

BILL NO. S-17-02-02

SPECIAL ORDINANCE NO. S-_____

AN ORDINANCE approving CONSTRUCTION CONTRACT - RFP #/ RESOLUTION # - 12418 - MAYSVILLE ROAD, LANDIN ROAD, TRIER ROAD ROUNDABOUT - \$1,465,729.19 between E & B PAVING and the City of Fort Wayne, Indiana, in connection with the Board of Public Works.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the CONSTRUCTION CONTRACT - RFP #/ RESOLUTION # - 12418 - MAYSVILLE ROAD, LANDIN ROAD, TRIER ROAD ROUNDABOUT by and between E & B PAVING and the City of Fort Wayne, Indiana, in connection with the Board of Public Works, is hereby ratified, and affirmed and approved in all respects, respectfully for:

All labor, insurance, material, equipment, tools, power, transportation, miscellaneous equipment, etc., necessary for constructing a roundabout with perimeter concrete curbs, concrete sidewalk, asphalt pavement section, street lighting improvements, and drainage improvements to intersect traffic from Maysville, Landin and Trier Roads;

involving a total cost of ONE MILLION FOUR HUNDRED SIXTY-FIVE THOUSAND SEVEN HUNDRED TWENTY-NINE AND 19/100 DOLLARS - (\$1,465,729.19). A copy of said Contract is on file with the Office of the City Clerk and made available for public inspection, according to law.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY

Carol Helton, City Attorney

Form 96
Non-Collusion Affidavit
Cert in Lieu Financial Statement
Bidder's Bond
Street Barricade Maint Info
EBE Declaration Form
E-Verify Affidavit
Addendum No. 1
Addendum No. 2
Addendum No. 3

best bid column

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TOTAL: \$1,649,924.20 TOTAL: \$1,465,729.19 TOTAL: \$1,550,724.00 TOTAL: \$1,615,283.85

% over 0.00% % over 0.05% % over 4.22%
% under 5.43% % under 0.00% % under 0.00%

Bid Tabulation

Proj: Mayville-Larkin-Tier Roundabout Bid Date: 01/25/17		RES. NO.: 12418 W.O. NO.: 12418				BIDDER: E & B		BIDDER: Brooks		BIDDER: Wayne	
ITEM NO.	ITEM	PLAN QTY	UNIT	Estimate UNIT COST Est (\$)		UNIT COST (\$)		UNIT COST (\$)		UNIT COST (\$)	
1	Construction Engineering	1	LS	\$24,000.00	\$24,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$35,600.00	\$35,600.00
2	Mobilization and Demobilization	1	LS	\$50,000.00	\$50,000.00	\$73,275.00	\$73,275.00	\$75,000.00	\$75,000.00	\$79,300.00	\$79,300.00
3	Clearing of Right of Way	1	LS	\$24,000.00	\$24,000.00	\$29,000.00	\$29,000.00	\$35,000.00	\$35,000.00	\$61,250.00	\$61,250.00
4	Pavement Removal	5765	SYD	\$10.00	\$57,650.00	\$6.05	\$34,878.25	\$9.40	\$54,191.00	\$9.40	\$54,191.00
5	Center Curb, Remove	281	SYD	\$10.00	\$2,810.00	\$19.00	\$5,339.00	\$9.40	\$2,641.40	\$9.40	\$2,641.40
6	Excavation, Common	2503	CYD	\$25.00	\$62,575.00	\$41.00	\$102,623.00	\$26.00	\$65,078.00	\$24.25	\$60,697.75
7	Borrow	4314	CYD	\$10.00	\$43,140.00	\$14.90	\$64,278.50	\$13.00	\$56,082.00	\$13.00	\$56,082.00
8	Temporary Check Dam, Retention Riscap	5	TON	\$75.00	\$375.00	\$138.00	\$690.00	\$41.00	\$205.00	\$41.00	\$205.00
9	Temporary Silt Fence	1206	LFT	\$2.00	\$2,412.00	\$2.25	\$2,713.50	\$2.00	\$2,412.00	\$2.00	\$2,412.00
10	No. 2 Stone	100	TON	\$22.00	\$2,200.00	\$23.50	\$2,350.00	\$18.55	\$1,855.00	\$18.55	\$1,855.00
11	Temporary Seed Mixture	17135	SYD	\$0.75	\$12,851.25	\$0.20	\$3,427.00	\$0.20	\$3,427.00	\$0.10	\$1,713.50
12	Subgrade Treatment	0	SYD	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00	\$0.00
13	Structure Backfill, Type 1	760	CYD	\$35.00	\$26,600.00	\$29.10	\$22,116.00	\$26.00	\$19,760.00	\$26.00	\$19,760.00
14	Compacted Aggregate, No. 53, Base	2273	TON	\$20.00	\$45,460.00	\$21.70	\$49,324.10	\$19.00	\$43,187.00	\$28.25	\$64,212.25
15	HMA Pavement, C, For Temporary Pavement	461	TON	\$70.00	\$32,270.00	\$80.00	\$36,880.00	\$66.00	\$30,426.00	\$65.00	\$29,965.00
16	Transition Milling	896	SYD	\$10.00	\$8,960.00	\$8.00	\$7,168.00	\$5.50	\$4,928.00	\$10.00	\$8,960.00
17	HMA Surface, C, 9.5mm	693	TON	\$100.00	\$69,300.00	\$85.00	\$58,905.00	\$64.00	\$44,352.00	\$65.00	\$58,905.00
18	HMA Intermediate, C, 19mm	1325	TON	\$85.00	\$112,625.00	\$55.00	\$72,875.00	\$51.00	\$67,575.00	\$60.00	\$79,500.00
19	HMA Base, C, 25.0mm	1766	TON	\$70.00	\$123,620.00	\$50.00	\$88,300.00	\$51.00	\$90,066.00	\$60.00	\$105,960.00
20	Wedge and Level, Type C	16	TON	\$100.00	\$1,600.00	\$85.00	\$1,360.00	\$59.00	\$944.00	\$100.00	\$1,600.00
21	Asphalt for Tack Coat	5	TON	\$500.00	\$2,500.00	\$400.00	\$2,000.00	\$550.00	\$2,750.00	\$800.00	\$4,000.00
22	PCCP, 7", Colored	330	SYD	\$80.00	\$26,400.00	\$100.00	\$33,000.00	\$110.00	\$36,300.00	\$150.00	\$49,500.00
23	D-1 Contraction Joint	242	LFT	\$16.00	\$3,872.00	\$10.00	\$2,420.00	\$7.00	\$1,694.00	\$12.50	\$3,025.00
24	Curb Ramp, Concrete, C	60	SYD	\$200.00	\$12,000.00	\$200.00	\$12,000.00	\$175.00	\$10,500.00	\$135.00	\$8,100.00
25	Curb Ramp, Concrete, L	99	SYD	\$200.00	\$19,800.00	\$200.00	\$19,800.00	\$175.00	\$17,325.00	\$105.00	\$10,395.00
26	Sidewalk, Concrete, 4"	1445	SYD	\$45.00	\$65,025.00	\$43.00	\$62,135.00	\$38.00	\$54,910.00	\$42.00	\$60,680.00
27	Sidewalk, Concrete, 4", Colored	45	SYD	\$55.00	\$2,475.00	\$100.00	\$4,500.00	\$110.00	\$4,950.00	\$55.00	\$2,475.00
28	Concrete Curb Type III	2186	LFT	\$20.00	\$43,720.00	\$25.00	\$54,650.00	\$19.00	\$41,534.00	\$20.00	\$43,720.00
29	Concrete Curb, Slooping	308	LFT	\$20.00	\$6,160.00	\$20.00	\$6,160.00	\$33.00	\$10,164.00	\$25.00	\$7,700.00
30	Center Curb, C, Concrete	12	SYD	\$250.00	\$3,000.00	\$130.00	\$1,560.00	\$115.00	\$1,380.00	\$125.00	\$1,500.00
31	Concrete Curb, Type II-B	3170	LFT	\$25.00	\$79,250.00	\$18.00	\$57,060.00	\$21.00	\$66,570.00	\$18.50	\$58,645.00
32	PCCP for Approaches, 8"	245.8	SYD	\$85.00	\$20,897.00	\$45.00	\$11,061.00	\$82.00	\$15,239.60	\$47.00	\$11,652.60
33	Monument, Type B	6	EA	\$800.00	\$4,800.00	\$915.00	\$4,890.00	\$815.00	\$4,890.00	\$800.00	\$4,800.00
34	Geotextiles	154	SYD	\$3.00	\$462.00	\$3.30	\$508.20	\$3.00	\$462.00	\$3.00	\$462.00
35	Riscap, Uniform	52	TON	\$40.00	\$2,080.00	\$47.65	\$2,477.60	\$35.10	\$1,825.20	\$35.10	\$1,825.20
36	Erosion Control Blanket	2044	SYD	\$2.00	\$4,088.00	\$1.25	\$2,555.00	\$1.25	\$2,555.00	\$1.25	\$2,555.00
37	Water	31	KGAL	\$1.00	\$31.00	\$1.00	\$31.00	\$1.00	\$31.00	\$1.00	\$31.00
38	Nursery Sod	8568	SYD	\$3.00	\$25,704.00	\$5.00	\$42,840.00	\$4.25	\$36,414.00	\$4.25	\$36,414.00
39	Mulch Hardwood Shredded Bark	10	CYD	\$75.00	\$750.00	\$80.00	\$800.00	\$80.00	\$800.00	\$80.00	\$800.00
40	Plant, Ground Cover, 1 gallon	3800	EA	\$2.00	\$7,600.00	\$12.50	\$47,500.00	\$12.50	\$47,500.00	\$12.50	\$47,500.00
41	Plant, Perennial, 1 Gallon	49	EA	\$15.00	\$735.00	\$19.50	\$955.50	\$19.50	\$955.50	\$19.50	\$955.50
42	Field Office, B	6	MOS	\$2,000.00	\$12,000.00	\$1,500.00	\$9,000.00	\$1,400.00	\$8,400.00	\$1,500.00	\$9,000.00
43	Underdrain 6" Perforated Plastic Group K Pipe	2169	LFT	\$15.00	\$32,535.00	\$11.65	\$25,288.65	\$12.88	\$27,936.72	\$12.88	\$27,936.72
44	Pipe, Underdrain Outlet	296	LFT	\$10.00	\$2,960.00	\$21.00	\$6,216.00	\$23.85	\$7,059.60	\$23.85	\$7,059.60
45	Pipe, Type 2, Circular, 12"	368	LFT	\$38.00	\$13,904.00	\$31.65	\$11,653.80	\$42.65	\$15,609.80	\$42.65	\$15,609.80
46	Pipe, Type 2, Circular, 15"	352	LFT	\$42.00	\$14,784.00	\$34.00	\$11,968.00	\$42.20	\$14,854.40	\$42.20	\$14,854.40
47	Pipe, Type 2, Circular, 18"	144	LFT	\$45.00	\$6,480.00	\$37.90	\$5,457.60	\$48.53	\$6,988.32	\$48.53	\$6,988.32
48	Pipe, Type 2, Circular, 24"	403	LFT	\$50.00	\$20,150.00	\$47.60	\$19,182.80	\$59.24	\$23,873.72	\$59.24	\$23,873.72
49	Pipe, Type 2, Circular, 30"	286	LFT	\$60.00	\$17,160.00	\$51.00	\$14,686.00	\$75.60	\$21,621.60	\$75.60	\$21,621.60
50	Pipe End Section, 12"	4	EA	\$320.00	\$1,280.00	\$530.00	\$2,120.00	\$600.00	\$2,400.00	\$600.00	\$2,400.00
51	Pipe End Section, 18"	1	EA	\$540.00	\$540.00	\$250.00	\$250.00	\$700.00	\$700.00	\$700.00	\$700.00
52	Pipe End Section, 24"	3	EA	\$730.00	\$2,190.00	\$305.00	\$915.00	\$840.00	\$2,520.00	\$840.00	\$2,520.00
53	Pipe End Section, 30"	1	EA	\$850.00	\$850.00	\$540.00	\$540.00	\$1,175.00	\$1,175.00	\$1,175.00	\$1,175.00
54	Outlet Protector, Type 1	6	EA	\$600.00	\$3,600.00	\$815.45	\$3,698.70	\$1,000.00	\$6,000.00	\$1,000.00	\$6,000.00

55	48" Manholes with Curbings	8	EA	\$2,200.00	\$11,000.00	\$1,862.00	\$0,310.00	\$1,795.00	\$8,975.00	\$1,795.00	\$8,975.00
56	2 x 2 feet with Curbings	5	EA	\$7,000.00	\$10,000.00	\$1,459.00	\$7,200.00	\$1,775.00	\$8,685.00	\$1,775.00	\$8,685.00
57	30" hole with Curbings	4	EA	\$2,000.00	\$6,000.00	\$1,285.00	\$5,144.00	\$1,025.00	\$4,100.00	\$1,025.00	\$4,100.00
58	Construction Sign, C	7	EA	\$120.00	\$840.00	\$265.00	\$1,855.00	\$265.00	\$1,855.00	\$265.00	\$1,855.00
59	Road Closure Sign Assembly	2	EA	\$275.00	\$550.00	\$745.00	\$1,490.00	\$745.00	\$1,490.00	\$745.00	\$1,490.00
60	Decorative Road Sign Assembly	15	EA	\$70.00	\$1,050.00	\$145.00	\$2,220.00	\$145.00	\$2,220.00	\$145.00	\$2,220.00
61	Construction Sign, A	15	EA	\$100.00	\$1,500.00	\$265.00	\$3,975.00	\$265.00	\$3,975.00	\$265.00	\$3,975.00
62	Construction Sign, B	2	EA	\$85.00	\$170.00	\$48.00	\$136.00	\$48.00	\$136.00	\$48.00	\$136.00
63	Temporary Pavement Markings	10768	LFT	\$0.60	\$5,864.00	\$0.28	\$3,016.04	\$0.28	\$3,016.04	\$0.28	\$3,016.04
64	Manhole Traffic	1	LS	\$75,000.00	\$75,000.00	\$19,000.00	\$19,000.00	\$132,213.65	\$91,800.00	\$91,800.00	\$91,800.00
65	Barikade, 10' B	60	LFT	\$20.00	\$1,200.00	\$25.00	\$1,500.00	\$25.00	\$1,500.00	\$25.00	\$1,500.00
66	Sign Post, Square, 1, Reinforced Anchor Base	276.5	LFT	\$13.00	\$3,594.50	\$5.00	\$2,212.00	\$5.00	\$2,212.00	\$5.00	\$2,212.00
67	Sign Post, Square, 2, Reinforced Anchor Base	162	LFT	\$12.00	\$1,944.00	\$7.00	\$1,134.00	\$7.00	\$1,134.00	\$9.50	\$1,539.00
68	Subgrade Markings, Removal and Transport	1	LS	\$20,000.00	\$20,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
69	Foundation, Removal	6	EA	\$1,000.00	\$6,000.00	\$750.00	\$4,500.00	\$750.00	\$4,500.00	\$750.00	\$4,500.00
70	Sign Sheet with Legend, 0.060"	99.75	SFT	\$15.00	\$1,496.25	\$7.00	\$698.25	\$7.00	\$698.25	\$13.00	\$1,296.75
71	Sign Sheet with Legend, 0.100"	91.5	SFT	\$17.00	\$1,555.50	\$9.00	\$732.00	\$9.00	\$732.00	\$13.00	\$1,169.00
72	Sign Sheet with Legend, 0.125"	33.75	SFT	\$20.00	\$675.00	\$12.00	\$405.00	\$12.00	\$405.00	\$20.00	\$675.00
73	14in. Thermoplastic, Solid White, 4"	414	LFT	\$1.30	\$538.20	\$0.55	\$227.70	\$0.55	\$227.70	\$0.55	\$227.70
74	14in. Thermoplastic, Dotted White, 12"	106	LFT	\$3.00	\$316.00	\$4.90	\$518.40	\$4.90	\$518.40	\$4.90	\$518.40
75	Transverse Markings Thermoplastic, Yield, White 27"	79	LFT	\$5.00	\$395.00	\$25.50	\$2,014.50	\$25.50	\$2,014.50	\$25.50	\$2,014.50
76	14in. Thermoplastic, Solid Yellow, 4"	4630	LFT	\$1.30	\$6,019.00	\$0.55	\$2,548.50	\$0.55	\$2,548.50	\$0.55	\$2,548.50
77	Transverse Mesa 12in. Thermoplastic, Xmark 24"	300	LFT	\$5.00	\$1,500.00	\$5.30	\$1,590.00	\$5.30	\$1,590.00	\$5.30	\$1,590.00
78	Transverse Markings, Thermo, Lane Indication Arrow	8	EA	\$150.00	\$1,200.00	\$24.00	\$752.00	\$24.00	\$752.00	\$24.00	\$752.00
79	Transverse Markings, Thermo, "ONLY SLOW DOWN IN 1/2-2 1/2" HOPE BORE TUBE OR SCH. 80	1	EA	\$200.00	\$200.00	\$145.00	\$145.00	\$145.00	\$145.00	\$145.00	\$145.00
80	PVC CONDUIT	2357	LFT	\$11.50	\$27,105.50	\$6.00	\$14,142.00	\$6.00	\$14,142.00	\$5.00	\$11,785.00
81	PVC CONDUIT	165	LFT	\$13.00	\$2,145.00	\$9.00	\$1,320.00	\$9.00	\$1,320.00	\$6.00	\$960.00
82	SPRINT FORCE POINT, UNMETERED, WOOD POST, 60 AMP, 2	1	EACH	\$1,300.00	\$1,300.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$1,600.00	\$1,600.00
83	LIGHT ASSEMBLY, OMEGA HEAD, POLE, AND MOUNT ARM, WITH LOGO	20	EACH	\$5,400.00	\$108,000.00	\$6,750.00	\$1,350,000.00	\$6,750.00	\$1,350,000.00	\$10,350.00	\$127,000.00
84	CONCRETE BASE, INDOT	20	EACH	\$1,150.00	\$23,000.00	\$1,000.00	\$20,000.00	\$1,000.00	\$20,000.00	\$950.00	\$18,500.00
85	RISER ASSEMBLY, IN PLACE	1	EACH	\$400.00	\$400.00	\$300.00	\$300.00	\$300.00	\$300.00	\$500.00	\$500.00
86	Work Allowance	1	SUM	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00

COUNCIL DIGEST SHEET

Enclosed with this introduction form is a tab sheet and related material from the vendor(s) who submitted bid(s). Transportation Engineering Services is providing this information to Council as an overview of the Maysville Road, Landin Road, Trier Road Roundabout award.

RFPs & BIDS

Bid/RFP #	12418
Awarded To	E & B Paving
Amount	\$1,465,729.19
Conflict of interest on file?	X Yes ☐ No n/a
Number of Registrants	12
Number of Bidders	3
Attachments	BID TAB ANALYSIS SHEET

EXTENSIONS

Date Last Bid Out	N/A
# Extensions Granted To Date	N/A

SPECIAL PROCUREMENT

Contract #/ID (State, Federal, Piggyback--Authority)	12418
Sole Source/ Compatibility Justification	N/A

BID CRITERIA *(Take Buy Indiana requirements into consideration.)*

Most Responsible, Responsive Lowest	X Yes ☐ No <i>If no, explain below</i>
If not lowest, explain	N/A

COUNCIL DIGEST SHEET

COST COMPARISON

<i>Increase/decrease amount from prior years For annual purchase (if available).</i>	N/A
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DESCRIPTION OF PROJECT / NEED

<i>Identify need for project & describe project; attach supporting documents as necessary.</i>	SEE ATTACHED COMMON COUNCIL SUPPLEMENTAL

REQUEST FOR PRIOR APPROVAL

<i>Provide justification if prior approval is being requested.</i>	N/A

FUNDING SOURCE

<i>Account Information.</i>	CEDIT

COMMON COUNCIL DIGEST SHEET - SUPPLEMENTAL
Maysville Road, Landin Road, Trier Road Roundabout

Action Requested:

Transportation Engineering Services is requesting approval of an award to E & B Paving in the amount of \$1,465,729.19 pursuant to Board of Works resolution 12418.

Note: E & B Paving was the lowest most responsive bidder among 3 bidders and under the engineer's estimate by 5.43%.

Description and Scope of Work:

Constructing a roundabout with perimeter concrete curbs, concrete sidewalk, asphalt pavement section, street lighting improvements, and drainage improvements to intersect traffic from Maysville, Landin and Trier Roads.

Council Agenda Item Submission Form

Staff Contact: Patrick Zaharako

Division: (Select from Drop-down): Public Works

Department: Transportation Projects

Today's Date: 02/02/2017

Issue: Requesting an ordinance approving the Maysville Road, Landin Road, Trier Road Roundabout resolution 12418 pursuant to the Fort Wayne Public Works and an award to E & B Paving in the amount of \$1,465,729.19

Type of Action: Ordinance ☒ Resolution ☐ Presentation ☐

Anticipated Introduction Date (2nd or 4th Tuesday): 02/07/2017

Presenter: Patrick Zaharako

Is there a requirement for a public hearing? ☐ Yes ☒ No

Is there a deadline for your final action? ☒ Yes ☐ No If yes, deadline date: 02/21/2017

Do you need to meet with the Mayor and Deputy Mayor regarding this issue? ☐ Yes ☒ No

Do you plan to meet with Councilmembers to educate on issue? ☐ Yes ☒ No

Trevino, Mario
