

**Water Supplies Contract # MC-0004-19**

**Core Main**

<b>Item #</b>	<b>Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Price \$</b>	<b>Total = quantity X unit price</b>	<b>Comment</b>
<b>Section 1</b>						
1	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 4 inches	L.F	100	\$18.07	\$1,807.00	
2	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 6 inches	L.F	500	\$14.12	\$7,060.00	
3	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 8 inches	L.F	500	\$19.88	\$9,940.00	
4	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 10 inches	L.F	200	\$25.93	\$5,186.00	
5	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 12 inches	L.F	100	\$32.80	\$3,280.00	
6	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 16 inches	L.F	100	\$47.29	\$4,729.00	
7	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 20 inches	L.F	100	\$61.72	\$6,172.00	
8	Bell and Spigot (slip joint) D.I. Pipe – Class 52 size 24 inches	L.F	100	\$77.45	\$7,745.00	
<b>Section 2</b>						
9	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 4 inches	EA	2	\$504.80	\$1,009.60	
10	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 6 inches	EA	10	\$644.17	\$6,441.70	
11	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 8 inches	EA	10	\$1,020.04	\$10,200.40	
12	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 10 inches	EA	2	\$1,524.83	\$3,049.66	
13	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 12 inches	EA	2	\$2,050.87	\$4,101.74	
14	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 16 inches	EA	2	\$6,497.79	\$12,995.58	
15	Resilient wedge gate valves with mj ends with Mega Lugs (Mueller A-2361) size 20 inches	EA	2	\$12,252.25	\$24,504.50	
<b>Section 3</b>						

16	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 4 inches	EA	5	\$599.21	\$2,996.05
17	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 6 inches	EA	5	\$848.56	\$4,242.80
18	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 8 inches	EA	5	\$1,248.05	\$6,240.25
19	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 10 inches	EA	5	\$1,823.38	\$9,116.90
20	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 12 inches	EA	5	\$2,845.14	\$14,225.70
21	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 16 inches	EA	5	\$7,149.82	\$35,749.10
22	Resilient wedge tapping valves MJxFL with Mega Lugs (Mueller T-2361) size 20 inches	EA	5	\$13,993.96	\$69,969.80
Section 4					
23	Lineseal III butterfly valve with mj ends with Mega Lugs size 12 inches	EA	1	\$1,139.50	\$1,139.50
24	Lineseal III butterfly valve with mj ends with Mega Lugs size 16 inches	EA	1	\$1,974.95	\$1,974.95
25	Lineseal III butterfly valve with mj ends with Mega Lugs size 20 inches	EA	1	\$3,718.59	\$3,718.59
Section 5					
26	Cast Iron valve box two (2) piece slip type with lid 4' – 5' street box 5-1/4 inches	EA	1	\$126.00	\$126.00
27	Cast Iron valve box two (2) piece slip type with lid 4' – 5' street box 16 inches	EA	1	\$126.00	\$126.00
28	Cast Iron valve box two (2) piece slip type with lid 4' – 5' street box lids	EA	1	\$126.00	\$126.00
Section 6					
29	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 6x6	EA	1	\$141.23	\$141.23
30	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 8x6	EA	1	\$177.06	\$177.06
31	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 8x8	EA	1	\$210.29	\$210.29
32	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 10x6	EA	1	\$275.49	\$275.49

33	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 10x8	EA	1	\$324.07	\$324.07	
34	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 10x10	EA	1	\$367.53	\$367.53	
35	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 12x6	EA	1	\$332.38	\$332.38	
36	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 12x8	EA	1	\$351.55	\$351.55	
37	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 12x10	EA	1	\$442.31	\$442.31	
38	TEES – Ductile iron mechanical joint – Class AWWA C153 inches 12x12	EA	1	\$455.10	\$455.10	
Section 7						
39	CROSS - 6"x6" MJ DI C-153	EA	1	\$228.22	\$228.22	
40	CROSS - 6"x8" MJ DI C-153	EA	1	\$281.64	\$281.64	
41	CROSS - 6"x10" MJ DI C-153	EA	1	\$348.26	\$348.26	
42	CROSS - 6"x12" MJ DI C-153	EA	1	\$396.41	\$396.41	
43	CROSS - 8"x8" MJ DI C-153	EA	1	\$321.88	\$321.88	
44	CROSS - 8"x10" MJ DI C-153	EA	1	\$390.47	\$390.47	
45	CROSS - 8"x12" MJ DI C-153	EA	1	\$426.75	\$426.75	
46	CROSS - 10"x10" MJ DI C-153	EA	1	\$448.52	\$448.52	
47	CROSS - 10"x12" MJ DI C-153	EA	1	\$538.22	\$538.22	
48	CROSSs - 12"x12" MJ DI C-153	EA	1	\$581.09	\$581.09	
Section 8						
49	Compression unions for k type cooper 45degree and 90 degree inches $\frac{3}{4}$	EA	20	\$21.78	\$435.60	
50	Compression unions for k type cooper 45degree and 90 degree inches 1	EA	20	\$27.96	\$559.20	
51	Compression unions for k type cooper 45degree and 90 degree inches 1 – $\frac{1}{4}$	EA	10	\$50.52	\$505.20	
52	Compression unions for k type cooper 45degree and 90 degree inches 1 – $\frac{1}{2}$	EA	10	\$89.78	\$897.80	
53	Compression unions for k type cooper 45degree and 90 degree inches 2	EA	10	\$181.64	\$1,816.40	
54	Compression unions for k type cooper 45degree and 90 degree inches 2-1/2	EA	5	NO BID	NO BID	
Section 9						
55	Copper K type inches $\frac{3}{4}$ "x 100'	EA	5	\$3.05	\$15.25	
56	Copper K type inches 1" x 100'	EA	5	\$4.00	\$20.00	
57	Copper K type inches 1 – $\frac{1}{4}$ " x 60'	EA	5	\$4.75	\$23.75	
58	Copper K type inches 1 – $\frac{1}{2}$ " x 60'	EA	5	\$6.25	\$31.25	
59	Copper K type inches 2" x 40'	EA	5	\$9.85	\$49.25	
60	Copper K type inches 2-1/2" x 40'	EA	5	NO BID	NO BID	
Section 10						
61	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 4 x 12.5 (4.74 – 5.14 O.D. Range)	EA	5	\$71.25	\$356.25	

62	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 4 x 15 (4.74 – 5.14 O.D. Range)	EA	5	\$80.00	\$400.00
63	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 4 x 20 (4.74 – 5.14 O.D. Range)	EA	5	\$112.00	\$560.00
64	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 6 x 12.5 (6.84 – 7.24 O.D. Range)	EA	10	\$86.25	\$862.50
65	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 6 x 15 (6.84 – 7.24 O.D. Range)	EA	10	\$95.00	\$950.00
66	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 6 x 20 (6.84 – 7.24 O.D. Range)	EA	10	\$149.34	\$1,493.40
67	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 6 x 30 (6.84 – 7.24 O.D. Range)	EA	2	\$203.00	\$406.00
68	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 8 x 12.5 (8.99- 9.39 O.D. Range)	EA	10	\$100.00	\$1,000.00
69	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 8 x 15 (8.99- 9.39 O.D. Range)	EA	10	\$115.50	\$1,155.00
70	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 8 x 20 (8.99- 9.39 O.D. Range)	EA	10	\$167.00	\$1,670.00
71	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 8 x 30 (8.99- 9.39 O.D. Range)	EA	2	\$236.00	\$472.00
72	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 10 x 12.5 (11.04 – 11.44 O.D. Range)	EA	5	\$122.25	\$611.25
73	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 10 x 15 (11.04 – 11.44 O.D. Range)	EA	5	\$141.75	\$708.75
74	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 10 x 20 (11.04 – 11.44 O.D. Range)	EA	2	\$194.85	\$389.70
75	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 10 x 30 (11.04 – 11.44 O.D. Range)	EA	2	\$277.02	\$554.04
76	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 12 x 12.5 (13.10 – 13.50 O.D. Range)	EA	5	\$148.00	\$740.00

77	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 12 x 15 (13.10 – 13.50 O.D. Range)	EA	5	\$168.25	\$841.25
78	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 12 x 20 (13.10 – 13.50 O.D. Range)	EA	2	\$230.00	\$460.00
79	Single band, stainless steel repair clamp (Smith- Blair 261 or equivalent) inches 12 x 30 (13.10 – 13.50 O.D. Range)	EA	2	\$323.00	\$646.00
Section 11					
80	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 4 x 7.5 (4.74 – 5.14 O.D. Range)	EA	5	\$77.25	\$386.25
81	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 4 x 12.5 (4.74 – 5.14 O.D. Range)	EA	5	\$120.50	\$602.50
82	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 4 x 15 (4.74 – 5.14 O.D. Range)	EA	5	\$139.00	\$695.00
83	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 4 x 20 (4.74 – 5.14 O.D. Range)	EA	5	\$183.40	\$917.00
84	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 6 x 12.5 (6.84 – 7.24 O.D. Range)	EA	10	\$127.00	\$1,270.00
85	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 6 x 15 (6.84 – 7.24 O.D. Range)	EA	10	\$147.00	\$1,470.00
86	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 6 x 20 (6.84 – 7.24 O.D. Range)	EA	10	\$200.00	\$2,000.00
87	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 8 x 12.5 (8.99- 9.39 O.D. Range)	EA	2	\$138.00	\$276.00
88	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 8 x 15 (8.99- 9.39 O.D. Range)	EA	10	\$168.00	\$1,680.00
89	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 8 x 20 (8.99- 9.39 O.D. Range)	EA	10	\$228.00	\$2,280.00
90	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 10 x 15 (11.04 – 11.44 O.D. Range)	EA	10	\$209.50	\$2,095.00
91	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 10 x 20 (11.04 – 11.44 O.D. Range)	EA	2	\$279.00	\$558.00

92	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 12 x 15 (13.10 – 13.50 O.D. Range)	EA	5	\$239.75	\$1,198.75
93	Double band, stainless steel repair clamp (Smith- Blair 262 or equivalent) inches 12 x 20 (13.10 – 13.50 O.D. Range)	EA	5	\$323.25	\$1,616.25
Section 12					
94	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 4 x 12.5 (4.74 – 5.14 O.D. Range)	EA	2	\$129.44	\$258.88
95	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 6 x 12.5 (6.84 – 7.24 O.D. Range)	EA	4	\$139.05	\$556.20
96	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 8 x 12.5 (8.99 – 9.39 O.D. Range)	EA	4	\$152.00	\$608.00
Section 13					
97	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 4 x 12.5 (4.44 – 5.24 O.D. Range)	EA	2	\$129.44	\$258.88
98	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 6 x 12.5 (6.84 – 7.24 O.D. Range)	EA	4	\$139.05	\$556.20
99	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 8 x 12.5 (8.99 – 9.39 O.D. Range)	EA	4	\$152.00	\$608.00
100	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 10 x 12.5 (11.10 – 11.90 O.D. Range)	EA	2	\$196.00	\$392.00
101	Double Band stainless steel tapping clamp (repair band) 1" cc (Smith Blair 265, Ford FS2 or equivalent) inches 12 x 12.5 (13.20 – 14.00 O.D. Range)	EA	2	\$222.00	\$444.00
Section 14					
102	EZ Max plus repair clamp (Krausz or equivalent) inches 6 x 12 (6.84 – 7.64 O.D. Range)	EA	5	NO BID	NO BID
103	EZ Max plus repair clamp (Krausz or equivalent) inches 6 x 15 (6.84 – 7.24 O.D. Range)	EA	5	NO BID	NO BID

104	EZ Max plus repair clamp (Krausz or equivalent) inches 6 x 24 (6.84 – 7.24 O.D. Range)	EA	5	NO BID	NO BID	
105	EZ Max plus repair clamp (Krausz or equivalent) inches 8 x12 (9.00 – 9.80 O.D. Range)	EA	5	NO BID	NO BID	
106	EZ Max plus repair clamp (Krausz or equivalent) inches 8 x15 (9.00 – 9.80 O.D. Range)	EA	5	NO BID	NO BID	
107	EZ Max plus repair clamp (Krausz or equivalent) inches 8 x 24 (9.00 – 9.80 O.D. Range)	EA	5	NO BID	NO BID	
108	EZ Max plus repair clamp (Krausz or equivalent) inches 10 x 15 (10.73 – 11.53 O.D. Range)	EA	5	NO BID	NO BID	
109	EZ Max plus repair clamp (Krausz or equivalent) inches 10 x 24 (10.73 – 11.53 O.D. Range)	EA	5	NO BID	NO BID	
110	EZ Max plus repair clamp (Krausz or equivalent) inches 12 x 15 (12.75 – 13.55 O.D. Range)	EA	5	NO BID	NO BID	
111	EZ Max plus repair clamp (Krausz or equivalent) inches 12 x24 (12.75 – 13.55 O.D. Range)	EA	5	NO BID	NO BID	
Section 15						
112	Hymax coupling (Krausz or equivalent) inches 4 (4.25 – 5.63 O.D. Range)	EA	10	\$136.84	\$1,368.40	
113	Hymax coupling (Krausz or equivalent) inches 6 (6.42 – 7.68 O.D. Range)	EA	10	\$185.00	\$1,850.00	
114	Hymax coupling (Krausz or equivalent) inches 8 (8.54 – 9.84 O.D. Range)	EA	10	\$208.00	\$2,080.00	
115	Hymax coupling (Krausz or equivalent) inches 10 (10.70 – 12.00 O.D. Range)	EA	10	\$260.00	\$2,600.00	
116	Hymax coupling (Krausz or equivalent) inches 10 (10.96 – 12.26 O.D. Range)	EA	10	\$270.00	\$2,700.00	
117	Hymax coupling (Krausz or equivalent) inches 12 (12.40 – 13.66 O.D. Range)	EA	10	\$325.00	\$3,250.00	
118	Hymax coupling (Krausz or equivalent) inches 12 (13.15 – 14.41 O.D. Range)	EA	10	\$363.00	\$3,630.00	
119	Hymax coupling (Krausz or equivalent) inches 16 (17.10 – 19.20 O.D. Range)	EA	10	\$820.00	\$8,200.00	
120	Hymax coupling (Krausz or equivalent) inches 20 (19.60 – 21.70 O.D. Range)	EA	10	\$1,015.00	\$10,150.00	
121	Hymax coupling (Krausz or equivalent) inches 20 (21.25 – 23.35 O.D. Range)	EA	10	\$1,015.00	\$10,150.00	
122	Hymax coupling (Krausz or equivalent) inches 24 (23.85 – 25.95 O.D. Range)	EA	10	\$1,095.00	\$10,950.00	
123	Hymax coupling (Krausz or equivalent) inches 24 (24.60-26.70 O.D. Range)	EA	10	\$1,095.00	\$10,950.00	

Section 16						
124	Hymax reducing coupling (Krausz or equivalent) inches 4"x6"	EA	10	\$240.01	\$2,400.10	
125	Hymax reducing coupling (Krausz or equivalent) inches 6"x8"	EA	10	\$277.62	\$2,776.20	
126	Hymax reducing coupling (Krausz or equivalent) inches 8"x10"	EA	10	\$359.79	\$3,597.90	
127	Hymax reducing coupling (Krausz or equivalent) inches 10"x12"	EA	10	\$421.88	\$4,218.80	
128	Hymax reducing coupling (Krausz or equivalent) inches 12"x14"	EA	10	\$1,586.35	\$15,863.50	
129	Hymax reducing coupling (Krausz or equivalent) inches 14"x16"	EA	10	\$1,796.29	\$17,962.90	
130	Hymax reducing coupling (Krausz or equivalent) inches 16"x18"	EA	10	\$1,892.95	\$18,929.50	
131	Hymax reducing coupling (Krausz or equivalent) inches 18"x20"	EA	10	\$2,217.44	\$22,174.40	
132	Hymax reducing coupling (Krausz or equivalent) inches 20"x24"	EA	10	\$2,411.48	\$24,114.80	
Section 17						
133	4"x3" Reducing Couplings (Romac RC501)	EA	1	\$89.42	\$89.42	
134	6"x4" Reducing Couplings (Romac RC501)	EA	1	\$161.08	\$161.08	
135	8"x6" Reducing Couplings (Romac RC501)	EA	1	\$205.70	\$205.70	
136	10"x8" Reducing Couplings (Romac RC501)	EA	1	\$290.05	\$290.05	
137	12"x10" Reducing Couplings (Romac RC501)	EA	1	\$94.82	\$94.82	
138	14"x12" Reducing Couplings (Romac RC501)	EA	1	\$559.61	\$559.61	
139	16"x14" Reducing Couplings (Romac RC501)	EA	1	\$1,016.15	\$1,016.15	
Section 18						
140	Alpha restraint coupling (Romac or equivalent) inches 4 (4.50 – 4.90 O.D. Range)	EA	2	\$225.00	\$450.00	
141	Alpha restraint coupling (Romac or equivalent) inches 6 (6.60 – 7.00 O.D. Range)	EA	8	\$290.00	\$2,320.00	
142	Alpha restraint coupling (Romac or equivalent) inches 8 (10.75 – 11.20 O.D. Range)	EA	8	\$330.00	\$2,640.00	
143	Alpha restraint coupling (Romac or equivalent) inches 10 (10.75 – 11.20 O.D. Range)	EA	4	\$425.00	\$1,700.00	



144	Alpha restraint coupling (Romac or equivalent) inches 12 (12.75 – 13.30 O.D. Range)	EA	4	\$505.00	\$2,020.00	
Section 19						
145	Cast iron curb box with rods (Not Buffalo) in feet 2	EA	20	\$33.00	\$660.00	
146	Cast iron curb box with rods (Not Buffalo) in feet 3	EA	20	\$38.00	\$760.00	
147	Cast iron curb box with rods (Not Buffalo) in feet 4	EA	20	\$41.00	\$820.00	
148	Cast iron curb box with rods (Not Buffalo) in feet 5	EA	20	\$45.00	\$900.00	
Section 20						
149	Curb box with stainless steel rods (1 piece with 2-hole lids) 2 to 3 in feet	EA	20	\$57.69	\$1,153.80	
150	Curb box with stainless steel rods (1 piece with 2-hole lids) 3 to 4 in feet	EA	20	\$63.16	\$1,263.20	
151	Curb box with stainless steel rods (1 piece with 2-hole lids) 4 to 5 in feet	EA	20	\$67.57	\$1,351.40	
152	Curb box with stainless steel rods (1 piece with 2-hole lids) 5 to 6 in feet	EA	20	\$74.17	\$1,483.40	
Section 21						
153	Curb box with foot piece stainless steel with rods (1 piece with 2-hole lids)3 in feet	EA	5	NO BID	NO BID	
154	Curb box with foot piece stainless steel with rods (1 piece with 2-hole lids)5 in feet	EA	5	NO BID	NO BID	
155	Curb box with foot piece stainless steel with rods (1 piece with 2-hole lids)5 in feet	EA	5	NO BID	NO BID	
Section 22						
156	Curb box repair lids Old style	EA	5	\$8.25	\$41.25	
157	Curb box repair lids New style	EA	5	\$8.25	\$41.25	
Section 23						
158	Buffalo boxes 3 to 4 in feet	EA	5	\$55.00	\$275.00	
159	Buffalo boxes 5 to 6 in feet	EA	5	\$63.00	\$315.00	
160	Lids for above Buffalo Boxes	EA	20	\$5.00	\$100.00	
Section 24						
161	Tie rods ¾ inch, 6 foot lengths threaded 6' x 3/4"	EA	10	\$2.00	\$20.00	
Section 25						
162	Corporation with quarter bends flair with compression 3/4 in inches	EA	10	\$52.09	\$520.90	
163	Corporation with quarter bends flair with compression 1 in inches	EA	50	\$81.87	\$4,093.50	
164	Corporation with quarter bends flair with compression 1 – ¼ in inches	EA	5	\$115.20	\$576.00	

165	Corporation with quarter bends flair with compression 1 – ½ in inches	EA	5	\$267.22	\$1,336.10	
166	Corporation with quarter bends flair with compression 2 in inches	EA	5	\$343.98	\$1,719.90	
167	Corporation with quarter bends flair with compression 4 in inches	EA	5	NO BID	NO BID	
Section 26						
168	Corporation compression (Mueller H 15008 or equivalent) 3 /4 in inches	EA	10	\$30.17	\$301.70	
169	Corporation compression (Mueller H 15008 or equivalent)1 in inches	EA	50	\$45.62	\$2,281.00	
170	Corporation compression (Mueller H 15008 or equivalent)1 – ¼ in inches	EA	5	\$125.57	\$627.85	
171	Corporation compression (Mueller H 15008 or equivalent)1 – ½ in inches	EA	5	\$131.53	\$657.65	
172	Corporation compression (Mueller H 15008 or equivalent)2 in inches	EA	5	\$217.55	\$1,087.75	
173	Corporation compression (Mueller H 15008 or equivalent)4 in inches	EA	5	NO BID	NO BID	
Section 27						
174	Curb stop – Flair x Flair (Mark II oriseal valve-Mueller H15204)3 /4 in inches	EA	10	NO BID	NO BID	
175	Curb stop – Flair x Flair (Mark II oriseal valve-Mueller H15204)1 in inches	EA	50	NO BID	NO BID	
176	Curb stop – Flair x Flair (Mark II oriseal valve-Mueller H15204)1 – ¼ in inches	EA	10	NO BID	NO BID	
177	Curb stop – Flair x Flair (Mark II oriseal valve-Mueller H15204)1 – ½ in inches	EA	10	NO BID	NO BID	
178	Curb stop – Flair x Flair (Mark II oriseal valve-Mueller H15204)2 in inches	EA	10	NO BID	NO BID	
Section 28						
179	Curb stop – Flair x iron pipe (threaded) (Mark II oriseal valve H15174)1 in inches	EA	50	NO BID	NO BID	
180	Curb stop – Flair x iron pipe (threaded) (Mark II oriseal valve H15174)1 – ¼ in inches	EA	5	NO BID	NO BID	
181	Curb stop – Flair x iron pipe (threaded) (Mark II oriseal valve H15174)1 – ½ in inches	EA	5	NO BID	NO BID	
182	Curb stop – Flair x iron pipe (threaded) (Mark II oriseal valve H15174)2 in inches	EA	5	NO BID	NO BID	
Section 29						

183	Curb stop – Iron pipe x iron pipe (threaded) (Mark II oriseal valve H10283) in inches	EA	5	NO BID	NO BID	
184	Curb stop – Iron pipe x iron pipe (threaded) (Mark II oriseal valve H10283) in inches 1	EA	5	NO BID	NO BID	
185	Curb stop – Iron pipe x iron pipe (threaded) (Mark II oriseal valve H10283) in inches 1 – ¼	EA	10	NO BID	NO BID	
186	Curb stop – Iron pipe x iron pipe (threaded) (Mark II oriseal valve H10283) in inches 1 – ½	EA	5	NO BID	NO BID	
187	Curb stop – Iron pipe x iron pipe (threaded) (Mark II oriseal valve H10283) in inches 2	EA	5	NO BID	NO BID	
Section 30						
188	Curb stop – Compression x compression (Mark III oriseal valve) in inches ¾	EA	20	NO BID	NO BID	
189	Curb stop – Compression x compression (Mark III oriseal valve) in inches 1	EA	50	NO BID	NO BID	
190	Curb stop – Compression x compression (Mark III oriseal valve) in inches 1 – ¼	EA	20	NO BID	NO BID	
191	Curb stop – Compression x compression (Mark III oriseal valve) in inches 1 – ½	EA	10	NO BID	NO BID	
192	Curb stop – Compression x compression (Mark III oriseal valve) in inches 2	EA	5	NO BID	NO BID	
Section 31						
193	Curb stop – Compression x ion pipe (threaded) (Mark III oriseal valve) in inches 1	EA	50	NO BID	NO BID	
194	Curb stop – Compression x ion pipe (threaded) (Mark III oriseal valve) in inches 1 – ¼	EA	10	NO BID	NO BID	
195	Curb stop – Compression x ion pipe (threaded) (Mark III oriseal valve) in inches 1 – ½	EA	10	NO BID	NO BID	
196	Curb stop – Compression x ion pipe (threaded) (Mark III oriseal valve) in inches 2	EA	10	NO BID	NO BID	
Section 32						

197	Valve box extension (Mueller H10376) inches 1	EA	20	\$9.25	\$185.00	
198	Valve box extension (Mueller H10376) inches 2	EA	20	\$13.85	\$277.00	
199	Valve box extension (Mueller H10376) inches 3	EA	20	\$21.50	\$430.00	
200	Valve box extension (Mueller H10376) inches 4	EA	20	\$28.00	\$560.00	
201	Lid for above	EA	40	\$15.00	\$600.00	
Section 33						
202	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 6	EA	6	\$111.00	\$666.00	
203	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 8	EA	6	\$152.00	\$912.00	
204	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 10	EA	6	\$185.00	\$1,110.00	
205	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 12	EA	4	\$201.00	\$804.00	
206	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 16	EA	4	\$343.00	\$1,372.00	
207	Bell clamps style 274, bell clamp for AC, Cast and ductile pipe inches 20	EA	4	\$363.00	\$1,452.00	
Section 34						
204	Rite Hite adapter sliding type in inches 10.5	EA	20	\$29.00	\$580.00	
Section 35						
205	Service Saddles double strap iron (Smith- Blair 313) inches 6 x $\frac{3}{4}$ (6.84 – 7.60 O.D. Range)	EA	5	\$21.94	\$109.70	
206	Service Saddles double strap iron (Smith- Blair 313) inches 6 x 1 (6.84 – 7.60 O.D. Range)	EA	10	\$21.90	\$219.00	
207	Service Saddles double strap iron (Smith- Blair 313) inches 6 x 1 – $\frac{1}{2}$ (6.84 – 7.60 O.D. Range)	EA	2	\$24.75	\$49.50	
208	Service Saddles double strap iron (Smith- Blair 313) inches 6 x 2 (6.84 – 7.60 O.D. Range)	EA	2	\$25.46	\$50.92	
209	Service Saddles double strap iron (Smith- Blair 313) inches 8 x $\frac{3}{4}$ (8.54 – 10.10 O.D. Range)	EA	5	\$29.58	\$147.90	
210	Service Saddles double strap iron (Smith- Blair 313) inches 8 x 1 (8.54 – 10.10 O.D. Range)	EA	10	\$27.53	\$275.30	
211	Service Saddles double strap iron (Smith- Blair 313) inches 8 x 1 – $\frac{1}{2}$ (8.54 – 10.10 O.D. Range)	EA	2	\$30.22	\$60.44	
212	Service Saddles double strap iron (Smith- Blair 313) inches 8 x 2 (8.54 – 10.10 O.D. Range)	EA	2	\$33.06	\$66.12	

213	Service Saddles double strap iron (Smith-Blair 313) inches 10 x $\frac{3}{4}$ (10.64 – 12.12 O.D. Range)	EA	2	\$29.56	\$59.12
214	Service Saddles double strap iron (Smith-Blair 313) inches 10 x 1 (10.64 – 12.12 O.D. Range)	EA	2	\$29.51	\$59.02
215	Service Saddles double strap iron (Smith-Blair 313) inches 10 x 1 – $\frac{1}{2}$ (10.64 – 12.12 O.D. Range)	EA	2	\$36.55	\$73.10
216	Service Saddles double strap iron (Smith-Blair 313) inches 10 x 2 (10.64 – 12.12 O.D. Range)	EA	2	\$36.55	\$73.10
217	Service Saddles double strap iron (Smith-Blair 313) inches 12 x $\frac{3}{4}$ (12.62 – 14.32 O.D. Range)	EA	2	\$36.15	\$72.30
218	Service Saddles double strap iron (Smith-Blair 313) inches 12 x 1 (12.62 – 14.32 O.D. Range)	EA	2	\$36.15	\$72.30
219	Service Saddles double strap iron (Smith-Blair 313) inches 12 x 1 – $\frac{1}{2}$ (12.62 – 14.32 O.D. Range)	EA	2	\$42.94	\$85.88
220	Service Saddles double strap iron (Smith-Blair 313) inches 12 x 2 (12.62 – 14.32 O.D. Range)	EA	2	\$43.80	\$87.60
221	Service Saddles double strap iron (Smith-Blair 313) inches 16 x $\frac{3}{4}$ (17.40 – 18.88 O.D. Range)	EA	2	\$64.78	\$129.56
222	Service Saddles double strap iron (Smith-Blair 313) inches 16 x 1 (17.40 – 18.88 O.D. Range)	EA	2	\$65.02	\$130.04
223	Service Saddles double strap iron (Smith-Blair 313) inches 16 x 1 – $\frac{1}{2}$ (17.40 – 18.88 O.D. Range)	EA	2	\$76.54	\$153.08
224	Service Saddles double strap iron (Smith-Blair 313) inches 16 x 2 (17.40 – 18.88 O.D. Range)	EA	2	\$79.51	\$159.02
Section 36					
225	Repair service saddles double strap iron (Smith-Blair 331) inches 6 x $\frac{3}{4}$ (6.90– 7.40 O.D. Range)	EA	5	\$39.54	\$197.70
226	Repair service saddles double strap iron (Smith-Blair 331) inches 6 x 1 (6.90– 7.40 O.D. Range)	EA	10	\$39.54	\$395.40
227	Repair service saddles double strap iron (Smith-Blair 331) inches 6 x 1 – $\frac{1}{2}$ (6.90– 7.40 O.D. Range)	EA	2	\$43.69	\$87.38
228	Repair service saddles double strap iron (Smith-Blair 331) inches 6 x 2 (6.90– 7.40 O.D. Range)	EA	2	\$45.86	\$91.72

229	Repair service saddles double strap iron (Smith-Blair 331) inches 8 x $\frac{3}{4}$ (9.00–9.63 O.D. Range)	EA	5	\$45.86	\$229.30	
230	Repair service saddles double strap iron (Smith-Blair 331) inches 8 x 1 (9.00–9.63 O.D. Range)	EA	10	\$59.28	\$592.80	
231	Repair service saddles double strap iron (Smith-Blair 331) inches 8 x 1 – $\frac{1}{2}$ (9.00–9.63 O.D. Range)	EA	2	\$59.28	\$118.56	
232	Repair service saddles double strap iron (Smith-Blair 331) inches 8 x 2 (9.00–9.63 O.D. Range)	EA	2	\$57.26	\$114.52	
233	Repair service saddles double strap iron (Smith-Blair 331) inches 10 x $\frac{3}{4}$ (11.04 – 12.12 O.D. Range)	EA	2	\$57.74	\$115.48	
234	Repair service saddles double strap iron (Smith-Blair 331) inches 10 x 1 (11.04 – 12.12 O.D. Range)	EA	2	\$62.40	\$124.80	
235	Repair service saddles double strap iron (Smith-Blair 331) inches 10 x 1 – $\frac{1}{2}$ (11.04 – 12.12 O.D. Range)	EA	2	\$62.40	\$124.80	
236	Repair service saddles double strap iron (Smith-Blair 331) inches 10 x 2 (11.04 – 12.12 O.D. Range)	EA	2	\$62.40	\$124.80	
237	Repair service saddles double strap iron (Smith-Blair 331) inches 12 x $\frac{3}{4}$ (13.14 – 14.38 O.D. Range)	EA	2	\$82.00	\$164.00	
238	Repair service saddles double strap iron (Smith-Blair 331) inches 12 x 1 (13.14 – 14.38 O.D. Range)	EA	2	\$82.00	\$164.00	
239	Repair service saddles double strap iron (Smith-Blair 331) inches 12 x 1 – $\frac{1}{2}$ (13.14 – 14.38 O.D. Range)	EA	2	\$89.00	\$178.00	
240	Repair service saddles double strap iron (Smith-Blair 331) inches 12 x 2 (13.14 – 14.38 O.D. Range)	EA	2	\$82.00	\$164.00	
Section 37						
241	Service saddle (Smith-Blair 362) 16 x $\frac{3}{4}$ inches	EA	5	\$153.00	\$765.00	
242	Service saddle (Smith-Blair 362) 16 x 1 inches	EA	5	\$153.00	\$765.00	
243	Service saddle (Smith-Blair 362) 16 x 1 – $\frac{1}{2}$ inches	EA	5	\$153.29	\$766.45	
244	Service saddle (Smith-Blair 362) 16 x 2 inches	EA	5	\$153.29	\$766.45	
245	Service saddle (Smith-Blair 362) 20 x $\frac{3}{4}$ inches	EA	5	\$174.97	\$874.85	
246	Service saddle (Smith-Blair 362) 20 x 1 inches	EA	5	\$174.97	\$874.85	

247	Service saddle (Smith-Blair 362)20 x 1 ½ inches	EA	5	\$174.97	\$874.85	
248	Service saddle (Smith-Blair 362)20 x 2 inches	EA	5	\$174.97	\$874.85	
Section 38						
249	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 4	EA	10	\$28.00	\$280.00	
250	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 6	EA	10	\$35.00	\$350.00	
251	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 8	EA	10	\$47.00	\$470.00	
252	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches10	EA	5	\$66.75	\$333.75	
253	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 12	EA	5	\$89.50	\$447.50	
254	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 16	EA	5	\$153.00	\$765.00	
255	Megalug mechanical joint restraint with accessories for D.I.P. (EBAA Iron 1100DEC) inches 20	EA	5	\$251.00	\$1,255.00	
Section 39						
256	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 4	EA	10	\$98.75	\$987.50	
257	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 6	EA	10	\$140.54	\$1,405.40	
258	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 8	EA	10	\$167.60	\$1,676.00	
259	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 10	EA	5	\$273.53	\$1,367.65	
260	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 12	EA	5	\$328.18	\$1,640.90	
261	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 16	EA	5	\$562.37	\$2,811.85	
262	Megalug bell restraint harness for D.I.P. (EBAA Iron 1100HD) inches 20	EA	5	\$802.41	\$4,012.05	
Section 40						
263	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 4	EA	10	\$33.74	\$337.40	

264	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 6	EA	10	\$48.49	\$484.90	
265	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 8	EA	10	\$65.53	\$655.30	
266	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 10	EA	5	\$114.41	\$572.05	
267	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 12	EA	5	\$143.24	\$716.20	
268	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 16	EA	5	\$321.07	\$1,605.35	
269	Megalug bell restraint harness push on joints for D.I.P. (EBAA Iron 1700) inches 20	EA	5	\$502.21	\$2,511.05	
Section 41						
270	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS flange & test plug) inches 6"x4"	EA	1	NO BID	NO BID	
271	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 6"x6"	EA	1	NO BID	NO BID	
272	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 8"x4"	EA	1	NO BID	NO BID	
273	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 8"x6"	EA	1	NO BID	NO BID	
274	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 8"x8"	EA	1	NO BID	NO BID	
275	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 10"x4"	EA	1	NO BID	NO BID	
276	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 10"x6"	EA	1	NO BID	NO BID	
277	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 10"x8"	EA	1	NO BID	NO BID	
278	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 10"x10"	EA	1	NO BID	NO BID	



279	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 12"x4"	EA	1	NO BID	NO BID
280	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 12"x6"	EA	1	NO BID	NO BID
281	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 12"x8"	EA	1	NO BID	NO BID
282	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 12"x10"	EA	1	NO BID	NO BID
283	Tapping Sleeve - Stainless Steel (Mueller H-304SS with SS Flange & Test plug) inches 12"x12"	EA	1	NO BID	NO BID
Section 42					
284	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x4 (6.59-6.99 O.D. Range)	EA	1	\$464.92	\$464.92
285	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x6 (6.59-6.99 O.D. Range)	EA	1	\$498.08	\$498.08
286	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x4 (6.84-7.30 O.D. Range)	EA	1	\$464.92	\$464.92
287	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x6 (6.84-7.30 O.D. Range)	EA	1	\$498.08	\$498.08
288	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x4 (7.10-7.50 O.D. Range)	EA	1	\$464.92	\$464.92
289	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x6 (7.10-7.50 O.D. Range)	EA	1	\$498.08	\$498.08
290	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x4 (7.40-7.80 O.D. Range)	EA	1	\$464.92	\$464.92
291	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 6x6 (7.40-7.80 O.D. Range)	EA	1	\$498.08	\$498.08
292	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x4 (7.90-8.30 O.D. Range)	EA	1	\$478.97	\$478.97
293	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x6 (7.90-8.30 O.D. Range)	EA	1	\$519.13	\$519.13
294	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x4 (8.62-9.06 O.D. Range)	EA	1	\$478.97	\$478.97
295	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x6 (8.62-9.06 O.D. Range)	EA	1	\$519.13	\$519.13
296	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x8 (8.62-9.06 O.D. Range)	EA	1	\$664.83	\$664.83
297	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x4 (8.99-9.45 O.D. Range)	EA	1	\$519.13	\$519.13
298	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x6 (8.99-9.45 O.D. Range)	EA	1	\$478.97	\$478.97

299	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x8 (8.99-9.45 O.D. Range)	EA	1	\$664.87	\$664.87	
300	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x4 (9.20-9.60 O.D. Range)	EA	1	\$478.97	\$478.97	
301	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x6 (9.20-9.60 O.D. Range)	EA	1	\$519.13	\$519.13	
302	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x8 (9.20-9.60 O.D. Range)	EA	1	\$664.83	\$664.83	
303	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x4 (9.60-10.00 O.D. Range)	EA	1	\$478.97	\$478.97	
304	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x6 (9.60-10.00 O.D. Range)	EA	1	\$519.13	\$519.13	
305	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 8x8 (9.60-10.00 O.D. Range)	EA	1	\$664.83	\$664.83	
306	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x4 (9.90-10.30 O.D. Range)	EA	1	\$555.09	\$555.09	
307	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x6 (9.90-10.30 O.D. Range)	EA	1	\$601.04	\$601.04	
308	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x8 (9.90-10.30 O.D. Range)	EA	1	\$730.29	\$730.29	
309	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x4 (10.73-11.13 O.D. Range)	EA	1	\$555.09	\$555.09	
310	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x6 (10.73-11.13 O.D. Range)	EA	1	\$601.04	\$601.04	
311	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x8 (10.73-11.13 O.D. Range)	EA	1	\$730.29	\$730.29	
312	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x10 (10.73-11.13 O.D. Range)	EA	1	\$1,115.75	\$1,115.75	
313	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x4 (11.05-11.45 O.D. Range)	EA	1	\$480.34	\$480.34	
314	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x6 (11.05-11.45 O.D. Range)	EA	1	\$601.04	\$601.04	
315	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x8 (11.05-11.45 O.D. Range)	EA	1	\$730.29	\$730.29	
316	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x10 (11.05-11.45 O.D. Range)	EA	1	\$1,115.72	\$1,115.72	

317	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x4 (11.70-12.10 O.D. Range)	EA	1	\$555.09	\$555.09
318	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x6 (11.70-12.10 O.D. Range)	EA	1	\$601.04	\$601.04
319	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x8 (11.70-12.10 O.D. Range)	EA	1	\$730.29	\$730.29
320	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x10 (11.70-12.10 O.D. Range)	EA	1	\$1,115.72	\$1,115.72
321	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x4 (12.00-12.40 O.D. Range)	EA	1	\$55.09	\$55.09
322	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x6 (12.00-12.40 O.D. Range)	EA	1	\$601.04	\$601.04
323	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x8 (12.00-12.40 O.D. Range)	EA	1	\$730.29	\$730.29
324	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 10x10 (12.00-12.40 O.D. Range)	EA	1	\$1,115.72	\$1,115.72
325	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x4 (12.50-12.90 O.D. Range)	EA	1	\$619.55	\$619.55
326	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x6 (12.50-12.90 O.D. Range)	EA	1	\$686.88	\$686.88
327	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x8 (12.50-12.90 O.D. Range)	EA	1	\$861.78	\$861.78
328	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x10 (12.50-12.90 O.D. Range)	EA	1	\$1,093.57	\$1,093.57
329	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x12 (12.50-12.90 O.D. Range)	EA	1	\$1,267.74	\$1,267.74
330	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x4 (13.16-13.56 O.D. Range)	EA	1	\$619.55	\$619.55
331	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x6 (13.16-13.56 O.D. Range)	EA	1	\$686.88	\$686.88
332	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x8 (13.16-13.56 O.D. Range)	EA	1	\$861.78	\$861.78

333	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x10 (13.16-13.56 O.D. Range)	EA	1	\$1,093.57	\$1,093.57
334	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x12 (13.16-13.56 O.D. Range)	EA	1	\$1,267.74	\$1,267.74
335	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x4 (13.60-14.09 O.D. Range)	EA	1	\$619.55	\$619.55
336	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x6 (13.60-14.09 O.D. Range)	EA	1	\$686.88	\$686.88
337	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x8 (13.60-14.09 O.D. Range)	EA	1	\$861.78	\$861.78
338	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x10 (13.60-14.09 O.D. Range)	EA	1	\$1,093.57	\$1,093.57
339	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x12 (13.60-14.09 O.D. Range)	EA	1	\$1,267.74	\$1,267.74
340	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x4 (14.10-14.58 O.D. Range)	EA	1	\$619.55	\$619.55
341	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x6 (14.10-14.58 O.D. Range)	EA	1	\$686.88	\$686.88
342	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x8 (14.10-14.58 O.D. Range)	EA	1	\$861.78	\$861.78
343	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x10 (14.10-14.58 O.D. Range)	EA	1	\$1,093.57	\$1,093.57
344	Tapping Sleeve - Stainless Steel (Smith Blair 663) inches 12x12 (14.10-14.58 O.D. Range)	EA	1	\$1,267.74	\$1,267.74
Section 43					
345	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x4 (6.59-6.99 O.D. Range)	EA	1	\$452.91	\$452.91
346	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x6 (6.59-6.99 O.D. Range)	EA	1	\$485.22	\$485.22
347	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x4 (6.84-7.30 O.D. Range)	EA	1	\$452.91	\$452.91
348	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x6 (6.84-7.30 O.D. Range)	EA	1	\$485.22	\$485.22
349	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x4 (7.10-7.50 O.D. Range)	EA	1	\$452.91	\$452.91
350	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x6 (7.10-7.50 O.D. Range)	EA	1	\$485.22	\$485.22

351	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x4 (7.40-7.80 O.D. Range)	EA	1	\$452.91	\$452.91	
352	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 6x6 (7.40-7.80 O.D. Range)	EA	1	\$485.22	\$485.22	
353	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x4 (7.90-8.30 O.D. Range)	EA	1	\$466.60	\$466.60	
354	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x6 (7.90-8.30 O.D. Range)	EA	1	\$505.74	\$505.74	
355	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x4 (8.62-9.06 O.D. Range)	EA	1	\$466.60	\$466.60	
356	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x6 (8.62-9.06 O.D. Range)	EA	1	\$505.74	\$505.74	
357	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x8 (8.62-9.06 O.D. Range)	EA	1	\$647.65	\$647.65	
358	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x4 (8.99-9.45 O.D. Range)	EA	1	\$466.60	\$466.60	
359	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x6 (8.99-9.45 O.D. Range)	EA	1	\$505.74	\$505.74	
360	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x8 (8.99-9.45 O.D. Range)	EA	1	\$647.65	\$647.65	
361	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x4 (9.20-9.60 O.D. Range)	EA	1	\$466.60	\$466.60	
362	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x6 (9.20-9.60 O.D. Range)	EA	1	\$505.74	\$505.74	
363	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x8 (9.20-9.60 O.D. Range)	EA	1	\$647.65	\$647.65	
364	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x4 (9.60-10.00 O.D. Range)	EA	1	\$466.60	\$466.60	
365	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x6 (9.60-10.00 O.D. Range)	EA	1	\$505.74	\$505.74	
366	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 8x8 (9.60-10.00 O.D. Range)	EA	1	\$647.65	\$647.65	
367	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x4 (9.90-10.30 O.D. Range)	EA	1	\$540.76	\$540.76	
368	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x6 (9.90-10.30 O.D. Range)	EA	1	\$585.53	\$585.53	
369	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x8 (9.90-10.30 O.D. Range)	EA	1	\$711.43	\$711.43	
370	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x4 (10.73-11.13 O.D. Range)	EA	1	\$540.76	\$540.76	
371	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x6 (10.73-11.13 O.D. Range)	EA	1	\$585.53	\$585.53	

372	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x8 (10.73-11.13 O.D. Range)	EA	1	\$711.43	\$711.43
373	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x10 (10.73-11.13 O.D. Range)	EA	1	\$1,086.90	\$1,086.90
374	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x4 (11.05-11.45 O.D. Range)	EA	1	\$540.76	\$540.76
375	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x6 (11.05-11.45 O.D. Range)	EA	1	\$585.53	\$585.53
376	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x8 (11.05-11.45 O.D. Range)	EA	1	\$711.43	\$711.43
377	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x10 (11.05-11.45 O.D. Range)	EA	1	\$1,086.90	\$1,086.90
378	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x4 (11.70-12.10 O.D. Range)	EA	1	\$540.76	\$540.76
379	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x6 (11.70-12.10 O.D. Range)	EA	1	\$858.53	\$858.53
380	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x8 (11.70-12.10 O.D. Range)	EA	1	\$711.43	\$711.43
381	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x10 (11.70-12.10 O.D. Range)	EA	1	\$1,086.90	\$1,086.90
382	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x4 (12.00-12.40 O.D. Range)	EA	1	\$540.76	\$540.76
383	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x6 (12.00-12.40 O.D. Range)	EA	1	\$585.53	\$585.53
384	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x8 (12.00-12.40 O.D. Range)	EA	1	\$711.43	\$711.43
385	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 10x10 (12.00-12.40 O.D. Range)	EA	1	\$1,086.90	\$1,086.90
386	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x4 (12.50-12.90 O.D. Range)	EA	1	\$603.54	\$603.54
387	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x6 (12.50-12.90 O.D. Range)	EA	1	\$669.14	\$669.14

388	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x8 (12.50-12.90 O.D. Range)	EA	1	\$839.52	\$839.52
389	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x10 (12.50-12.90 O.D. Range)	EA	1	\$1,065.32	\$1,065.32
390	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x12 (12.50-12.90 O.D. Range)	EA	1	\$1,234.98	\$1,234.98
391	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x4 (13.16-13.56 O.D. Range)	EA	1	\$603.54	\$603.54
392	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x6 (13.16-13.56 O.D. Range)	EA	1	\$669.14	\$669.14
393	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x8 (13.16-13.56 O.D. Range)	EA	1	\$839.52	\$839.52
394	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x10 (13.16-13.56 O.D. Range)	EA	1	\$1,065.32	\$1,065.32
395	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x12 (13.16-13.56 O.D. Range)	EA	1	\$1,234.98	\$1,234.98
396	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x4 (13.60-14.09 O.D. Range)	EA	1	\$597.15	\$597.15
397	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x6 (13.60-14.09 O.D. Range)	EA	1	\$669.14	\$669.14
398	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x8 (13.60-14.09 O.D. Range)	EA	1	\$839.52	\$839.52
399	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x10 (13.60-14.09 O.D. Range)	EA	1	\$1,065.32	\$1,065.32
400	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x12 (13.60-14.09 O.D. Range)	EA	1	\$1,234.98	\$1,234.98
401	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x4 (14.10-14.58 O.D. Range)	EA	1	\$597.15	\$597.15
402	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x6 (14.10-14.58 O.D. Range)	EA	1	\$669.14	\$669.14
403	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x8 (14.10-14.58 O.D. Range)	EA	1	\$839.52	\$839.52

404	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x10 (14.10-14.58 O.D. Range)	EA	1	\$1,065.32	\$1,065.32
405	Tapping Sleeve - Stainless Steel (Smith Blair 665) inches 12x12 (14.10-14.58 O.D. Range)	EA	1	\$1,234.98	\$1,234.98
Section 44					
406	Sensus Command Link Charger	EA	2	\$2.00	\$4.00
407	Iperl Terminal Cover	EA	100	\$495.00	\$49,500.00
Section 45					
408	PLUG - 4" DI C153	EA	1	\$39.00	\$39.00
409	PLUG - 6" DI C153	EA	1	\$60.50	\$60.50
410	PLUG - 8" DI C153	EA	1	\$86.50	\$86.50
411	PLUG - 10" DI C153	EA	1	\$111.00	\$111.00
412	PLUG - 12" DI C153	EA	1	\$132.50	\$132.50
Section 46					
413	CAP - 4" DI C153	EA	1	\$30.50	\$30.50
414	CAP - 6" DI C153	EA	1	\$40.25	\$40.25
415	CAP - 8" DI C153	EA	1	\$64.00	\$64.00
416	CAP - 10" DI C153	EA	1	\$92.50	\$92.50
417	CAP - 12" DI C153	EA	1	\$132.50	\$132.50
Section 47					
418	4" MJ 90 bend DI C-153	EA	1	\$62.00	\$62.00
419	6" MJ 90 bend DI C-153	EA	1	\$97.80	\$97.80
420	8" MJ 90 bend DI C-153	EA	1	\$143.18	\$143.18
421	10" MJ 90 bend DI C-153	EA	1	\$248.64	\$248.64
422	12" MJ 90 bend DI C-153	EA	1	\$360.50	\$360.50
Section 48					
423	4" MJ 45 bend DI C-153	EA	1	\$51.25	\$51.25
424	6" MJ 45 bend DI C-153	EA	1	\$79.72	\$79.72
425	8" MJ 45 bend DI C-153	EA	1	\$113.25	\$113.25
426	10" MJ 45 bend DI C-153	EA	1	\$163.23	\$163.23
427	12" MJ 45 bend DI C-153	EA	1	\$283.43	\$283.43
Section 49					
428	Curb Box Base CB-7 (Ford)	EA	100	\$22.00	\$2,200.00
Section 50					
429	24" stationary rod with cotter pin Rod-24	EA	100	\$11.00	\$1,100.00
Section 51					
430	3/4" duc lug pipe restrainer	EA	1	\$1.75	\$1.75
431	3/4" 90 degree eye bolt	EA	1	\$2.20	\$2.20
432	5/8" restraining rods 7'	EA	1	\$1.55	\$1.55
Section 52					
433	3/4" CTS Compression Connection Liner (Mueller 110)	EA	1	NO BID	NO BID
434	1" CTS Compression Connection Liner (Mueller 110)	EA	1	NO BID	NO BID



435	3/4" CTS Compression Connection Nut (Mueller 100)	EA	1	NO BID	NO BID	
436	3/4" CTS Compression Liner Gasket (Mueller 100)	EA	1	NO BID	NO BID	
437	1" CTS Compression Connection Nut (Mueller 100)	EA	1	NO BID	NO BID	
438	1" CTS Compression Liner Gasket (Mueller 100)	EA	1	NO BID	NO BID	