

CITY OF OWOSSO BID TABULATION SHEET - PAGE 1 OF 18

DATE 7/25/2017

DEPT. DPW

SUBJECT: 2017 STREET PROGRAM

<b>MALLEY CONSTRUCTION</b> 1565 PARK PLACE MT PLEASANT, MI 48858	<b>ZITO CONSTRUCTION</b> 8033 FENTON RD GRAND BLANC, MI 48439	<b>ROHDE BROS EXCAVATING</b> 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION-ROAD/STORM 2017	1	LSUM	\$ 60,475.00	\$ 60,475.00	\$ 73,600.00	\$ 73,600.00	\$ 73,646.00	\$ 73,646.00
2	MOBILIZATION-ROAD/STORM 2018	1	LSUM	\$ 1.00	\$ 1.00	\$ 31,500.00	\$ 31,500.00	\$ 31,562.00	\$ 31,562.00
3	DR STRUCTURE, ABANDON	2	EA	\$ 209.38	\$ 418.76	\$ 300.00	\$ 600.00	\$ 300.00	\$ 600.00
4	DR STRUCTURE, REM	61	EA	\$ 189.38	\$ 11,552.18	\$ 414.00	\$ 25,254.00	\$ 300.00	\$ 18,300.00
5	SEWER, REM < 24"	1,619	FT	\$ 5.84	\$ 9,454.96	\$ 15.00	\$ 24,285.00	\$ 10.00	\$ 16,190.00
6	SEWER, REM, 24-48"	45	FT	\$ 9.48	\$ 426.60	\$ 40.00	\$ 1,800.00	\$ 20.00	\$ 900.00
7	CURB AND GUTTER, REM	2,900	FT	\$ 7.96	\$ 23,084.00	\$ 6.00	\$ 17,400.00	\$ 6.00	\$ 17,400.00
8	PAVT, REM	1,500	SYD	\$ 3.95	\$ 5,925.00	\$ 6.00	\$ 9,000.00	\$ 6.00	\$ 9,000.00
9	SIDEWALK, REM	660	SYD	\$ 5.95	\$ 3,927.00	\$ 7.00	\$ 4,620.00	\$ 6.00	\$ 3,960.00
10	MACHINE GRADING, MOD	106	STA	\$ 443.35	\$ 46,995.10	\$ 700.00	\$ 74,200.00	\$ 1,101.00	\$ 116,706.00
11	SUBGRADE UNDERCUT, TII	200	CYD	\$ 17.06	\$ 3,412.00	\$ 23.00	\$ 4,600.00	\$ 25.00	\$ 5,000.00
12	EROSION CONTROL, INLET PROTCTN	50	EA	\$ 90.00	\$ 4,500.00	\$ 55.00	\$ 2,750.00	\$ 90.00	\$ 4,500.00
13	AGGREGATE BASE, 6" MOD	11,132	SYD	\$ 8.39	\$ 93,397.48	\$ 10.00	\$ 111,320.00	\$ 8.00	\$ 89,056.00
14	AGGREGATE BASE, 8" MOD	11,715	SYD	\$ 10.99	\$ 128,747.85	\$ 13.00	\$ 152,295.00	\$ 11.00	\$ 128,865.00
15	MAINTENANCE GRAVEL	300	TON	\$ 25.15	\$ 7,545.00	\$ 25.00	\$ 7,500.00	\$ 25.00	\$ 7,500.00
16	GEOTEXTILE, SEPERATOR	22,600	SYD	\$ 1.20	\$ 27,120.00	\$ 1.25	\$ 28,250.00	\$ 1.50	\$ 33,900.00
17	SEWER, SDR26, 6"	10	FT	\$ 32.00	\$ 320.00	\$ 39.00	\$ 390.00	\$ 30.00	\$ 300.00
18	SEWER, SDR26, 8"	50	FT	\$ 33.02	\$ 1,651.00	\$ 42.00	\$ 2,100.00	\$ 35.00	\$ 1,750.00
19	SEWER, SDR26, 10"	1,213	FT	\$ 33.03	\$ 40,065.39	\$ 37.00	\$ 44,881.00	\$ 45.00	\$ 54,585.00
20	SEWER, SDR26, 12"	723	FT	\$ 36.03	\$ 26,049.69	\$ 42.00	\$ 30,366.00	\$ 50.00	\$ 36,150.00
21	SEWER, SDR26, 15"	392	FT	\$ 44.03	\$ 17,259.76	\$ 48.00	\$ 18,816.00	\$ 58.00	\$ 22,736.00
22	SEWER, SDR26, 18"	521	FT	\$ 48.03	\$ 25,023.63	\$ 58.00	\$ 30,218.00	\$ 65.00	\$ 33,865.00
23	SEWER, SDR26, 24"	446	FT	\$ 56.02	\$ 24,984.92	\$ 82.00	\$ 36,572.00	\$ 100.00	\$ 44,600.00
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

DEPT. _____	GENERAL LIABILITY INSURANCE	AWARDED: _____
HEAD: _____	EXPIRATION DATE: _____	
PURCH. _____	WORKERS COMPENSATION INSURANCE	COUNCIL
AGENT: _____	EXPIRATION DATE: _____	APPROVED: _____
STAFF _____	SOLE PROPRIETORSHIP	PO NUMBER: _____
REC.: _____	EXPIRATION DATE: _____	

SUBJECT: 2017 STREET PROGRAM

<b>MALLEY CONSTRUCTION</b> 1565 PARK PLACE MT PLEASANT, MI 48858	<b>ZITO CONSTRUCTION</b> 8033 FENTON RD GRAND BLANC, MI 48439	<b>ROHDE BROS EXCAVATING</b> 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
24	SEWER, BULKHEAD, 18"	1	EA	\$ 249.920	\$ 249.92	\$ 270.00	\$ 270.00	\$ 400.00	\$ 400.00
25	SEWER, BULKHEAD, 24"	1	EA	\$ 299.93	\$ 299.93	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
26	DR STRUCTURE COVER, ADJ, CASE 1	34	EA	\$ 350.00	\$ 11,900.00	\$ 460.00	\$ 15,640.00	\$ 500.00	\$ 17,000.00
27	DR STRUCTURE COVER, EJ1060	27	EA	\$ 600.00	\$ 16,200.00	\$ 488.00	\$ 13,176.00	\$ 600.00	\$ 16,200.00
28	DR STRUCTURE COVER, EJ1120	29	EA	\$ 650.00	\$ 18,850.00	\$ 490.00	\$ 14,210.00	\$ 600.00	\$ 17,400.00
29	DR STRUCTURE COVER, EJ7000	36	EA	\$ 700.00	\$ 25,200.00	\$ 750.00	\$ 27,000.00	\$ 750.00	\$ 27,000.00
30	DR STRUCTURE, 24"	2	EA	\$ 797.03	\$ 1,594.06	\$ 845.00	\$ 1,690.00	\$ 1,200.00	\$ 2,400.00
31	DR STRUCTURE, 36"	34	EA	\$ 1,457.52	\$ 49,555.68	\$ 988.00	\$ 33,592.00	\$ 1,400.00	\$ 47,600.00
32	DR STRUCTURE, 48"	23	EA	\$ 1,987.78	\$ 45,718.94	\$ 1,230.00	\$ 28,290.00	\$ 1,800.00	\$ 41,400.00
33	DR STRUCTURE, 60"	3	EA	\$ 3,597.47	\$ 10,792.41	\$ 1,900.00	\$ 5,700.00	\$ 2,300.00	\$ 6,900.00
34	DR STRUCTURE, ADJ ADD DEPTH	10	FT	\$ 350.00	\$ 3,500.00	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00
35	DR STRUCTURE, TEMP LOWERING	5	EA	\$ 250.00	\$ 1,250.00	\$ 200.00	\$ 1,000.00	\$ 220.00	\$ 1,100.00
36	COLD MILLING HMA SURFACE	4,011	SYD	\$ 3.15	\$ 12,634.65	\$ 2.00	\$ 8,022.00	\$ 3.00	\$ 12,033.00
37	HMA SURFACE, REM	21,993	SYD	\$ 2.38	\$ 52,343.34	\$ 2.92	\$ 64,219.56	\$ 3.00	\$ 65,979.00
38	HMA BASE CRUSH/SHAPE 6"	7,095	SYD	\$ 2.75	\$ 19,511.25	\$ 2.00	\$ 14,190.00	\$ 3.00	\$ 21,285.00
39	ASPHALT CEMENT 4"	7,095	SYD	\$ 2.10	\$ 14,899.50	\$ 2.40	\$ 17,028.00	\$ 3.00	\$ 21,285.00
40	ASPHALT CEMENT BINDER	11,350	GAL	\$ 3.15	\$ 35,752.50	\$ 3.00	\$ 34,050.00	\$ 3.00	\$ 34,050.00
41	HAND PATCHING	20	TON	\$ 105.00	\$ 2,100.00	\$ 100.00	\$ 2,000.00	\$ 110.00	\$ 2,200.00
42	HMA, 2C	6,200	TON	\$ 61.27	\$ 379,874.00	\$ 59.00	\$ 365,800.00	\$ 60.00	\$ 372,000.00
43	HMA, 13A	836	TON	\$ 69.51	\$ 58,110.36	\$ 67.00	\$ 56,012.00	\$ 67.00	\$ 56,012.00
44	HMA, 4E3	475	TON	\$ 76.02	\$ 36,109.50	\$ 73.00	\$ 34,675.00	\$ 74.00	\$ 35,150.00
45	HMA, 5E3	3,010	TON	\$ 73.92	\$ 222,499.20	\$ 71.00	\$ 213,710.00	\$ 71.00	\$ 213,710.00
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

SUBJECT: 2017 STREET PROGRAM

				MALLEY CONSTRUCTION 1565 PARK PLACE MT PLEASANT, MI 48858		ZITO CONSTRUCTION 8033 FENTON RD GRAND BLANC, MI 48439		ROHDE BROS EXCAVATING 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601	
ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
46	HMA APPROACH	20	TON	\$ 105.00	\$ 2,100.00	\$ 100.00	\$ 2,000.00	\$ 110.00	\$ 2,200.00
47	CEMENT	5	TON	\$ 262.50	\$ 1,312.50	\$ 250.00	\$ 1,250.00	\$ 190.00	\$ 950.00
48	SAW CUTTING	9,000	FT	\$ 2.89	\$ 26,010.00	\$ 2.00	\$ 18,000.00	\$ 1.65	\$ 14,850.00
49	DRIVEWAY, NONREINF CONC 6"	46	SYD	\$ 36.86	\$ 1,695.56	\$ 54.00	\$ 2,484.00	\$ 36.00	\$ 1,656.00
50	DRIVEWAY, NONREINF CONC 7"	57	SYD	\$ 41.58	\$ 2,370.06	\$ 60.00	\$ 3,420.00	\$ 40.00	\$ 2,280.00
51	APPROACH, CL II LM	15	TON	\$ 15.71	\$ 235.65	\$ 35.00	\$ 525.00	\$ 30.00	\$ 450.00
52	CURB/GUTTER CONC DET F4	2,900	FT	\$ 16.59	\$ 48,111.00	\$ 22.00	\$ 63,800.00	\$ 17.00	\$ 49,300.00
53	DETECTABLE WARNING SURFACE	250	FT	\$ 31.50	\$ 7,875.00	\$ 38.00	\$ 9,500.00	\$ 31.00	\$ 7,750.00
54	SIDEWALK RAMP, CONC 4"	4,500	SFT	\$ 5.08	\$ 22,860.00	\$ 6.40	\$ 28,800.00	\$ 4.00	\$ 18,000.00
55	SIDEWALK, CONC 4"	3,500	SFT	\$ 3.36	\$ 11,760.00	\$ 4.80	\$ 16,800.00	\$ 4.00	\$ 14,000.00
56	SIDEWALK, CONC, 6"	200	SFT	\$ 4.10	\$ 820.00	\$ 6.00	\$ 1,200.00	\$ 5.00	\$ 1,000.00
57	POST, MAILBOX	20	EA	\$ 97.40	\$ 1,948.00	\$ 80.00	\$ 1,600.00	\$ 80.00	\$ 1,600.00
58	VALVE BOX, ADJ	6	EA	\$ 174.58	\$ 1,047.48	\$ 170.00	\$ 1,020.00	\$ 180.00	\$ 1,080.00
59	SANITARY SERV CONFLICT	4	EA	\$ 1,579.59	\$ 6,318.36	\$ 500.00	\$ 2,000.00	\$ 1,500.00	\$ 6,000.00
60	ABANDONED GAS MAIN CONFLICT	10	EA	\$ 609.63	\$ 6,096.30	\$ 450.00	\$ 4,500.00	\$ 500.00	\$ 5,000.00
61	PAVT MRKG, OVLY 6" CROSSWALK	100	FT	\$ 3.10	\$ 310.00	\$ 5.00	\$ 500.00	\$ 3.00	\$ 300.00
62	PAVT MRKG, OVLY 24" STOP BAR	36	FT	\$ 13.13	\$ 472.68	\$ 22.00	\$ 792.00	\$ 13.00	\$ 468.00
63	PAVT MRKG, WATERBORNE 4"	4,845	FT	\$ 0.32	\$ 1,550.40	\$ 0.60	\$ 2,907.00	\$ 0.30	\$ 1,453.50
64	BARRICADE T III	62	EA	\$ 110.25	\$ 6,835.50	\$ 70.00	\$ 4,340.00	\$ 63.00	\$ 3,906.00
65	PEDESTRIAN BARRICADE	12	EA	\$ 141.75	\$ 1,701.00	\$ 100.00	\$ 1,200.00	\$ 84.00	\$ 1,008.00
66	LIGHTED ARROW	4	EA	\$ 351.75	\$ 1,407.00	\$ 500.00	\$ 2,000.00	\$ 410.00	\$ 1,640.00
67	MINOR TRAF DEVICES	1	LSUM	\$ 27,000.00	\$ 27,000.00	\$ 24,000.00	\$ 24,000.00	\$ 23,000.00	\$ 23,000.00
68	PLASTIC DRUM	140	EA	\$ 12.08	\$ 1,691.20	\$ 20.00	\$ 2,800.00	\$ 16.00	\$ 2,240.00
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

SUBJECT: 2017 STREET PROGRAM

<b>MALLEY CONSTRUCTION</b> 1565 PARK PLACE MT PLEASANT, MI 48858	<b>ZITO CONSTRUCTION</b> 8033 FENTON RD GRAND BLANC, MI 48439	<b>ROHDE BROS EXCAVATING</b> 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
69	SIGN, T B	1,000	SFT	\$ 3.73	\$ 3,730.00	\$ 5.25	\$ 5,250.00	\$ 5.00	\$ 5,000.00
70	TRAF REGULATOR CONTROL	1	LSUM	\$ 1,000.00	\$ 1,000.00	\$ 12,960.00	\$ 12,960.00	\$ 4,992.00	\$ 4,992.00
71	TURF ESTABLISHMENT	3,000	SYD	\$ 3.00	\$ 9,000.00	\$ 4.50	\$ 13,500.00	\$ 6.00	\$ 18,000.00
	TOTAL-ROAD & STORM SWR (1-71)				\$ 1,776,539.25		\$ 1,912,039.56		\$ 1,952,798.50
<b>TOTAL BID</b>									

CITY OF OWOSSO BID TABULATION SHEET - PAGE 5 OF 18

DATE 7/25/2017

DEPT. DPW

SUBJECT: 2017 STREET PROGRAM

				MALLEY CONSTRUCTION 1565 PARK PLACE MT PLEASANT, MI 48858		ZITO CONSTRUCTION 8033 FENTON RD GRAND BLANC, MI 48439		ROHDE BROS EXCAVATING 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601	
ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
100	MOBILIZATION-2017 WATER MAIN	1	LSUM	\$ 16,000.00	\$ 16,000.00	\$ 26,653.00	\$ 26,653.00	\$ 26,653.00	\$ 26,653.00
101	MOBILIZATION-2018 WATER MAIN	1	LSUM	\$ 1.00	\$ 1.00	\$ 26,653.00	\$ 26,653.00	\$ 26,653.00	\$ 26,653.00
102	CONNECT TO EX WTR MAIN	22	EA	\$ 3,000.00	\$ 66,000.00	\$ 2,750.00	\$ 60,500.00	\$ 2,900.00	\$ 63,800.00
103	EXISTING VALVE W/BOX ABANDON	31	EA	\$ 200.00	\$ 6,200.00	\$ 200.00	\$ 6,200.00	\$ 150.00	\$ 4,650.00
104	EXISTING HYDRANT REMOVAL	9	EA	\$ 790.00	\$ 7,110.00	\$ 400.00	\$ 3,600.00	\$ 650.00	\$ 5,850.00
105	4" PVC WTR MAIN, DETAIL G	56	LF	\$ 31.00	\$ 1,736.00	\$ 55.00	\$ 3,080.00	\$ 43.00	\$ 2,408.00
106	6" PVC WTR MAIN, DETAIL G	682	LF	\$ 34.00	\$ 23,188.00	\$ 62.00	\$ 42,284.00	\$ 48.00	\$ 32,736.00
107	8" PVC WTR MAIN, DETAIL G	297	LF	\$ 37.00	\$ 10,989.00	\$ 78.00	\$ 23,166.00	\$ 53.00	\$ 15,741.00
108	12" PVC WTR MAIN, DETAIL G	650	LF	\$ 64.00	\$ 41,600.00	\$ 112.00	\$ 72,800.00	\$ 68.00	\$ 44,200.00
109	12" PVC WTR MAIN, DIRECTIONAL	4,670	LF	\$ 95.00	\$ 443,650.00	\$ 97.50	\$ 455,325.00	\$ 108.00	\$ 504,360.00
110	8" TEE	1	EA	\$ 1,340.00	\$ 1,340.00	\$ 1,220.00	\$ 1,220.00	\$ 1,028.00	\$ 1,028.00
111	12" X 6" TEE	28	EA	\$ 1,850.00	\$ 51,800.00	\$ 2,315.00	\$ 64,820.00	\$ 1,614.00	\$ 45,192.00
112	12" X 8" TEE	6	EA	\$ 1,930.00	\$ 11,580.00	\$ 2,375.00	\$ 14,250.00	\$ 1,671.00	\$ 10,026.00
113	12" TEE	3	EA	\$ 2,215.00	\$ 6,645.00	\$ 2,550.00	\$ 7,650.00	\$ 1,962.00	\$ 5,886.00
114	12" X 6" REDUCER	1	EA	\$ 1,180.00	\$ 1,180.00	\$ 840.00	\$ 840.00	\$ 600.00	\$ 600.00
115	12" X 8" REDUCER	1	EA	\$ 1,280.00	\$ 1,280.00	\$ 880.00	\$ 880.00	\$ 633.00	\$ 633.00
116	8" X 6" REDUCER	4	EA	\$ 685.00	\$ 2,740.00	\$ 512.00	\$ 2,048.00	\$ 382.00	\$ 1,528.00
117	8" X 4" REDUCER	1	EA	\$ 685.00	\$ 685.00	\$ 506.00	\$ 506.00	\$ 346.00	\$ 346.00
118	6" X 4" REDUCER	4	EA	\$ 620.00	\$ 2,480.00	\$ 430.00	\$ 1,720.00	\$ 272.00	\$ 1,088.00
119	4" PLUG	5	EA	\$ 300.00	\$ 1,500.00	\$ 205.00	\$ 1,025.00	\$ 144.00	\$ 720.00
120	6" PLUG	15	EA	\$ 300.00	\$ 4,500.00	\$ 275.00	\$ 4,125.00	\$ 176.00	\$ 2,640.00
121	12" PLUG	2	EA	\$ 550.00	\$ 1,100.00	\$ 550.00	\$ 1,100.00	\$ 377.00	\$ 754.00
122	4" 90d BEND	7	EA	\$ 750.00	\$ 5,250.00	\$ 350.00	\$ 2,450.00	\$ 312.00	\$ 2,184.00
<b>TOTAL BID</b>									

CITY OF OWOSSO BID TABULATION SHEET - PAGE 6 OF 18

DATE 7/25/2017  
 DEPT. DPW

SUBJECT: 2017 STREET PROGRAM

				MALLEY CONSTRUCTION 1565 PARK PLACE MT PLEASANT, MI 48858		ZITO CONSTRUCTION 8033 FENTON RD GRAND BLANC, MI 48439		ROHDE BROS EXCAVATING 1240 N OUTER DR PO BOX 14979 SAGINAW, MI 48601	
ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
123	6" 22.5D BEND	2	EA	\$ 865.00	\$ 1,730.00	470.00	\$ 940.00	\$ 420.00	\$ 840.00
124	6" 45D BEND	20	EA	\$ 780.00	\$ 15,600.00	460.00	\$ 9,200.00	\$ 378.00	\$ 7,560.00
125	6" 90D BEND	24	EA	\$ 800.00	\$ 19,200.00	470.00	\$ 11,280.00	\$ 415.00	\$ 9,960.00
126	12" 22.5D BEND	4	EA	\$ 2,140.00	\$ 8,560.00	1,250.00	\$ 5,000.00	\$ 1,124.00	\$ 4,496.00
127	12" 45D BEND	20	EA	\$ 2,170.00	\$ 43,400.00	1,285.00	\$ 25,700.00	\$ 1,159.00	\$ 23,180.00
128	12" 90D BEND	1	EA	\$ 2,320.00	\$ 2,320.00	1,450.00	\$ 1,450.00	\$ 1,386.00	\$ 1,386.00
129	6" VALVE & VALVE BOX	14	EA	\$ 1,160.00	\$ 16,240.00	1,280.00	\$ 17,920.00	\$ 1,100.00	\$ 15,400.00
130	8" VALVE & VALVE BOX	5	EA	\$ 1,530.00	\$ 7,650.00	2,050.00	\$ 10,250.00	\$ 1,496.00	\$ 7,480.00
131	12" VALVE & VALVE BOX	14	EA	\$ 2,520.00	\$ 35,280.00	3,020.00	\$ 42,280.00	\$ 2,608.00	\$ 36,512.00
132	90D FIRE HYDRANT ASSY	14	EA	\$ 3,800.00	\$ 53,200.00	3,640.00	\$ 50,960.00	\$ 5,510.00	\$ 77,140.00
133	NEW WTR SRVC, OPEN CUT	45	EA	\$ 1,350.00	\$ 60,750.00	950.00	\$ 42,750.00	\$ 1,286.00	\$ 57,870.00
134	NEW WTR SRVC, FREEBORE	50	EA	\$ 2,310.00	\$ 115,500.00	1,680.00	\$ 84,000.00	\$ 1,496.00	\$ 74,800.00
135	2" BLOW OFF & COPPER LINE	18	EA	\$ 1,270.00	\$ 22,860.00	575.00	\$ 10,350.00	\$ 789.00	\$ 14,202.00
	TOTAL-WATER MAIN (100-135)				\$ 1,110,844.00		\$ 1,134,975.00		\$ 1,130,502.00
<b>TOTAL-COMPLETE BID (1-135)</b>					<b>\$ 2,887,383.25</b>		<b>\$ 3,047,014.56</b>		<b>\$ 3,083,300.50</b>

SUBJECT: 2017 STREET PROGRAM

<b>LA CONSTRUCTION CORP</b> 4067 COMMERCE DR FLUSHING, MI 48433	<b>C&amp;D HUGHES INC</b> 3097 LANSING RD CHARLOTTE, MI 48813	<b>TRI-CITY GROUNDBREAKERS</b> 4440 N EASTMAN RD MIDLAND, MI 48642
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION-ROAD/STORM 2017	1	LSUM	\$ 73,646.00	\$ 73,646.00	70,000.00	\$ 70,000.00	\$ 73,646.00	\$ 73,646.00
2	MOBILIZATION-ROAD/STORM 2018	1	LSUM	\$ 31,562.00	\$ 31,562.00	30,000.00	\$ 30,000.00	\$ 31,562.00	\$ 31,562.00
3	DR STRUCTURE, ABANDON	2	EA	\$ 885.00	\$ 1,770.00	600.00	\$ 1,200.00	\$ 440.00	\$ 880.00
4	DR STRUCTURE, REM	61	EA	\$ 531.00	\$ 32,391.00	300.00	\$ 18,300.00	\$ 257.00	\$ 15,677.00
5	SEWER, REM < 24"	1,619	FT	\$ 25.70	\$ 41,608.30	10.00	\$ 16,190.00	\$ 9.00	\$ 14,571.00
6	SEWER, REM, 24-48"	45	FT	\$ 61.60	\$ 2,772.00	25.00	\$ 1,125.00	\$ 17.00	\$ 765.00
7	CURB AND GUTTER, REM	2,900	FT	\$ 10.50	\$ 30,450.00	10.00	\$ 29,000.00	\$ 10.00	\$ 29,000.00
8	PAVT, REM	1,500	SYD	\$ 12.20	\$ 18,300.00	15.00	\$ 22,500.00	\$ 10.00	\$ 15,000.00
9	SIDEWALK, REM	660	SYD	\$ 8.30	\$ 5,478.00	10.00	\$ 6,600.00	\$ 5.00	\$ 3,300.00
10	MACHINE GRADING, MOD	106	STA	\$ 431.50	\$ 45,739.00	750.00	\$ 79,500.00	\$ 1,375.00	\$ 145,750.00
11	SUBGRADE UNDERCUT, TII	200	CYD	\$ 35.40	\$ 7,080.00	25.00	\$ 5,000.00	\$ 34.00	\$ 6,800.00
12	EROSION CONTROL, INLET PROTCTN	50	EA	\$ 89.90	\$ 4,495.00	100.00	\$ 5,000.00	\$ 100.00	\$ 5,000.00
13	AGGREGATE BASE, 6" MOD	11,132	SYD	\$ 8.50	\$ 94,622.00	10.00	\$ 111,320.00	\$ 11.50	\$ 128,018.00
14	AGGREGATE BASE, 8" MOD	11,715	SYD	\$ 10.80	\$ 126,522.00	13.00	\$ 152,295.00	\$ 15.25	\$ 178,653.75
15	MAINTENANCE GRAVEL	300	TON	\$ 51.90	\$ 15,570.00	1.00	\$ 300.00	\$ 27.00	\$ 8,100.00
16	GEOTEXTILE, SEPERATOR	22,600	SYD	\$ 1.50	\$ 33,900.00	1.50	\$ 33,900.00	\$ 1.50	\$ 33,900.00
17	SEWER, SDR26, 6"	10	FT	\$ 30.90	\$ 309.00	100.00	\$ 1,000.00	\$ 105.00	\$ 1,050.00
18	SEWER, SDR26, 8"	50	FT	\$ 34.20	\$ 1,710.00	100.00	\$ 5,000.00	\$ 91.50	\$ 4,575.00
19	SEWER, SDR26, 10"	1,213	FT	\$ 33.70	\$ 40,878.10	60.00	\$ 72,780.00	\$ 78.25	\$ 94,917.25
20	SEWER, SDR26, 12"	723	FT	\$ 38.20	\$ 27,618.60	60.00	\$ 43,380.00	\$ 70.00	\$ 50,610.00
21	SEWER, SDR26, 15"	392	FT	\$ 47.00	\$ 18,424.00	70.00	\$ 27,440.00	\$ 82.50	\$ 32,340.00
22	SEWER, SDR26, 18"	521	FT	\$ 58.50	\$ 30,478.50	80.00	\$ 41,680.00	\$ 95.50	\$ 49,755.50
23	SEWER, SDR26, 24"	446	FT	\$ 95.30	\$ 42,503.80	\$ 110.00	\$ 49,060.00	\$ 130.25	\$ 58,091.50
<b>TOTAL BID</b>									

**TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:**

DEPT. _____	GENERAL LIABILITY INSURANCE	
HEAD: _____	EXPIRATION DATE: _____	AWARDED: _____
PURCH. _____	WORKERS COMPENSATION INSURANCE	COUNCIL
AGENT: _____	EXPIRATION DATE: _____	APPROVED: _____
STAFF _____	SOLE PROPRIETORSHIP	
REC.: _____	EXPIRATION DATE: _____	PO NUMBER: _____

SUBJECT: 2017 STREET PROGRAM

<b>LA CONSTRUCTION CORP</b> 4067 COMMERCE DR FLUSHING, MI 48433	<b>C&amp;D HUGHES INC</b> 3097 LANSING RD CHARLOTTE, MI 48813	<b>TRI-CITY GROUNDBREAKERS</b> 4440 N EASTMAN RD MIDLAND, MI 48642
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
24	SEWER, BULKHEAD, 18"	1	EA	\$ 413.00	\$ 413.00	\$ 1,000.00	\$ 1,000.00	\$ 125.00	\$ 125.00
25	SEWER, BULKHEAD, 24"	1	EA	\$ 649.00	\$ 649.00	\$ 1,000.00	\$ 1,000.00	\$ 175.00	\$ 175.00
26	DR STRUCTURE COVER, ADJ, CASE 1	34	EA	\$ 472.00	\$ 16,048.00	\$ 500.00	\$ 17,000.00	\$ 480.00	\$ 16,320.00
27	DR STRUCTURE COVER, EJ1060	27	EA	\$ 525.40	\$ 14,185.80	\$ 500.00	\$ 13,500.00	\$ 627.00	\$ 16,929.00
28	DR STRUCTURE COVER, EJ1120	29	EA	\$ 498.60	\$ 14,459.40	\$ 500.00	\$ 14,500.00	\$ 590.00	\$ 17,110.00
29	DR STRUCTURE COVER, EJ7000	36	EA	\$ 662.80	\$ 23,860.80	\$ 600.00	\$ 21,600.00	\$ 775.00	\$ 27,900.00
30	DR STRUCTURE, 24"	2	EA	\$ 1,051.60	\$ 2,103.20	\$ 1,600.00	\$ 3,200.00	\$ 726.00	\$ 1,452.00
31	DR STRUCTURE, 36"	34	EA	\$ 1,529.20	\$ 51,992.80	\$ 1,600.00	\$ 54,400.00	\$ 1,100.00	\$ 37,400.00
32	DR STRUCTURE, 48"	23	EA	\$ 1,944.00	\$ 44,712.00	\$ 2,000.00	\$ 46,000.00	\$ 1,230.00	\$ 28,290.00
33	DR STRUCTURE, 60"	3	EA	\$ 3,251.30	\$ 9,753.90	\$ 3,000.00	\$ 9,000.00	\$ 1,613.00	\$ 4,839.00
34	DR STRUCTURE, ADJ ADD DEPTH	10	FT	\$ 531.00	\$ 5,310.00	\$ 100.00	\$ 1,000.00	\$ 260.00	\$ 2,600.00
35	DR STRUCTURE, TEMP LOWERING	5	EA	\$ 265.50	\$ 1,327.50	\$ 400.00	\$ 2,000.00	\$ 200.00	\$ 1,000.00
36	COLD MILLING HMA SURFACE	4,011	SYD	\$ 3.00	\$ 12,033.00	\$ 3.00	\$ 12,033.00	\$ 1.00	\$ 4,011.00
37	HMA SURFACE, REM	21,993	SYD	\$ 3.10	\$ 68,178.30	\$ 2.50	\$ 54,982.50	\$ 1.75	\$ 38,487.75
38	HMA BASE CRUSH/SHAPE 6"	7,095	SYD	\$ 1.60	\$ 11,352.00	\$ 1.50	\$ 10,642.50	\$ 1.50	\$ 10,642.50
39	ASPHALT CEMENT 4"	7,095	SYD	\$ 2.10	\$ 14,899.50	\$ 2.00	\$ 14,190.00	\$ 2.00	\$ 14,190.00
40	ASPHALT CEMENT BINDER	11,350	GAL	\$ 3.20	\$ 36,320.00	\$ 3.00	\$ 34,050.00	\$ 3.00	\$ 34,050.00
41	HAND PATCHING	20	TON	\$ 157.50	\$ 3,150.00	\$ 100.00	\$ 2,000.00	\$ 163.50	\$ 3,270.00
42	HMA, 2C	6,200	TON	\$ 63.00	\$ 390,600.00	\$ 58.35	\$ 361,770.00	\$ 55.00	\$ 341,000.00
43	HMA, 13A	836	TON	\$ 67.20	\$ 56,179.20	\$ 66.20	\$ 55,343.20	\$ 70.25	\$ 58,729.00
44	HMA, 4E3	475	TON	\$ 73.50	\$ 34,912.50	\$ 72.40	\$ 34,390.00	\$ 77.75	\$ 36,931.25
45	HMA, 5E3	3,010	TON	\$ 75.60	\$ 227,556.00	\$ 70.40	\$ 211,904.00	\$ 67.40	\$ 202,874.00
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:



SUBJECT: 2017 STREET PROGRAM

<b>LA CONSTRUCTION CORP</b> 4067 COMMERCE DR FLUSHING, MI 48433	<b>C&amp;D HUGHES INC</b> 3097 LANSING RD CHARLOTTE, MI 48813	<b>TRI-CITY GROUNDBREAKERS</b> 4440 N EASTMAN RD MIDLAND, MI 48642
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
46	HMA APPROACH	20	TON	\$ 191.70	\$ 3,834.00	\$ 100.00	\$ 2,000.00	\$ 171.35	\$ 3,427.00
47	CEMENT	5	TON	\$ 262.50	\$ 1,312.50	\$ 200.00	\$ 1,000.00	\$ 180.00	\$ 900.00
48	SAW CUTTING	9,000	FT	\$ 1.60	\$ 14,400.00	\$ 0.01	\$ 90.00	\$ 2.00	\$ 18,000.00
49	DRIVEWAY, NONREINF CONC 6"	46	SYD	\$ 68.40	\$ 3,146.40	\$ 35.10	\$ 1,614.60	\$ 34.00	\$ 1,564.00
50	DRIVEWAY, NONREINF CONC 7"	57	SYD	\$ 73.70	\$ 4,200.90	\$ 39.60	\$ 2,257.20	\$ 38.00	\$ 2,166.00
51	APPROACH, CL II LM	15	TON	\$ 46.20	\$ 693.00	\$ 50.00	\$ 750.00	\$ 36.00	\$ 540.00
52	CURB/GUTTER CONC DET F4	2,900	FT	\$ 26.50	\$ 76,850.00	\$ 15.80	\$ 45,820.00	\$ 16.00	\$ 46,400.00
53	DETECTABLE WARNING SURFACE	250	FT	\$ 36.80	\$ 9,200.00	\$ 30.00	\$ 7,500.00	\$ 30.00	\$ 7,500.00
54	SIDEWALK RAMP, CONC 4"	4,500	SFT	\$ 8.10	\$ 36,450.00	\$ 4.84	\$ 21,780.00	\$ 3.80	\$ 17,100.00
55	SIDEWALK, CONC 4"	3,500	SFT	\$ 6.50	\$ 22,750.00	\$ 3.20	\$ 11,200.00	\$ 3.20	\$ 11,200.00
56	SIDEWALK, CONC, 6"	200	SFT	\$ 7.50	\$ 1,500.00	\$ 3.90	\$ 780.00	\$ 3.80	\$ 760.00
57	POST, MAILBOX	20	EA	\$ 64.90	\$ 1,298.00	\$ 100.00	\$ 2,000.00	\$ 77.00	\$ 1,540.00
58	VALVE BOX, ADJ	6	EA	\$ 413.00	\$ 2,478.00	\$ 300.00	\$ 1,800.00	\$ 200.00	\$ 1,200.00
59	SANITARY SERV CONFLICT	4	EA	\$ 3,162.40	\$ 12,649.60	\$ 2,500.00	\$ 10,000.00	\$ 1,000.00	\$ 4,000.00
60	ABANDONED GAS MAIN CONFLICT	10	EA	\$ 531.00	\$ 5,310.00	\$ 100.00	\$ 1,000.00	\$ 120.00	\$ 1,200.00
61	PAVT MRKG, OVLY 6" CROSSWALK	100	FT	\$ 4.60	\$ 460.00	\$ 2.95	\$ 295.00	\$ 2.95	\$ 295.00
62	PAVT MRKG, OVLY 24" STOP BAR	36	FT	\$ 19.70	\$ 709.20	\$ 12.50	\$ 450.00	\$ 12.50	\$ 450.00
63	PAVT MRKG, WATERBORNE 4"	4,845	FT	\$ 0.50	\$ 2,422.50	\$ 0.30	\$ 1,453.50	\$ 0.30	\$ 1,453.50
64	BARRICADE T III	62	EA	\$ 63.00	\$ 3,906.00	\$ 60.00	\$ 3,720.00	\$ 60.00	\$ 3,720.00
65	PEDESTRIAN BARRICADE	12	EA	\$ 84.00	\$ 1,008.00	\$ 80.00	\$ 960.00	\$ 80.00	\$ 960.00
66	LIGHTED ARROW	4	EA	\$ 420.00	\$ 1,680.00	\$ 400.00	\$ 1,600.00	\$ 400.00	\$ 1,600.00
67	MINOR TRAF DEVICES	1	LSUM	\$ 19,442.10	\$ 19,442.10	\$ 60,000.00	\$ 60,000.00	\$ 12,500.00	\$ 12,500.00
68	PLASTIC DRUM	140	EA	\$ 15.80	\$ 2,212.00	\$ 15.00	\$ 2,100.00	\$ 15.00	\$ 2,100.00
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

SUBJECT: 2017 STREET PROGRAM

**LA CONSTRUCTION CORP**  
**4067 COMMERCE DR**  
**FLUSHING, MI 48433**

**C&D HUGHES INC**  
**3097 LANSING RD**  
**CHARLOTTE, MI 48813**

**TRI-CITY GROUND BREAKERS**  
**4440 N EASTMAN RD**  
**MIDLAND, MI 48642**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
69	SIGN, T B	1,000	SFT	\$ 5.30	\$ 5,300.00	5.00	\$ 5,000.00	\$ 5.00	\$ 5,000.00
70	TRAF REGULATOR CONTROL	1	LSUM	\$ -	\$ -	1,000.00	\$ 1,000.00	\$ 4,525.00	\$ 4,525.00
71	TURF ESTABLISHMENT	3,000	SYD	\$ 7.10	\$ 21,300.00	10.00	\$ 30,000.00	\$ 6.30	\$ 18,900.00
	TOTAL-ROAD & STORM SWR (1-71)			\$ -	\$ 2,022,335.40		\$ 2,014,245.50		\$ 2,049,288.00
<b>TOTAL BID</b>									

SUBJECT: 2017 STREET PROGRAM

<b>LA CONSTRUCTION CORP</b> 4067 COMMERCE DR FLUSHING, MI 48433	<b>C&amp;D HUGHES INC</b> 3097 LANSING RD CHARLOTTE, MI 48813	<b>TRI-CITY GROUNDBREAKERS</b> 4440 N EASTMAN RD MIDLAND, MI 48642
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ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
100	MOBILIZATION-2017 WATER MAIN	1	LSUM	\$ 26,653.00	\$ 26,653.00	25,000.00	\$ 25,000.00	\$ 26,653.00	\$ 26,653.00
101	MOBILIZATION-2018 WATER MAIN	1	LSUM	\$ 26,653.00	\$ 26,653.00	20,000.00	\$ 20,000.00	\$ 26,653.00	\$ 26,653.00
102	CONNECT TO EX WTR MAIN	22	EA	\$ 3,907.30	\$ 85,960.60	3,500.00	\$ 77,000.00	\$ 5,725.00	\$ 125,950.00
103	EXISTING VALVE W/BOX ABANDON	31	EA	\$ 852.20	\$ 26,418.20	350.00	\$ 10,850.00	\$ 200.00	\$ 6,200.00
104	EXISTING HYDRANT REMOVAL	9	EA	\$ 914.50	\$ 8,230.50	500.00	\$ 4,500.00	\$ 350.00	\$ 3,150.00
105	4" PVC WTR MAIN, DETAIL G	56	LF	\$ 28.00	\$ 1,568.00	70.00	\$ 3,920.00	\$ 50.00	\$ 2,800.00
106	6" PVC WTR MAIN, DETAIL G	682	LF	\$ 30.50	\$ 20,801.00	70.00	\$ 47,740.00	\$ 52.00	\$ 35,464.00
107	8" PVC WTR MAIN, DETAIL G	297	LF	\$ 35.50	\$ 10,543.50	80.00	\$ 23,760.00	\$ 55.50	\$ 16,483.50
108	12" PVC WTR MAIN, DETAIL G	650	LF	\$ 54.80	\$ 35,620.00	90.00	\$ 58,500.00	\$ 64.75	\$ 42,087.50
109	12" PVC WTR MAIN, DIRECTIONAL	4,670	LF	\$ 112.70	\$ 526,309.00	90.00	\$ 420,300.00	\$ 107.00	\$ 499,690.00
110	8" TEE	1	EA	\$ 590.10	\$ 590.10	500.00	\$ 500.00	\$ 726.00	\$ 726.00
111	12" X 6" TEE	28	EA	\$ 744.80	\$ 20,854.40	700.00	\$ 19,600.00	\$ 1,032.00	\$ 28,896.00
112	12" X 8" TEE	6	EA	\$ 768.60	\$ 4,611.60	700.00	\$ 4,200.00	\$ 1,082.00	\$ 6,492.00
113	12" TEE	3	EA	\$ 910.50	\$ 2,731.50	900.00	\$ 2,700.00	\$ 1,260.00	\$ 3,780.00
114	12" X 6" REDUCER	1	EA	\$ 551.00	\$ 551.00	900.00	\$ 900.00	\$ 602.00	\$ 602.00
115	12" X 8" REDUCER	1	EA	\$ 550.60	\$ 550.60	900.00	\$ 900.00	\$ 591.00	\$ 591.00
116	8" X 6" REDUCER	4	EA	\$ 443.10	\$ 1,772.40	400.00	\$ 1,600.00	\$ 374.00	\$ 1,496.00
117	8" X 4" REDUCER	1	EA	\$ 434.60	\$ 434.60	400.00	\$ 400.00	\$ 400.00	\$ 400.00
118	6" X 4" REDUCER	4	EA	\$ 395.50	\$ 1,582.00	400.00	\$ 1,600.00	\$ 280.00	\$ 1,120.00
119	4" PLUG	5	EA	\$ 399.80	\$ 1,999.00	800.00	\$ 4,000.00	\$ 208.00	\$ 1,040.00
120	6" PLUG	15	EA	\$ 412.50	\$ 6,187.50	800.00	\$ 12,000.00	\$ 240.00	\$ 3,600.00
121	12" PLUG	2	EA	\$ 507.70	\$ 1,015.40	1,500.00	\$ 3,000.00	\$ 357.00	\$ 714.00
122	4" 90d BEND	7	EA	\$ 520.30	\$ 3,642.10	\$ 150.00	\$ 1,050.00	\$ 291.00	\$ 2,037.00
<b>TOTAL BID</b>									

SUBJECT: 2017 STREET PROGRAM

<b>LA CONSTRUCTION CORP</b> 4067 COMMERCE DR FLUSHING, MI 48433	<b>C&amp;D HUGHES INC</b> 3097 LANSING RD CHARLOTTE, MI 48813	<b>TRI-CITY GROUNDBREAKERS</b> 4440 N EASTMAN RD MIDLAND, MI 48642
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ITEM #	DESCRIPTION	EST. QTY	UNIT	LA CONSTRUCTION CORP		C&D HUGHES INC		TRI-CITY GROUNDBREAKERS	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
123	6" 22.5D BEND	2	EA	\$ 534.80	\$ 1,069.60	200.00	\$ 400.00	\$ 324.00	\$ 648.00
124	6" 45D BEND	20	EA	\$ 545.20	\$ 10,904.00	200.00	\$ 4,000.00	\$ 330.00	\$ 6,600.00
125	6" 90D BEND	24	EA	\$ 565.40	\$ 13,569.60	200.00	\$ 4,800.00	\$ 355.00	\$ 8,520.00
126	12" 22.5D BEND	4	EA	\$ 748.90	\$ 2,995.60	600.00	\$ 2,400.00	\$ 774.00	\$ 3,096.00
127	12" 45D BEND	20	EA	\$ 804.10	\$ 16,082.00	600.00	\$ 12,000.00	\$ 829.00	\$ 16,580.00
128	12" 90D BEND	1	EA	\$ 898.40	\$ 898.40	700.00	\$ 700.00	\$ 964.00	\$ 964.00
129	6" VALVE & VALVE BOX	14	EA	\$ 1,293.60	\$ 18,110.40	1,500.00	\$ 21,000.00	\$ 1,158.00	\$ 16,212.00
130	8" VALVE & VALVE BOX	5	EA	\$ 1,651.10	\$ 8,255.50	2,000.00	\$ 10,000.00	\$ 1,535.00	\$ 7,675.00
131	12" VALVE & VALVE BOX	14	EA	\$ 2,744.60	\$ 38,424.40	3,000.00	\$ 42,000.00	\$ 2,650.00	\$ 37,100.00
132	90D FIRE HYDRANT ASSY	14	EA	\$ 6,308.50	\$ 88,319.00	4,000.00	\$ 56,000.00	\$ 4,326.00	\$ 60,564.00
133	NEW WTR SRVC, OPEN CUT	45	EA	\$ 442.50	\$ 19,912.50	2,000.00	\$ 90,000.00	\$ 1,225.00	\$ 55,125.00
134	NEW WTR SRVC, FREEBORE	50	EA	\$ 485.30	\$ 24,265.00	3,000.00	\$ 150,000.00	\$ 1,451.00	\$ 72,550.00
135	2" BLOW OFF & COPPER LINE	18	EA	\$ 590.00	\$ 10,620.00	700.00	\$ 12,600.00	\$ 200.00	\$ 3,600.00
	TOTAL-WATER MAIN (100-135)				\$ 1,068,705.00		\$ 1,149,920.00		\$ 1,125,859.00
<b>TOTAL-COMPLETE BID (1-135)</b>					\$ 3,091,040.40		\$ 3,164,165.50		\$ 3,175,147.00

SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING**  
**PO BOX 1909**  
**MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION-ROAD/STORM 2017	1	LSUM	\$ 73,646.00	\$ 73,646.00				
2	MOBILIZATION-ROAD/STORM 2018	1	LSUM	\$ 31,562.00	\$ 31,562.00				
3	DR STRUCTURE, ABANDON	2	EA	\$ 400.00	\$ 800.00				
4	DR STRUCTURE, REM	61	EA	\$ 500.00	\$ 30,500.00				
5	SEWER, REM < 24"	1,619	FT	\$ 10.00	\$ 16,190.00				
6	SEWER, REM, 24-48"	45	FT	\$ 20.00	\$ 900.00				
7	CURB AND GUTTER, REM	2,900	FT	\$ 6.00	\$ 17,400.00				
8	PAVT, REM	1,500	SYD	\$ 6.00	\$ 9,000.00				
9	SIDEWALK, REM	660	SYD	\$ 6.00	\$ 3,960.00				
10	MACHINE GRADING, MOD	106	STA	\$ 675.00	\$ 71,550.00				
11	SUBGRADE UNDERCUT, TII	200	CYD	\$ 55.00	\$ 11,000.00				
12	EROSION CONTROL, INLET PROTCTN	50	EA	\$ 90.00	\$ 4,500.00				
13	AGGREGATE BASE, 6" MOD	11,132	SYD	\$ 10.75	\$ 119,669.00				
14	AGGREGATE BASE, 8" MOD	11,715	SYD	\$ 13.53	\$ 158,503.95				
15	MAINTENANCE GRAVEL	300	TON	\$ 30.00	\$ 9,000.00				
16	GEOTEXTILE, SEPERATOR	22,600	SYD	\$ 3.00	\$ 67,800.00				
17	SEWER, SDR26, 6"	10	FT	\$ 75.00	\$ 750.00				
18	SEWER, SDR26, 8"	50	FT	\$ 76.00	\$ 3,800.00				
19	SEWER, SDR26, 10"	1,213	FT	\$ 78.00	\$ 94,614.00				
20	SEWER, SDR26, 12"	723	FT	\$ 81.00	\$ 58,563.00				
21	SEWER, SDR26, 15"	392	FT	\$ 85.00	\$ 33,320.00				
22	SEWER, SDR26, 18"	521	FT	\$ 93.00	\$ 48,453.00				
23	SEWER, SDR26, 24"	446	FT	\$ 112.00	\$ 49,952.00				
<b>TOTAL BID</b>									

**TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:**

DEPT. HEAD:	GENERAL LIABILITY INSURANCE	AWARDED:
_____	EXPIRATION DATE: _____	_____
PURCH. AGENT:	WORKERS COMPENSATION INSURANCE	COUNCIL APPROVED:
_____	EXPIRATION DATE: _____	_____
STAFF REC.:	SOLE PROPRIETORSHIP	PO NUMBER:
_____	EXPIRATION DATE: _____	_____

SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING  
PO BOX 1909  
MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
24	SEWER, BULKHEAD, 18"	1	EA	\$ 300.00	\$ 300.00				
25	SEWER, BULKHEAD, 24"	1	EA	\$ 400.00	\$ 400.00				
26	DR STRUCTURE COVER, ADJ, CASE 1	34	EA	\$ 400.00	\$ 13,600.00				
27	DR STRUCTURE COVER, EJ1060	27	EA	\$ 725.00	\$ 19,575.00				
28	DR STRUCTURE COVER, EJ1120	29	EA	\$ 715.00	\$ 20,735.00				
29	DR STRUCTURE COVER, EJ7000	36	EA	\$ 850.00	\$ 30,600.00				
30	DR STRUCTURE, 24"	2	EA	\$ 1,500.00	\$ 3,000.00				
31	DR STRUCTURE, 36"	34	EA	\$ 1,745.00	\$ 59,330.00				
32	DR STRUCTURE, 48"	23	EA	\$ 1,900.00	\$ 43,700.00				
33	DR STRUCTURE, 60"	3	EA	\$ 2,800.00	\$ 8,400.00				
34	DR STRUCTURE, ADJ ADD DEPTH	10	FT	\$ 200.00	\$ 2,000.00				
35	DR STRUCTURE, TEMP LOWERING	5	EA	\$ 250.00	\$ 1,250.00				
36	COLD MILLING HMA SURFACE	4,011	SYD	\$ 3.15	\$ 12,634.65				
37	HMA SURFACE, REM	21,993	SYD	\$ 3.00	\$ 65,979.00				
38	HMA BASE CRUSH/SHAPE 6"	7,095	SYD	\$ 1.50	\$ 10,642.50				
39	ASPHALT CEMENT 4"	7,095	SYD	\$ 2.00	\$ 14,190.00				
40	ASPHALT CEMENT BINDER	11,350	GAL	\$ 3.00	\$ 34,050.00				
41	HAND PATCHING	20	TON	\$ 100.00	\$ 2,000.00				
42	HMA, 2C	6,200	TON	\$ 58.35	\$ 361,770.00				
43	HMA, 13A	836	TON	\$ 66.20	\$ 55,343.20				
44	HMA, 4E3	475	TON	\$ 72.40	\$ 34,390.00				
45	HMA, 5E3	3,010	TON	\$ 70.40	\$ 211,904.00				
<b>TOTAL BID</b>									

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING  
PO BOX 1909  
MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
46	HMA APPROACH	20	TON	\$ 100.00	\$ 2,000.00		\$ -		\$ -
47	CEMENT	5	TON	\$ 185.00	\$ 925.00		\$ -		\$ -
48	SAW CUTTING	9,000	FT	\$ 3.00	\$ 27,000.00		\$ -		\$ -
49	DRIVEWAY, NONREINF CONC 6"	46	SYD	\$ 34.35	\$ 1,580.10		\$ -		\$ -
50	DRIVEWAY, NONREINF CONC 7"	57	SYD	\$ 36.35	\$ 2,071.95		\$ -		\$ -
51	APPROACH, CL II LM	15	TON	\$ 30.00	\$ 450.00		\$ -		\$ -
52	CURB/GUTTER CONC DET F4	2,900	FT	\$ 19.25	\$ 55,825.00		\$ -		\$ -
53	DETECTABLE WARNING SURFACE	250	FT	\$ 32.00	\$ 8,000.00		\$ -		\$ -
54	SIDEWALK RAMP, CONC 4"	4,500	SFT	\$ 5.46	\$ 24,570.00		\$ -		\$ -
55	SIDEWALK, CONC 4"	3,500	SFT	\$ 3.46	\$ 12,110.00		\$ -		\$ -
56	SIDEWALK, CONC, 6"	200	SFT	\$ 4.96	\$ 992.00		\$ -		\$ -
57	POST, MAILBOX	20	EA	\$ 75.00	\$ 1,500.00		\$ -		\$ -
58	VALVE BOX, ADJ	6	EA	\$ 200.00	\$ 1,200.00		\$ -		\$ -
59	SANITARY SERV CONFLICT	4	EA	\$ 300.00	\$ 1,200.00		\$ -		\$ -
60	ABANDONED GAS MAIN CONFLICT	10	EA	\$ 300.00	\$ 3,000.00		\$ -		\$ -
61	PAVT MRKG, OVLY 6" CROSSWALK	100	FT	\$ 2.95	\$ 295.00		\$ -		\$ -
62	PAVT MRKG, OVLY 24" STOP BAR	36	FT	\$ 12.50	\$ 450.00		\$ -		\$ -
63	PAVT MRKG, WATERBORNE 4"	4,845	FT	\$ 0.30	\$ 1,453.50		\$ -		\$ -
64	BARRICADE T III	62	EA	\$ 60.00	\$ 3,720.00		\$ -		\$ -
65	PEDESTRIAN BARRICADE	12	EA	\$ 80.00	\$ 960.00		\$ -		\$ -
66	LIGHTED ARROW	4	EA	\$ 400.00	\$ 1,600.00		\$ -		\$ -
67	MINOR TRAF DEVICES	1	LSUM	\$ 178,000.00	\$ 178,000.00		\$ -		\$ -
68	PLASTIC DRUM	140	EA	\$ 15.00	\$ 2,100.00		\$ -		\$ -
<b>TOTAL BID</b>					0				

TOTAL BID PRICING ADJUSTED FOR LOCAL PURCHASING PREFERENCE:

SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING  
PO BOX 1909  
MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
69	SIGN, T B	1,000	SFT	\$ 5.00	\$ 5,000.00		\$ -		\$ -
70	TRAF REGULATOR CONTROL	1	LSUM	\$ 5,000.00	\$ 5,000.00		\$ -		\$ -
71	TURF ESTABLISHMENT	3,000	SYD	\$ 4.85	\$ 14,550.00		\$ -		\$ -
	TOTAL-ROAD & STORM SWR (1-71)				\$ 2,276,778.85		\$ -		\$ -
<b>TOTAL BID</b>									



SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING  
PO BOX 1909  
MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
100	MOBILIZATION-2017 WATER MAIN	1	LSUM	\$ 26,653.00	\$ 26,653.00				
101	MOBILIZATION-2018 WATER MAIN	1	LSUM	\$ 26,653.00	\$ 26,653.00				
102	CONNECT TO EX WTR MAIN	22	EA	\$ 3,000.00	\$ 66,000.00				
103	EXISTING VALVE W/BOX ABANDON	31	EA	\$ 300.00	\$ 9,300.00				
104	EXISTING HYDRANT REMOVAL	9	EA	\$ 400.00	\$ 3,600.00				
105	4" PVC WTR MAIN, DETAIL G	56	LF	\$ 54.00	\$ 3,024.00				
106	6" PVC WTR MAIN, DETAIL G	682	LF	\$ 55.00	\$ 37,510.00				
107	8" PVC WTR MAIN, DETAIL G	297	LF	\$ 57.00	\$ 16,929.00				
108	12" PVC WTR MAIN, DETAIL G	650	LF	\$ 64.00	\$ 41,600.00				
109	12" PVC WTR MAIN, DIRECTIONAL	4,670	LF	\$ 136.00	\$ 635,120.00				
110	8" TEE	1	EA	\$ 1,000.00	\$ 1,000.00				
111	12" X 6" TEE	28	EA	\$ 1,500.00	\$ 42,000.00				
112	12" X 8" TEE	6	EA	\$ 1,550.00	\$ 9,300.00				
113	12" TEE	3	EA	\$ 1,800.00	\$ 5,400.00				
114	12" X 6" REDUCER	1	EA	\$ 750.00	\$ 750.00				
115	12" X 8" REDUCER	1	EA	\$ 850.00	\$ 850.00				
116	8" X 6" REDUCER	4	EA	\$ 475.00	\$ 1,900.00				
117	8" X 4" REDUCER	1	EA	\$ 475.00	\$ 475.00				
118	6" X 4" REDUCER	4	EA	\$ 400.00	\$ 1,600.00				
119	4" PLUG	5	EA	\$ 150.00	\$ 750.00				
120	6" PLUG	15	EA	\$ 200.00	\$ 3,000.00				
121	12" PLUG	2	EA	\$ 400.00	\$ 800.00				
122	4" 90d BEND	7	EA	\$ 300.00	\$ 2,100.00				
<b>TOTAL BID</b>									

SUBJECT: 2017 STREET PROGRAM

**CRAWFORD CONTRACTING  
PO BOX 1909  
MT PLEASANT, MI 48804**

ITEM #	DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
123	6" 22.5D BEND	2	EA	\$ 425.00	\$ 850.00				
124	6" 45D BEND	20	EA	\$ 1,050.00	\$ 21,000.00				
125	6" 90D BEND	24	EA	\$ 415.00	\$ 9,960.00				
126	12" 22.5D BEND	4	EA	\$ 1,025.00	\$ 4,100.00				
127	12" 45D BEND	20	EA	\$ 1,050.00	\$ 21,000.00				
128	12" 90D BEND	1	EA	\$ 1,200.00	\$ 1,200.00				
129	6" VALVE & VALVE BOX	14	EA	\$ 1,150.00	\$ 16,100.00				
130	8" VALVE & VALVE BOX	5	EA	\$ 1,500.00	\$ 7,500.00				
131	12" VALVE & VALVE BOX	14	EA	\$ 2,550.00	\$ 35,700.00				
132	90D FIRE HYDRANT ASSY	14	EA	\$ 3,000.00	\$ 42,000.00				
133	NEW WTR SRVC, OPEN CUT	45	EA	\$ 1,500.00	\$ 67,500.00				
134	NEW WTR SRVC, FREEBORE	50	EA	\$ 2,000.00	\$ 100,000.00				
135	2" BLOW OFF & COPPER LINE	18	EA	\$ 1,000.00	\$ 18,000.00				
	TOTAL-WATER MAIN (100-135)				\$ 1,281,224.00				
<b>TOTAL-COMPLETE BID (1-135)</b>					<b>\$ 3,558,002.85</b>		<b>\$ -</b>		<b>\$ -</b>