

BID TABULATION

Project: Utility Infrastructure Materials
 Bid Date: Tuesday, February 23, 2016
 ITB: ITB #4415

Item	Description	Unit	Quantity	HD Supply Waterworks		Michigan Meter Technology Group		T&N Services Inc		EJ USA Inc		Michigan Pipe & Valve Inc	
				Unit Price	Total Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
GROUP 1: DUCTILE IRON FITTINGS													
1	BEND, 12" 22 1/2 DEGREE MJ	EA	0	\$ 179.40	\$ -		\$ -	\$ 172.22	\$ -		\$ -	\$ 385.45	\$ -
2	BEND, 16" 22 1/2 DEGREE MJ	EA	0	\$ 354.60	\$ -		\$ -	\$ 360.53	\$ -		\$ -	\$ 782.65	\$ -
3	BEND, 20" 22 1/2 DEGREE MJ	EA	0	\$ 593.50	\$ -		\$ -	\$ 522.84	\$ -		\$ -	\$ 1,395.25	\$ -
4	BEND, 8" 45 DEGREE MJ	EA	0	\$ 102.80	\$ -		\$ -	\$ 93.43	\$ -		\$ -	\$ 178.20	\$ -
5	BEND, 12" 45 DEGREE MJ	EA	0	\$ 196.60	\$ -		\$ -	\$ 177.76	\$ -		\$ -	\$ 382.42	\$ -
6	BEND, 16" 45 DEGREE MJ	EA	0	\$ 365.70	\$ -		\$ -	\$ 330.58	\$ -		\$ -	\$ 809.85	\$ -
7	TEE, 4", MJ	EA	0	\$ 81.40	\$ -		\$ -	\$ 76.80	\$ -		\$ -	\$ 143.17	\$ -
8	TEE, 6", MJ	EA	0	\$ 129.60	\$ -		\$ -	\$ 98.98	\$ -		\$ -	\$ 229.21	\$ -
9	TEE, 8", MJ	EA	4	\$ 175.70	\$ 702.80		\$ -	\$ 441.43	\$ 1,765.72		\$ -	\$ 310.96	\$ 1,243.84
10	TEE, 12", MJ	EA	0	\$ 320.20	\$ -		\$ -	\$ 284.26	\$ -		\$ -	\$ 614.84	\$ -
11	TEE, 6" x 4", MJ	EA	0	\$ 119.70	\$ -		\$ -	\$ 115.60	\$ -		\$ -	\$ 206.82	\$ -
12	TEE, 8" x 6", MJ	EA	4	\$ 153.40	\$ 613.60		\$ -	\$ 338.10	\$ 1,352.40		\$ -	\$ 277.72	\$ 1,110.88
13	TEE, 12" x 4", MJ	EA	0	\$ 228.50	\$ -		\$ -	\$ 210.22	\$ -		\$ -	\$ 418.87	\$ -
14	TEE, 12" x 6", MJ	EA	4	\$ 233.00	\$ 932.00		\$ -	\$ 485.77	\$ 1,943.08		\$ -	\$ 458.11	\$ 1,832.44
15	PLUG, 4" MJ	EA	2	\$ 14.60	\$ 29.20		\$ -	\$ 13.06	\$ 26.12		\$ -	\$ 57.75	\$ 115.50
16	PLUG, 6" MJ	EA	2	\$ 28.30	\$ 56.60		\$ -	\$ 25.34	\$ 50.68		\$ -	\$ 88.57	\$ 177.14
17	PLUG, 8" MJ	EA	2	\$ 42.45	\$ 84.90		\$ -	\$ 38.01	\$ 76.02		\$ -	\$ 117.87	\$ 235.74
18	PLUG, 12" MJ	EA	2	\$ 73.40	\$ 146.80		\$ -	\$ 65.72	\$ 131.44		\$ -	\$ 175.46	\$ 350.92
19	PLUG, 16" MJ	EA	2	\$ 194.55	\$ 389.10		\$ -	\$ 174.20	\$ 348.40		\$ -	\$ 548.02	\$ 1,096.04
20	REDUCER, 4" X 3", MJ x MJ	EA	2	\$ 50.80	\$ 101.60		\$ -	\$ 70.87	\$ 141.74		\$ -	\$ 90.67	\$ 181.34
21	REDUCER, 6" X 4", MJ x MJ	EA	0	\$ 61.20	\$ -		\$ -	\$ 63.35	\$ -		\$ -	\$ 105.37	\$ -
22	REDUCER, 8" X 6", MJ x MJ	EA	4	\$ 82.30	\$ 329.20		\$ -	\$ 206.66	\$ 826.64		\$ -	\$ 155.92	\$ 623.68
23	REDUCER, 12" X 6", MJ x MJ	EA	0	\$ 123.65	\$ -		\$ -	\$ 121.15	\$ -		\$ -	\$ 256.16	\$ -
24	REDUCER, 12" X 10", MJLEB x PE	EA	0	\$ 136.30	\$ -		\$ -	\$ 127.88	\$ -		\$ -	\$ 261.00	\$ -
25	REDUCER, 16" X 12", MJ x MJ	EA	0	\$ 256.40	\$ -		\$ -	\$ 245.07	\$ -		\$ -	\$ 554.25	\$ -
26	REDUCER, 20" X 12", PE x MJSEB	EA	0	\$ 338.80	\$ -		\$ -	\$ 309.20	\$ -		\$ -	\$ 889.19	\$ -
27	CAP, 4" MJ	EA	2	\$ 24.75	\$ 49.50		\$ -	\$ 41.57	\$ 83.14		\$ -	\$ 48.69	\$ 97.38
28	CAP, 6" MJ	EA	2	\$ 38.60	\$ 77.20		\$ -	\$ 59.38	\$ 118.76		\$ -	\$ 68.25	\$ 136.50
29	CAP, 8" MJ	EA	2	\$ 55.15	\$ 110.30		\$ -	\$ 74.43	\$ 148.86		\$ -	\$ 94.02	\$ 188.04
30	CAP, 10" MJ	EA	2	\$ 73.00	\$ 146.00		\$ -	\$ 100.95	\$ 201.90		\$ -	\$ 129.23	\$ 258.46
31	CAP, 12" MJ	EA	2	\$ 96.00	\$ 192.00		\$ -	\$ 123.92	\$ 247.84		\$ -	\$ 250.17	\$ 500.34
32	SLEEVE, SOLID 4"x12" DUAL PURPOSE	EA	3	\$ 212.15	\$ 636.45		\$ -		\$ -		\$ -	\$ 248.19	\$ 744.57
33	SLEEVE, SOLID 6"x12" DUAL PURPOSE	EA	15	\$ 196.38	\$ 2,945.70		\$ -		\$ -		\$ -	\$ 316.03	\$ 4,740.45
34	SLEEVE, SOLID 8"x12" DUAL PURPOSE	EA	8	\$ 265.70	\$ 2,125.60		\$ -		\$ -		\$ -	\$ 395.46	\$ 3,163.68
35	SLEEVE, SOLID 10"x12" DUAL PURPOSE	EA	2	\$ 330.30	\$ 660.60		\$ -		\$ -		\$ -	\$ 519.16	\$ 1,038.32
36	SLEEVE, SOLID 12"x12" DUAL PURPOSE	EA	0	\$ 627.15	\$ -		\$ -	\$ 512.65	\$ -		\$ -	\$ 981.51	\$ -
37	SLEEVE, SOLID 4" MJ SHORT	EA	10	\$ 46.00	\$ 460.00		\$ -	\$ 49.09	\$ 490.90		\$ -	\$ 76.12	\$ 761.20
38	SLEEVE, SOLID 4" MJ LONG	EA	10	\$ 54.40	\$ 544.00		\$ -	\$ 56.61	\$ 566.10		\$ -	\$ 104.45	\$ 1,044.50

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				Unit Price	Total Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
39	SLEEVE, SOLID 6" MJ SHORT	EA	17	\$ 71.00	\$ 1,207.00		\$ -	\$ 72.85	\$ 1,238.45		\$ -	\$ 119.48	\$ 2,031.16
40	SLEEVE, SOLID 6" MJ LONG	EA	10	\$ 83.00	\$ 830.00		\$ -	\$ 83.53	\$ 835.30		\$ -	\$ 144.55	\$ 1,445.50
41	SLEEVE, SOLID 8" MJ SHORT	EA	10	\$ 86.90	\$ 869.00		\$ -	\$ 85.12	\$ 851.20		\$ -	\$ 145.27	\$ 1,452.70
42	SLEEVE, SOLID 8" DI MJ LONG	EA	20	\$ 118.75	\$ 2,375.00		\$ -	\$ 113.62	\$ 2,272.40		\$ -	\$ 176.71	\$ 3,534.20
43	SLEEVE, SOLID 10" MJ SHORT	EA	7	\$ 142.60	\$ 998.20		\$ -	\$ 137.77	\$ 964.39		\$ -	\$ 204.16	\$ 1,429.12
44	SLEEVE, SOLID 10" MJ LONG	EA	2	\$ 151.00	\$ 302.00		\$ -	\$ 145.30	\$ 290.60		\$ -	\$ 248.33	\$ 496.66
45	SLEEVE, SOLID 12" MJ SHORT	EA	8	\$ 155.10	\$ 1,240.80		\$ -	\$ 150.44	\$ 1,203.52		\$ -	\$ 228.64	\$ 1,829.12
46	SLEEVE, SOLID 12" MJ LONG	EA	4	\$ 186.00	\$ 744.00		\$ -	\$ 178.16	\$ 712.64		\$ -	\$ 319.16	\$ 1,276.64
47	SLEEVE, SOLID 14" MJ SHORT	EA	3	\$ 268.60	\$ 805.80		\$ -	\$ 266.04	\$ 798.12		\$ -	\$ 507.74	\$ 1,523.22
48	SLEEVE, SOLID 14" MJ LONG	EA	3	\$ 279.60	\$ 838.80		\$ -	\$ 275.94	\$ 827.82		\$ -	\$ 617.86	\$ 1,853.58
49	SLEEVE, SOLID 16" MJ SHORT	EA	0	\$ 320.10	\$ -		\$ -	\$ 289.80	\$ -		\$ -	\$ 601.00	\$ -
50	SLEEVE, SOLID 16" MJ LONG	EA	1	\$ 338.70	\$ 338.70		\$ -	\$ 322.66	\$ 322.66		\$ -	\$ 744.58	\$ 744.58
51	SLEEVE, SOLID 20" MJ SHORT	EA	8	\$ 509.10	\$ 4,072.80		\$ -	\$ 481.81	\$ 3,854.48		\$ -	\$ 1,030.06	\$ 8,240.48
52	SLEEVE, SOLID 20" MJ LONG	EA	0	\$ 536.50	\$ -		\$ -	\$ 499.94	\$ -		\$ -	\$ 1,256.18	\$ -
53	SLEEVE, SOLID 24" MJ SHORT	EA	3	\$ 681.60	\$ 2,044.80		\$ -	\$ 660.76	\$ 1,982.28		\$ -	\$ 1,352.40	\$ 4,057.20
54	SLEEVE, SOLID 24" MJ LONG	EA	3	\$ 715.25	\$ 2,145.75		\$ -	\$ 690.85	\$ 2,072.55		\$ -	\$ 1,674.24	\$ 5,022.72
55	SLEEVE, SOLID 30" MJ SHORT	EA	2	\$ 1,430.00	\$ 2,860.00		\$ -	\$ 1,070.12	\$ 2,140.24		\$ -	\$ 3,167.78	\$ 6,335.56
GROUP 1 SUBTOTAL					\$ 33,005.80		\$ -		\$ 28,886.39		\$ -		\$ 60,913.40
GROUP 2: DUCTILE IRON MECHANICAL JOINT RESTRAINT GLANDS													
56	GLAND, 4" MJ JOINT RESTRAINT	EA	10	\$ 25.40	\$ 254.00	\$ 27.74	\$ 277.40	\$ 25.96	\$ 259.60		\$ -	\$ 34.36	\$ 343.60
57	GLAND, 6" MJ JOINT RESTRAINT	EA	25	\$ 32.00	\$ 800.00	\$ 30.52	\$ 763.00	\$ 32.16	\$ 804.00		\$ -	\$ 44.59	\$ 1,114.75
58	GLAND, 8" MJ JOINT RESTRAINT	EA	25	\$ 43.70	\$ 1,092.50	\$ 42.22	\$ 1,055.50	\$ 41.02	\$ 1,025.50		\$ -	\$ 56.39	\$ 1,409.75
59	GLAND, 10" MJ JOINT RESTRAINT	EA	4	\$ 63.00	\$ 252.00	\$ 52.60	\$ 210.40	\$ 58.90	\$ 235.60		\$ -	\$ 77.65	\$ 310.60
60	GLAND, 12" MJ JOINT RESTRAINT	EA	4	\$ 84.30	\$ 337.20	\$ 70.71	\$ 282.84	\$ 77.43	\$ 309.72		\$ -	\$ 105.36	\$ 421.44
61	GLAND, 16" MJ JOINT RESTRAINT	EA	0	\$ 149.90	\$ -		\$ -	\$ 136.85	\$ -		\$ -	\$ 176.10	\$ -
62	GLAND, 20" MJ JOINT RESTRAINT	EA	0	\$ 247.00	\$ -		\$ -	\$ 222.52	\$ -		\$ -	\$ 293.78	\$ -
63	GLAND, 10" MJ	EA	0	\$ 28.40	\$ -		\$ -	\$ 9.88	\$ -		\$ -	\$ 20.50	\$ -
64	GLAND, 16" MJ	EA	0	\$ 47.50	\$ -		\$ -	\$ 16.69	\$ -		\$ -	\$ 41.29	\$ -
GROUP 2 SUBTOTAL					\$ 2,735.70		\$ 2,589.14		\$ 2,634.42		\$ -		\$ 3,600.14
GROUP 3: DUCTILE IRON PIPE													
65	PIPE, DUCTILE IRON 4"	EA	4	\$ 357.20	\$ 1,428.80		\$ -		\$ -		\$ -	\$ 377.20	\$ 1,508.80
66	PIPE, DUCTILE IRON 6"	EA	5	\$ 241.00	\$ 1,205.00		\$ -		\$ -		\$ -	\$ 255.00	\$ 1,275.00
67	PIPE, DUCTILE IRON 8"	EA	2	\$ 321.40	\$ 642.80		\$ -		\$ -		\$ -	\$ 339.40	\$ 678.80
68	PIPE, DUCTILE IRON 10"	EA	1	\$ 413.40	\$ 413.40		\$ -		\$ -		\$ -	\$ 437.00	\$ 437.00
69	PIPE, DUCTILE IRON 12"	EA	2	\$ 530.40	\$ 1,060.80		\$ -		\$ -		\$ -	\$ 560.00	\$ 1,120.00
70	PIPE, DUCTILE IRON 16"	EA	0	\$ 854.60	\$ -		\$ -		\$ -		\$ -	\$ 902.00	\$ -

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				Unit Price	Total Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
71	PIPE, DUCTILE IRON 20"	EA	1	\$ 1,186.20	\$ 1,186.20		\$ -		\$ -		\$ -	\$ 1,252.20	\$ 1,252.20
72	PIPE, DUCTILE IRON 24"	EA	1	\$ 1,604.40	\$ 1,604.40		\$ -		\$ -		\$ -	\$ 1,693.60	\$ 1,693.60
73	PIPE, DUCTILE IRON 30"	EA	1	\$ 2,496.96	\$ 2,496.96		\$ -		\$ -		\$ -	\$ 2,928.40	\$ 2,928.40
GROUP 3 SUBTOTAL					\$ 10,038.36		\$ -		\$ -		\$ -		\$ 10,893.80
GROUP 4: FIRE HYDRANTS													
74	EJ 5BR250 FIRE HYDRANT, 5.5' BURY	EA	10	\$ 1,797.00	\$ 17,970.00		\$ -		\$ -	\$ 1,969.17	\$ 19,691.70	\$ 1,898.13	\$ 18,981.30
75	EJ 5BR250 FIRE HYDRANT, 6' BURY	EA	10	\$ 1,830.00	\$ 18,300.00		\$ -		\$ -	\$ 2,005.79	\$ 20,057.90	\$ 1,933.43	\$ 19,334.30
76	EJ 6" HYDRANT EXTENSION, SHAFT ONLY	EA	25	\$ 43.86	\$ 1,096.50		\$ -		\$ -	\$ 47.38	\$ 1,184.50	\$ 58.96	\$ 1,474.00
77	EJ 12" HYDRANT EXTENSION, SHAFT ONLY	EA	25	\$ 43.42	\$ 1,085.50		\$ -		\$ -	\$ 46.90	\$ 1,172.50	\$ 58.36	\$ 1,459.00
78	EJ 6BR 6" HYDRANT EXTENSION KIT	EA	10	\$ 221.65	\$ 2,216.50		\$ -		\$ -	\$ 239.40	\$ 2,394.00	\$ 297.92	\$ 2,979.20
79	EJ 6BR 12" HYDRANT EXTENSION KIT	EA	10	\$ 259.15	\$ 2,591.50		\$ -		\$ -	\$ 279.90	\$ 2,799.00	\$ 348.32	\$ 3,483.20
80	EJ 5BR250 12" HYDRANT EXTENSION KIT	EA	15	\$ 259.15	\$ 3,887.25		\$ -		\$ -	\$ 279.90	\$ 4,198.50	\$ 348.52	\$ 5,227.80
81	EJ 5BR250 6" HYDRANT EXTENSION KIT	EA	15	\$ 221.65	\$ 3,324.75		\$ -		\$ -	\$ 239.40	\$ 3,591.00	\$ 297.92	\$ 4,468.80
82	EJ 6BR CONVERSION CHATTER KIT	EA	15	\$ 314.60	\$ 4,719.00		\$ -		\$ -	\$ 339.77	\$ 5,096.55	\$ 422.82	\$ 6,342.30
83	EJ 5BR CONVERSION KIT FOR TRAVERSE CITY HYDRANT	EA	10	N/A	\$ -		\$ -		\$ -	\$ 2,628.02	\$ 26,280.20	N/A	\$ -
84	EJ 5BR250 BRK FLG REPAIR KIT, BLACK #00946447	EA	15	\$ 103.50	\$ 1,552.50		\$ -		\$ -	\$ 111.83	\$ 1,677.45	\$ 139.16	\$ 2,087.40
85	EJ BR BRK FLG REPAIR KIT, RED #00946345	EA	15	\$ 103.50	\$ 1,552.50		\$ -		\$ -	\$ 111.83	\$ 1,677.45	\$ 139.16	\$ 2,087.40
86	EJ 6BR VALVE SEAT	EA	20	\$ 118.70	\$ 2,374.00		\$ -		\$ -	\$ 54.00	\$ 1,080.00	\$ 159.56	\$ 3,191.20
87	EJ 6BR VALVE SEAT O RINGS	EA	20	\$ 8.30	\$ 166.00		\$ -		\$ -	\$ 9.00	\$ 180.00	\$ 1.05	\$ 21.00
88	EJ 6BR DRIP SHUT OFF	EA	20	\$ 82.10	\$ 1,642.00		\$ -		\$ -	\$ 88.73	\$ 1,774.60	\$ 110.42	\$ 2,208.40
89	EJ 6BR VALVE WASHER	EA	20	\$ 19.60	\$ 392.00		\$ -		\$ -	\$ 21.19	\$ 423.80	\$ 26.36	\$ 527.20
90	EJ 5BR250 VALVE SEAT	EA	20	\$ 50.00	\$ 1,000.00		\$ -		\$ -	\$ 55.35	\$ 1,107.00	\$ 21.67	\$ 433.40
91	EJ 5BR VALVE SEAT O RINGS	EA	20	\$ 4.40	\$ 88.00		\$ -		\$ -	\$ 4.79	\$ 95.80	\$ 4.12	\$ 82.40
92	EJ 5BR DRIP SHUT OFF	EA	20	\$ 79.15	\$ 1,583.00		\$ -		\$ -	\$ 85.50	\$ 1,710.00	\$ 107.35	\$ 2,147.00
93	EJ 5BR VALVE WASHER	EA	20	\$ 19.60	\$ 392.00		\$ -		\$ -	\$ 21.19	\$ 423.80	\$ 27.07	\$ 541.40
94	HARRINGTON 4" STORZ NOZZLE CAP F/4-1/2" PORT	EA	10	\$ 258.00	\$ 2,580.00		\$ -		\$ -	\$ 279.00	\$ 2,790.00	\$ 209.05	\$ 2,090.50
GROUP 4 SUBTOTAL					\$ 68,513.00		\$ -		\$ -		\$ 99,405.75		\$ 79,167.20
GROUP 5: GATE VALVES													
95	GATE VALVE, 4" MJ	EA	4	\$ 380.10	\$ 1,520.40		\$ -		\$ -	\$ 438.03	\$ 1,752.12	\$ 411.04	\$ 1,644.16
96	GATE VALVE, 6" MJ	EA	15	\$ 481.00	\$ 7,215.00		\$ -		\$ -	\$ 556.48	\$ 8,347.20	\$ 523.85	\$ 7,857.75
97	GATE VALVE, 8" MJ	EA	1	\$ 758.10	\$ 758.10		\$ -		\$ -	\$ 860.38	\$ 860.38	\$ 815.30	\$ 815.30
98	GATE VALVE, 8" MJ x TAP	EA	1	\$ 955.00	\$ 955.00		\$ -		\$ -	\$ 1,097.01	\$ 1,097.01	\$ 1,065.87	\$ 1,065.87
99	GATE VALVE, 10" MJ	EA	1	\$ 1,177.00	\$ 1,177.00		\$ -		\$ -	\$ 1,327.81	\$ 1,327.81	\$ 1,251.35	\$ 1,251.35
100	GATE VALVE, 12" MJ	EA	5	\$ 1,476.00	\$ 7,380.00		\$ -		\$ -	\$ 1,654.77	\$ 8,273.85	\$ 1,574.62	\$ 7,873.10
101	GATE VALVE, 14" MJ	EA	2	\$ 5,887.26	\$ 11,774.52		\$ -		\$ -		\$ -		\$ -

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102	GATE VALVE, 16" MJ	EA	0	\$ 4,847.70	\$ -		\$ -		\$ -	\$ 5,383.70	\$ -	\$ 5,155.05	\$ -
103	GATE VALVE, 20" MJ	EA	1	\$ 11,481.00	\$ 11,481.00		\$ -		\$ -	\$ 12,562.51	\$ 12,562.51	\$ 12,235.55	\$ 12,235.55
104	STAINLESS TAPPING SLEEVE, 16"X16"X8"	EA	1	\$ 1,008.00	\$ 1,008.00	\$ 887.35	\$ 887.35	\$ 830.71	\$ 830.71	\$ 1,880.11	\$ 1,880.11	\$ 1,098.10	\$ 1,098.10
GROUP 5 SUBTOTAL					\$ 43,269.02		\$ 887.35		\$ 830.71		\$ 36,100.99		\$ 33,841.18
GROUP 6: CURB AND GATE BOXES													
105	CURB BOX, COMPLETE	EA	300	\$ 33.60	\$ 10,080.00		\$ -	\$ 68.03	\$ 20,409.00		\$ -	\$ 68.25	\$ 20,475.00
106	CURB BOX, TOP HALF	EA	100	\$ 18.13	\$ 1,813.00		\$ -	\$ 33.38	\$ 3,338.00		\$ -	\$ 35.88	\$ 3,588.00
107	CURB BOX, LARGE BASE (BIGFOOT)	EA	50	\$ 7.85	\$ 392.50		\$ -	\$ 11.83	\$ 591.50		\$ -	\$ 13.25	\$ 662.50
108	CURB BOX EXTENSION, 9"	EA	100	\$ 6.60	\$ 660.00		\$ -	\$ 11.83	\$ 1,183.00		\$ -	\$ 13.25	\$ 1,325.00
109	CURB BOX EXTENSION, 16"	EA	100	\$ 9.70	\$ 970.00		\$ -	\$ 18.78	\$ 1,878.00		\$ -	\$ 21.06	\$ 2,106.00
110	CURB BOX REPAIR LID	EA	200	\$ 7.35	\$ 1,470.00		\$ -	\$ 9.10	\$ 1,820.00		\$ -	\$ 10.20	\$ 2,040.00
111	GATE BOX, COMPLETE	EA	50	\$ 80.00	\$ 4,000.00		\$ -	\$ 173.34	\$ 8,667.00	\$ 174.16	\$ 8,708.00	\$ 186.54	\$ 9,327.00
112	GATE BOX TOP 1/2, WITH LID	EA	100	\$ 33.00	\$ 3,300.00		\$ -	\$ 72.41	\$ 7,241.00	\$ 72.99	\$ 7,299.00	\$ 81.20	\$ 8,120.00
113	GATE BOX EXTENSION, 14"	EA	50	\$ 16.00	\$ 800.00		\$ -	\$ 36.48	\$ 1,824.00		\$ -	\$ 40.90	\$ 2,045.00
114	GATE BOX EXTENSION, 18" & 20"	EA	50	\$ 19.90	\$ 995.00		\$ -	\$ 42.81	\$ 2,140.50	\$ 53.69	\$ 2,684.50	\$ 48.00	\$ 2,400.00
115	GATE BOX REGULAR BASE (#6)	EA	50	\$ 24.75	\$ 1,237.50		\$ -	\$ 50.73	\$ 2,536.50	\$ 51.62	\$ 2,581.00	\$ 56.89	\$ 2,844.50
116	GATE BOX SMALL BASE (#4)	EA	50	\$ 15.00	\$ 750.00		\$ -	\$ 40.79	\$ 2,039.50	\$ 42.33	\$ 2,116.50	\$ 45.75	\$ 2,287.50
117	GATE BOX FIXED RISER	EA	100	\$ 19.90	\$ 1,990.00		\$ -	\$ 42.27	\$ 4,227.00		\$ -	\$ 47.40	\$ 4,740.00
118	GATE BOX ADJUSTABLE RISER	EA	50	\$ 17.68	\$ 884.00		\$ -	\$ 42.27	\$ 2,113.50		\$ -	\$ 47.40	\$ 2,370.00
GROUP 6 SUBTOTAL					\$ 29,342.00		\$ -		\$ 60,008.50		\$ 23,389.00		\$ 64,330.50
GROUP 7: EXTENDED RANGE COUPLINGS													
119	4" EXTENDED RANGE COUPLING	EA	10	\$ 135.00	\$ 1,350.00	\$ 107.45	\$ 1,074.50	\$ 75.31	\$ 753.10	\$ 117.96	\$ 1,179.60	\$ 130.50	\$ 1,305.00
120	6" EXTENDED RANGE COUPLING	EA	10	\$ 185.00	\$ 1,850.00	\$ 137.73	\$ 1,377.30	\$ 90.46	\$ 904.60	\$ 167.72	\$ 1,677.20	\$ 178.25	\$ 1,782.50
121	8" EXTENDED RANGE COUPLING	EA	10	\$ 220.00	\$ 2,200.00	\$ 155.48	\$ 1,554.80	\$ 141.88	\$ 1,418.80	\$ 196.93	\$ 1,969.30	\$ 212.10	\$ 2,121.00
122	10" EXTENDED RANGE COUPLING	EA	4	\$ 285.00	\$ 1,140.00	\$ 212.21	\$ 848.84	\$ 195.72	\$ 782.88	\$ 249.83	\$ 999.32	\$ 288.40	\$ 1,153.60
123	12" EXTENDED RANGE COUPLING	EA	4	\$ 332.00	\$ 1,328.00	\$ 240.01	\$ 960.04	\$ 280.32	\$ 1,121.28	\$ 295.70	\$ 1,182.80	\$ 336.30	\$ 1,345.20
GROUP 7 SUBTOTAL					\$ 7,868.00		\$ 5,815.48		\$ 4,980.66		\$ 7,008.22		\$ 7,707.30
GROUP 8: COPPER PIPE AND BRASS FITTINGS													
124	1" TYPE K COPPER, 60' ROLL	EA	50	\$ 192.00	\$ 9,600.00	\$ 169.89	\$ 8,494.50		\$ -		\$ -	\$ 181.00	\$ 9,050.00
125	1" TYPE K COPPER, 100' ROLL	EA	100	\$ 320.00	\$ 32,000.00	\$ 283.16	\$ 28,316.00		\$ -		\$ -	\$ 301.30	\$ 30,130.00
126	1-1/2" TYPE K COPPER, 60' ROLL	EA	10	\$ 321.60	\$ 3,216.00	\$ 263.88	\$ 2,638.80		\$ -		\$ -	\$ 296.70	\$ 2,967.00
127	2" TYPE K COPPER, 60' ROLL	EA	10	\$ 517.80	\$ 5,178.00	\$ 425.33	\$ 4,253.30		\$ -		\$ -	\$ 476.10	\$ 4,761.00
128	CORPORATION, 3/4" X 1"	EA	20	\$ 25.70	\$ 514.00	\$ 26.30	\$ 526.00		\$ -		\$ -	\$ 29.95	\$ 599.00
129	CORPORATION, 1"	EA	500	\$ 31.60	\$ 15,800.00	\$ 32.39	\$ 16,195.00		\$ -		\$ -	\$ 36.88	\$ 18,440.00
130	CORPORATION, 1-1/4"	EA	0	\$ 95.90	\$ -	\$ 103.14	\$ -		\$ -		\$ -		\$ -
131	CORPORATION, 1-1/2"	EA	50	\$ 105.70	\$ 5,285.00	\$ 99.39	\$ 4,969.50		\$ -		\$ -	\$ 113.16	\$ 5,658.00

BID TABULATION

Project: Utility Infrastructure Materials
 Bid Date: Tuesday, February 23, 2016
 ITB: ITB #4415

Item	Description	Unit	Quantity	HD Supply Waterworks		Michigan Meter Technology Group		T&N Services Inc		EJ USA Inc		Michigan Pipe & Valve Inc	
				Unit Price	Total Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
132	CORPORATION, 2"	EA	50	\$ 175.00	\$ 8,750.00	\$ 173.63	\$ 8,681.50		\$ -		\$ -	\$ 197.70	\$ 9,885.00
133	SADDLE, 8" X 1 1/2"	EA	20	\$ 91.70	\$ 1,834.00	\$ 94.03	\$ 1,880.60		\$ -		\$ -	\$ 107.05	\$ 2,141.00
134	SADDLE, 12" X 1 1/2"	EA	25	\$ 142.50	\$ 3,562.50	\$ 146.06	\$ 3,651.50		\$ -		\$ -	\$ 166.30	\$ 4,157.50
135	CURB STOP, 1" C-C	EA	450	\$ 63.00	\$ 28,350.00	\$ 64.62	\$ 29,079.00		\$ -		\$ -	\$ 73.60	\$ 33,120.00
136	CURB STOP, 1-1/4" C-C	EA	0	\$ 107.40	\$ -	\$ 109.96	\$ -		\$ -		\$ -		\$ -
137	CURB STOP, 1-1/2" C-C	EA	40	\$ 153.20	\$ 6,128.00	\$ 156.93	\$ 6,277.20		\$ -		\$ -	\$ 178.70	\$ 7,148.00
138	CURB STOP, 2" C-C	EA	40	\$ 250.50	\$ 10,020.00	\$ 256.88	\$ 10,275.20		\$ -		\$ -	\$ 292.50	\$ 11,700.00
139	STRAIGHT COUPLING, 3/4" X 3/4" FNPT X FFLR	EA	40	\$ 7.40	\$ 296.00	\$ 9.17	\$ 366.80		\$ -		\$ -	\$ 10.45	\$ 418.00
140	STRAIGHT COUPLING, 1" X 1" FNPT X FFLR	EA	140	\$ 12.50	\$ 1,750.00	\$ 14.03	\$ 1,964.20		\$ -		\$ -	\$ 15.97	\$ 2,235.80
141	STRAIGHT COUPLING, 1-1/4" X 1-1/4" FNPT X FFLR	EA	50	\$ 19.15	\$ 957.50	\$ 26.41	\$ 1,320.50		\$ -		\$ -	\$ 30.10	\$ 1,505.00
142	STRAIGHT COUPLING, 1-1/2" X 1-1/2" FNPT X FFLR	EA	50	\$ 26.60	\$ 1,330.00	\$ 37.68	\$ 1,884.00		\$ -		\$ -	\$ 42.90	\$ 2,145.00
143	STRAIGHT COUPLING, 2" X 2" FNPT X FFLR	EA	30	\$ 45.60	\$ 1,368.00	\$ 71.46	\$ 2,143.80		\$ -		\$ -	\$ 81.40	\$ 2,442.00
144	TWO-PART UNION, 3/4"	EA	100	\$ 10.09	\$ 1,009.00	\$ 10.35	\$ 1,035.00		\$ -		\$ -	\$ 11.80	\$ 1,180.00
145	TWO-PART UNION, 1"	EA	200	\$ 15.63	\$ 3,126.00	\$ 16.00	\$ 3,200.00		\$ -		\$ -	\$ 18.25	\$ 3,650.00
146	TWO-PART UNION, 1-1/4"	EA	90	\$ 28.35	\$ 2,551.50	\$ 29.07	\$ 2,616.30		\$ -		\$ -	\$ 33.10	\$ 2,979.00
147	TWO-PART UNION, 1-1/2"	EA	40	\$ 37.65	\$ 1,506.00	\$ 42.21	\$ 1,688.40		\$ -		\$ -	\$ 48.10	\$ 1,924.00
148	TWO-PART UNION, 2"	EA	20	\$ 72.75	\$ 1,455.00	\$ 74.62	\$ 1,492.40		\$ -		\$ -	\$ 84.95	\$ 1,699.00
149	1-1/2" TEE	EA	20	\$ 94.30	\$ 1,886.00	\$ 96.60	\$ 1,932.00		\$ -		\$ -	\$ 110.00	\$ 2,200.00
150	2" TEE	EA	20	\$ 177.00	\$ 3,540.00	\$ 181.24	\$ 3,624.80		\$ -		\$ -	\$ 206.35	\$ 4,127.00
151	1-1/2" QUARTER BEND (90)	EA	20	\$ 85.70	\$ 1,714.00	\$ 87.76	\$ 1,755.20		\$ -		\$ -	\$ 100.00	\$ 2,000.00
152	2" QUARTER BEND (90)	EA	20	\$ 118.00	\$ 2,360.00	\$ 120.96	\$ 2,419.20		\$ -		\$ -	\$ 137.75	\$ 2,755.00
153	1" X 3/4" COPPER FLR X FFLR (PIGGY BACK NUT)	EA	50	\$ 13.75	\$ 687.50	\$ 13.93	\$ 696.50		\$ -		\$ -	\$ 15.90	\$ 795.00
154	1-1/4" X 1" COPPER FLR X FFLR (PIGGY BACK NUT)	EA	40	\$ 27.80	\$ 1,112.00	\$ 24.90	\$ 996.00		\$ -		\$ -	\$ 28.35	\$ 1,134.00
155	1-1/2" X 1-1/4" COPPER FLR X FFLR (PIGGY BACK NUT)	EA	40	\$ 82.31	\$ 3,292.40	\$ 48.82	\$ 1,952.80		\$ -		\$ -	\$ 55.60	\$ 2,224.00
156	2" X 1-1/2" COPPER FLR X FFLR (PIGGY BACK NUT)	EA	20	\$ 89.15	\$ 1,783.00	\$ 78.70	\$ 1,574.00		\$ -		\$ -	\$ 89.60	\$ 1,792.00
GROUP 8 SUBTOTAL					\$ 161,961.40		\$ 157,900.00		\$ -		\$ -		\$ 176,961.30
GROUP 9: WATER METER ACCESSORIES													
157	METER HORN, 3/4" X 1" X 1"	EA	150	\$ 46.60	\$ 6,990.00	\$ 50.29	\$ 7,543.50		\$ -		\$ -	\$ 59.75	\$ 8,962.50
158	METER HORN, 1" X 1" X 1"	EA	50	\$ 75.00	\$ 3,750.00	\$ 81.00	\$ 4,050.00		\$ -		\$ -	\$ 96.25	\$ 4,812.50
159	TANDEM RESETTER, 3/4" X 3/4"	EA	10	\$ 139.09	\$ 1,390.90	\$ 226.27	\$ 2,262.70		\$ -		\$ -	\$ 162.85	\$ 1,628.50
160	1-1/2" METER FLANGE, PAIR	EA	50	\$ 39.00	\$ 1,950.00	\$ 61.74	\$ 3,087.00		\$ -		\$ -	\$ 73.35	\$ 3,667.50
161	2" METER FLANGE, PAIR	EA	25	\$ 45.75	\$ 1,143.75	\$ 80.60	\$ 2,015.00		\$ -		\$ -	\$ 95.75	\$ 2,393.75
162	METER ADAPTER, 5/8" X 3/4", PAIR	EA	100	\$ 4.60	\$ 460.00	\$ 17.72	\$ 1,772.00		\$ -		\$ -	\$ 4.30	\$ 430.00
163	PRESSURE REDUCING VALVE, 3/4"	EA	4	\$ 380.00	\$ 1,520.00	\$ 370.65	\$ 1,482.60		\$ -		\$ -	\$ 424.00	\$ 1,696.00
164	PRESSURE REDUCING VALVE, 1"	EA	2	\$ 590.00	\$ 1,180.00	\$ 566.11	\$ 1,132.22		\$ -		\$ -	\$ 647.25	\$ 1,294.50

BID TABULATION

Project: Utility Infrastructure Materials
 Bid Date: Tuesday, February 23, 2016
 ITB: ITB #4415

Item	Description	Unit	Quantity	HD Supply Waterworks		Michigan Meter Technology Group		T&N Services Inc		EJ USA Inc		Michigan Pipe & Valve Inc	
				Unit Price	Total Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
165	PRESSURE REDUCING VALVE, 1-1/4"	EA	1	\$ 1,130.00	\$ 1,130.00	\$ 1,090.00	\$ 1,090.00		\$ -		\$ -	\$ 1,246.14	\$ 1,246.14
166	PRESSURE REDUCING VALVE, 1-1/2"	EA	1	\$ 1,270.00	\$ 1,270.00	\$ 1,226.37	\$ 1,226.37		\$ -		\$ -	\$ 1,402.10	\$ 1,402.10
167	PRESSURE REDUCING VALVE, 2"	EA	1	\$ 1,860.00	\$ 1,860.00	\$ 1,788.26	\$ 1,788.26		\$ -		\$ -	\$ 2,044.50	\$ 2,044.50
168	REDUCED PRESSURE ZONE ASSEMBLY, 1"	EA	5	\$ 248.00	\$ 1,240.00	\$ 292.00	\$ 1,460.00		\$ -		\$ -		\$ -
169	REDUCED PRESSURE ZONE ASSEMBLY, 2"	EA	5	\$ 470.00	\$ 2,350.00	\$ 505.00	\$ 2,525.00		\$ -		\$ -		\$ -
GROUP 9 SUBTOTAL					\$ 26,234.65		\$ 31,434.65		\$ -		\$ -		\$ 29,577.99
GROUP 10: CASTINGS													
170	EJ 1040C COVER, SEWER	EA	20	\$ 148.00	\$ 2,960.00		\$ -		\$ -	\$ 148.18	\$ 2,963.60	\$ 155.65	\$ 3,113.00
171	EJ 1040C COVER, STORM	EA	20	\$ 148.00	\$ 2,960.00		\$ -		\$ -	\$ 148.18	\$ 2,963.60	\$ 155.65	\$ 3,113.00
172	EJ 1040C COVER, WATER	EA	20	\$ 148.00	\$ 2,960.00		\$ -		\$ -	\$ 148.18	\$ 2,963.60	\$ 155.65	\$ 3,113.00
173	EJ 1040AGS COVER, SEWER	EA	50	\$ 177.00	\$ 8,850.00		\$ -		\$ -	\$ 177.61	\$ 8,880.50	\$ 186.50	\$ 9,325.00
174	EJ 1040M1 GRATE	EA	5	\$ 137.50	\$ 687.50		\$ -		\$ -	\$ 137.95	\$ 689.75	\$ 144.90	\$ 724.50
175	EJ 1040Z FRAME	EA	100	\$ 206.50	\$ 20,650.00		\$ -		\$ -	\$ 206.96	\$ 20,696.00	\$ 217.35	\$ 21,735.00
176	EJ 1046Z FRAME	EA	10	\$ 180.00	\$ 1,800.00		\$ -		\$ -	\$ 180.11	\$ 1,801.10	\$ 189.20	\$ 1,892.00
177	EJ 1000C COVER, STORM	EA	5	\$ 139.40	\$ 697.00		\$ -		\$ -	\$ 139.50	\$ 697.50	\$ 146.55	\$ 732.75
178	EJ 1000C COVER, SEWER	EA	5	\$ 139.40	\$ 697.00		\$ -		\$ -	\$ 139.50	\$ 697.50	\$ 146.55	\$ 732.75
179	EJ 1000C COVER, WATER	EA	5	\$ 139.40	\$ 697.00		\$ -		\$ -	\$ 139.50	\$ 697.50	\$ 146.55	\$ 732.75
180	EJ 1000Z FRAME	EA	15	\$ 185.50	\$ 2,782.50		\$ -		\$ -	\$ 185.72	\$ 2,785.80	\$ 195.05	\$ 2,925.75
181	EJ 7045M1 CURB INLET GRATE	EA	20	\$ 118.00	\$ 2,360.00		\$ -		\$ -	\$ 118.26	\$ 2,365.20	\$ 124.20	\$ 2,484.00
182	EJ 7045Z CURB INLET FRAME	EA	20	\$ 251.00	\$ 5,020.00		\$ -		\$ -	\$ 251.12	\$ 5,022.40	\$ 365.55	\$ 7,311.00
183	EJ 7050T1 CURB INLET HOOD	EA	20	\$ 96.95	\$ 1,939.00		\$ -		\$ -	\$ 96.99	\$ 1,939.80	\$ 102.00	\$ 2,040.00
184	EJ 7060T1 CURB INLET HOOD	EA	5	\$ 103.50	\$ 517.50		\$ -		\$ -	\$ 103.62	\$ 518.10	\$ 108.80	\$ 544.00
185	EJ 5000M2 CATCH BASIN GRATE	EA	2	\$ 112.85	\$ 225.70		\$ -		\$ -	\$ 112.93	\$ 225.86	\$ 118.60	\$ 237.20
186	EJ 5080Z CATCH BASIN FRAME	EA	2	\$ 205.80	\$ 411.60		\$ -		\$ -	\$ 205.94	\$ 411.88	\$ 216.25	\$ 432.50
187	EJ 5000Z CATCH BASIN FRAME	EA	2	\$ 155.35	\$ 310.70		\$ -		\$ -	\$ 155.44	\$ 310.88	\$ 163.25	\$ 326.50
188	NEENAH R-3249-F CURB INLET FRAME AND TYPE S COVER	EA	15	\$ 1,207.00	\$ 18,105.00		\$ -		\$ -		\$ -		\$ -
GROUP 10 SUBTOTAL					\$ 74,630.50		\$ -		\$ -		\$ 56,630.57		\$ 61,514.70
BID TOTAL (SUM OF GROUPDS 1 THROUGH 10)					\$ 457,598.43		\$ 198,626.62		\$ 97,340.68		\$ 222,534.53		\$ 528,507.51

Red highlighted cells indicate items for which the vendor provided no bid price or bid subtotals that are incomplete due to missing bid prices.

Green highlighted cells indicate the selected lowest responsible bidder for each bid group.