



CITY OF WESTFIELD, IN

Advisory Planning Commission Meeting Agenda

BOARD OR COMMISSION: Advisory Planning Commission Meeting

MEETING DATE: Monday, September 15, 2025 at 7:00 PM

MEETING PLACE: Westfield City Services Center - Main Floor Meeting Room

THE FOLLOWING AGENDA IS SUBJECT TO CHANGE AT THE DISCRETION OF ADVISORY PLANNING COMMISSION

Michael Neal, President | Township Appointed | 4-year term | 1/1/24-12/31/27
Billy Bunkowfst, Vice President | Mayoral Appointed | 4-year term | 1/1/24-12/31/27
Omar Khan | Mayoral Appointed | 4-year term | 1/1/24-12/31/27
Robert Horkay | Mayoral Appointed | 4-year term | 1/1/24-12/31/27
Stephanie Carlson | Mayoral Appointed | 4-year term | 1/1/24-12/31/27
Mark Keen | Township Appointed | 4-year term | 1/1/24-12/31/27
Ryan Mooney | Council Appointed | 4-year term | 1/1/24-12/31/27
Victor McCarty | Council Appointed | 4-year term | 1/1/24-12/31/27
Chris Woodard | Council Appointed | 4-year term | 1/1/24-12/31/27

Public input can be submitted in 1 of 2 ways:

- Submit comments via email to planners@westfield.in.gov (Include petition number in the subject line.)
- Attend the meeting at Westfield City Hall for an opportunity to participate and publicly comment on a public hearing.

A quorum of the Common Council may be present

[Online Viewable](#)

OPENING OF REGULAR MEETING

Note the presence of a quorum

Announce any changes to Agenda

Approval of Minutes - September 2, 2025

Review Rules of Procedure

CONSENT AGENDA

2509-DDP-27

Centier Bank

Generally located at 120 East Springmill Pointe Drive

Dan Plank of Centier Bank, represented by Weihe Engineers, requests Detailed Development Plan review of a 4,013 square-foot bank on 1.01 acres +/- within the Spring Mill Pointe PUD District.

(Planner: Ryan Collingwood - Rcollingwood@westfield.in.gov)

WORKSHOP ITEMS

2508-PUD-17

Lantern Commons Planned Unit Development (PUD), Amendment II (Ord. 25-46)

16170 Westfield Boulevard/John Burtwell Drive.

MB Lantern, LLC, represented by Church Church Hittle + Antrim requests an amendment to the standards of Area C of the Lantern Commons Planned Unit Development (PUD) District.

(Planner: Lauren Gillingham-Teague - Lgillingham@westfield.in.com)

ITEMS CONTINUED TO A FUTURE MEETING

2509-PUD-18

Schlegel Commerce Park Planned Unit Development (PUD)

Generally located at 20125 Grassy Branch Road.

Austin Schlegel, represented by Pleasant Cities, LLC, requests a change of zoning for 3 acres +/- from the AG-SF1: Agricultural / Single-family Rural District to the Schlegel Commerce Park Planned Unit Development (PUD).

(Planner: Ryan Collingwood - Rcollingwood@westfield.in.gov)

2504-PUD-04

Towne Road Crossing Planned Unit Development (PUD)

Amendment I Generally located South of and adjacent to State Road 32, West of Little Eagle Creek Avenue.

Platinum Properties Management Company, LLC by Nelson & Frankenberger, LLC requests amendment to the Towne Road Crossing PUD to add additional acreage into the PUD while amending & replace existing PUD standards on 144 acres +/- in the Towne Road Crossing PUD District & AG-SF1 Districts.

(Planner: Ryan Collingwood - Rcollingwood@westfield.in.gov)

REPORTS/COMMENTS

Plan Commission Members

City Council Liaison

Board of Zoning Appeals Liaison

Plat Committee Liaison

Community Development Department

ADJOURNMENT

Adjourn



Petition Number: 2509-DDP-27

Project Name: Centier Bank

Subject Property: 126 E. Spring Mill Pointe Drive (the "Property")

Petitioner: Centier Bank represented by Weihe Engineers

Request: Detailed Development Plan review of a 4,013 SF bank on 1.01 acres +/- in the Spring Mill Pointe PUD District.

Current Zoning: Spring Mill Pointe PUD (Ord. 19-36)

Current Land Use: Undeveloped / Vacant

Approximate Acreage: 1.01 acres +/-

Staff Reviewer: Ryan Collingwood, Senior Associate Planner

PROCEDURAL – Detailed Development Plan

Approval of a Development Plan must be granted if the submitted plan demonstrates compliance with the terms of the underlying zoning district, subdivision control ordinance and/or applicable PUD District Ordinance, any variances associated with the site, and any commitments associated with the site.

BACKGROUND

The Spring Mill Pointe PUD District (Ord. 19-36) was originally approved in 2019. The subject property located within this PUD was previously included as part of Primary Plat 1310-SPP-06 and Overall Development Plan 1310-DP-14 – both approved in 2013.

The filed Detailed Development Plan 2509-DDP-27 proposes a 4,013 SF bank and other related improvements.

DEVELOPMENT PLAN – General Plan Requirements

Article 10.7(H)2 of the current Westfield UDO

The plans comply.

- 1) Title, scale, north arrow and date.
- 2) Proposed name of the development.

- 3) Area map insert showing the general location of the site referenced to Streets, section lines and alternative transportation plan system, as well as the Zoning District and use of adjacent property.
- 4) Address and legal description of the property.
- 5) Boundary lines of the property including all dimensions.
- 6) Location, name, centerline and width of all Streets, Private Streets, Alleys, access easements and alternative transportation plan system improvements that are existing or proposed to be located within or adjacent to the property.
- 7) Location, centerline and width (at the Lot Line) measurements of any proposed or existing Driveways within two hundred (200) feet of the property, and any connection to an Alley must be indicated.
- 8) Location and dimensions of primary vehicular ways in and around the proposed development, including depictions of all travel lanes, turning movements, vehicle storage areas and tapers.
- 9) All proposed Street and Driveway improvements, both on and offsite, including measurement of curb radius and/or taper.
- 10) Location and dimensions of existing and proposed sidewalks, pathways, trails or other alternate transportation plan improvements.
- 11) Layout, number, dimension and area (in square feet and acres) of all Lots and Out-lots with Building Setback Lines.
- 12) Location and dimensions of all existing structures and paved areas.
- 13) Location and dimensions of all proposed structures and paved areas (indicated by cross-hatching).
- 14) Location of all Floodplain areas within the boundaries of the property.
- 15) Names of legal ditches and streams on or adjacent to the site.
- 16) Location and feasibility statement of all existing and proposed utility facilities and easements, including, but not limited to: sanitary sewer, water, storm water management, electric, gas, telephone and cable.
- 17) Identify buildings proposed for demolition.
- 18) Areas of the property reserved for Development Amenities, Open Space and other similar uses.
- 19) Use of each Lot and/or building by labeling, including approximate density or size of proposed uses and buildings (e.g., number of parking spaces, Dwelling Units, Gross Floor Area, Living Area).



20) Label Building Separation and/or Building Setback Lines in relation to Front, Rear and Side Lot Lines

21) Misc.

DEVELOPMENT PLAN – Review Criteria

Article 10.7(E) of the current Westfield UDO

The plans comply.

- 22) Compliance with all applicable development and design standards of the Zoning District in which the real estate is located.
- 23) Compliance with all applicable provisions of any Overlay District in which the real estate is located.
- 24) Management of traffic will be in a manner that creates conditions favorable to health, safety, convenience, and the harmonious development of the community such that:
- a) The design and location of proposed street and highway access points shall minimize safety hazards and congestion.
 - b) The capacity of adjacent streets and highways is sufficient to safely and efficiently accept traffic that will be generated by the new development.
 - c) The entrances, streets and internal traffic circulation facilities in the proposed development are compatible with existing and planned streets and adjacent development.
- 25) The applicable utilities have sufficient capacity to provide potable water, sanitary sewer facilities, electricity, telephone, natural gas, and cable service at a satisfactory level of service to meet the needs of the proposed development.

SPRINGMILL POINTE PUD STANDARDS & GB: GENERAL BUSINESS UNDERLYING ZONING

(PUD Ord. 19-36)

The plans comply.

26) *Section 7 – Permitted Uses*

27) *Section 8 – General Regulations*

- a) Minimum Lot Frontage: 0 feet
- b) Minimum Lot Width: No Minimum
- c) Minimum Setback Lines
 - i) Front Yard – State Road 32 Right-of-way: 0 feet
 - ii) Front Yard – Austrian Pine Way and Springmill Pointe Drive: 30 feet



- iii) Side Yard (internal): 0 feet
- iv) Side Yard (abutting district perimeter): 20 feet
- v) Rear Yard (internal): 0 feet

28) *Section 9 – Overlay Districts*

- a) Staggered Setbacks: A maximum of one (1) building shall exceed the Maximum Setback.
 - i) Said building shall contain a minimum of one hundred and fifty (150) linear feet of Building Façade fronting the State Highway Trail Corridor
 - ii) Said building shall not exceed forty percent (40%) of the State Highway 32 Trail Corridor Frontage on the Real Estate
 - iii) Said building shall have a maximum of three (3) rows of parking permitted between the building and the State Highway 32 Trail Corridor.
- b) Building Height Standards
 - i) The Minimum Gross Floor Area shall be four thousand (4,000) square feet, which shall also include the square footage of all pergolas, hardscaped outdoor seating, public art, artistic landscaping, and amenities up to one thousand (1,000) square feet.

29) *Section 10 – Development Standards*

- a) Accessory Buildings
 - i) Trash enclosures shall be permitted within the Established Front Yard of the Access Road
- b) Architectural Standards – *reverts to SR 32 Overlay, except for inapplicable detached bank canopies.*
- c) Landscaping Standards
 - i) Foundation Planting requirements shall not apply to the Building Façade oriented towards the Access Road and where a drive-thru aisle is located. Additional planters located at the base of a building or attached to a façade shall be counted to meet the requirement.
 - ii) External Street Frontage Landscaping requirements set forth in Article 6.8(M) of the UDO shall not apply. Trail Corridor planting requirements shall apply along State Highway 32.
 - iii) Landscaping within Drainage and Utility Easements required by the Department of Public Works around the perimeter of Lots is restricted. As a result, if plantings required by this Ordinance are not permitted by the City within Easements, then the required plantings shall be relocated and installed elsewhere on the Real Estate. If the relocation of plantings results in planting congestion or is otherwise contrary to landscaping best management practices, then the Director of Community Development or Plan Commission may approve a landscape plan with fewer plantings than otherwise required.

- iv) If adjacent Lots have vehicular cross-access and/or shared parking, then the shared Lot Line shall not require Perimeter Parking Area Landscaping; rather, the combined Parking Area shall be designed as a single parking Area and landscaped in accordance with the Interior Parking Area Landscaping requirements.

30) *Section 12 – Design Standards*

- a) A minimum four-hundred (400) square foot hardscaped area with seating shall be required on the Real Estate with a connection to the State Highway 32 Trail Corridor. The Pocket Park shall be installed no later than the occupancy of the building(s) on the development of fifty percent (50%) or more of the Real Estate.

STATE HIGHWAY 32 OVERLAY DISTRICT

Article 5.3 of the UDO

The plans comply.

31) Setback Requirements: *(modified via Ord. 19-36)*

- a) Maximum Setback: 120' from ROW line.
- b) Minimum Setback: 30' from ROW line. Signs shall be located a minimum of 30' from the State Highway 32 ROW line.

32) Building Height Requirements:

- a) Maximum Building Height: No Maximum
- b) Minimum Building Height: 18'
- c) Multiple Stories: Multiple stories are encouraged, but not required

33) Building Size Requirements

- a) Minimum Gross Floor Area: 5,000 square feet *(modified via Ord. 19-36)*
- b) Maximum Gross Floor Area: No maximum

34) Architectural Design Requirements:

- a) General Design Theme Standards
- b) Building Elevations
 - i) Defined Base/Foundation, middle/modulated wall, and pitched roof or articulated, three-dimensional cornice.

ii) Offsets: Building Façades, which are ninety (90) feet or greater in length, shall be designed with offsets (projecting or recessed) at intervals of not greater than sixty (60) feet. *Buildings less than ten thousand (10,000) square feet in Gross Floor Area shall be designed with offsets at interval of not greater than forty (40) feet. Offsets shall extend the entire vertical plane of the Building Façade and shall be a minimum depth of four (4) feet and a minimum aggregate length of twenty percent (20%) of the horizontal plane of the overall Building Façade. The offset may be met with setbacks of the Building Façade and/or with architectural elements (i.e., arcades, columns, ribs, piers, and pilasters), if such architectural elements meet the minimum offset requirements of this requirement.*

iii) 360 Degree Architecture

iv) Openings

v) Gutters and Downspouts

vi) Roofs

(1) Pitched Roofs

(2) Flat Roofs

vii) Main Entrances

viii) Windows

ix) Awnings

x) Drive-thrus and Fueling Stations

xi) Building Materials

(1) A minimum of sixty percent (60%) of each Building Façade, exclusive of windows (including faux windows and glazing), doors and loading berths, shall be covered with Masonry Materials.

(2) No more than twenty-five percent (25%) of each Building Façade, exclusive of windows (including faux windows and glazing), doors and loading berths, may be covered with metal, Fiber Cement Siding, Polymeric Cladding, E.I.F.S., stucco, or vinyl exterior building materials.

35) Trail Corridor Requirements:

a) Trail Corridor Design Standards

b) Trail Corridor Plantings

- i) A minimum of three (3) shade trees and one (1) ornamental tree shall be provided per every one hundred (100) linear feet of Trail Corridor along State Highway 32. Installation of plantings on both sides of the alternative transportation trail is encouraged. All trees shall be a minimum of two and one-half (2.5) inches in caliper at the time of planting
- ii) Shade trees planted within the Trail Corridor shall be spaced a minimum of fifteen (15) feet and no more than forty (40) feet
- iii) Landscaping within the Trail Corridor shall be counted toward meeting the requirements of Article 6.8 Landscaping Standards, as if the Trail Corridor were a part of the adjacent Lot being developed.

c) Trail Corridor Mounds/Berms

36) Miscellaneous Requirements:

a) Loading Berths

b) Mechanical Equipment

- i) Screening of mechanical equipment, satellite dishes and other similar improvements shall be completely and permanently screened from view of Rights-of-way and adjoining properties.
- ii) When attached to the ground, screening methods shall include a mound/berm or an opaque wall or fence enclosure of a material that matches or complements the Principal Building to which it is appurtenant.
- iii) When roof-mounted, screening methods shall include parapet walls, enclosures or other similar architectural treatment that matches or complements the Principal Building to which it is appurtenant.

c) Walls and Fencing

DEVELOPMENT STANDARDS

Chapter 6 of UDO

The plans comply.

37) Accessory Use and Building Standards (Article 6.1)

- a) The Accessory Building requirements of the UDO (Article 6.1 Accessory Use and Building Standards) shall apply; however, Article 6.1 (H)(2) and Article 6.1 (H)(5) Screening of



Receptacles and Loading areas shall be modified to permit trash enclosures to be located within the Established Front Yard of the Access Road. If the enclosures are attached to the Principal Building(s), then the opaque gates may be oriented towards the Access Road. (*Ord. 19-36, Sec. 10.1*)

38) Architectural Standards (Article 6.3)

- a) Shall not apply; rather, the Architectural Design Requirements of the 32 Overlay shall apply. (*Ord. 19-36, Sec. 10.2*)

39) Building Standards (Article 6.4)

40) Height Standards (Article 6.6)

41) Landscaping Standards (Article 6.8)

(C) Content of Landscape Plan

(F) Selection, Installation, and Maintenance of Plant Materials

(G) General Landscaping Design Standards

- Right-of-way: With the exception of Street Trees, as required herein, or trees as may otherwise be approved by the Plan Commission or Public Works Department, landscape material shall not be planted or placed in Rights-of-way or easements without permission from the City or the easement holder.

(K) Minimum Lot Landscaping Requirements

(L) Foundation Plantings

- Article 6.8(L) Foundation Plantings requirement shall not apply (i) to the Building Facade oriented toward the Access Road, and (ii) where a drive-thru aisle is located. Additional planters located at the base of a building or attached to a facade shall be counted to meet the requirement. (*Ord. 19-36, Sec. 10.3(A)*)

(M) External Street Frontage Landscaping

- External Street Frontage Landscaping Requirements: Article 6.8(M) External Street Frontage Landscaping Requirements shall not apply; however, the Trail Corridor Requirements of the 32 Overlay shall apply along State Highway 32. (*Ord. 19-36, Sec. 10.3(B)*)

(O) Parking Area Landscaping

- Interior Parking Area Islands – *5% of parking area to be islands (24 spaces)*
- Perimeter Parking Area Landscaping: Article 6.8(0)(2) shall apply; however, if adjacent Lots have vehicular cross-access and/or shared parking, then the shared Lot Line shall not require Perimeter Parking Area Landscaping; rather, the combined Parking Area shall be designed as a single parking Area and landscaped in accordance with the Interior Parking Area Landscaping (Article 6.8(0)(1)) requirements. (*Ord. 19-36, Sec. 10.3(D)*)
- Drive Aisles: Plantings within the perimeter Parking Area landscape areas between drive aisles and a Rear or Side Lot Line may be reduced by up to fifty percent (50%) of the required plantings above, if no Parking Spaces are located between the Lot Line and the drive aisle.
- Landscaping within drainage and utility easements required by the Department of Public Works around the perimeter of Lots (the "Easements") is restricted. As a result, if plantings required by this Ordinance are not permitted by the City within the Easements, then the required plantings shall be relocated and installed elsewhere on the Real Estate. If the relocation of plantings results in planting congestion or is otherwise contrary to landscaping best management practices, then the Director of Community Development or Plan Commission may approve a landscape plan with fewer plantings than otherwise required. (*Ord. 19-36, Sec. 10.3(C)*)

42) Lighting Standards (Article 6.9)

43) Lot Standards (Article 6.10)

44) Parking and Loading Standards (Article 6.14)

45) Setback Standards (Article 6.16)

46) Sign Standards (Article 6.17)



47) Vision Clearance Standards (Article 6.19)

48) Yard Standards (Article 6.21)

DESIGN STANDARDS

Chapter 8 of UDO

The plans comply.

49) Block Standards (Article 8.1)

50) Easement Standards (Article 8.3)

51) Monument and Marker Standards (Article 8.5)

52) Open Space and Amenity Standards (Article 8.6)

53) Pedestrian Network Standards (Article 8.7)

54) Storm Water Standards (Article 8.8)

55) Street and Right-of-Way Standards (Article 8.9)

56) Street Light Standards (Article 8.10)

57) Street Sign Standards (Article 8.11)

58) Surety Standards (Article 8.12)

59) Utility Standards (Article 8.13)

DEPARTMENT COMMENTS:

The plans presented comply with the applicable zoning ordinances.

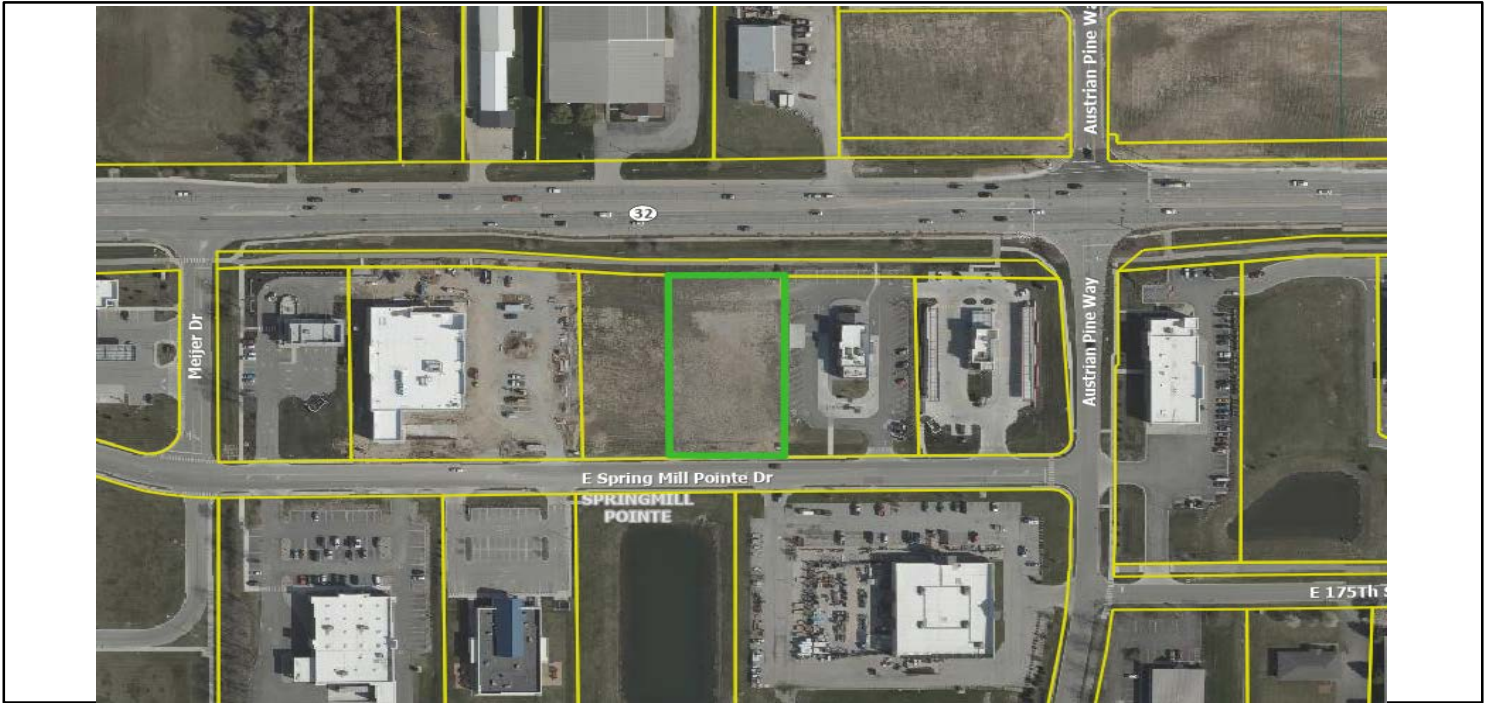
Requested Action: Approve 2509-DDP-27 with the following conditions:

- That all necessary approvals be obtained from the Westfield Public Works Department prior to any work beginning on the Property.

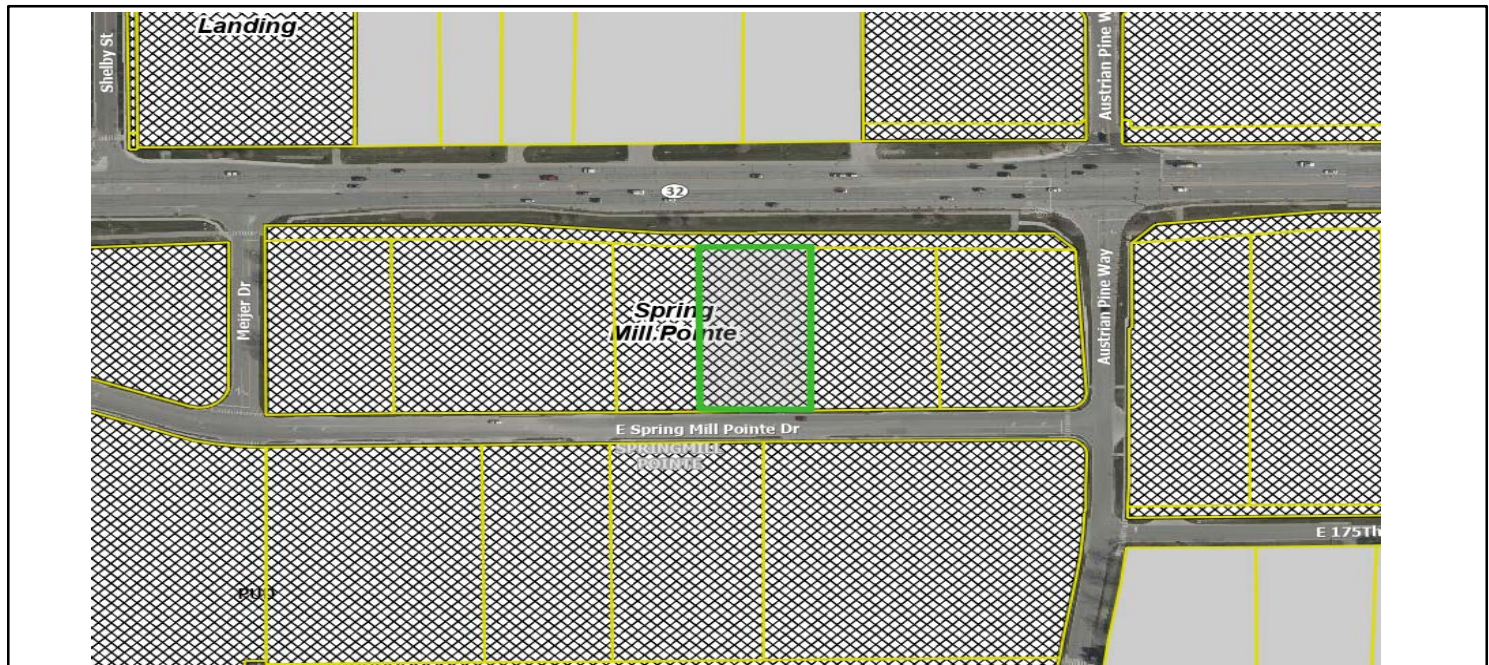
Please contact Ryan Collingwood at rcollingwood@westfield.in.gov or (317) 741-8857 with questions prior to the meeting.

Aerial Location Map

 SITE

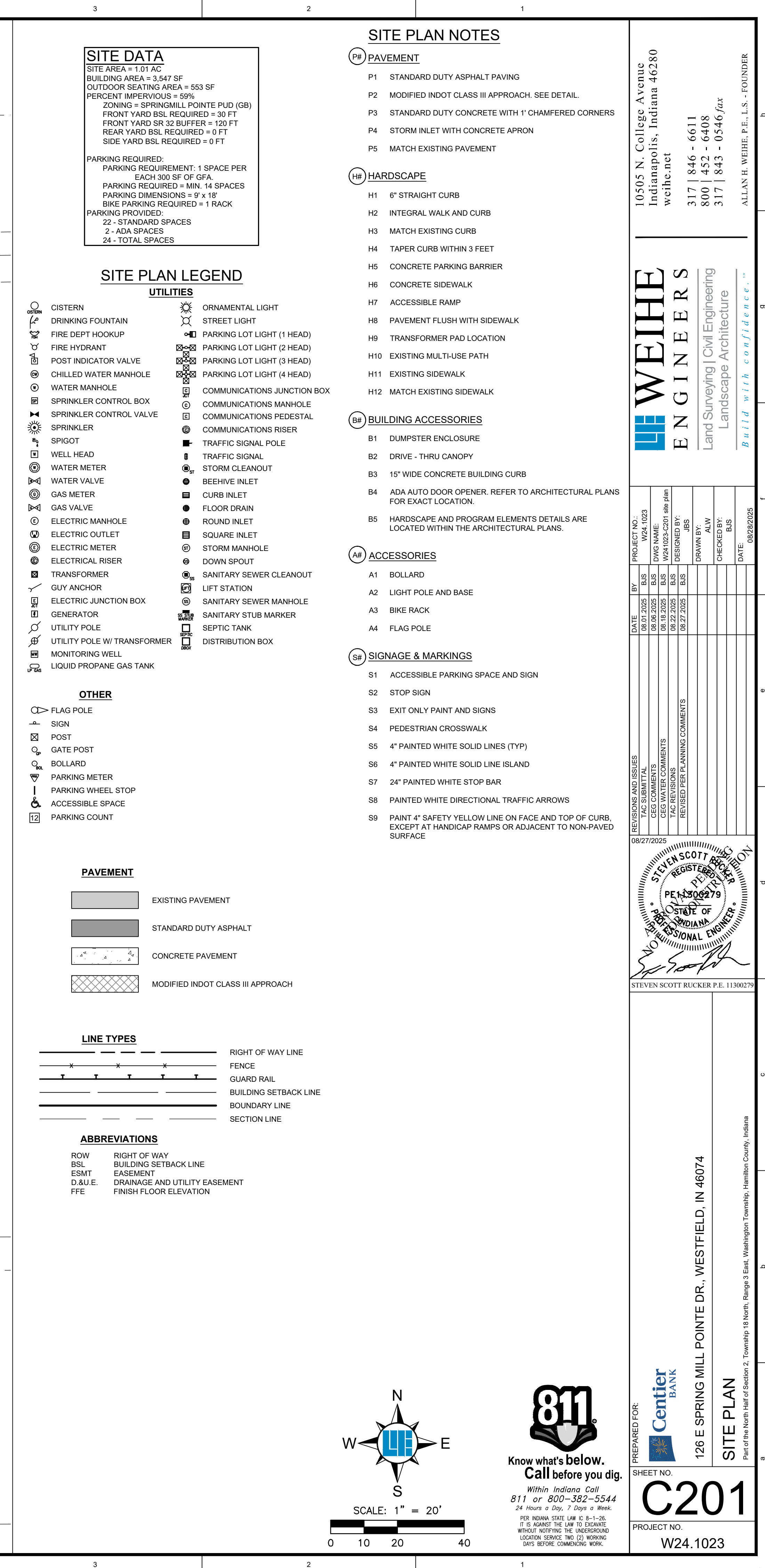


Zoning Map

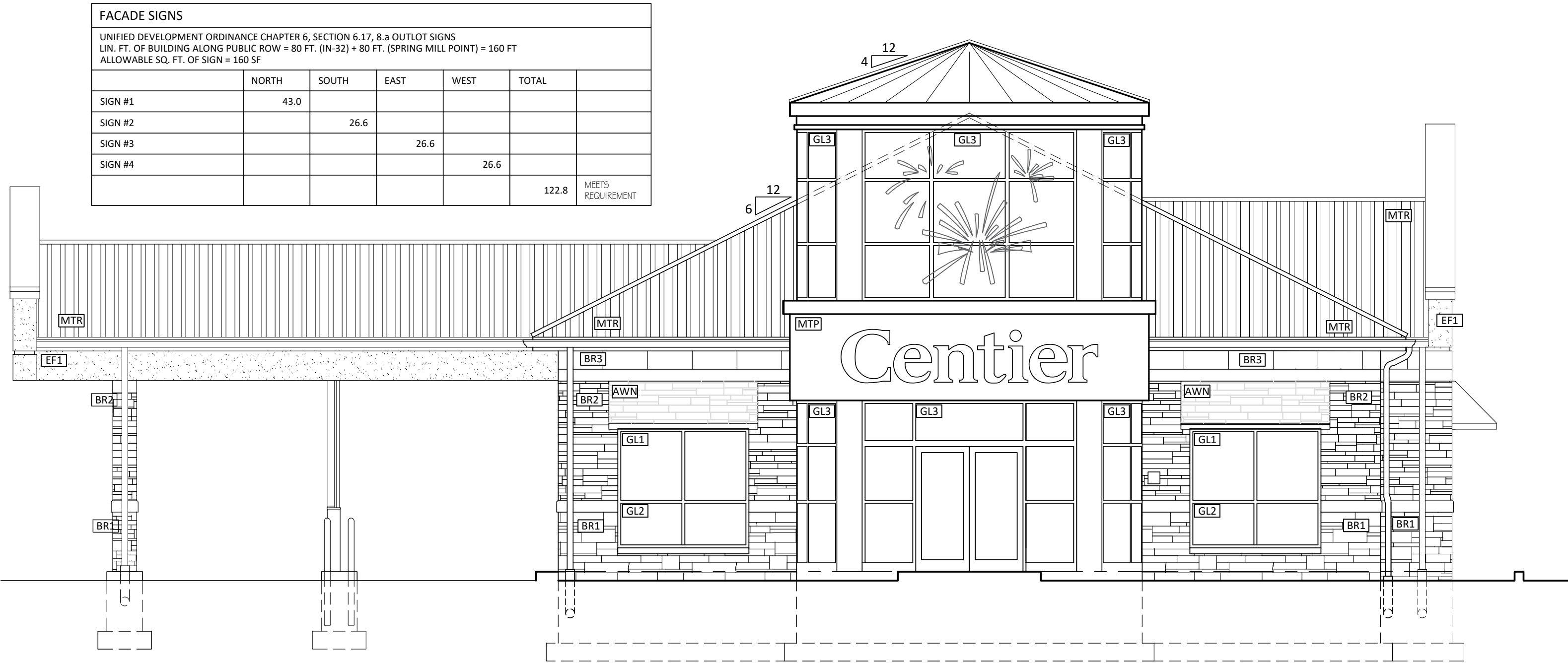


Zoning

-  PUD (Planned Unit Development)
-  EI: Enclosed Industrial



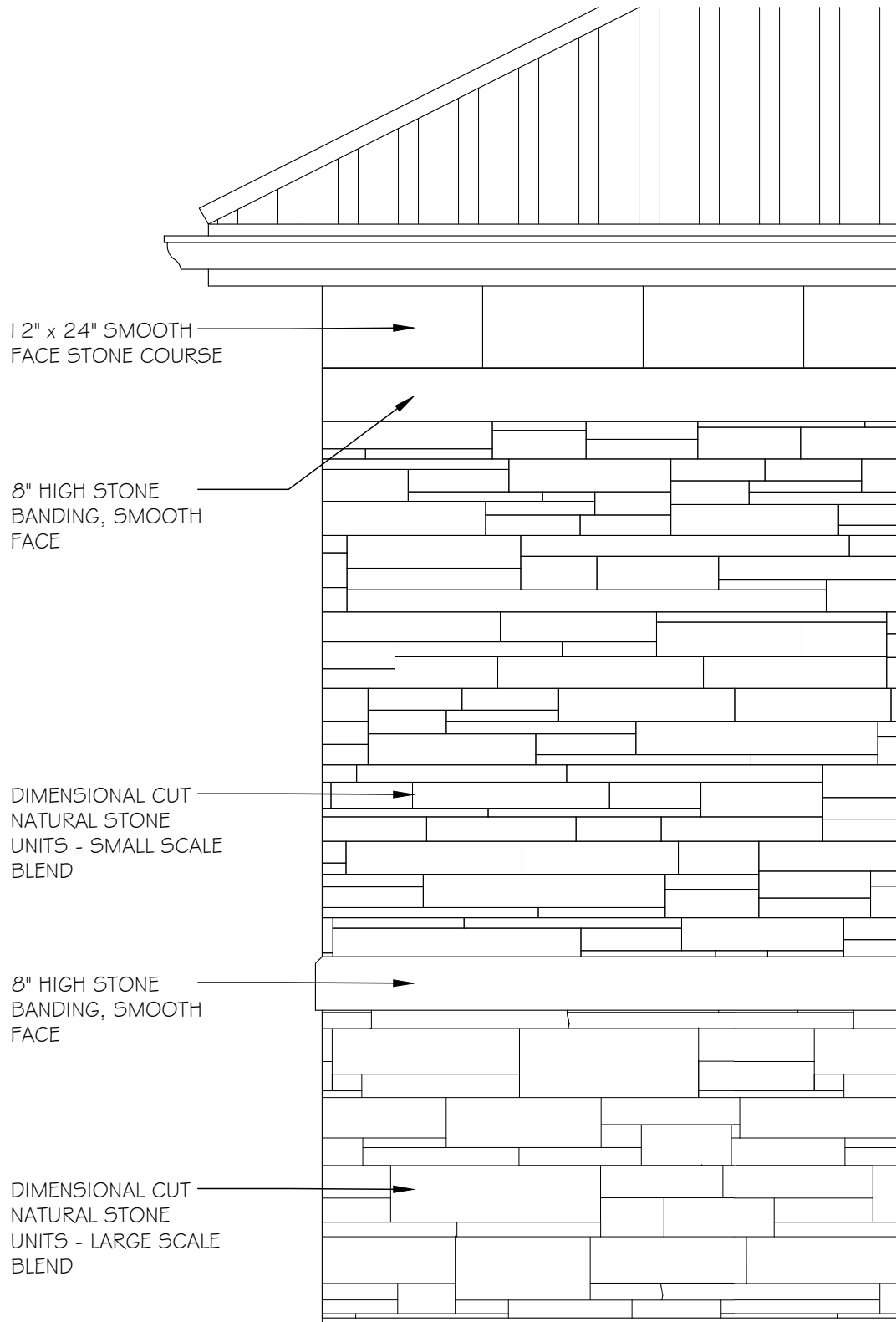
EXTERIOR BUILDING MATERIAL SPECS				
IDEN.	MATERIAL	MANUFACTURER	COLOR	COMMENTS
AWN	AWNING - FIXED FABRIC	TBD	'CENTIER' BLUE	COMMERCIAL FABRIC AWNING ON ALUMINUM FRAME, CLOSED SIDES
BR1	DIMENSIONAL CUT NATURAL STONE UNITS - LARGE SCALE BLEND MIX	EDEN STONE, VALDEKS, VALDEKS STONE & MARBLE, INC. (DIVISION OF EDEN STONE CO.) 318 W. WASHINGTON STREET, VALDEKS, WI 54245. TEL: (920) 775-4151 WWW.VALDEKSTONE.COM	DOVEWHITE	
BR2	DIMENSIONAL CUT NATURAL STONE UNITS - SMALL SCALE BLEND MIX	EDEN STONE, VALDEKS, VALDEKS STONE & MARBLE, INC. (DIVISION OF EDEN STONE CO.) 318 W. WASHINGTON STREET, VALDEKS, WI 54245. TEL: (920) 775-4151 WWW.VALDEKSTONE.COM	DOVEWHITE	
BR3	DIMENSIONAL CUT NATURAL STONE UNITS - 1/2X24" SMOOTH FACE COURSE	EDEN STONE, VALDEKS, VALDEKS STONE & MARBLE, INC. (DIVISION OF EDEN STONE CO.) 318 W. WASHINGTON STREET, VALDEKS, WI 54245. TEL: (920) 775-4151 WWW.VALDEKSTONE.COM	DOVEWHITE	
EF1	EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.)	DRYVIT BRAND SYSTEM OR EQUAL, DRYVIT 3735 GREEN ROAD, BEECHWOOD, OH 44122 TEL: (800) 321-7906 WWW.DRYVIT.COM	MOONLIGHT #612	
EF2	EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.)	DRYVIT BRAND SYSTEM OR EQUAL, DRYVIT 3735 GREEN ROAD, BEECHWOOD, OH 44122 TEL: (800) 321-7906 WWW.DRYVIT.COM	COLOR #2 (BLUE) SHALL BE COLOR MATCHED IN FIELD TO METAL PRODUCT.	
GL1	LOW-E TINTED GLAZING IN ALUMINUM FRAME	OLD CASTLE OR EQUAL	BRONZE TINT IN DARK BRONZE ALUMINUM FRAME	
GL2	LOW-E SPANDRAL GLASS IN ALUMINUM FRAME	OLD CASTLE OR EQUAL	BRONZE TINT IN DARK BRONZE ALUMINUM FRAME	
GL3	LOW-E CLEAR GLASS IN ALUMINUM FRAME	OLD CASTLE OR EQUAL	CLEAR GLAZING IN CLEAR ANODIZED ALUMINUM FRAME	
MTP	ARCHITECTURAL METAL PANELS	ALUCOBOND, OR EQUAL, CLASSIC COLLECTION	ULTRAMARINE BLUE	OWNER TO SELECT COLOR TO MATCH BRAND COLOR FROM AVAILABLE STANDARD COLORS
MTR	STANDING SEAM METAL ROOF	PAC-CLAD, FIRESTONE, OR EQUAL	'CENTIER' BLUE	OWNER TO SELECT COLOR TO MATCH BRAND COLOR FROM AVAILABLE STANDARD COLORS



NORTH BUILDING ELEVATION

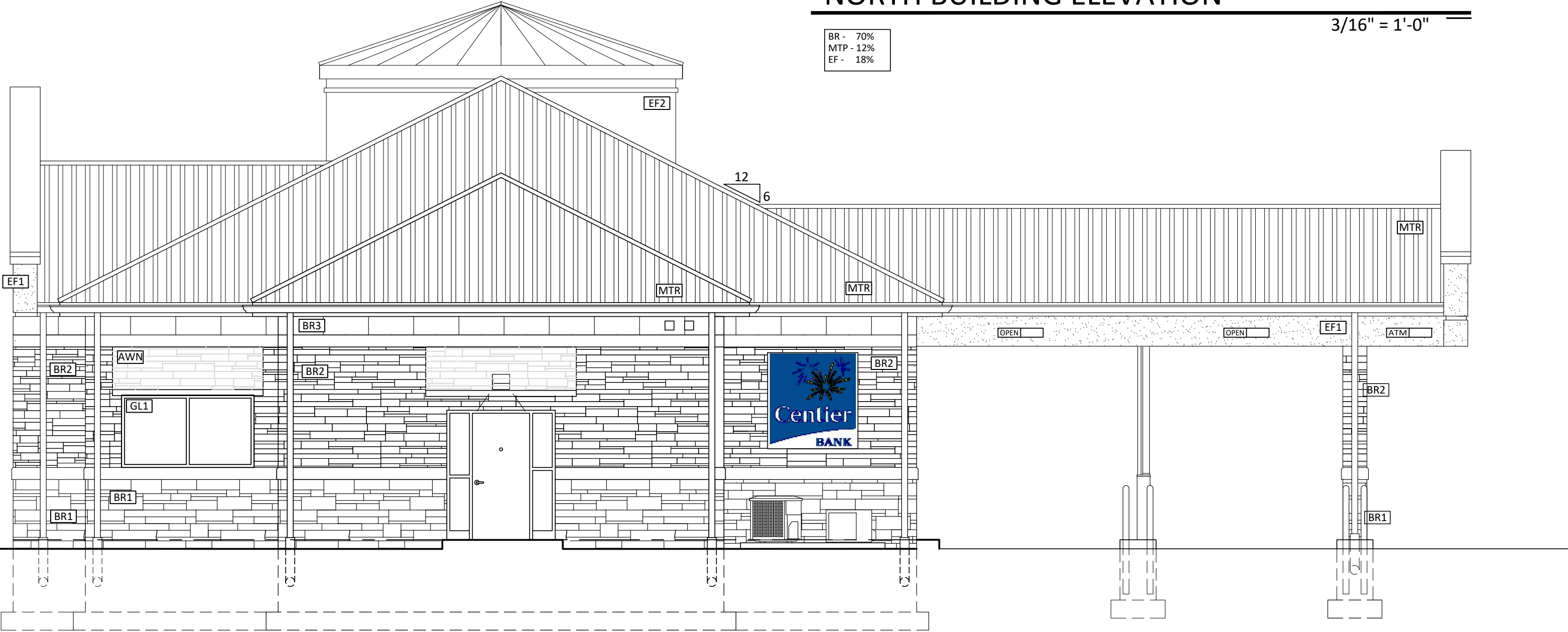
3/16" = 1'-0"

BR - 70%
MTP - 12%
EF - 18%



ENLARGED MATERIAL DETAIL

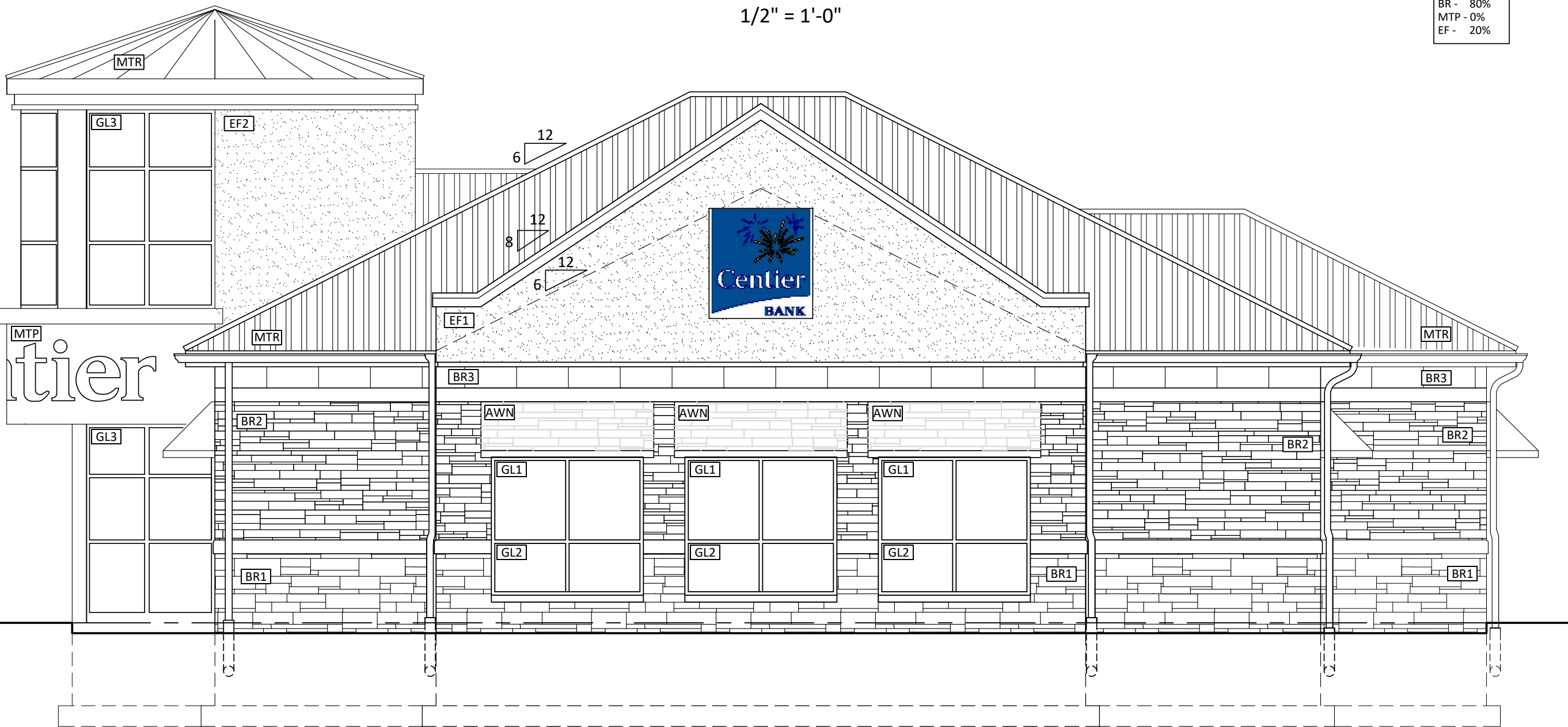
1/2" = 1'-0"



SOUTH BUILDING ELEVATION

3/16" = 1'-0"

BR - 80%
MTP - 0%
EF - 20%



WEST BUILDING ELEVATION

3/16" = 1'-0"

BR - 75%
MTP - 2%
EF - 23%



EAST BUILDING ELEVATION

3/16" = 1'-0"

BR - 86%
MTP - 2%
EF - 12%

HOLLADAY PROPERTIES

www.holladayproperties.com

6370 AmeriPlex Dr., Suite 110
Portage, Indiana 46368
Phone: 219.841.6416
Fax: 219.764.0446

CERTIFICATION

**PRELIMINARY
NOT FOR
CONSTRUCTION
TAC SUBMITTAL
8/25/2025**

PROJECT NAME

**CENTIER BANK
SPRING MILL POINTE**
126 Spring Mill Point Drive
Westfield, Indiana 46074

REVISIONS

08/25/2025 TAC SUBMITTAL - REV1

DATE

08/25/2025

DRAWN BY

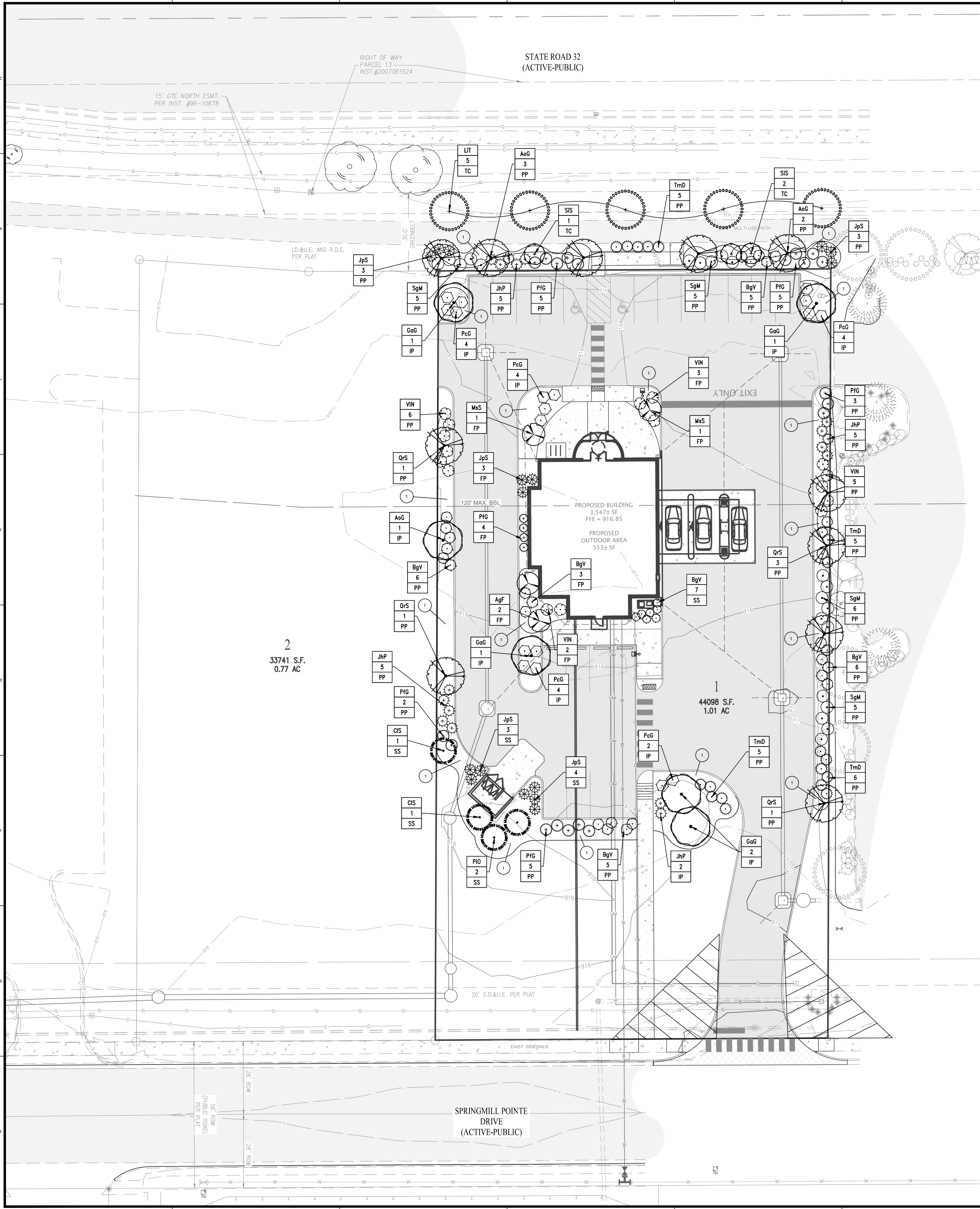
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SHEET TITLE

**BUILDING
ELEVATIONS**

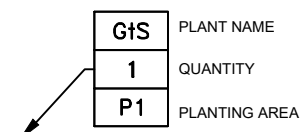
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A201

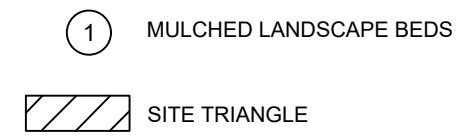


LANDSCAPE ORDINANCE REQUIREMENTS			
REQUIREMENT:		REQUIRED:	PROVIDED:
PP	CHAPTER 6.8.O-2: PERIMETER PARKING LANDSCAPING (PP) - IF PARKING IS WITHIN 20' OF PROPERTYLINE, OR WITHIN A REQUIRED YARD, LANDSCAPE IS REQUIRED. - 5' WIDE EXTENDED ALONG THE ENTIRE PERIMETER OF PARKING AREA - 1 TREE PER 30' & 1 SHRUB PER 5' OF PARKING AREA LENGTH MINIMUM PER PUD IF THERE IS CROSS ACCESS BETWEEN PARKING LOTS OR IF ADJACENT TO PARKING LOT PERIMETER LANDSCAPE IS NOT REQUIRED AND IT IS TO BE TREATED AS INTERIOR PARKING.	- 127 LF - 4.2 TREES - 42.3 SHRUBS	- 127 LF - 5 TREES - 44 SHRUBS
	CHAPTER 6.8.O-1: INTERIOR PARKING LANDSCAPING (IP) - MINIMUM AREA OF ISLANDS REQUIRED FOR 21 PARKING SPACES SHALL BE 10% OF PARKING AREA AND SHALL BE A MIN OF 120 SF AND 7' IN WIDTH FROM BACK OF CURB TO BACK OF CURB. - PARKING ISLANDS SHALL BE DISPERSED SO AS TO DEFINE AISLES AND LIMIT UNBROKEN ROWS OF PARKING SPACES TO A MAX. OF 200' IN LENGTH - PARKING AREAS SHALL INCLUDE AT LEAST 1 TREE, 4 SHRUBS PER ISLAND AND 100% FULLY VEGETATED WITH PERMITTED GROUND COVER.	- 340.2 SF YARD AREA - 1 TREE AND 4 SHRUBS PER ISLAND	- 360 SF YARD AREA - 1 TREE AND 4 SHRUBS PER ISLAND
FP	CHAPTER 6.8.L: FOUNDATION PLANTINGS (FP) - LOCATED WITHIN 15' OF BUILDING FACADE IN A 8' WIDE PLANTING BED - REQUIRED INTERMITTENTLY (APPROX. EVERY 40') AGAINST LONG EXPANSES (OVER 80') OF BUILDING FACADES, FENCES, OR OTHER BARRIERS - REQUIRED ALONG THE FRONT FACADE OF ALL BUILDINGS AT A MIN RATIO OF 1 SHRUB OR ORNAMENTAL TREE PER 12' OF FOUNDATION - PUD SAYS REQUIREMENT SHALL NOT APPLY TO THE BUILDING FACADE FACING THE ACCESS ROAD, OR WHERE A DRIVE THRU IS LOCATED. ADDITIONAL PLANTERS LOCATED AT THE BASE OF THE BUILDING OR ATTACHED TO A FACADE SHALL BE COUNTED TO MEET THE REQUIREMENT.	160 LF - 6 ORNAMENTAL TREES OR SHRUBS 80 LF - 7 ORNAMENTAL TREES OR SHRUBS	160 LF - 6 ORNAMENTAL TREES OR SHRUBS 80 LF - 7 ORNAMENTAL TREES OR SHRUBS
LP	CHAPTER 6.8.K: MINIMUM LOT LANDSCAPING (LP) - BUSINESS USES (PER ACRE) = 10 SHADE TREES, 10 ORNAMENTAL OR EVERGREEN TREES, 25 SHRUBS	1.0AC = - 10 SHADE TREES - 10 ORN. OR EVER. TREES - 25 SHRUBS	MET BY OTHER REQUIREMENTS
TC	CHAPTER 5.3: STATE HW 32 OVERLAY: TRAIL CORRIDOR PLANTINGS (TC) - A MINIMUM OF 3 SHADE TREES AND 1 ORNAMENTAL TREE SHALL BE PROVIDED PER EVERY 100' OF TRAIL CORRIDOR ALONG SR 32. - INSTALLATION ON BOTH SIDES OF THE TRAIL IS ENCOURAGED - SHADE TREES SHALL BE SPACES A MINIMUM OF 15' AND NO MORE THAN 40' APART - LANDSCAPE REQUIRED WITHIN THE TRAIL CORRIDOR SHALL BE COUNTED TOWARD MEETING THE REQUIREMENTS OF ART. 6.8.L LANDSCAPING STANDARDS	150' OF CORRIDOR = - 4.5 SHADE TREES - 2 ORNAMENTAL TREES	150' OF CORRIDOR = - 5 SHADE TREES - 3 ORNAMENTAL TREES
SS	CHAPTER 6.8.H-1&2: MECHANICAL, SERVICE AND LOADING AREA SCREENING (SS) - SERVICE AREA = 6' HIGH EVERGREEN TREES PLANTED 9' ON CENTER IN DOUBLE STAGGERED ROW - MECHANICAL AREA = SOLID EVERGREEN SCREEN WITH COMBINATION OF TREES AND SHRUBS	EVERGREEN SCREEN	EVERGREEN SCREEN

LANDSCAPE PLAN NOTES

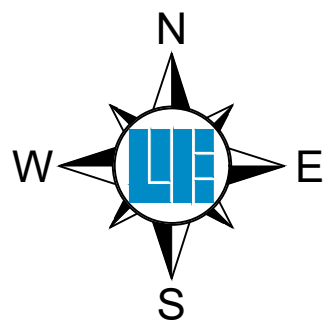


LANDSCAPE LEGEND



PLANT SCHEDULE

PLAN KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY.	B&B	CONT.	MATURE SIZE	SPECIAL INSTRUCTIONS
CANOPY DECIDUOUS TREES								
AoG	ACER RUBRUM 'OCTOBER GLORY'	RED MAPLE	2" cal.	6	X		50'T x 40'W	
GaG	GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD GINKGO	2" cal.	5	X		45'T x 30'W	
LIT	LIRIODENDRON TULIPIFERA	TULIP TREE	2" cal.	5	X		90'T x 50'W	
QrS	QUERCUS ROBUR 'SKYROCKET'	SKYROCKET ENGLISH OAK	2" cal.	6	X		50'T x 10'W	
ORNAMENTAL TREES								
AgF	ACER GINNALA 'FLAME'	AMUR MAPLE	6' ht.	2	X		15'T x 15'W	MULTI-STEM
MsS	MALUS 'SPRING SNOW'	'SPRING SNOW' CRABAPPLE		2	X		15'T x 15'W	
SIS	SYRINGA RETICULATA 'IVORY SILK'	JAPANESE TREE LILAC	6' ht.	3	X		20'T x 15'W	MULTI-STEM
EVERGREEN TREES								
CIS	CHAMAECYPARIS LAWSONIANA 'SULLIVAN'	SULLIVAN FALSE CYPRESS	6' ht.	2	X		30'T x 20'W	
PIO	PICEA OMORIKA	SERBIAN SPRUCE	6' ht.	2	X		20'T x 15'W	
DECIDUOUS SHRUBS								
PcG	PHYSOCARPUS OPULIFOLIUS 'CENTER GLOW'	CENTER GLOW COMMON NINEBARK	#5	18		X	2'T x 3'W	
PIG	POTENTILLA FRUTICOSA 'GOLDFINGER'	GOLDFINGER POTENTILLA	#3	24		X	2'T x 6'W	
SgM	SPIRAEA X 'GOLD MOUND'	GOLD MOUND SPIREA	#3	21		X	4'T x 5'W	
VIN	VIBURNUM PLICATUM TOMENTOSUM 'NEWZAM'	NEWPORT VIBURNUM	#5	16		X	3'T x 3'W	
EVERGREEN SHRUBS								
BgV	BUXUS X KOREANA 'GREEN VELVET'	GREEN VELVET BOXWOOD	#3	32	X		3'T x 3'W	
JhP	JUNIPEROUS HORIZONTALIS 'PLUMOSA'	CREEPING JUNIPER	#3	17	X		1.5'T x 3'W	
JpS	JUNIPEROUS X PFITZERIANA 'SEA GREEN'	SEA GREEN JUNIPER	#5	16	X		4'T x 6'W	
TmD	TAXUS MEDIA 'DENSIFORMIS'	DENSIFORM YEW	#5	21	X		3'T x 4'W	



REVISIONS AND ISSUES

DATE	BY	REVISIONS
08/01/2025	BJS	TAC SUBMITTAL
08/08/2025	BJS	CEG COMMENTS
08/15/2025	BJS	CEG COMMENTS
08/22/2025	BJS	TAG REVISIONS
08/27/2025	BJS	DESIGNER COMMENTS
		REVISED PER PLANNING COMMENTS

08/27/2025

ERIC A. CARTER, RLA 20300131

REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT

STATE OF INDIANA

No. 20300131

PREPARED FOR: Centier BANK

126 E SPRING MILL POINTE DR., WESTFIELD, IN 46074

LANDSCAPE PLAN

Part of the North Half of Section 2, Township 18 North, Range 3 East, Washington Township, Hamilton County, Indiana

SHEET NO. L100

PROJECT NO. W24.1023

10505 N. College Avenue
Indianapolis, Indiana 46280
weihe.net

317 | 846 - 6611
800 | 452 - 6408
317 | 843 - 0546 fax

ALLAN H. WEIHE, P.E., L.S. - FOUNDER

WEIHE ENGINEERS

Land Surveying | Civil Engineering
Landscape Architecture

Build with confidence.



September 11, 2025

Subject: Engineering Opinion on Lantern Commons PUD Amendment

To: City of Westfield Planning Staff

Mayor
Scott Willis

City Council
Jon Dartt
Victor McCarty
Joe Duepner
Patrick Tamm
Noah Herron
Chad Huff
Kurt Wanninger

Clerk Treasurer
Marla Ailor

The Lantern Commons PUD Amendment includes a proposed mixed-use development at the northwest corner of 161st Street and Westfield Boulevard which proposes an access point on the west side of Westfield Boulevard, directly across from the existing three-legged intersection at Westfield Boulevard and Union Street.

There have been concerns raised about potential safety issues this access point may cause. The original proposal had a full access (i.e. left, straight, and right out) at this location. Westfield Public Works was opposed to allowing full access due to the aforementioned safety concerns.

However, the Developer was insistent that access into the property at this location was important for the viability of the project. As such, Westfield Public Works reached a compromise position in which we supported a "left-in right-out" access option. The "left-in right-out" would eliminate the primary safety concern of vehicles turning left onto Westfield Boulevard from the Lantern Commons Mixed Use development while still providing the Developer-desired access into the property. Moreover, once the final phase of Westfield Boulevard is completed from Lantern Commons to 169th Street, we expect traffic volumes on Union Street to reduce significantly. A reduction of vehicles on Union Street would reduce the number of potentially conflicting vehicles crossing Westfield Blvd. at this location.

The addition of access points along a given road corridor inherently reduces safety of the roadway. But access points to destinations are a necessary component of the transportation network. Westfield Public Works strives to provide safe roadways while balancing the access needs of successful development. In my opinion, the "left-in right-out" access option achieves this goal.

Sincerely,

A handwritten signature in black ink that reads "Johnathon Nail".

Johnathon Nail
Director of Public Works
City of Westfield

Public Works Department

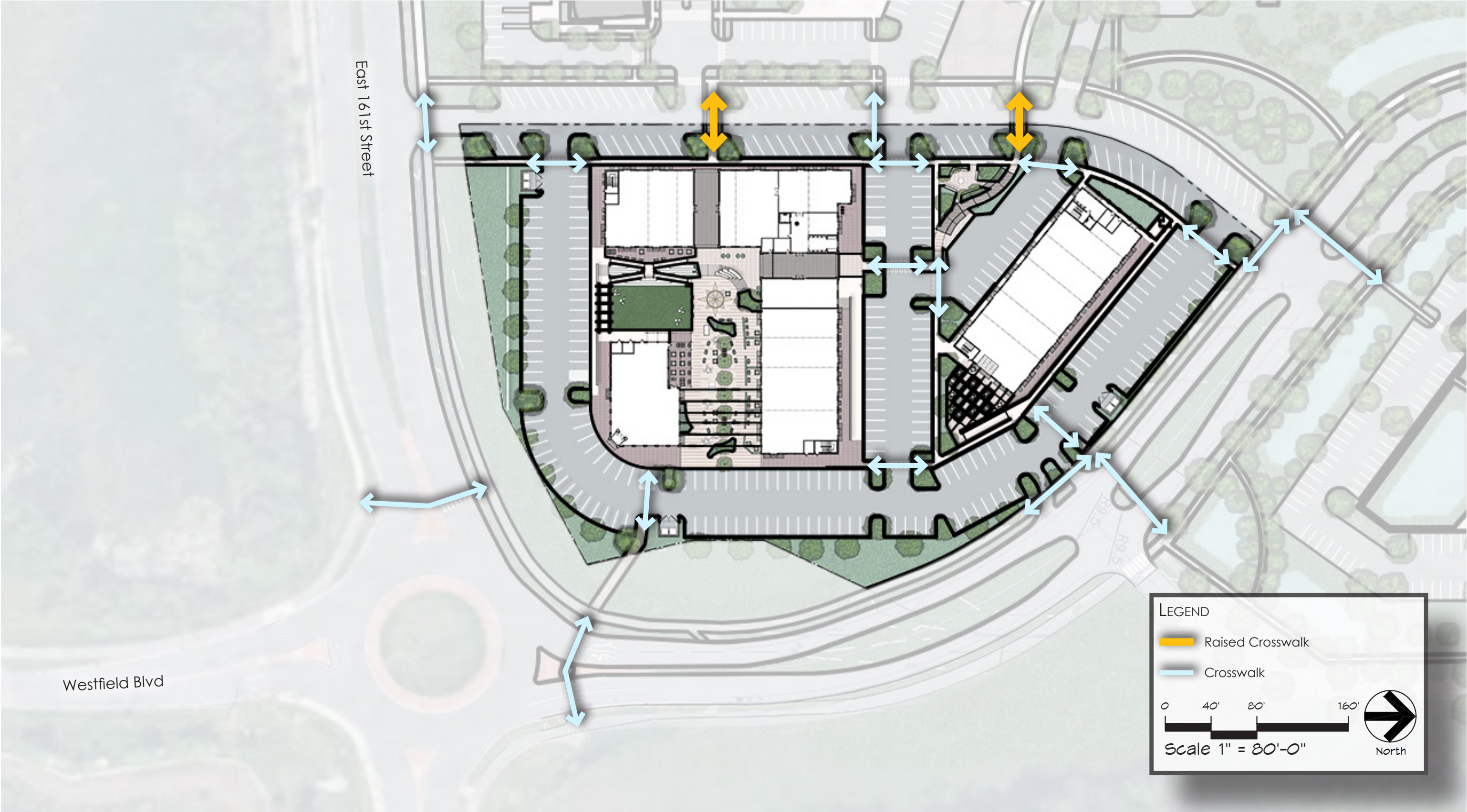
(317) 804-3100 office
(317) 804-3190 fax

2706 East 171st Street
Westfield, IN 46074
westfield.in.gov

PEDESTRIAN CONNECTIVITY EXHIBIT



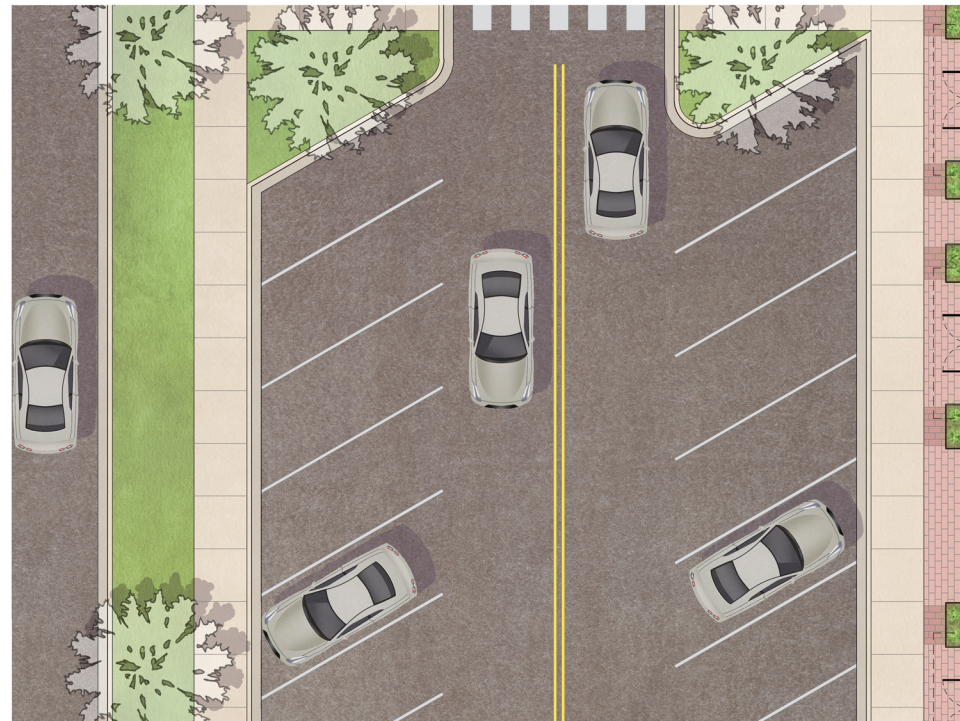
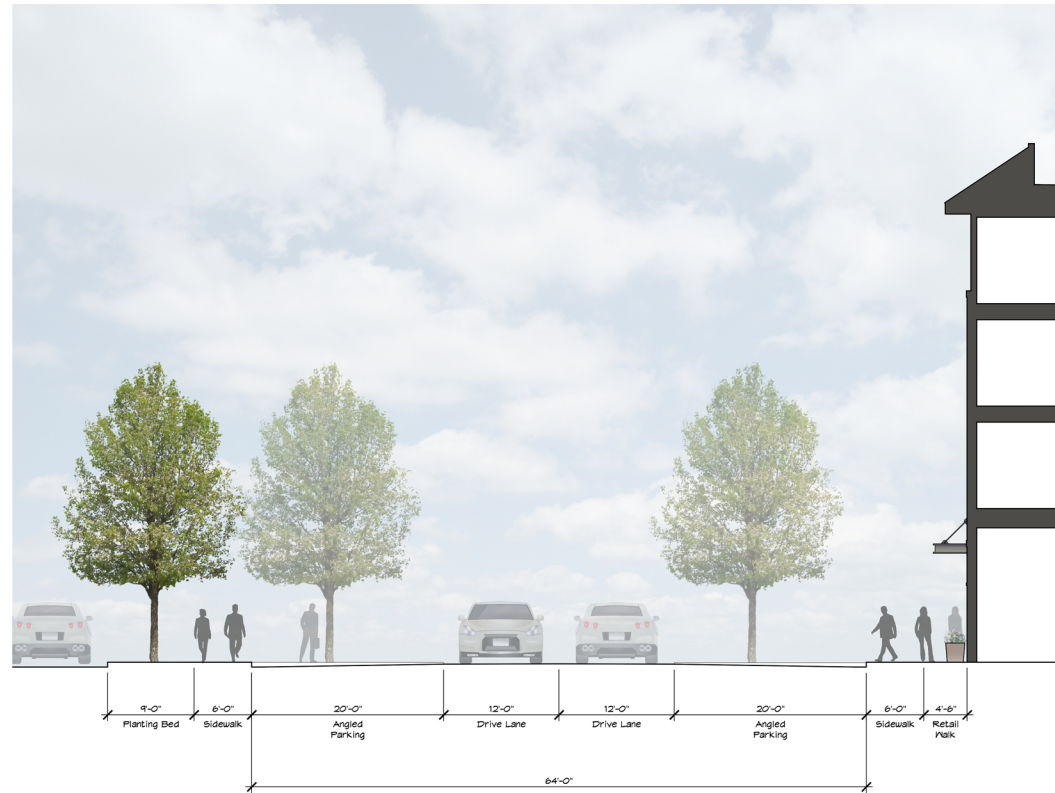
CROSSWALK EXHIBIT



STREETSCAPE EXHIBIT

John Burtwell Drive

- 12' Travel Lanes
- 20' Angled Parking (30deg) w/ Landscape Bump-outs
- 6' Sidewalk
- 4'-6" Retail Walk along Building Face
- Landscaped Bed



PLAZA VIEW



PLAZA VIEW



September 5, 2025

Westfield Community Development Department
c/o Lauren Gillingham-Teague
2728 E. 171st Street
Westfield, IN 46074

Sent via email
lgillingham@westfield.in.gov

Re: Lantern Commons APC Workshop Items

Dear Lauren:

On behalf of MB Lantern, LLC, please accept this summary in response to the City's request for additional information after the APC public hearing for this Lantern Commons proposal.

1. Streetscape Rendering. The requested streetscape rendering for the north/south drive along the west side of the subject property has been completed and attached hereto as Exhibit A. This rendering contemplates parking on both sides of the drive with multiple pedestrian crossings. Traffic calming measures such as raised crosswalks, reduced speed limits and appropriate signage will be incorporated. These measures were discussed with the City Engineer and deemed to be acceptable. These precautions will promote pedestrian safety and avoid this drive being a desirable cut-through route for vehicles.
2. Connectivity Plan. The requested connectivity plan has been completed and attached hereto as Exhibit B. This plan illustrates the many pedestrian connections within and around the subject property. Access is provided in every direction.
3. Plaza/Parking Separation. The planter bollard concept discussed at the APC public hearing for this project is illustrated in Exhibit C, attached hereto. As depicted, the planter bollards will be strategically placed to separate the pedestrian plaza areas from vehicular areas. They will also provide an aesthetic appeal for these people-centric places. The specific locations for these installations will, of course, be part of the detailed development plan for this development.
4. Multi-Family Demand. We have included three sources of information speaking to the demand for multi-family housing in Westfield, Indiana.
 - a. The first source is from the City's own planning exercise generated for the comprehensive plan currently under way. One of the stated goals of the exercise is to allow mixed use residential development with varying densities. The initial planning work has identified vertical mixed-use development as the most valuable and productive use of land to sustain the community. Lantern Commons will provide living opportunities for those

who prefer the vibrance and convenience of vertical mixed-use living and the high amenities provided in this proposal.

- b. The second source is a study commissioned by Lantern Commons and performed by CBRE. The study demonstrates that all multi-family dwellings built in Westfield since 2018 are 94.7% occupied. See Exhibit D.
 - c. The third source is a study submitted for the Jersey 32 PUD proposal. This study concluded that there is a demand in Westfield for at least 1,185 new multi-family units in the next five years. This Lantern Commons proposal represents 102 of those demanded multi-family dwellings. The study is included in Exhibit E.
5. Commercial Market Niche. The commercial market niche planned for this Lantern Commons proposal includes boutique-style, neighborhood-centric uses that will serve as amenities to Lantern Commons and the surrounding Westfield community. Examples of the types of commercial occupants contemplated include specialty restaurants, bakery, coffee, health and fitness, wine shop, salon, spa and other similar uses.

Thank you for your consideration. We look forward to working with you as we continue through the zoning process.

Respectfully,

CHURCH CHURCH HITTLE + ANTRIM

Matthew S. Skelton

Matthew S. Skelton
Attorney at Law

EXHIBIT A

Streetscape Rendering

The Streetscape Rendering is depicted on the following 2 pages of this document.

STREETSCAPE EXHIBIT

John Burtwell Drive

- 12' Travel Lanes
- 20' Angled Parking (30deg) w/ Landscape Bump-outs
- 6' Sidewalk
- 4'-6" Retail Walk along Building Face
- Landscaped Bed



CROSSWALK EXHIBIT

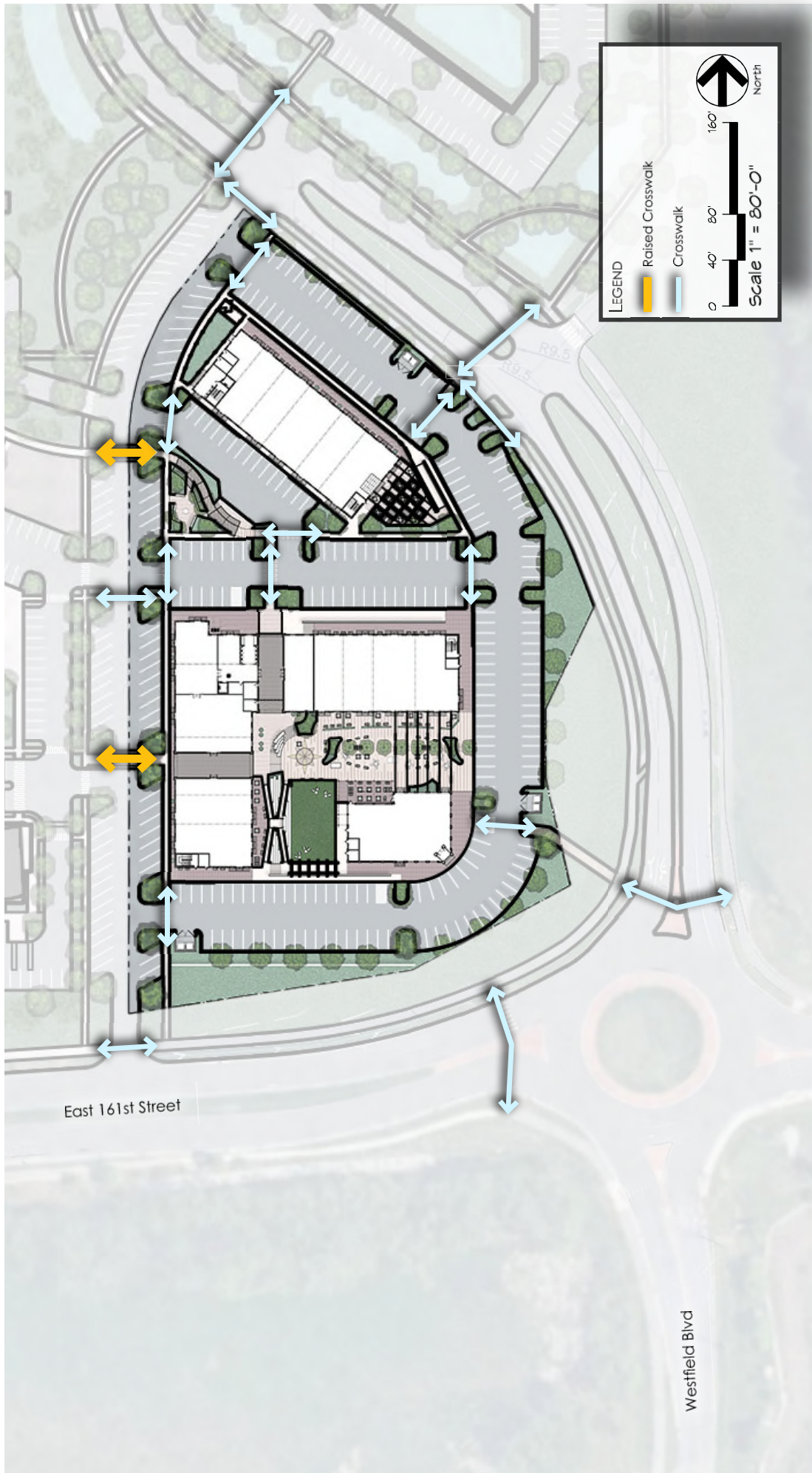


EXHIBIT B

Connectivity Plan

The Connectivity Plan is depicted on the following page of this document.

PEDESTRIAN CONNECTIVITY EXHIBIT

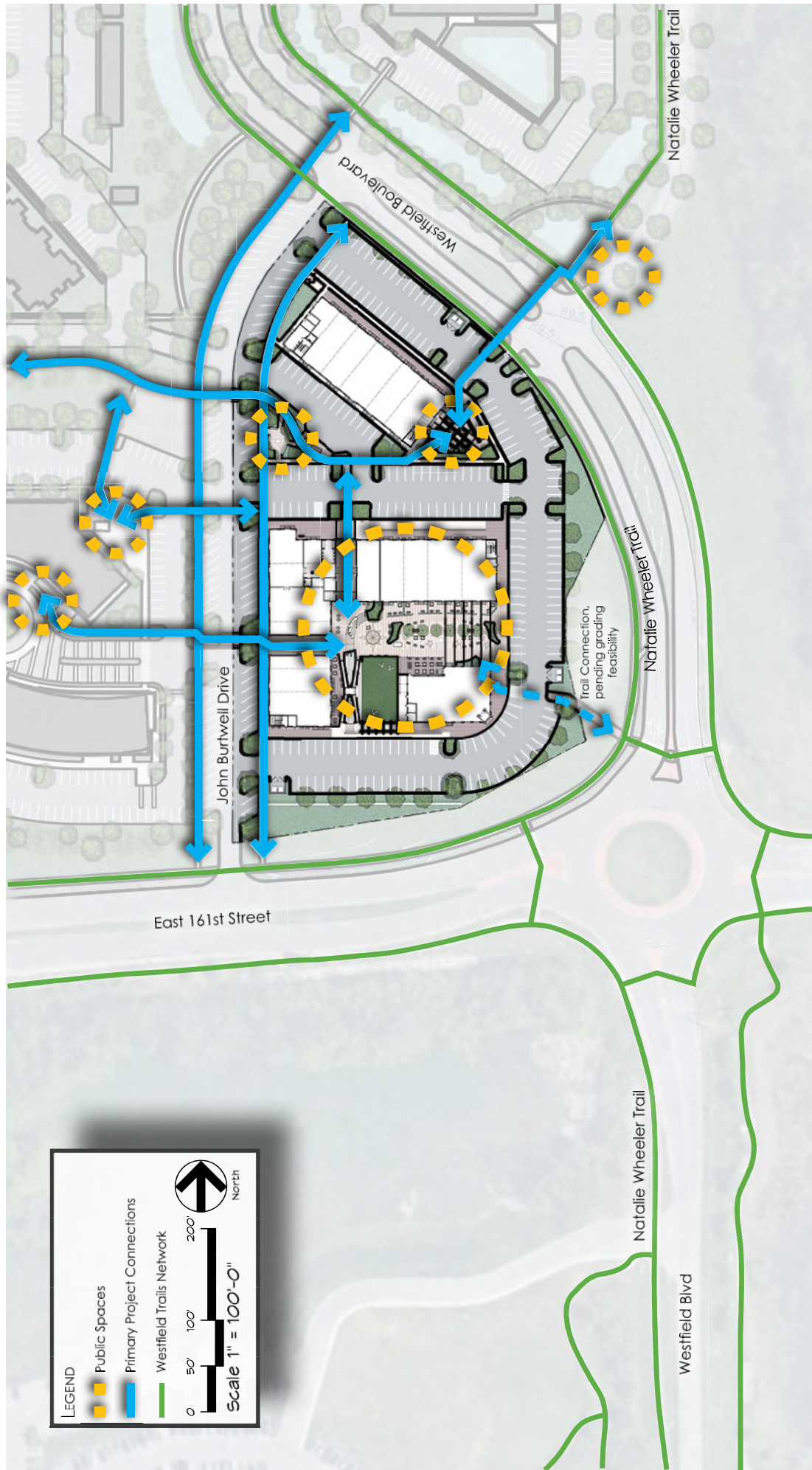


EXHIBIT C

Plaza/Parking Separation

The Plaza/Parking Separation plans are depicted on the following 2 pages of this document.

PLAZA VIEW



PLAZA VIEW



EXHIBIT D

CBRE Study

The CBRE multi-family study is included on the following 4 pages of this document.

Property Statistics

Number of Properties	8
Total Units	2,025
Average Units	253
Average Occupancy Rate	94.7%
Smallest Property	196
Largest Property	324
Earliest Year Built	2018
Latest Year Built	2025
Average Year Built	

Unit Mix/Rent Statistics

	Units	% Mix	Total SF	Average SF	Average Low Rent	Average High Rent	Average Rent	Average Rent/SF
0/1	49	2.4%	31,766	648	\$1,387	\$1,387	\$1,387	\$2.14
1/1	895	44.2%	688,512	769	\$1,508	\$1,508	\$1,508	\$1.96
1/1.5	40	2.0%	32,328	808	\$1,449	\$1,449	\$1,449	\$1.79
2/1	46	2.3%	41,511	902	\$1,639	\$1,655	\$1,644	\$1.82
2/1.5	6	0.3%	6,798	1,133	\$1,747	\$1,747	\$1,747	\$1.54
2/2	816	40.3%	893,024	1,094	\$1,839	\$1,840	\$1,839	\$1.68
3/2	173	8.5%	237,472	1,373	\$2,266	\$2,266	\$2,266	\$1.65
Totals	2,025	100.0%	1,931,411	954	\$1,706	\$1,706	\$1,706	\$1.79

0 Bedroom

	Built	Units	Bed/Bath	Square Feet	\$ Rent	\$/SF
Union at Grand Junction	2025	9	0/1	774	\$1,634	\$2.11
Union at Grand Junction	2025	40	0/1	620	\$1,331	\$2.15

1 Bedroom

	Built	Units	Bed/Bath	Square Feet	\$ Rent	\$/SF
Union at Grand Junction	2025	18	1/1	1,038	\$2,144	\$2.07
Union at Grand Junction	2025	10	1/1	925	\$2,034	\$2.20
Union at Grand Junction	2025	22	1/1	799	\$1,739	\$2.18
Union at Grand Junction	2025	5	1/1	680	\$1,735	\$2.55
Union at Grand Junction	2025	32	1/1	673	\$1,721	\$2.56
Union at Grand Junction	2025	24	1/1	748	\$1,711	\$2.29
Carlyle @ Chatham Hills	2022	3	1/1	781	\$1,704	\$2.18
Wheelhouse on the Monon	2024	2	1/1	879	\$1,669	\$1.90
Wheelhouse on the Monon	2024	1	1/1	875	\$1,669	\$1.91
Carlyle @ Chatham Hills	2022	12	1/1	805	\$1,634	\$2.03
Wheelhouse on the Monon	2024	1	1/1	839	\$1,599	\$1.91
Farmhouse at Lantern Commons	2025	21	1/1	859	\$1,597	\$1.86
Farmhouse at Lantern Commons	2025	3	1/1	861	\$1,597	\$1.85
Harmony	2018	2	1/1.5	773	\$1,572	\$2.03
Flats at Spring Mill Station	2021	48	1/1	858	\$1,557	\$1.81
Farmhouse at Lantern Commons	2025	6	1/1	737	\$1,527	\$2.07
Farmhouse at Lantern Commons	2025	12	1/1	661	\$1,525	\$2.31
Farmhouse at Lantern Commons	2025	12	1/1	630	\$1,525	\$2.42
Farmhouse at Lantern Commons	2025	24	1/1	729	\$1,524	\$2.09
Charlestown on the Monon	2022	88	1/1	826	\$1,520	\$1.84
Harmony	2018	2	1/1	732	\$1,515	\$2.07
Harmony	2018	4	1/1.5	758	\$1,513	\$2.00
Harmony	2018	4	1/1.5	844	\$1,513	\$1.79
Flats at Spring Mill Station	2021	19	1/1	795	\$1,513	\$1.90
Farmhouse at Lantern Commons	2025	42	1/1	678	\$1,487	\$2.19
Charlestown on the Monon	2022	10	1/1	800	\$1,485	\$1.86
Carlyle @ Chatham Hills	2022	69	1/1	750	\$1,482	\$1.98
Farmhouse at Lantern Commons	2025	30	1/1	662	\$1,476	\$2.23
Flats at Spring Mill Station	2021	80	1/1	796	\$1,476	\$1.85
Wheelhouse on the Monon	2024	4	1/1	721	\$1,469	\$2.04
Wheelhouse on the Monon	2024	3	1/1	752	\$1,464	\$1.95
Wheelhouse on the Monon	2024	6	1/1	725	\$1,454	\$2.01
Harmony	2018	8	1/1.5	900	\$1,450	\$1.61
Harmony	2018	8	1/1.5	749	\$1,449	\$1.93
Harmony	2018	4	1/1.5	823	\$1,449	\$1.76
Wheelhouse on the Monon	2024	3	1/1	711	\$1,449	\$2.04
Wheelhouse on the Monon	2024	6	1/1	765	\$1,449	\$1.89
Wheelhouse on the Monon	2024	4	1/1	737	\$1,449	\$1.97
Harmony	2018	2	1/1	713	\$1,446	\$2.03
Wheelhouse on the Monon	2024	4	1/1	718	\$1,437	\$2.00
Harmony	2018	5	1/1	681	\$1,429	\$2.10
Harmony	2018	9	1/1	759	\$1,420	\$1.87
The James at Chatham Hills	2024	124	1/1	751	\$1,417	\$1.89
Wheelhouse on the Monon	2024	5	1/1	700	\$1,414	\$2.02
Carlyle @ Chatham Hills	2022	2	1/1	711	\$1,408	\$1.98
Carlyle @ Chatham Hills	2022	6	1/1	711	\$1,408	\$1.98

Prepared by CBRE Indianapolis MF

Printed 7/15/2025 from Realhound 365

The information furnished is from sources deemed reliable but no guarantee is made as to its accuracy.

Wheelhouse on the Monon	2024	5	1/1	691	\$1,402	\$2.03
Wheelhouse on the Monon	2024	6	1/1	747	\$1,399	\$1.87
Harmony	2018	10	1/1.5	789	\$1,372	\$1.74
Charlestown on the Monon	2022	48	1/1	817	\$1,355	\$1.66
Harmony	2018	4	1/1	799	\$1,354	\$1.69
Harmony	2018	12	1/1	736	\$1,292	\$1.76
Harmony	2018	8	1/1	732	\$1,279	\$1.75
Harmony	2018	8	1/1	672	\$1,276	\$1.90
Harmony	2018	4	1/1	687	\$1,268	\$1.85
Harmony	2018	4	1/1	701	\$1,263	\$1.80
Harmony	2018	4	1/1	688	\$1,254	\$1.82
Harmony	2018	9	1/1	762	\$1,235	\$1.62
Harmony	2018	4	1/1	704	\$1,191	\$1.69

2 Bedroom	Built	Units	Bed/Bath	Square Feet	\$ Rent	\$/SF
Union at Grand Junction	2025	24	2/2	1,103	\$2,341	\$2.12
Union at Grand Junction	2025	8	2/2	1,129	\$2,321	\$2.06
Wheelhouse on the Monon	2024	10	2/2	1,163	\$2,249	\$1.93
Wheelhouse on the Monon	2024	2	2/2	1,263	\$2,227	\$1.76
Wheelhouse on the Monon	2024	6	2/2	1,233	\$2,199	\$1.78
Wheelhouse on the Monon	2024	3	2/2	1,197	\$2,186	\$1.83
Wheelhouse on the Monon	2024	10	2/2	1,192	\$2,149	\$1.80
Wheelhouse on the Monon	2024	14	2/2	1,125	\$2,129	\$1.89
Carlyle @ Chatham Hills	2022	6	2/2	1,225	\$2,113	\$1.72
Wheelhouse on the Monon	2024	4	2/2	1,111	\$2,099	\$1.89
Wheelhouse on the Monon	2024	6	2/2	1,114	\$2,099	\$1.88
Carlyle @ Chatham Hills	2022	27	2/2	1,170	\$2,065	\$1.76
Union at Grand Junction	2025	4	2/2	988	\$2,065	\$2.09
Farmhouse at Lantern Commons	2025	24	2/2	1,223	\$1,975	\$1.61
Wheelhouse on the Monon	2024	20	2/2	1,109	\$1,972	\$1.78
Wheelhouse on the Monon	2024	10	2/2	1,032	\$1,899	\$1.84
Wheelhouse on the Monon	2024	10	2/2	1,029	\$1,892	\$1.84
Flats at Spring Mill Station	2021	28	2/2	1,194	\$1,886	\$1.58
Farmhouse at Lantern Commons	2025	36	2/2	1,149	\$1,885	\$1.64
Harmony	2018	2	2/2	1,000	\$1,885	\$1.89
Harmony	2018	2	2/2	1,000	\$1,885	\$1.89
Flats at Spring Mill Station	2021	48	2/2	1,138	\$1,859	\$1.63
Carlyle @ Chatham Hills	2022	8	2/2	1,016	\$1,858	\$1.83
Farmhouse at Lantern Commons	2025	36	2/2	1,147	\$1,847	\$1.61
Farmhouse at Lantern Commons	2025	18	2/2	1,131	\$1,827	\$1.62
Harmony	2018	4	2/1.5	1,114	\$1,804	\$1.62
Wheelhouse on the Monon	2024	5	2/1	940	\$1,799	\$1.91
Harmony	2018	4	2/2	1,070	\$1,790	\$1.67
Harmony	2018	9	2/2	1,145	\$1,785	\$1.56
The James at Chatham Hills	2024	114	2/2	1,109	\$1,773	\$1.60
Flats at Spring Mill Station	2021	48	2/2	1,058	\$1,765	\$1.67
Flats at Spring Mill Station	2021	19	2/2	1,059	\$1,758	\$1.66
Charlestown on the Monon	2022	34	2/2	1,130	\$1,740	\$1.54
Farmhouse at Lantern Commons	2025	24	2/1	880	\$1,727	\$1.96
Carlyle @ Chatham Hills	2022	84	2/2	956	\$1,721	\$1.80
Carlyle @ Chatham Hills	2022	9	2/2	956	\$1,721	\$1.80
Charlestown on the Monon	2022	50	2/2	1,101	\$1,690	\$1.53
Harmony	2018	4	2/2	1,084	\$1,688	\$1.56
Harmony	2018	5	2/2	1,041	\$1,683	\$1.62
Harmony	2018	4	2/2	1,026	\$1,635	\$1.59

Prepared by CBRE Indianapolis MF

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The information furnished is from sources deemed reliable but no guarantee is made as to its accuracy.

Harmony	2018	2	2/1.5	1,171	\$1,634	\$1.40
Harmony	2018	8	2/2	1,068	\$1,628	\$1.52
Harmony	2018	8	2/2	1,043	\$1,628	\$1.56
Harmony	2018	8	2/2	1,013	\$1,622	\$1.60
Harmony	2018	10	2/2	1,076	\$1,622	\$1.51
Harmony	2018	10	2/2	994	\$1,609	\$1.62
Harmony	2018	4	2/2	1,013	\$1,584	\$1.56
Harmony	2018	5	2/1	951	\$1,550	\$1.63
Harmony	2018	8	2/2	1,022	\$1,545	\$1.51
Harmony	2018	8	2/2	932	\$1,499	\$1.61
Harmony	2018	2	2/2	1,015	\$1,474	\$1.45
Harmony	2018	8	2/1	902	\$1,466	\$1.63
Harmony	2018	4	2/1	930	\$1,427	\$1.53

3 Bedroom

	Built	Units	Bed/Bath	Square Feet	\$ Rent	\$/SF
Carlyle @ Chatham Hills	2022	6	3/2	1,308	\$2,534	\$1.94
Farmhouse at Lantern Commons	2025	36	3/2	1,423	\$2,425	\$1.70
Wheelhouse on the Monon	2024	31	3/2	1,558	\$2,354	\$1.51
Wheelhouse on the Monon	2024	30	3/2	1,378	\$2,347	\$1.70
Carlyle @ Chatham Hills	2022	18	3/2	1,241	\$2,339	\$1.88
Wheelhouse on the Monon	2024	1	3/2	1,238	\$2,274	\$1.84
Wheelhouse on the Monon	2024	2	3/2	1,253	\$2,250	\$1.80
Harmony	2018	4	3/2	1,443	\$2,193	\$1.52
Harmony	2018	2	3/2	1,266	\$2,145	\$1.69
The James at Chatham Hills	2024	12	3/2	1,274	\$2,125	\$1.67
Harmony	2018	4	3/2	1,209	\$2,009	\$1.66
Harmony	2018	5	3/2	1,176	\$1,925	\$1.64
Charlestown on the Monon	2022	14	3/2	1,335	\$1,910	\$1.43
Harmony	2018	2	3/2	1,206	\$1,890	\$1.57
Harmony	2018	4	3/2	1,206	\$1,787	\$1.48
Harmony	2018	2	3/2	1,221	\$1,719	\$1.41

Group Statistics

	Total Units	Occupancy	Built	SF	\$ Rent	\$/SF
Low	196	93%	2018	814	\$1,535	\$1.65
Average	253	95%	2023	954	\$1,706	\$1.79
High	324	98%	2025	1,130	\$2,001	\$2.21
Totals	2,025					

EXHIBIT E

Jersey 32 Study

The Jersey 32 multi-family study is included on the following 21 pages of this document.



TRACY CROSS & ASSOCIATES, INC.
REAL ESTATE MARKET ANALYSIS

RENTAL APARTMENT MARKET ANALYSIS
-- MAIN STREET PROPERTY --
WESTFIELD, INDIANA

TO: Mr. Robert Waggoner / Jersey 32, LLC
FROM: Mr. Erik A. Doersching / Tracy Cross & Associates, Inc.
DATE: August 20, 2024

At the request of Jersey 32, LLC, Tracy Cross & Associates, Inc. evaluated the market potential for rental apartment development within a redevelopment site located along *Main Street* in Westfield, Hamilton County, Indiana – a northern suburb of Indianapolis. Specifically focusing upon the introduction of a new construction Class A (luxury) mixed-use community, this summary report provides an assessment of the subject property and its surrounding environment; an economic, demographic and demand analysis; an evaluation of the local rental housing market; conclusions regarding the overall marketability of luxury apartments within the subject property; detailed product criteria for an apartment program viewed most suitable for market entry; a benchmark rental rate strategy; and a forecast of absorption. It also includes alternative rent/absorption scenarios for the purposes of financial modeling.

THE SUBJECT PROPERTY

The subject property is bounded by Main Street/IN-32 on the north, Jersey Street on the south, Mill Street on the east and Westfield Boulevard on the west. It is conveniently located just one block east of US-31. Currently occupying the property are several older-stock residential dwellings, all of which will be razed as a part of the development/redevelopment initiative. Surrounding and nearby land uses include various residential neighborhoods, commercial/retail developments, local area schools, Riverview Health Westfield Hospital to the immediate northwest and Westfield's new public amenity space, *Grand Junction Plaza*, located directly to the southeast. In addition, under construction to the east, but not yet leasing, is the new 196-unit Union Square at Grand Junction mixed-use apartment community.



1375 E. WOODFIELD ROAD, SUITE 520
SCHAUMBURG, IL 60173
847.925.5400 / info@tcrossinc.com
www.tcrossinc.com

THE PROPOSED DEVELOPMENT

While one of the primary purposes of this analysis is to provide specific guidelines regarding the most marketable mix of Class A rental apartments within the subject property, Jersey 32, LLC is conceptualizing a tastefully appointed mixed-use “wrap-style” building whereby five stories of luxury apartments (and retail/restaurants/offices) will be configured (wrapped) around an internal structured parking garage. A total of 170+/- luxury rental units are envisioned, along with over 50,000 square feet of ground level retail/restaurant space, an approximate 30,000 square foot office building, a variety of community amenities, and 563 enclosed parking spaces for all users within the mixed-use development. For the rental apartment program, which is the subject of this analysis, roughly 175,000 square feet will be allocated to the units, common areas, leasing offices, etc. It is within the framework of these general parameters that our recommendations are forwarded.

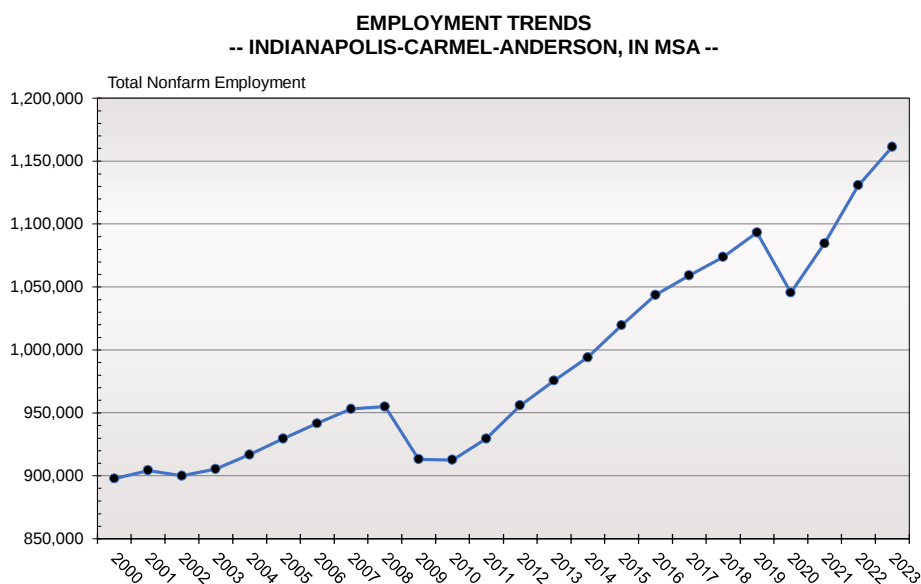


OVERALL MARKET POTENTIAL

Based upon a detailed analysis of local area site and market conditions, it is our contention that the subject property is *well suited* for the development of a Class A rental apartment community. This favorable conclusion is based upon the following key factors:

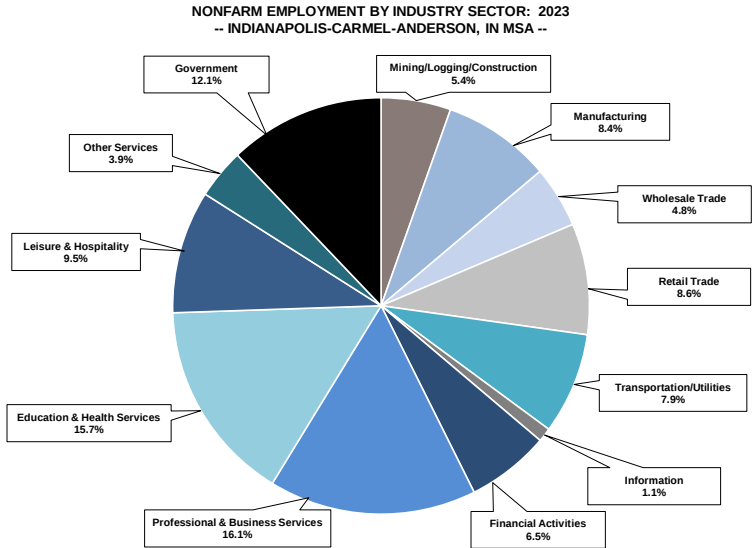
- ☐ First and foremost, the subject property supports a highly visible and easily accessible location given its frontage on Main Street/IN-32, directly east of US-31 in Westfield. According to the Indiana Department of Transportation, some 20,000 vehicles pass the site daily, thus providing a natural (and significant) marketing window.
- ☐ Equally important is the availability of “daily-need” shopping and services already in-place within a reasonable distance of the subject property. Specifically, within minutes of the site via IN-32 and US-31, area residents will find most major retail categories and service providers ranging from grocery, gas, restaurants, and convenience items to a wide variety of “big box” venues. Note: downtown Westfield is located just east of the subject property.
- ☐ The proximity of US-31 is a significant locational attribute. This major highway links with the Interstate 465 loop within a 5- to 10-minute drivetime to the south. I-465 is a major beltway system serving most areas of the Indianapolis region and leading to major concentrations of employment within a reasonable commute, primarily in north suburban Indianapolis.
- ☐ Positioned in the city of Westfield, the subject property enjoys a location within one of the most *significant and desirable growth areas* of the Indianapolis region. For example, Westfield has seen its population grow by 235.3 percent over the past 24 years, increasing from a base from 15,461 residents in 2000 to a current level of more than 51,000. According to estimates by Envionics Analytics (through its review of Census Bureau data and its annual American Community surveys), Westfield’s population base with reach/exceed 58,000 by 2029. The city of Westfield is also enhanced by *above average household incomes*. Currently, the median income in Westfield stands at \$107,285, a level 40.4 percent higher than the \$76,411 median reflected for the Indianapolis region as a whole. In addition, over the past five years, Westfield has ranked as high as 6th on Money Magazine’s *100 Best Places to Live in America*. Also, just a short distance west of US-31 (reachable via the sidewalk system aligning Main Street) is the Monon Trail, a highly desirable walking, biking and jogging path (also used for cross-country skiing in the winter) that stretches 26 miles from Westfield to downtown Indianapolis. Monon Trail is one of Indianapolis’ most coveted amenities and will be accessible by future residents of the subject development.

- The underlying potential for any new construction rental apartment development in the Indianapolis region is found in the economic strength of the Indianapolis-Carmel-Anderson, IN Metropolitan Statistical Area (MSA) and the corresponding growth that has occurred/is occurring in the residential marketplace as a result. For reference, the Indianapolis-Carmel-Anderson, IN MSA consists of Boone, Brown, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, Putnam and Shelby counties in central Indiana.
- While one cannot discount the effect that the Great Recession and the recent coronavirus pandemic had on the Indianapolis region's economy, employment growth throughout the MSA has been historically strong, typically exceeding that of the nation as a whole on a percentage basis. For example, after losing close to 5.0 percent of its total nonagricultural wage and salary employed workforce during the 2008-2010 timeframe, the 11-county metropolitan area saw its job rosters grow by 180,600 workers during the subsequent 2011-2019 period, averaging 20,067 annually, or a yearly growth rate of 2.0 percent. This compares with the nation's growth rate of 1.7 percent during the same timeframe. And, with an overall worker base of 1.093 million at year-end 2019, the Indianapolis region had reached a new high.



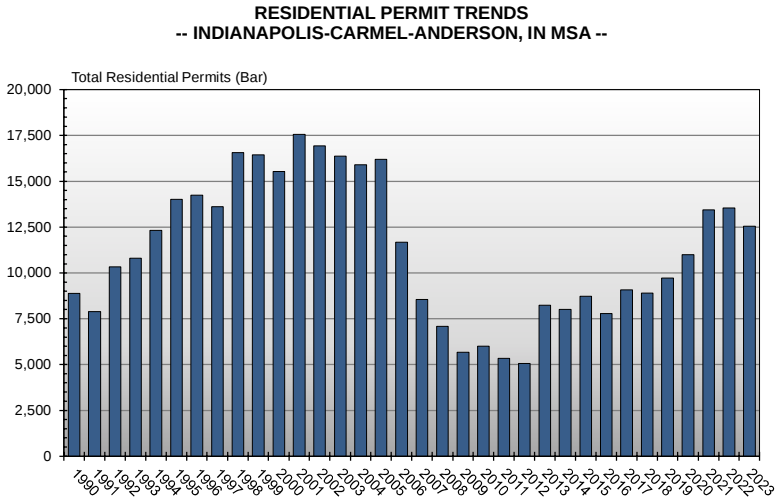
- Following 2019, and due entirely to the global/national coronavirus pandemic and its impact on the economy, the MSA witnessed job losses of 47,300 in 2020 – erasing roughly one-quarter of the net gains witnessed during the 2011-2019 period. However, this severe loss of jobs was temporary, and primarily affected those sectors of the economy most impacted by the pandemic. Moreover, the Covid-related downturn reversed course quickly with pre-pandemic employment levels being surpassed by late 2021. In fact, employment totals in the MSA, today, are well above pre-pandemic levels with over 1.161 million jobs now represented. Since the close of 2021 (after the re-stabilization of the economy following the pandemic), the MSA has added 37,750 new jobs annually over the last two years. In addition, during the January-July 2024 period, another 25,700 jobs were added year-over-year.

- The ability of the Indianapolis-Carmel-Anderson, IN MSA to bounce back quickly from various national downturns and/or crises is its overall economic diversity and its dominance in the key industry sectors of biotechnology/healthcare, insurance, finance, education, and various other professional services.



Source: U.S. Department of Labor, Bureau of Labor Statistics

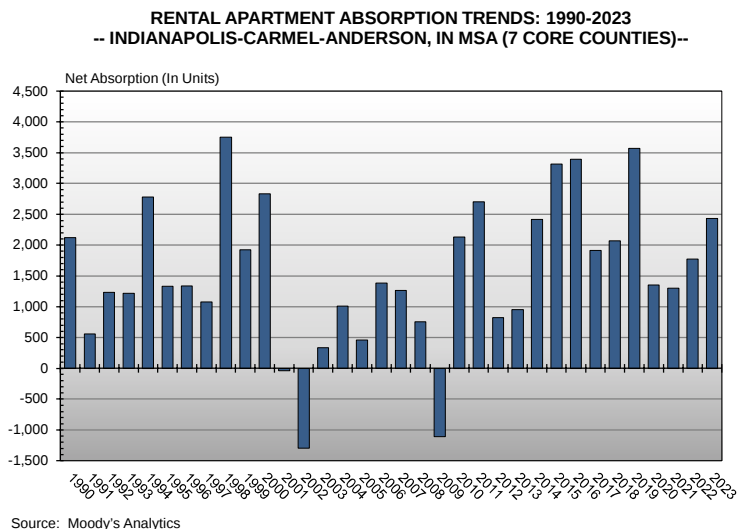
- On the heels of a resilient and diversified economy, residential construction activity throughout the MSA has been strong. While still below Indianapolis' peak volume of 17,558 permits registered in 2001, the region authorized an average of 13,179 units during the last three years, marking its best three-year run since 2005 (see Appendix Table A1).



Source: U.S. Department of Commerce, Bureau of the Census: C-40 Construction Reports

- In the multifamily sector, which includes mostly rental apartments along with some higher-density condominium forms, permit authorizations during the last three years averaged over 4,500 per year throughout the MSA. This level of activity represented an increase of 92 percent compared to the 2,345 permits recorded annually during the ten years prior.

- On the heels of heavy multifamily construction, overall net rental absorption in the seven core counties of the Indianapolis region, i.e., Boone, Hamilton, Hancock, Hendricks, Johnson, Marion and Shelby, averaged a healthy 2,353 units annually during the last 10 years (2014-2023). For perspective, these seven counties saw their occupied apartment stock, among all asset classifications, increase by a total of 28,584 units during the 24-year period from 1990 through 2013, or an annual average of 1,191.



- In Hamilton County, host to the city of Westfield and other key north Indianapolis suburbs such as Carmel, Fishers and Noblesville, an average of 3,874 residential building permits were recorded annually during the last 10 years, representing a 37.7 percent share of all permits registered in the 11-county MSA during the same timeframe. This compares with a 32.8 percent capture rate witnessed during the previous 10 years and a 24.1 percent share during the 10 years before that. Contributing, in part, to this increase has been a surge in multifamily authorizations as the area has become a hotbed for new apartment development. For example, during the last 10 years, an annual average of 1,360 multifamily permits were issued in Hamilton County, up from the yearly average of 679 during the previous 10 years, an increase of more than 100 percent.
- Recent (and expected) household growth in Hamilton County is bolstering the robust level of multifamily construction. For example, current estimates for 2024 reveal that since 2010, the population and household bases in Hamilton County have *grown by approximately 40 percent*. Moreover, statistics derived from Environics Analytics through its review of the Census Bureau's American Community Surveys, indicate that population and household growth will remain strong through 2029 as highlighted in the following table:

POPULATION AND HOUSEHOLD TRENDS
-- INDIANAPOLIS-CARMEL-ANDERSON, IN MSA AND HAMILTON COUNTY, INDIANA --

Area	2010	2020	2024 (Estimate)	2029 (Projected)	Average Annual Change		
					2010 - 2020	2020 - 2024	2024 - 2029
Population							
Indianapolis-Carmel-Anderson, IN MSA	1,887,872	2,111,040	2,170,887	2,257,423	+22,317	+14,962	+17,307
Hamilton County	274,566	347,457	376,195	406,680	+7,289	+7,185	+6,097
Percent of MSA	14.5	16.5	17.3	18.0	---	---	---
Households							
Indianapolis-Carmel-Anderson, IN MSA	732,166	826,470	851,701	887,338	+9,430	+6,308	+7,127
Hamilton County	99,828	128,475	139,899	151,763	+2,865	+2,856	+2,373
Percent of MSA	13.6	15.5	16.4	17.1	---	---	---

Source: U.S. Census Bureau, Environics Analytics; 2024 *Demographic Snapshot* and Tracy Cross & Associates, Inc.

- ❑ During the 2010-2024 period, Hamilton County witnessed an increase in its share of region-wide households ranging from a 13.6 percent capture rate in 2010 to an estimated 16.4 percent share in 2024. By 2029, Hamilton County is expected to account for more than 17.0 percent of all households in the 11-county MSA – a significant milestone considering the city of Indianapolis is fully within the boundaries of Marion County, i.e., outside of Hamilton County.
- ❑ Among the current base of households in Hamilton County, 107,147 (76.6 percent) represent homeowners with the remaining 32,752 (23.4 percent) consisting of renters. Since 2010, when the number of renter-occupied housing units in Hamilton County totaled 19,403, renter household additions have averaged nearly 1,000 annually over the last 14 years.
- ❑ Additional support for the development of new apartments throughout Hamilton County can be found in the current composition of local area households. As highlighted in the following text table, and most germane to the typical renter profile, approximately 55 percent of all households in Hamilton County maintain a household size of one or two persons.

COMPOSITION OF AREA HOUSEHOLDS:
HAMILTON COUNTY, IN - 2024

Attribute	Hamilton County
Total Households	139,899
1-Person Household	31,135
2-Person Household	45,608
3-Person Household	22,943
4-Person Household	24,949
5-Person Household	10,379
6 or More Person Household	4,885
1-Person Households	
Percent	22.3
Number	31,135
2-Person Households	
Percent	32.6
Number	45,608

Source: Environics Analytics; 2024 Demographic Snapshot

- ❑ Turning to the rental housing market, current conditions in Hamilton County are on solid footing. For example, according to Moody's Analytics, among all asset classifications of apartments in complexes of 20 units or more throughout the host county, a vacancy rate of 5.8 percent was reported at the close of the 2nd Quarter 2024, reflecting balanced market conditions. For reference, in a normal (or balanced) market, vacancies of 5.0 to 6.0 percent are typically required for filtering, or movement between developments. Moreover, the overall 5.8 percent vacancy rate includes new "un-leased" units among several new developments still undergoing their initial absorption periods. When these communities are excluded, the vacancy rate in Hamilton County drops to 4.3 percent.
- ❑ In north suburban Indianapolis, the rental housing market can be considered highly competitive. For example, in Westfield, Carmel, Fishers and Noblesville, our firm conducted a detailed audit of 39 moderate- to higher-density apartment communities of *scale* constructed during the last 10 years, i.e., new/newer amenity-enhanced developments containing 100 or more total apartments. These selected developments provide a detailed snapshot of the most relevant competitive environment within which the subject community will operate as it relates to development size,

location, age, etc. Among the 39 selected communities, 27 had reached stabilization by the time of our recent survey with the vacancy rate among this group standing at just 4.1 percent – reflecting *tight-to-balanced market conditions* (see **Exhibit 1**).

- ❑ Among the other 12 apartment communities, all of which have entered the market recently and were still undergoing their initial lease-up periods at the time of our audit, the average development was absorbing at a healthy rate of 15.8 units per month ranging from a low of 8.0 units monthly to a high of 28.8 units per month, with individual rates typically influenced by the scale of the development and/or how long they've been leasing. These include: Lakeside of Carmel-Phase II, Muse Carmel, The Signature Carmel and The Steadman in Carmel; River Place Flats and The State at Fishers in Fishers; East Bank, Federal Hill and Lavina in Noblesville; and The Carlyle at Chatham Hills, The James at Chatham Hills and Wheelhouse in Westfield, *Note: Tempo at Grand Park in Westfield had just begun leasing efforts at the time of our survey and had yet to record a sustaining absorption rate.*
- ❑ Even though 12 separate moderate- to higher-density apartment communities *of scale* have been introduced recently in north suburban Indianapolis, these selected developments are all absorbing at steady/healthy rates, while vacancies remain *tight-to-balanced* among new/newer stabilized developments. As such, the significant amount of new development activity in the last two years has not led to market saturation. In other words, the demand for new apartments has continued to keep pace with the high levels of recent supply. This is especially true considering other rental developments (not surveyed as a part of this analysis) have also entered the market recently, which include smaller-scale projects; lower-density rental idioms such as build-for-rent townhomes or villas; and a modicum of age-restricted, active adult (55+) communities. *All told, new apartments in north suburban Indianapolis continue to be in high demand.*

Going forward, construction requirements for new rental housing in Hamilton County are expected to average 1,185 units annually over the next five years, or nearly 6,000 new units in total through 2029, an ample base from which Jersey 32, LLC can expect to penetrate. As outlined in the following text table, this demand forecast can be supported using accepted methodologies of expected renter household growth, coupled with market stabilization factors and replacement requisites for units lost through demolition or abandonment:

ANNUAL RENTAL HOUSING DEMAND SUMMARY
HAMILTON COUNTY, INDIANA
2024 - 2029

Attribute	Number
Expected Annual Renter Household Growth ⁽¹⁾	971
Annual Vacancy Requirement to Maintain Balance in the Market ⁽²⁾	51
Annual Vacancy Requirement to Restore Full Balance in the Apartment Market ⁽³⁾	129
Annual Replacement Demand @ 0.1 Percent of 2024's Renter Inventory ⁽⁴⁾	34
Derived Annual Demand	1,185
⁽¹⁾ Determined by applying the percentage of expected renter households (35 percent) to the expected number of new annual household additions between 2024 and 2029 (i.e., 2,773 per year). ⁽²⁾ Represents the number of additional units annually (beyond those needed to satisfy renter household growth) to allow for a typical 5.0 percent vacancy rate, i.e. to maintain balance in the market. ⁽³⁾ Represents the difference (in units) between a normal 5.0 percent vacancy rate and the current 4.1 percent vacancy factor among all surveyed "stabilized" developments, then applied to renter households in the market area and annualized over the five-year forecast period. ⁽⁴⁾ Represents a typical replacement percentage for relatively new residential growth areas, i.e. those without significant aging urban cores.	

Sources: U.S. Census Bureau; Environics Analytics; and Tracy Cross & Associates, Inc.

COMPOSITE RENTAL SUMMARY
SELECTED LARGER-SCALE APARTMENT COMMUNITIES CONSTRUCTED IN 2015 OR LATER
NORTH SUBURBAN INDIANAPOLIS: AUGUST 2024

Development	Municipality	Year Built	Total Units	Number Vacant	Percent Vacant (Absorption Rate in Units)	Average Unit Size (Sq. Ft.)	Average Posted Base Monthly Rent	
							\$	\$/Sq. Ft.
Avant	Carmel	2018	399	9	2.3	951	\$1,775	\$1.87
Highpointe on Meridian	Carmel	2015	235	8	3.4	866	1,535	1.77
Lakeside of Carmel-Phase I	Carmel	2016	283	7	2.5	977	1,694	1.73
Lakeside of Carmel-Phase II ⁽¹⁾	Carmel	2023	110	69	62.7 (9.4/Mo.)	984	1,702	1.73
Midtown Flats	Carmel	2019	209	9	4.3	856	1,949	2.28
Muse Carmel ⁽¹⁾	Carmel	2023	285	137	48.1 (19.1/Mo.)	826	1,647	1.99
North End Carmel	Carmel	2023	128	4	3.1	1,004	2,077	2.07
The Olivia on Main	Carmel	2017	203	7	3.4	937	1,833	1.96
The Railyard at Midtown	Carmel	2019	208	9	4.3	1,032	2,302	2.23
The Residences at the Playfair	Carmel	2021	112	4	3.6	1,036	1,959	1.89
The Seasons of Carmel	Carmel	2015	256	13	5.1	1,097	1,850	1.69
The Signature Carmel ⁽¹⁾	Carmel	2024	295	180	61.0 (28.8/Mo.)	930	2,020	2.17
The Steadman ⁽¹⁾	Carmel	2024	263	205	77.9 (12.2/Mo.)	1,008	2,033	2.02
Sunrise on the Monon	Carmel	2016	256	0	0.0	1,095	1,851	1.69
Ver at Proscenium	Carmel	2021	195	8	4.1	938	1,980	2.11
The Flats at Fishers Marketplace	Fishers	2016	306	8	2.6	1,044	1,609	1.54
The Flats at Switch	Fishers	2016	102	5	4.9	803	1,244	1.55
The Hamilton	Fishers	2015	233	9	3.9	926	1,619	1.75
The Mark at Fishers Market	Fishers	2020	260	11	4.2	978	1,851	1.89
Nickel Plate Station	Fishers	2021	237	8	3.4	871	1,763	2.02
Pullman Pointe	Fishers	2020	190	13	6.8	870	1,631	1.87
River Place Flats ⁽¹⁾	Fishers	2024	381	361	94.8 (11.4/Mo.)	1,000	1,893	1.89
Spark	Fishers	2018	200	10	5.0	879	1,607	1.83
The State at Fishers ⁽¹⁾	Fishers	2024	261	197	75.5 (17.5/Mo.)	913	1,737	1.90
32 Union	Noblesville	2018	270	7	2.8	1,002	1,646	1.64
East Bank ⁽¹⁾	Noblesville	2024	219	199	90.9 (8.9/Mo.)	830	1,741	2.10
Federal Hill ⁽¹⁾	Noblesville	2023	222	89	40.1 (16.6/Mo.)	853	1,642	1.92
Lavina ⁽¹⁾	Noblesville	2023	324	161	49.7 (19.8/Mo.)	978	1,686	1.72
Millstone of Noblesville-Ph I	Noblesville	2015	230	9	3.9	1,059	1,523	1.44
Millstone of Noblesville-Ph II	Noblesville	2017	108	5	4.6	986	1,493	1.51
Nexus	Noblesville	2022	287	15	5.2	859	1,521	1.77
Promenade of Noblesville	Noblesville	2020	300	7	2.3	966	1,552	1.61
The Carlyle at Chatham Hills ⁽¹⁾	Westfield	2024	250	194	77.6 (10.2/Mo.)	947	1,783	1.88
Charlestown on the Monon	Westfield	2021	244	5	2.0	992	1,613	1.63
Flats at Spring Mill Station	Westfield	2020	290	9	3.1	978	1,625	1.66
Harmony	Westfield	2019	256	9	3.5	959	1,560	1.63
The James at Chatham Hills ⁽¹⁾	Westfield	2024	250	246	98.4 (8.0/Mo.)	939	1,574	1.68
Tempo at Grand Park ⁽²⁾	Westfield	2024	240	240	NA	1,023	1,970	1.93
Wheelhouse ⁽¹⁾	Westfield	2023	214	50	21.9 (27.3/Mo.)	918	1,729	1.88
Total/ Weighted Average	---	---	9,311 / 5,052 ⁽³⁾	2,536 / 208 ⁽³⁾	27.2 / 4.1 ⁽³⁾	954	\$1,741	\$1.82

⁽¹⁾ Community is still undergoing its initial absorption period.

⁽²⁾ Community just began leasing at the time of survey.

⁽³⁾ Excludes communities still undergoing their initial absorption periods or those that just opened at the time of survey.

- ❑ The 1,185-unit apartment demand forecast can be reconciled on the basis of historical multifamily construction trends. Since 2010, Hamilton County has authorized an average of 1,199 multifamily building permits annually, ranging from a low of 311 in 2018 to a high of 2,713 in 2022, with these fluctuations generally indicative of the timing of project approvals and market entry.
 - ❑ On a more cautious note, and serving to emphasize the ongoing competitiveness of the market, there are currently some 9,000 market rate apartment units in planning or under construction throughout north suburban Indianapolis not including the subject property. Among these, however, almost 6,600 units have not been approved (concept stage only) or are approved, but not yet started. As such, it is uncertain how many of these units will come to fruition. Most relevant among all proposed developments is the 196-unit Union Square at Grand Junction community under construction directly east of the subject property. This community, which is expected to begin pre-leasing efforts late 2024/early 2025, will feature luxury apartment residences within a mixed-use environment with structured parking. Introductory rental rates are not yet available.
- 
- ❑ Among the 39 new/newer moderate- to higher-density developments surveyed in north suburban Indianapolis, the average development carries a **base** monthly lease rate (not including premiums or extras) of \$1,741 for 954 square feet, equal to a value ratio of \$1.82 per square foot, although roughly 20 percent of all developments maintain average base rents at or above the \$2.00 per square foot mark, generally ranging from \$2.00 to \$2.25 per square foot. Even higher value ratios can be found in the market, typically among smaller-scale niche-type products with premium locations such as the various individual buildings within The Residences of Carmel City Center where average rents exceed the \$2.30 per square foot mark in select buildings.

It is important to note that given the highly competitive nature of the apartment market in north suburban Indianapolis, rental rate increases over the past three years (on average) have been modest (by most standards) at 2.8 percent annually. For perspective, rents throughout the Midwest have increased by an average of roughly 4.0 percent annually during the last three years.

PLANNING GUIDELINES

As summarized in the previous sections, the market potential for rental housing development within the subject property is viewed as *favorable* based upon the number of positive attributes associated with the site's location; the strength of the local rental market; and ample economic, demographic and demand support. Recognizing these strengths, while giving full consideration to a *highly competitive marketplace*, both existing and planned, the following paragraphs provide very specific guidelines for establishing the most marketable mix of units within the building – guidelines that will allow the development to compete favorably at market entry (and for years to come).

- ❑ Taking the lead from some of the most successful “like” product concepts and mixed-use community environments throughout Midwest, and in suburban Indianapolis in particular, Jersey 32 LLC’s apartment product should consist of a continuum of plans as broad and varied as possible with individual designs consisting of studio apartments, junior one-bedroom units, standard one-bedroom offerings, one-bedroom den residences, various two-bedroom alternatives and a three-bedroom option. This broad mix of unit types will allow the development to capture the full breadth of renter profiles with attentive focus directed to Millennials, also known as Echo Boomers or Generation Y, along with Centennials, also known as Generation Z (i.e., younger professional singles and couples without children), together with empty nesters/snowbirds, and non-traditional

households such as divorcees, widows, middle-age singles, never-nested couples, and singles living together as couples in a roommate condition.

- ❑ Unit sizes should cover a relatively wide range, but also step well incrementally between plans. In other words, size increments between individual floor plan offerings should not exceed 125 square feet (and be even narrower in most instances) in order to keep lease rate differentials between plans small and in concert with the gradual upward movement of household incomes.
- ❑ A mix of 60 percent studio/one-bedroom alternatives and 40 percent two/three-bedroom offerings will generally adhere to unit mix trends seen in the competitive marketplace, while also aligning with current/expected renter household profiles. It also represents a mix consistent with some of the most successful “like” projects throughout suburban Indianapolis with similar site locations and where comparable demographic profiles exist.

In meeting these criteria, **Exhibit 2** provides guidelines regarding unit types, sizes, and mix, along with benchmark rent levels viewed as appropriate for market entry. It also provides recommendations regarding unit features and community amenities, which generally emulate what is being offered by newer developments throughout the market of a similar scale.

Overall, the suggested program consists of a 170-unit prototype community, which should be readily configurable within the conceptualized “wrap” building.

At benchmark **base** rents, i.e., the first two residential floors of the building (Floors 1 and 2), the Main Street apartment community would support a *current dollar* base monthly lease rate of \$1,771 for a residence containing 834 square feet of livable area. This translates to a value ratio of \$2.12 per square foot. However, including estimates for floor premiums (assuming five residential floors), but not including potential view, terrace or corner-unit premiums, the average monthly rent increases to \$1,791, or a value ratio of \$2.15 per square foot. Please keep in mind that these benchmark rents do not include application/administration fees, pet fees or storage rental, nor do they include enclosed parking which could command a separate monthly fee of \$125 per space.

Like most newer apartment communities throughout the area, tenants within the Main Street community will be responsible for paying their own utilities.

*Including general estimates for additional revenue expected from other premiums (for proforma modeling purposes), the average overall current dollar rent per unit **will approach/exceed the \$2.20 per square foot mark** not including application/administration fees, pet fees, storage rental, utilities or enclosed parking.*

ABSORPTION

At benchmark rents, the 170-unit prototype apartment community can expect to achieve an average absorption rate of 13.5 units per month, thus enabling the development to reach stabilized occupancy of 95.0 percent, or 162 units, within 12 months from first occupancies. This forecast assumes a three- to four-month pre-leasing period prior to initial deliveries, along with a professional and aggressive marketing/leasing campaign and a continuous construction cycle of the building, i.e., constant unit availability during official lease up and deliveries.

PRODUCT CRITERIA AND BENCHMARK RENTS: MODERATE- TO HIGHER-DENSITY APARTMENTS
-- A 170-UNIT PROTOTYPE --
MAIN STREET PROPERTY: WESTFIELD, INDIANA

2

Product Line Summary									
Product Form:		Five Residential Floors "Wrapped" Around A Structured Parking Garage (Hallway Access Units in Elevator-Served Building) - Part of Mixed-Use Development							
Total Units:		170							
Enclosed Parking Stalls:		170+							
Average Plan Size (Sq. Ft.):		834							
Average Benchmark Base Monthly Rent (Floors 1 & 2):		\$1,771							
Per Sq. Ft.:		\$2.12							
Average Benchmark Monthly Rent (All Floors):		\$1,791							
Per Sq. Ft.:		\$2.15							

Plan Detail									
Plan Designation	A	B	C-1	C-2	D	E-1	E-2	E-3	F
Percent Distribution	10.0	15.0	15.0	10.0	10.0	15.0	10.0	10.0	5.0
Plan Type	Studio	Junior 1BR	1BR	1BR	1BR Den	2BR	2BR	2BR	3BR
Bedroom/Bath Mix	--/1.0	1/1.0	1/1.0	1/1.0	1+Den/1.0	2/2.0	2/2.0	2/2.0	3/2.0
Unit Size (Sq. Ft.)	450	550	650	750	875	1,000	1,100	1,200	1,325
Benchmark Rent Per Floor: ⁽¹⁾									
Floor 5	\$1,225	\$1,380	\$1,535	\$1,690	\$1,885	\$2,080	\$2,235	\$2,390	\$2,585
Floor 4	\$1,195	\$1,350	\$1,505	\$1,660	\$1,855	\$2,050	\$2,205	\$2,360	\$2,555
Floor 3	\$1,185	\$1,340	\$1,495	\$1,650	\$1,845	\$2,040	\$2,195	\$2,350	\$2,545
Floor 2	\$1,175	\$1,330	\$1,485	\$1,640	\$1,835	\$2,030	\$2,185	\$2,340	\$2,535
Floor 1	\$1,175	\$1,330	\$1,485	\$1,640	\$1,835	\$2,030	\$2,185	\$2,340	\$2,535
Average:	\$1,195	\$1,350	\$1,505	\$1,660	\$1,855	\$2,050	\$2,205	\$2,360	\$2,555
Per Sq. Ft.:	\$2.66	\$2.45	\$2.32	\$2.21	\$2.12	\$2.05	\$2.00	\$1.97	\$1.93

Features and Amenities									
UNIT STANDARDS			KITCHEN FEATURES			BATH/POWDER ROOM STANDARDS			
■ Painted Trim ■ Luxury Plank Flooring in Living Areas ■ "White" Interior Paint Finish ■ Direct Wire Smoke Detectors ■ Cable/Satellite Access/USB Ports ■ Carpeting in Bedrooms ■ High-Speed Internet Connectivity ■ Smart-Home Technology ■ Air Conditioning ■ Designer Door Hardware ■ Designer Lighting Package ■ Private Patio/Balcony/Terrace			■ Quality Cabinetry ■ Luxury Plank Flooring ■ Four Burner Cooktop ■ Self Clean Oven-Stainless Steel ■ Built-In Dishwasher-Stainless Steel ■ Refrigerator with Ice-Maker-Stainless Steel ■ Garbage Disposal ■ Microwave with Vent ■ Granite or Quartz Countertops ■ Stainless Steel Sink			■ Luxury Plank Flooring ■ Granite or Quartz Vanity Tops ■ Quality Cabinetry ■ Ceramic Tub/Shower Surround ■ Framed Glass Mirror Over Vanity			
CLOSETS, UTILITIES, AND STORAGE						BUILDING FEATURES/AMENITIES			
■ Walk-In MBR Closet (Per Plan) ■ Laminate Closet Shelving ■ Washer/Dryer (Stacked or Side-by-Side) ■ Linen Closet(s) ■ Programmable Thermostat ■ Storage Lockers/Bicycle Storage			■ Architecturally-Enhanced Exteriors ■ Secured Access Entry ■ Community Room w/Kitchen, Game Tables, Etc. ■ State-of-the Art Fitness Center ■ Outdoor Courtyard with Fireside Lounge, Seating, Grilling Stations, Etc. ■ Rooftop Deck w/ Seating, Fireside Lounge, Etc.			■ E-Lounge w/Coffee Bar ■ Business Center/Work Stations ■ Extensive Landscaping/Hardscaping ■ Wi-Fi in All Common Areas ■ Enclosed Parking Leased Separately at \$125 Per Space ■ EV Charging Stations/Car Wash in Garage			

⁽¹⁾ Benchmark monthly rents, which are presented in August 2024 dollars, include premiums for floor (assuming five residential levels); however, they do not include incremental premiums for corner units, enhanced views, terraces, etc. Benchmark rents also exclude enclosed garage parking, application/administration fees, pet fees, storage rental, or utilities, all of which would be separate charges.

Source: Tracy Cross & Associates, Inc.

SUPPORTIVE RATIONALE

Rationale supporting the benchmark rental rate strategy and forecasted rate of absorption is highlighted in the following bullet-point summary:

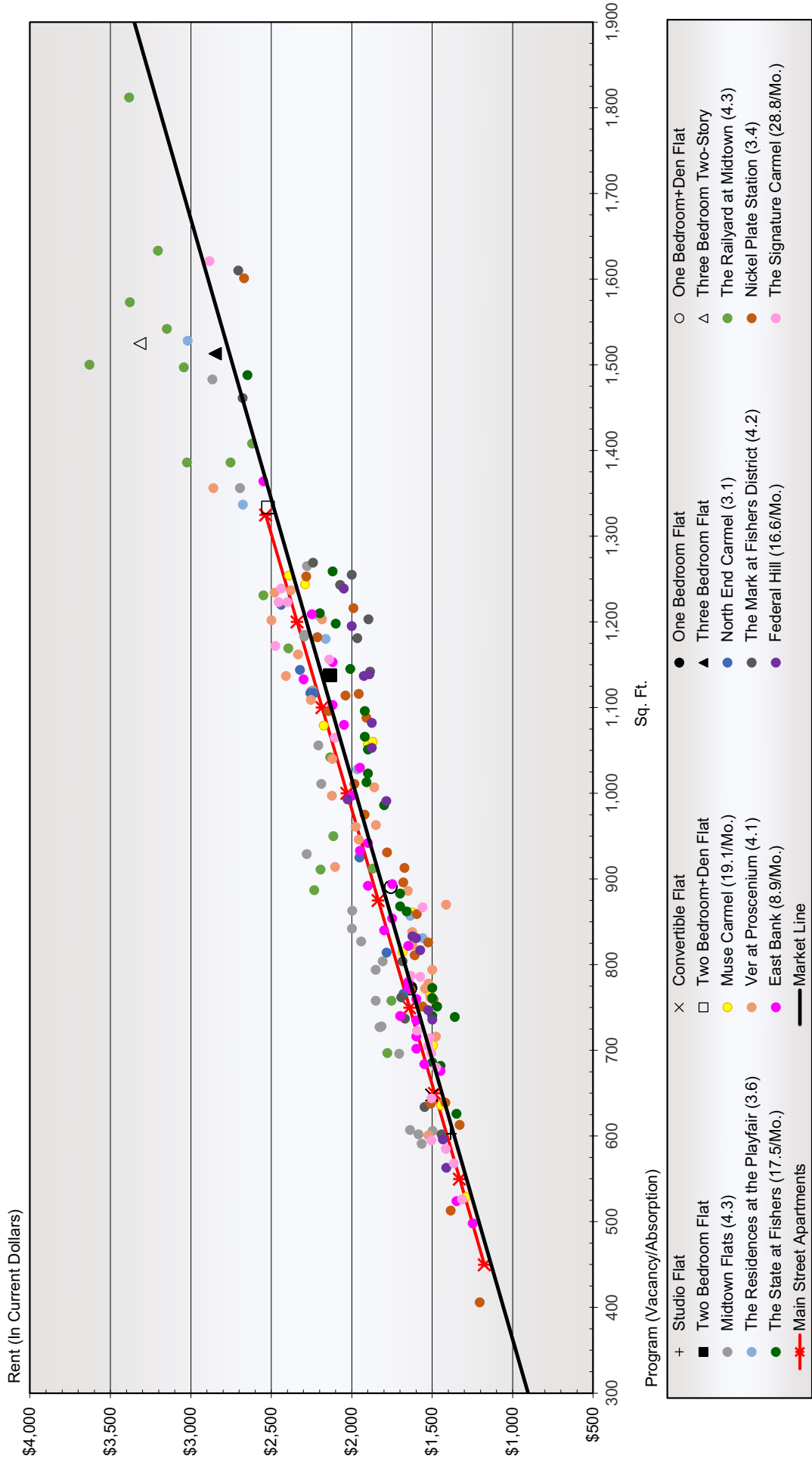
- ❑ As depicted in **Exhibits 3 and 4**, after adjusting for the inclusion/exclusion of enclosed parking (for analytical purposes), the suggested benchmark *base* rents for the Main Street apartments will position this product line competitively with, albeit modestly higher than, the newest, larger-scale moderate- to higher-density developments in north suburban Indianapolis for “like” product and comparable footage. This modest *above market* value position is justified considering....
 - a strong site location with high visibility and easy access;
 - the new construction status of the development;
 - an overall continuum of plan types and sizes that cover nearly the full spectrum of Class A competitive counterparts;
 - the high level of standard features and adequate community amenities expected at the development, coupled with the enhancement associated with the mixed-use environment internal to the development and the linkage with the adjoining Grand Junction Plaza; and
 - whole dollar rents that do not deviate dramatically from the market norm considering the smaller average unit sizes suggested for the proposed development.
- ❑ From a very practical standpoint (as also depicted in Exhibits 3 and 4), the subject development will occupy a rent/value position moderately lower than (or comparable to) “like” products in the highly desirable community of Carmel and marginally above those in Fishers and Noblesville located further to the east.
- ❑ While there are currently no existing new/newer moderate- to higher-density apartment communities in Westfield with structured parking, the newest, most proximate projects include Wheelhouse and Tempo at Grand Park, both located less than one mile to the northwest and consisting of three-story garden-style product with optional attached and/or detached garages. As outlined in the following text table, the Main Street apartment community has been positioned appropriately higher on a value basis, but generally equal to or lower than, relative to whole dollar “chunk” rents.

COMPARATIVE ANALYSIS
 SELECTED NEW/NEWER APARTMENT COMMUNITIES: WESTFIELD, INDIANA

Development	Year Built	Total Number of Units	Average Unit Size (Sq. Ft.)	Average Base Monthly Rent (Excl. Premiums, Parking And Extras)	
				\$	\$/Sq. Ft.
Main Street Apartments (At Benchmark)	---	170	834	\$1,771	\$2.12
Wheelhouse	2023	214	918	1,729	1.88
Tempo at Grand Park	2024	240	1,023	1,970	1.93

Source: Tracy Cross & Associates, Inc.

Rent/Value Analysis
Selected Apartment Communities
North Suburban Indianapolis
August 2024



Rent/value analysis uses a scatter diagram to graphically represent a set of observations found in today's marketplace, specifically the square footage of units offered and their associated rent levels. Regression analysis is then used to fit a line through the set of market observations that represent the "best fit" or average market line. This market line can then be used to predict the performance of a new, untested product line or offer explanations regarding the occupancy/absorption rates of currently available product lines.

Rent/Value Analysis
Selected Apartment Communities
North Suburban Indianapolis
August 2024

Plan Size (Sq. Ft.)	Average Market Rent	Program/Location	Year Built	Total Units	Average Plan Size (Sq. Ft.)	Average Posted Base Rent		Average Base Market Rent	Price Variance From Market	Vacancy Rate / Absorption (Units/Mo.)
						Dollars	Rent per Sq. Ft.			
300	\$904	(1) The Railyard at Midtown/Carmel	2019	208	1,032	\$2,236	\$2.17	\$2,024	+\$212	4.3
400	1,057	Midtown Flats/Carmel	2019	209	856	1,949	2.28	1,754	+195	4.3
500	1,210	North End Carmel/Carmel	2023	128	1,004	2,077	2.07	1,981	+96	3.1
600	1,363	Main Street Apartments/Westfield	---	170	834	1,771	2.12	1,721	+50	---
700	1,516	(1) The Signature Carmel/Carmel	2024	295	855	1,783	2.09	1,753	+30	28.8/Mo.
800	1,669	East Bank/Noblesville	2024	219	830	1,741	2.10	1,715	+26	8.9/Mo.
900	1,822	(1) Ver at Proscenium/Carmel	2021	195	938	1,905	2.03	1,880	+25	4.1
1,000	1,975									
1,100	2,128	---- Market Average ----	---	---	907	1,832	2.02	1,832	0	3.9 / 18.2/Mo.
1,200	2,281									
1,300	2,434	Muse Carmel/Carmel	2023	285	826	1,647	1.99	1,708	-61	19.1/Mo.
1,400	2,587	The Residences at the Playfair/Carmel	2021	112	1,036	1,959	1.89	2,030	-71	3.6
1,500	2,740	(1) Nickel Plate Station/Fishers	2021	237	871	1,688	1.94	1,777	-89	3.4
1,600	2,893	The Mark at Fishers District/Fishers	2020	260	978	1,851	1.89	1,941	-90	4.2
1,700	3,046	The State at Fishers/Fishers	2024	261	913	1,737	1.90	1,842	-105	17.5/Mo.
1,800	3,199	Federal Hill/Noblesville	2023	222	853	1,642	1.92	1,750	-108	16.6/Mo.
1,900	3,352									

Slope: \$1.53 per sq. ft.

(1) Rents adjusted to reflect the value of one enclosed garage space because community includes them in their base rent. This adjustment, which is done for analytical purposes only, allows each community to be compared as if all enclosed parking spaces are optional.

- As highlighted below, the forecasted absorption rate of 13.5 units monthly for the Main Street apartment community falls within the range of current absorption trends among the newest developments of scale in north suburban Indianapolis, albeit more toward the middle of the range based upon its total number of units and modest *over market* value position, balanced against the enhancement associated with the proposed mixed-use environment.

ABSORPTION RATES: APARTMENT DEVELOPMENTS CURRENTLY LEASING NEW UNITS
-- NORTH SUBURBAN INDIANAPOLIS --

Development	Location	Year Built	Total Units	Average Absorption Rate (In Units Per Month)
<i>Main Street Apartments</i>	<i>Westfield</i>	<i>---</i>	<i>170</i>	<i>13.5</i>
Lakeside of Carmel-Phase II	Carmel	2023	110	9.4
Muse Carmel	Carmel	2023	285	19.1
The Signature Carmel	Carmel	2024	295	28.8
The Steadman	Carmel	2024	263	12.2
River Place Flats	Fishers	2024	381	11.4
The State at Fishers	Fishers	2024	261	17.5
East Bank	Noblesville	2024	219	8.9
Federal Hill	Noblesville	2023	222	16.6
Lavina	Noblesville	2023	324	19.8
The Carlyle at Chatham Hills	Westfield	2024	250	10.2
The James at Chatham Hills	Westfield	2024	250	8.0
Wheelhouse	Westfield	2023	214	27.3
Average:	---	---	256	15.8

Source: Tracy Cross & Associates, Inc.

- Equally as important, the Main Street apartment community, at benchmark rents, can be *fully supported by area incomes*. For example, based upon a typical 30.0 percent housing cost allocation, current dollar base rents, along with a modest utility estimate, would require annual incomes of roughly \$50,000 or more. In the Hamilton County, there are currently an estimated 114,125 households (out of 139,899 total) earning incomes of \$50,000+ on an annual basis (see **Exhibit 5**), including 18,057 under the age of 35 – one of the principal target age groups for renters of moderate- to higher-density apartments.
- While lease rates have yet to be finalized for the neighboring Union Square at Grand Junction apartment community, rents are likely to fall within the same general range as those suggested for Jersey 32, LLC's Main Street community based upon current estimates provided by the developer, Old Town Companies. In addition, it is important to note that Union Square will likely be nearing stabilization by the time the subject development begins its leasing efforts.

HOUSEHOLDERS BY AGE AND INCOME: 2024
-- HAMILTON COUNTY, INDIANA --

Income Range	Number of Households by Age of Householder						
	Total Households	Under 35	35 - 44	45 - 54	55 - 64	65 - 74	75 and Over
Under \$15,000	4,854	1,001	418	661	998	806	970
15,000 - 24,999	3,753	492	238	337	423	969	1,294
25,000 - 34,999	6,114	712	291	979	1,049	1,436	1,647
35,000 - 49,999	10,953	1,966	1,253	1,354	1,489	2,611	2,280
50,000 - 74,999	20,387	3,840	2,943	3,529	3,421	3,916	2,738
75,000 - 99,999	17,914	3,837	4,176	3,019	2,848	2,683	1,351
100,000 - 124,999	15,460	2,573	3,400	3,439	2,862	2,173	1,013
125,000 - 149,999	12,133	2,262	3,484	2,500	2,181	1,135	571
150,000 - 199,999	17,980	2,577	4,663	4,561	3,740	1,780	659
200,000 and Over	30,351	2,968	6,640	9,473	8,140	2,378	752
Total	139,899	22,228	27,506	29,852	27,151	19,887	13,275
Median	\$109,133	\$96,646	\$132,255	\$140,554	\$130,084	\$76,629	\$53,554
Households with Incomes of \$50,000 or More	114,225	18,057	25,306	26,521	23,192	14,065	7,084
Percent	81.6	81.2	92.0	88.8	85.4	70.7	53.4

Sources: U.S. Bureau of the Census; EnviroNics Analytics; and Tracy Cross & Associates, Inc.

- ❑ Finally, the suggested unit mix for the Main Street apartment community, while containing slightly smaller average sizes per plan designation than certain competitors, which will serve to maximize revenues per square foot for Jersey 32, LLC, does not deviate from the overall mix represented locally among some of the newer, highest-quality, larger-scale developments in north suburban Indianapolis where a similar product line is represented.

**UNIT MIX ANALYSIS: SELECTED NEW/NEWER MODERATE- TO HIGHER-DENSITY APARTMENT COMMUNITIES
NORTH SUBURBAN INDIANAPOLIS**

Unit Type	Main Street Apartments (As Recommended)				Selected Apartments Communities ⁽¹⁾			
	Approx. Total Units		Plan Size (Sq. Ft.)		Total Units		Plan Size (Sq. Ft.)	
	Number	Percent	Range	Average	Number	Percent	Range	Average
Studio/Conv	17	10.0	450 - 550	510	341	13.0	406 - 870	629
JR 1BR and 1BR	68	40.0	650 - 750	690	1,129	42.9	513 - 1,117	773
1BR Den	17	10.0	875	875	171	6.5	815 - 1,137	891
2BR	59	34.7	1,000 - 1,200	1,085	840	31.9	914 - 1,601	1,138
2BR Den / 3BR	9	5.3	1,325	1,325	150	5.7	1,183 - 1,812	1,413
Total/Averages:	170	100.0	450 - 1,325	834	2,631	100.0	406 - 1,812	907

⁽¹⁾ Includes those developments featured in Exhibits 3 and 4.

Source: Tracy Cross & Associates, Inc.

ALTERNATIVE RENT/ABSORPTION SCENARIOS

Please note that current dollar benchmark base rents were carefully established to provide for a competitive position in the marketplace (and this particular site location/product concept) and to achieve what one would view as an acceptable absorption rate. As these lease rates may differ from Jersey 32, LLC's financial objectives, the adjacent table presents varying rent options, along with attendant absorption potentials for the Main Street apartment complex, designed to enable financial modeling.

**ALTERNATIVE LEASE RATE/ABSORPTION SCENARIOS (170 TOTAL UNITS)
MAIN STREET APARTMENT COMMUNITY: WESTFIELD, INDIANA**

Average Monthly Rent ⁽¹⁾	Average Monthly Rent Per Sq. Ft. For 834 Sq. Ft. ⁽¹⁾	Variance From Benchmark Rents	Anticipated Monthly Absorption (In Units) From First Occupancies	Months to Stabilized Occupancy Of 95%
\$1,891	\$2.27	+\$100	8.9	18.2
1,866	2.24	+75	10.2	15.9
1,841	2.21	+50	11.4	14.2
1,816	2.18	+25	12.5	13.0
1,791	2.15	Benchmark	13.5	12.0
1,766	2.12	-25	14.4	11.3
1,741	2.09	-50	15.4	10.5
1,716	2.06	-75	16.5	9.8
1,691	2.03	-100	17.7	9.2

⁽¹⁾ Presented in August 2024 dollars including floor premiums, but not including other premiums, application/administration fees, pet fees, storage rental, utilities, parking or other landlord provided services.

Source: Tracy Cross & Associates, Inc.

INCENTIVES/CONCESSIONS

It is important to note that because most competitive counterparts in north suburban Indianapolis were offering some type of incentive or concession at the time of our August 2024 survey, Jersey 32, LLC should be prepared to do the same, *especially during initial lease-up*, i.e., one-month free rent on a 13-month lease or something similar.

FUTURE RENT CONSIDERATIONS

With the Main Street apartment community not expected to deliver units until 2025 (at the earliest) and considering benchmark rents have been reflected in *current dollars* throughout this report, we would be remiss not to address the likelihood of rental rate increases over the next few years. In this regard, Jersey 32, LLC should plan for a 2.5 percent annual rent growth figure over the next two years. This rate falls between the Consumer Price Index (CPI) during the last 10 years (pre-Covid) and the recent escalation seen among new/newer apartment communities in north suburban Indianapolis. It also gives credence to the highly competitive environment now and going forward.

GENERAL LIMITING CONDITIONS

Tracy Cross & Associates, Inc. has made extensive efforts to confirm the accuracy and timeliness of the information contained in this study. Such information was compiled from a variety of sources, including interviews with developers/property managers and their agents, government officials, and other third parties. Although Tracy Cross & Associates, Inc. believes all information in this study is correct, it does not warrant the accuracy of such information and assumes no responsibility for inaccuracies in the information provided by third parties.

Conclusions and recommendations established in this analysis represent a professional opinion and are based upon forecasts into the future which could be significantly altered by outside occurrences. These include, among others, the possible interplay of unforeseen social, economic, physical/environmental, and governmental actions. In this regard, Tracy Cross & Associates, Inc., its owners, and its employees shall be held harmless of changes in conditions that may materially result from these occurrences.

CERTIFICATION AND SIGNATURE

This analysis represents our objective and independent opinion regarding the market potential for the Main Street mixed-use apartment community in Westfield, Indiana as certified below:

TRACY CROSS & ASSOCIATES, INC.

An Illinois Corporation

By:

Erik A. Doerschling

Its: President & CEO

Date: August 20, 2024



RESIDENTIAL BUILDING PERMIT TRENDS BY COUNTY
INDIANAPOLIS-CARMEL-ANDERSON, IN MSA

1990 - 2023

Year	Indianapolis-Carmel, IN MSA	Boone County, IN	Brown County, IN	Hamilton County, IN	Hancock County, IN	Hendricks County, IN	Johnson County, IN	Madison County, IN	Marion County, IN	Morgan County, IN	Putnam County, IN	Shelby County, IN
Total												
1990	8,872	186	115	1,778	300	660	644	221	4,328	349	58	233
1991	7,888	265	117	1,691	405	720	916	244	2,870	445	67	148
1992	10,332	276	141	2,087	476	1,118	935	345	4,127	580	72	175
1993	10,797	274	121	2,682	525	960	1,142	332	3,786	609	157	209
1994	12,323	390	147	2,885	568	1,123	1,117	432	4,524	604	267	266
1995	14,013	330	147	2,820	548	1,493	1,455	405	5,603	709	260	243
1996	14,231	471	189	3,064	634	1,524	2,201	774	4,185	678	305	206
1997	13,626	487	158	3,392	569	1,513	1,224	429	4,981	500	200	173
1998	16,566	605	155	3,481	614	2,383	1,381	435	6,215	612	179	506
1999	16,436	549	172	3,907	671	1,891	1,529	413	6,098	601	402	203
2000	15,536	678	140	4,282	699	1,901	1,480	356	5,216	583	40	161
2001	17,558	491	130	4,248	1,072	2,383	1,506	373	6,527	524	151	153
2002	16,928	431	133	4,344	947	2,928	1,244	441	5,644	493	152	171
2003	16,365	490	144	4,588	997	2,692	1,335	581	4,978	346	52	162
2004	15,910	572	32	4,252	890	2,007	1,662	555	5,135	345	157	303
2005	16,188	751	104	4,276	762	2,387	1,882	569	4,618	306	261	272
2006	11,669	538	98	3,895	594	1,416	1,320	328	2,891	294	115	180
2007	8,541	444	88	2,996	412	1,057	752	243	2,142	179	94	134
2008	7,077	306	195	2,244	388	910	796	95	1,895	105	54	89
2009	5,669	268	166	2,182	298	745	678	69	1,092	77	42	52
2010	6,001	767	136	1,975	151	631	651	80	1,404	89	63	54
2011	5,334	530	39	1,891	208	814	414	75	1,185	96	34	48
2012	5,062	498	36	2,137	209	646	594	68	604	120	100	50
2013	8,244	840	48	3,635	327	1,039	698	93	1,309	106	83	66
2014	8,006	526	48	3,684	395	1,145	668	92	1,195	129	65	59
2015	8,735	451	48	4,047	365	999	624	101	1,846	112	53	89
2016	7,773	433	45	2,553	487	1,232	688	98	1,995	112	58	72
2017	9,079	539	79	3,089	528	1,504	1,097	169	1,632	142	103	197
2018	8,894	477	84	3,005	638	935	843	106	2,398	183	142	83
2019	9,721	748	69	3,122	566	1,053	839	284	2,508	267	213	52
2020	10,998	692	60	3,807	761	1,371	1,114	274	2,344	329	164	82
2021	13,451	900	88	4,806	1,597	1,370	1,460	293	2,251	404	151	131
2022	13,533	714	84	5,781	1,101	1,315	997	337	2,472	304	122	306
2023	12,554	873	75	4,843	920	1,335	1,244	272	2,472	326	103	91
Annual Average 1990 - 2023	11,292	523	107	3,337	607	1,388	1,092	294	3,308	343	134	159

RESIDENTIAL BUILDING PERMIT TRENDS BY COUNTY
INDIANAPOLIS-CARMEL-ANDERSON, IN MSA

1990 - 2023

Year	Indianapolis-Carmel, IN MSA	Boone County, IN	Brown County, IN	Hamilton County, IN	Hancock County, IN	Hendricks County, IN	Johnson County, IN	Madison County, IN	Marion County, IN	Morgan County, IN	Putnam County, IN	Shelby County, IN
Single Family												
1990	6,724	186	111	1,530	240	604	624	158	2,758	333	21	159
1991	6,891	211	113	1,570	386	669	737	202	2,443	381	51	128
1992	8,922	272	141	2,031	454	885	935	292	3,163	512	72	165
1993	9,302	270	121	2,256	505	873	1,058	316	2,979	595	157	172
1994	10,372	382	143	2,481	558	1,057	1,105	414	3,216	566	265	185
1995	10,643	310	137	2,608	464	1,175	1,084	379	3,466	567	252	201
1996	11,162	343	173	2,846	534	1,220	1,296	351	3,272	646	285	196
1997	11,011	371	158	2,854	499	1,171	1,170	336	3,626	486	184	156
1998	12,921	461	151	3,338	538	1,583	1,205	313	4,400	589	159	184
1999	14,145	547	172	3,706	469	1,821	1,485	319	4,468	570	400	188
2000	12,860	410	136	3,514	603	1,727	1,450	334	3,952	551	38	145
2001	15,084	438	124	3,714	944	2,103	1,388	359	5,217	502	151	144
2002	13,412	429	131	3,479	874	2,424	1,104	333	3,872	485	138	143
2003	13,130	472	142	3,882	795	2,155	955	499	3,720	332	38	140
2004	12,822	566	32	3,945	860	1,814	1,438	555	3,011	317	139	145
2005	13,060	553	104	3,725	759	1,934	1,590	527	3,101	275	245	247
2006	9,634	446	98	3,030	564	1,350	1,186	314	2,145	233	109	159
2007	7,332	434	88	2,617	412	979	727	241	1,488	155	88	103
2008	4,469	289	195	1,574	168	640	459	79	841	95	52	77
2009	3,662	260	166	1,353	149	617	264	61	638	75	42	37
2010	3,869	352	128	1,350	151	567	415	76	681	85	29	35
2011	3,687	358	35	1,408	144	534	408	73	578	84	32	33
2012	4,070	368	34	1,644	193	561	514	66	513	112	34	31
2013	5,107	488	41	2,046	271	692	644	93	638	102	49	43
2014	4,965	424	39	1,832	385	697	658	88	641	127	35	39
2015	5,172	389	39	1,916	363	745	605	92	813	110	51	49
2016	5,828	415	45	2,161	407	894	666	87	927	112	52	62
2017	6,755	421	79	2,457	470	1,117	805	109	987	142	91	77
2018	7,291	471	84	2,694	610	893	839	102	1,202	173	140	83
2019	7,120	506	69	2,402	562	872	813	228	1,234	261	121	52
2020	8,405	670	60	2,567	743	1,349	970	272	1,209	319	164	82
2021	10,159	789	88	3,447	1,157	1,360	1,098	287	1,273	392	145	123
2022	8,620	714	84	3,068	901	1,036	747	337	1,183	302	122	126
2023	7,252	847	75	2,595	446	994	596	270	955	293	101	80
Annual Average 1990 - 2023	8,702	437	105	2,578	517	1,150	913	252	2,194	320	119	117

RESIDENTIAL BUILDING PERMIT TRENDS BY COUNTY
INDIANAPOLIS-CARMEL-ANDERSON, IN MSA

1990 - 2023

Year	Indianapolis-Carmel, IN MSA	Boone County, IN	Brown County, IN	Hamilton County, IN	Hancock County, IN	Hendricks County, IN	Johnson County, IN	Madison County, IN	Marion County, IN	Morgan County, IN	Putnam County, IN	Shelby County, IN
Multi-Family												
1990	2,148	0	4	248	60	56	20	63	1,570	16	37	74
1991	997	54	4	121	19	51	179	42	427	64	16	20
1992	1,410	4	0	56	22	233	0	53	964	68	0	10
1993	1,495	4	0	426	20	87	84	16	807	14	0	37
1994	1,951	8	4	404	10	66	12	18	1,308	38	2	81
1995	3,370	20	10	212	84	318	371	26	2,137	142	8	42
1996	3,069	128	16	218	100	304	905	423	913	32	20	10
1997	2,615	116	0	538	70	342	54	93	1,355	14	16	17
1998	3,645	144	4	143	76	800	176	122	1,815	23	20	322
1999	2,291	2	0	201	202	70	44	94	1,630	31	2	15
2000	2,676	268	4	768	96	174	30	22	1,264	32	2	16
2001	2,474	53	6	534	128	280	118	14	1,310	22	0	9
2002	3,516	2	2	865	73	504	140	108	1,772	8	14	28
2003	3,235	18	2	706	202	537	380	82	1,258	14	14	22
2004	3,088	6	0	307	30	193	224	0	2,124	28	18	158
2005	3,128	198	0	551	3	453	292	42	1,517	31	16	25
2006	2,035	92	0	865	30	66	134	14	746	61	6	21
2007	1,209	10	0	379	0	78	25	2	654	24	6	31
2008	2,608	17	0	670	220	270	337	16	1,054	10	2	12
2009	2,007	8	0	829	149	128	414	8	454	2	0	15
2010	2,132	415	8	625	0	64	236	4	723	4	34	19
2011	1,647	172	4	483	64	280	6	2	607	12	2	15
2012	992	130	2	493	16	85	80	2	91	8	66	19
2013	3,137	352	7	1,589	56	347	54	0	671	4	34	23
2014	3,041	102	9	1,852	10	448	10	4	554	2	30	20
2015	3,563	62	9	2,131	2	254	19	9	1,033	2	2	40
2016	1,945	18	0	392	80	338	22	11	1,068	0	6	10
2017	2,324	118	0	632	58	387	292	60	645	0	12	120
2018	1,603	6	0	311	28	42	4	4	1,196	10	2	0
2019	2,601	242	0	720	4	181	26	56	1,274	6	92	0
2020	2,593	22	0	1,240	18	22	144	2	1,135	10	0	0
2021	3,292	111	0	1,359	440	10	362	6	978	12	6	8
2022	4,913	0	0	2,713	200	279	250	0	1,289	2	0	180
2023	5,302	26	0	2,248	474	341	648	2	1,517	33	2	11
Annual Average 1990 - 2023	2,590	86	3	760	90	238	179	42	1,113	23	14	42

Source: U.S. Department of Commerce, C-40 Construction Reports