

ITEM	CITY PART NUMBER	CATEGORY	SHORT DESCRIPTION	USAGE (EST. FOR 6 MOS)	APSCO	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	Ferguson	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	HD Supply Waterworks				
					UNIT PRICE					UNIT PRICE					UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
38.	670.75.1212	DI:GATE VALVE	12"MJ X 12"MJ - W/O ACCESSORIES	1	\$ 1,412.35	EA	\$ 1,412.35	KENNEDY	K12MJ.MJ	\$ 1,368.79	EA	\$ 1,368.79	AVK	236123	\$ 1,457.05	ea	\$ 1,457.05	"	A2360-23-12
39.	210.72.02X24	CONCRETE-RISER	MANHOLE RISER/GUIDE RING 2"X24	16	\$ 16.75	EA	\$ 268.00	TURNER	24x5x2	\$ 20.85	EA	\$ 333.65	TURNER	K24	\$ 16.26	ea	\$ 260.16	Turner Co.	2X24
40.	210.72.03X24	CONCRETE-RISER	MANHOLE RISER/GUIDE RING 3"X24	16	\$ 19.50	EA	\$ 312.00	TURNER	24x5x3	\$ 25.91	EA	\$ 414.54	TURNER	M24	\$ 20.60	ea	\$ 329.60	"	3X24
41.	659.73.SDL4X1CC	DI:SERV SDL	SADDLE 4" X 1" CC W/2-SS BANDS DI/C900	5	\$ 42.05	EA	\$ 210.25	ROMAC	LISTED	\$ 35.88	EA	\$ 179.40	SMITHBLAIR	S317	\$ 34.05	ea	\$ 170.25	Mueller	0
42.	659.73.SDL4X2IP	DI:SERV SDL	SADDLE 4" X 2" IP W/2-SS BANDS DI/C900	15	\$ 45.80	EA	\$ 687.00	ROMAC	LISTED	\$ 43.22	EA	\$ 648.26	SMITHBLAIR	S317	\$ 41.01	ea	\$ 615.15	"	0
43.	659.73.SDL6X1CC	DI:SERV SDL	SADDLE 6" X1"CC W/2-SS BANDS DI/C900	50	\$ 48.35	EA	\$ 2,417.50	ROMAC	LISTED	\$ 41.23	EA	\$ 2,061.40	SMITHBLAIR	S317	\$ 39.12	ea	\$ 1,956.00	"	
44.	659.73.SDL6X2IP	DI:SERV SDL	SADDLE 6" X 2" IP W/2-SS BANDS DI/C900	75	\$ 51.95	EA	\$ 3,896.25	ROMAC	LISTED	\$ 48.63	EA	\$ 3,647.25	SMITHBLAIR	S317	\$ 69.56	ea	\$ 5,217.00	"	0
45.	659.73.SDL8X1CC	DI:SERV SDL	SADDLE 8" X1"CC W/2-SS BANDS DI/C900	5	\$ 55.35	EA	\$ 276.75	ROMAC	LISTED	\$ 47.93	EA	\$ 239.67	SMITHBLAIR	S317	\$ 46.22	ea	\$ 231.10	"	
46.	659.73.SDL8X2IP	DI:SERV SDL	SADDLE 8" X 2" IP W/2-SS BANDS DI/C900	25	\$ 59.30	EA	\$ 1,482.50	ROMAC	LISTED	\$ 55.58	EA	\$ 1,389.40	SMITHBLAIR	S317	\$ 54.57	ea	\$ 1,364.25	"	0
47.	890.00.7262	GRATE	STORMWATER CURB OPENING	90	\$ 99.35	EA	\$ -	BASS&HAYS	LISTED	N/A		\$ -	0	0	\$ 99.37	ea	\$ -	B&H	
48.	890.30.75C400S	DI:MANHOLE	COVER SANITARY 24" #400 B&H	12	\$ 178.95	EA	\$ 2,147.40	BASS&HAYS	LISTED	\$ 100.44	EA	\$ 1,205.29	BASS HAYS	40024SS	\$ 181.80	ea	\$ 2,181.60	"	
49.	890.30.75R24400	DI:MANHOLE	RING 24" #400-24A B&H	12	\$ 185.10	EA	\$ 2,221.20	BASS&HAYS	LISTED	\$ 183.75	EA	\$ 2,205.04	BASS HAYS	40024R	\$ 188.06	ea	\$ 2,256.72	"	
50.	890.30.BH400	DI:MANHOLE	COVER STORM 24" #400 B&H	1	\$ 178.95	EA	\$ 178.95	BASS&HAYS	LISTED	\$ 190.09	EA	\$ 190.09	BASS HAYS	40024SS	\$ 181.80	ea	\$ 181.80	"	
51.	890.30.FBRGLS5	DI:MANHOLE	FIBERGLASS MANHOLE 48"X5' STD WALL	2	\$ 1,020.65	Ea	\$ 2,041.30	LFM	LISTED	\$ 1,228.24	EA	\$ 2,456.47	LFM MANUF	LFMHSSTD	\$ 1,160.00	ea	\$ 2,320.00	LFM	
52.	890.40.340-1	DI:VALVE BOX	STD.2-PIECE-7-1/4" W/TOP FLANGE	80	\$ 48.40	EA	\$ 3,872.00	BASS&HAYS	LISTED	\$ 26.88	EA	\$ 2,150.56	SIGMA	SVB165	\$ 48.94	ea	\$ 3,915.20	B&H	
53.	890.30.INSERT5	DI:VALVE BOX	INFLOW PROTECTOR 5"	200	\$ 6.50	EA	\$ 1,300.00	INFAC	6.4TOP	\$ 15.00	EA	\$ 3,000.00	NOFLOINFL O	LFIPVLV	\$ 11.67	ea	\$ 2,334.00	Public Works	
54.	659.44.MLDC04	DI:GLAND	MEGA-LUG KIT 4" DI & C900 W/ GSKT & T-BOLTS, DOMESTIC	10	\$ 32.35	EA	\$ 323.50	Tyler Pipe	LISTED	\$ 31.95	EA	\$ 319.46	SIGMA	SDSLEP4	\$ 33.81	ea	\$ 338.10	Tyler	606600
55.	659.44.MLDC06	DI:GLAND	MEGA-LUG KIT 6" DI & C900 W/ GSKT & T-BOLTS, DOMESTIC	45	\$ 40.45	EA	\$ 1,820.25	Tyler Pipe	LISTED	\$ 40.41	EA	\$ 1,818.41	SIGMA	SDSLECEP6	\$ 42.50	ea	\$ 1,912.50	"	602205
56.	659.44.MLDC08	DI:GLAND	MEGA-LUG KIT 8" DI & C900 W/ GSKT & T-BOLTS, DOMESTIC	20	\$ 54.55	EA	\$ 1,091.00	Tyler Pipe	LISTED	\$ 54.55	EA	\$ 1,090.98	SIGMA	LCEP8	\$ 57.61	ea	\$ 1,152.20	"	602210
57.	659.44.MLDC10	DI:GLAND	MEGA-LUG KIT 10" DI & C900 W/ GSKT & T-BOLTS, DOMESTIC	5	\$ 92.35	EA	\$ 461.75	Tyler Pipe	LISTED	\$ 94.04	EA	\$ 470.22	SIGMA	LCEP10	\$ 95.10	ea	\$ 475.50	"	602215
58.	659.44.MLDC12	DI:GLAND	MEGA-LUG KIT 12" DI & C900 W/ GSKT & T-BOLTS, DOMESTIC	5	\$ 98.40	EA	\$ 492.00	Tyler Pipe	LISTED	\$ 98.97	EA	\$ 494.84	SIGMA	LCEP12	\$ 104.46	ea	\$ 522.30	"	602210
59.	659.44.PAK04	DI:GLAND	RETAINER PAK 4"MJ GASKET / BOLTS ONLY	5	\$ 9.50	EA	\$ 47.50	SIGMA	LISTED	\$ 9.52	EA	\$ 47.58	PROSLECT	BGPP	\$ 8.67	ea	\$ 43.35	Sigma	MGP4
60.	659.44.PAK06	DI:GLAND	RETAINER PAK 6"MJ GASKET / BOLTS ONLY	5	\$ 11.15	EA	\$ 55.75	SIGMA	LISTED	\$ 11.16	EA	\$ 55.82	PROSLECT	BGPU	\$ 10.00	ea	\$ 50.00	Sigma	MGP6
61.	659.44.PAK08	DI:GLAND	RETAINER PAK 8"MJ GASKET / BOLTS ONLY	5	\$ 12.25	EA	\$ 61.25	SIGMA	LISTED	\$ 12.41	EA	\$ 62.03	PROSLECT	BGPX	\$ 11.33	ea	\$ 56.65	Sigma	MGP8
62.	659.44.PAK10	DI:GLAND	RETAINER PAK 10"MJ GASKET / BOLTS ONLY	3	\$ 14.00	EA	\$ 42.00	SIGMA	LISTED	\$ 16.55	EA	\$ 49.65	PROSLECT	BGP10	\$ 15.00	ea	\$ 45.00	"	MGP10
63.	659.44.PAK12	DI:GLAND	RETAINER PAK 12"MJ GASKET / BOLTS ONLY	3	\$ 16.50	EA	\$ 49.50	SIGMA	LISTED	\$ 17.37	EA	\$ 52.12	PROSLECT	BGP12	\$ 15.67	ea	\$ 47.01	"	MGP12
64.	340.60.BAWKIT	FIRE HYDRANT:	CLOW BREAK-AWAY KIT	2	\$ 98.65	EA	\$ 197.30	HRPI	LISTED	\$ 103.09	EA	\$ 206.18	HRP	1620653	\$ 100.80	ea	\$ 201.60	HRPI	HRPI653
65.	340.60.BAWKIT-K	FIRE HYDRANT:	KENNEDY BREAK-AWAY KIT	2	\$ 91.90	EA	\$ 183.80	HRPI	LISTED	\$ 98.18	EA	\$ 196.36	HRP	58149	\$ 96.00	ea	\$ 192.00	"	HRPI15-8149
66.	340.60.EXT06-K	FIRE HYDRANT:	EXTENSION 6" KENNEDY 81A FH	2	\$ 186.95	EA	\$ 373.90	HRPI	LISTED	\$ 201.82	EA	\$ 403.64	HRP	8150514	\$ 197.33	ea	\$ 394.66	"	HRPI-K-6
67.	340.60.EXT06	FIRE HYDRANT:	EXTENSION 6" CLOW FH	3	\$ 205.65	EA	\$ 616.95	HRPI	LISTED	\$ 222.00	EA	\$ 666.00	HRP	1620550	\$ 217.07	ea	\$ 651.21	"	HRPI-CL6"
68.	340.60.EXT12-K	FIRE HYDRANT:	EXTENSION 12" KENNEDY 81A FH	1	\$ 213.45	EA	\$ 213.45	HRPI	LISTED	\$ 230.41	EA	\$ 230.41	HRP	81051412	\$ 225.29	ea	\$ 225.29	"	HRPI-K-12
69.	340.60.EXT12	FIRE HYDRANT:	EXTENSION 12" CLOW FH	1	\$ 243.05	EA	\$ 243.05	HRPI	LISTED	\$ 262.36	EA	\$ 262.36	HRP	1620665	\$ 256.53	ea	\$ 256.53	"	HRPI-C-12
70.	340.60.EXT24	FIRE HYDRANT:	EXTENSION 24" CLOW FH	1	\$ 311.50	EA	\$ 311.50	HRPI	LISTED	\$ 336.36	EA	\$ 336.36	HRP	1620667	\$ 328.89	ea	\$ 328.89	"	HRPI-C-24

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					UNIT PRICE					UNIT PRICE					UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
71.	340.60.EXTKIT	FIRE HYDRANT:	EXTENSION GASKET KIT - W/BOLTS	5	\$ 111.40	EA	\$ 557.00	HRPI	LISTED	\$ 120.27	EA	\$ 601.36	HRP	I475	\$ 117.60	ea	\$ 588.00	"	HRPI-475
72.	340.60.HYD36	FIRE HYDRANT:	36" BURY WITH 5-1/4" DAL SPEC STMR NZZL	2	\$ 1,532.35	EA	\$ 3,064.70	KENNEDY	K3-0FHNST	\$ 1,439.97	EA	\$ 2,879.94	AVK	278004	\$ 1,613.88	ea	\$ 3,227.76	Mueller	3'-5-1/4-DAL
73.	340.60.HYD48	FIRE HYDRANT:	48" BURY WITH 5-1/4" DAL SPEC STMR NZZL	2	\$ 1,607.05	EA	\$ 3,214.10	KENNEDY	K4-0FHNST	\$ 1,510.10	EA	\$ 3,020.19	AVK	278006	\$ 1,692.59	ea	\$ 3,385.18	"	4'-5-1/4-DAL
74.	340.60.HYD60	FIRE HYDRANT:	60" BURY WITH 5-1/4" DAL SPEC STMR NZZL	2	\$ 1,673.05	EA	\$ 3,346.10	KENNEDY	K5-0FHNST	\$ 1,580.22	EA	\$ 3,160.44	AVK	278008	\$ 1,771.16	ea	\$ 3,542.32	"	5'-5-1/4-DAL
75.	340.60.NIS-BAG	FIRE HYDRANT:	"NOT IN SERVICE" BAG-POUCH OF 8	3	\$ 37.50	EA	\$ 112.50	POLLARD	LISTED	\$ 67.21	EA	\$ 201.64	POLLARD	69250	N/B	0	\$ -	0	
76.	670.52.SB02X15	PIPE:CLAMP	REPAIR CLAMP 2"(2.35-2.63) X 15".	1	\$ 77.50	ea	\$ 77.50	SMITH-BLAIR	22600023815001	\$ 80.48	EA	\$ 80.48	SMITHBLAI R	S226	\$ 67.72	ea	\$ 67.72	Ford	F1-263x15
77.	670.52.SB04X12.5.1CC	PIPE:CLAMP	REPAIR CLAMP 4"(4.74-5.14) X 12-1/2" W/1"CC	4	\$ 95.45	EA	\$ 381.80	SMITH-BLAIR	23800048012109	\$ 99.08	EA	\$ 396.30	SMITHBLAI R	S238	\$ 87.47	ea	\$ 349.88	"	F1- 514x125cc4
78.	670.52.SB04X20	PIPE:CLAMP	REPAIR CLAMP 4"(4.74-5.14) X 20".	10	\$ 132.95	EA	\$ 1,329.50	SMITH-BLAIR	22600048020001	\$ 135.86	EA	\$ 1,358.59	SMITHBLAI R	S226	\$ 106.96	ea	\$ 1,069.60	"	F1-514x20
79.	670.52.SB04X30	PIPE:CLAMP	REPAIR CLAMP 4"(4.74-5.14) X 30".	1	\$ 196.00	EA	\$ 196.00	SMITH-BLAIR	22600048030001	\$ 204.52	EA	\$ 204.52	SMITHBLAI R	S226	\$ 162.22	ea	\$ 162.22	"	F1-514x30
80.	670.52.SB06X12.5.1CC	PIPE:CLAMP	REPAIR CLAMP 6"(6.84-7.24) X 12-1/2" W/ 1"CC	5	\$ 107.80	EA	\$ 539.00	SMITH-BLAIR	23800069012109	\$ 111.90	EA	\$ 559.51	SMITHBLAI R	S238	\$ 100.37	ea	\$ 501.85	"	F1-724x124- CC4
81.	670.52.SB06X20	PIPE:CLAMP	REPAIR CLAMP 6"(6.84-7.24) X 20".	24	\$ 151.80	EA	\$ 3,643.20	SMITH-BLAIR	22600069020001	\$ 156.77	EA	\$ 3,762.48	SMITHBLAI R	S226	\$ 126.82	ea	\$ 3,043.68	"	F1-725x20
82.	670.52.SB06X30	PIPE:CLAMP	REPAIR CLAMP 6"(6.84-7.24) X 30".	8	\$ 218.60	EA	\$ 1,748.80	SMITH-BLAIR	22600069030001	\$ 226.91	EA	\$ 1,815.30	SMITHBLAI R	S226	\$ 205.18	ea	\$ 1,641.44	"	F1-725x30
83.	670.52.SB08X12.5.1CC	PIPE:CLAMP	REPAIR CLAMP 8"(8.99-9.39) X 12-1/2" W/1"CC	1	\$ 122.05	EA	\$ 122.05	SMITH-BLAIR	23800090512109	\$ 127.37	EA	\$ 127.37	SMITHBLAI R	S238	\$ 113.67	ea	\$ 113.67	"	F1-939x125- CC4
84.	670.52.SB08X20	PIPE:CLAMP	REPAIR CLAMP 8"(8.99-9.39) X 20".	2	\$ 171.10	EA	\$ 342.20	SMITH-BLAIR	22600090520001	\$ 179.49	EA	\$ 358.98	SMITHBLAI R	S226	\$ 145.91	ea	\$ 291.82	"	F1-939x20
85.	670.52.SB08X30	PIPE:CLAMP	REPAIR CLAMP 8"(8.99-9.39) X 30".	2	\$ 248.10	EA	\$ 496.20	SMITH-BLAIR	22600090530001	\$ 261.62	EA	\$ 523.24	SMITHBLAI R	S226	\$ 208.15	ea	\$ 416.30	"	F1-939x30
86.	670.52.SB10X20	PIPE:CLAMP	REPAIR CLAMP 10" (11.04-11.44) X 20".	1	\$ 204.85	EA	\$ 204.85	SMITH-BLAIR	22600111020001	\$ 212.67	EA	\$ 212.67	SMITHBLAI R	S226	\$ 176.55	ea	\$ 176.55	"	F1-1144x20
87.	659.85.D1004	PVC:CLEANOUT	4" 2-WAY SCH40 SOLVENT WELD	30	\$ 17.05	EA	\$ 511.50	PLASTIC TRENDS	LISTED	\$ 12.79	EA	\$ 383.73	CHARLOTT E	PDWVCOTP	\$ 19.33	ea	\$ 579.90	Plastic Trends	D1004
88.	659.85.G1004	PVC:CLEANOUT	4" 2-WAY SCH35 BELL	30	\$ 23.80	EA	\$ 714.00	PLASTIC TRENDS	LISTED	\$ 36.71	EA	\$ 1,101.42	MULTI FIT	67124	\$ 26.86	ea	\$ 805.80	"	G1004
89.	658.60.1PEC100	PVC:PIPE	SDR 9 POLYETHYLENE 1.00" X 100FT	6	\$ 29.40	EA	\$ 176.40	ADS	1.100CTSDR9	\$ 0.37	FT	\$ 222.00	ADS	1250	\$ 0.41	ft	\$ 246.00	EGW	Endot
90.	658.60.2PEC100	PVC:PIPE	SDR 9 POLYETHYLENE 2.00" X 100FT	500	\$ 138.50	EA	\$ 692.50	ADS	2.100CTSDR9	\$ 1.25	FT	\$ 625.00	ADS	2250	\$ 1.40	ft	\$ 700.00	"	"
91.	658.60.75PEC100	PVC:PIPE	SDR 9 POLYETHYLENE 3/4" X 100F	4	\$ 21.15	EA	\$ 84.60	ADS	34.100CTSDR9	\$ 0.25	FT	\$ 100.00	ADS	2501	\$ 0.25	ft	\$ 100.00	"	"
92.	658.60.04X13	PVC:PIPE	SDR35 4" X 14FT	900	\$ 0.86	FT	\$ 774.00	VARIES	VARIES	\$ 0.86	FT	\$ 774.00	DIAMOND	PP14	\$ 1.01	ft	\$ 909.00	JM/No. Am.	4-SDR35
93.	658.60.06X13	PVC:PIPE	SDR35 6" X 14FT	2250	\$ 1.83	FT	\$ 4,117.50	VARIES	VARIES	\$ 1.86	FT	\$ 4,185.00	DIAMOND	PU14	\$ 2.22	ft	\$ 4,995.00	"	6-SDR35
94.	658.60.08X13	PVC:PIPE	SDR35 8" X 14FT	425	\$ 3.33	FT	\$ 1,415.25	VARIES	VARIES	\$ 3.33	FT	\$ 1,415.25	DIAMOND	PX14	\$ 3.99	ft	\$ 1,695.75	"	8-SDR35
95.	658.60.10X13	PVC:PIPE	SDR35 10"X14FT	70	\$ 5.22	FT	\$ 365.40	VARIES	VARIES	\$ 5.22	FT	\$ 365.40	DIAMOND	P1014	\$ 6.25	ft	\$ 437.50	"	10-SDR35
96.	658.60.12X13	PVC:PIPE	SDR35 12"X14FT	7	\$ 7.50	FT	\$ 52.50	VARIES	VARIES	\$ 7.50	FT	\$ 52.50	DIAMOND	P1214	\$ 8.98	ft	\$ 62.86	"	12-SDR35
97.	658.60.IPS4X20	PVC:PIPE	SDR26 CL160 IPS 4" X 20FT	40	\$ 1.23	FT	\$ 49.20	VARIES	VARIES	\$ 1.23	FT	\$ 49.20	DIAMOND	PPWH	\$ 1.46	ft	\$ 58.40	"	4-SDR26
98.	658.60.IPS8X20	PVC:PIPE	SDR26 CL160 IPS 8" X 20FT	40	\$ 4.49	FT	\$ 179.60	VARIES	VARIES	\$ 4.49	FT	\$ 179.60	DIAMOND	PXWH	\$ 5.36	ft	\$ 214.40	"	8-SDR26
99.	659.06.H1213	PVC:ADAPTER	4" SDR26 GSKT X 4" SCH35 SPIGOT	40	\$ 18.90	EA	\$ 756.00	PLASTIC TRENDS	LISTED	\$ 20.91	EA	\$ 836.24	STAN ROBERTS	PH1213	\$ 20.77	ea	\$ 830.80	Plastic Trends	H1213
100.	659.06.H1208	PVC:ADAPTER	4" SCH35 GSKT X 4" SDR26 SPIGOT	40	\$ 14.50	EA	\$ 580.00	PLASTIC TRENDS	LISTED	\$ 16.40	EA	\$ 656.00	STAN ROBERTS	PH1208	\$ 15.98	ea	\$ 639.20	"	H1208
101.	659.60.C909-04X20	PVC:PIPE	C909 DR18 CL235 C10D 4" X 20FT	150	\$ 2.08	FT	\$ 312.00	VARIES	VARIES	\$ 2.08	FT	\$ 312.00	DIAMOND	BPP	\$ 2.47	ft	\$ 370.50	JM/No. Am.	418
102.	659.60.C909-06X20	PVC:PIPE	C909 DR18 CL235 C10D 6" X 20FT	300	\$ 4.12	FT	\$ 1,236.00	VARIES	VARIES	\$ 4.12	FT	\$ 1,236.00	DIAMOND	BPU	\$ 4.93	ft	\$ 1,479.00	"	618
103.	659.60.C909-08X20	PVC:PIPE	C909 DR18 CL235 C10D 8" X 20FT	50	\$ 7.15	FT	\$ 357.50	VARIES	VARIES	\$ 7.15	FT	\$ 357.50	DIAMOND	BPX	\$ 3.99	ft	\$ 199.50	"	818
104.	659.60.C909-10X20	PVC:PIPE	C909 DR18 CL235 C10D 10 X 20FT	20	\$ 10.73	FT	\$ 214.60	VARIES	VARIES	\$ 10.73	FT	\$ 214.60	DIAMOND	BP10	\$ 12.80	ft	\$ 256.00	"	1018
105.	659.60.C909-12X20	PVC:PIPE	C909 DR18 CL235 C10D 12 X 20FT	5	\$ 15.15	FT	\$ 75.75	VARIES	VARIES	\$ 15.15	FT	\$ 75.75	DIAMOND	BP12	\$ 18.06	ft	\$ 90.30	"	1218
106.	659.06.56-44SG	RUBBER CPLR	4"PVC/CI X 4"PVC/CI W/ SHEAR GUARD	38	\$ 17.70	EA	\$ 672.60	FERNCO	1002-44RC	\$ 12.23	EA	\$ 464.66	FERNCO	105644	\$ 13.24	ea	\$ 503.12	Fernco	1056-44RC

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					UNIT PRICE					UNIT PRICE					UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
107.	659.06.56-66SG	RUBBER CPLR	6"PVC/CI X 6"PVC/CI W/ SHEAR GUARD	15	\$ 29.70	EA	\$ 445.50	FERNCO	1002-66RC	\$ 20.02	EA	\$ 300.33	FERNCO	105666	\$ 25.40	ea	\$ 381.00	"	1056-66RC
108.	659.17.T1704	PVC:BEND	22.5D 4"B-B IPS SDR26 DWV CL160	3	\$ 38.05	EA	\$ 114.15	PLASTIC TRENDS	LISTED	\$ 41.08	EA	\$ 123.24	STAN ROBERTS	PT1704	\$ 41.15	ea	\$ 123.45	Plastic Trends	T1704
109.	659.17.T1714	PVC:BEND	22.5D 4" B-S IPS SDR26 DWV CL160	3	\$ 39.00	EA	\$ 117.00	PLASTIC TRENDS	LISTED	\$ 42.11	EA	\$ 126.34	STAN ROBERTS	1714	\$ 42.05	ea	\$ 126.15	"	T1714
110.	659.17.T504	PVC:BEND	45D 4" B-B IPS SDR26 DWV CL160	3	\$ 37.15	EA	\$ 111.45	PLASTIC TRENDS	LISTED	\$ 40.08	EA	\$ 120.24	STAN ROBERTS	504	\$ 39.27	ea	\$ 117.81	"	T504
111.	659.17.T404	PVC:BEND	45D 4" B-S IPS SDR26 DWV CL160	3	\$ 37.85	EA	\$ 113.55	PLASTIC TRENDS	LISTED	\$ 40.89	EA	\$ 122.66	STAN ROBERTS	404	\$ 39.97	ea	\$ 119.91	"	T404
112.	659.17.122-040	PVC BEND	45D 4" B-B IPS CL200 SDR21	3	\$ 39.25	EA	\$ 117.75	HARCO	LISTED	\$ 43.75	EA	\$ 131.25	STAN ROBERTS	RG4P	\$ 43.50	ea	\$ 130.50	"	122-040
113.	659.17.124-040	PVC BEND	22D 4" B-B IPS CL200 SDR21	3	\$ 105.25	ea	\$ 315.75	HARCO	LISTED	\$ 114.86	EA	\$ 344.59	STAN ROBERTS	124040	\$ 112.08	ea	\$ 336.24	"	124-040
114.	659.17.G1704	PVC:BEND	22.5D 4"BELL X 4"BELL SDR-35	12	\$ 6.50	EA	\$ 78.00	PLASTIC TRENDS	LISTED	\$ 6.74	EA	\$ 80.86	STAN ROBERTS	1704	\$ 6.92	ea	\$ 83.04	"	G1704
115.	659.17.G1706	PVC:BEND	22.5D 6"BELL X 6"BELL SDR-35	1	\$ 12.95	EA	\$ 12.95	PLASTIC TRENDS	LISTED	\$ 13.27	EA	\$ 13.27	STAN ROBERTS	1706	\$ 13.67	ea	\$ 13.67	"	G1706
116.	659.17.G1708	PVC:BEND	22.5D 8"BELL X 8"BELL SDR-35	1	\$ 37.10	EA	\$ 44.52	PLASTIC TRENDS	LISTED	\$ 38.66	EA	\$ 46.39	STAN ROBERTS	1708	\$ 39.02	ea	\$ 46.82	"	G1708
117.	659.17.G1714	PVC:BEND	22.5D 4"BELL X 4"SPIGOT SDR- 35	45	\$ 6.25	EA	\$ 281.25	PLASTIC TRENDS	LISTED	\$ 6.41	EA	\$ 288.41	STAN ROBERTS	1714	\$ 6.63	ea	\$ 298.35	"	G1714
118.	659.17.G1716	PVC:BEND	22.5D 6"BELL X 6"SPIGOT SDR- 35	1	\$ 12.25	EA	\$ 12.25	PLASTIC TRENDS	LISTED	\$ 12.59	EA	\$ 12.59	STAN ROBERTS	1716	\$ 13.08	ea	\$ 13.08	"	G1716
119.	659.17.G404	PVC:BEND	45D 4"BELL X 4"SPIGOT SDR-35	25	\$ 6.15	EA	\$ 153.75	PLASTIC TRENDS	LISTED	\$ 6.07	EA	\$ 151.70	STAN ROBERTS	G404	\$ 6.33	ea	\$ 158.25	"	G404
120.	659.17.G504	PVC:BEND	45D 4"BELL X 4"BELL SDR-35	32	\$ 6.50	EA	\$ 208.00	PLASTIC TRENDS	LISTED	\$ 6.74	EA	\$ 215.65	STAN ROBERTS	G504	\$ 6.93	ea	\$ 221.76	"	G504
121.	659.17.G508	PVC:BEND	45D 8"BELL X 8"BELL SDR-35	1	\$ 36.50	EA	\$ 36.50	PLASTIC TRENDS	LISTED	\$ 38.32	EA	\$ 38.32	STAN ROBERTS	G508	\$ 38.72	ea	\$ 38.72	"	G508
122.	659.27.EC-4	RUBBER-CAP	FAST CAP 4"ID X 1.25" PVC/CI SDR35	50	\$ 2.75	EA	\$ 137.50	FERNCO	QC-104	\$ 2.21	EA	\$ 110.25	GPK	SC400	\$ 2.63	ea	\$ 131.50	Fernco	QC104
123.	659.33.G6210	PVC:COUPLING	10" BELL-BELL SDR35 W/O STOP	1	\$ 59.25	EA	\$ 59.25	PLASTIC TRENDS	LISTED	\$ 62.73	EA	\$ 62.73	STAN ROBERTS	6210	\$ 62.20	ea	\$ 62.20	Plastic Trends	G6210
124.	659.33.G6212	PVC:COUPLING	12" BELL-BELL SDR35 W/O STOP	1	\$ 85.25	EA	\$ 85.25	PLASTIC TRENDS	LISTED	\$ 91.15	EA	\$ 91.15	STAN ROBERTS	6212	\$ 90.21	ea	\$ 90.21	"	G6212
125.	659.33.G624	PVC:COUPLING	4" BELL-BELL SDR35 W/O STOP	8	\$ 8.15	EA	\$ 65.20	PLASTIC TRENDS	LISTED	\$ 8.33	EA	\$ 66.64	STAN ROBERTS	624	\$ 8.83	ea	\$ 70.64	"	G624
126.	659.33.G626	PVC:COUPLING	6" BELL-BELL SDR35 W/O STOP	75	\$ 15.65	EA	\$ 1,173.75	PLASTIC TRENDS	LISTED	\$ 16.64	EA	\$ 1,247.70	STAN ROBERTS	626	\$ 17.64	ea	\$ 1,323.00	"	G626
127.	659.33.G628	PVC:COUPLING	8" BELL-BELL SDR35 W/O STOP	13	\$ 26.00	EA	\$ 338.00	PLASTIC TRENDS	LISTED	\$ 28.26	EA	\$ 367.41	STAN ROBERTS	628	\$ 28.87	ea	\$ 375.31	"	G628
128.	659.33.T624	PVC:COUPLING	4" BELL-BELL IPS SDR26 DWV CL160	2	\$ 14.30	EA	\$ 28.60	PLASTIC TRENDS	LISTED	\$ 15.09	EA	\$ 30.18	STAN ROBERTS	624	\$ 16.28	ea	\$ 32.56	"	T624
129.	659.33.T628	PVC:COUPLING	8" BELL-BELL IPS SDR26 DWV CL160	2	\$ 50.25	EA	\$ 100.50	PLASTIC TRENDS	LISTED	\$ 55.46	EA	\$ 110.91	STAN ROBERTS	628	\$ 55.80	ea	\$ 111.60	"	T628
130.	659.33.109-040	PVC COUPLING	4" BELL-BELL IPS CL200 SDR21	2	\$ 30.50	EA	\$ 61.00	HARCO	LISTED	\$ 33.50	EA	\$ 67.00	STAN ROBERTS	9040	\$ 34.48	ea	\$ 68.96	"	109-040
131.	659.33.109-080	PVC COUPLING	8" BELL-BELL IPS CL200 SDR21	2	\$ 109.50	EA	\$ 219.00	HARCO	LISTED	\$ 121.29	EA	\$ 242.57	STAN ROBERTS	9080	\$ 118.73	ea	\$ 237.46	"	109-080
132.	659.54.T1164	PVC:PLUG	4" SPIGOT IPS SDR26 DWV CL160	1	\$ 12.95	EA	\$ 12.95	PLASTIC TRENDS	LISTED	\$ 14.22	EA	\$ 14.22	STAN ROBERTS	1164	\$ 14.50	ea	\$ 14.50	"	T1164
133.	659.54.40040	PVC:PLUG	4"-W/WING NUT	18	\$ 4.60	EA	\$ 82.80	CHERNE	LISTED	\$ 5.83	EA	\$ 104.92	CHERNE	270245	\$ 8.13	ea	\$ 146.34	Cherne	270-245
134.	659.54.40060	PVC:PLUG	6"-W/WING NUT	20	\$ 15.45	EA	\$ 309.00	CHERNE	LISTED	\$ 15.81	EA	\$ 316.14	CHERNE	270261	\$ 19.91	ea	\$ 398.20	"	270-261
135.	659.54.40080	PVC:PLUG	8"-W/WING NUT	1	\$ 26.10	EA	\$ 26.10	CHERNE	LISTED	\$ 30.07	EA	\$ 30.07	CHERNE	270270	\$ 37.80	ea	\$ 37.80	"	270-270

ITEM	CITY PART NUMBER	CATEGORY	SHORT DESCRIPTION	USAGE (EST. FOR 6 MOS)	APSCO	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	Ferguson	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	HD Supply Waterworks				
					UNIT PRICE					UNIT PRICE					UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
136.	659.54.P1154	PVC:PLUG	4"MIP-W/MALE SQU DRIVE	3	\$ 2.25	EA	\$ 6.75	PLASTIC TRENDS	LISTED	\$ 1.97	EA	\$ 5.90	STAN ROBERTS	1154	\$ 2.25	ea	\$ 6.75	Plastic Trends	P1154
137.	659.54.TEMP4	PVC:PLUG	4" TEMP PLUG POLYETHYLENE	10	\$ 2.75	EA	\$ 27.50	PLASTIC TRENDS	LISTED	\$ 2.88	EA	\$ 28.75	STAN ROBERTS	1184	\$ 3.03	ea	\$ 30.30	"	G1184
138.	659.54.TEMP6	PVC:PLUG	6" TEMP PLUG POLYETHYLENE	5	\$ 4.15	EA	\$ 20.75	PLASTIC TRENDS	LISTED	\$ 4.26	EA	\$ 21.31	STAN ROBERTS	1186	\$ 4.75	ea	\$ 23.75	"	G1186
139.	659.85.T1658-4	PVC:TEE	SANITARY 8" X 4" IPS CL160 SDR26	2	\$ 130.15	EA	\$ 260.30	HARCO	LISTED	\$ 142.23	EA	\$ 284.45	GPK	50804	\$ 140.16	ea	\$ 280.32	"	16-0500804
140.	659.85.112-840	PVC TEE	STRAIGHT 8" X 4" IPS CL200 SDR21	2	\$ 207.85	EA	\$ 415.70	HARCO	LISTED	\$ 103.10	EA	\$ 206.20	GPK	30084	\$ 220.52	ea	\$ 441.04	"	112-840
141.	659.85.T108-4	PVC TEE	STRAIGHT 8" X 4" SDR26 IPS CL160	30	\$ 82.25	EA	\$ 2,467.50	PLASTIC TRENDS	LISTED	\$ 93.65	EA	\$ 2,809.44	GPK	1084	\$ 89.21	ea	\$ 2,676.30	"	T108-4
142.	659.85.G108-4	PVC:TEE	STRAIGHT 8" X 4" BELL SDR35	4	\$ 33.15	EA	\$ 132.60	PLASTIC TRENDS	LISTED	\$ 37.15	EA	\$ 148.59	GPK	30084	\$ 36.13	ea	\$ 144.52	"	G108-4
143.	659.85.G157	PVC:TEE	SANITARY 6" X 6" BELL SDR35	1	\$ 29.65	EA	\$ 29.65	PLASTIC TRENDS	LISTED	\$ 34.40	EA	\$ 34.40	GPK	30066	\$ 32.82	ea	\$ 32.82	"	G157
144.	659.85.G157-4	PVC:TEE	SANITARY 6" X 4" BELL SDR35	75	\$ 25.70	EA	\$ 1,927.50	PLASTIC TRENDS	LISTED	\$ 29.50	EA	\$ 2,212.50	GPK	1574	\$ 28.72	ea	\$ 2,154.00	"	G157-4
145.	659.85.G158-4	PVC:TEE	SANITARY 8" X 4" BELL SDR35	4	\$ 33.15	EA	\$ 132.60	PLASTIC TRENDS	LISTED	\$ 37.34	EA	\$ 149.36	GPK	1584	\$ 36.31	ea	\$ 145.24	"	G158-4
146.	659.85.T1108-4	PVC:TEE	8" BELL X 4" BELL IPS DWV CL160	1	\$ 81.10	EA	\$ 81.10	HARCO	LISTED	\$ 93.65	EA	\$ 93.65	GPK	30084	\$ 89.21	ea	\$ 89.21	"	16-100804
147.	659.94.G306	PVC:WYE	6" X 6" BELL SDR35	1	\$ 24.60	EA	\$ 24.60	PLASTIC TRENDS	LISTED	\$ 28.03	EA	\$ 28.03	GPK	306	\$ 27.50	ea	\$ 27.50	"	G306
148.	659.94.G306-4	PVC:WYE	6" X 4" BELL SDR35	3	\$ 22.20	EA	\$ 66.60	PLASTIC TRENDS	LISTED	\$ 24.76	EA	\$ 74.28	GPK	3064	\$ 23.75	ea	\$ 71.25	"	G306-4
149.	659.94.G308-4	PVC:WYE	8" X 4" BELL SDR35	2	\$ 31.75	EA	\$ 63.50	PLASTIC TRENDS	LISTED	\$ 36.95	EA	\$ 73.89	GPK	3064	\$ 35.96	ea	\$ 71.92	"	G308-4
150.	659.94.T308-4	PVC:WYE	8" BELL X 4" BELL IPS SDR26 CL16	30	\$ 88.50	EA	\$ 2,655.00	PLASTIC TRENDS	LISTED	\$ 101.69	EA	\$ 3,050.79	GPK	70084	\$ 96.01	ea	\$ 2,880.30	"	T308-4
151.	658.60.1INSERT	PVC	1" SS CTS INSERT	1000	\$ 0.95	EA	\$ 950.00	BUY WHOLESale	PI1S	\$ 1.07	EA	\$ 1,067.00	EGW	12967	\$ 1.09	ea	\$ 1,090.00	EGW	insert-1
152.	658.60.2INSERT	PVC	2"SS CTS INSERT	200	\$ 1.65	EA	\$ 330.00	BUY WHOLESale	PI2S	\$ 2.00	EA	\$ 400.00	EGW	12969	\$ 1.96	ea	\$ 392.00	"	insert-2
153.	658.60.75INSERT	PVC	3/4" SS CTS INSERT	400	\$ 0.80	EA	\$ 320.00	BUY WHOLESale	PI3S	\$ 1.08	EA	\$ 431.20	EGW	12970	\$ 1.05	ea	\$ 420.00	"	insert-3/4
154.	659.85.WWAC	PVC	WASTE WATER ACCESS CHAMBER 6"-12"	10	\$ 675.00	EA	\$ 6,750.00	JM EAGLE`	LISTED	N/A		\$ -	0	0	\$ 476.50	ea	\$ 4,765.00	JM	WWAC6-12
155.	445.06.DT100	TOOL	DRILL/TAP-1"XCC	7	\$ 269.61	EA	\$ 1,887.27	REED	4391	\$ 197.99	EA	\$ 1,385.92	REED	4391	\$ 220.00	ea	\$ 1,540.00	Reed	DT100
156.	445.06.TMTC	TOOL	DRILL/TAP LUBE	13	\$ 25.00	EA	\$ 325.00	REED	TMTC	\$ 25.55	EA	\$ 332.19	REED	RTMTC	\$ 34.00	ea	\$ 442.00	"	TMTC
157.	890.45.KEYLG	TOOL	45D METER BOX KEY / CORP WRENCH	2	\$ 65.00	EA	\$ 130.00	SHOP	DUALKEY	N/A		\$ -	0	0	\$ 19.50	ea	\$ 39.00	"	KEY/CORP/WR
158.	890.45.KEYSM	TOOL	METER BOX KEY BRASS W/TEE HANDLE	24	\$ 13.50	EA	\$ 324.00	BASS&HAYS	M07-001	N/A		\$ -	0	0	\$ 11.50	ea	\$ 276.00	B&H	BHKEY52
159.	890.45.MKDT	TOOL	METER BOX KEY W/HAMMER HEAD	10	\$ 9.50	EA	\$ 95.00	REED	MKDT	\$ 8.34	EA	\$ 83.41	REED	2375	\$ 9.50	ea	\$ 95.00	Reed	MKDT
160.	832.62.PIPETAPE1	PTAPE	PVC PIPE WRAP 2"X 100FT X 10MIL	24	\$ 4.50	EA	\$ 108.00	TRI-PAC	2PWT	\$ 3.42	EA	\$ 82.15	PROSLECT	PWT210	\$ 3.95	ea	\$ 94.80	EGW	tape2x100
161.	890.45.H10889-075100	MTR:COUPLING	3/4" F/M METER X 1"M METER	25	\$ 22.45	EA	\$ 561.25	FORD	A24-NL	\$ 8.53	EA	\$ 213.30	MUELLER	10889	\$ 8.27	ea	\$ 206.75	Mueller	H10889N3/4
162.	890.45.H10892-075	MTR:COUPLING	90D 3/4"MIP X 3/4"METER	8	\$ 12.90	EA	\$ 103.20	FORD	L38-23-NL	\$ 13.61	EA	\$ 108.85	MUELLER	10892	\$ 13.19	ea	\$ 105.52	"	H10892N3/4
163.	890.45.H10892-100	MTR:COUPLING	90D 1"MIP X 1" METER	10	\$ 18.35	ea	\$ 183.50	FORD	L38-44-NL	\$ 19.46	EA	\$ 194.57	MUELLER	10892	\$ 18.86	ea	\$ 188.60	"	H10892N1
164.	890.45.H14118-058075	MTR:RISER	RESETTER- 5/8" X 3/4".	3	\$ 85.00	EA	\$ 255.00	FORD	V42-12W-NL	\$ 77.04	EA	\$ 231.13	MUELLER	24118	\$ 74.66	ea	\$ 223.98	"	H14118N5/8
165.	890.45.H14118-100	MTR:RISER	RESETTER - 1".	6	\$ 153.20	EA	\$ 919.20	FORD	V44-10W-NL	\$ 149.76	EA	\$ 898.53	MUELLER	389H1411	\$ 145.12	ea	\$ 870.72	"	H14118N1
166.	890.45.H14255-100	MTR:TOP-STOP	1" FLARE X 1" MTR X 90D	15	\$ 27.30	EA	\$ 409.50	FORD	L32-44-NL	\$ 42.14	EA	\$ 632.07	MUELLER	14255	\$ 40.84	ea	\$ 612.60	"	H14255N1
167.	890.45.B24258-075	MTR:TOP-STOP	BALL STOP 90D 3/4" CTS X 3/4 MTR	25	\$ 39.75	EA	\$ 993.75	FORD	BA43-232W-G-NL	\$ 62.70	EA	\$ 1,567.55	MUELLER	24258	\$ 60.76	ea	\$ 1,519.00	"	B24258N5/8
168.	890.45.B24258-100	MTR:TOP-STOP	BALL STOP 90D 1" CTS X 1" MTR	100	\$ 80.75	EA	\$ 8,075.00	FORD	BA43-344W-G-NL	\$ 94.10	EA	\$ 9,409.60	MUELLER	24258	\$ 91.19	ea	\$ 9,119.00	"	B24258N1
169.	890.45.B24265-075	MTR:TOP-STOP	BALL STOP 90D 3/4"FIP X 5/8" MTR	25	\$ 33.85	EA	\$ 846.25	FORD	BA13-232W-NL	\$ 56.85	EA	\$ 1,421.28	MUELLER	24265	\$ 55.09	ea	\$ 1,377.25	"	B24265N5/8
170.	890.45.B24265-100	MTR:TOP-STOP	BALL STOP 90D 1"FIP X 1"MTR	50	\$ 67.90	EA	\$ 3,395.00	FORD	BA13-344W-NL	\$ 86.23	EA	\$ 4,311.70	MUELLER	24265	\$ 83.57	ea	\$ 4,178.50	"	B24265N1
171.	890.45.B24276-150	MTR:TOP-STOP	BALL STOP 1-1/2" CTS X 1-1/2" MTR FLG 90D	1	\$ 234.75	EA	\$ 234.75	FORD	BFA43-666W-G-NL	\$ 208.32	EA	\$ 208.32	MUELLER	24263	\$ 201.88	ea	\$ 201.88	"	B24276N1-1/2
172.	890.45.B24276-200	MTR:TOP-STOP	BALL STOP 2" CTS X 2" MTR FLG 90D	75	\$ 298.00	EA	\$ 22,350.00	FORD	BFA43-777W-G-NL	\$ 265.53	EA	\$ 19,914.90	MUELLER	24276	\$ 257.32	ea	\$ 19,299.00	"	B24276N2

ITEM	CITY PART NUMBER	CATEGORY	SHORT DESCRIPTION	USAGE (EST. FOR 6 MOS)	APSCO	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	Ferguson	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	HD Supply Waterworks				
					UNIT PRICE					UNIT PRICE					UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
173.	890.45.H15381-2001	MTR:TEE	SERVICE TEE 2" CTS X 2" CTS X 1" C	50	\$ 113.20	EA	\$ 5,660.00	FORD	T444-774-G-NL	\$ 104.30	EA	\$ 5,214.90	MUELLER	15381	\$ 101.07	ea	\$ 5,053.50	"	H15381N2X 1
174.	890.45.B20200-075	MTR:VLV	BALL 3/4" FIP X 3/4" FIP W/ LOCK	4	\$ 47.90	EA	\$ 191.60	FORD	LISTED	\$ 46.81	EA	\$ 187.23	MUELLER	20200	\$ 41.43	ea	\$ 165.72	Ford	B11- 333WNL
175.	890.45.B20200-100	MTR:VLV	BALL 1" FIP X 1" FIP W/ LOCK	5	\$ 73.40	EA	\$ 367.00	FORD	LISTED	\$ 71.69	EA	\$ 358.46	MUELLER	20200	\$ 63.51	ea	\$ 317.55	"	B11- 444WNL
176.	890.45.B20200-150	MTR:VLV	BALL 1-1/2" FIP X 1-1/2" FIP W/ LOCK	5	\$ 148.25	EA	\$ 741.25	FORD	LISTED	\$ 146.10	EA	\$ 730.48	MUELLER	20200	\$ 128.34	ea	\$ 641.70	"	B11- 666WNL
177.	890.45.B25008-075	MTR:CORP	BALL STOP 3/4"CTS X 3/4" CC THREAD	2	\$ 43.30	EA	\$ 86.60	FORD	FB1000-3-G-NL	\$ 40.13	EA	\$ 80.26	MUELLER	25008	\$ 38.89	ea	\$ 77.78	Mueller	B250083/4N L
178.	890.45.B25008-100	MTR:CORP	BALL STOP 1"CTS X 1"CC THREAD	100	\$ 56.90	EA	\$ 5,690.00	FORD	FB1000-4-G-NL	\$ 52.80	EA	\$ 5,279.80	MUELLER	25008	\$ 51.16	ea	\$ 5,116.00	"	B250081NL
179.	890.45.H15363-075	MTR:U-CONNECT	3/4"CTS X 3/4"MIP X 3/4" MIP X 7- 1/2".	1	\$ 80.25	EA	\$ 80.25	FORD	V42-7W-NL	\$ 33.15	EA	\$ 33.15	MUELLER	15363	\$ 32.12	ea	\$ 32.12	"	H153633/4X 7.5
180.	890.45.H15403-075	MTR:COUPLING	3/4"CTS X 3/4"CTS	13	\$ 16.35	EA	\$ 212.55	FORD	C44-33-G-NL	\$ 17.49	EA	\$ 227.36	MUELLER	15403	\$ 14.69	ea	\$ 190.97	"	H15403N3/4
181.	890.45.H15403-075100	MTR:COUPLING	3/4"CTS X 1"CTS	5	\$ 19.05	EA	\$ 95.25	FORD	C44-34-G-NL	\$ 17.49	EA	\$ 87.45	MUELLER	15403	\$ 16.95	ea	\$ 84.75	"	H15403N3/4 X1
182.	890.45.H15403-100	MTR:COUPLING	1"CTS X 1"CTS	20	\$ 18.70	EA	\$ 374.00	FORD	C44-44-G-NL	\$ 17.29	EA	\$ 345.74	MUELLER	15403	\$ 16.75	ea	\$ 335.00	"	H15403N1
183.	890.45.H15403-125	MTR:COUPLING	1-1/4"CTS X 1-1/4"CTS	3	\$ 32.25	EA	\$ 96.75	FORD	C44-55-G-NL	\$ 29.79	EA	\$ 89.36	MUELLER	15403	\$ 28.87	ea	\$ 86.61	"	H15403N1- 1/4
184.	890.45.H15403-150	MTR:COUPLING	1-1/2"CTS X 1-1/2"CTS	3	\$ 62.50	EA	\$ 187.50	FORD	C44-66-G-NL	\$ 57.87	EA	\$ 173.62	MUELLER	15403	\$ 56.08	ea	\$ 168.24	"	H15403N1- 1/2
185.	890.45.H15403-200	MTR:COUPLING	2"CTS X 2"CTS	3	\$ 84.30	EA	\$ 252.90	FORD	C44-77-G-NL	\$ 78.15	EA	\$ 234.45	MUELLER	15403	\$ 75.73	ea	\$ 227.19	"	H15403N2
186.	890.45.H15428-075	MTR:COUPLING	3/4"CTS X 3/4"MIP	5	\$ 13.45	EA	\$ 67.25	FORD	C84-33-G-NL	\$ 12.44	EA	\$ 62.18	MUELLER	15403	\$ 12.05	ea	\$ 60.25	"	H15428N3/4
187.	890.45.H15428-100	MTR:COUPLING	1"CTS X 1"MIP	5	\$ 15.90	EA	\$ 79.50	FORD	C84-44-G-NL	\$ 14.68	EA	\$ 73.40	MUELLER	15428	\$ 14.27	ea	\$ 71.35	"	H15428N1
188.	890.45.H15428-100075	MTR:COUPLING	1"CTS X 3/4"MIP	1	\$ 14.90	EA	\$ 14.90	FORD	C84-34-G-NL	\$ 13.44	EA	\$ 13.44	MUELLER	15428	\$ 13.02	ea	\$ 13.02	"	H15428N1X 3/4
189.	890.45.H15428-150	MTR:COUPLING	1-1/2"CTS X 1-1/2"MIP	2	\$ 43.50	EA	\$ 87.00	FORD	C84-66-G-NL	\$ 40.29	EA	\$ 80.57	MUELLER	15428	\$ 39.04	ea	\$ 78.08	"	H15428N1- 1/2
190.	890.45.H15428-200	MTR:COUPLING	2"CTS X 2"MIP	75	\$ 63.35	EA	\$ 4,751.25	FORD	C84-77-G-NL	\$ 58.70	EA	\$ 4,402.65	MUELLER	15428	\$ 56.89	ea	\$ 4,266.75	"	H15428N2
191.	890.45.H15429-075	MTR:COUPLING	3/4"IPS X 3/4"MIP	1	\$ 22.10	EA	\$ 22.10	FORD	C47-33-G-NL	\$ 15.95	EA	\$ 15.95	MUELLER	15429	\$ 15.45	ea	\$ 15.45	"	H15429N3/4
192.	890.45.H15429-100	MTR:COUPLING	1"IPS X 1"MIP	1	\$ 31.90	EA	\$ 31.90	FORD	C47-44-G-NL	\$ 23.93	EA	\$ 23.93	MUELLER	15429	\$ 23.19	ea	\$ 23.19	"	H15429N1
193.	890.45.H15451-075	MTR:COUPLING	3/4"CTS X 3/4"FIP	20	\$ 14.15	EA	\$ 283.00	FORD	C14-33-G-NL	\$ 13.01	EA	\$ 260.22	MUELLER	15451	\$ 12.61	ea	\$ 252.20	"	H15451N3/4
194.	890.45.H15451-075100	MTR:COUPLING	3/4"CTS X 1"FIP	1	\$ 16.80	EA	\$ 16.80	FORD	C14-43-G-NL	\$ 15.55	EA	\$ 15.55	MUELLER	15451	\$ 15.07	ea	\$ 15.07	"	H15451N3/4 X1
195.	890.45.H15451-100	MTR:COUPLING	1"CTS X 1"FIP	13	\$ 19.15	EA	\$ 248.95	FORD	C14-44-G-NL	\$ 17.73	EA	\$ 230.54	MUELLER	15451	\$ 17.19	ea	\$ 223.47	"	H15451N1
196.	890.45.H15451-100075	MTR:COUPLING	1"CTS X 3/4"FIP	3	\$ 16.65	EA	\$ 49.95	FORD	C14-34-G-NL	\$ 15.40	EA	\$ 46.21	MUELLER	15451	\$ 14.93	ea	\$ 44.79	"	H15451N1X 3/4
197.	890.45.H15451-125	MTR:COUPLING	1-1/4"CTS X 1-1/4"FIP	2	\$ 34.95	EA	\$ 69.90	FORD	C14-55-G-NL	\$ 32.34	EA	\$ 64.68	MUELLER	15451	\$ 31.34	ea	\$ 62.68	"	H15451N1- 1/4
198.	890.45.H15451-150	MTR:COUPLING	1-1/2"CTS X 1-1/2"FIP	3	\$ 55.60	EA	\$ 166.80	FORD	C14-66-G-NL	\$ 51.52	EA	\$ 154.56	MUELLER	15451	\$ 49.93	ea	\$ 149.79	"	H15451N1- 1/2
199.	890.45.H15451-200	MTR:COUPLING	2"CTS X 2"FIP	5	\$ 66.25	EA	\$ 331.25	FORD	C14-77-G-NL	\$ 61.38	EA	\$ 306.91	MUELLER	15451	\$ 59.48	ea	\$ 297.40	"	H15451N2
200.	890.45.H15454-100	MTR:COUPLING	1"IPS X 1"FIP	2	\$ 27.20	EA	\$ 54.40	FORD	C17-44-NL	\$ 21.91	EA	\$ 43.81	MUELLER	15454	\$ 21.23	ea	\$ 42.46	"	H15451N1
201.	890.45.H15526-075	MTR:COUPLING	90D 3/4"CTS X 3/4"CTS	8	\$ 21.15	EA	\$ 169.20	FORD	L44-33-G-NL	\$ 19.48	EA	\$ 155.83	MUELLER	15454	\$ 18.88	ea	\$ 151.04	"	H15454N1
202.	890.45.H15526-100	MTR:COUPLING	90D 1"CTS X 1"CTS	15	\$ 27.15	EA	\$ 407.25	FORD	L44-44-G-NL	\$ 25.00	EA	\$ 375.00	MUELLER	15526	\$ 24.23	ea	\$ 363.45	"	H15526N1
203.	890.45.H15526-150	MTR:COUPLING	90D 1-1/2"CTS X 1-1/2"CTS	3	\$ 87.00	EA	\$ 261.00	FORD	L44-66-G-NL	\$ 80.01	EA	\$ 240.03	MUELLER	15526	\$ 77.54	ea	\$ 232.62	"	H15226N1/1- 2
204.	890.45.H15526-200	MTR:COUPLING	90D 2"CTS X 2"CTS	75	\$ 175.95	EA	\$ 13,196.25	FORD	L44-77-G-NL	\$ 163.13	EA	\$ 12,234.60	MUELLER	15526	\$ 158.08	ea	\$ 11,856.00	"	H15526N2
205.	890.45.H15531-075	MTR:COUPLING	90D 3/4"CTS X 3/4"MIP	8	\$ 14.70	EA	\$ 117.60	FORD	L84-33-G-NL	\$ 13.51	EA	\$ 108.09	MUELLER	15531	\$ 13.09	ea	\$ 104.72	"	H15531N3/4
206.	890.45.H15531-100	MTR:COUPLING	90D 1"CTS X 1"MIP	5	\$ 24.45	EA	\$ 122.25	FORD	L84-44-G-NL	\$ 22.66	EA	\$ 113.30	MUELLER	15531	\$ 21.96	ea	\$ 109.80	"	H15531N1
207.	890.45.H15531-150	MTR:COUPLING	90D 1-1/2"CTS X 1-1/2"MIP	2	\$ 70.90	EA	\$ 141.80	FORD	L84-66-G-NL	\$ 65.73	EA	\$ 131.45	MUELLER	15531	\$ 63.69	ea	\$ 127.38	"	H15531N1- 1/2
208.	890.45.H15531-200	MTR:COUPLING	90D 2"CTS X 2"MIP	3	\$ 101.60	EA	\$ 304.80	FORD	L84-77-G-NL	\$ 94.17	EA	\$ 282.51	MUELLER	15531	\$ 91.26	ea	\$ 273.78	"	H15531N2
209.	890.45.H15533-075	MTR:COUPLING	90D 3/4"CTS X 3/4"FIP	10	\$ 19.05	EA	\$ 190.50	FORD	L14-33-G-NL	\$ 17.60	EA	\$ 175.96	MUELLER	15533	\$ 17.05	ea	\$ 170.50	"	H15533N3/4
210.	890.45.H15533-100	MTR:COUPLING	90D 1"CTS X 1"FIP	5	\$ 31.05	EA	\$ 155.25	FORD	L14-44-G-NL	\$ 28.61	EA	\$ 143.03	MUELLER	15533	\$ 27.72	ea	\$ 138.60	"	100-1-1".
211.	890.45.H15533-150	MTR:COUPLING	90D 1-1/2"CTS X 1-1/2"FIP	1	\$ 78.50	EA	\$ 78.50	FORD	L14-66-G-NL	\$ 72.76	EA	\$ 72.76	MUELLER	15533	\$ 70.51	ea	\$ 70.51	"	150-2-1/2".
212.	890.45.H15533-200	MTR:COUPLING	90D 2"CTS X 2"FIP	1	\$ 112.20	EA	\$ 112.20	FORD	L14-77-G-NL	\$ 88.39	EA	\$ 88.39	MUELLER	15533	\$ 85.66	ea	\$ 85.66	"	200-2-2".
213.	659.65.BL025050	BRASS:REDUCER	BELL 1/4" X 1/2"	1	\$ 1.95	EA	\$ 1.95	MATCO-NORCA	15422	\$ 1.84	EA	\$ 1.84	MERIT	RADB	\$ 2.43	ea	\$ 2.43	Matco	1/2X1.2BELL
214.	659.65.BL025375	BRASS:REDUCER	BELL 1/4" X 3/8"	2	\$ 1.65	EA	\$ 3.30	MATCO-NORCA	15420	\$ 1.47	EA	\$ 2.93	MERIT	RCCB	\$ 1.95	ea	\$ 3.90	"	1/4X3/8BELL
215.	659.65.BL050075	BRASS:REDUCER	BELL 1/2" X 3/4"	5	\$ 3.15	EA	\$ 15.75	MATCO-NORCA	15426	\$ 2.73	EA	\$ 13.64	MERIT	RCFD	\$ 3.63	ea	\$ 18.15	"	1/2X3/4BELL
216.	659.65.BL075100	BRASS:REDUCER	BELL 3/4" X 1"	5	\$ 4.90	EA	\$ 24.50	MATCO-NORCA	15429	\$ 4.54	EA	\$ 22.72	MERIT	RCGF	\$ 6.01	ea	\$ 30.05	"	3/4X1BELL

ITEM	CITY PART NUMBER	CATEGORY	SHORT DESCRIPTION	USAGE (EST. FOR 6 MOS)	APSCO		EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	Ferguson		EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#	HD Supply Waterworks				
					UNIT PRICE	UOM				UNIT PRICE	UOM				UNIT PRICE	UOM	EXT. PRICE	PROPOSED BRAND	PROPOSED MODEL#
217.	659.65.BSH100075	BRASS:REDUCER	HEX BUSHING 1.00" X 0.75"	5	\$ 2.75	EA	\$ 13.75	MATCO-NORCA	15284	\$ 2.27	EA	\$ 11.36	MERIT	FBGF	\$ 3.01	ea	\$ 15.05	"	1X3/4BUSH
218.	659.65.BSH200100	BRASS:REDUCER	HEX BUSHING 2.00 X 1.00"	5	\$ 9.85	EA	\$ 49.25	MATCO-NORCA	15296	\$ 8.84	EA	\$ 44.18	MERIT	FBKG	\$ 11.71	ea	\$ 58.55	"	2X1BUSH
219.	659.65.BSH200150	BRASS:REDUCER	HEX BUSHING 2.00" X 1.50"	1	\$ 8.15	EA	\$ 8.15	MATCO-NORCA	15298	\$ 7.34	EA	\$ 7.34	MERIT	FBKJ	\$ 9.72	ea	\$ 9.72	"	2X1-1/2BUSH
220.	659.85.TEE075	BRASS:TEE	3/4" FNPT X 3	3	\$ 3.80	EA	\$ 11.40	MATCO-NORCA	15532	\$ 3.46	EA	\$ 10.37	MERIT	LFTF	\$ 4.57	ea	\$ 13.71	"	3/4BRTEE
221.	659.85.TEE100	BRASS:TEE	1" FNPT X 3	5	\$ 6.95	EA	\$ 34.75	MATCO-NORCA	15533	\$ 6.14	EA	\$ 30.71	MERIT	LFTG	\$ 8.13	ea	\$ 40.65	"	1BRTEE
222.	659.85.TEE150	BRASS:TEE	1-1/2" FNPT X 3	5	\$ 12.50	EA	\$ 62.50	MATCO-NORCA	15535	\$ 11.85	EA	\$ 59.24	MERIT	LFTJ	\$ 15.68	ea	\$ 78.40	"	1-1/2BRTEE
223.	659.85.TEE200	BRASS:TEE	2" FNPT X 3	5	\$ 21.25	EA	\$ 106.25	MATCO-NORCA	15536	\$ 19.41	EA	\$ 97.07	MERIT	LFTK	\$ 25.71	ea	\$ 128.55	"	2BRTEE
224.	659.33.CPL075	BRASS:CPLNG	0.75" FNPT	5	\$ 2.65	EA	\$ 13.25	MATCO-NORCA	15338	\$ 2.27	EA	\$ 11.36	MERIT	LFCF	\$ 3.01	ea	\$ 15.05	"	3/4BRCOUP
225.	659.33.CPL100	BRASS:CPLNG	1.00" FNPT	5	\$ 3.85	EA	\$ 19.25	MATCO-NORCA	15339	\$ 3.46	EA	\$ 17.28	MERIT	LFCG	\$ 4.57	ea	\$ 22.85	"	1BRCOUP
226.	659.33.CPL150	BRASS:CPLNG	1.50" FNPT	5	\$ 8.35	EA	\$ 41.75	MATCO-NORCA	15341	\$ 7.34	EA	\$ 36.68	MERIT	LFCJ	\$ 9.72	ea	\$ 48.60	"	1-1/2BRCOUP
227.	659.33.CPL200	BRASS:CPLNG	2.00" FNPT	5	\$ 12.65	EA	\$ 63.25	MATCO-NORCA	15342	\$ 12.08	EA	\$ 60.38	MERIT	LFCK	\$ 16.00	ea	\$ 80.00	"	2BRCOUP
228.	890.45.ELF90-075	BRASS:ELBOW	90D 3/4" FNPT	3	\$ 3.30	EA	\$ 9.90	MATCO-NORCA	15387	\$ 2.82	EA	\$ 8.45	MERIT	LF9F	\$ 3.72	ea	\$ 11.16	"	3/4BR90
229.	890.45.ELF90-100	BRASS:ELBOW	90D 1" FNPT	3	\$ 5.05	EA	\$ 15.15	MATCO-NORCA	15388	\$ 4.34	EA	\$ 13.01	MERIT	LF9G	\$ 5.75	ea	\$ 17.25	"	1BR90
230.	890.45.ELF90-150	BRASS:ELBOW	90D 1-1/2" FNPT	3	\$ 9.00	EA	\$ 27.00	MATCO-NORCA	15390	\$ 11.98	EA	\$ 35.93	MERIT	LF9J	\$ 11.40	ea	\$ 34.20	"	1-1/2BR90
231.	890.45.ELF90-200	BRASS:ELBOW	90D 2" FNPT	3	\$ 14.50	EA	\$ 43.50	MATCO-NORCA	15391	\$ 14.02	EA	\$ 42.07	MERIT	LF9K	\$ 18.56	ea	\$ 55.68	"	2BR90
232.	659.54.H10033-075	BRASS:PLUG	3/4" AWWA TAPER MUELLER CC THREAD	5	\$ 6.90	EA	\$ 34.50	FORD	CSP-3-A-NL	\$ 12.65	EA	\$ 63.26	MUELLER	10033	\$ 12.00	ea	\$ 60.00	Mueller	H10033-075
233.	659.54.H10033-100	BRASS:PLUG	1" AWWA TAPER MUELLER CC THREAD	5	\$ 10.05	EA	\$ 50.25	FORD	CSP-4-A-NL	\$ 13.37	EA	\$ 66.85	MUELLER	1033	\$ 12.68	ea	\$ 63.40	"	H10033-100
234.	659.54.PLG075	BRASS:PLUG	3/4" MNPT W/HXHD	3	\$ 2.20	EA	\$ 6.60	MATCO-NORCA	15168	\$ 4.00	EA	\$ 12.00	MERIT	LFCPLUGF	\$ 2.17	ea	\$ 6.51	Matco	3/4BRPLUG
235.	659.54.PLG100	BRASS:PLUG	1" MNPT W/SQU DR	3	\$ 2.65	EA	\$ 7.95	MATCO-NORCA	15405	\$ 2.17	EA	\$ 6.52	MERIT	LFCPLUGG	\$ 2.87	ea	\$ 8.61	"	1BRPLUG
236.	659.54.PLG150	BRASS:PLUG	1-1/2" MNPT W/SQU DR	3	\$ 4.85	EA	\$ 14.55	MATCO-NORCA	15407	\$ 4.12	EA	\$ 12.36	MERIT	LFCPLUGJ	\$ 5.45	ea	\$ 16.35	"	1-1/2BRPLUG
237.	659.54.PLG200	BRASS:PLUG	2" MNPT W/SQU DR	1	\$ 7.05	EA	\$ 7.05	MATCO-NORCA	15408	\$ 6.49	EA	\$ 6.49	MERIT	LFCPLUGK	\$ 8.60	ea	\$ 8.60	"	2BRPLUG
238.	659.54.PLG350	BRASS:PLUG	3-1/2" MNPT W/MALE SQU DR	1	\$ 5.00	EA	\$ 5.00	MATCO-NORCA	4069	\$ 5.36	EA	\$ 5.36	MATCONOR CA	M4069	\$ 6.43	ea	\$ 6.43	"	31-1/2BRPLUG
239.	659.54.PLG350FMD	BRASS:PLUG	3-1/2" MNPT W/FM SQU DR PLUG	2	\$ 4.90	EA	\$ 9.80	MATCO-NORCA	2141	\$ 5.21	EA	\$ 10.42	MATCONOR CA	M2141	\$ 6.25	ea	\$ 12.50	"	3/4FEMBRP L
240.	659.54.PLG400	BRASS:PLUG	4"MNPT W/MALE SQU DR	3	\$ 6.20	EA	\$ 18.60	MATCO-NORCA	759	\$ 6.46	EA	\$ 19.37	MATCONOR CA	M759	\$ 7.75	ea	\$ 23.25	"	4BRPLUG
241.	659.54.PLG400FMD	BRASS:PLUG	4"MNPT W/FM SQU DR	5	\$ 6.35	EA	\$ 31.75	MATCO-NORCA	11084	\$ 6.52	EA	\$ 32.61	MATCONOR CA	M11084	\$ 7.83	ea	\$ 39.15	"	4FEMBRPL
242.	659.50.NPL075075	BRASS:NIPPLE	3/4" NPT X CLOSED	50	\$ 1.40	EA	\$ 70.00	MATCO-NORCA	2799	\$ 1.26	EA	\$ 63.05	MERIT	NFCL	\$ 1.61	ea	\$ 80.50	"	3/4CLBRMIP
243.	659.50.NPL075200	BRASS:NIPPLE	3/4" NPT X 2" LONG	3	\$ 1.70	EA	\$ 5.10	MATCO-NORCA	6821	\$ 1.59	EA	\$ 4.76	MERIT	NFK	\$ 2.03	ea	\$ 6.09	"	3/4X2BRNIP
244.	659.50.NPL075400	BRASS:NIPPLE	3/4" NPT X 4" LONG	3	\$ 2.95	EA	\$ 8.85	MATCO-NORCA	8126	\$ 2.76	EA	\$ 8.28	MERIT	NFP	\$ 3.53	ea	\$ 10.59	"	3/4X4BRNIP
245.	659.50.NPL075600	BRASS:NIPPLE	3/4" NPT X 6" LONG	3	\$ 4.10	EA	\$ 12.30	MATCO-NORCA	9414	\$ 4.03	EA	\$ 12.10	MERIT	NFU	\$ 5.16	ea	\$ 15.48	"	3/4X6 BRNIP
246.	659.50.NPL100100	BRASS:NIPPLE	1" NPT X CLOSED	25	\$ 2.10	EA	\$ 52.50	MATCO-NORCA	8483	\$ 1.86	EA	\$ 46.48	MERIT	NGCL	\$ 2.37	ea	\$ 59.25	"	1XCLBRNIP
247.	659.50.NPL100200	BRASS:NIPPLE	1" NPT X 2" LONG	5	\$ 2.45	EA	\$ 12.25	MATCO-NORCA	1182	\$ 2.29	EA	\$ 11.47	MERIT	NGK	\$ 2.92	ea	\$ 14.60	"	1X2BRNP
248.	659.50.NPL100400	BRASS:NIPPLE	1" NPT X 4" LONG	5	\$ 4.35	EA	\$ 21.75	MATCO-NORCA	2539	\$ 4.00	EA	\$ 20.00	MERIT	NGP	\$ 5.12	ea	\$ 25.60	"	1X4BRNIP
249.	659.50.NPL100600	BRASS:NIPPLE	1" NPT X 6" LONG	5	\$ 6.45	EA	\$ 32.25	MATCO-NORCA	3885	\$ 5.89	EA	\$ 29.46	MERIT	NGU	\$ 7.53	ea	\$ 37.65	"	1X6BRNIP
250.	659.50.NPL150150	BRASS:NIPPLE	1-1/2" NPT X CLOSED	3	\$ 3.90	EA	\$ 11.70	MATCO-NORCA	7576	\$ 3.64	EA	\$ 10.92	MERIT	NJCL	\$ 4.64	ea	\$ 13.92	"	1-1/2CLBRNIP
251.	659.50.NPL150200	BRASS:NIPPLE	1-1/2" NPT X 2" LONG	5	\$ 4.45	EA	\$ 22.25	MATCO-NORCA	2319	\$ 3.91	EA	\$ 19.57	MERIT	NJK	\$ 5.00	ea	\$ 25.00	"	1-1/2X2BRNIP
252.	659.50.NPL150400	BRASS:NIPPLE	1-1/2" NPT X 4" LONG	10	\$ 7.25	EA	\$ 72.50	MATCO-NORCA	3671	\$ 7.02	EA	\$ 70.22	MERIT	NJP	\$ 8.97	ea	\$ 89.70	"	1-1/4X4BRNIP
253.	659.50.NPL150600	BRASS:NIPPLE	1-1/2" NPT X 6"LONG	75	\$ 10.50	EA	\$ 787.50	MATCO-NORCA	5076	\$ 10.37	EA	\$ 777.75	MERIT	NJU	\$ 13.25	ea	\$ 993.75	"	1-1/2X6BRNIP
254.	659.50.NPL150800	BRASS:NIPPLE	1-1/2" NPT X 8"LONG	3	\$ 13.95	EA	\$ 41.85	MATCO-NORCA	6402	\$ 21.55	EA	\$ 64.66	MERIT	NJX	\$ 17.60	ea	\$ 52.80	"	1-1/2X8BRNIP
255.	659.50.NPL200200	BRASS:NIPPLE	2"NPT X CLOSED	75	\$ 5.95	EA	\$ 446.25	MATCO-NORCA	952	\$ 5.54	EA	\$ 415.73	MERIT	NKCL	\$ 7.08	ea	\$ 531.00	"	2XCLBRNIP
256.	659.50.NPL200400	BRASS:NIPPLE	2" NPT X 4"LONG	38	\$ 9.55	EA	\$ 362.90	MATCO-NORCA	10339	\$ 9.03	EA	\$ 343.25	MERIT	NKP	\$ 11.55	ea	\$ 438.90	"	2X4BRNIP
257.	659.50.NPL200600	BRASS:NIPPLE	2" NPT X 6" LONG	10	\$ 13.95	EA	\$ 139.50	MATCO-NORCA	11659	\$ 13.34	EA	\$ 133.37	MERIT	NKU	\$ 17.05	ea	\$ 170.50	"	2X6BRNIP
258.	659.50.NPL200800	BRASS:NIPPLE	2" NPT X 8" LONG	10	\$ 18.25	EA	\$ 182.50	MATCO-NORCA	783	\$ 22.03	EA	\$ 220.33	MERIT	NK10	\$ 22.75	ea	\$ 227.50	"	2X8BRNIP