

February 15, 2022

RE: Town of Munster
Roadway and Water Main
Improvements – River, N. Delaware,
E. Delaware, Potomac
SEH No. MUNST 160433

Mr. Dustin Anderson, Town Manager
Town of Munster
1005 Ridge Road
Munster, IN 46321

Dear Mr. Anderson:

On Tuesday, February 15, 2022, bids were received and read aloud for the Roadway and Water Main Improvements project. The project includes installation of new water main on River Drive as well as pavement rehabilitation River Drive, North Delaware Parkway, East Delaware Parkway, and Potomac Drive. The project is partially funded through the Community Crossings Matching Grant (CCMG) program with up to \$330,013.00 in matching funds from INDOT.

The project was publicly bid pursuant to state and local bidding regulations.

Two bids were received for the project:

- \$1,096,203.22 from Milestone Contractors North, Inc.
- \$1,195,162.11 from Rieth-Riley Construction Co., Inc.

The Engineer's estimate is \$1,167,951.50. The bids were reviewed and tabulated by SEH on the attached Bid Tabulation.

As a part of their bid, bidders represent that they visited the site; reviewed all bidding documents; have given the Engineer or Owner written notice of any conflicts, errors, ambiguities, or discrepancies that bidder found in the Bidding Documents; are able to complete the work in the timeframe provided; and that the bid documents were sufficient to convey the requirements of the project.

Our recommendation is to award the project to the lowest responsive, responsible bidder, Milestone Contractors North, Inc. at their base bid price of \$1,096,203.22. In our opinion, Milestone is fully capable of performing the required work for this project.

Other items the Council should consider in review of the bids:

- Language included in in Document 00 21 13 – Instructions to Bidders, Article 19.02: *If Owner awards the Contract for the Work, such award shall be to the responsible Bidder submitting the lowest responsive Bid. Owner may also reject the Bid of any bidder if Owner believes that it would not be in the best interest of the Project to make an award to that Bidder.*
- The water main portion of the project is \$296,958.75. This work is not eligible for payment with CCMG funds.
- The eligible CCMG items total \$799,244.47. CCMG funds will pay for half of these costs, up to the grant amount of \$330,013.00.
- Based on the bid prices, the Town's total cost for the project will be \$766,190.22.

We hope this analysis of the bids is adequate for your needs. Please do not hesitate to contact me if you have any questions or require additional information.

Sincerely,

SEH OF INDIANA, LLC



Jill E. DiTommaso, PE
Professional Engineer

Attachment

cc: Town Council Members
Robin Streets, Deputy Town Manager
Stephen Gunty, Director of Public Works
David Westland, Town Attorney



TABULATION OF BIDS

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2022 Roadway and Water Main Improvements - River Drive, N. Delaware, E. Delaware, Potomac MUNST 160433 Bid Date: 10 AM Tuesday, February 15, 2022				Engineer's Estimate		Milestone Contractors North 1700 E Main Street Griffith, IN 46319		Rieth Riley Construction Co. 7500 W. 5th Ave. Gary, IN 46406	
				\$1,167,951.50		\$1,096,203.22		\$1,195,162.11	
Item No.	Item	Unit	Est. Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	CONSTRUCTION ENGINEERING	LS	1	\$ 13,000.00	\$ 13,000.00	\$ 7,500.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00
2	MOBILIZATION/DEMobilIZATION	LS	1	\$ 52,500.00	\$ 52,500.00	\$ 54,900.00	\$ 54,900.00	\$ 74,300.00	\$ 74,300.00
3	MAINTAINING TRAFFIC	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 17,500.00	\$ 17,500.00	\$ 14,000.00	\$ 14,000.00
4	TEMPORARY EROSION CONTROL	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 2,300.00	\$ 2,300.00	\$ 5,000.00	\$ 5,000.00
5	SIDEWALK, CONCRETE, REMOVE AND REPLACE	SY	90	\$ 80.00	\$ 7,200.00	\$ 92.00	\$ 8,280.00	\$ 147.27	\$ 13,254.30
6	CURB RAMP, CONCRETE, REMOVE AND REPLACE	SY	10	\$ 160.00	\$ 1,600.00	\$ 225.00	\$ 2,250.00	\$ 314.66	\$ 3,146.60
7	CURB AND GUTTER, CONCRETE, REMOVE AND REPLACE	LF	1470	\$ 40.00	\$ 58,800.00	\$ 45.00	\$ 66,150.00	\$ 52.63	\$ 77,366.10
8	MILLING, ASPHALT, 1.5 IN.	SY	217	\$ 10.00	\$ 2,170.00	\$ 8.41	\$ 1,824.97	\$ 9.69	\$ 2,102.73
9	MILLING, ASPHALT, FULL DEPTH	SY	8613	\$ 5.00	\$ 43,065.00	\$ 5.00	\$ 43,065.00	\$ 4.99	\$ 42,978.87
10	EXCAVATION, COMMON	CY	2717	\$ 40.00	\$ 108,680.00	\$ 37.00	\$ 100,529.00	\$ 36.03	\$ 97,893.51
11	COMPACTED AGGREGATE BASE, NO. 53	TONS	4364	\$ 35.00	\$ 152,740.00	\$ 29.00	\$ 126,556.00	\$ 32.21	\$ 140,564.44
12	NO. 2 STONE	TONS	350	\$ 35.00	\$ 12,250.00	\$ 35.00	\$ 12,250.00	\$ 36.72	\$ 12,852.00
13	GEOGRID, TYPE 1B	SY	4193	\$ 3.50	\$ 14,675.50	\$ 2.00	\$ 8,386.00	\$ 5.17	\$ 21,677.81
14	GEOTEXTILE	SY	12806	\$ 2.00	\$ 25,612.00	\$ 2.00	\$ 25,612.00	\$ 1.29	\$ 16,519.74
15	HMA PATCHING, TYPE B	TONS	202	\$ 200.00	\$ 40,400.00	\$ 95.00	\$ 19,190.00	\$ 165.00	\$ 33,330.00
16	HMA SURFACE TYPE B, 9.5 mm	TONS	1182	\$ 80.00	\$ 94,560.00	\$ 95.00	\$ 112,290.00	\$ 82.94	\$ 98,035.08
17	HMA INTERMEDIATE, TYPE B, 19 mm	TONS	1937	\$ 75.00	\$ 145,275.00	\$ 74.00	\$ 143,338.00	\$ 72.52	\$ 140,471.24
18	ASPHALT FOR TACK COAT	TONS	5.4	\$ 1,250.00	\$ 6,750.00	\$ 1,500.00	\$ 8,100.00	\$ 857.22	\$ 4,628.99
19	PCCP FOR APPROACHES, 6 IN., REMOVE AND REPLACE	SY	160	\$ 120.00	\$ 19,200.00	\$ 110.00	\$ 17,600.00	\$ 115.92	\$ 18,547.20
20	HMA FOR APPROACHES, REMOVE AND REPLACE	TONS	40	\$ 100.00	\$ 4,000.00	\$ 225.00	\$ 9,000.00	\$ 165.00	\$ 6,600.00
21	RECONSTRUCT STRUCTURE	EA	3	\$ 400.00	\$ 1,200.00	\$ 810.00	\$ 2,430.00	\$ 1,500.00	\$ 4,500.00
22	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	LF	3450	\$ 1.00	\$ 3,450.00	\$ 0.85	\$ 2,932.50	\$ 0.85	\$ 2,932.50
23	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	LF	2980	\$ 1.00	\$ 2,980.00	\$ 0.85	\$ 2,533.00	\$ 0.85	\$ 2,533.00
24	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, WHITE, 24 IN.	LF	20	\$ 10.00	\$ 200.00	\$ 6.00	\$ 120.00	\$ 6.00	\$ 120.00
25	GROOVING FOR PAVEMENT MARKINGS	LF	6144	\$ 1.00	\$ 6,144.00	\$ 0.75	\$ 4,608.00	\$ 0.75	\$ 4,608.00
26	WATER MAIN PVC C900, 8 IN.	LF	1475	\$ 150.00	\$ 221,250.00	\$ 136.65	\$ 201,558.75	\$ 140.00	\$ 206,500.00
27	GATE VALVE, 8 IN.	EA	7	\$ 2,000.00	\$ 14,000.00	\$ 2,500.00	\$ 17,500.00	\$ 3,000.00	\$ 21,000.00
28	INSERTION VALVE, 6 IN.	EA	1	\$ 10,000.00	\$ 10,000.00	\$ 8,500.00	\$ 8,500.00	\$ 11,200.00	\$ 11,200.00

Shaded area denotes corrected figure



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Item No.	Item	Unit	Est. Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
29	INSERTION VALVE, 8 IN.	EA	1	\$ 12,000.00	\$ 12,000.00	\$ 9,000.00	\$ 9,000.00	\$ 13,500.00	\$ 13,500.00
30	FIRE HYDRANT ASSEMBLY	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 7,325.00	\$ 14,650.00	\$ 10,000.00	\$ 20,000.00
31	WATER MAIN CONNECTION	EA	4	\$ 5,000.00	\$ 20,000.00	\$ 4,425.00	\$ 17,700.00	\$ 5,500.00	\$ 22,000.00
32	WATER SERVICE, RECONNECTION, NEAR SIDE	EA	10	\$ 1,500.00	\$ 15,000.00	\$ 1,130.00	\$ 11,300.00	\$ 2,500.00	\$ 25,000.00
33	WATER SERVICE, RECONNECTION, FAR SIDE	EA	7	\$ 2,500.00	\$ 17,500.00	\$ 1,500.00	\$ 10,500.00	\$ 4,000.00	\$ 28,000.00
34	SANITARY SEWER ADJUSTMENT	LF	50	\$ 75.00	\$ 3,750.00	\$ 125.00	\$ 6,250.00	\$ 150.00	\$ 7,500.00
TOTAL BASE BID				\$ 1,167,951.50		\$ 1,096,203.22		\$ 1,195,162.11	

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