



CITY OF WESTFIELD, IN
BoardofPublicWorks_Meeting_Agenda_08_24_2016

Wednesday, August 24, 2016 at 01:00 PM

BOARD OR COMMISSION: Board of Public Works and Safety

MEETING DATE: Wednesday, August 24, 2016 at 01:00 PM

MEETING PLACE: Westfield Public Works- Large Conference Room

**THE FOLLOWING AGENDA IS SUBJECT TO CHANGE AT THE DISCRETION OF THE
BOARD OF PUBLIC WORKS AND SAFETY**

AGENDA ITEMS

Meeting Minutes Consideration for Approval

Action Item #1:

Minutes - July 27, 2016

Documents: [July 27, 2016 Meeting Minutes](#)

Bid Approval

Action Item #2

Westfield Boulevard Extension - Construction Bid

Documents: [VSE Engineer Bid Review](#) | [WF Blvd Bid Tab](#) | [Signing Authority](#)

Construction Standards & Specifications Changes

Change Orders

Contracts/Leases

Action Item #3:

Goods & Services for the Construction of the Monon Trail - SR 32 to 181st Street

Documents: [E&B Contract](#)

Miscellaneous

Action Item #4:

Approval to Dispose & Replace Property/Equipment
Documents: [MP Trade](#)

Agreements and/or Memorandum of Understanding (MOU)

Action Item #5:

Petition - Westfield Grassy Knoll Reconstruction
Documents: [Petition](#) | [Petition - Exhibit A](#)

Consent Agenda

August Bond Information
Documents: [Bond Information](#)

Monon-Midland Loop Construction Plans - Signing of Cover Sheet
Documents: [Monon-Midland Cover to Be Signed](#)

Road Impact Fee Installment Agreement - Cambria
Documents: [RIF Installment Agreement](#)

Department Reports

Fire

WFD July Report
Documents: [WFD July Report](#)

Police

WPD July Report
Documents: [WPD July Report](#)

Public Works
Documents: [DPW July Report](#)

THE WESTFIELD BOARD OF PUBLIC WORKS AND SAFETY July 27, 2016

The Westfield Board of Public Works and Safety met on July 27, 2016 at the Westfield Public Works Conference Room. Present were, Mayor Cook, Randy Graham, Kate Snedeker, Records Manager, Kim Strang, and Brian Zaiger, legal counsel.

Randy Graham called the meeting to order at 1:06 P.M.

AGENDA ITEMS:

Action Item #1: Meeting Minutes Consideration for Approval:

Mayor Cook made the motion to approve the June 22, 2016 meeting minutes as presented and this was seconded by Kate Snedeker. Vote: Yes-3; No-0. Motion carried.

Mayor Cook made the motion to approve the July 7, 2016 meeting minutes as presented and this was seconded by Kate Snedeker. Vote: Yes-3; No-0. Motion carried.

CONSTRUCTION STANDARDS & SPECIFICATIONS CHANGES:

CONTRACTS/LEASES:

Action Item #2: Globe Asphalt Paving Contract-Trail Connections 2016

Jeremy Lollar presented asking for approval to award Globe Asphalt Paving Co. the trail connections project.

Randy Graham made the motion to award Globe the project. Kate Snedeker seconded. Vote: Yes-3; No-0. Motion carried.

AGREEMENTS AND/OR MEMORANDUM OF UNDERSTANDING (MOU)

Action Item #3: Quit Claim-Midland Trace Trail

Phil Sundling presented asking for approval of the Quitclaim Deed between Sheehan-CSC, LLC and the City.

Kate Snedeker made the motion to approve the Quitclaim Deed. Mayor Cook seconded. Vote: Yes-3; No-0. Motion carried.

Action Item #4: Stormwater Credit Application-St Marie Goretti Parish

Jeremy Lollar presented asking the board to approve the credit for Open Space fees by 20% for St Marie Goretti.

Mayor Cook made a motion to approve reduction of fees. Randy Graham seconded.
Vote: Yes-3; No-0. Motion carried.

CONSENT AGENDA

Bond Information

Randy Graham made the motion to approve the Consent Agenda. Kate Snedeker seconded.
Vote: Yes-3; No-0. Motion carried.

DEPARTMENT REPORTS

- **Fire** – Joe
- **Police**- Joel Rush
- **Public Works**- Jeremy Lollar

With no further business Kate Snedeker made the motion to adjourn. Mayor Cook seconded. The meeting was adjourned at 1:35 P.M.

Deputy Clerk-Treasurer

Board of Public Works and Safety



**City of Westfield Fire Department
Board of Public Works & Safety Report
July 1st – July 31st, 2016**

**Contact: Fire Chief
Marcus Reed
or Nikki Hartman
804-3304**

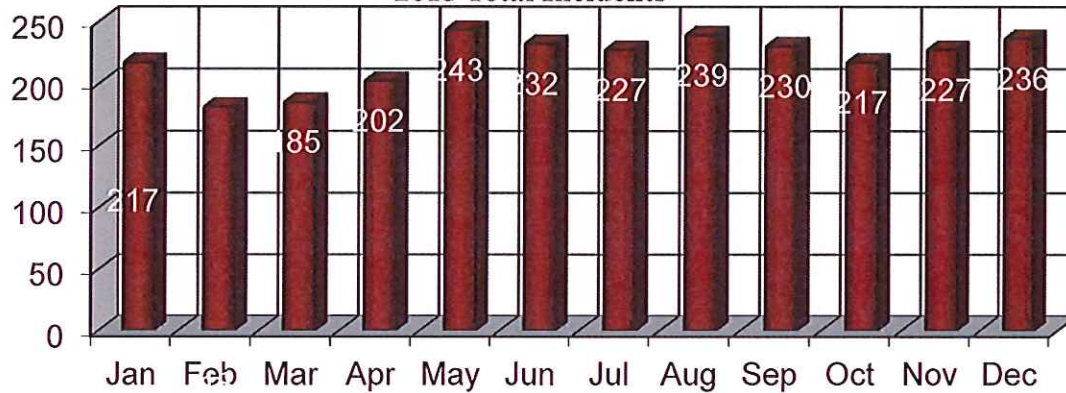


Westfield Fire Department 2015 Incident Statistics By Fire / Medical Groups



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Total WFD Fire Incidents	84	83	91	115	94	129							596	40.0%
Total WFD Medical Incidents	161	124	147	150	154	159							895	60.0%
Total WWFD Incidents	245	207	238	265	248	288	0	0	0	0	0	0	1491	100%

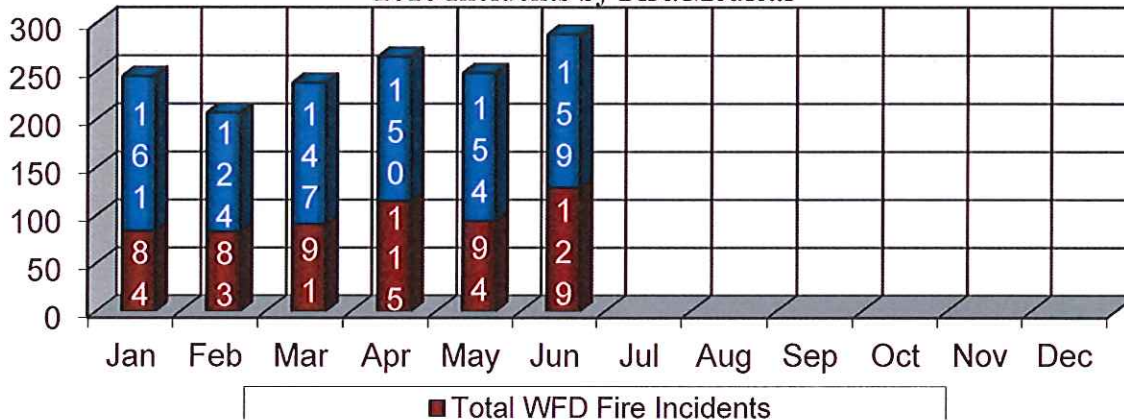
Westfield Fire Department
2015 Total Incidents



Westfield Fire Department
2016 Total Incidents



Westfield Fire Department
2016 Incidents by Fire/Medical



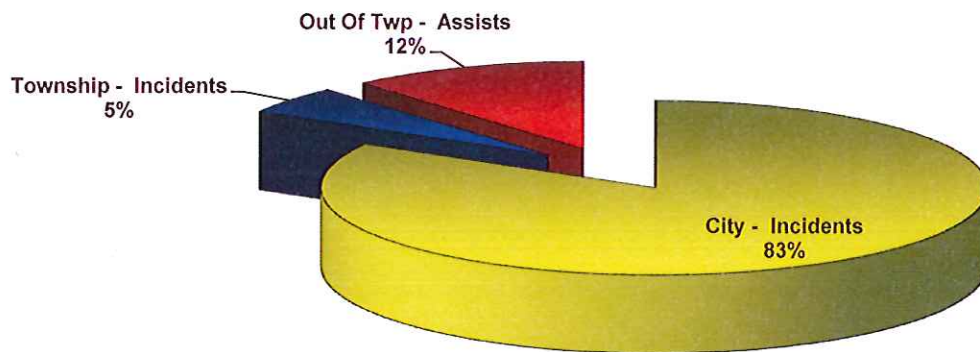


Westfield Fire Department 2016 Fire/Medical Incidents By Governmental Area



2015 Incidents	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals	%
City - Incidents	204	177	212	216	213	229	209						1460	97.9%
Township - Incidents	7	7	5	14	12	29	17						91	6.1%
Out Of Twp - Assists	34	23	22	33	23	30	37						202	13.5%

Westfield Fire Department 2016 Incidents by Governmental Areas



■ City - Incidents
 ■ Township - Incidents
 ■ Out Of Twp - Assists



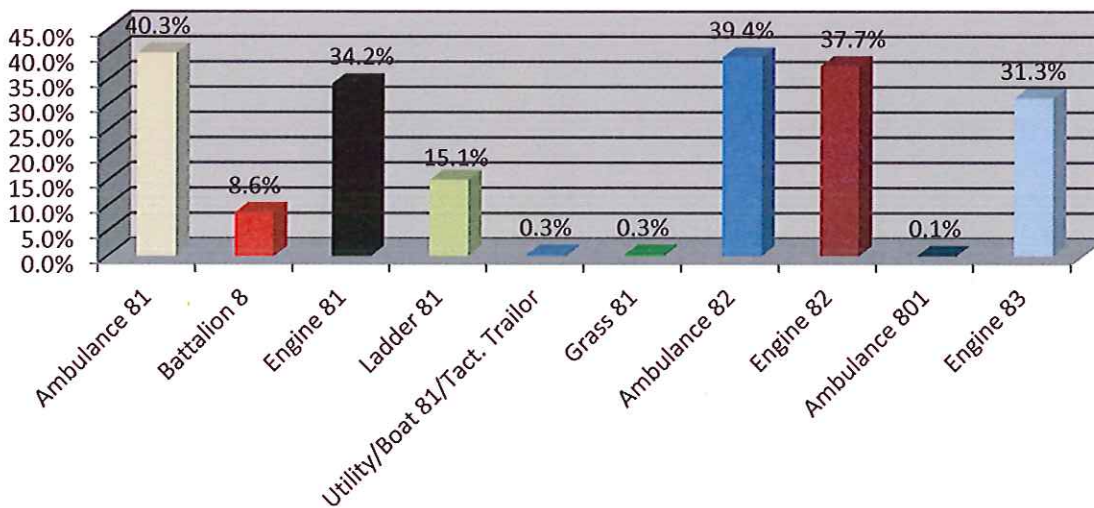
Westfield Fire Department 2016 Total Apparatus Responses By Unit & Station

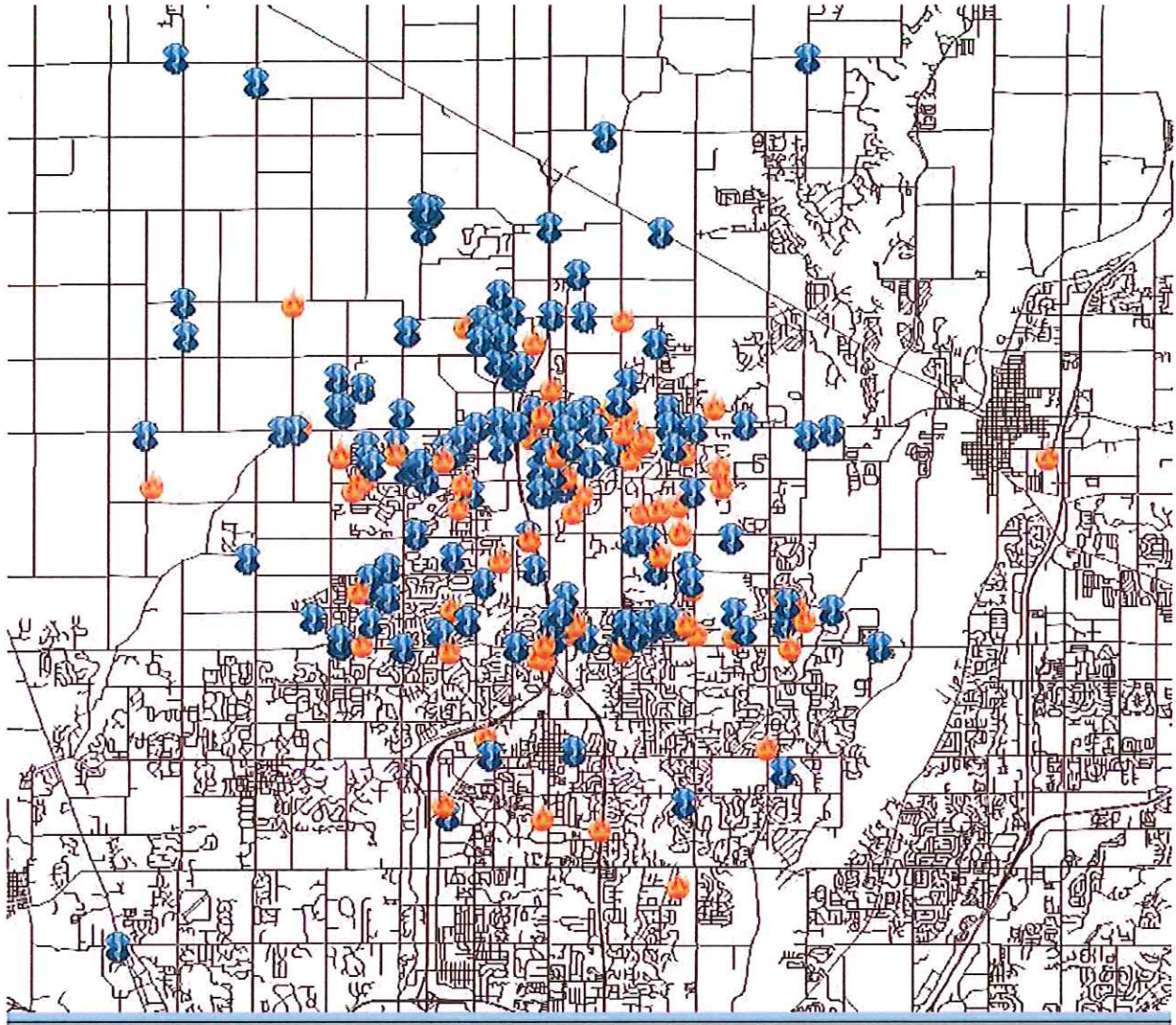


<u>Station 81 Responses</u>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals	%
Ambulance 81	87	59	80	90	95	109	81						601	40.3%
Battalion 8	15	25	14	13	16	27	18						128	8.6%
Engine 81	63	58	55	80	85	96	73						510	34.2%
Ladder 81	20	33	32	36	36	40	28						225	15.1%
Utility/Boat 81/Tact. Trailer	0	-	-	1	1	1	1						4	0.3%
Grass 81	0	1	-	1	1	1	-						4	0.3%
EMS 80	0	-	-	-	-	-	1						1	0.1%

<u>Station 82 Responses</u>	Jan	Feb	March	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals	%
Ambulance 82	82	84	91	75	76	83	97						588	39.4%
Engine 82	73	76	81	81	75	86	90						562	37.7%
Ambulance 801	0	-	-	-	-	-	1						1	0.1%
<u>Station 83 Responses</u>													Totals	%
Engine 83	61	57	60	74	60	84	71						467	31.3%

Westfield Fire Department 2016 Total Apparatus Responses





Fire and Medical Runs for the Month of July, 2016

Westfield Fire Department

Kristen Custom Report

Alarm Date Between {07/01/2016} And {07/31/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
111 Building fire	1	0.38%	\$31,000	100.00%
113 Cooking fire, confined to container	2	0.76%	\$0	0.00%
	<u>3</u>	<u>1.14%</u>	<u>\$31,000</u>	<u>100.00%</u>
2 Overpressure Rupture, Explosion, Overheat(no fire)				
231 Chemical reaction rupture of process vessel	1	0.38%	\$0	0.00%
	<u>1</u>	<u>0.38%</u>	<u>\$0</u>	<u>0.00%</u>
3 Rescue & Emergency Medical Service Incident				
300 Rescue, EMS incident, other	1	0.38%	\$0	0.00%
320 Emergency medical service, other	9	3.42%	\$0	0.00%
321 EMS call, excluding vehicle accident with	138	52.47%	\$0	0.00%
322 Motor vehicle accident with injuries	9	3.42%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	2	0.76%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	1	0.38%	\$0	0.00%
360 Water & ice-related rescue, other	1	0.38%	\$0	0.00%
	<u>161</u>	<u>61.21%</u>	<u>\$0</u>	<u>0.00%</u>
4 Hazardous Condition (No Fire)				
412 Gas leak (natural gas or LPG)	5	1.90%	\$0	0.00%
413 Oil or other combustible liquid spill	2	0.76%	\$0	0.00%
421 Chemical hazard (no spill or leak)	1	0.38%	\$0	0.00%
444 Power line down	1	0.38%	\$0	0.00%
	<u>9</u>	<u>3.42%</u>	<u>\$0</u>	<u>0.00%</u>
5 Service Call				
511 Lock-out	2	0.76%	\$0	0.00%
531 Smoke or odor removal	1	0.38%	\$0	0.00%
551 Assist police or other governmental agency	18	6.84%	\$0	0.00%
553 Public service	1	0.38%	\$0	0.00%
554 Assist invalid	3	1.14%	\$0	0.00%
561 Unauthorized burning	1	0.38%	\$0	0.00%
571 Cover assignment, standby, moveup	1	0.38%	\$0	0.00%
	<u>27</u>	<u>10.26%</u>	<u>\$0</u>	<u>0.00%</u>
6 Good Intent Call				
511 Dispatched & cancelled en route	32	12.16%	\$0	0.00%

Westfield Fire Department

Kristen Custom Report

Alarm Date Between {07/01/2016} And {07/31/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
6 Good Intent Call				
622 No Incident found on arrival at dispatch	2	0.76%	\$0	0.00%
651 Smoke scare, odor of smoke	2	0.76%	\$0	0.00%
671 HazMat release investigation w/no HazMat	10	3.80%	\$0	0.00%
	<u>46</u>	<u>17.49%</u>	<u>\$0</u>	<u>0.00%</u>
7 False Alarm & False Call				
700 False alarm or false call, Other	3	1.14%	\$0	0.00%
730 System malfunction, Other	1	0.38%	\$0	0.00%
733 Smoke detector activation due to	2	0.76%	\$0	0.00%
735 Alarm system sounded due to malfunction	1	0.38%	\$0	0.00%
736 CO detector activation due to malfunction	1	0.38%	\$0	0.00%
740 Unintentional transmission of alarm, Other	1	0.38%	\$0	0.00%
743 Smoke detector activation, no fire -	1	0.38%	\$0	0.00%
745 Alarm system activation, no fire -	4	1.52%	\$0	0.00%
746 Carbon monoxide detector activation, no CO	1	0.38%	\$0	0.00%
	<u>15</u>	<u>5.70%</u>	<u>\$0</u>	<u>0.00%</u>
9 Special Incident Type				
900 Special type of incident, Other	1	0.38%	\$0	0.00%
	<u>1</u>	<u>0.38%</u>	<u>\$0</u>	<u>0.00%</u>

Total Incident Count: 263

Total Est Loss:

\$31,000

Westfield Police Department

Monthly Performance Measures Report



Board of Public Works & Safety

July 2016

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WESTFIELD POLICE DEPARTMENT

July 2016

Events by Nature: Calls For Service (Non-Self-Initiated)

Abduction/ Kidnapping	1
Abuse/ Abandonment/Neglect	2
Admin- K-9 Detail	0
Admin- Log Information	0
Admin-Public Relations	2
Admin- Special Detail	1
Admin- Test Calls	0
Admin- Tow Release	3
Admin- Warning Correction	0
Alarm- Bank	3
Alarm- Business	74
Alarm- Residence	101
Animal- Complaints	50
Assault- Battery	4
Assault- Sexual	2
Assist- Fire Incident	10
Assist- Medical Incident	15
Assist- Other Agencies	33
Bomb Found/ Suspicious Pkg	1
Burglary/ Home Invasion	5
Damage/ Vandalism/ Mischief	11
Deceased- All Others	1
Disturbance	38
Drugs- Complaint	7
Fight	1
Fireworks Complaint	17
Fraud- Criminal Deception	0
Fraud- Forgery	24
Fraud- Prescription	0
Harassment/ Stalking/ Threat	28
Indecency / Lewdness	1
Intoxicated- Possible DUI	9
Loud Party	5
Mental/ Emotional	20
Miscellaneous	18
Noise Complaint	16
Nuisance	1
Person - Missing	2

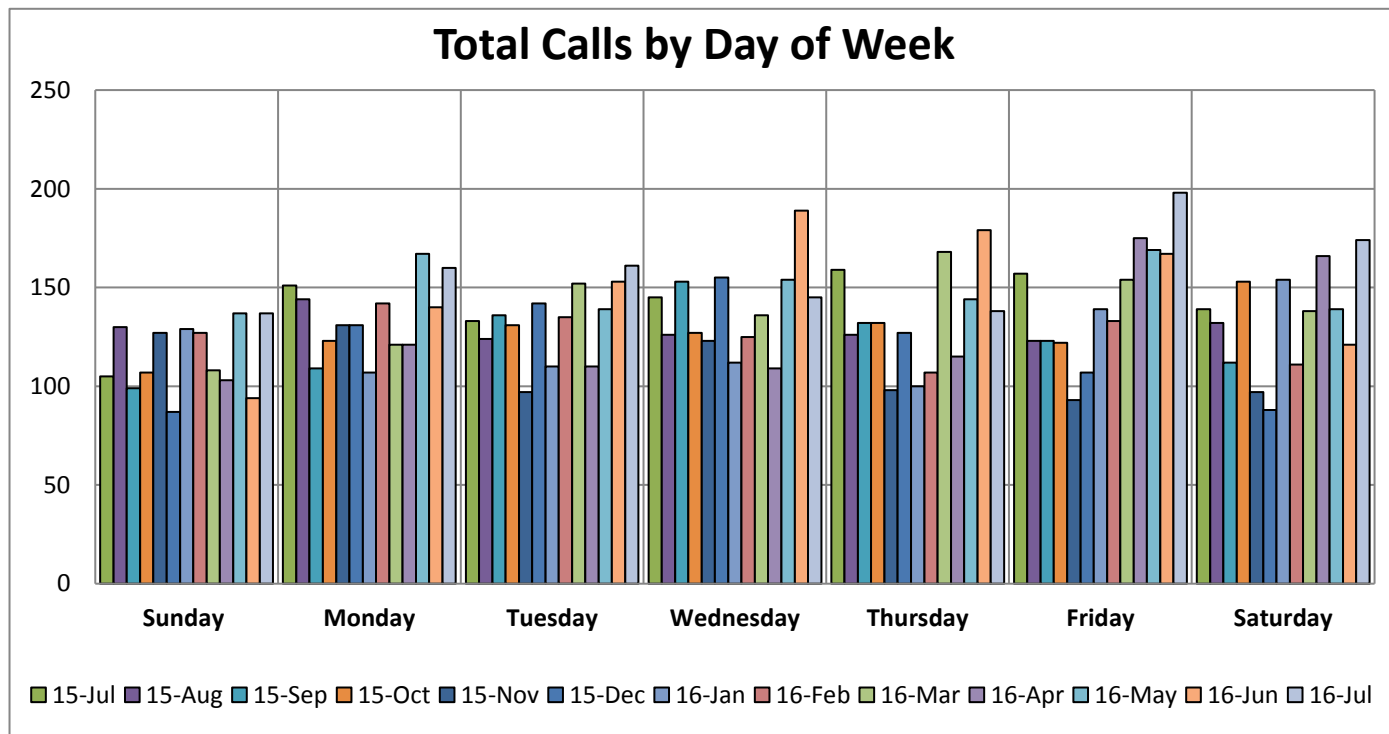
Person- Runaway	2
Robbery-Carjacking	0
Service Call- 9-1-1 Hang Up	23
Service Call- Damage to Property	4
Service Call- Found Property	17
Service Call- Keep the Peace	51
Service Call- Lost Property	7
Service Call- Notification	3
Service Call- Security Check	9
Service Call- Vehicle Lockout	48
Service Call- Vin Check	28
Service Call- Welfare Check	36
Suicidal- Attempted	0
Suicidal- Persons Threatening	2
Supplemental- Case Follow Up	51
Suspicious- Noises	5
Suspicious- Open Door/ Window	3
Suspicious- Person/Prowler	48
Suspicious- Solicitor	18
Suspicious- Vehicle	45
Theft- From a Vehicle	17
Theft- Of a Vehicle	1
Theft- Others	35
Theft- Shoplifting	4
Trespassing/ Unwanted Person	9
Trfc Complaint - Abandoned Veh	3
Trfc Complaint- Driving Issues	37
Trfc Complaint- Parking Issues	7
Trfc Hazard- Debris in Road	8
Trfc Hazard- Disabled Vehicle	17
Trfc Hazard- Trfc Signal Out	1
Trnsprtn Acdnt- MV Hit & Run	9
Trnsprtn Acdnt- MV Prop Damg	40
Trnsprtn Acdnt- MV Prsnl Inj	7
Verbal Argument	1
Warrant Service	5
Weapons- Person Carrying	1
Weapons- Shots Fired	0

WESTFIELD POLICE DEPARTMENT

July 2016

Total # of Calls by Day of Week (non-self initiated)

DAY	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
Sunday	105	130	99	107	127	87	129	127	108	103	137	94	137
Monday	151	144	109	123	131	131	107	142	121	121	167	140	160
Tuesday	133	124	136	131	97	142	110	135	152	110	139	153	161
Wednesday	145	126	153	127	123	155	112	125	136	109	154	189	145
Thursday	159	126	132	132	98	127	100	107	168	115	144	179	138
Friday	157	123	123	122	93	107	139	133	154	175	169	167	198
Saturday	139	132	112	153	97	88	154	111	138	166	139	121	174
TOTAL	989	905	864	895	766	837	851	880	977	899	1049	1043	1113



WESTFIELD POLICE DEPARTMENT

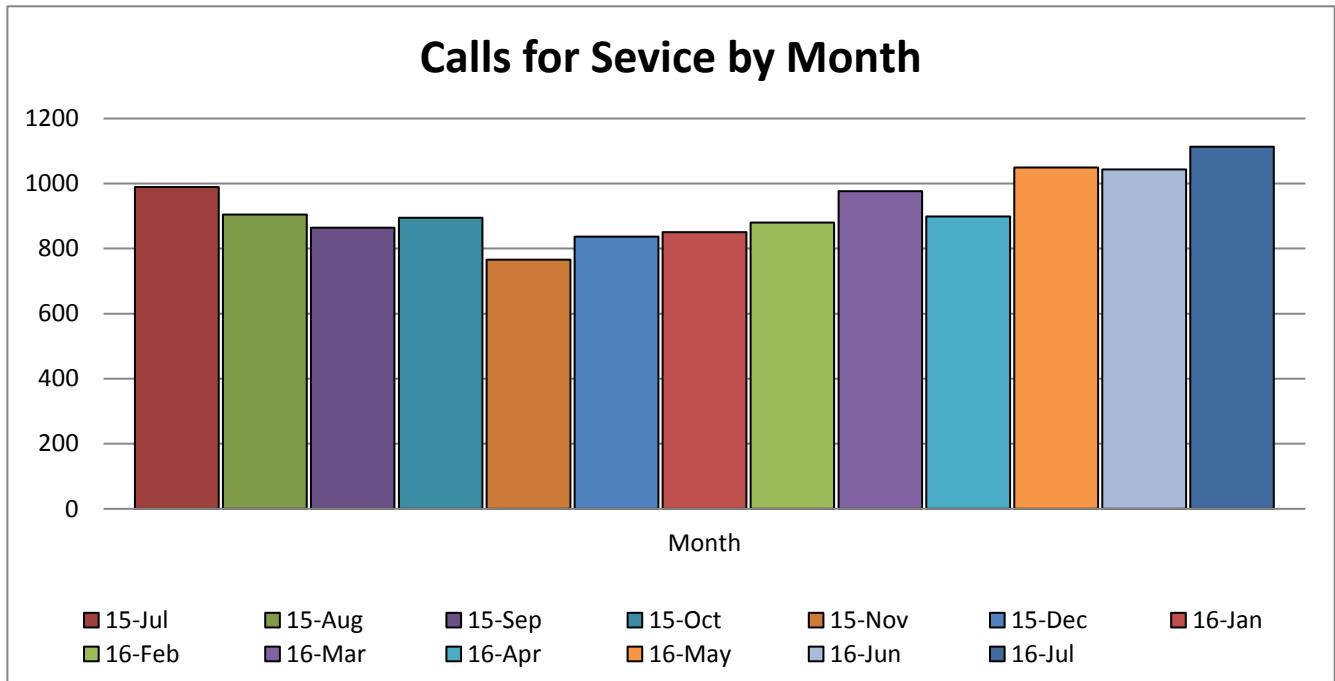
July 2016

Total # of Calls by Hour of Day (non-self initiated)

HOURL	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
0	22	29	19	19	30	25	22	20	26	19	12	26	39
1	21	19	16	14	10	17	14	10	11	11	10	16	26
2	14	13	9	12	9	12	17	9	12	7	12	12	17
3	8	13	6	10	9	15	15	10	10	8	9	15	12
4	10	9	7	12	13	12	10	9	10	9	12	8	14
5	10	10	6	8	6	13	13	8	8	12	9	13	22
6	15	14	15	16	8	18	19	15	13	5	13	17	12
7	11	30	25	28	25	28	30	20	31	34	24	29	32
8	29	36	37	33	25	32	44	39	46	38	40	33	50
9	27	51	41	41	31	41	43	34	47	49	44	47	38
10	48	43	53	40	35	49	50	49	45	49	66	59	54
11	56	57	62	48	41	49	49	49	59	45	69	68	56
12	71	52	52	53	48	57	33	46	46	42	64	70	67
13	80	54	57	51	56	37	48	52	62	64	65	82	60
14	57	43	51	65	44	48	58	69	57	47	70	64	58
15	52	57	71	66	62	56	68	71	69	72	63	63	72
16	64	56	56	69	43	56	51	60	60	56	73	55	71
17	64	62	48	56	50	53	47	69	85	72	73	60	63
18	69	60	60	56	60	48	54	60	81	54	68	61	56
19	61	53	39	52	41	50	38	51	49	47	58	60	64
20	47	37	37	44	29	32	38	39	48	52	48	45	61
21	64	47	44	32	38	38	32	32	36	41	57	52	62
22	53	37	27	40	23	33	29	34	40	37	38	52	65
23	36	23	26	30	30	18	29	25	26	29	52	36	42
TOTAL	989	905	864	895	766	837	851	880	977	899	1049	1043	1113

WESTFIELD POLICE DEPARTMENT

July 2016



WESTFIELD POLICE DEPARTMENT

July 2016

UCR OFFENSES

OFFENSE	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
Arson	0	1	0	0	0	0	0	0	0	0	0	0	0
Homicide	0	0	0	0	0	0	0	0	0	0	0	0	0
Rape	0	0	0	0	0	0	0	0	0	0	1	0	0
Robbery	0	1	0	0	0	0	0	0	0	0	0	0	0
Battery - Aggravated	3	2	6	0	1	5	1	4	3	0	2	0	0
Battery - Simple	11	20	13	14	14	19	14	10	15	11	11	11	13
Burglary	2	5	3	3	3	2	4	2	1	1	2	2	1
Theft	39	24	42	24	25	29	27	19	30	32	44	37	44
Motor Vehicle Theft	1	2	1	2	2	1	2	0	0	2	1	2	1
TOTAL	56	55	65	43	45	56	48	35	49	46	61	52	59

WESTFIELD POLICE DEPARTMENT

July 2016

NON UCR OFFENSES (PART II)

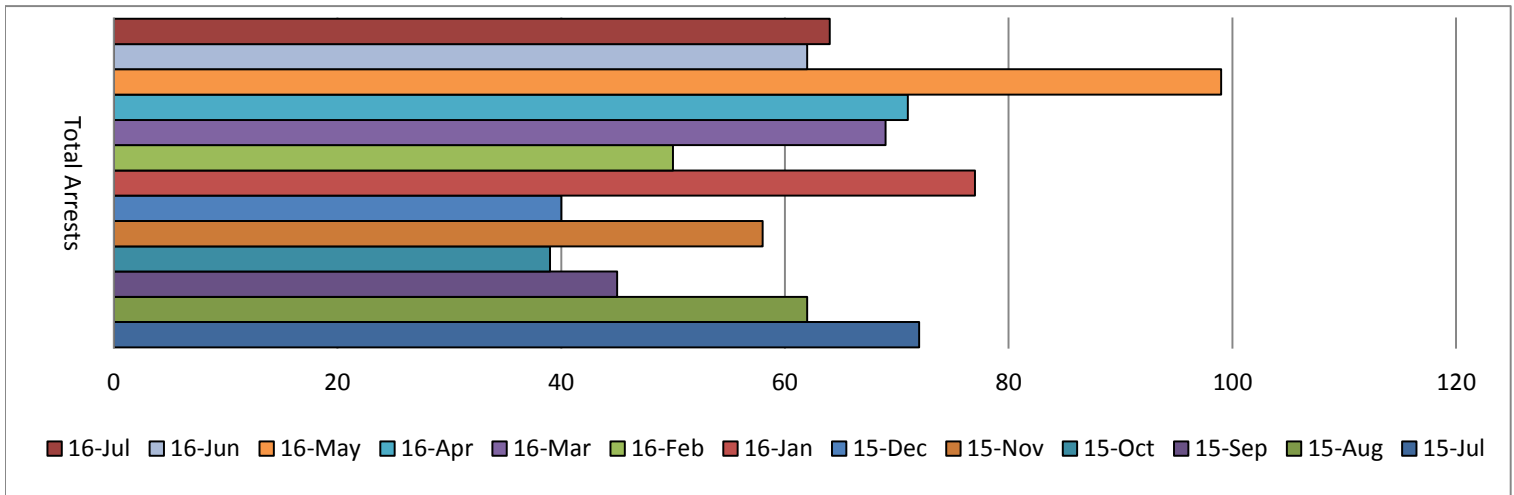
ANIMALS/ INCLUDING DOG BITES	5
ASSIST OTHER AGENCY	4
CHILD ABUSE / NEGLECT REPORTED	8
CHILD CUSTODY DISPUTE	6
CIVIL DISPUTE	5
CRIMINAL MISCHIEF/VANDALISM	11
DAMAGED PROPERTY	2
DEATHS OTHER THAN HOMICIDE/SUICIDE	0
DISORDERLY CONDUCT	1
DISTURBANCE/ARGUMENTS/FIGHTS	22
DRIVING WHILE SUSPENDED	6
DRUG ABUSE VIOLATIONS	
FIRES / UNDETERMINED	0
FRAUD	18
HARASSMENT	0
IDENTITY THEFT	1
JUVENILE COMPLAINT	1

LEAVING THE SCENE	6
LIQUOR LAW VIOLATIONS	2
LITTERING	1
MENTAL PERSON	1
OPERATING WHILE INTOXICATED	9
OPERATING WITH NO LICENSE	9
PROPERTY FOUND	14
PROPERTY LOST	7
RUNAWAY	2
SUICIDE/ATTEMPTS/THREATS OF	5
SUSPICIOUS INCIDENT/PERSON	12
THREATS/INTIMIDATION	0
TRAFFIC VIOLATIONS	3
TRESPASSING	0
WARRANT ARREST	0
WEAPON VIOLATION	0
WELFARE CHECK	5

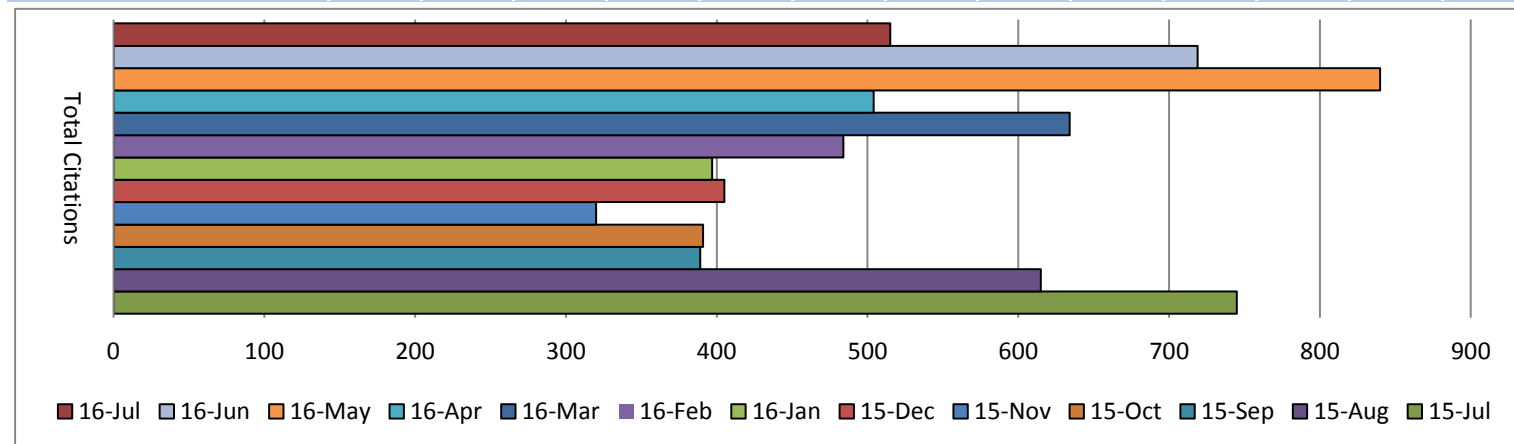
WESTFIELD POLICE DEPARTMENT

July 2016

Arrest Reports Taken	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
Alcohol/ Drug Related	36	24	20	21	18	13	36	21	22	29	50	23	37
Felony Charges	17	12	11	5	8	7	15	14	23	8	27	17	18
Misdemeanor Charges	96	66	50	53	65	52	73	66	81	102	131	86	83
Traffic Arrest Charges	49	37	39	20	33	33	39	40	40	54	56	51	41
Total Arrests	72	62	45	39	58	40	77	50	69	71	99	62	64



Traffic	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
Total Citations	745	615	389	391	320	405	397	484	634	504	840	719	515
Total Written Warnings	835	793	693	706	820	927	994	890	1232	1094	1307	1366	1211
Total Traffic Accidents	58	55	54	49	54	52	66	56	46	45	45	60	45
<i>Hit and Run</i>	6	4	6	3	5	3	9	5	4	6	8	8	6
<i>Personal Injury</i>	10	9	13	6	4	14	6	7	7	8	7	9	6
<i>*Fatality</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Property Damage</i>	42	42	35	40	45	35	51	44	35	31	30	43	33

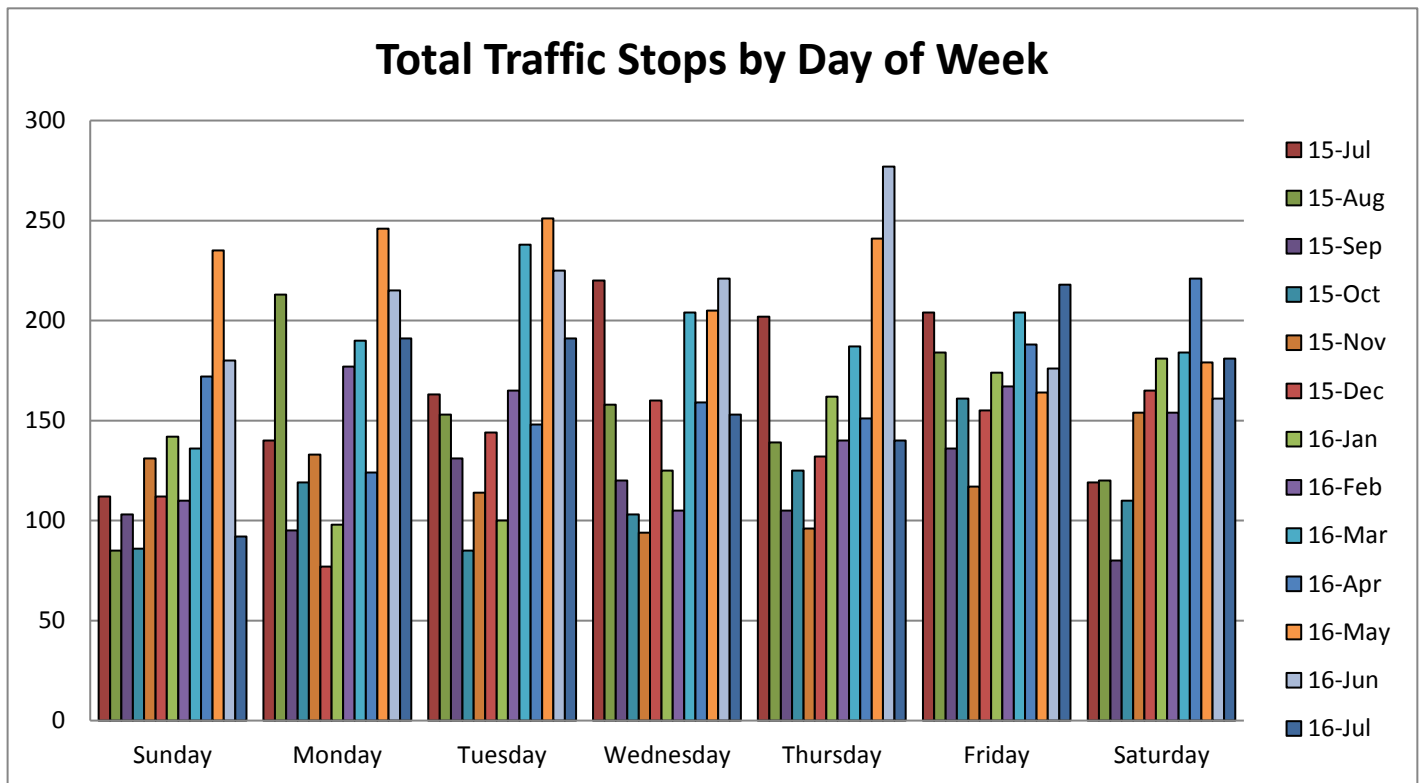


WESTFIELD POLICE DEPARTMENT

July 2016

Traffic Stops: SELF INITIATED by Day of Week

Day:	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
Sunday	112	85	103	86	131	112	142	110	136	172	235	180	92
Monday	140	213	95	119	133	77	98	177	190	124	246	215	191
Tuesday	163	153	131	85	114	144	100	165	238	148	251	225	191
Wednesday	220	158	120	103	94	160	125	105	204	159	205	221	153
Thursday	202	139	105	125	96	132	162	140	187	151	241	277	140
Friday	204	184	136	161	117	155	174	167	204	188	164	176	218
Saturday	119	120	80	110	154	165	181	154	184	221	179	161	181
TOTAL	1160	1052	770	789	839	945	982	1018	1343	1163	1521	1455	1166



WESTFIELD POLICE DEPARTMENT

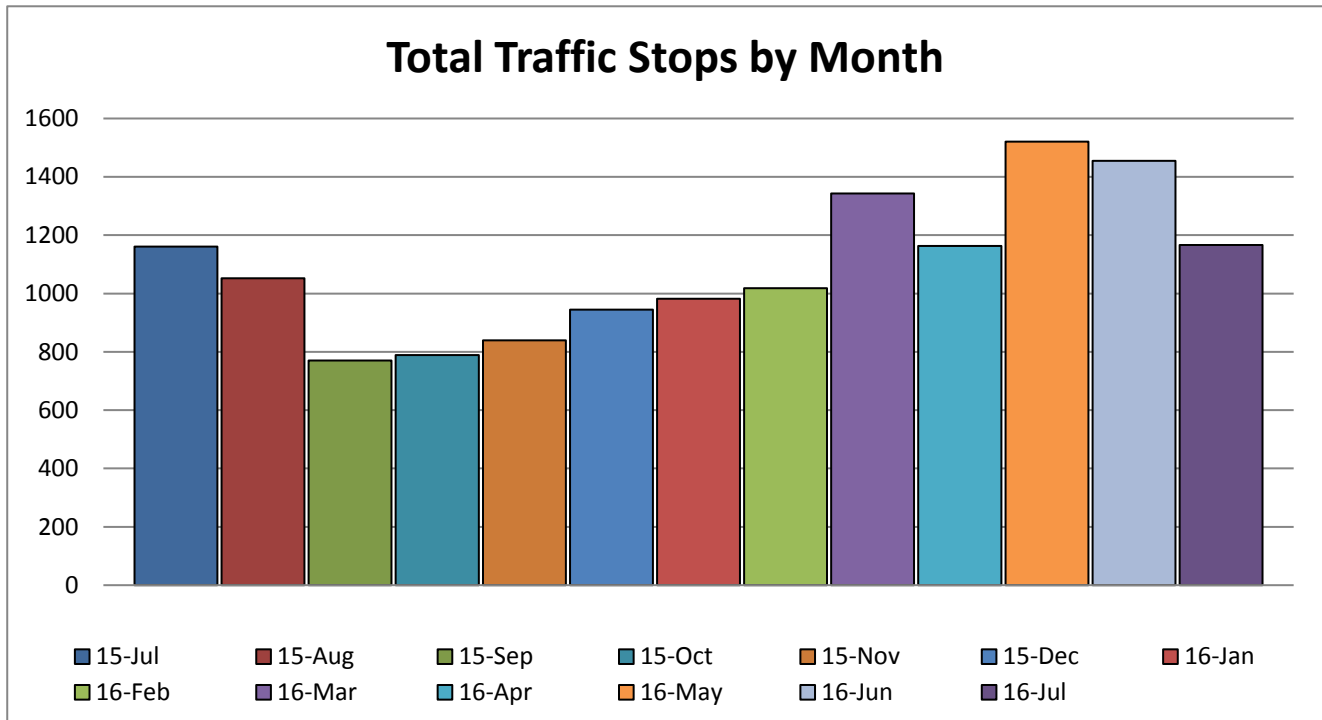
July 2016

Traffic Stops: SELF INITIATED by Hour of Day

Hour:	15-Jul	15-Aug	15-Sep	15-Oct	15-Nov	15-Dec	16-Jan	16-Feb	16-Mar	16-Apr	16-May	16-Jun	16-Jul
0	71	46	37	36	32	35	39	31	61	37	47	70	61
1	39	31	24	19	16	23	19	22	35	25	40	34	41
2	18	21	18	17	9	9	20	11	15	20	15	19	17
3	8	13	14	3	5	6	11	8	15	12	9	2	6
4	3	7	1	3	0	9	9	11	28	11	20	11	6
5	2	3	8	14	12	9	3	4	9	10	18	22	7
6	36	26	18	10	25	12	22	29	28	22	44	39	47
7	82	87	79	58	58	50	55	57	83	86	103	69	60
8	89	76	50	47	92	75	50	58	93	59	84	90	28
9	74	41	23	40	40	33	33	59	77	70	78	75	76
10	114	80	34	63	64	78	53	78	86	93	120	140	116
11	50	35	19	26	30	50	34	54	57	54	79	82	73
12	57	47	41	34	35	30	27	38	43	33	63	51	39
13	78	80	40	49	44	46	55	57	59	84	96	77	47
14	69	78	55	46	30	55	52	55	81	101	109	71	67
15	38	57	50	27	31	54	46	43	63	54	88	65	60
16	33	36	26	21	39	46	28	38	51	39	67	58	32
17	26	24	24	30	30	42	40	54	53	49	61	55	39
18	44	61	27	79	74	89	118	88	112	86	126	130	96
19	38	43	33	52	59	58	107	63	97	60	102	93	63
20	13	18	18	13	12	15	14	19	18	19	17	6	8
21	51	39	33	29	23	30	25	41	33	45	30	41	29
22	61	48	54	40	42	41	65	55	58	53	55	81	76
23	67	55	44	33	37	50	57	45	88	41	50	74	72
TOTAL	1161	1052	770	789	839	945	982	1018	1343	1163	1521	1455	1166

WESTFIELD POLICE DEPARTMENT

July 2016



**Westfield Police Department
Community Events
July 2016**

7/17 City Connection – Chief Rush

8/19 Coffee with a COP

7/19 Westfield Library Public Safety Day K-9 Demo – Officer Swiatkowski

7/21 Maple Glen Summer Cookout – Officers Wheeler and Kang

7/30 Carey Road Verizon Store Community Day – Day's B

**Westfield Police Department
Monthly Training Summary
July 2016**

7/7 Monthly K-9

7/11-13 Desert Snow – Officer Stubbs

7/11-15 PSLI Module 3 – Lt. Gentry and Officer Nichols

7/20 Breath Test Operator Certification – Officers Meier, Tribbett and Zosso

7/25-29 Hamilton County School Resource Officer Training – Officers Daniels and Dougherty

7/25-28 FBINA Annual Training Conference – Asst. Chief Jordan and Lt. Vickroy

7/26 & 27 Trauma Kits – Departmental Training

7/26-27 Policing the Teenage Brain – Officer Tribbett

7/28 Forensic Document Examination – Kautzman

ROAD IMPACT FEE INSTALLMENT AGREEMENT

Cross Referenced to Instrument No. 2016-26792

C & O Westfield, LLC (the "Applicant") make the following commitments (the "Commitments") to the City of Westfield, Hamilton County, Indiana ("City") regarding the installment payments for the Road Impact Fees properly assessed on the following described real estate (the "Real Estate") located in Hamilton County, Indiana:

Section 1. **Description of Real Estate:** Lot 6, Section 2 of Grand Park Village Lake Village (the "Real Estate").

Address: 18592 Carousel Lane, Westfield, Indiana 46074
Parcel No: 08-05-36-00-00-004.000

Section 2. **Improvement Location Permit No.:** 16-C-003-140 (the "ILP").

Builder/Contractor: Snively Building Company

Section 3. **Statement of Terms:**

- A. As part of the development of the Real Estate, road impact fees are required to be paid to the City by the Applicant. In accordance with City Ordinance 12-13, the City assessed a road impact fee of **\$257,134.00** on June 24, 2015, attached hereto as **Exhibit A** (15-RIFA-03) (the "Assessed Road Impact Fee"), as part of the Applicant's filed ILP for the Real Estate.
- B. Pursuant to I.C. 36-7-4-1324 the City agrees to installment payments of the Assessed Road Impact Fees as set forth herein.
- C. Prior to the issuance of the ILP, the Applicant agrees to tender \$51,426.80 (Fifty-One Thousand Four Hundred and Twenty-Six Dollars and Eighty Cents) or twenty percent (20%), whichever is greater.
- D. The Applicant agrees to make installment payments to the City for the remaining Assessed Road Impact Fee on or before the dates set forth below. The remaining amounts shall be due in equal payments beginning September 1, 2017, and every year thereafter, in accordance with the following:

Issuance of ILP:	\$51,426.80
September 1, 2017:	\$51,426.80
September 1, 2018:	\$51,426.80
September 1, 2019:	\$51,426.80
September 1, 2020:	\$51,426.80
Total Road Impact Fee:	\$257,134.00

E. The Applicant is aware and agrees that a lien is placed upon the Real Estate pursuant to I.C. 36-7-4-1325 and the City reserves all rights of collection thereunder.

Section 4. **Binding on Successors and Assigns:**

This Agreement is binding upon each subsequent owner of the Real Estate, each other person acquiring an interest in the Real Estate, and each user of the Real Estate, unless modified or terminated by the City.

Section 5. **Effective Date:**

This Agreement is effective upon the issuance of the ILP and shall continue in effect until the Assessed Road Impact Fees are paid in full or unless modified or terminated in writing by the City.

Section 6. **Recording:**

The undersigned hereby authorizes the Westfield Economic and Community Development Department to record this Agreement in the Office of the Recorder of Hamilton County, Indiana, if desired by the City.

Section 7. **Enforcement:**

This Agreement may be enforced by the City of Westfield, and the only proper venue shall be the Hamilton Circuit or Superior Courts in Hamilton County, Indiana.

[Remainder of page intentionally left blank;
Signature page follows.]

C & O Westfield, LLC (the "Applicant")

By: David B. Olsen

Printed Name: David B. Olsen

Title: Member

Date: 8/10/16

Before me the undersigned, a Notary Public in and for said County and State, personally appeared the above party, who having been duly sworn acknowledged the execution of the foregoing instrument.

SIGNATURE OF NOTARY PUBLIC

State of Ohio, County of Cuyahoga, SS:

Subscribed and Sworn before me this 10th day of August, 2016

Printed Name of Notary Public Mira Debevc

My Commission Expires 12/17/18

Mira Debevc



MIRA L. DEBEVC
NOTARY PUBLIC - OHIO
MY COMMISSION EXPIRES 12/17/18

I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security Number in this document, unless required by law: Brian J. Zaiger, Esq.

Prepared by: Brian J. Zaiger, Krieg DeVault, LLP
12800 North Meridian
Street Suite 300
Carmel, IN 46032

EXHIBIT A

ASSESSED ROAD IMPACT FEE

ROAD IMPACT FEE ASSESSMENT

Assessment Request #: 15-RIFA-03 (revised)
 Estimate Date: 6/24/2015
 Calculations Performed by: Jesse Pohlman, Senior Planner
 (I.C. 36-7-4-1321 and City Ordinance No. 12-13)



Property Information:	
Property Description:	Applicant:
Parcel: 08-05-36-00-00-004.000	Name: Stuart Friedman
Address: Lot 6	Address: 34375 Lakeview Drive
Grand Park Village - Lake Village	Solon, Ohio 44139
Grand Park Village PUD District	Contact: (216) 298-3529

Development Information:

Existing:	Proposed:
Undeveloped/Vacant	<u>Cambria Hotel & Suites</u>
	29,600 square feet hotel
	3.19 acres
	153 rooms

Road Impact Fee Calculation:

In accordance with I.C. 36-7-4-1321 and the City's adopted impact fee ordinance, road impact fees are calculated based on the number of twenty-four-hour trips taken from the latest version of the *Trip Generation Manual*, a study published by the Institute of Transportation Engineers (the following were developed based on the guidelines set forth in the 9th Edition).

Land Use Code:	Hotel (310)		
Independent Variable:	127	Occupied Rooms	(assumes 83%* occupancy rate)
Weighted Trip Average:	8.92	per	1 Occupied Rooms (average weekday 24-hour trip rate)

*ITE data notes this is the average occupancy rate of studies that provided information on occupancy rates at the time the studies were conducted.

Trips:

A "trip" is a single or one-direction vehicle movement exiting or entering the site. For trip generation purposes, the total trips for a 24-hour period are the total of all trips entering plus all trips exiting a site during this period (e.g., one vehicle in and out of site equals two trips).

Pass-by Trips:

A pass-by trip is a trip made as an intermediate stop from an origin to a primary destination, and is generally a trip attracted from traffic already passing the site on an adjacent street. Trip generation estimates may be able to be reduced, subject to the land use, its context and available data from the Trip Generation Manual. If appropriate, the calculation below takes pass-by trips into consideration.

Calculation:

	Hotel (310)					
	Occupied Rooms	Variable		Trip Average		
Trips:	127	/	1	x	8.92	= 1,132.75 24-hour trips
Pass-by Trips:	Average pass-by trip percentage:				0% pass-by trip reduction %	
					0.00 pass-by trips	
Credits:	No structure demolition is proposed				0.00 structure demolition credits	
	Total net trips:				1,132.75 24-hour trips	

Road Impact Fee: \$227 per trip (effective 01/01/2014 through 12/31/2014)

Road Impact Fee Assessment:							Total Fee
24-hour trips	fee per trip		road impact fee		pass-by trip discount	redevelopment credits	
1,132.75	x	\$227	=	\$ 257,134	-	\$ -	= \$ 257,134

X	This is being provided as an assessment of the road impact fees due for the development. Road impact fees are due by the applicant upon the City's issuance of an improvement location permit for this development. Please provide a copy of this assessment with any Improvement Location Permit application made with the City regarding this property.
	This is being provided as an estimate for informational purposes only at the request of the applicant and is not binding upon the applicant or the City. The actual assessment of road impact fees for this development is subject to change.

IN THE MATTER OF THE GRASSY KNOLL DRAIN
HAMILTON COUNTY DRAINAGE BOARD

Come now the Boards of Public Works and Safety of the City of Westfield, who petition the Hamilton County
Drainage Board as follows:

1. They are the duly appointed Board of Public Works and Safety of the City of Westfield, Indiana.
2. That in that capacity they are responsible for the drainage of public highways.
3. That they now desire that a regulated drain be reconstructed in Washington Township which
Involves Grassy Branch Road and various areas surrounding the road in the drainage shed.
4. The names and address of each owner affected by the proposed public drainage are attached hereto,
made a part hereof, and marked Exhibit “A”, which area of land involved in the proposed drainage
area is located in Sections 31 and 32, Township 19 north, Range 4 east, Hamilton County, Indiana.
5. No other public lands or owners are located in the area which would affect improvement.
6. That the general route of the proposed drain is as follows:
Beginning at the outlet for the pond within the Grassy Knoll subdivision run west through the existing pipes,
open ditch and road culvert to the existing open ditch across tract 09-06-31-00-00-012.000, owned by Della J.
Emerich, Trustee, Della J. Emerich Revocable Living Trust.
7. That in the opinion of the Petitioner, the costs, damages, and expenses of the proposed improvement
will be less than the benefits which will result to the owners of the land to be benefited thereby.
8. That in the opinion of the Petitioner, the proposed improvement will benefit a public highway in
Hamilton County, Indiana.
9. That the name of the attorney representing Petitioner in the drainage petition is Brian Zaiger,
Krieg DeVault LLP, 12800 North Meridian Street, Suite 300, Carmel, Indiana, 46032.
10. That Petitioners shall pay the cost of notice and all legal costs if the Petition is dismissed.
11. Petitioner shall post a bond, if required, to pay the cost of notice and all legal costs in the case the
improvement is not established.

Board of Public Works and Safety - City of Westfield Indiana

BY: _____
Andrew Cook- Mayor

BY: _____
Kate Snedeker

BY: _____
Randell Graham

Attest:

Cindy Gossard, Clerk Treasurer, City of Westfield

STATE OF INDIANA)
) SS:
COUNTY OF HAMILTON)

Subscribed and sworn to before me, A Notary Public this ____day of _____ 201_.

Notary Public of Hamilton County

My Commission Expires:



Board of Works

Andy Cook
Randy Graham
Kate Snedeker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

(317) 804-3150 office
(317) 804-3181 fax

2728 East 171st Street
Westfield, IN 46074
westfield.in.gov

Memorandum

To: Westfield Board of Public Works & Safety

Date: August 24, 2016

Re: Public Works Project Report

Memo to Board Members

Dear Board Members, I would like to take this opportunity to update you regarding the current status of our Public Works Departments.

Westfield Public Works Executive Summary Progress Report

Street Maintenance

The maintenance staff is currently focusing on shoulder installation on our newly resurfaced roads in addition to our crack seal efforts. Staff also spent three rain days equipping our new trucks with strobes, radios, step bars, and badging. We were able to perform this work during the recent rain days for a substantial cost savings.

Park Maintenance

A new trail gate was installed at the intersection of 161st and the Monon Trail.

Notable changes since 7/27/16

1. 2016 Trail Connections

This is a trail project that creates pedestrian connectivity on the north side of 161st from Spring Mill to Oak Ridge and along the south side of 169th Street from Oak Ridge to Westfield Park Blvd. Additionally, we are working to complete the Monon from SR32 north to 181st Street and the Monon/Midland loop from Sun Park Dr. to Asa Bales Park.

2. Mill Street Extension

The Mill Street project is a reconstruction and extension of Mill Street from SR32 to South Union St. This project will remediate the downtown flooding concern and will also create the southern boundary of the future Grand Junction Plaza. Heavy construction is well underway and going very well.

3. Westfield Boulevard Extension (West Access Rd.)

This is a new roadway project that runs from Westfield Blvd., under US 31 and terminates at a new roundabout on 151st. Land acquisition is nearly complete. Utility relocates and clearing are finishing and the project will bid in the coming weeks.

4. Midland Trail Section 4

Section 4 is the extension of the Midland from Gunther Blvd. to Gray Rd. Construction has begun and will finish in late summer or early fall.

Other Notable Projects

City Project Manager: Gary Pence

1. Ditch Road Extension

Project is currently designed and is awaiting funding. We are in the process of acquiring funding for this road and hope to begin the project later in 2017.

2. Towne Road from 156th Street to 166th Street

This project is for sight distance improvements, roadway widening and 3 culvert replacements on Towne Road from 156th to 166th Streets. This project is an INDOT funded project (all phases are 70/30 split). Currently waiting for design contract to be approved by INDOT. Plan to have consultant start survey and design work this spring. Let expected July 2017.

Public Works Department

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

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

3. Oak Trace Elementary School Safe Road to School Study

Engineering study to improve safety for Oak Trace Elementary School. Waiting for INDOT funding approval to start study. Expect start August 2015

City Engineer: Phil Sundling

4. Westfield Boulevard Extension (West Access Road)

- Design at 95%
- New roadway project that runs from 151st west of Target to new underpass that INDOT built for Union Street
- We are currently in the R/W acquisition phase
- PE funded via Village Park TIF
- RW, CN funded with Utility Proceeds

5. Westfield Boulevard Connector (South Poplar Extension)

- Des. No. awarded from INDOT
- Currently waiting on additional funding to be awarded by the state.
- Current plan to go from Park St. to 169th

6. 186th and Springmill RAB

- Approved by MPO
- 2017/2018 construction
- \$2-mil reimbursement from MPO (CN, CE)
- City will fund remaining portion

7. Red Line Mass Transit

- City committing \$146k match for PE and ENV services
- Multiple stops from 146th, Village Park, Downtown Westfield, Grand Park
- Construction in 2020 at the earliest

Public Works Department

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

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

CONTRACT FOR GOODS AND SERVICES

This Contract for Goods and Services (“Vendor Contract”) is made and entered into as of the 23rd day of August 2016, by and between City of Westfield (“Contracting Party”) and E&B Paving, Inc. (“Vendor”).

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each of Contracting Party and Vendor, intending to be legally bound, hereby agree as follows:

- A. **Basic Terms.** This Vendor Contract is on the following basic terms and conditions:
- (a) Goods and/or services provided by Vendor: (See Exhibit B attached hereto and made a part hereof).
 - (b) Location: The west side of Wheeler Road from SR 32 to 181st Street in Westfield, Indiana 46074 (the “City Property”)
 - (c) Date by which the Services shall be completed: To start September 1st, 2016 and complete by October 30th, 2016 (the “Completion Date”).
 - (d) Purchase Price: One Hundred Eighty-One Thousand Two Hundred Fifty Dollars and 94/100, \$181,250.94 (see Proposal dated 08.19.16 - Exhibit B).
 - (e) Liquidated Damages shall be assessed at \$1,000.00 per day for each day work is not complete after the specified completion dates.
 - (f) The Contracting Party provides two payment options to vendors for payment of approved invoiced amounts. They are as follows:
 - a. Option #1: Traditional – Invoices shall be payable within forty-five (45) days following Contracting Party’s receipt and approval of an invoice at the address specified below.
 - b. Option #2: Preferred – Invoices are payable within 7 days following Contracting Party’s receipt and approval of an invoice at the address specified below if vendor accepts MasterCard.
 - (g) The Contract Documents include:
 - a. This Goods and Services agreement
 - b. “Contract and Specifications for Monon Trail – SR 32 to 181st Street Project” dated August 9, 2016 inclusive of all sections and appendixes.

Should there be any conflict within the Contract Documents, the most stringent shall govern.

(h) Addresses:

If to Contracting Party (other than Invoices): Invoice Address:

City of Westfield
Department of Public Works
Attn: Dustin Shoe
2706 East 171st Street
Westfield, Indiana 46074

dshoe@westfield.in.gov w/ CC to
ap@westfield.in.gov or
City of Westfield
Attn: Accounts Payable
2728 East 171st Street
Westfield, Indiana 46074

If to Vendor:

E&B Paving, Inc.
17042 Middletown Avenue
Noblesville, IN 46060
Attn: Matt Cisco

B. **Contract Terms and Conditions.** This Vendor Contract is subject to the contract Terms and Conditions set forth in paragraphs 1-26 attached hereto and made a part hereof, the Project Changes, Attachment 1, and Exhibits attached hereto and made a part hereof. Parties stipulate that this agreement supersedes any and all other contracts, agreements or understandings between the Parties related to the subject matter herein is to be read strictly as the scope set forth in this agreement. The terms and conditions of prior contract(s), including but not limited to, annual support and maintenance as well as confidentiality, are not superseded by this agreement.

C. **Amendment.** No alteration, addition, deletion or modification of the Vendor Contract shall be valid or binding unless made in accordance with the contract terms and conditions set forth in this Vendor Contract.

D. **Project Changes to the Vendor Contract documents.** Project-specific changes to this Vendor Contract are set forth in Attachment 1 to this contract. The project-specific changes modify, add to and delete from the language of this Vendor Contract. Where any language of this Vendor Contract conflicts or is inconsistent with the project-specific changes, the project-specific changes shall control and govern. Where any project-specific language of this Vendor Contract conflicts or is inconsistent with other project-specific changes, the project-specific language that is most favorable to the Contracting Party shall control and govern.

CONTRACT TERMS AND CONDITIONS

1. **ACKNOWLEDGMENT, ACCEPTANCE:** Vendor has read and understands this Vendor Contract, and agrees that Vendor's written acceptance or commencement of any work or service under this agreement shall constitute Vendor's acceptance of these terms and conditions.

2. **PERFORMANCE:** Vendor hereby agrees to provide all goods and services necessary to perform the requirements of this Vendor Contract and to execute its responsibilities hereunder by following and applying at all times the highest professional and technical guidelines and standards. Contracting Party reserves the right at any time to direct changes, or cause Vendor to make changes in the goods and services or to otherwise change the scope of the work covered by this Contract with a signed Change Order executed by both parties, and Vendor agrees to make such changes promptly. Any difference in price or time for performance resulting from such changes

shall be equitably adjusted by Contracting Party after receipt of documentation in such form and detail as Contracting Party may reasonably require.

3. **TIME AND PERFORMANCE:** The work and services under this Contract shall be completed no later than the Completion Date. The Vendor shall submit for Contracting Party's approval a detailed schedule for the performance of the work and services which shall include allowances for periods of time required for Contracting Party's review and approval of submissions by Vendor. Time limits established by this detailed schedule shall be consistent with the Completion Date. Time is of the essence of this Vendor Contract. If the Vendor fails to comply with Section A; Basic Terms, Paragraph c, [Completion Date], the Vendor shall be subject to any and all consequential damages unless the delays are beyond the reasonable control of the Vendor.

4. **PRICE TERMS:** All of the prices, terms and warranties granted by Vendor herein are at least as favorable to Contracting Party as those offered by Vendor to other customers purchasing similar professional services under the same material term and conditions. Vendor agrees that it will pass on to Contracting Party any discounts and/or savings for prompt payment or rebates for quantity purchasing it receives.

5. **DISCLOSURE, WARNINGS AND INSTRUCTIONS:** If requested by Contracting Party, Vendor shall furnish promptly to Contracting Party, in such form and detail as Contracting Party may direct, a list of all ingredients or components to any goods specified hereunder, including the quality or concentration thereof and any other information relating thereto. Prior to and with the delivery of any recommended goods to be purchased hereunder, Vendor agrees to furnish to Contracting Party sufficient warning and notice in writing (including appropriate labels on goods, containers and packing) of any hazardous material which is an ingredient or a party of any of the goods, together with such special handling instructions as may be necessary to advise the City of how to exercise that measure of care and precaution which will best prevent bodily injury or property damage in respect of such goods. Vendor and any subcontracted party associated with Vendor for goods and services provided by this agreement shall maintain at the job site all Material Safety Data Sheets (MSDS) for all products used on the job site. Such MSDS sheets shall be available for inspection upon request.

6. **FORCE MAJEURE:** Any delay or failure of either party to perform its obligations hereunder shall be excused if, and to the extent that it is caused by an event or occurrence beyond the reasonable control of the party and without its fault or negligence, such as, by way of example and not by way of limitation, acts of God, actions by any governmental authority (whether valid or invalid), fires, floods, windstorms, explosions, riots, natural disasters, wars, sabotage, labor problems (including lockouts, strikes and slowdowns), inability to obtain power, or court injunction; provided that written notice of such delay (including the anticipated duration of the delay) shall be given by the affected party to the other party within ten (10) days after discovery of the cause of such delay. During the period of such delay or failure to perform by Vendor, Contracting Party, at its option, may purchase goods or services from other sources and reduce its schedules to Vendor by such quantities, without liability to Vendor, or have Vendor provide the goods from other sources in quantities and at times requested by Contracting Party at the price set forth in this Contract.

7. **LIENS:** Vendor shall not cause or permit the filing of any lien related to its services. In the event any such lien is filed and Vendor fails to remove such lien of record within thirty (30) days after the filing thereof, by payment or bonding, Contracting Party shall have the right to pay such lien or obtain such bond, all at Vendor's sole cost and expense. Vendor shall indemnify and

hold harmless Contracting Party from and against any and all liability, loss, judgments, costs and expenses, including reasonable attorneys' fees, incurred by Contracting Party in connection with any such lien.

8. **DEFAULT:** In the event Vendor commits any of the following (each, a "Default"): (a) repudiates or breaches any of the terms of this Contract, including, without limitation, Vendor's representations; (b) fails to perform services or deliver goods as specified by Contracting Party; (c) fails to make progress for reasons within the Vendors control so as to endanger timely and proper completion of services, and does not correct such failure or breach within ten (10) days (or such shorter period of time if commercially reasonable under the circumstances) after receipt of written notice from Contracting Party specifying such failure or breach; or (d) becomes insolvent, files, or has filed against it, a petition in bankruptcy, for receivership or other insolvency proceeding, makes a general assignment for the benefit of credits or (if Vendor is a partnership or corporation) dissolves, Contracting Party shall have the right (1) to terminate all or any part of this Contract, without liability to Vendor; (2) to perform or obtain, upon such terms and in such manner as it deems appropriate in its sole discretion, the services which were to be provided by Vendor and Vendor shall be liable to Contracting Party for any reasonable and immitigable excess costs above the costs of this contract incurred by Contracting Party in performing or obtaining such similar services; and (3) to exercise any other right or remedy available to Contracting Party at law or in equity and except to the extent of any betterment realized by the Contracting Party.

9. **LIMITATION OF CONTRACTING PARTY'S LIABILITY:** Vendor agrees that Vendor shall look solely to Contracting Party's interest in and to the City property, including, without limitation, any management fee, if applicable, subject to prior rights of any mortgagee or ground lessee of the City property, for collection of any judgment (or other judicial process) requiring payment of money by Contracting Party in the event of default or breach by Contracting Party of any of the covenants, terms or conditions of this Contract to be observed or performed by Contracting Party, and that no other assets of Contracting Party shall be subject to levy, execution or other process for satisfaction of Vendor's remedies. Vendor shall not be liable to the mortgage or ground lessee for any claims under this contract.

10. **REQUIRED INSURANCE AND INDEMNIFICATION:**

- (a) Vendor shall purchase and maintain the following insurance, with the following limits, in connection with any claims that may arise out of or result from Vendor's operations, whether performed by Vendor or anyone for whose acts Vendor may be liable:

Worker's Compensation	Required.
Employer's Liability	\$1,000,000 each accident, \$1,000,000 disease each employee, and \$1,000,000 disease policy limits.
Commercial General Liability (CG0001) , including Personal Injury, Premises Operations, including explosion, collapse or underground property damage hazards, including costs to repair or replace damaged work. (The Commercial General Liability Insurance may be	\$1,000,000 Per Occurrence and \$2,000,000 General Aggregate.

arranged under a single policy for the full limits required or by a combination of underlying policies with the balance provided by an Excess or Umbrella Liability Policy).	
Commercial Automobile Liability , including Owned, Non-Owned and Hired Car coverages.	\$1,000,000 Combined Single Limit for Bodily Injury and Property Damage.

- (b) The insurance shall be procured from companies authorized to do business in the state of Indiana. Except as otherwise expressly set forth herein, coverage shall be on an occurrence basis. All insurance procured or maintained by Vendor on which the Contracting Party is an additional insured, shall be primary. Any insurance maintained by Contracting Party shall be considered excess and non-contributory. Vendor shall permit Contracting Party to examine the actual policies upon request at the Vendor's offices where the policy is stored.
- (c) A Certificate of Insurance acceptable to Contracting Party shall be submitted to Contracting Party prior to commencement of any work hereunder, including, without limitation, a certificate issued by the Industrial Board or other appropriate agency in the State of Indiana showing that the Worker's Compensation and other employee benefit insurance is in full force and effect. Each insurer shall possess an A.M. Best's rating of no less than A-VIII as of inception of this Contract. The Certificate of Insurance shall contain a provision that coverage shall not be canceled unless at least thirty (30) days' prior written notice has been given to Contracting Party. The Certificate of Insurance shall name the Contracting Party as an additional insured with respect to all but the Worker's Compensation, Employee Liability, and Professional Liability coverage. The additional insured endorsement shall state that coverage is afforded the additional insured as primary and non-contributory. In addition, each Certificate of Insurance shall provide that the Certificate Holder is the Contracting Party, c/o City of Westfield. Vendor shall not have earned any fees nor be due any payments hereunder unless and until such Certificate of Insurance is received by Contracting Party.
- (d) Vendor shall indemnify and hold harmless Contracting Party, and its employees from and against any and all liability, claim, damage, loss or expense (including, without limitation, court costs and reasonable attorneys' fees) to the extent caused by any negligence of the Vendor, its employees or sub Vendors, in the performance of the services under this contract, but not to the extent arising directly out of the negligence of Contracting Party. This subparagraph (d) shall survive the expiration or termination of this Contract.
- (e) Without limiting anything set forth in this paragraph 10, the following additional insurance coverage limits are required for the professional engineering services specifically required by the scope of the contracted goods and services: \$1,000,000 per claim and \$1,000,000 general aggregate professional liability, with retroactive coverage to the earlier of date of execution of Contract and

commencement of any work and coverage for a minimum period of two (2) years after professional services completion.

- (f) If Vendor fails to maintain the insurance as set forth herein, Contracting Party may terminate this Contract immediately or, at the option of Contracting Party, Contracting Party may obtain insurance on the Vendor's behalf and offset the cost of insurance related to the contracted services against any payments due Vendor.

11. **SAFETY**: Vendor shall, related to the services hereunder, fully observe any and all known federal, state and local safety performance standards and all additional applicable laws, ordinances, rules, regulations and orders of public authorities having jurisdiction over the work area. Without limiting the foregoing, Vendor shall also comply with Contracting Party's Project Rules, a copy of which is attached hereto as Exhibit A and made a part hereof. Compliance with such standards, laws, ordinances, rules, regulations and orders shall be at the sole cost of Vendor. Violations can and/or will result in immediate corrective and disciplinary actions being taken, including, without limitation, termination of this Contract. If this Contract is terminated pursuant to this paragraph 11, Contracting Party shall not be required to make any further payments to Vendor except for conforming goods and services rendered prior to such termination. A safety representative employed by Contracting Party or an insurer may, from time to time, conduct safety inspections and submit safety findings. Vendor shall, at its expense, implement any reasonable abatement procedures recommended by such safety representative or insurer related to the contracted services.

12. **SETOFF**: In addition to any right of setoff provided by law, all amounts due Vendor shall be considered net of indebtedness of Vendor to Contracting Party, and Contracting Party may deduct any amounts due or to become due specific to the goods and services provided for the project from Vendor to Contracting Party and its affiliates and subsidiaries except those covered under the indemnification obligation from any sums due or to become due from Contracting Party to Vendor.

13. **DISPUTE RESOLUTION**: all claims, counterclaims disputes and other matters in question between the parties hereto arising out of or relating to this Contract, or breach thereof, shall be presented to non-binding mediation, subject to the parties agreeing on a mediator.

14. **ADVERTISING, PUBLICITY AND PUBLIC RELATIONS**: Vendor shall not, without first obtaining the express written consent of Contracting Party, in any manner advertise or publish the fact that Vendor has contracted to furnish Contracting Party the goods and services herein contracted, or use any trademarks or tradenames of the City's advertising, promotional materials or web sites. In the event of Vendor's breach of this provision, Contracting Party shall have the right to terminate the undelivered portion of any services covered by this Contract and shall not be required to make further payments except for conforming services rendered prior to cancellation.

15. **GOVERNMENT COMPLIANCE**: Vendor agrees to comply with all present federal, state and local laws, orders, rules, regulations, codes and ordinances which may be applicable to Vendor's performance of its obligations under this Contract, and all provisions required thereby to be included herein, are hereby incorporated by reference. Vendor agrees to indemnify and hold harmless Contracting Party from and against any loss, damage, liability, cost or

expense (including, without limitation, attorneys' fees) resulting from any violation of such laws, orders, rules, regulations, codes or ordinances by Vendor.

16. **NO IMPLIED WAIVER:** The failure of either party at any time to require performance by the other party of any provision of this Vendor Contract shall in no way affect the right to require such performance by any time thereafter, nor shall the waiver of either party of a breach of any provision of this Contract constitute a waiver of any succeeding breach of the same or any other provision.

17. **NON-ASSIGNMENT:** Vendor shall not assign or pledge this Vendor Contract whether as collateral for a loan or otherwise and shall not delegate its obligations under this Contract without Contracting Party's express written consent.

18. **RELATIONSHIP OF PARTIES:** Vendor and Contracting Party are independent contracting parties and not agents, employees, partners, joint ventures or associates of one another, and nothing in this Contract shall make either party the agent or legal representative of the other for any purpose whatsoever, nor does it grant either party any authority to assume or to create any obligation on behalf of or in the name of the other. The employees or agents of one party shall not be deemed or construed to be the employees or agents of the other party for any purpose whatsoever. Vendor shall pay all wages and appropriate expenses of its employees, including, without limitation, all federal, state and local taxes, social security taxes and other employment or personnel taxes or assessments. Contracting Party shall not be liable for any injury (including death) to any persons, or any damages to any property incurred in connection with the performance of this Contract, to the extent caused by Vendor's fault or negligence.

19. **GOVERNING LAW:** This Contract is to be construed in accordance with and governed by the laws of the State of Indiana that includes, but not limited to Indiana Code 5-16-6, 5-16-8, 5-16-9, 5-16-13, and 5-16-14.

20. **SEVERABILITY:** If any term of this Contract is invalid or unenforceable under any statute, regulation, ordinance, or other rule of law, such term shall be deemed reformed or deleted, but only to the extent necessary to comply with such statute, regulation, ordinance, contract or rule, and the remaining provisions of this Contract shall remain in full force and effect.

21. **NOTICE:** Any notice provided for in this Contract will be sufficient if given by certified mail return receipt requested, or by reputable overnight courier service, to the party to be notified at the address specified in the Contract. If sent electronically, the notice shall be deemed to have been given upon electronic conformation of receipt. If sent by overnight courier, the notice shall be deemed to have been given one (1) day after sending. If mailed, the notice shall be deemed to have been given on the date that is three (3) business days following mailing. Either party may change its address by giving written notice thereof to the other party.

22. **TERMINATION:** Contracting Party may terminate this Contract (a) immediately, in the event of a Default by Vendor, or (b) at any time without cause upon seven (7) days' prior written notice to Vendor. In the event of such termination, Vendor shall be entitled to receive only payment for conforming goods delivered as of the date of termination and compensation for goods and services which have been accrued pro rata as of the date of termination, after deduction of all of Contracting Party's costs and expenses, including, without limitation, attorneys' fees, incurred in connection with any Default by Vendor.

23. **ENTIRE AGREEMENT:** This Vendor Contract, together with any attachments, exhibits, or supplements, specifically referenced in this Vendor Contract, constitutes the entire agreement between Vendor and Contracting Party with respect to the matters contained herein and supersedes all prior oral or written representations and agreements. This Contract may only be modified by a written instrument executed by both parties. Each signatory that executes this Agreement on behalf of the Contracting Party stipulates that they have executed this Agreement with the proper authority duly granted to bind that respective Contracting Party.

24. **OFAC COMPLIANCE:** The Office of Foreign Assets Control (OFAC) prohibits US persons from entering into transactions with individuals, groups, and entities, such as terrorists, narcotics traffickers and those engage in activities related to the proliferation of weapons of mass destruction, collectively referred to as Specially Designated Nationals (“SDN”). If the name of Vendor or any individual in a management position with Vendor is discovered on the SDN list, published by OFAC, such discovery shall constitute a material breach of this Contract. Contracting Party shall promptly notify Vendor, which shall have three (3) days in which to provide to Contracting Party clear and convincing evidence that (a) neither Vendor nor any individual in a management position with Vendor is an SDN, (b) the transaction is authorized by OFAC or (c) a statutory exemption exists that permits Contracting Party to do business with Vendor. Should Vendor fail to do so, then Contracting Party shall terminate this Contract for cause without further notice or grace period.

25. **IRCA COMPLIANCE:** The Immigration Reform and Compliance Act of 1986 (IRCA) prohibits the employment of unauthorized aliens and requires all employers to: (1) not knowingly hire or continue to employ any person not authorized to work in the United States, (2) verify the employment eligibility of every new employee (whether the employee is a U.S. citizen or an alien), and (3) not engage in discrimination against qualified workers. The Vendor shall comply with IRCA and all other applicable federal, state and local immigration laws, regulations, Executive Orders (“other immigration laws”) and by executing this Agreement, warrants that it is in full compliance with all applicable immigration laws including, but not limited to, IRCA and has used E-Verify to pre-screen job applicants and re-verify current employees. Vendor shall not be required to verify the work eligibility status of all newly hired employees of the contractor through the E-Verify program if the E-Verify program no longer exists. Vendor shall immediately remove any employee known to be an unauthorized alien. Failure to comply with IRCA or other immigration laws shall constitute a material breach of this Agreement. The Vendor shall indemnify the City of Westfield against all damages, losses and expenses, including attorneys’ fees, incurred or sustained by the City of Westfield as a result of the Vendor’s failure to comply with IRCA or other immigration law. Vendor shall include this provision in any subcontracts or subordinate agreements it enters into with respect to this Agreement. Vendor shall also sign and have notarized the Affidavit of Employee Status (Attachment 2).

26. **IRAN CERTIFICATION:** Vendor hereby certifies, in accordance with I.C. 5-22-16.5-1 et seq., to have no engagement in investment activities in Iran as defined in the above cited statute.

EXECUTED this 23rd day of August, 2016.

Contracting Party:

Vendor:

City of Westfield
2728 East 171st Street
Westfield, Indiana 46074

E&B Paving, Inc.
17042 Middletown Avenue
Noblesville, IN 46060

Signature

Signature

Printed Name

Printed Name

Title

Title

Date

Date

EXHIBIT A

Project Rules

In an effort to have COMPLETE CUSTOMER SATISFACTION, we have prepared the following Project Rules. Your personnel and all subcontracted parties shall comply with these rules without exception. Failure to follow Project Rules may be grounds for project dismissal and potentially contract termination. Following these rules will help us collectively acquire COMPLETE CUSTOMER SATISFACTION.

SITE ACCESS

- ☐ General: Vendor/Contractor (“Contractor”) shall have limited use of Project site for construction operations as indicated on Drawings by the Contract limits.
- ☐ Use of Site: Limit use of Project site to areas within the Contract limits indicated. Do not disturb portions of Project site beyond areas in which the Work is indicated.
- ☐ Driveways, Walkways and Entrances: Keep driveways, loading areas, and entrances serving premises clear and available to City, City's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials.
- ☐ Schedule deliveries to minimize use of driveways and entrances by construction operations and reduce space and time requirements for storage of materials and equipment on-site.
- ☐ Restricted Site Access: The only egress point to and from the Project area shall be as dictated by the City or authorized City’s representative. Coordinate work activities in advance.
- ☐ All construction personnel will be required to have photo identification with them at all times on the project. All construction personnel shall also carry Vendor identification with them or wear hardhats with company logo and the employee’s name visible to determine their site permissions.
- ☐ Noise, Vibration, and Odors: Coordinate operations that may result in high levels of noise, vibration, odors, or other disruption to occupied areas of the Project, as applicable.
- ☐ Notify City(s) not less than five days in advance of proposed disruptive operations. Obtain City(s) written permission before proceeding with disruptive operations.
- ☐ Perform work with least possible disturbance to occupants of existing facilities.
- ☐ Contractor shall seek approval from City or City representative before beginning any work outside of the approved project limits or area.
- ☐ Prior to commencing the Work, the Contractor shall tour the Project site to **examine and record** any existing damage to adjacent site or building improvements to serve as a basis for determination of subsequent damage due to Contractor's operations. Contractor shall submit such report to the City prior to commencing work.

LIMITED CITY OCUPANCY (If Applicable)

- ☐ The City and its partners intend to occupy parts of the Project immediately upon completion and when safe access is available. Your work must be coordinated in advance to limit the exposure of construction activities to occupants of the Project.
- ☐ Before limited City occupancy of any building, the mechanical and electrical systems shall be fully operational, and required tests and inspections shall be successfully completed. On occupancy, City will operate and maintain mechanical and electrical systems serving occupied portions of Work.

- ❑ On occupancy, City will assume responsibility for maintenance and custodial service for occupied portions of Work.

MATERIAL MANAGEMENT PLAN

- ❑ Contractors shall prepare a Site Utilization Plan to be submitted to the City for review and approval.
- ❑ The site use plan shall include but not be limited to the following items:
 - Material storage areas (identify material and ownership).
 - Equipment compounds.
 - Temporary utilities required
 - Trash and waste containers required for environmental disposal of waste.
 - Any other specific items requiring coordination with the City, Project partners or other trade contractors.
- ❑ Safe and protected storage of materials and equipment of the Contractor is the responsibility of the Contractor. All materials stored by the Contractor on the site are to be protected in a manner to not jeopardize their warranty or quality of material finish.

CLEAN UP

- ❑ During the progress of the Work, the Contractor shall keep the site and other areas free from accumulation of waste materials, rubbish and other debris, as provided in the contract. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations in the most environmentally sensitive manner possible. Burial of waste materials, rubbish, and other debris on the site is strictly prohibited.
- ❑ Contractor shall provide daily cleaning of their work areas including sweeping and trash/debris/rubbish removal. Contractor shall be responsible for moving trash to the designated refuse areas for disposal by others.
- ❑ At no time shall a contractor block an egress path without the expressed consent of the City or authorized City representative.
- ❑ At the completion of the Work, the Contractor shall remove from the site all tools, appliances, construction equipment, machinery, trailers, and temporary structures/utilities that they erected as well as surplus materials, rubbish and trash.

WORK HOURS

- ❑ It is the expectation of City that ALL Contractors and subcontractors limit work to normal business working hours, Monday through Friday, unless otherwise required or approved in advance by City.
- ❑ The Work of this Project shall be accomplished during normal working hours and days. Contractors planning to work on weekends or observed holidays must schedule with the authorized Owner agent, no later than 48 hours prior to the anticipated work day.
- ❑ Normal working hours and days are defined as:
 - Mondays through Fridays, 7:00 a.m. to 6:00 p.m. (typical)
 - Weekends (Saturday and Sunday), as scheduled and approved in advance by the City.
 - No work shall be performed on days of normal observance of the following holidays:
 - New Year's Day
 - Memorial Day
 - Independence Day
 - Labor Day
 - Thanksgiving Day and the Friday following
 - Christmas Day

- ❑ Requests for work on non-normal work days or outside the defined normal working hours of this project, does not constitute an approval of said request and may need to be rescheduled to provide adequate security and supervision as required by Contract.
- ❑ No use of power actuated tools or hammer drills is permitted at an occupied City building or adjacent to private residence and/or business between the hours of 7:00 AM and 5:00 PM, or as directed by City officials

PUBLIC ACCESS AND SAFETY

- ❑ Contractor is responsible to provide all safety measures required and implied as necessary to protect all persons on the Project site and all persons and public adjacent to their construction zones. It is not the responsibility of the City to specify measures to be taken.
- ❑ Comply with applicable safety and security regulations of all authorities having jurisdiction. These regulations set forth minimum requirements. Contractor shall not reduce his normal safety provisions or ignore safety regulations required by other authorities having jurisdiction where other requirements are more stringent.
- ❑ The Contractor shall provide, for coordination, and information, all material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations. Contractors must provide updated and current information as it becomes available.
- ❑ In the case of an emergency affecting the safety or protection of persons or the Work or property at the Site or adjacent areas, the Contractor shall act to prevent threat of damage, injury, or loss. The Contractor shall immediately notify the City. Within 24 hours the Contractor shall provide written notification and documentation of the event, indicating if he believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof.
- ❑ The Contractor shall designate a qualified, experienced safety representative at the Site.

SITE DECORUM

- ❑ Contractor and subcontracted employees shall conduct themselves in a professional manner in all areas of the City.
- ❑ Refrain from contact with the general public. When this cannot be avoided, Contractor's and the subcontractor's employees are to be courteous at all times.
- ❑ Proper work attire shall be required at all times on the Project. In addition to the required personal protective devices and attire required to perform work safely, all site workers are to wear clothing appropriate for the work that they are performing. Clothing with inappropriate language or pictures are strictly forbidden.
- ❑ Contractor shall control the conduct of its employees so as to prevent unwanted interaction initiated by Contractor's employees with City/Project personnel, public, other contractors and their employees, or other individuals, in the vicinity of the project site. In the event that any Contractor employee initiates such unwanted interaction, or utilizes profanity, Contractor shall, either upon request of the City or on its own initiative, replace said employee with another of equivalent technical skill, at no additional cost to the City.
- ❑ No radios, other than two-way communication type, will be allowed on the Project site.
- ❑ Smoking or the use of any tobacco products (including chew and snuff) is **NOT ALLOWED** on the Project or any City-owned properties.
- ❑ Water is allowed in Project buildings however ALL other beverages and food are only permitted in designated break areas.
- ❑ Use of any controlled substances on City's property is not permitted.

- ❑ No alcoholic beverages, illegal drugs, controlled substances or firearms of any kind are permitted on the construction site. Any persons found on the site with such in their possession will be escorted from the premises and not permitted to return.
- ❑ Fighting and horseplay on the project site are absolutely forbidden. Participants in fights will be escorted from the premises and not permitted to return.

PARKING

- ❑ Project parking is allowed at designated areas of the Project.
- ❑ Personal vehicles are to remain in provided parking areas.
- ❑ Only approved company work vehicles are allowed on the project site. This effort is dictated to prevent damage to site and other improvements and promote a safe project by minimizing project congestion.
- ❑ For Construction LOADING AND UNLOADING ONLY:
 - Contractors shall be allowed to deliver daily equipment and materials to the Project construction areas so as long that they minimize the impact and risk of damage to existing site and project improvements.
 - Delivery of materials, equipment and products associated with the completion of your scope of work must be coordinated in advance.

UTILITY COORDINATION

- ❑ All excavations shall be completed in accordance with City and OSHA standards. Due to the amount of public and private utilities in and around Grand Park, all excavations must utilize a hydro-vac when area of disruption is appropriately sized.
- ❑ Limit construction operations to those methods and procedures which will not adversely and unduly affect the working environment of City's occupied spaces, including noise, dust, odors, air pollution, ambient discomfort, poor lighting, hazards and other undesirable effects and conditions.
- ❑ Notify the City one week in advance of construction activities which will impact the occupancy and use of adjacent areas.
- ❑ Do not interrupt power, lighting, plumbing, telephone and HVAC services to occupied areas. Interruptions must be scheduled a minimum of two days in advance, receive City's approval, and be made known to users of the area a minimum of 24 hours in advance of the actual interruption.
- ❑ Contractor to connect to temporary utilities as designated by the contract documents or by the City. The Contractor will be responsible for installing and removing all temporary utilities, unless directed otherwise.
- ❑ Contractor shall be responsible for site drainage and maintaining erosion control as required.

USE OF ROADWAYS AND PATHS

- ❑ Comply with limitations on use of public streets and with other requirements of authorities having jurisdiction.
- ❑ Use of the City Park paths or perimeter trails, including those at Grand Park, is discouraged but we understand that in many cases cannot be avoided. Please coordinate in advance any vehicle or equipment size and weight with the City prior to mobilizing on site.
- ❑ Where materials are transported in the performance of this Work, do not load vehicles beyond the capacity recommended by the manufacturer of the vehicles or prescribed by any applicable state or local law or regulation.

- ❑ Provide protection against damage whenever it is necessary to cross existing paths, sidewalks, curbs, and gutters on the City project. Repair and make good at the expense of Contractor all damages thereto, including damage to existing utilities and paving, arising from the operations under the Contract.
- ❑ Access onto any athletic field at Sports Campus at Grand Park or onto any City owned property with irrigation installed is strongly discouraged. Contractor shall protect all playing surfaces and site utilities that could be compromised by the construction activities of the Contractor.
- ❑ Truck staging is not allowed on any City street surrounding the Project.
- ❑ Promptly clean all public right-of-ways should dirt or other debris from site be deposited on roads and streets by the Contractor or vehicles used to deliver or conduct the scope of this agreement.
- ❑ It is the responsibility of ALL Contractors to provide flag person(s) at pedestrian crossings of construction equipment at right of ways or pedestrian paths one hundred percent of the time such equipment is operating.

TRAFFIC CONTROL

- ❑ Provide temporary traffic control barriers to ensure safety of all persons and property.
- ❑ Contractor shall provide all flag person(s) necessary to maintain vehicular and pedestrian traffic affected by deliveries and work performed under their scope. All flag person(s) shall be certified through the union hall or other body having the authority to provide this training.
- ❑ Contractor shall provide traffic control for vehicular traffic leaving and entering the site.

CRANES & HOISTING

- ❑ All hoisting and cranes required to perform the scope of your work is the responsibility of the Contractor to install, provide and operate in accordance with all safety regulations of the authorities having jurisdiction. This includes all temporary hoisting required by job conditions for the installation of materials and equipment.

TEMPORARY SHORING AND BRACING

- ❑ Provide temporary shoring and bracing as required for execution of the Work. ALL shoring and bracing shall be engineered by the Contractor and comply with safety regulations of authorities having jurisdiction.

TEMPORARY BARRICADES

- ❑ Provide temporary barricades as necessary for the execution of the work. Maintain barricades in a clean and neat condition until no longer required and removal is approved or requested.
- ❑ Provide temporary barriers or partitions as required to protect any project workers or the general public from injury due to work of this project, and to protect adjacent areas of the project from spread of dust or dirt.
- ❑ When Work involves modification to an existing egress corridor within an existing building, the Contractor shall provide temporary barricades as necessary, constructed in a manner that maintains the fire resistive integrity of the affected corridor(s). Construction and placement of the barricades shall be approved by the City project representative and the authority having jurisdiction.

CONSTRUCTION SIGNAGE

- ❑ Advertising Signage: The use of Contractor/subcontractor advertising signage is strictly prohibited.
- ❑ No ground-mounted signage is allowed on the project site without the expressed written consent of the City.

- ❑ Signage is authorized on construction trailers and corporate-owned equipment and vehicles. Such signage cannot exceed 6' by 4' (24 square feet) in size. Trailers in violation shall be removed from the site by the Contractor and the Contractor shall have the site storage privileges revoked
- ❑ Signage to be fabricated from new materials and constructed from materials able to withstand construction use/abuse and exposure based upon its proposed installation location for its intended use.
- ❑ Project Specific Signage:
 - ALL signage shall be as approved by the City and the authority having jurisdiction.
 - All employee personnel informational signage shall be bilingual (English and Spanish) as requested by the City.
 - All project specific signage shall include the City logo and project name incorporated into the design of each sign for the project.

TEMPORARY FACILITIES

- ❑ Erect and maintain, for duration of operations and in locations as approved, suitable temporary office facilities as required for Contractor's administration of the Work. Provide necessary sheds and facilities for the storage of tools, materials, and equipment employed in the performance of the Work. Temporary buildings shall be watertight with raised solid floors, solid sheathed and composition roofs, and adequately glazed and screened windows for light and ventilation. Temporary buildings shall be painted colors as approved. Contractor shall furnish daily janitorial service in the trailer. Provide stairs and handicapped ramp per code.

RUBBER TIRED EQUIPMENT

- ❑ Where carts, hand trucks, wheelbarrows, and similar wheeled conveyances are used in interior spaces or on finished surfaces (including synthetic turf fields) on or in any portions of any structure, equipment shall be equipped with pneumatic tires or other tire approved by the City.

REMOVAL OF TEMPORARY FACILITIES

- ❑ Temporary facilities, barricades, utilities and other construction of temporary nature shall be removed from the Project site as soon as the progress of the work will permit in the opinion of the City; and the portions of the Project site and building occupied by same shall be reconditioned and restored to original condition.
- ❑ Legally dispose of all debris resulting from removal and reconditioning operations.

VIOLATIONS

- ❑ Any violator of site restrictions will be subject to removal from the site, with recourse for schedule or cost impact.

GENERAL SAFETY PRECAUTIONS

- ❑ Safe working practices shall be observed at all times. The safety of your employees, the buildings and the work site is considered to be paramount. All work shall be conducted and completed by the guidelines set forth by the Federal, Local and State Authorities.
- ❑ The City of Westfield is a "Safe City". Any worker or person on a jobsite shall have 100% protection as defined by OSHA for the hazards that they may be exposed. This includes but is not limited to 100% eye protection, hard hat and hi-visibility vest at all times when on-site.
- ❑ Proper gloves are to be used to limit abrasions and cuts. Hearing protection shall be accessible to employees and used whenever exposed to noises that require such protective devices.

- ❑ Fall protection shall be worn, observed or employed when working at a height greater than 6' unless approved in writing by the City and OSHA/IOSHA. This fall protection directive is to be used at all times and includes activities utilizing articulating boom lifts, scissors lifts, ladders, scaffolding and any other activity where workers are exposed to a fall and shall compile with the provisions of OSHA and IOSHA.
- ❑ Any and all "Hot Work" shall have an appropriate fire extinguisher immediately accessible and be pre-approved by the City officials.
- ❑ All electrical service shall be properly protected with a GFCI, including the use of extension cords on permanent power.
- ❑ Eye protection shall be worn at all times when cutting, grinding, chipping, drilling or using power actuated tools.
- ❑ Safety manuals and MSDS sheets must be turned in to the assigned City representative prior to commencing work on site. These manuals are still to be maintained by the Contractor on site for use and reference by any authority having jurisdiction.
- ❑ The City of Westfield is a "Safe City". In the event of an accident or near-miss, the employees involved may be required to perform a drug and alcohol screening prior to being able to continue working on site.

Non-compliance with the foregoing Project Rules shall result in disciplinary procedures up to and including removal from the project and termination of your contract.

EXHIBIT B

See attached Proposal dated 08.19.16

Attachment 1

Each addenda shall be signed to prove receipt. If no addendums, the rest of Attachment 1 to be left intentionally blank.

Attachment 2

The Affidavit of Employee Status shall be signed and notarized.

AFFIDAVIT OF EMPLOYEE STATUS

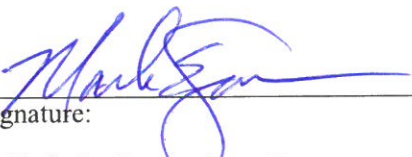
Re: Project – Monon Trail – SR 32 to 181st Street

WHEREAS, the City of Westfield, Hamilton County, Indiana, hereinafter referred to as the “City” is in the process of construction work on the Monon Trail – SR 32 to 181st Street project, hereinafter referred to as the “Project”;

WHEREAS, Construction Company LLC, hereinafter referred to as the “Vendor”, is the general contractor of the above reference project; and

WHEREAS, it is necessary for the City to require the Vendor to enroll in and verify the work eligibility status of all newly hired employees through the E-Verify program per Indiana Code.

NOW THEREFORE, the Vendor agrees to have enrolled in and verified the work eligibility status of all newly hired employees through the E-Verify program and does not knowingly employ illegal aliens. The Vendor clearly understands the regulations and penalties stated in the Indiana Code should conflicts arise.


Signature: _____
Mark E. Jones, Area Manager
Printed Name: _____

Signature: _____
Printed Name: _____





E&B PAVING, Inc

World-Class Solutions at a Local LevelSM

April 5, 2016

To Whom It May Concern:

This letter will certify that E&B Paving, Inc. is duly registered to use the E-Verify system and certifies that E&B Paving, Inc. does not knowingly employ or contract with unauthorized alien workers. Following is the pertinent information for E&B Paving, Inc,

E&B Paving, Inc

286 W 300 N

Anderson, IN 46012

E-Verify Company ID #: 426977

EEO Officer: Chuck Siegel

Corporate Human Resources Manager/EEO Officer

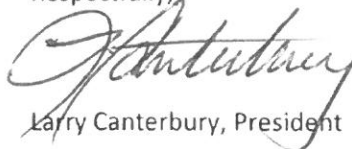
Phone: 765.374.0350

Fax: 765.643.0699

Email: chuck.siegel@ebpaving.com

This letter meets the requirements for certifying to general contractors E&B Paving's compliance with Indiana Senate Act 590 (SEA 950). To obtain a complete copy of E&B's E-Verify Memorandum of Understanding (MOU), please contact our EEO Officer and one will be promptly provided.

Respectfully,


Larry Canterbury, President



AN EQUAL OPPORTUNITY EMPLOYER

286 W. 300 N. • Anderson, IN 46012
PHONE: 765.643.5358 • FAX: 765.643.0699

www.ebpaving.com

ASPHALT AND CONCRETE CONTRACTORS



Company ID Number: 426977

THE E-VERIFY PROGRAM FOR EMPLOYMENT VERIFICATION MEMORANDUM OF UNDERSTANDING

ARTICLE I

PURPOSE AND AUTHORITY

This Memorandum of Understanding (MOU) sets forth the points of agreement between the Department of Homeland Security (DHS) and E&B Paving, Inc. (Employer) regarding the Employer's participation in the Employment Eligibility Verification Program (E-Verify). This MOU explains certain features of the E-Verify program and enumerates specific responsibilities of DHS, the Social Security Administration (SSA), and the Employer. E-Verify is a program that electronically confirms an employee's eligibility to work in the United States after completion of the Employment Eligibility Verification Form (Form I-9). For covered government contractors, E-Verify is used to verify the employment eligibility of all newly hired employees and all existing employees assigned to Federal contracts or to verify the entire workforce if the contractor so chooses.

Authority for the E-Verify program is found in Title IV, Subtitle A, of the Illegal Immigration Reform and Immigrant Responsibility Act of 1996 (IIRIRA), Pub. L. 104-208, 110 Stat. 3009, as amended (8 U.S.C. § 1324a note). Authority for use of the E-Verify program by Federal contractors and subcontractors covered by the terms of Subpart 22.18, "Employment Eligibility Verification", of the Federal Acquisition Regulation (FAR) (hereinafter referred to in this MOU as a "Federal contractor with the FAR E-Verify clause") to verify the employment eligibility of certain employees working on Federal contracts is also found in Subpart 22.18 and in Executive Order 12989, as amended.

ARTICLE II

FUNCTIONS TO BE PERFORMED

A. RESPONSIBILITIES OF SSA

1. SSA agrees to provide the Employer with available information that allows the Employer to confirm the accuracy of Social Security Numbers provided by all employees verified under this MOU and the employment authorization of U.S. citizens.
2. SSA agrees to provide to the Employer appropriate assistance with operational problems that may arise during the Employer's participation in the E-Verify program. SSA agrees to provide the Employer with names, titles, addresses, and telephone numbers of SSA representatives to be contacted during the E-Verify process.
3. SSA agrees to safeguard the information provided by the Employer through the E-Verify program procedures, and to limit access to such information, as is appropriate by law, to individuals responsible for the verification of Social Security Numbers and for evaluation of the E-Verify program or such other persons or entities who may be authorized by SSA as governed



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by the Privacy Act (5 U.S.C. § 552a), the Social Security Act (42 U.S.C. 1306(a)), and SSA regulations (20 CFR Part 401).

4. SSA agrees to provide a means of automated verification that is designed (in conjunction with DHS's automated system if necessary) to provide confirmation or tentative nonconfirmation of U.S. citizens' employment eligibility within 3 Federal Government work days of the initial inquiry.

5. SSA agrees to provide a means of secondary verification (including updating SSA records as may be necessary) for employees who contest SSA tentative nonconfirmations that is designed to provide final confirmation or nonconfirmation of U.S. citizens' employment eligibility and accuracy of SSA records for both citizens and non-citizens within 10 Federal Government work days of the date of referral to SSA, unless SSA determines that more than 10 days may be necessary. In such cases, SSA will provide additional verification instructions.

B. RESPONSIBILITIES OF DHS

1. After SSA verifies the accuracy of SSA records for employees through E-Verify, DHS agrees to provide the Employer access to selected data from DHS's database to enable the Employer to conduct, to the extent authorized by this MOU:

- Automated verification checks on employees by electronic means, and
- Photo verification checks (when available) on employees.

2. DHS agrees to provide to the Employer appropriate assistance with operational problems that may arise during the Employer's participation in the E-Verify program. DHS agrees to provide the Employer names, titles, addresses, and telephone numbers of DHS representatives to be contacted during the E-Verify process.

3. DHS agrees to make available to the Employer at the E-Verify Web site and on the E-Verify Web browser, instructional materials on E-Verify policies, procedures and requirements for both SSA and DHS, including restrictions on the use of E-Verify. DHS agrees to provide training materials on E-Verify.

4. DHS agrees to provide to the Employer a notice, which indicates the Employer's participation in the E-Verify program. DHS also agrees to provide to the Employer anti-discrimination notices issued by the Office of Special Counsel for Immigration-Related Unfair Employment Practices (OSC), Civil Rights Division, U.S. Department of Justice.

5. DHS agrees to issue the Employer a user identification number and password that permits the Employer to verify information provided by employees with DHS's database.

6. DHS agrees to safeguard the information provided to DHS by the Employer, and to limit access to such information to individuals responsible for the verification of employees' employment eligibility and for evaluation of the E-Verify program, or to such other persons or entities as may be authorized by applicable law. Information will be used only to verify the accuracy of Social Security Numbers and employment eligibility, to enforce the Immigration and



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Nationality Act (INA) and Federal criminal laws, and to administer Federal contracting requirements.

7. DHS agrees to provide a means of automated verification that is designed (in conjunction with SSA verification procedures) to provide confirmation or tentative nonconfirmation of employees' employment eligibility within 3 Federal Government work days of the initial inquiry.

8. DHS agrees to provide a means of secondary verification (including updating DHS records as may be necessary) for employees who contest DHS tentative nonconfirmations and photo non-match tentative nonconfirmations that is designed to provide final confirmation or nonconfirmation of the employees' employment eligibility within 10 Federal Government work days of the date of referral to DHS, unless DHS determines that more than 10 days may be necessary. In such cases, DHS will provide additional verification instructions.

C. RESPONSIBILITIES OF THE EMPLOYER

1. The Employer agrees to display the notices supplied by DHS in a prominent place that is clearly visible to prospective employees and all employees who are to be verified through the system.

2. The Employer agrees to provide to the SSA and DHS the names, titles, addresses, and telephone numbers of the Employer representatives to be contacted regarding E-Verify.

3. The Employer agrees to become familiar with and comply with the most recent version of the E-Verify User Manual.

4. The Employer agrees that any Employer Representative who will perform employment verification queries will complete the E-Verify Tutorial before that individual initiates any queries.

A. The Employer agrees that all Employer representatives will take the refresher tutorials initiated by the E-Verify program as a condition of continued use of E-Verify.

B. Failure to complete a refresher tutorial will prevent the Employer from continued use of the program.

5. The Employer agrees to comply with current Form I-9 procedures, with two exceptions:

- If an employee presents a "List B" identity document, the Employer agrees to only accept "List B" documents that contain a photo. (List B documents identified in 8 C.F.R. § 274a.2(b)(1)(B)) can be presented during the Form I-9 process to establish identity.) If an employee objects to the photo requirement for religious reasons, the Employer should contact E-Verify at 888-464-4218.

- If an employee presents a DHS Form I-551 (Permanent Resident Card) or Form I-766 (Employment Authorization Document) to complete the Form I-9, the Employer agrees to make a photocopy of the document and to retain the photocopy with the employee's Form I-9. The photocopy must be of sufficient quality to allow for verification of the photo



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and written information. The employer will use the photocopy to verify the photo and to assist DHS with its review of photo non-matches that are contested by employees. Note that employees retain the right to present any List A, or List B and List C, documentation to complete the Form I-9. DHS may in the future designate other documents that activate the photo screening tool.

6. The Employer understands that participation in E-Verify does not exempt the Employer from the responsibility to complete, retain, and make available for inspection Forms I-9 that relate to its employees, or from other requirements of applicable regulations or laws, including the obligation to comply with the antidiscrimination requirements of section 274B of the INA with respect to Form I-9 procedures, except for the following modified requirements applicable by reason of the Employer's participation in E-Verify: (1) identity documents must have photos, as described in paragraph 5 above; (2) a rebuttable presumption is established that the Employer has not violated section 274A(a)(1)(A) of the Immigration and Nationality Act (INA) with respect to the hiring of any individual if it obtains confirmation of the identity and employment eligibility of the individual in good faith compliance with the terms and conditions of E-Verify; (3) the Employer must notify DHS if it continues to employ any employee after receiving a final nonconfirmation, and is subject to a civil money penalty between \$550 and \$1,100 for each failure to notify DHS of continued employment following a final nonconfirmation; (4) the Employer is subject to a rebuttable presumption that it has knowingly employed an unauthorized alien in violation of section 274A(a)(1)(A) if the Employer continues to employ an employee after receiving a final nonconfirmation; and (5) no person or entity participating in E-Verify is civilly or criminally liable under any law for any action taken in good faith based on information provided through the confirmation system. DHS reserves the right to conduct Form I-9 and E-Verify system compliance inspections during the course of E-Verify, as well as to conduct any other enforcement activity authorized by law.

7. The Employer agrees to initiate E-Verify verification procedures for new employees within 3 Employer business days after each employee has been hired (but after the Form I-9 has been completed), and to complete as many (but only as many) steps of the E-Verify process as are necessary according to the E-Verify User Manual, or in the case of Federal contractors with the FAR E-Verify clause, the E-Verify User Manual for Federal Contractors. The Employer is prohibited from initiating verification procedures before the employee has been hired and the Form I-9 completed. If the automated system to be queried is temporarily unavailable, the 3-day time period is extended until it is again operational in order to accommodate the Employer's attempting, in good faith, to make inquiries during the period of unavailability. Employers may initiate verification by notating the Form I-9 in circumstances where the employee has applied for a Social Security Number (SSN) from the SSA and is waiting to receive the SSN, provided that the Employer performs an E-Verify employment verification query using the employee's SSN as soon as the SSN becomes available.

8. The Employer agrees not to use E-Verify procedures for pre-employment screening of job applicants, in support of any unlawful employment practice, or for any other use not authorized by this MOU. Employers must use E-Verify for all new employees, unless an Employer is a Federal contractor that qualifies for the exceptions described in Article II.D.1.c. Except as provided in Article II.D, the Employer will not verify selectively and will not verify employees hired before the effective date of this MOU. The Employer understands that if the Employer



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uses the E-Verify system for any purpose other than as authorized by this MOU, the Employer may be subject to appropriate legal action and termination of its access to SSA and DHS information pursuant to this MOU.

9. The Employer agrees to follow appropriate procedures (see Article III. below) regarding tentative nonconfirmations, including notifying employees in private of the finding and providing them written notice of the findings, providing written referral instructions to employees, allowing employees to contest the finding, and not taking adverse action against employees if they choose to contest the finding. Further, when employees contest a tentative nonconfirmation based upon a photo non-match, the Employer is required to take affirmative steps (see Article III.B. below) to contact DHS with information necessary to resolve the challenge.

10. The Employer agrees not to take any adverse action against an employee based upon the employee's perceived employment eligibility status while SSA or DHS is processing the verification request unless the Employer obtains knowledge (as defined in 8 C.F.R. § 274a.1(l)) that the employee is not work authorized. The Employer understands that an initial inability of the SSA or DHS automated verification system to verify work authorization, a tentative nonconfirmation, a case in continuance (indicating the need for additional time for the government to resolve a case), or the finding of a photo non-match, does not establish, and should not be interpreted as evidence, that the employee is not work authorized. In any of the cases listed above, the employee must be provided a full and fair opportunity to contest the finding, and if he or she does so, the employee may not be terminated or suffer any adverse employment consequences based upon the employee's perceived employment eligibility status (including denying, reducing, or extending work hours, delaying or preventing training, requiring an employee to work in poorer conditions, refusing to assign the employee to a Federal contract or other assignment, or otherwise subjecting an employee to any assumption that he or she is unauthorized to work) until and unless secondary verification by SSA or DHS has been completed and a final nonconfirmation has been issued. If the employee does not choose to contest a tentative nonconfirmation or a photo non-match or if a secondary verification is completed and a final nonconfirmation is issued, then the Employer can find the employee is not work authorized and terminate the employee's employment. Employers or employees with questions about a final nonconfirmation may call E-Verify at 1-888-464-4218 or OSC at 1-800-255-8155 or 1-800-237-2515 (TDD).

11. The Employer agrees to comply with Title VII of the Civil Rights Act of 1964 and section 274B of the INA, as applicable, by not discriminating unlawfully against any individual in hiring, firing, or recruitment or referral practices because of his or her national origin or, in the case of a protected individual as defined in section 274B(a)(3) of the INA, because of his or her citizenship status. The Employer understands that such illegal practices can include selective verification or use of E-Verify except as provided in part D below, or discharging or refusing to hire employees because they appear or sound "foreign" or have received tentative nonconfirmations. The Employer further understands that any violation of the unfair immigration-related employment practices provisions in section 274B of the INA could subject the Employer to civil penalties, back pay awards, and other sanctions, and violations of Title VII could subject the Employer to back pay awards, compensatory and punitive damages. Violations of either section 274B of the INA or Title VII may also lead to the termination of its participation in E-



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Verify. If the Employer has any questions relating to the anti-discrimination provision, it should contact OSC at 1-800-255-8155 or 1-800-237-2515 (TDD).

12. The Employer agrees to record the case verification number on the employee's Form I-9 or to print the screen containing the case verification number and attach it to the employee's Form I-9.

13. The Employer agrees that it will use the information it receives from SSA or DHS pursuant to E-Verify and this MOU only to confirm the employment eligibility of employees as authorized by this MOU. The Employer agrees that it will safeguard this information, and means of access to it (such as PINS and passwords) to ensure that it is not used for any other purpose and as necessary to protect its confidentiality, including ensuring that it is not disseminated to any person other than employees of the Employer who are authorized to perform the Employer's responsibilities under this MOU, except for such dissemination as may be authorized in advance by SSA or DHS for legitimate purposes.

14. The Employer acknowledges that the information which it receives from SSA is governed by the Privacy Act (5 U.S.C. § 552a(i)(1) and (3)) and the Social Security Act (42 U.S.C. 1306(a)), and that any person who obtains this information under false pretenses or uses it for any purpose other than as provided for in this MOU may be subject to criminal penalties.

15. The Employer agrees to cooperate with DHS and SSA in their compliance monitoring and evaluation of E-Verify, including by permitting DHS and SSA, upon reasonable notice, to review Forms I-9 and other employment records and to interview it and its employees regarding the Employer's use of E-Verify, and to respond in a timely and accurate manner to DHS requests for information relating to their participation in E-Verify.

D. RESPONSIBILITIES OF FEDERAL CONTRACTORS WITH THE FAR E-VERIFY CLAUSE

1. The Employer understands that if it is a subject to the employment verification terms in Subpart 22.18 of the FAR, it must verify the employment eligibility of any existing employee assigned to the contract and all new hires, as discussed in the Supplemental Guide for Federal Contractors. Once an employee has been verified through E-Verify by the Employer, the Employer may not reverify the employee through E-Verify.

a. Federal contractors with the FAR E-Verify clause agree to become familiar with and comply with the most recent versions of the E-Verify User Manual for Federal Contractors and the E-Verify Supplemental Guide for Federal Contractors.

b. Federal contractors with the FAR E-Verify clause agree to complete a tutorial for Federal contractors with the FAR E-Verify clause.

c. Federal contractors with the FAR E-Verify clause not enrolled at the time of contract award: An Employer that is not enrolled in E-Verify at the time of a contract award must enroll as a Federal contractor with the FAR E-Verify clause in E-Verify within 30 calendar days of contract award and, within 90 days of enrollment, begin to use E-Verify to initiate verification of employment eligibility of new hires of the Employer who are working in the United States,



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whether or not assigned to the contract. Once the Employer begins verifying new hires, such verification of new hires must be initiated within 3 business days after the date of hire. Once enrolled in E-Verify as a Federal contractor with the FAR E-Verify clause, the Employer must initiate verification of employees assigned to the contract within 90 calendar days from the time of enrollment in the system and after the date and selecting which employees will be verified in E-Verify or within 30 days of an employee's assignment to the contract, whichever date is later.

d. Employers that are already enrolled in E-Verify at the time of a contract award but are not enrolled in the system as a Federal contractor with the FAR E-Verify clause: Employers enrolled in E-Verify for 90 days or more at the time of a contract award must use E-Verify to initiate verification of employment eligibility for new hires of the Employer who are working in the United States, whether or not assigned to the contract, within 3 business days after the date of hire. Employers enrolled in E-Verify as other than a Federal contractor with the FAR E-Verify clause, must update E-Verify to indicate that they are a Federal contractor with the FAR E-Verify clause within 30 days after assignment to the contract. If the Employer is enrolled in E-Verify for 90 calendar days or less at the time of contract award, the Employer must, within 90 days of enrollment, begin to use E-Verify to initiate verification of new hires of the contractor who are working in the United States, whether or not assigned to the contract. Such verification of new hires must be initiated within 3 business days after the date of hire. An Employer enrolled as a Federal contractor with the FAR E-Verify clause in E-Verify must initiate verification of each employee assigned to the contract within 90 calendar days after date of contract award or within 30 days after assignment to the contract, whichever is later.

e. Institutions of higher education, State, local and tribal governments and sureties: Federal contractors with the FAR E-Verify clause that are institutions of higher education (as defined at 20 U.S.C. 1001(a)), State or local governments, governments of Federally recognized Indian tribes, or sureties performing under a takeover agreement entered into with a Federal agency pursuant to a performance bond may choose to only verify new and existing employees assigned to the Federal contract. Such Federal contractors with the FAR E-Verify clause may, however, elect to verify all new hires, and/or all existing employees hired after November 6, 1986. The provisions of Article II.D, paragraphs 1.a and 1.b of this MOU providing timeframes for initiating employment verification of employees assigned to a contract apply to such institutions of higher education, State, local and tribal governments, and sureties.

f. Verification of all employees: Upon enrollment, Employers who are Federal contractors with the FAR E-Verify clause may elect to verify employment eligibility of all existing employees working in the United States who were hired after November 6, 1986, instead of verifying only new employees and those existing employees assigned to a covered Federal contract. After enrollment, Employers must elect to do so only in the manner designated by DHS and initiate E-Verify verification of all existing employees within 180 days after the election.

g. Form I-9 procedures for existing employees of Federal contractors with the FAR E-Verify clause: Federal contractors with the FAR E-Verify clause may choose to complete new Forms I-9 for all existing employees other than those that are completely exempt from this process. Federal contractors with the FAR E-Verify clause may also update previously completed Forms I-9 to initiate E-Verify verification of existing employees who are not completely exempt as long as that Form I-9 is complete (including the SSN), complies with



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Article II.C.5, the employee's work authorization has not expired, and the Employer has reviewed the information reflected in the Form I-9 either in person or in communications with the employee to ensure that the employee's stated basis in section 1 of the Form I-9 for work authorization has not changed (including, but not limited to, a lawful permanent resident alien having become a naturalized U.S. citizen). If the Employer is unable to determine that the Form I-9 complies with Article II.C.5, if the employee's basis for work authorization as attested in section 1 has expired or changed, or if the Form I-9 contains no SSN or is otherwise incomplete, the Employer shall complete a new I-9 consistent with Article II.C.5, or update the previous I-9 to provide the necessary information. If section 1 of the Form I-9 is otherwise valid and up-to-date and the form otherwise complies with Article II.C.5, but reflects documentation (such as a U.S. passport or Form I-551) that expired subsequent to completion of the Form I-9, the Employer shall not require the production of additional documentation, or use the photo screening tool described in Article II.C.5, subject to any additional or superseding instructions that may be provided on this subject in the Supplemental Guide for Federal Contractors. Nothing in this section shall be construed to require a second verification using E-Verify of any assigned employee who has previously been verified as a newly hired employee under this MOU, or to authorize verification of any existing employee by any Employer that is not a Federal contractor with the FAR E-Verify clause.

2. The Employer understands that if it is a Federal contractor with the FAR E-Verify clause, its compliance with this MOU is a performance requirement under the terms of the Federal contract or subcontract, and the Employer consents to the release of information relating to compliance with its verification responsibilities under this MOU to contracting officers or other officials authorized to review the Employer's compliance with Federal contracting requirements.

ARTICLE III

REFERRAL OF INDIVIDUALS TO SSA AND DHS

A. REFERRAL TO SSA

1. If the Employer receives a tentative nonconfirmation issued by SSA, the Employer must print the notice as directed by the E-Verify system and provide it to the employee so that the employee may determine whether he or she will contest the tentative nonconfirmation. The Employer must review the tentative nonconfirmation with the employee in private.

2. The Employer will refer employees to SSA field offices only as directed by the automated system based on a tentative nonconfirmation, and only after the Employer records the case verification number, reviews the input to detect any transaction errors, and determines that the employee contests the tentative nonconfirmation. The Employer will transmit the Social Security Number to SSA for verification again if this review indicates a need to do so. The Employer will determine whether the employee contests the tentative nonconfirmation as soon as possible after the Employer receives it.

3. If the employee contests an SSA tentative nonconfirmation, the Employer will provide the employee with a system-generated referral letter and instruct the employee to visit an SSA office within 8 Federal Government work days. SSA will electronically transmit the result of the referral to the Employer within 10 Federal Government work days of the referral unless it



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determines that more than 10 days is necessary. The Employer agrees to check the E-Verify system regularly for case updates.

4. The Employer agrees not to ask the employee to obtain a printout from the Social Security Number database (the Numident) or other written verification of the Social Security Number from the SSA.

B. REFERRAL TO DHS

1. If the Employer receives a tentative nonconfirmation issued by DHS, the Employer must print the tentative nonconfirmation notice as directed by the E-Verify system and provide it to the employee so that the employee may determine whether he or she will contest the tentative nonconfirmation. The Employer must review the tentative nonconfirmation with the employee in private.

2. If the Employer finds a photo non-match for an employee who provides a document for which the automated system has transmitted a photo, the employer must print the photo non-match tentative nonconfirmation notice as directed by the automated system and provide it to the employee so that the employee may determine whether he or she will contest the finding. The Employer must review the tentative nonconfirmation with the employee in private.

3. The Employer agrees to refer individuals to DHS only when the employee chooses to contest a tentative nonconfirmation received from DHS automated verification process or when the Employer issues a tentative nonconfirmation based upon a photo non-match. The Employer will determine whether the employee contests the tentative nonconfirmation as soon as possible after the Employer receives it.

4. If the employee contests a tentative nonconfirmation issued by DHS, the Employer will provide the employee with a referral letter and instruct the employee to contact DHS through its toll-free hotline (as found on the referral letter) within 8 Federal Government work days.

5. If the employee contests a tentative nonconfirmation based upon a photo non-match, the Employer will provide the employee with a referral letter to DHS. DHS will electronically transmit the result of the referral to the Employer within 10 Federal Government work days of the referral unless it determines that more than 10 days is necessary. The Employer agrees to check the E-Verify system regularly for case updates.

6. The Employer agrees that if an employee contests a tentative nonconfirmation based upon a photo non-match, the Employer will send a copy of the employee's Form I-551 or Form I-766 to DHS for review by:

- Scanning and uploading the document, or
- Sending a photocopy of the document by an express mail account (paid for at employer expense).

7. If the Employer determines that there is a photo non-match when comparing the photocopied List B document described in Article II.C.5 with the image generated in E-Verify, the Employer must forward the employee's documentation to DHS using one of the means described in the preceding paragraph, and allow DHS to resolve the case.



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ARTICLE IV

SERVICE PROVISIONS

SSA and DHS will not charge the Employer for verification services performed under this MOU. The Employer is responsible for providing equipment needed to make inquiries. To access E-Verify, an Employer will need a personal computer with Internet access.

ARTICLE V

PARTIES

A. This MOU is effective upon the signature of all parties, and shall continue in effect for as long as the SSA and DHS conduct the E-Verify program unless modified in writing by the mutual consent of all parties, or terminated by any party upon 30 days prior written notice to the others. Any and all system enhancements to the E-Verify program by DHS or SSA, including but not limited to the E-Verify checking against additional data sources and instituting new verification procedures, will be covered under this MOU and will not cause the need for a supplemental MOU that outlines these changes. DHS agrees to train employers on all changes made to E-Verify through the use of mandatory refresher tutorials and updates to the E-Verify User Manual, the E-Verify User Manual for Federal Contractors or the E-Verify Supplemental Guide for Federal Contractors. Even without changes to E-Verify, DHS reserves the right to require employers to take mandatory refresher tutorials. An Employer that is a Federal contractor with the FAR E-Verify clause may terminate this MOU when the Federal contract that requires its participation in E-Verify is terminated or completed. In such a circumstance, the Federal contractor with the FAR E-Verify clause must provide written notice to DHS. If an Employer that is a Federal contractor with the FAR E-Verify clause fails to provide such notice, that Employer will remain a participant in the E-Verify program, will remain bound by the terms of this MOU that apply to participants that are not Federal contractors with the FAR E-Verify clause, and will be required to use the E-Verify procedures to verify the employment eligibility of all newly hired employees.

B. Notwithstanding Article V, part A of this MOU, DHS may terminate this MOU if deemed necessary because of the requirements of law or policy, or upon a determination by SSA or DHS that there has been a breach of system integrity or security by the Employer, or a failure on the part of the Employer to comply with established procedures or legal requirements. The Employer understands that if it is a Federal contractor with the FAR E-Verify clause, termination of this MOU by any party for any reason may negatively affect its performance of its contractual responsibilities.

C. Some or all SSA and DHS responsibilities under this MOU may be performed by contractor(s), and SSA and DHS may adjust verification responsibilities between each other as they may determine necessary. By separate agreement with DHS, SSA has agreed to perform its responsibilities as described in this MOU.



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D. Nothing in this MOU is intended, or should be construed, to create any right or benefit, substantive or procedural, enforceable at law by any third party against the United States, its agencies, officers, or employees, or against the Employer, its agents, officers, or employees.

E. Each party shall be solely responsible for defending any claim or action against it arising out of or related to E-Verify or this MOU, whether civil or criminal, and for any liability wherefrom, including (but not limited to) any dispute between the Employer and any other person or entity regarding the applicability of Section 403(d) of IIRIRA to any action taken or allegedly taken by the Employer.

F. The Employer understands that the fact of its participation in E-Verify is not confidential information and may be disclosed as authorized or required by law and DHS or SSA policy, including but not limited to, Congressional oversight, E-Verify publicity and media inquiries, determinations of compliance with Federal contractual requirements, and responses to inquiries under the Freedom of Information Act (FOIA).

G. The foregoing constitutes the full agreement on this subject between DHS and the Employer.

H. The individuals whose signatures appear below represent that they are authorized to enter into this MOU on behalf of the Employer and DHS respectively.



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To be accepted as a participant in E-Verify, you should only sign the Employer's Section of the signature page. If you have any questions, contact E-Verify at 888-464-4218.

Employer E&B Paving, Inc.

Phillip Dockter

Name (Please Type or Print)

Title

Electronically Signed

Signature

Phillip Dockter

06/28/2011

Date

28 JUNE 2011

Department of Homeland Security – Verification Division

USCIS Verification Division

Name (Please Type or Print)

Title

Electronically Signed

Signature

06/28/2011

Date



Information Required for the E-Verify Program

Information relating to your Company:

Company Name:	E&B Paving, Inc.
Company Facility Address:	286 West 300 North Anderson, IN 46012
Company Alternate Address:	
County or Parish:	MADISON
Employer Identification Number:	35113930



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North American Industry Classification Systems Code:	237
Administrator:	
Number of Employees:	100 to 499
Number of Sites Verified for:	1
Are you verifying for more than 1 site? If yes, please provide the number of sites verified for in each State:	
INDIANA 1 site(s)	

Information relating to the Program Administrator(s) for your Company on policy questions or operational problems:

Name:	Phillip Dockter	Fax Number:	(765) 643 - 0699
Telephone Number:	(765) 374 - 0350		
E-mail Address:	phil.dockter@ebpaving.com		
Name:	Lori Hughes	Fax Number:	(765) 643 - 0699
Telephone Number:	(765) 643 - 5358		
E-mail Address:	lori.hughes@ebpaving.com		
Name:	Gayle Behm	Fax Number:	(765) 643 - 0699
Telephone Number:	(765) 374 - 0352		
E-mail Address:	gayle.behm@ebpaving.com		
Name:	Sarah Shuter	Fax Number:	(765) 643 - 0699
Telephone Number:	(765) 374 - 0342		
E-mail Address:	sarah.shuter@ebpaving.com		

PAY BILL

Enter payment details

Submit payment

View Payment Receipt

Thank you for your payment, Steve Henderson. You may use this as a receipt for your payment.

This is a confirmation of your payment authorization on February 10, 2015 to Comenity Bank via an internet connection as a single electronic debit, from a bank account in your name, on February 10, 2015 for \$90.00 to your ...0238 Cards. If you have questions regarding this payment contact us at 1-866-214-6962 (TDD/TTY: 1-800-695-1788) during Customer Care hours (Monday - Saturday, 8am - 9pm ET., Closed Sundays) and speak to a Customer Care representative.

Payment date and amount:

Payment date: 2/10/2015

Payment amount: \$90.00

Payment account information:

Bank routing
number: ...0439

Checking account
number: ...4449

Important Email Information

We emailed a summary of this payment to you at slhenderson@yahoo.com. If this is no longer a valid email address, it's important you update your account information now. Please go to [Personal Profile](#) to update your email address.

Please add **americansignature@service.comenity.net** to your email address book. This will ensure that messages from this address are not treated as junk mail by your email inbox.

Irving
Materials, Inc.
Group of Companies

Sarah Shuter <sarah.shuter@ebpaving.com>

RE: Points on Contact on MOU

1 message

E-VerifyEmployerAgent <E-VerifyEmployerAgent@uscis.dhs.gov>
To: Sarah Shuter <sarah.shuter@ebpaving.com>

Wed, Jan 21, 2015 at 2:22 PM

Good Afternoon,

Thank you for contacting the E-Verify Team. We are happy to address your questions or concerns.

The information on the E-Verify Memorandum Of Understanding (MOU) cannot be altered from the information that was entered during the enrollment process. To provide proof of enrollment, you may print a copy of your 'company information' page with the updated data and attach it to the original MOU.

We hope this information has been helpful to you. If you need additional assistance, please call E-Verify at 888-464-4218 or email us at E-VerifyEmployerAgent@dhs.gov <mailto:E-Verify@dhs.gov> . You may speak to a representative Monday—Friday from 8:00 am to 5:00 pm Local Time.

Thank you for allowing us to serve you!

Cordially,

The E-Verify Team

MDS

From: Sarah Shuter [mailto:sarah.shuter@ebpaving.com]
Sent: Friday, January 16, 2015 7:19 AM
To: E-VerifyEmployerAgent
Subject: Points on Contact on MOU

Hello,

I have edited the Points of Contact in our Company Information area. I had to remove two users that have retired. However, when I view my MOU, those users are both still listed. Does it take a certain amount of time to regenerate this MOU? I have also deleted their user accounts.

Thanks,

Sarah Shuter



Employment Eligibility Verification

Welcome
Sarah Shuler

User ID
SSHU6239

Last Login
07:12 AM - 01/16/2015

[Log Out](#)



Click any for help

[Home](#)

Points of Contact Summary List

[New Case](#)

[View Cases](#)

[Search Cases](#)

[Edit Profile](#)

[Change Password](#)

[Change Security Questions](#)

[Edit Company Profile](#)

[Add New User](#)

[View Existing Users](#)

[Close Company Account](#)

[View Reports](#)

[View Essential Resources](#)

[Take Tutorial](#)

[View User Manual](#)

[Share Ideas](#)

[Contact Us](#)

[Previous](#) [Next](#)

[Add](#)

[Edit](#)

[Delete](#)

Sarah

Shuler

(765) 643 - 5358

(765) 643 - 0699

sarah.shuler@ebpaving.com

[Edit](#)

[Delete](#)

Lori

Hughes

(765) 643 - 5358

(765) 643 - 0699

lori.hughes@ebpaving.com

[Edit](#)

[Delete](#)

Chuck

Siegel

(765) 643 - 5358

chuck.siegel@ebpaving.com

[Edit](#)

[Delete](#)

Melony

Geary

(812) 282 - 1349

melony.geary@ebpaving.com

[Previous](#) [Next](#)

[Cancel](#)

[Print](#)

STATE OF INDIANA:

COUNTY OF Hamilton

SS:

Before me the undersigned, a Notary Public in and for said State and County, personally appeared of Construction Company LLC, the general contractor and acknowledge the execution of the foregoing Affidavit of Employee Status to be a free and voluntary act and deed and for the purposes stated therein, being duly sworn, stated that any representations contained therein are true.

Witness my hand and Notarial Seal this 19th day of August, 2016

Signature

April N. Ryan
Printed Name

My Commission expires 6/05/2024

I am a resident of Madison County.



CITY OF WESTFIELD BY:

, Director of Public Works

STATE OF INDIANA:

COUNTY OF HAMILTON:

SS:

Before me the undersigned, a Notary Public in and for said State and County, personally appeared _____, Director of Public Works, and acknowledges the execution of the foregoing Affidavit of Employee Status to be a free and voluntary act and deed and for the purposes stated therein.

Witness my hand and Notarial Seal this _____ day of _____, 20__

Signature

Printed Name

My Commission expires _____

I am a resident of _____ County.

This instrument prepared by: Brian J. Zaiger, Attorney, Krieg-Devault Attorneys at Law, 12800 N. Meridian St. Ste. 300, Carmel, IN 46032

Attachment 3

The Invoice Cover Sheet shall be attached and filled out for all invoices submitted to the City of Westfield.



Invoice Date:	
Invoice or App Number:	

Westfield Department of Public Works
 2706 East 171st Street
 Westfield, IN 46074
AP@westfield.in.gov

Westfield Project Name:	
Westfield Project Number:	
Westfield Project Manager:	
Westfield PO Number:	

1. Original Contract Amount	
2. Change Orders/Amendments	
3. Total Contract Amount (Line 1 + 2)	
4. Total Earned To Date	
5. Retainage (If Applicable)	
6. Total Earned Less Retainage (Line 4 less 5)	
7. Less Previous Payments (Line 6 from prior Invoice)	
8. Total Amount Payable This Invoice (Line 6 less 7)	
9. Balance to Finish, Including Retainage (Line 3 less 6)	

Please email this cover letter, along with your invoice to AP@westfield.in.gov with attention to the Westfield Project Manager associated with this project in order to expedite payment. If you need more information regarding the Westfield Project Name, Number, and PO Number, please contact the Westfield Project Manager, thank you!

CITY OF WESTFIELD, INDIANA

MONON-MIDLAND LOOP TRAIL

PROJECT ☐ SEWER ☐ WATER ☐ TRAFFIC ☐ STREET ☒ OTHER

DRAWING INDEX

DESCRIPTION	SHEET NO.
COVER SHEET	1
TYPICAL SECTION	2
PLAN AND PROFILE	3-6
MAINTENANCE OF TRAFFIC	7
PAVEMENT MARKINGS	8
EROSION CONTROL	9
SPOT ELEVATION	10
DETAIL SHEET	11
CROSS SECTIONS	12-21

APPROVED

CITY OF WESTFIELD
BOARD OF PUBLIC WORKS & SAFETY

DATE: J. ANDREW COOK, MAYOR

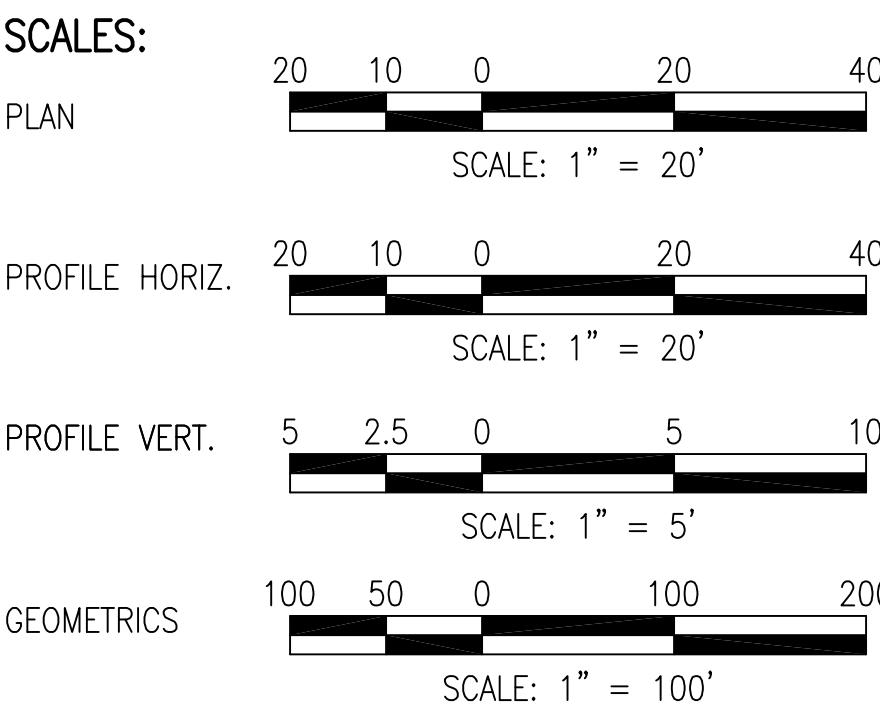
DATE: RANDY GRAHAM, MEMBER

DATE: KATE SNEDEKER, MEMBER

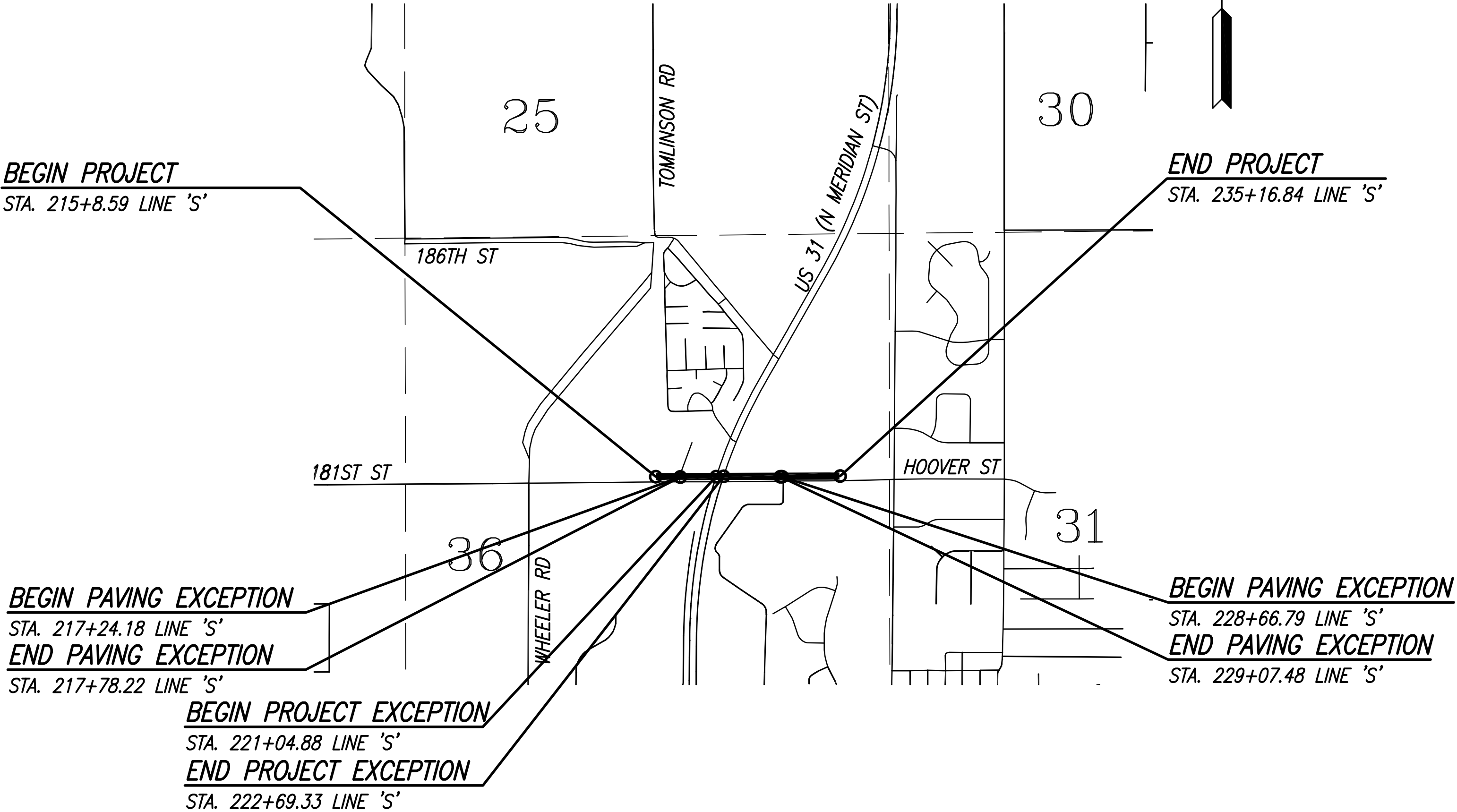
APPROVED

ENGINEERING DEPARTMENT

DATE: DUSTIN SHOE, SENIOR PROJECT MANAGER



NOTE: CITY OF WESTFIELD UTILITIES, DESIGN STANDARDS AND SPECIFICATIONS AND INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2014, CURRENT STANDARD DRAWINGS, AND THE 2011 INDIANA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS TO BE USED WITH THESE PLANS.



UTILITY COMPANIES

GAS
VECTREN ENERGY
BRIAN HARGER
1 NORTH MAIN STREET
EVANSVILLE, IN 47711
PHONE (OFFICE): (812) 491-4765
PHONE (CELL): (812) 491-4504

TELEPHONE
RANDY RETSCHLAG
AT&T/JMC ENGINEERS
110 NORTH MAIN STREET
CULVER, IN 46511
PHONE: (574) 344-8076

ELECTRIC
CHRISTINA GIROD
DUKE ENERGY
100 SOUTH MILL CREEK ROAD
PHONE (O): (317) 776-5341
PHONE (C): (317) 431-4762
FAX: (317) 776-5330

GAS
RICH MILLER
CITIZENS GAS OF WESTFIELD
2150 DR. MARTIN LUTHER KING JR. ST.
INDIANAPOLIS, IN 46202
PHONE (O): (317) 927-4684
PHONE (C): (317) 696-4041

FIBER OPTIC
STEVE COSTLOW
FRONTIER
20905 HAGUE ROAD
NOBLESVILLE, IN 46062
PHONE: (317) 984-9010
FAX: (317) 984-2381

PIPELINE
GREG NEWMAN
MARATHON PIPE LINE LLC
20-C INDUSTRIAL DRIVE
LEXINGTON, OH 44904
PHONE (OFFICE) : (419) 884-0800 X-236
PHONE (CELL) : (419) 564-8826
FAX : (419) 884-3717

WATER
CHRIS BRUMFIELD
CITIZENS ENERGY GROUP
1220 WATERWAY BLVD.
INDIANAPOLIS, IN 46202
PHONE: (317) 263-6382

SANITARY
MATT KLINE
CITIZENS ENERGY GROUP
2150 DR. MARTIN LUTHER KING JR. ST.
INDIANAPOLIS, IN 46202
PHONE: (317) 263-6382

TELEPHONE
KEITH HAMM
INDIANA FIBER NETWORK
5520 W. 76TH STREET
INDIANAPOLIS, IN 46268
PHONE: (317) 777-7583

CABLE T.V.
TOM SPENCER
COMCAST
5330 E. 65TH STREET
INDIANAPOLIS, IN 46220
PHONE: (317) 752-9426

DLZ INDIANA, LLC
157 EAST MARYLAND STREET
INDIANAPOLIS, INDIANA 46204
PHONE: (317) 633-4120
FAX: (317) 633-4177



COVERING CIVIL DESIGN

CERTIFIED BY: _____ DATE _____

REGISTERED PROFESSIONAL ENGINEER
STATE OF INDIANA NO. 10910445



COVERING ELECTRICAL

CERTIFIED BY: _____ DATE _____

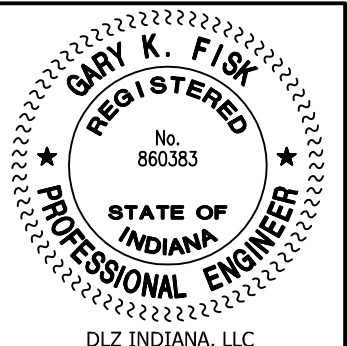
REGISTERED PROFESSIONAL ENGINEER
STATE OF INDIANA NO. 60900360



COVERING CIVIL DESIGN

CERTIFIED BY: _____ DATE _____

REGISTERED PROFESSIONAL ENGINEER
STATE OF INDIANA NO. 860383



HOLEY MOLEY SAYS
"DON'T DIG
BLIND"



1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA
TWO WORKING DAYS PLEASE
LOCATION: HAMILTON COUNTY, INDIANA
TOWNSHIPS: WASHINGTON



8/22/16

Mayor
Andy Cook

City Council
Jim Ake
Steven Hoover
Robert L. Horkay
Chuck Lehman
Joe Edwards
Cindy L. Spoljaric
Mark Keen

Clerk Treasurer
Cindy J. Gossard

The Westfield Police Department is seeking approval to trade-in the below listed assets for merchant credit. The credit will offset the initial purchase and replacement for authorized backup weapons and equipment. A detailed weapon list is available upon request and held in agency files.

The negotiated trade value is consistent for assets of like quality and type. Any expenses due will be paid with existing department budget.

<u>Trade-in for credit:</u>		<u>Total</u>
(46) Glock Model 42 .380 Cal.	Value \$200.00	\$9,200
(1) Glock Model 43 .9mm	Value \$250.00	\$250
(4) Benelli M2 12 GA shotguns	Value \$600.00	\$2,400
(3) Benelli M2 12 GA shotguns w/light	Value \$650.00	<u>\$1,950</u>
Trade-In Dollar Value		\$13,800

<u>Purchase:</u>		<u>Total</u>
(47) M&P Smith & Wesson Shield 9mm	Cost \$300.00	\$14,100
(32) R-holster Blackhawk CQC	Cost \$ 40.55	\$1,297.60
(2) L-holster Blackhawk CQC	Cost \$ 40.55	\$81.10
Total		\$15,478.70
Credit		\$13,800.00
Due:		\$1,678.70

Vendor:
Precision Arms of Indiana LLC
124 West Van Buren St.
Columbia City, IN 46725

Police Department

(317) 804-3200 office
(317) 804-3210 fax

17535 Dartown Road
Westfield, IN 46074
westfield.in.gov



August 24, 2016

Consent Agenda Items:

Performance Bond Acceptance

The Westfield Public Works Department is recommending that the Board of Public Works and Safety accept the following Performance Bonds for the requested developments:

- Villages of Oak Manor, Sec. 4C – Bond #CMS0291686 – Erosion Control - \$22,395.00
- West Rail, Section 1 – Bond #60105896 – Erosion Control - \$123,726.00
- Retreat on the Monon – Bond #CMS290996 – Erosion Control - \$39,289.00
- Retreat on the Monon – Bond #CMS293501 – Pavement Improvements - \$31,847.00
- Retreat on the Monon – Bond #CMS293500 – HMA Path - \$22,386.00
- Retreat on the Monon – Bond #CMS290999 – Storm Infrastructure - \$5,962.00
- Retreat on the Monon – Bond #CMS290998 – ADA Ramps - \$2,039.00
- Keeneland Park, Section 5 – Bond #60105895 – Erosion Control - \$18,943.00
- Water's Edge West, Section 1 – Bond #0203185 – Erosion Control - \$42,077.75

Performance Bond Release

The Westfield Public Works Department is recommending that the Board of Public Works and Safety consider the following Performance Bond Releases by the requested developer:

- **NONE**

Performance Bond Reduction

The Westfield Public Works Department is recommending that the Board of Public Works and Safety consider the following Performance Bond Reductions by the requested developer

- Westfield Hampton Hotel – Bond #800015514 – Reduced from \$428,009.00 to \$316,026.00

Maintenance Bond Acceptance

Public Works

Jeremy Lollar, Director
Angie Smitherman, Administration
Phil Sundling, Project Mgmt.
Adam Essex, Inspections
Travis Stetnish, Streets
Chris McConnell, Parks & Trails

Board of Works

Andy Cook
Randy Graham
Kate Snedeker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

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

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

The Westfield Public Works Department is recommending that the Board of Public Works and Safety accept the following Maintenance Bonds for the requested developments:

- Harmony, Section 1 – Bond #SUR60000896 – Streets/Curbs - \$76,713.10
- Harmony, Section 1 – Bond #SUR60000897 – Storm/Sewer- \$70,741.90
- Harmony, Section 1 – Bond #SUR60000898 – Sidewalk - \$11,871.70
- Dairy Queen of Westfield – Letter of Credit #9970149 – Streets/Curbs, Storm Sewer, Sidewalk, Trail - \$18,600.00

Maintenance Bond Release

The Westfield Public Works Department is recommending that the Board of Public Works and Safety consider the following Maintenance Bonds for release by the requested developer:

- **NONE**

Bond - Changes

The Westfield Public Works Department is recommending that the Board of Public Works and Safety accept the following Bonds changes by the requested developer:

- Riverview-Westfield – Performance Bond #10638091 change to Performance Bond #106308091 - effective July 18, 2016.
- Woodbury Ridge – Extend expiration date of Letter of Credit to October 24, 2016; LOC #170050- \$292,785.00
- Woodbury Ridge – Extend expiration date of Letter of Credit to October 24, 2016; LOC #170040- \$31,597.00
- Derby Ridge, Section 2 – Rider to amend date from 8/5/16 to 8/24/16; Bond #601108702 – Storm/Sewer & Subsurface Drains - \$31,916.50



Public Works

Jeremy Lollar, Director
Angie Smitherman, Administration
Phil Sundling, Project Mgmt.
Adam Essex, Inspections
Travis Stetnish, Streets
Chris McConnell, Parks & Trails

Board of Works

Andy Cook
Randy Graham
Kate Snedeker

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Public Works Department

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

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



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

August 24, 2016

Mr. Jeremy Lollar, Director
Westfield Public Works Department
City of Westfield,
2706 East 171st Street
Westfield, IN 46074

RE: Westfield Boulevard Extension Road Project from 151st Street to Union
Street in Westfield, Indiana

Dear Mr. Lollar:

VS Engineering (VSE) has reviewed the eight (8) bids submitted on August 23, 2016 for the above-referenced project. A summary of the bids is attached for your use and review. Based on our review of the bids received all companies have met the requirements of the Contract Documents for submittal of the necessary forms and supporting documents, including Bid Proposal, Bid Security, Form 96, and Financial Statement.

As noted on the attached summary, the lowest adjusted Base Bid in the amount of two million eight hundred and four thousand thirty nine dollars and eighty six cents (\$2,804,039.86) was submitted by Millennium Contractors, L.P.. There was a minor math error that revised the bid total but it did not change the low bidder.

Please note that we have not had a chance to check the references of the low bidder.

We appreciate the opportunity to serve the City of Westfield and working with you to complete this project. If you have any questions regarding these findings or this recommendation, please don't hesitate to contact the undersigned at 317-293-3542 ext 112.

Sincerely,
VS ENGINEERING

Harry C Fox, P.E.
hfox@vsengineering.com

Enclosures



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

Westfield Boulevard Extension Road Project from 151st Street to
Union Street in Westfield Indiana

BID TAB

				Engineers Estimate		Millenium	
ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Construction Engineering	1	LS	\$ 14,446.85	\$ 14,446.85	\$ 36,000.00	\$ 36,000.00
2	Mobilization and Demobilization	1	LS	\$ 72,263.40	\$ 72,263.40	\$ 134,000.00	\$ 134,000.00
3	Clearing Right of Way	1	LS	\$ 30,118.78	\$ 30,118.78	\$ 80,552.67	\$ 80,552.67
4	Excavation, Common	10,518	CYS	\$ 17.34	\$ 182,382.12	\$ 9.65	\$ 101,498.70
5	Excavation, Common, for Detention Area	9,906	CYS	\$ 17.34	\$ 171,770.04	\$ 7.91	\$ 78,356.46
6	Excavation, Common, for Undercut (Undistributed)	963	CYS	\$ 17.34	\$ 16,698.42	\$ 13.05	\$ 12,567.15
7	Temporary Erosion & Sediment Control, Culvert Pipe Protection	5	EACH	\$ 149.04	\$ 745.20	\$ 100.00	\$ 500.00
8	Temporary Erosion & Sediment Control, Drop Inlet Protection	7	EACH	\$ 134.33	\$ 940.31	\$ 100.00	\$ 700.00
9	Temporary Erosion & Sediment Control, Curb Inlet Protection	44	EACH	\$ 176.74	\$ 7,776.56	\$ 340.00	\$ 14,960.00
10	Temporary Construction Entrance/Exit	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00
11	Temporary Check Dam, Revetment Riprap	78	TON	\$ 50.57	\$ 3,944.46	\$ 47.87	\$ 3,733.86
12	Temporary Check Dam, Straw Bales	55	LFT	\$ 11.68	\$ 642.40	\$ 12.60	\$ 693.00
13	Temporary Mulch	7	TONS	\$ 402.89	\$ 2,820.23	\$ 525.00	\$ 3,675.00
14	Temporary Sediment Trap	339	TON	\$ 50.66	\$ 17,173.74	\$ 40.00	\$ 13,560.00
15	Temporary Silt Fence	5,411	LFT	\$ 1.83	\$ 9,902.13	\$ 1.30	\$ 7,034.30
16	Pump Around	1	EACH	\$ 10,633.33	\$ 10,633.33	\$ 8,500.00	\$ 8,500.00
17	Excavation, Wet (Undistributed)	113	CYS	\$ 122.51	\$ 13,843.63	\$ 20.65	\$ 2,333.45
18	Cofferdam	1	LS	\$ 132,357.89	\$ 132,357.89	\$ 84,000.00	\$ 84,000.00
19	Subgrade Treatment, Type II	3,304	SYS	\$ 14.73	\$ 48,667.92	\$ 8.19	\$ 27,059.76
20	Subgrade Treatment, Type IB	14,372	SYS	\$ 5.97	\$ 85,800.84	\$ 5.25	\$ 75,453.00
21	Subgrade Treatment, Type IC	270	SYS	\$ 30.40	\$ 8,208.00	\$ 17.92	\$ 4,838.40
22	Structure Backfill, Type 1	5,380	CYS	\$ 23.00	\$ 123,740.00	\$ 24.54	\$ 132,025.20



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

Westfield Boulevard Extension Road Project from 151st Street to
Union Street in Westfield Indiana

BID TAB

				Engineers Estimate		Millenium	
23	Structure Backfill, Type 3	925	CYS	\$ 49.82	\$ 46,083.50	\$ 46.20	\$ 42,735.00
24	Compacted Aggregate No. 53 Base	895	TON	\$ 25.87	\$ 23,153.65	\$ 23.63	\$ 21,148.85
25	Compacted Aggregate No. 53, for Undercut Backfill (Undistributed)	1,926	TON	\$ 27.82	\$ 53,581.32	\$ 18.00	\$ 34,668.00
26	Stone, No. 8	80	TON	\$ 25.78	\$ 2,062.40	\$ 24.00	\$ 1,920.00
27	Milling, Asphalt, 1 1/2 In.	1,772	SYS	\$ 5.69	\$ 10,082.68	\$ 4.11	\$ 7,282.92
28	Joint Adhesive, Surface	2,251	LFT	\$ 0.33	\$ 742.83	\$ 0.53	\$ 1,193.03
29	Joint Adhesive, Intermediate	1,394	LFT	\$ 0.55	\$ 766.70	\$ 0.53	\$ 738.82
30	HMA Surface, 9.5 mm	985	TONS	\$ 68.45	\$ 67,423.25	\$ 58.80	\$ 57,918.00
31	HMA Intermediate, 19.0 mm	1,461	TONS	\$ 58.31	\$ 85,190.91	\$ 54.60	\$ 79,770.60
32	HMA Base 19.0 mm	4,006	TONS	\$ 55.27	\$ 221,411.62	\$ 51.45	\$ 206,108.70
33	Asphalt for Tack Coat	9	TON	\$ 423.36	\$ 3,810.24	\$ 570.25	\$ 5,132.25
34	PCCP, 10 In.	252	SYS	\$ 145.00	\$ 36,540.00	\$ 90.30	\$ 22,755.60
35	PCCP, 4 In.	220	SYS	\$ 75.33	\$ 16,572.60	\$ 31.50	\$ 6,930.00
36	Guardrail, W-Beam, Shop Curved, 6 Ft 3 In. Spacing	313	LFT	\$ 16.26	\$ 5,089.38	\$ 31.50	\$ 9,859.50
37	Guardrail, End Treatment, OS	1	EACH	\$ 2,732.28	\$ 2,732.28	\$ 4,100.00	\$ 4,100.00
38	Guardrail, Curved Terminal End	1	EACH	\$ 50.00	\$ 50.00	\$ 105.00	\$ 105.00
39	Fence Wood	200	LFT	\$ 33.84	\$ 6,768.00	\$ 65.10	\$ 13,020.00
40	HMA for Sidewalk	606	TON	\$ 94.31	\$ 57,151.86	\$ 84.00	\$ 50,904.00
41	Sidewalk, Concrete	137	SYS	\$ 51.35	\$ 7,034.95	\$ 54.60	\$ 7,480.20
42	Curb Ramp, Concrete (All Types)	54	SYS	\$ 139.72	\$ 7,544.88	\$ 157.50	\$ 8,505.00
43	Curb, Concrete	4,544	LFT	\$ 27.15	\$ 123,369.60	\$ 19.00	\$ 86,336.00
44	Curb and Gutter, Concrete	5,631	LFT	\$ 18.00	\$ 101,358.00	\$ 17.00	\$ 95,727.00
45	Center Curb, D Concrete	10	SYS	\$ 150.00	\$ 1,500.00	\$ 135.00	\$ 1,350.00
46	Curb and Gutter, Roll Curb	346	LFT	\$ 24.30	\$ 8,407.80	\$ 28.35	\$ 9,809.10
47	HMA for Approaches, Type B	653	TON	\$ 177.26	\$ 115,750.78	\$ 108.15	\$ 70,621.95
48	PCCP for Approaches, 6 In.	310	SYS	\$ 61.04	\$ 18,922.40	\$ 55.65	\$ 17,251.50
49	PCCP for Approaches, 9 In.	1,647	SYS	\$ 81.03	\$ 133,456.41	\$ 60.90	\$ 100,302.30
50	Geotextiles	151	SYS	\$ 3.00	\$ 453.00	\$ 6.00	\$ 906.00



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

Westfield Boulevard Extension Road Project from 151st Street to
Union Street in Westfield Indiana

BID TAB

				Engineers Estimate		Millenium	
51	Riprap, Revetment	114	SYS	\$ 40.00	\$ 4,560.00	\$ 35.00	\$ 3,990.00
52	Riprap, Class 1	28	TON	\$ 85.74	\$ 2,400.72	\$ 63.36	\$ 1,774.08
53	Mobilization and Demobilization for Seeding	2	EACH	\$ 446.86	\$ 893.72	\$ 300.00	\$ 600.00
54	Erosion Control Blanket	3,671	SYS	\$ 1.50	\$ 5,506.50	\$ 1.05	\$ 3,854.55
55	Fertilizer	1	TON	\$ 1,006.31	\$ 1,006.31	\$ 1,100.00	\$ 1,100.00
56	Seed Mixture U	426	LBS	\$ 5.15	\$ 2,193.90	\$ 7.35	\$ 3,131.10
57	Seed Mixture T	426	LBS	\$ 2.37	\$ 1,009.62	\$ 1.58	\$ 673.08
58	Mulching Material	6	TON	\$ 489.88	\$ 2,939.28	\$ 370.00	\$ 2,220.00
59	Detention Pond, Underground Detention Area #1	1	LS	\$ 158,000.00	\$ 158,000.00	\$ 165,045.00	\$ 165,045.00
60	Detention Pond, Underground Detention Area #2	1	LS	\$ 106,000.00	\$ 106,000.00	\$ 122,885.00	\$ 122,885.00
61	Detention Pond, Underground Detention Area #3	1	LS	\$ 140,000.00	\$ 140,000.00	\$ 139,090.00	\$ 139,090.00
62	Plate, Restrictor	3	EACH	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00
63	Stormwater Quality Structure	3	EACH	\$ 10,000.00	\$ 30,000.00	\$ 9,200.00	\$ 27,600.00
64	Pipe, Type 1, Circular, 30 In.	116	LFT	\$ 60.00	\$ 6,960.00	\$ 125.00	\$ 14,500.00
65	Pipe, Type 2, Circular, 12 In.	1,075	LFT	\$ 32.55	\$ 34,991.25	\$ 45.00	\$ 48,375.00
66	Pipe, Type 2, Circular, 15 In.	303	LFT	\$ 34.98	\$ 10,598.94	\$ 52.20	\$ 15,816.60
67	Pipe, Type 2, Circular, 18 In.	625	LFT	\$ 36.23	\$ 22,643.75	\$ 69.00	\$ 43,125.00
68	Pipe, Type 2, Circular, 24 In.	165	LFT	\$ 90.70	\$ 14,965.50	\$ 108.00	\$ 17,820.00
69	Pipe, Type 2, Circular, 30 In.	22	LFT	\$ 131.67	\$ 2,896.74	\$ 194.77	\$ 4,284.94
70	Pipe, Type 3, Circular, 12 In.	134	LFT	\$ 31.65	\$ 4,241.10	\$ 50.85	\$ 6,813.90
71	Subsurface Drain Pipe, 6 In.	4,498	LFT	\$ 4.00	\$ 17,992.00	\$ 5.55	\$ 24,963.90
72	Pipe End Section, Precast Concrete, 12 In.	14	EACH	\$ 681.34	\$ 9,538.76	\$ 750.00	\$ 10,500.00
73	Pipe End Section, Diameter 30 In.	3	EACH	\$ 802.72	\$ 2,408.16	\$ 1,000.00	\$ 3,000.00
74	Aggregate for Underdrains	868	CYS	\$ 40.00	\$ 34,720.00	\$ 29.40	\$ 25,519.20
75	Casting, Adjust to Grade, Manhole/Inlet	3	EACH	\$ 498.59	\$ 1,495.77	\$ 400.00	\$ 1,200.00



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

Westfield Boulevard Extension Road Project from 151st Street to
Union Street in Westfield Indiana

BID TAB

				Engineers Estimate		Millenium	
76	Inlet, Cap	2	EACH	\$ 660.00	\$ 1,320.00	\$ 400.00	\$ 800.00
77	Inlet, A2	3	EACH	\$ 2,500.00	\$ 7,500.00	\$ 2,040.00	\$ 6,120.00
78	Manhole, C4	15	EACH	\$ 2,958.24	\$ 44,373.60	\$ 2,100.00	\$ 31,500.00
79	Inlet, B15	3	EACH	\$ 2,438.99	\$ 7,316.97	\$ 2,405.00	\$ 7,215.00
80	Inlet, C15	9	EACH	\$ 2,642.83	\$ 23,785.47	\$ 2,390.00	\$ 21,510.00
81	Catch Basin, B15	19	EACH	\$ 2,285.40	\$ 43,422.60	\$ 2,470.00	\$ 46,930.00
82	Catch Basin, C15	9	EACH	\$ 3,377.72	\$ 30,399.48	\$ 2,615.00	\$ 23,535.00
83	Modular Block Wall with Ground Reinforcement	2,836	SFT	\$ 21.80	\$ 61,824.80	\$ 11.79	\$ 33,436.44
84	Aggregate for Drainage Fill	420	TONS	\$ 40.00	\$ 16,800.00	\$ 37.01	\$ 15,544.20
85	Modular Block Wall Erection	2,836	SFT	\$ 17.49	\$ 49,601.64	\$ 12.14	\$ 34,429.04
86	Temporary Pavement Marking, Stop Line	40	LFT	\$ 1.40	\$ 56.00	\$ 13.65	\$ 546.00
87	Temporary Pavement Marking, 4 In.	335	LFT	\$ 0.33	\$ 110.55	\$ 5.25	\$ 1,758.75
88	Temporary Transverse Markings White Stop Line 24 In	30	LFT	\$ 7.00	\$ 210.00	\$ 3.15	\$ 94.50
89	Construction Sign, A	26	EACH	\$ 149.78	\$ 3,894.28	\$ 150.00	\$ 3,900.00
90	Construction Sign, B	2	EACH	\$ 60.00	\$ 120.00	\$ 105.00	\$ 210.00
91	Construction Sign, C	2	EACH	\$ 166.00	\$ 332.00	\$ 210.00	\$ 420.00
92	Maintaining Traffic	1	LS	\$ 63,839.00	\$ 63,839.00	\$ 33,680.00	\$ 33,680.00
93	Barricade, III-A	72	LFT	\$ 13.16	\$ 947.52	\$ 15.75	\$ 1,134.00
94	Barricade, III-B	36	LFT	\$ 14.84	\$ 534.24	\$ 15.75	\$ 567.00
95	Road Closure Sign Assembly	4	EACH	\$ 245.74	\$ 982.96	\$ 300.00	\$ 1,200.00
96	Detour Route Marker Assembly	20	EACH	\$ 87.30	\$ 1,746.00	\$ 63.00	\$ 1,260.00
97	Sign, Sheet, with Legend, 0.080 In.	281	SFT	\$ 15.88	\$ 4,462.28	\$ 18.80	\$ 5,282.80
98	Sign, Sheet, with Legend, 0.100 In.	11	SFT	\$ 15.72	\$ 172.92	\$ 21.10	\$ 232.10
99	Sign Post, A, Galvanized, U-Channel	892	LFT	\$ 8.13	\$ 7,251.96	\$ 17.01	\$ 15,172.92
100	Sign Ground Mounted Reset	2	EACH	\$ 131.00	\$ 262.00	\$ 300.00	\$ 600.00



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

Westfield Boulevard Extension Road Project from 151st Street to
Union Street in Westfield Indiana

BID TAB

				Engineers Estimate		Millenium	
101	Conduit, Steel, Galvanized, 2 In.	160	LFT	\$ 15.00	\$ 2,400.00	\$ 23.84	\$ 3,814.40
102	Handhole Lighting	4	EACH	\$ 816.52	\$ 3,266.08	\$ 830.00	\$ 3,320.00
103	Light Standard Foundation 3 Ft Diameter x 8 Ft	5	EACH	\$ 873.00	\$ 4,365.00	\$ 1,176.00	\$ 5,880.00
104	Line, Paint, Solid, White, 4 In.	1,320	LFT	\$ 0.74	\$ 976.80	\$ 0.53	\$ 699.60
105	Line, Paint, Solid, Yellow, 4 In.	6,605	LFT	\$ 0.67	\$ 4,425.35	\$ 0.53	\$ 3,500.65
106	Line, Paint, Dotted, White, 8 In.	39	LFT	\$ 1.47	\$ 57.33	\$ 41.00	\$ 1,599.00
107	Transverse Marking, Thermoplastic, Crosswalk Line, White, 24 In.	64	LFT	\$ 6.00	\$ 384.00	\$ 10.50	\$ 672.00
108	Transverse Marking, Thermoplastic, Yield Line, White, 24 In.	47	LFT	\$ 9.67	\$ 454.49	\$ 31.50	\$ 1,480.50
109	Transverse Marking, Thermoplastic, Stop Line, White, 24 In.	30	LFT	\$ 9.40	\$ 282.00	\$ 10.50	\$ 315.00
110	Service Point, Type II	1	EACH	\$ 5,000.00	\$ 5,000.00	\$ 6,100.00	\$ 6,100.00
111	Conduit, PVC, 1 1/2 In.	619	LFT	\$ 10.50	\$ 6,499.50	\$ 13.86	\$ 8,579.34
				Total	\$ 3,135,226.13		\$ 2,804,039.86
						Revised bid extention	



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	Gradex		E&B Paving	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Construction Engineering	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 50,000.00	\$ 50,000.00
2	Mobilization and Demobilization	1	LS	\$ 142,000.00	\$ 142,000.00	\$ 144,180.63	\$ 144,180.63
3	Clearing Right of Way	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 57,000.00	\$ 57,000.00
4	Excavation, Common	10,518	CYS	\$ 20.00	\$ 210,360.00	\$ 20.00	\$ 210,360.00
5	Excavation, Common, for Detention Area	9,906	CYS	\$ 5.50	\$ 54,483.00	\$ 5.50	\$ 54,483.00
6	Excavation, Common, for Undercut (Undistributed)	963	CYS	\$ 4.00	\$ 3,852.00	\$ 4.00	\$ 3,852.00
7	Temporary Erosion & Sediment Control, Culvert Pipe Protection	5	EACH	\$ 85.00	\$ 425.00	\$ 85.00	\$ 425.00
8	Temporary Erosion & Sediment Control, Drop Inlet Protection	7	EACH	\$ 85.00	\$ 595.00	\$ 85.00	\$ 595.00
9	Temporary Erosion & Sediment Control, Curb Inlet Protection	44	EACH	\$ 325.00	\$ 14,300.00	\$ 325.00	\$ 14,300.00
10	Temporary Construction Entrance/Exit	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00
11	Temporary Check Dam, Revetment Riprap	78	TON	\$ 31.00	\$ 2,418.00	\$ 31.00	\$ 2,418.00
12	Temporary Check Dam, Straw Bales	55	LFT	\$ 12.00	\$ 660.00	\$ 12.00	\$ 660.00
13	Temporary Mulch	7	TONS	\$ 500.00	\$ 3,500.00	\$ 500.00	\$ 3,500.00
14	Temporary Sediment Trap	339	TON	\$ 25.00	\$ 8,475.00	\$ 25.00	\$ 8,475.00
15	Temporary Silt Fence	5,411	LFT	\$ 1.25	\$ 6,763.75	\$ 1.25	\$ 6,763.75
16	Pump Around	1	EACH	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00
17	Excavation, Wet (Undistributed)	113	CYS	\$ 8.00	\$ 904.00	\$ 8.00	\$ 904.00
18	Cofferdam	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
19	Subgrade Treatment, Type II	3,304	SYS	\$ 7.50	\$ 24,780.00	\$ 7.50	\$ 24,780.00
20	Subgrade Treatment, Type IB	14,372	SYS	\$ 5.00	\$ 71,860.00	\$ 5.70	\$ 81,920.40
21	Subgrade Treatment, Type IC	270	SYS	\$ 25.00	\$ 6,750.00	\$ 25.00	\$ 6,750.00
22	Structure Backfill, Type 1	5,380	CYS	\$ 22.00	\$ 118,360.00	\$ 22.00	\$ 118,360.00



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				Gradex		E&B Paving	
23	Structure Backfill, Type 3	925	CYS	\$ 25.00	\$ 23,125.00	\$ 43.13	\$ 39,895.25
24	Compacted Aggregate No. 53 Base	895	TON	\$ 28.00	\$ 25,060.00	\$ 28.00	\$ 25,060.00
25	Compacted Aggregate No. 53, for Undercut Backfill (Undistributed)	1,926	TON	\$ 15.00	\$ 28,890.00	\$ 15.00	\$ 28,890.00
26	Stone, No. 8	80	TON	\$ 32.00	\$ 2,560.00	\$ 32.00	\$ 2,560.00
27	Milling, Asphalt, 1 1/2 In.	1,772	SYS	\$ 3.00	\$ 5,316.00	\$ 3.00	\$ 5,316.00
28	Joint Adhesive, Surface	2,251	LFT	\$ 0.50	\$ 1,125.50	\$ 0.50	\$ 1,125.50
29	Joint Adhesive, Intermediate	1,394	LFT	\$ 0.75	\$ 1,045.50	\$ 0.75	\$ 1,045.50
30	HMA Surface, 9.5 mm	985	TONS	\$ 69.00	\$ 67,965.00	\$ 69.00	\$ 67,965.00
31	HMA Intermediate, 19.0 mm	1,461	TONS	\$ 57.00	\$ 83,277.00	\$ 57.00	\$ 83,277.00
32	HMA Base 19.0 mm	4,006	TONS	\$ 50.00	\$ 200,300.00	\$ 50.00	\$ 200,300.00
33	Asphalt for Tack Coat	9	TON	\$ 350.00	\$ 3,150.00	\$ 350.00	\$ 3,150.00
34	PCCP, 10 In.	252	SYS	\$ 80.00	\$ 20,160.00	\$ 80.00	\$ 20,160.00
35	PCCP, 4 In.	220	SYS	\$ 40.00	\$ 8,800.00	\$ 40.00	\$ 8,800.00
36	Guardrail, W-Beam, Shop Curved, 6 Ft 3 In. Spacing	313	LFT	\$ 21.00	\$ 6,573.00	\$ 30.00	\$ 9,390.00
37	Guardrail, End Treatment, OS	1	EACH	\$ 2,484.00	\$ 2,484.00	\$ 2,460.00	\$ 2,460.00
38	Guardrail, Curved Terminal End	1	EACH	\$ 119.00	\$ 119.00	\$ 50.00	\$ 50.00
39	Fence Wood	200	LFT	\$ 47.50	\$ 9,500.00	\$ 62.00	\$ 12,400.00
40	HMA for Sidewalk	606	TON	\$ 80.00	\$ 48,480.00	\$ 80.00	\$ 48,480.00
41	Sidewalk, Concrete	137	SYS	\$ 36.00	\$ 4,932.00	\$ 36.00	\$ 4,932.00
42	Curb Ramp, Concrete (All Types)	54	SYS	\$ 115.00	\$ 6,210.00	\$ 115.00	\$ 6,210.00
43	Curb, Concrete	4,544	LFT	\$ 13.00	\$ 59,072.00	\$ 13.00	\$ 59,072.00
44	Curb and Gutter, Concrete	5,631	LFT	\$ 14.00	\$ 78,834.00	\$ 14.00	\$ 78,834.00
45	Center Curb, D Concrete	10	SYS	\$ 120.00	\$ 1,200.00	\$ 120.00	\$ 1,200.00
46	Curb and Gutter, Roll Curb	346	LFT	\$ 20.00	\$ 6,920.00	\$ 20.00	\$ 6,920.00
47	HMA for Approaches, Type B	653	TON	\$ 40.00	\$ 26,120.00	\$ 40.00	\$ 26,120.00
48	PCCP for Approaches, 6 In.	310	SYS	\$ 45.00	\$ 13,950.00	\$ 45.00	\$ 13,950.00
49	PCCP for Approaches, 9 In.	1,647	SYS	\$ 48.00	\$ 79,056.00	\$ 48.00	\$ 79,056.00
50	Geotextiles	151	SYS	\$ 2.00	\$ 302.00	\$ 2.00	\$ 302.00



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				Gradex		E&B Paving	
51	Riprap, Revetment	114	SYS	\$ 33.00	\$ 3,762.00	\$ 33.00	\$ 3,762.00
52	Riprap, Class 1	28	TON	\$ 60.00	\$ 1,680.00	\$ 60.00	\$ 1,680.00
53	Mobilization and Demobilization for Seeding	2	EACH	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00
54	Erosion Control Blanket	3,671	SYS	\$ 1.00	\$ 3,671.00	\$ 1.00	\$ 3,671.00
55	Fertilizer	1	TON	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
56	Seed Mixture U	426	LBS	\$ 7.00	\$ 2,982.00	\$ 7.00	\$ 2,982.00
57	Seed Mixture T	426	LBS	\$ 1.50	\$ 639.00	\$ 1.50	\$ 639.00
58	Mulching Material	6	TON	\$ 350.00	\$ 2,100.00	\$ 350.00	\$ 2,100.00
59	Detention Pond, Underground Detention Area #1	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 220,000.00	\$ 220,000.00
60	Detention Pond, Underground Detention Area #2	1	LS	\$ 145,000.00	\$ 145,000.00	\$ 165,000.00	\$ 165,000.00
61	Detention Pond, Underground Detention Area #3	1	LS	\$ 190,000.00	\$ 190,000.00	\$ 215,000.00	\$ 215,000.00
62	Plate, Restrictor	3	EACH	\$ 1,575.00	\$ 4,725.00	\$ 1,575.00	\$ 4,725.00
63	Stormwater Quality Structure	3	EACH	\$ 13,000.00	\$ 39,000.00	\$ 13,000.00	\$ 39,000.00
64	Pipe, Type 1, Circular, 30 In.	116	LFT	\$ 80.00	\$ 9,280.00	\$ 80.00	\$ 9,280.00
65	Pipe, Type 2, Circular, 12 In.	1,075	LFT	\$ 35.00	\$ 37,625.00	\$ 35.00	\$ 37,625.00
66	Pipe, Type 2, Circular, 15 In.	303	LFT	\$ 40.00	\$ 12,120.00	\$ 40.00	\$ 12,120.00
67	Pipe, Type 2, Circular, 18 In.	625	LFT	\$ 45.00	\$ 28,125.00	\$ 45.00	\$ 28,125.00
68	Pipe, Type 2, Circular, 24 In.	165	LFT	\$ 60.00	\$ 9,900.00	\$ 60.00	\$ 9,900.00
69	Pipe, Type 2, Circular, 30 In.	22	LFT	\$ 80.00	\$ 1,760.00	\$ 80.00	\$ 1,760.00
70	Pipe, Type 3, Circular, 12 In.	134	LFT	\$ 35.00	\$ 4,690.00	\$ 35.00	\$ 4,690.00
71	Subsurface Drain Pipe, 6 In.	4,498	LFT	\$ 8.00	\$ 35,984.00	\$ 8.00	\$ 35,984.00
72	Pipe End Section, Precast Concrete, 12 In.	14	EACH	\$ 600.00	\$ 8,400.00	\$ 600.00	\$ 8,400.00
73	Pipe End Section, Diameter 30 In.	3	EACH	\$ 2,500.00	\$ 7,500.00	\$ 2,500.00	\$ 7,500.00
74	Aggregate for Underdrains	868	CYS	\$ 40.00	\$ 34,720.00	\$ 40.00	\$ 34,720.00
75	Casting, Adjust to Grade, Manhole/Inlet	3	EACH	\$ 1,155.00	\$ 3,465.00	\$ 1,155.00	\$ 3,465.00



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				Gradex		E&B Paving	
76	Inlet, Cap	2	EACH	\$ 525.00	\$ 1,050.00	\$ 525.00	\$ 1,050.00
77	Inlet, A2	3	EACH	\$ 1,600.00	\$ 4,800.00	\$ 1,600.00	\$ 4,800.00
78	Manhole, C4	15	EACH	\$ 3,000.00	\$ 45,000.00	\$ 3,000.00	\$ 45,000.00
79	Inlet, B15	3	EACH	\$ 2,100.00	\$ 6,300.00	\$ 2,100.00	\$ 6,300.00
80	Inlet, C15	9	EACH	\$ 2,200.00	\$ 19,800.00	\$ 2,200.00	\$ 19,800.00
81	Catch Basin, B15	19	EACH	\$ 2,200.00	\$ 41,800.00	\$ 2,200.00	\$ 41,800.00
82	Catch Basin, C15	9	EACH	\$ 2,300.00	\$ 20,700.00	\$ 2,300.00	\$ 20,700.00
83	Modular Block Wall with Ground Reinforcement	2,836	SFT	\$ 11.23	\$ 31,848.28	\$ 15.47	\$ 43,872.92
84	Aggregate for Drainage Fill	420	TONS	\$ 35.25	\$ 14,805.00	\$ 35.25	\$ 14,805.00
85	Modular Block Wall Erection	2,836	SFT	\$ 11.56	\$ 32,784.16	\$ 11.56	\$ 32,784.16
86	Temporary Pavement Marking, Stop Line	40	LFT	\$ 13.00	\$ 520.00	\$ 13.00	\$ 520.00
87	Temporary Pavement Marking, 4 In.	335	LFT	\$ 2.00	\$ 670.00	\$ 2.00	\$ 670.00
88	Temporary Transverse Markings White Stop Line 24 In	30	LFT	\$ 13.00	\$ 390.00	\$ 13.00	\$ 390.00
89	Construction Sign, A	26	EACH	\$ 175.00	\$ 4,550.00	\$ 175.00	\$ 4,550.00
90	Construction Sign, B	2	EACH	\$ 85.00	\$ 170.00	\$ 85.00	\$ 170.00
91	Construction Sign, C	2	EACH	\$ 320.00	\$ 640.00	\$ 320.00	\$ 640.00
92	Maintaining Traffic	1	LS	\$ 131,223.43	\$ 131,223.43	\$ 68,196.89	\$ 68,196.89
93	Barricade, III-A	72	LFT	\$ 12.00	\$ 864.00	\$ 12.00	\$ 864.00
94	Barricade, III-B	36	LFT	\$ 12.00	\$ 432.00	\$ 12.00	\$ 432.00
95	Road Closure Sign Assembly	4	EACH	\$ 147.00	\$ 588.00	\$ 147.00	\$ 588.00
96	Detour Route Marker Assembly	20	EACH	\$ 130.00	\$ 2,600.00	\$ 130.00	\$ 2,600.00
97	Sign, Sheet, with Legend, 0.080 In.	281	SFT	\$ 28.50	\$ 8,008.50	\$ 19.00	\$ 5,339.00
98	Sign, Sheet, with Legend, 0.100 In.	11	SFT	\$ 39.00	\$ 429.00	\$ 20.00	\$ 220.00
99	Sign Post, A, Galvanized, U-Channel	892	LFT	\$ 17.55	\$ 15,654.60	\$ 19.00	\$ 16,948.00
100	Sign Ground Mounted Reset	2	EACH	\$ 200.00	\$ 400.00	\$ 50.00	\$ 100.00



VS ENGINEERING, INC.

Civil • Structural • Transportation • Environmental

				Gradex		E&B Paving	
101	Conduit, Steel, Galvanized, 2 In.	160	LFT	\$ 20.00	\$ 3,200.00	\$ 21.00	\$ 3,360.00
102	Handhole Lighting	4	EACH	\$ 1,400.00	\$ 5,600.00	\$ 725.00	\$ 2,900.00
103	Light Standard Foundation 3 Ft Diameter x 8 Ft	5	EACH	\$ 1,800.00	\$ 9,000.00	\$ 1,400.00	\$ 7,000.00
104	Line, Paint, Solid, White, 4 In.	1,320	LFT	\$ 1.30	\$ 1,716.00	\$ 1.30	\$ 1,716.00
105	Line, Paint, Solid, Yellow, 4 In.	6,605	LFT	\$ 0.14	\$ 924.70	\$ 0.14	\$ 924.70
106	Line, Paint, Dotted, White, 8 In.	39	LFT	\$ 4.72	\$ 184.08	\$ 4.72	\$ 184.08
107	Transverse Marking, Thermoplastic, Crosswalk Line, White, 24 In.	64	LFT	\$ 12.00	\$ 768.00	\$ 12.00	\$ 768.00
108	Transverse Marking, Thermoplastic, Yield Line, White, 24 In.	47	LFT	\$ 23.00	\$ 1,081.00	\$ 23.00	\$ 1,081.00
109	Transverse Marking, Thermoplastic, Stop Line, White, 24 In.	30	LFT	\$ 12.00	\$ 360.00	\$ 12.00	\$ 360.00
110	Service Point, Type II	1	EACH	\$ 6,500.00	\$ 6,500.00	\$ 7,500.00	\$ 7,500.00
111	Conduit, PVC, 1 1/2 In.	619	LFT	\$ 10.50	\$ 6,499.50	\$ 16.00	\$ 9,904.00
					\$ 2,855,000.00		\$ 2,883,612.78



VS ENGINEERING, INC.

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ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	3D Company		Crider & Crider	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Construction Engineering	1	LS	\$ 46,255.00	\$ 46,255.00	\$ 188,595.10	\$ 188,595.10
2	Mobilization and Demobilization	1	LS	\$ 100,745.00	\$ 100,745.00	\$ 147,500.00	\$ 147,500.00
3	Clearing Right of Way	1	LS	\$ 34,480.00	\$ 34,480.00	\$ 75,000.00	\$ 75,000.00
4	Excavation, Common	10,518	CYS	\$ 16.94	\$ 178,174.92	\$ 20.00	\$ 210,360.00
5	Excavation, Common, for Detention Area	9,906	CYS	\$ 14.67	\$ 145,321.02	\$ 0.01	\$ 99.06
6	Excavation, Common, for Undercut (Undistributed)	963	CYS	\$ 15.15	\$ 14,589.45	\$ 10.00	\$ 9,630.00
7	Temporary Erosion & Sediment Control, Culvert Pipe Protection	5	EACH	\$ 292.67	\$ 1,463.35	\$ 85.00	\$ 425.00
8	Temporary Erosion & Sediment Control, Drop Inlet Protection	7	EACH	\$ 170.48	\$ 1,193.36	\$ 85.00	\$ 595.00
9	Temporary Erosion & Sediment Control, Curb Inlet Protection	44	EACH	\$ 308.82	\$ 13,588.08	\$ 325.00	\$ 14,300.00
10	Temporary Construction Entrance/Exit	1	LS	\$ 7,227.00	\$ 7,227.00	\$ 1,000.00	\$ 1,000.00
11	Temporary Check Dam, Revetment Riprap	78	TON	\$ 65.20	\$ 5,085.60	\$ 50.00	\$ 3,900.00
12	Temporary Check Dam, Straw Bales	55	LFT	\$ 16.18	\$ 889.90	\$ 12.00	\$ 660.00
13	Temporary Mulch	7	TONS	\$ 414.70	\$ 2,902.90	\$ 500.00	\$ 3,500.00
14	Temporary Sediment Trap	339	TON	\$ 49.62	\$ 16,821.18	\$ 50.00	\$ 16,950.00
15	Temporary Silt Fence	5,411	LFT	\$ 1.84	\$ 9,956.24	\$ 1.50	\$ 8,116.50
16	Pump Around	1	EACH	\$ 3,272.00	\$ 3,272.00	\$ 1,000.00	\$ 1,000.00
17	Excavation, Wet (Undistributed)	113	CYS	\$ 16.60	\$ 1,875.80	\$ 10.00	\$ 1,130.00
18	Cofferdam	1	LS	\$ 26,972.00	\$ 26,972.00	\$ 20,000.00	\$ 20,000.00
19	Subgrade Treatment, Type II	3,304	SYS	\$ 10.98	\$ 36,277.92	\$ 10.00	\$ 33,040.00
20	Subgrade Treatment, Type IB	14,372	SYS	\$ 6.14	\$ 88,244.08	\$ 6.00	\$ 86,232.00
21	Subgrade Treatment, Type IC	270	SYS	\$ 21.79	\$ 5,883.30	\$ 16.00	\$ 4,320.00
22	Structure Backfill, Type 1	5,380	CYS	\$ 0.10	\$ 538.00	\$ 30.00	\$ 161,400.00



VS ENGINEERING, INC.

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				3D Company		Crider & Crider	
23	Structure Backfill, Type 3	925	CYS	\$ 39.05	\$ 36,121.25	\$ 60.00	\$ 55,500.00
24	Compacted Aggregate No. 53 Base	895	TON	\$ 28.90	\$ 25,865.50	\$ 30.00	\$ 26,850.00
25	Compacted Aggregate No. 53, for Undercut Backfill (Undistributed)	1,926	TON	\$ 19.29	\$ 37,152.54	\$ 15.00	\$ 28,890.00
26	Stone, No. 8	80	TON	\$ 30.26	\$ 2,420.80	\$ 30.00	\$ 2,400.00
27	Milling, Asphalt, 1 1/2 In.	1,772	SYS	\$ 4.48	\$ 7,938.56	\$ 3.00	\$ 5,316.00
28	Joint Adhesive, Surface	2,251	LFT	\$ 0.53	\$ 1,193.03	\$ 0.50	\$ 1,125.50
29	Joint Adhesive, Intermediate	1,394	LFT	\$ 0.79	\$ 1,101.26	\$ 0.75	\$ 1,045.50
30	HMA Surface, 9.5 mm	985	TONS	\$ 72.45	\$ 71,363.25	\$ 69.00	\$ 67,965.00
31	HMA Intermediate, 19.0 mm	1,461	TONS	\$ 59.85	\$ 87,440.85	\$ 57.00	\$ 83,277.00
32	HMA Base 19.0 mm	4,006	TONS	\$ 52.50	\$ 210,315.00	\$ 50.00	\$ 200,300.00
33	Asphalt for Tack Coat	9	TON	\$ 367.50	\$ 3,307.50	\$ 350.00	\$ 3,150.00
34	PCCP, 10 In.	252	SYS	\$ 84.00	\$ 21,168.00	\$ 80.00	\$ 20,160.00
35	PCCP, 4 In.	220	SYS	\$ 42.00	\$ 9,240.00	\$ 40.00	\$ 8,800.00
36	Guardrail, W-Beam, Shop Curved, 6 Ft 3 In. Spacing	313	LFT	\$ 22.05	\$ 6,901.65	\$ 21.00	\$ 6,573.00
37	Guardrail, End Treatment, OS	1	EACH	\$ 2,609.00	\$ 2,609.00	\$ 2,484.00	\$ 2,484.00
38	Guardrail, Curved Terminal End	1	EACH	\$ 125.00	\$ 125.00	\$ 119.00	\$ 119.00
39	Fence Wood	200	LFT	\$ 47.30	\$ 9,460.00	\$ 47.50	\$ 9,500.00
40	HMA for Sidewalk	606	TON	\$ 84.00	\$ 50,904.00	\$ 80.00	\$ 48,480.00
41	Sidewalk, Concrete	137	SYS	\$ 37.80	\$ 5,178.60	\$ 36.00	\$ 4,932.00
42	Curb Ramp, Concrete (All Types)	54	SYS	\$ 120.75	\$ 6,520.50	\$ 115.00	\$ 6,210.00
43	Curb, Concrete	4,544	LFT	\$ 13.65	\$ 62,025.60	\$ 13.00	\$ 59,072.00
44	Curb and Gutter, Concrete	5,631	LFT	\$ 14.70	\$ 82,775.70	\$ 14.00	\$ 78,834.00
45	Center Curb, D Concrete	10	SYS	\$ 126.00	\$ 1,260.00	\$ 120.00	\$ 1,200.00
46	Curb and Gutter, Roll Curb	346	LFT	\$ 21.00	\$ 7,266.00	\$ 20.00	\$ 6,920.00
47	HMA for Approaches, Type B	653	TON	\$ 42.00	\$ 27,426.00	\$ 40.00	\$ 26,120.00
48	PCCP for Approaches, 6 In.	310	SYS	\$ 47.25	\$ 14,647.50	\$ 45.00	\$ 13,950.00
49	PCCP for Approaches, 9 In.	1,647	SYS	\$ 50.40	\$ 83,008.80	\$ 48.00	\$ 79,056.00
50	Geotextiles	151	SYS	\$ 2.22	\$ 335.22	\$ 3.00	\$ 453.00



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				3D Company		Crider & Crider	
51	Riprap, Revetment	114	SYS	\$ 54.94	\$ 6,263.16	\$ 35.00	\$ 3,990.00
52	Riprap, Class 1	28	TON	\$ 75.15	\$ 2,104.20	\$ 50.00	\$ 1,400.00
53	Mobilization and Demobilization for Seeding	2	EACH	\$ 525.00	\$ 1,050.00	\$ 250.00	\$ 500.00
54	Erosion Control Blanket	3,671	SYS	\$ 0.97	\$ 3,560.87	\$ 1.00	\$ 3,671.00
55	Fertilizer	1	TON	\$ 632.10	\$ 632.10	\$ 1,000.00	\$ 1,000.00
56	Seed Mixture U	426	LBS	\$ 4.35	\$ 1,853.10	\$ 7.00	\$ 2,982.00
57	Seed Mixture T	426	LBS	\$ 2.53	\$ 1,077.78	\$ 1.50	\$ 639.00
58	Mulching Material	6	TON	\$ 442.05	\$ 2,652.30	\$ 350.00	\$ 2,100.00
59	Detention Pond, Underground Detention Area #1	1	LS	\$ 202,888.00	\$ 202,888.00	\$ 190,000.00	\$ 190,000.00
60	Detention Pond, Underground Detention Area #2	1	LS	\$ 142,181.00	\$ 142,181.00	\$ 120,000.00	\$ 120,000.00
61	Detention Pond, Underground Detention Area #3	1	LS	\$ 214,828.00	\$ 214,828.00	\$ 210,000.00	\$ 210,000.00
62	Plate, Restrictor	3	EACH	\$ 1,812.00	\$ 5,436.00	\$ 1,250.00	\$ 3,750.00
63	Stormwater Quality Structure	3	EACH	\$ 13,143.00	\$ 39,429.00	\$ 12,500.00	\$ 37,500.00
64	Pipe, Type 1, Circular, 30 In.	116	LFT	\$ 136.56	\$ 15,840.96	\$ 80.00	\$ 9,280.00
65	Pipe, Type 2, Circular, 12 In.	1,075	LFT	\$ 63.76	\$ 68,542.00	\$ 30.00	\$ 32,250.00
66	Pipe, Type 2, Circular, 15 In.	303	LFT	\$ 81.84	\$ 24,797.52	\$ 35.00	\$ 10,605.00
67	Pipe, Type 2, Circular, 18 In.	625	LFT	\$ 93.00	\$ 58,125.00	\$ 40.00	\$ 25,000.00
68	Pipe, Type 2, Circular, 24 In.	165	LFT	\$ 121.20	\$ 19,998.00	\$ 55.00	\$ 9,075.00
69	Pipe, Type 2, Circular, 30 In.	22	LFT	\$ 365.47	\$ 8,040.34	\$ 80.00	\$ 1,760.00
70	Pipe, Type 3, Circular, 12 In.	134	LFT	\$ 76.33	\$ 10,228.22	\$ 30.00	\$ 4,020.00
71	Subsurface Drain Pipe, 6 In.	4,498	LFT	\$ 9.79	\$ 44,035.42	\$ 7.00	\$ 31,486.00
72	Pipe End Section, Precast Concrete, 12 In.	14	EACH	\$ 607.90	\$ 8,510.60	\$ 1,000.00	\$ 14,000.00
73	Pipe End Section, Diameter 30 In.	3	EACH	\$ 1,025.47	\$ 3,076.41	\$ 1,500.00	\$ 4,500.00
74	Aggregate for Underdrains	868	CYS	\$ 49.20	\$ 42,705.60	\$ 40.00	\$ 34,720.00
75	Casting, Adjust to Grade, Manhole/Inlet	3	EACH	\$ 291.50	\$ 874.50	\$ 600.00	\$ 1,800.00



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				3D Company		Crider & Crider	
76	Inlet, Cap	2	EACH	\$ 554.00	\$ 1,108.00	\$ 500.00	\$ 1,000.00
77	Inlet, A2	3	EACH	\$ 2,603.00	\$ 7,809.00	\$ 2,200.00	\$ 6,600.00
78	Manhole, C4	15	EACH	\$ 3,129.00	\$ 46,935.00	\$ 2,900.00	\$ 43,500.00
79	Inlet, B15	3	EACH	\$ 2,756.00	\$ 8,268.00	\$ 2,500.00	\$ 7,500.00
80	Inlet, C15	9	EACH	\$ 2,672.00	\$ 24,048.00	\$ 2,500.00	\$ 22,500.00
81	Catch Basin, B15	19	EACH	\$ 2,912.00	\$ 55,328.00	\$ 2,700.00	\$ 51,300.00
82	Catch Basin, C15	9	EACH	\$ 3,032.00	\$ 27,288.00	\$ 2,600.00	\$ 23,400.00
83	Modular Block Wall with Ground Reinforcement	2,836	SFT	\$ 10.99	\$ 31,167.64	\$ 11.23	\$ 31,848.28
84	Aggregate for Drainage Fill	420	TONS	\$ 19.53	\$ 8,202.60	\$ 35.25	\$ 14,805.00
85	Modular Block Wall Erection	2,836	SFT	\$ 17.35	\$ 49,204.60	\$ 11.56	\$ 32,784.16
86	Temporary Pavement Marking, Stop Line	40	LFT	\$ 1.00	\$ 40.00	\$ 0.01	\$ 0.40
87	Temporary Pavement Marking, 4 In.	335	LFT	\$ 5.25	\$ 1,758.75	\$ 5.00	\$ 1,675.00
88	Temporary Transverse Markings White Stop Line 24 In	30	LFT	\$ 3.15	\$ 94.50	\$ 3.00	\$ 90.00
89	Construction Sign, A	26	EACH	\$ 149.10	\$ 3,876.60	\$ 142.00	\$ 3,692.00
90	Construction Sign, B	2	EACH	\$ 105.00	\$ 210.00	\$ 100.00	\$ 200.00
91	Construction Sign, C	2	EACH	\$ 210.00	\$ 420.00	\$ 200.00	\$ 400.00
92	Maintaining Traffic	1	LS	\$ 63,862.00	\$ 63,862.00	\$ 50,000.00	\$ 50,000.00
93	Barricade, III-A	72	LFT	\$ 15.75	\$ 1,134.00	\$ 15.00	\$ 1,080.00
94	Barricade, III-B	36	LFT	\$ 15.75	\$ 567.00	\$ 15.00	\$ 540.00
95	Road Closure Sign Assembly	4	EACH	\$ 289.00	\$ 1,156.00	\$ 275.00	\$ 1,100.00
96	Detour Route Marker Assembly	20	EACH	\$ 63.00	\$ 1,260.00	\$ 60.00	\$ 1,200.00
97	Sign, Sheet, with Legend, 0.080 In.	281	SFT	\$ 18.80	\$ 5,282.80	\$ 19.00	\$ 5,339.00
98	Sign, Sheet, with Legend, 0.100 In.	11	SFT	\$ 21.11	\$ 232.21	\$ 20.00	\$ 220.00
99	Sign Post, A, Galvanized, U-Channel	892	LFT	\$ 17.02	\$ 15,181.84	\$ 19.00	\$ 16,948.00
100	Sign Ground Mounted Reset	2	EACH	\$ 279.00	\$ 558.00	\$ 50.00	\$ 100.00



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				3D Company		Crider & Crider	
101	Conduit, Steel, Galvanized, 2 In.	160	LFT	\$ 23.84	\$ 3,814.40	\$ 21.00	\$ 3,360.00
102	Handhole Lighting	4	EACH	\$ 827.40	\$ 3,309.60	\$ 725.00	\$ 2,900.00
103	Light Standard Foundation 3 Ft Diameter x 8 Ft	5	EACH	\$ 1,176.00	\$ 5,880.00	\$ 1,400.00	\$ 7,000.00
104	Line, Paint, Solid, White, 4 In.	1,320	LFT	\$ 0.53	\$ 699.60	\$ 0.50	\$ 660.00
105	Line, Paint, Solid, Yellow, 4 In.	6,605	LFT	\$ 0.53	\$ 3,500.65	\$ 0.50	\$ 3,302.50
106	Line, Paint, Dotted, White, 8 In.	39	LFT	\$ 1.05	\$ 40.95	\$ 1.00	\$ 39.00
107	Transverse Marking, Thermoplastic, Crosswalk Line, White, 24 In.	64	LFT	\$ 10.50	\$ 672.00	\$ 10.00	\$ 640.00
108	Transverse Marking, Thermoplastic, Yield Line, White, 24 In.	47	LFT	\$ 31.50	\$ 1,480.50	\$ 30.00	\$ 1,410.00
109	Transverse Marking, Thermoplastic, Stop Line, White, 24 In.	30	LFT	\$ 10.50	\$ 315.00	\$ 10.00	\$ 300.00
110	Service Point, Type II	1	EACH	\$ 6,081.13	\$ 6,081.13	\$ 7,500.00	\$ 7,500.00
111	Conduit, PVC, 1 1/2 In.	619	LFT	\$ 13.86	\$ 8,579.34	\$ 16.00	\$ 9,904.00
					\$ 2,934,923.00		\$ 2,947,300.00



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ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	Rieth Riley		Milestone	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Construction Engineering	1	LS	\$ 48,602.13	\$ 48,602.13	\$ 34,014.11	\$ 34,014.11
2	Mobilization and Demobilization	1	LS	\$ 58,231.65	\$ 58,231.65	\$ 160,000.00	\$ 160,000.00
3	Clearing Right of Way	1	LS	\$ 50,742.25	\$ 50,742.25	\$ 198,000.00	\$ 198,000.00
4	Excavation, Common	10,518	CYS	\$ 13.97	\$ 146,936.46	\$ 20.00	\$ 210,360.00
5	Excavation, Common, for Detention Area	9,906	CYS	\$ 19.80	\$ 196,138.80	\$ 12.00	\$ 118,872.00
6	Excavation, Common, for Undercut (Undistributed)	963	CYS	\$ 27.59	\$ 26,569.17	\$ 15.00	\$ 14,445.00
7	Temporary Erosion & Sediment Control, Culvert Pipe Protection	5	EACH	\$ 145.00	\$ 725.00	\$ 145.00	\$ 725.00
8	Temporary Erosion & Sediment Control, Drop Inlet Protection	7	EACH	\$ 82.00	\$ 574.00	\$ 82.00	\$ 574.00
9	Temporary Erosion & Sediment Control, Curb Inlet Protection	44	EACH	\$ 137.00	\$ 6,028.00	\$ 137.00	\$ 6,028.00
10	Temporary Construction Entrance/Exit	1	LS	\$ 2,695.96	\$ 2,695.96	\$ 5,000.00	\$ 5,000.00
11	Temporary Check Dam, Revetment Riprap	78	TON	\$ 42.49	\$ 3,314.22	\$ 55.00	\$ 4,290.00
12	Temporary Check Dam, Straw Bales	55	LFT	\$ 14.55	\$ 800.25	\$ 14.55	\$ 800.25
13	Temporary Mulch	7	TONS	\$ 377.00	\$ 2,639.00	\$ 377.00	\$ 2,639.00
14	Temporary Sediment Trap	339	TON	\$ 47.50	\$ 16,102.50	\$ 40.00	\$ 13,560.00
15	Temporary Silt Fence	5,411	LFT	\$ 2.16	\$ 11,687.76	\$ 1.50	\$ 8,116.50
16	Pump Around	1	EACH	\$ 4,435.04	\$ 4,435.04	\$ 5,000.00	\$ 5,000.00
17	Excavation, Wet (Undistributed)	113	CYS	\$ 33.41	\$ 3,775.33	\$ 26.00	\$ 2,938.00
18	Cofferdam	1	LS	\$ 16,014.87	\$ 16,014.87	\$ 50,000.00	\$ 50,000.00
19	Subgrade Treatment, Type II	3,304	SYS	\$ 15.40	\$ 50,881.60	\$ 10.00	\$ 33,040.00
20	Subgrade Treatment, Type IB	14,372	SYS	\$ 5.77	\$ 82,926.44	\$ 5.50	\$ 79,046.00
21	Subgrade Treatment, Type IC	270	SYS	\$ 37.38	\$ 10,092.60	\$ 16.50	\$ 4,455.00
22	Structure Backfill, Type 1	5,380	CYS	\$ 23.04	\$ 123,955.20	\$ 30.00	\$ 161,400.00



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				Rieth Riley		Milestone	
23	Structure Backfill, Type 3	925	CYS	\$ 23.04	\$ 21,312.00	\$ 48.00	\$ 44,400.00
24	Compacted Aggregate No. 53 Base	895	TON	\$ 27.03	\$ 24,191.85	\$ 30.00	\$ 26,850.00
25	Compacted Aggregate No. 53, for Undercut Backfill (Undistributed)	1,926	TON	\$ 18.81	\$ 36,228.06	\$ 20.00	\$ 38,520.00
26	Stone, No. 8	80	TON	\$ 19.34	\$ 1,547.20	\$ 26.00	\$ 2,080.00
27	Milling, Asphalt, 1 1/2 In.	1,772	SYS	\$ 6.43	\$ 11,393.96	\$ 5.00	\$ 8,860.00
28	Joint Adhesive, Surface	2,251	LFT	\$ 0.46	\$ 1,035.46	\$ 0.50	\$ 1,125.50
29	Joint Adhesive, Intermediate	1,394	LFT	\$ 0.53	\$ 738.82	\$ 0.60	\$ 836.40
30	HMA Surface, 9.5 mm	985	TONS	\$ 56.04	\$ 55,199.40	\$ 68.00	\$ 66,980.00
31	HMA Intermediate, 19.0 mm	1,461	TONS	\$ 53.33	\$ 77,915.13	\$ 58.00	\$ 84,738.00
32	HMA Base 19.0 mm	4,006	TONS	\$ 49.12	\$ 196,774.72	\$ 56.00	\$ 224,336.00
33	Asphalt for Tack Coat	9	TON	\$ 522.98	\$ 4,706.82	\$ 480.00	\$ 4,320.00
34	PCCP, 10 In.	252	SYS	\$ 86.71	\$ 21,850.92	\$ 65.00	\$ 16,380.00
35	PCCP, 4 In.	220	SYS	\$ 28.85	\$ 6,347.00	\$ 60.00	\$ 13,200.00
36	Guardrail, W-Beam, Shop Curved, 6 Ft 3 In. Spacing	313	LFT	\$ 21.00	\$ 6,573.00	\$ 21.00	\$ 6,573.00
37	Guardrail, End Treatment, OS	1	EACH	\$ 2,484.00	\$ 2,484.00	\$ 2,484.00	\$ 2,484.00
38	Guardrail, Curved Terminal End	1	EACH	\$ 119.00	\$ 119.00	\$ 119.00	\$ 119.00
39	Fence Wood	200	LFT	\$ 47.50	\$ 9,500.00	\$ 47.50	\$ 9,500.00
40	HMA for Sidewalk	606	TON	\$ 77.13	\$ 46,740.78	\$ 72.00	\$ 43,632.00
41	Sidewalk, Concrete	137	SYS	\$ 50.05	\$ 6,856.85	\$ 66.00	\$ 9,042.00
42	Curb Ramp, Concrete (All Types)	54	SYS	\$ 150.58	\$ 8,131.32	\$ 150.00	\$ 8,100.00
43	Curb, Concrete	4,544	LFT	\$ 18.46	\$ 83,882.24	\$ 18.00	\$ 81,792.00
44	Curb and Gutter, Concrete	5,631	LFT	\$ 17.16	\$ 96,627.96	\$ 20.00	\$ 112,620.00
45	Center Curb, D Concrete	10	SYS	\$ 121.07	\$ 1,210.70	\$ 150.00	\$ 1,500.00
46	Curb and Gutter, Roll Curb	346	LFT	\$ 25.87	\$ 8,951.02	\$ 25.00	\$ 8,650.00
47	HMA for Approaches, Type B	653	TON	\$ 98.78	\$ 64,503.34	\$ 65.00	\$ 42,445.00
48	PCCP for Approaches, 6 In.	310	SYS	\$ 50.80	\$ 15,748.00	\$ 50.00	\$ 15,500.00
49	PCCP for Approaches, 9 In.	1,647	SYS	\$ 55.64	\$ 91,639.08	\$ 55.00	\$ 90,585.00
50	Geotextiles	151	SYS	\$ 2.71	\$ 409.21	\$ 1.50	\$ 226.50



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				Rieth Riley		Milestone	
51	Riprap, Revetment	114	SYS	\$ 53.41	\$ 6,088.74	\$ 50.00	\$ 5,700.00
52	Riprap, Class 1	28	TON	\$ 47.37	\$ 1,326.36	\$ 55.00	\$ 1,540.00
53	Mobilization and Demobilization for Seeding	2	EACH	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00
54	Erosion Control Blanket	3,671	SYS	\$ 0.92	\$ 3,377.32	\$ 0.92	\$ 3,377.32
55	Fertilizer	1	TON	\$ 602.00	\$ 602.00	\$ 602.00	\$ 602.00
56	Seed Mixture U	426	LBS	\$ 4.13	\$ 1,759.38	\$ 4.13	\$ 1,759.38
57	Seed Mixture T	426	LBS	\$ 2.41	\$ 1,026.66	\$ 2.41	\$ 1,026.66
58	Mulching Material	6	TON	\$ 421.00	\$ 2,526.00	\$ 421.00	\$ 2,526.00
59	Detention Pond, Underground Detention Area #1	1	LS	\$ 251,788.36	\$ 251,788.36	\$ 200,000.00	\$ 200,000.00
60	Detention Pond, Underground Detention Area #2	1	LS	\$ 167,375.03	\$ 167,375.03	\$ 130,000.00	\$ 130,000.00
61	Detention Pond, Underground Detention Area #3	1	LS	\$ 238,830.40	\$ 238,830.40	\$ 185,000.00	\$ 185,000.00
62	Plate, Restrictor	3	EACH	\$ 2,299.10	\$ 6,897.30	\$ 2,500.00	\$ 7,500.00
63	Stormwater Quality Structure	3	EACH	\$ 15,148.92	\$ 45,446.76	\$ 15,500.00	\$ 46,500.00
64	Pipe, Type 1, Circular, 30 In.	116	LFT	\$ 112.86	\$ 13,091.76	\$ 55.00	\$ 6,380.00
65	Pipe, Type 2, Circular, 12 In.	1,075	LFT	\$ 62.05	\$ 66,703.75	\$ 35.00	\$ 37,625.00
66	Pipe, Type 2, Circular, 15 In.	303	LFT	\$ 61.64	\$ 18,676.92	\$ 38.00	\$ 11,514.00
67	Pipe, Type 2, Circular, 18 In.	625	LFT	\$ 68.97	\$ 43,106.25	\$ 40.00	\$ 25,000.00
68	Pipe, Type 2, Circular, 24 In.	165	LFT	\$ 99.93	\$ 16,488.45	\$ 50.00	\$ 8,250.00
69	Pipe, Type 2, Circular, 30 In.	22	LFT	\$ 177.64	\$ 3,908.08	\$ 90.00	\$ 1,980.00
70	Pipe, Type 3, Circular, 12 In.	134	LFT	\$ 41.15	\$ 5,514.10	\$ 35.00	\$ 4,690.00
71	Subsurface Drain Pipe, 6 In.	4,498	LFT	\$ 11.55	\$ 51,951.90	\$ 6.50	\$ 29,237.00
72	Pipe End Section, Precast Concrete, 12 In.	14	EACH	\$ 799.09	\$ 11,187.26	\$ 750.00	\$ 10,500.00
73	Pipe End Section, Diameter 30 In.	3	EACH	\$ 1,702.50	\$ 5,107.50	\$ 1,100.00	\$ 3,300.00
74	Aggregate for Underdrains	868	CYS	\$ 42.00	\$ 36,456.00	\$ 42.00	\$ 36,456.00
75	Casting, Adjust to Grade, Manhole/Inlet	3	EACH	\$ 641.15	\$ 1,923.45	\$ 1,250.00	\$ 3,750.00



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				Rieth Riley		Milestone	
76	Inlet, Cap	2	EACH	\$ 1,135.95	\$ 2,271.90	\$ 450.00	\$ 900.00
77	Inlet, A2	3	EACH	\$ 2,231.19	\$ 6,693.57	\$ 2,200.00	\$ 6,600.00
78	Manhole, C4	15	EACH	\$ 3,287.83	\$ 49,317.45	\$ 2,000.00	\$ 30,000.00
79	Inlet, B15	3	EACH	\$ 2,681.06	\$ 8,043.18	\$ 2,100.00	\$ 6,300.00
80	Inlet, C15	9	EACH	\$ 2,762.78	\$ 24,865.02	\$ 2,100.00	\$ 18,900.00
81	Catch Basin, B15	19	EACH	\$ 2,860.83	\$ 54,355.77	\$ 2,400.00	\$ 45,600.00
82	Catch Basin, C15	9	EACH	\$ 2,854.85	\$ 25,693.65	\$ 2,400.00	\$ 21,600.00
83	Modular Block Wall with Ground Reinforcement	2,836	SFT	\$ 11.03	\$ 31,281.08	\$ 18.00	\$ 51,048.00
84	Aggregate for Drainage Fill	420	TONS	\$ 21.85	\$ 9,177.00	\$ 50.00	\$ 21,000.00
85	Modular Block Wall Erection	2,836	SFT	\$ 48.67	\$ 138,028.12	\$ 22.00	\$ 62,392.00
86	Temporary Pavement Marking, Stop Line	40	LFT	\$ 13.00	\$ 520.00	\$ 13.00	\$ 520.00
87	Temporary Pavement Marking, 4 In.	335	LFT	\$ 2.00	\$ 670.00	\$ 2.00	\$ 670.00
88	Temporary Transverse Markings White Stop Line 24 In	30	LFT	\$ 13.00	\$ 390.00	\$ 13.00	\$ 390.00
89	Construction Sign, A	26	EACH	\$ 175.00	\$ 4,550.00	\$ 175.00	\$ 4,550.00
90	Construction Sign, B	2	EACH	\$ 85.00	\$ 170.00	\$ 85.00	\$ 170.00
91	Construction Sign, C	2	EACH	\$ 320.00	\$ 640.00	\$ 320.00	\$ 640.00
92	Maintaining Traffic	1	LS	\$ 31,992.48	\$ 31,992.48	\$ 50,000.00	\$ 50,000.00
93	Barricade, III-A	72	LFT	\$ 12.00	\$ 864.00	\$ 12.00	\$ 864.00
94	Barricade, III-B	36	LFT	\$ 12.00	\$ 432.00	\$ 12.00	\$ 432.00
95	Road Closure Sign Assembly	4	EACH	\$ 147.00	\$ 588.00	\$ 147.00	\$ 588.00
96	Detour Route Marker Assembly	20	EACH	\$ 130.00	\$ 2,600.00	\$ 130.00	\$ 2,600.00
97	Sign, Sheet, with Legend, 0.080 In.	281	SFT	\$ 17.90	\$ 5,029.90	\$ 28.50	\$ 8,008.50
98	Sign, Sheet, with Legend, 0.100 In.	11	SFT	\$ 20.10	\$ 221.10	\$ 39.00	\$ 429.00
99	Sign Post, A, Galvanized, U-Channel	892	LFT	\$ 16.20	\$ 14,450.40	\$ 17.55	\$ 15,654.60
100	Sign Ground Mounted Reset	2	EACH	\$ 265.00	\$ 530.00	\$ 200.00	\$ 400.00



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				Rieth Riley		Milestone	
101	Conduit, Steel, Galvanized, 2 In.	160	LFT	\$ 22.70	\$ 3,632.00	\$ 20.00	\$ 3,200.00
102	Handhole Lighting	4	EACH	\$ 788.00	\$ 3,152.00	\$ 1,400.00	\$ 5,600.00
103	Light Standard Foundation 3 Ft Diameter x 8 Ft	5	EACH	\$ 1,120.00	\$ 5,600.00	\$ 1,800.00	\$ 9,000.00
104	Line, Paint, Solid, White, 4 In.	1,320	LFT	\$ 1.30	\$ 1,716.00	\$ 1.30	\$ 1,716.00
105	Line, Paint, Solid, Yellow, 4 In.	6,605	LFT	\$ 0.14	\$ 924.70	\$ 0.14	\$ 924.70
106	Line, Paint, Dotted, White, 8 In.	39	LFT	\$ 4.72	\$ 184.08	\$ 4.72	\$ 184.08
107	Transverse Marking, Thermoplastic, Crosswalk Line, White, 24 In.	64	LFT	\$ 12.00	\$ 768.00	\$ 12.00	\$ 768.00
108	Transverse Marking, Thermoplastic, Yield Line, White, 24 In.	47	LFT	\$ 23.00	\$ 1,081.00	\$ 23.00	\$ 1,081.00
109	Transverse Marking, Thermoplastic, Stop Line, White, 24 In.	30	LFT	\$ 12.00	\$ 360.00	\$ 12.00	\$ 360.00
110	Service Point, Type II	1	EACH	\$ 5,791.00	\$ 5,791.00	\$ 6,500.00	\$ 6,500.00
111	Conduit, PVC, 1 1/2 In.	619	LFT	\$ 13.20	\$ 8,170.80	\$ 10.50	\$ 6,499.50
					\$ 3,213,400.00		\$ 3,230,000.00



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ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	Construction Engineering	1	LS	\$ 43,000.00	\$ 43,000.00
2	Mobilization and Demobilization	1	LS	\$ 55,065.37	\$ 55,065.37
3	Clearing Right of Way	1	LS	\$ 42,000.00	\$ 42,000.00
4	Excavation, Common	10,518	CYS	\$ 19.00	\$ 199,842.00
5	Excavation, Common, for Detention Area	9,906	CYS	\$ 18.00	\$ 178,308.00
6	Excavation, Common, for Undercut (Undistributed)	963	CYS	\$ 21.00	\$ 20,223.00
7	Temporary Erosion & Sediment Control, Culvert Pipe Protection	5	EACH	\$ 145.00	\$ 725.00
8	Temporary Erosion & Sediment Control, Drop Inlet Protection	7	EACH	\$ 85.00	\$ 595.00
9	Temporary Erosion & Sediment Control, Curb Inlet Protection	44	EACH	\$ 137.00	\$ 6,028.00
10	Temporary Construction Entrance/Exit	1	LS	\$ 6,400.00	\$ 6,400.00
11	Temporary Check Dam, Revetment Riprap	78	TON	\$ 43.50	\$ 3,393.00
12	Temporary Check Dam, Straw Bales	55	LFT	\$ 14.55	\$ 800.25
13	Temporary Mulch	7	TONS	\$ 377.00	\$ 2,639.00
14	Temporary Sediment Trap	339	TON	\$ 36.00	\$ 12,204.00
15	Temporary Silt Fence	5,411	LFT	\$ 1.29	\$ 6,980.19
16	Pump Around	1	EACH	\$ 5,200.00	\$ 5,200.00
17	Excavation, Wet (Undistributed)	113	CYS	\$ 75.00	\$ 8,475.00
18	Cofferdam	1	LS	\$ 42,000.00	\$ 42,000.00
19	Subgrade Treatment, Type II	3,304	SYS	\$ 12.00	\$ 39,648.00
20	Subgrade Treatment, Type IB	14,372	SYS	\$ 6.00	\$ 86,232.00
21	Subgrade Treatment, Type IC	270	SYS	\$ 29.00	\$ 7,830.00
22	Structure Backfill, Type 1	5,380	CYS	\$ 26.50	\$ 142,570.00



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23	Structure Backfill, Type 3	925	CYS	\$ 40.00	\$ 37,000.00
24	Compacted Aggregate No. 53 Base	895	TON	\$ 22.50	\$ 20,137.50
25	Compacted Aggregate No. 53, for Undercut Backfill (Undistributed)	1,926	TON	\$ 35.00	\$ 67,410.00
26	Stone, No. 8	80	TON	\$ 33.00	\$ 2,640.00
27	Milling, Asphalt, 1 1/2 In.	1,772	SYS	\$ 5.80	\$ 10,277.60
28	Joint Adhesive, Surface	2,251	LFT	\$ 0.47	\$ 1,057.97
29	Joint Adhesive, Intermediate	1,394	LFT	\$ 0.47	\$ 655.18
30	HMA Surface, 9.5 mm	985	TONS	\$ 77.00	\$ 75,845.00
31	HMA Intermediate, 19.0 mm	1,461	TONS	\$ 59.80	\$ 87,367.80
32	HMA Base 19.0 mm	4,006	TONS	\$ 55.50	\$ 222,333.00
33	Asphalt for Tack Coat	9	TON	\$ 880.00	\$ 7,920.00
34	PCCP, 10 In.	252	SYS	\$ 81.50	\$ 20,538.00
35	PCCP, 4 In.	220	SYS	\$ 66.00	\$ 14,520.00
36	Guardrail, W-Beam, Shop Curved, 6 Ft 3 In. Spacing	313	LFT	\$ 21.00	\$ 6,573.00
37	Guardrail, End Treatment, OS	1	EACH	\$ 2,484.00	\$ 2,484.00
38	Guardrail, Curved Terminal End	1	EACH	\$ 119.00	\$ 119.00
39	Fence Wood	200	LFT	\$ 47.50	\$ 9,500.00
40	HMA for Sidewalk	606	TON	\$ 74.00	\$ 44,844.00
41	Sidewalk, Concrete	137	SYS	\$ 56.00	\$ 7,672.00
42	Curb Ramp, Concrete (All Types)	54	SYS	\$ 140.00	\$ 7,560.00
43	Curb, Concrete	4,544	LFT	\$ 20.70	\$ 94,060.80
44	Curb and Gutter, Concrete	5,631	LFT	\$ 19.50	\$ 109,804.50
45	Center Curb, D Concrete	10	SYS	\$ 105.00	\$ 1,050.00
46	Curb and Gutter, Roll Curb	346	LFT	\$ 20.00	\$ 6,920.00
47	HMA for Approaches, Type B	653	TON	\$ 63.00	\$ 41,139.00
48	PCCP for Approaches, 6 In.	310	SYS	\$ 58.00	\$ 17,980.00
49	PCCP for Approaches, 9 In.	1,647	SYS	\$ 60.00	\$ 98,820.00
50	Geotextiles	151	SYS	\$ 2.20	\$ 332.20



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51	Riprap, Revetment	114	SYS	\$ 45.00	\$ 5,130.00
52	Riprap, Class 1	28	TON	\$ 63.00	\$ 1,764.00
53	Mobilization and Demobilization for Seeding	2	EACH	\$ 500.00	\$ 1,000.00
54	Erosion Control Blanket	3,671	SYS	\$ 0.92	\$ 3,377.32
55	Fertilizer	1	TON	\$ 602.00	\$ 602.00
56	Seed Mixture U	426	LBS	\$ 4.13	\$ 1,759.38
57	Seed Mixture T	426	LBS	\$ 2.41	\$ 1,026.66
58	Mulching Material	6	TON	\$ 421.00	\$ 2,526.00
59	Detention Pond, Underground Detention Area #1	1	LS	\$ 135,000.00	\$ 135,000.00
60	Detention Pond, Underground Detention Area #2	1	LS	\$ 89,000.00	\$ 89,000.00
61	Detention Pond, Underground Detention Area #3	1	LS	\$ 123,000.00	\$ 123,000.00
62	Plate, Restrictor	3	EACH	\$ 4,000.00	\$ 12,000.00
63	Stormwater Quality Structure	3	EACH	\$ 15,000.00	\$ 45,000.00
64	Pipe, Type 1, Circular, 30 In.	116	LFT	\$ 98.00	\$ 11,368.00
65	Pipe, Type 2, Circular, 12 In.	1,075	LFT	\$ 55.00	\$ 59,125.00
66	Pipe, Type 2, Circular, 15 In.	303	LFT	\$ 60.00	\$ 18,180.00
67	Pipe, Type 2, Circular, 18 In.	625	LFT	\$ 71.00	\$ 44,375.00
68	Pipe, Type 2, Circular, 24 In.	165	LFT	\$ 89.00	\$ 14,685.00
69	Pipe, Type 2, Circular, 30 In.	22	LFT	\$ 300.00	\$ 6,600.00
70	Pipe, Type 3, Circular, 12 In.	134	LFT	\$ 64.00	\$ 8,576.00
71	Subsurface Drain Pipe, 6 In.	4,498	LFT	\$ 11.25	\$ 50,602.50
72	Pipe End Section, Precast Concrete, 12 In.	14	EACH	\$ 725.00	\$ 10,150.00
73	Pipe End Section, Diameter 30 In.	3	EACH	\$ 1,050.00	\$ 3,150.00
74	Aggregate for Underdrains	868	CYS	\$ 40.00	\$ 34,720.00
75	Casting, Adjust to Grade, Manhole/Inlet	3	EACH	\$ 420.00	\$ 1,260.00



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76	Inlet, Cap	2	EACH	\$ 430.00	\$ 860.00
77	Inlet, A2	3	EACH	\$ 2,150.00	\$ 6,450.00
78	Manhole, C4	15	EACH	\$ 2,600.00	\$ 39,000.00
79	Inlet, B15	3	EACH	\$ 2,350.00	\$ 7,050.00
80	Inlet, C15	9	EACH	\$ 2,500.00	\$ 22,500.00
81	Catch Basin, B15	19	EACH	\$ 2,800.00	\$ 53,200.00
82	Catch Basin, C15	9	EACH	\$ 2,700.00	\$ 24,300.00
83	Modular Block Wall with Ground Reinforcement	2,836	SFT	\$ 11.50	\$ 32,614.00
84	Aggregate for Drainage Fill	420	TONS	\$ 38.00	\$ 15,960.00
85	Modular Block Wall Erection	2,836	SFT	\$ 17.00	\$ 48,212.00
86	Temporary Pavement Marking, Stop Line	40	LFT	\$ 13.00	\$ 520.00
87	Temporary Pavement Marking, 4 In.	335	LFT	\$ 2.00	\$ 670.00
88	Temporary Transverse Markings White Stop Line 24 In	30	LFT	\$ 13.00	\$ 390.00
89	Construction Sign, A	26	EACH	\$ 175.00	\$ 4,550.00
90	Construction Sign, B	2	EACH	\$ 85.00	\$ 170.00
91	Construction Sign, C	2	EACH	\$ 320.00	\$ 640.00
92	Maintaining Traffic	1	LS	\$ 17,000.00	\$ 17,000.00
93	Barricade, III-A	72	LFT	\$ 12.00	\$ 864.00
94	Barricade, III-B	36	LFT	\$ 12.00	\$ 432.00
95	Road Closure Sign Assembly	4	EACH	\$ 147.00	\$ 588.00
96	Detour Route Marker Assembly	20	EACH	\$ 130.00	\$ 2,600.00
97	Sign, Sheet, with Legend, 0.080 In.	281	SFT	\$ 19.00	\$ 5,339.00
98	Sign, Sheet, with Legend, 0.100 In.	11	SFT	\$ 20.00	\$ 220.00
99	Sign Post, A, Galvanized, U-Channel	892	LFT	\$ 19.00	\$ 16,948.00
100	Sign Ground Mounted Reset	2	EACH	\$ 50.00	\$ 100.00



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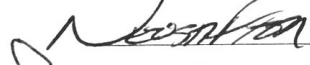
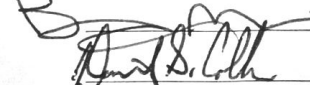
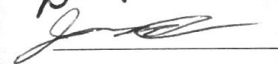
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					\$ 2,947,570.00

To: Hamilton County Drainage Board

Re: In the matter of the Grassy Knoll Arm, Cool Creek Drain Petition

Comes now the undersigned individuals, who petition the Hamilton County Drainage Board, per IC 36-9-27-54, for a new regulated drain. The undersigned believe the following:

1. They are owners of ten percent (10%) in acreage; or twenty five percent (25%) or more of the assessed valuation of the land that is outside the corporate boundaries of a municipality and is alleged by the petition to be affected by the proposed drain.
2. That as property owners within the drainage shed, they are qualified petitioners.
3. That they now desire that a regulated drain be established in Washington Township, which involves the following public roads; Grassy Branch Road and various areas surrounding these roads in the drainage shed.
4. The names and address of each owner affected by the proposed public drainage are attached hereto, made a part hereof, and marked Exhibit "A", which area of land involved in the proposed drainage area is located in section 31, township 19 north, range 4 east, Hamilton County, Indiana.
5. No other public lands or owners are located in the area which would affect improvement.
6. That the general route of the proposed drain is shown in the attached plan which is marked Exhibit "B" and made a part hereof.
7. That in the opinion of the Petitioner, the costs, damages, and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land to be benefited thereby.
8. That in the opinion of the Petitioner, the proposed improvement will improve the public health; benefit a public highway; and be of public utility.
9. That the name of the attorney or spokesman representing petitioner in the drainage petition is Douglas Cramer who has an office at or whose address is 3301 Redbud Ct, Westfield, IN phone 317-753-3815
10. That Petitioners shall pay all the cost of notice and all legal costs if the petition is dismissed. These costs include but are not limited to engineering, appraisals, surveying and other costs associated with the proposed drain.
11. Petitioners shall post a bond, if required, to pay the cost of notice and all legal costs in the case the improvement is not established. These costs include but are not limited to engineering, appraisals, surveying and other costs associated with the proposed drain.

Signature	Printed Name	Printed Address
	Douglas Cramer - Grassy Knoll HOA Board	3301 Redbud Ct. Westfield 46074
	Andy Neustatter - Grassy Knoll HOA Board	3319 Redbud Ct. Westfield
	Bryan Morris - Grassy Knoll HOA Board	3359 Redbud Ct. Westfield, IN 46074
	DAVID S. COLLAR	3367 Redbud Ct.
	James Cristall	3304 Azalea Ct



Public Works

Jeremy Lollar, Director
Angie Smitherman, Administration
Phil Sundling, Project Mgmt.
Adam Essex, Inspections
Travis Stetnish, Streets
Chris McConnell, Parks & Trails

Board of Works

Andy Cook
Randy Graham
Kate Snedeker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

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

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

To: Westfield Board of Public Works & Safety

Date: August 24, 2016

Re: Action Item-Signing Authority

The City of Westfield Public Works Department is requesting that the Board of Public Works and Safety consider granting Jeremy Lollar, Director of Public Works, signing authority for Westfield Boulevard Extension Construction Contract, not to exceed \$2,804,039.86.

Kate Snedeker

Randy Graham

Andy Cook