

**BID TABULATION FOR BROWN STREET WATERMAIN REPLACEMENT -- TUESDAY, AUGUST 4, 2009, 10:00 AM**

				Engineers Estimate		RJT Construction Co. 3314 Vrooman Rd. Jackson, MI 49201		5 Leprechauns LLC 1912 Townley St. Jackson, MI 49203		Concord Excavating PO Box 250 Concord, MI 49237		Lawrence M. Clarke Inc. 50850 Bemis Rd. Belleville, MI 48111	
Item No.	Description	Unit	Est. Total	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Mobilization, Max. \$9,000.00	LS	1.00	10,000.00	10,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00
2	Curb & Gutter, Rem	Ft	30.00	5.00	150.00	10.00	300.00	16.00	480.00	5.00	150.00	16.00	480.00
3	Sidewalk, Rem	Syd	20.00	4.50	90.00	5.00	100.00	5.00	100.00	9.00	180.00	10.00	200.00
4	Pavt Sawcut	Ft	790.00	4.50	3,555.00	1.50	1,185.00	3.00	2,370.00	2.00	1,580.00	3.00	2,370.00
5	Driveway, Rem	Syd	60.00	4.50	270.00	5.00	300.00	3.00	180.00	9.00	540.00	10.00	600.00
6	Pavt, Rem, Modified	Syd	60.00	5.00	300.00	5.00	300.00	5.00	300.00	9.00	540.00	10.00	600.00
7	Tree Preservation	LS	1.00	1,000.00	1,000.00	500.00	500.00	750.00	750.00	500.00	500.00	1,000.00	1,000.00
8	Erosion Control, Inlet Protection, Fabric Drop	Ea	5.00	100.00	500.00	225.00	1,125.00	200.00	1,000.00	250.00	1,250.00	250.00	1,250.00
9	Erosion Control, Inlet Protection, Sediment Trap (rectangular)	Ea	3.00	200.00	600.00	100.00	300.00	200.00	600.00	250.00	750.00	200.00	600.00
10	Erosion Control, Inlet Protection, Grate Filter	Ea	1.00	125.00	125.00	100.00	100.00	200.00	200.00	250.00	250.00	200.00	200.00
11	Project Cleanup	LS	1.00	1,000.00	1,000.00	2,500.00	2,500.00	4,000.00	4,000.00	12,000.00	12,000.00	4,000.00	4,000.00
12	Aggregate Base, 8 inch	Syd	470.00	4.00	1,880.00	3.50	1,645.00	3.50	1,645.00	5.44	2,556.80	6.00	2,820.00
13	Trench Undercut and Backfill	Cyd	30.00	25.00	750.00	20.00	600.00	20.00	600.00	25.00	750.00	10.00	300.00
14	Exploratory Trenching	Ft	40.00	20.00	800.00	1.00	40.00	15.00	600.00	5.00	200.00	15.00	600.00
15	Sewer Lateral Repair	Ea	2.00	350.00	700.00	525.00	1,050.00	350.00	700.00	1,500.00	3,000.00	600.00	1,200.00
16	Water Main Fittings, DI	Lb	500.00	3.00	1,500.00	3.00	1,500.00	4.00	2,000.00	3.00	1,500.00	5.00	2,500.00
17	Gate Box, Adj, Case 1	Ea	6.00	125.00	750.00	200.00	1,200.00	155.00	930.00	200.00	1,200.00	200.00	1,200.00
18	Hand Patching	Ton	139.00	150.00	20,850.00	100.00	13,900.00	105.00	14,595.00	89.85	12,489.15	90.00	12,510.00
19	HMA, 13A	Ton	240.00	65.00	15,600.00	76.00	18,240.00	150.83	36,199.20	67.52	16,204.80	70.00	16,800.00
20	HMA Surface, Rem, Modified	Syd	1,360.00	4.00	5,440.00	2.00	2,720.00	2.00	2,720.00	9.00	12,240.00	6.00	8,160.00
21	Post, Mailbox	Ea	5.00	50.00	250.00	25.00	125.00	35.00	175.00	50.00	250.00	100.00	500.00
22	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	13.00	150.00	1,950.00	100.00	1,300.00	80.00	1,040.00	112.50	1,462.50	500.00	6,500.00
23	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	13.00	25.00	325.00	20.00	260.00	4.00	52.00	22.50	292.50	10.00	130.00
24	Minor Traf Devices	LS	1.00	1,000.00	1,000.00	275.00	275.00	3,000.00	3,000.00	2,500.00	2,500.00	500.00	500.00
25	Plastic Drum, High Intensity, Lighted, Furn	Ea	80.00	30.00	2,400.00	20.00	1,600.00	23.00	1,840.00	28.80	2,304.00	30.00	2,400.00
26	Plastic Drum, High Intensity, Lighted, Oper	Ea	80.00	5.00	400.00	4.00	320.00	2.00	160.00	1.80	144.00	5.00	400.00
27	Sign, Type B, Temp. Furn	Sft	471.67	4.00	1,886.68	4.00	1,886.68	4.00	1,886.68	3.60	1,698.01	10.00	4,716.70
28	Sign, Type B, Temp. Oper	Sft	471.67	0.50	235.84	4.75	2,240.43	0.05	23.58	0.90	424.50	1.00	471.67
29	Gate Valve and Box, 6 inch	Ea	2.00	800.00	1,600.00	700.00	1,400.00	675.00	1,350.00	750.00	1,500.00	600.00	1,200.00
30	Gate Valve and Box, 8 inch	Ea	8.00	900.00	7,200.00	930.00	7,440.00	750.00	6,000.00	950.00	7,600.00	1,100.00	8,800.00
31	Hydrant, Rem	Ea	8.00	300.00	2,400.00	500.00	4,000.00	175.00	1,400.00	200.00	1,600.00	600.00	4,800.00
32	Water Main, 6 inch, Cut & Plug	Ea	2.00	350.00	700.00	150.00	300.00	225.00	450.00	350.00	700.00	2,100.00	4,200.00
33	Hydrant Extension	Ft	10.00	450.00	4,500.00	345.00	3,450.00	250.00	2,500.00	350.00	3,500.00	400.00	4,000.00
34	Water Main Backfill, Class II	Ft	333.00	8.00	2,664.00	7.00	2,331.00	2.00	666.00	6.00	1,998.00	15.00	4,995.00
35	Water Main, 6 inch	Ft	20.00	30.00	600.00	32.00	640.00	26.00	520.00	30.00	600.00	32.00	640.00
36	Water Main, 8 inch	Ft	333.00	30.00	9,990.00	24.00	7,992.00	30.00	9,990.00	30.00	9,990.00	33.00	10,989.00
37	Water Main, 8 inch, Dir Bore	Ft	2,610.00	60.00	156,600.00	40.00	104,400.00	38.00	99,180.00	38.00	99,180.00	35.00	91,350.00
38	Hydrant Assembly	Ea	4.00	2,500.00	10,000.00	2,850.00	11,400.00	2,000.00	8,000.00	2,500.00	10,000.00	3,000.00	12,000.00
39	Hydrant Assembly, 6 foot bury	Ea	4.00	2,600.00	10,400.00	2,850.00	11,400.00	2,100.00	8,400.00	2,500.00	10,000.00	3,200.00	12,800.00
40	Water Main, Connect new 6 inch to existing 6 inch	Ea	2.00	1,500.00	3,000.00	1,515.00	3,030.00	1,500.00	3,000.00	2,000.00	4,000.00	2,500.00	5,000.00

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Item No.	Description	Unit	Est. Total	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
41	Water Main, Connect new 8 inch to existing 6 inch	Ea	1.00	1,600.00	1,600.00	1,525.00	1,525.00	1,500.00	1,500.00	2,000.00	2,000.00	2,500.00	2,500.00
42	Water Main, Connect new 8 inch to existing 8 inch	Ea	3.00	1,800.00	5,400.00	1,500.00	4,500.00	3,500.00	10,500.00	2,000.00	6,000.00	2,900.00	8,700.00
43	Water Serv, Long, 1 inch	Ea	6.00	800.00	4,800.00	1,000.00	6,000.00	500.00	3,000.00	1,780.00	10,680.00	900.00	5,400.00
44	Water Serv, Short, 1 inch	Ea	1.00	500.00	500.00	500.00	500.00	400.00	400.00	1,700.00	1,700.00	600.00	600.00
45	Water Serv, Reconnect, 3/4 inch	Ea	21.00	400.00	8,400.00	500.00	10,500.00	300.00	6,300.00	400.00	8,400.00	400.00	8,400.00
46	Water Serv, Reconnect, 1 inch	Ea	6.00	400.00	2,400.00	425.00	2,550.00	300.00	1,800.00	300.00	1,800.00	450.00	2,700.00
47	Water Serv, Reconnect, 1-1/2 inch	Ea	2.00	600.00	1,200.00	700.00	1,400.00	600.00	1,200.00	400.00	800.00	700.00	1,400.00
					<b>308,261.52</b>		<b>249,370.11</b>		<b>253,302.46</b>		<b>268,004.27</b>		<b>272,482.37</b>