	Philosophy and Process	155
11.00	DISCIPLINE AND DISCHARGE	156
11.01	Philosophy	156
11.02	Grounds for Disciplinary Action	156
11.03	Tardiness / Unexcused Absence	156
11.04	Extent of Authority	157
11.05	Progressive Discipline	157
11.06	Offenses That May Result in Immediate Discharge	158
11.07	Workplace Violence Policy	159
12.00	OTHER RULES AND REGULATIONS	161
12.01	Purpose	161
12.02	Performance on the Job	161
12.03	Conduct in the Work Place	161
12.04	Contracting Conflicts of Interest	161
12.04	Theft	161
12.05	Bribery	161
12.06	Notice of Absence or Delay	161
12.07	12.060 Uniforms	161
12.08	12.065 Dress Code	162
12.09	Commitment to Quality	162
12.10	Political Involvement	162
12.11	Personnel Information Changes	162
12.12	Records Disclosure Policy	163
12.01	Conflict of Interest	163
12.02	Business / Work Hours	163
12.03	Lunch Time	164
12.04	Resignation	164
12.05	Gambling	164
12.06	Ethics	164
12.07	Technology Resources Policy	165

1.00 STATEMENT OF PURPOSE

1.01 Mission Statement

It is the mission of the City of Westfield (also referred to as “the City”) to provide community services in a professional and efficient manner to its citizens. The employees of the City will implement the wishes and desires of the community as expressed through their elected representatives, the City Council.

1.02 Personnel Philosophy

The personnel policies of the City of Westfield, including pay policies and benefit programs, reflect the City's philosophy that the City shall be a fair and just employer. The purpose of both direct and indirect compensation programs is the recognition of the value that the City places upon its individual employees. The City employees are integral and valuable assets crucial to the completion of the vision of the City.

Seeing that the City's personnel policies and programs are effectively carried out is one of the major responsibilities of your supervisors. The Chief Administrative Officer assists your direct supervisors in meeting this responsibility.

1.03 General Policy & Procedures Considerations

It is the policy of the City of Westfield to set forth a listing of policies and procedures in order that all City employees and applicants have reasonable assurance that all policies and procedures shall be pursued in a uniform, consistent, and equitable manner. The City Council of Westfield approves these policies and procedures. The policies and procedures described in this manual may in some instances be superseded by more specific policies and procedures within the various departments within the City. However, any instances that are superseded must be brought to the attention of the Chief Administrative Officer of the City for approval prior to implementation.

It shall be the responsibility of the Chief Administrative Officer to interpret these policies and procedures, and to ensure that they are administered in a consistent and impartial manner.

Personnel policies and procedures are subject to modification and revision to meet the changing needs of both management and the work force as new conditions arise during the continuing growth and complexity associated with the City's future.

Additions, modifications, and deletions to this manual must be **approved** by a resolution of the City Council and issued by the Chief Administrative Officer.

This is an employment policy guideline and should not be considered a contract of employment. This manual is not a contract, express or implied, guaranteeing employment for any specific duration or limiting the reasons or procedures for termination or modification of the employment relationship. Unless otherwise agreed to in a collective bargaining agreement, a written contract, or by law, the employment of each employee is terminable at will by either the employee or the City at any time, for any reason, with or without cause or notice. Any agreement concerning an employee's employment with the City shall not be enforceable unless it is in a formal written

agreement and signed by the employee and the Chief Administrative Officer of the City or the Mayor of the City. The City reserves the right and full discretion to modify this manual and the policies contained within it at any time, with or without notice.

1.04 **Public Safety Departments
Policy & Procedures Considerations**

The policies and procedures described in this manual may in some instances be superseded by more specific policies and procedures defined for the Public Safety Departments. Fire and police professional employees working in these areas should consult with their Fire Chief or Police Chief regarding any differences in policy content or procedures. Additionally, the Chief Administrative Officer of the City must be made aware of instances that supersede this policy manual prior to implementation and for approval.

Remainder of page left blank intentionally.

2.00 RECRUITMENT, SELECTION & HIRING

2.01 Statement of Policy

It shall be the policy of the City of Westfield to recruit and select qualified persons for the positions in the City's service. Recruitment, selection, and placement shall be conducted to ensure fair hiring practices, provide equal employment opportunity, and to prohibit discrimination because of race, religion, sex, national origin, age, mental or physical disability, or any other protected basis.

Except where otherwise prohibited by contract or collective bargaining agreement, supervision reserves the right to change job responsibilities, transfer job positions, or assign additional job duties at any time. This includes working on special projects and/or assignments to other work divisions as necessary.

2.02 Equal Employment Opportunity (EEO) Statement

The City of Westfield is committed to maintaining an environment free of discrimination and inappropriate conduct. The City expects its employees to strictly observe the following policies in the workplace itself and in other work-related settings such as business trips and business-related social events. Failure to do so will result in disciplinary action, up to and including termination of employment.

1. Discrimination

The City of Westfield is an equal opportunity employer. The City believes in the dignity and the worth of every individual. The City will not discriminate against or favor any employee or applicant, or make any decision or take any action, because of race, color, religion, sex, national origin, age, disability, or any other protected category, as provided by law. The City also prohibits any discrimination or demeaning language, characterization or conduct by its employees that may harass, intimidate, insult, ridicule, emphasize, or characterize another person because of his/her race, color, religion, national origin, sex, age, disability, or any other protected category.

While it is impossible to list all types of such harassment, they include:

- verbal or physical conduct that denigrates or shows hostility or aversion toward an individual or group for any of these reasons,
- epithets, slurs, or negative stereotyping related to any of these reasons,
- threatening, intimidating, or hostile verbal or physical acts toward an individual or group that relate to any of these reasons, or
- written or graphic material that denigrates or shows hostility or aversion toward any individual or group for any of these reasons.

2. Sexual Harassment Policy

The City prohibits sexual harassment of its employees by other employees or non-employees who conduct business with the City. We hold our managers and supervisors responsible for maintaining work environments free from any form of sexual harassment. The City further believes that prevention is the best method of eliminating

sexual harassment. Therefore, the City charges managers and supervisors with the responsibility of taking all steps necessary to prevent sexual harassment from occurring. This would include, but not be limited to, affirmatively raising the subject when necessary, expressing strong disapproval of sexual harassment, and informing employees of their rights under this policy. Violations of this policy may be cause for disciplinary action, up to and including termination. While it is impossible to list all types of sexual harassment, they include unwelcome or unwanted:

- sexual advances, sexual flirtations, and requests for sexual favors,
- verbal, visual, or physical conduct of a sexual nature,
- offensive sexual remarks, innuendoes or jokes,
- unwelcome leering, whistling, or obscene gestures,
- display of sexually suggestive objects or pictures,
- sexually degrading words used to describe an individual,
- sexually suggestive or offensive dress,
- when (1) submission to such conduct is explicitly or implicitly a condition of employment, or (2) submission to or rejection of such conduct is used as the basis for employment decisions, or (3) such conduct unreasonably interferes with an individual's job performance, or (4) such conduct creates an unwelcome, intimidating, hostile, abusive, or offensive working environment.

The prohibition on sexual harassment applies to persons of the same or opposite sex, as required by applicable federal, state, or local law.

3. Harassment

The City is committed to providing a workplace free of inappropriate treatment of any employee because of race, color, sex, religion, age, national origin, ancestry, disability or any other category protected under federal, state or local law. To be unlawful, conduct must be so severe and pervasive that it unreasonably interferes with an employee's ability to work.

The City is committed to protecting employees from inappropriate conduct whether from other employees or non-employees such as vendors, suppliers or members of the public. Examples of inappropriate conduct may include, among other things:

- Slurs, stereotyping, threatening, intimidating or hostile acts that relate to race, color, sex, age, religion, national origin, ancestry or disability; and
- Written or graphic material that denigrates or shows hostility or aversion toward an individual or group because of race, color, sex, age, religion, national origin, ancestry or disability.

4. Complaint Process

The City supports and encourages reporting of all incidents of discrimination or sexual harassment, regardless of who the offender may be. If you experience unlawful discrimination or harassment, or observe such conduct, you should promptly report the matter to your immediate supervisor. If, however, you believe that it would be inappropriate to discuss the matter with your supervisor, you may bypass your

supervisor and report it to your Department Head, a member of the Human Resources Department, the City's Chief Administrative Officer, or to the City Council President (in case the report is about the Chief Administrative Officer).

Your complaint will be treated as confidential to the maximum extent possible and will be investigated promptly and thoroughly. The City strongly disapproves of discrimination or harassment and will take appropriate corrective action to end such conduct, including but not limited to discharge of any person who engages in such conduct.

5. No-Retaliation Policy

It is against City policy to retaliate against any employee for filing a complaint, reporting, cooperating in the investigation, or offering evidence of a violation of this policy. Any person who takes such retaliatory action shall be subject to disciplinary action, up to and including termination.

However, an individual's personal and professional life may be seriously damaged by a complaint of unlawful discrimination or harassment. Therefore, if after thoroughly investigating any complaint of harassment or discrimination, the City determines that an employee has knowingly provided false, exaggerated or embellished information regarding the complaint, disciplinary action may be taken against that individual.

2.03 Americans with Disabilities Act (ADA)

The City of Westfield, pursuant to and in accordance with the Americans with Disabilities Act (ADA) specifically Title I of the "ADA", shall not discriminate against a qualified individual with a disability because of the disability in regard to job application procedures, the hiring, advancement or discharge of employee, employee compensation, job training and other terms, conditions and privileges of employment, (42 U.S.C. Sec. 12113, as amended from time to time.) Additionally, no qualified individual with a disability may, on the basis of disability, be subjected to discrimination in employment under any service, program or activity conducted by the City (56 Fed. Reg. 35719, as amended from time to time).

No qualified applicant or employee shall be refused employment or discriminated against because of such person's need for a reasonable accommodation for a known physical or mental disability as required under the ADA unless such accommodation causes undue hardship, as defined by law, to the City of Westfield.

The City further stresses that any applicant may request any needed accommodation to participate in the application process, e.g. accommodation for a test, job interview or job demonstration.

During the application process, the applicant will be subjected to various tests which are job-related and consistent with business necessity and not intended to discriminate against applicants. Therefore, if an applicant is in need of an accommodation to perform such tests, then this should be brought to the attention of the City.

2.04 Open-Door Policy

It is the City's policy to encourage employees to communicate with their supervisors concerning work-related problems. If an employee has a work-related problem, the employee should bring it to the attention of his/her Department Head, another member of the City's management, or the Human Resources Department. The City will take the appropriate steps, if any, to investigate and resolve the problem.

2.05 Responsibility for Recruitment

Recruitment of candidates for specific departmental openings will be the responsibility of the Department Head of that function. Responsibility for the recruitment hiring of department heads and the Chief Administrative Officer is the sole responsibility of the Mayor.

2.06 Qualification and Selection

The City of Westfield may screen applicants for a position using some or all of the following criteria except where said criteria cannot be shown to be job related.

- Prior job related work experience
- Aptitude for the job
- Knowledge, education, skills, and abilities
- Physical requirements for the job
- Work history
- Special qualifications, licenses, or certifications required for the job
- Personal and work related references

In the development of selection criteria, the Department Head and Chief Administrative Officer may confer with other consultants or other skilled personnel familiar with minimum requirements for specific positions.

2.07 Drug Free Workplace

The City of Westfield is committed to protecting the safety, health, and well-being of all employees and other individuals in our workplace. We have established a drug-free workplace program that balances our respect for individuals with the need to maintain an alcohol- and drug-free environment.

The City of Westfield will enforce any federal or state laws ensuring that all City employees are not impaired by a controlled substance while performing their duties. Therefore, the unlawful manufacture, distribution, dispensing, possession, or use of any controlled substance is prohibited:

- 1) At any City site or property owned by the City of Westfield;
- 2) At any assigned workplace, at any time; and
- 3) While on duty or in the performance of duties of the City of Westfield, whether they be on-site or off-site.
- 4) Violation of this prohibition will be grounds for swift and immediate action up to and/or including immediate termination.

Prescription and over-the-counter drugs are not prohibited when taken in standard dosage and/or according to a physician's prescription. Any employee taking prescribed or over-the-counter medications will be responsible for consulting the prescribing physician and/or pharmacist to ascertain whether the medication may interfere with the safe performance of his/her job. If the use of the medication could compromise the safety of the employee, fellow employees, or the public, it is the employee's responsibility to use appropriate personnel procedures (e.g., call in sick, or use other leave) to avoid unsafe workplace practices. The illegal or unauthorized use of prescription drugs is prohibited. It is a violation of our drug-free workplace policy to intentionally misuse and/or abuse prescription medications. Appropriate disciplinary action will be taken.

The City may conduct drug and/or alcohol testing under any of the following circumstances:

- **PRE-EMPLOYMENT:** The City will conduct pre-employment drug testing for those employees that will hold a safety-sensitive position or operate heavy equipment. An employment offer will be withdrawn if an applicant fails the drug test.
- **REASONABLE SUSPICION:** The City may ask an employee to submit to a drug and/or alcohol test at any time it feels that the employee may be under the influence of drugs or alcohol, including but not limited to, the following circumstances: evidence of drugs or alcohol, unusual conduct that suggests impairment or influence of drugs or alcohol, negative performance patterns or excessive and unexplained absenteeism or tardiness.

POST-ACCIDENT TESTING: Any employee involved in an on-the-job accident or injury, under circumstances that suggest possible use or influence of drugs or alcohol, will be required to have a post-accident testing. All vehicle accidents will require testing. "Involved in an on-the-job accident or injury" means not only the one who was or could have been injured, but also any employee who potentially contributed to the accident or injury event in any way.

Nothing in this policy prohibits the employee from being disciplined or discharged for other violations and/or performance problems.

Testing for the presence of alcohol normally will be conducted by analysis of breath and testing for the presence of illegal drugs normally will be conducted by the analysis of urine. The City reserves the right to utilize blood testing when appropriate.

All information received by the City of Westfield through the drug-free workplace program is confidential communication. Access to this information is limited to those who have a legitimate need to know in compliance with the law.

The following actions will be taken by the City if an employee has a confirmed positive test:

- 1) Discipline up to and including termination
- 2) Treatment
- 3) Referral to EAP (Employee Assistance Program)

Drug Testing Procedures:

Any drug test given to an employee will be in accordance with the following procedures:

- The employee will be tested immediately before, during or after a work period.
- The City shall pay costs associated with the test.
- The City will provide transportation for the employee if the test is conducted at a location other than the workplace.
- The time an employee is engaged in a testing procedure shall be considered work time for purposes of compensation and benefits.
- Any test shall be conducted with regard to privacy of the individual and in a manner reasonably calculated to prevent substitution or interference with the collection of a reliable sample.

Any sample will be labeled in a manner that reasonably prevents the possibility of mistaken identification.

US Department of Transportation (US DOT)

In 1988 the US Department of Transportation prescribed regulations that require employers to implement comprehensive alcohol and drug testing programs for safety sensitive employees in the road industries. In 1991, the federal government implemented new regulations extending such programs to individuals who drive trucks. As a requirement to operate certain equipment for the City of Westfield, the City requires certain employees to possess a CDL driver's license. The City of Westfield must implement the alcohol and drug testing requirements set forth by the US Department of Transportation and the State of Indiana. Failure to comply with any facets of the program will be grounds for immediate termination.

Drug Screening

To ensure a safe environment for its employees and for the public, the Westfield Town Council passed Resolution 96-1. This resolution provides compliance with the rules of the US Department of Transportation.

Drug screening will be a mandatory part of the initial physical required for employment and random drug tests for certain employees will be a part of the continued requirement for employment with the City of Westfield. Refusal to participate in this program will be grounds for immediate termination.

Employing Relatives/Romantic Relationships

The City of Westfield recognizes that ~~relatives~~~~members of the same family~~ may desire to pursue similar careers. The City must be sensitive, however, to the potential for favoritism, or the appearance of favoritism, in employment decisions and to the necessity of maintaining professional work relationships. The City does not discourage employment of relatives nor does it actively encourage it. It is in the City's best interest to hire the most capable persons available that meet the job requirements for current openings.

~~Effective July 1, 2012, relatives~~ Members of an immediate family (spouse, parent, ~~step-parent, -child, step-child, or sibling, step-sibling, half-sibling, uncle, aunt, niece, nephew, daughter-in-law, son-in-law,~~) ~~as well as those involved in a romantic relationship~~ may not ~~be~~ employed in situations where one member is in a position of direct line supervision or direct line reporting to the other. An employee shall not be hired, promoted or transferred to a position that violates this policy. Employees of the City are also prohibited from engaging in romantic and/or physical relationships with direct line supervisors or subordinates. Employees will have three (3) months from the date they become married, become related, or begin a romantic relationship to rectify any violation of this policy. The City will work with those affected employees to identify potential transfers, but the City cannot guarantee employment for such individuals. If a transfer is not possible, it will be up to the affected employees to determine which one will resign. If no decision is made by the employees, the City may terminate one of the employees based on seniority and job performance at the end of the 3 months. In addition, employees of the City shall not engage in romantic, dating, and/or physical relationships with any subordinate. This policy applies to all full-time, part-time or temporary employees, including elected officials.

~~This policy applies to all full time, part time or temporary employees. Any exception to this policy, because of extraordinary circumstances, must be approved by the Mayor on a case by case basis.~~

"Direct line of supervision" means an elected officer or employee who is in a position to affect the terms and conditions of another individual's employment, including making decisions about work assignments, compensation, grievances, advancement, or performance evaluation. The term does not include the responsibilities of the Mayor, City Council or Clerk-Treasurer to make decisions regarding salary ordinances, budgets, or personnel policies of the City

Employees, with family relationships that would otherwise be in violation of this policy as of July 1, 2012, will be exempted from this policy unless there is a break in the employment.

Employees hired, transferred or promoted, who in later years have relatives elected that are in the direct line of supervision, will have no promotion possibilities unless the promotion is within the merit ranks for the police and fire departments.

For further information regarding this policy see IC 36-1-20.2 as adopted by the City of Westfield as Resolution No. 12-106.

2.09 Security and Background Information

As part of the application and hiring process, an applicant may be required to undergo an investigation including employment records, medical records, and/or educational records, as permitted by law. Applicants must aid the City of Westfield in obtaining any of the above information as requested. All information will be kept confidential.

Notwithstanding the above, certain investigative areas, including but not limited to reference checks, credit checks, and criminal history may be addressed prior to a conditional job offer to the applicant if the position applied for presents a showing of job-relatedness with such areas. Furthermore, periodically, employee driving records and criminal records could be investigated and checked for employment and insurability as permitted by law.

2.10 Orientation

It is the policy of The City to ensure all new employees are adequately educated on City operations and personnel policies. On his/her first day of employment, or by appointment, the new employee shall report to Human Resources to fill out all appropriate new hire forms, and review all personnel policies and procedures.

2.11 Employment Anniversary Date

The first day of employment is your **employment anniversary date**. For example, an employee that starts employment on January 3 will celebrate his or her employment anniversary date each year thereafter on January 3. For most employees this date will normally be the day the employee begins his/her training probationary status with the City, as further described in Section 2.090. This date is used to compute your eligibility for vacation and other benefits related to continuous time employed by the City.

2.12 Adjusted Date of Employment

Except as otherwise provided by law, if any employee voluntarily leaves the employment of the City and is later re-employed, a new **“adjusted” date of employment** will be calculated to include the prior employment period if the prior work period was at least one year of continuous service. This adjusted date of employment will be used to determine eligible benefits that are dependent upon time of service with the City. Additional longevity will not be paid or adjusted until the first of the following year.

2.13 Employment Status

There are four categories of employment status.

Probationary Full-Time Employee - Every employee during the first 6 months or 12 months of employment is placed on training probationary status.

Firefighters and police officers have a 12-month training probationary period. All other employees have a 6-month training probationary period. The training probationary period may be extended by the Department Head depending on performance during this period. Discharge and/or transfer may take place at any time during the probationary period, just as it can after the probationary period.

Full-Time Employee (those working at least 30 hours per week) - Any employee who is regularly scheduled 30 or more hours a week and has successfully completed his or her probationary training period of employment. An employee working 30 to 37 hours will accrue pro-rated time off based on hours worked. For an example: an employee working 30 hours in a 40 hour per week department will be eligible for 75% of the paid time off benefits (rounded to the nearest full day). For scheduling, if the fixed holiday is the employee's regular scheduled work day, the employee takes the holiday off with pay (not to exceed the pro-rated amount). The remaining fixed holidays that don't fall on the employee's normal scheduled work day will be utilized as floating holiday(s). When the fixed holiday(s) fall(s) on the employee's regular scheduled work day(s) exceed(s) the pro-rated amount, the employee will be required to take the day off without pay.

Part-Time Employee (those working less than 30 hours per week) - Any employee who is regularly scheduled less than 30 hours per week or less than 1000 hours per year and has successfully completed his or her probationary training period of employment. Part-Time Employees have no benefits.

Temporary Employee - Any employee hired for a limited period of time, usually for a specific task or project. This employee may work as few or as many hours per week as needed. These employees may be secured through a temporary employment agency and paid directly by that agency. Temporary employees have no benefits.

2.14 **Re-employment**

Re-employment (hiring) of an employee who has previously resigned or has been terminated will be determined on an individual case basis depending on the employee's work record, and circumstances of his/her leaving. Any person seeking re-employment must apply and be processed as any other applicant. No preferential treatment or consideration will be given to those applying for re-employment solely on the basis of the applicant having been previously employed by the City.

Once an employee leaves the employment of the City and is subsequently re-hired, the City-provided benefits will begin as defined in this manual. Prior service and benefits relating to time of service will be "bridged" as described in **Section 2.085** of this manual. After the specific probationary period has been met a new date of employment will be calculated. Sick time eligibility will begin anew and any unused sick time (from the prior employment period) will not be carried forward. Employees in this category should contact the Human Resources Manager for details concerning their specific situation.

2.15 **Employee Personnel Files**

An Employee Personnel File is maintained for each employee of the City of Westfield. These personnel files contain confidential documents and are managed and maintained by Human Resources staff. All original documents must be sent to the Human Resources Manager to be maintained in the "original employee personnel file". Typical documents in a personnel file include the employment application, documented disciplinary action history, a resume, employee handbook and at-will employer sign off sheets, current personal information, and job references. A separate employee medical file is also maintained. The contents of the medical file are not available to anyone except Human Resources designated staff and the employee whose records are retained in the file. At the City of Westfield, medical files receive the highest degree of safe storage and confidentiality. An employee may view his or her personnel file by contacting the Human Resources Manager during normal business hours. No employee may alter or remove any document in his or her personnel file which must be viewed in the presence of the Human Resources staff person.

Remainder of page left blank intentionally.

3.00 TRAINING & CAREER DEVELOPMENT

3.01 Responsibilities

The functions and services offered by the City of Westfield and its employees are best performed by a work force that is properly recruited, selected, and trained on a continuing basis to provide outstanding service to the citizens of our community.

The City encourages its employees to participate in courses, seminars, and programs which offer training and continuing education and are approved by the Department Head and/or Chief Administrative Officer. Your supervisors have an immediate, direct, and continuing responsibility for the development of personnel within their area.

As an employee, you share with your supervisors the responsibility for your continued growth. You build a foundation for your own growth by doing your job to the best of your ability, by improving your present skills and abilities, and by developing new skills through your own self initiatives.

3.02 Disciplinary Probation

A **disciplinary probation** employment period may be recommended lasting from 3-6 months at the discretion of the immediate supervisor. A disciplinary probation period is a time period that allows the employee to address specific deficiencies that have been identified by a supervisor that are impacting the opportunity for continued employment with the City. This personnel action can come at any time during an employee's employment with the City.

This disciplinary probation is the natural progression of progressive discipline that normally would first have utilized verbal and written warnings addressing the specific work performance that needs to be improved.

During the disciplinary probation period, management will provide written feedback to the employee regarding his/her performance at least once during each month of the probationary period. If in the judgment of the City the specific performance is not being corrected adequately, dismissal may occur immediately.

Dismissal for action not specifically being addressed with the disciplinary probation can also take place during this time in accordance with action dictating immediate dismissal as defined elsewhere in this policy manual.

3.03 Attending Seminars, Conferences, and Meetings

Occasionally employees will be asked to attend seminars, conferences, and other job-related meetings that provide continuing education that would enhance that employees' performance. On other occasions, an employee may request of his/her department the approval to attend a job-related seminar. The City requires prior approval for all attendance at any training/educational seminars, conferences, or workshops.

Employees will be entitled only to regular straight time pay (for 8 hours or 7 1/2 hours whichever is the normal work shift) while attending approved seminar, conference or workshop during the normal workday. If evening or weekend participation is required for training, such training may be paid as dictated by applicable law.

There may be specific departmental policies regarding this issue. Confer with your department head to learn of specific departmental rules.

3.04 Travel and Expense Reimbursement

It is the intent of the City of Westfield to reimburse all reasonable out-of-pocket expenses incurred by employees during training, conference, and meeting activities approved by the City through the department head approval process.

The employee must complete an expense reimbursement form within 5 working days upon return from each activity. The reimbursement form must be submitted to the Department Head for an approval signature before forwarding to the Clerk-Treasurer for processing and payment.

Cash Advances for employees that are traveling to conventions, seminars or training, are available with a 10 day notice to the Clerk-Treasurer's office. Department head approval is required and the/any unused funds must be returned to the Clerk-Treasurer's office within 5 working days of return from said activity. Receipts of expense must be produced to validate reimbursement or payment of unused advances.

Credit card use will be administered by the City Mayor, City Clerk-Treasurer and Chief Administrative Officer. Use of the credit card for purchases has ceased at the Department Director level. This includes but is not limited to travel expenses. Payment for City related expenses must be arranged through one of the above mentioned entities. No expenses will be paid without proper documentation. This is an effort to control fines and inappropriate expenses for auditing purposes. All expenses not handled through this process will be documented and approved through the claim process. No expenses will be paid without proper documentation.

For further information or questions please contact the Clerk-Treasurer's office.

3.05 Seminar/Meeting/Conference Reimbursement

Conferences, Seminars, or Meetings Attended Within 50 miles of Westfield

If the training/educational event is within 50 miles (one way) of Westfield, it is expected that the employee will drive to and from the event the same day. On these occasions the noon meal will not be reimbursable; however, mileage reimbursement may be authorized. Special exceptions to this 50-mile rule can be approved by the Department Head and Chief Administrative Officer based upon individual circumstances.

Department heads may approve group meals for employees attending city sponsored events that benefit and improve the quality of service of those employees.

Conferences, Seminars, or Meetings Attended Beyond 50 miles of Westfield

For the training/educational event beyond 50 miles (one way) from Westfield, approval may be given for overnight stays. During these situations meal allowances will only be allowed for those meals that are not a part of the conference or training. If overnight status is authorized, meals will be reimbursed up to \$50 per day in state, \$60 out of state, inclusive of tip, with accompanying "itemized" receipts.

Mileage reimbursement for use of personal vehicles used to attend conferences or training sessions will be at the rate allowed for tax purposes by the Federal Government.

Exceptions to any of these reimbursement or travel rules shall be approved by the Department Head **and** Chief Administrative Officer depending on unusual or extraordinary circumstances that may be present during the activity, conference, or meeting.

3.06 University & Technical Schools Educational Programs

The Chief Administrative Officer may consider for approval, on a case-by-case basis, requests for tuition reimbursement for specific university or technical school classes and preparatory courses that are directly work related and recommended and approved by the Department Head. The City will typically only reimburse an amount up to the amount established by law above which such reimbursement is considered taxable wages.

3.07 Performance Appraisals

It is the philosophy of the City that your job performance should be discussed with you at regular intervals to provide feedback to continually aid in work improvement. The City's performance appraisal process will review the work contribution of all regular status employees at least once each year.

Probationary employees will receive an appraisal after the completion of their prescribed probationary period. At that review the supervisor may release you from probation, continue the probationary status for a specified time, or terminate the employment relationship.

These appraisal discussions are centered around you, the quality of your work, and your working relationships. Such discussions enable you and your supervisor to talk about how you are progressing toward your personal, departmental, and City goals and assess your performance against your approved job description. Performance Appraisals are confidential discussions between the employee and his/her supervisor.

Formal written reviews normally will be accomplished annually with mid-year follow-up discussions as necessary to ensure that improvement plans are being accomplished as mutually planned by employees and their supervisors.

Remainder of page left blank intentionally.

4.00 PERSONNEL BENEFITS

4.01 Eligibility

Eligibility for employee benefits is depicted on the following table depending upon the employment status.

<u>Benefit Program</u>	<u>Full-Time</u>	<u>Part-Time</u>	<u>Temporary</u>
Matching FICA and Medicare	Yes	Yes	Yes
Health, Dental, Vision Accident and Life Ins.	Yes	No	No
125 Plan	Yes	No	No
Regular Vacation	Yes **	No	No
Personal Hours	Yes **	No	No
Fixed Holiday	Yes **	No	No
Floating Holidays	Yes **	No	No
Illness in the Family	Yes **	No	No
Sick Leave	Yes **	No	No
Longevity	Yes	No	No
Employee Assistance (EAP)	Yes	No	No
<u>Retirement Programs</u>			
PERF	Yes	No	No
457 Plan	Yes	Yes*	No
401(a) Plan	Yes	No	No

* Part-time employees may participate in the 457 Plan but do not receive matching funds

** Based on Actual Hours Worked.

4.02 Health, Dental, Vision, Accident, and Life Insurance

The City Council of the City of Westfield shall establish annually the policy and contribution level for payment of the City's share of the cost of employee health, dental, vision, and life insurance. This insurance is offered to all full-time employees defined as any employee who is regularly scheduled 30 or more hours a week and has successfully completed the mandated required period of employment. City Council members are offered the same medical, dental and vision insurance but are required to pay both the employee and employer total costs of the coverage and may only elect these benefits during their term as Council members.

Additional coverage for dependents, spouse, and the entire family for health, dental, and vision coverage is available at the employee's option and expense. A detail of the cost of this additional coverage is available from the City's Human Resources Manager. The City Council shall establish annually the amount, or percentage the City will contribute toward this additional coverage for family members.

The Employee Assistance Program is available at no cost to full-time employees and family members residing within the employee's household. Coverage is limited to

six sessions per covered issue. Employees should consult with the Human Resources Manager for additional information.

Medical insurance is available to retired employees (and if elected, their participating spouse and/or dependents) of the City only under the following conditions:

- The retiree pays 100% of the premium.
- Civilian employee retirees must have a combination of years of service with the City and age that equals at least 70 years.

Examples: (50 years of age + 20 years of service, 60 years of age + 10 years of service, 55 years of age + 15 years of service, etc.)

- Employees must have a combination of years of service as described above or be disabled to be eligible for PERF disability if the employee has not reached age 65.
- Civilian employees must have completed a minimum of five (5) continuous years of coverage under the City's medical insurance plan immediately prior to retiring.

4.03 Effective Date of Insurance Coverage

Various benefit programs have different effective dates for new employees. Please contact the City's Human Resources Manager to learn of the specifics of each benefit coverage.

4.04 Insurance Portability (COBRA)

Upon termination of employment from the City of Westfield and other specified "qualifying events", employees and their participating spouse and/or dependents may be eligible to continue their group health coverage for a specified period of time at a premium rate somewhat higher than the group rate the City currently receives. This program is called COBRA. If COBRA is elected, former participants pay premiums directly to the COBRA administrator. Former participants need to complete an election form to secure this extended insurance coverage. The City's Human Resources Manager has this information, and you will receive written notice of your COBRA rights and election options if you experience a loss of health insurance coverage due to a COBRA qualifying event.

4.05 Health Insurance Portability and Accountability (HIPAA)

The Health Insurance Portability and Accountability Act of 1996 (HIPAA) has four major administrative requirements for private and government sponsored health plans: portability, nondiscrimination, fraud and abuse, and administration simplification.

The City of Westfield protects the privacy and confidentiality of protected health information (PHI) whenever it is used by City representatives. The private and confidential use of such information will be the responsibility of all individuals with job duties requiring access to PHI in the course of their jobs.

PHI refers to individually identifiable health information received by the City's group health plan and/or received by a health care provider, health plan or health care clearinghouse that relates to past or present health of an individual or for payment of health care claims. PHI information includes medical conditions, health status, claims experience, medical histories, physical examinations, genetic information and evidence of disability.

Any questions or issues regarding PHI should be presented to the Human Resources Manager for resolution. Additionally, the Fire Department has designated an employee in charge of records related to ambulance services.

Annually or as necessary, the City performs enrollment, changes in enrollment and payroll deduction, provides assistance in claims problem resolution and explanation of benefits issues, and assists in coordination of benefits with other providers. Some or all of these activities may require the use or transmission of PHI. Thus, all information related to these processes will be maintained in confidence and employees will not disclose PHI from these processes for employment-related actions, except as provided by administrative procedures.

- Disclosures that do not qualify as PHI – protected disclosures include: disclosure of PHI to the individual to whom the PHI belongs, requests by providers for treatment and/or payment, disclosures requested to be made to authorized parties by the individual PHI holder, disclosures to government agencies for reporting or enforcement purposes, disclosure to worker's compensation providers and those authorized by the worker's compensation providers.
- Information regarding whether an individual is covered by a plan for claims processing purposes may be disclosed.
- Information external to the health plan is not considered PHI if the information is being furnished for claims processing purposes involving worker's compensation and/or medical information received to verify ADA or FMLA status.

4.06 **Elective Additional Insurance**

Additional insurance coverage is available from AFLAC through payroll deductions for those employees choosing to supplement their medical coverage for themselves or their families. Please see the City's Human Resources Manager who will arrange for an appointment with the AFLAC agent. AFLAC is the only additional elective insurance that is available through payroll deduction.

4.07 **125 Plan**

The City participates in a Section 125 Plan that allows for pre-tax deductions for medical insurance premiums that provide your family with medical coverage. Elective additional insurance can also be provided through pre-tax deduction by participating in this plan. There is no cost to the employee but annual election of this plan needs to be made. Annual employee discussions in November/December will provide you with this opportunity. The City's Human Resources Manager can explain the 125 Plan requirements and can activate your participation.

4.08 **Vacation Overview**

Because the City recognizes the importance of vacation time in providing the opportunity for rest, recreation and personal activities, the City grants annual paid vacation days to full-time regular employees as follows:

PROFESSIONAL POLICE AND FIRE PERSONNEL VACATION POLICY

Accrual of Vacation. During the initial partial calendar year of employment, full-time Professional Police and Fire Personnel with the following hire dates shall be eligible for the following number of vacation days to be used during their **first full calendar year of employment** beginning January 1st:

Hire Date	8-Hour Personnel Vacation Eligibility (in Hours)	12-Hour Personnel Vacation Eligibility (in Hours)	24-Hour Personnel Days of Vacation Eligibility
January 1 - August 15	80	80	5
August 16 – September 15	64	64	4
September 16 – October 15	48	48	3
October 16 - November 15	32	32	2
November 16 – December 15	16	16	1
December 16 – December 31	8	8	0

For an example: John Doe is hired May 10th and is an 8-hour per day, employee. He will accrue vacation in his first **partial** year of employment to be taken after January 1st of the following year. He would be eligible for 10 vacation days to be taken between January 1st and December 31st of his first full year of employment.

Following the initial partial and first full calendar years of employment, full-time regular employees shall be eligible for the following number of annual vacation days, during each of the following calendar years of employment:

Calendar Year of Employment*	8-Hour Personnel Vacation Eligibility (in Hours)	12-Hour Personnel Vacation Eligibility (in Hours)	24-Hour Personnel Days of Vacation Eligibility
2 nd through 3 rd	80	80	6
4 th through 7 th	120	120	9
8 th through 14 th	160	160	12
15 th through 21 st	200	200	15
22 nd and beyond	240	240	18

* Excludes the initial partial calendar year of employment and the first full calendar year. The City reserves the right, in its sole discretion, to credit new employees with years of

employment for the purpose of calculating the number of days of vacation to which they are entitled.

Non-exempt full-time regular employees shall receive pay for their regularly scheduled number of hours per workday for each vacation day that is taken. Vacation pay shall be paid at the non-exempt employee's regular straight time hourly wage rate as of the date the vacation is taken. Exempt salaried employees shall receive their regular salary without loss of pay for vacation days taken. Vacation pay shall not be paid in advance.

Vacation Carryover. Unused vacation days at the end of the calendar year in which they are available for use may not be carried over into the next calendar year, and no payments will be made in lieu of taking vacation.

Termination of Employment. Upon termination of an employee's employment for any reason (voluntary or involuntary), the City will pay out any earned and unused vacation time.

Vacation Scheduling. Every effort should be made to provide your supervisor a minimum of three days' notice for any request for single days of vacation. At least two weeks' notice should be given to your supervisor for vacation requests of one week or longer. All requests for vacation are subject to your supervisor's approval. Some departments may require more notice because of the need to schedule employees to fulfill shift requirements. **Professional Police personnel may take vacation hours in one-hour increments.**

ADMINISTRATION AND PUBLIC WORKS PERSONNEL VACATION POLICY

Accrual of Vacation. During the initial partial calendar year of employment, full-time regular employees with the following hire dates shall be eligible to earn the following number of vacation days to be used during their first full calendar year of employment:

Hire Date	Days Vacation
January 1 - August 15	10
August 16 – September 15	8
September 16 – October 15	6
October 16 - November 15	4
November 16 – December 15	2
December 16 – December 31	1

Following the initial partial and the first full calendar years of employment, full-time regular employees shall be eligible to earn the following number of annual vacation days during each of the following calendar years of employment:

Calendar Years of Employment*	Days Vacation
2nd through 3 rd	10
4 th through 7 th	15
8 th through 14 th	20
15 th through 21 st	25
22 nd and beyond	30

* Excludes the initial partial calendar and first full calendar year of employment. The City reserves the right, in its sole discretion, to credit new employees with years of relevant employment for the purpose of calculating the number of days of vacation to which they are entitled.

All vacation, including stipend and carryover days, may be taken in ½ or full day increments.

Non-exempt full-time regular employees shall receive pay for their regularly scheduled number of hours per workday for each vacation day that is taken. Vacation pay shall be paid at the non-exempt employee's regular straight time hourly wage rate as of the date the vacation is taken. Exempt salaried employees shall receive their regular salary without loss of pay for vacation days taken. Vacation pay shall not be paid in advance.

Vacation Carryover. An employee may carry over five days of earned and unused vacation at the end of each calendar year but the accumulation from year to year may not exceed 5 days. Any other remaining earned and unused vacation days at the end of a calendar year will be lost and not paid out. In other words, no payments will be made in lieu of taking vacation, except, as described below, for payment of vacation days at the time of termination.

Termination of Employment. Upon termination of an employee's employment for any reason (voluntary or involuntary), the employee shall be entitled to vacation pay for any vacation time which is earned but unused at the time of termination. Payment for such vacation time shall be made by the City on or by the employee's next regular payday following termination.

Vacation Scheduling. Every effort should be made to provide your supervisor a minimum of three days' notice for any request for single days of vacation. At least two weeks' notice should be given to your supervisor for vacation requests of one week or longer. All requests for vacation are subject to your supervisor's approval. Some departments may require more notice because of the need to schedule employees to fulfill shift requirements.

4.09 **Personal Hours Overview**

Each **full-time regular employee** shall be eligible for paid time off for personal hours as indicated in the following charts. Personal hours are intended to cover time off from work to allow the employee to resolve personal or family legal, medical, or other **personal** situations or problems that cannot be accomplished during the normal days off.

These hours need to be pre-approved by your supervisor after describing your personal situational need. It is expected that these eligible hours will be taken in full-hour increments. You must receive your supervisor's approval, and approval will depend upon the needs of the City and availability of other personnel to perform the necessary work of your Department. There is no carryover of personal hours from year to year.

Unused Personal Hours are not paid upon termination of employment, or at the end of any calendar year.

**4.10 Personal Hours
Administrative and Public Works Personnel
General Guidelines**

**Annual Personal Hours Eligibility
(Employees are eligible for 3 equivalent days of personal hours)**

7 ½ Hour Day Employees	23 Hours per year
8 Hour Day Employees	24 Hours per year

New employees hired before July 1st of each year **will be** eligible for ½ of the annual numbers depicted above to be used during the remainder of that calendar year. This eligibility occurs after the completion of the first 90 days of employment.

New employees hired July 1st or after of each year **will not** be eligible for any personal hours for the remainder of that calendar year.

The Personal Hours benefit becomes available for each eligible employee effective January 1st of each New Year, subject to completion of the first 90 days of employment.

**4.11 Personal Hours
Professional Police and Fire Personnel
First Year & Every Year Thereafter
Hours Eligible**

**Personal Hours eligibility
During First Year of Employment after 90 days**

Month Of Employment	Police & Fire (8 & 12 Hour Personnel) Hours Eligibility	Fire (24 Hour Personnel) Hours Eligibility
Jan – Apr	24	8
May – Jun	16	6
Jul – Aug	8	4
After Sep 1	None	None

After the first year of employment the Professional Police Officer is eligible for forty (40) personal hours beginning January 1st of each calendar year.

4.12 Fixed & Floating Holidays

A fixed holiday schedule will be approved by the City Council each year and communicated to the employees during December. These fixed holidays will be observed and paid for all full-time and probationary employees as further defined below:

2013 Holiday Schedule for Civilian Employees

New Year's Day Celebrated	Tuesday	January 1, 2013
Martin Luther King Jr. Day	Monday	January 21, 2013
Presidents Day	Monday	February 18, 2013
Memorial Day	Monday	May 27, 2013
Independence Day	Thursday	July 4, 2013
Labor Day	Monday	September 2, 2013
Thanksgiving Day	Thursday	November 28, 2013
Day after Thanksgiving	Friday	November 29, 2013
Christmas Eve Holiday	Tuesday	December 24, 2013
Christmas Holiday	Wednesday	December 25, 2013
New Year's Eve	Tuesday	December 31, 2013

Two Floating Holidays

*Civilian Employees hired on or before June 30, will be eligible for one-half (1/2) the Floating Holidays in the year they are hired. An employee hired July 1, or later will not be eligible for any Floating Holidays in the year hired.

To be eligible to receive holiday pay, an employee must work the last scheduled workday before and the next scheduled work day after the holiday unless the Department Head has approved an absence as is provided in the benefits programs

provided by the City, or as otherwise provided by law. In the case of family illness a doctor's excuse will be required since these events would be unscheduled.

1. **Fixed and Floating Holidays during Training Probation**

Employees are eligible for **all fixed holidays** (excluding Professional Police and 24-hour Fire Personnel) during their training probation. Employees are eligible for **floating holidays** after the completion of their training probation. Professional Police (8-hour and 12-hour) and 24-hour Fire Personnel are eligible to take floating holidays during their training probation period after 90 days of employment.

1.2. **Fixed and Floating Holidays during Disciplinary Probation**

Employees are eligible for **all fixed and floating holidays, including vacation and sick time**, during their disciplinary probationary period.

3. Any employee terminated during either of these probationary periods is not required to "pay back" those fixed or floating holidays they have already used.

4. **Professional Police Officer Fixed and Floating Holidays.**

Because of different shift requirements, professional police personnel (road patrol officers) will be eligible for eight (8) hours (not 12 hours) each fixed and floating holiday approved by the City Council (for example, if the City Council approved 13 total holidays, then professional police personnel will receive 104 hours). These hours may be used at the employee's choosing and may be used in one-hour increments. Office personnel (professional and civilian employees) working Monday through Friday, including the detective division, will observe the fixed holiday schedule as approved by City Council.

During the first partial year of employment, Professional Police officers are eligible for the remaining fixed holidays occurring after their employment date to be taken as floating holidays. These hours may be used after 90 days of employment, at the employee's choosing and may be used in one-hour increments.

Probationary Professional Police officers attending the Indiana Law Enforcement Academy Basic course or those temporarily assigned to an office assignment will observe the fixed holiday schedule approved by the City Council. If the Indiana Law Enforcement Academy basic course is in session during a fixed holiday, the probationary officer will bank fixed holiday hours. Any banked fixed holiday hours will be taken as floating holidays. These hours may be used at the employee's choosing and may be used in one-hour increments.

Professional Police officers assigned to a temporary or light-duty office assignment will observe the fixed holiday schedule approved by the City Council. At the conclusion of this temporary or light-duty assignment, non-office Professional Police officers will revert back to the floating holiday policy. Under no circumstances will an employee be permitted to take more holiday hours than approved by the City Council.

Professional Police Officer Floating Holiday
During First Year of Employment after 90 days

Month Days

Jan. – Mar. _____

Apr. – Jun. _____

July – Sept. _____

After Oct. 1 _____

5. **Professional Fire Personnel Fixed and Floating Holidays.**

Because of different shift requirements, the professional fire and EMS personnel will be eligible for four (4) floating holidays approved by the City Council except those days will be at the employee's choosing and must be taken in full day increments. During the first partial year of employment, these days will be pro-rated as follows:

Professional Fire Personnel Floating Holiday
During First Year of Employment after 90 days

Month (24 Hour Personnel)

Jan. – Mar. 3

Apr. – Jun. 2

July – Sept. 1

After Oct. 1 0

6. If a regular or probationary full-time employee (non-public safety) works on a fixed holiday that is approved by the City Council, the employee will receive pay at 1.5 times his or her regular rate of pay for the time worked in addition to the straight time pay for the holiday. There is no special holiday pay for professional fire and police personnel.
7. Floating Holidays are not paid upon termination from employment.

4.13 **Floating Holidays**

If floating holidays have been granted by the Westfield City Council the following rules apply.

- The floating holiday needs to be planned in advance with your supervisor's approval as any normal "vacation" might be planned.
- Floating holidays are not eligible to be carried forward to the next year, and no pay will be provided for unused floating holiday at the end of a calendar year or upon termination of employment, for any reason.
- Floating holidays must be taken in no less than ½ day increments. This does not apply to Professional Police Personnel.

- Disciplinary probationary employees are eligible to schedule floating holidays.
- Training probationary employees are eligible to schedule floating holidays after the Training Probationary Period. Professional Police and Fire employees are eligible during their Training Probationary Period after 90 days of employment.
- New civilian employees hired before July 1st of each year will be eligible for ½ of the annual number of floating holidays to be used during the remainder of that calendar year. This eligibility occurs after the completion of the first 90 days of employment.
- New civilian employees hired July 1st or after of each year will not be eligible for any floating holidays during the remainder of that calendar year.

4.14 **Perfect Attendance Day**

Employees are awarded one (1) paid day off from work during the twelve month period following a perfect attendance calendar year. Perfect Attendance is defined as having taken no Sick Leave, Bereavement Leave, Family Illness Leave or Industrial Injury Leave during the calendar year. If an employee takes Compensation Time or Flex Time in place of Sick Leave, such employee remains eligible for Perfect Attendance. This is not a paid benefit at the time of termination of employment, nor can it be carried over from year to year.

4.15 **Employee Assistance Program**

City of Westfield has a confidential voluntary Employee Assistance Program (EAP) available to employees and anyone living within their household. It is the responsibility of the employee to seek assistance from EAP when needed. Six (6) sessions per issue will be provided free of charge. Please contact Human Resources for any further information regarding this program.

Remainder of page left blank intentionally.

5.00 COMPENSATION AND PAYROLL

5.01 Compensation Programs

It is the desire of the City of Westfield that its salary and benefit programs will attract and retain people well qualified to achieve high standards of performance in their work. We encourage new employees to build their careers with the City. In keeping with this desire, compensation and benefit programs are reviewed annually and work performance is reviewed to encourage continued growth in your personal contributions toward the goal of providing service to the citizens of our community.

Every job with the City is reviewed and given a salary range for a starting salary. Salary ranges are reviewed annually with other similar positions within other communities throughout the State of Indiana and changes are made when appropriate. This is accomplished annually with the City Council approving a salary ordinance. Salary increases are approved by the City Council and generally are administered annually in January of each year.

In addition to the compensation and benefits programs, the City of Westfield pays longevity pay pursuant to the current year's salary ordinance. Longevity is paid on a per pay basis beginning January of each year and is calculated based on the Employment Anniversary Date, Policy 2.080. Based upon years of service, years 1-10 is \$200 per year and years 11-25 is \$250 per year. The longevity benefit is not applicable to the Mayor, Deputy Mayor and the Clerk-Treasurer. For example, an employee hired on February 1, 2010, first becomes eligible for longevity pay on January 1, 2012. Similarly, an employee hired December 15, 2010, also first becomes eligible for longevity pay on January 1, 2012.

5.02 Pay Periods & Notice of Deposit Delivery

Pay periods will be for a period of two weeks. The Clerk-Treasurer's office issues an annual schedule of pay dates.

Any error in your pay should be reported immediately to the Clerk-Treasurer so it can be corrected. Any request for payroll adjustment must be submitted in writing to the Clerk-Treasurer. Should an employee wish to designate a family member or other person to have access to their payroll information, such designation must be in writing to the Clerk-Treasurer.

5.03 Attendance Cards / Forms / Time Keeping System

You are responsible for reporting your own time and it should be submitted to your supervisor at the end of the two-week period. The supervisor will approve and forward to the Clerk-Treasurer's office for processing.

Employees are covered by the Fair Labor Standards Act, and are responsible for completing hours worked each pay period into the payroll system of the City's choosing. Your pay is computed from this information.

To ensure maximum accuracy this should be completed daily. Your approval in the system and the approval of your supervisor certify the accuracy of all time information.

5.04 Fair Labor Standards Act

The Fair Labor Standards Act is a federal law that, in part, establishes overtime pay requirements for certain categories of work. Individuals who are not exempted from these requirements are referred to as "non exempt" employees. Employees who are exempted from (not covered by) these requirements are classified as "exempt" employees. Your status is explained at the time of your employment.

5.05 Overtime Pay / Compensatory Time

It shall be the policy of the City Council to comply with all state and federal laws and regulations regarding compensation of overtime for all employees covered by the provisions of the Fair Labor Standards Act effective April 1986 and as amended.

For some employees, time worked in excess of the regular shift may be compensated with compensatory time off. Compensatory time off rather than paid overtime may be granted on a case-by-case basis at the discretion of an employee's immediate supervisor. It is recognized that the individual Department Heads must work within the specific workplace needs of their departments, and must have the ultimate decision making responsibility in offering the compensatory time option.

General Guidelines

- | 1. Overtime and compensatory time off shall be earned at the rate of 1.5 hours for each hour worked in excess of the established work period described below.
- | 2. Time worked required for continuation of any given assignment beyond the normal workday shall be accumulated to the nearest one-half hour of service performed.
- | 3. All overtime and compensatory time must be pre-authorized by the applicable Department Head. Employees who work unauthorized time without approval may be subject to disciplinary action.
- | 4. Holidays (fixed and floating), Personal Days, Vacation, industrial injury accidents, and absence for jury and witness duty are considered time worked in fulfilling the requirements for overtime or compensation time eligibility. Sick leave is not included for calculating overtime or compensation time except for 24 hour fire personnel.

Public Works Department Personnel

For those personnel regularly scheduled for 40 hours per week

Hourly employees regularly scheduled to work 40 hours per week will receive pay at the rate of time and one-half for hours worked in excess of 40 hours per week. For pay purposes the workweek begins on Sunday and ends on Saturday.

Overtime pay calculation is based upon your average hourly rate times 1.5.

Administrative Office Personnel

For those personnel regularly scheduled for 37.5 hours per week

Hourly employees regularly scheduled to work 37.5 hours per week will receive pay at the rate of time and one-half for hours worked in excess of 40 hours per week. For pay purposes the workweek begins on Sunday and ends on Saturday. This would mean that the first 2.5 hours worked beyond the standard 37.5 hour work week would be at straight time for these employees.

Overtime pay calculation is based upon your average hourly rate times 1.5

Public Safety Personnel (Police and Fire)

For public safety personnel (fire and police), please discuss the rules associated with overtime with your department head.

For 24-hour fire personnel, overtime is paid during the 28-day pay period when work exceeds 212 hours.

For professional police, overtime is paid during the 14-day pay period when work exceeds 85½ hours.

5.06 Non-Exempt Employees: Compensatory Time Off

6.00(A) Definitions:

- (1) Civilian Employee shall refer to all City of Westfield employees not employed as Professional Police Employees or Professional Fire Employees.
- (2) Professional Police Employee shall refer to professional police personnel.
- (3) Professional Fire Employee shall refer to professional fire personnel.

(B) Non-Exempt Civilian Employees: Standard Workweek and Overtime

- a.(1)** The standard workweek for full-time Non-Exempt Civilian Employees is either 37½ or 40 hours.

~~b.~~(2) Any hours worked in excess of the Non-Exempt Civilian Employee's regularly scheduled hours per workweek must have the prior approval of the employee's department head or the department head's designee. Any hours worked by a Non-Exempt Civilian Employee in excess of his or her regularly scheduled hours for the workweek must fall within the department's budgetary limitations, except in the case of an emergency.

~~e.~~(3) Non-Exempt Civilian Employees are required to report all hours worked on a personal time sheet that is signed by the employee's department head or the department head's designee. Failure to accurately report hours worked shall result in employee discipline.

~~d.~~(4) Non-Exempt Civilian Employees shall be entitled to compensation at their regular hourly rate for each hour (of portion of an hour) worked in excess of 37½, but less than or equal to 40 hours in any workweek.

~~e.~~(5) If Non-Exempt Civilian Employees are required to perform work for more than 40 hours in a workweek, those employees shall be entitled to overtime compensation at the rate of 1½ times their regular hourly rate or to compensatory time off as outlined in subsection (C) for any hour (or portion of an hour) worked in excess of 40.

~~1.~~(C) Non-Exempt Civilian Employees: Compensatory Time Off

~~a.~~(1) As used within this subsection (C), "department head" shall refer to the department head for the applicable Non-Exempt Civilian Employee or the department head's designee.

~~b.~~(2) When a Non-Exempt Civilian Employee works more than 40 hours in a workweek, the department head, at his or her discretion, may substitute compensatory time off for overtime pay. In order to substitute compensatory time off for overtime pay, however, the department head must have an understanding with the Non-Exempt Civilian Employee that the substitution of compensatory time off may be made for overtime compensation. This understanding shall exist prior to the Non-Exempt Civilian Employee's performance of the overtime work.

~~e.~~(3) Where compensatory time off is substituted for overtime pay, the Non-Exempt Civilian Employee shall be entitled to compensatory time off at the rate of 1½ hours of compensatory time off for each hour worked in excess of 40 in a workweek.

~~d.~~(4) Where a Non-Exempt Civilian Employee earns compensatory time off, the employee shall be allowed to accrue a compensatory time off balance up to 40 hours. Once a Non-Exempt Civilian Employee has accrued a balance of 40 hours of compensatory time off, the employee shall not accrue any additional

compensatory time off until the Non-Exempt Civilian Employee's compensatory time off balance is reduced below 40 hours.

~~e.~~(5) Where a Non-Exempt Civilian Employee has accrued a balance of 40 hours of compensatory time off, the employee will be paid overtime for any hours worked in excess of 40 in a workweek until such accrued balance is reduced below 40 hours.

~~f.~~(6) Non-Exempt Civilian Employees must submit requests to use earned compensatory time off to their department head. Department heads shall allow Non-Exempt Civilian Employees to use accrued compensatory time off within a reasonable period of time after the employee has made such a request, subject to the department head's discretion as to the needs of the department and in a manner that will not unduly disrupt the operations of the department.

~~g.~~(7) Under no circumstances may a Non-Exempt Civilian Employee take compensatory time off until the employee has earned compensatory time off.

~~h.~~(8) Employees cannot demand the payout of accrued but unused comp time during employment. In the City's discretion, the City may elect to pay out accrued but unused compensatory time off at any point during the calendar year. In all cases, employee accrued but unused compensatory time off balances shall be paid out in full upon separation from employment. Accrued compensation time off hours will be carried forward from calendar year to calendar year.

(D) Non-Exempt Professional Police Employees: Standard Work Period and Overtime

(1) The standard work period for full-time Non-Exempt Professional Police Employees is 14 days.

~~6.01~~(2) Any hours worked in excess of 85½ hours per work period must have the prior approval of the Police Chief, or the Police Chief's designee. Any hours worked by a Non-Exempt Professional Police Employee in excess of 85½ must fall within the department's budgetary limitations, except in the case of an emergency.

~~6.02~~(3) Non-Exempt Professional Police Employees are required to report all hours worked on a personal time sheet that is signed by the Police Chief or the Police Chief's designee. Failure to accurately report employee hours worked shall result in employee discipline.

~~6.03~~(4) If Non-Exempt Professional Police Employees are required to perform work for more than 85½ hours in a work period, those

employees shall be entitled to overtime compensation at the rate of 1½ times their regular hourly rate or to compensatory time off as outlined in subsection (E) for any hour (or portion of an hour) worked in excess of 85½.

(E) Non-Exempt Professional Police Employees: Compensatory Time Off

~~8.~~(1) As used within this subsection (E), "Police Chief" shall refer to the Police Chief for the City or the Police Chief's designee.

~~9.~~(2) When a Non-Exempt Professional Police Employee works more than 85½ hours in a given work period, the Police Chief, at his or her discretion, may substitute compensatory time off for overtime pay. In order to substitute compensatory time off for overtime pay, however, the Police Chief must have an understanding with the Non-Exempt Professional Police Employees, or their representative, that the substitution of compensatory time off may be made for overtime compensation. This understanding shall exist prior to the Non-Exempt Professional Police Employee's performance of the overtime work.

~~10.~~(3) Where compensatory time off is substituted for overtime pay, the Non-Exempt Professional Police Employee shall be entitled to compensatory time off at the rate of 1½ hours of compensatory time off for each hour worked in excess of 85½ in a work period.

~~11.~~(4) When a Non-Exempt Professional Police Employee earns compensatory time off, the employee shall be allowed to accrue a compensatory time off balance up to 40 hours. Once a Non-Exempt Professional Police Employee has accrued a balance of 40 hours of compensatory time off, the employee shall not accrue any additional compensatory time off until the Non-Exempt Professional Police Employee's compensatory time off balance is reduced below 40 hours.

~~12.~~(5) When a Non-Exempt Professional Police Employee has accrued a balance of 40 hours of compensatory time off, the employee will be paid overtime for any hours worked in excess of 85½ in a work period until such accrued balance is reduced below 40 hours.

~~13.~~(6) Non-Exempt Professional Police Employees must submit requests to use earned compensatory time off to the Police Chief or his/her designee. The Police Chief or designee shall allow Non-Exempt Professional Police Employees to use accrued compensatory time off within a reasonable period of time after the employee has made such a request, subject to the Police Chief's discretion as to the needs of the department and in a manner that will not unduly disrupt the operations of the department.

~~14.~~(7) Under no circumstances may a Non-Exempt Professional Police Employee take compensatory time off until the employee has earned compensatory time off.

~~15.~~(8) Employees cannot demand the payout of accrued but unused comp time during employment. In the City's discretion, the City may elect to pay out accrued but unused compensatory time off at any point during the calendar year. In all cases, employee accrued but unused compensatory time off balances shall be paid out in full upon separation from employment. Accrued compensation time off hours will be carried forward from calendar year to calendar year.

(F) Non-Exempt Professional Fire Employees: Standard Work Period and Overtime

(1) The standard work period for full-time Non-Exempt Professional Fire Employees is 28 days.

~~1.~~• Any hours worked in excess of 212 hours per work period must have the prior approval of the Fire Chief, or the Fire Chief's designee. Any hours worked by a Non-Exempt Professional Fire Employee in excess of 212 must fall within the department's budgetary limitations, except in the case of an emergency.

~~2.~~• Non-Exempt Professional Fire Employees are required to report all hours worked on a personal time sheet that is signed by the Fire Chief or the Fire Chief's designee. Failure to accurately report employee hours worked shall result in employee discipline.

~~3.~~• If Non-Exempt Professional Fire Employees are required to perform work for more than 212 hours in a work period, those employees shall be entitled to overtime compensation at the rate of 1½ times their regular hourly rate or to compensatory time off as outlined in subsection (G) for any hour (or portion of an hour) worked in excess of 212.

(G) Non-Exempt Professional Fire Employees: Compensatory Time Off

~~1.~~(1) As used within this subsection (G), "Fire Chief" shall refer to the Fire Chief for the City or the Fire Chief's designee.

~~2.~~(2) When a Non-Exempt Professional Fire Employee works more than 212 hours in a given work period, the Fire Chief, at his or her discretion, may substitute compensatory time off for overtime pay. In order to substitute compensatory time off for overtime pay, however, the Fire Chief must have an understanding with the Non-Exempt Professional Fire Employees, or their representative, that the substitution of compensatory time off may be made for

overtime compensation. This understanding shall exist prior to the Non-Exempt Professional Fire Employee's performance of the overtime work.

~~3.~~(3) When compensatory time off is substituted for overtime pay, the Non-Exempt Professional Fire Employee shall be entitled to earn compensatory time off at the rate of 1½ hours of compensatory time off for each hour worked in excess of 212 in a work period.

~~4.~~(4) When a Non-Exempt Professional Fire Employee earns compensatory time off, the employee shall be allowed to accrue a compensatory time off balance up to 40 hours. Once a Non-Exempt Professional Fire Employee has accrued a balance of 40 hours of compensatory time off, the employee shall not accrue any additional compensatory time off until the Non-Exempt Professional Fire Employee's compensatory time off balance is reduced below 40 hours.

~~5.~~(5) When a Non-Exempt Professional Fire Employee has accrued a balance of 40 hours of compensatory time off, the employee must be paid overtime for any hours worked in excess of 212 in a work period.

~~6.~~(6) Non-Exempt Professional Fire Employees must submit requests to use earned compensatory time off to the Fire Chief. The Fire Chief shall allow Non-Exempt Fire Department Employees to use accrued compensatory time off within a reasonable period of time after the employee has made such a request, subject to the Fire Chief's discretion as to the needs of the department and in a manner that will not unduly disrupt the operations of the department.

~~7.~~(7) Under no circumstances may a Non-Exempt Professional Fire Employee take compensatory time off until the employee has earned compensatory time off.

~~8.~~(8) Employees cannot demand the payout of accrued but unused comp time during employment. In the City's discretion, the City may elect to pay out accrued but unused compensatory time off at any point during the calendar year. In all cases, employee accrued but unused compensatory time off balances shall be paid out in full upon separation from employment. Accrued compensation time off hours will be carried forward from calendar year to calendar year.

~~6.045.07~~ **Exempt Employees: Flex Time Off**

(A) Exempt Employees: Standard Workweek

- (1) Exempt Employees are required to work the numbers of hours necessary to complete their assigned tasks in any given workweek.
- (2) Exempt Employees are not entitled to overtime pay.
- (3) Exempt Employees, however, shall be entitled to earn "Flex Time Off" as set forth in subsection (B).

a.(B) Exempt Employees: Flex Time Off

- ~~1.(1)~~ As used within this subsection (B), "department head" shall refer to the applicable department head for the department in which the Exempt Employee is employed. In the case of the Chief Administrative Officer and/or Deputy Mayor, "department head" shall mean the President of the City Council and/or Mayor.
- ~~2.(2)~~ When an Exempt Employee works more than 40 hours in a given workweek, the department head, at his or her discretion, may grant the Exempt Employee flex time off.
- ~~3.(3)~~ When flex time off is granted, the Exempt Employee shall earn flex time off at the rate of 1 hour of flex time off for each hour worked in excess of 40 in a workweek. An Exempt Employee must account for 8 hours per day and working more or less should be accounted for by earning or taking flex time or other benefit days.
- ~~4.(4)~~ When an Exempt Employee earns flex time off, the employee shall be allowed to accrue a flex time off balance up to 24 hours. Once an Exempt Employee has accrued a balance of 24 hours of flex time off, the employee shall not accrue any additional flex time off until the Exempt Employee's flex time off balance is reduced below 24 hours.
- ~~5.(5)~~ Exempt Employees must submit requests to use accrued flex time off to their department heads. The department heads shall allow Exempt Employees to use accrued flex time off within a reasonable period of time after the employee has made such a request, subject to the department head's discretion as to the needs of the department and in a manner that will not unduly disrupt the operations of the department.
- ~~6. — Absent extraordinary circumstances, department heads and Exempt Employees are not allowed to use more than 8 hours of accrued flex time off in any workweek.~~
- ~~7.(6)~~ Under no circumstances shall an Exempt Employee be permitted to take flex time off until the employee has earned flex time off. ~~Exempt Employees are eligible to use no more than 8 hours flex time in any workweek.~~

~~8.(7)~~ Accrued flex time off hours will be carried forward from calendar year to calendar year.

~~9.(8)~~ No payments shall be made for accrued flex time off, and no payment shall be made in lieu of taking accrued flex time off. Under no circumstances will accrued but unused flex time off be paid out upon separation from employment.

~~6.05~~5.08 **Emergency Call-In Pay**

Regular employees who are paid on an hourly basis (non-exempt) may qualify for emergency call-in pay under certain circumstances. If you are notified away from work that "emergency" call-in work is necessary, you will receive overtime pay for whatever amount of work time is involved with a minimum of three hours at the overtime rate, even though the job may be completed in less time. For such an emergency call-in, time spent in travel to and/or from work will be considered time worked.

For the Police and Fire Department, off-duty manpower called in for emergencies will also be paid overtime for whatever amount of work-time is involved, with a minimum of 3 hours paid at the overtime rate, even though such work may be completed in less time.

Non-exempt professional police employees required to attend a work-related court hearing outside of their scheduled weekly work hours will be paid overtime for whatever amount of work time is involved, with a minimum of three hours paid at the overtime rate, even though such work may be completed in less time.

For the Public Works Department, this policy is superseded by the On-Call Policy implemented within the department.

On-call detectives are paid 3 hours of pay at the overtime rate if phone calls or call-out time worked totals 15 minutes or more. If the detective works greater than 3 hours during an on-call shift, such time beyond 3 hours shall be paid at the rate owed for such work time based on the number of hours worked by the detective during that workweek (i.e., regular rate or overtime rate).

~~6.06~~5.09 **Worker's Compensation Insurance**

If an employee is injured on the job as a result of an accident or if an employee develops an occupational disease, the City provides, through worker's compensation insurance, payment of weekly income in accordance with worker's compensation and occupational disease laws.

The employee has the responsibility of reporting any accident or injury, which occurs while working, to their immediate supervisor. Failure to report an injury while on duty, that day, or at the end of that shift may result in a denial of benefits and/or disciplinary action.

Management will work with the City's Human Resources Manager to complete the required documents to comply with the law and meet submission deadlines.

It is critical that worker's compensation reports be completed on time.

6-075.10 Payroll Deductions

Several deductions are made from your pay including federal income tax, state income tax, social security tax, Medicare tax, and county income tax. An employee, by written request to the Human Resources Manager, may have a portion of their wages or salary withheld for additional approved purposes, such as:

- Purchase of group health, dental and vision for family members
- Purchase of supplemental insurance coverage
- One America deferred tax investment program
- Fire Personnel PERF retirement plan
- Union Dues

Social Security Tax - Medicare Tax

You pay for one-half of your social security and Medicare tax commonly known as FICA. The City of Westfield pays the other half for you. The social security tax and Medicare tax you pay is withheld from your paycheck. This tax is a percentage of salary (up to a certain annual maximum earnings figure; and the percentage applied to your salary is also subject to change). There are four kinds of government benefits covered by this tax; disability benefits, retirement benefits, Medicare, and survivor benefits.

6-085.11 Garnishments

We expect that each employee will be responsible for his or her own financial obligations; however, there are times the City will be required by law to withhold funds from your paycheck because of a court order. By law we reserve the right to charge the maximum administrative fee to the employee for each transaction.

Remainder of page left blank intentionally.

7.006.00 UNEMPLOYMENT COMPENSATION

7.016.01 Eligibility and Description

Eligible City employees are covered by the unemployment compensation program administered by the Indiana Department of Workforce Development (IDWD). Generally this compensation is available to those who are terminated from City employment through no fault of their own (layoffs or manpower cut-backs) and are actively seeking employment elsewhere. Eligibility is determined by the IDWD on a case-by-case basis. An application must be made by the worker before benefits can be considered by the IDWD.

Remainder of page left blank intentionally.

8.007.00 LEAVES OF ABSENCE

8.017.01 Medical Leave (Sick Leave)

Sick leave (provided after completion of 90 days of employment) is defined as absence from work with pay by any full-time regular employee as a result of any physical injury or illness, psychological condition or disability that incapacitates the **employee** to a degree that performance of the employee's job assignment is impaired. Sick leave may also be used for absences related to professional medical diagnosis and treatment but does not include routine appointments. However, sick leave shall not be considered a benefit of employment with the City and upon separation from employment for any reason, voluntary or involuntary, the City shall not pay such employee for any unused and/or accumulated sick leave. Pay for sick time will be based upon your normally scheduled workday (7 ½, 8, 12, or 24 hours) and can be taken in half-hour increments.

Employees (other than firefighters) will be permitted to substitute available paid time (e.g. vacation, compensatory time, personal time, or floating holidays) for sick days.

Employees on Full-Time Probationary Training Employment Status

Paid absence because of injury or illness (not related to work) during the first 90 days of all probationary training employment periods is not covered and time off from work would be **without** pay.

Sick Pay During Probation

Department	Probation Months	Eligibility for Sick Hours During First 90 Days of Employment	After <u>90</u> Days of Employment
Fire Admin.	6	0	8 Hours for each remaining full month left in the year
Police Admin. Police	6	0	
Utility/Admin.	12	0	
	6	0	
24-Hour Fire	12	0	8 Hours for each remaining full month left in the year

Regular Full-Time Employees

If a regular full-time employee is absent because of illness or injury, he or she will, with Department Head approval, receive full pay as follows.

Beginning each January 1, all regular full-time employees will be eligible to receive ninety-six (96) paid Sick Hours (or pro-rated hours based on hours worked if any employee works 30 to 37 hours) to be used during the calendar year.

Carry Over Sick Hours

Unused Sick Hours for 7-1/2, 8 and 12-hour shift personnel as of December 31 of each year may be accumulated to a maximum of 320 hours and carried forward to be used in the next calendar year. 8 and 7-1/2-hour shift personnel accumulate no more than 320 Sick Hours in one year including the New Year's sick pay eligibility.

Unused Sick Hours for 24-hour shift fire personnel as of December 31 of each year may be accumulated to a maximum of 480 hours and carried forward to be used in the next calendar year. 24-hour shift fire personnel accumulate no more than 480 Sick Hours in one year including the New Year's sick pay eligibility.

Other Sick Leave Administrative Issues

Unless another time period is permitted by law, if illness or injury prevents an employee from reporting for work, he/she must contact his/her immediate supervisor of their absence prior to time he/she is to begin the workday.

When on sick leave, employees must be at home, at a medical facility, or be able to explain their whereabouts when requested. Failure to provide formal documentation as to one of the three requirements will result in severe disciplinary action that may include termination. No employee on sick leave will be permitted to perform any off-duty employment.

A minor illness or injury to an employee may cause a temporary sick leave of up to three (3) days to be granted by the supervisor. No certified medical form is required, but the City of Westfield reserves the right to obtain such a document at any time. Employees off due to illness four (4) days or longer will require medical documentation. 24 Hour Firefighter employees off due to illness for two (2) consecutive assigned workdays will require medical documentation. In addition, the City of Westfield may request further medical review of the employee by a City-designated physician *at the City's expense*. All illnesses or injuries requiring medical documentation will require a fitness evaluation and medical documentation release for duty prior to coming back to work. In order to be paid for sick leave, an employee must be sick as defined above (any physical injury or illness, psychological condition or disability that incapacitates the employee to a degree that performance of the employee's job assignment is impaired). Therefore, in some circumstances a physician's opinion may be required in order to draw a sick leave benefit.

Absenteeism and Abuse of sick leave

The following shall be grounds for discipline up to and including termination:

- a. Use of sick leave for reasons other than illness or injury, except as expressly permitted in this manual.
- b. Pattern of sick leave abuse. This includes recurring use of sick hours on Fridays or Monday, before or after holidays, or before or after scheduled time off such as vacations, birthdays, personal days, or compensatory days off. This also includes repeated use of sick leave hours at times which the employee reasonably should know to be important to the department because of workload, deadlines, or other causes

rendering absences particularly troublesome to the department. Any combination of the above may constitute a pattern of abuse of sick leave and will be dealt with severely through normal disciplinary measures provided for in this manual.

Sick Hour Bank

In an effort to create an opportunity for a benefit to those employees who may have a major medical issue, the City of Westfield has created a Sick Hour Bank. The Sick Hour Bank shall be administered as follows:

Eligibility:

To be eligible to enroll in the Sick Hour Bank the employee first must have available the maximum allowable number of hours that may be accumulated pursuant to Section 7.010 "Carry over Sick Hours" of this policy and procedure manual.

Enrollment:

- | ~~(1)~~1. Employees may elect to participate in the Sick Hour Bank by completing an Enrollment Form and contributing the required number of accumulated Sick Hours to the Sick Hour Bank during the City's Sick Hour Bank open enrollment period.
- | ~~(2)~~2. The open Enrollment Period shall begin on December 1st and close on December 31st.
- | ~~(3)~~3. To enroll in the Sick Hour Bank the employee must donate ninety-six (96) of his or her accumulated Sick Hours to the bank.
- | ~~(4)~~4. Any employee who fails to complete the Enrollment Form by December 31st and/or contribute the required number of accumulated sick hours during the open enrollment period shall be ineligible to submit claims against the Sick Hour Bank during the following calendar year.

Continued Participation in the Sick Bank:

- | ~~1~~1. To remain actively enrolled in the Sick Hour Bank, the employee must donate forty-eight (48) Sick Hours during the enrollment period each subsequent year to remain qualified to submit claims against the Sick Hour Bank the following calendar year.
- | ~~2~~2. Any employee who fails contribute the required number of accumulated Sick Hours during the Open Enrollment period shall be ineligible to submit claims against the Sick Hour Bank during the following calendar year.

Administration:

1. An employee must be a member of the Sick Hour Bank for at least sixty (60) days prior to applying for benefits from the Sick Hour Bank.

2. The maximum benefit that any individual employee may claim against the Sick Hour Bank in a given calendar year is *the lesser of* one thousand four hundred and forty (1,440) hours or the balance of Sick Hours contributed by all City employees that remain in the Sick Hour Bank.
3. Any employee petitioning to utilize the Sick Hour Bank must have utilized all of his or her paid time off benefits (Sick Hours, Personal Hours, Vacation Days, etc.) before being able to utilize the Sick Hour Bank.
4. Any employee who desires to make a claim against the Sick Hour Bank must submit his or her request on the City's Sick Hour Bank Request Form accompanied by appropriate documentation from the employee's medical provider explaining the employee's need for and the expected length of the employee's leave.
5. Claims against the Sick Hour Bank may only be made for the employee's own major medical issue. The Sick Hour Bank does not cover extended leave to care for a family member with a major medical issue.
6. An employee may not make a claim against the Sick Hour Bank during any time period during which he or she is receiving Worker's Compensation wage replacement benefits.
7. All claims against the Sick Hour Bank must be approved by the Chief Administrative Officer and/or City Council.
8. Any employee who makes an approved claim against the Sick Hour Bank in a given calendar year will be relieved of the forty-eight (48) sick hour donation requirement for that year.
9. Any Sick Hours donated to the Sick Bank are non-redeemable except for a qualified claim. Hours contributed to the Sick Hour Bank will not be paid out upon termination.

8.027.02 **National Guard and Reserve Duty Leave**

The City of Westfield recognizes the importance of military service to our country and our state. The City will fully comply with all provisions set forth in federal and state law governing military leave. Pursuant to these laws, regular full-time and part-time employees are eligible for unpaid military leave. Such leave and the re-employment rights of an employee upon return from such leave shall be determined in accordance with applicable federal and state law and regulations.

Your supervisor may request a copy of any orders to substantiate a requested leave. Such leave shall not be charged against the employee's sick or vacation allowance. (IC 10-2-4-3)

In addition to the unpaid leave provided above, any employee of the City who serves in any reserve or active branch of the military or National Guard shall be granted 120 hours of paid military leave in any calendar year. For these 120 hours, the City will compensate the employee for the difference between his or her salary and/or hourly

wages paid by the City and the salary paid by the military, if any. This means that if military pay is less than civilian pay, the City will make up the difference for 120 hours of the employee's military leave. If your military pay is in excess of your civilian pay, no payment from the City will be made. In no case will any employee receive full pay from both the military and the City for the same work period.

Pay beyond 120 hours of active duty each calendar year will not be compensated by the City. Unused leave will not carry over into the following year. Nothing contained in this Section 7.020 shall be implemented in violation of the Fair Labor Standards Act or other applicable law. Where a conflict exists, applicable law shall apply instead of this policy.

~~8.03~~7.03 **Family Military Leave**

In compliance with the Indiana Military Family Leave Act (Indiana Code 22-2-13), the City will allow employees 10 days of unpaid leave when a family member is called to active duty in the United States Armed Forces, the Indiana Army National Guard, or the Indiana Air National Guard. The family member must be scheduled for at least 89 days of active military duty in order for the employee to qualify for family military leave. With the City's prior approval, an employee may use his/her earned, unused paid time off, including vacation or personal time, floating holidays, comp time, and flex time, for all or a portion of his/her family military leave. If you believe that you may qualify for family military leave or have questions about taking a family military leave, please contact the Human Resources Manager.

~~8.04~~7.04 **Bereavement Leave**

A paid bereavement leave is authorized per death in the family as specifically described below:

This benefit applies to the death of an employee's spouse, child, step-child, mother, father, step-father, step-mother, step-brother, step-sister, step-grandchild (only when any step-relationship is within current marriage), mother-in-law, father-in-law, grandparents (employee's and spouse's), grandchildren, brother, sister, half-brother, half-sister.

Those employees assigned to 7.5 or 8-hour shifts may be granted three (3) days of Bereavement Leave. Those assigned to 12-hour shifts may be granted two (2) days of Bereavement Leave. Those assigned to 24-hour shifts may be granted one (1) day of Bereavement Leave (i.e., one 24-hour period). This benefit is for full-time employees only.

In special circumstances, usually because of travel distances, an extension of absence with pay may be granted on a case-by-case basis and approved by the Department Head **and** Chief Administrative Officer.

Any other absence in connection with funerals of other relatives or friends may be excused **without pay** if personal hours are not available. This decision to allow this absence is at the discretion of the Department Heads.

For purposes of this provision a day equals the number of hours the employee would regularly have been scheduled to work on the day taken off.

~~8-05~~7.05 Illness in the Family Leave

If serious illness, as defined by the FMLA Act of 1993 (see Section 7.070) occurs in your immediate family (mother, father, wife, husband, child, within current marriage stepchild) and your presence is required, pay **may** be received for a brief absence if approved by your Department Head. A maximum of 3 days for 8 and 7 1/2-hour shift personnel; 2 days for 12-hour shift personnel; and 1 day for 24-hour shift personnel may be granted for each occurrence. No employee shall be able to utilize more than two occurrences within a calendar year. The amount of paid time off depends greatly upon individual circumstances and should be reviewed with and approved by your Department Head upon receipt of a doctor's notification of the situation. This benefit is available for full-time employees only.

~~8-06~~7.06 Civic Leave (Jury Duty, Witness Duty)

Any employee who is summoned to serve on a petit or grand jury or to appear as a witness for the Federal, State or City Government shall immediately inform his or her Department Head or immediate supervisor. This employee shall be excused from work for the days on which he/she serves.

An employee's pay during this service period may be reduced by the amount received from the Court. The employee will present proof of service (subpoena) and of the amount of payment received thereof from the clerk of the court or coroner. Payment by the court to the employee for traveling expenses may be retained by the employee.

If an employee is released from jury duty by the court any time prior to noon, he/she shall report to work as soon as possible but at least within (2) hours of being released by the court.

Part-time employees will not receive compensation for their time away from work for civic leave but will be given excused time off.

~~8-07~~7.07 Other Leaves

Full-time employees may also receive leaves of absence for other purposes subject to the approval of the Chief Administrative Officer and City Council. These leaves may be paid or unpaid and will be considered on a case-by-case basis.

~~8-08~~7.08 Maternity Leave

An employee who is unable to work because of pregnancy, child delivery, or other pregnancy-related causes, shall be treated for purposes of medical leave, vacation leave, leaves of absence, and other benefits, as any other employee with a medical condition. No maternity leave shall be for a period longer than 90 calendar days including the use of earned sick leave and vacation time available.

The City of Westfield will make every reasonable effort to provide employees who are nursing mothers a private place to express breast milk, as well as an appropriate place to store the expressed milk and shall:

1. Provide reasonable paid break time to an employee who needs to express breast milk for her infant child. The break time must, if possible, run concurrently with any break time already provided to the employee.
2. Make reasonable efforts to provide a private space, other than a toilet stall, in close proximity to the work area, for nursing mothers to express milk; and;
3. Make reasonable efforts to provide a refrigerator or other cold storage space for expressed breast milk or allow the employee to provide her own portable cold storage device for keeping milk that has been expressed until the end of the employee's work day.

It is the responsibility of the employee to request from Human Resources or her direct supervision a workplace accommodation.

8-097.09 **Family and Medical Leave Act of 1993**

The City of Westfield complies with all applicable federal and state laws, including the Family and Medical Leave Act (FMLA) of 1993, as amended. Under the FMLA, eligible employees are entitled to certain rights and have certain obligations, with respect to unpaid leave for certain family and medical reasons.

An eligible employee under FMLA is an employee who has been employed by the City of Westfield for at least 12 months and who has worked at least 1,250 hours within the last 12 months. All public sector employees who meet the above requirements are deemed an eligible employee.

An eligible employee may take FMLA leave for up to 12 weeks per leave year, calculated on a rolling 12 month period measured backward from the date any leave is used, for any of the following four reasons:

- ~~1-1~~ To care for a newborn child or a child newly placed in the employee's custody through adoption or foster care, for a period of up to one year after such birth or placement. Also includes "in Loco Parentis", an individual who has day-to-day responsibility to care for and financially support a child who is under eighteen (18) years of age or who is older than eighteen (18) years of age and incapable of self-care because of a physical or mental disability;
- ~~2-2~~ To care for the employee's spouse (defined in accordance with applicable State law, as amended from time to time), child, or parent who has a serious health condition;
- ~~3-3~~ Because of the employee's own serious health condition, if that condition renders the employee unable to perform his or her job functions; or

4.4) Due to any non-medical 'qualifying exigency' arising out of the active duty status (or notice of an impending call or order to activity duty) of your spouse, son, daughter or parent in the Armed Forces in support of a contingency operation ("qualifying exigency military leave").

If you are the spouse, son, daughter, parent, or next of kin of a "covered service member", then you may be entitled to take up to 26 workweeks of service member family leave in a 12-month period to care for the service member. This 26-workweek leave entitlement shall be reduced by any leave taken during the 12-month period for one of the reasons enumerated above. For example, if you took 8 weeks of leave due to your own serious health condition, you would be entitled to 18 weeks of service member family leave.

The term "covered service member" means a member of the Armed Forces, including a member of the National Guard or Reserves, who is undergoing medical treatment, recuperation, or therapy, is otherwise in outpatient status, or is otherwise on the temporary disability retired list, for a serious injury or illness. The term also includes veterans who are undergoing medical treatment, recuperation, or therapy for a serious injury or illness that occurred during the five years preceding the date of treatment.

The term "serious injury or illness" means "an injury or illness incurred by the member in line of duty on active duty in the Armed Forces that may render the member medically unfit to perform the duties of the member's office, grade, rank, or rating."

Spouses employed by the City are jointly entitled to a combined total of 26 workweeks of service member family leave.

A serious health condition is defined as any injury, illness, impairment, or physical or mental condition that requires either in-patient care in a medical facility (i.e. overnight hospitalization) or continuing treatment by a health-care provider. Continuing treatment is defined as:

- (a) a period of incapacity of more than three consecutive, full calendar days, and any subsequent treatment or period of incapacity relating to the same condition with the requisite instances of subsequent treatment;
- (b) any period of incapacity due to pregnancy or for prenatal care;
- (c) any period of incapacity due to a chronic serious health condition;
- (d) a period of incapacity which is permanent or long-term due to a condition for which treatment may not be effective;
- (e) any period of absence to receive multiple treatments for certain conditions (e.g. chemotherapy, dialysis); or

- (f) other qualifying absences attributable to incapacity. Common colds, flu, earaches, etc. are not considered serious health conditions.

Routine physical, eye or dental examinations are not considered within the scope of continuing treatment and voluntary cosmetic treatments are not generally considered serious health conditions unless inpatient care is required.

An eligible employee generally must give the Department Head at least 30 days notice of his or her intent to take leave under FMLA. If the employee is unable to give such notice, then the employee must notify the Department Head as quickly as possible. The Department Head will forward the notification immediately to Human Resources for processing and filing. If a notification cannot be obtained from the employee, the Department Head must give notice to Human Resources that an employee is off and Human Resources will determine if the leave applies. When requesting qualifying exigency medical leave or service member family leave, you must provide the City with as much notice as is reasonable and practicable

In cases of leave to be taken to care for a seriously ill family member or due to an employee's own serious health condition, the employee must provide the Department Head with certification signed by the health care provider including the following information:

~~1.1)~~ The date on which the serious health condition commenced;

~~2.2)~~ The probable duration of the condition;

~~3.3)~~ Medical facts supporting the need for leave;

~~4.4)~~ If the employee is the patient, information sufficient to establish that the employee cannot perform the essential functions of the job as well as the nature of any other work restrictions, and the likely duration of such inability ;

~~5.5)~~ If applicable, a statement that the employee is needed to care for his or her spouse, child, or parent and an estimated duration of such need; and

~~6.6)~~ If applicable, a statement regarding the medical necessity of intermittent or reduced hours schedule leave.

A certification form will be provided to the employee by the City. An eligible employee on FMLA leave must submit to the Department Head and to the Chief Administrative Officer's office a medical release indicating that the employee is able to return to work. Without such a release the City of Westfield cannot restore the employee to an active status.

The City of Westfield requires that the employees take any available paid leave (e.g. vacation, sick, personal) for which they are eligible while on FMLA leave. Employees shall only be eligible to use their accumulated sick leave while on FMLA leave if the FMLA leave is taken for the employee's own serious health condition. Otherwise, leave is without pay.

The FMLA provides up to either 12 or 26 weeks of job protected leave. Upon return, the employee will be restored to the position he or she held prior to taking FMLA leave or to an equivalent position with respect to pay, position and responsibility.

During FMLA leave the City of Westfield is required to maintain the group health benefits for the employee while on leave. Any employee cost for such insurance is still the responsibility of the employee while on leave. The employee is expected to make arrangements with the Department Head and with the Clerk-Treasurer's office for payment of the employee's obligation.

8.107.10 **Vacation Leave (Unpaid)**

All regular full-time employees may request an additional ten (10) days of vacation each calendar year **without pay** (12-hour personnel may request 7 days and 24 hour employees may request 6 days) after eligible leave is used. Eligible leave is defined as earned vacation both carried over from the prior year plus the current year's vacation plus floating holiday and personal time. It is not a requirement to take this unpaid vacation leave in weekly increments.

The Department Heads of each department **have the sole authority** to grant this additional vacation **without pay** based upon work schedules and requirements in their areas. These days are **not** eligible to be carried forward to the next year if not used and are **not guaranteed** to be granted when requested.

Additional leave time may be granted to the extent required by the Americans with Disabilities Act and/or other applicable law.

9.008.00 RETIREMENT

9.018.01 Summary

All regular full-time employees, including the Clerk-Treasurer and the Mayor, of the City of Westfield are allowed to participate in a retirement program, funded at least in part by contributions from the City. Eligibility begins on the first day of employment with the City. Part-time employees are only allowed to participate in the 457 Retirement Plan described in 8.015 below and the City will not make any contributions to that plan.

9.028.02 Public Employees Retirement Fund (PERF)

All regular full-time employees (other than certain firefighters and police officers described in Section 8.020.2), the Clerk-Treasurer, and the Mayor of the City of Westfield are required to join the Public Employees Retirement Fund (PERF) maintained by the State of Indiana. This plan is designed as an employer **and** employee contributory plan. The City of Westfield currently contributes the employee **and** employer portion to this retirement plan for all eligible employees. Eligible employees are enrolled as of the first day of their employment with the City.

Paramedics are considered civilian employees when it pertains to PERF. The City contributes 10.5% of the paramedic's base pay into the Civilian PERF account and an additional 13% of their base pay into the 457 account. Paramedics do not have to contribute to the 457.

PERF pays benefits to employees upon retirement or in certain cases, their serious illness or injury, or to their survivor upon the employee's death.

In many municipalities, the employee shares in this retirement cost; however, the City of Westfield has included the employee portion of this cost as an additional benefit to the eligible employees employed by the City. Therefore, there is **no payroll deduction** for this state retirement program. Employee contributions (made for the eligible employee by the City) are eligible to be refunded to the employee by PERF upon termination of employment if the employee so chooses and applies to PERF for a refund of these funds.

Full particulars regarding PERF are contained in a PERF Member Handbook available on-line at www.in.gov/inprs/publicemployees.htm. Additional questions should be directed to the City's Human Resources Manager.

Remainder of page left blank intentionally.

9.038.03 Deferred Compensation (Supplemental Retirement Option)

457 Retirement Plan

The program is entirely voluntary and public employees (full and part-time) may contribute a portion of their salary **before federal taxes**, if they desire, to a retirement account. The purpose of this tax-deferred program is to help you build your own additional financial security through payroll deductions being contributed to an investment program.

The City's Human Resources Manager can explain the plan requirements, change your current deduction and contact our representative from One America to make an appointment with you to explain this program in more detail.

9.048.04 City of Westfield Matching Investment Plan (a 401(a) Plan)

This matching program is intended to supplement retirement investment initiatives by all full-time employees. Part-time employees are not eligible for this matching program. The purpose of this matching program is to strongly encourage personal financial saving to secure employees' future retirement.

The City matches \$0.667 in a 401(a) account for each \$1.00 invested in the 457 Retirement Plan up to 6% of the employee's annual base salary. The City's up to 4% matching portion is invested in a 401(a) account and is subject to the vesting schedule below based on your years of service with the City. The City's Human Resources Manager is available to explain other eligibility requirements.

401(a) Account Vesting Schedule:

Year 1 Vesting	0%
Year 2 Vesting	0%
Year 3 Vesting	20%
Year 4 Vesting	40%
Year 5 Vesting	60%
Year 6 Vesting	80%
Year 7 Vesting	100%

See **example** below of how this program works. This example uses an employee with an annual base salary of \$25,000 and a 457 Retirement Plan Contribution of 6%.

	<u>457 Retirement Plan</u> <u>6% of Annual Base Salary</u>	<u>401(a) Retirement Plan</u> <u>City Match</u> <u>(\$.667 for each \$1.00</u> <u>invested in your 457</u> <u>Retirement Plan)</u>
Annual Base Salary		
\$25,000	\$1,500	\$1,000

If you invest \$1,500 into the 457 Retirement Plan, the City will match that contribution at the rate of \$.667 for each \$1.00 or \$1,000. If you contribute less than 6% into the 457 Retirement Plan, the City will match \$.667 for each \$1.00 you contribute. For example, if your contribution is \$800 then the City will contribute \$533 into your account under the 401(a) Retirement Plan.

9-058.05 City Contribution to 457 Plan for Certain Police Officers

This policy applies to all police officers who did not elect to enroll in the 1977 Police and Firefighters Fund as described below in Section 8.020.2 when they were allowed a choice on January 1, 2008. To supplement retirement for this category of police officers who are not participating in the 1977 Police and Firefighters Fund, the City contributes 13% of the police officer's base pay into the 457 plan described above and 10.5% of the police officer's base pay into the civilian PERF, subject to maximums imposed by federal law. Therefore, there is no payroll deduction for those officers participating in this retirement program. This contribution is made in July and January of each year. For additional information with respect to this program, contact the City's Human Resources Manager.

9-068.06 1977 Police and Firefighters Fund

The 1977 Police and Firefighters Fund ('77 Fund) maintained by the State of Indiana is available to all professional firefighters of the City's Fire Department and to all professional police officers hired on or after January 1, 2008 who are 36 years of age or less on their dates of employment. The '77 Fund was also made available to those professional police officers who enrolled in the Fund effective as of January 1, 2008. Eligible employees are enrolled as of the first day of their employment with the City.

The '77 Fund is designed as an employer **and** employee contributory plan. Each of the eligible participants has a payroll deduction of 6% of a 1st Class Patrolman or Sr. Firefighter's base salary plus 20 years of longevity pay placed into the '77 Fund. The City of Westfield contributes an additional 19.57% of the 1st Class Patrolman or Sr. Firefighter's base salary plus 20 years of longevity pay into the '77 Fund.

The '77 Fund pays benefits to police officers and firefighters upon retirement or in certain cases, their serious illness or injury, or to their survivor upon the police officer's or firefighter's death.

In order to receive retirement benefits, members of the '77 Fund must have completed at least 20 years of creditable service and attained age 52 for an unreduced benefit or age 50 for a reduced early retirement benefit. If a member of the '77 Fund ends employment for any reason other than your death or disability before completing 20 years of creditable service, the member's employee contributions are eligible to be refunded to the member.

Additional information regarding the '77 Fund is available contained in the Police and Firefighters Member Handbook provided on-line at www.in.gov/inprs/2506.htm. Additional questions should be directed to the City's Human Resources Manager.

Remainder of page left blank intentionally.

10.009.00 PERSONAL HEALTH AND WELFARE

10.019.01 On-The-Job Injury

Non-public safety employees who suffer an on-the-job injury will receive their normal rate of pay for up to five (5) days of their normally scheduled work period provided a physician certifies that the employee is unable to work. Public safety employees who suffer an on-the-job injury, and who are certified by a physician as being unable to work, will receive their normal rate of pay until they begin receiving their disability payments from PERF. However, no employee may receive both their normal rate of pay and workers compensation or PERF disability benefits for the same time period. Therefore, if the employee is paid his/her normal rate of pay and subsequently receives workers comp or PERF benefits for the same time period, he/she must reimburse the City the amount the City paid. If Worker's Compensation pays the employee for these first days off, the employee will reimburse the City. This period shall not be charged against the employee's medical leave account. Employees who are injured or become ill on the job should report the injury or illness immediately to their supervisors.

1. The employee should, at the earliest convenient time, file a report of the incident with the supervisor. The report must include all relevant information about the incident.
2. The supervisor is responsible for ensuring the employee receives proper care as well as for ensuring completion of the incident report.
3. Worker's Compensation Insurance Forms must be completed by the involved employee or, if necessary, by the supervisor within twenty-four (24) hours of the injury. A person assigned by the supervisor will help the employee in the completion of the appropriate medical insurance and/or Worker's Compensation Forms. All of these forms should be routed to the City's Human Resources Manager for processing.

10.029.02 On-The-Job Safety

The City of Westfield's employees over the years have given the City an enviable safety record. By following safety rules and instructions that have been developed based on working experience, you will help to continue to make our City a safe place to work. Your supervisor will give you any specific safety instructions based upon your specific work assignments. A serious violation of the safety rules or instructions given to you by your supervisor may result in disciplinary action, including dismissal.

The responsibility for this important part of your working life - your own safety and the safety of others - is shared by your supervisor and by you. In the last analysis, it is individual action that results in a safe or an unsafe environment.

All employees must report to their supervisor any working conditions that they believe to be potentially unsafe or harmful. Failure of the supervisor to address the situation or to convey the matter to the Chief Administrative Officer could result in disciplinary action of the supervisor.

10.039.03 **Smoking**

All City owned or operated facilities, including but not limited to, buildings and surrounding grounds, vehicles owned, leased or operated by the City of Westfield, parks, trails, parking lots as well as any City sponsored event wherever located within the City limits, shall be subject to the provision of Ordinance No. 09-09; Prohibiting Smoking in Public Places. The purpose of this Ordinance is to protect the public health and welfare by prohibiting smoking in public places and places of employment and to recognize that the need to breathe smoke-free air shall have priority over the desire to smoke.

Smoking shall be prohibited in all public places within the City of Westfield, including any outdoor area within reasonable distance of a regulated area so as to insure tobacco smoke does not enter into designated smoke free areas. In no event shall a distance less than twenty (20) feet be deemed reasonable.

For further information, please see Ordinance No. 09-09 of the City of Westfield, Indiana and amendments as applicable.

10.049.04 **Security**

In an effort to provide an environment that is safe and secure for the employees of the City, as well as residents, a security system has been installed at all City building locations. This system will require the use of a City issued security number to enter during certain periods of the day and in certain areas. Other security codes will be assigned as appropriate. Please see your Department Head or designated representative to receive your individual code. External doors will be unlocked to exit the building in the event of an emergency during business hours.

Human Resources will be responsible for issuing identification cards for new employees with the exception of the police and fire departments. Department Heads, or their designee, must notify Human Resources of any new hires, terminations or missing identification cards. If an employee loses his/her identification card, a new card will be issued at the employee's expense. Employees will not be responsible for the cost of replacing damaged or defective cards due to normal wear and tear.

Remainder of page left blank intentionally.

~~11.00~~10.00 OPEN DOOR POLICY

~~11.01~~10.01 Philosophy and Process

Satisfactory working relationships depend on communication and understanding among people. Good relationships are easier to achieve when people feel that their problems and opinions can be discussed in a direct, open manner.

An open atmosphere is desirable in all areas of the City. If you have a problem or situation concerning any aspect of your employment, you are encouraged to discuss the problem or situation clearly and openly with your supervisor. It is important to understand the value of working through the "chain of command" in working your issues through upper level supervisors. In most cases, such discussion will lead to a prompt resolution of the problem or situation.

Remainder of page left blank intentionally.

~~12.00~~11.00 DISCIPLINE AND DISCHARGE

~~12.01~~11.01 Philosophy

Since circumstances vary in each case involving possible disciplinary action, each situation is handled on an individual basis. Management will work with the employee in attempting to correct the situation. The Chief Administrative Officer may be brought into the dialogue to work with Department Heads to ensure consistent application of disciplinary measures and to, where appropriate, ensure that progressive discipline was followed.

The nature of the disciplinary action taken will depend on the nature of the problem and the circumstances involved and will be consistent across all departmental lines.

~~12.02~~11.02 Grounds for Disciplinary Action

Employees who engage in one or any combination of the following infractions may be subject to disciplinary action by their supervisor.

1. Poor job performance
2. Disobedience of orders
3. Conduct that disregards the public good
4. Repeated tardiness and/or unexcused absence
5. Inappropriate dress
6. Failure to abide by policy of working unauthorized overtime
7. Violation of Westfield Policy(ies)

The foregoing list of inappropriate conduct is illustrative and not exhaustive. Any employee who engages in inappropriate conduct shall be subject to disciplinary action, up to and including termination.

~~12.03~~11.03 Tardiness / Unexcused Absence

Tardiness for non-supervisory personnel is defined as late arrivals past the stated starting time for the work day and unexcused absence for all personnel shall be defined as failure to personally notify authorized management when said employee is unable to report for work. Two (2) late arrivals or two (2) unexcused absences in a 90-day period shall result in a written notice from the Department Head that will be placed in the personnel record. Two (2) written notices in any six (6)-month period may result in termination of employment.

An employee who fails to show up for work for three (3) days in a row and does not call in to report will be considered to have voluntarily resigned their position.

~~12.04~~11.04 **Extent of Authority**

A Supervisor, Department Head, and/or Chief Administrative Officer may discipline an employee who commits any of the above infractions and may impose any one or more of the following disciplinary actions, depending on the circumstances:

1. Verbal Warning
2. Written Reprimands
3. Suspension from work with or without pay
4. Discharge

All disciplinary actions involving suspension, demotions or terminations must be reviewed and approved to ensure compliance with relevant policies, procedures and laws. All personnel actions must be documented in the official employee personnel file located in the Human Resources office.

~~12.05~~11.05 **Progressive Discipline**

Misconduct or unsatisfactory performance by an employee will typically be handled through a progressive disciplinary system. A progressive system of discipline is designed to allow both the City of Westfield and its employees to address unacceptable work performance or misbehavior through communication and consistent action.

1. Verbal warnings are typically the first layer of discipline issued, but may not be the only means of discipline applied, depending upon the severity of the situation as determined by the Supervisor, Department Head, and/or Chief Administrative Officer. Verbal warning will be in writing and forwarded to the Human Resources office to be filed in the official employee personnel file.

2. Should the offense continue past the occasion upon which the verbal warning was given, the result will then be a written reprimand. Written reprimands will be placed in the employee's official personnel file in the Human Resources office.

3. An additional offense, including but not limited to a repetition of the first offense or incident, within twelve (12) months of the first offense or incident, will result in a written warning and may result in a one (1) to three (3) day suspension with or without pay or a new defined disciplinary probationary period may be established.

4. A third offense or incident, including but not limited to the repetition of previous offense or incidents, within twelve (12) months of the second offense or incident, will result in immediate discharge.

5. If the twelve month disciplinary period lapses without the employee moving to the third offense or incident, the employee is deemed to have complied with the progressive discipline for that twelve month period and the progressive discipline starts over with a verbal warning upon the next offense or incident. Any restrictions or conditions put upon the employee by the supervisor during the twelve month disciplinary period should be revisited by the supervisor at the end of the twelve months. Only in

egregious circumstances should the conditions be continued beyond the twelve month disciplinary period. The City reserves the right in its discretion to bypass any of the above steps and utilize a higher level of discipline, including immediate termination, for any given occurrence. The severity of discipline will depend upon the severity of the occurrence, as well as the employee's work history.

12.0611.06 **Offenses That May Result in Immediate Discharge**

The offenses listed below are examples of conduct for which the employee **may** be discharged immediately. This listing is not intended to be all-inclusive but rather to be illustrative in nature.

1. Reporting to work under the influence of alcohol or other drugs not prescribed by a physician
2. Drinking and/or possession of alcoholic beverages or using and/or possessing drugs not prescribed by a physician while on the job
3. Fighting while on the job
4. Threatening employees or other citizens while on the job
5. Theft while on the job
6. Theft from the City of Westfield, which shall include unauthorized use of City property or equipment
7. Intentional or grossly negligent destruction or damaging of City property
8. Representing oneself as a City of Westfield employee in order to aid in committing or attempting to commit a felony or misdemeanor
9. Flagrant insubordination regarding supervisor's directions
10. Possession of dangerous weapons in the workplace or in any City vehicle, except when an employee is specifically authorized to by the City.
11. Immoral or indecent conduct or use of abusive language while on the job
12. Falsification of City records or any records kept by the City of Westfield
13. Any attempt to commit fraud through insurance, payroll, or other administrative documents
14. Conviction of a felony, domestic violence or child abuse
15. Unauthorized disclosure of any confidential City information
16. Refusal of drug testing without good reason

17. Violation of the City's Workplace Violence Policy
18. Engaging in or permitting unethical or illegal conduct
19. Failure to maintain a valid Indiana Driver's license.

In addition, the Police Department and Fire Department periodically issue General Orders for their respective departments. As General Orders relate to public safety and employee conduct, they may also be grounds for disciplinary action, even though they may not be included in the above list. Not all General Orders are related to conduct but may also be grounds for disciplinary action or termination.

12.0711.07 **Workplace Violence Policy**

The City of Westfield is concerned about increased violence in society, which has also filtered into many workplaces throughout the United States. As a result, the City has developed the following policy to prevent incidents of violence from occurring at the City.

1. The City prohibits any acts or threats of violence by any employee on or off City premises at any time. Any employee or former employee who engages in any threatening behavior or acts of violence or who uses any obscene, abusive, or threatening language or gestures will be subject to disciplinary action, up to and including termination.

2. The City prohibits any acts or threats of violence against any of its employees, or visitors at any time while they are on City premises or engaging in business with or on behalf of the City on or off of City premises. The City will take appropriate action when dealing with employees, former employees, and visitors who engage in such behavior. Such action may include notifying the police or other law enforcement personnel in prosecuting violators of this policy to the maximum extent of the law.

3. Employees, former employees, and visitors are strictly prohibited from bringing firearms or other weapons into the workplace or in any City vehicle unless specified by the City, except otherwise provided by applicable law.

4. Any employee who displays a tendency to engage in violent, abusive, or threatening behavior, or who otherwise engages in behavior that the City, in its sole discretion, deems offensive or inappropriate will be subject to disciplinary action, up to and including discharge.

5. In furtherance of this policy, employees have a "duty to warn" their supervisors, Department Heads, security personnel, or Human Resources of any suspicious workplace activity, situations or incidents that they observe or that they are aware of that involve other employees, former employees, or visitors that appear problematic. This includes, for example, threats or acts of violence, aggressive behavior, offensive acts, and threatening or offensive comments or remarks. Employee reports made pursuant to this policy will be held in confidence to the maximum possible extent. The City will not condone any form of retaliation against any employee for making a report under this policy.

If you are a victim of threats or acts of workplace violence, witness or hear of threats or acts of workplace violence or if you believe such violence could soon occur, notify your supervisor, Department Head, Human Resources Manager or Deputy Mayor immediately. Making a report in good faith will not reflect negatively on any employee with respect to the terms and conditions of their employment. **In an emergency, employees should dial 9-1-1 immediately.**

~~13.00~~12.00 OTHER RULES AND REGULATIONS

~~13.01~~12.01 Purpose

The purpose of these stated rules and regulations is to help to maintain a high level of conduct on the part of the employees of the City of Westfield. In no way do these directives try to dictate personal manners or lifestyles, but they do seek to promote the effective skills and services that characterize the City's employees. The rules and regulations are to be used as guidelines and should not be seen as applying only to the general ideas listed here; City employees should also incorporate their own view of positive work habits.

~~13.02~~12.02 Performance on the Job

Every City employee shall devote his or her full-time and attention to the task at hand while on the job. Supervisors must be able to oversee subordinates at all times and take immediate action if indifferent or improper behavior is seen.

~~13.03~~12.03 Conduct in the Work Place

All employees should conduct themselves on the job in a manner appropriate to the workplace. The normal standards of courtesy and consideration for others should be observed in all contacts with City associates as well as with other people who may have business to transact with our City. In particular, all employees must be sensitive to the concerns and values of others.

~~12.04~~ 12.04 Contracting Conflicts of Interest

The City may enter into a contract or renew a contract for the procurement of goods and services or a contract for public works with an individual who is a relative (spouse, parent, step-parent, child, step-child, sibling, half-sibling, step-sibling, aunt, uncle, niece, nephew, daughter-in-law or son-in-law) of an elected official (Mayor, member of the City-Council or Clerk-Treasurer); or a business entity that is wholly or partially owned by a relative of an elected official; only if the requirements below are satisfied and the elected official does not violate IC 35-44-1-3.

The City may enter into a contract or renew a contract with an individual or business entity described above if:

- (1) the elected official files with the City a full disclosure, which must:
 - a. be in writing;
 - b. describe the contract or purchase to be made by the City;
 - c. describe the relationship that the elected official has to the individual or business entity that contracts or purchases;
 - d. be affirmed under penalty of perjury;
 - e. be submitted to the City Council and be accepted by the City Council in a public meeting prior to final action on the contract or purchase;
 - and
 - f. be filed, not later than 15 days after final action on the contract or purchase, with:
 - i. State Board of Accounts; and

ii. The Clerk of the Hamilton County Circuit Court
g. makes a certified statement that the contract amount or purchase price was the lowest amount or price bid or offered; or
h. makes a certified statement of the reasons why the vendor or contractor was selected; and
(2) the City satisfies any other requirements under IC 5-22 or IC 36-1-12.

An elected official must also comply with the disclosure provisions of IC 35-44-1-3, if applicable.

These provisions do not affect the initial term of a contract in existence at the time the term of office of the elected official of the unit begins.

~~13.04~~12.05 **Theft**

Employees shall not take articles of any kind, regardless of value, from any work site, emergency scene, or property that is public or private with the intent of depriving the legal owner. Violation of this regulation will result in immediate discipline.

~~13.05~~12.06 **Bribery**

Employees shall reject any attempt by an individual, group, or organization to bribe or compensate for services rendered while on the job. Any such attempts must be reported to the Chief Administrative Officer and City Council.

~~13.06~~12.07 **Notice of Absence or Delay**

Employees who realize that they will be unavoidably late or absent from work must notify their immediate supervisor at the earliest possible time, and as otherwise provided in this handbook. Persistent lateness or absenteeism will not be tolerated.

~~13.07~~12.08 **12.060 Uniforms**

Employees required to wear uniforms shall keep, maintain, and wear the uniform as specified by their supervisor. After voluntary or involuntary separation from the employment of the City, the employee must return all uniforms.

~~13.08~~12.09 **12.065 Dress Code**

As in any business or job, you are expected to report to work in a clean and neat manner at all times. We request that you dress appropriately for the job you are performing with safety in mind.

Uniformed employees will be expected to care for the uniforms and comply with procedures for uniform pick-up and cleaning.

Non-uniformed employees are expected to wear casual business attire that is suitable to represent the City in interactions with City residents, other employees and all visitors that seek our services. The City's objective in establishing a business casual dress code is to allow employees to work comfortably in the workplace yet still project a professional image. Business casual attire does not include the following and is not allowed: revealing shirts (tank tops, midriff tops, shirts with potentially offensive words, terms, logos, pictures, cartoons, or slogans, halter-tops, or tops with bare shoulders),

short skirts (a skirt or a split in a skirt more than 2" above the top of the knee, including mini-skirts, "skorts", or skirts that ride halfway up the thigh), sun dresses, beach dresses or spaghetti-strap dresses, shorts, jeans, and flip flops. Because not all casual clothing is suitable for the office, these guidelines will help you determine what is appropriate to wear to work. Clothing that reveals too much cleavage, back, stomach or underwear is not appropriate for a place of business, even in a business casual setting. Any need for clarification should be directed to Human Resources.

Certain days may be declared dress down days. On these days, jeans and other more casual clothing are allowed but must still fall within the above guidelines regarding length, a revealing nature and type.

The above dress code is the minimum standard that should be followed. Department Heads may exercise their right to elevate a dress code specific to their department.

~~13.09~~12.10 **Commitment to Quality**

Employees will strive to obtain all skills and knowledge necessary to perform their jobs in an outstanding manner and effectively represent the City of Westfield in all interactions. Indifference, insubordination, and improper conduct will not be tolerated.

~~13.10~~12.11 **Political Involvement**

An employee may not perform any election or political campaign related function during the assigned work hours. An employee also may not perform election or political campaign related functions or acts if the said employee is wearing his/her uniform of the City of Westfield. This does not pertain to the act of voting.

~~13.11~~12.12 **Personnel Information Changes**

Employees, who change their address, telephone number, marital or dependent status must report the new information to their supervisor and the City's Human Resources Manager within five (5) calendar days of the change. It is important to provide this new information because it may affect your pay and receipt of other City communications.

Changes in your W-4 federal personal exemption form should be made on forms available in the City's Human Resources Manager's office. If your personal family situation changes you may want to change this form.

Changes in your selection of medical coverage, dental coverage, and beneficiaries for life insurance purposes should be communicated directly to the City's Human Resources Manager.

~~13.12~~12.13 **Records Disclosure Policy**

It shall be the responsibility of the Human Resources area to maintain and store the official employment records of current and former employees of the City of Westfield. Human Resources may disclose for verification of employment the following information

that is subject to public disclosure either by a written request, in person, or via telephone:

1. Hire date of employee and/or termination date
2. Position title
3. Department for which he/she is or was employed
4. Length of employment

All requests for salary information must be presented in writing to the Clerk-Treasurer's office for completion.

Questions concerning the nature of certain records as to whether or not those records are to be classified as public information shall be reviewed on a per request basis. The final decision will be made at the discretion of the City and legal counsel.

~~13.12.14~~ **Conflict of Interest**

An employee who knowingly or intentionally has a monetary interest in or derives a profit from a contract or purchase connected with an action by the City has a conflict of interest subject to disclosure. An employee has a monetary interest in a contract or purchase if the contract or purchase will result or is intended to result in an ascertainable increase in the income or net worth of the employee or a dependent of the employee.

If an employee has a conflict of interest he/she shall immediately disclose his or her conflict of interest on the prescribed form in the Clerk-Treasurer's office.

~~13.13~~~~12.15~~ **Business / Work Hours**

The City Hall office hours are 8:00am to 4:30pm Monday through Friday. Employees in departments working outside of the City Hall (City Services, fire, and police) will have different work shifts and schedules that are determined by the department head of those departments.

~~13.14~~~~12.16~~ **Lunch Time**

All employees receive a 1-hour lunch break. This **lunch period is unpaid** and will be scheduled by your immediate supervisor or determined within your work group based upon work activity. Employees are not authorized to perform any work during their lunch breaks unless they have received prior authorization from their supervisors. Police and fire personnel should specifically check with their department head to verify lunch arrangements that may be unique to their work groups.

~~13.15~~~~12.17~~ **Resignation**

If an employee should decide to leave the City's employment it is desirable that as much advance notice as possible be given to the City. At least a 2 week notice is required for a termination in good standing. Even though the 2 week notice is suggested, the City may request the employee terminate immediately for internal

reasons. Resignations should be documented in writing by the employee and forwarded to Human Resources to be filed in the official employee file.

An ~~employee~~employee, who resigns must return all City property, including uniforms, keys, and any other items or materials that are the property of the City and have been entrusted to the employee during their employment. Exit interviews will be required and must be scheduled with the City's Human Resources Manager prior to the employee's last day of service to ensure that insurance enrollment and other important changes due to the employee's separation are made in a timely manner.

~~13.16~~12.18 **Gambling**

Gambling on City property is prohibited and shall result in investigation by management and the Chief Administrative Officer and may, depending on the seriousness of the offense, result in immediate dismissal.

~~13.17~~12.19 **Ethics**

All City personnel shall adhere to the highest of ethical standards. Any employee associated with the expenditure of public funds shall be held to the highest degree of public trust. No employee shall engage in or permit any illegal or improper purchasing practice. Further, any employee having knowledge of any questionable practices shall immediately report this knowledge to the Chief Administrative Officer. Engaging in or permitting unethical or illegal conduct constitutes grounds for disciplinary action, including possible termination of employment, and/or criminal prosecution.

The City requires that all employees adhere to the following principles and standards:

1. Give first consideration to the objectives and policies of the City
2. Strive to obtain the maximum value for each dollar of expenditure
3. Grant all competitive suppliers equal consideration insofar as state and federal statute
4. Demand honesty in sales representation whether verbal or written
5. Give prompt and courteous reception to all who have legitimate business with the City including suppliers and customers
6. Foster fair, ethical and legal practices

~~13.18~~12.20 **Technology Resources Policy**

SUMMARY

The City provides computing resources to its employees and affiliates. Computing resources are defined as any and all technological resources and services procured or maintained through City funds or City paid employees: work stations, desktops, laptops, file servers, hardware, software, televisions, cellular phones, internal

and external communication networks (e.g. internet, bulletin boards, commercial online services, and electronic mail systems) which are accessed directly or indirectly using City-owned and operated resources.

PURPOSE AND SCOPE

This policy sets forth the City's policy regarding the use, access, and disclosure of computing resources. This policy applies to all employees, contractors, consultants, temporaries, and affiliates.

Computing Resources are a privilege, not a right. Therefore, any and all City provided computing resource-related rights may be revoked for violations of unacceptable behavior including, but not limited to:

- unsolicited and unauthorized mass electronic mail (a.k.a. spam)
- offensive language
- obscene materials
- direct or indirect threats
- pornographic or gaming materials
- use of unauthorized device(s)
- infringement on others' privacy
- unauthorized access to other's electronic mail or other network resources
- interference with others' work
- copyright infringement
- any illegal activity; or
- other unauthorized use of electronic mail or network resources provided by the City

Please refer to the Policies and Procedures Manual sections 11.040 and 11.050 for disciplinary actions when this policy is violated.

STATEMENT OF POLICY

A. Privacy, Confidentiality and Public Records Considerations

The City will make reasonable efforts to maintain the integrity and effective operation of its computing resources, but users are advised that those systems should in no way be regarded as a secure medium for the communication of sensitive or confidential information. The City can assure neither the privacy nor confidentiality of messages that may be created, transmitted, received, or stored.

In addition, Indiana law provides that communications of City personnel that are sent or received may be considered public records and are subject to public inspection. See Indiana Code 5-14-3-2.

Official City Issued E-mail Address

1. To ensure that all correspondence is delivered, all City employees will be assigned an official e-mail address. It is of the expectation that this address, and no other electronic mail address, will be used for all official City electronic mail correspondence. Any employee not utilizing their

provided electronic mail address may not receive some or all communication.

2. Users should utilize proper e-mail etiquette including signing e-mail messages with the appropriate identification information, avoiding the use of ALL CAPS (often referred to as e-mail 'shouting'), and refraining from confrontational e-mail messages. Employees are prohibited from sending messages with inappropriate content, such as discriminatory, harassing or otherwise offensive materials. Employees are prohibited from sending e-mail correspondence destined to ALL EMPLOYEES unless previously approved by the Departments' direct Supervisor or Director.

B. Permissible Uses

1. Authorized Users
 - a. Users and other persons who have received special permissions under the appropriate City authority (Mayor, Deputy Mayor, Director, and/or Informatics) are authorized users of the City's computing resources.
2. Purpose of Use
 - a. The use of any City resources must be related to the identification of one's job responsibilities. Incidental and occasional personal use may occur when such use does not generate a direct cost for the City. Any such incidental and occasional use for personal purposes is subject to the provisions of this policy.

C. Prohibited Uses

1. Prohibited Purposes
 - a. Personal use that creates a cost for the City.
 - b. Personal monetary gain or for commercial purposes that are not directly related to one's job responsibilities.
 - c. Using the work of others in violation of copyright laws
 - d. Capturing and viewing other's electronic records except as required in order for authorized employees to diagnose and correct technical issues or abide by legal records requests
 - e. Harassment or intimidation of others in any manner including:
 - i. Creation or distribution of any offensive or disruptive messages, offensive comments about race, gender, hair color, age, sexual orientation, pornography, religious or political beliefs and/or practices, national origin or disability

- f. Violation of Federal, State, or local laws, and regulations
- g. "Spoofing," i.e., constructing an electronic message so it appears to be from someone else without prior proper authorization
- h. Use of an encryption device to restrict or inhibit access
- i. Attempting unauthorized access to City computing resources without prior proper authorization including: breaching of any security measures, intercepting electronic transmissions and transferring or storing electronic transmissions outside of approved methods of transfer and storage.

Any employee that receives prohibited messages has the responsibility to contact their department head and should not attempt to resolve the issue on their own, or forward any of the contents.

D. City Employee's Access and Disclosure

1. Users must keep their personal username(s) and password(s) confidential.
2. General Provisions
 - a. The City reserves the right to access and disclose the contents of all users' electronic records without consent if there is a legitimate business need. All communications sent or received utilizing any City owned resources may be made available for review.
 - b. Electronic records are subject to the provisions of Federal Statute *I.C. § 5-14-3*
3. Monitoring of Computing Resources
 - a. The City may exercise the right to monitor any and all computing resources to the extent permitted by law, without notice to or further consent by employees.
4. Inspection and Disclosure

The City will inspect and disclose the contents of computing resources when action is necessary in the follow conditions:

- ~~1-i.~~ in the course of an investigation conducted by City officials; or
- ~~2-ii.~~ to protect health and safety; or
- ~~3-iii.~~ to prevent the interference of any of the City's missions, objectives, or goals; or
- ~~4-iv.~~ to acquire information for the completion of one's responsibilities (only in the condition where he or she has the authority to authorize such action) and that is not more readily available by some other means

Electronic records must be available for inspection and copying by the public agency unless an exception to disclosure, based on the content of the message, applies.

Exemptions to disclosure are set forth in I.C. § 5-14-3-4 Sections 4(a) and 4(b).

5. Special Procedures to Approve Access to, Disclosure of, or Use of Computing Resources
 - a. Any individual seeking to obtain, use, or disclose information who does not have prior consent of the user and/or who does not directly supervise the user, must first obtain written permission from the user's department director. Only after the appropriate written permissions will Informatics grant access to the appropriate folders and/or files associated with the request.

E. Retention and Archiving of Electronic Mail

Electronic mail messages using City-owned equipment or software are public record and are subject to inspection and discovery. All electronic mail will be destroyed on or after its first (1st) anniversary unless stored within the Informatics' provided folder within each user's Outlook application, or as otherwise required by law.

Note, mail messages that have been previously segregated and/or stored as evidence (functions, policies, decisions, procedures, operations, or other activities of the City) or because of the value of official City Data, then such messages must be retained, archived, and destroyed in compliance with the *Cities and Towns Above 5,000 Population General Retention Schedule (CTGRS) Indiana Commission On Public Records – County Records Management*. Printing or storage of messages must comply with records management codes enforced by the State, Local, County, or Federal Governmental Agencies. It is the responsibility of each Department to know their respective records retention laws set forth by the CTGRS and abide by such policies.

All archiving activities or saving of e-mail messages outside of Outlook, Outlook Web Access, or a City provided e-mail enabled telephone device may be destroyed upon recognition.

The City reserves the right to place an official litigation hold or otherwise maintain electronic mail records beyond the 1st anniversary if such records are officially or perceived to be associated with an active investigation. Such requests for records may only originate from City Administration or from any official legal entity as defined by Federal, State, or local statute.

F. Disciplinary Action

Disciplinary action will be taken against individuals found to have engaged in prohibited use of the City's electronic mail or other network. The City reserves the right to skip sections of disciplinary action pending the severity of the offensive usage up to and including a direct referral to City judicial authorities or law enforcement officers.

Remainder of page left blank intentionally.

ACKNOWLEDGMENT OF RECEIPT AND AGREEMENT

READ CAREFULLY

I acknowledge and agree that:

1. I have received a copy or have access to an electronic version of the City of Westfield's Personnel Policies, Procedures, and Benefits Manual ("the Manual").
2. I will familiarize myself with the provisions of the Manual and read its provisions carefully.
3. Unless otherwise provided for in a collective bargaining agreement, a written employment contract signed by me and the Chief Administrative Officer or Mayor of the City, or by law, I understand that my employment relationship with the City is terminable at will by either party without notice or cause, notwithstanding any other oral or written statements by either party prior to, at, or following the date of employment.

Employee Signature

Employee Name (Printed)

Date of Signature

ORDINANCE NO. 13-01

AN ORDINANCE OF THE COMMON COUNCIL OF THE CITY OF WESTFIELD, INDIANA, AUTHORIZING THE ISSUANCE AND SALE OF ADDITIONAL TAXABLE REVENUE BONDS TO PROVIDE FUNDS FOR THE PAYMENT OF THE COSTS RELATED TO THE DISPOSITION OF THE CITY'S SEWAGE WORKS, THE ISSUANCE AND SALE OF BOND ANTICIPATION NOTES IN ANTICIPATION OF THE SALE OF THE BONDS, AND THE COLLECTION, SEGREGATION AND DISTRIBUTION OF THE REVENUES OF SUCH SEWAGE WORKS AND OTHER RELATED MATTERS

WHEREAS, the City of Westfield, Indiana (the "City"), has heretofore established and constructed and currently owns and operates a sewage works for the collection and treatment of sewage and other waste (the "Sewage Works") pursuant to the provisions of IND. CODE § 36-9-23, as amended (the "Act"); and

WHEREAS, the Common Council of the City (the "Common Council") adopted Resolution No. 12-110 on September 10, 2012, setting forth its desire to, among other things, initiate the proceedings to provide for the disposition of the Sewage Works and the City's waterworks utility to pay for necessary upgrades to the City's basic utilities infrastructure, while maintaining the City's competitive cost structure relative to its peer cities in central Indiana and mitigating future utility rate increases for the City's utility customers; and

WHEREAS, this Common Council further finds that the costs related to the disposition of the Sewage Works, including the costs of issuance of bonds and, if necessary, bond anticipation notes (the "BANs") on account of the financing of all or a portion thereof (collectively, the "Disposition Costs"), will be in the estimated amount of Two Million Three Hundred Thirty Thousand Dollars (\$2,330,000); and

WHEREAS, the Common Council finds that funds of the Sewage Works are insufficient to pay the Disposition Costs and the Common Council desires to pay all or a portion of the Disposition Costs with the issuance of taxable revenue bonds of the Sewage Works in an aggregate principal amount not to exceed Two Million Three Hundred Thirty Thousand Dollars (\$2,330,000) and BANs in anticipation of such bonds; and

WHEREAS, the City has heretofore issued certain "Sewage Works Revenue Bonds of 2002," dated May 22, 2002 ("2002 Bonds"), originally issued in the amount of \$10,355,000 and now outstanding in the amount of \$6,700,000 and maturing annually over a period ending September 1, 2023, which 2002 Bonds constitute a first charge upon the Net Revenues (as hereinafter defined) of the sewage works; and

WHEREAS, the City has heretofore issued certain "Sewage Works Revenue Bonds of 2004," dated June 30, 2004 ("2004 Bonds"), originally issued in the amount of

\$12,000,000 and now outstanding in the amount of \$8,595,000 and maturing annually over a period ending September 1, 2025, which 2004 Bonds constitute a first charge upon the Net Revenues of the sewage works, on a parity with the 2002 Bonds; and

WHEREAS, the City has heretofore entered into that certain “Guaranteed Energy Savings Contract,” dated December 20, 2005, by and between the City and Bowen Engineering Corporation (“Bowen”), in the total principal amount of \$3,369,967, \$2,502,685 of which was allocated to the Sewage Works, together with interest thereon, including other certain documents, agreements and instruments related thereto, including, without limitation, that certain Installment Payment Contract dated December 20, 2005, by and between the City and Bowen (“GES Contract”), which GES Contract relates in part to the Sewage Works and is now outstanding in such part in the amount of \$1,176,679.84 and maturing annually over a period ending August 1, 2016, which GES Contract is subordinate to the Outstanding Bonds and, as set forth herein, the Bonds; and

WHEREAS, the City has heretofore issued certain “Sewage Works Refunding Revenue Bonds of 2006,” dated May 25, 2006 (“2006 Bonds”), originally issued in the amount of \$7,215,000 and now outstanding in the amount of \$4,580,000 and maturing annually over a period ending September 1, 2019, which 2006 Bonds constitute a first charge upon the Net Revenues of the sewage works, on a parity with the 2002 Bonds and the 2004 Bonds; and

WHEREAS, the City has heretofore issued certain “Sewage Works Revenue Bonds of 2007,” dated July 24, 2007 (“2007 Bonds”), originally issued in the amount of \$14,000,000 and now outstanding in the amount of \$13,850,000 and maturing annually over a period ending September 1, 2032, which 2007 Bonds constitute a first charge upon the Net Revenues of the sewage works, on a parity with the 2002 Bonds, the 2004 Bonds and the 2006 Bonds; and

WHEREAS, the ordinances authorizing the issuance of the 2002 Bonds, the 2004 Bonds, the 2006 Bonds and the 2007 Bonds (hereinafter collectively referred to, respectively, as the “Prior Ordinances” and the “Outstanding Bonds”), permit the issuance of additional bonds ranking on a parity with the Outstanding Bonds provided certain conditions can be met, and the City finds that the finances of said sewage works will enable the City to meet the conditions for the issuance of additional parity bonds and that, accordingly, the bonds issued hereunder shall rank on a parity with the Outstanding Bonds; and

WHEREAS, the City desires to authorize the issuance of BANs hereunder, if necessary, payable from the net revenues of the Sewage Works and from proceeds of Sewage Works revenue bonds issued to finance a portion of the Disposition Costs, and to authorize the refunding of said BANs, if issued; the payment of the BANs from the net revenues shall be junior and subordinate to the (i) payment of the Outstanding Obligations and (ii) the bonds issued hereunder; and

WHEREAS, this Common Council now finds that all conditions precedent to the adoption of an ordinance authorizing the issuance of additional revenue bonds, on a parity with the Outstanding Obligations, and the issuance of BANs, to provide the necessary funds to be

applied to the Disposition Costs, have been complied with in accordance with the provisions of the Prior Ordinances, the Act and Indiana Code 5-1-14-5; and

WHEREAS, this Common Council consequently seeks to authorize the issuance of revenue bonds in an aggregate principal amount not to exceed Two Million Three Hundred Thirty Thousand Dollars (\$2,330,000) and bond anticipation notes in anticipation thereof to finance all or a portion of the Disposition Costs pursuant to the Act and the sale of such revenue bonds and bond anticipation notes pursuant to the provisions of the Act and Indiana Code 5-1-14-5, subject to and dependent upon the terms and conditions hereinafter set forth.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF WESTFIELD, INDIANA, AS FOLLOWS:

Section 1. The Bonds. In accordance with the Act and for the purpose of providing funds with which to pay a portion of the Disposition Costs, together with authorized expenses relating thereto including the costs of issuance of the Bonds, as hereinafter defined, on account thereof, and refunding the BANs described below, if any, the City shall issue and sell its Sewage Works revenue bonds in one (1) or more series in an aggregate principal amount not to exceed Two Million Three Hundred Thirty Thousand Dollars (\$2,330,000). The principal of, redemption premium, if any, and interest on the Bonds shall be payable, on a parity with the Outstanding Obligations and senior to the GES Contract, solely out of the Sewage Works Sinking Fund referred to below.

The Bonds shall be designated as the "City of Westfield, Indiana, Sewage Works Revenue Taxable Bonds of 201__" (with the blank to be filled in with the year in which such bonds are issued) (the "Bonds"). The Bonds shall be issued as fully registered bonds in denominations of Five Thousand Dollars (\$5,000) and any integral multiple thereof not exceeding the aggregate principal amount of such Bonds maturing in any one year, shall be numbered consecutively from __R-1 (with the blank to be completed with the last two (2) digits of the year in which the bonds are issued) upward and shall bear interest at a rate or rates not exceeding six percent (6.0%) per annum or such lower rates for such maturities as may be determined by the Mayor as set forth in a certificate of the City, executed by the Mayor, establishing certain provisions and details relating to the issuance of the Bonds (the "Issuer's Certificate"), provided, that the terms and conditions of the Issuer's Certificate shall be in all cases governed by and consistent with the provisions of this Ordinance (the exact rate or rates of interest to be determined by bidding).

Interest on the Bonds shall be calculated on the basis of twelve (12) thirty (30)-day months for a three hundred and sixty (360)-day year and shall be payable semiannually on March 1 and September 1 in each year (each an "Interest Payment Date"), commencing on the March 1 and September 1 immediately following the date of issuance of the Bonds or as otherwise set forth in the Issuer's Certificate, until the principal of the Bonds is fully paid. The principal of the Bonds shall mature serially on September 1 over a period beginning not earlier than the next September 1 following the date of issuance and ending not later than twelve (12) years thereafter, in such years and in such annual principal amounts as may be determined by the Mayor as set forth in the Issuer's Certificate.

The Bonds shall bear an original issue date which shall be the date of issuance of the Bonds, and each Bond shall also bear the date of its authentication. Any Bond authenticated on or before the February 15 or the August 15 preceding the first interest payment date, shall pay interest from its original issue date. Any Bond authenticated thereafter shall pay interest from the Interest Payment Date next preceding the date of authentication of such Bond to which interest thereon has been paid or duly provided for, unless such Bond is authenticated after the fifteenth day of the month immediately preceding an Interest Payment Date and on or before such Interest Payment Date, in which case interest thereon shall be paid from such Interest Payment Date.

The Bonds or BANs may, in compliance with all applicable laws, be issued and held in book-entry form on the books of the central depository system, The Depository Trust Company, its successors, or any successor central depository system appointed by the City from time to time (the "Clearing Agency"). The City and the Registrar and Paying Agent (as hereinafter defined) may, in connection therewith, do or perform or cause to be done or performed any acts or things not adverse to the rights of the holders of the Bonds or BANs, as are necessary or appropriate to accomplish or recognize such book-entry form Bonds or BANs.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency (1) any such Bond or BAN may be registered upon the books kept by the Registrar and Paying Agent in the name of such Clearing Agency, or any nominee thereof, including CEDE & Co., as nominee of The Depository Trust Company; (2) the Clearing Agency in whose name such Bond or BAN is so registered shall be, and the City and the Registrar and Paying Agent may deem and treat such Clearing Agency as, the absolute owner and holder of such Bond or BAN for all purposes of this Ordinance, including, without limitation, the receiving of payment of the principal of and interest on such Bond or BAN, the receiving of notice, and the giving of consent; (3) neither the City nor the Registrar and Paying Agent shall have any responsibility or obligation hereunder to any direct or indirect participant, within the meaning of Section 17A of the Securities Exchange Act of 1934, as amended, of such Clearing Agency, or any person on behalf of which, or otherwise in respect of which, any such participant holds any interest in any Bond or BAN, including, without limitation, any responsibility or obligation hereunder to maintain accurate records of any interest in any Bond or BAN or any responsibility or obligation hereunder with respect to the receiving of payment of principal, premium, if any, or interest on any Bond or BAN, the receiving of notice, or the giving of consent; (4) the Clearing Agency is not required to present any Bond or BAN called for partial redemption prior to receiving payment so long as the Registrar and Paying Agent and the Clearing Agency have agreed to the method for noting such partial redemption; and (5) payment of the principal of and interest on the Bonds or BANs may be made by wire transfer or other method acceptable to the Clearing Agency.

If either (i) the City receives notice from the Clearing Agency which is currently the registered owner of the Bonds or BANs to the effect that such Clearing Agency is unable or unwilling to discharge its responsibility as a Clearing Agency for the Bonds or BANs or (ii) the City elects to discontinue its use of such Clearing Agency as a Clearing Agency for the Bonds or BANs, then the City and the Registrar and Paying Agent each shall do or perform or cause to be done or performed all acts or things, not adverse to the rights of the holders of the Bonds or BANs, as are necessary or appropriate to discontinue use of such Clearing Agency as a Clearing

Agency for the Bonds or BANs and to transfer the ownership of each of the Bonds or BANs to such person or persons, including any other Clearing Agency, as the holder of the Bonds or BANs may direct in accordance with this Ordinance. Any expenses of such discontinuance and transfer, including expenses of printing new certificates to evidence the Bonds or BANs, shall be paid by the City.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency, the Registrar and Paying Agent shall be entitled to request and rely upon a certificate or other written representation from the Clearing Agency or any participant or indirect participant with respect to the identity of any beneficial owners of the Bonds or BANs as of a record date selected by the Registrar and Paying Agent. For purposes of determining whether the consent, advice, direction or demand of a Registered Owner of the Bonds or BANs has been obtained, the Registrar and Paying Agent shall be entitled to treat the beneficial owners of the Bonds or BANs as the holders of the Bonds or BANs.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency, the Clerk-Treasurer or the Mayor is each authorized to enter into a Blanket Letter of Representations agreement with the Clearing Agency, and the provisions of any such Letter of Representations or any successor agreement shall control on the matters set forth herein.

A registrar and a paying agent for the Bonds (the "Registrar" and the "Paying Agent" and, in both such capacities, the "Registrar and Paying Agent") shall be appointed by the Clerk-Treasurer. The Registrar and Paying Agent shall be charged with and shall by appropriate agreement undertake the performance of all of the duties and responsibilities customarily associated with each such position, including without limitation the authentication of the Bonds. The Mayor and Clerk-Treasurer are further authorized and directed to enter into such agreements and understandings with the Registrar and Paying Agent as will enable and facilitate the performance of its duties and responsibilities, and are authorized and directed to pay such fees as the Registrar and Paying Agent may reasonably charge for its services in such capacity, and such fees may be paid from the Bond and Interest Account of the Sewage Works Sinking Fund created by this Ordinance.

With respect to the BANs, the Clerk-Treasurer shall be designated as the Registrar and Paying Agent and will be charged with the performance of all duties and responsibilities of the Registrar and Paying Agent unless the Clerk Treasurer determines to appoint a Registrar and Paying Agent for the BANs.

The Registrar and Paying Agent may at any time resign as Registrar and Paying Agent upon giving thirty (30) days' notice in writing to the City and by first-class mail to each registered owner of the Bonds then outstanding, and such resignation will take effect at the end of such thirty (30) days or upon the earlier appointment of a successor Registrar and Paying Agent by the City. Any such notice to the City may be served personally or sent by registered mail. The Registrar and Paying Agent may also be removed at any time as Registrar and Paying Agent by the City, in which event the City may appoint a successor Registrar and Paying Agent. The City shall notify each registered owner of Bonds then outstanding by first-class mail of the removal of the Registrar and Paying Agent. Notices to registered owners of the Bonds shall be

deemed to be given when mailed by first-class mail to the addresses of such registered owners as they appear on the registration books kept by the Registrar. Any predecessor Registrar and Paying Agent shall deliver all of the Bonds and cash in its possession with respect thereto, together with the registration books, to the successor Registrar and Paying Agent. The Clerk-Treasurer is hereby authorized to act on behalf of the City with regard to any of the aforementioned actions of the City relating to the resignation or removal of the Registrar and Paying Agent and appointment of a successor Registrar and Paying Agent.

Principal of and any redemption premium on the Bonds and the principal and interest on the BANs shall be payable at the principal corporate trust office of the Paying Agent. Interest on the Bonds shall be paid by check or draft mailed or delivered by the Paying Agent to the registered owner thereof at the address as it appears on the registration books kept by the Registrar as of the fifteenth (15th) day of the month immediately preceding the Interest Payment Date or at such other address as may be provided to the Paying Agent in writing by such registered owner. So long as the Clearing Agency or its nominee is the registered owner of the Bonds, interest on, together with the principal of, the Bonds will be paid directly to the Clearing Agency by wire transfer in same day funds by the Registrar and Paying Agent. All payments on the Bonds and the BANs shall be made in any coin or currency of the United States of America which, on the dates of such payments, shall be legal tender for the payment of public or private debt.

Each Bond shall be transferable or exchangeable only on the books of the City maintained for such purpose at the principal corporate trust office of the Registrar, by the registered owner thereof in person, or by his or her attorney duly authorized in writing, upon surrender of such Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner or his or her attorney duly authorized in writing, and thereupon a new fully registered Bond or Bonds in the same aggregate principal amount and of the same maturity shall be executed and delivered in the name of the transferee or transferees or the registered owner, as the case may be, in exchange therefor. Each Bond may be transferred or exchanged without cost to the registered owner, except for any tax or other governmental charge which may be required to be paid with respect to such transfer or exchange. The Registrar shall not be obligated to make any transfer or exchange of any Bond (i) during the period from the fifteenth (15th) day of any calendar month immediately preceding an Interest Payment Date to such Interest Payment Date or (ii) after the mailing of notice calling such Bond for redemption. The City, the Registrar and the Paying Agent may treat and consider the person in whose name any Bond is registered as the absolute owner thereof for all purposes including the purpose of receiving payment of, or on account of, the principal thereof, and redemption premium, if any, and interest thereon.

In the event any Bond is mutilated, lost, stolen or destroyed, the City may cause to be executed and the Registrar may authenticate a new Bond of like date, maturity and denomination as the mutilated, lost, stolen or destroyed Bond, which new Bond shall be marked in a manner to distinguish it from the Bond for which it was issued; provided, that in the case of any mutilated Bond, such mutilated Bond shall first be surrendered to the Registrar, and in the case of any lost, stolen or destroyed Bond there shall be first furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the City and the Registrar, together with indemnity satisfactory to them. In the event that any such mutilated, lost, stolen or destroyed

Bond shall have matured or been called for redemption, instead of causing to be issued a duplicate Bond, the Registrar and Paying Agent may pay the same upon surrender of the mutilated Bond or upon satisfactory indemnity and proof of loss, theft or destruction in the case of a lost, stolen or destroyed Bond. The City and the Registrar and Paying Agent may charge the owner of any such Bond with their reasonable fees and expenses in connection with the above. Every substitute Bond issued by reason of any Bond being lost, stolen or destroyed shall, with respect to such Bond, constitute a substitute contractual obligation of the City pursuant to this Ordinance, whether or not the lost, stolen or destroyed Bond shall be found at any time, and shall be entitled to all the benefits of this Ordinance, equally and proportionately with any and all other Bonds duly issued hereunder.

In the event that any Bond is not presented for payment or redemption on the date established therefor, the City may deposit in trust with the Paying Agent an amount sufficient to pay such Bond or the redemption price thereof, as appropriate, and thereafter the owner of such Bond shall look only to the funds so deposited in trust with the Paying Agent for payment and the City shall have no further obligation or liability with respect thereto.

Section 2. The BANs. In anticipation of the issuance and sale of the Bonds authorized herein, and to provide interim financing to apply to a portion of the Disposition Costs, the City is hereby authorized to have prepared and to issue and sell negotiable BANs of the City, in one (1) or more series, in an amount not to exceed Two Million Three Hundred Thirty Thousand Dollars (\$2,330,000), to be designated "City of Westfield, Indiana, Sewage Works Revenue Taxable Bond Anticipation Notes of 20__" (with the blank to be completed with the last two (2) digits of the year in which the BANs are issued). The BANs shall be issued in fully registered form, shall be numbered consecutively from __R-1 (with the blank to be completed with the last two (2) digits of the year in which the BANs are issued) upwards, shall be issued in denominations of One Hundred Thousand and 00/100 Dollars (\$100,000.00) or integral multiples thereof, shall be dated as of the date of issuance of the BANs, and shall bear interest at a rate not exceeding four percent (4.0%) per annum (the exact rate of interest to be determined by negotiations with a financial institution pursuant to Indiana Code 5-1-14-5), payable on maturity of the BANs. Interest on the BANs shall be calculated on the basis of an actual 365-day year. The BANs may be sold at a price not less than ninety-eight percent (98.0%) of the par amount thereof. The initial BANs delivered shall have a principal maturity not in excess of two (2) year(s). Each subsequent BAN delivered will bear the same maturity date as the initial BANs. The BANs shall be subject to renewal or extension, subject to the limitations set forth below, at an interest rate not to exceed four percent (4.0%), with the exact rate to be negotiated. The term of the BANs and all renewal BANs may not exceed five (5) years from the date of delivery of the initial BANs.

The BANs shall be issued pursuant to the provisions of Indiana Code 5-1-14-5, and the principal thereof shall be refunded and retired out of the proceeds from the issuance and sale hereunder of the Bonds. The principal of the BANs, and the principal and interest of BANs prepaid in accordance with Section 3 herein shall be refunded by the issuance of the Bonds pursuant to, and in the manner prescribed by the Act. The interest on the BANs shall be payable from the net revenues of the Sewage Works, subject to the prior lien thereon of the Outstanding Obligations, and from capitalized interest.

Section 3. Optional Prepayment of BANs. The BANs are prepayable by the City, in whole or in part, not earlier than twelve (12) months after the date of issuance upon thirty (30) days' notice to the owner of the BANs without any premium, plus accrued interest to the date of prepayment. In the case of prepayment, the principal and accrued interest due on the BANs shall be paid only from proceeds of the Bonds and other funds available to the City.

Section 4. Redemption of the Bonds.

(a) **Optional Redemption.** The Bonds shall be subject to redemption at the option of the City, in whole or in part, upon thirty (30) days written notice to the registered owner or owners of Bonds to be redeemed, on such date as may be set forth in the Issuer's Certificate, in principal amounts and maturities selected by the City and by lot within any such maturity or maturities as determined by the Registrar and Paying Agent at a redemption price equal to the par amount of the Bonds to be redeemed, plus accrued interest to the redemption date and with a premium not to exceed two percent (2%) of the outstanding par amount of the Bonds as may be set forth in the Issuer's Certificate.

Official notice of such redemption shall be mailed by the Registrar and Paying Agent by certified or registered mail at least thirty (30) days and not more than sixty (60) days prior to the scheduled redemption date to each of the registered owners of the Bonds called for redemption (unless waived by any such registered owner) at the address shown on the registration books of the Registrar and Paying Agent, or at such other address as is furnished in writing by such registered owner to the Registrar; provided, however, that failure to give such notice by mailing, or any defect therein, with respect to any Bond shall not affect the validity of the proceedings for the redemption of any other Bonds. The notice shall specify the redemption price, the date and place of redemption, and the registration numbers (and, in case of partial redemption, the respective principal amounts) of the Bonds called for redemption. The place of redemption may be at the principal corporate trust office of the Registrar and Paying Agent or as otherwise determined by the City. Interest on the Bonds (or portions thereof) so called for redemption shall cease to accrue on the redemption date fixed in such notice, if sufficient funds are available at the place of redemption to pay the redemption price on the redemption date and when such Bonds (or portions thereof) are presented for payment. Any Bond redeemed in part may be exchanged for a Bond or Bonds of the same maturity in authorized denominations equal to the remaining principal amount thereof.

In addition to the foregoing notice, the City may also direct that further notice of redemption of the Bonds be given, including without limitation and at the option of the City, notice described in paragraph (1) below given by the Registrar and Paying Agent to the parties described in paragraphs (2) and (3) below. No defect in any such further notice and no failure to give all or any portion of any such further notice shall in any manner defeat the effectiveness of any call for redemption of Bonds so long as notice thereof is mailed as prescribed above.

(1) If so directed by the City, each further notice of redemption given hereunder shall contain the information required above for an official notice of redemption plus (i) the CUSIP numbers of all Bonds being redeemed; (ii) the date of issue of the Bonds as originally issued; (iii) the rate of interest borne by

each Bond being redeemed; (iv) the maturity date of each Bond being redeemed; and (v) any other descriptive information needed to identify accurately the Bonds being redeemed.

(2) If so directed by the City, each further notice of redemption shall be sent at least thirty-five (35) days before the redemption date by registered or certified mail or overnight delivery service to all registered securities depositories then in the business of holding substantial amounts of obligations of types comprising the Bonds (such depositories now being The Depository Trust Company of New York) and to one or more national information services that disseminate notices of redemption of obligations such as the Bonds (such as Financial Information, Inc.'s Financial Daily Called Bond Service, Kenny Information Service's Called Bond Service, Moody's Municipal and Government News Reports and Standard & Poor's Called Bond Record).

(3) If so directed by the City, each such further notice shall be published one time in The Bond Buyer of New York, New York or, if the Registrar believes such publication is impractical or unlikely to reach a substantial number of the holders of the Bonds, in some other financial newspaper or journal which regularly carries notices of redemption of other obligations similar to the Bonds, such publication to be made at least thirty (30) days prior to the date fixed for redemption.

Upon the payment of the redemption price of the Bonds (or portions thereof) being redeemed and if so directed by the City, each check or other transfer of funds issued for such purpose shall bear the CUSIP number identifying, by issue and maturity, the Bonds (or portions thereof) being redeemed with the proceeds of such check or other transfer.

(b) Mandatory Sinking Fund Redemption. At the option of the successful bidder for the Bonds, all or a portion of the Bonds may be aggregated into one or more term bonds payable from mandatory sinking fund redemption payments (the "Term Bonds") required to be made as set forth below. The Term Bonds shall have a stated maturity or maturities on September 1 of the years set forth in the Issuer's Certificate as determined by the successful bidder.

In the event that the successful bidder opts to aggregate certain Bonds into Term Bonds, such Term Bonds shall be subject to mandatory sinking fund redemption prior to maturity at a redemption price equal to 100% of the principal amount thereof, plus accrued interest to the redemption date, but without premium, on September 1 of each year and in the principal amount corresponding to and consistent with the maturity schedule for the Bonds set forth in the Issuer's Certificate.

The Registrar and Paying Agent shall credit against the current mandatory sinking fund requirement for a Term Bond of a particular maturity, any Bonds of such maturity delivered to the Registrar and Paying Agent for cancellation or purchased for cancellation by the Registrar and Paying Agent and cancelled by the Registrar and Paying Agent and not theretofore applied as a credit against any mandatory sinking fund requirement. Each Bond so delivered or

purchased shall be credited by the Registrar and Paying Agent at 100% of the principal amount thereof against the current mandatory sinking fund requirements for the applicable Term Bond, and the principal amount of such Term Bond to be redeemed on such mandatory sinking fund redemption dates by operation of the mandatory sinking fund requirements shall be reduced accordingly; provided, however, the Registrar and Paying Agent shall only credit Bonds against the mandatory sinking fund requirements to the extent such Bonds are received on or before 45 days preceding the applicable mandatory sinking fund redemption date.

Notice of any such mandatory sinking fund redemption shall be given in the same manner as notice of optional redemption is required to be given pursuant to this Section 4 of this Ordinance. If Bonds are to be redeemed by optional redemption and mandatory sinking fund redemption on the same date, the Registrar shall select by lot the Bonds for optional redemption before selecting the Bonds by lot for the mandatory sinking fund redemption.

In the event any of the Bonds are issued as Term Bonds, the form of the Bond set forth in Appendix A of this Ordinance shall be modified accordingly.

Any reference to payment of principal on the Bonds shall include payment of scheduled mandatory sinking fund redemption payments described in this Section 4(b).

Section 5. Execution and Authentication of the Bonds and BANs. The Bonds and the BANs shall be executed in the name of the City by the manual or facsimile signature of the Mayor, and attested by the manual or facsimile signature of the Clerk-Treasurer, who shall cause the seal of the City or a facsimile thereof to be affixed to each of the Bonds and BANs. The Bonds and BANs shall be authenticated by the manual signature of the Registrar, and no Bond or BAN shall be valid or become obligatory for any purpose until the certificate of authentication thereon has been so executed. In case any official whose signature appears on any Bond or BAN shall cease to be such official before the delivery of such Bond or BAN, the signature of such official shall nevertheless be valid and sufficient for all purposes, the same as if such official had been in office at the time of such delivery. Subject to the provisions of this Ordinance regarding the registration of the Bonds and the BANs, the Bonds and the BANs shall be fully negotiable instruments under the laws of the State of Indiana.

Section 6. Security and Sources of Payment for the Bonds. The Bonds, when fully paid for and delivered to the purchaser or purchasers thereof, together with any bonds issued on a parity therewith, as to both principal and interest, shall be valid and binding special revenue obligations of the City, payable solely from and secured by an irrevocable pledge of and constituting a charge upon all of the net revenues (herein defined as gross revenues after deduction only for the payment of the reasonable expenses of operation, repair and maintenance) derived from the Sewage Works, including all such net revenues from the existing works, the Disposition and all additions and improvements thereto and replacements thereof subsequently constructed or acquired, to be set aside into the Sewage Works Sinking Fund as herein provided, and shall rank on a parity with the Outstanding Obligations. The City shall not be obligated to pay the Bonds or the interest thereon except from the net revenues of the Sewage Works, and the Bonds shall not constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana.

Section 7. Form of the Bonds. The form and tenor of the Bonds shall be substantially as set forth in Appendix A attached hereto and incorporated herein as if set forth at this place (with all blanks to be properly completed prior to the preparation of the Bonds).

Section 8. Issuance, Sale and Delivery of the Bonds and the BANs. The Clerk-Treasurer is hereby authorized and directed to have the Bonds and the BANs prepared, and the Mayor and the Clerk-Treasurer are each hereby authorized and directed to execute the Bonds and the BANs in the form and manner herein provided. The Clerk-Treasurer is hereby authorized and directed to deliver the Bonds and the BANs to the purchaser or purchasers thereof after sale made in accordance with the provisions of the Act and this Ordinance, provided that at the time of said delivery the Clerk-Treasurer shall collect the full amount which the purchaser or purchasers have agreed to pay therefor, which, in the case of the Bond, shall be not less than ninety-eight percent (98.0%) of the par amount of the Bonds, plus accrued interest thereon to the date of delivery and, in the case of the BANs, shall be not less than ninety-eight percent (98.0%) of the par amount of the BANs. The proceeds derived from the sale of the Bonds (or, instead, the BANs, if such BANs are issued) shall be and are hereby set aside to provide for the payment of a portion of the costs of the Disposition, together with the expenses necessarily incurred in connection therewith including the expenses incurred in the issuance of such series of Bonds. The authorized officers of the City are hereby authorized and directed to draw all proper and necessary warrants and to do whatever other acts and things that may be necessary or appropriate to carry out the provisions of this Ordinance.

The Bonds shall be offered and sold pursuant to an Official Statement with respect to the Bonds (the "Official Statement"), to be made available and distributed in such manner, at such times, for such periods and in such number of copies as may be required pursuant to Rule 15c2-12 promulgated by the United States Securities and Exchange Commission (the "Rule"). The Common Council hereby authorizes the Mayor and/or the Clerk-Treasurer (a) on behalf of the City, to designate the Official Statement a "Final Official Statement" for purposes of the Rule, and (b) to enter into such agreements or arrangements as may be necessary or advisable in order to provide for the distribution of a sufficient number of copies of the Official Statement under the Rule, all on such terms as may be mutually acceptable to the parties.

Prior to the public sale of the Bonds, the Clerk-Treasurer shall cause to be published a notice of intent to sell such bonds two (2) times at least one week apart in the Noblesville Times, the Indianapolis Star and the Court and Commercial Record, each published in Indianapolis, Indiana. Such notice, or a summary thereof, may also be published in The Bond Buyer, a financial journal published in the City of New York, New York, or in any other publications deemed appropriate in the discretion of the Clerk-Treasurer. The notice shall state that any person interested in submitting a bid for the Bonds may furnish in writing, at the address set forth in the notice, the person's name, address and telephone number, and that any such person may also furnish a telex number. The notice must also state the time within which the name, address and telephone number must be furnished, which must not be less than seven (7) days after the last publication of the notice. Each person so registered shall be notified of the date and time bids will be received not less than twenty-four (24) hours before the date and time of sale and shall receive the final maturity schedule for the Bonds referred to hereinbelow. The notification shall be made by telephone at the number furnished by the person, and also by telex

if the person furnishes a telex number. The notice of intent to sell bonds shall further state the purpose for which the Bonds are being issued, the estimated total amount, approximate maturities and denominations thereof, the maximum rate of interest thereon and any limitations as to the number of interest rates and the setting of such rates, the terms and conditions upon which bids will be received and the sale made, and such other information as the Clerk-Treasurer and the attorneys and financial advisors employed by the City shall deem necessary or advisable. The final maturity schedule shall be made available to bidders not less than twenty-four (24) hours before the date and time of the sale of the Bonds. Such notice shall provide, among other things, that the successful bidder must provide an amount equal to one percent (1%) of the principal amount of the Bonds to guarantee performance on the part of the bidder by a certified or cashier's check or by wire transfer on the next business day following the award and that in the event the successful bidder shall fail or refuse to accept delivery of and pay for the Bonds as soon as the Bonds are ready for delivery, or at the time fixed in the notice, then said amount shall become the property of the City and shall be considered as the City's liquidated damages on account of such default.

All bids for the Bonds shall be sealed and shall be presented to the Clerk-Treasurer at the office of the Clerk-Treasurer. The notice may also provide that bids may be submitted electronically in a manner as set forth in the notice. Bidders for the Bonds shall be required to name the rate or rates of interest which the Bonds are to bear, not exceeding the maximum per annum interest rate hereinbefore fixed. Such interest rate or rates shall be in multiples of one-eighth ($1/8$) or one-twentieth ($1/20$) of one percent (1.00%). Bids specifying more than one (1) interest rate shall also specify the amount and maturities of the Bonds bearing each rate. All Bonds maturing on the same date shall bear the same interest rate, and the interest rate bid on any maturity of Bonds shall be equal to or greater than the interest rate bid on any and all prior maturities of the Bonds. The Bonds shall be awarded by the Clerk-Treasurer to the best bidder who has submitted a bid in accordance with the terms of this Ordinance and the notice of sale. The best bidder will be the one who offers the lowest net interest cost to the City, to be determined by computing the total interest on the Bonds from the date thereof to their respective maturities and deducting therefrom the premium bid, if any, or adding thereto the amount of any discount, if any. No bid for less than all of the Bonds or for less than ninety-nine percent (99.0%) of the par value of the Bonds, plus accrued interest to the date of delivery, shall be considered. The City shall have the right to reject any and all bids. In the event an acceptable bid is not received on the date fixed in the notice, the Clerk-Treasurer shall be authorized to continue the sale from day to day for a period of not to exceed thirty (30) days without readvertising, during which time no bid shall be accepted which offers an interest cost which is equal to or higher than the best bid received at the time of the advertised sale will be considered.

The City, having satisfied all the statutory requirements for the issuance of the Bonds, may elect to issue its BAN or BANs to an eligible purchaser under Ind. Code 5-1-14-5, pursuant to a Bond Anticipation Note Purchase Agreement (the "Purchase Agreement"), to be entered into between the City and such purchaser. The Common Council hereby authorizes the issuance and execution of the BAN or BANs in lieu of initially issuing Bonds to provide interim financing for the Disposition Costs until permanent financing becomes available. It shall not be necessary for the City to repeat the procedures for the issuance of its Bonds, as the procedures followed before the issuance of the BAN or BANs are for all purposes sufficient to authorize the issuance of the Bonds and the use of the proceeds to repay the BAN or BANs. The Mayor and

the Clerk-Treasurer are hereby authorized and directed to execute a Purchase Agreement in such form or substance as they shall approve acting upon the advice of counsel. The Mayor and the Clerk-Treasurer may also take such other actions or deliver such other certificates as are necessary or desirable in connection with the issuance of the BANs or the Bonds and the other documents needed for the financing as they deem necessary or desirable in connection therewith.

Prior to the delivery of the Bonds and the BANs, the Clerk-Treasurer, (i) shall, subject to the direction of the Common Council, be authorized to investigate, negotiate and obtain bond insurance, other forms of credit enhancement and/or credit ratings on the Bonds and (ii) shall obtain a legal opinion as to the validity of the Bonds from Faegre Baker Daniels LLP, bond counsel for the City, with such opinion to be furnished to the purchasers of the Bonds at the expense of the City. The costs of obtaining any such insurance, other credit enhancement and/or credit ratings, together with bond counsel's fee in preparing and delivering such opinion and in the performance of related services in connection with the issuance, sale and delivery of the Bonds, shall be considered as a part of the cost of the Disposition and shall be paid out of the proceeds of the Bonds.

Section 9. Parity of the Bonds. Any other provisions of this Ordinance to the contrary notwithstanding, the Bonds shall be issued shall be made on a parity with the Outstanding Obligations, and none of the provisions of this Ordinance shall be construed to affect the rights of the holders of the Outstanding Bonds. The Mayor of the City (the "Mayor") is authorized to employ a financial advisory firm to perform any and all computations necessary to confirm the preliminary evidence and findings demonstrating compliance with the conditions set forth in the Prior Ordinances for the issuance of additional revenue bonds on a parity with the Outstanding Obligations. The City shall not issue the Bonds without first receiving a certificate from such financial advisory firm in form and substance satisfactory to the Mayor and to the effect that the City and the Sewage Works are in complete compliance with the conditions set forth in the Prior Ordinances for the issuance of additional revenue bonds on a parity with the Outstanding Obligations.

Section 10. Disposition of Proceeds of the Bonds and the BANs; City of Westfield, Indiana, Sewage Works Disposition Costs Account. The proceeds from the sale of the Bonds shall be deposited and applied as follows:

(a) The accrued interest and any premium received at the time of the delivery of the Bonds or BANs or any unused discount shall be deposited in the Sewage Works Sinking Fund continued by this Ordinance.

(b) An amount equal to the Reserve Requirement (defined herein) shall be deposited in the Debt Service Reserve Account (defined herein) if the Reserve Requirement is to be funded from the proceeds of the Bonds as set forth herein.

(c) The remaining proceeds from the sale of the Bonds and the BANs shall be deposited in a bank or banks which are legally qualified depositories for the funds of the City, in the special account to be designated as "City of Westfield Sewage Works Disposition Costs Account" (the "Disposition Costs Account"). Amounts in the Disposition Costs Account shall be expended only for the purpose of paying the costs of the Disposition Costs, as described

herein and in the Act, together with the incidental expenses incurred in connection therewith and the costs of issuance of the Bonds and the BANs, and as otherwise permitted or required by the Act. Any balance or balances remaining unexpended in the Disposition Costs Account after completion of the Disposition Costs, which are not required to meet unpaid obligations incurred in connection with the Disposition Costs, shall be used solely for one or more of the purposes permitted under the provisions of Indiana Code 5-1-13, as amended. Pursuant to the Act, the owners of the Bonds and the BANs shall be entitled to a lien on the proceeds of the Bonds and the BANs, respectively, until such proceeds are applied as required by this Ordinance and by Indiana law.

(d) Notwithstanding subsection (c) above, if BANs are issued, then the proceeds of the Bonds relating thereto shall be used to refund the BANs and are hereby pledged for such purpose, and any proceeds of the Bonds remaining after the BANs have been paid in full shall be deposited in the Sewage Works Sinking Fund referred to below.

Section 11. Segregation and Application of Revenues, Sewage Works Revenue Fund and Sewage Works Operation and Maintenance Fund. The City shall segregate, deposit and keep in a special fund continued by this Ordinance and further continued hereby, separate and apart from all other funds of the City, all gross revenues received on account of the Sewage Works, which special fund is hereby designated as the "Sewage Works Revenue Fund" (the "Revenue Fund").

On the last day of each calendar month there shall be credited from the Revenue Fund to the Sewage Works Operation and Maintenance Fund continued by this Ordinance (the "O & M Fund") a sufficient amount of the revenues of the Sewage Works so that the balance in said fund shall be sufficient to pay the expenses of operation, repair and maintenance equal to forty-five (45) days of the prior fiscal year's annual cash operating expense. The moneys credited to this fund shall be used for the payment of the reasonable and proper operation, repair and maintenance expenses of the Sewage Works on a day to day basis, but none of the moneys in such fund shall be used for transfers for payment in lieu of property taxes, depreciation, replacements, improvements, extensions or additions. Any balance in said fund in excess of the expected expenses of operation, repair and maintenance for the next succeeding month may be transferred to the Sewage Works Sinking Fund referred to below if necessary to prevent a default in the payment of principal or interest on outstanding bonds.

Section 12. Funds and Accounts.

(a) **Sewage Works Sinking Fund.** There shall be deposited from the Revenue Fund into the Sewage Works Sinking Fund continued by this Bond Ordinance (the "Sewage Works Sinking Fund") for the payment of the principal of and interest on the bonds, a sufficient amount of the Net Revenues of said Sewage Works (defined as gross revenues of the Sewage Works after deduction only for the payment of the reasonable expenses of operation, repair and maintenance excluding transfers for payment in lieu of property taxes) to meet the requirements of the Bond and Interest Account and of the Debt Service Reserve Account continued by this Ordinance in said Sewage Works Sinking Fund and further continued hereby. Such payments shall continue until the balance in the Bond and Interest Account, plus the

balance in the Debt Service Reserve Account, equal the principal of and interest on all of the then outstanding bonds to the final maturity thereof.

(b) Bond and Interest Account. Beginning with the first calendar month following the date of issuance of the Bonds herein authorized, there shall be credited on the last day of each calendar month to the Bond and Interest Account an amount equal to the sum of one-sixth (1/6) of (i) the principal and interest on all then outstanding bonds payable from Net Revenues during the then next succeeding six (6) calendar months. There shall be similarly credited to the account the amount necessary to pay the bank fiscal agency charges for paying principal and interest on the Bonds as the same become payable. The City shall, from the sums deposited in the Sewage Works Sinking Fund and credited to the Bond and Interest Account, remit promptly to the bank fiscal agency sufficient moneys to pay the principal and interest on the due dates thereof, together with the amount of bank fiscal agency charges.

(c) Debt Service Reserve Account. The Debt Service Reserve Account may be funded by either: (i) a deposit at the time of closing with proceeds from the issuance of the Bonds in an amount sufficient to satisfy the Reserve Requirement (as hereinafter defined) or (ii) over a five-year period. If the Debt Service Reserve Account is to be funded over a five-year period, on the first day of each calendar month, after making the credits to the Bond and Interest Account, there shall be credited from available net revenues to the Debt Service Reserve Account an amount sufficient together with funds on deposit of this Ordinance to accumulate in the Debt Service Reserve within five (5) years from the date of delivery of the Bonds an amount equal to not less than the Reserve Requirement on all outstanding obligations. The Reserve Requirement for all bonds payable from the net revenues of the Sewage Works shall be equal to the least of (i) the maximum annual debt service on all bonds payable from the net revenues of the Sewage Works, (ii) one hundred twenty-five percent (125%) of the average annual principal and interest payable on all bonds payable from the net revenues of the Sewage Works; or (iii) ten percent (10%) of the proceeds of all bonds payable from the net revenues of the Sewage Works (collectively, the "Reserve Requirement"). The Debt Service Reserve Account shall constitute the margin for safety and a protection against default in the payment of principal of and interest on the bonds, and the moneys in the Debt Service Reserve Account shall be used to pay current principal and interest on the bonds to the extent that moneys in the Bond and Interest Account are insufficient for that purpose. Any deficiencies in credits to the Debt Service Reserve Account shall be promptly made up from the next available net revenues remaining after credits into the Bond and Interest Account. In the event moneys in the Debt Service Reserve Account are transferred to the Bond and Interest Account to pay principal and interest on bonds, then such depletion of the balance in the Debt Service Reserve Account shall be made up from the next available net revenues after the credits into the Bond and Interest Account hereinbefore provided for. Any moneys in the Debt Service Reserve Account in excess of the Reserve Requirement on all outstanding bonds may be transferred to the Sewage Works Improvement Fund, but in no event shall such excess moneys be held in the Debt Service Reserve Account.

Section 13. Sewage Works Improvement Fund. After meeting the requirements for O & M Fund and the Sewage Works Sinking Fund, any excess revenues may be transferred or credited to the fund designated as the "Sewage Works Improvement Fund," continued by this Ordinance (the "Sewage Works Improvement Fund"). Said Fund shall be used for transfers for

payment in lieu of property taxes, improvements, replacements, additions and expansions to the Sewage Works. Monies in the Sewage Works Improvement Fund shall be transferred to the Sewage Works Sinking Fund if necessary to prevent a default in the payment of principal and interest on the then outstanding bonds payable from the Net Revenues of the Sewage Works and issued under this Ordinance or any future ordinance or if necessary to eliminate any deficiencies in credits to or minimum balance in the Debt Service Reserve Account of the Sewage Works Sinking Fund, or may be transferred to the O & M Fund to meet unforeseen contingencies in the operation and maintenance of the Sewage Works.

Section 14. Books and Records of Sewage Works. The City shall keep proper books of records and accounts, separate from all of its other records and accounts, in which complete and correct entries shall be made showing: (1) all revenues collected from the Sewage Works and deposited in the Revenue Fund, (2) all required payments into the O & M Fund and disbursements made therefrom on account of the operation of the Sewage Works, (3) all required payments into the Sewage Works Sinking Fund, (4) all transactions relating to the Sewage Works, including the amounts set aside or credited to the Sewage Works Sinking Fund and the Sewage Works Improvement Fund and (5) the cash balances in each of such funds as of the close of the preceding fiscal year. There shall be prepared and furnished upon written request, to any owner of the Bonds at the time then outstanding, not more than ninety (90) days after the close of each fiscal year, operating income and expense and balance sheet statements of the Sewage Works, covering the preceding fiscal year. Such annual statements shall be certified by the Clerk-Treasurer, or the person charged with the duty of auditing the books and records relating to the Sewage Works, or such statements may be prepared by an independent certified public accountant retained by the City for the purpose of preparing such statements. Copies of all such statements and reports, together with all audits of the Sewage Works supplied to the City by the Indiana State Board of Accounts, shall be kept on file and available for inspection in the office of the Clerk-Treasurer. Any owner or owners of the Bonds then outstanding shall have the right, at all reasonable times, to inspect the Sewage Works and all records, accounts, audits and data of the City relating thereto. In no event shall any of the revenues of the Sewage Works be transferred or used for any purpose not authorized by this Ordinance so long as any of the bonds issued pursuant to the provisions of this Ordinance shall be outstanding.

Section 15. Covenant With Respect to Rates and Charges. The City covenants and agrees that it will establish and maintain just and equitable rates or charges for the use of and the services rendered by the Sewage Works, to be paid by the owner of each and every lot, parcel of real estate or building that is connected with and uses such Sewage Works by or through any part of the sewerage system of the City, or that in any way uses or is served by the Sewage Works. Such rates or charges shall be sufficient in each year (a) to pay all expenses incidental to the operation of the Sewage Works, including legal expenses, maintenance costs, operating charges, repairs and interest charges; (b) provide for the payment of the sums required to be paid into the Sewage Works Sinking Fund pursuant to the Act and this Ordinance; (c) provide adequate money to be used as working capital; and (d) provide adequate money for improving and replacing the Sewage Works. The rates or charges so established shall apply to any and all use of the Sewage Works by and service rendered to the City and all departments thereof, and shall be paid by the City or the various departments thereof as the charges accrue.

Section 16. Defeasance. If, when the Bonds shall have become due and payable in accordance with their terms or shall have been duly called for redemption or irrevocable instructions to call the bonds for redemption shall have been given, and the whole amount of the principal and the interest and the premium, if any, so due and payable upon all of the bonds then outstanding shall be paid; or (i) sufficient moneys, or (ii) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America, the principal of and the interest on which when due will provide sufficient moneys, or (iii) time certificates of deposit fully secured as to both principal and interest by obligations of the kind described in (ii) above of a bank or banks the principal of and interest on which when due will provide sufficient moneys, shall be held in trust for such purpose, and provision shall also be made for paying all fees and expenses for the redemption, then and in that case the Bonds shall no longer be deemed outstanding or entitled to the pledge of the net revenues of the City's Sewage Works.

Section 17. Additional BANs and Bonds. The City reserves the right to authorize and issue additional BANs at any time ranking on a parity with the BANs so long as the interest is payable only on March 1 and September 1 and the principal is payable solely from the Bond proceeds. The City reserves the right to authorize and issue additional bonds, payable out of the net revenues of its Sewage Works, ranking on a parity with the Bonds authorized by this Ordinance and the Outstanding Obligations, for the purpose of financing the cost of future additions, extensions and improvements to the Sewage Works, subject to the following conditions:

(a) The principal of and interest on all bonds payable from the revenues of the Sewage Works shall have been paid to date in accordance with their respective terms, and all required payments into the Sewage Works Sinking Fund shall have been made in accordance with the provisions of this Ordinance.

(b) The amount of the net revenues of the Sewage Works in the fiscal year immediately preceding the issuance of any bonds ranking on a parity with the Bonds and the Outstanding Obligations shall be not less than one hundred twenty-five percent (125%) of the maximum annual principal and interest requirements of all of the then-outstanding bonds and obligations payable from the revenues of the Sewage Works and the additional parity bonds proposed to be issued; or, prior to the issuance of such additional parity bonds, the sewage rates and charges shall be increased sufficiently so that such increased rates and charges, if realized and when applied to the previous fiscal year's operations, would have produced net revenues for such year equal to not less than one hundred twenty-five percent (125%) of the maximum annual principal and interest requirements of all then-outstanding bonds and obligations payable from the revenues of the Sewage Works and the additional parity bonds proposed to be issued. For purposes of this subsection, the records of the Sewage Works shall be analyzed and all showings shall be prepared by an independent certified public accountant employed by the City for that purpose, who shall certify that he or she has no pecuniary interest in such additions, extensions or improvements, or the financing thereof, other than to analyze such records and prepare such showings, and who shall certify the satisfaction of the foregoing conditions for the issuance of such additional parity bonds.

(c) The principal of such additional parity bonds shall be payable annually on September 1 and the interest on such additional parity bonds shall be payable semi-annually on March 1 or September 1 in the years in which such principal and interest are payable.

(d) For so long as any of the Prior Obligations are in place, the City shall fully fund on the date of delivery of the additional parity bonds, any reserve for the parity bonds in a manner commensurate with the Prior Ordinances.

Section 18. Additional Covenants of the City. For purposes of further safeguarding the interests of the owners of the Bonds and BANs herein authorized, the City additionally covenants, represents and agrees as follows:

(a) The City shall at all times maintain the Sewage Works in good condition and operate the Sewage Works in an efficient manner and at a reasonable cost.

(b) So long as any of the Bonds or BANs herein authorized are outstanding, the City shall maintain insurance on the insurable parts of the Sewage Works of a kind and in an amount such as is customarily carried by private companies engaged in a similar type of business. All insurance shall be placed with responsible insurance companies qualified to do business in the State of Indiana. Insurance proceeds collected shall be used in replacing or repairing the property destroyed or damaged; or, if not used for such purposes, shall be treated and applied as net revenues of the Sewage Works.

(c) The City will not sell, lease, mortgage, pledge or otherwise dispose of or encumber the Sewage Works or any component or part thereof or otherwise dispose of any portion thereof except replace equipment which may become worn out or obsolete.

(d) Except as otherwise provided in Section 17 of this Ordinance, so long as any of the Bonds and BANs herein authorized are outstanding, no additional bonds, BANs or other obligations pledging any portion of the revenues of the Sewage Works shall be authorized, executed or issued by the City except such as shall be made subordinate and junior in all respects to the Bonds and BANs herein authorized, unless all of the Bonds and BANs herein authorized are defeased, redeemed and retired coincidentally with the delivery of such additional bonds or other obligations or, as provided in Section 17 hereof, funds sufficient to effect such redemption are available and set aside for such purpose at the time of issuance of such additional bonds or obligations.

(e) The City shall take all actions or proceedings necessary and proper to require connection of all property where liquid and solid waste, sewage, night soil or industrial waste is produced, with available sanitary sewers. The City shall, insofar as possible, cause all such sanitary sewers to be connected with the Sewage Works.

(f) The provisions of this Ordinance shall constitute a contract by and between the City and the owners of the Bonds and BANs herein authorized, and after the issuance of the Bonds and the BANs, this Ordinance shall not be repealed or amended in any respect which would adversely affect the rights of the owners of the Bonds and the BANs, and this Common Council and any other body of the City shall not adopt any law, ordinance or

resolution which in any way would adversely affect the rights of such owners so long as any of the principal of or interest on the Bonds and the BANs remains unpaid; provided, that the City shall have the right to amend this Ordinance, under certain circumstances, without notice to or approval by any owners of the Bonds and the BANs in accordance with Section 19 of this Ordinance.

(g) The provisions of this Ordinance shall be construed to create a trust in the proceeds of the sale of the Bonds and BANs herein authorized for the uses and purposes herein set forth, and the owners of the Bonds and BANs herein authorized shall retain a lien on such proceeds until the same are applied in accordance with the provisions of this Ordinance and of the Act. The provisions of this Ordinance shall also be construed to create a trust in the portion of the net revenues herein directed to be set apart and paid into the Sewage Works Sinking Fund for the uses and purposes of such Fund as set forth in this Ordinance. The owners of Bonds and BANs herein authorized shall have all of the rights, remedies and privileges set forth in the provisions of the Act, and may either at law or in equity, by suit, action, mandamus or other proceeding, protect and enforce any and all rights granted pursuant to the Act and the provisions of this Ordinance, and may enforce and compel performance of all duties required by the Act and this Ordinance to be performed by the City and any board or officer thereof, including the making and collecting of lawful, reasonable and sufficient rates and charges for services rendered by the Sewage Works. In the event of any failure to pay the principal of or interest on any of the Bonds and BANs herein authorized when due, any court having jurisdiction of the action may appoint a receiver to administer the Sewage Works on behalf of the City and the owners of the Bonds and BANs herein authorized, with power to charge and collect rates sufficient to provide for the payment of the expenses of operation, repair and maintenance and also to pay the principal of and interest on the Bonds and BANs herein authorized, and to apply the revenues of the Sewage Works in conformity with the Act and the provisions of this Ordinance.

Section 19. Supplemental Ordinances. Without notice to or consent of the owners of the Bonds, the City may, from time to time and at any time, adopt an ordinance or ordinances supplemental hereto (which supplemental ordinance or ordinances shall thereafter form a part hereof) for any of the following purposes:

(a) To cure any ambiguity or formal defect or omission in this Ordinance or in any supplemental ordinance or to make any other change authorized herein;

(b) To grant to or confer upon the owners of the Bonds any additional benefits, rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the owners of the Bonds or to make any change which, in the judgment of the City, is not to the prejudice of the owners of the Bonds;

(c) To modify, amend or supplement this Ordinance to permit the qualification of the Bonds herein authorized for sale under the securities laws of the United States of America or of any of the states of the United States of America or to obtain or maintain bond insurance or other credit enhancement with respect to payments of principal of and interest on bonds herein authorized;

(d) To provide for the refunding or advance refunding of the Bonds;

(e) To procure a rating on the Bonds from a nationally recognized securities rating agency or agencies designated in such supplemental ordinance if such supplemental ordinance will not adversely affect the owners of the Bonds; or

(f) To accomplish any other purpose which, in the judgment of the City, does not adversely affect the interests of the owners of the Bonds.

The owners of not less than a majority of the aggregate principal amount of the Bonds then outstanding shall have the right, from time to time, anything contained in this Ordinance to the contrary notwithstanding, to consent to and approve the adoption by the City of such ordinance or ordinances supplemental hereto as shall be deemed necessary or desirable by the City for the purpose of modifying, altering, amending, adding to or rescinding in any particular any of the terms or provisions contained in this Ordinance, or in any supplemental ordinance; provided, however, that nothing herein contained shall permit or be construed as permitting:

(a) An extension of the maturity of the principal of or interest on any Bond; or

(b) A reduction in the principal amount of any Bond or the redemption premium or the rate of interest thereon; or

(c) The creation of a lien upon or a pledge of the net revenues of the Sewage Works ranking prior to the pledge thereof created by this Ordinance; or

(d) A preference or priority of any Bond or Bonds over any other Bond or Bonds; or

(e) A reduction in the aggregate principal amount of the Bonds required for consent to such supplemental ordinance; or

(f) A reduction in the Reserve Requirement; or

(g) The extension of mandatory sinking fund redemption dates, if any.

The owners of not less than a majority of the aggregate principal amount of the Bonds outstanding at the time of adoption of such supplemental ordinance shall have consented to and approved the adoption thereof by written instrument to be maintained on file in the office of the Clerk-Treasurer of the City. No owner of any Bond shall have any right to object to the adoption of such supplemental ordinance or to object to any of the terms and provisions contained therein or the operation thereof, or in any manner to question the propriety of the adoption thereof, or to enjoin or restrain the City or its officers from adopting the same, or from taking any action pursuant to the provisions thereof. Upon the adoption of any supplemental ordinance pursuant to the provisions of this Section, this Ordinance shall be, and shall be deemed, modified and amended in accordance therewith, and the respective rights, duties and obligations under this Ordinance of the City and all owners of Bonds then outstanding, shall

thereafter be determined, exercised and enforced in accordance with this Ordinance, subject in all respects to such modifications and amendments. Notwithstanding anything contained in the foregoing provisions of this Ordinance, the rights and obligations of the City and of the owners of the Bonds and the terms and provisions of the Bonds and this Ordinance, or any supplemental ordinance, may be modified or altered in any respect with the consent of the City and the consent of the owners of all the Bonds then outstanding.

Section 20. Repeal of Conflicting Ordinances. All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Section 21. Rates and Charges. The rates and charges which will be needed and charged to the general classes of users or property to be served by the Sewage Works in order to provide sufficient moneys to make payments of principal of and interest on the Bonds and other revenue bonds secured by the net revenues of the Sewage Works, as described herein, along with the other payments identified in this Ordinance, is set forth in Ordinance No. 12-02 adopted by this Common Council on March 12, 2012, which Ordinance is incorporated herein by reference.

Section 22. Payments on Holidays. If the date of making any payment or the last date for performance of any act or the exercising of any right, as provided in this Ordinance, shall be a legal holiday or a day on which banking institutions in the City or the city in which the Registrar and Paying Agent is located are typically closed, such payment may be made or act performed or right exercised on the next succeeding day not a legal holiday or a day on which such banking institutions are typically closed, with the same force and effect as if done on the nominal date provided in this Ordinance, and no interest shall accrue for the period after such nominal date.

Section 23. Captions. The captions in this Ordinance are inserted only as a matter of convenience and reference, and such captions are not intended and shall not be construed to define, limit, establish, interpret or describe the scope, intent or effect of any provision of this Ordinance.

Section 24. Effectiveness. This Ordinance shall be in full force and effect from and after its passage and approval by the Common Council and signing by the Mayor of the City.

* * * * *

ALL OF WHICH IS ORDAINED THIS _____ DAY OF _____, 2013.

WESTFIELD COMMON COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE NO. 13-01 was delivered to the Mayor of Westfield on the _____ day of _____, 2013, at _____ . m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE Ordinance No. 13-01
this _____ day of _____, 2013.

J. Andrew Cook, Mayor

I hereby VETO Ordinance No. 13-01
this _____ day of _____, 2013 .

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

APPENDIX A

**UNITED STATES OF AMERICA
STATE OF INDIANA, COUNTY OF HAMILTON**

**CITY OF WESTFIELD, INDIANA,
TAXABLE SEWAGE WORKS REVENUE BONDS OF 20__**

No. __R-__ \$ _____

<u>Interest Rate</u>	<u>Maturity Date</u>	<u>Original Date</u>	<u>Authentication Date</u>	<u>CUSIP</u>
_____%	September 1, 20__	_____, 20__	_____, 20__	_____

Registered Owner: _____

Principal Amount: _____ Dollars

The City of Westfield (the "City"), in Hamilton County, State of Indiana, for value received, hereby promises to pay to the Registered Owner specified above, or registered assigns, upon surrender hereof, solely out of the special revenue fund hereinafter referred to, the Principal Amount stated above on the Maturity Date specified above (unless this Bond be subject to and shall have been called for redemption prior to maturity as hereinafter provided), and to pay interest hereon until the Principal Amount is fully paid at the Interest Rate per annum specified above from the Original Date or the interest payment date to which interest has been paid next preceding the Authentication Date of this Bond unless this Bond is authenticated after the fifteenth day of the month preceding an interest payment date and on or before such interest payment date, in which case it shall bear interest from such interest payment date, or unless this Bond is authenticated on or before _____ 15, 20__, it shall bear interest from the Original Date specified above, which such interest is payable semiannually on March 1 and September 1 of each year, commencing March 1, 2013. Interest shall be calculated on the basis of twelve (12) thirty (30)-day months for a three hundred sixty (360)-day year.

The principal of and premium, if any, on this Bond is payable at the principal corporate trust office of _____ in _____, Indiana, or of any successor registrar and paying agent appointed by the City pursuant to the Ordinance hereinafter mentioned (the "Registrar" and the "Paying Agent"). All payments of interest hereon will be paid by cash or draft mailed or delivered by the Paying Agent to the Registered Owner hereof at the address as it appears on the registration books kept by the Registrar as of the fifteenth day of the month immediately preceding the applicable interest payment date or at such other address as is furnished to the Paying Agent in writing by such Registered Owner. Interest on, together with the principal of, this Bond will be paid directly to The Depository Trust Company, New York, New York ("DTC"), by wire transfer in same day funds by the Paying Agent so long as DTC or its nominee is the registered owner of the Bond. All payments on this Bond shall be made in any coin or currency of the United States of America which, on the dates of such payments, shall be legal tender for the payment of public and private debts.

This Bond and the other bonds of this issue, together with the interest payable hereon and thereon, are payable solely from and secured by an irrevocable pledge of and constitute a charge upon all of the net revenues (defined to be gross revenues after deduction only for the payment of the reasonable expenses of operation, repair and maintenance) derived from the sewage works of the City, including the existing works, the improvements and extensions acquired or constructed out of the proceeds of this Bond and the issue of which it is a part, and all additions and improvements thereto subsequently acquired or constructed; and rank on a parity with: the (i) "Sewage Works Revenue Bonds of 2002," dated May 22, 2002 ("2002 Bonds"), originally issued in the amount of \$10,355,000 and now outstanding in the amount of \$6,700,000 and maturing annually over a period ending September 1, 2023; (ii) "Sewage Works Revenue Bonds of 2004," dated June 30, 2004 ("2004 Bonds"), originally issued in the amount of \$12,000,000 and now outstanding in the amount of \$8,595,000 and maturing annually over a period ending September 1, 2025; (iii) "Sewage Works Refunding Revenue Bonds of 2006," dated May 25, 2006 ("2006 Bonds"), originally issued in the amount of \$7,215,000 and now outstanding in the amount of \$4,580,000 and maturing annually over a period ending September 1, 2019; and (iv) "Sewage Works Revenue Bonds of 2007," dated July 24, 2007 ("2007 Bonds" and, collectively with the 2002 Bonds, the 2004 Bonds and the 2006 Bonds, the "Prior Obligations"), originally issued in the amount of \$14,000,000 and now outstanding in the amount of \$13,850,000 and maturing annually over a period ending September 1, 2032. The City shall not be obligated to pay the principal of or interest on this Bond except from the special fund, entitled the "Sewage Works Sinking Fund" heretofore created by the Prior Obligations (as defined in the Ordinance), and subsequently continued, provided from the net revenues of such sewage works, and neither this Bond nor any of the bonds of the issue of which this Bond is a part shall constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana.

The City, the Registrar and the Paying Agent may deem and treat the Registered Owner hereof as the absolute owner hereof for the purpose of receiving payment of or on account of principal hereof and the interest due hereon and for all other purposes, and none of the City, the Registrar or the Paying Agent shall be affected by any notice to the contrary.

This Bond shall not be valid or become obligatory for any purpose or entitled to any security or benefit under the Ordinance herein described unless and until the certificate of authentication hereon shall have been executed by a duly authorized representative of the Registrar.

This Bond is one of an authorized issue of bonds of the City of Westfield, Indiana, of like tenor and effect, except as to numbering, interest rate and date of maturity, in the total amount of _____ and 00/100 Dollars (\$_____.00) numbered from __R-1 upward, issued for the purpose of providing funds to pay the cost of certain improvements and extensions to the sewage works of the City (the "Sewage Works"), and all expenses necessarily incurred in connection with the issuance of such bonds, as authorized by an ordinance adopted by the Common Council of the City of Westfield on the ____ day of _____, 2013, entitled "An Ordinance of the Common Council of the City of Westfield, Indiana, Authorizing the Issuance and Sale of Additional Revenue Bonds to Provide Funds For The Payment Of The Costs Related To The Disposition of the City's Sewage Works, the Issuance and Sale of Bond Anticipation Notes in Anticipation of the Sale of the Bonds, and the Collection, Segregation and Distribution of the Revenues of Such Sewage Works and Other Related Matters" (the "Ordinance"), and in strict compliance with the provisions of Indiana Code, Title 36, Article 9, Chapter 23, and the laws amendatory thereof and supplemental thereto (the "Act").

Reference is hereby made to the Ordinance for a description of the nature and extent of the rights, duties and obligations of the owner of the bonds and the City and the terms on which this Bond is issued, and to all the provisions of the Ordinance to which the owner hereof by the acceptance of this Bond assents.

The City reserves the right pursuant to the terms and conditions of the Ordinance to authorize and issue additional bonds hereafter payable out of the Net Revenues of the Sewage Works, ranking on a parity herewith or junior hereto for the purpose of financing future extensions and improvements to the Sewage Works. This Bond is issuable only in fully registered form in the denomination of Five Thousand and 00/100 Dollar (\$5,000.00) or any integral multiple thereof not exceeding the aggregate principal amount of the bonds of this issue maturing in any one year.

Pursuant to the provisions of the Act and the Ordinance, the principal of and interest on this Bond and all other bonds of this issue, the Prior Obligations and any bonds hereafter issued on a parity therewith, are equally and ratably secured by and are payable solely from the Sewage Works Sinking Fund continued by the Ordinance to be provided from the net revenues (herein defined as the gross revenues after deduction only for the payment of the proper and reasonable expenses of operation, repair and maintenance but not including depreciation and payments in lieu of taxes) derived from the Sewage Works, including the existing works, the improvements and extensions acquired or constructed out of the proceeds of this Bond and the issue of which it is a part, and all additions and improvements thereto and replacements thereof subsequently constructed and acquired. This Bond shall rank on a parity with the Prior Obligations and the other Bonds issued pursuant to the Ordinance as provided therein. This Bond does not and shall not constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana, and the City is not and shall not be obligated to pay this Bond or the interest thereon except from such special fund provided from such net revenues.

The City irrevocably pledges the entire net revenues of the Sewage Works to the extent necessary for such purposes, to the prompt payment of the principal of and interest on the bonds of this issue authorized pursuant to the Ordinance, including this Bond, any bonds hereafter issued on a parity herewith. The City covenants that it will to the fullest extent permitted by law cause to be fixed, maintained and collected such rates and charges for services rendered by such works as are sufficient in each year for the payment of the proper and reasonable expenses of operation and maintenance of said works and for the payment of the sums required to be paid into said Sinking Fund under the provisions of said Act and said Ordinance. In the event the City, or the proper officers thereof, shall fail or refuse to so fix, maintain and collect such rates or charges, or if there be a default in the payment of the principal of or interest on this Bond, the Registered Owner of this Bond shall have all of the rights and remedies provided for in the Act, including the right to have a receiver appointed to administer the works and to charge and collect rates sufficient to provide for the payment of the principal of and interest on this Bond.

The City further covenants that it will set aside and pay into its Sewage Works Sinking Fund a sufficient amount of the net revenues of the Sewage Works to meet (a) the interest on all bonds payable from the revenues of the Sewage Works, as such interest shall fall due, (b) the necessary fiscal agency charges for paying all bonds and interest, (c) the principal of all bonds payable from the revenues of the Sewage Works as such principal shall fall due, and (d) an additional amount as a margin of safety to create the reserve required by the Ordinance.

The bonds of this issue maturing on or after _____, _____, are subject to redemption prior to maturity, at the option of the City, in whole or in part, on _____, _____, or at any time thereafter, on thirty (30) days' notice, in order of maturities determined by the City and by lot within any such maturity or maturities by the Registrar at a redemption price of 100% of the principal amount of each bond to be redeemed and without premium, plus accrued interest to the redemption date.

Notice of any such redemption shall be sent by registered or certified mail to the Registered Owner of this Bond not more than sixty (60) and not less than thirty (30) days prior to the date fixed for redemption, unless such notice is waived by the Registered Owner; provided, however, that failure to give such notice by mailing, or any defect therein, with respect to any such bond will not affect

the validity of any proceedings for redemption of any other such bonds. The notice shall specify the redemption price, the date and place of redemption, and the registration numbers (and in case of partial redemption, the respective principal amounts) of the bonds called for redemption. Interest on bonds so called for redemption shall cease to accrue on the redemption date fixed in such notice, so long as sufficient funds are available at the place of redemption to pay the redemption price on the redemption date or when presented for payment.

Prior to the date fixed for redemption, funds shall be deposited with the Paying Agent to pay, and the Paying Agent is hereby authorized and directed to apply such funds to the payment of the bonds or portions thereof called, together with accrued interest thereon to the redemption date and any required premium. No payment shall be made by the Paying Agent upon any bond or portion thereof called for redemption until such bond shall have been delivered for payment or cancellation or the Registrar shall have received the items required by the Ordinance with respect to any mutilated, lost, stolen or destroyed bond.

If this Bond or a portion hereof shall have become due and payable in accordance with its terms or this Bond or a portion hereof shall have been duly called for redemption or irrevocable instructions to call this Bond or a portion hereof for redemption shall be given and the whole amount of the principal and the premium, if any, and interest, so due and payable upon this Bond or such portion hereof shall be paid, or (i) sufficient moneys, or (ii) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by the United States of America, the principal of and the interest on which when due will provide sufficient moneys for such purpose, or (iii) time certificates of deposit of a bank or banks, fully secured as to both principal and interest by obligations of the kind described in (ii) above, the principal of and interest on which when due will provide sufficient moneys for such purpose, shall be held in trust for such purpose, and provision shall also be made for paying all fees and expenses for the redemption, then and in that case this Bond or such portion hereof shall no longer be deemed outstanding, entitled to the pledge of the net revenues of the sewage works or an obligation of the City.

If this Bond shall not be presented for payment or redemption on the date fixed therefor, the City may deposit in trust with the Paying Agent an amount sufficient to pay such bond or the redemption price, as appropriate, and thereafter the Registered Owner shall look only to the funds so deposited in trust with the Paying Agent for payment, and the City shall have no further obligation or liability with respect thereto.

All bonds which have been redeemed shall be canceled and cremated or otherwise destroyed and shall not be reissued and a counterpart of the certificate of cremation or other destruction evidencing such cremation or other destruction shall be furnished by the Registrar to the City; provided, however, that one or more new registered bonds shall be issued for the unredeemed portion of any bond without charge to the holder thereof.

Subject to the provisions of the Ordinance regarding the registration of such bonds, this Bond and all other bonds of this issue of which this Bond is a part are fully negotiable instruments under the laws of the State of Indiana. This Bond is transferable or exchangeable only on the books of the City maintained for such purpose at the principal office of the Registrar, by the Registered Owner hereof in person, or by his attorney duly authorized in writing, upon surrender of this Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the Registered Owner or his attorney duly authorized in writing, and thereupon a new fully registered bond or bonds in the same aggregate principal amount and of the same maturity shall be executed and delivered in the name of the transferee or transferees or the Registered Owner, as the case may be, in exchange therefor. This Bond may be transferred or exchanged without cost to the Registered Owner or his attorney duly authorized in

writing, except for any tax or other governmental charge which may be required to be paid with respect to such transfer or exchange. The Registrar shall not be obligated to make any exchange or transfer of this Bond (i) during the fifteen (15) days immediately preceding an interest payment date on this Bond or (ii) after the mailing of any notice calling this Bond for redemption. The City, the Registrar and any Paying Agent for this Bond may treat and consider the person in whose name this Bond is registered as the absolute owner hereof for all purposes including for the purpose of receiving payment of, or on account of, the principal hereof and the redemption premium, if any, and interest due hereon.

In the event this Bond is mutilated, lost, stolen or destroyed, the City may cause to be executed and the Registrar may authenticate a new bond of like date, maturity and denomination as this Bond, which new bond shall be marked in a manner to distinguish it from this Bond; provided, that in the case of this Bond being mutilated, this Bond shall first be surrendered to the Registrar, and in the case of this Bond being lost, stolen or destroyed, there shall first be furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the City and to the Registrar, together with indemnity satisfactory to them. In the event that this Bond, being mutilated, lost, stolen or destroyed, shall have matured or been called for redemption, instead of causing to be issued a duplicate bond the Registrar may pay this Bond upon surrender of this mutilated bond or upon satisfactory indemnity and proof of loss, theft or destruction in the event this Bond is lost, stolen or destroyed. In such event, the City and the Registrar may charge the owner of this Bond with their reasonable fees and expenses in connection with the above. Every substitute bond issued by reason of this Bond being lost, stolen or destroyed shall, with respect to this Bond, constitute a substitute contractual obligation of the City, whether or not this Bond, being lost, stolen or destroyed shall be found at any time, and shall be entitled to all the benefits of the Ordinance, equally and proportionately with any and all other bonds duly issued thereunder.

In the manner provided in the Ordinance, the Ordinance and the rights and obligations of the City and the owners of the bonds of this issue authorized thereunder, including this Bond, may (with certain exceptions as stated in the Ordinance) be modified or amended with the consent of the owners of at least a majority of the aggregate principal amount of such bonds exclusive of any such bonds which may be owned by the City.

The Registered Owner of this Bond, by the acceptance hereof, hereby agrees to all the terms and provisions contained in the Ordinance.

The City hereby certifies, recites and declares that all acts, conditions and things required to be done precedent to and in the preparation, execution, issuance and delivery of this Bond have been done and performed in regular and due form as required by law.

* * * * *

IN WITNESS WHEREOF, the City of Westfield, in Hamilton County, State of Indiana, has caused this Bond to be executed in its corporate name and on its behalf by the manual or facsimile signature of the Mayor of the City, attested by the manual or facsimile signature of the Clerk-Treasurer and its corporate seal to be hereunto affixed or impressed by any means.

CITY OF WESTFIELD, INDIANA

By: _____
Mayor

(Seal of the City)

ATTEST:

Clerk-Treasurer

REGISTRAR'S CERTIFICATE OF AUTHENTICATION

This Bond is one of the City of Westfield, Indiana, Taxable Sewage Works Revenue Bonds of 20__, issued and delivered pursuant to the provisions of the within mentioned Ordinance.

_____,
as Registrar

By: _____
Authorized Representative

ASSIGNMENT

FOR VALUE RECEIVED the undersigned hereby sells, assigns and transfers unto

(insert name and address)

the within bond and all rights thereunder, and hereby irrevocably constitutes and appoints _____
_____ attorney to transfer the within bond on the books kept for the
registration thereof with full power of substitution in the premises.

Dated: _____

NOTICE: The signature to this assignment must
correspond with the name as it appears on the face of
the within bond in every particular, without
alteration or enlargement or any change whatsoever.

Signature Guarantee:

NOTICE: Signature(s) must be guaranteed by
an eligible guarantor institution participating in
a Security Transfer Association recognized
signature guarantee program.

ORDINANCE NO. 13-02

**AN ORDINANCE OF THE COMMON COUNCIL OF THE CITY OF
WESTFIELD, INDIANA, AUTHORIZING THE ISSUANCE AND SALE
OF ADDITIONAL TAXABLE REVENUE BONDS TO PROVIDE FUNDS
FOR THE PAYMENT OF THE COSTS RELATED TO THE
DISPOSITION OF THE CITY'S WATERWORKS UTILITY, THE
ISSUANCE AND SALE OF BOND ANTICIPATION NOTES IN
ANTICIPATION OF THE SALE OF THE BONDS, AND THE
COLLECTION, SEGREGATION AND DISTRIBUTION OF THE
REVENUES OF SUCH WATERWORKS
AND OTHER RELATED MATTERS**

WHEREAS, the City of Westfield, Indiana (the "City"), has heretofore established and constructed and currently owns and operates a waterworks furnishing the public water supply to the City and its inhabitants (the "Waterworks"), pursuant to the provisions of IND. CODE § 8-1.5, as amended; and

WHEREAS, the Common Council of the City (the "Common Council") adopted Resolution No. 12-110 on September 10, 2012, setting forth its desire to, among other things, initiate the proceedings to provide for the disposition of the Waterworks and the City's sewage works utility to pay for necessary upgrades to the City's basic utilities infrastructure, while maintaining the City's competitive cost structure relative to its peer cities in central Indiana and mitigating future utility rate increases for the City's utility customers; and

WHEREAS, this Common Council further finds that the costs related to the disposition of the Waterworks, including the costs of issuance of bonds and, if necessary, bond anticipation notes (the "BANs") on account of the financing of all or a portion thereof (the "Disposition Costs"), will be in the estimated amount of Six Hundred Seventy Thousand Dollars (\$670,000); and

WHEREAS, the Common Council finds that funds of the Waterworks are insufficient to pay the Disposition Costs and the Common Council desires to pay all or a portion of the Disposition Costs with the issuance of taxable revenue bonds of the waterworks in an aggregate principal amount not to exceed Six Hundred Seventy Thousand Dollars (\$670,000) and BANs in anticipation of such bonds; and

WHEREAS, the City has heretofore issued certain "Waterworks Revenue Bonds of 1998," dated July 1, 1998 ("1998 Bonds"), originally issued in the amount of \$2,400,000 and now outstanding in the amount of \$1,025,000 and maturing annually over a period ending July 15, 2018, which 1998 Bonds constitute a first charge upon the Net Revenues (as hereinafter defined) of the Waterworks; and

WHEREAS, the City has heretofore issued certain “Waterworks Revenue Bonds, of 2002” dated May 22, 2002 (“2002 Bonds” and, together with the 1998 Bonds, the “Outstanding Bonds”), originally issued in the amount of \$9,345,000 and now outstanding in the amount of \$6,055,000 and maturing annually over a period ending July 15, 2023, which 2002 Bonds constitute a first charge upon the Net Revenues (as hereinafter defined) of the waterworks, on a parity with the 1998 Bonds; and

WHEREAS, the City has heretofore entered into that certain “Guaranteed Energy Savings Contract,” dated December 20, 2005, by and between the City and Bowen Engineering Corporation (“Bowen”), in the total principal amount of \$3,369,967, \$867,282 of which was allocated to the Waterworks, together with interest thereon, including other certain documents, agreements and instruments related thereto, including, without limitation, that certain Installment Payment Contract dated December 20, 2005, by and between the City and Bowen (“GES Contract”), which GES Contract relates in part to the Waterworks and is now outstanding in such part in the amount of \$407,767.41 and maturing annually over a period ending August 1, 2016, which GES Contract is subordinate to the Outstanding Bonds and, as set forth herein, the Bonds; and

WHEREAS, the ordinances authorizing the issuance of the Outstanding Bonds (hereinafter collectively referred to as the “Prior Ordinances”), permit the issuance of additional bonds ranking on a parity with the Outstanding Bonds provided certain conditions can be met, and the City finds that the finances of said waterworks will enable the City to meet the conditions for the issuance of additional parity bonds and that, accordingly, the Bonds issued hereunder shall rank on a parity with the Outstanding Bonds; and

WHEREAS, the City desires to authorize the issuance of BANs hereunder, if necessary, payable from the net revenues of the Waterworks and from proceeds of Waterworks revenue bonds issued to finance a portion of the Disposition Costs, and to authorize the refunding of said BANs, if issued; the payment of the BANs from the net revenues shall be junior and subordinate to the (i) payment of the Outstanding Bonds and (ii) the Bonds issued hereunder; and

WHEREAS, the Common Council now finds that all conditions precedent to the adoption of an ordinance, authorizing the issuance of bonds to provide the necessary funds to be applied to the Disposition Costs and the authorized costs relating thereto, have been complied with in accordance with the Act; and

WHEREAS, the Common Council now finds that the Disposition Costs should be financed by the issuance of revenue bonds and bond anticipation notes; and

WHEREAS, the Common Council consequently seeks to authorize the issuance of revenue bonds and bond anticipation notes to finance all or a portion of the Disposition Costs pursuant to the Act and the sale of such revenue bonds and bond anticipation notes pursuant to the provisions of the Act and Indiana Code 5-1-14-5, subject to and dependent upon the terms and conditions hereinafter set forth;

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF WESTFIELD, INDIANA, AS FOLLOWS:

Section 1. The Bonds. In accordance with the Act and for the purpose of providing funds with which to pay a portion of the Disposition Costs, together with authorized expenses relating thereto including the costs of issuance of the Bonds, as hereinafter defined, on account thereof, and refunding the BANs described below, if any, the City shall issue and sell its Waterworks revenue bonds in one (1) or more series in an aggregate principal amount not to exceed Six Hundred Seventy Thousand Dollars (\$670,000). The principal of, redemption premium, if any, and interest on the Bonds shall be payable, on a parity with the Outstanding Bonds and senior to the GES Contract, solely out of the Waterworks Sinking Fund referred to below.

The Bonds shall be designated as the “City of Westfield, Indiana, Waterworks Revenue Taxable Bonds of 201__” (with the blank to be filled in with the year in which such bonds are issued) (the “Bonds”). The Bonds shall be issued as fully registered bonds in denominations of Five Thousand Dollars (\$5,000) and any integral multiple thereof not exceeding the aggregate principal amount of such Bonds maturing in any one year, shall be numbered consecutively from __R-1 (with the blank to be completed with the last two (2) digits of the year in which the bonds are issued) upward and shall bear interest at a rate or rates not exceeding six percent (6%) per annum or such lower rates for such maturities as may be determined by the Mayor as set forth in a certificate of the City, executed by the Mayor, establishing certain provisions and details relating to the issuance of the Bonds (the “Issuer's Certificate”), provided, that the terms and conditions of the Issuer's Certificate shall be in all cases governed by and consistent with the provisions of this Ordinance (the exact rate or rates of interest to be determined by bidding).

Interest on the Bonds shall be calculated on the basis of twelve (12) thirty (30)-day months for a three hundred and sixty (360)-day year and shall be payable semiannually on January 15 and July 15 in each year (each an “Interest Payment Date”), commencing on the January 15 or July 15 immediately following the date of issuance of the Bonds or as otherwise set forth in the Issuer's Certificate, until the principal of the Bonds is fully paid. The principal of the Bonds shall mature serially on July 15 over a period beginning not earlier than the next July 15 following the date of issuance and ending not later than twelve (12) years thereafter, in such years and in such annual principal amounts as may be determined by the Mayor as set forth in the Issuer's Certificate.

The Bonds shall bear an original issue date which shall be the date of issuance of the Bonds, and each Bond shall also bear the date of its authentication. Any Bond authenticated on or before the December 31 or the June 30 preceding the first interest payment date, shall pay interest from its original issue date. Any Bond authenticated thereafter shall pay interest from the Interest Payment Date next preceding the date of authentication of such Bond to which interest thereon has been paid or duly provided for, unless such Bond is authenticated after the last day of the month immediately preceding an Interest Payment Date and on or before such Interest Payment Date, in which case interest thereon shall be paid from such Interest Payment Date.

The Bonds or BANs may, in compliance with all applicable laws, be issued and held in book-entry form on the books of the central depository system, The Depository Trust Company, its successors, or any successor central depository system appointed by the City from time to time (the "Clearing Agency"). The City and the Registrar and Paying Agent (as hereinafter defined) may, in connection therewith, do or perform or cause to be done or performed any acts or things not adverse to the rights of the holders of the Bonds or BANs, as are necessary or appropriate to accomplish or recognize such book-entry form Bonds or BANs.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency (1) any such Bond or BAN may be registered upon the books kept by the Registrar and Paying Agent in the name of such Clearing Agency, or any nominee thereof, including CEDE & Co., as nominee of The Depository Trust Company; (2) the Clearing Agency in whose name such Bond or BAN is so registered shall be, and the City and the Registrar and Paying Agent may deem and treat such Clearing Agency as, the absolute owner and holder of such Bond or BAN for all purposes of this Ordinance, including, without limitation, the receiving of payment of the principal of and interest on such Bond or BAN, the receiving of notice, and the giving of consent; (3) neither the City nor the Registrar and Paying Agent shall have any responsibility or obligation hereunder to any direct or indirect participant, within the meaning of Section 17A of the Securities Exchange Act of 1934, as amended, of such Clearing Agency, or any person on behalf of which, or otherwise in respect of which, any such participant holds any interest in any Bond or BAN, including, without limitation, any responsibility or obligation hereunder to maintain accurate records of any interest in any Bond or BAN or any responsibility or obligation hereunder with respect to the receiving of payment of principal, premium, if any, or interest on any Bond or BAN, the receiving of notice, or the giving of consent; (4) the Clearing Agency is not required to present any Bond or BAN called for partial redemption prior to receiving payment so long as the Registrar and Paying Agent and the Clearing Agency have agreed to the method for noting such partial redemption; and (5) payment of the principal of and interest on the Bonds or BANs may be made by wire transfer or other method acceptable to the Clearing Agency.

If either (i) the City receives notice from the Clearing Agency which is currently the registered owner of the Bonds or BANs to the effect that such Clearing Agency is unable or unwilling to discharge its responsibility as a Clearing Agency for the Bonds or BANs or (ii) the City elects to discontinue its use of such Clearing Agency as a Clearing Agency for the Bonds or BANs, then the City and the Registrar and Paying Agent each shall do or perform or cause to be done or performed all acts or things, not adverse to the rights of the holders of the Bonds or BANs, as are necessary or appropriate to discontinue use of such Clearing Agency as a Clearing Agency for the Bonds or BANs and to transfer the ownership of each of the Bonds or BANs to such person or persons, including any other Clearing Agency, as the holder of the Bonds or BANs may direct in accordance with this Ordinance. Any expenses of such discontinuance and transfer, including expenses of printing new certificates to evidence the Bonds or BANs, shall be paid by the City.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency, the Registrar and Paying Agent shall be entitled to request and rely upon a certificate or other written representation from the Clearing Agency or any participant or indirect participant with respect to the identity of any beneficial owners of the Bonds or BANs as

of a record date selected by the Registrar and Paying Agent. For purposes of determining whether the consent, advice, direction or demand of a Registered Owner of the Bonds or BANs has been obtained, the Registrar and Paying Agent shall be entitled to treat the beneficial owners of the Bonds or BANs as the holders of the Bonds or BANs.

During any time that the Bonds or BANs are held in book-entry form on the books of a Clearing Agency, the Clerk-Treasurer or the Mayor is each authorized to enter into a Blanket Letter of Representations agreement with the Clearing Agency, and the provisions of any such Letter of Representations or any successor agreement shall control on the matters set forth herein.

A registrar and a paying agent for the Bonds (the "Registrar" and the "Paying Agent" and, in both such capacities, the "Registrar and Paying Agent") shall be appointed by the Clerk-Treasurer. The Registrar and Paying Agent shall be charged with and shall by appropriate agreement undertake the performance of all of the duties and responsibilities customarily associated with each such position, including without limitation the authentication of the Bonds. The Mayor and Clerk-Treasurer are further authorized and directed to enter into such agreements and understandings with the Registrar and Paying Agent as will enable and facilitate the performance of its duties and responsibilities, and are authorized and directed to pay such fees as the Registrar and Paying Agent may reasonably charge for its services in such capacity, and such fees may be paid from the Bond and Interest Account of the Waterworks Sinking Fund created by this Ordinance.

With respect to the BANs, the Clerk-Treasurer shall be designated as the Registrar and Paying Agent and will be charged with the performance of all duties and responsibilities of the Registrar and Paying Agent unless the Clerk Treasurer determines to appoint a Registrar and Paying Agent for the BANs.

The Registrar and Paying Agent may at any time resign as Registrar and Paying Agent upon giving thirty (30) days' notice in writing to the City and by first-class mail to each registered owner of the Bonds then outstanding, and such resignation will take effect at the end of such thirty (30) days or upon the earlier appointment of a successor Registrar and Paying Agent by the City. Any such notice to the City may be served personally or sent by registered mail. The Registrar and Paying Agent may also be removed at any time as Registrar and Paying Agent by the City, in which event the City may appoint a successor Registrar and Paying Agent. The City shall notify each registered owner of Bonds then outstanding by first-class mail of the removal of the Registrar and Paying Agent. Notices to registered owners of the Bonds shall be deemed to be given when mailed by first-class mail to the addresses of such registered owners as they appear on the registration books kept by the Registrar. Any predecessor Registrar and Paying Agent shall deliver all of the Bonds and cash in its possession with respect thereto, together with the registration books, to the successor Registrar and Paying Agent. The Clerk-Treasurer is hereby authorized to act on behalf of the City with regard to any of the aforementioned actions of the City relating to the resignation or removal of the Registrar and Paying Agent and appointment of a successor Registrar and Paying Agent.

Principal of and any redemption premium on the Bonds and the principal and interest on the BANs shall be payable at the principal corporate trust office of the Paying Agent.

Interest on the Bonds shall be paid by check or draft mailed or delivered by the Paying Agent to the registered owner thereof at the address as it appears on the registration books kept by the Registrar as of the fifteenth (15th) day of the month immediately preceding the Interest Payment Date or at such other address as may be provided to the Paying Agent in writing by such registered owner. So long as the Clearing Agency or its nominee is the registered owner of the Bonds, interest on, together with the principal of, the Bonds will be paid directly to the Clearing Agency by wire transfer in same day funds by the Registrar and Paying Agent. All payments on the Bonds and the BANs shall be made in any coin or currency of the United States of America which, on the dates of such payments, shall be legal tender for the payment of public or private debt.

Each Bond shall be transferable or exchangeable only on the books of the City maintained for such purpose at the principal corporate trust office of the Registrar, by the registered owner thereof in person, or by his or her attorney duly authorized in writing, upon surrender of such Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner or his or her attorney duly authorized in writing, and thereupon a new fully registered Bond or Bonds in the same aggregate principal amount and of the same maturity shall be executed and delivered in the name of the transferee or transferees or the registered owner, as the case may be, in exchange therefor. Each Bond may be transferred or exchanged without cost to the registered owner, except for any tax or other governmental charge which may be required to be paid with respect to such transfer or exchange. The Registrar shall not be obligated to make any transfer or exchange of any Bond (i) during the period from the fifteenth (15th) day of any calendar month immediately preceding an Interest Payment Date to such Interest Payment Date or (ii) after the mailing of notice calling such Bond for redemption. The City, the Registrar and the Paying Agent may treat and consider the person in whose name any Bond is registered as the absolute owner thereof for all purposes including the purpose of receiving payment of, or on account of, the principal thereof, and redemption premium, if any, and interest thereon.

In the event any Bond is mutilated, lost, stolen or destroyed, the City may cause to be executed and the Registrar may authenticate a new Bond of like date, maturity and denomination as the mutilated, lost, stolen or destroyed Bond, which new Bond shall be marked in a manner to distinguish it from the Bond for which it was issued; provided, that in the case of any mutilated Bond, such mutilated Bond shall first be surrendered to the Registrar, and in the case of any lost, stolen or destroyed Bond there shall be first furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the City and the Registrar, together with indemnity satisfactory to them. In the event that any such mutilated, lost, stolen or destroyed Bond shall have matured or been called for redemption, instead of causing to be issued a duplicate Bond, the Registrar and Paying Agent may pay the same upon surrender of the mutilated Bond or upon satisfactory indemnity and proof of loss, theft or destruction in the case of a lost, stolen or destroyed Bond. The City and the Registrar and Paying Agent may charge the owner of any such Bond with their reasonable fees and expenses in connection with the above. Every substitute Bond issued by reason of any Bond being lost, stolen or destroyed shall, with respect to such Bond, constitute a substitute contractual obligation of the City pursuant to this Ordinance, whether or not the lost, stolen or destroyed Bond shall be found at any time, and shall be entitled to all the benefits of this Ordinance, equally and proportionately with any and all other Bonds duly issued hereunder.

In the event that any Bond is not presented for payment or redemption on the date established therefor, the City may deposit in trust with the Paying Agent an amount sufficient to pay such Bond or the redemption price thereof, as appropriate, and thereafter the owner of such Bond shall look only to the funds so deposited in trust with the Paying Agent for payment and the City shall have no further obligation or liability with respect thereto.

Section 2. The BANs. In anticipation of the issuance and sale of the Bonds authorized herein, and to provide interim financing to apply to a portion of the Disposition Costs, the City is hereby authorized to have prepared and to issue and sell negotiable BANs of the City, in one (1) or more series, in an amount not to exceed Six Hundred Seventy Thousand Dollars (\$670,000), to be designated "City of Westfield, Indiana, Waterworks Revenue Taxable Bond Anticipation Notes of 20__" (with the blank to be completed with the last two (2) digits of the year in which the BANs are issued). The BANs shall be issued in fully registered form, shall be numbered consecutively from __R-1 (with the blank to be completed with the last two (2) digits of the year in which the BANs are issued) upwards, shall be issued in denominations of One Hundred Thousand and 00/100 Dollars (\$100,000.00) or integral multiples thereof, shall be dated as of the date of issuance of the BANs, and shall bear interest at a rate not exceeding four percent (4.0%) per annum (the exact rate of interest to be determined by negotiations with a financial institution pursuant to Indiana Code 5-1-14-5), payable on maturity of the BANs. Interest on the BANs shall be calculated on the basis of an actual 365-day year. The BANs may be sold at a price not less than ninety-eight percent (98.0%) of the par amount thereof. The initial BANs delivered shall have a principal maturity not in excess of eighteen months from the date of their issuance. Each subsequent BAN delivered will bear the same maturity date as the initial BANs. The BANs shall be subject to renewal or extension, subject to the limitations set forth below, at an interest rate not to exceed four percent (4.0%), with the exact rate to be negotiated with a financial institution. The term of the BANs and all renewal BANs may not exceed five (5) years from the date of delivery of the initial BANs.

The BANs shall be issued pursuant to the provisions of Indiana Code 5-1-14-5, and the principal thereof shall be refunded and retired out of the proceeds from the issuance and sale hereunder of the Bonds. The principal of the BANs, and the principal and interest of BANs prepaid in accordance with Section 3 herein shall be refunded by the issuance of the Bonds pursuant to, and in the manner prescribed by the Act. The interest on the BANs shall be payable from the net revenues of the Waterworks, subject to the prior lien thereon of the Outstanding Bonds and GES Contract, and from capitalized interest.

Section 3. Optional Prepayment of BANs. The BANs are prepayable by the City, in whole or in part, not earlier than twelve (12) months after the date of issuance upon thirty (30) days' notice to the owner of the BANs without any premium, plus accrued interest to the date of prepayment. In the case of prepayment, the principal and accrued interest due on the BANs shall be paid only from proceeds of the Bonds and other funds available to the City.

Section 4. Registrar and Paying Agent. The Clerk-Treasurer is hereby authorized to solicit proposals for and appoint a Registrar and Paying Agent for the Bonds (the "Registrar" and the "Paying Agent" and, in both such capacities, the "Registrar and Paying Agent"). The Registrar and Paying Agent shall be charged with and shall undertake the performance of all of the duties and responsibilities customarily associated with each such position, including without

limitation the authentication of the Bonds. The Clerk-Treasurer is further authorized to enter into such agreements and understandings with the Registrar and Paying Agent as will enable and facilitate the performance of its duties and responsibilities and is authorized and directed to pay such fees as the Registrar and Paying Agent may reasonably charge for its services in such capacity, with such fees to be paid from the Waterworks Sinking Fund as described herein.

The Registrar and Paying Agent may at any time resign as Registrar and Paying Agent upon giving thirty (30) days' notice in writing to the City and by first-class mail to each registered owner of the Bonds then outstanding, and such resignation will take effect at the end of such thirty (30) days or upon the earlier appointment of a successor Registrar and Paying Agent by the City. Any such notice to the City may be served personally or sent by registered mail. The Registrar and Paying Agent may also be removed at any time as Registrar and Paying Agent by the City, in which event the City may appoint a successor Registrar and Paying Agent. The City shall notify each registered owner of Bonds then outstanding by first-class mail of the removal of the Registrar and Paying Agent. Notices to registered owners of the Bonds shall be deemed to be given when mailed by first-class mail to the addresses of such registered owners as they appear on the registration books kept by the Registrar. Any predecessor Registrar and Paying Agent shall deliver all of the Bonds and cash in its possession with respect thereto, together with the registration books, to the successor Registrar and Paying Agent. The Clerk-Treasurer is hereby authorized to act on behalf of the City with regard to any of the aforementioned actions of the City relating to the resignation or removal of the Registrar and Paying Agent and appointment of a successor Registrar and Paying Agent.

Section 5. Redemption of the Bonds.

(a) Optional Redemption. The Bonds shall be subject to redemption at the option of the City, in whole or in part, upon thirty (30) days written notice, to the registered owner or owners of the Bonds to be redeemed, on such date or dates as may be set forth in the Issuer's Certificate, at a redemption price and in amounts and maturities and in order of maturities determined by the Mayor and the Clerk-Treasurer upon the advice of City's Financial Advisor which shall be set forth in the Issuer's Certificate.

Official notice of such prepayment shall be mailed by the Registrar and Paying Agent by certified or registered mail at least thirty (30) days and not more than sixty (60) days prior to the scheduled redemption date to each of the registered owners of the Bonds called for redemption (unless waived by any such registered owner) at the address shown on the registration books of the Registrar and Paying Agent, or at such other address as is furnished in writing by such registered owner to the Registrar; provided, however, that failure to give such notice by mailing, or any defect therein, with respect to any Bond shall not affect the validity of the proceedings for the redemption of any other Bond. The notice shall specify the redemption price, the date and place of redemption, and the registration numbers (and, in case of partial redemption, the respective principal amounts) of the Bonds called for redemption. The place of redemption may be at the office of the Registrar and Paying Agent or as otherwise determined by the City. Interest on the Bonds (or portions thereof) so called for redemption shall cease to accrue on the redemption date fixed in such notice, if sufficient funds are available at the place of redemption to pay the redemption price on the redemption date and when such Bonds (or

portions thereof) are presented for payment. Any Bond redeemed in part may be exchanged for a Bond or Bonds of the same maturity in authorized denominations equal to the remaining principal amount thereof. At the time of payment of the principal of, premium, if any, and interest on any Bonds called for redemption, such Bonds shall be surrendered for cancellation.

In addition to the foregoing notice, the City may also direct that further notice of redemption of the Bonds be given, including without limitation and at the option of the City, notice described in paragraph (1) below given by the Registrar and Paying Agent to the parties described in paragraphs (2) and (3) below. No defect in any such further notice and no failure to give all or any portion of any such further notice shall in any manner defeat the effectiveness of any call for redemption of Bonds so long as notice thereof is mailed as prescribed above.

(1) If so directed by the City, each further notice of redemption given hereunder shall contain the information required above for an official notice of redemption plus (A) the CUSIP numbers of all Bonds being redeemed; (B) the date of issue of the Bonds as originally issued; (C) the rate of interest borne by each Bond being redeemed; (D) the maturity date of each Bond being redeemed; and (E) any other descriptive information needed to identify accurately the Bonds being redeemed.

(2) If so directed by the City, each further notice of redemption shall be sent at least thirty-five (35) days before the redemption date by registered or certified mail or overnight delivery service to all registered securities depositories then in the business of holding substantial amounts of obligations of types comprising the Bonds and to one or more national information services that disseminate notices of redemption of obligations such as the Bonds.

(3) If so directed by the City, each such further notice shall be published one time in The Bond Buyer of New York, New York or, if the Registrar believes such publication is impractical or unlikely to reach a substantial number of the holders of the Bonds, in some other financial newspaper or journal which regularly carries notices of redemption of other obligations similar to the Bonds, such publication to be made at least thirty (30) days prior to the date fixed for redemption.

Upon the payment of the redemption price of the Bonds (or portions thereof) being redeemed and if so directed by the City, each check or other transfer of funds issued for such purpose shall bear the CUSIP number identifying, by issue and maturity, the Bonds (or portions thereof) being redeemed with the proceeds of such check or other transfer.

(b) Mandatory Sinking Fund Redemption. At the option of the successful bidder for the Bonds, all or a portion of the Bonds may be aggregated into one or more term bonds payable from mandatory sinking fund redemption payments (the "Term Bonds") required to be made as set forth below. The Term Bonds shall have a

stated maturity or maturities on July 15 of the years set forth in the Issuer's Certificate as determined by the successful bidder.

In the event that the successful bidder opts to aggregate certain Bonds into Term Bonds, such Term Bonds shall be subject to mandatory sinking fund redemption prior to maturity at a redemption price equal to 100% of the principal amount thereof, plus accrued interest to the redemption date, but without premium, on July 15 of each year and in the principal amount corresponding to and consistent with the maturity schedule for the Bonds set forth in the Issuer's Certificate.

The Registrar and Paying Agent shall credit against the current mandatory sinking fund requirement for a Term Bond of a particular maturity, any Bonds of such maturity delivered to the Registrar and Paying Agent for cancellation or purchased for cancellation by the Registrar and Paying Agent and cancelled by the Registrar and Paying Agent and not theretofore applied as a credit against any mandatory sinking fund requirement. Each Bond so delivered or purchased shall be credited by the Registrar and Paying Agent at 100% of the principal amount thereof against the current mandatory sinking fund requirements for the applicable Term Bond, and the principal amount of such Term Bond to be redeemed on such mandatory sinking fund redemption dates by operation of the mandatory sinking fund requirements shall be reduced accordingly; provided, however, the Registrar and Paying Agent shall only credit Bonds against the mandatory sinking fund requirements to the extent such Bonds are received on or before 45 days preceding the applicable mandatory sinking fund redemption date.

Notice of any such mandatory sinking fund redemption shall be given in the same manner as notice of optional redemption is required to be given pursuant to this Section 5 of this Ordinance. If Bonds are to be redeemed by optional redemption and mandatory sinking fund redemption on the same date, the Registrar shall select by lot the Bonds for optional redemption before selecting the Bonds by lot for the mandatory sinking fund redemption.

In the event any of the Bonds are issued as Term Bonds, the form of the Bond set forth in Appendix A of this Ordinance shall be modified accordingly.

Any reference to payment of principal on the Bonds shall include payment of scheduled mandatory sinking fund redemption payments described in this Section 5(b).

Section 6. Execution and Authentication of the Bonds and BANs. The Bonds and the BANs shall be executed in the name of the City by the manual or facsimile signature of the Mayor, and attested by the manual or facsimile signature of the Clerk-Treasurer, who shall cause the seal of the City or a facsimile thereof to be affixed to each of the Bonds and BANs. The Bonds and BANs shall be authenticated by the manual signature of the Registrar, and no Bond or BAN shall be valid or become obligatory for any purpose until the certificate of authentication thereon has been so executed. In case any official whose signature appears on any Bond or BAN shall cease to be such official before the delivery of such Bond or BAN, the signature of such official shall nevertheless be valid and sufficient for all purposes, the same as if such official had been in office at the time of such delivery. Subject to the provisions of this

Ordinance regarding the registration of the Bonds and the BANs, the Bonds and the BANs shall be fully negotiable instruments under the laws of the State of Indiana.

Section 7. Form of the Bonds. The form and tenor of the Bonds shall be substantially as set forth in Appendix A, attached hereto and incorporated herein as if set forth at this place (with all blanks to be properly completed prior to the preparation of the Bonds).

Section 8. Issuance, Sale and Delivery of the Bonds and the BANs. The Clerk-Treasurer is hereby authorized and directed to have the Bonds and the BANs prepared, and the Mayor and the Clerk-Treasurer are each hereby authorized and directed to execute the Bonds and the BANs in the form and manner herein provided. The Clerk-Treasurer is hereby authorized and directed to deliver the Bonds and the BANs to the purchaser or purchasers thereof after sale made in accordance with the provisions of the Act and this Ordinance, provided that at the time of said delivery the Clerk-Treasurer shall collect the full amount which the purchaser or purchasers have agreed to pay therefor, which, in the case of the Bond, shall be not less than ninety-eight percent (98.0%) of the par amount of the Bonds, plus accrued interest thereon to the date of delivery and, in the case of the BANs, shall be not less than ninety-eight percent (98.0%) of the par amount of the BANs. The proceeds derived from the sale of the Bonds (or, instead, the BANs, if such BANs are issued) shall be and are hereby set aside to provide for the payment of a portion of the Disposition Costs, together with the expenses necessarily incurred in connection therewith including the expenses incurred in the issuance of such series of Bonds. The authorized officers of the City are hereby authorized and directed to draw all proper and necessary warrants and to do whatever other acts and things that may be necessary or appropriate to carry out the provisions of this Ordinance.

The Bonds shall be offered and sold pursuant to an Official Statement with respect to the Bonds (the "Official Statement"), to be made available and distributed in such manner, at such times, for such periods and in such number of copies as may be required pursuant to Rule 15c2-12 promulgated by the United States Securities and Exchange Commission (the "Rule"). The Common Council hereby authorizes the Mayor and/or the Clerk-Treasurer (a) on behalf of the City, to designate the Official Statement a "Final Official Statement" for purposes of the Rule, and (b) to enter into such agreements or arrangements as may be necessary or advisable in order to provide for the distribution of a sufficient number of copies of the Official Statement under the Rule, all on such terms as may be mutually acceptable to the parties.

Prior to the public sale of the Bonds, the Clerk-Treasurer shall cause to be published a notice of intent to sell such bonds two (2) times at least one week apart in the Noblesville Times, the Indianapolis Star and the Court and Commercial Record, each published in Indianapolis, Indiana. Such notice, or a summary thereof, may also be published in The Bond Buyer, a financial journal published in the City of New York, New York, or in any other publications deemed appropriate in the discretion of the Clerk-Treasurer. The notice shall state that any person interested in submitting a bid for the Bonds may furnish in writing, at the address set forth in the notice, the person's name, address and telephone number, and that any such person may also furnish a telex number. The notice must also state the time within which the name, address and telephone number must be furnished, which must not be less than seven (7) days after the last publication of the notice. Each person so registered shall be notified of the

date and time bids will be received not less than twenty-four (24) hours before the date and time of sale and shall receive the final maturity schedule for the Bonds referred to hereinbelow. The notification shall be made by telephone at the number furnished by the person, and also by telex if the person furnishes a telex number. The notice of intent to sell bonds shall further state the purpose for which the Bonds are being issued, the estimated total amount, approximate maturities and denominations thereof, the maximum rate of interest thereon and any limitations as to the number of interest rates and the setting of such rates, the terms and conditions upon which bids will be received and the sale made, and such other information as the Clerk-Treasurer and the attorneys and financial advisors employed by the City shall deem necessary or advisable. The final maturity schedule shall be made available to bidders not less than twenty-four (24) hours before the date and time of the sale of the Bonds. Such notice shall provide, among other things, that the successful bidder must provide an amount equal to one percent (1%) of the principal amount of the Bonds to guarantee performance on the part of the bidder by a certified or cashier's check or by wire transfer on the next business day following the award and that in the event the successful bidder shall fail or refuse to accept delivery of and pay for the Bonds as soon as the Bonds are ready for delivery, or at the time fixed in the notice, then said amount shall become the property of the City and shall be considered as the City's liquidated damages on account of such default.

All bids for the Bonds shall be sealed and shall be presented to the Clerk-Treasurer at the office of the Clerk-Treasurer. The notice may also provide that bids may be submitted electronically in a manner as set forth in the notice. Bidders for the Bonds shall be required to name the rate or rates of interest which the Bonds are to bear, not exceeding the maximum per annum interest rate hereinbefore fixed. Such interest rate or rates shall be in multiples of one-eighth ($1/8$) or one-twentieth ($1/20$) of one percent (1.00%). Bids specifying more than one (1) interest rate shall also specify the amount and maturities of the Bonds bearing each rate. All Bonds maturing on the same date shall bear the same interest rate, and the interest rate bid on any maturity of Bonds shall be equal to or greater than the interest rate bid on any and all prior maturities of the Bonds. The Bonds shall be awarded by the Clerk-Treasurer to the best bidder who has submitted a bid in accordance with the terms of this Ordinance and the notice of sale. The best bidder will be the one who offers the lowest net interest cost to the City, to be determined by computing the total interest on the Bonds from the date thereof to their respective maturities and deducting therefrom the premium bid, if any, or adding thereto the amount of any discount, if any. No bid for less than all of the Bonds or for less than ninety-nine percent (99.0%) of the par value of the Bonds, plus accrued interest to the date of delivery, shall be considered. The City shall have the right to reject any and all bids. In the event an acceptable bid is not received on the date fixed in the notice, the Clerk-Treasurer shall be authorized to continue the sale from day to day for a period of not to exceed thirty (30) days without readvertising, during which time no bid shall be accepted which offers an interest cost which is equal to or higher than the best bid received at the time of the advertised sale will be considered.

The City, having satisfied all the statutory requirements for the issuance of the Bonds, may elect to issue its BAN or BANs to an eligible purchaser under Ind. Code 5-1-14-5, pursuant to a Bond Anticipation Note Purchase Agreement (the "Purchase Agreement"), to be entered into between the City and such purchaser. The Common Council hereby authorizes the issuance and execution of the BAN or BANs in lieu of initially issuing Bonds to provide interim financing for the Disposition Costs until permanent financing becomes available. It shall not be

necessary for the City to repeat the procedures for the issuance of its Bonds, as the procedures followed before the issuance of the BAN or BANs are for all purposes sufficient to authorize the issuance of the Bonds and the use of the proceeds to repay the BAN or BANs. The Mayor and the Clerk-Treasurer are hereby authorized and directed to execute a Purchase Agreement in such form or substance as they shall approve acting upon the advice of counsel. The Mayor and the Clerk-Treasurer may also take such other actions or deliver such other certificates as are necessary or desirable in connection with the issuance of the BANs or the Bonds and the other documents needed for the financing as they deem necessary or desirable in connection therewith.

Prior to the delivery of the Bonds and the BANs, the Clerk-Treasurer, (i) shall, subject to the direction of the Common Council, be authorized to investigate, negotiate and obtain bond insurance, other forms of credit enhancement and/or credit ratings on the Bonds and (ii) shall obtain a legal opinion as to the validity of the Bonds from Faegre Baker Daniels LLP, bond counsel for the City, with such opinion to be furnished to the purchasers of the Bonds at the expense of the City. The costs of obtaining any such insurance, other credit enhancement and/or credit ratings, together with bond counsel's fee in preparing and delivering such opinion and in the performance of related services in connection with the issuance, sale and delivery of the Bonds, shall be considered as a part of the cost of the Disposition and shall be paid out of the proceeds of the Bonds.

Section 9. Security and Sources of Payment for the Bonds. The Bonds, when fully paid for and delivered to the purchaser or purchasers thereof, as to both principal and interest and any bonds hereafter issued on equal parity with the Outstanding Bonds, shall be the valid and binding special revenue obligations of the City, payable from and secured by an irrevocable pledge of and constituting a charge upon all of the Net Revenues of the Waterworks including all extensions, additions and improvements thereto, and replacements thereof made pursuant to this Ordinance, or subsequently.

Section 10. Disposition of Proceeds of the Bonds and the BANs; Waterworks Disposition Costs Account. The proceeds from the sale of the Bonds shall be deposited and applied as follows:

(a) The accrued interest and any premium received at the time of the delivery of the Bonds or BANs or any unused discount shall be deposited in the Waterworks Sinking Fund continued by this Ordinance.

(b) An amount equal to the Reserve Requirement (defined herein) shall be deposited in the Debt Service Reserve Account (defined herein) if the Reserve Requirement is to be funded from the proceeds of the Bonds as set forth herein.

(c) The remaining proceeds from the sale of the Bonds and the BANs shall be deposited in a bank or banks which are legally qualified depositories for the funds of the City, in the special account to be designated as "City of Westfield Waterworks Disposition Costs Account" (the "Disposition Costs Account"). Amounts in the Disposition Costs Account shall be expended only for the purpose of paying the Disposition Costs, as described herein and in the Act, together with the incidental expenses incurred in connection therewith and the costs of issuance of the Bonds and the

BANs, and as otherwise permitted or required by the Act. Any balance or balances remaining unexpended in the Disposition Costs Account after completion of the Disposition Costs, which are not required to meet unpaid obligations incurred in connection with the Disposition Costs, shall be used solely for one or more of the purposes permitted under the provisions of Indiana Code 5-1-13, as amended. Pursuant to the Act, the owners of the Bonds and the BANs shall be entitled to a lien on the proceeds of the Bonds and the BANs, respectively, until such proceeds are applied as required by this Ordinance and by Indiana law.

Notwithstanding subsection (c) above, if BANs are issued, then the proceeds of the Bonds relating thereto shall be used to refund the BANs and are hereby pledged for such purpose, and any proceeds of the Bonds remaining after the BANs have been paid in full shall be deposited in the Waterworks Sinking Fund referred to below.

Section 11. Segregation and Application of Revenues; Accounts of Waterworks.

The income and revenues of the Waterworks, together with the income and revenues of all extensions, additions, improvements thereto, and replacements thereof made pursuant to this Ordinance, or subsequently, shall be set aside into separate and special funds and accounts created and established by this Ordinance, to be used and applied in the maintenance and operation thereof, in establishing an improvement fund, and payment of the principal of all bonds which by their terms are payable from the Net Revenues of the Waterworks, together with the interest thereon.

(a) Revenue Fund. All income and revenues of the Waterworks shall be paid into the Revenue Fund established hereby, which fund shall be maintained separate and apart from all other bank accounts of the City.

(b) Operation and Maintenance Fund. There shall be credited on the last day of each calendar month a sufficient amount of the revenues of the Waterworks so that the balance in the Operation and Maintenance Fund (the "Operation and Maintenance Fund") established hereby shall be sufficient to pay the expenses of operation, repair and maintenance for the then next succeeding two (2) calendar months. The moneys credited to the Operation and Maintenance Fund shall be used for the payment of the reasonable and proper operation, repair and maintenance expenses of the Waterworks on a day-to-day basis, but none of the moneys in such Operation and Maintenance Fund shall be used for depreciation, replacements, improvements, extensions or additions. Any balance in said Operation and Maintenance Fund in excess of the expected expenses of operation, repair and maintenance for the next succeeding month may be transferred to the Sinking Fund if necessary to prevent a default in the payment of principal of or interest on the outstanding bonds of the Waterworks.

(c) Waterworks Sinking Fund. There shall be set aside and deposited in the Waterworks Sinking Fund established hereby for the payment of the principal of and interest on revenue bonds which by their terms are payable from the Net Revenues of the Waterworks, and for the payment of any fiscal agency charges in connection with the payment of bonds and interest (the "Sinking Fund"), as available, and as hereinafter provided, a sufficient amount of the Net Revenues of said Waterworks to meet the

requirements of the Bond and Interest Account and of the Debt Service Reserve Account created and hereby continued in said Sinking Fund. Such payments shall continue until the balance in the Bond and Interest Account, plus the balance in the Debt Service Reserve Account hereinafter described, equals the amount needed to redeem all of the then outstanding bonds.

(1) Bond and Interest Account. There shall be transferred, on the last day of each calendar month, from the Revenue Fund and credited to the Bond and Interest Account (the "Bond and Interest Account") an amount of the Net Revenues equal to the sum of one-sixth (1/6) of the interest on all then outstanding bonds of the Waterworks payable on the then next succeeding Interest Payment Date, and one-twelfth (1/12) of the amount of principal payable on the next principal payment date on all then outstanding bonds of the Waterworks which will be payable on the then next succeeding principal payment date, until the amount of interest and principal payable on the next succeeding respective principal and interest payment dates shall have been so credited; provided that such fractional amount shall be appropriately increased to provide for the first interest and first principal payments. There shall similarly be credited to the account any amount necessary to pay the bank fiscal agency charges for paying principal and interest on the bonds as the same become payable. The City shall, from the sums deposited in the Sinking Fund and credited to the Bond and Interest Account, remit promptly to the registered owner or to the bank fiscal agency sufficient moneys to pay the principal and interest on the due dates thereof together with the amount of bank fiscal agency charges.

(2) Debt Service Reserve Account. The City shall deposit, if necessary, as a reserve for all bonds which by their terms are payable from the Net Revenues of the Waterworks into the Debt Service Reserve Account (the "Debt Service Reserve Account") revenues of the Waterworks on a monthly basis so that the amount on deposit therein equals the following with respect to the Bonds and any bonds subsequently issued by the City payable from the Net Revenues: the lesser of 10% of the proceeds thereof, the maximum annual principal and interest requirements thereon, or 125% of the average annual principal and interest requirements thereon (the "Reserve Requirement"). The City may fund the Reserve Requirement as of the date of issuance of the Bonds from available funds of the Waterworks or following the issuance of the Bonds, by monthly deposits. If the City deposits revenues into the Debt Service Reserve Account on a monthly basis, the amount of the monthly deposit shall be sufficient to accumulate the Reserve Requirement within five (5) years from the date of delivery of the Bonds. The Debt Service Reserve Account shall constitute the margin for safety and as protection against default in the payment of principal of and interest on all bonds which by their terms are payable from the Net Revenues of the Waterworks, and the moneys in the Reserve Account shall be used to pay current principal and interest on all bonds which by their terms are payable from the Net Revenues of the Waterworks to the extent that moneys in the Bond and Interest Account are insufficient for that purpose. Any deficiency in balance maintained in the Debt Service Reserve Account shall be promptly made up from

the next available Net Revenues remaining after credits into the Bond and Interest Account. In the event moneys in the Debt Service Reserve Account are transferred to the Bond and Interest Account to pay principal and interest on bonds which by their terms are payable from the Net Revenues of the Waterworks, then such depletion of the balance in the Debt Service Reserve Account shall be made up from the next available Net Revenues after the credits into the Bond and Interest Account. Any moneys in the Debt Service Reserve Account in excess of the Reserve Requirement may be used for the prepayment of installments of principal on the then outstanding bonds which are then callable or prepayable, or for the purchase of outstanding bonds or installments of principal of fully registered bonds which by their terms are payable from the Net Revenues of the Waterworks at a price not exceeding par and accrued interest, or may be transferred to the Waterworks Improvement Fund as provided above.

(d) Waterworks Improvement Fund. After meeting the requirements of the Operation and Maintenance Fund, and the Sinking Fund, any excess revenues may be transferred or credited to the Waterworks Improvement Fund heretofore established and hereby continued (the "Waterworks Improvement Fund"), and said Fund shall be used for improvements, replacements, additions and extensions of the Waterworks. Moneys in the Waterworks Improvement Fund shall be transferred to the Sinking Fund if necessary to prevent a default in the payment of principal and interest on the then outstanding bonds or, if necessary, to eliminate any deficiencies in credits to or minimum balance in the Debt Service Reserve Account of the Sinking Fund or may be transferred to the Operation and Maintenance Fund to meet unforeseen contingencies in the operation and maintenance of the Waterworks.

(e) Investment of Funds. The Sinking Fund shall be deposited in and maintained as a separate bank account or accounts from all other bank accounts of the City. The Operation and Maintenance Fund and the Waterworks Improvement Fund may be maintained in a single bank account, or accounts, but such bank account, or accounts, shall likewise be maintained separate and apart from all other bank accounts of the City and apart from the Sinking Fund bank account or accounts. All moneys deposited in the bank accounts shall be deposited, held and secured as public funds in accordance with the public depository laws of the State of Indiana; provided that moneys therein may be invested in obligations in accordance with the applicable laws, including particularly Indiana Code, Title 5, Article 13, Chapter 9, as amended or supplemented, and in the event of such investment the income therefrom shall become a part of the funds invested and shall be used only as provided in this ordinance.

Section 12. Proper Books of Records and Accounts. The City shall keep proper books of records and accounts, separate from all of its other records and accounts, in which complete and correct entries shall be made showing all revenues collected from the Waterworks and deposited in the special accounts established or continued pursuant to this Ordinance and all disbursements made therefrom and all transactions relating to the Waterworks. There shall be prepared and furnished, upon written request, to any owner of the Bonds at the time then outstanding, not more than ninety (90) days after the close of each fiscal year of the Waterworks, complete operating and income statements of the Waterworks, in reasonable detail covering such

fiscal year, which statements shall be certified by the Clerk-Treasurer or a certified public accountant retained for the purpose of making an accounting study of the records of the Waterworks. Copies of all such statements and reports shall at all times be kept on file and available for inspection in the office of the Common Council. Any owner of at least five percent (5%) in aggregate principal amount of the then-outstanding Bonds shall have the right at all reasonable times to inspect the Waterworks and the records, accounts and data of the City relating thereto.

Section 13. Covenant With Respect to Rates and Charges. The City, by and through the Common Council and to the fullest extent permitted by law, shall establish, fix, maintain and collect reasonable and just rates and charges for the use of and the services rendered by the Waterworks so that such rates and charges shall produce revenues at least sufficient in each year to (a) pay all the legal and other necessary expenses incident to the operation of the Waterworks, including maintenance costs, operating charges, upkeep, repairs, and interest charges on bonds or other obligations, including leases; (b) provide a sinking fund for the liquidation of bonds or other obligations, including leases; (c) provide a debt service reserve on bonds or other obligations, including leases, as required by the terms of such obligations; (d) provide adequate money for working capital; (e) provide adequate money for making extensions and replacements; and (f) provide money for the payment of any taxes that may be assessed against the Waterworks.

So long as any of the Bonds are outstanding, none of the facilities and services afforded by the Waterworks shall be furnished without a reasonable and just charge being made therefor. The reasonable cost and value of any facility or service rendered to the City, or to any department, agency, or instrumentality thereof by the Waterworks by furnishing water for public purposes or by maintaining hydrants and other facilities for fire protection shall be (i) charged against the City; and (ii) paid for in monthly installments as the service accrues, out of the current revenues of the City, collected or in the process of collection, and the tax levy of the City made by it to raise money to meet its necessary current expenses. The revenue so received shall be deemed to be revenue derived from the operation of the Waterworks and shall be used and accounted for in the same manner as other revenues derived from the operation of the Waterworks.

Section 14. Additional Bonds and BANs. The City reserves the right to authorize and issue additional BANs at any time ranking on a parity with the BANs so long as the interest is payable only on July 15 and the principal is payable solely from the Bond proceeds. The City reserves the right to authorize and issue additional bonds, payable out of the net revenues of its Waterworks, ranking on a parity with the Bonds authorized by this Ordinance and the Outstanding Bonds, for the purpose of financing the cost of future additions, extensions and improvements to the Waterworks, subject to the following conditions:

(a) The principal of and interest on all bonds payable from the revenues of the Waterworks shall have been paid to date in accordance with their respective terms, and all required payments into the Waterworks Sinking Fund shall have been made in accordance with the provisions of this Ordinance.

(b) The amount of the net revenues of the Waterworks in the fiscal year immediately preceding the issuance of any bonds ranking on a parity with the Bonds and the Outstanding Bonds shall be not less than one hundred twenty-five percent (125%) of the maximum annual principal and interest requirements of all of the then-outstanding bonds and obligations payable from the revenues of the Waterworks and the additional parity bonds proposed to be issued; or, prior to the issuance of such additional parity bonds, the sewage rates and charges shall be increased sufficiently so that such increased rates and charges, if realized and when applied to the previous fiscal year's operations, would have produced net revenues for such year equal to not less than one hundred twenty-five percent (125%) of the maximum annual principal and interest requirements of all then-outstanding bonds and obligations payable from the revenues of the Waterworks and the additional parity bonds proposed to be issued. For purposes of this subsection, the records of the Waterworks shall be analyzed and all showings shall be prepared by an independent certified public accountant employed by the City for that purpose, who shall certify that he or she has no pecuniary interest in such additions, extensions or improvements, or the financing thereof, other than to analyze such records and prepare such showings, and who shall certify the satisfaction of the foregoing conditions for the issuance of such additional parity bonds.

(c) The interest on the additional parity bonds shall be payable semiannually on January 15 and July 15 and the principal of such additional parity bonds shall be payable annually on July 15 in the years in which such principal and interest are payable.

Section 15. Additional Covenants of the City. For purposes of further safeguarding the interests of the owners of the Bonds and BANs herein authorized, the City additionally covenants, represents and agrees as follows:

(a) The City, through the Board, shall at all times maintain the Waterworks in good condition and operate the Waterworks in an efficient manner and at a reasonable cost.

(b) So long as any of the Bonds or BANs are outstanding, the City, through the Common Council, shall maintain insurance on the insurable parts of the Waterworks of a kind and in an amount such as is customarily carried by private companies engaged in a similar type of business. All insurance shall be placed with responsible insurance companies qualified to do business in the State of Indiana. Any insurance proceeds collected shall be used in replacing or repairing the property destroyed or damaged; or if not used for such purpose, shall be treated and applied as Net Revenues of the Waterworks.

(c) Except as provided in Section 14 of this Ordinance, so long as any of the Bonds or BANs are outstanding, no additional bonds or other obligations pledging any portion of the revenues of the Waterworks shall be authorized, executed or issued by the City except as shall be made subordinate and junior in all respects to the Bonds and BANs or unless the Bonds or BANs are defeased, redeemed and retired coincidentally with the delivery of such additional bonds or other obligations or, as provided in

Section 14 hereof, funds sufficient to effect such redemption are available and set aside for such purpose at the time of issuance of such additional bonds or obligations.

(d) So long as any of the Bonds or BANs are outstanding, the City and the Common Council shall not mortgage, pledge or otherwise encumber the Waterworks or any part thereof, except as authorized by the laws pursuant to which the Bonds are issued, and shall not sell, lease or otherwise dispose of any portion thereof except such equipment which may become worn out or obsolete, and which shall be replaced.

(e) The provisions of this Ordinance shall be construed to create a trust in the proceeds of the sale of the Bonds and BANs herein authorized for the uses and purposes herein set forth and, so long as any of the Bonds or BANs are outstanding, the provisions of this Ordinance shall also be construed to create a trust in the Net Revenues of the Waterworks herein directed to be set apart and paid into the Sinking Fund for the uses and purposes of such Fund as set forth in this Ordinance.

(f) The provisions of this Ordinance shall constitute a contract by and between the City and the owners of the Bonds and BANs, all of the terms of which shall be enforceable at law or in equity, and after the issuance of the Bonds and BANs this Ordinance shall not be repealed or amended in any respect which would adversely affect the rights and interests of the owners of the Bonds and BANs, and the Common Council and the Common Council shall not adopt any law, ordinance or resolution which in any way would adversely affect the rights of such owners so long as any of the principal of or interest on the Bonds and BANs remains unpaid; provided, that the City shall have the right to amend this Ordinance, under certain circumstances, without notice to or approval by any owners of the Bonds and BANs in accordance with Section 17 of this Ordinance. The owners of the Bonds and BANs shall have all of the rights, remedies and privileges provided in the Act and under Indiana law, including without limitation the making and collection of reasonable and sufficient rates lawfully established for the use of the services and facilities of the Waterworks, the segregation of the revenues of the Waterworks and the application of funds as provided in this Ordinance.

Section 16. Defeasance of the Bonds and BANs. If, when the Bonds or BANs or a portion thereof shall have become due and payable in accordance with their terms, or shall have been duly called for redemption, or irrevocable instructions to call the Bonds or BANs or a portion or portions thereof for redemption shall have been given, and the whole amount of the principal of, redemption premium, if any, on and the interest due and payable on all of the Bonds and BANs then outstanding shall be paid; or (i) sufficient moneys, or (ii) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America, the principal of and the interest on which when due will provide sufficient moneys for such purpose, or (iii) time certificates of deposit fully secured as to both principal and interest by obligations of the kind described in clause (ii) above of a bank or banks, the principal of and interest on which when due will provide sufficient moneys for such purpose, shall be held in trust, and provision shall also be made for paying all fees and expenses for the redemption, then and in such event the Bonds and BANs shall no longer be deemed outstanding or entitled to the pledge of the revenues of the Waterworks.

Section 17. Supplemental Ordinances. Without notice to or consent of the owners of the Bonds and BANs herein authorized, the City may, from time to time and at any time, adopt an ordinance or ordinances supplemental hereto (which supplemental ordinance or ordinances shall thereafter form a part hereof) for any of the following purposes:

(a) To cure any ambiguity or formal defect or omission in this Ordinance or in any supplemental ordinance or to make any other change authorized herein;

(b) To grant to or confer upon the owners of the Bonds and BANs herein authorized and any other bonds ranking on a parity with such bonds any additional benefits, rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the owners of the Bonds and BANs herein authorized or to make any change which, in the judgment of the City, is not to the prejudice of the owners of the Bonds and BANs herein authorized;

(c) To modify, amend or supplement this Ordinance to permit the qualification of the bonds herein authorized for sale under the securities laws of the United States of America or of any of the states of the United States of America or to obtain or maintain bond insurance or other credit enhancement with respect to payments of principal of and interest on bonds herein authorized;

(d) To provide for the refunding or advance refunding of the bonds herein authorized;

(e) To procure a rating on the bonds herein authorized from a nationally recognized securities rating agency or agencies designated in such supplemental ordinance if such supplemental ordinance will not adversely affect the owners of the bonds herein authorized or any other bonds ranking on a parity with such bonds;

(f) To accomplish any other purpose which, in the judgment of the City, does not adversely affect the interests of the owners of the Bonds or any other bonds ranking on a parity with such bonds.

The owners of not less than a majority of the aggregate principal amount of the Bonds then outstanding shall have the right, from time to time, anything contained in this Ordinance to the contrary notwithstanding, to consent to and approve the adoption by the City of such ordinance or ordinances supplemental hereto as shall be deemed necessary or desirable by the City for the purpose of modifying, altering, amending, adding to or rescinding in any particular any of the terms or provisions contained in this Ordinance, or in any supplemental ordinance; provided, however, that nothing herein contained shall permit or be construed as permitting:

(a) An extension of the maturity of the principal of or interest on any Bond; or

- (b) A reduction in the principal amount of any Bond or the redemption premium or the rate of interest thereon; or
- (c) The creation of a lien upon or a pledge of the net revenues of the Waterworks ranking prior to the pledge thereof created by this Ordinance; or
- (d) A preference or priority of any Bond or Bonds over any other Bond or Bonds; or
- (e) A reduction in the aggregate principal amount of the Bonds required for consent to such supplemental ordinance; or
- (f) A reduction in the Reserve Requirement; or
- (g) The extension of mandatory sinking fund redemption dates, if any.

The owners of not less than a majority of the aggregate principal amount of the Bonds outstanding at the time of adoption of such supplemental ordinance shall have consented to and approved the adoption thereof by written instrument to be maintained on file in the office of the Clerk-Treasurer of the City. No owner of any Bond shall have any right to object to the adoption of such supplemental ordinance or to object to any of the terms and provisions contained therein or the operation thereof, or in any manner to question the propriety of the adoption thereof, or to enjoin or restrain the City or its officers from adopting the same, or from taking any action pursuant to the provisions thereof. Upon the adoption of any supplemental ordinance pursuant to the provisions of this Section, this Ordinance shall be, and shall be deemed, modified and amended in accordance therewith, and the respective rights, duties and obligations under this Ordinance of the City and all owners of Bonds then outstanding, shall thereafter be determined, exercised and enforced in accordance with this Ordinance, subject in all respects to such modifications and amendments. Notwithstanding anything contained in the foregoing provisions of this Ordinance, the rights and obligations of the City and of the owners of the Bonds and the terms and provisions of the Bonds and this Ordinance, or any supplemental ordinance, may be modified or altered in any respect with the consent of the City and the consent of the owners of all the Bonds then outstanding.

Section 18. Repeal of Conflicting Ordinances. All ordinances and parts of ordinances in conflict herewith are hereby repealed.

Section 19. Rates and Charges. The rates and charges which will be needed and charged to the general classes of users or property to be served by the Waterworks in order to provide sufficient moneys to make payments of principal of and interest on the Bonds and other revenue bonds secured by the net revenues of the Waterworks, as described herein, along with the other payments identified in this Ordinance, is set forth in Ordinance No. 12-01 adopted by this Common Council on March 12, 2012, which Ordinance is incorporated herein by reference.

Section 20. Payments on Holidays. If the date of making any payment or the last date for performance of any act or the exercising of any right, as provided in this Ordinance, shall be a legal holiday or a day on which banking institutions in the City or the city in which the Registrar and Paying Agent is located are typically closed, such payment may be made or act

performed or right exercised on the next succeeding day not a legal holiday or a day on which such banking institutions are typically closed, with the same force and effect as if done on the actual date established in this Ordinance, and no interest shall accrue for the period after such nominal date.

Section 21. Captions. The captions in this Ordinance are inserted only as a matter of convenience and reference, and such captions are not intended and shall not be construed to define, limit, establish, interpret or describe the scope, intent or effect of any provision of this Ordinance.

Section 22. Effective Date. This Ordinance shall be in full force and effect from and after its passage and upon compliance with the procedures required by law.

* * * * *

ALL OF WHICH IS ORDAINED THIS _____ DAY OF _____, 2013.

WESTFIELD COMMON COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE NO. 13-02 was delivered to the Mayor of Westfield on the _____ day of _____, 2013, at _____ . m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE Ordinance No. 13-02
this _____ day of _____, 2013.

J. Andrew Cook, Mayor

I hereby VETO Ordinance No. 13-02
this _____ day of _____, 2013.

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk Treasurer

APPENDIX A

**UNITED STATES OF AMERICA
STATE OF INDIANA, COUNTY OF HAMILTON**

**CITY OF WESTFIELD, INDIANA,
WATERWORKS REVENUE TAXABLE BONDS OF 20__**

No. __R-__ \$ _____

<u>Interest Rate</u>	<u>Maturity Date</u>	<u>Original Date</u>	<u>Authentication Date</u>	<u>CUSIP</u>
_____%	_____, 20__	_____, 20__	_____, 20__	_____

Registered Owner: _____

Principal Amount: _____ Dollars

The City of Westfield (the "City"), in Hamilton County, State of Indiana, for value received, hereby promises to pay to the Registered Owner specified above, or registered assigns, upon surrender hereof, solely out of the special revenue fund hereinafter referred to, the Principal Amount stated above, on the Maturity Date stated above (unless this bond be subject to and shall have been called for redemption prior to maturity as hereinafter provided), and to pay interest on said Principal Amount until the City's obligation with respect to the payment of said Principal Amount shall be discharged, at the Interest Rate per annum stated above from the interest payment date immediately preceding the Authentication Date of this bond, unless this bond is authenticated after the last day of the calendar month immediately preceding an interest payment date and on or before such interest payment date, in which case it shall bear interest from such interest payment date, or unless this bond is authenticated on or before _____, 20__, in which case the interest shall be paid from the Original Date stated above. Interest on this bond shall be payable semiannually on January 15 and July 15 of each year, commencing _____ 15, 20__, and shall be calculated on the basis of twelve (12) thirty (30)-day months for a three hundred sixty (360)-day year.

The principal of and premium, if any, on this bond are payable at the principal office of the _____, or of any successor registrar and paying agent appointed by the City pursuant to the ordinance hereinafter mentioned (the "Registrar and Paying Agent"). All payments of interest hereon shall be paid by check or draft mailed or delivered by the Paying Agent to the Registered Owner hereof at the address as it appears on the registration books of the Registrar as of the last day of the calendar month immediately preceding the applicable interest payment date or at such other address as is furnished to the Registrar and Paying Agent in writing by such Registered Owner. Interest on, together with the principal of, this Bond will be paid directly to The Depository Trust Company, New York, New York ("DTC"), by wire transfer in same day funds by the Paying Agent so long as DTC or its nominee is the registered owner of the Bond. All payments on this bond shall be made in any coin or currency of the United States of America which, on the dates of such payments, shall be legal tender for the payment of public and private debts.

This bond and the other bonds of this issue, together with the interest payable hereon and thereon, are payable solely from and secured by an irrevocable pledge of and constitute a first charge upon all of the Net Revenues (herein defined as the gross revenues of the waterworks of the City remaining after the payment of the reasonable expenses of operation, repair and maintenance), derived from the waterworks of the City, including the existing works, the improvements and extensions acquired or constructed out of the proceeds of this bond and the issue of which it is a part, and all additions and improvements thereto subsequently acquired or constructed; and rank on parity with: the (i) "Waterworks Revenue Bonds of 1998," dated July 1, 1998 ("1998 Bonds"), originally issued in the amount of \$2,400,000 and now outstanding in the amount of \$1,025,000 and maturing annually over a period ending July 15, 2018; and (ii) "Waterworks Revenue Bonds, of 2002" dated May 22, 2002 ("2002 Bonds" and, together with the 1998 Bonds, the "Outstanding Bonds"), originally issued in the amount of \$9,345,000 and now outstanding in the amount of \$6,055,000 and maturing annually over a period ending July 15, 2023. The City shall not be obligated to pay the principal of or interest on this bond except from the special fund, entitled the "Waterworks Sinking Fund" (created by the Ordinance, as hereinafter defined), provided from the Net Revenues of such waterworks, and neither this bond nor any of the bonds of the issue of which this bond is a part shall constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana.

This bond is one of an authorized issue of bonds of the City of like tenor and effect, except as to numbering, interest rate and date of maturity, in the aggregate principal amount of _____ Dollars (\$_____) numbered from __R-1 upward, issued for the purpose of providing funds to pay the cost of certain improvements and extensions to the waterworks of the City (the "Waterworks"), and all expenses necessarily incurred in connection with the issuance of such bonds, as authorized by Ordinance No. _____, adopted by the Common Council of the City on the ____ day of _____, 2013, entitled "An Ordinance of the Common Council of the City of Westfield, Indiana, Authorizing the Issuance and Sale of Additional Revenue Bonds to Provide Funds for the Payment of the Costs Related to the Disposition of the City's Waterworks Utility, the Issuance and Sale of Bond Anticipation Notes in Anticipation of the Sale of the Bonds, and the Collection, Segregation and Distribution of the Revenues of Such Waterworks and Other Related Matters" (the "Ordinance"), and in strict compliance with the provisions of Indiana Code, Title 8, Article 1.5, and the laws amendatory thereof and supplemental thereto (the "Act").

Reference is hereby made to the Ordinance for a description of the nature and extent of the rights, duties and obligations of the owner of the bonds and the City and the terms on which this bond is issued, and to all the provisions of the Ordinance to which the owner hereof by the acceptance of this bond assents.

The City reserves the right pursuant to the terms and conditions of the Ordinance to authorize and issue additional bonds hereafter payable out of the Net Revenues of the Waterworks, ranking on a parity herewith or junior hereto for the purpose of financing future extensions and improvements to the Waterworks.

This bond is issuable only in fully registered form in the denomination of Five Thousand Dollars (\$5,000) or any integral multiple thereof not exceeding the aggregate principal amount of the bonds of this issue maturing in any one year.

Pursuant to the provisions of the Act and the Ordinance, the principal of and interest on this bond and all other bonds of this issue, together with any bonds hereafter issued on a parity herewith and therewith, are secured by and are payable solely from the Waterworks Sinking Fund created by the Ordinance, to be provided from the Net Revenues derived from the Waterworks, including the existing works, the improvements and extensions acquired or constructed out of the proceeds of this bond and the

issue of which it is a part, and all additions and improvements thereto and replacements thereof subsequently constructed and acquired. This Bond shall rank on a parity with the Prior Obligations and the other Bonds issued pursuant to the Ordinance as provided therein. This Bond does not and shall not constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana, and the City is not and shall not be obligated to pay this bond or the interest thereon except from such special fund provided from such Net Revenues.

The City irrevocably pledges the entire Net Revenues of the Waterworks, to the extent necessary for such purposes, to the prompt payment of the principal of and interest on the bonds of this issue authorized pursuant to the Ordinance, including this bond, and any bonds hereafter issued on a parity herewith and therewith. The City covenants that it will to the fullest extent permitted by law cause to be fixed, maintained and collected such rates and charges for services rendered by such works as are sufficient in each year for the payment of the proper and reasonable expenses of operation and maintenance of said works and for the payment of the sums required to be paid into said Sinking Fund under the provisions of said Act and said Ordinance. In the event the City, or the proper officers thereof, shall fail or refuse to so fix, maintain and collect such rates or charges, or if there be a default in the payment of the principal of or interest on this bond, the Registered Owner of this bond shall have all of the rights and remedies provided for under Indiana law.

The City further covenants that it will set aside and pay into its Waterworks Sinking Fund a sufficient amount of the Net Revenues of the Waterworks to meet (a) the interest on all bonds payable from the revenues of the Waterworks, as such interest shall fall due, (b) the necessary fiscal agency charges for paying all bonds and interest, (c) the principal of all bonds payable from the revenues of the Waterworks, and (d) an additional amount as a margin of safety to create the reserve required by the Ordinance.

The bonds of this issue maturing on or after _____, 20__, are subject to redemption prior to maturity, at the option of the City, in whole or in part (and if in part, only in authorized denominations and in order of maturity determined by the City and by lot within any such maturity or maturities in such manner as may be designated by the Registrar), on any date on or after _____, 20__, at a redemption price equal to one hundred percent (100%) of the principal amount of the bonds to be redeemed, plus accrued and unpaid interest on the bonds so redeemed to the redemption date, and without premium.

Notice of any such redemption shall be sent by registered or certified mail to the Registered Owner of this bond at least thirty (30) days and not more than sixty (60) days prior to the date fixed for redemption, unless such notice is waived by the Registered Owner. The notice shall specify the redemption price, the date and place of redemption, and the registration numbers (and in case of partial redemption, the respective principal amounts) of the bonds called for redemption. Interest on bonds so called for redemption shall cease to accrue on the redemption date fixed in such notice, so long as sufficient funds are available at the place of redemption to pay the redemption price on the redemption date or when presented for payment.

Prior to the date fixed for redemption, funds shall be deposited with the Paying Agent to pay, and the Paying Agent is hereby authorized and directed to apply such funds to the payment of the bonds or portions thereof called, together with accrued interest thereon to the redemption date and any required premium. No payment shall be made by the Paying Agent upon any bond or portion thereof called for redemption until such bond shall have been delivered for payment or cancellation or the Registrar shall have received the items required by the Ordinance with respect to any mutilated, lost, stolen or destroyed bond.

If this bond or a portion hereof shall have become due and payable in accordance with its terms or this bond or a portion hereof shall have been duly called for redemption or irrevocable instructions to call this bond or a portion hereof for redemption shall be given and the whole amount of the principal and the premium, if any, and interest, so due and payable upon this bond or such portion hereof shall be paid, or (i) sufficient moneys, or (ii) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America, the principal of and the interest on which when due will provide sufficient moneys for such purpose, or (iii) time certificates of deposit of a bank or banks, fully secured as to both principal and interest by obligations of the kind described in clause (ii) above, the principal of and interest on which when due will provide sufficient moneys for such purpose, shall be held in trust for such purpose, and provision shall also be made for paying all fees and expenses for the redemption, then and in that case this bond or such portion hereof shall no longer be deemed outstanding, entitled to the pledge of the Net Revenues of the Waterworks or an obligation of the City.

If this bond shall not be presented for payment or redemption on the date fixed therefor, the City may deposit in trust with the Paying Agent an amount sufficient to pay such bond or the redemption price, as appropriate, and thereafter the Registered Owner shall look only to the funds so deposited in trust with the Paying Agent for payment, and the City shall have no further obligation or liability with respect thereto.

Subject to the provisions of the Ordinance regarding the registration of such bonds, this bond and all other bonds of the issue of which this bond is a part are fully negotiable instruments under the laws of the State of Indiana. This bond is transferable or exchangeable only on the books of the City maintained for such purpose at the principal office of the Registrar, by the Registered Owner hereof in person, or by his attorney duly authorized in writing, upon surrender of this bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the Registered Owner or his attorney duly authorized in writing, and thereupon a new fully registered bond or bonds in the same aggregate principal amount and of the same maturity shall be executed and delivered in the name of the transferee or transferees or the Registered Owner, as the case may be, in exchange therefor. This bond may be transferred or exchanged without cost to the Registered Owner or his attorney duly authorized in writing, except for any tax or other governmental charge which may be required to be paid with respect to such transfer or exchange. The Registrar shall not be obligated to make any exchange or transfer of this bond (i) during the fifteen (15) days immediately preceding an interest payment date on this bond, (ii) during the fifteen (15) days immediately preceding the mailing of a notice calling this bond for redemption, or (iii) after the mailing of any notice calling this bond for redemption. The City, the Registrar and any Paying Agent for this bond may treat and consider the person in whose name this bond is registered as the absolute owner hereof for all purposes including for the purpose of receiving payment of, or on account of, the principal hereof and the redemption premium, if any, and interest due hereon.

In the event this bond is mutilated, lost, stolen or destroyed, the City may cause to be executed and the Registrar may authenticate a new bond of like date, maturity and denomination as this bond, which new bond shall be marked in a manner to distinguish it from this bond; provided, that in the case of this bond being mutilated, this bond shall first be surrendered to the Registrar, and in the case of this bond being lost, stolen or destroyed, there shall first be furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the City and to the Registrar, together with indemnity satisfactory to them. In the event that this bond, being mutilated, lost, stolen or destroyed, shall have matured or been called for redemption, instead of causing to be issued a duplicate bond the Registrar may pay this bond upon surrender of this mutilated bond or upon satisfactory indemnity and proof of loss, theft or destruction in the event this bond is lost, stolen or destroyed. In such event, the City and the Registrar may charge the owner of this bond with their reasonable fees and expenses in connection with the above. Every substitute bond issued by reason of this bond being lost, stolen or destroyed shall, with respect to this bond, constitute a substitute contractual obligation of the City, whether or not this bond, being lost, stolen

or destroyed, shall be found at any time, and shall be entitled to all the benefits of the Ordinance, equally and proportionately with any and all other bonds duly issued thereunder.

In the manner provided in the Ordinance, the Ordinance and the rights and obligations of the City and the owners of the bonds of this issue authorized thereunder, including this bond, may (with certain exceptions as stated in the Ordinance) be modified or amended with the consent of the owners of at least a majority of the aggregate principal amount of such bonds exclusive of any such bonds which may be owned by the City.

The Registered Owner of this bond, by the acceptance hereof, hereby agrees to all the terms and provisions contained in the Ordinance.

The City, the Registrar and the Paying Agent may deem and treat the Registered Owner hereof as the absolute owner hereof for the purpose of receiving payment of or on account of principal hereof and the interest due hereon and for all other purposes, and none of the City, the Registrar or the Paying Agent shall be affected by any notice to the contrary.

This bond shall not be valid or become obligatory for any purpose or entitled to any security or benefit under the Ordinance herein described unless and until the certificate of authentication hereon shall have been executed by a duly authorized representative of the Registrar.

The City hereby certifies, recites and declares that all acts, conditions and things required to be done precedent to and in the preparation, execution, issuance and delivery of this bond have been done and performed in regular and due form as required by law.

* * * * *

IN WITNESS WHEREOF, the City of Westfield, in Hamilton County, State of Indiana, has caused this bond to be executed in its corporate name and on its behalf by the manual or facsimile signature of its Mayor and its corporate seal to be hereunto affixed or impressed by any means and attested by the manual or facsimile signature of its Clerk-Treasurer.

CITY OF WESTFIELD, INDIANA

By: _____
Mayor

(Seal of the City)

ATTEST:

Clerk Treasurer

REGISTRAR'S CERTIFICATE OF AUTHENTICATION

This bond is one of the City of Westfield, Indiana, Taxable Waterworks Revenue Bonds of 20____, issued and delivered pursuant to the provisions of the within-mentioned Ordinance.

_____,
as Registrar

By: _____
Authorized Representative

ASSIGNMENT

FOR VALUE RECEIVED the undersigned hereby sells, assigns and transfers unto

(insert name and address)

the within bond and all rights thereunder, and hereby irrevocably constitutes and appoints _____ attorney to transfer the within bond on the books kept for the registration thereof with full power of substitution in the premises.

Dated: _____

NOTICE: The signature to this assignment must correspond with the name as it appears on the face of the within bond in every particular, without alteration or enlargement or any change whatsoever.

Signature Guarantee:

NOTICE: Signature(s) must be guaranteed by an eligible guarantor institution participating in a Security Transfer Association recognized signature guarantee program.

RESOLUTION 13-100

A RESOLUTION ADOPTING A FISCAL PLAN FOR THE ANNEXATION OF LANDS DEFINED IN ORDINANCE 13-04

WHEREAS, the City of Westfield (the “City”) desires to annex certain parcels as identified in Exhibit “A” and Exhibit “B” (the “Annexation Area”) into the municipality; and,

WHEREAS, pursuant to IC 36-7-4-3.1 a fiscal plan must be prepared and adopted prior to such annexation; and,

WHEREAS, this fiscal plan, identified as Exhibit “C” (the “Plan”) and attached hereto and made a part hereof, has been prepared and presented to the Council for consideration; and

WHEREAS, the Plan has been reviewed and complies with the requirements of IC 36-4-3-13.

NOW, THEREFORE, BE IT RESOLVED that the Plan attached hereto and made a part hereof is hereby approved and adopted by the Westfield City Council.

[REMAINDER OF PAGE LEFT BLANK INTENTIONALLY]

ADOPTED AND PASSED THIS _____ DAY OF _____, 2012, BY THE
WESTFIELD CITY COUNCIL, HAMILTON COUNTY, INDIANA.

WESTFIELD CITY COUNCIL
HAMILTON COUNTY, INDIANA

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk-Treasurer

I hereby certify that RESOLUTION 13-100 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk-Treasurer

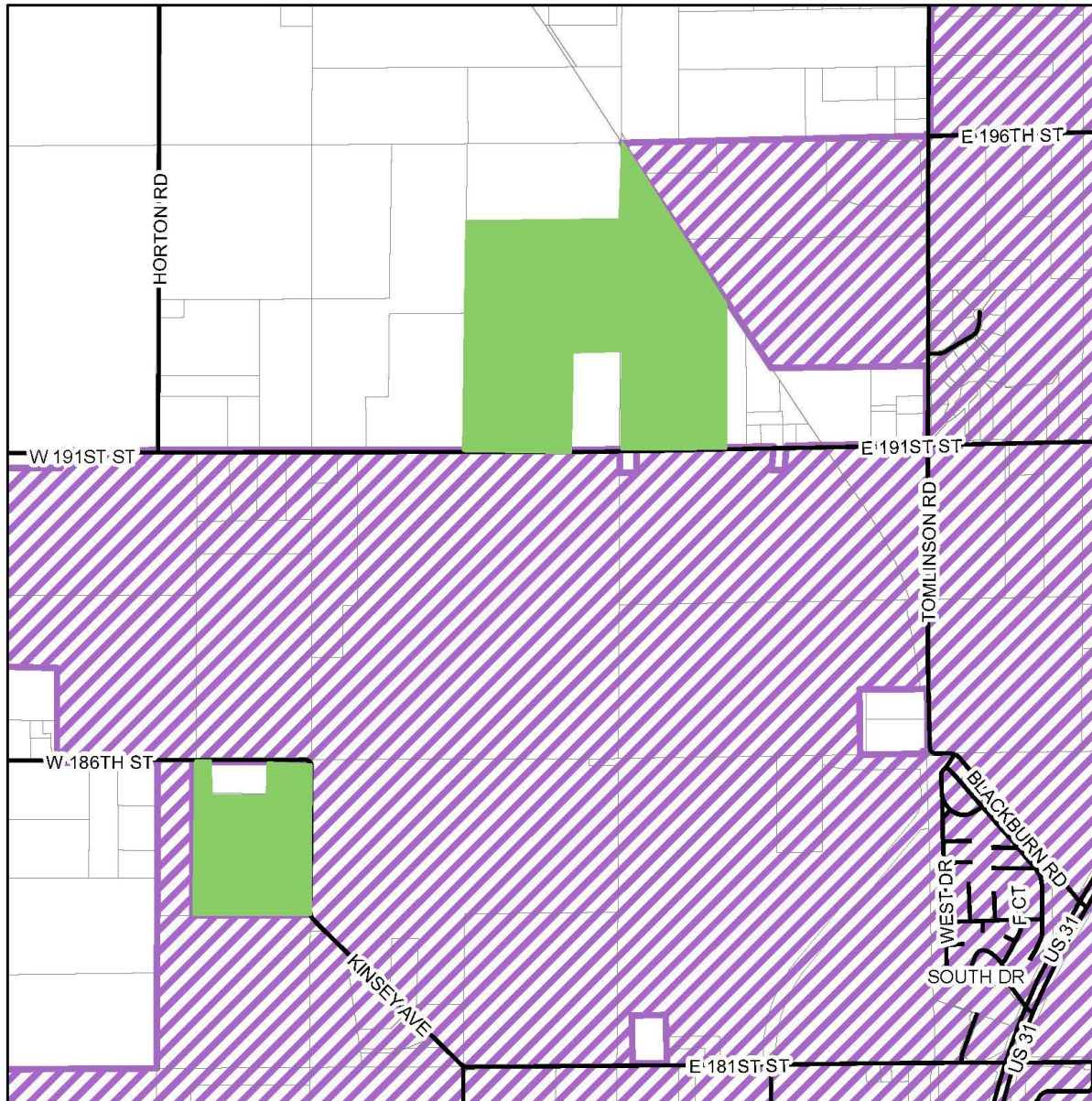
I hereby APPROVE Resolution 13-100
this _____ day of _____, 2012.

J. Andrew Cook, Mayor

I hereby VETO Resolution 13-100
this _____ day of _____, 2012.

J. Andrew Cook, Mayor

EXHIBIT A: PARCEL LOCATION MAP



Legend

- Parcels to be Annexed
- Parcels
- Existing City Limits
- Streets

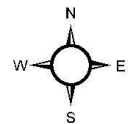


Exhibit "B"
Legal Descriptions of Property to be Annexed

Parcel # 08-05-35-00-00-003.000

Beginning at the NE ¼ of the NW ¼ in Section 35, Township 19 and Range 3 East

S 72-11-4 W Distance: 49.126 ft.

To point of beginning

Arc Length: 54.536

Chord Distance: 49.426

Chord Height: 9.881

S 0-14-42 W Distance: 1059.43 ft.

S 1-26-17 W Distance: 187.279 ft.

S 4-11-36 E Distance: 23.112 ft.

S 14-1-35 E Distance: 14.647 ft.

S 89-56-19 W Distance: 1006.001 ft.

N 0-3-22 E Distance: 1318.611 ft.

N 89-47-23 E Distance: 158.031 ft.

S 0-11-6 W Distance: 269.502 ft.

S 89-26-29 E Distance: 480.053 ft.

N 1-17-43 E Distance: 274.28 ft.

N 89-25-51 E Distance: 333.186 ft.

To the point of beginning containing 27.72 acres more or less.

Parcel #08-05-26-00-00-008.000 & 08-05-25-00-00-001.000

Beginning at the NE ¼ of the SE ¼ of Section 26 Township 19 Range 3 East

N 12-32-44 E Distance: 21.452 ft.

To the point of beginning

N 88-55-56 E Distance: 912.729 ft.

N 0-12-5 W Distance: 1277.558 ft.

N 33-33-6 W Distance: 1608.389 ft.

S 88-42-19 W Distance: 7.522 ft.

S 0-15-9 W Distance: 658.267 ft.

S 89-35-46 W Distance: 1327.523 ft.

S 0-13-49 W Distance: 1972.106 ft.

S 89-59-42 E Distance: 903.81 ft.

N 0-4-17 E Distance: 858.661 ft.

S 89-10-10 E Distance: 425.605 ft.

S 0-15-10 W Distance: 847.508 ft.

To the point of beginning containing 93.9 acres more or less.

Exhibit “C”
Fiscal Plan

ORDINANCE 13-04

AN ORDINANCE ANNEXING CERTAIN REAL ESTATE TO THE CITY OF WESTFIELD, HAMILTON COUNTY, INDIANA

WHEREAS, the Westfield City Council (the “Council”) has the authority and desires to annex lands into the municipality as defined by IC 36-4-3; and,

WHEREAS, one hundred percent (100%) of the owners of the parcels proposed for annexation as identified in Exhibit “A” and Exhibit “B” (the “Annexation Area”) have filed a petition with the Council; and,

WHEREAS, the Council has conducted a public hearing as required by law with regard to the annexation of the Annexation Area; and,

WHEREAS, the Council has adopted a fiscal plan for the annexation of the Annexation Area in accordance with IC 36-4-3-3.1 (Resolution 13-100); and,

WHEREAS, the Annexation Area meets the contiguity requirements of IC 36-4-3-1.5; and,

WHEREAS, the Council now finds that the statutory criteria for annexation have been met; and,

NOW THEREFORE BE IT ORDAINED BY THE WESTFIELD CITY COUNCIL THAT THE OFFICIAL CITY MAP ADOPTED BY REFERENCE IN SECTION 2-515 OF THE WESTFIELD CODE BE MODIFIED AS FOLLOWS:

Section 1. The Annexation Area, generally located on the southwest corner of 186th Street and Kinsey Avenue and the area north of 191st Street and west of Tomlinson Road is hereby annexed to and declared to be a part of the City.

Section 2. The Annexation Area is to further include the contiguous public highways and rights-of-way of the public highways which are adjacent to the annexation area per IC 36-4-3-2.5.

Section 3. The Annexation Area is hereby assigned to City Council District “3” and shall become a part thereof immediately upon the effective date of this Ordinance.

Section 4. This Ordinance shall be in full force and effect upon its passage by the Council, its publication, and upon the passage of any applicable waiting period, all as provided by the laws of the State of Indiana. All ordinances or parts thereof in conflict herewith are hereby repealed. Any portion of the Ordinance later to be found void or invalid shall not affect the remaining portions of this Ordinance.

ALL OF WHICH IS HEREBY ADOPTED BY THE CITY COUNCIL OF WESTFIELD,
HAMILTON COUNTY, INDIANA THIS _____ DAY OF _____, 2012.

WESTFIELD CITY COUNCIL
HAMILTON COUNTY, INDIANA

<u>Voting For</u>	<u>Voting Against</u>	<u>Abstain</u>
_____ Jim Ake	_____ Jim Ake	_____ Jim Ake
_____ John Dippel	_____ John Dippel	_____ John Dippel
_____ Steven Hoover	_____ Steven Hoover	_____ Steven Hoover
_____ Robert L. Horkay	_____ Robert L. Horkay	_____ Robert L. Horkay
_____ Robert J. Smith	_____ Robert J. Smith	_____ Robert J. Smith
_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric
_____ Robert W. Stokes	_____ Robert W. Stokes	_____ Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk-Treasurer

I hereby certify that ORDINANCE 13-04 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk-Treasurer

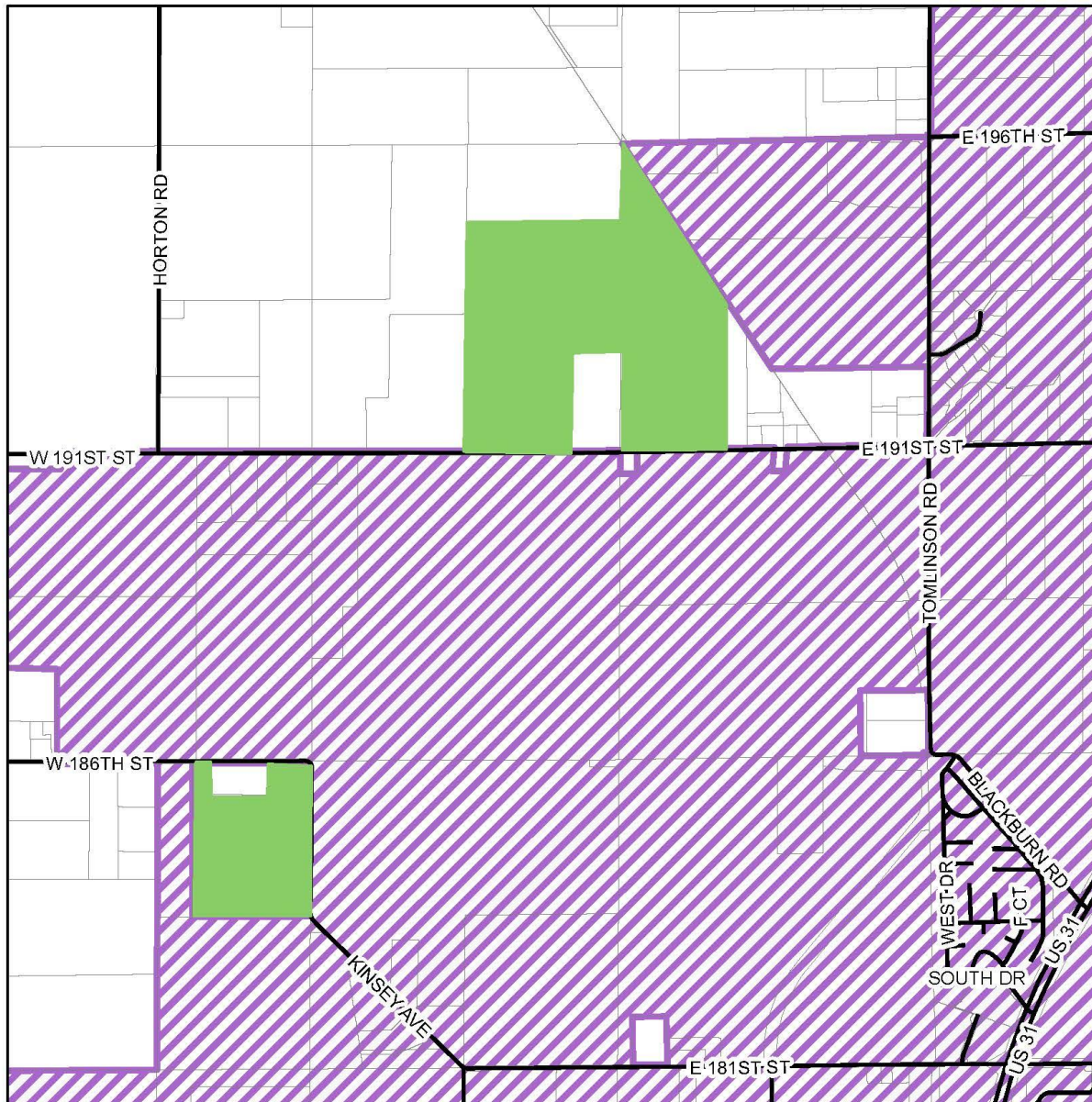
I hereby APPROVE Ordinance 13-04
this _____ day of _____, 2012.

J. Andrew Cook, Mayor

I hereby VETO Ordinance 13-04
this _____ day of _____, 2012.

J. Andrew Cook, Mayor

EXHIBIT A: PARCEL LOCATION MAP



Legend

- Parcels to be Annexed
- Parcels
- Existing City Limits
- Streets

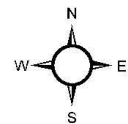


Exhibit "B"
Legal Descriptions of Property to be Annexed

Parcel # 08-05-35-00-00-003.000

Beginning at the NE ¼ of the NW ¼ in Section 35, Township 19 and Range 3 East

S 72-11-4 W Distance: 49.126 ft.

To point of beginning

Arc Length: 54.536

Chord Distance: 49.426

Chord Height: 9.881

S 0-14-42 W Distance: 1059.43 ft.

S 1-26-17 W Distance: 187.279 ft.

S 4-11-36 E Distance: 23.112 ft.

S 14-1-35 E Distance: 14.647 ft.

S 89-56-19 W Distance: 1006.001 ft.

N 0-3-22 E Distance: 1318.611 ft.

N 89-47-23 E Distance: 158.031 ft.

S 0-11-6 W Distance: 269.502 ft.

S 89-26-29 E Distance: 480.053 ft.

N 1-17-43 E Distance: 274.28 ft.

N 89-25-51 E Distance: 333.186 ft.

To the point of beginning containing 27.72 acres more or less.

Parcel #08-05-26-00-00-008.000 & 08-05-25-00-00-001.000

Beginning at the NE ¼ of the SE ¼ of Section 26 Township 19 Range 3 East

N 12-32-44 E Distance: 21.452 ft.

To the point of beginning

N 88-55-56 E Distance: 912.729 ft.

N 0-12-5 W Distance: 1277.558 ft.

N 33-33-6 W Distance: 1608.389 ft.

S 88-42-19 W Distance: 7.522 ft.

S 0-15-9 W Distance: 658.267 ft.

S 89-35-46 W Distance: 1327.523 ft.

S 0-13-49 W Distance: 1972.106 ft.

S 89-59-42 E Distance: 903.81 ft.

N 0-4-17 E Distance: 858.661 ft.

S 89-10-10 E Distance: 425.605 ft.

S 0-15-10 W Distance: 847.508 ft.

To the point of beginning containing 93.9 acres more or less.

NELSON & FRANKENBERGER

A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW

JAMES J. NELSON
CHARLES D. FRANKENBERGER
JAMES E. SHINAVER
LAWRENCE J. KEMPER
JOHN B. FLATT
FREDRIC LAWRENCE

3105 EAST 98TH STREET, SUITE 170
INDIANAPOLIS, INDIANA 46280
PHONE: 317-844-0106
FACSIMILE: 317-846-8782

JANE B. MERRILL,
Of Counsel

JON C. DOBOSIEWICZ,
Land Use Professional

Date: November 30, 2012
To: Westfield City Council Members
From: Jon Dobosiewicz, Nelson & Frankenger
RE: Text Amendment to The Bridgewater PUD (Ordinance 06-49) for
Bridgewater Marketplace – Christian Brothers

City Council Members,

Please find the following information included with this transmittal:

1. Cover letter to Kevin Todd dated November 30, 2012,
2. An application for Text Amendment,
3. A copy of the proposed ordinance illustrating the text amendment under Exhibit A.
4. An aerial map illustrating the area within the Bridgewater that is the subject of the text amendment.

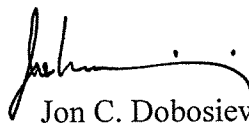
The applicant, KRG Bridgewater, LLC has filed the text amendment to permit an Automobile Service Center without fuel sales as defined in Exhibit "A" of the proposed ordinance.

We are filing at this time in order to be heard for introduction by the City Council on December 10th, TAC on December 18th, and Plan Commission on January 7th and 21th. We anticipate then returning to the City Council following that for adoption consideration.

If you have any questions or need any additional information please contact me at 317-428-8393.

Very truly yours,

NELSON & FRANKENBERGER, P.C.



Jon C. Dobosiewicz

NELSON & FRANKENBERGER

A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW

JAMES J. NELSON
CHARLES D. FRANKENBERGER
JAMES E. SHINAVER
LAWRENCE J. KEMPER
JOHN B. FLATT
FREDRIC LAWRENCE

3105 EAST 98TH STREET, SUITE 170
INDIANAPOLIS, INDIANA 46280
PHONE: 317-844-0106
FACSIMILE: 317-846-8782

JANE B. MERRILL,
Of Counsel

JON C. DOBOSIEWICZ,
Land Use Professional

November 30, 2012

Kevin M. Todd, AICP
City of Westfield
2706 East 171st Street
Westfield, IN 46074

RE: Bridgewater Marketplace / Christian Brothers - Text Amendment

Dear Kevin,

Please find enclosed the necessary application for a Text Amendment for the Bridgewater PUD (Ordinance 06-49). We are filing at this time in order to be heard for introduction by the City Council on December 10, TAC on December 18, and the Plan Commission on January 7 and 21 with an anticipated return to the City Council after that based on the review process.

Please find the following information enclosed:

1. Completed and signed Petition for Text Amendment with legal description,
2. Copy of the proposed Text Amendment ordinance, and
3. Site Location Exhibit / Aerial Photograph

I will provide a check in the amount of the filing fee, and draft public notice next week after we determine specifics of the above items.

If you have any questions or need any additional information please contact me at 317-844-0106.

Very truly yours,

NELSON & FRANKENBERGER, P.C.



Jon C. Dobosiewicz

Date: _____

PETITION FOR TEXT AMENDMENT
TO PUD ORDINANCE NO. 06-49
THE BRIDGEWATER CLUB RESTATED AND CONSOLIDATED
PLANNED UNIT DEVELOPMENT DISTRICT

Name of Applicant: KRG Bridgewater, LLC, Attn: Mark Jenkins

Address: 30 meridian Street South, Indianapolis, IN 46204

Phone No.: (317) 578-5152

Name of Representative: Charles D. Frankenberger and Jon C. Dobosiewicz

Address: 3105 East 98th Street, Ste 170, Indianapolis, IN 46280

Phone No.: (317) 844-0106

Name of Property Owner: KRG Bridgewater, LLC

Premises Affected: The Real Estate which is the subject of this application is generally west of Gray Road and north of 146th Street. The subject Real Estate is identified in the attached Exhibit "A".

Metes and Bounds Description: See Exhibit "A"

Plot Size: 0.83 acres, more or less

Fronting On: Gray Road

Nature and Size of Improvement Now Existing on Plot: Vacant parcel in Area M3 of the Bridgewater PUD (Ordinance # 06-49 as amended).

Present Zoning: Mixed Use PUD

Explanation of Text Amendment: The Text Amendment will (i) permit an Automotive Service Center without fuel sales on the Real Estate and (iii) preserve the Automotive Service Station use, including fuel sales, as a permitted use under Section 8.B (17) elsewhere within Area Y of the PUD (See Exhibit "A" of the proposed text amendment ordinance).



Mark S. Jenkins, Sr. Vice President of Kite Realty Group Trust, authorized representative for KRG Bridgewater, LLC

EXHIBIT "A"

Page 1 of 2

(Legal Description)

A part of the Southeast Quarter of Section 17, Township 18 North, Range 4 East of the Second Principal Meridian, Washington Township, Hamilton County, Indiana, being more particularly described as follows:

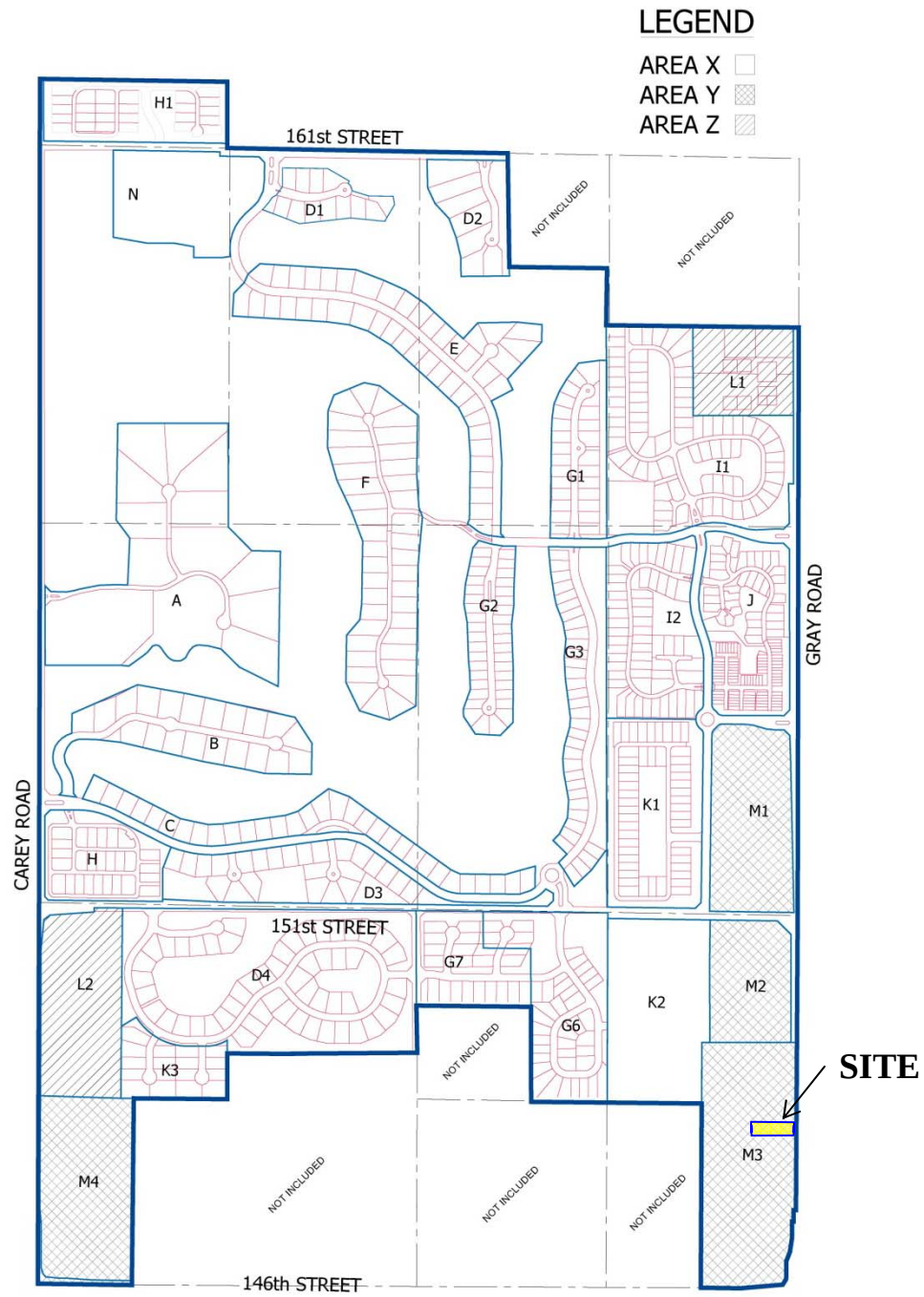
Commencing from the Southeast corner of said quarter section North 00 degrees 46 minutes 18 seconds West on and along the East Line of the said quarter section 1,080.58 feet; thence South 89 degrees 46 minutes 53 seconds West 45.00 feet to the West right-of-way line of Gray Road as recorded in a Grant of right-of-way, Instrument # 2007-038726 and marking the Point of Beginning of this described lot; thence continuing South 89 degrees 46 minutes 53 seconds West 343.96 feet; thence North 00 degrees 46 minutes 18 seconds West 105.35 feet; thence North 89 degrees 46 minutes 53 seconds East 344.04 feet to the said West right-of-way line of Gray Road; thence South 00 degrees 46 minutes 18 seconds East on and along said right-of-way 105.36 feet to the Point of Beginning, containing 0.83 acres more or less.

Subject to all pertinent commitments, easements, restrictions and right-of-ways.

Page 2 of 2

Page 2 of 2

(Legal Description)



ORDINANCE 13-03

AN ORDINANCE OF THE CITY OF WESTFIELD CONCERNING AMENDMENT TO TEXT OF THE BRIDGEWATER CLUB PLANNED UNIT DEVELOPMENT BEING THAT OF ORDINANCE 06-49, ORDINANCE 08-05, ORDINANCE 09-17, ORDINANCE 10-01, ORDINANCE 10-08, ORDINANCE 10-19, ORDINANCE 11-01, ORDINANCE 12-10 AND TITLE 16 - LAND USE CONTROLS

WHEREAS, The City of Westfield, Indiana and the Township of Washington, both of Hamilton County, Indiana are subject to the Westfield-Washington Township Zoning Ordinance; and;

WHEREAS, the Westfield-Washington Advisory Plan Commission (the “Commission”) considered a petition (Docket 12__-PUD-__), filed with the Commission requesting an amendment to Ordinance 06-49, enacted by the Town Council on October 9, 2006 , and amended by (i) Ordinance 08-05, enacted by the City Council on February 11, 2008 (ii) Ordinance 09-17, enacted by the City Council on September 14, 2009; (iii) Ordinance 10-01, enacted by the City Council on February 8, 2010; (iv) Ordinance 10-05, enacted by the City Council on April 12, 2010; (v) Ordinance 10-08, enacted by the City Council on May 24, 2010; (vi) Ordinance 10-19, enacted by the City Council on September 13, 2010; (vii) Ordinance 11-01, enacted by the City Council on January 10, 2011; (vii) and Ordinance 12-10, enacted by the City Council on April 9, 2012 (collectively, the “Bridgewater PUD Ordinance”)

WHEREAS, on _____, 2013 the Commission took action to forward Docket Docket 12__-PUD-__ to the Westfield City Council with a favorable recommendation in accordance with Ind. Code 36-7-4-608, as required by Ind. Code 36-7-4-1505;

WHEREAS, on _____, 2013 the Secretary of the Commission certified the action of the Commission to the City Council; and,

WHEREAS, the Westfield City Council is subject to the provisions of the Indiana Code IC 36-7-4-1507 and 36-7-4-1512 concerning any action on this request.

NOW THEREFORE BE IT ORDAINED BY THE WESTFIELD CITY COUNCIL THAT ORDINANCE 06-49, ORDINANCE 08-05, ORDINANCE 09-17, ORDINANCE 10-01, ORDINANCE 10-05, ORDINANCE 10-08, ORDINANCE 10-19, ORDINANCE 11-01, ORDINANCE 12-10 AND TITLE 16 OF THE WESTFIELD CODE OF ORDINANCES BE AMENDED AS FOLLOWS:

SECTION 1. The Bridgewater PUD Ordinance is hereby amended so that the uses and standards established in what is attached hereto and incorporated herein by reference as Exhibit “A” are applicable to the real estate described in what is attached hereto and incorporated herein by reference as Exhibit “B” (the “Real Estate”). In all other respects, the Bridgewater PUD Ordinance shall remain in effect and unchanged.

SECTION 2. Upon motion duly made and seconded, this Ordinance was fully passed by members of the Council this __ day of _____, 2013. Further, this Ordinance shall be in full force and effect in accordance with Indiana law, upon the passage of any applicable waiting periods, all as provided by the laws of the State of Indiana. All ordinance or parts thereof that are in conflict herewith are hereby ordered. To the extent that this ordinance conflicts with the terms of any previously-adopted ordinance or part thereof, the terms of this ordinance shall prevail.

[Rest of page is intentionally left blank]

ALL OF WHICH IS HEREBY ADOPTED BY THE CITY COUNCIL OF WESTFIELD,
HAMILTON COUNTY, INDIANA THIS _____ DAY OF _____, 2013.

**WESTFIELD CITY COUNCIL
HAMILTON COUNTY, INDIANA**

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy Gossard, Clerk-Treasurer

I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security Number in this document, unless required by law: Charles D. Frankenberger

Signed

I hereby certify that ORDINANCE No. 13-03 was delivered to the Mayor of Westfield
on the _____ day of _____, 2013, at _____ m.

Cindy J. Gossard, Clerk-Treasurer

I hereby APPROVE ORDINANCE No. 13-03

This _____ day of _____, 2013.

J. Andrew Cook, Mayor

I hereby VETO ORDINANCE No. 13-03

this _____ day of _____, 2013.

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk-Treasurer

Prepared by: Charles D. Frankenberger and Jon C. Dobosiewicz, Nelson & Frankenberger
3105 East 98th Street, Suite 170, Indianapolis, In. 46280, (317) 844-0106

EXHIBIT “A”

- I. Additional Uses. Section 8.B. of the Bridgewater PUD Ordinance shall be amended to include the following use as permitted on the Real Estate, which shall hereafter collectively be referred to as the “Additional Permitted Use”:

One (1) automobile service center, including the sale of automotive petroleum products and retail consumer goods including the following standards:

- A. Routine maintenance shall be permitted, including without limitation: minor repair of automobiles including repair and replacement of parts, and batteries; diagnostic services; minor motor services such as grease, oil, spark plugs and filter changing, tune-ups; replacement of starters, alternators, hoses, brake parts; performing state inspections and making minor repairs necessary to pass said inspection; normal servicing of air-conditioning systems, and other similar minor services for motor vehicles except heavy load vehicles;
- B. All service bays shall face interior parking;
- C. The sale of gasoline shall be prohibited;
- D. Outside storage of merchandise shall be prohibited;
- E. The outside storage of more than three (3) motor vehicles, for repair, shall be prohibited; and,
- F. Body work and major mechanical services shall be prohibited.

- II. Section 8.B (17) of the Bridgewater PUD (the text of which is highlighted on page attached hereto and incorporated by reference as Exhibit “C”) shall remain unchanged and the permitted uses set forth in Section 8.B (17) of the Bridgewater PUD shall, in addition to the Additional Permitted Use, remain permitted elsewhere in Area Y of the Bridgewater PUD.

- III. Building Materials: The building materials and general design of the primary structure on the Real Estate shall be constructed in a similar style to the illustrative building design attached hereto and incorporated herein by reference as Exhibits “D”. Primary building materials shall be brick and/or stone in compliance with the Architectural Standards of the Bridgewater PUD. Final building plans shall be included in a Development Plan application requiring approval by the Plan Commission.

EXHIBIT "B"

Page 1 of 2

(Legal Description)

A part of the Southeast Quarter of Section 17, Township 18 North, Range 4 East of the Second Principal Meridian, Washington Township, Hamilton County, Indiana, being more particularly described as follows:

Commencing from the Southeast corner of said quarter section North 00 degrees 46 minutes 18 seconds West on and along the East Line of the said quarter section 1,080.58 feet; thence South 89 degrees 46 minutes 53 seconds West 45.00 feet to the West right-of-way line of Gray Road as recorded in a Grant of right-of-way, Instrument # 2007-038726 and marking the Point of Beginning of this described lot; thence continuing South 89 degrees 46 minutes 53 seconds West 343.96 feet; thence North 00 degrees 46 minutes 18 seconds West 105.35 feet; thence North 89 degrees 46 minutes 53 seconds East 344.04 feet to the said West right-of-way line of Gray Road; thence South 00 degrees 46 minutes 18 seconds East on and along said right-of-way 105.36 feet to the Point of Beginning, containing 0.83 acres more or less.

Subject to all pertinent commitments, easements, restrictions and right-of-ways.

EXHIBIT “B”

Page 2 of 2

(Legal Description)

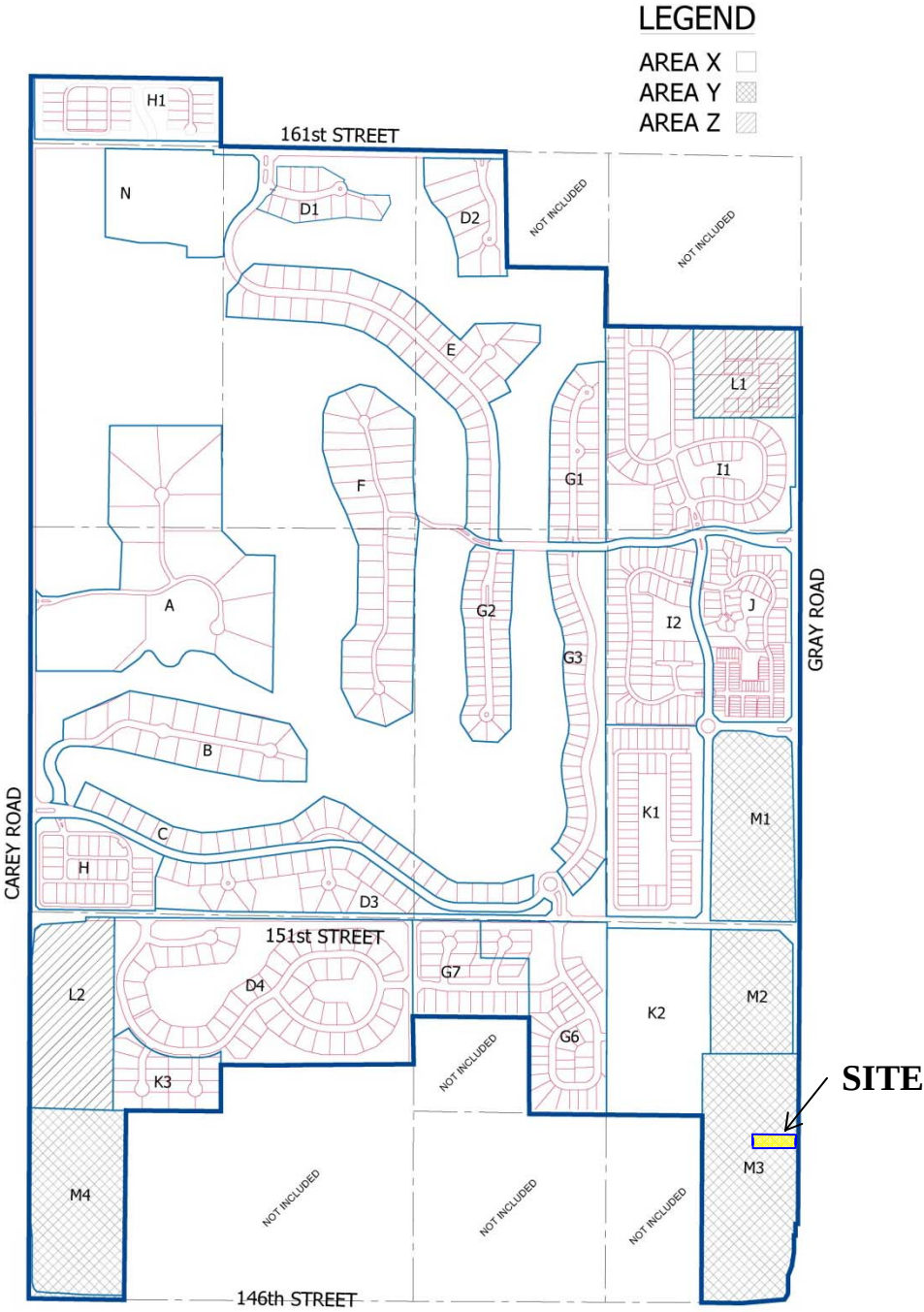


EXHIBIT "C"

building may have up to two (2) lanes;

- (11) Financial institutions, including drive-through banking facilities and exterior ATMs (provided such are not located between the primary building and the nearest External Streets). All drive-through facilities shall be located on the side of a building or the rear of the building. Drive-through facilities for financial institutions may be up to four (4) lanes;
- (12) General stores;
- (13) Golf cart sales, rentals, and repair;
- (14) Insurance companies;
- (15) Liquor stores and sales;
- (16) Medical, dental and emergency clinics and labs;
- (17) One (1) automobile service station, including car wash, the sale of gasoline and other automotive petroleum products and retail consumer goods. Outside storage of merchandise shall be prohibited. The outside storage of more than three (3) motor vehicles, for repair, shall be prohibited. No gas pumps shall be located between the gas station and External Streets. Body work and major mechanical services are prohibited; however, routine maintenance shall be permitted. All service bays shall face interior parking;
- (18) Pet cemeteries;
- (19) Picture framing;
- (20) Private and public schools without dorms;

EXHIBIT “D”





Christian Brothers
Site Location Map / Aerial Photograph



Westfield City Council Report

Ordinance Number:	12-46
APC Petition Number:	1209-PUD-09
Petitioner:	D & W Farms Incorporated and Henke Development, LLC
Requested Action:	Change in zoning from the OI-PD and AG-SF1 Districts to the Grand Park Village PUD District
Filing Date:	August 3, 2012
Referral Date to APC:	August 13, 2012
APC Public Hearing:	November 5, 2012
APC Recommendation:	December 3, 2012
Eligible for Adoption:	December 10, 2012
Prepared By:	Jennifer M. Miller, AICP

Petition History

This petition was introduced at the August 13, 2012 City Council meeting and received a public hearing at the November 5, 2012 Advisory Plan Commission (the "APC") meeting. The APC recommendation to the City Council was made during the December 3, 2012 meeting. Certification of the vote is provided as Exhibit 1.

Procedural

- Changes in zoning are required to be considered at a public hearing. The public hearing for this petition was held on November 5, 2012.
- Notice of the November 5, 2012 public hearing was provided in accordance with the APC Rules of Procedure.
- The APC made a positive recommendation to the City Council at the December 3, 2012 APC meeting.

- This item is eligible for adoption consideration by the City Council during the December 10, 2012 City Council meeting.

Project Overview

Location

The subject property is approximately 220 acres in size and is located between North Glen Village and Kinsey Avenue, north of 181st Street and south of 186th Street (the “Property”). The Property is primarily agricultural in use.

Project Description

The proposed Grand Park Village PUD Ordinance (the “PUD Ordinance”) includes a twenty (20) acre lake and allows for a maximum of 960 multi-family dwellings, 75 single family attached dwellings, in addition to retail and other nonresidential uses. The PUD Ordinance contemplates six (6) districts: Lake Village, Monon Bike Hub, General Commercial, Office and Medical, Residential, and Entertainment Venues.

The underlying zoning for the PUD Ordinance is the General Business district (the “GB”) of the Westfield-Washington Township Zoning Ordinance (the “Zoning Ordinance”). Permitted land uses include those allowed under the GB district plus other uses to accommodate the vision of the Westfield-Washington Township Comprehensive Plan (the “Comprehensive Plan”). Development standards will depend on the land use: single family attached, multi-family or nonresidential.

Modifications since the Introduction

In response to feedback from the Council, APC and City Staff, several PUD modifications have been made. The notable changes include:

1. The formatting of the PUD was changed eliminating duplication between the City’s Ordinances and the PUD.
2. Outdoor Runs have been removed as a use for veterinary, kenneling and boarding.
3. Loading berth screening requirements are now consistent with our zoning ordinance.
4. All references to detached single family housing have been removed. Only attached or multi-family is permitted.
5. A maximum of 640 of the 960 multi-family dwelling units are permitted in the Single Family (Attached) and Multi-Family area identified in Exhibit 3.
6. All references to electronic signage have been removed until it is determined what system will be used in the Grand Park Sports Campus. The Petitioner will provide revised language through

a PUD amendment at a later date to ensure the electronic messaging system used in Grand Park Village is similar to the system used in the Grand Park Sports Campus.

7. Additional trail standards have been added to assure construction of the Boardwalk and trails.

Westfield Thoroughfare Plan (2007, as amended)

The Westfield Thoroughfare Plan (the “Thoroughfare Plan”) classifies 186th Street, 181st Street, Kinsey Avenue and the future Wheeler Road extension as Collector level streets. The Thoroughfare Plan classifies Collector level streets, with a recommended right-of-way of 100 feet. Future Oak Ridge Road is identified as a Secondary Arterial with a recommended right-of-way width of 120 feet.

Comprehensive Plan

According to the Comprehensive Plan, the Property is located within the area identified in the 2009 and 2010 Family Sports Capital Addenda which includes uses that are supportive to the tourism industry around the Grand Park Sports Campus. These uses include but are not limited to: hotels, restaurants, healthcare and sports medicine facilities, professional offices, retail uses and higher density residential uses and other supporting commercial uses.

Wellhead Protection Area

A significant portion of the southern half of the property is located within a five year TOT (time of travel) well head protection area. Areas adjacent to the intersection of 181st Street and existing Wheeler Road fall within the one year TOT well head protected area.

RECOMMENDATIONS/ACTIONS

- Community Development Department [December 3, 2012]
The Westfield Economic and Community Development Staff, made a recommendation that the APC forward a favorable recommendation to the City Council.
- Advisory Plan Commission [December 3, 2012]
The Westfield-Washington Advisory Plan Commission has forwarded a favorable recommendation to the City Council (6-0).
- City Council
 - o Introduction: [August 13, 2012]
 - o Eligible for Adoption: [December 10, 2012]

Submitted by: Jennifer M. Miller, AICP

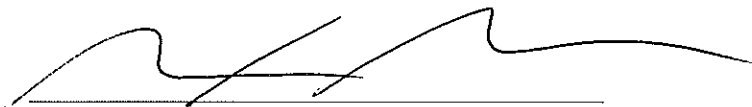
**WESTFIELD-WASHINGTON ADVISORY PLAN COMMISSION
CERTIFICATION**

The Westfield-Washington Advisory Plan Commission (the "APC"), held a public hearing on Monday December 3, 2012 to consider Ordinance 12-46, Grand Park Village PUD. Notice of public hearing was advertised and presented to the APC. Notice was shown to have been published in a newspaper of general circulation in Hamilton County, Indiana. The proposed update is described as follows:

Case No. 1209-PUD-09
Petitioner D & W Farms Incorporated and Henke Development, LLC
Description Change in zoning from the OI-PD and AG-SF1 Districts to the Grand Park Village PUD District.

On December 3, 2012, the APC voted to approve and certify 1209-PUD-09 to the Westfield City Council by vote of 8-0.

I, Matthew S. Skelton, Esq., being the Secretary of the APC, do hereby certify that the information contained herein is a true and accurate record of the APC's action on 1209-PUD-09.



Matthew S. Skelton, Esq. Secretary

December 4, 2012
Date

ORDINANCE 12-46

AN ORDINANCE OF THE CITY OF WESTFIELD AND WASHINGTON TOWNSHIP, HAMILTON COUNTY, INDIANA CONCERNING AMENDMENT TO TITLE 16-LAND USE CONTROLS

This is a planned unit development ordinance (the “Grand Park Village PUD Ordinance”) to amend the Westfield-Washington Township Zoning Ordinance of the City of Westfield and Washington Township, Hamilton County, Indiana (the “Zoning Ordinance”) enacted by the City of Westfield pursuant to its authority under the laws of the State of Indiana, Ind. Code § 36-7-4 *et seq.*, as amended.

WHEREAS, the City of Westfield, Indiana (“City”) and the Township of Washington, both of Hamilton County, Indiana are subject to the Westfield-Washington Township Zoning Ordinance;

WEREAS, the Westfield-Washington Township Advisory Plan Commission (the “Commission”) considered a petition (Docket 1209-PUD-09), filed with the Commission requesting an amendment to the Zoning Ordinance;

WHEREAS, the Commission forwarded Docket 1209-PUD-09 to the Westfield City Council with a positive (8-0) recommendation in accordance with Ind. Code § 36-7-4-608, as required by Ind. Code § 36-7-4-1505;

WHEREAS, the Secretary of the Commission certified the action of the Commission to the City Council on December 4, 2012;

WHEREAS, the Westfield City Council is subject to the provisions of the Ind. Code § 36-7-4-1507 and Ind. Code § 36-7-4-1512 concerning any action on this request;

NOW THEREFORE BE IT ORDAINED BY THE WESTFIELD CITY COUNCIL THAT THE ZONING ORDINANCE AND ZONING MAP BE AMEDNED AS FOLLOWS:

Section 1. Development of the Real Estate shall be governed by the provisions of the zoning ordinance unless specifically modified by the terms of the Ordinance. All provisions and representations of the Zoning Ordinance that conflict with the provisions of this Ordinance are hereby rescinded as applied to the Real Estate and shall be superseded by the terms of this Ordinance.

Section 2. This Ordinance shall be in full force and effect in accordance with Indiana law, upon the passage of any applicable waiting periods, all as provided by the laws of the State of Indiana. All Zoning Ordinances or parts thereof that are in conflict herewith are hereby inapplicable to the Real Estate. To the extent that this Ordinance conflicts with the terms of any previously adopted Zoning Ordinance or part thereof, the terms of this Ordinance shall prevail.

ALL OF WHICH IS ORDAINED THIS 10th DAY OF DECEMBER, 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk-Treasurer

I hereby certify that ORDINANCE 12-46 was delivered to the Mayor of Westfield on the 10TH day of DECEMBER, 2012, at _____m.

Cindy J. Gossard, Clerk-Treasurer

I hereby APPROVE ORDINANCE 12-46

This 10TH day of DECEMBER, 2012

I hereby VETO ORDINANCE 12-46

This 10TH day of DECEMBER, 2012

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

Prepared By:
Jennifer M. Miller, AICP
City of Westfield, Indiana

WESTFIELD, INDIANA

**GRAND PARK VILLAGE
PLANNED UNIT DEVELOPMENT
DISTRICT**

1209-PUD-09

D & W FARMS INCORPORATED

11/19/2012

TABLE OF CONTENTS

SCHEDULE OF EXHIBITS.....	2
ARTICLE 1. DEFINITIONS.....	3
ARTICLE 2. APPLICABILITY.....	3
ARTICLE 3. DEVELOPMENT OVERVIEW.....	3
ARTICLE 4. USES	4
ARTICLE 5. TEMPORARY USES AND EVENTS.....	5
ARTICLE 6. DEVELOPMENT AND ARCHITECTURAL STANDARDS	5
ARTICLE 7. THOROUGHFARE PLAN	7
ARTICLE 8. SIGNAGE	8
ARTICLE 9. LANDSCAPING	8

SCHEDULE OF EXHIBITS

EXHIBIT 1.

DEFINITIONS.....	9
------------------	---

EXHIBIT 2.

REAL ESTATE – LEGAL DESCRIPTION / PROPERTY BOUNDARY	12
---	----

EXHIBIT 3.

GRAND PARK VILLAGE CONCEPTUAL PLAN.....	16
---	----

EXHIBIT 4.

GRAND PARK VILLAGE CONCEPTUAL DESIGN IMAGES.....	18
--	----

EXHIBIT 5.

GRAND PARK VILLAGE THOROUGHFARE AND PEDESTRIAN PLAN.....	24
--	----

ARTICLE 1. DEFINITIONS

Unless otherwise specified in (i) this Grand Park Village PUD or (ii) what is attached hereto and incorporated herein by reference as Exhibit 1, the definitions of the Westfield-Washington Township Zoning Ordinance (the “Zoning Ordinance”) shall apply to words and terms set forth in this PUD. In the event of a conflict, the definitions set forth herein this PUD shall apply.

ARTICLE 2. APPLICABILITY

The real estate comprising all conceptual areas of the Grand Park Village, described in what is attached hereto and made part hereof as Exhibit 2 is reclassified as follows:

- A. The zoning classification of Parcel A (described by legal description in Exhibit 2) shall be changed from the OI-PD – Open Industrial Planned Development district classification to the Grand Park Village Planned Unit Development district classification, the underlying zoning classification of which shall be the GB - General Business district of the Zoning Ordinance.
- B. The zoning classification of Parcel B (described by legal description in Exhibit 2) shall be changed from the AG-SF1 - Agriculture Single Family 1 district classification to the Grand Park Village Planned Unit Development district classification, the underlying zoning classification of which shall be the GB - General Business district of the Zoning Ordinance.

ARTICLE 3. DEVELOPMENT OVERVIEW

Grand Park Village is an integrated development (the “Development”) which will comprise approximately two-hundred and twenty acres (220) acres, including an approximate twenty (20) acre lake (the “Lake”), Boardwalk, beach, restaurants, retail, office, medical, lodging, entertainment and residential. Grand Park Village will be a development that is consistent with the City of Westfield’s economic development plans for the Grand Park Sports Campus and will be developed by a partnership with the property owner (the “Owner”) and the development team (the “Developer”). Grand Park Village will comprise the following areas (*Please see Exhibit 3 for preliminary Grand Park Village Conceptual Plan*):

- A. Lake Village. At the core of Grand Park Village will be the approximately twenty (20) acre lake (the “Lake”) featuring trails surrounding or along the Lake’s perimeter or partial perimeter for pedestrians and cyclists to use and will serve as an amenity to connect users to restaurants, retail, park spaces around the lake and access to water activities like kayaks, beach and swimming area, restaurants overlooking water, shopping, hotels, medical offices, entertainment, land and water activities, community events. The Lake Village will be comprised of a boardwalk (the “Boardwalk”), a wide pathway along the Lake that will provide visitors with lakeside feeling, views, and ability to casually visit stores, restaurants and walk along the Lake.
- B. Monon Bike Hub. The Monon Bike Hub could be located along the Monon at the south end of the Lake and could serve as a trailhead for bikers and pedestrians seeking a destination along the Monon Trail, as well as and quick access for all visitors and local residents going to and from the Grand Park Sports Campus.
- C. General commercial. Commercial areas shall include but are not limited to hotels, restaurants, retail, grocery, open air markets, vendors, equipment rental for boating, biking, tasting rooms, outdoor cafes, relaxing patios for dining or post-recreation meeting places.
- D. Office and medical. Uses may include but are not limited to physical therapy, general medical offices, outpatient emergency care, hospital care, senior living care, dental, as well as general office, banking, insurance and other general office needs.

- E. Single family and multi-family residential. Multi-family housing (rental or owned) will be included in Grand Park Village as separate or adjoined to commercial buildings in the form of mixed-use living. Grand Park Village is uniquely positioned for above ground multi-family housing overlooking the lake, restaurants, shopping and more. Alternatively, the area surrounding the smaller Lake Village is as suitable as it would provide quick access to amenities in the area including, but not limited to larger commercial buildings, offices and medical facilities.
- F. Entertainment venues. Uses may be indoor or outdoor venues and include but not limited to family recreational centers include lake activities, outdoor equipment rental, bowling alleys, sand volleyball, sports practice facilities and movie theaters (permanent or temporary).

ARTICLE 4. USES

- A. Permitted uses for Grand Park Village shall include all uses permitted in the GB-General Business district of the Zoning Ordinance and those listed below:
 - (1) Non-motorized recreational equipment, sales, service and rentals including, but not limited to boats, kayaks, as well as related classes and schools;
 - (2) Trophy and awards including but not limited to manufacturing, assembly, engraving and sales;
 - (3) Personal packaging services and document preparation;
 - (4) Multi-family housing (rental or owned) as part of any mixed use building or a standalone structure;
 - (5) Assisted living facilities;
 - (6) Bed & breakfasts, inns, hotels or resorts and those with attached entertainment amenities;
 - (7) Conference, banquet, meeting or event centers;
 - (8) Playgrounds, water parks, amusement parks, water slides or other similar uses as determined by the Economic and Community Development Director (the "ECD Director") indoors or outdoors;
 - (9) Indoor or outdoor entertainment venues including but not limited to arcade games, virtual simulation games, video games, rock-climbing walls, ice or roller skating rinks, miniature golf courses, shuffleboard, giant checkers, splash pads, cooling stations, swimming batting cages or driving ranges, go-kart tracks, team building or fitness courses/stations, movie theaters, athletic facilities, ropes courses, zip-lining, acrobatics facility, amusement rides or other similar uses as determined by the ECD Director;
 - (10) Coffee shops and coffee roasting;
 - (11) Data processing;
 - (12) Gasoline services stations;
 - (13) Vending Machine Hub;
 - (14) Manufacturing of food and beverage products available for sale on-site and off-site;
 - (15) Food Specialty Store;
 - (16) Golf cart, electric bike, bike, segway, skiing, snowshoeing, sledding, skating sales, rentals/repair;
 - (17) Medical, rehabilitation, chiropractic and emergency clinics and labs;
 - (18) Mobile medical check vehicles;
 - (19) Performance research, general research and lab institutes;
 - (20) Playground or playhouse displays and sales;
 - (21) Consignment stores;
 - (22) Veterinarian clinics, kennels and boarding facilities with no outdoor runs;
 - (23) Outdoor theater and musical performance areas and events;

- (24) Ferris wheel, indoor or outdoor carousel or other similar amusement;
- (25) Private banking centers for ATM access only;
- (26) Professional and amateur recreational and performance art facilities;
- (27) Parking operators and transportation services providing parking and transportation assistance/convenience shall be permitted, including, but not limited to valet parking companies, bus, trolley, car, cart, bicycle hire, tram, wagon, electric bike or other related transportation services;
- (28) Special interest, private or public clubs;
- (29) Spas, beauty and tanning salons;
- (30) Manufacturing and bottling of alcoholic and non-alcoholic beverages for direct consumer sale;
- (31) Bottling, processing and packaging of food, incidental and retail sales in the Development or Grand Park Sports Campus, including but not limited to ice cream, popcorn shops, juice bars, produce, prepared food, sauces, baked goods, tea, coffee, spices, condiments or similar uses as determined by the ECD Director;
- (32) Manufacturing or assembly of cloth products for retail purposes (i.e. custom, screen-printed apparel or marketing items) or other similar uses as determined by the ECD Director;
- (33) Sale and manufacturing of cosmetic or health products;
- (34) Self-storage and transfer facilities;
- (35) Manufacturing and sale of art and handmade goods;
- (36) Manufacturing and sale of unique or personal stationary or personalized products;
- (37) Single family attached residential;

ARTICLE 5. TEMPORARY USES AND EVENTS

The Temporary Uses and Events Ordinance in the Zoning Ordinance shall apply with the following exceptions:

- A. Temporary uses and events shall not be required to be incidental to the permitted use or structure on the property or abutting property, so long as the temporary use or event is for the entertainment, interest or benefit of the public, including but not limited to, farmers' markets, concerts, amusement entertainment and outdoor movies or theater in the park;
- B. If the temporary use or event is a reoccurring seasonal event (i.e. weekly farmers' market) and utilizes equipment including but not limited to tents or stages, the equipment associated with the main shelter or structure may remain on the property for the seasonal duration (i.e. farmer's market during summer months) of the temporary use or event's business activity so long as it is stored in an aesthetically pleasing manner, the location does not interfere with daily businesses, traffic, trails, recreation or other Development amenities as determined by the ECD Director;
- C. Temporary signage internally located at the temporary use or event shall be allowed without additional permits.
 - (1) Signs shall not exceed thirty-two (32) square feet in size.
 - (2) Signs shall be removed within twenty-four (24) hours of the close of the event.

ARTICLE 6. DEVELOPMENT AND ARCHITECTURAL STANDARDS

- A. Design theme. The design theme of Grand Park Village shall incorporate a consistent representation of New England Style architecture that of which is commonly used in buildings and homes in New England, similar to the Cape Cod vernacular and shall be constructed in substantial compliance with the conceptual examples

shown in Exhibit 4. Buildings shall be traditional in their architecture or a contemporary expression of New England Style architecture.

- B. Roof. Roof form and design shall be traditional or a contemporary expression of New England Style architecture. Materials specified in the Zoning Ordinance, wooden shingle, mixed material and non-reflective metal roofs shall be permitted.
- C. Windows. Fenestration shall be architecturally thematically consistent with the architectural style of each structure as shown in Exhibit 4.
- D. Building materials and exterior. Exterior materials permitted throughout the development shall be architecturally related to the New England Style and shall include but are not limited to wood, brick, stone or other masonry material. Synthetic materials, including synthetic wood siding, stucco, stone, brick, shingles or Hardie Plank (*please see Exhibit 4, Figures 9-13 for examples of Hardie Plank*), are permitted and shall be as close in appearance and detail to the natural material they simulate. The following shall be permitted:
 - (1) Vinyl, as a building material, shall only be used to clad windows and for soffits;
 - (2) Metal siding may be permitted as an accent, trim or in signage.
- E. Commercial or mixed use buildings which include residential (single family or multi-family):
 - (1) Minimum lot frontage on road: none
 - (2) Minimum lot depth: none
 - (3) Minimum building area: none
 - (4) Set back from Internal Streets: no minimum
 - (5) Set back from External Streets: a minimum of ten (10) feet from the road right-of-way line; parking and pathways may be permitted in this area.
 - (6) Side yard: no minimum (may be adjoining buildings)
 - (7) Rear yard: minimum of ten (10) feet when abutting another building or business, If abutting a pedestrian trail, the Boardwalk, Lake, park, beach or other public amenity in Grand Park Village, then no setback shall be required.
- F. Building height. No maximum building height.
- G. Parking requirements. Parking in Grand Park Village shall adhere to the Zoning Ordinance.
 - (1) Parking needed for recreational uses, the Lake, Monon or other pedestrian trails shall be permitted to be included in common parking areas if within twelve hundred (1200) feet of Grand Park Village.
 - (2) Parking for transportation vehicles (i.e. shuttles) may be permitted in off-street parking areas.
 - (3) Parking attendant or management structures may be located in the parking lot. No building setbacks shall apply.
- H. Accessory structures. Building accessory structures shall adhere to the Zoning Ordinance.
- I. Lighting. Standards shall apply from the Outdoor Lighting Standards of the Zoning Ordinance.
- J. Loading and unloading berths. Loading and unloading berths shall adhere to the Zoning Ordinance with the following exceptions:
 - (1) Loading berths oriented toward any street shall be permitted;
 - (2) Maneuvering aisles and driveways may serve both required parking and loading berth.
- K. Multi-Family Residential. The Development and Architectural Standards established in this Grand Park Village PUD as well as the standards set forth in the Zoning Ordinance for MF2 Multi-Family 2 shall apply.

In the event that there is a conflict with the Zoning Ordinance, the PUD standards set forth herein shall apply.

- (1) MF2 uses may be located within three-quarters (.75) of a mile of another MF1 or MF2 uses;
- (2) Maximum number of dwelling units for Development shall be 960 units; a maximum of 640 such dwelling units shall be permitted in the Single Family (Attached) and Multi-Family area identified in Exhibit 3;
- (3) The Lake and the Monon Trail shall be considered two (2) separate amenities for MF2 developments that are connected to or included in the Lake Village area;
- (4) MF2 buildings shall have a minimum of twenty percent (20%) masonry with the remaining eighty percent (80%) comprising the materials listed in Article 6;
- (5) MF2 areas not connected to or included in a mixed use area shall adhere to the standards set forth in the Zoning Ordinance for MF2 regarding setbacks, building and other related items.

L. Single Family Attached Residential.

- (1) All Single Family Attached Residential shall be developed in compliance with the Single Family Attached (SF-A) district standards of the Zoning Ordinance, unless modified by this Grand Park Village PUD.
- (2) The maximum number of Single Family Attached residential units permitted within the Development shall be seventy-five (75) units.

ARTICLE 7. THOROUGHFARE PLAN

A. Attached hereto and incorporated herein by reference as Exhibit 5 are the conceptual thoroughfare and pedestrian plans for Grand Park Village.

- (1) External Streets: 186th Street, 181st Street, Kinsey Avenue, Tomlinson Road, Wheeler Road, a future road extending south from the Grand Park Sports Campus and intersecting with Wheeler Road, and Oak Ridge Road to the extent it is constructed within the Development.
- (2) Internal Streets: To be named roadways connecting areas within the Development

B. Trails. Trails shall be included throughout the Development. Access to the Monon Trail shall comply with applicable City of Westfield policies and ordinances.

- (1) External Streets shall have a minimum of an eight (8) foot asphalt trail constructed in compliance with the City's Development and Construction Standards.
- (2) A twenty (20) foot wide alternative transportation easement (unless otherwise agreed by the City) shall be granted to the City at no cost to the City, which extends from 181st Street (near the eastern property line of the Development), continuing northwesterly to intersect with the Wheeler Road extension. The City intends to utilize this easement to construct an alternative transportation connection from the Monon Trail (which is being constructed along the Wheeler Road extension and will extend to Grand Park) to Union Street (which will provide connection to the alternative transportation trails in Asa Bales Park and Grand Junction Plaza). This easement shall be granted to the City at the time of platting the affected property unless otherwise agreed by the City. It is contemplated that the easement will meander between buildings and/or other improvements that will be constructed on the affected property.
- (3) The Boardwalk or trail shall be constructed to provide public pedestrian access to and around the Lake in the Lake Village area. The Boardwalk or trail shall maintain a thirty (30) percent adjacency to the Lake.

ARTICLE 8. SIGNAGE

- A. All permanent signs shall be in substantial compliance with the New England Style (*Please see Exhibit 4, Figure 14; additional examples can be seen in Figures 1, 2, 5, 8-11*).
- B. Sign Standards as established in the Zoning Ordinance shall apply with the following exceptions:
 - (1) General Sign Regulations.
 - (a) No illuminated sign setbacks from residential attached to or part of the Lake Village area shall be required.
 - (b) No front yard or right-of-way setback shall be required for signage.
 - (2) Seasonal Decorations. In addition to the seasonal decorations contemplated in the Zoning Ordinance, seasonal decorations associated with Grand Park Sports Campus events and activities, including the use of banners, pennants, flags, ribbons and other similar decorations shall be permitted as determined by the ECD Director. No sign permits shall be required.
 - (3) Ornamental Banners. Ornamental Banners shall be permitted within fifty (50) feet of External Streets and within the common area of the Development.

ARTICLE 9. LANDSCAPING

- A. The Landscaping Standards as found in the Zoning Ordinance shall apply with the following exceptions:
 - (1) Required onsite trees and plantings within Lake Village, Monon Bike Hub, General Commercial, Office and Medical, and Entertainment Venue areas may be planted in Development common areas in place of onsite;
 - (2) Twenty-two (22) acres of the Development will be set aside for open space.
 - (3) The Lake Village, comprising an approximately twenty (20) acre lake, the Boardwalk, surrounding green space and trails, shall be included in the minimum required open space for the overall development;
 - (4) Minimum required buffer yard between non-residential and residential shall not apply to mixed use areas;

EXHIBIT 1
DEFINITIONS

EXHIBIT 1
DEFINITIONS

- B. "Boardwalk" shall mean and refer to an area partially or completely surrounding the lake that will be used for pedestrian and cycling traffic and as a trail adjoining lake activities, trails, restaurants and other commercial, residential or public areas.
- C. "Cape Cod" shall refer to architectural style that is commonly identified by the use of shingles or clapboarding, use of white trim or white interior crown molding, slanted roofs, symmetrical or similar window sizes, roof dormers, cupolas, rectangular and circular windows with muttons and often highlighted by the use of a decorated front door, often painted in distinct colors.
- D. "Community Garden Centers" shall mean and refer to a designated area within a subdivision common area set aside for use by residents for growing fruits, vegetables and flowers.
- E. "Development" shall refer to the Grand Park Village development of approximately 220 acres.
- F. "Electronic Message Board" shall refer to a permanent sign, free standing or mounted on a wall, consisting of text symbolic imagery or both that uses an electronic display created through a use of pattern of lights in a dot matrix configuration allowing the sign face to intermittently change the image without having to physically or mechanically replace the sign face, including an LED (light emitting diode) sign as distinguished from a static image sign.
- G. "Elevation" shall mean and refer to the front, side or rear of a dwelling.
- H. "External Streets" shall refer to 186th Street, 181st Street, Kinsey Avenue, Tomlinson Road, Wheeler Road Extension.
- I. "Federal" shall refer to architectural style that commonly identified by the use of arched fanlight above the door, large flattened chimneys on end walls or back, shingles or slat board siding, often with hipped roof or brick end walls and shutters.
- J. "Food Specialty Store" shall refer to a commercial use involving the preparation and/or retail sales of food or beverage products not exceeding 15,000 square feet.
- K. "Georgian Colonial" shall refer to architectural style that is commonly identified by the use of slanted roofs, gambrel or hipped roofs, even spacing between doors and windows, small and large windows with panes, wooden shingle or slat board siding, central chimney or multiple symmetrical chimneys, doorways, as well as corners emphasized by pediments, pilasters, coining or other accents.
- L. "Grand Park Sports Campus" shall refer to the approximately 400+ acre sports complex development by the City of Westfield located just north of Grand Park Village.
- M. "Greek Revival" shall refer to architectural style that is commonly identified by the use of doors flanked by sidelights, use of slat board, brick, shingles, corner blocks above the doors and windows, Greek columns and motifs, pilasters used on corners, gable ends to main street, large, flattish chimneys, second story windows set below eaves, floor length windows, shutters and muttons.
- N. "Internal Streets" shall refer to roadways that will provide interior access to areas within Grand Park Village and connecting to External Streets.
- O. "Lake" shall refer to the approximately twenty (20) acre lake that will anchor the Grand Park Village as an amenity, common area landscaping or green space and as retention for all future buildings.
- P. "Monon Trail" shall refer to the public pedestrian and bike trail way extension of the existing Monon Trail that runs from downtown Indianapolis and extends to Westfield, Indiana.

- Q. "Monon Bike Hub" shall mean and refer to the potential development of a hub or headquarter location for cyclist using the Monon Trail and surrounding roads, trails or other pathways for cycling; it may include food and beverage sales.
- R. "Natural Materials" Brick, wood, limestone, fiber cement siding, or natural stone.
- S. "New England" shall refer to Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont.
- T. "New England Style" shall refer to architectural style that is commonly identified by the use of Federal, Greek Revival, Georgian Colonial, Shake Shingle or Cape Cod architectural styles and their respective elements.
- U. "Owner-Developer" shall refer to joint venture partnership between the property owners and the development team for the subject property.
- V. "Parcel" shall mean and refer to a land area with properly recorded legal description.
- W. "Shake Shingle" shall refer to architectural style commonly used in Cape Cod and the Maine coast and is marked by a profusion of gables, roofs, and porches, and are typically covered with shingles from roof line to foundation, white trim and natural colors.
- X. "Vending Machine Hub" shall refer to a bank of vending machines that dispense snacks or beverages.

EXHIBIT 2

Real Estate – Legal Description / Property Boundary

EXHIBIT 2
Real Estate – Legal Description

A part of the NW ¼ Section 36, Township 19 N, Range 3 East, located in Washington Township, Hamilton County Indiana, starting at the NE corner of said description Direction: S 0-41-4 E Distance: 643.696

To the point of beginning: Direction: S 1-13-47 E Distance: 207.828 thence, Direction: S 1-34-45 E Distance: 84.922 thence, Direction: S 0-57-50 E Distance: 479.128 thence, Direction: S 1-47-0 E Distance: 413.91 thence, Direction: S 2-24-53 E Distance: 159.492 thence, Direction: S 2-24-59 E Distance: 113.611 thence, Direction: S 2-24-57 E Distance: 111.029 thence, Direction: S 2-24-56 E Distance: 105.574 thence, Direction: S 0-33-30 E Distance: 51.302 thence, Direction: S 0-33-51 E Distance: 261.033 thence, Direction: S 89-15-35 W Distance: 32.503 thence, Direction: S 89-16-7 W Distance: 696.527 thence, Direction: S 89-22-42 W Distance: 598.075 thence, Direction: N 37-20-7 W Distance: 69.4 thence, Direction: N 0-11-16 E Distance: 12.22 thence, Direction: N 3-4-30 E Distance: 107.745 thence, Direction: N 6-59-49 E Distance: 73.225 thence, Direction: N 10-37-31 E Distance: 83.034 thence, Direction: N 14-28-1 E Distance: 81.659 thence, Direction: N 19-46-5 E Distance: 86.721 thence, Direction: N 22-37-13 E Distance: 82.886 thence, Direction: N 26-33-43 E Distance: 79.837 thence, Direction: N 30-27-22 E Distance: 70.451 thence, Direction: N 33-55-10 E Distance: 86.537 thence, Direction: N 38-13-2 E Distance: 70.768 thence, Direction: N 39-39-58 E Distance: 1533.51 thence, Direction: N 88-23-1 E Distance: 63.455 to the point of beginning.

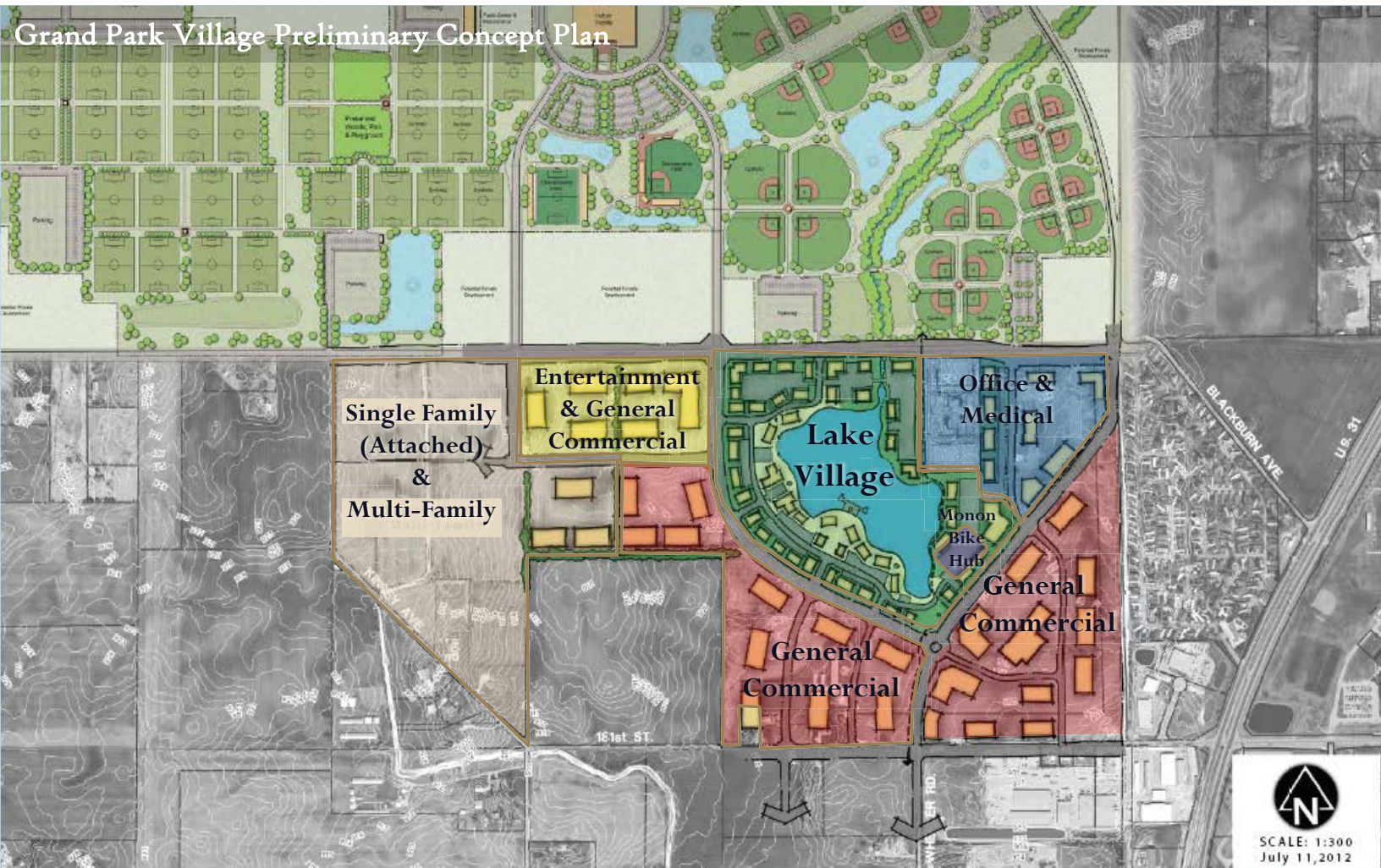
In addition to the above area, starting at the same point: A part of the NW ¼ Section 36, Township 19 N, Range 3 East, located in Washington Township, Hamilton County Indiana, starting at the NE corner of said description Direction: S 84-24-12 W Distance: 909.717

To the point of beginning: Direction: S 77-48-59 E Distance: 131.963 thence, Direction: S 78-1-16 E Distance: 28.041 thence, Direction: S 81-51-43 E Distance: 42.599 thence, Direction: S 84-52-9 E Distance: 35.894 thence, Direction: S 85-42-37 E Distance: 32.22 thence, Direction: N 89-16-11 E Distance: 33.753 thence, Direction: N 89-10-58 E Distance: 540.555 thence, Direction: S 1-36-48 E Distance: 246.508 thence, Direction: S 0-24-26 E Distance: 15.511 thence, Direction: S 3-38-47 W Distance: 19.499 thence, Direction: S 8-30-20 W Distance: 17.715 thence, Direction: S 12-9-31 W Distance: 25.543 thence, Direction: S 18-32-17 W Distance: 26.294 thence, Direction: S 24-9-1 W Distance: 33.217 thence, Direction: S 33-3-37 W Distance: 34.077 thence, Direction: S 36-10-17 W Distance: 19.027 thence, Direction: S 39-39-57 W Distance: 1567.656 thence, Direction: S 38-35-8 W Distance: 62.98 thence, Direction: S 35-42-17 W Distance: 50.256 thence, Direction: S 32-20-58 W Distance: 90.566 thence, Direction: S 28-48-38 W Distance: 87.318 thence, Direction: S 25-11-55 W Distance: 95.829 thence, Direction: S 20-17-50 W Distance: 99.253 thence, Direction: S 16-2-28 W Distance: 106.143 thence, Direction: S 11-18-49 W Distance: 91.039 thence, Direction: S 8-36-53 W Distance: 85.12 thence, Direction: S 2-41-16 W Distance: 130.293 thence, Direction: S 0-11-54 W Distance: 69.37 thence, Direction: S 89-36-8 W Distance: 826.95 thence, Direction: N 1-10-18 W Distance: 415.207 thence, Direction: S 89-32-24 W Distance: 294.019 thence, Direction: S 1-10-40 E

Distance: 413.577 thence, Direction: S 89-52-48 W Distance: 133.57 thence, Direction: N 0-15-10 E
Distance: 1299.192 thence, Direction: S 89-35-29 W Distance: 1319.804 thence, Direction: S 0-27-32
W Distance: 1288.831 thence, Direction: N 45-47-45 W Distance: 1776.522 thence, Direction: N 38-
22-54 W Distance: 20.245 thence, Direction: N 27-10-15 W Distance: 20.3 thence, Direction: N 15-
57-52 W Distance: 20.324 thence, Direction: N 4-49-11 W Distance: 20.352 thence, Direction: N 0-
31-38 E Distance: 761.992 thence, Direction: N 0-10-6 E Distance: 312.911 thence, Direction: N 2-4-
11 E Distance: 168.34 thence, Direction: N 6-35-22 W Distance: 30.934 thence, Direction: N 40-42-7
W Distance: 17.267 thence, Direction: N 89-51-30 E Distance: 2394.307 thence, Direction: N 89-7-40
E Distance: 1611.377 thence, Direction: S 0-0-0 W Distance: 832.62 thence, Direction: N 89-0-0 E
Distance: 398.771 thence, Direction: N 0-0-0 E Distance: 751.66, To the point of beginning
containing 242.75 acres more or less.

Exhibit 3
Grand Park Village Conceptual Plan

Grand Park Village Preliminary Concept Plan



GRAND PARK VILLAGE - ALT. A
WESTFIELD, INDIANA



Exhibit 4
Grand Park Village Conceptual Design Images

EXHIBIT 4

Figure 1

Georgian Colonial architectural style

GABLED, GAMBREL, OR HIPPED ROOF



Figure 2

Shake Shingle architectural style



Characterized by the consistent and horizontal use of shingles on sides of buildings

Figure 4

Greek Revival architectural style

GABLE END TO THE STREET

PANELED PILASTERS OR WIDE CORNER BOARDS

CLAPBOARDS OR FLATBOARDS

BLINDS

6/6 SASH

OFF-CENTER ENTRY

FLAT PILASTERS, ENTABLATURE, SIDE & TRANSOM LIGHTS, 4-PANEL DOOR

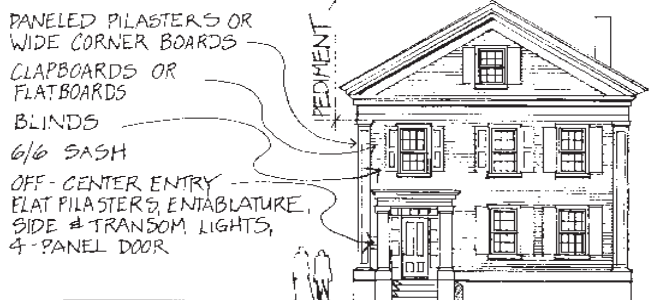


Figure 5
General New England style architecture



Figure 6
General New England architectural style



Figure 7
General New England architectural style



Figure 8
General New England architectural style



Figure 9
Hardie Plank siding used in mixed use building



Figure 10
Starbucks Coffee building in New England theme using Hardie Plank siding



Figure 11
Hardie Plank siding used in restaurant siding



Figure 12
Hardie Plank siding variation with New England style architecture



Figure 13
Hardie Plank siding variations



Figure 14
General New England architectural style signage examples



Exhibit 5
Grand Park Village Thoroughfare and Pedestrian Plan

Grand Park Village Thoroughfare Plan



Grand Park Village Pedestrian Plan



I hereby certify that each of the above listed vouchers and the invoices, or bills attached there to, are true and correct and I have audited same in accordance with IC5-11-10-1.6.

December 10, 2012

Fiscal Officer

ALLOWANCE OF ACCOUNTS PAYABLE VOUCHERS

CITY OF WESTFIELD

DEC 2012

We have examined the Accounts Payable Vouchers listed on the foregoing Register of Accounts Payable Vouchers consisting of 30 35 pages and except for accounts payables not allowed as shown on the Register such accounts payables are hereby allowed in the total amount of \$_____.

Dated this 10th day of December 2012.

_____	_____	_____
_____	_____	_____
_____	_____	_____

Signatures of Governing Board

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		101001							
//	39204	HAMILTON COUNTY AUDITOR	101001111.000	ADM SALARY	SAL/ PRO RATED YAP	1410.46	49972	11/12/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001111.000	ADM SALARY	SAL 2013	38508.00	49972	11/12/2012	Approved
//	39400	PAYROLL	101001111.000	ADM SALARY	SAL	29040.21	0	11/20/2012	Approved
//	39431	PAYROLL	101001111.000	ADM SALARY	SAL	-3104.00	0	11/28/2012	Approved
//	39432	PAYROLL	101001111.000	ADM SALARY	SAL	-5375.00	0	11/28/2012	Approved
//	39433	PAYROLL	101001111.000	ADM SALARY	SAL	-4161.54	0	11/28/2012	Approved
//	39434	PAYROLL	101001111.000	ADM SALARY	SAL	-10224.98	0	11/28/2012	Approved
//	39435	PAYROLL	101001111.000	ADM SALARY	FICA	-1316.77	0	11/28/2012	Approved
//	39435	PAYROLL	101001111.000	ADM SALARY	SAL	-20709.01	0	11/28/2012	Approved
//	39553	PAYROLL	101001111.000	ADM SALARY	SAL	53327.12	0	12/05/2012	Approved
//	39180	INFINISOURCE	101001119.000	HEALTH & DENTAL INSURANCE	COBRA INS	42.32	49952	11/12/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001119.000	HEALTH & DENTAL INSURANCE	INS	865.73	49972	11/12/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001119.000	HEALTH & DENTAL INSURANCE	INS	22509.00	49972	11/12/2012	Approved
//	39430	DAVIS VISION	101001119.000	HEALTH & DENTAL INSURANCE	DEC VISION INS PREMIUM	92.79	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101001119.000	HEALTH & DENTAL INSURANCE	DEC INS PREMIUM	376.32	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101001119.000	HEALTH & DENTAL INSURANCE	DEC 2012 INS PREMIUM	24.66	50090	11/28/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001120.000	FICA & MEDICARE	FICA	2945.86	49972	11/12/2012	Approved
//	39365	HAMILTON COUNTY AUDITOR	101001120.000	FICA & MEDICARE	ADJ WESTFIELD YAP CASEWORKER COSTS	107.90	50081	11/16/2012	Approved
//	39400	PAYROLL	101001120.000	FICA & MEDICARE	FICA	1709.27	0	11/20/2012	Approved
//	39400	PAYROLL	101001120.000	FICA & MEDICARE	MED	399.78	0	11/20/2012	Approved
//	39431	PAYROLL	101001120.000	FICA & MEDICARE	FICA	-123.94	0	11/28/2012	Approved
//	39431	PAYROLL	101001120.000	FICA & MEDICARE	MED	-42.79	0	11/28/2012	Approved
//	39433	PAYROLL	101001120.000	FICA & MEDICARE	FICA	-344.08	0	11/28/2012	Approved
//	39433	PAYROLL	101001120.000	FICA & MEDICARE	MED	-118.80	0	11/28/2012	Approved
//	39434	PAYROLL	101001120.000	FICA & MEDICARE	FICA	-793.25	0	11/28/2012	Approved
//	39434	PAYROLL	101001120.000	FICA & MEDICARE	MED	-273.86	0	11/28/2012	Approved
//	39435	PAYROLL	101001120.000	FICA & MEDICARE	MED	-454.61	0	11/28/2012	Approved
//	39553	PAYROLL	101001120.000	FICA & MEDICARE	FICA	3168.56	0	12/05/2012	Approved
//	39553	PAYROLL	101001120.000	FICA & MEDICARE	MED	741.06	0	12/05/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001121.000	P.E.R.F.-ADM.	PERF	183.36	49972	11/12/2012	Approved
//	39204	HAMILTON COUNTY AUDITOR	101001121.000	P.E.R.F.-ADM.	PERF	5006.04	49972	11/12/2012	Approved
//	39400	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	3049.22	0	11/20/2012	Approved
//	39431	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	-325.92	0	11/28/2012	Approved

2

PAGE NO. 2
12/05/2012 15:22:11
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39433	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	-436.96	0	11/28/2012	Approved
//	39434	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	-1078.37	0	11/28/2012	Approved
//	39435	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	-2455.87	0	11/28/2012	Approved
//	39553	PAYROLL	101001121.000	P.E.R.F.-ADM.	PERF	4982.47	0	12/05/2012	Approved
//	39343	STAPLES CONTRACT & COMMER	101001223.000	OFFICE SUPPLIES-ADM.	SUPPLIES	56.15	0	11/13/2012	Approved
//	39120	FASTENAL	101001224.000	OPERATING SUPPLIES-ADM.	SUPPLIES	75.25	49923	11/12/2012	Approved
//	39422	CITIZENS GAS	101001328.000	HEAT-GAS-ADM.	MONTHLY SERVICE	5.79	0	11/27/2012	Approved
//	39339	KRIEG DEVAUT, LLP	101001330.000	ATTORNEY/CONSULTANT-AD M.	2ND & 3RD QUARTER RETAINER	100000.00	0	11/13/2012	Approved
//	39341	THOMSON WEST	101001330.000	ATTORNEY/CONSULTANT-AD M.	INFO CHARGES	165.51	0	11/13/2012	Approved
//	39342	ICE MILLER LLC	101001330.000	ATTORNEY/CONSULTANT-AD M.	NOV 2012 RETAINER	5020.40	0	11/13/2012	Approved
//	39344	O.W. KROHN & ASSOCIATES	101001330.000	ATTORNEY/CONSULTANT-AD M.	FINANCIAL SERVICES	1711.25	50071	11/13/2012	Approved
//	39344	O.W. KROHN & ASSOCIATES	101001330.000	ATTORNEY/CONSULTANT-AD M.	FINANCIAL SERVICES	3006.25	50071	11/13/2012	Approved
//	39414	ICE MILLER LLC	101001330.000	ATTORNEY/CONSULTANT-AD M.	DEC RETAINER	5015.36	0	11/27/2012	Approved
//	39416	THOMSON WEST	101001330.000	ATTORNEY/CONSULTANT-AD M.	INFORMATION CHARGES	165.51	0	11/27/2012	Approved
//	39208	BOSE PUBLIC AFFAIRS GROUP	101001331.000	ADMN CONSULTING	STRATEGIC COMM	3500.00	49976	11/12/2012	Approved
//	39410	PAYROLL	101001331.000	ADMN CONSULTING	ADP CHARGES	1948.77	0	11/26/2012	Approved
//	39326	VERIZON WIRELESS	101001332.000	CELLULAR/PAGES/MOBILE	MONTHLY SERVICE	30.14	50070	11/13/2012	Approved
//	39475	HPG NETWORK	101001334.000	TRAVEL/TRAINING/SEMINAR S-ADM.	WORKSHOP	1000.00	0	12/03/2012	Approved
//	39442	FRONTIER	101001335.000	TELEPHONE-ADM.	MONTHLY SERVICE	44.87	0	11/28/2012	Approved
//	39111	CAVE & COMPANY PRINTING	101001337.000	PRINTING-ADM.	GRAND PARK LABELS	79.92	49915	11/12/2012	Approved
//	39112	CAVE & COMPANY PRINTING	101001337.000	PRINTING-ADM.	ENVELOPES	102.00	49916	11/12/2012	Approved
//	39199	CURRENT PUBLISHING	101001337.000	PRINTING-ADM.	DISPLAY AD	700.00	49968	11/12/2012	Approved
//	39271	INDIANAPOLIS STAR	101001337.000	PRINTING-ADM.	WAGE RATE HEARING	13.18	50025	11/12/2012	Approved
//	39294	U.S. BANK EQUIPMENT FINANCE	101001337.000	PRINTING-ADM.	PRINTER, COPIERS	189.03	50048	11/12/2012	Approved
//	39294	U.S. BANK EQUIPMENT FINANCE	101001337.000	PRINTING-ADM.	PRINTER, COPIERS	94.52	50048	11/12/2012	Approved
//	39338	CURRENT PUBLISHING	101001337.000	PRINTING-ADM.	DISPLAY AD	700.00	0	11/13/2012	Approved
//	39418	CAVE & COMPANY PRINTING	101001337.000	PRINTING-ADM.	LAYOUT/DESIGN	109.10	0	11/27/2012	Approved
//	39461	VAN AUSDALL & FARRAR	101001337.000	PRINTING-ADM.	PRINTER/ COPIERS	53.89	0	11/29/2012	Approved
//	39461	VAN AUSDALL & FARRAR	101001337.000	PRINTING-ADM.	PRINTER/ COPIERS	49.49	0	11/29/2012	Approved
//	39392	DUKE ENERGY	101001341.000	ELECTRICITY-ADM.	MONTHLY SERVICE	648.68	50083	11/20/2012	Approved
//	39528	DUKE ENERGY	101001341.000	ELECTRICITY-ADM.	MONTHLY SERVICE/DWNA	45.21	50100	12/03/2012	Approved
//	39528	DUKE ENERGY	101001341.000	ELECTRICITY-ADM.	MONTHLY SERVICE/CLINIC	106.55	50100	12/03/2012	Approved

3

PAGE NO. 3
12/05/2012 15:22:11
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39528	DUKE ENERGY	101001341.000	ELECTRICITY-ADM.	MONTHLY SERVICE/UNITS 1 & 2	10.06	50100	12/03/2012	Approved
//	39151	WESTFIELD PUBLIC WORKS	101001342.000	WATER/SEWER	MONTHLY SERVICE/ CITY HALL	68.37	49941	11/12/2012	Approved
//	39151	WESTFIELD PUBLIC WORKS	101001342.000	WATER/SEWER	MONTHLY SERVICE/ DWNA	69.61	49941	11/12/2012	Approved
//	39151	WESTFIELD PUBLIC WORKS	101001342.000	WATER/SEWER	MONTHLY SERVICE/ HISTORICAL SOCIETY	68.37	49941	11/12/2012	Approved
//	39151	WESTFIELD PUBLIC WORKS	101001342.000	WATER/SEWER	MONTHLY SERVICE/ CLINIC HOUSE	68.37	49941	11/12/2012	Approved
//	39443	WESTFIELD PUBLIC WORKS	101001342.000	WATER/SEWER	MONTHLY SERVICE	321.06	0	11/28/2012	Approved
//	39115	MENARDS	101001343.000	BUILDING MAINTENANCE-ADM.	SUPPLIES	6.97	49919	11/12/2012	Approved
//	39118	FREIJE ENGINEERED Solutio	101001343.000	BUILDING MAINTENANCE-ADM.	CITY HALL / NEW BLOWER MOTOR	611.66	49922	11/12/2012	Approved
//	39206	BUSY BEE CLEANING SERVICE	101001343.000	BUILDING MAINTENANCE-ADM.	JANITORIAL CLEANING	425.00	49974	11/12/2012	Approved
//	39209	JACK LAURIE FLOORS	101001343.000	BUILDING MAINTENANCE-ADM.	CARPET CLEANING/ CITY HALL	695.00	49977	11/12/2012	Approved
//	39211	SHERWIN-WILLIAMS	101001343.000	BUILDING MAINTENANCE-ADM.	SUPPLIES	7.49	49979	11/12/2012	Approved
//	39212	REISS ORNAMENTAL & STRUCT	101001343.000	BUILDING MAINTENANCE-ADM.	PAINT/ PARK BENCHES, TRASH BINS	1787.00	49980	11/12/2012	Approved
//	39266	TRACTOR SUPPLY COMPANY	101001343.000	BUILDING MAINTENANCE-ADM.	SUPPLIES	9.99	50020	11/12/2012	Approved
//	39267	LOWE'S	101001343.000	BUILDING MAINTENANCE-ADM.	SUPPLIES	168.39	50021	11/12/2012	Approved
//	39282	CHAPMAN ELECTRIC SUPPLY,	101001343.000	BUILDING MAINTENANCE-ADM.	SUPPLIES	146.29	50036	11/12/2012	Approved
//	39286	GENERAL ALARM	101001343.000	BUILDING MAINTENANCE-ADM.	QUARTERLY MONITORING	133.50	50040	11/12/2012	Approved
//	39289	FASTENAL	101001343.000	BUILDING MAINTENANCE-ADM.	PARTS	10.10	50043	11/12/2012	Approved
//	39413	HEARTLAND GROWERS	101001343.000	BUILDING MAINTENANCE-ADM.	MUM GARDEN	49.00	0	11/27/2012	Approved
//	39534	BUSY BEE CLEANING SERVICE	101001343.000	BUILDING MAINTENANCE-ADM.	DEC 2012 SERVICE	480.00	0	12/04/2012	Approved
//	39545	USAUTOMATIC FIRE & SECURI	101001343.000	BUILDING MAINTENANCE-ADM.	ANNUAL SPRINKLER/ ALARM INSPECTION	358.00	0	12/05/2012	Approved
//	39116	UN COMMUNICATIONS	101001347.000	PROMOTION-ADM.	CITY NEWSLETTER	2316.64	49920	11/12/2012	Approved
//	39117	TIFFANY PHOTOGRAPHY STUDI	101001347.000	PROMOTION-ADM.	PHOTOS/ W MAYOR	325.00	49921	11/12/2012	Approved
//	39213	CARMEL TROPHIES PLUS LLC	101001347.000	PROMOTION-ADM.	GEM PLATE, ENGRAVING	14.00	49981	11/12/2012	Approved
//	39291	STAPLES CONTRACT & COMMER	101001347.000	PROMOTION-ADM.	SUPPLIES/ FALL LUNCHEON	73.62	50045	11/12/2012	Approved
//	39378	UN COMMUNICATIONS	101001347.000	PROMOTION-ADM.	YOUR CITY MATTERS NOV NEWSLETTER	2316.95	0	11/19/2012	Approved
//	39393	DWNA	101001347.000	PROMOTION-ADM.	SEPT 2012 DWA SERVICE	7500.00	50084	11/20/2012	Approved

4

PAGE NO. 4
12/05/2012 15:22:11
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39394	DWNA	101001347.000	PROMOTION-ADM.	OCT 2012 DWA SERVICE	7500.00	0	11/20/2012	Approved
//	39409	US POSTMASTER	101001347.000	PROMOTION-ADM.	POSTAGE/ CITY NEWSLETTER	2616.34	50086	11/26/2012	Approved
//	39417	DWNA	101001347.000	PROMOTION-ADM.	NOV SERVICES	7500.00	0	11/27/2012	Approved
//	39497	NIKKI HARTMAN	101001347.000	PROMOTION-ADM.	REIMBURSE/ CHIEF MEETING	67.47	0	12/03/2012	Approved
//	39437	HAMILTON COUNTY RECORDER	101001349.000	SERVICES CONTRACTUAL-ADM	OFFER TO PURCHASE/ GRAND PARK/ UTIL	338.00	50074	11/14/2012	Approved
//	39533	REISS ORNAMENTAL & STRUCT	101001349.000	SERVICES CONTRACTUAL-ADM	GUARD RAILINGS	17406.00	0	12/04/2012	Approved
//	39559	O.W. KROHN & ASSOCIATES	101001349.000	SERVICES CONTRACTUAL-ADM	AUG 2012 SERVICE CHG	863.75	0	12/05/2012	Approved
//	39214	INDIANA NEWSPAPERS	101001350.000	SUBSCRIPTIONS/DUES/MEM BERSHIPS-ADM.	SUBSCRIPTION	18.33	49982	11/12/2012	Approved
//	39415	INDIANA NEWSPAPERS	101001350.000	SUBSCRIPTIONS/DUES/MEM BERSHIPS-ADM.	SUBSCRIPTION	18.91	0	11/27/2012	Approved
** Subtotal **						296156.44			
** DEPARTMENT TOTAL		101002							
//	39400	PAYROLL	101002112.000	POLICE SALARY	SAL	137443.90	0	11/20/2012	Approved
//	39553	PAYROLL	101002112.000	POLICE SALARY	SAL	114586.16	0	12/05/2012	Approved
//	39180	INFINISOURCE	101002119.000	HEALTH & DENTAL INSURANCE-POLICE	COBRA INS	181.97	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101002119.000	HEALTH & DENTAL INSURANCE-POLICE	DEC VISION INS PREMIUM	392.22	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101002119.000	HEALTH & DENTAL INSURANCE-POLICE	DEC INS PREMIUM	1642.47	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101002119.000	HEALTH & DENTAL INSURANCE-POLICE	DEC 2012 INS PREMIUM	122.34	50090	11/28/2012	Approved
//	39400	PAYROLL	101002120.000	FICA & MEDICARE	FICA	8358.73	0	11/20/2012	Approved
//	39400	PAYROLL	101002120.000	FICA & MEDICARE	MED	1954.86	0	11/20/2012	Approved
//	39553	PAYROLL	101002120.000	FICA & MEDICARE	FICA	6941.55	0	12/05/2012	Approved
//	39553	PAYROLL	101002120.000	FICA & MEDICARE	MED	1623.42	0	12/05/2012	Approved
//	39400	PAYROLL	101002121.000	P.E.R.F.-POLICE	PERF	18564.76	0	11/20/2012	Approved
//	39553	PAYROLL	101002121.000	P.E.R.F.-POLICE	PERF	14760.88	0	12/05/2012	Approved
//	39128	STAPLES CONTRACT & COMMER	101002223.000	OFFICE SUPPLIES-POLICE	SUPPLIES	869.20	49931	11/12/2012	Approved
//	39198	EMP TECHNICAL GROUP	101002223.000	OFFICE SUPPLIES-POLICE	SUPPLIES	426.00	49967	11/12/2012	Approved
//	39319	STAPLES CONTRACT & COMMER	101002223.000	OFFICE SUPPLIES-POLICE	SUPPLIES	132.04	50066	11/12/2012	Approved
//	39503	STAPLES CONTRACT & COMMER	101002223.000	OFFICE SUPPLIES-POLICE	SUPPLIES	15.49	0	12/03/2012	Approved
//	39504	OFFICE DEPOT	101002223.000	OFFICE SUPPLIES-POLICE	SUPPLIES	73.94	0	12/03/2012	Approved
//	39513	BRIGHT IDEAS IN BROAD RIP	101002223.000	OFFICE SUPPLIES-POLICE	STAINLESS STEEL TUMBLER	659.49	0	12/03/2012	Approved
//	39520	DENISE GILREATH	101002223.000	OFFICE SUPPLIES-POLICE	REIMB/ SUPPLIES	8.98	50095	12/03/2012	Approved

ACCOUNTS PAYABLE REGISTER
DEC 2012

5

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39189	MENARDS	101002224.000	OPERATING SUPPLIES-POLICE	SUPPLIES	303.39	49958	11/12/2012	Approved
//	39242	MARSH SUPERMARKET	101002224.000	OPERATING SUPPLIES-POLICE	10/30 SUPPLIES	38.86	49996	11/12/2012	Approved
//	39370	MENARDS	101002224.000	OPERATING SUPPLIES-POLICE	SUPPLIES	65.39	0	11/16/2012	Approved
//	39395	MENARDS	101002224.000	OPERATING SUPPLIES-POLICE	MASTER PADLOCKS	17.81	0	11/20/2012	Approved
//	39376	SPEEDWAY SUPERAMERICA	101002226.000	VEHICLE GAS AND SUPPLIES-POLICE	11/12/12 GAS BILLING	692.05	0	11/19/2012	Approved
//	39194	MARTINIZING DRY CLEANING	101002229.000	UNIFORMS-POLICE	DRY CLEANING	375.16	49963	11/12/2012	Approved
//	39316	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	BOOTS	199.95	50063	11/12/2012	Approved
//	39325	THE UNIFORM HOUSE, INC	101002229.000	UNIFORMS-POLICE	UNIFORMS	560.30	0	11/13/2012	Approved
//	39328	RAY O'HERRON CO. INC.	101002229.000	UNIFORMS-POLICE	SOFT PLATE	689.65	0	11/13/2012	Approved
//	39348	SUN BADGE CO.	101002229.000	UNIFORMS-POLICE	REPAIRS/ BADGES	43.00	0	11/14/2012	Approved
//	39349	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	UNIFORMS	243.85	0	11/14/2012	Approved
//	39350	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	UNIFORMS	129.85	0	11/14/2012	Approved
//	39353	SCOTT CLOUSE	101002229.000	UNIFORMS-POLICE	RIEMBURSE/ UNIFORMS	59.91	50077	11/14/2012	Approved
//	39354	CHUCK BLACKFORD	101002229.000	UNIFORMS-POLICE	REIMBURSE UNIFORMS	227.03	50078	11/14/2012	Approved
//	39360	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	UNIFORMS	2328.05	0	11/15/2012	Approved
//	39362	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	UNIFORMS	199.00	0	11/15/2012	Approved
//	39373	GALLS	101002229.000	UNIFORMS-POLICE	TACTICAL FLEECE	98.49	0	11/16/2012	Approved
//	39387	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	RADIO HOLDER	1138.00	0	11/19/2012	Approved
//	39388	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	MACECASE BKBW	37.95	0	11/19/2012	Approved
//	39502	BRIGHT IDEAS IN BROAD RIP	101002229.000	UNIFORMS-POLICE	UNIFORMS	112.07	0	12/03/2012	Approved
//	39510	SUN BADGE CO.	101002229.000	UNIFORMS-POLICE	UNIFORMS	172.50	0	12/03/2012	Approved
//	39522	JOSH HARRELL	101002229.000	UNIFORMS-POLICE	REIMBURSE// UNIFORMS	44.86	50097	12/03/2012	Approved
//	39523	RAY O'HERRON CO. INC.	101002229.000	UNIFORMS-POLICE	UNIFORMS	2074.95	0	12/03/2012	Approved
//	39235	INDIANA PAGING NETWORK	101002332.000	CELLULAR/PAGERS/MOBILE- POLICE	PAGING SERVICE	79.73	49991	11/12/2012	Approved
//	39326	VERIZON WIRELESS	101002332.000	CELLULAR/PAGERS/MOBILE- POLICE	MONTHLY SERVICE	1530.89	50070	11/13/2012	Approved
//	39129	UPS	101002333.000	POSTAGE-POLICE	SHIPPING	18.43	49932	11/12/2012	Approved
//	39178	UPS	101002333.000	POSTAGE-POLICE	SHIPPING	19.02	49950	11/12/2012	Approved
//	39317	UPS	101002333.000	POSTAGE-POLICE	SHIPPING	11.00	50064	11/12/2012	Approved
//	39374	PITNEY BOWES	101002333.000	POSTAGE-POLICE	SHIPPING	107.00	0	11/16/2012	Approved
//	39375	UPS	101002333.000	POSTAGE-POLICE	SHIPPING	20.04	0	11/16/2012	Approved
//	39125	HITS	101002334.000	TRAINING/SEMINARS-POLICE	ADVANCED ROADSIDE INTERVIEW TECHNIQ	500.00	49928	11/12/2012	Approved
//	39126	CILETC	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING/ INSTRUCTOR DEVELOPMENT	175.00	49929	11/12/2012	Approved
//	39234	DELAWARE CO. SHERIFF'S OF	101002334.000	TRAINING/SEMINARS-POLICE	K-9 TRAINING	500.00	49990	11/12/2012	Approved
//	39351	NCPPA	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING	250.00	50075	11/14/2012	Approved

6

PAGE NO. 6
12/05/2012 15:22:11
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39352	JEFF SWIATKOWSKI	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING/ REIMBURSE	60.05	50076	11/14/2012	Approved
//	39358	WYNDHAM LAKE BUENA VISTA	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING	590.65	0	11/15/2012	Approved
//	39368	WESTFIELD FIRE DEPT.	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING CENTER OPER EXPENSE	1480.00	0	11/16/2012	Approved
//	39193	INDIANA DEPT OF TOXICOLOG	101002334.000	TRAINING/SEMINARS-POLICE	BREATH TEST RECERT	40.00	49962	11/12/2012	Approved
//	39521	CHAD TRIBBETT	101002334.000	TRAINING/SEMINARS-POLICE	REIMB/ TRAINING	57.73	50096	12/03/2012	Approved
//	39550	TREASURER OF STATE	101002334.000	TRAINING/SEMINARS-POLICE	ADJ IN DEPT OF TOXICOLOGY	80.00	0	11/30/2012	Approved
//	39551	INDIANA DEPT OF TOXICOLOG	101002334.000	TRAINING/SEMINARS-POLICE	ADJ 10/29/12 PMT	240.00	0	11/30/2012	Approved
//	39442	FRONTIER	101002335.000	TELEPHONE	MONTHLY SERVICE	62.20	0	11/28/2012	Approved
//	39322	CAVE & COMPANY PRINTING	101002337.000	PRINTING-POLICE	LAYOUT/ DESIGN	67.05	0	11/13/2012	Approved
//	39372	CSI SIGNS	101002337.000	PRINTING-POLICE	ROLL SIGN PRINT	80.00	0	11/16/2012	Approved
//	39392	DUKE ENERGY	101002341.000	ELECTRICITY-POLICE	MONTHLY SERVICE	1975.35	50083	11/20/2012	Approved
//	39257	WESTFIELD PUBLIC WORKS	101002342.000	WATER/SEWER	10/22/12 BILLING	130.35	50011	11/12/2012	Approved
//	39509	WESTFIELD PUBLIC WORKS	101002342.000	WATER/SEWER	MONTHLY SERVICE	71.15	0	12/03/2012	Approved
//	39244	ENVIRO-MAX INC.	101002343.000	BUILDING MAINTENANCE	REPAIR	651.68	49998	11/12/2012	Approved
//	39247	MID AMERICAN ELEVATOR	101002343.000	BUILDING MAINTENANCE	ANNUAL CONTRACT	610.92	50001	11/12/2012	Approved
//	39318	CHEMAQUA	101002343.000	BUILDING MAINTENANCE	WATER TREATMENT PROGRAM	150.00	50065	11/12/2012	Approved
//	39357	UNIFIRST CORPORATION	101002343.000	BUILDING MAINTENANCE	FLOOR MATS	55.54	0	11/15/2012	Approved
//	39389	T.M.T INC.	101002343.000	BUILDING MAINTENANCE	SPRUCE TREE REPLACEMENT	25.00	0	11/19/2012	Approved
//	39545	USAUTOMATIC FIRE & SECURI	101002343.000	BUILDING MAINTENANCE	ANNUAL SPRINKLER/ ALARM INSPECTION	1102.50	0	12/05/2012	Approved
//	39369	PROMOTIONAL RESOURCES UNL	101002347.000	PROMOTIONS/PUBLIC RELATIONS-POLICE	ORNAMENTS/ PROMO	68.66	0	11/16/2012	Approved
//	39500	QDOBA MEXICAN GRILL	101002347.000	PROMOTIONS/PUBLIC RELATIONS-POLICE	PROMO	300.00	0	12/03/2012	Approved
//	39517	MARSH SUPERMARKET	101002347.000	PROMOTIONS/PUBLIC RELATIONS-POLICE	SUPPLIES	14.09	0	12/03/2012	Approved
//	39127	BUSY BEE CLEANING SERVICE	101002349.000	SERVICES CONTRACTUAL-POLICE	JANITORIAL SERVICES	768.00	49930	11/12/2012	Approved
//	39130	JACK LAURIE FLOORS	101002349.000	SERVICES CONTRACTUAL-POLICE	CLEAN CARPETS	480.00	49933	11/12/2012	Approved
//	39294	U.S. BANK EQUIPMENT FINANCE	101002349.000	SERVICES CONTRACTUAL-POLICE	PRINTER, COPIERS	292.85	50048	11/12/2012	Approved
//	39361	TREASURER OF STATE	101002349.000	SERVICES CONTRACTUAL-POLICE	MAINT AGREEMENT/ EVIDENTIARY BREATH	650.00	0	11/15/2012	Approved
//	39461	VAN AUDSALL & FARRAR	101002349.000	SERVICES CONTRACTUAL-POLICE	PRINTER/ COPIERS	99.54	0	11/29/2012	Approved
//	39499	IACP	101002349.000	SERVICES CONTRACTUAL-POLICE	DUES	570.00	0	12/03/2012	Approved
//	39501	BUSY BEE CLEANING SERVICE	101002349.000	SERVICES CONTRACTUAL-POLICE	JANITORIAL CLEANING	768.00	0	12/03/2012	Approved
//	39519	COMCAST CABLE	101002349.000	SERVICES CONTRACTUAL-POLICE	CABLE	50.97	50094	12/03/2012	Approved

7

PAGE NO. 7
12/05/2012 15:22:11
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
/ /	39239	LEXISNEXIS	101002350.000	SUBSCRIPTIONS/DUES/MEMBERSHIPS-POLICE	10/31 BILLING	82.50	49993	11/12/2012	Approved
/ /	39508	CALEA	101002350.000	SUBSCRIPTIONS/DUES/MEMBERSHIPS-POLICE	STANDARD SUBSCRIPTION	150.00	0	12/03/2012	Approved
/ /	39550	TREASURER OF STATE	101002350.000	SUBSCRIPTIONS/DUES/MEMBERSHIPS-POLICE	ADJ IN DEPT OF TOXICOLOGY	-80.00	0	11/30/2012	Approved
/ /	39551	INDIANA DEPT OF TOXICOLOG	101002350.000	SUBSCRIPTIONS/DUES/MEMBERSHIPS-POLICE	ADJ 10/29/12 PMT	-240.00	0	11/30/2012	Approved
/ /	39359	PET SUPPLIES "PLUS"	101002355.000	K-9 MAINT.-POLICE	SUPPLIES	357.47	0	11/15/2012	Approved
/ /	39505	QUARTERMASTER	101002355.000	K-9 MAINT.-POLICE	UNIFORMS	1198.36	0	12/03/2012	Approved
/ /	39512	AMERICAN WORKING DOGS	101002355.000	K-9 MAINT.-POLICE	MEMBERSHIP	85.00	0	12/03/2012	Approved
/ /	39176	WESTFIELD TIRE & MUFFLER	101002360.000	VEHICLE REPAIR-POLICE	TIRES/ TAHOE	965.28	49948	11/12/2012	Approved
/ /	39190	ON-DUTY DEPOT	101002360.000	VEHICLE REPAIR-POLICE	HALOGEN LAMP/ BULBS	245.90	49959	11/12/2012	Approved
/ /	39191	CERTIFIED LABORATORIES	101002360.000	VEHICLE REPAIR-POLICE	LUSTER GUARD/ AEROSOL	164.86	49960	11/12/2012	Approved
/ /	39192	INTERSTATE BATTERY	101002360.000	VEHICLE REPAIR-POLICE	BATTERIES	639.80	49961	11/12/2012	Approved
/ /	39195	ASHLEY SAFE & SECURITY	101002360.000	VEHICLE REPAIR-POLICE	REPAIR	140.00	49964	11/12/2012	Approved
/ /	39196	C.A.R. CLINIC	101002360.000	VEHICLE REPAIR-POLICE	REPAIRS	493.46	49965	11/12/2012	Approved
/ /	39197	PUBLIC SAFETY CENTER INC	101002360.000	VEHICLE REPAIR-POLICE	LED/ W/ DC/ HOLDERS	453.84	49966	11/12/2012	Approved
/ /	39323	AUTO OUTFITTERS	101002360.000	VEHICLE REPAIR-POLICE	FLOOR MATS/ TAHOE	99.00	0	11/13/2012	Approved
/ /	39324	NAPA AUTO PARTS	101002360.000	VEHICLE REPAIR-POLICE	PARTS	91.16	0	11/13/2012	Approved
/ /	39371	ON-DUTY DEPOT	101002360.000	VEHICLE REPAIR-POLICE	STINGER LED	235.90	0	11/16/2012	Approved
/ /	39396	PUBLIC SAFETY CENTER INC	101002360.000	VEHICLE REPAIR-POLICE	LAMP MODULE	69.73	0	11/20/2012	Approved
/ /	39506	ASHLEY SAFE & SECURITY	101002360.000	VEHICLE REPAIR-POLICE	REPAIRS	140.00	0	12/03/2012	Approved
/ /	39511	GLASS AMERICA	101002360.000	VEHICLE REPAIR-POLICE	REPAIRS	166.05	0	12/03/2012	Approved
/ /	39515	C.A.R. CLINIC	101002360.000	VEHICLE REPAIR-POLICE	REPAIRS, MAINT	2236.36	0	12/03/2012	Approved
/ /	39516	ASHLEY SAFE & SECURITY	101002360.000	VEHICLE REPAIR-POLICE	DUPLICATE CUT KEY	7.00	0	12/03/2012	Approved
/ /	39175	US UNIFORM & SUPPLY	101002472.000	POLICE EQUIPMENT	UNIFORMS	6499.00	49947	11/12/2012	Approved
/ /	39177	LEADSONLINE	101002472.000	POLICE EQUIPMENT	METAL THEFT INVESTIGATION SYSTEM	2002.00	49949	11/12/2012	Approved
/ /	39236	CDW GOVERNMENT, INC.	101002472.000	POLICE EQUIPMENT	BROTHER POCKET JET KIT	763.90	49992	11/12/2012	Approved
/ /	39507	ON-DUTY DEPOT	101002472.000	POLICE EQUIPMENT	STINGER LED	235.90	0	12/03/2012	Approved
/ /	39241	SAFETY KLEEN	101002476.000	OTHER EQUIPMENT LEASES-POLICE	SUPPLIES	160.28	49995	11/12/2012	Approved
/ /	39363	DECHANT CONSULTING SERVIC	101002476.000	OTHER EQUIPMENT LEASES-POLICE	EQUIP	743.00	0	11/15/2012	Approved
** Subtotal **						351519.61			
** DEPARTMENT TOTAL		101003							
/ /	39400	PAYROLL	101003113.000	SALARY COMM. DEV.	SAL	21314.42	0	11/20/2012	Approved
/ /	39436	PAYROLL	101003113.000	SALARY COMM. DEV.	SAL	-6612.80	0	11/28/2012	Approved
/ /	39553	PAYROLL	101003113.000	SALARY COMM. DEV.	SAL	24611.82	0	12/05/2012	Approved
/ /	39180	INFINISOURCE	101003119.000	HEALTH & DENTAL	COBRA INS	33.85	49952	11/12/2012	Approved

8

PAGE NO. 8
12/05/2012 15:22:11

ACCOUNTS PAYABLE REGISTER

DEC 2012

BCLDOCON.FRX

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
/ /	39430	DAVIS VISION	101003119.000	INSUR.-COM.DEV. HEALTH & DENTAL	DEC VISION INS PREMIUM	32.31	50088	11/28/2012	Approved
/ /	39447	PRUDENTIAL DENTAL	101003119.000	INSUR.-COM.DEV. HEALTH & DENTAL	DEC INS PREMIUM	174.72	50089	11/28/2012	Approved
/ /	39448	PRUDENTIAL LIFE	101003119.000	INSUR.-COM.DEV. HEALTH & DENTAL	DEC 2012 INS PREMIUM	13.70	50090	11/28/2012	Approved
/ /	39400	PAYROLL	101003120.000	FICA & MEDICARE	FICA	981.05	0	11/20/2012	Approved
/ /	39400	PAYROLL	101003120.000	FICA & MEDICARE	MED	301.31	0	11/20/2012	Approved
/ /	39436	PAYROLL	101003120.000	FICA & MEDICARE	FICA	-268.66	0	11/28/2012	Approved
/ /	39436	PAYROLL	101003120.000	FICA & MEDICARE	MED	-92.75	0	11/28/2012	Approved
/ /	39553	PAYROLL	101003120.000	FICA & MEDICARE	FICA	1186.14	0	12/05/2012	Approved
/ /	39553	PAYROLL	101003120.000	FICA & MEDICARE	MED	349.26	0	12/05/2012	Approved
/ /	39400	PAYROLL	101003121.000	P.E.R.F.-COMM. DEV.	PERF	2238.01	0	11/20/2012	Approved
/ /	39436	PAYROLL	101003121.000	P.E.R.F.-COMM. DEV.	PERF	-694.36	0	11/28/2012	Approved
/ /	39553	PAYROLL	101003121.000	P.E.R.F.-COMM. DEV.	PERF	2229.87	0	12/05/2012	Approved
/ /	39221	WESTFIELD-WASH. SCHOOLS	101003223.000	OFFICE SUPPLIES-COMM. DEV.	PAPER	24.99	49988	11/12/2012	Approved
/ /	39220	VAN AUDALL & FARRAR	101003310.000	PLANNING CONSULTING	SCANNER	4375.00	49987	11/12/2012	Approved
/ /	39220	VAN AUDALL & FARRAR	101003310.000	PLANNING CONSULTING	SCANNER	47.07	49987	11/12/2012	Approved
/ /	39326	VERIZON WIRELESS	101003332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	470.91	50070	11/13/2012	Approved
/ /	39461	VAN AUDALL & FARRAR	101003337.000	PRINTING-COMM. DEV.	PRINTER/ COPIERS	167.24	0	11/29/2012	Approved
/ /	39336	THE TIMES	101003338.000	LEGAL NOTICES/RECORDINGS-COM. DEV.	PUBLIC NOTICE	21.34	0	11/13/2012	Approved
/ /	39337	THE TIMES	101003338.000	LEGAL NOTICES/RECORDINGS-COM. DEV.	NOTICE OF MEETING	19.82	0	11/13/2012	Approved
/ /	39210	WESTFIELD CHAMBER OF COMM	101003347.000	PROMOTION COMMUNITY DEVELOPMENT	ECON DEV/ LUNCHEON	48.00	49978	11/12/2012	Approved
/ /	39294	U.S. BANK EQUIPMENT FINANCE	101003349.000	SERVICES CONTRACTURAL-COMM. DEV.	PRINTER, COPIERS	129.15	50048	11/12/2012	Approved
/ /	39364	SARAH REED	101003349.000	SERVICES CONTRACTURAL-COMM. DEV.	REIMB 11/15 HAMILTON CO AUDITOR	5.00	50080	11/15/2012	Approved
** Subtotal **						51106.41			
** DEPARTMENT TOTAL 101004									
/ /	39436	PAYROLL	101004114.000	BLDG. DEPT. SALARY	SAL	6612.80	0	11/28/2012	Approved
/ /	39430	DAVIS VISION	101004119.000	HEALTH & DENTAL	DEC VISION INS PREMIUM	28.71	50088	11/28/2012	Approved
/ /	39447	PRUDENTIAL DENTAL	101004119.000	HEALTH & DENTAL	DEC INS PREMIUM	79.98	50089	11/28/2012	Approved
/ /	39448	PRUDENTIAL LIFE	101004119.000	HEALTH & DENTAL	DEC 2012 INS PREMIUM	10.96	50090	11/28/2012	Approved

9

PAGE NO. 9
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39436	PAYROLL	101004120.000	FICA & MEDICARE	FICA	268.66	0	11/28/2012	Approved
//	39436	PAYROLL	101004120.000	FICA & MEDICARE	MED	92.75	0	11/28/2012	Approved
//	39436	PAYROLL	101004121.000	PERF	PERF	694.36	0	11/28/2012	Approved
//	39123	INDIANA ASSOCIATION OF	101004334.000	TRAVEL/TNG/SEMINARS	PIPING SYSTEM CLASS	50.00	49926	11/12/2012	Approved
//	39498	NAPA AUTO PARTS	101004360.000	VEHICLE REPAIR	SUPPLIES	112.68	0	12/03/2012	Approved
** Subtotal **						7950.90			
** DEPARTMENT TOTAL		101005							
//	39400	PAYROLL	101005100.000	PARKS SALARY	SAL	9199.69	0	11/20/2012	Approved
//	39553	PAYROLL	101005100.000	PARKS SALARY	SAL	9199.69	0	12/05/2012	Approved
//	39180	INFINISOURCE	101005119.000	HEALTH & DENTAL INSUR-PARKS	COBRA INS	21.16	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101005119.000	HEALTH & DENTAL INSUR-PARKS	DEC VISION INS PREMIUM	27.18	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101005119.000	HEALTH & DENTAL INSUR-PARKS	DEC INS PREMIUM	135.21	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101005119.000	HEALTH & DENTAL INSUR-PARKS	DEC 2012 INS PREMIUM	13.70	50090	11/28/2012	Approved
//	39400	PAYROLL	101005120.000	FICA/MEDICARE PARKS	FICA	559.94	0	11/20/2012	Approved
//	39400	PAYROLL	101005120.000	FICA/MEDICARE PARKS	MED	130.96	0	11/20/2012	Approved
//	39553	PAYROLL	101005120.000	FICA/MEDICARE PARKS	FICA	559.94	0	12/05/2012	Approved
//	39553	PAYROLL	101005120.000	FICA/MEDICARE PARKS	MED	130.96	0	12/05/2012	Approved
//	39400	PAYROLL	101005121.000	PERF	PERF	965.97	0	11/20/2012	Approved
//	39553	PAYROLL	101005121.000	PERF	PERF	965.97	0	12/05/2012	Approved
//	39315	OFFICE 360	101005223.000	OFFICE SUPPLIES	BINDERS, DIVIDERS	109.32	50062	11/12/2012	Approved
//	39267	LOWE'S	101005224.000	OPERATING SUPPLIES	SUPPLIES	327.82	50021	11/12/2012	Approved
//	39293	FASTENAL	101005224.000	OPERATING SUPPLIES	RESTOCK CHARGE	12.40	50047	11/12/2012	Approved
//	39311	T.M.T INC.	101005224.000	OPERATING SUPPLIES	TREES	1101.50	50058	11/12/2012	Approved
//	39427	T.M.T INC.	101005224.000	OPERATING SUPPLIES	TREES	295.00	0	11/27/2012	Approved
//	39450	ACE-PAK PRODUCTS	101005224.000	OPERATING SUPPLIES	BLACK CAN LINERS, TISSUE	238.75	0	11/29/2012	Approved
//	39451	MARTINIZING DRY CLEANING	101005224.000	OPERATING SUPPLIES	TREE REMOVAL	1950.00	0	11/29/2012	Approved
//	39326	VERIZON WIRELESS	101005332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	200.76	50070	11/13/2012	Approved
//	39440	CSI SIGNS	101005337.000	PRINTING	ROLL SIGN PRINT	800.00	0	11/28/2012	Approved
//	39392	DUKE ENERGY	101005341.000	ELECTRIC	MONTHLY SERVICE	321.58	50083	11/20/2012	Approved
//	39423	DUKE ENERGY	101005341.000	ELECTRIC	MONTHLY SERVICE	13.18	0	11/27/2012	Approved
//	39530	DUKE ENERGY	101005341.000	ELECTRIC	MONTHLY SERVICE/ PARKS	16.20	50102	12/03/2012	Approved
//	39181	WESTFIELD PUBLIC WORKS	101005342.000	WATER/SEWER PARKS	MONTHLY SERVICE/ PARKS	655.71	49953	11/12/2012	Approved
//	39355	WESTFIELD PUBLIC WORKS	101005342.000	WATER/SEWER PARKS	MONTHLY SERVICE/ PARKS	113.70	0	11/15/2012	Approved
//	39526	WESTFIELD PUBLIC WORKS	101005342.000	WATER/SEWER PARKS	MONTHLY SERVICE	83.38	0	12/03/2012	Approved
//	39267	LOWE'S	101005345.000	EQUIPMENT REPAIR	SUPPLIES	139.48	50021	11/12/2012	Approved
//	39281	CHAPMAN ELECTRIC SUPPLY,	101005345.000	EQUIPMENT REPAIR	SUPPLIES	18.30	50035	11/12/2012	Approved
//	39290	FASTENAL	101005345.000	EQUIPMENT REPAIR	PARTS	3.28	50044	11/12/2012	Approved

PAGE NO. 10
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39203	WASHINGTON TWNSP. PARKS	101005347.000	PROMOTIONS	RACE TO NEW YEAR/ SPONSOR	500.00	49971	11/12/2012	Approved
//	39201	DON HINDS FORD, INC.	101005360.000	VEHICLE REPAIR - PARKS	REPAIRS/ MAINT	59.19	49970	11/12/2012	Approved
//	39288	R & T AUTO SUPPLY, INC.	101005360.000	VEHICLE REPAIR - PARKS	REPAIRS, PARTS	393.00	50042	11/12/2012	Approved
//	39498	NAPA AUTO PARTS	101005472.000	EQUIPMENT - PARKS	SUPPLIES	702.38	0	12/03/2012	Approved
//	39217	SUNBELT RENTALS	101005476.000	EQUIPMENT LEASES - PARKS	DIESEL AIR COMPRESSOR	336.35	49984	11/12/2012	Approved
//	39467	GORDON PLUMBING	101005476.000	EQUIPMENT LEASES - PARKS	PORTABLE RENTALS	160.00	0	11/30/2012	Approved
** Subtotal **						30461.65			
** DEPARTMENT TOTAL		101006							
//	39431	PAYROLL	101006116.000	ECONOMIC DEV - SALARY	SAL	3104.00	0	11/28/2012	Approved
//	39180	INFINISOURCE	101006119.000	HEALTH - DENTAL ECO DEV	COBRA INS	4.23	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101006119.000	HEALTH - DENTAL ECO DEV	DEC VISION INS PREMIUM	16.92	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101006119.000	HEALTH - DENTAL ECO DEV	DEC INS PREMIUM	95.15	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101006119.000	HEALTH - DENTAL ECO DEV	DEC 2012 INS PREMIUM	2.74	50090	11/28/2012	Approved
//	39431	PAYROLL	101006120.000	FICE & MEDICARE ECO DEV	FICA	123.94	0	11/28/2012	Approved
//	39431	PAYROLL	101006120.000	FICE & MEDICARE ECO DEV	MED	42.79	0	11/28/2012	Approved
//	39431	PAYROLL	101006121.000	P.E.R.F --ECO DEV	PERF	325.92	0	11/28/2012	Approved
//	39205	GREENSTREET	101006331.000	CONSULTING -- ECO DEV	ESRI DEMOGRAPHIC & INCOME REPORTS	275.00	49973	11/12/2012	Approved
** Subtotal **						3990.69			
** DEPARTMENT TOTAL		101007							
//	39435	PAYROLL	101007117.000	SALARY-IT	SAL	20709.01	0	11/28/2012	Approved
//	39180	INFINISOURCE	101007119.000	HEALTH/DENTAL- IT	COBRA INS	29.62	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101007119.000	HEALTH/DENTAL- IT	DEC VISION INS PREMIUM	64.08	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101007119.000	HEALTH/DENTAL- IT	DEC INS PREMIUM	249.24	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101007119.000	HEALTH/DENTAL- IT	DEC 2012 INS PREMIUM	16.44	50090	11/28/2012	Approved
//	39435	PAYROLL	101007120.000	FICA/MEDICAID - IT	FICA	1316.77	0	11/28/2012	Approved
//	39435	PAYROLL	101007120.000	FICA/MEDICAID - IT	MED	454.61	0	11/28/2012	Approved
//	39435	PAYROLL	101007121.000	PERF- IT	PERF	2455.87	0	11/28/2012	Approved
//	39335	OFFICE MAX	101007224.000	OPERATING SUPPLIES - IT	CHAIR	205.00	0	11/13/2012	Approved
//	39377	APPARATUS INC	101007331.000	CONSULTING -IT	AGREEMENT WO131486-01 SERVICE	28800.00	0	11/19/2012	Approved
//	39326	VERIZON WIRELESS	101007332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	2905.58	50070	11/13/2012	Approved
//	39326	VERIZON WIRELESS	101007332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	498.93	50070	11/13/2012	Approved
//	39156	FINLEY & COOK, PLLC	101007334.000	TRAVEL/TRAINING - IT	BUSINESS SYSTEMS CONSULTING	457.73	49942	11/12/2012	Approved
//	39441	FINLEY & COOK, PLLC	101007334.000	TRAVEL/TRAINING - IT	NAV DEVELOPMENT	759.63	0	11/28/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	1185.48	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	68.88	49957	11/12/2012	Approved

(11)

PAGE NO. 11
 12/05/2012 15:22:12
 BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	84.17	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	624.52	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	236.15	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	27.90	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	1146.69	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	14.20	49957	11/12/2012	Approved
//	39187	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	MONTHLY SERVICE	163.60	49957	11/12/2012	Approved
//	39544	FIRST MILE TECHNOLOGIES	101007335.000	TELEPHONE -IT	DEC SERVICE	3579.04	0	12/04/2012	Approved
//	39124	ESCO COMMUNICATION INC	101007349.000	SERVICES CONTRACTURAL -IT	COTRACT, SOFTWARE UPDATE	2428.28	49927	11/12/2012	Approved
//	39307	SIMCREST	101007349.000	SERVICES CONTRACTURAL -IT	CONSULT	2712.50	50055	11/12/2012	Approved
//	39308	HHPA	101007349.000	SERVICES CONTRACTURAL -IT	BANDWIDTH	911.25	50056	11/12/2012	Approved
//	39332	SIMCREST	101007349.000	SERVICES CONTRACTURAL -IT	SOFTWARE	306.25	0	11/13/2012	Approved
//	39345	PRESTIGE AUTO DETAILING	101007349.000	SERVICES CONTRACTURAL -IT	DETAIL/ 03, 07 TRAILBLAZERS	380.00	50072	11/13/2012	Approved
//	39366	SIMCREST	101007349.000	SERVICES CONTRACTURAL -IT	SOFTWARE, LICENSE	1881.25	50082	11/16/2012	Approved
//	39554	HHPA	101007349.000	SERVICES CONTRACTURAL -IT	LIGHTBOND NOV 2012	911.25	0	12/05/2012	Approved
//	39171	DELL MARKETING L.P	101007389.000	SOFTWARE LICENSING -IT	ENTERPRISE SOFTWARE SUPPORT, MAINT	220.00	49946	11/12/2012	Approved
//	39220	VAN AUSDALL & FARRAR	101007389.000	SOFTWARE LICENSING -IT	SCANNER	4150.00	49987	11/12/2012	Approved
//	39304	DELL MARKETING L.P	101007389.000	SOFTWARE LICENSING -IT	PARTS, LABOR, SOFTWARE, SUPPORT	3988.79	50054	11/12/2012	Approved
//	39391	GOVCONNECTION	101007389.000	SOFTWARE LICENSING -IT	HP SUPPLIES	975.00	0	11/19/2012	Approved
//	39136	GOVCONNECTION	101007451.000	COMPUTER/EQUIP -IT	MULTI TOUCH / INTEL	2002.00	49934	11/12/2012	Approved
//	39200	GOVCONNECTION	101007451.000	COMPUTER/EQUIP -IT	VEH DOCK	569.00	49969	11/12/2012	Approved
//	39333	CDW GOVERNMENT, INC.	101007451.000	COMPUTER/EQUIP -IT	IN/OUT WALL MOUNT	1857.19	0	11/13/2012	Approved
//	39334	GRAINGER	101007451.000	COMPUTER/EQUIP -IT	VENTILATOR/ KITCHEN	220.95	0	11/13/2012	Approved
//	39411	GOVCONNECTION	101007451.000	COMPUTER/EQUIP -IT	EQUIP	2083.67	0	11/26/2012	Approved
//	39555	CDW GOVERNMENT, INC.	101007451.000	COMPUTER/EQUIP -IT	REAR KIT	1372.51	0	12/05/2012	Approved
//	39557	SAM RIVARD	101007451.000	COMPUTER/EQUIP -IT	REIMB 11/14 CABLE	73.00	50104	12/05/2012	Approved
** Subtotal **						93096.03			
** DEPARTMENT TOTAL		101008							
//	39434	PAYROLL	101008118.000	SALARY CLERK TREASURER	SAL	10224.98	0	11/28/2012	Approved
//	39180	INFINISOURCE	101008119.000	HEALTH/DENTAL	COBRA INS	21.16	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101008119.000	HEALTH/DENTAL	DEC VISION INS PREMIUM	57.42	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101008119.000	HEALTH/DENTAL	DEC INS PREMIUM	263.19	50089	11/28/2012	Approved

(12)

PAGE NO. 12
 12/05/2012 15:22:12
 BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
 DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39448	PRUDENTIAL LIFE	101008119.000	HEALTH/DENTAL	DEC 2012 INS PREMIUM	16.44	50090	11/28/2012	Approved
//	39434	PAYROLL	101008120.000	CT - FICA/MEDICARE	FICA	793.25	0	11/28/2012	Approved
//	39434	PAYROLL	101008120.000	CT - FICA/MEDICARE	MED	273.86	0	11/28/2012	Approved
//	39434	PAYROLL	101008121.000	CT - PERF	PERF	1078.37	0	11/28/2012	Approved
//	39168	STAPLES CONTRACT & COMMER	101008223.000	CT - OFFICE SUPPLIES	SUPPLIES	696.07	49943	11/12/2012	Approved
//	39221	WESTFIELD-WASH. SCHOOLS	101008223.000	CT - OFFICE SUPPLIES	PAPER	24.99	49988	11/12/2012	Approved
//	39343	STAPLES CONTRACT & COMMER	101008223.000	CT - OFFICE SUPPLIES	SUPPLIES	3.54	0	11/13/2012	Approved
//	39346	PAYROLL	101008331.000	CT - ADMN CONSULTING	ADP CHARGES	832.60	0	11/14/2012	Approved
//	39445	PAYROLL	101008331.000	CT - ADMN CONSULTING	ADP CHARGES	799.88	0	11/28/2012	Approved
//	39326	VERIZON WIRELESS	101008332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	256.25	50070	11/13/2012	Approved
//	39169	THE TIMES	101008349.000	CT- CONTRACTURAL SERVICES	NOTICE/ ADDIT APPROP	12.20	49944	11/12/2012	Approved
//	39179	O.W. KROHN & ASSOCIATES	101008349.000	CT- CONTRACTURAL SERVICES	FINANCIAL SERVICES	1522.50	50068	11/12/2012	Approved
//	39233	THE TIMES	101008349.000	CT- CONTRACTURAL SERVICES	NOTICE/ ADDITIONAL APPROP	15.24	49989	11/12/2012	Approved
//	39294	U.S. BANK EQUIPMENT FINANCE	101008349.000	CT- CONTRACTURAL SERVICES	PRINTER, COPIERS	147.38	50048	11/12/2012	Approved
//	39383	INDIANAPOLIS STAR	101008349.000	CT- CONTRACTURAL SERVICES	10/05 AD ADDTL APPROP	24.47	0	11/19/2012	Approved
//	39425	O.W. KROHN & ASSOCIATES	101008349.000	CT- CONTRACTURAL SERVICES	FINANCIAL SERVICE	872.50	0	11/27/2012	Approved
//	39461	VAN AUDSALL & FARRAR	101008349.000	CT- CONTRACTURAL SERVICES	PRINTER/ COPIERS	44.78	0	11/29/2012	Approved
//	39186	CNA SURETY	101008350.000	CT-SUB/DUES/MEMBERSHIP S	BOND POLICY COVERAGE	1275.00	49956	11/12/2012	Approved
** Subtotal **						19256.07			
** DEPARTMENT TOTAL		101009							
//	39433	PAYROLL	101009111.000	SALARY MAYOR	SAL	4161.54	0	11/28/2012	Approved
//	39180	INFINISOURCE	101009119.000	MAYOR - HEALTH./DENTAL	COBRA INS	4.23	49952	11/12/2012	Approved
//	39430	DAVIS VISION	101009119.000	MAYOR - HEALTH./DENTAL	DEC VISION INS PREMIUM	11.79	50088	11/28/2012	Approved
//	39447	PRUDENTIAL DENTAL	101009119.000	MAYOR - HEALTH./DENTAL	DEC INS PREMIUM	39.51	50089	11/28/2012	Approved
//	39448	PRUDENTIAL LIFE	101009119.000	MAYOR - HEALTH./DENTAL	DEC 2012 INS PREMIUM	2.74	50090	11/28/2012	Approved
//	39433	PAYROLL	101009120.000	MAYOR - FICA/MEDICARE	FICA	344.08	0	11/28/2012	Approved
//	39433	PAYROLL	101009120.000	MAYOR - FICA/MEDICARE	MED	118.80	0	11/28/2012	Approved
//	39433	PAYROLL	101009121.000	MAYOR - PERF	PERF	436.96	0	11/28/2012	Approved
//	39326	VERIZON WIRELESS	101009332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	50.19	50070	11/13/2012	Approved
//	39215	LEGACY FUND	101009347.000	MAYOR - PROMOTION	PHILANTHROPY EVENT/ TABLE	720.00	49983	11/12/2012	Approved
** Subtotal **						5889.84			

13

PAGE NO. 13
12/05/2012 15:22:12
BCLDOCON.FRXX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		101010							
//	39432	PAYROLL	101010111.000	SALARIES - CITY COUNCIL	SAL	5375.00	0	11/28/2012	Approved
//	39326	VERIZON WIRELESS	101010332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	346.53	50070	11/13/2012	Approved
//	39207	CINDY OLSON	101010347.000	PROMOTION - CC	REIMBURSE/ DONUTS / PRECOUNCIL	9.15	49975	11/12/2012	Approved
//	39558	CINDY OLSON	101010347.000	PROMOTION - CC	REIMB 11/07 PRE-COUNCIL MEETING	9.45	50105	12/05/2012	Approved
** Subtotal **						5740.13			
** DEPARTMENT TOTAL		201001							
//	39400	PAYROLL	201001115.000	SALARY MVH	FICA	6432.44	0	11/20/2012	Approved
//	39553	PAYROLL	201001115.000	SALARY MVH	SAL	6153.46	0	12/05/2012	Approved
//	39400	PAYROLL	201001120.000	SOCIAL SECURITY & MEDICARE-MVH	FICA	398.81	0	11/20/2012	Approved
//	39400	PAYROLL	201001120.000	SOCIAL SECURITY & MEDICARE-MVH	MED	93.29	0	11/20/2012	Approved
//	39553	PAYROLL	201001120.000	SOCIAL SECURITY & MEDICARE-MVH	FICA	381.51	0	12/05/2012	Approved
//	39553	PAYROLL	201001120.000	SOCIAL SECURITY & MEDICARE-MVH	MED	89.22	0	12/05/2012	Approved
//	39400	PAYROLL	201001121.000	P.E.R.F.-MVH	PERF	675.41	0	11/20/2012	Approved
//	39553	PAYROLL	201001121.000	P.E.R.F.-MVH	PERF	646.11	0	12/05/2012	Approved
//	39310	R & T TIRE & AUTO	201001226.000	VEHICLE GAS/SUPPLIES MVH	REPAIRS/PARTS	3099.10	50057	11/12/2012	Approved
//	39272	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	341.25	50026	11/12/2012	Approved
//	39273	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	537.50	50027	11/12/2012	Approved
//	39276	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	FLOW FILL QUICK SET	166.50	50030	11/12/2012	Approved
//	39277	BUILDER'S CONCRETE & SUPPLY CO	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	383.25	50031	11/12/2012	Approved
//	39279	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	FLOW FILL QUICK SET	233.00	50033	11/12/2012	Approved
//	39284	IRVING MATERIALS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	RIPRAP LEDGES	258.48	50038	11/12/2012	Approved
//	39285	MILESTONE CONTRACTORS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	SURFACE	31.36	50039	11/12/2012	Approved
//	39330	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	215.50	0	11/13/2012	Approved
//	39331	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	FLOW FILL QUICK SET	295.38	0	11/13/2012	Approved
//	39380	SHELBY MATERIALS	201001231.000	GRAVEL, SAND,	STONE	515.00	0	11/19/2012	Approved

14

PAGE NO. 14
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
				SALT,ETC.-MVH					
/ /	39385	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONES	397.50	0	11/19/2012	Approved
/ /	39457	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	275.50	0	11/29/2012	Approved
/ /	39458	IRVING MATERIALS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONE	829.37	0	11/29/2012	Approved
/ /	39535	MILESTONE CONTRACTORS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	SURFACE	103.60	0	12/04/2012	Approved
/ /	39538	BUILDER'S CONCRETE & SUPP	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONES	656.75	0	12/04/2012	Approved
/ /	39539	IRVING MATERIALS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	STONES	1182.16	0	12/04/2012	Approved
/ /	39540	MILESTONE CONTRACTORS	201001231.000	GRAVEL, SAND, SALT,ETC.-MVH	SURFACE	86.24	0	12/04/2012	Approved
/ /	39392	DUKE ENERGY	201001341.000	ELECTRICITY-MVH	MONTHLY SERVICE	1417.98	50083	11/20/2012	Approved
/ /	39287	THE TIMES	201001349.000	SERVICES CONTRACTUAL-MVH	ORDINANCE	19.82	50041	11/12/2012	Approved
/ /	39383	INDIANAPOLIS STAR	201001349.000	SERVICES CONTRACTUAL-MVH	10/30 AD ORDINANCE 12-34	48.00	0	11/19/2012	Approved
/ /	39312	BAUMGARTNER & CO.	201001349.000	SERVICES CONTRACTUAL-MVH	RESURFACING PROJECTS/ GRAY RD & OAK	55000.00	50059	11/12/2012	Approved
/ /	39460	VS ENGINEERING	201001349.000	SERVICES CONTRACTUAL-MVH	DRAINAGE IMPROVEMENTS/ BEECHWOOD	1565.00	0	11/29/2012	Approved
/ /	39537	SEALMASTER INDIANAPOLIS	201001349.000	SERVICES CONTRACTUAL-MVH	RENTAL CRAK PRO	2400.00	0	12/04/2012	Approved
/ /	39265	KENWORTH OF INDIANAPOLIS	201001360.000	VEHICLE REPAIR-MVH	REPAIRS	356.93	50019	11/12/2012	Approved
/ /	39426	KENWORTH OF INDIANAPOLIS	201001360.000	VEHICLE REPAIR-MVH	REPAIRS, PARTS	1063.46	0	11/27/2012	Approved
/ /	39446	BEST EQUIPMENT CO INC	201001360.000	VEHICLE REPAIR-MVH	LABOR, PARTS	389.79	0	11/28/2012	Approved
/ /	39185	BAM TREE COMPANY	201001377.000	TREE TRIMMING-MVH	TREES	3570.00	49955	11/12/2012	Approved
/ /	39266	TRACTOR SUPPLY COMPANY	201001472.000	EQUIPMENT-MVH	SUPPLIES	17.99	50020	11/12/2012	Approved
** Subtotal **						90326.66			
** DEPARTMENT TOTAL				202001					
/ /	39264	MIDWESTERN ELECTRIC	202001349.000	SERVICES CONTRACTUAL-LR&S	TRAFFIC LIGHTS	529.00	50018	11/12/2012	Approved
/ /	39269	INDIANAPOLIS STAR	202001349.000	SERVICES CONTRACTUAL-LR&S	RECRUITMENT AD	410.00	50023	11/12/2012	Approved
/ /	39312	BAUMGARTNER & CO.	202001349.000	SERVICES CONTRACTUAL-LR&S	RESURFACING PROJECTS/ GRAY RD & OAK	147644.60	50059	11/12/2012	Approved
/ /	39455	GRIDLOCK TRAFFIC SYSTEMS	202001349.000	SERVICES CONTRACTUAL-LR&S	PAVEMENT MARKINGS	6639.92	0	11/29/2012	Approved
/ /	39144	OSBURN ASSOCIATES INC	202001472.000	LR & S EQUIPMENT	SIGNS	2752.50	49935	11/12/2012	Approved

15

PAGE NO. 15
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
/ /	39218	BANE EQUIPMENT	202001472.000	LR & S EQUIPMENT	PARTS	154.10	49985	11/12/2012	Approved
/ /	39219	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	NO PARKING SYMBOL	432.02	49986	11/12/2012	Approved
/ /	39267	LOWE'S	202001472.000	LR & S EQUIPMENT	SUPPLIES	331.99	50021	11/12/2012	Approved
/ /	39268	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	SIGNS	339.00	50022	11/12/2012	Approved
/ /	39270	TIPPMANN INDUSTRIAL PRODU	202001472.000	LR & S EQUIPMENT	PARTS	120.10	50024	11/12/2012	Approved
/ /	39274	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	ALL CAPS	326.78	50028	11/12/2012	Approved
/ /	39275	HALL SIGNS, INC.	202001472.000	LR & S EQUIPMENT	FLAG HOLDERS	341.44	50029	11/12/2012	Approved
/ /	39278	QUALITY TRUCK & TRAILER	202001472.000	LR & S EQUIPMENT	VEH MAINT	1646.34	50032	11/12/2012	Approved
/ /	39280	WAITT LAWN & PET	202001472.000	LR & S EQUIPMENT	SUPPLIES	35.96	50034	11/12/2012	Approved
/ /	39283	CHAPMAN ELECTRIC SUPPLY,	202001472.000	LR & S EQUIPMENT	SUPPLIES	72.38	50037	11/12/2012	Approved
/ /	39292	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	SIGNS	47.30	50046	11/12/2012	Approved
/ /	39314	TRAFFIC SIGNAL COMPANY	202001472.000	LR & S EQUIPMENT	KEYS/ STREET SIGNAL UTILITY BOXES	81.50	50061	11/12/2012	Approved
/ /	39329	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	SIGNS	98.95	0	11/13/2012	Approved
/ /	39381	AMERICAN PUMP AND REPAIR	202001472.000	LR & S EQUIPMENT	INSTALL PUMP	688.00	0	11/19/2012	Approved
/ /	39382	JAMES H DREW CORP	202001472.000	LR & S EQUIPMENT	REPAIR GUARDRAIL	2564.13	0	11/19/2012	Approved
/ /	39384	SHERWIN-WILLIAMS	202001472.000	LR & S EQUIPMENT	PAINT SUPPLIES	58.04	0	11/19/2012	Approved
/ /	39386	INDY AERIAL EQUIPMENT	202001472.000	LR & S EQUIPMENT	BUCKET TRUCK REPAIR	821.41	0	11/19/2012	Approved
/ /	39454	LEBANON TIRE & AUTO	202001472.000	LR & S EQUIPMENT	REPAIR TRACTOR	237.27	0	11/29/2012	Approved
/ /	39456	AA SAFE & LOCK SERVICE	202001472.000	LR & S EQUIPMENT	SERVICE CALL	95.00	0	11/29/2012	Approved
/ /	39459	STELLO PRODUCTS INC	202001472.000	LR & S EQUIPMENT	SIGNS	147.75	0	11/29/2012	Approved
/ /	39498	NAPA AUTO PARTS	202001472.000	LR & S EQUIPMENT	SUPPLIES	686.75	0	12/03/2012	Approved
/ /	39536	NORTHSIDE TRAILER, LLC	202001472.000	LR & S EQUIPMENT	PIN AND CABLE	7.95	0	12/04/2012	Approved
/ /	39541	R & T TIRE & AUTO	202001472.000	LR & S EQUIPMENT	TIRE REPAIR	190.37	0	12/04/2012	Approved
/ /	39524	FIFTH THIRD LEASING CO.	202001473.000	L R & S VEHICLE LEASES	DUMP TRUCKS, ST SWEEPER, MOWERS	31018.75	50098	12/03/2012	Approved
/ /	39524	FIFTH THIRD LEASING CO.	202001473.000	L R & S VEHICLE LEASES	DUMP TRUCKS, ST SWEEPER, MOWERS	18857.04	50098	12/03/2012	Approved
** Subtotal **						217376.34			
** DEPARTMENT TOTAL		203001							
/ /	39400	PAYROLL	203001114.000	FIRE SALARY	SAL	165111.37	0	11/20/2012	Approved
/ /	39553	PAYROLL	203001114.000	FIRE SALARY	SAL	167890.25	0	12/05/2012	Approved
/ /	39180	INFINISOURCE	203001119.000	HEALTH & DENTAL	COBRA INS	300.46	49952	11/12/2012	Approved
/ /	39430	DAVIS VISION	203001119.000	HEALTH & DENTAL	DEC VISION INS PREMIUM	718.74	50088	11/28/2012	Approved
/ /	39447	PRUDENTIAL DENTAL	203001119.000	HEALTH & DENTAL	DEC INS PREMIUM	3430.65	50089	11/28/2012	Approved
/ /	39448	PRUDENTIAL LIFE	203001119.000	HEALTH & DENTAL	DEC 2012 INS PREMIUM	194.54	50090	11/28/2012	Approved
/ /	39400	PAYROLL	203001120.000	FICA & MEDICARE	FICA	9872.34	0	11/20/2012	Approved
/ /	39400	PAYROLL	203001120.000	FICA & MEDICARE	MED	2308.88	0	11/20/2012	Approved
/ /	39553	PAYROLL	203001120.000	FICA & MEDICARE	FICA	10047.60	0	12/05/2012	Approved
/ /	39553	PAYROLL	203001120.000	FICA & MEDICARE	MED	2349.83	0	12/05/2012	Approved
/ /	39400	PAYROLL	203001121.000	PERF	PERF	31507.04	0	11/20/2012	Approved

ACCOUNTS PAYABLE REGISTER
 DEC 2012

16

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39553	PAYROLL	203001121.000	PERF	PERF	31409.57	0	12/05/2012	Approved
//	39246	STAPLES CONTRACT & COMMER	203001223.000	OFFICE SUPPLIES	OFFICE SUPPLIES	254.76	50000	11/12/2012	Approved
//	39471	STAPLES CONTRACT & COMMER	203001223.000	OFFICE SUPPLIES	SUPPLIES	160.71	0	12/03/2012	Approved
//	39259	COMCAST CABLE	203001224.000	FIRE/OPERATING SUPPLIES	10/21/12 BILLING	91.15	50013	11/12/2012	Approved
//	39493	HSBC BUSINESS SOLUTIONS	203001224.000	FIRE/OPERATING SUPPLIES	SUPPLIES	397.12	0	12/03/2012	Approved
//	39245	MARTINIZING DRY CLEANING	203001229.000	UNIFORMS-FIRE	OCT UNIFORM CLEANING SERV	60.58	49999	11/12/2012	Approved
//	39250	WITMER PUBLIC SAFETY GROU	203001229.000	UNIFORMS-FIRE	PARTS	130.00	50004	11/12/2012	Approved
//	39254	EMBROIDERY PLUS	203001229.000	UNIFORMS-FIRE	SHIRTS	145.00	50008	11/12/2012	Approved
//	39256	EMBROIDERY PLUS	203001229.000	UNIFORMS-FIRE	SHIRTS	500.00	50010	11/12/2012	Approved
//	39298	WITMER PUBLIC SAFETY GROU	203001229.000	UNIFORMS-FIRE	GLOVES	408.00	50052	11/12/2012	Approved
//	39470	WITMER PUBLIC SAFETY GROU	203001229.000	UNIFORMS-FIRE	UNIFORMS	133.00	0	12/03/2012	Approved
//	39487	BEHIND THE SEAMS	203001229.000	UNIFORMS-FIRE	REPAIRS	40.00	0	12/03/2012	Approved
//	39297	ORR SAFETY CORP	203001242.000	HAZARDOUS MATERIALS	SENSOR	192.44	50051	11/12/2012	Approved
//	39249	TRACTOR SUPPLY COMPANY	203001244.000	FIRE PREVENTION/PUBLIC RELATIONS	10/21/12 SUPPLIES	199.99	50003	11/12/2012	Approved
//	39320	CITIZENS GAS	203001328.000	GAS/HEAT	MONTHLY SERVICE/ STATION 83	540.69	50067	11/12/2012	Approved
//	39356	VECTREN ENERGY DELIVERY	203001328.000	GAS/HEAT	MONTHLY SERVICE/ STATION 82	160.31	50079	11/15/2012	Approved
//	39326	VERIZON WIRELESS	203001332.000	CELLULAR/PAGERS/MOBILE	MONTHLY SERVICE	539.38	50070	11/13/2012	Approved
//	39476	UPS	203001333.000	FIRE-POSTAGE	SUPPLIES	13.46	0	12/03/2012	Approved
//	39474	JOHN BARRETT	203001334.000	TRAVEL/TRAINING/SEMINAR S	REIMBURSE/ TRAINING	106.00	0	12/03/2012	Approved
//	39482	BRAD SHADE	203001334.000	TRAVEL/TRAINING/SEMINAR S	EKG CLASS	30.00	0	12/03/2012	Approved
//	39518	COMCAST CABLE	203001334.000	TRAVEL/TRAINING/SEMINAR S	CABLE	224.90	50093	12/03/2012	Approved
//	39442	FRONTIER	203001335.000	TELEPHONE	MONTHLY SERVICE	62.21	0	11/28/2012	Approved
//	39392	DUKE ENERGY	203001341.000	ELECTRIC	MONTHLY SERVICE	3334.05	50083	11/20/2012	Approved
//	39424	DUKE ENERGY	203001341.000	ELECTRIC	MONTHLY SERVICE/TRAINING FAC	154.52	0	11/27/2012	Approved
//	39529	DUKE ENERGY	203001341.000	ELECTRIC	MONTHLY SERVICE/ TRAINING FAC	191.46	50101	12/03/2012	Approved
//	39150	WESTFIELD PUBLIC WORKS	203001342.000	WATER/SEWER	MONTHLY SERVICE/ ST 82	346.71	49940	11/12/2012	Approved
//	39257	WESTFIELD PUBLIC WORKS	203001342.000	WATER/SEWER	10/22/12 BILLING	195.53	50011	11/12/2012	Approved
//	39421	CITIZENS WATER	203001342.000	WATER/SEWER	MONTHLY SERVICE/ TRAINING FAC	45.39	0	11/27/2012	Approved
//	39444	WESTFIELD PUBLIC WORKS	203001342.000	WATER/SEWER	MONTHLY SERVICE	429.36	0	11/28/2012	Approved
//	39509	WESTFIELD PUBLIC WORKS	203001342.000	WATER/SEWER	MONTHLY SERVICE	71.15	0	12/03/2012	Approved
//	39247	MID AMERICAN ELEVATOR	203001343.000	BUILDING MAINTENANCE	ANNUAL CONTRACT	610.93	50001	11/12/2012	Approved
//	39249	TRACTOR SUPPLY COMPANY	203001343.000	BUILDING MAINTENANCE	10/21/12 SUPPLIES	74.97	50003	11/12/2012	Approved
//	39295	CHAPMAN ELECTRIC SUPPLY,	203001343.000	BUILDING MAINTENANCE	SUPPLIES	91.06	50049	11/12/2012	Approved
//	39318	CHEMAQUA	203001343.000	BUILDING MAINTENANCE	WATER TREATMENT PROGRAM	150.00	50065	11/12/2012	Approved

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
//	39472	THE OVERHEAD DOOR CO.	203001343.000	BUILDING MAINTENANCE	REPAIRS	459.90	0	12/03/2012	Approved
//	39483	ATWELL PLUMBING	203001343.000	BUILDING MAINTENANCE	REPLACE SHUT OFF VALVE	80.00	0	12/03/2012	Approved
//	39488	THE OVERHEAD DOOR CO.	203001343.000	BUILDING MAINTENANCE	CAPACITOR	165.50	0	12/03/2012	Approved
//	39493	HSBC BUSINESS SOLUTIONS	203001343.000	BUILDING MAINTENANCE	SUPPLIES	97.59	0	12/03/2012	Approved
//	39494	THE OVERHEAD DOOR CO.	203001343.000	BUILDING MAINTENANCE	REPAIRS	1053.00	0	12/03/2012	Approved
//	39545	USAUTOMATIC FIRE & SECURI	203001343.000	BUILDING MAINTENANCE	ANNUAL SPRINKLER/ ALARM INSPECTION	1800.50	0	12/05/2012	Approved
//	39485	LOVE AT FIRST SIGHT	203001347.000	PROMOTION- FIRE	PLANTER	59.00	0	12/03/2012	Approved
//	39294	U.S. BANK EQUIPMENT FINANCE	203001348.000	MACHINE MAINTENANCE	PRINTER, COPIERS	252.43	50048	11/12/2012	Approved
//	39461	VAN AUDSALL & FARRAR	203001348.000	MACHINE MAINTENANCE	PRINTER/ COPIERS	89.25	0	11/29/2012	Approved
//	39244	ENVIRO-MAX INC.	203001349.000	CONTRACTUAL SERVICES	REPAIR	651.68	49998	11/12/2012	Approved
//	39464	USAUTOMATIC FIRE & SECURI	203001349.000	CONTRACTUAL SERVICES	REPLACE PIPE	706.60	0	11/29/2012	Approved
//	39299	NFPA	203001350.000	FIRE-SUB/DUES/MEMBERSHI P	MEMBERSHIP	430.00	50053	11/12/2012	Approved
//	39468	INDIANA NEWSPAPERS	203001350.000	FIRE-SUB/DUES/MEMBERSHI P	SUBSCRIPTION	24.50	0	12/03/2012	Approved
//	39481	NATIONAL NOTARY ASSOCIATI	203001350.000	FIRE-SUB/DUES/MEMBERSHI P	DUES	59.00	0	12/03/2012	Approved
//	39495	INSTITUTE FOR PUBLIC SAFE	203001354.000	MEDICAL EXAMS/TESTING	FITNESS FOR DUTY EVAL	500.00	0	12/03/2012	Approved
//	39240	CUSTOM TRUCK & AUTO	203001360.000	VEHICLE MAINTENANCE	REPAIR	543.10	49994	11/12/2012	Approved
//	39248	STOOPS FREIGHTLINER	203001360.000	VEHICLE MAINTENANCE	OCT 2012 STMT	52.87	50002	11/12/2012	Approved
//	39251	DONLEY SAFETY	203001360.000	VEHICLE MAINTENANCE	REPAIR AND REPLACE	3008.00	50005	11/12/2012	Approved
//	39260	NAPA AUTO PARTS	203001360.000	VEHICLE MAINTENANCE	10/25/12 BILLING	702.31	50014	11/12/2012	Approved
//	39262	CARMEL WELDING & SUPPLY	203001360.000	VEHICLE MAINTENANCE	WELD HANDLE	75.00	50016	11/12/2012	Approved
//	39469	BEHIND THE SEAMS	203001360.000	VEHICLE MAINTENANCE	INSTALLED BLACK STRIPES	50.00	0	12/03/2012	Approved
//	39473	RILEY PARK TIRE SERVICE	203001360.000	VEHICLE MAINTENANCE	A 82 TIRES	849.50	0	12/03/2012	Approved
//	39478	AIR CLEANING SPECIALISTS	203001360.000	VEHICLE MAINTENANCE	FILTERS	1501.00	0	12/03/2012	Approved
//	39480	COX EQUIPMENT COMPANY	203001360.000	VEHICLE MAINTENANCE	REGULATOR REPLACEMENT	402.50	0	12/03/2012	Approved
//	39492	AMERICAN EAGLE EQUIPMENT	203001360.000	VEHICLE MAINTENANCE	ARROW BAR	499.10	0	12/03/2012	Approved
//	39496	INDY TRUCK SALES	203001360.000	VEHICLE MAINTENANCE	B VALVE	26.62	0	12/03/2012	Approved
//	39252	BATTERIES PLUS	203001472.000	EQUIPMENT	BATTERY	24.99	50006	11/12/2012	Approved
//	39484	CHAPMAN ELECTRIC SUPPLY,	203001472.000	EQUIPMENT	EQUIP	4.73	0	12/03/2012	Approved
//	39486	FASTENAL	203001472.000	EQUIPMENT	EQUIP	6.58	0	12/03/2012	Approved
** Subtotal **						449401.35			
** DEPARTMENT TOTAL		204001							
//	39122	KRIEG DEVAULT, LLP	204001349.000	PARKS & REC-SERVICES CONTRACTUAL	PROP./ BRADLEY, LORI HUTTON	22.56	49925	11/12/2012	Approved
//	39145	BURRELL APPRAISAL SERVICE	204001349.000	PARKS & REC-SERVICES CONTRACTUAL	APPRAISAL FEE	1500.00	49936	11/12/2012	Approved
//	39420	BAM TREE COMPANY	204001349.000	PARKS & REC-SERVICES	TREE REMOVAL	8670.00	0	11/27/2012	Approved

17

18

PAGE NO. 18
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
/ /	39556	KENNETH KINGSHILL	204001349.000	CONTRACTUAL PARKS & REC-SERVICES CONTRACTUAL	NOV & DEC PLAN & IMPACT FEE	3750.00	0	12/05/2012	Approved
** Subtotal **						13942.56			
** DEPARTMENT TOTAL		210001							
/ /	39122	KRIEG DEVAULT, LLP	210001349.000	MIDLAND TRAIL PHASE 1	PROP./ ELEANOR CLARK	27.71	49925	11/12/2012	Approved
** Subtotal **						27.71			
** DEPARTMENT TOTAL		228001							
/ /	39321	INDY HOT AIR LLC	228001349.000	SERVICES CONTRACTUAL-ECON DEV	TETHER CONTRACT/ GRAND PARK OPEN HO	1680.00	50069	11/13/2012	Approved
/ /	39493	HSBC BUSINESS SOLUTIONS	228001349.000	SERVICES CONTRACTUAL-ECON DEV	SUPPLIES	60.93	0	12/03/2012	Approved
** Subtotal **						1740.93			
** DEPARTMENT TOTAL		241001							
/ /	39500	QDOBA MEXICAN GRILL	241001224.000	POLICE-DONATION	COPS N KIDS	1000.00	0	12/03/2012	Approved
** Subtotal **						1000.00			
** DEPARTMENT TOTAL		242001							
/ /	39542	BRUCE PETIT	242001349.000	CONTRACTURAL SERVICES -L.E.A.F	CONTRACT SERVICE 12-000590	1210.96	0	12/04/2012	Approved
** Subtotal **						1210.96			
** DEPARTMENT TOTAL		264001							
/ /	39312	BAUMGARTNER & CO.	264001349.000	SERVICES CONTRACTUAL-ROAD & STREET IMP.	RESURFACING PROJECTS/ GRAY RD & OAK	231990.76	50059	11/12/2012	Approved
/ /	39408	BAUMGARTNER & CO.	264001349.000	SERVICES CONTRACTUAL-ROAD & STREET IMP.	GRAY RD/RESURFACE OAK RD	75141.37	50085	11/21/2012	Approved
/ /	39419	UNITED CONSULTING ENGINEE	264001349.000	SERVICES CONTRACTUAL-ROAD & STREET IMP.	161& OAKRIDGE ROUNDABOUT	24760.00	0	11/27/2012	Approved
** Subtotal **						331892.13			
** DEPARTMENT TOTAL		268001							
/ /	39261	CIPROMS INC	268001349.000	CONTRACTURAL SERVICES	SEPT BILLING	1245.46	50015	11/12/2012	Approved
/ /	39477	CIPROMS INC	268001349.000	CONTRACTURAL SERVICES	BILLING	1273.04	0	12/03/2012	Approved
/ /	39258	AIRGAS MID AMERICA	268001473.000	EMERGENCY MEDICAL	OXYGEN	29.84	50012	11/12/2012	Approved

(19)

PAGE NO. 19
12/05/2012 15:22:12
BCLDOCON.FRXX

ACCOUNTS PAYABLE REGISTER

DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
EQUIP-VEHICLE LEASES									
/ /	39296	BOUND TREE MEDICAL	268001473.000	EMERGENCY MEDICAL	EMS SUPPLIES	879.27	50050	11/12/2012	Approved
EQUIP-VEHICLE LEASES									
/ /	39489	AIRGAS MID AMERICA	268001473.000	EMERGENCY MEDICAL	OXYGEN	684.61	0	12/03/2012	Approved
EQUIP-VEHICLE LEASES									
/ /	39490	BOUND TREE MEDICAL	268001473.000	EMERGENCY MEDICAL	EMS SUPPLIES	703.27	0	12/03/2012	Approved
EQUIP-VEHICLE LEASES									
/ /	39491	BOUND TREE MEDICAL	268001473.000	EMERGENCY MEDICAL	EMS SUPPLIES	1892.79	0	12/03/2012	Approved
EQUIP-VEHICLE LEASES									
** Subtotal **						6708.28			
** DEPARTMENT TOTAL		301001							
/ /	39313	ERIC WEFLEN	301001349.000	EASTSIDE T.I.F. SERVICES	MODEL ARCHITECTURAL TOWERS	3500.00	50060	11/12/2012	Approved
/ /	39452	O.W. KROHN & ASSOCIATES	301001349.000	EASTSIDE T.I.F. SERVICES	FINANCIAL SERVICES	960.00	0	11/29/2012	Approved
/ /	39559	O.W. KROHN & ASSOCIATES	301001349.000	EASTSIDE T.I.F. SERVICES	AUG 2012 SERVICE CHG	1151.67	0	12/05/2012	Approved
/ /	39347	LAWYERS TITLE INSURANCE	301001400.000	EAST SIDE TIF LAND PURCHASE	LAND PURCHASE	101910.00	0	11/14/2012	Approved
/ /	39390	LAWYERS TITLE INSURANCE	301001400.000	EAST SIDE TIF LAND PURCHASE	GRAND JUCTION PURCHASE	66795.00	0	11/19/2012	Approved
** Subtotal **						174316.67			
** DEPARTMENT TOTAL		302001							
/ /	39559	O.W. KROHN & ASSOCIATES	302001349.000	AURORA TIF CONTRACTURAL SERVICES	AUG 2012 SERVICE CHG	575.83	0	12/05/2012	Approved
** Subtotal **						575.83			
** DEPARTMENT TOTAL		306001							
/ /	39113	DLZ	306001474.000	CONSTRUCTION COSTS	SURVEY/ SPORTS CAMPUS	972.72	49917	11/12/2012	Approved
/ /	39147	MEYER-NAJEM CONSTRUCTION	306001474.000	CONSTRUCTION COSTS	CONSTRUCTION MANAGER FEE	30000.00	49938	11/12/2012	Approved
/ /	39149	SWEETWATER SPRINGS FISH F	306001474.000	CONSTRUCTION COSTS	BLUEGILL, BASS, CARP	8250.00	49939	11/12/2012	Approved
/ /	39263	HENKE DEVELOPMENT GROUP	306001474.000	CONSTRUCTION COSTS	CONSULT/ SPORTS CAMPUS	37500.00	50017	11/12/2012	Approved
/ /	39327	A.S. ALTUM & ASSOCIATES	306001474.000	CONSTRUCTION COSTS	IRRIGATION CONSULTING	2180.00	0	11/13/2012	Approved
/ /	39429	MEYER-NAJEM CONSTRUCTION	306001474.000	CONSTRUCTION COSTS	CONSTRUCTION MANAGER FEES/ GRAND PA	30000.00	0	11/27/2012	Approved
/ /	39462	CRIDER & CRIDER	306001474.000	CONSTRUCTION COSTS	CONTRACTOR/ GRAND PARK	817450.00	0	11/29/2012	Approved
/ /	39114	RQAW	306001475.000	ISSUANCE COSTS	DOCUMENTS/ GRAND PARK/ SPORTS CAMPU	1742.50	49918	11/12/2012	Approved
/ /	39340	KRIEG DEVAULT, LLP	306001475.000	ISSUANCE COSTS	GRAND PARK TIF DISTRICT	38080.44	0	11/13/2012	Approved
/ /	39344	O.W. KROHN & ASSOCIATES	306001475.000	ISSUANCE COSTS	FINANCIAL SERVICES	4070.00	50071	11/13/2012	Approved
** Subtotal **						970245.66			

PAGE NO. 20
12/05/2012 15:22:12
BCLDOCON.FRXX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		307001							
/ /	39412	BANK OF NEW YORK MELLON	307001381.000	INTERESAT PAYMENTS COIT NOTES 2011	INCOME TAX BOND ANTICIPATION NOTE/	500.00	50087	11/27/2012	Approved
** Subtotal **						500.00			
** DEPARTMENT TOTAL		309001							
/ /	39559	O.W. KROHN & ASSOCIATES	309001349.000	EAGLETOWN T.I.F CONTRACTURAL	AUG 2012 SERVICE CHG	575.83	0	12/05/2012	Approved
** Subtotal **						575.83			
** DEPARTMENT TOTAL		313001							
/ /	39466	MID-AMERICA GOLF & LANDSC	313001349.000	GRNAD PARK SPORTS CAMPUS II	GRAND PARK PHASE II	1062253.78	0	11/29/2012	Approved
/ /	39146	USI CONSULTANTS, INC	313001474.000	2012 COIT BAN CONSTRUCITON	DESIGN SURVEY/ ROUNDABOUT 191& TOML	17123.00	49937	11/12/2012	Approved
** Subtotal **						1079376.78			
** DEPARTMENT TOTAL		330001							
/ /	39253	INDIANA HILLYARD	330001349.000	FIRE STATION 83 PROCEEDS	BRUSH POLY	200.00	50007	11/12/2012	Approved
/ /	39255	INDIANA HILLYARD	330001349.000	FIRE STATION 83 PROCEEDS	SCRUBBER	3015.00	50009	11/12/2012	Approved
** Subtotal **						3215.00			
** DEPARTMENT TOTAL		404001							
/ /	39170	BERNARDIN LOCHMUELLER & A	404001349.000	REGIONAL STORM DETENTION	REGIONAL DETENTION/ GRAND JUNCTION	10656.96	49945	11/12/2012	Approved
/ /	39184	BERNARDIN LOCHMUELLER & A	404001349.000	REGIONAL STORM DETENTION	WESTFIELD REG DETENTION PERMITTING	11697.93	49954	11/12/2012	Approved
/ /	39407	BERNARDIN LOCHMUELLER & A	404001349.000	REGIONAL STORM DETENTION	SERVICE THRU 10/31/12	21458.70	0	11/21/2012	Approved
** Subtotal **						43813.59			
** DEPARTMENT TOTAL		427001							
/ /	39121	CLARK TRUCK EQUIPMENT	427001472.000	EQUIPMENT-CCD	PLOW BLADES, DEFLECTORS	9814.00	49924	11/12/2012	Approved
/ /	39266	TRACTOR SUPPLY COMPANY	427001472.000	EQUIPMENT-CCD	SUPPLIES	459.98	50020	11/12/2012	Approved
/ /	39172	CHASE EQUIPMENT FINANCE I	427001473.000	VEHICLE LEASES CCD	PUMPER TRUCK LEASE 2010	45013.74	0	11/19/2012	Approved
/ /	39174	REGIONS	427001473.000	VEHICLE LEASES CCD	POLICE, FIRE LEASE	61090.46	0	11/15/2012	Approved
** Subtotal **						116378.18			
** DEPARTMENT TOTAL		455001							
/ /	39527	LANDSCAPEFORMS	455001476.000	PARK & REC DONATION	BENCH	2885.00	0	12/03/2012	Approved

21

PAGE NO. 21
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** Subtotal **						2885.00			
** DEPARTMENT TOTAL 508001									
//	39453	AARDVARK'S PARTY RENTALS	508001349.000	GRAND PARK DONATION SERVICES	TENTS/ GRAND PARK OPEN HOUSE	1564.40	50091	11/29/2012	Approved
//	39463	CELEBRITY SERVICES GROUP,	508001349.000	GRAND PARK DONATION SERVICES	RESTROOMS/ COMM DAYS	600.00	0	11/29/2012	Approved
** Subtotal **						2164.40			
** DEPARTMENT TOTAL 511001									
//	39465	MAX RYNEARSON	511001349.000	CITY FACADE IMPROVEMENT	FACADE IMPROVEMENT	5000.00	0	11/29/2012	Approved
** Subtotal **						5000.00			
** DEPARTMENT TOTAL 540001									
//	39479	IRC MUSIC	540001349.000	LIBERTY MUTUAL GRANT FUND- FIRE	EQUIP	1424.95	0	12/03/2012	Approved
** Subtotal **						1424.95			
** DEPARTMENT TOTAL 546001									
//	39525	US BANK	546001366.000	PSB LEASE RENTAL PYMT BOND	REFUNDING BOND 2004/ SEMI ANNUAL LE	287356.25	50099	12/03/2012	Approved
** Subtotal **						287356.25			
** DEPARTMENT TOTAL 701001									
//	39399	PAYROLL	701001110.000	NET SALARIES	NET SAL	307328.83	0	11/20/2012	Approved
//	39552	PAYROLL	701001110.000	NET SALARIES	NET	320640.51	0	12/05/2012	Approved
//	39398	HUNTINGTON NATIONAL BANK	701001131.000	EMPLOYERS SHARE OF FICA	11/21/12 FICA EMPLOYERS	26579.27	0	11/20/2012	Approved
//	39532	HUNTINGTON NATIONAL BANK	701001131.000	EMPLOYERS SHARE OF FICA	12/05/12 FICA EMPLOYER	27570.67	0	12/04/2012	Approved
//	39398	HUNTINGTON NATIONAL BANK	701001132.000	EMPLOYER'S SHARE-MEDICARE	11/21/12 MED EMPLOYERS	6287.97	0	11/20/2012	Approved
//	39532	HUNTINGTON NATIONAL BANK	701001132.000	EMPLOYER'S SHARE-MEDICARE	12/05/12 MED EMPLOYER	6519.83	0	12/04/2012	Approved
//	39403	IN FAMILY & SOCIAL	701001140.000	SUPPORT WITHHOLDING	CHILD SUPPORT	2806.90	0	11/20/2012	Approved
//	39546	IN FAMILY & SOCIAL	701001140.000	SUPPORT WITHHOLDING	CHILD SUPPORT	2806.90	0	12/05/2012	Approved
//	39401	FIRE FIGHTERS CREDIT UNIO	701001141.000	UNION DUES	UNION DUES	2186.99	16011	11/20/2012	Approved
//	39549	FIRE FIGHTERS CREDIT UNIO	701001141.000	UNION DUES	UNION DUES	2186.99	16015	12/05/2012	Approved
//	39547	HUMANE SOCIETY FOR HAMILT	701001142.000	GARNISHMENT	CONTRIBUTION/ WAGES	332.64	16016	12/05/2012	Approved
//	39398	HUNTINGTON NATIONAL BANK	701001921.000	FEDERAL WITHHOLDING	11/21/12 FED WITHHOLDING	52295.48	0	11/20/2012	Approved
//	39532	HUNTINGTON NATIONAL BANK	701001921.000	FEDERAL WITHHOLDING	12/05/12 FED WITHHOLDING	53344.65	0	12/04/2012	Approved
//	39398	HUNTINGTON NATIONAL BANK	701001922.000	EMPLOYEE FICA	11/21/12 FICA	18005.43	0	11/20/2012	Approved
//	39398	HUNTINGTON NATIONAL BANK	701001922.000	EMPLOYEE FICA	11/21/12 MED	6288.02	0	11/20/2012	Approved

PAGE NO. 22
12/05/2012 15:22:12
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER
DEC 2012

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
/ /	39532	HUNTINGTON NATIONAL BANK	701001922.000	EMPLOYEE FICA	12/05/12 FICA	18676.77	0	12/04/2012	Approved
/ /	39532	HUNTINGTON NATIONAL BANK	701001922.000	EMPLOYEE FICA	12/05/12 MED	6519.84	0	12/04/2012	Approved
/ /	39397	INDIANA DEPT OF REVENUE	701001923.000	STATE WITHHOLDING	11/21/12 WITHHOLDING	14179.30	0	11/20/2012	Approved
/ /	39397	INDIANA DEPT OF REVENUE	701001923.000	STATE WITHHOLDING	11/21/12 COIT	4641.73	0	11/20/2012	Approved
/ /	39531	INDIANA DEPT OF REVENUE	701001923.000	STATE WITHHOLDING	12/15/12 STATE WITHHOLDING	14754.07	0	12/04/2012	Approved
/ /	39531	INDIANA DEPT OF REVENUE	701001923.000	STATE WITHHOLDING	12/15/12 COIT	4845.82	0	12/04/2012	Approved
/ /	39402	POLICE & FIREMEN'S INSUR	701001930.000	INSURANCE DEDUCTIONS	INS DED	76.80	16012	11/20/2012	Approved
/ /	39406	AFLAC	701001930.000	INSURANCE DEDUCTIONS	11/17/12 DISABILITY INS PREMIUM	6879.00	16013	11/21/2012	Approved
/ /	39449	PRUDENTIAL DENTAL	701001930.000	INSURANCE DEDUCTIONS	DEC 2012 INS PREMIUM	1675.34	16014	11/28/2012	Approved
/ /	39548	POLICE & FIREMEN'S INSUR	701001930.000	INSURANCE DEDUCTIONS	INSURANCE	76.87	16017	12/05/2012	Approved
/ /	39404	AUL RETIREMENT SERVICES	701001931.000	PEBSICO-DEFERRED COMP.	RETIREMENT/ BATCH 281	10674.60	0	11/20/2012	Approved
/ /	39405	AUL RETIREMENT SERVICES	701001931.000	PEBSICO-DEFERRED COMP.	LOAN PAYMENTS/ BATCH 284	3786.34	0	11/20/2012	Approved
/ /	39543	AUL RETIREMENT SERVICES	701001931.000	PEBSICO-DEFERRED COMP.	12/4/12 CONTRIBUTION	10532.19	0	12/04/2012	Approved
/ /	39543	AUL RETIREMENT SERVICES	701001931.000	PEBSICO-DEFERRED COMP.	12/4/12 LOAN	3543.57	0	12/04/2012	Approved
** Subtotal **						936043.32			
*** Total ***						5602666.15			

23

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Water Utility:DEC WATER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay Date
Account Code : Water Utility												
	636.12 - Lab Testing -	LAB TESTING	20729	11/12/12	Environmental	156.00	0.00	19630	//	20129121		N //
	625.13 - Water - Repairs -	PROJECT SITE/ REPAIR	20730	11/12/12	WILLS EXCAVATING	2185.00	0.00	19634	//	133494		N //
	636.12 - Lab Testing -	LAB TESTING	20731	11/12/12	Environmental	295.00	0.00	19635	//	20129132		N //
	667.162 - Uniforms	UNIFORMS	20732	11/12/12	UNIFIRST	141.83	0.00	19639	//	0820714096		N //
	667.162 - Uniforms	UNIFORMS	20733	11/12/12	UNIFIRST	190.34	0.00	19640	//	0820715757		N //
	636.12 - Lab Testing -	LAB TESTING	20734	11/12/12	Environmental	462.00	0.00	19643	//	20129354		N //
	635.15 - Water -	ANNUAL ACCESS FEE/	20735	11/12/12	BOYCE FORMS/	437.50	0.00	19646	//	0016389		N //
	675.15 - Water - Misc	BATTERIES	20736	11/12/12	Batteries Plus - 006	156.55	0.00	19657	//	040-4027339		N //
	655.15 - Water - Insurance	COBRA INS	20737	11/12/12	Infinisource	86.75	0.00	19659	//	CI00318858		N //
	667.151 - Water -	MONTHLY SERVICE	20738	11/12/12	FIRST MILE	293.69	0.00	19660	//	11-1-12		N //
	620.12 - Water - Material &	BULB, TUBE	20739	11/12/12	Hach Company	447.40	0.00	19661	//	8005938		N //
	635.15 - Water -	JANITORIAL CLEANING	20740	11/12/12	BUSY BEE CLEANING	1400.00	0.00	19670	//	20701		N //
	620.13 - Water - Material &	POSTAGE	20741	11/12/12	Postmaster	700.00	0.00	19671	//			N //
	635.15 - Water -	ELEVATOR PHONE	20742	11/12/12	KINGS III AMERICA	43.40	0.00	19672	//	858250		N //
	620.13 - Water - Material &	SHOE COVERS	20743	11/12/12	Grainger	21.68	0.00	19673	//	9955289906		N //
	620.13 - Water - Material &	SUPPLIES	20744	11/12/12	E J Prescott	39.85	0.00	19674	//	4603803		N //
	620.13 - Water - Material &	SUPPLIES	20745	11/12/12	E J Prescott	12218.00	0.00	19675	//	4581051		N //
	667.154 - Water - Office	PAPER	20746	11/12/12	Westfield Washington	37.49	0.00	19676	//	2633		N //
	635.15 - Water -	TEMP HIRE	20747	11/12/12	OFFICE TEAM	637.12	0.00	19677	//	36589120		N //
	675.15 - Water - Misc	YRS SERVICE CLOCK/	20748	11/12/12	LC 2 PROMOTIONS	427.47	0.00	19679	//	1650		N //
	620.13 - Water - Material &	VESTAL SHORT	20749	11/12/12	Utility Supply Co, Inc.	192.56	0.00	19680	//	1078882		N //
	635.15 - Water -	PRINTERS, COPIERS	20750	11/12/12	U.S BANK	105.19	0.00	19688	//	214560906		N //
	635.15 - Water -	QUARTERLY TICKET	20751	11/12/12	IUPPS	1144.80	0.00	19689	//	38016		N //
	675.15 - Water - Misc	REIMBURSE/ PARKING	20752	11/12/12	JIM NORZINSKAY	7.00	0.00	19690	//			N //
	667.162 - Uniforms	UNIFORMS	20753	11/12/12	UNIFIRST	129.07	0.00	19691	//	0820717370		N //
	630.13 - Water -	MAINT FEE	20754	11/12/12	USC TANK SERVICE	3015.21	0.00	19692	//			N //
	667.152 - Water - Repairs	PATCH EPOXY FLOOR	20755	11/12/12	ENGINEERED	75.00	0.00	19693	//	X1031		N //
	635.15 - Water -	NEW HIRE	20756	11/12/12	IN.GOV	22.50	0.00	19694	//	11-2		N //
	667.154 - Water - Office	SUPPLIES	20757	11/12/12	STAPLES BUSINESS	16.04	0.00	19695	//	8023496328		N //
	620.12 - Water - Material &	CLARIFLOC	20758	11/12/12	Bastin Logan Water	195.52	0.00	19696	//	13284		N //

24

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Water Utility:DEC WATER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
	620.13 - Water - Material & VALVE, CURB KEY KIT		20759	11/12/12	USA Blue Book	145.38	0.00	19697	//	802439		N	//
	620.13 - Water - Material & SUPPLIES		20760	11/12/12	Chapman Electric	23.68	0.00	19698	//	1069969		N	//
	618.12 - Water - Chemical CHLORINE		20761	11/12/12	JONES CHEMICALS,	139.50	0.00	19699	//	564515		N	//
	620.13 - Water - Material & SUPPLIES		20762	11/12/12	ACE-PAK PRODUCTS	320.03	0.00	19700	//	A3388		N	//
	620.13 - Water - Material & SUPPLIES		20763	11/12/12	Lowes	12.07	0.00	19701	//			N	//
	620.13 - Water - Material & SUPPLIES		20764	11/12/12	Tractor Supply	82.98	0.00	19702	//			N	//
	635.15 - Water - FINANCIAL SERVICES		20765	11/12/12	O W Krohn &	1312.50	0.00	19703	//	WCT100812		N	//
	635.15 - Water - PUBLIC HEARING		20766	11/12/12	THE TIMES	7.24	0.00	19704	//	L17571		N	//
	636.12 - Lab Testing - COLILERT		20767	11/12/12	Environmental	189.00	0.00	19705	//	20129649		N	//
	620.13 - Water - Material & SUPPLIES		20768	11/12/12	E J Prescott	11275.00	0.00	19725	//	4592181		N	//
	101.18 - Water Fixed EARNST MONEY/		20769	11/12/12	161ST & 31	80950.00	0.00	19726	//			N	//
	670.15 - Water Sales Tax OCT WATER SALES TAX 0			11/12/12	Indiana Dept of	25673.91	0.00	19728	//			N	//
	670.15 - Water Sales Tax SEPT WATER SALES 1			11/12/12	Indiana Dept of	29544.66	0.00	19729	//			N	//
	650.15 - Water - REPAIRS		20770	11/12/12	ESLER'S AUTO	252.31	0.00	19730	//	72859		N	//
	650.15 - Water - REPAIRS/FUEL PUMP		20771	11/12/12	ESLER'S AUTO	454.36	0.00	19731	//	72644		N	//
	650.15 - Water - REPAIRS/ VEH WON'T		20773	11/12/12	ESLER'S AUTO	2829.51	0.00	19736	//	71906		N	//
	667.151 - Water - MONTHLY SERVICE		20774	11/13/12	VERIZON WIRELESS	524.23	0.00	19738	//			N	//
	620.13 - Water - Material & ADAPTERS		0	//	Utility Supply Co, Inc.	146.81	0.00	19740	//	1079874		N	//
	667.155 - Billing Supplies ENVELOPES		0	//	Cave & Company	141.50	0.00	19741	//	10765		N	//
	630.12 - Water - FURNISH, INSTALL		0	//	Glidden Fence	8694.00	0.00	19742	//	74439		N	//
	141.10 - Water Accounts HYDRANT METER		0	//	REAL AMERICA	200.00	0.00	19746	//			N	//
	625.12 - Water - Repairs - INSTALL CHECK		0	//	LIVING WATERS CO	717.02	0.00	19747	//	0077209		N	//
	635.15 - Water - LOCATES		0	//	USIC LOCATING	2722.87	0.00	19748	//	1229011149		N	//
	635.15 - Water - PEST CONTROL		0	//	Askren Pest Control	42.50	0.00	19749	//	11-6		N	//
	635.15 - Water - INTERIOR PLANTSCAPE		0	//	ENGLEDOW GROUP	77.50	0.00	19750	//	366861		N	//
	635.15 - Water - TEMP HIRE		0	//	OFFICE TEAM	281.19	0.00	19751	//	36610283		N	//
	620.13 - Water - Material & BURET TEE		0	//	Hach Company	28.40	0.00	19758	//	8012036		N	//
	620.13 - Water - Material & SUPPLIES		0	//	SHERWIN WILLIAMS	14.94	0.00	19761	//	5478-3		N	//
	620.13 - Water - Material & 10/06/12 SUPPLIES		0	//	KROGER	85.79	0.00	19765	//	CUSTA32756		N	//
	618.12 - Water - Chemical CHLORINE		0	//	JONES CHEMICALS,	418.50	0.00	19766	//	566168		N	//
	620.13 - Water - Material & PARTS		0	//	Chapman Electric	90.01	0.00	19767	//	1069614		N	//

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Water Utility:DEC WATER

25

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay Date
	620.13 - Water - Material & SUPPLIES		0	//	INDUSTRIAL	70.34	0.00	19768	//	112669		N //
	635.15 - Water -	DRUG TEST 10/22/12	0	//	Midwest Toxicology	28.50	0.00	19769	//	281980		N //
	635.15 - Water -	DRUG TEST 10/18/12	0	//	Midwest Toxicology	28.50	0.00	19769	//	280562		N //
	667.154 - Water - Office	OFFICE SUPPLIES	0	//	STAPLES BUSINESS	78.25	0.00	19770	//	8023360500		N //
	615.11 - Water- Power for	MONTHLY SERVICE	20775	11/20/12	DUKE ENERGY	28260.16	0.00	19779	//	11-5		N //
	667.153 - Water - Utilities	MONTHLY SERVICE	20775	11/20/12	DUKE ENERGY	1349.27	0.00	19779	//			N //
	675.15 - Water - Misc	CUSTOM DIAL WATCH	0	//	LC 2 PROMOTIONS	114.93	0.00	19781	//	1658		N //
	667.151 - Water -	MONTHLY SERVICE	0	//	AT&T	294.60	0.00	19783	//	11-10		N //
	636.12 - Lab Testing -	COLIFORM	0	//	Environmental	686.00	0.00	19784	//	20129343		N //
	620.12 - Water - Material & HIGH SERVICE/ 4/		0	//	Bastin Logan Water	1569.35	0.00	19787	//	13333-3516-F		N //
	655.15 - Water - Insurance	DEC 2012 VISION INS	20777	11/28/12	DAVIS VISION	171.23	0.00	19789	//	503856 DEC		N //
	667.151 - Water -	MONTHLY SERVICE	0	//	FRONTIER	201.24	0.00	19794	//	12-14		N //
	675.15 - Water - Misc	LABOR , PARTS	0	//	BEST EQUIPMENT	389.80	0.00	19797	//	SI158101		N //
	675.15 - Water - Misc	PARTS	0	//	Bane Equipment	140.52	0.00	19799	//	CP05361		N //
	655.15 - Water - Insurance	DEC 2012 INS PREMIUM	20778	11/28/12	PRUDENTIAL DENTAL	721.49	0.00	19800	//	08546		N //
	655.15 - Water - Insurance	DEC 2012 INS PREMIUM	20779	11/28/12	PRUDENTIAL LIFE	48.36	0.00	19801	//	08546		N //
	620.13 - Water - Material & SINGLE PORT		0	//	E J Prescott	3248.70	0.00	19805	//	4612764		N //
	635.15 - Water -	TEMP HIRE	0	//	OFFICE TEAM	264.19	0.00	19806	//	36683397		N //
	667.155 - Billing Supplies	DOOR HANGERS/ TURN	0	//	Cave & Company	47.49	0.00	19807	//	10801		N //
	667.154 - Water - Office	SUPPLIES	0	//	STAPLES BUSINESS	37.87	0.00	19808	//	8023717924		N //
	620.13 - Water - Material & DANGER TAG		0	//	Grainger	71.87	0.00	19809	//	9001584292		N //
	620.12 - Water - Material & COARSEL		0	//	MARTIN MARIETTA	142.21	0.00	19810	//	11114550		N //
	620.13 - Water - Material & WIDE MOUTH BOTTLE		0	//	USA Blue Book	38.40	0.00	19811	//	815086		N //
	631.15 - Water -	HYDROGEOLOGIC	0	//	Eagon & Associates	327.50	0.00	19812	//	630A1020123		N //
	667.155 - Billing Supplies	ENVELOPES	0	//	WORRELL	15.00	0.00	19813	//	0232109		N //
	635.15 - Water -	TEMP HIRE	0	//	OFFICE TEAM	349.55	0.00	19814	//	36753348		N //
	101.18 - Water Fixed	GRAND PARK/	0	//	CRIDER & CRIDER	134520.00	0.00	19828	//	7-25-11		N //
	635.15 - Water -	COPIERS, PRINTERS	0	//	VAN AUSDALL &	115.10	0.00	19829	//	244844		N //
	625.13 - Water - Repairs -	EMERGENCY WATER	0	//	Culy Contruction &	6524.20	0.00	19830	//	0000597		N //
	650.15 - Water -	PARTS, SUPPLIES	0	//	NAPA	124.99	0.00	19833	//			N //
	670.15 - Water Sales Tax	WATER SALES TAX	20780	12/03/12	Indiana Dept of	3045.86	0.00	19835	//	11-19		N //

26

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Water Utility:DEC WATER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
	636.12 - Lab Testing -	COLIFORM	0	/ /	Environmental	212.00	0.00	19836	/ /	20130206,201		N	/ /
	101.18 - Water Fixed	APPRAISAL FEE 161ST	20781	12/04/12	GOVERNMENTAL	1500.00	0.00	19837	/ /	FILE1400-31-1		N	/ /
	635.15 - Water -	SCADA MAINT	0	/ /	SUPERIOR	1425.00	0.00	19838	/ /	1547		N	/ /
	620.13 - Water - Material & NOT IN SERVICE BAGS		0	/ /	USA Blue Book	46.21	0.00	19839	/ /	820562		N	/ /
	620.13 - Water - Material & FLEX CPLG		0	/ /	E J Prescott	79.70	0.00	19840	/ /	4608229		N	/ /
	635.15 - Water -	FIRE EXT SERVICE	0	/ /	PRECISION FIRE &	401.98	0.00	19841	/ /	43442		N	/ /
	620.13 - Water - Material & 11/03/12 BILLINGS		0	/ /	KROGER	68.96	0.00	19842	/ /	A32756		N	/ /
	635.15 - Water -	W/E 11/09	0	/ /	OFFICE TEAM	145.45	0.00	19843	/ /	36729335		N	/ /
	635.15 - Water -	10/31/12 BILLING	0	/ /	THE UPS STORE	49.81	0.00	19844	/ /	10/31/12		N	/ /
	635.15 - Water -	DEC SERVICES	0	/ /	BUSY BEE CLEANING	1400.00	0.00	19845	/ /	20717		N	/ /
	667.151 - Water -	DEC SERVICE CHG	0	/ /	FIRST MILE	292.62	0.00	19856	/ /	198064		N	/ /
	670.15 - Water Sales Tax	SALES TAX CHG	20782	12/05/12	Indiana Dept of	2.48	0.00	19859	/ /			N	/ /
	667.162 - Uniforms	UNIFORMS	0	/ /	UNIFIRST	322.92	0.00	19861	/ /	719013		N	/ /
Account Code Subtotal :						381649.95	0.00						
Total						381649.95	0.00						

27

Approved by the State Board of Accounts for City of Westfield Utilities, 2005

Page : 1

Date: 12/05/12 03:19:38 PM

DOCKET.FRX

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Sewer Utility:DEC SEWER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
Account Code : Sewer Utility													
	141.60 - Sewer - Accounts REFUND CR BAL		26406	11/12/12	EXECUTIVE HOMES	210.64	0.00	19591	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26407	11/12/12	CORONADO HOMES	210.64	0.00	19592	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26408	11/12/12	BEAZER HOMES	13.63	0.00	19593	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26409	11/12/12	BEAZER HOMES	68.64	0.00	19594	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26410	11/12/12	G.S. TAHIM	76.48	0.00	19595	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26411	11/12/12	LESLIE AHLUWALIA	24.04	0.00	19596	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26412	11/12/12	KAIYUN CHEN	20.00	0.00	19597	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26413	11/12/12	AMANDA ROBBINS	22.33	0.00	19598	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26414	11/12/12	LATASHA SWANSON	10.47	0.00	19599	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26415	11/12/12	JAY HEPLER	136.24	0.00	19600	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26416	11/12/12	DIONNA KANN	25.41	0.00	19601	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26417	11/12/12	CHRISTOPHER LONG	76.29	0.00	19602	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26418	11/12/12	CAMPBELL CUSTOM	51.58	0.00	19603	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26419	11/12/12	JEREMY MILLER	75.15	0.00	19604	/ /			N	/ /
	635.62 - Contractual Servi T CELL DISPENSERS		26420	11/12/12	UNIFIRST	197.11	0.00	19605	/ /			N	/ /
	141.60 - Sewer - Accounts REFUND CR BAL		26421	11/12/12	BEDROCK BUILDERS	51.30	0.00	19606	/ /			N	/ /
	620.61 - Sewer Materials &SUPPLIES		26422	11/12/12	MENARDS	39.83	0.00	19607	/ /	9-30		N	/ /
	667.644 - Uniforms	UNIFORMS	26423	11/12/12	UNIFIRST	190.34	0.00	19616	/ /	0820715757		N	/ /
	667.644 - Uniforms	UNIFORMS	26424	11/12/12	UNIFIRST	141.83	0.00	19617	/ /	0820714096		N	/ /
	635.62 - Contractual Servi T CELL DISPENSER		26425	11/12/12	UNIFIRST	12.95	0.00	19618	/ /	0820716434		N	/ /
	620.61 - Sewer Materials &KIT/ REPAIR FLUSH		26426	11/12/12	XYLEM INC	988.00	0.00	19624	/ /	07707257		N	/ /
	635.63 - Sewer - ANNUAL ACCESS FEE/		26427	11/12/12	BOYCE FORMS/	437.50	0.00	19625	/ /	0016389		N	/ /
	635.63 - Sewer - FINAL PULL		26428	11/12/12	RAY'S TRASH	6718.97	0.00	19627	/ /	0002923355		N	/ /
	620.61 - Sewer Materials &UNIT REPAIR		26429	11/12/12	INDUSTRIAL SAFETY	462.87	0.00	19636	/ /	1227403		N	/ /
	655.63 - Sewer - InsuranceCOBRA INS		26430	11/12/12	Infinisource	86.75	0.00	19638	/ /	CI00318858		N	/ /
	667.631 - Sewer - MONTHLY SERVICE		26431	11/12/12	FIRST MILE	293.69	0.00	19642	/ /	11-1-12		N	/ /
	635.63 - Sewer - TEMP HIRE		26432	11/12/12	OFFICE TEAM	637.12	0.00	19643	/ /	36589120		N	/ /
	667.634 - Sewer - Office PAPER		26433	11/12/12	Westfield Washington	37.48	0.00	19644	/ /	2633		N	/ /
	620.62 - Materials and COVER SLIPS/		26434	11/12/12	USA Blue Book	117.79	0.00	19645	/ /	789034		N	/ /
	620.61 - Sewer Materials &SHOE COVERS		26435	11/12/12	Grainger	21.68	0.00	19646	/ /	9955289906		N	/ /

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Sewer Utility:DEC SEWER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number Date	Invoice Number	Fund Name	No Due Pay Date
	635.63 - Sewer -	ELEVATOR PHONES	26436	11/12/12	KINGS III AMERICA	43.39	0.00	19647 / /	858250		N / /
	620.61 - Sewer Materials & POSTAGE		26437	11/12/12	Postmaster	700.00	0.00	19648 / /			N / /
	635.63 - Sewer -	JANITORIAL CLEANING	26438	11/12/12	BUSY BEE CLEANING	1400.00	0.00	19649 / /	20701		N / /
	675.63 - Sewer -	YEARS OF SERVICE/	26439	11/12/12	LC 2 PROMOTIONS	427.47	0.00	19658 / /	1650		N / /
	635.63 - Sewer -	PUBLIC HEARING	26440	11/12/12	THE TIMES	7.24	0.00	19686 / /	L17571		N / /
	635.63 - Sewer -	FINANCIAL SERVICE	26441	11/12/12	O W Krohn &	1312.50	0.00	19687 / /	SCT100812		N / /
	618.62 - Chemicals	CHEMICALS	26442	11/12/12	North Central	509.16	0.00	19688 / /	311458		N / /
	605.64 - Stormwater Con	CUT CURB, REPAIR	26443	11/12/12	Daystar Directional	4350.00	0.00	19689 / /	3727		N / /
	620.61 - Sewer Materials & SUPPLIES		26444	11/12/12	Tractor Supply	203.75	0.00	19690 / /			N / /
	620.61 - Sewer Materials & SUPPLIES		26445	11/12/12	Lowes	12.07	0.00	19691 / /			N / /
	620.64 - Stormwater	RUBBER GASKETS	26446	11/12/12	Rinker Materials	427.88	0.00	19692 / /	9424822215		N / /
	675.63 - Sewer -	RENEW CDL	26447	11/12/12	RON WEBB	30.00	0.00	19693 / /			N / /
	620.61 - Sewer Materials & SUPPLIES		26448	11/12/12	ACE-PAK PRODUCTS	320.03	0.00	19694 / /	A3388		N / /
	620.62 - Materials and	PARTS	26449	11/12/12	Grainger	334.36	0.00	19695 / /	9959463309		N / /
	667.634 - Sewer - Office	SUPPLIES	26450	11/12/12	STAPLES BUSINESS	16.04	0.00	19696 / /	8023496328		N / /
	635.63 - Sewer -	NEW HIRE	26451	11/12/12	IN.GOV	22.50	0.00	19697 / /			N / /
	620.62 - Materials and	COUPLINGS	26452	11/12/12	Grainger	31.31	0.00	19698 / /	850923324		N / /
	667.632 - Sewer - Repairs	PATCH EPOXY FLOOR	26453	11/12/12	ENGINEERED	75.00	0.00	19699 / /	X1031		N / /
	667.644 - Uniforms	UNIFORMS	26454	11/12/12	UNIFIRST	129.07	0.00	19700 / /	0820717370		N / /
	635.63 - Sewer -	QUARTERLY FEE	26455	11/12/12	IUPPS	1144.80	0.00	19701 / /	38016		N / /
	635.63 - Sewer -	COPIERS, PRINTERS	26456	11/12/12	U.S BANK	105.19	0.00	19702 / /	11-17		N / /
	618.62 - Chemicals	ALUM SULFATE LIQUID	26457	11/12/12	GENERAL CHEMICAL	4466.42	0.00	19703 / /	90523580		N / /
	620.61 - Sewer Materials & CHICAGO PUMP		26458	11/12/12	ENVIRONMENTAL INC	8500.75	0.00	19706 / /	1-121105-A		N / /
	650.63 - Sewer -	REPAIRS/ NOISE	26459	11/12/12	ESLER'S AUTO	252.30	0.00	19712 / /	72859		N / /
	650.63 - Sewer -	REPAIRS/ FUEL PUMP	26460	11/12/12	ESLER'S AUTO	454.36	0.00	19713 / /	72644		N / /
	650.63 - Sewer -	REPAIRS/ VEH WON'T	26461	11/12/12	ESLER'S AUTO	2829.51	0.00	19714 / /	71906		N / /
	667.631 - Sewer -	MONTHLY SERVICE	26462	11/13/12	VERIZON WIRELESS	524.22	0.00	19716 / /			N / /
	667.636 - Billing Supplies	ENVELOPES	0	/ /	Cave & Company	141.50	0.00	19722 / /	10765		N / /
	141.60 - Sewer - Accounts	REFUND CR BAL	0	/ /	DANIEL DIRSCHERL	36.16	0.00	19723 / /			N / /
	635.63 - Sewer -	TEMP HIRE	0	/ /	OFFICE TEAM	281.18	0.00	19730 / /	36610283		N / /
	635.63 - Sewer -	INTERIOR PLANTSCAPE	0	/ /	ENGLEDOW GROUP	77.50	0.00	19731 / /	366861		N / /

29

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Sewer Utility:DEC SEWER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
	635.62 - Contractual Servi	PEST CONTROL	0	//	Askren Pest Control	130.00	0.00	19732	//	9-5		N	//
	635.63 - Sewer -	PEST CONTROL	0	//	Askren Pest Control	42.50	0.00	19733	//	11-6		N	//
	635.63 - Sewer -	LOCATES	0	//	USIC LOCATING	2722.88	0.00	19734	//	1229011149		N	//
	675.64 - Stormwater Misc	FENCE	0	//	Glidden Fence	1475.00	0.00	19735	//	74494		N	//
	620.61 - Sewer Materials &SUPPLIES		0	//	SHERWIN WILLIAMS	14.95	0.00	19737	//	5478-3		N	//
	620.61 - Sewer Materials &10/06/12 SUPPLIES		0	//	KROGER	85.78	0.00	19749	//	CUSTA32756		N	//
	620.61 - Sewer Materials &SUPPLIES		0	//	INDUSTRIAL	70.34	0.00	19750	//	112669		N	//
	635.63 - Sewer -	10/22/12 DRUG TEST	0	//	Midwest Toxicology	28.50	0.00	19751	//	281980		N	//
	635.63 - Sewer -	10/8/12 DRUG TEST	0	//	Midwest Toxicology	28.50	0.00	19751	//	280562		N	//
	667.634 - Sewer - Office	OFFICE SUPPLIES	0	//	STAPLES BUSINESS	78.25	0.00	19752	//	8023360500		N	//
	630.61 - Sewer -	LANDSCPE SERVICE	0	//	BAM TREE COMPANY	6767.00	0.00	19753	11/02/12	58313		N	//
	615.61 - Sewer - Power for	MONTHLY SERVICE	26463	11/20/12	DUKE ENERGY	3781.76	0.00	19754	//			N	//
	667.633 - Sewer - Utilities	MONTHLY SERVICE	26463	11/20/12	DUKE ENERGY	1349.27	0.00	19754	//			N	//
	615.62 - Purchased Power	MONTHLY SERVICE	26463	11/20/12	DUKE ENERGY	19742.06	0.00	19754	//			N	//
	675.63 - Sewer -	CUSTOM DIAL WATCH	0	//	LC 2 PROMOTIONS	114.94	0.00	19756	//	1658		N	//
	618.62 - Chemicals	SYSTEM REBUILD	0	//	Ironbrook Partners	28096.00	0.00	19758	//	6045		N	//
	667.631 - Sewer -	MONTHLY SERVICE	0	//	FRONTIER	297.77	0.00	19761	//	12-07		N	//
	630.61 - Sewer -	REVERSE FLOW OF L/S	0	//	Culy Contruction &	7869.80	0.00	19762	//	0000000654		N	//
	675.64 - Stormwater Misc	INSTALL TREES, MULCH	0	//	T.M.T INC	1455.00	0.00	19764	//	12081201		N	//
	655.63 - Sewer - Insurance	DEC VISION INS	26465	11/28/12	DAVIS VISION	171.22	0.00	19768	//	503856 DEC		N	//
	667.631 - Sewer -	MONTHLY SERVICE	0	//	FRONTIER	201.23	0.00	19769	//	12-14		N	//
	625.62 - Repairs-Wwtp	ACTUATOR LEAF	0	//	BEST EQUIPMENT	334.53	0.00	19771	//	SI158148		N	//
	675.63 - Sewer -	LABOR, PARTS	0	//	BEST EQUIPMENT	389.80	0.00	19772	//	SI158101		N	//
	675.63 - Sewer -	PARTS	0	//	Bane Equipment	140.52	0.00	19774	//	CP05361		N	//
	655.63 - Sewer - Insurance	DEC 2012 INS PREMIUM	26466	11/28/12	PRUDENTIAL DENTAL	721.48	0.00	19779	//	08546		N	//
	655.63 - Sewer - Insurance	DEC 2012 INS PREMIUM	26467	11/28/12	PRUDENTIAL LIFE	48.36	0.00	19780	//	08546		N	//
	635.63 - Sewer -	TEMP HIRE	0	//	OFFICE TEAM	349.55	0.00	19791	//	36753348		N	//
	635.62 - Contractual Servi	T CELL DISPENSER	0	//	UNIFIRST	25.90	0.00	19792	//	0820719688		N	//
	611.62 - Sewer-Sludge	VAC TRUCK	0	//	HERITAGE CRYSTAL	465.10	0.00	19793	//	12275345		N	//
	675.64 - Stormwater Misc	STAKING/ TREES	0	//	T.M.T INC	75.00	0.00	19794	//	12081202		N	//
	620.64 - Stormwater	HEX NUT/ GUTTER	0	//	ODB COMPANY	225.56	0.00	19795	//	0033984		N	//

30

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/05/12-Sewer Utility:DEC SEWER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
	667.634 - Sewer - Office	SUPPLIES	0	//	STAPLES BUSINESS	37.86	0.00	19796	//	8023717924		N	//
	667.636 - Billing Supplies	DOOR HANGERS/ TURN	0	//	Cave & Company	47.48	0.00	19797	//	10801		N	//
	635.63 - Sewer -	TEMP HIRE	0	//	OFFICE TEAM	264.18	0.00	19798	//	36704890		N	//
	620.61 - Sewer Materials &	SINGLE PORT	0	//	E J Prescott	3248.70	0.00	19799	//	4612764		N	//
	635.63 - Sewer -	PRINTER/ COPIERS	0	//	VAN AUSDALL &	115.11	0.00	19800	//	244844		N	//
	636.62 - Sewer Gallon	USAGE	0	//	Carmel Utilities	45686.82	0.00	19801	//	11-2		N	//
	101.65 - Construction in	GRAND PARK	0	//	CRIDER & CRIDER	300603.00	0.00	19802	//	7-25-11		N	//
	635.63 - Sewer -	TRASH SERVICE	26468	11/30/12	RAY'S TRASH	87237.14	0.00	19806	//			N	//
	650.63 - Sewer -	PARTS, SUPPLIES	0	//	NAPA	124.99	0.00	19807	//			N	//
	620.61 - Sewer Materials &	PARTS, SUPPLIES	0	//	NAPA	113.64	0.00	19807	//			N	//
	650.63 - Sewer -	CLUTCH KIT	0	//	ESLER'S AUTO	880.93	0.00	19809	//	73386		N	//
	635.63 - Sewer -	FIRE EXT MAINT	0	//	PRECISION FIRE &	401.97	0.00	19823	//	43442		N	//
	620.61 - Sewer Materials &	11/03/12 BILLING	0	//	KROGER	68.96	0.00	19824	//	A32756		N	//
	635.63 - Sewer -	W/E 11/09/12	0	//	OFFICE TEAM	145.45	0.00	19825	//	36729335		N	//
	635.63 - Sewer -	10/31/12 BILLING	0	//	THE UPS STORE	49.80	0.00	19826	//	10/31/		N	//
	635.63 - Sewer -	DEC 2012 SERVICE	0	//	BUSY BEE CLEANING	1400.00	0.00	19827	//	20717		N	//
	620.61 - Sewer Materials &	SEAL PARTS	0	//	BBC Pump &	31.40	0.00	19828	//	30014219		N	//
	620.61 - Sewer Materials &	GASKET	0	//	BBC Pump &	343.94	0.00	19829	//	30014355		N	//
	635.62 - Contractual Servi	LAB TESTING OCT	0	//	CLAY TOWNSHIP	920.00	0.00	19830	//	1064		N	//
	630.61 - Sewer -	TREE REMOVAL	0	//	BAM TREE COMPANY	1715.00	0.00	19831	//	55913		N	//
	667.631 - Sewer -	DEC SERVICE CHG	0	//	FIRST MILE	292.62	0.00	19834	//	198064		N	//
	620.61 - Sewer Materials &	SUMP LINE REPAIR	0	//	Daystar Directional	550.00	0.00	19836	//	3793		N	//
	675.64 - Stormwater Misc	SUMP LINE REPAIR	0	//	Daystar Directional	550.00	0.00	19836	//			N	//
	675.64 - Stormwater Misc	SUMP LINE REPAIR	0	//	Daystar Directional	550.00	0.00	19836	//			N	//
	667.644 - Uniforms	UNIFORM	0	//	UNIFIRST	322.92	0.00	19839	//	0719013		N	//
Account Code Subtotal :						563622.87	0.00						
Total						563622.87	0.00						

31

PAGE NO. 1
12/06/2012 14:43:46

ACCOUNTS PAYABLE REGISTER

BCLDOCON.FRX

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		101001							
//	39566	CITIZENS GAS	101001328.000	HEAT-GAS-ADM.	MONTHLY SERVICE/ DWNA	308.42	50107	12/06/2012	Approved
//	39562	WESTFIELD CHAMBER OF COMM	101001347.000	PROMOTION-ADM.	STATE OF CITY LUNCH	45.00	0	12/06/2012	Approved
//	39565	CSI SIGNS	101001347.000	PROMOTION-ADM.	SIGNS/ GRAND PARK VIEWS	579.86	0	12/06/2012	Approved
** Subtotal **						933.28			
** DEPARTMENT TOTAL		101002							
//	39583	SPECTRUM JANITORIAL	101002224.000	OPERATING SUPPLIES-POLICE	CASE/ TOUCHLESS ROLL	145.28	0	12/06/2012	Approved
//	39585	PADDACK WRECKER SERVICES	101002224.000	OPERATING SUPPLIES-POLICE	TOW	125.00	0	12/06/2012	Approved
//	39572	RUNNERS FORUM OF CARMEL,	101002229.000	UNIFORMS-POLICE	T SHIRTS	997.45	0	12/06/2012	Approved
//	39580	US UNIFORM & SUPPLY	101002229.000	UNIFORMS-POLICE	BOOTS	35.00	0	12/06/2012	Approved
//	39582	MARTINIZING DRY CLEANING	101002229.000	UNIFORMS-POLICE	DRY CLEANING	353.99	0	12/06/2012	Approved
//	39571	INDIANA DRUG ENFORCEMENT	101002334.000	TRAINING/SEMINARS-POLICE	CERTIFICATION	60.00	0	12/06/2012	Approved
//	39574	NORTHWESTERN UNIVERSITY	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING	900.00	0	12/06/2012	Approved
//	39576	RAY O'HERRON CO. INC.	101002334.000	TRAINING/SEMINARS-POLICE	TEST DUTY AMMO	431.43	0	12/06/2012	Approved
//	39584	CLARION HOTEL AND CONF CENTER	101002334.000	TRAINING/SEMINARS-POLICE	TRAINING	282.24	0	12/06/2012	Approved
//	39586	IACP	101002334.000	TRAINING/SEMINARS-POLICE	CONFERENCE	1040.00	0	12/06/2012	Approved
//	39570	PRECISION FIRE & SAFETY E	101002349.000	SERVICES CONTRACTUAL-POLICE	MAINT	201.15	0	12/06/2012	Approved
//	39573	QUARTERMASTER	101002355.000	K-9 MAINT.-POLICE	SHIRTS	105.37	0	12/06/2012	Approved
//	39575	TRAVIS SHUCK	101002360.000	VEHICLE REPAIR-POLICE	ALUM GUN BOXES	950.00	0	12/06/2012	Approved
//	39578	RAY O'HERRON CO. INC.	101002360.000	VEHICLE REPAIR-POLICE	40 CAL	164.07	0	12/06/2012	Approved
//	39581	THE WAYMIRE GROUP	101002360.000	VEHICLE REPAIR-POLICE	MOUNT	1178.84	0	12/06/2012	Approved
//	39577	RAY O'HERRON CO. INC.	101002472.000	POLICE EQUIPMENT	TASERS	3666.90	0	12/06/2012	Approved
//	39579	US UNIFORM & SUPPLY	101002472.000	POLICE EQUIPMENT	SHIRTS	5740.00	0	12/06/2012	Approved
** Subtotal **						16376.72			
** DEPARTMENT TOTAL		101003							
//	39562	WESTFIELD CHAMBER OF COMM	101003347.000	PROMOTION COMMUNITY DEVELOPMENT	STATE OF CITY LUNCH	90.00	0	12/06/2012	Approved
** Subtotal **						90.00			
** DEPARTMENT TOTAL		101005							
//	39562	WESTFIELD CHAMBER OF COMM	101005347.000	PROMOTIONS	STATE OF CITY LUNCH	30.00	0	12/06/2012	Approved
** Subtotal **						30.00			

32

PAGE NO. 2
12/06/2012 14:43:46
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		101007							
/ /	39562	WESTFIELD CHAMBER OF COMM	101007347.000	PROMOTION	STATE OF CITY LUNCH	15.00	0	12/06/2012	Approved
** Subtotal **						15.00			
** DEPARTMENT TOTAL		101008							
/ /	39562	WESTFIELD CHAMBER OF COMM	101008347.000	CT - PROMOTION	STATE OF CITY LUNCH	75.00	0	12/06/2012	Approved
/ /	39568	KEYSTONE SOFTWARE SYSTEMS	101008349.000	CT- CONTRACTURAL SERVICES	ANNUAL MAINT	2100.00	50110	12/06/2012	Approved
** Subtotal **						2175.00			
** DEPARTMENT TOTAL		101010							
/ /	39562	WESTFIELD CHAMBER OF COMM	101010347.000	PROMOTION - CC	STATE OF CITY LUNCH	60.00	0	12/06/2012	Approved
** Subtotal **						60.00			
** DEPARTMENT TOTAL		201001							
/ /	39564	SEALMASTER INDIANAPOLIS	201001349.000	SERVICES CONTRACTUAL-MVH	V SHAPE CRACKFIL	14429.98	0	12/06/2012	Approved
** Subtotal **						14429.98			
** DEPARTMENT TOTAL		203001							
/ /	39569	VECTREN ENERGY DELIVERY	203001328.000	GAS/HEAT	MONTHLY SERVICE/ TRAINING FAC	96.35	50111	12/06/2012	Approved
/ /	39562	WESTFIELD CHAMBER OF COMM	203001347.000	PROMOTION- FIRE	STATE OF CITY LUNCH	15.00	0	12/06/2012	Approved
/ /	39570	PRECISION FIRE & SAFETY E	203001349.000	CONTRACTUAL SERVICES	MAINT	201.16	0	12/06/2012	Approved
** Subtotal **						312.51			
** DEPARTMENT TOTAL		313001							
/ /	39563	USI CONSULTANTS, INC	313001474.000	2012 COIT BAN CONSTRUCITON	ROUNDAABOUT/ 191& TOMLINSON	38550.00	0	12/06/2012	Approved
** Subtotal **						38550.00			
** DEPARTMENT TOTAL		546001							
/ /	39567	US BANK	546001366.000	PSB LEASE RENTAL PYMT BOND	PSB CORP/ ADMIN FEES	1100.00	50109	12/06/2012	Approved
** Subtotal **						1100.00			

PAGE NO. 3
12/06/2012 14:43:46
BCLDOCON.FRX

ACCOUNTS PAYABLE REGISTER

DATE FILED	APV NO.	NAME OF PAYEE	APPROP #	APPROPRIATION	DESCRIPTION	AMOUNT	CK NUM	CK DATE	APPROVED
** DEPARTMENT TOTAL		646001							
/ /	39560	NORTHERN LIGHTS	646001349.000	FIBER OPTICS NON REVERTING	UTILITY LOCATING	1151.00	0	12/06/2012	Approved
/ /	39561	INDIANA FIBER NETWORK	646001349.000	FIBER OPTICS NON REVERTING	FIBER	140.00	0	12/06/2012	Approved
** Subtotal **						1291.00			
*** Total ***						75363.49			

34

Approved by the State Board of Accounts for City of Westfield Utilities, 2005

Page : 1

Date: 12/06/12 02:42:13 PM

DOCKET.FRX

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/06/12-Sewer Utility:DEC SEWER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay	Due Date
Account Code : Sewer Utility													
	101.66 - CIP -- Stormwater	BEECHWOOD	0	/ /	3 D COMPANY INC	141528.42	0.00	19840	/ /			N	/ /
	635.63 - Sewer -	FINANCIAL SERVICE	0	/ /	O W Krohn &	14628.75	0.00	19841	/ /	WCT110812		N	/ /
	675.63 - Sewer -	STATE OF CITY	0	/ /	Westfield Chamber of	15.00	0.00	19842	/ /	1778		N	/ /
	675.63 - Sewer -	UNEMPLOYMENT	26469	12/06/12	Indiana Dept of	747.50	0.00	19843	/ /	DEC 1		N	/ /
	115.60 - Hwu Acquisition	SALE/ WATER UTILITY	0	/ /	FAEGRE BAKER	536972.00	0.00	19847	/ /	31012005		N	/ /
Account Code Subtotal :						693891.67	0.00						
Total						693891.67	0.00						

Approved by the State Board of Accounts for City of Westfield Utilities, 2005

Page : 1

Date: 12/06/12 02:42:57 PM

DOCKET.FRX

Accounts Payable Voucher Register

Grouped by Account Code and Vendor

Sorted by Order Entered

For 12/06/12-Water Utility:DEC WATER

Journal Code	Account Number	Description	Check Number	Check Date	Vendor Name	Debit Amount	Credit Amount	APV Invoice Number	Invoice Date	Invoice Number	Fund Name	No Due Pay Date
Account Code : Water Utility												
	675.15 - Water - Misc	UNEMPLOYMENT	20783	12/06/12	Indiana Dept of	747.50	0.00	19868	/ /	12-1		N / /
	635.15 - Water -	ADMIN FEES/ PSB CORP	20784	12/06/12	Keystone Software	1685.00	0.00	19869	/ /	0016460		N / /
	115.10 - Hwu Acquisition	SALE/ WATER UTILITY	0	/ /	FAEGRE BAKER	400000.00	0.00	19870	/ /	31012005		N / /
	115.10 - Hwu Acquisition	SALE/ WATER UTILITY	0	/ /	FAEGRE BAKER	136972.00	0.00	19870	/ /			N / /
Account Code Subtotal :						539404.50	0.00					
Total						539404.50	0.00					



Westfield City Council Report

Ordinance Number: 12-45
APC Petition Number: 1209-PUD-10
Petitioner: Beazer Homes, LLP
Requested Action: Change in zoning on approximately 72 acres from the SF-2 District to the Keeneland Park PUD.
Current Zoning District: Single Family-2 (SF-2)
Requested Zoning District: Keeneland Park PUD
Filing Date: August 3, 2012
Referral Date to APC: September 10th, 2012
APC Public Hearing: September 17, 2012
APC Recommendation: November 19th, 2012
Adoption Consideration: December 10, 2012
Exhibits:
1. Staff Report
2. Aerial Location Map
3. APC Certification
4. Elevation Compendium
Prepared By: Ryan P. Clark

Petition History

This petition for a change in zoning was filed on August 3, 2012. This petition received a public hearing at the September 17th, 2012 Advisory Plan Commission meeting. It received a favorable recommendation for approval at the November 19th, 2012 Advisory Plan Commission meeting.

Procedural

- Requests for a change in zoning are required to be considered at a public hearing, in accordance with Ind. Code §36-7-4-1505.
- The Advisory Plan Commission (the "APC") held a public hearing on September 17, 2012 and issued a favorable recommendation (6-0) to the City Council in support of the proposed rezone request at its November 19, 2012 meeting.
- Notification of the September 17, 2012 public hearing was provided in accordance with the APC Rules of Procedure.
- The Westfield City Council may take action on this item at the December 10, 2012 meeting.

Project Overview

The subject property is approximately 72 acres in size and is located at the southwest corner of 169th and Springmill Road (the "Property"). The property is currently agricultural in nature and is surrounded by vacant land to the east, Maple Knoll PUD to the south and west, and Saint Maria Goretti to the north.

Beazer Homes, LLP (the "Petitioner") is proposing a PUD ordinance (the "Proposal") for the Property that would include rezoning the current Single-Family 2 ("SF-2") district with the Keeneland Park PUD. The Proposal would default to Single-Family 4 ("SF-4") as the underlying zoning and include two separate lot sizes of 7,800 and 8,200 square feet each. The Proposal would include up to 182 single family lots.

The petitioner has included a conceptual site plan with seven (7) separate phases for the Proposal. The PUD amenities section includes a swimming pool, a sport court with a minimum area of a ½ basketball court, a small park, and also a proposed trail connection with the Maple Knoll common area and 169th Street. A multi-use trail would also be installed along the front of both 169th Street and Springmill Road.

The Proposal includes an architectural standards section with six (6) separate architectural themes to which each dwelling must adhere to one of the themes. The six (6) themes include: Craftsman, English Revival, French Country, Italianate, Shingle, and Victorian. A sample of each elevation is included in Exhibit G of the ordinance.

Indiana Statute

Indiana Code § 36-7-4-603 states that reasonable regard shall be paid to:

1. The Comprehensive Plan

According to the Westfield-Washington Township Comprehensive Plan (the "Comprehensive Plan"), the Property is in the Suburban Residential land use classification. Single family homes are listed as appropriate uses within the Suburban Residential classification.

2. Current conditions and the character of current structure and uses.

The property is currently agricultural in nature and was being utilized as a horse farm. Several agricultural structures and a residential structure exist on the property. The structures appear to be in good condition.

3. The most desirable use for which the land is adapted.

The Property is surrounded by residential property to the south, east, and west. The proposed PUD provides a transition from the smaller lots to the northwest and homes in the Maple Knoll subdivision to

the south. The Comprehensive Plan calls for compatible infill and to support the existing suburban character of the area and the proposed plan should not alter the existing character of the area.

4. The conservation of property values throughout the jurisdiction.

The impact to property values throughout the jurisdiction shall remain neutral or have a positive impact as a result of the rezoning.

5. Responsible growth and development.

The Property is contiguous to existing developments and the development of the Property would be consistent with the principles of contiguous growth. City services such as water, sewer and emergency services already exist on or near the Property.

Recommendations/Actions

- Economic and Community Development Department [November 19, 2012]
The Westfield Economic and Community Development Staff, in its report to the APC, made a recommendation that the APC forward a favorable recommendation to the City Council.
- Advisory Plan Commission [November 19, 2012]
The Westfield-Washington Advisory Plan Commission has forwarded a favorable recommendation to the City Council (Vote of: 6-0).
- City Council
 - Introduction: [September 10, 2012]
 - Eligible for Adoption: [December 10, 2012]

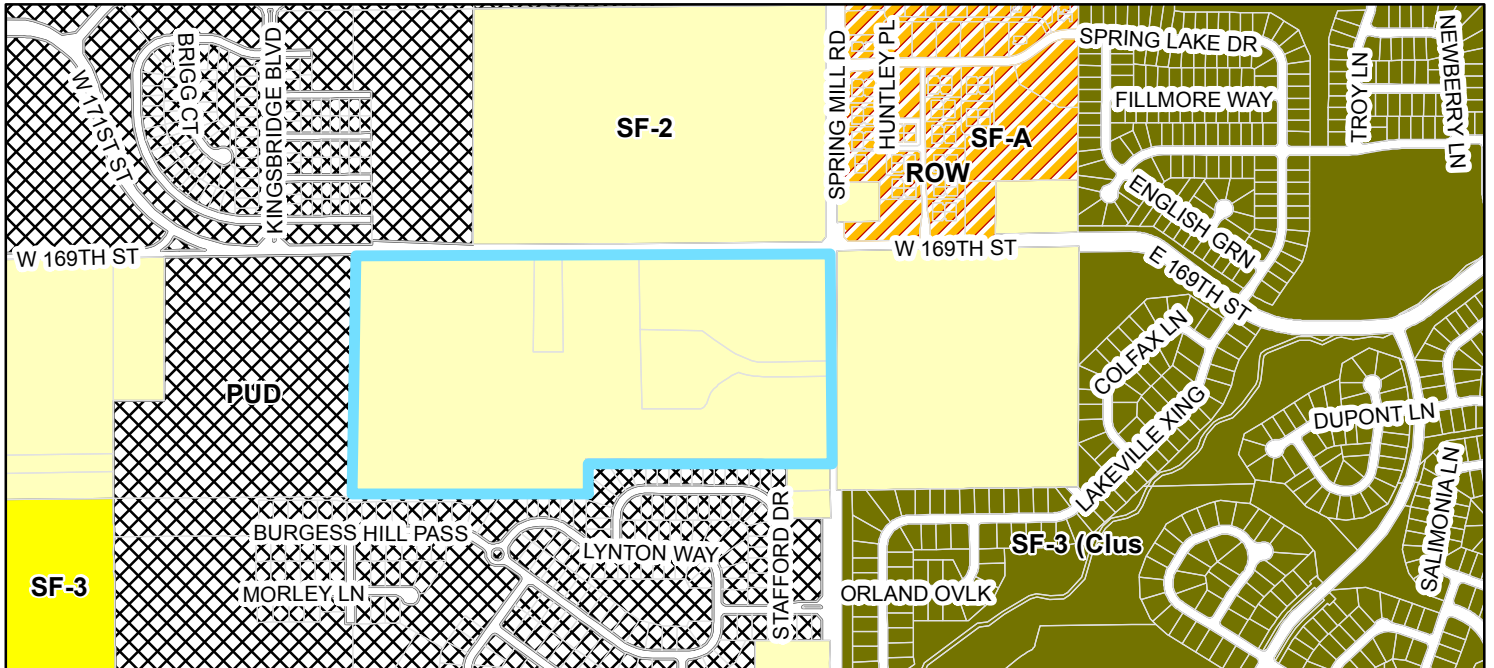
Submitted by: Ryan P. Clark, *Associate Planner*

Aerial Location Map

Site



Zoning Map



Zoning

-  PUD (Planned Unite Development)
-  SF-2 (Single Family - 2)
-  SF-3 (Cluster (Single Family - 3 Cluster))

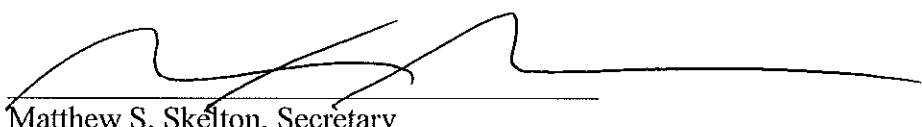
**WESTFIELD-WASHINGTON ADVISORY PLAN COMMISSION
CERTIFICATION**

The Westfield-Washington Advisory Plan Commission held a public hearing on Monday, September 17, 2012, to consider the Keeneland Park PUD. Notice of the public hearing was advertised and noticed and presented to the Advisory Plan Commission. Notice was shown to have been published in a newspaper of general circulation in Hamilton County, Indiana. The proposal is as follows:

Case No.	1209-PUD-10
Petitioner	Beazer Homes Indiana, LLP
Description	Change in zoning from the SF-2 District to the Harmony PUD District.

On November 19, 2012, a motion was made and passed to send a favorable recommendation to the City Council to approve 1209-PUD-10 (Vote of: 6-0).

The above-mentioned proposal and the Advisory Plan Commission's recommendation thereof are hereby certified.



Matthew S. Skelton, Secretary

December 4, 2012

Date

ORDINANCE No. 12-45

AN ORDINANCE OF THE CITY OF WESTFIELD AND WASHINGTON TOWNSHIP, HAMILTON COUNTY, INDIANA CONCERNING AMENDMENT TO TITLE 16 - LAND USE CONTROLS.

This is a planned unit development ordinance (the “Keeneland Park PUD Ordinance”) to amend the Westfield-Washington Zoning Ordinance of the City of Westfield and Washington Township, Hamilton County, Indiana (the “Zoning Ordinance”), enacted by the City of Westfield pursuant to its authority under the laws of the State of Indiana, Ind. Code Section 36-7-4 *et seq.*, as amended.

WHEREAS, the City of Westfield, Indiana and the Township of Washington, both of Hamilton County, Indiana are subject to the Westfield-Washington Township Zoning Ordinance; and

WHEREAS, the Westfield-Washington Advisory Plan Commission (the “Commission”) considered a petition (Docket No. 1209-PUD-10), filed with the Commission, requesting an amendment to the Zoning Ordinance; and,

WHEREAS, the Commission did take action to forward the said Docket No. 1209-PUD-10 to the Westfield City Council (the “Council”) with a favorable recommendation in accordance with Ind. Code 36-7-4-608, as required by Ind. Code 36-7-4-1505; and,

WHEREAS, the Secretary of the Commission certified the action of the Commission to the Council on December 4, 2012; and,

WHEREAS, the Council is subject to the provisions of the Indiana Code IC 36-7-4-1507 and 36-7-4-1512 concerning any action on this request.

NOW THEREFORE BE IT ORDAINED BY THE COUNCIL THAT TITLE 16 OF THE WESTFIELD CODE OF ORDINANCES BE AMENDED AS FOLLOWS:

SECTION 1. APPLICABILITY OF ORDINANCE.

- 1.1 This Keeneland Park PUD Ordinance (the “Ordinance”) applies to the subject real estate more particularly described in Exhibit “A” which is attached hereto and incorporated herein by reference (the “Real Estate”).
- 1.2 The underlying zoning district shall be the SF4 – Residential District (the “SF4 District”).

- 1.3 Development of the Real Estate shall be governed by the provisions of the Zoning Ordinance unless specifically modified by the terms of this Ordinance. All provisions and representations of the Zoning Ordinance that conflict with the provisions of this Ordinance are hereby rescinded as applied to the Real Estate and shall be superseded by the terms of this Ordinance.
- 1.4 The Real Estate shall be divided into two areas as depicted on Exhibit “B” (Area Map). The size and configuration of Area A and Area B may increase or decrease by up to 3 acres.
- 1.5 The Real Estate shall be developed as generally depicted on Exhibit “C” (Concept Plan). Final site development shall be governed by the terms of this Ordinance and the Development Plan Review, Subdivision Primary Plat and Secondary Plat requirements of the Zoning Ordinance.
- 1.6 The development of the Real Estate shall be constructed in phases as generally depicted on Exhibit “D” (Phasing Schedule). Final site phasing shall be governed by the terms of this Ordinance and the Development Plan Review, Subdivision Primary Plat and Secondary Plat requirements and review procedure of the Zoning Ordinance.

SECTION 2. PERMITTED USES.

- 2.1 The uses for the Real Estate shall be limited to the following: Single Family Dwellings.
- 2.2 The maximum number of Dwellings permitted on the Real Estate shall be 182.

SECTION 3. DEVELOPMENT STANDARDS.

- 3.1 Lot Standards: See Exhibit “E”.
- 3.2 Architectural Standards: See Exhibit “F”.
- 3.3 Individual Lot Landscaping:
 - A. Area A: A minimum of three (3) trees, and four (4) shrubs shall be planted on each lot.
 - B. Area B: A minimum of three (3) trees, and six (6) shrubs shall be planted on each lot.
 - C. Lots abutting Maple Knoll PUD: In addition to the landscaping required in Section 3.3.A and Section 3.3.B above a minimum of two (2) evergreen trees, and ten (10) evergreen shrubs shall be planted in the rear yard of each lot abutting the real estate zoned

per the Maple Knoll PUD. A conceptual depiction of these plantings is illustrated on Exhibit “K”.

3.4 Accessory Buildings, Pools and Fences:

- A. Accessory Buildings shall not be permitted.
- B. Only in-ground pools shall be permitted.
- C. Chain link fence material shall not be permitted.

3.5 On Site Landscaping and Open Space:

- A. Buffer Yard plantings abutting real estate zoned per the Maple Knoll PUD shall be replaced by landscaping in the rear yards of lots per Section 3.3 of this Ordinance.
- B. Street Trees shall be planted along all streets at a rate of one (1) tree every thirty (30) feet on average.
- C. Common area, individual lot landscaping, and street trees shall be credited toward the On Site planting requirements of the Zoning Ordinance.
- D. The minimum open space (Green Belt Space) shall be fifteen (15) percent.
- E. Buffer Yard plantings along 169th Street and Springmill road shall include a berm and landscaping plantings as illustrated in Exhibit “J” which ornamental and shade trees plantings shall be installed in addition to the applicable Zoning Ordinance planting requirements.

3.6 Development Amenities:

- A. Development Amenities shall be constructed on the Real Estate in substantial compliance with the Concept Plan (Exhibit “C”).
- B. The following Development Amenities shall be constructed:
 - i. A small park (minimum of 10,000 square feet in area)
 - ii. A swimming pool (minimum area of 1,500 square feet) and bath house.
 - iii. A sport court with a minimum area of a ½ basketball court.
 - iv. An 8’ wide asphalt trail connection between the trail within the Maple Knoll subdivision common area and 169th Street, along the pipeline easement, as generally depicted on the Concept Plan. Construction of the trail on Maple Knoll property shall be subject to approval by the owner.
- C. All Development Amenities will be completed prior to the request for more than seventy-two (72) building permits for the construction of dwellings on the Real Estate.

3.7 Street Standards: The Maximum Block Length shall be 1,300 feet which shall rescind and replace the Block Length standard found in WC 16.04.230 (3) Blocks.

SECTION 4. APPROVAL.

- 4.1 Upon motion duly made and seconded, this Ordinance was fully passed by members of the Council this __ day of _____, 2012. Further, this Ordinance shall be in full force and effect, in accordance with Indiana law, upon passage of any applicable waiting periods, all as provided by the laws of the State of Indiana.

[Rest of page is intentionally left blank]

ALL OF WHICH IS HEREBY ADOPTED BY THE CITY COUNCIL OF WESTFIELD,
HAMILTON COUNTY, INDIANA THIS _____ DAY OF _____, 2012.

**WESTFIELD CITY COUNCIL
HAMILTON COUNTY, INDIANA**

<u>Voting For</u>	<u>Voting Against</u>	<u>Abstain</u>
_____ Jim Ake	_____ Jim Ake	_____ Jim Ake
_____ John Dippel	_____ John Dippel	_____ John Dippel
_____ Steven Hoover	_____ Steven Hoover	_____ Steven Hoover
_____ Robert L. Horkay	_____ Robert L. Horkay	_____ Robert L. Horkay
_____ Robert J. Smith	_____ Robert J. Smith	_____ Robert J. Smith
_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric	_____ Cindy L. Spoljaric
_____ Robert W. Stokes	_____ Robert W. Stokes	_____ Robert W. Stokes

ATTEST:

Cindy Gossard, Clerk-Treasurer

I hereby certify that ORDINANCE No. 12-45 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk-Treasurer

I hereby APPROVE ORDINANCE No. 12-45
This _____ day of _____, 2012.

I hereby VETO ORDINANCE No. 12-45
this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

ATTEST:

Cindy J. Gossard, Clerk-Treasurer

I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security Number in this document, unless required by law: Jon C. Dobosiewicz

Signed

Prepared by: Jon C. Dobosiewicz and James E. Shinaver, Nelson & Frankenger
3105 East 98th Street, Suite 170, Indianapolis, In. 46280, (317) 844-0106.

Exhibit A
(Legal Description)

PARCEL I:

Part of the South Half of the Southeast Quarter of Section 3, Township 18 North, Range 3 East in Washington Township, Hamilton County, Indiana, described as follows:

Beginning on the East line of the Southeast Quarter of Section 3, Township 18 North, Range 3 East 620.00 feet North 00 degrees 12 minutes 02 seconds East (assumed bearing) of the Southeast corner of said Southeast Quarter, thence South 89 degrees 18 minutes 12 seconds West, 363.85 feet; thence North 85 degrees 31 minutes 57 seconds West 58.50 feet to the point of curvature of a curve to the right having a radius of 288.00 feet; thence Northwesterly, curving to the right on said curve, and arc distance of 78.52 feet to a point on a curve having a radius of 32.40 feet, the radius point of which lies 320.40 feet South 20 degrees 05 minutes 21 seconds West from the radius point of the last described curve; thence Northwesterly and Southwesterly, curving to the left on said curve, an arc distance of 27.83 feet to the point of tangency of said curve; thence South 60 degrees 52 minutes 39 seconds West tangent with said curve 51.60 feet; thence South 53 degrees 13 minutes 53 seconds West 52.25 feet to the point of curvature of a curve to the left having a radius of 194.45 feet; thence Southwesterly, curving to the left on said curve, an arc distance of 97.41 feet to the point of tangency of said curve; thence South 24 degrees 31 minutes 48 seconds West 44.70 feet to the point of curvature of a curve to the right having radius of 39.15 feet; thence Southwesterly, curving to the right on said curve, an arc distance of 44.75 feet to the point of tangency of said curve; thence North 89 degrees 58 minutes 32 seconds West tangent with said curve 287.55 feet; thence North 01 degree 39 minutes 33 seconds West 425.40 feet; thence South 89 degrees 03 minutes 09 seconds East 322.28 feet; thence South 55 degrees 16 minutes 39 seconds East 152.44 feet to the point of curvature of a curve to the left having a radius of 616.70 feet; thence Southeasterly curving to the left on said curve, an arc distance of 147.29 feet to the point on a curve to the left having a radius of 155.90 feet, the radius point of which lies 460.80 feet South 21 degrees 02 minutes 16 seconds West from the radius point of the last described curve; thence Southeasterly, curving to the left on said curve, an arc distance of 59.82 feet to the point of tangency of said curve; thence North 89 degrees 03 minutes 05 seconds East tangent with said curve 391.39 feet to the East line of said Southeast Quarter; thence South 00 degrees 12 minutes 02 seconds West on said East line 80.25 feet to the place of beginning, containing 5.00 acres, more or less.

PARCEL II:

Part of the South Half of the Southeast Quarter of Section 3, Township 18 North, Range 3 East in Washington Township, Hamilton County, Indiana, described as follows:

Beginning at a point on the East line of the Southeast Quarter of Section 3, Township 18 North, Range 3 East at a point that is 700.25 feet North 01 degree 12 minutes 02 seconds East (assumed bearing) measured on said East line from the Southeast corner of said Southeast Quarter, said point being also the Northeasterly corner of real estate described in a Warranty Deed recorded in the Office of the Recorder of Hamilton County, Indiana, as Instrument Number 9409781; (The

following five courses are on the Northerly line of said real estate: 1.) Thence South 89 degrees 03 minutes 05 seconds West 391.40 feet to the point of curvature of a curve to the right, the radius point of which lies 155.90 feet North 00 degrees 56 minutes 55 seconds West from said point of curvature; 2.) Thence Northwesterly, curving to the right on said curve, an arc distance of 59.82 feet to a point on a curve having a radius of 616.70 feet, the radius point of which lies 460.80 feet North 21 degrees 02 minutes 16 seconds East from the radius point of the last described curve; 3.) Thence Northwesterly, curving to the right on said curve, an arc distance of 147.29 feet to the point of tangency of said curve at a point that is 616.70 feet South 34 degrees 43 minutes 21 seconds West of the radius point of said curve; 4.) Thence North 55 degrees 16 minutes 39 seconds West tangent with said curve 152.44 feet; 5.) Thence North 89 degrees 03 minutes 09 seconds West 322.28 feet to the Northwesterly corner of said real estate, thence North 01 degrees 39 minutes 33 seconds West on the Northerly prolongation of the Westerly line of said real estate 443.88 feet to the North line of the South Half of said Southeast Quarter; thence North 89 degrees 39 minutes 14 seconds East on the North line of said South Half 1042.33 feet to the Northeast corner of said South Half; thence South 01 degree 12 minutes 02 seconds West on the East line of said Southeast Quarter 614.77 feet to the place of beginning, containing 12.902 acres, more or less.

PARCEL III:

Part of the South Half of the Southeast Quarter of Section 3, Township 18 North, Range 3 East in Washington Township, Hamilton County, Indiana, described as follows:

Beginning at a point on the East line of the Southeast Quarter of Section 3, Township 18 North, Range 3 East at a point that is 165.50 feet North 01 degree 12 minutes 02 seconds East (assumed bearing) measured on said East line from the Southeast corner of said Southeast Quarter, said point being also the Northeasterly corner of real estate described in a Warranty Deed recorded on Page 555 of Deed Record 273 in the Office of the Recorder of Hamilton County, Indiana as Instrument Number 3643; thence North 01 degrees 12 minutes 02 seconds East on said East line 454.50 feet to the Southeasterly corner of real estate described in Warranty Deed recorded in the Office of the Recorder of Hamilton County, Indiana, as Instrument Number 9409781; (The following ten courses are on the Southerly line of said real estate) 1. Thence South 89 degrees 18 minutes 12 seconds West 363.85 feet, 2.) Thence North 85 degrees 31 minutes 57 seconds West 58.50 feet to the point of curvature of a curve to the right, the radius point of which lies 288.00 feet North 04 degrees 28 minutes 03 seconds East from said point of curvature; 3.) Thence Northwesterly, curving to the right on said curve, an arc distance of 78.52 feet to a point on a curve to the left having a radius of 32.40 feet, the radius point of which lies 320.40 feet South 20 degrees 05 minutes 21 seconds West of the radius point of the last described curve; 4.) Thence Northwesterly and Southwesterly, curving to the left on said curve, an arc distance of 27.83 feet to the point of tangency of said curve at a point that is 32.40 feet North 29 degrees 07 minutes 21 seconds West of the radius point of said curve; 5.) Thence South 60 degrees 52 minutes 39 seconds West tangent with said curve 51.60 feet; 6.) Thence South 53 degrees 13 minutes 53 seconds West 52.25 feet to the point of curvature of a curve to the left, the radius point of which lies 194.45 feet South 36 degrees 46 minutes 07 seconds East from said point of curvature 7.) Thence Southwesterly, curving to the left on said curve, an arc distance of 97.41 feet to the point of tangency of said curve at a point that is 194.45 feet North 65 degrees 28 minutes 12 seconds

West of the radius point of said curve; 8.) Thence South 24 degrees 31 minutes 48 seconds West 44.70 feet to the point of curvature of a curve to the right, the radius point of which lies 39.15 feet North 65 degrees 28 minutes 12 seconds West from said point of curvature: 9.) Thence Southeasterly, curving to the right on said curve, an arc distance of 44.75 feet to the point of tangency of said curve at a point that is 39.15 feet South 00 degrees 01 minutes 28 seconds West of the radius point of said curve: 10) Thence North 89 degrees 58 minutes 32 seconds West tangent with said curve 287.55 feet to the Southwesterly corner of said real estate, thence North 01 degrees 39 minutes 33 seconds West on the Westerly line of said real estate and the Northerly prolongation thereof, a total distance of 869.28 feet to the North line of the South Half of said Southeast Quarter; thence South 89 degrees 39 minutes 14 seconds West on the North line of said South Half 434.39 feet to a point that is 1476.72 feet South 89 degrees 39 minutes 14 seconds West, measured on said North line from this Northeast corner of the South Half of said Southeast Quarter; thence South 00 degrees 50 minutes 46 seconds East 563.88 feet; thence South 89 degrees 39 minutes 14 seconds West parallel with the North line of said South Half 154.50 feet; thence North 00 degrees 50 minutes 46 seconds West 563.88 feet to the North line of said South Half; thence South 89 degrees 39 minutes 14 seconds West on said North line 972.33 feet to the Northwest corner of the South Half of said Southeast Quarter, thence South 00 degrees 10 minutes 16 seconds West on the West line of said Southeast Quarter 1309.80 feet to the Southwest corner of said Southeast Quarter, thence North 89 degrees 46 minutes 07 seconds East on the South line of said Southeast Quarter 1264.10 feet to a point on the Westerly line of the real estate described in the aforesaid warranty deed recorded on page 555 of deed record 273 in said recorder's office, said point being 1338.73 feet South 89 degrees 46 minutes 07 seconds West measured on the South line of said Southeast Quarter from the Southeast corner of said Southeast Quarter; thence North 00 degrees 09 minutes 49 seconds East on the Westerly line of said real estate 177.92 feet to a Northwesterly corner of said real estate; thence South 89 degrees 42 minutes 00 seconds East on the Northerly line of said real estate 1338.81 feet to the place of beginning, containing 53.249 acres, more or less.

PARCEL IV:

Part of the South Half of the Southeast Quarter of Section 3, Township 18 North, Range 3 East in Washington Township, Hamilton County, Indiana, described as follows:

Beginning 1476.72 feet South 89 degrees 39 minutes 14 seconds West (assumed bearing) from the northeast corner of the south half of the southeast quarter of Section 3, Township 18 north, Range 3 East and on the north line thereof; thence South 00 degrees 50 minutes 46 seconds East 563.88 feet; thence South 89 degrees 39 minutes 14 seconds West parallel with said north line 154.50 feet; thence North 00 degrees 50 minutes 46 seconds West 563.88 feet to the north line of said south half; thence North 89 degrees 39 minutes 14 seconds East on and along said north line 154.50 feet to the place of beginning, containing 2.00 acres, more or less.

**Exhibit B
(Area Map)**

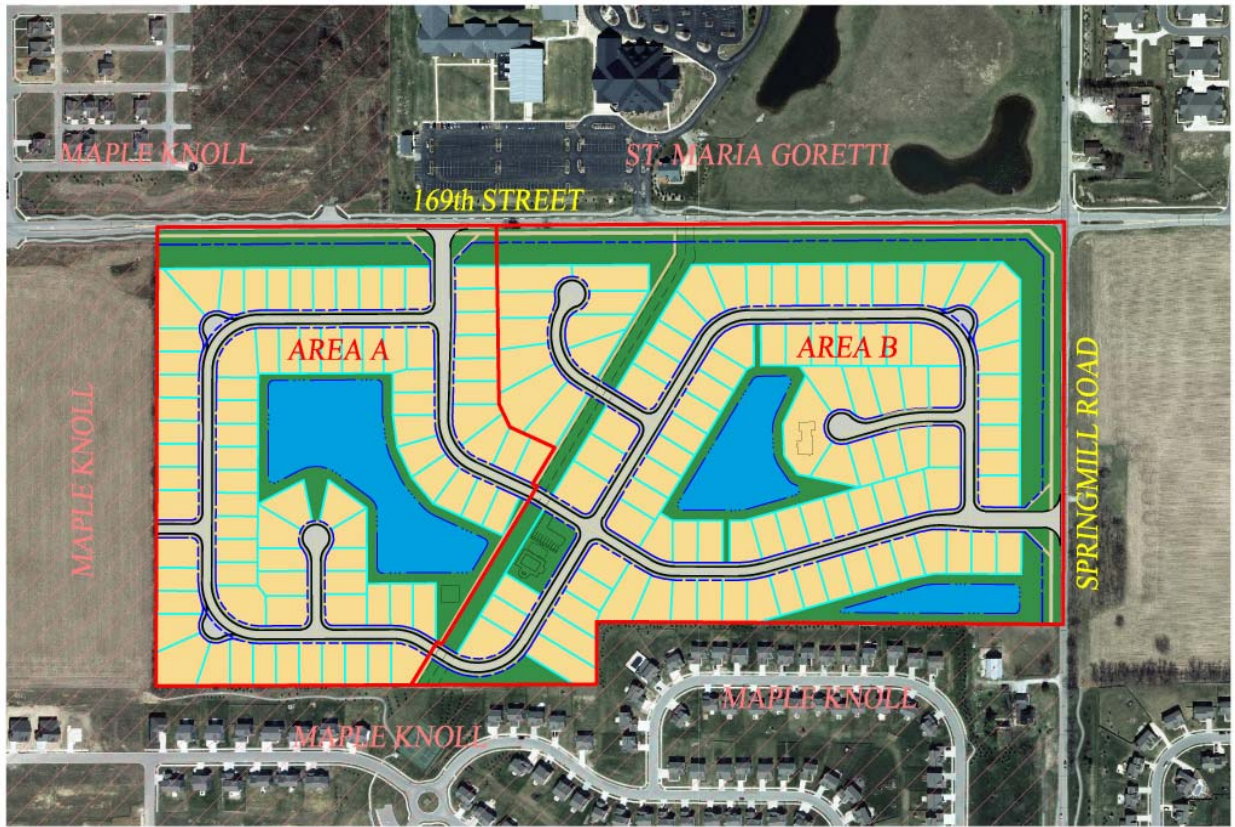
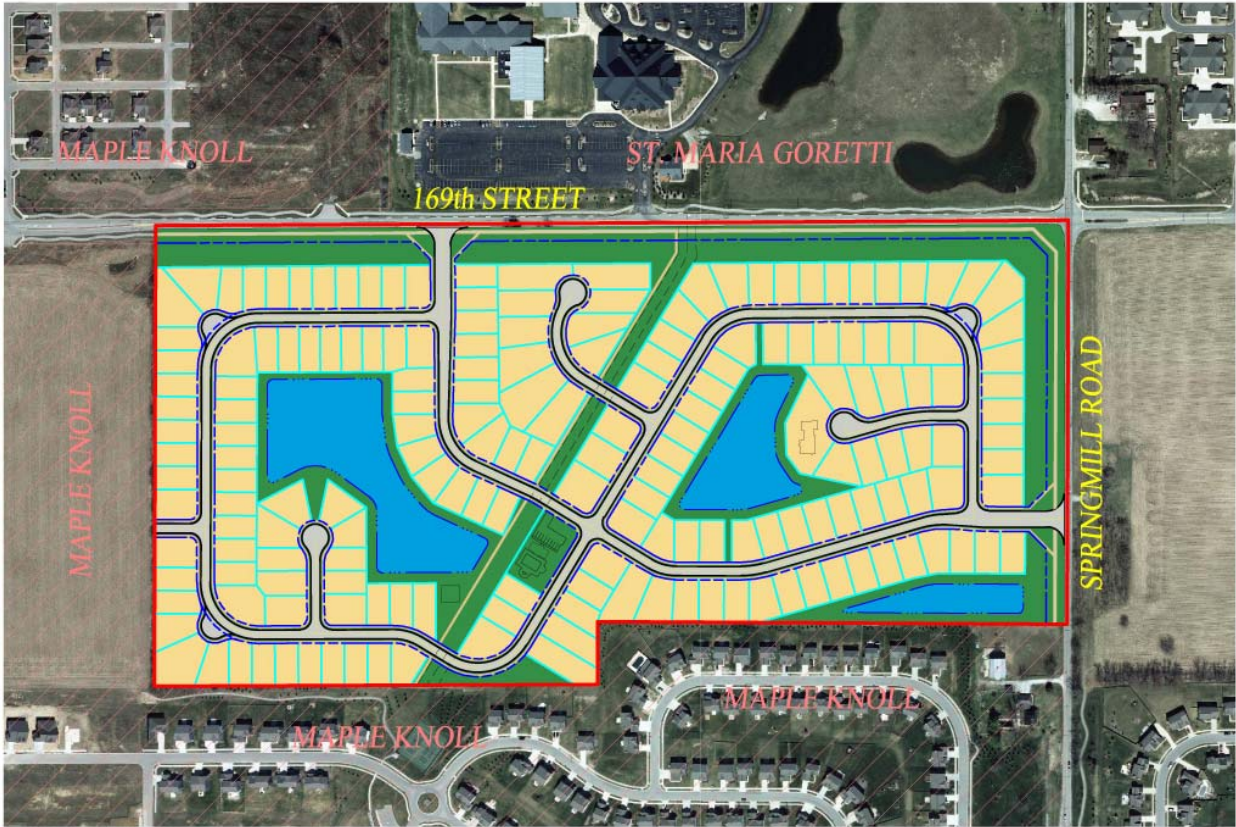


Exhibit C
(Concept Plan)



**Exhibit D
(Phasing Schedule)**

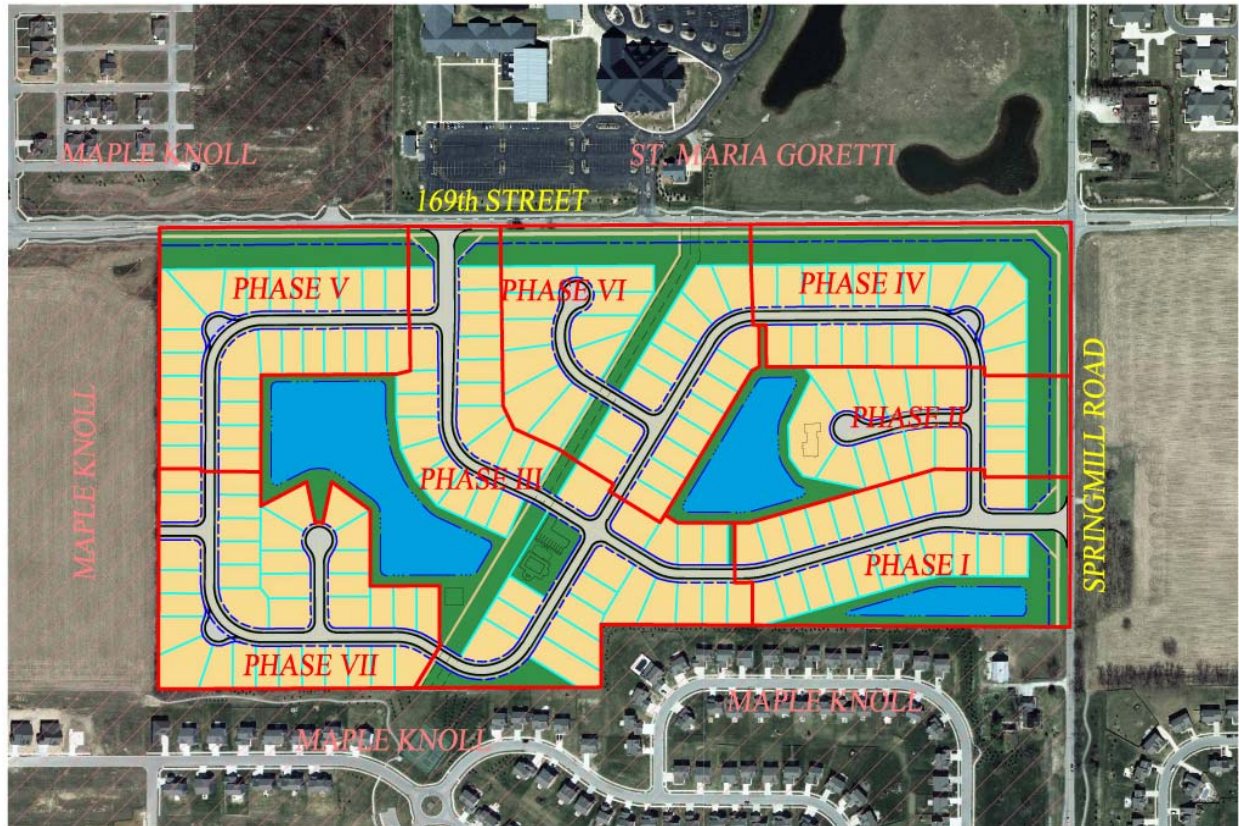


Exhibit E
(Lot Standards)

Area A - Lot Standards:

- A. Minimum Lot Area: 7,800 square feet
- B. Minimum Lot Frontage on Road: 40 feet
- C. Minimum Lot Width at Building Line: 65 feet
- D. Minimum Setback Lines:
 - i. Front Yard: 25 feet
 - ii. Side Yard: 8 feet (20' for side yard along street side of corner lots)
 - iii. Rear Yard: 25 feet
- E. Maximum building height: 25 feet
- F. Minimum ground level square footage: 900 square feet
- G. Minimum total square footage: 1,400 square feet (exclusive of porches, terraces, garages and basements)

Area B - Lot Standards:

- A. Minimum Lot Area: 8,400 square feet
- B. Minimum Lot Frontage on Road: 40 feet
- C. Minimum Lot Width at Building Line: 70 feet
- D. Minimum Setback Lines:
 - i. Front Yard: 25 feet
 - ii. Side Yard: 8 feet (20' for side yard along street side of corner lots)
 - iii. Rear Yard: 25 feet
- E. Maximum building height: 25 feet
- F. Minimum ground level square footage: 900 square feet
- G. Minimum total square footage: 2,000 square feet (exclusive of porches, terraces, garages and basements)

Exhibit F
(Architectural Standards)

A. Distinct Architectural Themes:

1. The design of each dwelling constructed within Keeneland Park will adhere to one of the six following distinctly valuable architectural themes in order to reduce elevation monotony and improve the streetscape of the neighborhood.
 - a. Craftsman
 - b. English Revival
 - c. French Country
 - d. Italianate
 - e. Shingle
 - f. Victorian
2. The architectural elements and a sample color elevation of each architectural theme are illustrated in Exhibit “G” (Architectural Themes) of this Ordinance.
3. The standards of this Exhibit “F” replace and superseded the standards of WC 16.04.165(e) and (f).

B. Dwelling Plan Elevations:

1. Dwellings constructed on the Real Estate shall be constructed in substantial compliance with the dwelling plan elevations in Exhibit “H” (Dwelling Plan Elevations).
 - a. Each dwelling complies with one of the architectural themes as described above and must comply with all other applicable provisions of this Exhibit “F”.
 - b. The Director of Economic and Community Development or his designee shall have the authority and may approve modifications to the dwelling plans in Exhibit H so long as they conform to all other applicable Architectural Standards of this Ordinance.
2. Rear and side elevations of all dwellings oriented toward 169th Street or Springmill Road shall comply with the Enhanced Rear Elevation standards in Exhibit “I” of this ordinance. This standard shall apply to lots within one-hundred (100) feet of the right of way of 169th Street or Springmill Road.

C. Elevation Exterior Materials:

1. A minimum of fifty percent (50%) of the Front Elevation of each dwelling (excluding openings such as doors and windows, roofs, and any area within a dormer projecting from a roof) shall consist of masonry (brick or stone, etc.) as the exterior building material.
2. The surface area of all remaining elevations shall have masonry or materials consisting of fiber cement (vinyl siding is not permitted).

D. Windows:

1. A dwelling shall have a minimum of two (2) windows on the Front Elevation.
2. A dwelling shall have a minimum of one (1) window on each side elevation.
3. A dwelling shall have a minimum of three (3) windows on the rear elevation.
4. A double window (a single window unit a minimum of four (4) feet in width with two windows side by side) shall count as two windows.
5. The number of windows per elevation is illustrated in Exhibit H (Dwelling Plan Elevations) for each dwelling plan. Where the number of windows is greater than the standards noted in this Section the minimum number of windows required shall be as illustrated on the Dwelling Plan Elevations shown in Exhibit H.

E. Porches: A stoop or porch is required at the front door on all dwellings. The minimum size shall be no less than four (4) feet in width and depth.

F. Garage Doors:

1. Garage Doors on each dwelling shall be per the architectural theme of the subject dwelling plan as illustrated on Exhibit G and Exhibit H.
2. All dwelling plans shall have a minimum two-stall garage and provide options for either a side-load garage entry or third stall.

G. Roofs:

1. The minimum roof pitch of the main roof of the dwelling shall be 6/12. Elements such as porches, bays, walkways, etc., may be covered with a lower roof pitch.
2. Roof vents shall be located to the rear of the dwelling when possible. All vents shall be positioned to be minimally visible from the street and shall be painted to match the roofing material, black, or for those made of metal, left natural.

H. Additional Requirements: Each home on the same street and abutting the existing home as outlined of the Concept Plan shall have a minimum square footage of 2,900 square feet.

I. Definitions:

“Color Package” shall mean and refer to a combination of the color of the following elements: the main body of the dwelling, the trim, and an optional accent color. To be different from another Color Package, a Color Package must include at least two of the three elements being of a different color.

“Front Elevation” shall mean and refer to the elevation of the dwelling identified as Front Elevation on the elevations plans illustrated in Exhibit “H” of this Ordinance.

J. Single Family Dwelling Variety Requirement:

	3	3
	2	3
	1	2
Subject dwelling		2
	1	2
	2	3
	3	3

- 1

Dwelling cannot be of the same elevation of the same plan as the Subject dwelling and must be a different color package.
- 2

Dwelling cannot be of the same plan and elevation as the Subject dwelling.
- 3

Dwelling may be identical to the subject dwelling.

K. Architectural Theme Variety Requirement: A maximum of sixty-three (63) of the dwellings constructed on the Real Estate can be of any one Architectural theme as identified in Exhibit “G”.

L. Additional Dwelling Limitations:

1. A maximum of 4 ranch homes shall be permitted on lots within one-hundred (100) feet of the right of way of 169th Street.
2. No ranch homes shall be permitted on lots within one-hundred (100) feet of the right of way of Springmill Road.

Exhibit G
(Architectural Themes)

Craftsman



Craftsman

- Stone veneer
- Shake siding
- Board & Batten siding accents
- Primarily gable roof systems
- Stone base porch columns
- Eave and/or ridge brackets
- Architecturally specific window trims
- 12-Panel architectural garage door
- Style specific decorative front door
- Style specific window grids

Exhibit G
(Architectural Themes)

English Revival



English Revival

- Brick veneer
- Synthetic “stucco-finished” panels with trim
- Horizontal siding
- Light use of Board & Batten siding accents where appropriate
- Mixture of hip and gable roof systems
- Projected gable elements w/ brackets below (some elevations)
- Brick arches at brick porch entryways
- Brackets at cantilevered areas
- Board & Batten shutters where appropriate
- Architecturally specific window trims & style specific window grids
- 4-Panel architectural garage door
- Style specific decorative front door

Exhibit G
(Architectural Themes)

French Country



French Country

- Brick and/or stone veneer
- Shake siding (2-story elevs)
- Board & Batten siding (2-story elevs)
- Mixture of hip and gable roof systems
- Stone arches at porch entryways
- Eave and/or ridge brackets
- Brackets at cantilevered areas
- Board & Batten shutters where appropriate
- Architecturally specific window trims
- 4-Panel architectural garage door
- Style specific decorative front door
- Style specific window grids

Exhibit G
(Architectural Themes)

Italianate



Italianate

- Brick veneer
- Horizontal siding
- Primarily hip roof systems
- Brick arches at brick porch entryways
- Brick rowlock and soldier banding
- Brackets at eaves and/or corners of forward bumping elements
- Architecturally specific window trims
- 8-Panel architectural garage door
- Style specific decorative front door
- Style specific window grids

Exhibit G
(Architectural Themes)

Shingle



Shingle

- Stone veneer
- Shake siding
- Mixture of hip and gable roof systems
- Projected gable elements w/ with brackets below
- Use of oval windows at gables
- Large square porch columns
- Architecturally specific window trims
- 4-Panel architectural garage door
- Style specific decorative front door
- Style specific window grids

Exhibit G
(Architectural Themes)

Victorian



Victorian

- Brick veneer
- Horizontal siding
- Fishscale siding accents where appropriate
- Mixture of hip and gable roof systems
- Brick rowlock and soldier detail at top of masonry areas
- Decorative gable pediments where appropriate
- Decorative porch column bases
- Porch railing
- Architecturally specific window trims
- 4-Panel architectural garage door
- Style specific decorative front door
- Style specific window grids

Exhibit H
(Dwelling Plan Elevations)

The dwelling plan elevations for all dwellings are included under a separate Dwelling Plan Elevation Compendium on file with the Community and Economic Development Department of the City of Westfield under petition Number 1209-PUD-10.

Exhibit I
(Enhanced Rear Elevations)

Keeneland Park Enhanced Rear Elevations

(A score of 6 or greater must be achieved for the rear or side elevation of all houses that face Springmill Rd or 169th Street)

Score Feature

Structural

- 3 8' Minimum Sun Room/Morning Room/Screened Patio Extension
- 2 Covered Patio (minimum of 12 x 12)
- 2 Wood Deck (minimum of 10 x12)
- 1 2' Minimum Corner Break
- 1 Full Exterior Fireplace Chase

Roofing

- 2 Hip or Clipped Roof
- 2 2 or More Ridge Lines
- 1 8" Minimum Rear Overhang (eve or rake)
- 1 Dimensional Roof Shingles

Siding

- 1 Architectural Siding (shake, scallop or board and batten) per theme
- 1 Two tones of Paint (main house and trim)
- 2 Masonry (brick wainscot up to sill of windows)

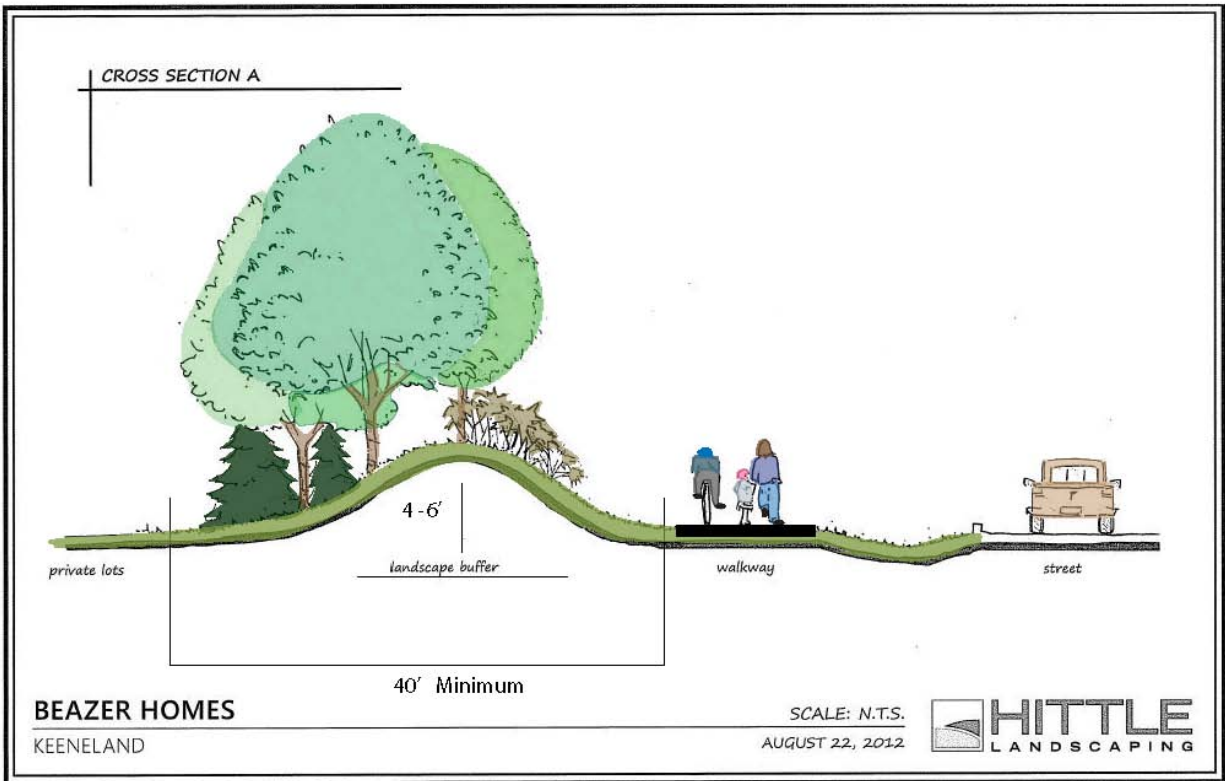
Doors/Windows

- 1 Sliding or Atrium Door
- 2 Bay Window
- 1 Double Window (1 per max of 2 points)
- 1 4" Minimum Window Trim (all windows)
- 1 Window Shutters per theme where they fit
- 1 Window Grids per theme (all windows)
- 1 Transom Windows the width of door
- 1 Windows/ doors in excess of 4 total

Landscaping

- 1 (1) 2" Caliper Shade or Ornamental Tree
- 1 (2) 6' Evergreen Trees
- 1 (6) 18" Shrubs
- 1 (6) Ornamental grasses

Exhibit J
(169th Street and Springmill Road Landscaping)



17

DATE: 01/11/2011
BY: J. H. HITTLE
CHECKED: J. H. HITTLE
APPROVED: J. H. HITTLE

HITTLE
LANDSCAPING

KEENELAND SUBDIVISION
PERIMETER LANDSCAPE PLAN

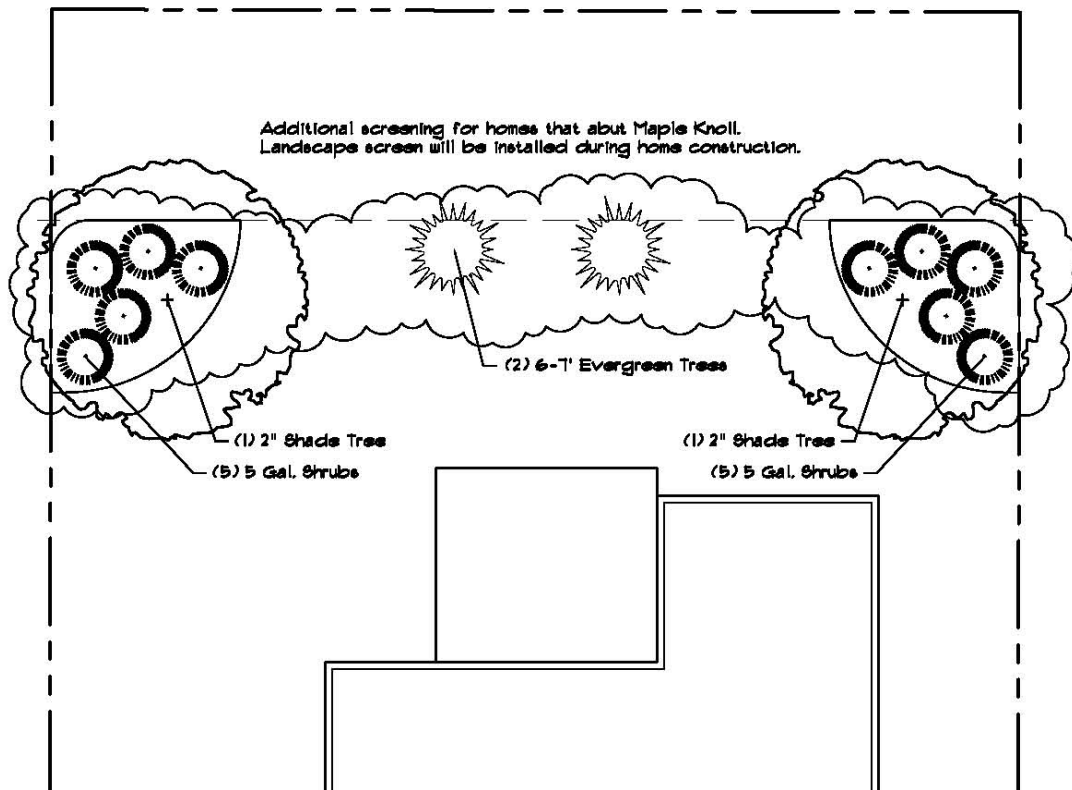
BEAZER HOMES
INDIANAPOLIS, IN

DATE: 01/11/2011
BY: J. H. HITTLE
CHECKED: J. H. HITTLE
APPROVED: J. H. HITTLE

[illegible]

Exhibit K

(Rear Yard Plantings – Lots Abutting Maple Knoll)



Dwelling Plan Elevation Compendium

Keeneland Park PUD (1209-PUD-10)

**PLANNED UNIT DEVELOPMENT
CITY OF WESTFIELD, INDIANA**

October 5, 2012

Applicant: Beazer Homes Indiana, LLP

Attorneys – Nelson & Frankenberger, P.C.

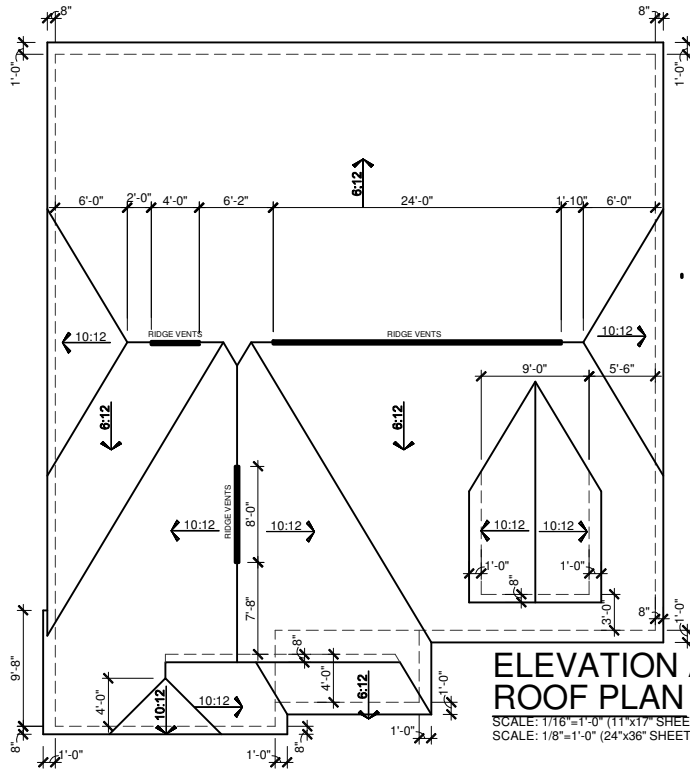
Attn: James E. Shinaver, Attorney

844-0106

Attn: Jon C. Dobosiewicz

Professional Land Planner

844-0106



ELEVATION ACN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

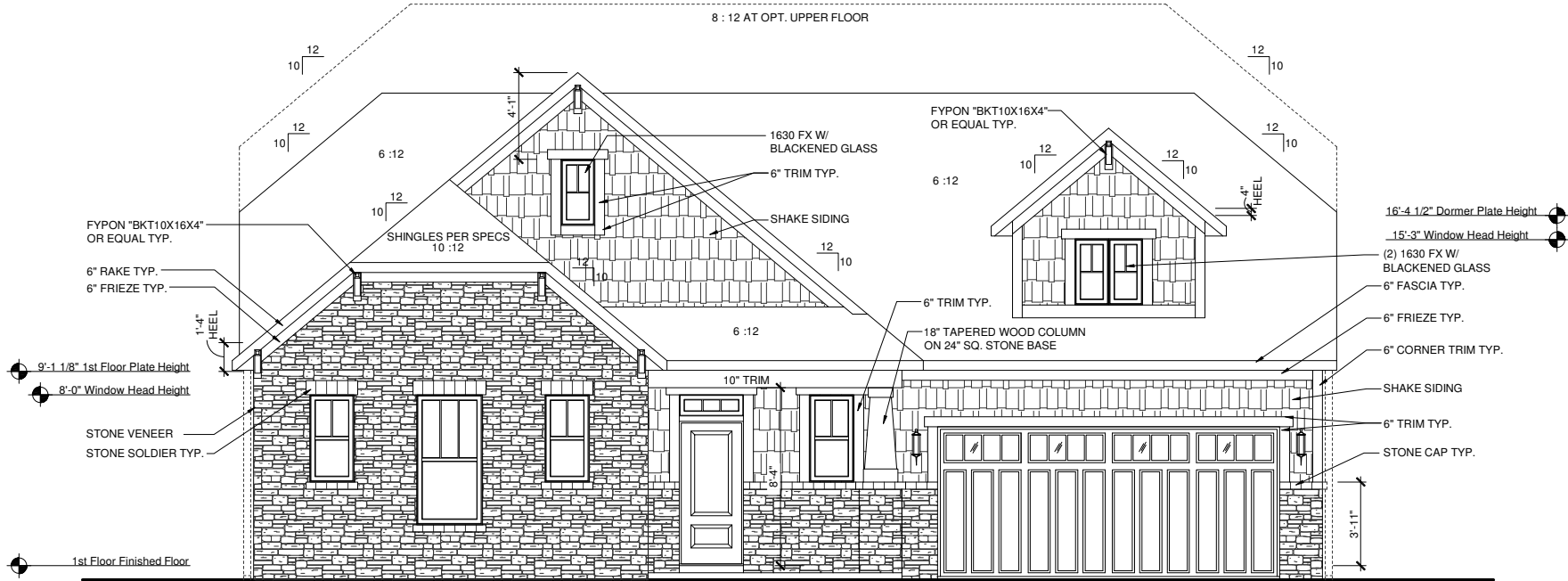
$2618 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN)} / 2 \text{ (HIGH AND LOW)} = 629 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

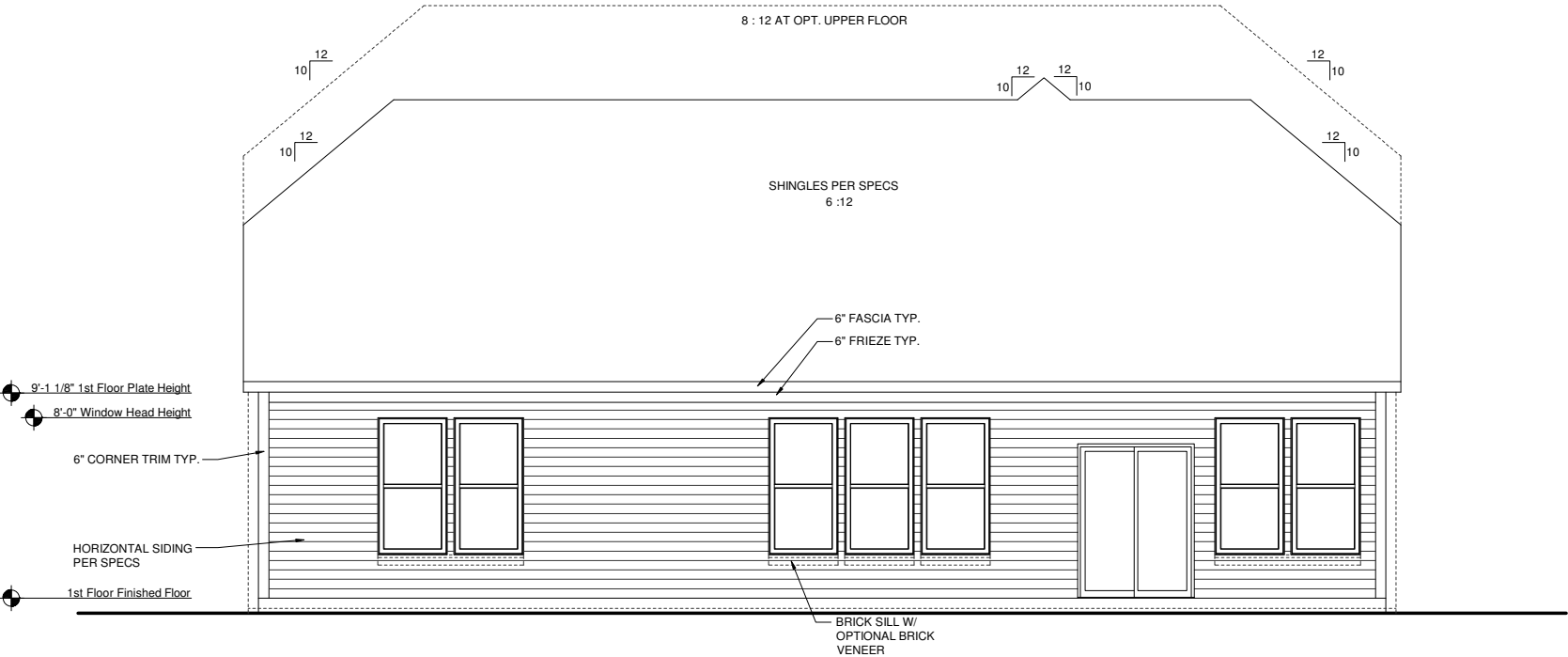
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 178'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ACN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

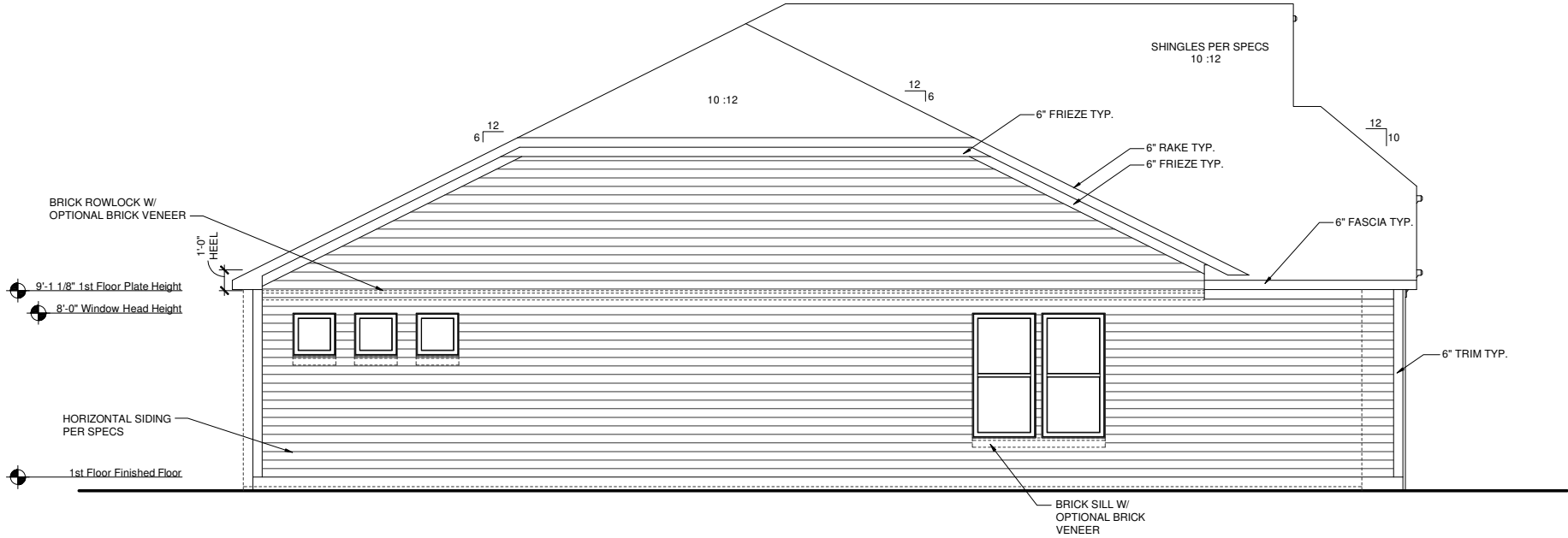
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

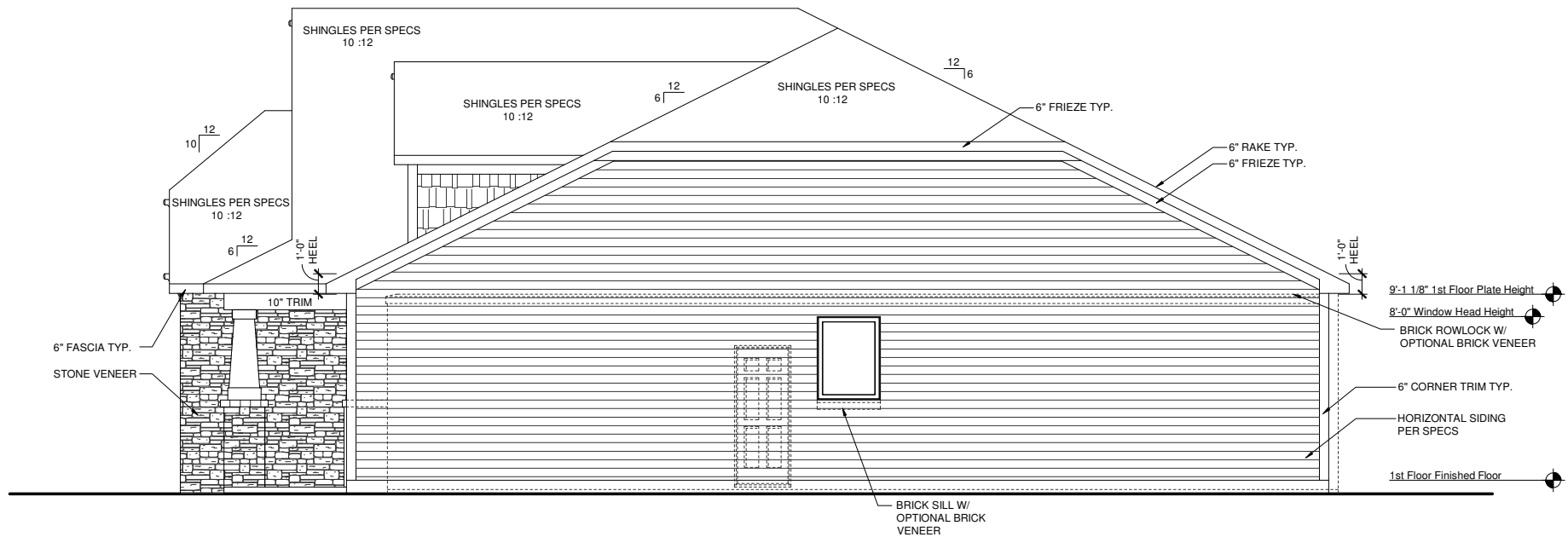


IND V5201.2
Elevation Plans
Front Elevation ACN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.0



**ELEVATION ACN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ACN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

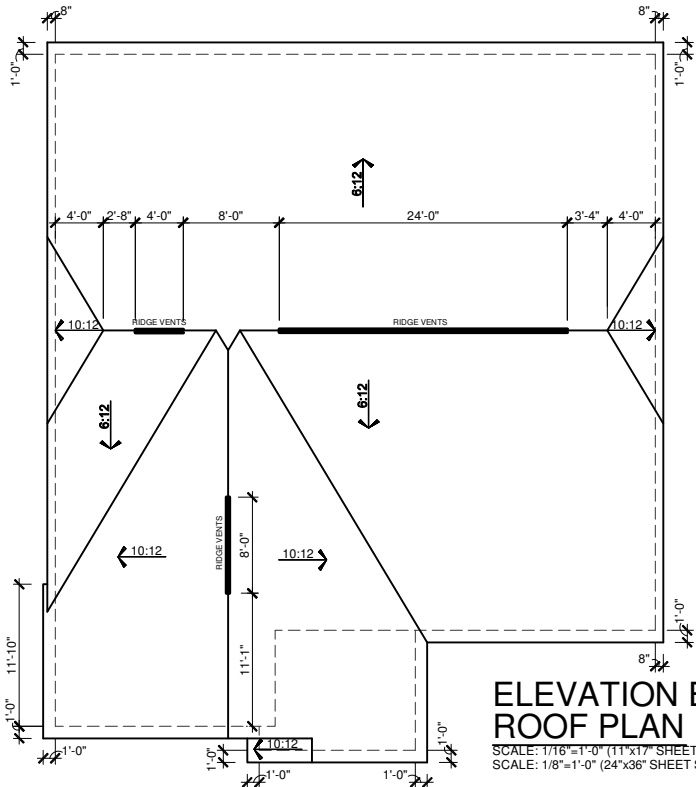
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Side Elevations ACN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.1



ELEVATION ERN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2666 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

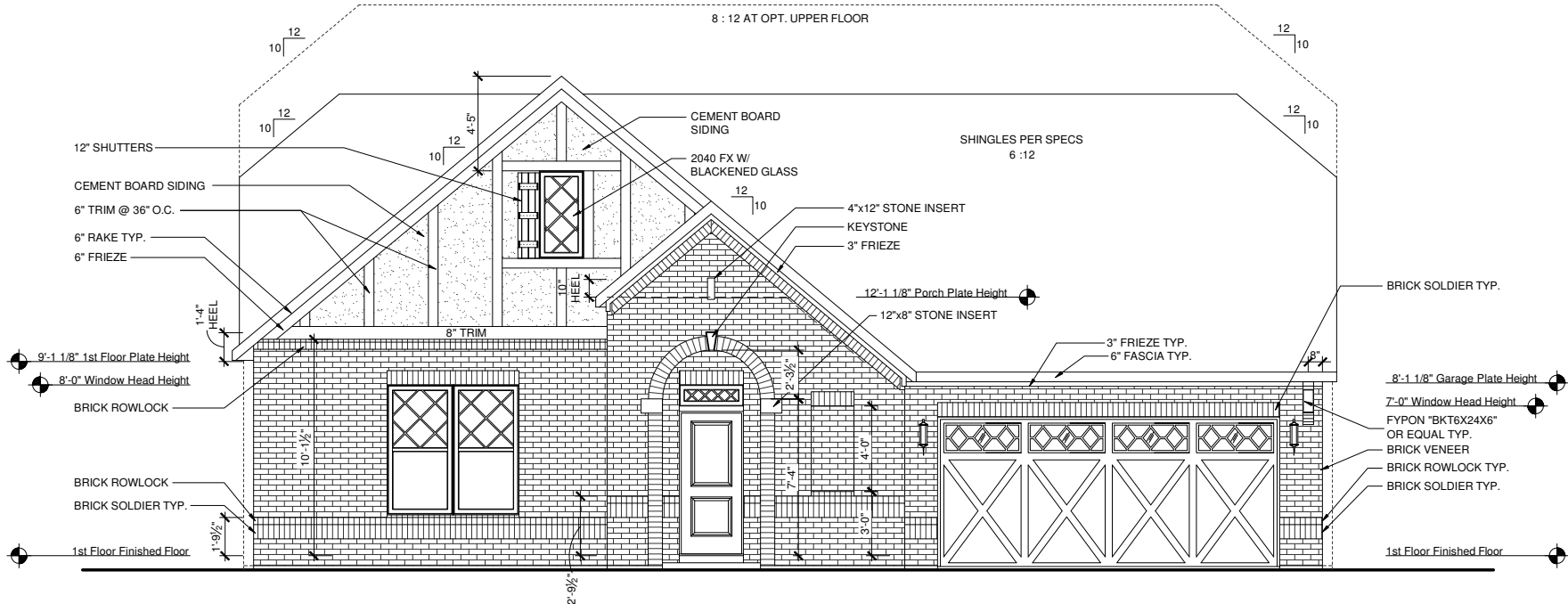
2666 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 640 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 36'

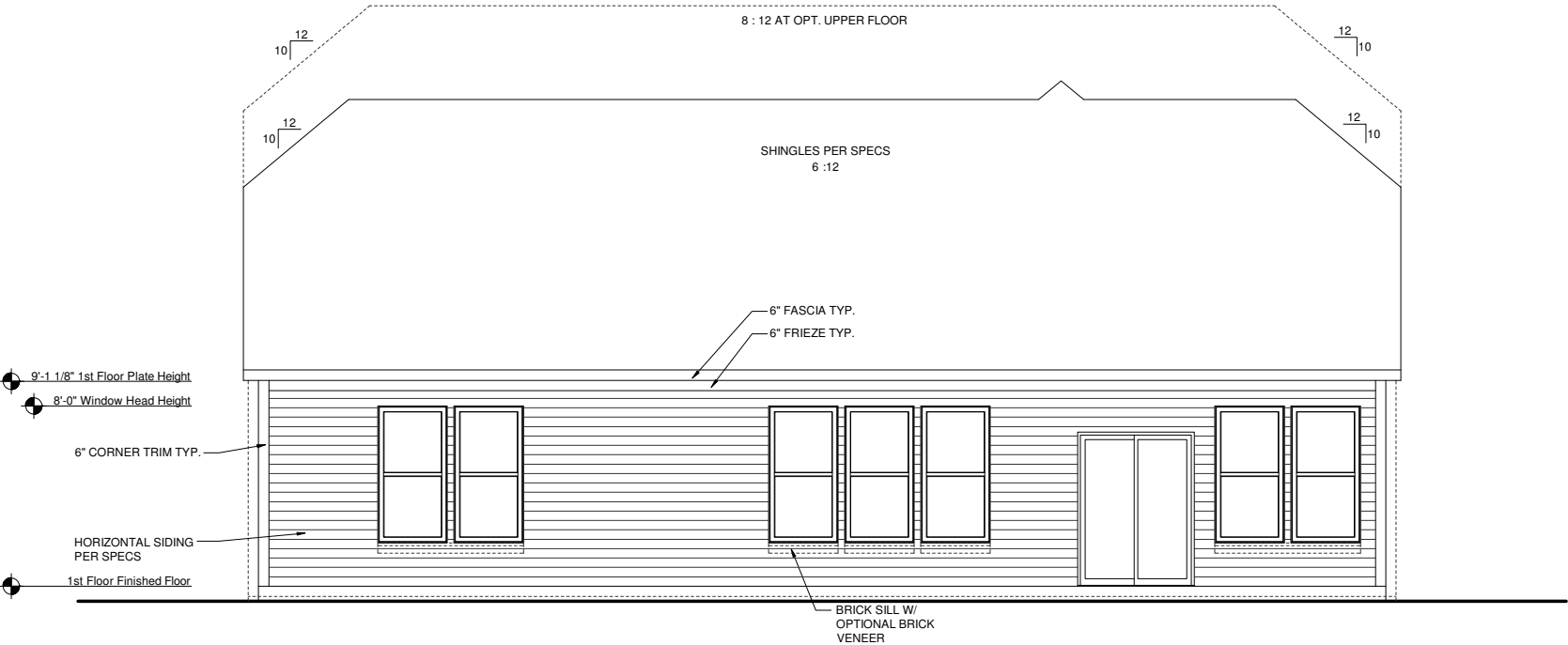
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 72'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 130'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ERN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

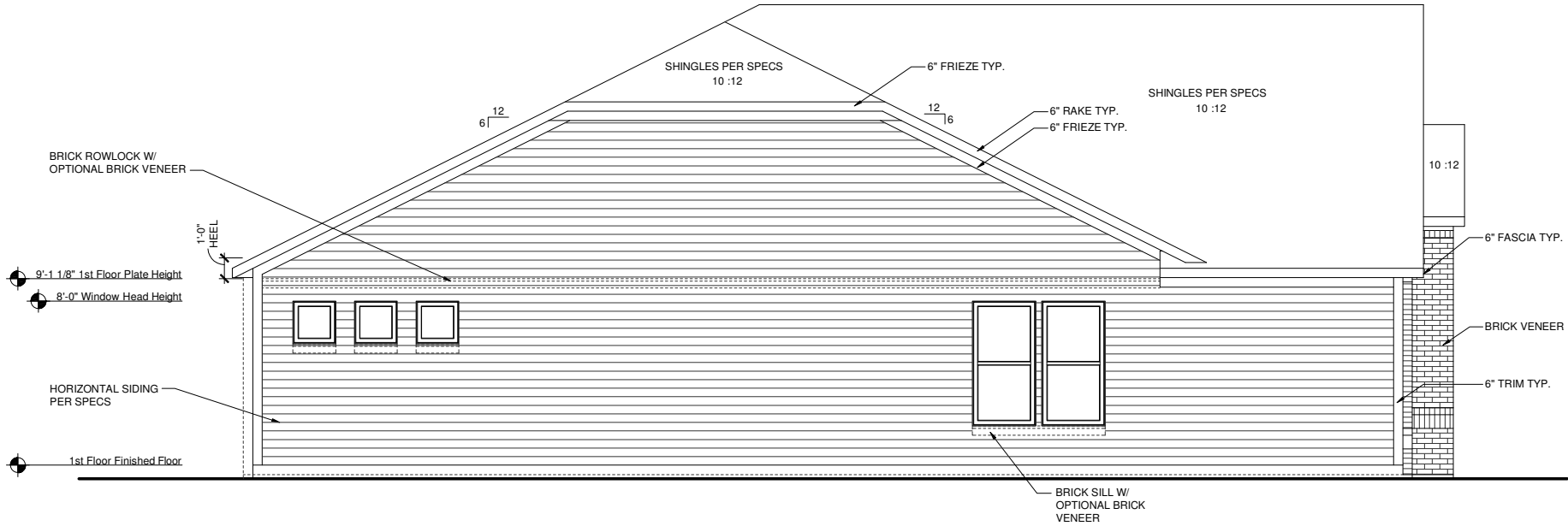
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

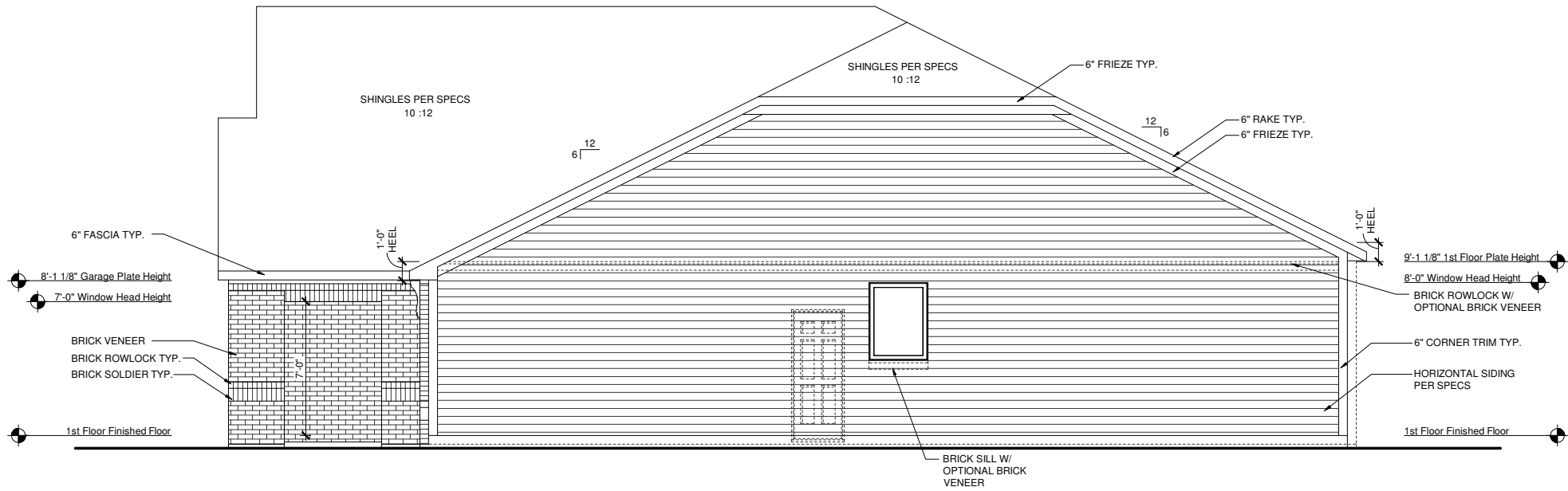


IND V5201.2
Elevation Plans
Front Elevation ERN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.2



**ELEVATION ERN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ERN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

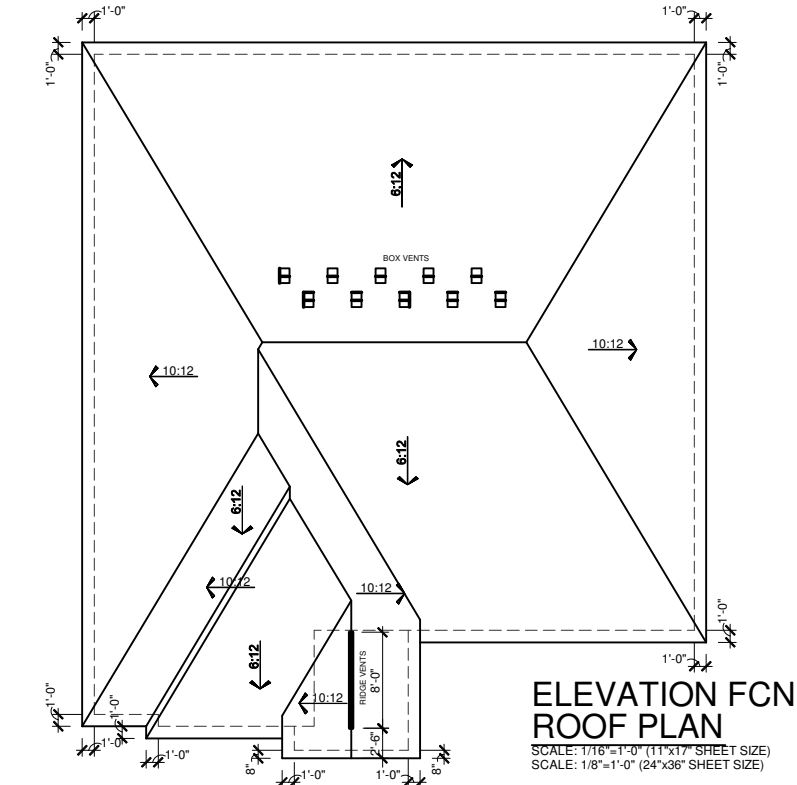
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

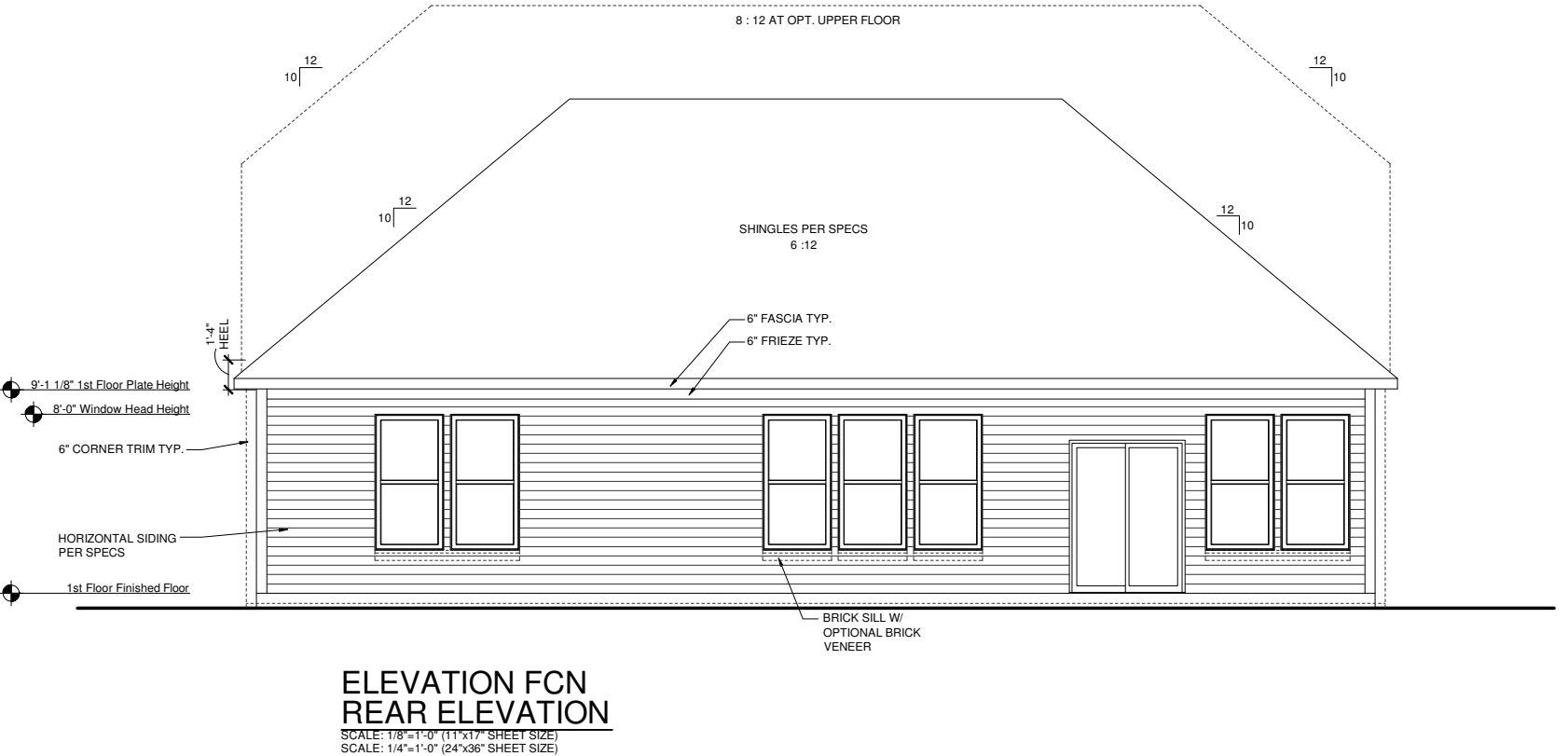
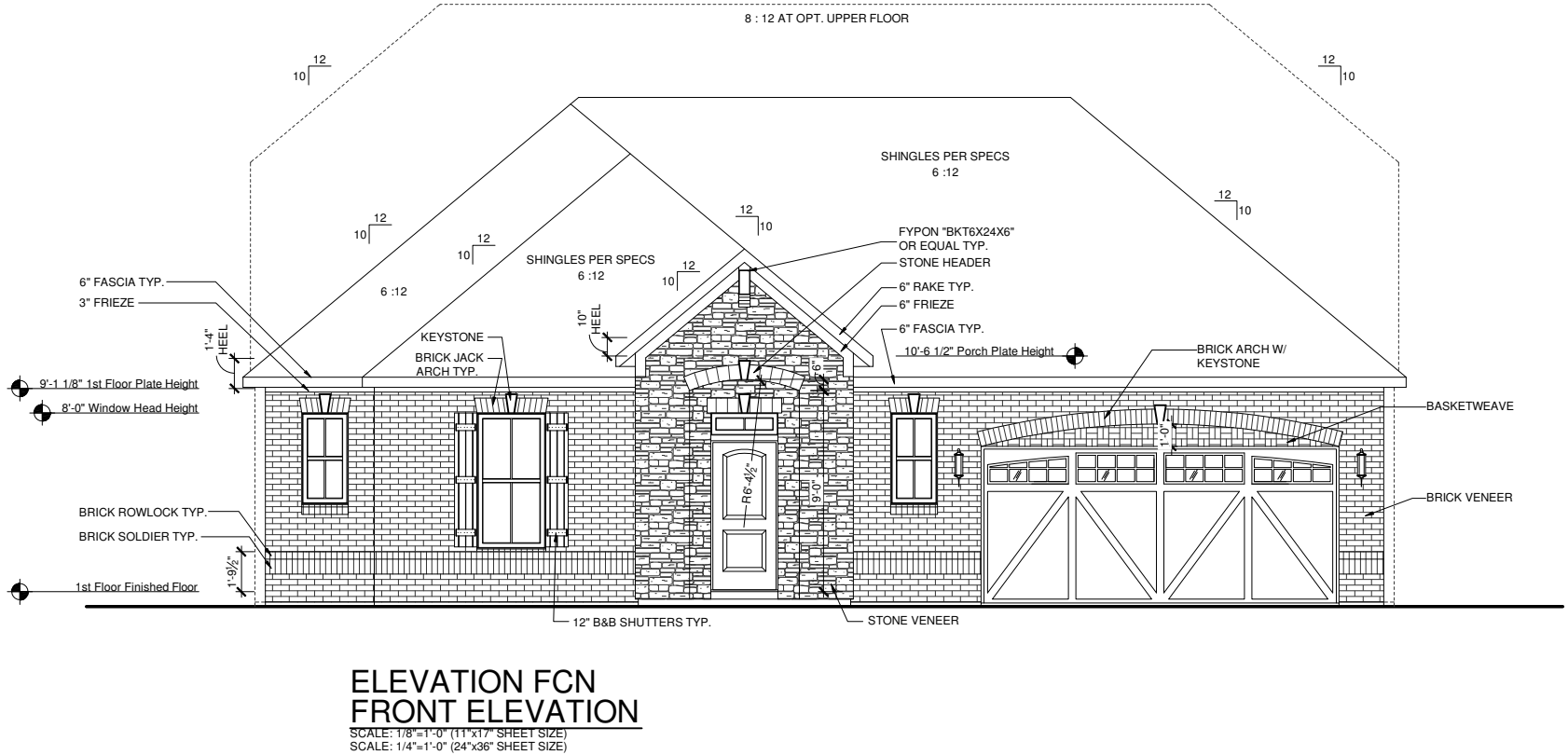


IND V5201.2
Elevation Plans
Side Elevations ERN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.3



1st ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 2621 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT BOX VENT NET FREE AREA= 50 SQ IN. PER VENT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
$2621 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN)} / 2 \text{ (HIGH AND LOW)} = 630 \text{ SQ IN.}$	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 36'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'	
ACTUAL RIDGE VENTS PROVIDED: 8" = 144 SQ IN ACTUAL BOX VENTS PROVIDED: 10 = 500 SQ IN ACTUAL LOW VENTS PROVIDED: 218'	
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	



REV.	DATE
1.1	06-21-12
1.2	07-27-12

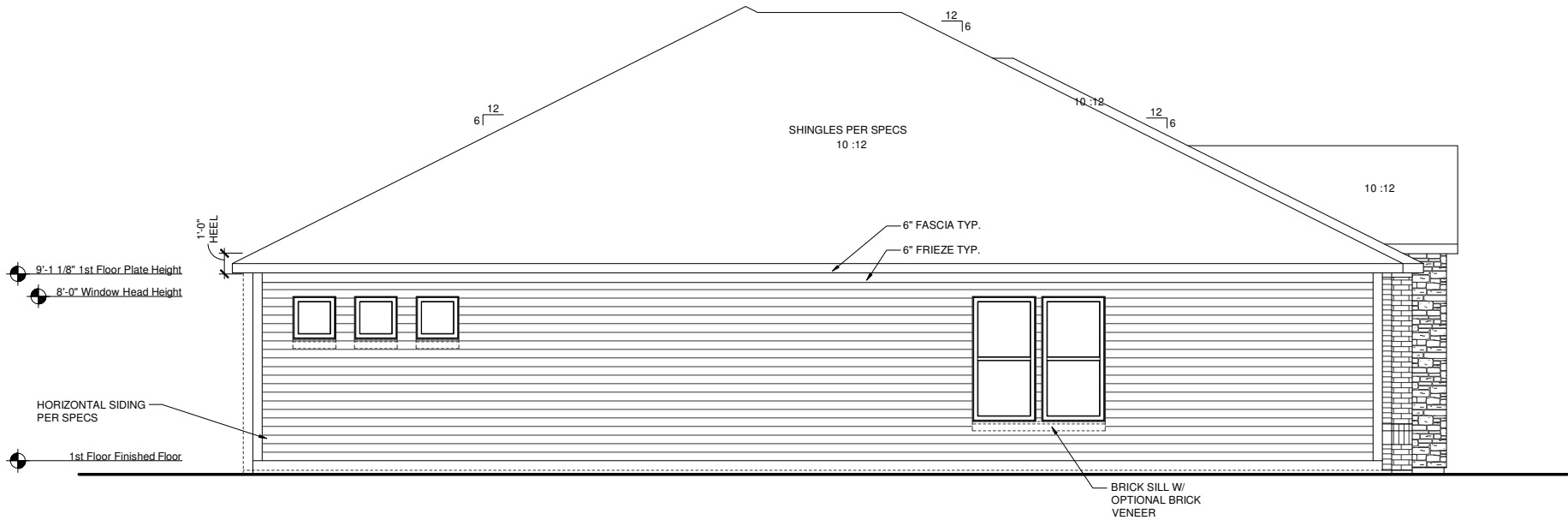
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

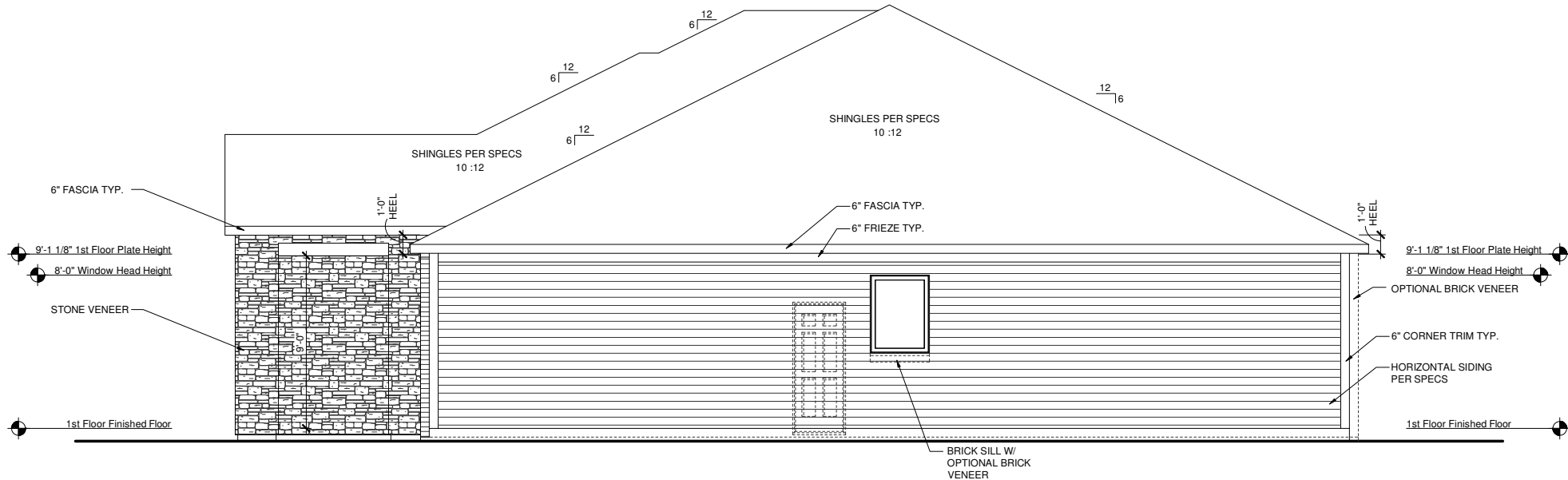


IND V5201.2
Elevation Plans
Front Elevation FCN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.4



**ELEVATION FCN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION FCN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Side Elevations FCN

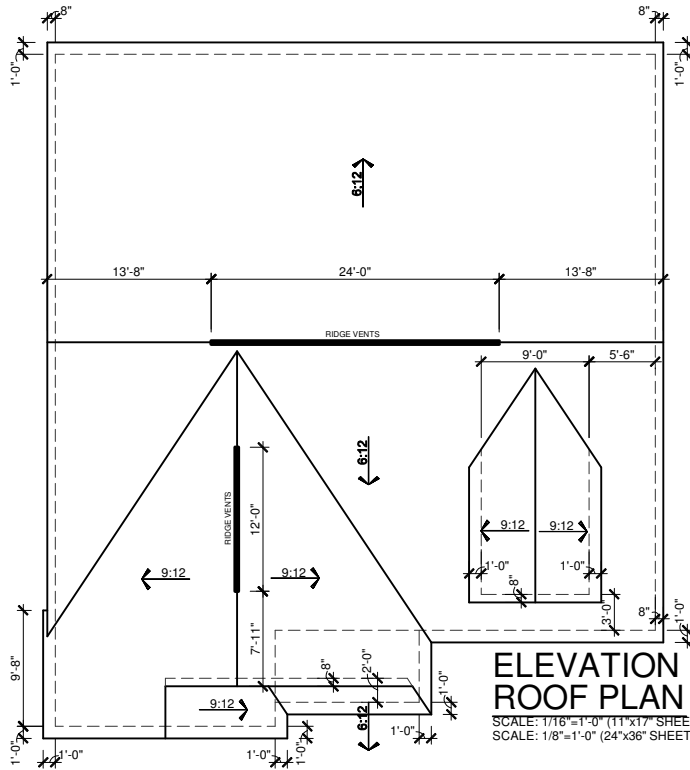
drawn by: JM,PB

checked by: EM

date: 12-22-11

sheet number:

A-3.5



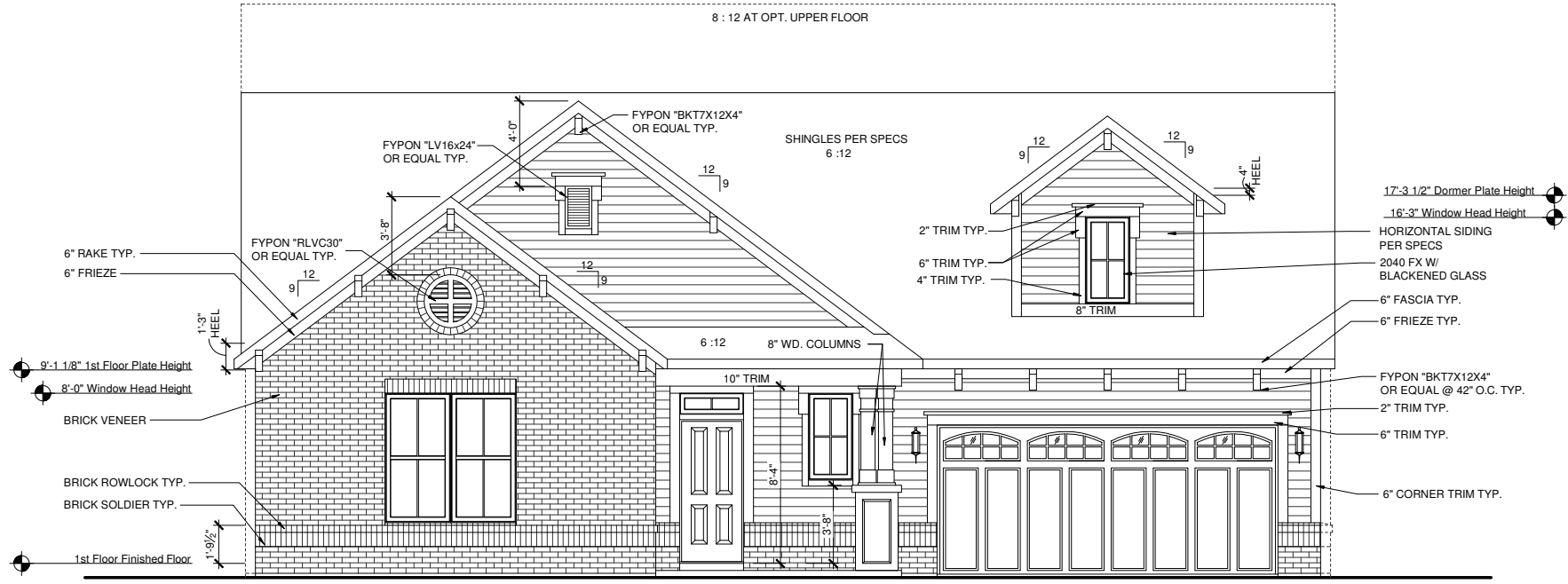
ELEVATION ITN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

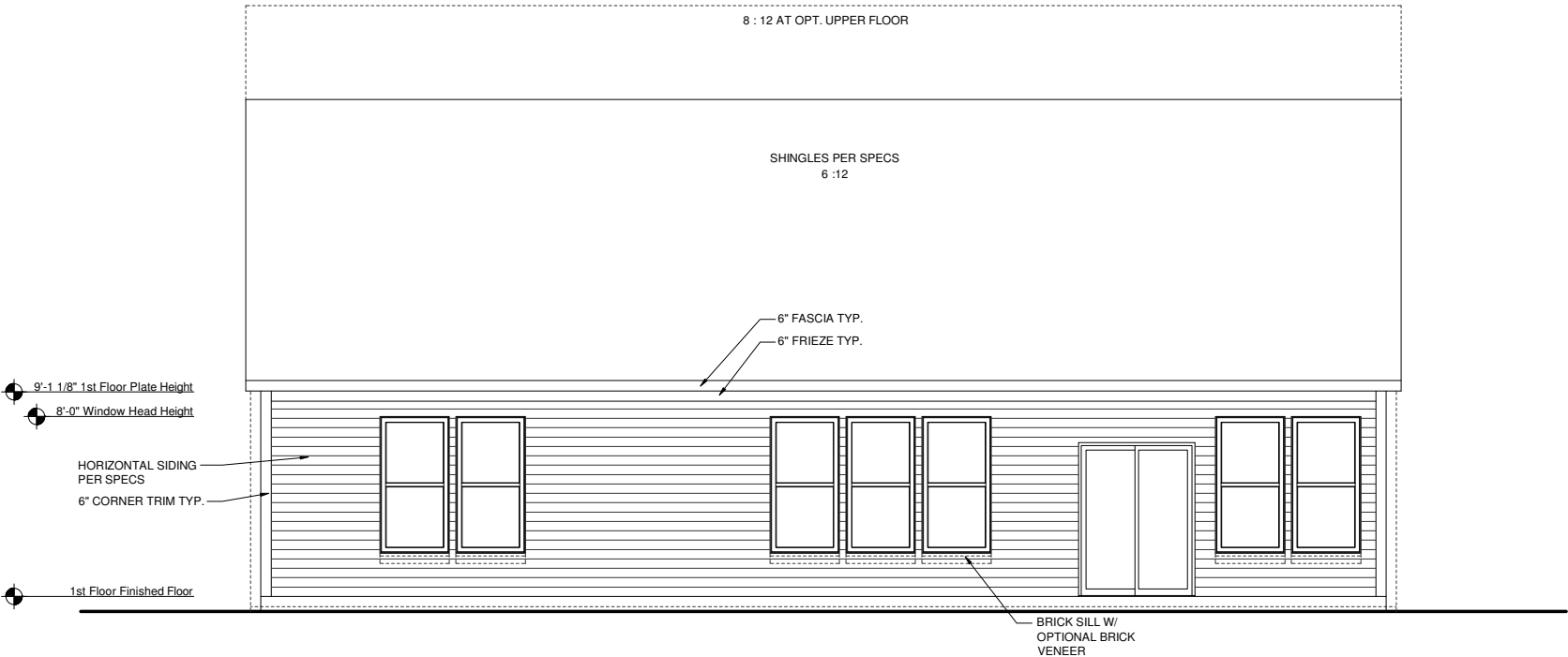
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
2618 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 629 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'
ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 127'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ITN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ITN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

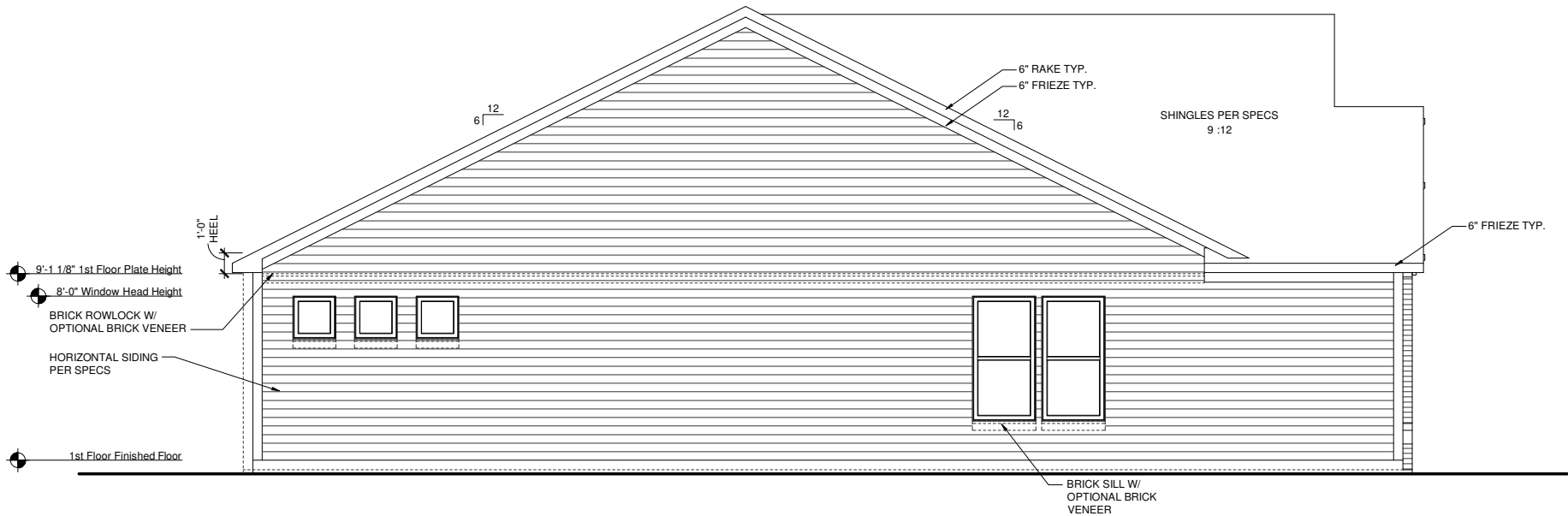
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Front Elevation ITN

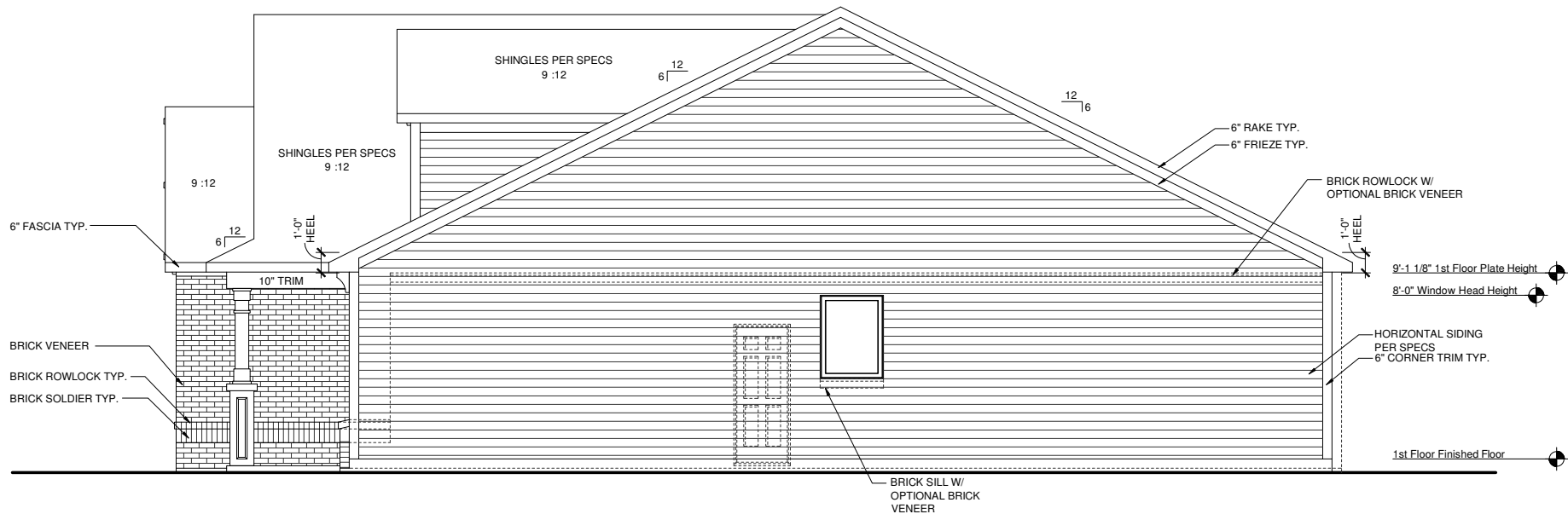
drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.6

Plot Date: 7/30/2012 11:13:27 AM; By: WAG



**ELEVATION ITN
LEFT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ITN
RIGHT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

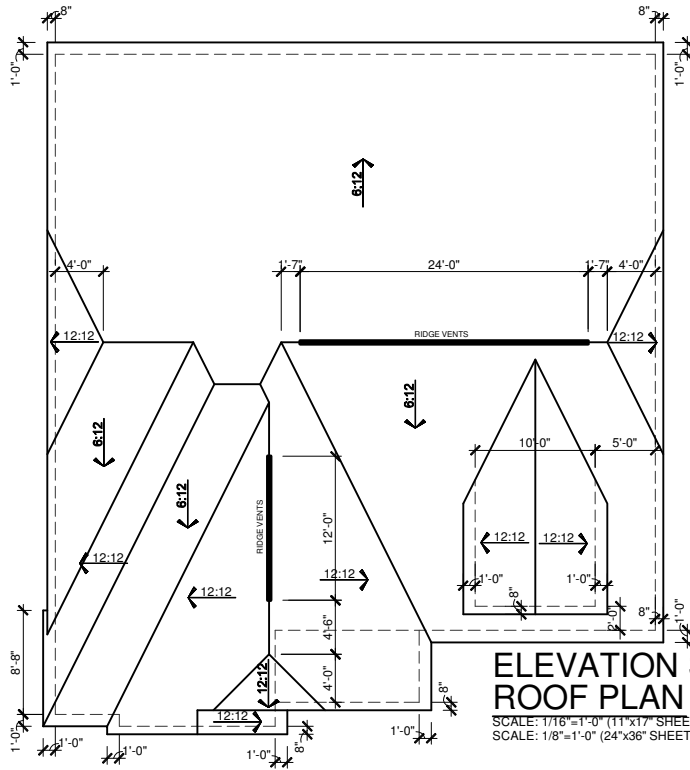
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Side Elevations ITN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.7



ELEVATION SHN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2613 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

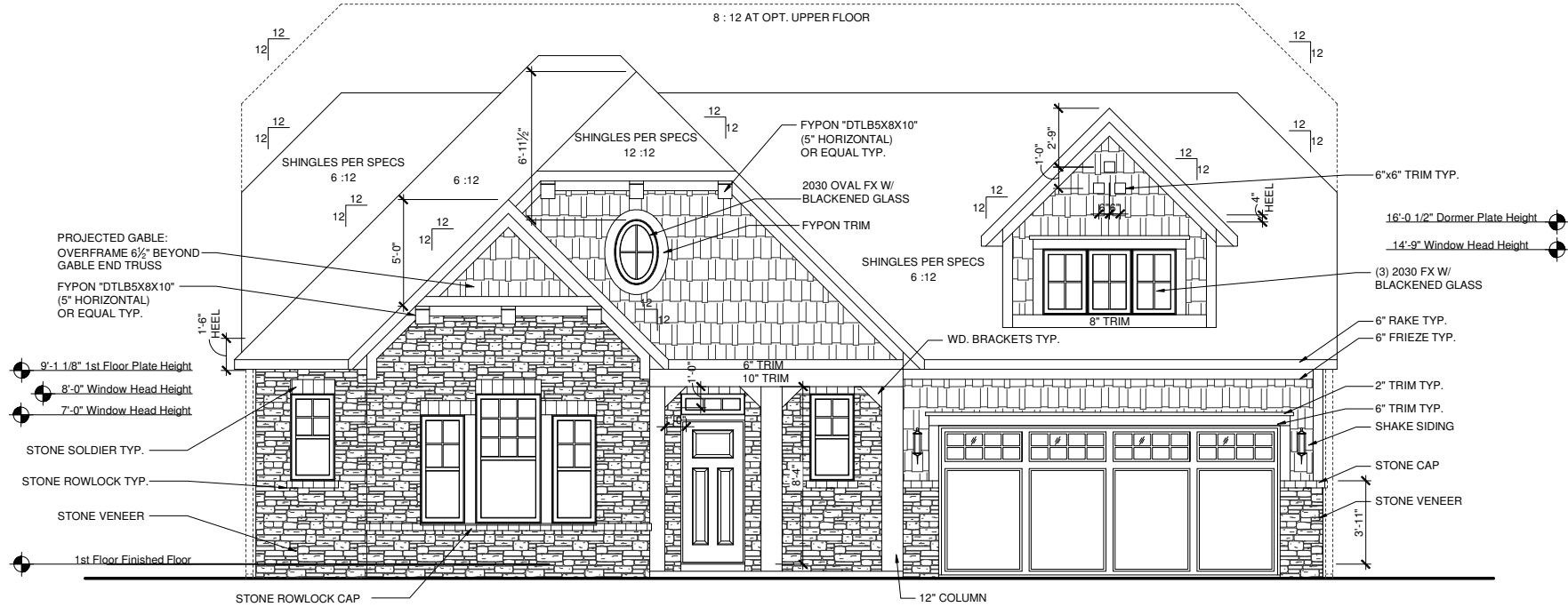
2613 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 628 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

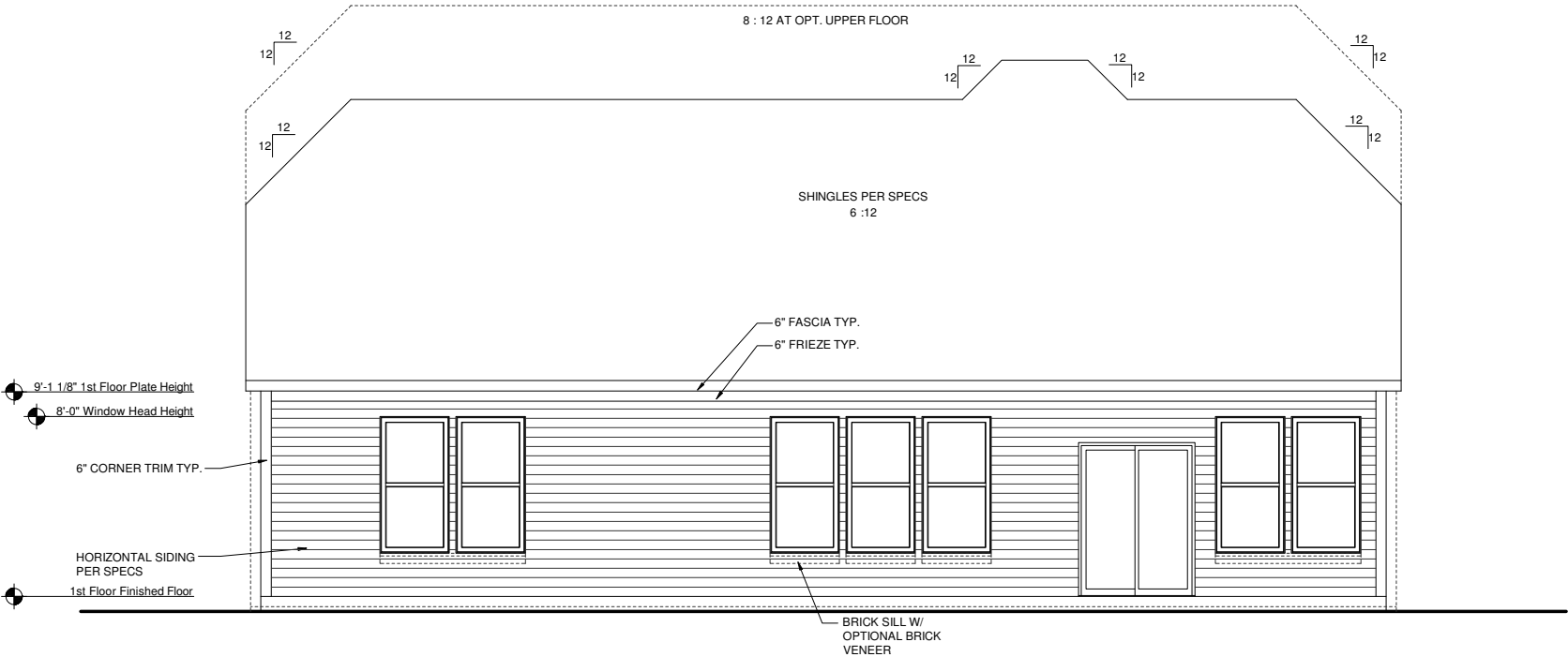
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 156'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION SHN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

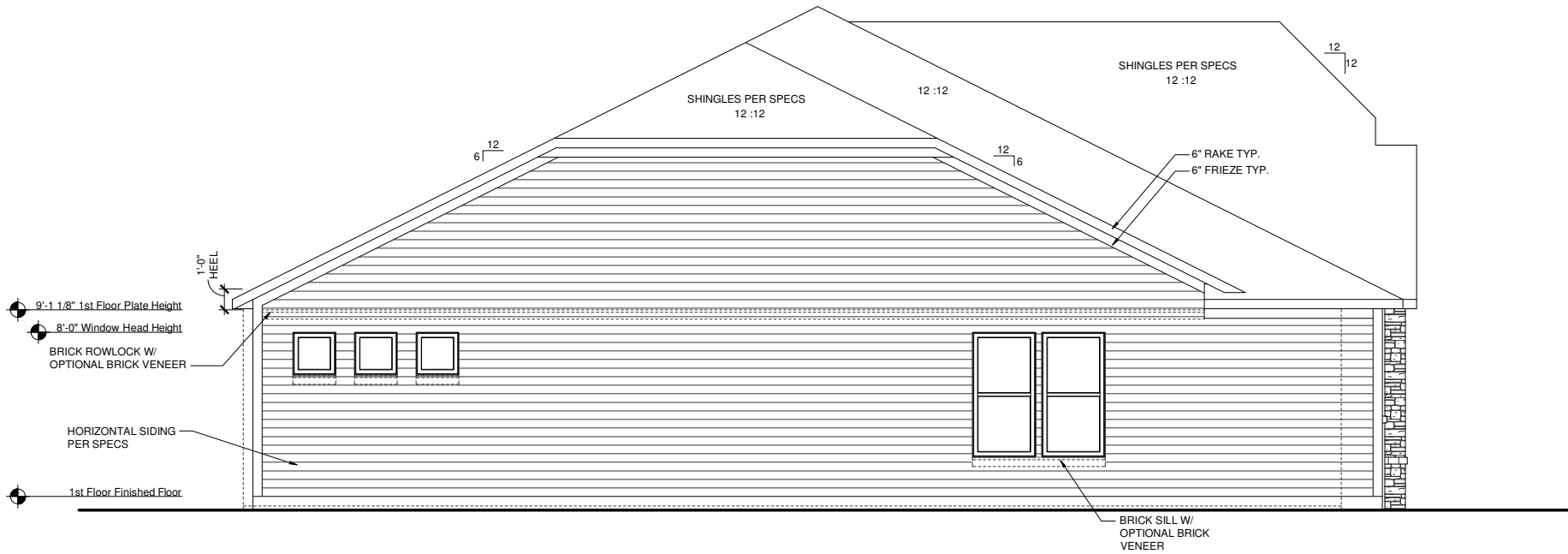
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

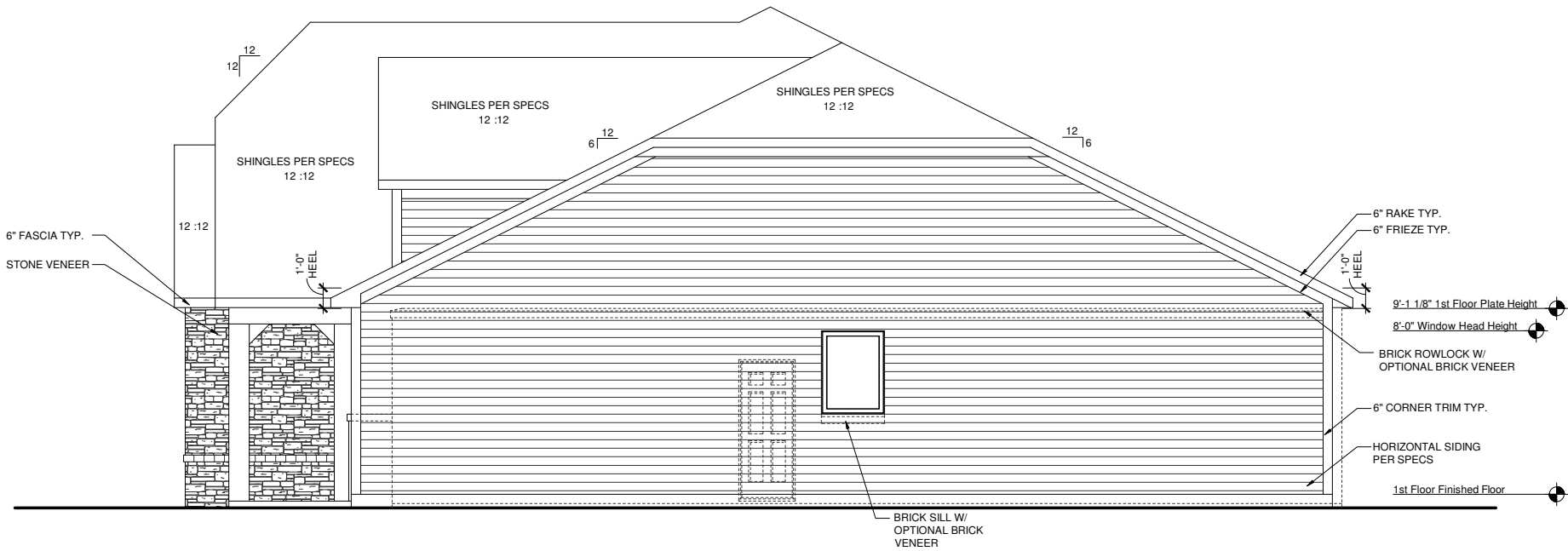


IND V5201.2
Elevation Plans
Front Elevation SHN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.8



**ELEVATION SHN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION SHN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

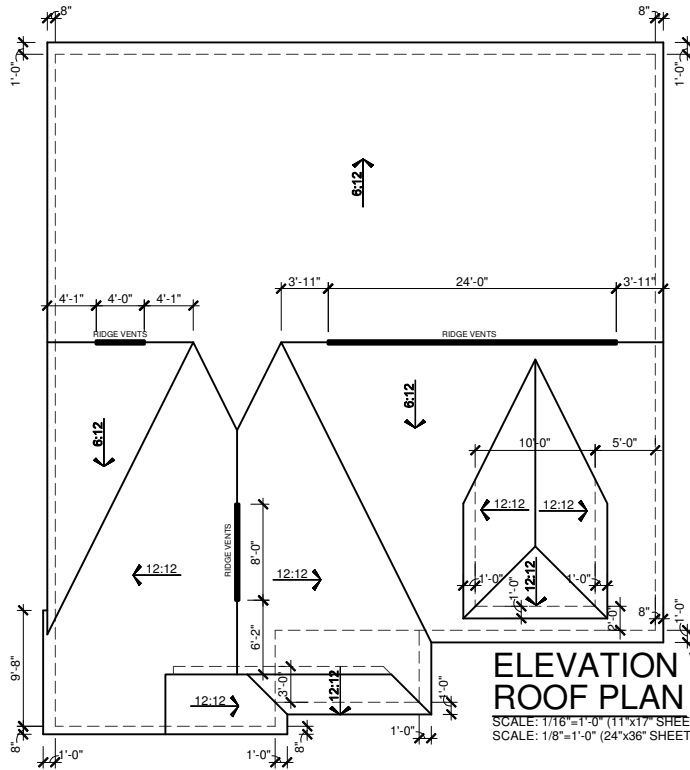
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Side Elevations SHN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.9



ELEVATION VIN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

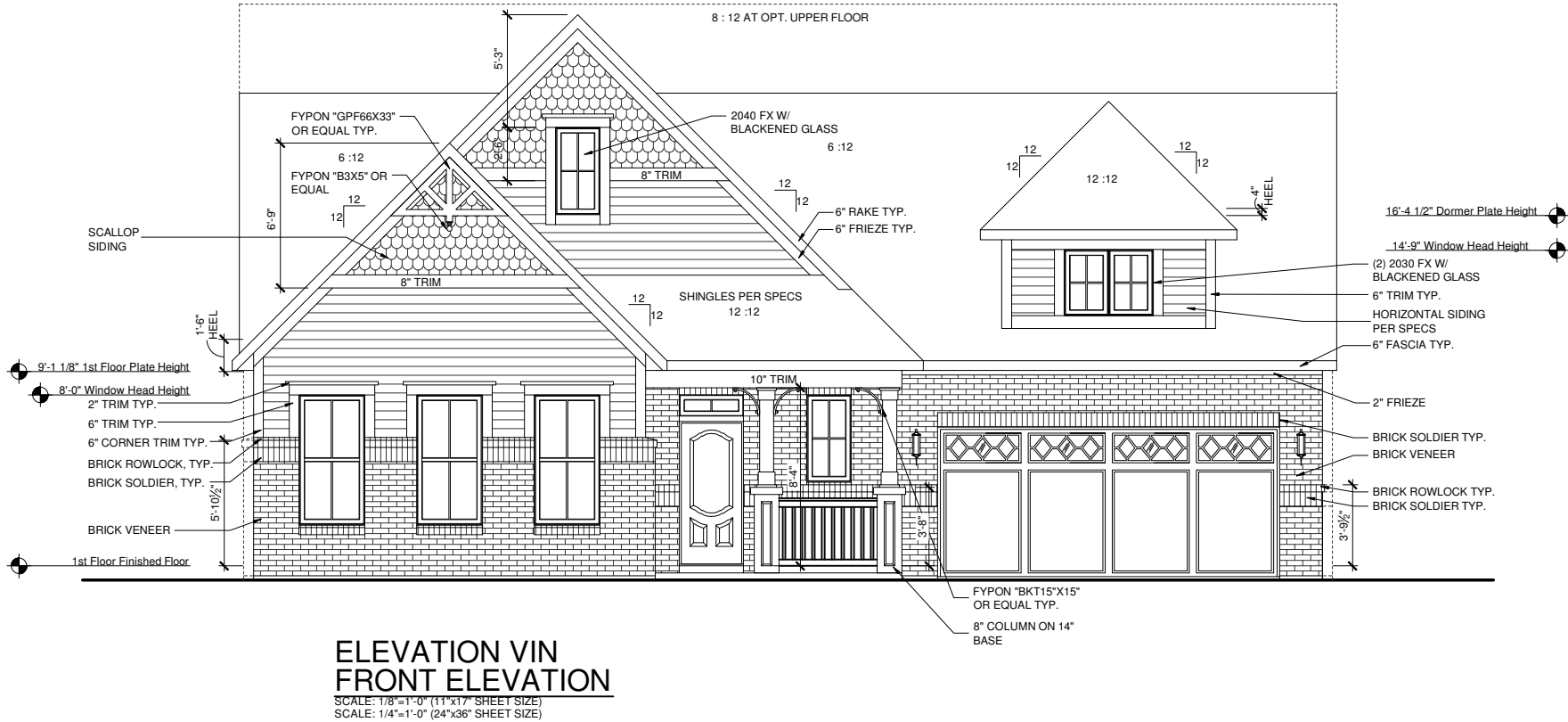
2618 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 629 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

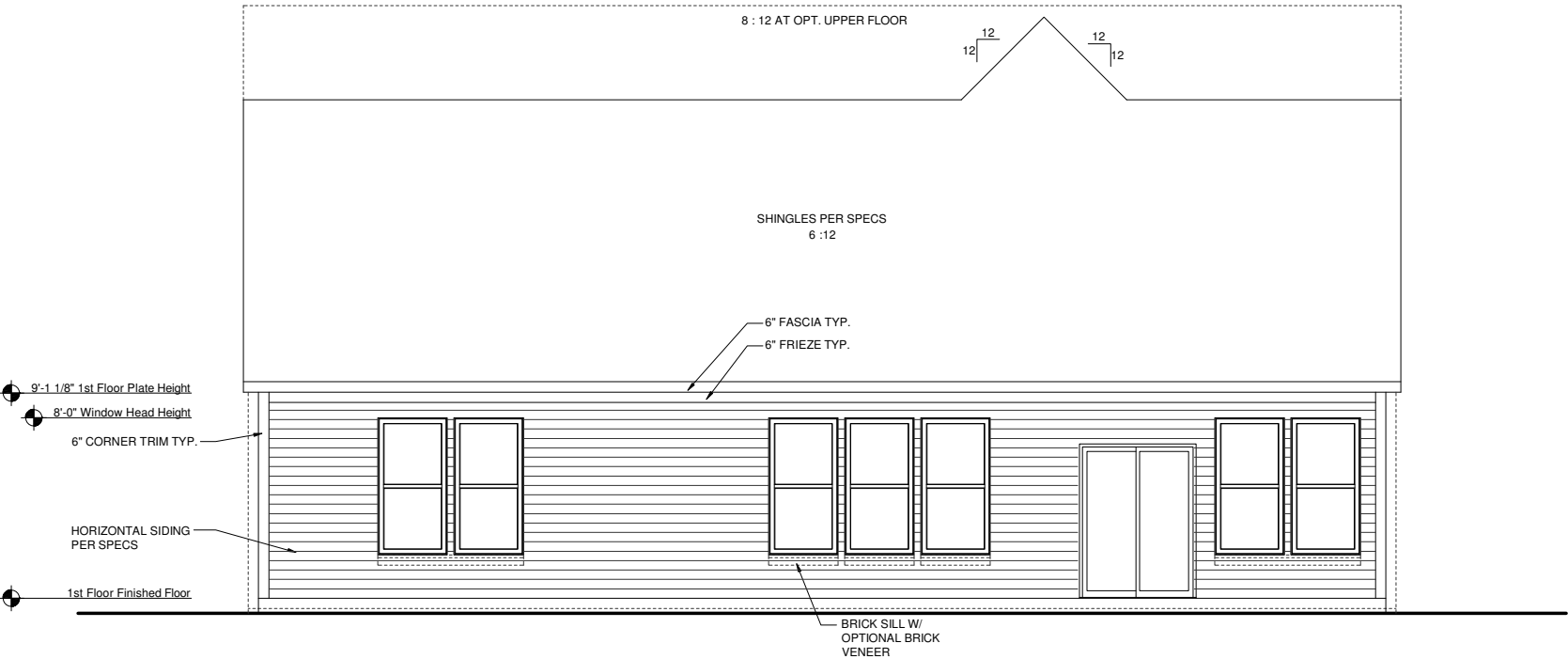
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 135'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION VIN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION VIN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

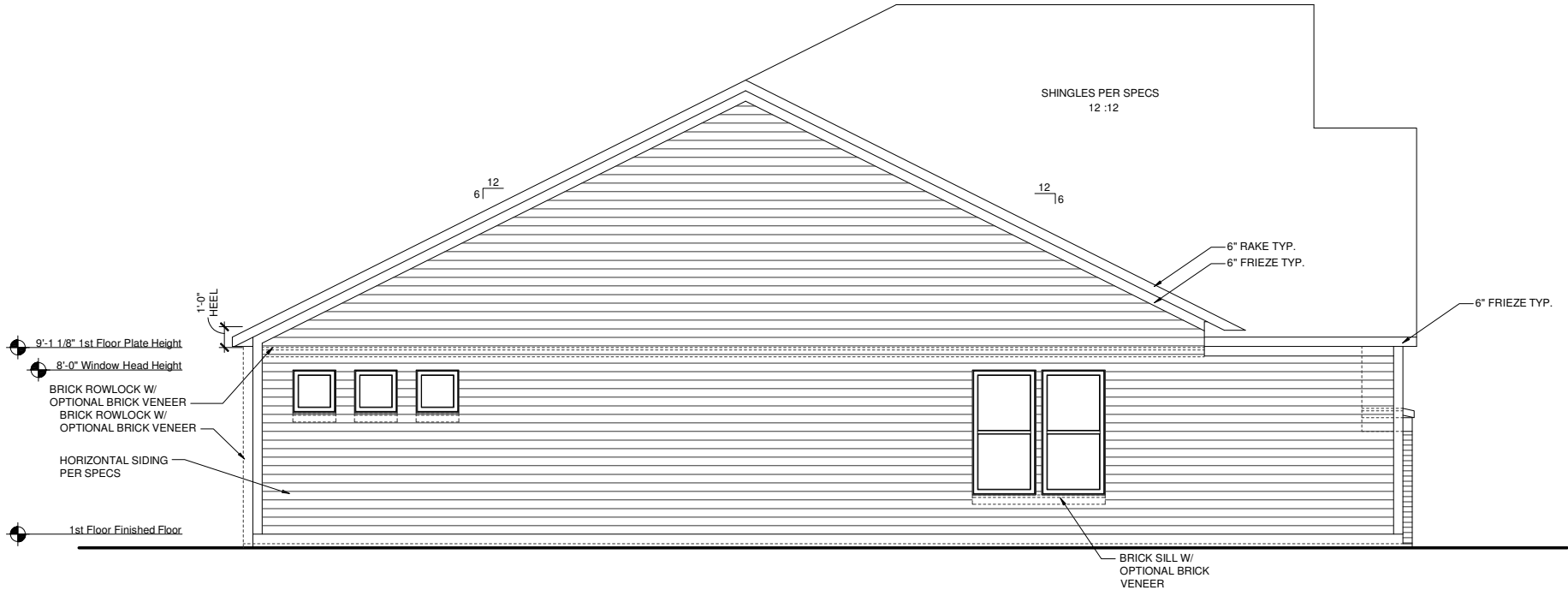
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

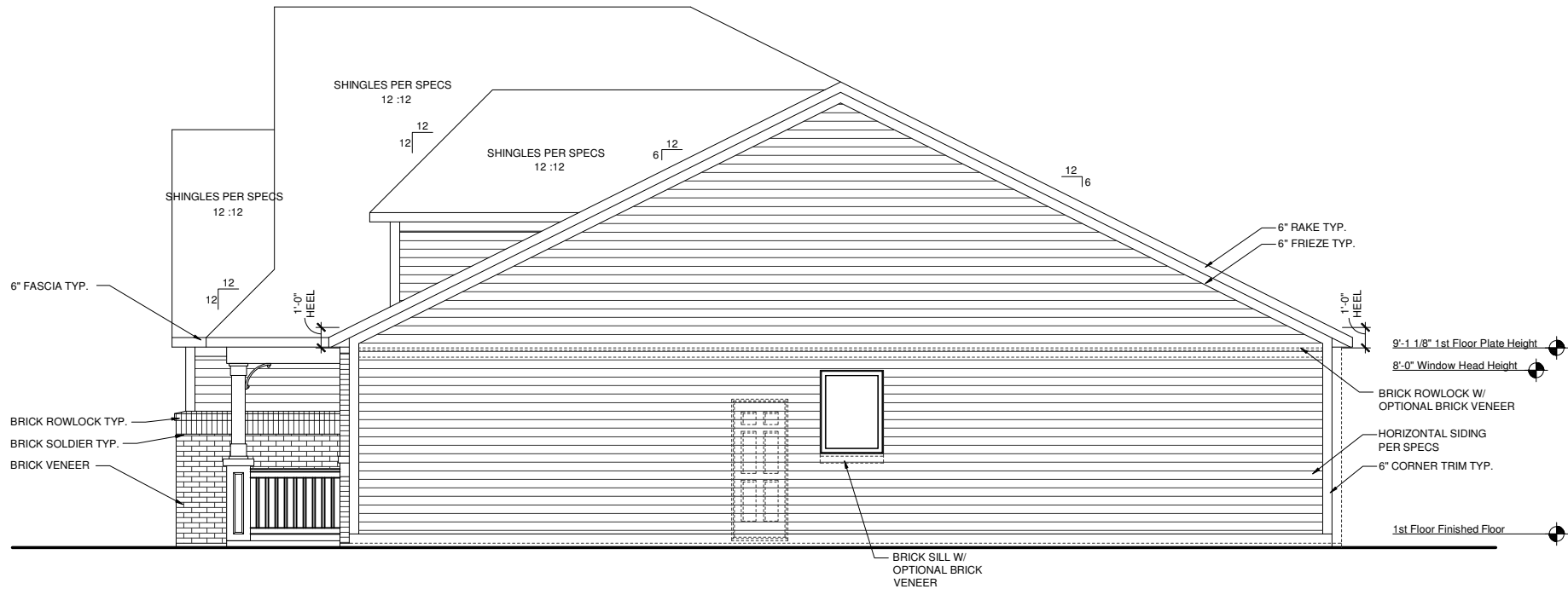


IND V5201.2
Elevation Plans
Front Elevation VIN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.10



**ELEVATION VIN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION VIN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Elevation Plans
Side Elevations VIN

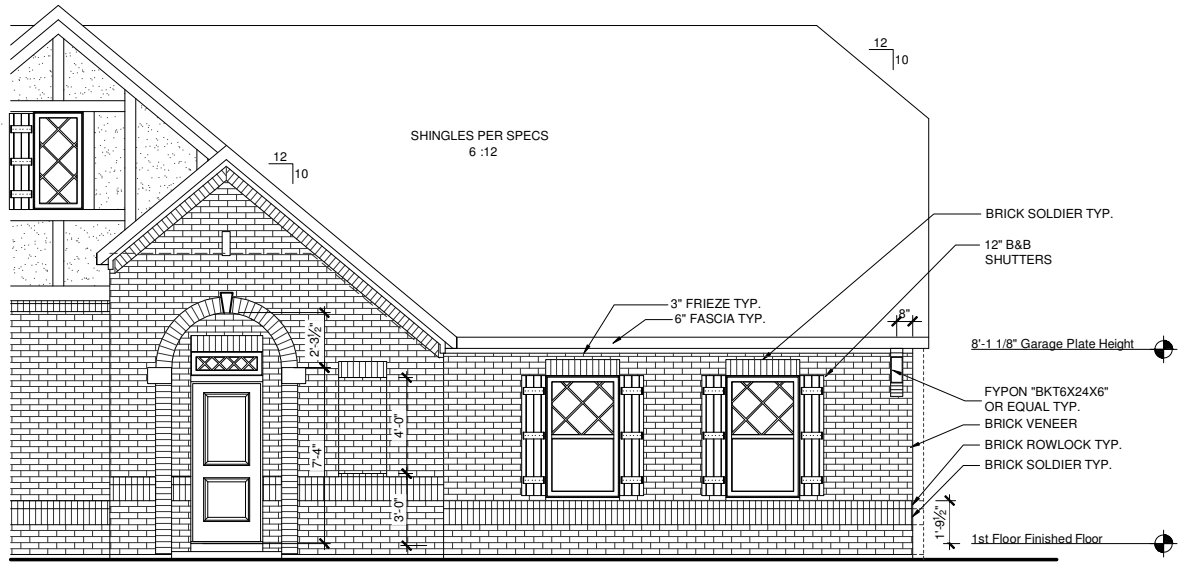
drawn by: JM,PB

checked by: EM

date: 12-22-11

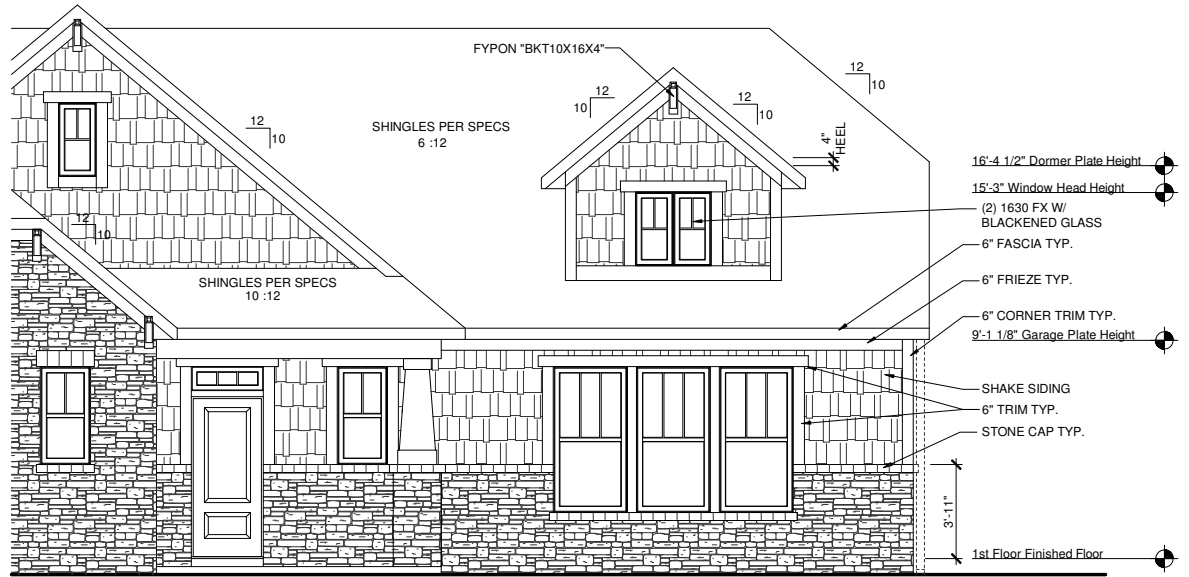
sheet number:

A-3.11



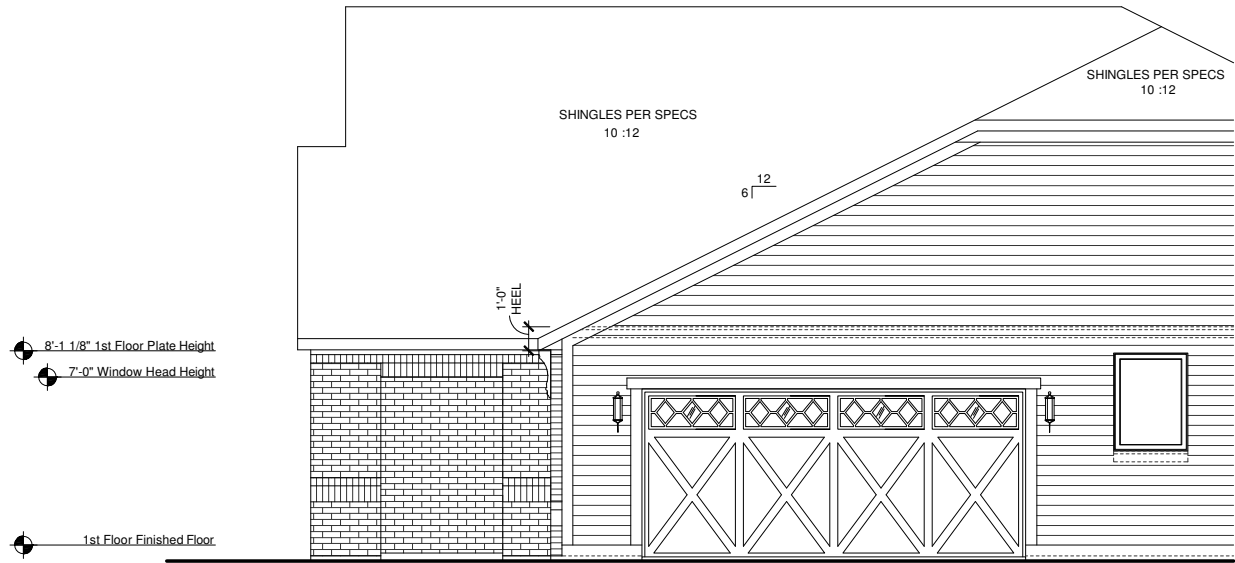
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



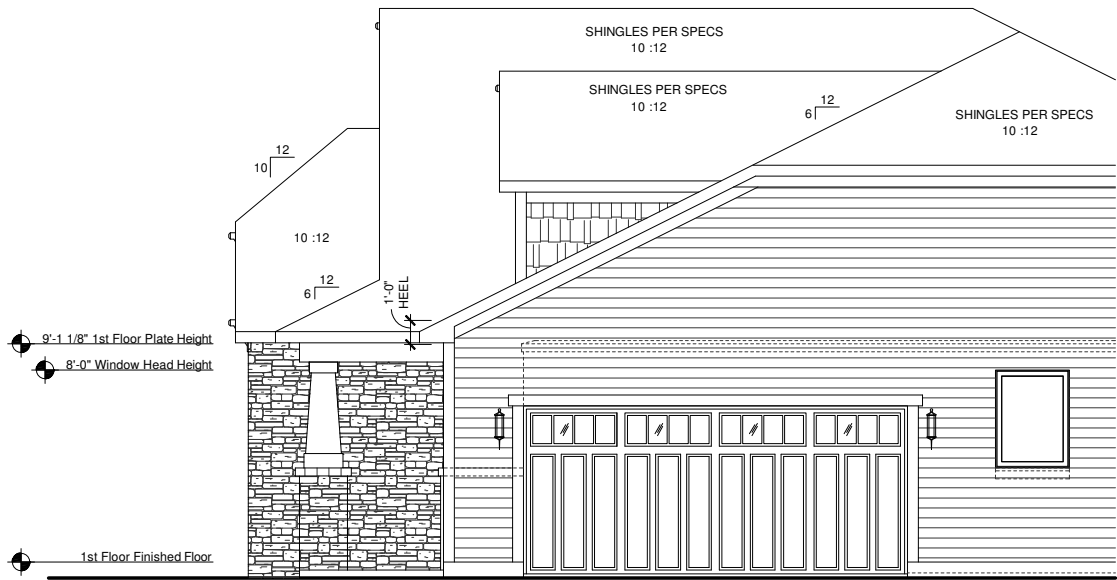
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

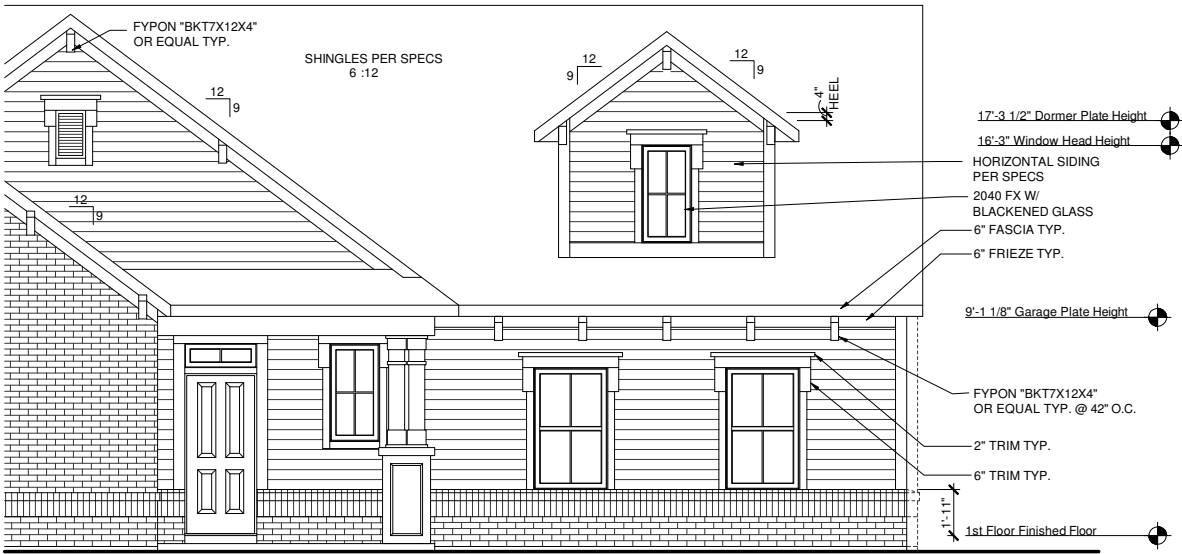
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



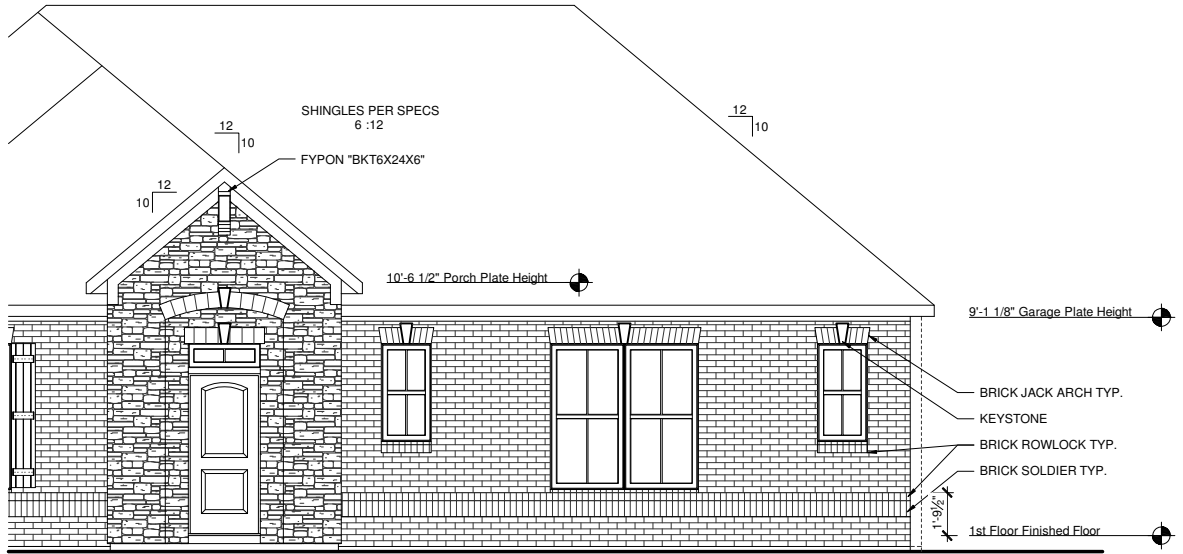
IND V5201.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.4



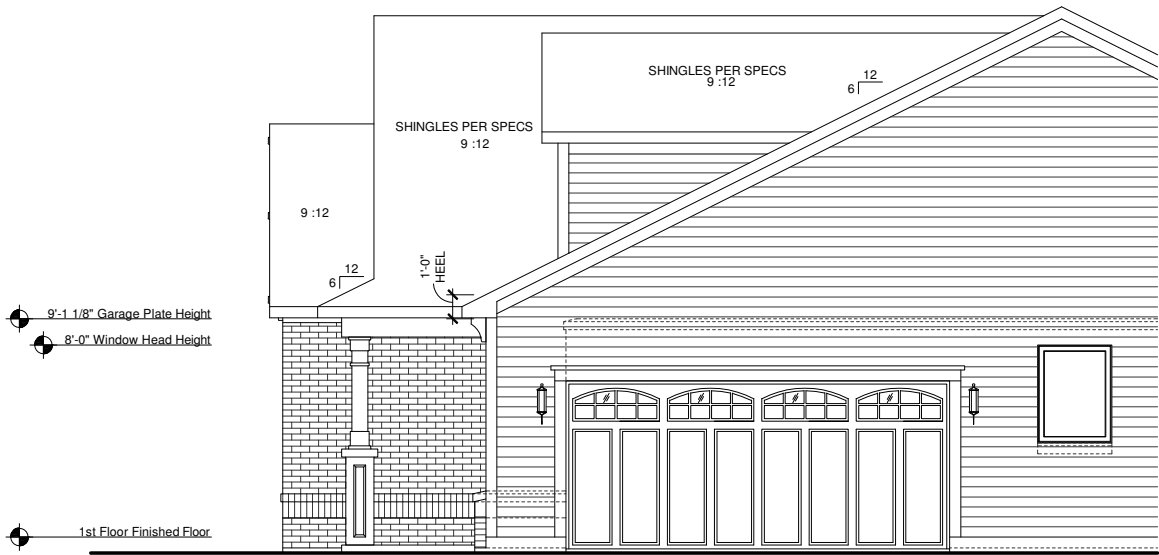
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



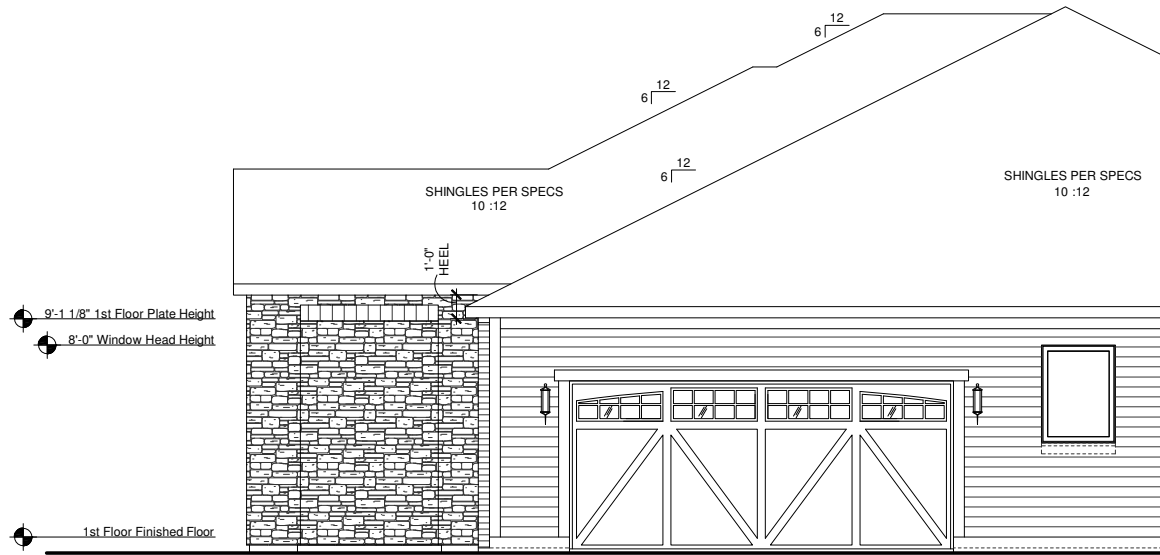
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

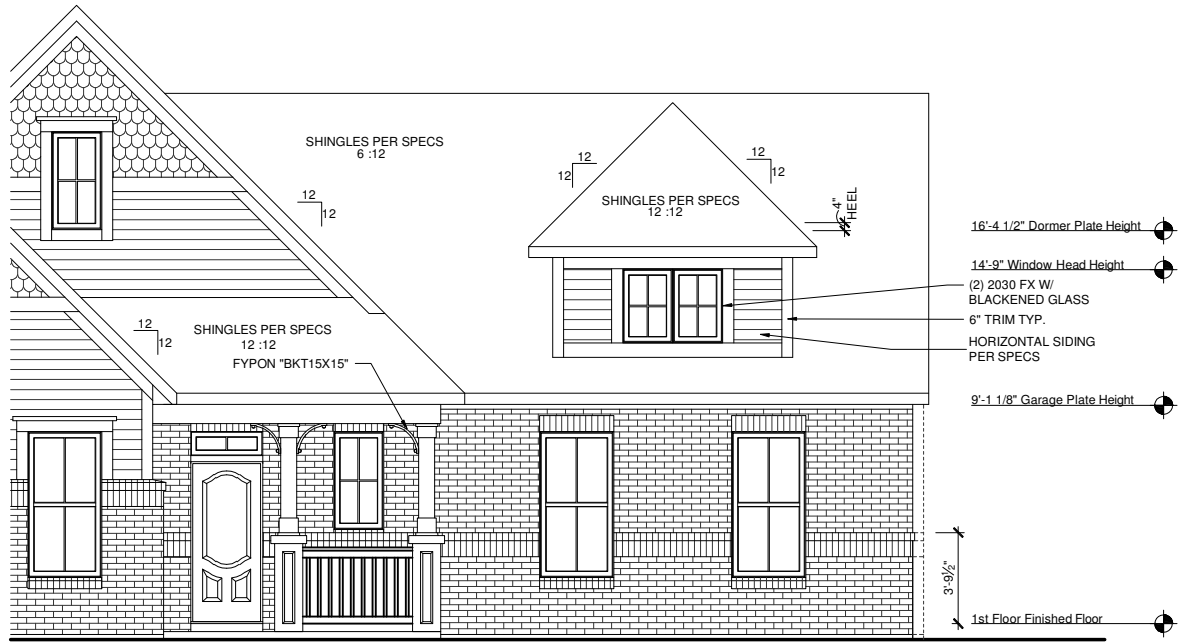
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



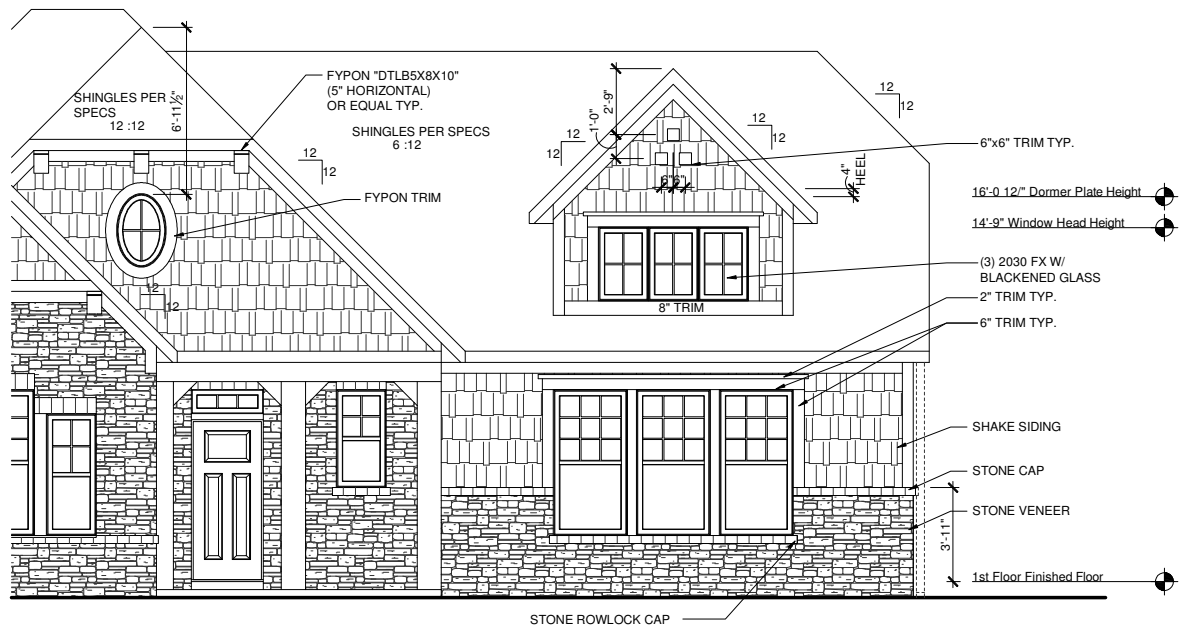
IND V5201.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.5



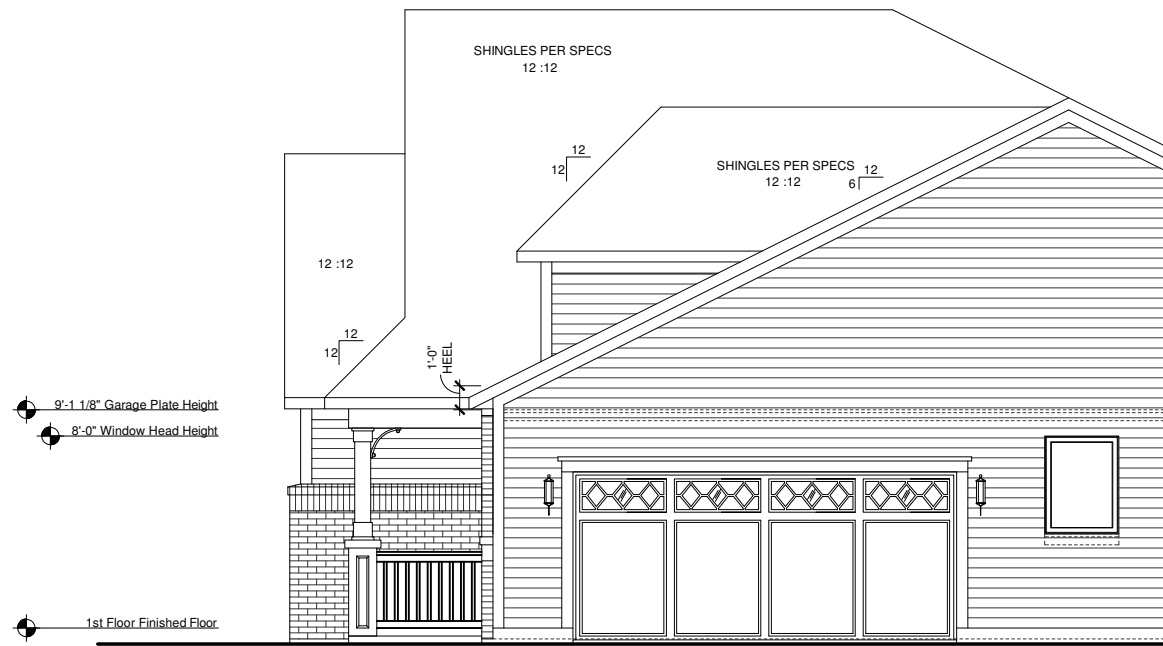
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



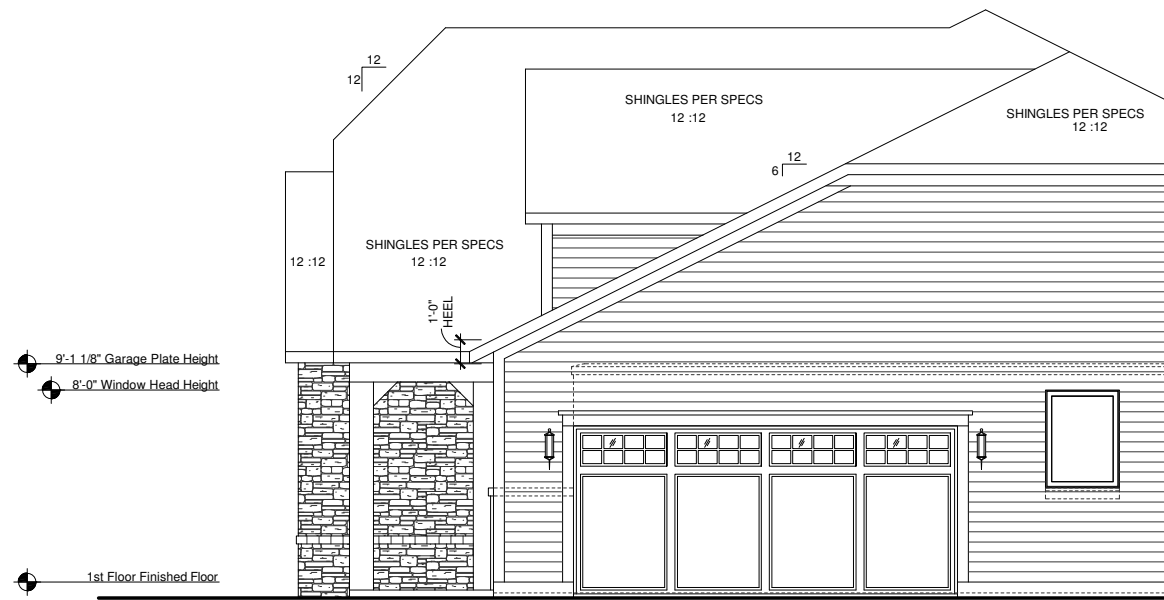
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

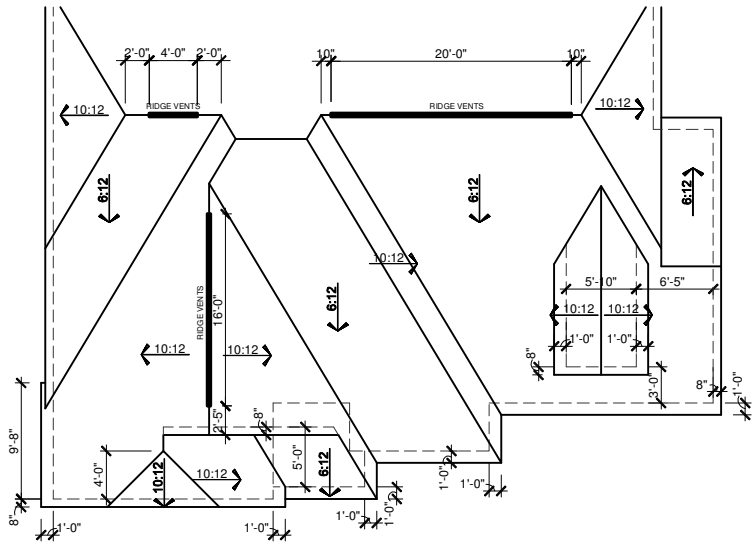
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



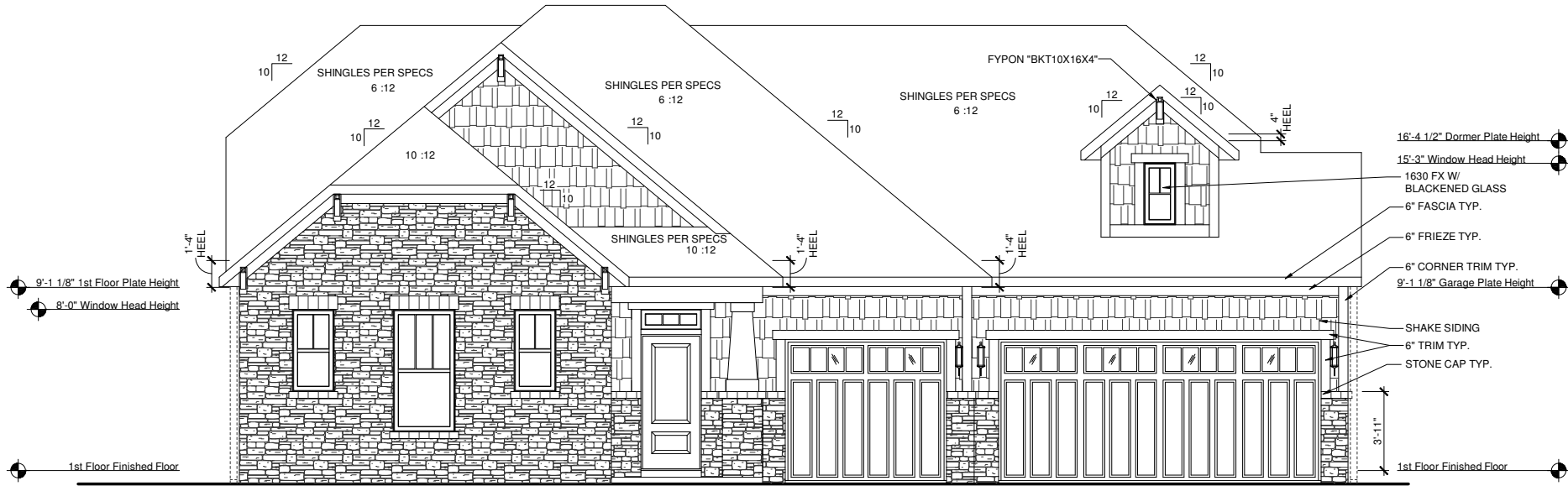
IND V5201.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.6



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2755 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

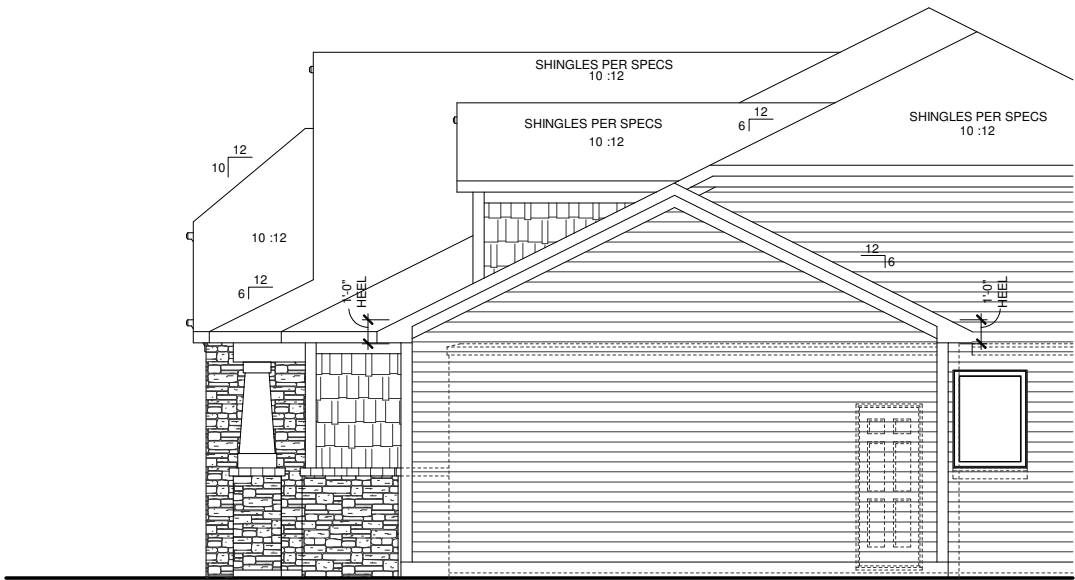
2755 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 662 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 37'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 74'

ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 188'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Front Load

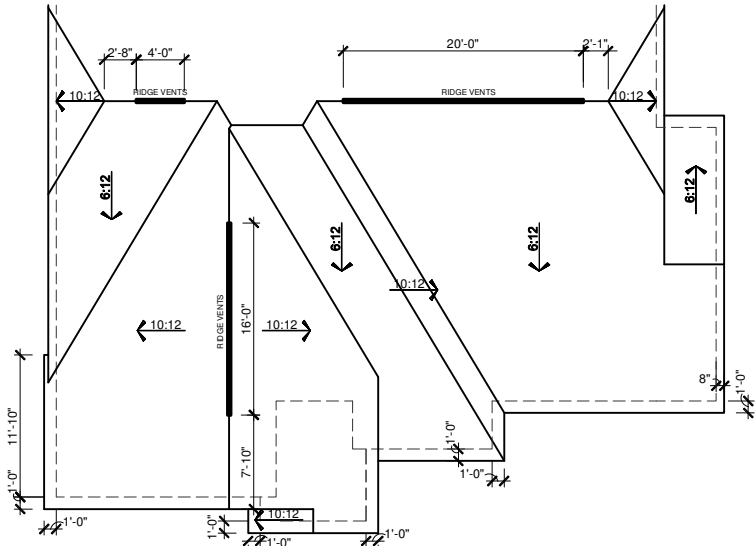
drawn by: JM,PB

checked by: EM

date: 12-22-11

sheet number:

O-5.4



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2780 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

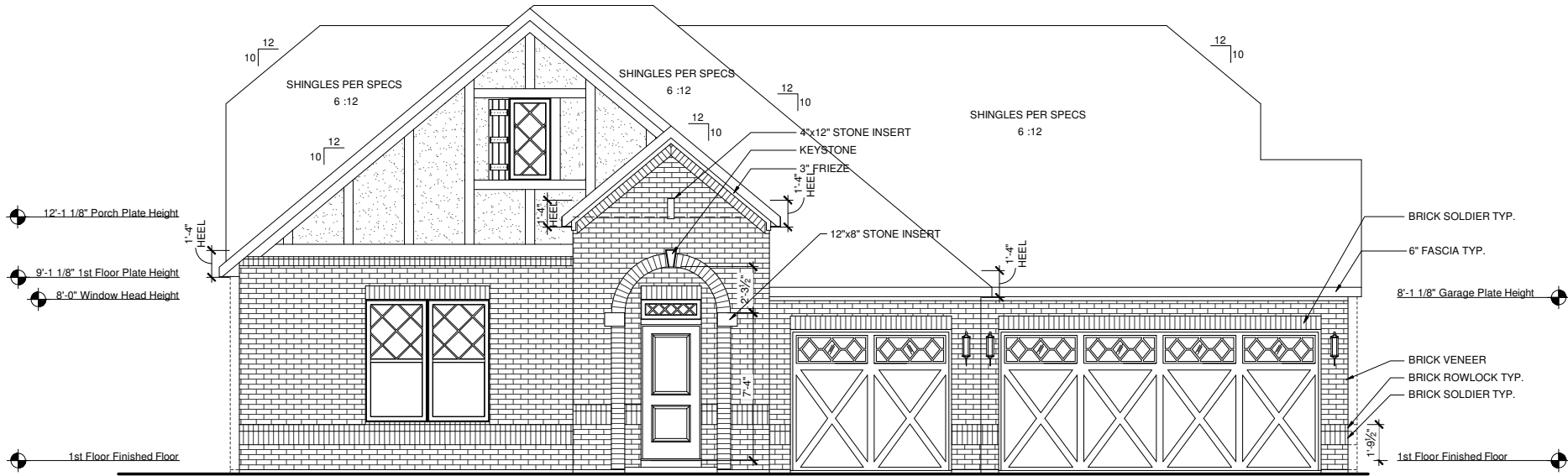
$2780 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN)} / 2 \text{ (HIGH AND LOW)} = 668 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 75'

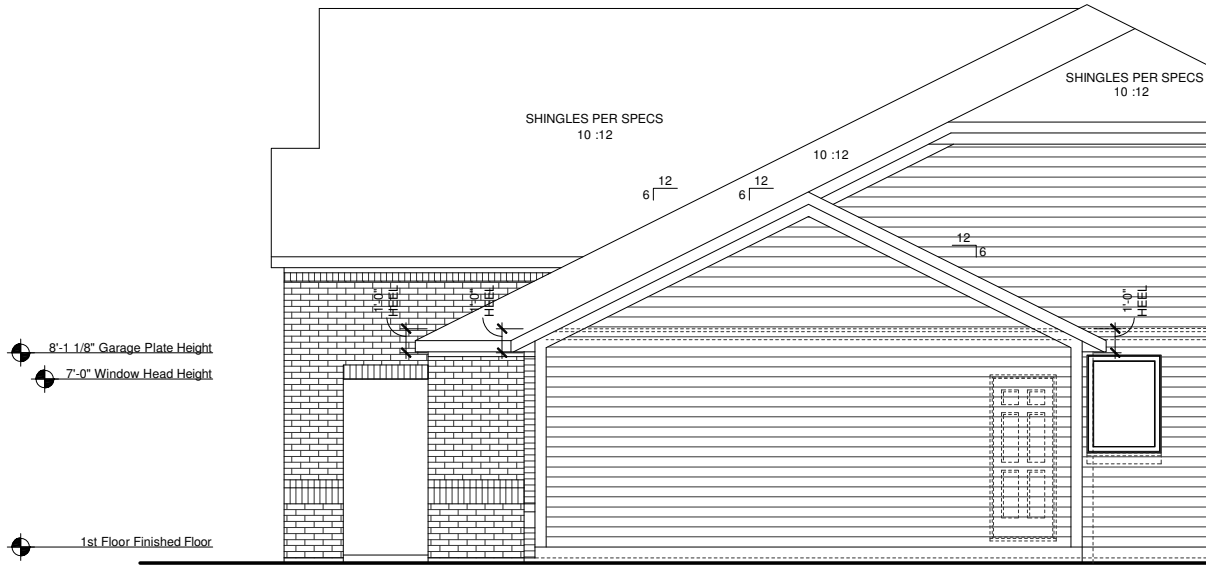
ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 152'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

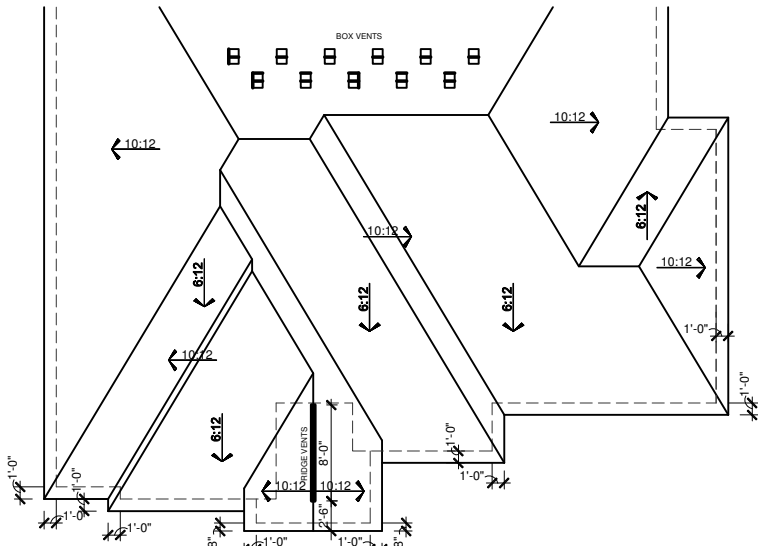
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Front Load

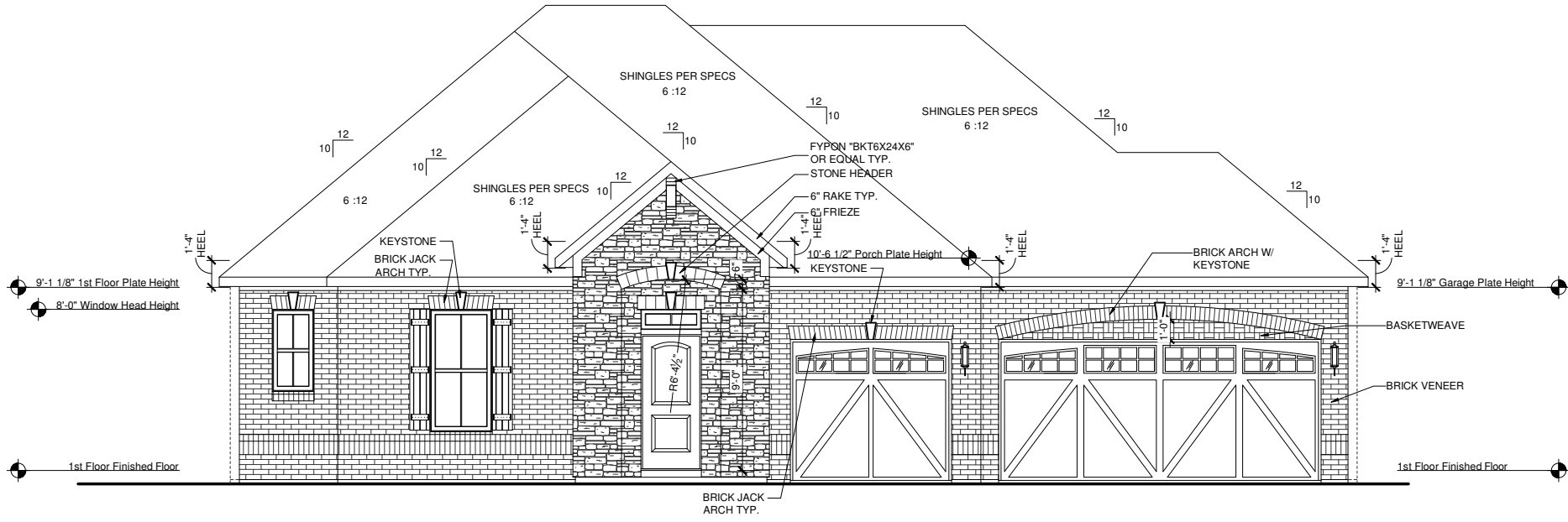
drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-5.5



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

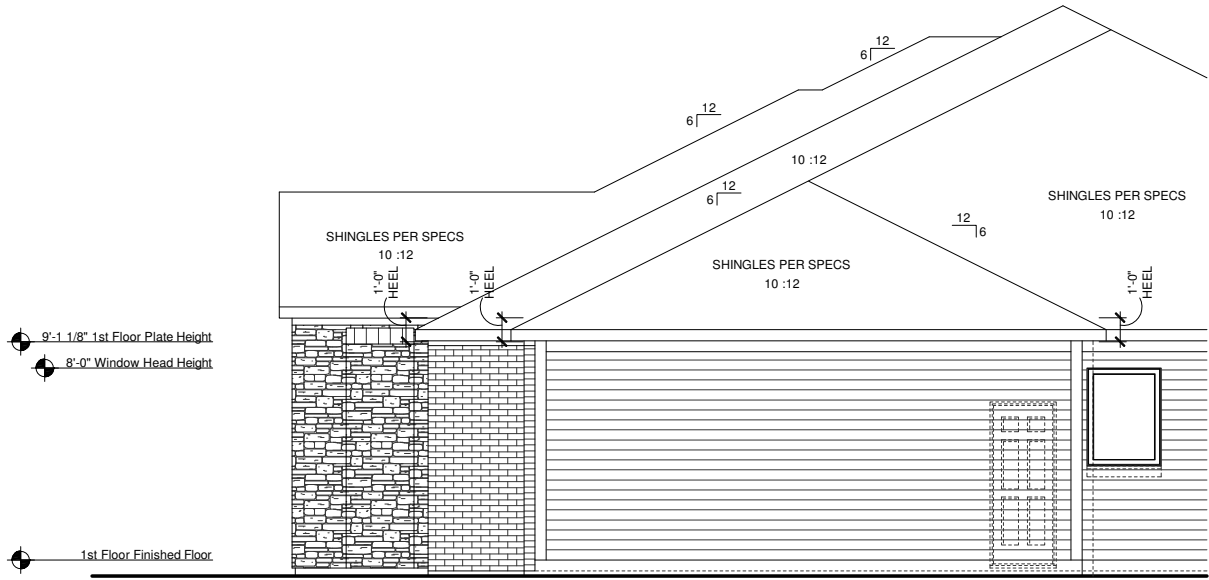
TOTAL SQ FT OF ROOF AREA= 2782 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2782 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 668 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 75'

ACTUAL RIDGE VENTS PROVIDED: 8' = 144 SQ IN
ACTUAL BOX VENTS PROVIDED: 11 = 550 SQ IN
ACTUAL LOW VENTS PROVIDED: 218'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2

Structural Options

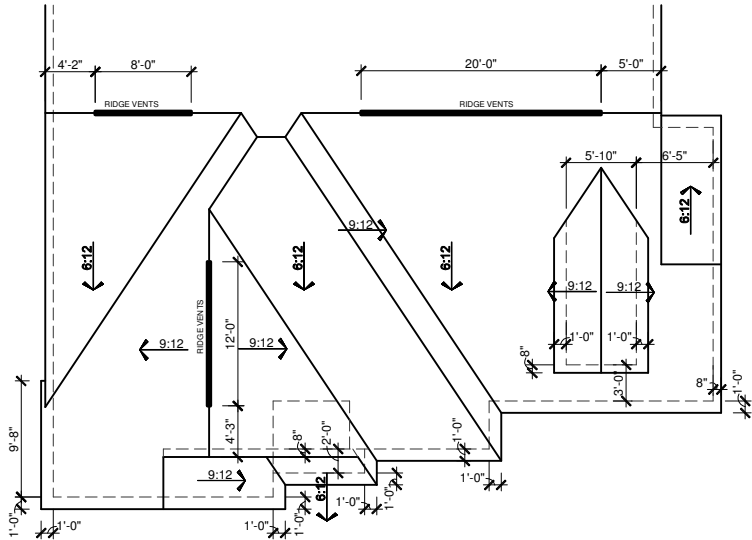
Optional 3 Car Front Load

drawn by: JM,PB

checked by: EM

date: 12-22-11

sheet number: O-5.6



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2747 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

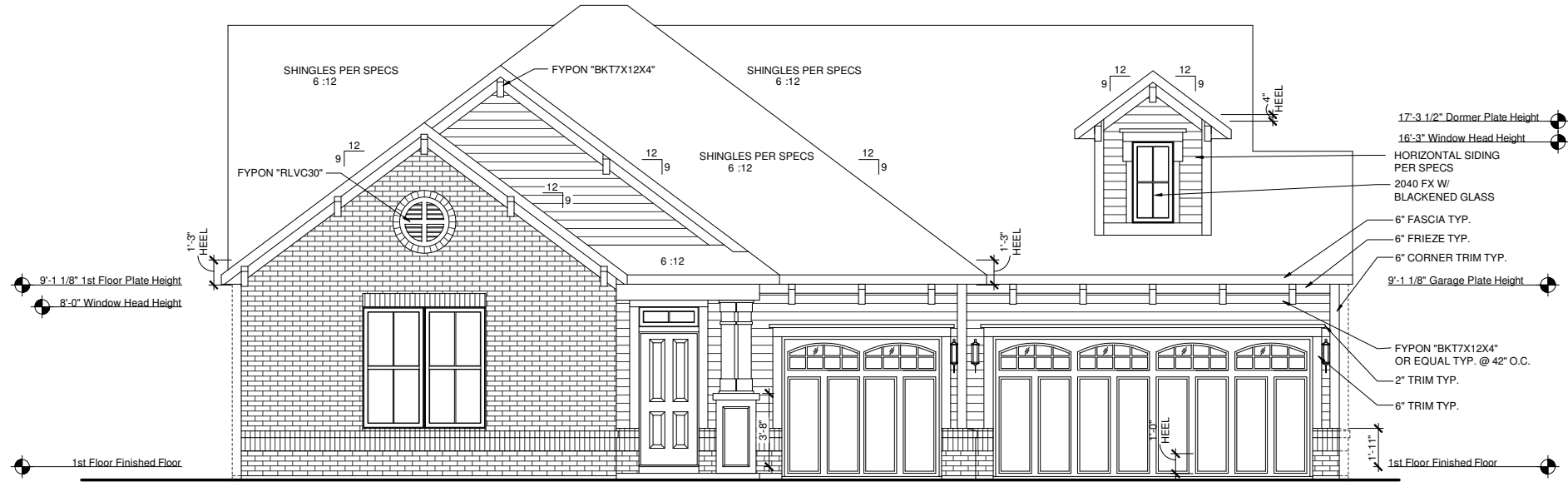
$2747 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN.)} / 2 \text{ (HIGH AND LOW)} = 660 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 37'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 74'

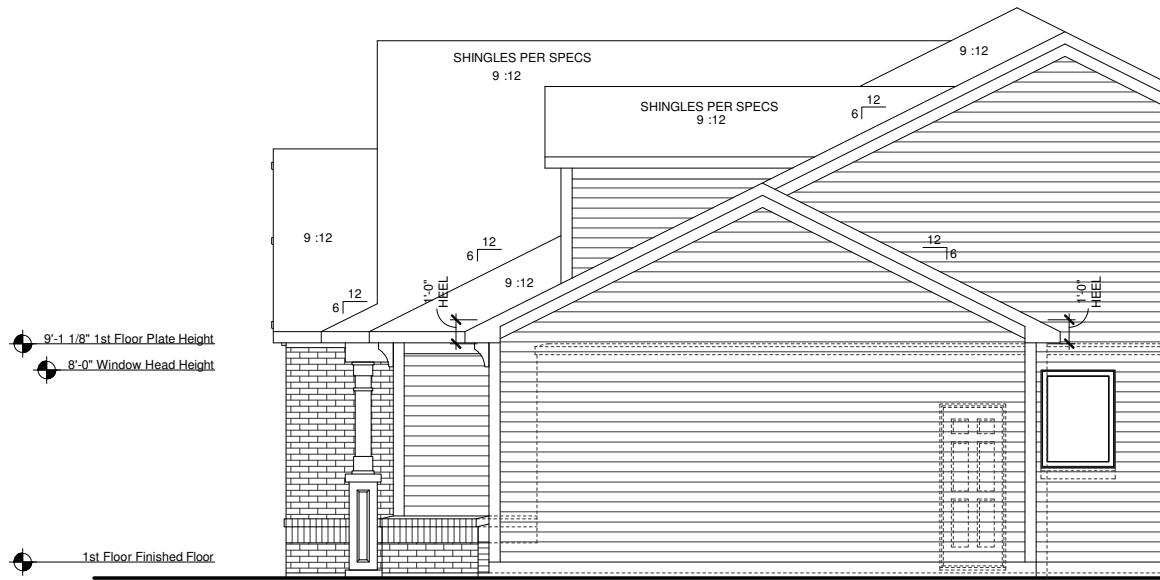
ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 137'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

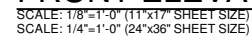
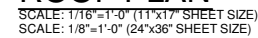
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Front Load

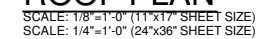
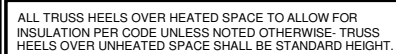
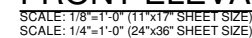
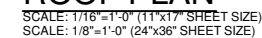
drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-5.7

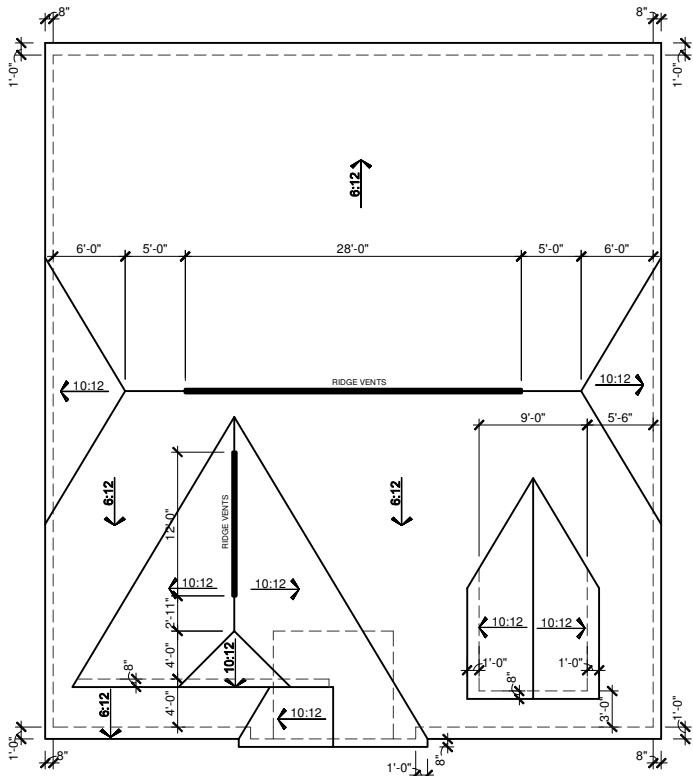


SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

drawn by:	JM,PB
checked by:	EM
date:	12-22-11
sheet number:	O-5.8



drawn by:	JM,PB
checked by:	EM
date:	12-22-11
sheet number:	O-5.9



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

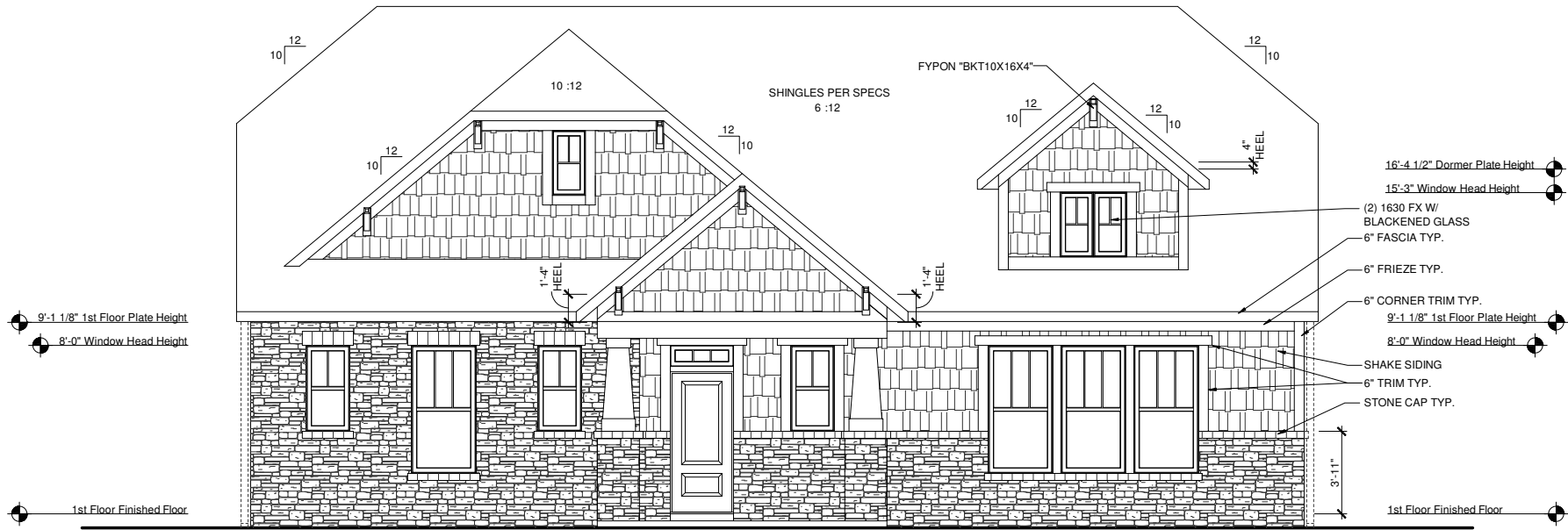
TOTAL SQ. FT. OF ROOF AREA= 2813 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2813 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 676 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 76'

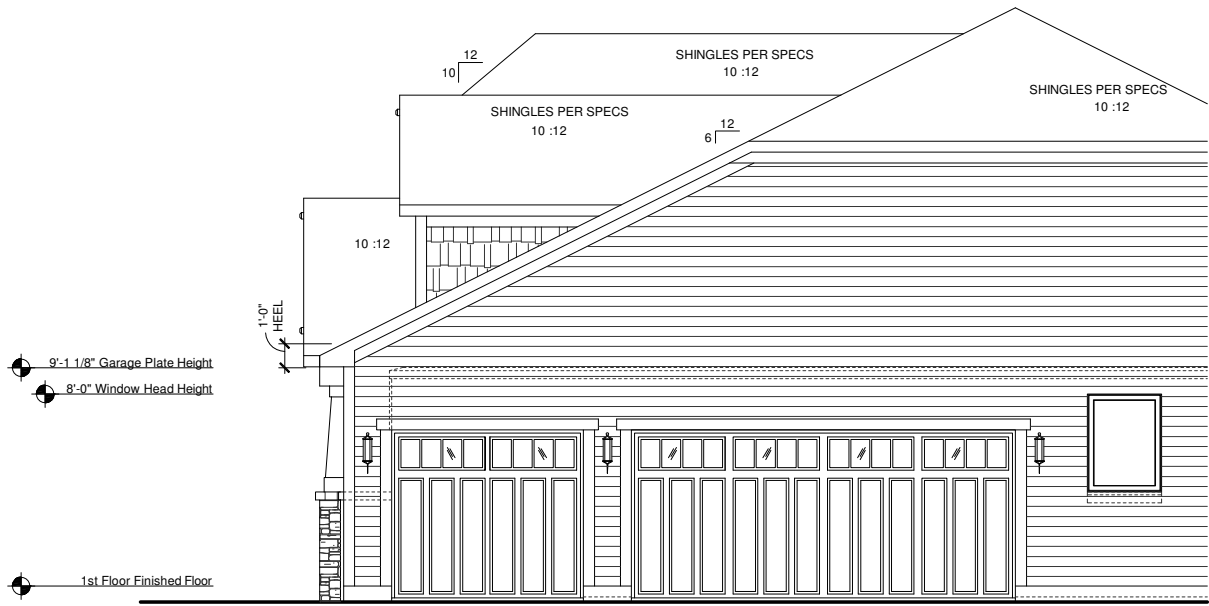
ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 166'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Side Load

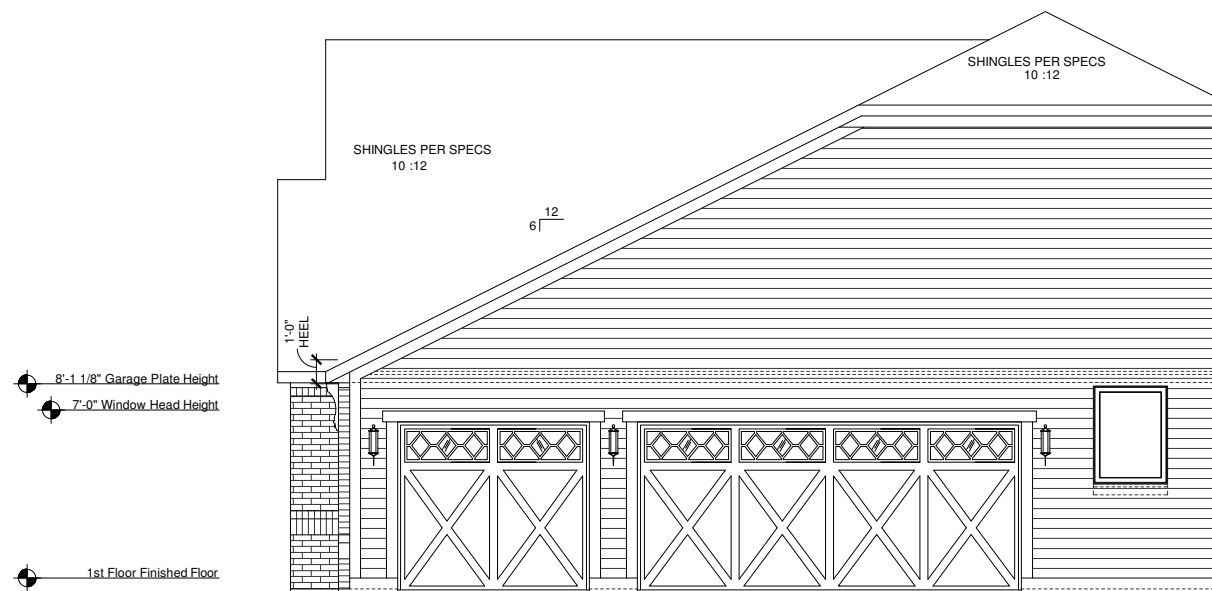
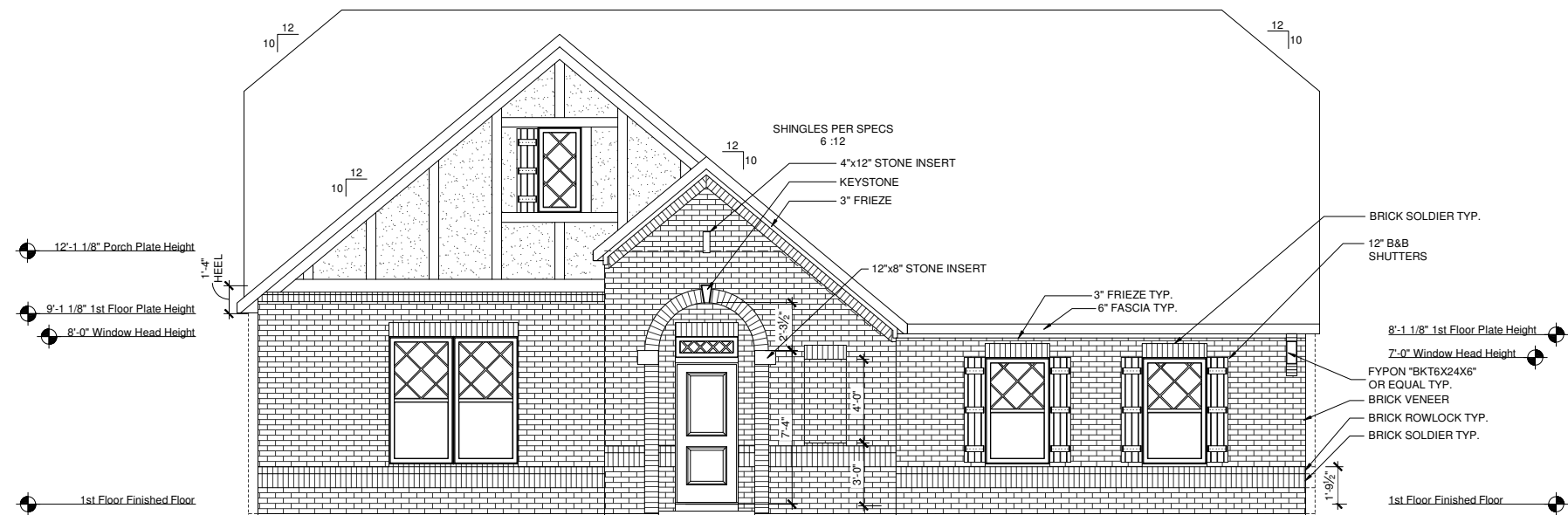
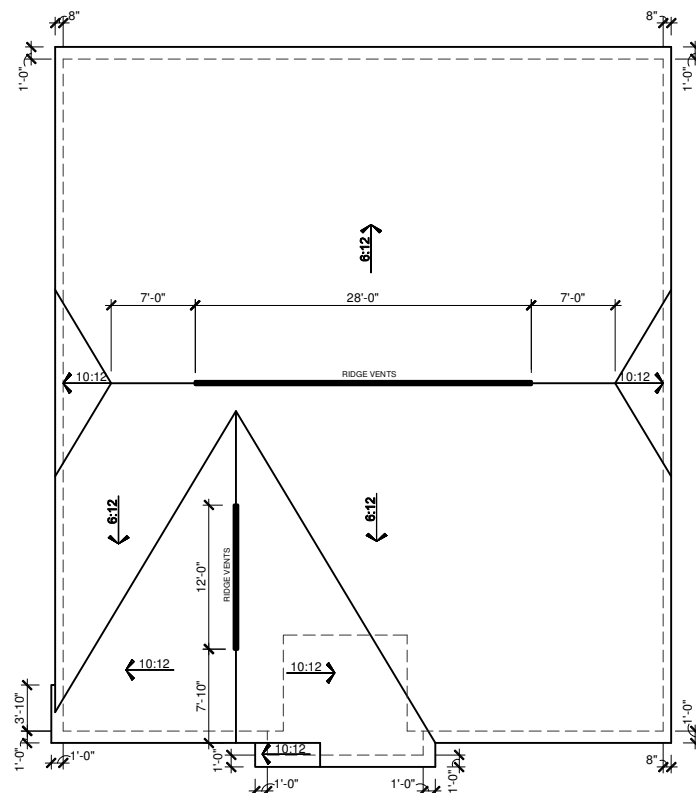
drawn by: JM,PB

checked by: EM

date: 12-22-11

sheet number:

O-6.4



MAIN ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 2826 S.F.	
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT	
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
2826 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /	
2 (HIGH AND LOW)= 679 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 76'	
ACTUAL RIDGE VENTS PROVIDED: 40'	
ACTUAL LOW VENTS PROVIDED: 114'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Side Load

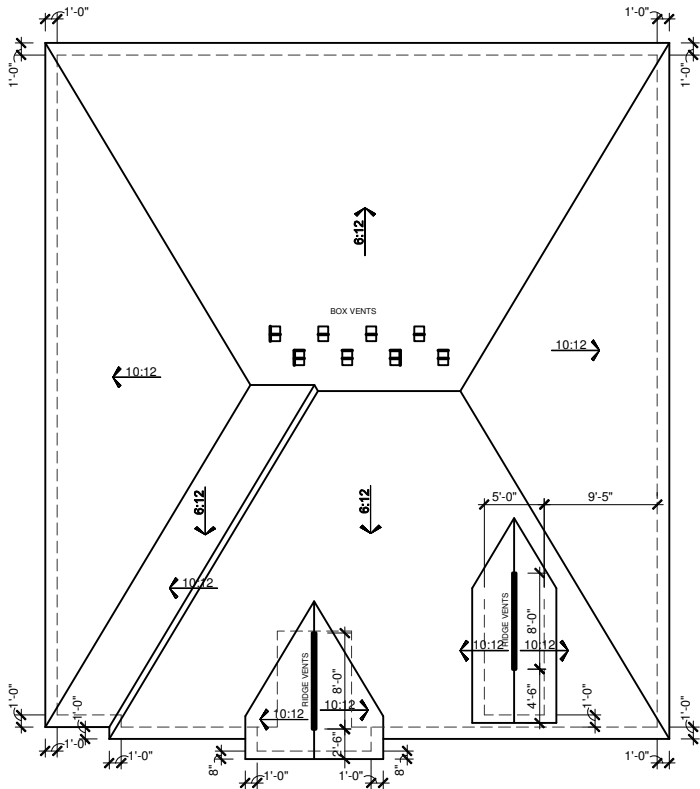
drawn by: JM.PB

checked by: EM

date: 12-22-11

sheet number:

O-6.5



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ.FT OF ROOF AREA= 2813 S.F.
RIDGE VENT NET FREE AREA= 18 SQ.IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ.IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ.IN. PER LINEAL FOOT

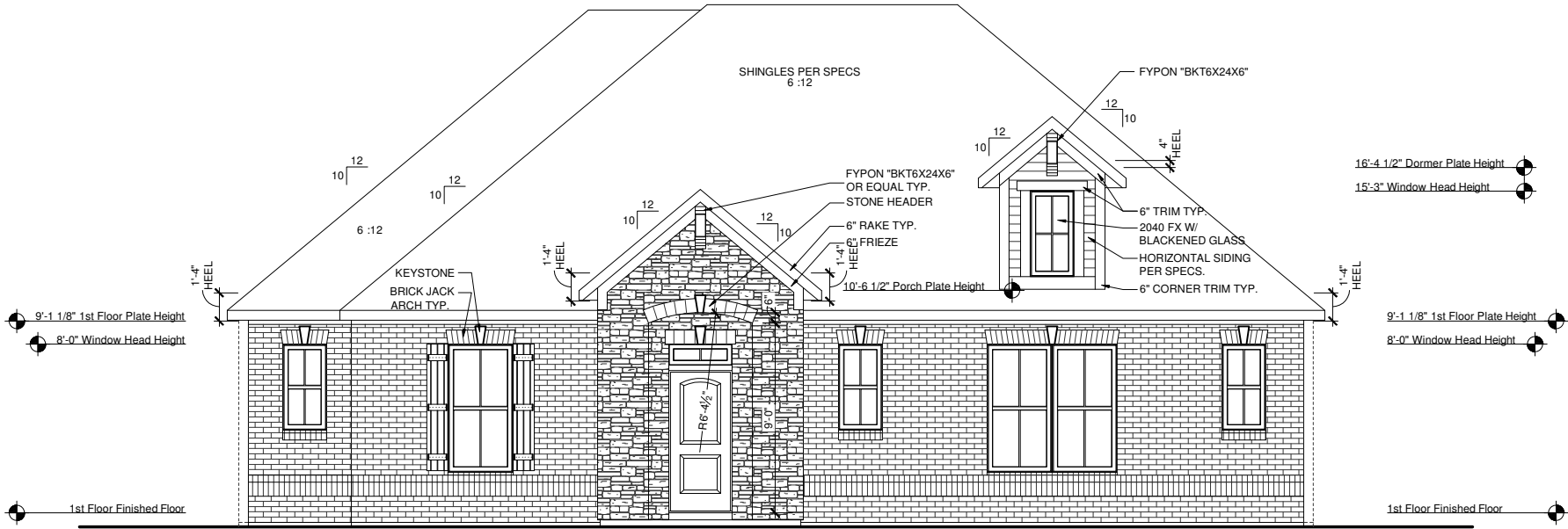
2813 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 676 SQ.IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38"

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 76"

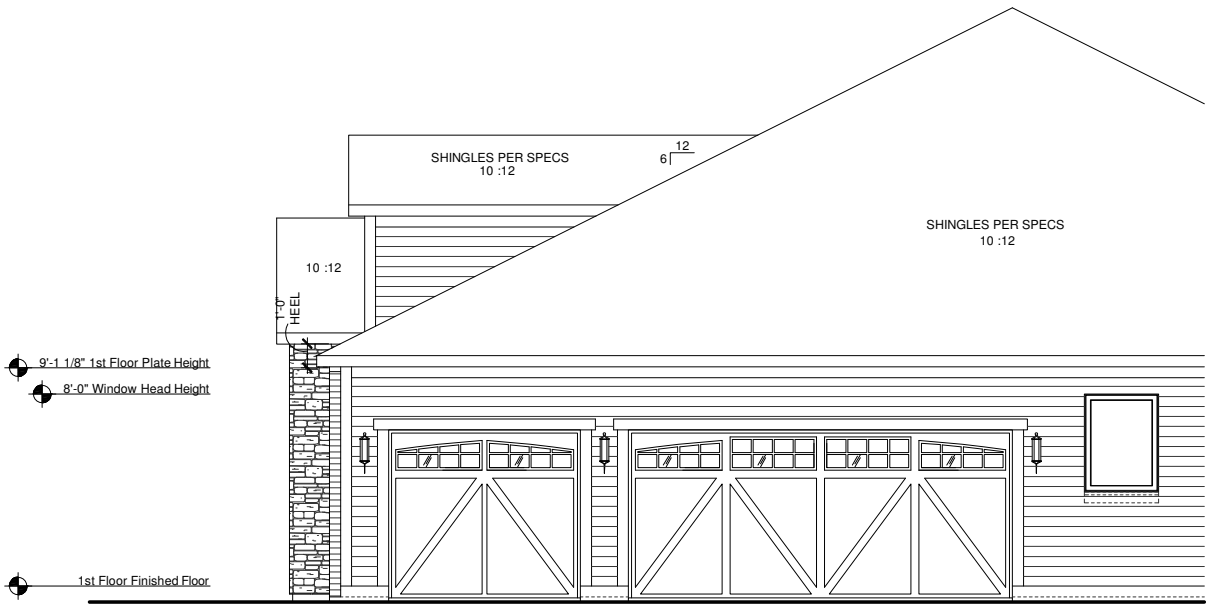
ACTUAL RIDGE VENTS PROVIDED: 16' = 288 SQ.IN
ACTUAL BOX VENTS PROVIDED: 8 = 400 SQ.IN
ACTUAL LOW VENTS PROVIDED: 239"

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Side Load

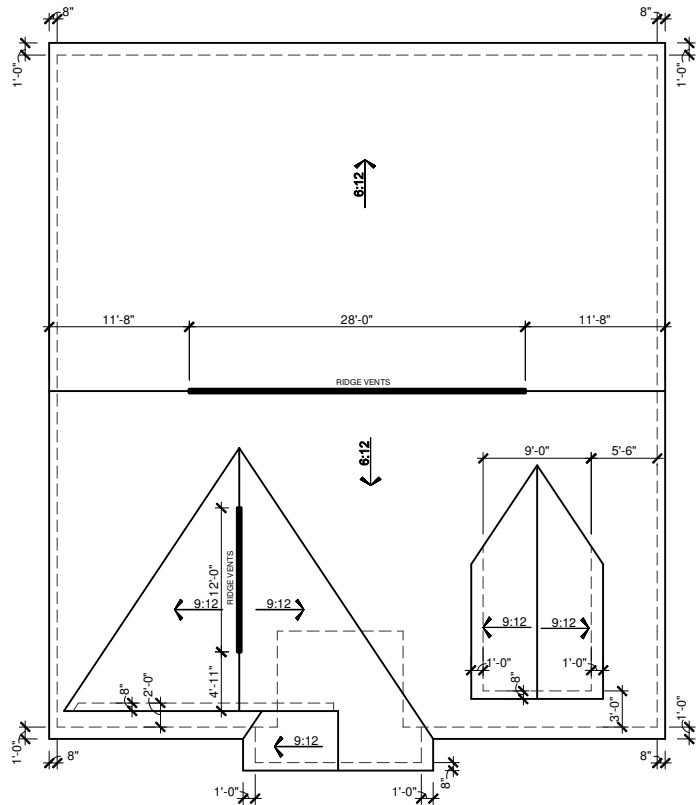
drawn by: JM,PB

checked by: EM

date: 12-22-11

sheet number:

O-6.6



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ.FT OF ROOF AREA= 2840 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

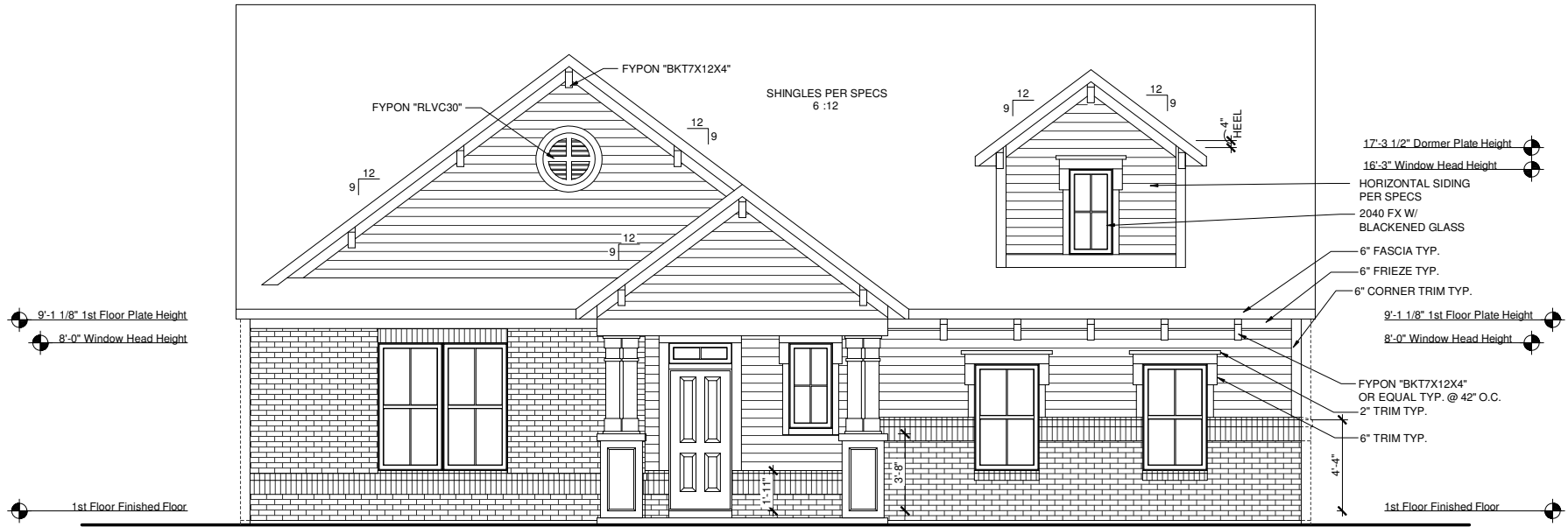
$2840 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN)} / 2 \text{ (HIGH AND LOW)} = 682 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 76'

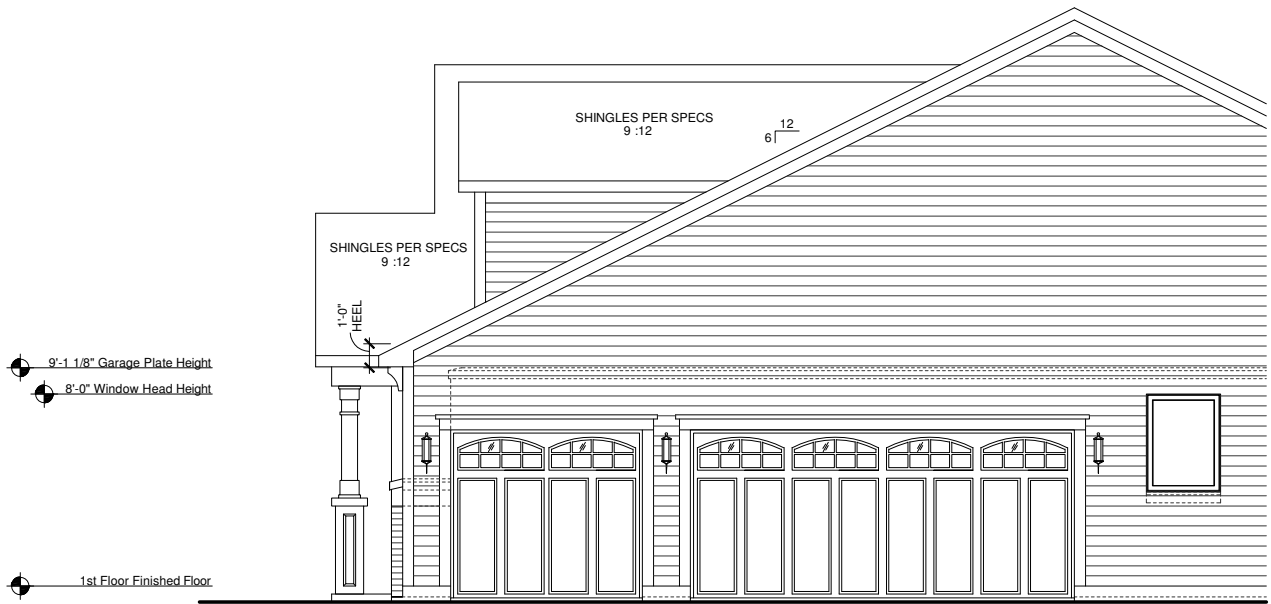
ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 117'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

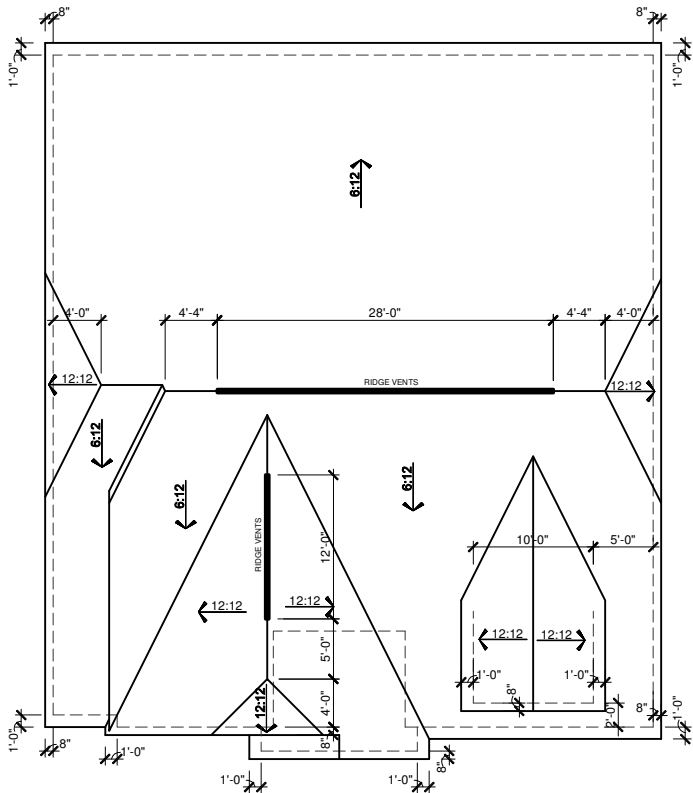
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-6.7



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

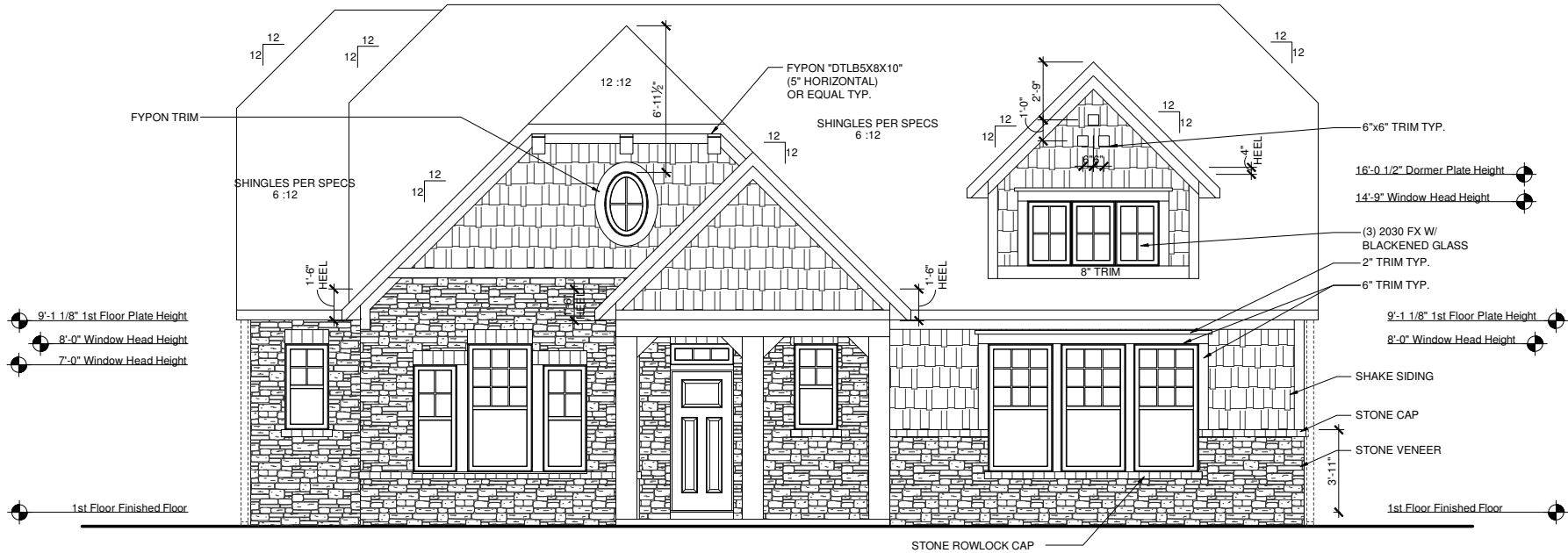
TOTAL SQ.FT OF ROOF AREA= 2820 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2820 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 677 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 38'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 76'

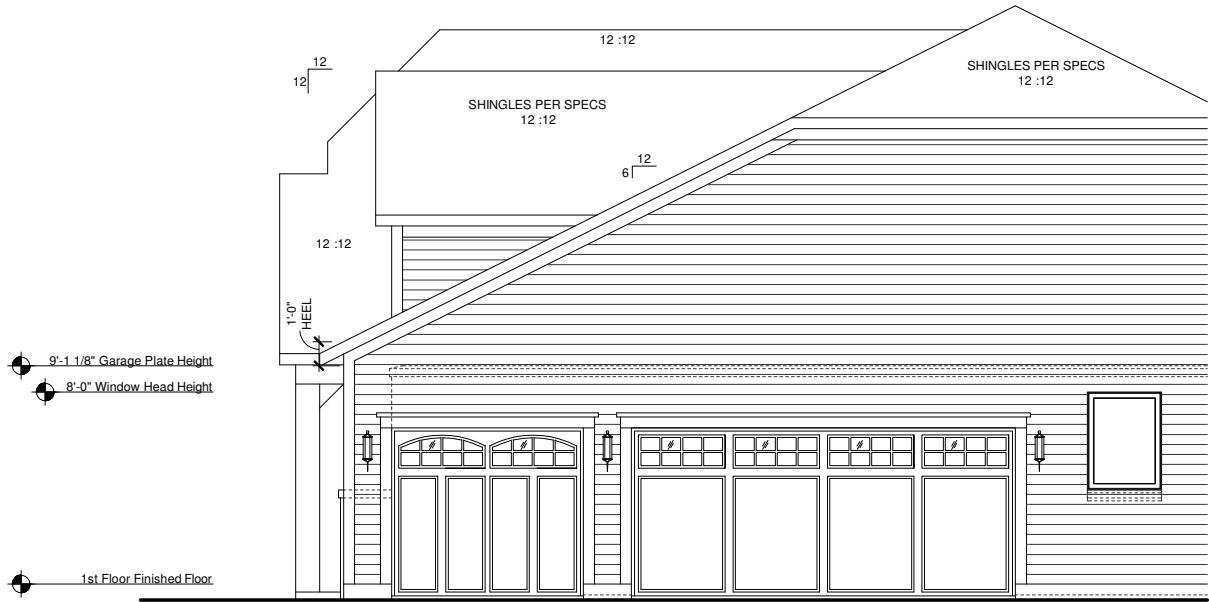
ACTUAL RIDGE VENTS PROVIDED: 40'
ACTUAL LOW VENTS PROVIDED: 149'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

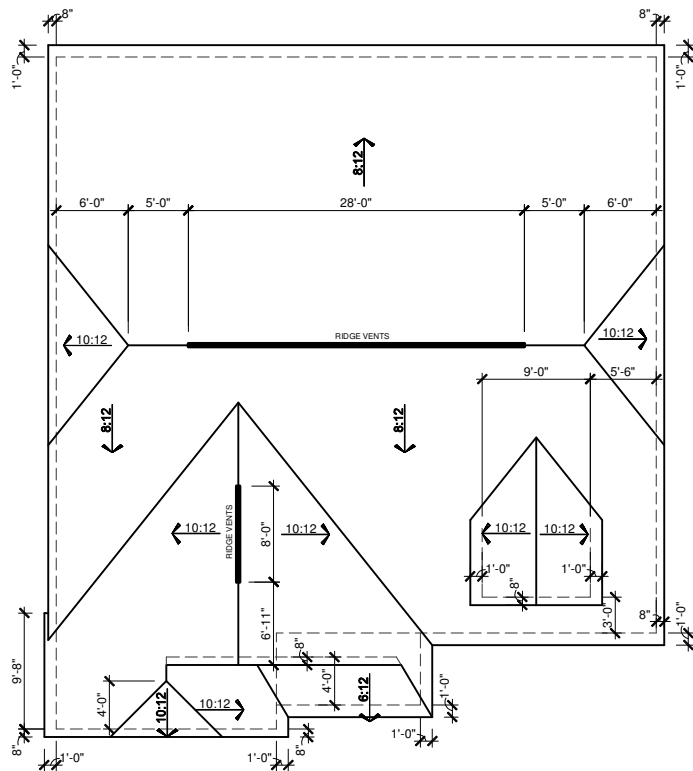
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-6.8



OPT. 2nd FLOOR
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

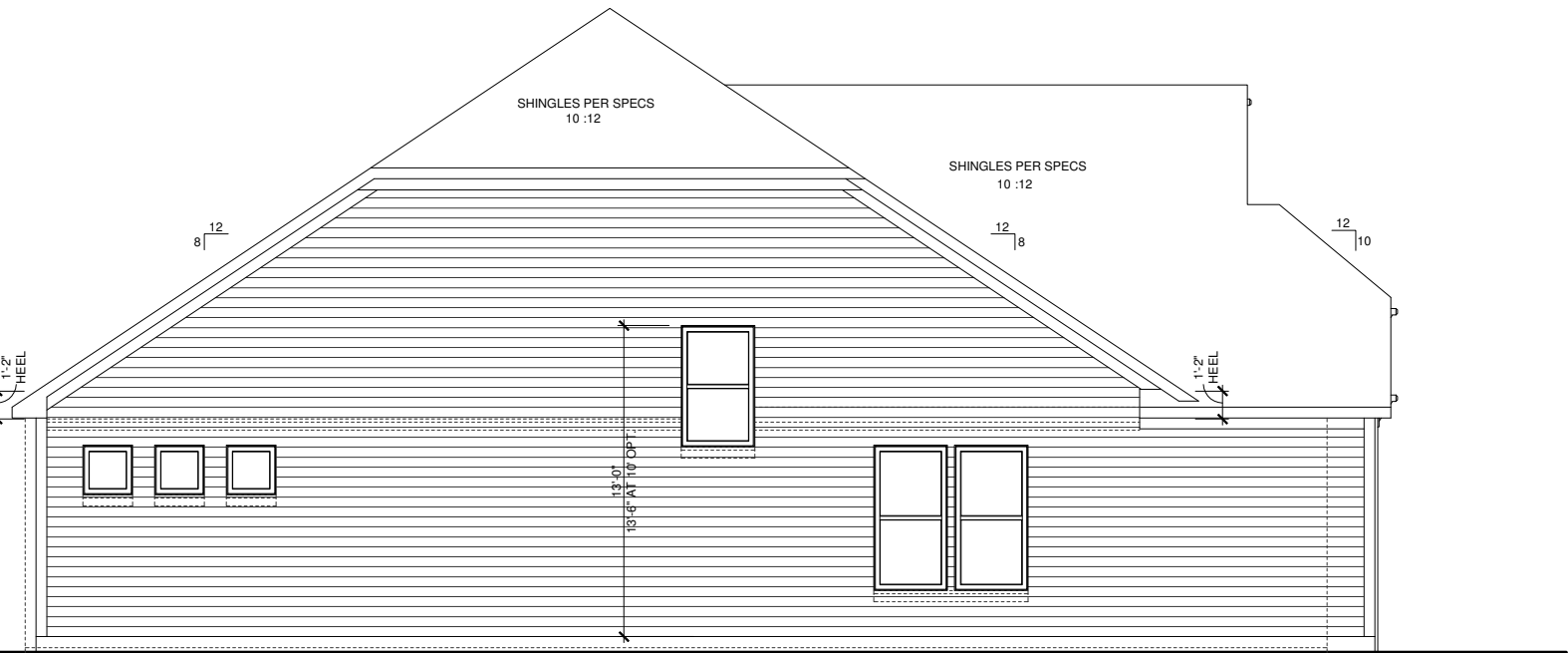
8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
(10'-1 1/8" Opt. 1st Floor Pl. Ht.)
8'-0" Window Head Height

1st Floor Finished Floor

OPT. 2nd FLOOR
ELEVATION ACN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2618 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 629 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 178'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

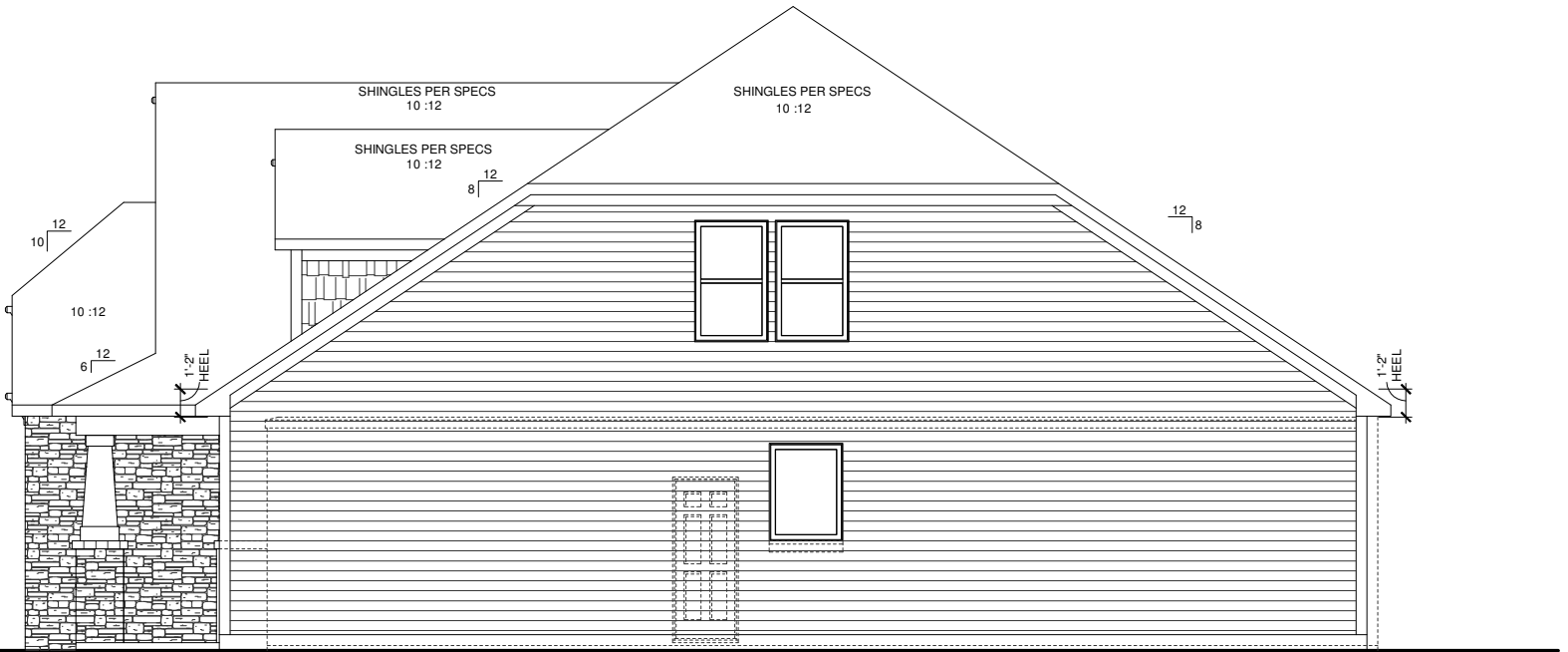
8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height
Dormer Plate Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor

OPT. 2nd FLOOR
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

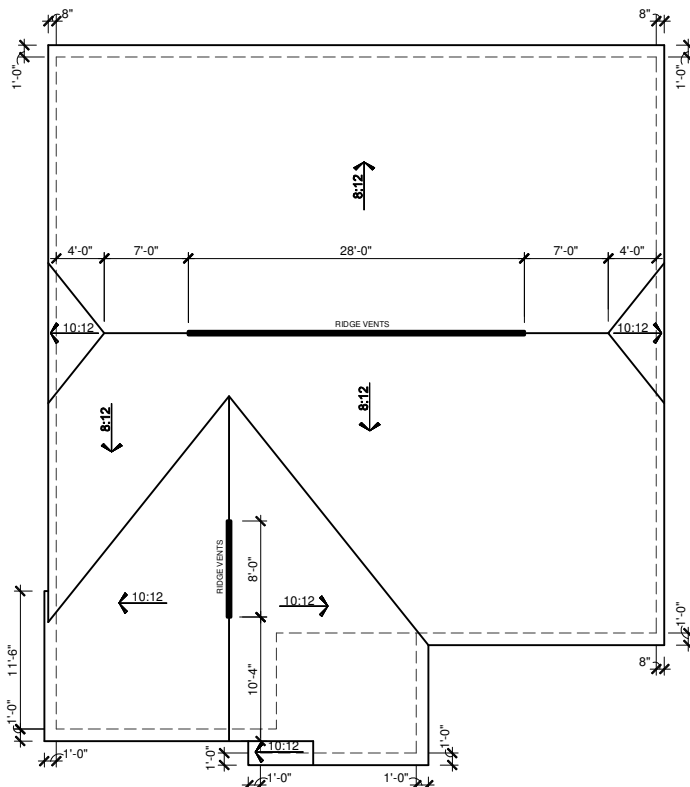
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

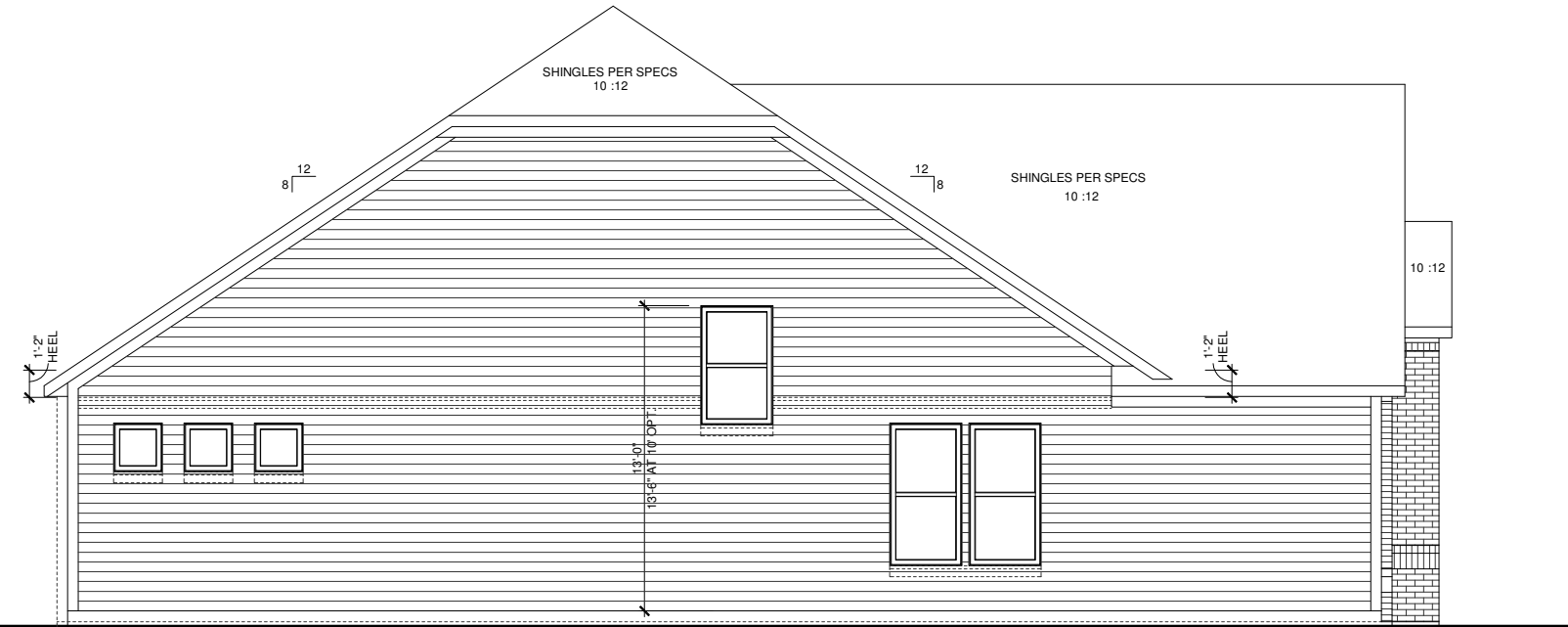
O-7.1



OPT. 2nd FLOOR
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/8" 1st Floor Plate Height
- 8'-0" Window Head Height
- 1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION ERN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2666 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2666 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 640 SQ IN.

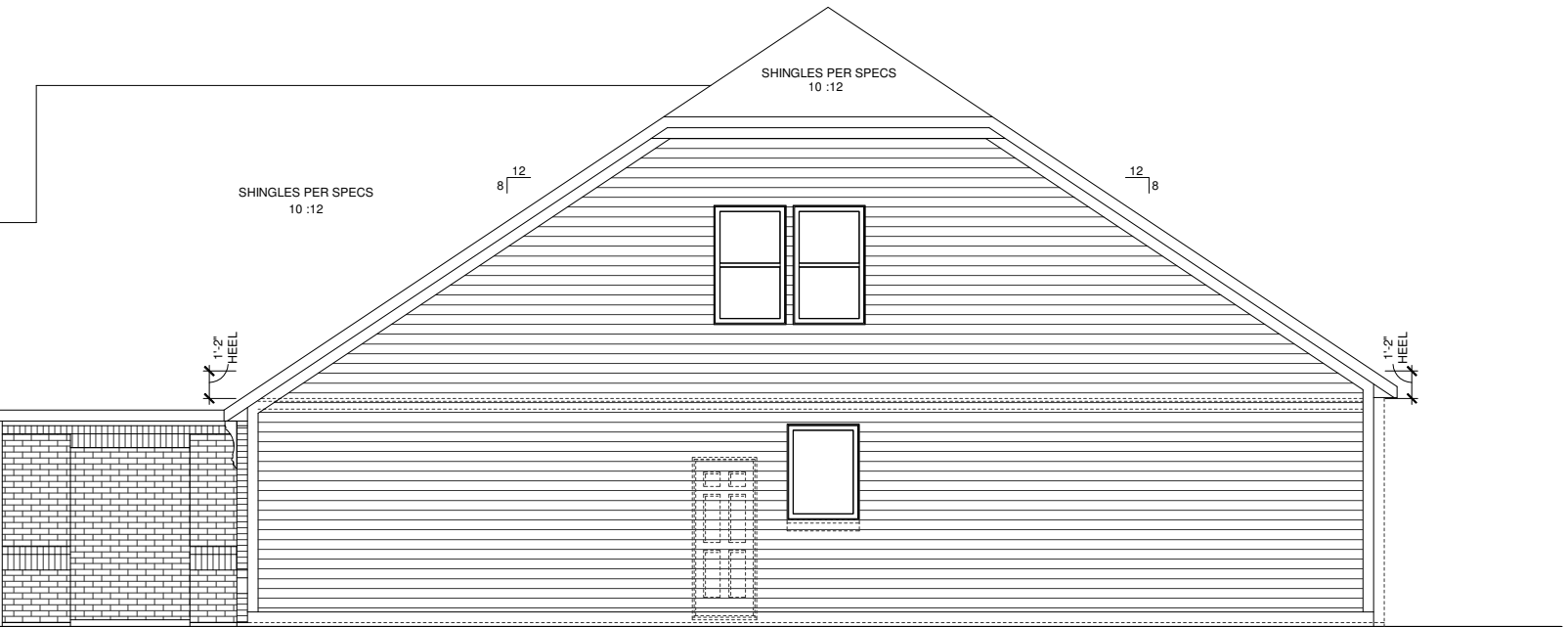
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 36'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 72'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 130'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 8'-1 1/8" 1st Floor Plate Height
- 7'-0" Window Head Height
- 1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

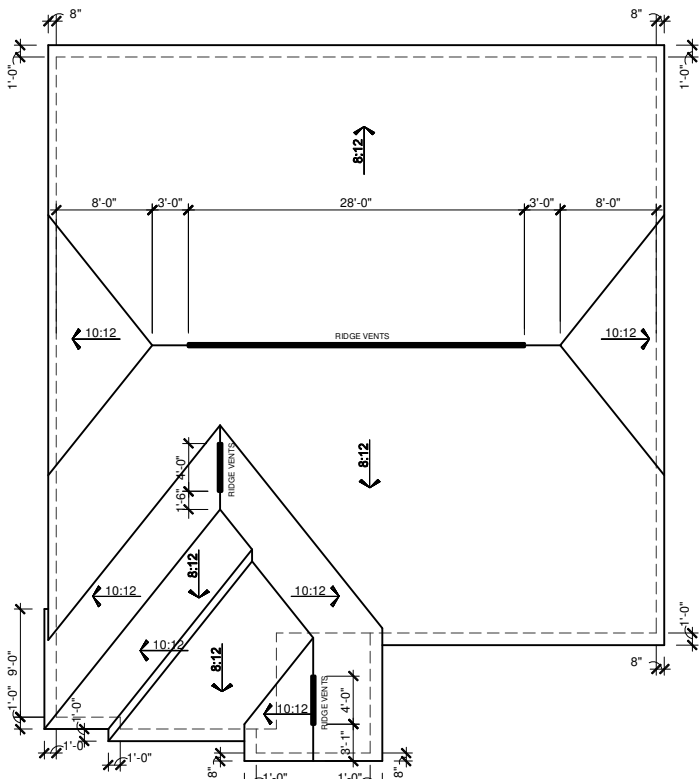
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-7.2



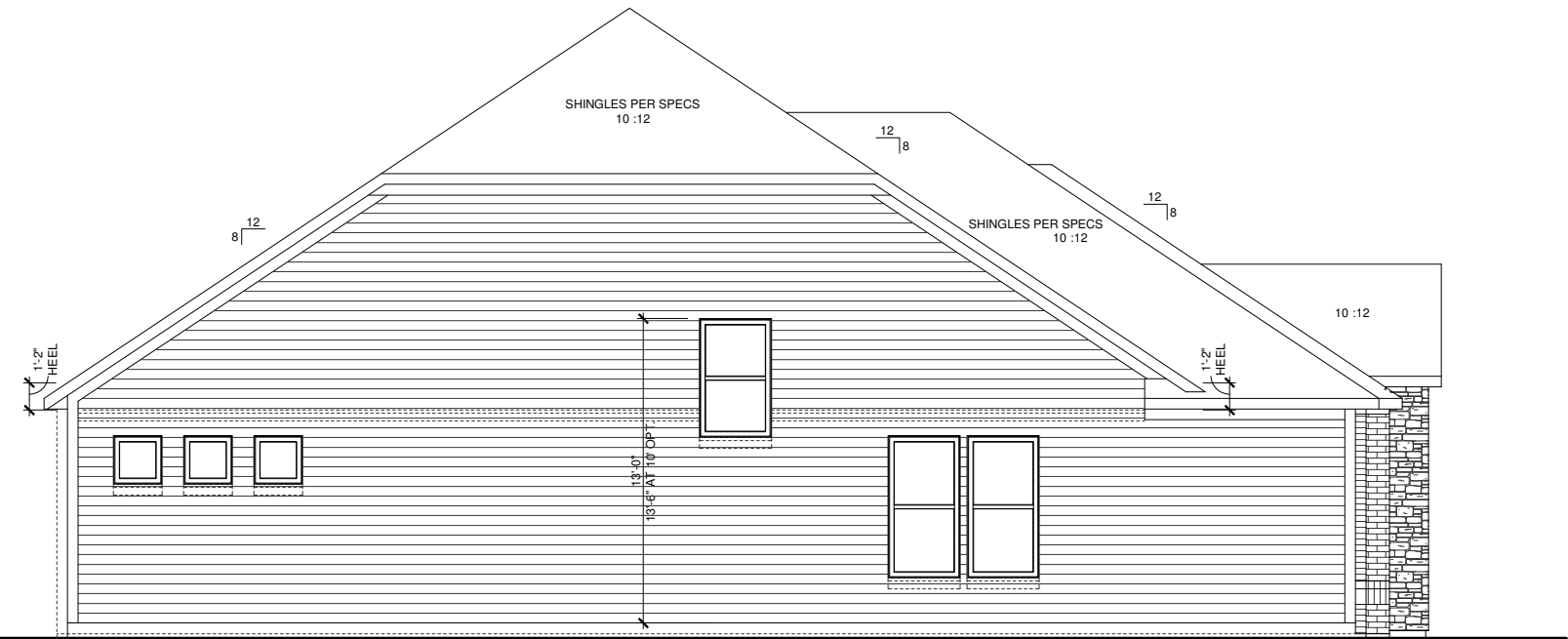
OPT. 2nd FLOOR
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION FCN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2623 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2623 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 630 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

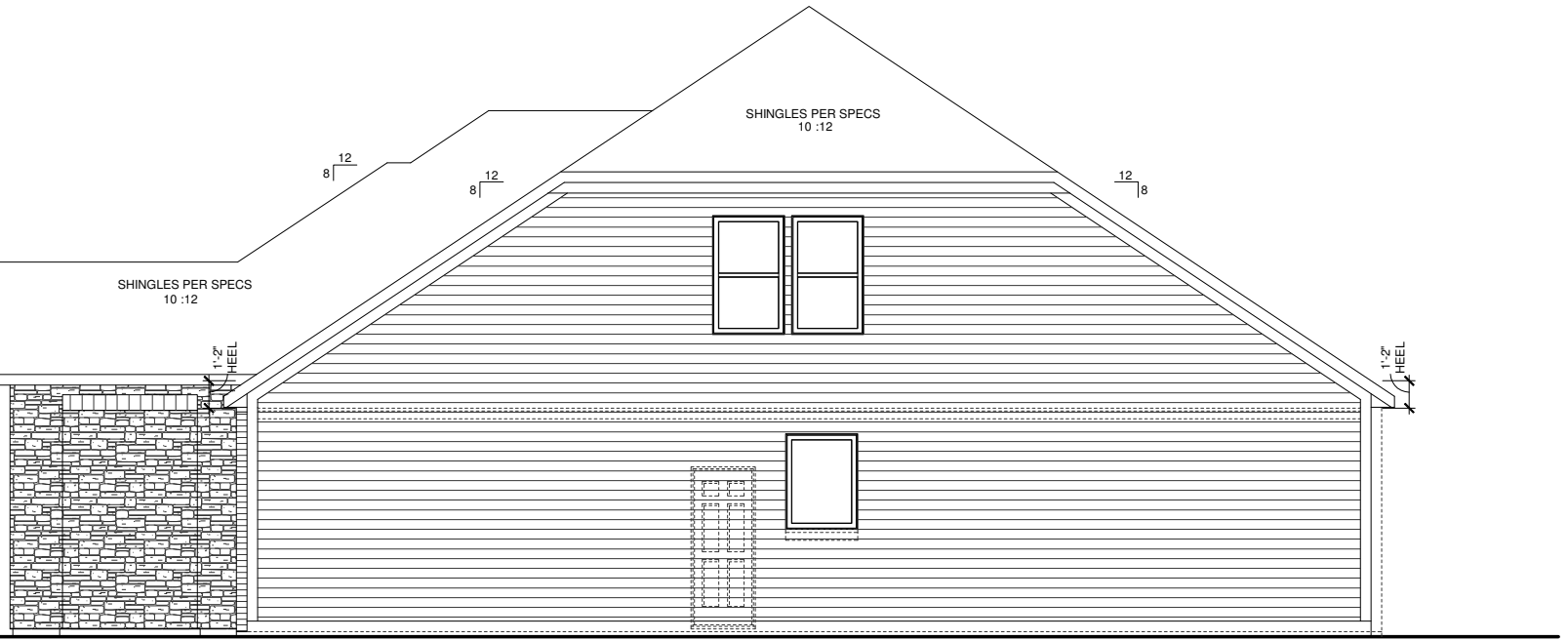
ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 218'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

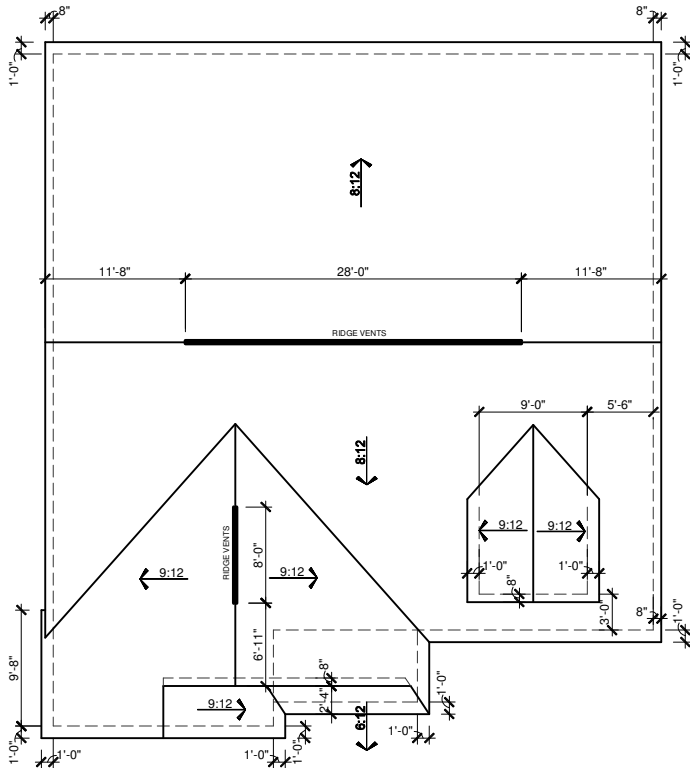
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-7.3



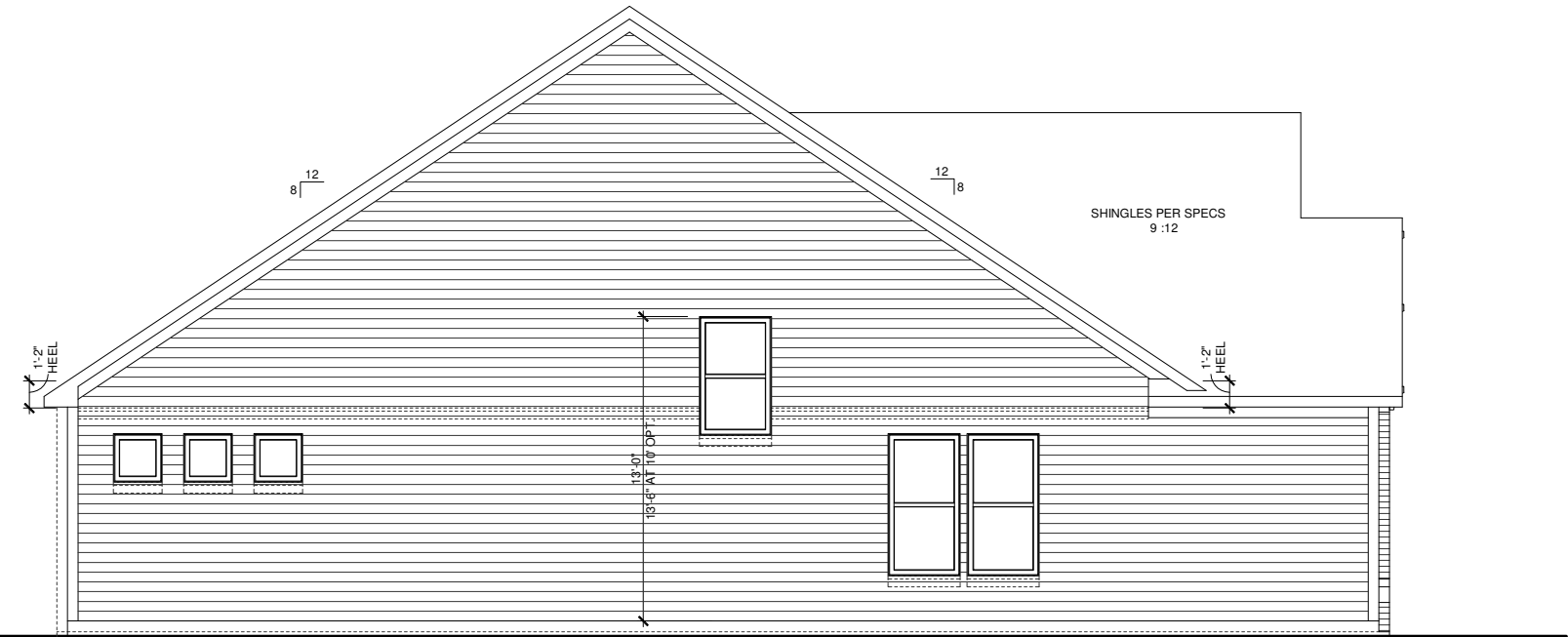
OPT. 2nd FLOOR
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION ITN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2618 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 629 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 127'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

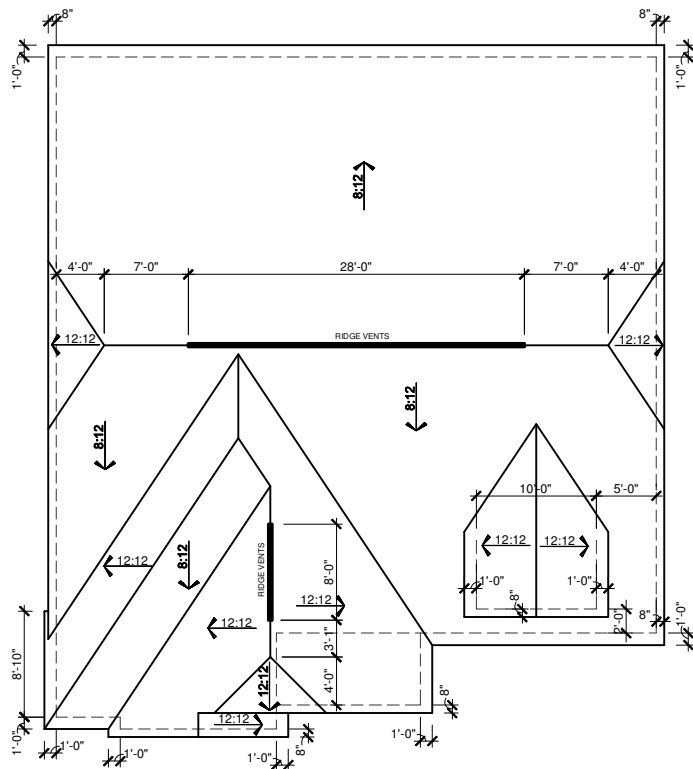
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

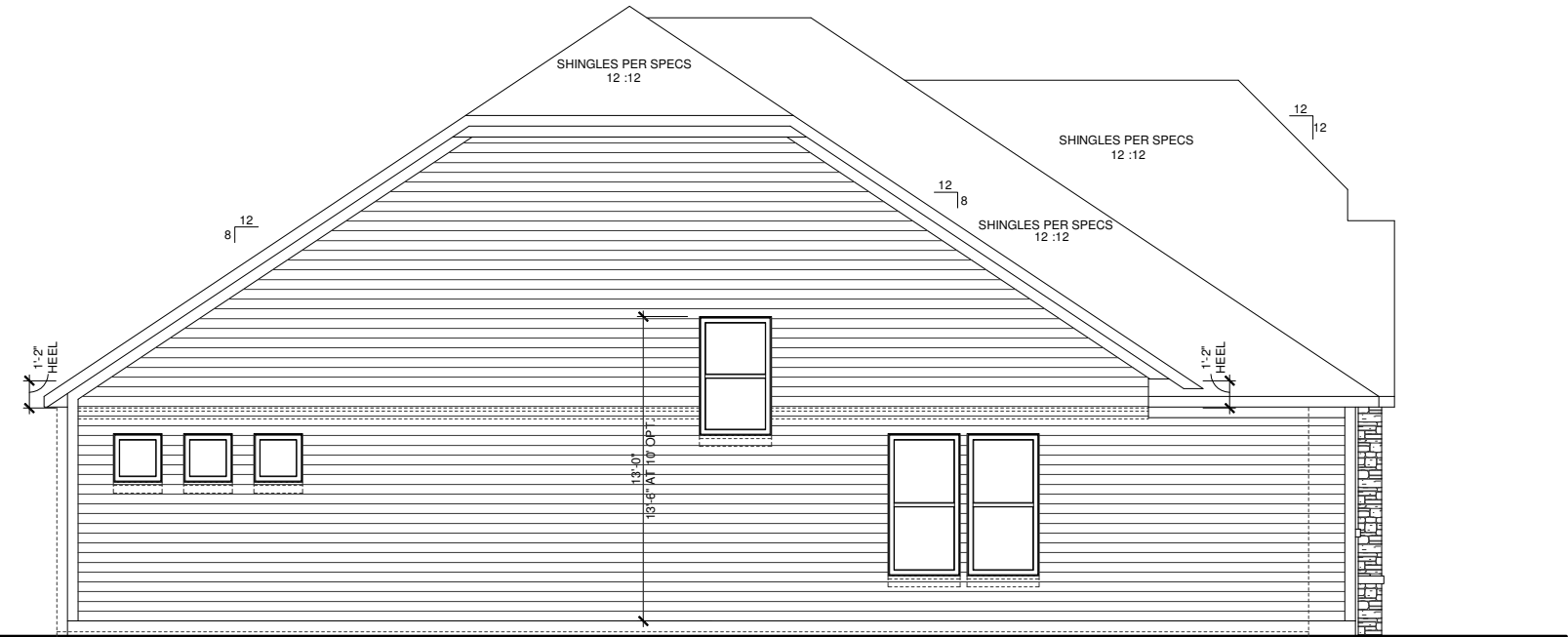
O-7.4



OPT. 2nd FLOOR
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/8" 1st Floor Plate Height
- 8'-0" Window Head Height
- 1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION SHN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2613 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2613 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 628 SQ IN.

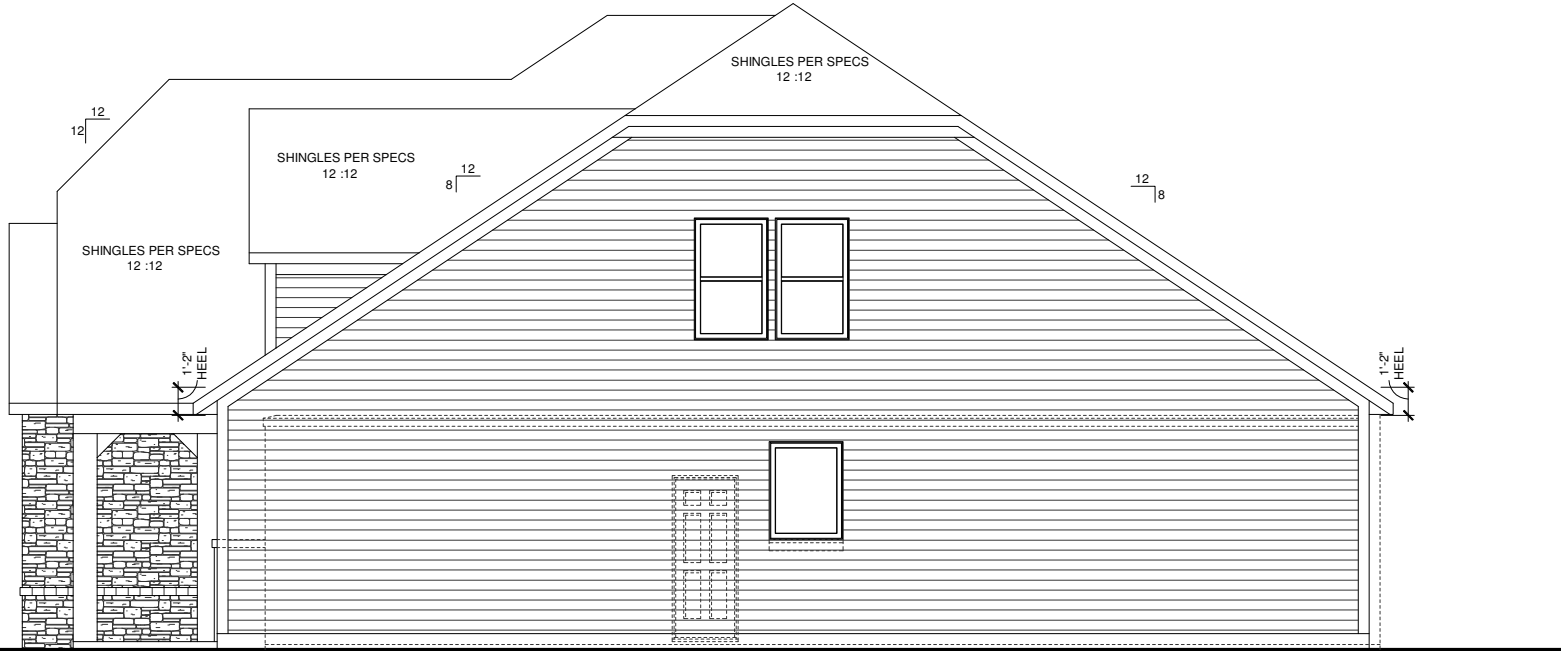
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 156'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/8" 1st Floor Plate Height
- 8'-0" Window Head Height
- 1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

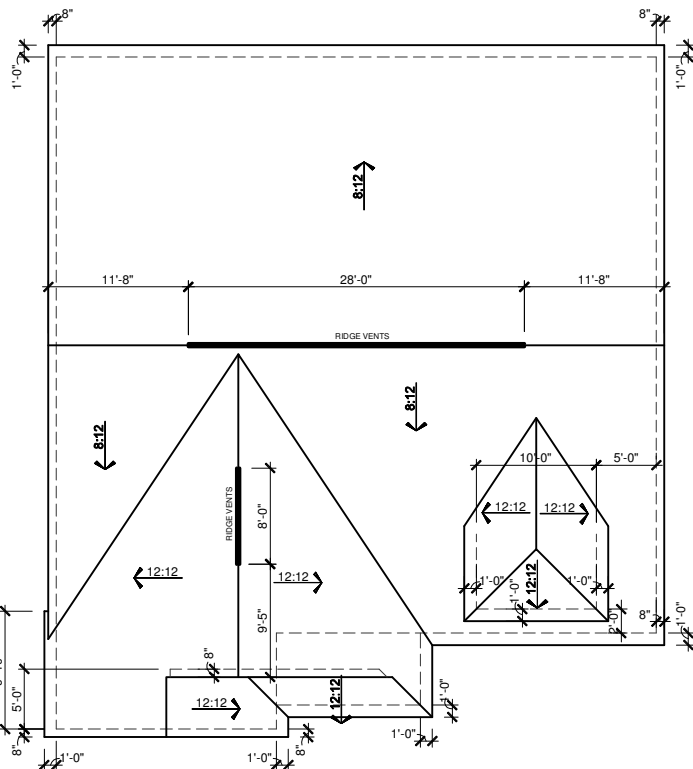
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-7.5



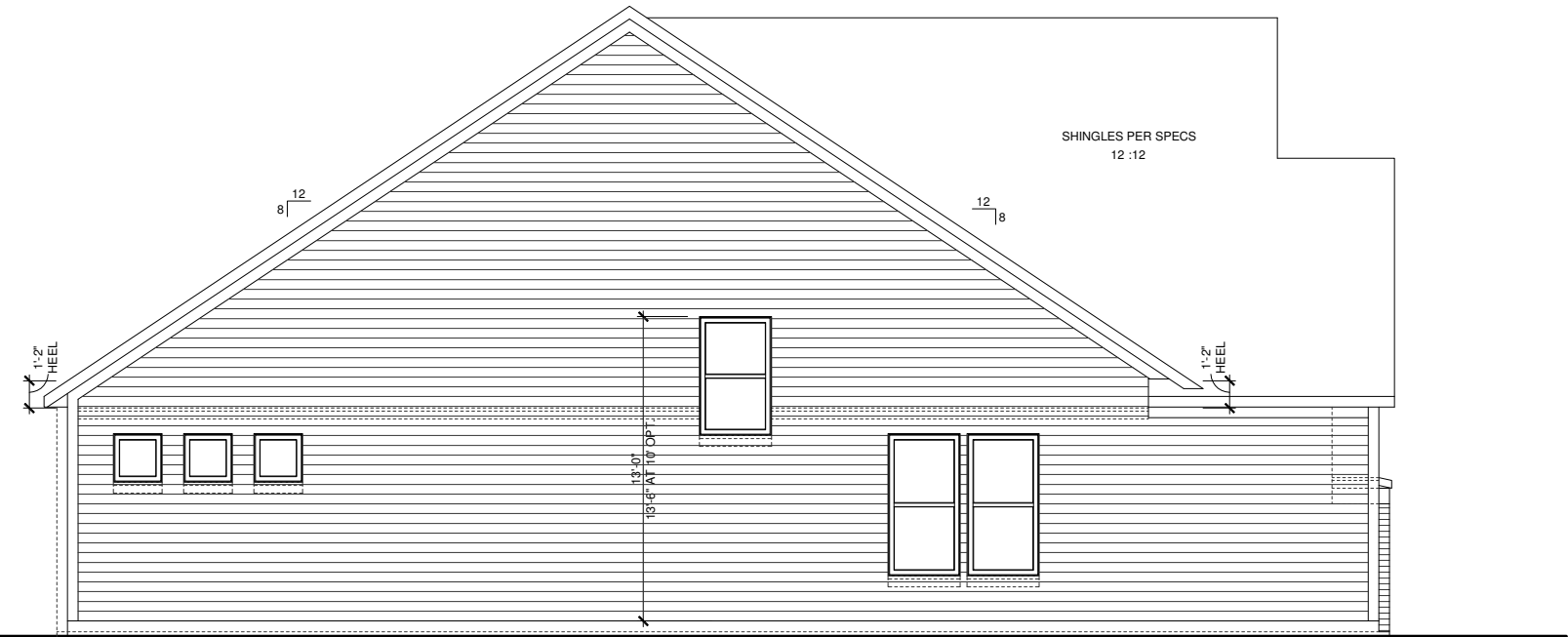
OPT. 2nd FLOOR
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION VIN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2618 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2618 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 629 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 35'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 70'

ACTUAL RIDGE VENTS PROVIDED: 36'
ACTUAL LOW VENTS PROVIDED: 135'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



OPT. 2nd FLOOR
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

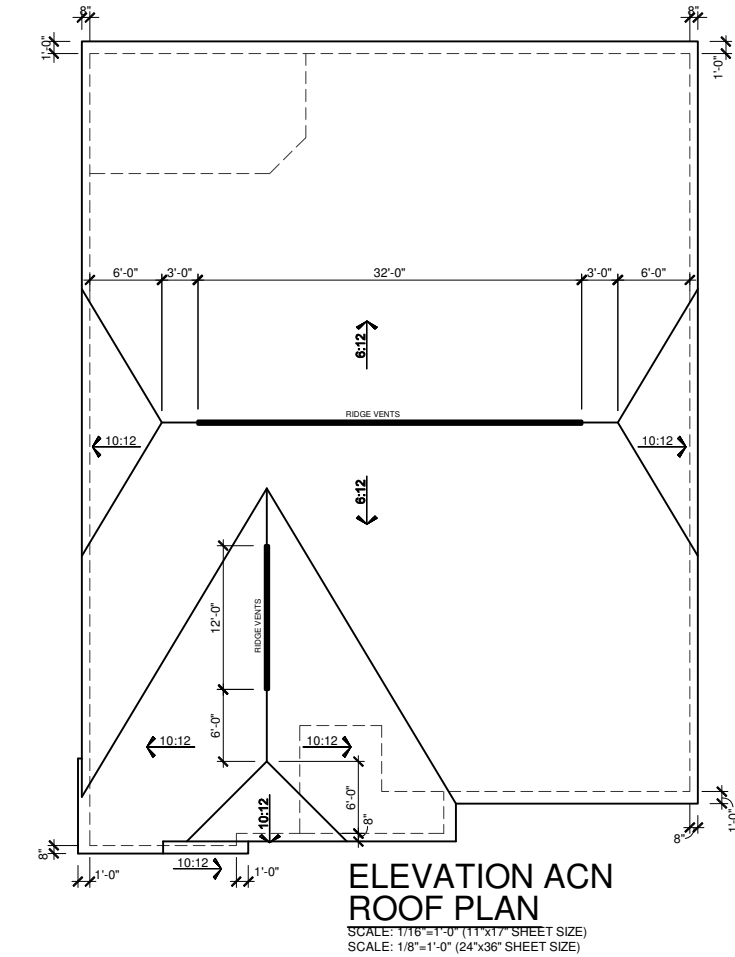
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5201.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-7.6

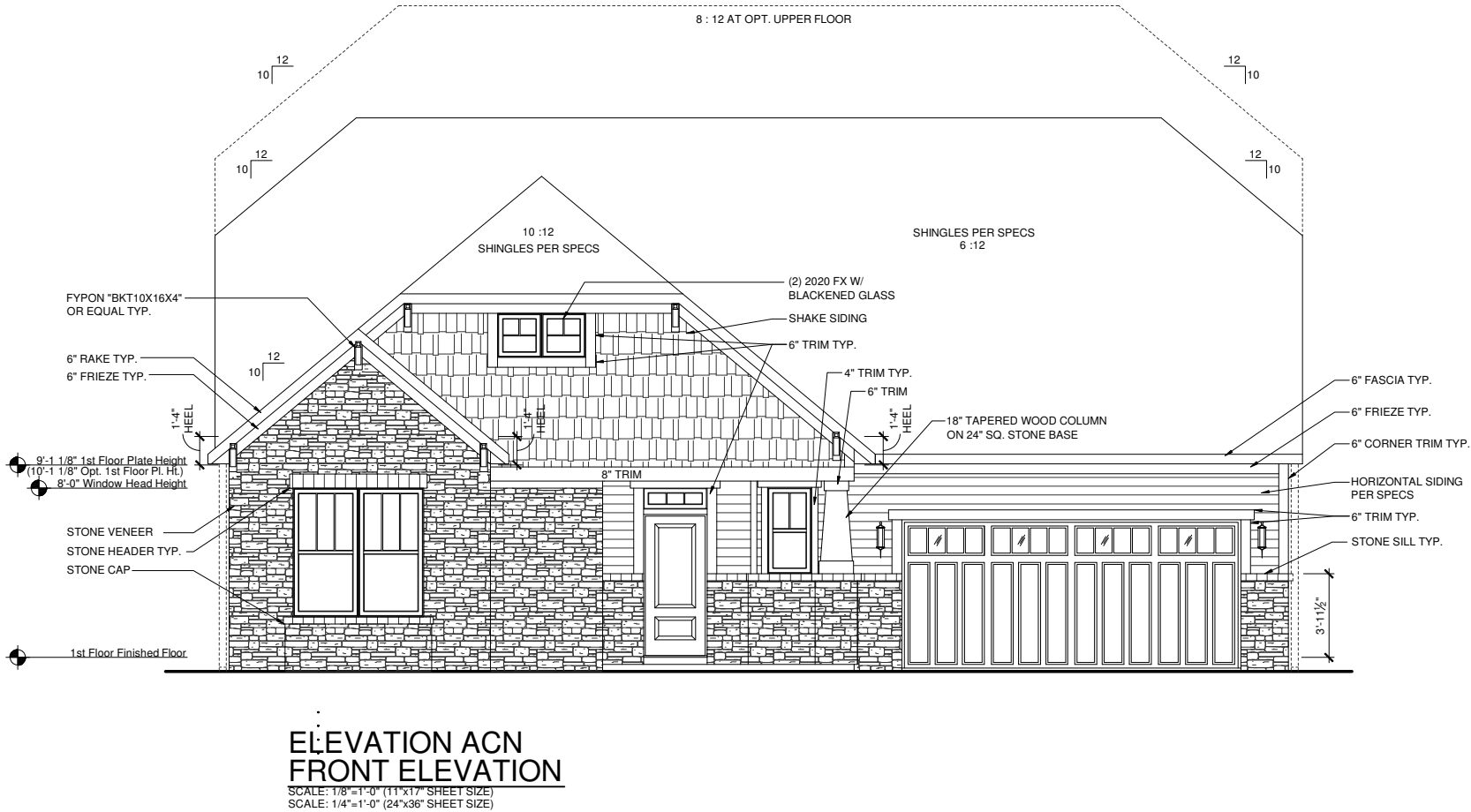


ELEVATION ACN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

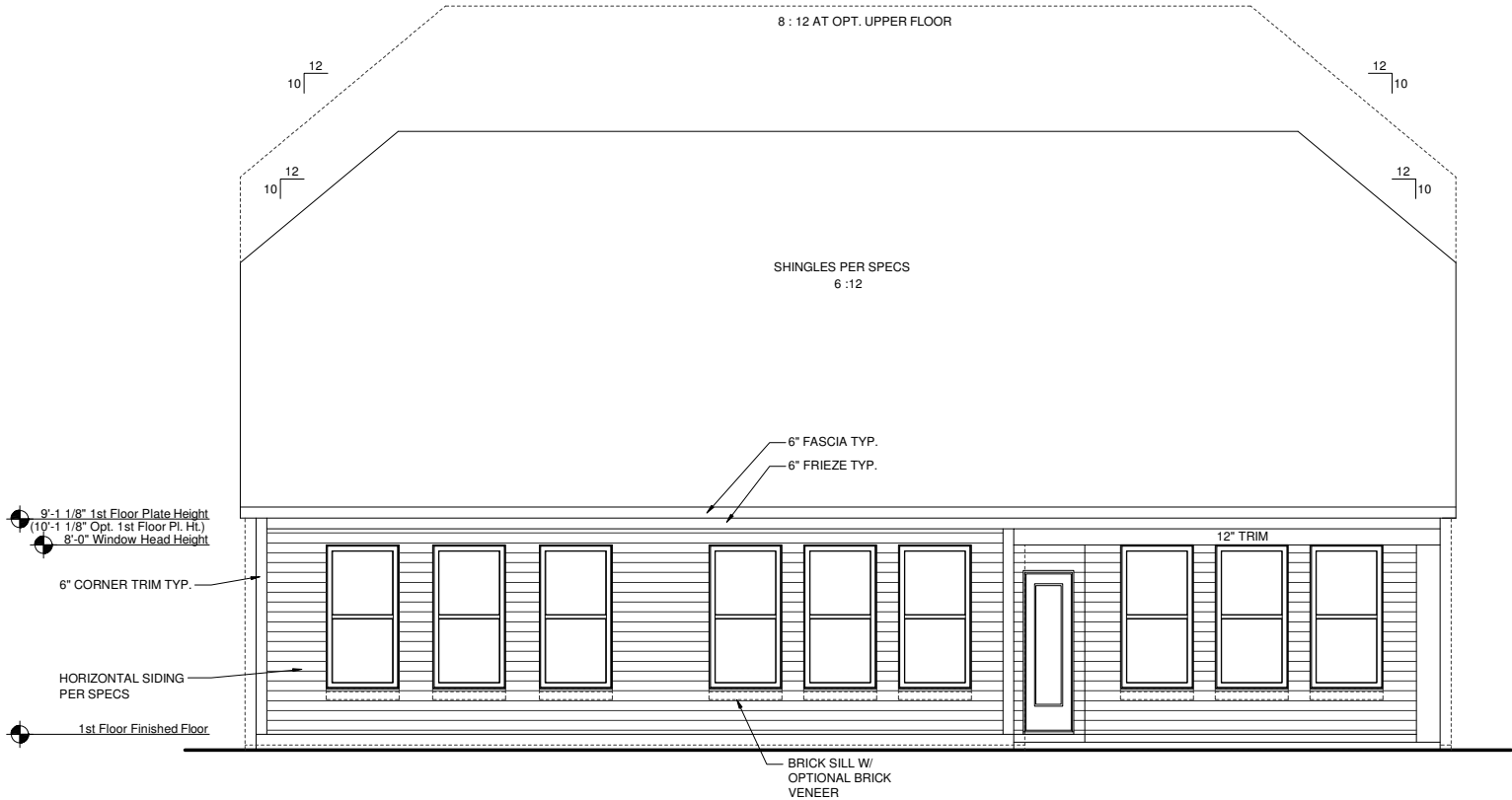
MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA= 3190 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
3190 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 766 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 139'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ACN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

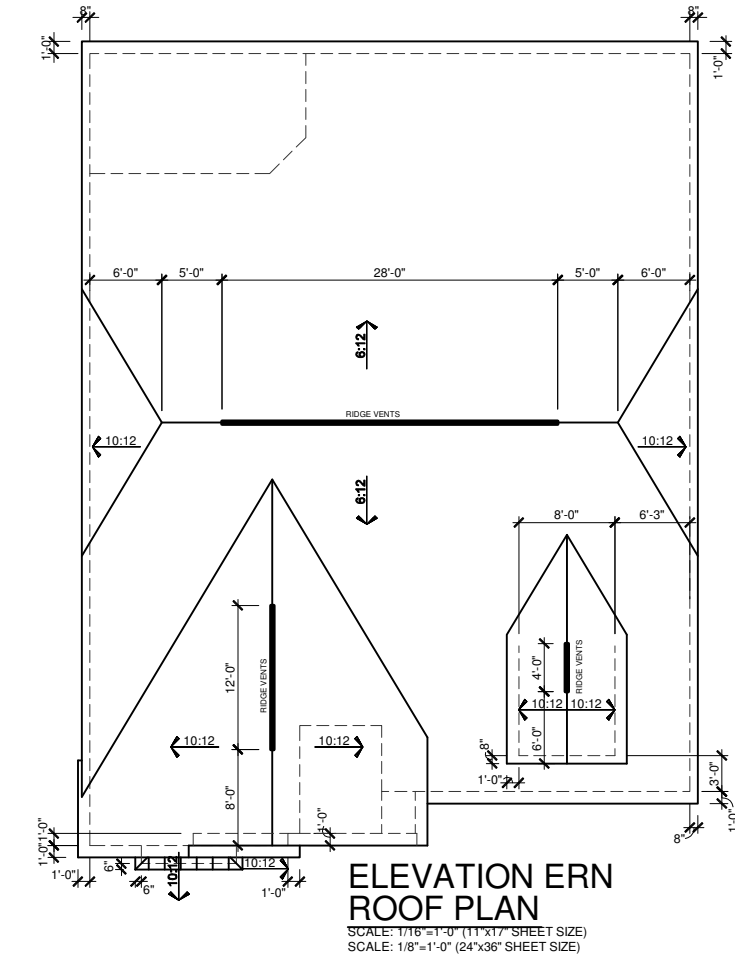
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Front Elevation ACN

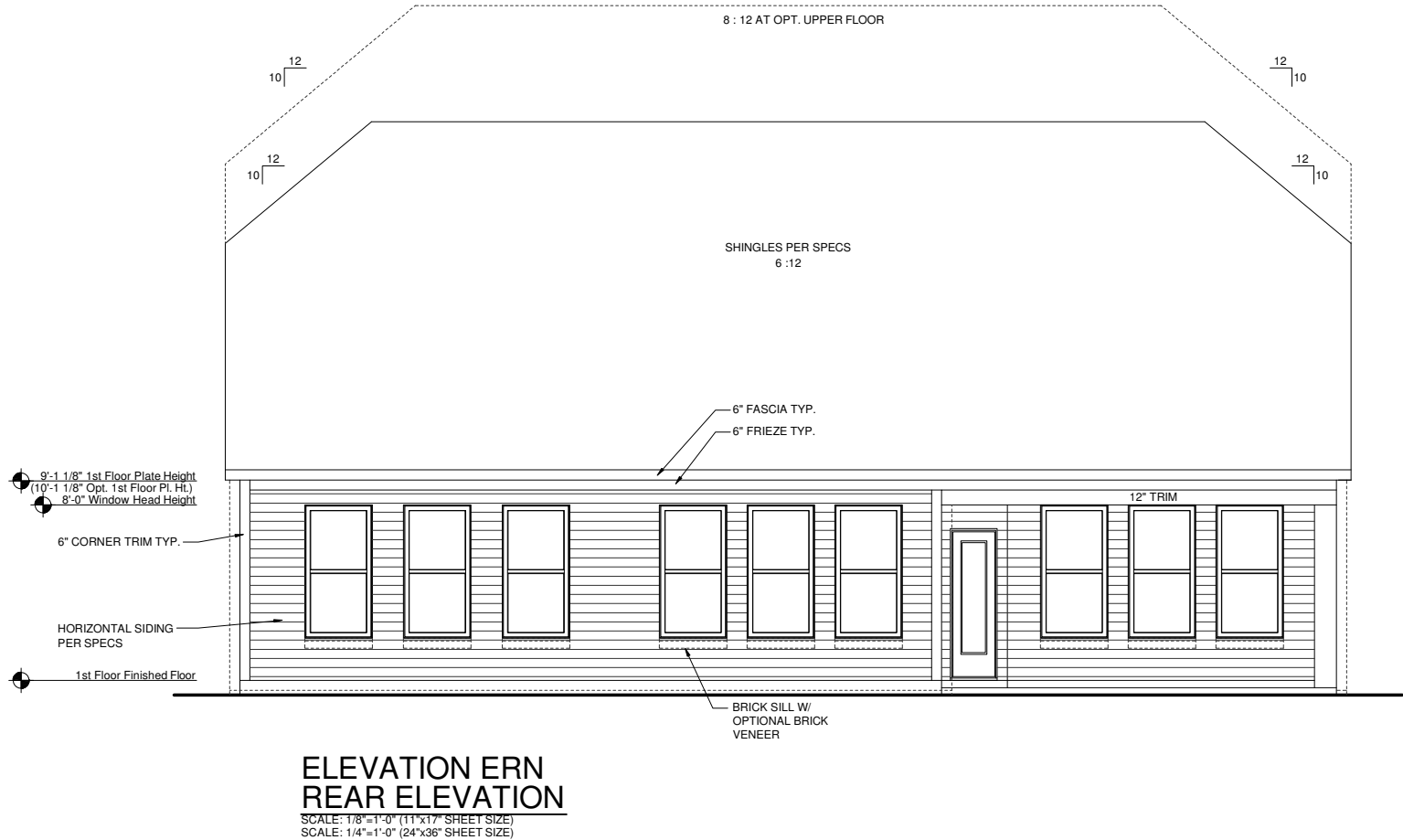
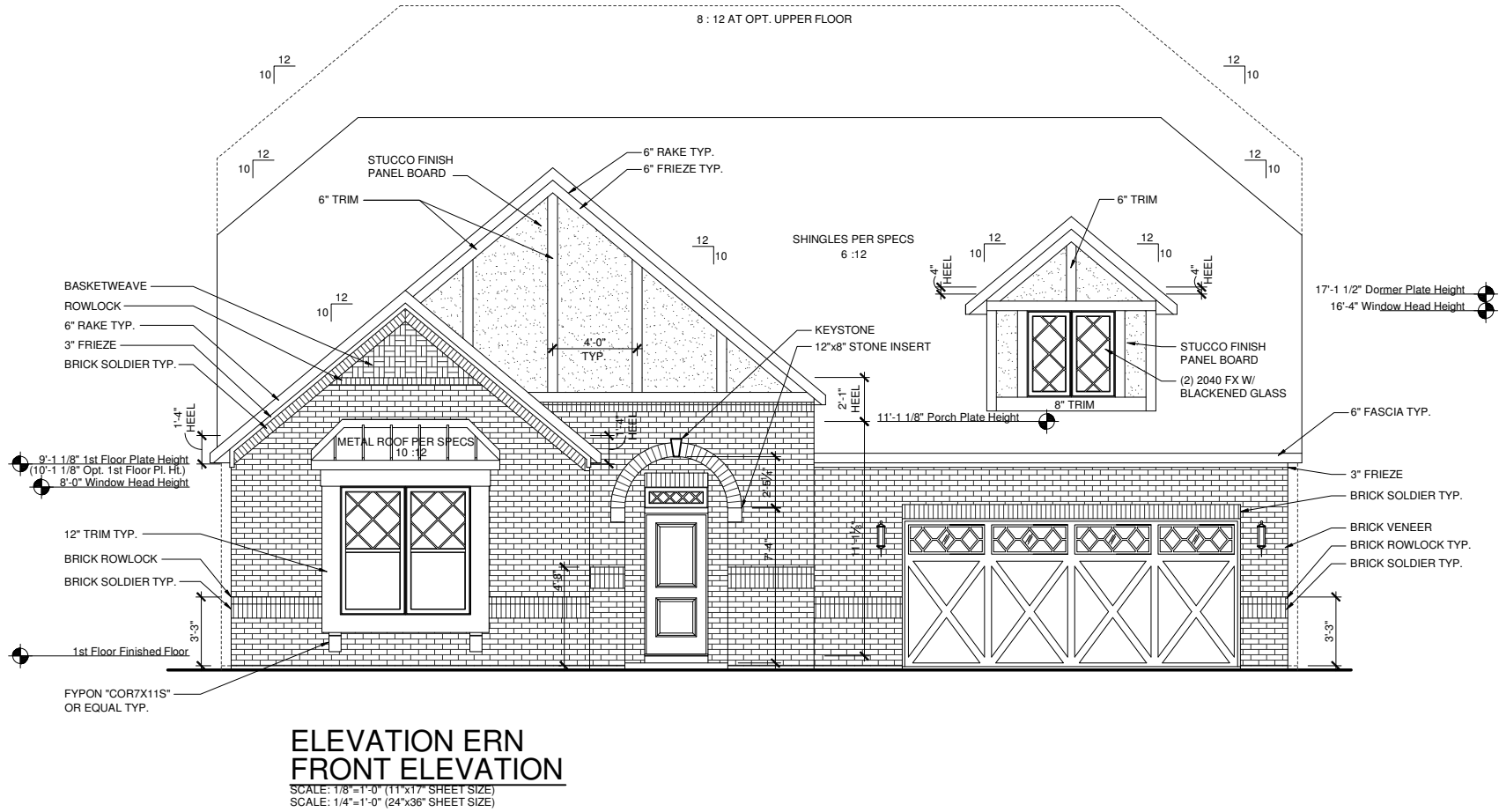
drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.0



MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 3186 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
3186 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 765 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'	
ACTUAL RIDGE VENTS PROVIDED: 44'	
ACTUAL LOW VENTS PROVIDED: 154'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



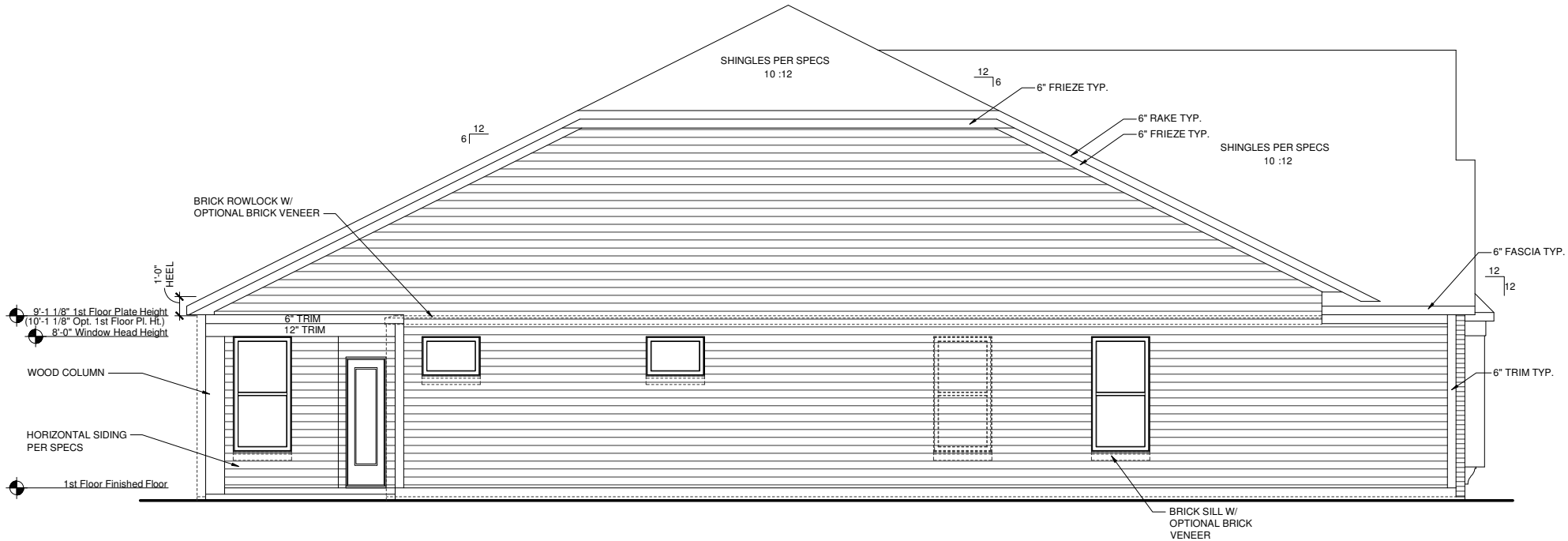
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Front Elevation ERN

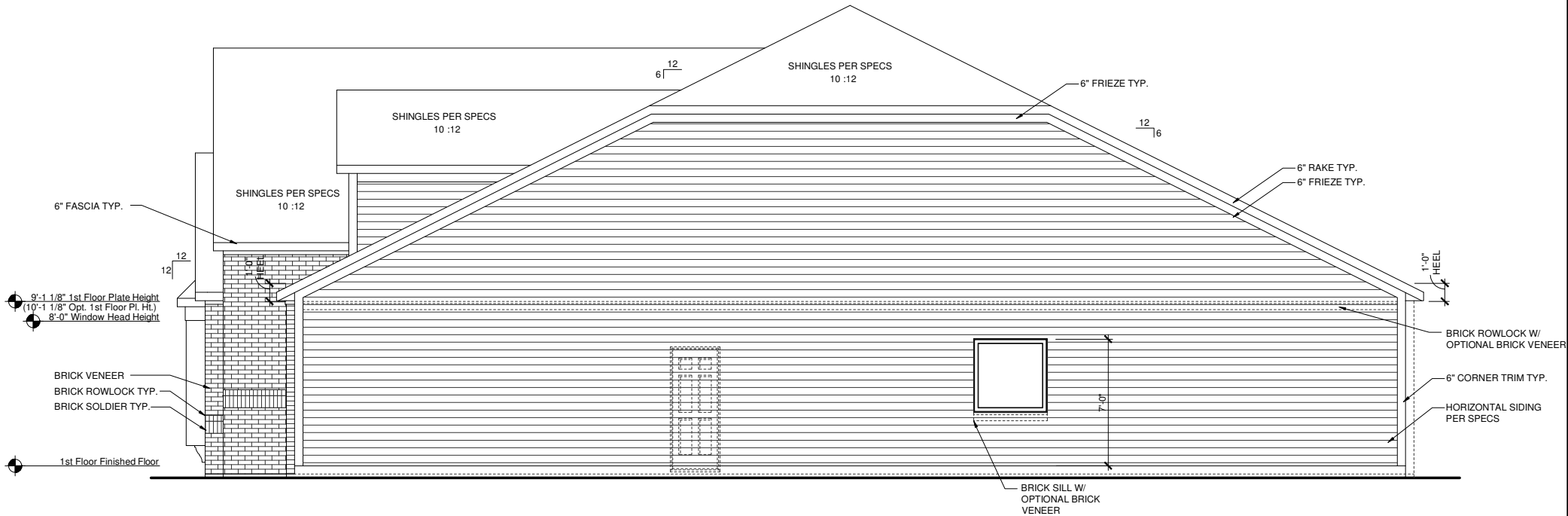
drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.2



ELEVATION ERN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)

SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)

SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2

Elevation Plans

Side Elevations ERN

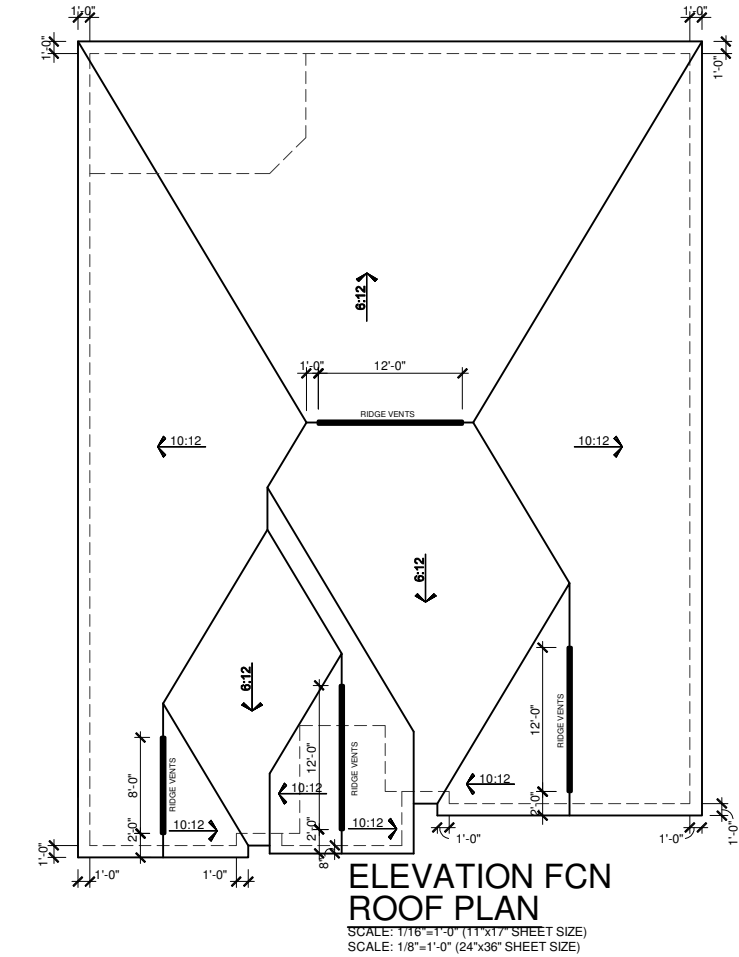
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

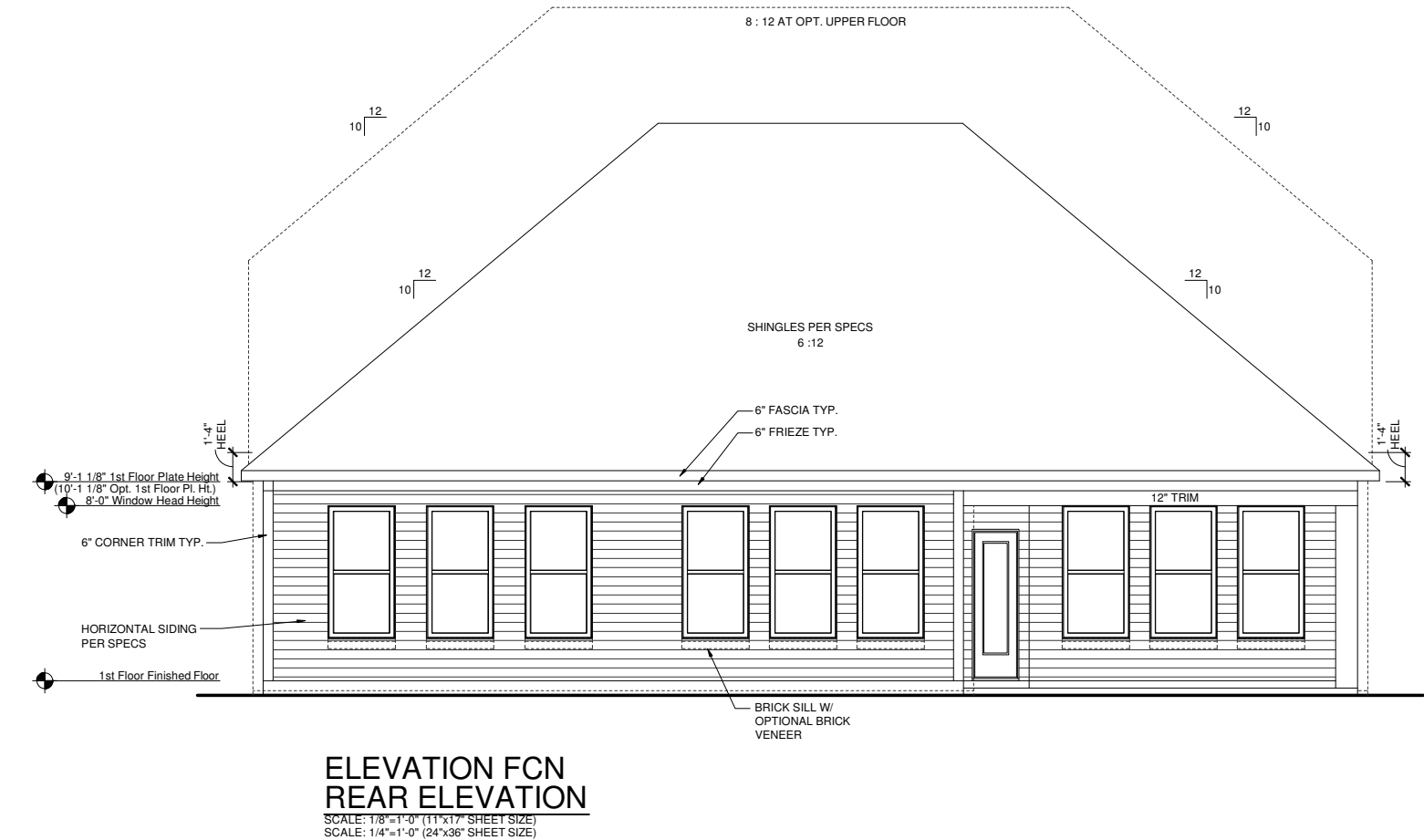
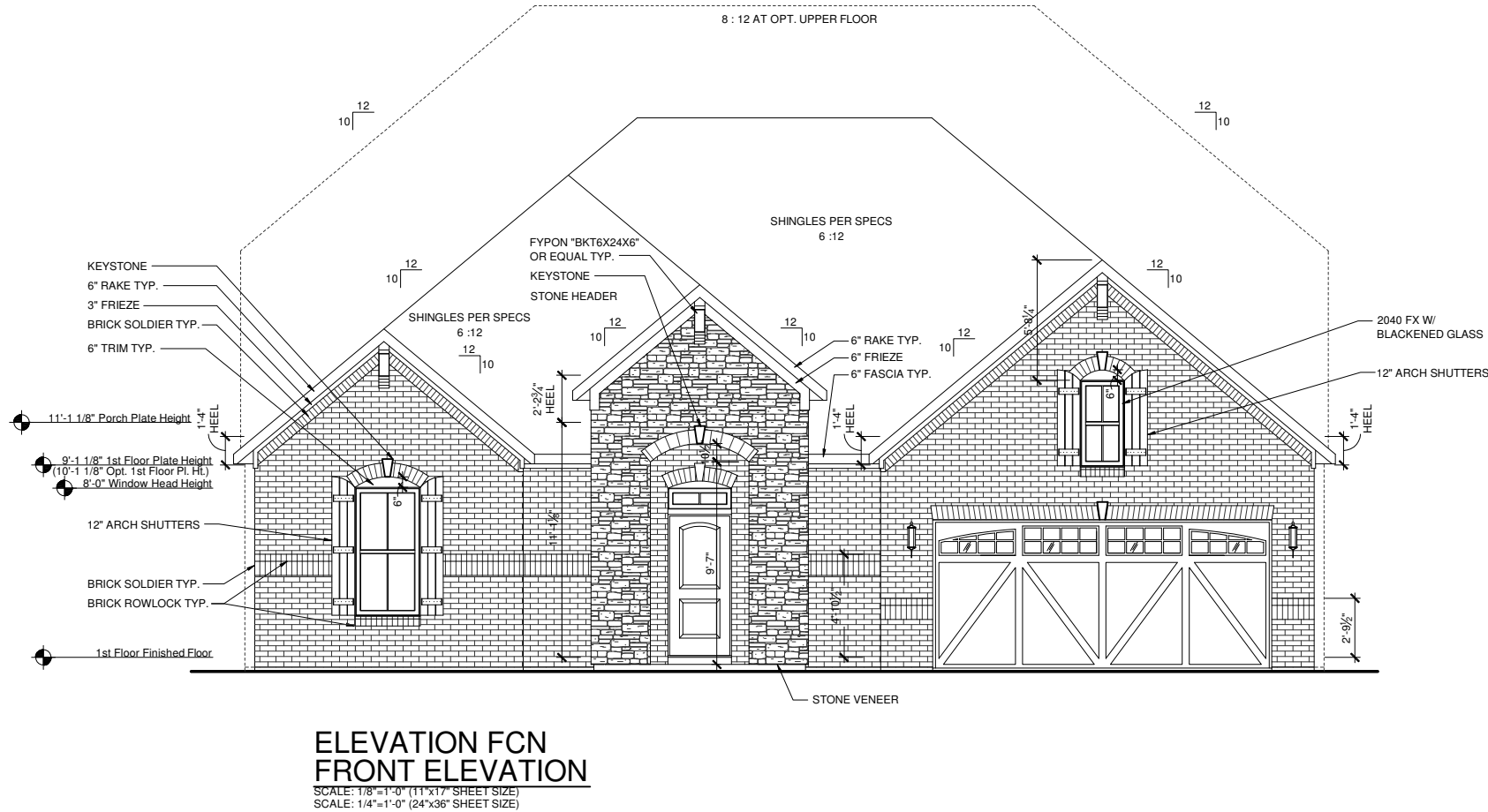
A-3.3



MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA= 3208 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
3208 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 770 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 86'
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 198'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-27-12

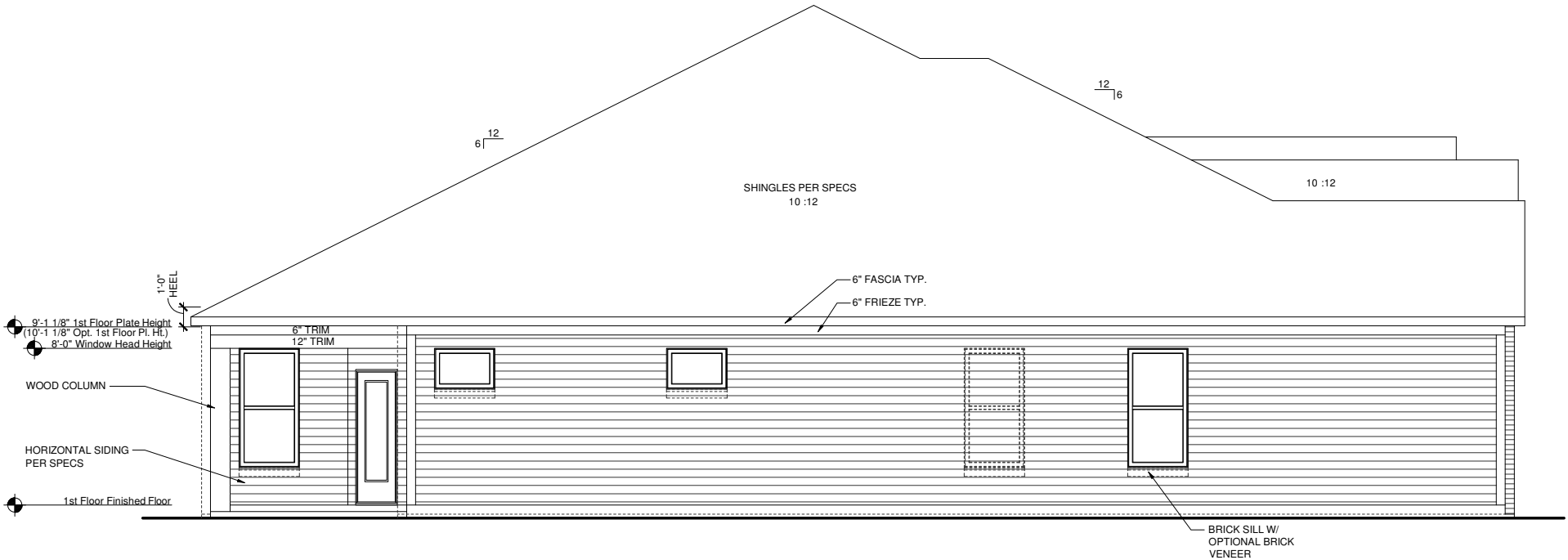
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Front Elevation FCN

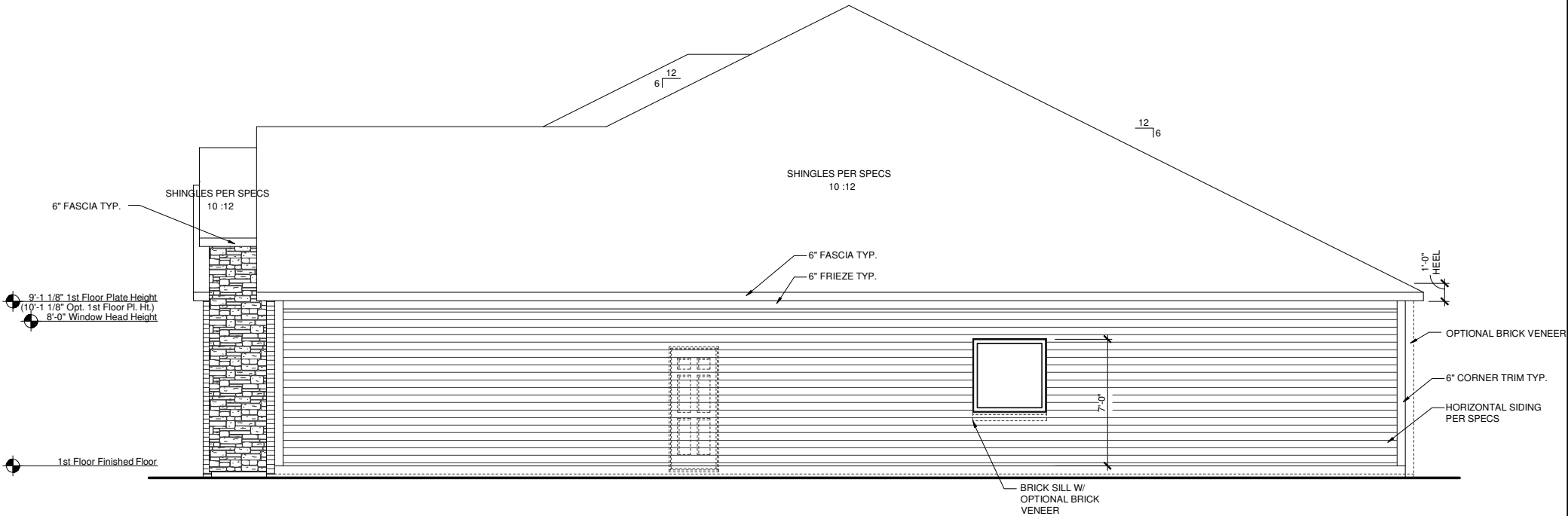
drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.4



ELEVATION FCN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)

SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)

SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

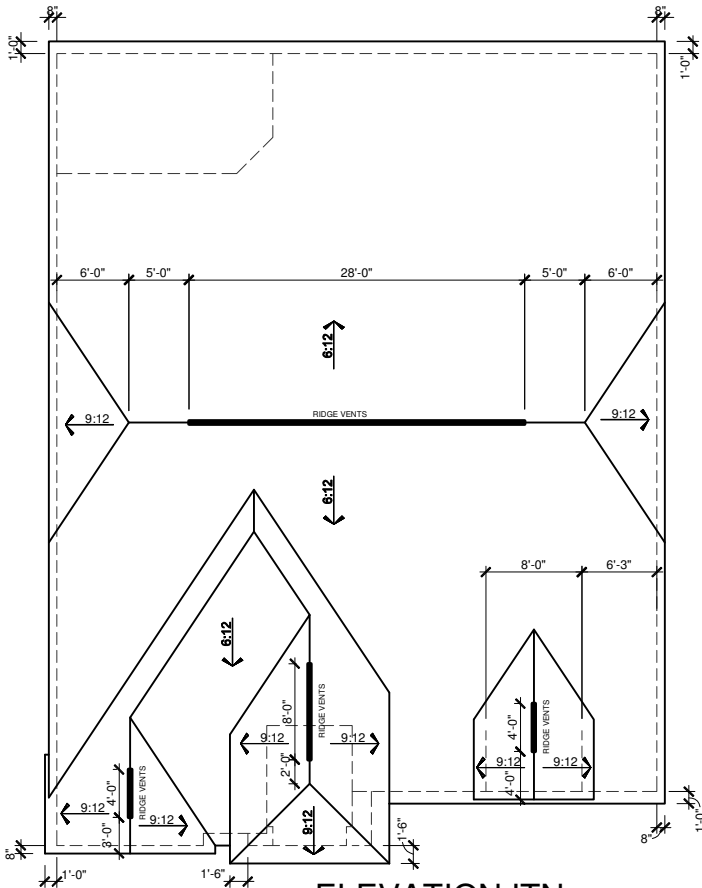
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Side Elevations FCN

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.5



ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ. FT. OF ROOF AREA= 3189 S.F.
RIDGE VENT NET FREE AREA= 18 SQ. IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ. IN. PER LINEAL FOOT

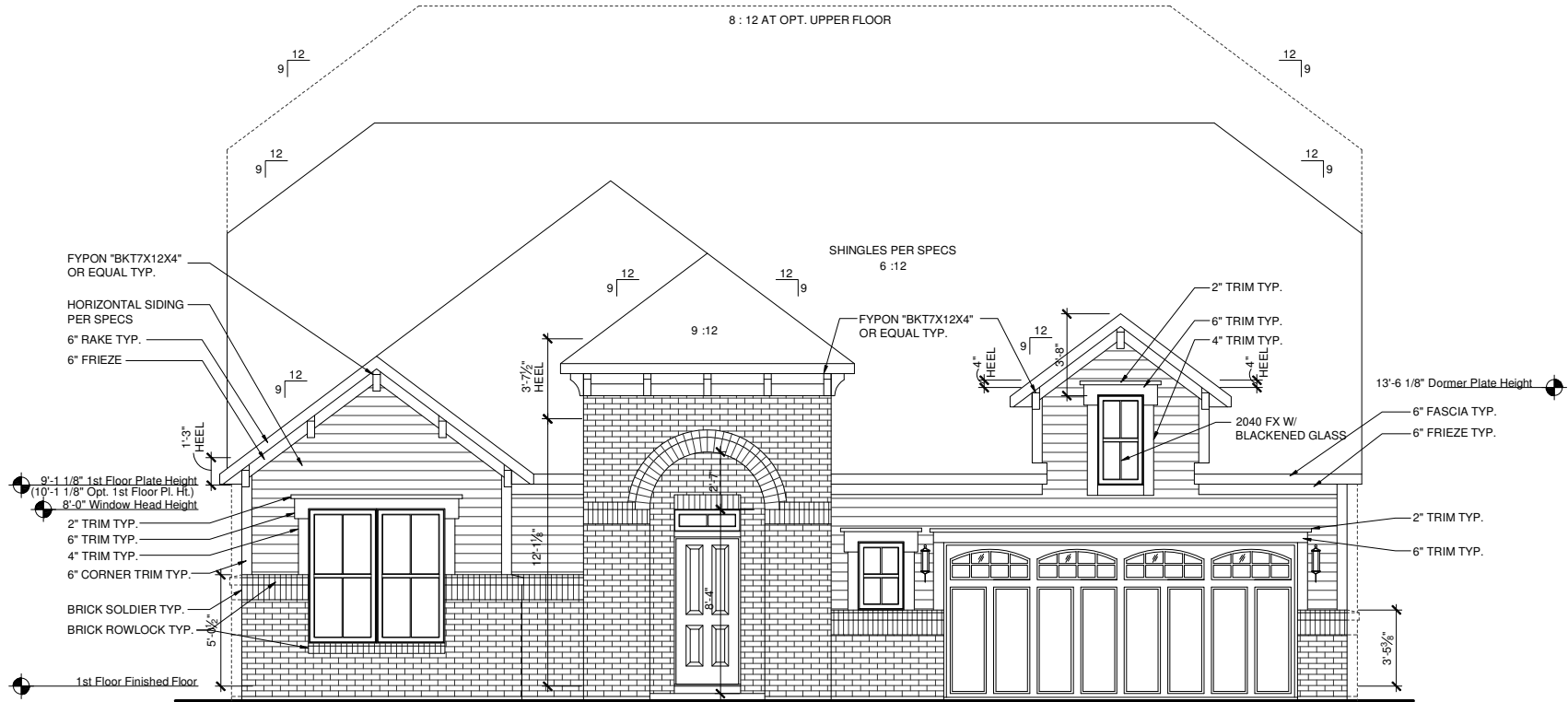
3189 S.F. * 1/300 (CODE REQUIREMENT) * 144 (CONVERTS TO SQ. IN.) / 2 (HIGH AND LOW)= 766 SQ. IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 86'

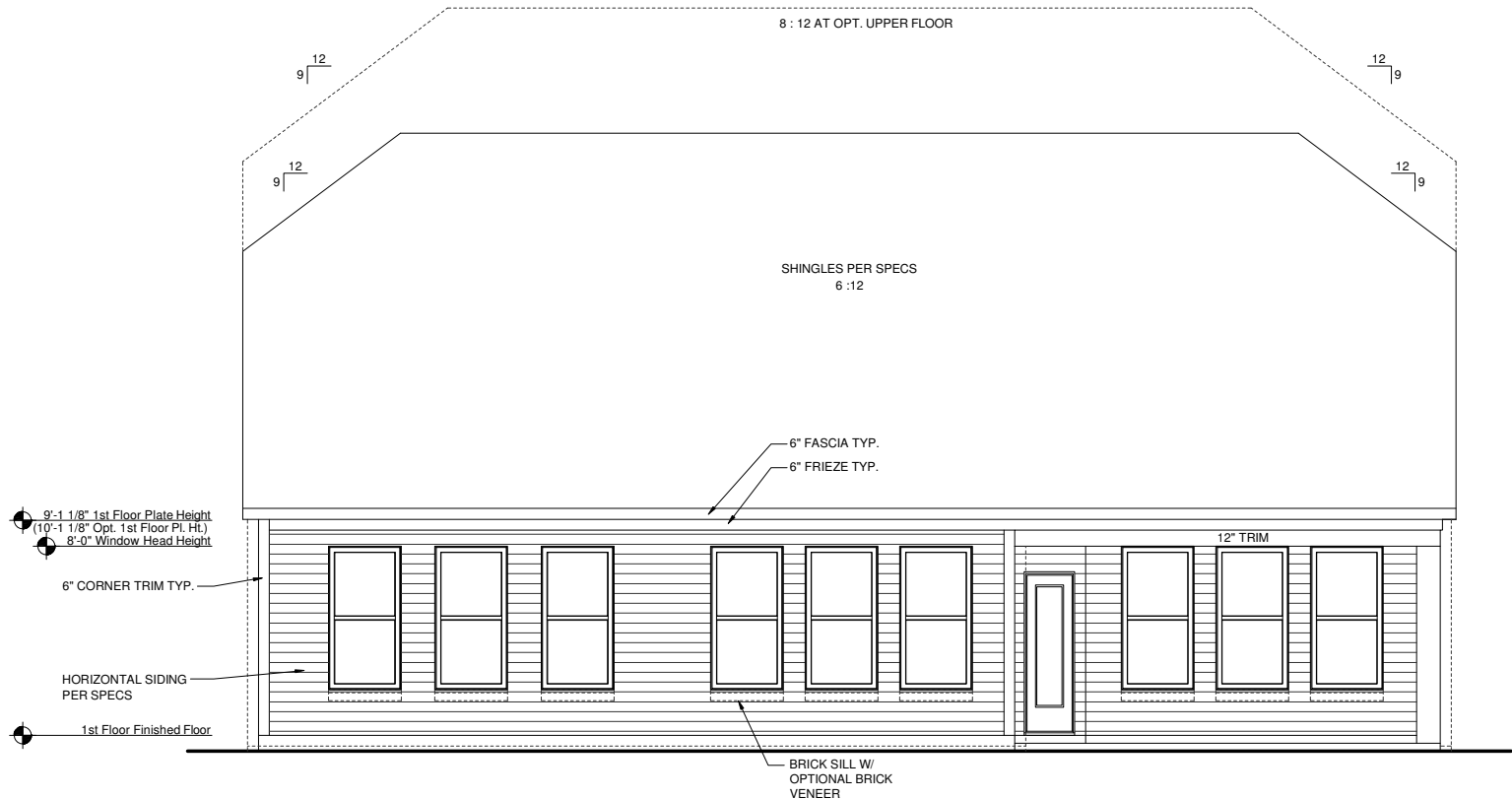
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 152'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ITN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Front Elevation ITN

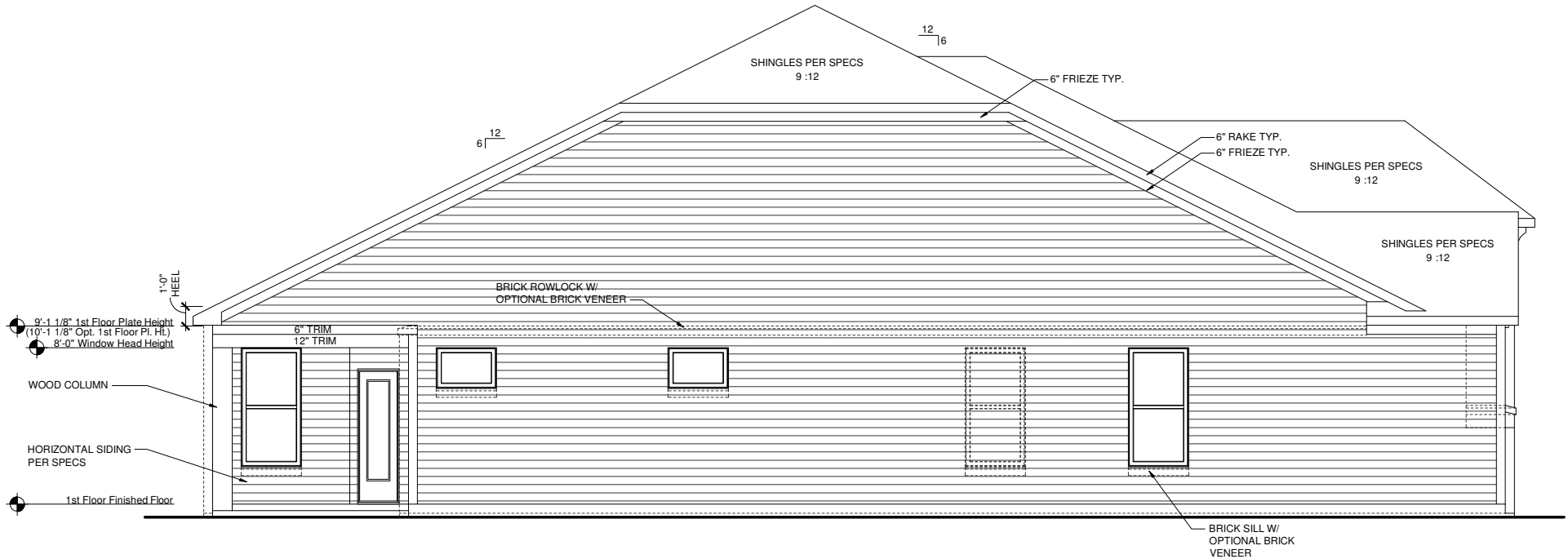
drawn by: JM,PB

checked by: EM

date: 11-07-11

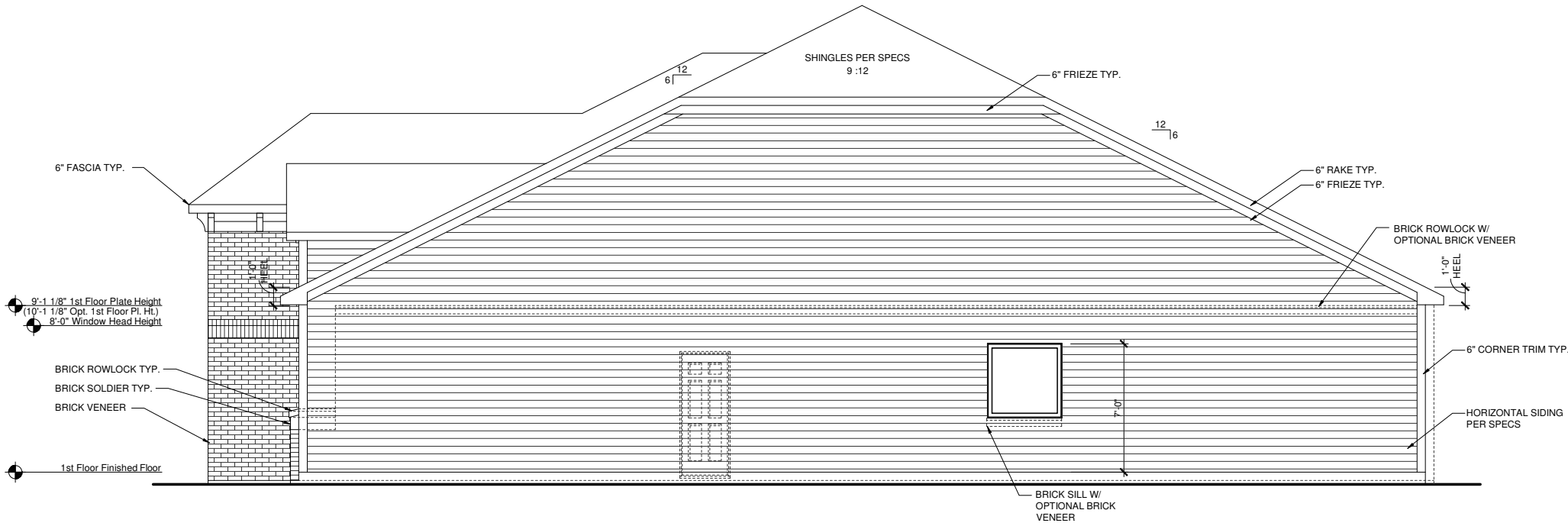
sheet number:

A-3.6



ELEVATION ITN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Side Elevations ITN

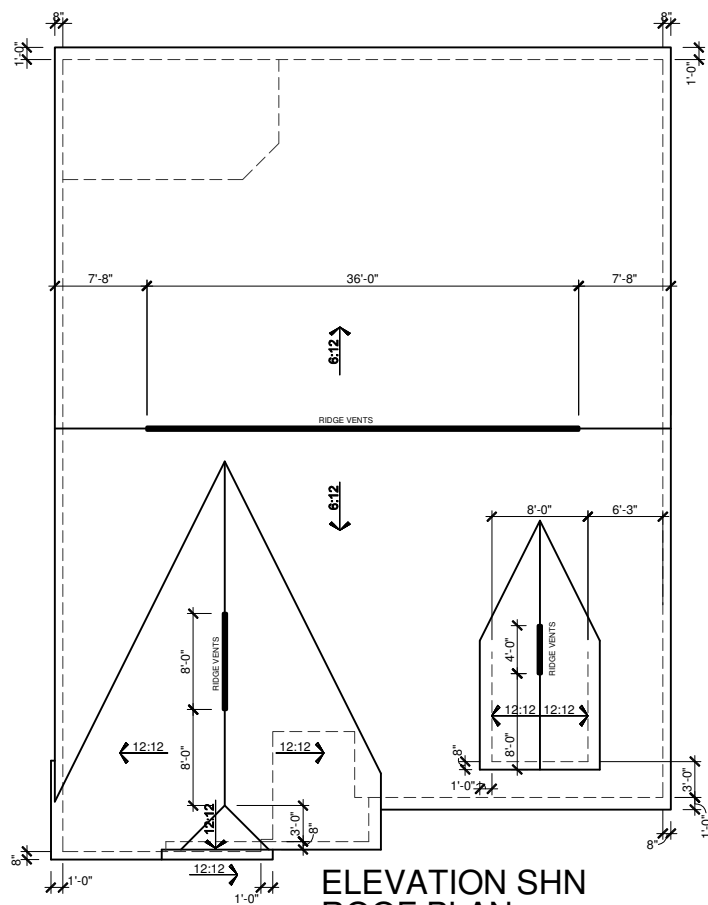
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

A-3.7



ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 3182 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

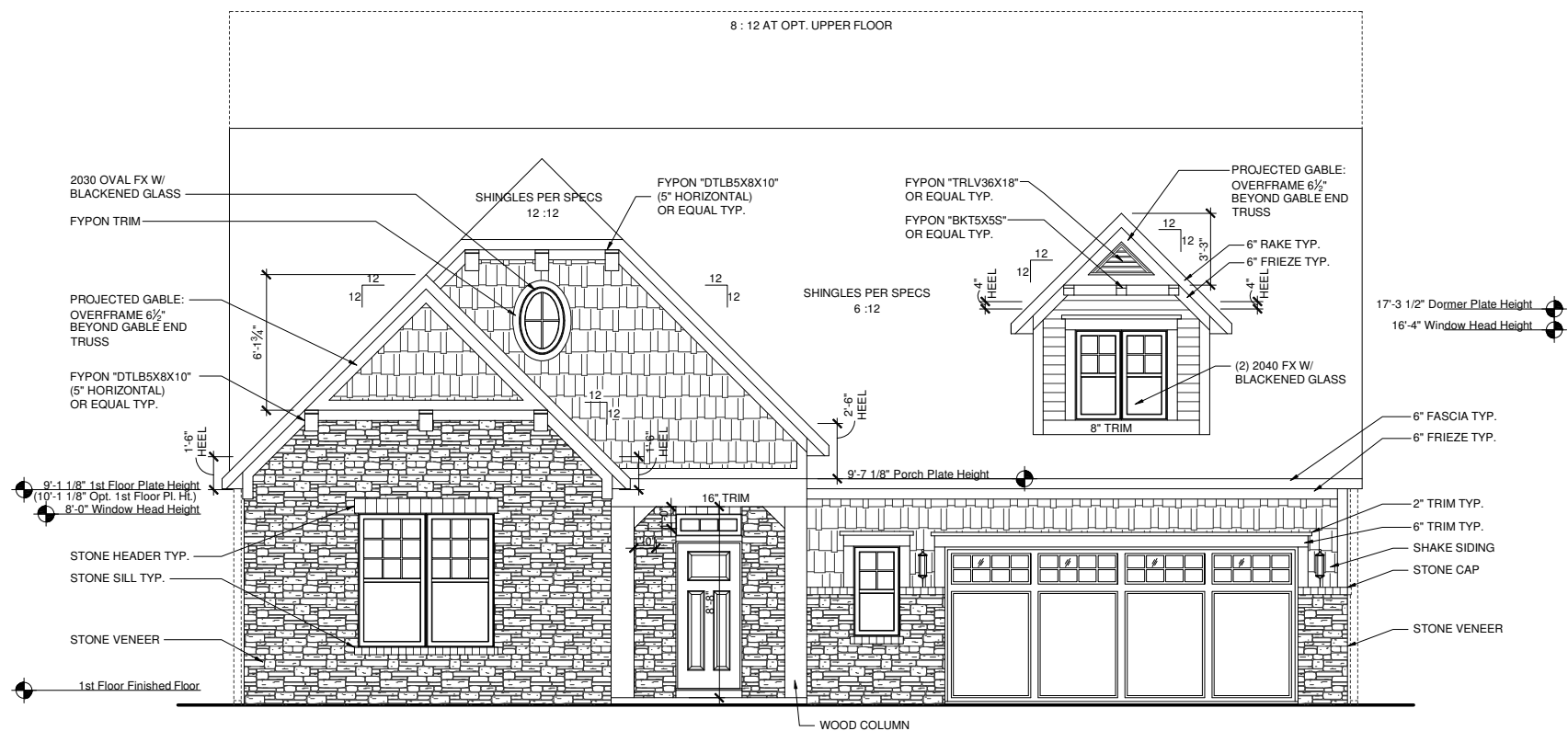
3182 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 764 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'

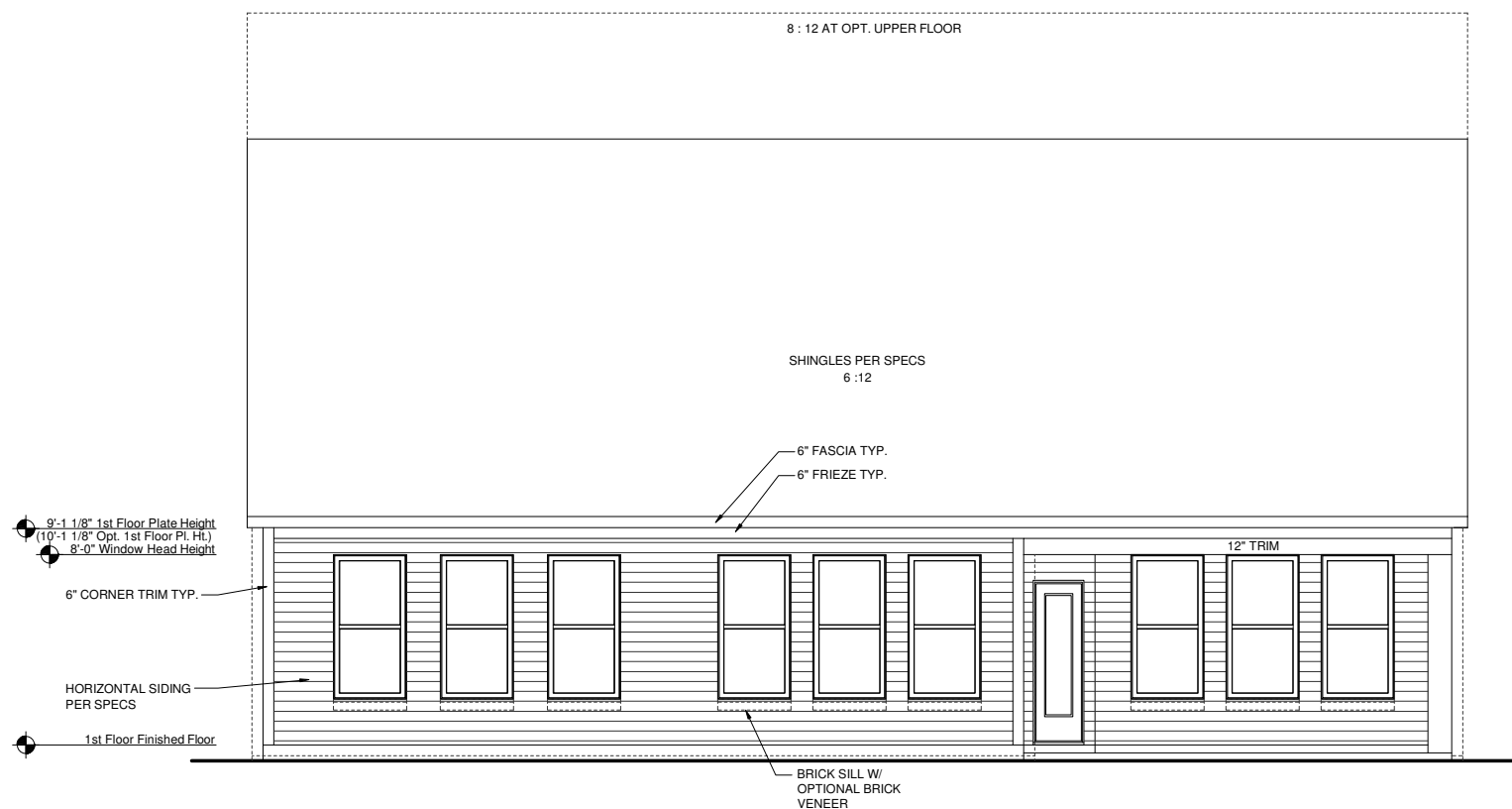
ACTUAL RIDGE VENTS PROVIDED: 48'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



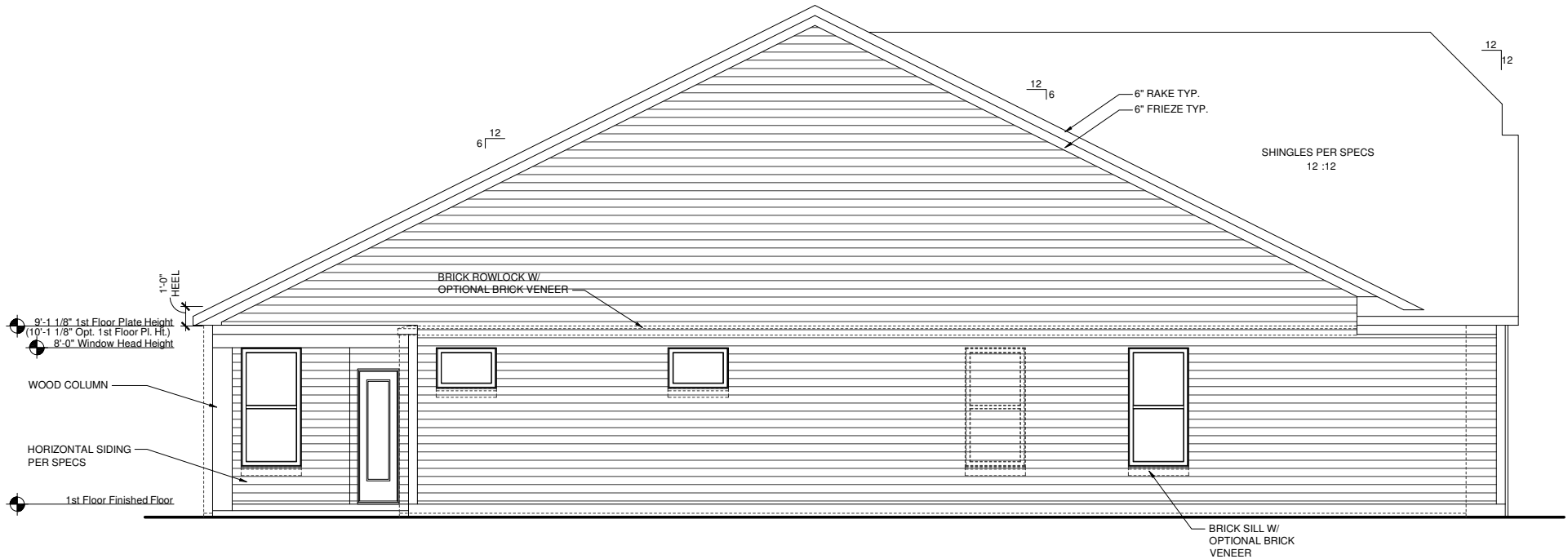
IND V521	1.2
Elevation Plans	
Front Elevation SHN	

drawn by: JM,PB

checked by: EM

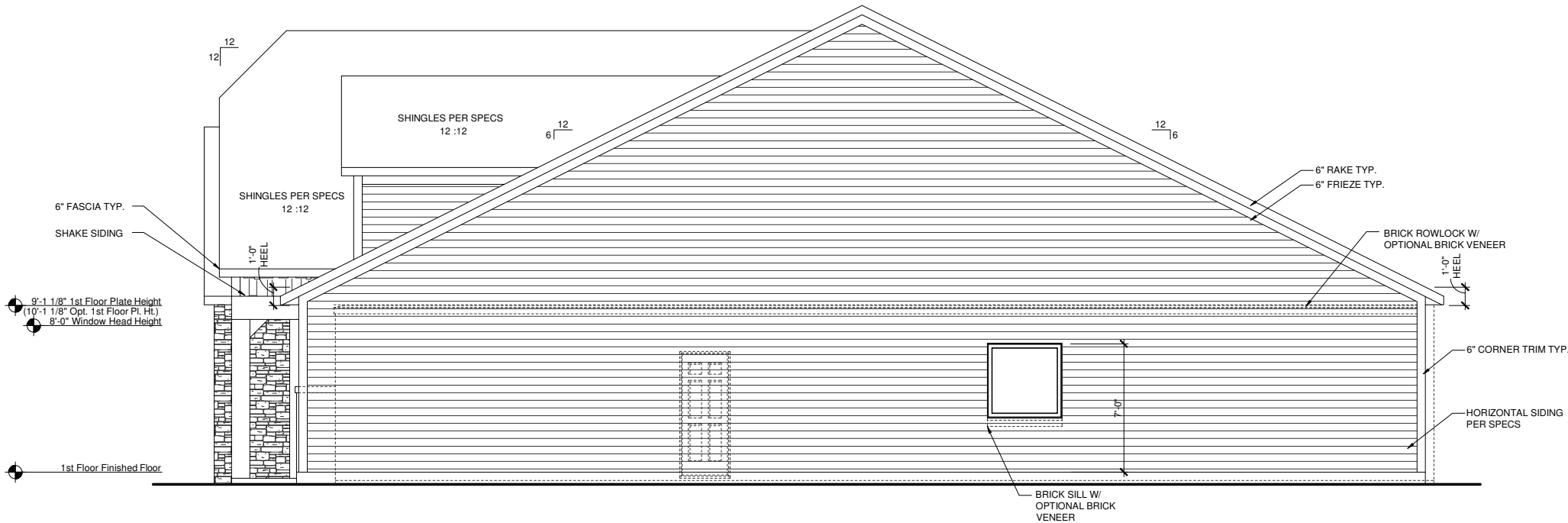
date: 11-07-11

sheet number:
A-3.8



ELEVATION SHN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

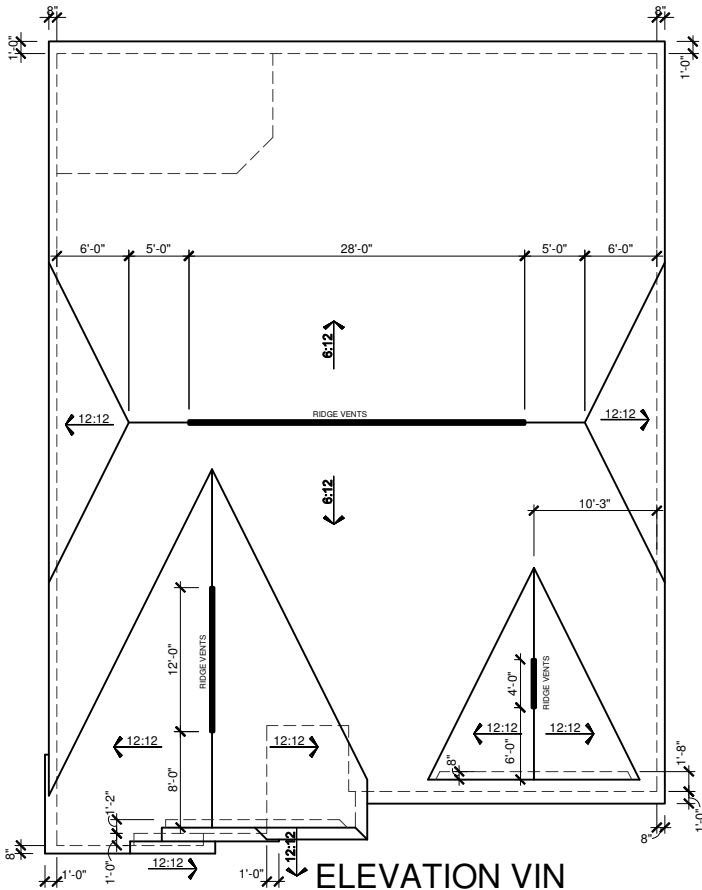
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Elevation Plans
Side Elevations SHN

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.9



ELEVATION VIN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3171 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

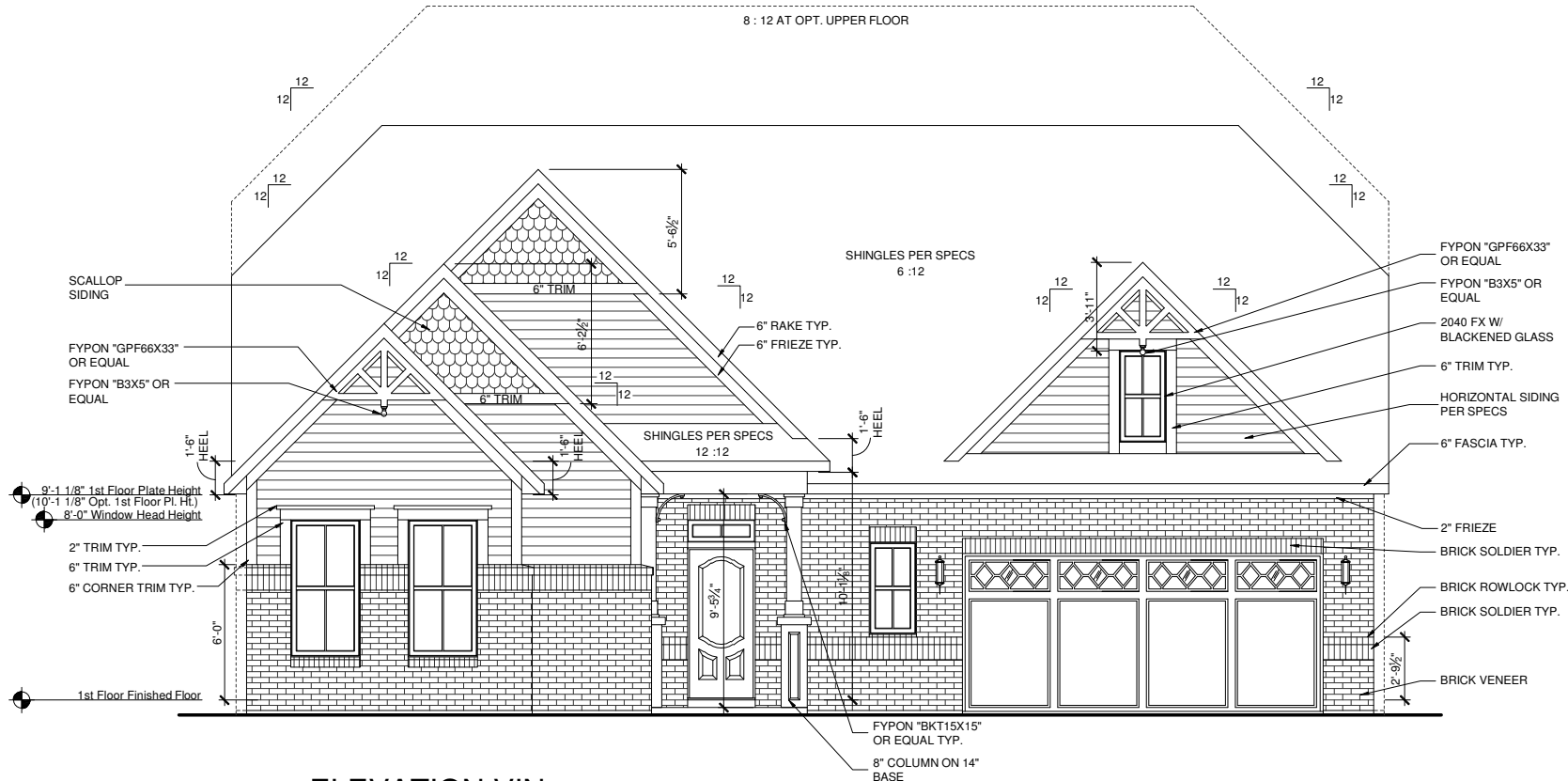
3171 S.F. * 1/300 (CODE REQUIREMENT) = 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 762 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'

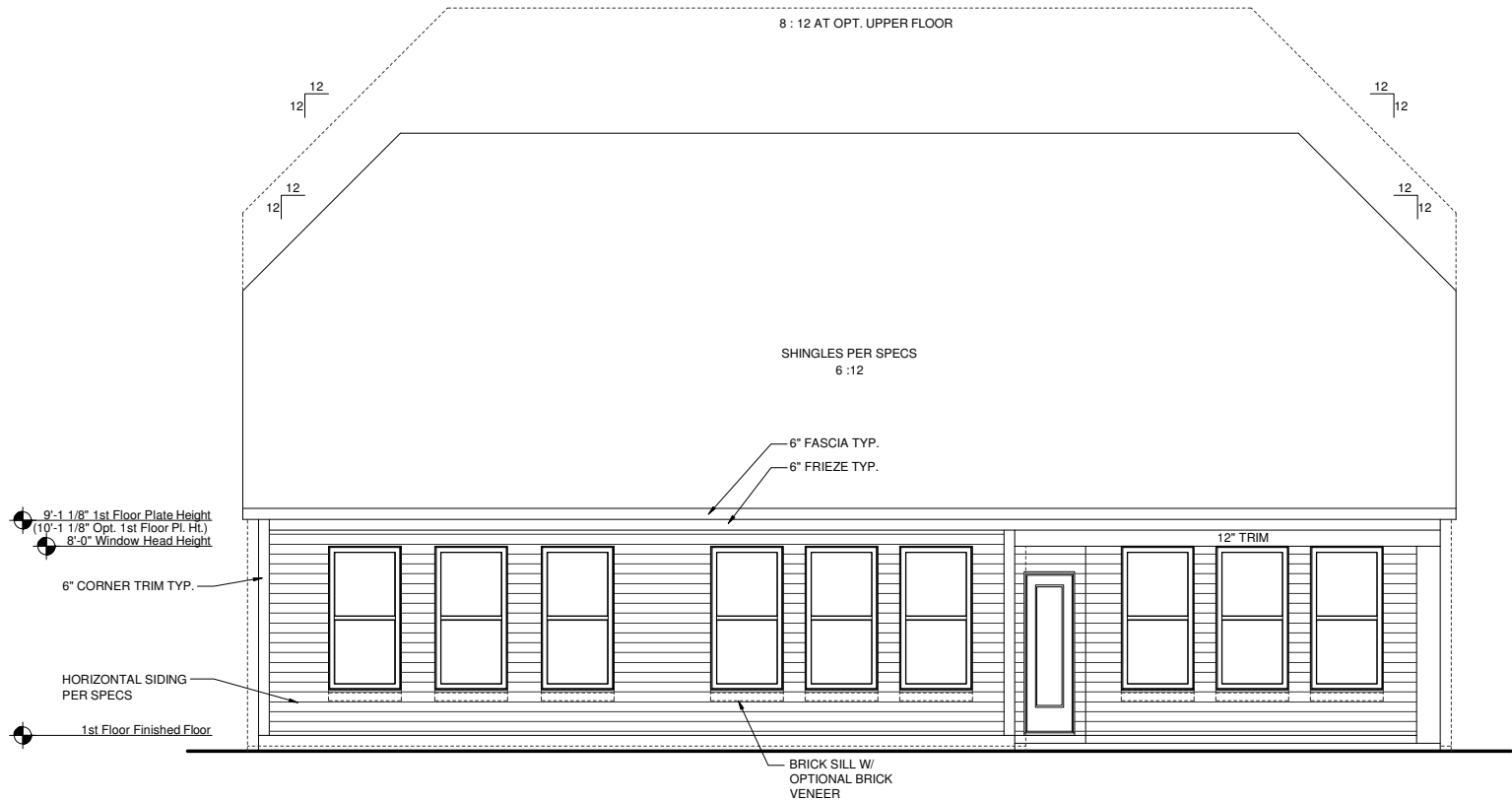
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'

ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 143'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION VIN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION VIN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

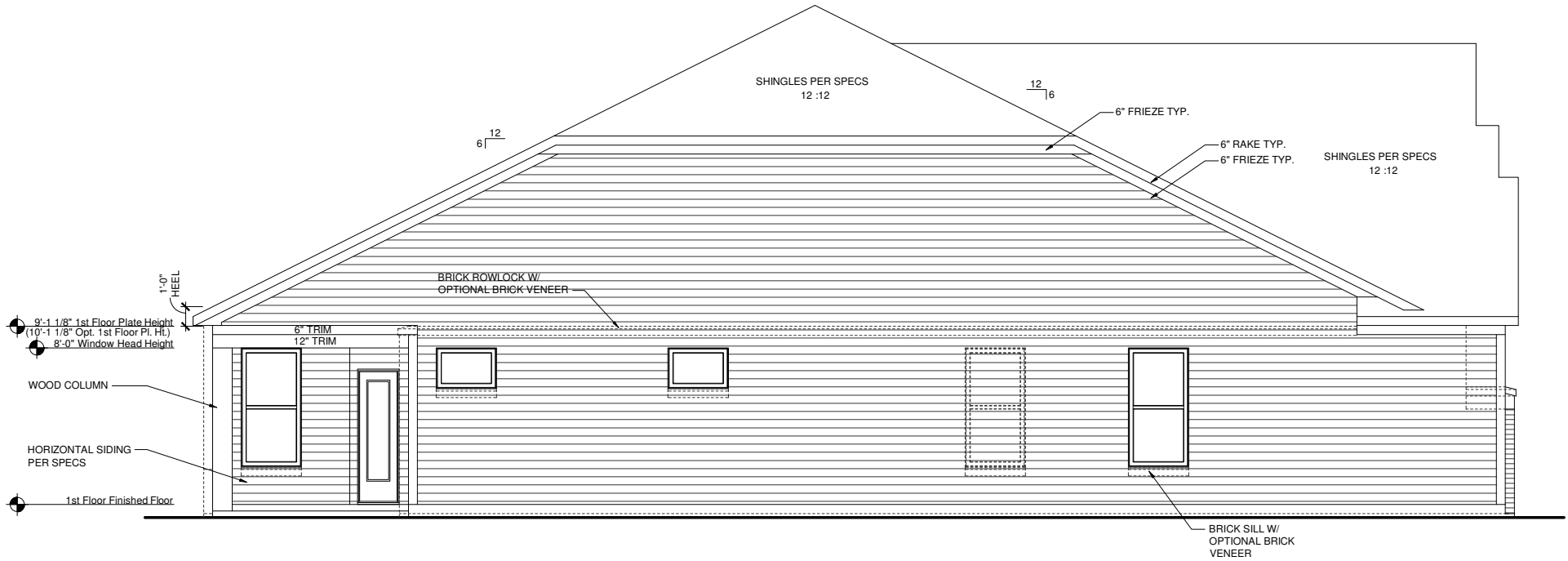
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



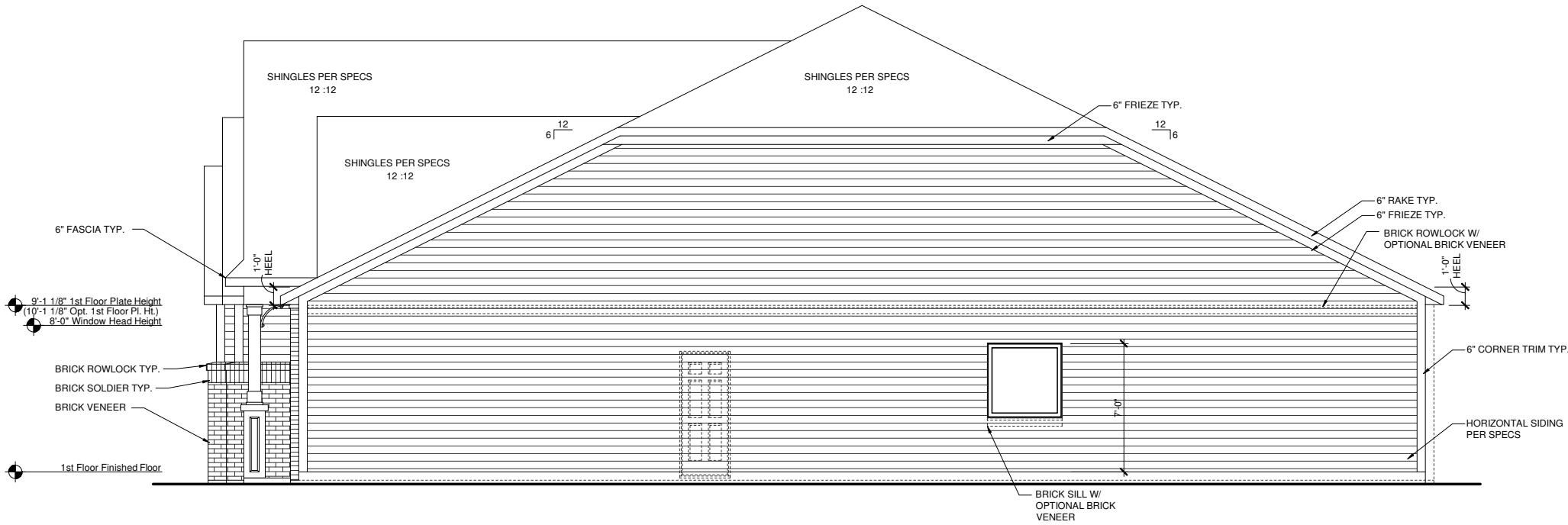
IND V5211.2
Elevation Plans
Front Elevation VIN

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.10



ELEVATION VIN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

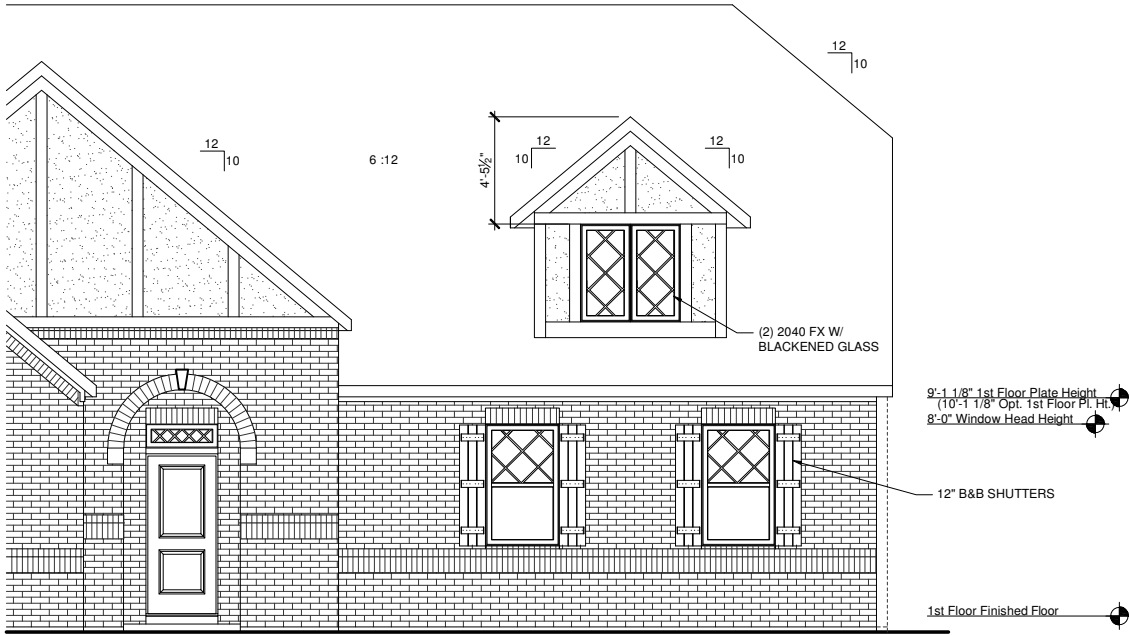
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



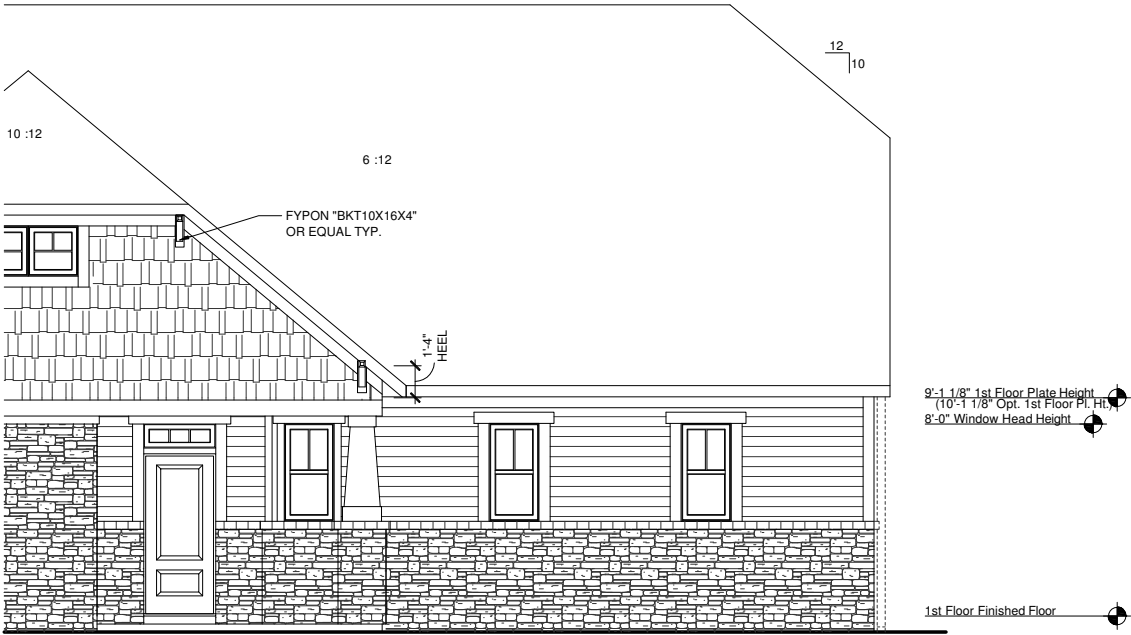
IND V5211.2
Elevation Plans
Side Elevations VIN

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
A-3.11



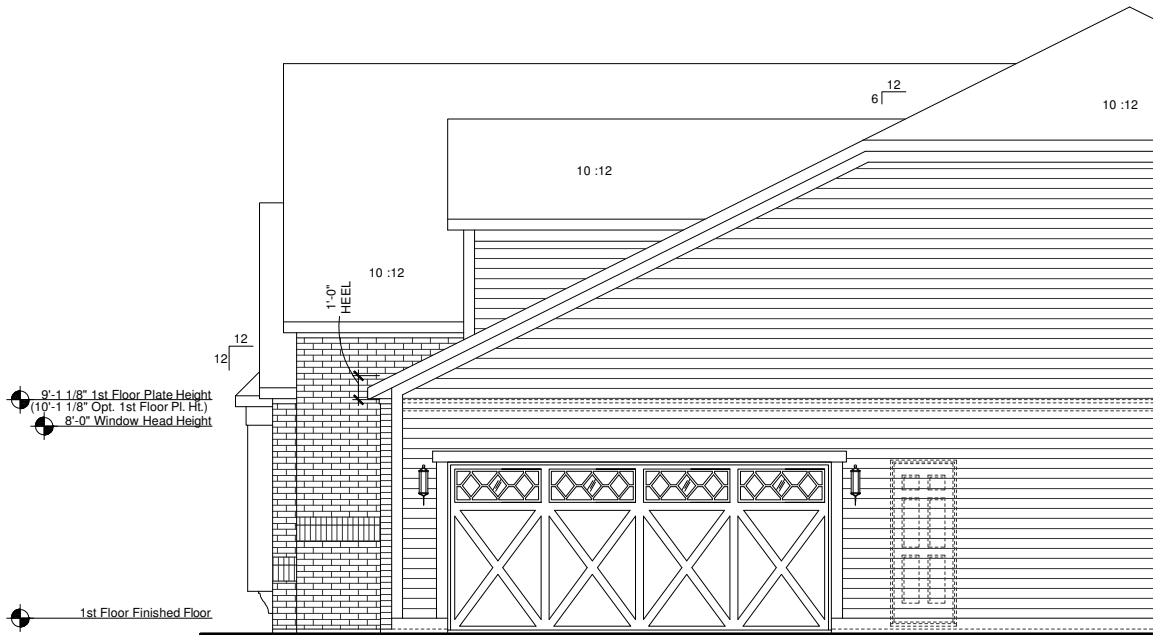
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



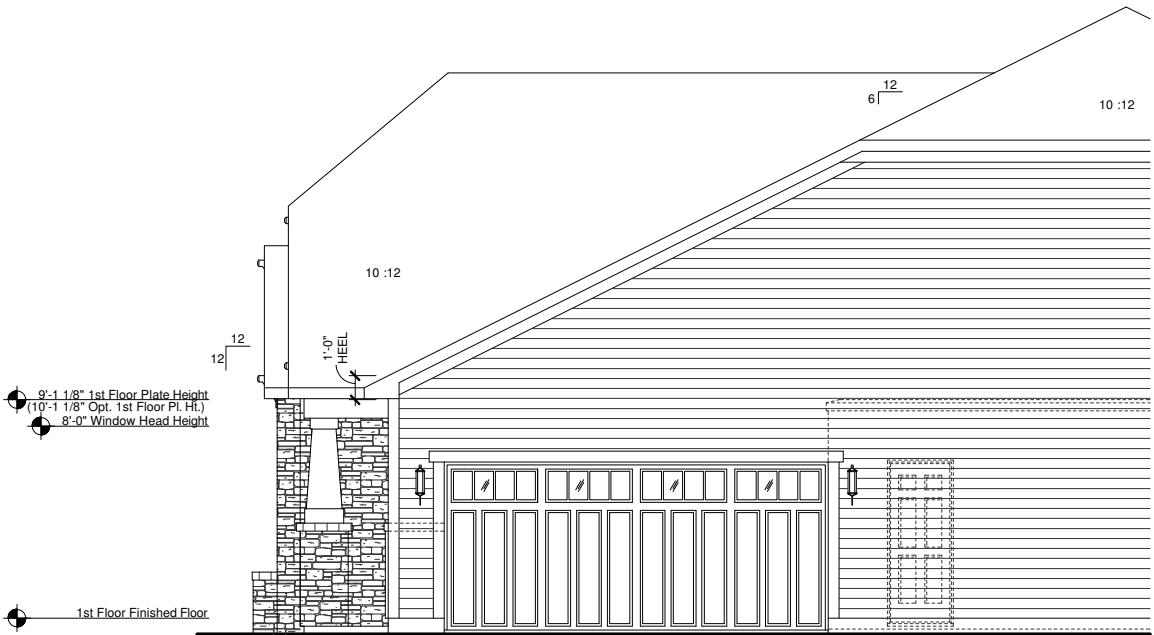
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

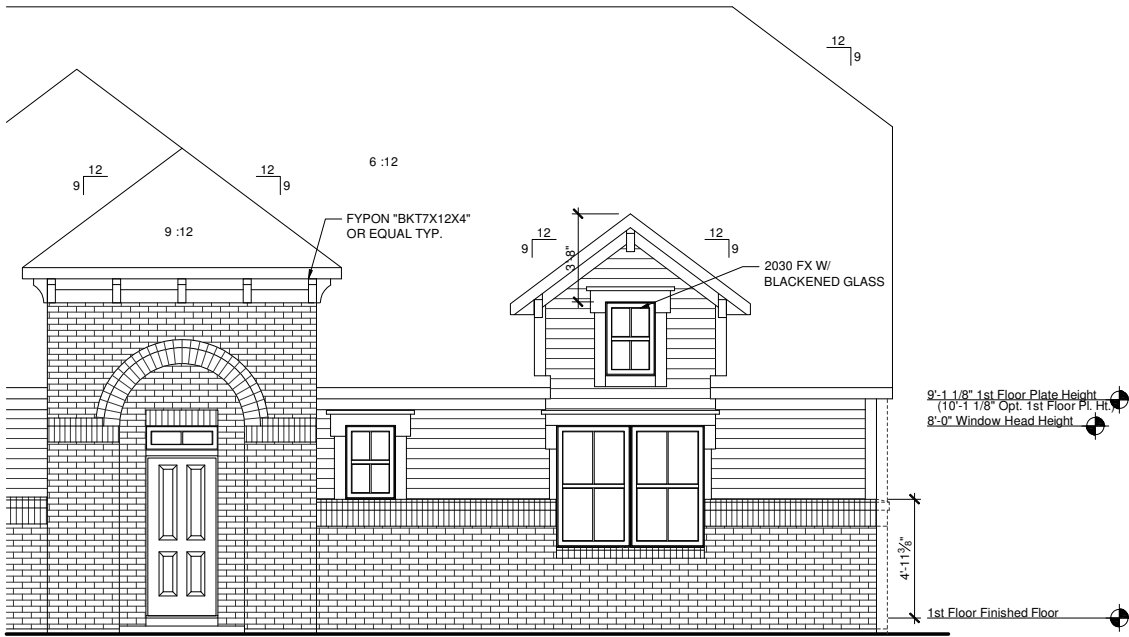
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 2.5 Car Side Load

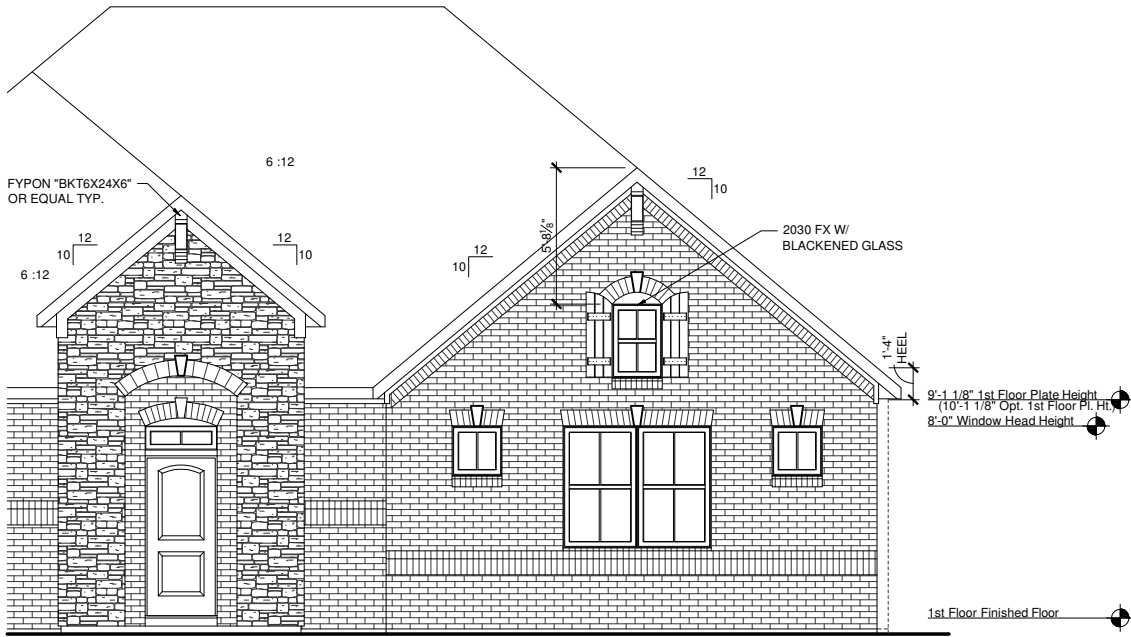
drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-4.4



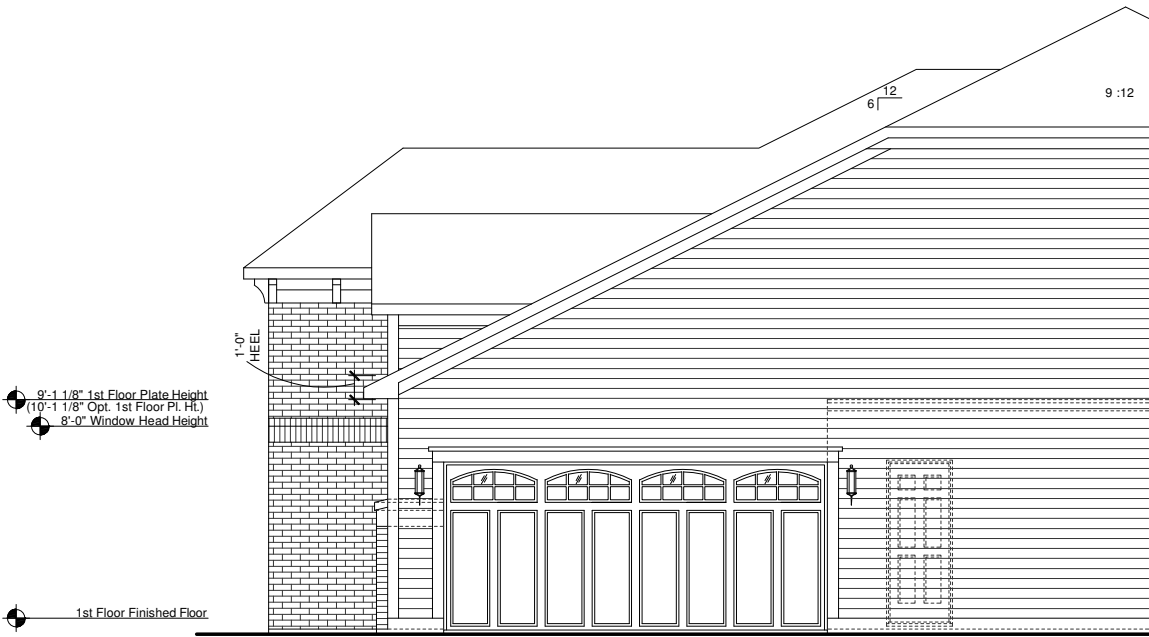
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



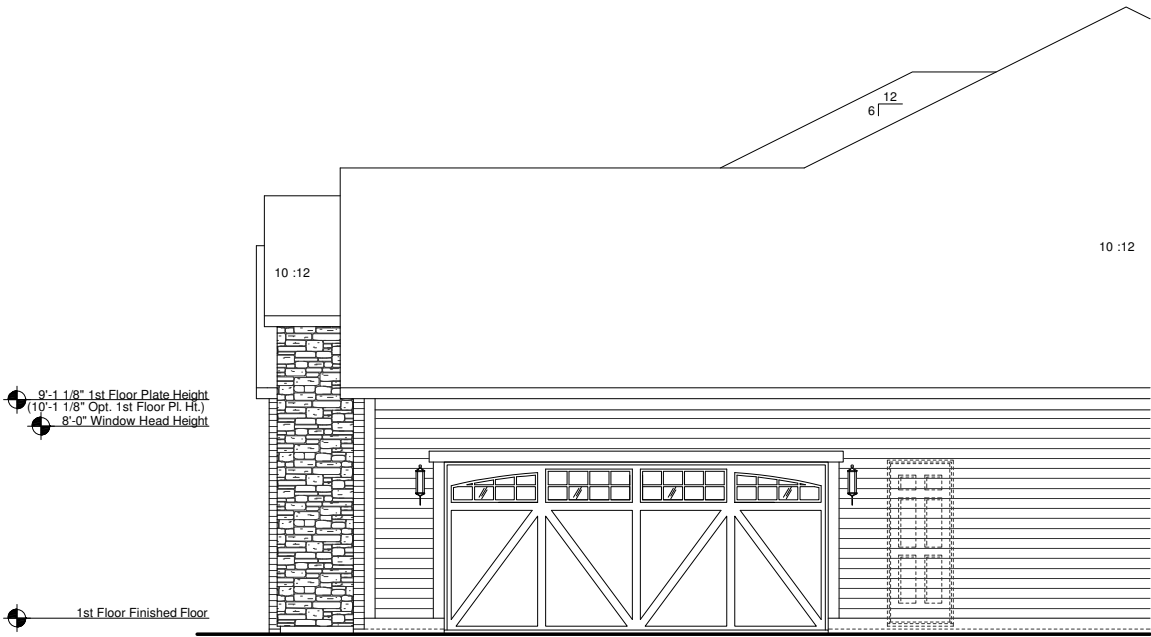
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

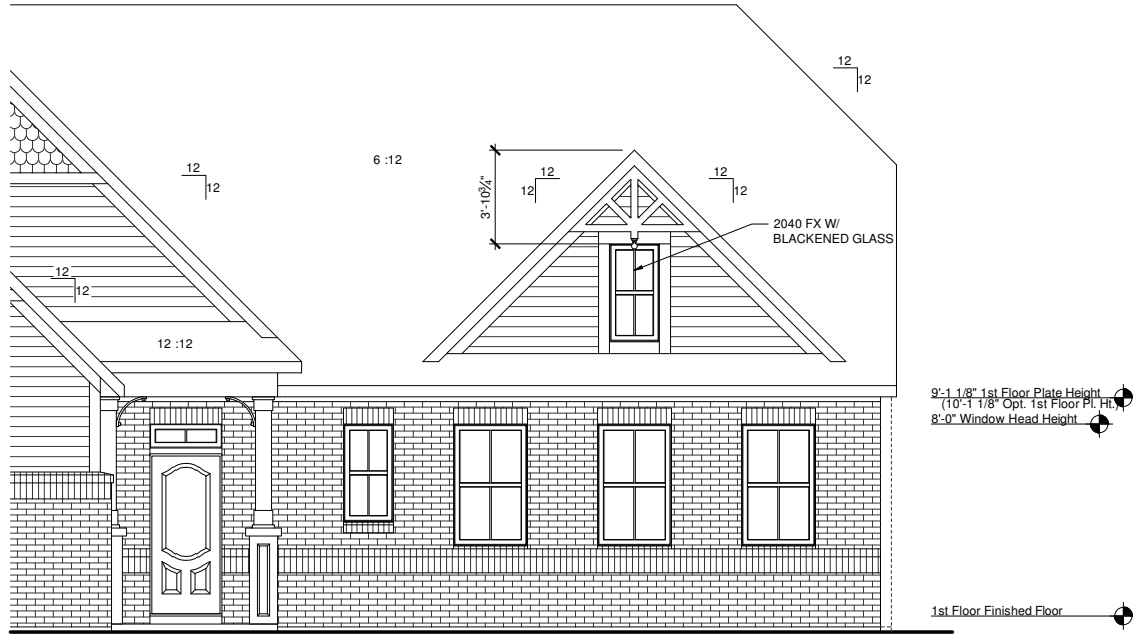


IND V5211.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM

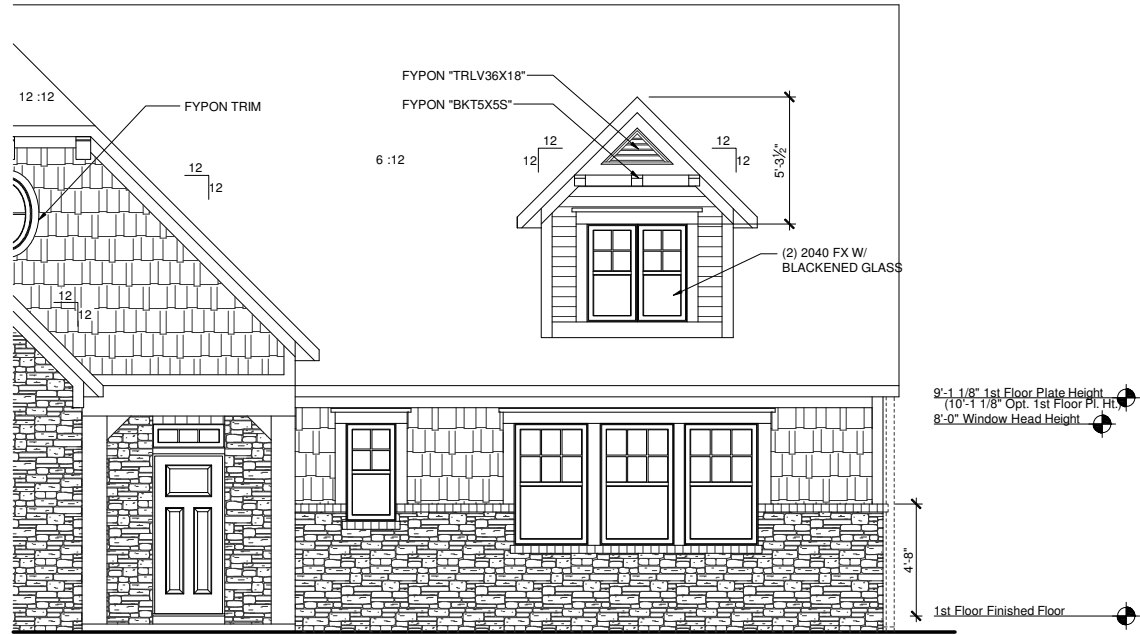
date: 11-07-11
sheet number:

O-4.5



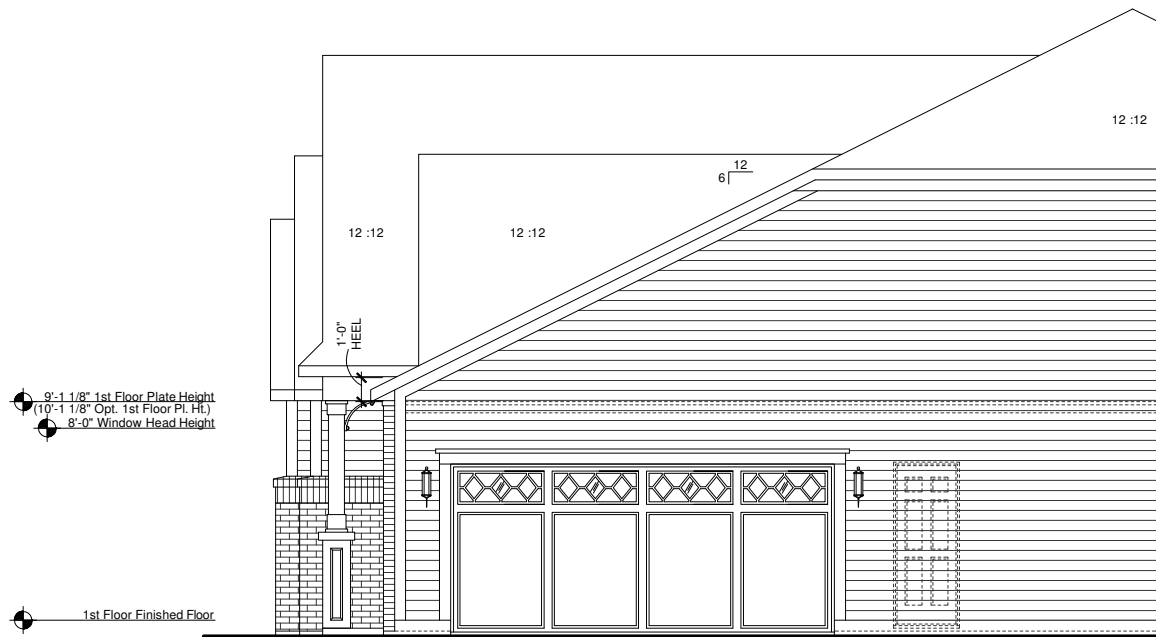
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



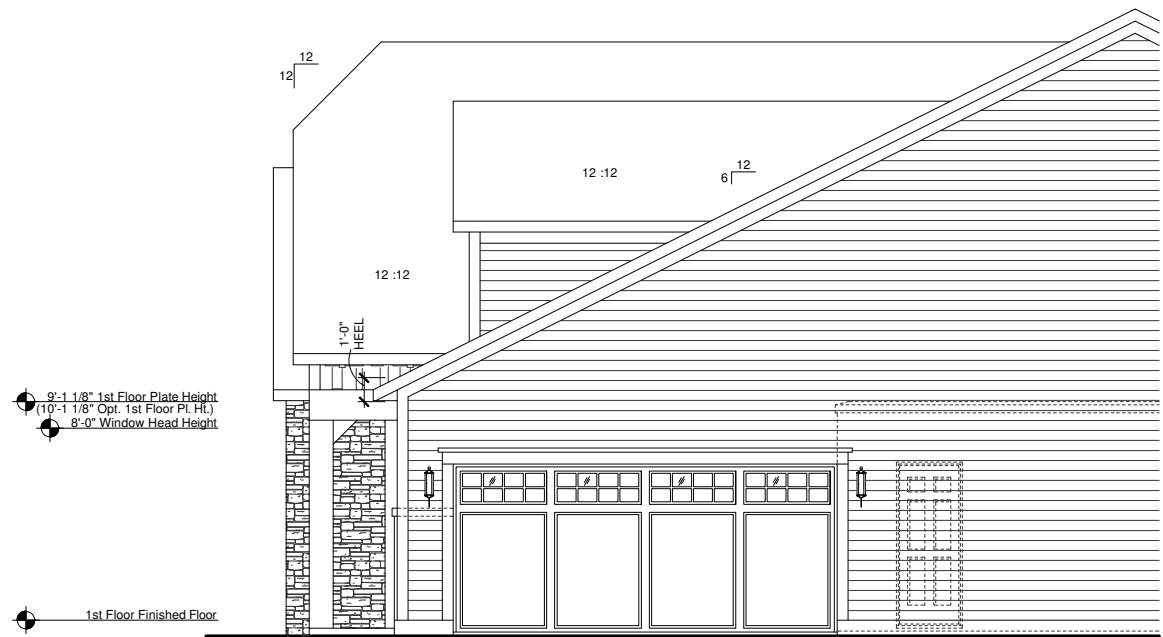
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

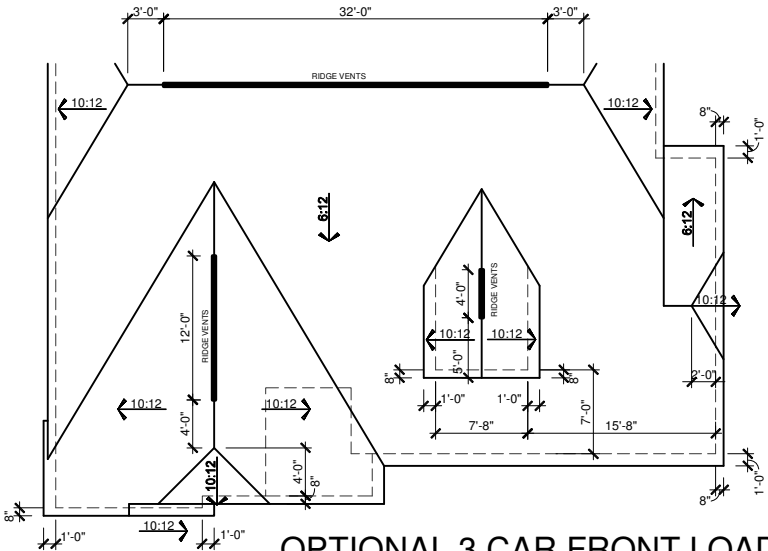
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-4.6



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3303 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

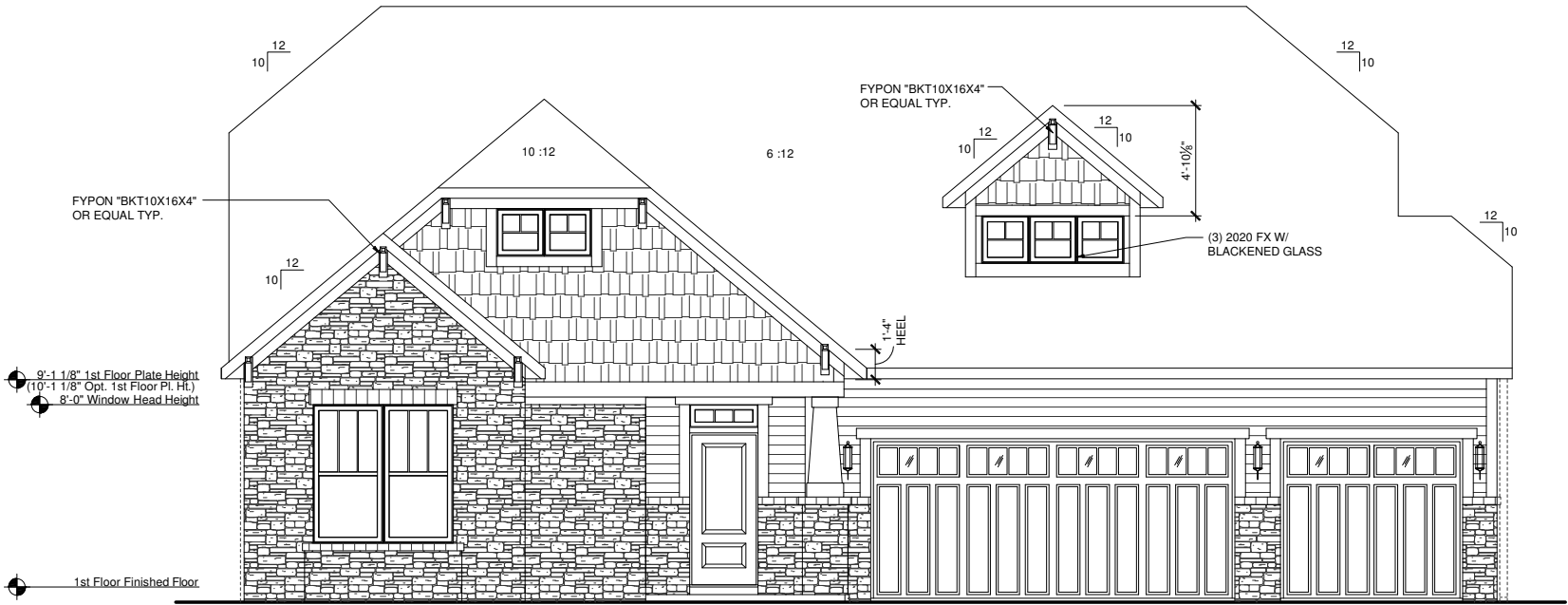
3303 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 793 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 45'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 89'

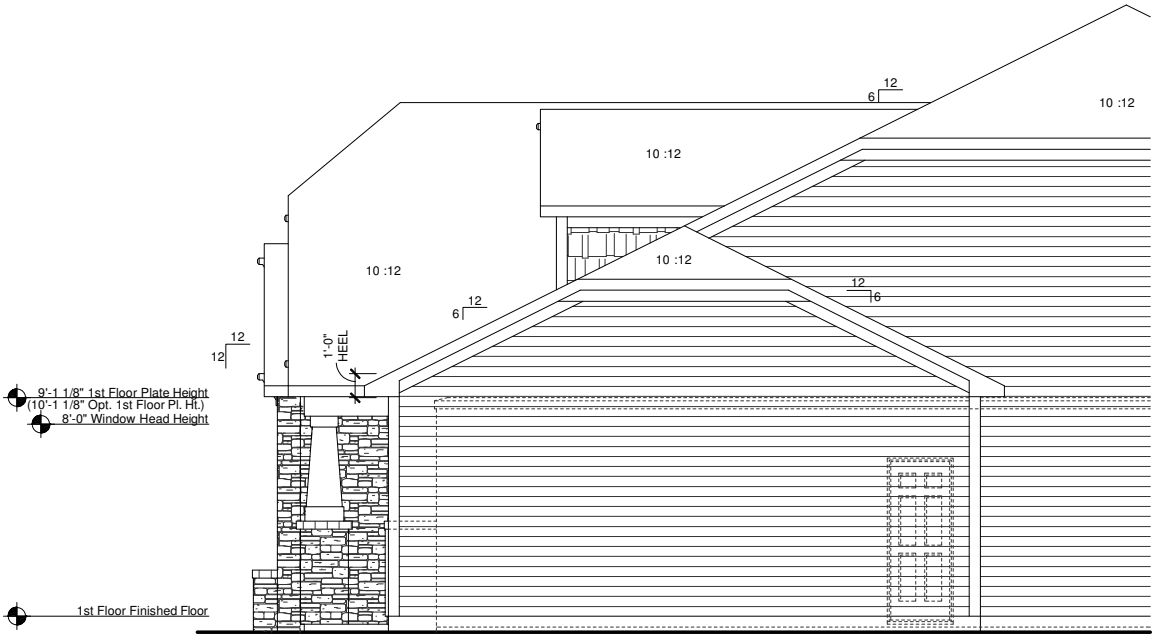
ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 171'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

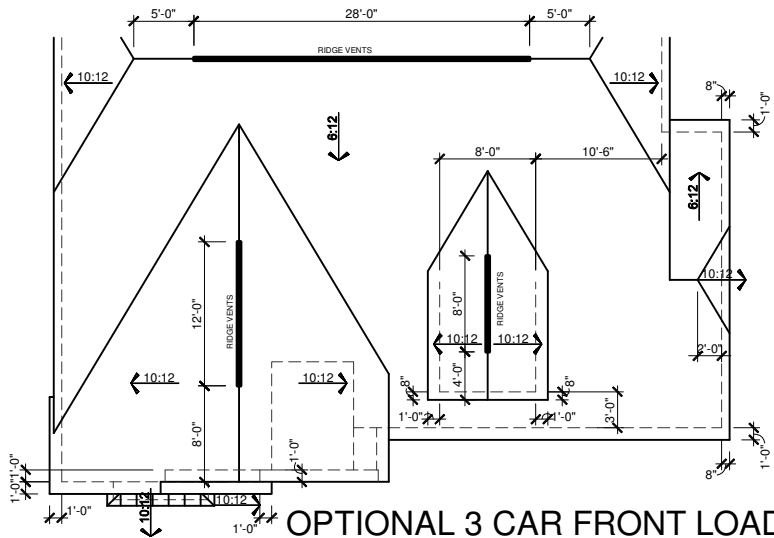
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

O-5.4



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3307 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

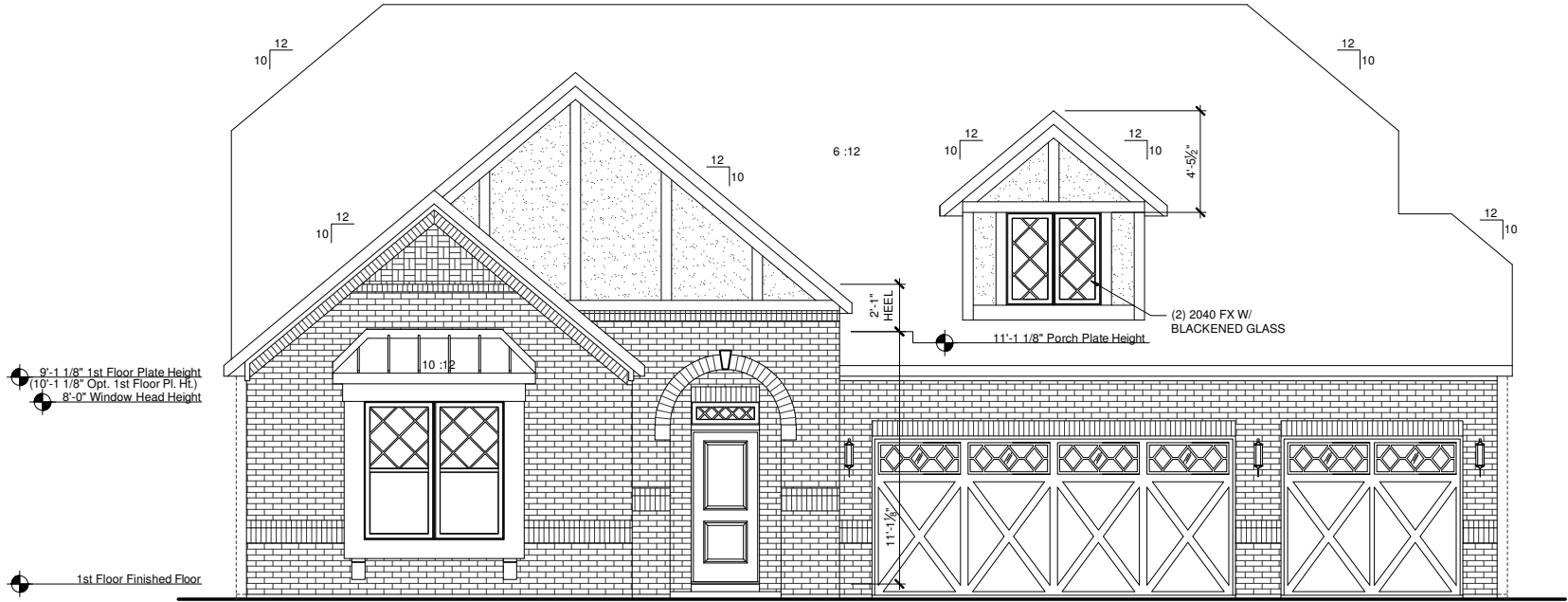
3307 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 794 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 45'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 89'

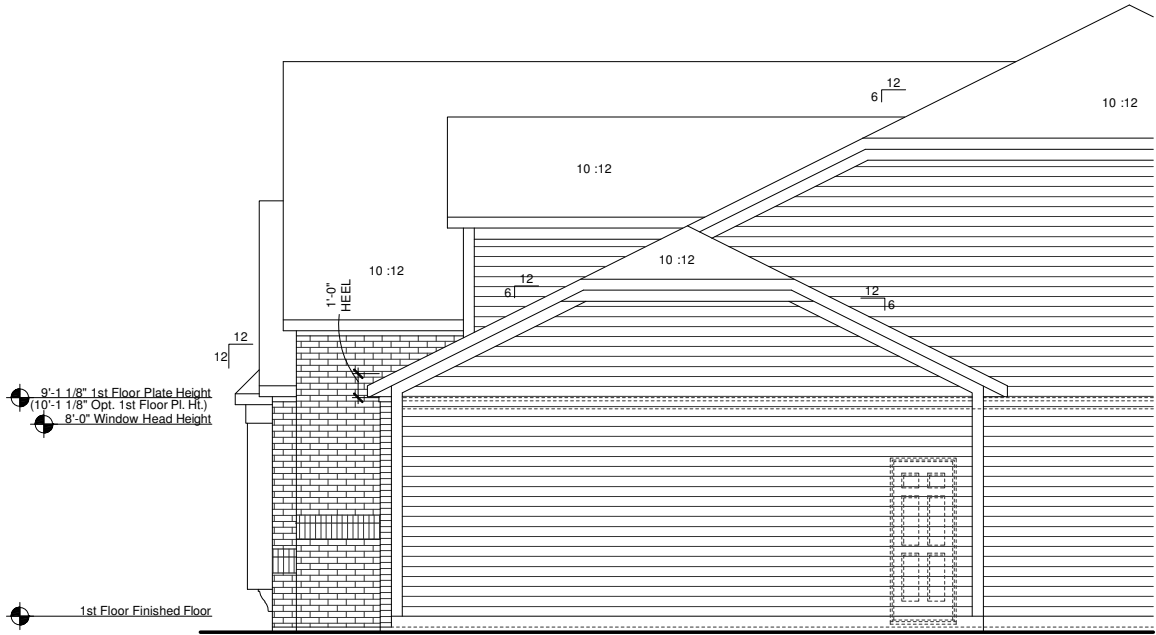
ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 172'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

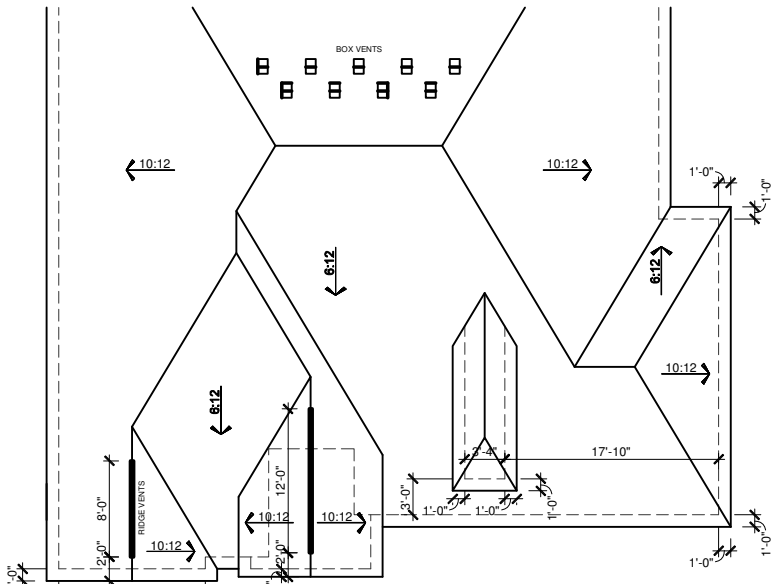
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-5.5



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3312 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

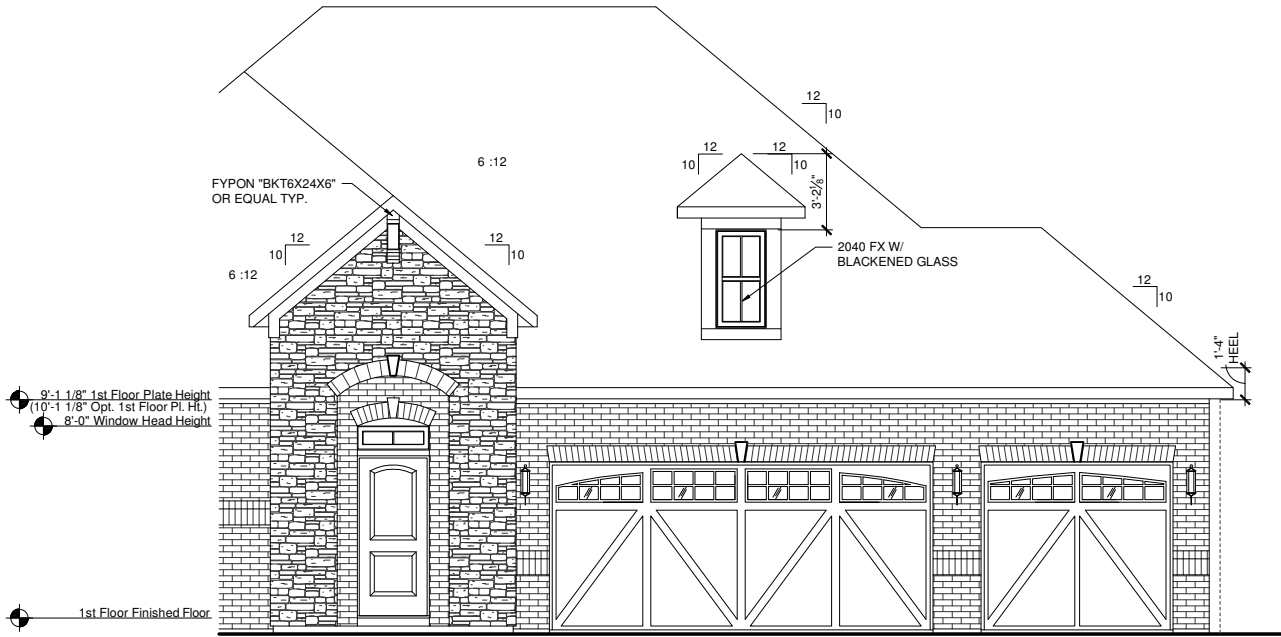
3312 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 795 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 45'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 89'

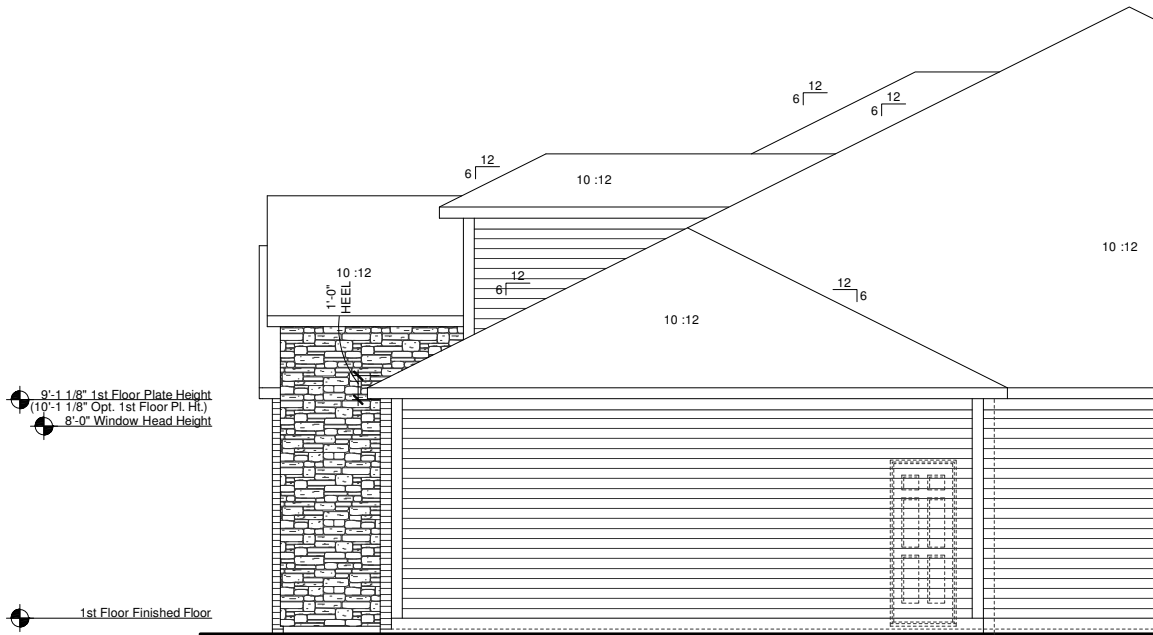
ACTUAL RIDGE VENTS PROVIDED: 20' = 360 SQ IN
ACTUAL BOX VENTS PROVIDED: 9 = 450 SQ IN
ACTUAL LOW VENTS PROVIDED: 228'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

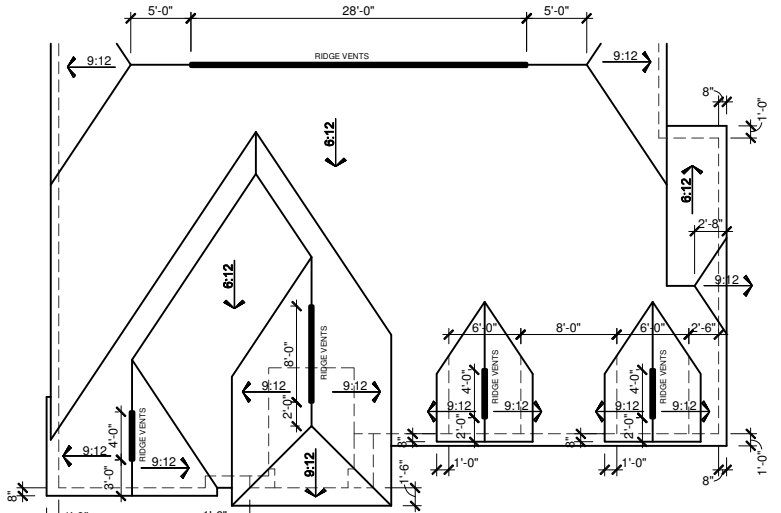
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

O-5.6



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3313 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

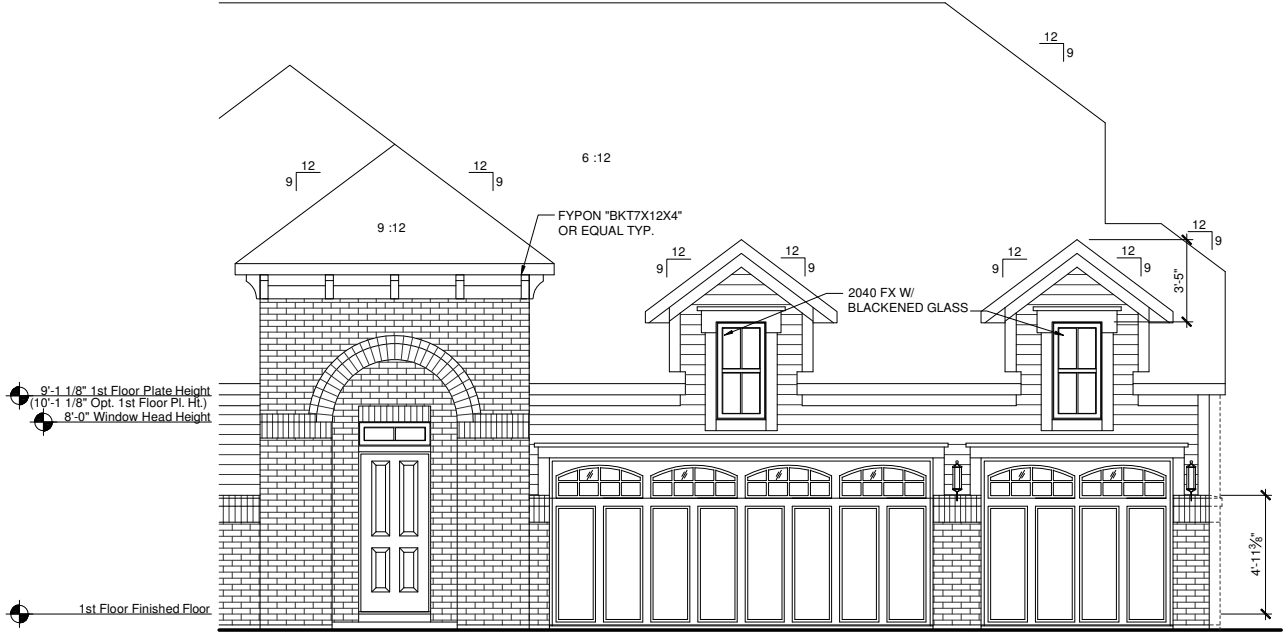
3313 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 796 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 45'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 89'

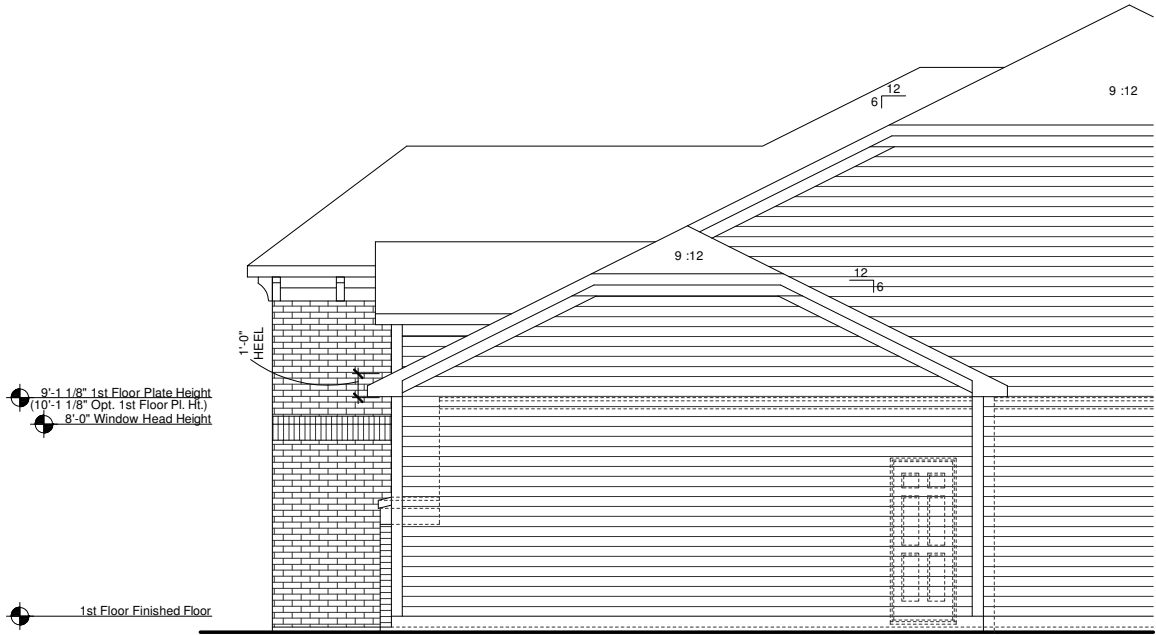
ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 181'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

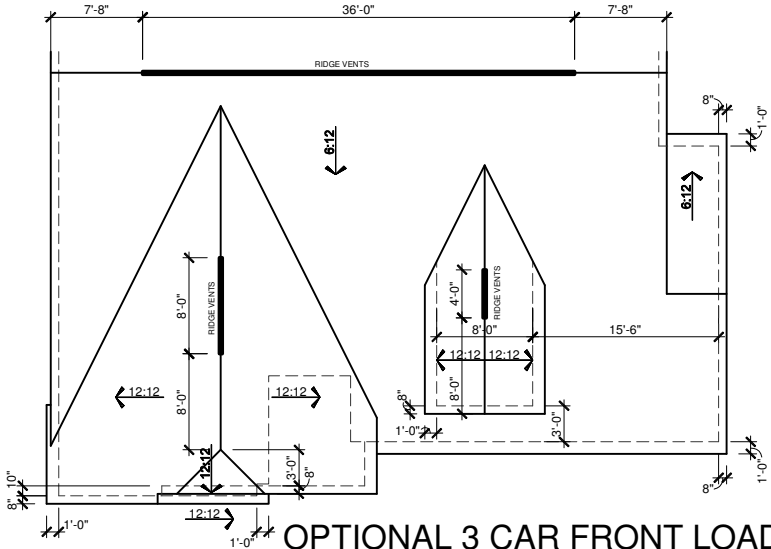
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

O-5.7



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3306 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

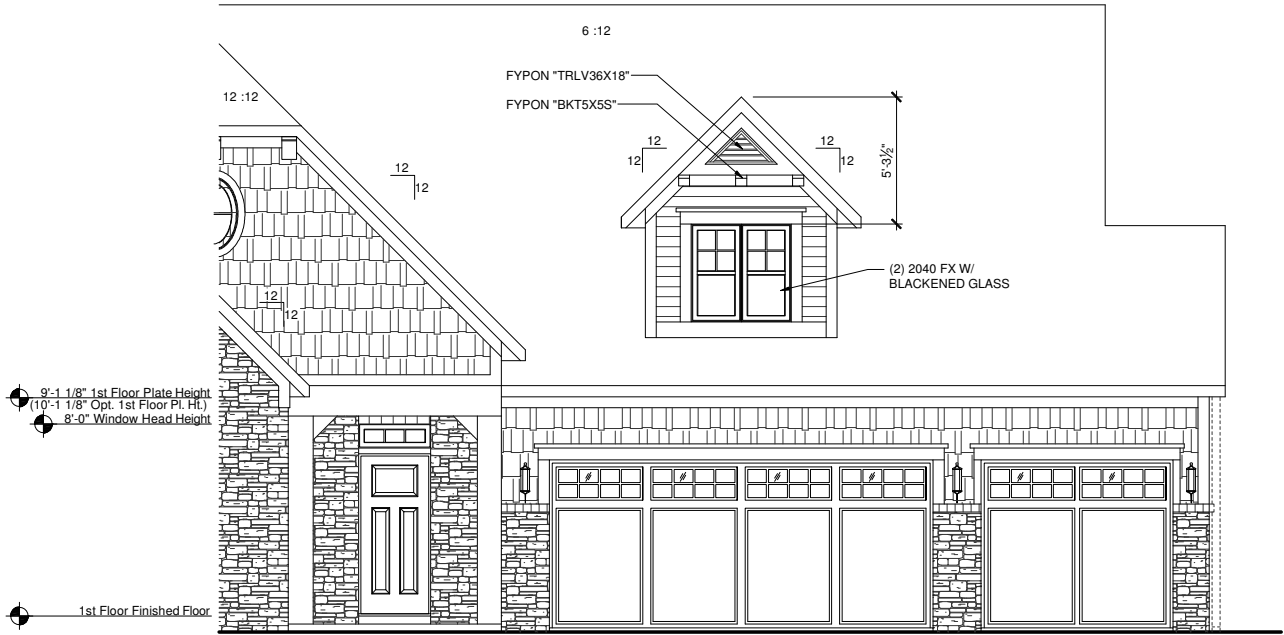
3306 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 764 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 45'

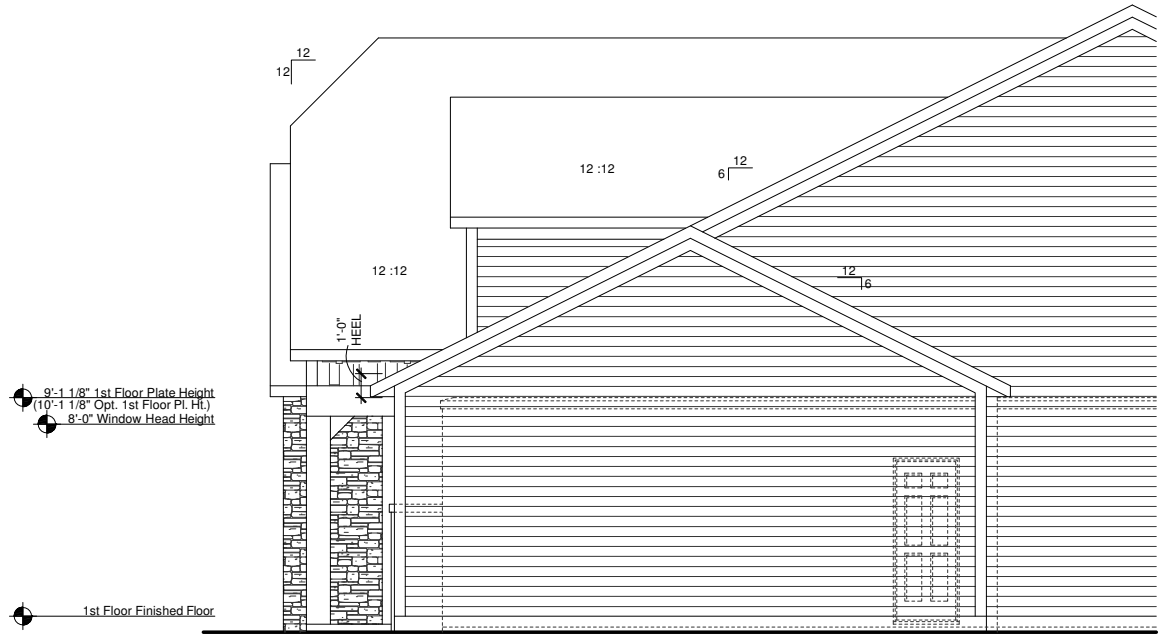
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 89'

ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 127'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

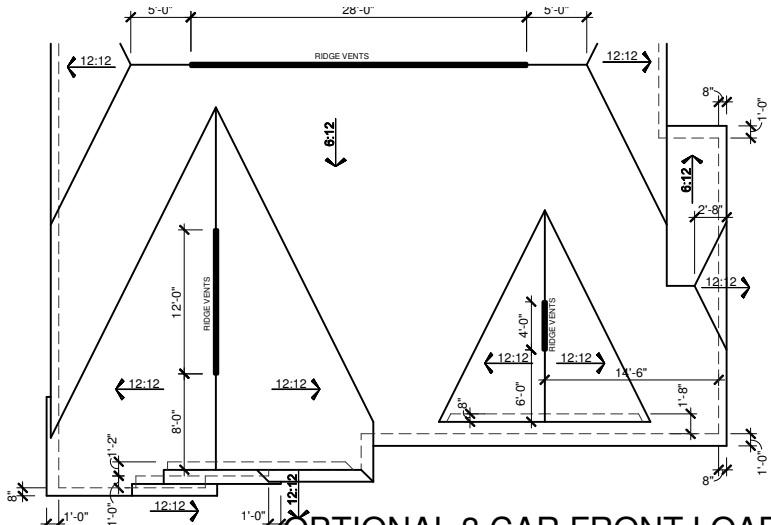
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-5.8



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3295 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

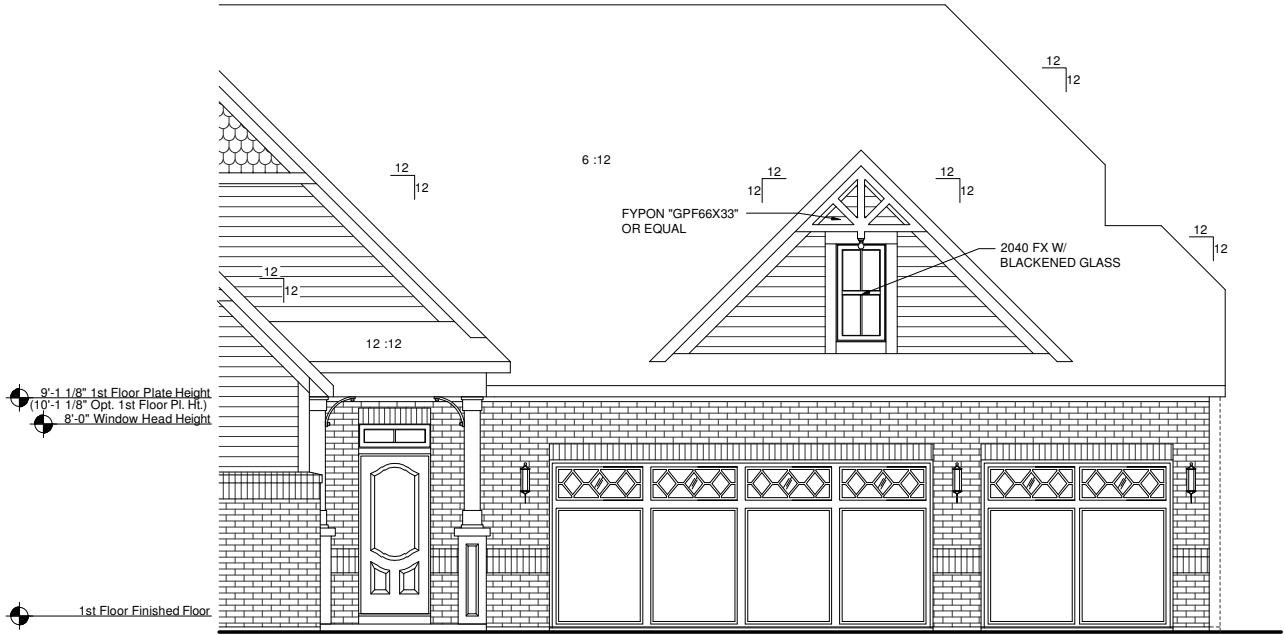
3295 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 791 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 44'

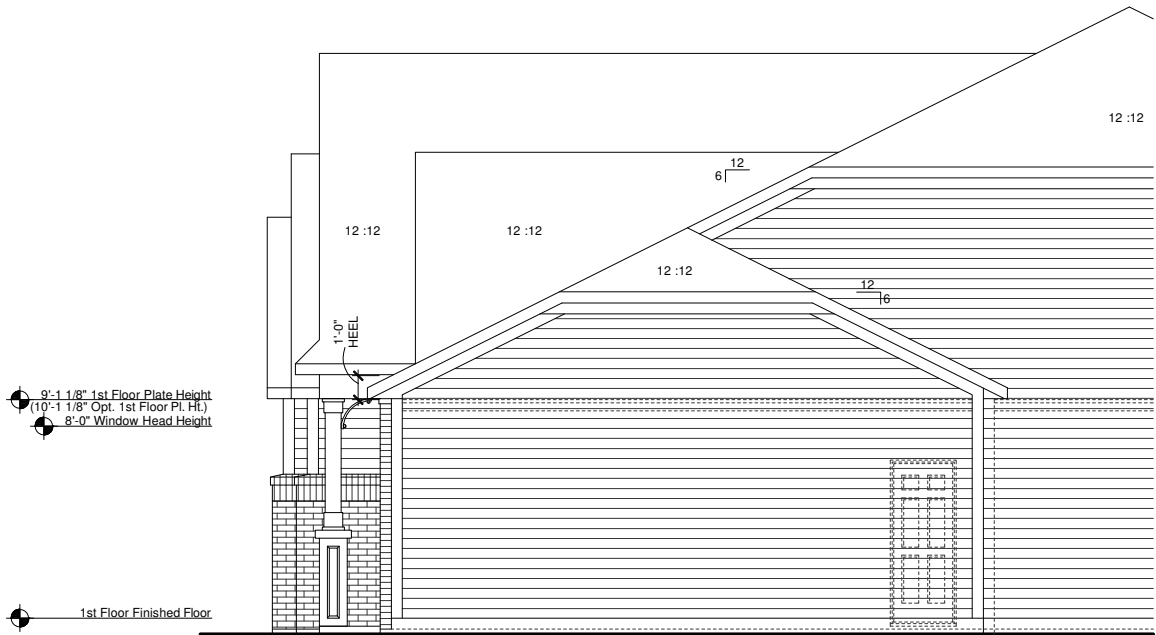
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 88'

ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 163'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

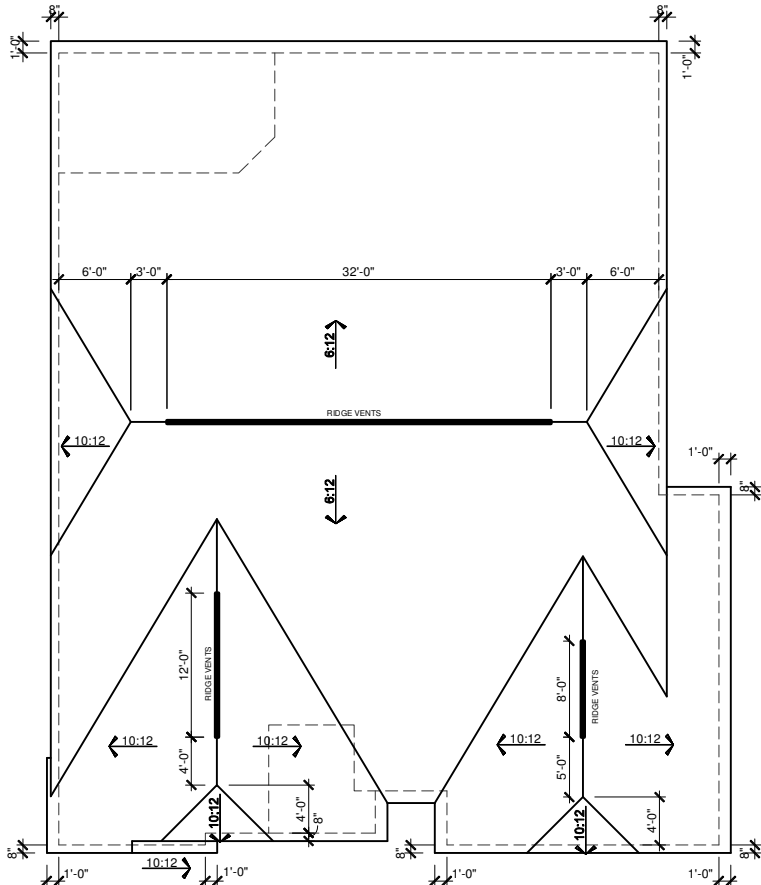
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-5.9



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3405 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

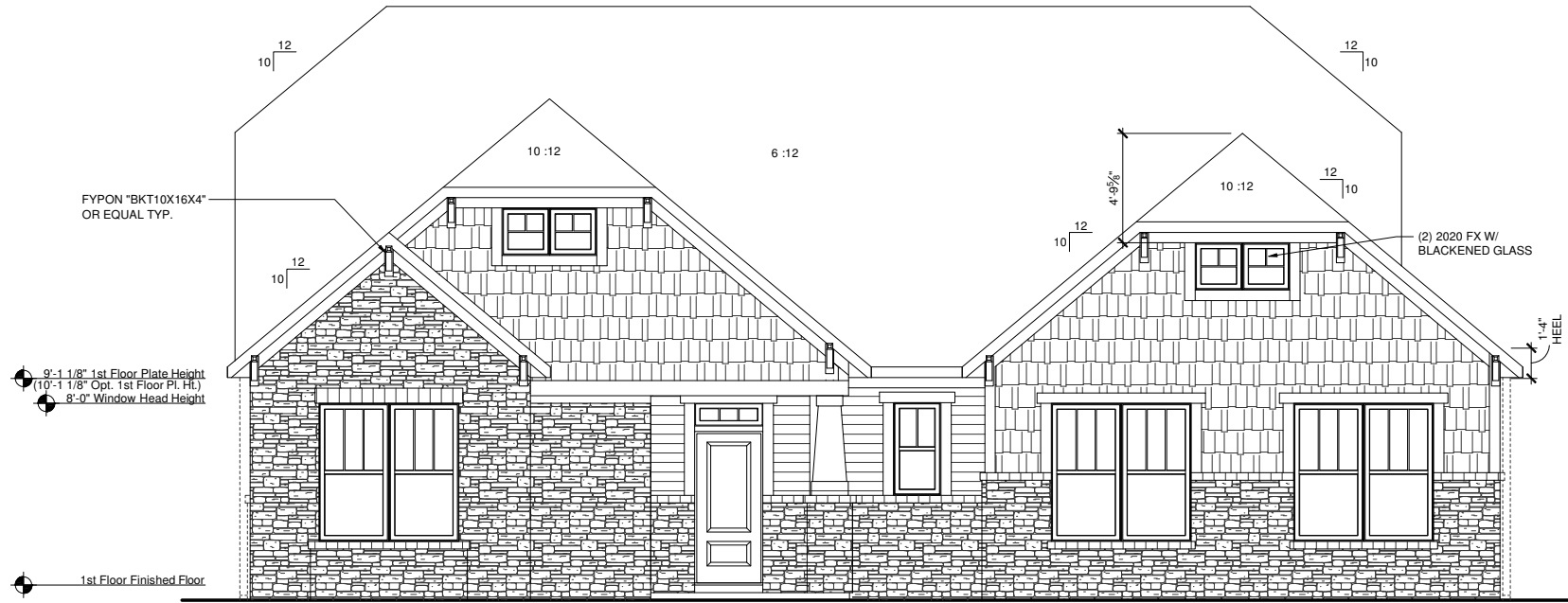
3405 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 818 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 91'

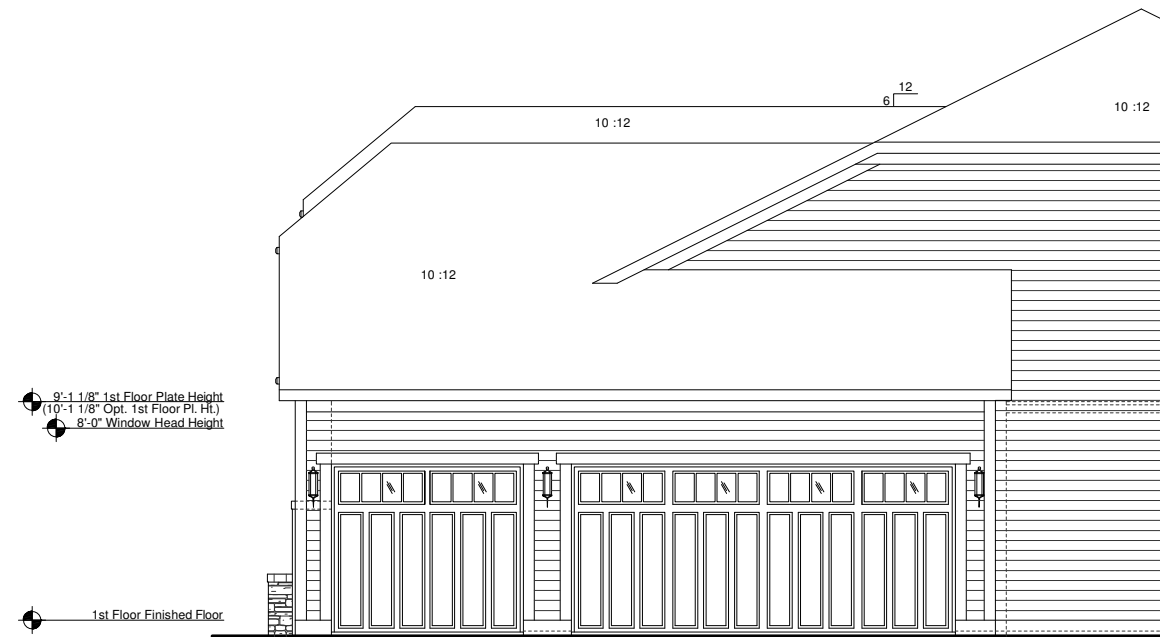
ACTUAL RIDGE VENTS PROVIDED: 52'
ACTUAL LOW VENTS PROVIDED: 164'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



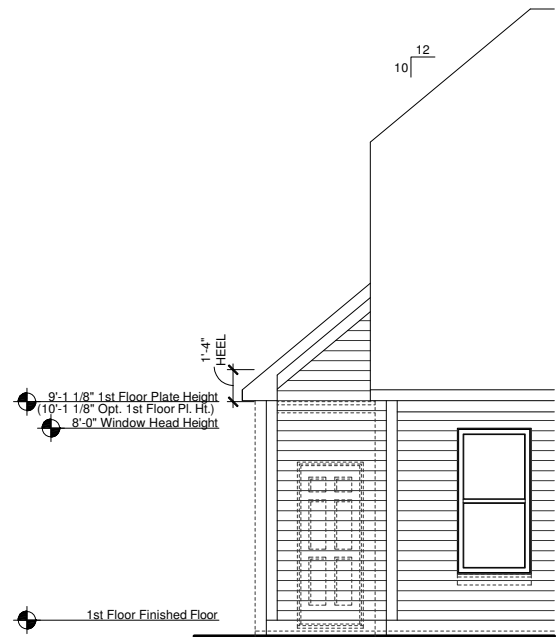
OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

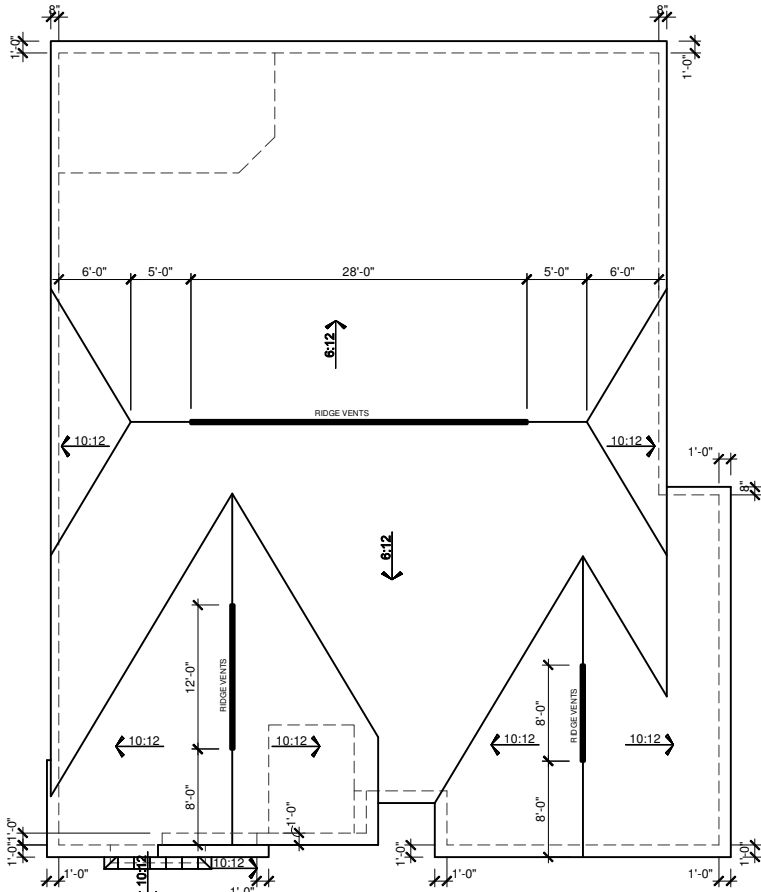
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-6.4



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3407 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

3407 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 818 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 91'

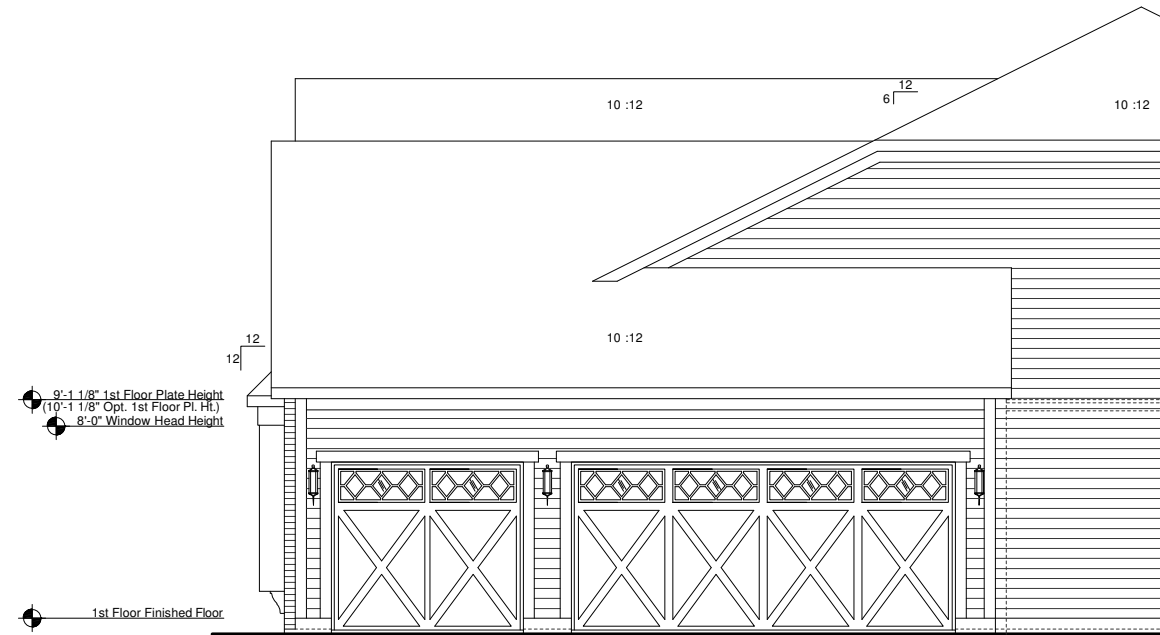
ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 155'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



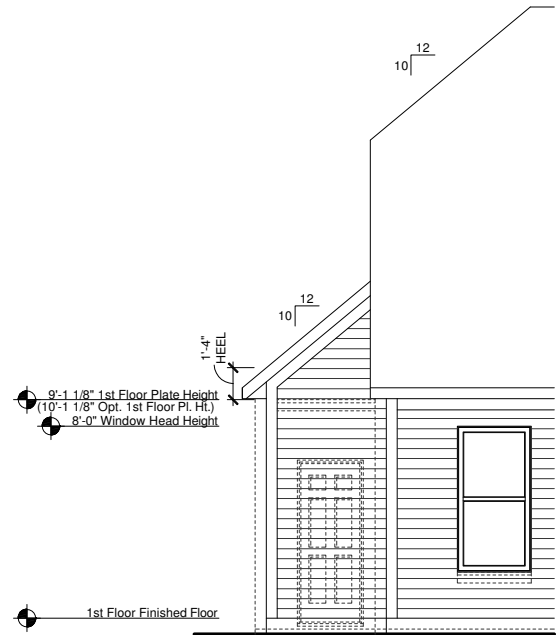
OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

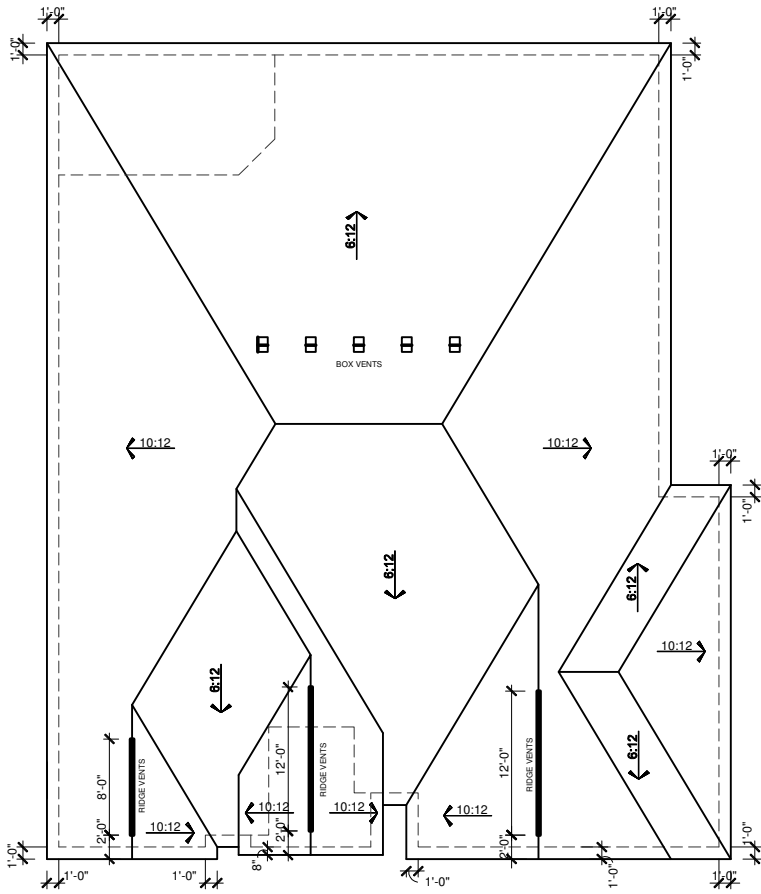
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

O-6.5



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3424 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

3424 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 822 SQ IN.

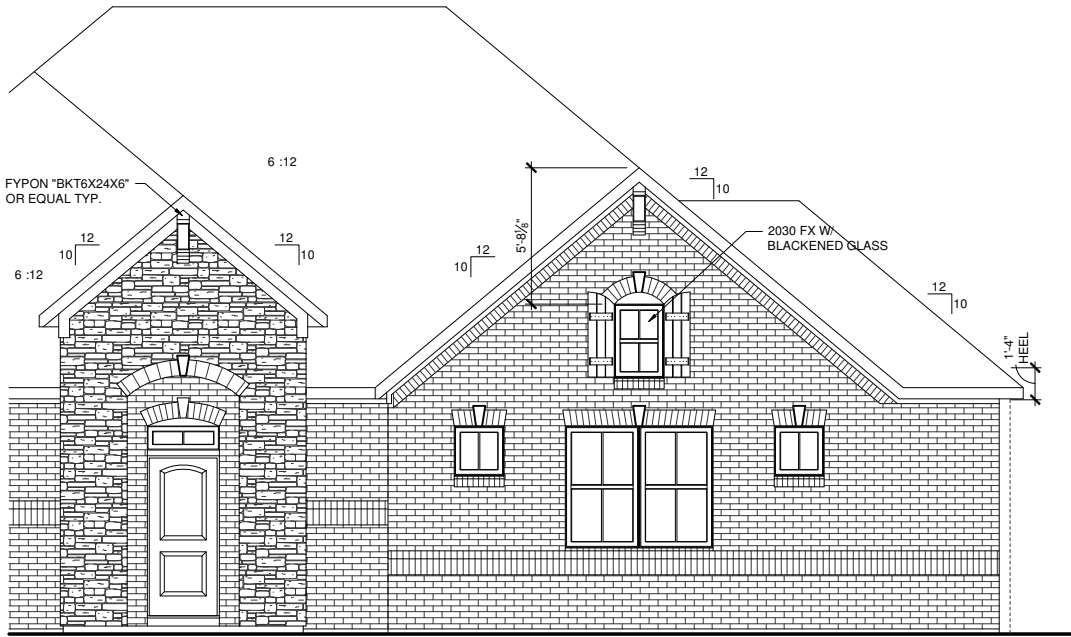
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 92'

ACTUAL RIDGE VENTS PROVIDED: 32' = 576 SQ IN
ACTUAL BOX VENTS PROVIDED: 5 = 250 SQ IN
ACTUAL LOW VENTS PROVIDED: 214'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

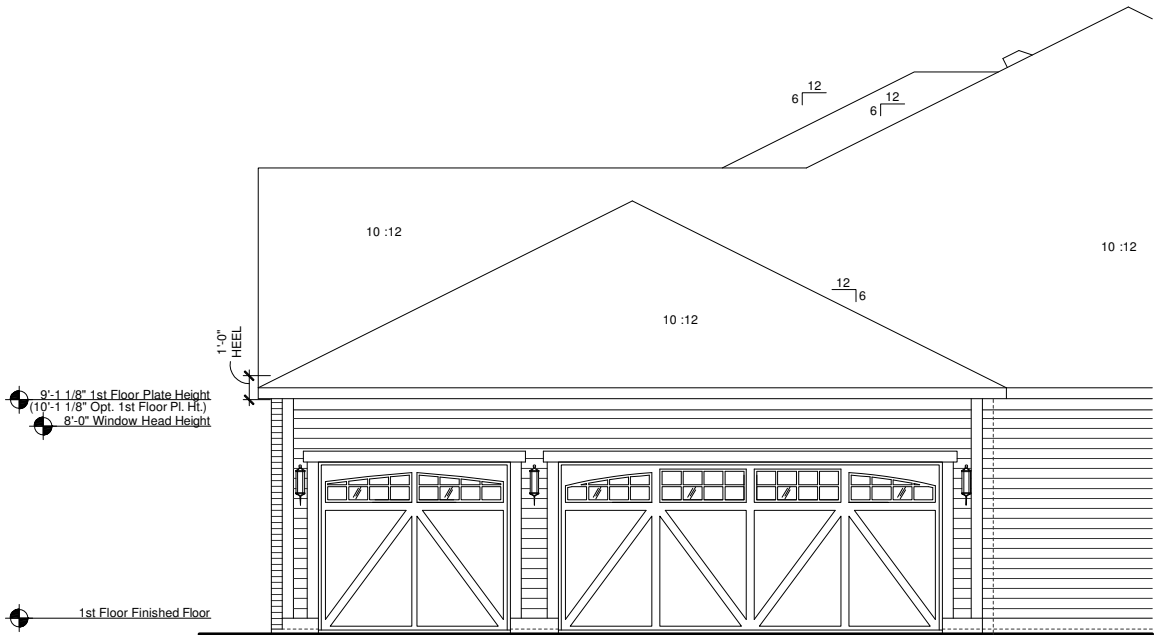
9'-1 1/8" 1st Floor Plate Height
(10'-1 1/8" Opt. 1st Floor Pl. Ht.)
8'-0" Window Head Height

1st Floor Finished Floor



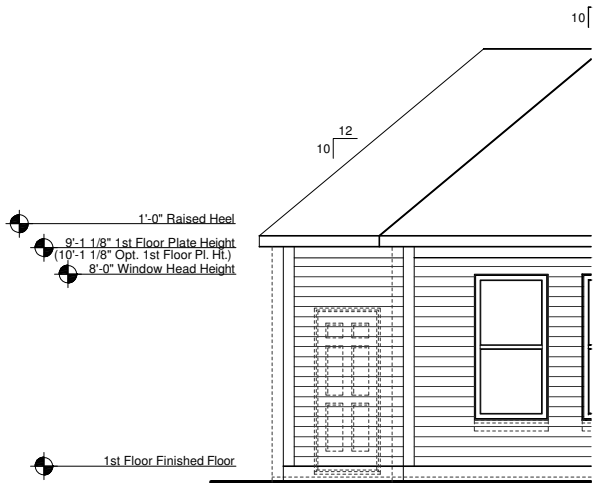
OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

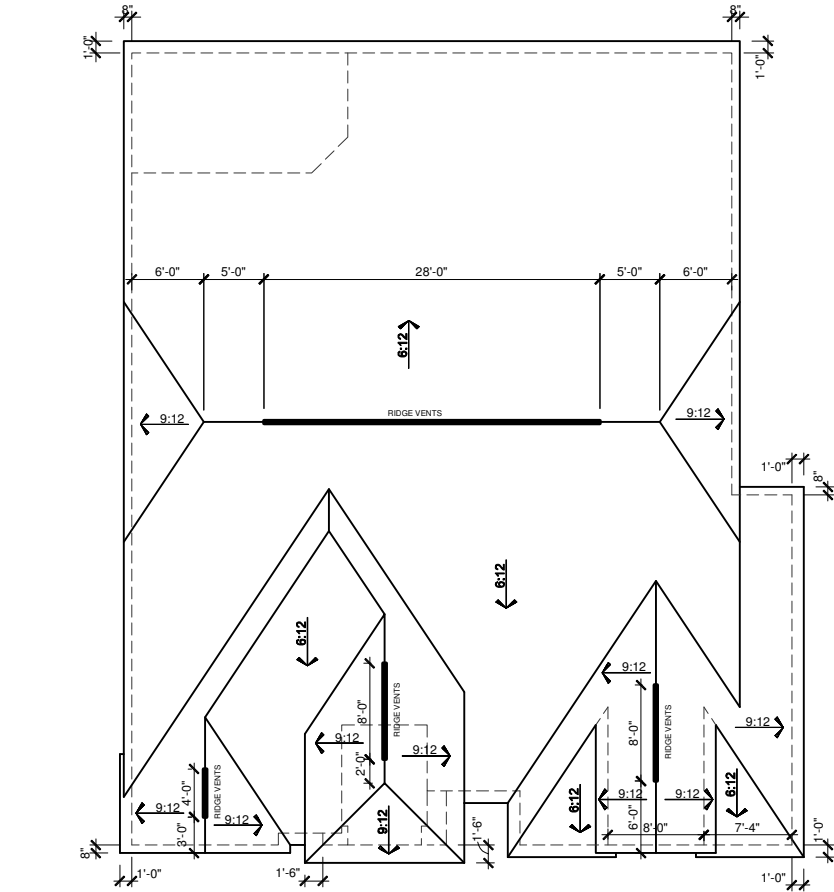
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:
O-6.6



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3415 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

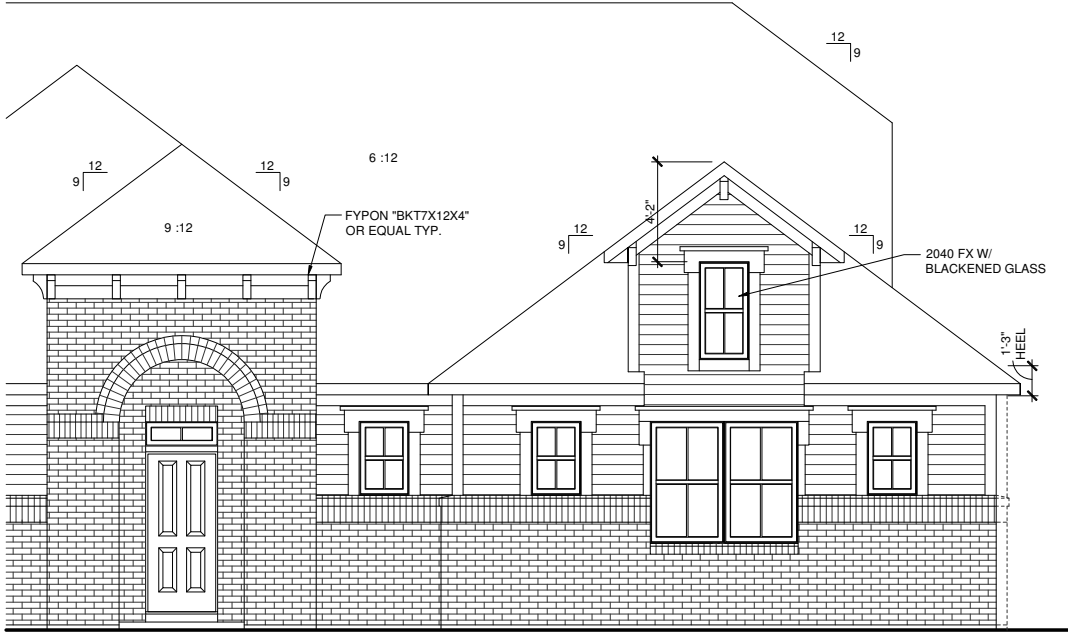
3415 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 766 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 92'

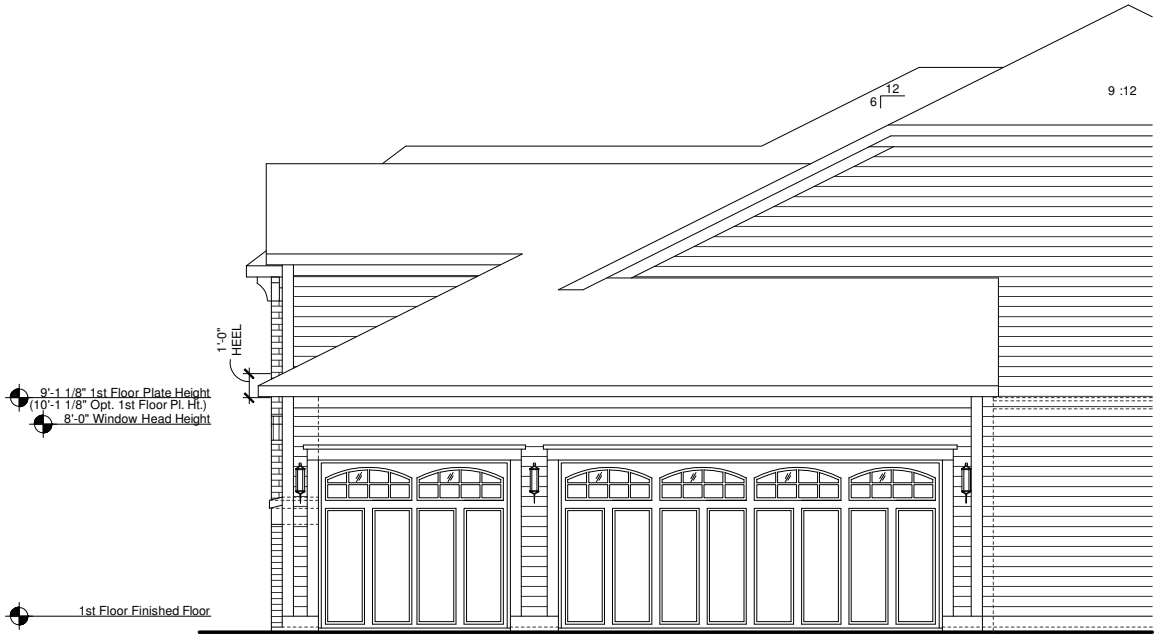
ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 203'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



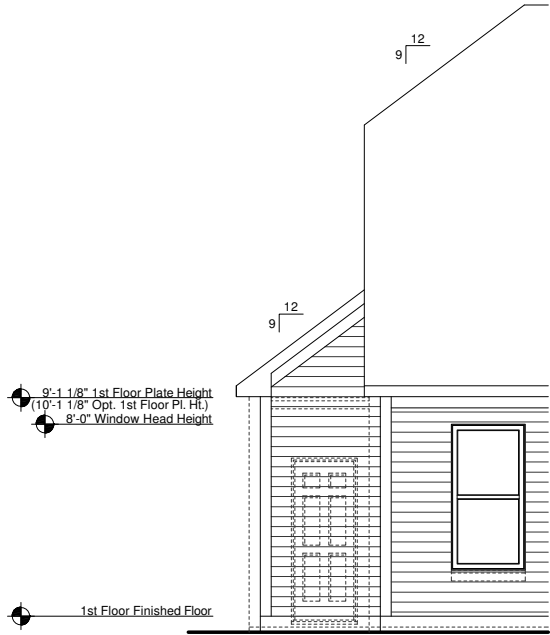
OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

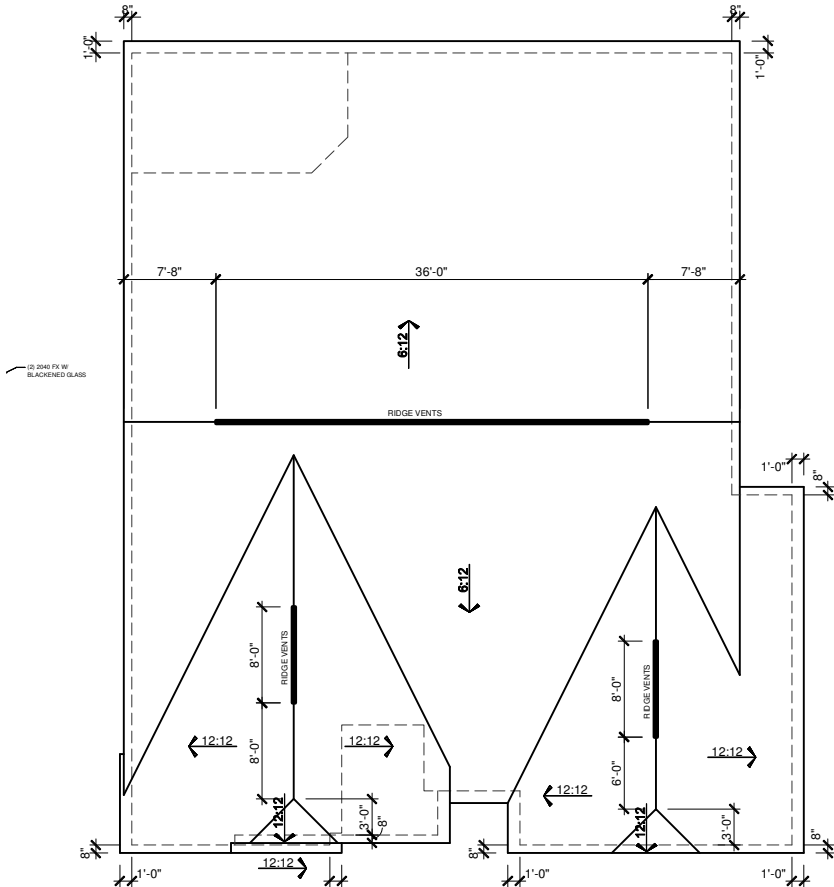
drawn by: JM,PB

checked by: EM

date: 11-07-11

sheet number:

O-6.7



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
ROOF PLAN

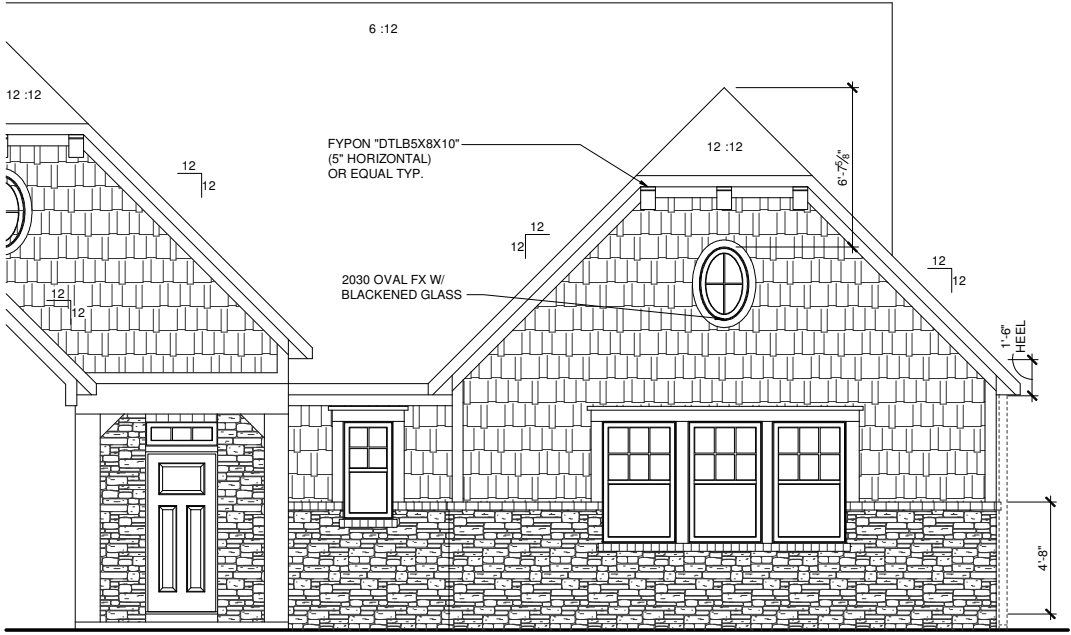
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 3408 S.F.	
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT	
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
3408 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 818 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 91'	
ACTUAL RIDGE VENTS PROVIDED: 52'	
ACTUAL LOW VENTS PROVIDED: 121'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

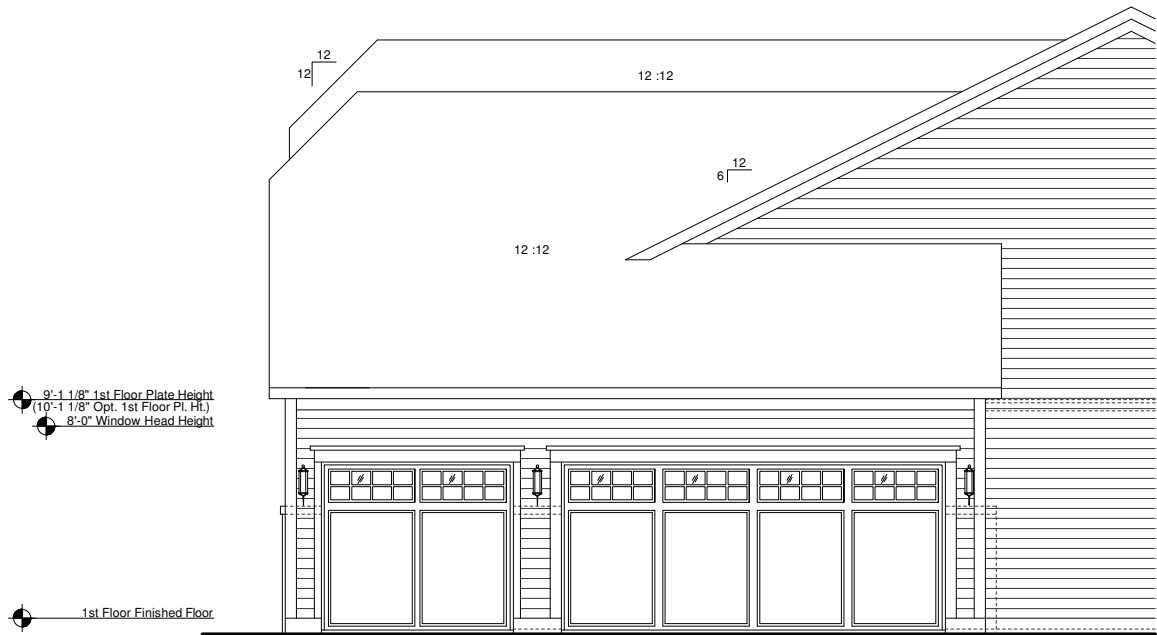
9'-1 1/8" 1st Floor Plate Height
(10'-1 1/8" Opt. 1st Floor Pl. Ht.)
8'-0" Window Head Height

1st Floor Finished Floor



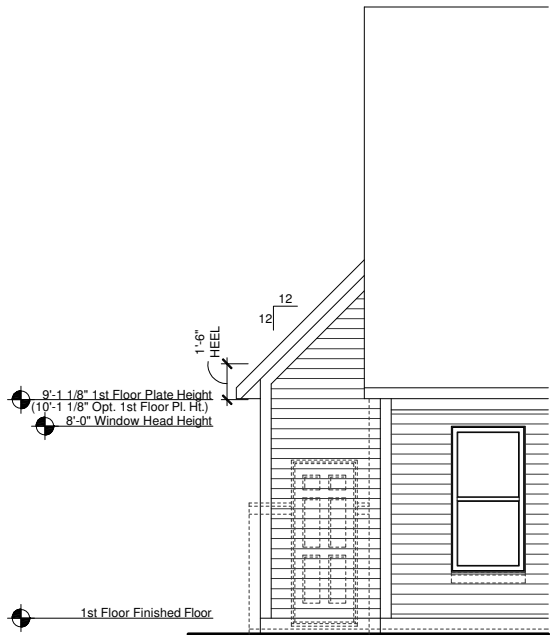
OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

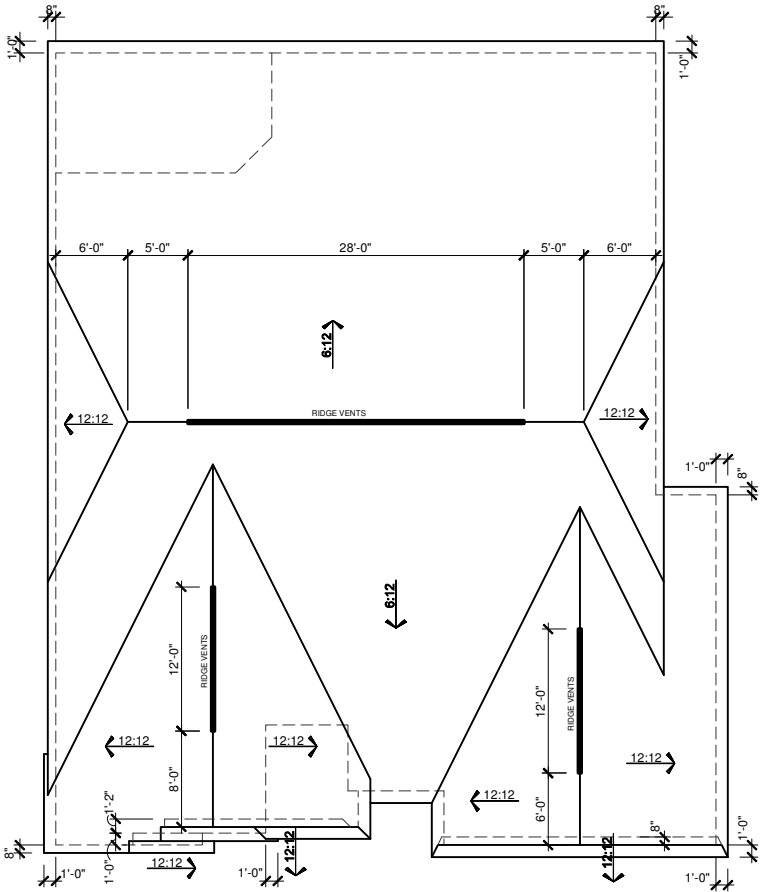
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-6.8



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3397 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

3397 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 816 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 46'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 91'

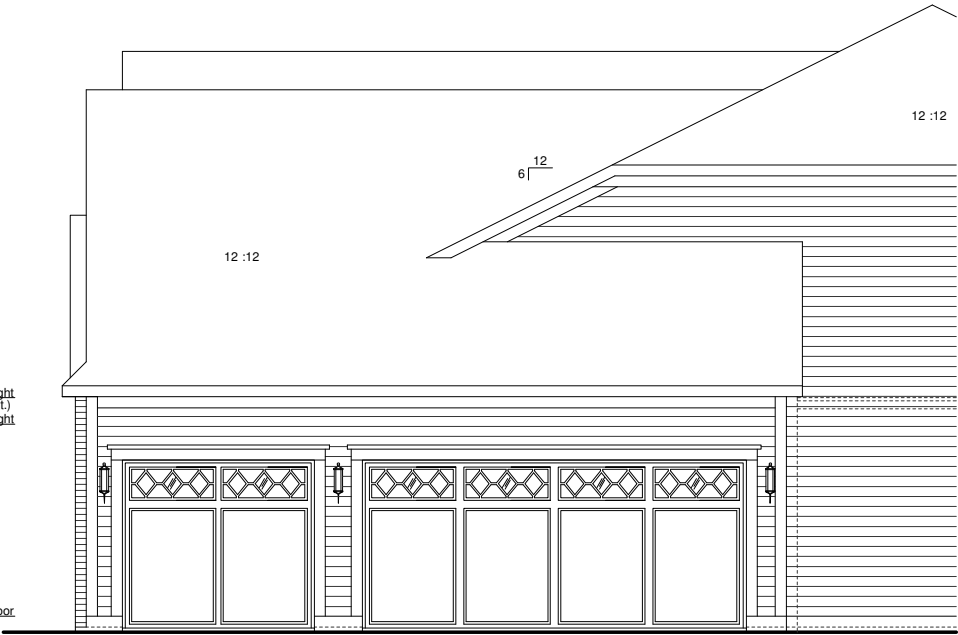
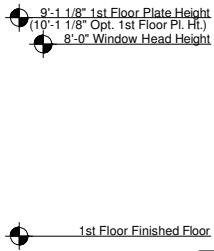
ACTUAL RIDGE VENTS PROVIDED: 52'
ACTUAL LOW VENTS PROVIDED: 159'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



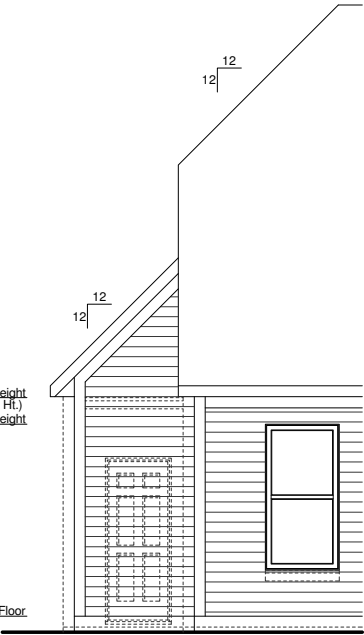
OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

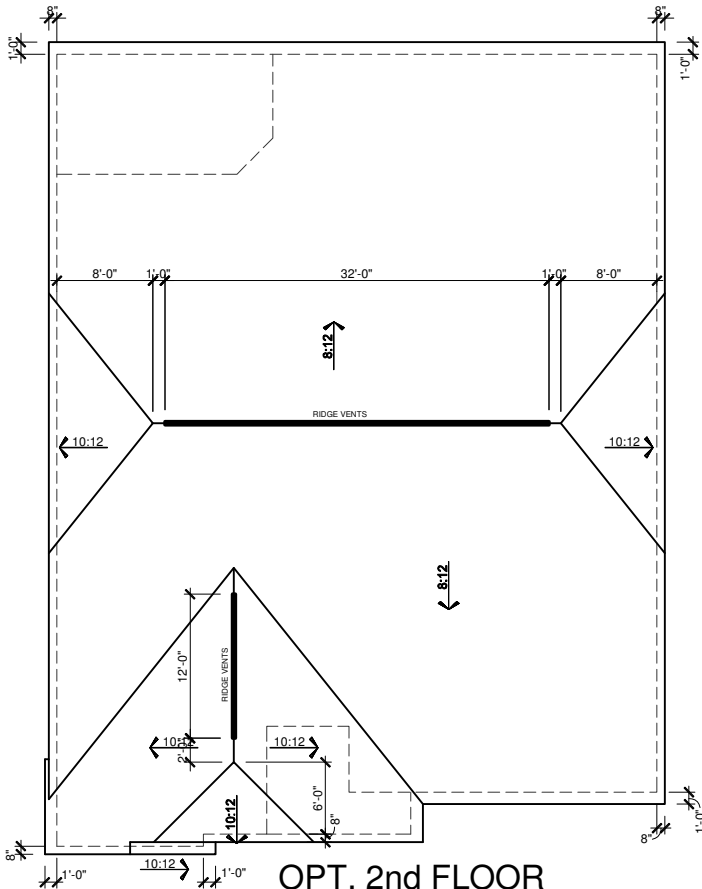
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-6.9



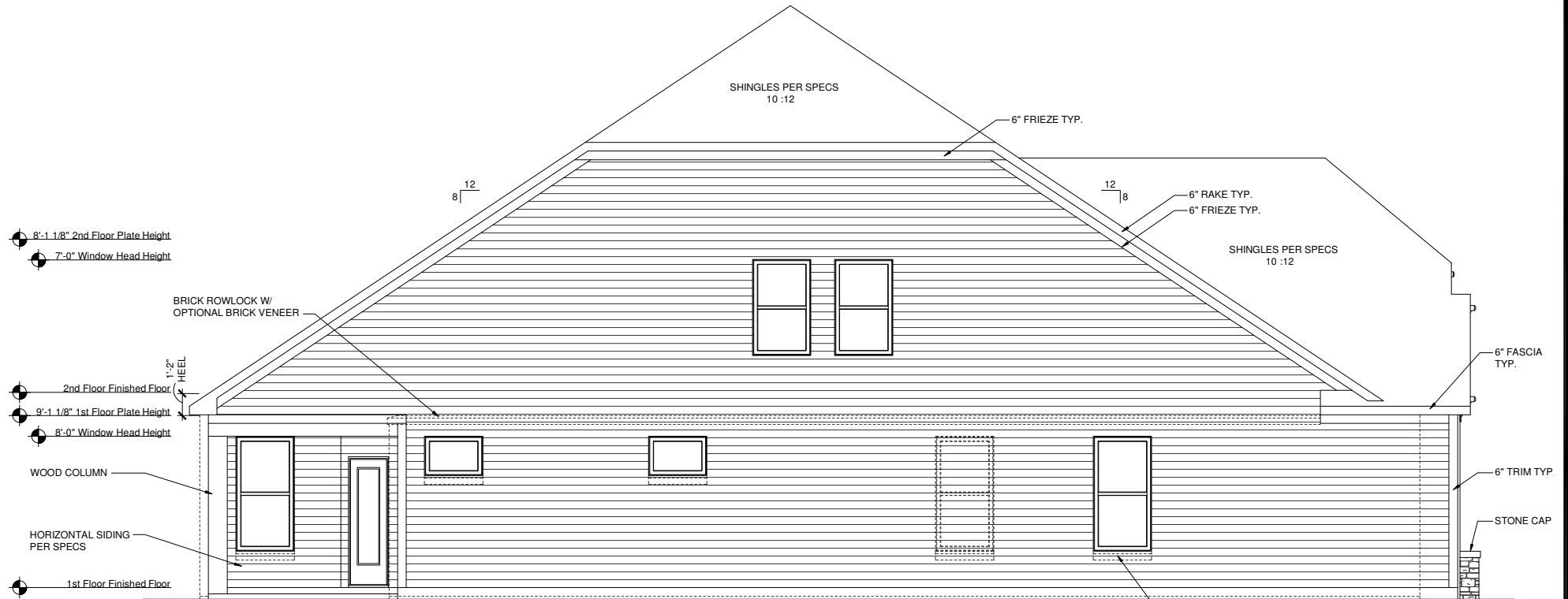
OPT. 2nd FLOOR
ELEVATION ACN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

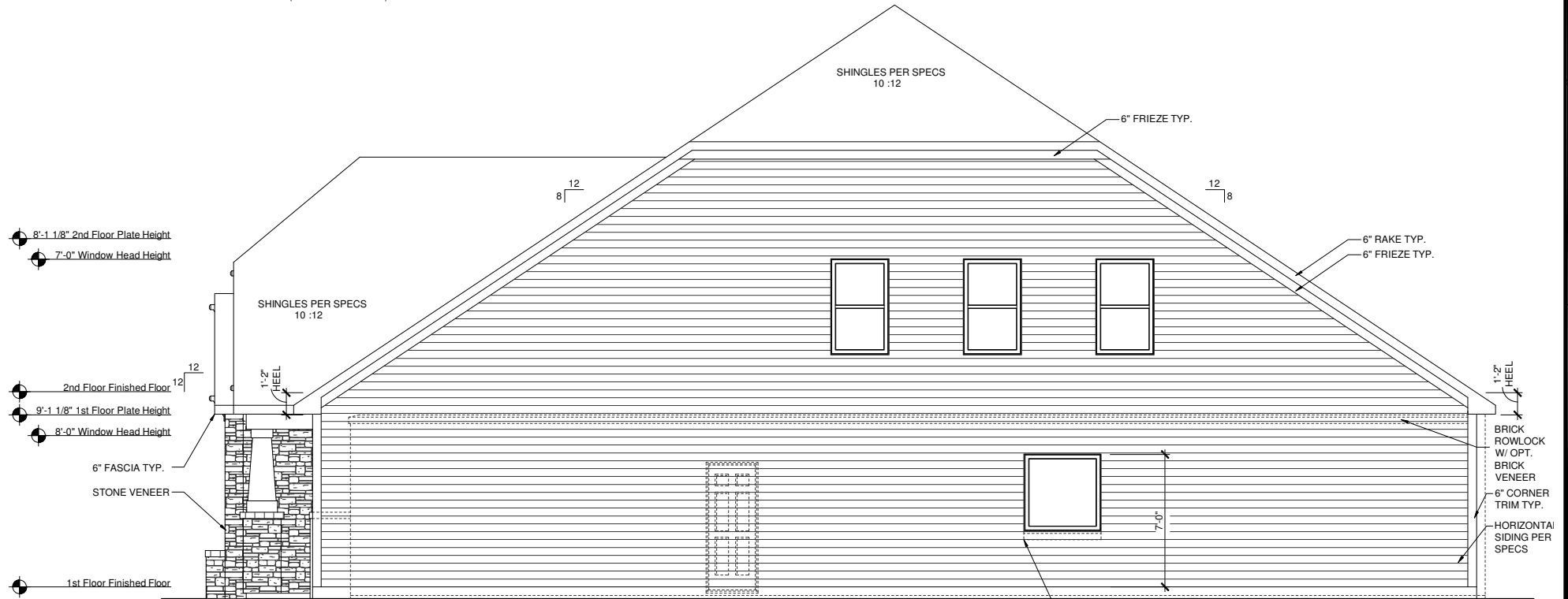
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3190 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
3190 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 766 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 139'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 2nd FLOOR
ELEVATION ACN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2nd FLOOR
ELEVATION ACN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

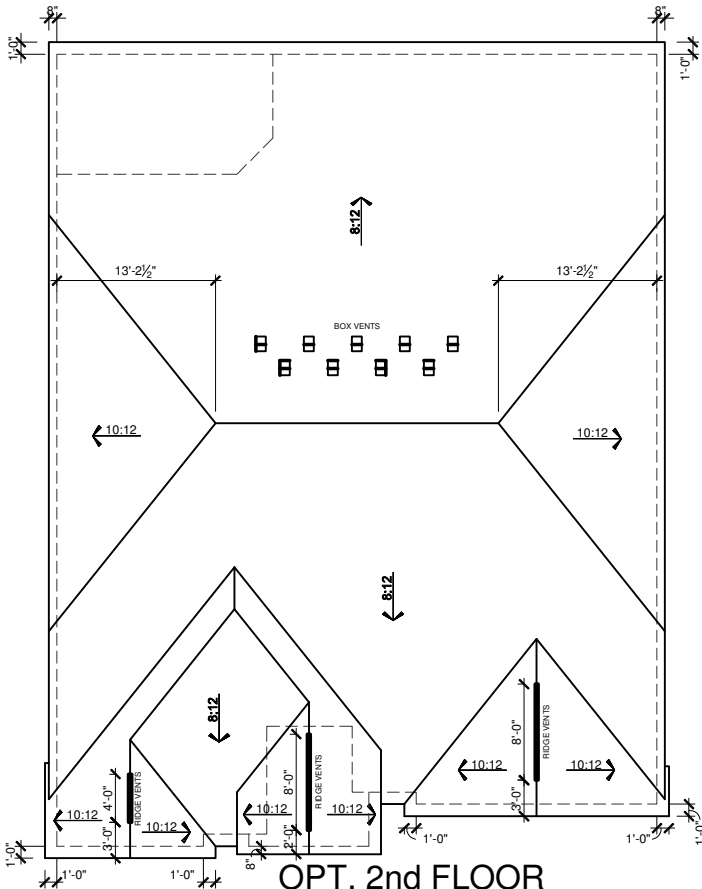
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-7.1



OPT. 2nd FLOOR
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3208 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ.IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

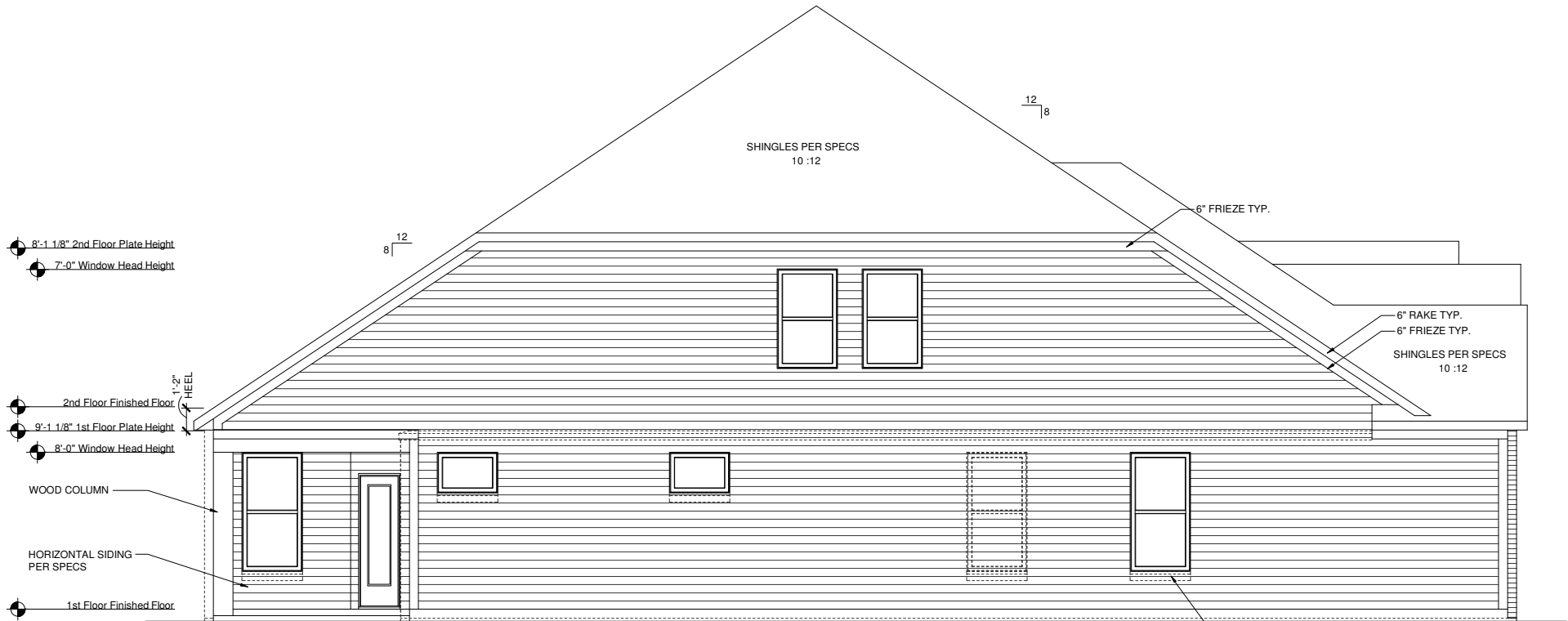
3208 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 770 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 86'

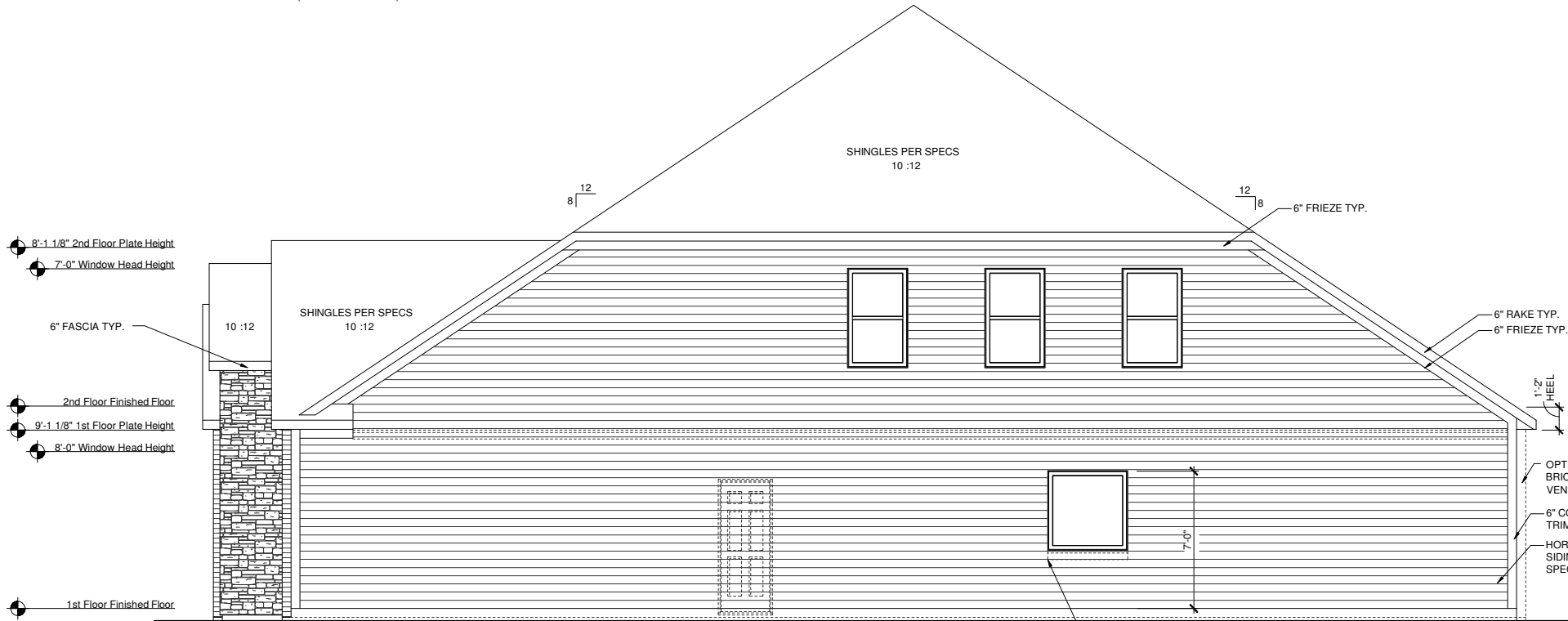
ACTUAL RIDGE VENTS PROVIDED: 20' = 360 SQ IN
ACTUAL BOX VENTS PROVIDED: 9 = 450 SQ IN
ACTUAL LOW VENTS PROVIDED: 146'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 2nd FLOOR
ELEVATION FCN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2nd FLOOR
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

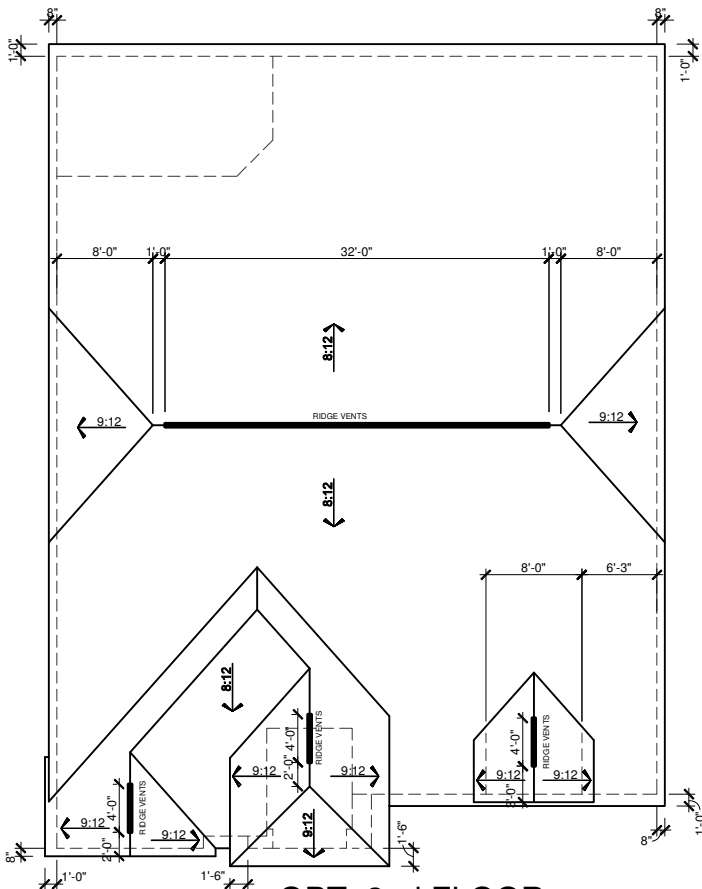
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-7.3



OPT. 2nd FLOOR
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

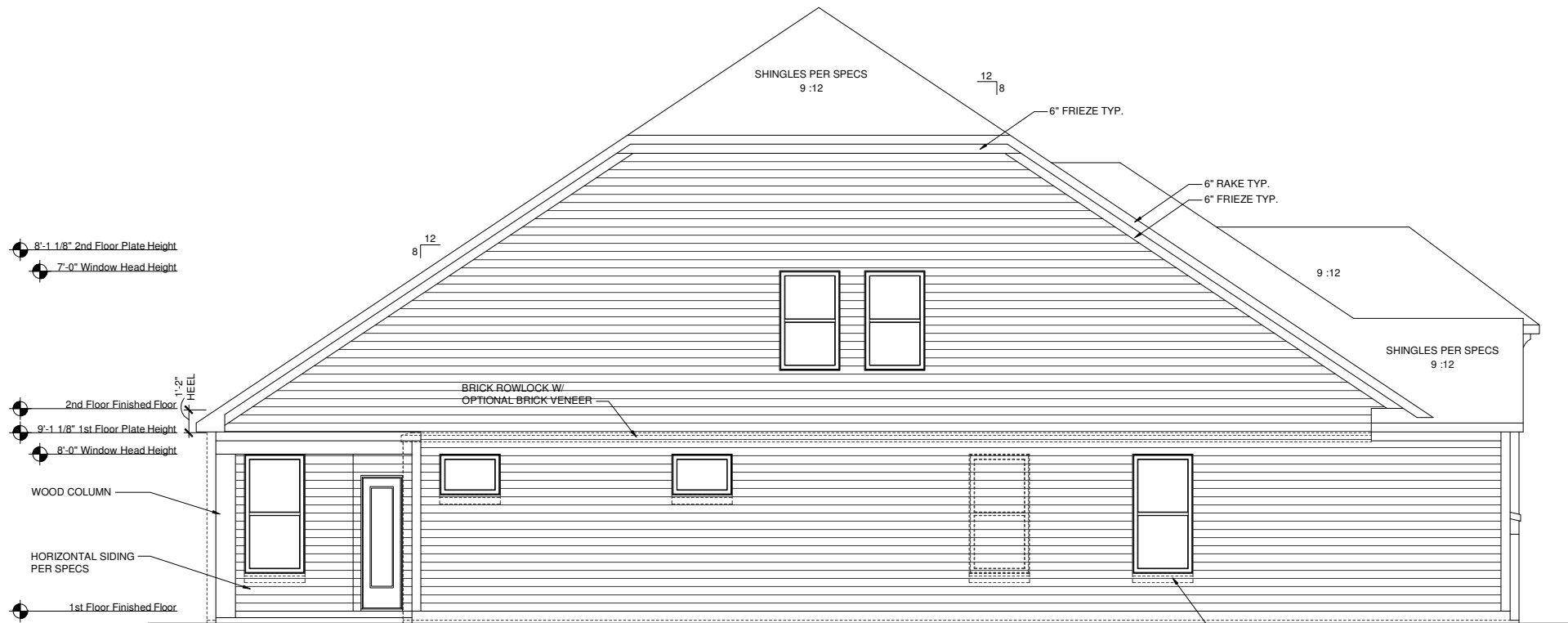
TOTAL SQ FT OF ROOF AREA: 3189 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
3189 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 766 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 86'

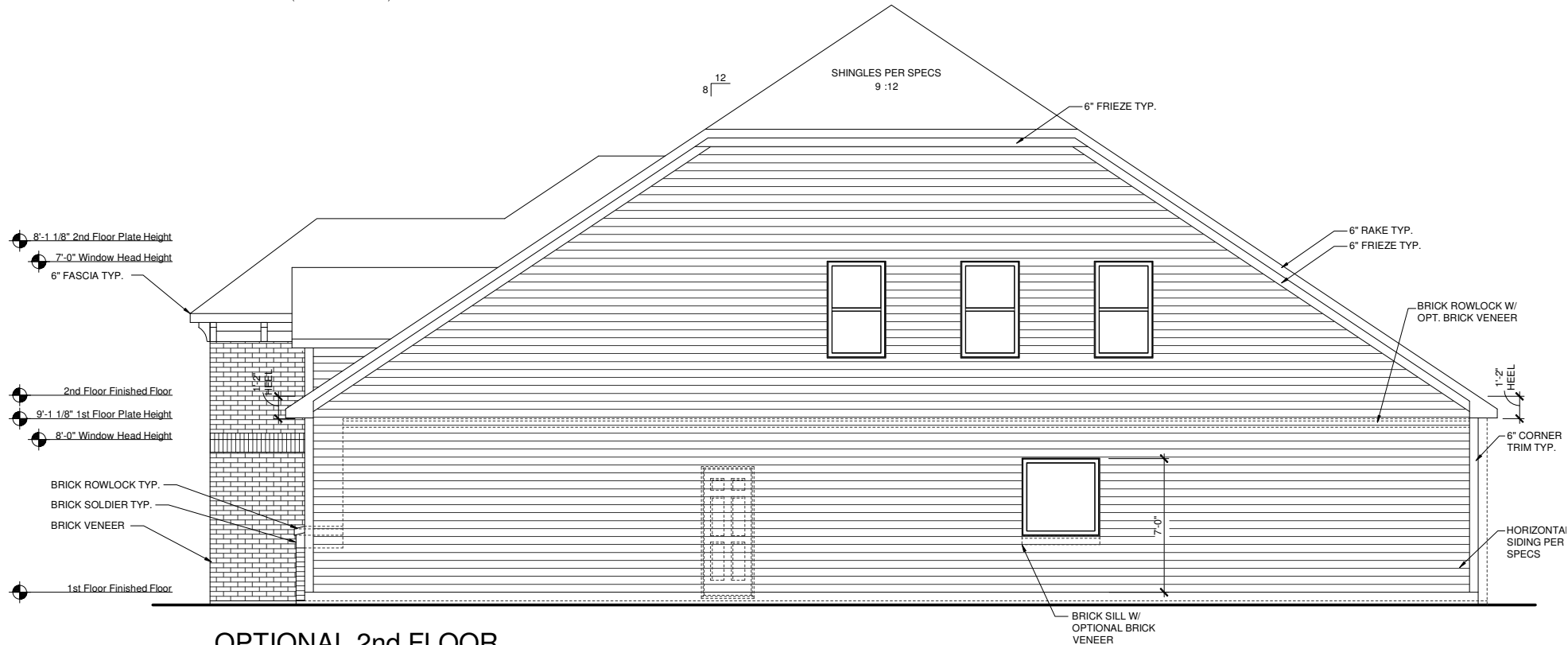
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 171'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 2nd FLOOR
ELEVATION ITN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2nd FLOOR
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

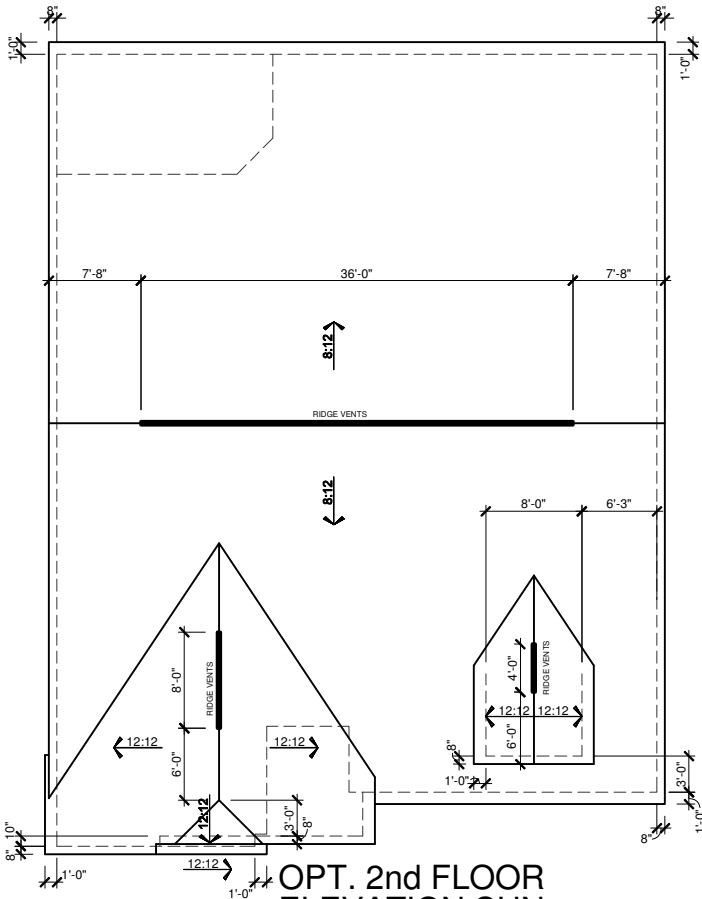
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-7.4



OPT. 2nd FLOOR
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 3182 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

3182 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 764 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'

ACTUAL RIDGE VENTS PROVIDED: 48'
ACTUAL LOW VENTS PROVIDED: 114'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 2nd FLOOR
ELEVATION SHN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2nd FLOOR
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

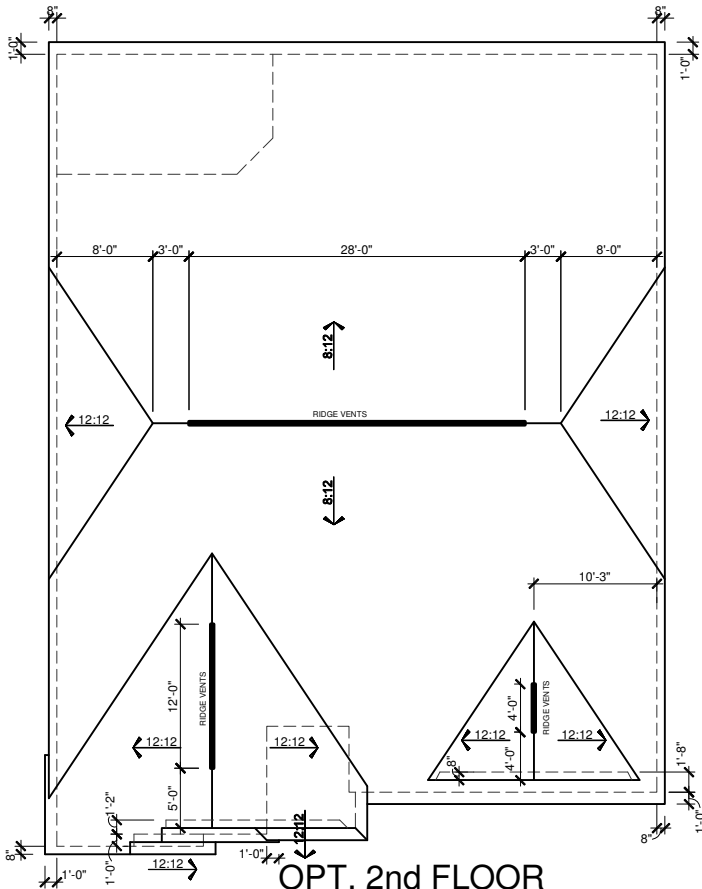
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-7.5



OPT. 2nd FLOOR
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

1st ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

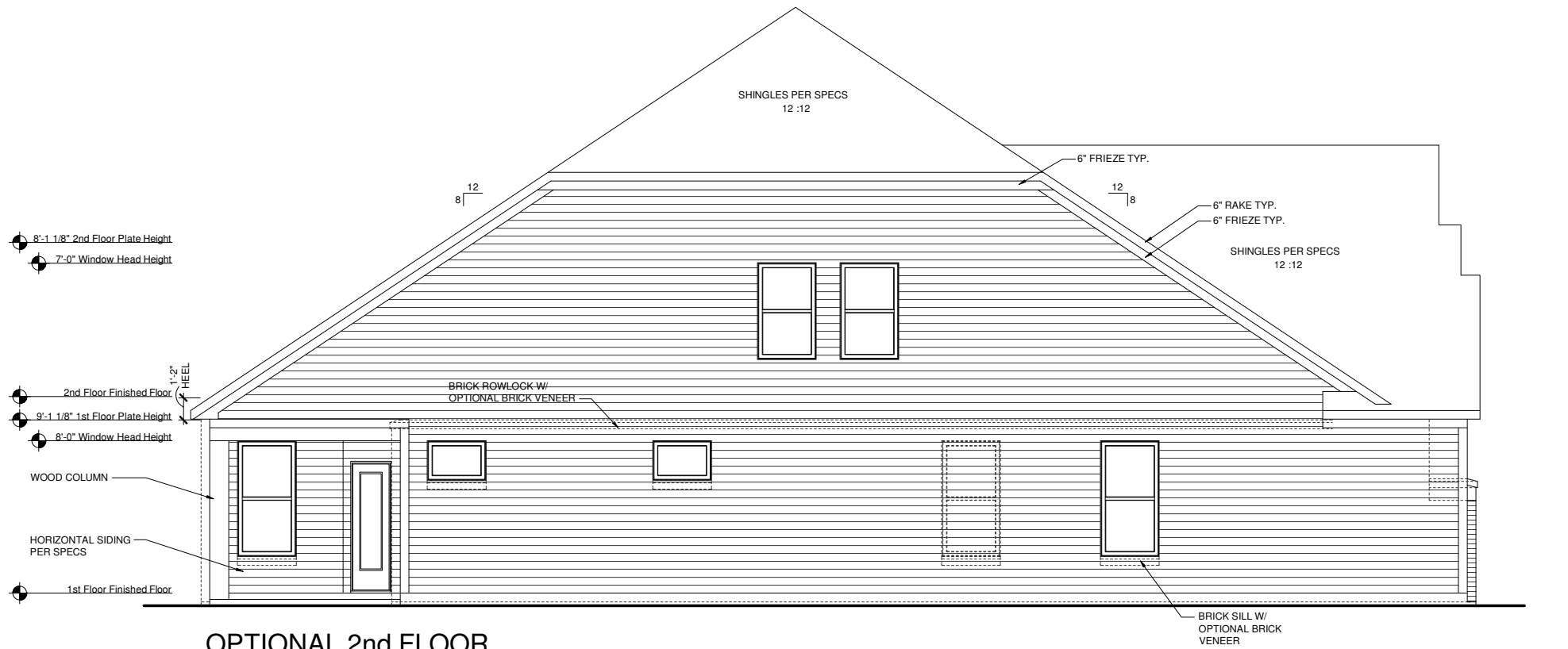
TOTAL SQ FT OF ROOF AREA= 3171 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

3171 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 762 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 43'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 85'

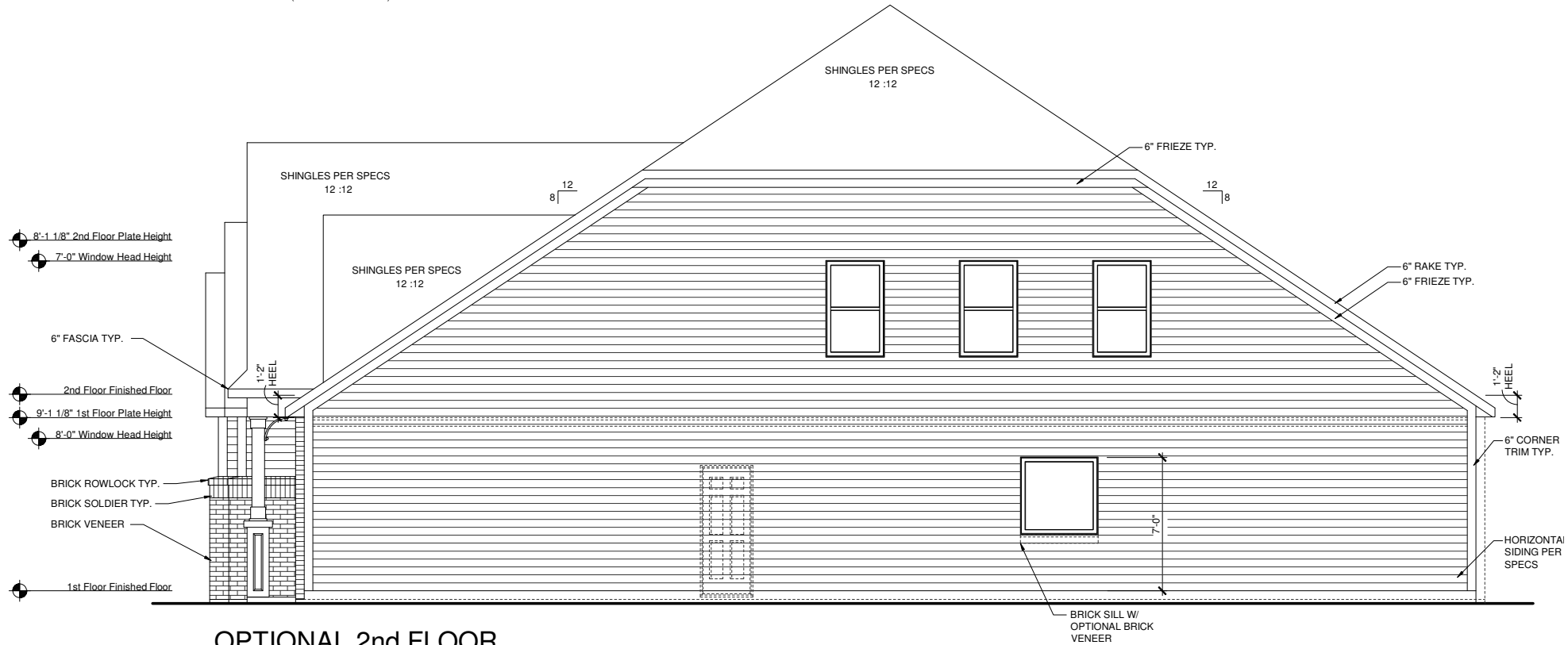
ACTUAL RIDGE VENTS PROVIDED: 44'
ACTUAL LOW VENTS PROVIDED: 143'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 2nd FLOOR
ELEVATION VIN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2nd FLOOR
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-27-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5211.2
Structural Options
Optional Second Floor

drawn by: JM,PB
checked by: EM
date: 11-07-11
sheet number:

O-7.6

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1945 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

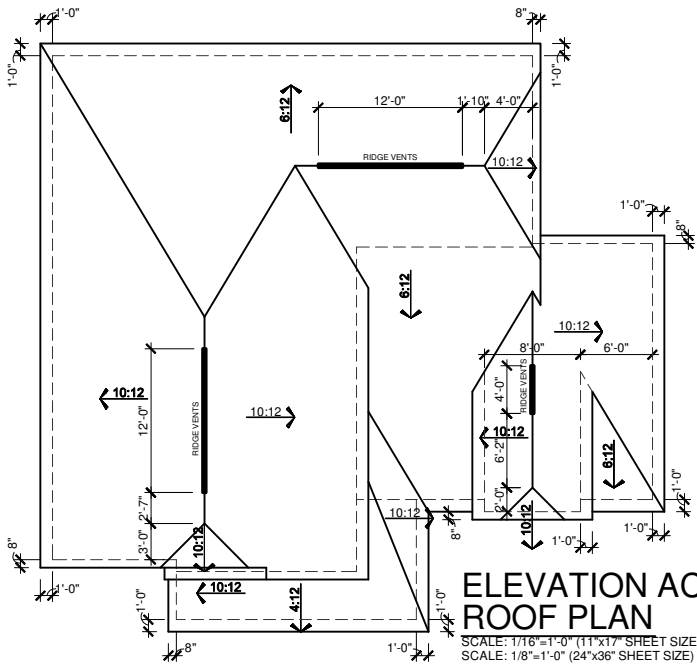
1945 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 467 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 52'

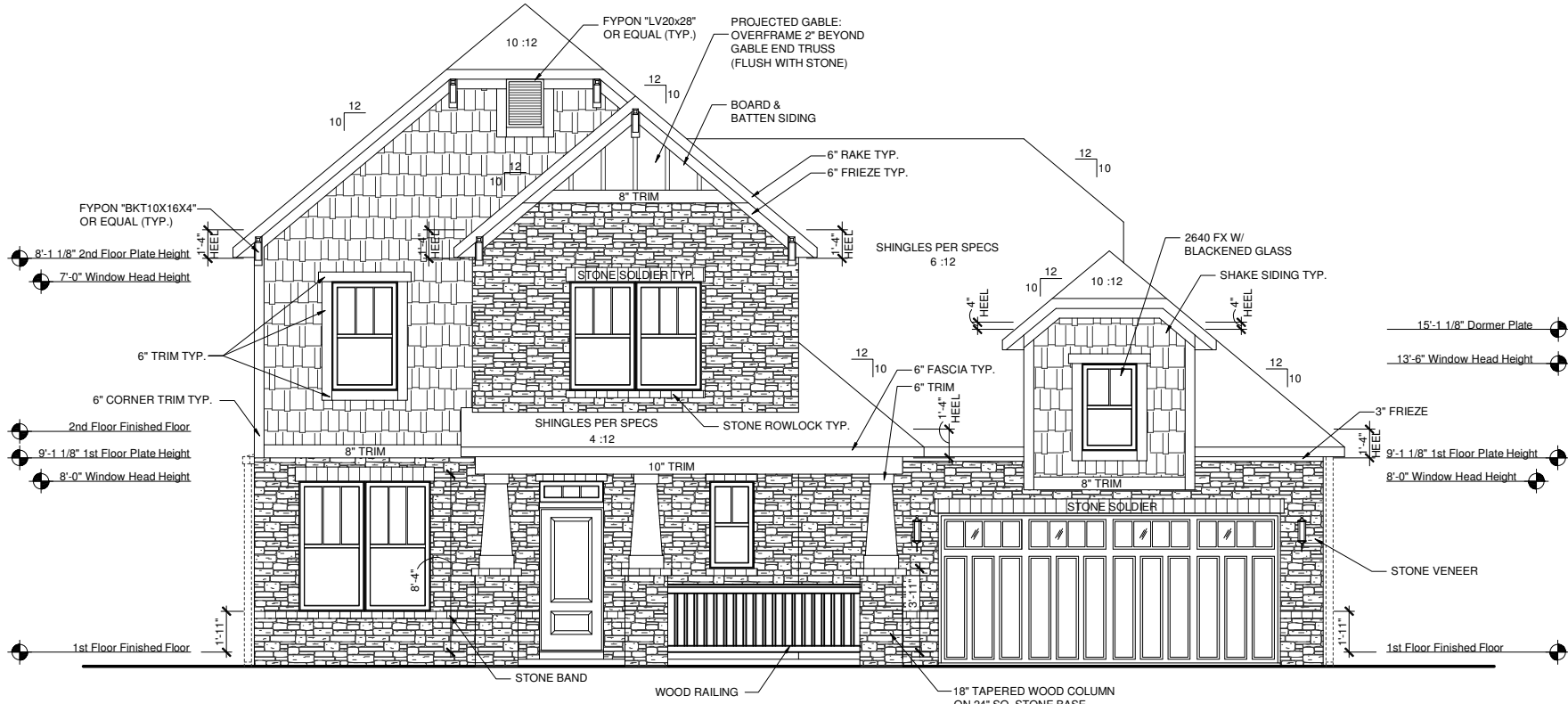
ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 188'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



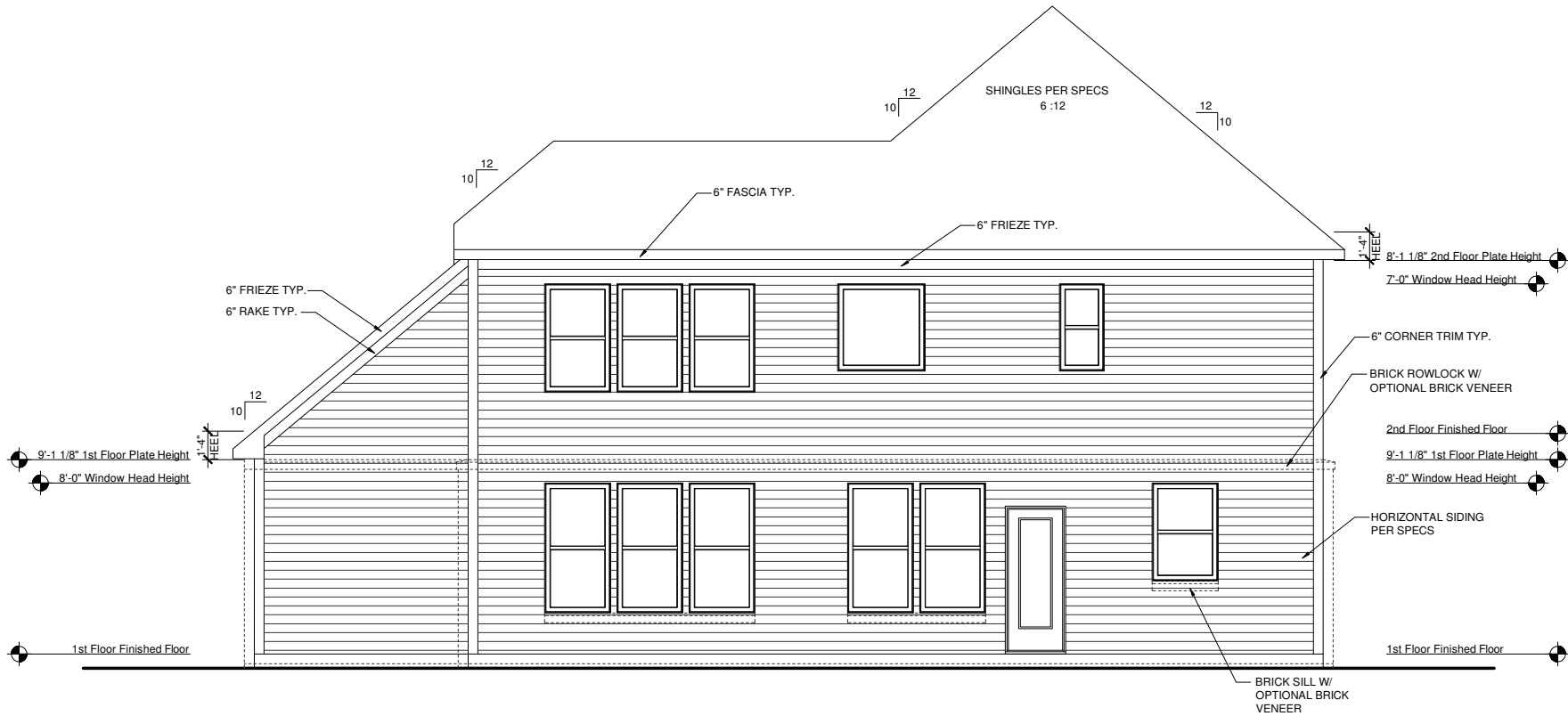
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

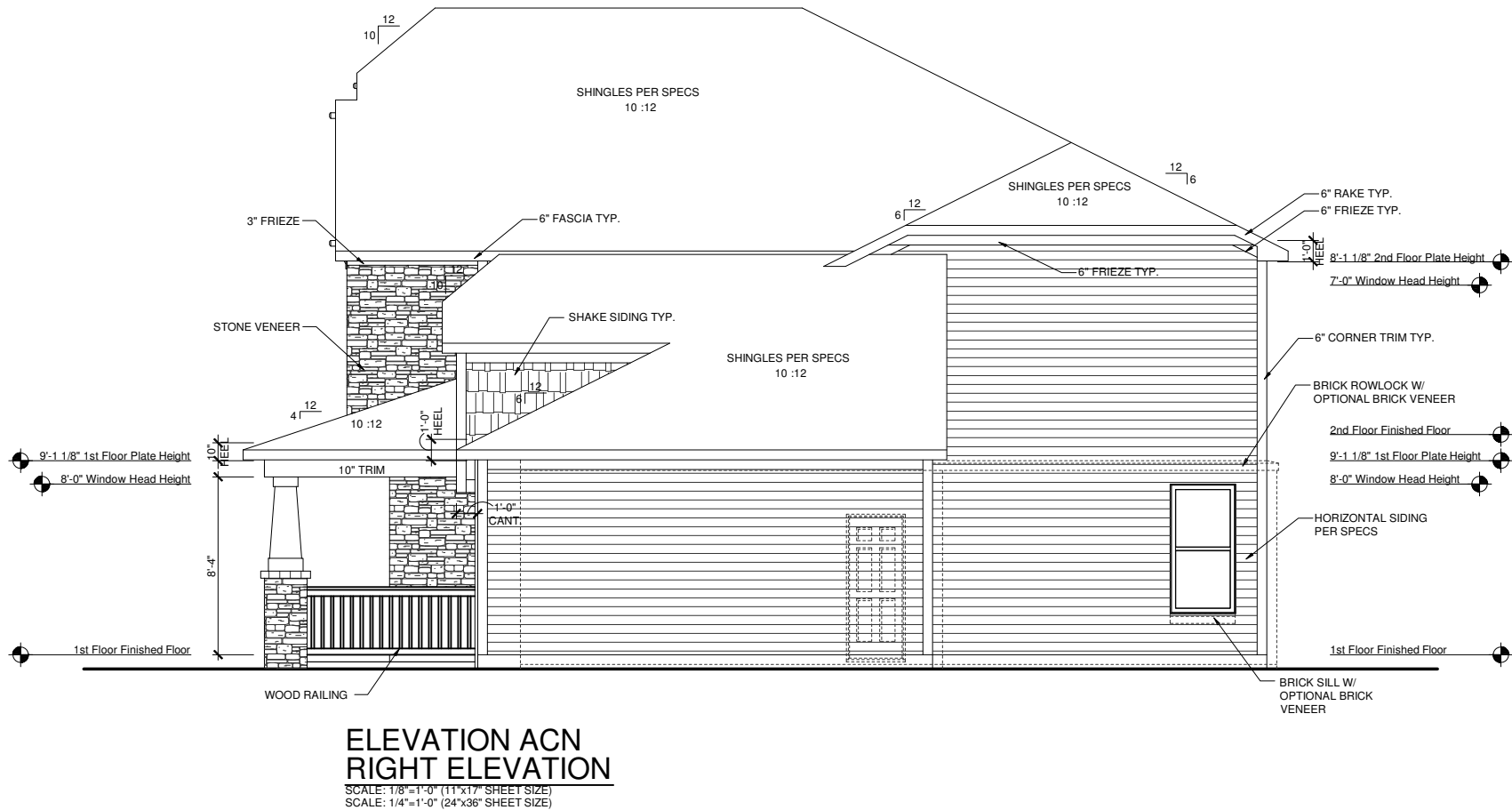
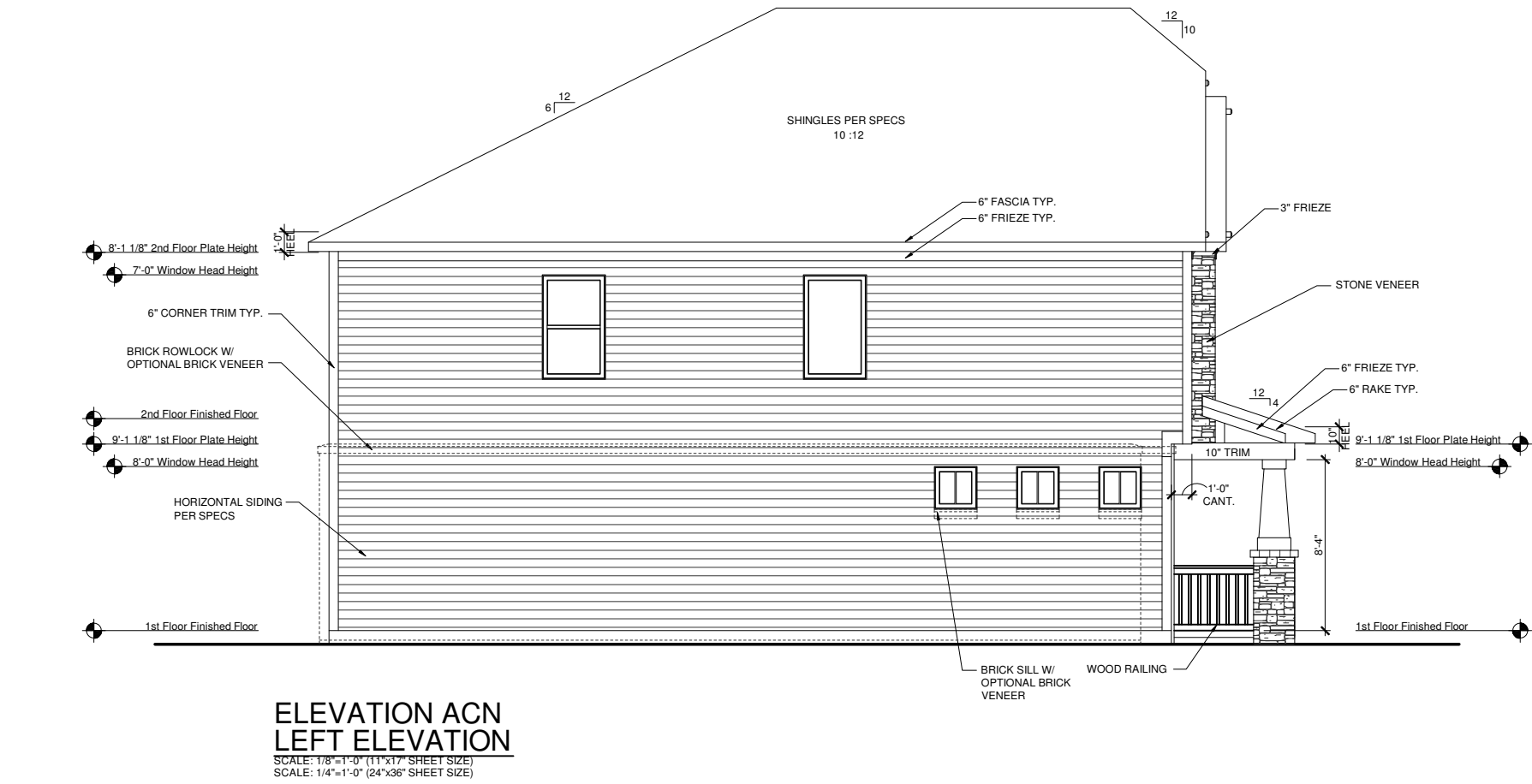
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Elevation Plans
Front Elevation ACN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.0



REV.	DATE
1.1	06-21-12
1.2	07-30-12

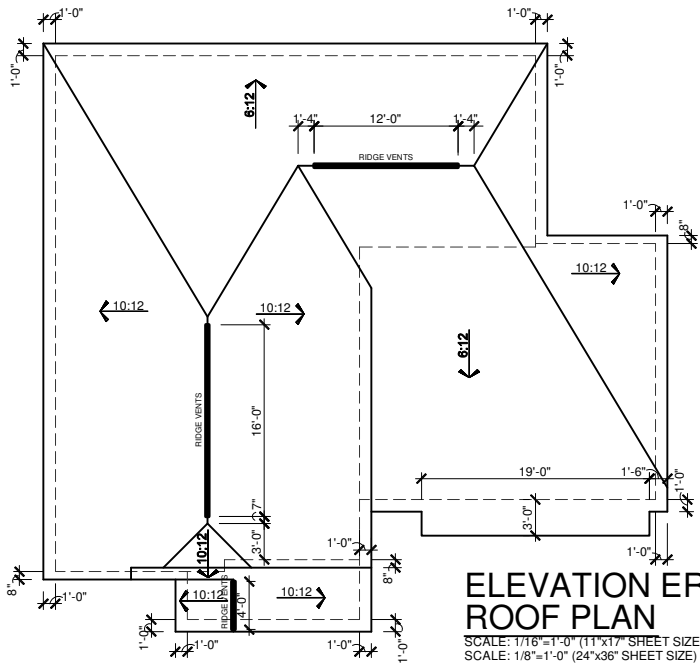
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Elevation Plans
Side Elevations ACN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.1



ELEVATION ERN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1834 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1834 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 441 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 25'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 49'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 180'

PORCH ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 68 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

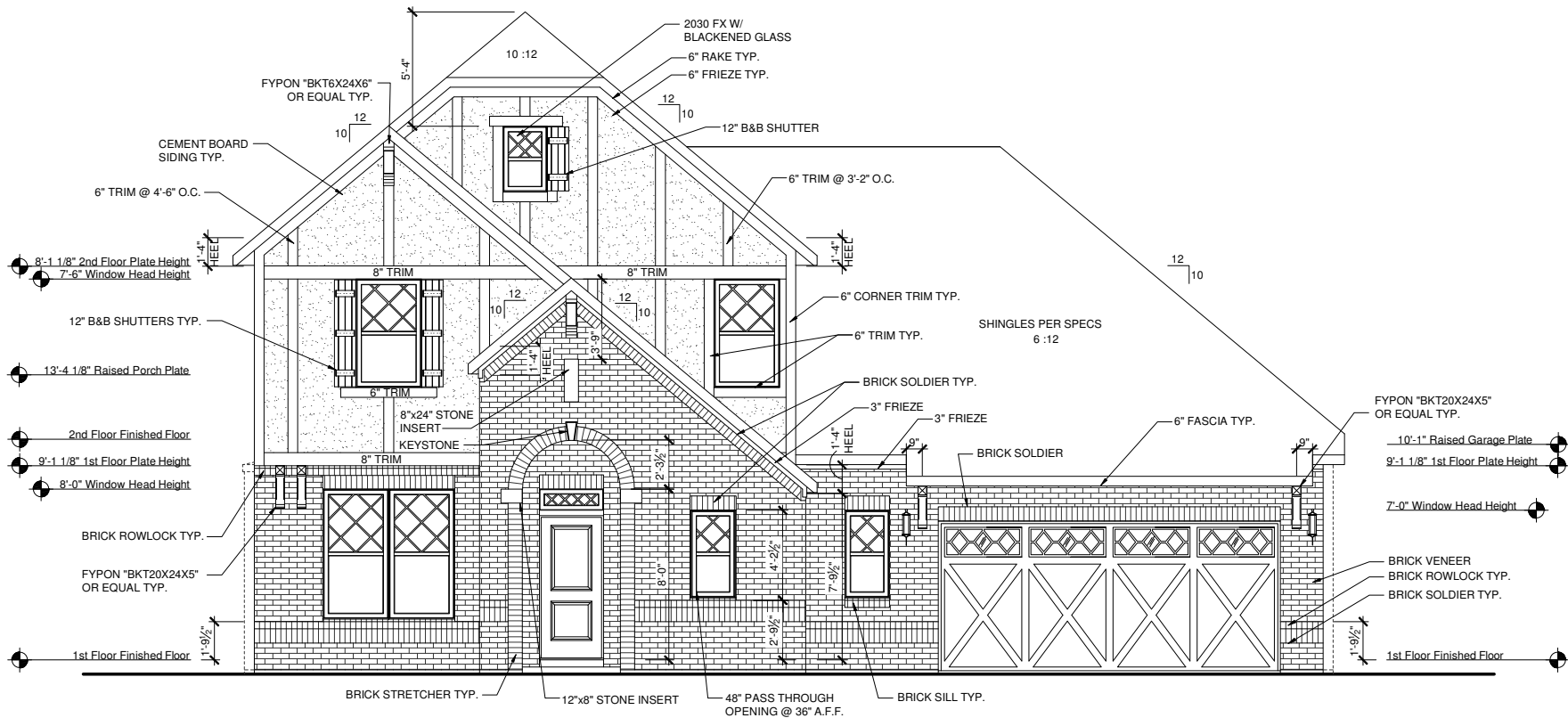
68 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 17 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 1'

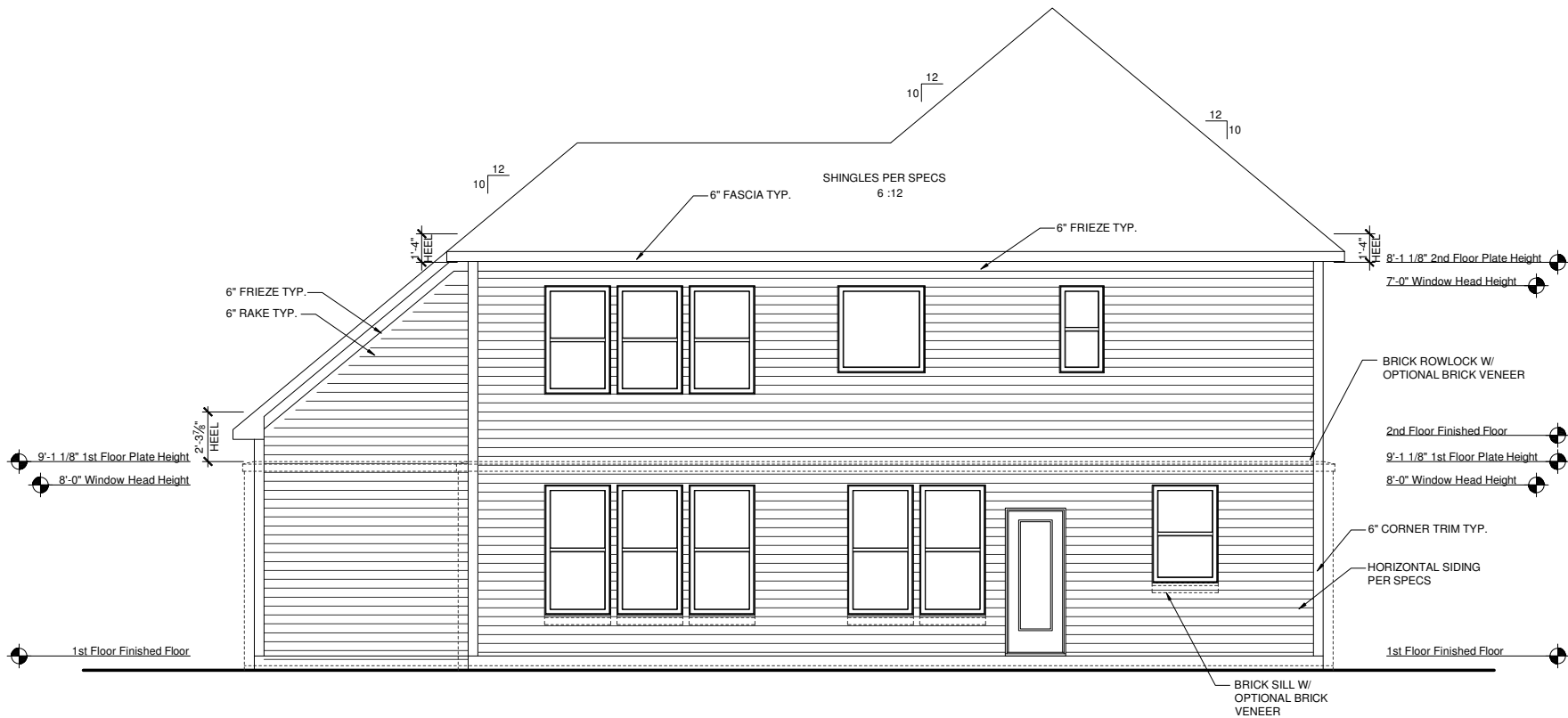
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 2'

ACTUAL RIDGE VENTS PROVIDED: 4'
ACTUAL LOW VENTS PROVIDED: 12'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION ERN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

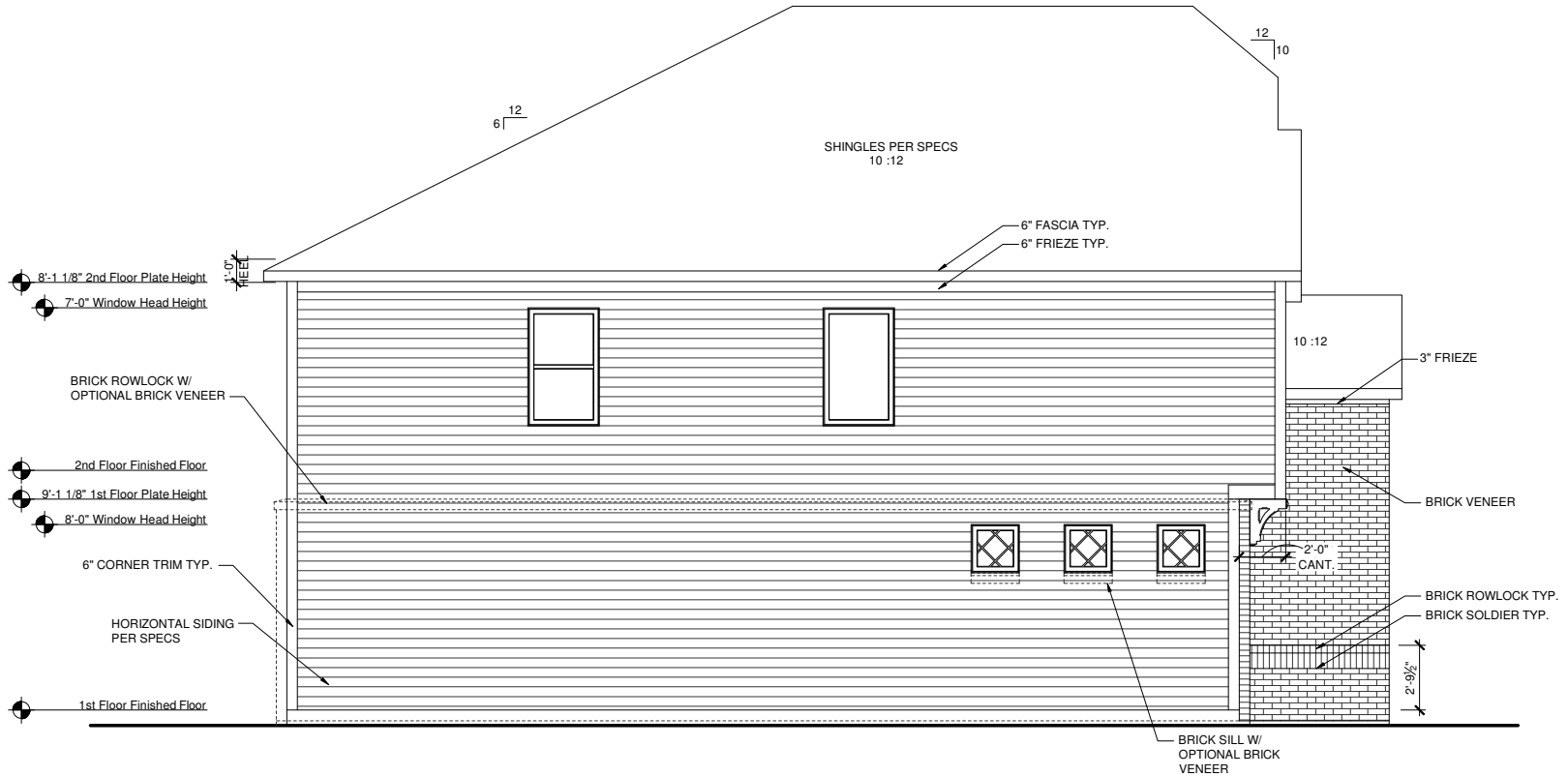
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



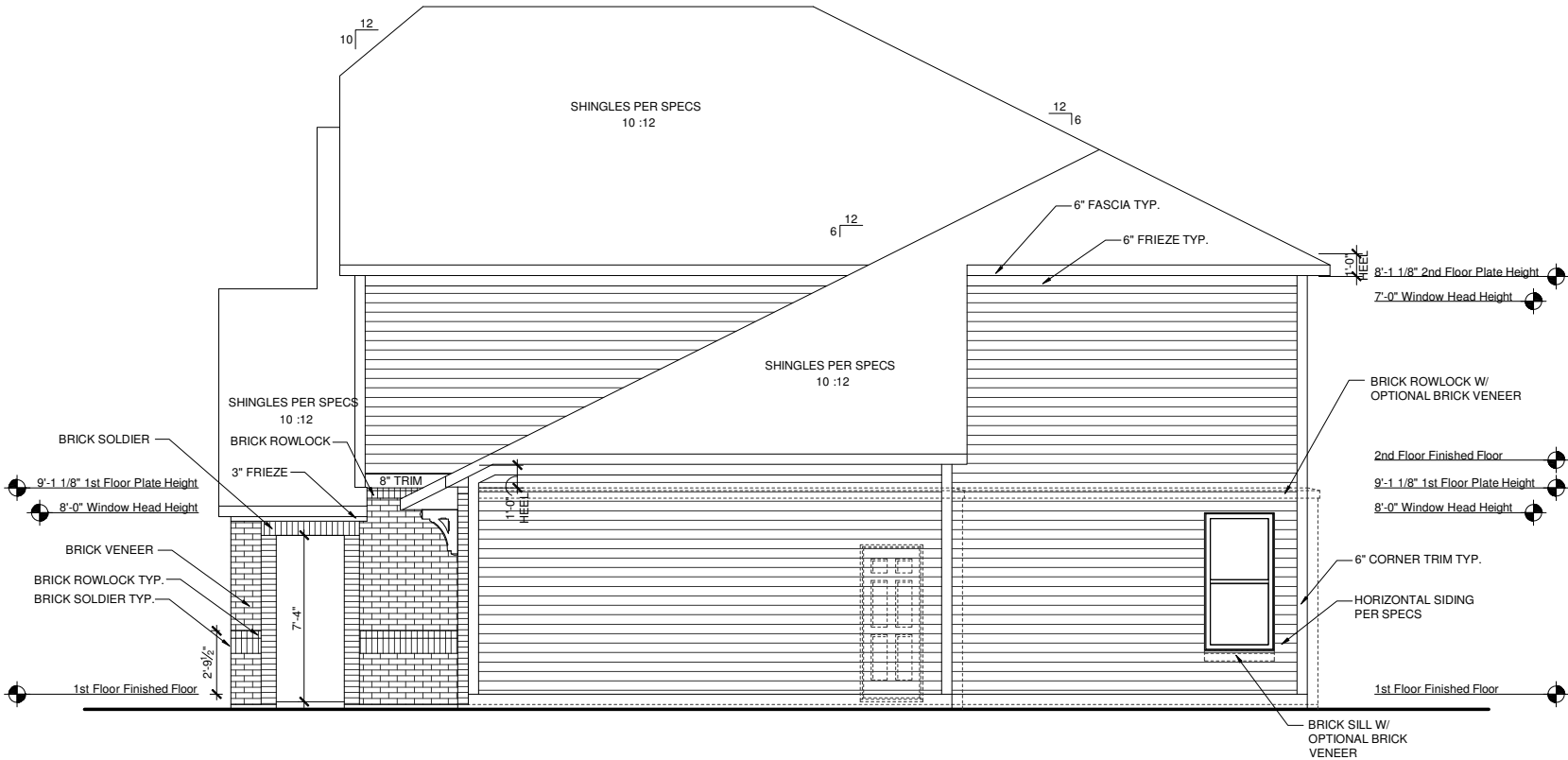
IND V5221.2
Elevation Plans
Front Elevation ERN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.2



ELEVATION ERN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

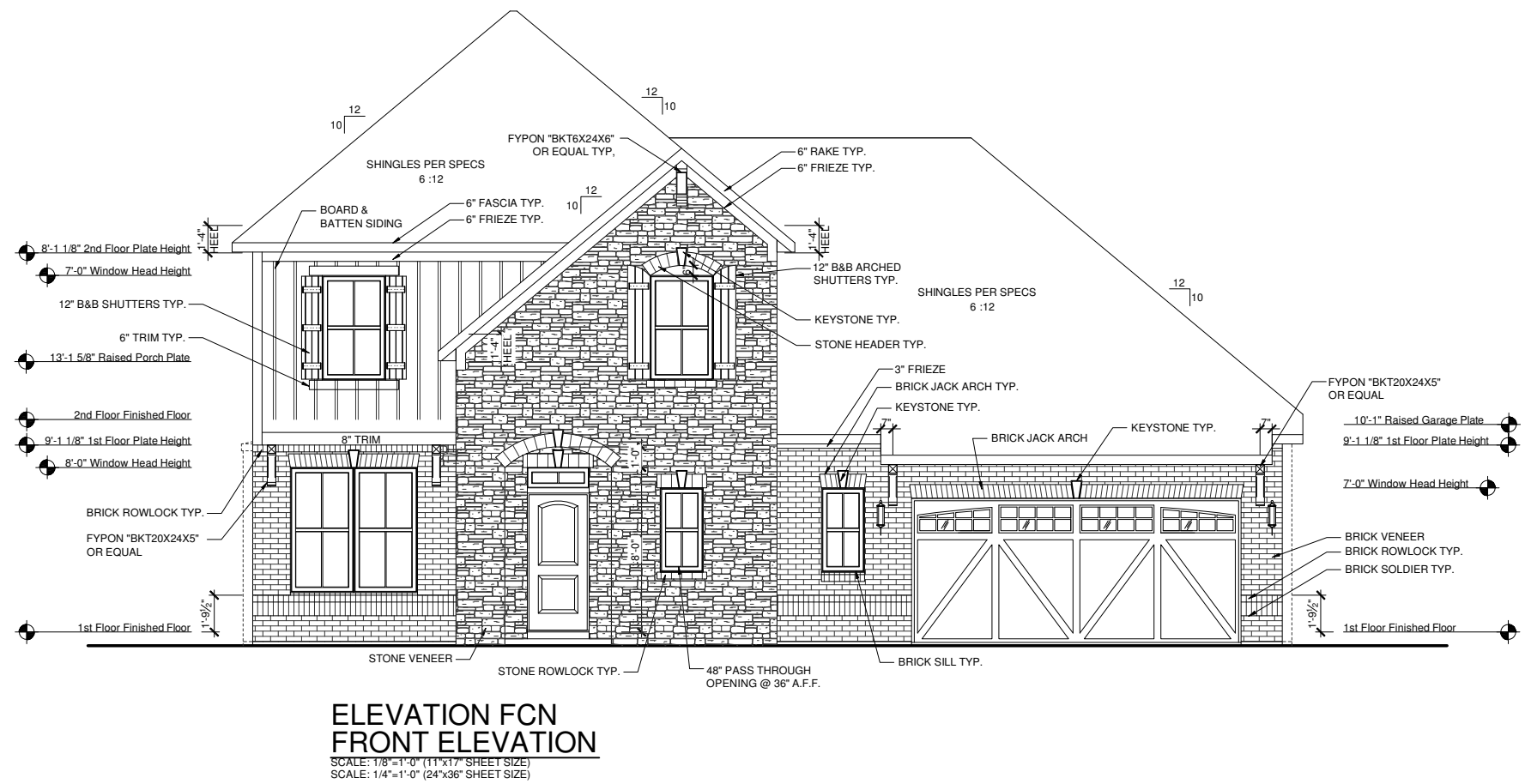
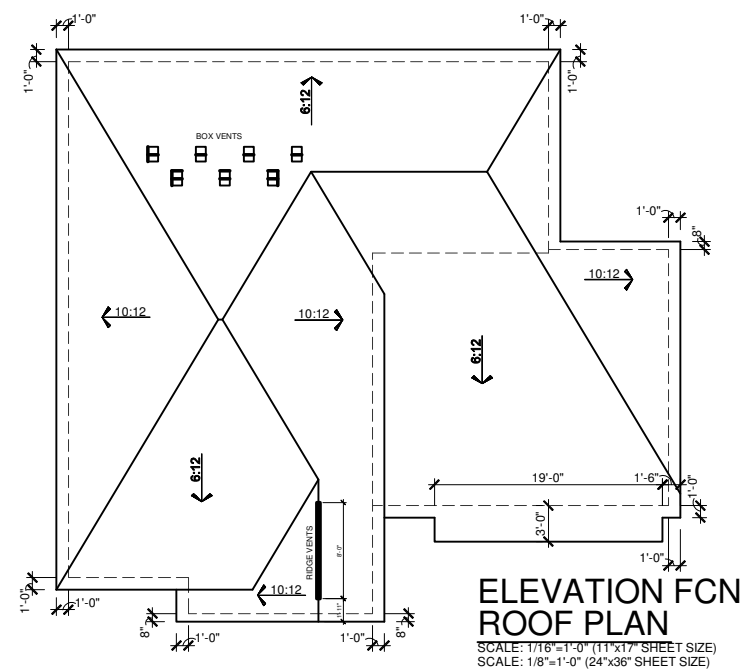
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Elevation Plans
Side Elevations ERN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.3



ATTIC VENTILATION CALCULATIONS

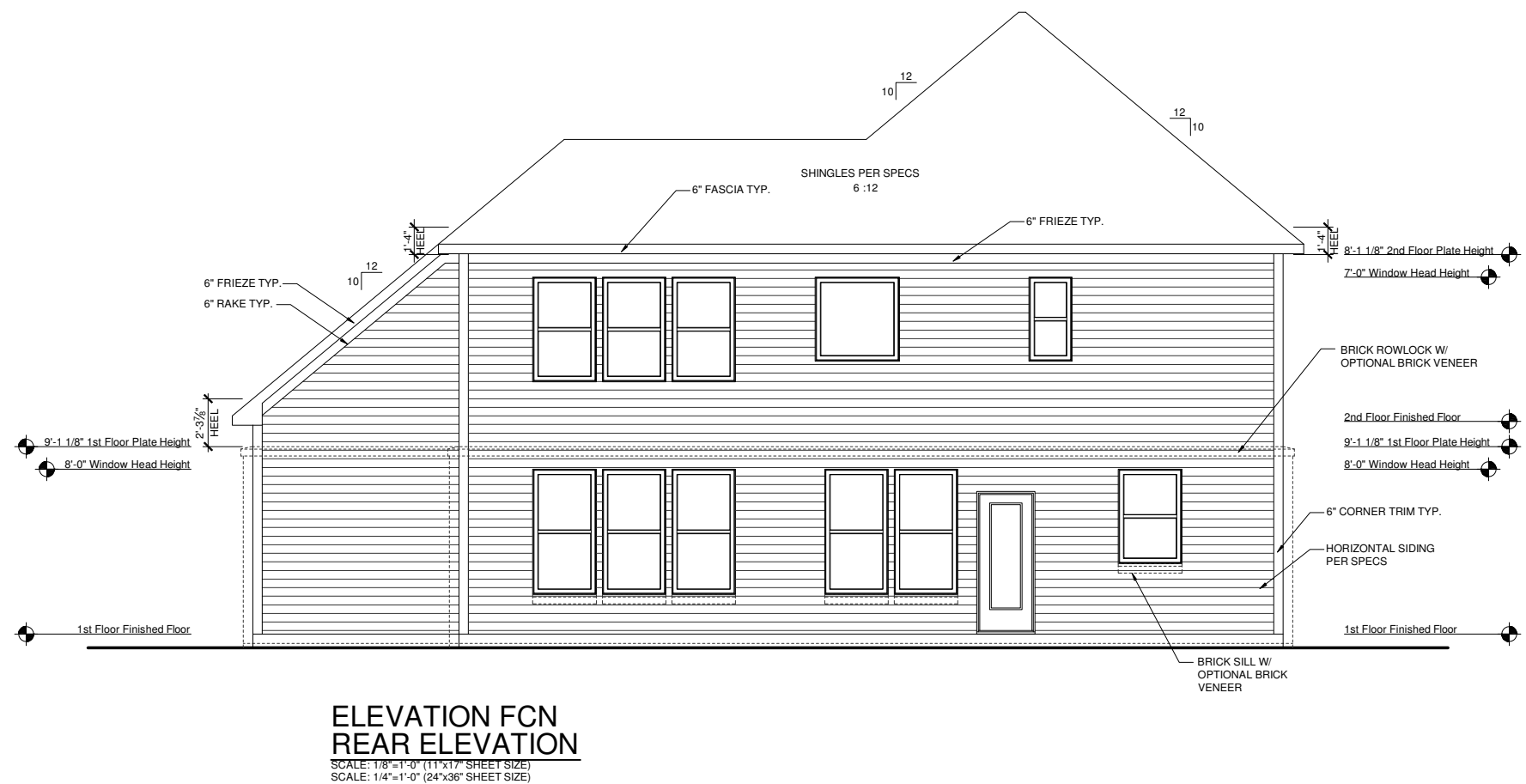
TOTAL SQ FT OF ROOF AREA= 1891 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1891 S.F. * 1/300 (CODE REQUIREMENT) = 144 (CONVERTS TO SQ IN)
2 (HIGH AND LOW) = 454 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 51'

ACTUAL RIDGE VENTS PROVIDED: 8' = 144 SQ IN
ACTUAL BOX VENTS PROVIDED: 7 = 350 SQ IN
ACTUAL LOW VENTS PROVIDED: 199'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

© 2011 Beazer Homes USA, Inc.
Unpublished work

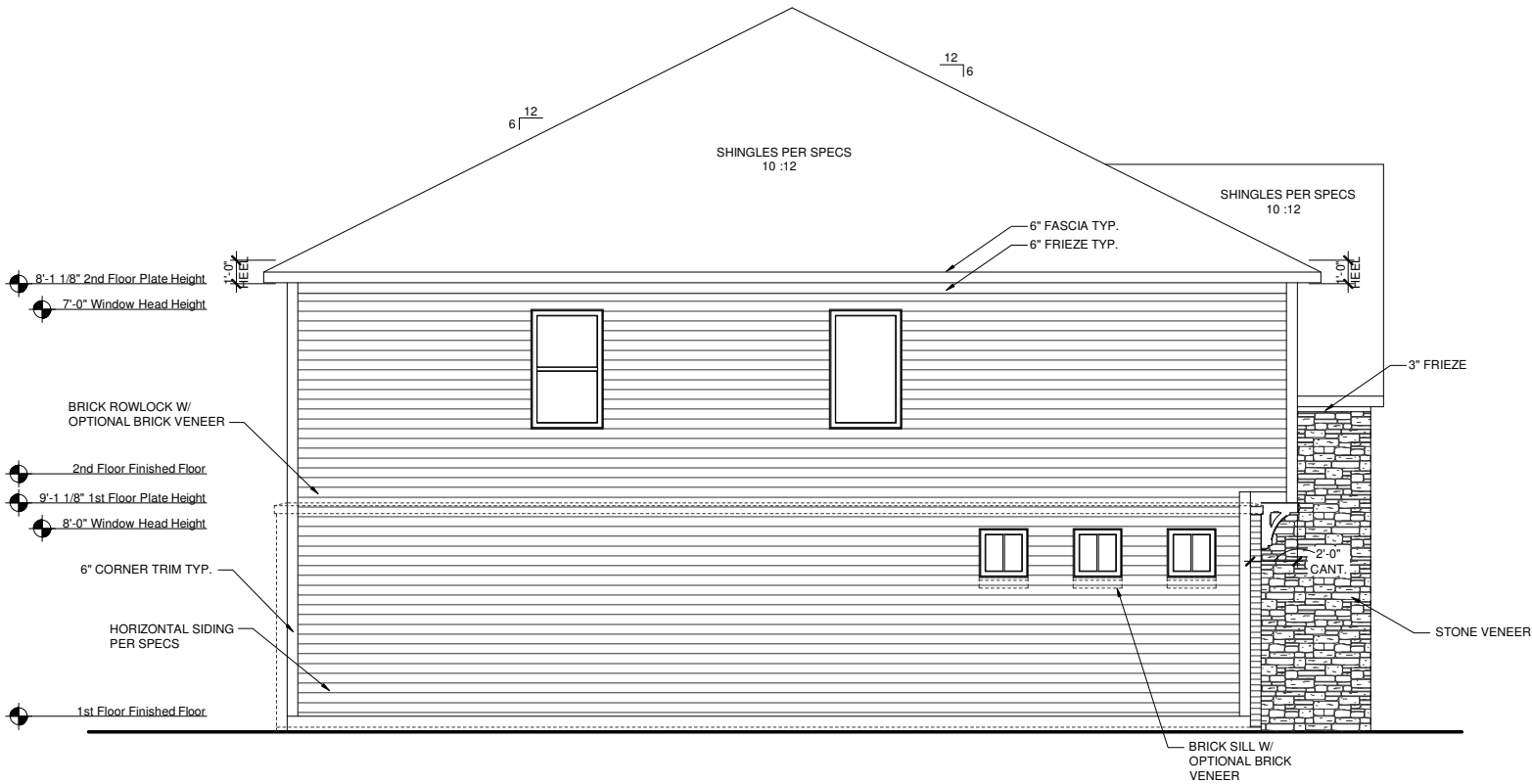
© 2011 Beazer Homes USA, Inc.
Unpublished work

Unpublished work



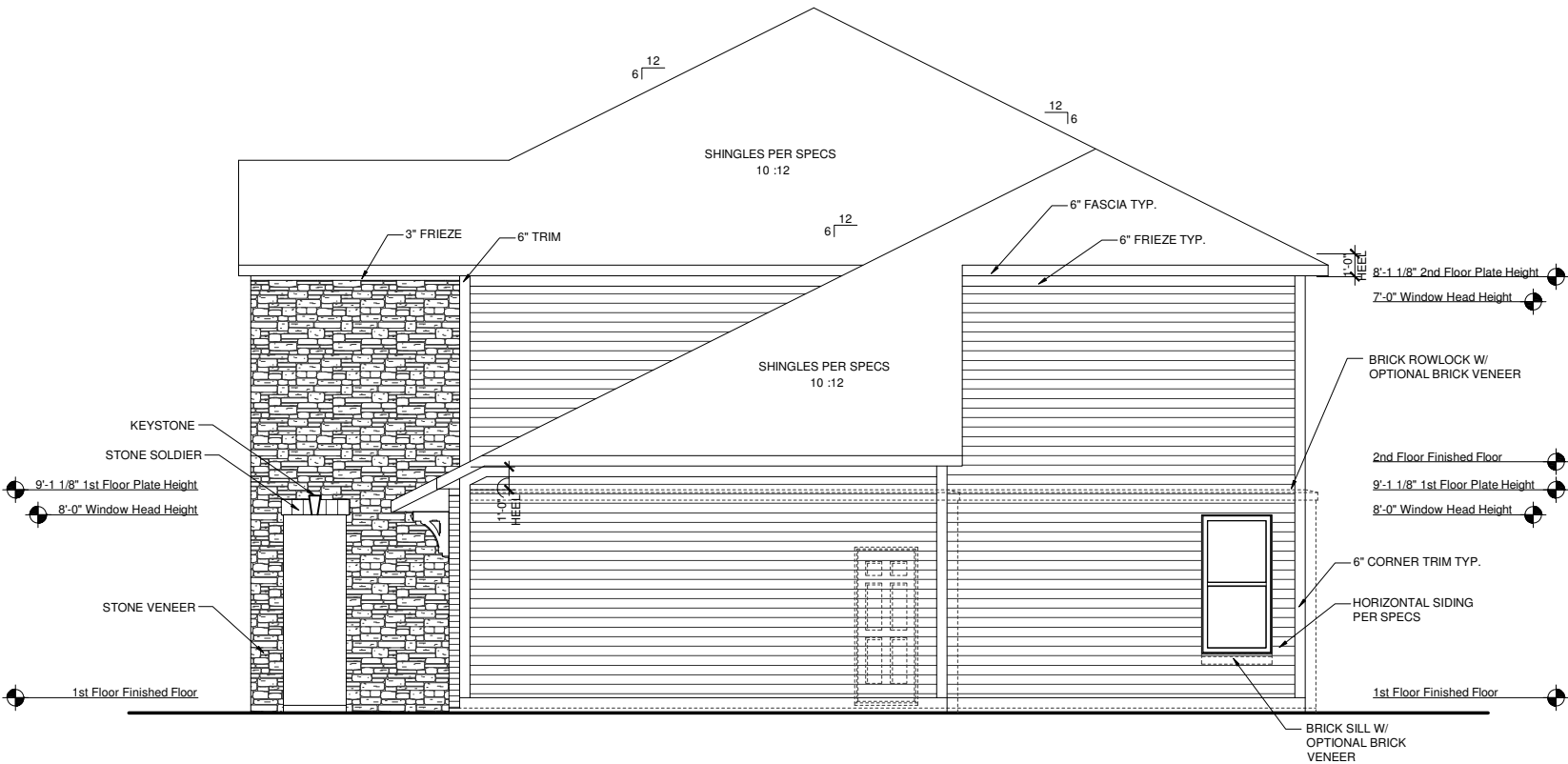
IND V5221.2
Elevation Plans
Front Elevation FCN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.4



**ELEVATION FCN
LEFT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION FCN
RIGHT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2

Elevation Plans

Side Elevations FCN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.5

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

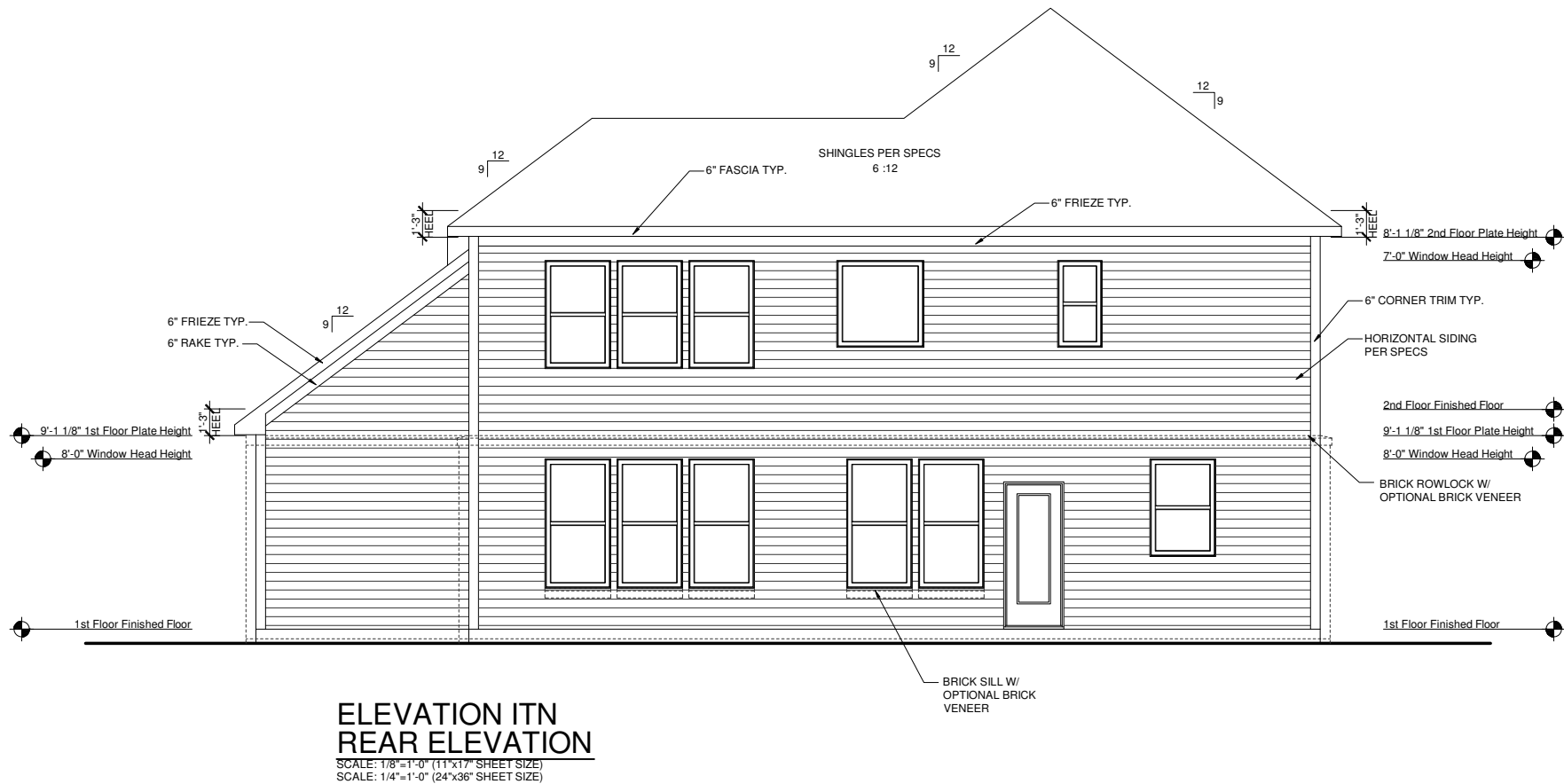
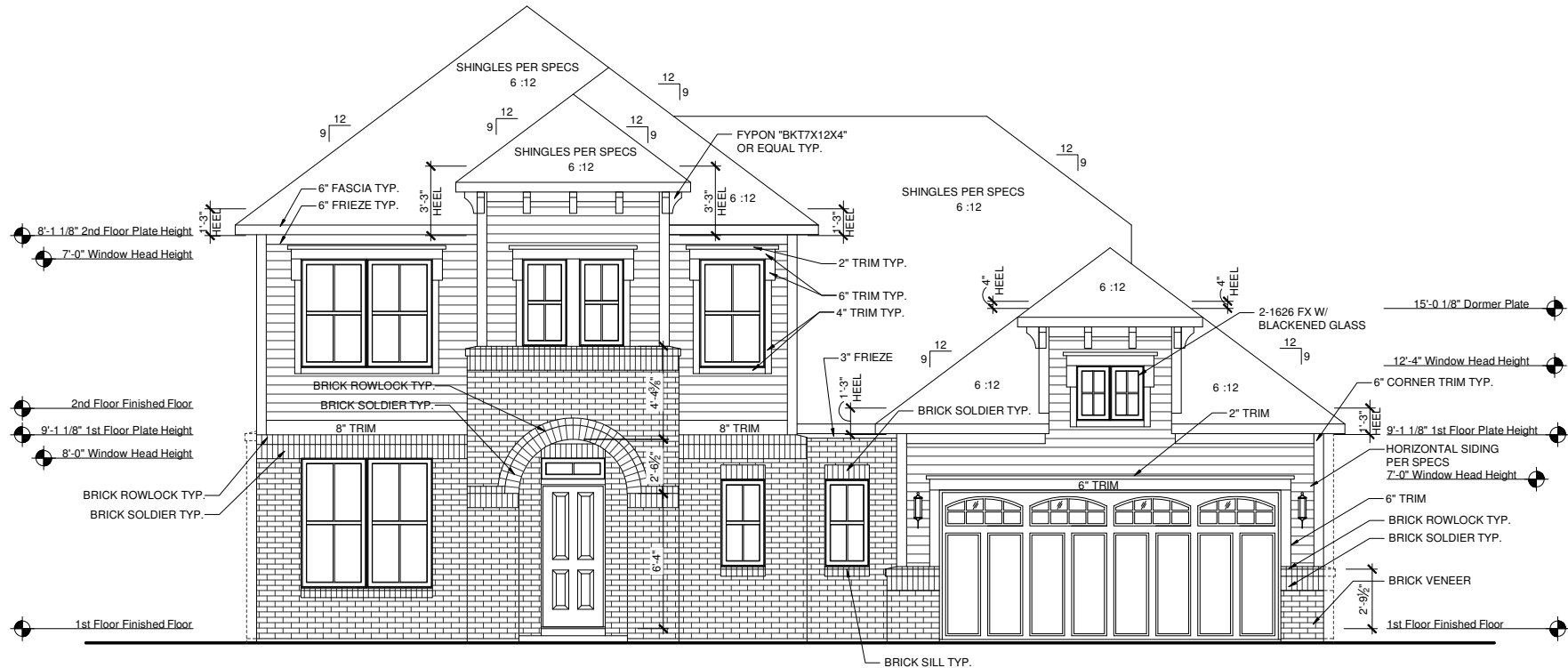
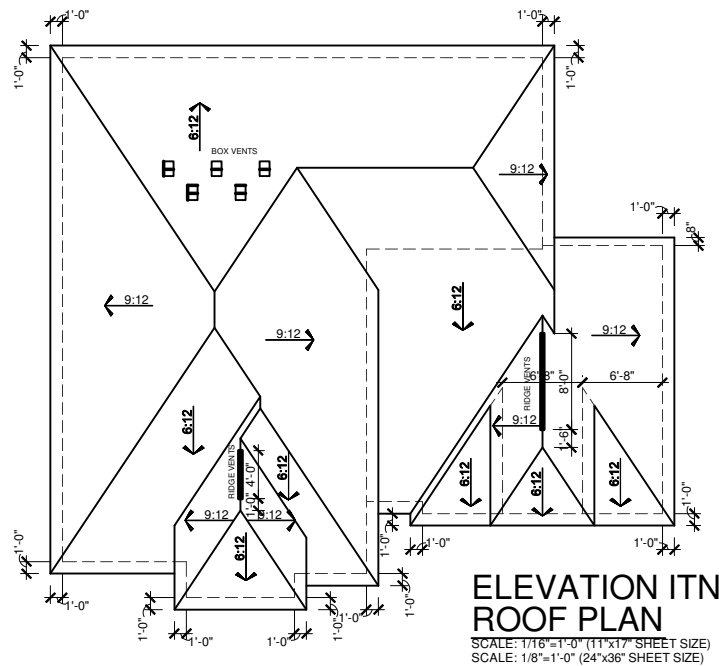
TOTAL SQ FT OF ROOF AREA: 1873 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1873 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 450 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 25'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 50'

ACTUAL RIDGE VENTS PROVIDED: 12' = 216 SQ IN
ACTUAL BOX VENTS PROVIDED: 5 = 250 SQ IN
ACTUAL LOW VENTS PROVIDED: 199'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

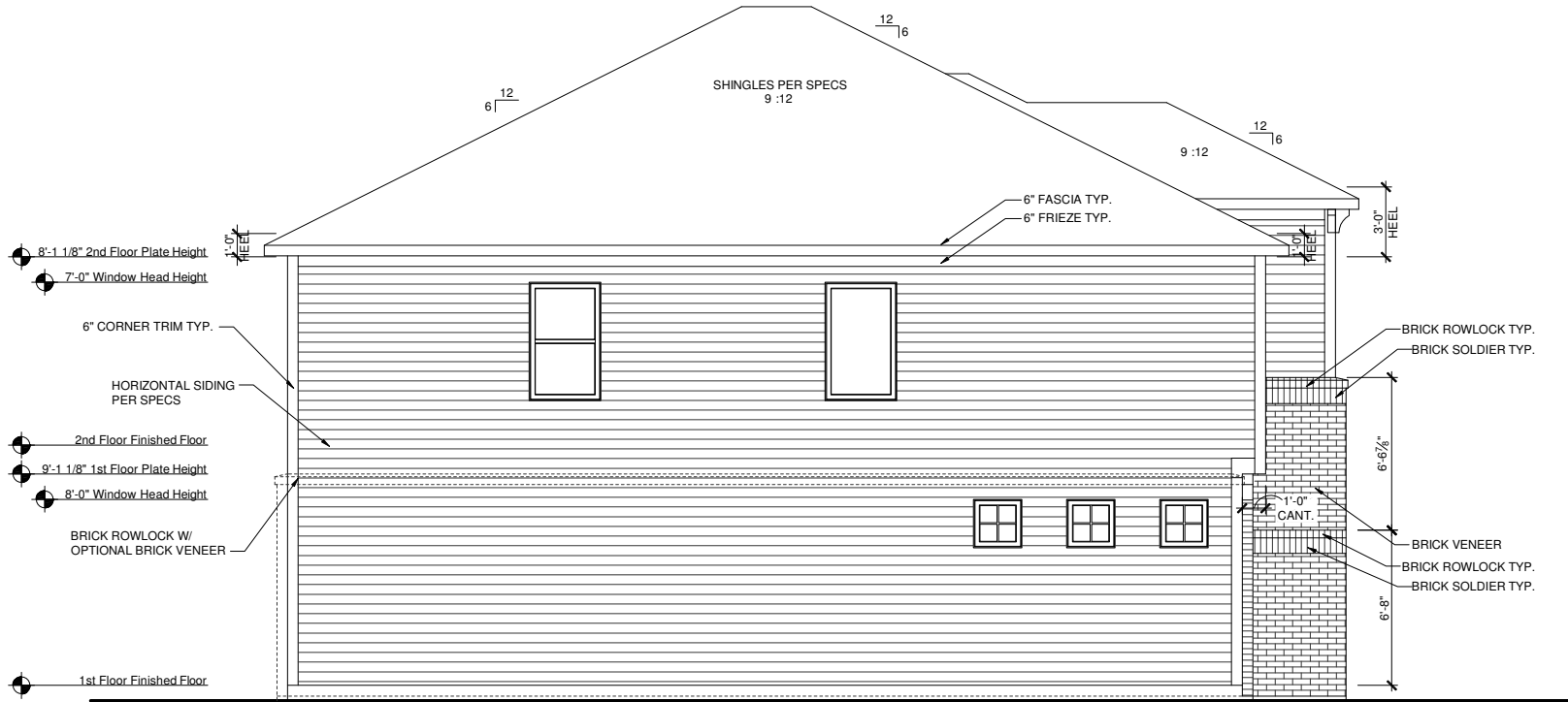
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



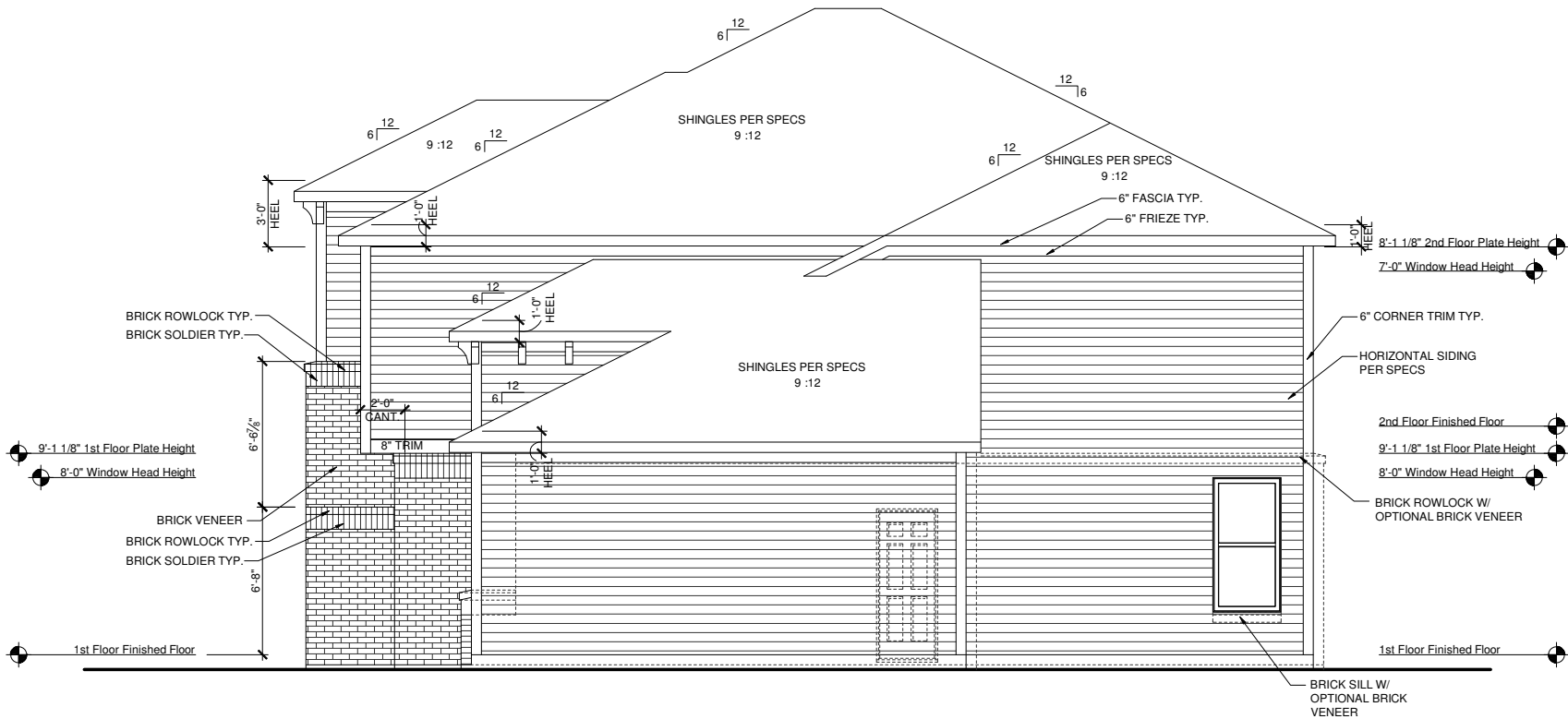
IND V5221.2
Elevation Plans
Front Elevation ITN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.6



ELEVATION ITN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Elevation Plans
Side Elevations ITN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.7

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1853 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

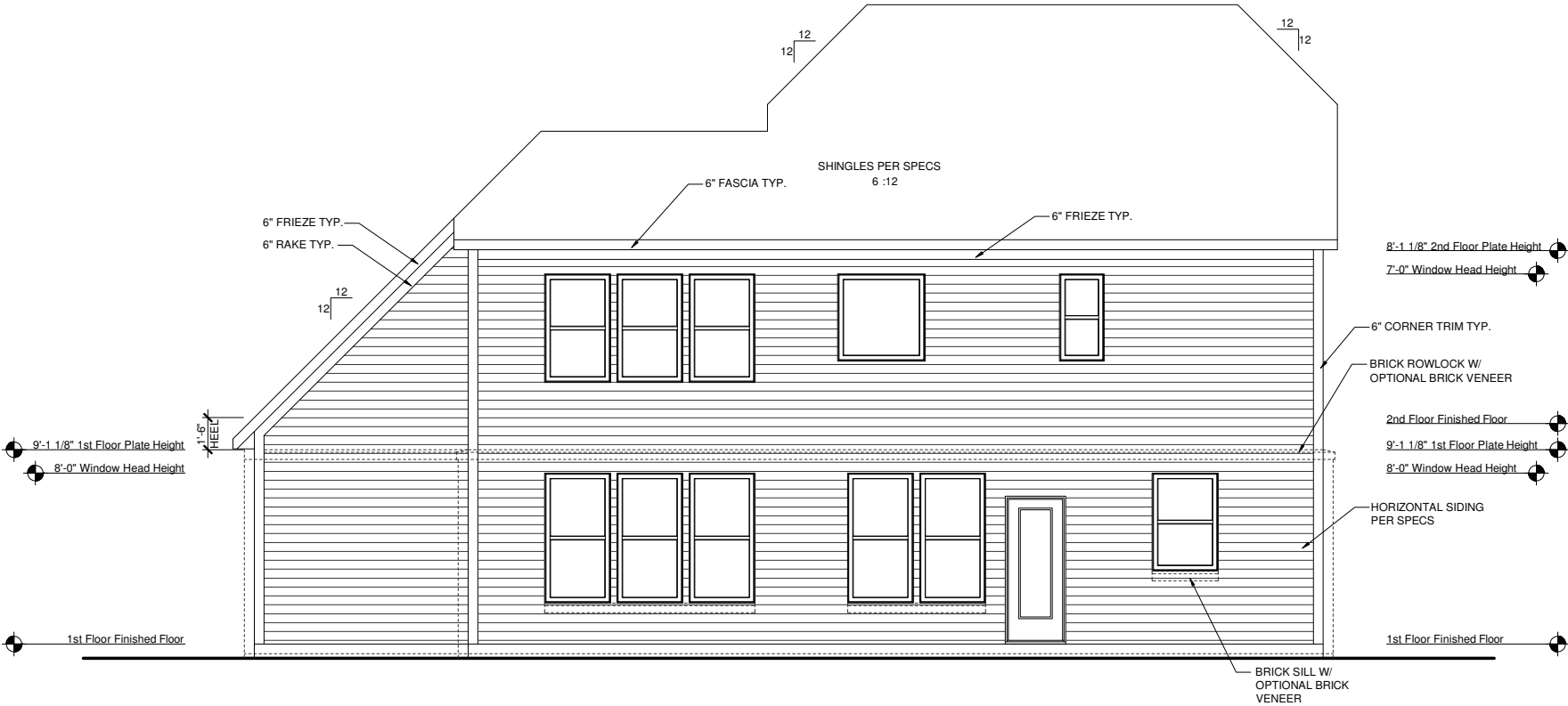
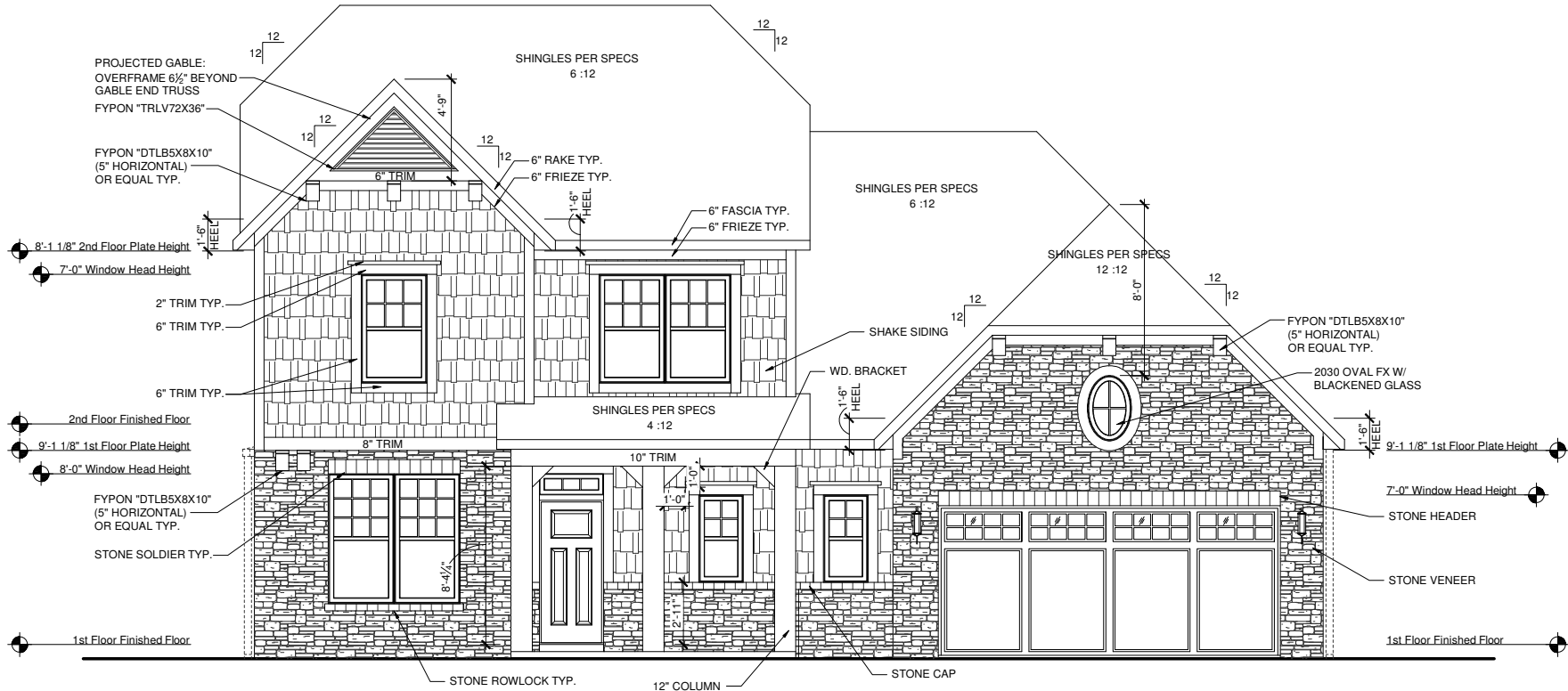
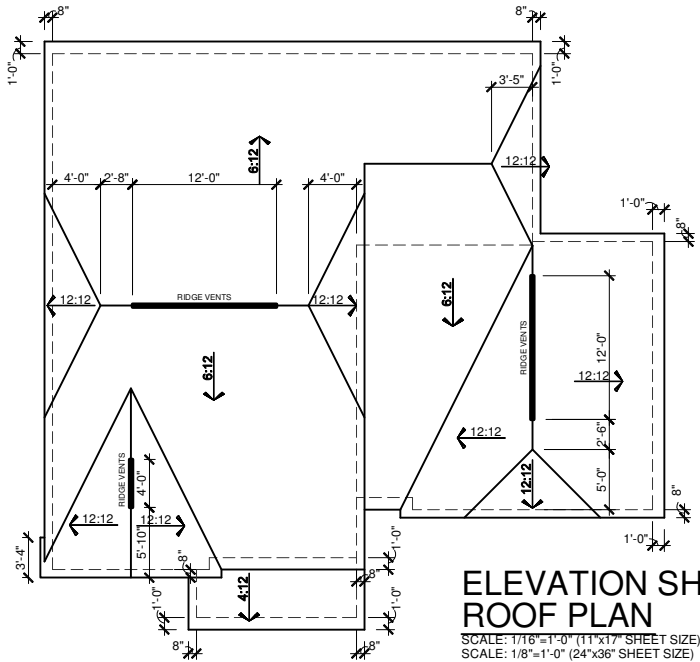
1853 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 445 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 25'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 50'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 148'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2

Elevation Plans

Front Elevation SHN

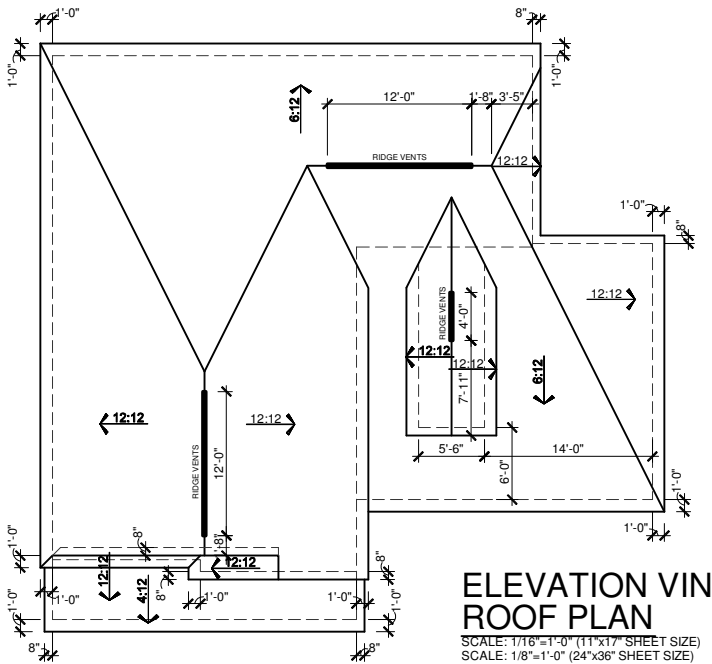
drawn by: JM,PB

checked by: EM

date: 12-15-11

sheet number:

A-3.8



MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 1833 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

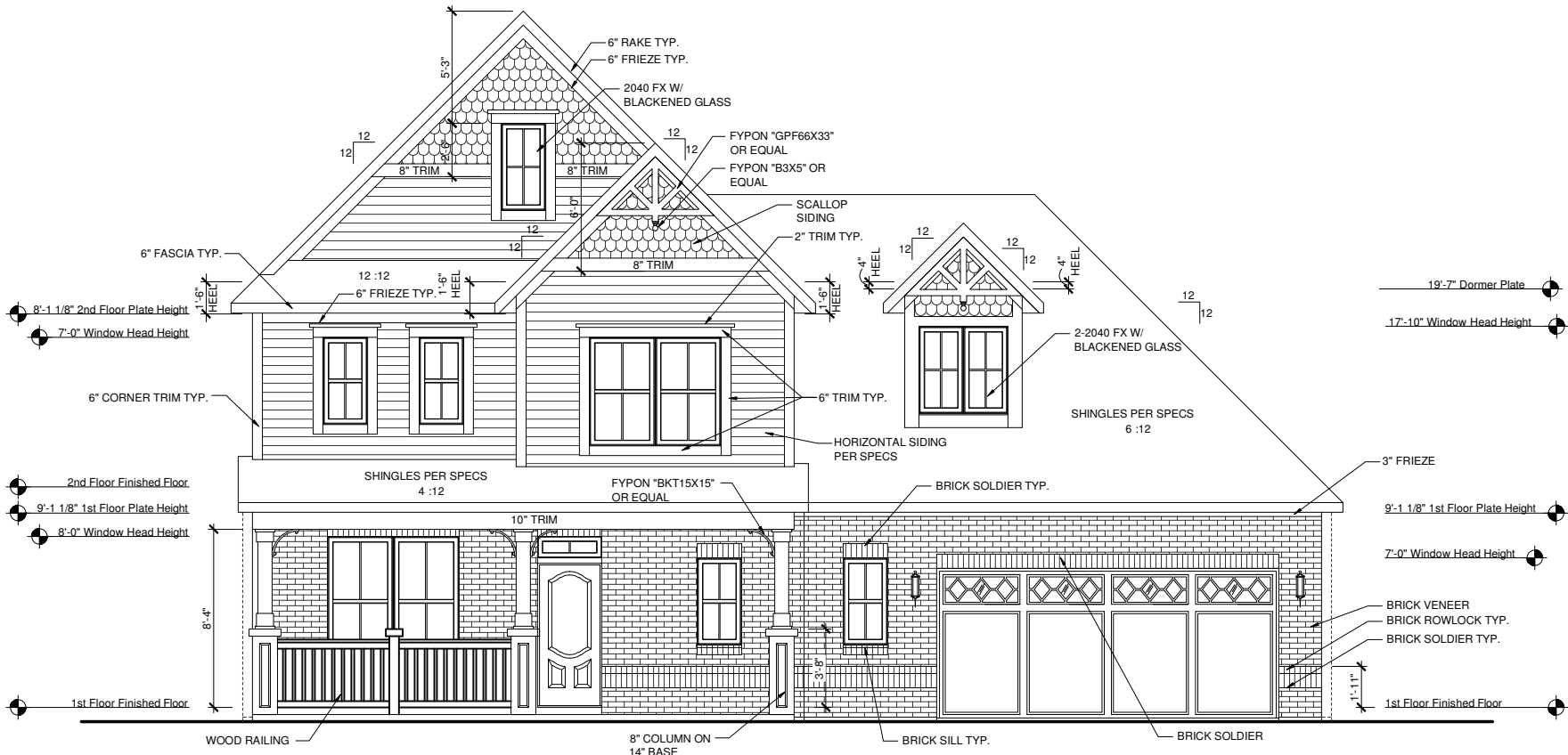
1833 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 440 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 25'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 59'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 186'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

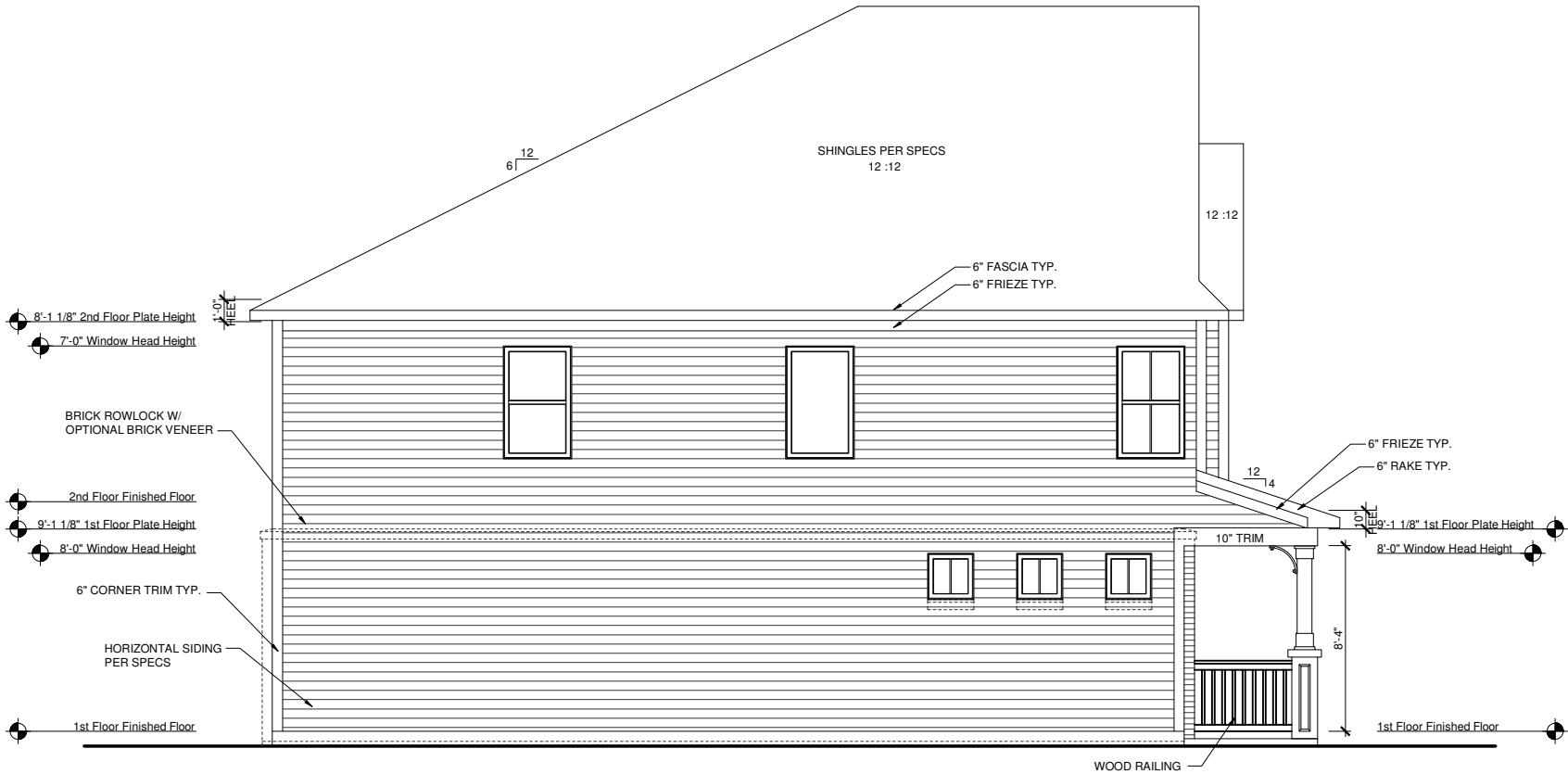
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



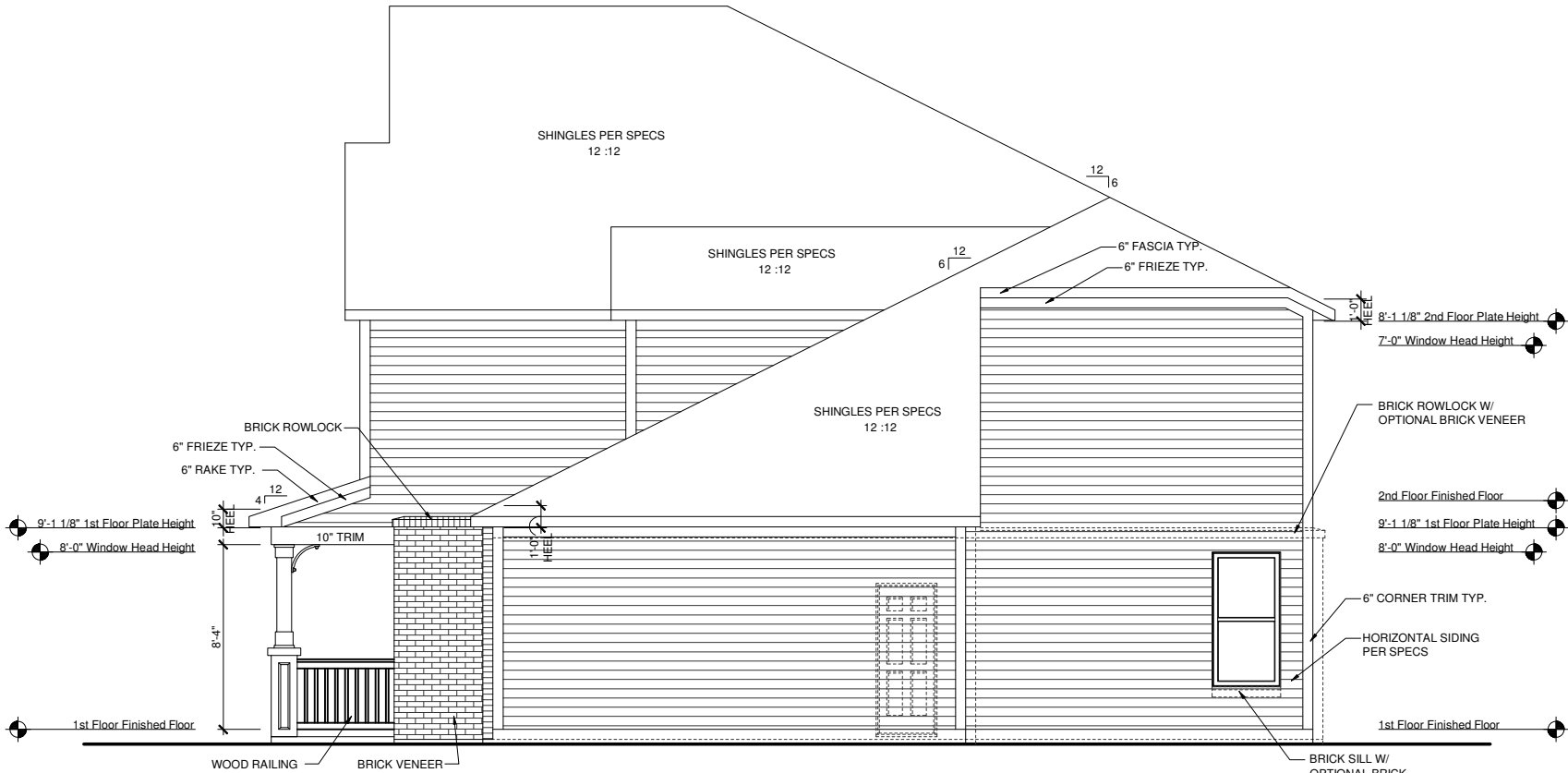
IND V5221.2
Elevation Plans
Front Elevation VIN

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.10



**ELEVATION VIN
LEFT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION VIN
RIGHT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

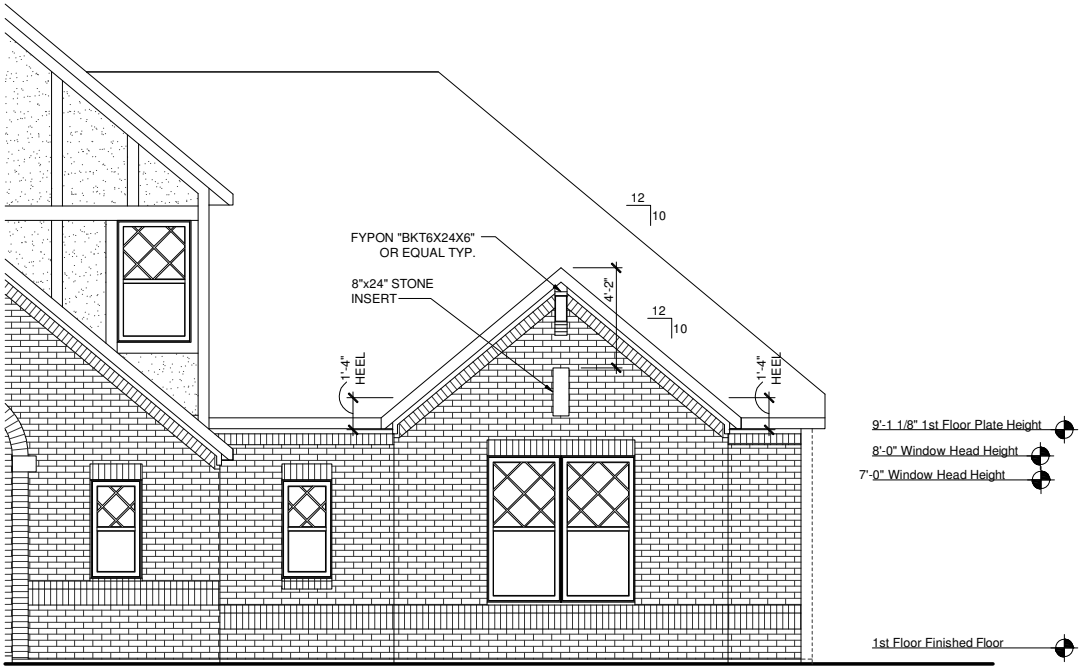
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Elevation Plans
Side Elevations VIN

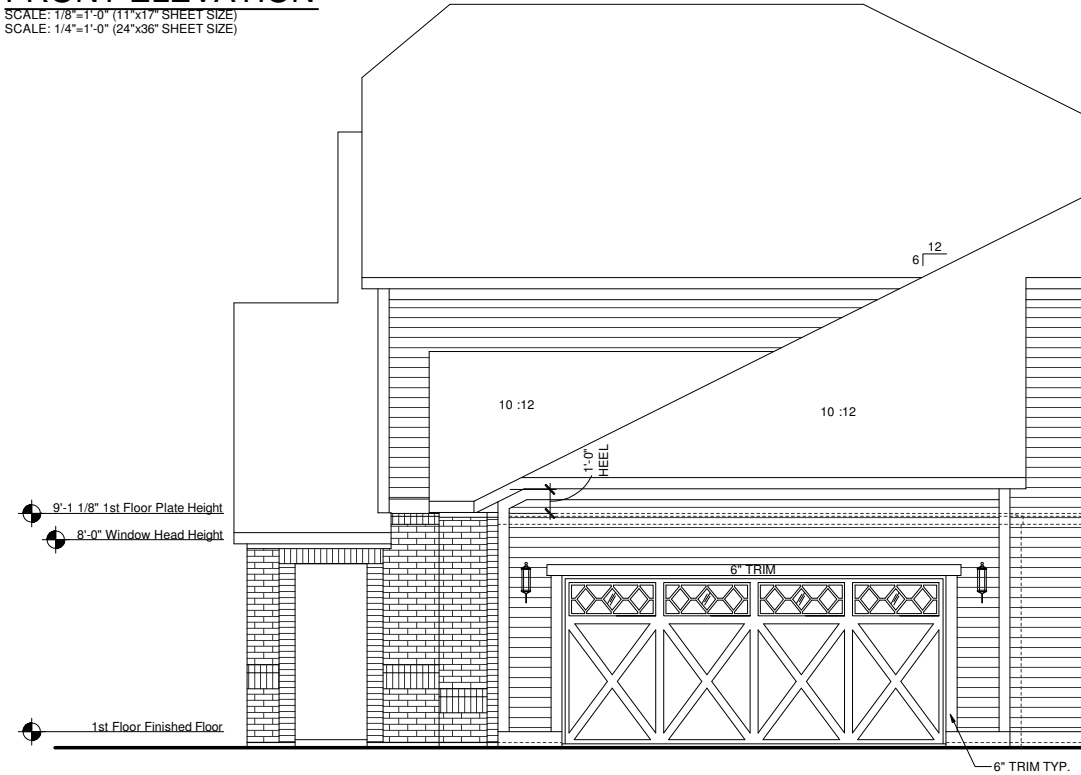
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
A-3.11

Plot Date: 7/30/2012 12:02:45 PM; By: WAG



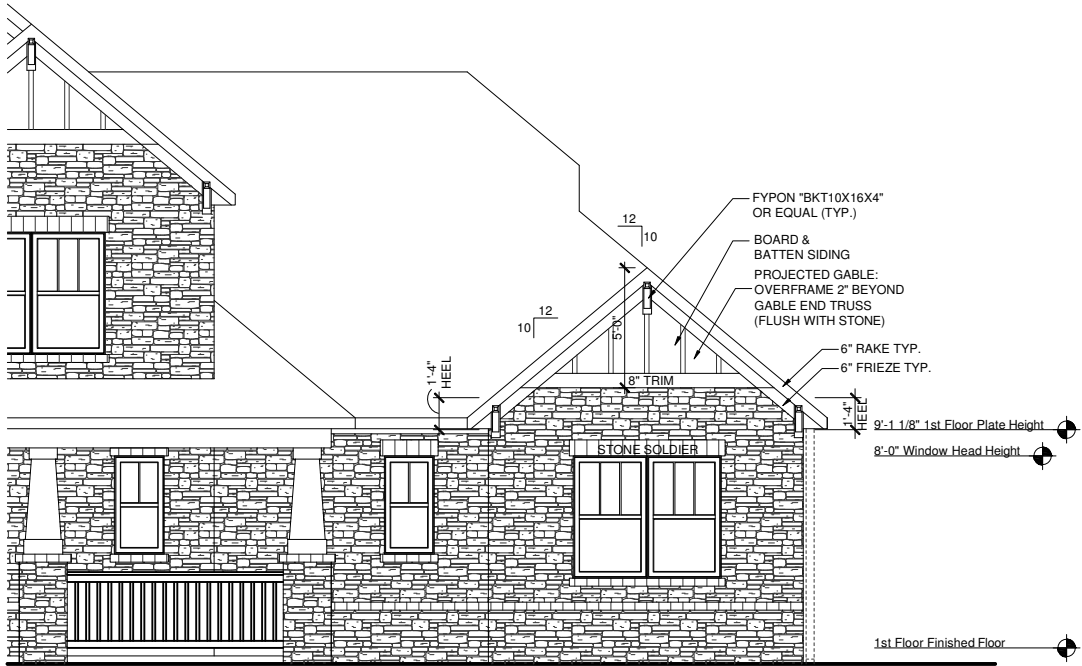
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



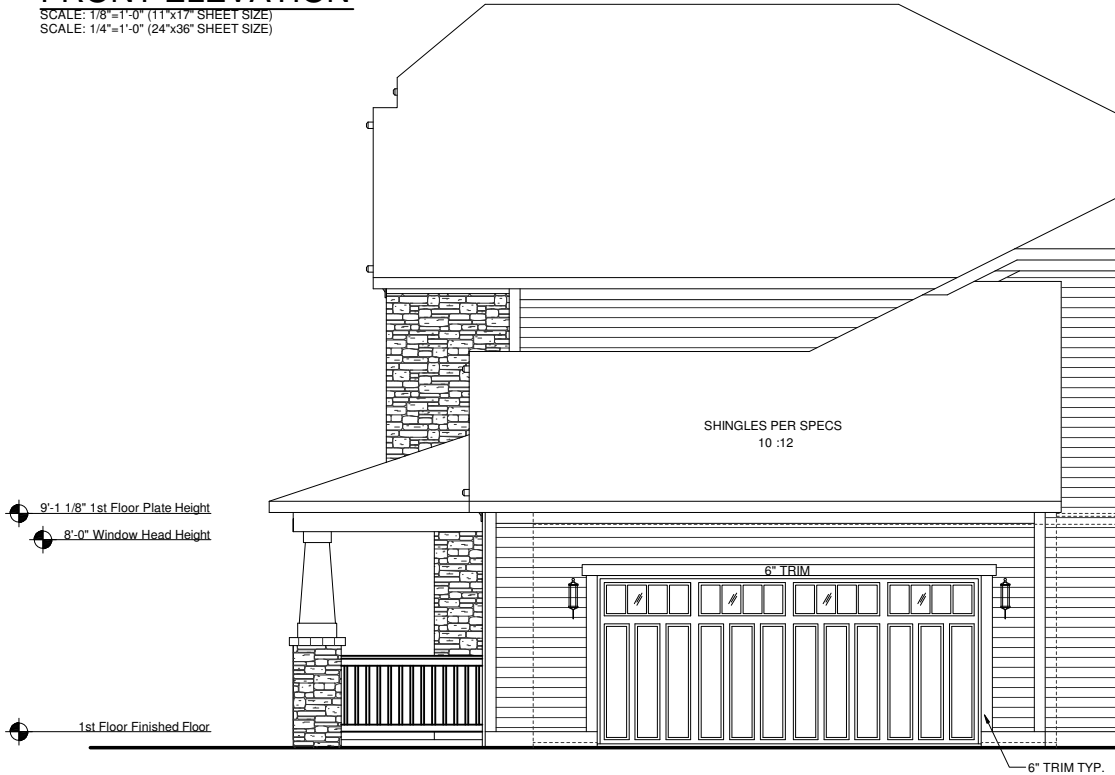
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

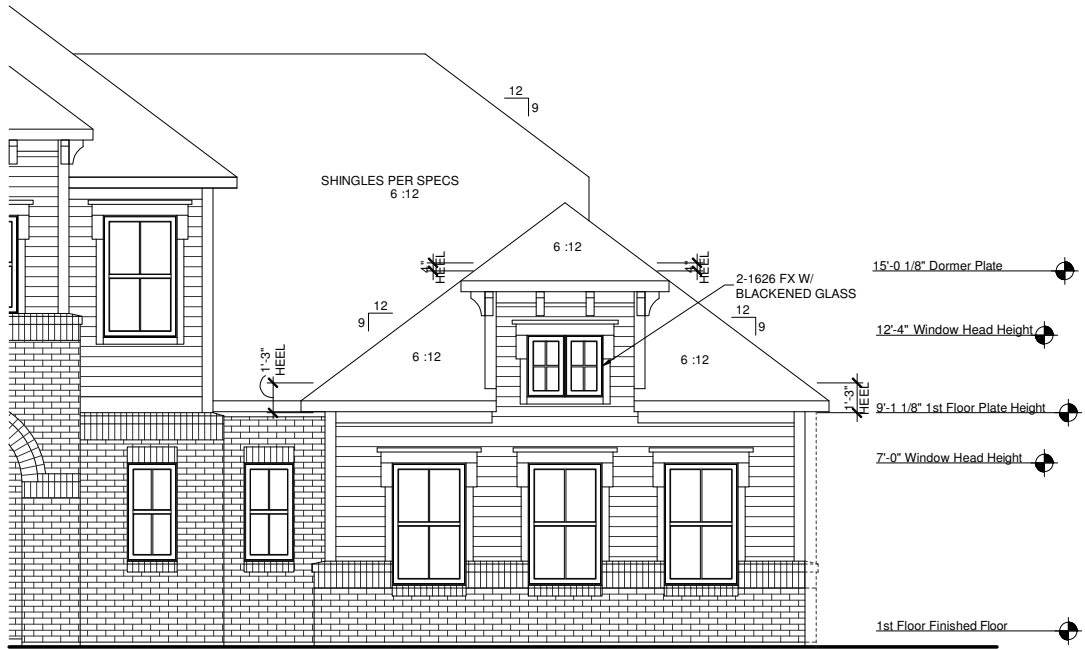
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 2.5 Car Side Load

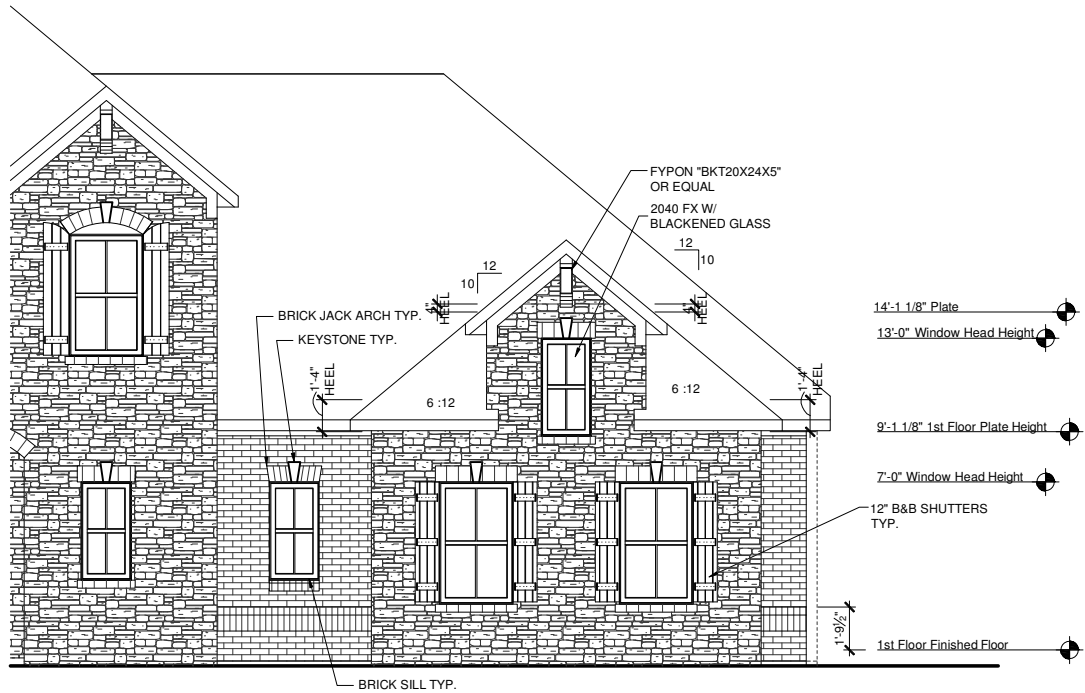
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

O-4.4



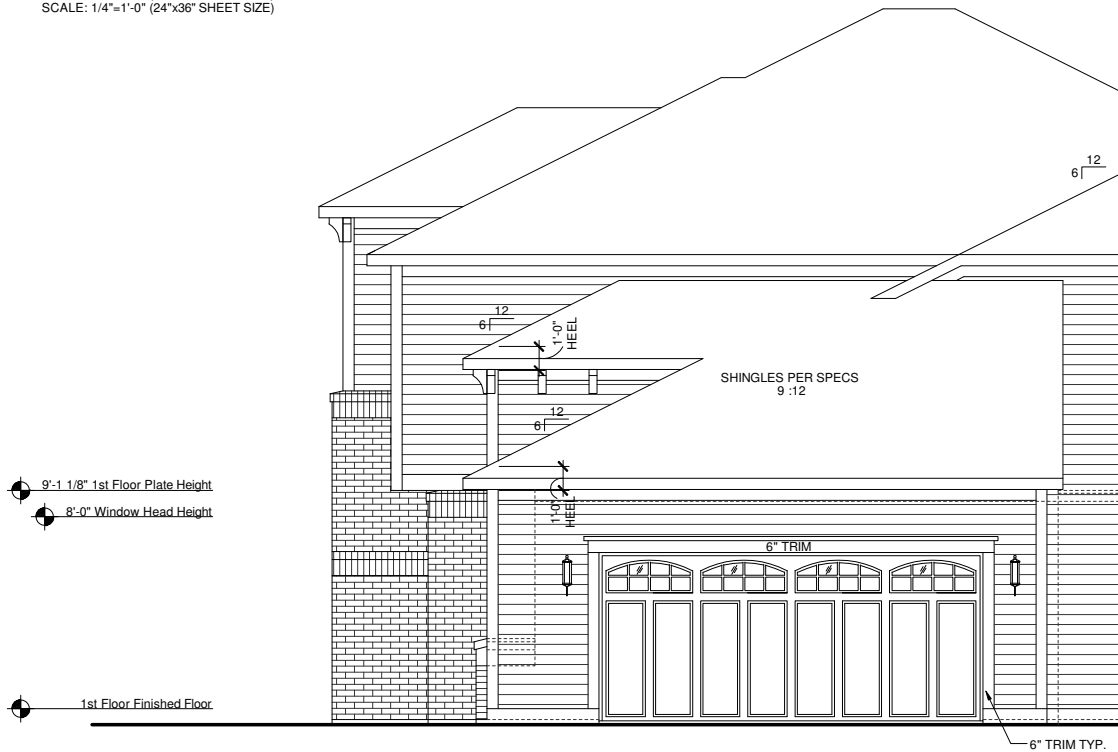
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



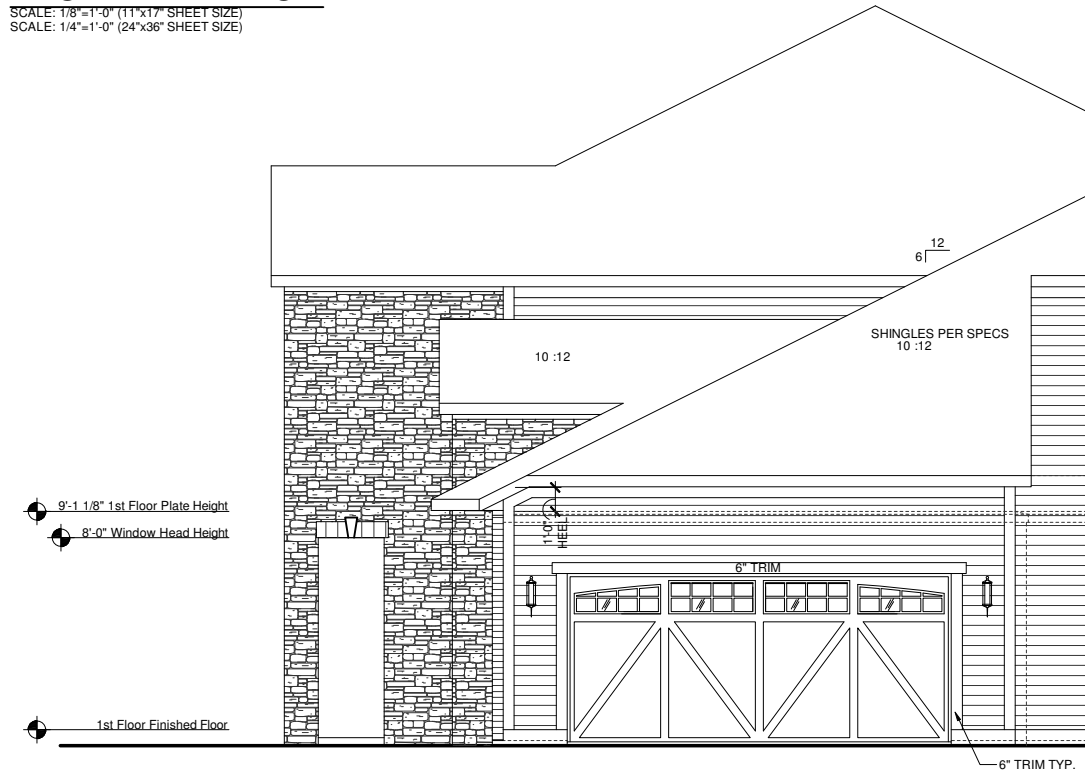
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

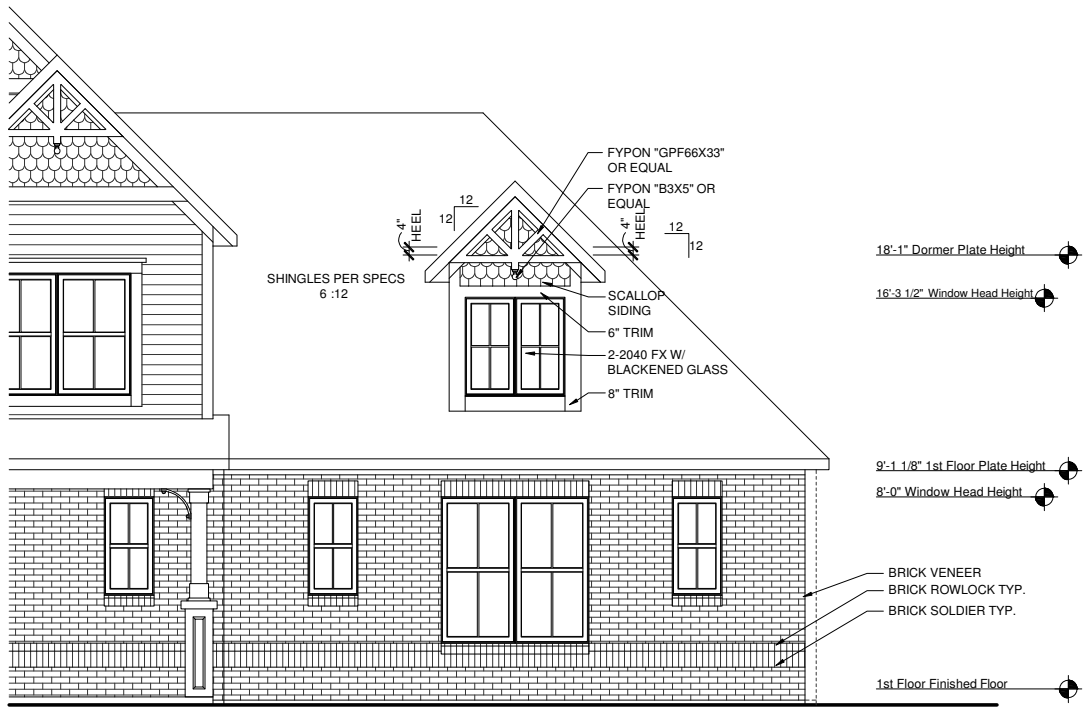
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 2.5 Car Side Load

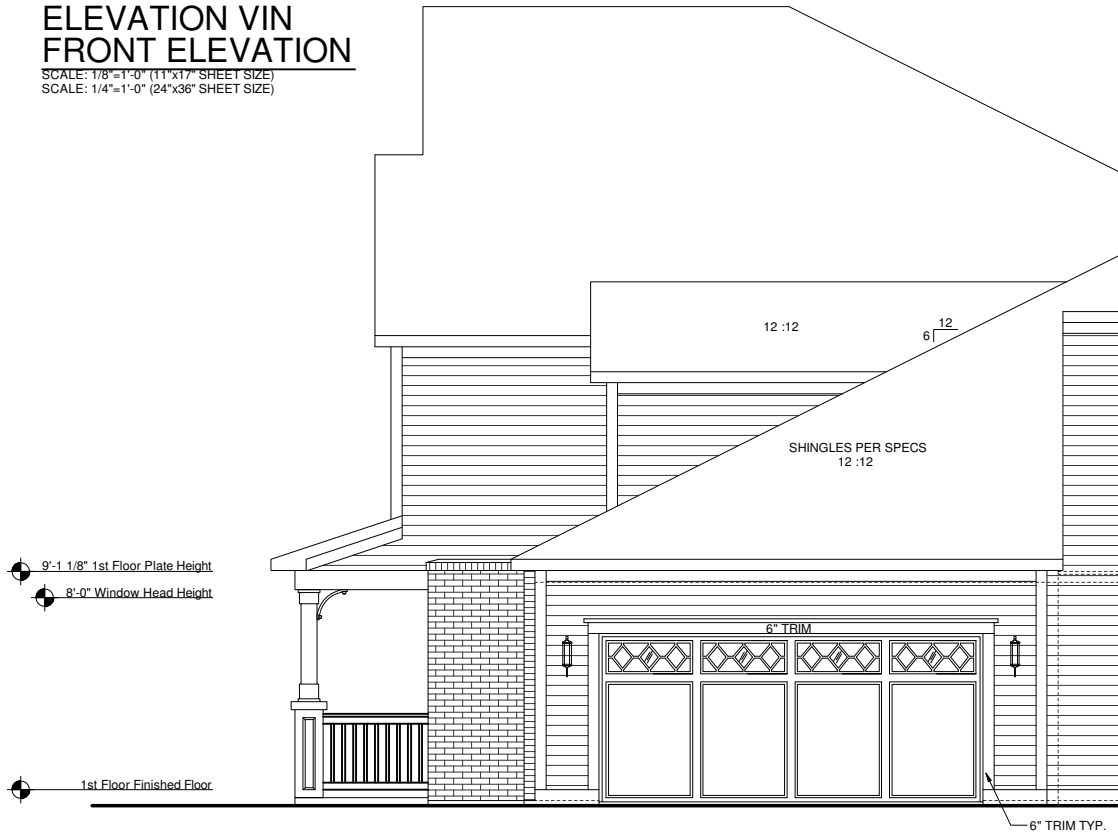
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

O-4.5



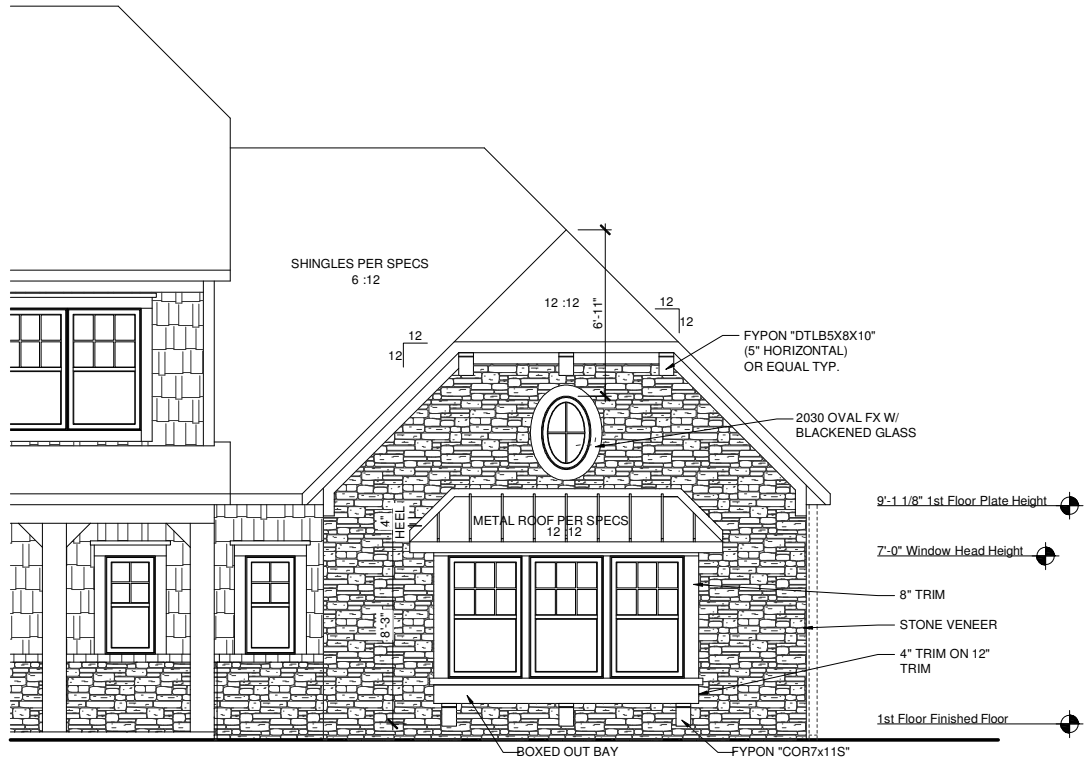
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



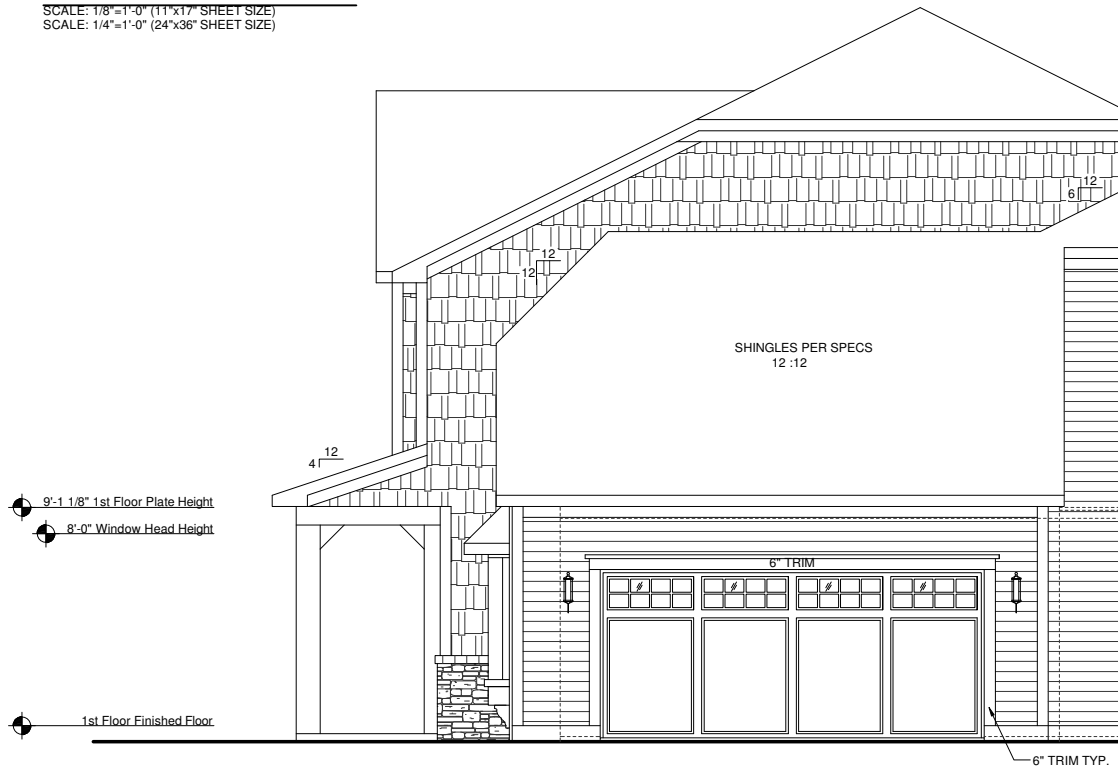
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

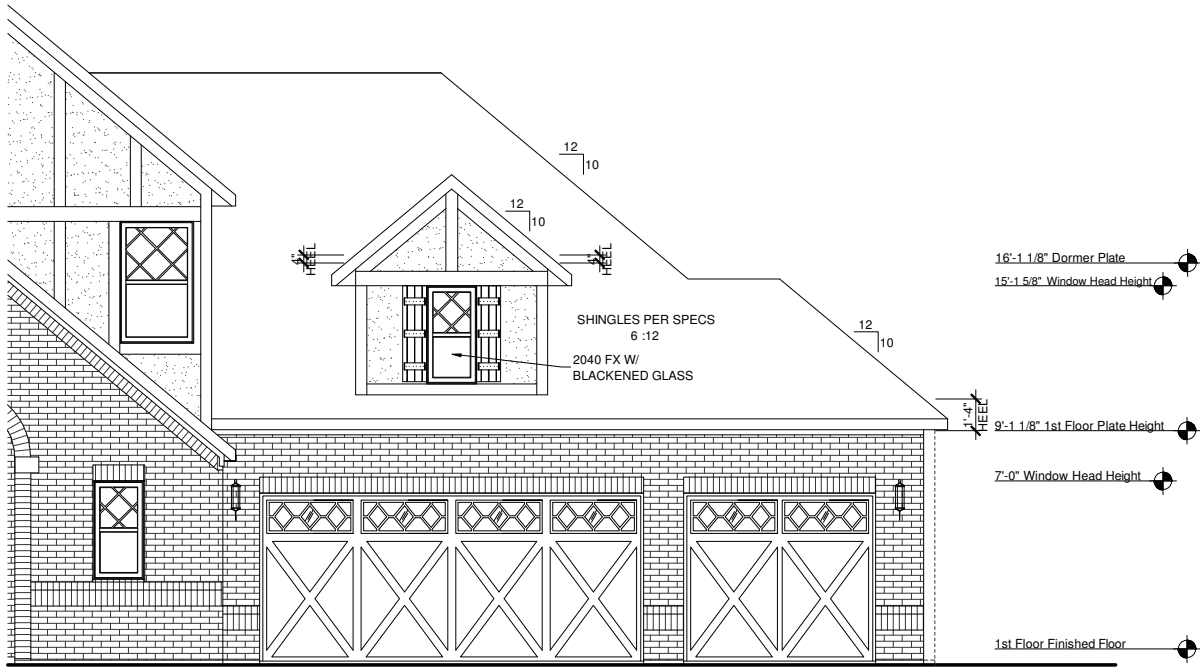
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



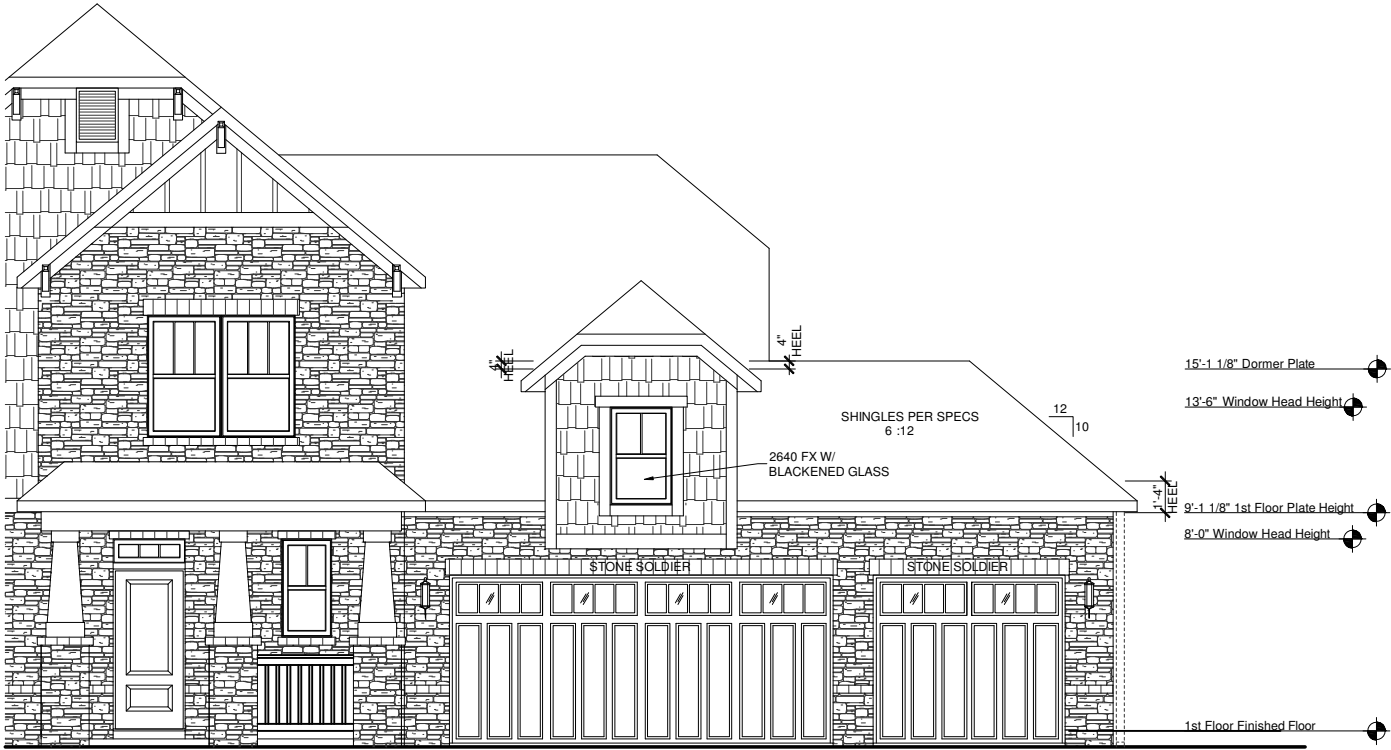
IND V5221.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
O-4.6



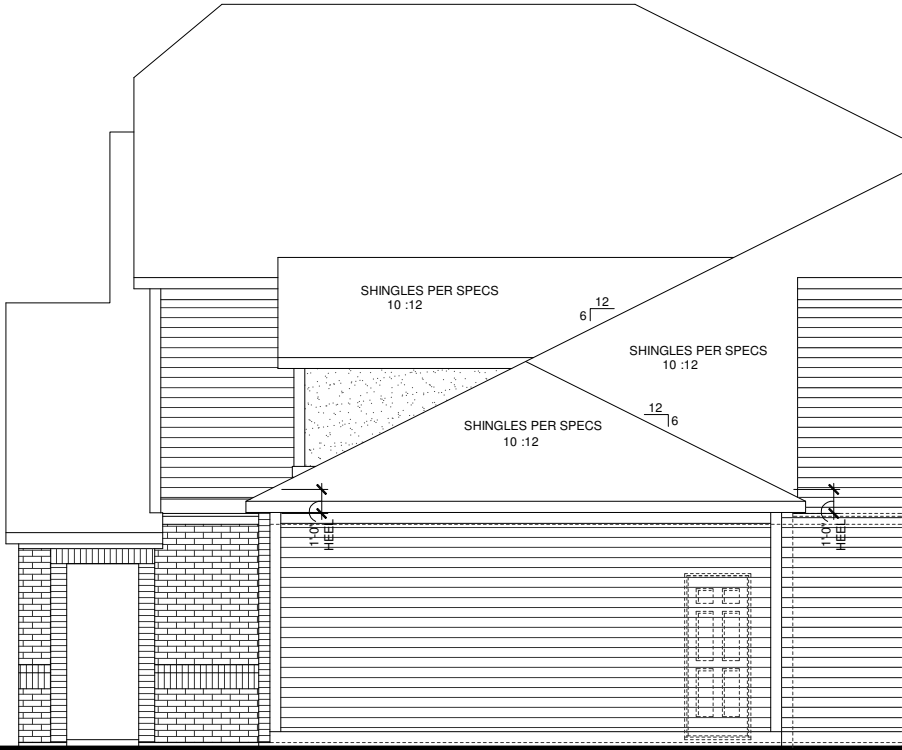
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



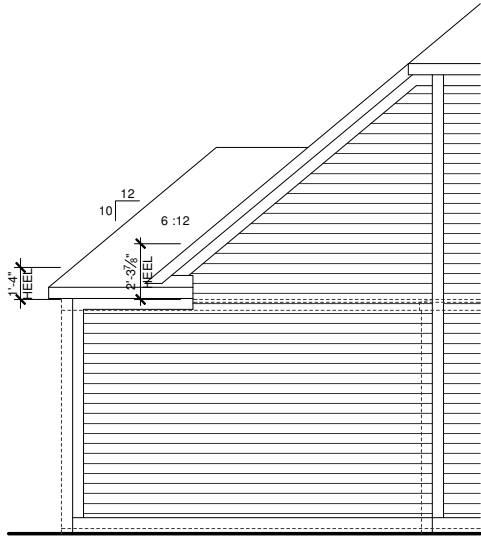
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



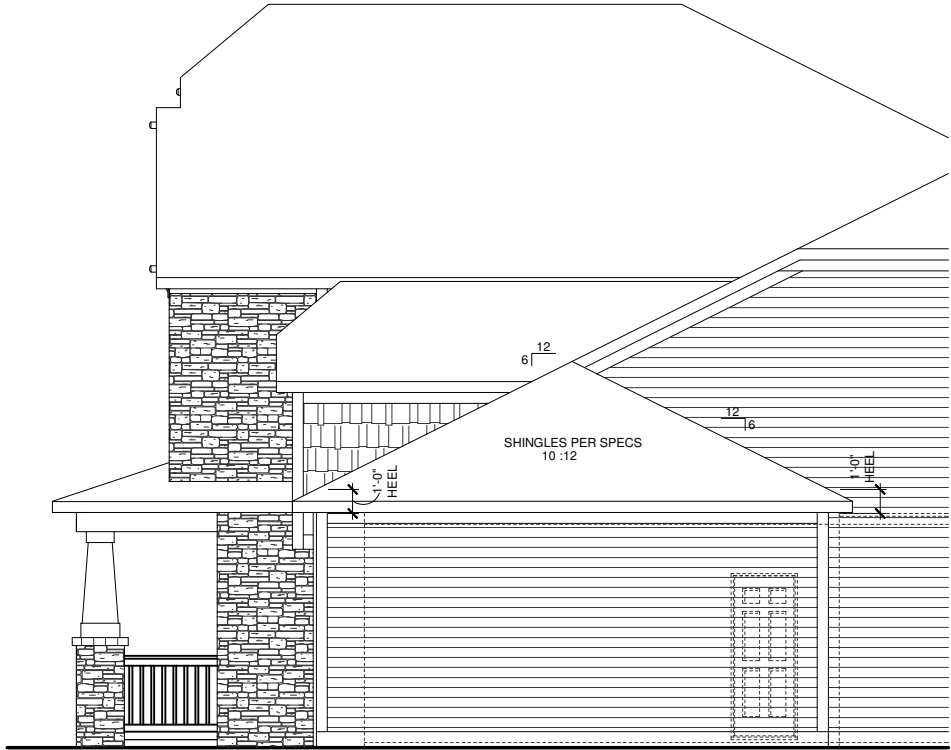
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



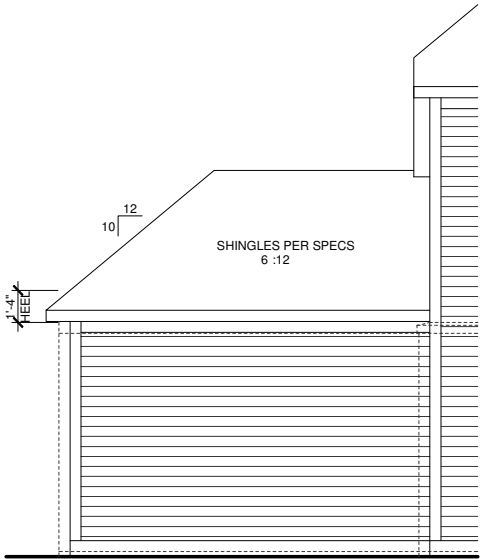
OPTIONAL 3 CAR FRT LOAD
ELEVATION ERN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRT LOAD
ELEVATION ACN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

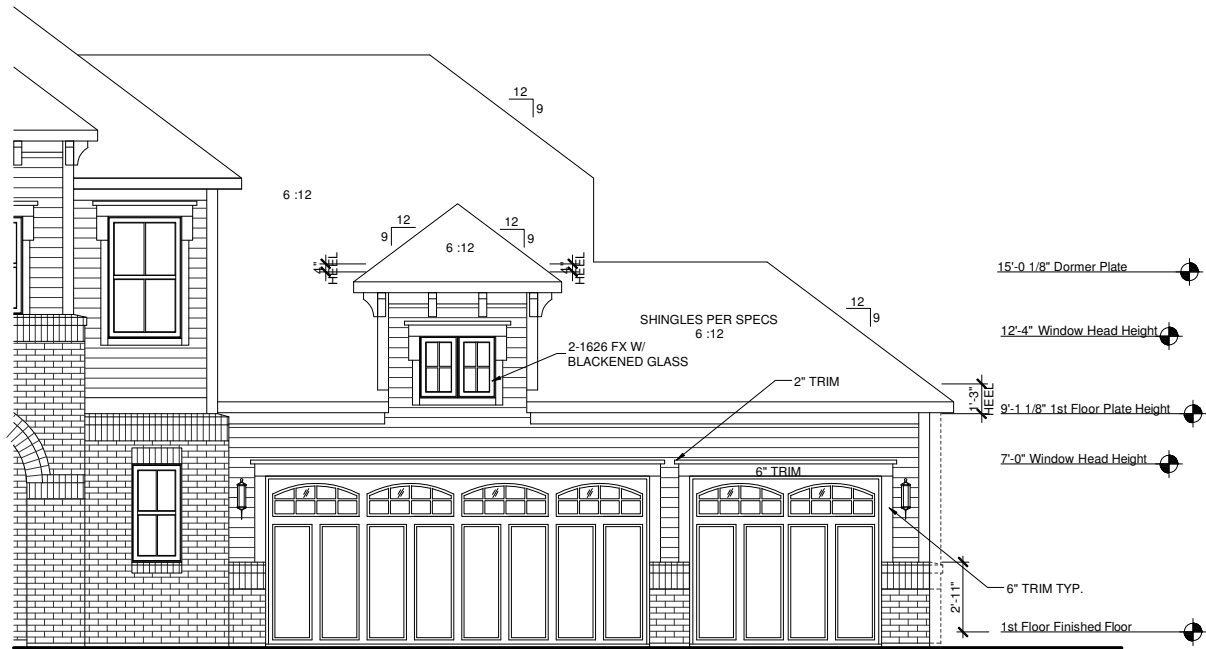
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Front Load

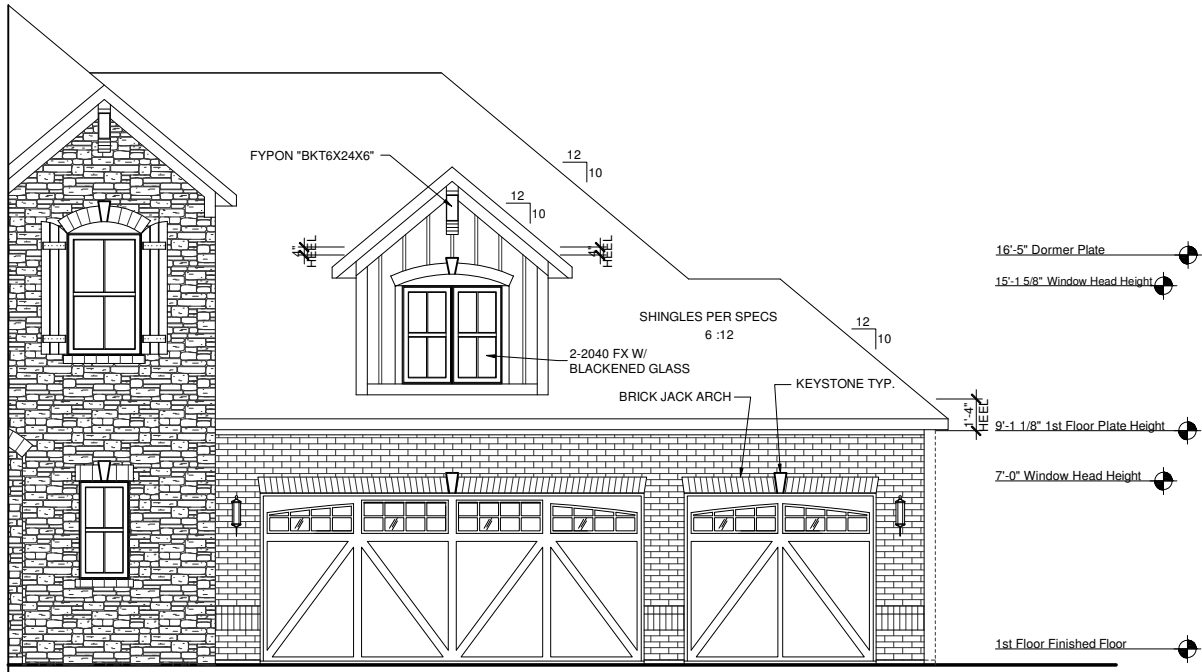
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

O-5.6



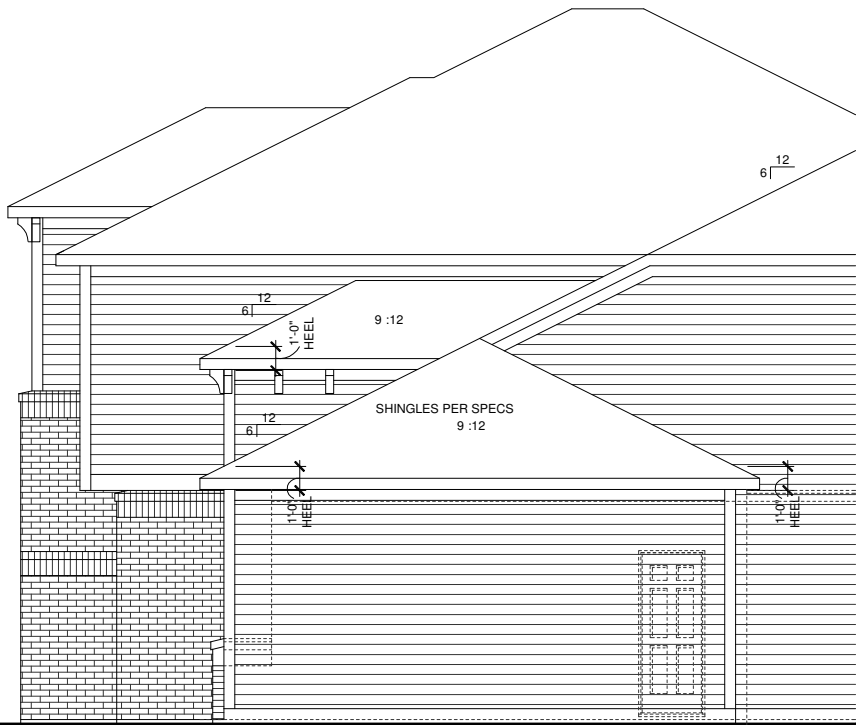
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



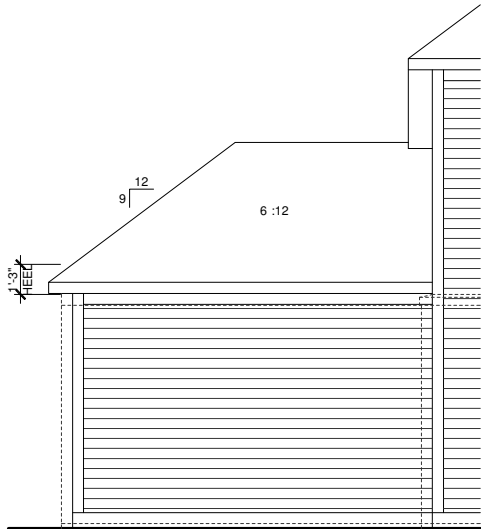
OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



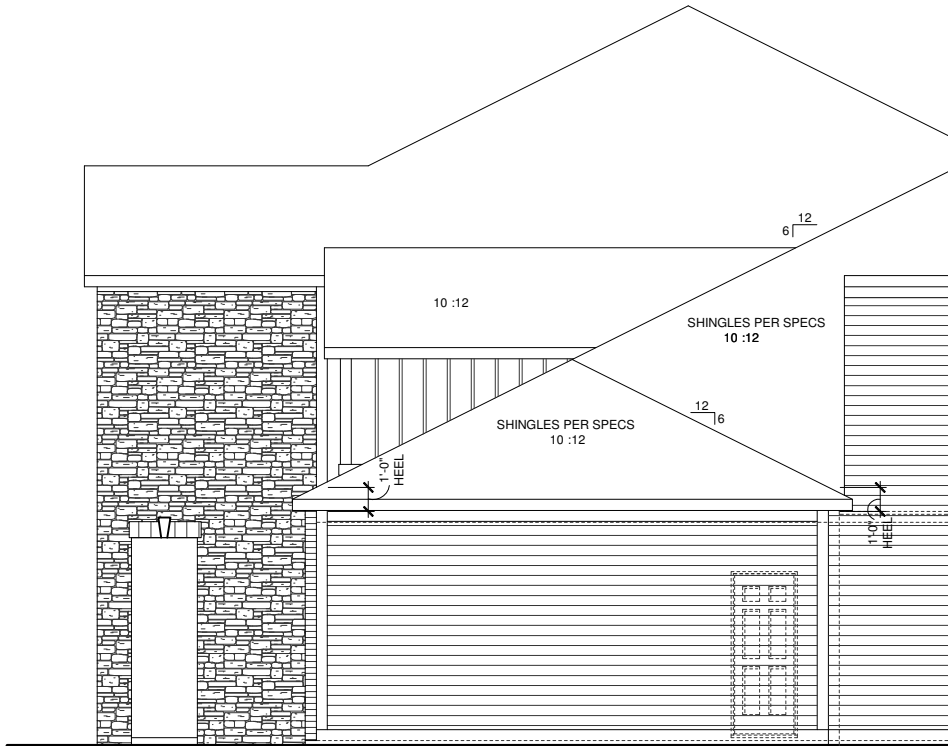
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



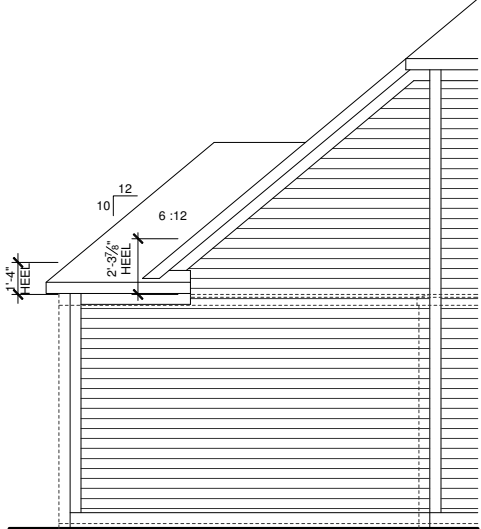
OPTIONAL 3 CAR FRT LOAD
ELEVATION ITN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRT LOAD
ELEVATION FCN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

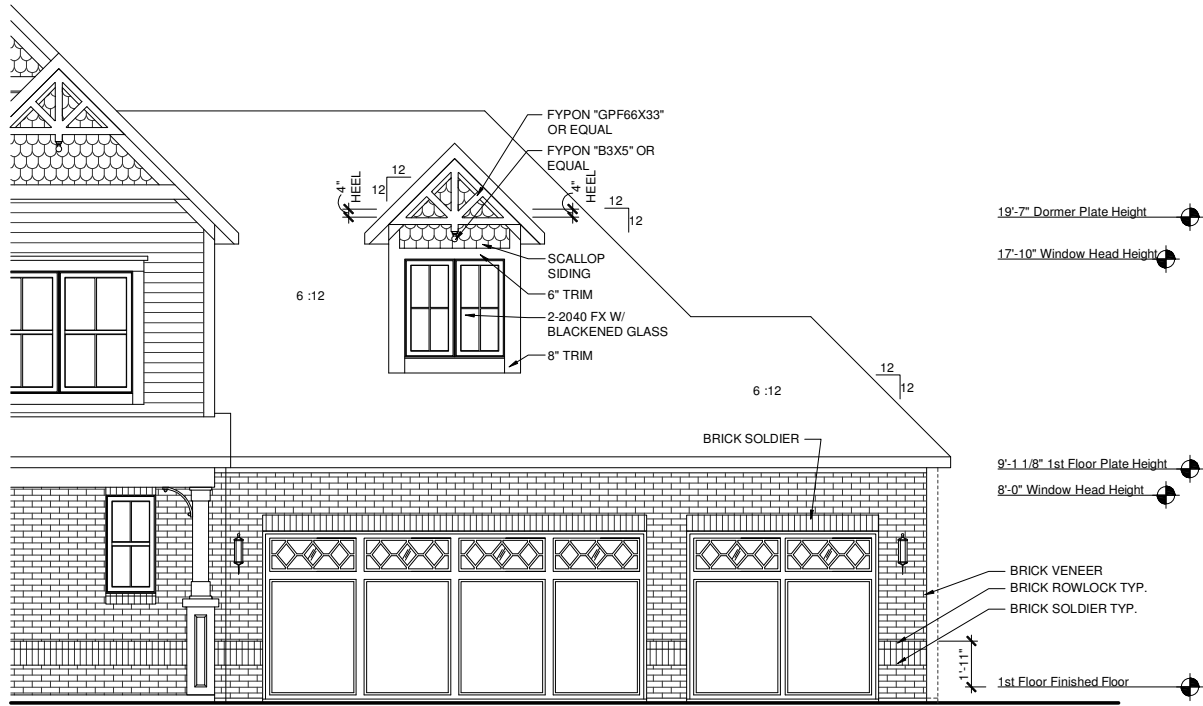
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Front Load

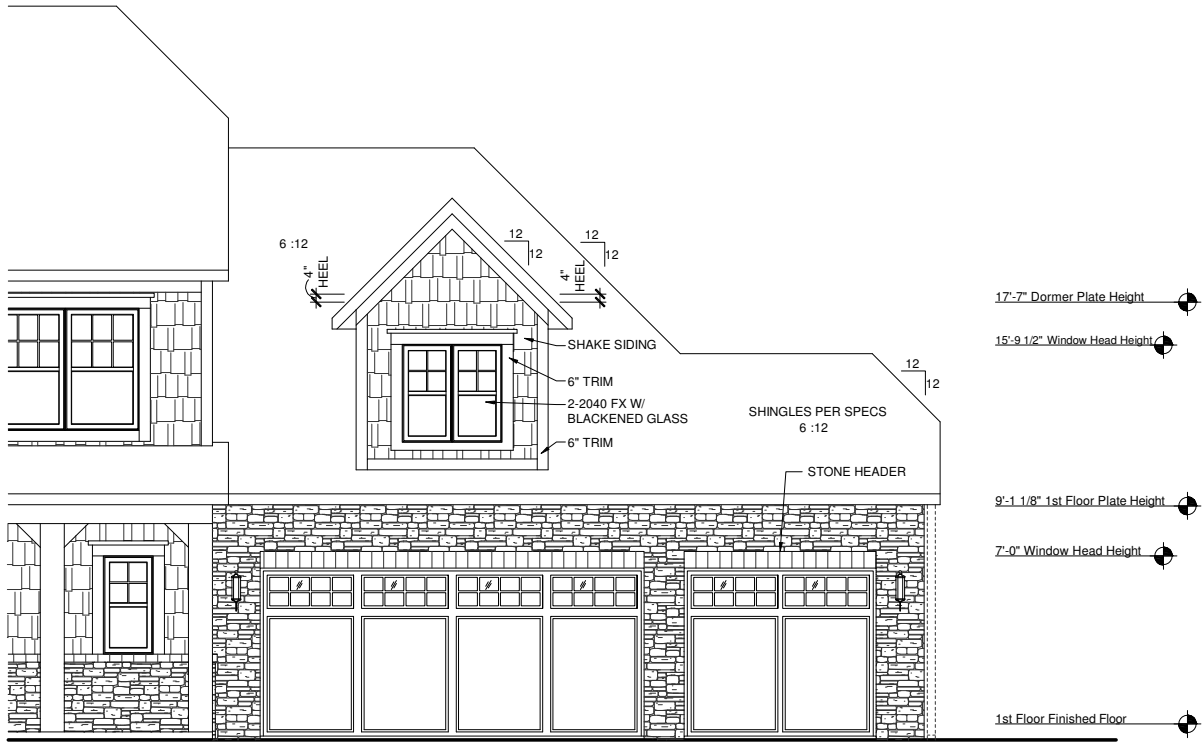
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

O-5.7



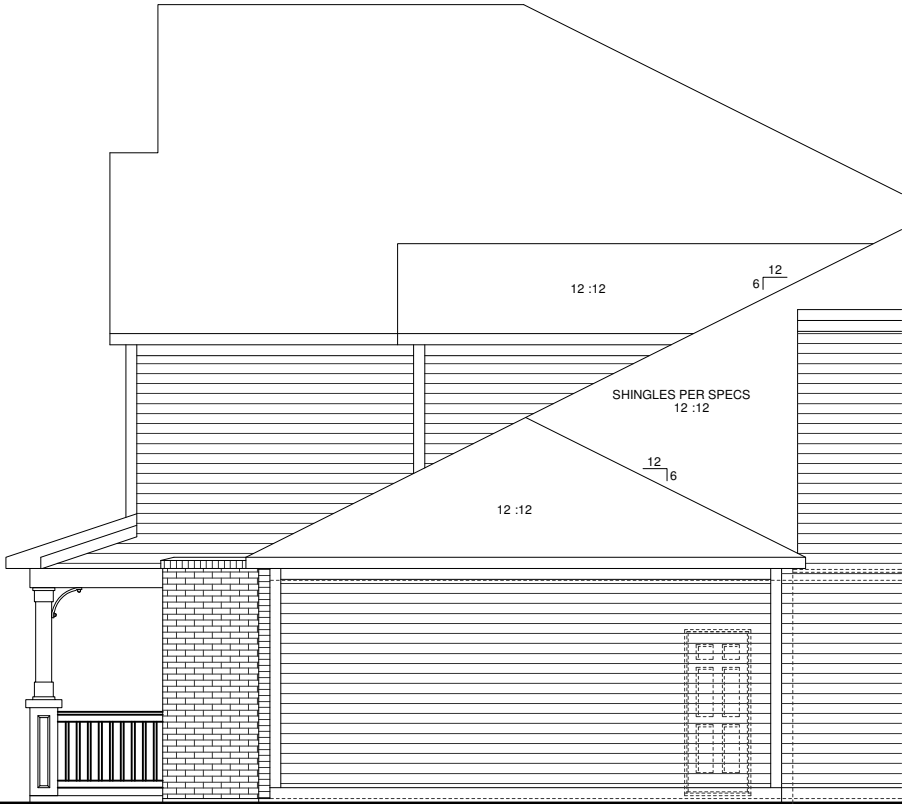
OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



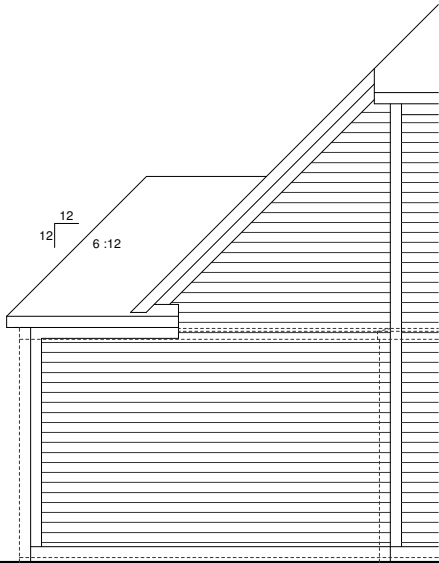
OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



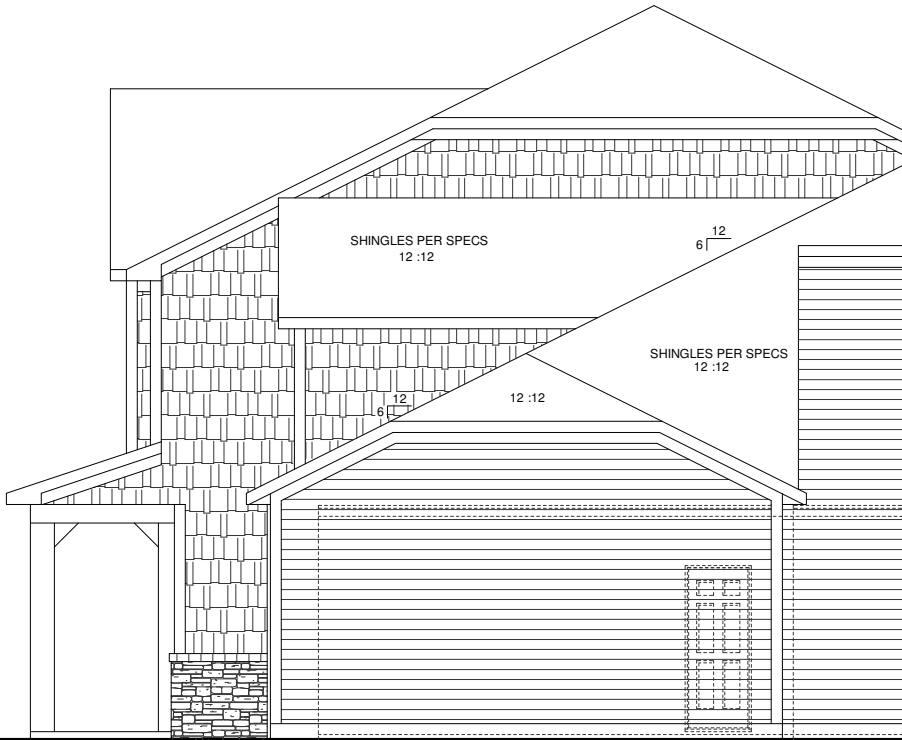
OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



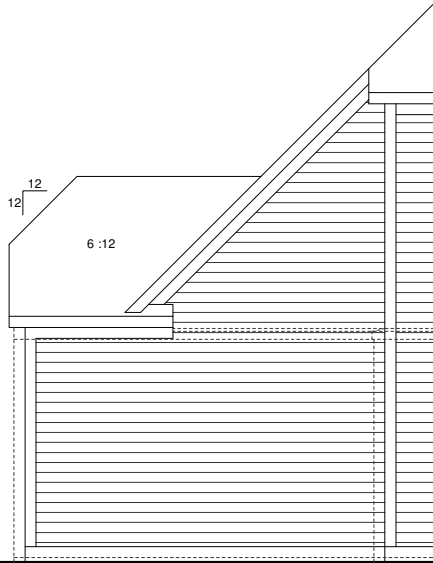
OPTIONAL 3 CAR FRT LOAD
ELEVATION VIN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRT LOAD
ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

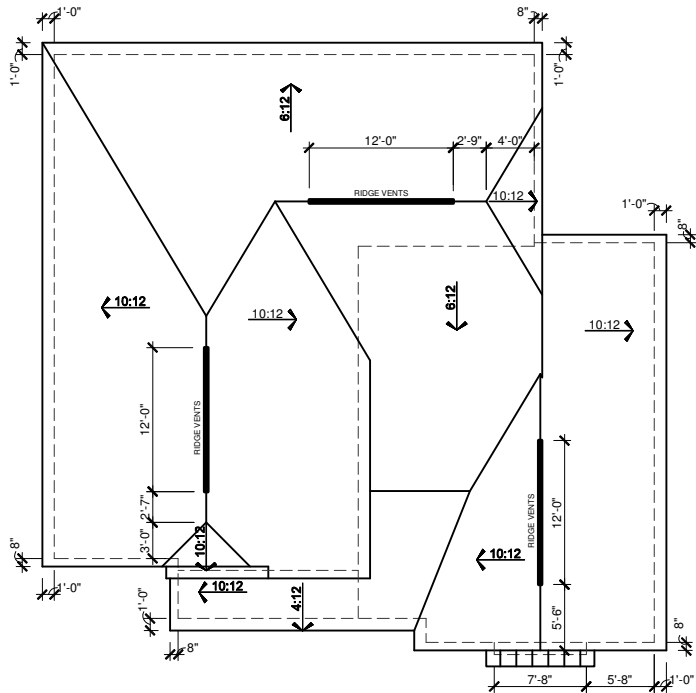
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

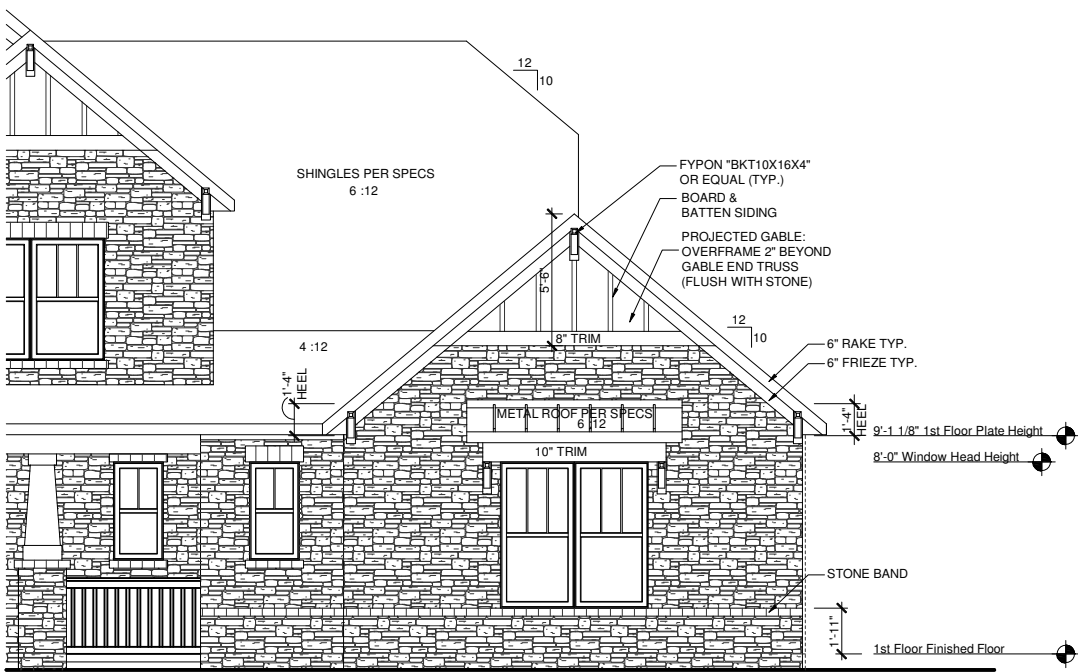
O-5.8



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
ROOF PLAN

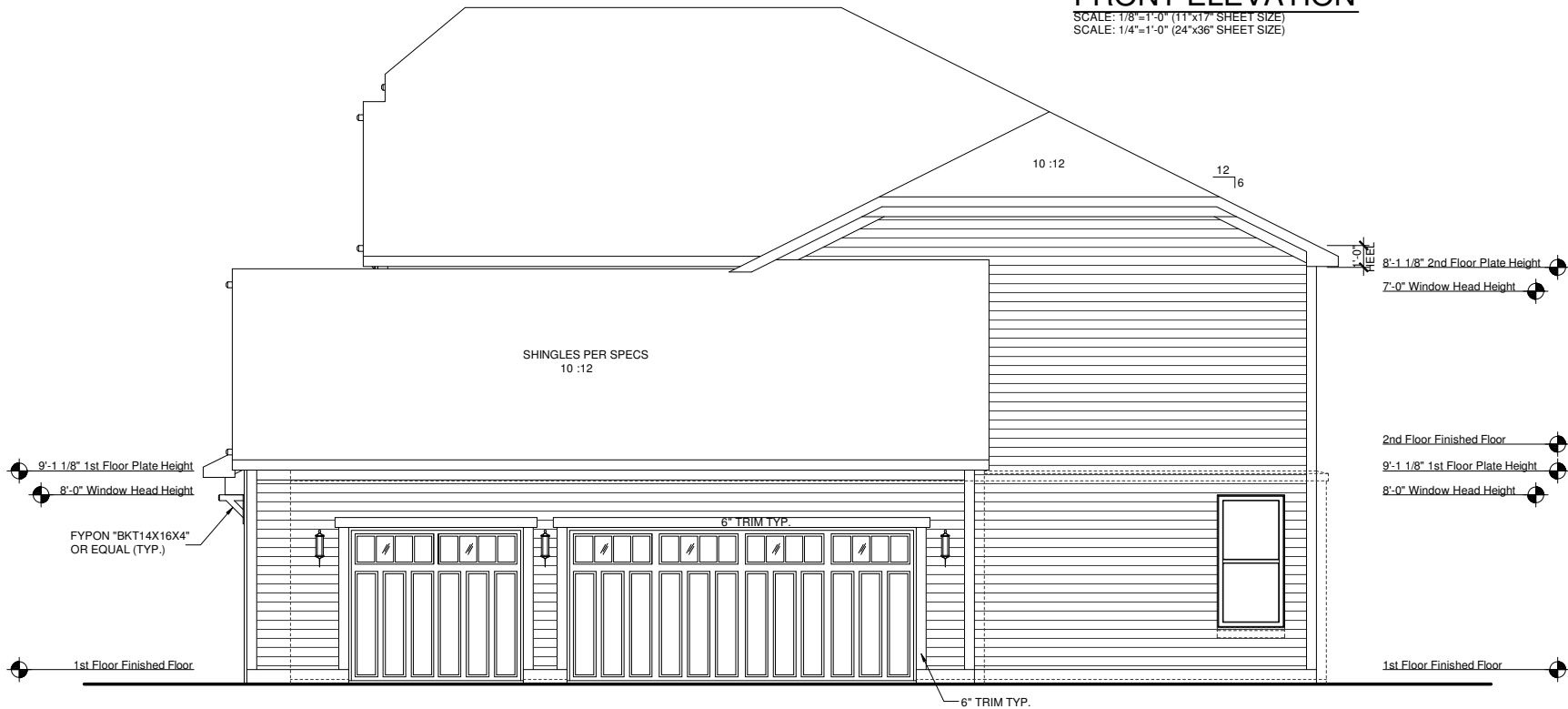
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 2179 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
2179 S.F. * 1/300 (CODE REQUIREMENT) * 144 (CONVERTS TO SQ IN.) / 2 (HIGH AND LOW)= 523 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED= 29'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED= 59'	
ACTUAL RIDGE VENTS PROVIDED= 36'	
ACTUAL LOW VENTS PROVIDED= 200'	
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

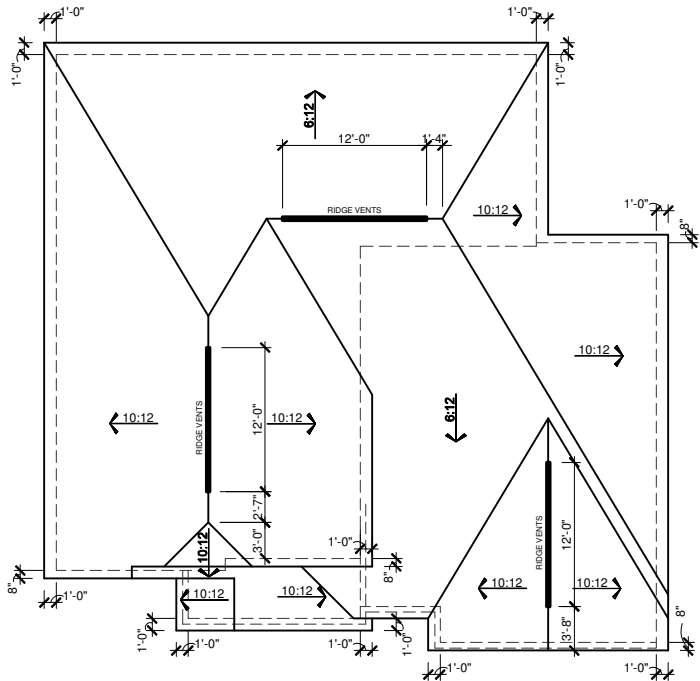
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
O-6.4

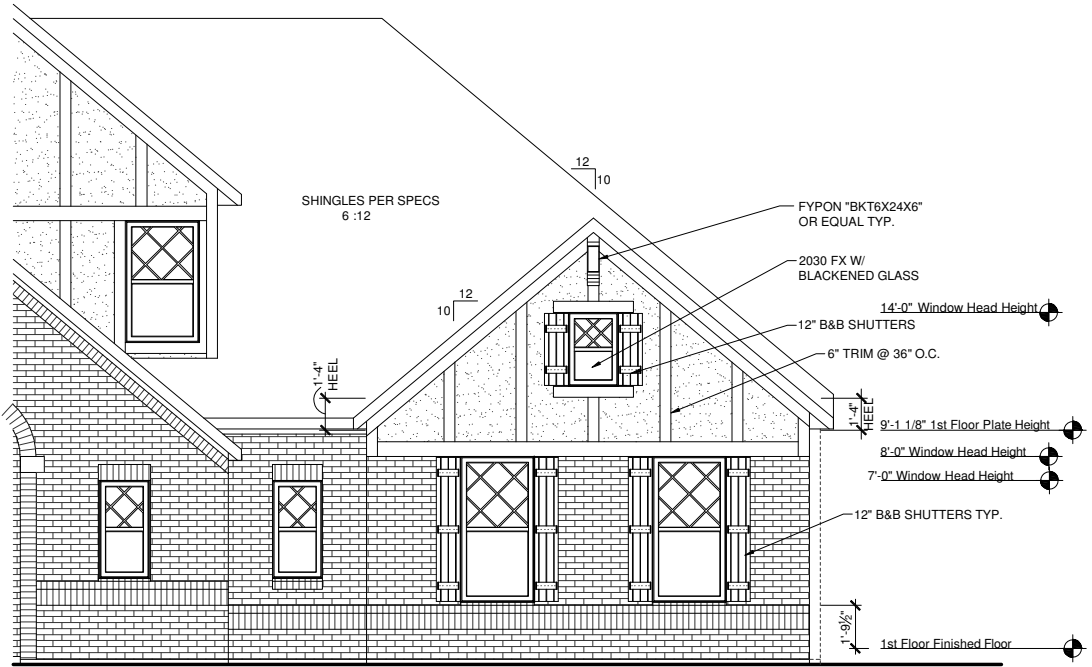


OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

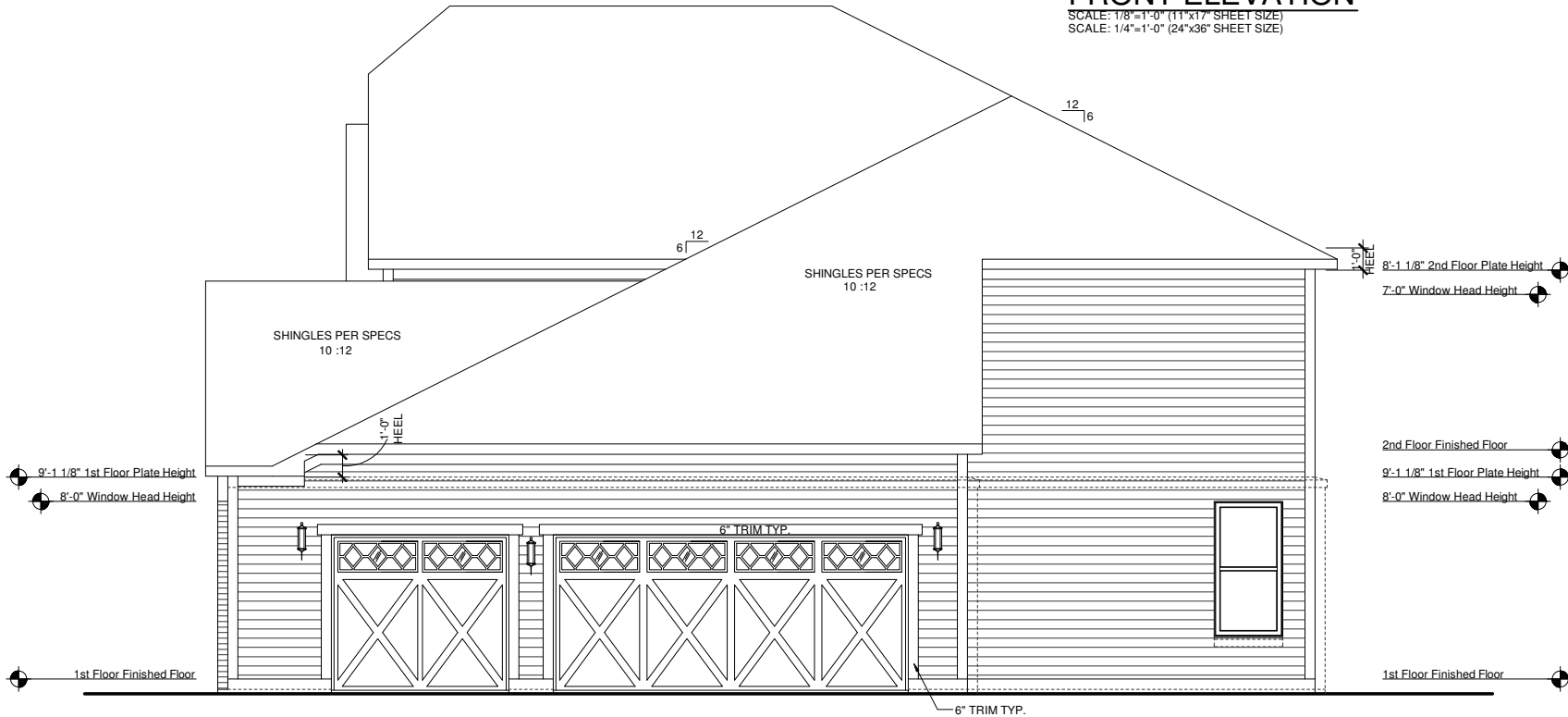
MAIN ROOF/ GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 2178 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
2178 S.F. * 1/200 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 523 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 59'	
ACTUAL RIDGE VENTS PROVIDED: 32'	
ACTUAL LOW VENTS PROVIDED: 168'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

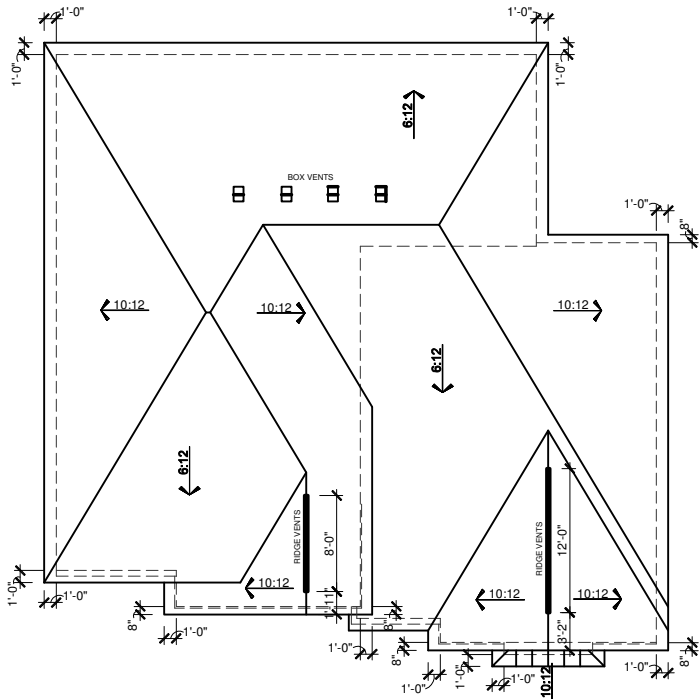
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:

O-6.5



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

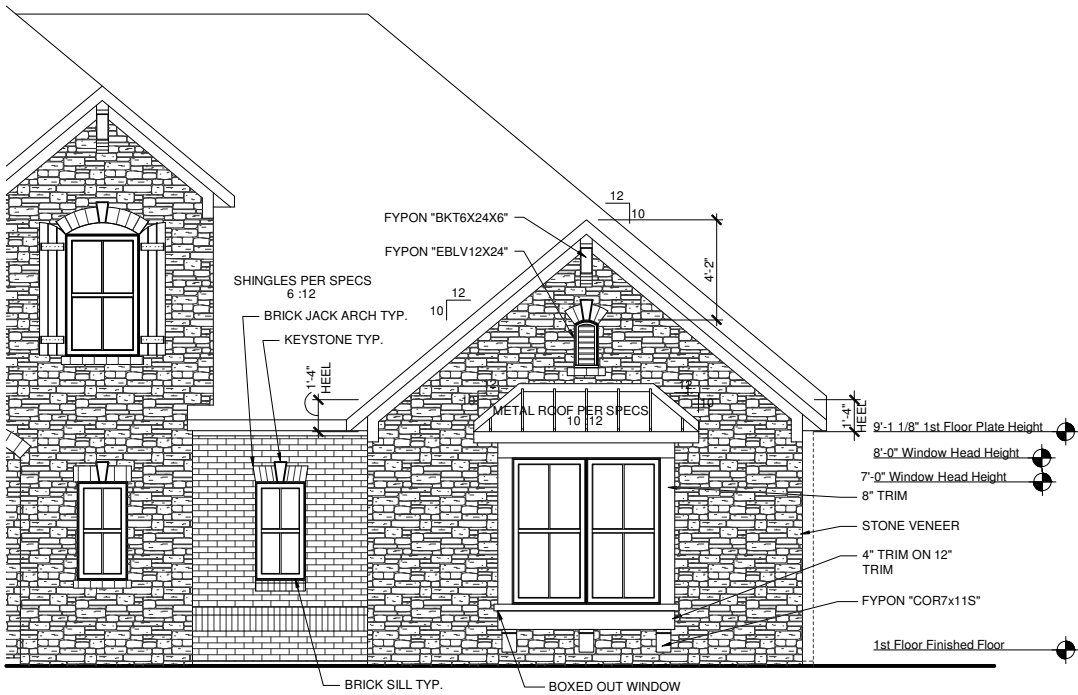
MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2181 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2181 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN.) /
2 (HIGH AND LOW)= 504 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 30'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 59'

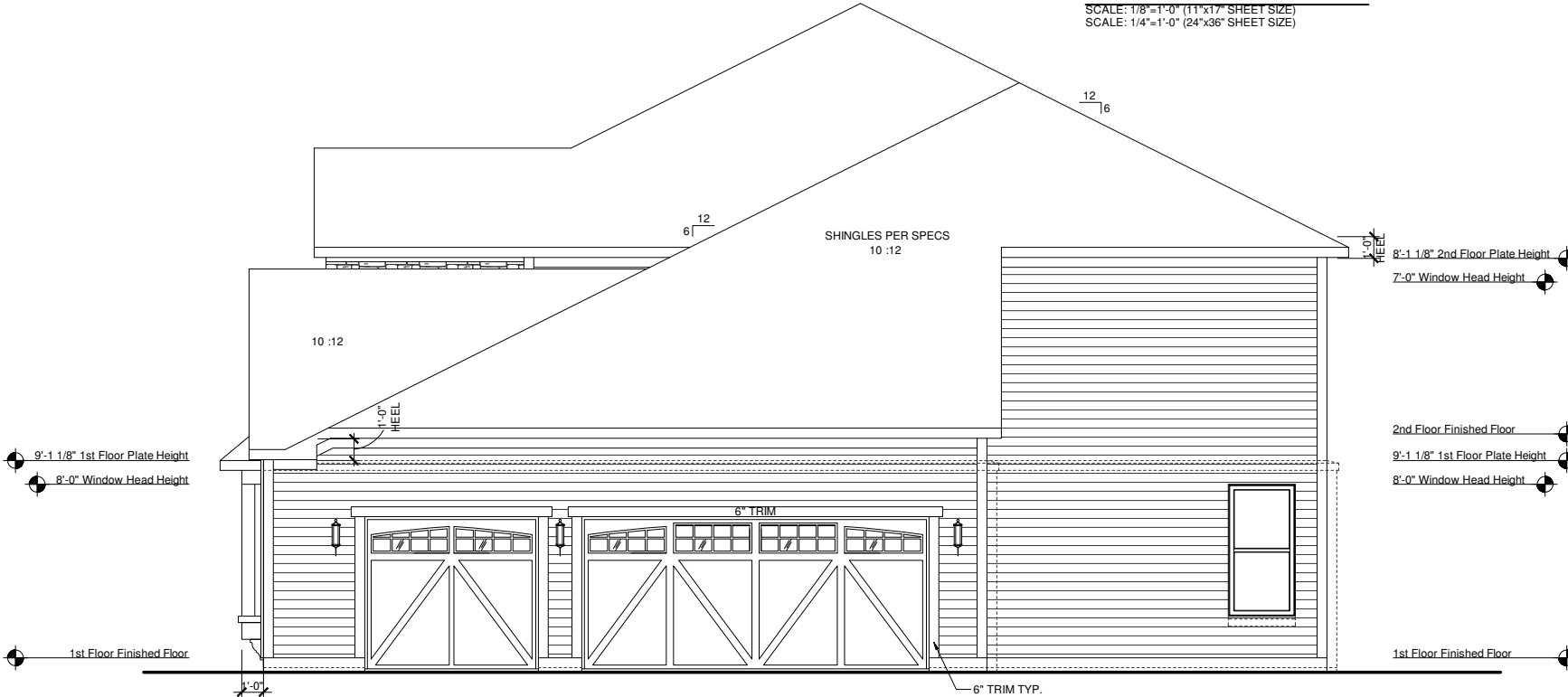
ACTUAL RIDGE VENTS PROVIDED: 20' = 360 SQ IN
ACTUAL BOX VENTS PROVIDED: 4 = 200 SQ IN
ACTUAL LOW VENTS PROVIDED: 261'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

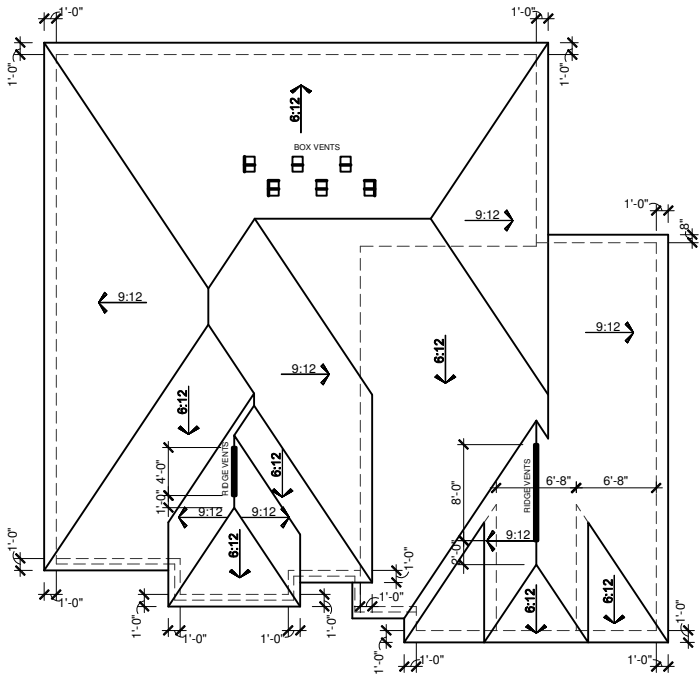
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

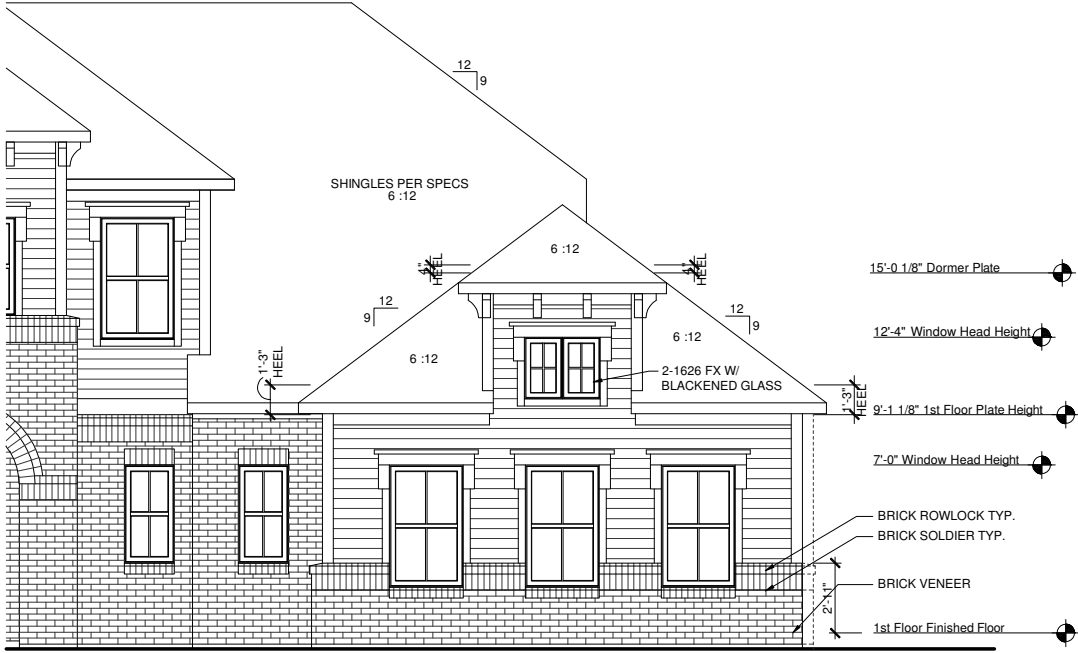
drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
O-6.6



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
ROOF PLAN

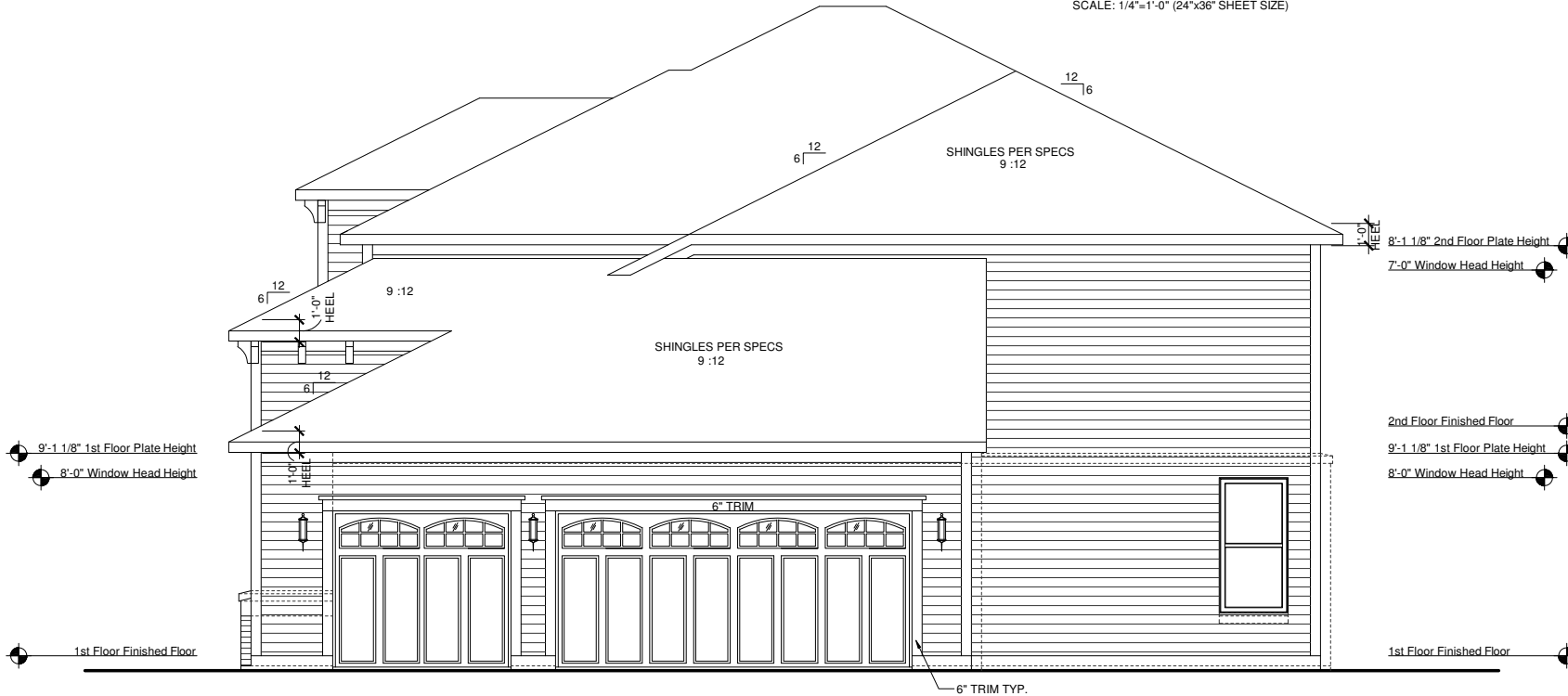
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA: 2115 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT BOX VENT NET FREE AREA= 50 SQ IN. PER VENT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
2115 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN.) / 2 (HIGH AND LOW)= 508 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 57'	
ACTUAL RIDGE VENTS PROVIDED: 12' = 216 SQ IN	
ACTUAL BOX VENTS PROVIDED: 6 = 300 SQ IN	
ACTUAL LOW VENTS PROVIDED: 25'	
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

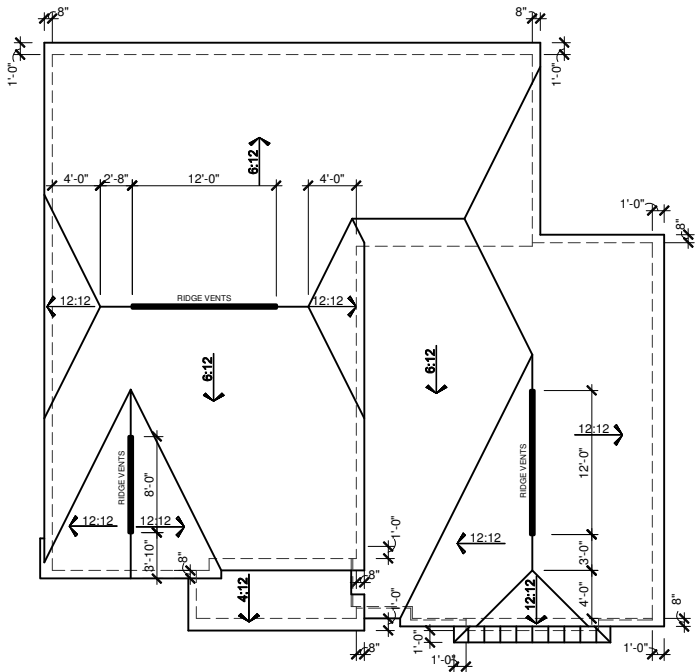
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
O-6.7

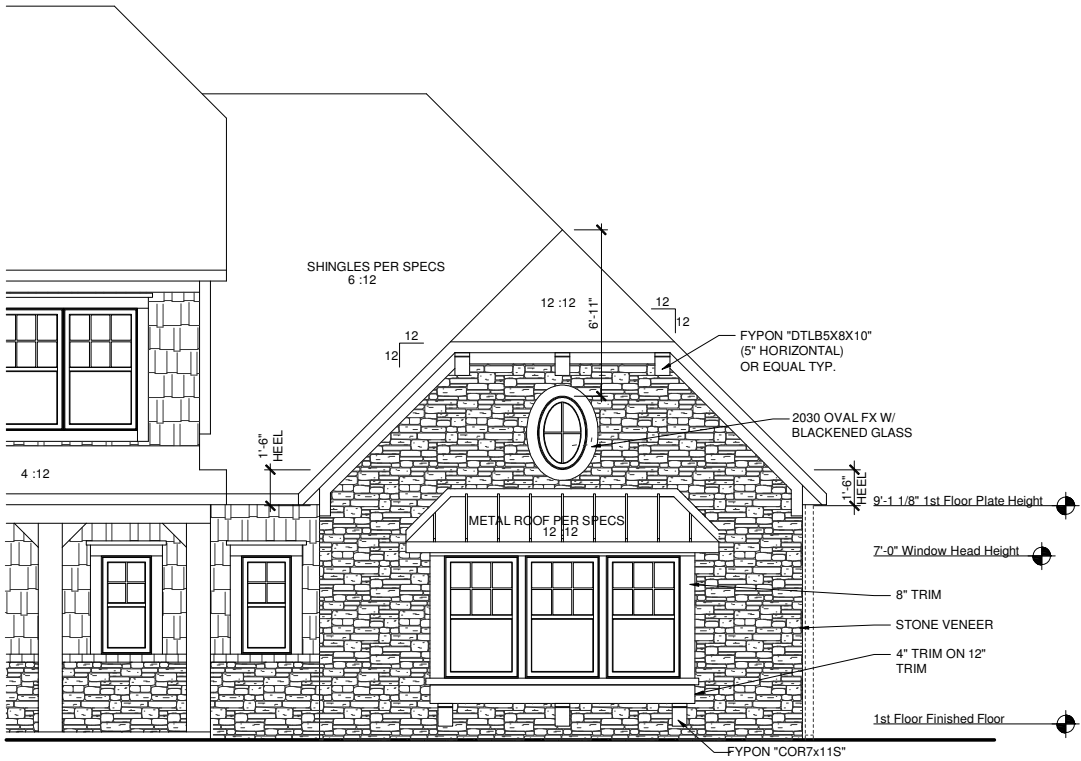


OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

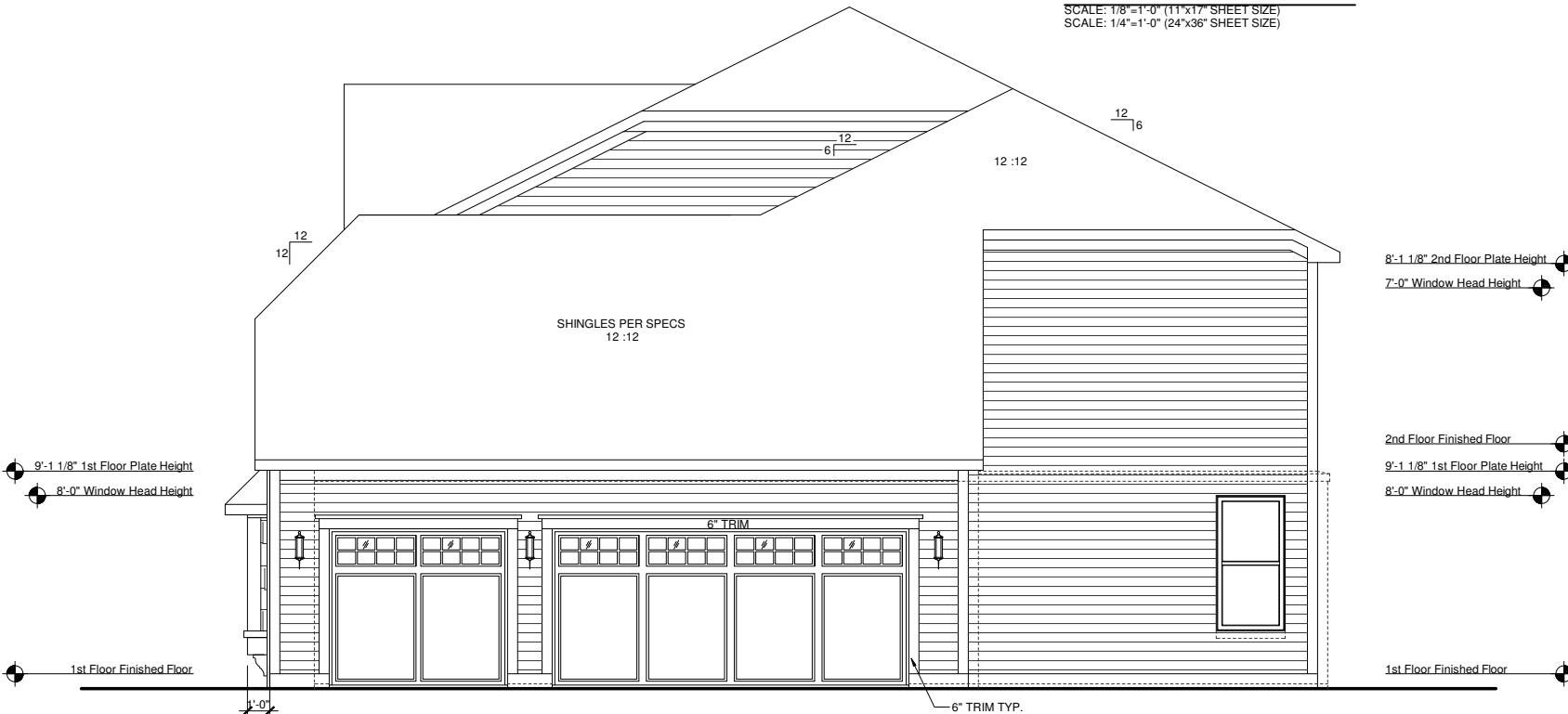
MAIN ROOF/ GARAGE ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA: 2151 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
2151 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN.) /
2 (HIGH AND LOW)= 517 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 58'
ACTUAL RIDGE VENTS PROVIDED: 32'
ACTUAL LOW VENTS PROVIDED: 165'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.
--



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

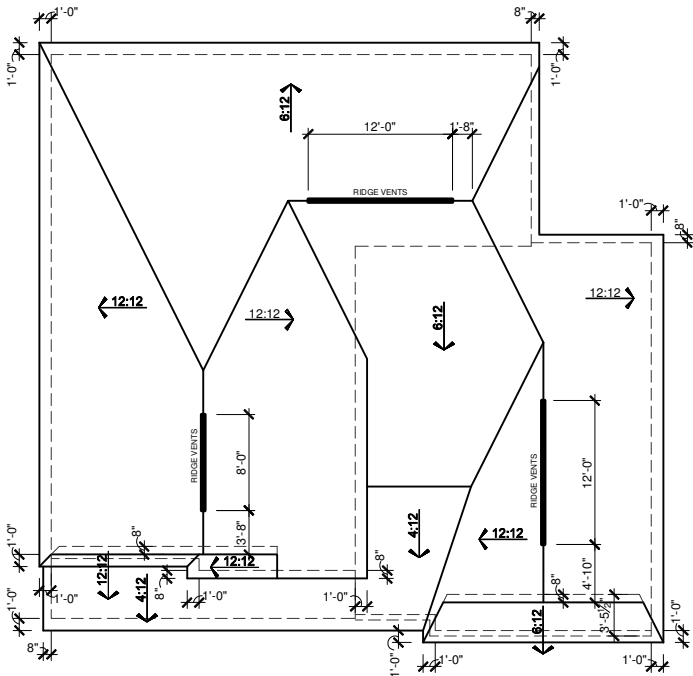
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number:
O-6.8

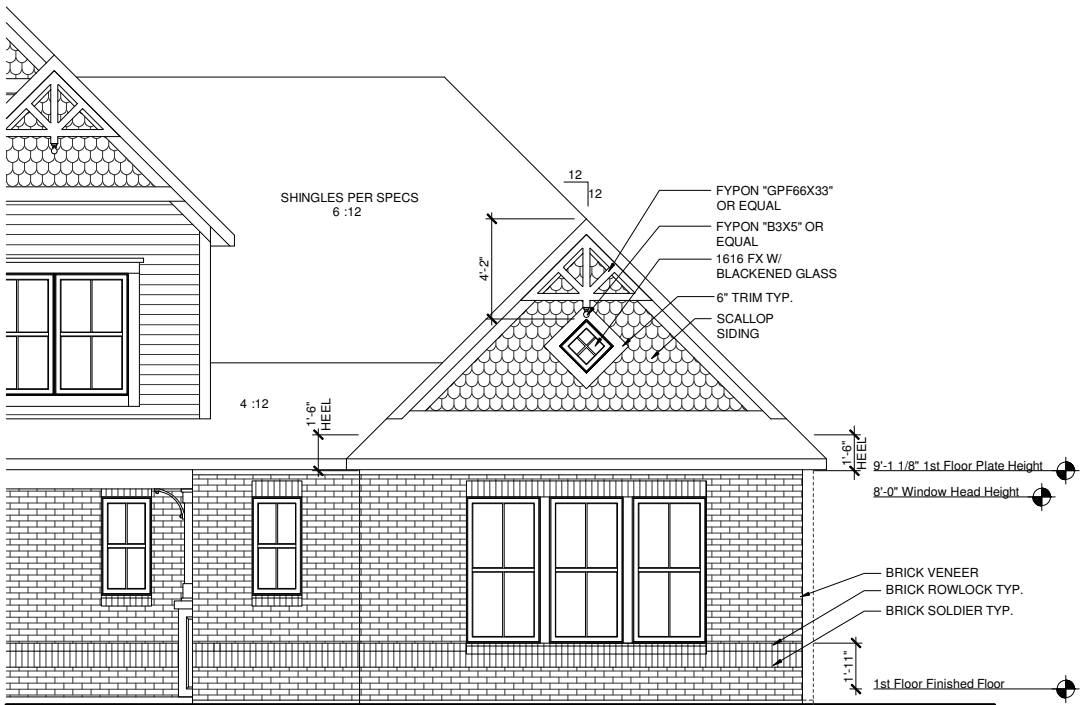


OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

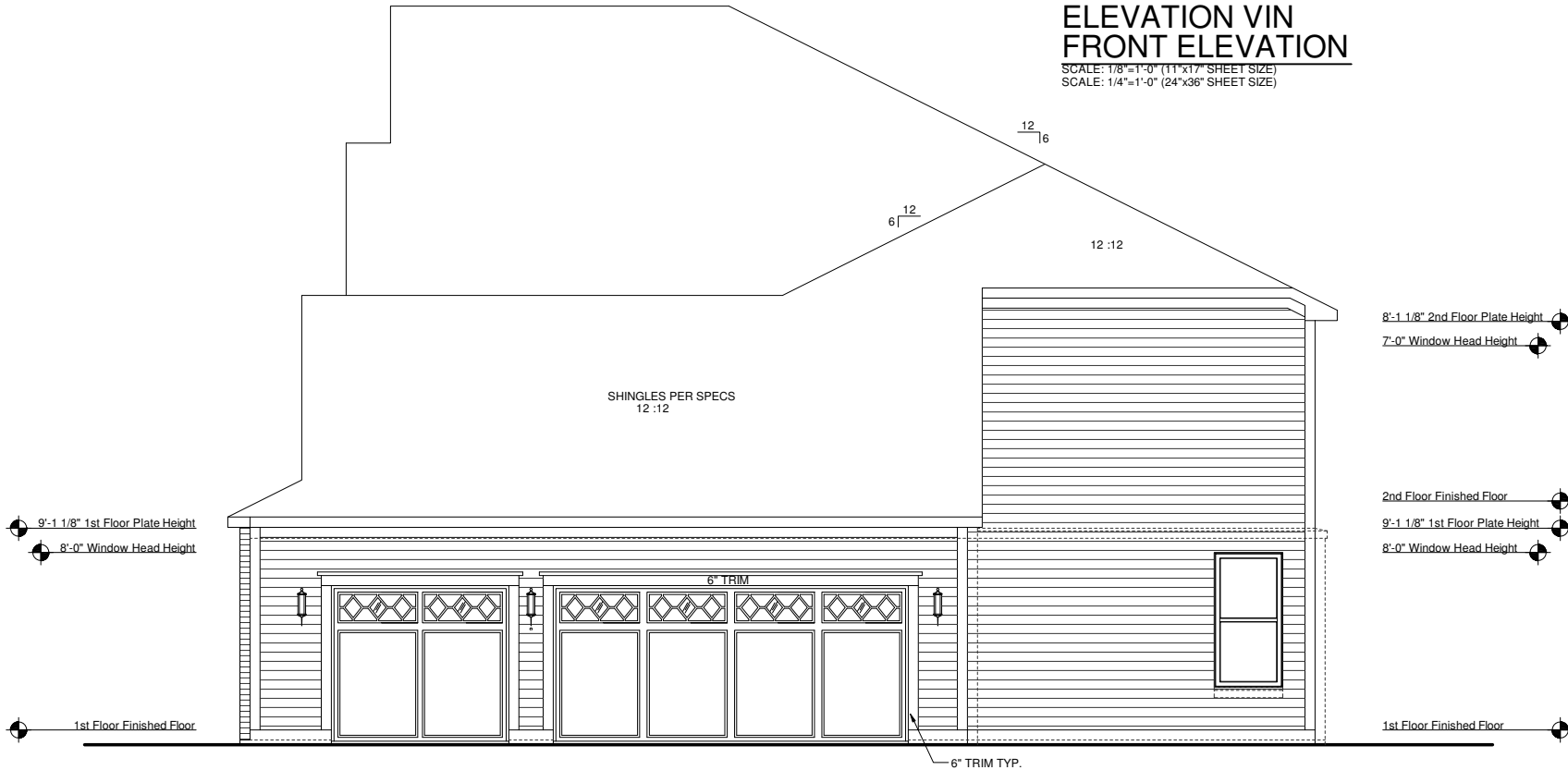
MAIN ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA=	2208 S.F.
RIIDGE VENT NET FREE AREA=	18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA=	9 SQ IN. PER LINEAL FOOT
2208 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /	
2 (HIGH AND LOW)=	530 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED=	30'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED=	59'
ACTUAL RIDGE VENTS PROVIDED=	32'
ACTUAL LOW VENTS PROVIDED=	219'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5221.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-15-11
sheet number: O-6.9

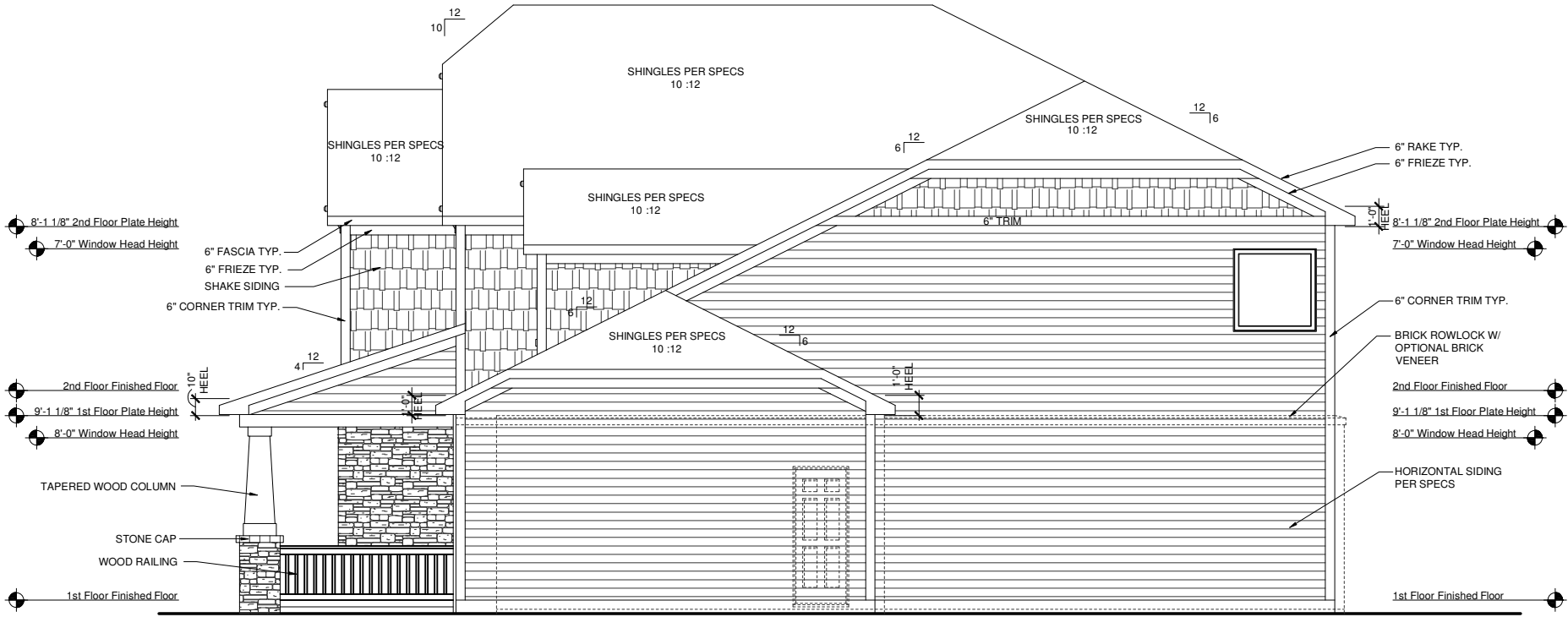


A-3.0



ELEVATION ACN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

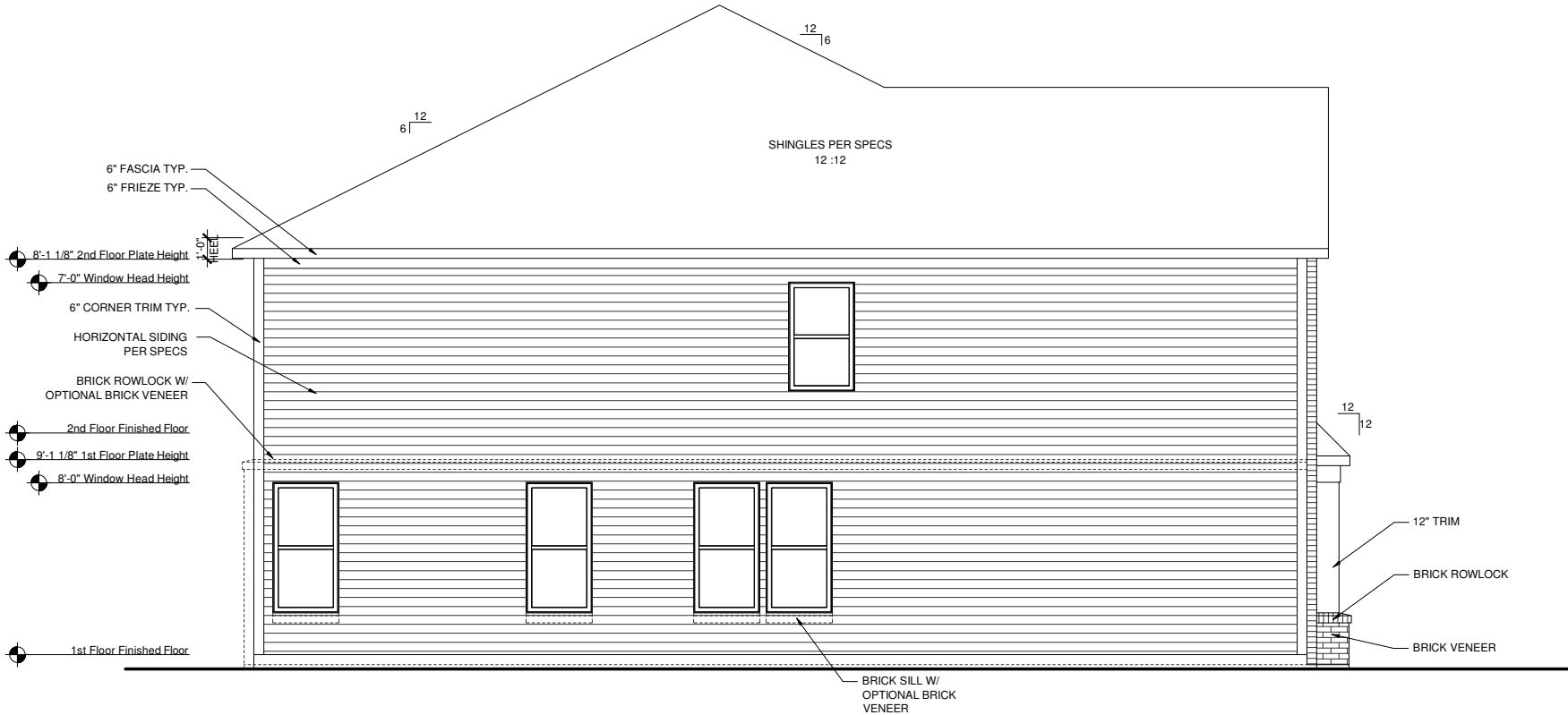
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

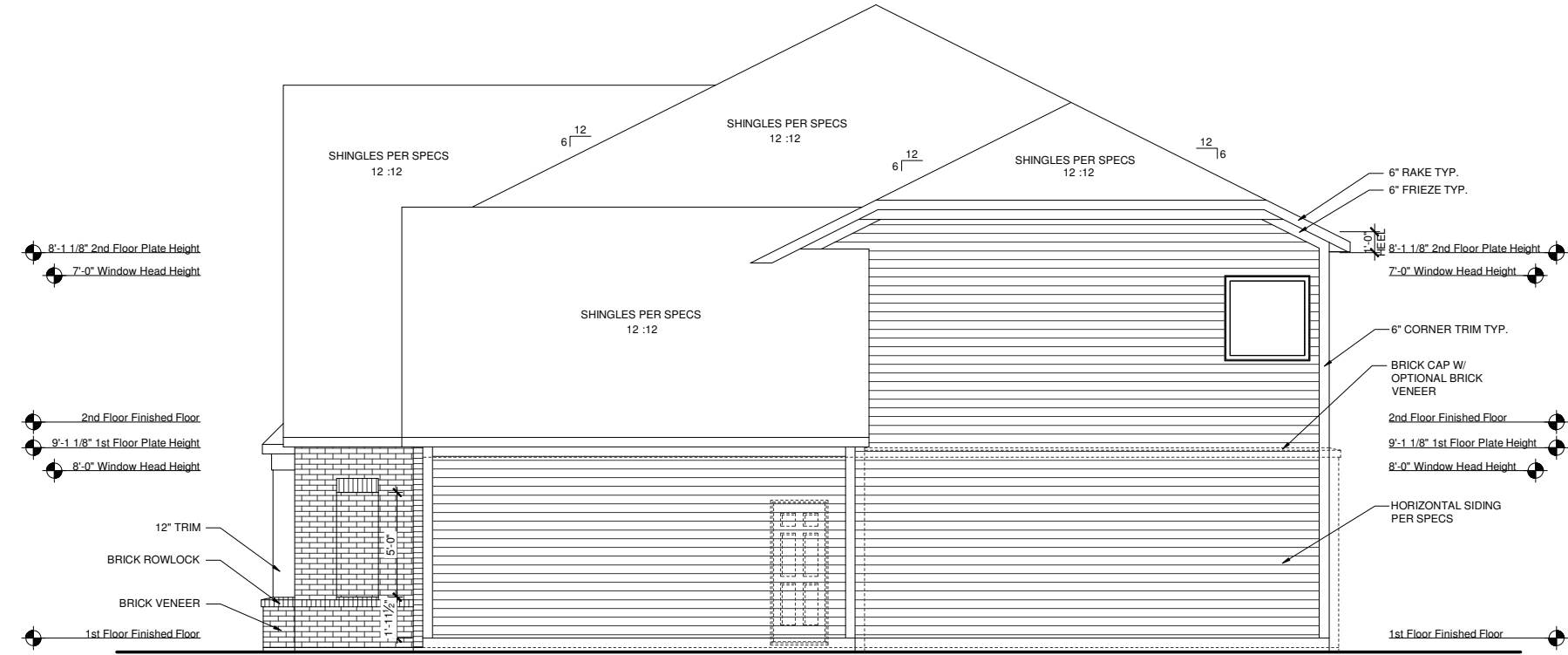


IND V5231.2
Elevation Plans
Side Elevations ACN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.1



ELEVATION ERN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

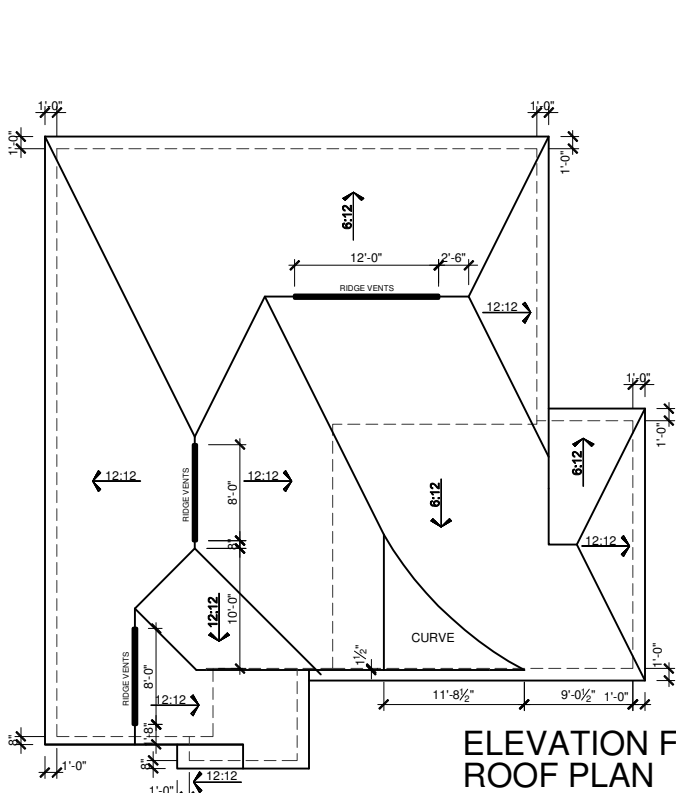
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Elevation Plans
Side Elevations ERN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.3



ELEVATION FCN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2030 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

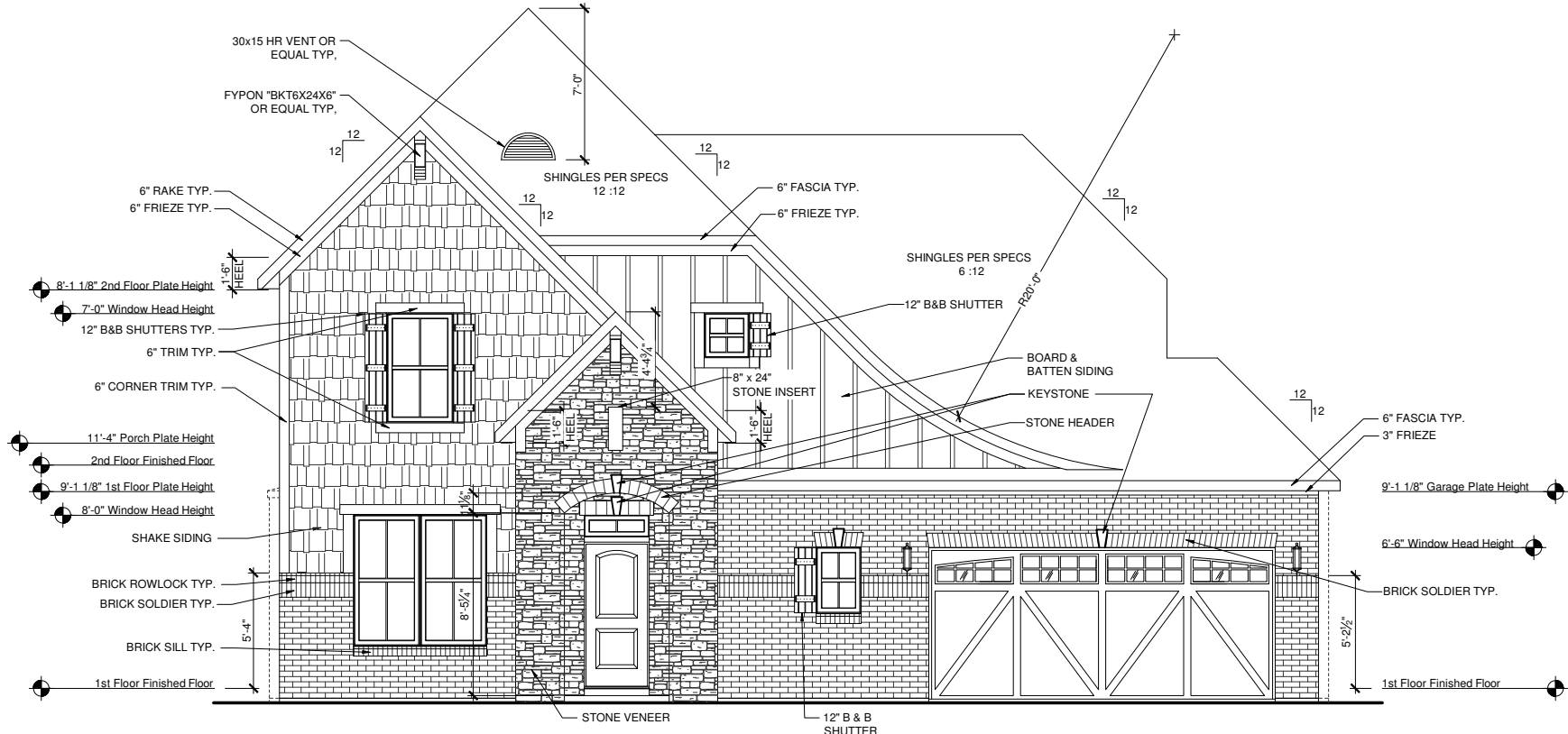
2030 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 488 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 28'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 55'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 200'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION FCN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION FCN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

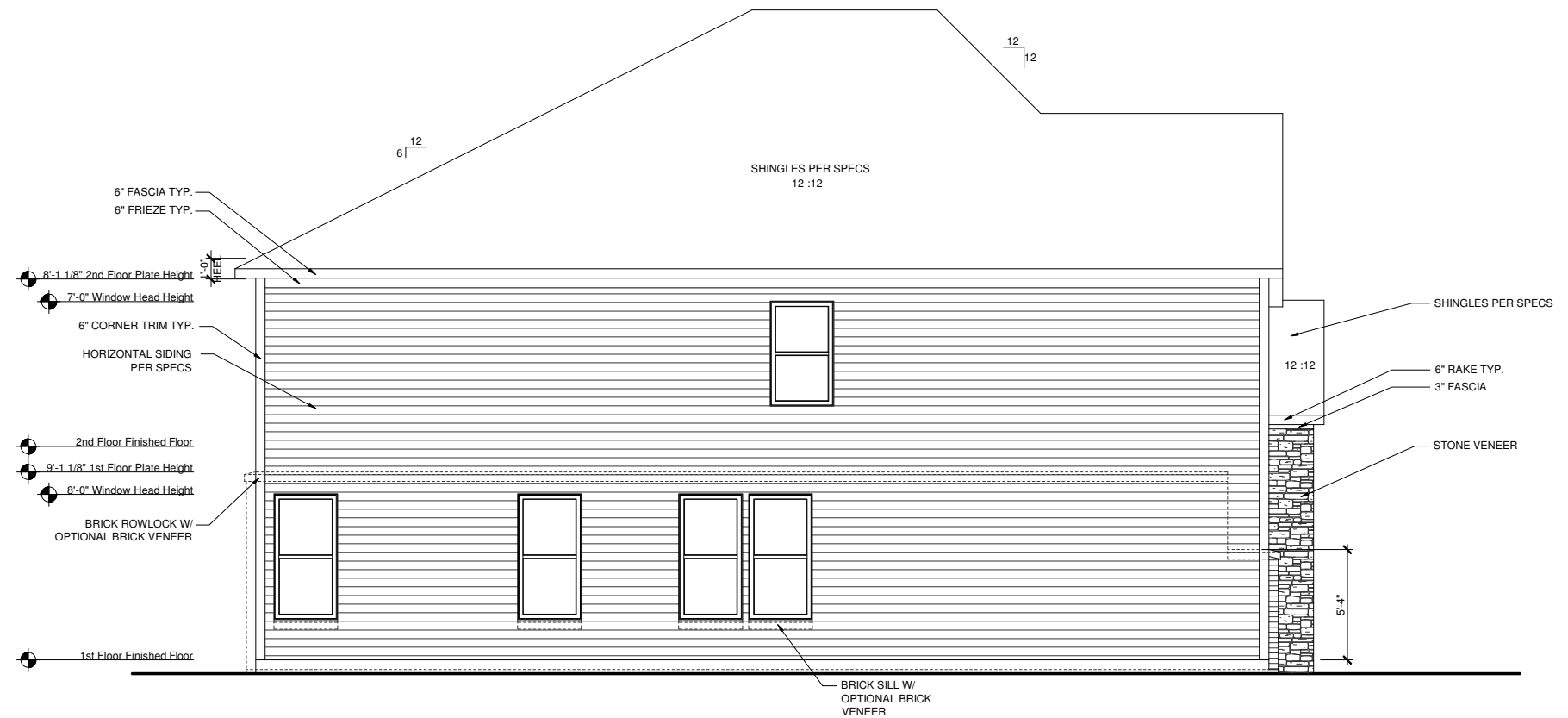
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

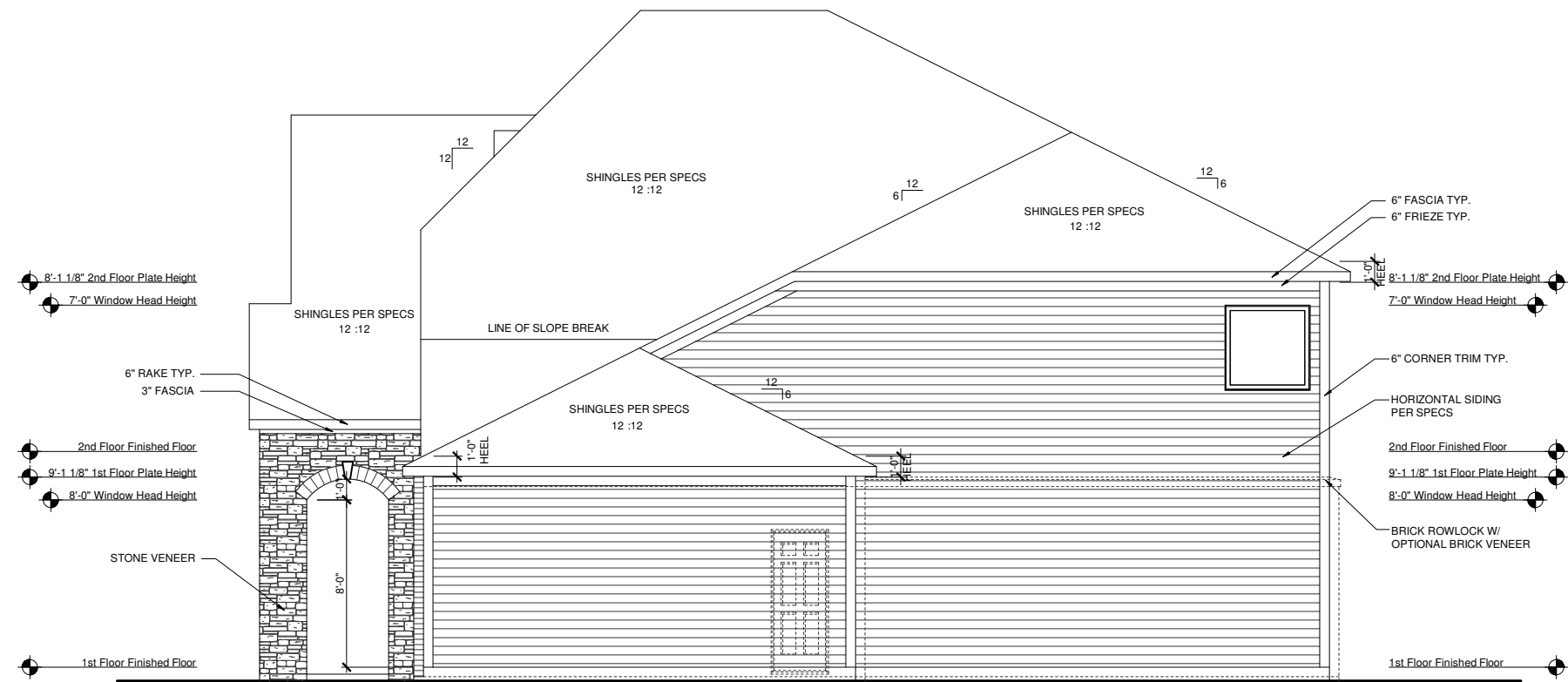


IND V5231.2
Elevation Plans
Front Elevation FCN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.4



ELEVATION FCN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

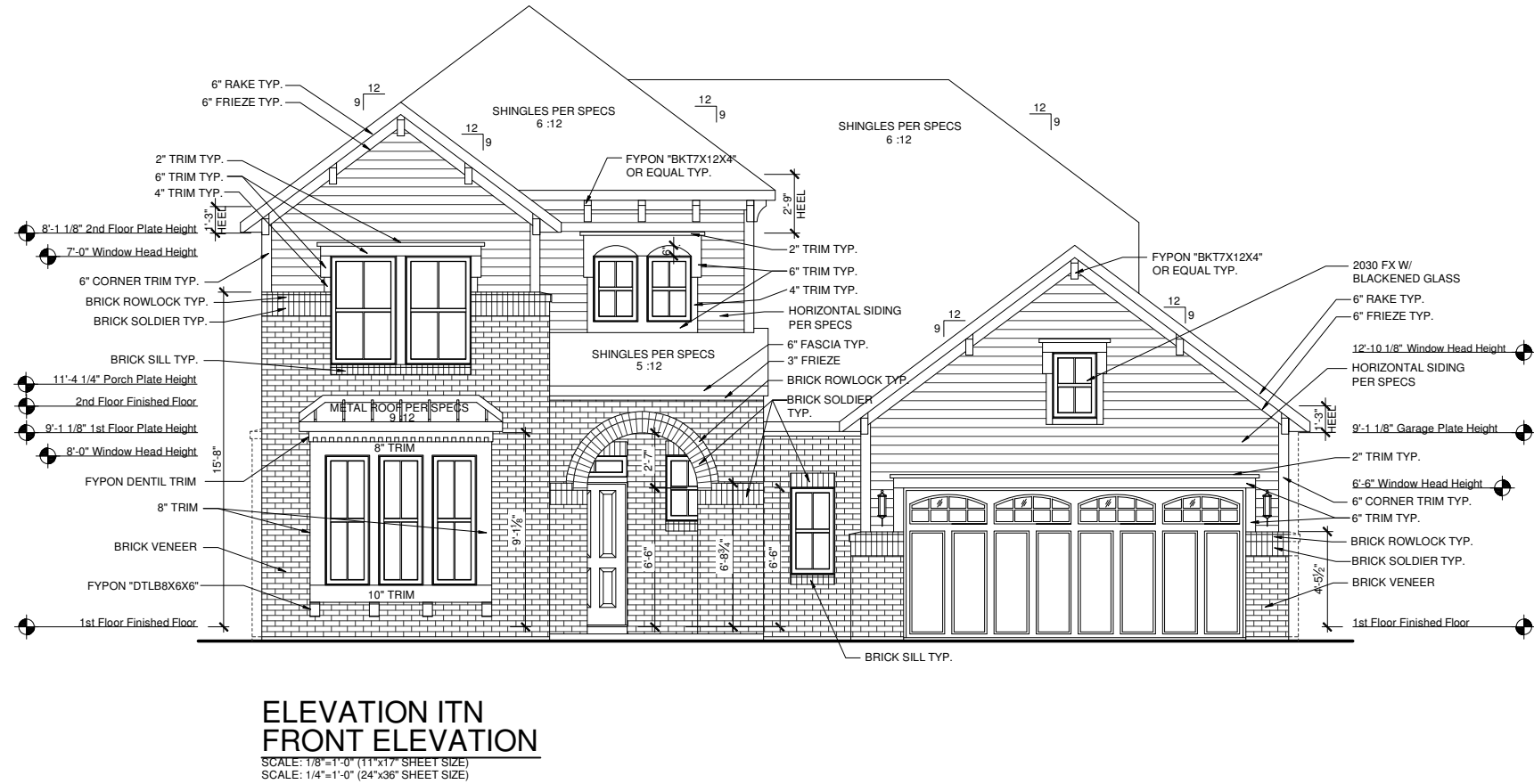
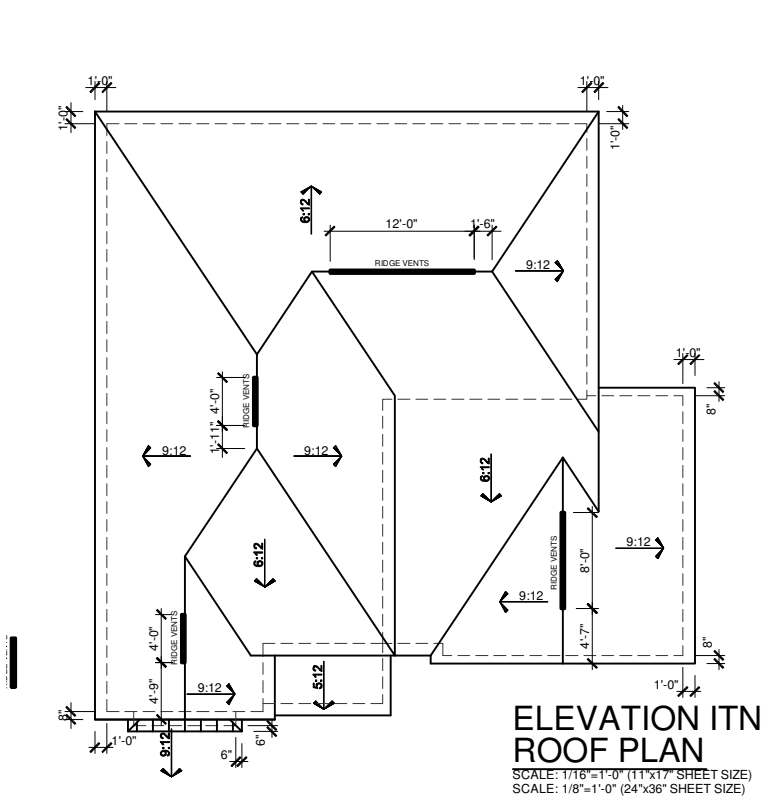
REV.	DATE
1.1	06-21-12
1.2	07-30-12

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Elevation Plans
Side Elevations FCN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.5



MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1992 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1992 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 462 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 52'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 187'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Elevation Plans
Front Elevation ITN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.6



SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2

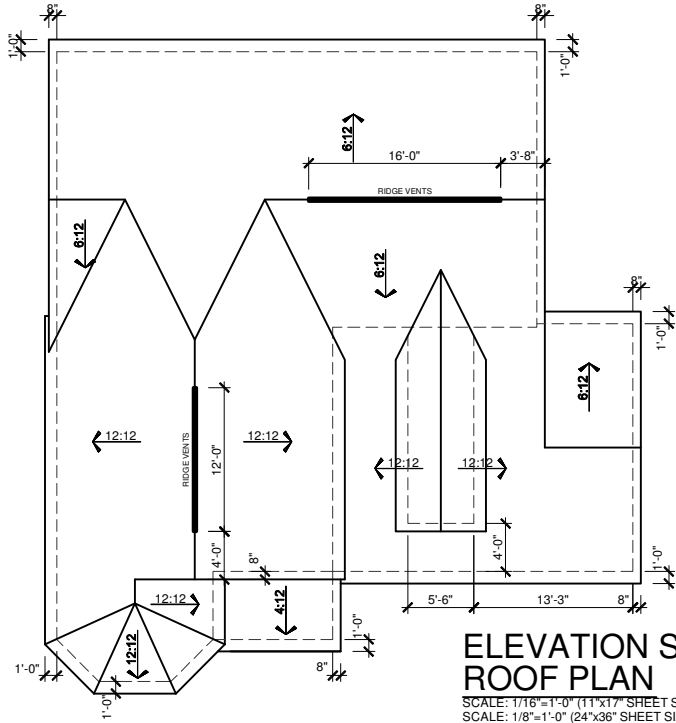
drawn by: JM,PB

checked by: EM

date:	12-22-11
-------	----------

sheet number:

A-3.7



ELEVATION SHN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2005 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

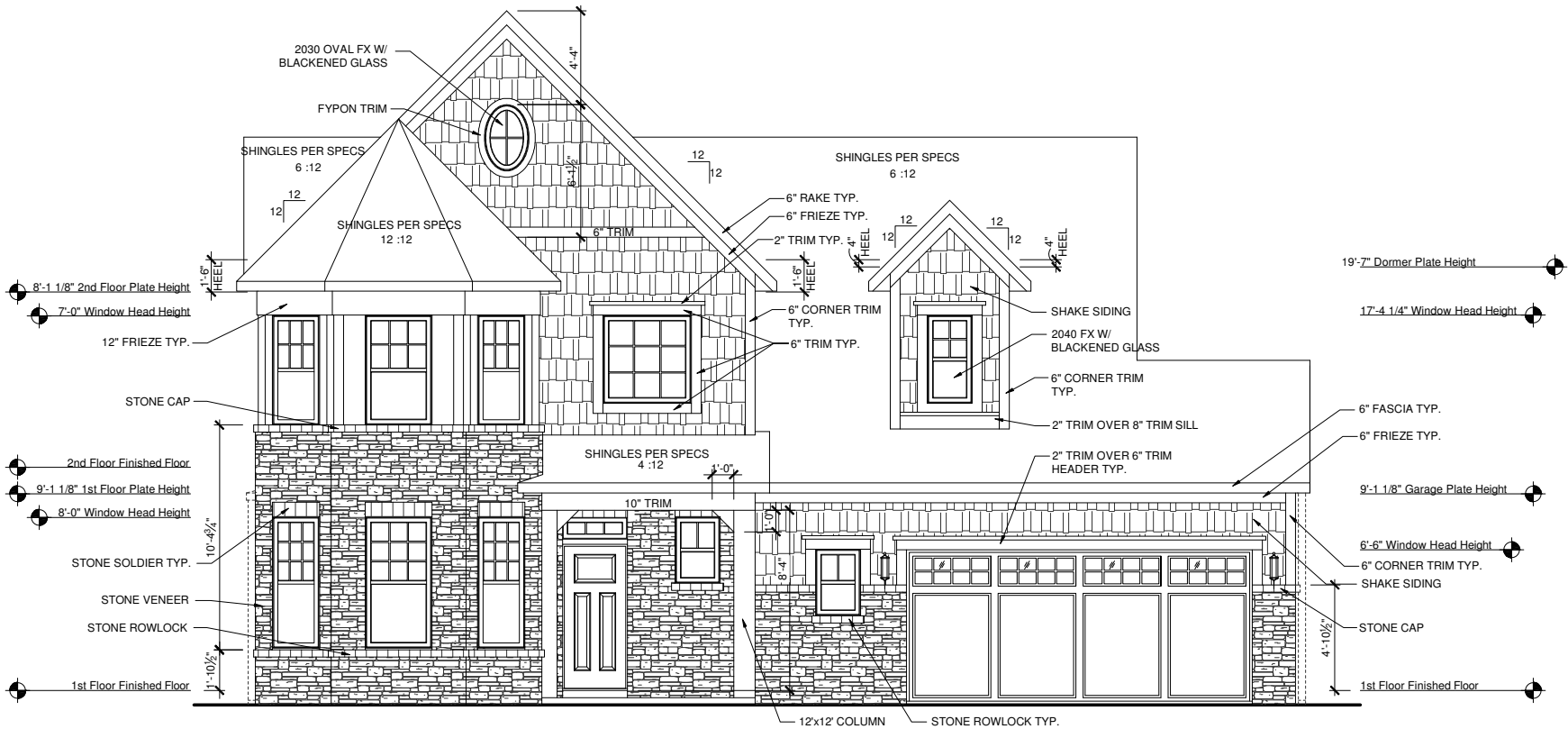
2005 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 481 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 54'

ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 182'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



ELEVATION SHN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

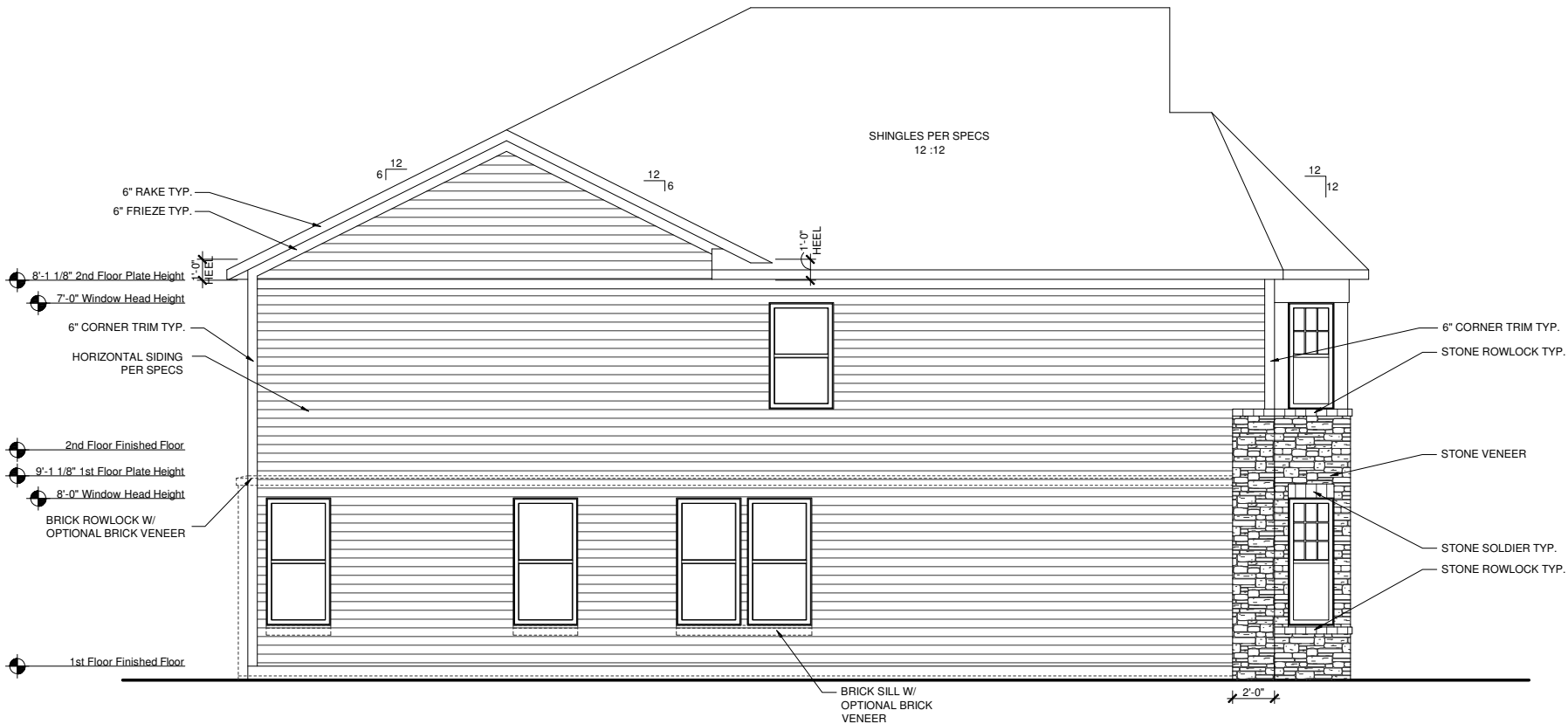
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

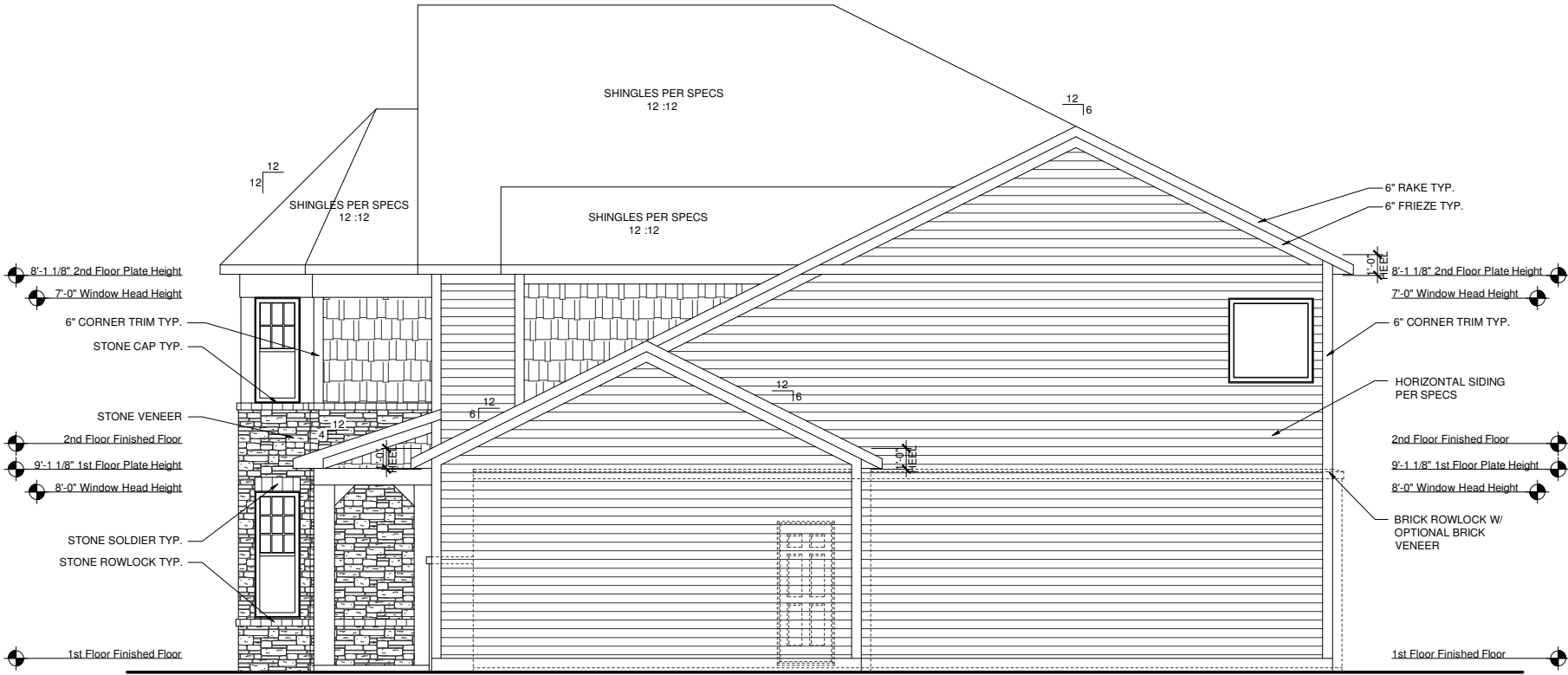


IND V5231.2
Elevation Plans
Front Elevation SHN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.8



ELEVATION SHN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

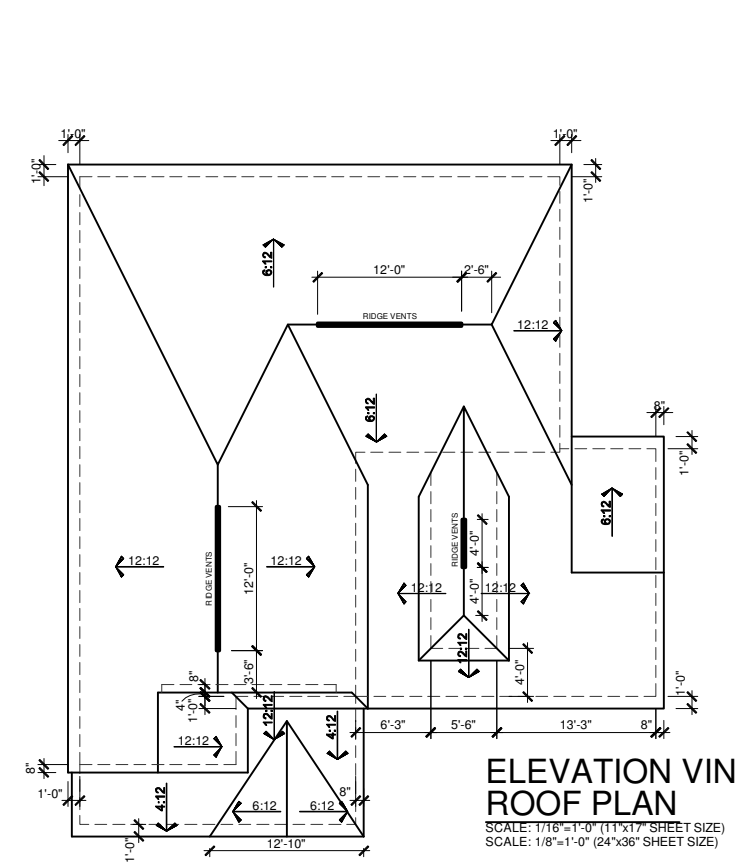
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



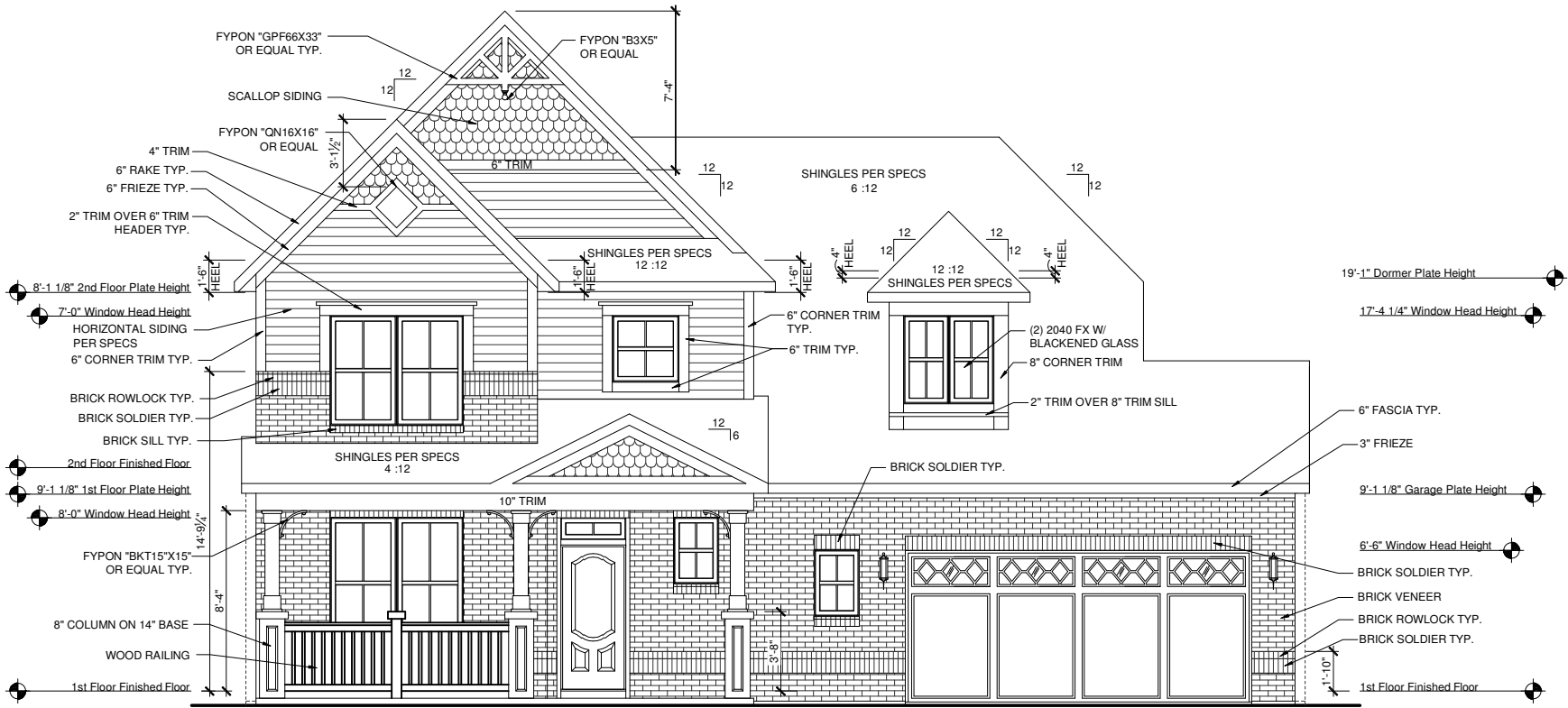
IND V5231.2
Elevation Plans
Side Elevations SHN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.9



MAIN ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA: 1972 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
1972 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 474 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27"	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 53'	
ACTUAL RIDGE VENTS PROVIDED: 28'	
ACTUAL LOW VENTS PROVIDED: 223'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



REV.	DATE
1.1	06-21-12
1.2	07-30-12

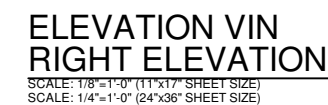
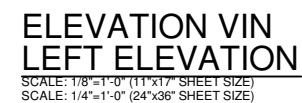
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Elevation Plans
Front Elevation VIN

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
A-3.10



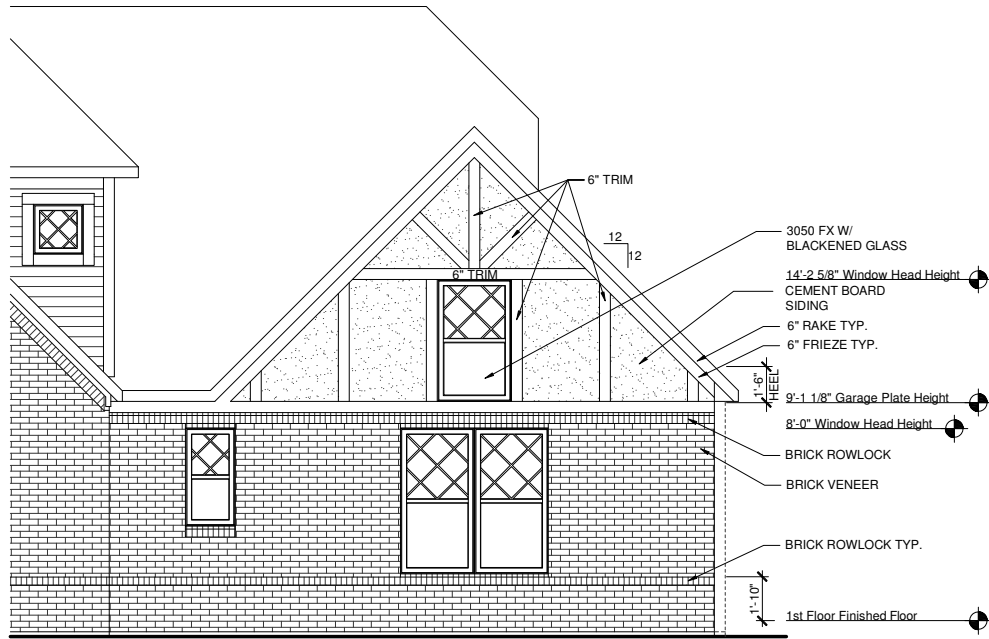
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



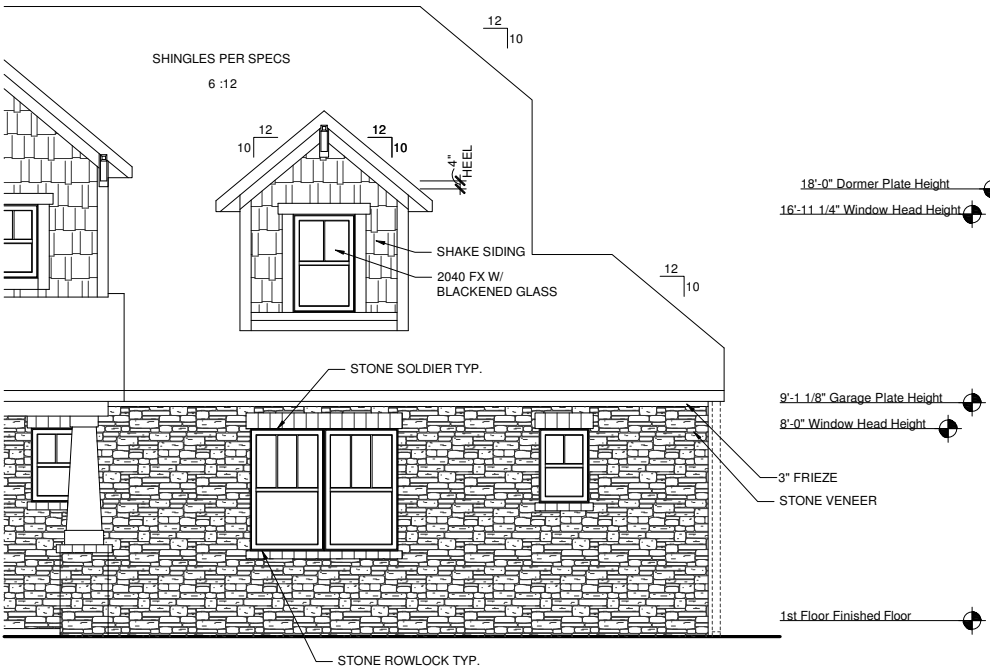
IND V5231.2
Elevation Plans
Side Elevations VIN

drawn by:	JM,PB
checked by:	EM
date:	12-22-11
sheet number:	A-3.11



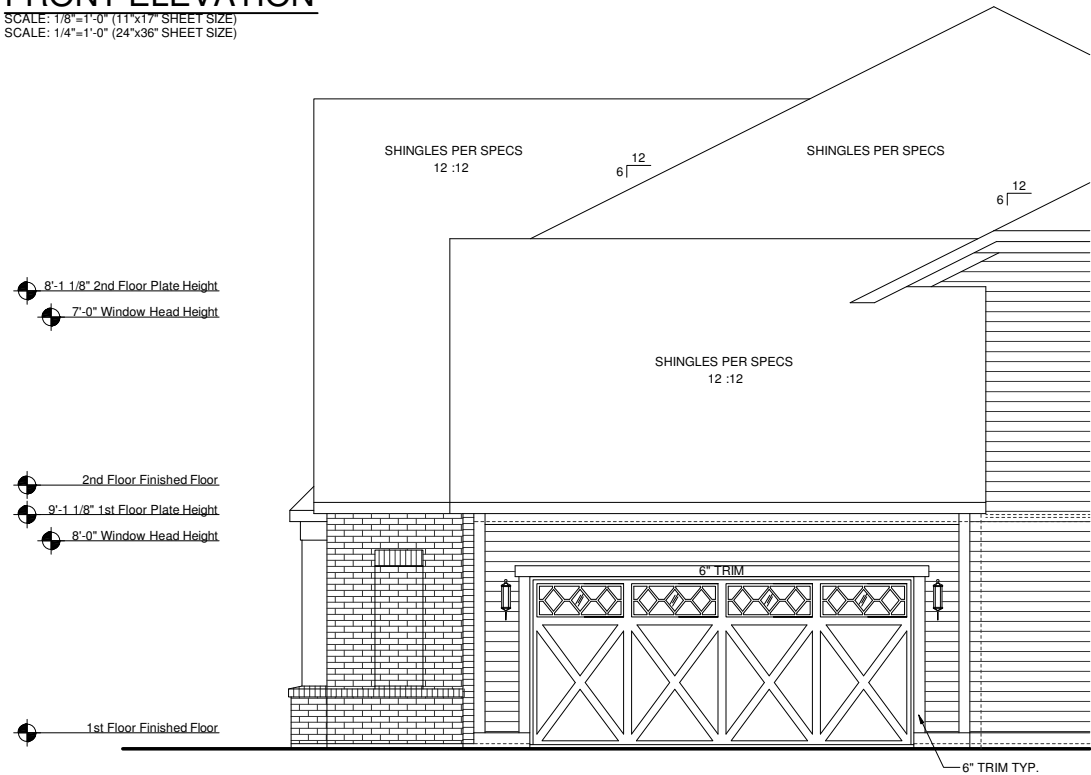
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



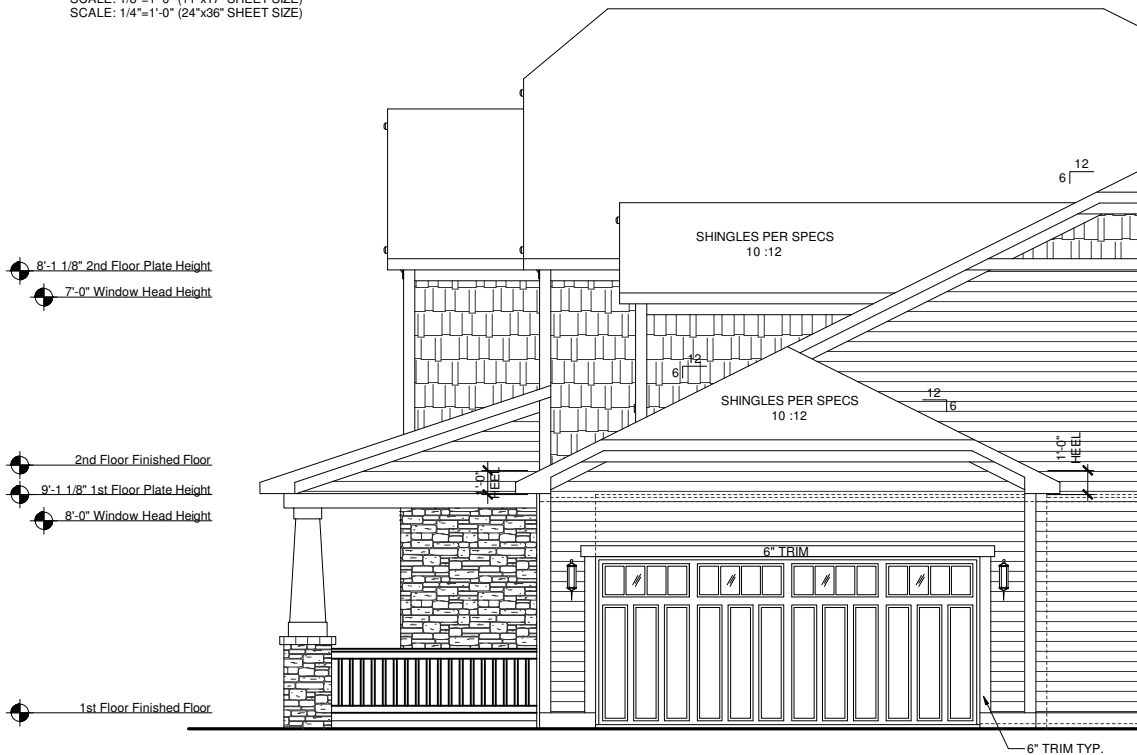
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

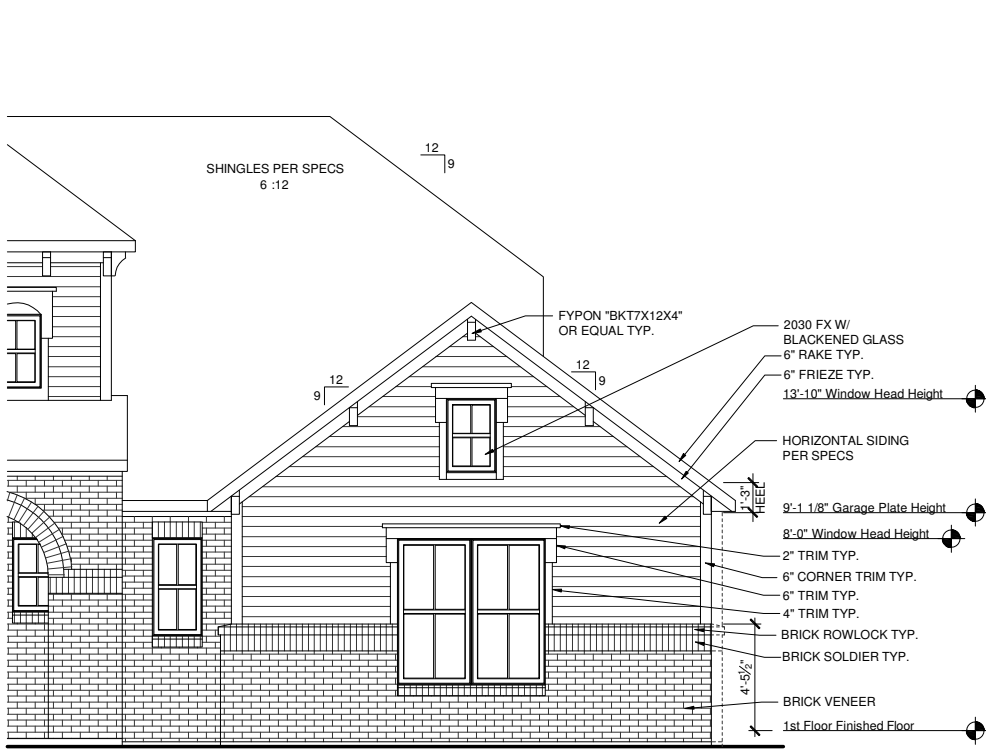
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



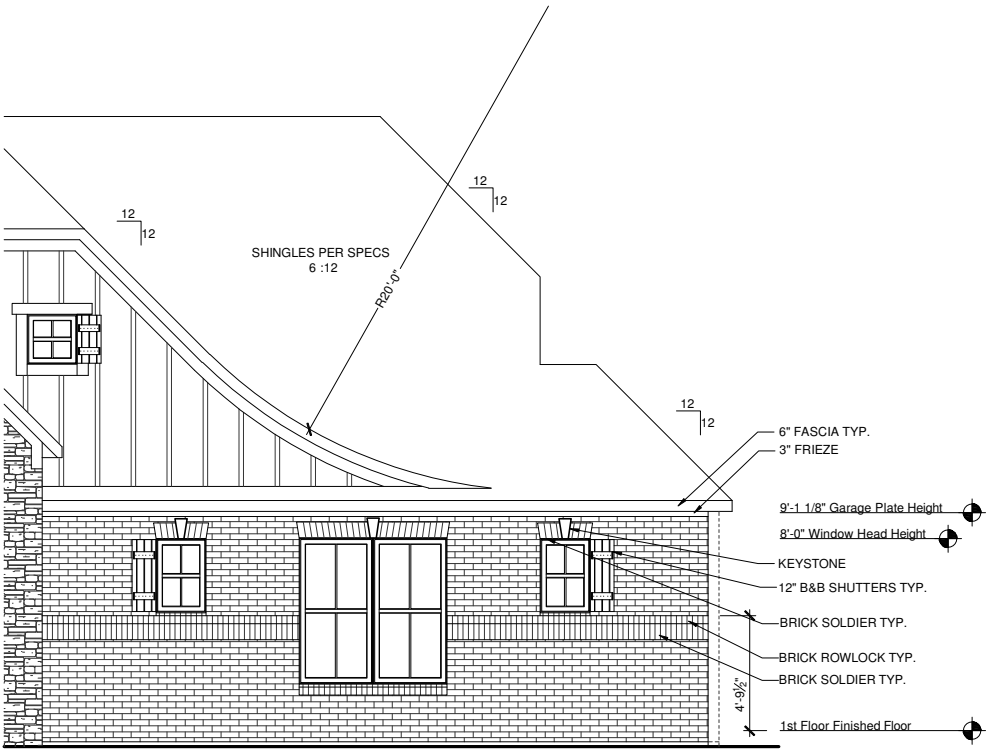
IND V5231.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.4



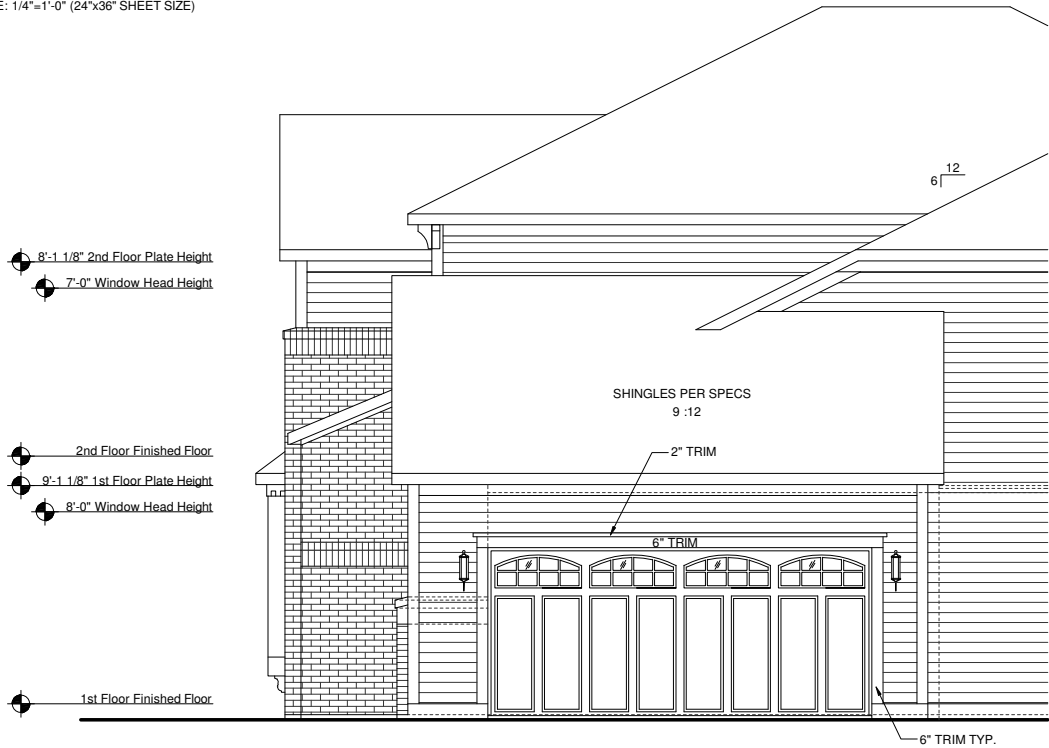
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



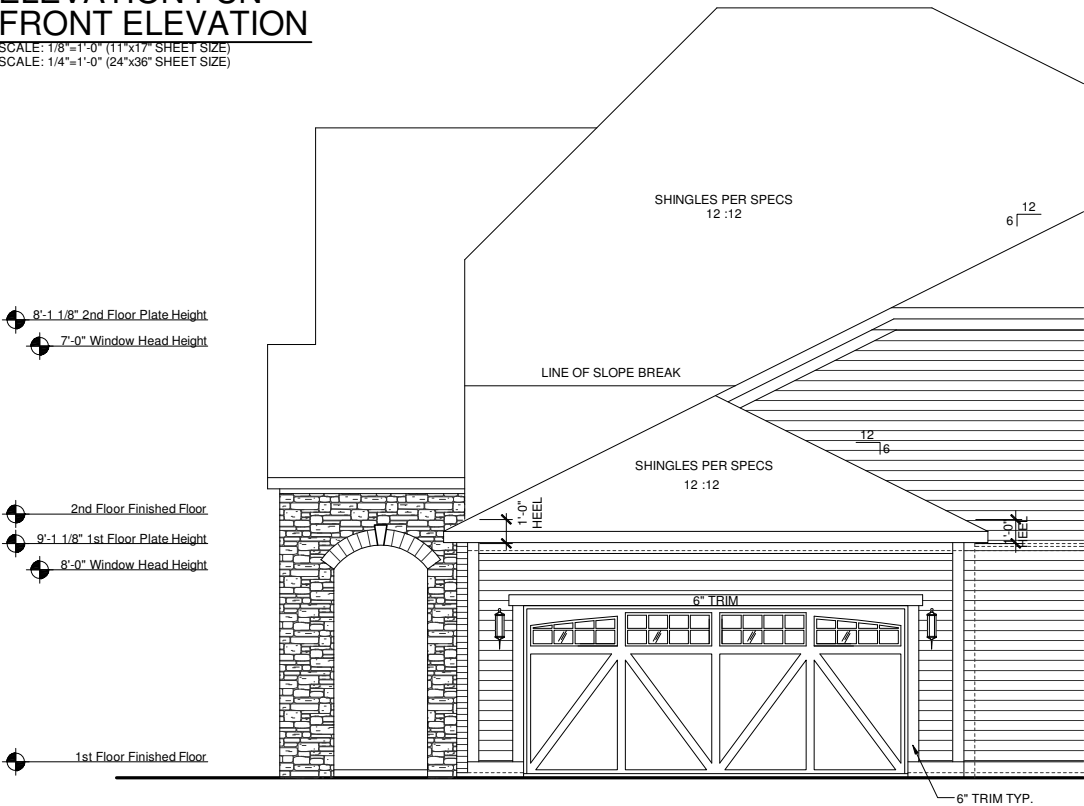
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

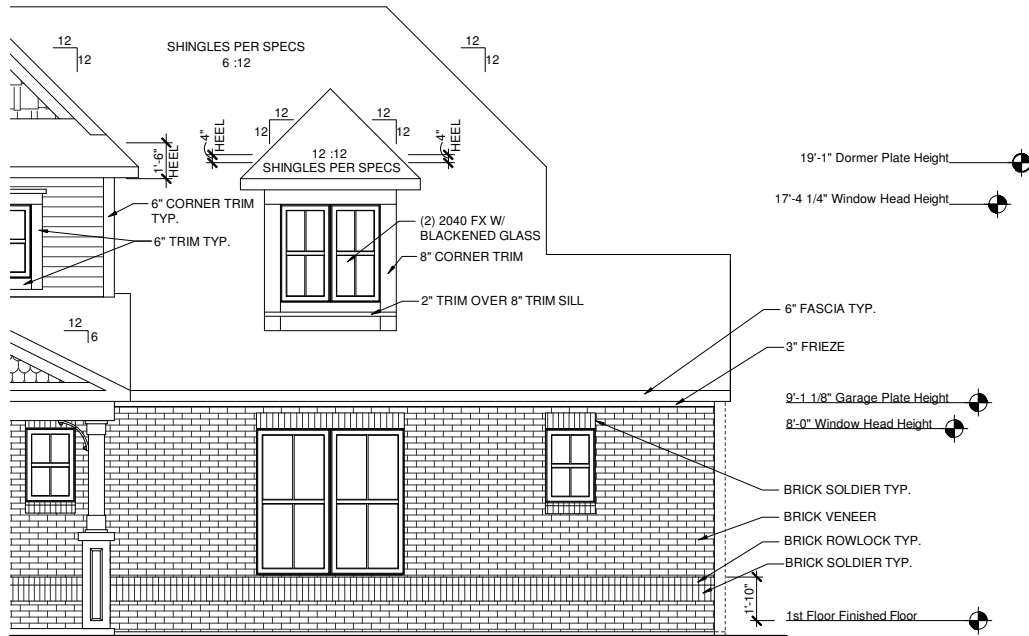
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



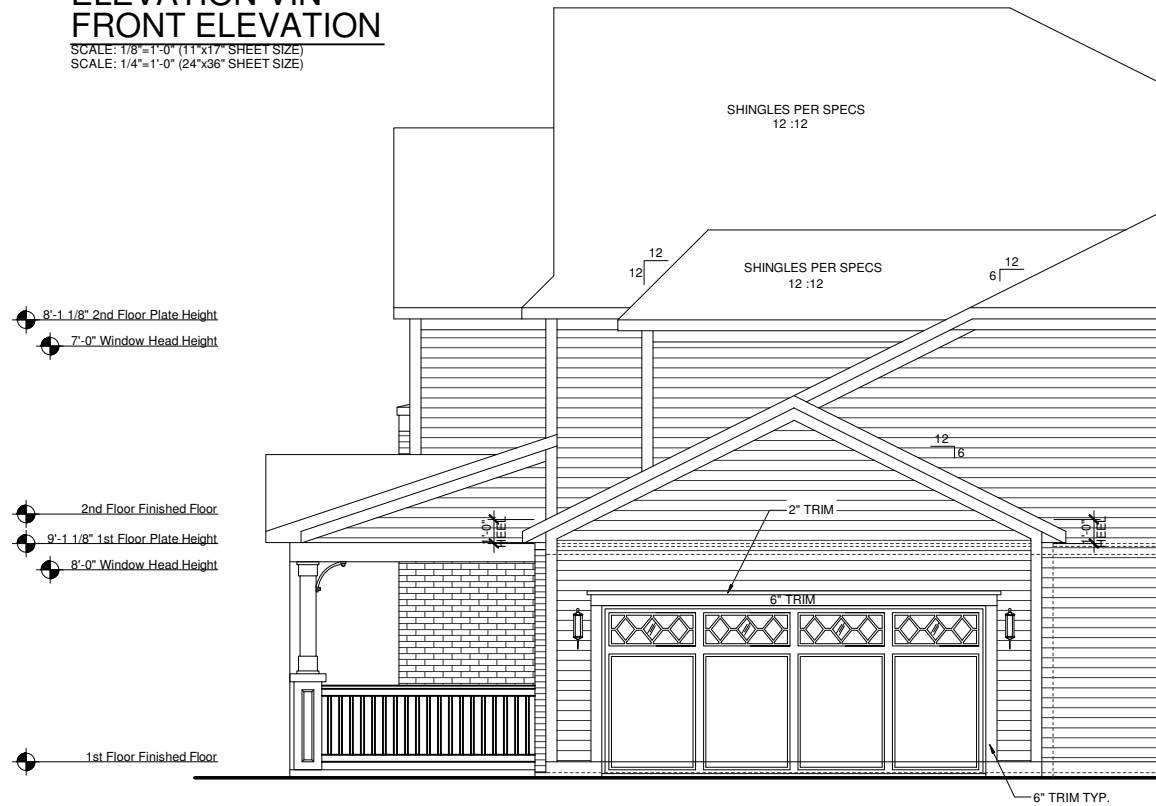
IND V5231.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.5



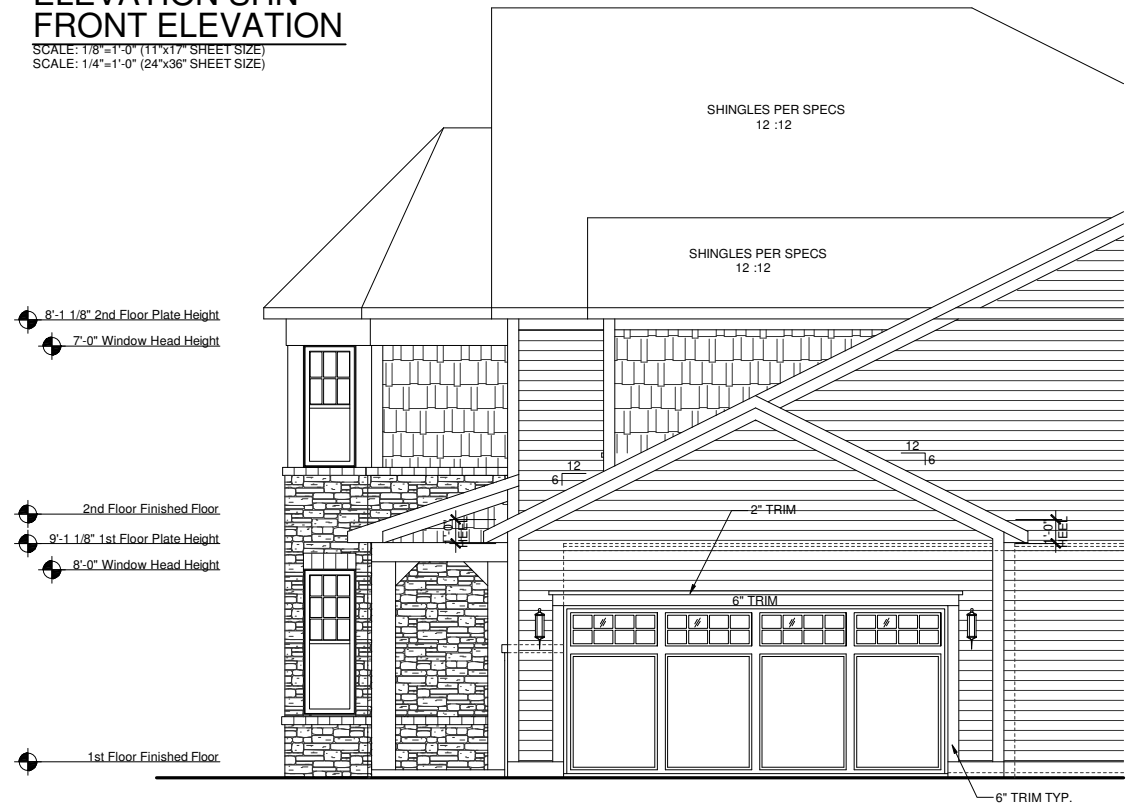
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



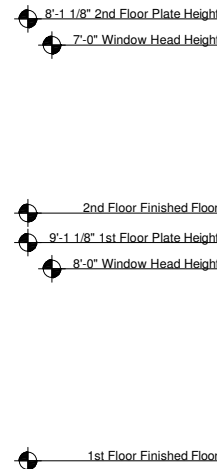
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-4.6

Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1354 SF
Finished Full Basement	894 SF
Unfinished Partial Basement	984 SF
Finished Partial Basement	884 SF
Finished Basement W/ Br/Bath	1248 SF
Morning Room	192 SF
Bonus Room	210 SF
Extended W.I.C.	75 SF
2 Car Side Load Garage	529 SF
3 Car Front Load Garage	632 SF
3 Car Side Load Garage	824 SF

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2075 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

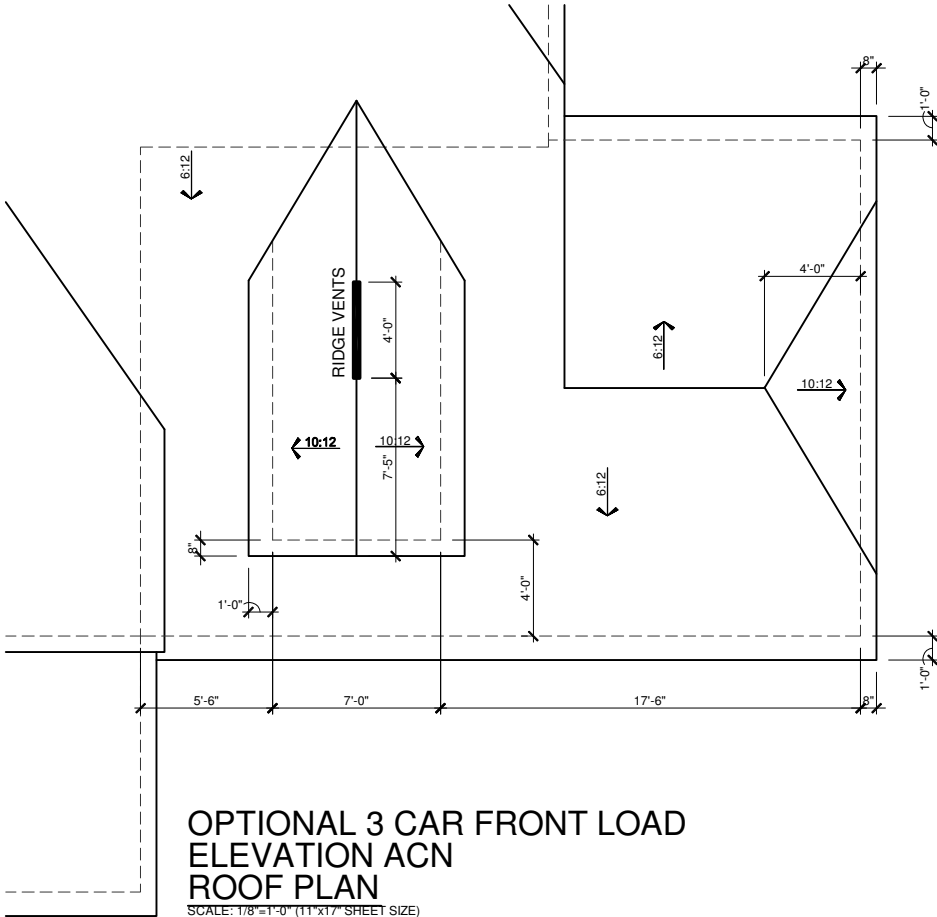
2075 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 498 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 28'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 56'

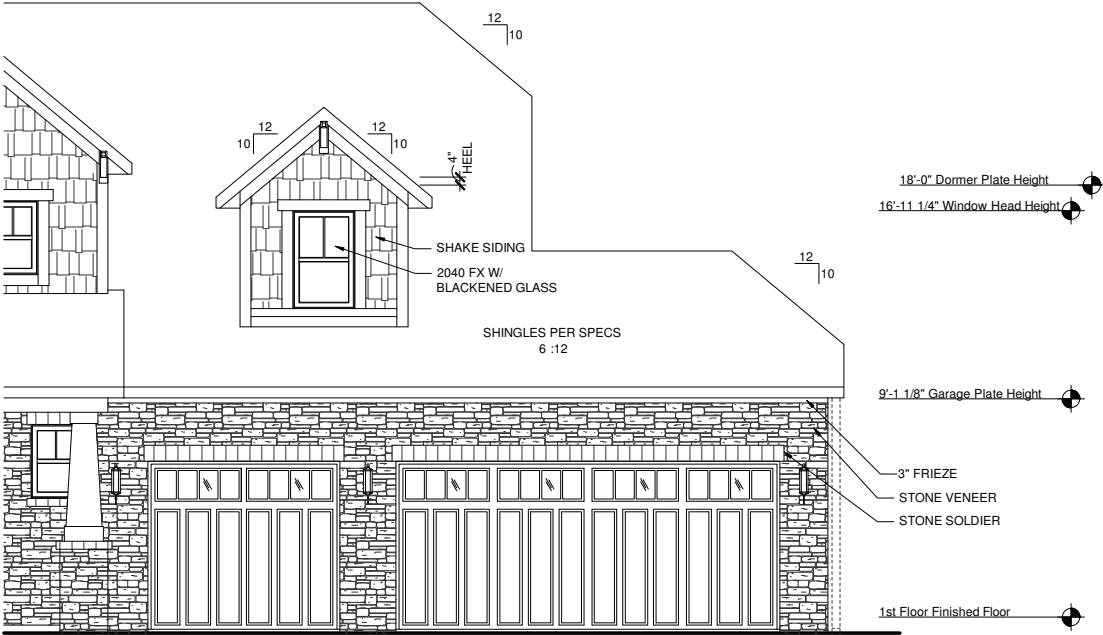
ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 208'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



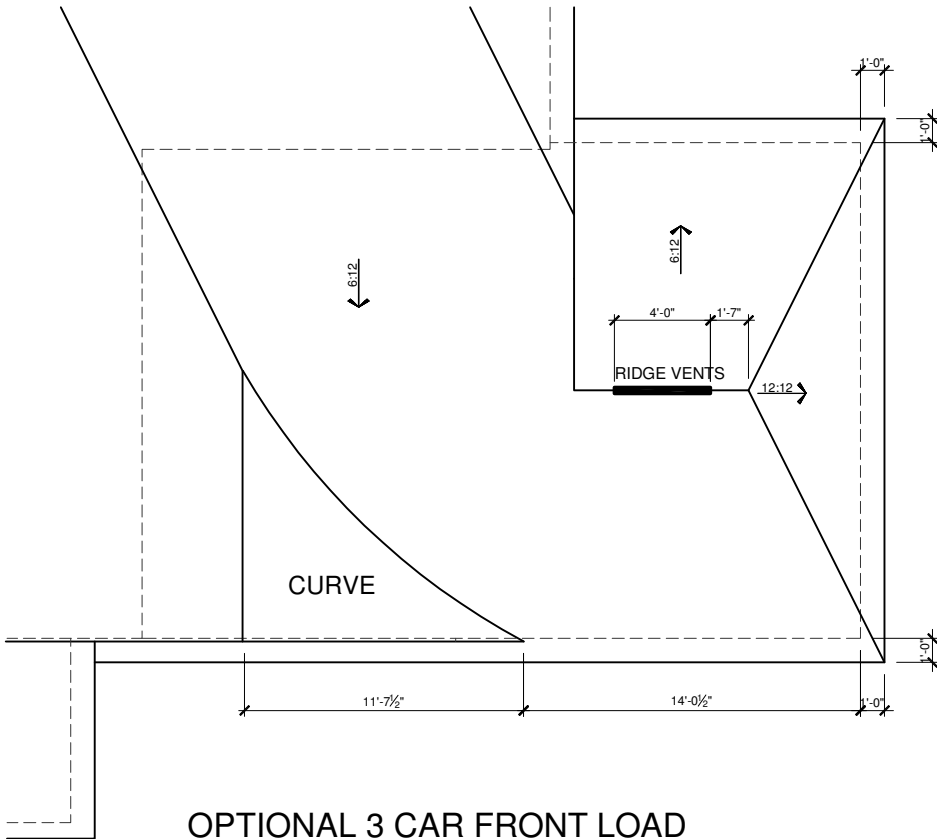
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



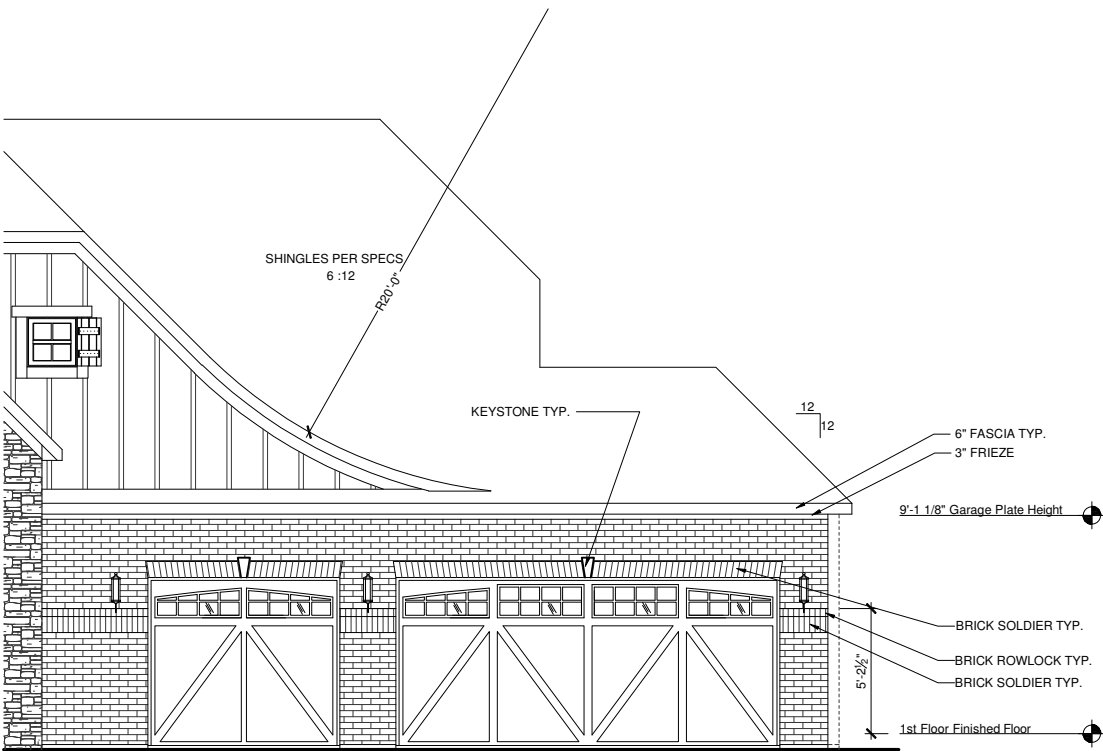
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

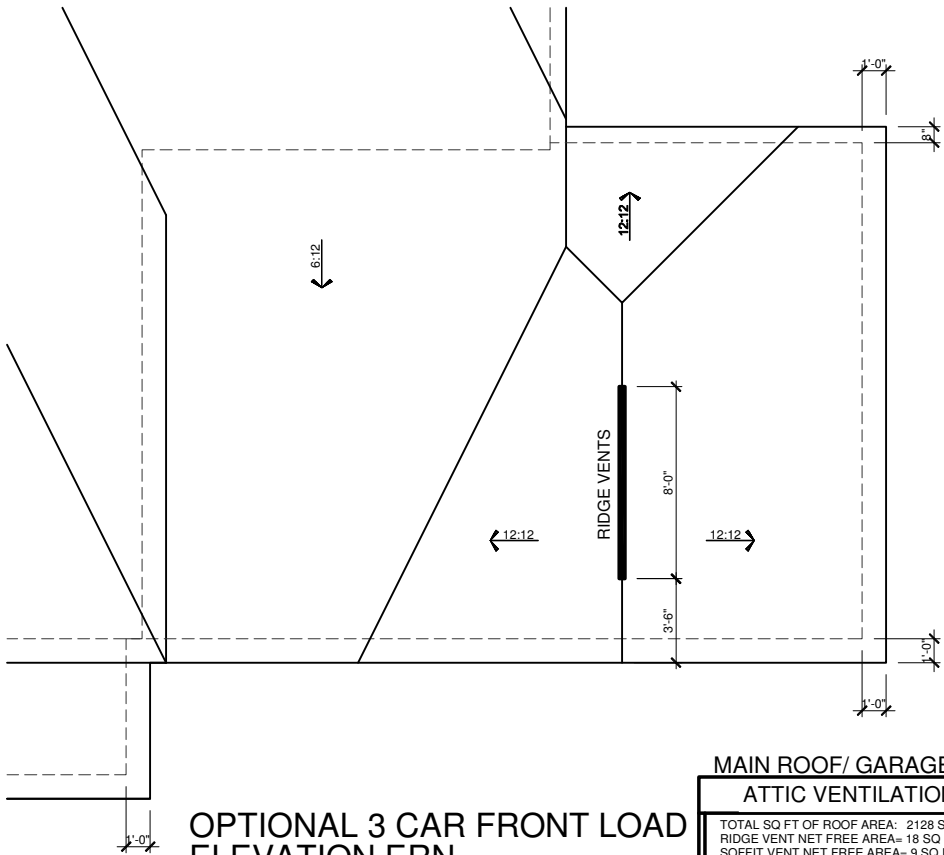
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-5.4

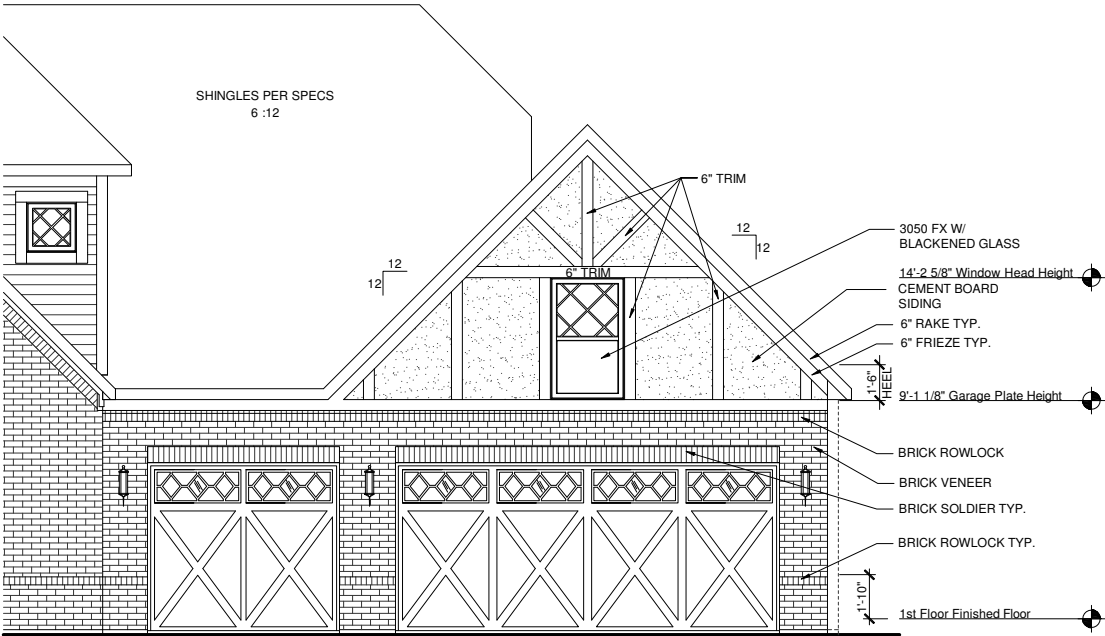
Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1354 SF
Finished Full Basement	894 SF
Unfinished Partial Basement	984 SF
Finished Partial Basement	884 SF
Finished Basement W/ Br/Bath	1248 SF
Morning Room	192 SF
Bonus Room	210 SF
Extended W.I.C.	75 SF
2 Car Side Load Garage	529 SF
3 Car Front Load Garage	632 SF
3 Car Side Load Garage	824 SF



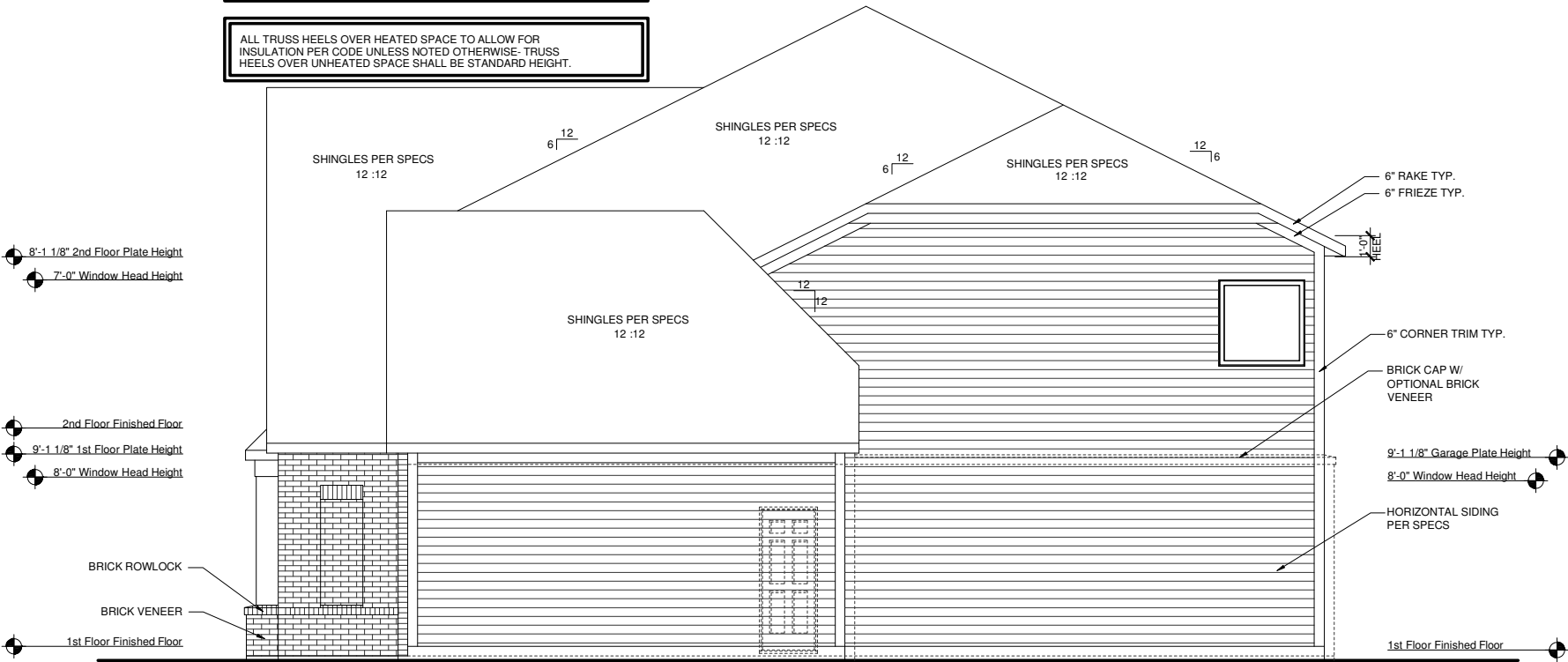
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
ROOF PLAN
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA: 2128 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
2128 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN.) / 2 (HIGH AND LOW)= 511 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 57'	
ACTUAL RIDGE VENTS PROVIDED: 32' ACTUAL LOW VENTS PROVIDED: 173'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ERN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

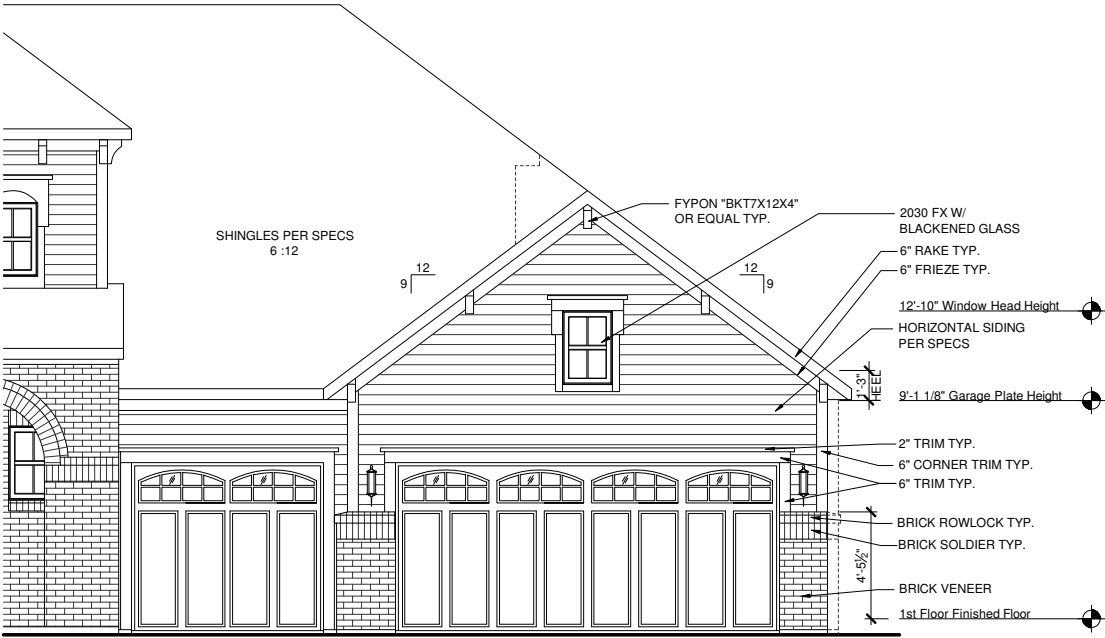
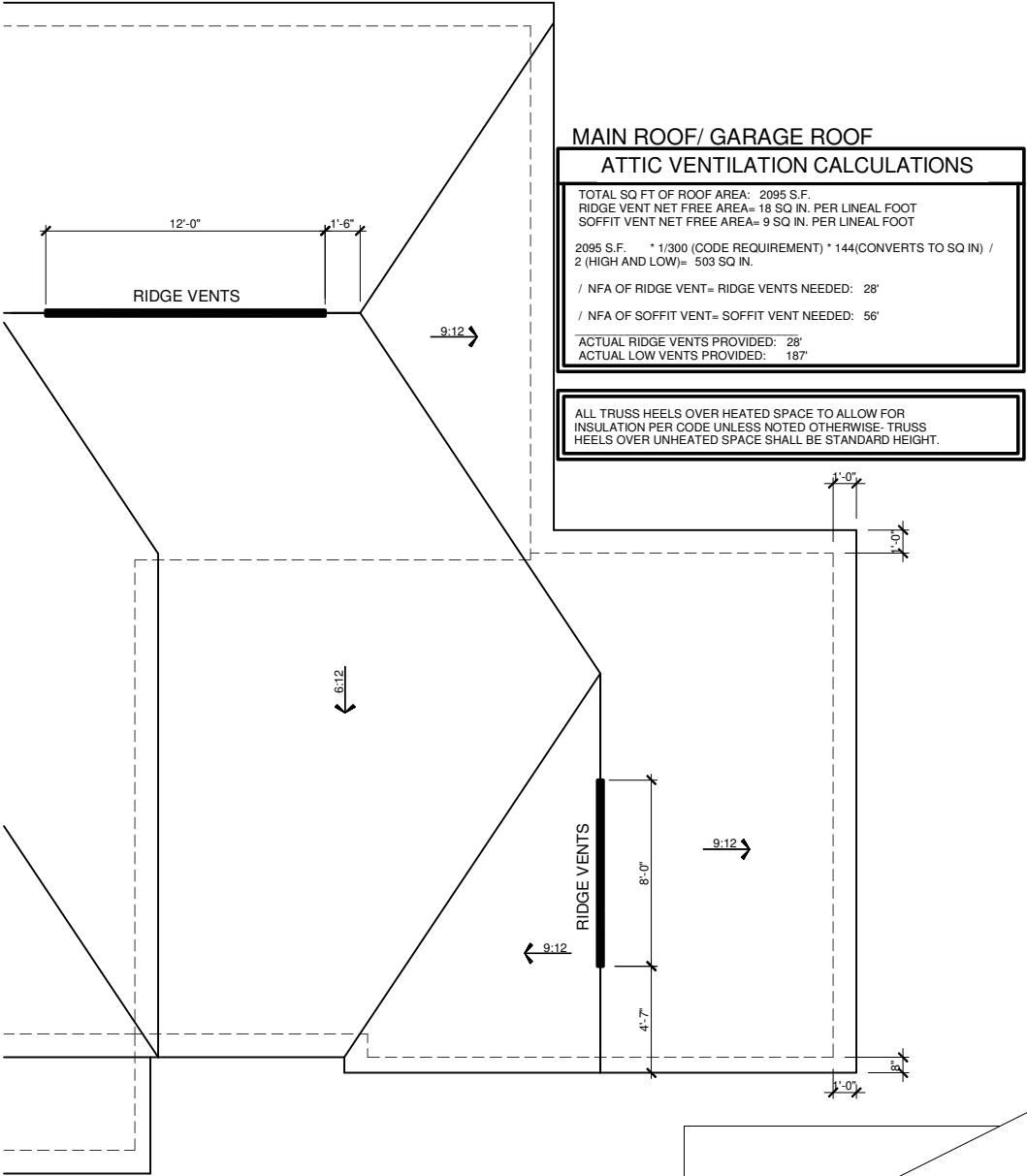
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-5.5

Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1354 SF
Finished Full Basement	894 SF
Unfinished Partial Basement	984 SF
Finished Partial Basement	884 SF
Finished Basement W/ Br/Bath	1248 SF
Morning Room	192 SF
Bonus Room	210 SF
Extended W.I.C.	75 SF
2 Car Side Load Garage	529 SF
3 Car Front Load Garage	632 SF
3 Car Side Load Garage	824 SF



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
FRONT ELEVATION

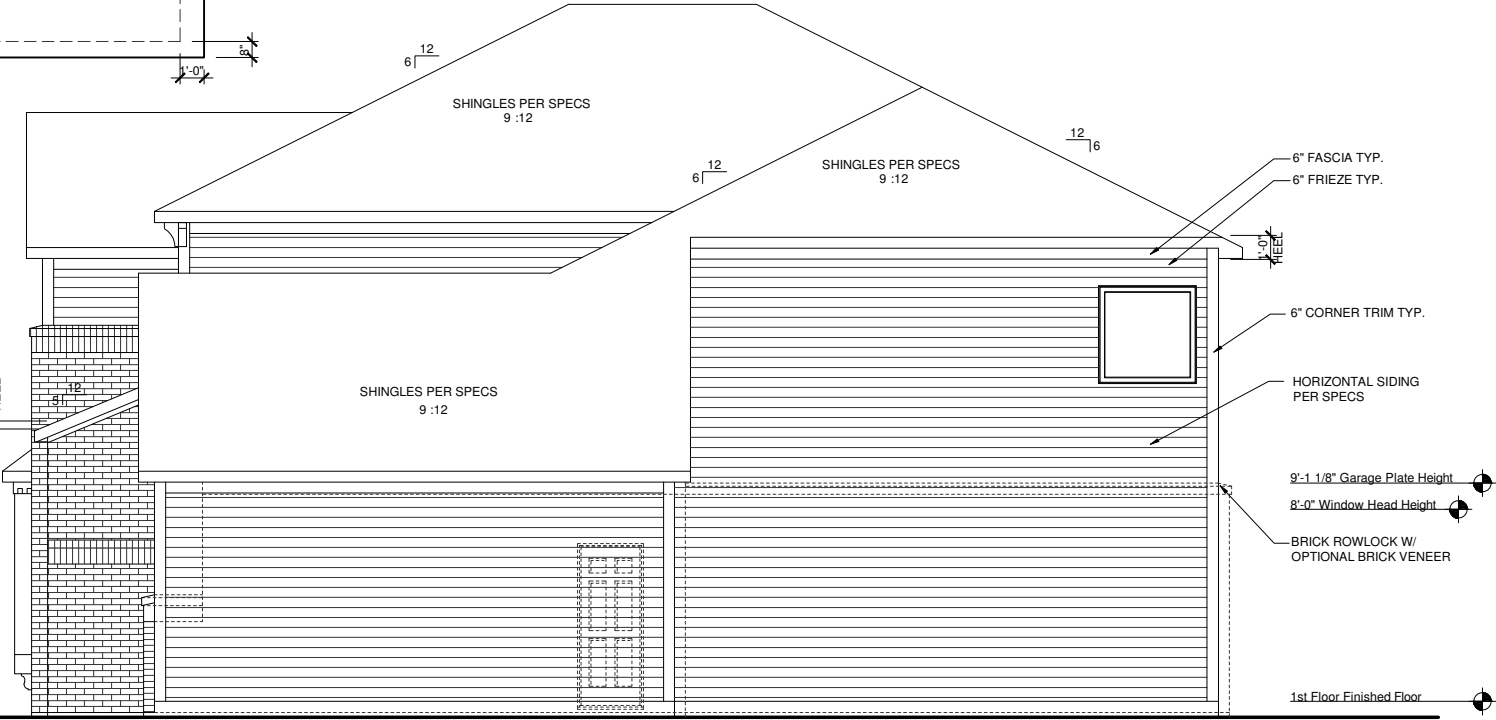
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height
11'-4 1/4" Porch Plate Height
2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-5.6

Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1354 SF
Finished Full Basement	894 SF
Unfinished Partial Basement	984 SF
Finished Partial Basement	884 SF
Finished Basement W/ Br/Bath	1248 SF
Morning Room	192 SF
Bonus Room	210 SF
Extended W.I.C.	75 SF
2 Car Side Load Garage	529 SF
3 Car Front Load Garage	632 SF
3 Car Side Load Garage	824 SF

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2108 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

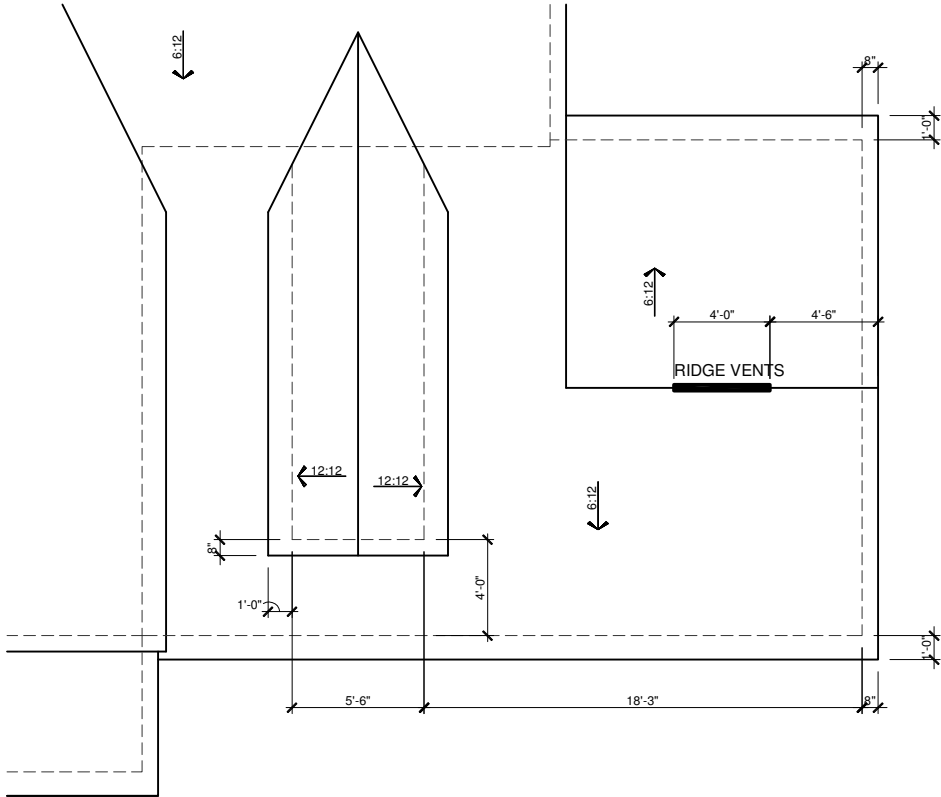
2108 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 506 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 57'

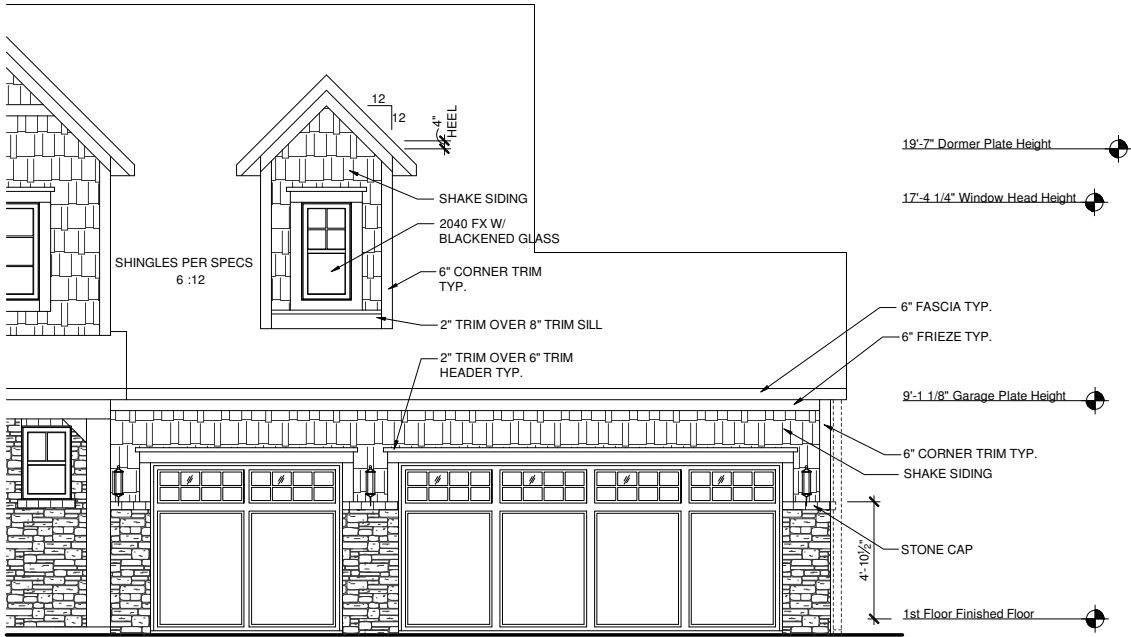
ACTUAL RIDGE VENTS PROVIDED: 32'
ACTUAL LOW VENTS PROVIDED: 192'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2075 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

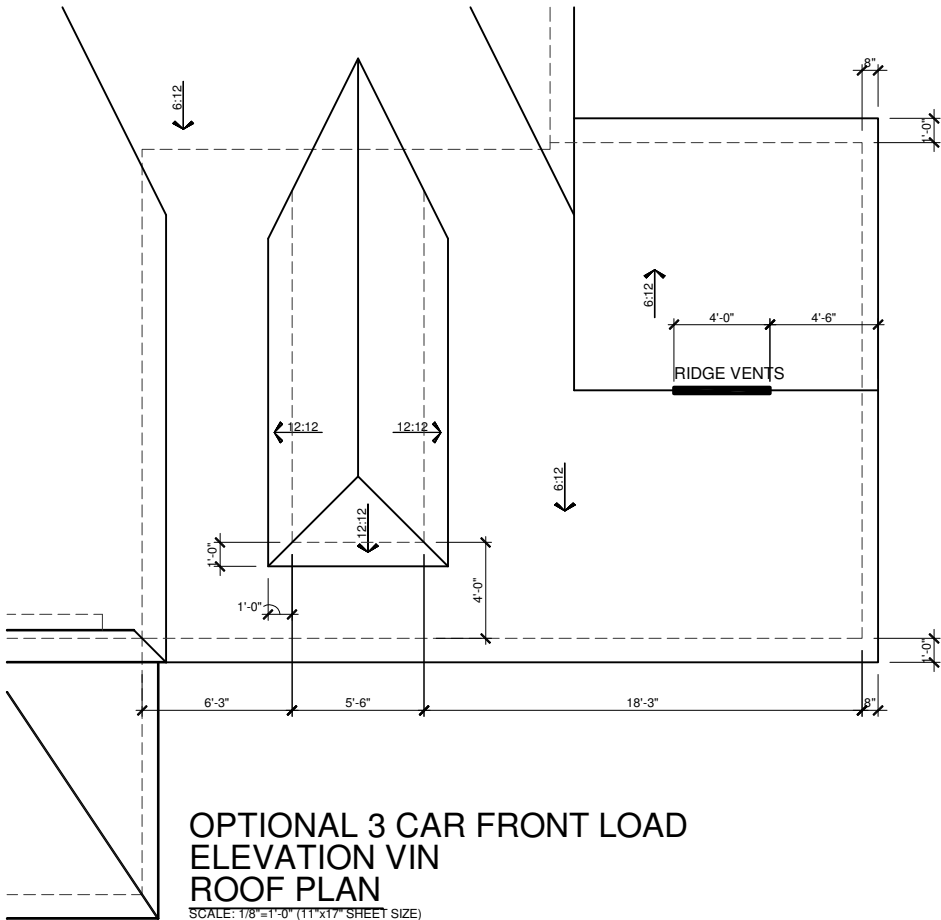
2075 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 498 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 28'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 56'

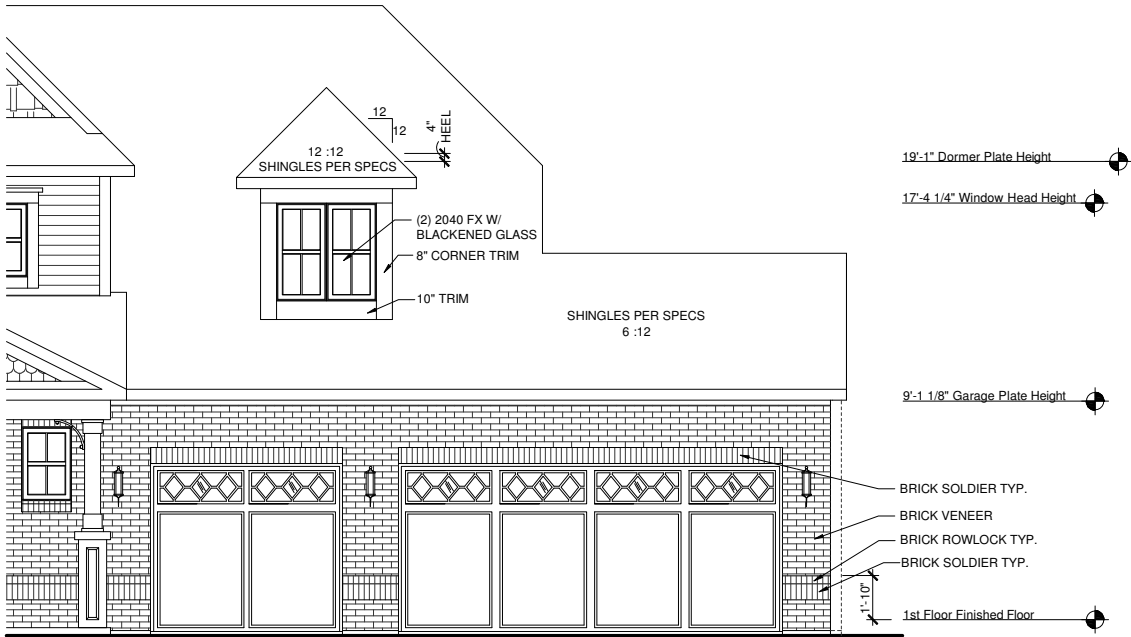
ACTUAL RIDGE VENTS PROVIDED: 28'
ACTUAL LOW VENTS PROVIDED: 233'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

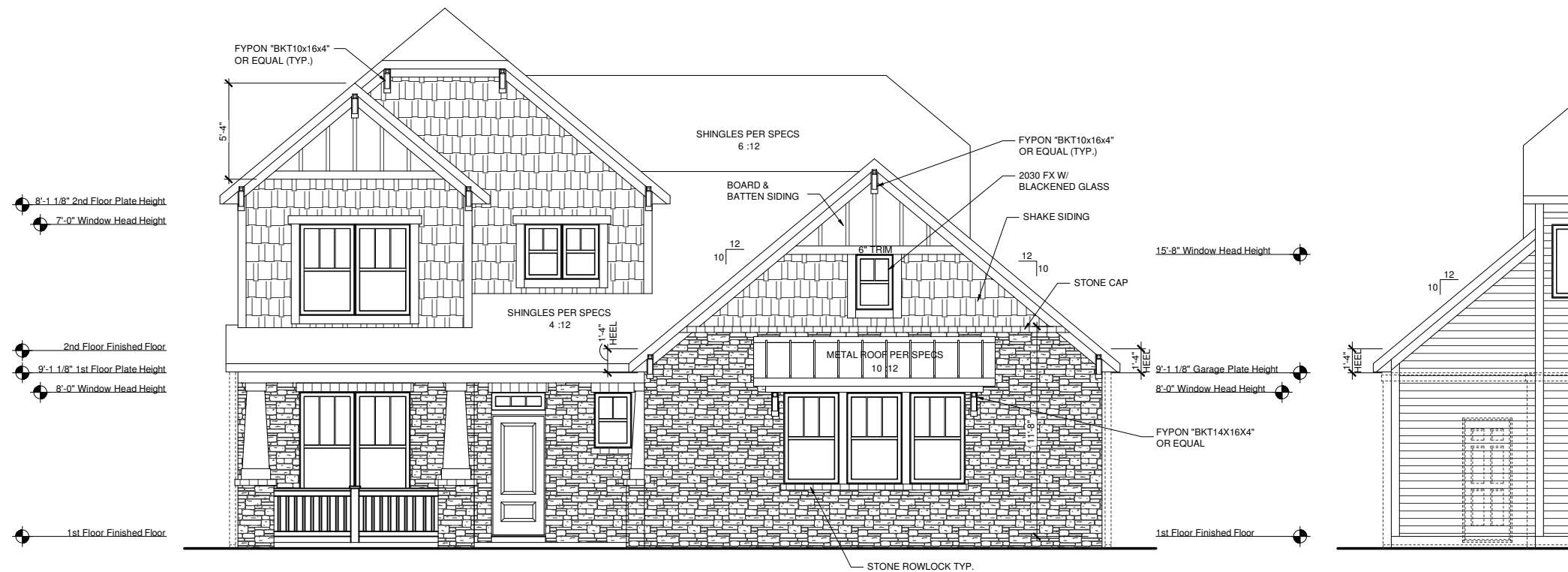
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Front Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-5.7

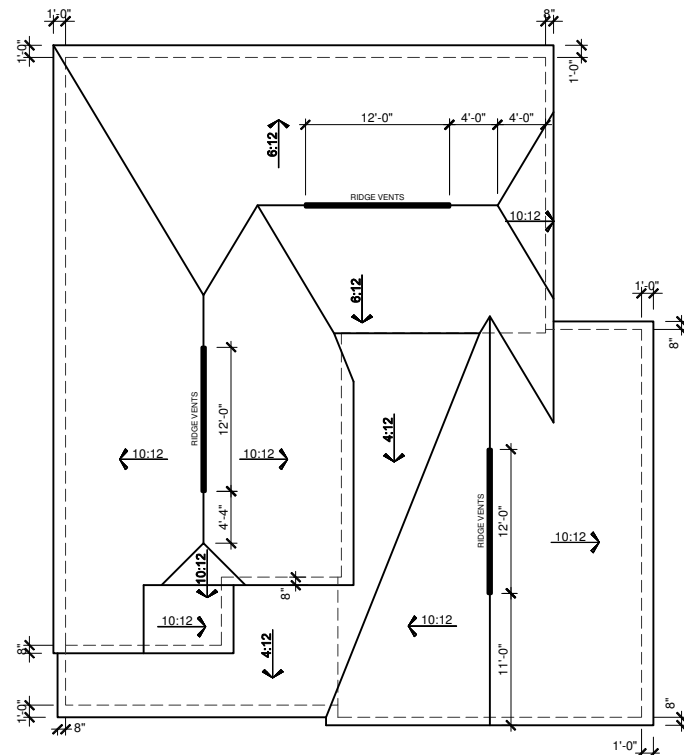


OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
REAR ELEVATION

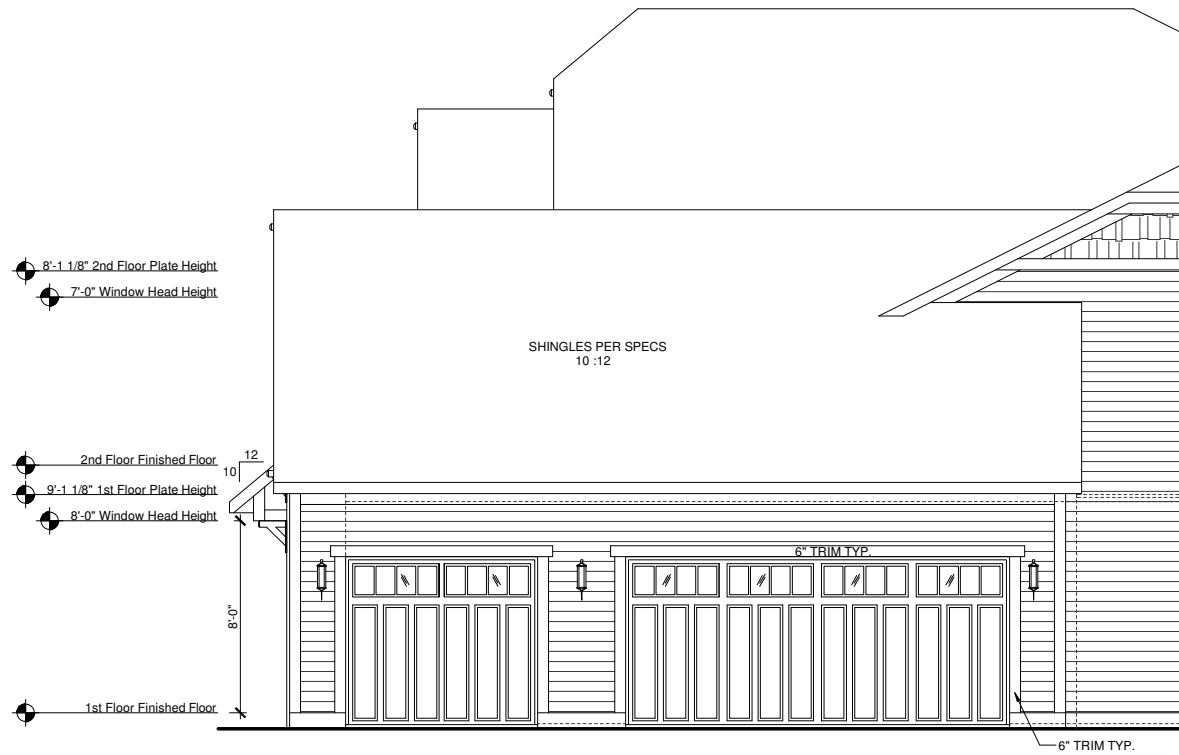
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ G/ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA:	2435 S.F.
ROIDGE VENT NET FREE AREA =	18 SQ IN PER LINEAL FOOT
SQ FT OF VENT NET FREE AREA =	9.50 IN. PER LINEAL FOOT
2435 S.F. * 1/2000 (CODE REQUIREMENT) * 144 (CONVERTS TO SQ IN) /	
2 HIGH AND LOW =	885 SQ IN
/ NFA OF RIDGE VENT - RIDGE VENTS NEEDED: 33'	
/ NFA OF SOFFIT VENT - SOFFIT VENT NEEDED: 53'	
ACTUAL RIDGE VENTS PROVIDED:	36'
ACTUAL LOW VENTS PROVIDED:	189'
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

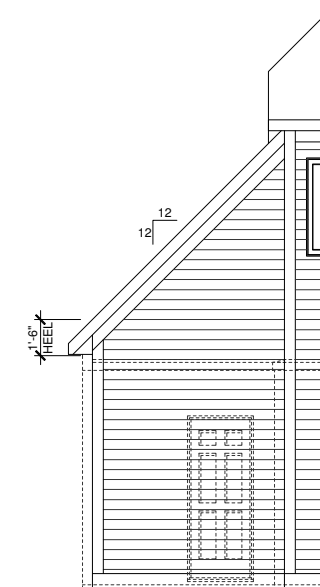
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

Unpublished work



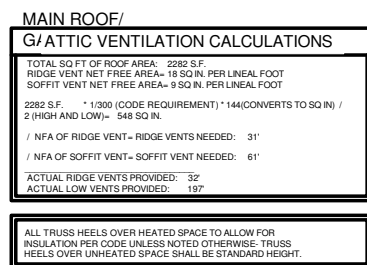
IND V5231.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-6.4

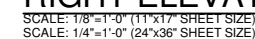


SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

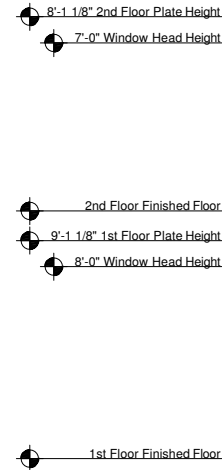


These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



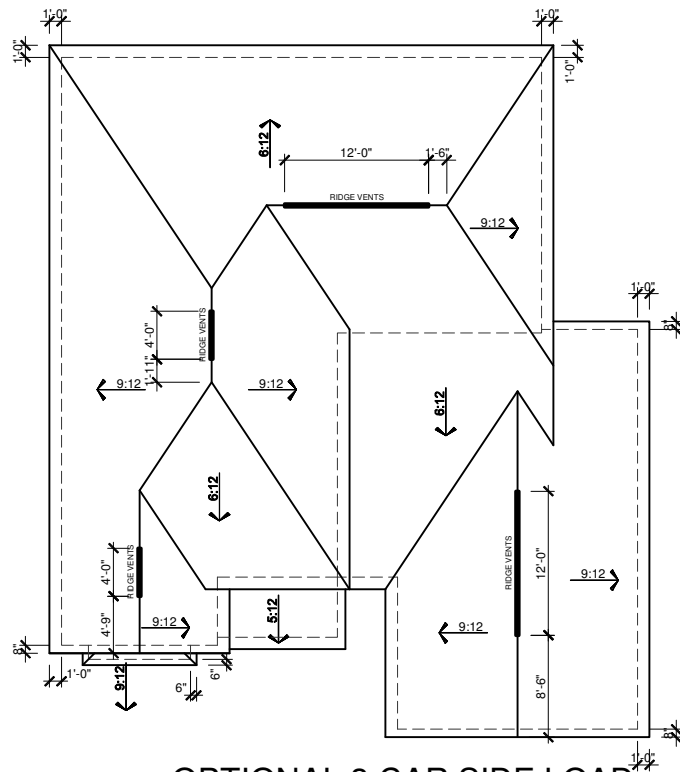
drawn by:	JM,PB
checked by:	EM
date:	12-22-11
sheet number:	O-6.5



SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

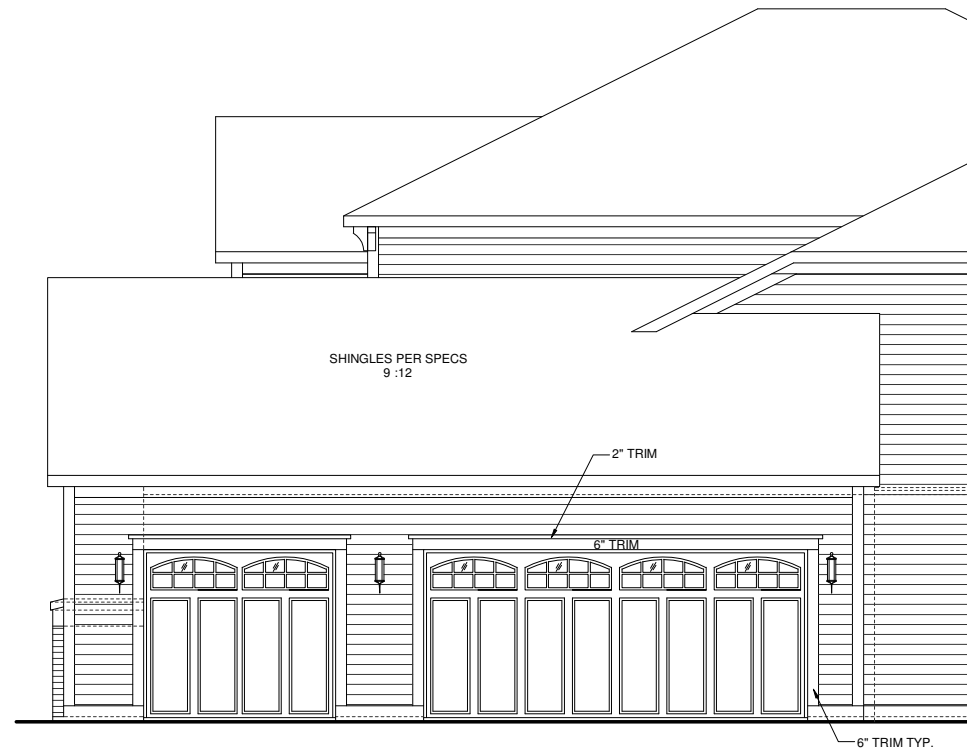
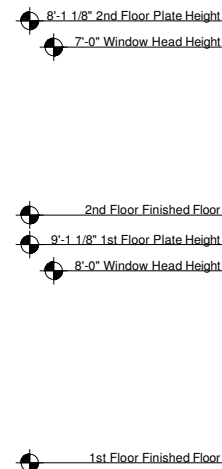


SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

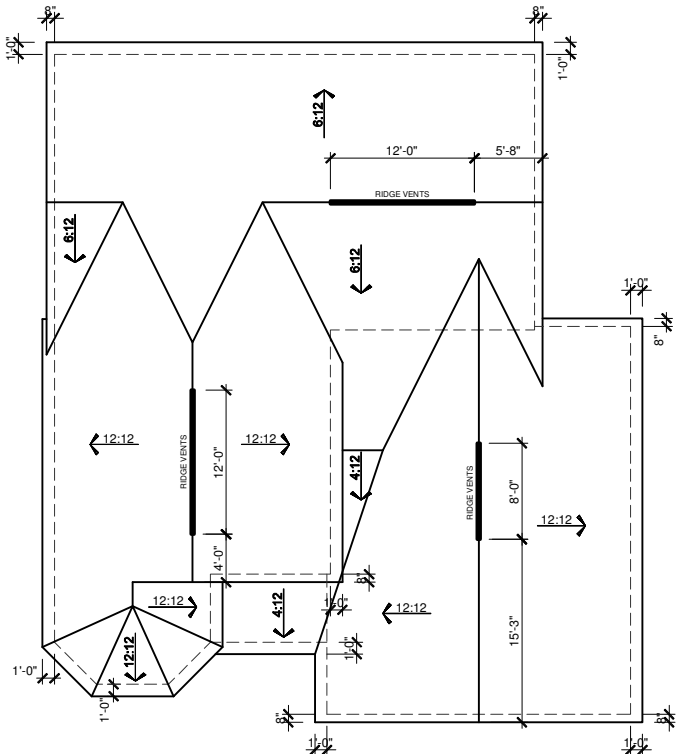


SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

© 2011 Beazer Homes USA, Inc.
Unpublished work



drawn by:	JM,PB
checked by:	EM
date:	12-22-11
sheet number:	O-6.7

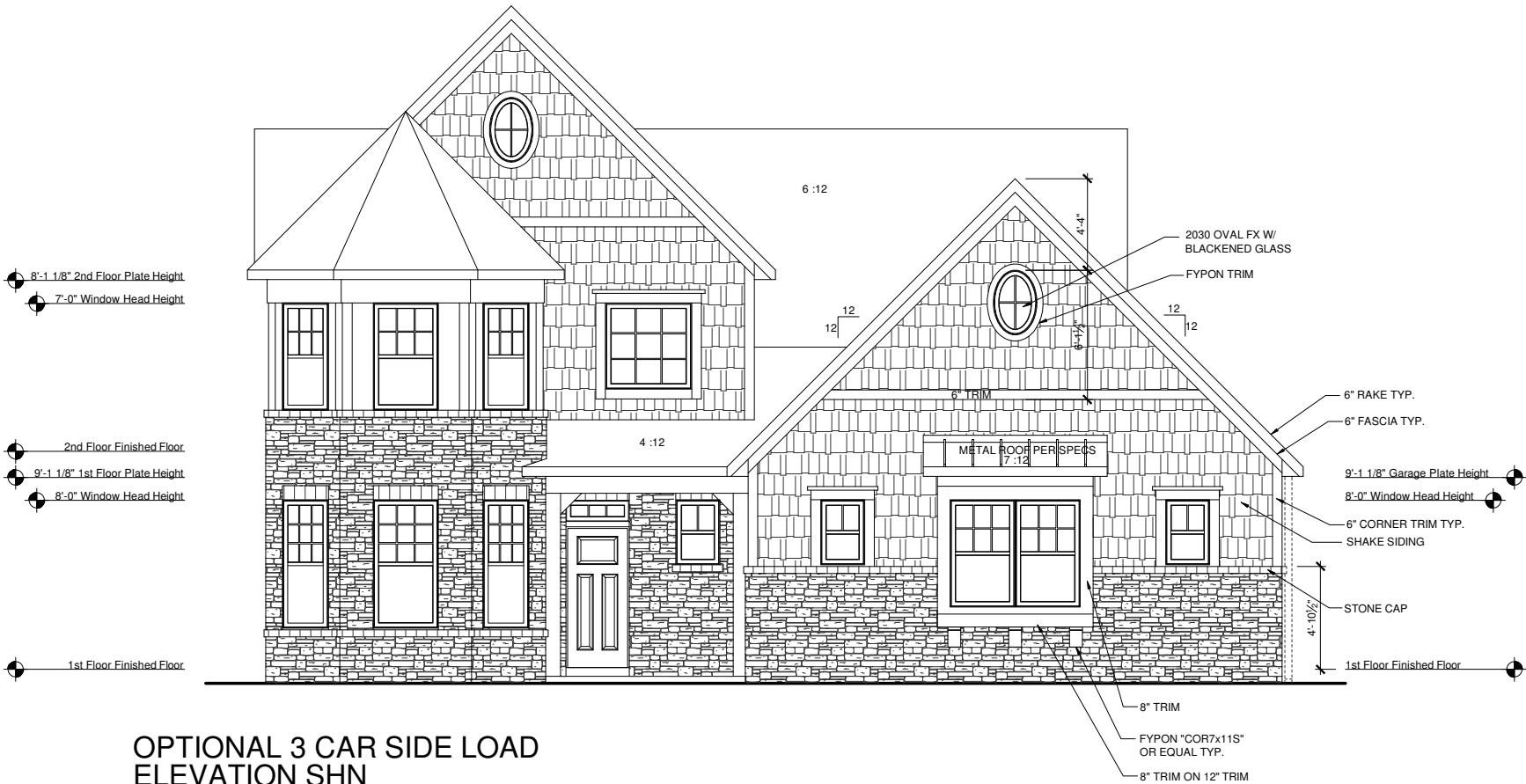


OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

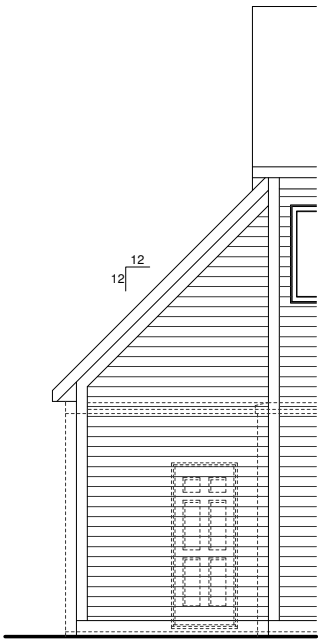
MAIN ROOF/ GAR ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA:	2355 S.F.
RIDGE VENT NET FREE AREA=	18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA=	9 SQ IN. PER LINEAL FOOT
2355 S.F. * 1/3200 (CODE REQUIREMENT) =	144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)=	568 SQ IN.
/ NFA OF RIDGE VENT=	RIDGE VENTS NEEDED: 32'
/ NFA OF SOFFIT VENT=	SOFFIT VENT NEEDED: 63'
ACTUAL RIDGE VENTS PROVIDED:	32'
ACTUAL LOW VENTS PROVIDED:	158'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



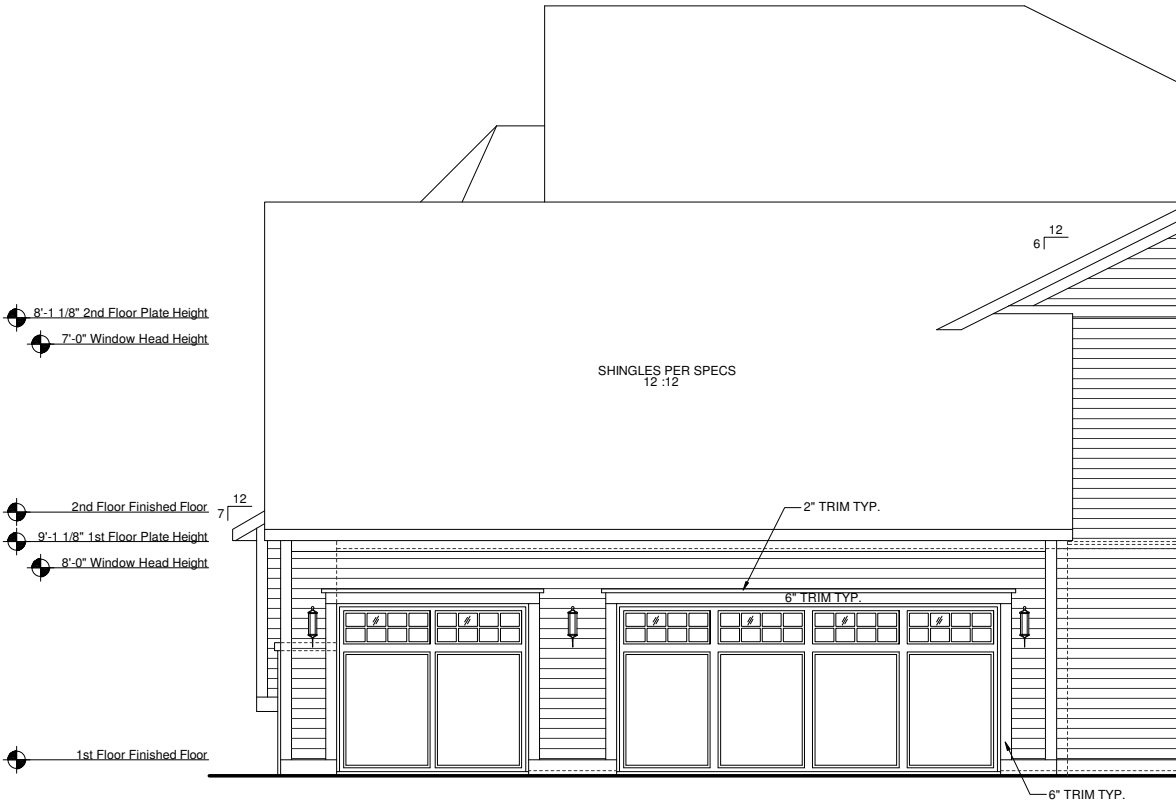
OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

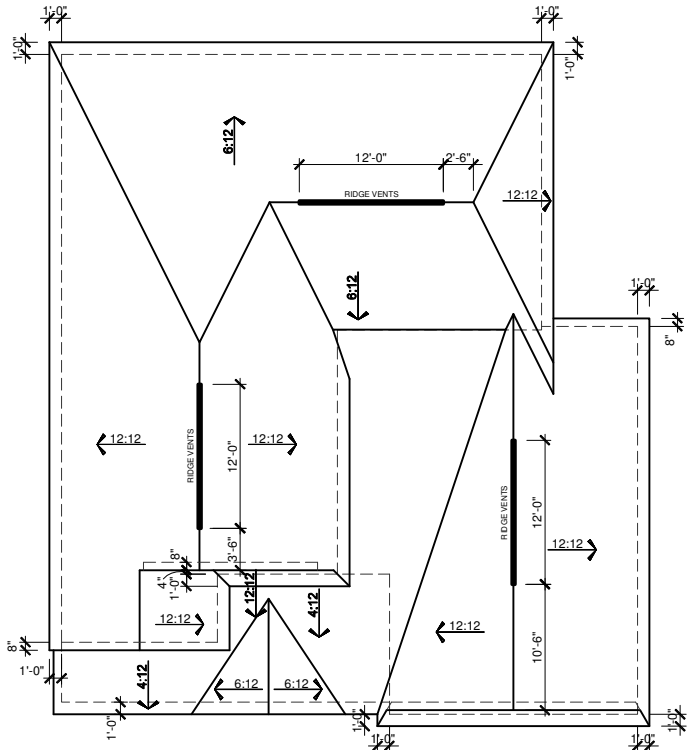
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Side Load

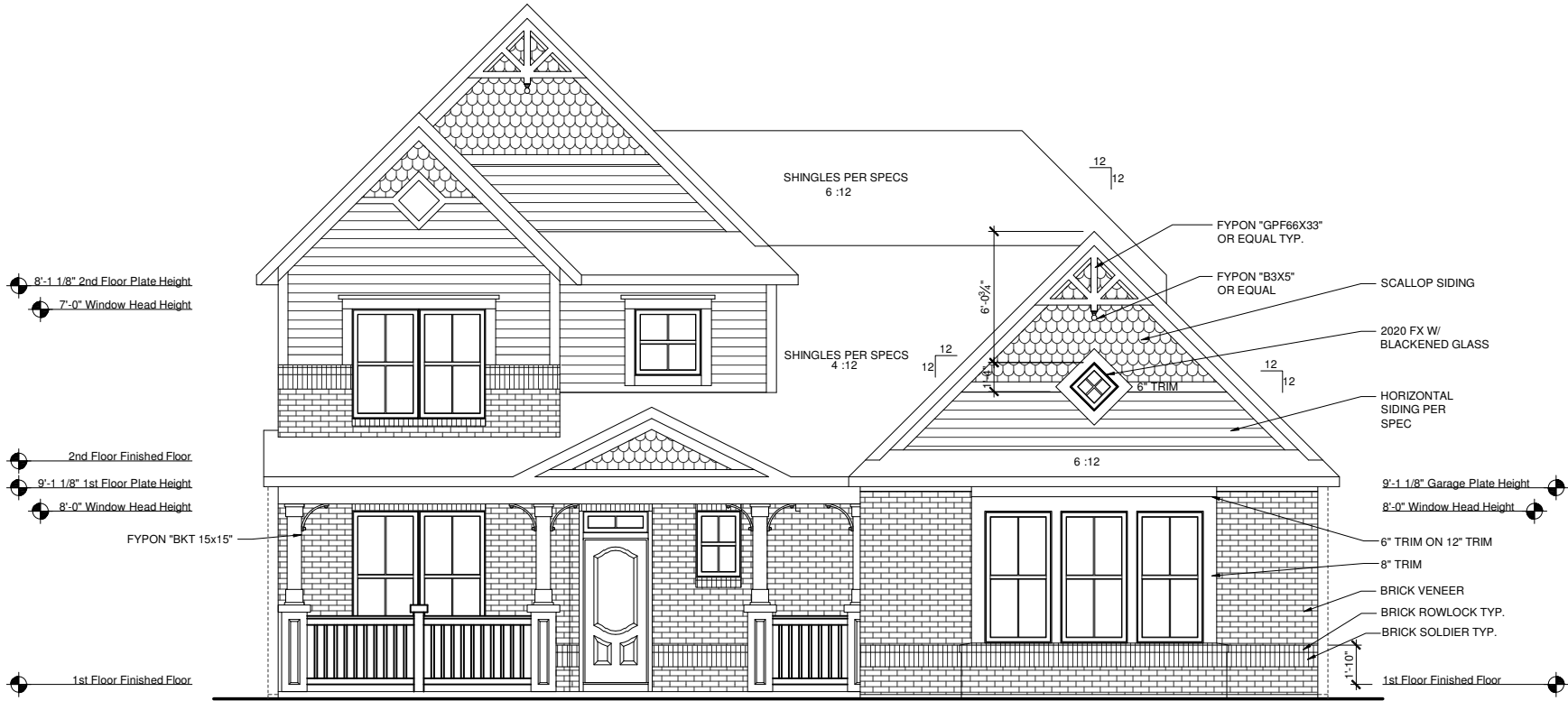
drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-6.8



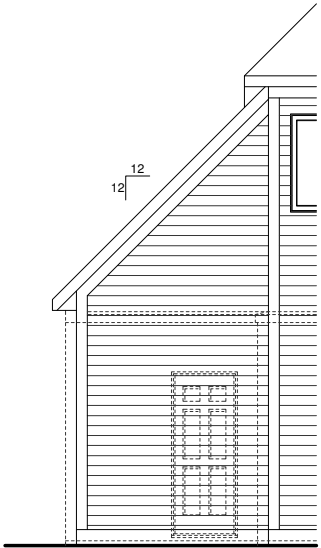
OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ G/ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA=	2431 S.F.
RIDGE VENT NET FREE AREA=	18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA=	9 SQ IN. PER LINEAL FOOT
2431 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)=	584 SQ IN.
/ NFA OF RIDGE VENT - RIDGE VENTS NEEDED:	33'
/ NFA OF SOFFIT VENT - SOFFIT VENT NEEDED:	65'
ACTUAL RIDGE VENTS PROVIDED:	36'
ACTUAL LOW VENTS PROVIDED:	238'

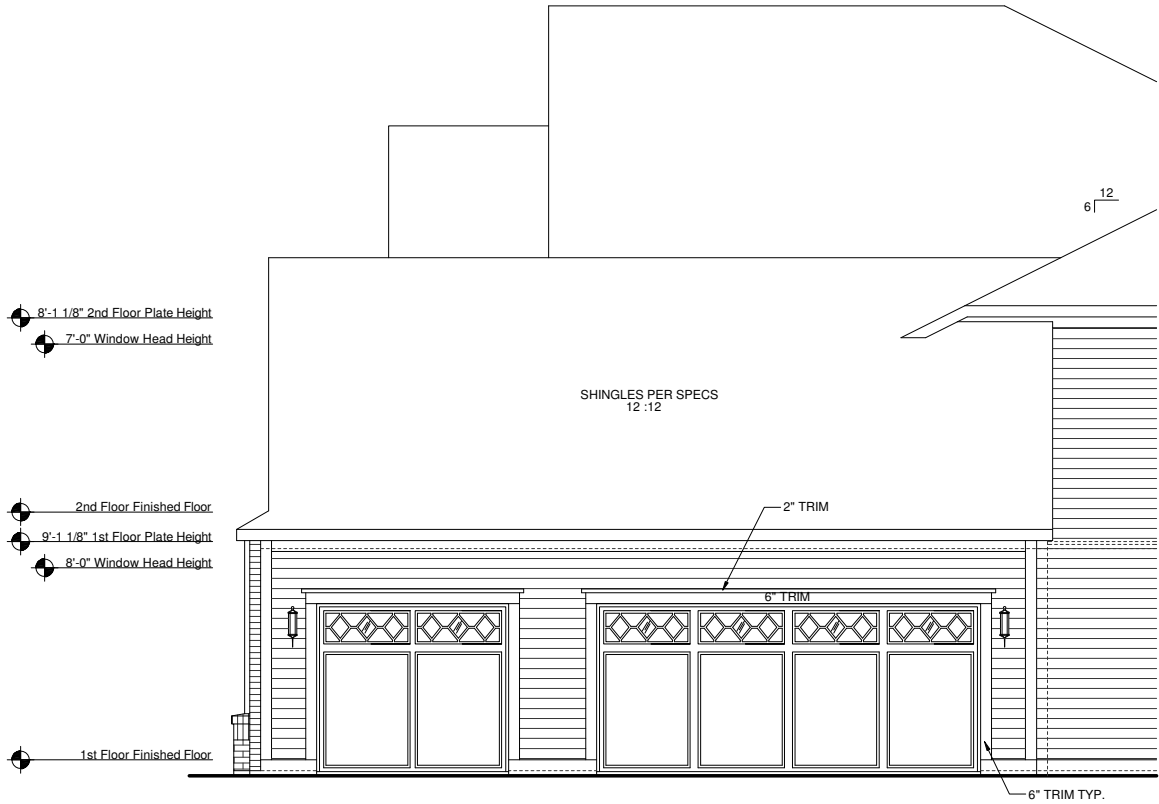
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.
--



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

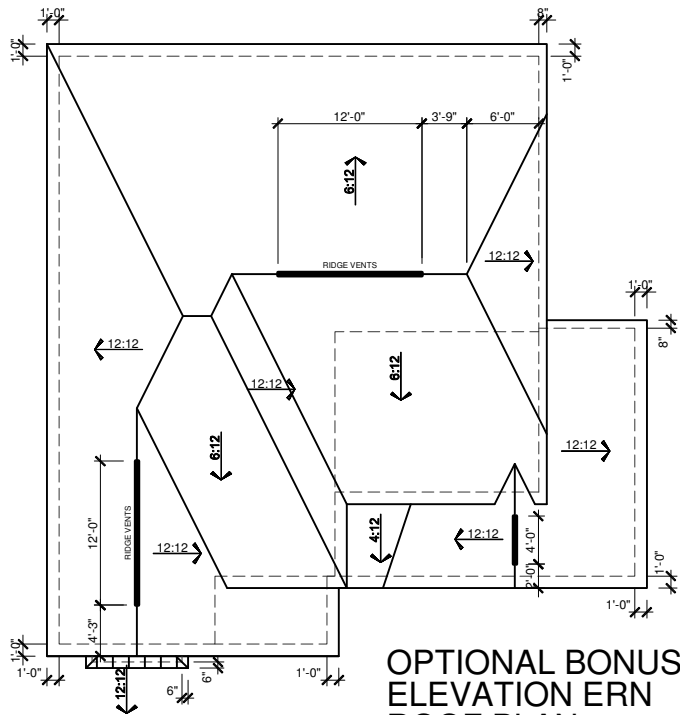
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-6.9



OPTIONAL BONUS
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 1752 S.F.	
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT	
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
1752 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 421 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED= 24'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED= 47'	
ACTUAL RIDGE VENTS PROVIDED= 24'	
ACTUAL LOW VENTS PROVIDED= 158'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 284 S.F.	
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT	
BOX VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
284 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 69 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED= 4'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED= 8'	
ACTUAL RIDGE VENTS PROVIDED= 4' = 72 SQ IN	
ACTUAL BOX VENTS PROVIDED= 0 = 0 SQ IN	
ACTUAL LOW VENTS PROVIDED= 27'	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

8'-1 1/8" 2nd Floor Plate Height

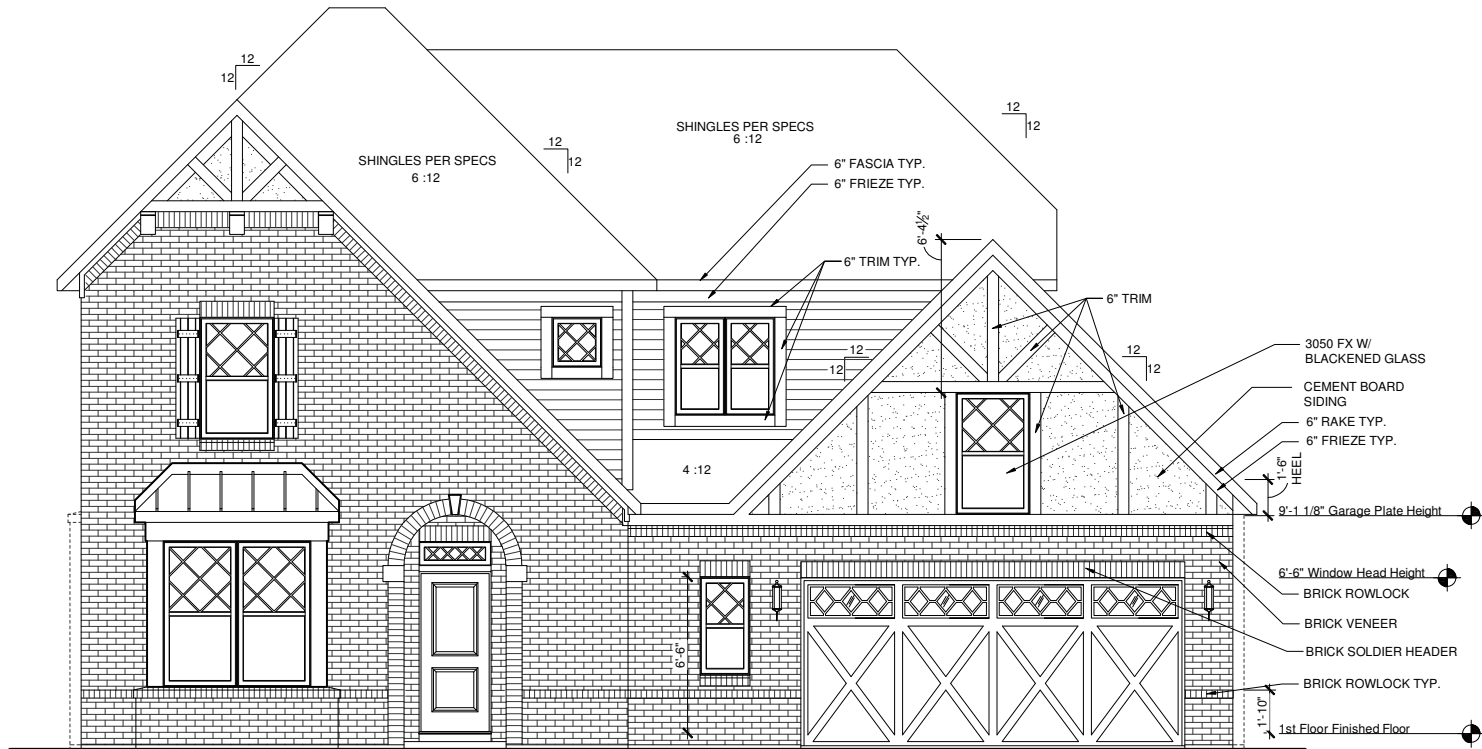
7'-0" Window Head Height

2nd Floor Finished Floor

9'-1 1/8" 1st Floor Plate Height

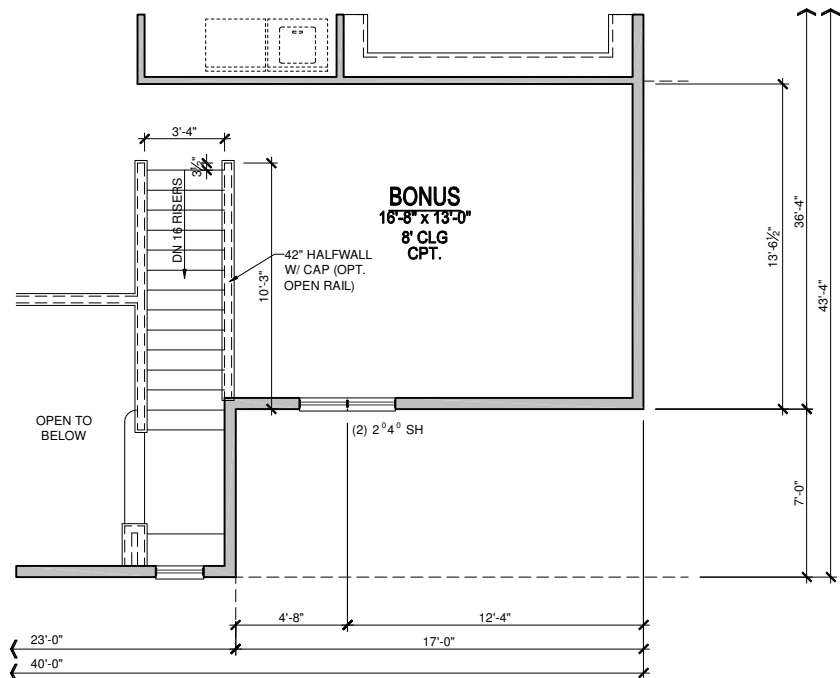
8'-0" Window Head Height

1st Floor Finished Floor



OPTIONAL BONUS
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL BONUS
ELEVATION ERN
2nd FLOOR PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height

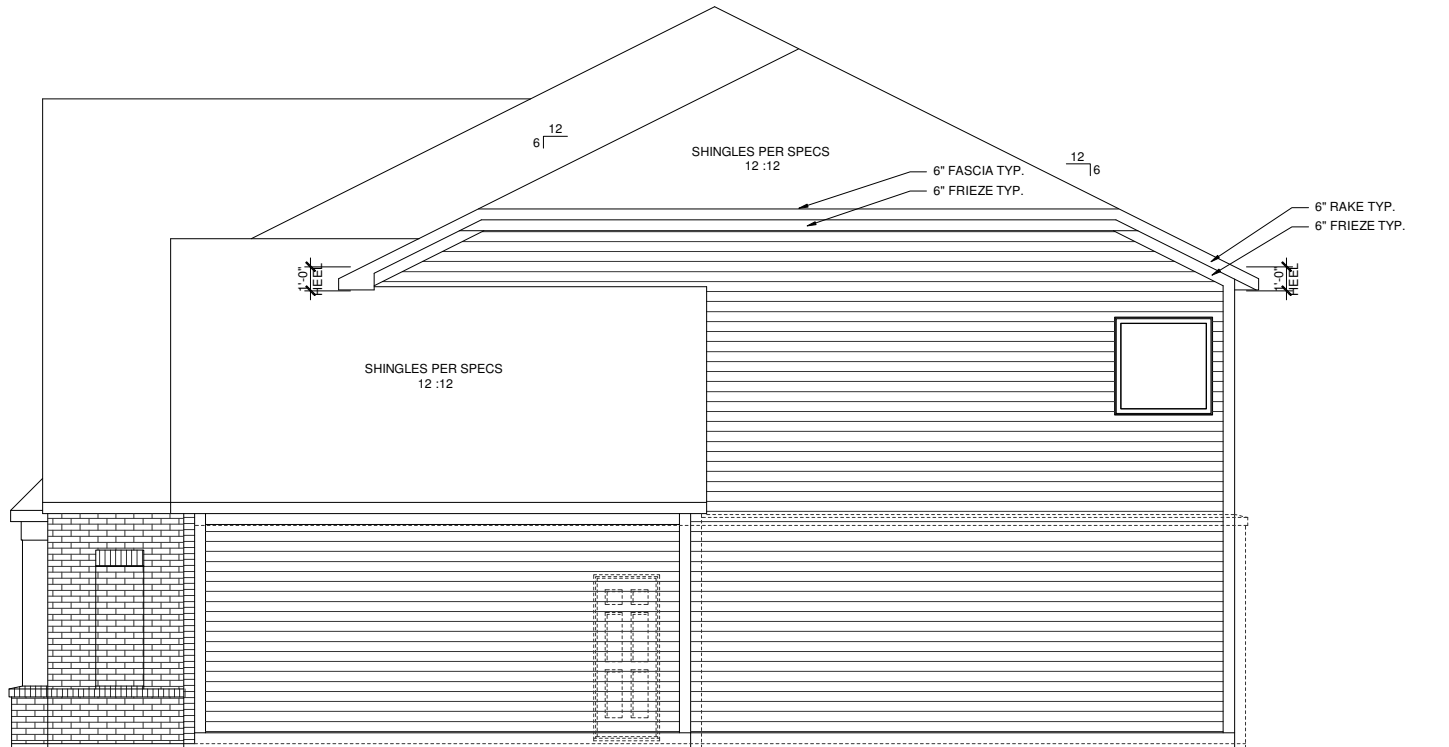
7'-0" Window Head Height

2nd Floor Finished Floor

9'-1 1/8" 1st Floor Plate Height

8'-0" Window Head Height

1st Floor Finished Floor



OPTIONAL BONUS
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

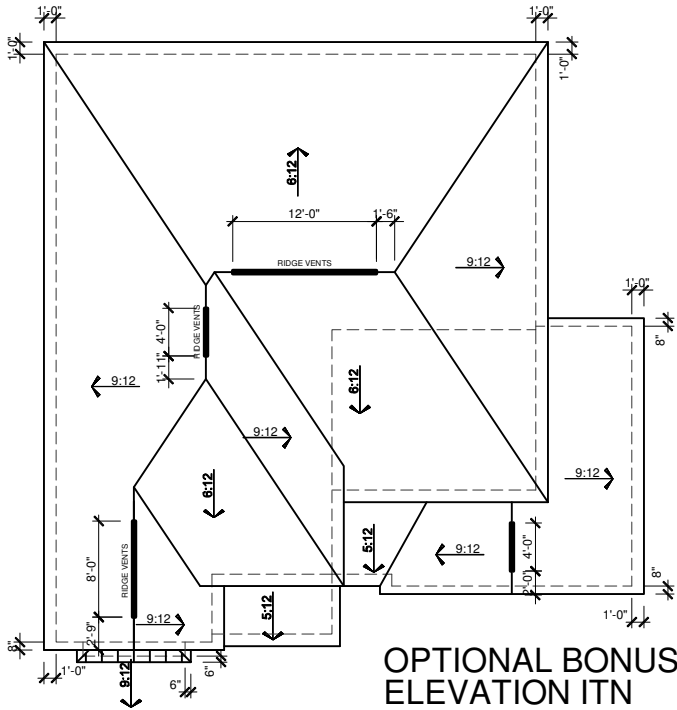
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional Bonus Room

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-7.1

Plot Date: 7/31/2012 4:59:27 PM; By: WAG



OPTIONAL BONUS
ELEVATION ITN
ROOF PLAN
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1697 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1697 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 408 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED= 23'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED= 46'

ACTUAL RIDGE VENTS PROVIDED= 24'
ACTUAL LOW VENTS PROVIDED= 172'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

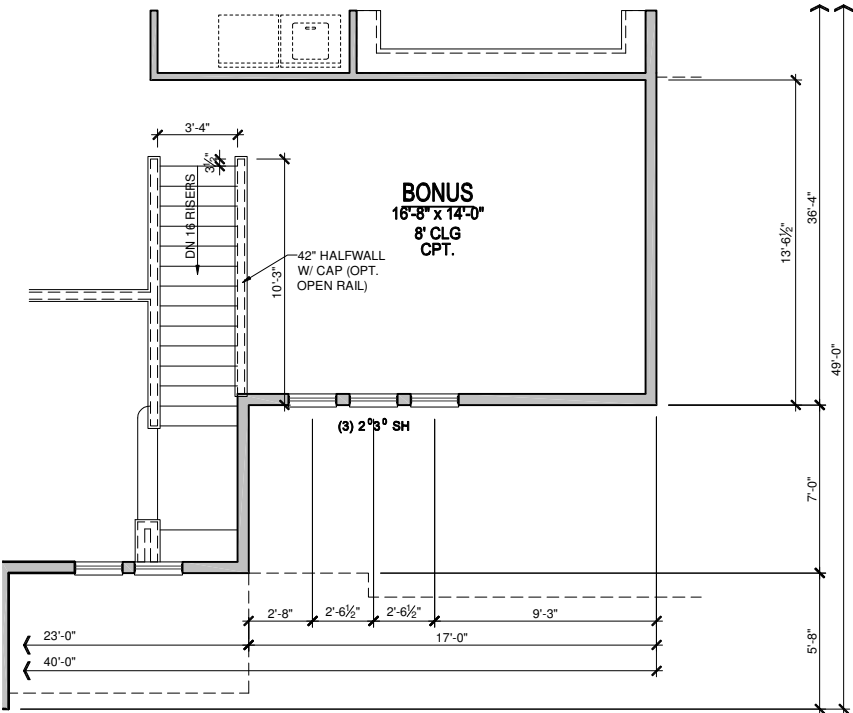
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 304 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

304 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 73 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED= 4'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED= 8'

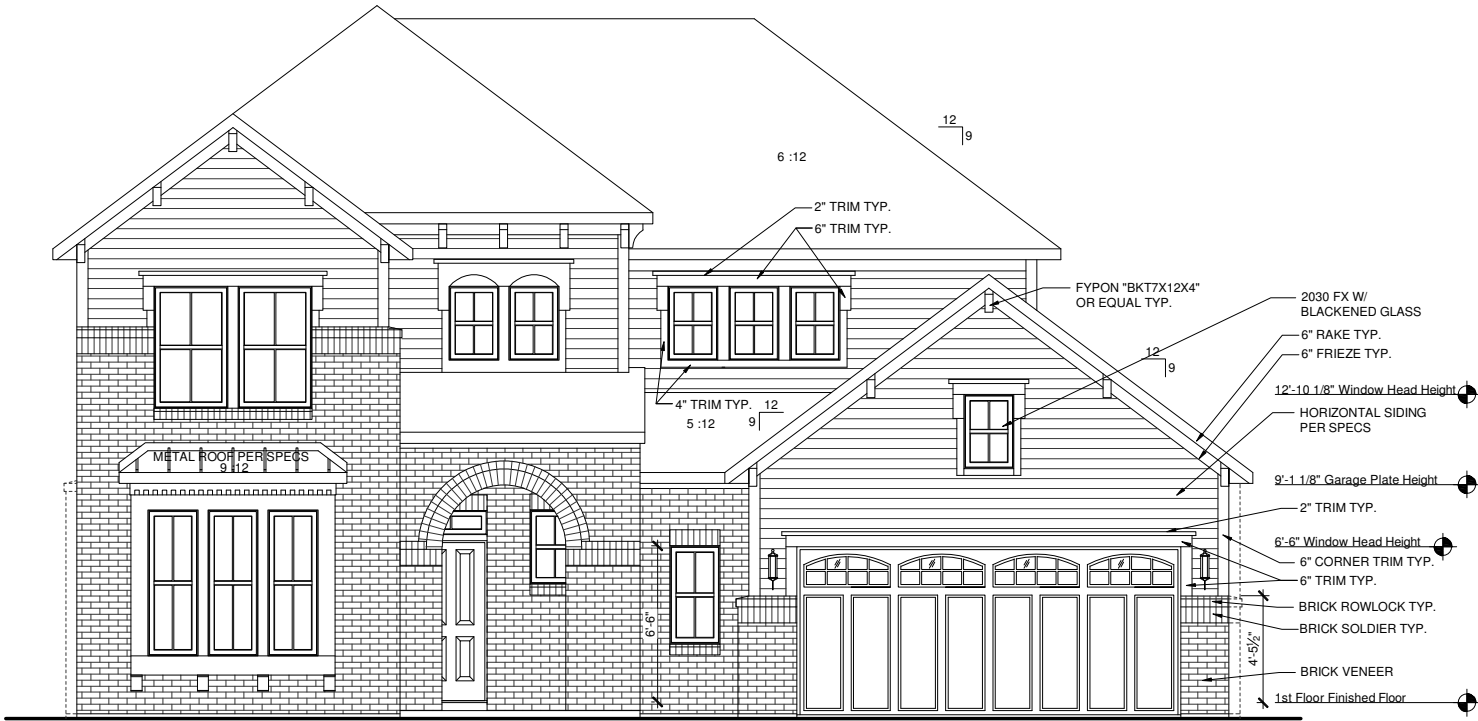
ACTUAL RIDGE VENTS PROVIDED= 4' = 72 SQ IN
ACTUAL BOX VENTS PROVIDED= 0 = 0 SQ IN
ACTUAL LOW VENTS PROVIDED= 24'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



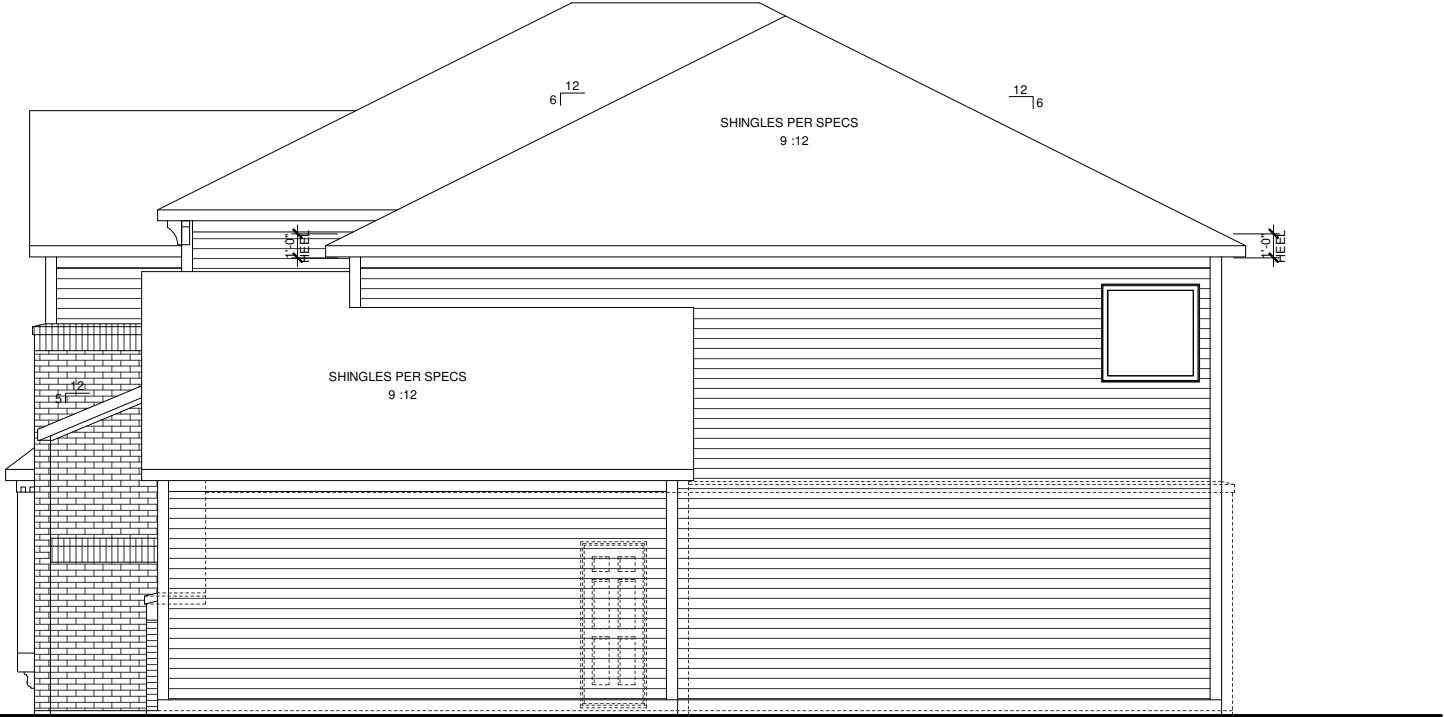
OPTIONAL BONUS
ELEVATION ITN
2nd FLOOR PLAN
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/8" 1st Floor Plate Height
- 8'-0" Window Head Height
- 1st Floor Finished Floor



OPTIONAL BONUS
ELEVATION ITN
FRONT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

- 8'-1 1/8" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/8" 1st Floor Plate Height
- 8'-0" Window Head Height
- 1st Floor Finished Floor



OPTIONAL BONUS
ELEVATION ITN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

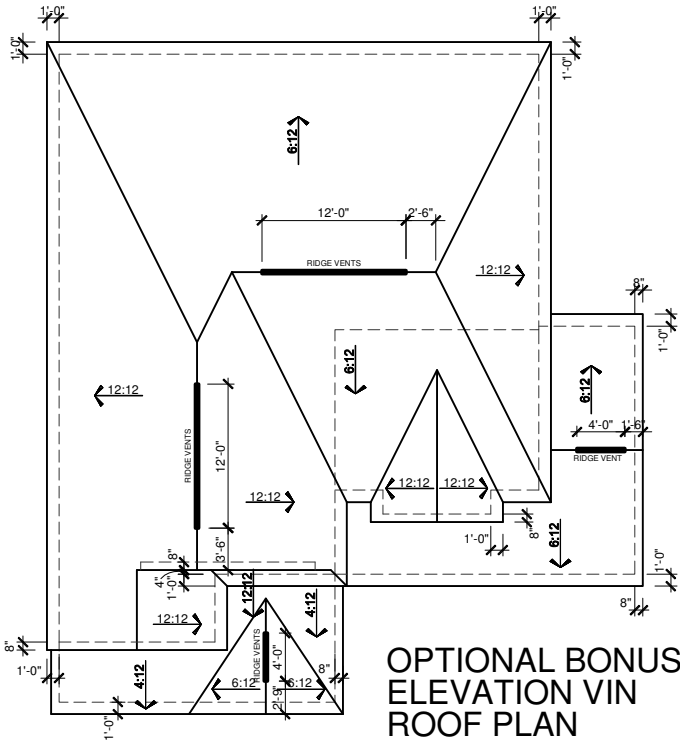
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional Bonus Room

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:
O-7.3



OPTIONAL BONUS
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA: 1688 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
1688 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 405 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 23
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 45
ACTUAL RIDGE VENTS PROVIDED: 24
ACTUAL LOW VENTS PROVIDED: 164

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA: 284 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 9 SQ IN. PER VENT
284 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 69 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8
ACTUAL RIDGE VENTS PROVIDED: 4 = 72 SQ IN
ACTUAL BOX VENTS PROVIDED: 0 = 0 SQ IN
ACTUAL LOW VENTS PROVIDED: 35

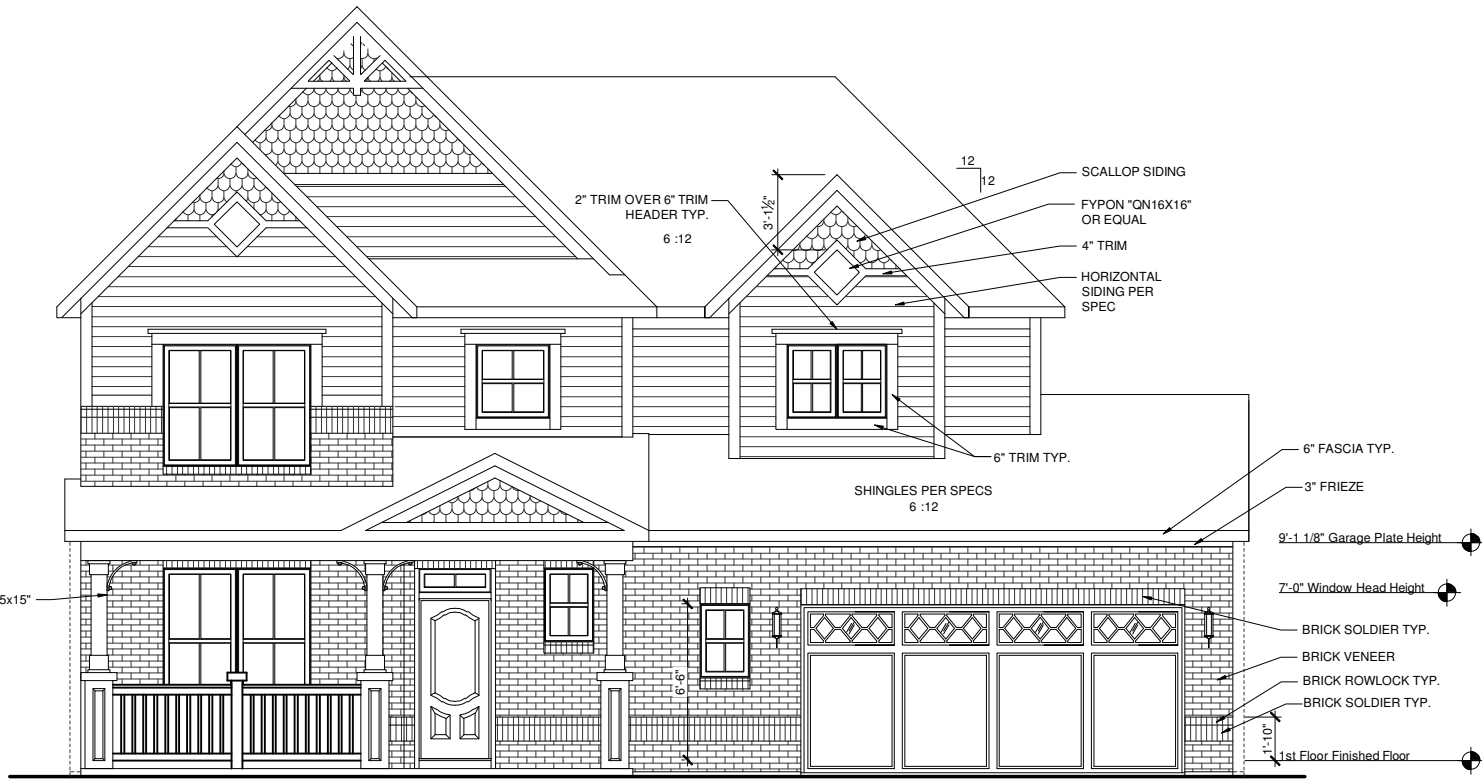
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

FYPON "BKT 15x15"

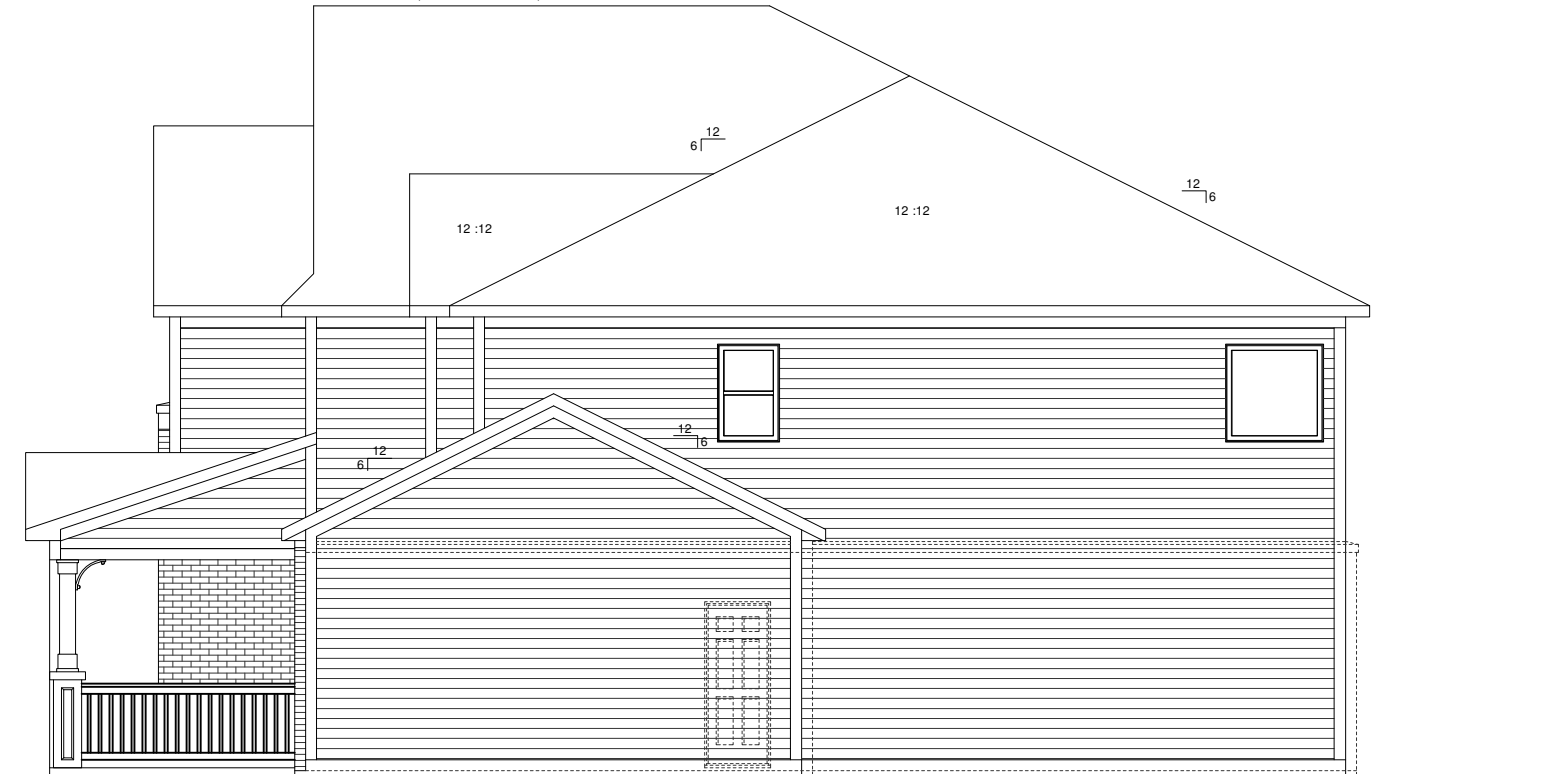
1st Floor Finished Floor



OPTIONAL BONUS
ELEVATION VIN
FRONT ELEVATION

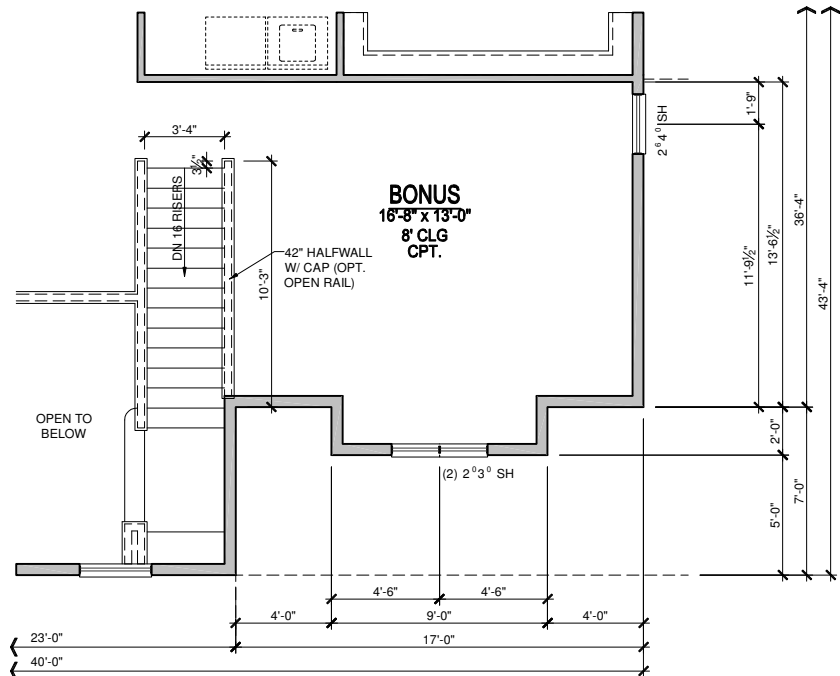
(NOT AVAILABLE W/ 3 CAR
SIDE LOAD GARAGE)

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL BONUS
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL BONUS
ELEVATION VIN
2nd FLOOR PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

1st Floor Finished Floor

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5231.2
Structural Options
Optional Bonus Room

drawn by: JM,PB
checked by: EM
date: 12-22-11
sheet number:

O-7.5

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1945 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1945 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 467 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 52'

ACTUAL RIDGE VENTS PROVIDED: 32'
ACTUAL LOW VENTS PROVIDED: 139'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

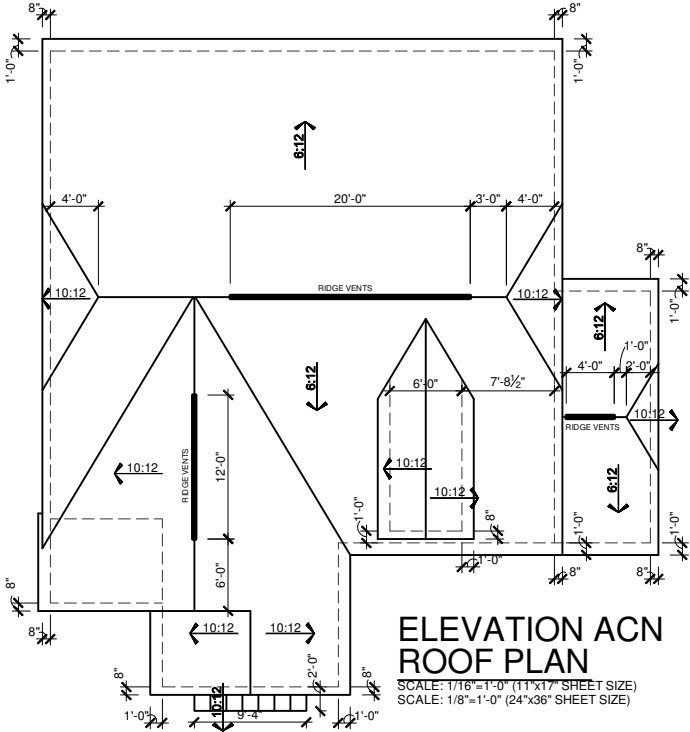
TOTAL SQ FT OF ROOF AREA: 168 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

168 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 41 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 3'

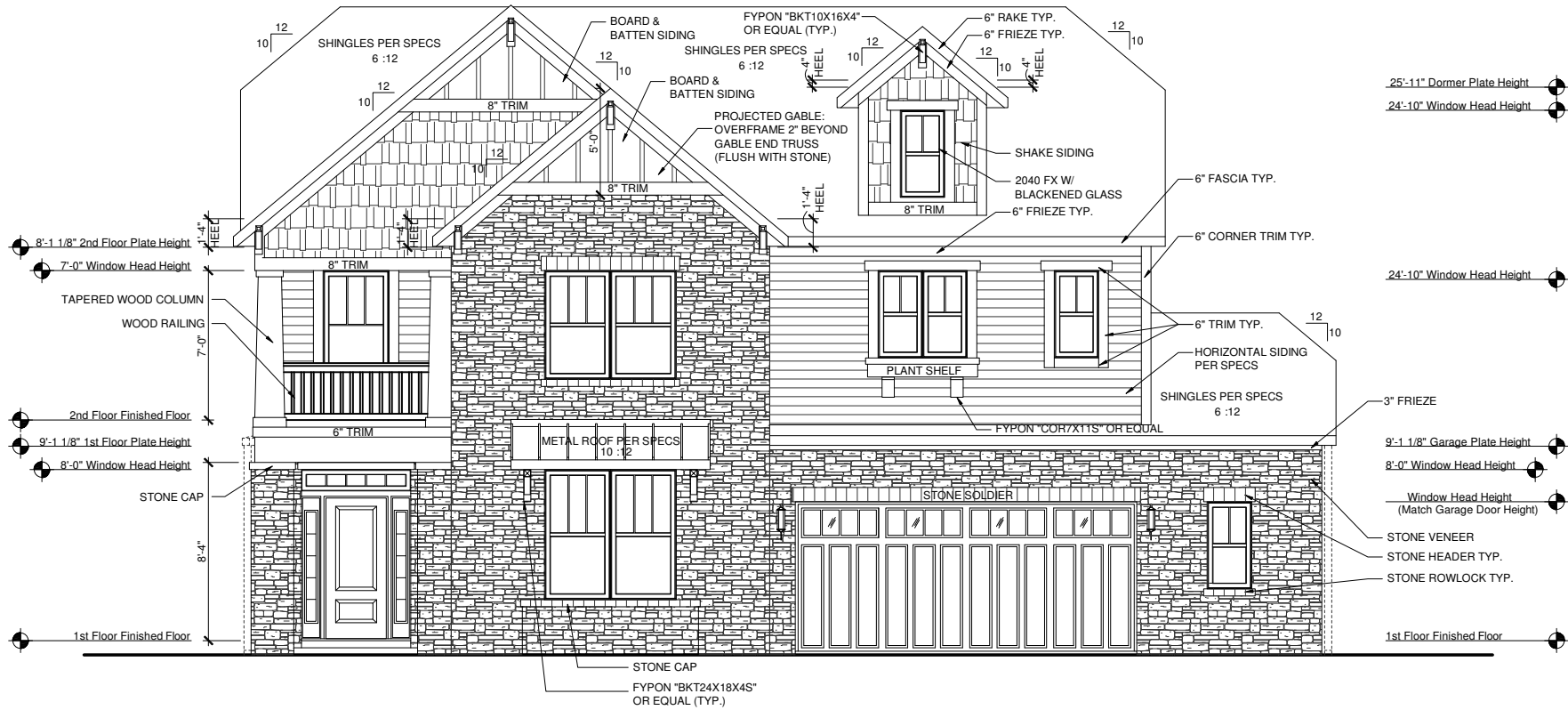
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 5'

ACTUAL RIDGE VENTS PROVIDED: 4'
ACTUAL LOW VENTS PROVIDED: 25'



ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION ACN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

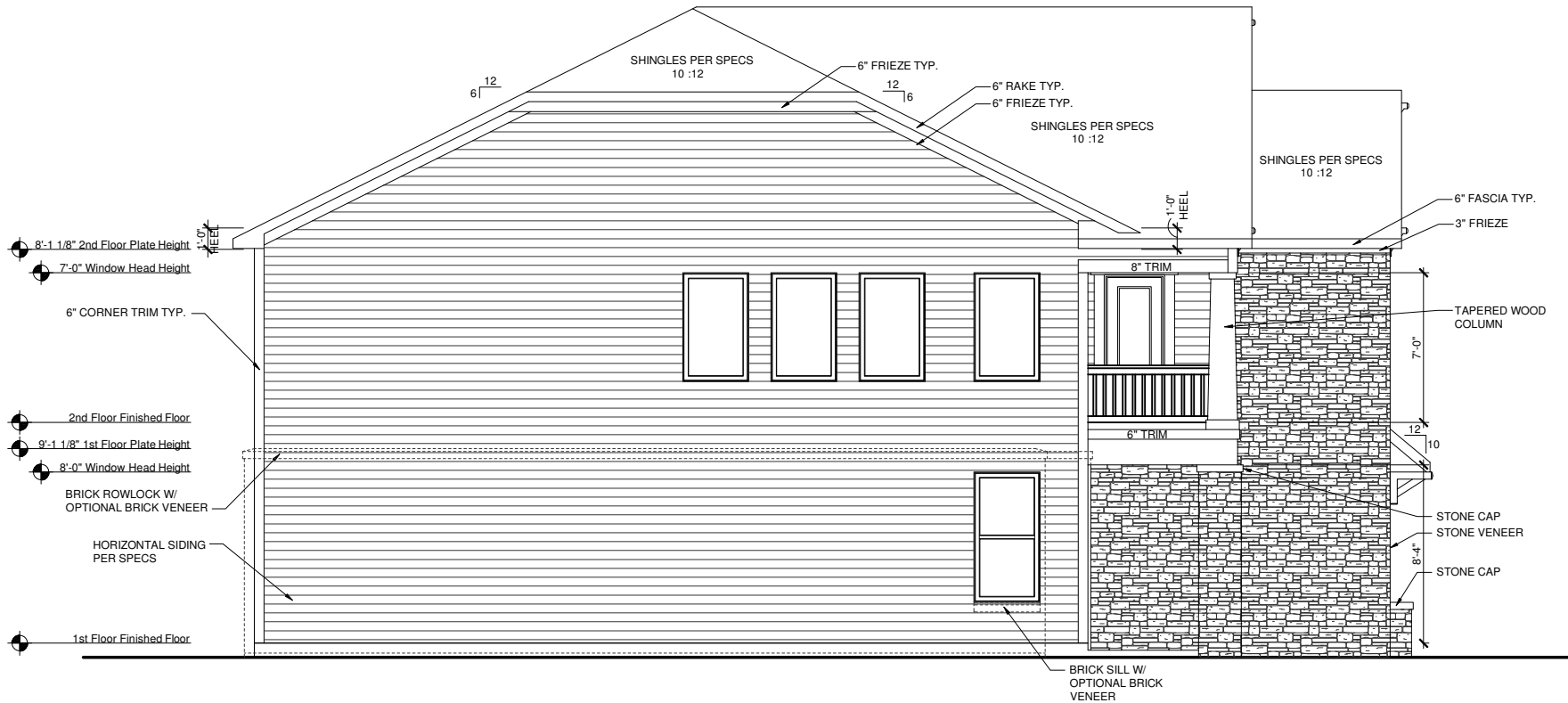
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Elevation Plans
Front Elevation ACN

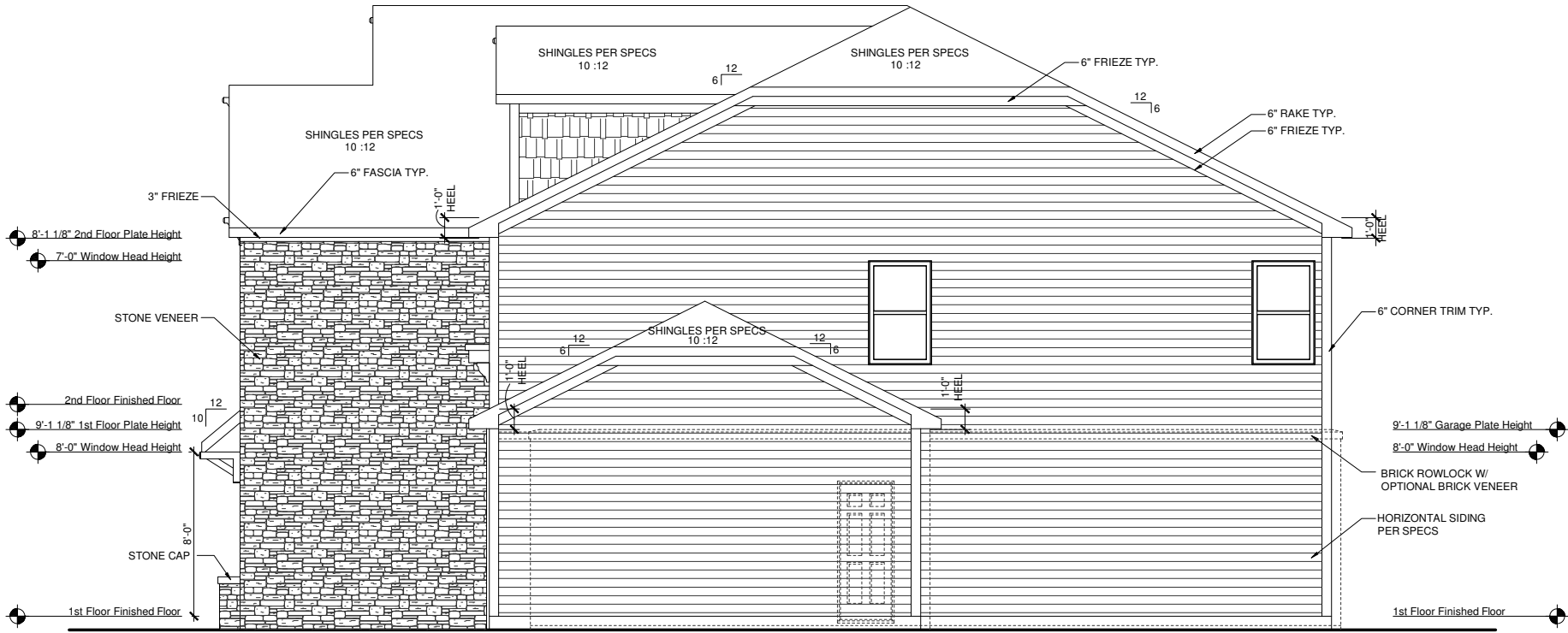
drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.0

Plot Date: 7/31/2012 5:06:52 PM; By: WAG



**ELEVATION ACN
LEFT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ACN
RIGHT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

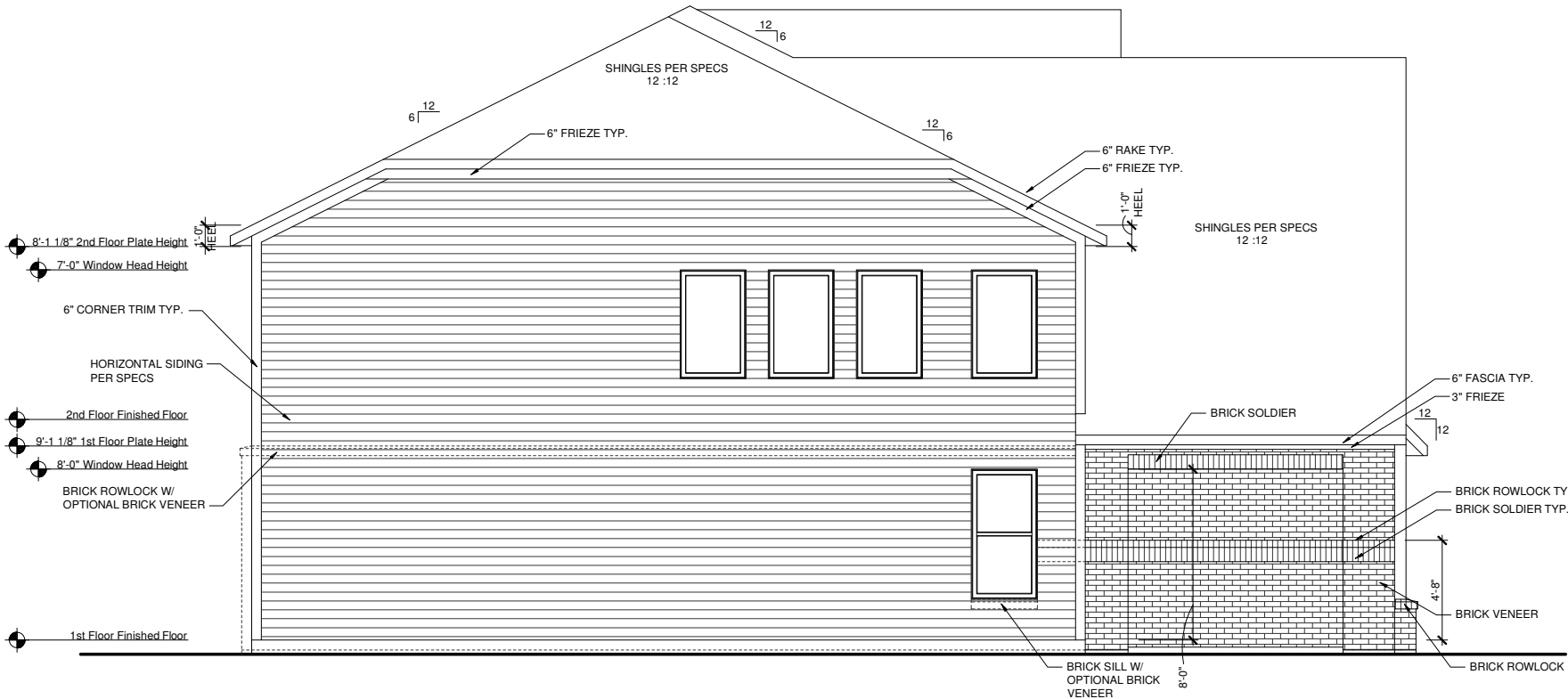
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

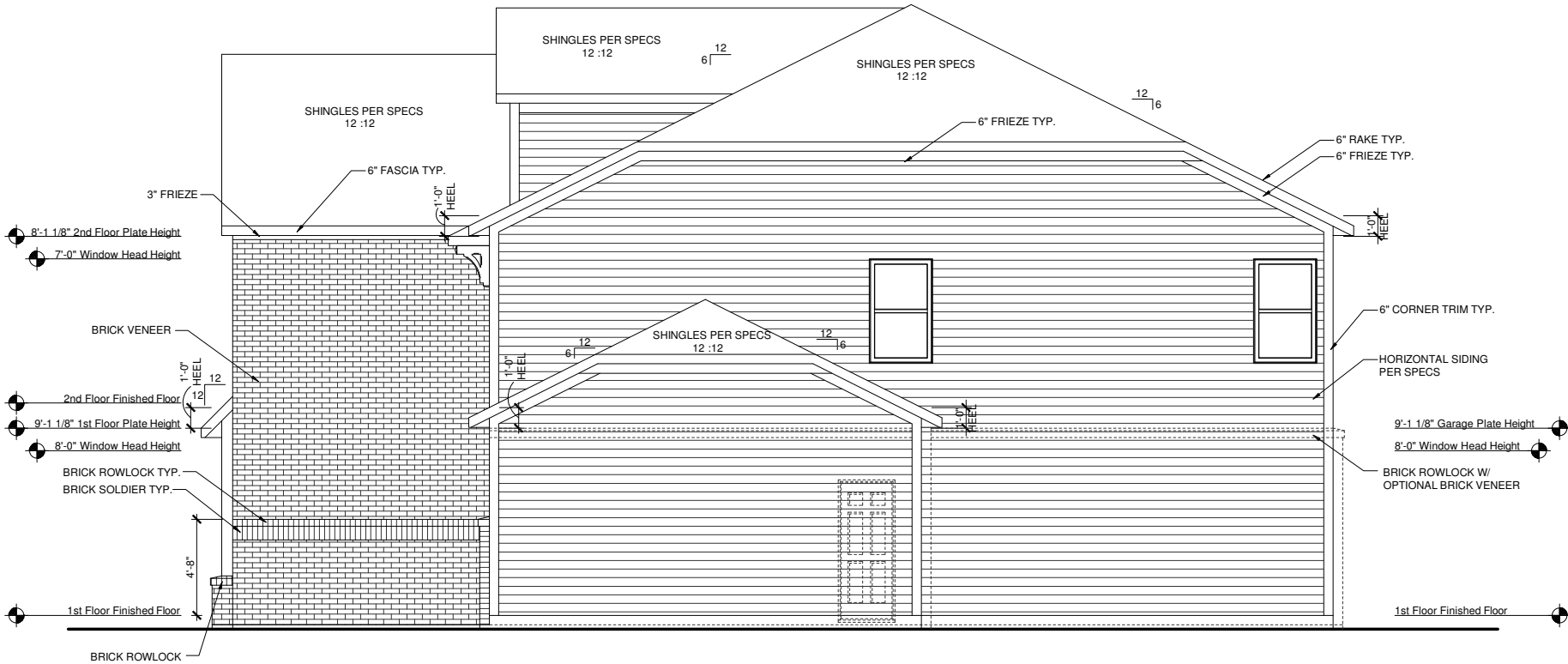


IND V5241.2
Elevation Plans
Side Elevations ACN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.1



**ELEVATION ERN
LEFT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ERN
RIGHT ELEVATION**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

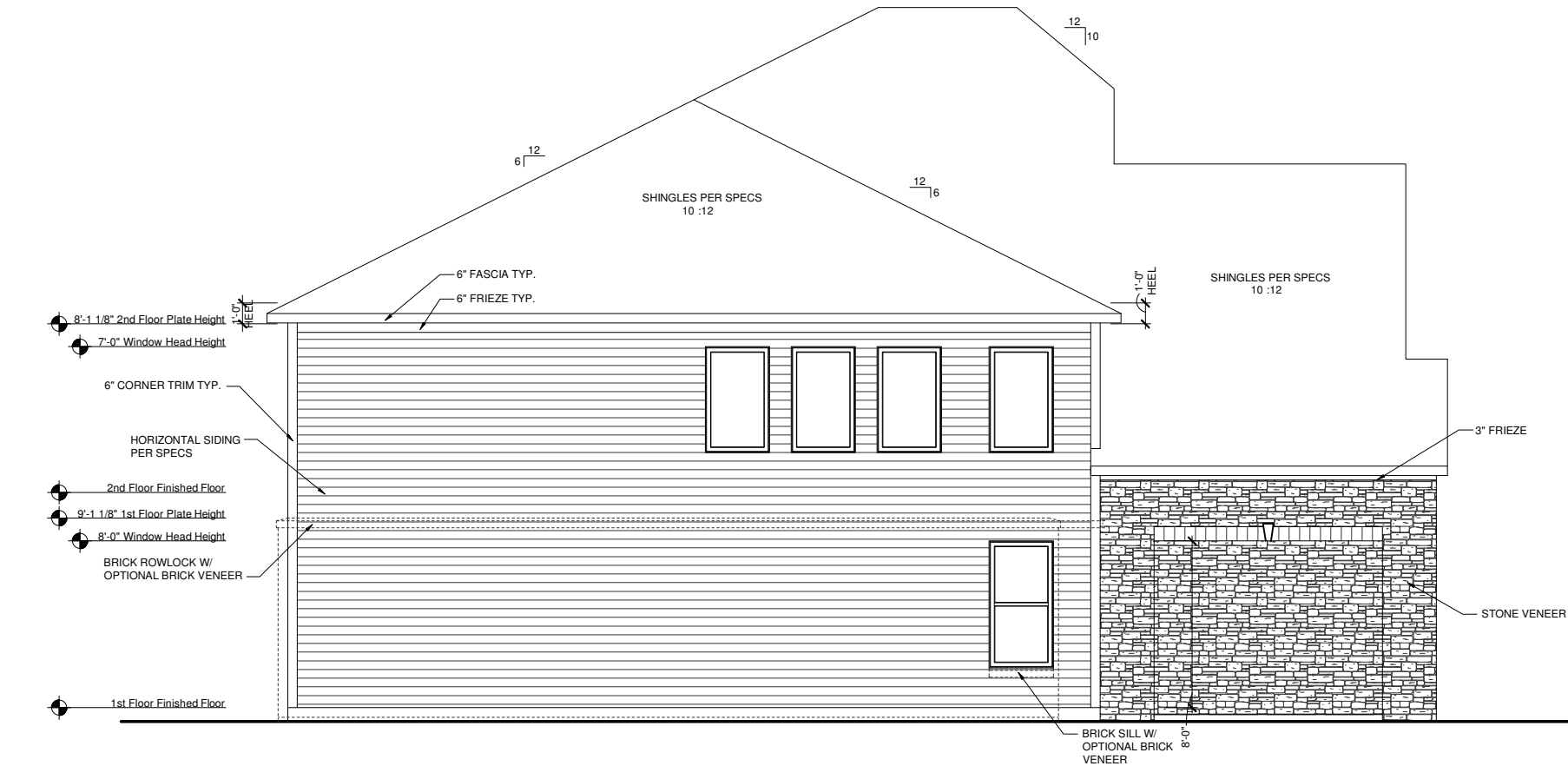
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

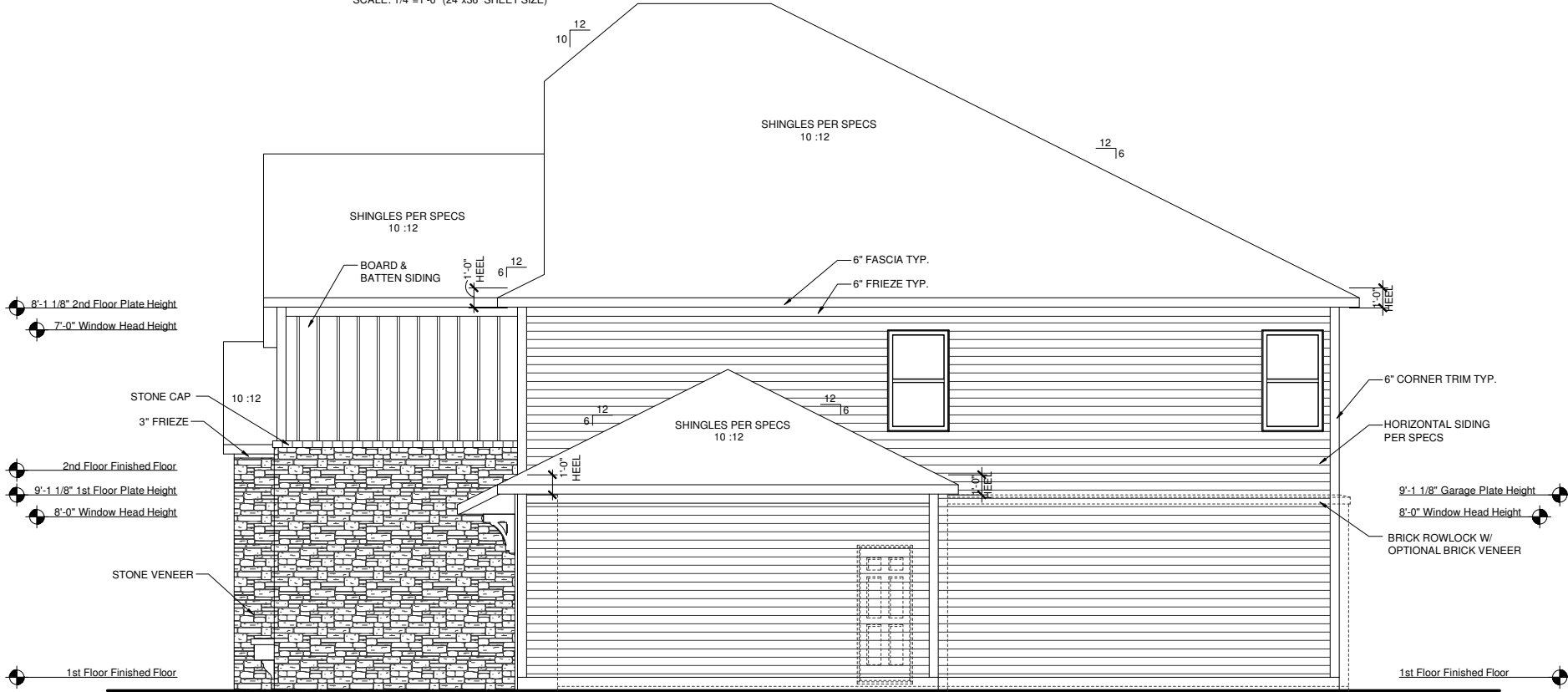


IND V5241.2
Elevation Plans
Side Elevations ERN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.3



ELEVATION FCN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION FCN
RIGHT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Elevation Plans
Side Elevations FCN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.5

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1961 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ.IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1961 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 471 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 53'

ACTUAL RIDGE VENTS PROVIDED: 8' = 144 SQ IN
ACTUAL BOX VENTS PROVIDED: 7 = 350 SQ IN
ACTUAL LOW VENTS PROVIDED: 207'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

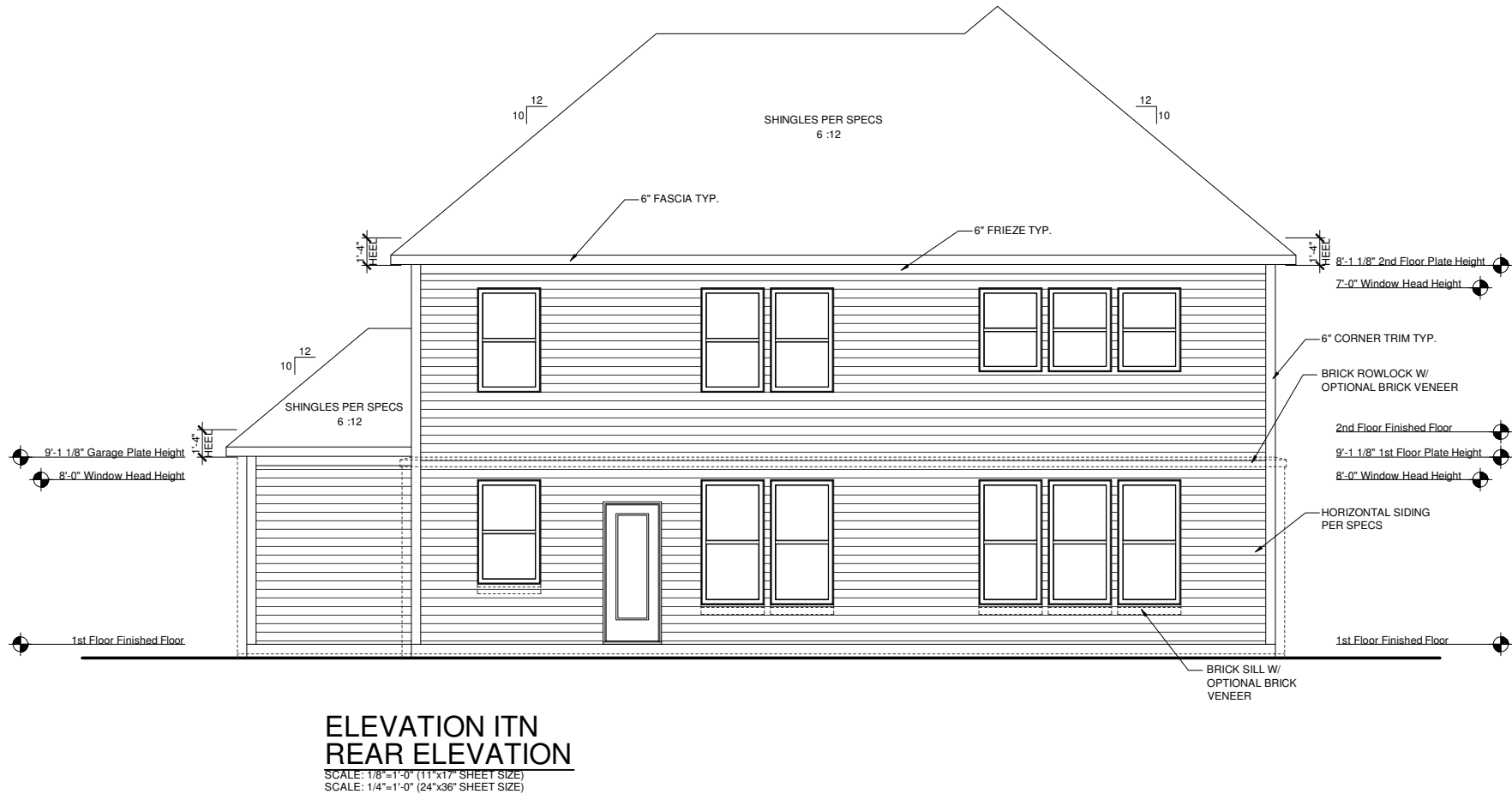
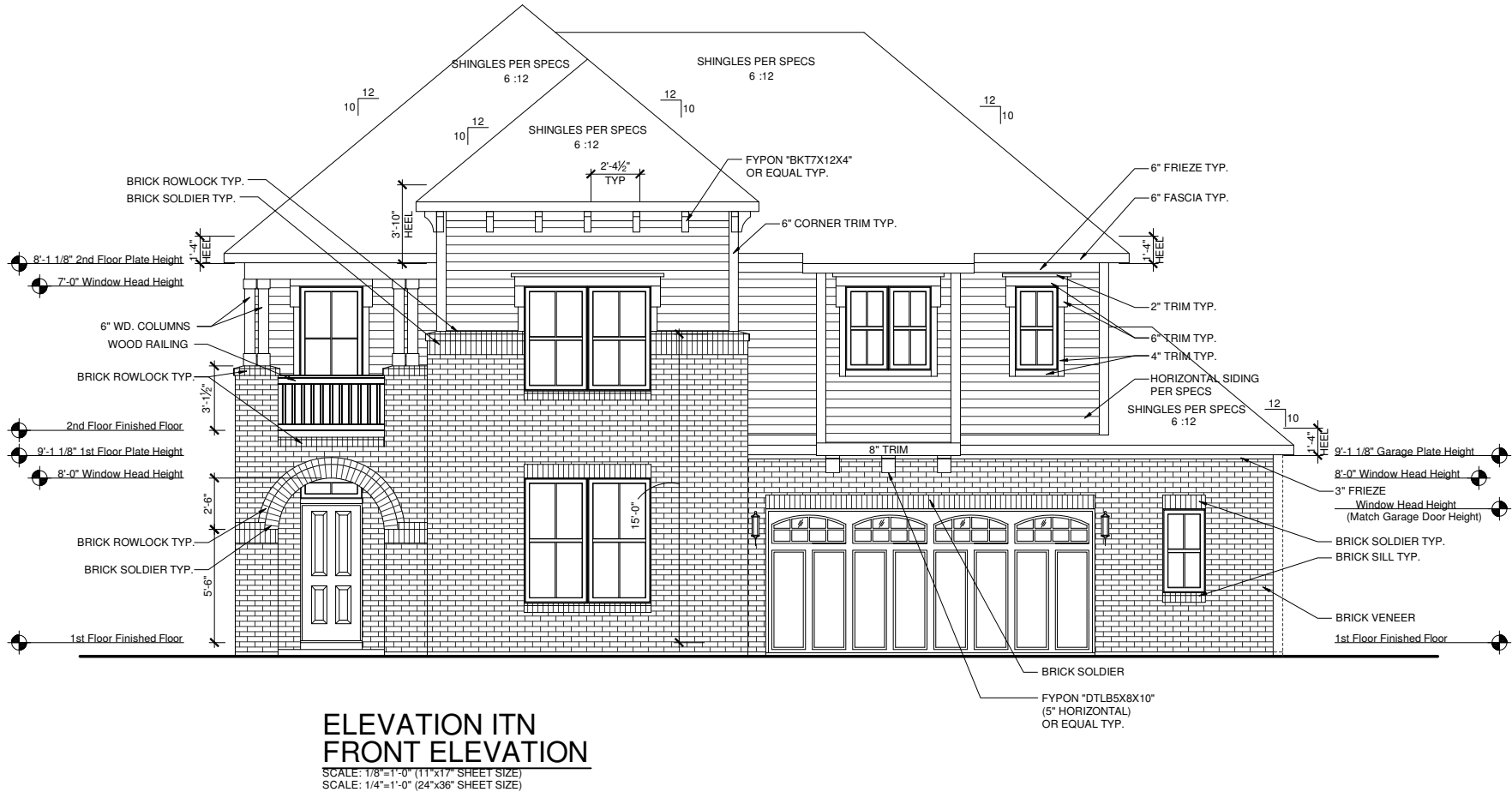
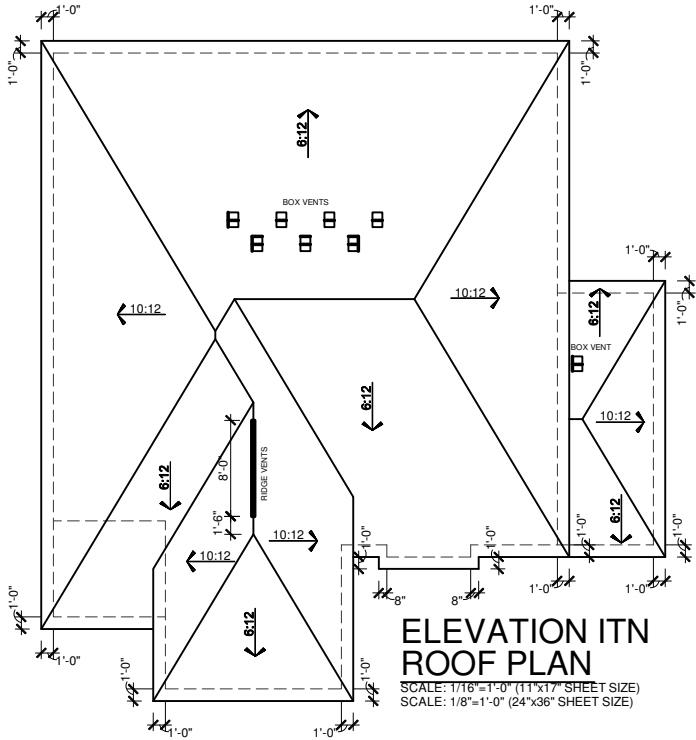
TOTAL SQ FT OF ROOF AREA: 168 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ.IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

168 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 41 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 3'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 5'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN
ACTUAL BOX VENTS PROVIDED: 1 = 50 SQ IN
ACTUAL LOW VENTS PROVIDED: 41'



REV.	DATE
1.1	06-21-12
1.2	07-30-12

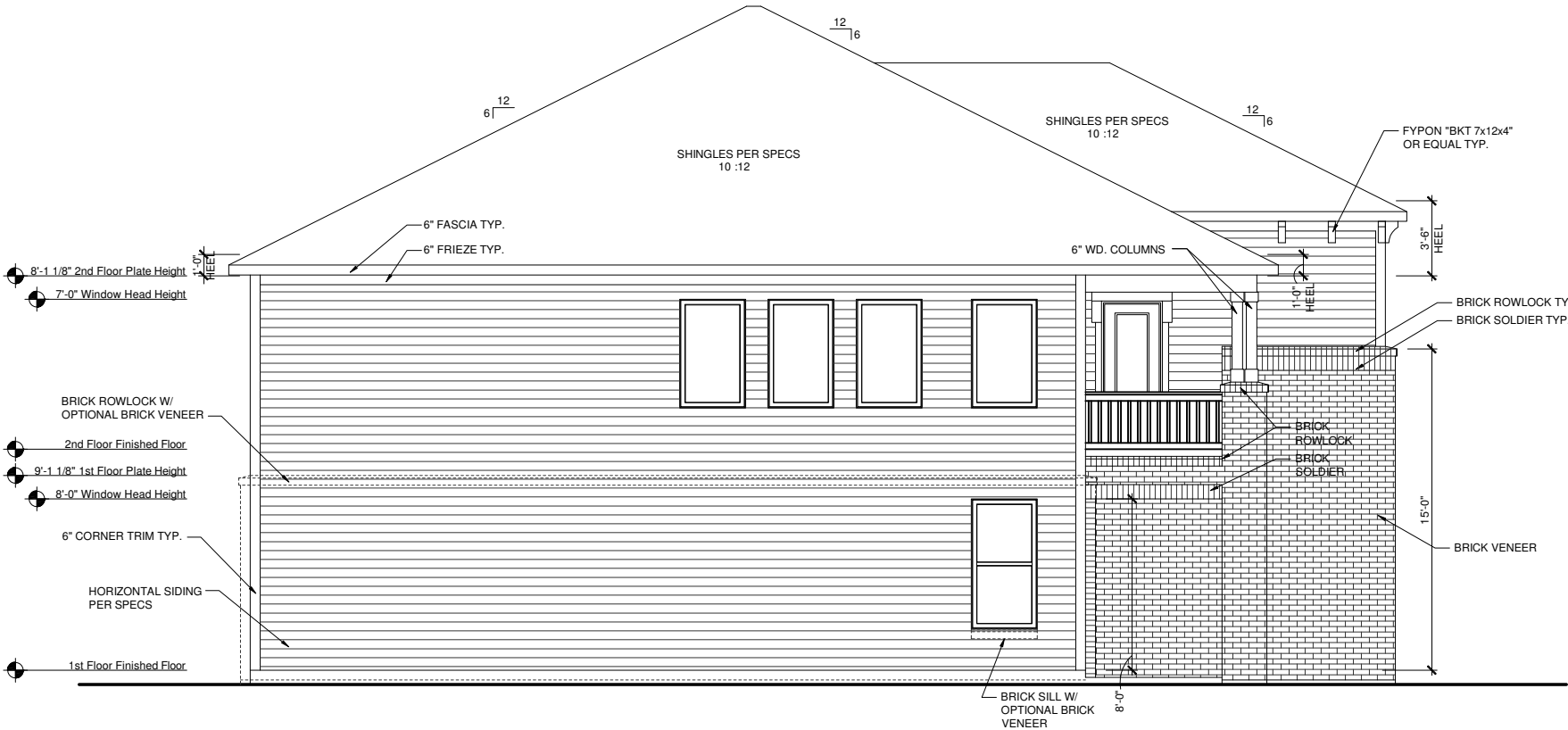
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



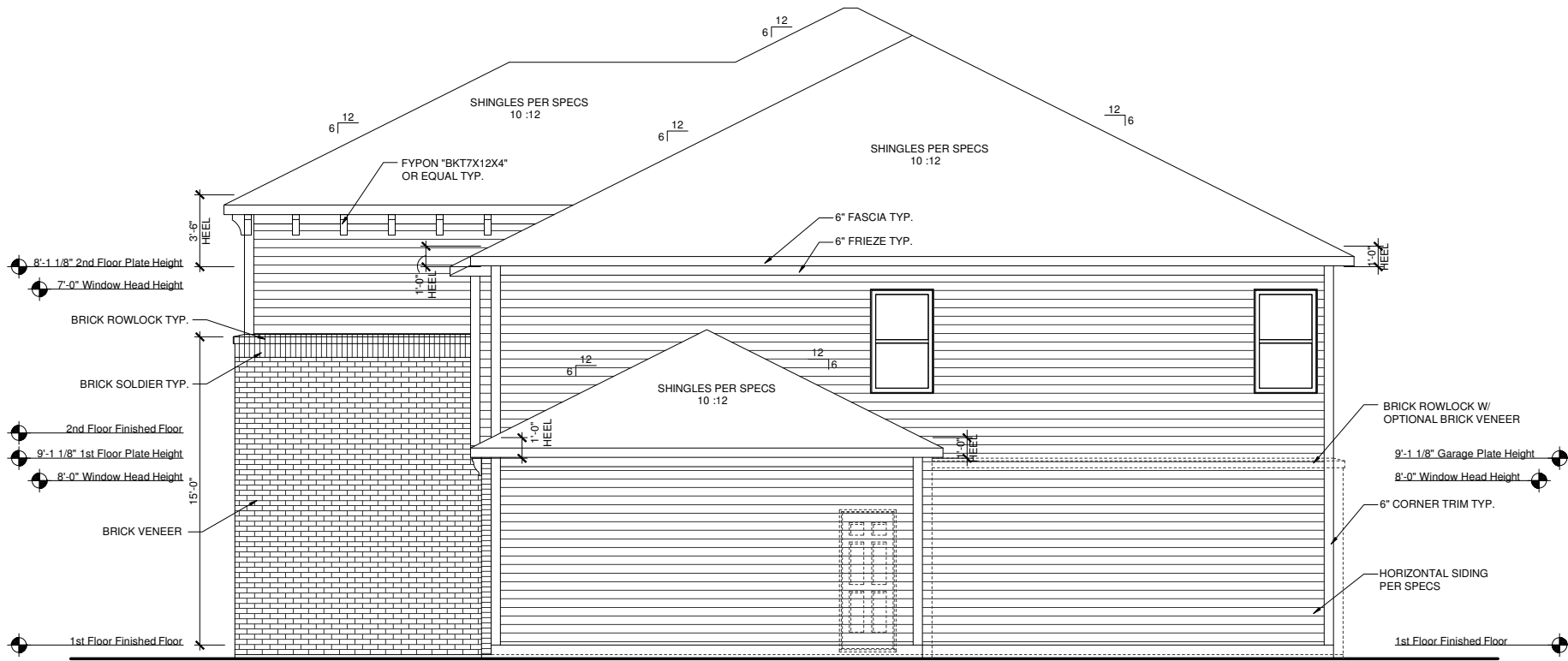
IND V5241.2
Elevation Plans
Front Elevation ITN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.6



**ELEVATION ITN
LEFT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**ELEVATION ITN
RIGHT ELEVATION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2

Elevation Plans

Side Elevations ITN

drawn by: JM,PB

checked by: EM,JG

date: 11-07-11

sheet number:

A-3.7

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1891 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1891 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 454 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 51'

ACTUAL RIDGE VENTS PROVIDED: 8' = 144 SQ IN
ACTUAL BOX VENTS PROVIDED: 7 = 350 SQ IN
ACTUAL LOW VENTS PROVIDED: 175'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

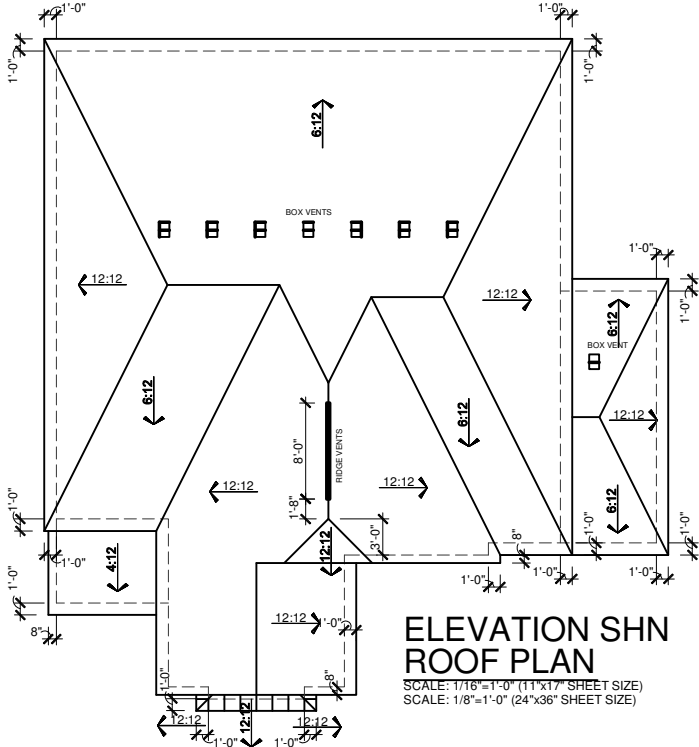
TOTAL SQ FT OF ROOF AREA= 168 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

168 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 41 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 3'

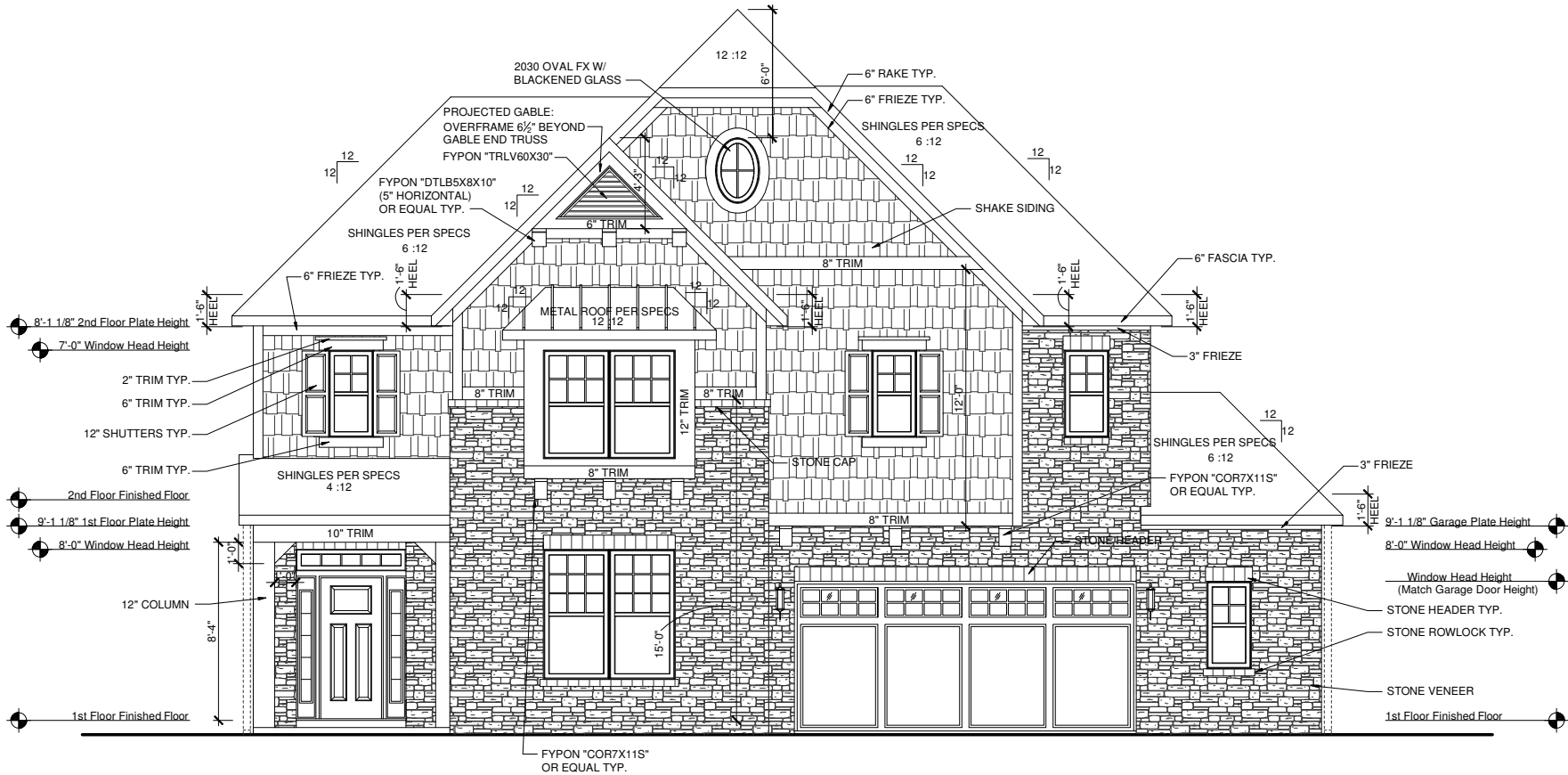
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 5'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN
ACTUAL BOX VENTS PROVIDED: 1 = 50 SQ IN
ACTUAL LOW VENTS PROVIDED: 41'



ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

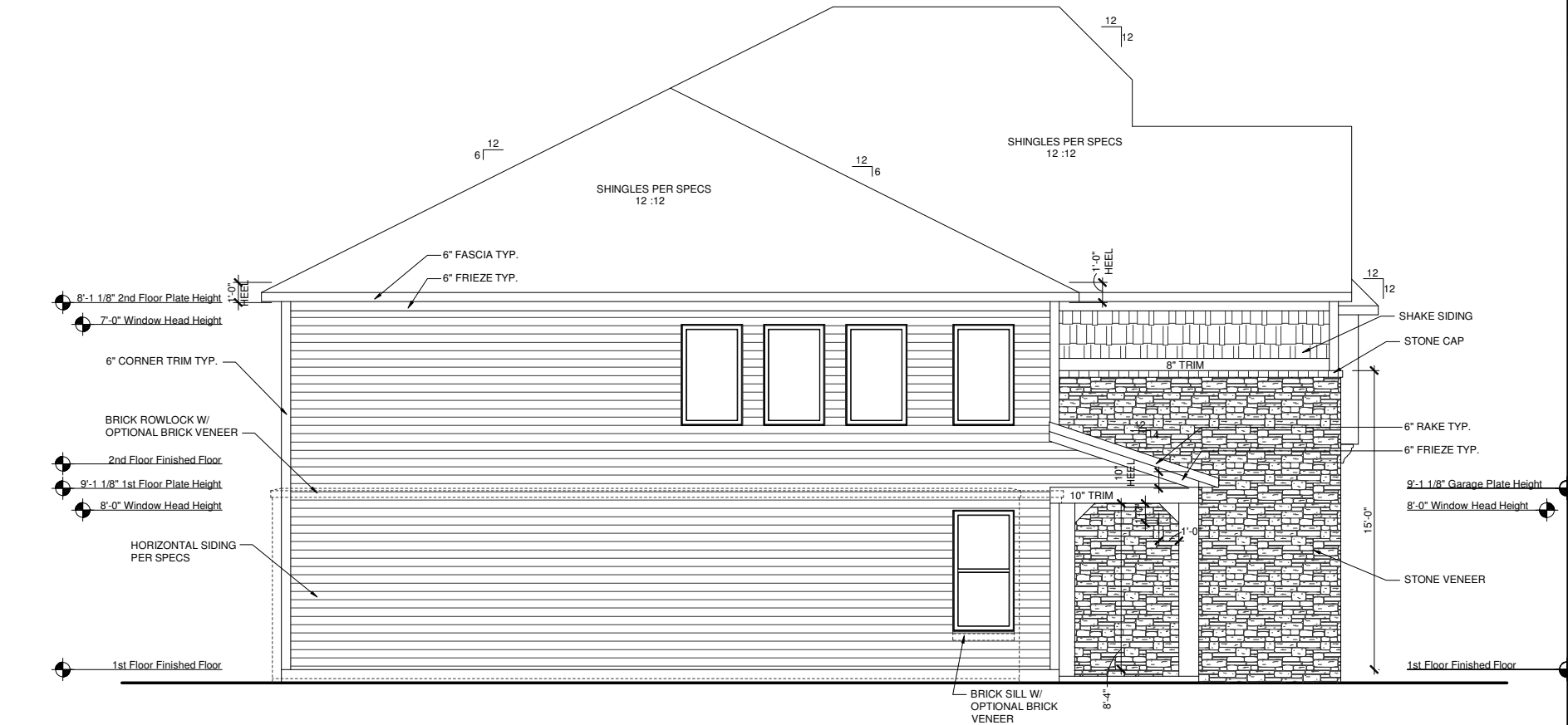
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



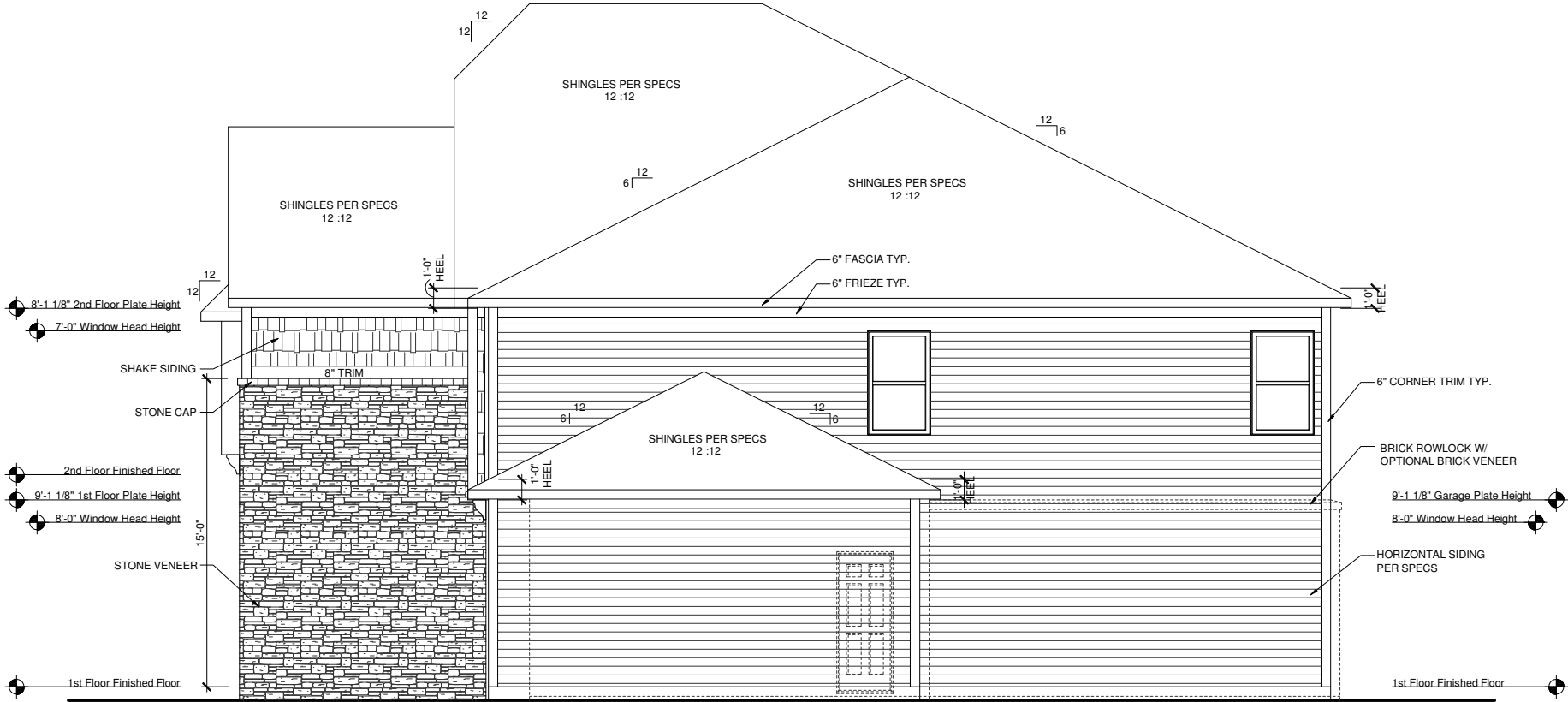
IND V5241.2
Elevation Plans
Front Elevation SHN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.8



ELEVATION SHN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Elevation Plans
Side Elevations SHN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.9

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 1891 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1891 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 454 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 26'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 51'

ACTUAL RIDGE VENTS PROVIDED: 8' = 144 SQ IN
ACTUAL BOX VENTS PROVIDED: 7 = 350 SQ IN
ACTUAL LOW VENTS PROVIDED: 175'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

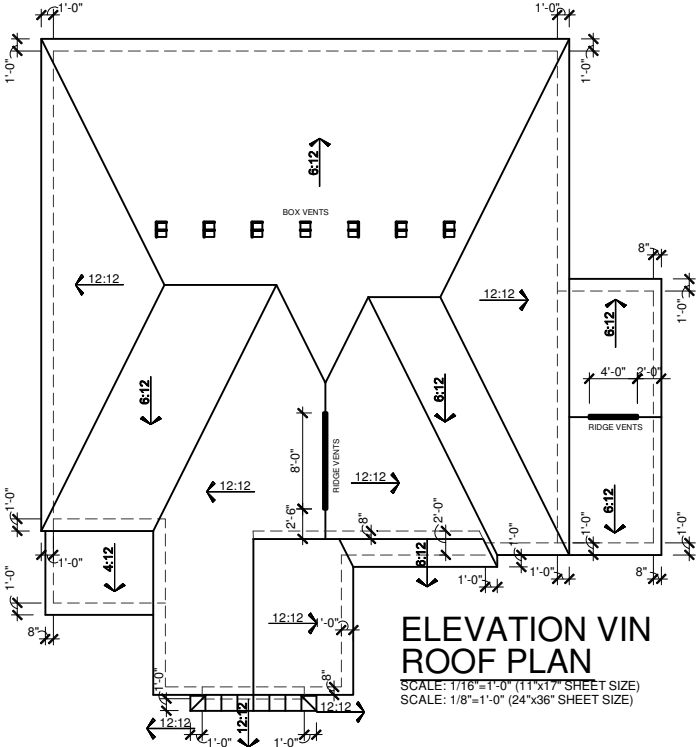
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 168 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

168 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 41 SQ IN.

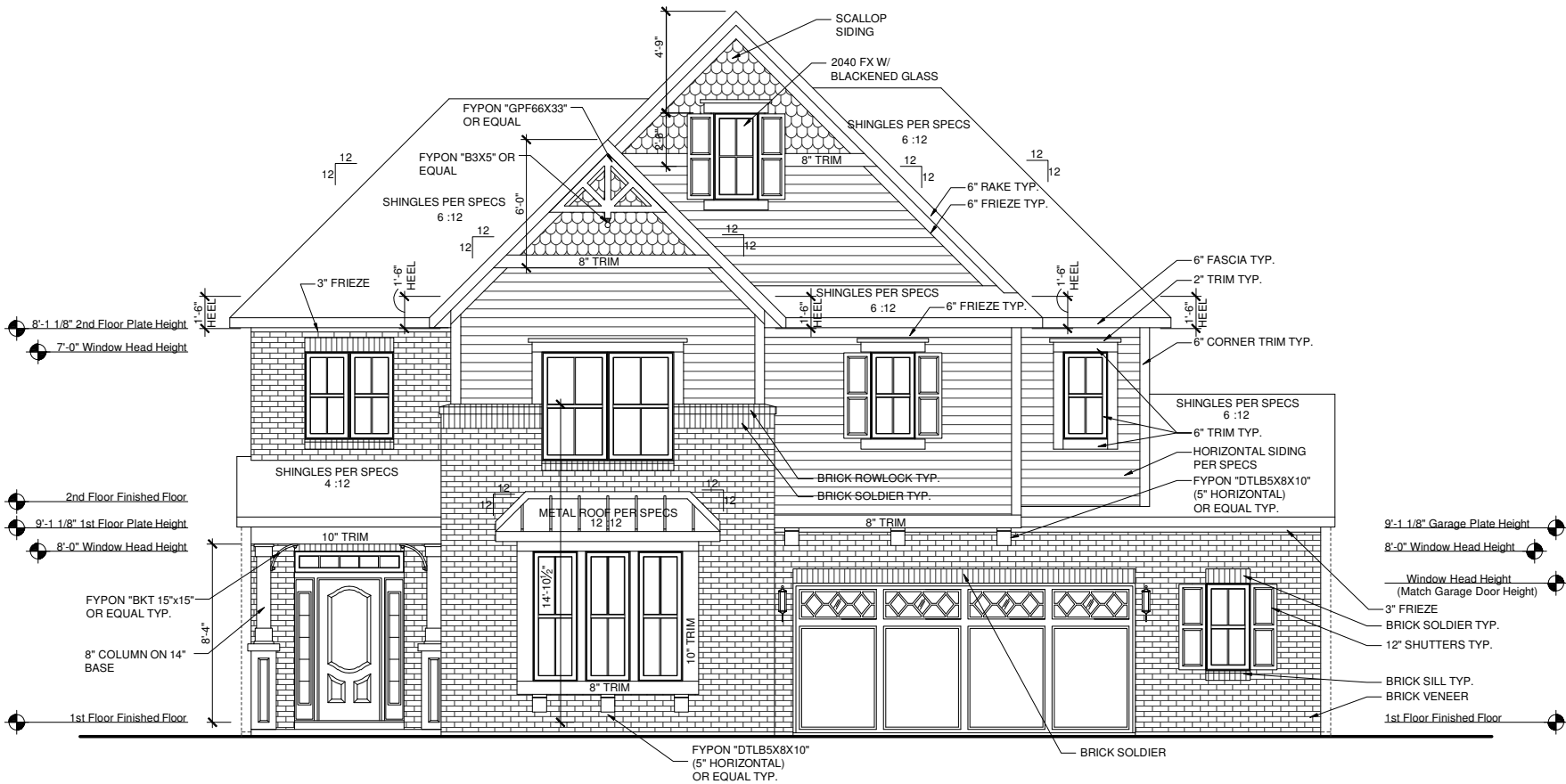
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 3'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 5'

ACTUAL RIDGE VENTS PROVIDED: 4'
ACTUAL LOW VENTS PROVIDED: 16'



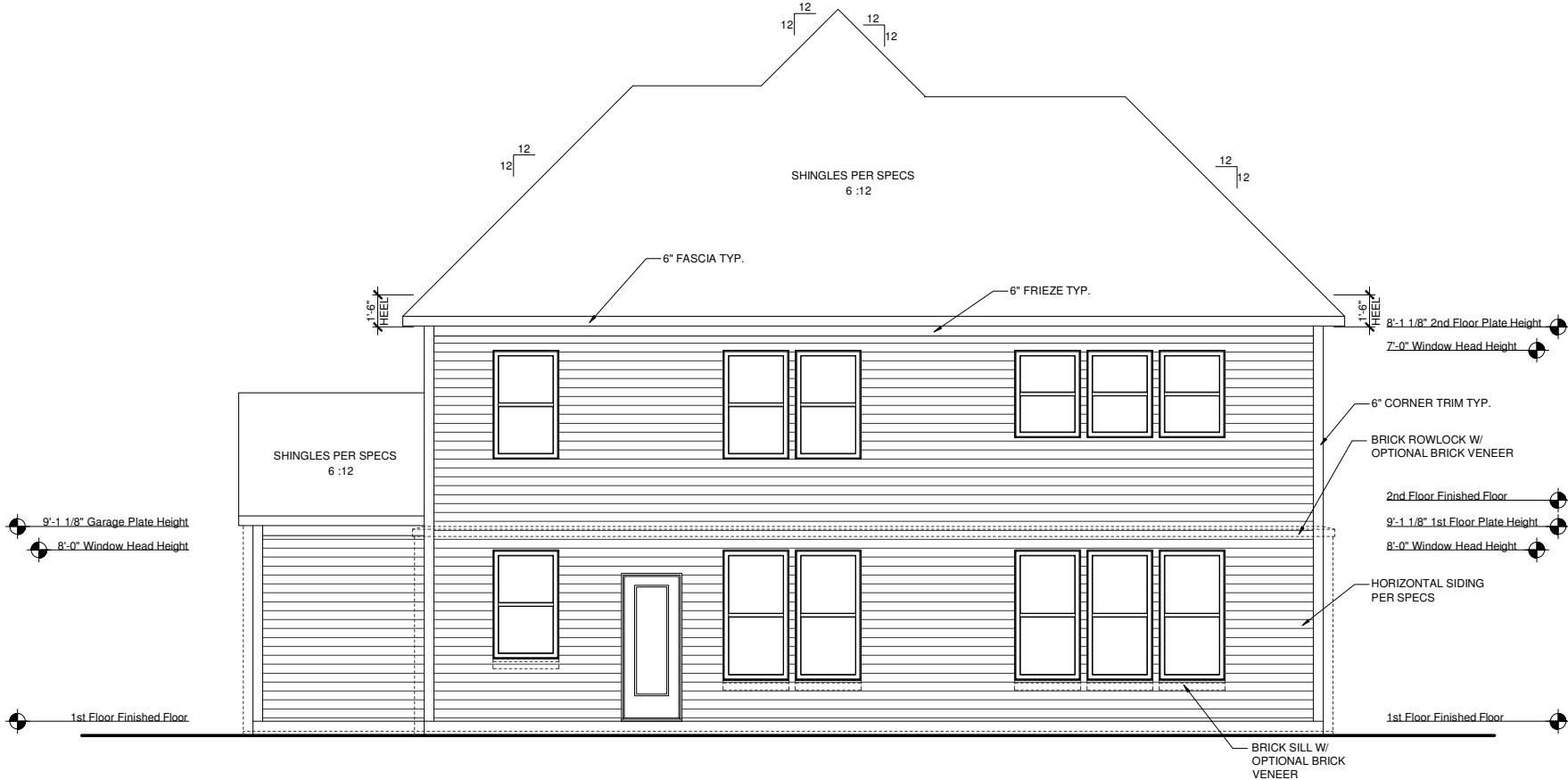
ELEVATION VIN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



ELEVATION VIN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

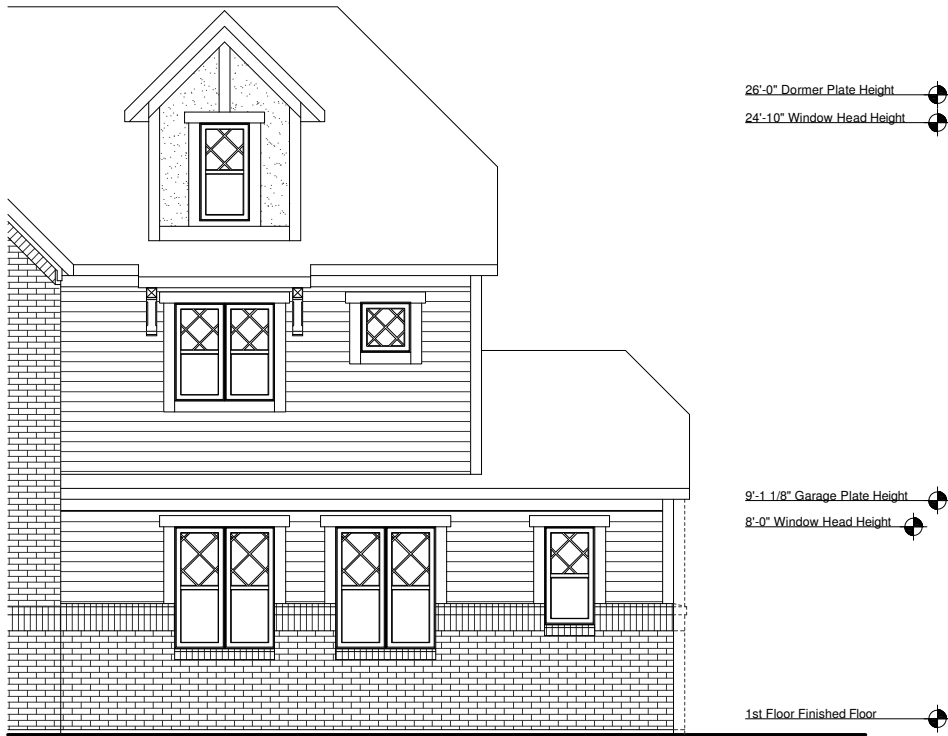
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Elevation Plans
Front Elevation VIN

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
A-3.10



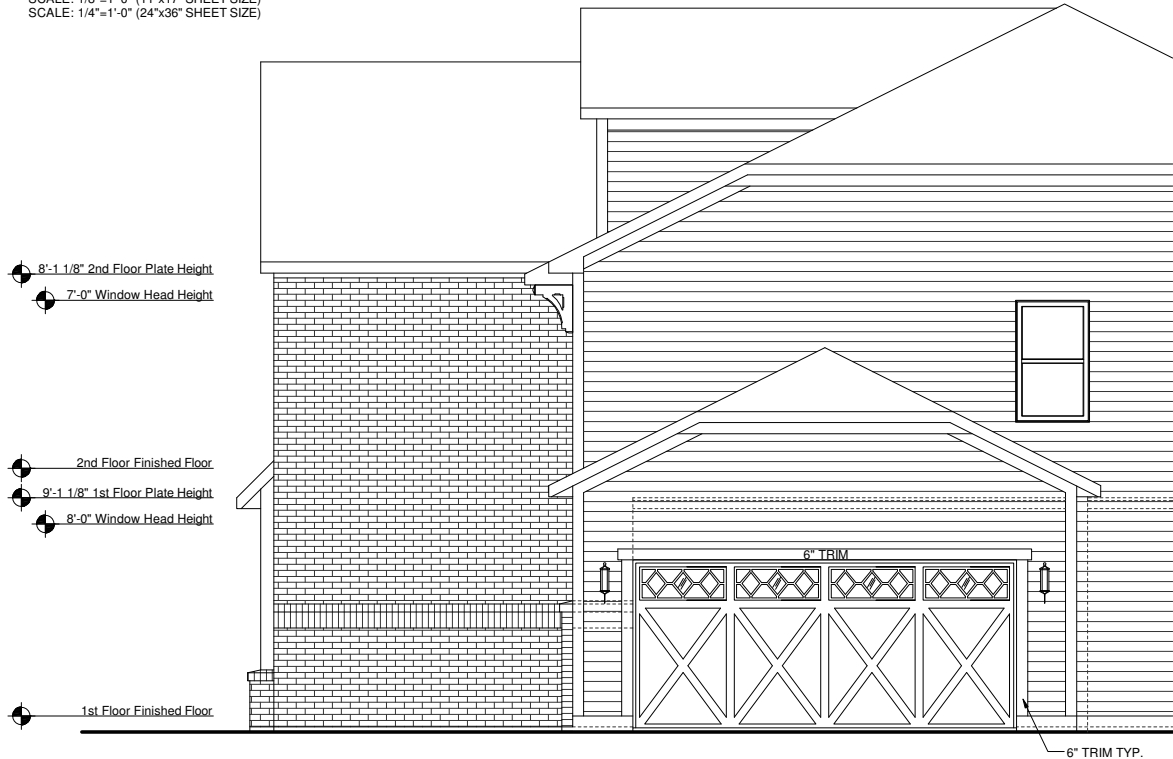
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



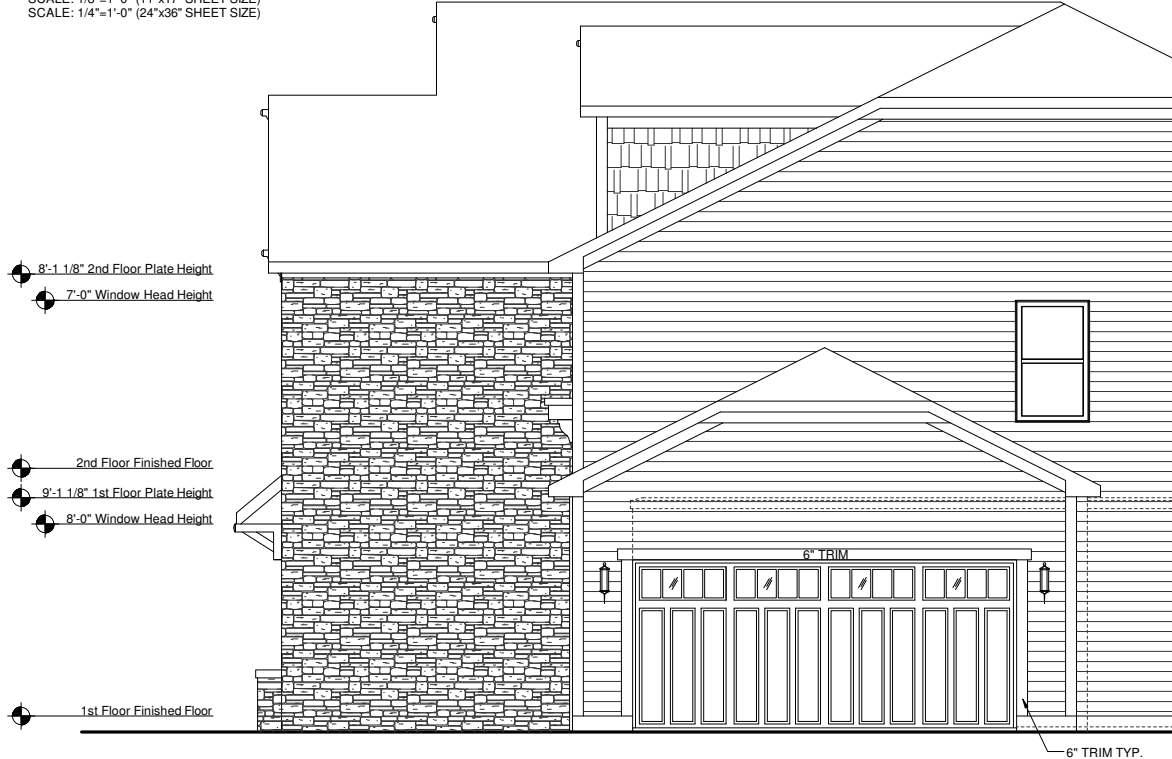
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

Plot Date: 7/31/2012 5:09:06 PM; By: WAG

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:

O-4.3

Plot Date: 7/31/2012 5:09:15 PM; By: WAG



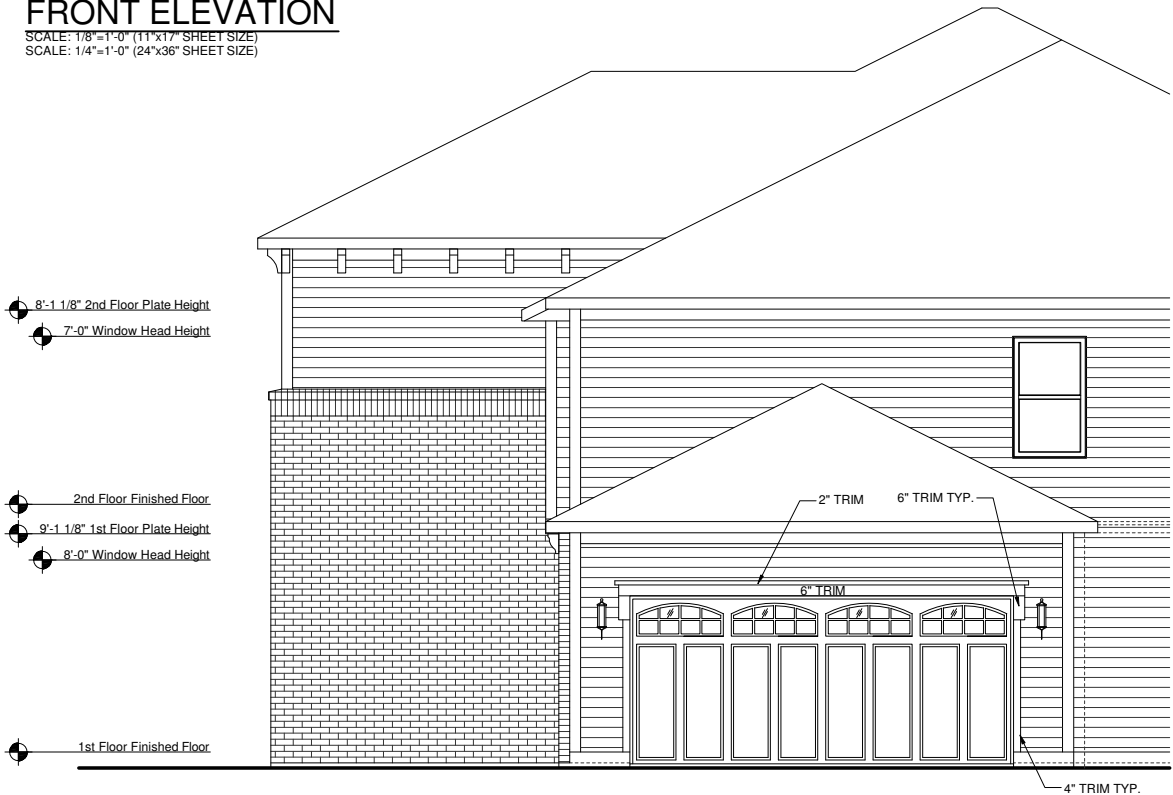
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



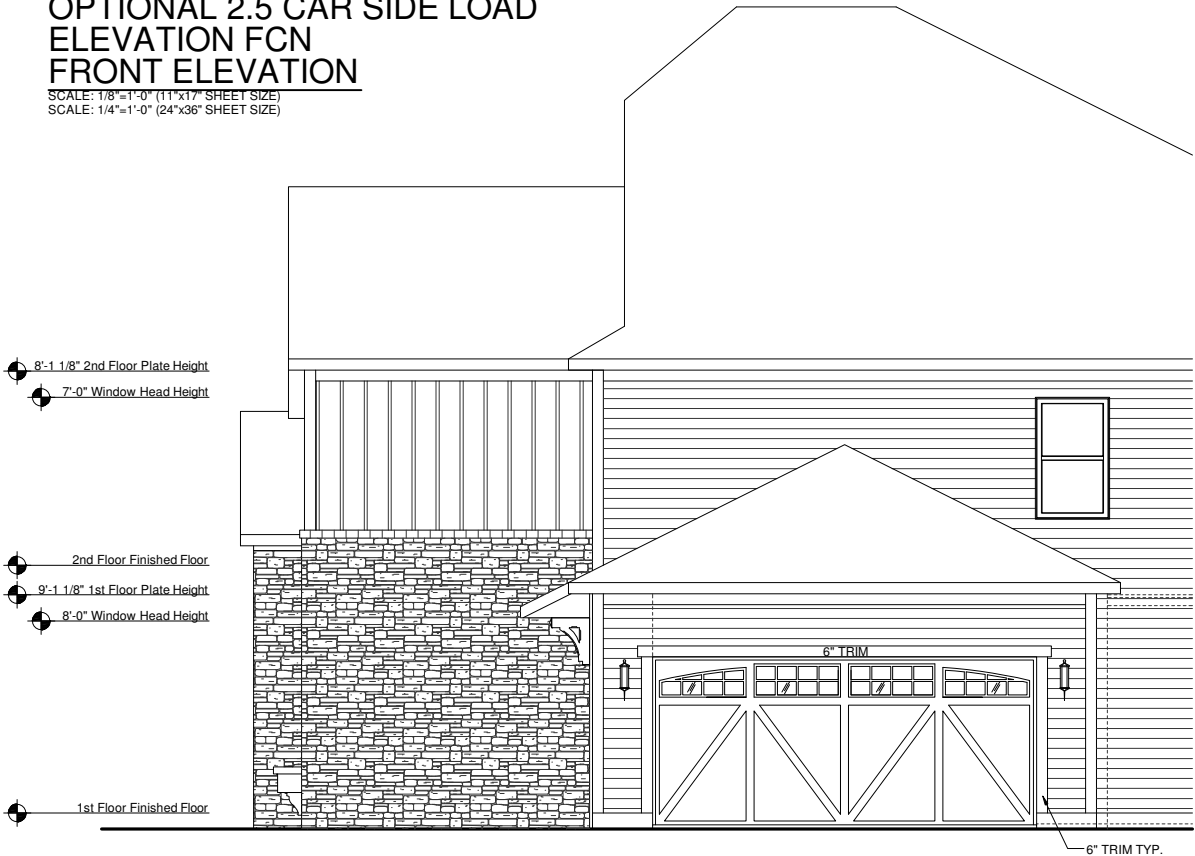
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-4.4



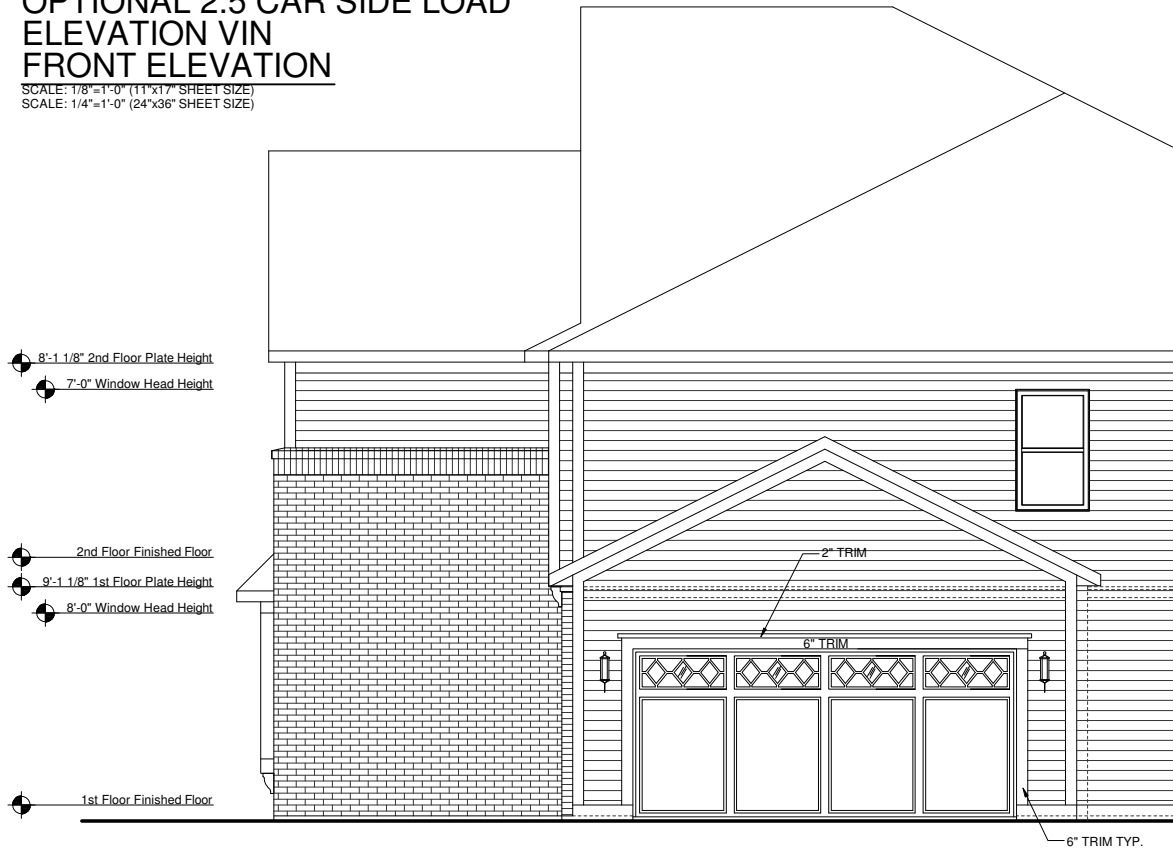
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



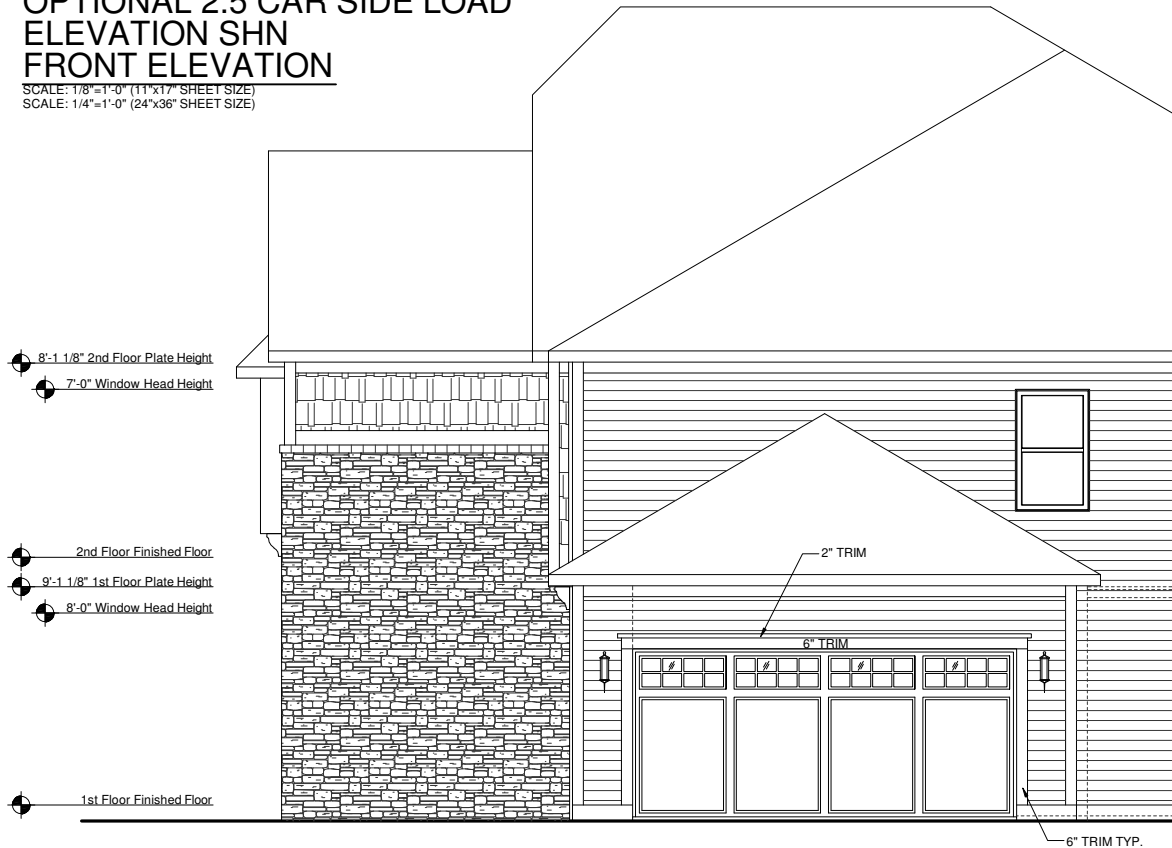
OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION VIN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 2.5 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

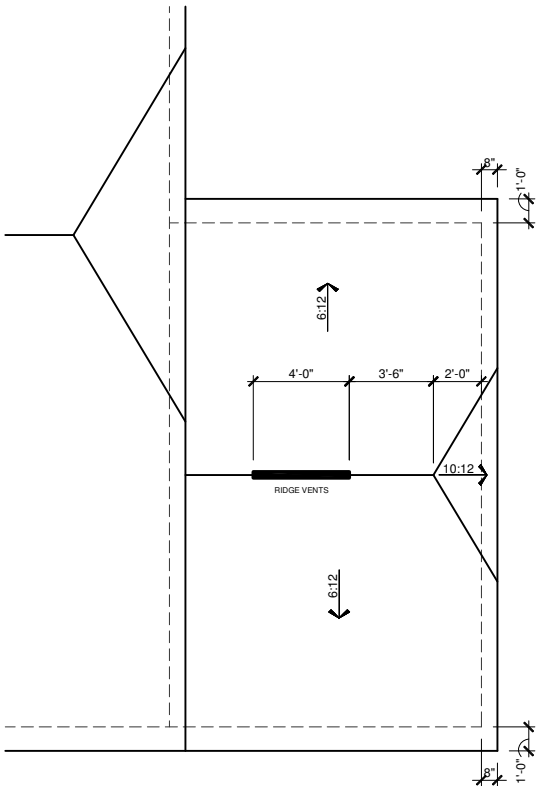
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 2.5 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-4.5

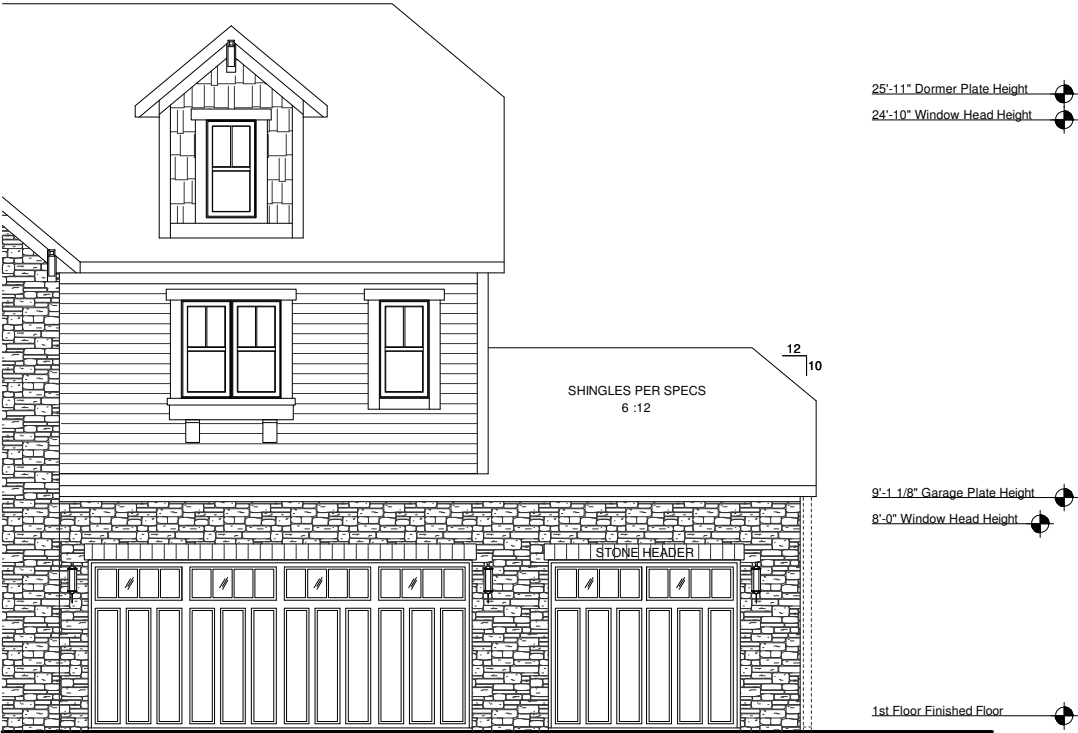
Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1368 SF
Finished Full Basement	805 SF
Unfinished Partial Basement	930 SF
Finished Partial Basement	805 SF
Finished Basement W/ Br/Bath	1001 SF
Morning Room	140 SF
Bedroom 2 2' Extension	25 SF
2.5 Car Side Load Garage	555 SF
3 Car Front Load Garage	660 SF
3 Car Side Load Garage	815 SF
Upper Floor W/ 3 Car Side Load	180 SF



GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 273 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'	
ACTUAL RIDGE VENTS PROVIDED: 4'	
ACTUAL LOW VENTS PROVIDED: 36'	
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	

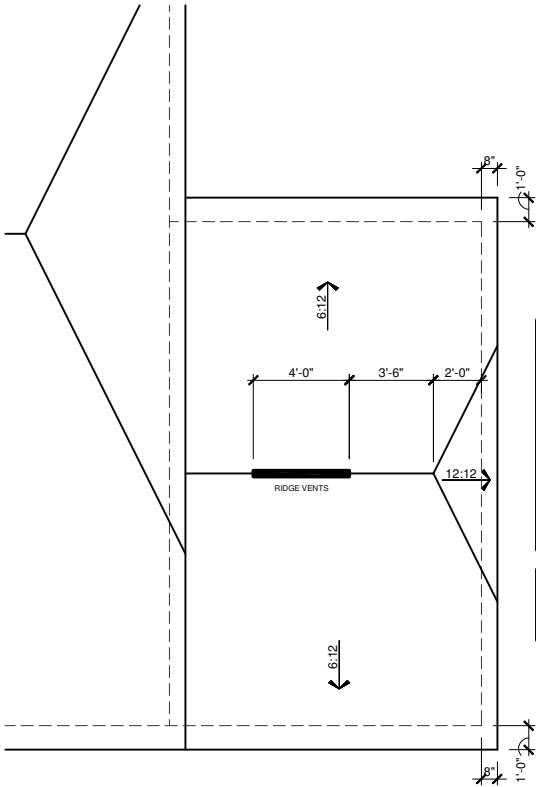
OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ACN
FRONT ELEVATION

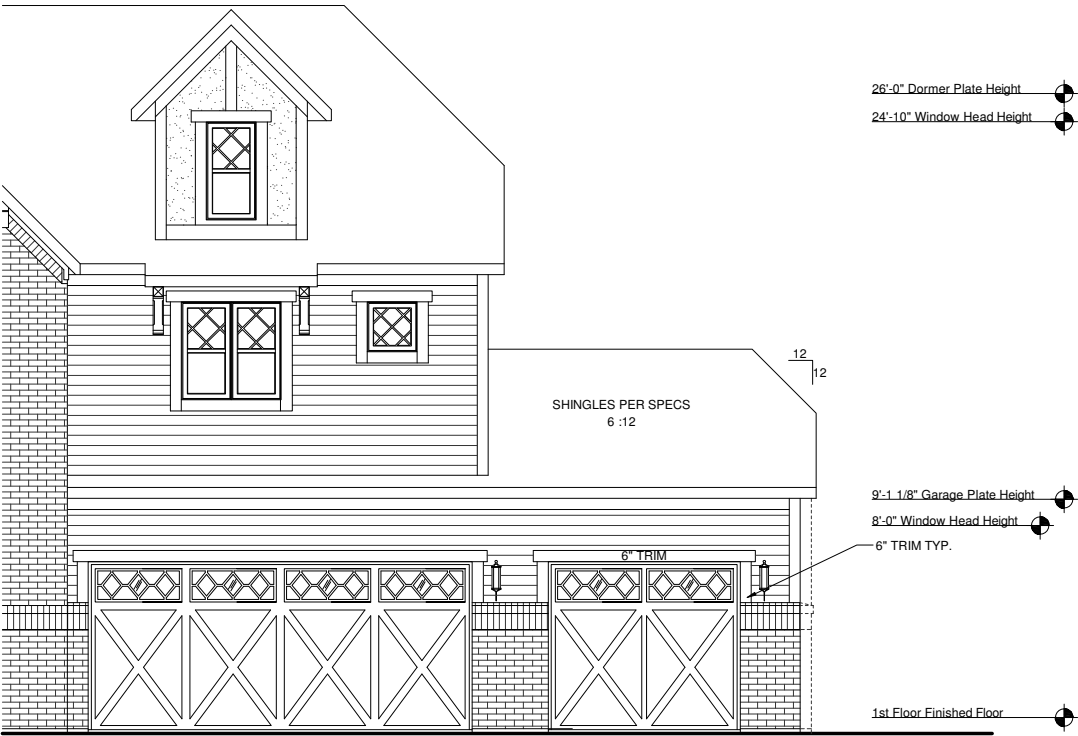
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



GARAGE ROOF ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 273 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'	
ACTUAL RIDGE VENTS PROVIDED: 4'	
ACTUAL LOW VENTS PROVIDED: 38'	
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.	

OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

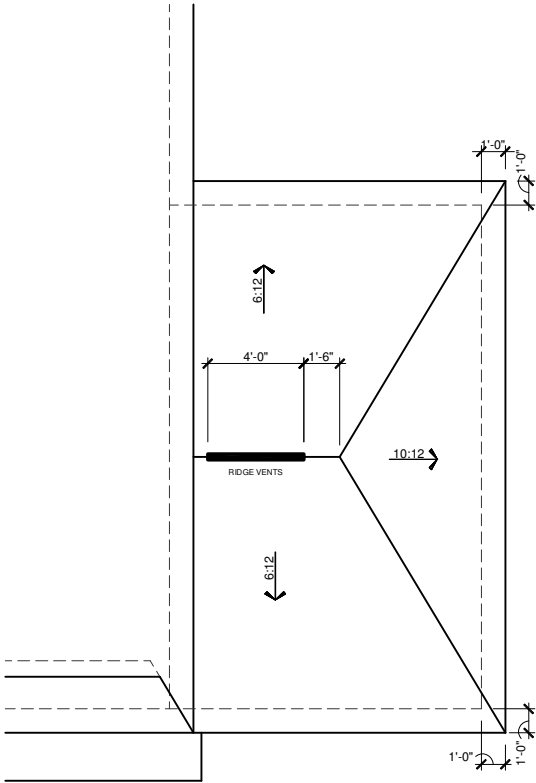
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Front Load

drawn by:	JM,PB
checked by:	EM,JG
date:	11-07-11
sheet number:	O-5.4

Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1368 SF
Finished Full Basement	805 SF
Unfinished Partial Basement	930 SF
Finished Partial Basement	805 SF
Finished Basement W/ Br/Bath	1001 SF
Morning Room	140 SF
Bedroom 2 2' Extension	25 SF
2.5 Car Side Load Garage	555 SF
3 Car Front Load Garage	660 SF
3 Car Side Load Garage	815 SF
Upper Floor W/ 3 Car Side Load	180 SF



GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 273 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'

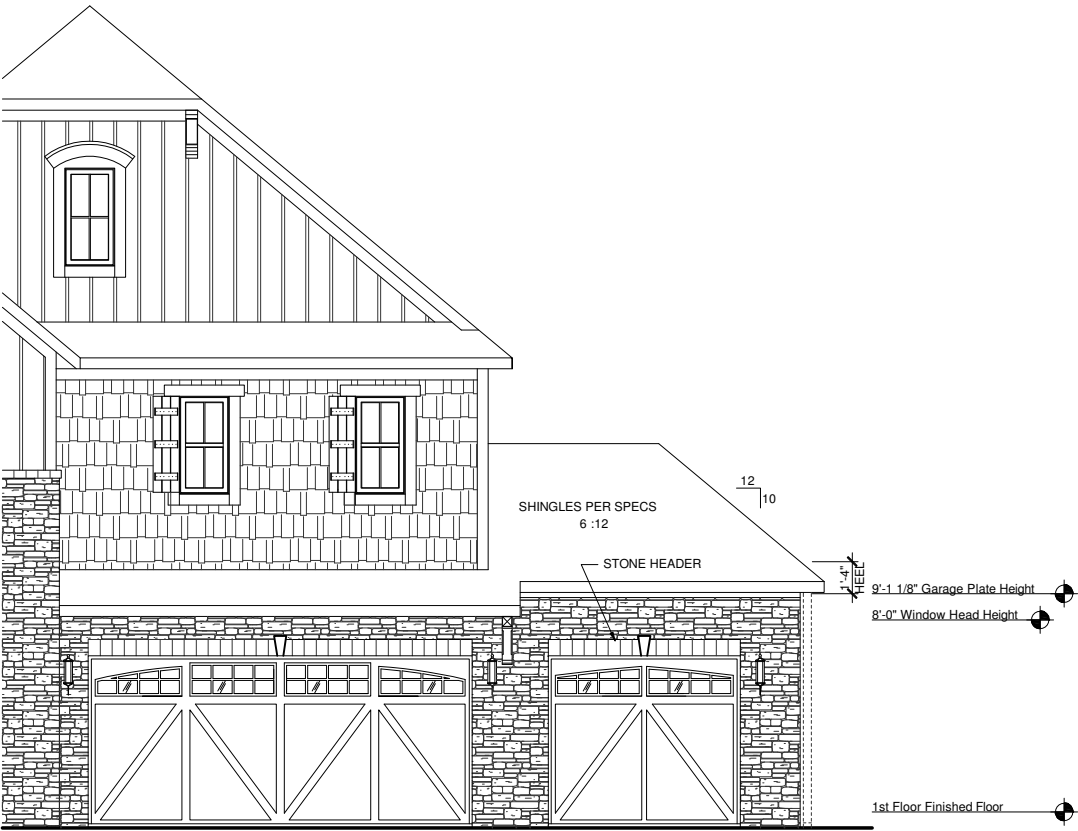
ACTUAL RIDGE VENTS PROVIDED: 4'

ACTUAL LOW VENTS PROVIDED: 51'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

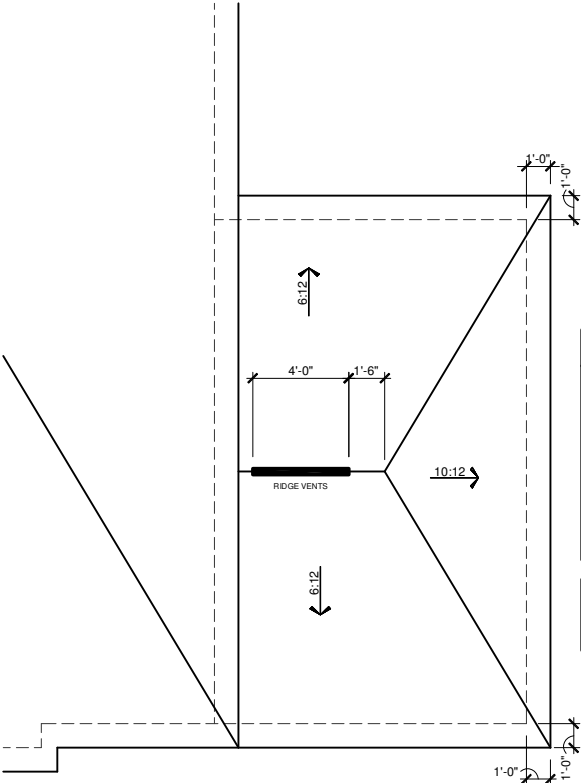
OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 273 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'

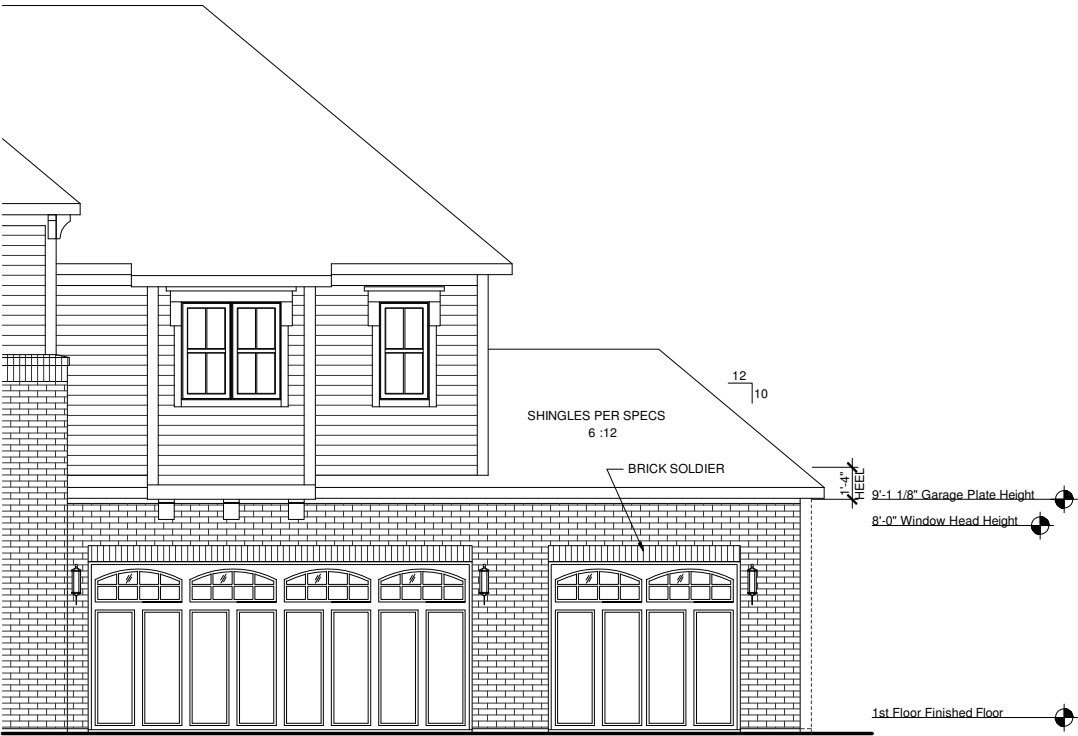
ACTUAL RIDGE VENTS PROVIDED: 4'

ACTUAL LOW VENTS PROVIDED: 51'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



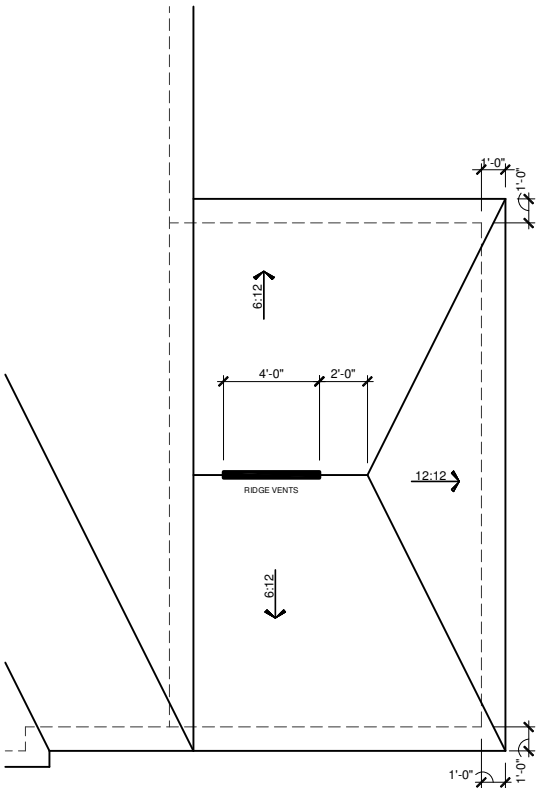
IND V5241.2

Structural Options

Optional 3 Car Front Load

drawn by:	JM,PB
checked by:	EM,JG
date:	11-07-11
sheet number:	O-5.5

Square Footage Options	
Area	Square Footage
Unfinished Full Basement	1368 SF
Finished Full Basement	805 SF
Unfinished Partial Basement	930 SF
Finished Partial Basement	805 SF
Finished Basement W/ Br/Bath	1001 SF
Morning Room	140 SF
Bedroom 2 2' Extension	25 SF
2.5 Car Side Load Garage	555 SF
3 Car Front Load Garage	660 SF
3 Car Side Load Garage	815 SF
Upper Floor W/ 3 Car Side Load	180 SF



GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 273 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'

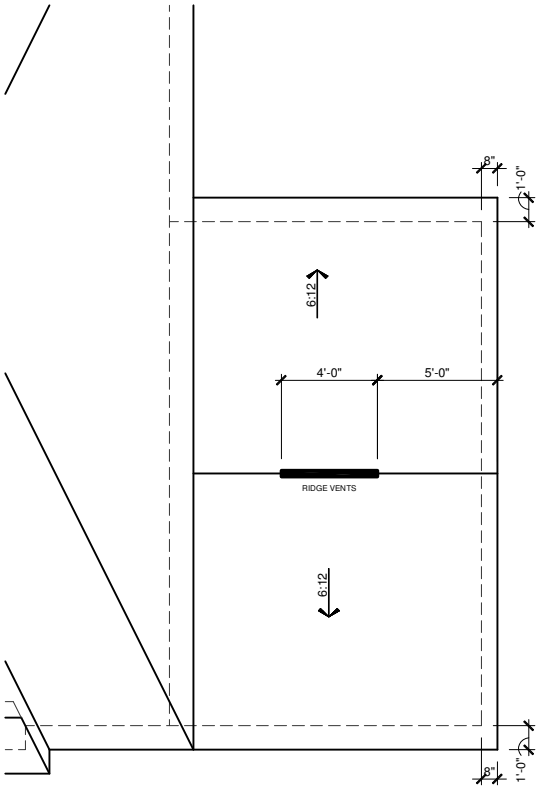
ACTUAL RIDGE VENTS PROVIDED: 4'

ACTUAL LOW VENTS PROVIDED: 51'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



GARAGE ROOF
ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 273 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

273 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 66 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8'

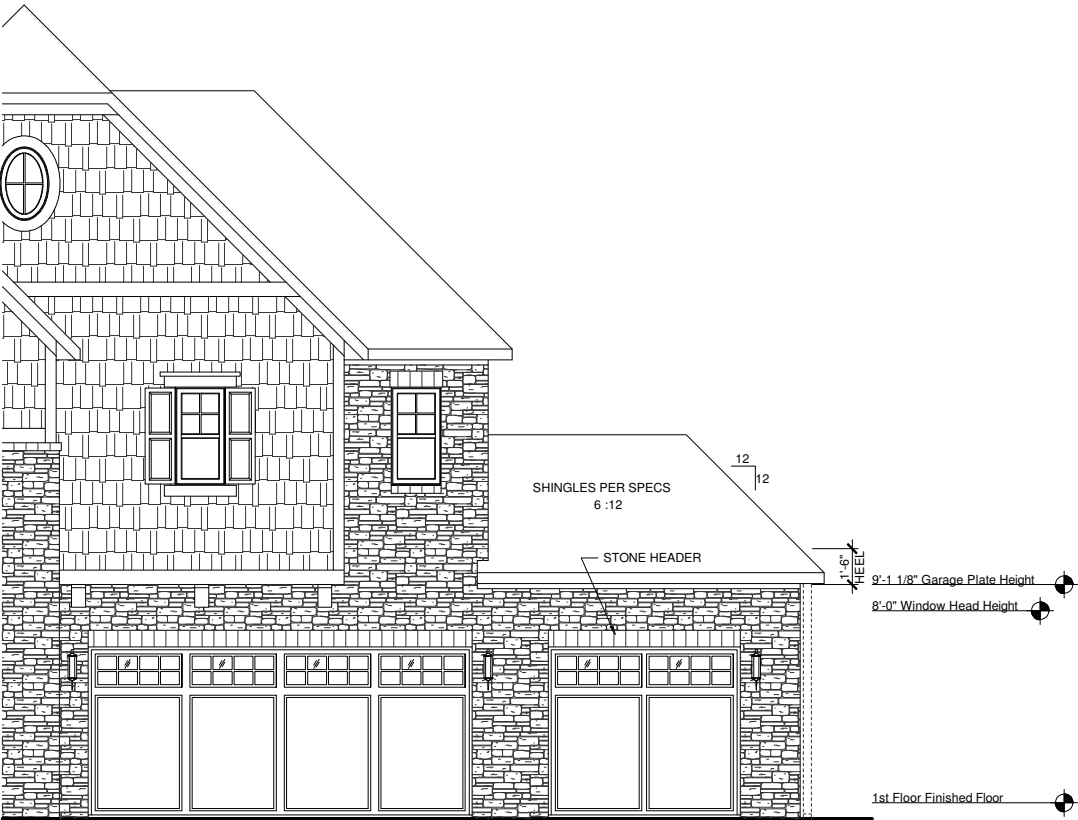
ACTUAL RIDGE VENTS PROVIDED: 4'

ACTUAL LOW VENTS PROVIDED: 26'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

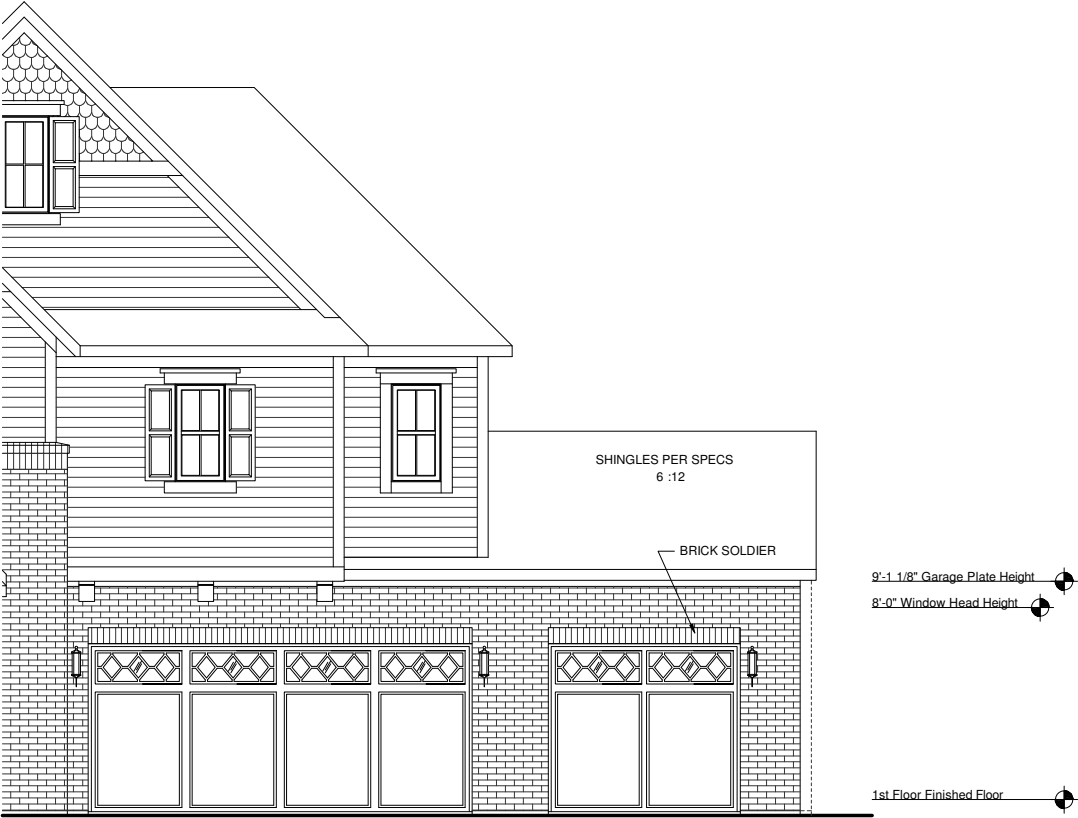
OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
ROOF PLAN

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR FRONT LOAD
ELEVATION VIN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.

DATE

1.1

06-21-12

1.2

07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

IND V5241.2

Structural Options

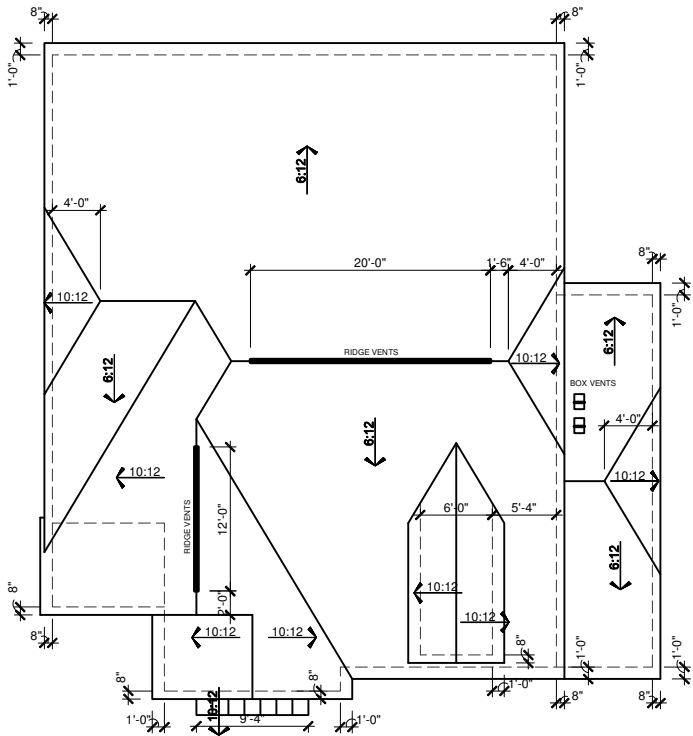
Optional 3 Car Front Load

drawn by: JM,PB

checked by: EM,JG

date: 11-07-11

sheet number: O-5.6



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2125 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

$2125 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN.)} / 2 \text{ (HIGH AND LOW)} = 510 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 57'

ACTUAL RIDGE VENTS PROVIDED: 32'
ACTUAL LOW VENTS PROVIDED: 105'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 248 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

$248 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN.)} / 2 \text{ (HIGH AND LOW)} = 60 \text{ SQ IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 7'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN
ACTUAL BOX VENTS PROVIDED: 2 = 100 SQ IN
ACTUAL LOW VENTS PROVIDED: 33'

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

8'-1 1/8" 2nd Floor Plate Height
7'-0" Window Head Height

2nd Floor Finished Floor
9'-1 1/8" 1st Floor Plate Height
8'-0" Window Head Height

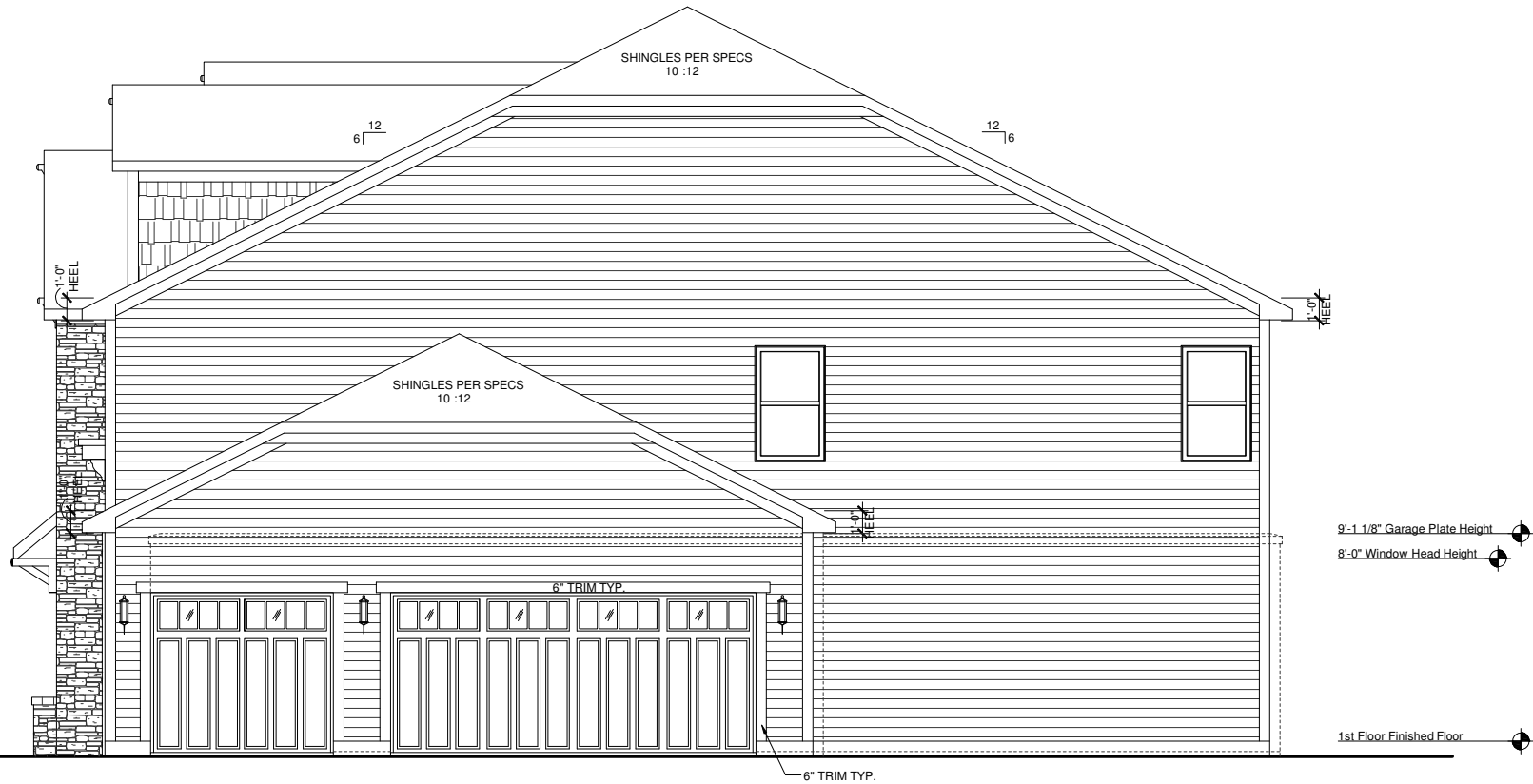
1st Floor Finished Floor



25'-11" Dormer Plate Height
24'-10" Window Head Height

9'-1 1/8" Garage Plate Height
8'-0" Window Head Height

1st Floor Finished Floor



9'-1 1/8" Garage Plate Height
8'-0" Window Head Height

1st Floor Finished Floor

OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

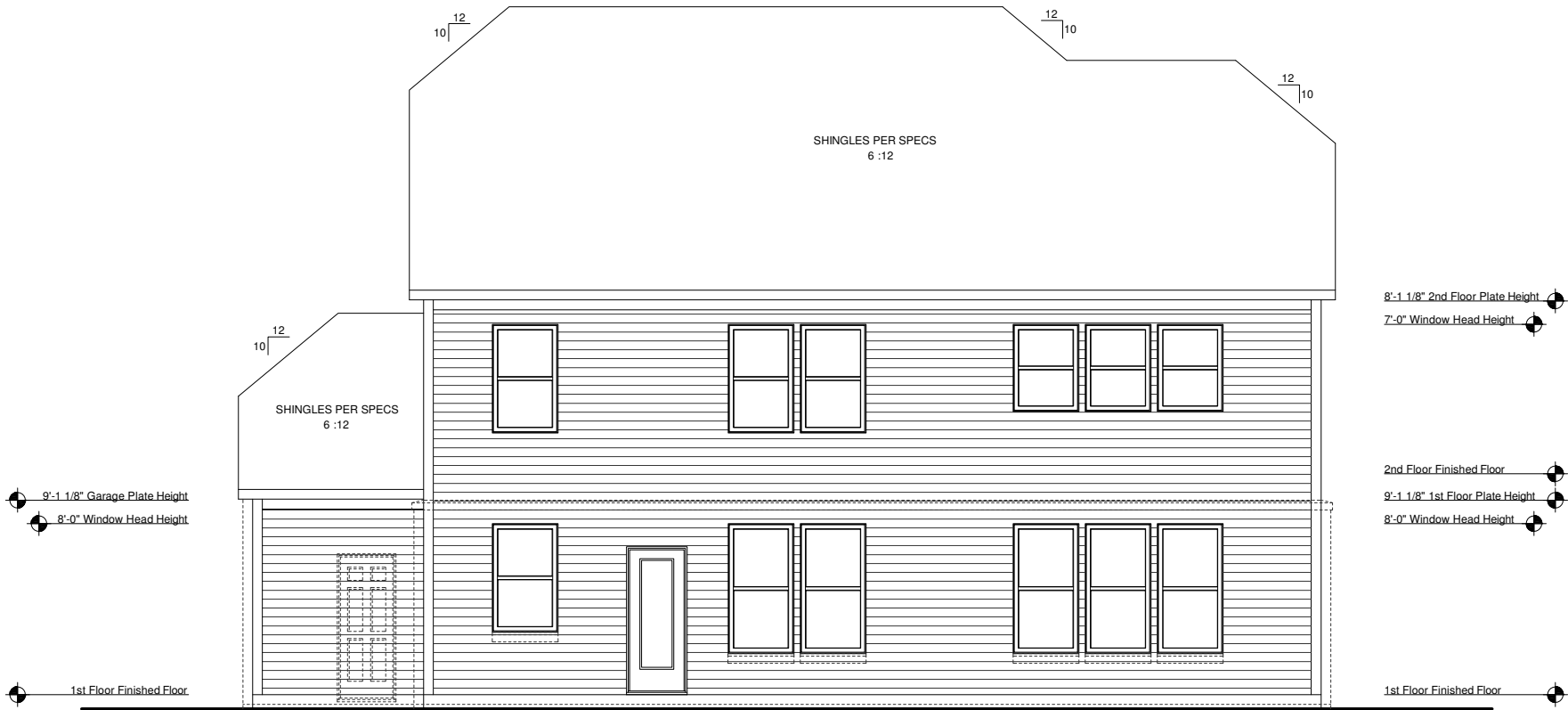
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work

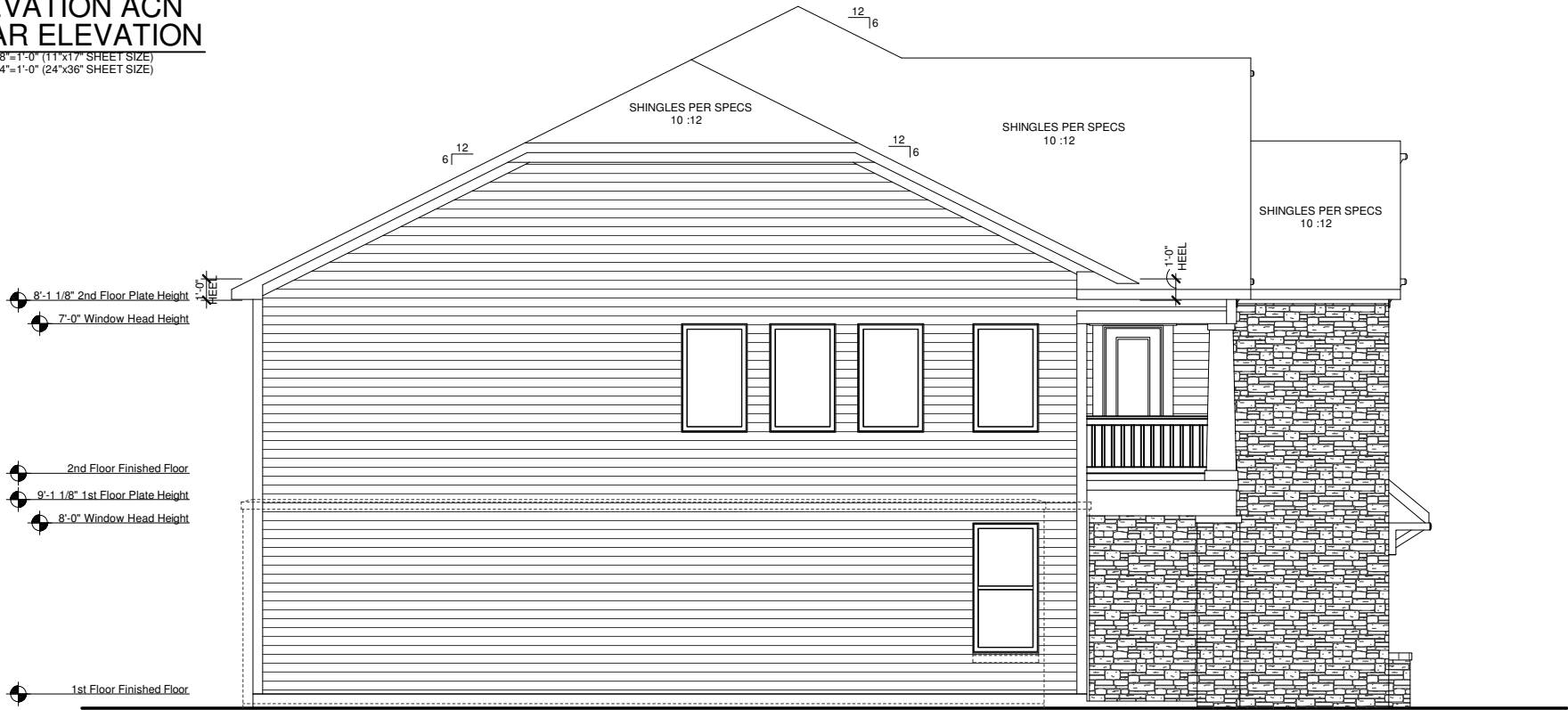


IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.5



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
REAR ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ACN
LEFT ELEVATION
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

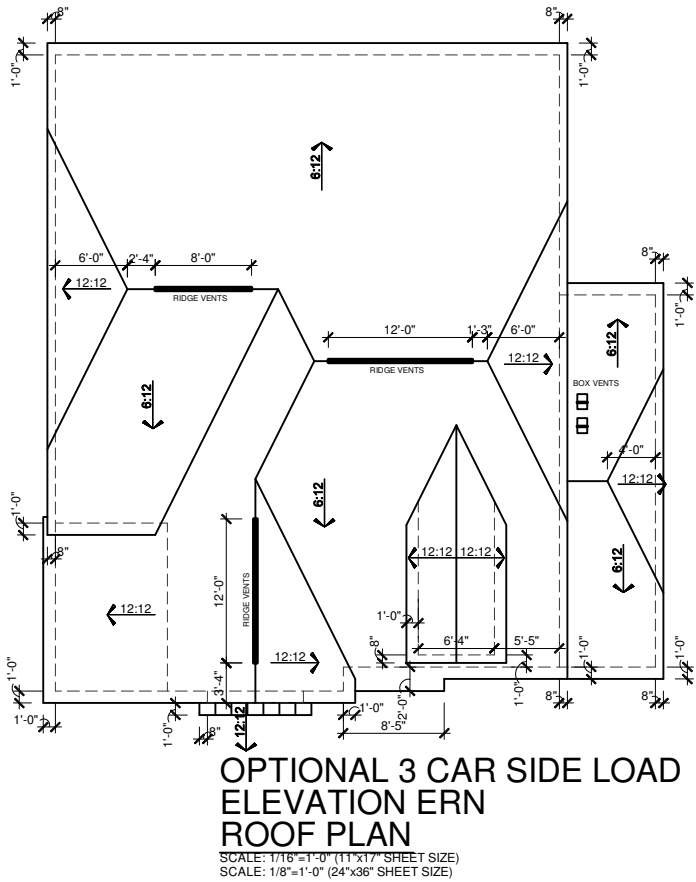
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.6



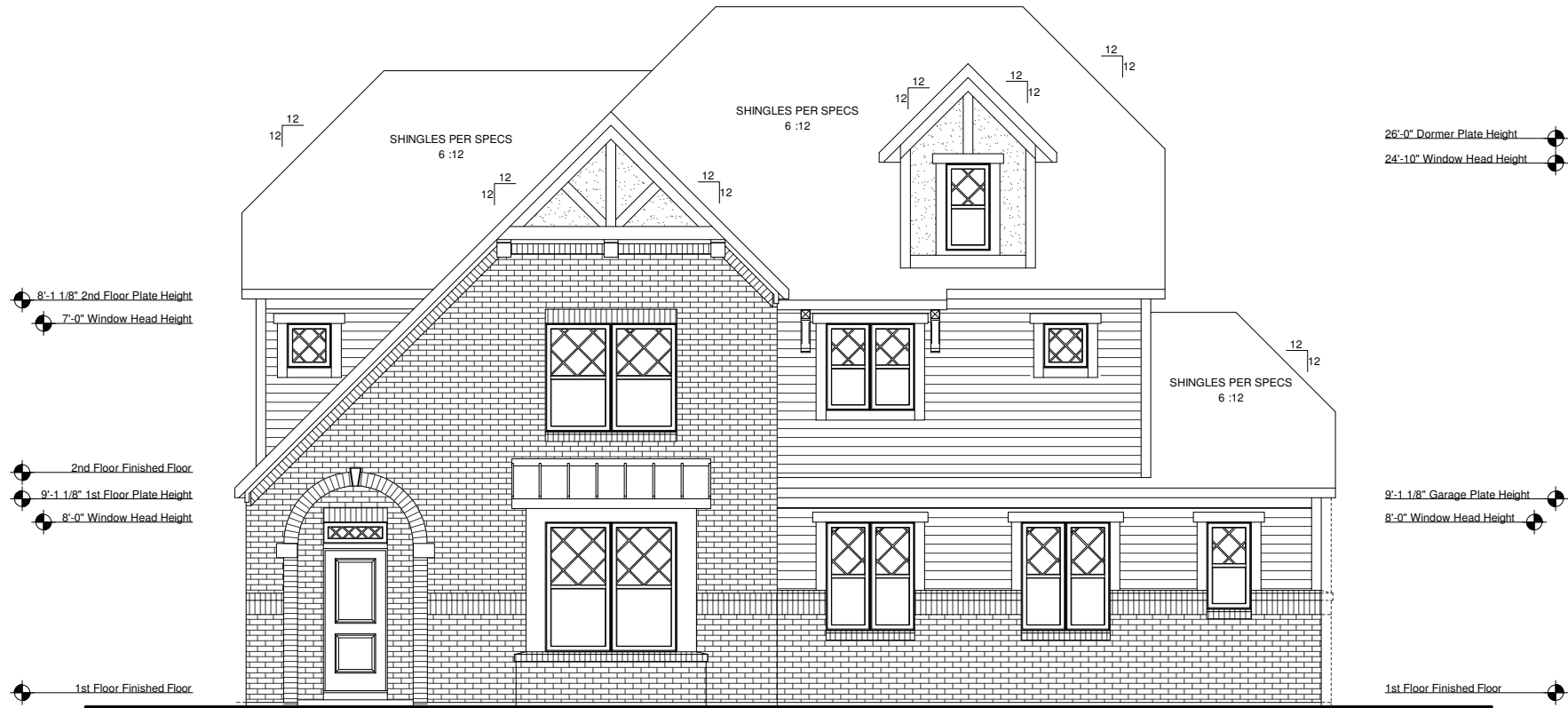
OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA: 2190 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
$2190 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN.)} / 2 \text{ (HIGH AND LOW)} = 526 \text{ SQ IN.}$
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 30'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 59'
ACTUAL RIDGE VENTS PROVIDED: 32' ACTUAL LOW VENTS PROVIDED: 139'

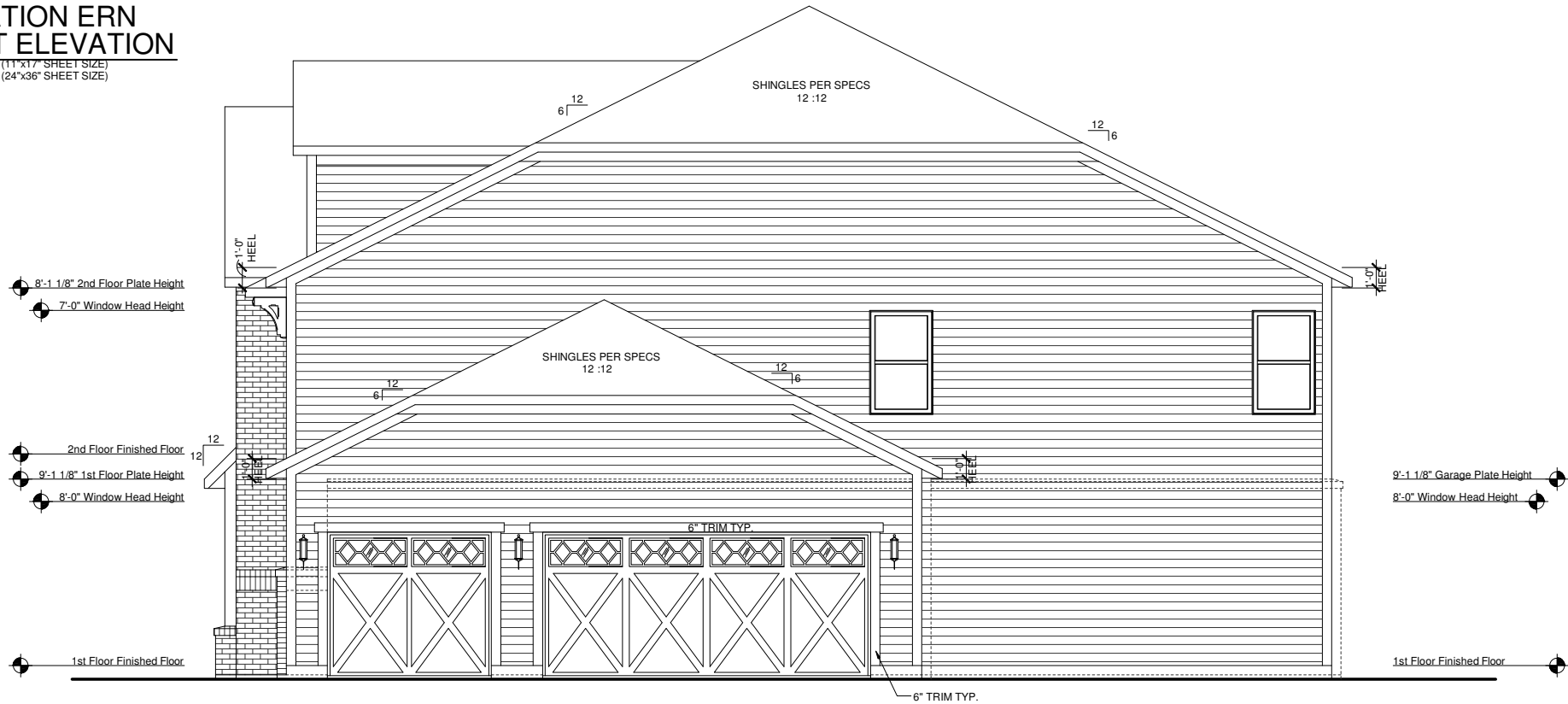
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA: 248 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT BOX VENT NET FREE AREA= 50 SQ IN. PER VENT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
$248 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ IN.)} / 2 \text{ (HIGH AND LOW)} = 60 \text{ SQ IN.}$
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 7'
ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN ACTUAL BOX VENTS PROVIDED: 2 = 100 SQ IN ACTUAL LOW VENTS PROVIDED: 36'



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



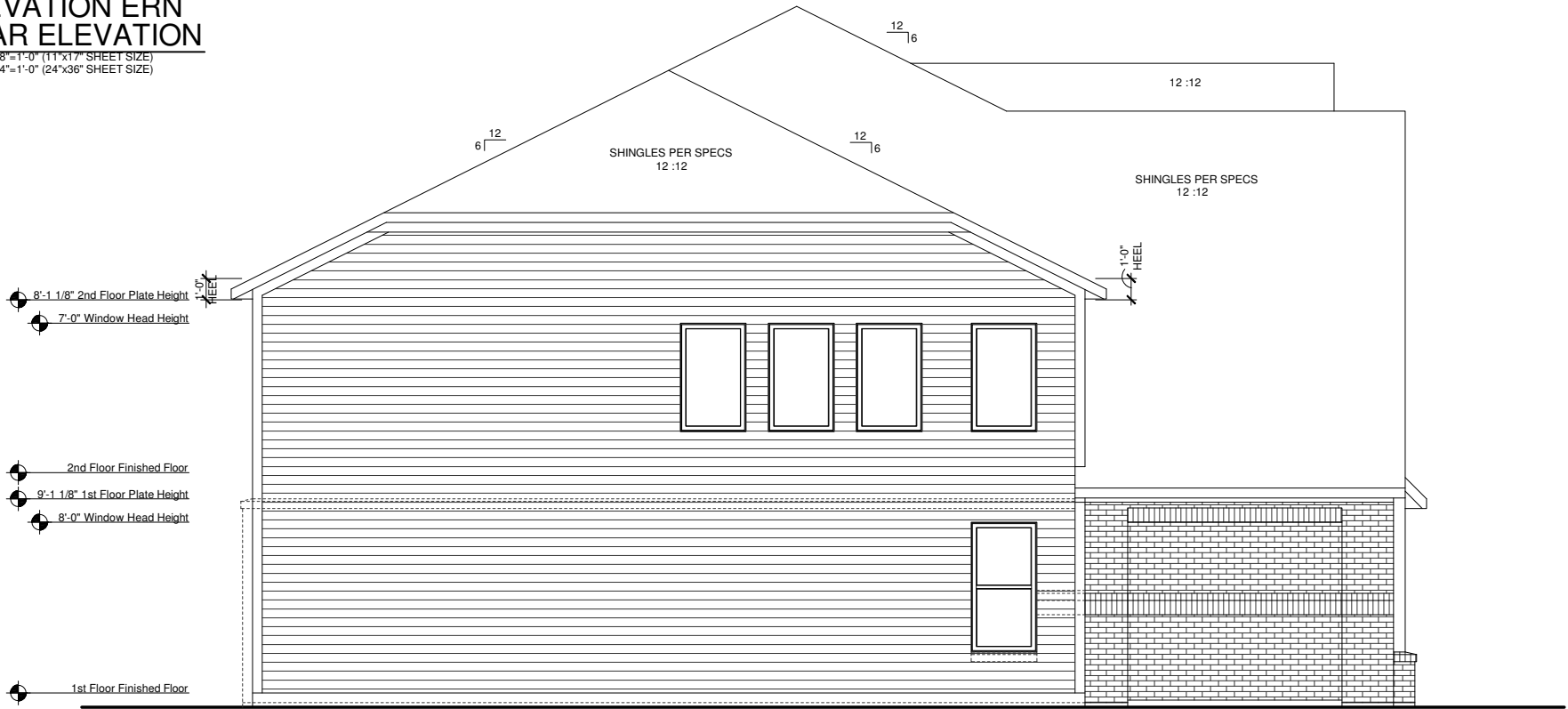
IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.7



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ERN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

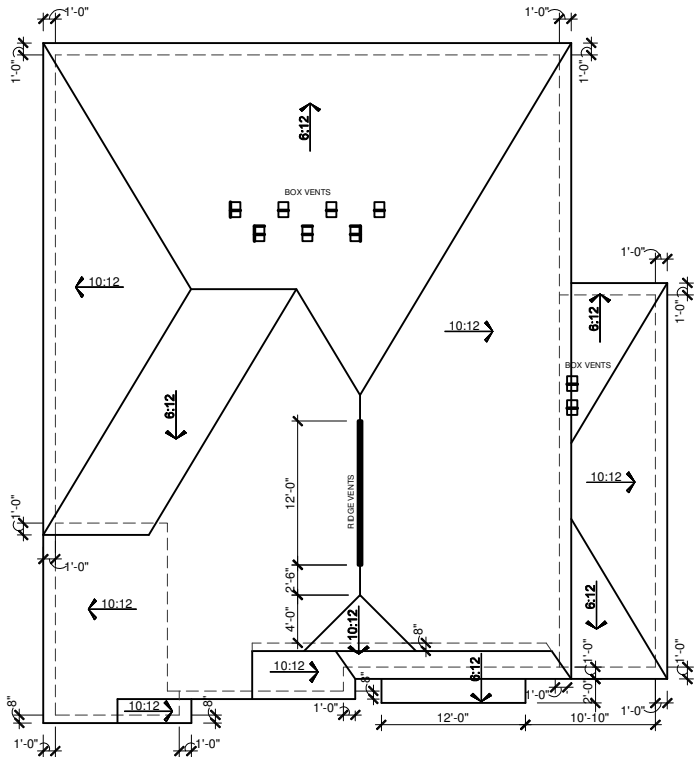
© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:

O-6.8



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ.FT OF ROOF AREA: 2211 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2211 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 531 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 30'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 59'

ACTUAL RIDGE VENTS PROVIDED: 12' = 216 SQ IN
ACTUAL BOX VENTS PROVIDED: 7 = 350 SQ IN
ACTUAL LOW VENTS PROVIDED: 175'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ.FT OF ROOF AREA: 248 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

248 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 60 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

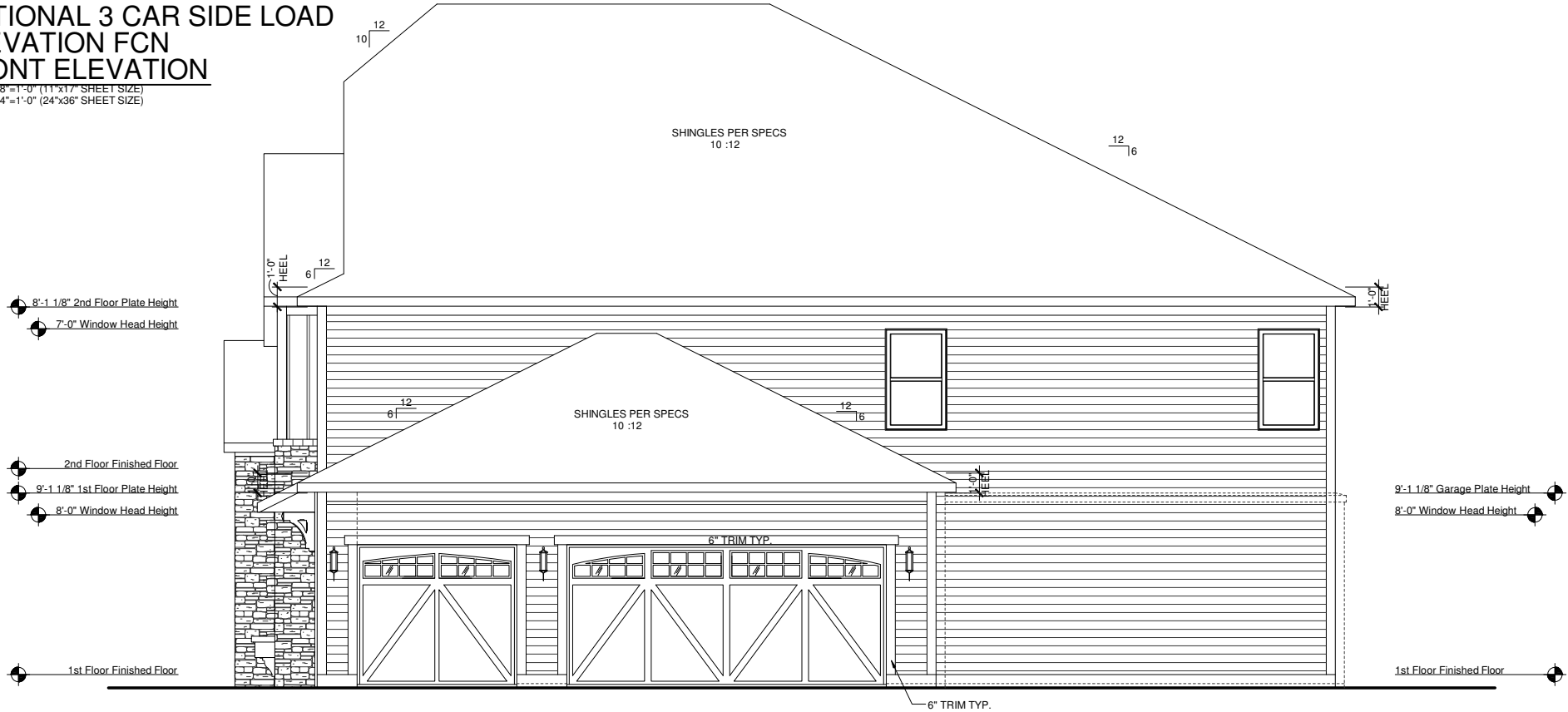
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 7'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN
ACTUAL BOX VENTS PROVIDED: 2 = 100 SQ IN
ACTUAL LOW VENTS PROVIDED: 51'



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

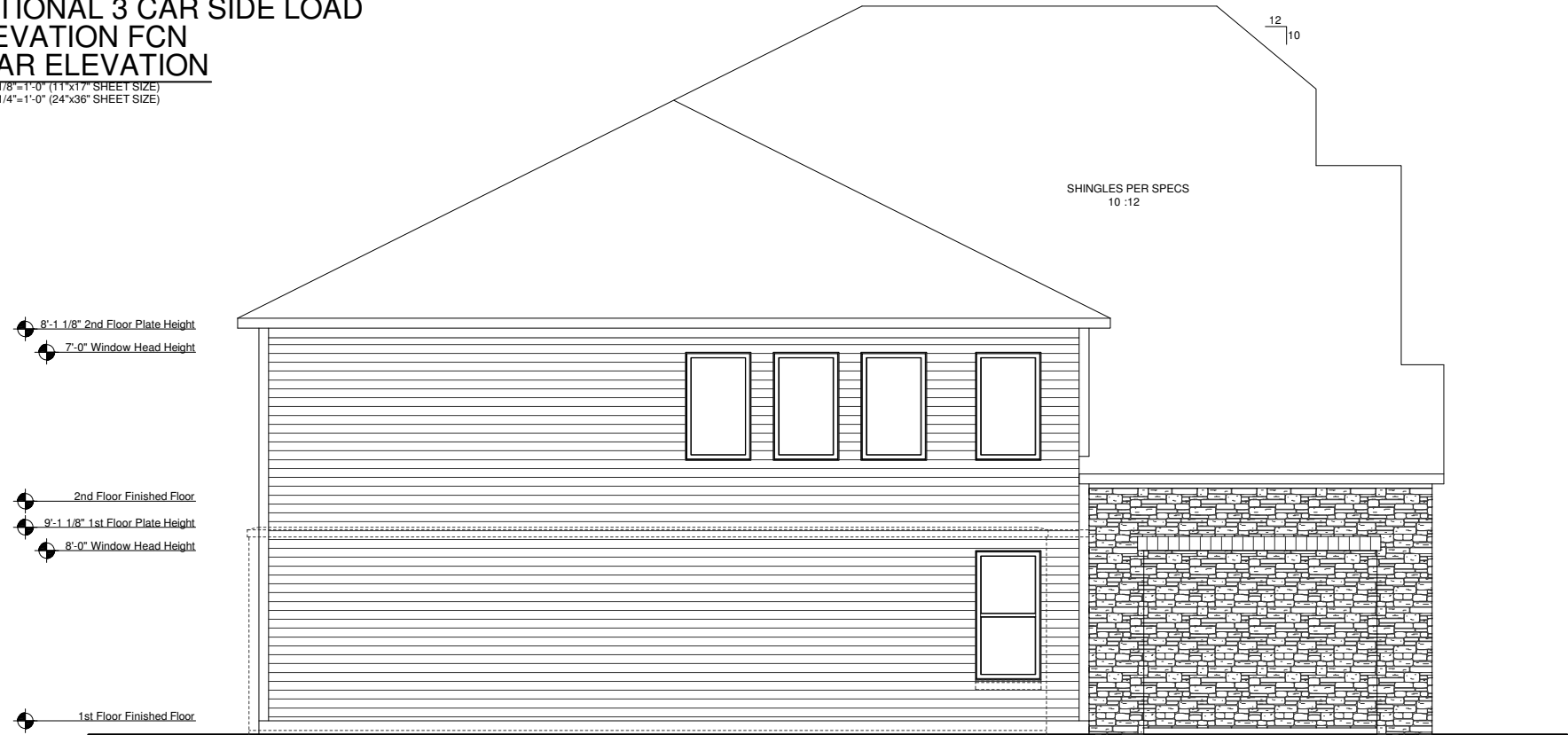
drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:

O-6.9



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION FCN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

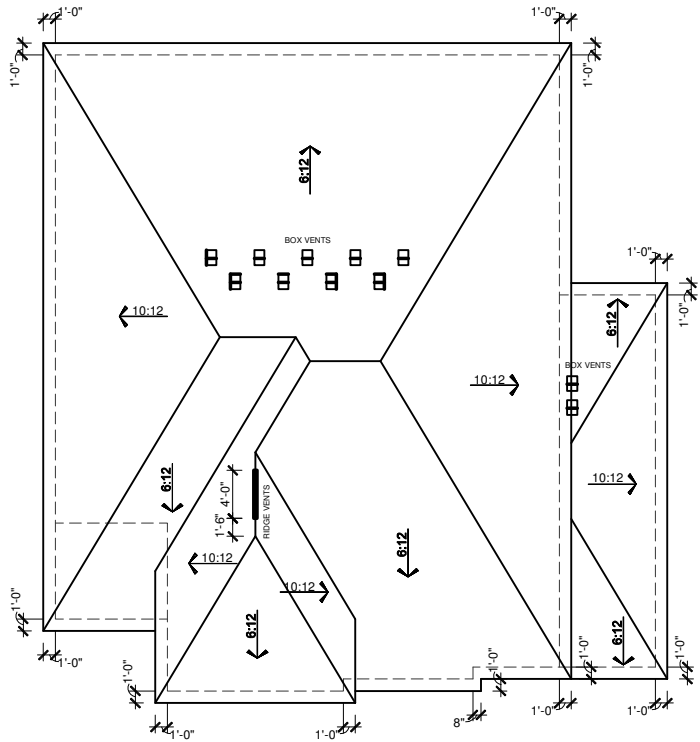
drawn by: JM,PB

checked by: EM,JG

date: 11-07-11

sheet number:

O-6.10



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2145 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2145 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 515 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 29'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 58'

ACTUAL RIDGE VENTS PROVIDED: 4' = 72 SQ IN
ACTUAL BOX VENTS PROVIDED: 9 = 450 SQ IN
ACTUAL LOW VENTS PROVIDED: 210'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR
INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS
HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 248 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

248 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) /
2 (HIGH AND LOW)= 60 SQ IN.

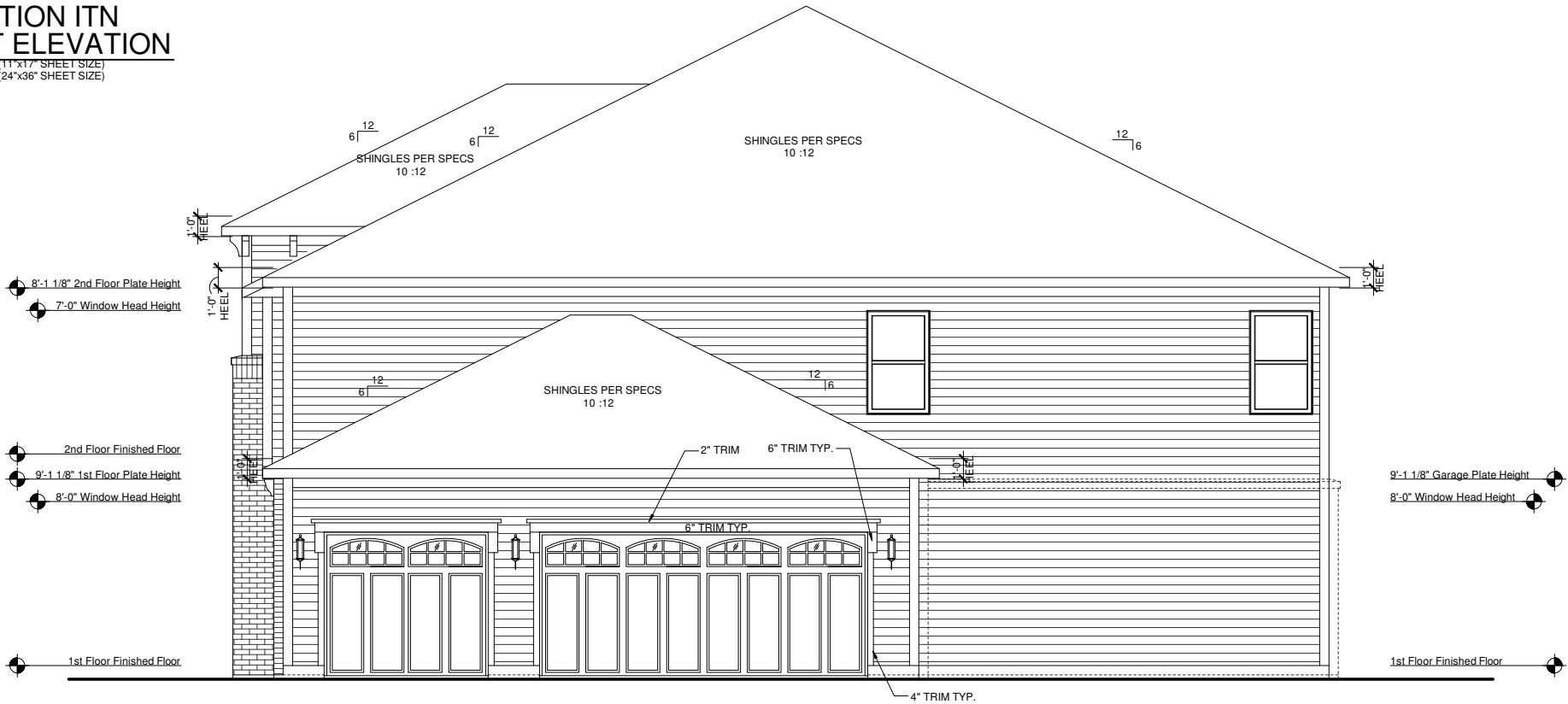
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 7'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ IN
ACTUAL BOX VENTS PROVIDED: 2 = 100 SQ IN
ACTUAL LOW VENTS PROVIDED: 51'



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



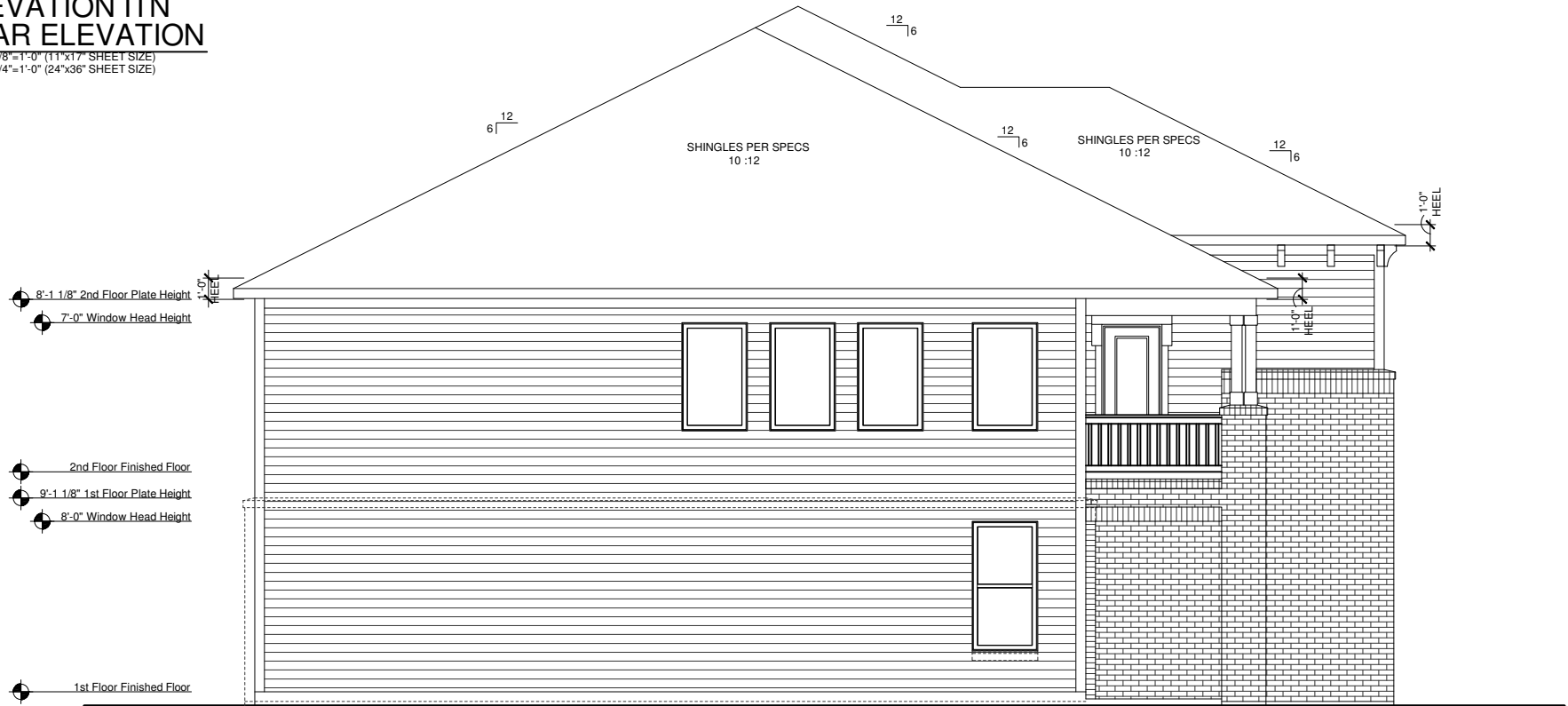
IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.11



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION ITN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

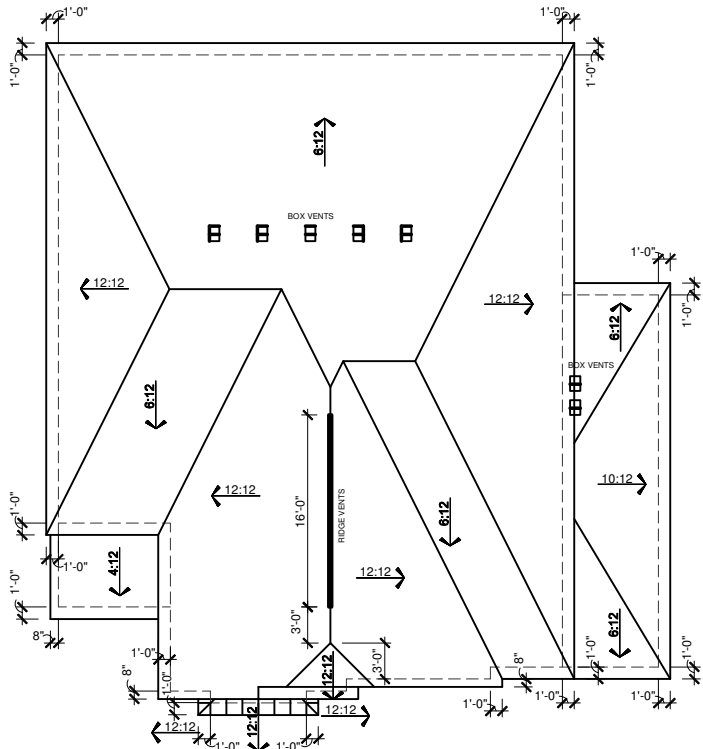
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.12



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
ROOF PLAN

SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ. FT. OF ROOF AREA= 2071 S.F.
RIDGE VENT NET FREE AREA= 18 SQ. IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ. IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ. IN. PER LINEAL FOOT

$2071 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ. IN.)} / 2 \text{ (HIGH AND LOW)} = 498 \text{ SQ. IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 28'

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 56'

ACTUAL RIDGE VENTS PROVIDED: 16' = 288 SQ. IN.
ACTUAL BOX VENTS PROVIDED: 5 = 250 SQ. IN.
ACTUAL LOW VENTS PROVIDED: 176'

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

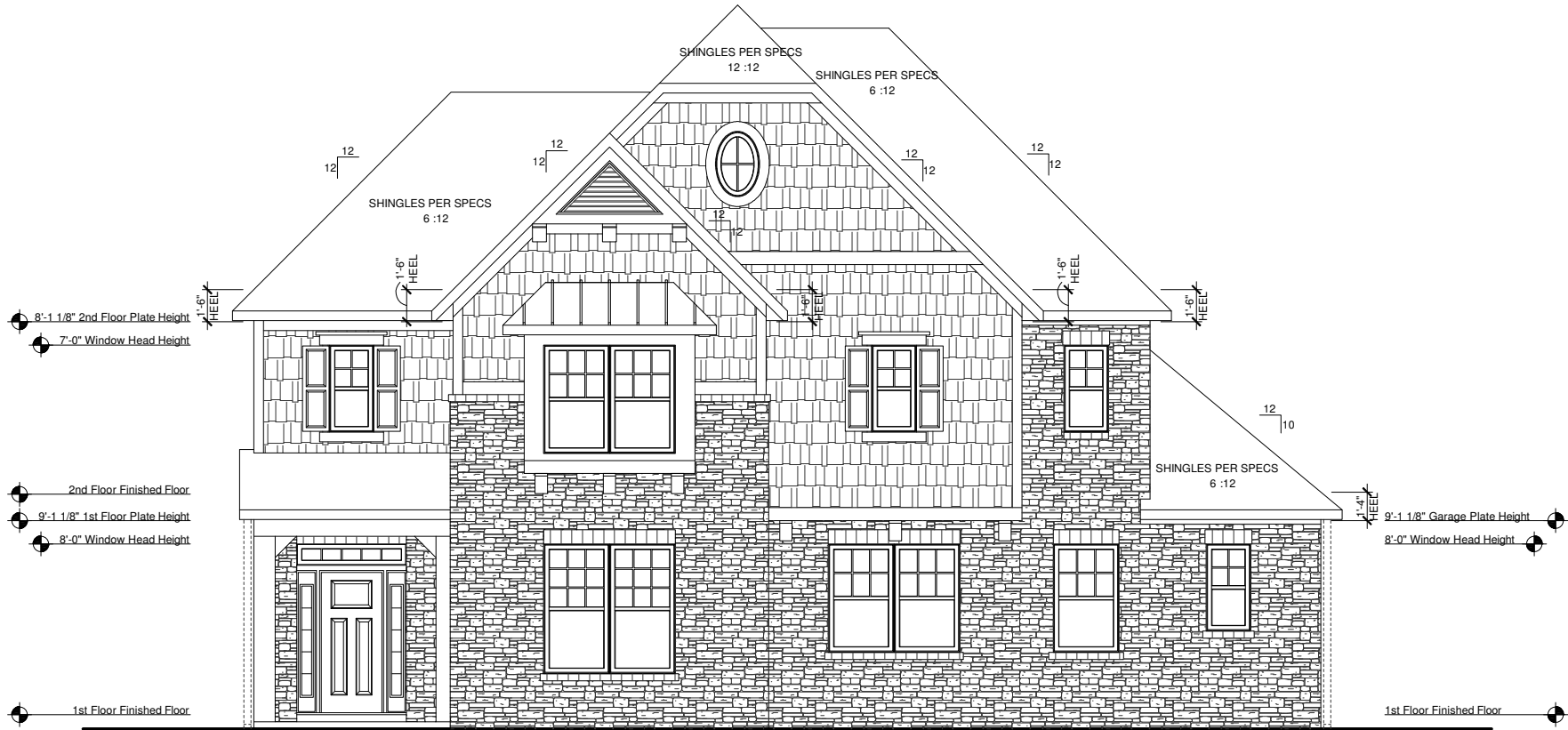
TOTAL SQ. FT. OF ROOF AREA= 248 S.F.
RIDGE VENT NET FREE AREA= 18 SQ. IN. PER LINEAL FOOT
BOX VENT NET FREE AREA= 50 SQ. IN. PER VENT
SOFFIT VENT NET FREE AREA= 9 SQ. IN. PER LINEAL FOOT

$248 \text{ S.F.} \times \frac{1}{300} \text{ (CODE REQUIREMENT)} \times 144 \text{ (CONVERTS TO SQ. IN.)} / 2 \text{ (HIGH AND LOW)} = 60 \text{ SQ. IN.}$

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 4'

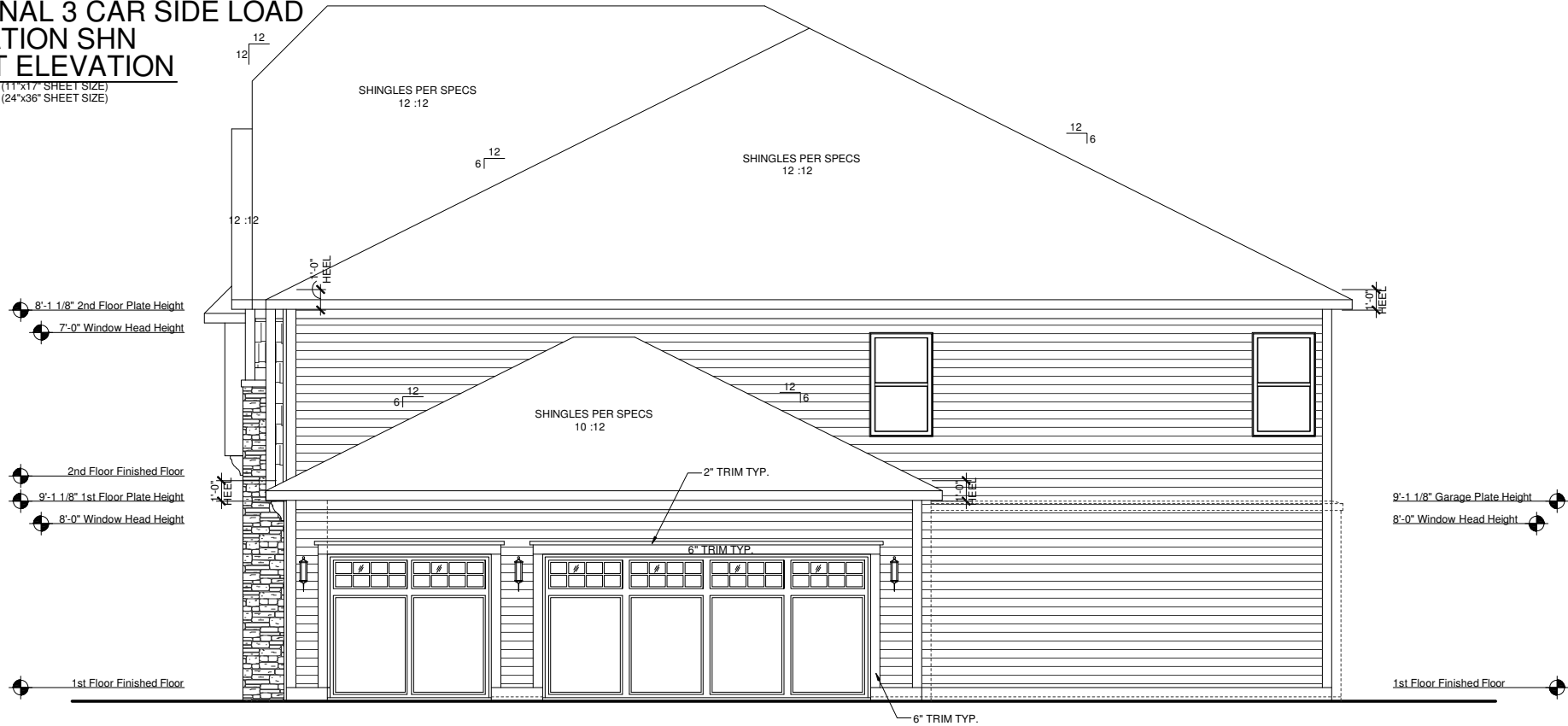
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 7'

ACTUAL RIDGE VENTS PROVIDED: 0' = 0 SQ. IN.
ACTUAL BOX VENTS PROVIDED: 2 = 100 SQ. IN.
ACTUAL LOW VENTS PROVIDED: 51'



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
FRONT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
RIGHT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



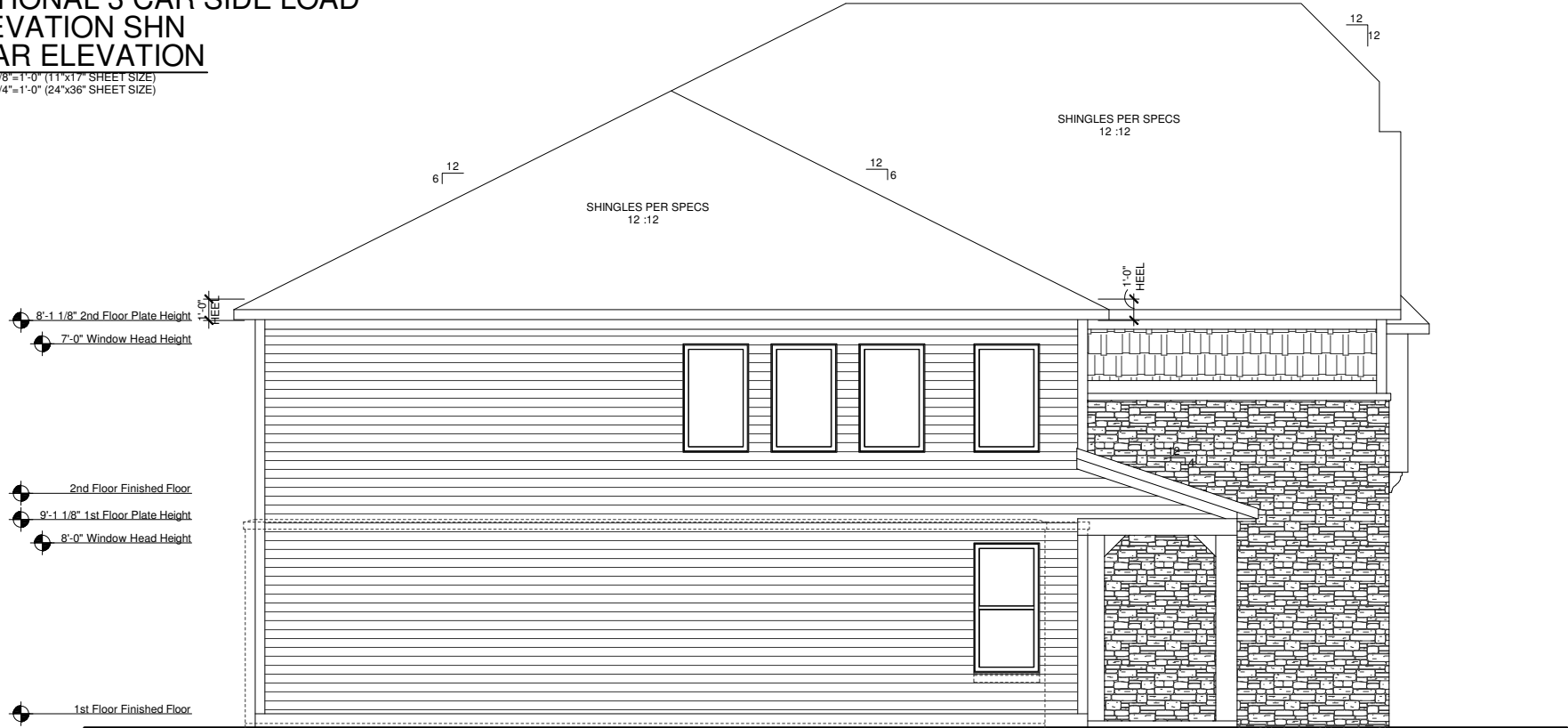
IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.13



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION SHN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2011 Beazer Homes USA, Inc.
Unpublished work



IND V5241.2
Structural Options
Optional 3 Car Side Load

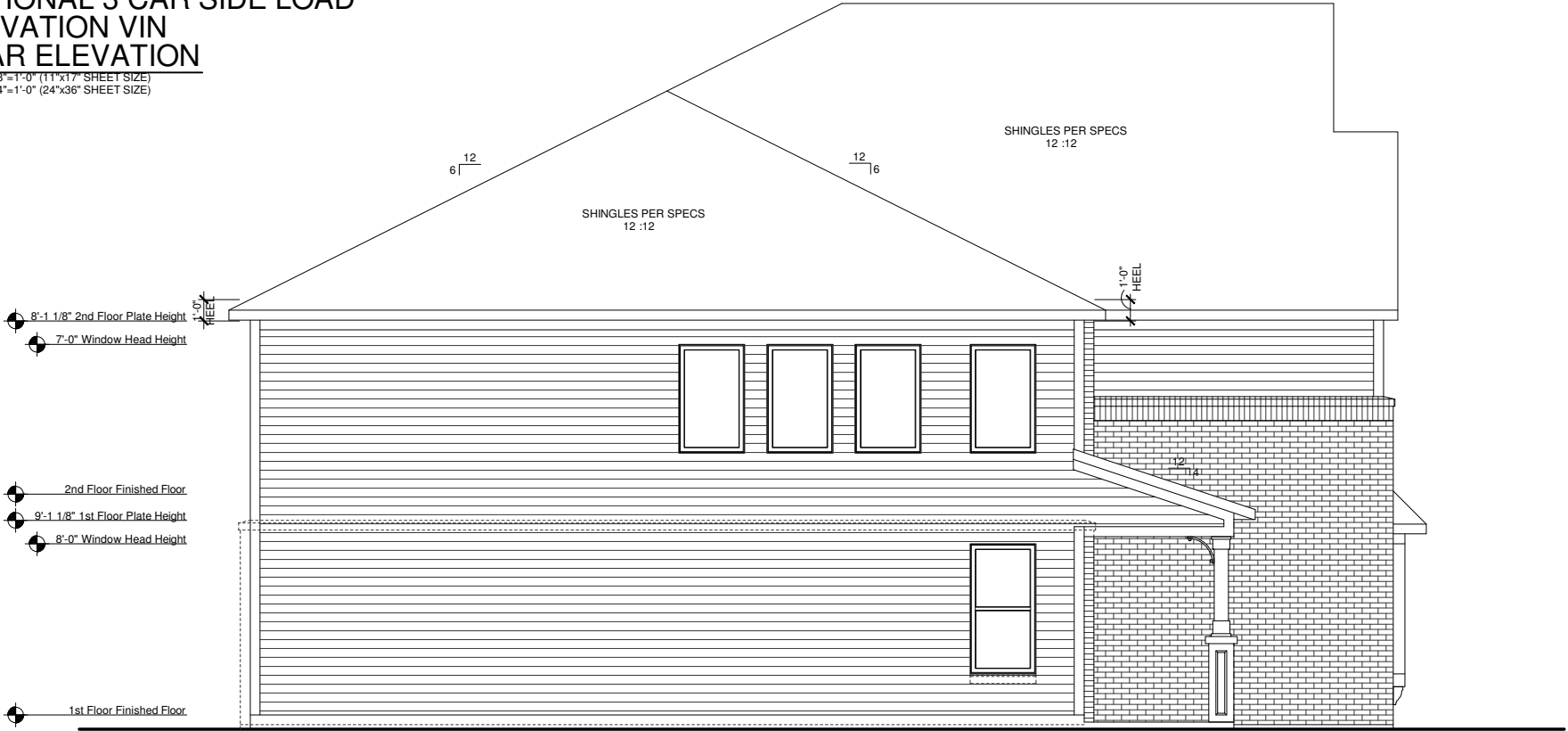
drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.14

O-6.15



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
REAR ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



OPTIONAL 3 CAR SIDE LOAD
ELEVATION VIN
LEFT ELEVATION

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
1.1	06-21-12
1.2	07-30-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

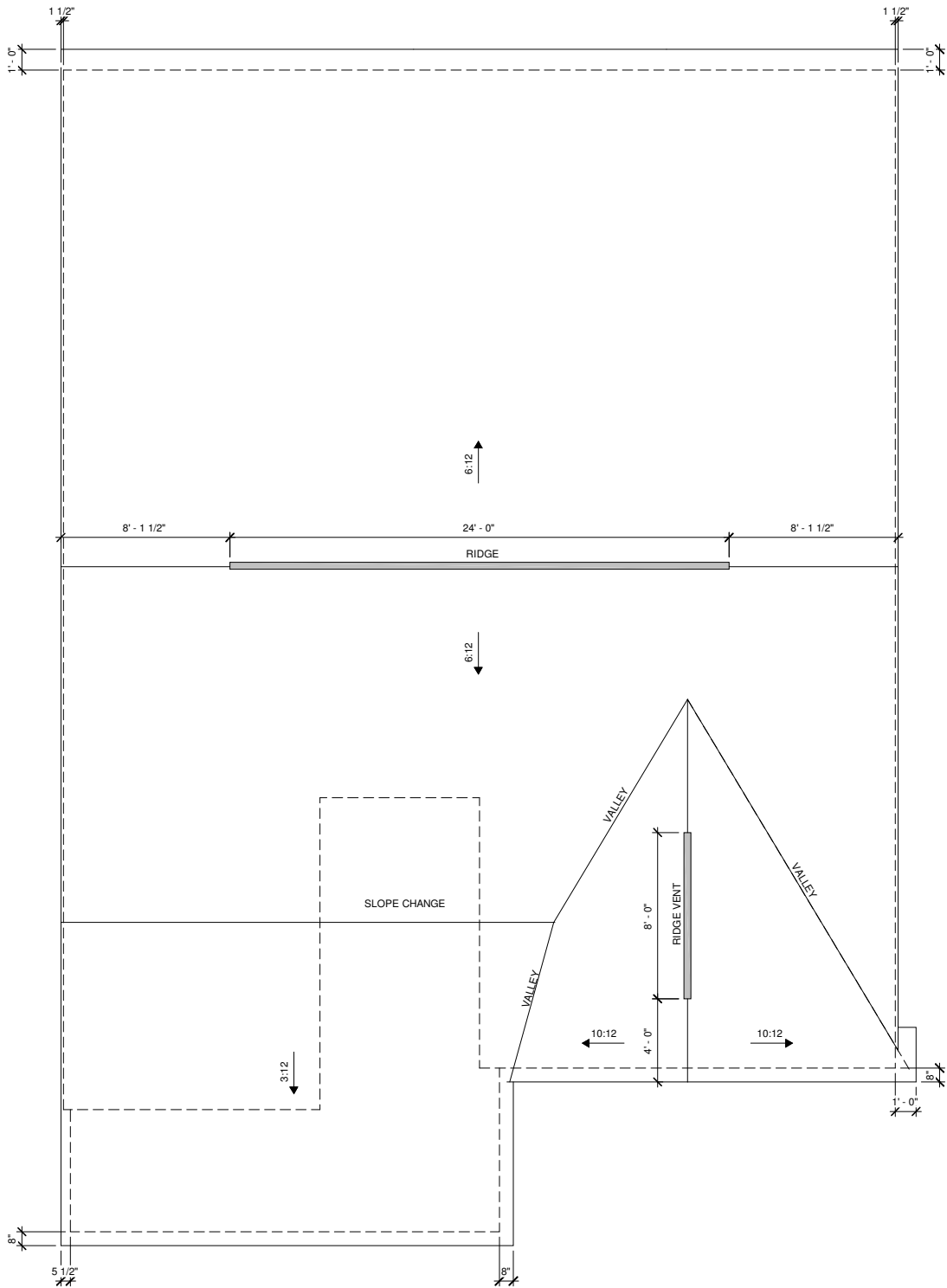
© 2011 Beazer Homes USA, Inc.
Unpublished work



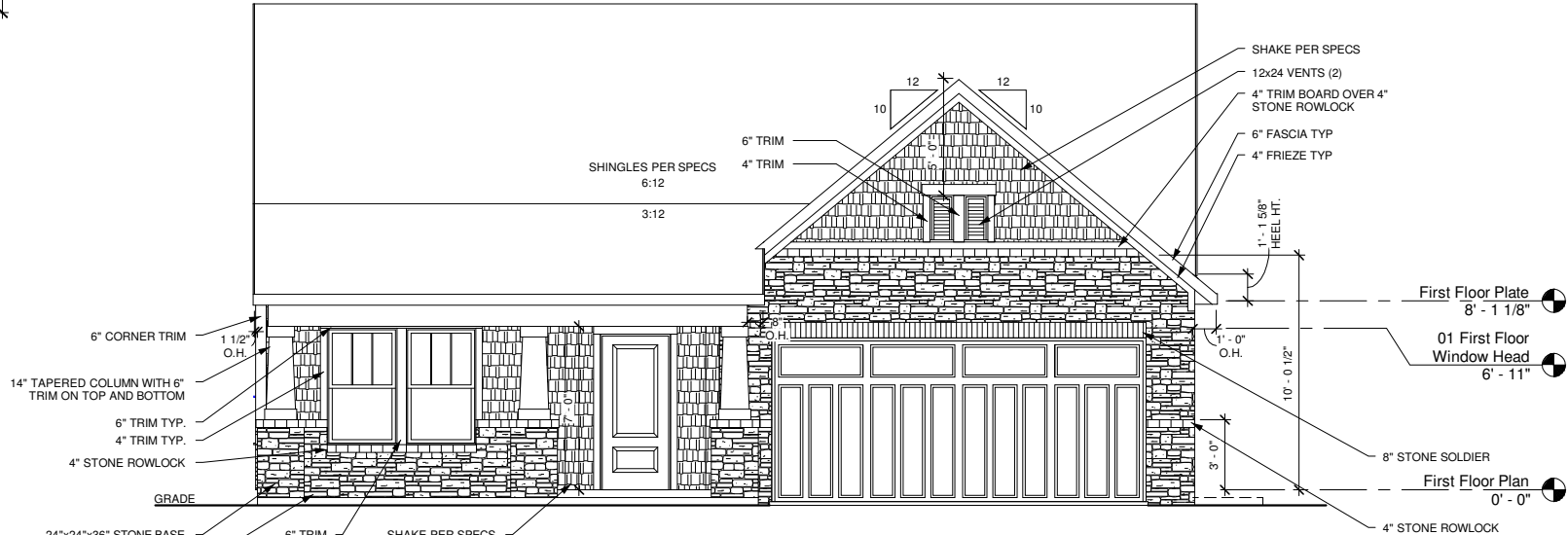
IND V5241.2
Structural Options
Optional 3 Car Side Load

drawn by: JM,PB
checked by: EM,JG
date: 11-07-11
sheet number:
O-6.16

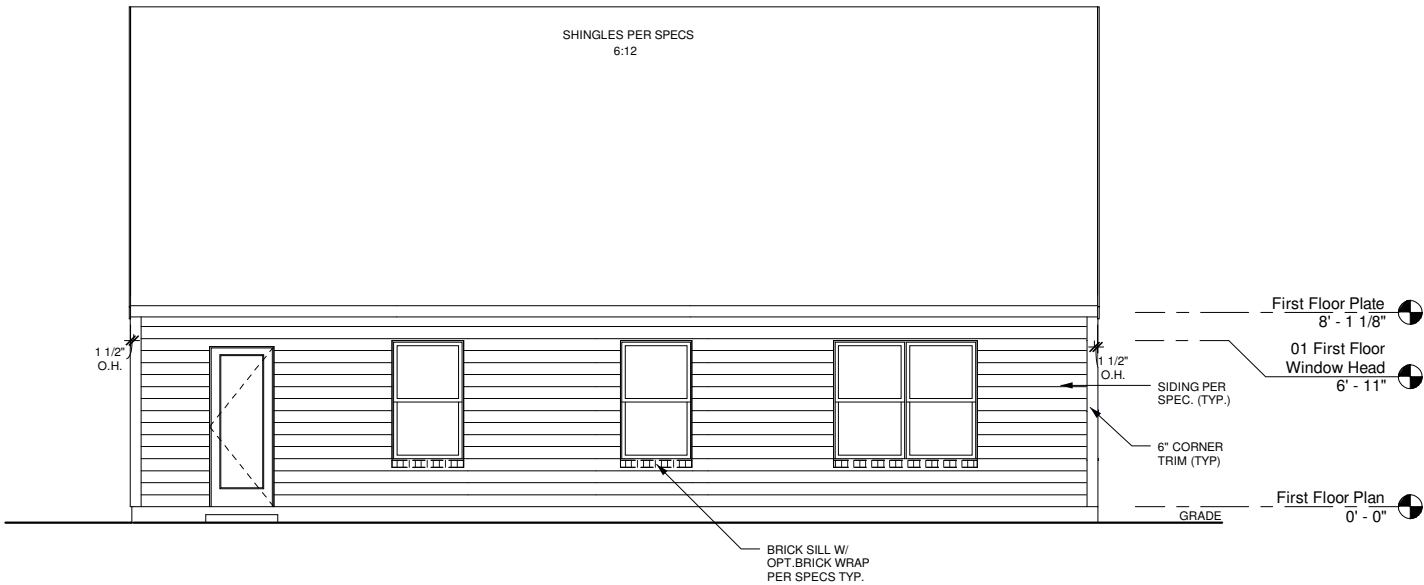
\\bluent1\Architectural\beazer\Revit Project\IND (Indianapolis)\IND E018 - Elevation Rate Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:17 AM



3 ROOF PLAN - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ACS (51% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E018 (1447)	2.1
FRONT & REAR ELEVATIONS	06 Style ACS

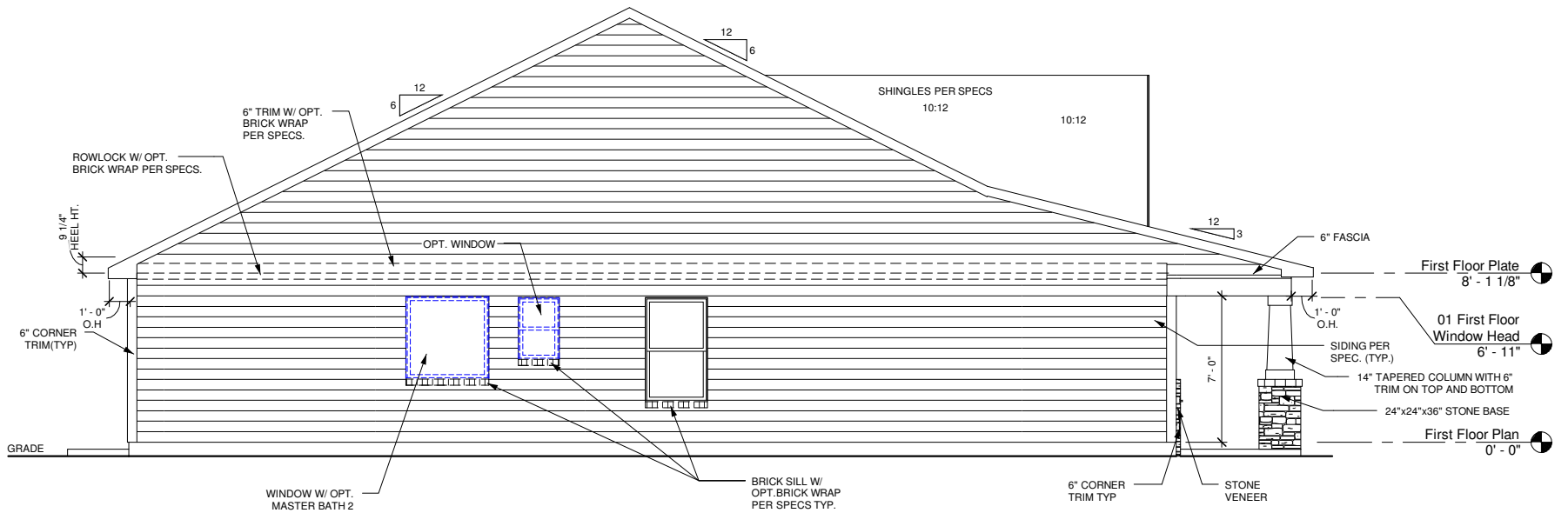
Drawn By: CGV

Checked By: EM

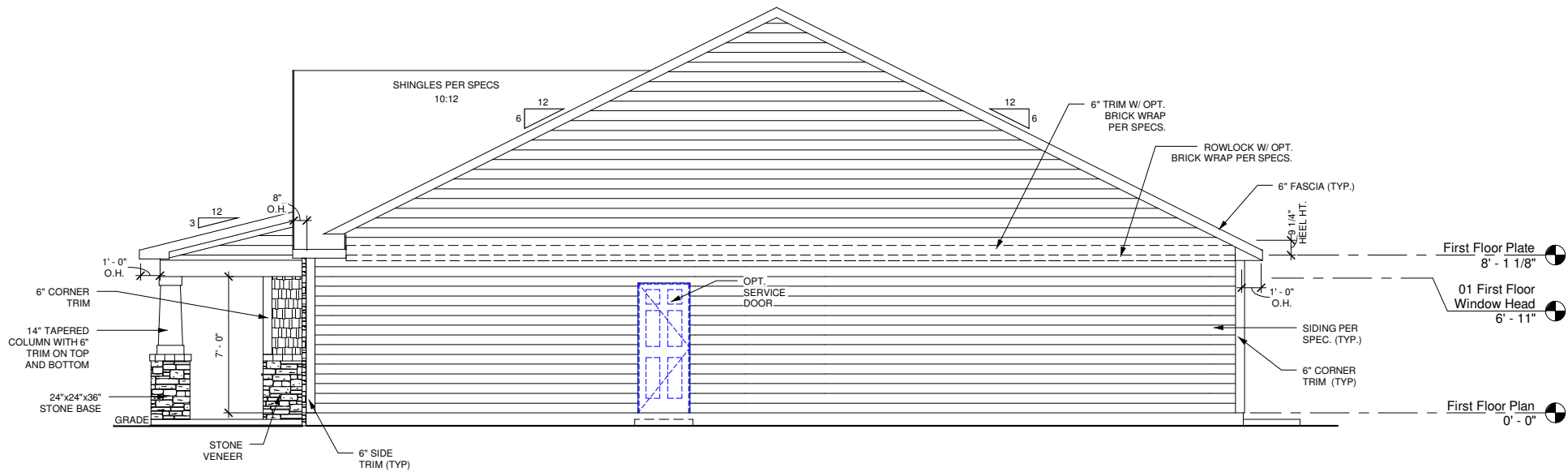
Date: 12-12-11

Sheet Number:
A-2.0ACS

\\bluent1\Architectural\beazer\Revit Project\IND (Indianapolis)\IND E018 - Elevation Rate Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:19 AM



1 LEFT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION -ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

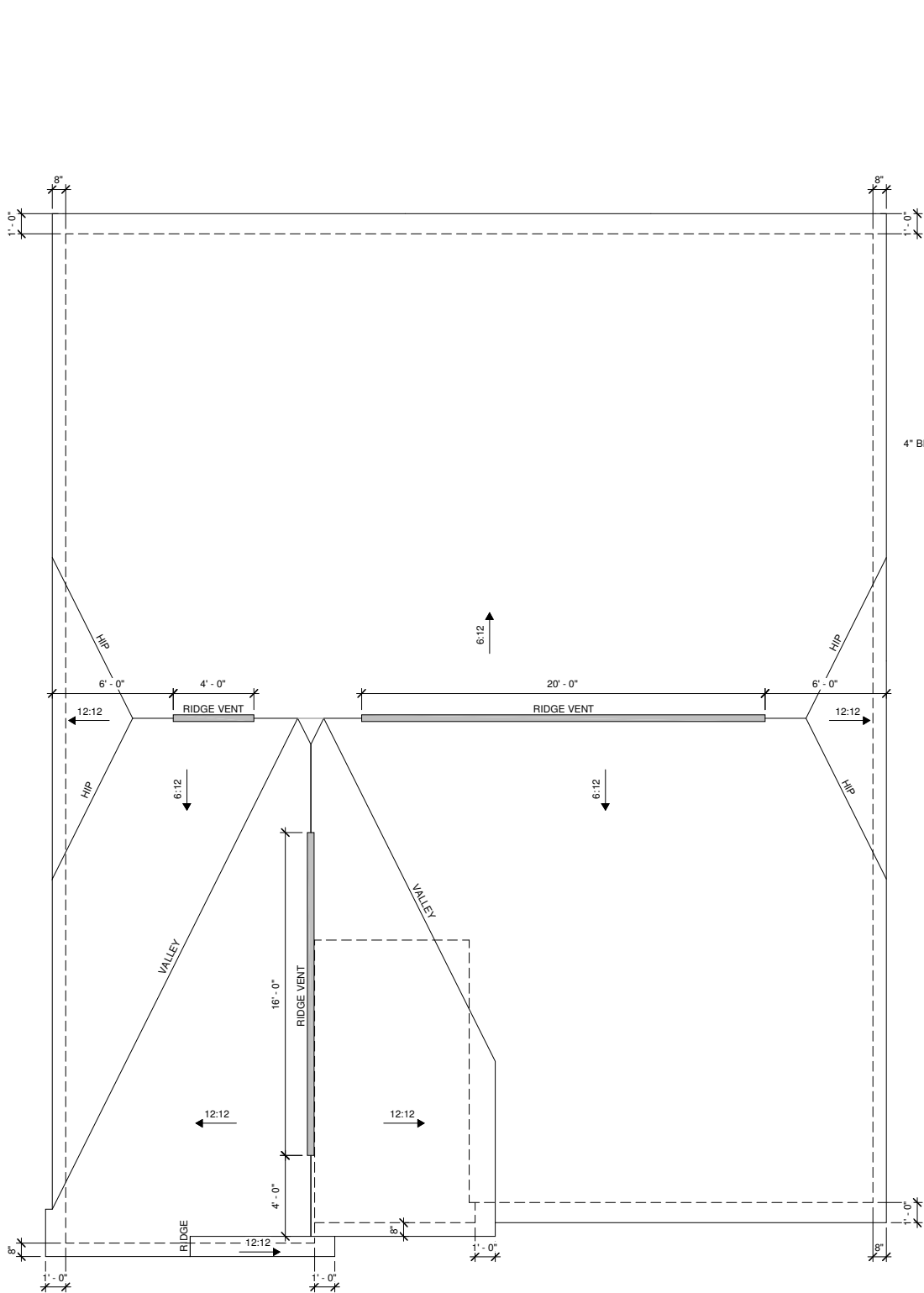
2007 Beazer Homes USA, Inc
Unpublished work



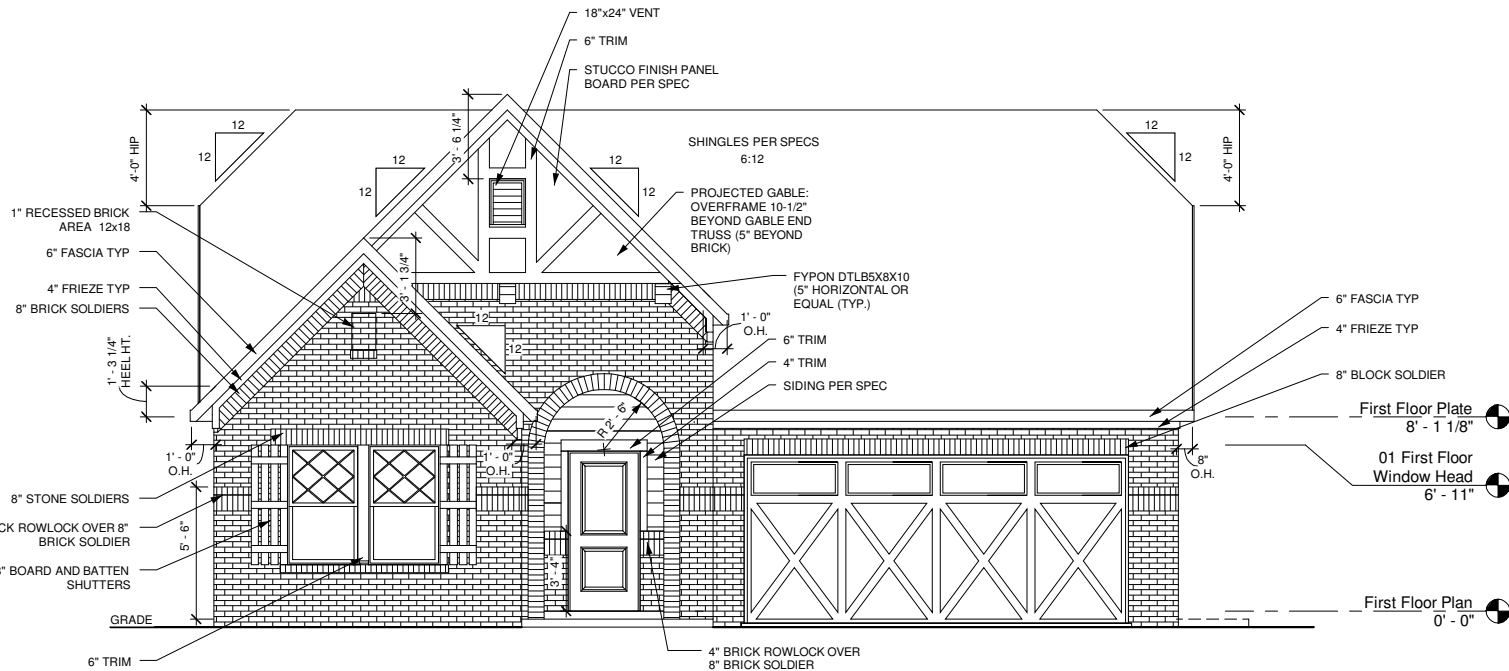
IND E018 (1447)	2.1
SIDE ELEVATIONS	06 Style ACS

Drawn By:	CGV
Checked By:	EM
Date:	12-12-11
Sheet Number:	A-2.1ACS

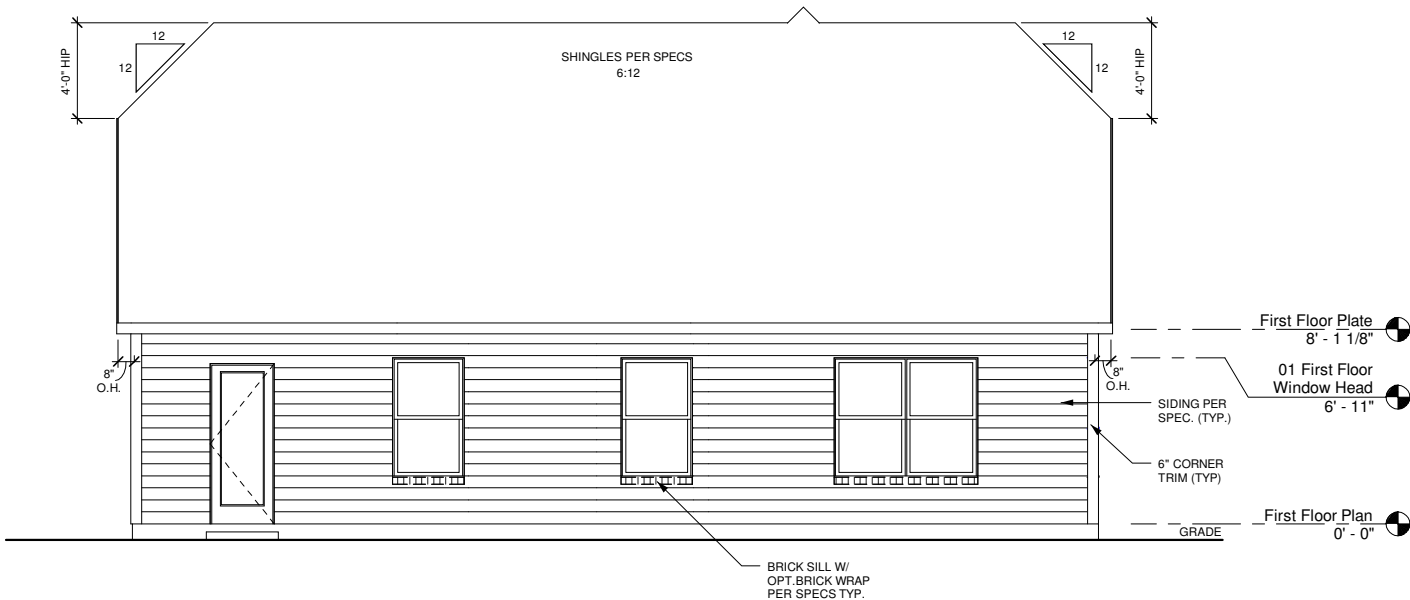
\\bluent\Architectural\beazer\Revit Project\IND (Indianapolis)\IND E018 - Elevation Rate Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:31 AM



3 ROOF PLAN - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ERS (76% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work

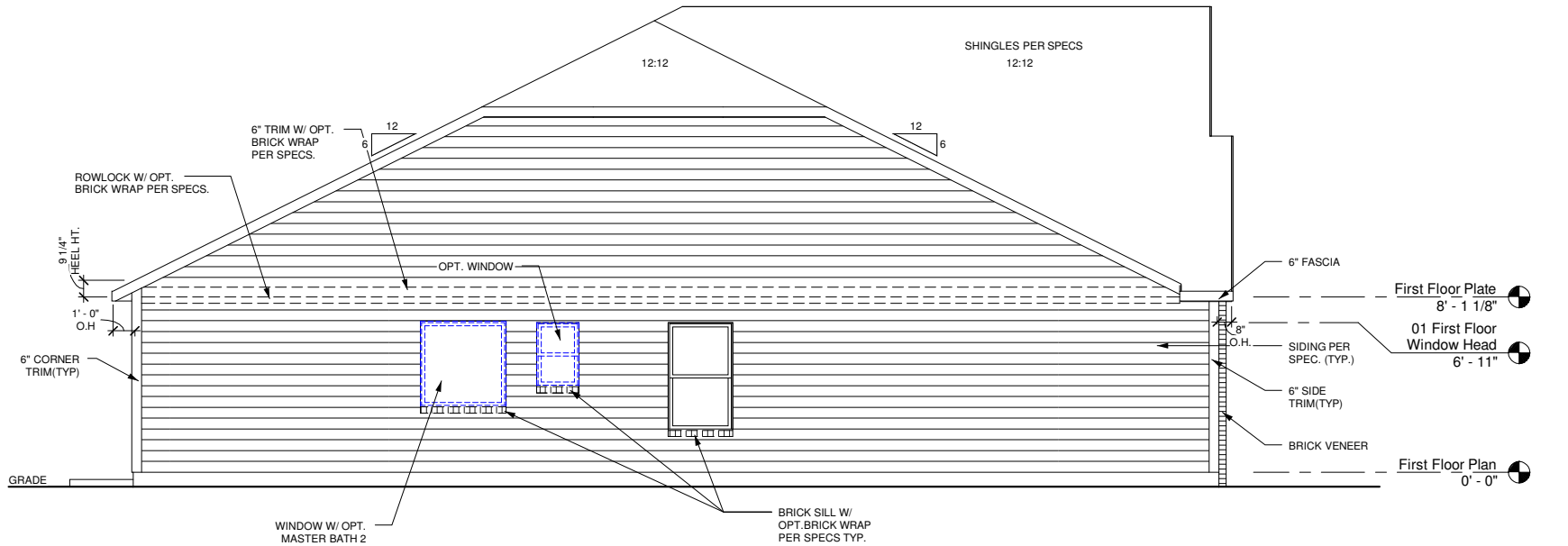


IND E018 (1447)	2.1
FRONT & REAR ELEVATIONS	07 Style ERS

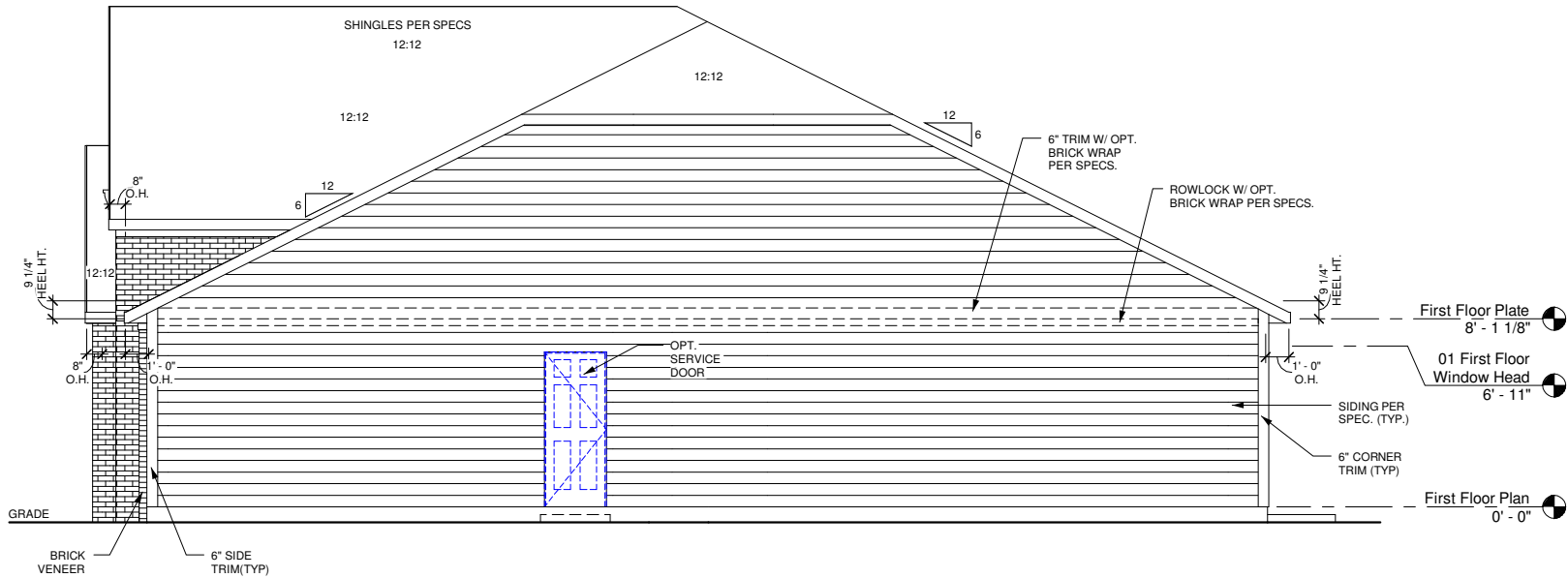
Drawn By: CGV
Checked By: EM
Date: 12-12-11

Sheet Number:
A-2.0ERS

\\bluent1\Architectural\beazer\revit\Project\IND (Indianapolis)\IND E018 - Elevation Rake Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:33 AM



1 LEFT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION -ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

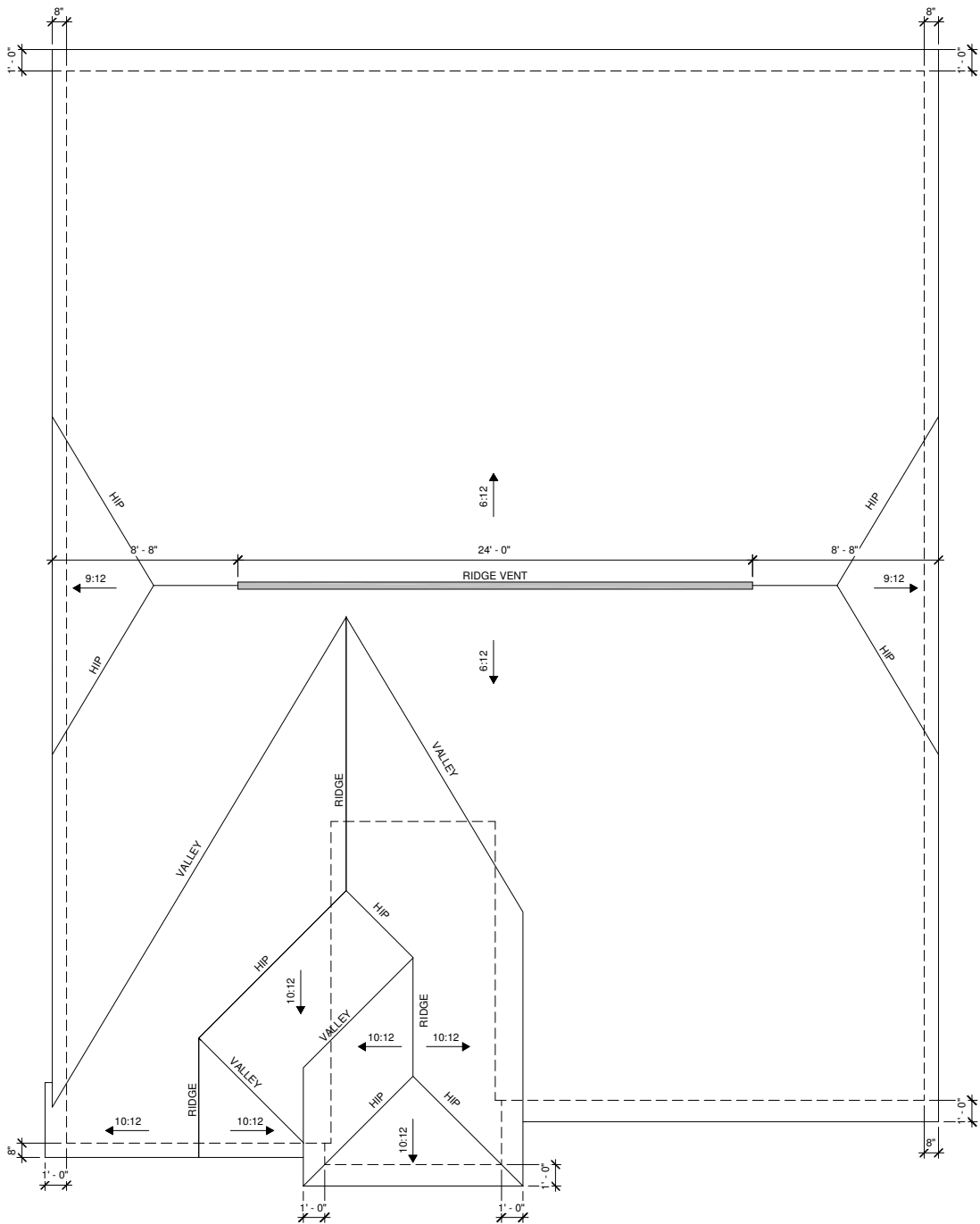
2007 Beazer Homes USA, Inc
Unpublished work



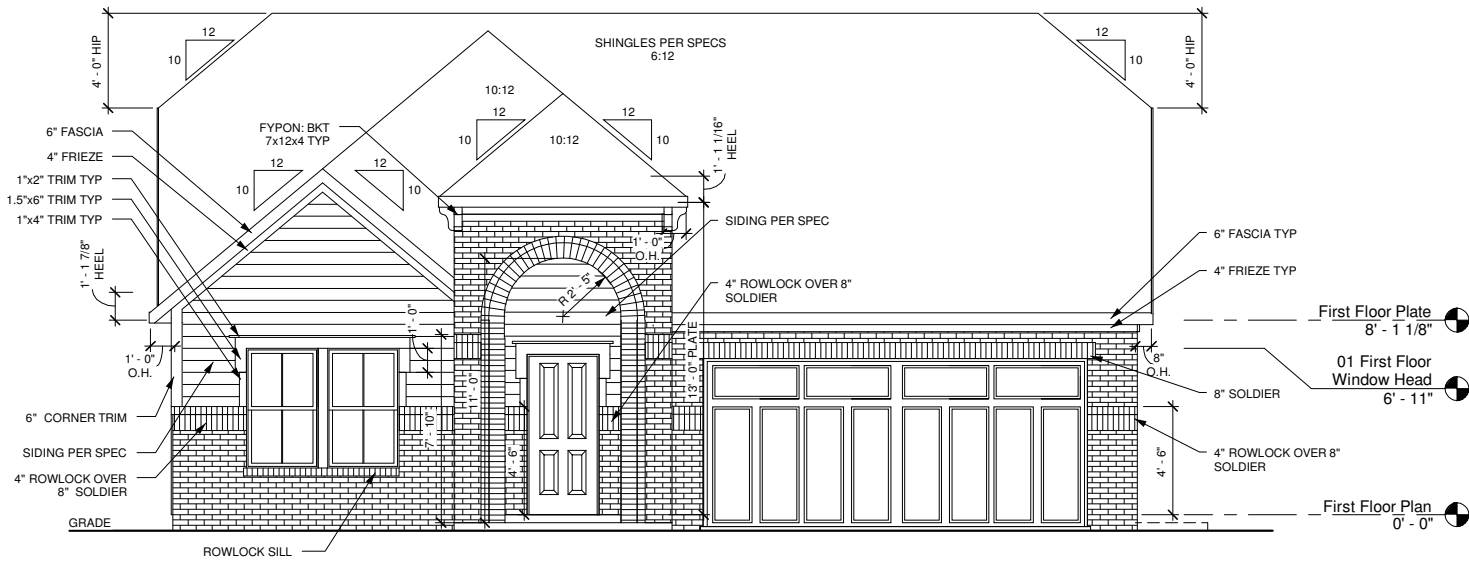
IND E018 (1447)	2.1
SIDE ELEVATIONS	
07 Style ERS	

Drawn By:	CGV
Checked By:	EM
Date:	12-12-11
Sheet Number:	A-2.1ERS

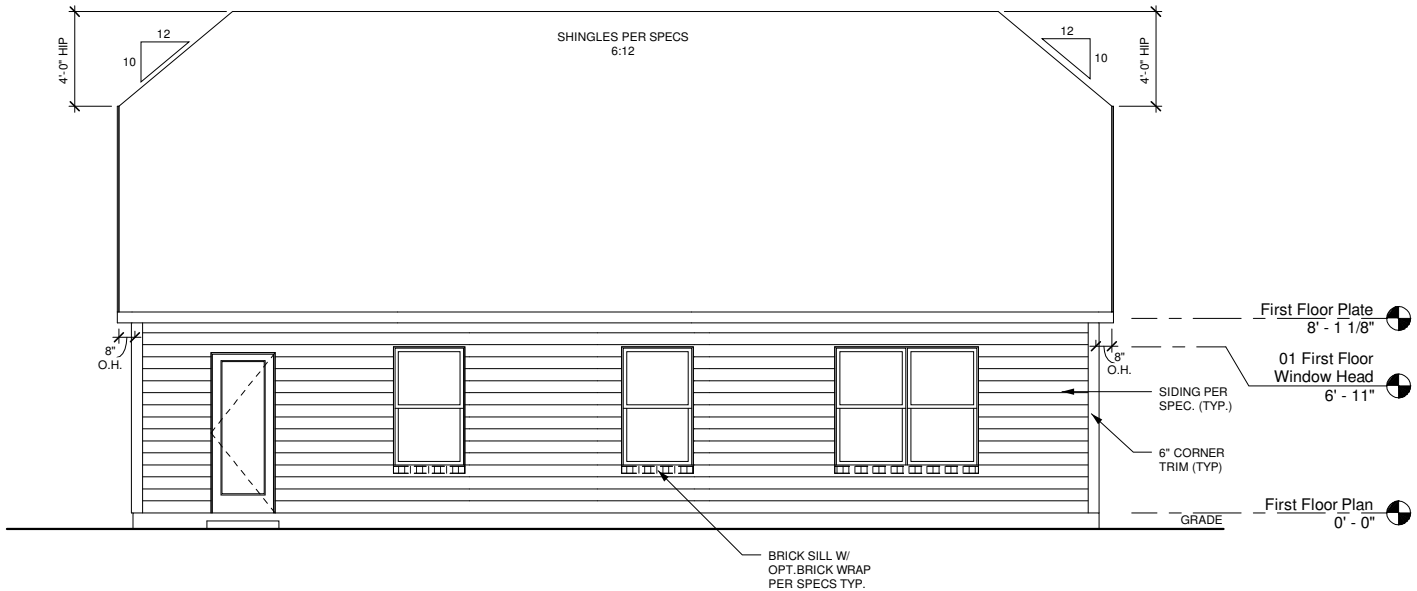
\\bluent1\Architectural\beazer\Revit Project\IND (Indianapolis)\IND E018 - Elevation Rate Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:45 AM



3 ROOF PLAN - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ITS (63% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

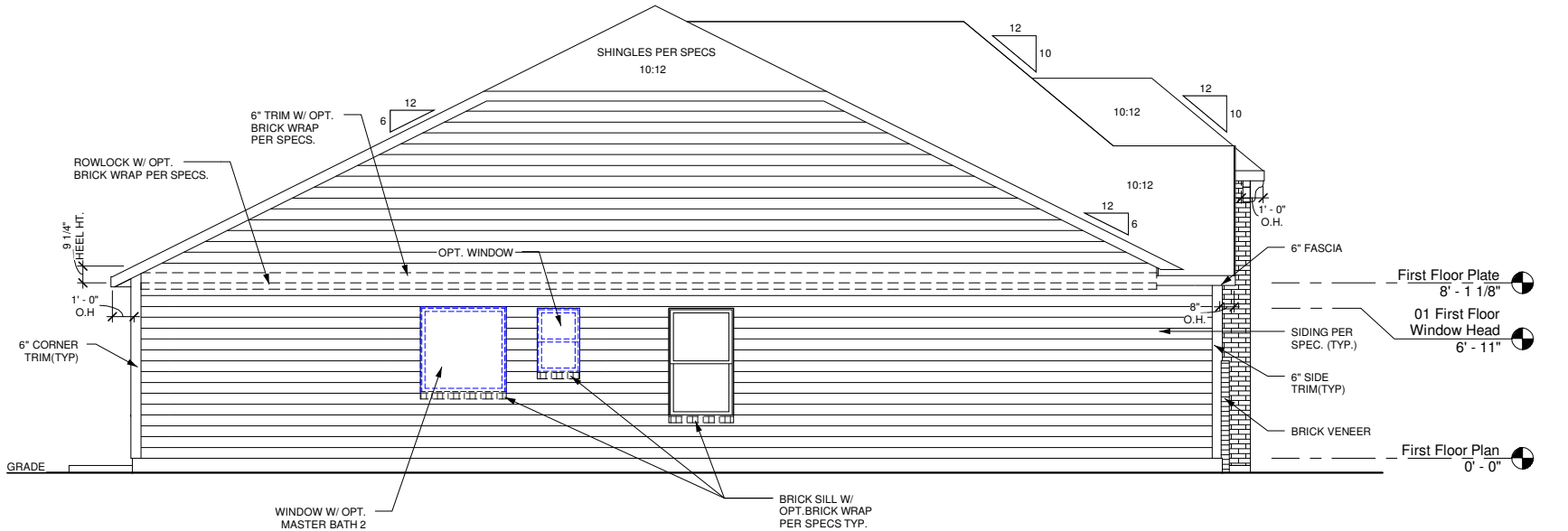
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



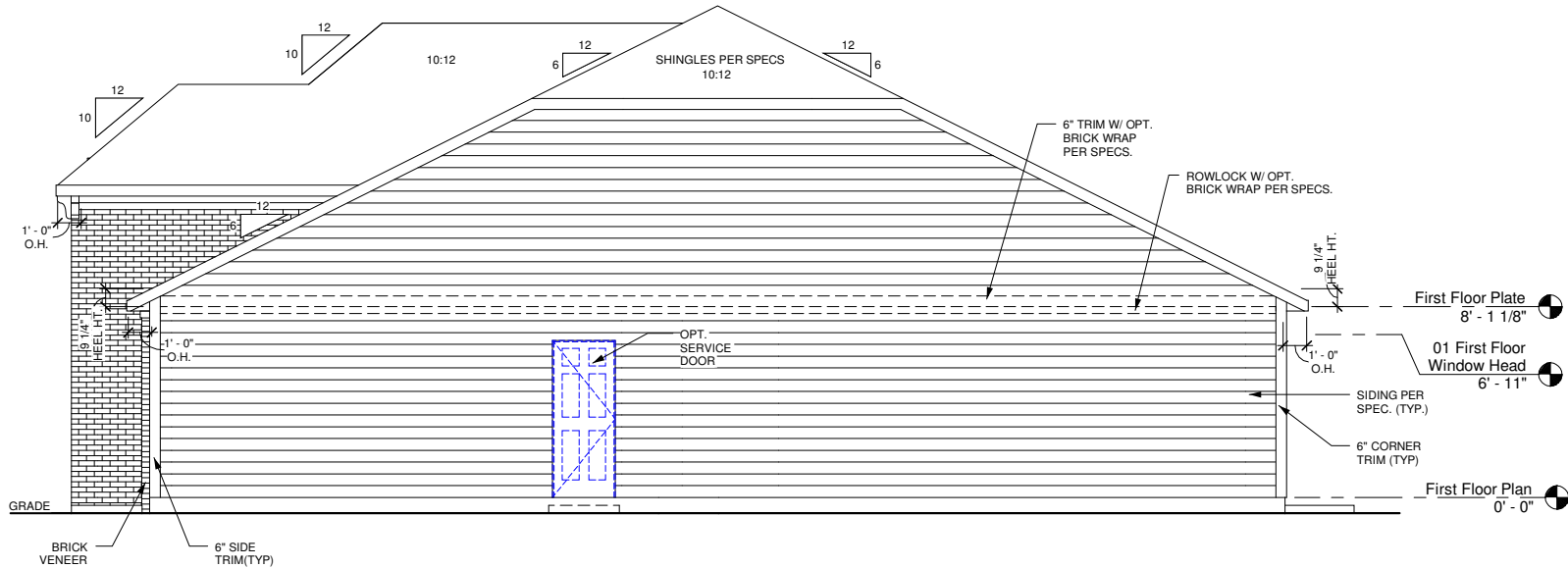
IND E018 (1447)	2.1
FRONT & REAR ELEVATIONS	08 Style ITS

Drawn By:	CGV
Checked By:	EM
Date:	12-12-11
Sheet Number:	A-2.0ITS

\\bluent1\Architectural\beazer\revit\Project\IND (Indianapolis)\IND E018 - Elevation Rake Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:53:48 AM



1 LEFT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION -ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

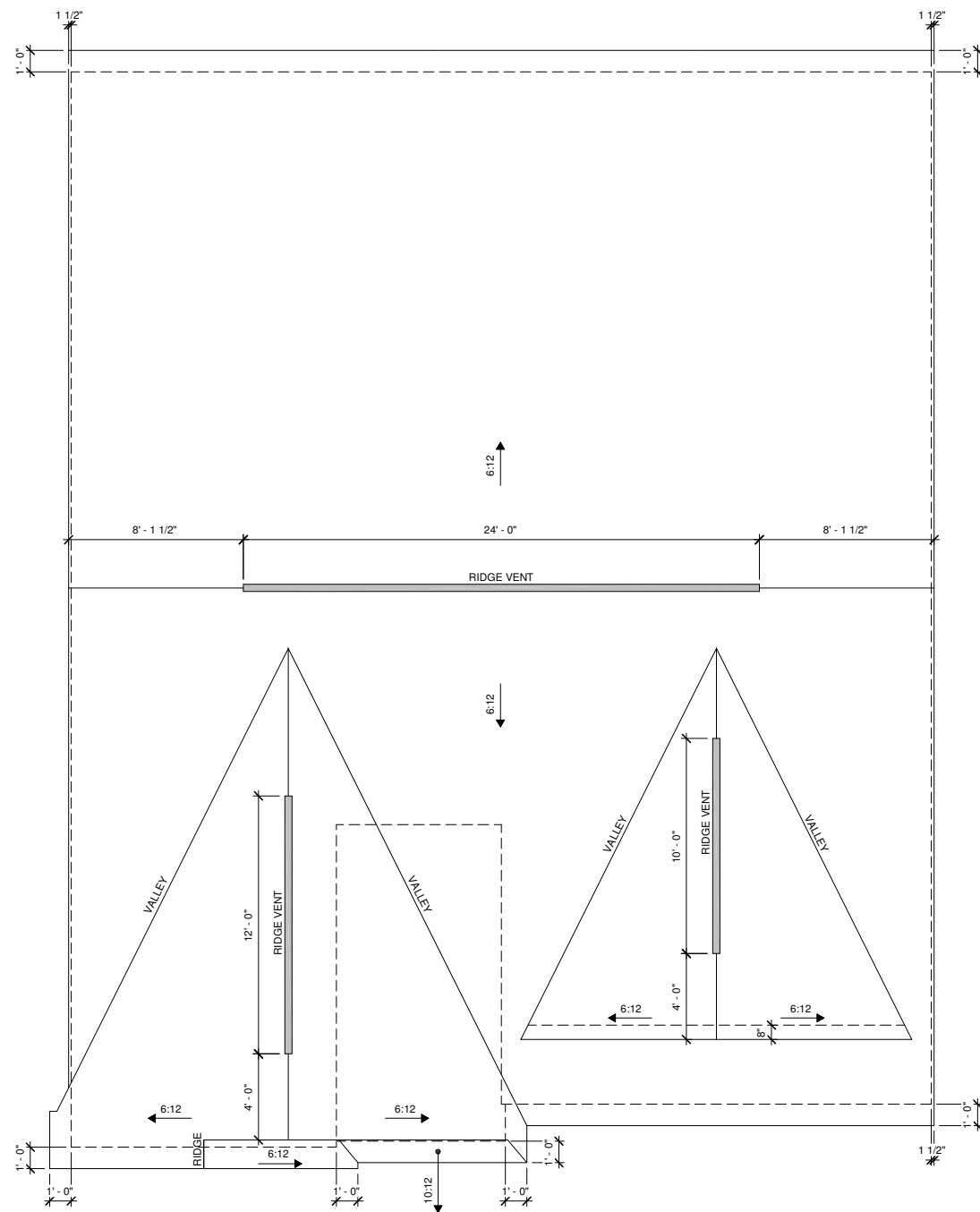
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work

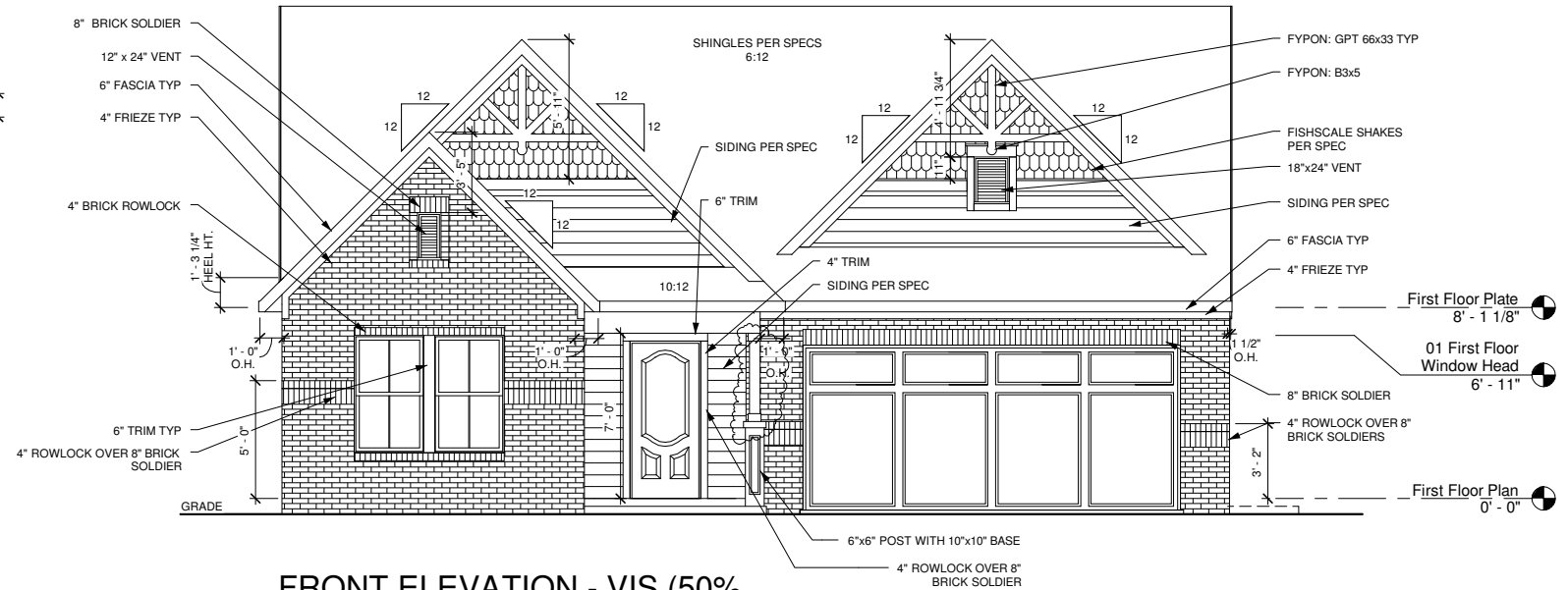


IND E018 (1447)	2.1
SIDE ELEVATIONS	08 Style ITS

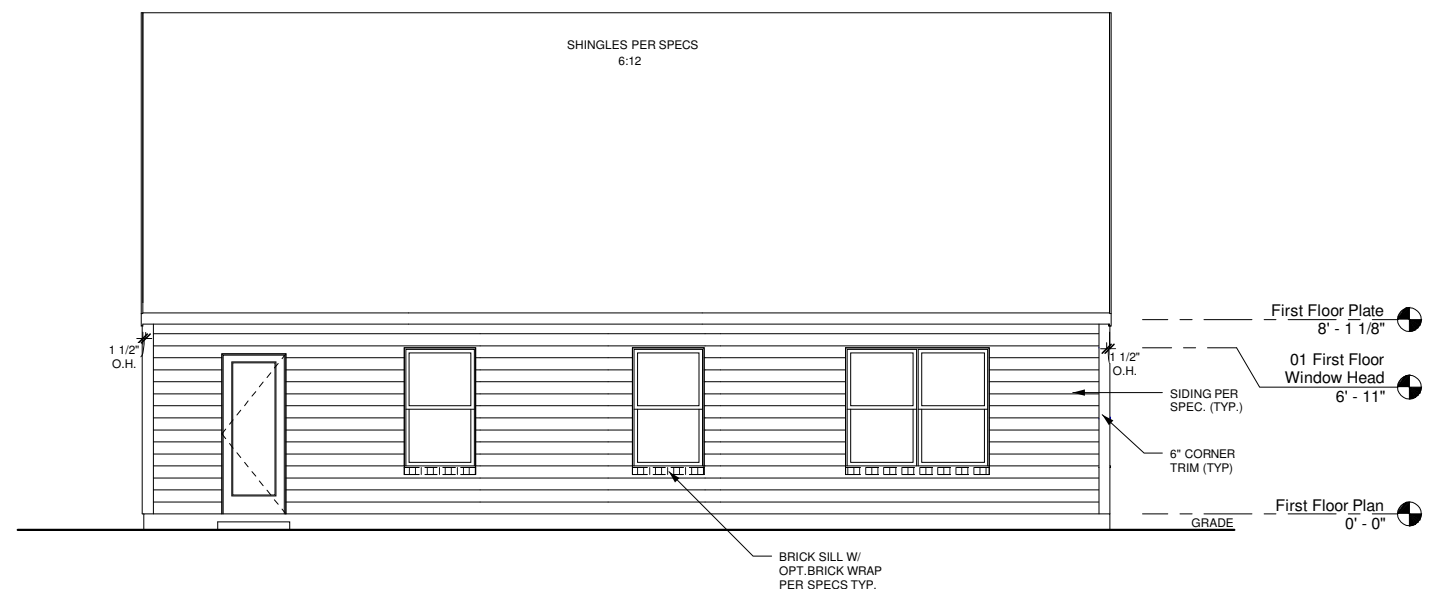
Drawn By:	CGV
Checked By:	EM
Date:	12-12-11
Sheet Number:	A-2.1ITS



3 ROOF PLAN - VIS



FRONT ELEVATION - VIS (50%
MASONRY)



2 REAR ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

2007 Beazer Homes USA, Inc
Unpublished work



IND E018 (1447)	2.1
-----------------	-----

FRONT & REAR ELEVATIONS

09 Style VIS

Drawn By: CGV

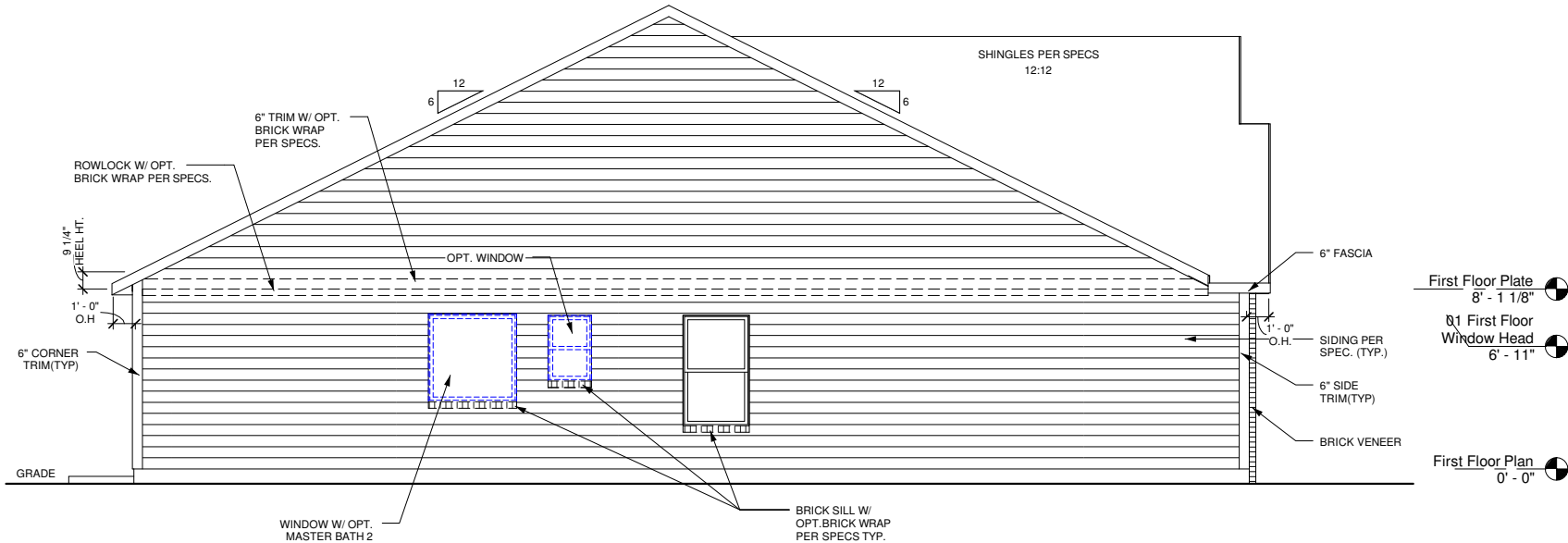
checked By: EM

Date: 12-12-11

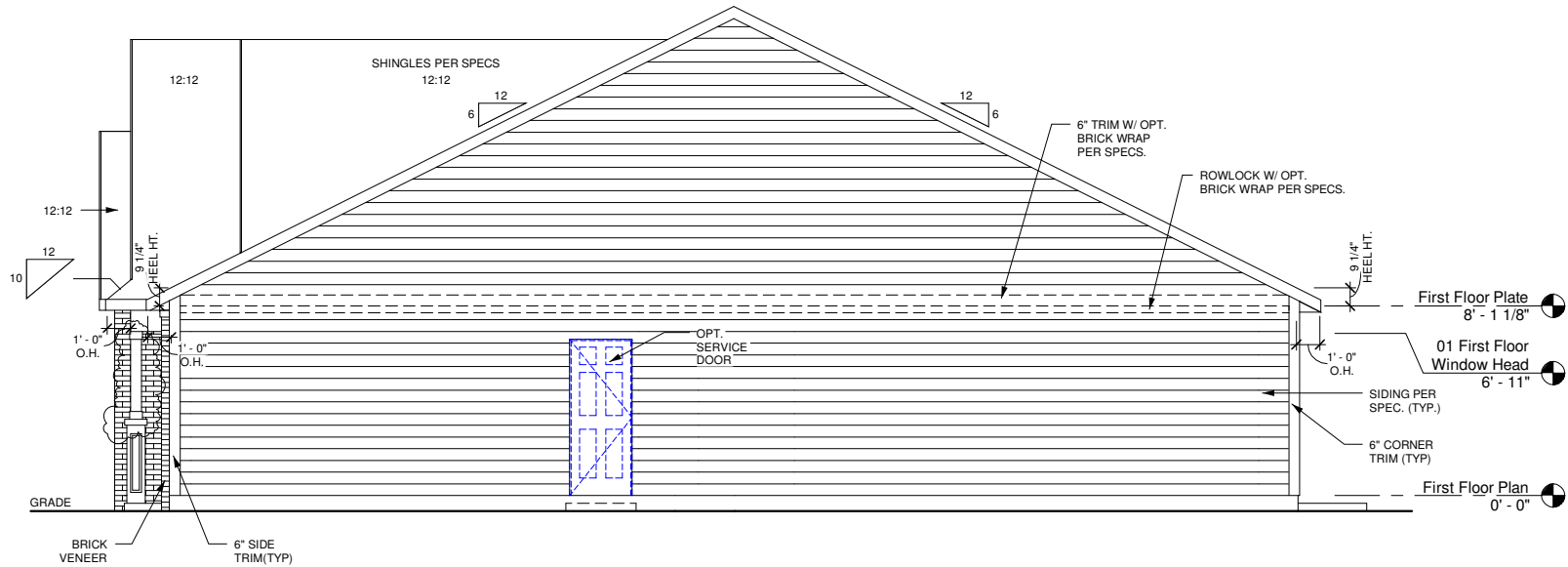
Sheet Number:

A-2.0VIS

\\bluent1\Architectural\beazer\Revit Project\IND (Indianapolis)\IND E018 - Elevation Rake Adjustments\Working\05.23.12\IND E018 v2.1_2012.05.22.rvt
5/23/2012 11:54:02 AM



1 LEFT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION -VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

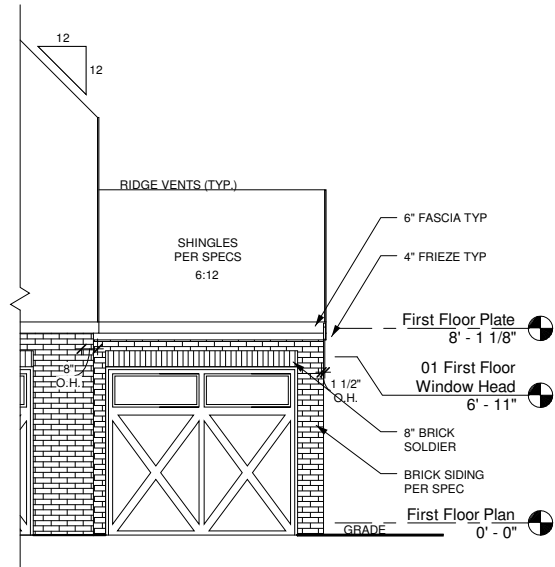
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work

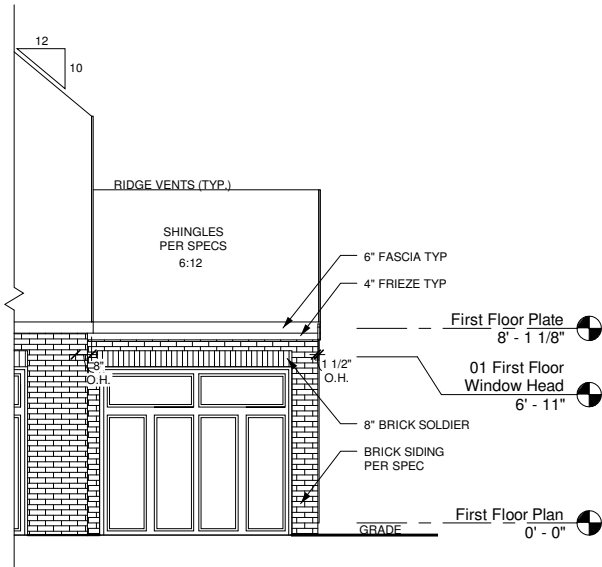


IND E018 (1447)	2.1
SIDE ELEVATIONS	
	09 Style VIS

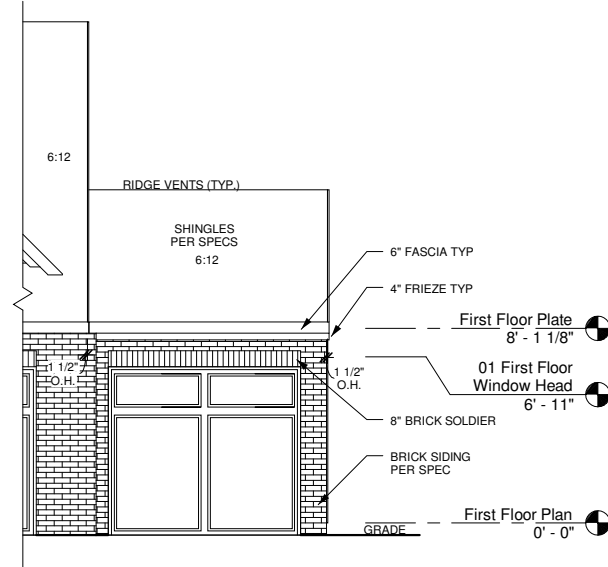
Drawn By:	CGV
Checked By:	EM
Date:	12-12-11
Sheet Number:	A-2.1VIS



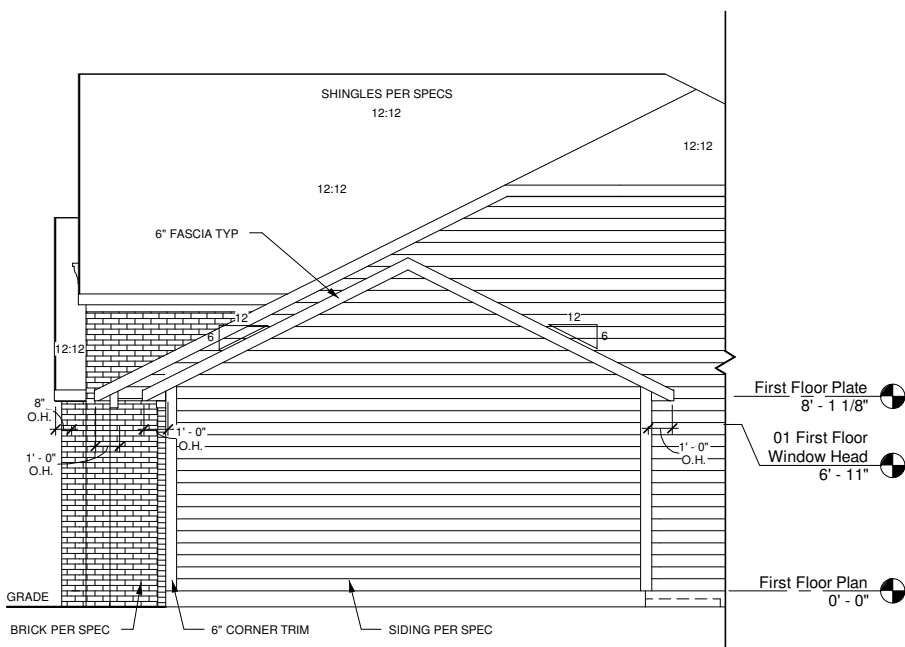
1 3RD CAR GARAGE FRONT
ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



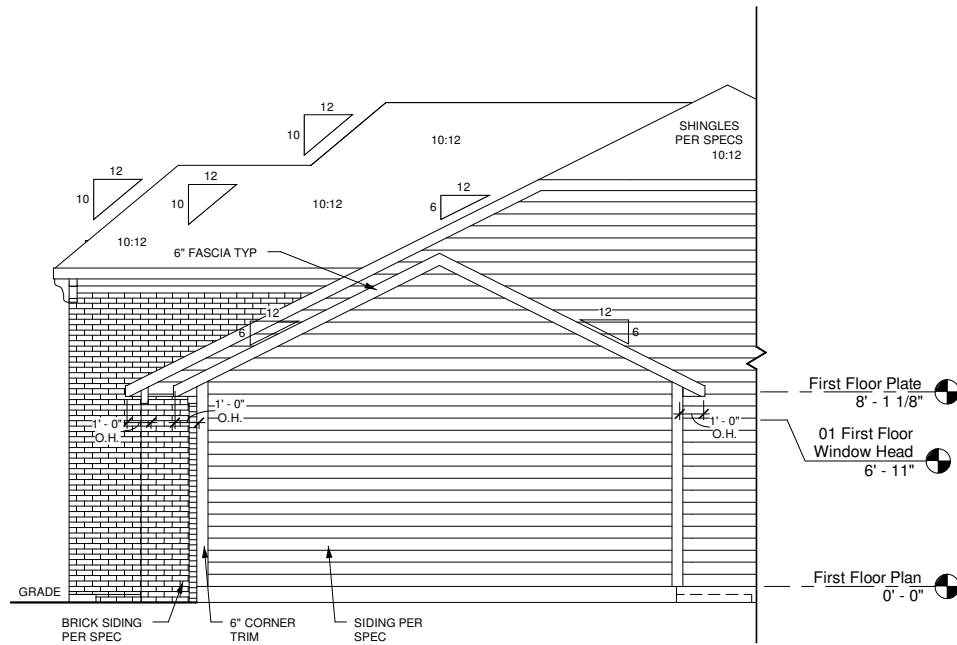
2 3RD CAR GARAGE FRONT
ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



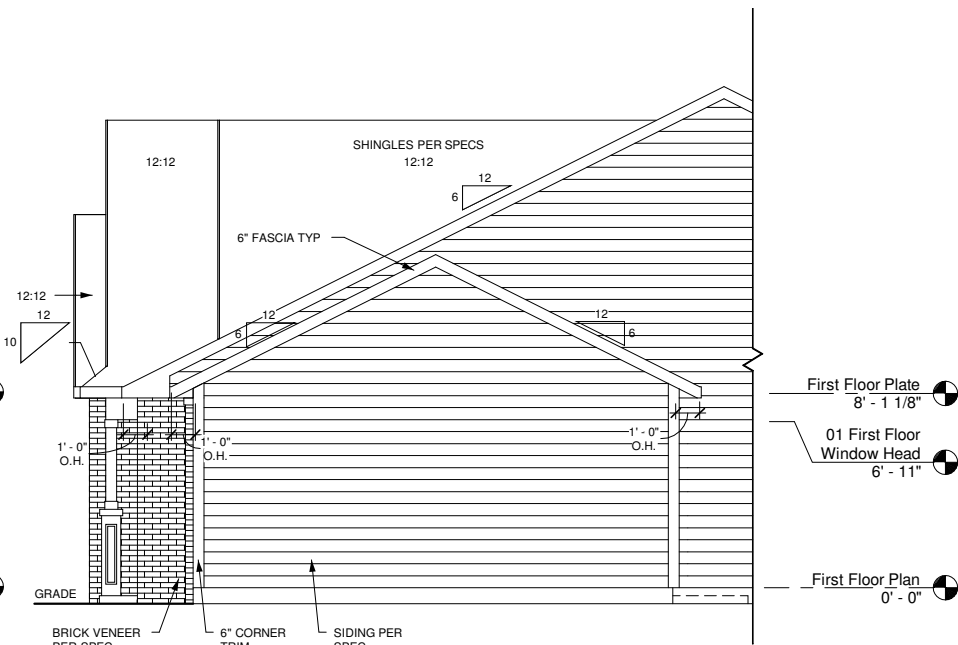
3 3RD CAR GARAGE FRONT
ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 3RD CAR GARAGE RIGHT
ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



5 3RD CAR GARAGE RIGHT
ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



6 3RD CAR GARAGE RIGHT
ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-17-11
4	03-25-11
1.4	07-14-11
2.0	12-12-11
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



IND E018 (1447)	2.1
3RD CAR GARAGE OPTION	
10 Common Sheets	

Drawn By: CGV
Checked By: EM
Date: 12-12-11

Sheet Number:
0-1.9



REV	DATE
1	11/24/10
2	12/10/10
3	02/17/11
4	03/25/11
1.4	07/18/11
1.5	10/06/11
2.0	01/18/12
2.1	06/01/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes; nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287) 2.1

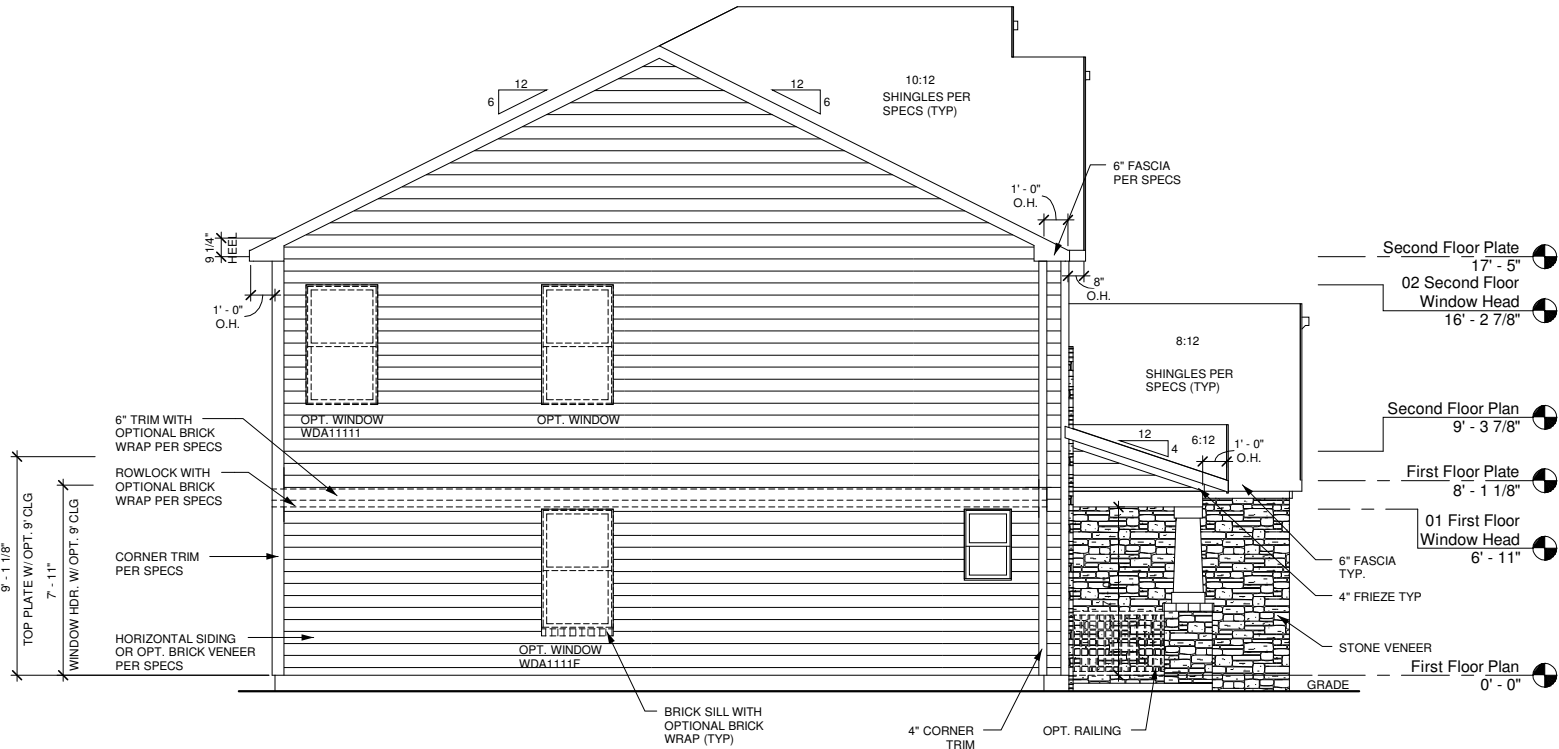
FRONT & REAR ELEVATIONS

07 Style ACS

Drawn By:	CGV
Checked By:	EM
Date:	01/18/12

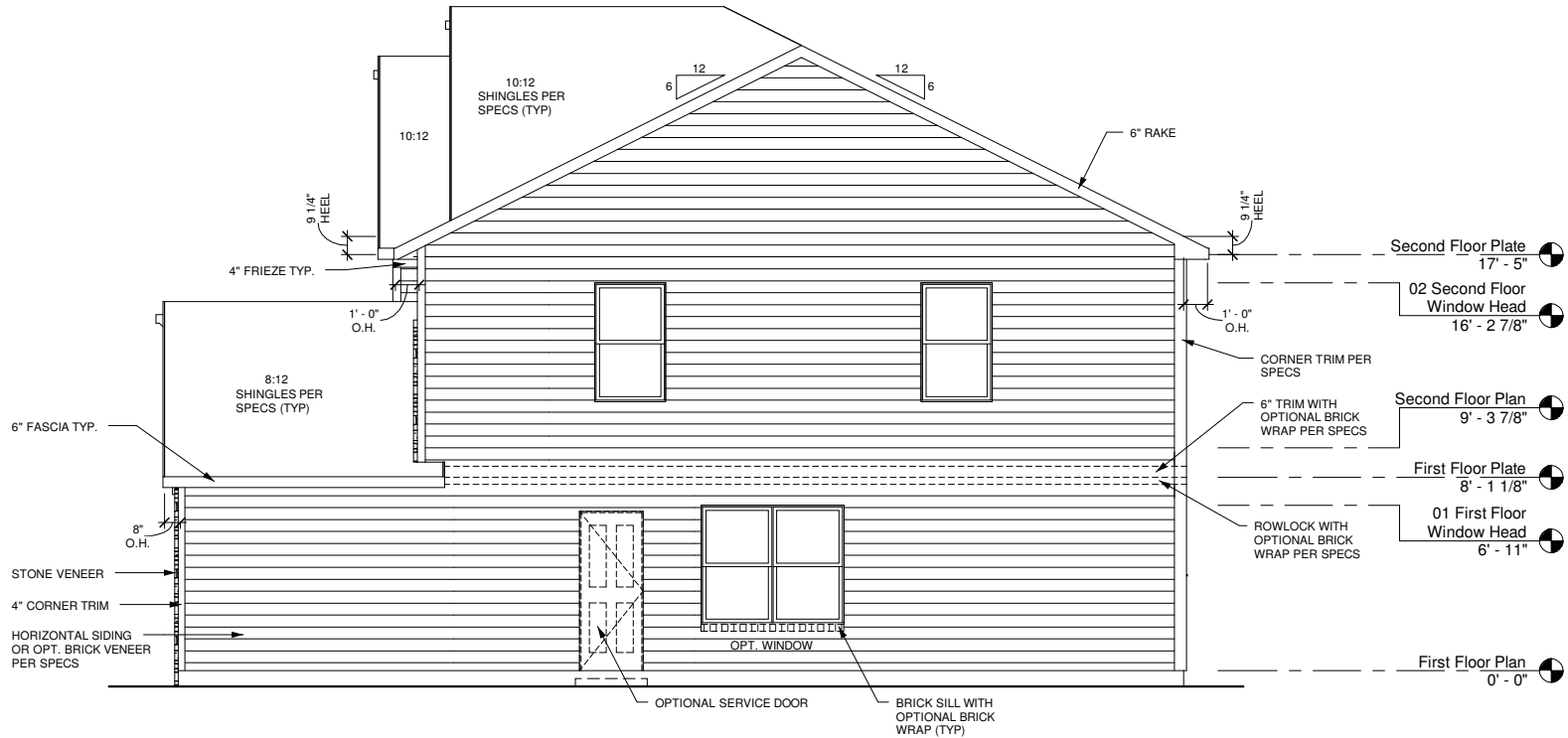
Sheet Number:
A-2.0ACS

K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rake Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt 5/22/2012 3:52:49 PM



1 LEFT ELEVATION - ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287) 2.1

SIDE ELEVATIONS

07 Style ACS

Drawn By: CGV

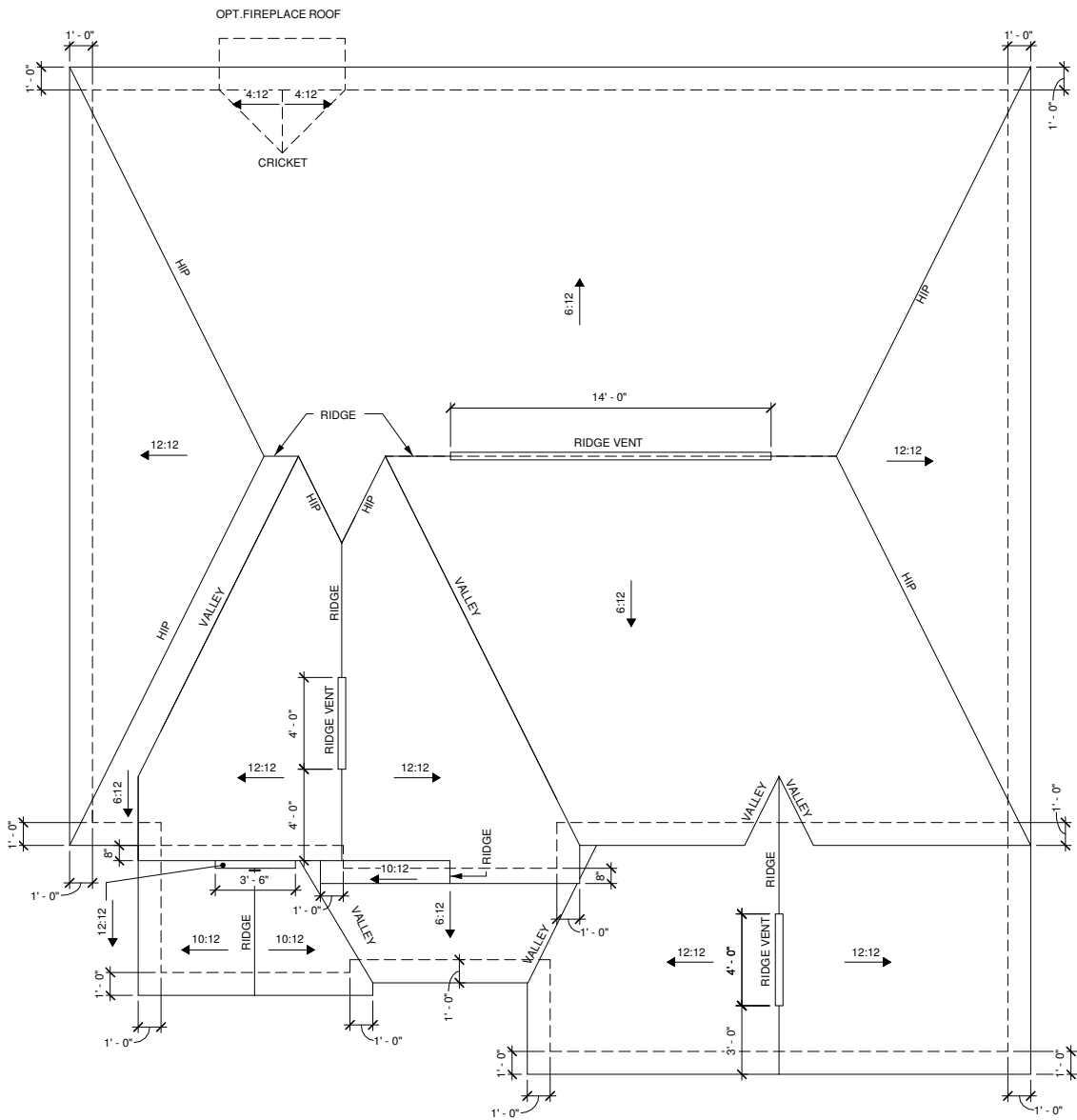
Checked By: EM

Date: 01/18/12

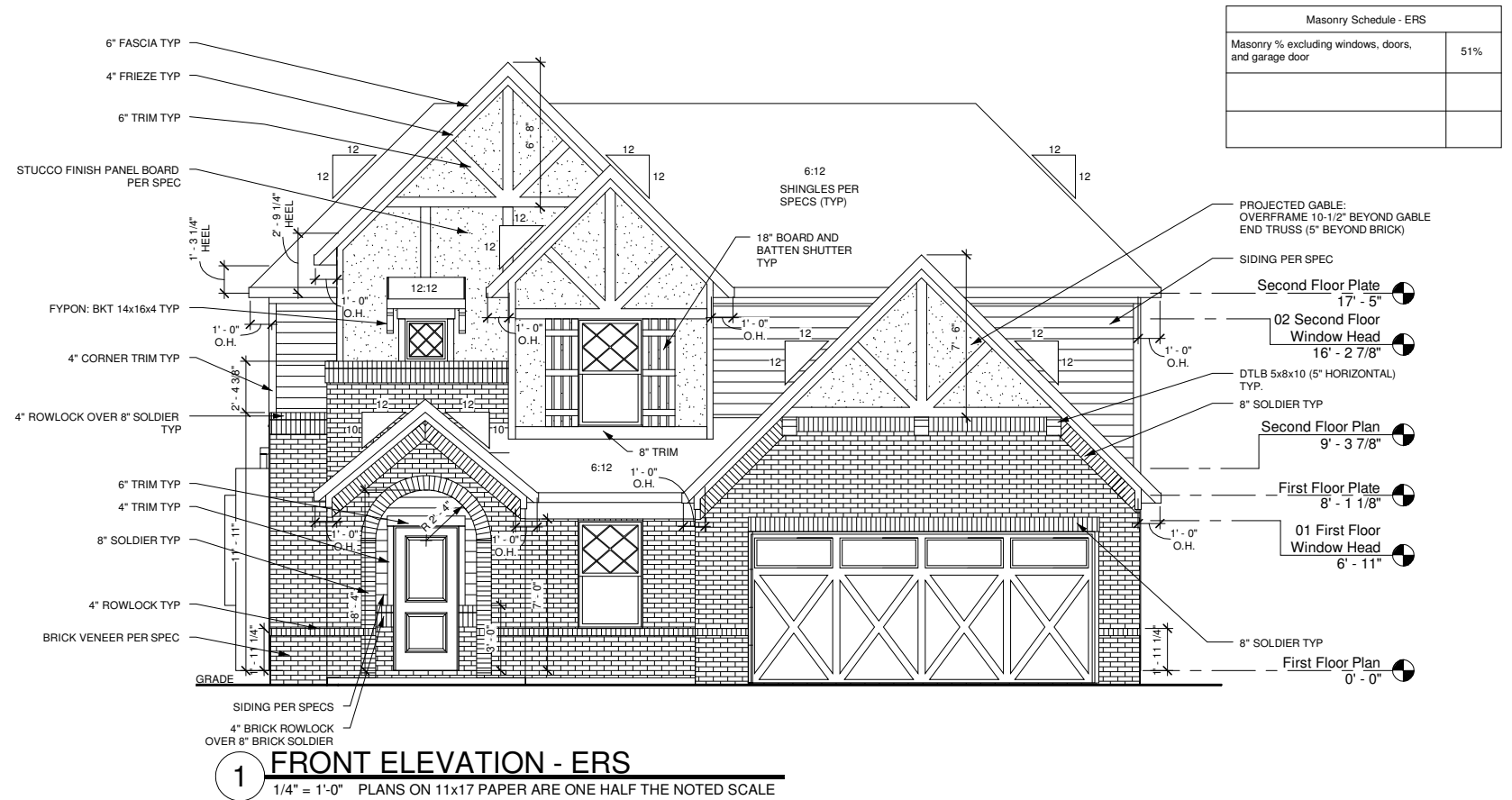
Sheet Number:

A-2.1ACS

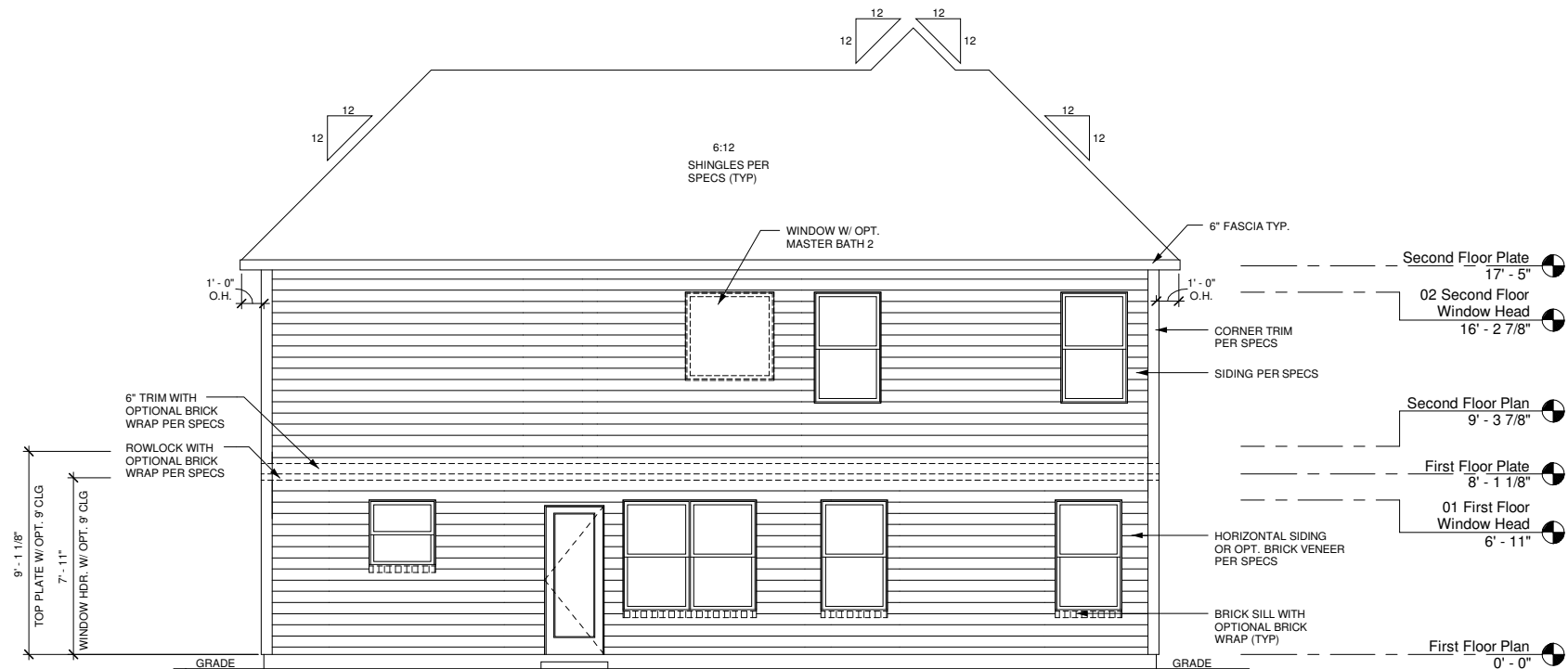
K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:52:58 PM



3 ROOF PLAN - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - ERS	
Masonry % excluding windows, doors, and garage door	51%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287) 2.1

FRONT & REAR ELEVATIONS

08 Style ERS

Drawn By: CGV

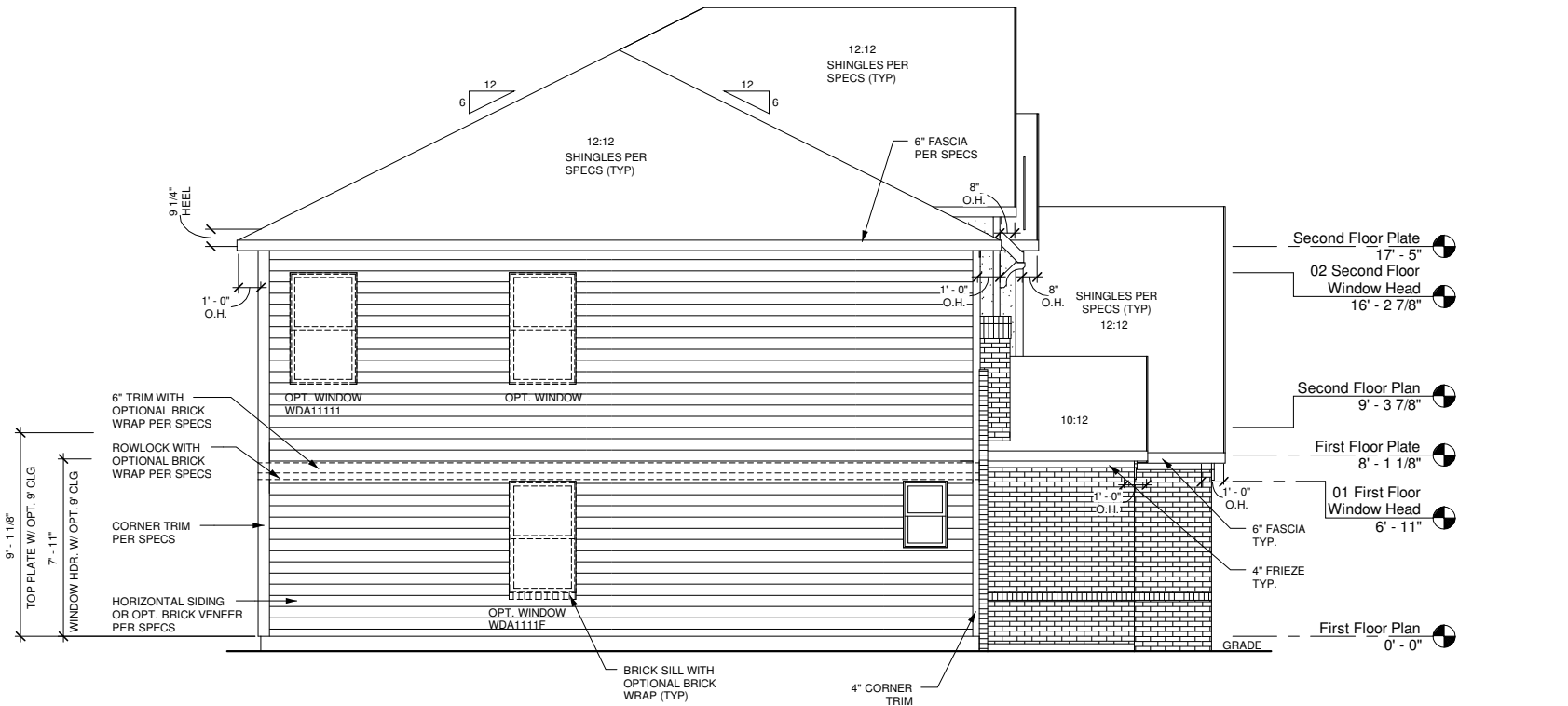
Checked By: EM

Date: 01/18/12

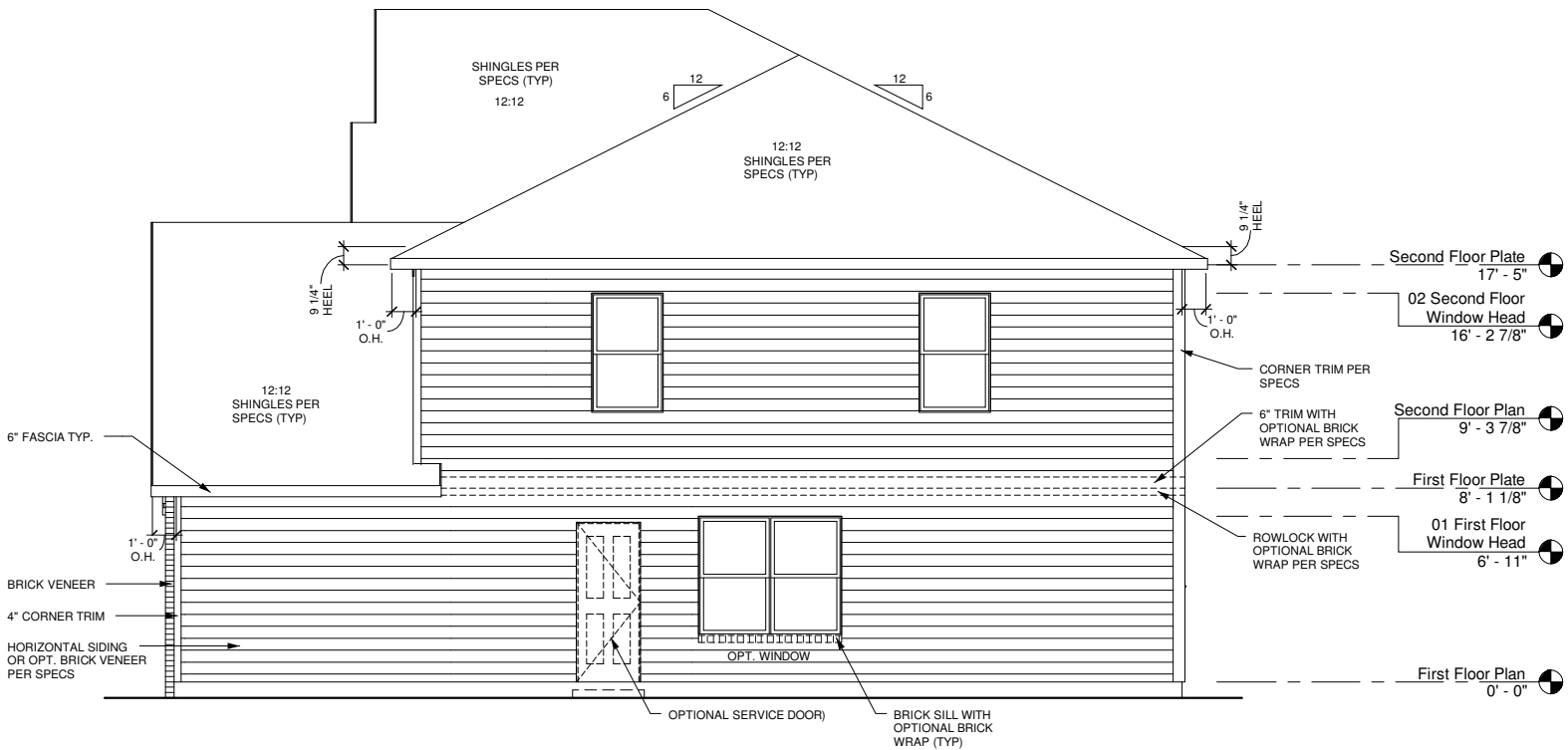
Sheet Number:

A-2.0ERS

K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:00 PM



1 LEFT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



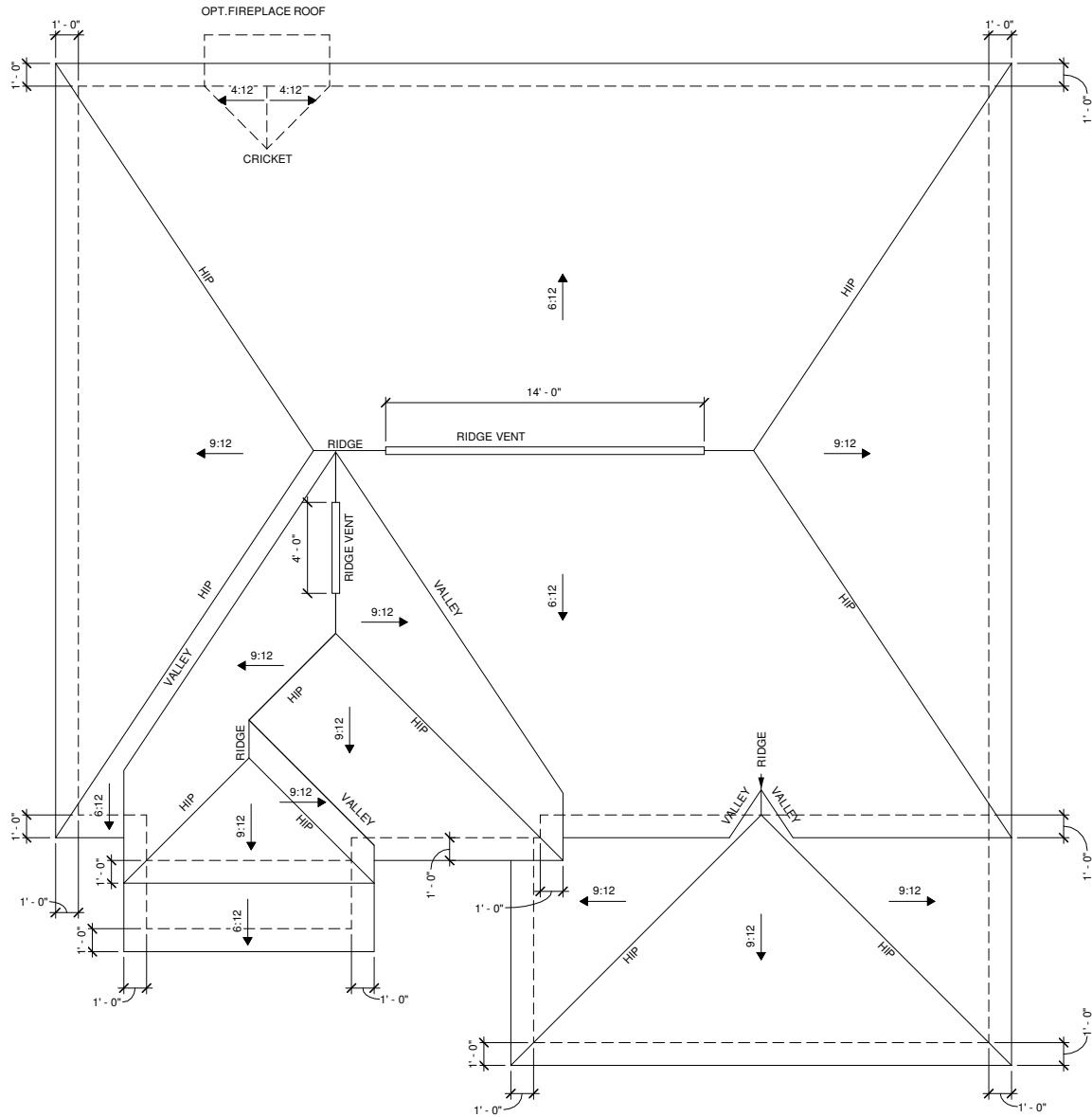
IND E046 (2287) 2.1

SIDE ELEVATIONS

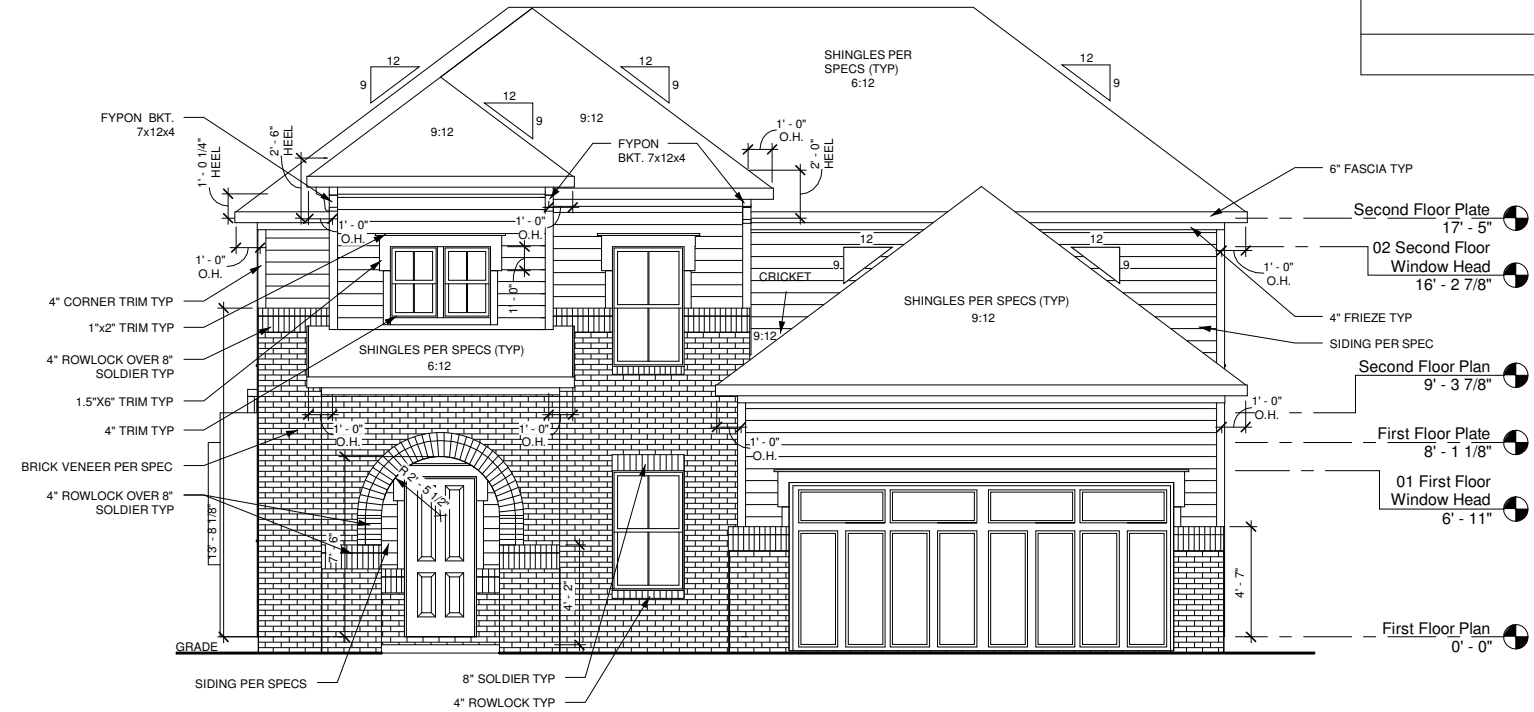
08 Style ERS

Drawn By:	CGV
Checked By:	EM
Date:	01/18/12
Sheet Number:	A-2.1ERS

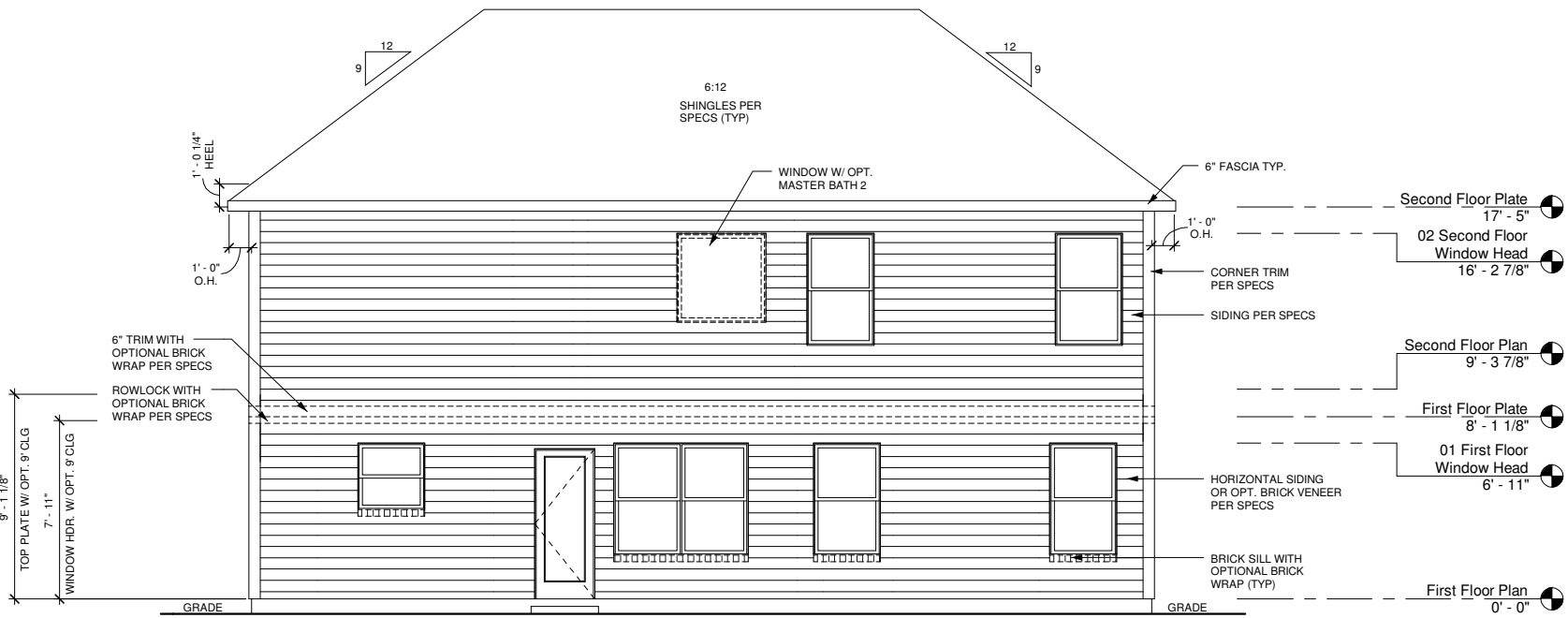
K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:09 PM



3 ROOF PLAN - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - ITS	
Masonry % excluding windows, doors, and garage door	51%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287) 2.1

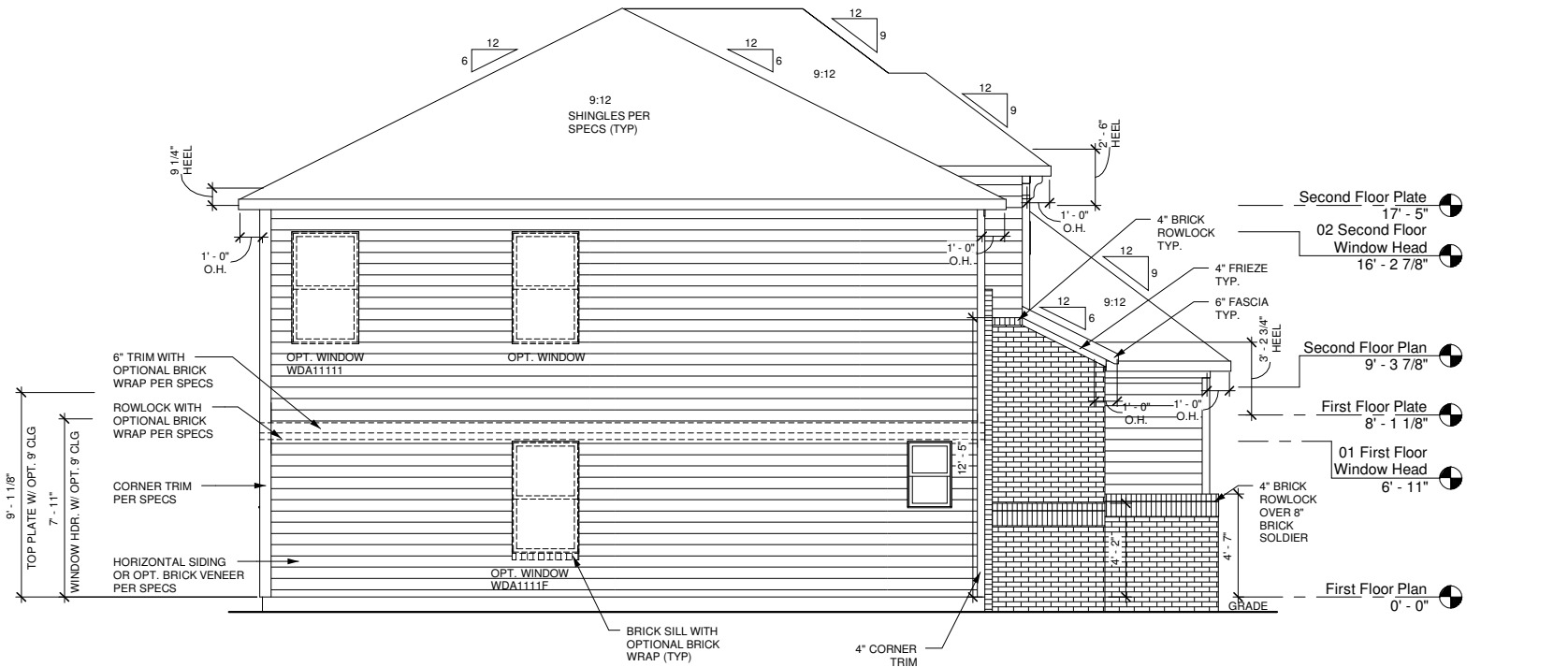
FRONT & REAR ELEVATIONS

09 Style ITS

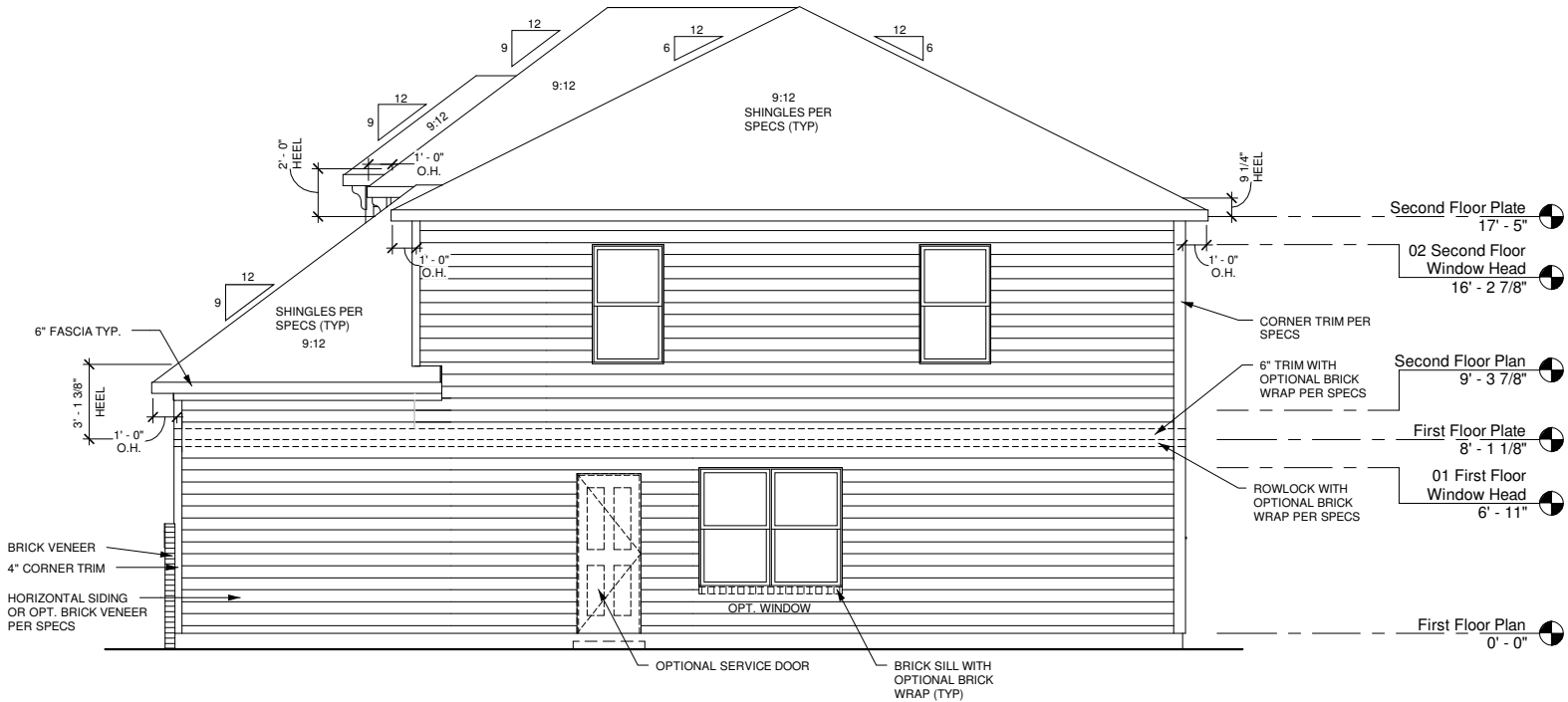
Drawn By: CGV
Checked By: EM
Date: 01/18/12

Sheet Number:
A-2.0ITS

K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rake Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:11 PM



1 LEFT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

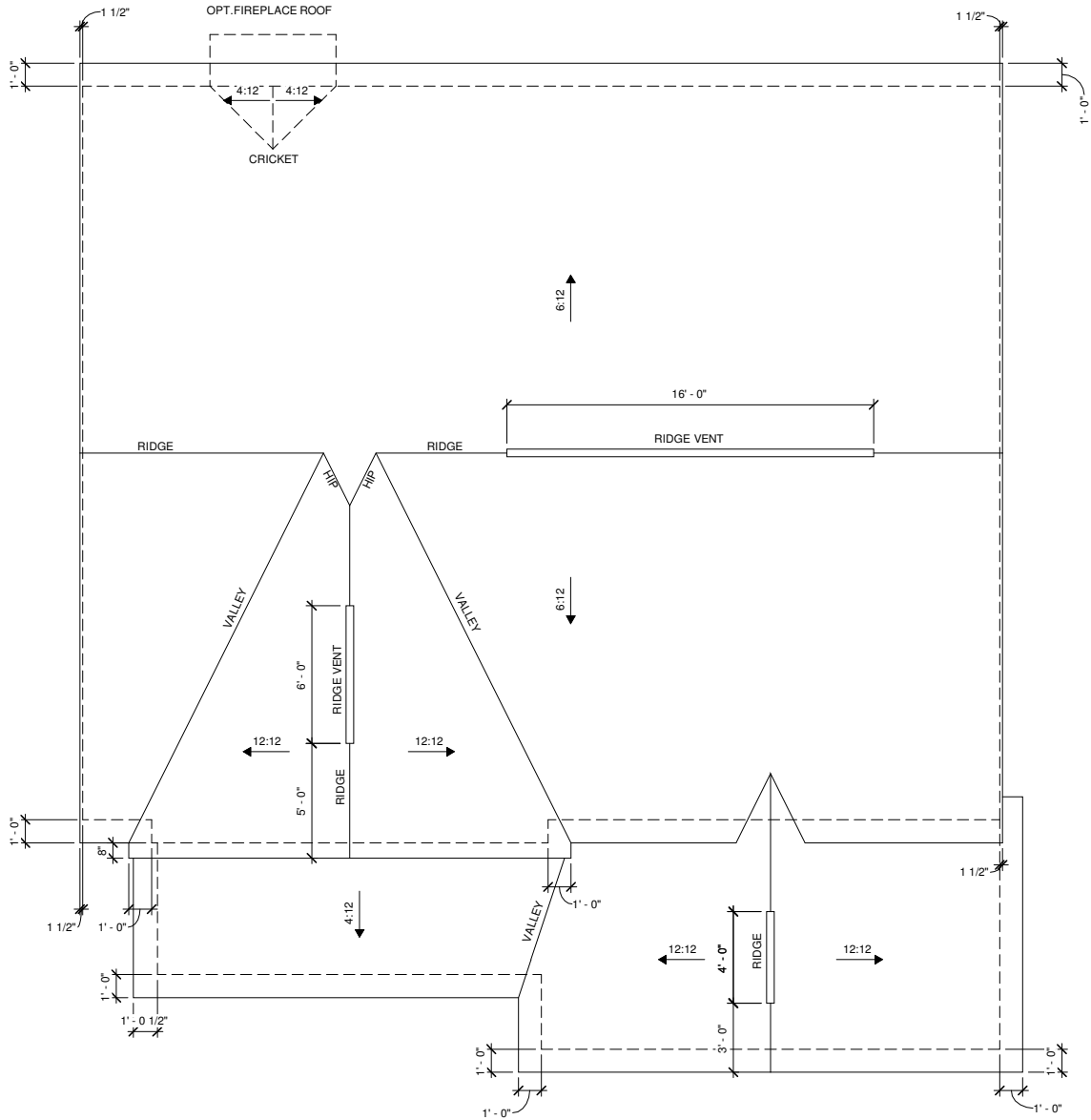
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



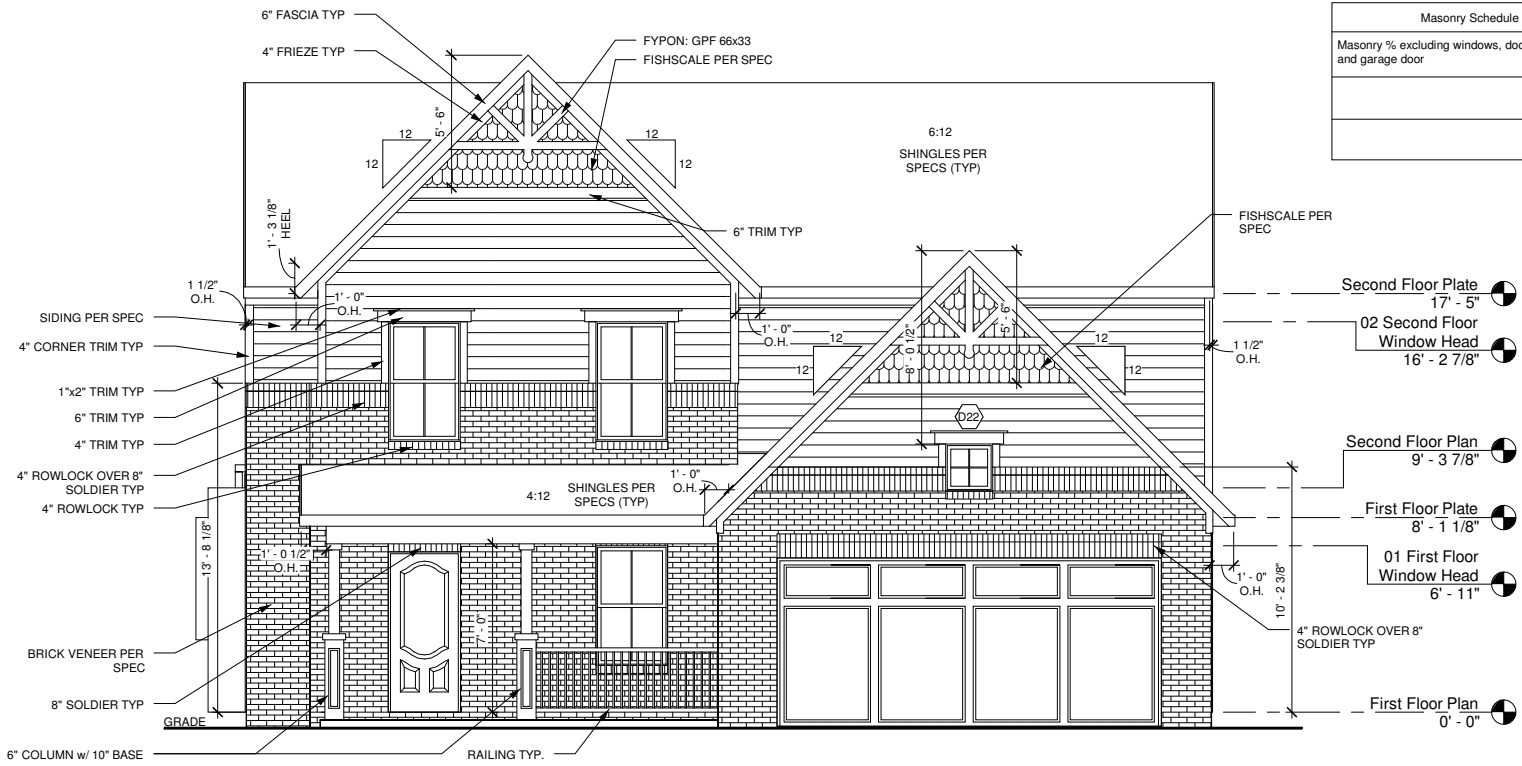
IND E046 (2287)	2.1	SIDE ELEVATIONS	
		09 Style ITS	

Drawn By:	CGV
Checked By:	EM
Date:	01/18/12
Sheet Number:	A-2.1ITS

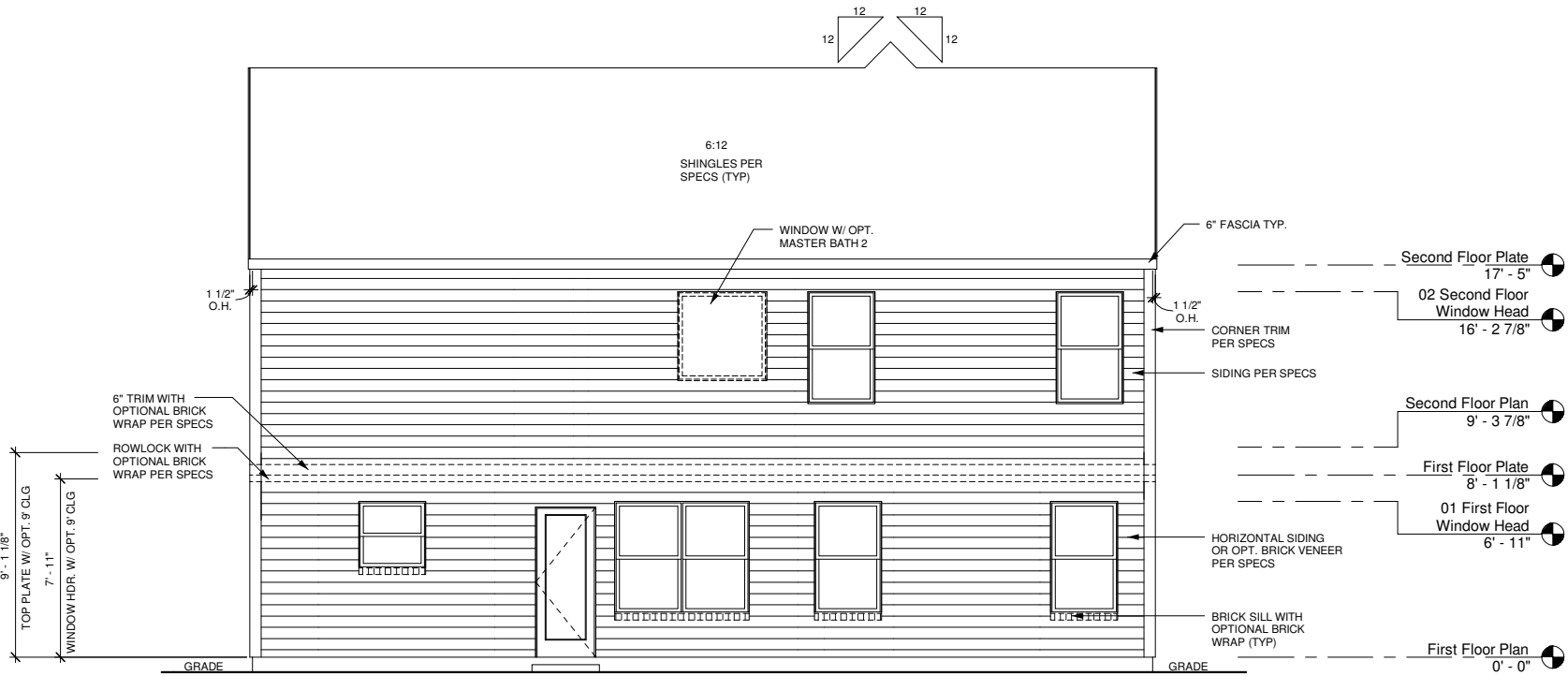
K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:20 PM



3 ROOF PLAN - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - VIS	
Masonry % excluding windows, doors, and garage door	52%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287) 2.1

FRONT & REAR ELEVATIONS

10 Style VIS

Drawn By: CGV

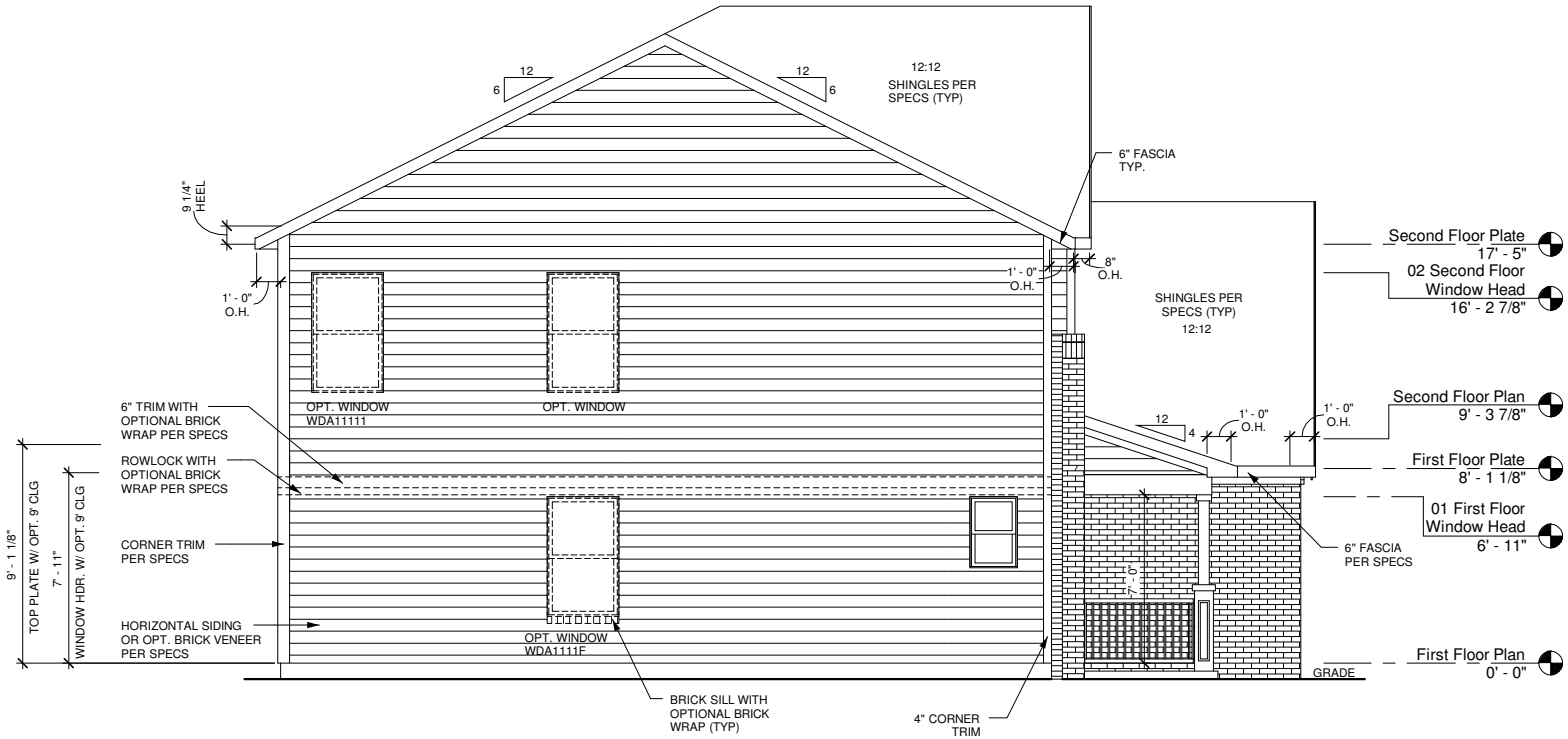
Checked By: EM

Date: 01/18/12

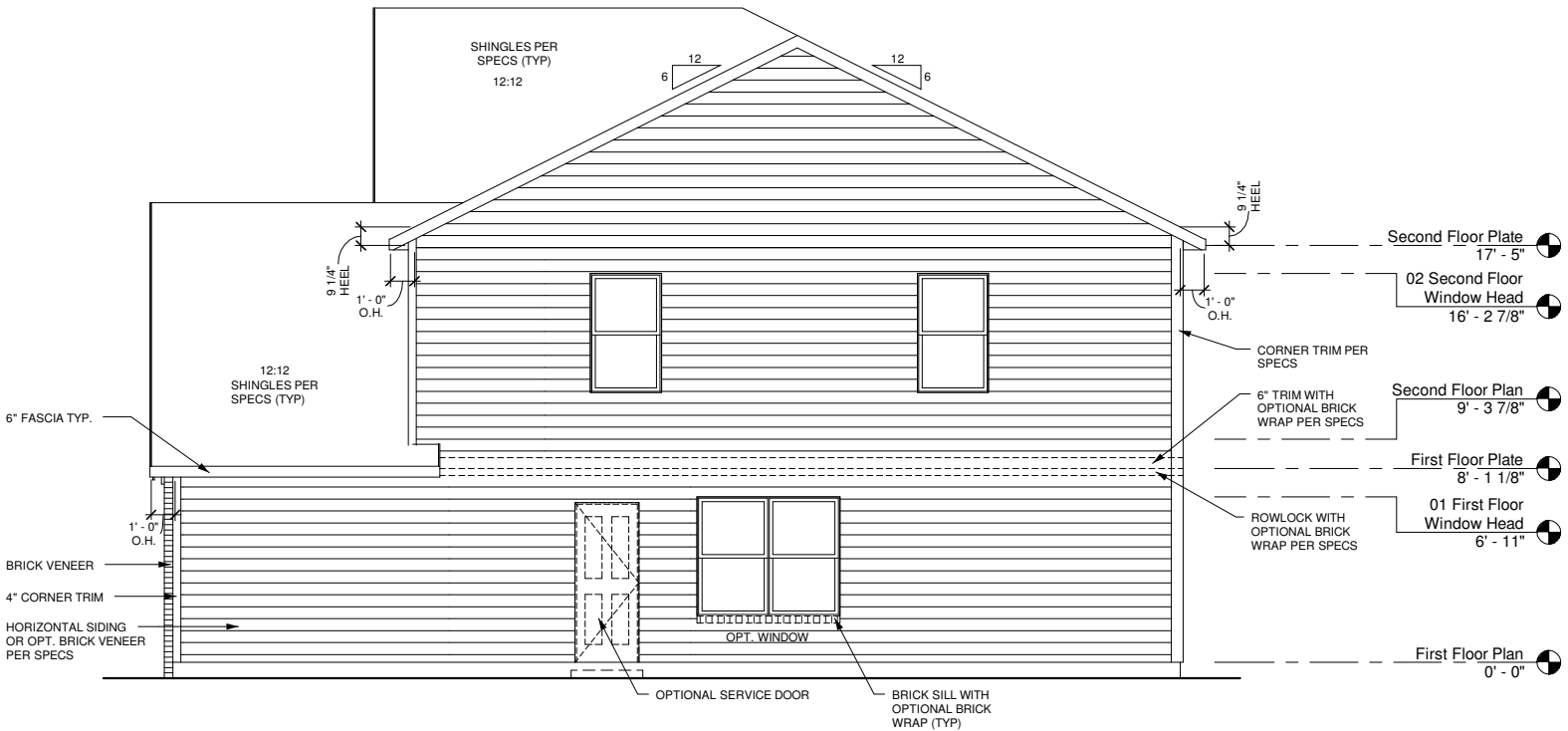
Sheet Number:

A-2.0VIS

K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:21 PM



1 LEFT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



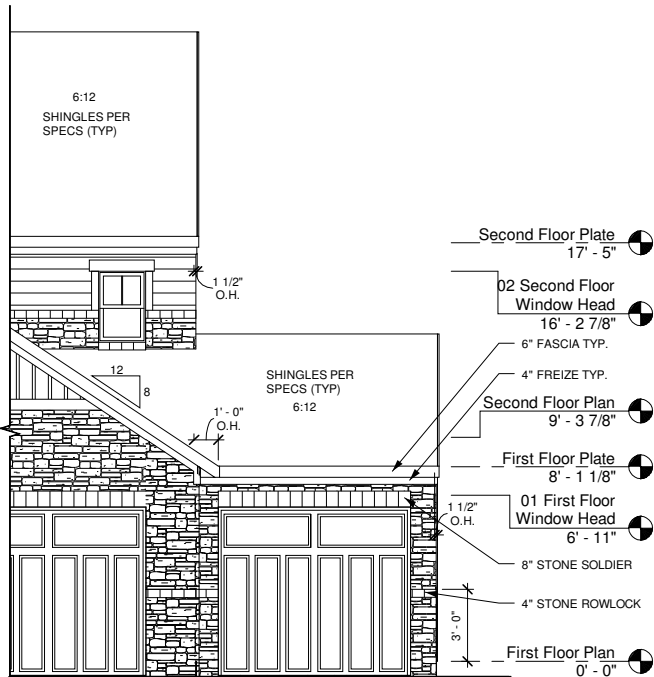
IND E046 (2287) 2.1

SIDE ELEVATIONS

10 Style VIS

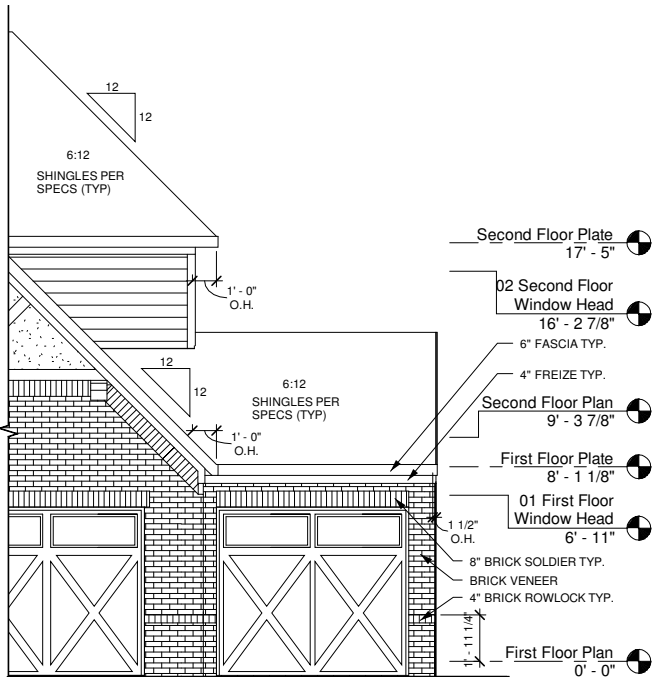
Drawn By: CGV
Checked By: EM
Date: 01/18/12
Sheet Number:
A-2.1VIS

K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:40 PM



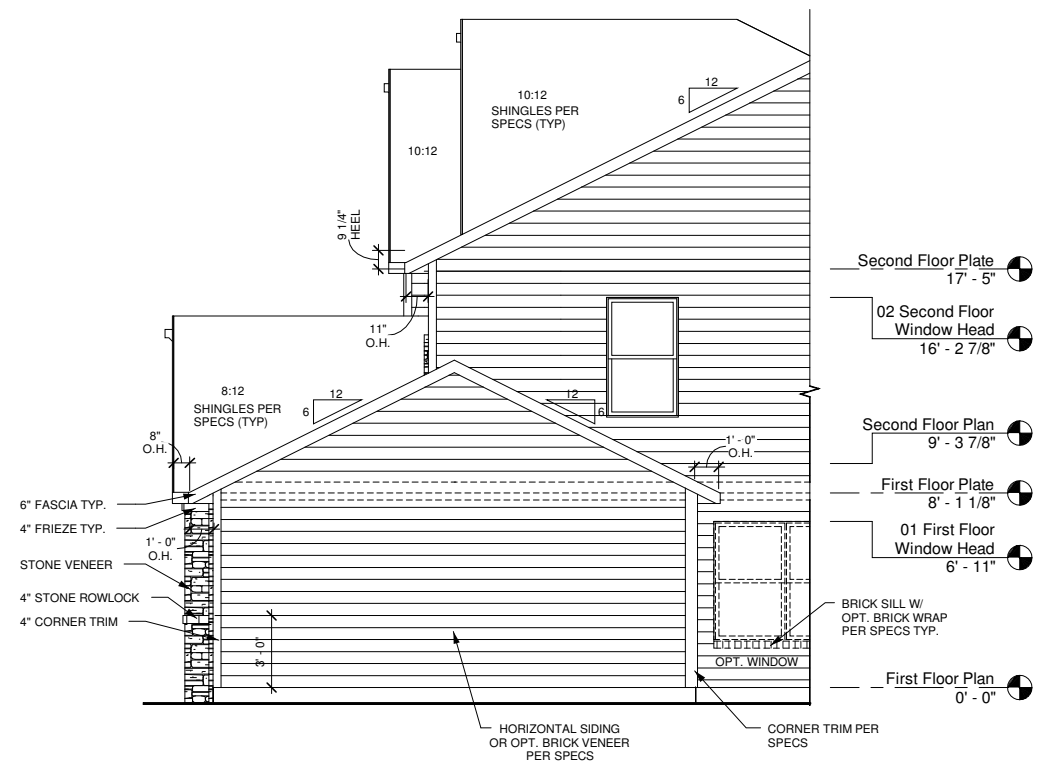
FRONT ELEVATION - OPT. 3 CAR GARAGE-ELEVATION ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



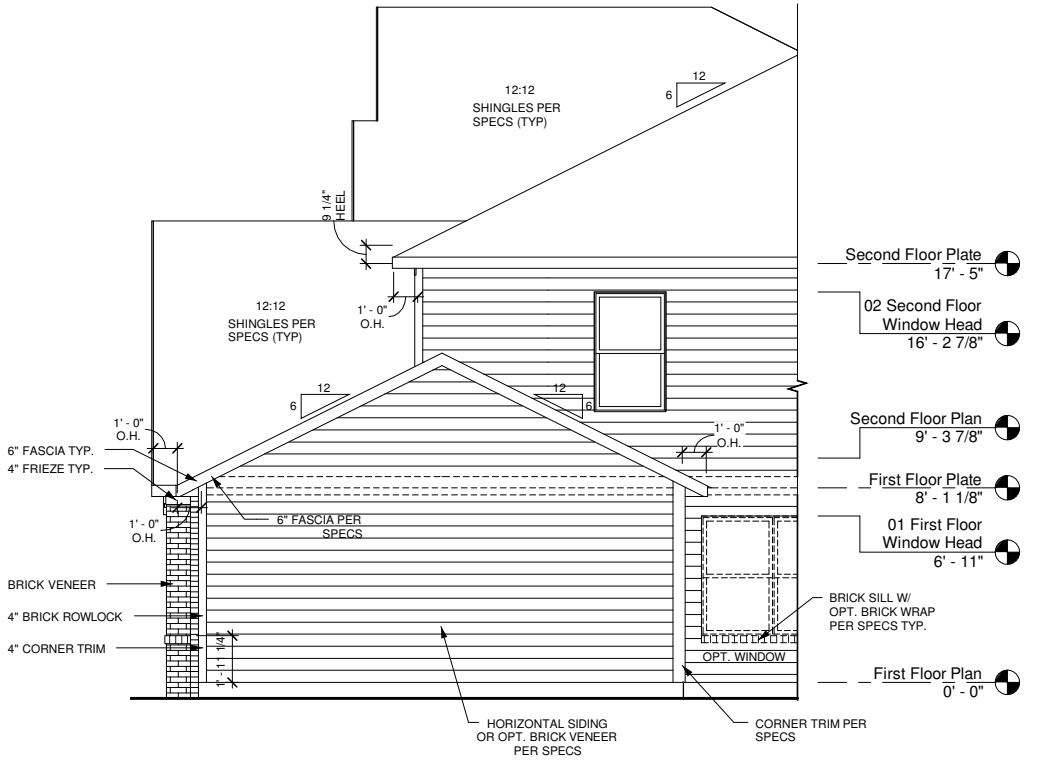
FRONT ELEVATION - OPT. 3 CAR GARAGE-ELEVATION ERS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



RIGHT ELEVATION - OPT. 3 CAR GARAGE ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



RIGHT ELEVATION - OPT. 3 CAR GARAGE ERS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11/24/10
2	12/10/10
3	02/17/11
4	03/25/11
1.4	07/18/11
1.5	10/06/11
2.0	01/18/12
2.1	06/01/12

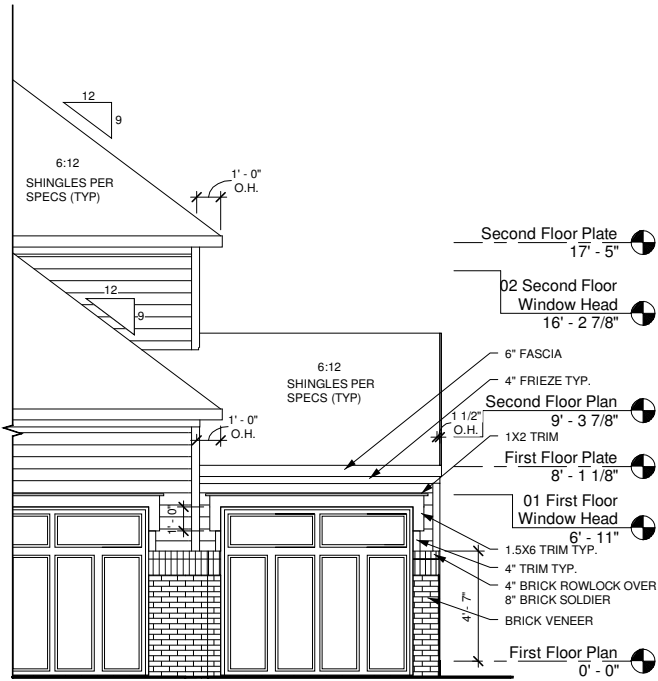
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



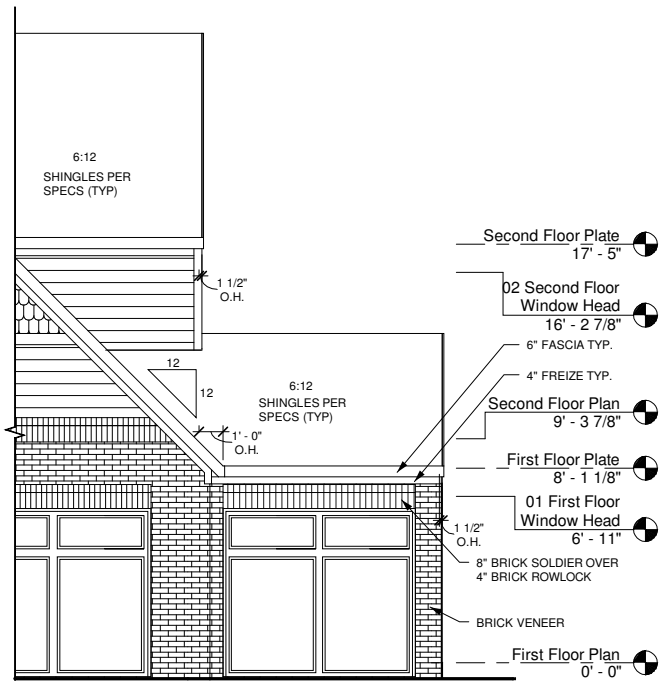
IND E046 (2287)	2.1
OPT. 3 CAR GARAGE	11 Common Sheets

Drawn By:	CGV
Checked By:	EM
Date:	01/18/12
Sheet Number:	0-1.13

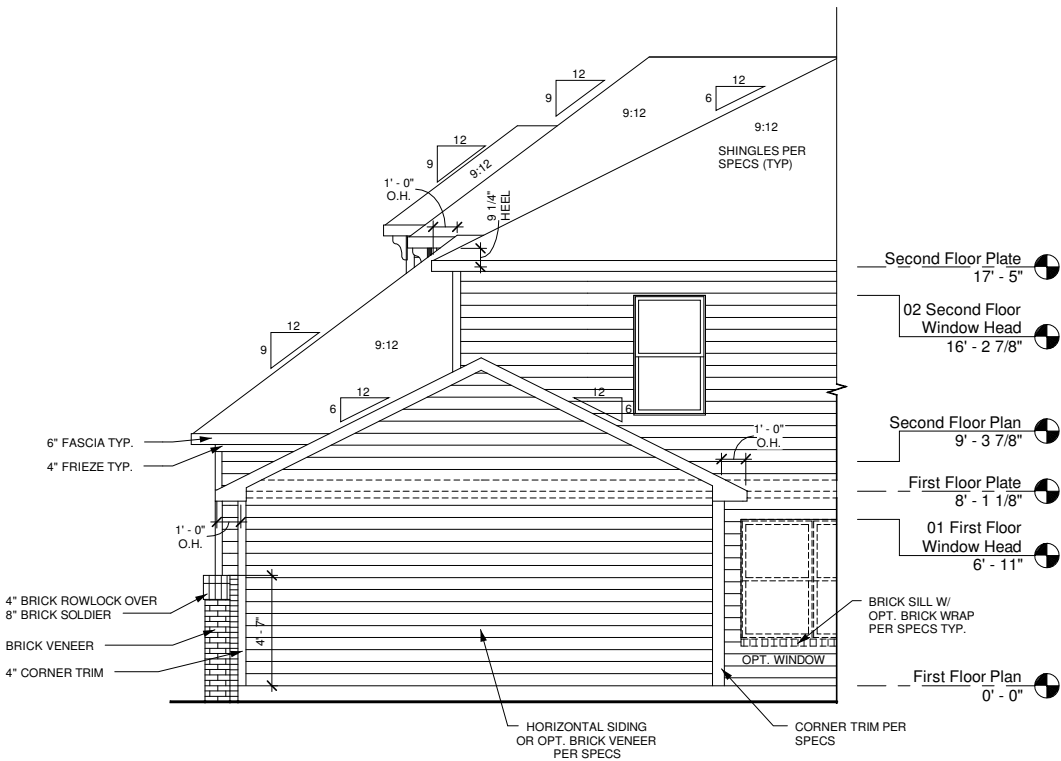
K:\30 Outsource Projects\40 Blue\IND E046 - Elevation Rate Adjustments\2012-05-22\IND E046 (2287) v2.1 Independence 2012-05-22.rvt
5/22/2012 3:53:42 PM



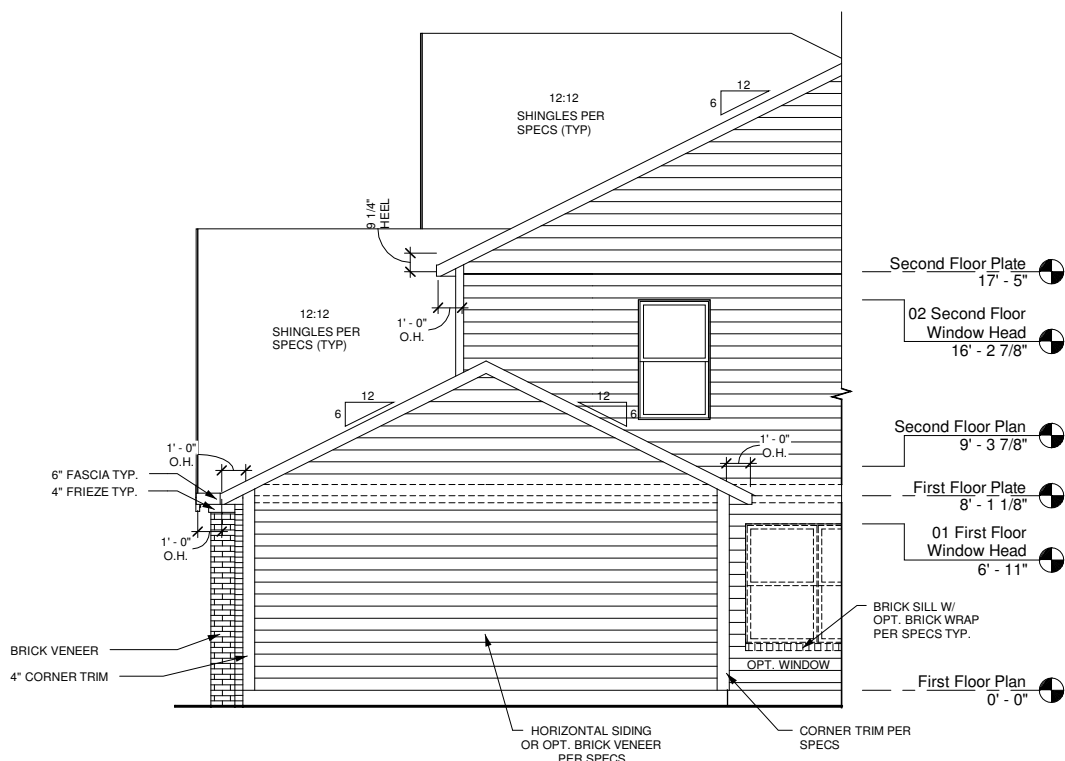
1 FRONT ELEVATION - OPT. 3 CAR GARAGE-ELEVATION ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 FRONT ELEVATION - OPT. 3 CAR GARAGE-ELEVATION VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 RIGHT ELEVATION - OPT. 3 CAR GARAGE ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 RIGHT ELEVATION - OPT. 3 CAR GARAGE VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11/24/10
2	12/10/10
3	02/17/11
4	03/25/11
1.4	07/18/11
1.5	10/06/11
2.0	01/18/12
2.1	06/01/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND E046 (2287)	2.1
OPT. 3 CAR GARAGE	11 Common Sheets

Drawn By:	CGV
Checked By:	EM
Date:	01/18/12
Sheet Number:	0-1.14

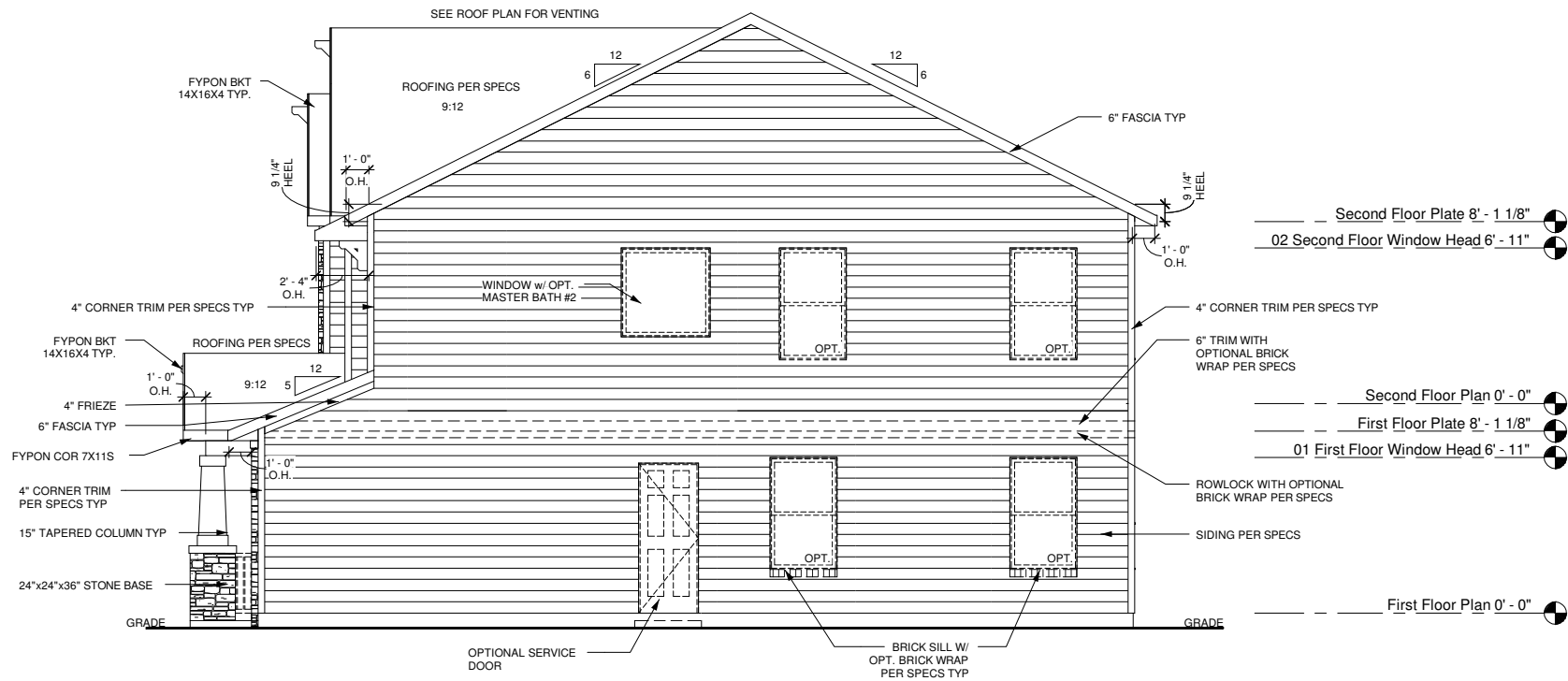


These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

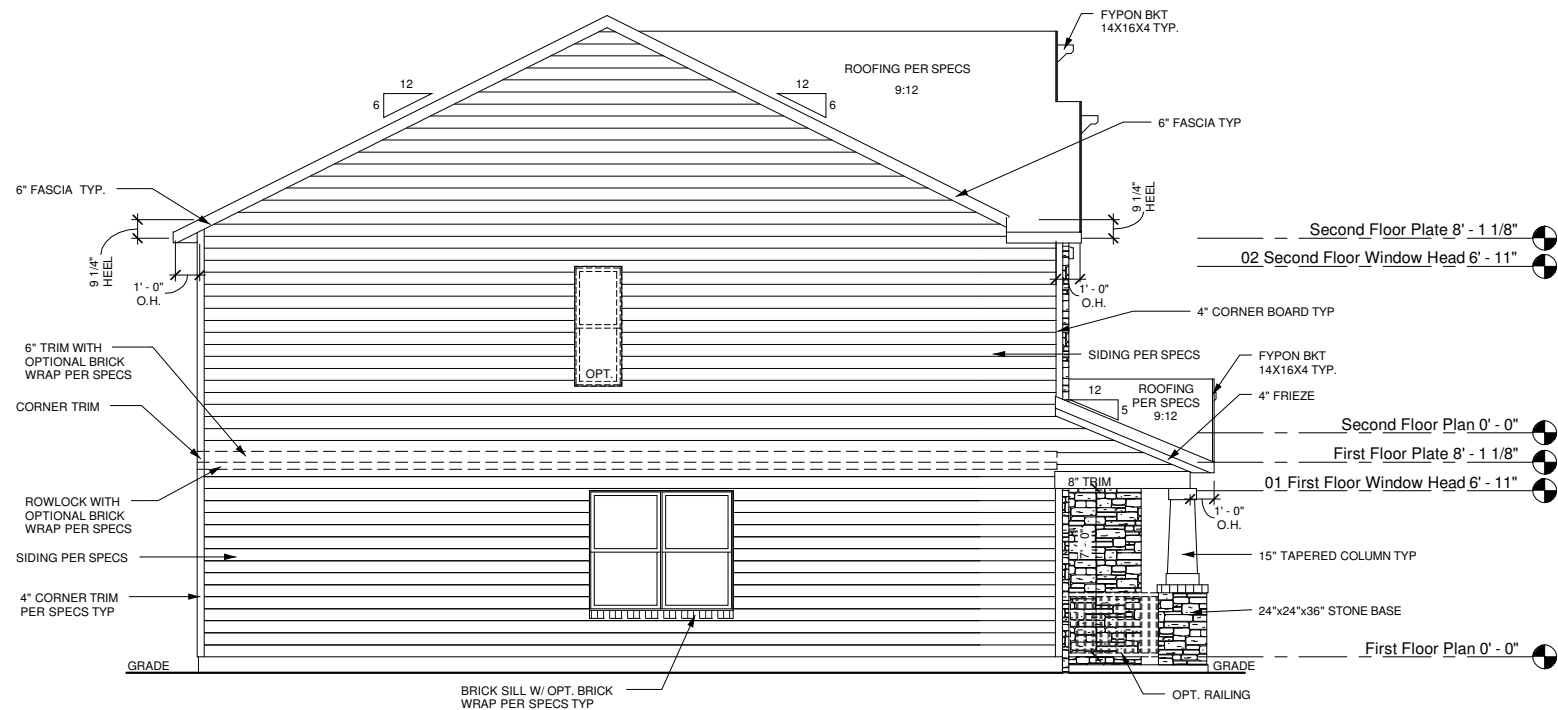


Drawn By:	CGV
Checked By:	EM
Date:	12-01-11
Sheet Number:	A-2.0 ACS

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolish)\IND E342 - Elevation Rate Adjustments\Working\05-24-12\IND E342 v3.1 Bradley 2012-05-23 - WS.rvt
5/24/2012 12:12:06 PM



1 Right Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Left Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2010 Beazer Homes USA, Inc
Unpublished work



IND E342 3.1

SIDE ELEVATIONS

06 Style ACS

Drawn By: CGV

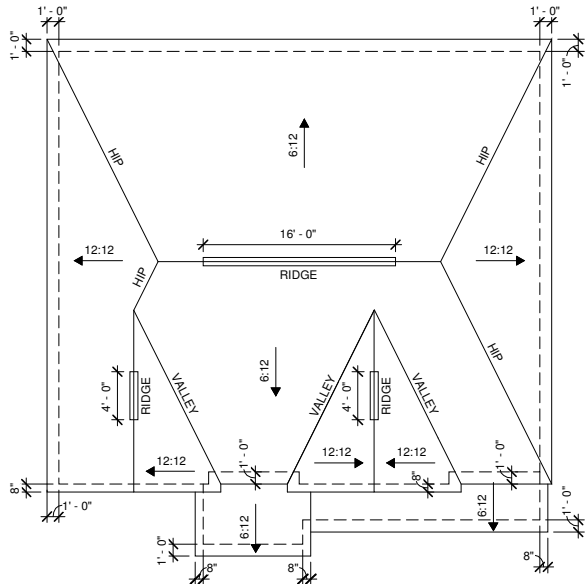
Checked By: EM

Date: 12-01-11

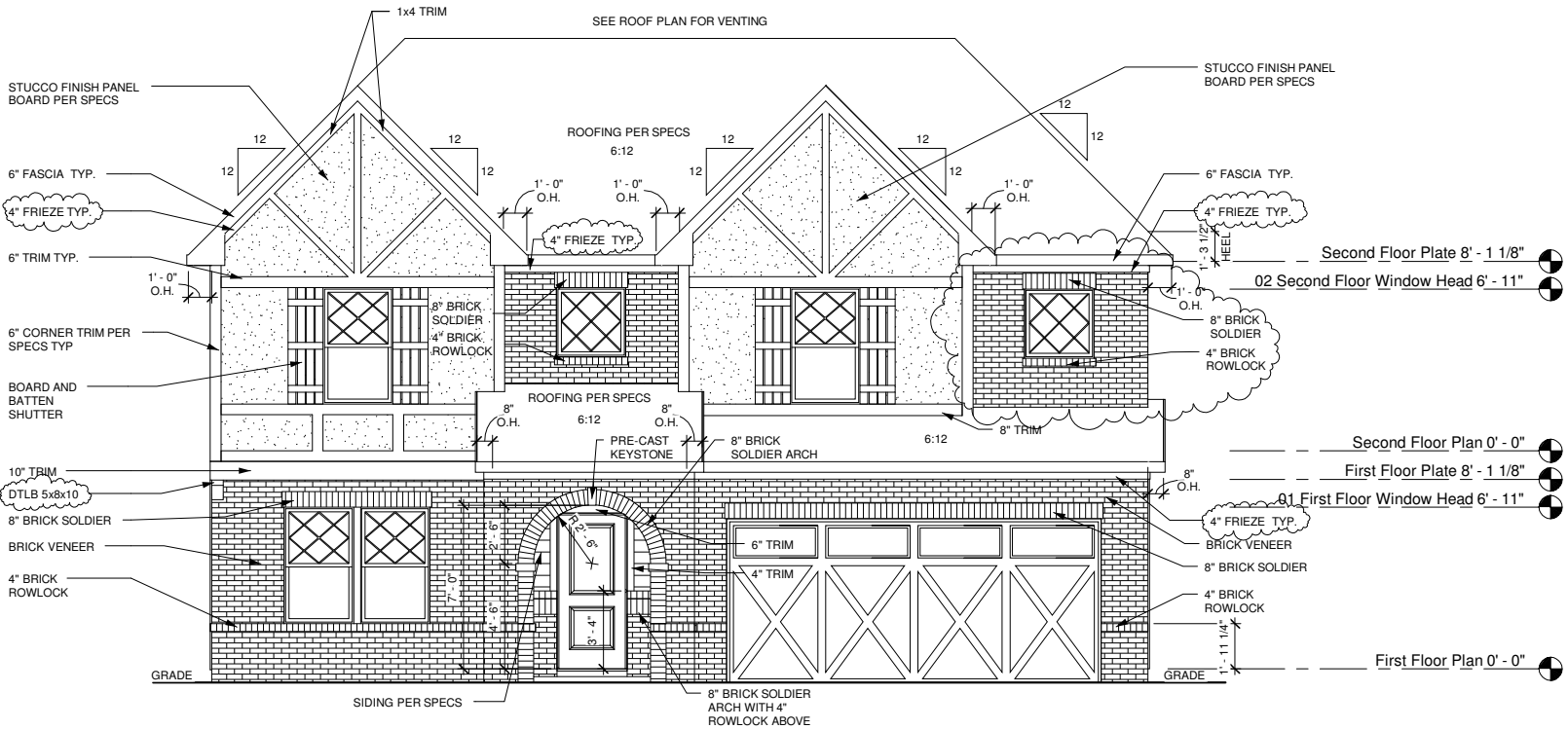
Sheet Number:

A-2.1 ACS

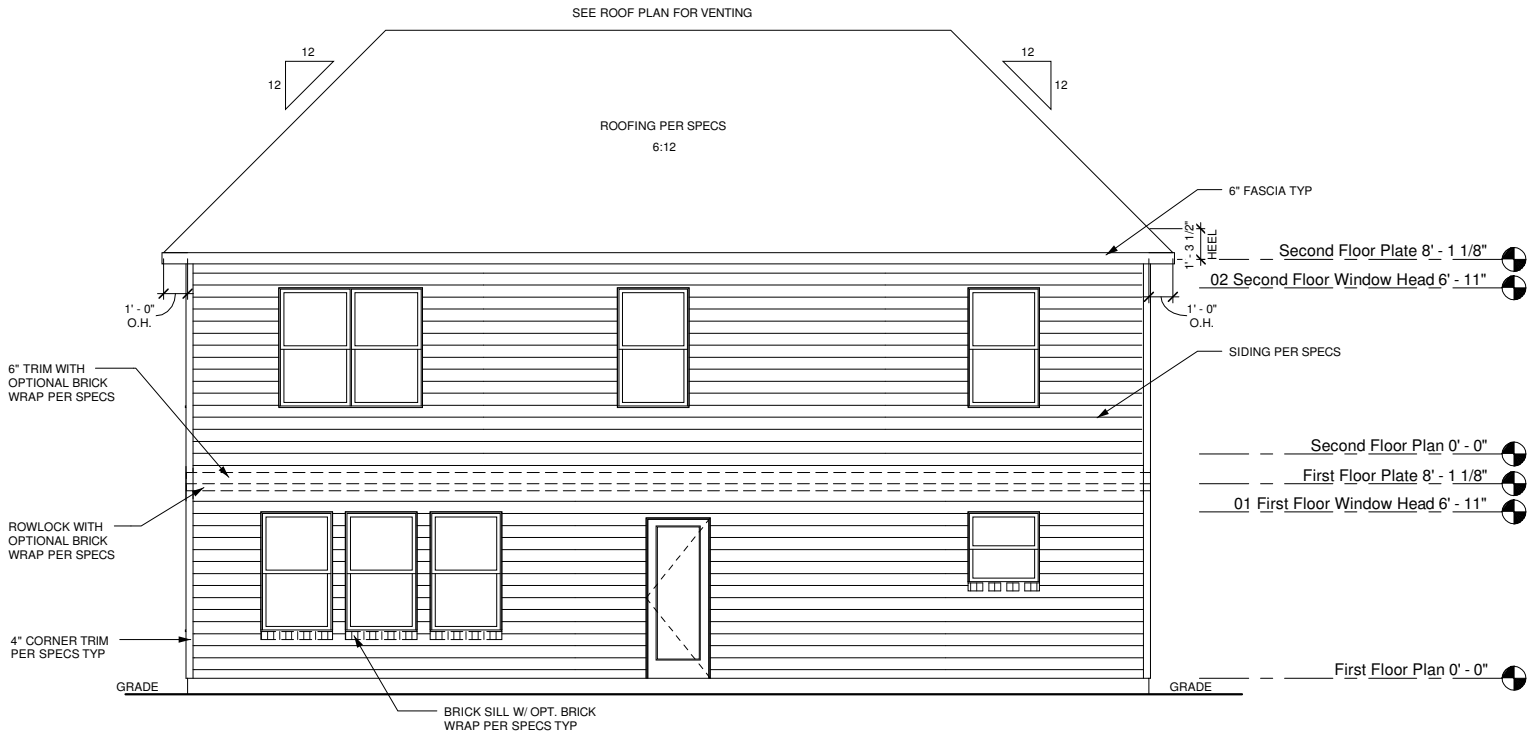
\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolish)\IND E342 - Elevation Rate Adjustments\Working\05-24-12\IND E342.v3.1 Bradley 2012-05-23 - WS.v1
5/24/2012 12:12:21 PM



3 Roof Plan - ERS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation - ERS (51% Masonry)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



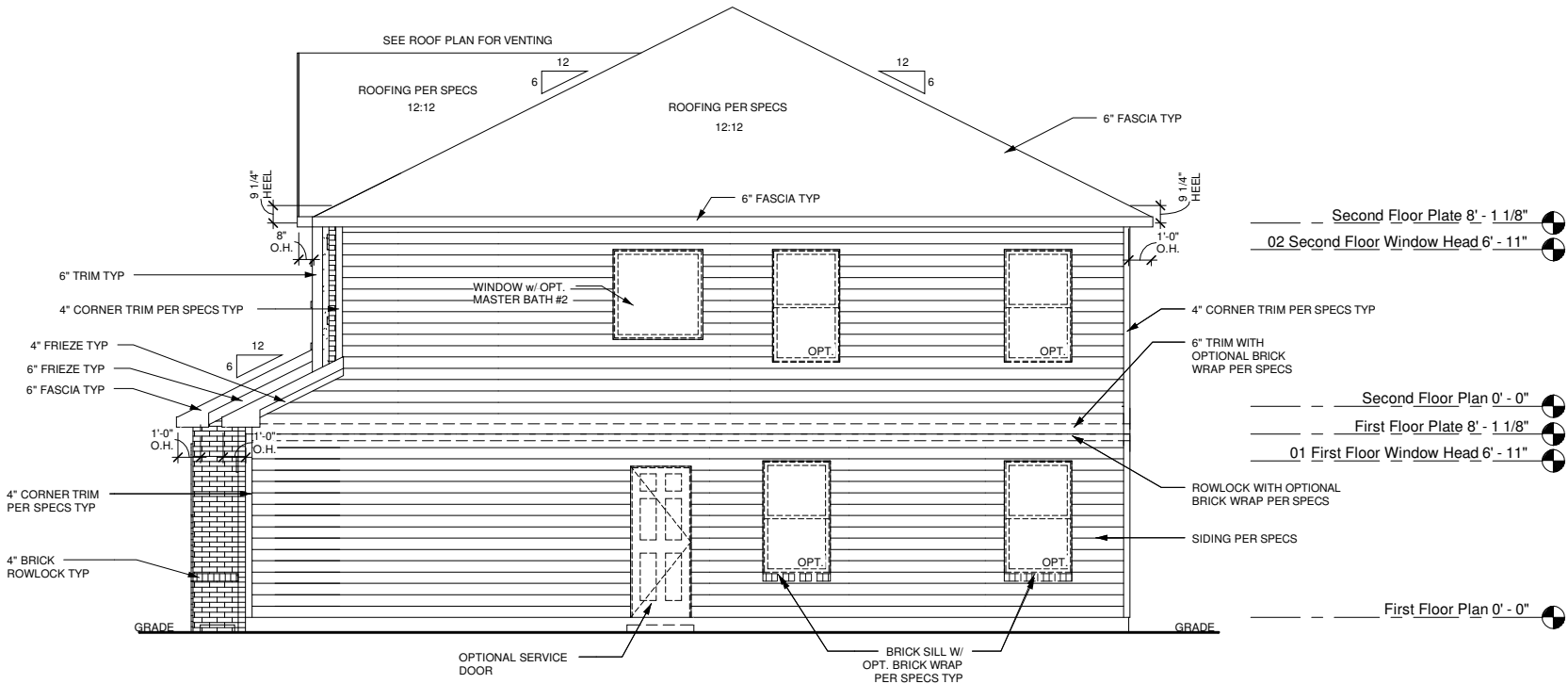
IND E342 **3.1**

FRONT & REAR ELEVATIONS

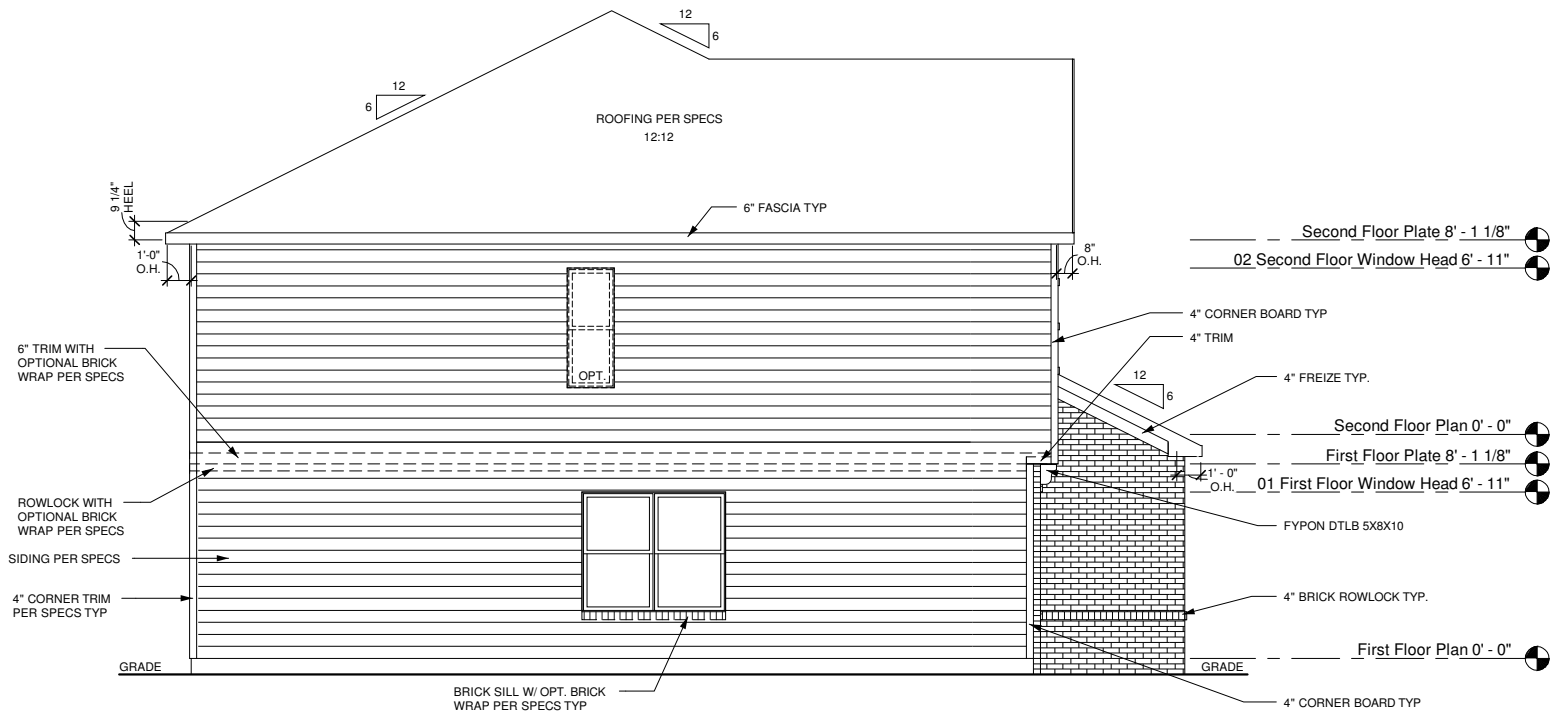
07 Style ERS

Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
A-2.0 ERS

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolish)\IND E342 - Elevation Rate Adjustments\Working\05-24-12\IND E342.v3.1 Bradley 2012-05-23 - WS.rvt
5/24/2012 12:12:24 PM



2 Right Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Left Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



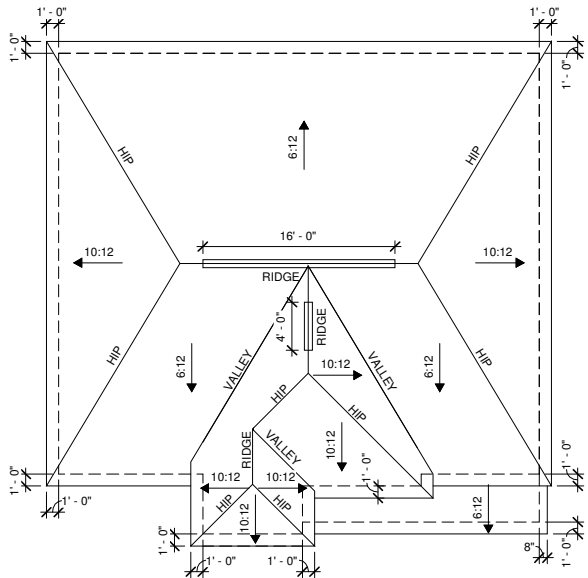
3.1

IND E342

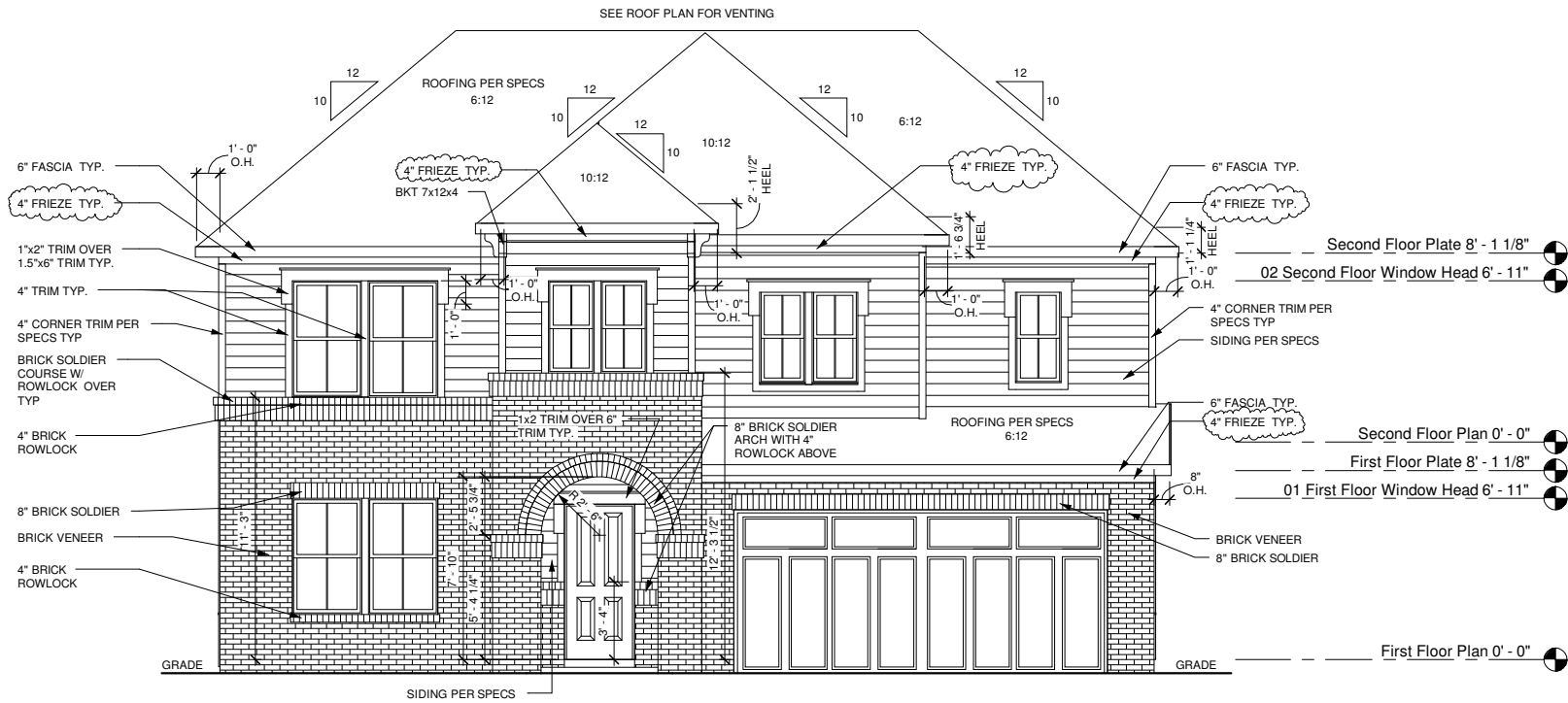
SIDE ELEVATIONS

07 Style ERS

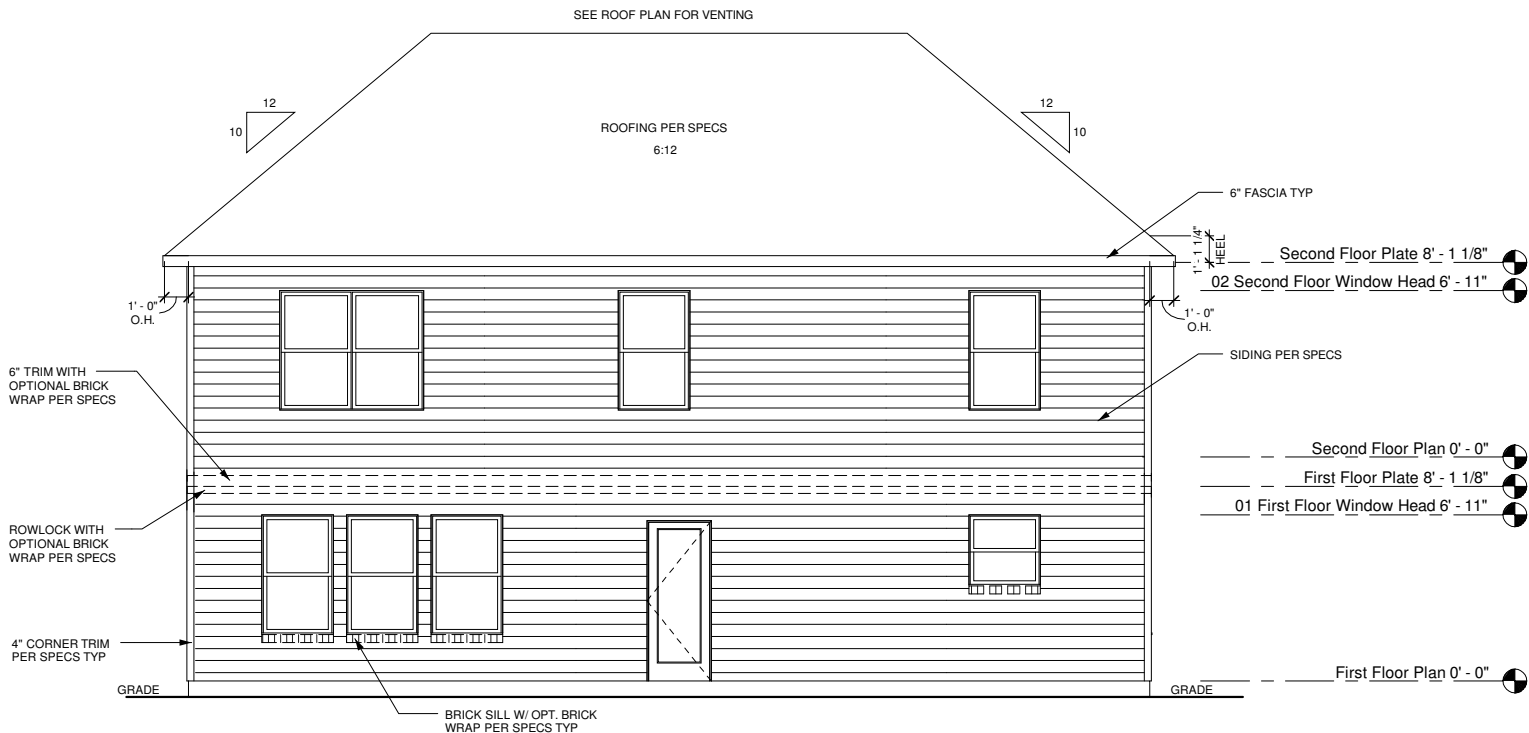
Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
A-2.1 ERS



3 **Roof Plan - ITS**
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 **Front Elevation - ITS (55% Masonry)**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 **Rear Elevation - ITS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E342 3.1

FRONT & REAR ELEVATIONS

08 Style ITS

Drawn By: CGV

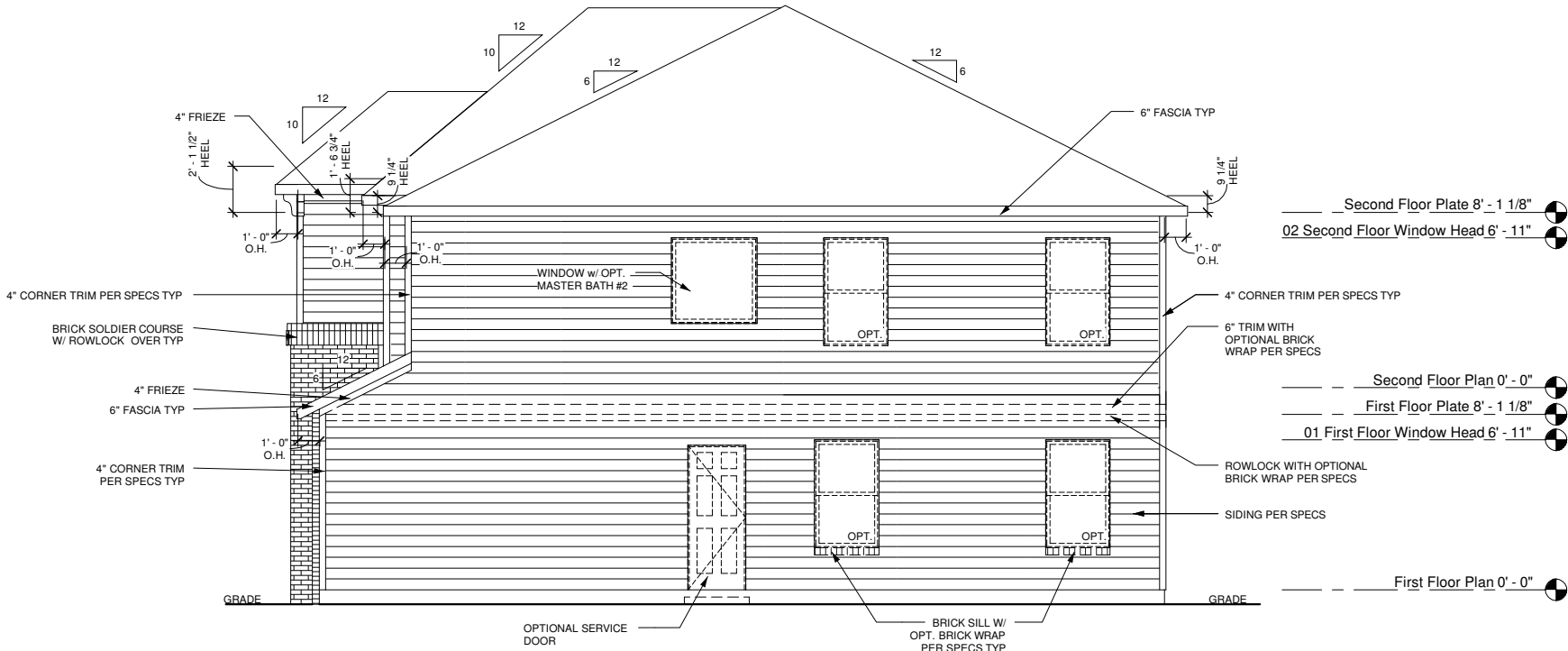
Checked By: EM

Date: 12-01-11

Sheet Number:

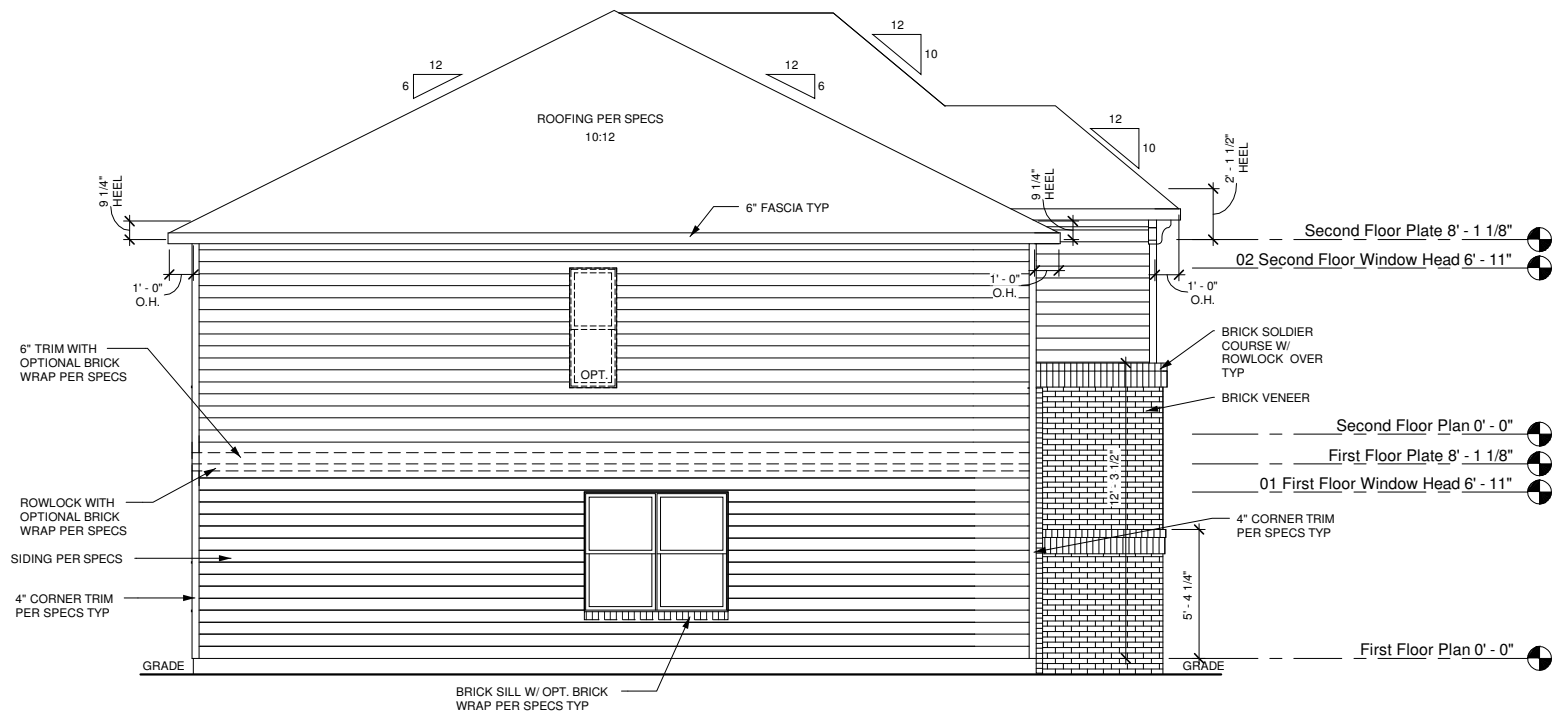
A-2.0 ITS

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolish)\IND E342 - Elevation Rate Adjustments\Working\05-24-12\IND E342 v3.1 Bradley 2012-05-23 - WS.rvt
5/24/2012 12:12:42 PM



1 Right Elevation - ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Left Elevation - ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E342

3.1

SIDE ELEVATIONS

08 Style ITS

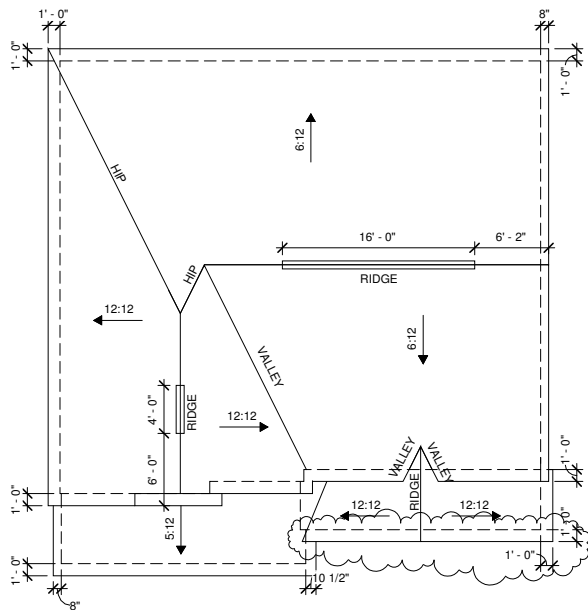
Drawn By: CGV

Checked By: EM

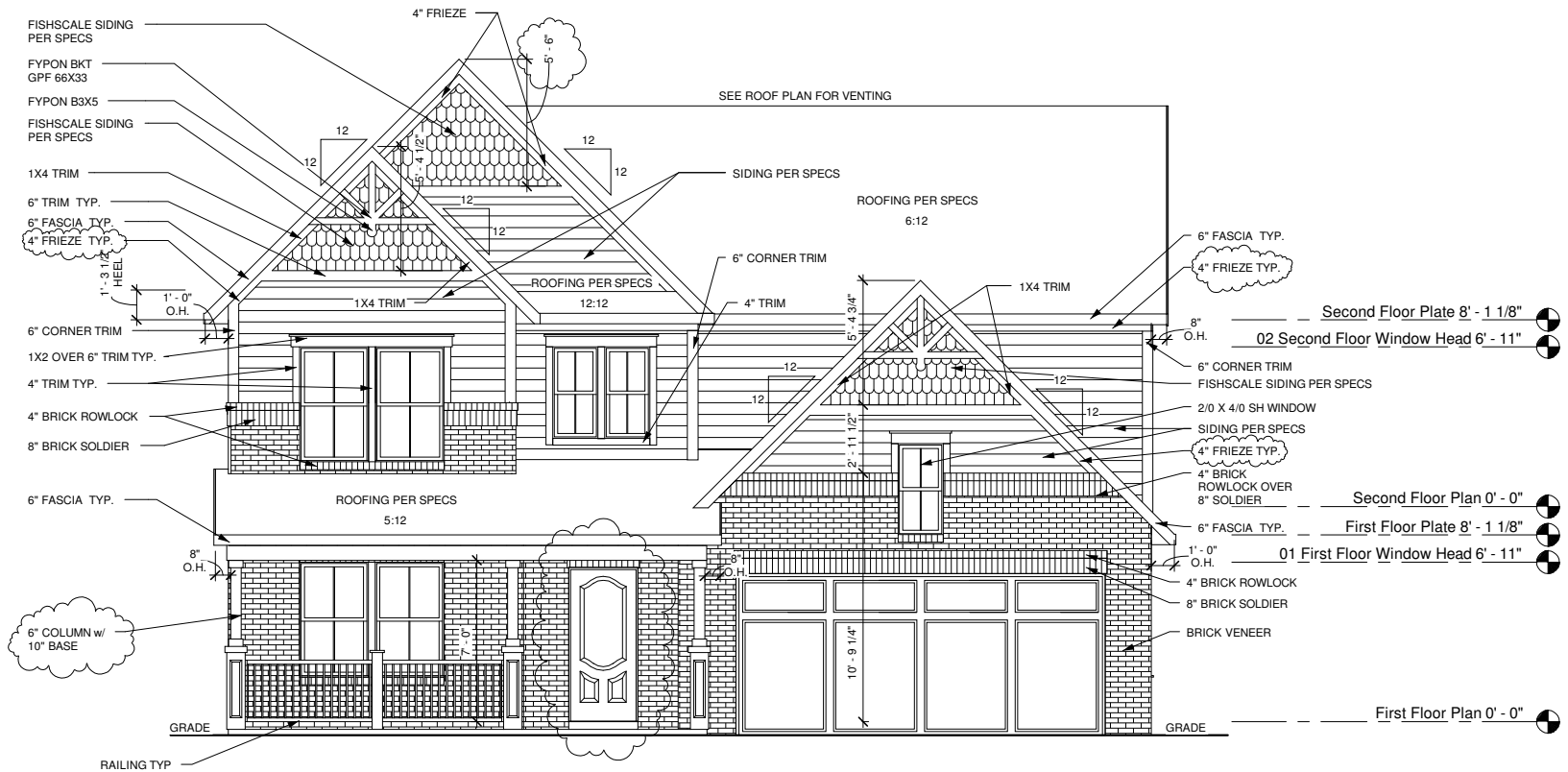
Date: 12-01-11

Sheet Number:

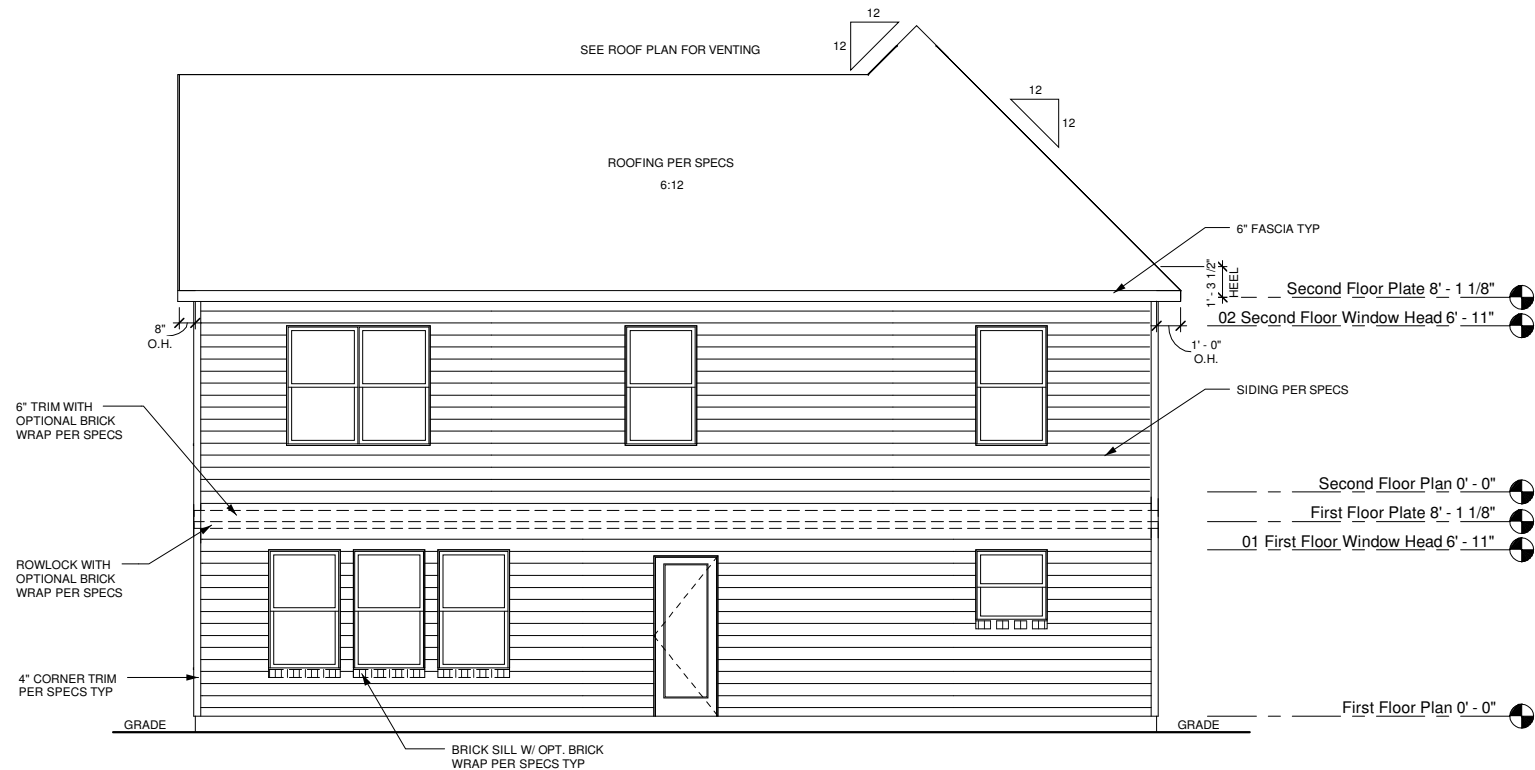
A-2.1 ITS



3 **Roof Plan - VIS**
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 **Front Elevation - VIS (50% Masonry)**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 **Rear Elevation - VIS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

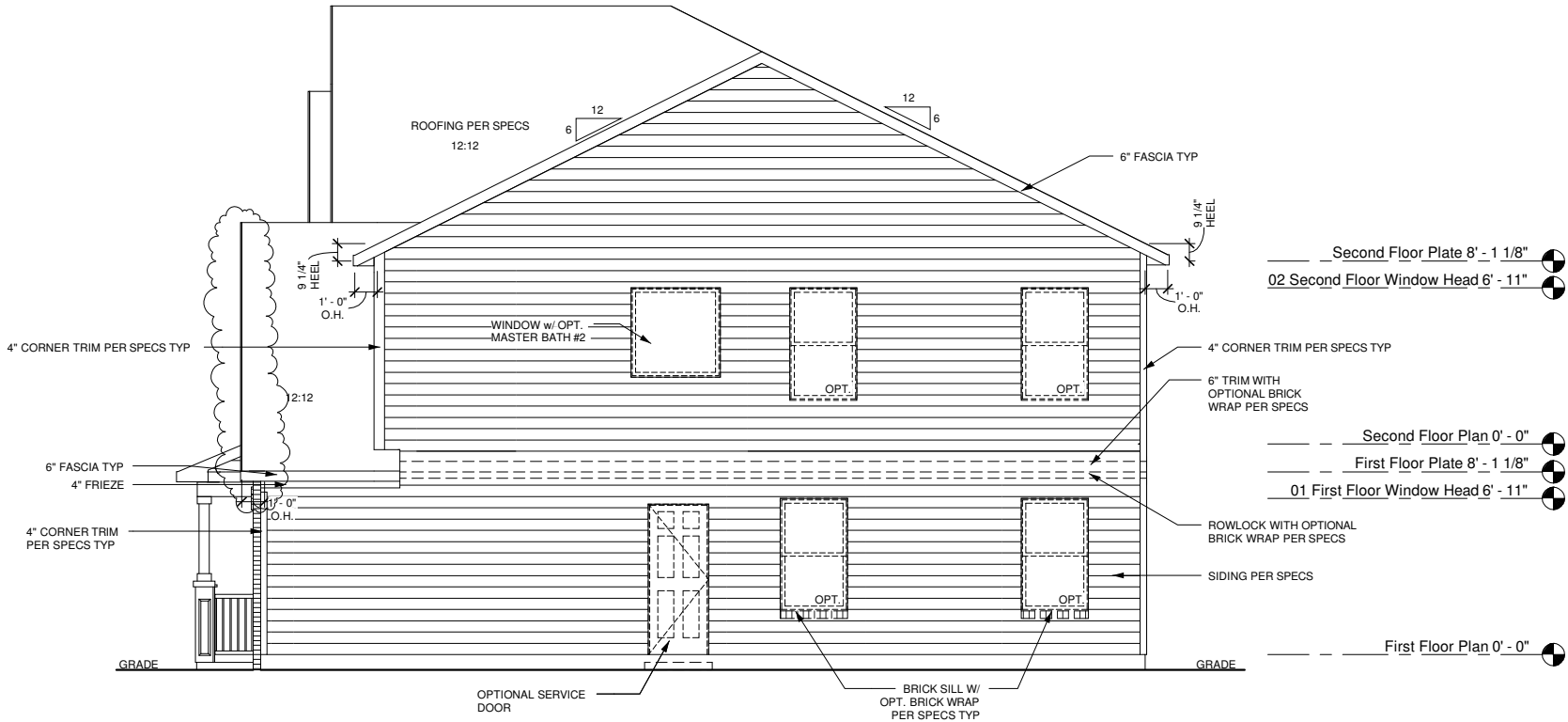
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work

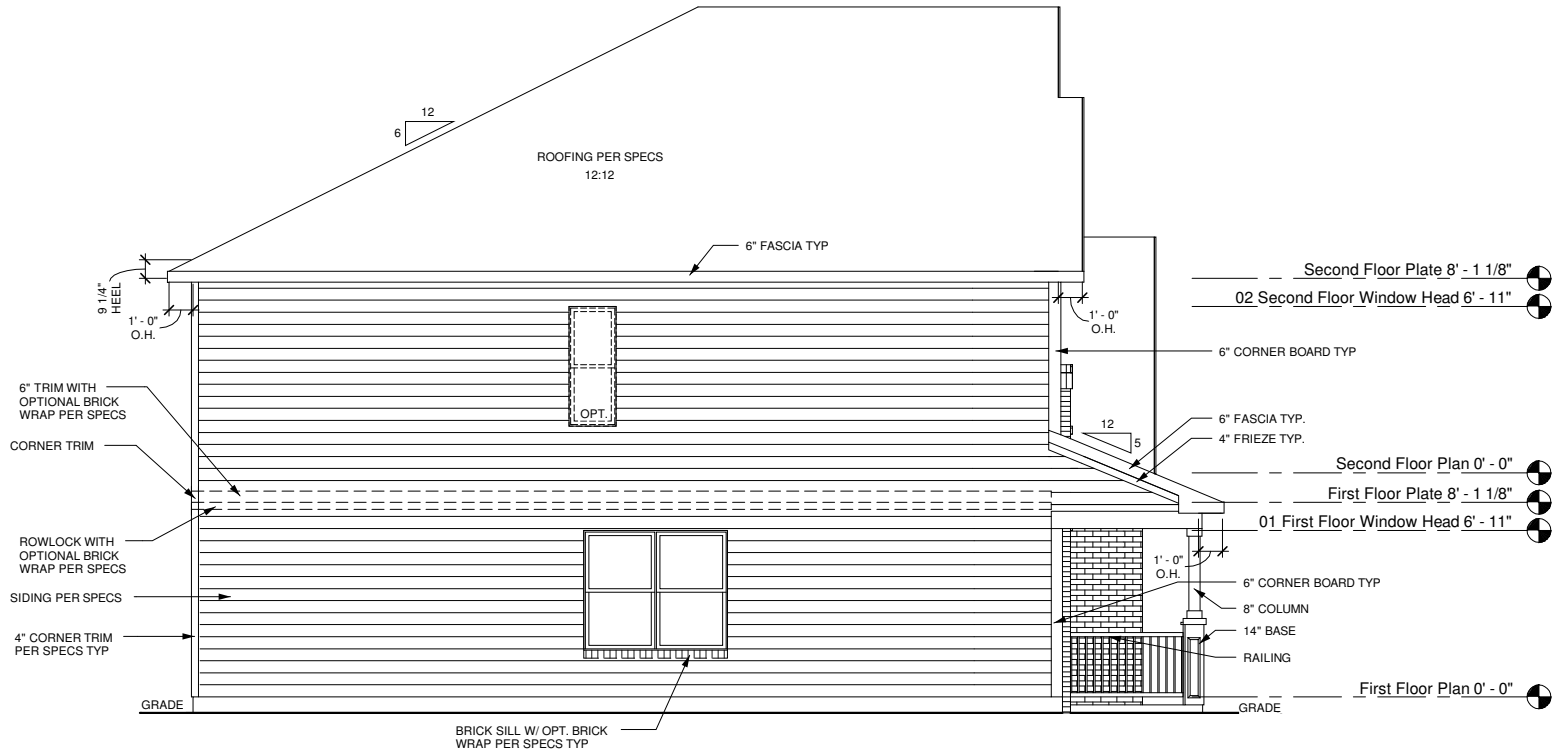


IND E342	3.1	FRONT & REAR ELEVATIONS	09 Style VIS

Drawn By:	CGV
Checked By:	EM
Date:	12-01-11
Sheet Number:	A-2.0 VIS



1 Right Elevation - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Left Elevation - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



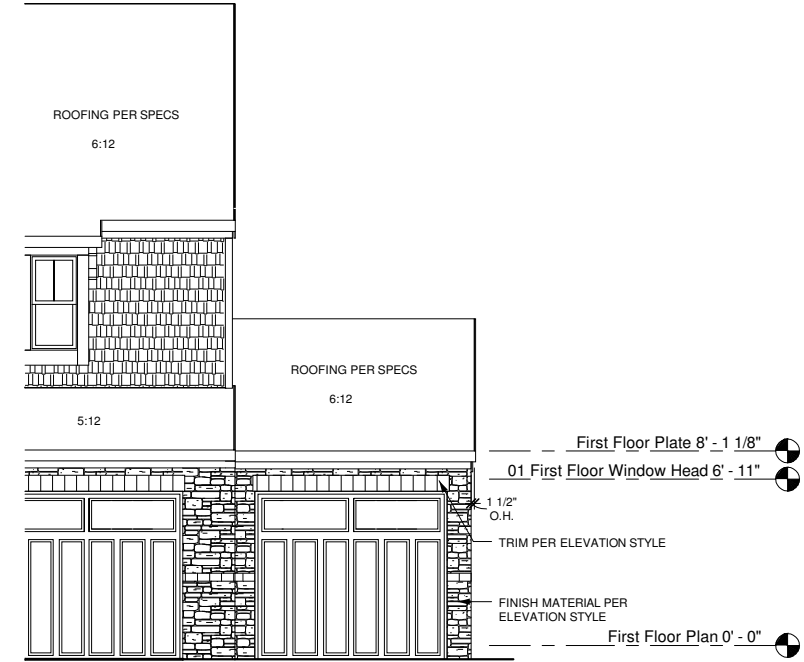
3.1

IND E342

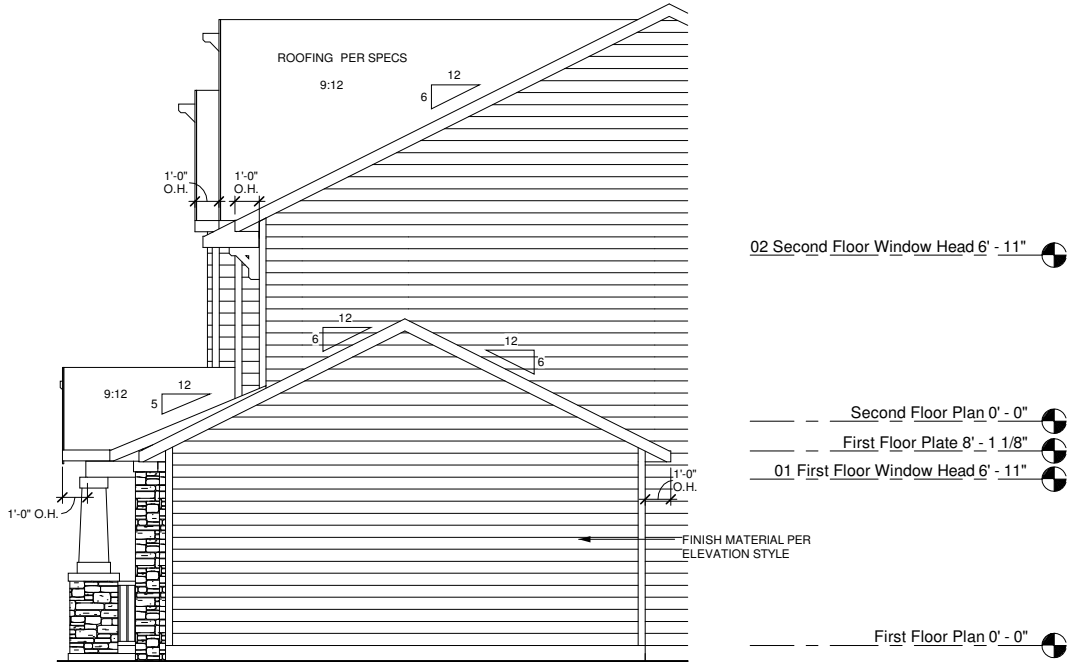
SIDE ELEVATIONS

09 Style VIS

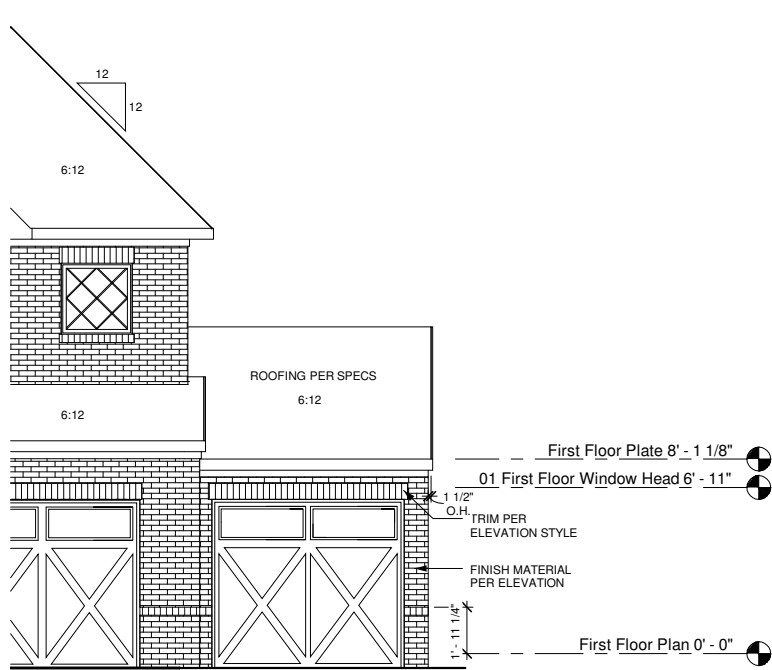
Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
A-2.1 VIS



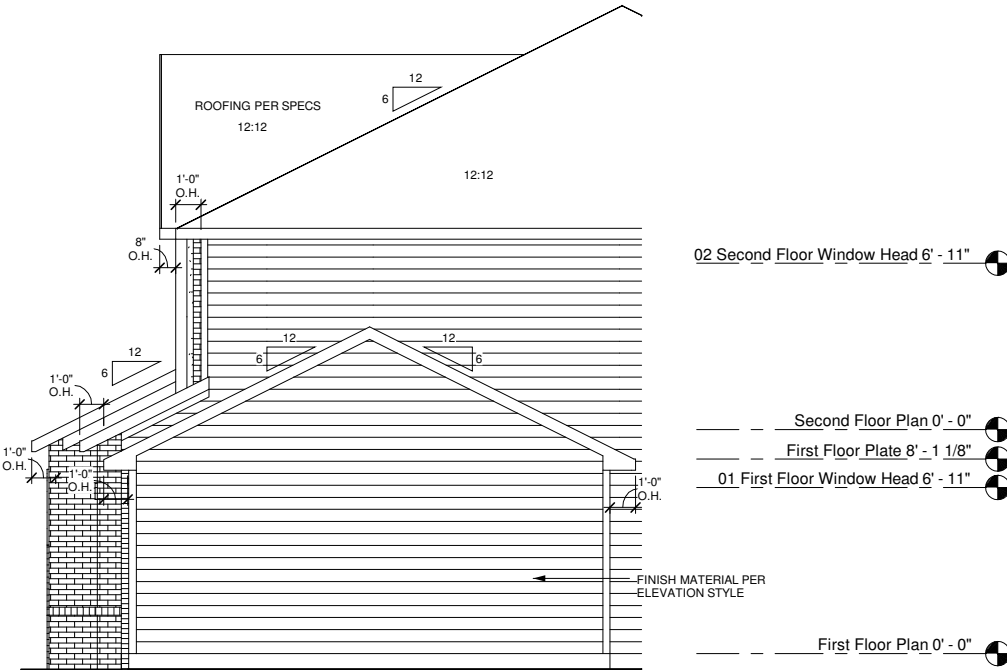
1 **Opt.3 Car Garage Front Elevation - ACS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 **Opt.3 Car Garage Right Elevation - ACS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 **Opt.3 Car Garage Front Elevation - ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 **Opt.3 Car Garage Right Elevation - ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Door Schedule	
Door Tag	Door Size
EX2	2/8x6/8 Single Hinge
EX27	5/0x6/8 Atrium-Center Hinge
EX32	2/8x6/8 Single Hinge-Full Lite
EX53	3/0x6/8 Single Hinge-2 Side Lite
G1	8/0x7/0 OHGD
IN2	2/0x6/8 Single Hinge
IN3	2/4x6/8 Single Hinge
IN4	2/6x6/8 Single Hinge
IN5	2/8x6/8 Single Hinge
IN6	3/0x6/8 Single Hinge
IN27	4/0x6/8 Double Hinge
IN29	6/0x6/8 Double Hinge
IN68	5/0x6/8 Double Bifold
IN69	6/0x6/8 Double Bifold
SG1	5/0x6/8 SGD-2 Panel
SG2	6/0x6/8 SGD-2 Panel

Window Schedule	
Window Tag	Window Size
A23	2/0x3/0 SH
A24	2/0x4/0 SH
A25	2/0x5/0 SH
A33	3/0x3/0 SH
A35	3/0x5/0 SH
D44	4/0x4/0 FX
S32	2/8x2/0 Slider
S44	4/0x4/0 Slider
T35	3/0x5/0 SH Twin

Square Footage (Plan Options)	
Name	Area
Opt. Morning Room	160 SF
Opt. Screen Porch	120 SF
Opt. 3 Car Garage	200 SF
Opt. 2' Extension	24 SF

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E342 3.1

3 CAR GARAGE OPTION

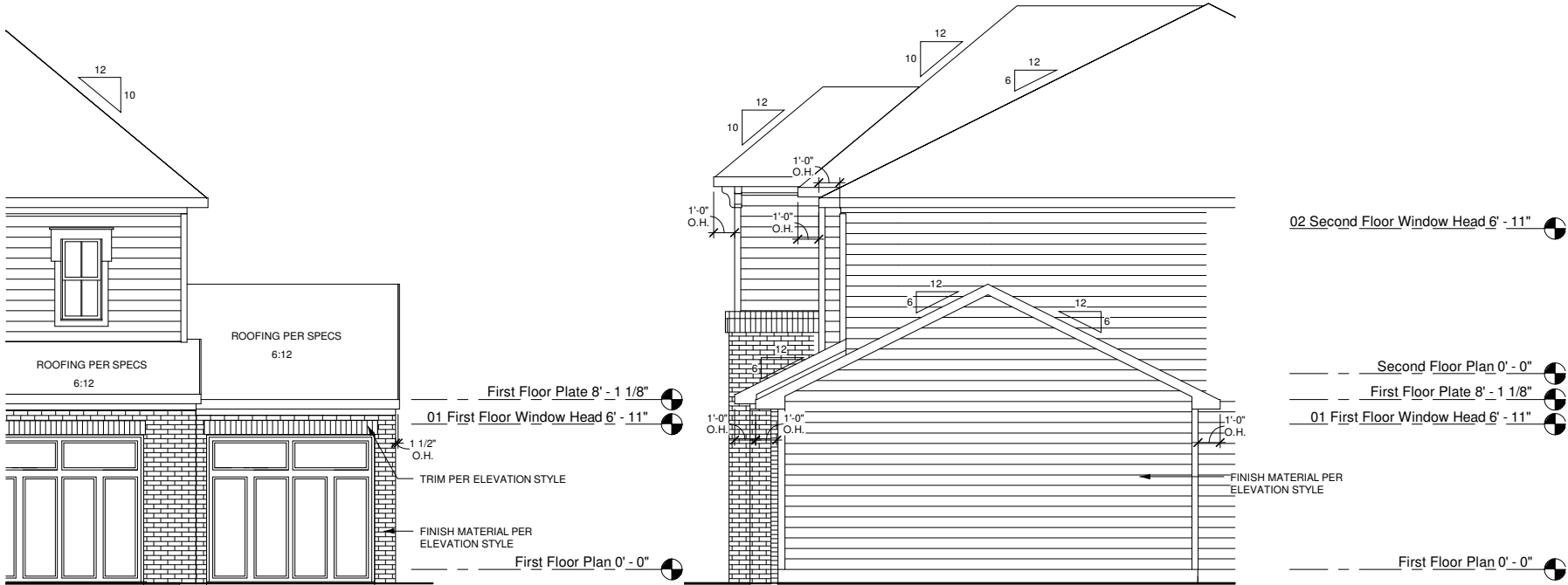
10 Common Sheets

Drawn By: CGV

Checked By: EM

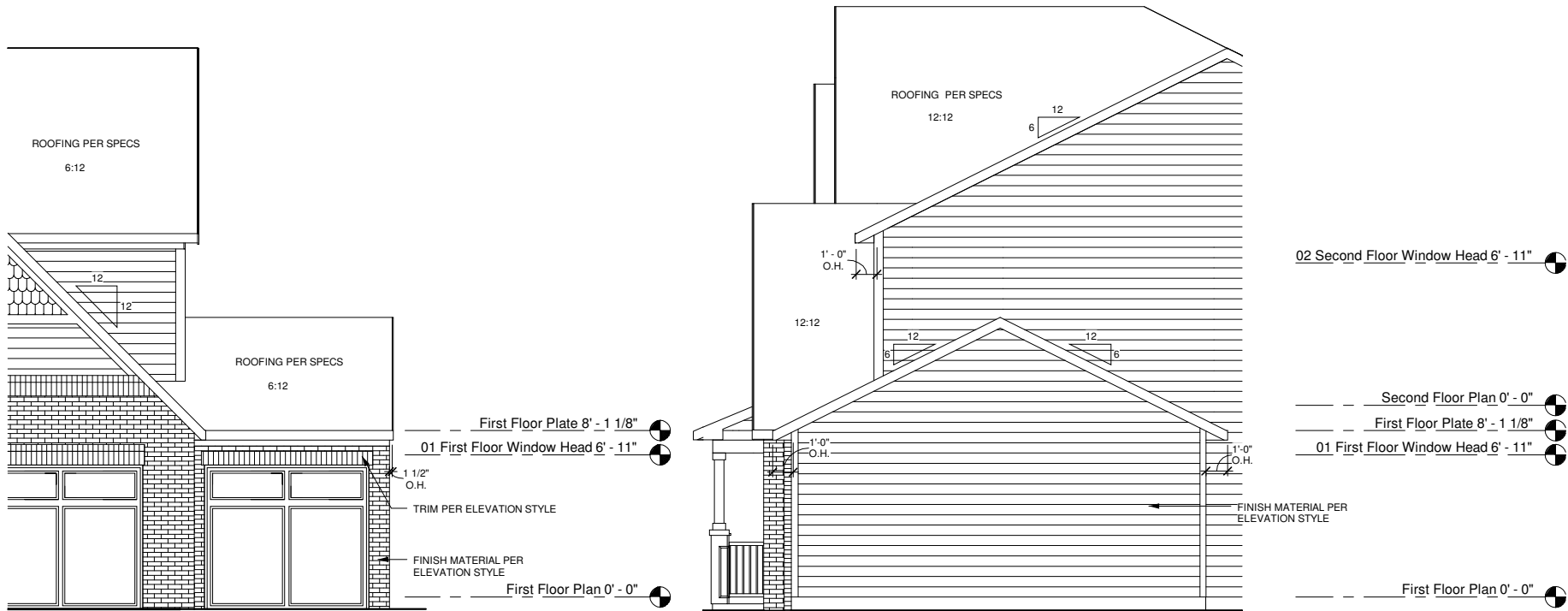
Date: 12-01-11

Sheet Number:
0-1.12



1 **Opt.3 Car Garage Front Elevation - ITS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

2 **Opt.3 Car Garage Right Elevation - ITS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 **Opt.3 Car Garage Front Elevation - VIS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

4 **Opt.3 Car Garage Right Elevation - VIS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Door Schedule	
Door Tag	Door Size
EX2	2/8x6/8 Single Hinge
EX27	5/0x6/8 Atrium-Center Hinge
EX32	2/8x6/8 Single Hinge-Full Lite
EX53	3/0x6/8 Single Hinge-2 Side Lite
G1	8/0x7/0 OHGD
IN2	2/0x6/8 Single Hinge
IN3	2/4x6/8 Single Hinge
IN4	2/6x6/8 Single Hinge
IN5	2/8x6/8 Single Hinge
IN6	3/0x6/8 Single Hinge
IN27	4/0x6/8 Double Hinge
IN29	6/0x6/8 Double Hinge
IN68	5/0x6/8 Double Bifold
IN69	6/0x6/8 Double Bifold
SG1	5/0x6/8 SGD-2 Panel
SG2	6/0x6/8 SGD-2 Panel

Window Schedule	
Window Tag	Window Size
A23	2/0x3/0 SH
A24	2/0x4/0 SH
A25	2/0x5/0 SH
A33	3/0x3/0 SH
A35	3/0x5/0 SH
D44	4/0x4/0 FX
S32	2/8x2/0 Slider
S44	4/0x4/0 Slider
T35	3/0x5/0 SH Twin

Square Footage (Plan Options)	
Name	Area
Opt. Morning Room	160 SF
Opt. Screen Porch	120 SF
Opt. 3 Car Garage	200 SF
Opt. 2' Extension	24 SF

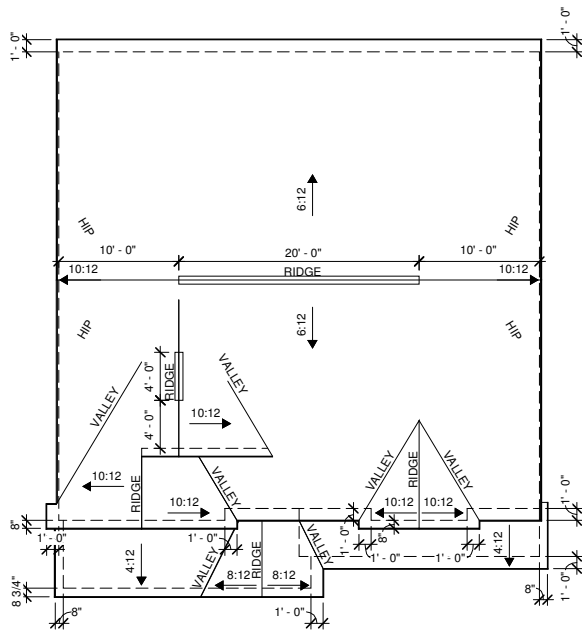
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work

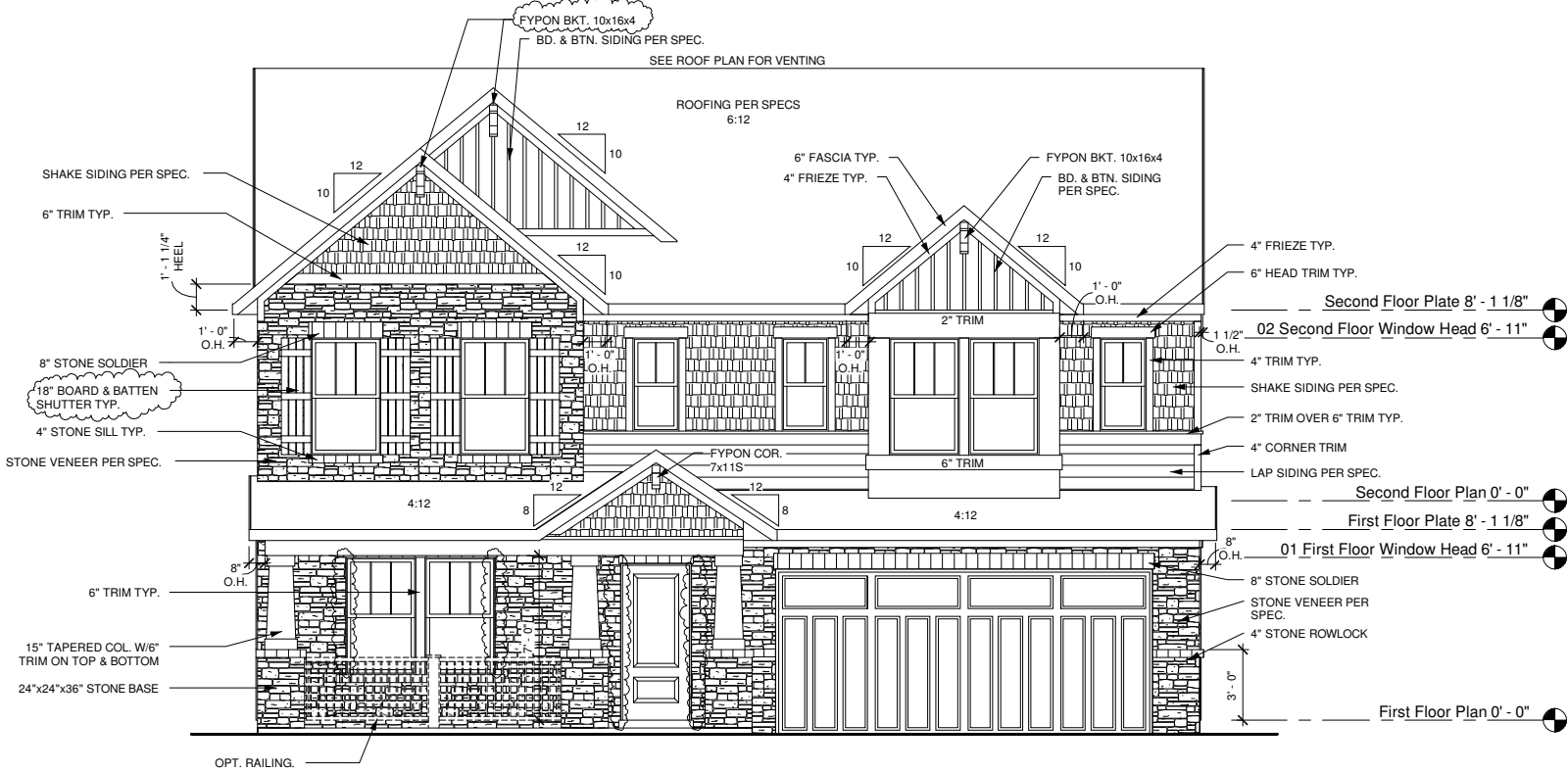


IND E342 3.1
3 CAR GARAGE OPTION
10 Common Sheets

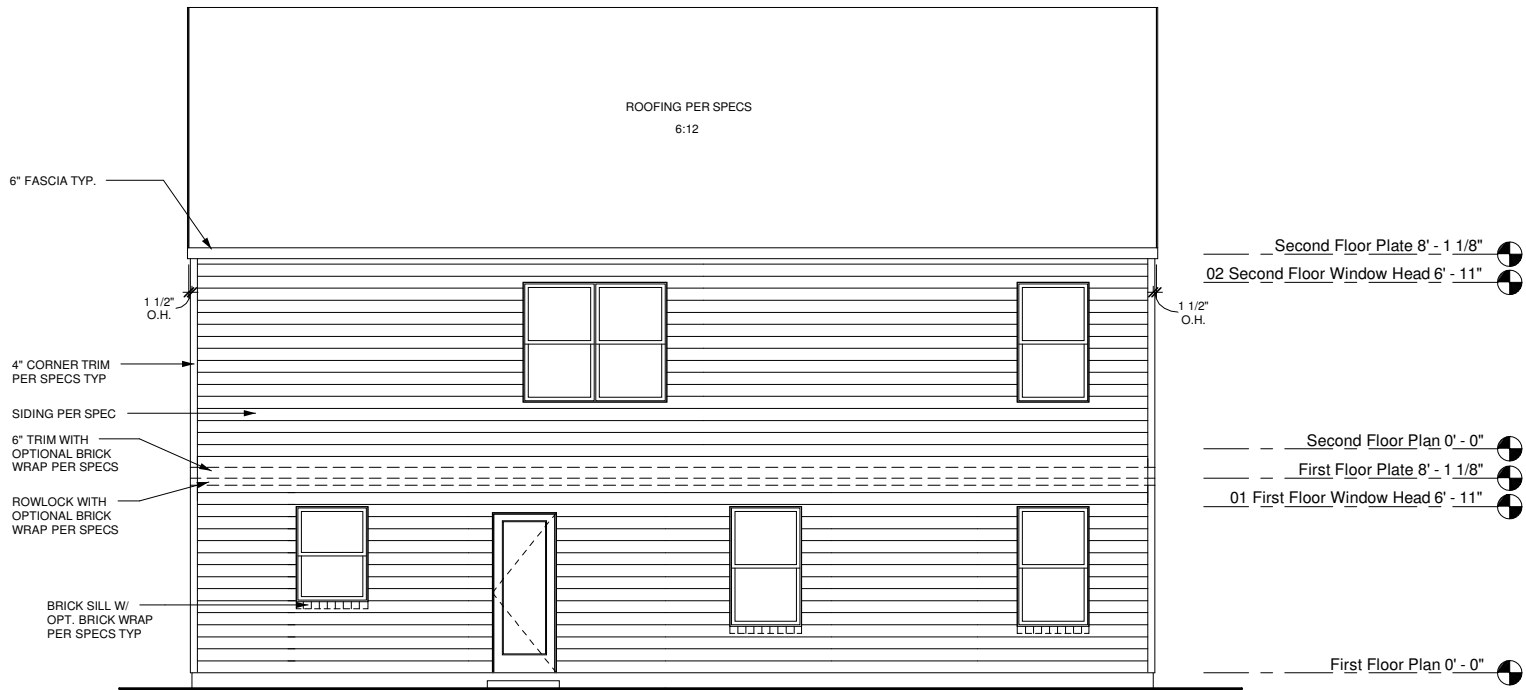
Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
0-1.13



3 Roof Plan - ACS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation - ACS (53% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E343 3.1

FRONT & REAR ELEVATIONS

06 Style ACS

Drawn By: CGV

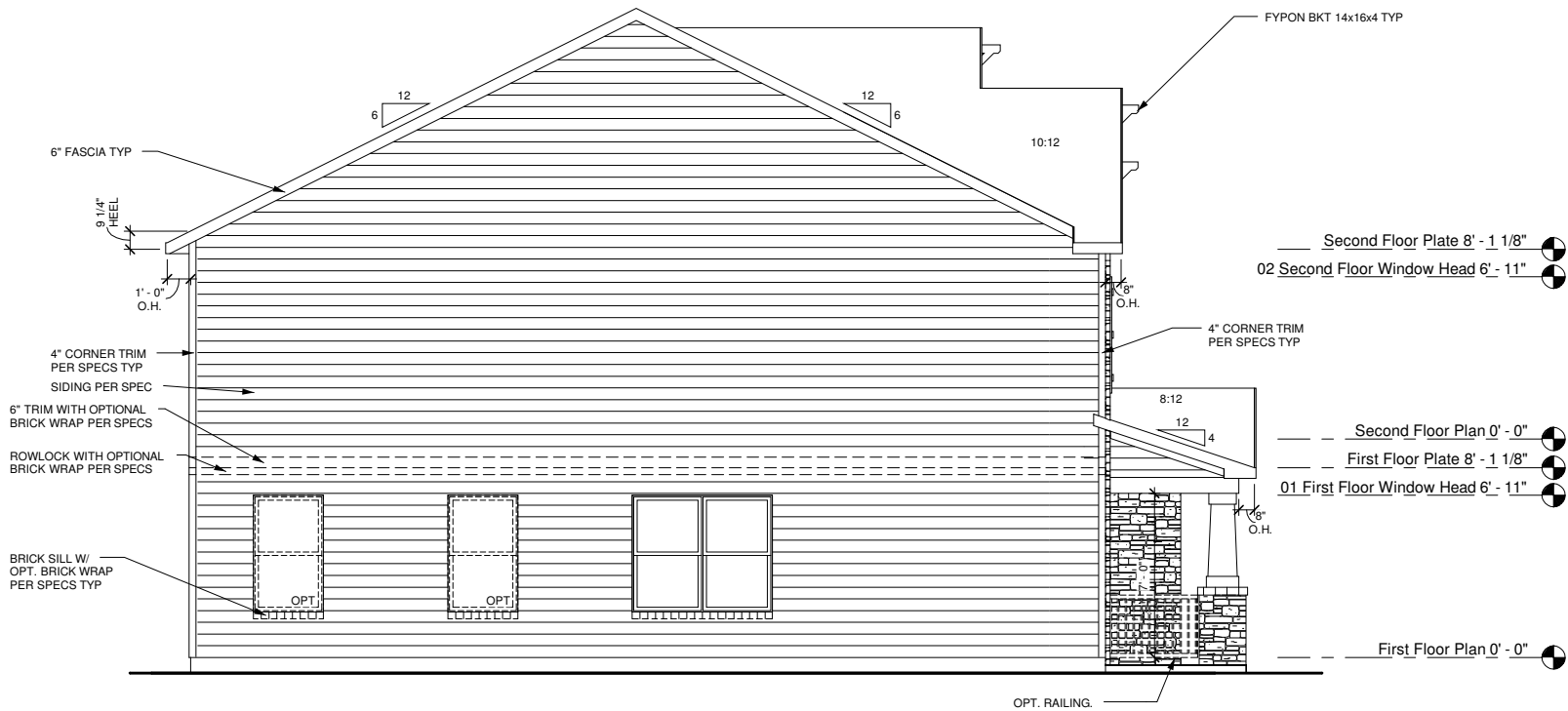
Checked By: EM

Date: 12-01-11

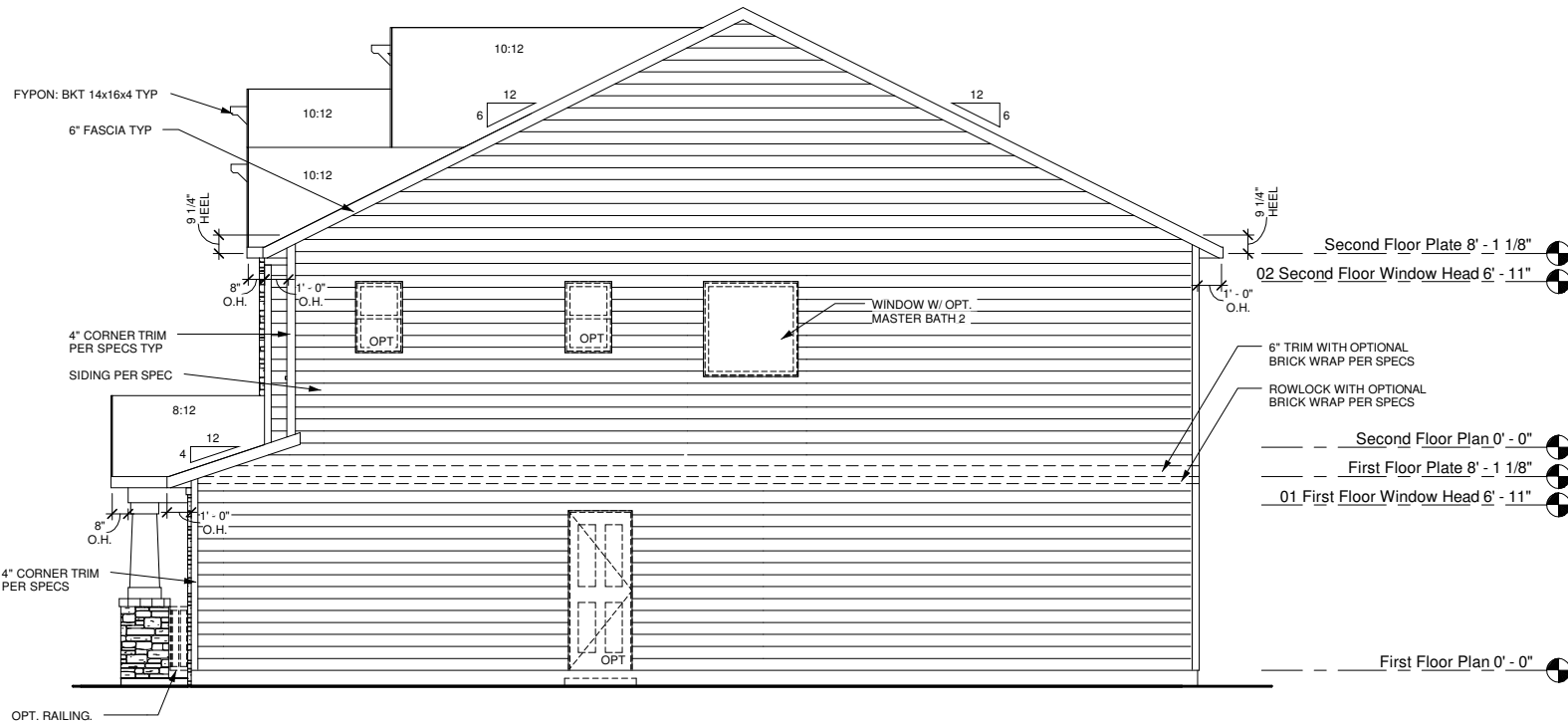
Sheet Number:

A-2.0ACS

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolish)\IND E343 - Elevation Rate Adjustments\Working\05-24-12\IND E343 v3.1 Juniper 2012-05-23.rvt
5/24/2012 12:35:00 PM



1 Left Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E343

3.1

SIDE ELEVATIONS

06 Style ACS

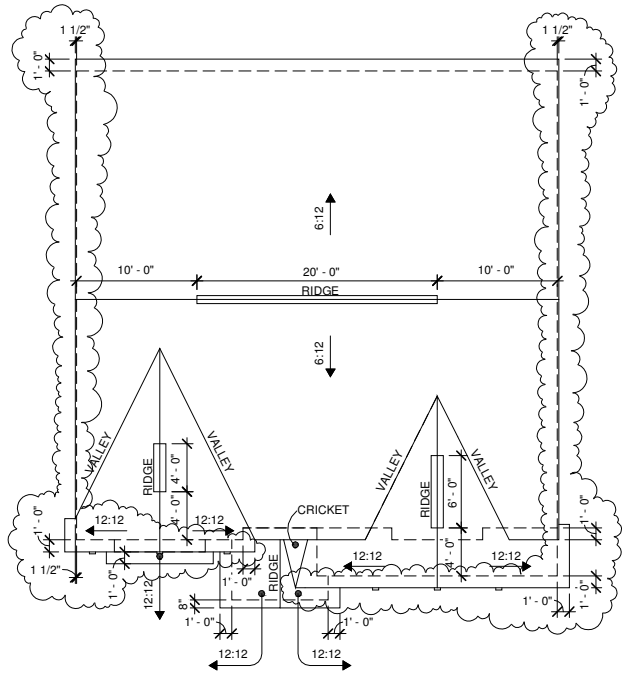
Drawn By: CGV

Checked By: EM

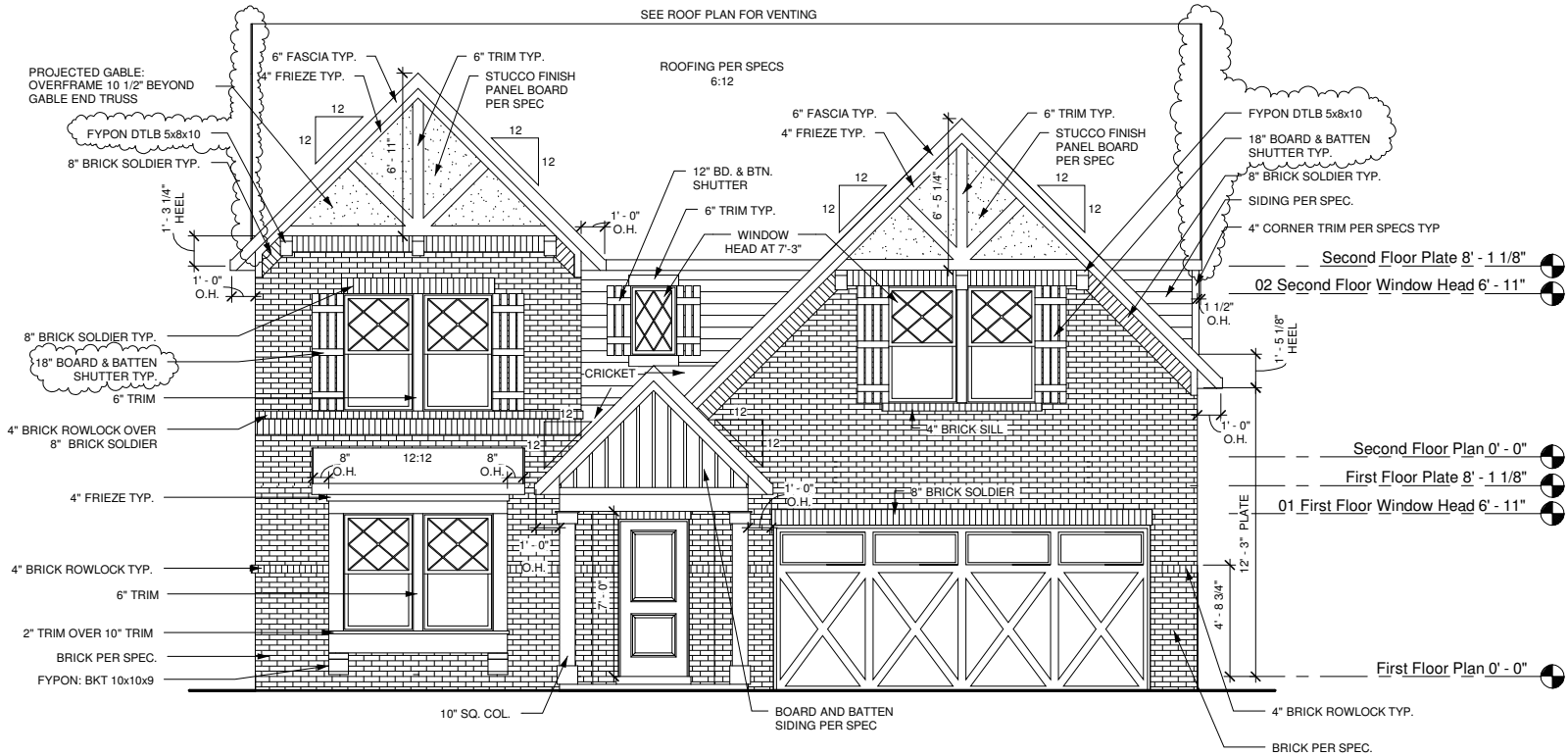
Date: 12-01-11

Sheet Number:

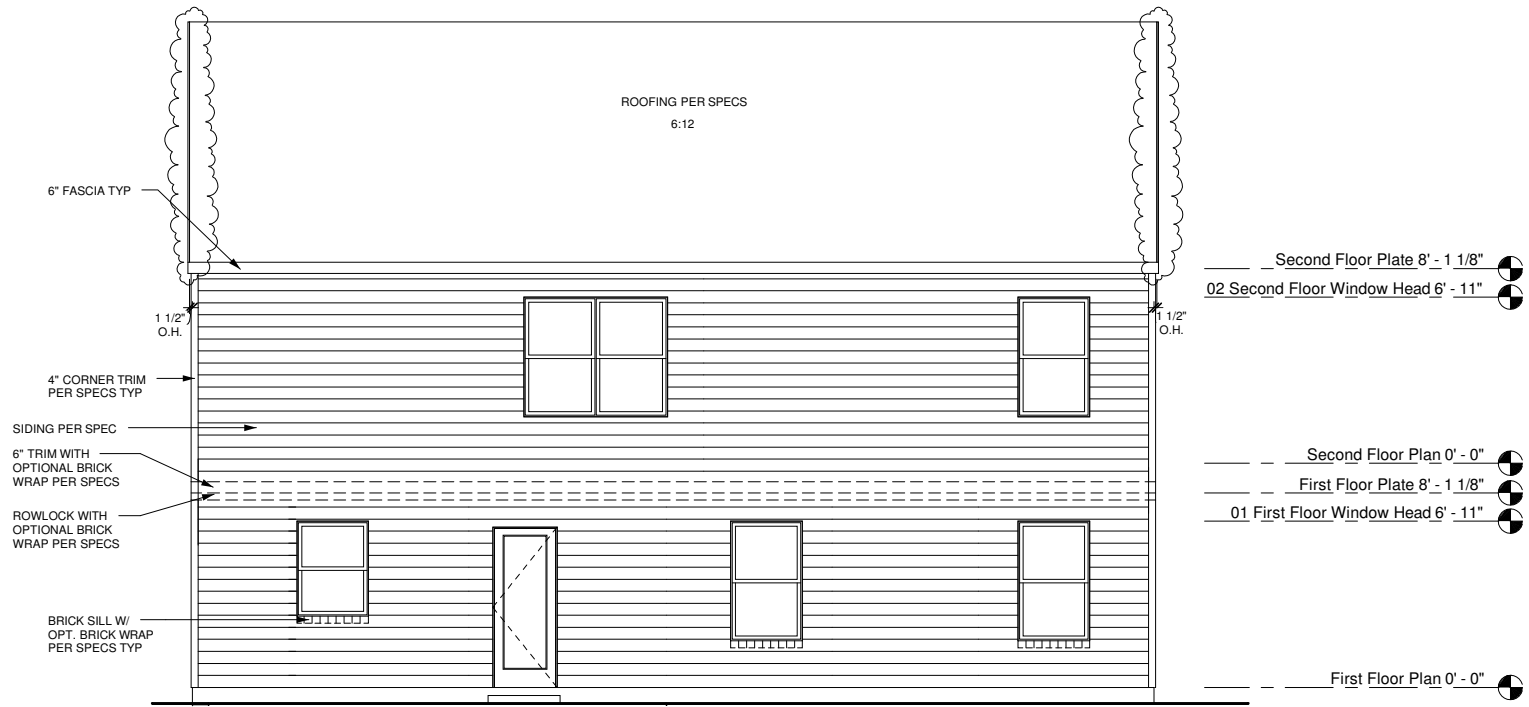
A-2.1ACS



3 Roof Plan - ERS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation - ERS (71% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

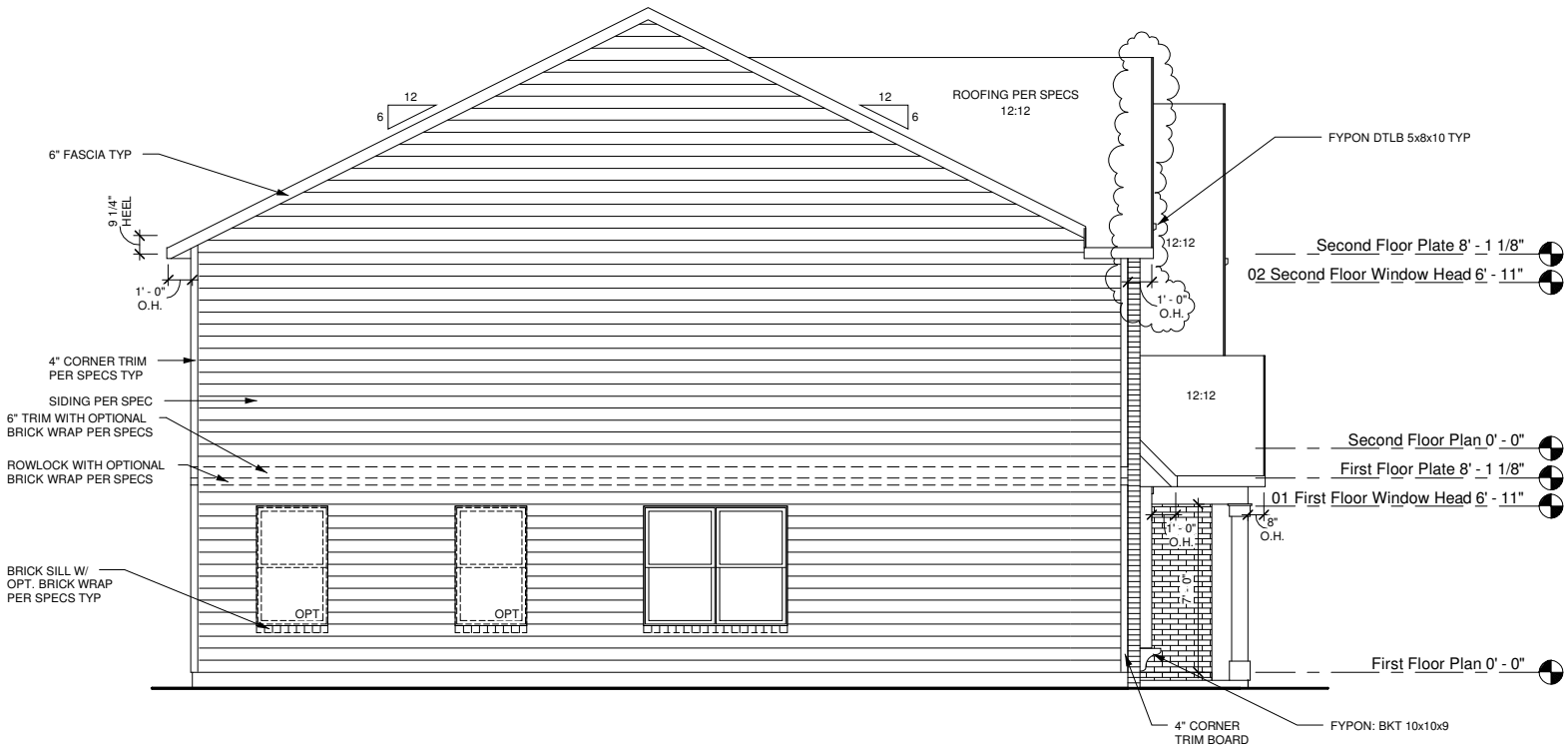
2010 Beazer Homes USA, Inc
Unpublished work



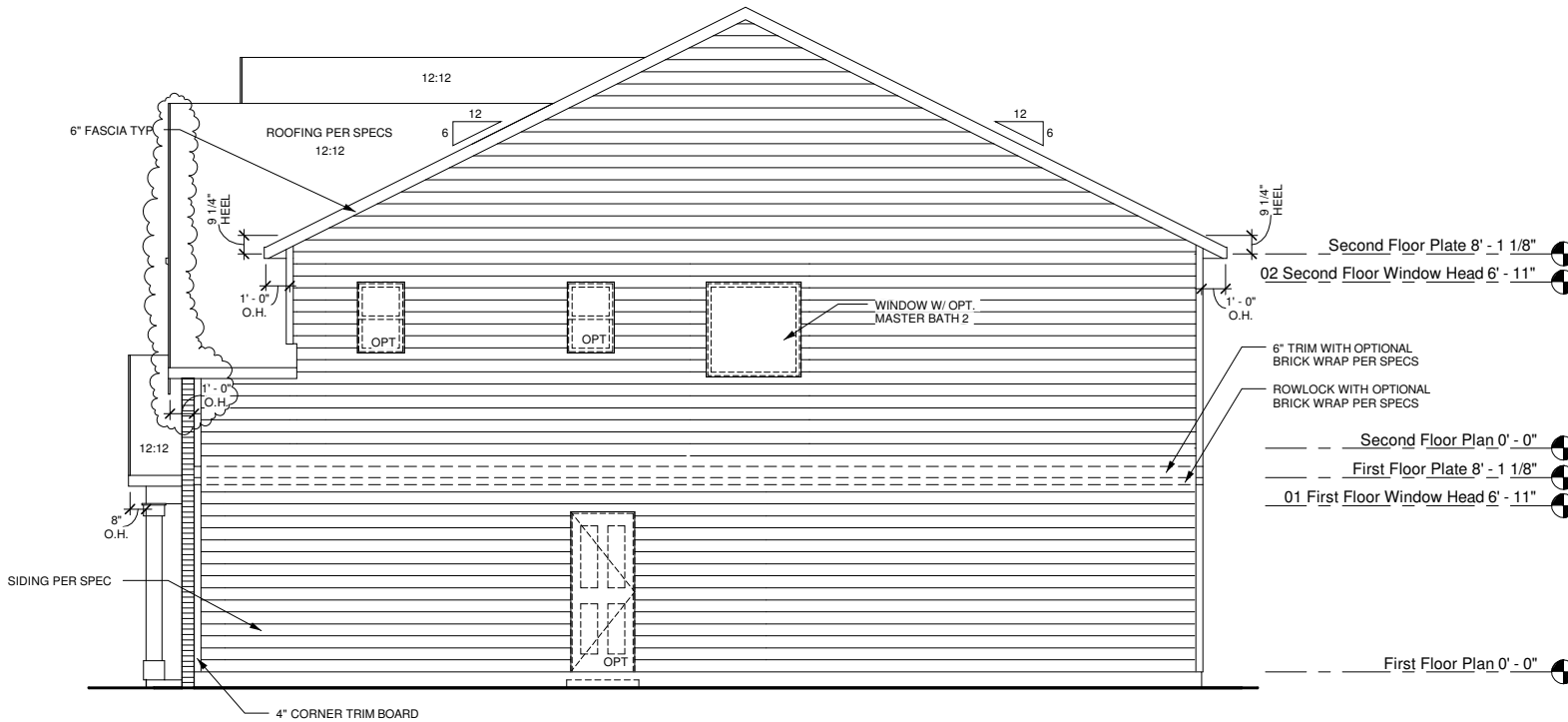
IND E343
3.1
FRONT & REAR ELEVATIONS
07 Style ERS

Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
A-2.0ERS

\\bluent\Architectural\beazer\revit\Project\IND (Indiarapitish)\IND E343 - Elevation Rake Adjustments\Working\05-24-12\IND E343 v3.1 Juniper 2012-05-23.rvt
5/24/2012 12:35:16 PM



1 Left Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes
and may not be reproduced, changed or copied
without the expressed written consent of Beazer
Homes, nor are they to be assigned to a third
party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E343

3.1

SIDE ELEVATIONS

07 Style ERS

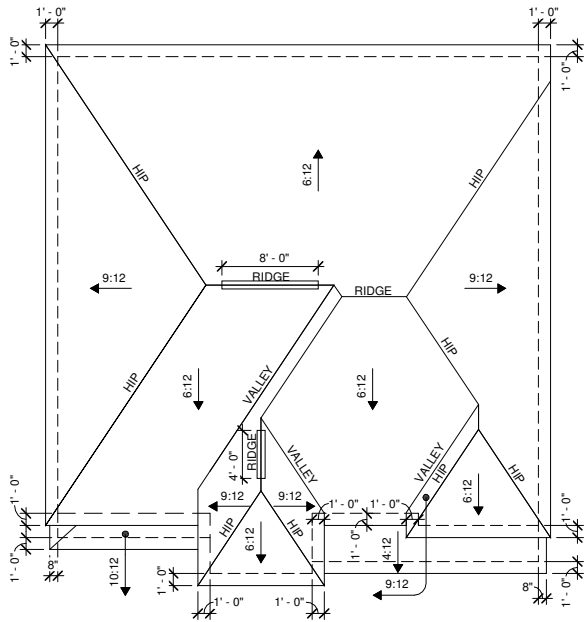
Drawn By: CGV

Checked By: EM

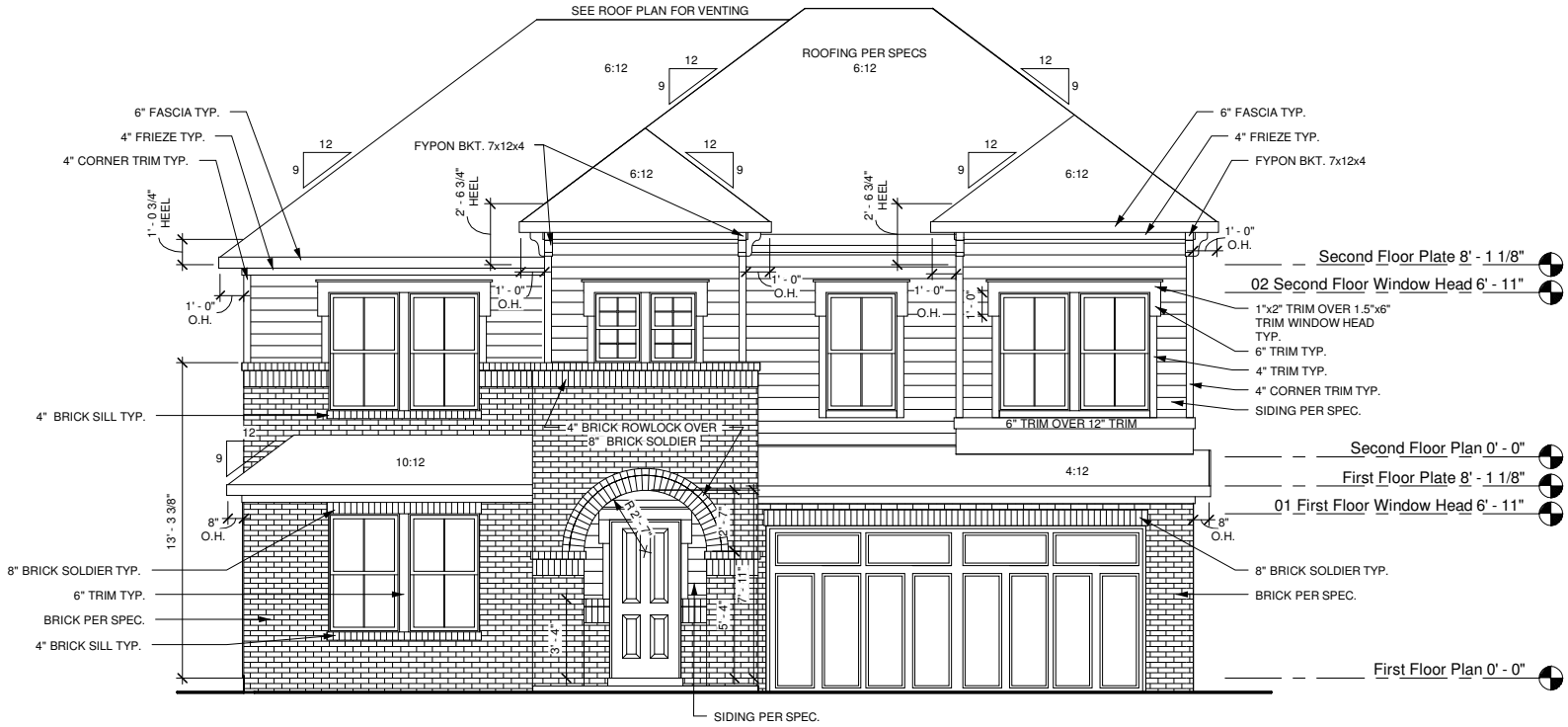
Date: 12-01-11

Sheet Number:

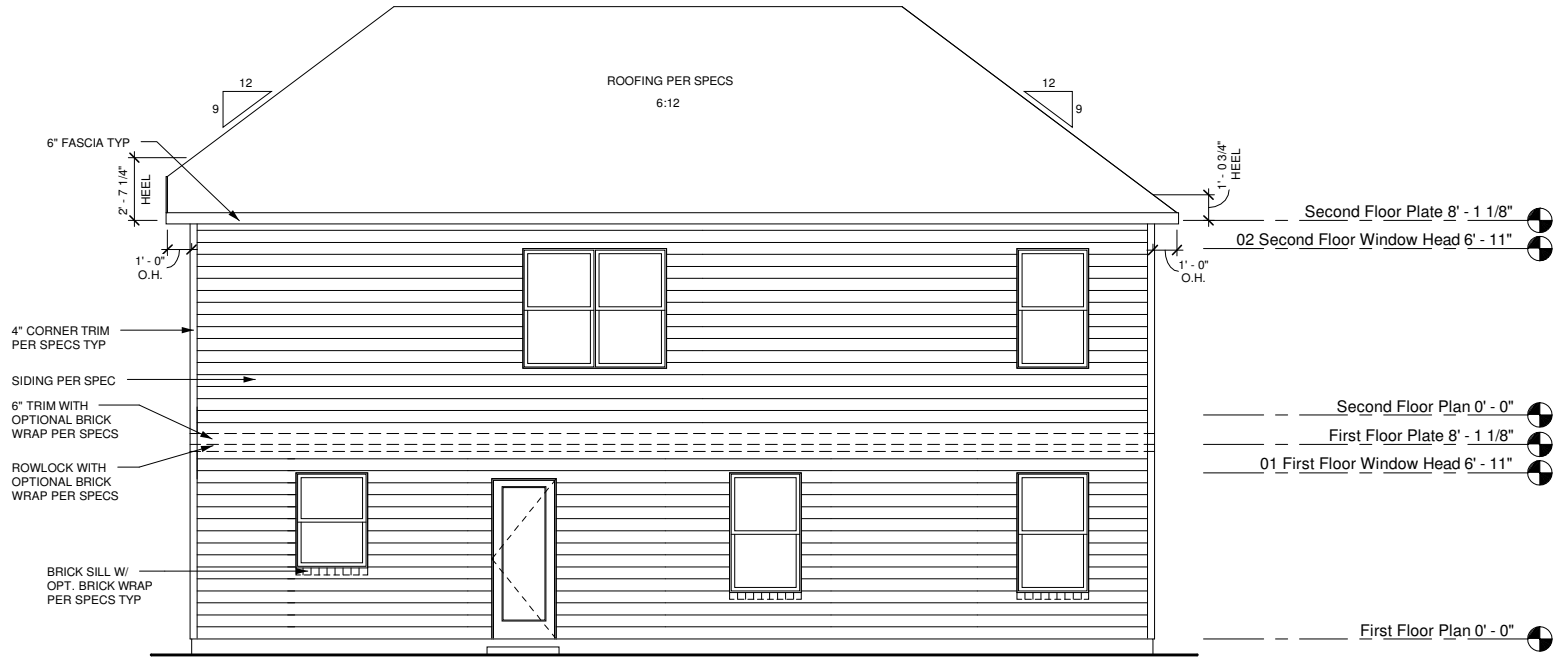
A-2.1ERS



3 Roof Plan - ITS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation - ITS (52% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E343

3.1

FRONT & REAR ELEVATIONS

08 Style ITS

Drawn By: CGV

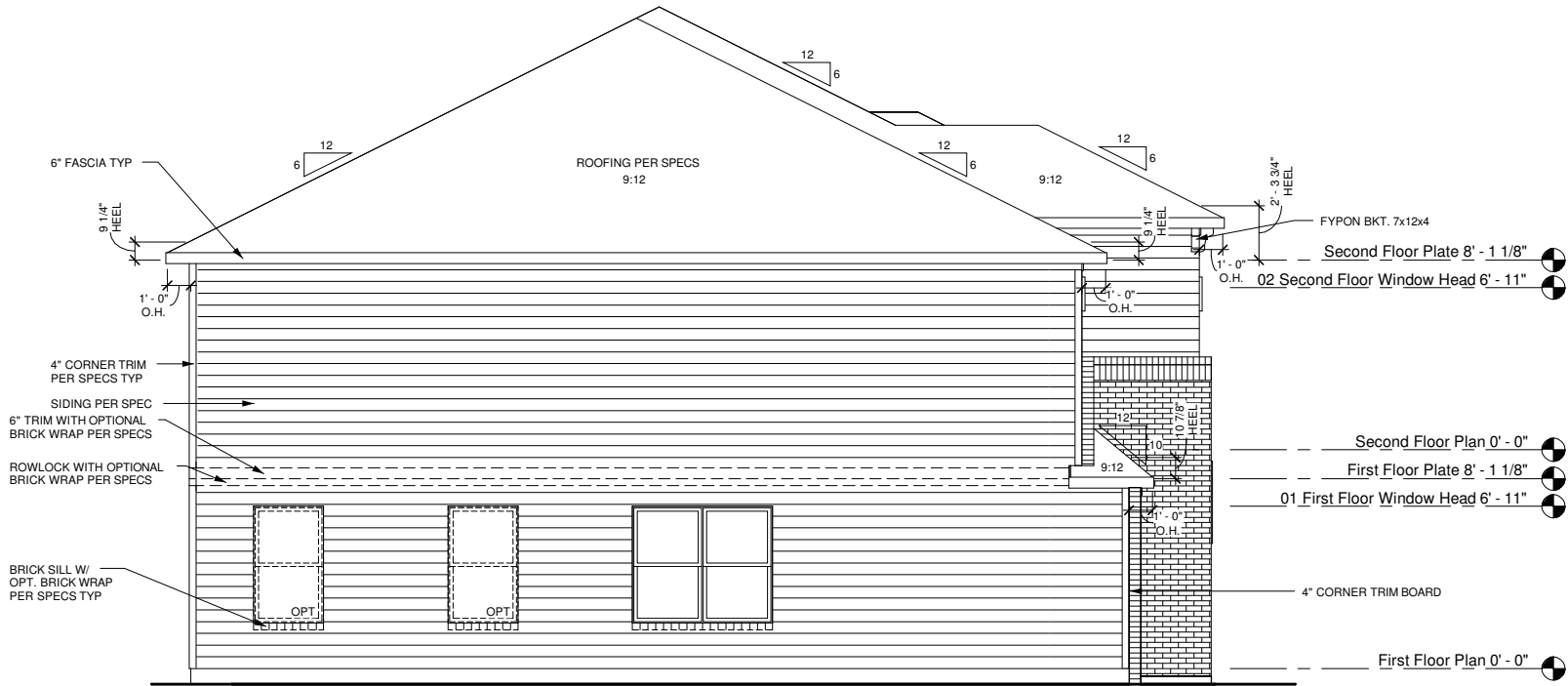
Checked By: EM

Date: 12-01-11

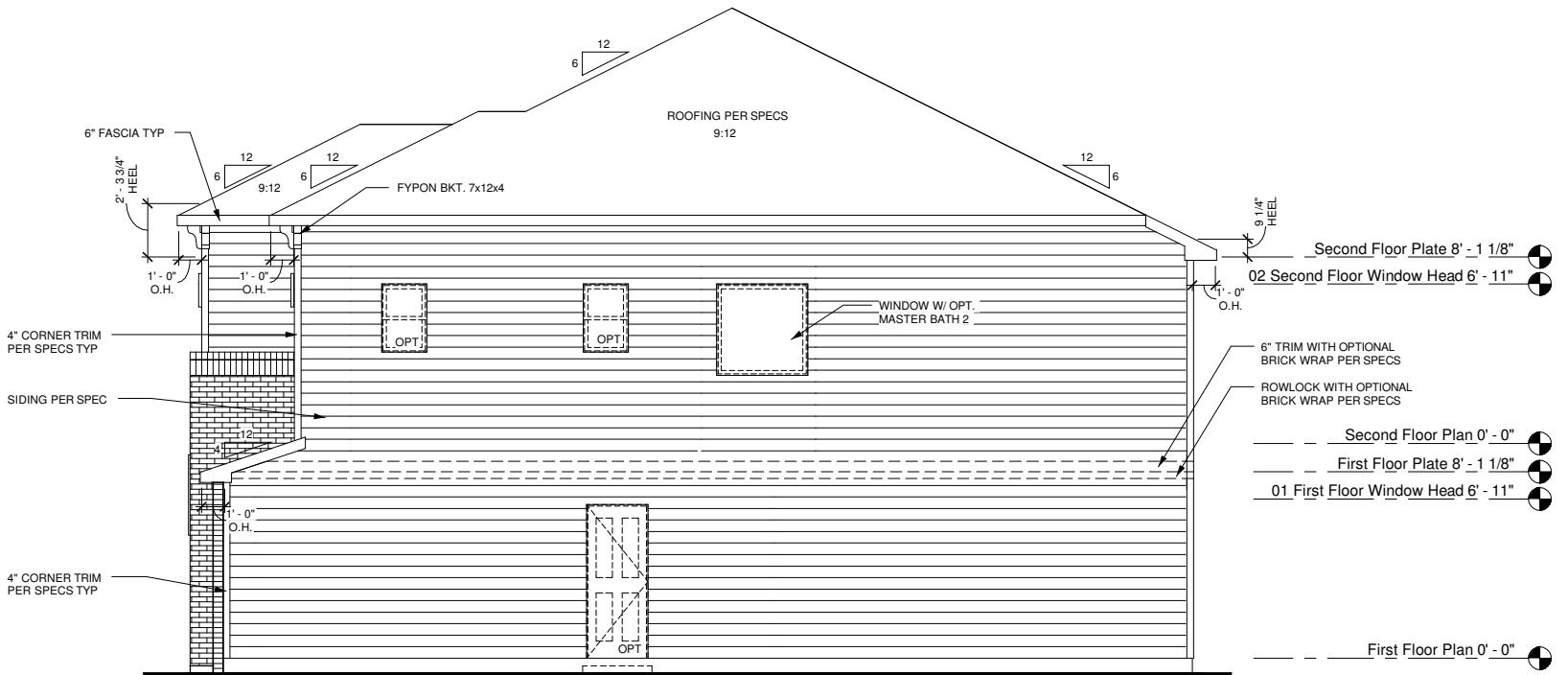
Sheet Number:

A-2.0ITS

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapapish)\IND E343 - Elevation Rake Adjustments\Working\05-24-12\IND E343 v3.1 Juniper 2012-05-23.rvt
5/24/2012 12:35:31 PM



1 Left Elevation - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes
and may not be reproduced, changed or copied
without the expressed written consent of Beazer
Homes, nor are they to be assigned to a third
party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



3.1

IND E343

SIDE ELEVATIONS

08 Style ITS

Drawn By: CGV

Checked By: EM

Date: 12-01-11

Sheet Number:

A-2.1ITS

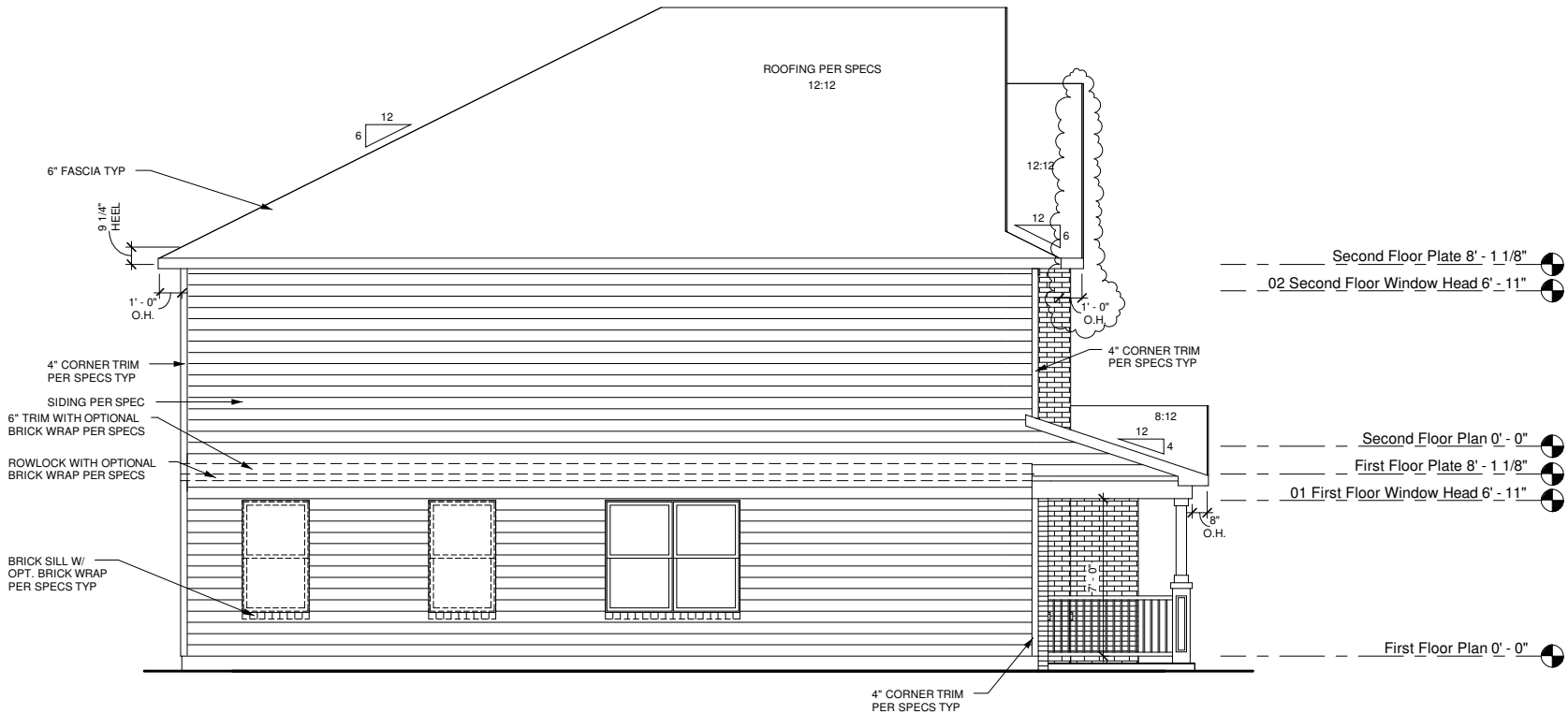


These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

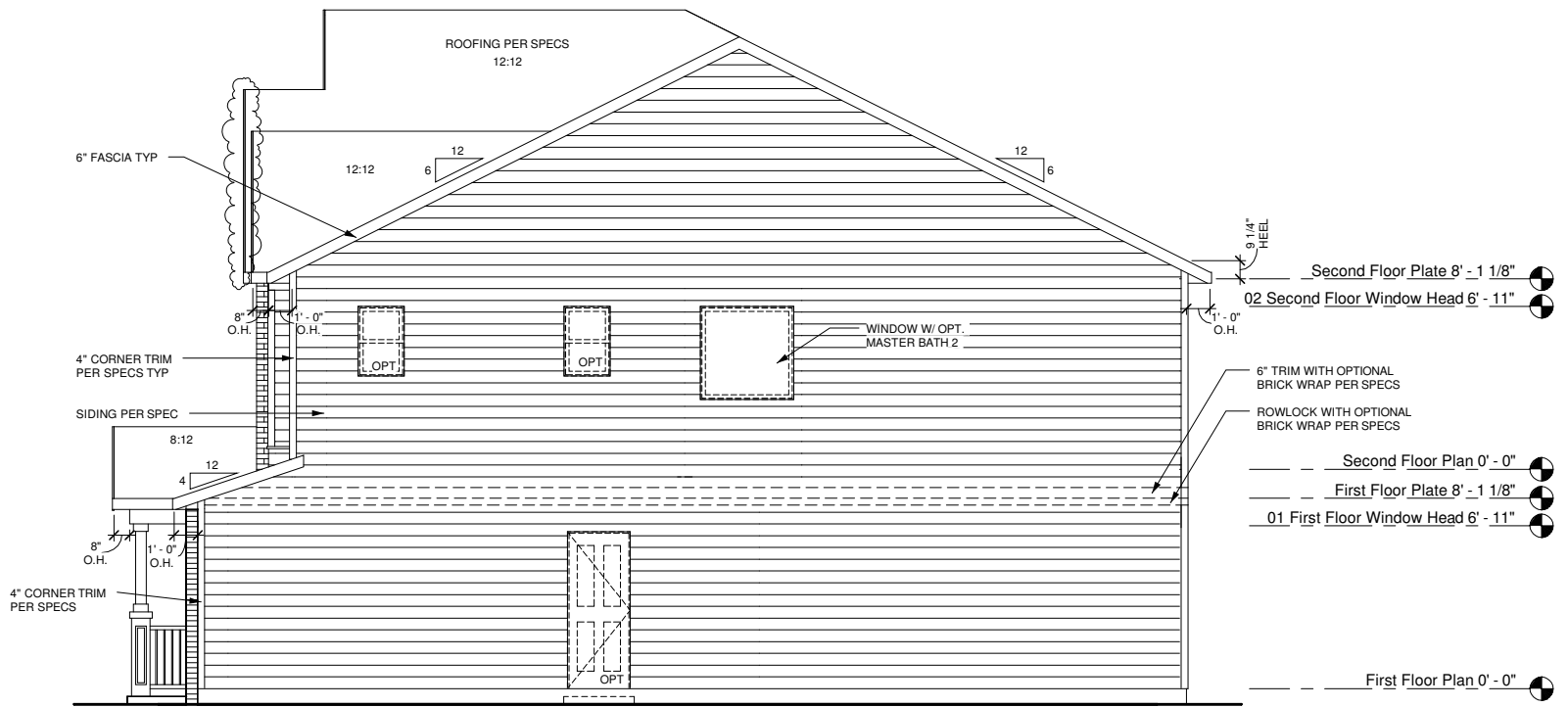


Drawn By: CGV
Checked By: EM
Date: 12-01-11
Sheet Number:
A-2.0VIS

\\bluent\Architectural\beazer\Revit Project\IND (Indrapolish)\IND E343 - Elevation Rate Adjustments\Working\05-24-12\IND E343 v3.1 Juniper 2012-05-23.rvt
5/24/2012 12:35:47 PM



1 Left Elevation - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E343

3.1

SIDE ELEVATIONS

09 Style VIS

Drawn By: CGV

Checked By: EM

Date: 12-01-11

Sheet Number:

A-2.1VIS



These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



Drawn By:	CGV
Checked By:	EM
Date:	12-01-11
Sheet Number: 0-1.12	



These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



3 CAR GARAGE OPTION

10 Common Sheets

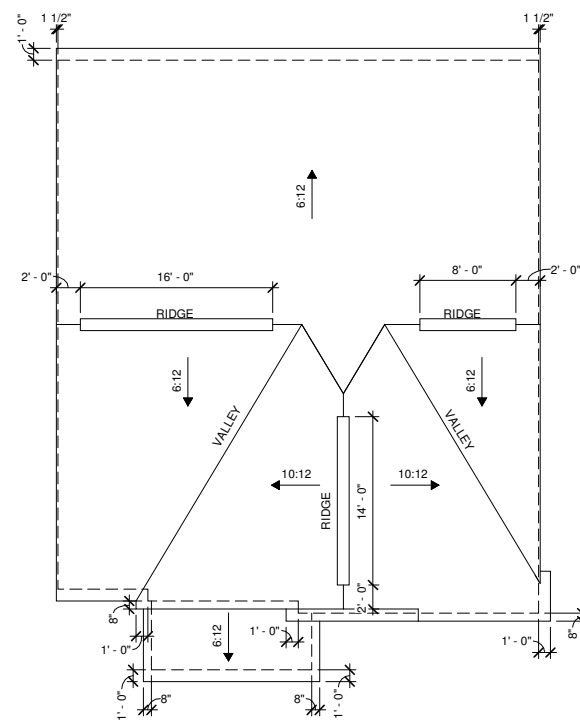
Drawn By: CGV

Checked By: EM

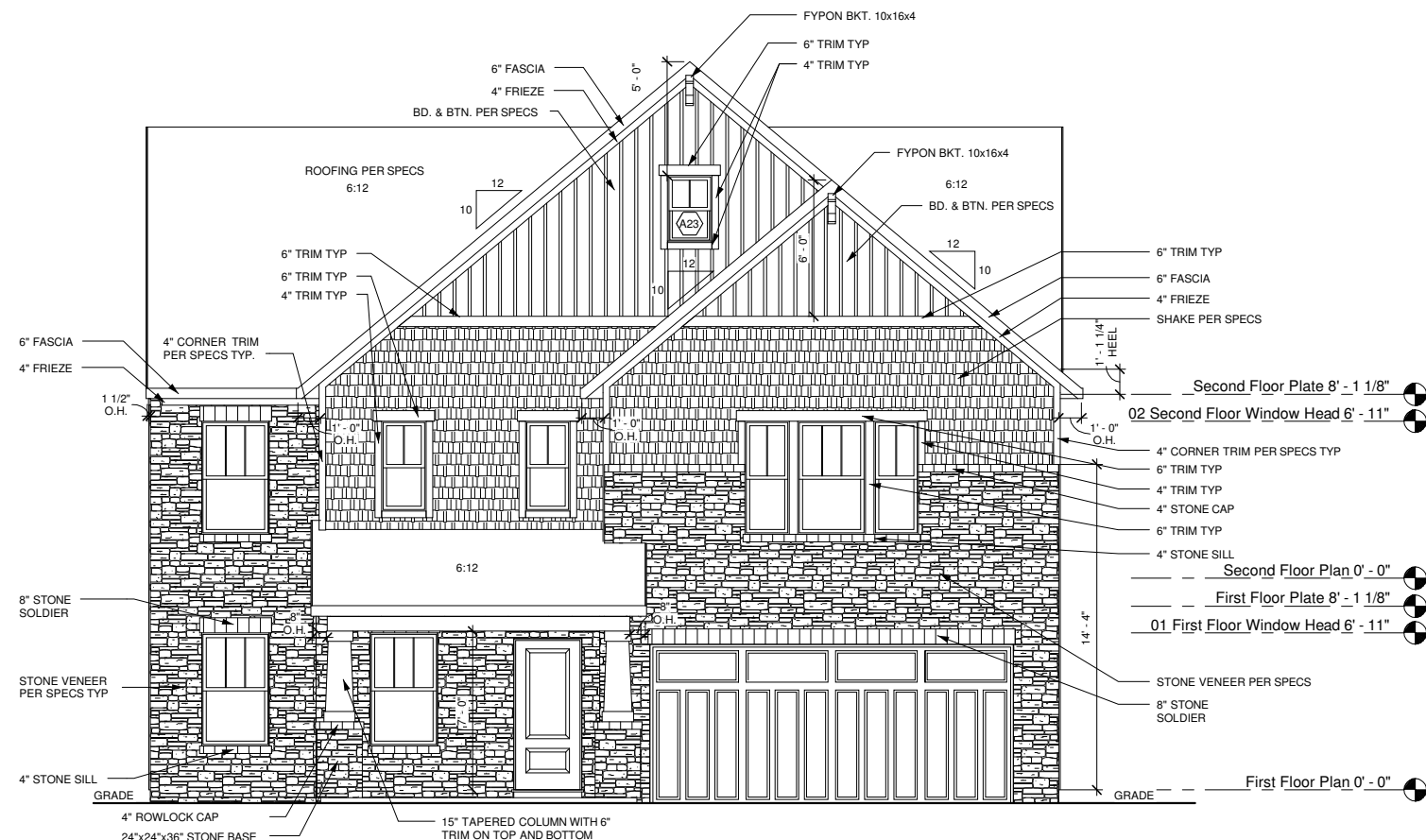
Date: 12-01-11

Sheet Number:

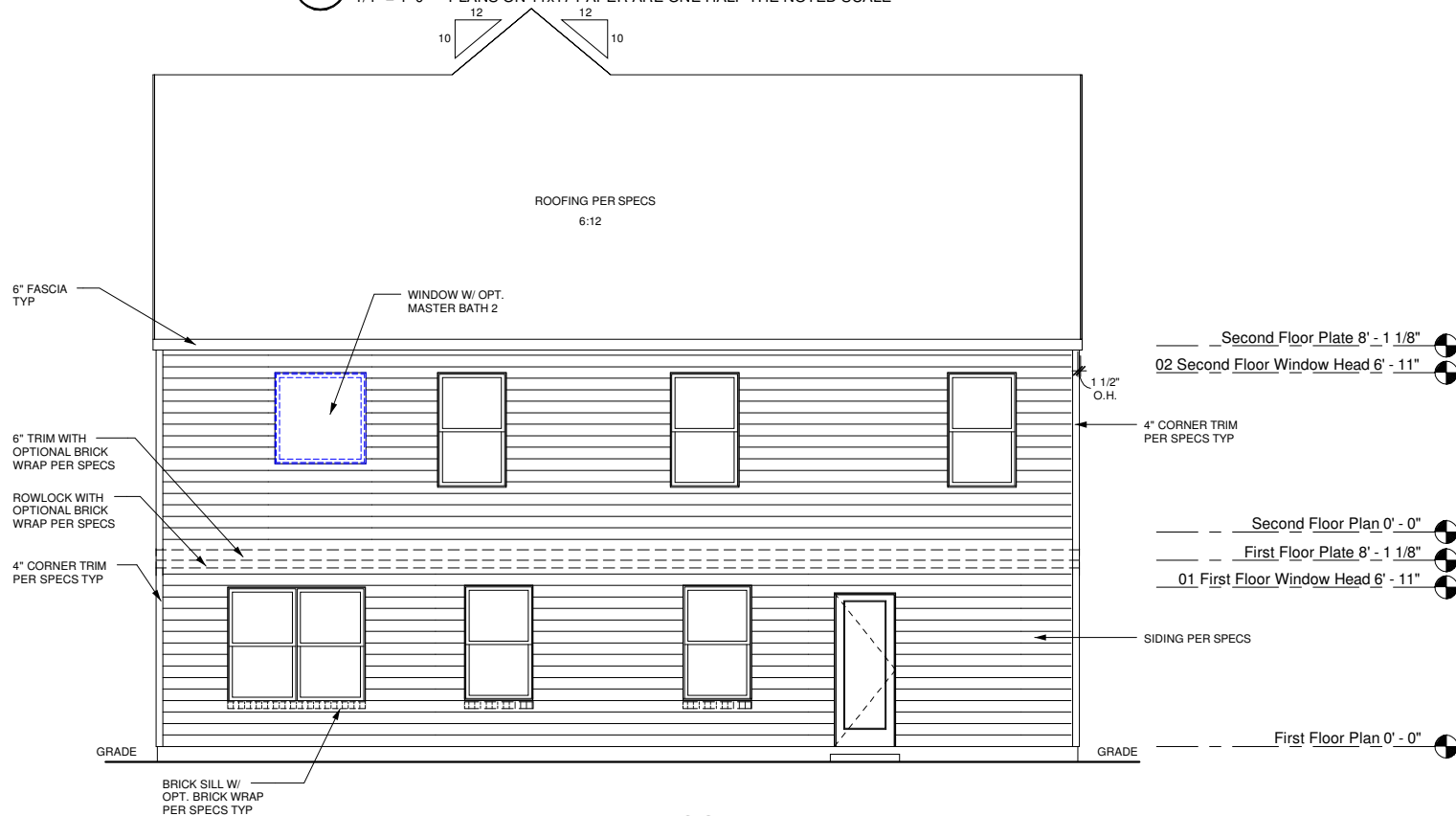
O-1.13



3 Roof Plan - ACS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation ACS (50% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
6	05/02/11
1.3	07/12/11
1.4	08/08/11
1.5	08/18/11
1.6	10/10/11
3.0	12/01/11
3.1	06/01/12
3.2	07/13/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work

Beazer Homes USA
Unpublished work

IND E345	3.2
----------	-----

3.2

FRONT & REAR ELEVATIONS

06 Style ACS

Drawn By: CGV

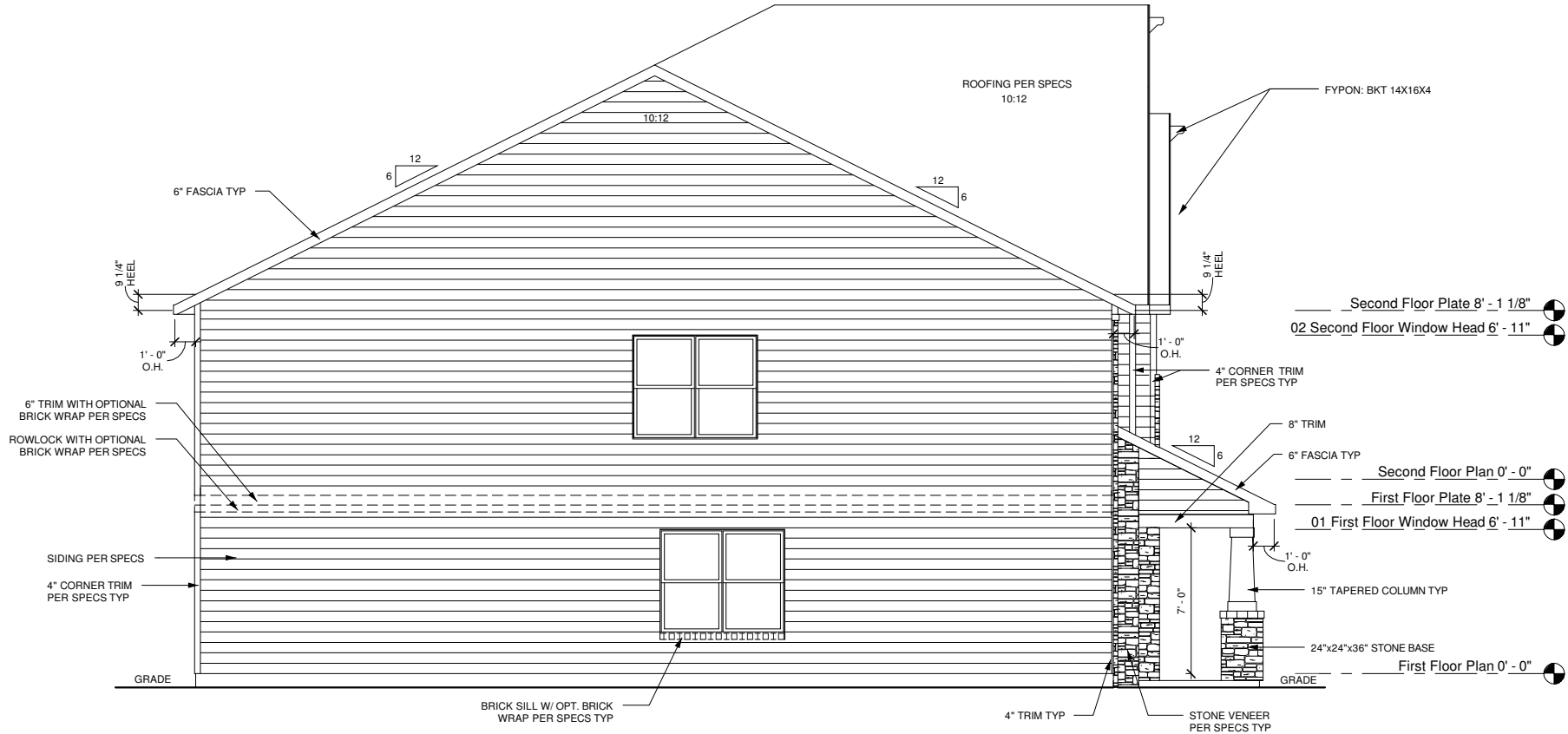
Checked By: EM

Date: 12-01-2011

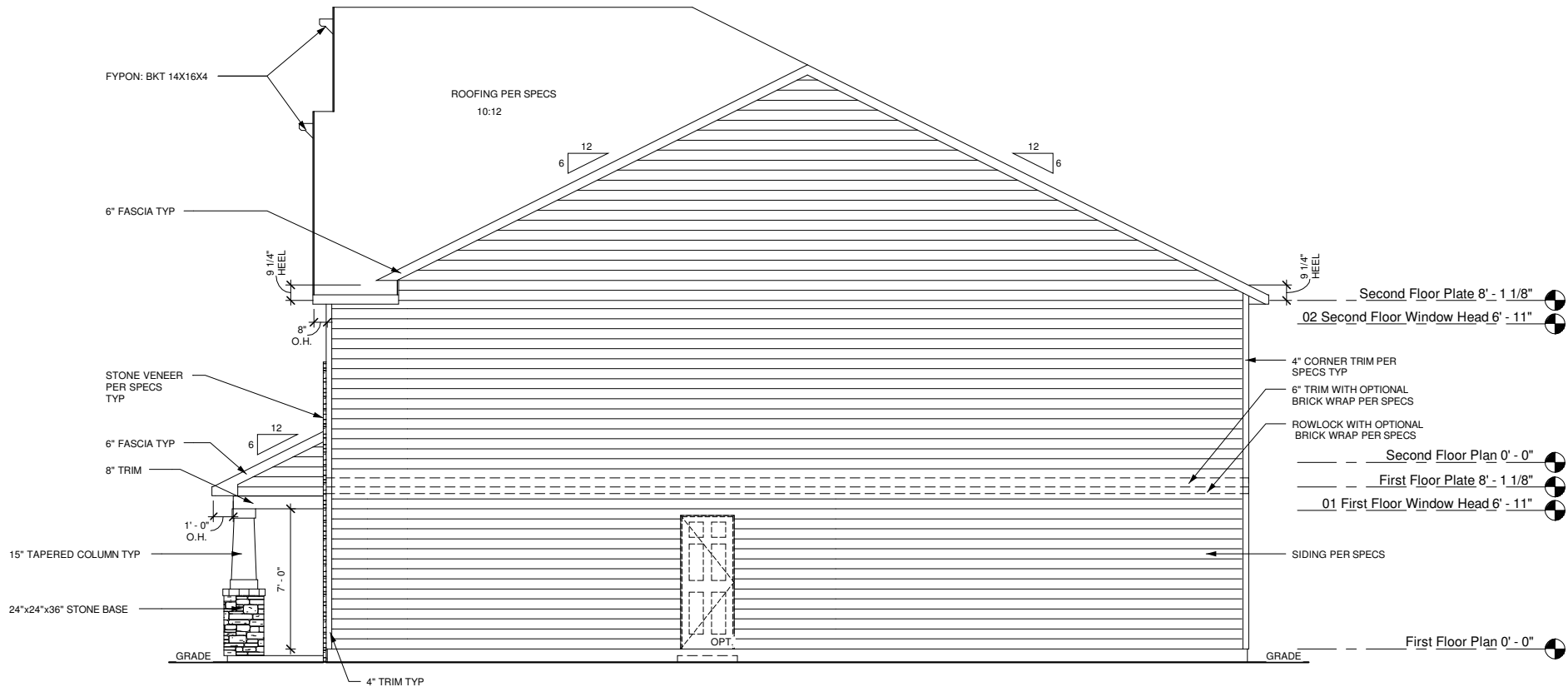
Sheet Number:

A-2.0ACS

K:\30 Outsource Projects\30 Pinna\delIND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:07 PM



1 Left Elevation ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E345

3.2

SIDE ELEVATIONS

06 Style ACS

Drawn By: CGV

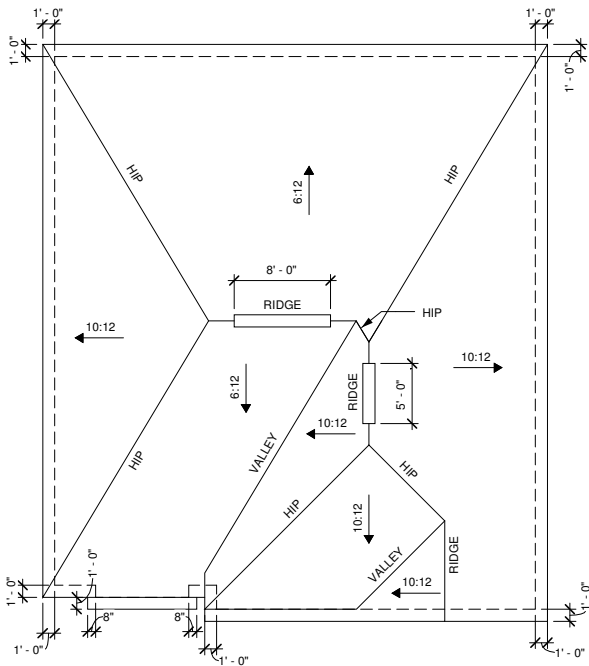
Checked By: EM

Date: 12-01-2011

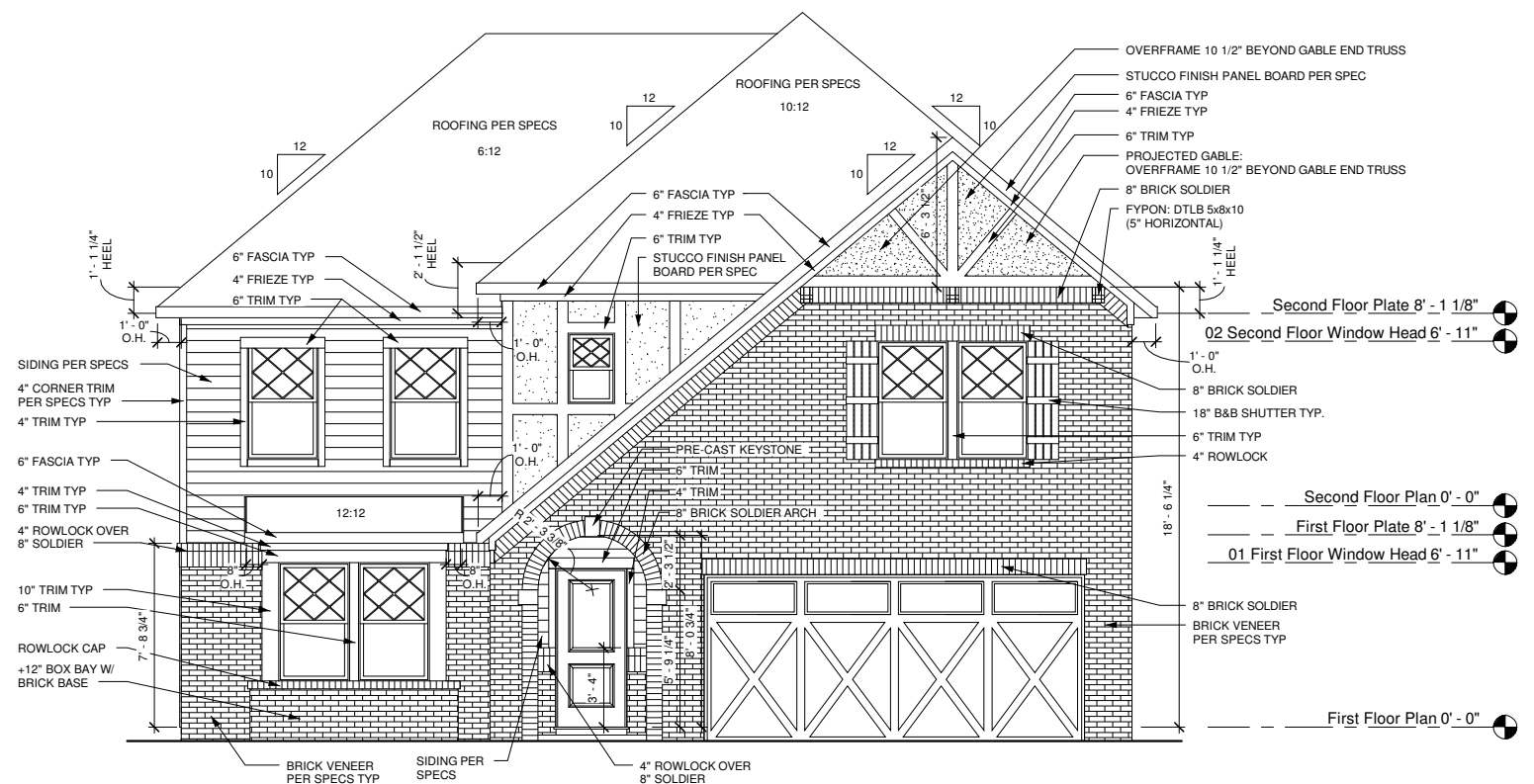
Sheet Number:

A-2.1ACS

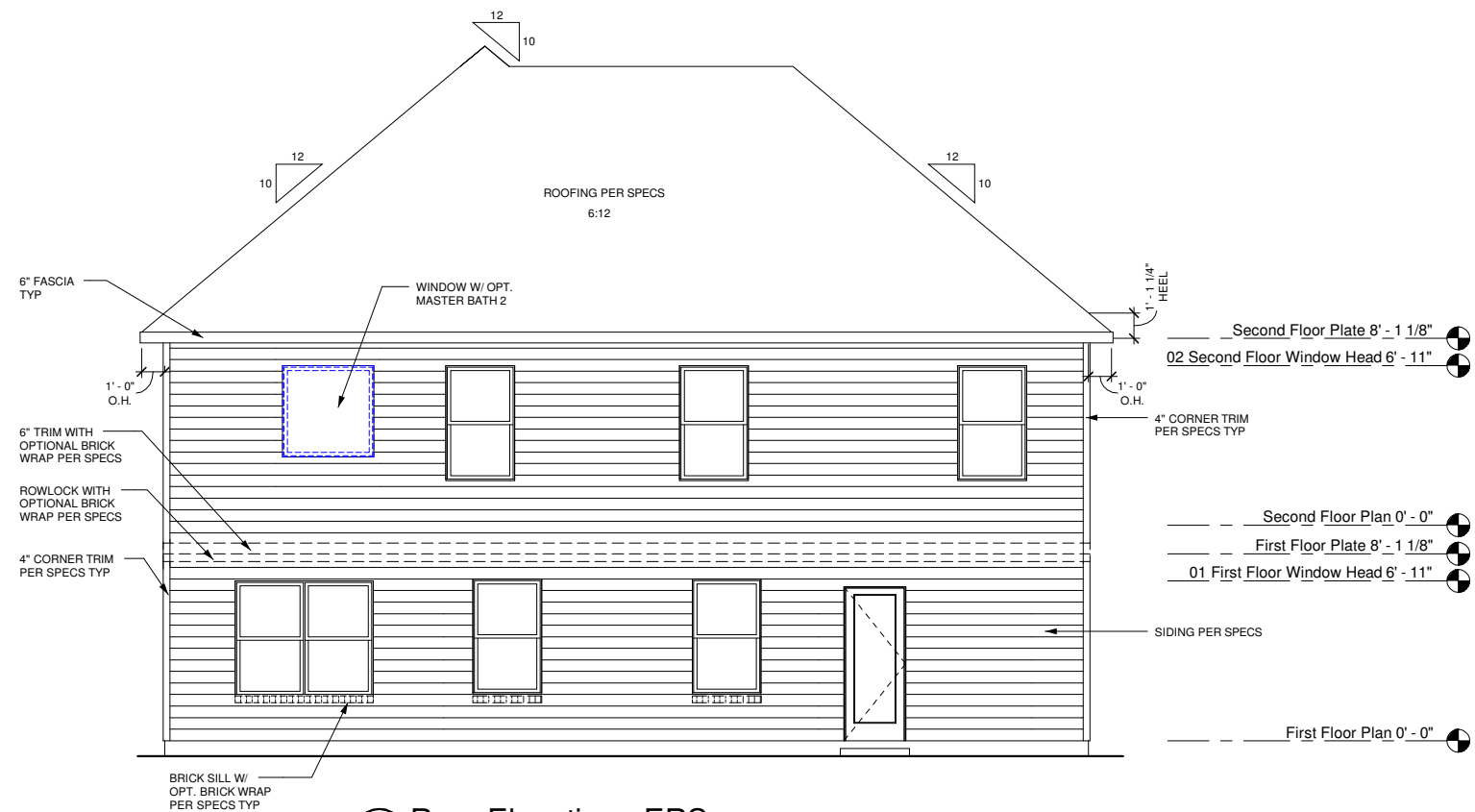
K:\30 Outsource Projects\30 Pinnadel\IND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:16 PM



3 Roof Plan - ERS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation ERS (64% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

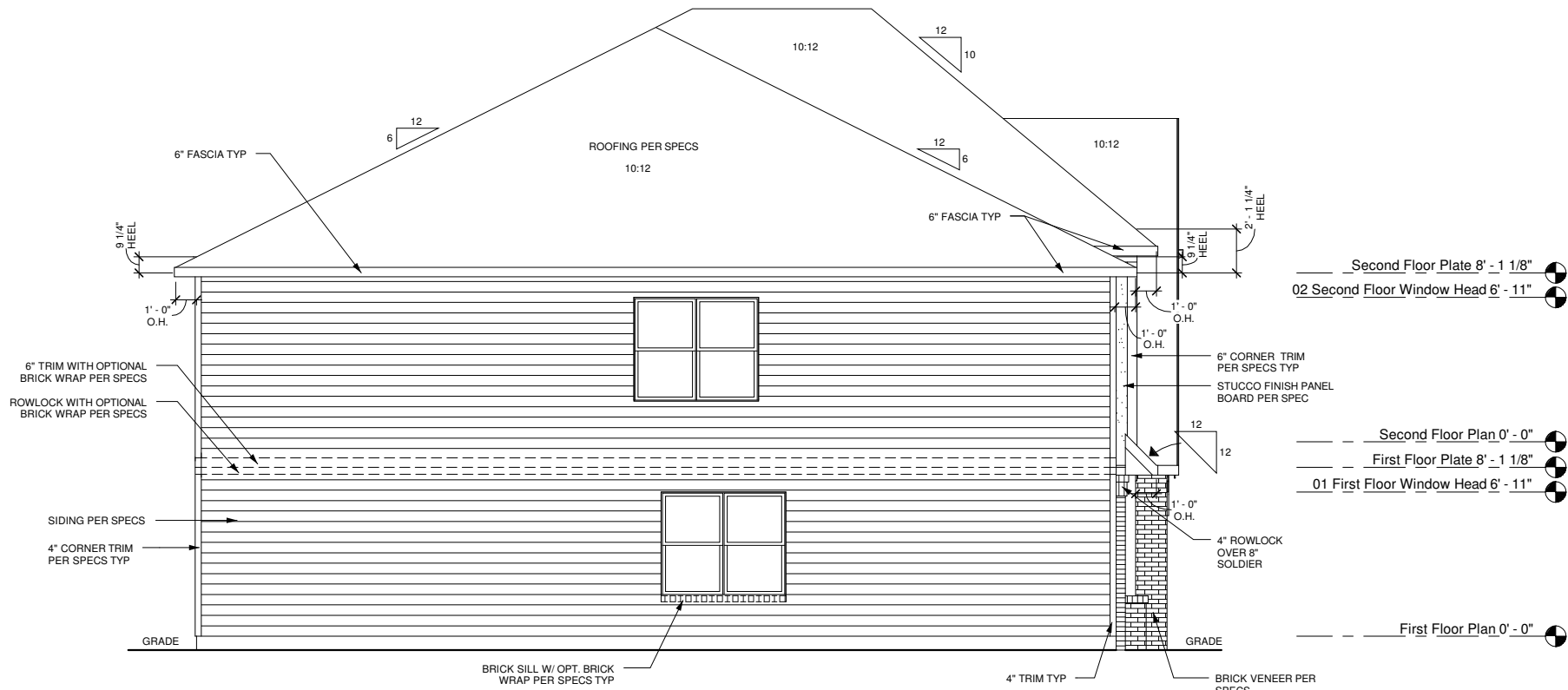
2010 Beazer Homes USA, Inc.
Unpublished work



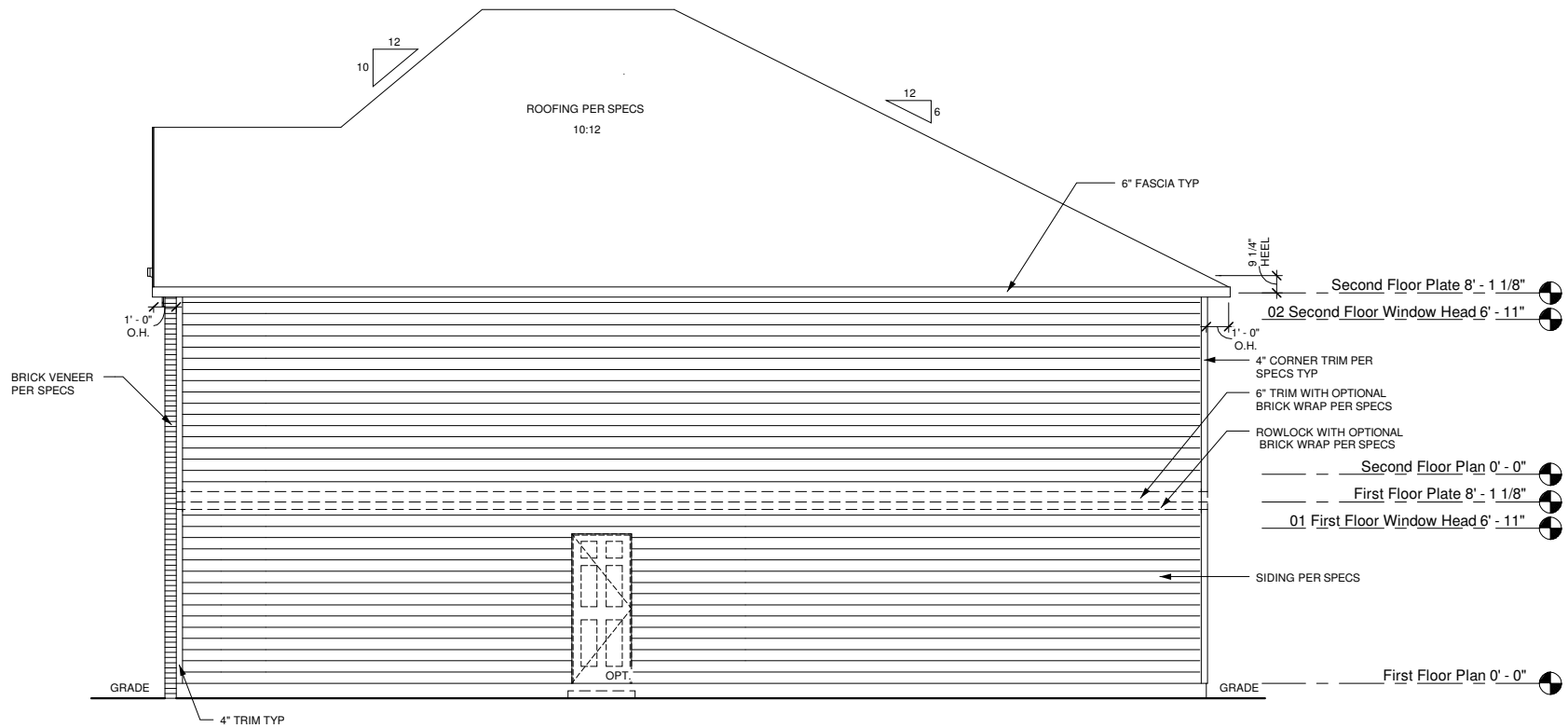
IND E345
3.2
FRONT & REAR ELEVATIONS
07 Style ERS

Drawn By: CGV
Checked By: EM
Date: 12-01-2011
Sheet Number:
A-2.0ERS

K:\30 Outsource Projects\30 Pinnade\IND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:17 PM



1 **Left Elevation ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 **Right Elevation ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes
and may not be reproduced, changed or copied
without the expressed written consent of Beazer
Homes, nor are they to be assigned to a third
party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E345

3.2

SIDE ELEVATIONS

07 Style ERS

Drawn By: CGV

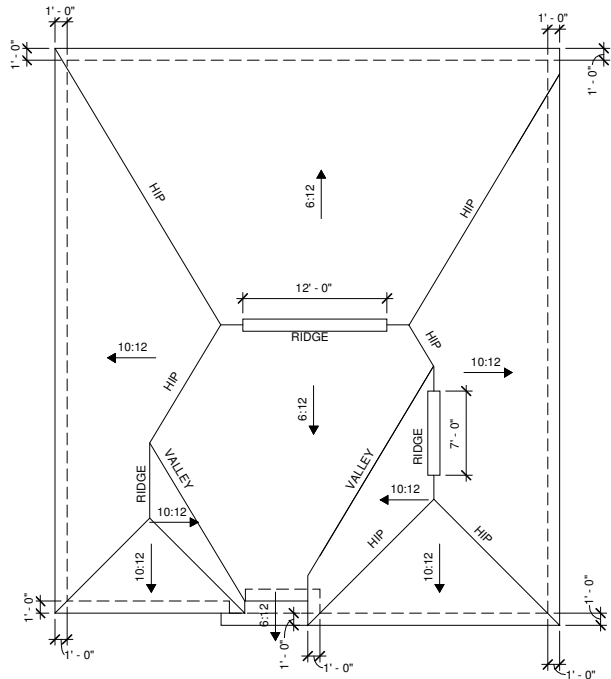
Checked By: EM

Date: 12-01-2011

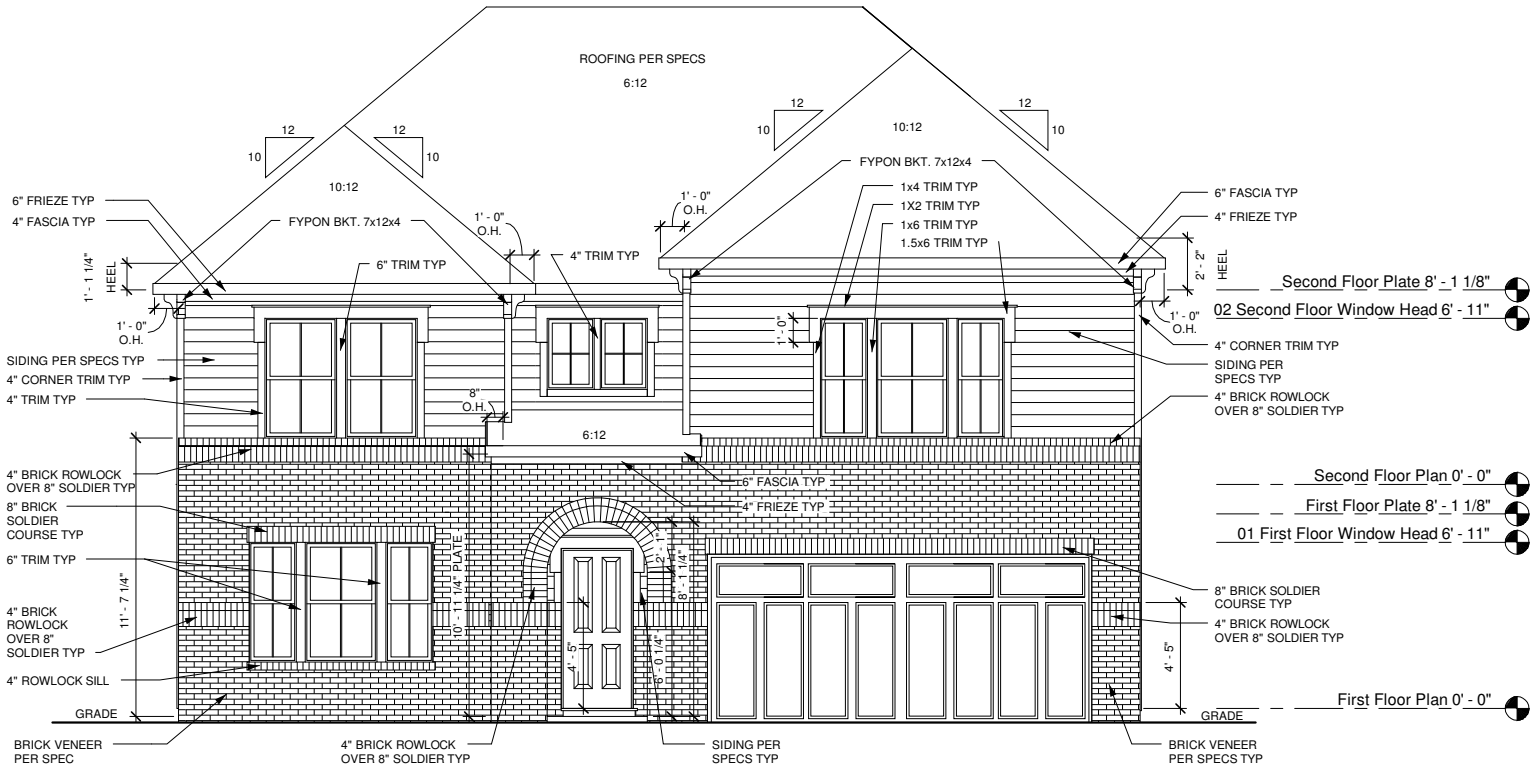
Sheet Number:

A-2.1ERS

K:\30 Outsource Projects\30 Pinnadel\IND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:26 PM



3 Roof Plan - ITS
1/8" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 Front Elevation - ITS (62% MASONRY)
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Rear Elevation - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E345

3.2

FRONT & REAR ELEVATIONS

08 Style ITS

Drawn By: CGV

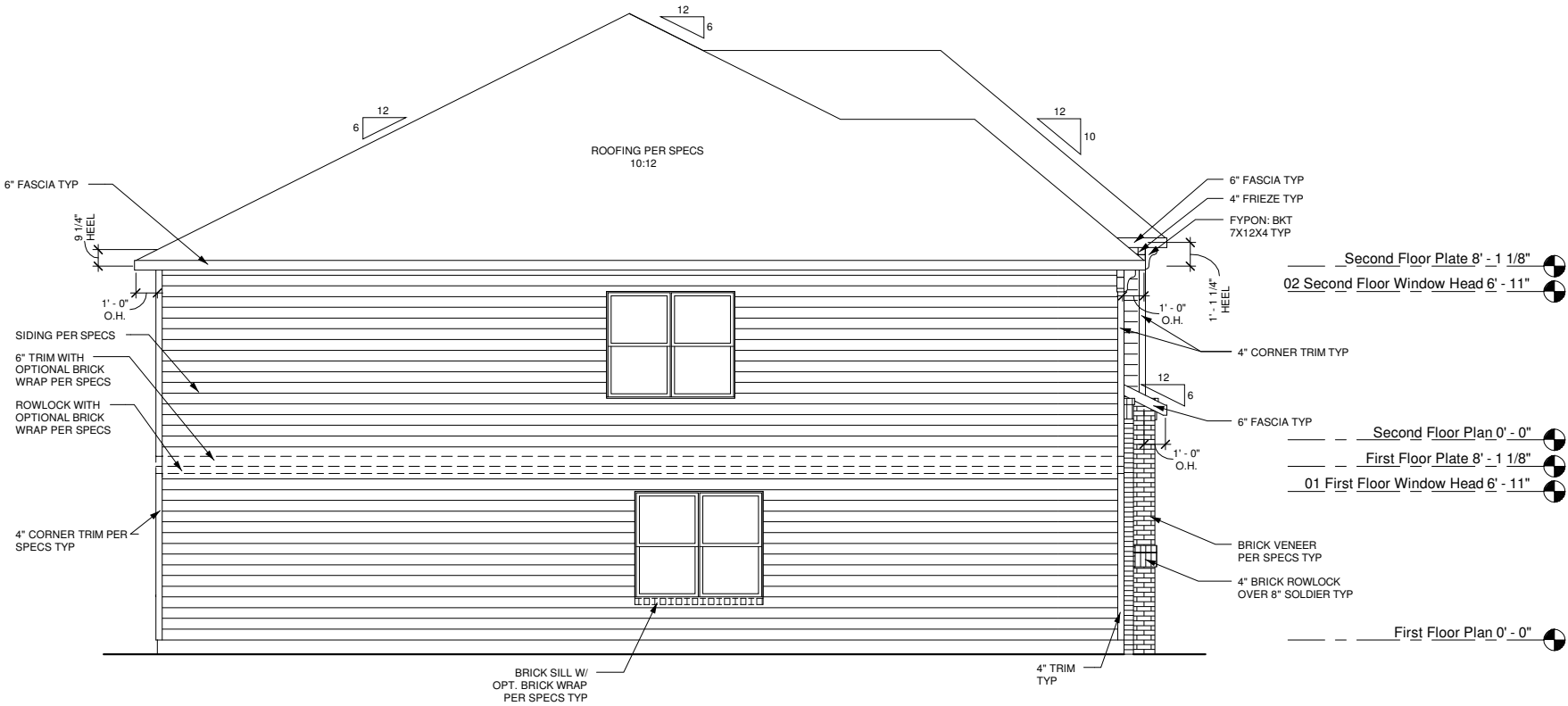
Checked By: EM

Date: 12-01-2011

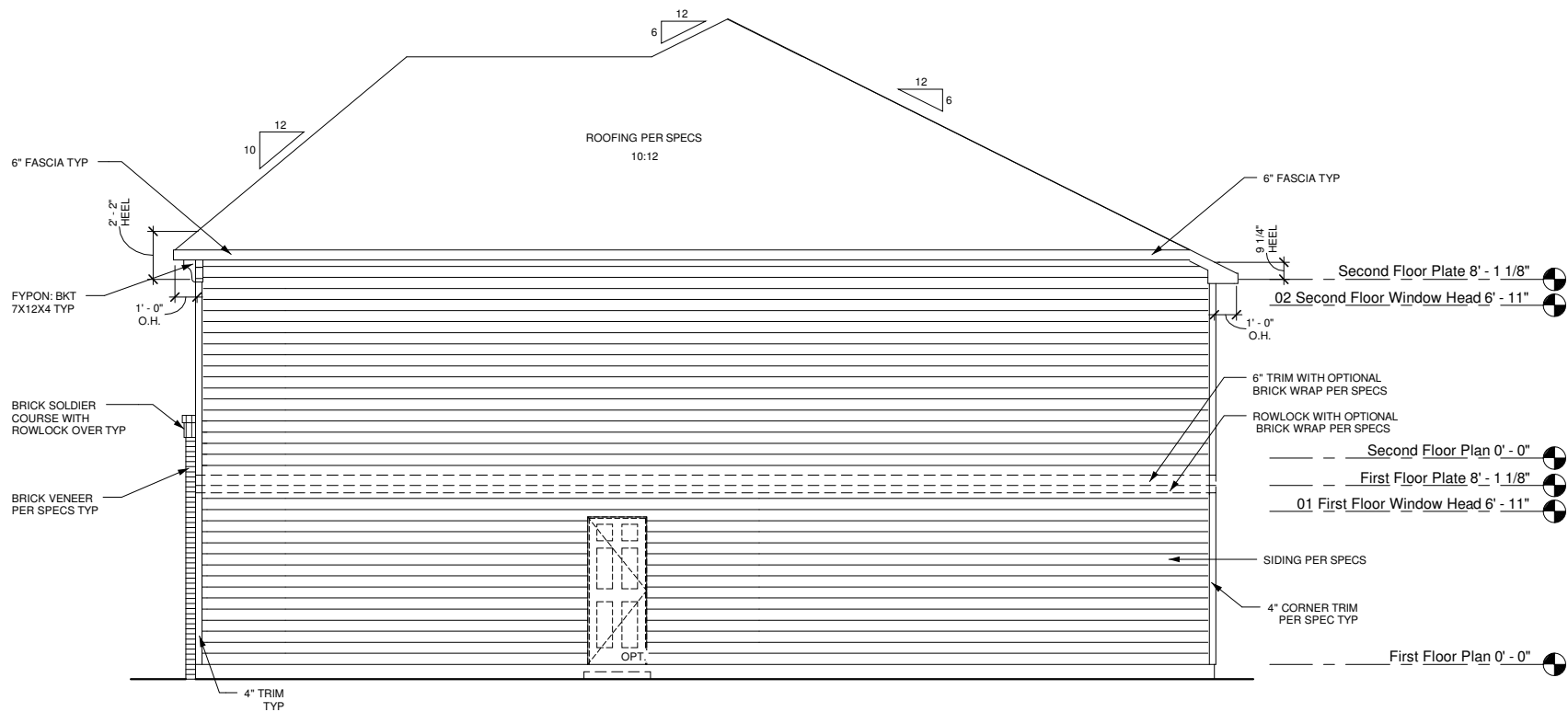
Sheet Number:

A-2.0ITS

K:\30 Outsource Projects\30 Pinnadel\IND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:28 PM



1 Left Elevation ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 Right Elevation ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E345

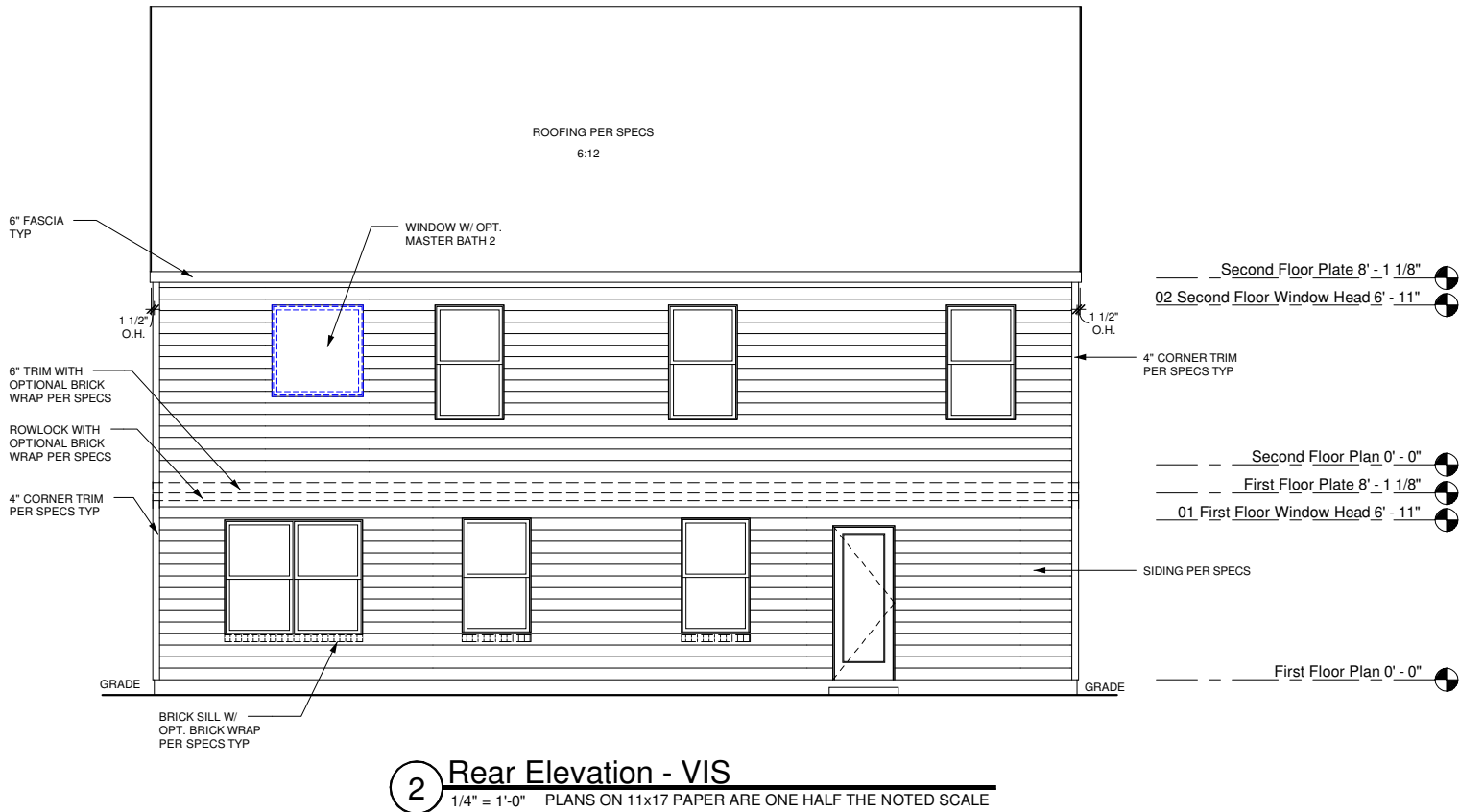
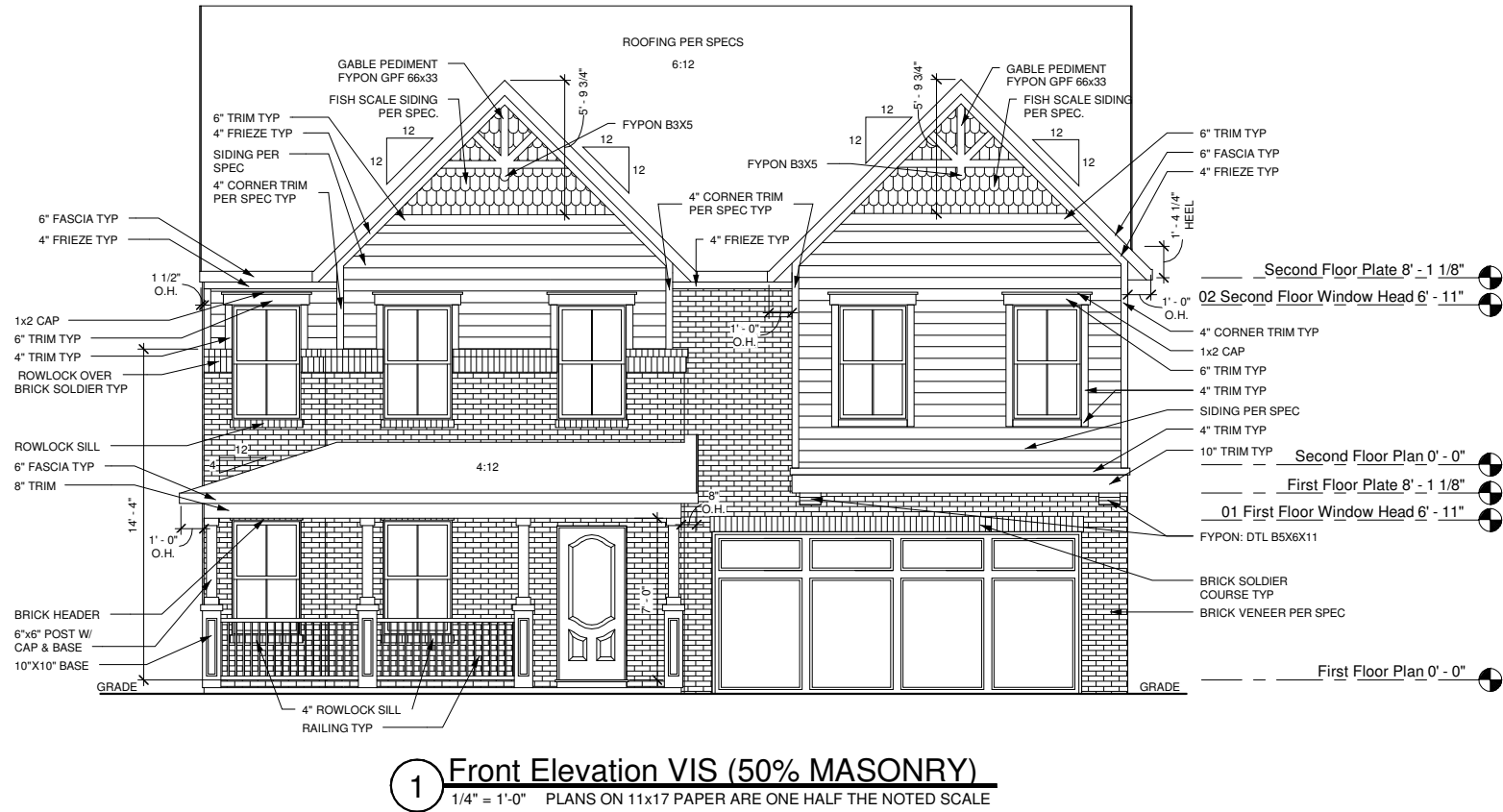
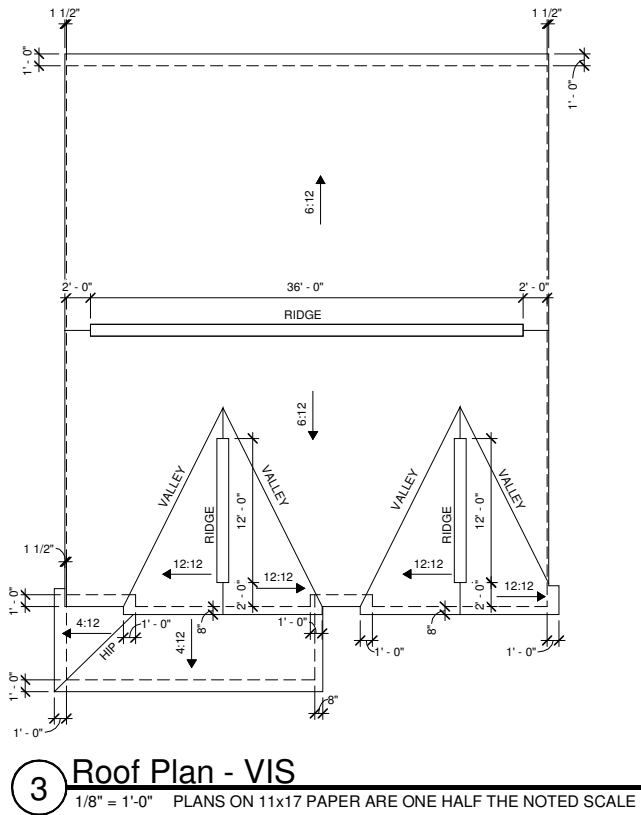
3.2

SIDE ELEVATIONS

08 Style ITS

Drawn By:	CGV
Checked By:	EM
Date:	12-01-2011
Sheet Number:	A-2.1ITS

K:\30 Outsource Projects\30 Pinnadel\IND E345 - 3rd Car Garage Updates\2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt
7/13/2012 3:35:37 PM



These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E345 3.2

FRONT & REAR ELEVATIONS

09 Style VIS

Drawn By: CGV
Checked By: EM
Date: 12-01-2011
Sheet Number:
A-2.0VIS



and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

Unpublished work



11-194-1, 641-A 11-20-1-00

3

IND E345

SIDE ELEVATIONS

09 Style VIS

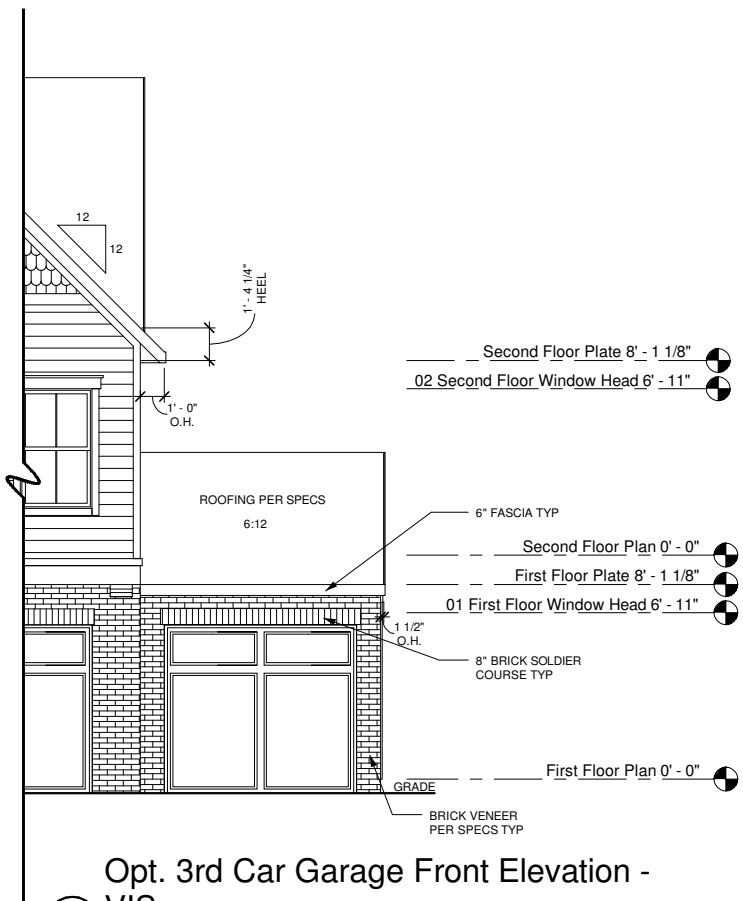
Drawn By: CGV

Checked By: EM

te: 12-01-2011

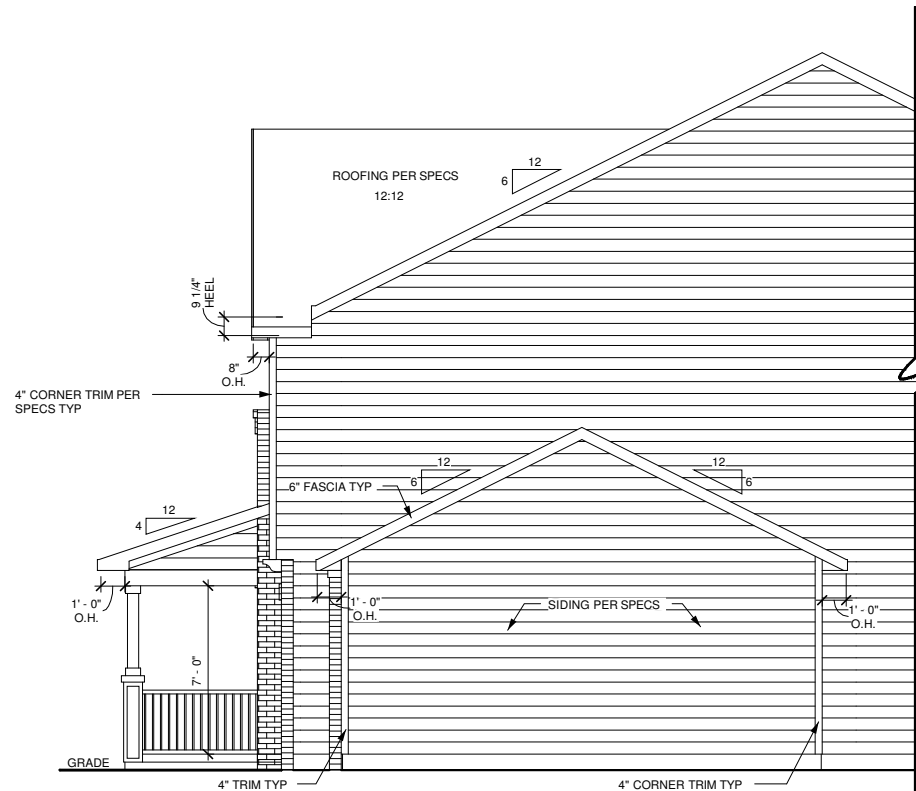
Sheet Number:

A-2.1 VIS



Opt. 3rd Car Garage Front Elevation - VIS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



Opt. 3rd Car Garage Right Elevation - VIS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Second Floor Plate 8' - 1 1/8"

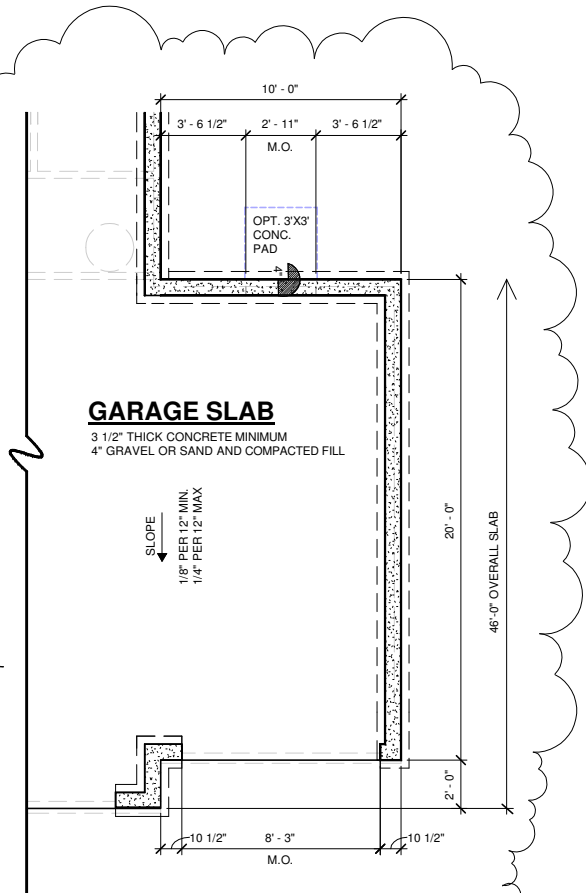
02 Second Floor Window Head 6' - 11"

Second Floor Plan 0' - 0"

First Floor Plate 8' - 1 1/8"

01 First Floor Window Head 6' - 11"

First Floor Plan 0' - 0"



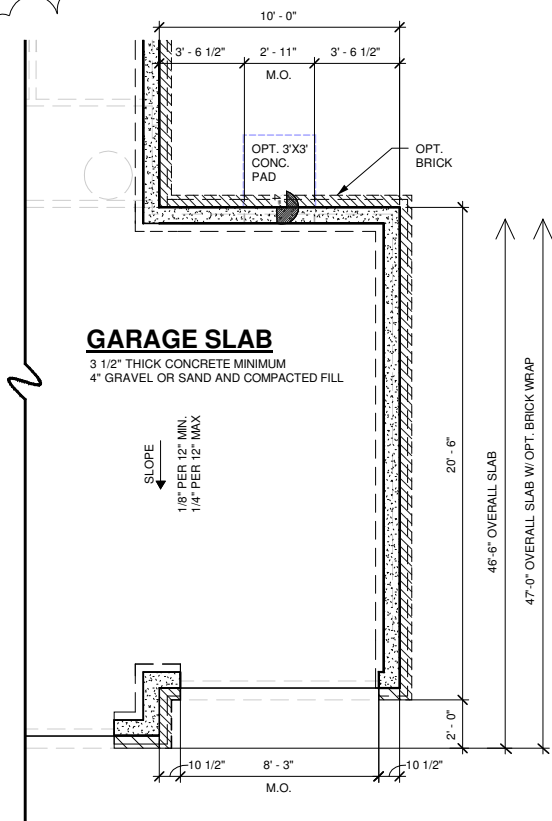
GARAGE SLAB

3 1/2" THICK CONCRETE MINIMUM
4" GRAVEL OR SAND AND COMPACTED FILL

SLOPE
1/8" PER 12" MIN.
1/4" PER 12" MAX

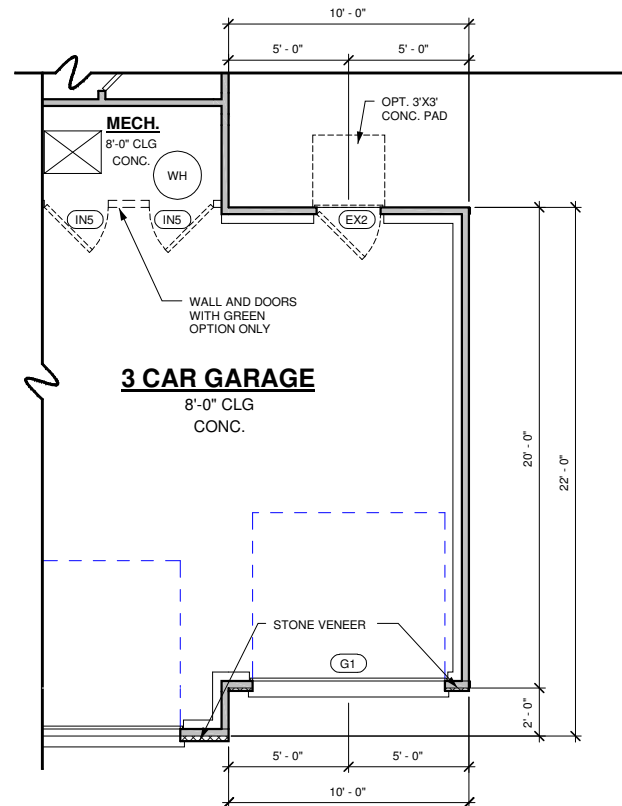
Opt. 3rd Car Garage Slab Plan - ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



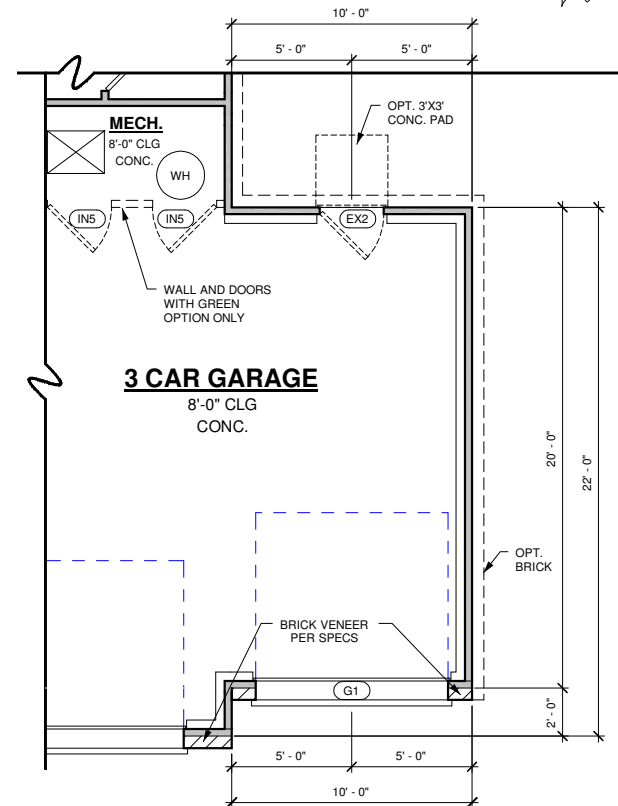
Opt. 3rd Car Garage Slab Plan - ERS & ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



Opt. 3rd Car Garage First Floor Plan - ACS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



Opt. 3rd Car Garage First Floor Plan - ERS & ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Door Schedule	
Door Tag	Door Size
EX2	2/8x6/8 Single Hinge
EX3	3/0x6/8 Single Hinge
EX27	5/0x6/8 Atrium-Center Hinge
EX43	3/0x6/8 Single Hinge-1 Side Lite
G1	8/0x7/0 OHGD
G6	16/0x7/0 OHGD
IN1	1/6x6/8 Single Hinge
IN2	2/0x6/8 Single Hinge
IN3	2/4x6/8 Single Hinge
IN4	2/6x6/8 Single Hinge
IN5	2/8x6/8 Single Hinge
IN26	3/0x6/8 Double Hinge
IN28	5/0x6/8 Double Hinge
IN29	6/0x6/8 Double Hinge
IN69	6/0x6/8 Double Bifold
SG1	5/0x6/8 SGD-2 Panel
SG2	6/0x6/8 SGD-2 Panel

Window Schedule	
Window Tag	Window Size
A24	2/0x4/0 SH
A35	3/0x5/0 SH
S32	2/8x2/0 Slider
S44	4/0x4/0 Slider
T35	3/0x5/0 SH Twin

Square Footage (Plan Options)	
Name	Area
Morning Room	160 SF
Screen Porch	110 SF
4' Garage Ext.	79 SF
3 Car Garage	200 SF

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E345

3.2

3 CAR GARAGE OPTION

10 Common Sheets

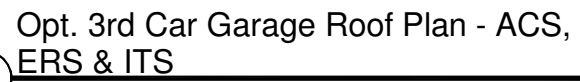
Drawn By: CGV

Checked By: EM

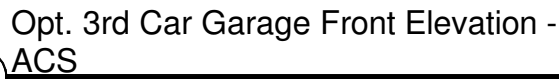
Date: 12-01-2011

Sheet Number:

0-1.10



K:\30 Outsource Projects\30 Pinnacle\IND E345 v3.2 Jefferson V3.2 2012-07-13\IND E345 v3.2 Jefferson V3.2 2012-07-13.rvt



Opt. 3rd Car Garage Front Elevation -
ERS

Opt. 3rd Car Garage Right Elevation -
ACS

Opt. 3rd Car Garage Right Elevation - ERS

Drawn By:	CGV
Checked By:	EM
Date:	12-01-2011
Sheet Number:	0-1.11



2010 Beazer Homes USA, Inc
Unpublished work

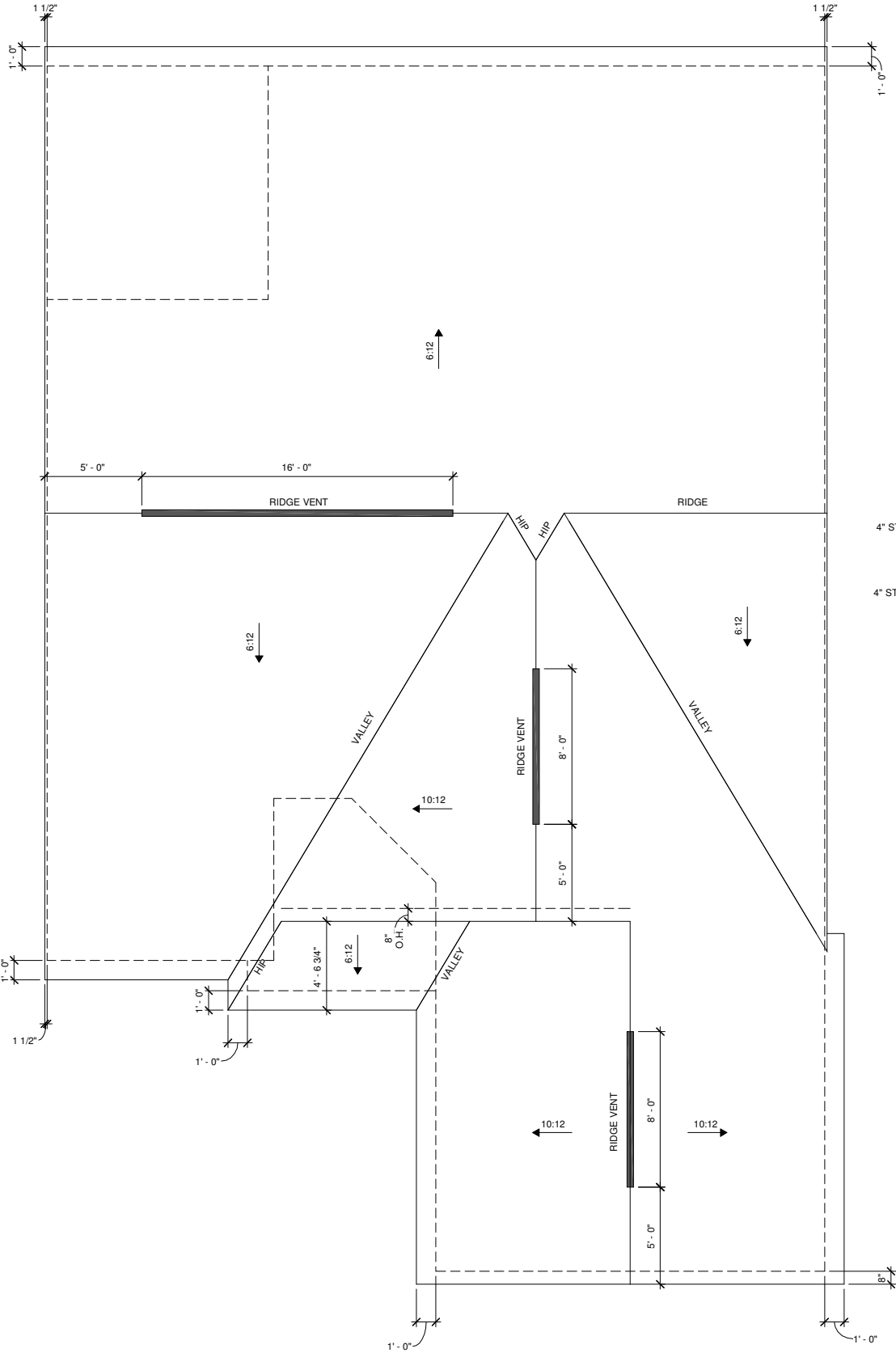


IND E345	3.2
----------	-----

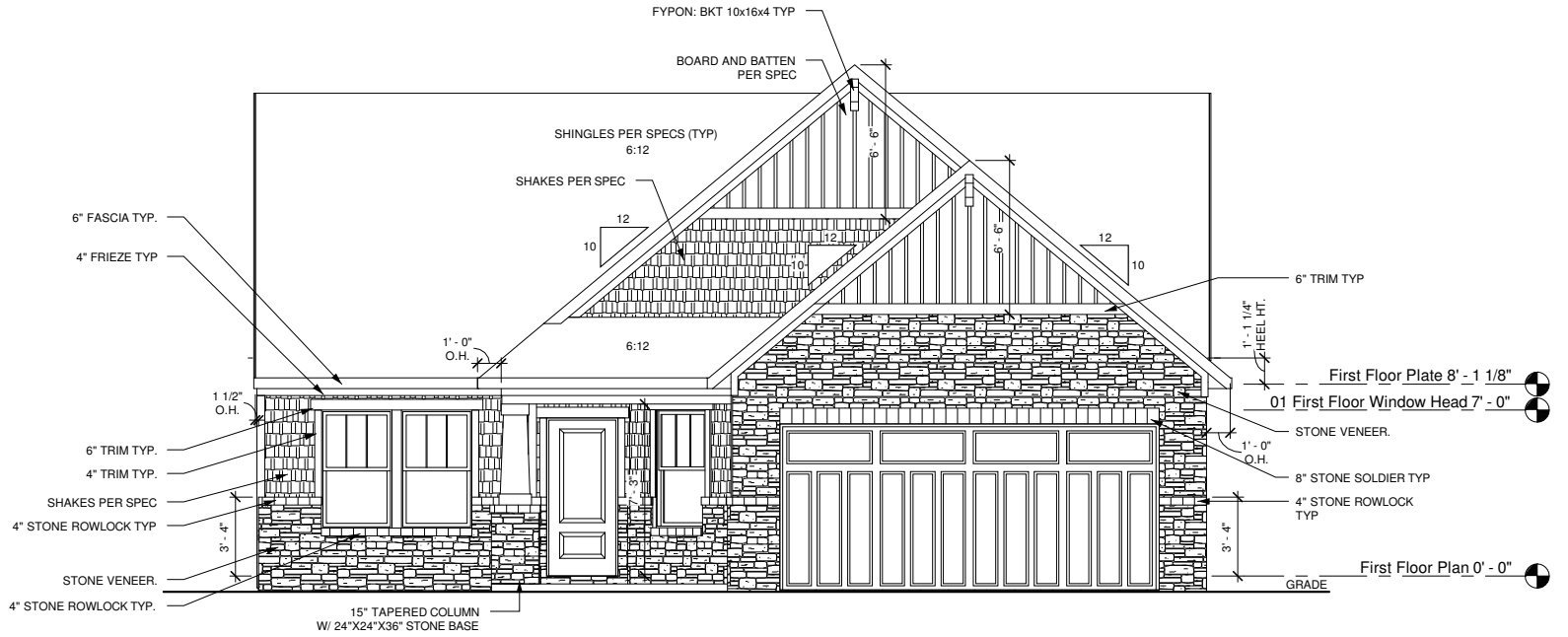
10 Common Sheets

Drawn By:	CGV
Checked By:	EM
Date:	12-01-2011
Sheet Number: 0-1.12	

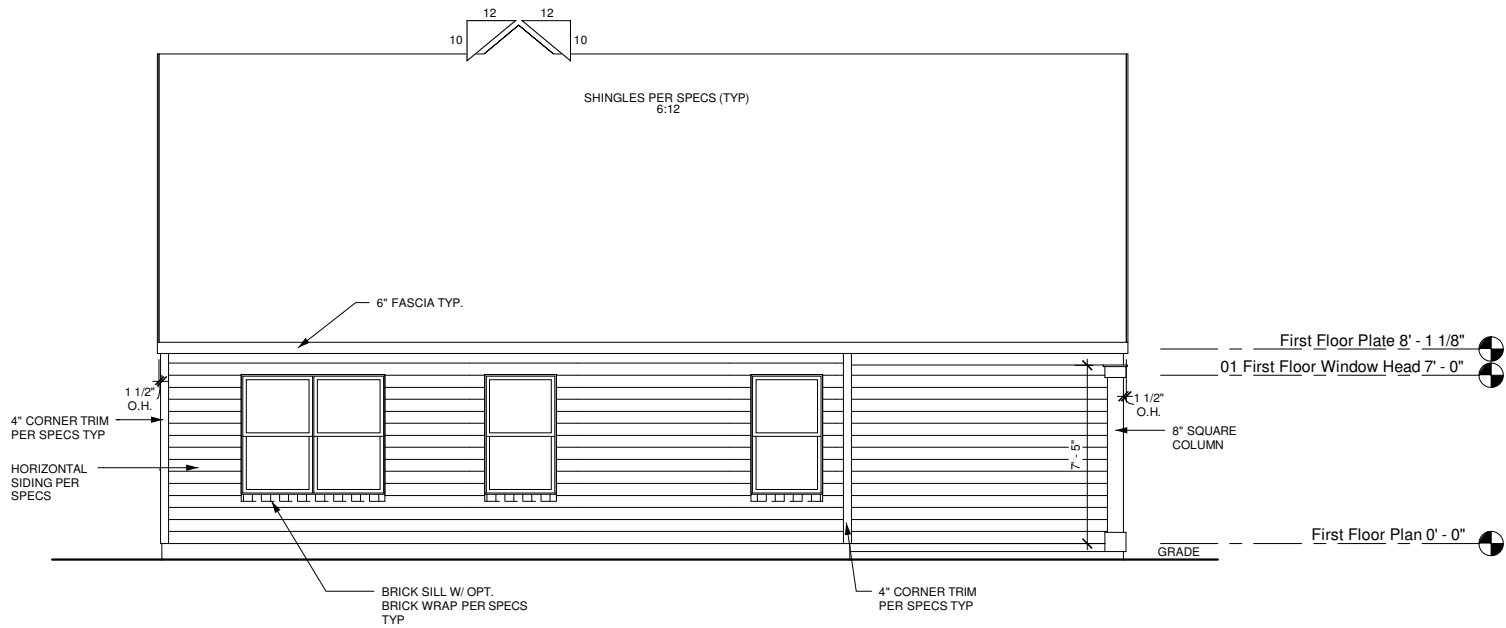
K:\30 Outsource Projects\40 Bluff\IND E437 - Elevation Rate Adjustments\2012-05-22\IND E437 (1564) v2.1 Alcott 2012-05-22.rvt
5/22/2012 4:20:50 PM



3 ROOF PLAN - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - ACS	
Masonry % excluding windows, doors, and garage door	52%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E437 (1564) 2.1

FRONT & REAR ELEVATIONS

06 Style ACS

Drawn By: CGV

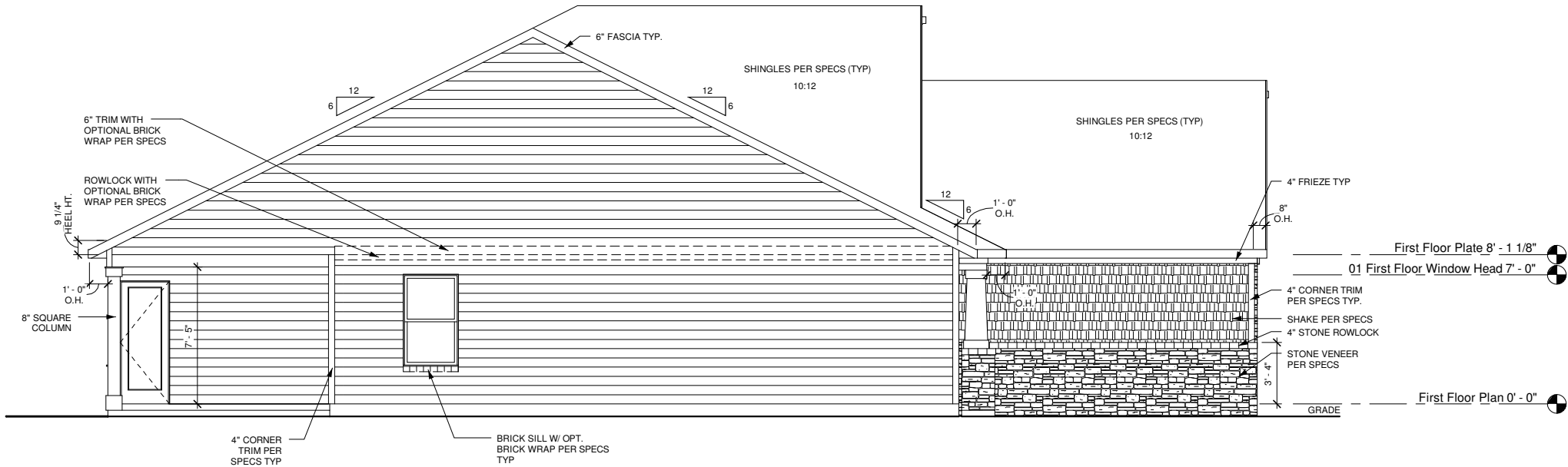
Checked By: EM

Date: 01-23-12

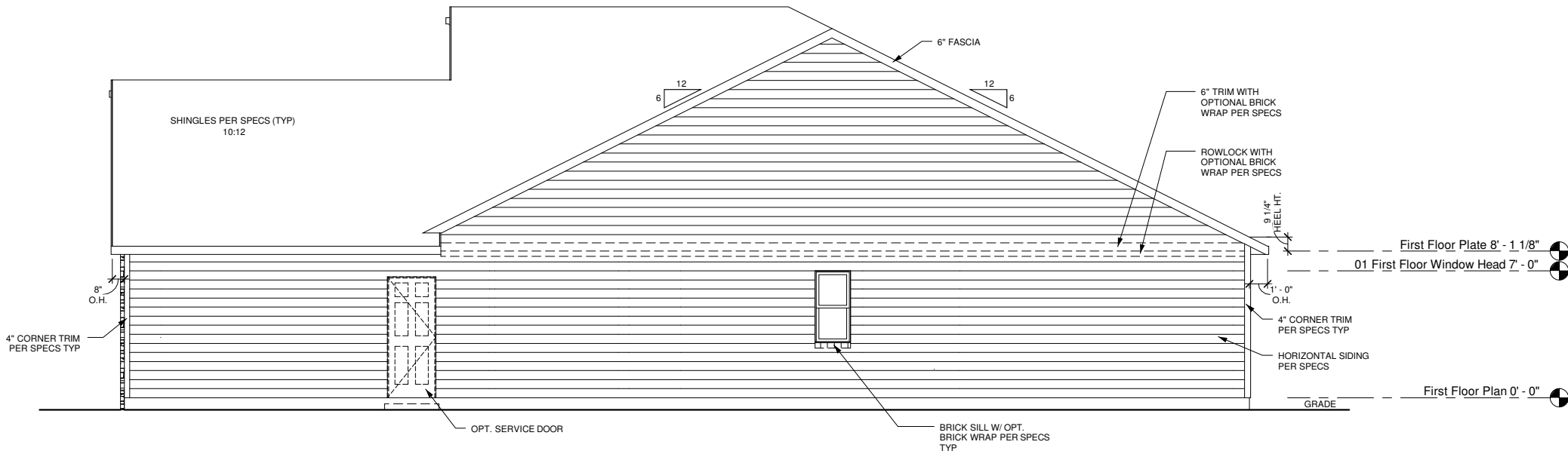
Sheet Number:

A-2.0ACS

K:\30 Outsource Projects\40 Blue\IND E437 - Elevation Rate Adjustments\2012-05-22\IND E437 (1564) v2.1 Alcott 2012-05-22.rvt
5/22/2012 4:20:52 PM



1 LEFT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-08-11
4	04-08-11
1.4	07-11-11
2.0	01-23-12
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564)

2.1

SIDE ELEVATIONS

06 Style ACS

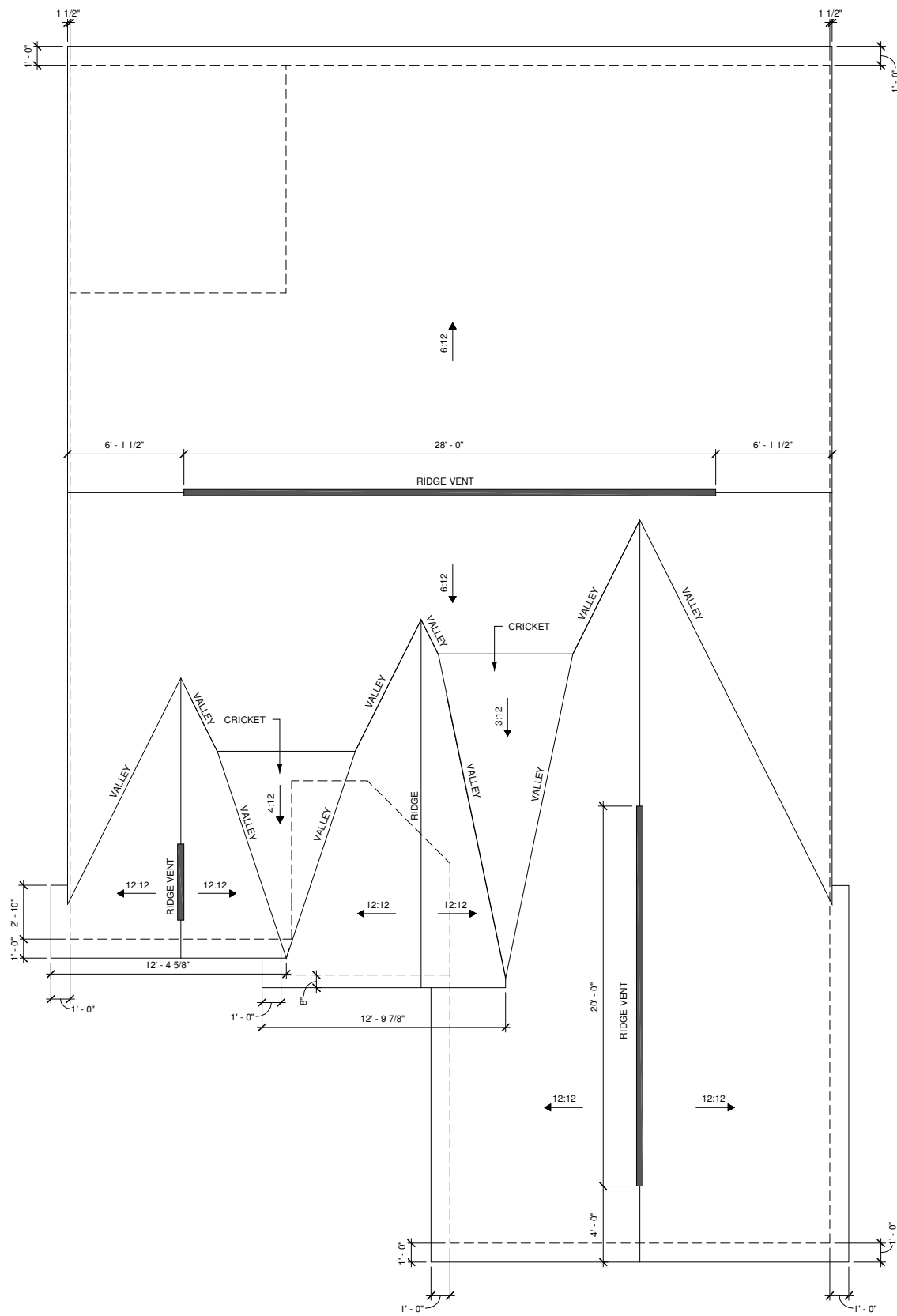
Drawn By: CGV

Checked By: EM

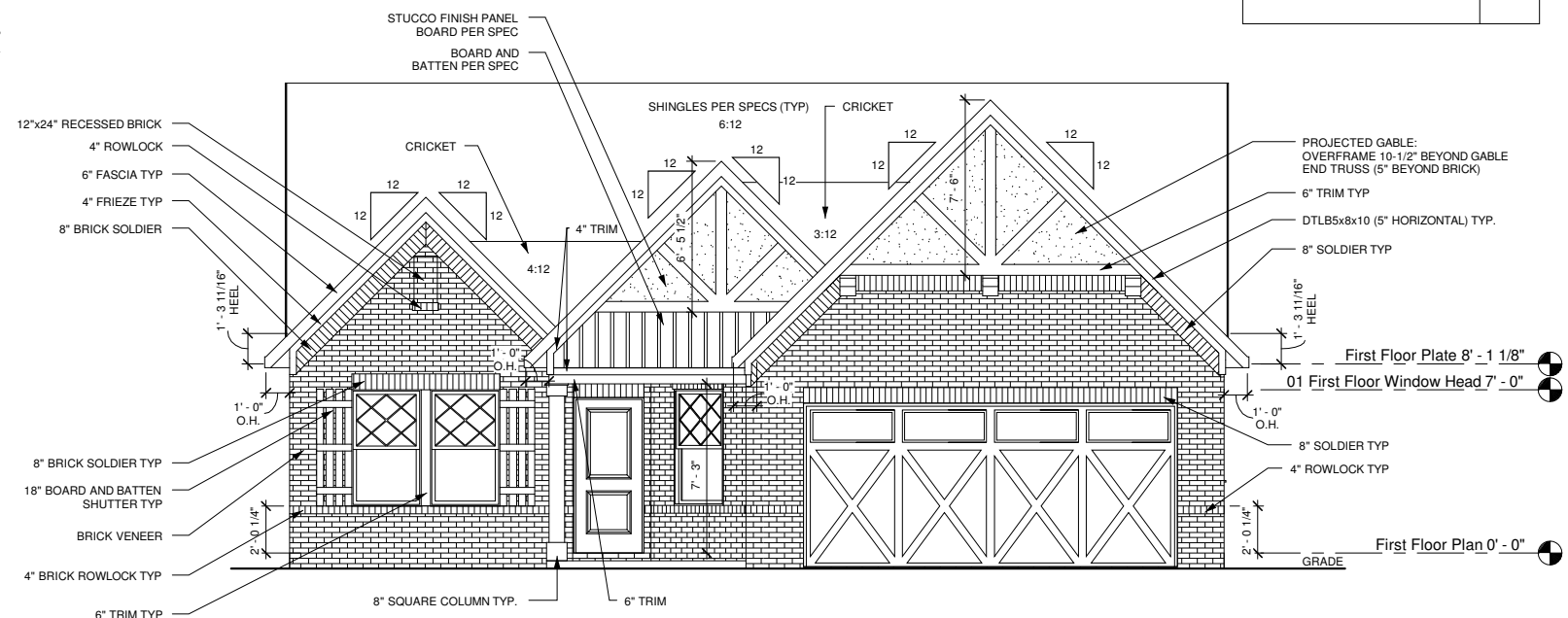
Date: 01-23-12

Sheet Number:
A-2.1ACS

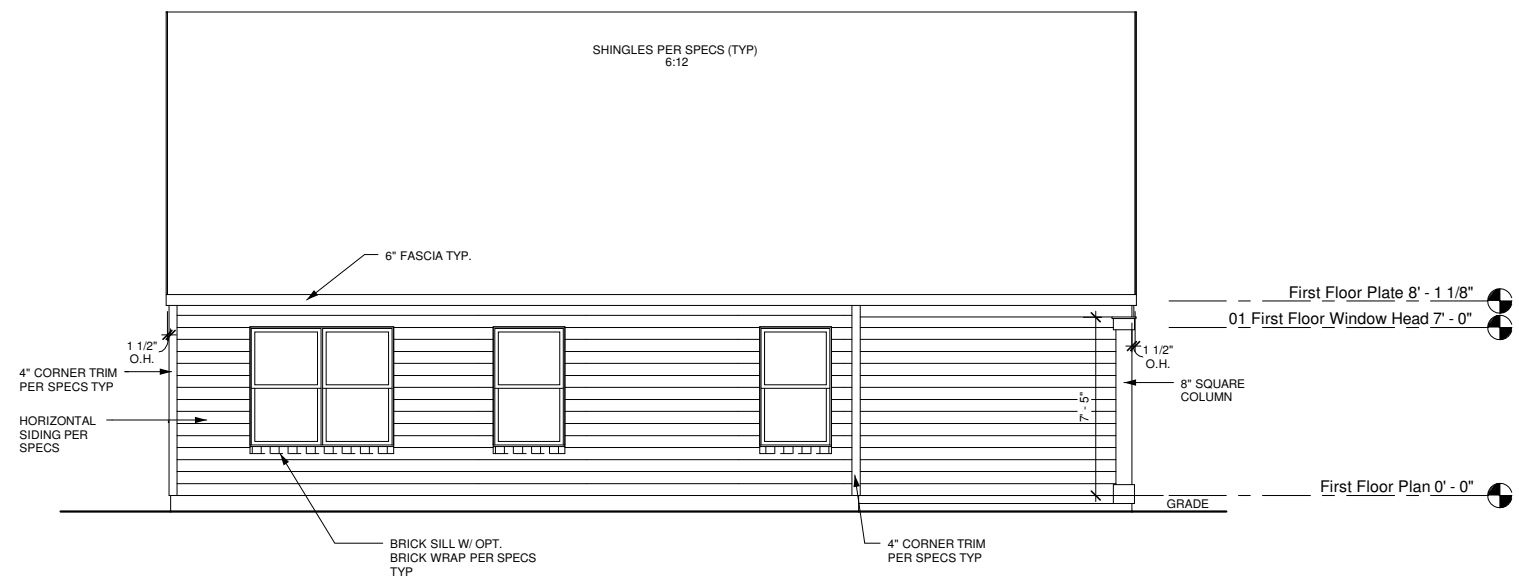
Masonry Schedule - ERS	
Masonry % excluding windows, doors, and garage door	72%



3 ROOF PLAN - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-08-11
4	04-08-11
1.4	07-11-11
2.0	01-23-12
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564) 2.1

FRONT & REAR ELEVATIONS

07 Style ERS

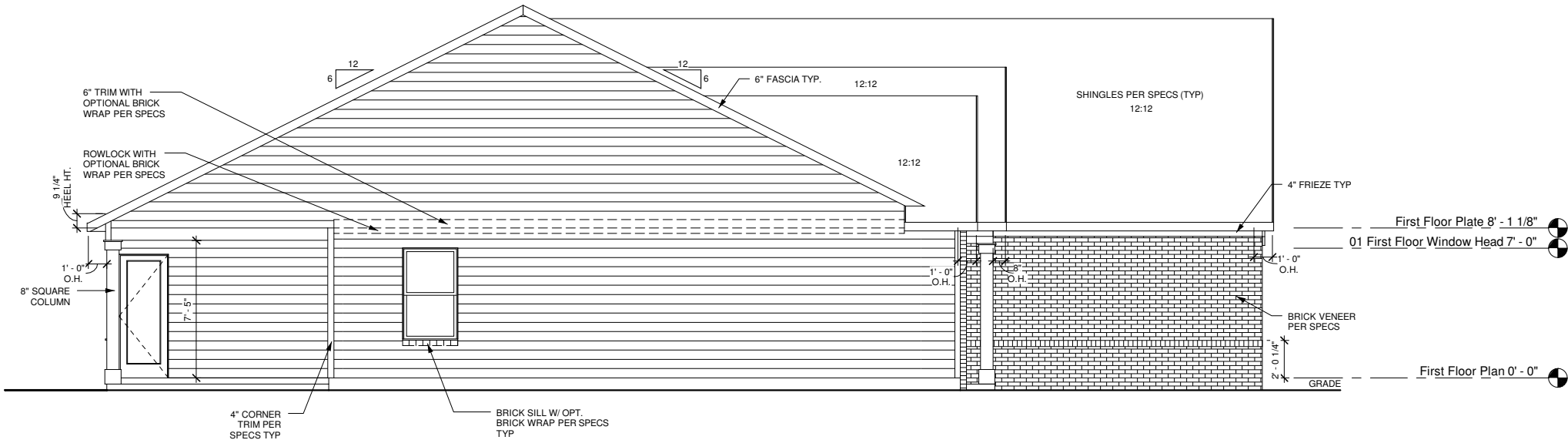
Drawn By: CGV

Checked By: EM

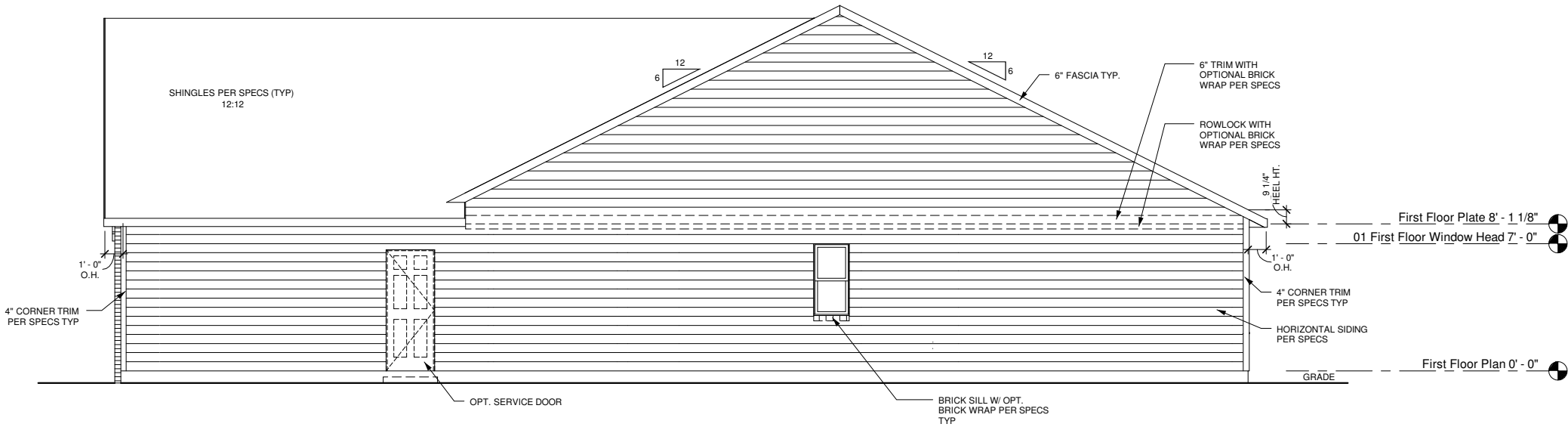
Date: 01-23-12

Sheet Number:

A-2.0ERS



1 LEFT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

K:\30 Outsource Projects\40 Blue\IND E437 - Elevation Rate Adjustments\2012-05-22\IND E437 (1564) v2.1 Alcott 2012-05-22.rvt
5/22/2012 4:21:00 PM

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564)

2.1

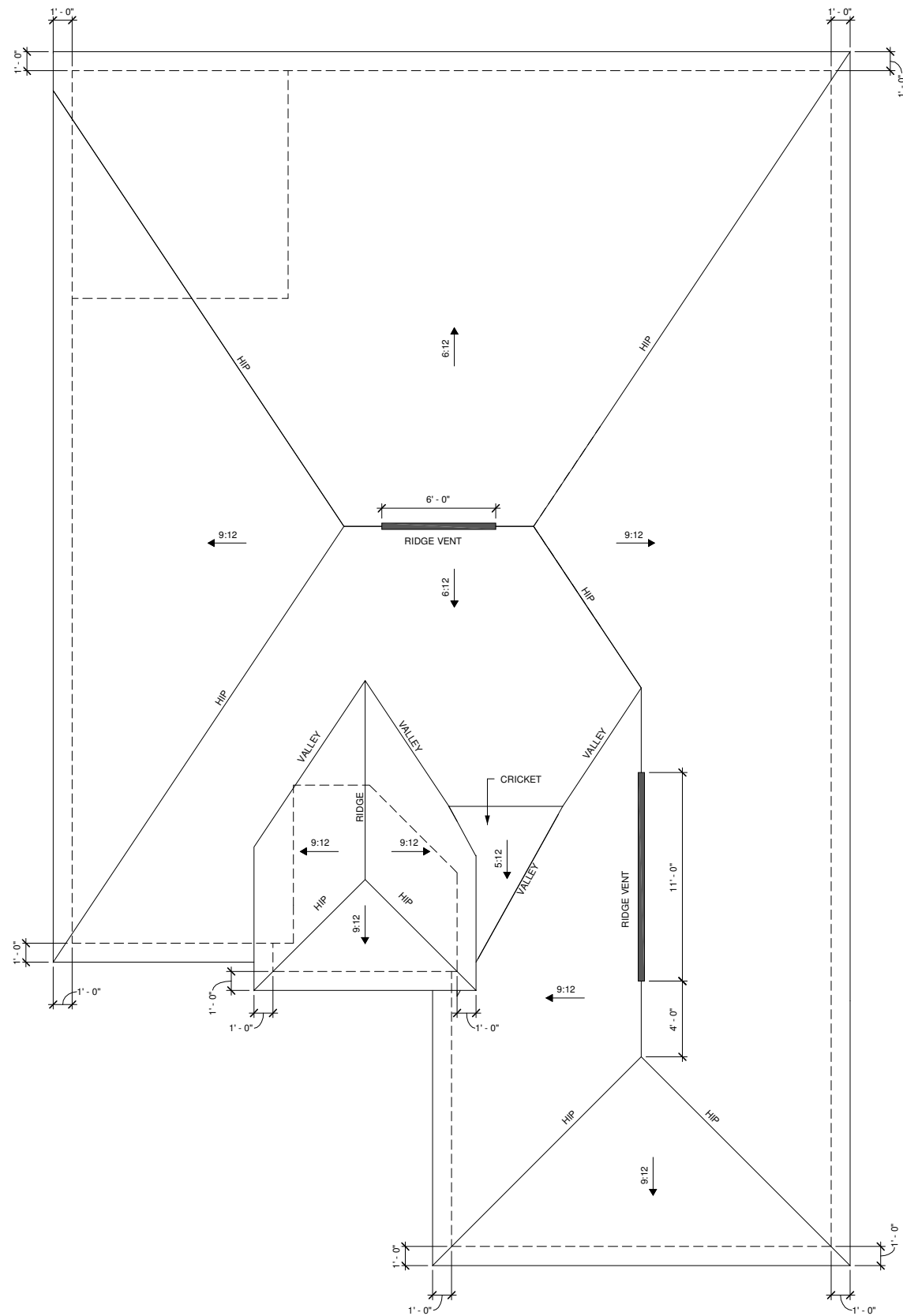
SIDE ELEVATIONS

07 Style ERS

Drawn By: CGV
Checked By: EM
Date: 01-23-12

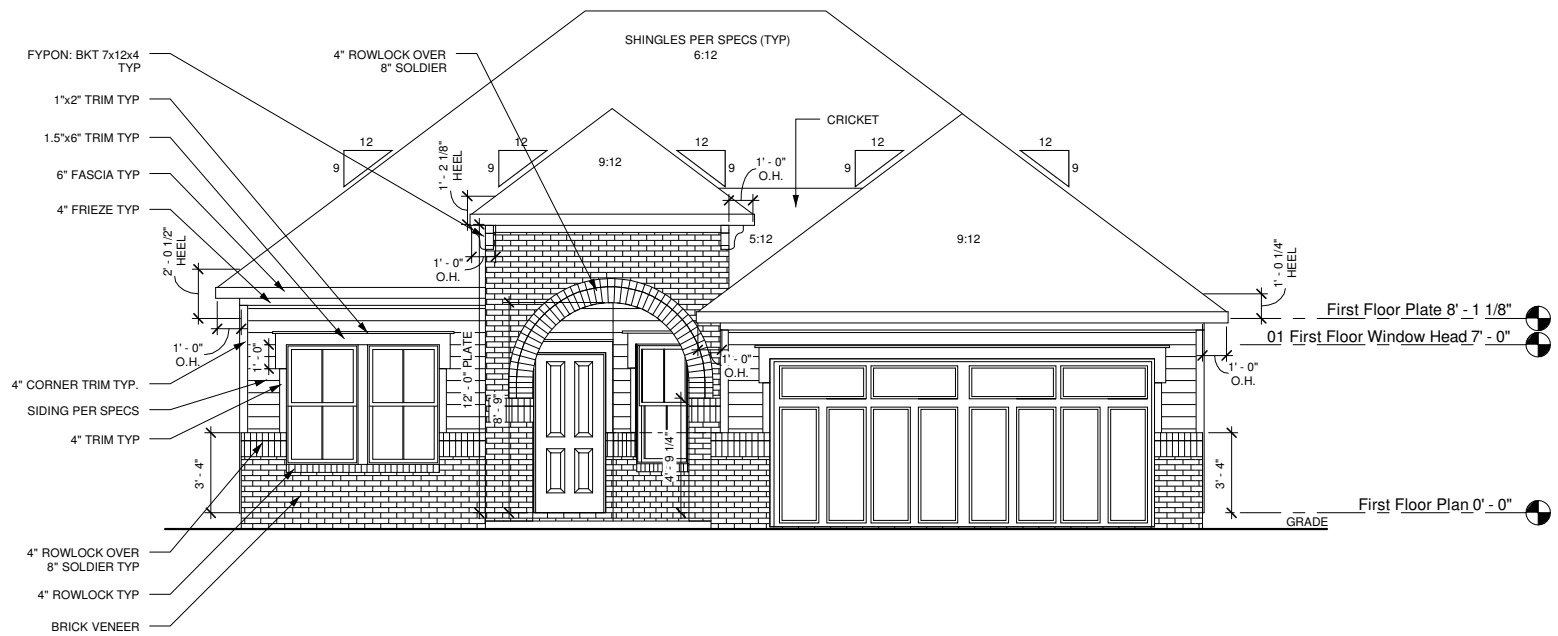
Sheet Number:
A-2.1ERS

Masonry Schedule - ITS	
Masonry % excluding windows, doors, and garage door	58%

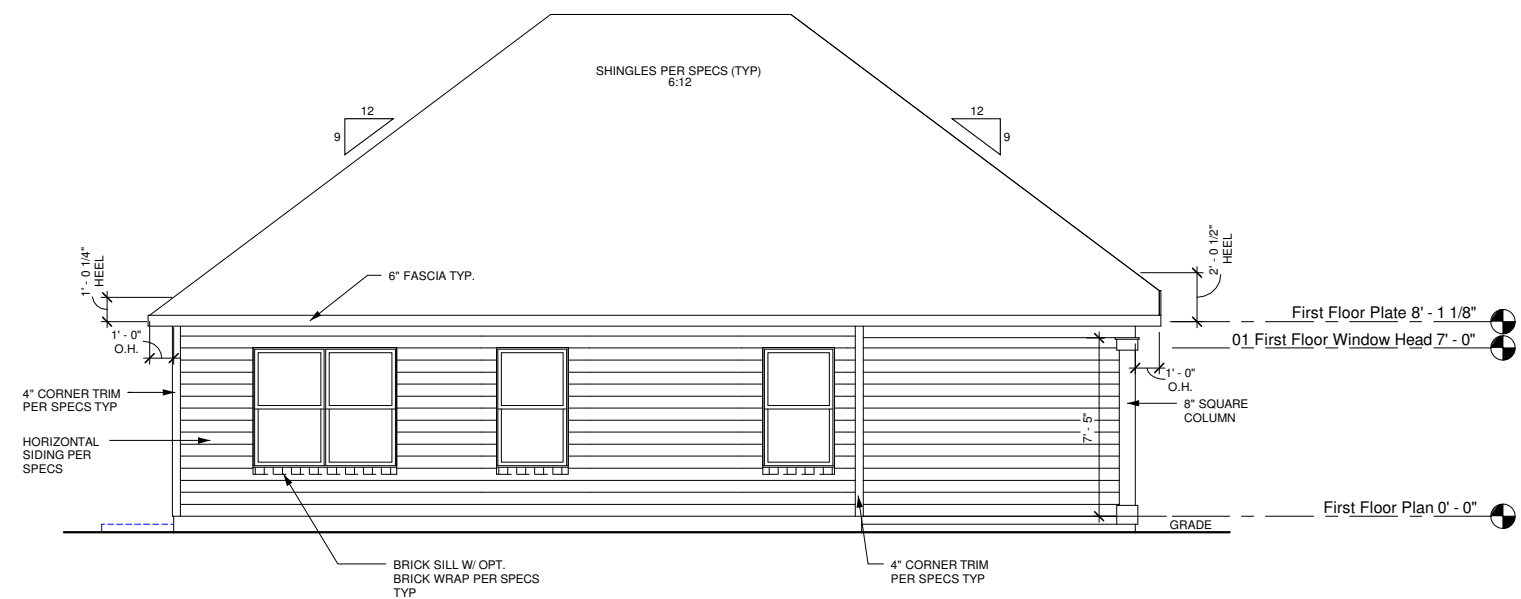


3 ROOF PLAN - ITS

$\frac{1}{4}" = 1'-0"$ PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-08-11
4	04-08-11
1.4	07-11-11
2.0	01-23-12
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E437 (1564)	2.1
-----------------	-----

FRONT & REAR ELEVATIONS

08 Style ITS

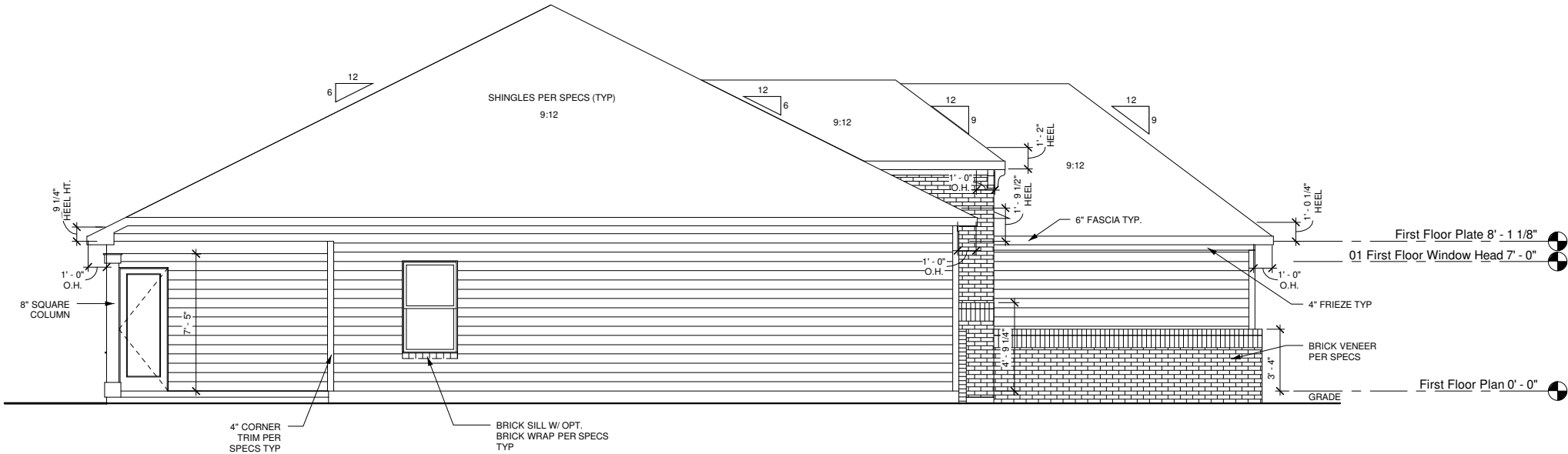
Drawn By: CGV

Checked By: EM

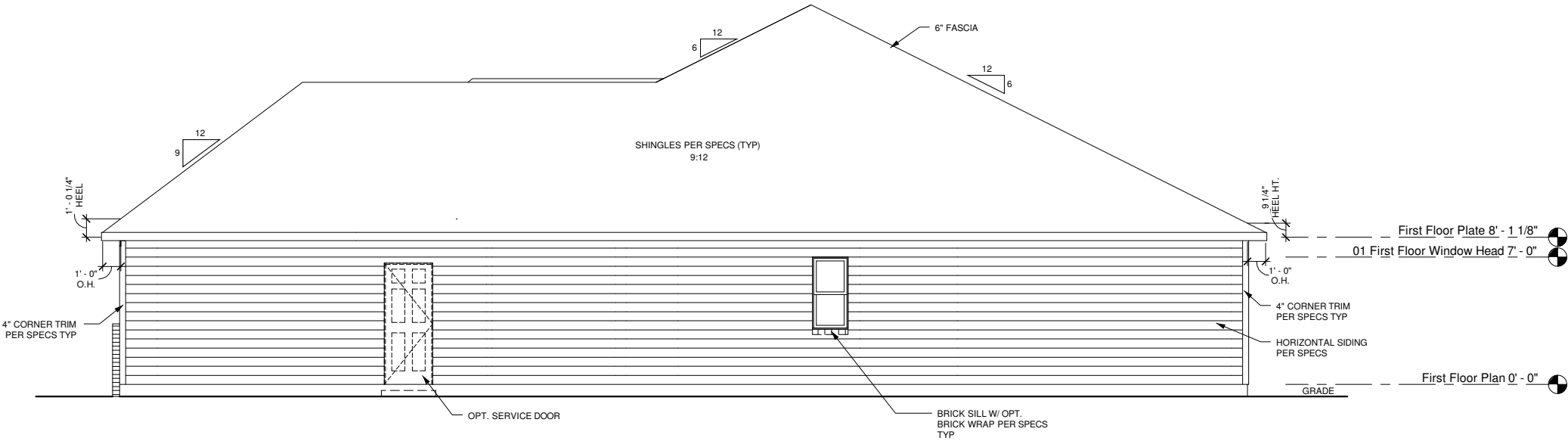
Date: 01-23-12

Sheet Number:

A-2.0ITS



1 LEFT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-08-11
4	04-08-11
1.4	07-11-11
2.0	01-23-12
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564)

2.1

SIDE ELEVATIONS

08 Style ITS

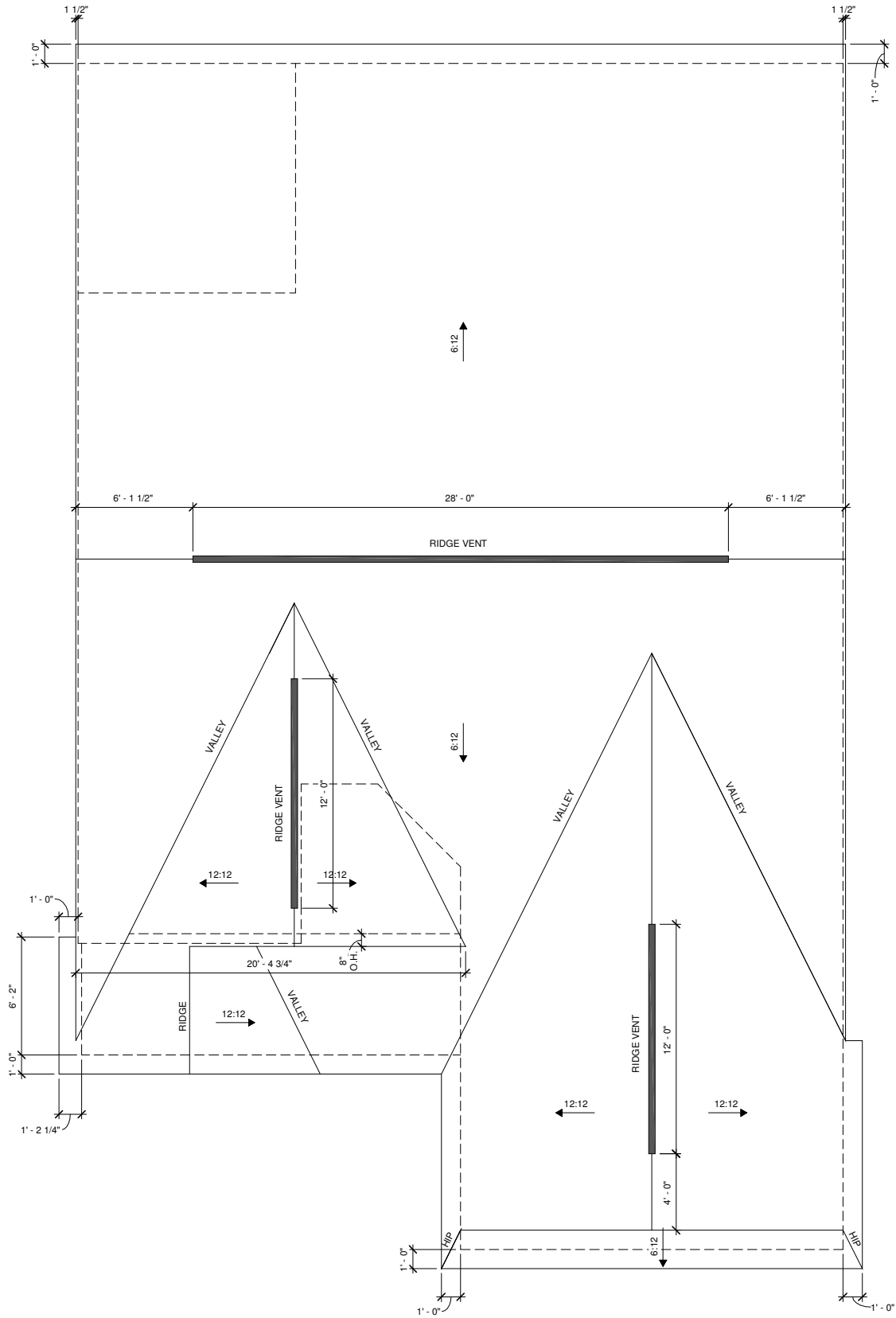
Drawn By: CGV

Checked By: EM

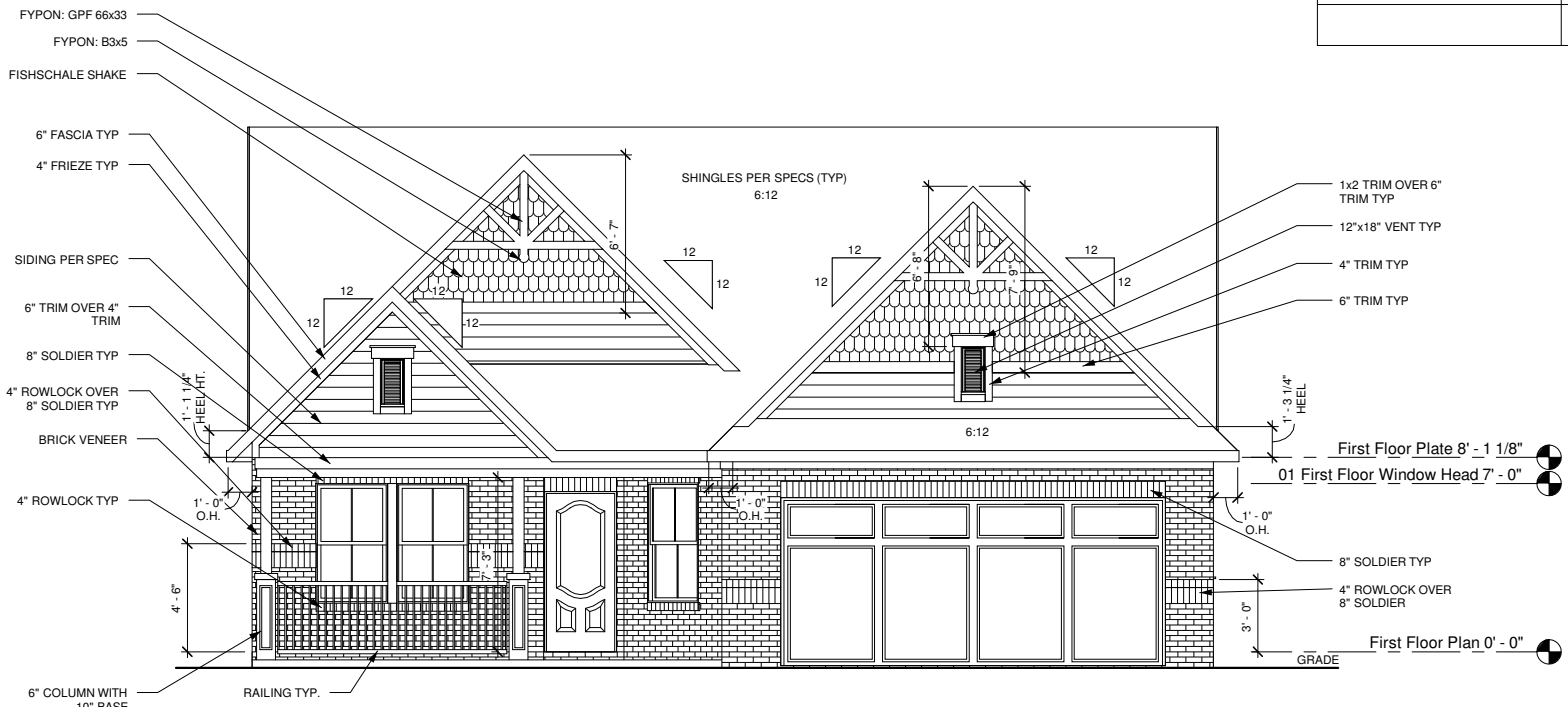
Date: 01-23-12

Sheet Number:
A-2.1ITS

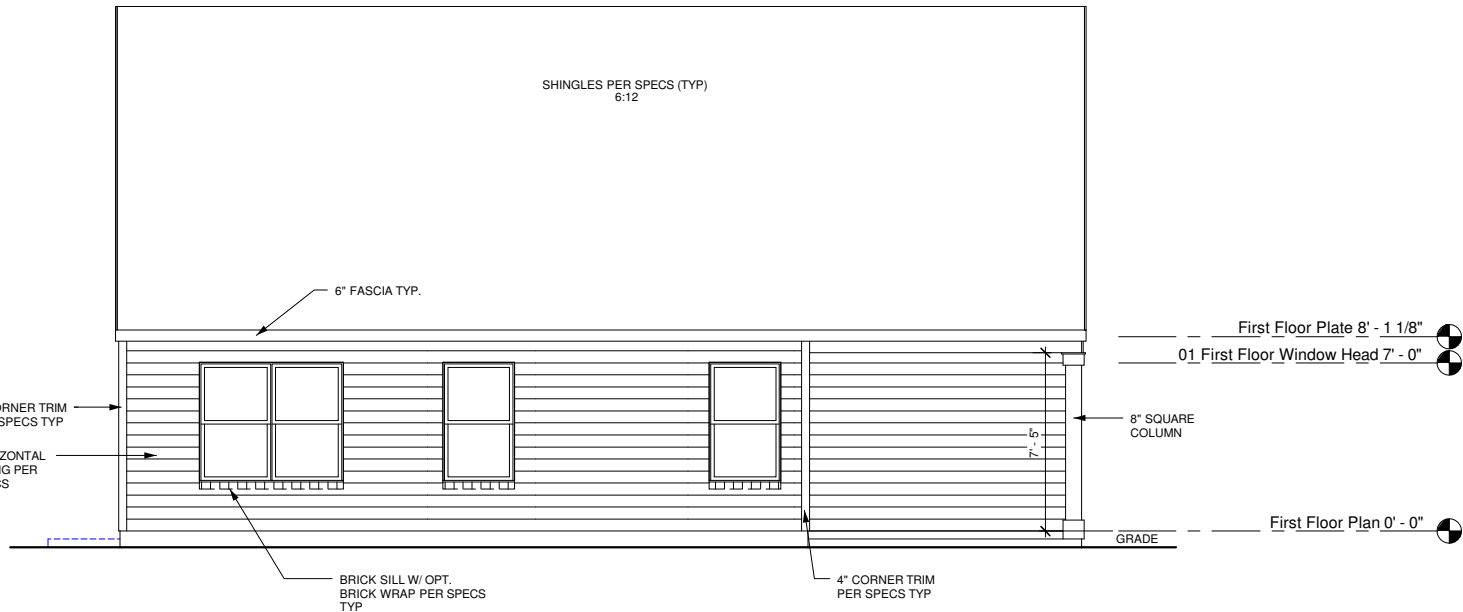
K:\30 Outsource Projects\40 Blue\IND E437 - Elevation Rate Adjustments\2012-05-22\IND E437 (1564) v2.1 Alcott 2012-05-22.rvt
5/22/2012 4:21:15 PM



3 ROOF PLAN - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - VIS	
Masonry % excluding windows, doors, and garage door	50%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564) 2.1

FRONT & REAR ELEVATIONS

09 Style VIS

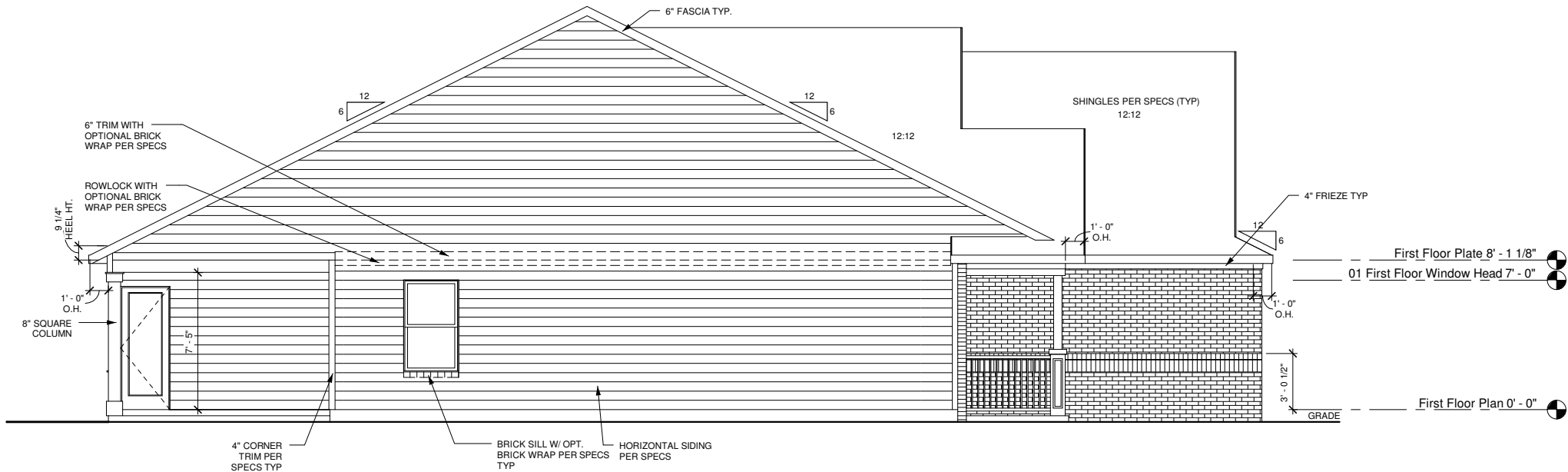
Drawn By: CGV

Checked By: EM

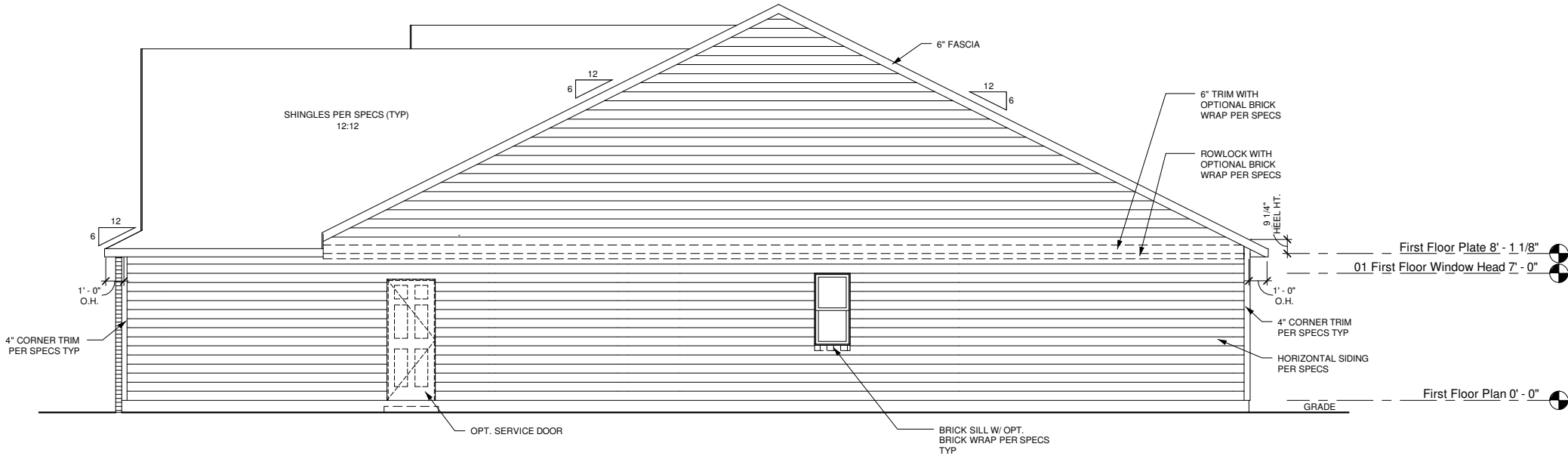
Date: 01-23-12

Sheet Number:

A-2.0VIS



1 LEFT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

K:\30 Outsource Projects\40 Blue\IND E437 - Elevation Rate Adjustments\2012-05-22\IND E437 (1564) v2.1 Alcott 2012-05-22.rvt
5/22/2012 4:21:17 PM

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc
Unpublished work



IND E437 (1564)

2.1

SIDE ELEVATIONS

09 Style VIS

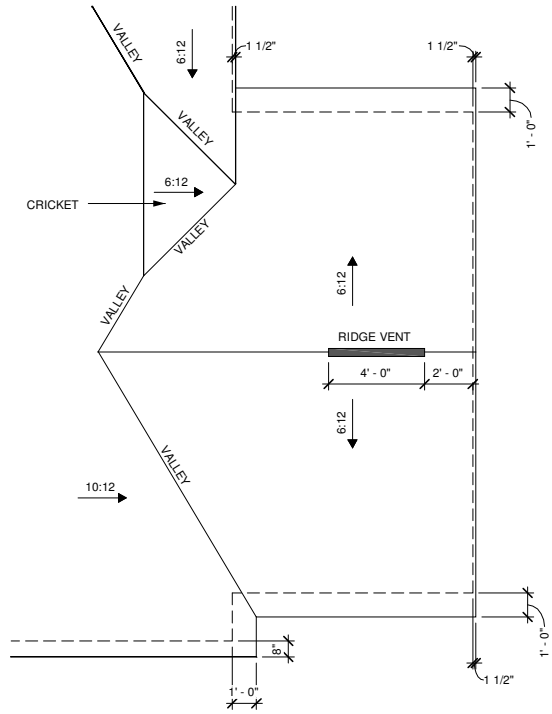
Drawn By: CGV

Checked By: EM

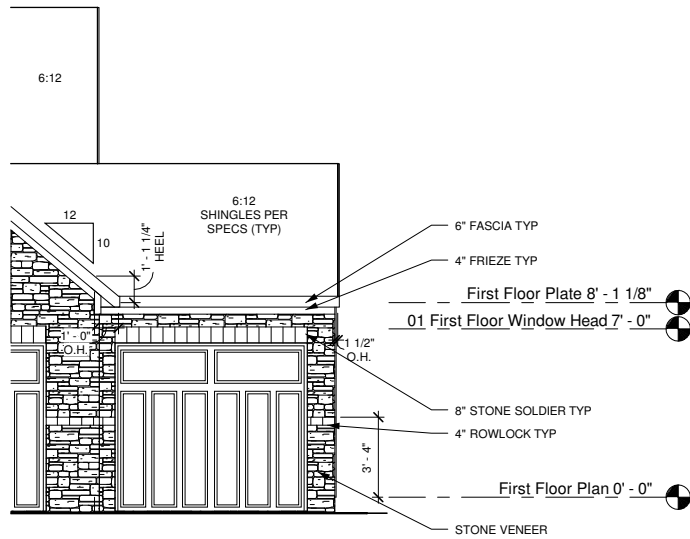
Date: 01-23-12

Sheet Number:

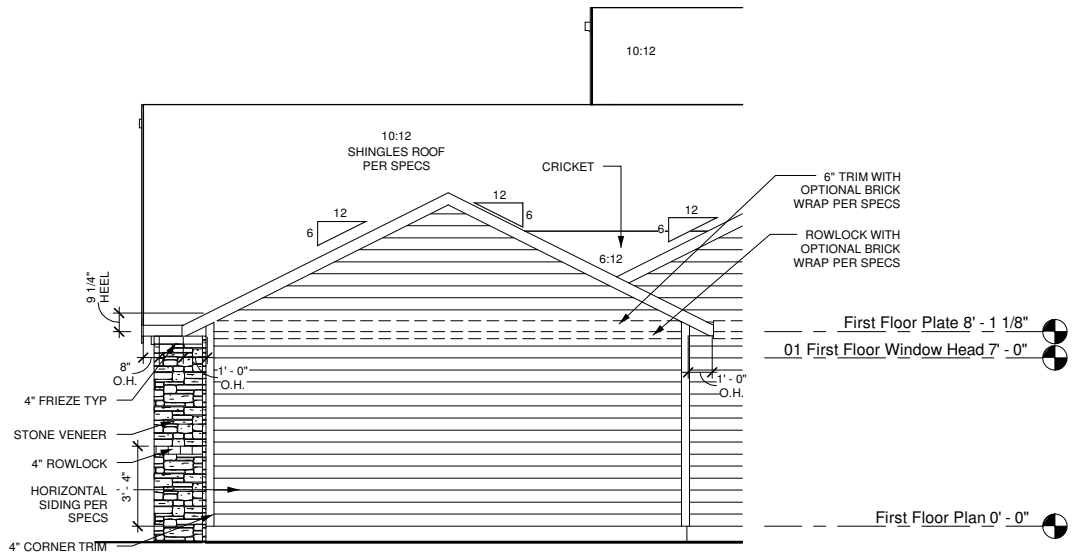
A-2.1VIS



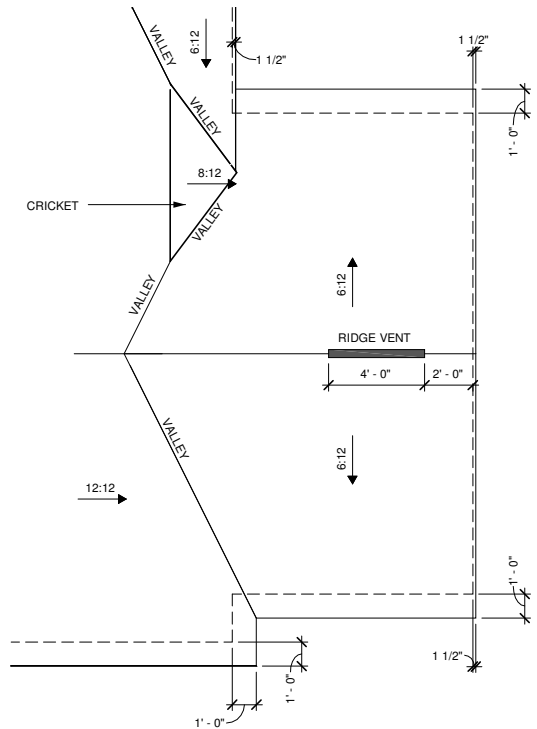
1 **ROOF PLAN - 3rd CAR GARAGE - ACS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



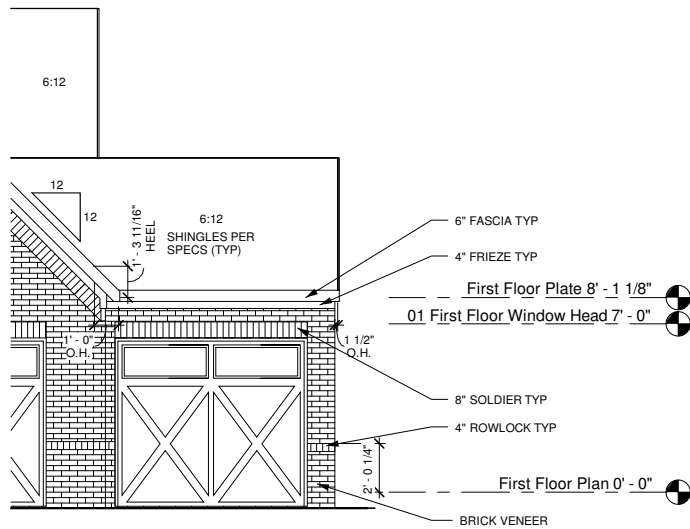
2 **FRONT ELEVATION - 3rd CAR GARAGE - ACS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



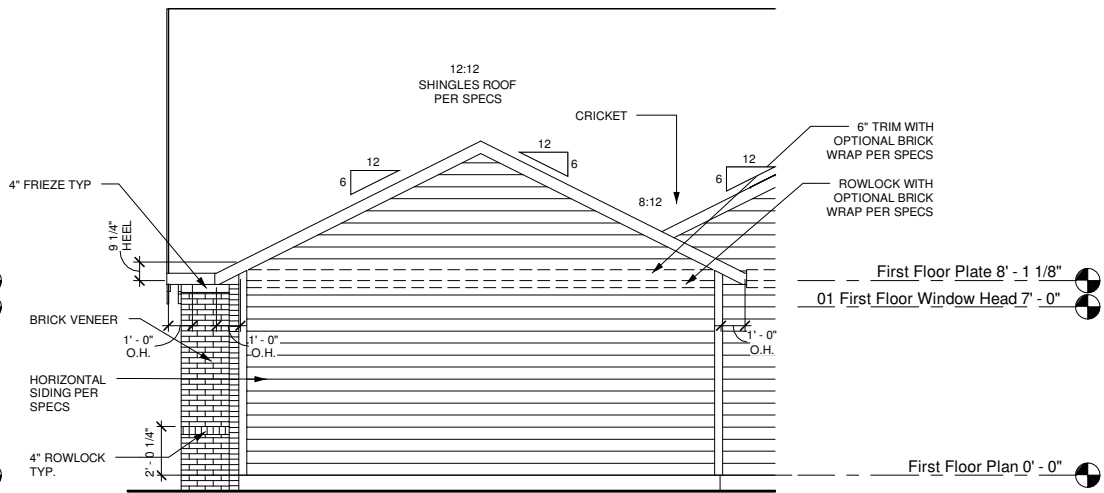
3 **RIGHT ELEVATION - 3rd CAR GARAGE - ACS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 **ROOF PLAN - 3rd CAR GARAGE - ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



5 **FRONT ELEVATION - 3rd CAR GARAGE - ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



6 **RIGHT ELEVATION - 3rd CAR GARAGE - ERS**
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E437 (1564) 2.1

3rd GARAGE PLANS

10 Common Sheets

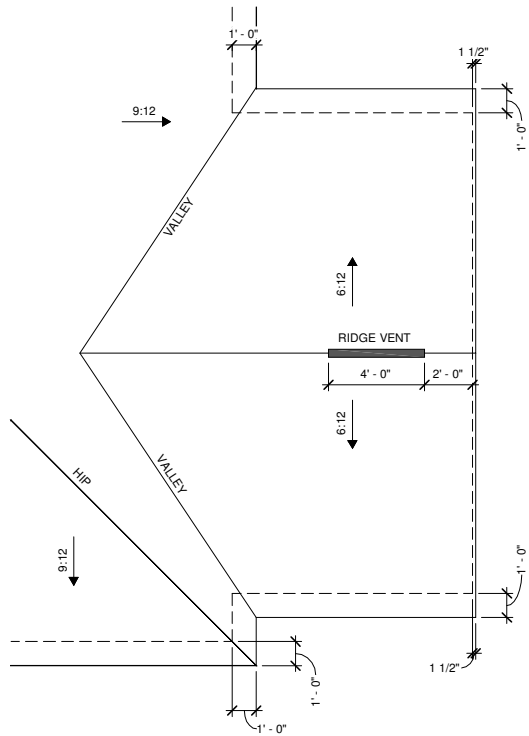
Drawn By: CGV

Checked By: EM

Date: 01-23-12

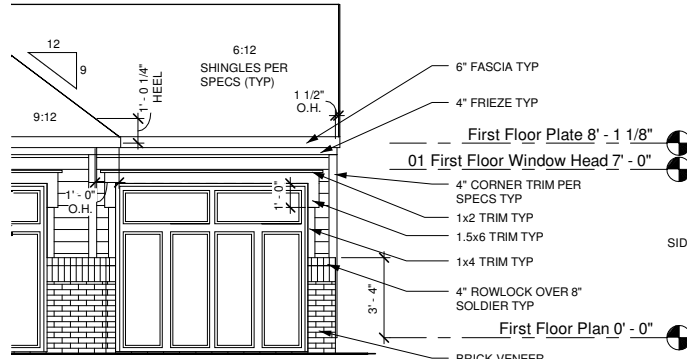
Sheet Number:

0-1.7



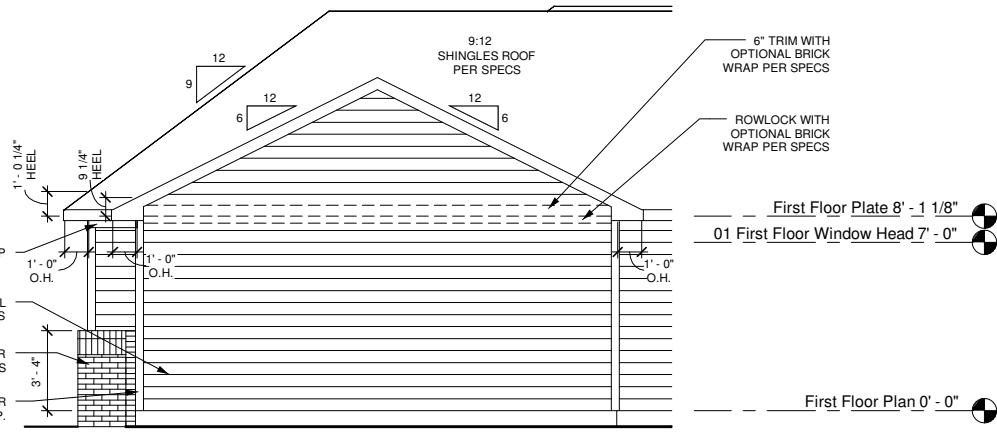
1 ROOF PLAN - 3rd CAR GARAGE - ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



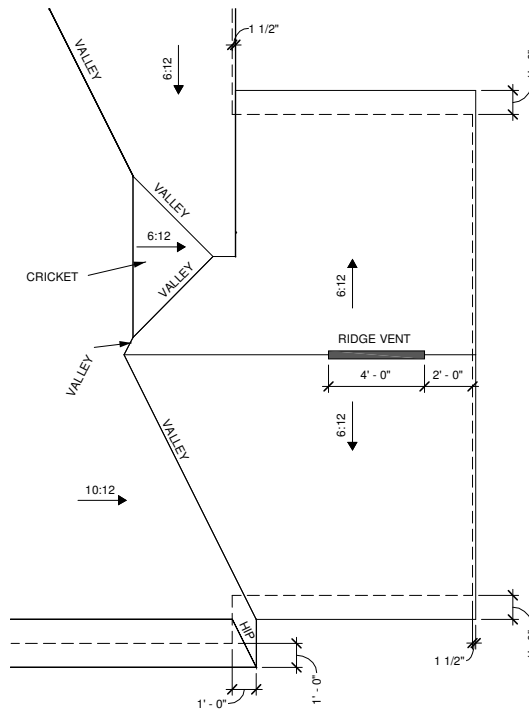
2 FRONT ELEVATION - 3rd CAR GARAGE - ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



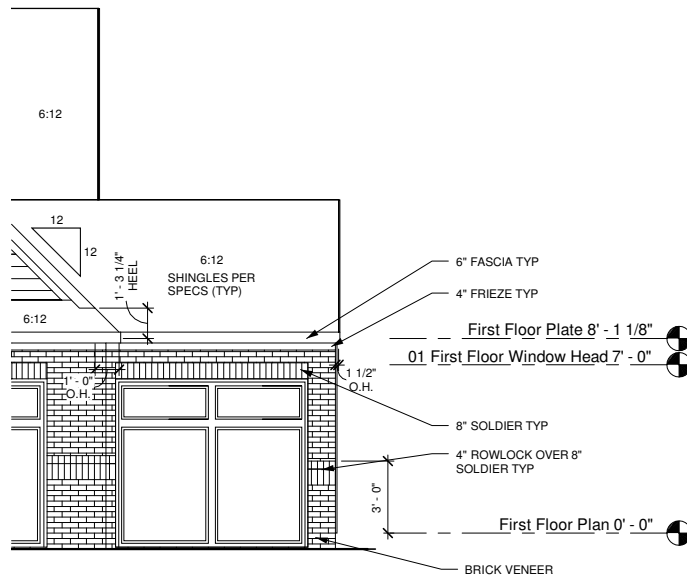
3 RIGHT ELEVATION - 3rd CAR GARAGE - ITS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



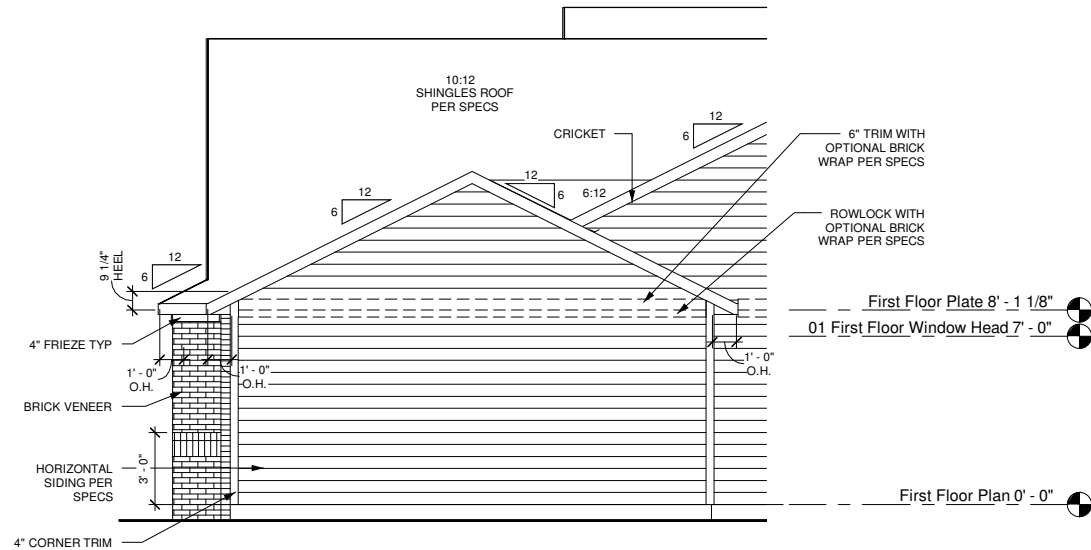
4 ROOF PLAN - 3rd CAR GARAGE - VIS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



5 FRONT ELEVATION - 3rd CAR GARAGE - VIS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



6 RIGHT ELEVATION - 3rd CAR GARAGE - VIS

1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	11-12-10
2	11-18-10
3	02-08-11
4	04-08-11
1.4	07-11-11
2.0	01-23-12
2.1	06-01-12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2010 Beazer Homes USA, Inc.
Unpublished work



IND E437 (1564)

2.1

3rd GARAGE PLANS

10 Common Sheets

Drawn By: CGV

Checked By: EM

Date: 01-23-12

Sheet Number: 0-1.8



These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



IND V029(2101)	2.1
----------------	-----

SIDE ELEVATIONS

06 Style ACS

Drawn By: CGV

Checked By: EM

Date: 01/06/12

Sheet Number:

A-2.1ACS



REV	DATE
2	12/10/10
3	03/25/11
1.3	07/18/11
1.4	10/06/11
2.0	01/06/12
2.1	06/01/12

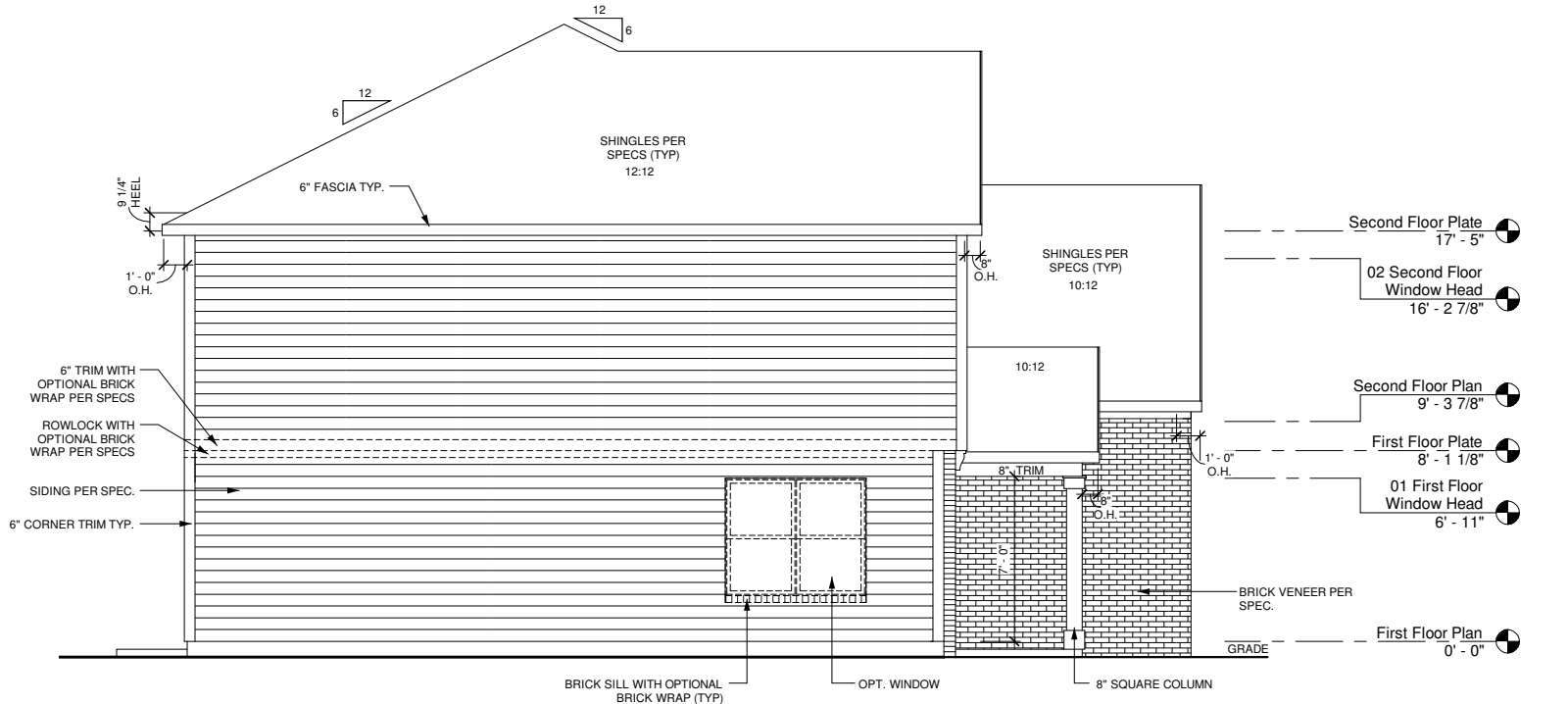


07 Stvle ERS

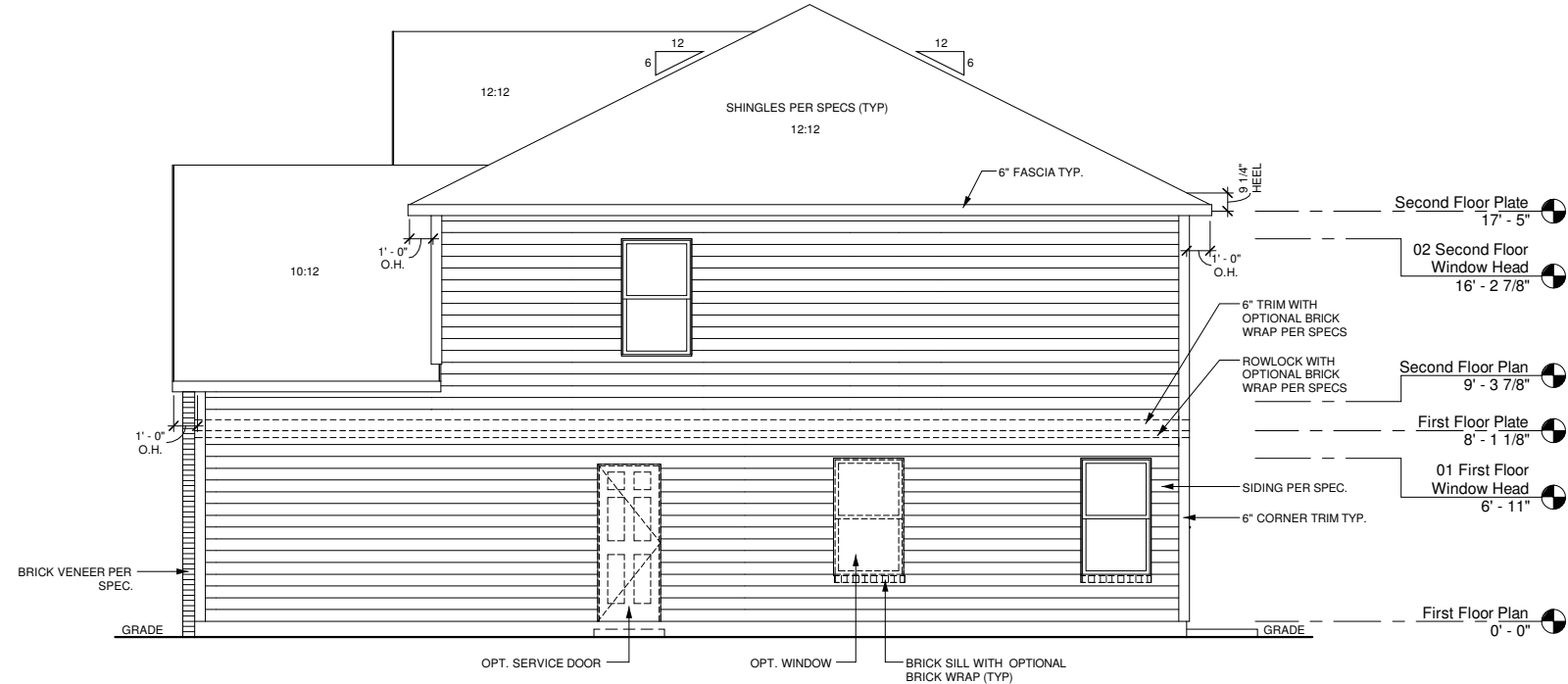
Sheet Number:
A-2.0ERS

NOTE: AT 9' CLG HT. NEED TO
RAISE WINDOWS HEADERS AND
D.W.O. HEADERS 1'-0"

\\bluent\Architectural\beazer\live\Revit\ Project\IND (Indiarapolish)\IND V029 - Elevation Rate Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03-19.rvt
5/23/2012 5:11:49 PM



1 LEFT ELEVATION ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND V029(2101) 2.1

SIDE ELEVATIONS

07 Style ERS

Drawn By:	CGV
Checked By:	EM
Date:	01/06/12
Sheet Number:	A-2.1ERS



REV	DATE
2	12/10/10
3	03/25/11
1.3	07/18/11
1.4	10/06/11
2.0	01/06/12
2.1	06/01/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



IND V029(2101)	2.1
----------------	-----

FRONT & REAR ELEVATIONS

08 Style ITS

Drawn By: CGV

Checked By: EM

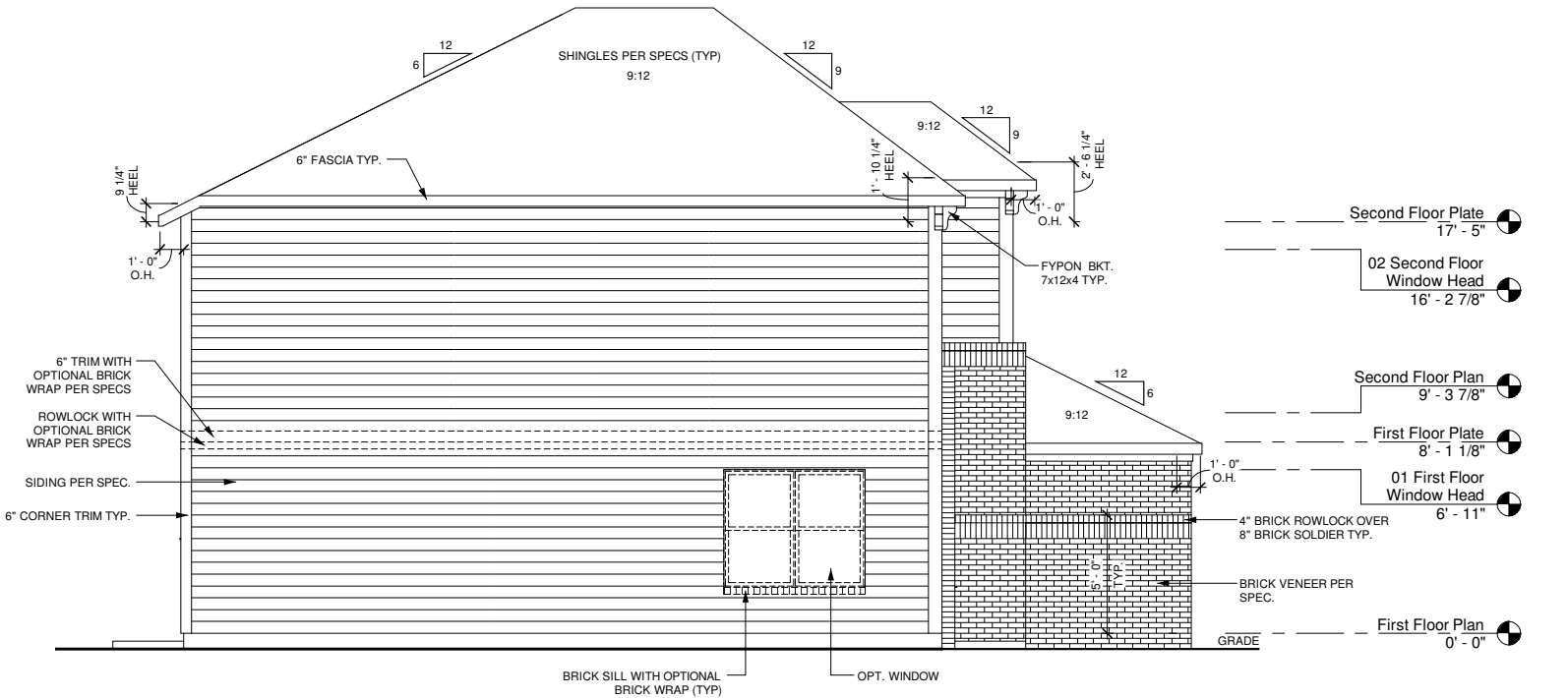
Date: 01/06/12

Sheet Number:

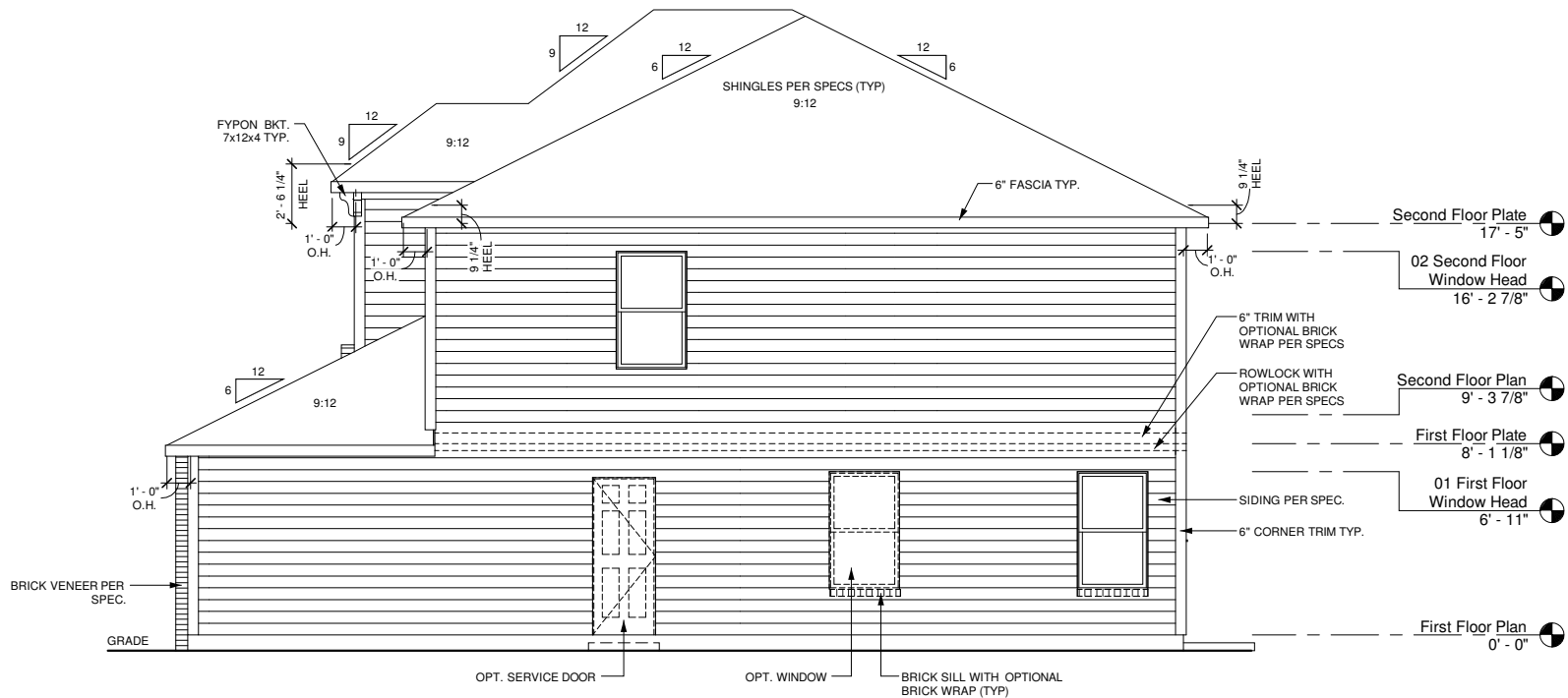
A-2.0ITS

NOTE: AT 9' CLG HT. NEED TO
RAISE WINDOWS HEADERS AND
D.W.O. HEADERS 1'-0"

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolis)\IND V029 - Elevation Rate Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03-19.rvt
5/23/2012 5:12:04 PM



1 LEFT ELEVATION ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

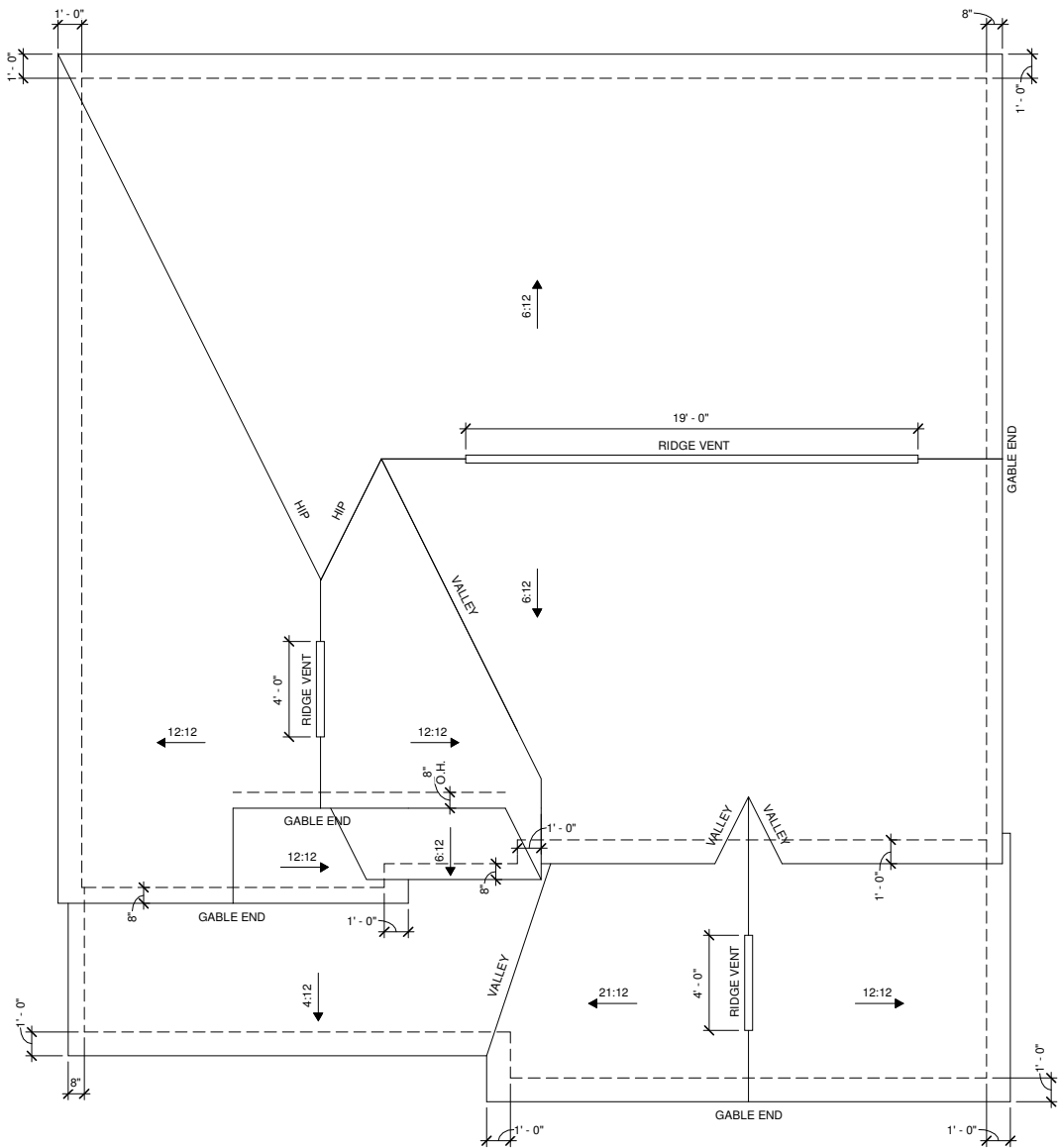
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



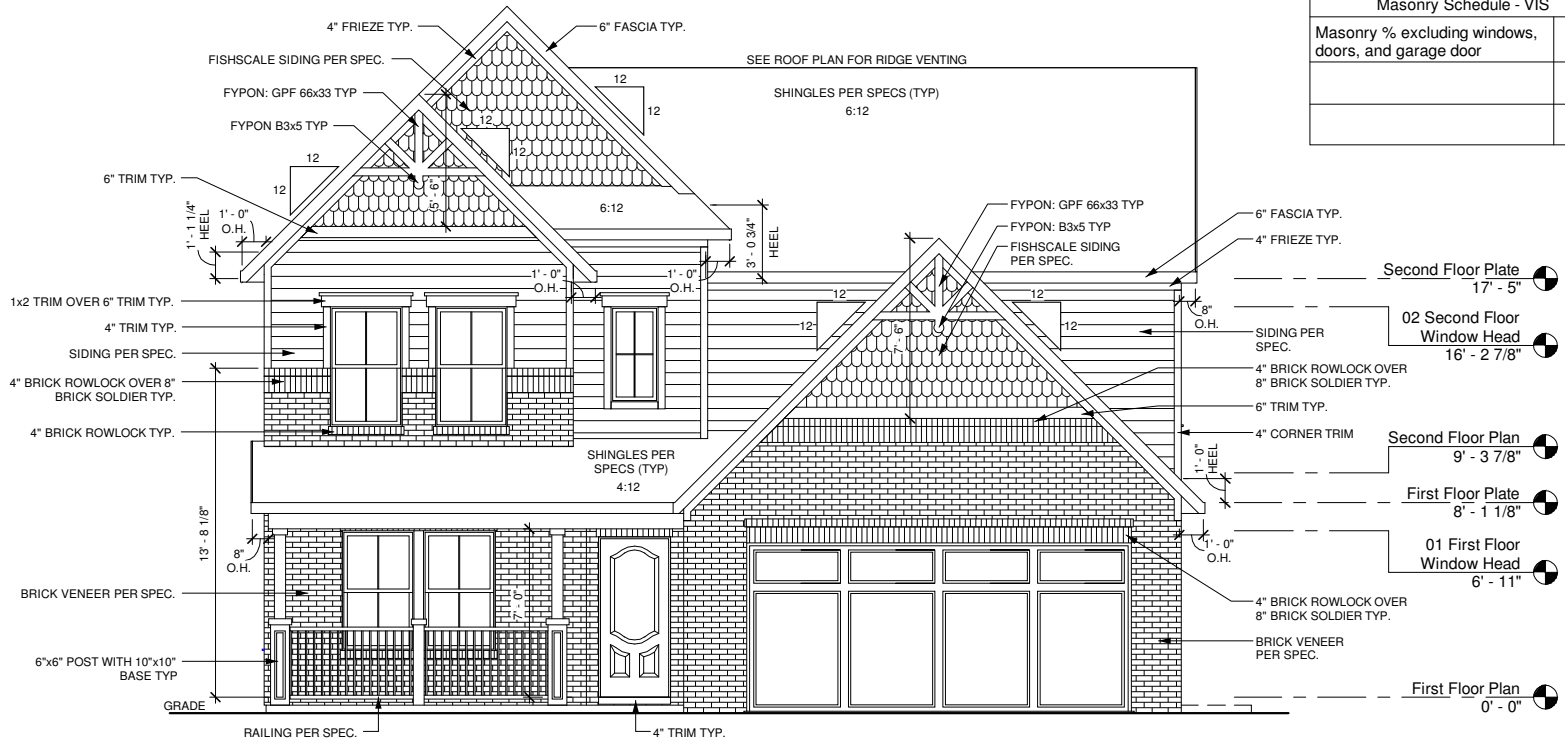
IND V029(2101)	2.1	SIDE ELEVATIONS	08 Style ITS
----------------	-----	-----------------	--------------

Drawn By:	CGV
Checked By:	EM
Date:	01/06/12
Sheet Number:	A-2.1ITS

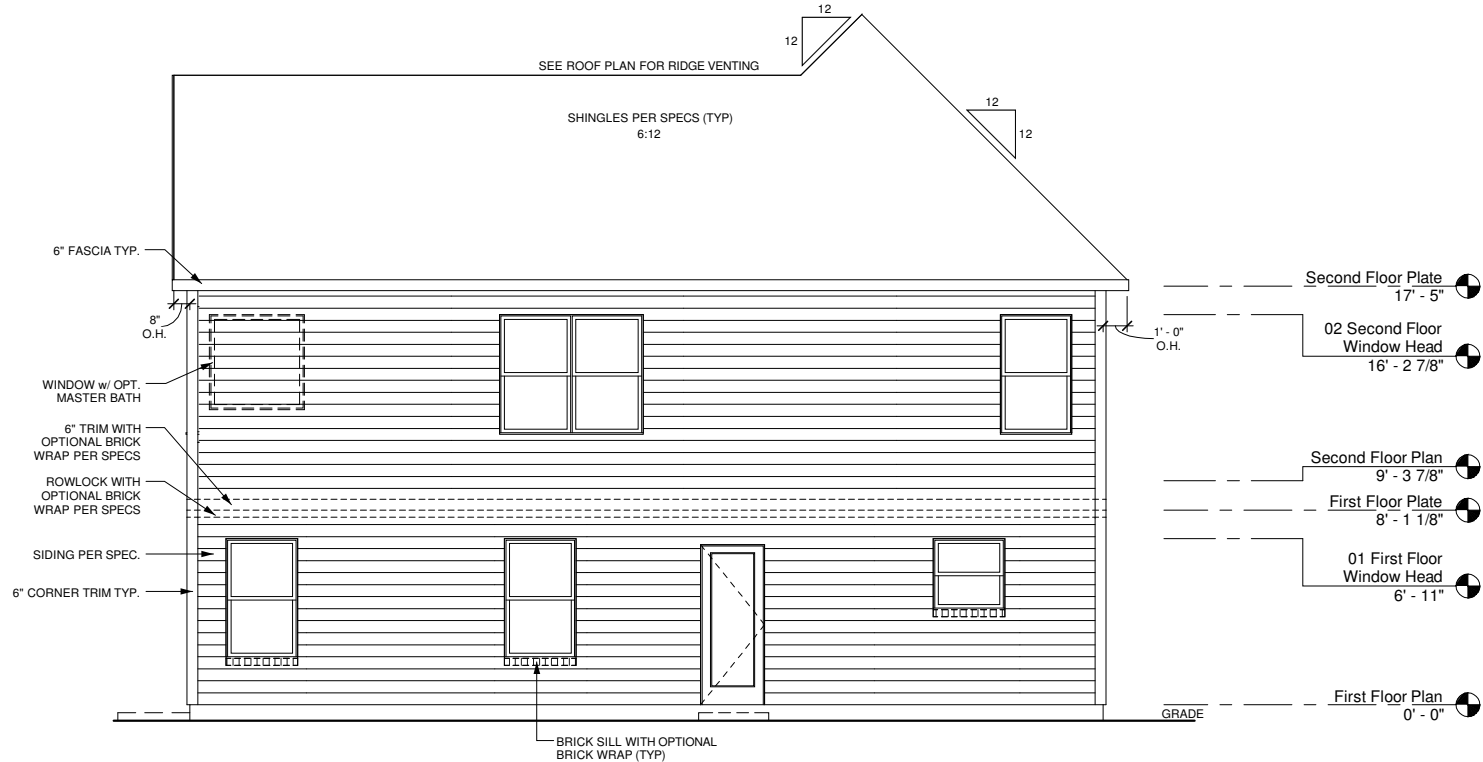
\\bluent\Architectural\beazer\live\Revit\ Project\IND (Indrapolish)\IND V029 - Elevation Rake Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03.19.rvt
5/23/2012 5:12:17 PM



3 ROOF PLAN VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



1 FRONT ELEVATION VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

Masonry Schedule - VIS	
Masonry % excluding windows, doors, and garage door	50%

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



IND V029(2101) 2.1

FRONT & REAR ELEVATIONS

09 Style VIS

Drawn By: CGV

Checked By: EM

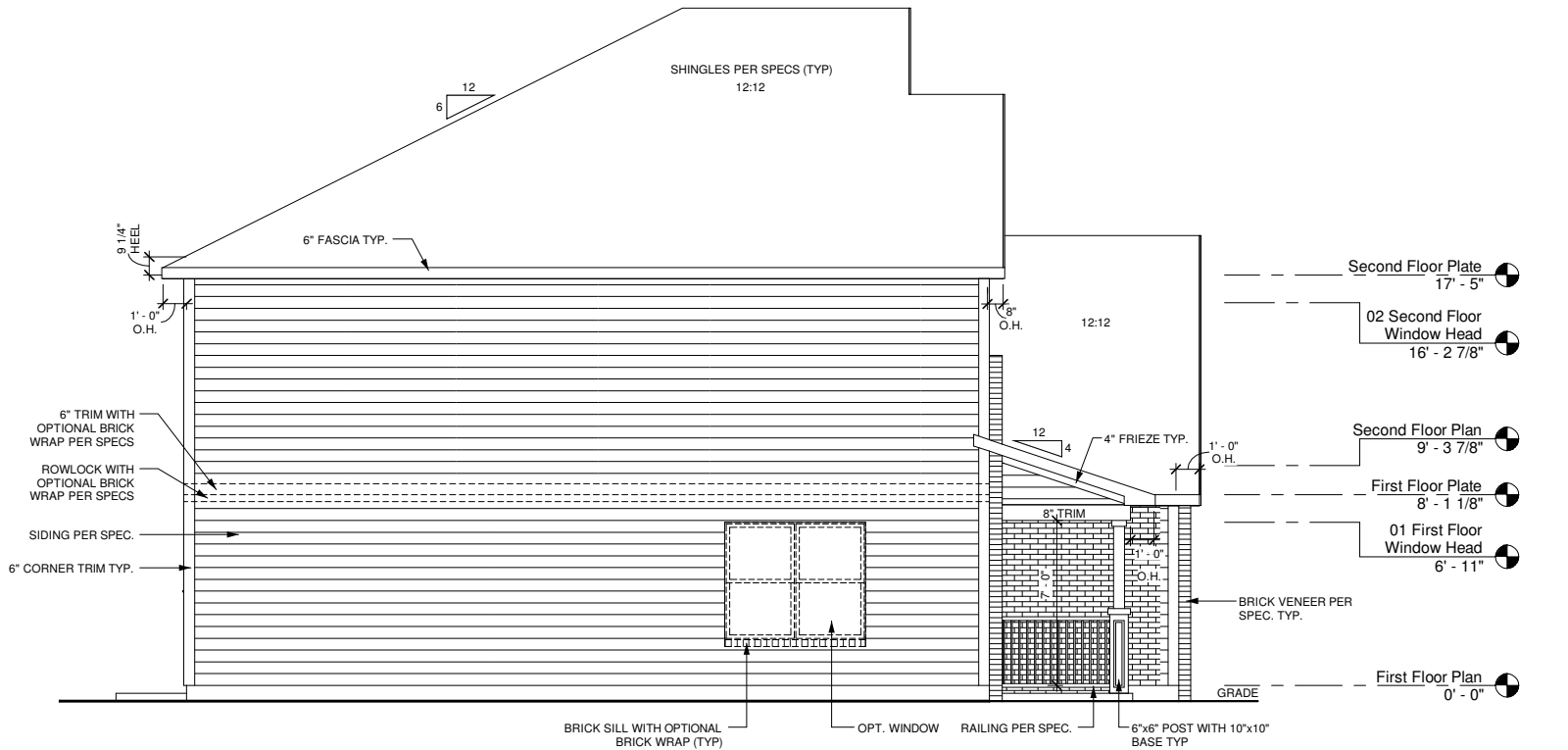
Date: 01/06/12

Sheet Number:

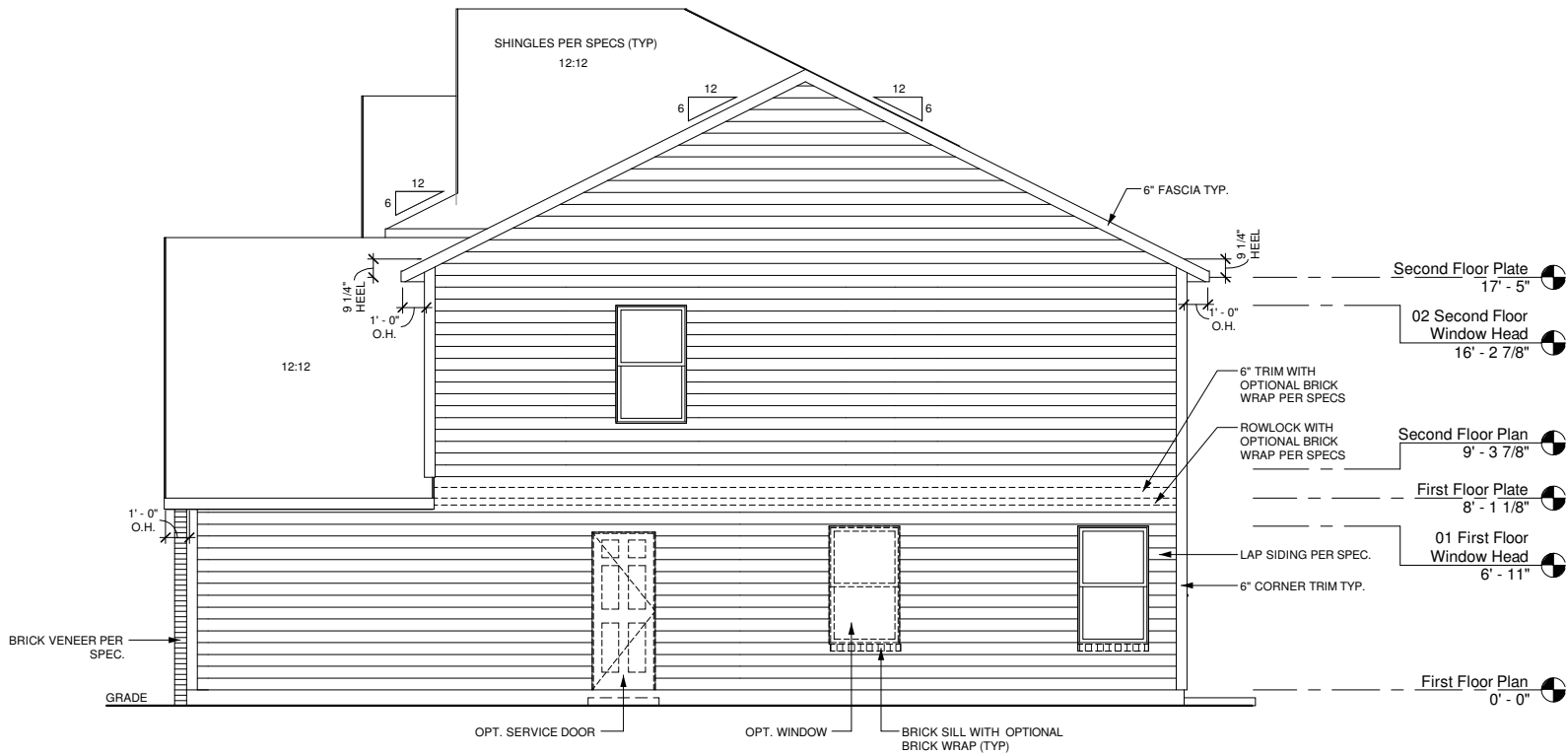
A-2.0VIS

NOTE: AT 9' CLG HT. NEED TO RAISE WINDOWS HEADERS AND D.W.O. HEADERS 1'-0"

\\bluett\Architectural\beazer\Revit\Project\IND (Indiarapolish)\IND V029 - Elevation Rake Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03-19.rvt
5/23/2012 5:12:00 PM



1 LEFT ELEVATION VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



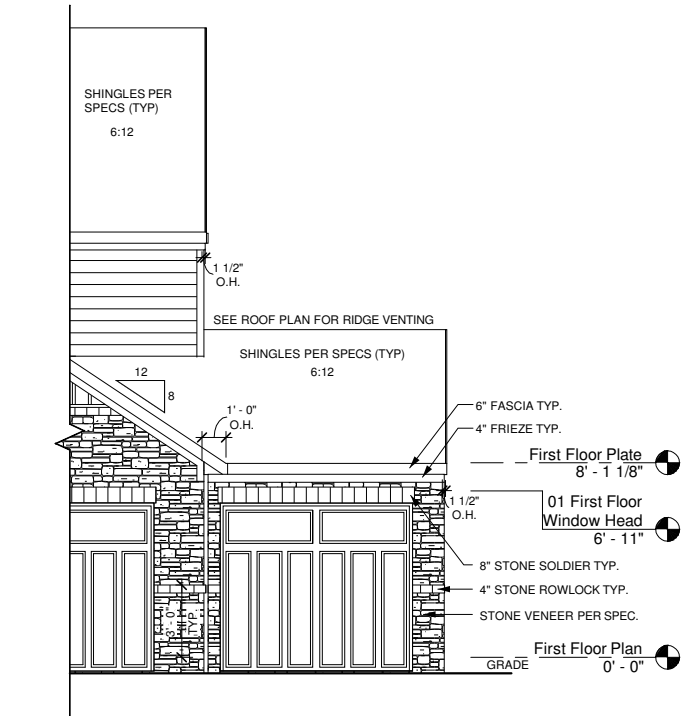
IND V029(2101) 2.1

SIDE ELEVATIONS

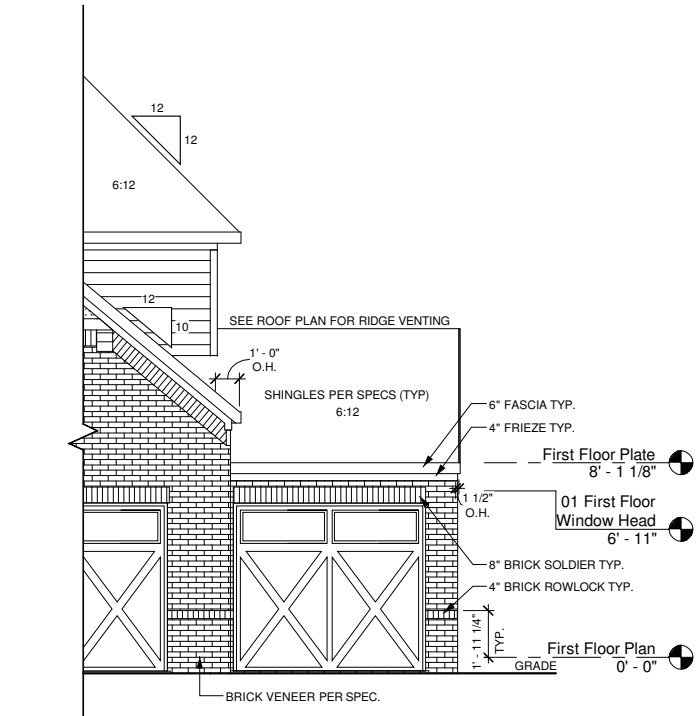
09 Style VIS

Drawn By: CGV
Checked By: EM
Date: 01/06/12
Sheet Number:
A-2.1VIS

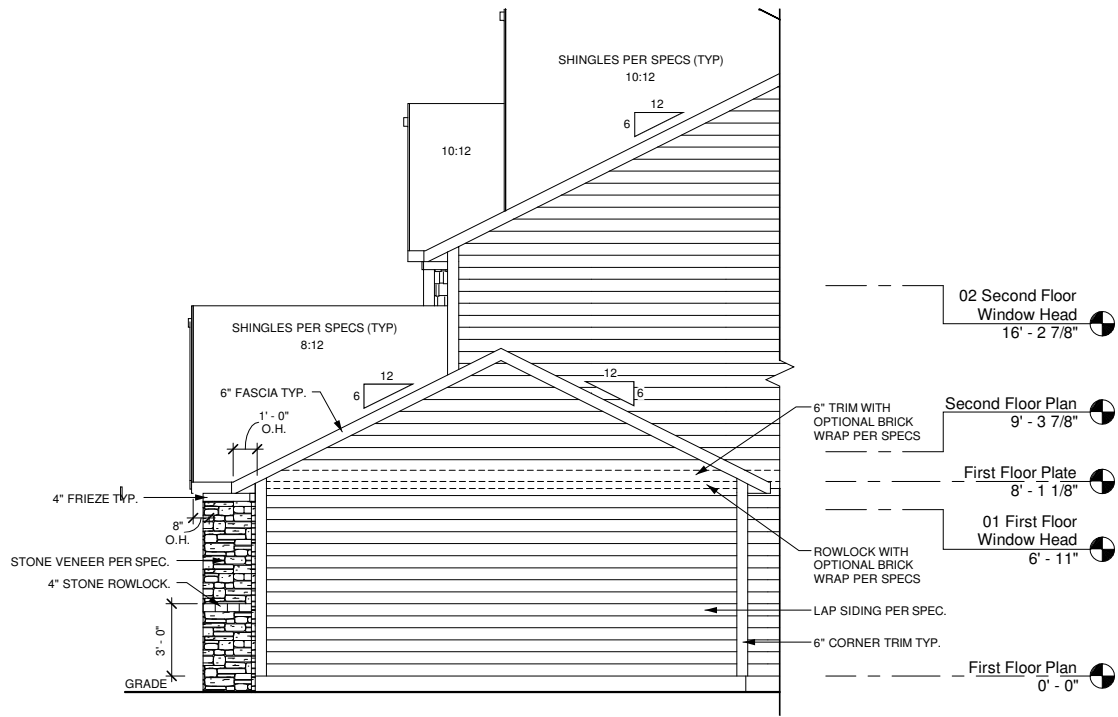
\\bluent\Architectural\beazer\Revit\Project\IND (Indianapolis)\IND V029 - Elevation Rate Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03.19.rvt
5/23/2012 5:12:40 PM



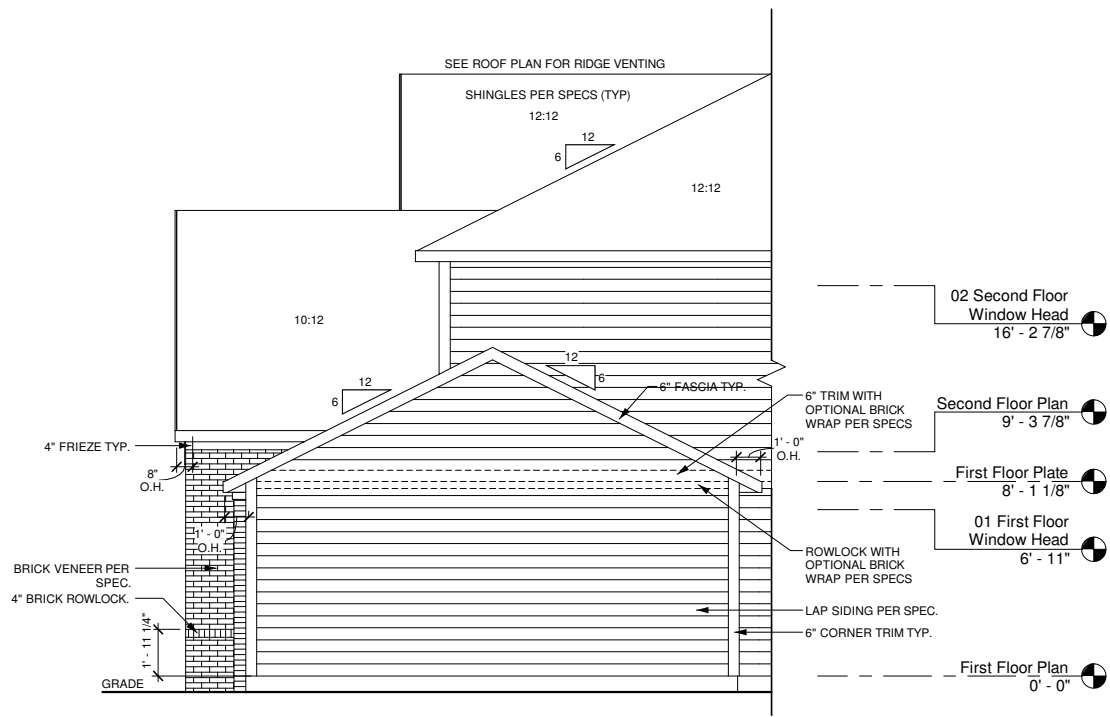
1 OPT. 3RD CAR ELEV ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 OPT. 3RD CAR ELEV ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 OPT. 3 CAR GARAGE RIGHT ELEV. - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 OPT. 3 CAR GARAGE RIGHT ELEV. - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
2	12/10/10
3	03/25/11
1.3	07/18/11
1.4	10/06/11
2.0	01/06/12
2.1	06/01/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

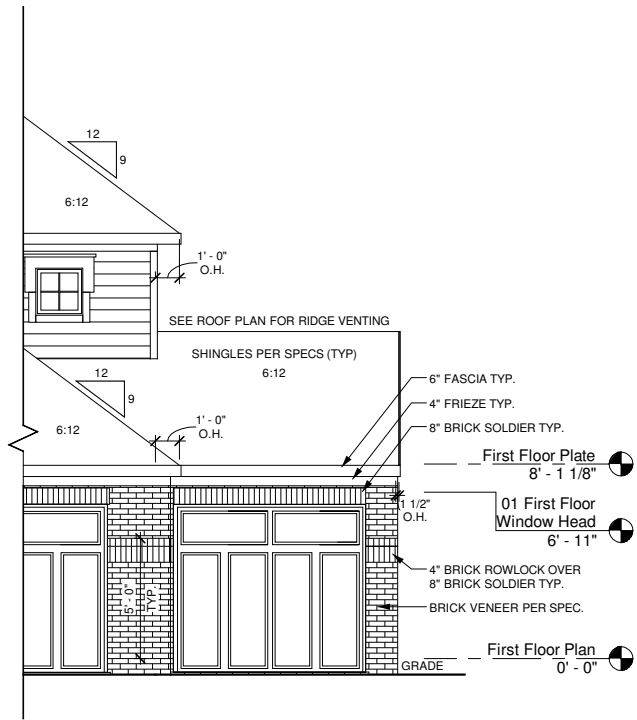
2007 Beazer Homes USA, Inc
Unpublished work



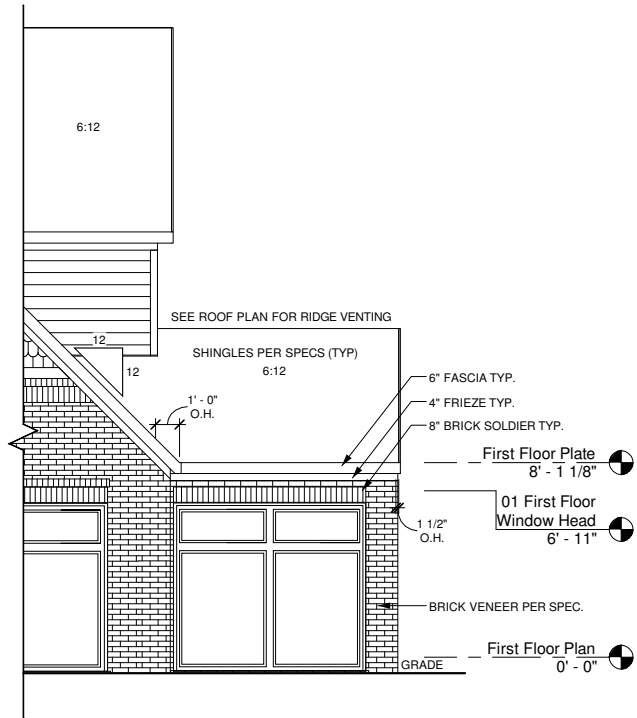
IND V029(2101)	2.1
OPTIONAL 3-CAR GARAGE ELEV.	
10 Common Sheets	

Drawn By:	CGV
Checked By:	EM
Date:	01/06/12
Sheet Number:	0-1.12

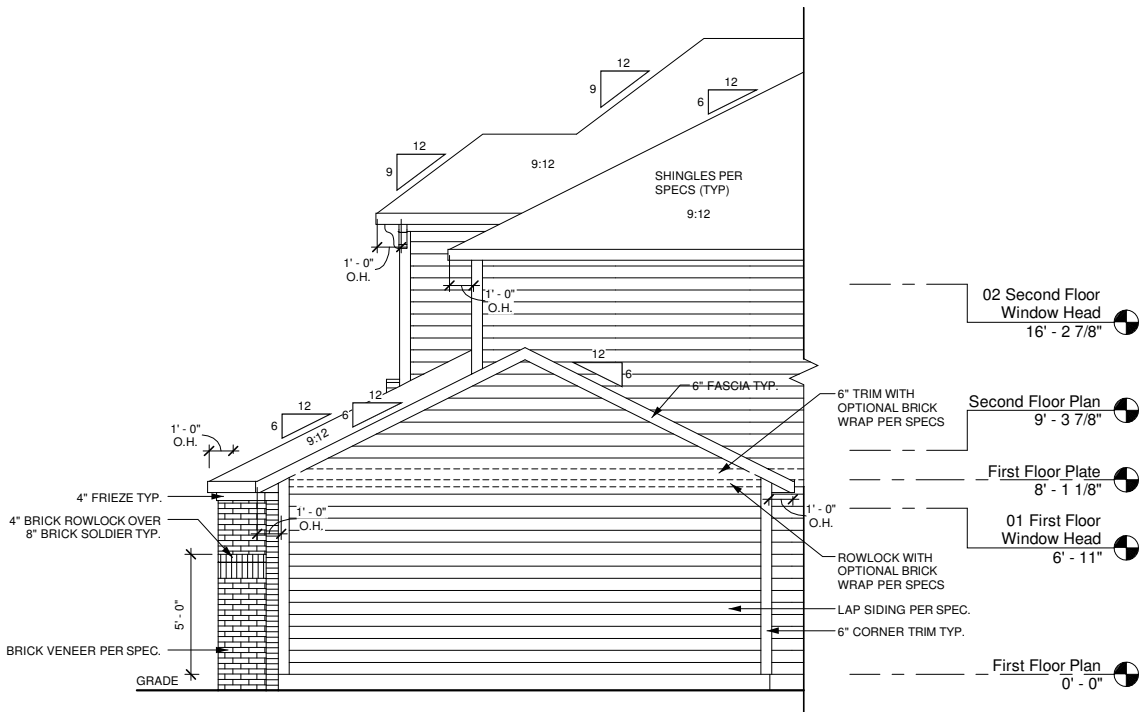
\\bluent\Architectural\beazer\Revit\Project\IND (Indianapolis)\IND V029 - Elevation Rate Adjustments\Working\05.23.12\IND V029 (2101) v2.1 Harrison 2012.03-19.rvt
5/23/2012 5:12:43 PM



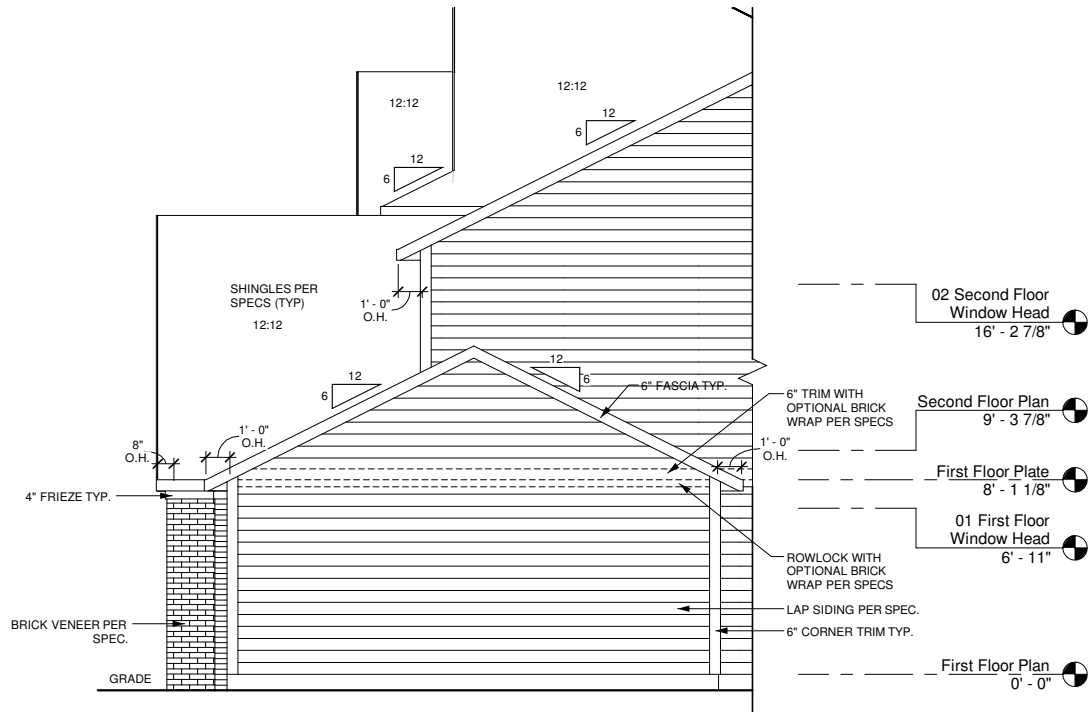
1 OPT. 3RD CAR ELEV ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 OPT. 3RD CAR ELEV VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 OPT. 3 CAR GARAGE RIGHT ELEV. - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 OPT. 3 CAR GARAGE RIGHT ELEV. - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

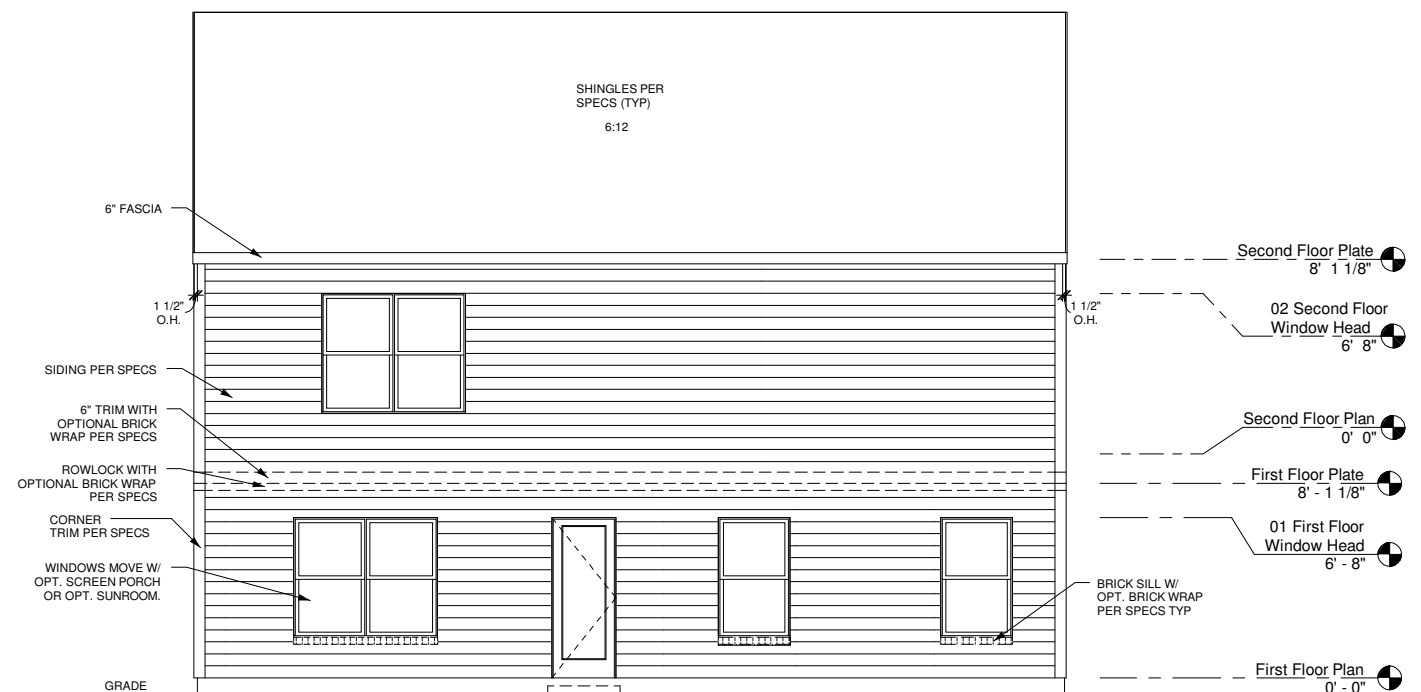
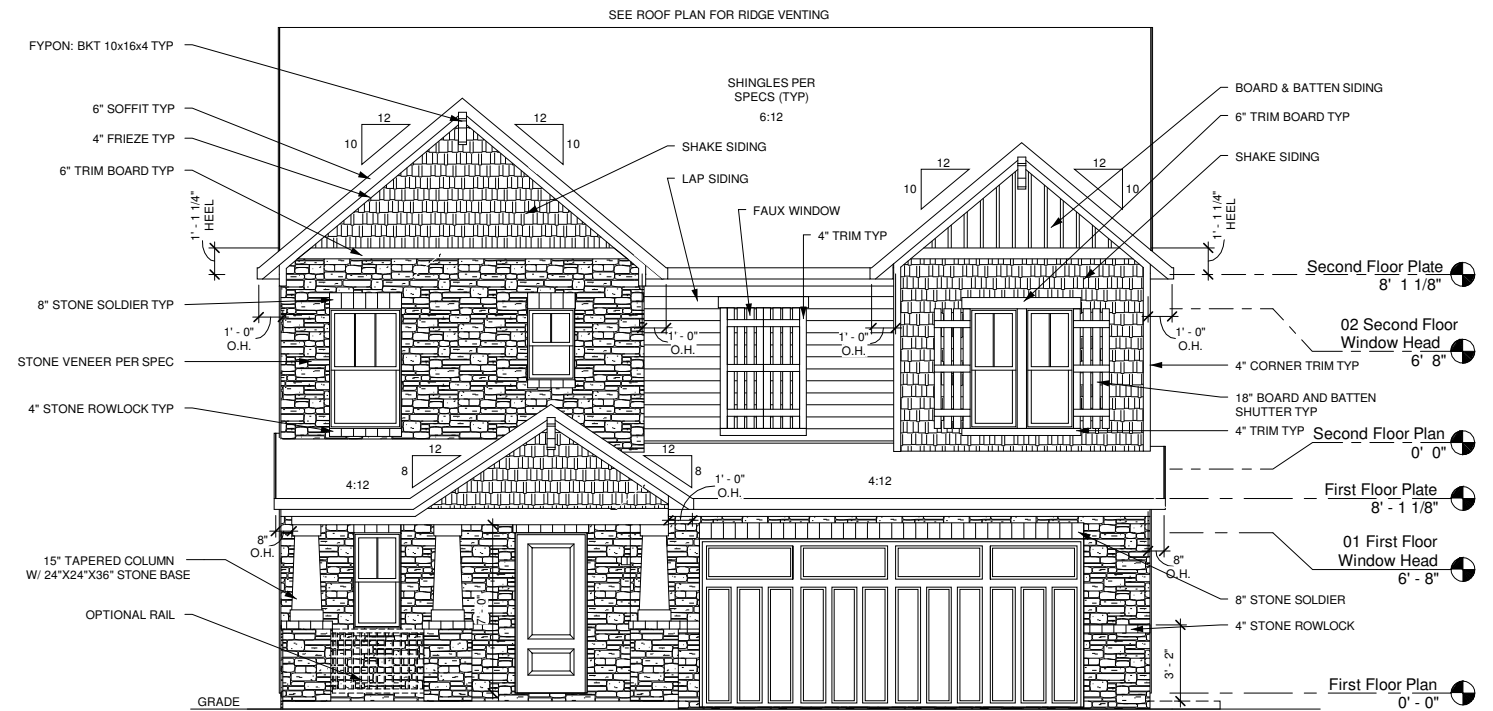
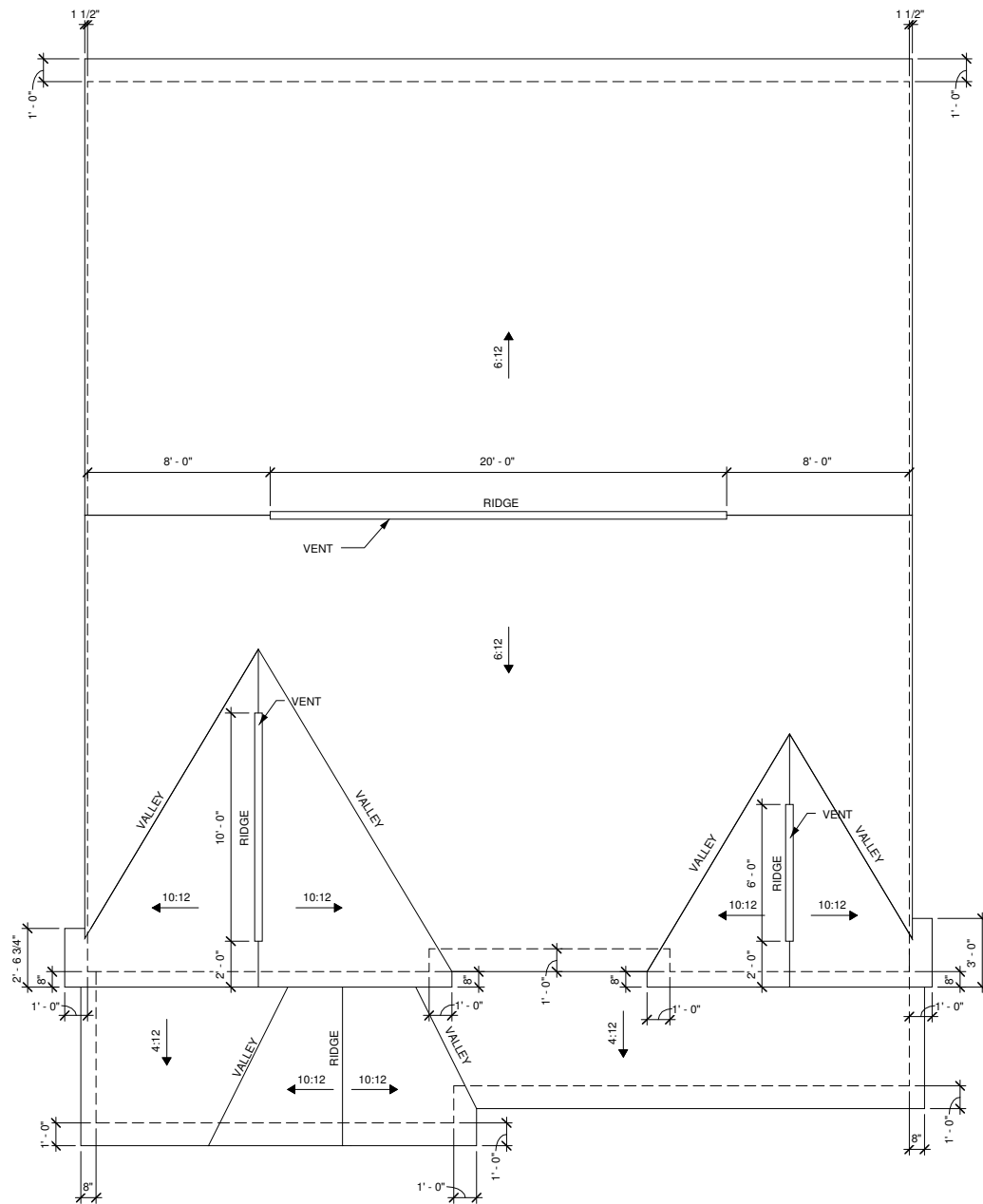
REV	DATE
2	12/10/10
3	03/25/11
1.3	07/18/11
1.4	10/06/11
2.0	01/06/12
2.1	06/01/12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



IND V029(2101)	2.1
OPTIONAL 3-CAR GARAGE ELEV.	
10 Common Sheets	

Drawn By:	CGV
Checked By:	EM
Date:	01/06/12
Sheet Number:	0-1.13



REV	DATE
1	03.03.11
1.1	04.28.11
1.2	06.30.11
2.0	12.08.11
2.1	06.01.12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



2.1

V037 (2392)

FRONT & REAR ELEVATIONS

05ELEVATION ACS

Drawn By: CGV

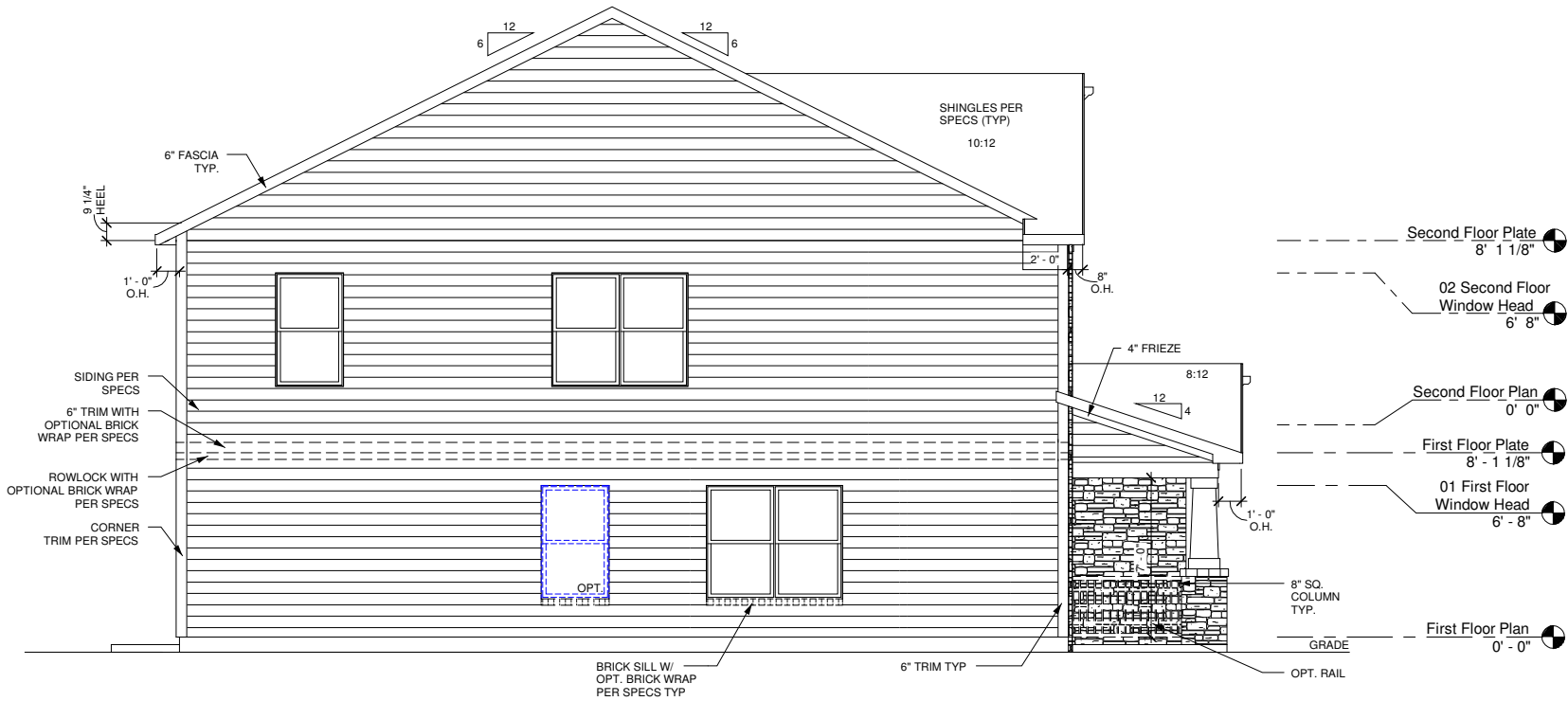
Checked By: EM

Date: 12-08-11

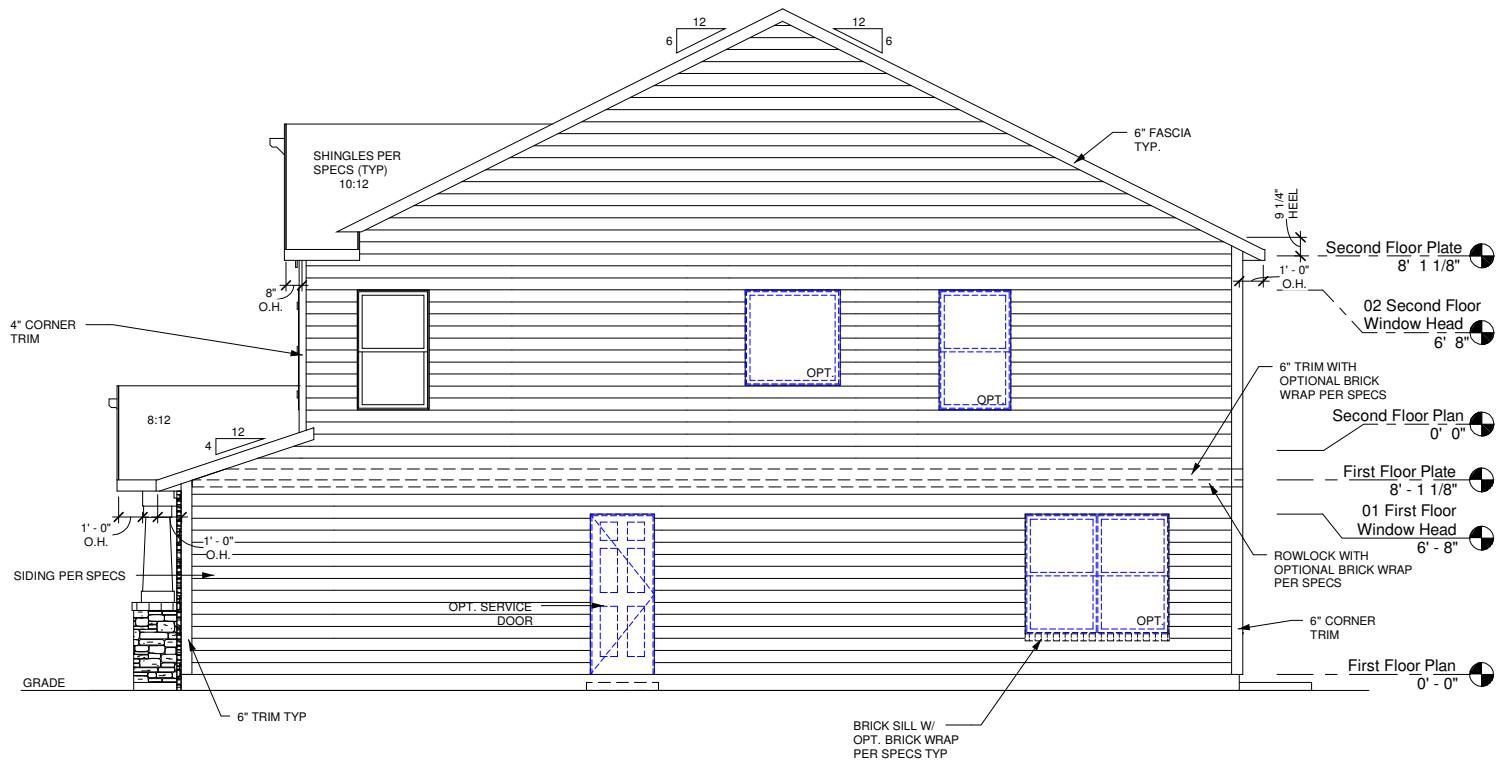
Sheet Number:

A-2.0ACS

\\bluett\Architectural\beazer\Revit\Project\IND (Indianapolis)\IND V031 - Elevation Rate Adjustments\Working\05.24.12\IND V031 (2392).v2.1\Hartford 2012.05.29.v4
5/24/2012 12:37:21 PM



1 LEFT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



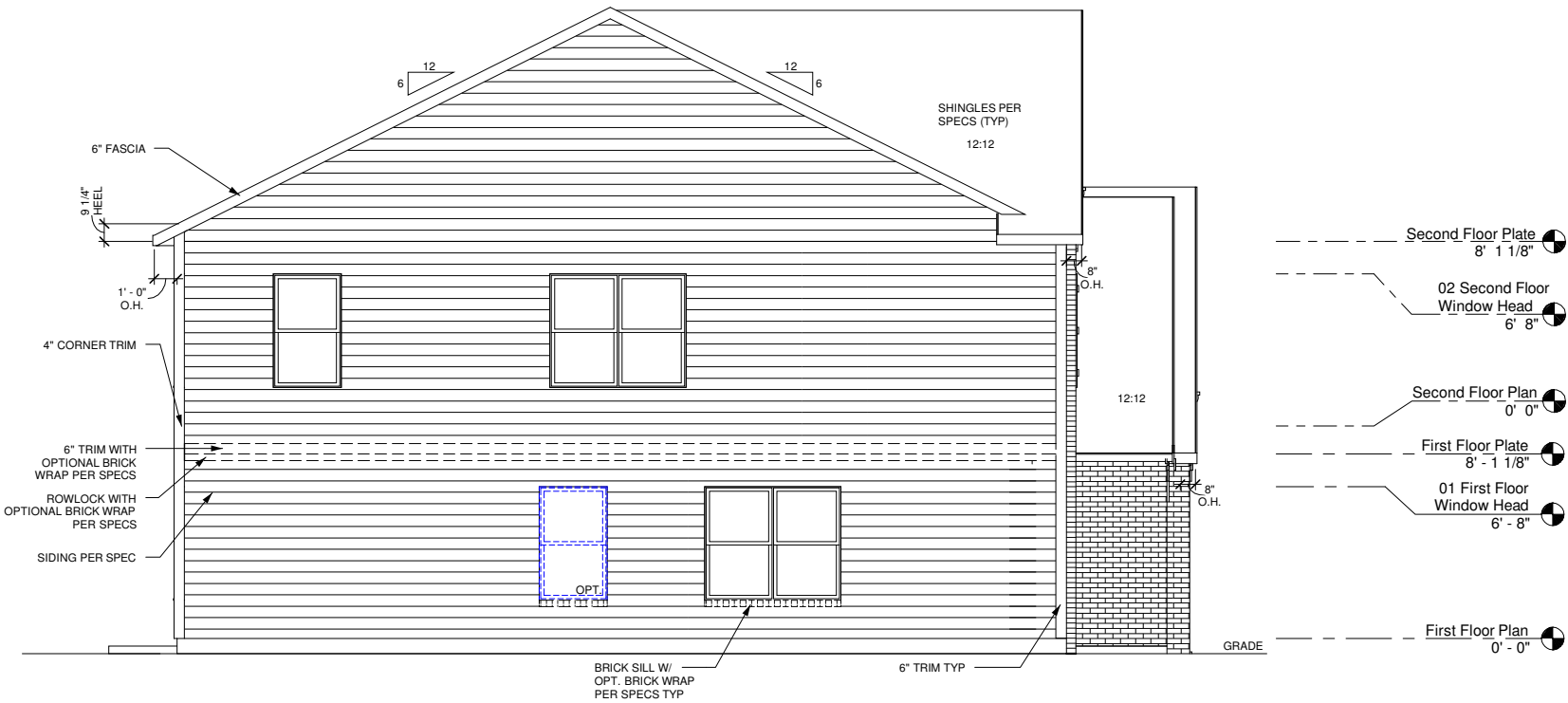
V031 (2392)	2.1	SIDE ELEVATIONS	
		05ELEVATION ACS	

Drawn By:	CGV
Checked By:	EM
Date:	12-08-11
Sheet Number:	A-2.1ACS

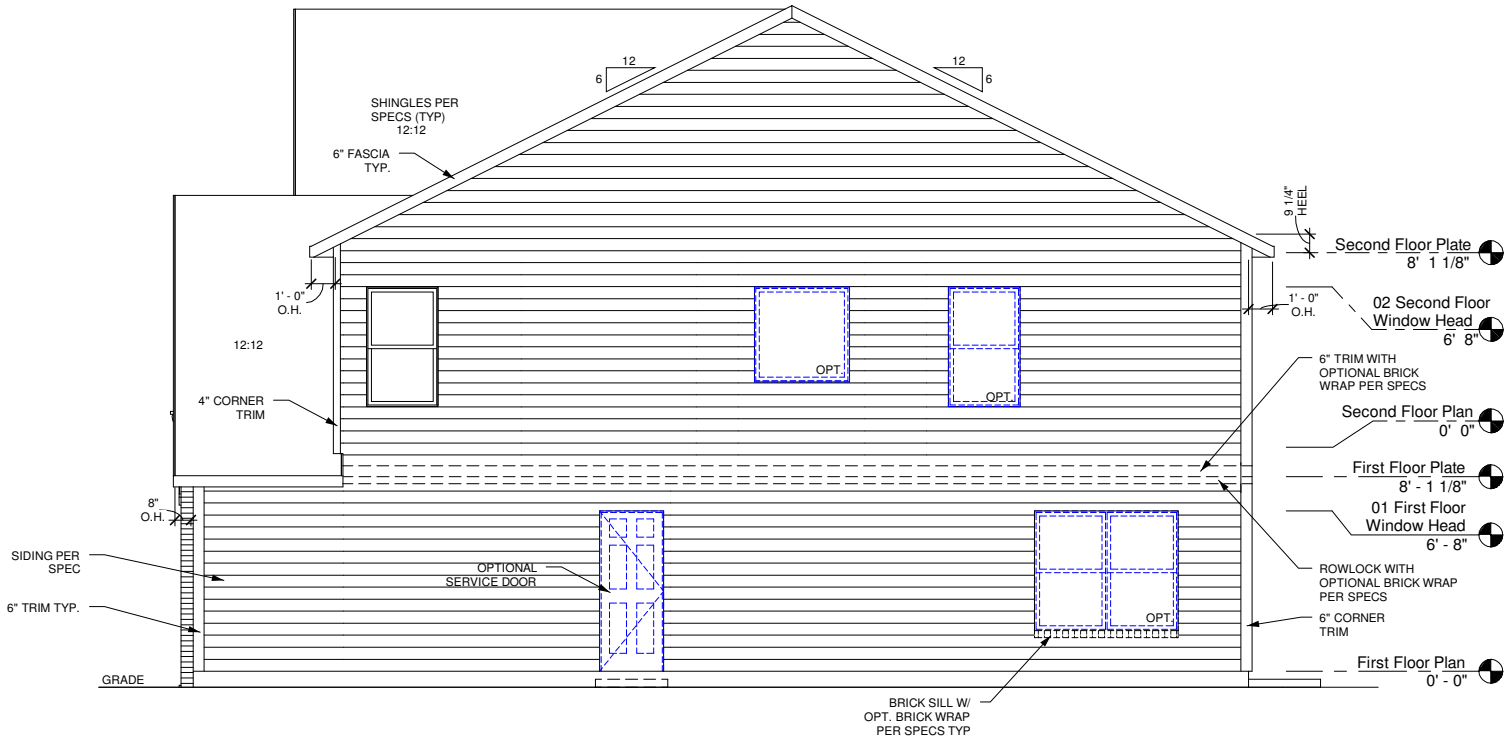


Drawn By:	CGV
Checked By:	EM
Date:	12-08-11
Sheet Number: A-2.0ERS	

\\bluent\Architectural\beazer\Revit\Project\IND (Indianapolis)\IND V031 - Elevation Rate Adjustments\Working\05.24.12\IND V031 (2392).v2.1\Hartford 2012.05.23.rvt
5/24/2012 12:37:28 PM



1 LEFT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



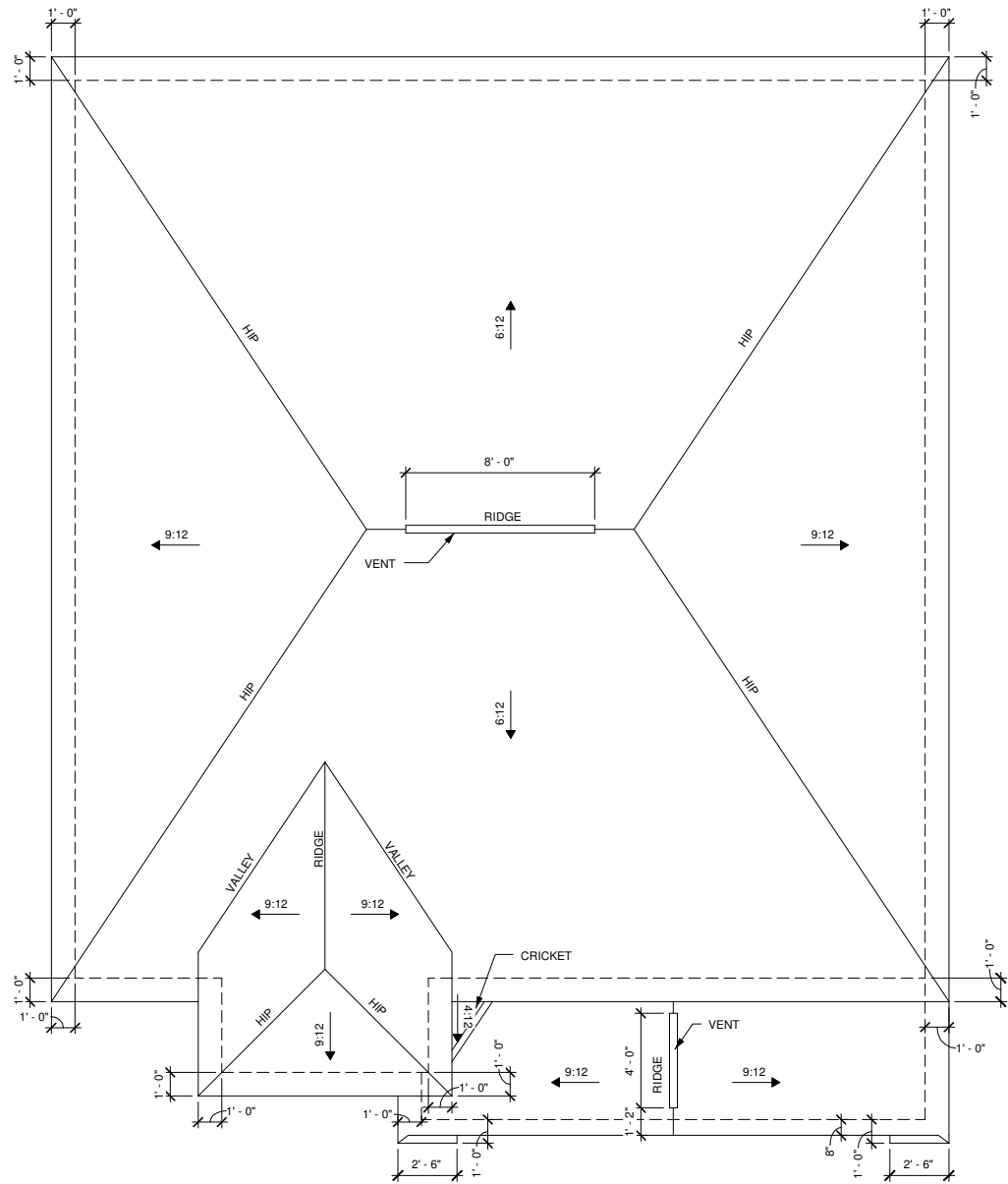
2.1

V031 (2392)

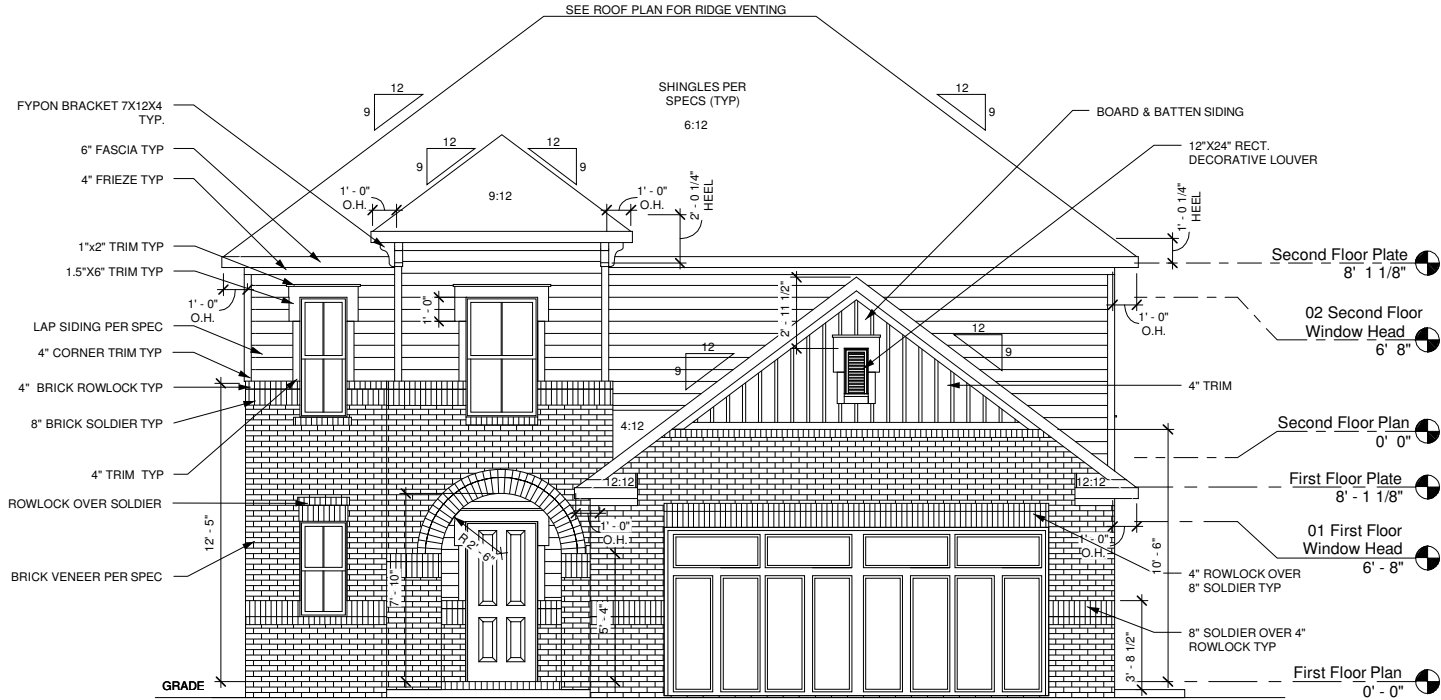
SIDE ELEVATIONS

06ELEVATION ERS

Drawn By: CGV
Checked By: EM
Date: 12-08-11
Sheet Number:
A-2.1ERS



3 ROOF PLAN - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



FRONT ELEVATION - ITS 55%
1 Masonry
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 REAR ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



V031(2392) 2.1

FRONT & REAR ELEVATIONS

07ELEVATION ITS

Drawn By: CGV

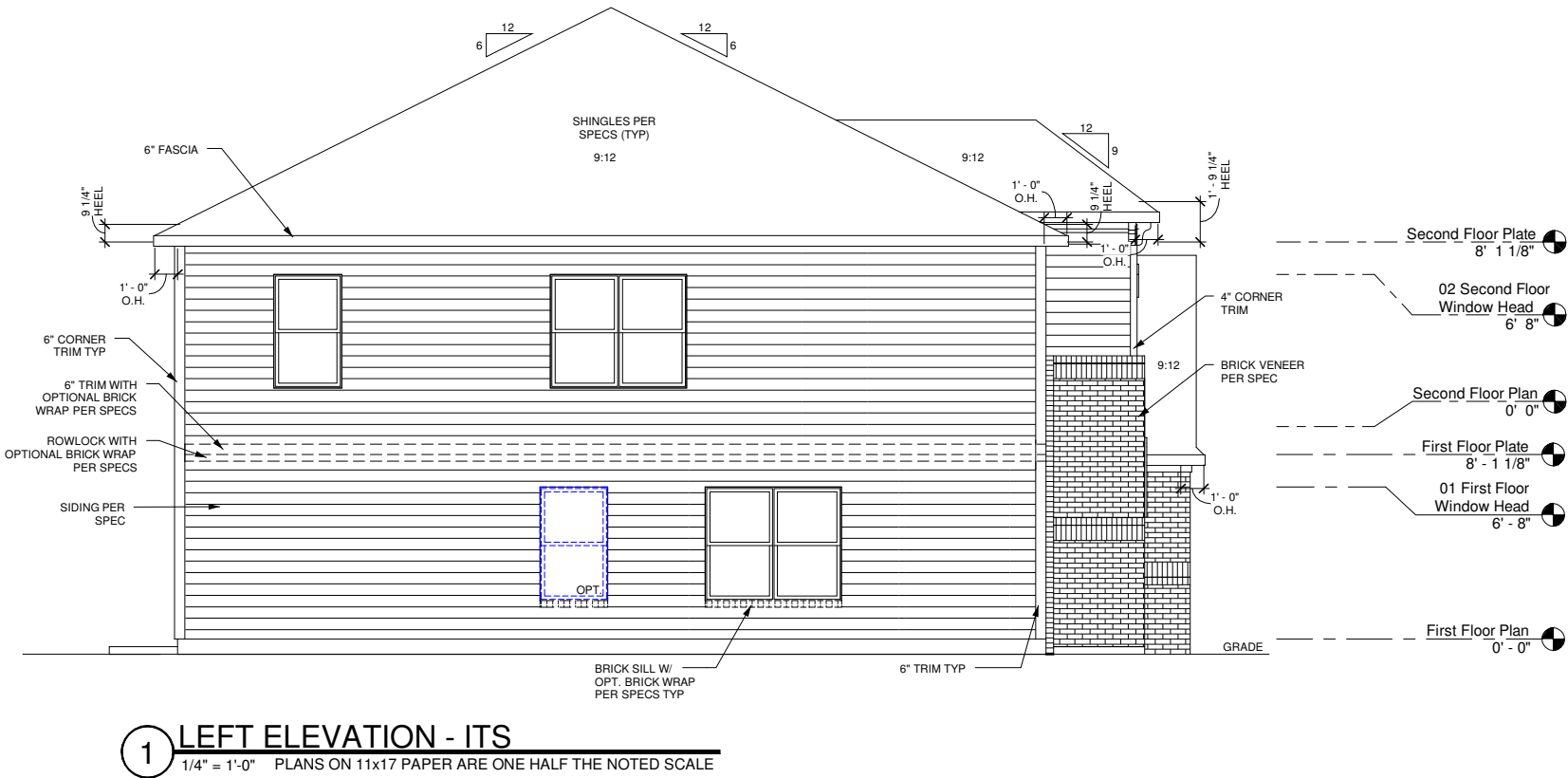
Checked By: EM

Date: 12-08-11

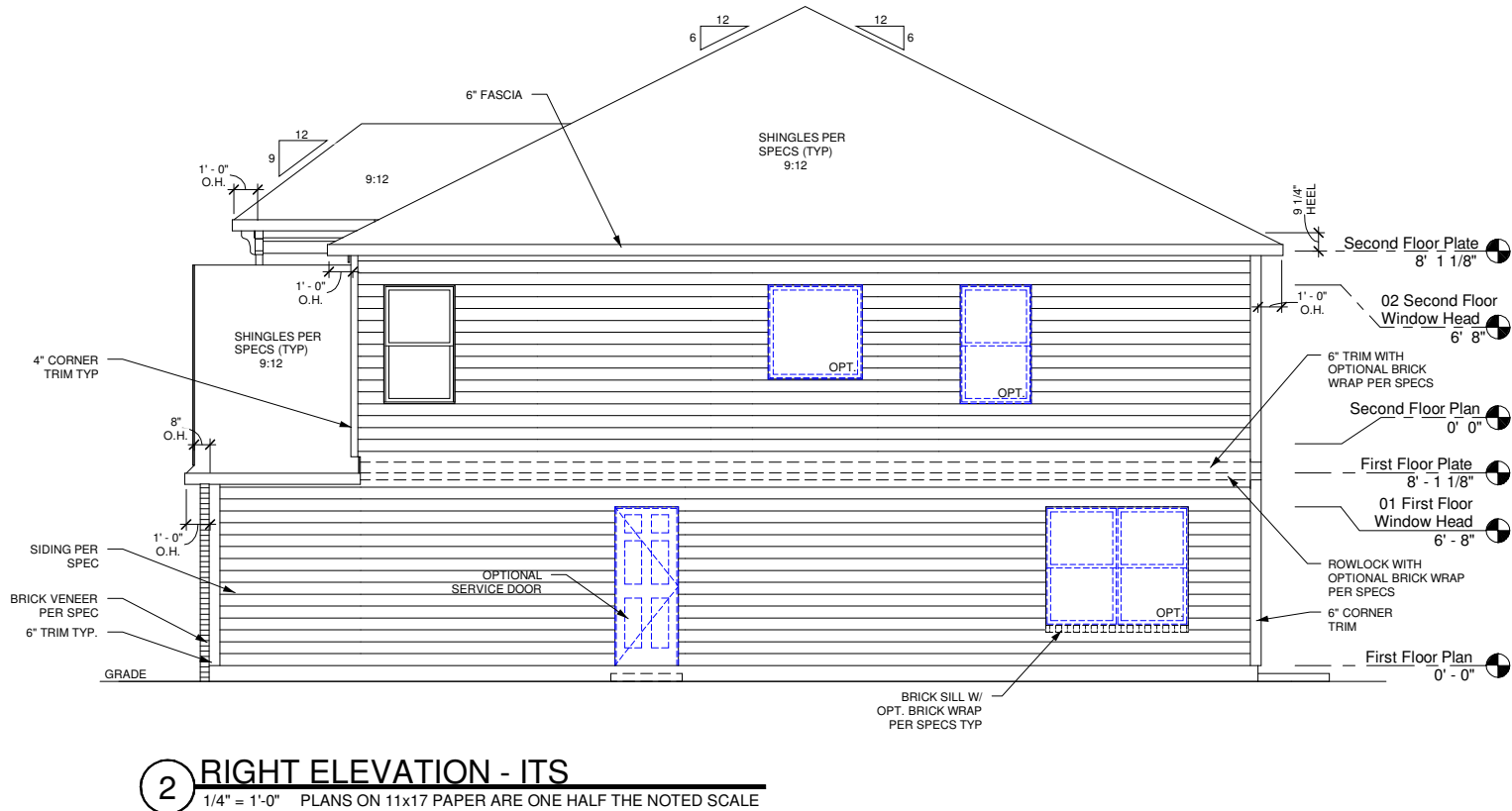
Sheet Number:

A-2.0ITS

\\bluent\Architectural\beazer\Revit\Project\IND (Indianapolis)\IND V031 - Elevation Rate Adjustments\Working\05.24.12\IND V031 (2392).v2.1_Hartford 2012.05.29.rvt
5/24/2012 12:37:34 PM



1 LEFT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



V031(2392)

2.1

SIDE ELEVATIONS

07ELEVATION ITS

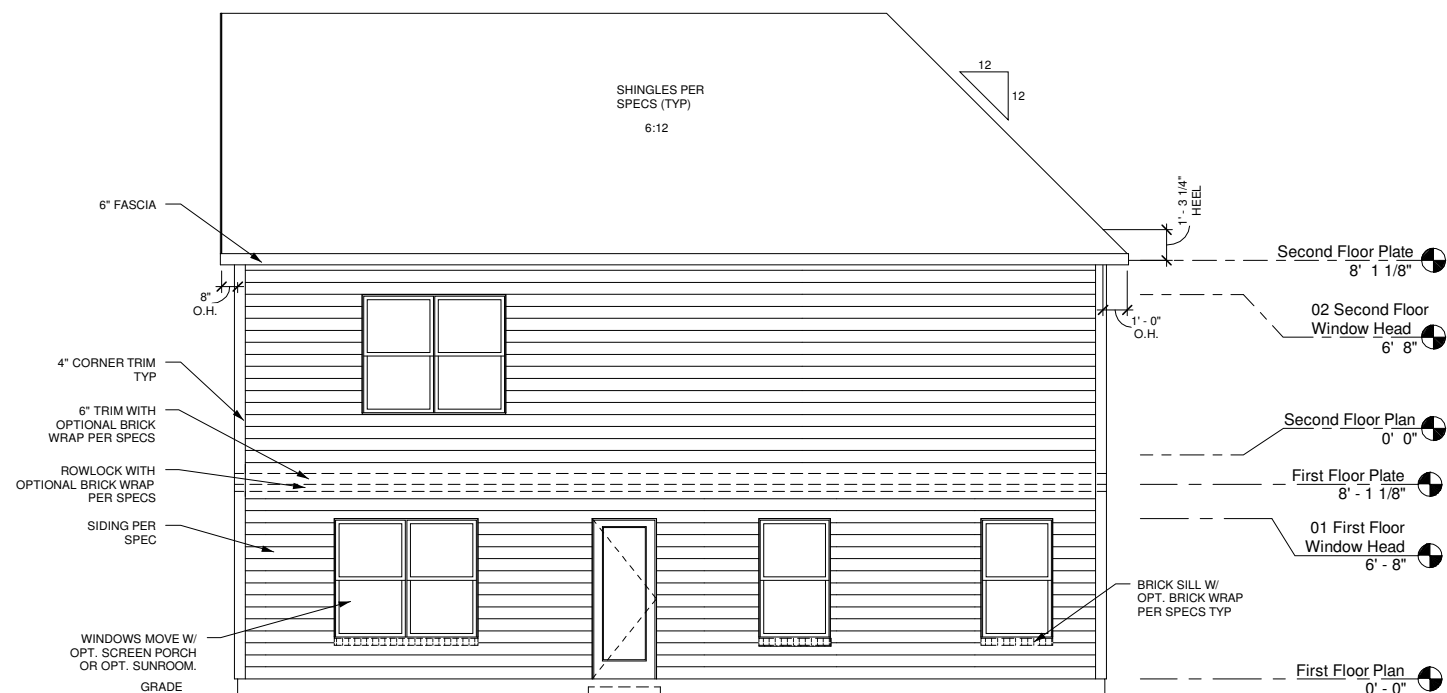
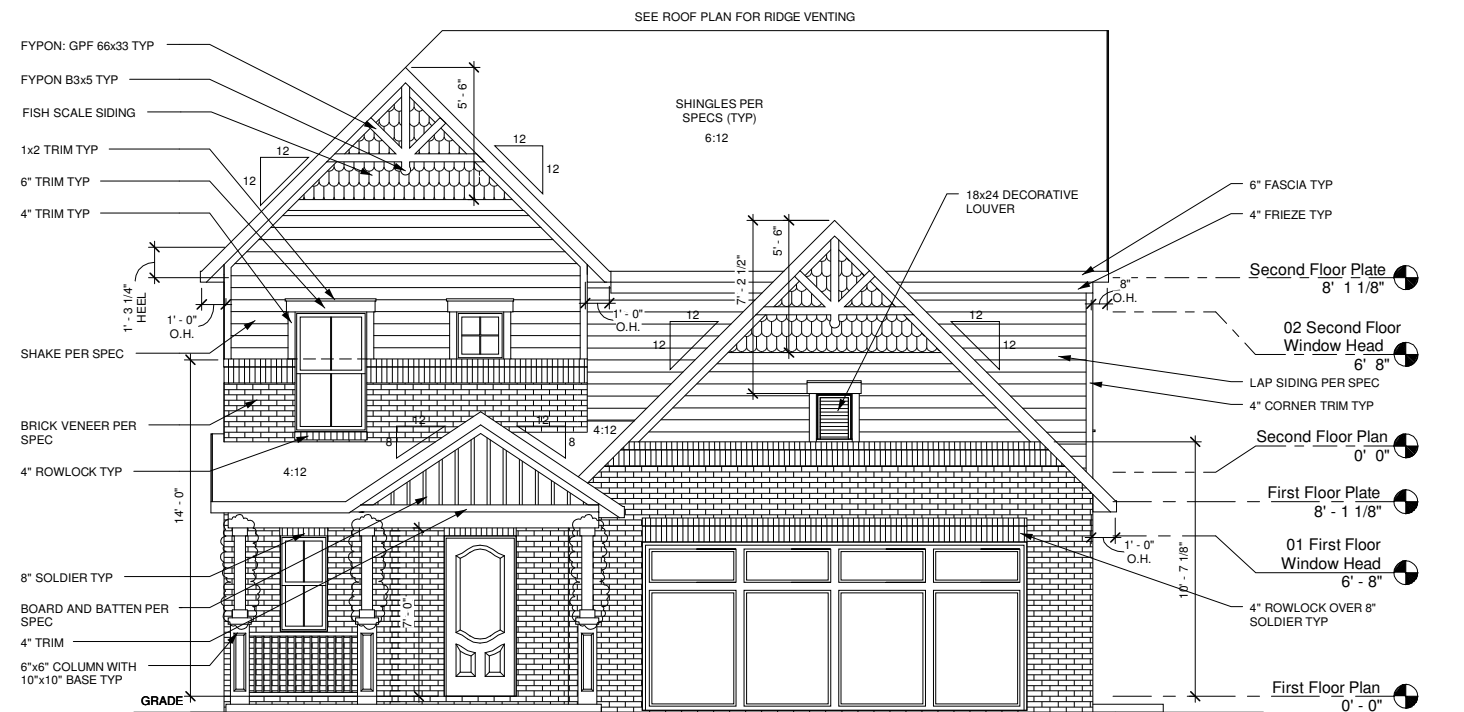
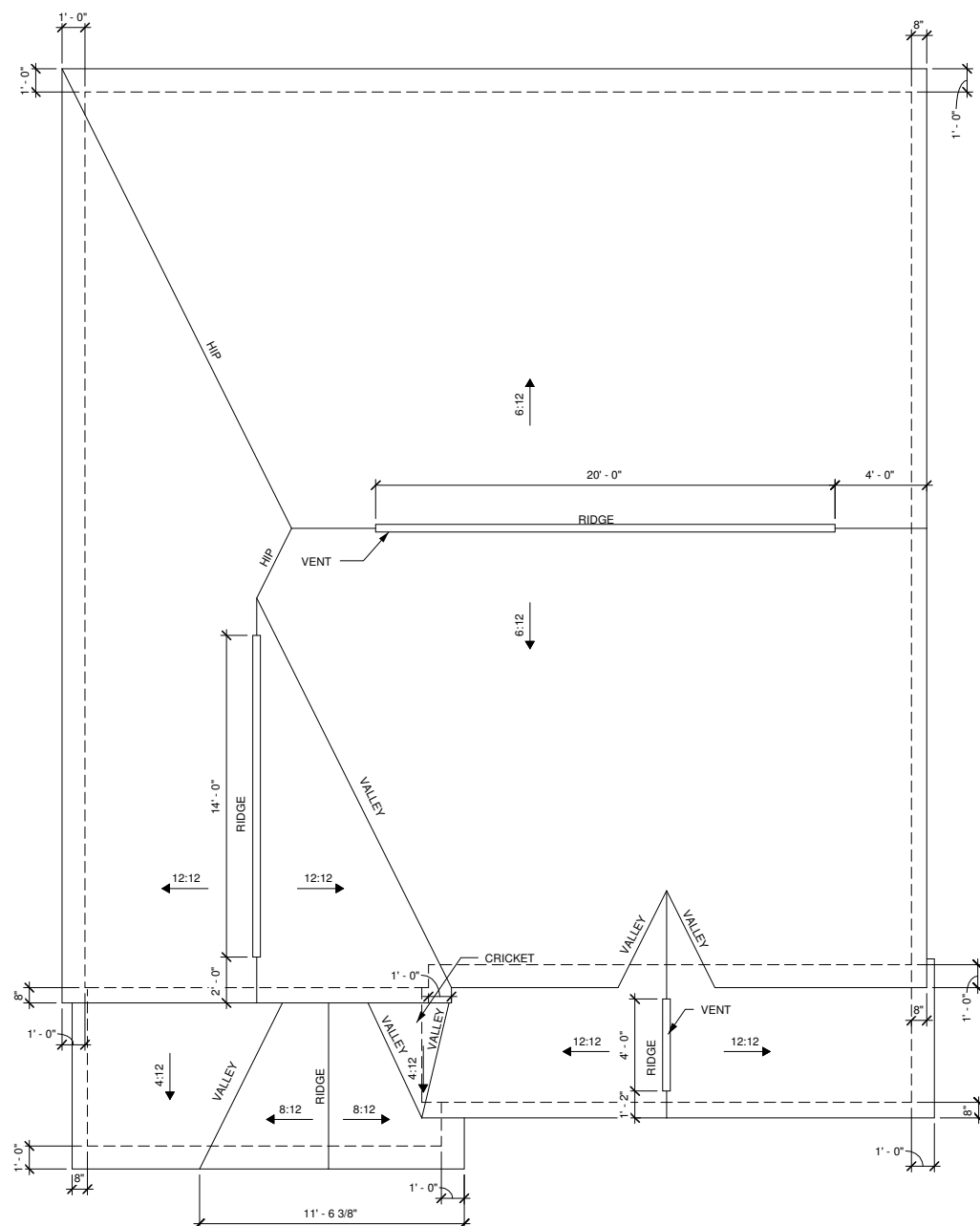
Drawn By: CGV

Checked By: EM

Date: 12-08-11

Sheet Number:

A-2.1ITS



REV	DATE
1	03.03.11
1.1	04.28.11
1.2	06.30.11
2.0	12.08.11
2.1	06.01.12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

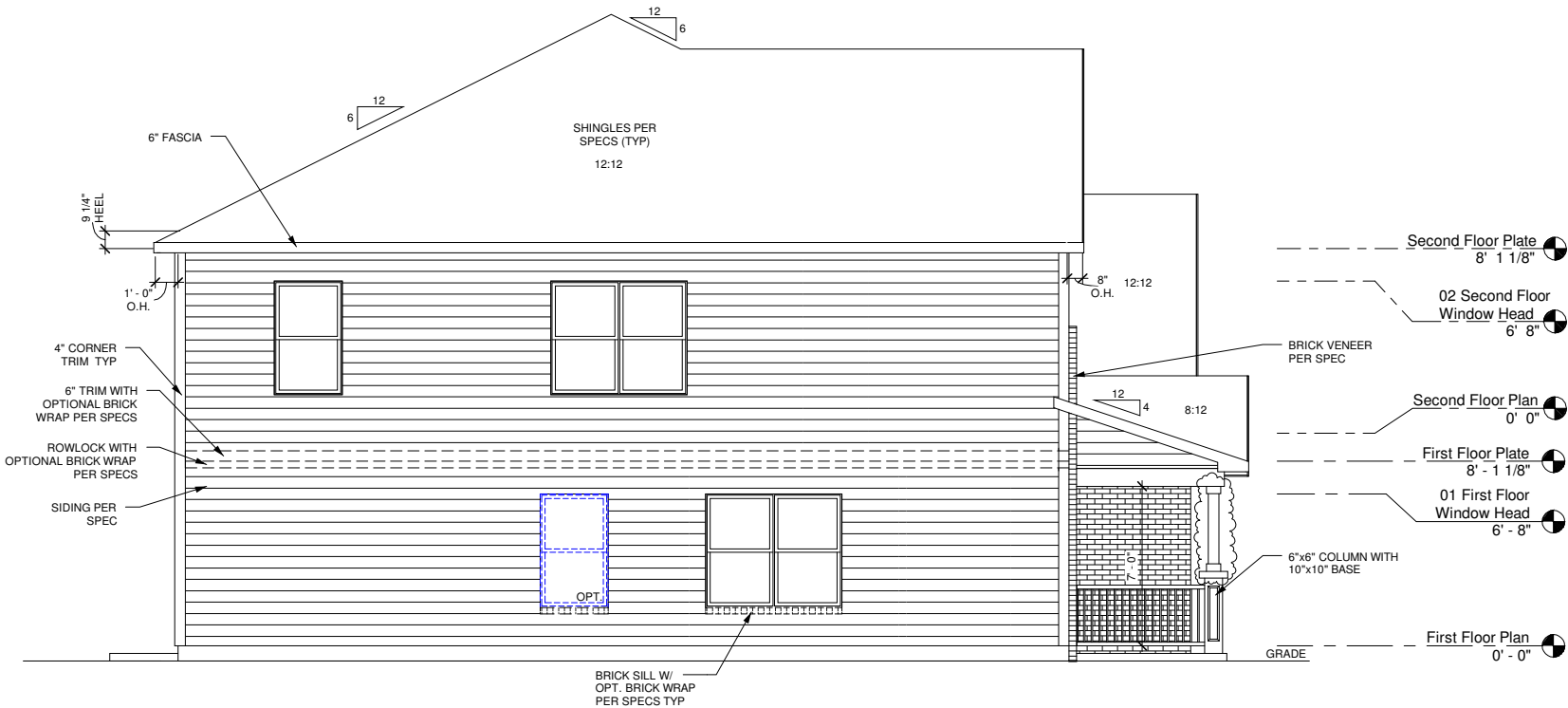
2007 Beazer Homes USA, Inc
Unpublished work



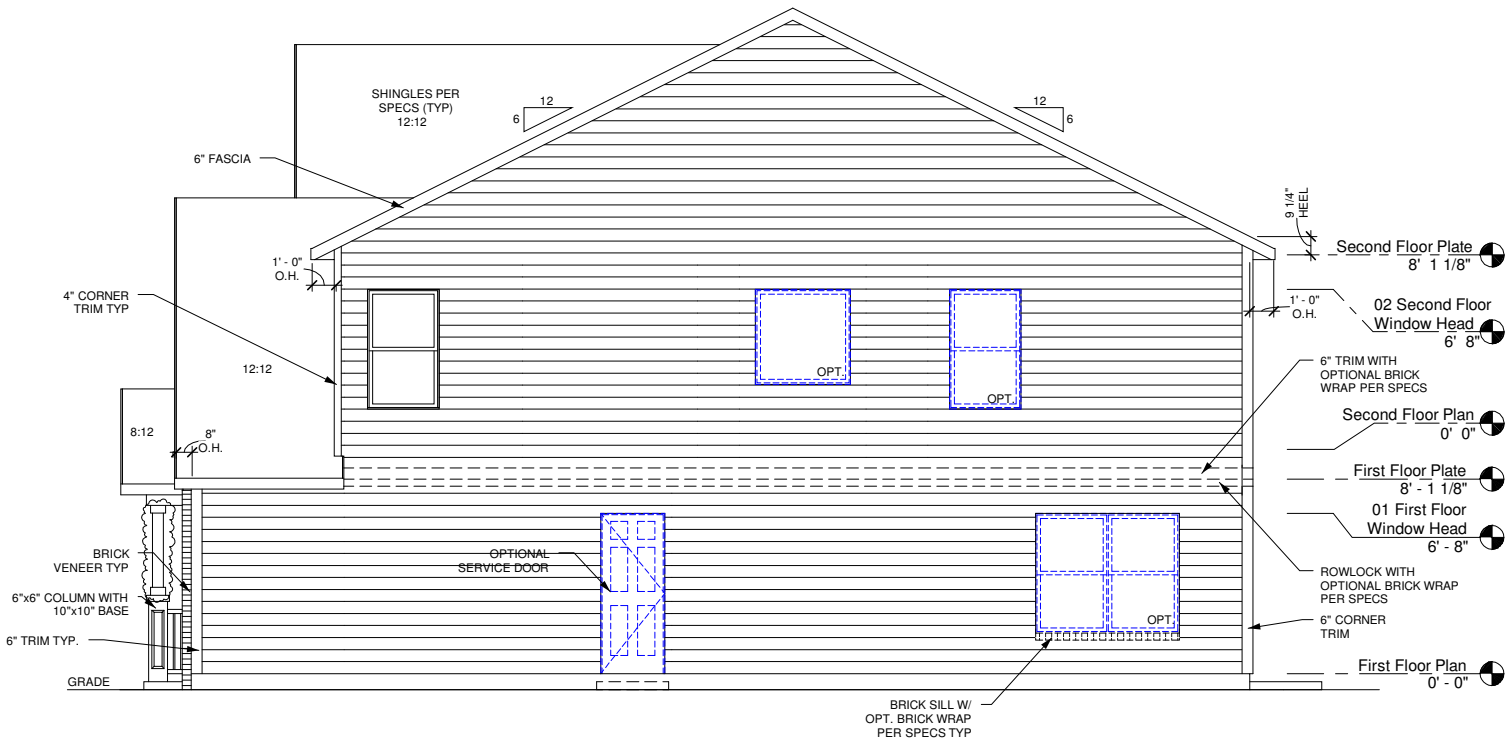
V031(2392)	2.1
FRONT & REAR ELEVATIONS	
08ELEVATION VIS	

Drawn By:	CGV
Checked By:	EM
Date:	12-08-11
Sheet Number:	
A-2.0VIS	

\\bluent\Architectural\beazer\Revit\Project\IND (Indrapolis)\IND V031 - Elevation Rate Adjustments\Working\05.24.12\IND V031 (2392).v2.1\Hartford 2012.05.23.rvt
5/24/2012 12:37:41 PM



1 LEFT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



2 RIGHT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.
2007 Beazer Homes USA, Inc
Unpublished work



2.1

V031(2392)

SIDE ELEVATIONS

08ELEVATION VIS

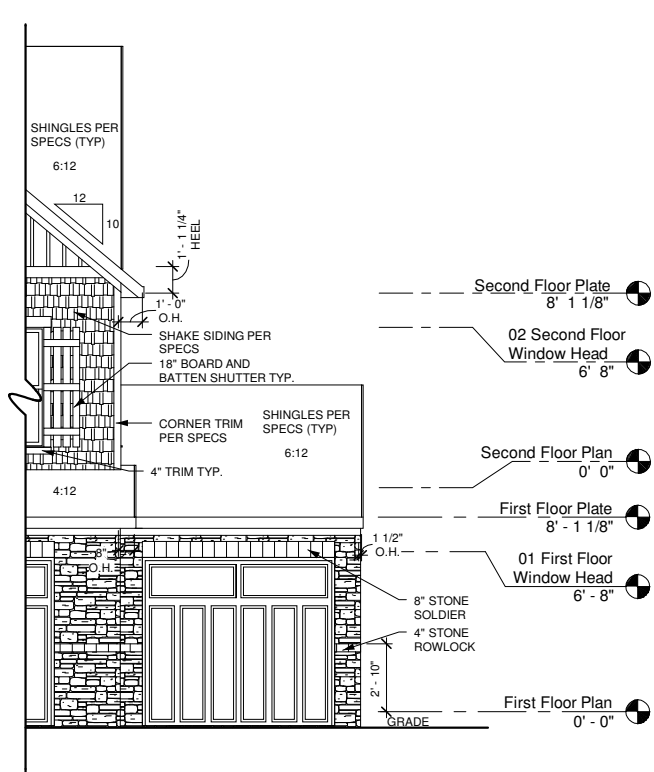
Drawn By: CGV

Checked By: EM

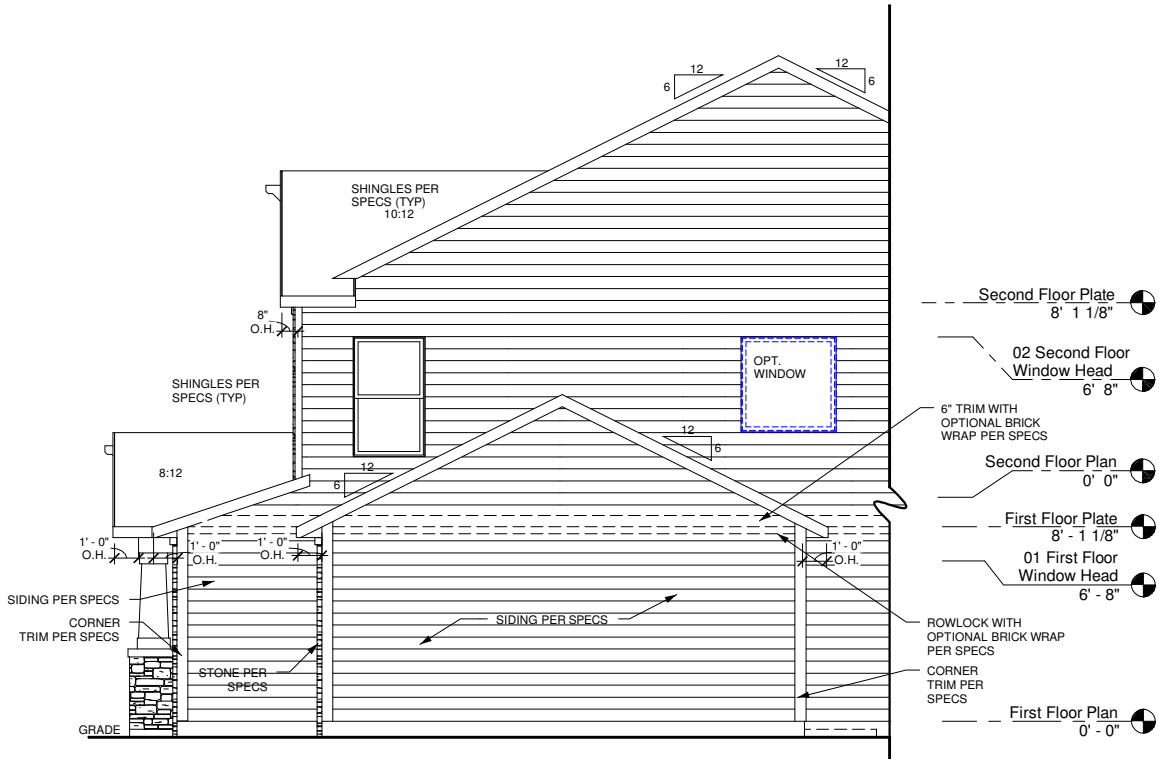
Date: 12-08-11

Sheet Number:

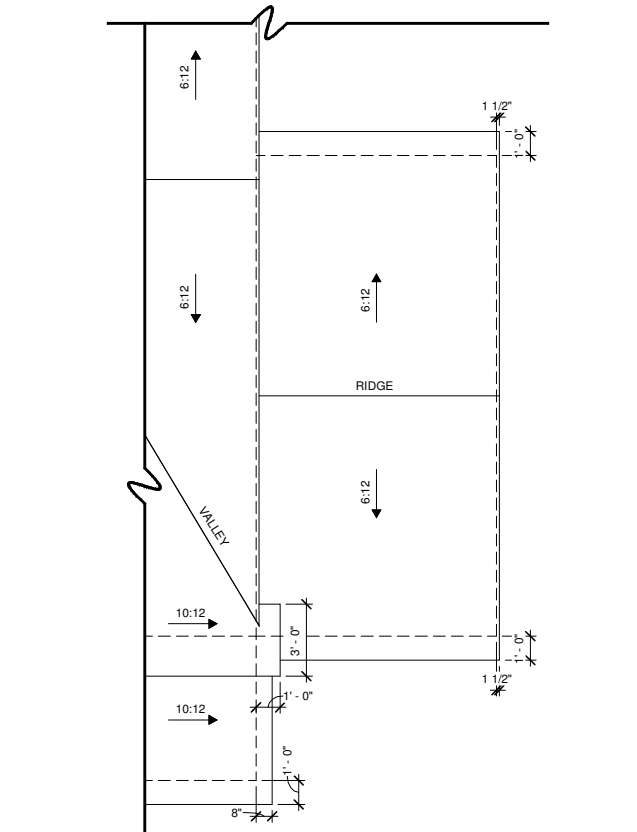
A-2.1VIS



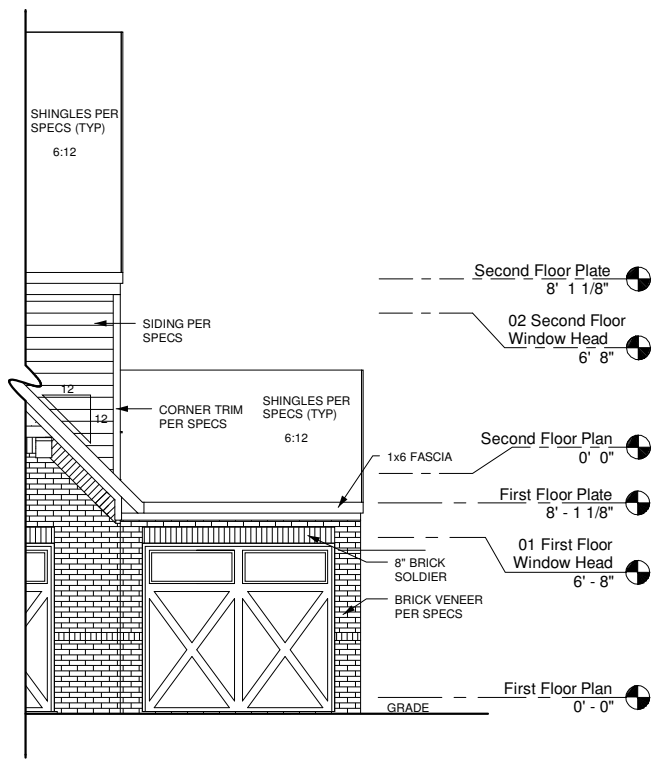
1 OPT. 3 CAR GARAGE FRONT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



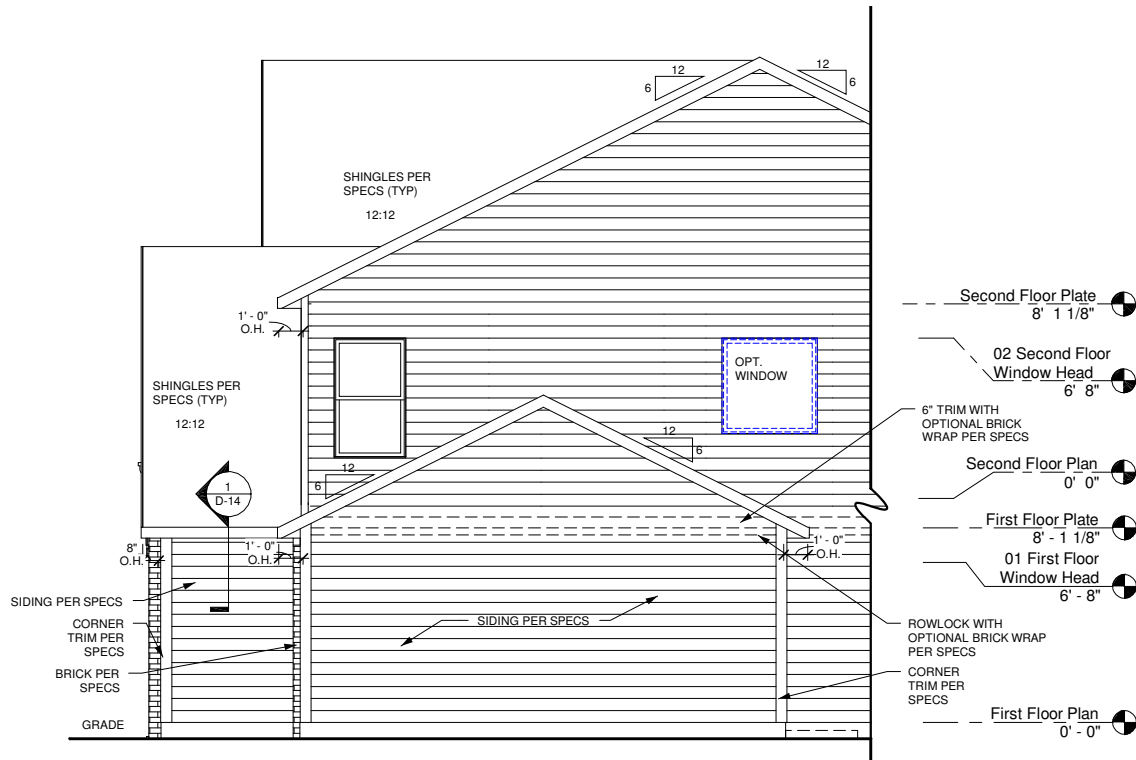
2 OPT. 3 CAR GARAGE RIGHT ELEVATION - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



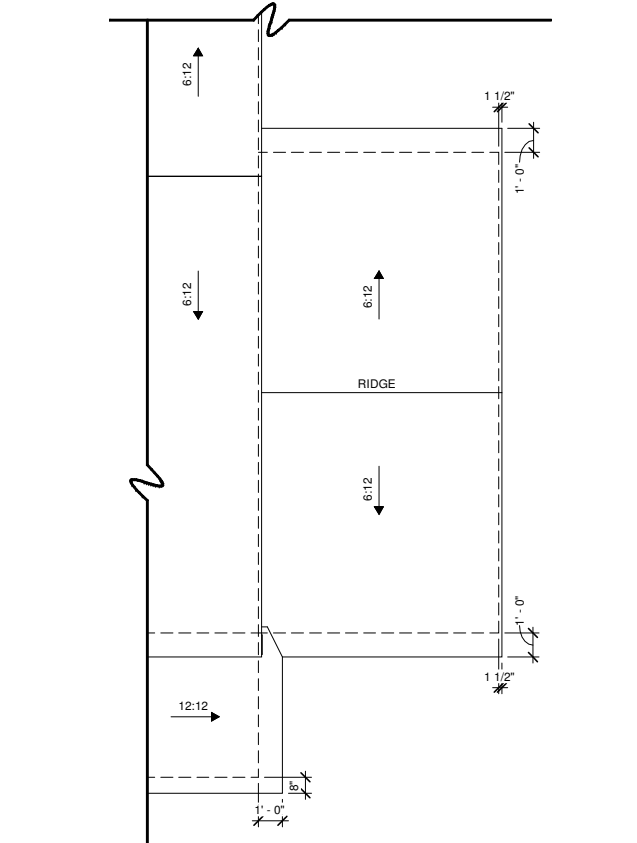
3 OPT. 3 CAR GARAGE ROOF PLAN - ACS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



4 OPT. 3 CAR GARAGE FRONT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



5 OPT. 3 CAR GARAGE RIGHT ELEVATION - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



6 OPT. 3 CAR GARAGE ROOF PLAN - ERS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc.
Unpublished work



V031(2392) 2.1

OPTIONAL 3 CAR GARAGE

09 Common Sheets

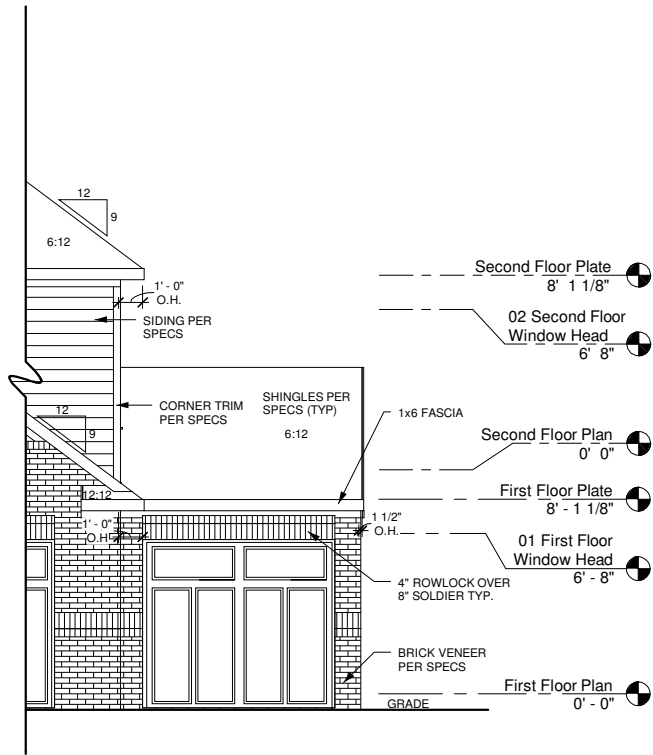
Drawn By: CGV

Checked By: EM

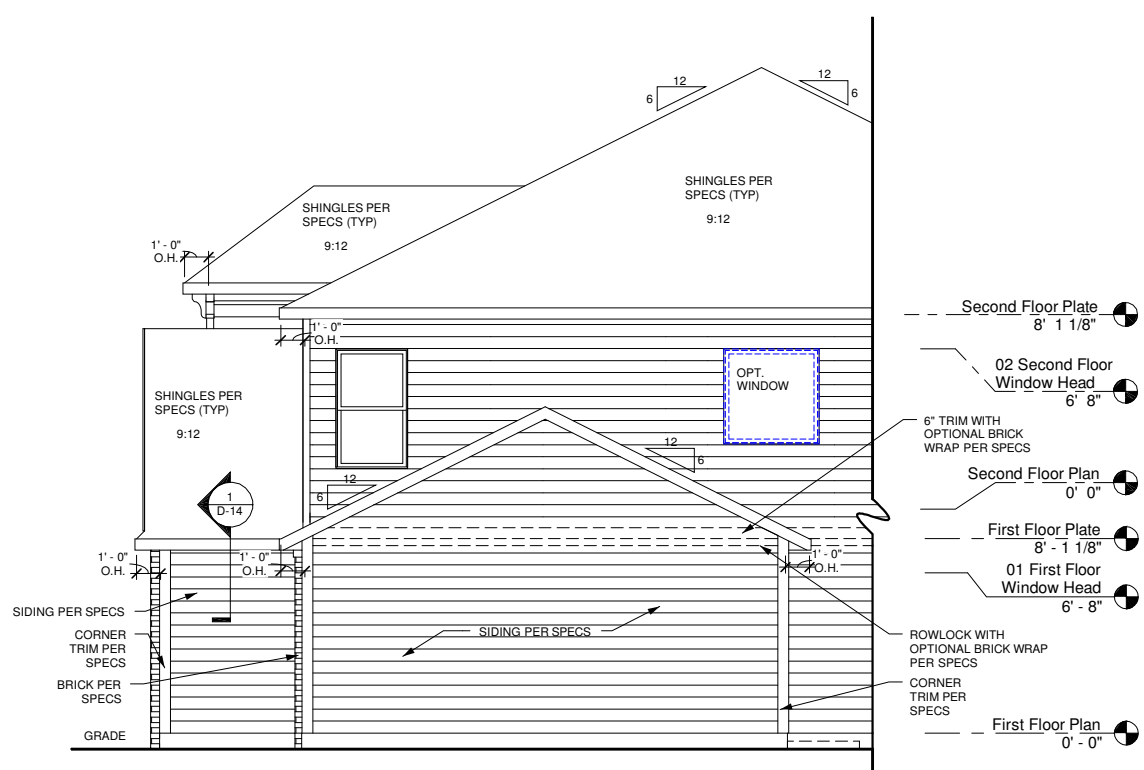
Date: 12-08-11

Sheet Number:

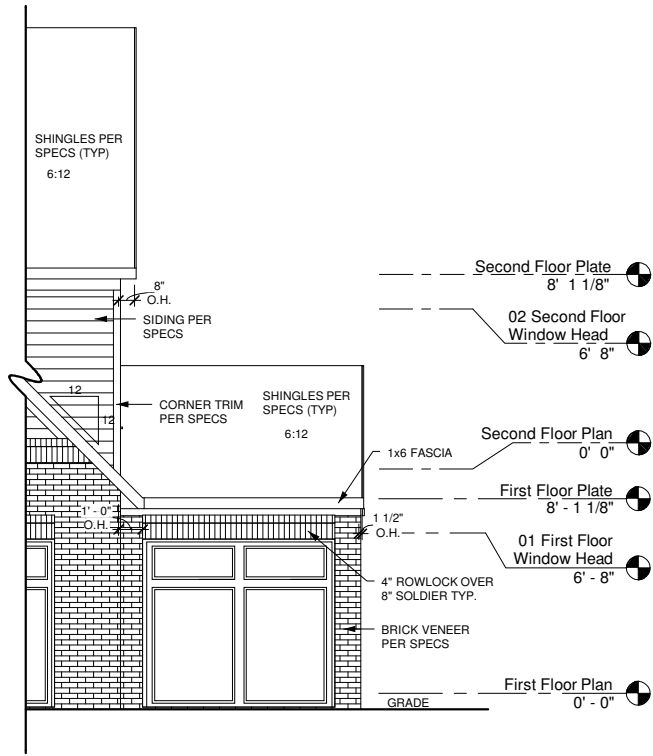
0-2.3



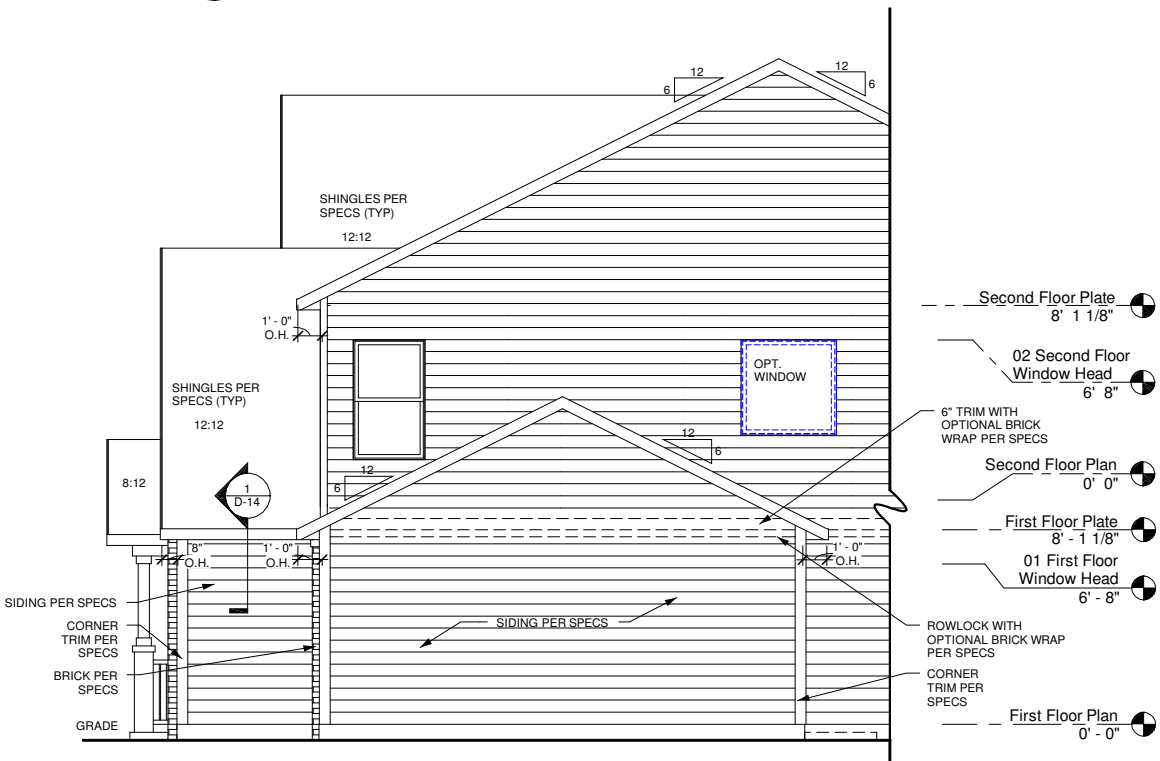
1 OPT. 3 CAR GARAGE FRONT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



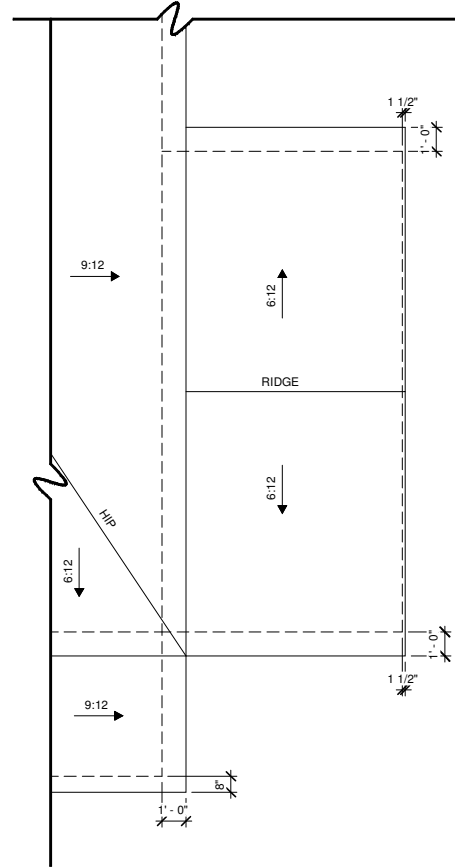
2 OPT. 3 CAR GARAGE RIGHT ELEVATION - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



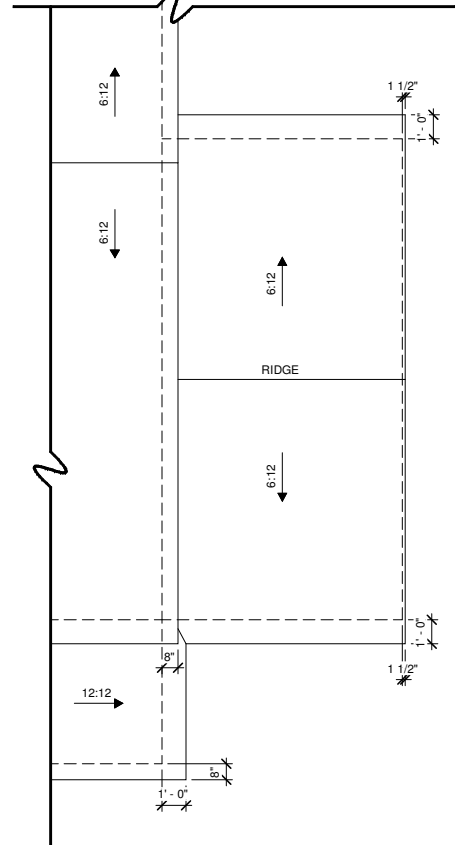
4 OPT. 3 CAR GARAGE FRONT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



5 OPT. 3 CAR GARAGE RIGHT ELEVATION - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



3 OPT. 3 CAR GARAGE ROOF PLAN - ITS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE



6 OPT. 3 CAR GARAGE ROOF PLAN - VIS
1/4" = 1'-0" PLANS ON 11x17 PAPER ARE ONE HALF THE NOTED SCALE

REV	DATE
1	03.03.11
1.1	04.28.11
1.2	06.30.11
2.0	12.08.11
2.1	06.01.12

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

2007 Beazer Homes USA, Inc
Unpublished work



V031 (2392) 2.1
OPTIONAL 3 CAR GARAGE
09 Common Sheets

Drawn By: CGV
Checked By: EM
Date: 12-08-11
Sheet Number:
0-2.4



Fiscal Plan for the Voluntary Annexation of Real Estate Contiguous to the City of Westfield, Indiana

Generally described as the real estate located on the southwest corner of 186th Street and Kinsey Avenue and the area north of 191st Street and west of Tomlinson Road.

**This Fiscal Plan Supports
Ordinance 13-04**

**This Fiscal Plan is
Exhibit “C”**

**Referenced in
Resolution 13-100**

Introduction

The purpose of this report is to outline the estimated fiscal impact of annexation upon the City of Westfield (the “City”) and ability of the City to provide necessary municipal capital and non-capital services to an area proposed for annexation. The area proposed for annexation that is analyzed in this report is referred to as the “Merrill Annexation Area” and is generally located on the southwest corner of 186th Street and Kinsey Avenue and also the area north of 191st Street and west of Tomlinson Road. The annexation is 100% voluntary.

The Indiana Statute (IC 36-4-3-13(d)) governing annexation activity by the City of Westfield requires the preparation of a written fiscal plan and the establishment of an annexation policy, by resolution, as of the date of the annexation ordinance. The fiscal plan is required to present cost estimates and a plan for the extension of municipal services to the area proposed for annexation. Municipal services of a non-capital nature are required to be provided within one (1) year of the effective date of the annexation ordinance to the extent that such services are equivalent in standard and scope to those services already provided within the city limits. Municipal services of a capital improvement nature are required to be provided within three (3) years of the effective date of the annexation ordinance to the extent that such services are equivalent in standard and scope to those services already provided within the city limits.

This report contains an analysis of the revenues and expenditures that will result from the annexation of certain territory by the City. While the City is committed to providing the highest quality service to all areas of the community, the dollar figures presented here are only estimates and are subject to change. Variations may occur depending upon the rate and extent of future development, an increase or decrease in the cost of providing municipal services, or fluctuations in future property assessments.

City of Westfield

Annexation Philosophy and Plan

A. Fiscal Policy of the City

It is appropriate to state that the annexation policies of the City are expected to correspond with the fiscal policies of the City. Therefore, it is the policy of the City of Westfield that annexation(s) should only be undertaken under circumstances which are not adverse to the fiscal interests of the current residents and taxpayers of the City of Westfield.

B. General Philosophy and Plan

The philosophy and plan of the City of Westfield is to annex real estate into its corporate limits in accordance with the terms of Title 36, Article 4, Chapter 3 of the Indiana Code. The adoption of an ordinance authorizing such annexation shall:

1. Provide the residents of the City of Westfield with a broad, stable and growing economic tax base; and,
2. Provide a plan for the quality and quantity of urban development in a coordinated manner; and,
3. Provide for preservation and enhancement of the public's overall health, safety, and welfare, regarding all of the City's residents; and,
4. Allow for the provision of services to the annexed area in a cost effective manner that will not significantly impact existing residents.

C. Further the City Shall:

1. First seek the voluntary annexations of new developments contiguous to the current City boundaries. It is certainly the preference of the City of Westfield to implement annexation action under the most amenable conditions possible. Therefore, in cases where it is practical and possible to achieve consensus, the City prefers to proceed with annexation under the "voluntary" provisions of the statute (IC 36-4-3-5); and,
2. Enhance the existing assessed valuation of the municipality through voluntary annexations; and,
3. Consider any requests for voluntary annexation from existing parcels; and,
4. Consider any forced annexations that will positively impact the future economic development opportunity of the community.

D. Financial Incentives in Support of Annexation

Aside from the issue of municipal services, the City has developed annexation and growth policies with support for the concept of applying economic incentives to the annexation policies as a basis for building public support and popular consensus. The financial incentives available to the City of Westfield include:

- tax abatement provided by IC 36-4-3-8.5;
- delay of the effective date of the annexation provided by IC 36-4-3-8;
- negotiation of supplemental services (based on surplus tax revenues);
- elimination of utility services surcharges;
- appropriate arrangements as provided by IC 36-4-3-21; and,
- agricultural tax liability exemption for municipal taxes provided by IC 36-4-3-4.1.

It is the fundamental position of the City; however, that the extension of such financial incentives shall be made primarily in those cases where it is appropriate to the fiscal and governmental interests of the City of Westfield.

Parcel Analysis

A. Location

The Merrill Annexation Area is generally described as the real estate located adjacent to the existing corporate limits; the southwest corner of 186th Street and Kinsey Avenue and the area north of 191st Street and west of Tomlinson Road (see attached Exhibit 1, Parcels to be Annexed).

B. Contiguity

The Merrill Annexation Area meets the contiguity requirements of IC 36-4-3-1.5.

C. Size

The Merrill Annexation Area encompasses an area of approximately 122 acres.

D. Population

The Merrill Annexation Area has zero inhabitants.

E. Structures

The Merrill Annexation Area contains one (1) barn and one (1) grain bin.

F. Zoning

The Merrill Annexation Area is currently located within the planning and zoning jurisdiction of the City of Westfield through a joinder agreement with Washington Township served by the Westfield-Washington Township Advisory Plan Commission. If annexed, the parcels will remain in the same planning jurisdiction.

The zoning designation in The Merrill Annexation Area is Agricultural/Single-Family (AG-SF1).

G. Property Tax Assessment

The 2011 pay 2012 total net assessed valuation of all real property and its improvements located within the Merrill Annexation Area is \$227,700.

H. Municipal Property Tax Rate

The existing 2011 pay 2012 property tax rate assessed to all real property and its improvements within the Merrill Annexation Area is \$2.5635 per \$100 of assessed valuation. This is the total

Washington Township tax rate assessed to all real property and its improvements, subject to any property tax “cap” which may apply.

I. Council District

The Merrill Annexation Area will be incorporated into Council District 3.

Municipal Services

The City of Westfield currently extends to its citizens a diverse range of public services. These services are provided by seven different municipal departments. Each department has a unique function within the municipal service system of the City. These departments include: Police, Fire, Public Works, Informatics, Administration, Parks and Recreation and Economic and Community Development.

Each of the municipal service sectors are analyzed in this section to determine the impact of annexation on their ability to provide both capital and non-capital services to the area proposed for annexation as required by Indiana law. The method used to determine the fiscal impact of annexation is known as “fiscal impact analysis”.

Fiscal impact analysis is a method of evaluation that is used to measure and project the direct public costs and revenues associated with residential and non-residential growth within a municipality. It explores public (government) costs and revenues. It does not consider private costs of public actions. Therefore, special assessments on real property or the value of land dedications required of developers are considered private revenues. Individual services contracted for homeowners associations, neighborhoods, and similar groups are also considered private.

All municipal departments were analyzed to determine the extent of the affect of annexation. The Police, Fire, Public Works, Informatics, Administration, Parks and Recreation and Economic and Community Development Departments were identified as being affected by the annexation of new territory. The effect on most of these departments is determined to be minimal and is likely to create no demand for additional personnel and associated expenditures. It can therefore be assumed the area proposed for annexation will not affect the workload of these departments or cause the need for additional expenditures associated with the provision of services.

The existing levels and costs of service provisions for each department are outlined below:

A. Police Department

The 40 uniformed officers of the City of Westfield Police Department provide the citizens of Westfield with public safety and emergency response service throughout the corporate limits of the City. The individual services include: neighborhood patrols for the prevention of crime; detection and apprehension of criminal offenders; resolution of domestic disputes; anti-crime and anti-drug public education; traffic control and accident reporting; and the creation and maintenance of a general feeling of safety and security throughout the community.

The services provided by the Police Department vary in their individual requirements for personnel and financial resources and are subject to annual review and approval by the Westfield City Council.

Annual operating costs associated with the addition of one (1) uniformed police officer(s) include salary, overtime pay, holiday pay, clothing and uniform allowance, health insurance, training, pension benefits and administrative overhead.

Capital one-time costs associated with the addition of one (1) uniformed police officer(s) include a patrol vehicle and related equipment. These costs have been factored together to arrive at necessary service level increases for various areas under consideration for annexation.

The area identified for annexation includes 122 acres and is currently uninhabited. The City of Westfield will provide police service to the proposed annexation area upon the effective date of annexation through the extension of an existing patrol area with existing personnel.

Provisioning of planned service of a non-capital nature within one year.

The services can be provided for the annexed area with existing personnel. Any additional cost for patrol coverage can be accommodated within the existing budget.

Provision of planned services of a capital improvement nature within three years.

Any additional capital requirements can be accommodated in future budgets through the annual budgeting process.

B. Fire Department

The 70 Firefighters, EMS and Paramedics personnel employed by the City of Westfield Fire Department respond to fire emergencies, chemical and hazardous material spills, and general life safety emergencies through the corporate limits of Westfield and throughout the remainder of Washington Township, Hamilton County.

The personnel of the Fire Department are assigned to three (3) fire stations located on Dartown Road (Headquarters), 151st Street, and Grassy Branch Road. Each station is the primary respondent to emergencies within its assigned geographical area. Secondary response is provided by personnel and equipment by volunteer and paid city and town fire departments in adjacent communities.

The existing Fire Department currently has the entire responsibility for services throughout Washington Township; therefore, the annexation of this new territory will not change the impact or the need for additional personnel.

Provisioning of planned service of a non-capital nature within one year.

The services can be provided for the annexed area with existing personnel because current services already serve the entire township.

Provision of planned service of a capital nature within three years.

The capital services required for future growth in the fire services for Washington Township will be managed through the annual budgeting process.

C. Public Works - Street Division

The Street Division of the City of Westfield is part of the Public Works Department and has responsibility for the maintenance and upkeep of all streets and public rights-of-way within the City Limits of Westfield. Maintenance activities include potholes and curb repair, mowing of weeds and other vegetation, street sweeping, sign maintenance and replacement, pavement striping, and snow removal. It is also responsible for reconstruction of sidewalks and removal of dead or damaged trees from the City rights-of-way.

Other responsibilities include resurfacing and reconstruction of all public roads with the exception of the roads falling under the jurisdiction of the Indiana Department of Transportation or the Hamilton County Highway Department. These operations are primarily funded from the Motor Vehicle Highway (MVH) fund, the Local Road and Street Fund (LR&S), and the Road and Street Improvement Fund. The budgeted expenditures for MVH and LR&S is approximately \$843,000 for 2012, which is approximately \$4,532 per road mile.

Provisioning of planned service of a non-capital nature within one year.

Street Division services can be provided for the annexed area with existing personnel. All streets adjacent to the Merrill Annexation Area are already annexed.

Provision of planned service of a capital nature within three years.

The intent of the City with respect to future road construction will require future developers to improve, or contribute financially to the improvement of existing roadways in accordance with the impact of any proposed development on the traffic loads. Road improvements are evaluated each year and the annexed area would be in that annual review process for consideration of improvements.

D. Public Works Department - Water and Sewer Services

The Westfield Public Works Department is responsible for the operation of the Water and Wastewater works for the City of Westfield. Services for both water and sewer are provided within the corporate limits and into portions of Washington Township.

The area proposed for annexation is currently served by City water and sewer service.

a. Utility Service

The City of Westfield will provide access to sewer and water utility service for any proposed development, with the costs for connecting to that utility service to be borne by the developer/owner, in accordance with the policies and fee structure set forth by the Westfield City Council.

The development policies of the City of Westfield and the Westfield-Washington Township Advisory Plan Commission have required developers to install sewer and water utilities within their developments for the vast majority of developed sites in the Township for many years. In

most cases, the developer installs such infrastructure and then adds this cost to the price of the developed parcel. This means that the cost of such infrastructure is paid by each individual property owner. However, in some cases, based upon the specific request of the developer or owner, the development has been allowed to proceed without utility connections.

The City's policy for utility connection shall be that the developer or owner may choose not to connect the proposed development to the municipal utility systems, and thus avoid the immediate cost of said connection. However, when utility connections are later required, for whatever reason, the system of fees and charges promulgated by the Westfield City Council shall apply to that utility connection. In this manner, the cost of installation of utility infrastructure is equitable to all property owners within the service area of the utility, whether the owner decides to connect to the utility systems when the development first occurs, or whether the owner decides to connect at some later date. The City currently has a method for allocating the cost of utility connections in a manner which is favorable to the property owners.

The City also reserves the right to consider other options for providing utility services when working with areas proposed for annexation. Options which may be considered include, but are not limited to: payment plans, enlargement of payment periods, discounts, Barrett Law funding, bonds, inter-local agreements and BOT agreements.

b. Municipal Water Utility

The municipal water utility provides potable water service to properties within the service area of the water utility and in many cases outside of the corporate limits of the municipality. The municipal water utility technically provides the service of pumping water from the water source, treating the water to some level, distributing the water into the system of municipal water lines, storing the water for peak demand and fire protection purposes, and maintaining the system, in its entirety. This policy states that the water utility meets the parameters of providing access to water utility service, to a property, when a municipal water distribution line is within the distributive area of a main trunk line or lateral line. When water lines are already developed with respect to a specific property, the water utility is made directly available to that property when a water line is located within 300 lineal feet of the nearest property line of the developed parcel. Water utility service and connection costs are handled in a manner similar to that of the wastewater utility.

In some cases, property owners have not connected their property to the municipal water system and use private water sources (primarily wells) instead. This election is made by the property owner in accordance with the development standards of the property at the time of the original development. The municipal water system also extends beyond the corporate limits of the municipality and service is provided to property in unincorporated areas.

The water utility is administered by the Westfield City Council who is responsible for recommending user charges to the legislative body of the municipality for implementation. The legislative body of the municipality may consider changes to the user charge system to reflect

special situations, as well as changes in policy with regard to the type of customer and/or the location (inside or outside of the corporate limits of the municipality).

The policy of providing municipal water service is not to be construed as being “free” in any respect, and these costs are certainly not covered by property taxes. The water utility is supported by a system of user charges which is administered by the Westfield City Council. In addition, the development policies and standards of the municipality require the developer or owner to pay any capital costs associated with the extension of water distribution facilities into any proposed development. The major capital expenditures covered by the water utility (outside of the service extensions afforded by the developers) are the capital cost of constructing and maintaining water pumping and treatment and storage facilities. These are paid either directly or indirectly through the utility’s user charge system. The cost of extending distribution lines is to be borne by the property owner or developer.

Property tax revenues are not a part of the water utility budget. The water utility sets a system of user charges which are generally paid on a monthly basis. Those user charges cover both the capital and operating costs of the water utility. In addition to monthly service charges, the water utility may consider and/or establish a system of fees or other services such as various connection fees, or supplemental fees for special facilities installed to meet the needs and demands of customers. The water utility is also subject to some regulatory requirements which are administered at the State and Federal level. As such, the system of fees and charges must be adjusted from time to time to remain current with regulatory and other requirements.

c. Fire Hydrants

Fire hydrants are generally supported by the user charge system of the water utility. As stated with regard to other services, the municipality may seek changes in the system of revenues used to pay for such services; however, at this time the policy of the City is that the developer of the site – without regard to the nature of the development – is responsible for installing the fire hydrants necessary to protect the proposed development from catastrophic fire.

d. Municipal Wastewater Utility

The municipal wastewater utility provides access to wastewater collection, treatment and disposal service to all properties within the corporate limits of the municipality. This policy states that the municipality meets the parameters of providing access to municipal wastewater service when the parcel is within the drainage watershed of a major interceptor, trunk or lateral sewer which ultimately delivers wastewater to the municipal wastewater treatment plant. In cases where sewer laterals are made available to developed parcels, the standard for service is met when a municipal sewer is located within 300 lineal feet of the nearest property line of the parcel.

In some cases, property owners have chosen not to connect their development to the municipal sewer system and use private wastewater disposal facilities (primarily septic tanks), instead. This decision is based purely upon the owner’s election and the development standards of the original property development. As noted above, the general policy of the City is that the

developer pays the cost of installing wastewater utility service in accordance with the schedule of fees and charges in effect at that time, and then adds that cost to the price of the developed parcel. In this manner, the property owner ultimately pays for the cost of the wastewater utility connection.

In the case of developers or owners who elect not to pay the cost of wastewater utility connections for whatever reason, it is the policy of the City of Westfield to respect that decision. However, when those private wastewater facilities become dysfunctional, it is the policy of the City of Westfield to provide such wastewater utility connections at the capital expense of the owner, and in accordance with the schedule of fees and charges set forth by the Westfield City Council at the time the work is undertaken. In this manner, the provision of wastewater utility services is equitable to all property owners.

The municipal wastewater system extends beyond the corporate limits of the municipality and municipal wastewater service is provided to property in unincorporated areas. The wastewater utility is also administered by the Westfield City Council which is responsible for developing and recommending a system of user charges for implementation. These user charges must cover the cost of both capital and operations of the wastewater utility. The municipality may consider changes to the user charge system to reflect special situations, as well as changes in policy with regard to the type of customer or the location (inside or outside of the corporate limits of the municipality).

The policy of providing municipal wastewater service is also not to be construed as being “free” in any respect, and the costs of such services are certainly not covered by property taxes. The wastewater utility is supported by a system of user charges which is administered by the Westfield City Council to cover both capital and operating expenses, in cooperation with the municipality. Property tax revenues are not a part of the wastewater utility budget. The development standards of the municipality are such that the capital cost of wastewater utility services are afforded by the developer as part of the development of the property (and that cost is ultimately passed on to property owners). In addition to monthly service charges, the wastewater utility has established a system of fees for other services such as various connection fees, and/or supplemental fees for special facilities installed to meet the needs and demands of various customers. The cost of extending distribution lines is to be borne by the property owner or developer. The wastewater utility is also subject to regulatory requirements which are administered at the State and Federal level. As such, the system of fees and charges must be adjusted from time to time to remain current with regulatory and other requirements.

Wastewater utility services which are within the wastewater service area of the City of Westfield will be extended to any property desiring wastewater services and charges for the capital and non-capital cost of extending these wastewater services will be paid by the property owner in accordance with the approved schedule of rates and charges of the wastewater utility, and in accordance with approved annexation policies of the City. Currently, private developers install the local collector sewers as part of their development cost and pay access, as well as, capacity fees for the interceptor and treatment plant costs.

E. Parks and Recreation

The Westfield Parks and Recreation services are funded out of the Parks budget with the City of Westfield. The inventory of facilities include: Armstrong Park, Old Friends Cemetery Park, Osborne Park, Raymond Worth Park, Quaker Park, Simon Moon Park, Asa Bales Park, Liberty Park, Hadley Park and Freedom Trail Park. The inventory of trails include: Monon, Midland Trace, Natalie Wheeler, Anna Kendall, and Cool Creek. These parks and recreation operations are supported by the City's General Fund. The proposed annexation is not anticipated to have an appreciable effect on existing park facilities and no additional costs for this function are anticipated.

Provisioning of planned service of a non capital nature within one year

The services can be provided for the annexed area with the existing budget.

Provision of planned service of a capital nature within three years

The capital services required for future growth in parks will be accomplished through the annual budgeting process.

F. Clerk-Treasurer

The Clerk-Treasurer of the City of Westfield is responsible for the maintenance of all city records.

Provisioning of planned service of a non capital nature within one year.

The services can be provided for the annexed area with existing personnel.

Provision of planned service of a capital nature within three years.

The capital services required for this department can be accomplished through the annual budgeting process.

G. Economic and Community Development Department

a. Planning Division

The Planning Division of Economic and Community Development is responsible for all of the planning and zoning support for the Westfield-Washington Township Advisory Plan Commission and the Westfield-Washington Township Board of Zoning Appeals. These responsibilities currently involve all of Washington Township; therefore, no service level increases are expected for this division with respect to the proposed annexation area.

Provisioning of planned service of a non capital nature within one year.

The services can be provided for the annexed area with exiting personnel who already serve the entire Township area.

Provision of planned service of a capital nature within three years.

The capital services required for this division can be accomplished through the annual budgeting process.

b. Economic Development Division

The Economic Development Division of Economic and Community Development is responsible for all of the economic development functions within the City of Westfield corporate limits. No service level increases are expected for this division with respect to the proposed annexation area.

Provisioning of planned service of a non capital nature within one year.

The services can be provided for the annexed area with exiting personnel who already serve the entire Township.

Provision of planned service of a capital nature within three years.

The capital services required for this division can be accomplished through the annual budgeting process.

c. Building Division

The Building Division of Economic and Community Development processes building permits throughout all of the Washington Township, Hamilton County area. It conducts inspections on new buildings and unsafe structures. Since this division currently functions throughout the entire Township, no service level increases are expected for this division with respect to the proposed annexation.

Provisioning of planned service of a non capital nature within one year.

The services can be provided for the annexed area with existing personnel, who already serve the entire Township.

Provision of planned service of a capital nature within three years.

The capital services required for this division can be accomplished through the annual budgeting process.

Financial Summary

The Merrill Annexation Area has been researched and analyzed in accordance with the terms of the Indiana Code, Title 36, Article 4, Chapter 3.

The primary source of revenue for the City of Westfield is that which is received from property taxes and COIT (County Option Income Tax).

The net assessed valuation of all real property and its improvements within the area proposed for annexation is \$227,000.

There are no new road miles or inhabitants as a result of the Merrill Annexation Area. Typically additional population and road miles due to annexation would cause the City of Westfield to receive revenue from other sources that include Alcohol Gallonage Taxes, Cigarette Tax, Vehicle Excise Tax, MVH road miles tax, and LR& S road mile tax.

Assuming the annexation occurs prior to March 1, 2013; the property within the area proposed for annexation will then be entered into public record and assessed for taxation as an incorporated area.

Revenue received by the City of Westfield from property assessed on or before March 1, 2013 will not be realized until May and November of 2013. The delay in the collection of property taxes will cause the City to experience a cost of services from existing budgets due to the required provision of non-capital services in the first year following annexation. To the extent that real costs exceed revenue as a result of this annexation, the City of Westfield is prepared to use funds from other budgeted line items in order to assure that services required by State Statute are provided to the area proposed for annexation. Apart from any costs associated with the Street Division, it is assumed that there will be no additional non-capital costs associated with this annexation.

The City projects that the extension of all municipal services to the existing undeveloped land within the area proposed for annexation will be paid through existing revenue streams. Primarily, the City will receive nominal property taxes from the existing improvements within the annexation. It should be understood, however, that the annexation of undeveloped land has a very minimal impact on municipal revenue streams and generally a minor impact on the provision of municipal services, if proper fiscal planning is performed.

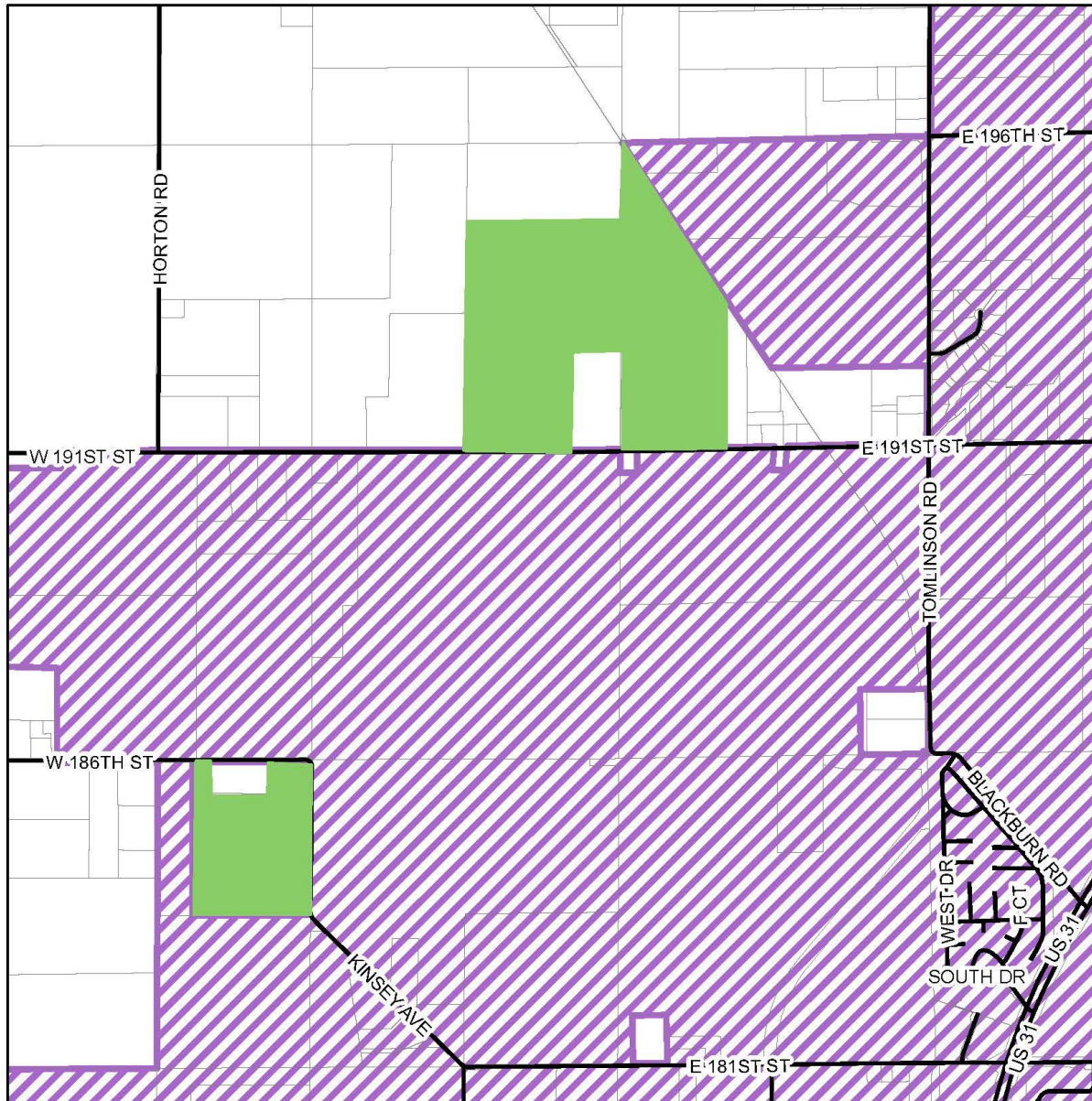
When development occurs, the impact of that development on various revenue streams, as well as the impact of that development on the demand for municipal services, is to be examined by the City as a part of the development approval process. It is the City's stated goal that it seeks to establish fiscal policies which would result in no negative impact on property taxes for existing City residents as a result of growth. Therefore, the City will seek to assure that all proposed development offers a balance between the cost of services demanded and the revenues produced.

It is the intent of the City to pay for extension of all municipal services to the area from revenues generated as a result of the annexation, which will be derived from property taxes, along with other state distributions. The total property tax rate in Washington Township outside of the corporate limits for pay 2012 is \$2.5635. The tax rate for all taxpayers in the City/Washington Township, including all overlapping taxing units, is equal to \$2.9954, an increase of \$0.4319 or 17%.

Exhibit 1



Parcel Location Map (Page 1 of 1)



Legend

- | | |
|-----------------------|---------|
| Parcels to be Annexed | Parcels |
| Existing City Limits | Streets |

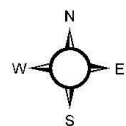


Exhibit 2

Legal Descriptions of Property to be Annexed

Parcel # 08-05-35-00-00-003.000

Beginning at the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ in Section 35, Township 19 and Range 3 East

S 72-11-4 W Distance: 49.126 ft.

To point of beginning

Arc Length: 54.536

Chord Distance: 49.426

Chord Height: 9.881

S 0-14-42 W Distance: 1059.43 ft.

S 1-26-17 W Distance: 187.279 ft.

S 4-11-36 E Distance: 23.112 ft.

S 14-1-35 E Distance: 14.647 ft.

S 89-56-19 W Distance: 1006.001 ft.

N 0-3-22 E Distance: 1318.611 ft.

N 89-47-23 E Distance: 158.031 ft.

S 0-11-6 W Distance: 269.502 ft.

S 89-26-29 E Distance: 480.053 ft.

N 1-17-43 E Distance: 274.28 ft.

N 89-25-51 E Distance: 333.186 ft.

To the point of beginning containing 27.72 acres more or less.

Parcel # 08-05-26-00-00-008.000

Parcel # 08-05-25-00-00-001.000

Beginning at the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 26 Township 19 Range 3 East

N 12-32-44 E Distance: 21.452 ft.

To the point of beginning

N 88-55-56 E Distance: 912.729 ft.

N 0-12-5 W Distance: 1277.558 ft.

N 33-33-6 W Distance: 1608.389 ft.

S 88-42-19 W Distance: 7.522 ft.

S 0-15-9 W Distance: 658.267 ft.

S 89-35-46 W Distance: 1327.523 ft.

S 0-13-49 W Distance: 1972.106 ft.

S 89-59-42 E Distance: 903.81 ft.

N 0-4-17 E Distance: 858.661 ft.

S 89-10-10 E Distance: 425.605 ft.

S 0-15-10 W Distance: 847.508 ft.

To the point of beginning containing 93.9 acres more or less.

RESOLUTION NUMBER 12-119

RESOLUTION OF THE COMMON COUNCIL OF THE CITY OF WESTFIELD, INDIANA CONFIRMING NOVEMBER 12, 2012 RESOLUTION NUMBER 12-116 DETERMINING THAT THE QUALIFICATIONS FOR AN ECONOMIC REVITALIZATION AREA HAVE BEEN MET

WHEREAS, pursuant to Indiana Code 6-1.1-12.1-1, *et. seq.* (the “Act”), the City of Westfield, Indiana (the “City”) by and through its Common Council acting in its capacity as the fiscal body of the City and acting as the designating body identified in the Act (the “Council”) has the right and opportunity to abate the payment of real property taxes for real estate located within an area declared by the Council to be an Economic Revitalization Area and to also abate the payment of personal property taxes within the Economic Revitalization Area;

WHEREAS, pursuant to the Act, the Council may find that a particular area within the jurisdiction of the City is an Economic Revitalization Area and may by adoption of a resolution declare such area to be an Economic Revitalization Area which resolution must be confirmed, modified, or rescinded;

WHEREAS, the Council adopted its Resolution Number 12-116 (the “Declaratory Resolution”) on November 12, 2012 pursuant to the Act declaring the area whose boundaries are located within the corporate boundaries of the City commonly known as 209 East 175th Street, Westfield, Indiana more particularly described in Exhibit A (the “Area”) attached hereto and made a part hereof which is also shown on the map attached hereto as Exhibit B and made a part hereof as an Economic Revitalization Area in which property owners making application to the City pursuant to the Act subsequently approved by this Council pursuant to the Act may receive real property tax abatement and/or personal property tax abatement pursuant to the applicable procedures of the Act;

WHEREAS, the Council has caused to be published a notice (the “Notice”) pursuant to the Act and Indiana Code 5-3-1 of the adoption and substance of the Declaratory Resolution, including notice that the Council would hold a public hearing in accordance with the Act on December 10, 2012 which Notice was published at least ten (10) days prior to the date of the public hearing;

WHEREAS, the Council in accordance with Section 2 of the Act has caused to be filed a copy of the Notice and the Declaratory Resolution with the Hamilton County Assessor and the officers of each taxing unit which is authorized to fix budgets, tax rates, and tax levies under Indiana Code 6-1.1-17-5 in the Area at least ten (10) days prior to the date of the December 10, 2012 public hearing;

WHEREAS, at the Public Hearing held on the date herof, the Council received, heard and considered any remonstrance's and objections from interested persons and heard evidence concerning the qualification of the Area as an Economic Revitalization Area;

WHEREAS, after considering the evidence, this Council desires to take final action determining whether the qualifications for an economic revitalization area have been met and further, to take final action confirming the Declaratory Resolution.

**NOW, THEREFORE, BE IT RESOLVED BY THE COMMON COUNCIL OF
THE CITY OF WESTFIELD, INDIANA AS FOLLOWS:**

SECTION I. The Area is located within the corporate boundaries of the City.

SECTION II. The area is undesirable for, or impossible of, normal development and occupancy because of a lack of development, cessation of growth, deterioration of improvements or character of occupancy, age, obsolescence, substandard buildings, or other factors which have impaired values or prevent a normal development of property or use of property or is an area where a facility or a group of facilities that are technologically, economically, or energy obsolete are located and where the obsolescence may lead to decline in employment and tax revenues.

SECTION III. Resolution 12-116 adopted by the Council on November 12, 2012 is hereby confirmed.

SECTION IV. This Resolution shall be in full force and effect immediately upon its adoption.

THE REMAINDER OF THIS PAGE IS BLANK INTENTIONALLY

ALL OF WHICH IS ORDAINED ON THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that RESOLUTION 12-119 was delivered to the Mayor of Westfield

on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE RESOLUTION 12-119

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

I hereby VETO RESOLUTION 12-119

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

Prepared By:
Ryan P. Clark, Associate Planner
City of Westfield, Indiana

EXHIBIT A

Legal Description of Area

Commonly Known as 209 East 175th Street, Westfield, Indiana
46074

A part of NW ¼ of Section 2, in the NE ¼ of Township 18 North, Range 3 East located in
Washington Township, Hamilton County

Starting at said point S 1-36-35 E Distance: 642.173 ft.

To the point of beginning:

Thence N 89-15-32 E Distance: 184.025 ft.

Thence S 0-0-0 W Distance: 259.27 ft.

Thence S 89-36-49 W Distance: 115.683 ft.

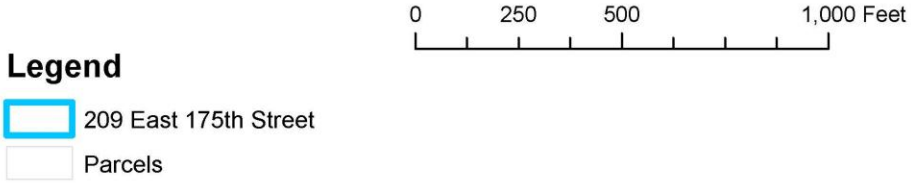
Thence N 0-13-42 W Distance: 27.59 ft.

Thence: S 89-45-47 W Distance: 106.431 ft.

Thence: N 1-59-13 E Distance: 21.633 ft.

Thence: N 10-9-58 E Distance: 212.232 feet back to the place of beginning, containing 1.62
acres more or less

EXHIBIT B



RESOLUTION NUMBER 12-120

RESOLUTION OF THE COMMON COUNCIL OF THE CITY OF WESTFIELD, INDIANA REGARDING CERTAIN TAX ABATEMENT DEDUCTIONS FOR DURAMARK TECHNOLOGIES, INC.

WHEREAS, pursuant to Indiana Code 6-1.1-12.1-1, *et. seq.* (the “Act”), the City of Westfield, Indiana (the “City”) by and through its Common Council acting in its capacity as the fiscal body of the City and acting as the designating body identified in the Act (the “Council”) has the right and opportunity to abate the payment of real property taxes for real estate located within an area declared by the Council to be an Economic Revitalization Area and to also abate the payment of personal property taxes within the Economic Revitalization Area;

WHEREAS, pursuant to the Act, the Council may find that a particular area within the jurisdiction of the City is an Economic Revitalization Area and may by adoption of a resolution declare such area to be an Economic Revitalization Area which resolution must be confirmed, modified, or rescinded;

WHEREAS, the Council adopted its Resolution Number 12-116 (the “Declaratory Resolution”) on November 12, 2012 pursuant to the Act declaring the area whose boundaries are located within the corporate boundaries of the City commonly known as 209 East 175th Street, Westfield, Indiana more particularly described in Exhibit A (the “Area”) attached hereto and made a part hereof which is also shown on the map attached hereto as Exhibit B and made a part hereof as an Economic Revitalization Area in which property owners making application to the City pursuant to the Act subsequently approved by this Council pursuant to the Act may receive real property tax abatement and/or personal property tax abatement pursuant to the applicable procedures of the Act;

WHEREAS, the Council, after following all applicable procedures of the Act, took final action adopting Resolution Number 12-119 (the “Confirmatory Resolution”) on December 10, 2012 confirming the Declaratory Resolution, thereby establishing an Economic Revitalization Area.

WHEREAS, DuraMark Technologies, Inc. (the “Applicant”) has filed with this Council a Statement of Benefits, Personal Property (Form SB-1/PP) (“Form SB-1”) which describes the proposed project (the “Project”) to be installed by the Applicant, in order to receive personal property tax abatement for the Project;

WHEREAS, the Project includes the installation of new production equipment consisting of four label/printing machines in the Applicant’s manufacturing facility located in the Area which will be utilized by the Applicant in its manufacturing operations located in the Area;

WHEREAS, this Council has reviewed the Form SB-1;

WHEREAS, the improvement of the Area will be of public utility and will be to the benefit and welfare of the citizens and taxpayers of the City.

**NOW, THEREFORE, BE IT RESOLVED BY THE COMMON COUNCIL OF
THE CITY OF WESTFIELD, INDIANA AS FOLLOWS:**

SECTION I. The proposed Project will be located in the Area which has been confirmed as an economic revitalization area pursuant to the Act.

SECTION II. Based upon the information in the Form SB-1, this Council makes the following findings:

- (1) The estimate of One Million Six-Hundred Thousand Dollars (\$1,600,000) as the value of the new manufacturing equipment to be installed is reasonable for projects of that nature.
- (2) The estimate of seventeen (17) individuals whose employment will be retained can be reasonably expected to result from the proposed Project.
- (3) The estimate of One Million Six Thousand Seven-Hundred and Forty One Dollars (\$1,006,741) for the aggregate annual salaries of those individuals whose employment will be retained can be reasonably expected to result from the proposed Project.
- (4) The estimate of hiring six (6) new individuals who will be employed can be reasonably expected to result from the proposed Project.
- (5) The estimate of Four-Hundred Thousand Dollars (\$400,000.00) for the aggregate annual salaries of those individuals who will be employed can be reasonably expected to result from the proposed Project.
- (6) The other benefits about which information has been presented to this Council are benefits that can be reasonably expected to result from the proposed Project.
- (7) The totality of benefits is sufficient to justify the granting of personal property tax abatement to the Applicant through the deduction provided by the Act.

SECTION III. The Form SB-1 submitted by the Applicant is approved.

SECTION IV. Personal property tax deductions for the Project are hereby approved. The period for personal property tax deductions under the Act for the Project shall be ten (10) years utilizing such schedule provided in the Act provided, however, the effectiveness of the designation may be terminated by this Council in accordance with the Act.

SECTION V. Pursuant to the Act, the Council shall cause to be filed a certified copy of this Resolution with the Hamilton County Auditor.

SECTION VI. This Resolution shall be in full force and effect immediately upon its adoption.

THE REMAINDER OF THIS PAGE IS BLANK INTENTIONALLY

ALL OF WHICH IS ORDAINED ON THIS _____ DAY OF _____ 2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that RESOLUTION 12-120 was delivered to the Mayor of Westfield

on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE RESOLUTION 12-120

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

I hereby VETO RESOLUTION 12-120

this _____ day of _____, 2012.

J. Andrew Cook, Mayor

Prepared By:
Ryan P. Clark, Associate Planner
City of Westfield, Indiana

EXHIBIT A

Legal Description of Area

Commonly Known as 209 East 175th Street, Westfield, Indiana
46074

A part of NW ¼ of Section 2, in the NE ¼ of Township 18 North, Range 3 East located in
Washington Township, Hamilton County

Starting at said point S 1-36-35 E Distance: 642.173 ft.

To the point of beginning:

Thence N 89-15-32 E Distance: 184.025 ft.

Thence S 0-0-0 W Distance: 259.27 ft.

Thence S 89-36-49 W Distance: 115.683 ft.

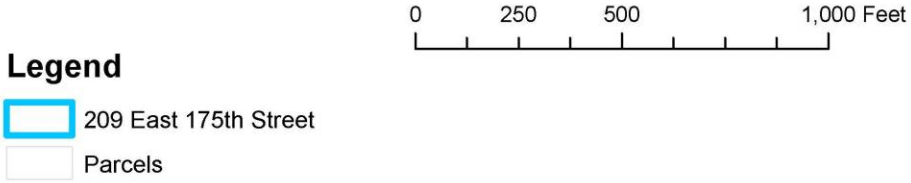
Thence N 0-13-42 W Distance: 27.59 ft.

Thence: S 89-45-47 W Distance: 106.431 ft.

Thence: N 1-59-13 E Distance: 21.633 ft.

Thence: N 10-9-58 E Distance: 212.232 feet back to the place of beginning, containing 1.62
acres more or less

EXHIBIT B





STATEMENT OF BENEFITS PERSONAL PROPERTY

State Form 51764 (R / 1-06)

Prescribed by the Department of Local Government Finance

FORM SB-1 / PP

PRIVACY NOTICE

The cost and any specific individual's salary information is confidential; the balance of the filing is public record per IC 6-1.1-12.1-5.1 (c) and (d).

INSTRUCTIONS:

1. This statement must be submitted to the body designating the Economic Revitalization Area prior to the public hearing if the designating body requires information from the applicant in making its decision about whether to designate an Economic Revitalization Area. Otherwise this statement must be submitted to the designating body **BEFORE** a person installs the new manufacturing equipment and/or research and development equipment, and/or logistical distribution equipment and/or information technology equipment for which the person wishes to claim a deduction. "Projects" planned or committed to after July 1, 1987, and areas designated after July 1, 1987, require a STATEMENT OF BENEFITS. (IC 6-1.1-12.1)
2. Approval of the designating body (City Council, Town Board, County Council, etc.) must be obtained prior to installation of the new manufacturing equipment and/or research and development equipment and/or logistical distribution equipment and/or information technology equipment, **BEFORE** a deduction may be approved
3. To obtain a deduction, a person must file a certified deduction schedule with the person's personal property return on a certified deduction schedule (Form 103-ERA) with the township assessor of the township where the property is situated. The 103-ERA must be filed between March 1 and May 15 of the assessment year in which new manufacturing equipment and/or research and development equipment and/or logistical distribution equipment and/or information technology equipment is installed and fully functional, unless a filing extension has been obtained. A person who obtains a filing extension must file the form between March 1 and the extended due date of that year.
4. Property owners whose Statement of Benefits was approved after June 30, 1991, must submit Form CF-1 / PP annually to show compliance with the Statement of Benefits. (IC 6-1.1-12.1-5.6)
5. The schedules established under IC 6-1.1-12.1-4.5(d) and (e) apply to equipment installed after March 1, 2001. For equipment installed prior to March 2, 2001, the schedules and statutes in effect at the time shall continue to apply. (IC 6-1.1-12.1-4.5(f) and (g))

SECTION 1 TAXPAYER INFORMATION											
Name of taxpayer DURAMARK Technologies LLC FIO 26-2934008											
Address of taxpayer (number and street, city, state, and ZIP code) 209 E 105th STREET Westfield 46074											
Name of contact person Bill Bussick CEO /							Telephone number 317-429-0781				
SECTION 2 LOCATION AND DESCRIPTION OF PROPOSED PROJECT											
Name of designating body Westfield City Council							Resolution number (s) 12-113				
Location of property 209 E 105 STREET					County Hamilton		DLGF taxing district number 0007				
Description of manufacturing equipment and/or research and development equipment and/or logistical distribution equipment and/or information technology equipment. (use additional sheets if necessary) See Attached							ESTIMATED				
							START DATE			COMPLETION DATE	
							Manufacturing Equipment 12-31-12				
							R & D Equipment				
							Logist Dist Equipment				
IT Equipment											
SECTION 3 ESTIMATE OF EMPLOYEES AND SALARIES AS RESULT OF PROPOSED PROJECT											
Current number 17		Salaries \$1,106,741		Number retained 17		Salaries \$1,106,741		Number additional 6		Salaries 400,000	
SECTION 4 ESTIMATED TOTAL COST AND VALUE OF PROPOSED PROJECT											
NOTE: Pursuant to IC 6-1.1-12.1-5.1 (d) (2) the COST of the property is confidential.			MANUFACTURING EQUIPMENT		R & D EQUIPMENT		LOGIST DIST EQUIPMENT		IT EQUIPMENT		
			COST	ASSESSED VALUE	COST	ASSESSED VALUE	COST	ASSESSED VALUE	COST	ASSESSED VALUE	
Current values											
Plus estimated values of proposed project			1,600,000	543,000							
Less values of any property being replaced											
Net estimated values upon completion of project											
SECTION 5 WASTE CONVERTED AND OTHER BENEFITS PROMISED BY THE TAXPAYER											
Estimated solid waste converted (pounds) _____						Estimated hazardous waste converted (pounds) _____					
Other benefits:											
SECTION 6 TAXPAYER CERTIFICATION											
I hereby certify that the representations in this statement are true.											
Signature of authorized representative						Title		Date signed (month, day, year)			

FOR USE OF THE DESIGNATING BODY

We have reviewed our prior actions relating to the designation of this economic revitalization area and find that the applicant meets the general standards adopted in the resolution previously approved by this body. Said resolution, passed under IC 6-1.1-12.1-2.5, provides for the following limitations as authorized under IC 6-1.1-12.1-2.

A. The designated area has been limited to a period of time not to exceed _____ calendar years * (see below). The date this designation expires is _____.

B. The type of deduction that is allowed in the designated area is limited to:

- | | | |
|--|------------------------------|-----------------------------|
| 1. Installation of new manufacturing equipment; | ☐ Yes | ☐ No |
| 2. Installation of new research and development equipment; | ☐ Yes | ☐ No |
| 3. Installation of new logistical distribution equipment. | ☐ Yes | ☐ No |
| 4. Installation of new information technology equipment; | ☐ Yes | ☐ No |

C. The amount of deduction applicable to new manufacturing equipment is limited to \$ _____ cost with an assessed value of \$ _____.

D. The amount of deduction applicable to new research and development equipment is limited to \$ _____ cost with an assessed value of \$ _____.

E. The amount of deduction applicable to new logistical distribution equipment is limited to \$ _____ cost with an assessed value of \$ _____.

F. The amount of deduction applicable to new information technology equipment is limited to \$ _____ cost with an assessed value of \$ _____.

G. Other limitations or conditions (specify) _____

H. The deduction for new manufacturing equipment and/or new research and development equipment and/or new logistical distribution equipment and/or new information technology equipment installed and first claimed eligible for deduction on or after July 1, 2000, is allowed for:

- | | |
|-------------------------------------|--------------------------------------|
| ☐ 1 year | ☐ 6 years |
| ☐ 2 years | ☐ 7 years |
| ☐ 3 years | ☐ 8 years |
| ☐ 4 years | ☐ 9 years |
| ☐ 5 years ** | ☐ 10 years ** |

** For ERA's established prior to July 1, 2000, only a 5 or 10 year schedule may be deducted.

Also we have reviewed the information contained in the statement of benefits and find that the estimates and expectations are reasonable and have determined that the totality of benefits is sufficient to justify the deduction described above.

Approved: (signature and title of authorized member)	Telephone number	Date signed (month, day, year)
Attested by:	Designated body	

* If the designating body limits the time period during which an area is an economic revitalization area, it does not limit the length of time a taxpayer is entitled to receive a deduction to a number of years designated under IC 6-1.1-12.1-4.5

DURAMARK TECHNOLOGIES

**209 EAST 175TH STREET
WESTFIELD, INDIANA 46074**

REQUEST FOR TAX ABATMENT



Executive Summary

DuraMark Technologies, Inc. (DMT) is a leading solution provider to the industrial labeling market through its patented process technologies and production capabilities. The company has broad based superiority versus virtually every available labeling alternative in the market for low and medium volume production of warning, instructional, and branding labels for durable goods.

DMT incorporated in July 2007. It purchased the technology rights and the proto-type equipment from The Data Group Limited Partnership on August 9, 2007. DMT's founders, Mr. Bill Bussick, Mr. Bill Garland, and Mr. Steve Diller, were all involved in the business plan development and technology development of the digital printer equipment that is the heart of DMT's business today. These development activities were conducted at The Relizon Company, a large printing concern that employed all of the founders. Relizon eventually sold the rights to this equipment to The Data Group. Upon the sale of Relizon's Canadian business unit, DMT bought specific assets (intellectual property and the proto-type equipment) from The Data Group as its first significant business transaction.

DMT has evolving relationships with some of the world's most demanding industrial manufacturers. It has won business from more than 100 U.S. and Canadian based manufacturers in the past 24 months and the ramp up of business is ongoing as the Company's marketing and selling efforts advance.

The value proposition for the customer is very compelling and the ability to win new business is high. The purpose of this request is to provide financing to launch the company's continued sales growth.

Please refer to www.duramarktechnologies.com to view more detailed information about the company and its products and its various business activities.

Management



Bill Bussick President
bill.bussick@duramarktechnologies.com

Prior to founding DMT, Mr. Bussick was a Senior Vice President of Sales for The Relizon Company. Mr. Bussick directed the activities of 825 employees and had profit and loss responsibility for a \$500 million sales operation. Under his leadership, the company achieved record revenue and profit growth in 2004 and 2005. Prior to this position, Mr. Bussick was the Vice President of Sales for the Midwest Division and held various other sales management roles. In total, he has 26 years of experience in the label and printing industry. Mr. Bussick holds a Bachelor of Science degree from Ball State University.

DMT currently employs 17 additional employees besides the key management team. These employees work, primarily, in technical support and processing, sales support and customer service, graphic arts, packaging and distribution functions, and administration. As a small upstart organization, employees often perform in multiple roles, with a focus on exceeding customer expectations.

Company Description



Product Marking THAT MAKES
\$ENSE FOR MANUFACTURERS

DuraMark Technologies, LLC

Founded: July 2007

Location: Westfield, Indiana

Employees: 16

Website: duramarktechnologies.com

DuraMark Technologies, Inc. is a leading solution provider to the industrial labeling market. As an innovative developer of equipment and processes essential to the production of variable-content and static-content labels for durable goods, the Company is dramatically improving the way equipment manufacturers manage product labeling.



Through its patented technology and production capabilities, DMT has broad based superiority versus virtually every available labeling alternative in the market for low and medium volume production of warning, instructional, and branding labels for durable goods.

The DMT labeling system excels in environments in which language and content are product specific, change often and where production volumes are relatively low.

DMT incorporated in July 2007 and purchased the technology rights and the prototype label on demand equipment from The Data Group Limited Partnership on August 9, 2007. DMT's founders, Mr. Bill Bussick, Mr. Bill Garland, and Mr. Steve Diller, were all involved in the business plan development and technology development of the

digital printer platform and kiosk that is the heart of DMT's business today. These development activities were conducted at The Relizon Company, a large printing concern that employed all of the founders. Relizon eventually sold the rights to this equipment to The Data Group. Upon the sale of Relizon's Canadian business unit, DMT bought specific assets (intellectual property and the proto-type equipment) from The Data Group as its first significant business transaction.

DMT has evolving relationships with some of the world's most demanding industrial manufacturers. It has won business from more than 100 U.S. and Canadian based manufacturers in the past few years and the ramp up of business is ongoing as the Company's marketing and selling efforts advance. The value proposition for the customer, both economically and non-economically, is very compelling and the ability to win new business is high. DMT often enters a new relationship with a single part number and then builds into multiple part numbers.

DMT has two distinct business lines: the Service Bureau Model ("SBM") and the Enterprise Model ("EM"). These business lines will be developed through unique go-to-market strategies. Both will be applicable long-term, but the SBM is currently dominant as the EM selling efforts just started in the 2nd quarter of 2010.

The Service Bureau Model follows a "print-to-order" approach. For this business line, DMT utilizes two Durable Label Solutions ("DLS 500") machines at its Westfield facility to manufacture individual labels and decals, or kits of labels, for clients and ships them, in needed quantities, to the clients' production centers. This will likely remain the primary sourcing strategy for smaller volume users who cannot justify the leasing commitment (at a capitalization cost approximating \$400,000) for an in-house DLS 500.

The Enterprise Model is geared for the high-volume user who needs an on-premises DLS 500. The printer technology developed by Relizon, and is now owned by DMT, was developed for in-house, line-side use by large volume manufacturers such as General Motors and Chrysler.

Several large manufacturers, such as Hill-Rom, The Alamo Group, Vermeer, Terex, and R.R. Donnelley, are carefully assessing the merits of the EM. DMT has over 30 current clients and prospects assessing the potential of acquiring the equipment, but with this financing the company will move to a contract purchase sales model. Management anticipates a minimum of 8 DLS 500 machines could be installed within the next 12 months through a supply contract – which will fully amortize the cost of the machine and allow no capital outlay for the client. In addition, all consumable goods (toners, film and adhesives) must be sourced through DMT.



Both models have appealing economic attributes. DMT's gross margins on the consumable products approximate 50-60% for both models. Direct cost savings are typically 20%-plus for the customer and soft cost attributes (most notably time-to-market and product flexibility) are also material. DMT's margins on building and installing the DSL 500 under the EM with a supply contract are also very attractive.

Existing customers include:



BRIGHTPOINT
YOUR SUCCESS IS OUR BUSINESS



Market Analysis

The global label printing industry is estimated to be about \$63 billion in size. Management believes the global direct label segment of the durable goods manufacturing sector is approximately \$10 billion. The North American durable label market is estimated to be \$2.5 billion. There are literally hundreds of label converters participating in the supply of direct labels to durable manufacturers. Flexo and screen press technologies continue to dominate in this space. These existing processes have shortcomings: they are set-up dependent, rely on batch runs and are being environmentally scrutinized due to the heavy use of PVC vinyl. Most important, they are more expensive, require a capital expenditure and tooling, and provide lower quality than DuraMark Technologies.

Long-run production of labels is ill-fitted for the manufacturing dynamics in play today. Equipment manufacturers must capitalize on lean, flexible manufacturing, just-in-time parts delivery, process automation, parts sequencing, outsourcing of component assemblies, and globalization. DMT's label production processes take all of these attributes into consideration and address the complex needs of today's durable goods manufacturers. Because of its broad-based solutions, DMT is fast becoming embraced in the market place.

DMT made about 150 formal presentations and over 100 customers have made initial SBM purchases in the past two years. These initial purchases have been the beginning to broader SKU conversions and DMT believes it is making steady progress in becoming the exclusive label kit vendor for some of its largest customers. It expects this exciting trend to continue. There are literally 1,000's of potential customers.

Service Bureau and Enterprise Models offer Broad Coverage

The evolution of DMT's digital labeling technology for durable good producers started with the request to build a line-side solution for the auto industry. This led to the development of DMT's powerful label on demand technology and some of the original equipment that led to the development of the DLS 500. The original piece of equipment has been enhanced and remains a reliable workhorse device at DMT's Westfield operations. A second machine was also built and is helping meet increasing demand for SBM work.

Both models have outstanding economic attributes for the client and DMT is supporting and aggressively pursuing both opportunities to generate recurring revenues. The initial capital commitment in building the machines is an incremental cost that accompanies the EM, however, the ongoing graphics support staff, machine operators and machine investments become less prevalent under the EM.

Compelling Growth Opportunities

During 2010, many of DMT's existing and new "SB" customers emerged from the 2008 and 2009 recession with renewed demand for their products. The agricultural equipment-manufacturing segment has seen record demand. DMT's revenue grew year over year 420% in 2010 and 320% in 2011. The return to normalized production levels by existing clients as well as new client acquisition targets will fuel much of the near term growth projected by management.

DMT will also benefit from meaningful additions to its client roster. The company added 35 new clients in 2011 and expects significant increases for 2012 with the implementation of its sales and marketing plan. The growth in revenue will occur as the number of decals and labels produced by DuraMark increase as the conversion process matures and current inventories are depleted.

The company achieved success as it launched the Enterprise Model sales effort. No other competitor can enable an industrial manufacturer to print their durable label in one machine on demand in their own facility. DuraMark is revolutionizing industrial label printing much like the desktop laser printer changed traditional printing in the 90's. The business model of placing equipment in client facilities and then supplying the consumable materials has dynamic sustainable revenue growth potential.

DMT delivered and installed two DLS-500's in the 3rd quarter of 2011 and has over 50 prospects targeted for either equipment sales or a sales contract approach. The top 15 prospects are in the final decision making stage with reoccurring revenue potential of over \$5 million and a contract length of 3 to 5 years.

Service Bureau revenue is expected to grow 150% in 2012. This will occur even while our focus will be on "EM" installations through sale or sales contract. Furthermore, DMT's next generation equipment will include upgrades in speed and print quality that will open up new end markets such as healthcare and consumer products.

Solid, and Growing, Customer Base

DMT is pleased with the broad spectrum of customers using its labeling capabilities. Most existing customers are durable goods manufacturers and the business case is compelling for manufacturers large and small. Largest "SB" customers include scissor lift manufacturer, Haulotte Group, agricultural manufacturer, The Alamo Group, technical publication provider, CCI/Coakley Tech., forklift manufacturer, Toyota Industrial Equipment, commercial mower producer Dixie Chopper, and General Motors-Service Parts Organization. The two current "EM" clients are national printing provider, WorkflowOne and power tool manufacturer, Mi-T-M Corporation. Leading candidates for initial DLS 700 uset include Hill-Rom, Vermeer, Alamo Group, CCI/Coakley Tech and R.R. Donnelley.

DMT believes there are several thousand producers of durable goods, which could benefit from its labeling resources. Due to this customer depth, DMT doubts that, upon meaningful market penetration, its largest customer will account for over 10% of revenues.

STATEMENT OF BENEFITS
Form SB-1/PP
DuraMark Technologies, LLC

Section 2: Description of Proposed Tax Abatement

- 1) DuraMark has 4 new machines being built (complete and in production by 12/31/12 of which will cost the company approximately \$ 1,600,000. This is in addition to existing production equipment. The new equipment will allow to company to expand both in house production capabilities and customer usage agreements. It is planned the new machines will remain on the property for the duration of the abatement. However customer demand from time to time may require a unit to be moved to another location for a period of time, while building or repairing a unit. Duramark acknowledges that if the personal property is removed from the real property, then the abatement benefits would likely be terminated.**
- 2) DuraMark is the only label / printer in the industry to have a patent on the unique label making process.**
- 3) Allow DuraMark to continue it's high rate of growth**

Section 3: Estimate of Employees and Salaries

DuraMark will add approximately 6 new employees over the next few years to support the 2012 equipment builds and the forecasted 2013 builds of another 4 to 6 units (\$ 1,400,000 to \$ 2,100,000). These jobs are in production operations, graphic design, field transaction managers, engineering, and sales. Growth in salary will exceed \$ 400,000

Another benefit of the property tax abatement is that the company needs to look for new space (additional 20,000 to 30,000 SF), and would like to stay in the Westfield area. The company has used 100% of the current location and only moved in a year ago.

Section 4: Estimate Cost

New DLS 700 Machines

4 new units will cost the company about \$ 1,600,000 and will be ready for use by end of this year (2012). The machines are very robust in construction and have a useful life exceeding 10 years. 100% of the requested 10 year abatement is for new equipment.

Summary and Request

This request of 10 year tax abatement will help the company grow in terms of equipment base, employees, and national statue. As large public companies visit Duramark (Vermeer, Genie, Hill-Rom, GM, Toyota) there is an opportunity for these companies to see all the available land for possible use. Good exposure for our community.

Downtown Westfield Association – Anne Poynter
Council Update
December 10, 2012

PROMOTION

Farmers Market – new stage ↑

Westfield Rocks the 4th ↑

Grand Junction Funktion (formerly Derby)

Westfield In Lights

ORGANIZATION

- Continue Board Recruitment
- Improved Marketing efforts: new logo & facebook/website strategy for events
- Every other month Merchant Meetings in the downtown

BEAUTIFICATION

- Westfield Cultural Task Group Development
- Façade Improvement Grant Program Promotion: 7 properties improved this year

ECONOMIC DEVELOPMENT

- Grand Junction Properties Development
- Goal of 5 new businesses this year ... Added 13 total
 - o The Blank Space
 - o Such Great Heights
 - o Imagine Church
 - o Two The Moon Antiques
 - o Freeman Custom Homes
 - o Adagio Dance Company
 - o Cinderella's Closet
 - o Skin Fix
 - o Everyday Artisan
 - o Erika's Place
 - o Craze Boutique
 - o Carpet Express Flooring
 - o Wandering Peacock
- Lease agreement on City-owned buildings: 3 new; 2 retained

PROCLAMATION

Jack Hart Day December 10, 2012

WHEREAS, the City of Westfield, Indiana desires to recognize December 10, 2012 as **Jack Hart Day** in honor of a diligent individual who has contributed significantly with twenty-one years of service by serving sixteen years on the Westfield Town Council and five years on the Westfield Board of Works and Public Safety, and

WHEREAS, the twenty-one years of service have been marked by exemplary dedication to the best interest of our community and we appreciate all of Jack Hart's assistance; and

NOW THEREFORE, I, J. Andrew Cook, Mayor of the City of Westfield, Indiana, proclaim December 10, 2012 as a day of recognition for Jack Hart and urge all citizens of Westfield, Indiana to congratulate him for this recognition.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of the City of Westfield to be affixed on the 10th day of December, 2012.

J. Andrew Cook, Mayor
City of Westfield

ORDINANCE 12-47

AN ORDINANCE PROVIDING FOR THE REDISTRICTING OF THE CITY OF WESTFIELD, HAMILTON COUNTY, INDIANA, PURSUANT TO THE REQUIREMENTS OF INDIANA CODE 36-4-6-4

WHEREAS, the population of the City of Westfield has increased in unequal amounts among the voting districts as evidenced by the United States Census of 2010 and subsequent annexations, and;

WHEREAS, the City of Westfield is required by Indiana law to maintain equal population, as is possible in the voting districts pursuant to I.C. 36-4-6-4, and;

WHEREAS, the Westfield Common Council ("Council") has authority to divide the City into districts for the purpose of conducting elections pursuant to I.C. 36-4-6-4, and;

WHEREAS, to make the Council more reflective of the population of the City and to better represent the population of the City of Westfield, the voting districts must be amended, and;

WHEREAS, the plans for this redistricting has been reviewed and approved by the Hamilton County Election office.

NOW, THEREFORE, BE IT ORDAINED by the Westfield City Common Council meeting in session as follows:

SECTION 1.

As of the effective date of this Ordinance, the City of Westfield shall remain represented by seven (7) Council Members elected from five (5) election districts and two (2) at large elected by the entire City as evidenced and in conformity by Exhibit "A" attached hereto and incorporated by reference herein. Said split in any census block shall be pursuant to I.C. 36-4-6-4.

-SEE ATTACHED EXHIBIT A-

SECTION 2.

This Ordinance shall be in full force and effect in accordance with Indiana Law, upon its passage by the City Council, its publication in accordance with law, and upon the passage of any applicable waiting period, all as provided by the laws of the State of Indiana. All Ordinances or parts thereof in conflict herewith are hereby ordered repealed.

ALL OF WHICH IS ORDAINED THIS _____DAY OF _____2012.

WESTFIELD CITY COUNCIL

Voting For

Voting Against

Abstain

Jim Ake

Jim Ake

Jim Ake

John Dippel

John Dippel

John Dippel

Steven Hoover

Steven Hoover

Steven Hoover

Robert L. Horkay

Robert L. Horkay

Robert L. Horkay

Robert J. Smith

Robert J. Smith

Robert J. Smith

Cindy L. Spoljaric

Cindy L. Spoljaric

Cindy L. Spoljaric

Robert W. Stokes

Robert W. Stokes

Robert W. Stokes

ATTEST:

Cindy J. Gossard, Clerk Treasurer

I hereby certify that ORDINANCE 12-47 was delivered to the Mayor of Westfield
on the _____ day of _____, 2012, at _____ m.

Cindy J. Gossard, Clerk Treasurer

I hereby APPROVE ORDINANCE 12-47 I hereby VETO ORDINANCE 12-47
this _____ day of _____, 2012. this _____ day of _____, 2012.

J. Andrew Cook, Mayor

J. Andrew Cook, Mayor

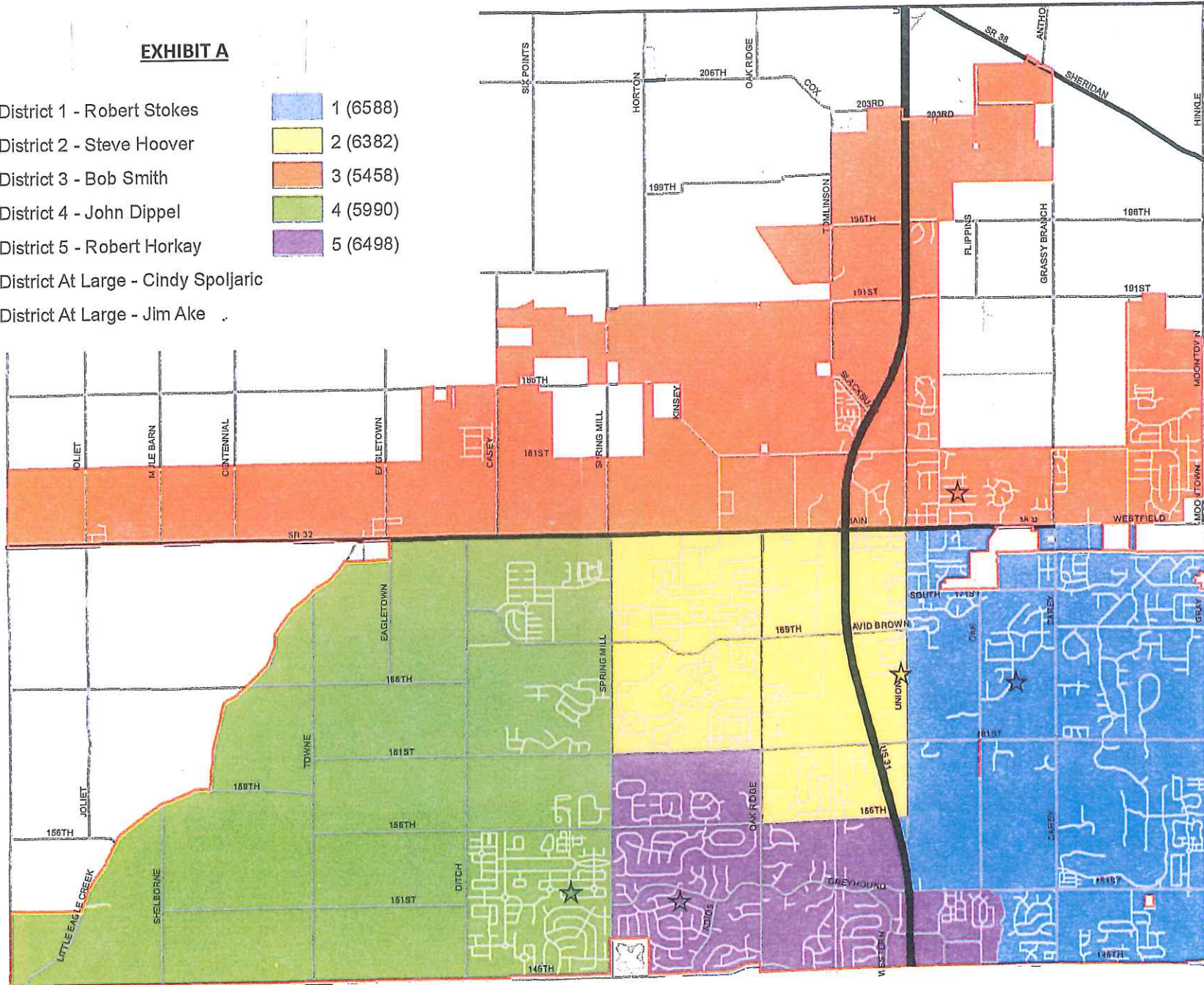
ATTEST:

Cindy J. Gossard, Clerk Treasurer

This document prepared by
Brian J. Zaiger, Esq.
KRIEG DEVAULT, LLP
(317) 238-6266

EXHIBIT A

- ★ District 1 - Robert Stokes
- ★ District 2 - Steve Hoover
- ★ District 3 - Bob Smith
- ★ District 4 - John Dippel
- ★ District 5 - Robert Horkay
- ★ District At Large - Cindy Spoljaric
- ★ District At Large - Jim Ake



Westfield City Council Meeting Schedule 2013

Regular Meeting Date 7:00pm	Deadline to Submit Agenda Items	Tentative Meeting Date 7:00pm	Deadline to Submit Agenda Items
January 14, 2013	1/7/13	January 28, 2013	1/18/13*
February 11, 2013	2/4/13	February 25, 2013	2/15/13*
March 11, 2013	3/4/13	March 25, 2013	3/18/13
April 8, 2013	4/1/13	April 22, 2013	4/15/13
May 13, 2013	5/6/13	May 29, 2013*	5/20/13
June 10, 2013	6/3/13	June 24, 2013	6/17/13
July 8, 2013	7/1/13	July 22, 2013	7/15/13
August 12, 2013	8/5/13	August 26, 2013	8/19/13
September 9, 2013	9/2/13	September 23, 2013	9/16/13
October 14, 2013	10/7/13	October 28, 2013	10/21/13
November 11, 2013	11/4/13	November 25, 2013	11/18/13
December 9, 2013	12/2/13	December 23, 2013	12/16/13

Meetings are held at the Westfield City Hall Assembly Room,
130 Penn Street, Westfield, IN

* Special date due to holiday closing