

BID TABULATION
SECTION 4 WATER MAIN REPLACEMENT - SOUTH SIDE
CITY OF TROY
OAKLAND COUNTY, MICHIGAN

Bids Due: January 28, 2015
Project # 13.501.5

Teltow Contracting, Inc.
4678 Meldrum Road
Casco, MI 48064

ADJ Excavating, Inc.
47301 Feathered Ct.
Shelby Twp., MI 48315

V.I.L. Construction, Inc.
6670 Sims Drive
Sterling Heights, MI 48313

Item	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
BASE BID								
1 Mobilization, Max. \$20,000.00	LS	1	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
2 Tree, Rem, 19 inch to 36 inch	Ea	17	750.00	12,750.00	1,100.00	18,700.00	725.00	12,325.00
3 Tree, Rem, 6 inch to 18 inch	Ea	53	250.00	13,250.00	325.00	17,225.00	200.00	10,600.00
4 Culv, Rem, Less than 24 inch	Ea	142	100.00	14,200.00	150.00	21,300.00	200.00	28,400.00
5 Dr Structure, Rem	Ea	11	250.00	2,750.00	275.00	3,025.00	450.00	4,950.00
6 Sewer, Rem, Less than 24 inch	Ft	1400	10.00	14,000.00	10.00	14,000.00	7.00	9,800.00
7 Sewer, Rem, 24 inch to 48 inch	Ft	200	12.00	2,400.00	15.00	3,000.00	15.00	3,000.00
8 Curb and Gutter, Rem	Ft	100	8.00	800.00	10.00	1,000.00	15.00	1,500.00
9 Guardrail, Rem	Ft	55	12.00	660.00	10.00	550.00	20.00	1,100.00
10 Pavt. Rem (Including Drive Approaches)	Syd	11000	7.50	82,500.00	7.25	79,750.00	10.00	110,000.00
11 Sidewalk, Rem	Syd	100	4.00	400.00	5.00	500.00	10.00	1,000.00
12 Canmoor Drain Crossing	LS	1	26,000.00	26,000.00	5,000.00	5,000.00	3,500.00	3,500.00
13 Aspinwall Drain Crossing	LS	1	4,000.00	4,000.00	5,000.00	5,000.00	3,500.00	3,500.00
14 Elmoor Drain Crossing	LS	1	14,000.00	14,000.00	5,000.00	5,000.00	3,500.00	3,500.00
15 Herbmoor Drain Crossing	LS	1	14,000.00	14,000.00	5,000.00	5,000.00	3,500.00	3,500.00
16 Subgrade Undercutting, Type II, Modified	Cyd	500	20.00	10,000.00	25.00	12,500.00	20.00	10,000.00
17 Erosion Control, Filter Bag, Silt Sac	Ea	135	56.00	7,560.00	100.00	13,500.00	65.00	8,775.00
18 Erosion Control, Silt Fence (If Necessary)	Ft	500	2.00	1,000.00	1.00	500.00	2.50	1,250.00
19 Aggregate Base, 21AA Limestone	Ton	3600	20.00	72,000.00	15.98	57,528.00	18.00	64,800.00
20 Maintenance Aggregate, 21AA Limestone	Ton	3600	20.00	72,000.00	15.98	57,528.00	5.00	18,000.00
21 Culv End Sect, Metal, 12 inch	Ea	70	75.00	5,250.00	60.50	4,235.00	65.00	4,550.00
22 Culv End Sect, Metal, 15 inch	Ea	3	110.00	330.00	71.50	214.50	85.00	255.00
23 Culv End Sect, Metal, 18 inch	Ea	4	150.00	600.00	130.00	520.00	110.00	440.00
24 Culv End Sect, Metal, 24 inch	Ea	3	160.00	480.00	160.00	480.00	140.00	420.00
25 Culv End Sect, Metal, 36 inch	Ea	2	350.00	700.00	400.00	800.00	600.00	1,200.00
26 Culv, CI A, CSP, 12 inch (14 Gauge)	Ft	1445	29.00	41,905.00	18.00	26,010.00	28.00	40,460.00
27 Culv, CI A, CSP, 15 inch (14 Gauge)	Ft	145	30.50	4,422.50	21.00	3,045.00	30.00	4,350.00
28 Culv, CI A, CSP, 18 inch (14 Gauge)	Ft	227	34.00	7,718.00	23.00	5,221.00	34.00	7,718.00
29 Culv, CI A, CSP, 24 inch (14 Gauge)	Ft	40	40.00	1,600.00	27.85	1,114.00	40.00	1,600.00
30 Steel Casing Pipe, 20 inch, Jacked in Place	Ft	80	217.00	17,360.00	195.00	15,600.00	105.00	8,400.00
31 Sewer, CI A, 12 inch, Tr Det B RCP-CI-IV	Ft	320	31.00	9,920.00	25.00	8,000.00	45.00	14,400.00
32 Sewer, CI A, 15 inch, Tr Det B RCP-CI-IV	Ft	220	33.00	7,260.00	26.50	5,830.00	51.00	11,220.00
33 Sewer, CI A, 18 inch, Tr Det B RCP-CI-IV	Ft	190	41.00	7,790.00	31.00	5,890.00	65.00	12,350.00
34 Sewer, CI A, 24 inch, Tr Det B RCP-CI-IV	Ft	105	54.00	5,670.00	39.00	4,095.00	73.00	7,665.00
35 Sewer, CI A, 36 inch, Tr Det B RCP-CI-IV	Ft	50	72.00	3,600.00	80.00	4,000.00	100.00	5,000.00
36 Edge Drain, 12 inch	Ft	1800	29.00	52,200.00	28.32	50,976.00	29.00	52,200.00
37 Edge Drain, 18 inch	Ft	175	33.00	5,775.00	35.37	6,189.75	40.00	7,000.00
38 Edge Drain, 8 inch	Ft	11400	24.00	273,600.00	25.50	290,700.00	24.00	273,600.00
39 Sanitary House Lead, 6 inch (If Necessary)	Ft	100	10.00	1,000.00	25.00	2,500.00	60.00	6,000.00
40 Dr Structure, 24 inch dia	Ea	118	915.00	107,970.00	1,000.00	118,000.00	1,200.00	141,600.00
41 Dr Structure, 48 inch dia	Ea	15	1,675.00	25,125.00	2,250.00	33,750.00	1,625.00	24,375.00
42 Dr Structure, Tap 8 inch	Ea	5	400.00	2,000.00	375.00	1,875.00	400.00	2,000.00
43 Dr Structure, Tap 12 inch	Ea	4	500.00	2,000.00	450.00	1,800.00	600.00	2,400.00
44 Dr Structure, Tap 15 inch	Ea	1	560.00	560.00	550.00	550.00	750.00	750.00

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45 Dr Structure, Tap 18 inch	Ea	1	600.00	600.00	650.00	650.00	1,000.00	1,000.00
46 Dr Structure, 36 inch dia	Ea	11	1,150.00	12,650.00	1,800.00	19,800.00	1,300.00	14,300.00
47 HMA, 2C	Ton	21	105.00	2,205.00	160.00	3,360.00	125.00	2,625.00
48 HMA, 3C	Ton	950	94.00	89,300.00	135.00	128,250.00	93.00	88,350.00
49 HMA, 13A	Ton	470	106.10	49,867.00	135.00	63,450.00	100.00	47,000.00
50 HMA Approach, 36A	Ton	950	106.10	100,795.00	140.00	133,000.00	127.00	120,650.00
51 Sylvax Cold Patch Material (If Necessary)	Ton	100	200.00	20,000.00	100.00	10,000.00	80.00	8,000.00
52 Conc Pavt, Nonreinf, 9 inch	Syd	240	53.00	12,720.00	60.00	14,400.00	51.00	12,240.00
53 Lane Tie, Epoxy Anchored	Ea	200	8.00	1,600.00	5.00	1,000.00	8.00	1,600.00
54 Driveway, Nonreinf Conc, 6 inch	Syd	1700	33.90	57,630.00	48.00	81,600.00	34.00	57,800.00
55 Curb and Gutter, Conc, Det F3	Ft	100	24.00	2,400.00	30.00	3,000.00	21.00	2,100.00
56 Detectable Warning Surface	Ft	50	33.00	1,650.00	50.00	2,500.00	33.00	1,650.00
57 Sidewalk, Conc, 4 inch	Sft	900	5.00	4,500.00	6.00	5,400.00	5.00	4,500.00
58 Guardrail, Type B	Ft	55	50.00	2,750.00	75.00	4,125.00	35.00	1,925.00
59 Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar, WRI	Ft	100	16.00	1,600.00	17.50	1,750.00	20.00	2,000.00
60 Traffic Maintenance Control	LS	1	125,000.00	125,000.00	125,000.00	125,000.00	212,500.00	212,500.00
61 Regrade Ditch	Ft	13950	3.00	41,850.00	5.00	69,750.00	6.00	83,700.00
62 Fertilizer, Chemical Nutrient, CI A	Lb	1800	1.70	3,060.00	1.25	2,250.00	3.00	5,400.00
63 Mulch	Syd	30000	1.00	30,000.00	0.30	9,000.00	0.35	10,500.00
64 Mulch Anchoring	Syd	10000	1.00	10,000.00	0.15	1,500.00	0.30	3,000.00
65 Seeding, Mixture THM	Lb	1700	2.50	4,250.00	3.10	5,270.00	3.00	5,100.00
66 Sodding	Syd	10000	5.50	55,000.00	4.00	40,000.00	3.50	35,000.00
67 Topsoil Surface, Furn, 3 inch	Syd	10000	3.40	34,000.00	2.50	25,000.00	2.50	25,000.00
68 Topsoil Surface, Furn, 4 inch	Syd	30000	3.50	105,000.00	2.50	75,000.00	2.50	75,000.00
69 Water, Sodding/Seeding (1,000 gal/unit)	Unit	800	1.00	800.00	30.00	24,000.00	30.00	24,000.00
70 Sod Replacement (If Necessary)	Syd	100	10.00	1,000.00	5.50	550.00	10.00	1,000.00
71 Weed Control (If Necessary)	Syd	10000	0.01	100.00	0.10	1,000.00	0.50	5,000.00
72 Mail Box Post	Ea	80	30.00	2,400.00	125.00	10,000.00	100.00	8,000.00
73 Mail Box Post, Relocate	Ea	80	25.00	2,000.00	90.00	7,200.00	100.00	8,000.00
74 Mowing	Ea	5	50.00	250.00	1,000.00	5,000.00	500.00	2,500.00
75 Temporary Gang Assembly (If Necessary)	Ea	5	250.00	1,250.00	150.00	750.00	100.00	500.00
76 Fire Hydrant, 6 inch	Ea	27	3,250.00	87,750.00	3,750.00	101,250.00	4,000.00	108,000.00
77 Gate Valve, 8 inch	Ea	16	1,310.00	20,960.00	1,500.00	24,000.00	2,400.00	38,400.00
78 Gate Valve, 12 inch	Ea	11	1,950.00	21,450.00	2,500.00	27,500.00	3,400.00	37,400.00
79 Gate Well, Abandon	Ea	20	400.00	8,000.00	350.00	7,000.00	450.00	9,000.00
80 Hydrant, Rem	Ea	20	300.00	6,000.00	350.00	7,000.00	450.00	9,000.00
81 Water Main, 8 inch, Cut and Plug	Ea	1	400.00	400.00	350.00	350.00	300.00	300.00
82 Water Main, 12 inch, Cut and Plug	Ea	2	410.00	820.00	500.00	1,000.00	500.00	1,000.00
83 Water Main, DI, 6 inch, Tr Det F (Class 54)	Ft	75	75.00	5,625.00	35.00	2,625.00	47.00	3,525.00
84 Water Main, DI, 8 inch, Tr Det F (Class 54)	Ft	1677	50.00	83,850.00	51.32	86,063.64	48.00	80,496.00
85 Water Main, DI, 8 inch, Tr Det G (Class 54)	Ft	5300	55.00	291,500.00	65.84	348,952.00	63.00	333,900.00
86 Water Main, DI, 12 inch, Tr Det F (Class 54)	Ft	1450	80.00	116,000.00	70.38	102,051.00	61.00	88,450.00
87 Water Main, DI, 12 inch, Tr Det G (Class 54)	Ft	4900	85.00	416,500.00	84.35	413,315.00	76.00	372,400.00
88 Gate Well, 60 inch dia	Ea	16	2,850.00	45,600.00	1,900.00	30,400.00	1,000.00	16,000.00
89 Gate Well, 72 inch dia	Ea	11	3,400.00	37,400.00	2,235.00	24,585.00	1,200.00	13,200.00
90 Water Main, 8 inch DIPS, HDD, HDPE SDR 11	Ft	420	96.00	40,320.00	50.00	21,000.00	80.00	33,600.00

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91 Water Main Blow Off, 2 inch	Ea	27	1,400.00	37,800.00	850.00	22,950.00	250.00	6,750.00
92 Water Main Break Repair (If Necessary)	Ea	3	1,000.00	3,000.00	2,500.00	7,500.00	1,500.00	4,500.00
93 Water Main Connection, 12 inch	Ea	7	3,000.00	21,000.00	2,250.00	15,750.00	2,500.00	17,500.00
94 Water Main Connection, 8 inch	Ea	10	2,500.00	25,000.00	2,000.00	20,000.00	2,250.00	22,500.00
95 Elmoor Water Main Connection, 8 inch	LS	1	13,500.00	13,500.00	5,000.00	5,000.00	3,500.00	3,500.00
96 Audio-Video Route Survey (\$5,000 Max)	LS	1	4,500.00	4,500.00	5,000.00	5,000.00	2,850.00	2,850.00
97 Inspection Crew Day	Cday	500	275.00	137,500.00	300.00	150,000.00	150.00	75,000.00
98 RCOC Permit	LS	1000	1.00	1,000.00	1.00	1,000.00	1.00	1,000.00
TOTAL BASE BID AMOUNT:				\$ 3,170,807.50 *	\$ 3,229,847.89 *	\$ 3,097,664.00		

ALTERNATE #1

1 Copper Tubing (1 inch)	Ft	300	60.00	18,000.00	20.00	6,000.00	35.00	10,500.00
2 Copper Tubing (1.5 inch)	Ft	100	90.00	9,000.00	25.10	2,510.00	45.00	4,500.00
3 Curb Box and Stem only (1 inch)	Ea	40	150.00	6,000.00	88.75	3,550.00	400.00	16,000.00
4 Curb Stop, Curb Box, and Stem (1 inch), Complete	Ea	80	350.00	28,000.00	167.50	13,400.00	600.00	48,000.00
5 Curb Stop, Curb Box, and Stem (1.5 inch), Complete	Ea	10	550.00	5,500.00	315.00	3,150.00	1,000.00	10,000.00
6 Water Service Reconnection, Direct Tap (1 inch)	Ea	102	330.00	33,660.00	262.50	26,775.00	825.00	84,150.00
7 Water Service Reconnection, Saddle Tap (1.5 inch)	Ea	20	590.00	11,800.00	577.50	11,550.00	1,250.00	25,000.00
8 Water Service Reconnection, Short Side, Direct Tap (1 inch)	Ea	50	330.00	16,500.00	551.25	27,562.50	1,000.00	50,000.00
TOTAL ALTERNATE #1 AMOUNT:				\$ 128,460.00	\$ 94,497.50	\$ 248,150.00		

TOTAL BID AMOUNT:				\$ 3,299,267.50	\$ 3,324,345.39 *	\$ 3,345,814.00		
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Additional Bidders	Base Bid	Alternate #1	Total Bid Amount
DiPonio Contracting	\$ 3,298,867.00	\$ 148,050.00	\$ 3,446,917.00
Fenton Excavating	\$ 3,318,888.79 *	\$ 149,540.00	\$ 3,468,428.79
Superior Excavating	\$ 3,259,711.50	\$ 262,100.00 *	\$ 3,521,811.50
Bricco Excavating	\$ 3,368,997.00	\$ 185,500.00	\$ 3,554,497.00
FDM Contracting	\$ 3,466,100.00	\$ 100,500.00	\$ 3,566,600.00
Pamar Enterprises	\$ 3,737,872.50	\$ 238,540.00	\$ 3,976,412.50

* = Corrected By Engineer