



Fittings shall be from one of the following companies only: US Pipe, Tyler Union, Sigma Corporation, or SIP Industries.

Fittings are to include gaskets and bolts only. NO GLANDS

**SAPA 2020-07 MJ DI PIPE AND FILLTING
SECTION 1 – WATER PIPE BID SHEET**

Item #	Mfgr/Model	Description	Category	Diameter	Class	Price
1	McWane	Mechanical Joint Ductile Iron Pipe	A-Water	3"	52	\$44.55
2	↓	Mechanical Joint Ductile Iron Pipe	A-Water	4"	350	25.61
3		Mechanical Joint Ductile Iron Pipe	A-Water	6"	350	24.59
4		Mechanical Joint Ductile Iron Pipe	A-Water	8"	350	33.78
5		Mechanical Joint Ductile Iron Pipe	A-Water	10"	350	43.85
6		Mechanical Joint Ductile Iron Pipe	A-Water	12"	350	55.50
7		Mechanical Joint Ductile Iron Pipe	A-Water	14"	250	68.90
8		Mechanical Joint Ductile Iron Pipe	A-Water	16"	250	80.90
9		Mechanical Joint Ductile Iron Pipe	A-Water	18"	250	87.13
10		Mechanical Joint Ductile Iron Pipe	A-Water	20"	250	106.20
11		Mechanical Joint Ductile Iron Pipe	A-Water	24"	250	133.84
12		Mechanical Joint Ductile Iron Pipe	A-Water	30"	150	Not made
13		Mechanical Joint Ductile Iron Pipe	A-Water	36"	150	" "
14		Mechanical Joint Ductile Iron Pipe	A-Water	48"	150	" "
15		Mechanical Joint Ductile Iron Pipe	A-Water	60"	150	" "
16			Ductile Iron Push-On Pipe	B-Water	3"	52
17		Ductile Iron Push-On Pipe	B-Water	4"	350	19.23
18		Ductile Iron Push-On Pipe	B-Water	6"	350	14.71
19		Ductile Iron Push-On Pipe	B-Water	8"	350	19.37
20		Ductile Iron Push-On Pipe	B-Water	10"	350	23.10
21		Ductile Iron Push-On Pipe	B-Water	12"	350	29.67
22		Ductile Iron Push-On Pipe	B-Water	14"	250	34.88
23		Ductile Iron Push-On Pipe	B-Water	16"	250	42.59
24		Ductile Iron Push-On Pipe	B-Water	18"	250	49.38
25		Ductile Iron Push-On Pipe	B-Water	20"	250	58.44
26		Ductile Iron Push-On Pipe	B-Water	24"	250	78.15
27		Mechanical Joint Ductile Iron Pipe	D-Sewer	3"	52	165.00
28		Mechanical Joint Ductile Iron Pipe	D-Sewer	4"	350	37.59
29		Mechanical Joint Ductile Iron Pipe	D-Sewer	6"	350	36.57
30		Mechanical Joint Ductile Iron Pipe	D-Sewer	8"	350	48.63
31		Mechanical Joint Ductile Iron Pipe	D-Sewer	10"	350	61.82
32		Mechanical Joint Ductile Iron Pipe	D-Sewer	12"	350	75.77
33		Ductile Iron Push-On Pipe	E-Sewer	3"	52	100.00
34		Ductile Iron Push-On Pipe	E-Sewer	4"	350	31.21
35		Ductile Iron Push-On Pipe	E-Sewer	6"	350	36.57



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
36	MCWane	Ductile Iron Push-On Pipe	E-Sewer	8"	350	\$ 34.22
37	MCWane	Ductile Iron Push-On Pipe	E-Sewer	10"	350	41.07
38	MCWane	Ductile Iron Push-On Pipe	E-Sewer	12"	350	49.94
37	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	10"	350	\$ 43.85
38	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	12"	350	55.50
39	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	14"	250	68.90
40	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	16"	250	80.90
41	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	18"	250	87.13
42	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	20"	250	106.20
43	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	24"	250	133.84
44	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	30"	150	Not made
45	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	36"	150	" "
46	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	48"	150	↓ ↓
47	MCWane	Mechanical Joint Ductile Iron Pipe	A-Water	60"	150	↓ ↓
48	MCWane	Ductile Iron Push-On Pipe	B-Water	3"	52	39.05
49	MCWane	Ductile Iron Push-On Pipe	B-Water	4"	350	19.23
50	MCWane	Ductile Iron Push-On Pipe	B-Water	6"	350	14.71
51	MCWane	Ductile Iron Push-On Pipe	B-Water	8"	350	19.37
52	MCWane	Ductile Iron Push-On Pipe	B-Water	10"	350	23.10
53	MCWane	Ductile Iron Push-On Pipe	B-Water	12"	350	29.67
54	MCWane	Ductile Iron Push-On Pipe	B-Water	14"	250	34.88
55	MCWane	Ductile Iron Push-On Pipe	B-Water	16"	250	42.59
56	MCWane	Ductile Iron Push-On Pipe	B-Water	18"	250	49.38
57	MCWane	Ductile Iron Push-On Pipe	B-Water	20"	250	58.44
58	MCWane	Ductile Iron Push-On Pipe	B-Water	24"	250	78.15
59	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	3"	52	165.00
60	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	4"	350	37.59
61	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	6"	350	36.57
62	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	8"	350	48.63
63	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	10"	350	61.82
64	MCWane	Mechanical Joint Ductile Iron Pipe	D-Sewer	12"	350	75.77
65	MCWane	Ductile Iron Push-On Pipe	E-Sewer	3"	52	100.00
66	MCWane	Ductile Iron Push-On Pipe	E-Sewer	4"	350	31.21
67	MCWane	Ductile Iron Push-On Pipe	E-Sewer	6"	350	36.57
68	MCWane	Ductile Iron Push-On Pipe	E-Sewer	8"	350	34.22
69	MCWane	Ductile Iron Push-On Pipe	E-Sewer	10"	350	41.07
70	MCWane	Ductile Iron Push-On Pipe	E-Sewer	12"	350	49.94
71	Sigma SFP	MJ 11-1/4 Degree	C-Water	2"	350	35.00
72	Sigma SFP	MJ 11-1/4 Degree	C-Water	3"	350	17.00
73	Sigma SFP	MJ 11-1/4 Degree	C-Water	4"	350	22.00
74	SFP, Sigma	MJ 11-1/4 Degree	C-Water	6"	350	36.00
75	SFP, Sigma	MJ 11-1/4 Degree	C-Water	8"	350	50.00
76	SFP, Sigma	MJ 11-1/4 Degree	C-Water	10"	250	81.00
77	SFP, Sigma	MJ 11-1/4 Degree	C-Water	12"	350	100.00



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
78	SIP Sign	MJ 11-1/4 Degree	C-Water	16"	350	\$ 240.00
79	" "	MJ 11-1/4 Degree	C-Water	20"	350	355.00
80	" "	MJ 11-1/4 Degree	C-Water	24"	350	469.00
81	" "	MJ 22-1/2 Degree	C-Water	2"	350	27.00
82	" "	MJ 22-1/2 Degree	C-Water	3"	350	15.00
83	" "	MJ 22-1/2 Degree	C-Water	4"	350	22.00
84	" "	MJ 22-1/2 Degree	C-Water	6"	350	35.00
85	" "	MJ 22-1/2 Degree	C-Water	8"	350	51.00
86	" "	MJ 22-1/2 Degree	C-Water	10"	350	81.00
87	" "	MJ 22-1/2 Degree	C-Water	12"	350	106.00
88	" "	MJ 22-1/2 Degree	C-Water	16"	350	229.00
89	" "	MJ 22-1/2 Degree	C-Water	20"	350	380.00
90	" "	MJ 22-1/2 Degree	C-Water	24"	350	510.00
91	" "	MJ Offset (MJ x PE)	C-Water	4" x 12"	350	80.00
92	" "	MJ Offset (MJ x PE)	C-Water	4" x 18"	350	97.00
93	" "	MJ Offset (MJ x PE)	C-Water	4" x 24"	350	107.00
94	" "	MJ Offset (MJ x PE)	C-Water	6" x 12"	350	100.00
95	" "	MJ Offset (MJ x PE)	C-Water	6" x 18"	350	143.00
96	" "	MJ Offset (MJ x PE)	C-Water	6" x 24"	350	172.00
97	" "	MJ Offset (MJ x PE)	C-Water	8" x 12"	350	162.00
98	" "	MJ Offset (MJ x PE)	C-Water	8" x 18"	350	181.00
99	" "	MJ Offset (MJ x PE)	C-Water	8" x 24"	350	192.00
100	" "	MJ Offset (MJ x PE)	C-Water	10" X 12"	350	257.00
101	" "	MJ Offset (MJ x PE)	C-Water	10" X 18"	350	280.00
102	" "	MJ Offset (MJ x PE)	C-Water	10" X 24"	350	350.00
103	" "	MJ Offset (MJ x PE)	C-Water	12" X 12"	350	295.00
104	" "	MJ Offset (MJ x PE)	C-Water	12" X 18"	350	401.00
105	" "	MJ Offset (MJ x PE)	C-Water	12" x 24"	350	492.00
106		MJ Bend 45 Degree	C-Water	2"	350	19.85
107		MJ Bend 45 Degree	C-Water	3"	350	24.00
108		MJ Bend 45 Degree	C-Water	4"	350	24.00
109		MJ Bend 45 Degree	C-Water	6"	350	37.00
110		MJ Bend 45 Degree	C-Water	8"	350	55.00
111		MJ Bend 45 Degree	C-Water	10"	350	80.00
112		MJ Bend 45 Degree	C-Water	12"	350	120.00
113		MJ Bend 45 Degree	C-Water	18"	350	340.00
114		MJ Bend 45 Degree	C-Water	20"	350	362.00
115		MJ Bend 45 Degree	C-Water	24"	350	550.00
116		MJ Bend 45 Degree	C-Water	36"	350	1650.00
117		MJ Sleeve	C-Water	2"	350	29.00
118		MJ Sleeve	C-Water	3"	350	42.00
119		MJ Sleeve	C-Water	4"	350	30.00
120		MJ Sleeve	C-Water	6"	350	43.00
121		MJ Sleeve	C-Water	8"	350	70.00
122		MJ Sleeve	C-Water	10"	350	83.00



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
123	SFP Signco	MJ Sleeve	C-Water	12"	350	\$ 112.50
124		MJ Sleeve	C-Water	14"	350	168.00
125		MJ Sleeve	C-Water	16"	350	213.00
126		MJ Sleeve	C-Water	18"	350	270.00
127		MJ Sleeve	C-Water	20"	350	330.00
128		MJ Sleeve	C-Water	24"	350	435.00
129		MJ Sleeve	C-Water	30"	350	510.00
130		MJ Sleeve	C-Water	36"	350	1285.00
131		MJ Bend 90 Degree	C-Water	2"	350	25.00
132		MJ Bend 90 Degree	C-Water	3"	350	26.85
133		MJ Bend 90 Degree	C-Water	4"	350	29.00
134		MJ Bend 90 Degree	C-Water	6"	350	47.00
135		MJ Bend 90 Degree	C-Water	8"	350	68.00
136		MJ Bend 90 Degree	C-Water	10"	350	105.00
137		MJ Bend 90 Degree	C-Water	12"	350	145.00
138		MJ Bend 90 Degree	C-Water	14"	350	240.00
139		MJ Bend 90 Degree	C-Water	16"	350	330.00
140		MJ Bend 90 Degree	C-Water	18"	350	410.00
151		MJ Bend 90 Degree	C-Water	20"	350	560.00
142		MJ Bend 90 Degree	C-Water	24"	350	835.00
143		MJ Bend 90 Degree	C-Water	30"	350	1340.00
144		MJ Tee	C-Water	2" x 2"	350	31.00
145		MJ Tee	C-Water	3" x 3"	350	35.00
146		MJ Tee	C-Water	4" x 3"	350	43.00
147		MJ Tee	C-Water	4" x 4"	350	38.00
148		MJ Tee	C-Water	6" x 4"	350	63.00
149		MJ Tee	C-Water	6" x 6"	350	68.00
150		MJ Tee	C-Water	8" x 4"	350	74.00
151		MJ Tee	C-Water	8" x 6"	350	85.00
152		MJ Tee	C-Water	8" x 8"	350	103.00
153		MJ Tee	C-Water	10" x 4"	350	110.00
154		MJ Tee	C-Water	10" x 6"	350	108.00
155		MJ Tee	C-Water	10" x 8"	350	125.00
156		MJ Tee	C-Water	10" x 10"	350	140.00
157		MJ Tee	C-Water	12" x 4"	350	135.00
158		MJ Tee	C-Water	12" x 6"	350	135.00
159		MJ Tee	C-Water	12" x 6"	350	135.00
160		MJ Tee	C-Water	12" x 8"	350	160.00
161		MJ Tee	C-Water	12" x 10"	350	205.00
162		MJ Tee	C-Water	12" x 12"	350	202.00
163		MJ Tee	C-Water	16" x 6"	350	284.00
164		MJ Tee	C-Water	16" x 8"	350	309.00
165		MJ Tee	C-Water	16" x 10"	350	400.00
166		MJ Tee	C-Water	16" x 12"	350	370.00
167		MJ Tee	C-Water	16" x 16"	350	460.00



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
168	SFP/Sigma	MJ Tee	C-Water	18" x 6"	350	\$ 405.00
169		MJ Tee	C-Water	20" x 6"	350	454.00
170		MJ Tee	C-Water	20" x 12"	350	572.00
171		MJ Tee	C-Water	20" x 16"	350	565.00
172		MJ Tee	C-Water	20" x 20"	350	620.00
173		MJ Tee	C-Water	24" x 12"	350	640.00
174		MJ Tee	C-Water	24" x 16"	350	810.00
175		MJ Tee	C-Water	24" x 20"	350	1040.00
176		MJ Tee	C-Water	24" x 24"	350	920.00
178		MJ Cross	C-Water	4" x 4"	350	80.00
179		MJ Cross	C-Water	6" x 4"	350	87.00
180		MJ Cross	C-Water	6" x 6"	350	99.00
181		MJ Cross	C-Water	8" x 6"	350	102.00
182		MJ Cross	C-Water	8" x 8"	350	108.00
183		MJ Cross	C-Water	10" x 6"	350	130.00
184		MJ Cross	C-Water	10" x 8"	350	162.00
185		MJ Cross	C-Water	10" x 10"	350	170.00
186		MJ Cross	C-Water	12" x 6"	350	105.00
187		MJ Cross	C-Water	12" x 8"	350	171.00
188		MJ Cross	C-Water	12" x 10"	350	300.00
189		MJ Cross	C-Water	12" x 12"	350	300.00
190		MJ Cross	C-Water	16" x 10"	350	550.00
191		MJ Cross	C-Water	16" x 12"	350	580.00
192		MJ Cross	C-Water	16" x 14"	350	850.00
193		MJ Cross	C-Water	16" x 16"	350	1150.00
194		MJ Cross	C-Water	24" x 16"	350	1600.00
195		MJ Cross	C-Water	24" x 20"	350	1440.00
196		MJ Cross	C-Water	24" x 24"	350	76.00
197		MJ Anchor Tee	C-Water	6" x 6"	350	97.00
198		MJ Anchor Tee	C-Water	8" x 6"	350	148.00
199		MJ Anchor Tee	C-Water	8" x 8"	350	120.00
200		MJ Anchor Tee	C-Water	10" x 6"	350	165.00
201		MJ Anchor Tee	C-Water	10" x 8"	350	140.00
202		MJ Anchor Tee	C-Water	12" x 6"	350	210.00
203		MJ Anchor Tee	C-Water	12" x 8"	350	435.00
203		MJ Anchor Tee	C-Water	20" x 6"	350	19.00
205		MJ Cap	C-Water	4"	350	19.00
206		MJ Cap	C-Water	6"	350	19.00
207		MJ Cap	C-Water	8"	350	31.00
208		MJ Cap	C-Water	10"	350	38.00
209		MJ Cap	C-Water	12"	350	59.00
210		MJ Plug	C-Water	2"	350	22.00
211		MJ Plug	C-Water	3"	350	15.00
212		MJ Cap Plug	C-Water	4"	350	19.00
213		MJ Cap Plug	C-Water	6"	350	26.00



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
214	SEP/S-9m	MJ cap plug	C-Water	8"	350	\$ 38 ⁰⁰
215		MJ Plug	C-Water	10"	350	66 ⁰⁰
216		MJ Plug	C-Water	12"	350	64 ⁰⁰
217		SEB Reducer (Small Bell End)	C-Water	4" x 3"	350	22 ⁰⁰
218		SEB Reducer (Small Bell End)	C-Water	6" x 4"	350	36 ⁰⁰
219		SEB Reducer (Small Bell End)	C-Water	8" x 4"	350	48 ⁰⁰
220		SEB Reducer (Small Bell End)	C-Water	8" x 6"	350	42 ⁰⁰
221		SEB Reducer (Small Bell End)	C-Water	10" x 6"	350	65 ⁰⁰
222		SEB Reducer (Small Bell End)	C-Water	10" x 8"	350	70 ⁰⁰
223		SEB Reducer (Small Bell End)	C-Water	12" x 6"	350	95 ⁰⁰
224		SEB Reducer (Small Bell End)	C-Water	12" x 8"	350	71 ⁰⁰
225		SEB Reducer (Small Bell End)	C-Water	12" x 10"	350	89 ⁰⁰
226		SEB Reducer (Small Bell End)	C-Water	16" x 12"	350	180 ⁰⁰
227		SEB Reducer (Small Bell End)	C-Water	4" x 3"	350	26 ⁰⁰
228		SEB Reducer (Small Bell End)	C-Water	6" x 4"	350	43 ⁰⁰
229		SEB Reducer (Small Bell End)	C-Water	8" x 4"	350	48 ⁰⁰
230		SEB Reducer (Small Bell End)	C-Water	8" x 6"	350	38 ⁰⁰
231		SEB Reducer (Small Bell End)	C-Water	10" x 6"	350	65 ⁰⁰
232		SEB Reducer (Small Bell End)	C-Water	10" x 8"	350	71 ⁰⁰
233		SEB Reducer (Small Bell End)	C-Water	12" x 6"	350	89 ⁰⁰
234		SEB Reducer (Small Bell End)	C-Water	12" x 8"	350	87 ⁰⁰
235		SEB Reducer (Small Bell End)	C-Water	12" x 10"	350	92 ⁰⁰ 92 ⁰⁰
236		SEB Reducer (Small Bell End)	C-Water	16" x 12"	350	155 ⁰⁰
276		MJ Bend 11-1/4 Degree	F-Sewer	3"	350	98 ⁰⁰
238		MJ Bend 11-1/4 Degree	F-Sewer	4"	350	98 ⁰⁰
239		MJ Bend 11-1/4 Degree	F-Sewer	6"	350	152 ⁰⁰
240		MJ Bend 11-1/4 Degree	F-Sewer	8"	350	205 ⁰⁰
241		MJ Bend 11-1/4 Degree	F-Sewer	10"	350	288 ⁰⁰
242		MJ Bend 11-1/4 Degree	F-Sewer	12"	350	350 ⁰⁰
243		MJ Bend 22-1/2 Degree	F-Sewer	3"	350	98 ⁰⁰
244		MJ Bend 22-1/2 Degree	F-Sewer	4"	350	98 ⁰⁰
245		MJ Bend 22-1/2 Degree	F-Sewer	6"	350	148 ⁰⁰
246		MJ Bend 22-1/2 Degree	F-Sewer	8"	350	216 ⁰⁰
247		MJ Bend 22-1/2 Degree	F-Sewer	10"	350	285 ⁰⁰
248		MJ Bend 22-1/2 Degree	F-Sewer	12"	350	360 ⁰⁰
249		MJ Bend 45 Degree	F-Sewer	3"	350	85 ⁰⁰
250		MJ Bend 45 Degree	F-Sewer	4"	350	100 ⁰⁰
251		MJ Bend 45 Degree	F-Sewer	6"	350	157 ⁰⁰
252		MJ Bend 45 Degree	F-Sewer	8"	350	216 ⁰⁰
253		MJ Bend 45 Degree	F-Sewer	10"	350	290 ⁰⁰
254		MJ Bend 45 Degree	F-Sewer	12"	350	390 ⁰⁰
255		MJ Bend 90 Degree	F-Sewer	3"	350	92 ⁰⁰
256		MJ Bend 90 Degree	F-Sewer	6"	350	110 ⁰⁰
257		MJ Bend 90 Degree	F-Sewer	8"	350	172 ⁰⁰
258		MJ Bend 90 Degree	F-Sewer	10"	350	240 ⁰⁰



Item #	Mfgr/Model	Description	Category	Diameter	Class	Price Ea.
259	SPL Siga	MJ Bend 90 Degree	F-Sewer	12"	350	\$ 431.00
260		MJ Sleeve	F-Sewer	3"	350	100.00
251		MJ Sleeve	F-Sewer	4"	350	100.00
252		MJ Sleeve	F-Sewer	6"	350	162.00
253		MJ Sleeve	F-Sewer	8"	350	237.00
254		MJ Sleeve	F-Sewer	10"	350	285.00
255		MJ Sleeve	F-Sewer	12"	350	372.00
256		MJ Tee	F-Sewer	3" x 3"	350	122.00
257		MJ Tee	F-Sewer	4" x 3"	350	122.00
258		MJ Tee	F-Sewer	4" x 4"	350	189.00
259		MJ Tee	F-Sewer	6" x 4"	350	189.00
260		MJ Tee	F-Sewer	6" x 6"	350	205.00
261		MJ Tee	F-Sewer	8" x 4"	350	245.00
262		MJ Tee	F-Sewer	8" x 6"	350	265.00
263		MJ Tee	F-Sewer	8" x 8"	350	294.00
264		MJ Tee	F-Sewer	10" x 4"	350	340.00
265		MJ Tee	F-Sewer	10" x 6"	350	338.50
266		MJ Tee	F-Sewer	10" x 8"	350	395.00
267		MJ Tee	F-Sewer	10" x 10"	350	395.00
268		MJ Tee	F-Sewer	12" x 4"	350	414.00
269		MJ Tee	F-Sewer	12" x 6"	350	414.00
270		MJ Tee	F-Sewer	12" x 8"	350	450.00
271		MJ Tee	F-Sewer	12" x 10"	350	525.00
272		MJ Tee	F-Sewer	12" x 12"	350	525.00
273		SEB Reducer (Small Bell End)	F-Sewer	4" x 3"	350	\$ 99.00
274		SEB Reducer (Small Bell End)	F-Sewer	6" x 4"	350	141.00
275		SEB Reducer (Small Bell End)	F-Sewer	8" x 6"	350	195.00
276		LEB Reducer (Large Bell End)	F-Sewer	4" x 3"	350	105.00
277		LEB Reducer (Large Bell End)	F-Sewer	6" x 4"	350	164.00
278		LEB Reducer (Large Bell End)	F-Sewer	8" x 6"	350	190.00

Adapters and Fittings

No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
279	Adapter, Inserta Tee	4" x 6"		ADS	Sch 3034	\$ 95.00
280	Adapter, Inserta Tee	4" x 8"		ADS		100.00
281	Adapter, Inserta Tee	8" x 6"		ADS	Sch 3034	135.00
282	Adapter, Brass, Compression	Female x 1"	H15454	Mulle		22.00
283	Adapter, Brass, Compression w/Comp. Nut	Female-2" CTS x 2" FIP	H15451	Mulle		90.00
284	Adapter, Brass, Compression	Female x 3/4"	C04-33Q H-15451	Mulle		18.00



285	Adapter, Brass, Female Flare	Female Flare x 3/4"	H-15071	Muelle	\$19.00
286	Adapter, Male, Brass 1" MIP x 3/4" Compression	MIP X 3/4"	H-15428	Muelle	18.00
287	Adapter, Brass, Male, Compression Nut for CTS	1" Compression	H-15428	Muelle	19.00
288	Adapter, Brass, Male, 1-1/2" Compression	Nut for CTS, 1-1/2" MIP	H-15428	Muelle	48.00
289	Adapter, Brass, Male, 1-1/4" Compression	Nut for CTS - 1-1/4" MIP	H15428	Muelle	49.00
290	Adapter, Brass, Male, 2" Compression Nut	For CTS x 2" MIP	H15428	Muelle	69.00
291	Adapter, Brass, Male, 1" MIP x 3/4" Comp	Nut for CTS	C84-43Q H 15428	Muelle	19.00
292	Adapter, Male, Brass - 3/4" MIP X 3/4"	Comp Nut for CTS	H15428	Muelle	14.00
293	Adapter, PVC-1" Slip x 3/4" Male Thread	Sch-40		Spears	.65
CLAMPS					
294	Clamp, Patch,	1/2" x 3"	110	JCM	\$4.50
295	Clamp, Patch	1/2" x 3"	110	JCM	4.50
296	Clamp, Patch	1" x 6"	110	JCM	9.00
297	Clamp, Patch	1/2" x 3"	110	JCM	4.50
298	Clamp, Patch,	2" x 3"	110	Jcm	8.00
299	Clamp, Patch	2 1/2" x 3"	110	Jcm	9.00
300	Clamp, Patch	2" x 6"	110	Jcm	12.00
301	Clamp, Patch	3/4" x 3"	110	Jcm	\$6.00
302	Clamp, Pipe Support	1" IPS	2900	Continental	30.00
323	Clamp, Pipe Support	2" IPS	2900	Continental	38.00
304	Clamp, Pipe Support	3/4" IPS	2900		30.00
305	Clamp, Pipe Support	4" IPS	2900		40.00
306	Clamp, Pipe Support	6" IPS	2900		60.00
307	Clamp, Pipe-Full Circle, Abestos/Cement-Bolt On	10" x 12"	101	Jcm	\$152.00
308	Clamp, Pipe-Full Circle, Single Bolt-O.D. C900	10" x 15"	101	Jcm	187.00
309	Clamp, Pipe-Full Circle, Bolt On- O.D.	12" x 12", 12.62 to 13.02	101	Jcm	178.00
310	Clamp, Pipe-Full Circle, Bolt On- O.D.	12" x 15", 12.62 to 13.02	101	Jcm	210.00
311	Clamp, Pipe-Full Circle, Bolt On- O.D.	12" x 15" 13.10 to 13.50	101	Jcm	210.00
312	Clamp, Pipe-Full Circle, Bolt On- O.D.	2" x 12" 2.35 to 2.63	101	Jcm	70.00
314	Clamp, Pipe-Full Circle, Bolt On- O.D.	3" x 12" 3.73 x 4.13	101	Jcm	78.00



No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
315	Clamp, Pipe-Full Circle, Bolt On- O.D.	4" x 12" 4.45 x 4.75	101	ncm		\$85. ⁰⁰ / ₁₀₀
316	Clamp, Pipe-Full Circle, Bolt On- O.D.	4" x 15" 4.45 to 4.85 C900				108. ⁰⁰ / ₁₀₀
317	Clamp, Pipe-Full Circle, Bolt On- O.D.	4" X 7" 4.45 to 4.75				60. ⁰⁰ / ₁₀₀
318	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" X 12" 6.56 to 6.96				120. ⁰⁰ / ₁₀₀
319	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 12" 6.85 to 7.25				120. ⁰⁰ / ₁₀₀
320	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 12" 6.85 x 7.25				120. ⁰⁰ / ₁₀₀
321	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 12" 7.04 x 7.84				120. ⁰⁰ / ₁₀₀
322	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 15" 6.56 x 6.95 Range covers PVC				125. ⁰⁰ / ₁₀₀
323	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 15" 6.85 x 7.25				125. ⁰⁰ / ₁₀₀
324	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 20" 7.05 x 7.45				165. ⁰⁰ / ₁₀₀
325	Clamp, Pipe-Full Circle, Bolt On- O.D.	6" x 12-1/2" 6.84 x 7.24				125. ⁰⁰ / ₁₀₀
326	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 12" 8.54 x 8.94				130. ⁰⁰ / ₁₀₀
327	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 12" 8.99 x 9.93				130. ⁰⁰ / ₁₀₀
328	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 20" 9.27 x 9.67				170. ⁰⁰ / ₁₀₀
329	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 30" 8.54 x 8.94				280. ⁰⁰ / ₁₀₀
330	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 15" 8.99 x 9.39				145. ⁰⁰ / ₁₀₀
331	Clamp, Pipe-Full Circle, Bolt On- O.D.	8" x 15" 8.54 x 8.94				145. ⁰⁰ / ₁₀₀
332	Clamp, Pipe-Full Circle, Bolt On- O.D.- Single Bolt	10" x 15" 10.75				180. ⁰⁰ / ₁₀₀
333	Coupling, Compression, PVC	1/2" White 200 PSI		SPEARS		\$5. ⁰⁰ / ₁₀₀
334	Coupling, Compression, PVC	1-1/4" White 200 PSI		"		9. ⁰⁰ / ₁₀₀
335	Coupling, Compression, PVC	1" White 200 PSI		"		7. ⁰⁰ / ₁₀₀
336	Coupling, Compression, PVC	2" White 200 PSI		"		10. ⁰⁰ / ₁₀₀
337	Coupling, Compression, PVC	3" White 200 PSI		"		22. ⁰⁰ / ₁₀₀
338	Coupling, Compression, PVC	3/4" White 200 PSI		"		5. ⁰⁰ / ₁₀₀



No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
339	Coupling, Compression, PVC	4" White 200 PSI		SPEAR		\$ 40 ⁰⁰
340	Coupling (Fitting), PVC	2" Slip x Slip		SPEARS		\$.80
314	Coupling, Repair Pipe	3" O.D. 3.47 x 4.03		No Bid		No Bid
315	Coupling, Repair Pipe	3" O.D. 3.47 x 4.03 4.25 x 5.63		No Bid		No Bid
316	Coupling, Plastic to Plastic	10" PVC		Pipe only		19 ⁰⁰
317	Coupling, Plastic to Plastic	12" PVC		"		22 ⁰⁰
318	Coupling, Plastic to Plastic	15" PVC		"		40 ⁰⁰
319	Coupling, Plastic to Plastic	2" PVC		"		4 ⁰⁰
320	Coupling, Plastic to Plastic	3" PVC		"		5 ⁰⁰
321	Coupling, Plastic to Plastic	4" PVC		"		6 ⁰⁰
322	Coupling, Plastic to Plastic	4" x 2" PVC		"		6 ⁰⁰
333	Coupling, Plastic to Plastic	6" PVC		"		9 ⁰⁰
334	Coupling, Plastic to Plastic	6" x 4" PVC		"		10 ⁰⁰
335	Coupling, Plastic to Plastic	6" x 8" PVC		"		15 ⁰⁰
336	Coupling, Plastic to Plastic	8" PVC				\$ 15 ⁰⁰
337	Coupling, Repair	6" O.D. Range 6.43 to 7.68	Hyma	TPS		220 ⁰⁰
338	Coupling, Repair	8" O.D. Range 8.54 to 9.84	Hyma	TPS		258 ⁰⁰
339	Coupling, Repair	10" O.D. Range 10.54	Hyma	TPS		335 ⁰⁰
340	Coupling, Repair	12" O.D. Range 12.40 - 13.33	Hyma	TPS		385 ⁰⁰
341	Coupling, Steel	2" Nominal Size 2.38 Steel Pressure Rated: 300 WOG- Plastic	090	Dresser		85 ⁰⁰
342	Check Valve, Fitting, Back Flow, Brass	1" (Ford)	H14242	Muller		\$ 68 ⁰⁰
343	Coupling, Fitting, Slip x Female Thread	2", Schedule 40	Sch40	Spears		.75
344	Check Valve, Fitting, Back Flow, Brass	3/4"	H14242	Muller		40 ⁰⁰
345	Corporation Stop, Fitting, Brass	1-1/2" Valve Taper Thread, Inlet- 1- 1/2"	B20046	Muller		105 ⁰⁰
346	Compression Nut for CTS	1"	682601	Muller		
347	Corporation Stop, Brass	1" AWWA/CC Taper Thread Inlet- 1"	H15008	Muller		48 ⁰⁰
348	Compression Nut for CTS	1"	682601	Muller		14 ⁰⁰
349	Coupling, Fitting - PVC	2" Slip x Male Thread	Sch40	Muller		.75
350	Corporation Stop, Brass	2" M.I.P. X F.I.P., Hot Tap	B20046	Muller		14 ⁰⁰



(Alternate)

No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
339	Coupling, Compression, PVC	4" White 200 PSI				\$
340	Coupling (Fitting), PVC	2" Slip x Slip				\$
314	Coupling, Repair Pipe	3" O.D. 3.47 x 4.03				
		3" O.D.				
		3.47 x 4.03				
		4.25 x 5.03				
315	Coupling, Repair Pipe					
316	Coupling, Plastic to Plastic	10" PVC	ARC	Mission		110 ⁰⁰
317	Coupling, Plastic to Plastic	12" PVC	ARC			119 ⁰⁰
318	Coupling, Plastic to Plastic	15" PVC				245 ⁰⁰
319	Coupling, Plastic to Plastic	2" PVC				NA
320	Coupling, Plastic to Plastic	3" PVC				19 ⁰⁰
321	Coupling, Plastic to Plastic	4" PVC				30 ⁰⁰
322	Coupling, Plastic to Plastic	4" x 2" PVC				N/A
333	Coupling, Plastic to Plastic	6" PVC				55 ⁰⁰
334	Coupling, Plastic to Plastic	6" x 4" PVC				55 ⁰⁰
335	Coupling, Plastic to Plastic	6" x 8" PVC				75 ⁰⁰
336	Coupling, Plastic to Plastic	8" PVC				\$
337	Coupling, Repair	6" O.D. Range 6.43 to 7.68				
338	Coupling, Repair	8" O.D. Range 8.54 to 9.84				
339	Coupling, Repair	10" O.D. Range 10.54				
340	Coupling, Repair	12" O.D. Range 12.40 - 13.33				
341	Coupling, Steel	2" Nominal Size 2.38 Steel Pressure Rated: 300 WOG-Plastic				
342	Check Valve, Fitting, Back Flow, Brass	1" (Ford)				\$
343	Coupling, Fitting, Slip x Female Thread	2", Schedule 40				
344	Check Valve, Fitting, Back Flow, Brass	3/4"				
345	Corporation Stop, Fitting, Brass	1-1/2" Valve Taper Thread, Inlet- 1-1/2"				
346	Compression Nut for CTS	1"				
347	Corporation Stop, Brass	1" AWWA/CC Taper Thread Inlet- 1"				
348	Compression Nut for CTS	1"				
349	Coupling, Fitting - PVC	2" Slip x Male Thread				
350	Corporation Stop, Brass	2" M.I.P. X F.I.P., Hot Tap				



No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
351	Corporation Stop, Standard Thread on Inlet as specified by AWWA C800, suitable for Service Piping, F10000-3-Q or Mueller H15008	3/4" Equal to Ford	H15008	Mueller		\$ 32.00
352	Curb Stops, Suitable for service piping	3/4" Equal to Mueller 300 series or Ford B11 Series	B24350e	Mueller		40.00
353	Corporation Stop, Brass	3/4" Valve, AWWA/CC Taper Thread Inlet-3/4" Compression Nut for CTS	H-15008	Mueller		32.00
354	Copper Service Pipe, to be seamless copper water tubing ASTM B 88, Type "K"	3/4" Size		Cambridge Lee		4.00
355	Copper Service Pipe, to be seamless copper water tubing ASTM B 88, Type "K"	1" Size		Cambridge Lee		5.00
356	Pipe for Service Connections, Copper Service Pipe, Seamless Copper Water Tubing, ASTM B 88, Type "K"	1-1/2" Size		Cambridge Lee		9.00
357	Crosslinked Polyethylene (PEX) water service Pipe, in accordance with AWWA C904 and to SDR9 Copper Tube Size (CTS). PEX Water Service Pipe	1-1/2" Size	Municipal	Rehan		4.85
358	Crosslinked Polyethylene (PEX) water service Pipe, in accordance with AWWA C904 and to SDR9 Copper Tube Size (CTS). PEX Water Service Pipe	2" Size	Municipal	Rehan		8.00
GALVANIZED FITTINGS						
359	Elbow, 90 Degree Galvanized	1"		Ward		\$3.85
360	Elbow, 90 Degree Galvanized	1-1/2"		↓		7.25
361	Elbow, 90 Degree Galvanized	1-1/2" x 1"			11.10	
362	Elbow, 90 Degree Galvanized	1-1/2" x 1-1/4"			11.10	
363	Elbow, 90 Degree Galvanized	1-1/4"			7.90	
364	Elbow, 90 Degree Galvanized	1-1/4" x 1"			9.00	
365	Elbow, 90 Degree Galvanized	1/2"			2.90	
366	Elbow, 90 Degree Galvanized	1" x 3/4"			6.00	
367	Elbow, 90 Degree Galvanized	2"			13.10	
368	Elbow, 90 Degree Galvanized	2" x 1"			16.18	
369	Elbow, 90 Degree Galvanized	2" x 1-1/2"			14.00	
370	Elbow, 90 Degree Galvanized	3/4"			3.90	
371	Elbow, Street, 90 Degree Galvanized	1" x 1"		5.00		
372	Gasket, Rubber	10" Mechanical Joint (MJ)				\$ 15.00
373	Gasket, Rubber	10" Transition				15.00
374	Gasket, Rubber	12" MJ				17.00



No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
375	Gasket, Rubber	12" Transition				7.00
376	Gasket, Rubber	2" MJ				6.00
377	Gasket, Rubber	2" Transition				6.00
378	Gasket, Rubber	3" MJ				6.00
379	Gasket, Rubber	3" Transition				6.00
380	Gasket, Rubber	4" MJ				6.00
381	Gasket, Rubber	4" Transition				6.00
382	Gasket, Rubber	6" MJ				7.00
383	Gasket, Rubber	6" Transition				7.00
384	Gasket, Rubber	8" MJ				9.00
385	Gasket, Rubber	8" Transition				9.00
386	Nipple, Brass	1-1/2" x 5-1/2"		Indco Norel		\$12.00
387	Nipple, Brass	1-1/4" x Close		↓		8.00
388	Nipple, Brass	1-1/2" x Close				9.00
389	Nipple, Brass	1-3/4" x 5"				19.00
390	Nipple, Brass	1-3/4" x 6"				19.00
391	Nipple, Brass	1" x Close				4.00
392	Nipple, Brass	2" x 2"				10.00
393	Nipple, Brass	2" x 4"				18.00
394	Nipple, Brass	2" x 6"				20.00
395	Nipple, Galvanized	1" x 10"		Ward		\$6.00
396	Nipple, Galvanized	1" x 1-1/2"		↓		2.20
397	Nipple, Galvanized	1-1/2" x Close				2.40
398	Nipple, Galvanized	1-1/2" x 2"				2.50
399	Nipple, Galvanized	1-1/2" x 2-1/2"				2.60
400	Nipple, Galvanized	1-1/2" x 3"				2.80
401	Nipple, Galvanized	1-1/2" x 3-1/2"				4.00
402	Nipple, Galvanized	1-1/2" x 4"				4.25
403	Nipple, Galvanized	1-1/2" x 4-1/2"				4.30
404	Nipple, Galvanized	1-1/2" x 5"				4.60
405	Nipple, Galvanized	1-1/2" x 5-1/2"				5.00
406	Nipple, Galvanized	1-1/4" x 6"				4.00
407	Nipple, Galvanized	1/2" x 10"				4.00
408	Nipple, Galvanized	1" x 2-1/2"				2.00
409	Nipple, Galvanized	1/2" x 12"				4.00
410	Nipple, Galvanized	1/2" x 2"				1.30
411	Nipple, Galvanized	1/2" x 3"				1.50
412	Nipple, Galvanized	1/2" x 4"			1.80	
413	Nipple, Galvanized	1/2" x 6"			2.00	
414	Nipple, Galvanized	1" x 3"			2.00	
415	Nipple, Galvanized	1" x 1/2"			2.20	
416	Nipple, Galvanized	1" x 4"			3.00	



No.	Item:	Size:	Model No.	Manufacturer	Misc.	Price Ea.
417	Nipple, Galvanized	1" x 4-1/2"		Ward		\$ 4 ⁰⁰
418	Nipple, Galvanized	1" x 5"		↓		5 ⁰⁰
419	Nipple, Galvanized	1" x 6"			6 ⁰⁰	
420	Nipple, Galvanized	1" x 8"			7 ⁰⁰	
421	Reducer, Bell, Galvanized	1" x 1/2"			8 ⁰⁰	
422	Reducer, Bell, Galvanized	1-1/2" x 1"			9 ⁰⁰	
423	Reducer, Bell, Galvanized	1-1/4" x 1"			9 ⁰⁰	
424	Reducer, Bell, Galvanized	1-1/4" x 3/4"			9 ⁰⁰	
425	Reducer, Bell, Galvanized	1" x 3/4"			9 ⁰⁰	
426	Riser, Manhole	22-7/8" Dia. X 1-1/2" Rise x 1-3/4" Lid		American Hogburg Products		\$ 185 ⁰⁰
427	Riser, Manhole	23-5/8" Dia. X 1-1/2" Rise x 1-3/4" Lid		↓		185 ⁰⁰
428	Riser, Manhole	22-7/8" Dia. X 2-1/2" Rise x 2-3/4" Lid			285 ⁰⁰	
429	Riser, Manhole	23-5/8" Dia. X 2-1/2" Rise x 2-3/4" Lid			285 ⁰⁰	
430	Riser, Manhole	22-7/8" Dia. X 3-1/2" Rise x 3-3/4" Lid			400 ⁰⁰	
431	Riser, Manhole	23-5/8" Dia. X 3-1/2" Rise x 3-3/4" Lid			400 ⁰⁰	
432	Riser, Manhole	22-7/8" Dia. X 4-1/2" Rise x 4-3/4" Lid			600 ⁰⁰	
433	Riser, Manhole	23-5/8" Dia. X 4-1/2" Rise x 1-3/4" Lid			600 ⁰⁰	

7.00 Fire Hydrant Specifications

7.01 All hydrants shall meet or exceed AWWA C-502, latest revision, shall be of the traffic-model design, and rated at 200 psi working pressure, 400 psi hydrostatic test pressure. The hydrant main valve shall be a minimum of 5-1/4" and of compression type and closes with the pressure. All operating parts, including the drain ring, operating nut, hold-down nut, upper valve plate, seat ring, drain lever, and nozzles shall be made of bronze, in compliance with AWWA C-502, Section 2.2.501. Hydrant shall be a "Break Away" type hydrant if vehicle makes contact with it.



- the fire hydrant must be resubmitted for approval.
- 7.18 All Hydrants shall have a 10-year warranty, a copy of which is to be made available on demand, identified from the cast date on the upper barrel of the hydrant.
 - 7.19 Hydrants shall be shipped on a trailer or truck that will allow the unloading of the hydrants from both sides of the trailer or truck with a forklift. Any hydrants delivered in an enclosed trailer or truck that does not allow access to the hydrants from both sides with a forklift will be immediately rejected and not unloaded.
 - 7.20 Hydrants will be visually inspected for compliance with these specifications upon arrival at the delivery point. Hydrants that clearly do not meet these specifications upon delivery, will not be accepted and will be returned to the shipper on the same truck that delivered them.
 - 7.21 If it is discovered that the hydrants accepted by the buyer do not meet these specifications, the provider of said hydrants will be asked to replace the noncompliant hydrants. No new hydrants will be ordered until the noncompliant hydrants are replaced.
 - 7.22 The following fire hydrants with the necessary modifications to make them meet this specification as bid:

American Flow-Darling B-84-B M&H 129 Mueller Centurian Clow Medallion

End of Fire Hydrant Specifications

FIRE HYDRANT BID SHEET

Line #		Size	Price Each	Other
1		24" Bury	\$ 1235 ⁰⁰	
2		30" Bury	\$ 1265 ⁰⁰	
3		36" Bury	\$ 1295 ⁰⁰	
4		42" Bury	\$ 1315 ⁰⁰	
5		48" Bury	\$ 1345 ⁰⁰	
6		54" Bury	\$ 1365 ⁰⁰	
7		60" Bury	\$ 1410 ⁰⁰	
8		66" Bury	\$ 1440 ⁰⁰	
9		72" Bury	\$ 1488 ⁰⁰	

Please note:

There are no guaranteed quantities for fire hydrants that will be purchased under this contract. Purchases will be made by the SAPA member on an as needed basis. Purchase Order numbers are required for all purchases. All deliveries are



to be made FOD Destination, Freight Allowed. No additional charges above the bid price will be allowed. This includes but is not limited to Fuel Surcharges.

Manufacturer Mullex Model A423
 Delivery ARO 1 to 2 weeks Payment Terms N-30
 Company Name Consolidated Pipe & Supply
 Address 4180 Halls Mill Road
 City, State, Zip Mobile AL 36693
 Submitted By Micha Lambert Title Ops Manager
Please Print
 Phone 251-533-5279 Email Address mlambert@consolidatedpipe.com

The signer declares under penalty of perjury that she/he is authorized to sign this document and bind the company or organization to all of the terms and conditions of this agreement.

Signature Date 10/12/20

7.0 BID PRICE SHEET

	Manufacturer:	Description:	Price:	Measure:
434	<u>Vulcan</u>	4" SDR26 Sewer Pipe	<u>\$1.30</u>	Per Ft
435		6" SDR26 Sewer Pipe	<u>2.83</u>	Per Ft
436		8" SDR26 Sewer Pipe	<u>5.11</u>	Per Ft
437		10" SDR26 Sewer Pipe	<u>8.00</u>	Per Ft
438		12" SDR26 Sewer Pipe	<u>11.42</u>	Per Ft
439		15" SDR26 Sewer Pipe	<u>17.31</u>	Per Ft
440	<u>Vulcan</u>	18" SDR26 Sewer Pipe	<u>23.85</u>	Per Ft
441		<u>Multiflang</u> 4" SDR26 11-1/2 degree PVC Elbow	<u>18.63</u>	Ea.
442		6" SDR26 11-1/2 degree PVC Elbow	<u>35.09</u>	Ea.
443		8" SDR26 11-1/2 degree PVC Elbow	<u>62.36</u>	Ea.
444		4" SDR26 22-1/2 degree PVC Elbow	<u>18.50</u>	Ea.
445		6" SDR26 22-1/2 degree PVC Elbow	<u>35.09</u>	Ea.
446		8" SDR26 22-1/2 degree PVC Elbow	<u>62.36</u>	Ea.
447		4" SDR26 45 degree Elbow GxG 4x4	<u>14.04</u>	Ea.
448		6" SDR26 45 degree Elbow GxG 6x6	<u>25.74</u>	Ea.
449		8" SDR26 45 degree Elbow GxG 8x8	<u>63.92</u>	Ea.
450		10" SDR26 45 degree PVC Elbow GxG 10x10	<u>126.10</u>	Ea.
451		4" SDR26 90 degree PVC Elbow GxG 4x4	<u>24.91</u>	Ea.
452		6" SDR26 90 degree PVC Elbow GxG 6x6	<u>27.34</u>	Ea.
453		8" SDR26 90 degree PVC Elbow GxG 8x8	<u>124.21</u>	Ea.



No.	Manufacturer:	Description:	Price:	Measure:
454	Multi Fittings	10" SDR26 90 degree PVC Elbow GxG 10x10	\$197.64	Ea.
455		12" SDR26 90 degree PVC Elbow GxG 12x12	261.16	Ea.
456		4" SDR26 90 degree Tee Wye 4"x4"x4"	38.45	Ea.
457		6" SDR26 90 degree Tee Wye 6"x6"x4"	45.19	Ea.
458		8" SDR26 90 degree Tee Wye 8"x8"x4"	57.09	Ea.
459		8" SDR26 90 degree Tee Wye 8"x8"x6"	65.34	Ea.
460		8" SDR26 90 degree Tee Wye 8"x8"x8"	146.90	Ea.
461		10"x10"x4" SDR26 PVC Tee Wye	168.68	Ea.
462		10"x10"x6" SDR26 PVC Tee Wye	189.41	Ea.
463		12"x12"x6" SDR26 PVC Tee Wye	229.02	Ea.
464		6" SDR26 90 PVC Tee Wye 6"x6"x6" Double Sweep **See Attached Specification**	145.00	Ea.
465		6" SDR26 PVC Double Sweep Clean Out	145.00	Ea.
466		4" Wye (45) SDR26 GxGxG 4"x4"x4"	31.75	Ea.
467		6" Wye (45) SDR26 GxGxG 6"x6"x4"	41.67	Ea.
468		6" Wye (45) SDR26 GxGxG 6"x6"x6"	52.10	Ea.
469		8" Wye (45) SDR26 GxGxG 8"x8"x4"	58.32	Ea.
470		8" Wye (45) SDR26 GxGxG 8"x8"x6"	67.03	Ea.
471		8" Wye (45) SDR26 GxGxG 8"x8"x8"	117.28	Ea.
472		10" Wye (45) SDR26 GxGxG 10"x10"x4"	147.59	Ea.
473		10" Wye (45) SDR26 GxGxG 10"x10"x6"	149.97	Ea.
474		10" Wye (45) SDR26 GxGxG 10"x10"x8"	231.29	Ea.
475		10" Wye (45) SDR26 GxGxG 10"x10"x10"	280.00	Ea.
476		12" Wye (45) SDR26 GxGxG 12"x12"x4"	202.00	Ea.
477		12" Wye (45) SDR26 GxGxG 12"x12"x6"	205.00	Ea.
478		12" Wye (45) SDR26 GxGxG 12"x12"x8"	303.00	Ea.
479		4" PVC Sewer Clean Out Adapter	4.00	Ea.
480		6" PVC Sewer Clean Out Adapter SDR35	16.00	Ea.
481		4" PVC Sewer Clean Out Plug	5.00	Ea.
482	Multi Fittings	6" PVC Sewer Clean Out Plug SDR35	12.00	Ea.
483	Vulcan	4" C-900 DR18 PC 150 PVC Pipe	2.38	Per Ft.
484		6" C-900 DR18 PC 150 PVE Pipe	4.74	Per Ft.
485		8" C-900 DR18 PC 150 PVC Pipe	8.21	Per Ft.
486		10" C-900 DR18 PC 150 PVC Pipe	12.31	Per Ft.
487	Vulcan	12" C-900 DR18 PC 150 PVC Pipe	17.38	Per Ft.
488	Multi Fittings	3/4" PVC Sch 80 Male Adapter	3.12	Ea.
489		1" PVC Sch 80 Male Adapter	4.00	Ea.
490		1-1/2" PVC Sch 80 Male Adapter	7.11	Ea.
491		2" PVC Sch 80 Male Adapter	10.29	Ea.
492		2-1/2" PVC Sch 80 Male Adapter	12.00	Ea.
493		3" PVC Sch 80 Male Adapter	13.00	Ea.
494		4" PVC Sch 80 Male Adapter	23.12	Ea.
495		3/4" PVC Sch 80 Female Adapter	3.00	Ea.
496		1" PVC Sch 80 Female Adapter	4.00	Ea.
497		1-1/2" PVC Sch 80 Female Adapter	7.50	Ea.



No.	Manufacturer:	Description:	Price:	Measure:
498	Multi-Fittings	2" PVC Sch 80 Female Adapter	\$ 13.51	Ea.
499		2-1/2" PVC Sch 80 Female Adapter	21.32	Ea.
500		3" PVC Sch 80 Female Adapter	23.91	Ea.
501		4" PVC Sch 80 Female Adapter	41.29	Ea.
502		3/4" PVC Sch 80 22-1/2 Bend	6.00	Ea.
503		1" PVC Sch 80 22-1/2 Bend	8.00	Ea.
504		1-1/2" PVC Sch 80 22-1/2 Bend	10.00	Ea.
505		2" PVC Sch 80 22-1/2 Bend	11.00	Ea.
506		2-1/2" PVC Sch 80 22-1/2 Bend	28.60	Ea.
507		3" PVC Sch 80 22-1/2 Bend	29.00	Ea.
508		4" PVC Sch 80 22-1/2 Bend	44.00	Ea.
509		3/4" PVC Sch 80 90 deg Elbow	2.00	Ea.
510		1" PVC Sch 80 90 deg Elbow	2.25	Ea.
511		2-1/2" PVC Sch 80 90 deg Elbow	9.00	Ea.
512		3" PVC Sch 80 90 deg Elbow	10.00	Ea.
513		4" PVC Sch 80 90-deg Elbow	15.00	Ea.
514		3/4" PVC Sch 80 Sleeve	4.00	Ea.
515		1" PVC Sch 80 Sleeve	5.00	Ea.
516		1-1/2" PVC Sch 80 Sleeve	6.00	Ea.
517		2" PVC Sch 80 Sleeve	7.00	Ea.
518		2-1/2" PVC Sch 80 Sleeve	12.00	Ea.
519		3" PVC Sch 80 Sleeve	15.00	Ea.
520		4" PVC Sch 80 Sleeve	18.00	Ea.
521		3/4" PVC Sch 80 45 bend	4.00	Ea.
522		1" PVC Sch 80 45 bend	5.00	Ea.
523		1-1/2" PVC Sch 80 45 deg bend	7.00	Ea.
524		2" PVC Sch 80 45-deg Bend	9.00	Ea.
525		2-1/2" PVC Sch 80 45-deg Bend	19.00	Ea.
526		3" PVC Sch 80 45-deg Bend	23.00	Ea.
527		4" PVC Sch 80 45-deg Bend	40.00	Ea.
528		3/4" PVC Sch 80 SW Cap	3.00	Ea.
529		1" PVC Sch 80 SW Cap	5.00	Ea.
530		1-1/2" PVC Sch 80 SW Cap	6.00	Ea.
531		2" PVC Sch 80 SW Cap	9.00	Ea.
532		2-1/2" PVC Sch 80 SW Cap	16.00	Ea.
533		3" PVC Sch 80 SW Cap	20.00	Ea.
534		4" PVC Sch 80 SW Cap	40.00	Ea.
535		3/4" PVC Sch 80 Tee	4.00	Ea.
536		1" PVC Sch 80 Tee	6.00	Ea.
537		1-1/2" PVC Sch 80 Tee	12.00	Ea.
538		2" PVC Sch 80 Tee	14.00	Ea.
539		2-1/2" PVC Sch 80 Tee	16.00	Ea.
540		3" PVC Sch 80 Tee	19.00	Ea.
541		4" PVC Sch 80 Tee	25.00	Ea.
542		1/2" PVC Sch 80 Ball Valve	40.00	Ea.



No.	Manufacturer:	Description:	Price:	Measure:
543	Multifit	¾" PVC Sch 80 Ball Valve	\$40.00	Ea.
544		1" PVC Sch 80 Ball Valve	50.00	Ea.
545		1-1/2" PVC Sch 80 Ball Valve	75.00	Ea.
546		2" PVC Sch 80 Ball Valve	110.00	Ea.
547		3" PVC Sch 80 Ball Valve	200.00	Ea.
548		1" x ¾" PVC Sch 80 Bushing	4.00	Ea.
549		1-1/2" x ¾" PVC Sch 80 Bushing	7.00	Ea.
550		1-1/2" x 1" PVC Sch 80 Bushing	7.00	Ea.
551		2" x 1" PVC Sch 80 Bushing	12.00	Ea.
552		2-1/2" x 1" PVC Sch 80 Bushing	12.00	Ea.
553		2" x 1-1/2" PVC Sch 80 Bushing	12.00	Ea.
554		1-1/2" x 1-1/2" PVC Sch 80 Bushing	12.00	Ea.
555		2-1/2" x 2" PVC Sch 80 Bushing	12.50	Ea.
556		3" x 1" PVC Sch 80 Bushing	16.00	Ea.
557		3" x 2" PVC Sch 80 Bushing	16.00	Ea.
558		3" x 2-1/2" PVC Sch 80 Bushing	16.00	Ea.
559		4" x 2" PVC Sch 80 Bushing	22.00	Ea.
560		4" x 3" PVC Sch 80 Bushing	22.00	Ea.
561	ADS / Hancor	8" HDPE	4.62	per ft.
562		10" HDPE	6.62	per ft.
563		12" HDPE	7.58	per ft.
564		15" HDPE	9.34	per ft.
565		18" HDPE	12.05	per ft.
566		24" HDPE	21.75	per ft.
567		30" HDPE	30.87	per ft.
568		36" HDPE	38.19	per ft.
569		42" HDPE	52.35	per ft.
570		48" HDPE	64.73	per ft.
571		60" HDPE	116.67	per ft.
572		12" HPPP	9.31	per ft.
573		15" HPPP	11.64	per ft.
574		18" HPPP	15.35	per ft.
575		24" HPPP	25.88	per ft.
576		30" HPPP	40.29	per ft.
577		36" HPPP	44.13	per ft.
578		42" HPPP	59.51	per ft.
579		48" HPPP	78.00	per ft.
580	ADS / Hancor	60" HPPP	122.27	per ft.
581	Hanes Geo	Geotech Filter Cloth, Heavyweight, 16' x 300' / Roll	400.00	Roll
582	Hanes Geo	Straw-Coconut Erosion Control Standard Blanket, 8'x113'/Roll	38.00	Roll
583	Hanes Geo	Anchor Staples, 11 gauge, 500 per box	40.00	Box