## CITY OF ROCHESTER HILLS ENGINEERING SERVICES 1000 ROCHESTER HILLS DRIVE ROCHESTER HILLS, MICHIGAN 48309

## BID TABULATION

## Norton Lawn & Hickory Lawn SAD Paving CITY FILE #E14-030

ID O	PENING DATE: 3:00 P.M. Thursday January 28, 2016	OHM Engineers Estimate		Florence Cement Co. 12585 23 Mile Road Shelby Twp., MI 48315		James P. Contracting 67222 Van Dyke Washington, MI 48095			
tem				Unit		Unit		Unit	
No.	Description	Quantity	Unit	Price	Total	Price	Total	Price	Total
1	Mobilization, Max	1	Lump Sum	\$72,000.00	\$72,000.00		\$41,000.00	\$19,000.00	\$19,000.00
2	Tree, Rem, 6 inch to 18 inch	1	Each	\$500.00	\$500.00	\$800.00	\$800.00	\$630.00	\$630.00
3	Culv, Rem, Less than 24 inch	5	Each	\$300.00	\$1,500.00	\$320.00	\$1,600.00	\$260.00	\$1,300.00
4	Culv, End, Rem, Less sthan 24 inch	8	#REF!	\$100.00	\$800.00	\$100.00	\$800.00	\$138.50	\$1,108.00
5	Pavt, Rem, Modified	891	Square yard	\$5.00	\$4,455.00	\$11.00	\$9,801.00	\$4.90	\$4,365.90
6	Station Grading	44	Station	\$2,000.00	\$88,000.00	\$2,335.00	\$102,740.00	\$2,530.00	\$111,320.00
7	Subgrade Undercutting, Type II, Modified	400	Cubic Yard	\$20.00	\$8,000.00	\$60.00	\$24,000.00	\$52.45	\$20,980.00
8	Erosion Control, Inlet Protection, Fabric Drop	5	Each	\$100.00	\$500.00	\$90.00	\$450.00	\$130.00	\$650.00
9	Erosion Control, Inlet Protection, Geotextile and Stone	31	Each	\$150.00	\$4,650.00	\$110.00	\$3,410.00	\$55.00	\$1,705.00
10	Erosion Control, Silt Fence	100	Foot	\$1.50	\$150.00	\$3.00	\$300.00	\$3.25	\$325.00
11	Aggregate Base, 4 Inch, Modified	1,764	Square yard	\$5.00	\$8,820.00	\$15.50	\$27,342.00	\$16.70	\$29,458.80
12	Aggregate Base, 8 Inch, Modified	13,130	Square yard	\$8.00	\$105,040.00	\$9.50	\$124,735.00	\$10.50	\$137,865.00
13	Maintenance Gravel	50	Ton	\$20.00	\$1,000.00	\$45.00	\$2,250.00	\$32.00	\$1,600.00
14	Culv End Sect, Grate	696	Lb	\$3.00	\$2,088.00	\$4.25	\$2,958.00	\$2.35	\$1,635.60
15	Culv End Sect, Metal, 12 inch	15 119	Each	\$200.00	\$3,000.00	\$100.00	\$1,500.00	\$314.00	\$4,710.00
16	Culv End Sect, Salv, 30 inch or less	-	Each	\$100.00	\$11,900.00	\$40.00	\$4,760.00	\$105.00	\$12,495.00
17	Culv, Cl F, CSP, 12 inch	397	Foot	\$25.00	\$9,925.00	\$35.00	\$13,895.00	\$45.00	\$17,865.00
18 19	Culvert, Adj	1,682	Foot	\$15.00	\$25,230.00	\$26.40	\$44,404.80	\$37.55	\$63,159.10
	Sewer Bulkhead, 12 inch	1	#REF!	\$300.00	\$300.00	\$250.00	\$250.00	\$450.00	\$450.00
20 21	Dr Structure Cover, Adj, Add Depth, OCWRC	84	Foot	\$200.00	\$16,800.00	\$290.00	\$24,360.00	\$485.00	\$40,740.00
21	Dr Structure Cover, Case 1, OCWRC Dr Structure Cover, Case 2, OCWRC	15 15	Each Each	\$400.00 \$300.00	\$6,000.00 \$4,500.00	\$625.00 \$320.00	\$9,375.00 \$4.800.00	\$700.00 \$485.00	\$10,500.00
22 23		15					1 /		
23 24	Dr Structure, Tap, 12 inch	14	Each	\$450.00 \$200.00	\$6,300.00 \$2,600.00	\$210.00 \$290.00	\$2,940.00 \$3,770.00	\$525.00 \$475.00	\$7,350.00
24 25	DPW Structure Cover, Adj, Add Depth DPW Structure Cover, Adj Case 1	13	Foot Each	\$200.00	\$2,800.00	\$290.00	\$3,770.00	\$635.00	\$6,175.00
25 26		13	Each	\$500.00	\$7,800.00	\$825.00	\$8,125.00	\$365.00	\$8,255.00
20	DPW Structure Cover, Adj, Case 2 DPW Structure Cover, OCWRC	7	Each	\$375.00	\$2,625.00	\$320.00	\$320.00	\$540.00	\$3,780.00
27 28	Cold Milling HMA Surface	314	Square yard	\$375.00	\$2,825.00	\$10.00	\$2,870.00	\$14.80	\$3,780.00
28 29	Hand Patching	12	Ton	\$125.00	\$2,198.00	\$125.00	\$1,500.00	\$200.00	\$2,400.00
30	HMA, 4E1	141	Ton	\$90.00	\$12,690.00	\$162.00	\$22,842.00	\$130.00	\$18,330.00
31	HMA, 4E3	1.542	Ton	\$80.00	\$123,360.00	\$73.00	\$112,566.00	\$67.80	\$104,547.60
32	HMA, 5E`	86	Ton	\$90.00	\$7,740.00	\$250.00	\$21,500.00	\$146.00	\$12,556.00
33	HMA, 5E3	927	Ton	\$80.00	\$74,160.00	\$87.00	\$80.649.00	\$75.25	\$69,756.75
34	HMA Speed Hump	176	Foot	\$75.00	\$13,200.00	\$73.00	\$12,848.00	\$98.00	\$17,248.00
35	Driveway, Nonreinf Conc, 6 inch, Modified	727	Square yard	\$40.00	\$29,080.00	\$39.60	\$28,789.20	\$43.05	\$31,297.35
36	Curb and Gutter, Conc, Det F4	80	Foot	\$20.00	\$1,600.00	\$30.00	\$2,400.00	\$36.75	\$2,940.00
37	Post, Mailbox	15	Each	\$60.00	\$900.00	\$120.00	\$1,800.00	\$115.00	\$1,725.00
38	Post, Mailbox, Relocate	61	Each	\$50.00	\$3,050.00	\$60.00	\$3,660.00	\$115.00	\$7,015.00
39	Sign, Type III, Erect, Salv	2	Each	\$21.00	\$42.00	\$75.00	\$150.00	\$79.00	\$158.00
40	Sign, Type IIIB	34	Square Foot	\$13.00	\$442.00	\$16.00	\$544.00	\$16.80	\$571.20
41	Post, Square Tube, 1.75 inch, 12 Guage	238	Foot	\$10.00	\$2,380.00	\$7.00	\$1,666.00	\$7.35	\$1,749.30
42	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	280	Foot	\$0.25	\$70.00	\$10.00	\$2,800.00	\$10.50	\$2,940.00
43	Barricade, Type III, High Intensity, Lighted, Furn	4	Each	\$50.00	\$200.00	\$60.00	\$240.00	\$63.00	\$252.00
44	Barricade, Type III, High Intensity, Lighted, Oper	4	Each	\$1.00	\$4.00	\$0.01	\$0.04	\$0.01	\$0.04
45	Minor Traf Devices	2	Lump Sum	\$5,000.00	\$10,000.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00
46	Plastic Drum, High Intensity, Furn	20	Each	\$15.00	\$300.00	\$15.00	\$300.00	\$15.75	\$315.00
47	Plastic Drum, High Intensity, Oper	20	Each	\$1.00	\$20.00	\$0.01	\$0.20	\$0.01	\$0.20
48	Sign, Type B, Temp, Prismatic, Furn	131	Square Foot	\$3.50	\$458.50	\$3.25	\$425.75	\$3.40	\$445.40
49	Sign, Type B, Temp, Prismatic, Oper	131	Square Foot	\$1.00	\$131.00	\$0.01	\$1.31	\$0.01	\$1.3
50	Sign, Type B, Temp, Prismatic, Special, Furn	25	Square Foot	\$5.50	\$137.50	\$7.00	\$175.00	\$3.40	\$85.00
51	Sign Type B, Temp, Prismatic, Special, Oper	38	Square Foot	\$1.00	\$38.00	\$0.01	\$0.38	\$0.01	\$0.38
52	Traffic Regulator Control	2	Lump Sum	\$15,000.00	\$30,000.00	\$2,200.00	\$4,400.00	\$4,000.00	\$8,000.00
53	Slope Restoration	11,112	Square yard	\$5.00	\$55,560.00	\$5.10	\$56,671.20	\$5.35	\$59,449.20
54	Audio Video Route Survey	1	Lump Sum	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,900.00	\$1,900.00
55	Reimbursed Permit Fees	2,000	Dir	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00