



Recommendation of Award

Date: March 23, 2023

Linda Lavey
Village of Pinckney
220 S Howell St
Pinckney, Michigan 48169

Recommendation of Award - Village of Pinckney - Northwest Quadrant Infrastructure Improvements

Dear Ms. Lavey and Village Council:

On March 21, 2023, at 11:00 am bids for the Village of Pinckney - Village of Pinckney - Northwest Quadrant Infrastructure Improvements project were opened and read aloud. A total of one (1) responsive bid was received. A Bid Tabulation is attached for your review and reference.

Engineer's Estimate:	\$2,295,664.00
C&D Hughes, Inc.	\$2,649,531.25

We have worked with the low bidder, C&D Hughes, Inc. , on previous projects and recognize them to be a qualified contractor. Based on the bid amount, their qualifications, and our past experience with them, we recommend award of the project to C&D Hughes, Inc. in the amount of \$2,649,531.25 .

It is our opinion that C&D Hughes, Inc. can perform the work as contracted consistent with Village of Pinckney standards. To this end, we have enclosed a Notice of Award for consideration. Please sign and send back to me if you and the Village Council concur with our recommendation.

The Notice of Award, along with the bond and insurance requirements, will then be sent to C&D Hughes, Inc.. Upon receipt of required documents from C&D Hughes, Inc., we will schedule a preconstruction meeting wherein the Contract and Notice to Proceed will be executed by the Village of Pinckney and C&D Hughes, Inc.

As always, please feel free to call anytime with questions.

Sincerely,

Wolverine Engineers & Surveyors, Inc.

CC: File 21-0084

Village of Pinckney Bid Comparison

Contract ID: 21-0084-R3
Description:
Location: Village of Pinckney
Projects(s): 21-0084

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$2,295,664.00	-13.35%	0.00%
1	(01682) C & D Hughes, Inc.	\$2,649,531.25	0.00%	15.41%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road/Storm									
0001	2030011	3	Ea	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00		\$0.00
	Dr Structure, Rem								
0002	2050041	100	Cyd	\$50.00	\$5,000.00	\$30.00	\$3,000.00		\$0.00
	Subgrade Undercutting, Type II								
0003	3080010	500	Syd	\$5.00	\$2,500.00	\$3.00	\$1,500.00		\$0.00
	Geotextile, Stabilization								
0004	4010047	7	Ea	\$900.00	\$6,300.00	\$800.00	\$5,600.00		\$0.00
	Culv End Sect, Conc, 12 inch								
0005	4010052	1	Ea	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00		\$0.00
	Culv End Sect, Conc, 30 inch								
0006	4012020	7	Ea	\$500.00	\$3,500.00	\$500.00	\$3,500.00		\$0.00
	Culv End Sect 12 inch, Grate								
0007	4012026	1	Ea	\$1,200.00	\$1,200.00	\$800.00	\$800.00		\$0.00
	Culv End Sect 36 inch, Grate								
0008	4020987	828	Ft	\$80.00	\$66,240.00	\$100.00	\$82,800.00		\$0.00
	Sewer, CI IV, 12 inch, Tr Det B								
0009	4020988	402	Ft	\$90.00	\$36,180.00	\$125.00	\$50,250.00		\$0.00
	Sewer, CI IV, 15 inch, Tr Det B								
0010	4020989	616	Ft	\$110.00	\$67,760.00	\$140.00	\$86,240.00		\$0.00
	Sewer, CI IV, 18 inch, Tr Det B								
0011	4020993	990	Ft	\$125.00	\$123,750.00	\$170.00	\$168,300.00		\$0.00
	Sewer, CI IV, 24 inch, Tr Det B								
0012	4020994	443	Ft	\$175.00	\$77,525.00	\$250.00	\$110,750.00		\$0.00
	Sewer, CI IV, 30 inch, Tr Det B								
0013	4021275	3,279	Ft	\$2.00	\$6,558.00	\$2.50	\$8,197.50		\$0.00
	Video Taping Sewer and Culv Pipe								
0014	4027001	3,279	Ft	\$1.50	\$4,918.50	\$2.50	\$8,197.50		\$0.00
	_ Sewer Cleaning, 12-36 inch								
0015	4030010	13	Ea	\$600.00	\$7,800.00	\$700.00	\$9,100.00		\$0.00
	Dr Structure Cover, Type B								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road/Storm									
0016	4030035	3	Ea	\$800.00	\$2,400.00	\$500.00	\$1,500.00		\$0.00
	Dr Structure Cover, Type E								
0017	4030050	22	Ea	\$800.00	\$17,600.00	\$900.00	\$19,800.00		\$0.00
	Dr Structure Cover, Type K								
0018	4037050	36	Ea	\$100.00	\$3,600.00	\$300.00	\$10,800.00		\$0.00
	_ Dr Structure Cleaning, Modified								
0019	4037050	11	Ea	\$1,200.00	\$13,200.00	\$700.00	\$7,700.00		\$0.00
	_ Dr Structure Cover, Adj, Case 1, HMA								
0020	4037050	3	Ea	\$800.00	\$2,400.00	\$700.00	\$2,100.00		\$0.00
	_ Dr Structure Cover, Adj, Case 2, Modified								
0021	4037050	9	Ea	\$2,500.00	\$22,500.00	\$2,500.00	\$22,500.00		\$0.00
	_ Dr Structure, 48 inch dia, Modified								
0022	4037050	4	Ea	\$5,000.00	\$20,000.00	\$5,000.00	\$20,000.00		\$0.00
	_ Dr Structure, 60 inch dia, Modified								
0023	4037050	23	Ea	\$2,500.00	\$57,500.00	\$2,500.00	\$57,500.00		\$0.00
	_ Dr Structure, Storm CB, 48 inch dia								
0024	8017011	900	Syd	\$42.00	\$37,800.00	\$48.00	\$43,200.00		\$0.00
	_ Driveway, Nonreinf Conc, 6 inch, Modified								
0025	8027001	4,650	Ft	\$17.50	\$81,375.00	\$22.00	\$102,300.00		\$0.00
	_ Curb and Gutter, Conc, Det F4, Modified								
0026	8030030	140	Ft	\$17.50	\$2,450.00	\$22.00	\$3,080.00		\$0.00
	Curb Ramp Opening, Conc								
0027	8037001	50	Ft	\$50.00	\$2,500.00	\$14.00	\$700.00		\$0.00
	_ Concrete Lateral Wall, 2 to 10 inch Height								
0028	8037001	140	Ft	\$85.00	\$11,900.00	\$70.00	\$9,800.00		\$0.00
	_ Detectable Warning Surface, Metal								
0029	8037010	2,200	Sft	\$6.00	\$13,200.00	\$8.00	\$17,600.00		\$0.00
	_ Curb Ramp, Conc, 7 inch, Modified								
0030	8037010	16,000	Sft	\$3.70	\$59,200.00	\$4.25	\$68,000.00		\$0.00
	_ Sidewalk, Conc, 4 inch, Modified								

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
					Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road/Storm										
0031	8037010	_ Sidewalk, Conc, 6 inch, Modified	3,850	Sft	\$4.70	\$18,095.00	\$5.50	\$21,175.00		\$0.00
0032	8130007	Riprap, Heavy, LM	9	Cyd	\$250.00	\$2,250.00	\$200.00	\$1,800.00		\$0.00
Category 1 Totals:						\$781,201.50		\$952,790.00		
Category: 0002 Sanitary Sewer										
0033	4037050	_ Sanitary Structure, 48 inch dia, Modified	1	Ea	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00		\$0.00
0034	4037050	_ Sanitary Structure, Tap, 8 inch	2	Ea	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00		\$0.00
0035	8187051	_ Trace Wire (Sanitary)	1	LSUM	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00		\$0.00
0036	8252098	Sanitary Structure Cover, Type Q	1	Ea	\$700.00	\$700.00	\$1,200.00	\$1,200.00		\$0.00
0037	8257001	_ Sanitary Sewer, PVC, 8 inch, Tr Det B, Modified	172	Ft	\$100.00	\$17,200.00	\$200.00	\$34,400.00		\$0.00
0038	8257050	_ Sanitary Serv, 6 inch, Tr Det B	2	Ea	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00		\$0.00
0039	8257050	_ Sanitary Structure Cover, Adj, Case 1, HMA	2	Ea	\$1,200.00	\$2,400.00	\$700.00	\$1,400.00		\$0.00
0040	8257050	_ Sanitary Structure Cover, Adj, Case 2, Modified	9	Ea	\$800.00	\$7,200.00	\$700.00	\$6,300.00		\$0.00
Category 2 Totals:						\$37,500.00		\$59,800.00		
Category: 0003 Water Shared										
0041	8187051	_ Trace Wire (Water)	1	LSUM	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00		\$0.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0003 Water Shared									
0042	8237001	2,033	Ft	\$125.00	\$254,125.00	\$165.00	\$335,445.00		\$0.00
	_ Water Main, DI or PVC, 12 inch, Tr Det, G								
0043	8237001	773	Ft	\$150.00	\$115,950.00	\$200.00	\$154,600.00		\$0.00
	_ Water Main, Directional Bore, DI or PVC, 12 inch, or HDPE, 14 inch								
0044	8237050	8	Ea	\$6,500.00	\$52,000.00	\$8,000.00	\$64,000.00		\$0.00
	_ Fire Hydrant Assembly								
0045	8237050	12	Ea	\$4,000.00	\$48,000.00	\$5,000.00	\$60,000.00		\$0.00
	_ Gate Valve and Box, 12 inch, Modified								
0046	8237050	1	Ea	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00		\$0.00
	_ Water Main, Connect to Existing, 12 inch								
Category 3 Totals:				\$485,075.00		\$640,045.00			
Category: 0004 Water (Village of Pinckney Only)									
0047	8237001	548	Ft	\$125.00	\$68,500.00	\$165.00	\$90,420.00		\$0.00
	_ Water Main, DI or PVC, 8 inch, Tr Det, G								
0048	8237050	7	Ea	\$3,000.00	\$21,000.00	\$3,000.00	\$21,000.00		\$0.00
	_ Gate Valve and Box, 8 inch, Modified								
0049	8237050	19	Ea	\$2,000.00	\$38,000.00	\$2,200.00	\$41,800.00		\$0.00
	_ Water Serv, 1 inch, Tr Det B								
0050	8237050	22	Ea	\$2,800.00	\$61,600.00	\$3,500.00	\$77,000.00		\$0.00
	_ Water Serv, Long, 1 inch, Tr Det B								
0051	8237050	1	Ea	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00		\$0.00
	_ Water Serv, Long, 2 inch, Tr Det B								
Category 4 Totals:				\$192,600.00		\$240,220.00			
Category: 0005 Miscellaneous Shared									
0052	1047051	1	LSUM	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00		\$0.00
	_ Property Owner Notification								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0005 Miscellaneous Shared									
0053	1077051	1	LSUM	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00		\$0.00
	_ Audio-Visual Recording								
0054	1100001	1	LSUM	\$208,000.00	\$208,000.00	\$125,000.00	\$125,000.00		\$0.00
	Mobilization, Max								
0055	2020002	5	Ea	\$1,000.00	\$5,000.00	\$1,275.00	\$6,375.00		\$0.00
	Tree, Rem, 19 inch to 36 inch								
0056	2020003	1	Ea	\$4,000.00	\$4,000.00	\$2,750.00	\$2,750.00		\$0.00
	Tree, Rem, 37 inch or Larger								
0057	2020004	17	Ea	\$500.00	\$8,500.00	\$855.00	\$14,535.00		\$0.00
	Tree, Rem, 6 inch to 18 inch								
0058	2030001	33	Ea	\$375.00	\$12,375.00	\$800.00	\$26,400.00		\$0.00
	Culv, Rem, Less than 24 inch								
0059	2040050	675	Syd	\$15.00	\$10,125.00	\$15.00	\$10,125.00		\$0.00
	Pavt, Rem								
0060	2040055	120	Syd	\$12.00	\$1,440.00	\$20.00	\$2,400.00		\$0.00
	Sidewalk, Rem								
0061	2047001	25	Ft	\$50.00	\$1,250.00	\$40.00	\$1,000.00		\$0.00
	_ Exploratory Investigation, Vertical								
0062	2047050	32	Ea	\$200.00	\$6,400.00	\$200.00	\$6,400.00		\$0.00
	_ Relocating Mailboxes								
0063	2047051	1	LSUM	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00		\$0.00
	_ Miscellaneous Materials, Rem								
0064	2057002	23	Sta	\$5,000.00	\$115,000.00	\$5,000.00	\$115,000.00		\$0.00
	_ Machine Grading, Modified								
0065	2080036	500	Ft	\$3.00	\$1,500.00	\$2.00	\$1,000.00		\$0.00
	Erosion Control, Silt Fence								
0066	2087050	40	Ea	\$100.00	\$4,000.00	\$100.00	\$4,000.00		\$0.00
	_ Erosion Contol, Inlet Protection, Fabric Drop, Modified								
0067	2087051	1	LSUM	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00		\$0.00
	_ Temporary Erosion and Sediment Control								

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
					Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0005 Miscellaneous Shared										
0068	2090001	Project Cleanup	1	LSUM	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00		\$0.00
0069	3010002	Subbase, CIP	1,650	Cyd	\$24.00	\$39,600.00	\$30.00	\$49,500.00		\$0.00
0070	3020016	Aggregate Base, 6 inch	8,000	Syd	\$12.00	\$96,000.00	\$12.00	\$96,000.00		\$0.00
0071	5010005	HMA Surface, Rem	8,000	Syd	\$5.00	\$40,000.00	\$2.00	\$16,000.00		\$0.00
0072	5010033	HMA, 13A	1,400	Ton	\$120.00	\$168,000.00	\$125.00	\$175,000.00		\$0.00
0073	8070095	Post, Mailbox	32	Ea	\$200.00	\$6,400.00	\$200.00	\$6,400.00		\$0.00
0074	8110093	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	650	Ft	\$3.00	\$1,950.00	\$2.95	\$1,917.50		\$0.00
0075	8110114	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	100	Ft	\$16.00	\$1,600.00	\$12.95	\$1,295.00		\$0.00
0076	8110451	Recessing Pavt Mrkg, Transv	525	Sft	\$3.00	\$1,575.00	\$2.95	\$1,548.75		\$0.00
0077	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	6	Ea	\$100.00	\$600.00	\$140.00	\$840.00		\$0.00
0078	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	6	Ea	\$10.00	\$60.00	\$5.00	\$30.00		\$0.00
0079	8120026	Pedestrian Type II Barricade, Temp	2	Ea	\$125.00	\$250.00	\$110.00	\$220.00		\$0.00
0080	8120035	Channelizing Device, 42 inch, Fluorescent, Furn	50	Ea	\$25.00	\$1,250.00	\$32.00	\$1,600.00		\$0.00
0081	8120036	Channelizing Device, 42 inch, Fluorescent, Oper	50	Ea	\$3.50	\$175.00	\$1.00	\$50.00		\$0.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) C & D Hughes, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0005 Miscellaneous Shared									
0082	8120100	25	Ton	\$100.00	\$2,500.00	\$1.00	\$25.00		\$0.00
	Dust Palliative, Applied								
0083	8120170	1	LSUM	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00		\$0.00
	Minor Traf Devices								
0084	8120350	150	Sft	\$7.50	\$1,125.00	\$5.00	\$750.00		\$0.00
	Sign, Type B, Temp, Prismatic, Furn								
0085	8120351	150	Sft	\$0.75	\$112.50	\$0.10	\$15.00		\$0.00
	Sign, Type B, Temp, Prismatic, Oper								
0086	8167002	28	Sta	\$1,000.00	\$28,000.00	\$2,000.00	\$56,000.00		\$0.00
	_ Turf Establishment, Performance, Special								
Category 5 Totals:				\$799,287.50		\$756,676.25			
Bid Totals:				\$2,295,664.00		\$2,649,531.25			