



Office of the Town Clerk
Diane M. Wilhelm

Registrar of Vital Statistics

Records Management Officer

Marriage Officer

TO: Supervisor Jens-Smith, Councilpersons Wooten, Giglio, Hubbard, Kent,
Purchasing, Mark Conklin

FROM: Julie O'Neill, Deputy Town Clerk

DATE: November 29, 2018

RE: Bid for Water Service Materials

3 bids were received and opened at 11:00am on November 29, 2018
See attached bid sheets

Core and Main LP
61 Gross Avenue
Edison NJ 08837
732 225-1039
Fred.schweighardt@coreandmain.com

Ferguson Materials
200 Atlantic Avenue
New Hyde Park, NY 11040
516 479-2080
Rick.Gambone@ferguson.com

T. Mina Supply, Inc.
168 Long Island Avenue
Holtsville NY 11742
631 4755-7400
roberto.cano@tmina.com

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

Core and Mann

Bid price

ITEM #	DESCRIPTION		
1	Ford ¾" F1000-3-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	No bid	
2	Ford 1" F1000-4-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	No bid	
3	Ford 1½" FB1000-6-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	No bid	
4	Ford 2" FB1000-7-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	No bid	
5	Ford 2" FB1100-7-G NL ballcorp-male iron pipe thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	No bid	
6	Ford ¾" F600-3 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	No bid	
7	Ford 1" F600-4 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	No bid	
8	Ford ¾" L02-33 NL quarter bend female copper thread by flare copper (less nuts), or equal.	No bid	
9	Ford 1" L02-44S NL quarter bend female copper tread swivel nut by flare copper, or equal.	No bid	
10	Ford ¾" L04-33S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	No bid	
11	Ford 1" L04-44S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	No bid	
12	Ford 6" FC202-(669, 690,760)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	No bid	
13	Ford 8" FC202-(871, 905, 979)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	No bid	
14	Ford 10" FC202-(1075, 1110, 1212)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	No bid	
15	Ford 12" FC202-(1275, 1320,1438)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	No bid	
16	24" bottom ID x 21" ID top x 48"-long thermoplastic meter pit, notched (3"x 4") 180°. in adDition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	No bid	
17	36" bottom ID x 36" ID top x 48"-long thermoplastic meter pit, notched (3" x 4") 180°. in adDition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	No bid	
18	Ford A4-T ductile iron meter pit cover, or equal (provide cut sheet)	No bid	
19	Ford MC-36-T large meter pit cover, or equal (provide cut sheet)	No bid	
20	Ford FIB 48" X 48" x 3/32" thick meter pit insulating blanket	No bid	
21	Ford ER25AW 2½" elevator ring for Wabash covers, or equal.	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

CHM

Bid price

ITEM #	DESCRIPTION		
22	Ford ER4AW 4" elevator ring for Wabash covers, or equal.	No bid	
23	Ford MC-24-TT large monitor cover with Ext-5 extension ring	No bid	
24	Heavy duty frames & covers (see attached spec sheet)	No bid	
25	Ford Y501 iron yoke bar for 5/8" meter size, or equal.	No bid	
26	Ford Y503 iron yoke bar for 3/4" meter size, or equal.	No bid	
27	Ford Y504 iron yoke bar for 1" meter size, or equal.	No bid	
28	Ford EC-1 NL 5/8" standard expansion connection, or equal.	No bid	
29	Ford EC-23 NL 3/4" standard expansion connection, or equal.	No bid	
30	Ford EC-4 NL 1" standard expansion connection, or equal.	No bid	
31	Ford GT-112 flat washer for 5/8" meter	No bid	
32	Ford GT-211 flat washer for 1" meter	No bid	
33	Ford GT-34 beveled washer for 1" expander	No bid	
34	Ford GT-32 beveled washer for 5/8" expander	No bid	
35	Ford GT-210 flat washer for 5/8" expander	No bid	
36	Ford GT-123 flat washer for 1" expander	No bid	
37	Ford AV92-313W NL angle yoke key valve 3/4" size x 3/4" flare copper x 5/8" meter, or equal.	No bid	
38	Ford AV92-323W NL angle yoke key valve 3/4" size x 3/4" flare copper x 3/4" meter, or equal	No bid	
39	Ford AV92-444W NL angle yoke key valve 1" size x 1" flare copper x 1" meter, or equal.	No bid	
40	Ford AV94-313W NL angle yoke key valve 3/4" size x 3/4" pack joint (CTS) x 5/8" meter, or equal.	No bid	
41	Ford AV94-444W NL angle yoke key valve 1" size x 1" pack joint (CTS) x 1" meter, or equal.	No bid	
42	Ford HA91-444D NL angle check valve for yokes 1" size x 1" meter x 1" FIP, or equal.	No bid	
43	Ford HA92-313D NL angle check valve for yokes 3/4" size x 5/8" meter x 3/4" flare copper, or equal	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C+M*

Bid price

ITEM #	DESCRIPTION		
44	Ford B22-333 NL ball valve curb stop ¾" size x ¾" x ¾" flare copper both ends, or equal.	No bid	
45	Ford B22-444NL ball valve curb stop 1" size x 1" x 1" flare copper both ends (no reducer port), or equal.	No bid	
46	Ford B44-333NL ball valve curb stop ¾" X ¾" X ¾" pack joint for CTS, or equal.	No bid	
47	Ford B44-444 NL ball valve curb stop 1" X 1" X 1" pack joint for CTS, or equal	No bid	
48	Ford B44-666 NL ball valve curb stop 1½" size x 1½" x 1½" pack joint for copper or plastic (CTS), or equal.	No bid	
49	Ford B44-777 NL ball valve curb stop 2" size x 2" x 2" pack joint for copper or plastic (CTS), or equal.	No bid	
50	Ford A14 NL meter adapter to change 5/8" meter to 1" meter spud size and length, or equal.	No bid	
51	Ford C44-33 NL pack joint coupling ¾" x ¾", or equal.	No bid	
52	Ford C44-34 NL pack joint coupling ¾" x 1", or equal.	No bid	
53	Ford C44-44 NL pack joint coupling 1" x 1", or equal.	No bid	
54	Ford C44-66 NL pack joint coupling 1½" x 1½", or equal.	No bid	
55	Ford C44-77 NL pack joint coupling 2" x 2", or equal.	No bid	
56	Ford C45-33 NL pack joint coupling ¾" CTS x ¾" IP, or equal.	No bid	
57	Ford C45-34 NL pack joint coupling ¾" CTS x 1" IP, or equal.	No bid	
58	Ford C45-43 NL pack joint coupling 1" CTS x ¾" IP, or equal.	No bid	
59	Ford C45-44NL pack joint coupling 1" CTS x 1" IP, or equal.	No bid	
60	Ford C45-45 NL pack joint coupling 1" CTS x 1 1/4" IP, or equal.	No bid	
61	Ford T444-333 NL ¾" CTS X ¾" CTS, service tee pack joint, or equal	No bid	
62	Ford T444-444 NL 1" CTS X 1" CTS, service tee pack joint, or equal	No bid	
63	Ford T444-666 NL 1 ½" x 1 ½" x 1 ½" service tee pack joint, or equal	No bid	
64	Ford T444-777 NL 2" x 2" x 2" service tee pack joint, or equal	No bid	
65	Mueller H-15403N ¾" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	16.91	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *CLM*

Bid price

ITEM #	DESCRIPTION		
66	Mueller H-15403N 1" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	18.45	
67	Mueller H-15403N 1½" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	65.00	
68	Mueller H-15403N 2" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	87.90	
69	Mueller H-15451N 1½" conductive compression CTS x FIP, or equal	57.90	
70	Mueller H-15451N 2" conductive compression CTS x FIP, or equal	69.00	
71	Mueller N-35428N 1" MIP inlet x Mueller 110 compression connection CTS 1" outlet, or equal.	57.75	
72	Mueller N-35071N ¾" insulated straight service connection ¾" female copper flare x ¾" CTS outlet, or equal.	No bid	
73	Mueller P-15381N 1 ½" X 1 ½" X 1" service tee pack joint connection for CTS O.D., or equal	No bid	
74	Mueller P-15381N 2" X 2" X 1" service tee pack joint connection for CTS O.D., or equal	No bid	
75	Mueller P-15343N 1" X 1 ½" two brand-body pack joint for CTS O.D. tubing, or equal	No bid	
76	Mueller H-15343N 1" X 2" two branch-body 110 conductive compression connection for CTS O.D. tubing, or equal	No bid	
77	Mueller H-15346N 1" X 2" three branch fitting, or equal	No bid	
78	Ford 6" FS1-(635, 696, 724, 745, 785) x 12.5 stainless steel repair clamp.	No bid	
79	Ford 8" FS1-(835, 894, 939, 967) x 12.5 stainless steel repair clamp.	No bid	
80	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 12.5 stainless steel repair clamp.	No bid	
81	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 12.5 stainless steel repair clamp.	No bid	
82	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp	No bid	
83	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp	No bid	
84	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 15 stainless steel repair clamp	No bid	
85	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 15 stainless steel repair clamp	No bid	
86	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp CC3/CC4	No bid	
87	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp CC3/CC4	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C4M*

Bid price

ITEM #	DESCRIPTION		
88	Ford 10" FS1-(1010,1104,1144,1174,1215) x 15 stainless steel repair clamp CC3/CC4	No bid	
89	Ford 12" FS1-(1240,1302,1350,1380,1410,1440) x 15 stainless steel repair clamp CC3/CC4	No bid	
90	Ford 6" FC-1 ductile iron coupling with gasket and end rings.	No bid	
91	Ford 8" FC-1 ductile iron coupling with gasket and end rings.	No bid	
92	Ford 10" FC-1 ductile iron coupling with gasket and end rings.	No bid	
93	Ford 12" FC-1 ductile iron coupling with gasket and end rings.	No bid	
94	Ford BBAA-43-NL 1" male AWWA Taper Thread x 3/4" female AWWA Taper Thread	No bid	
95	6" HYMAX 2000-0768-260 coupling (6.42-7.68 range)	\$198.25	
96	8" HYMAX 2000-0984-260 coupling (8.54-9.84 RANGE)	225.00	
97	10" HYMAX 2000-1200-260 coupling (10.70-12.00 RANGE)	288.00	
98	12" HYMAX 2000-1441-260 coupling (13.15-14.41 RANGE)	340.00	
99	Ford 4" UFR-1300-(S, C)-4 uni-flange Block Buster Series 1300 pipe restraint, or equal	No bid	
100	Ford 6" UFR-1300-(S, C)-6 uni-flange Block Buster Series 1300 pipe restraint, or equal	No bid	
101	Ford 8" UFR-1300-(S, C)-8 uni-flange Block Buster Series 1300 pipe restraint, or equal	No bid	
102	Ford 10" UFR-1300-(S, C)-10 uni-flange Block Buster Series 1300 pipe restraint, or equal	No bid	
103	Ford 12" UFR-1300-(S, C)-12 uni-flange Block Buster Series 1300 pipe restraint, or equal	No bid	
104	TX3 Total Piping Solutions Extended Range Transition Coupling 2"	No bid	
105	TX3 Total Piping Solutions Extended Range Transition Coupling 3"	No bid	
106	TX3 Total Piping Solutions Extended Range Transition Coupling 4"	No bid	
107	TX3 Total Piping Solutions Extended Range Transition Coupling 6"	No bid	
108	TX3 Total Piping Solutions Extended Range Transition Coupling 8"	No bid	
109	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Undersize	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C+M*

Bid price

ITEM #	DESCRIPTION		
110	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Oversize	No bid	
111	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Undersize	No bid	
112	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Oversize	No bid	
113	Ford 6" UFR-1400-DA-6-U Series 1400 wedge action retainer gland, or equal.	No bid	
114	Ford 8" UFR-1400-DA-8-U Series 1400 wedge action retainer gland, or equal.	No bid	
115	Ford 10" UFR-1400-DA-10-U Series 1400 wedge action retainer gland, or equal.	No bid	
116	Ford 12" UFR-1400-DA-12-U Series 1400 wedge action retainer gland, or equal.	No bid	
117	Ford 6" UFR-1400-DA-6-XL-U Series 1400 wedge action retainer gland, or equal.	No bid	
118	Ford 8" UFR-1400-DA-8-XL-U Series 1400 wedge action retainer gland, or equal.	No bid	
119	Ford 10" UFR-1400-DA-10-XL-U Series 1400 wedge action retainer gland, or equal.	No bid	
120	Ford 12" UFR-1400-DA-12-XL-U Series 1400 wedge action retainer gland, or equal.	No bid	
121	Ford 4" UFA-200-(S, C)-4 uni-flange adapter flange Series 200, or equal.	No bid	
122	Ford 6" UFA-200-(S, C)-6 uni-flange adapter flange Series 200, or equal.	No bid	
123	Ford 8" UFA-200-(S, C)-8 uni-flange adapter flange Series 200, or equal.	No bid	
124	Ford 10" UFA-200-(S, C)-10 uni-flange adapter flange Series 200, or equal.	No bid	
125	Ford 12" UFA-200-(S, C)-12 uni-flange adapter flange Series 200, or equal.	No bid	
126	Smith Blair 4" 274 bell joint repair clamp, or equal	\$100.00	
127	Smith Blair 6" 274 bell joint repair clamp, or equal	110.00	
128	Smith Blair 8" 274 bell joint repair clamp, or equal	155.00	
129	Smith Blair 10" 274 bell joint repair clamp, or equal	230.00	
130	Smith Blair 12" 274 bell joint repair clamp, or equal	275.00	
131	ROMAC 4" grap-(DI & IP) gripping pipe restrainer.	58.00/66.00	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *CLM*

Bid price

ITEM #	DESCRIPTION		
132	ROMAC 6" grap-(DI & IP) gripping pipe restrainer.	67.25 80.00	
133	ROMAC 8" grap-(DI & IP) gripping pipe restrainer.	96.00 112.00	
134	ROMAC 10" grap-(DI & IP) gripping pipe restrainer.	138.00 195.00	
135	ROMAC 12" grap-(DI & IP) gripping pipe restrainer.	187.50 207.00	
136	6" MJ retainer kit for DI - domestic casting	33.00	
137	8" MJ retainer kit for DI - domestic casting	38.00	
138	10" MJ retainer kit for DI - domestic casting	54.00	
139	12" MJ retainer kit for DI - domestic casting	58.00	
140	6" MJ cast iron sleeve, less accessories - domestic casting	123.00	
141	8" MJ cast iron sleeve, less accessories - domestic casting	181.00	
142	10" MJ cast iron sleeve, less accessories - domestic casting	240.00	
143	12" MJ cast iron sleeve, less accessories - domestic casting	320.00	
144	6" x 6" x 6" hydrant tee, less accessories - domestic casting	188.00	
145	8" x 8" x 6" hydrant tee, less accessories - domestic casting	235.00	
146	10" x 10" x 6" hydrant tee, less accessories - domestic casting	370.00	
147	12" x 12" x 6" hydrant tee, less accessories - domestic casting	428.00	
148	6" mechanical joint with 90° bend, less accessories	113.00	
149	6" mechanical joint with 45° bend, less accessories	93.50	
150	6" mechanical joint with 22° bend	85.00	
151	6" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>15.77</u> =	315.40	
152	8" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>22.30</u> =	446.00	
153	10" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>29.15</u> =	583.00	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C4M*

Bid price

ITEM #	DESCRIPTION		
154	12" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>36.76</u> =	735.20	
155	Mueller 6" A-2361 MJ resilient wedge gate valve.	575.00	
156	Mueller 8" A-2361 MJ resilient wedge gate valve.	925.00	
157	Mueller 10" A-2361 MJ resilient wedge gate valve.	1,550.00	
158	Mueller 12" A-2361 MJ resilient wedge gate valve.	1,900.00	
159	Mueller 6" HC-2361-44-D-150 MJ cut-in valve.	No bid	
160	Mueller 8" HC-2361-44-D-150 MJ cut-in valve.	No bid	
161	Mueller 10" HC-2361-44-D-150 MJ cut-in valve.	No bid	
162	Mueller 12" HC-2361-44-D-150 MJ cut-in valve.	No bid	
163	Mueller Super Centurion 250 4 1/2" MVO fire hydrant with acuagrip foot & 5' bury.	No bid	
164	Mueller Super Centurion 6" hydrant extension kit.	No bid	
165	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury square nuts	No bid	
166	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury 5 sided nuts	No bid	
167	Mueller Super Centurion 1' hydrant extension kit.	No bid	
168	Mueller hydrant repair stems, 4 1/2" MVO (all models)	No bid	
169	Clow Medalion 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	No bid	
170	Clow Medalion 6" hydrant extension kit.	No bid	
171	Clow Medalion 1' hydrant extension kit.	No bid	
172	Clow Medalion fire hydrant breakaway repair kit.	No bid	
173	Kennedy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	2,400.00	
174	KENNEDY 4 1/2" MVO hydrant repair kit	195.00	
175	KENNEDY 6" hydrant extension kit.	370.00	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C+M*

Bid price

ITEM #	DESCRIPTION		
		430.00	
176	KENNEDY 1' hydrant extension kit.	No bid	
177	Eddy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	No bid	
178	Clow Eddy F-2640 4 1/2" fire hydrant breakaway repair kit.	No bid	
179	Mueller Super Centurion 250 fire hydrant breakaway repair kit.	No bid	
180	Mueller Super Centurion 350 fire hydrant breakaway repair kit	No bid	
181	Fire hydrant breakaway repair kit with brass safety stem coupling.	No bid	
182	6" pipe clamp and washers.	32.00	
183	8" pipe clamp and washers.	37.00	
184	10" pipe clamp and washers.	40.00	
185	12" pipe clamp and washers.	45.00	
186	Bucket of nuts and eye bolts for hydrant rod (specify quantity in bucket <u>50</u>). $50 \times 3.25 =$	162.50	
187	Bucket of ductile iron duc-lugs (specify quantity in bucket <u> </u>). $50 \times 1.75 =$	87.50	
188	3/4" tie bolts.	2.64	
189	3/4" x 6' threaded hydrant rod. $6 \times 1.45 =$	8.70	
190	3/4" threaded rod coupling nut.	1.02	
191	1" x 100' type "K" copper. $100 \times 4.44 =$	444.00	
192	3/4" x 100' type "K" copper. $100 \times 3.50 =$	350.00	
193	3/4" x 400' PVC tubing, water grade rated at 160-200 psi. $400 \times 0.29 =$	116.00	
194	1" x 300' PVC tubing, water grade rated at 160-200 psi. $300 \times 0.43 =$	129.00	
195	1 1/2" x 300' PVC tubing, water grade rated at 160-200 psi. $300 \times 1.06 =$	318.00	
196	2" x 300' PVC tubing, water grade rated at 160-200 psi. $300 \times 1.75 =$	525.00	
197	25 lbs. lead wool (indicate if price is per pound or per 25 pounds; i.e., \$10.00/lb or \$10/25 lbs).	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C+M*

Bid price

ITEM #	DESCRIPTION		
198	4" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	No bid	
199	6" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	No bid	
200	8" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	No bid	
201	10" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	No bid	
202	12" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	No bid	
203	4" full-face glange gasket and bolt kit-1/8" thickness.	9.00	
204	6" full-face glange gasket and bolt kit-1/8" thickness.	17.00	
205	8" full-face glange gasket and bolt kit-1/8" thickness.	18.00	
206	10" full-face glange gasket and bolt kit-1/8" thickness.	38.00	
207	12" full-face glange gasket and bolt kit-1/8" thickness.	24.00	
208	Reflective fiberglass hydrant flag, plate-mount flat, 64" X .375", reflective red & white color or equal	No bid	
209	Reflective mini flat, 4" X 5" for .375 shaft, reflective red & white color	No bid	
210	3/4" CC drill & tap for "Mueller B101" tapping machine	No bid	
211	1" CC drill & tap for "Mueller B101" tapping machine	No bid	
212	1 3/4" carbide-tip hole saw cutter	No bid	
213	1/4" carbide-tip pilot cutter	No bid	
214	Silver reflective paint (price per quart)	No bid	
215	Safety orange hydrant paint (Rust-Oleum enamel brush-on/roll-on only - price per gallon).	No bid	
216	Markout paint (AWWA blue) 20 oz. cans, or equal	No bid	
217	MA013922 food-grade anti-seize, 1 lb., or equal	No bid	
218	SIGMA 1" cast iron valve box riser	8.25	
219	SIGMA 1.5" cast iron valve box riser	8.85	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *C&M*

Bid price

ITEM #	DESCRIPTION		
220	SIGMA 2" cast iron valve box riser	9.50	
221	SIGMA 3" cast iron valve box riser	13.95	
222	SIGMA 4" cast iron valve box riser	17.50	
223	SIGMA 6" cast iron valve box riser	21.50	
224	SIGMA valve box complete with covers & 16" top section (all cast iron)	70.00	
225	16" ductile iron valve box top flange top section with cover	41.00	
226	Domestic valve box cover	15.00	
227	SIGMA valve box bottom section (cast iron)	41.50	
228	SIGMA 16" cast iron line valve box top section	36.00	
229	SIGMA 26" cast iron line valve box top section	41.50	
230	Buffalo-type 2 ½" cast iron valve box	58.00	
231	Mueller H-10373 2 ½" repair lids for new style Buffalo-type curb box	No bid	
232	Mueller H-10374 2 ½" repair lids for old style Buffalo-type curb box	No bid	
233	Mueller H-10374 3" repair lids for old style Buffalo-type curb box	No bid	
234	Mueller H-10310 curb box complete for 1 ½" x 2" service, or equal	No bid	
235	CH15535 ¾" copper disk	No bid	
236	DH15535 1" copper disk	No bid	
237	Diamond blade for cured concrete, 14" x .125 x 1"	No bid	
238	Diamond blade for green concrete/asphalt, 14" x .125 X 1"	No bid	
239	Diamond blade for D.I., 14" x .125 x 1"	No bid	
240	CST magnetic locator, Model 100, or equal	No bid	
241	Ford 3/4" C44-33-4-75-Q-NL extended length coupling with quick joint	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *CMM*

Bid price

ITEM #	DESCRIPTION		
242	Ford 1" C44-44-4-75-Q-NL extended length coupling with quick joint	No bid	
243	Ford 3/4" FSC-088-642 pipe OD .875 stainless steel dual-armor clamp	No bid	
244	Ford 3/4" FSC-105-6R2 pipe OD 1.05 stainless steel dual-armor clamp	No bid	
245	Ford 1" FSC-113-6R2 pipe OD 1.125 stainless steel dual-armor clamp	No bid	
246	Ford 1" FSC-132-6R2 pipe OD 1.32 stainless steel dual-armor clamp	No bid	
247	Ford 1 1/4" FSC-138-6R2 pipe OD 1.375 stainless steel dual-armor clamp	No bid	
248	Ford 1 1/4" FSC-166-6R2 pipe OD 1.66 stainless steel dual-armor clamp	No bid	
249	Ford 1 1/2" FSC-163-6R2 pipe OD 1.625 stainless steel dual-armor clamp	No bid	
250	Ford 1 1/2" FSC-190-6R2 pipe OD 1.90 stainless steel dual-armor clamp	No bid	
251	Ford 2" FSC-213-6R2 pipe OD 2.125 stainless steel dual-armor clamp	No bid	
252	Ford 2" FSC-238-6R2 pipe OD 2.38 stainless steel dual-armor clamp	No bid	
253	Ford 1 1/2" VBHH76-24-44-66 NL irrigation coppersetter, no by-pass	No bid	
254	Ford 2" VBHH77-24-44-77 NL irrigation coppersetter, no by-pass	No bid	
255	Ford 1 1/2" VBHH76-24HB-44-66 NL domestic coppersetter, high by-pass	No bid	
256	1 1/2" VBHH76-24HBSLC-44-66-NL w/locking high bypass	No bid	
257	2" VBHH77-24HBSLC-44-77-NL w/locking high bypass	No bid	
258	Ford 2" VBHH77-24HB-44-77 NL domestic coppersetter, high by-pass	No bid	
259	Ford PTB-BR plastic AMR plug	No bid	
260	Ford PTB-BR-3-25 plastic AMR plug	No bid	
261	B & T curb box top 20" P2TL20W or equal	No bid	
262	W3BPO plastic inner lid	No bid	
263	W3PD plastic inner lid	No bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *CUM*

Bid price

ITEM #	DESCRIPTION		
264	Ford WA3L-T meter pit covers (lid only)	No bid	
265	Clow 6" F-6111 MJ cut-in valve	No bid	
266	Clow 8" F-6111 MJ cut-in valve	No bid	
267	Clow 10" F-6111 MJ cut-in valve	No bid	
268	Clow 12" F-6111 MJ cut-in valve	No bid	
269	Ford Meter Box Cover (A4PR-BR style)	No bid	
270	Ford Plastic Lid for Iron Frame (WA3LPR-BR style)	No bid	
271	Bingham & Taylor BTA 32 cast iron lid w/recess thru-hole for Sensus transmitter (IFL180BTA32TR)	66.00	
272	Bingham & Taylor 12.25" A Style plastic lid w/recessed thru-hole for Sensus (NCUL12.25PWATTHS)	27.00	
273	Bingham & Taylor #180-21-AW-EH-TR Meter Frame (CULF18021AWEH)	52.00	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

Ferguson Waterworks

Bid price

ITEM #	DESCRIPTION		
1	Ford ¾" F1000-3-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	36.41	
2	Ford 1" F1000-4-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	55.14	
3	Ford 1½" FB1000-6-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	156.29	
4	Ford 2" FB1000-7-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	258.46	
5	Ford 2" FB1100-7-G NL ballcorp-male iron pipe thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	258.46	
6	Ford ¾" F600-3 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	33.95	
7	Ford 1" F600-4 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	51.83	
8	Ford ¾" L02-33 NL quarter bend female copper thread by flare copper (less nuts), or equal.	35.03	
9	Ford 1" L02-44S NL quarter bend female copper tread swivel nut by flare copper, or equal.	49.33	
10	Ford ¾" L04-33S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	39.58	
11	Ford 1" L04-44S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	50.85	
12	Ford 6" FC202-(669, 690,760)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	73.25	
13	Ford 8" FC202-(871, 905, 979)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	82.30	
14	Ford 10" FC202-(1075, 1110, 1212)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	99.65	
15	Ford 12" FC202-(1275, 1320,1438)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	107.10	
16	24" bottom ID x 21" ID top x 48"-long thermoplastic meter pit, notched (3"x 4") 180°. in adDition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	230.46	
17	36" bottom ID x 36" ID top x 48"-long thermoplastic meter pit, notched (3" x 4") 180°. in adDition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	532.37	
18	Ford A4-T ductile iron meter pit cover, or equal (provide cut sheet)	62.50	
19	Ford MC-36-T large meter pit cover, or equal (provide cut sheet)	385.21	
20	Ford FIB 48" X 48" x 3/32" thick meter pit insulating blanket	No Bid	
21	Ford ER25AW 2½" elevator ring for Wabash covers, or equal.	↓	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *FW*

Bid price

ITEM #	DESCRIPTION	No Bid	
22	Ford ER4AW 4" elevator ring for Wabash covers, or equal.		
23	Ford MC-24-TT large monitor cover with Ext-5 extension ring		
24	Heavy duty frames & covers (see attached spec sheet)		
25	Ford Y501 iron yoke bar for 5/8" meter size, or equal.		
26	Ford Y503 iron yoke bar for 3/4" meter size, or equal.		
27	Ford Y504 iron yoke bar for 1" meter size, or equal.		
28	Ford EC-1 NL 5/8" standard expansion connection, or equal.		
29	Ford EC-23 NL 3/4" standard expansion connection, or equal.		
30	Ford EC-4 NL 1" standard expansion connection, or equal.		
31	Ford GT-112 flat washer for 5/8" meter		
32	Ford GT-211 flat washer for 1" meter		
33	Ford GT-34 beveled washer for 1" expander		
34	Ford GT-32 beveled washer for 5/8" expander		
35	Ford GT-210 flat washer for 5/8" expander		
36	Ford GT-123 flat washer for 1" expander		
37	Ford AV92-313W NL angle yoke key valve 3/4" size x 3/4" flare copper x 5/8" meter, or equal.		
38	Ford AV92-323W NL angle yoke key valve 3/4" size x 3/4" flare copper x 3/4" meter, or equal		
39	Ford AV92-444W NL angle yoke key valve 1" size x 1" flare copper x 1" meter, or equal.		
40	Ford AV94-313W NL angle yoke key valve 3/4" size x 3/4" pack joint (CTS) x 5/8" meter, or equal.		
41	Ford AV94-444W NL angle yoke key valve 1" size x 1" pack joint (CTS) x 1" meter, or equal.		
42	Ford HA91-444D NL angle check valve for yokes 1" size x 1" meter x 1" FIP, or equal.		
43	Ford HA92-313D NL angle check valve for yokes 3/4" size x 5/8" meter x 3/4" flare copper, or equal		

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
44	Ford B22-333 NL ball valve curb stop $\frac{3}{4}$ " size x $\frac{3}{4}$ " x $\frac{3}{4}$ " flare copper both ends, or equal.	75.51	
45	Ford B22-444NL ball valve curb stop 1" size x 1" x 1" flare copper both ends (no reducer port), or equal.	104.31	
46	Ford B44-333NL ball valve curb stop $\frac{3}{4}$ " X $\frac{3}{4}$ " X $\frac{3}{4}$ " pack joint for CTS, or equal.	74.57	
47	Ford B44-444 NL ball valve curb stop 1" X 1" X 1" pack joint for CTS, or equal	112.07	
48	Ford B44-666 NL ball valve curb stop 1 $\frac{1}{2}$ " size x 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " pack joint for copper or plastic (CTS), or equal.	255.09	
49	Ford B44-777 NL ball valve curb stop 2" size x 2" x 2" pack joint for copper or plastic (CTS), or equal.	379.59	
50	Ford A14 NL meter adapter to change 5/8" meter to 1" meter spud size and length, or equal.	28.33	
51	Ford C44-33 NL pack joint coupling $\frac{3}{4}$ " x $\frac{3}{4}$ ", or equal.	20.34	
52	Ford C44-34 NL pack joint coupling $\frac{3}{4}$ " x 1", or equal.	22.44	
53	Ford C44-44 NL pack joint coupling 1" x 1", or equal.	22.20	
54	Ford C44-66 NL pack joint coupling 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", or equal.	78.24	
55	Ford C44-77 NL pack joint coupling 2" x 2", or equal.	105.67	
56	Ford C45-33 NL pack joint coupling $\frac{3}{4}$ " CTS x $\frac{3}{4}$ " IP, or equal.	25.77	
57	Ford C45-34 NL pack joint coupling $\frac{3}{4}$ " CTS x 1" IP, or equal.	35.53	
58	Ford C45-43 NL pack joint coupling 1" CTS x $\frac{3}{4}$ " IP, or equal.	28.97	
59	Ford C45-44NL pack joint coupling 1" CTS x 1" IP, or equal.	34.57	
60	Ford C45-45 NL pack joint coupling 1" CTS x 1 1/4" IP, or equal.	37.87	
61	Ford T444-333 NL $\frac{3}{4}$ " CTS X $\frac{3}{4}$ " CTS, service tee pack joint, or equal	46.77	
62	Ford T444-444 NL 1" CTS X 1" CTS, service tee pack joint, or equal	64.84	
63	Ford T444-666 NL 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " service tee pack joint, or equal	117.85	
64	Ford T444-777 NL 2" x 2" x 2" service tee pack joint, or equal	296.87	
65	Mueller H-15403N $\frac{3}{4}$ " straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	20.34	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
66	Mueller H-15403N 1" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	22.20	
67	Mueller H-15403N 1½" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	78.24	
68	Mueller H-15403N 2" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	105.67	
69	Mueller H-15451N 1½" conductive compression CTS x FIP, or equal	69.65	
70	Mueller H-15451N 2" conductive compression CTS x FIP, or equal	83.00	
71	Mueller N-35428N 1" MIP inlet x Mueller 110 compression connection CTS 1" outlet, or equal.	69.48	
72	Mueller N-35071N ¾" insulated straight service connection ¾" female copper flare x ¾" CTS outlet, or equal.	71.51	
73	Mueller P-15381N 1 ½" X 1 ½" X 1" service tee pack joint connection for CTS O.D., or equal	no bid	
74	Mueller P-15381N 2" X 2" X 1" service tee pack joint connection for CTS O.D., or equal	284.17	
75	Mueller P-15343N 1" X 1 ½" two brand-body pack joint for CTS O.D. tubing, or equal	102.33	
76	Mueller H-15343N 1" X 2" two branch-body 110 conductive compression connection for CTS O.D. tubing, or equal	118.91	
77	Mueller H-15346N 1" X 2" three branch fitting, or equal	151.92	
78	Ford 6" FS1-(635, 696, 724, 745, 785) x 12.5 stainless steel repair clamp.	126.67	
79	Ford 8" FS1-(835, 894, 939, 967) x 12.5 stainless steel repair clamp.	149.16	
80	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 12.5 stainless steel repair clamp.	194.32	
81	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 12.5 stainless steel repair clamp.	225.17	
82	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp	168.30	
83	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp	205.37	
84	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 15 stainless steel repair clamp	269.060	
85	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 15 stainless steel repair clamp	306.85	
86	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp CC3/CC4	206.38	
87	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp CC3/CC4	243.47	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
88	Ford 10" FS1-(1010,1104,1144,1174,1215) x 15 stainless steel repair clamp CC3/CC4	307.07	
89	Ford 12" FS1-(1240,1302,1350,1380,1410,1440) x 15 stainless steel repair clamp CC3/CC4	344.87	
90	Ford 6" FC-1 ductile iron coupling with gasket and end rings.	105.00	
91	Ford 8" FC-1 ductile iron coupling with gasket and end rings.	132.72	
92	Ford 10" FC-1 ductile iron coupling with gasket and end rings.	184.31	
93	Ford 12" FC-1 ductile iron coupling with gasket and end rings.	221.93	
94	Ford BBAA-43-NL 1" male AWWA Taper Thread x 3/4" female AWWA Taper Thread	50.21	
95	6" HYMAX 2000-0768-260 coupling (6.42-7.68 range)	221.09	
96	8" HYMAX 2000-0984-260 coupling (8.54-9.84 RANGE)	249.61	
97	10" HYMAX 2000-1200-260 coupling (10.70-12.00 RANGE)	321.11	
98	12" HYMAX 2000-1441-260 coupling (13.15-14.41 RANGE)	379.01	
99	Ford 4" UFR-1300-(S, C)-4 uni-flange Block Buster Series 1300 pipe restraint, or equal	34.14	
100	Ford 6" UFR-1300-(S, C)-6 uni-flange Block Buster Series 1300 pipe restraint, or equal	41.91	
101	Ford 8" UFR-1300-(S, C)-8 uni-flange Block Buster Series 1300 pipe restraint, or equal	69.86	
102	Ford 10" UFR-1300-(S, C)-10 uni-flange Block Buster Series 1300 pipe restraint, or equal	117.36	
103	Ford 12" UFR-1300-(S, C)-12 uni-flange Block Buster Series 1300 pipe restraint, or equal	125.54	
104	TX3 Total Piping Solutions Extended Range Transition Coupling 2"	no bid	
105	TX3 Total Piping Solutions Extended Range Transition Coupling 3"		
106	TX3 Total Piping Solutions Extended Range Transition Coupling 4"		
107	TX3 Total Piping Solutions Extended Range Transition Coupling 6"		
108	TX3 Total Piping Solutions Extended Range Transition Coupling 8"		
109	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Undersize		

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
110	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Oversize	↓	
111	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Undersize		
112	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Oversize		
113	Ford 6" UFR-1400-DA-6-U Series 1400 wedge action retainer gland, or equal.	411.91	
114	Ford 8" UFR-1400-DA-8-U Series 1400 wedge action retainer gland, or equal.	69.86	
115	Ford 10" UFR-1400-DA-10-U Series 1400 wedge action retainer gland, or equal.	117.36	
116	Ford 12" UFR-1400-DA-12-U Series 1400 wedge action retainer gland, or equal.	125.54	
117	Ford 6" UFR-1400-DA-6-XL-U Series 1400 wedge action retainer gland, or equal.	82.64	
118	Ford 8" UFR-1400-DA-8-XL-U Series 1400 wedge action retainer gland, or equal.	108.59	
119	Ford 10" UFR-1400-DA-10-XL-U Series 1400 wedge action retainer gland, or equal.	136.72	
120	Ford 12" UFR-1400-DA-12-XL-U Series 1400 wedge action retainer gland, or equal.	174.84	
121	Ford 4" UFA-200-(S, C)-4 uni-flange adapter flange Series 200, or equal.	51.81	
122	Ford 6" UFA-200-(S, C)-6 uni-flange adapter flange Series 200, or equal.	55.80	
123	Ford 8" UFA-200-(S, C)-8 uni-flange adapter flange Series 200, or equal.	77.49	
124	Ford 10" UFA-200-(S, C)-10 uni-flange adapter flange Series 200, or equal.	139.20	
125	Ford 12" UFA-200-(S, C)-12 uni-flange adapter flange Series 200, or equal.	162.36	
126	Smith Blair 4" 274 bell joint repair clamp, or equal	No Bid	
127	Smith Blair 6" 274 bell joint repair clamp, or equal	↓	
128	Smith Blair 8" 274 bell joint repair clamp, or equal		
129	Smith Blair 10" 274 bell joint repair clamp, or equal		
130	Smith Blair 12" 274 bell joint repair clamp, or equal		
131	ROMAC 4" grap-(DI & IP) gripping pipe restrainer.		

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
132	ROMAC 6" grap-(DI & IP) gripping pipe restrainer.	No Bid	
133	ROMAC 8" grap-(DI & IP) gripping pipe restrainer.	↓	
134	ROMAC 10" grap-(DI & IP) gripping pipe restrainer.		
135	ROMAC 12" grap-(DI & IP) gripping pipe restrainer.		
136	6" MJ retainer kit for DI - domestic casting	39.00	
137	8" MJ retainer kit for DI - domestic casting	58.55	
138	10" MJ retainer kit for DI - domestic casting	65.95	
139	12" MJ retainer kit for DI - domestic casting	79.00	
140	6" MJ cast iron sleeve, less accessories - domestic casting	101.60	
141	8" MJ cast iron sleeve, less accessories - domestic casting	132.80	
142	10" MJ cast iron sleeve, less accessories - domestic casting	199.20	
143	12" MJ cast iron sleeve, less accessories - domestic casting	266.80	
144	6" x 6" x 6" hydrant tee, less accessories - domestic casting	193.60	
145	8" x 8" x 6" hydrant tee, less accessories - domestic casting	241.60	
146	10" x 10" x 6" hydrant tee, less accessories - domestic casting	380.00	
147	12" x 12" x 6" hydrant tee, less accessories - domestic casting	440.80	
148	6" mechanical joint with 90° bend, less accessories	116.00	
149	6" mechanical joint with 45° bend, less accessories	96.00	
150	6" mechanical joint with 22° bend	87.20	
151	6" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>19.01</u> =	380.20	
152	8" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>26.88</u> =	537.60	
153	10" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>35.13</u> =	702.60	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *FW*

Bid price

ITEM #	DESCRIPTION		
154	12" push-on DI pipe cl52, specify length <u>20</u> x \$ <u>44.31</u> = <u>886.20</u>	886.20	
155	Mueller 6" A-2361 MJ resilient wedge gate valve.	663.01	
156	Mueller 8" A-2361 MJ resilient wedge gate valve.	1,055.96	
157	Mueller 10" A-2361 MJ resilient wedge gate valve.	1,646.55	
158	Mueller 12" A-2361 MJ resilient wedge gate valve.	2,083.35	
159	Mueller 6" HC-2361-44-D-150 MJ cut-in valve.	1,216.00	
160	Mueller 8" HC-2361-44-D-150 MJ cut-in valve.	1,832.50	
161	Mueller 10" HC-2361-44-D-150 MJ cut-in valve.	No Bid	
162	Mueller 12" HC-2361-44-D-150 MJ cut-in valve.	No Bid	
163	Mueller Super Centurion 250 4 1/2" MVO fire hydrant with acuagrip foot & 5' bury.	2,604.94	
164	Mueller Super Centurion 6" hydrant extension kit.	432.72	
165	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury square nuts	2,943.58	
166	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury 5 sided nuts	2,943.58	
167	Mueller Super Centurion 1' hydrant extension kit.	503.24	
168	Mueller hydrant repair stems, 4 1/2" MVO (all models)	259.22	
169	Clow Medalion 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	No Bid	
170	Clow Medalion 6" hydrant extension kit.		
171	Clow Medalion 1' hydrant extension kit.		
172	Clow Medalion fire hydrant breakaway repair kit.		
173	Kennedy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.		
174	KENNEDY 4 1/2" MVO hydrant repair kit		
175	KENNEDY 6" hydrant extension kit.		

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
		<i>No Bid</i>	
176	KENNEDY 1' hydrant extension kit.		
177	Eddy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.		
178	Clow Eddy F-2640 4 1/2" fire hydrant breakaway repair kit.		
179	Mueller Super Centurion 250 fire hydrant breakaway repair kit.	<i>204.47</i>	
180	Mueller Super Centurion 350 fire hydrant breakaway repair kit	<i>204.47</i>	
181	Fire hydrant breakaway repair kit with brass safety stem coupling.	<i>204.47</i>	
182	6" pipe clamp and washers.	<i>46.51</i>	
183	8" pipe clamp and washers.	<i>48.44</i>	
184	10" pipe clamp and washers.	<i>59.63</i>	
185	12" pipe clamp and washers.	<i>68.21</i>	
186	Bucket of nuts and eye bolts for hydrant rod (specify quantity in bucket <u>50</u>).	<i>4.43/ea</i>	<i>221.50</i>
187	Bucket of ductile iron duc-lugs (specify quantity in bucket <u>100</u>).	<i>1.89/ea</i>	<i>189.00</i>
188	3/4" tie bolts.		<i>3.57</i>
189	3/4" x 6' threaded hydrant rod.		<i>8.40</i>
190	3/4" threaded rod coupling nut.		<i>4.98</i>
191	1" x 100' type "K" copper.		<i>402.90</i>
192	3/4" x 100' type "K" copper.		<i>309.83</i>
193	3/4" x 400' PVC tubing, water grade rated at 160-200 psi.		<i>116.88</i>
194	1" x 300' PVC tubing, water grade rated at 160-200 psi.		<i>150.00</i>
195	1 1/2" x 300' PVC tubing, water grade rated at 160-200 psi.		<i>321.00</i>
196	2" x 300' PVC tubing, water grade rated at 160-200 psi.		<i>548.40</i>
197	25 lbs. lead wool (indicate if price is per pound or per 25 pounds; i.e., \$10.00/lb or \$10/25 lbs).		<i>313.44</i>

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME: *FW*

Bid price

ITEM #	DESCRIPTION		
198	4" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	783.82	
199	6" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	831.18	
200	8" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	1,052.79	
201	10" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	1,418.29	
202	12" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	1,681.79	
203	4" full-face glange gasket and bolt kit-1/8" thickness.	10.65	
204	6" full-face glange gasket and bolt kit-1/8" thickness.	17.45	
205	8" full-face glange gasket and bolt kit-1/8" thickness.	18.13	
206	10" full-face glange gasket and bolt kit-1/8" thickness.	37.95	
207	12" full-face glange gasket and bolt kit-1/8" thickness.	40.24	
208	Reflective fiberglass hydrant flag, plate-mount flat, 64" X .375", reflective red & white color or equal	25.17	
209	Reflective mini flat, 4" X 5" for .375 shaft, reflective red & white color	9.97	
210	3/4" CC drill & tap for "Mueller B101" tapping machine	182.66	
211	1" CC drill & tap for "Mueller B101" tapping machine	238.21	
212	1 3/4" carbide-tip hole saw cutter	20.00	
213	1/4" carbide-tip pilot cutter	6.14	
214	Silver reflective paint (price per quart)	No Bid	
215	Safety orange hydrant paint (Rust-Oleum enamel brush-on/roll-on only - price per gallon).	87.42	
216	Markout paint (AWWA blue) 20 oz. cans, or equal	3.04	
217	MA013922 food-grade anti-seize, 1 lb., or equal	29.17	
218	SIGMA 1" cast iron valve box riser	5.32	
219	SIGMA 1.5" cast iron valve box riser	7.98	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

FW

Bid price

ITEM #	DESCRIPTION		
220	SIGMA 2" cast iron valve box riser	11.98	
221	SIGMA 3" cast iron valve box riser	15.97	
222	SIGMA 4" cast iron valve box riser	23.06	
223	SIGMA 6" cast iron valve box riser	34.59	
224	SIGMA valve box complete with covers & 16" top section (all cast iron)	77.18	
225	16" ductile iron valve box top flange top section with cover	40.95	
226	Domestic valve box cover	20.59	
227	SIGMA valve box bottom section (cast iron)	41.69	
228	SIGMA 16" cast iron line valve box top section	25.06	
229	SIGMA 26" cast iron line valve box top section	37.25	
230	Buffalo-type 2 1/2" cast iron valve box	37.95	
231	Mueller H-10373 2 1/2" repair lids for new style Buffalo-type curb box	11.64	
232	Mueller H-10374 2 1/2" repair lids for old style Buffalo-type curb box	11.64	
233	Mueller H-10374 3" repair lids for old style Buffalo-type curb box	19.77	
234	Mueller H-10310 curb box complete for 1 1/2" x 2" service, or equal	108.95	
235	CH15535 3/4" copper disk	2.81	
236	DH15535 1" copper disk	2.81	
237	Diamond blade for cured concrete, 14" x .125 x 1"	145.00	
238	Diamond blade for green concrete/asphalt, 14" x .125 X 1"	165.00	
239	Diamond blade for D.I., 14" x .125 x 1"	187.00	
240	CST magnetic locator, Model 100, or equal	605.00	
241	Ford 3/4" C44-33-4-75-Q-NL extended length coupling with quick joint	No Bid	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

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ITEM #	DESCRIPTION		
242	Ford 1" C44-44-4-75-Q-NL extended length coupling with quick joint	No Bid	
243	Ford 3/4" FSC-088-642 pipe OD .875 stainless steel dual-armor clamp		
244	Ford 3/4" FSC-105-6R2 pipe OD 1.05 stainless steel dual-armor clamp		
245	Ford 1" FSC-113-6R2 pipe OD 1.125 stainless steel dual-armor clamp		
246	Ford 1" FSC-132-6R2 pipe OD 1.32 stainless steel dual-armor clamp		
247	Ford 1 1/4" FSC-138-6R2 pipe OD 1.375 stainless steel dual-armor clamp		
248	Ford 1 1/4" FSC-166-6R2 pipe OD 1.66 stainless steel dual-armor clamp		
249	Ford 1 1/2" FSC-163-6R2 pipe OD 1.625 stainless steel dual-armor clamp		
250	Ford 1 1/2" FSC-190-6R2 pipe OD 1.90 stainless steel dual-armor clamp		
251	Ford 2" FSC-213-6R2 pipe OD 2.125 stainless steel dual-armor clamp		
252	Ford 2" FSC-238-6R2 pipe OD 2.38 stainless steel dual-armor clamp		
253	Ford 1 1/2" VBHH76-24-44-66 NL irrigation coppersetter, no by-pass		
254	Ford 2" VBHH77-24-44-77 NL irrigation coppersetter, no by-pass		
255	Ford 1 1/2" VBHH76-24HB-44-66 NL domestic coppersetter, high by-pass		
256	1 1/2" VBHH76-24HBSLC-44-66-NL w/locking high bypass		
257	2" VBHH77-24HBSLC-44-77-NL w/locking high bypass		
258	Ford 2" VBHH77-24HB-44-77 NL domestic coppersetter, high by-pass		
259	Ford PTB-BR plastic AMR plug		
260	Ford PTB-BR-3-25 plastic AMR plug		
261	B & T curb box top 20" P2TL20W or equal		
262	W3BPO plastic inner lid		
263	W3PD plastic inner lid		

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ITEM #	DESCRIPTION		
264	Ford WA3L-T meter pit covers (lid only)		
265	Clow 6" F-6111 MJ cut-in valve		
266	Clow 8" F-6111 MJ cut-in valve		
267	Clow 10" F-6111 MJ cut-in valve		
268	Clow 12" F-6111 MJ cut-in valve		
269	Ford Meter Box Cover (A4PR-BR style)		
270	Ford Plastic Lid for Iron Frame (WA3LPR-BR style)		
271	Bingham & Taylor BTA 32 cast iron lid w/recess thru-hole for Sensus transmitter (IFL180BTA32TR)		
272	Bingham & Taylor 12.25" A Style plastic lid w/recessed thru-hole for Sensus (NCUL12.25PWATTHS)		
273	Bingham & Taylor #180-21-AW-EH-TR Meter Frame (CULF18021AWEH)		

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

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Bid price

ITEM #	DESCRIPTION		
1	Ford ¾" F1000-3-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	31.63	
2	Ford 1" F1000-4-G NL Corporation stop, AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	47.82	
3	Ford 1½" FB1000-6-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	137.85	
4	Ford 2" FB1000-7-G NL ballcorp AWWA/CC taper thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	228.00	
5	Ford 2" FB1100-7-G NL ballcorp-male iron pipe thread inlet by pack joint outlet for copper or plastic tubing (CTS), or equal.	228.00	
6	Ford ¾" F600-3 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	29.41	
7	Ford 1" F600-4 NL AWWA/CC taper thread inlet by flared copper outlet, or equal.	44.93	
8	Ford ¾" L02-33 NL quarter bend female copper thread by flare copper (less nuts), or equal.	19.17	
9	Ford 1" L02-44S NL quarter bend female copper tread swivel nut by flare copper, or equal.	36.11	
10	Ford ¾" L04-33S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	29.07	
11	Ford 1" L04-44S NL quarter bend female copper thread swivel nut by pack joint for copper or plastic tubing (CTS), or equal.	39.65	
12	Ford 6" FC202-(669, 690,760)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	72.78	
13	Ford 8" FC202-(871, 905, 979)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	83.17	
14	Ford 10" FC202-(1075, 1110, 1212)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	101.65	
15	Ford 12" FC202-(1275, 1320,1438)-(CC3, CC4, CC6, CC7)-(IP3, IP4, IP6, IP7) double stainless steel band or epoxy coated service double strap saddle.**	109.32	
16	24" bottom ID x 21" ID top x 48"-long thermoplastic meter pit, notched (3"x 4") 180°. in addition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	No Bid	
17	36" bottom ID x 36" ID top x 48"-long thermoplastic meter pit, notched (3" x 4") 180°. in addition, pit wall thickness should be no more than .7" and no less than .3" (provide cut sheet)	No Bid	
18	Ford A4-T ductile iron meter pit cover, or equal (provide cut sheet)	118.08	
19	Ford MC-36-T large meter pit cover, or equal (provide cut sheet)	617.00	
20	Ford FIB 48" X 48" x 3/32" thick meter pit insulating blanket	15.61	
21	Ford ER25AW 2½" elevator ring for Wabash covers, or equal.	34.11	

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ITEM #	DESCRIPTION		
22	Ford ER4AW 4" elevator ring for Wabash covers, or equal.	53.91	
23	Ford MC-24-TT large monitor cover with Ext-5 extension ring	344.93	
24	Heavy duty frames & covers (see attached spec sheet)	NO BID	
25	Ford Y501 iron yoke bar for 5/8" meter size, or equal.	11.45	
26	Ford Y503 iron yoke bar for 3/4" meter size, or equal.	13.65	
27	Ford Y504 iron yoke bar for 1" meter size, or equal.	21.60	
28	Ford EC-1 NL 5/8" standard expansion connection, or equal.	18.81	
29	Ford EC-23 NL 3/4" standard expansion connection, or equal.	21.31	
30	Ford EC-4 NL 1" standard expansion connection, or equal.	35.81	
31	Ford GT-112 flat washer for 5/8" meter	.23	
32	Ford GT-211 flat washer for 1" meter	.87	
33	Ford GT-34 beveled washer for 1" expander	1.03	
34	Ford GT-32 beveled washer for 5/8" expander	.65	
35	Ford GT-210 flat washer for 5/8" expander	.59	
36	Ford GT-123 flat washer for 1" expander	.36	
37	Ford AV92-313W NL angle yoke key valve 3/4" size x 3/4" flare copper x 5/8" meter, or equal.	32.75	
38	Ford AV92-323W NL angle yoke key valve 3/4" size x 3/4" flare copper x 3/4" meter, or equal	32.75	
39	Ford AV92-444W NL angle yoke key valve 1" size x 1" flare copper x 1" meter, or equal.	50.42	
40	Ford AV94-313W NL angle yoke key valve 3/4" size x 3/4" pack joint (CTS) x 5/8" meter, or equal.	34.57	
41	Ford AV94-444W NL angle yoke key valve 1" size x 1" pack joint (CTS) x 1" meter, or equal.	53.27	
42	Ford HA91-444D NL angle check valve for yokes 1" size x 1" meter x 1" FIP, or equal.	48.16	
43	Ford HA92-313D NL angle check valve for yokes 3/4" size x 5/8" meter x 3/4" flare copper, or equal	76.61	

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ITEM #	DESCRIPTION		
44	Ford B22-333 NL ball valve curb stop ¾" size x ¾" x ¾" flare copper both ends, or equal.	67.16	
45	Ford B22-444NL ball valve curb stop 1" size x 1" x 1" flare copper both ends (no reducer port), or equal.	92.78	
46	Ford B44-333NL ball valve curb stop ¾" X ¾" X ¾" pack joint for CTS, or equal.	66.28	
47	Ford B44-444 NL ball valve curb stop 1" X 1" X 1" pack joint for CTS, or equal	99.65	
48	Ford B44-666 NL ball valve curb stop 1½" size x 1½" x 1½" pack joint for copper or plastic (CTS), or equal.	238.45	
49	Ford B44-777 NL ball valve curb stop 2" size x 2" x 2" pack joint for copper or plastic (CTS), or equal.	335.22	
50	Ford A14 NL meter adapter to change 5/8" meter to 1" meter spud size and length, or equal.	20.44	
51	Ford C44-33 NL pack joint coupling ¾" x ¾", or equal.	18.27	
52	Ford C44-34 NL pack joint coupling ¾" x 1", or equal.	21.24	
53	Ford C44-44 NL pack joint coupling 1" x 1", or equal.	20.91	
54	Ford C44-66 NL pack joint coupling 1½" x 1½", or equal.	69.95	
55	Ford C44-77 NL pack joint coupling 2" x 2", or equal.	94.42	
56	Ford C45-33 NL pack joint coupling ¾" CTS x ¾" IP, or equal.	20.22	
57	Ford C45-34 NL pack joint coupling ¾" CTS x 1" IP, or equal.	27.92	
58	Ford C45-43 NL pack joint coupling 1" CTS x ¾" IP, or equal.	22.74	
59	Ford C45-44NL pack joint coupling 1" CTS x 1" IP, or equal.	27.14	
60	Ford C45-45 NL pack joint coupling 1" CTS x 1 1/4" IP, or equal.	33.94	
61	Ford T444-333 NL ¾" CTS X ¾" CTS, service tee pack joint, or equal	44.22	
62	Ford T444-444 NL 1" CTS X 1" CTS, service tee pack joint, or equal	47.33	
63	Ford T444-666 NL 1 ½" x 1 ½" x 1 ½" service tee pack joint, or equal	105.53	
64	Ford T444-777 NL 2" x 2" x 2" service tee pack joint, or equal	257.53	
65	Mueller H-15403N ¾" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	16.69	

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ITEM #	DESCRIPTION		
66	Mueller H-15403N 1" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	18.21	
67	Mueller H-15403N 1½" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	64.19	
68	Mueller H-15403N 2" straight 3-part union Mueller 110 conductive compression connection for CTS O.D. both ends, or equal.	86.70	
69	Mueller H-15451N 1½" conductive compression CTS x FIP, or equal	57.14	
70	Mueller H-15451N 2" conductive compression CTS x FIP, or equal	68.10	
71	Mueller N-35428N 1" MIP inlet x Mueller 110 compression connection CTS 1" outlet, or equal.	57.01	
72	Mueller N-35071N ¾" insulated straight service connection ¾" female copper flare x ¾" CTS outlet, or equal.	58.67	
73	Mueller P-15381N 1 ½" X 1 ½" X 1" service tee pack joint connection for CTS O.D., or equal	228.01	
74	Mueller P-15381N 2" X 2" X 1" service tee pack joint connection for CTS O.D., or equal	228.01	
75	Mueller P-15343N 1" X 1 ½" two brand-body pack joint for CTS O.D. tubing, or equal	82.11	
76	Mueller H-15343N 1" X 2" two branch-body 110 conductive compression connection for CTS O.D. tubing, or equal	95.41	
77	Mueller H-15346N 1" X 2" three branch fitting, or equal	121.89	
78	Ford 6" FS1-(635, 696, 724, 745, 785) x 12.5 stainless steel repair clamp.	109.52	
79	Ford 8" FS1-(835, 894, 939, 967) x 12.5 stainless steel repair clamp.	146.31	
80	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 12.5 stainless steel repair clamp.	199.26	
81	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 12.5 stainless steel repair clamp.	228.55	
82	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp	138.94	
83	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp	168.87	
84	Ford 10" FS1-(1010, 1104, 1144, 1174, 1215) x 15 stainless steel repair clamp	229.29	
85	Ford 12" FS1-(1240, 1302, 1350, 1380, 1410, 1440) x 15 stainless steel repair clamp	260.88	
86	Ford 6" FS1-(635, 696, 724, 745, 785) x 15 stainless steel repair clamp CC3/CC4	175.29	
87	Ford 8" FS1-(835, 894, 939, 967) x 15 stainless steel repair clamp CC3/CC4	205.21	

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ITEM #	DESCRIPTION		
88	Ford 10" FS1-(1010,1104,1144,1174,1215) x 15 stainless steel repair clamp CC3/CC4	229.29	
89	Ford 12" FS1-(1240,1302,1350,1380,1410,1440) x 15 stainless steel repair clamp CC3/CC4	260.88	
90	Ford 6" FC-1 ductile iron coupling with gasket and end rings.	80.11	
91	Ford 8" FC-1 ductile iron coupling with gasket and end rings.	109.24	
92	Ford 10" FC-1 ductile iron coupling with gasket and end rings.	147.16	
93	Ford 12" FC-1 ductile iron coupling with gasket and end rings.	169.80	
94	Ford BBAA-43-NL 1" male AWWA Taper Thread x 3/4" female AWWA Taper Thread	12.61	
95	6" HYMAX 2000-0768-260 coupling (6.42-7.68 range)	230.30	
96	8" HYMAX 2000-0984-260 coupling (8.54-9.84 RANGE)	260.01	
97	10" HYMAX 2000-1200-260 coupling (10.70-12.00 RANGE)	334.49	
98	12" HYMAX 2000-1441-260 coupling (13.15-14.41 RANGE)	481.76	
99	Ford 4" UFR-1300-(S, C)-4 uni-flange Block Buster Series 1300 pipe restraint, or equal	28.24	
100	Ford 6" UFR-1300-(S, C)-6 uni-flange Block Buster Series 1300 pipe restraint, or equal	34.67	
101	Ford 8" UFR-1300-(S, C)-8 uni-flange Block Buster Series 1300 pipe restraint, or equal	57.79	
102	Ford 10" UFR-1300-(S, C)-10 uni-flange Block Buster Series 1300 pipe restraint, or equal	97.08	
103	Ford 12" UFR-1300-(S, C)-12 uni-flange Block Buster Series 1300 pipe restraint, or equal	103.85	
104	TX3 Total Piping Solutions Extended Range Transition Coupling 2"	101.66	
105	TX3 Total Piping Solutions Extended Range Transition Coupling 3"	134.12	
106	TX3 Total Piping Solutions Extended Range Transition Coupling 4"	159.12	
107	TX3 Total Piping Solutions Extended Range Transition Coupling 6"	210.73	
108	TX3 Total Piping Solutions Extended Range Transition Coupling 8"	237.98	
109	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Undersize	306.06	

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ITEM #	DESCRIPTION		
110	TX3 Total Piping Solutions Extended Range Transition Coupling 10" Oversize	306.06	
111	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Undersize	361.26	
112	TX3 Total Piping Solutions Extended Range Transition Coupling 12" Oversize	361.26	
113	Ford 6" UFR-1400-DA-6-U Series 1400 wedge action retainer gland, or equal.	38.53	
114	Ford 8" UFR-1400-DA-8-U Series 1400 wedge action retainer gland, or equal.	52.28	
115	Ford 10" UFR-1400-DA-10-U Series 1400 wedge action retainer gland, or equal.	74.69	
116	Ford 12" UFR-1400-DA-12-U Series 1400 wedge action retainer gland, or equal.	100.13	
117	Ford 6" UFR-1400-DA-6-XL-U Series 1400 wedge action retainer gland, or equal.	80.84	
118	Ford 8" UFR-1400-DA-8-XL-U Series 1400 wedge action retainer gland, or equal.	105.56	
119	Ford 10" UFR-1400-DA-10-XL-U Series 1400 wedge action retainer gland, or equal.	133.58	
120	Ford 12" UFR-1400-DA-12-XL-U Series 1400 wedge action retainer gland, or equal.	170.84	
121	Ford 4" UFA-200-(S, C)-4 uni-flange adapter flange Series 200, or equal.	45.54	
122	Ford 6" UFA-200-(S, C)-6 uni-flange adapter flange Series 200, or equal.	49.05	
123	Ford 8" UFA-200-(S, C)-8 uni-flange adapter flange Series 200, or equal.	68.11	
124	Ford 10" UFA-200-(S, C)-10 uni-flange adapter flange Series 200, or equal.	122.34	
125	Ford 12" UFA-200-(S, C)-12 uni-flange adapter flange Series 200, or equal.	142.70	
126	Smith Blair 4" 274 bell joint repair clamp, or equal	169.60	
127	Smith Blair 6" 274 bell joint repair clamp, or equal	186.79	
128	Smith Blair 8" 274 bell joint repair clamp, or equal	258.09	
129	Smith Blair 10" 274 bell joint repair clamp, or equal	324.30	
130	Smith Blair 12" 274 bell joint repair clamp, or equal	350.76	
131	ROMAC 4" grap-(DI & IP) gripping pipe restrainer.	49.43	

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ITEM #	DESCRIPTION		
132	ROMAC 6" grap-(DI & IP) gripping pipe restrainer.	59.99	
133	ROMAC 8" grap-(DI & IP) gripping pipe restrainer.	66.56	
134	ROMAC 10" grap-(DI & IP) gripping pipe restrainer.	146.13	
135	ROMAC 12" grap-(DI & IP) gripping pipe restrainer.	155.01	
136	6" MJ retainer kit for DI - domestic casting	38.53	
137	8" MJ retainer kit for DI - domestic casting	52.28	
138	10" MJ retainer kit for DI - domestic casting	74.69	
139	12" MJ retainer kit for DI - domestic casting	100.13	
140	6" MJ cast iron sleeve, less accessories - domestic casting	315.10	
141	8" MJ cast iron sleeve, less accessories - domestic casting	401.59	
142	10" MJ cast iron sleeve, less accessories - domestic casting	533.45	
143	12" MJ cast iron sleeve, less accessories - domestic casting	1,163.59	
144	6" x 6" x 6" hydrant tee, less accessories - domestic casting	221.03	
145	8" x 8" x 6" hydrant tee, less accessories - domestic casting	275.83	
146	10" x 10" x 6" hydrant tee, less accessories - domestic casting	433.84	
147	12" x 12" x 6" hydrant tee, less accessories - domestic casting	503.25	
148	6" mechanical joint with 90° bend, less accessories	132.44	
149	6" mechanical joint with 45° bend, less accessories	109.60	
150	6" mechanical joint with 22° bend	99.56	
151	6" push-on DI pipe cl52, specify length <u>18'</u> x \$ <u>26.60'</u> =	478.80	
152	8" push-on DI pipe cl52, specify length <u>18'</u> x \$ <u>36.36'</u> =	654.48	
153	10" push-on DI pipe cl52, specify length <u>18'</u> x \$ <u>49.79'</u> =	896.22	

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ITEM #	DESCRIPTION		
154	12" push-on DI pipe cl52, specify length <u>18'</u> x \$ <u>59.88'</u> =	<i>1,077.84</i>	
155	Mueller 6" A-2361 MJ resilient wedge gate valve.	<i>650.01</i>	
156	Mueller 8" A-2361 MJ resilient wedge gate valve.	<i>1,035.25</i>	
157	Mueller 10" A-2361 MJ resilient wedge gate valve.	<i>1,614.15</i>	
158	Mueller 12" A-2361 MJ resilient wedge gate valve.	<i>1,994.19</i>	
159	Mueller 6" HC-2361-44-D-150 MJ cut-in valve.	<i>1,287.36</i>	
160	Mueller 8" HC-2361-44-D-150 MJ cut-in valve.	<i>1,766.07</i>	
161	Mueller 10" HC-2361-44-D-150 MJ cut-in valve.	<i>No Bid</i>	
162	Mueller 12" HC-2361-44-D-150 MJ cut-in valve.	<i>No Bid</i>	
163	Mueller Super Centurion 250 4 1/2" MVO fire hydrant with acuagrip foot & 5' bury.	<i>2,580.75</i>	
164	Mueller Super Centurion 6" hydrant extension kit.	<i>399.49</i>	
165	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury square nuts	<i>2,742.04</i>	
166	Mueller Super Centurion 350 PSI fire hydrant w/ 4 1/2 MVO & 6" MJ foot & 5' bury 5 sided nuts	<i>2,742.04</i>	
167	Mueller Super Centurion 1' hydrant extension kit.	<i>487.83</i>	
168	Mueller hydrant repair stems, 4 1/2" MVO (all models)	<i>195.91</i>	
169	Clow Medalion 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	<i>2,136.00</i>	
170	Clow Medalion 6" hydrant extension kit.	<i>414.19</i>	
171	Clow Medalion 1' hydrant extension kit.	<i>486.45</i>	
172	Clow Medalion fire hydrant breakaway repair kit.	<i>213.53</i>	
173	Kennedy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	<i>2,871.88</i>	
174	KENNEDY 4 1/2" MVO hydrant repair kit	<i>193.58</i>	
175	KENNEDY 6" hydrant extension kit.	<i>370.13</i>	

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ITEM #	DESCRIPTION		
176	KENNEDY 1' hydrant extension kit.	434.70	
177	Eddy 4 1/2" MVO fire hydrant with 6" MJ foot & 5' bury.	2,308.76	
178	Clow Eddy F-2640 4 1/2" fire hydrant breakaway repair kit.	288.93	
179	Mueller Super Centurion 250 fire hydrant breakaway repair kit.	186.19	
180	Mueller Super Centurion 350 fire hydrant breakaway repair kit	186.19	
181	Fire hydrant breakaway repair kit with brass safety stem coupling.	186.19	
182	6" pipe clamp and washers.	32.50	
183	8" pipe clamp and washers.	37.50	
184	10" pipe clamp and washers.	40.83	
185	12" pipe clamp and washers.	50.00	
186	Bucket of nuts and eye bolts for hydrant rod (specify quantity in bucket <u>50</u>).	169.50	
187	Bucket of ductile iron duc-lugs (specify quantity in bucket <u>50</u>).	115.50	
188	3/4" tie bolts.	2.85	
189	3/4" x 6' threaded hydrant rod.	7.88	
190	3/4" threaded rod coupling nut.	2.92	
191	1" x 100' type "K" copper.	546.67	
192	3/4" x 100' type "K" copper.	418.89	
193	3/4" x 400' PVC tubing, water grade rated at 160-200 psi.	104.52	
194	1" x 300' PVC tubing, water grade rated at 160-200 psi.	128.25	
195	1 1/2" x 300' PVC tubing, water grade rated at 160-200 psi.	277.48	
196	2" x 300' PVC tubing, water grade rated at 160-200 psi.	455.63	
197	25 lbs. lead wool (indicate if price is per pound or per 25 pounds; i.e., \$10.00/lb or \$10/25 lbs).	NO BID	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

TMM

Bid price

ITEM #	DESCRIPTION		
198	4" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	623.32	
199	6" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	642.60	
200	8" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	822.83	
201	10" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	1,133.82	
202	12" Mueller Line Seal III butterfly valve, flange x flange, with hand wheel.	1,358.48	
203	4" full-face glange gasket and bolt kit-1/8" thickness.	10.83	
204	6" full-face glange gasket and bolt kit-1/8" thickness.	17.50	
205	8" full-face glange gasket and bolt kit-1/8" thickness.	18.33	
206	10" full-face glange gasket and bolt kit-1/8" thickness.	38.33	
207	12" full-face glange gasket and bolt kit-1/8" thickness.	41.67	
208	Reflective fiberglass hydrant flag, plate-mount flat, 64" X .375", reflective red & white color or equal	27.50	
209	Reflective mini flat, 4" X 5" for .375 shaft, reflective red & white color	9.00	
210	3/4" CC drill & tap for "Mueller B101" tapping machine	178.09	
211	1" CC drill & tap for "Mueller B101" tapping machine	236.60	
212	1 3/4" carbide-tip hole saw cutter	NO BID	
213	1/4" carbide-tip pilot cutter	NO BID	
214	Silver reflective paint (price per quart)	NO BID	
215	Safety orange hydrant paint (Rust-Oleum enamel brush-on/roll-on only - price per gallon).	NO BID	
216	Markout paint (AWWA blue) 20 oz. cans, or equal	4.35	
217	MA013922 food-grade anti-seize, 1 lb., or equal	NO BID	
218	SIGMA 1" cast iron valve box riser	9.23	
219	SIGMA 1.5" cast iron valve box riser	10.77	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

TMM

Bid price

ITEM #	DESCRIPTION		
220	SIGMA 2" cast iron valve box riser	12.31	
221	SIGMA 3" cast iron valve box riser	18.46	
222	SIGMA 4" cast iron valve box riser	20.00	
223	SIGMA 6" cast iron valve box riser	23.08	
224	SIGMA valve box complete with covers & 16" top section (all cast iron)	78.46	
225	16" ductile iron valve box top flange top section with cover	102.78	
226	Domestic valve box cover	17.63	
227	SIGMA valve box bottom section (cast iron)	41.54	
228	SIGMA 16" cast iron line valve box top section	26.92	
229	SIGMA 26" cast iron line valve box top section	38.08	
230	Buffalo-type 2 1/2" cast iron valve box	37.33	
231	Mueller H-10373 2 1/2" repair lids for new style Buffalo-type curb box	11.24	
232	Mueller H-10374 2 1/2" repair lids for old style Buffalo-type curb box	11.24	
233	Mueller H-10374 3" repair lids for old style Buffalo-type curb box	20.38	
234	Mueller H-10310 curb box complete for 1 1/2" x 2" service, or equal	112.94	
235	CH15535 3/4" copper disk	2.32	
236	DH15535 1" copper disk	2.32	
237	Diamond blade for cured concrete, 14" x .125 x 1"	198.75	
238	Diamond blade for green concrete/asphalt, 14" x .125 X 1"	175.00	
239	Diamond blade for D.I., 14" x .125 x 1"	190.00	
240	CST magnetic locator, Model 100, or equal	No BID	
241	Ford 3/4" C44-33-4-75-Q-NL extended length coupling with quick joint	33.94	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

T.M

Bid price

ITEM #	DESCRIPTION		
242	Ford 1" C44-44-4-75-Q-NL extended length coupling with quick joint	38.81	
243	Ford 3/4" FSC-088-642 pipe OD .875 stainless steel dual-armor clamp	48.71	
244	Ford 3/4" FSC-105-6R2 pipe OD 1.05 stainless steel dual-armor clamp	48.71	
245	Ford 1" FSC-113-6R2 pipe OD 1.125 stainless steel dual-armor clamp	49.05	
246	Ford 1" FSC-132-6R2 pipe OD 1.32 stainless steel dual-armor clamp	49.05	
247	Ford 1 1/4" FSC-138-6R2 pipe OD 1.375 stainless steel dual-armor clamp	49.97	
248	Ford 1 1/4" FSC-166-6R2 pipe OD 1.66 stainless steel dual-armor clamp	49.97	
249	Ford 1 1/2" FSC-163-6R2 pipe OD 1.625 stainless steel dual-armor clamp	50.57	
250	Ford 1 1/2" FSC-190-6R2 pipe OD 1.90 stainless steel dual-armor clamp	50.57	
251	Ford 2" FSC-213-6R2 pipe OD 2.125 stainless steel dual-armor clamp	51.91	
252	Ford 2" FSC-238-6R2 pipe OD 2.38 stainless steel dual-armor clamp	51.91	
253	Ford 1 1/2" VBHH76-24-44-66 NL irrigation coppersetter, no by-pass	1,281.95	
254	Ford 2" VBHH77-24-44-77 NL irrigation coppersetter, no by-pass	1,444.02	
255	Ford 1 1/2" VBHH76-24HB-44-66 NL domestic coppersetter, high by-pass	1,656.53	
256	1 1/2" VBHH76-24HBSLC-44-66-NL w/locking high bypass	1,743.72	
257	2" VBHH77-24HBSLC-44-77-NL w/locking high bypass	1,942.73	
258	Ford 2" VBHH77-24HB-44-77 NL domestic coppersetter, high by-pass	1,845.59	
259	Ford PTB-BR plastic AMR plug	7.88	
260	Ford PTB-BR-3-25 plastic AMR plug	11.68	
261	B & T curb box top 20" P2TL20W or equal	26.57	
262	W3BPO plastic inner lid	6.31	
263	W3PD plastic inner lid	6.31	

BID SPECIFICATIONS FOR WATER SERVICE MATERIALS - BID #RWD-2018-36A

BIDDER NAME:

TOM

Bid price

ITEM #	DESCRIPTION		
264	Ford WA3L-T meter pit covers (lid only)	36.72	
265	Clow 6" F-6111 MJ cut-in valve	1,019.35	
266	Clow 8" F-6111 MJ cut-in valve	1,586.38	
267	Clow 10" F-6111 MJ cut-in valve	2,275.50	
268	Clow 12" F-6111 MJ cut-in valve	2,988.56	
269	Ford Meter Box Cover (A4PR-BR style)	132.29	
270	Ford Plastic Lid for Iron Frame (WA3LPR-BR style)	32.35	
271	Bingham & Taylor BTA 32 cast iron lid w/recess thru-hole for Sensus transmitter (IFL180BTA32TR)	26.00	
272	Bingham & Taylor 12.25" A Style plastic lid w/recessed thru-hole for Sensus (NCUL12.25PWATTHS)	31.35	
273	Bingham & Taylor #180-21-AW-EH-TR Meter Frame (CULF18021AWEH)	59.50	