

Bid Results
City of Cheboygan
N Huron Street Water Main and Sanitary Sewer Replacement
Thursday, January 25, 2018
GFA Project No. 17039

No.	MDOT Pay Code	Item	Unit	Est. Qty.	EF Wilkinson		J&N Construction		M&M Excavating		Elmer's	
					Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
1	1500001	Mobilization, Max. \$80,000.00	LS	1	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
2	2030015	Sewer, Rem, Less than 24 inch	FT	100	\$50.00	\$5,000.00	\$11.00	\$1,100.00	\$20.00	\$2,000.00	\$15.00	\$1,500.00
3	2040020	Curb and Gutter, Rem	FT	1500	\$8.00	\$12,000.00	\$4.70	\$7,050.00	\$9.00	\$13,500.00	\$6.00	\$9,000.00
4	2040050	Pavt, Rem	SYD	600	\$9.00	\$5,400.00	\$9.00	\$5,400.00	\$13.00	\$7,800.00	\$10.00	\$6,000.00
5	2040055	Sidewalk, Rem	SYD	525	\$7.00	\$3,675.00	\$5.00	\$2,625.00	\$10.00	\$5,250.00	\$7.00	\$3,675.00
6	2057011	HMA Roadway Repr	SYD	4600	\$20.00	\$92,000.00	\$35.00	\$161,000.00	\$24.50	\$112,700.00	\$30.00	\$138,000.00
7	2057021	Non Haz Contaminated Material Handling and Disposal	CYD	2000	\$65.00	\$130,000.00	\$66.00	\$132,000.00	\$42.50	\$85,000.00	\$50.00	\$100,000.00
8	2080020	Erosion Control, Inlet Protection, Fabric Drop	EA	5	\$100.00	\$500.00	\$108.00	\$540.00	\$100.00	\$500.00	\$75.00	\$375.00
9	3020001	Aggregate Base	TON	100	\$20.00	\$2,000.00	\$26.00	\$2,600.00	\$20.00	\$2,000.00	\$28.00	\$2,800.00
10	4020030	Sewer, CI A, 6 inch, Tr Det B	FT	100	\$150.00	\$15,000.00	\$29.50	\$2,950.00	\$35.00	\$3,500.00	\$38.00	\$3,800.00
11	4020031	Sewer, CI A, 8 inch, Tr Det B	FT	100	\$155.00	\$15,500.00	\$32.50	\$3,250.00	\$38.00	\$3,800.00	\$49.00	\$4,900.00
12	4020040	Sewer, CI A, 48 inch, Tr Det B	FT	40	\$180.00	\$7,200.00	\$175.00	\$7,000.00	\$170.00	\$6,800.00	\$120.00	\$4,800.00
13	4021202	Sewer Tap, 8 inch	EA	4	\$500.00	\$2,000.00	\$600.00	\$2,400.00	\$225.00	\$900.00	\$500.00	\$2,000.00
14	4021207	Sewer Tap, 24 inch	EA	2	\$700.00	\$1,400.00	\$1,655.00	\$3,310.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
15	4027050	San Manhole with Cover, 48 inch	EA	9	\$3,750.00	\$33,750.00	\$3,610.00	\$32,490.00	\$5,500.00	\$49,500.00	\$4,500.00	\$40,500.00
16	4027050	San Manhole with Cover, 60 inch	EA	1	\$4,250.00	\$4,250.00	\$5,527.00	\$5,527.00	\$7,800.00	\$7,800.00	\$5,800.00	\$5,800.00
17	4027050	Sewer Lead	EA	10	\$3,600.00	\$36,000.00	\$3,700.00	\$37,000.00	\$2,600.00	\$26,000.00	\$2,500.00	\$25,000.00
18	4027050	Sewer Lead, Long	EA	10	\$4,250.00	\$42,500.00	\$4,900.00	\$49,000.00	\$3,100.00	\$31,000.00	\$4,000.00	\$40,000.00
19	4030005	Dr Structure Cover, Adj, Case 1	EA	2	\$350.00	\$700.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$550.00	\$1,100.00
20	4030230	Dr Structure, 72 inch dia	EA	1	\$7,500.00	\$7,500.00	\$5,830.00	\$5,830.00	\$5,600.00	\$5,600.00	\$3,000.00	\$3,000.00
21	5010005	HMA Surface, Rem	SYD	430	\$5.00	\$2,150.00	\$9.00	\$3,870.00	\$6.00	\$2,580.00	\$6.00	\$2,580.00
22	5010044	HMA, 3E1	TON	180	\$90.00	\$16,200.00	\$97.90	\$17,622.00	\$89.00	\$16,020.00	\$89.00	\$16,020.00
23	5010050	HMA, 4E1	TON	70	\$109.00	\$7,630.00	\$101.00	\$7,070.00	\$99.00	\$6,930.00	\$99.00	\$6,930.00
24	8010003	Driveway, Reinf Conc, 8 inch	SYD	250	\$82.50	\$20,625.00	\$85.00	\$21,250.00	\$54.30	\$13,575.00	\$50.00	\$12,500.00
25	8020038	Curb and Gutter, Conc, Det F4	FT	1500	\$31.75	\$47,625.00	\$34.00	\$51,000.00	\$15.20	\$22,800.00	\$17.00	\$25,500.00
26	8030010	Detectable Warning Surface	FT	100	\$85.00	\$8,500.00	\$82.00	\$8,200.00	\$36.00	\$3,600.00	\$34.00	\$3,400.00
27	8030034	Sidewalk Ramp, Conc, 4 inch	SFT	1700	\$5.00	\$8,500.00	\$6.00	\$10,200.00	\$4.45	\$7,565.00	\$3.75	\$6,375.00
28	8030044	Sidewalk, Conc, 4 inch	SFT	3000	\$5.00	\$15,000.00	\$6.20	\$18,600.00	\$3.60	\$10,800.00	\$3.50	\$10,500.00
29	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	EA	15	\$105.00	\$1,575.00	\$104.00	\$1,560.00	\$95.00	\$1,425.00	\$95.00	\$1,425.00
30	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	EA	15	\$6.00	\$90.00	\$5.00	\$75.00	\$5.00	\$75.00	\$5.00	\$75.00
31	8120140	Lighted Arrow, Type C, Furn	EA	2	\$350.00	\$700.00	\$275.00	\$550.00	\$250.00	\$500.00	\$250.00	\$500.00
32	8120141	Lighted Arrow, Type C, Oper	EA	2	\$150.00	\$300.00	\$110.00	\$220.00	\$100.00	\$200.00	\$100.00	\$200.00
33	8120170	Minor Traf Devices	LS	1	\$5,875.00	\$5,875.00	\$23,000.00	\$23,000.00	\$110,000.00	\$110,000.00	\$28,500.00	\$28,500.00

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34	8120250	Plastic Drum, High Intensity, Furn	EA	25	\$28.00	\$700.00	\$26.00	\$650.00	\$24.00	\$600.00	\$24.00	\$600.00
35	8120251	Plastic Drum, High Intensity, Oper	EA	25	\$1.00	\$25.00	\$1.00	\$25.00	\$1.00	\$25.00	\$1.00	\$25.00
36	8120350	Sign, Type B, Temp, Prismatic, Furn	SFT	350	\$5.75	\$2,012.50	\$5.00	\$1,750.00	\$4.75	\$1,662.50	\$4.75	\$1,662.50
37	8120351	Sign, Type B, Temp, Prismatic, Oper	SFT	350	\$1.00	\$350.00	\$1.00	\$350.00	\$1.00	\$350.00	\$1.00	\$350.00
38	8120370	Traf Regulator Control	LS	1	\$9,000.00	\$9,000.00	\$27,500.00	\$27,500.00	\$25,000.00	\$25,000.00	\$2,500.00	\$2,500.00
39	8160100	Slope Restoration, Type A	SYD	5000	\$5.00	\$25,000.00	\$3.10	\$15,500.00	\$4.00	\$20,000.00	\$1.50	\$7,500.00
40	8210001	Monument Box	EA	1	\$250.00	\$250.00	\$88.00	\$88.00	\$600.00	\$600.00	\$300.00	\$300.00
41	8210005	Monument Box Adjust	EA	2	\$100.00	\$200.00	\$88.00	\$176.00	\$500.00	\$1,000.00	\$200.00	\$400.00
42	8210010	Monument Preservation	EA	2	\$100.00	\$200.00	\$88.00	\$176.00	\$600.00	\$1,200.00	\$750.00	\$1,500.00
43	8230040	Fire Hydrant	EA	1	\$4,500.00	\$4,500.00	\$4,940.00	\$4,940.00	\$5,250.00	\$5,250.00	\$5,500.00	\$5,500.00
44	8230054	Gate Valve and Box, 12 inch	EA	3	\$2,500.00	\$7,500.00	\$2,646.00	\$7,938.00	\$3,100.00	\$9,300.00	\$2,400.00	\$7,200.00
45	8230240	Water Serv	EA	10	\$800.00	\$8,000.00	\$2,180.00	\$21,800.00	\$1,100.00	\$11,000.00	\$1,450.00	\$14,500.00
46	8230245	Water Serv, Long	EA	10	\$900.00	\$9,000.00	\$2,806.00	\$28,060.00	\$2,500.00	\$25,000.00	\$2,500.00	\$25,000.00
47	8230250	Water Serv, Conflict	EA	2	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$4,000.00	\$8,000.00
48	8237001	Water Main, PVC, 12 inch, Tr Det G	FT	2100	\$100.00	\$210,000.00	\$65.85	\$138,285.00	\$72.50	\$152,250.00	\$106.00	\$222,600.00
49	8237001	Water Main, PVC, 6 inch, Tr Det G	FT	25	\$75.00	\$1,875.00	\$91.00	\$2,275.00	\$65.00	\$1,625.00	\$120.00	\$3,000.00
50	8237001	Water Main, PVC, 8 inch, Tr Det G	FT	25	\$75.00	\$1,875.00	\$92.00	\$2,300.00	\$75.00	\$1,875.00	\$130.00	\$3,250.00
51	8237001	Water Main, PVC, 10 inch, Tr Det G	FT	25	\$75.00	\$1,875.00	\$119.00	\$2,975.00	\$85.00	\$2,125.00	\$145.00	\$3,625.00
52	8237040	Exploratory Excavation, Water Main	HR	40	\$350.00	\$14,000.00	\$457.00	\$18,280.00	\$375.00	\$15,000.00	\$290.00	\$11,600.00
53	8237050	Water Main, 14 inch, Cut and Plug	EA	8	\$250.00	\$2,000.00	\$750.00	\$6,000.00	\$875.00	\$7,000.00	\$1,700.00	\$13,600.00
54	8237050	Live Tap, 12 inch by 14 inch	EA	1	\$1,500.00	\$1,500.00	\$9,851.00	\$9,851.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00
55	8237050	Live Tap, 10 inch by 10 inch	EA	1	\$1,000.00	\$1,000.00	\$8,116.00	\$8,116.00	\$7,600.00	\$7,600.00	\$4,700.00	\$4,700.00
56	8237050	Live Tap, 12 inch by 12 inch	EA	1	\$1,200.00	\$1,200.00	\$9,633.00	\$9,633.00	\$6,800.00	\$6,800.00	\$7,500.00	\$7,500.00
57	8237050	Live Tap, 6 inch by 6 inch	EA	1	\$800.00	\$800.00	\$5,850.00	\$5,850.00	\$3,500.00	\$3,500.00	\$3,300.00	\$3,300.00
58	8237050	Live Tap, 8 inch by 8 inch	EA	1	\$1,000.00	\$1,000.00	\$6,716.00	\$6,716.00	\$4,200.00	\$4,200.00	\$3,800.00	\$3,800.00
59	8237050	Sewer Main, 24 inch, Cut and Plug	EA	1	\$1,000.00	\$1,000.00	\$150.00	\$150.00	\$1,150.00	\$1,150.00	\$1,400.00	\$1,400.00
60	8237050	Sewer Main, 18 inch, Cut and Plug	EA	1	\$1,000.00	\$1,000.00	\$142.00	\$142.00	\$875.00	\$875.00	\$1,400.00	\$1,400.00
61	8257001	Sewer, San, 24 inch, Tr Det B	FT	1850	\$140.00	\$259,000.00	\$90.00	\$166,500.00	\$135.00	\$249,750.00	\$172.00	\$318,200.00
62	8260148	Flowable Fill, Non-Structural	CYD	200	\$100.00	\$20,000.00	\$124.00	\$24,800.00	\$130.00	\$26,000.00	\$120.00	\$24,000.00
63	8507040	Exploratory Excavation, Sanitary	HR	40	\$350.00	\$14,000.00	\$457.00	\$18,280.00	\$635.00	\$25,400.00	\$275.00	\$11,000.00
TOTAL BIDS						\$1,194,007.50		\$1,231,395.00		\$1,258,657.50		\$1,304,767.50
						*Submitted Bid \$1,077,007.50						*Submitted Bid \$1,295,767.50
						Difference - \$117,000.00						Difference - \$9,000.00