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SPECIAL ORDINANCE NO. S-____

AN ORDINANCE approving CONSTRUCTION CONTRACT - 2017 - RESURFACING PACKAGE SOUTHWEST - RESOLUTION/WO #0138A - \$1,281,164.16 between BROOKS CONSTRUCTION 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 - 2017 - RESURFACING PACKAGE SOUTHWEST - RESOLUTION/WO #0138A by and between BROOKS CONSTRUCTION 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 2017 - RESURFACING PACKAGE SOUTHWEST focuses on various streets in the Southwest Quiadrant of the City (Districts 4 & 5). Roughly 6.6 road miles are 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, castings and valves adjusted to grade;

involving a total cost of ONE MILLION TWO HUNDRED EIGHTY-ONE THOUSAND ONE HUNDRED SIXTY-FOUR AND 16/100 DOLLARS - (\$1,281,164.16). A copy of said Contract is on file with the Office of the City Clerk and made available for public inspection, according to law.

1	SECTION 2. That this Ordinance shall be in full force and effect
2	from and after its passage and any and all necessary approval by the Mayor.
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6	Council Member
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8	APPROVED AS TO FORM AND LEGALITY
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11	Carol Helton, City Attorney
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		Form 96 Non-Collusion	Affidavit			pest	bid column X X		
			ancial Statement				X X		
		Street Barricad				ļ	X X		
		E-Verify Affidav Addendum No.	it				X X		
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		7 14407.44417.174		TOTAL:	\$1,403,203.50	TOTAL:	\$1,281,164.16	TOTAL:	\$1,283,225.78
						% over		% over	0,00%
	abulation					% under	8.70%	% under	8.55%
Proj: Bld	2017 RESURFACING PKG. SW	W-11 - 11	RES, NO.: W.O. NO.:	0138A 0138A		BIDDER:	BROOKS CONSTR	BIDDER:	E & B PAVING INC
Date:	05/31/17 ITEM	PLAN	UNIT	stimate UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT
NO.		QTY		Est (\$)	Est (\$)	(\$)	(\$)	(\$)	(\$)
	SURFACE MILLING, BITUMINOUS	115521.54	SY	\$1.65	\$190,610.54	\$1.30	\$150,178.00	\$1.50	
2	HMA SURFACE, TYPE A, 9.5 mm	2205,1	TON	\$64.00	\$141,126.40	\$57.00	\$125,690.70	\$62.00	\$136,716.20
3	HMA SURFACE, TYPE B, 9.5 mm	4130.26	TON	\$64,00	\$264,336.64	\$53,00	\$218,903.78	\$62.00	\$256,076.12
4	HMA INTERMEDIATE, TYPE A, 9,5 mm	2575.7	TON	\$56.00	\$144,239,20	\$52.00	\$133,936.40	\$62,00	\$159,693.40
5	HMA INTERMEDIATE, TYPE B, 9.5 mm	743,14	TON	\$56,00	\$41,615.84	\$47.00	\$34,927.58	\$62.00	\$46,074.66
6	HMA INTERMEDIATE, TYPE B, 12.5 mm BITUMINOUS MIXTURE FOR APPROACHES, SIDE	6774.23	TON	\$56.00	\$379,356.88	\$45,00	\$304,840.35	\$51.00	\$345,485,73
	STREETS BITUMINOUS MATERIAL FOR PATCHING (UNDISTRIBUTED	36.67	TON	\$125.00	\$4,583.75	\$110.00	\$4,033.70	\$100.00	\$3,667.00
8	QUANTITY) (EXCAVATION OF MATERIAL INCLUDED IN COST OF ITEM)	25	TON	\$125.00	\$3,125.00	\$125.00	\$3,125.00	\$145.00	\$3,625.00
9	BITUMINOUS MATERIAL FOR TACK COAT	57.64	TON	\$175.00	\$10,087.00	\$100,00	\$5,764.00	\$100.00	\$5,764.00
10	TYPE "O" COMPACTED AGGREGATE FOR SHOULDERS, No. 73	300	TON	\$35.00	\$10,500.00	\$36.00	\$10,800.00	\$50,00	\$15,000.00
11	WATER VALVE BOX, ADJUST TO GRADE (UNDISTRIBUTED QUANTITY)	30	EA	\$100,00	\$3,000.00	\$100.00	\$3,000.00	\$61.00	\$1,830.00
12	WATER VALVE BOX, FURNISH AND ADJUST TO GRADE (UNDISTRIBUTED QUANTITY)	5	EA	\$185.00	\$925.00	\$230,00	\$1,150.00	\$250.00	\$1,250.00
13	24" SANITARY MÄNHOLE CASTING, FURNISH ÄND ADJUST TO GRADE	4	EA	\$500.00	\$2,000.00	\$550.00	\$2,200.00	\$675.00	\$2,700.00
14	24" SOLID STORM MANHOLE CASTING, FURNISH AND ADJUST TO GRADE	1	EA	\$500,00	\$500.00	\$550.00	\$550.00	\$675.00	\$675,00
15	CASTINGS (ADJUST TO GRADE) (UNDISTRIBUTED QUANTITY)	20	EA	\$375.00	\$7,500.00	\$300.00	\$6,000.00	\$350,00	\$7,000.00
16	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC, SYMBOL, HELMETED CYCLIST +	57	EA	\$175.00	\$9,975.00	\$300.00	\$17,100.00	\$300.00	\$17,100.00
17	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 24" STOP BAR	351	LF	\$7.00	\$2,457.00	\$6,00	\$2,106.00	\$6.00	\$2,106.00
18,	TRANSVERSE MARKINGS, PAINT, WHITE CROSS WALK LINE, 6°	200	LF	\$2.00	\$400,00	\$2.00	\$400.00	\$2,00	\$400.00
19	PAVEMENT MARKINGS, WHITE, THERMOPLASTIC, 24" CROSSWALK (PIANO KEYS)	2120	LF	\$7.00	\$14,840.00	\$6.00	\$12,720.00	\$6.00	\$12,720.00
20	PAVEMENT MARKINGS, SOLID YELLOW, PAINT, 4"	34828	LF	\$0,25	\$8,707.00	\$0,18	\$6,269.04	\$0.18	\$6,269.04
21	PAVEMENT MARKINGS, BROKEN YELLOW, PAINT, 4"	2250	LF	\$0.25	\$562,50	\$0.18	\$405.00	\$0.18	\$405.00
22	PAVEMENT MARKINGS, SOLID WHITE, PAINT, 4"	30795	LF	\$0,25	\$7,698.75	\$0.18	\$5,543.10	\$0.18	\$5,543,10
23	PAVEMENT MARKINGS, BROKEN WHITE, PAINT, 4"	740	LF	\$0,25	\$185.00	\$0.18	\$133.20	\$0.18	\$133,20
	TEMPORARY PAVEMENT MARKING, REMOVABLE, 24" STOP BAR	175	LF	\$6.00	\$1,050.00	\$5.65	\$988.75	\$5,00	\$875.00
	PAVEMENT MARKINGS, GORE, YELLOW, THERMOPLASTIC, 8"	2710	LF	\$2.70	\$7,317.00	\$1.50	\$4,065.00	\$1.50	\$4,065.00
26	TRANSVERSE MARKINGS, THERMOPLASTIC, YELLOW CROSS HATCH, 12"	770	LF	\$2,50	\$1,925.00	\$3.00	\$2,310.00	\$3.00	\$2,310,00
27	TEMPORARY PAVEMENT MARKING, PAINT, YELLOW, 4"	3500	LF	\$0.50	\$1,750.00	\$0,34	\$1,190.00	\$0.60	\$2,100.00
28	TEMPORARY PAVEMENT MARKING, PAINT, WHITE, 4"	3100	LF	\$0.50	\$1,550.00	\$0.34	\$1,054.00	\$0.60	\$1,860.00
	TEMPORARY PAVEMENT MARKING, TAPE-TYPE 1, YELLOW, REMOVABLE SURFACE COURSE	3500	LF	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$1.50	\$5,250.00
30	TEMPORARY PAVEMENT MARKING, TAPE-TYPE I, WHITE, REMOVABLE SURFACE COURSE	3100	LF	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$1.50	\$4,650.00
31	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC, GRADE CROSSING (RXR)	4	EA	\$550.00	\$2,200.00	\$600.00	\$2,400.00	\$600.00	\$2,400.00
32	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC (LEFT / RIGHT ARROW)	63	EA	\$110.00	\$6,930.00	\$80.00	\$5,040.00	\$80.00	\$5,040.00
	PAVEMENT MESSAGE MARKING, WHITE, THERMOPLASTIC, FIRE STATION X WITH STOP	1	EA	\$550,00	\$550.00	\$250,00	\$250.00	\$250.00	\$250.00
34	MAINTENANCE OF TRAFFIC	1	LS	\$50,000.00	\$50,000.00	\$128,490.56	\$128,490,56	\$7,500.00	\$7,500.00
35	MOBILIZATION AND DEMOBILIZATION	11	ts	\$60,000.00	\$60,000.00	\$64,000.00	\$64,000.00	\$28,410.00	\$28,410.00
36	WORK ALLOWANCE	1	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000,00

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 <u>2017 - Resurfacing Package Southwest</u> award.

R	\mathbf{F}	Ps	&	B	ID	S

Bid/RFP#	0138A			
Awarded To				
Amount	\$1,281,164.16			
Conflict of interest on file?	X Yes □ No n/a			
Number of Registrants	5			
Number of Bidders	2			
Attachments	BID TAB ANALYSIS SHEET			

EXTENSIONS

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

SPECIAL PROCUREMENT

Contract #/ID (State, Federal, PiggybackAuthority)	0138/4
Sole Source/ Compatibility Justification	N/A

BID CRITERIA (Take Buy Indiana requirements into consideration.)

Most Responsible, Responsive Lowest	X Yes	□ No	If no, explain below
If not lowest, explain	N/A		

COUNCIL DIGEST SHEET

COST COMPARISON	
Increase/decrease amount	N/A
from prior years	
For annual purchase	
(if available).	
DESCRIPTION OF PRO	OJECT / NEED
Identify need for project &	
describe project; attach	SEE ATTACHED COMMON COUNCIL SUPPLEMENTAL
supporting documents as	
necessary.	
REQUEST FOR PRIOR Provide justification if prior approval is being	N/A
requested.	·
FUNDING SOURCE	
and a final state of the state	
Account Information.	CEDIT

COMMON COUNCIL DIGEST SHEET - SUPPLEMENTAL 2017 - Resurfacing Package Southwest

Action Requested:

Requesting approval of an award to Brooks Construction in the amount of \$1,281,164.16 pursuant to Board of Works resolution 0138A.

Note: Brooks Construction was the lowest most responsive bidder among 2 bidders and 8.70% under the engineer's estimate

Description and Scope of Work:

This Resurfacing Package focuses on various streets in the Southwest Quadrant of the city (Districts 4 & 5)

Roughly 6.6 road miles are 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, castings and valves adjusted to grade.