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1625 N. Post Road, Indianapolis, IN 46219

May 24, 2016

Honorable Dennis Buckley
Mayor
City of Beech Grove
806 Main Street
Beech Grove, Indiana 46107

RE: Bid Tabulation and Recommendation
Beech Grove Roadway Rehabilitation and Related Items

Dear Mayor Buckley:

We have reviewed, tabulated and certified the bids received on May 16, 2016 for the above referenced project. A copy of the certified bid tabulation has been enclosed along with the original bid packages received for the project. Each bid was reviewed for consistency with the bid submittal requirements and specified bidding procedures.

A total of six bids were received for the project ranging from \$199,551.00 to \$269,806.00. The average bid amount was \$225,869.42. The final Engineer's Estimate was \$245,540.00. The apparent low bid was submitted by Smith Projects Inc. Other bids were also received from Grady Brothers, Inc., Calumet Civil Contractors, Inc., Midwest Paving LLC, Robertson Paving and Rieth-Riley Construction Company, Inc. Plans and contract documents were purchased by Milestone Contractors, L.P., but no bid was submitted.

All bid packages were reviewed in detail to confirm the necessary paperwork had been completed and submitted in accordance with the Contract Documents. No discrepancies or irregularities were discovered with any of the bids submitted. There was one certified check provided by Robertson Paving which will be returned to the bidder.

Following the bid receipt and review, we contacted Smith Projects Inc. to discuss the project in additional detail. They confirmed that they had a clear understanding of the required scope of work, bid documents and schedule for the project. The feedback we received was positive and did not raise any concerns of their ability to perform the work required for the project. They have recently completed work for the City's Parks Department and expect to finalize several sidewalk and roadway improvement projects for nearby cities and towns later this year. Our Construction Inspector for this project, Mr. Josh Sherron, has set up a preconstruction meeting with Smith Projects Inc. to clearly set the expectations for construction. The meeting is scheduled for June 16, 2016 at 10:00 AM in the City Hall Council Chambers.

In conclusion, we have confirmed that Smith Projects Inc. has satisfied all bid requirements for the project and recommend award of the Beech Grove Roadway Rehabilitation and Related Items project in the amount of \$199,551.00 as the lowest, responsible and responsive bidder. A copy of Notice of Award for the project is attached for signature and subject to your approval of our recommendation. If acceptable, please sign and return to our office for further processing.

Bid Tabulation and Recommendation
May 24, 2016
Page 2 of 2

We appreciate this opportunity to work with the City of Beech Grove and look forward to assisting in the successful implementation of this project. If you have any questions or comments, please contact our office at your convenience.

Sincerely,
UNITED CONSULTING *CLK*



Brian Pierson, PE
Project Team Leader

enclosures

c: Brad Meriwether, Beech Grove Department of Public Works
Bill Hall, United Consulting
Josh Sherron, United Consulting
File 16-403

BID TABULATION & CERTIFICATION
BEECH GROVE ROADWAY REHABILITATION AND RELATED ITEMS

REQUIRED DOCUMENTATION				ENGINEER'S ESTIMATE		Smith Projects Inc.		Grady Brothers, Inc.		Calumet Civil Contractors, Inc.	
SIGNED PROPOSAL				N/A		YES		YES		YES	
BID GUARANTY (5% OF TOTAL BID AMOUNT)				N/A		YES		YES		YES	
FORM 96				N/A		YES		YES		YES	
ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	CONSTRUCTION ENGINEERING	1	LS	2%	\$ 4,300.00	\$1,500.00	\$ 1,500.00	\$3,618.84	\$ 3,618.84	\$4,000.00	\$ 4,000.00
2	MOBILIZATION AND DEMOBILIZATION	1	LS	5%	\$ 10,700.00	\$7,500.00	\$ 7,500.00	\$8,997.28	\$ 8,997.28	\$10,000.00	\$ 10,000.00
3	CLEARING RIGHT-OF-WAY	1	LS	3%	\$ 6,400.00	\$2,500.00	\$ 2,500.00	\$1,614.18	\$ 1,614.18	\$1,000.00	\$ 1,000.00
4	PAVEMENT REMOVAL	46	SYS	\$22.00	\$ 1,012.00	\$25.00	\$ 1,150.00	\$39.42	\$ 1,813.32	\$12.00	\$ 552.00
5	SIDEWALK, CONCRETE, REMOVE	100	SYS	\$19.50	\$ 1,950.00	\$30.00	\$ 3,000.00	\$13.99	\$ 1,399.00	\$40.00	\$ 4,000.00
6	EXCAVATION, COMMON	349	CYS	\$54.50	\$ 19,020.50	\$40.00	\$ 13,960.00	\$63.24	\$ 22,070.76	\$35.00	\$ 12,215.00
7	SUBGRADE TREATMENT, TYPE II	2,089	SYS	\$15.00	\$ 31,335.00	\$7.00	\$ 14,623.00	\$11.22	\$ 23,438.58	\$11.00	\$ 22,979.00
8	MILLING, ASPHALT, 1 1/2 IN.	3,960	SYS	\$2.00	\$ 7,920.00	\$3.85	\$ 15,246.00	\$2.21	\$ 8,751.60	\$2.50	\$ 9,900.00
9	HMA SURFACE, TYPE B	522	TON	\$87.50	\$ 45,675.00	\$75.00	\$ 39,150.00	\$62.21	\$ 32,473.62	\$57.00	\$ 29,754.00
10	HMA INTERMEDIATE, TYPE B	235	TON	\$67.00	\$ 15,745.00	\$85.00	\$ 19,975.00	\$70.06	\$ 16,464.10	\$65.00	\$ 15,275.00
11	HMA BASE, TYPE B FOR BASE REPAIR	195	TON	\$166.00	\$ 32,370.00	\$73.00	\$ 14,335.00	\$108.57	\$ 21,171.15	\$100.00	\$ 19,500.00
12	SIDEWALK, CONCRETE	15	SYS	\$30.00	\$ 450.00	\$100.00	\$ 1,500.00	\$80.71	\$ 1,210.65	\$70.00	\$ 1,050.00
13	CURB RAMP, CONCRETE	100	SYS	\$182.50	\$ 18,250.00	\$200.00	\$ 20,000.00	\$161.42	\$ 16,142.00	\$205.00	\$ 20,500.00
14	PCCP FOR APPROACHES, 6 IN.	381	SYS	\$72.50	\$ 27,622.50	\$65.00	\$ 24,765.00	\$59.19	\$ 22,551.39	\$46.00	\$ 17,526.00
15	CASTING, ADJUST TO GRADE	1	EACH	\$450.00	\$ 450.00	\$850.00	\$ 850.00	\$269.03	\$ 269.03	\$280.00	\$ 280.00
16	ROAD CLOSURE SIGN ASSEMBLY	8	EACH	\$325.00	\$ 2,600.00	\$167.00	\$ 1,336.00	\$376.64	\$ 3,013.12	\$153.00	\$ 1,224.00
17	BARRICADE, III-A	192	LFT	\$18.00	\$ 3,456.00	\$13.00	\$ 2,496.00	\$19.37	\$ 3,719.04	\$10.00	\$ 1,920.00
18	MAINTAINING TRAFFIC	1	LS	5.0%	\$ 10,700.00	\$5,400.00	\$ 5,400.00	\$2,152.24	\$ 2,152.24	\$23,547.43	\$ 23,547.43
19	SIGN POST, SQUARE, TYPE I, REINFORCED ANCHOR BASE	19	LFT	\$20.00	\$ 380.00	\$11.00	\$ 209.00	\$8.61	\$ 163.59	\$25.00	\$ 475.00
20	SIGN, SHEET, WITH LEGEND 0.100 IN.	18	SFT	\$26.00	\$ 468.00	\$14.00	\$ 252.00	\$8.61	\$ 154.98	\$25.00	\$ 450.00
21	TRANSVERSE MARKING, MULTI-COMPONENT, CROSSWALK LINE, 6 IN.	104	LFT	\$10.00	\$ 1,040.00	\$24.00	\$ 2,496.00	\$30.02	\$ 3,122.08	\$20.00	\$ 2,080.00
22	TRANSVERSE MARKING, THERMOPLASTIC, YIELD, WHITE, 24 IN.	26	LFT	\$10.00	\$ 260.00	\$16.50	\$ 429.00	\$21.52	\$ 559.52	\$14.92	\$ 387.92
23	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, 24 IN.	180	LFT	\$8.00	\$ 1,440.00	\$8.00	\$ 1,440.00	\$10.76	\$ 1,936.80	\$6.55	\$ 1,179.00
24	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, 6 IN.	623	LFT	\$2.00	\$ 1,246.00	\$8.00	\$ 4,984.00	\$2.15	\$ 1,339.45	\$6.55	\$ 4,080.65
25	SNOWPLOWABLE RAISED PAVEMENT MARKER (BLUE)	3	EACH	\$250.00	\$ 750.00	\$185.00	\$ 555.00	\$538.06	\$ 1,614.18	\$375.00	\$ 1,125.00
TOTAL BID AMOUNT					\$ 245,540.00		\$ 199,351.00		\$ 199,760.50		\$ 205,000.00

NOTE: SEALED BIDS WERE OPENED AT BOARD OF PUBLIC WORKS AND SAFETY MEETING HELD ON MAY 16, 2016.

NOTE: PLANS AND CONTRACT DOCUMENTS WERE PURCHASED BY MILESTONE CONTRACTORS, BUT NO BID WAS SUBMITTED.

CERTIFICATION

Brian Pierson
 Brian J. Pierson, P.E.
 UNITED CONSULTING
 1625 North Post Road
 Indianapolis, IN 46219



BID TABULATION & CERTIFICATION
BEECH GROVE ROADWAY REHABILITATION AND RELATED ITEMS

REQUIRED DOCUMENTATION				Midwest Paving LLC		Robertson Paving		Rieth-Riley Construction Co., Inc.	
SIGNED PROPOSAL				YES		YES		YES	
BID GUARANTY (5% OF TOTAL BID AMOUNT)				YES		YES		YES	
FORM 96				YES		YES		YES	
ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	CONSTRUCTION ENGINEERING	1	LS	\$1,300.00	\$ 1,300.00	\$4,500.00	\$ 4,500.00	\$5,000.00	\$ 5,000.00
2	MOBILIZATION AND DEMOBILIZATION	1	LS	\$12,000.00	\$ 12,000.00	\$3,800.00	\$ 3,800.00	\$16,958.29	\$ 16,958.29
3	CLEARING RIGHT-OF-WAY	1	LS	\$2,000.00	\$ 2,000.00	\$1,200.00	\$ 1,200.00	\$4,085.98	\$ 4,085.98
4	PAVEMENT REMOVAL	46	SYS	\$45.00	\$ 2,070.00	\$36.00	\$ 1,656.00	\$42.70	\$ 1,964.20
5	SIDEWALK, CONCRETE, REMOVE	100	SYS	\$56.00	\$ 5,600.00	\$3.00	\$ 300.00	\$32.87	\$ 3,287.00
6	EXCAVATION, COMMON	349	CYS	\$30.00	\$ 10,470.00	\$133.00	\$ 46,417.00	\$45.15	\$ 15,750.37
7	SUBGRADE TREATMENT, TYPE II	2,089	SYS	\$9.00	\$ 18,801.00	\$8.90	\$ 18,592.10	\$16.55	\$ 34,572.95
8	MILLING, ASPHALT, 1 1/2 IN.	3,960	SYS	\$2.00	\$ 7,920.00	\$3.90	\$ 15,444.00	\$4.37	\$ 17,305.20
9	HMA SURFACE, TYPE B	522	TON	\$75.00	\$ 39,150.00	\$110.00	\$ 57,420.00	\$93.49	\$ 48,801.78
10	HMA INTERMEDIATE, TYPE B	235	TON	\$67.00	\$ 15,745.00	\$115.00	\$ 27,025.00	\$89.08	\$ 20,933.80
11	HMA BASE, TYPE B FOR BASE REPAIR	195	TON	\$160.00	\$ 31,200.00	\$160.00	\$ 31,200.00	\$136.16	\$ 26,551.20
12	SIDEWALK, CONCRETE	15	SYS	\$81.00	\$ 1,215.00	\$63.50	\$ 802.50	\$53.02	\$ 795.30
13	CURB RAMP, CONCRETE	100	SYS	\$237.00	\$ 23,700.00	\$133.25	\$ 13,325.00	\$193.78	\$ 19,378.00
14	PCCP FOR APPROACHES, 6 IN.	381	SYS	\$53.00	\$ 20,193.00	\$51.00	\$ 19,431.00	\$65.60	\$ 24,993.60
15	CASTING, ADJUST TO GRADE	1	EACH	\$540.00	\$ 540.00	\$350.00	\$ 350.00	\$642.98	\$ 642.98
16	ROAD CLOSURE SIGN ASSEMBLY	8	EACH	\$405.00	\$ 3,240.00	\$350.00	\$ 2,800.00	\$153.00	\$ 1,224.00
17	BARRICADE, III-A	192	LFT	\$20.00	\$ 3,840.00	\$18.00	\$ 3,456.00	\$10.00	\$ 1,920.00
18	MAINTAINING TRAFFIC SIGN POST, SQUARE, TYPE I, REINFORCED ANCHOR BASE	1	LS	\$9,000.00	\$ 9,000.00	\$3,500.00	\$ 3,500.00	\$14,938.78	\$ 14,938.78
19	SIGN, SHEET, WITH LEGEND 0.100 IN.	18	SFT	\$30.00	\$ 540.00	\$9.00	\$ 162.00	\$50.00	\$ 900.00
20	TRANSVERSE MARKING, MULTI-COMPONENT, CROSSWALK LINE, 6 IN.	104	LFT	\$32.00	\$ 3,328.00	\$30.00	\$ 3,120.00	\$20.00	\$ 2,080.00
21	TRANSVERSE MARKING, THERMOPLASTIC, YIELD, WHITE, 24 IN.	26	LFT	\$23.00	\$ 598.00	\$22.00	\$ 572.00	\$14.92	\$ 387.92
22	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, 24 IN.	180	LFT	\$12.00	\$ 2,160.00	\$11.50	\$ 2,070.00	\$6.55	\$ 1,179.00
23	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE, 6 IN.	623	LFT	\$2.50	\$ 1,557.50	\$2.30	\$ 1,432.90	\$6.55	\$ 4,080.65
24	SNOWFLOWABLE RAISED PAVEMENT MARKER (BLUE)	3	EACH	\$579.00	\$ 1,737.00	\$550.00	\$ 1,650.00	\$375.00	\$ 1,125.00
TOTAL BID AMOUNT				\$ 218,474.50		\$ 262,624.50		\$ 269,806.00	

NOTE: SEALED BIDS WERE OPENED AT
BOARD OF PUBLIC WORKS AND SAFETY
MEETING HELD ON MAY 16, 2016.

NOTE: PLANS AND CONTRACT DOCUMENTS
WERE PURCHASED BY MILESTONE CONTRACTORS,
BUT NO BID WAS SUBMITTED.