

BILL NO. S-14-04-06

SPECIAL ORDINANCE NO. S-_____

AN ORDINANCE approving CONSTRUCTION
CONTRACT - 2014 - RESURFACING PACKAGE
D 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 - 2014 -
RESURFACING PACKAGE D 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
milling and resurfacing package for various streets in the
Southwest Quadrant of the City. There are over nine (9)
centerline miles of roadway represented in this package. All
locations will experience surface or surface and
intermediate course replacement, some pavement
markings, signal loop work, castings and valves adjust to
grade:

involving a total cost of ONE MILLION, FOUR HUNDRED TWENTY-SEVEN
THOUSAND, NINE HUNDRED TWENTY-SIX AND 42/100 DOLLARS -
(\$1,427,926.42). 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
Indiana Legal Employment Declaration
Addendum No. 1
Addendum No. 2
Addendum No. 3

best bid column

X
X
X
X
X
X
X
X
X

TOTAL: \$1,456,051.95

TOTAL: \$1,427,926.42

TOTAL: \$1,465,486.00

TOTAL: \$1,545,493.00

% over
% under

0.00%
1.93%

% over
% under

0.65%
0.00%

% over
% under

6.14%
0.00%

Bid Tabulation

proj:	2014 - RESURFACING PKG. D				RES. NO.:	12365							
Bid					W.O. NO.:	12365		BIDDER:	E & B Paving Inc.	BIDDER:	Brooks Constructio	BIDDER:	Wayne Asphalt
Date:	03/05/14				estimate								
ITEM NO.	ITEM	PLAN QTY	UNIT	UNIT COST Est (\$)	AMOUNT Est (\$)	UNIT COST (\$)	AMOUNT (\$)	UNIT COST (\$)	AMOUNT (\$)	UNIT COST (\$)	AMOUNT (\$)	UNIT COST (\$)	AMOUNT (\$)
1	SURFACE MILLING, BITUMINOUS	146662	SY	\$0.80	\$117,329.60	\$0.35	\$51,331.70	\$0.75	\$109,996.50	\$1.00	\$146,662.00		
2	HMA INTERMEDIATE, TYPE A, 9.5 mm	3441	TON	\$43.00	\$147,963.00	\$50.00	\$172,050.00	\$51.00	\$175,491.00	\$45.00	\$154,845.00		
3	HMA INTERMEDIATE, TYPE B, 9.5 mm	1510	TON	\$45.00	\$67,950.00	\$50.00	\$75,500.00	\$51.00	\$77,010.00	\$45.00	\$67,950.00		
4	HMA INTERMEDIATE, TYPE A, 12.5 mm	1348	TON	\$41.00	\$55,268.00	\$55.00	\$74,140.00	\$44.00	\$59,312.00	\$44.00	\$59,312.00		
5	HMA INTERMEDIATE, TYPE B, 12.5 mm	6483	TON	\$42.00	\$272,286.00	\$55.00	\$356,565.00	\$44.00	\$285,252.00	\$44.00	\$285,252.00		
6	HMA SURFACE, TYPE A, 9.5 mm	3956	TON	\$52.00	\$205,712.00	\$50.00	\$197,800.00	\$54.00	\$213,624.00	\$59.00	\$233,404.00		
7	HMA SURFACE, TYPE B, 9.5 mm	4752	TON	\$54.00	\$256,608.00	\$50.00	\$237,600.00	\$54.00	\$256,608.00	\$59.00	\$280,368.00		
8	BITUMINOUS MIXTURE FOR APPROACHES, SIDE STREETS	325	TON	\$100.00	\$32,500.00	\$105.00	\$34,125.00	\$85.00	\$27,625.00	\$70.00	\$22,750.00		
9	BITUMINOUS MATERIAL FOR WEDGE AND LEVEL	616	TON	\$60.00	\$36,960.00	\$60.00	\$36,960.00	\$44.00	\$27,104.00	\$46.00	\$28,336.00		
10	BITUMINOUS MATERIAL FOR PATCHING (UNDISTRIBUTED QUANTITY) (EXCAVATION OF	328	TON	\$100.00	\$32,800.00	\$150.00	\$49,200.00	\$82.00	\$26,896.00	\$80.00	\$26,240.00		
11	BITUMINOUS MATERIAL FOR TACK COAT	78	TON	\$50.00	\$3,900.00	\$50.00	\$3,900.00	\$100.00	\$7,800.00	\$100.00	\$7,800.00		
12	WATER VALVE, ADJUST TO GRADE (UNDISTRIBUTED QUANTITY)	20	EA	\$75.00	\$1,500.00	\$100.00	\$2,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00		
13	WATER VALVE, FURNISH AND ADJUST TO GRADE (UNDISTRIBUTED QUANTITY)	15	EA	\$150.00	\$2,250.00	\$200.00	\$3,000.00	\$110.00	\$1,650.00	\$100.00	\$1,500.00		
14	24" SANITARY MANHOLE CASTING	6	EA	\$500.00	\$3,000.00	\$600.00	\$3,600.00	\$450.00	\$2,700.00	\$250.00	\$1,500.00		
15	CASTINGS (ADJUST TO GRADE) (UNDISTRIBUTED QUANTITY)	15	EA	\$250.00	\$3,750.00	\$350.00	\$5,250.00	\$150.00	\$2,250.00	\$200.00	\$3,000.00		
16	TEMPORARY PAVEMENT MARKING REMOVABLE, 24" STOP BAR	371	LF	\$4.00	\$1,484.00	\$5.00	\$1,855.00	\$5.64	\$2,092.44	\$5.00	\$1,855.00		

17	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 24" STOP BAR	371	LF	\$6.00	\$2,226.00	\$1.66	\$615.86	\$1.66	\$615.86	\$1.66	\$615
18	TRANSVERSE MARKINGS, PAINT, WHITE CROSS WALK LINE, 6"	625	LF	\$0.50	\$312.50	\$0.06	\$37.50	\$0.06	\$37.50	\$0.06	\$37
19	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 24" CROSSWALK (PIANO KEYS)	2118	LF	\$6.00	\$12,708.00	\$1.66	\$3,515.88	\$1.66	\$3,515.88	\$1.66	\$3,515
20	PAVEMENT MARKINGS, SOLID YELLOW, CENTERLINE, PAINT, 4"	31721	LF	\$0.35	\$11,102.35	\$0.03	\$951.63	\$0.03	\$951.63	\$0.03	\$951
21	PAVEMENT MARKINGS, BROKEN YELLOW, CENTERLINE, PAINT, 4"	2970	LF	\$0.35	\$1,039.50	\$0.03	\$89.10	\$0.03	\$89.10	\$0.03	\$89
22	PAVEMENT MARKINGS, SOLID WHITE, LANE LINE, PAINT, 4"	6647	LF	\$0.35	\$2,326.45	\$0.03	\$199.41	\$0.03	\$199.41	\$0.03	\$199
23	PAVEMENT MARKINGS, BROKEN WHITE, LANE LINE, PAINT, 4"	600	LF	\$0.35	\$210.00	\$0.03	\$18.00	\$0.03	\$18.00	\$0.03	\$18
24	PAVEMENT MARKINGS, WHITE, EDGE LINE, PAINT, 4"	28643	LF	\$0.35	\$10,025.05	\$0.03	\$859.29	\$0.03	\$859.29	\$0.03	\$859
25	PAVEMENT MARKINGS, YELLOW, THERMOPLASTIC, 8" TRANSVERSE MARKINGS, THERMOPLASTIC, YELLOW CROSS HATCH, 12"	5852	LF	\$1.80	\$10,533.60	\$0.55	\$3,218.60	\$0.55	\$3,218.60	\$0.55	\$3,218
26	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 8" TRANSVERSE MARKINGS, THERMOPLASTIC, WHITE CROSS HATCH, 12"	1395	LF	\$5.00	\$6,975.00	\$0.83	\$1,157.85	\$0.83	\$1,157.85	\$0.83	\$1,157
27	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 8" TRANSVERSE MARKINGS, THERMOPLASTIC, WHITE CROSS HATCH, 12"	330	LF	\$1.80	\$594.00	\$0.55	\$181.50	\$0.55	\$181.50	\$0.55	\$181
28	TEMPORARY PAVEMENT MARKING REMOVABLE, YELLOW, SOLID, 4"	70	LF	\$5.00	\$350.00	\$0.83	\$58.10	\$0.83	\$58.10	\$0.83	\$58
29	TEMPORARY PAVEMENT MARKING REMOVABLE, WHITE, SOLID, 4"	2570	LF	\$1.25	\$3,212.50	\$1.50	\$3,855.00	\$0.94	\$2,415.80	\$1.25	\$3,212
30	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC, GRADE CROSSING (RXR)	760	LF	\$1.25	\$950.00	\$1.50	\$1,140.00	\$0.94	\$714.40	\$1.25	\$950
31	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC (LEFT ARROW)	4	EA	\$100.00	\$400.00	\$113.00	\$452.00	\$113.00	\$452.00	\$113.00	\$452
32	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC (RIGHT ARROW)	41	EA	\$80.00	\$3,280.00	\$11.95	\$489.95	\$11.95	\$489.95	\$11.95	\$489
33	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC (COMBINATION) THRU/RIGHT ARROWS	20	EA	\$80.00	\$1,600.00	\$11.95	\$239.00	\$11.95	\$239.00	\$11.95	\$239
34	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC (WORD) ONLY	2	EA	\$100.00	\$200.00	\$23.90	\$47.80	\$23.90	\$47.80	\$23.90	\$47
35	10/14 LOOP CABLE	11	EA	\$100.00	\$1,100.00	\$17.75	\$195.25	\$17.75	\$195.25	\$17.75	\$195
36	SAW SLOT AND SEALER	4428	LF	\$0.80	\$3,542.40	\$0.50	\$2,214.00	\$0.50	\$2,214.00	\$0.50	\$2,214
37	REINSTALL WIRELESS VEHICLE SENSOR NODE	1342	LF	\$12.00	\$16,104.00	\$9.50	\$12,749.00	\$9.50	\$12,749.00	\$9.50	\$12,749
38	REINSTALL DETECTOR HOUSING	10	EA	\$800.00	\$8,000.00	\$135.00	\$1,350.00	\$135.00	\$1,350.00	\$135.00	\$1,350
39	MAINTENANCE OF TRAFFIC	3	EA	\$1,000.00	\$3,000.00	\$605.00	\$1,815.00	\$605.00	\$1,815.00	\$605.00	\$1,815
40	MOBILIZATION AND DEMOBILIZATION	1	LS	\$50,000.00	\$50,000.00	\$6,600.00	\$6,600.00	\$72,290.14	\$72,290.14	\$101,902.00	\$101,902
41	WORK ALLOWANCE	1	LS	\$55,000.00	\$55,000.00	\$71,000.00	\$71,000.00	\$73,200.00	\$73,200.00	\$77,200.00	\$77,200
42		1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000

Project Description	Location
Avionics Drive	Emery Drive to Airport Expressway
Emery Drive	Yeager Lane to Avionics Drive
Vanguard Drive	Airport Drive to 515 feet west
McArthur Drive	Baer Road to R/R tracks east of Ideal Avenue
Lower Huntington Road	Bluffton Road to 400 feet west of Corline Street
Covington Road	Countryside Drive to west of I-69
Hadley Road	Covington Road to north side I-69 Overpass
Inverness Lakes Drive	Hadley Road to 600 feet west
Homestead Road	Aboite Center Road to Covington Road
Liberty Mills Road	Homestead Road to Townhouse Court
Mexico Drive	#5333 Mexico Drive south to cul-de-sac
Crown Point Drive	245 feet west and 350 feet east of Mexico Drive
Liberty Court	Liberty Mills Road to Cresthill Drive
Spring Forest Drive	Marborough Drive to 750 feet east
Ridge Hill Place	Spring View Drive to cul-de-sac
West Cove Court	Bluestone Court to cul-de-sac
Scott Road	Green Oak Blvd to 400 feet south of White Cedar Road
Green Oak Blvd	Scott Road to Winding Creek Lane
Williamsburg Court	Live Oak Blvd to cul-de-sac
Williamsburg Drive	Live Oak Blvd to Oak Mast Trail
Live Oak Court	Williamsburg Drive to cul-de-sac
Smith Road	City Limits @ R/R tracks to Engle Road

Project Description	Location
Mounds Pass	Engle Road to Ojibway Trail
Meda Pass	Engle Road to Opechee Way
Meda Pass	Opechee Way to Ojibway Trail
Wendigo Lane	Wenonah Lane to Meda Pass
Wendigo Lane	Meda Pass to Hiawatha Blvd.
Hiawatha Blvd.	Algonquin Pass to Owaissa Way
Hiawatha Blvd.	Owaissa Way to Dead End
Owaissa Way	Wawonaissa Trail to Hiawatha Blvd
Manito Blvd	Wawonaissa Trail to Dead End
Main Street	Leesburg Road to Edgerton Street
Main Street	Edgerton Street to Davis Street
Richardson Street	Rumsey Avenue to Osage Street
High Street	Runnion Avenue to Schilling Avenue
High Street	Schilling Avenue to St. Marys Avenue
High Street	St. Marys Avenue to Sherman Blvd
Third Street	PA R/R to Runnion Avenue
Third Street	Runnion Avenue to Franklin Avenue
Fourth Street	Schilling Avenue to Franklin Avenue

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 **2014 - Resurfacing Package D** award.

RFPs & BIDS

Bid/RFP #	12365
Awarded To	E & B Paving
Amount	\$1,427,926.42
Conflict of interest on file?	X Yes ☐ No n/a
Number of Registrants	4
Number of Bidders	3
Attachments	AWARD APPROVAL AND 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)	12365
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
2014 – Resurfacing Package D

Action Requested:

Requesting approval of an award to E & B Paving in the amount of \$1,427,926.42 pursuant to Board of Works resolution 12365.

Note: Brooks Construction was the lowest most responsive bidder among 3 bidders at 1.93% under the engineer's estimate.

Description and Scope of Work:

This Resurfacing Package focuses on various streets in the Southwest Quadrant of the city

There's over 9 centerline miles of roadway represented in this package.

This is a milling and resurfacing package. All of the locations will experience surface or surface and intermediate course replacement, some pavement markings, signal loop work, castings and valves adjusted to grade.

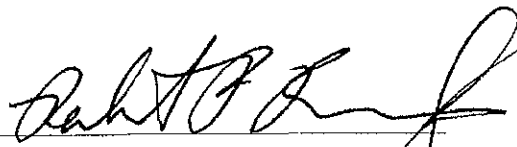
Award: Resolution 12365, 2014 - Resurfacing Package D

to E & B Paving

in the amount of \$1,427,926.42

CITY OF FORT WAYNE
BOARD OF PUBLIC WORKS

Date: Mar 19, 2014



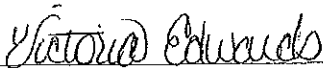
Robert Kennedy, Chair



Mike Avila, Member



Kumar Menon, Member



ATTEST: Victoria Edwards, Clerk