		Fortiline Waterworks						
Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
1		1. ALL GRINDER COMPONENTS/FLOMATIC ONLY						
2	3328	VALVE BALL CHECK 1-1/4IN PVC - 208T	ALL GRINDER COMPENTS/FLOMATIC ONLY		208T	282	\$ 55.00	\$ 15,510.00
3		1. SUBTOTAL					\$ -	\$ 15,510.00
4		2. BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL / ALL BRASS NO LEAD						\$ -
5	283	VALVE SWING CHECK 1 1/2" BRASS M31 5 PER BX /LEAD OK SEWER ONLY	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	Matco / Norca	M31	2367	\$ 24.65	\$ 58,346.55
6		VALVE 1-1/2IN BALL MxFL - BF83-666W-NL BRASS	BRASS ITEMS / FORD ONLY	Ford Only	BF83-666W-NL	1	\$ 175.20	
7	567	VALVE 2IN BALL MIPxMF LW BRASS - BF83-77W-NL FORD	BRASS ITEMS / FORD ONLY	Ford Only	BF83-77W-NL	1	\$ 283.40	\$ 283.40
8		CORP 1-1/2IN STOP MPTxCTS/PJ - BF1100-6-NL	BRASS ITEMS / FORD ONLY	Ford Only	BF1100-6-NL	1	\$ 137.05	
9		BALL CORP 1-1/2IN MxF - FB1700-6-NL	BRASS ITEMS / FORD ONLY	Ford Only	FB1700-6-NL	2	\$ 132.60	\$ 265.20
10		BALL CORP 2IN MxF BRASS - FB1700-7-NL *2 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	FB1700-7-NL	8	\$ 214.45	
11		BACKFLOW 3/4IN VAC BRKR 8B07 - WATTS EDP# 0061992-NL	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		8B07 / 61992-NL	7	\$ 3.45	
12		NIPPLE 3/4xCL TBE BRASS - 2012-001	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2012-001	34	\$ 2.10	
13		NIPPLE 1IN X CL BRASS - 2016-001	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2016-001	40	\$ 3.10	
14		NIPPLE 1IN x 3IN BRASS TBE - 2016-300	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2016-300	39	\$ 4.46	
15		NIPPLE 1-1/2IN x CL BRASS - 2024-001	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2024-001	14	\$ 5.31	
16		NIPPLE 1-1/2 x 3IN BRASS - 2024-300	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2024-300	25	\$ 7.80	
17		NIPPLE 2IN X CL BRASS TBE - 2032-001	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2032-001	63	\$ 8.05	
18	598	NIPPLE 2INx4IN TBE BRASS - 2032-400	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2032-400	39	\$ 13.07	\$ 509.73
19		VALVE 3/4IN GATE FPT BRASS - 3407GM300-NL	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3407GM300 / NL	9	\$ 7.98	\$ 71.82
20	600	VALVE 1IN GATE FPT BRASS - 200 WOG-NL *5 PER BX*	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	200 WOG / NL	3	\$ 10.96	\$ 32.88
21	601	VALVE 1-1/2IN GATE FPT BRASS - #200 WOG FPT-NL *4 PER BX*	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	200 WOG / NL	3	\$ 20.05	\$ 60.15
22	602	VALVE 2IN GATE FPT BRASS - #200 WOG FPT-NL *2 PER BX*	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	200 WOG / NL	2	\$ 27.93	\$ 55.86
23	603	VALVE 3/4IN HOSE BIBB BRASS - 3407HBM-NL	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3407HBM / NL	4631		\$ -
24	604	VALVE 1IN HOSE BIBB BRASS - 107-265/T-531-NL MALE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	107-265/T-531 / NL	1		\$ -
25	605	VALVE 3/4IN STR DUAL CK BRASS - HHS31-323-NL FORD *8 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	HHS31-323-NL	6066		\$ -
26		VALVE 1IN STRAIGHT DUAL CHECK - BRASS FORD HHS31-344-NL	BRASS ITEMS / FORD ONLY	Ford Only	HHS31-344-NL	6		\$ -
27	610	VALVE 3/4X5/8IN ANGLE KEY - KV13-332W-NL BRASS *12 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	KV13-332W-NL	4		\$ -
28		VALVE 3/4X3/4IN ANGLE KEY - KV43-332WG-NL BRASS *8 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	KV43-332WG-NL	7		\$ -
29		VALVE 1IN ANGLE KEY BRASS - KV13-444W-NL *5 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	KV13-444W-NL	8		\$ -
30		VALVE 1X1IN ANGLE KEY - BRASS P/N-KV43-444WG-NL *5 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	KV43-444WG-NL	3		\$ -
31		COUPLING 3/4IN COMP/SINGLE - C84-33G-NL MPJxCTS/PJ BR 24 bx	BRASS ITEMS / FORD ONLY	Ford Only	C84-33G-NL	3		\$ -
32		COUPLING 1IN COMP/SINGLE BRASS C84-44G-NL MPTxCTS/PJ 14 PER BX	BRASS ITEMS / FORD ONLY	Ford Only	C84-44G-NL	36		\$ -
33		COUPLING 3/4IN DOUBLE COMP - CTS/PJ C44-33G-NL BRASS	BRASS ITEMS / FORD ONLY	Ford Only	C44-33G-NL	1		\$ -
34		COUPLING 2IN COMP DBL GRIP/JNT - BRASS C44-77G-NL FORD	BRASS ITEMS / FORD ONLY	Ford Only	C44-77G-NL	12		\$ -
35		SCREW OIL FOR OPERATING NUT STANDARD TRAFFIC 190703	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	Mueller	190703	1	\$ 86.25	\$ 86.25
36		METER COUPLING 3/4IN NL BRASS - PLUMBERS PIECES	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			45	\$ 5.76	
37		METER COUPLING 1 IN NL BRASS - PLUMBERS PIECE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			64	\$ 8.60	
38		TEE 1IN NL BRASS FPT	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			22	\$ 8.58	
39		ELL 90 2IN ST FXMPT NL BRASS - 30209E	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		30209E	8	\$ 28.62	
40		REDUCER 1X3/4IN NL BRASS FXM/THD - MUELLER/METER	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		FA-34NL	6	\$ -	\$ -
41		REDUCER 1-1/2 X 1IN MPTxFPT - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			16	\$ 6.95	
42	634	REDUCER 2-1/2IN x 2IN MxF - NL BRASS BUSHING	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			2	\$ 20.59	\$ 41.18

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Un	it Price	Total Price
43	651	RESETTER COPPER 5/8 x 3/4 x 7 - V42-7W-NL	BRASS ITEMS / FORD ONLY	Ford Only	V42-7W-NL	76			\$ -
44	652	RESETTER COPPER 5/8 x 3/4 x 9 - V42-9W-NL FORD	BRASS ITEMS / FORD ONLY	Ford Only	V42-9W-NL	56			\$ -
45	653	RESETTER COPPER 5/8 X 3/4 X 12 V42-12W-NL	BRASS ITEMS / FORD ONLY	Ford Only	V42-12W-NL	20			\$ -
46	654	RESETTER COPPER 1 X 10IN - FORD V44-10W-NL	BRASS ITEMS / FORD ONLY	Ford Only	V44-10W-NL	1			\$ -
47	655	RESETTER COPPER 1 X 12IN - FORD V44-12W-NL	BRASS ITEMS / FORD ONLY	Ford Only	V44-12W-NL	1			\$ -
48	1198	NIPPLE 1/4" X 2" BRASS 2271-419	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	·	2271-419	31	\$	1.20	\$ 37.20
49	1307	BALL 2IN CURB STOP FXF BRASS - B11-77W-NL FORD *2 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	B11-77W-NL	12			\$ -
50	1377	NIPPLE 1 X 36IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	•		2	\$	53.46	\$ 106.92
51	1378	NIPPLE 1 1/2 X 36IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	92.56	\$ 92.56
52	1379	NIPPLE 2IN X 3IN BRASS TBE - 2032-300	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2032-300	53	\$	9.97	\$ 528.41
53	1380	ELL 90 DEG.3/4IN FPTxFPT ML BRASS - 4501-150	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		4501-150	12	\$	3.93	\$ 47.16
54	1381	ELL 90 1IN FPT X FPT - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			25	\$	6.05	\$ 151.25
55	1382	ELL 1-1/2IN 90 FXF - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			5	\$	12.05	\$ 60.25
56	1383	ELL 90 2IN FXF NL BRASS - 4501-400	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		4501-400	32	\$	19.55	\$ 625.60
57	1572	ADAPTER METER 1 X 3/4 IN MXF - NL BRASS #3907A24 PER PR.	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		3907A24	1			\$ -
58		REDUCER 2 X 1-1/2IN MxF NL BRASS - HEX BUSHING	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			20	\$	10.30	\$ 206.00
59		REDUCER 1 X 3/4IN MPTxFPT - NL BRASS BUSHING	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			90	\$	3.20	\$ 288.00
60	1640	COUPLING 5/8 X 3/4IN METER - C31-23-NL FORD BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		C31-23	15			\$ -
61	1655	REDUCER 1 1/4X1IN MXF/THD - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			5	\$	10.20	\$ 51.00
62	1656	NIPPLE 3/4 X 36IN BRASS TBE - 2012-3600	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2012-3600	2			\$ -
63		NIPPLE 2 X 36IN BRASS TBE - 2032-3600	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		2032-3600	15			\$ -
64	1775	VALVE 1/2IN BALL FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve		12	\$	4.95	\$ 59.40
65	1776	VALVE 1IN BALL FPT NL BRASS - 68-100	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve		62	\$	11.85	
66		REDUCER 2 x 3/4IN MxF NL BRASS - 3020B07020B07	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		3020B07020B07	35	\$	21.50	\$ 752.50
67		REDUCER 2x1IN MPTxFPT NL BRASS - 3020B10	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		3020B10	40	\$	21.50	
68	1811	ELL 90 2IN CTS/PJ X CTS/PJ - L44-77-NL BRASS	BRASS ITEMS / FORD ONLY	Ford Only	L44-77-NL	6			\$ -
69	1812	VALVE 2IN ANGLE MTR STOP FxFLG - FORD #BFA13-777W-NL *2 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	BFA13-777W-NL	14			\$ -
70		TEE 2IN FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			24	\$	27.07	\$ 649.68
71		VALVE 3/4X1IN ANGLE BRASS - KV13-342W-NL *10 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	KV13-342W-NL	7			\$ -
72	2091	COUPLING 2IN FPT x FPT NL BRASS - 4540-400	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	·	4540-400	42	\$	16.76	\$ 703.92
73		CROSS 2IN FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	51.65	\$ 51.65
74	2667	CAP 1-1/4IN THREADED NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	6.10	\$ 6.10
75	2668	ELL 90 3/4IN STREET FxM NL BRASS - X103-12	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		X103-12	19	\$	5.16	\$ 98.04
76		ELL 90 1IN STREET FPTxMPT NL BRASS - X103-16	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		X103-16	32	\$	8.45	
77	2756	NUT & 1IN GASKET ASSEMBLY GRIP NUT GJCN4-4-NL BRASS	BRASS ITEMS / FORD ONLY	Ford Only	GJCN4-4-NL	256			\$ -
78		VALVE 2IN BALL FPT NL BRASS - 3420BM200 *2 PER BX*	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3420BM200	14			\$ -
79		VALVE 3/4IN BALL FPT NL BRASS - 3407BM200	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3407BM200	190	\$	7.50	\$ 1,425.00
80		NIPPLE 3/4 X 3IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			28	\$	3.10	
81	3112	UNION 3/4IN FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	10.25	
		UNION 1IN FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	13.60	
		UNION 1 1/2IN FPT - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1	\$	23.45	
84		UNION 2IN 3/PC FPT NL BRASS - 3020U	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		3020U	1	\$	37.90	
85		VALVE 1 X 3/4IN STRAIGHT BALL 5/BX- B43-342WG-NL	BRASS ITEMS / FORD ONLY	Ford Only	B43-342WG-NL	10			\$ -
86		VALVE 1X1IN STRAIGHT BALL - NL BRASS	BRASS ITEMS / FORD ONLY	Ford Only		1			\$ -
87		VALVE 1-1/2IN BALL FPT NL BRASS 3415BM200	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3415BM200	11	\$	27.15	\$ 298.65
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Line #	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit	Price	Total Price
88	4039 VALVE 4IN GATE NL BRASS FPT 3440GM300	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3440GM300	1		30.70	\$ 130.70
89	5025 ADAPTER HOSE 3/4FGH x 3/4FPT NL BRASS 5/BX 0122219	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL		122219	24	\$	2.25	
90	5026 REDUCER 3/4 MPT X 1/4FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			26	\$	4.20	
91	5325 COUPLING 1IN DOUBLE COMP BRASS - C44-44G-NL *12 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	C44-44G-NL	280			\$ -
92	5380 COUPLING 2IN GRIP/JOINT BRASS - C84-77G-NL MPTxCTS/GJ	BRASS ITEMS / FORD ONLY	Ford Only	C84-77G-NL	32			\$ -
93	5381 ELL 90 1IN COMP.GRIP BRASS - L44-44G-NL FORD *8 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	L44-44G-NL	101			\$ -
94	5383 VALVE 3/4x1IN ANGLE U-BRANCH - UV-43-42-WG-NL FORD *8 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	UV-43-42-WG-NL	730			\$ -
95	5384 CORP STOP 1IN BRASS MPTxCTS/G - F1100-4G-NL FORD *6 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	F1100-4G-NL	1117			\$ -
96	5389 COUPLING 1-1/2IN FPTxFPT NL BRASS - 30155	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	,	30155	8	\$	10.20	\$ 81.60
97	5390 VALVE ANGLE 3/4 x 1IN BRASS - KV43-342WG-NL	BRASS ITEMS / FORD ONLY	Ford Only	KV43-342WG-NL	734			\$ -
98	5403 VALVE 3IN GATE NL BRASS FPT - M300	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	M300	2	\$	86.05	\$ 172.10
99	5406 BALL 1-1/2IN CURB STOP FPTxFPT - BRASS FORD B11-666W-NL *2 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	B11-666W-NL	1			\$ -
100	5430 NUT ASSEM 2IN/FORD GRIP JOINTS - GJN4-7-NL	BRASS ITEMS / FORD ONLY	Ford Only	GJN4-7-NL	1			\$ -
101	5471 COUPLING 3/4IN DBL COMP BRASS GRIP/JOINT C44-33G-NL 14/BX	BRASS ITEMS / FORD ONLY	Ford Only	C44-33G-NL	8			\$ -
102	5476 COUPLING 3/4IN FPT x FPT - NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	,		35	\$	3.16	\$ 110.60
103	5477 COUPLING 1IN FPT x FPT NL BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			43	\$	4.80	\$ 206.40
104	5479 NIPPLE 1IN X 6IN TBE BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			21			\$ -
105	5588 NIPPLE 3/4 IN X 6 IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			12			\$ -
106	5589 NIPPLE 1 IN X 4 IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			36			\$ -
107	5590 NIPPLE 3/4 IN X 4 IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			18			\$ -
108	5677 NIPPLE 2IN X 6IN BRASS TBE	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			30			\$ -
109	5748 VALVE SWING CHECK 2" BRASS M31 2 PER BX / LEAD OK SEWER ONLY	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	Matco / Norca	M31	39	\$	42.65	\$ 1,663.35
110	5771 ELL 90 3/4IN COMP GRIP BRASS L44-33G-NL	BRASS ITEMS / FORD ONLY	Ford Only	L44-33G-NL	6			\$ -
111	5802 VALVE 3/4IN X 3/4IN BALL CURB - FORD #B43-332W-G-NL *5 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	B43-332W-G-NL	9			\$ -
112	5898 NIPPLE 3/4 x 12IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	,		1	\$	11.20	\$ 11.20
113	5899 NIPPLE 3/4 x 18IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			1		17.65	
114	5900 NIPPLE 3/4 x 24IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			2		23.75	\$ 47.50
115	5901 NIPPLE 1 x 12IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			3		16.80	
116	5902 NIPPLE 1 x 18IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			2	\$	26.85	
117	5903 NIPPLE 1 x 24IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			3	\$	35.40	\$ 106.20
118	5904 NIPPLE 2 x 12IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			9	\$	38.05	\$ 342.45
119	5905 NIPPLE 2 x18IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			8	\$	60.35	\$ 482.80
120	5906 NIPPLE 2 x 24IN BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL			16	\$	80.20	\$ 1,283.20
121	5927 COPR STOP 3/4 IN BRASS - 3/4 IN F1100-3-G-NL *10 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	F1100-3-G-NL	2			\$ -
122	5983 COUPLING COMP. 1 1/2" BRASS C44-66G-NL	BRASS ITEMS / FORD ONLY	Ford Only	C44-66G-NL	1			\$ -
123	5984 MALE ADPT. COMP. 1 1/2" BRASS C84-66G-NL	BRASS ITEMS / FORD ONLY	Ford Only	C84-66G-NL	1			\$ -
124	6015 VALVE 1 1/2 CHECK SINGLE HS11-666-NL *4 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	HS11-666-NL	1			\$ -
125	6070 VALVE BALL METER B13-332W-NL 3/4x1 *6 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	B13-332W-NL	26			\$ -
126	6071 VALVE BALL METER B13-344W-NL 3/4x1 *5 PER BX*	BRASS ITEMS / FORD ONLY	Ford Only	B13-344W-NL	1			\$ -
127	6136 COUPLING 1 1/2" MIP X PVC COMP. *FC-8766-NL*	BRASS ITEMS / FORD ONLY	Ford Only	FC-8766-NL	2			\$ -
128	6137 COUPLING 2" MIP X PVC COMP. *FC-8777-NL*	BRASS ITEMS / FORD ONLY	Ford Only	FC-8777-NL	14			\$ -
	7077 COUPLING 3/4IN COMP FIPXCTS	BRASS ITEMS / FORD ONLY	Ford Only	FC-1433-G-NL	2			\$ -
130	7078 COUPLING 1IN COMP FIP X CTS	BRASS ITEMS / FORD ONLY	Ford Only	FC-1444-G-NL	14			\$ -
131	7079 COUPLING 1.5 IN COMP FIP X CTS	BRASS ITEMS / FORD ONLY	Ford Only	FC-1466-G-NL	1			\$ -
132	7080 COUPLING 2 IN COMP FIP X CTS	BRASS ITEMS / FORD ONLY	Ford Only	FC-1477-G-NL	8			\$ -
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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
	7093	VALVE 3/4" BALL SWEAT BRASS	BRASS ITEMS / FORD, MUELLER OR APPROVED EQUAL	American Valve	3407BBVS	20		\$ -
133		2. SUBTOTAL						\$ 77,488.81
134		3. D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL						
136	680	GASKET 12IN FIELD LOCK	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
137	734	MEGALUG 10 IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1	\$ 136.35	\$ 136.35
138	834	RISER 1IN VALVE BOX - 59VR010I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star	59VR010I	92	\$ 20.00	\$ 1,840.00
139	835	RISER 2IN VALVE BOX - 59VR020I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star	59VR020I	47	\$ 25.88	\$ 1,216.36
140	836	RISER 3IN VALVE BOX - 59VR030I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star	59VR030I	24	\$ 28.24	\$ 677.76
141	837	RISER 4IN VALVE BOX - 59VR040I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star	59VR040I	13	\$ 43.53	\$ 565.89
142	868	GASKET RUBBER 7.25-7.65 F/STEEL COUPLING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
143	869	GASKET 9.40-9.74 STEEL COUPLIN - FORD PN=20377	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Ford	20377	1		\$ -
144	870	GASKET RUBBER 9.46-9.85 F/STEEL COUPLING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
145	871	GASKET RUBBER 6.63 F/STEEL COUPLING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
146	872	GASKET RUBBER 8.60-9.06 F/STEEL COUPLING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
147		GASKET RUBBER F/STEEL COUPLING - PN=33813	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		33813	1		\$ -
148		GASKET RUBBER 11.90-12.20 - F/STEEL COUPLING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
149		KIT 3IN COMPANION FLANGE D/I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Union Foundry		1		\$ -
150	902	KIT 4IN COMPANION FLANGE - DUCTILE IRON	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	,		1		\$ -
151		RESTRAINER FOR 8" PVC BELL JOINT - 1390 1300	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Ford		1		\$ -
152		KIT MJ 3IN ACCESSORY	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1		\$ -
153		KIT MJ 4IN ACCESSORY	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1		\$ -
154	907	KIT MJ 6IN ACC. WITH GLAND - FLANGE/GASKET/T-BOLT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Union Foundry		2		\$ -
155	908	KIT MJ 8IN ACCESSORY	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1		\$ -
156		KIT MJ 10IN ACCESSORY	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1		\$ -
157		KIT MJ 12IN ACCESSORY - PART #21AMMJR12	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Tyler	21AMMJR12	1		\$ -
158		KIT MJ 16IN ACCESSORY	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	,		1		\$ -
159	912	GASKET 3IN MJ RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
160		GASKET 3IN RUBBER TRANSITION - PART #21AMG503	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		21AMG503	1		\$ -
161		GASKET MJ 4IN RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			27		\$ -
162		GASKET 4IN RUBBER TRANSITION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			20		\$ -
163		GASKET 6IN MJ RUBBER - FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			53		\$ -
164		GASKET 6IN TRANSITION RUBBER - 21AMG506	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		21AMG506	5		\$ -
165		GASKET MJ 8IN RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			23		\$ -
166		GASKET 8IN TRANSITION RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			10		\$ -
167	920	GASKET 10IN MJ RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
168	921	GASKET 10IN TRANSITION RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			3		\$ -
169		GASKET MJ 12IN RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			12		\$ -
170		GASKET 12IN TRANSITION RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			2		\$ -
171		GASKET MJ 16IN RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			4		\$ -
172		GASKET MJ 18IN RUBBER	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
173		FLANGE 3IN COMPANION D/I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			2		\$ -
174		FLANGE 3IN UNION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1		\$ -
175		MEGALUG 3IN FOR D/I PIPE - PART #21AMF8031103	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA	21AMF8031103	1	\$ 52.20	\$ 52.20
176		MEGALUG 3IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1	\$ 62.25	
177		FLANGE 4IN SPLIT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Uni	t Price	Total Price
178	931	FLANGE 4IN FEMALE THD 8 HOLE - 2404FCCS STEEL	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2404FCCS	3			\$ -
		FLANGE 4 IN UNION - PART #2404FU	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star	2404FU	2			\$ -
180	933	MEGALUG 4IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		9	\$	48.20	\$ 433.80
		MEGALUG 4IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma		30	\$	54.79	
		FLANGE 6IN FEMALE THD 8 HOLE - STEEL	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Ť		1			\$ -
		FLANGE 6IN SPLIT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1			\$ -
		MEGALUG 6IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma		5	\$	71.50	\$ 357.50
		MEGALUG 6IN FOR PVC PIPE - 21AMF8062006PV	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma	21AMF8062006PV	35	\$	82.25	\$ 2,878.75
		FLANGE 6IN UNION DUCTILE IRON	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		2			\$ -
		FLANGE 8IN UNION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1			\$ -
		MEGALUG 8IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		6	\$	95.45	\$ 572.70
		MEGALUG 8IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma		17	\$		\$ 1,871.70
		RING 8IN SPLIT 1300	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	o.gc	1300	1	+		\$ -
		FLANGE 10 IN UNION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Union Foundry		3			\$ -
		MEGALUG 10IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma		1	\$	188.25	\$ 188.25
		RESTRAINT 12IN SPLIT 1300C	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Ford	1300C	1 1	Ψ	100.20	\$ -
		MEGALUG 12IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA	10000	7	\$	180.25	\$ 1,261.75
		FLANGE 12 IN UNION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1	Ψ	100.20	\$ -
		MEGALUG 12IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma		5	\$	196.85	\$ 984.25
		MEGALUG 16IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1		303.00	\$ 303.00
		MEGALUG 16IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		4		379.50	\$ 1,518.00
		FLANGE 16IN UNION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	LD/VI		1	Ψ	07 0.00	¢ 1,010.00
		MEGALUG 18IN FOR D/I PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1	\$	402.45	\$ 402.45
		MEGALUG 18IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1		456.25	\$ 456.25
		FLANGE 18IN UNION-400C	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	LDAA	400C	1	Ψ	400.20	\$ 430.23 \$ -
		FLANGE 20IN UNION-400C	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		400C	1			\$ -
		MEGALUG 20IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Sigma	4000	1	\$	560.00	\$ 560.00
205		BOLT 5/8 X 3IN T-HEAD & NUT 120 b/x	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1	\$	1.88	
		BOLT 3/4 X 4IN T-HEAD & NOT 120 bix	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		1	ψ	3.35	\$ 3.35
		BOLT 3/4 X 4IN T-HEAD & NOT - NOT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		224	¢		\$ 481.60
		BOLT 3/4 X 4-1/2IN T-HEAD - & NUT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		5	¢	2.40	\$ 12.00
		BOLT 3/4 X 4-1/2IN T-HEAD - & NOT BOLT 3/4 X 4-1/2IN T-HEAD &NUT - NON ROTATING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		45	ψ	4.18	\$ 188.10
		BOLT 3/4 X 5IN T-HEAD & NUT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Star		12	ψ	2.60	\$ 31.20
		EYEBOLT 3/4 N ANGLED *DUC-LUG*	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Otal		2	ψ	3.85	\$ 7.70
		BEND 90 3IN FLANGED DI - PART #24039F	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		24039F	1	\$	73.05	\$ 73.05
		FLANGE 3IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		240031	1	Ψ	73.03	¢ 73.03
		CAP 3IN MJ DI	·			1 1	\$	23.70	\$ 23.70
		BEND 45 3IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	Ψ		\$ 23.70
		SLEEVE 3 x 12IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$	51.15 50.85	
						1 1		100.85	
		BEND 45 4IN FLANGED DI BEND 90 4IN FLANGED DI C/L C110	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1			•
			D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	+		1 4	\$	112.95	
		PLUG 4IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	φ	30.65	
		CAP 4IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	+		4	Þ	24.70	\$ 98.80
		FLANGE 4IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	+		1 1	_		*************************************
222	1205	BEND 45 4IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$	5.55	\$ 5.55

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Line # Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
223 1206	BEND 90 4IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 61.35	\$ 61.35
224 1207	FLANGE 4IN WELD NECK - R.F. #150 B-16-A105	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		150 B-16-A105	1		\$ -
225 1208	SLEEVE 4 x 12IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			9	\$ 57.78	\$ 520.02
	CAP 6IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 43.45	
	PLUG 6IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 57.25	
	FLANGE 6IN UNI-FLANGE - TWO HOLE FOR DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 60.30	
	FLANGE 6IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			4	* ******	\$ -
	BEND 45 6IN FLANGED DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 155.20	\$ 155.20
	BEND 45 6IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			3	\$ 86.40	
	BEND 90 6IN FLANGED DI - EPOXY LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		EPOXY LINED	1	\$ 223.00	
	BEND 90 6IN MJ X SPIGOT DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		El OXI EliVED	1	ψ <u>LL</u> 0.00	\$ -
	BEND 90 6IN MJ DI CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		CEMENT LINED	1	\$ 100.35	\$ 100.35
	SLEEVE 6 X 12IN MJ DI - CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		CEMENT LINED	10	\$ 91.10	
	TEE 6 X 6 X 6 MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		OLIVILITY LINED	10	\$ 144.05	
	FLANGE 8 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	ψ 144.00	\$ 144.00
	CAP 8IN MJ DI - 2108CT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 71.10	\$ 71.10
	BEND 45 8 IN MJ DI CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		CEMENT LINED	1	\$ 118.51	
	SLEEVE 8 X 12 MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		OLIVILINI LIINLD	10	\$ 146.40	
	FLANGE 10 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			10	φ 140.40	\$ 1,404.00
	BEND 45 10 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 171.00	Ψ
	SLEEVE 10 X 12 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 171.00	
	FLANGE 12 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 175.00	\$ 175.00
	CAP 12 IN MJ DI				1 1	¢ 405.00	φ - 405.00
		D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		OFMENT LINED	1 1	\$ 125.00	
	BEND 45 12IN MJ DI CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		CEMENT LINED	1 1	\$ 255.55	
	SLEEVE 12IN X 12IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 235.65	
	BEND 90 12 IN FLANGED DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 588.70	\$ 588.70
	FLANGE 16 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	A 450.00	\$ -
	SLEEVE 16 X 15 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			2	\$ 450.00	\$ 900.00
	FLANGE 18 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	A 504.00	\$ -
	SLEEVE 18 X 15 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 594.00	\$ 594.00
	FLANGE 20 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1		\$ -
	SLEEVE 20 X 15 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 717.00	\$ 717.00
	LID WATER LOCKING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			6		\$ -
	LID SEWER VALVE BOX LOCKING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
	LID WATER NON LOCKING - 5-1/4IN	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			55		\$ -
	VALVE BOX TOP DI 461S	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		461S	11		\$ -
	VALVE BOX TOP & BOTTOM - 461-S LESS LID	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		461-S	60		\$ -
	REDUCER 6 X 4 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 62.00	
	REDUCER 8 X 6 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 90.35	
	TEE 6 X 6 X 4 IN MJ DI CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		CEMENT LINED	1	\$ 133.85	\$ 133.85
	WYE 2-1/2IN X 2-1/2IN PUSH ON - EPOXY COATED FOR D/I	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		EPOXY COATED	1		\$ -
	TEE 4 X 4 X 4 IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 85.40	
265 2502	BEND 11-1/4 3 IN MJ CP DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 39.50	
266 2503	BEND 11-1/4 4 IN MJ CP DI C153	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 49.40	\$ 49.40
267 2504	BEND 22-1/2 3 IN CP DI C153	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 34.10	

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Line # Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
268 2505 BEND 22-1/2 4IN MJ CP DI C153	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 51.35	\$ 51.35
269 2805 BOLT 3/4 X 3-1/2IN T-HEAD & - NUT *85 PER BX*	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			555	\$ 4.75	\$ 2,636.25
270 2814 BEND 90 12IN MJ DI - 21129M	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		21129M	1	\$ 309.25	\$ 309.25
271 2815 LID SEWER NON LOCKING	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			10		\$ -
272 5021 FLANGE 8 IN BLIND D/I - 8 HOLE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 132.90	\$ 132.90
273 5642 ELL 45 12IN MJ DI	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 255.83	\$ 255.83
274 5643 KIT 12IN MEGALUG ACCESSORY - FOR PVC	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 123.90	\$ 123.90
275 5781 TEE 3 x 3 x 3IN FLANGED D/I - PART #2403T030F	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2403T030F	1	\$ 110.50	\$ 110.50
276 5783 FLANGE 2 IN COMPANION - WITH 2IN FIPT	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
277 5786 TEE 3 x 3 x 3IN MJ D/I - PART #2103T030M	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2103T030M	1	\$ 80.50	\$ 80.50
278 5788 REDUCER 6x4 DI EPOXY LINED - PART #2406R04FE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2406R04FE	1	\$ 78.50	\$ 78.50
279 5791 CROSS 6IN D/I EPOXY LINED - FLANGED #2406X060FE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2406X060FE	1	\$ 266.75	
280 5804 TEE 8IN FLANGED DUCTILE IRON	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 425.71	
281 5805 TEE 6IN FLANGED DUCTILE IRON	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1		\$ -
282 5808 BEND 6IN 90 DEG D/I FLANGED - NOT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 174.75	\$ 174.75
283 5822 TEE 8 x 8 x 6IN DUCTILE IRON - FLANGED CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 367.50	\$ 367.50
284 5828 CAP 16IN DUCTILE IRON MJ - W/2" CENTER TH TAP	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 290.20	\$ 290.20
285 5842 CROSS 4IN DI EPOXY LINE FLANGD - PART #2404X040FE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		2404X040FE	1	\$ 276.45	
286 5860 FLANGE 12 IN BELL - 073019 for C-900	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	¥ =: 0::0	\$ -
287 5868 RESTRAINT FOR 6in P.V.C 1390-C - 2 FLANGES	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	Ford	1390-C	3		\$ -
288 5938 GASKET 20" MJ	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		1000 0	1	\$ 19.75	\$ 19.75
289 5939 GASKET 24" MJ	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 24.70	
290 5977 TEE 8 X 8 X 6 MJ DI CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 178.45	
291 6019 TEE 24" EPOXY MJ	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1	\$ 189.60	\$ 189.60
292 6020 SLEEVE 24" EPOXY MJ	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	\$ 1,181.75	\$ 1,181.75
293 6021 SLEEVE 12" EPOXY MJ	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			2	\$ 290.45	\$ 580.90
294 6022 MEGALUG 24IN FOR PVC PIPE	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	EBAA		1 1	\$ 372.20	\$ 372.20
295 6105 SLEEVE 6 X 12" MJ DI EPOXY COATED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	LB/V(EPOXY COATED	1 1	\$ 119.85	
296 6147 BEND 90 8IN MJ DI CEMENT LINED / C153	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL		El OM GOMES	1 1	\$ 144.90	
297 7009 SWIVEL MJ 12X6 TEE DI C153	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			† 1	\$ 298.80	\$ 298.80
298 7017 GASKET 16 IN TRANSITION	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL			1 1	Ψ 200.00	\$ -
299 7047 PLUG 6x4 MJ TAPT DI C153 / CEMENT LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	21I06P40T	CEMENT LINED	2	\$ 147.90	\$ 295.80
300 7048 TEE 6x6x6 MJ DI / EPOXY LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	MJTP4LAU	EPOXY COATED	2	\$ 184.50	\$ 369.00
301 7049 CROSS 6x6x6x6 MJ DI / EPOXY LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	21I06X060M401	EPOXY COATED	1	\$ 266.75	
302 7050 TEE 8x8x6 MJ DI / EPOXY LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	MJTP4LAXU	EPOXY COATED	1 1	\$ 228.60	\$ 228.60
303 7051 SLEEVE 6x12 MJ DI / EPOXY LINED	D/I PARTS, ALL TYPES AMERICAN OR APPROVED EQUAL	MJLSP4LAX	EPOXY COATED	2	\$ 101.91	
304 7070 LID WATER WEIGHTED	BITTARTO, THE TITLE TAMERIOTAL ORTAL TROVED EXOTE	59VLW4S	LI OXI OOXILD	25	ψ 101.51	\$ -
305 3. SUBTOTAL		33727740		20		\$ 37,756.78
306 4. DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL						Ψ 01,100.10
307 1185 PIPE 3IN DI C/51 CEMENT LINED	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
308 1186 PIPE 4IN DI C/51 CEMENT LINED)	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
309 1187 PIPE 6IN D/I CEMENT LINED - CLASS 51	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		φ -
310 1188 PIPE 8IN DI C/51 CEMENT LINED	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
311 2099 PIPE 10IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL	+	C/51 EPOXY LINED	18		\$ -
311 2099 PIPE 10IN CLASS 51 EPOX1 LINED - DI 312 2100 PIPE 10IN CLASS 51 CEMENT LINE - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL	+	C/51 CEMENT LINED	18		ψ -
312 2100 FIFE I DIN GLAGG ST GENIENT LINE - DI	DUCTILE IRON PIPE / MICWAINE OR APPROVED EQUAL		CIST CEMIENT LINED	10		φ -

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Line #	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
313	2101 PIPE 12IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 EPOXY LINED	18		\$ -
314	2102 PIPE 12IN CLASS 51 CEMENT LINE - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
315	2103 PIPE 16IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 EPOXY LINED	18		\$ -
316	2104 PIPE 16IN CLASS 51 CEMENT LINE - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
	2105 PIPE 20IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 EPOXY LINED	18		\$ -
318	2106 PIPE 20IN CLASS 51 CEMENT LIN - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
	2107 PIPE 18IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 EPOXY LINED	18		\$ -
320	2108 PIPE 18IN CLASS 51 CEMENT LINE - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
321	2109 PIPE 24IN CLASS 51 EPOXY LINED - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 EPOXY LINED	18		\$ -
	2110 PIPE 24IN CLASS 51 CEMENT LINE - DI	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		C/51 CEMENT LINED	18		\$ -
	5775 PIPE 8IN DI EPOXY LINED	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		EPOXY LINED	18		\$ -
	6104 PIPE 6" CL-51 DI EPOXY LINED	DUCTILE IRON PIPE / McWANE OR APPROVED EQUAL		CL/51 EPOXY LINED	18		\$ -
325	4. SUBTOTAL						\$ -
326	5. FIRE HYDRANT & PARTS						Ψ -
327	10 ADAPTER HYD 2 1/2" x 2" FXM SWIVEL / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52528	25	\$ 37.20	\$ 930.00
328	131 COUPLING SAFETY STEM MUELLER 158259 - A-25 HYD PART	FIRE HYDRANT & PARTS	Mueller	158259	1	Ψ 07.20	\$ -
329	132 NOZZLE LOCK 5 1/4 FIRE HYD 143137 A13	FIRE HYDRANT & PARTS	Mucher	143137	4	\$ 0.95	*
330	133 PIN 3/32 X 1IN COTTER F/MUEL HYD - A29/195235	FIRE HYDRANT & PARTS	Mueller	A29/195235	1	\$ 2.15	
331	134 PIN CLEVIS MUELLER HYD. A30 / 195234 4 1/2" & 5 1/4"	FIRE HYDRANT & PARTS	Mueller	195234	1	\$ 13.50	
332	135 O-RING PUMPER NOZZLE A16 1988 - MULLER HYD. 5 1/4	FIRE HYDRANT & PARTS	Mueller	A16	1	\$ 9.35	
333	136 O-RING POMPER NOZZEE A10 1986 - MOLLER HTD: 3 1/4 136 O-RING BOTTOM SEAT MUELLER HYD: 4 1/2" A44 / 195161	FIRE HYDRANT & PARTS	Mueller	195161	1	\$ 9.35	
	137 O-RING BOTTOM SEAT MUELLER HYD. 5 1/4" A44 / 142893	FIRE HYDRANT & PARTS	Mueller	142893	1	\$ 9.35	
334 335	138 O-RING M&H 5 1/4 1987 HYD A36 - 2-1/4 X 2-5/8 X 3/16	FIRE HYDRANT & PARTS	M & H	A36	1	φ 9.33	\$ 9.55
	139 O-RING MIGH 5 1/4 1967 HTD A30 - 2-1/4 \ 2-3/6 \ X 5/16	FIRE HYDRANT & PARTS	Mueller	195271	1	\$ 9.35	Ť
336					1		
337	140 O-RING HOLD DOWN NUT A3 / 194898 MUELLER 4 1/2" & 5 1/4"	FIRE HYDRANT & PARTS	Mueller	194898	1	\$ 9.35	
338	141 O-RING BONNET A5 / 142779 CENTURION, 4 1/2" & 5 1/4"	FIRE HYDRANT & PARTS	Mueller	142779	1	\$ 9.35	
339	142 WASHER ANTI-FRICTION A6 / 195546 CENTURION 4 1/2" & 5 1/4"	FIRE HYDRANT & PARTS	Mueller	195546	2	\$ 2.90	
340	143 GASKET 5-1/4 1988 MUELLER HYD A15 192345 CENTURION	FIRE HYDRANT & PARTS	Mueller	192345	12	\$ 16.45	\$ 197.40
341	144 HOOK S FOR HYD. 147738	FIRE HYDRANT & PARTS		147738	1	ф 4.FO	\$ -
342	145 PLUG OIL BRASS A7 / 194932 4 1/2" & 5 1/4"	FIRE HYDRANT & PARTS	A : D !!	194932	2	\$ 4.50	\$ 9.00
	171 O-RING 5 1/4 HYD HOUSING COVER B84B / 84-2-1	FIRE HYDRANT & PARTS	American Darling	B84B / 84-2-1	2		\$ -
344	172 GASKET 5 1/4 HYD.HOUSING COVER B84B / 84-13 SEE PID# 622	FIRE HYDRANT & PARTS	American Darling	B84B / 84-13	1	04.00	\$ -
345	548 OIL HYDRANT LUBE 1 GAL #51	FIRE HYDRANT & PARTS	14 II	440400	1	\$ 61.60	\$ 61.60
	573 OPERATING NUT 146430 4 1/2&5 1/4 SUPR CENTURION 1987 OR LATER	FIRE HYDRANT & PARTS	Mueller	146430	1	\$ 235.00	
347	574 OPERATING NUT / BRASS - 4 1/2 & 5 1/4 CHATTANOOGA ST 175001	FIRE HYDRANT & PARTS	Mueller	175001	1	\$ 235.00	Δ.
	576 PIN & COTTER PIN F/ROD/COUP - F/AMER/DARL HYD	FIRE HYDRANT & PARTS	American Darling	D04D	1		\$ -
	577 COUPLING ROD BREAKABLE 5-1/4 - AMER DAR HYD B84B HRP-3009	FIRE HYDRANT & PARTS	American Darling	B84B	1		\$ -
	579 OPERATING NUT 4-1/2 WEATHR CAP - CLOW EDDY 1977	FIRE HYDRANT & PARTS	Clow		1		\$ -
	580 CAP PUMPER NOZZLE - 5 1/4 MUELLER C/I	FIRE HYDRANT & PARTS	Mueller	100-00	1	\$ 200.65	
	581 SCREW OIL FOR HOLD DOWN NUT 4 1/2&5 1/4 STANDRD TRAFFIC 190702	FIRE HYDRANT & PARTS	Mueller	190702	1 1	\$ 85.30	
	583 BOLT 1/2" x 3" FIRE HYDRANT - BREAK-AWAY TYPE 280049	FIRE HYDRANT & PARTS		280049	1	\$ 11.15	
	584 KIT REPAIR FOR 1989 4-1/2 M&H - HYDRANT/PART 442929	FIRE HYDRANT & PARTS	M & H	442929	1		\$ -
	585 GASKET 2-1/2IN RUBBER - HYDRANT FOR PART # 636,637,638,639	FIRE HYDRANT & PARTS			1		\$ -
	587 CAP HOSE 2-1/2" HYD AMER-DARLING 84-21	FIRE HYDRANT & PARTS	American Darling	84-21	2		\$ -
357	621 WEATHER SHIELD / RUBBER AMER. DARLING 84-144 5 1/4"	FIRE HYDRANT & PARTS Page 8 of 27	American Darling	84-144	1		\$ -

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
358	622	FIBER COVER GASKET AMER. DARLING 84-13 5 1/4"	FIRE HYDRANT & PARTS	American Darling	84-13	1		\$ -
359		ADAPTER HYD 2 1/2" X 2" BRASS - MNST / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52533	2	\$ 20.28	\$ 40.56
360		ADAPTER HYD 2 1/2" x 3/4" BRASS - FNST X MIPT / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52518	12	\$ 20.25	
361		ADAPTER HYD 2 1/2" X 1" BRASS / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52519	15	\$ 17.85	\$ 267.75
362	638	ADAPTER HYD 2 1/2" x 1 1/2" - BRASS / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52520	2	\$ 19.25	\$ 38.50
363	639	ADAPTER HYD 2 1/2" X 2" BRASS FXM / NO LEAD	FIRE HYDRANT & PARTS	Blue Streak	52522	3	\$ 19.75	\$ 59.25
364	640	HOLD DOWN NUT / BRASS MUELLER 107 HYD. 4", 5", 6" H-118 / 158383	FIRE HYDRANT & PARTS	Mueller	158383	1	\$ 80.25	
365	641	HOLD DOWN NUT 4 1/2 & 5 1/4CHATTANOOGA ST TRAFFIC (LEFT)175082	FIRE HYDRANT & PARTS	Mueller	175082	1		\$ -
366	642	HOSE NOZZLE 2 1/2 BRASS 4 1/2&5 1/4 CENTURION A18 STANDARD THREAD	FIRE HYDRANT & PARTS	Mueller	A18	1	\$ 85.65	\$ 85.65
367	643	PUMP NOZZLE 5 1/4 BRASS F/MUELLER 1988 HYD. A-14	FIRE HYDRANT & PARTS	Mueller	A-14	1	\$ 275.25	\$ 275.25
368	644	HOSE NOZZLE 2 1/2" NL BRASS AMLOK 84-20-3	FIRE HYDRANT & PARTS		84-20-3-NL	1		\$ -
369	647	ADAPTER HYD 2 1/2" X 3" SWIVEL	FIRE HYDRANT & PARTS			1	\$ 46.95	\$ 46.95
370	727	HYDRANT EXTENSION 5 1/4" X 18" CLOW / MED *R1620666*	FIRE HYDRANT & PARTS	Clow	R1620666	1		\$ -
371	740	O-RING / SEAT 84-36-1 5 1/4" AMER. DARLING	FIRE HYDRANT & PARTS	American Darling	84-36-1	1		\$ -
372		VALVE / HYDRANT 84-41 51/4" AMER. DARLING	FIRE HYDRANT & PARTS	American Darling	84-41	1		\$ -
373		O-RING / OPERATING NUT M-1/ T2400815 CLOW / MED. 5 1/4"	FIRE HYDRANT & PARTS	Clow	M-1/ T2400815	1		\$ -
374	764	O-RING / THRUST NUT M-28 / T2400948 CLOW / MED. 5 1/4"	FIRE HYDRANT & PARTS	Clow	M-28 / T2400948	1		\$ -
375		O-RING / STEM M-31 / T2401026 CLOW / MED. 5 1/4"	FIRE HYDRANT & PARTS	Clow	M-31 / T2401026	6		\$ -
376		OPERATING NUT M-3 / 61CLM3 (RIGHT) CLOW / MED. 5 1/4"	FIRE HYDRANT & PARTS	Clow	M-3 / 61CLM3	1		\$ -
377	824	KIT SAFETY FLANGE REPAIR 4 1/2" MUELR195992 A300-00 PRE-1972	FIRE HYDRANT & PARTS	Mueller	195992	1	\$ 272.45	\$ 272.45
378		KIT SAFETY FLANGE 5 1/4" MUELLER RTS A301 1972-LATER	FIRE HYDRANT & PARTS	Mueller	A301	1	\$ 345.70	\$ 345.70
379		KIT SAFETY FLANGE REPAIR 4 1/2" 1977 CLOW-EDDY F.H.	FIRE HYDRANT & PARTS	Clow		1		\$ -
380		HYDRANT 6" EXTENSION KIT 4 1/2 CLOW MEDALLION R1620658	FIRE HYDRANT & PARTS	Clow	R1620658	1		\$ -
381		HYDRANT 6" EXTENSION KIT 4 1/2 CLOW/EDDY 1977 HYDRANT	FIRE HYDRANT & PARTS	Clow		1		\$ -
382		HYDRANT 12" EXTENSION KIT 4 1/2" CLOW/EDDY 1977 F.HYD	FIRE HYDRANT & PARTS	Clow		1		\$ -
383		HYDRANT 6" EXTENSION KIT 4 1/2" MUELLER STD. TRAFFIC A337	FIRE HYDRANT & PARTS	Mueller	A337	1	\$ 564.85	\$ 564.85
384	831	HYDRANT 6" EXTENSION KIT 5 1/4" MUELLER SUPER FIRE HYD. HRPI-375 CENTURION IMPROVED	FIRE HYDRANT & PARTS	Mueller		2	\$ 584.70	\$ 1,169.40
385		HYDRANT 12" EXTENSION KIT 4 1/2" 61MUA319010 / MUELLER SUPER HYD. A319 HRPI-374						
300	832	CENTURION IMPROVED NEW STYLE	FIRE HYDRANT & PARTS	Mueller	A319	1	\$ 736.60	\$ 736.60
386		HYDRANT 12" EXTENSION KIT 5 1/4" HRPI-375 A320-010 MUELLER SUPER FIRE HYDRANT CENTURION						
300	833	IMPROVED NEW STYLE	FIRE HYDRANT & PARTS	Mueller	A320-010	1	\$ 687.50	\$ 687.50
387	1231	HYDRANT EXTENSION KIT 5 1/4" X 6" WATEROUS PACER WB AMER. DARLING	FIRE HYDRANT & PARTS	American Darling		1		\$ -
388	1264	HYDRANT EXTENSION 4 1/2" X 12"	FIRE HYDRANT & PARTS			1	\$ 72.40	\$ 72.40
389	1265	HYDRANT GRADELOK 6" X 24" OFFSET SWIVEL JOINT	FIRE HYDRANT & PARTS			1		\$ -
390	1266	HYDRANT EXTENSION 5 1/4" X 12"	FIRE HYDRANT & PARTS			1		\$ -
391	1267	HYDRANT EXTENSION 4 1/2" X 18" STD TRAFFIC A337	FIRE HYDRANT & PARTS	Mueller	A337	1	\$ 669.55	\$ 669.55
392		OFF-SET 6 X 18 IN MJ	FIRE HYDRANT & PARTS			1		\$ -
393		HYDRANT ADAPTER 6" X 13" SWIVEL SOLID MJ	FIRE HYDRANT & PARTS			7		\$ -
394		ELL-SWIVEL 90 6" X 13" MJ X HYD - D/I	FIRE HYDRANT & PARTS			1		\$ -
395		O-RING BONNET CLOW 5 1/4" HYD. 442 / M32 & M-47	FIRE HYDRANT & PARTS	Clow	M32 & M-47	1		\$ -
396		O-RING RUBBER CLOW 5 1/4" HYD. 444 / M-53 T2401040	FIRE HYDRANT & PARTS	Clow	T2401040	4		\$ -
397		KIT REPAIR 4 1/2" MAIN VALVE R1620654 / CLOW MED	FIRE HYDRANT & PARTS	Clow	R1620654	1		\$ -
398		KIT REPAIR 5 1/4" MAIN VALVE 1620655 CLOW MED. (\$09-C09)	FIRE HYDRANT & PARTS	Clow	R1620655	2		\$ -
399	2496	KIT REPAIR 5 1/4" FIRE HYD AMER DARLING B84B HRPI-473-584	FIRE HYDRANT & PARTS	American Darling	B84B	3		\$ -

Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
400	2683 H	YDRANT 12" EXTENSION KIT 5 1/4" CLOW MEDALLION HRPI-475 R1620665	FIRE HYDRANT & PARTS	Clow	R1620665	4		\$ -
401		YDRANT 12" EXTENSION KIT 4 1/2" MUELLER SUPER A337 / 61MUA337010 STANDARD TRAFFIC IMI		Mueller		1		\$ -
402		IRE HYD 4 1/2" MUELLER W 42 B - 604426M3A421	FIRE HYDRANT & PARTS	Mueller	604426M3A421	1	\$ 1,815.70	\$ 1,815.70
403		YDRANT 12" EXTENSION KIT 4-1/2 MK73 AM DARLING 5-1/2 B84-B	FIRE HYDRANT & PARTS	American Darling	B84-B	1	, , ,	\$ -
404		IN COTTER SS 3/32" X 1" T0400980 CLOW HYD.	FIRE HYDRANT & PARTS	Clow	T0400980	1		\$ -
405		IN SS 4 1/2" & 5 1/4" CLOW HYD. T0400891	FIRE HYDRANT & PARTS	Clow	T0400891	1		\$ -
406		OUPLING MEDALN 4 1/2" & 5 1/4" M2202349	FIRE HYDRANT & PARTS	Clow	M2202349	1		\$ -
407		IT REPAIR SAFETY FLANGE 5 1/4" CLOW MED. R1620653	FIRE HYDRANT & PARTS	Clow	R1620653	1		\$ -
408		IAIN VALVE RING 4 1/2" RUBBER MUELLER H-88 IMPROVED / 195800	FIRE HYDRANT & PARTS	Mueller	195800	1	\$ 153.50	\$ 153.50
409		RAIN VALVE FACING MUELLER H-81 IMPROVED 4 1/4", 4 1/2", 5 1/4" 192447	FIRE HYDRANT & PARTS	Mueller	192447	1	1	\$ 7.25
410		IAIN VALVE 4 1/4" RUBBER H-88 IMPROVED 190435 MUELLER HYD.	FIRE HYDRANT & PARTS	Mueller	190435	1	\$ 124.50	
411		ASKET 3 1/8" OD RUBBER HYD. HOSE CAP T0600547	FIRE HYDRANT & PARTS		T0600547	157	,	\$ -
412		ASKET 5 3/4" OD RUBBER HYD. STMR CAP T0600548	FIRE HYDRANT & PARTS		T0600548	5		\$ -
413		TEM UPPER 5 1/4" HYDRANT - F/1987 MUELLER 42IN	FIRE HYDRANT & PARTS	Mueller		1	\$ 210.00	\$ 210.00
414		TEM LOWER 5 1/4" HYDRANT - F/1987 MUELLER 42IN	FIRE HYDRANT & PARTS	Mueller		1	\$ 154.50	
415		IRE HYD. 5 1/4" CLOW 54" BURY 605546M3 CLMED	FIRE HYDRANT & PARTS	Clow	605546M3	1		\$ -
416		IRE HYD 5 1/4" CLOW 48" BURY 605486M3 CLMED	FIRE HYDRANT & PARTS	Clow	605486M3	1	1	\$ -
417		IRE HYD. 5 1/4" CLOW RED 30" BURY	FIRE HYDRANT & PARTS	Clow		1		\$ -
418		YDRANT EXTENSION KIT 12" KENNEDY HYD - MODEL K81A 5 1/4"	FIRE HYDRANT & PARTS	Kennedy	K81A	1		\$ -
419		REASE HYDRANT FOOD GRADE MYSTIK FG-2 13oz. MA-49020	FIRE HYDRANT & PARTS		MA-49020	29		\$ -
420		YDRANT EXTENSION 12" 4 1/2" X 12" MUELLER A322 NON-TRAFFIC	FIRE HYDRANT & PARTS	Mueller	A322	1		\$ -
421		HAIN (ONLY) FOR FIRE HYDRANT CAPS - M-44 T1600709	FIRE HYDRANT & PARTS		T1600709	1		\$ -
422		YDRANT 6" EXTENSION 5 1/4" VO R1620664 61CLR1620664 CLOW MEDALLION HRPI-475	FIRE HYDRANT & PARTS	Clow	R1620664	1		\$ -
423		IRE HYD. 5 1/4" CLOW 60" BURY	FIRE HYDRANT & PARTS	Clow		1		\$ -
424		I-RING STEM 4 1/2" & 5 1/4" CENTURION A12 / 194514	FIRE HYDRANT & PARTS	Mueller	194514	2	\$ 9.35	\$ 18.70
425		IRE HYD. 42" 5-1/4 CLOW 2546-5B	FIRE HYDRANT & PARTS	Clow	2546-5B	1		\$ -
426		PERATING NUT 4 1/2" & 5 1/4" CENTURION 158477	FIRE HYDRANT & PARTS	Mueller	158477	1		\$ -
427		/EATHER CAP 4 1/2 & 5 1/4 CENTURION 142818 LEFT	FIRE HYDRANT & PARTS	Mueller	142818	1	\$ 36.25	\$ 36.25
428		OLD DOWN NUT / CENTURION 146501 / LEFT	FIRE HYDRANT & PARTS	Mueller	146501	1		\$ -
429		/EATHER SHIELD / RUBBER AMER. DARLING 84-144 6"	FIRE HYDRANT & PARTS	American Darling	84-144	1		\$ -
430		IBER COVER GASKET AMER. DARLING 84-13 6"	FIRE HYDRANT & PARTS	American Darling	84-13	1		\$ -
431		PERATING NUT THRUST WASHER T-020-0669	FIRE HYDRANT & PARTS	, and the second	T-020-0669	5		\$ -
432		I-RING THRUST NUT M-28 T-240-0948	FIRE HYDRANT & PARTS		T-240-0948	1		\$ -
433	6090 O-	I-RINGS STEM M-31 T-240-1026	FIRE HYDRANT & PARTS		T-240-1026	1		\$ -
434	7002 PI	IPE PLUG GREASE B84B	FIRE HYDRANT & PARTS		B84B	2		\$ -
435	7027 MI	IUELLER FIRE HYDRANT / A423 5 1/4 VO 4'0" B 6MJ NST / 605486M3A423	FIRE HYDRANT & PARTS	Mueller	605486M3A423	9	\$ 1,933.25	\$ 17,399.25
436	7028 M	IUELLER FIRE HYDRANT / A423 5 1/4 VO 3'6" B 6MJ NST / 605426M3A423	FIRE HYDRANT & PARTS	Mueller	605426M3A423	3	\$ 1,888.25	\$ 5,664.75
437	7029 M	IUELLER FIRE HYDRANT / A423 5 1/4 VO 2'6" B 6MJ NST / 605306M3A423	FIRE HYDRANT & PARTS	Mueller	605306M3A423	1	\$ 1,831.25	\$ 1,831.25
438		IUELLER FIRE HYDRANT / A423 5 1/4 VO 4'6" B 6MJ NST / 605546M3A423	FIRE HYDRANT & PARTS	Mueller	605546M3A423	2	\$ 2,010.85	
439		SUBTOTAL						\$ 39,139.41
440	6.	FLO-CONTROL HOT TAP SADDLES ONLY						
		ADDLE HOT TAP 2x1-1/2INx2IN - 3220 FLO CONTROL * 5/BX*	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3220 FLO CONTROL	553		\$ -
		ADDLE HOT TAP 2-1/2x1-1/2IN - 3225 FLO CONTROL *5/BX*	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3225 FLO CONTROL	974		\$ -
		ADDLE HOT TAP 3 x 1-1/2IN - 3230 FLO CONTROL *5 PER BX*	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3230 FLO CONTROL	325		\$ -
444	744 S/	ADDLE HOT TAP 4x1-1/2IN - 3240 FLO CONTROL *5 PER BX*	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3240 FLO CONTROL	164		\$ -

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l ine#	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
	745 SADDLE HOT TAP 6x1-1/2IN - 3260 FLO CONTROL *5 PER BX*	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3260 FLO CONTROL	54	Office Floor	\$ -
	2213 SADDLE HOT TAP 8x1-1/2-2 - FLO CTL-3280	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	3280	1		\$ -
	3175 SADDLE HOT TAP 6x1-1/2-2 C-900 - 9260 FLO CONTROL	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	9260	1		\$ -
	3176 SADDLE HOT TAP 8 x 1-1/2 C-900 - FLO CONTROL #9280	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	9280	1		\$ -
	5027 SADDLE HOT TAP 4 X 1 1/2IN-2 F/C-900 PIPE P/N9240	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	9240	1		\$ -
	5888 SADDLE WEDGE 225 - 225 WEDGE	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	225 WEDGE	1		\$ -
	5889 SADDLE WEDGE 380 - 380 WEDGE	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	380 WEDGE	1		\$ -
	5890 SADDLE WEDGE 480 - 480 WEDGE	FLO-CONTROL HOT TAP SADDLES ONLY	Flo-Control	480 WEDGE	1		\$ -
	7071 SADDLE HOT TAP 2 X1-1/2 IN	I EO-OONTROETIOT TAI GABBLEG GNET	Spears	HT2-251	1		\$ -
	7072 SADDLE HOT TAP 3 X1-1/2 IN		Spears	HT2-337	1		\$ -
	7073 SADDLE HOT TAP 4 X1-1/2 IN		Spears	HT2-419	1		\$ -
	7074 SADDLE HOT TAP 6 X1-1/2 IN		Spears	HT2-527	1		\$ -
457	6. SUBTOTAL		Spears	1112-321	1		\$ -
458	7. GENERAL ITEMS						Ψ -
459	61 SPRING FOR CLOW 3" CHECK VALVE T-120-0120	GENERAL ITEMS		T-120-0120	5		\$ -
460	76 SPRING FOR CLOW 4" CHECK VALVE T-120-0120	GENERAL ITEMS		T-120-0086	2		\$ -
461	77 SPRING FOR CLOW 4" CHECK VALVE 1-120-0038	GENERAL ITEMS		T-120-0086	1		\$ -
462	327 LUBRICANT PIPE JOINT 2 LB - 29APLQ	GENERAL ITEMS		29APLQ	4		\$ -
463	345 PAINT BLUE MARKING	GENERAL ITEMS	SEYMOUR	29AFLQ 20-653	1010		\$ -
	346 PAINT BLUE MARKING	GENERAL ITEMS	SEYMOUR	20-655	540		\$ -
464 465	351 CEMENT PVC BLUE QT 22204	GENERAL ITEMS GENERAL ITEMS	SETIMOUR	22204	1837		\$ -
	352 CEMENT PVC BLUE QT 22204	GENERAL ITEMS		20504	35		\$ -
466				21404	1899		*
467	353 CLEANER PVC CLEAR QT - 21404 358 CONCRETE MIX 60LB BAG (SAKREET)	GENERAL ITEMS GENERAL ITEMS	SAKREET	21404	476		\$ - \$ -
468	360 CEMENT PORTLAND TYPE II SKU# 169-846	GENERAL ITEMS GENERAL ITEMS	SAKREET	SKU# 169-846	4/0		\$ -
469	549 METER LOCKSEAL HEAD - 93280148 ALUM. SEAL	GENERAL ITEMS GENERAL ITEMS		93280148	3150		ф -
470	550 METER LOCKSEAL HEAD - 93260146 ALOM, SEAL 550 METER LOCK STUD X-LONG 1-1/2 - 93210142 REGULAR DIA				3550		\$ -
471	558 GASKET WASHER 3/4 x 1/16IN - RUBBER	GENERAL ITEMS		93210142	4400		\$ -
472		GENERAL ITEMS			15200		\$ -
473	559 GASKET WASHER 3/4 x 1/8IN - RUBBER	GENERAL ITEMS					\$ -
474	560 WASHER-PAPER/FIBER 3/4 X 1/16 - PAPER	GENERAL ITEMS			100		\$ -
475	562 GASKET WASHER 1 x 1/16IN - RUBBER	GENERAL ITEMS			700		\$ -
476	564 GASKET WASHER 1 x 1/8IN - RUBBER	GENERAL ITEMS		040000110500	1000		\$ -
477	666 WIRE #12 TRACER / BLUE 500 FT	GENERAL ITEMS		C1230BHS500	204		\$ - \$ -
478	812 CAP 4IN DAY PVC	GENERAL ITEMS		0700	224		Ť
	813 CAP 6IN DAY PVC SDR26 - TEMP PIPE PLUG #2706	GENERAL ITEMS	Ol	2706	1		\$ -
480	814 PLUG TEST PNEUMATIC 4IN - 262-048	GENERAL ITEMS	Cherne	262-048	1		\$ -
481	815 PLUG TEST PNEUMATIC 6IN - 262-064	GENERAL ITEMS	Cherne	262-064	1		\$ -
482	816 PLUG TEST PNEUMATIC 8IN - 262-080	GENERAL ITEMS	Cherne	262-080	1		\$ -
	817 PLUG TEST PNEUMATIC 10IN - 262-110	GENERAL ITEMS	Cherne	262-110	1		\$ -
	875 GASKET RUBBER 12.75 - F/STEEL COUPLING	GENERAL ITEMS			1		\$ -
		GENERAL ITEMS		00004	1		\$ -
	1766 CEMENT PVC GRAY H.D. QUART - 20604	GENERAL ITEMS		20604	122		\$ -
	1859 PRIMER PURPLE PVC QUART - 21204	GENERAL ITEMS		21204	24		\$ -
	2054 MARKER BRASS - FOR 2" WATER VALVE	GENERAL ITEMS			1		\$ -
489	2152 PRECO PLUG 5/GAL BUCKET - 96THOROC	GENERAL ITEMS		96THOROC	8		\$ -

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Line#			Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
490	2201 GASKET 12 X 1/8 IN RED RUBBER - 12 HOLE F/F FG 12	GENERAL ITEMS	Mandiacturei	mig. i ait ito.	26	Office Trice	\$ -
491	2680 NUT OPERATING 2 SQ.IN. FOR 4IN - CLOW MJ GATE VALVE	GENERAL ITEMS	Clow		1		\$ -
492		GENERAL ITEMS	AERVOE	AER215	112		\$ -
492	3590 MARKING FLAGS WATER BLUE 21in 4x5 100 PACK	GENERAL ITEMS	ALKVOL	ALIZIJ	830		\$ -
493	3591 MARKING FLAGS SEWER GREEN 21in 4x5 100 PACK	GENERAL ITEMS	-		693		\$ -
494	3807 VALVE BOX WATER WITH COVER P/N=7630-125	GENERAL ITEMS		7630-125	1 1		\$ -
	5020 MARKING FLAGS ELECTRICAL RED	GENERAL ITEMS		7030-123	20		\$ -
496	5343 PRIMER CLEAR QUART - 21104			01101	6		*
497	5344 CEMENT CPVC ONLY ORANGE QUART - 20704	GENERAL ITEMS GENERAL ITEMS		21104 20704	·		\$ -
498	5408 LOCK SEAL KEY 93280139 - 65FMLSK				6		\$ -
499		GENERAL ITEMS	DAY O LITE	65FMLSK	40		\$ -
500	5851 ROAD REFLECTOR BLUE / 2-WAY W/ADHESIVE BACK AA ARC II	GENERAL ITEMS	RAY-O-LITE	AA2BP	1833		\$ -
501	5852 ROAD REFLECTOR GREEN / 2-WAY W/ADHESIVE BACK AA ARC II	GENERAL ITEMS	RAY-O-LITE	AA2G	1 1		\$ -
502	5863 PAINT RED MARKING CHALK	GENERAL ITEMS	AERVOE	AER216	37		\$ -
503	5982 CONCRETE MIX 80 LB BAG (SAKRETE)	GENERAL ITEMS			1		\$ -
504	5986 MARKING FLAGS FIBER OPTIC ORANGE	GENERAL ITEMS			40		\$ -
505	6018 GREASE HYDRANT PETRO BLEND FG-2	GENERAL ITEMS		FG-2	1		\$ -
506	6031 MARKER BRASS - FOR 2" SEWER F/M	GENERAL ITEMS			1		\$ -
	6066 PAINT PURPLE MARKING	GENERAL ITEMS	SEYMOUR	20-680	176		\$ -
508		GENERAL ITEMS			80		\$ -
509	6068 MARKER WATER BALL 3M 1403XR *30 PER BX*	GENERAL ITEMS	3M	1403XR	1960		\$ -
510	6069 MARKER SEWER BALL 3M 1404XR *30 PER BX*	GENERAL ITEMS	3M	1404XR	3690		\$ -
511	6072 MARKER BRASS - FOR 4" WATER VALVE	GENERAL ITEMS			1		\$ -
512	6074 MARKER BRASS - FOR 6" WATER VALVE	GENERAL ITEMS			1		\$ -
513	6075 MARKER BRASS - FOR 8" WATER VALVE	GENERAL ITEMS			1		\$ -
514	6076 MARKER BRASS - FOR 10" WATER VALVE	GENERAL ITEMS			1		\$ -
515	6077 MARKER BRASS - FOR 12" WATER VALVE	GENERAL ITEMS			1		\$ -
516	6078 MARKER BRASS - FOR 16" WATER VALVE	GENERAL ITEMS			2		\$ -
517	6079 MARKER BRASS - FOR 20" WATER VALVE	GENERAL ITEMS			1		\$ -
		GENERAL ITEMS			3		\$ -
519	6081 MARKER BRASS - FOR 30" WATER VALVE	GENERAL ITEMS			1		\$ -
520	6082 MARKER BRASS - FOR 36" WATER VALVE	GENERAL ITEMS			1		\$ -
	6083 MARKER BRASS - FOR 42" WATER VALVE	GENERAL ITEMS			1		\$ -
522		GENERAL ITEMS			18		\$ -
523	6106 PAINT GREEN MARKING CHALK	GENERAL ITEMS	AERVOE	AER219	1944		\$ -
	6107 PAINT BLUE MARKING CHALK	GENERAL ITEMS	AERVOE	AER214	2414		\$ -
		GENERAL ITEMS	SEYMOUR	20-663	48		\$ -
526	6152 MARKING FLAGS ABANDONED WATER/BLUE 21IN 4X5 100 PK.	GENERAL ITEMS	321m33n	20 000	40		\$ -
	6153 MARKING FLAGS ABANDONED SEWER/GREEN 21IN 4X5 100 PK.	GENERAL ITEMS			20		\$ -
	7016 MARKING FLAGS BLUE ASBESTOS	GENERAL ITEMS	+		10		¢
	7020 BACKFLOW RUBBER KIT 3/4" -1"	GENERAL ITEMS	+	RK34-950XLR	110		\$ -
		GENERAL ITEMS		RK34-975XLR	195		\$ -
		GENERAL ITEMS		RK114-950XLR	20		\$ -
		GENERAL ITEMS	<u> </u>	RK114-930XLR	31		<u> </u>
		GENERAL ITEMS		RK114-975XLR RK18-860	159		\$ -
		GENERAL ITEMS GENERAL ITEMS					\$ -
534	1/020 BACKFLOW 1EST COCK 1/4 W X 1/4 F / TCS-14	GENERAL HEMS Page 12 of 27		RK14-860	33		D -

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Line #	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
535	7043 BACKFLOW SEAL KIT 3/4"-1"	GENERAL ITEMS		RK34-950XLSK	43		\$ -
536	7044 BACKFLOW SEAL KIT 1 1/4"-2"	GENERAL ITEMS		RK114-950XLSK	20		\$ -
	7094 BACKFLOW 3/4IN VAC BRKR J10	GENERAL ITEMS	Hendrickson	J10 1011	3100		\$ -
537	7. SUBTOTAL						\$ -
538	8. LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL						,
539	808 RAIN GUARD SEWER MANHOLE W/STR - 22 1/2IN OD W/STRAP	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
540	1262 RISER MANHOLE 23 1/2 X 1 1/2 - FOR 1 1/4 IN LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
541	1274 MANHOLE RING AND LID - USF-465B *DON'T RE-ORDER*	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			2		\$ -
542	1275 MANHOLE RING & LID 24" * CDPA60EHSSE * SANITARY SEWER	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL		CDPA60EHSSE	1		\$ -
543	3625 RISER MANHOLE 22-3/4ID x 1-1/2 - FOR 2IN LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
544	3626 RISER MANHOLE 22-3/4ID x 2-1/2 - FOR 2IN LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
545	3731 RISER MANHOLE 24 X 1 1/2 IN - FOR 1 1/4 IN LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
546	5079 RISER MANHOLE 22-3/4ID x 1IN FOR 2IN #465 LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
547	5742 RISER MANHOLE 22-3/4ID x 2IN - FOR 2IN LID	LIFT STATION PARTS / US FOUNDRY OR APPROVED EQUAL			1		\$ -
548	8. SUBTOTAL						\$ -
549	9. METER BOXES & LIDS						
550	356 LID ONLY SGL/CI W/CI READER - 36T	METER BOXES & LIDS		36T	1		\$ -
551	357 LID ONLY /DUAL-H C.I. COVER	METER BOXES & LIDS			1		\$ -
552	420 METER BOX JUMBO PLASTIC - W/CI READER LID	METER BOXES & LIDS			2		\$ -
553	1276 METER BX DBL CONCRETE / NO LID	METER BOXES & LIDS			1		\$ -
554	1278 METER BX JUMBO CONCRETE	METER BOXES & LIDS			1		\$ -
555	1280 LID ONLY JUMBO CONCRETE - W / CONCRETE READER	METER BOXES & LIDS			1		\$ -
556	1281 METER BOX SINGLE W/READ LID CONCRETE	METER BOXES & LIDS			29		\$ -
557	1282 LID ONLY DOUBLE CONCRETE - DUAL H/CI W/READER	METER BOXES & LIDS		DUAL H	7		\$ -
558	1283 LID SINGLE CONCRETE W/CI READ - 36H	METER BOXES & LIDS		36H	2		\$ -
559	3189 LID SINGLE CONC. SOLID - 36H	METER BOXES & LIDS		36H	1		\$ -
560	5959 LID, METER BOX WC00-1118-2C	METER BOXES & LIDS		WC00-1118-2C	1		\$ -
561	6048 LID ONLY DOUBLE/SOLID PLASTIC/OVERLAPPING 117CW	METER BOXES & LIDS	N.D.S.	117CW	883		\$ -
562	6049 LID ONLY SINGLE / SOLID OVERLAPPING / PLASTIC 113CW	METER BOXES & LIDS	N.D.S.	113CW	318		\$ -
563	6050 METER BOX COMPLETE/DOUBLE / SOLID OVERLAPPING LID 117B12CW-3	METER BOXES & LIDS	N.D.S.	117B12CW-3	1064		\$ -
564	6051 METER BOX COMPLETE/SINGLE / SOLID OVERLAPPING LID 113BCW	METER BOXES & LIDS	N.D.S.	113BCW	808		\$ -
565	7026 LID ONLY SINGLE / SOLID OVERLAPPING / PLASTIC / GREEN SEWER 213CS	METER BOXES & LIDS	N.D.S.	213CS	53		\$ -
566	9. SUBTOTAL						\$ -
567	10. METERS, WATER & ALL PARTS						
568	3 BACKFLOW 3/4IN PREV. RPZ WILKINS 975 XL / NO LEAD	METERS, WATER & ALL PARTS	Wilkins	975XL-NL	39	\$ 215.00	\$ 8,385.00
569	646 BACKFLOW 1IN PREVENTER RPZ WILKINS 975XL BRASS / NO LEAD	METERS, WATER & ALL PARTS	Wilkins	975XL-NL	42	\$ 239.00	\$ 10,038.00
570	650 BACKFLOW 2IN PREVENTER RPZ - WILKINS 975XL BRASS / NO LEAD	METERS, WATER & ALL PARTS	Wilkins	975XL-NL	35	\$ 516.00	\$ 18,060.00
571	5608 BACKFLOW 1-1/2IN RPZ PREVENTER - WILKINS 975XL BRASS / NO LEAD	METERS, WATER & ALL PARTS	Wilkins	975XL-NL	4	\$ 406.00	\$ 1,624.00
572	10. SUBTOTAL						\$ 38,107.00
573	11. PIPE, PVC 40, C900						•
	571 PIPE FLEX SCH40 1 1/2" x 50' / WHITE	PIPE, PVC 40, C900		KF15050W	1550		\$ -
	1093 PIPE 1/2IN SCH40 PVC - 20FT LENGTHS	PIPE, PVC 40, C900	Silver Line		200		\$ -
	1094 PIPE 3/4IN SCH40 PVC - 20FT SILVER LINE	PIPE, PVC 40, C900	Silver Line		8000		\$ -
	1095 PIPE 1IN SCH40 PVC - 20FT SILVER LINE	PIPE, PVC 40, C900	Silver Line		5000		\$ -
578	1096 PIPE 3IN SCH40 PVC SILVER LINE	PIPE, PVC 40, C900	Silver Line		14680		\$ -

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Line # Item Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Pric	e	Total Price
579 1097 PIPE 2IN SCH40 PVC - 20FT SILVER LINE	PIPE, PVC 40, C900	Silver Line		920		\$	-
580 1098 PIPE 1-1/4IN SCH40 PVC SILVER LINE	PIPE, PVC 40, C900	Silver Line		5000		\$	_
581 1099 PIPE 2-1/2IN SCH40 PVC - 20FT SILVER LINE	PIPE, PVC 40, C900	Silver Line		520		\$	_
582 1100 PIPE 1-1/2IN SCH40 PVC - 20FT SILVER LINE	PIPE, PVC 40, C900	Silver Line		193560		\$	_
583 1101 PIPE 4IN SCH40 PVC SILVER LINE	PIPE, PVC 40, C900	Silver Line		2980		\$	-
584 1102 POLY TUBING 1-1/2IN 200 PSI - 100 FT ROLL	PIPE, PVC 40, C900	Endot		100		\$	_
585 1103 POLY TUBING 2IN 200 PSI - 100FT ROLLS	PIPE, PVC 40, C900	Endot		1000		\$	
586 1107 POLY TUBING 1IN 200 PSI - 300FT ROLL DRISCO	PIPE, PVC 40, C900	Endot		44700		\$	_
587 1183 PIPE 8IN X 14FT SEWER SDR26	PIPE, PVC 40, C900		SDR-26	42	\$ 15.9	90 \$	667.80
588 1184 PIPE 8IN DR 18-C-900 BLUE PVC	PIPE, PVC 40, C900		DR 18-C-900	66	\$ 25.3		1,673.10
589 1189 PIPE 4IN DR18 C-900 BLUE PVC	PIPE, PVC 40, C900		DR18 C-900	110		25 \$	797.50
590 1190 PIPE 6IN DR-18 C900 BLUE PVC	PIPE, PVC 40, C900		DR-18 C900	128	\$ 14.8		
591 1191 PIPE 4IN X 14FT SEWER SDR26	PIPE, PVC 40, C900		SDR-26	28		90 \$	109.20
592 1192 PIPE 6IN X 14FT SEWER SDR26	PIPE, PVC 40, C900		SDR-26	42		30 \$	369.60
593 1402 PIPE 6IN SCH40 PVC	PIPE, PVC 40, C900	Silver Line	******	20	7	\$	
594 1407 PIPE 8IN SCH40 PVC - 0508040	PIPE, PVC 40, C900	Silver Line		20		\$	
595 2095 PIPE 18IN DR18 BLUE C905 CL235	PIPE, PVC 40, C900	00. 20	DR18	20		\$	
596 2096 PIPE 18IN DR18 GREEN C905 CL235	PIPE, PVC 40, C900		DR18	20		\$	_
597 2097 PIPE 24IN DR18 BLUE C905 CL235	PIPE, PVC 40, C900		DR18	20		\$	_
598 2098 PIPE 24IN DR18 GREEN	PIPE, PVC 40, C900		DR18	20		\$	
599 2111 PIPE 12IN DR18 BLUE C900 CL150 - 021218B	PIPE, PVC 40, C900		DR18	40	\$ 53.	55 \$	2,142.00
600 2112 PIPE 10IN DR18 BLUE C900 CL150	PIPE, PVC 40, C900		DR18	80	\$ 38.0		3,044.00
601 2113 PIPE 16IN DR18 BLUE C905 CL235	PIPE, PVC 40, C900		DR18	20	V 00	\$	
602 2114 PIPE 20IN DR18 BLUE C905 CL235	PIPE, PVC 40, C900		DR18	20		\$	
603 2115 PIPE 10IN DR18 GREEN C900 CL150	PIPE, PVC 40, C900		DR18	20	\$ 38.0)5 \$	761.00
604 2116 PIPE 12IN DR18 GREEN C900 CL150	PIPE, PVC 40, C900		DR18	20		55 \$	
605 2117 PIPE 16IN DR18 GREEN C905 CL235	PIPE, PVC 40, C900		DR18	20	V 00	\$	
606 2118 PIPE 20IN DR18 GREEN C905 CL23	PIPE, PVC 40, C900		DR18	20		\$	
607 5149 PIPE 12IN DR18 GREEN C900 CL150	PIPE, PVC 40, C900		DR18	20	\$ 53.	55 \$	1,071.00
608 5770 POLY TUBING 3/4IN 200 PSI - 100FT ROLL	PIPE, PVC 40, C900		2	100	V 00	\$	
609 5895 PIPE 20IN DR25 GREEN C905	PIPE, PVC 40, C900		DR25	20		\$	
610 6142 PIPE 4" DR18 GREEN C900 20'	PIPE, PVC 40, C900		DR18	20	\$ 7.5	25 \$	145.00
611 6143 PIPE 6" DR18 GREEN C900 20'	PIPE, PVC 40, C900		DR18	80	\$ 14.8		1,184.00
612 6144 PIPE 8" DR18 GREEN C900 20'	PIPE, PVC 40, C900		DR18	100	\$ 25.3		2,535.00
613 6145 PIPE 2 1/2" GREEN PVC SDR-21 PR200	PIPE, PVC 40, C900		SDR-21	20	¥	\$	-,000.00
614 6146 PIPE 3" GREEN PVC SDR-21 PR200	PIPE, PVC 40, C900		SDR-21	20		\$	_
615 11. SUBTOTAL	111 2,1 70 10, 0000		OBICET	- 20		\$	17,464.60
616 12. PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL				1	1	Τ,	, 10 1.00
617 777 TEE 3/4 X 3/4 X 3/4 COPPER WB04031	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	WB04031	25		\$	
618 2824 ESCUTCHEON PLATE-WHITE PVC 3/4" HOLE/PVC PIPE *921-3W*	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	200	921-3W	2		\$	_
619 5263 ADAPTER 3/4IN MPT X COPPER - W1146	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	W1146	125		\$	
620 5264 ADAPTER REDUCER 3/4 MPT X 1/2IN C - W1130 COPPER	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		W1130	9		\$	
621 5265 ELL 90 DEG 3/4IN COPPER CxC - C9F - W1634	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		W1634	80		\$	
622 5267 FLUX WATER SOLUBLE 16OZ PASTE - 30133 Oatey	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Oatey	30133 Oatey	6	 	\$	
623 5321 ESCUTCHEON PLATE 3/4" CHROME - E01075 25/BX	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Jaioj	E01075	1		\$	
020 002 1000 OF THE OFF OF THOME - LOTON ZOLDN	Page 14 of 27	l l	L01070		I	Ψ	

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
624	5322	ESCUTCHEON PLATE - WHITE PVC 3/4in HOLE / COPPER * 920-3W *	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		920-3W	1		\$ -
625		ADAPTER 3/4IN MPT BRASS x FS - CPVC 6033	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		CPVC 6033	9		\$ -
626		CAP 3/4IN COPPER - W7009	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W7009	4		\$ -
		COUPLING 3/4IN COPPER CxC - CCF- WBO1034		Streamline / Mueller	WBO1034	44		\$ -
		ELL 45 DEG 3/4IN COPPER CxC - C4F- W3034	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W3034	1		\$ -
629		ADAPTER 3/4IN COPPER CxF - CFAF- W1246	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	W1246	100		\$ -
630		REDUCER 1x3/4IN COPPER FTGxC - BUSHING -CRCGF- W1337	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	W1337	5		\$ -
631		UNION 3/4IN COPPER CxC - CUF- W8004	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		W8004	10		\$ -
632		PIPE 3/4IN COPPER - K HARD F20	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		K HARD	140		\$ -
633		COUPLING 1IN COPPER CxC - CCG- W1047	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1047	12		\$ -
634	5757	ELL 90 DEG 1IN COPPER CxC - C9G- W1647 10/BX	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	W1647	15		\$ -
635	5758	ELL 45 DEG 1IN COPPER CxC - C4G- W3044	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W3044	2		\$ -
636	5759	ADAPTER 1IN COPPER CxM - CMAG- W1163	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1163	22		\$ -
637	5760	ADAPTER 1IN COPPER CxF - CFAG- W1263	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Nibco	W1263	13		\$ -
638	5761	UNION 1IN COPPER CxC - CUG- W8005 10/BX	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W8005	4		\$ -
639	5762	PIPE 1IN COPPER - K HARD G20	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		K HARD	20		\$ -
640		ELL 90 DEG 3/4IN COPPER FTGxC - STREET W1654	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1654	28		\$ -
641	5765	ELL 90 DEG 1IN COPPER FTGxC - STREET- CS9G- W2344	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W2344	8		\$ -
642	5836	PIPE 2IN COPPER K-HARD K20	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL		K-HARD	20		\$ -
643	5837	COUPLING 2IN CxC COPPER - CCK- W1072	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1072	1		\$ -
644	5838	ADAPTER MALE 2IN COPPER CxM - W1187	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1187	1		\$ -
645	5839	ADAPTER FEMALE 2IN COPPER CxF - CFAK- W1287	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W1287	1		\$ -
646	5840	ELL 90 DEG. 2IN COPPER CxC - C9K- W2086	PLUMBING PARTS / STREAMLINE-MUELLER OR APPROVED EQUAL	Streamline / Mueller	W2086	1		\$ -
647		12. SUBTOTAL						\$ -
648		13. PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL						
649	105	VALVE 3/4IN BALL SXS SCH40 PVC - 2622-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-007	39		\$ -
650	106	VALVE BALL 1IN SXS SCH 40 2622-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-010	24		\$ -
651	361	ADAPTER 4IN SCH40 TO 4IN SDR26 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	15		\$ -
652	362	REDUCER 6x4IN SxG SDR-26 SEWER	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
653	363	REDUCER 8x6IN GASKET ENDS - SDR-26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
654	364	SADDLE WYE 8x4IN SEWER SDR-26 - GASKET END	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
655		TEE 8x8x6IN SANITARY - BELL ENDS	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL			1		\$ -
656		WYE 6x4IN SINGLE - PVC P601-532 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P601-532	1		\$ -
657		WYE SEWER 6x4x4IN DOUBLE - SDR26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	4		\$ -
658		WYE 8x6IN SEWER SDR-26 - GASKET END	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
659		PLUG 4IN SEWER SPIGOT - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL			1		\$ -
660		CAP 6IN SEWER GASKET END SDR26 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
661		PLUG 6IN SEWER SPIGOT - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL			4		\$ -
		PLUG 8IN SEWER SPIGOT - SDR-26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
		COUPLING 4 X 4IN SDR 26 PVC - GASKET END	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
664	387	COUPLING 6IN PVC FOR SDR26 - GASKET END	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
		ELL 22-1/2 DEG.4IN BELL X BELL - FOR SDR-26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	2		\$ -
		ELL 45 DEG.4IN BELL X BELL PVC - SDR-26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	2		\$ -
		ELL 45 DEG. 4IN BELL X SPIGOT - SDR-26 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -
668	394	ELL 45 DEG 6IN BELL X BELL PVC - SDR26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	1		\$ -

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
669	395	ELL 45 DEG.6IN BELL X SPICKET - 27064GS SDR 26	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	6		\$ -
670	396	CLEAN OUT 4 IN S-SDR 26 X THRD - SCH40 PVC *PER EA.*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	2		\$ -
671	397	PLUG 3IN THRD SCH40 *FLUSH* - P110-030 CLEANOUT 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P110-030	277		\$ -
672	398	PLUG 4IN THRD SCH40 *FLUSH* - P110-40 25/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P110-40	162		\$ -
673	399	PLUG 6IN THRD SCH 40 FLUSH - P110-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P110-060	7		\$ -
674		ADAPTER FEMALE 6IN SCH40 PVC - 435-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-060	1		\$ -
675	401	ADAPTER MALE 6IN SCH/40 436-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-060	1		\$ -
676		CAP 6IN SLIP SCH 40 447-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-060	3		\$ -
677	403	COUPLING 6IN SCH 40 SXS PVC 429-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-060	1		\$ -
678		COUPLING 6IN COMP. SCH40 - 0110-60 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	0110-60	1		\$ -
679	405	ELL 45 DEG.6IN SXS SCH 40 PVC 417-060 * SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-060	1		\$ -
680	406	ELL 90 6IN SxS SCH40 406-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-060	1		\$ -
681		REDUCER 6x4IN SxS SCH40 - 437-532 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-532	4		\$ -
682		TEE 6IN SLIP SCH40 - 401-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-060	1		\$ -
683		COUPLING 8IN SCH 40 SXS - 429-080 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-080	1		\$ -
684		ELL 45 DEG.8IN SXS SCH 40 - 417-080 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-080	1		\$ -
685		COUPLING 4IN SXS SCH40 PVC 429-040 *SPEARS* *6/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-040	46		\$ -
686		PLUG 4 IN THRD SCH40 PVC *5 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	450-040	1		\$ -
687		REDUCER 4INx3IN SLIP SCH40 PVC 437-422 *SPEARS* *6/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-422	103		\$ -
688		TEE 4IN SLIP SCH40 PVC 401-040 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-040	3		\$ -
689		VALVE 4IN CHECK SxS SCH40 - S475P PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S475P	1		\$ -
690		WYE 4 IN SINGLE DWV PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P600-040	1		\$ -
691		COUPLING 3IN SxS SCH40 PVC 429-030 *SPEARS* *10/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-030	300		\$ -
692		ELL 22-1/2 DEG 3IN SxS SCH40 - 416-030 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	416-030	1		\$ -
693		ELL 45 DEG 3IN SxS SCH 40 PVC - 417-030 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-030	1		\$ -
694		ELL 90 3IN S X S SCH40 PVC 406-030 * SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-030	1		\$ -
695		PLUG 3IN THRD SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$ -
696		REDUCER 3 X 1-1/2" SxS SCH40 437-337 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-337	3		\$ -
697		REDUCER 3 X 2IN SxS SCH40 - 437-338	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-338	37		\$ -
698		TEE 3IN SLIP SCH 40 PVC - 401-030 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-030	1		\$ -
699		VALVE 3IN CHECK SxS SCH40 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	,		1		\$ -
700		WYE 3IN SLIP - DWV SCH 40 P600-030 NON-PRESSURE *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P600-030	1		\$ -
701		ADAPTER 4IN FEMALE SCH40 PVC 435-040 *SPEARS* *6/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-040	220		\$ -
702		ADAPTER 4IN MALE SCH40 PVC 436-040 *SPEARS* *5/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-040	24		\$ -
703	443	CAP 4IN SLIP SCH 40 PVC 6/bx- 447-040 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-040	27		\$ -
704	444	CAP 4IN THREADED SCH40 PVC 448-030 6/bx	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-030	1		\$ -
705		COUPLING 4IN COMPRESSION PVC SCH-40 S110-40 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-40	5		\$ -
706		ELL 22-1/2 DEG. 2IN SxS SCH40 - 416-020 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	416-020	1		\$ -
		ELL 45 DEG. 2IN SxS SCH40 PVC 25bx- 417-020 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-020	42		\$ -
		ELL 90 2IN S X FPT SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	407-020	5		\$ -
		ELL 2IN 90 ST S X MPT SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	410-020	7		\$ -
		ELL 90 2IN SXS SCH40 25/bx 406-020 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-020	39		\$ -
		ELL 2IN 90 ST FPT X MPT SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears		3		\$ -
		PLUG THRD 2IN SCH40 - 450-020 10/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	450-020	1		\$ -
		TEE 2IN SLIP SCH40 401-020 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-020	10		\$ -
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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
714		VALVE 2IN CHECK SXS SCH 40 - 1520-020	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	American Flow Control	1520-020	1	Cint i iio	\$ -
715		COUPLING 2-1/2IN SxS SCH40 PVC 429-025 *SPEARS* *12/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-025	5		\$ -
716		COUPLING 2-1/2IN COMP SCH40 S110-25 *SPEARS* *6/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-25	42		\$ -
717		ADAPTER 3IN FEMALE SCH40 PVC 435-030 *SPEARS* *10/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-030	550		\$ -
718		ADAPTER 3IN MALE SCH40 PVC 436-030 *SPEARS* *10/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-030	67		\$ -
719		CAP 3IN SLIP SCH40 PVC 10/bx- 447-030 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-030	101		\$ -
720		CAP 3IN THREADED SCH40 PVC - 448-030 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-030	5		\$ -
721		COUPLING 3IN COMP SCH40 PVC - S110-30 *SPEARS* *4/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-30	17		\$ -
722		ELL 90 1-1/2IN ST SxMPT SCH40 - 410-015 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	410-015	2		\$ -
723		ELL 90 1-1/2IN SXS SCH40 PVC 406-015 *SPEARS* *25/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-015	800		\$ -
724		SWEEP 90 1-1/2IN SxS SCH40 - D304-015 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	D304-015	1		\$ -
725		ELL 90 1-1/2IN ST MPTxFPT SCH40 - 412-015 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	412-015	4		\$ -
726		TEE 1-1/2IN SLIP SCH40 PVC 401-015 25/bx *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-015	450		\$ -
727		PLUG 1-1/2IN THRD SCH40 PVC - 450-015 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	450-015	3		\$ -
728		VALVE BALL 1-1/2IN SxS SCH40 2622-015 *SPEARS* *20bx*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-015	2000		\$ -
729		VALVE 1-1/2IN CHECK SXS 1520C-15 *CLEAR* FLO CONTROL *12BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	American Flow Control	1520C-15	847		\$ -
730		ADAPTER FEMALE 2IN SCH40 PVC 435-020 *SPEARS* *10/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-020	16		\$ -
731		ADAPTER 2IN MALE SCH40 PVC - 436-020 *SPEARS* *25/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-020	18		\$ -
732		REDUCER MALE 2x1-1/2 SxMPT 436-251 SCH40 *SPEARS* *10/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-251	28		\$ -
733		CAP 2IN SLIP SCH40 PVC 447-020 *SPEARS* *10 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-020	61		<u> </u>
734		CAP 2IN THREADED SCH40 448-020 10/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-020	7		Q -
735		COUPLING 2IN COMP SCH40 PVC - 0110-20 *SPEARS* *12/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	0110-20	64		\$ -
736		COUPLING 2IN COMP 301 40 F VC - 01 10-20 3F EARS 12/BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-020	60		\$ -
	_				417-010	162		ř
737 738	_	ELL 45 DEG 1IN SxS SCH40 PVC 50/bx- 417-010 *SPEARS* ELL 90 1IN SxFPT SCH40 PVC - 407-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	407-010	2		\$ - \$ -
739		ELL 90 1IN ST SXMPT SCH40 PVC 50/bx-410-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	410-010	28		\$ -
		ELL 90 1IN SX SCH40 PVC - 406-010 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-010	528		\$ -
740		ELL 90 1IN STREET MPTxFPT SCH40 412-010 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	412-010	2		3 -
741		ELL 90 1IN STREET MPTXFPT SCH40 412-010 PVC		Spears	408-010			3 -
742		PLUG 1IN SLIP SCH40 PVC 449-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	449-010	2		3 -
743		PLUG 1IN 5LIP SCH40 PVC 449-010 SPEARS PLUG 1IN THRD SCH40 PVC - 450-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	450-010	4		<u> </u>
744			PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears		· ·		\$ - \$ -
745		TEE 1IN SLIP SCH40 PVC - 401-010 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-010	46		Ψ
746		COUPLING 1-1/4IN SXS SCH40 PVC - 429-012 *SPEARS* 25BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-012	39		\$ -
747		ADAPTER MALE HOSE 1-1/2IN PVC - 1436-015 25/BX *SPEARS*		Spears	1436-015	75		\$ -
748		ADAPTER 1-1/2IN FEMALE SCH40 - 435-015 *SPEARS* *25/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-015	36		\$ -
749		ADAPTER 1-1/2IN MALE SCH40 PVC 436-015 SPEARS 25/BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-015	28		\$ -
750		REDUCER ADAPT 1-1/4 x 1-1/2 SxMPT 436-169 *SPEARS* *25/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-169	25 465		\$ -
751		CAP 1-1/2IN SLIP SCH40 PVC 25/bx- 447-015 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-015	465		\$ -
		CAP 1-1/2IN THREADED SCH40 PVC 448-015 *SPEARS* 25BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-015	640		\$ -
		COUPLING 1-1/2 IN COMPRESSION S110-15 *SPEARS* *16/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-15	25		\$ -
		COUPLING 1-1/2IN SxS SCH40 PVC 429-015 *SPEARS* 25BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-015	5500		\$ -
755		CROSS 1-1/2IN SLIP SCH40 PVC - 420-015 *SPEARS* *25 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	420-015	650		*** -
756		ELL 45 DEG 1-1/2IN SxS SCH40 417-015 *SPEARS* *25BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-015	16500		*** -
757		ELL 90 1-1/2IN STREET S x FPT PVC 407-015 SCH40 *SPEARS* *25/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	407-015	77		\$ -
758	498	ADAPTER FEMALE 1/2IN SCH40 PVC - 435-005 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-005	10		\$ -

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Line # Ite	em Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
759 4	99 ADAPTER MALE 1/2IN SCH40 PVC - 436-005 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-005	20		\$ -
760 5	00 COUPLING 1/2IN SxS SCH40 - 429-005 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-005	118		\$ -
	01 ELL 45 DEG 1/2IN SxS SCH40 PVC - 417-005 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-005	28		\$ -
	02 ELL 90 DEG 1/2IN SxFPT SCH40 - 407-005 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	407-005	6		\$ -
	03 ELL 90 DEG.1/2IN MPTXS SCH40 - PVC 410-005 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	410-005	20		\$ -
	04 ELL 90 DEG 1/2IN SxS SCH40 PVC - 406-005 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-005	46		\$ -
	05 ADAPTER FEMALE 3/4IN SCH40 PVC - 435-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-007	165		\$ -
	06 ADAPTER MALE 3/4IN SCH40 PVC - 436-007 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-007	342		\$ -
	07 CAP 3/4IN SLIP SCH40 PVC - 447-007 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-007	112		\$ -
	08 CAP 3/4IN THREADED SCH40 PVC - 448-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-007	8		\$ -
	09 COUPLING 3/4IN COMPRESSION PVC - S110-07 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-07	32		\$ -
	10 COUPLING 3/4IN SxS SCH40 429-007 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-007	1030		\$ -
	11 COUPLING 3/4IN FPTxFPT SCH40 - 430-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	430-007	11		\$ -
	12 CROSS 3/4IN SLIP SCH40 PVC - 420-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	420-007	5		\$ -
	13 ELL 45 DEG 3/4IN SxS SCH40 417-007 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-007	563		\$ -
	14 ELL 90 3/4IN FPTxS SCH40 PVC - 407-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	407-007	95		\$ -
	15 ELL 90 DEG 3/4IN FPTxMPT SCH40 412-007 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	412-007	4500		\$ -
	16 ELL 90 3/4IN STR SxMPT SCH40 - 410-007 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	410-007	213		\$ -
	17 ELL 90 3/4IN SxS SCH40 PVC - 406-007 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-007	1400		\$ -
	18 PLUG 3/4IN THRD SCH40 PVC - 450-007 *SPEARS* *PER EA.*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	450-007	1		\$ -
	19 TEE 3/4IN SLIP SCH 40 - 401-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	401-007	137		\$ -
	20 ADAPTER 3/4x1IN - MPTxS - SCH40 436-102 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-102	37		\$ -
	21 ADAPTER FEMALE 1IN SCH40 PVC - 435-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-010	13		\$ -
	22 ADAPTER MALE 1IN SCH40 PVC - 436-010 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	436-010	165		ψ - ¢ -
	23 ADAPTER FEMALE 3/4x1IN SCH40 435-131 50/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	435-131	19		ψ <u>-</u>
	24 CAP 1IN SLIP SCH40 PVC - 447-010 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-010	114		ψ - •
	25 CAP 1IN THREADED SCH40 PVC 448-010 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	448-010	6		ψ - ¢ -
	26 COUPLING COMP 1IN SCH40 PVC - S110-10 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	S110-10	20		\$ -
	27 COUPLING 11N SxS SCH40 PVC - 429-010	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	429-010	1150		\$ -
	28 REDUCER 2 x 1-1/2IN MPTxFPT SCH40 - 439-251 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	439-251	3		\$ -
	29 REDUCER 2x 1-1/2IN WII 1x1 1 301140 - 433-231 31 EARS	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	400-201	1		ψ - ¢ -
	30 REDUCER 2 x 1-1/2/N SxS SCH40 - 437-251 25/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-251	51		ψ - ¢
	31 REDUCER 2x 1-1/2/N 3x5 3C/140 - 437-231 23/BX 3F EARS 31 REDUCER 2x1IN SxFPT SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-249	7		φ - ¢
	32 REDUCER 2x1IN MPTxFPT SCH40 PVC - 439-249 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	439-249	1		φ - ¢
	33 REDUCER 2x1IN SxS SCH40 * 437-249*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-249	1		φ - ¢
	34 REDUCER 2 x 3/4IN SxFPT SCH40 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL		437-249	2		\$ -
			Spears		4		\$ -
	35 REDUCER 2x 3/4IN SxS SCH40 PVC 437-248 *SPEARS* 36 DEDUCED 1 1/2×1 1/4 S×S 427 212 *SPEARS* *25 DED DX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-248	20		\$ -
	36 REDUCER 1-1/2x1-1/4 SxS - 437-212 *SPEARS* *25 PER BX* 37 REDUCER 1-1/2 x 1IN MPTxFPT SCH40 - 439-211 *SPEARS*	·	Spears	437-212	39		φ -
		PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	439-211	3		\$ - \$ -
	38 REDUCER 1-1/2 x 1IN SXFPT SCH40 - 438-211 25/BX *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-211	12		ф -
	39 REDUCER 1-1/2 X 1IN SXS SCH40 437-211 25/bx *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-211	24		ф -
	40 REDUCER 1-1/2 x 3/4IN MPTxFPT SCH40 - PVC 439-210	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	439-210	16		ф -
	41 REDUCER 1-1/2 x 3/4IN SxFPT SCH40 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-210	8		5 -
	42 REDUCER 1-1/2x 3/4IN SxS SCH40-437-210 25/bx	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-210	5		\$ -
803 5	43 REDUCER 1 x 3/4IN SxFPT SCH40 - 438-131	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-131	39		> -

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Line #	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
804	544 REDUCER 1x3/4IN SxS SCH40 PVC - 437-131 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-131	218	Office From	\$ -
805	545 REDUCER 3/4INx1/2IN SxS SCH40 437-101 *SPEARS* *50 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-101	29		\$ -
806	546 REDUCER 1/2 x 1/4IN SxFPT SCH40 - 438-072	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-072	10		\$ -
807	737 VALVE BALL 4 IN SxS SCH40 2622-040 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-040	10		\$ -
808	1258 CLEANOUT 2 WAY 3" SXSXS SCH40 D448-030 10/BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Lesco	D448-030	466		\$ -
800	1259 CLEANOUT 2 WAY 4" SXSXS SCH40 D448-040 5/BX	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Lesco	D448-040	200		\$ -
810	1400 WYE 6IN SXS SCH/40 P600-060 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P600-060	200		\$ -
811	1401 ADAPTER MALE 8IN SCH/40 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	1 000-000	1		\$ -
812	1401 WYE 3IN SXS SCH 40 PVC - 475-030 PRESSURE *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	475-030	3		\$ -
813	1404 ELL 90 8IN SXS SCH 40 - PVC 406-080	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-080	1		\$ -
	1405 ADAPTER FEMALE 8IN SCH/40 - PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	400-000	1		\$ -
	1798 COUPLING 8IN PVC FOR SDR35 - GASKET END	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL		SDR-26	1		\$ -
815 816	1843 REDUCER 3/4x1/4IN SxFPT SCH40 PVC 438-098 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends Spears	438-098	13		\$ -
	1938 ADAPTER HOSE 3/4IN SCH40 PVC - 1436-007 GRAY *SPEARS*		<u> </u>	1436-007	13 4		Ţ
817		PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears				\$ -
818	1939 ELL 90 3/4IN MXHOSE BARB SCH40 - 1413-007 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	1413-007	3		\$ -
819	2004 CROSS 2IN SLIP PVC SCH 40 - 420-020	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	420-020	20		\$ -
820	2032 REDUCER 1 1/2 x 1-1/4 SxFPT SCH40 - 438-212	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	438-212	39		\$ -
821	2742 CAP 1/2IN SLIP SCH40 PVC 447-005	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	447-005	35		\$ -
822	3929 TEE 3/4X3/4X1/2IN SXSXF 402-101	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	402-101	30		\$ -
823	3930 TEE 1x1x3/4IN SxSxFPT SCH40 402-131	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	402-131	26		\$ -
824	5268 TEE 3/4IN SxSxFPT SCH40 50/BX *SPEARS* 402-007	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	402-007	123		\$ -
825	5569 ELL 90 4IN BELL X SPIGOT - SDR-35 PVC	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	2		\$ -
826	5641 CAP 8IN SLIP PVC SCH 40	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$ -
827	5695 VALVE 2IN BALL SxS PVC - 2622-020 *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-020	18		\$ -
828	5793 REDUCER 8x4 SCH40 PVC - PART #2908040RS040H	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2908040RS040H	1		\$ -
829	5796 ELL 45 DEG. 2-1/2IN SxS SCH40 - 417-025	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	417-025	8		\$ -
830	5797 ELL 90 2-1/2IN SCH40 SxS	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$ -
831	5798 REDUCER 2-1/2 x 2IN SCH40 SxS - 437-292	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-292	16		\$ -
832	5799 REDUCER 3 x 2-1/2IN SCH40 SxS - 437-339	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	437-339	14		\$ -
833	5909 SWEEP 90 DEG 3 IN SxS SCH40 - D300-030 DWV	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Lasco	D300-030	13		\$ -
834	5910 SWEEP 45 DEG 3IN SxS SCH40 - P321-030 DWV *25 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P321-030	2931		\$ -
835	5911 SWEEP 22 1/2 DEG 3IN SxS SCH40 P324-030 DWV *20/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P324-030	682		\$ -
836	5912 SWEEP 90 DEG 4IN SxS SCH40 10/bx- D300-040 DWV	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	D300-040	16		\$ -
837	5913 SWEEP 45 DEG 4IN SxS SCH40 - P321-040 DWV *15 PER BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P321-040	430		\$ -
838	5914 SWEEP 22 1/2 DEG 4IN SxS SCH40 - P324-040 DWV *15/BX*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P324-040	235		\$ -
839	5918 VALVE 1 1/2 IN FPT x FPT - 2621-015	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2621-015	1		\$ -
840	5924 SADDLE HOT TAP 2-1/2X1-1/2 IN - SPEARS HT2-291	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	HT2-291	1		\$ -
841	6016 ELL 90 DEG 1 1/4 SCH 40 SXS 406-012 25/bx *SPEARS*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	406-012	9		\$ -
842	6024 CLEAN OUT ADAPTER 6" SDR 26 *P1406*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Plastic Trends	SDR-26	5		\$ -
	6149 SDR 35 ADAPTER SEWER X DWV COUPLING 4X4 *P657*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL		P657	1		\$ -
	6150 SDR 35 ADAPTER DWV SPIGOT X SEWER HUB 4X4 *P1208*	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL		P1208	26		\$ -
	7018 COUPLING 3" DWV W/O STOP	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P130-030	80		\$ -
846	7019 COUPLING 4" DWV W/O STOP	PVC PARTS & FITTINGS / SPEARS OR APPROVED EQUAL	Spears	P130-040	10		\$ -
847	13. SUBTOTAL		· ·				\$ -
848	14. REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		1				
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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit	Price	Total Price
849	656	FERNCO 2 x 2IN PVC TO PVC	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		4	\$	3.20	
		FERNCO 3IN PVC TO PVC - 1056-33	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco	1056-33	8	\$	4.10	\$ 32.80
		FERNCO CLAY TO PVC 4 x 3IN	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1	\$	5.65	\$ 5.65
		FERNCO 4IN PVC TO PVC - 1056-44	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco	1056-44	10	\$	5.10	\$ 51.00
		FERNCO 4IN CLAY TO PVC - 1002-44	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco	1002-44	10	\$	5.10	\$ 51.00
		FERNCO 4IN CLAY TO CLAY	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		2	\$	5.50	\$ 11.00
855		FERNCO 6IN PVC TO PVC - 1056-66	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco	1056-66	3	\$	10.90	\$ 32.70
856		FERNCO 6IN CLAY TO PVC - 1002-66	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco	1002-66	1	\$	10.90	\$ 10.90
857		FERNCO 6IN CLAY TO CLAY	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1		11.80	\$ 11.80
		FERNCO 6 X 8 IN PVC TO PVC	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1		20.30	\$ 20.30
859	667	FERNCO 8 x 8IN PVC TO PVC	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1	\$	16.80	\$ 16.80
860	668	FERNCO 8IN CLAY TO PVC	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1		16.80	\$ 16.80
		FERNCO 10X10IN CLAY TO PVC	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Fernco		1		25.20	\$ 25.20
862	672	DONUT 3IN RUBBER SWCI X SCH 40 - INDIANA SEAL	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1	\$	5.99	\$ 5.99
863	673	DONUT 4IN RUBBER CLAY BELL X - XHC/I C/BELL#432-405	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		432-405	1	\$	8.30	\$ 8.30
864	674	DONUT 4IN RUBBER CLAY BELL X - SWC/I DICKEY BELL PVW #404	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		404	1	\$	8.30	\$ 8.30
865		DONUT 4IN RUBBER CLAY BELL X - SWC/I GRIFFEN C/BELL	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1	\$	8.30	\$ 8.30
		DONUT 6IN RUBBER DICKEY - CLAY BELL #608	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		608	1	\$	13.85	\$ 13.85
867	677	DONUT 6IN RUBBER GRIFFIN - CLAY BELL #604-609	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		604-609	1		13.85	\$ 13.85
868	678	DONUT 6 IN RUBBER 6 X 4 IN - INDIANA SEAL CS604-41	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		CS604-41	1	\$	19.70	\$ 19.70
869	679	DONUT 8IN RUBBER INDIANA SEAL - #C5898-85	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		C5898-85	1		21.45	\$ 21.45
870	681	CLAMP REPAIR H/C 3/4 X 3 IN SS - 245-00010503-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00010503-000	2			\$ -
871	682	CLAMP REPAIR F.CIR 3/4x 3IN SS - #244-00010503-000 12/BX	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00010503-000	254	\$	18.66	\$ 4,739.64
		CLAMP REPAIR H/C 3/4 X 6 IN SS - 245-00010506-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00010506-000	1		10.13	\$ 10.13
873	684	CLAMP REPAIR F/C 3/4 X 6 IN SS - 244-00010506-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00010506-000	8	\$	39.46	\$ 315.68
874	685	CLAMP REPAIR H/C 1 X 3 IN SS - 245-00013203-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00013203-000	3	\$	5.94	\$ 17.82
875	686	CLAMP REPAIR 1x3IN SS FULL CIRCLE - 244-013203-000 SB	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-013203-000	7			\$ -
		CLAMP REPAIR F/C 1 X 6 IN SS - 244-00013206-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00013206-000	8	\$	39.75	\$ 318.00
877	688	CLAMP REPAIR H/C 1-1/2 X 3 IN - 245-00019003-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00019003-000	1			\$ -
878	689	CLAMP REPAIR F/C 1-1/2 X 3 IN - 244-00019003-000 *6 PER BX*	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00019003-000	1			\$ -
879	690	CLAMP REPAIR H/C 1-1/2 X 6 IN - 245-00019006-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00019006-000	1			\$ -
880	691	CLAMP REPAIR F.C. 1-1/2 x 6IN - 244-00019006-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00019006-000	2			\$ -
881	693	CLAMP REPAIR H/C 2 X 3 IN SS - 245-00023803-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00023803-000	1			\$ -
882	694	CLAMP REPAIR 2 x 3IN SS FULLCIRCLE #244-00023803-000 *6 PER BX*	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00023803-000	1			\$ -
883	695	CLAMP REPAIR 2 X 6 IN SS - 245-00023806-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00023806-000	1			\$ -
884	696	CLAMP REPAIR F/C 2 X 6 IN SS - 244-00023806-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	244-00023806-000	4	\$	42.08	\$ 168.32
885	698	CLAMP REPAIR 2 X 12 IN SS - 245-00023812-0	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	245-00023812-000	2			\$ -
		CLAMP REPAIR F/C 2 X 12-1/2 IN - 2.35-2.63	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1			\$ -
		CLAMP REPAIR S/B 3 X 12-1/2 IN - 226-00035012-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-00035012-000	1			\$ -
		CLAMP REPAIR 3 x 15IN S.S 3.46-3.70 FULL CIRCLE	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1			\$ -
		CLAMP REPAIR S/B 4X12-1/2IN SS - 4.74-5.14	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		3			\$ -
890	704	CLAMP REPAIR S/B 4 X 15 IN SS - 4.95-5.35	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1			\$ -
891	705	CLAMP REPAIR S/B 4x15IN SS - 4.45-4.73	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		2			\$ -
		CLAMP REPAIR S/B 4x15IN SS - O.D.RANGE 4.74-5.14	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226 048015 000	2			\$ -
893	709	CLAMP REPAIR 6 X 15IN SINGLE BAND - 6.84-7.24 FORD SS	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Ford		4			\$ -

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
894	710 CLAMP REPAIR 6x15IN 7.05-7.45 #226-		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-071015-000	3		\$ -
895	711 SLEEVE 6X6X6 TAPPING		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	0		1		\$ -
	712 SLEEVE 8X6X8 TAPPING 8.63-9.05 - FOR	D FAST-905X6	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Ford	905X6	1		\$ -
	713 CLAMP REPAIR D/B 8 X 10 IN SS - 8.99-9.		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		000710	1		\$ -
	714 CLAMP REPAIR S/B 8 X 15 IN SS - 8.54-8.		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		5		\$ -
899	715 CLAMP REPAIR 8x15IN 8.99-9.39 - #226-0		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-090515-000	1		\$ -
900	717 CLAMP REPAIR S/B 8 X 15 IN SS - FORD		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Ford	967X15	1		\$ -
901	718 CLAMP REPAIR S/B SS 10 X 15 9.70-10.1		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		0017110	1		\$ -
902	719 CLAMP REPAIR D/B 10 X 15 IN SS - 10.70		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
903	720 CLAMP REPAIR S/B 10 X 16 IN SS - 11.04		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
904	721 CLAMP REPAIR D/B 10" X 15 " SS - 11.60-		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
905	722 CLAMP REPAIR S/B 12 X 12-1/2IN - 14.00-		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
906	723 CLAMP REPAIR D/B 12 X 15 IN SS - 12.70		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Ford		1		\$ -
907	724 CLAMP REPAIR S/B 12 X 15 13.10-13.50		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-00132015000	1		\$ -
908	725 CLAMP REPAIR D/B 12 X 15 IN SS - 13.65		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Ford		1		\$ -
909	726 CLAMP REPAIR S/B 12 X 15 IN SS - 14.00		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
910	728 CLAMP REPAIR D/B 16 X 15 IN SS - 17.15		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
911	729 CLAMP REPAIR D/B 16 X 15 IN SS - 18.46	5-19.21	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
912	730 CLAMP REPAIR D/B 16 X 20IN SS - 17.15-	-17.90	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
913	731 CLAMP REPAIR D/B 18 X 15IN SS - 18.46-	-19.21	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
914	732 CLAMP REPAIR D/B 18 X 15IN SS 19.23-7	19.98 228-20192315-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	228-20192315-000	1		\$ -
915	733 CLAMP REPAIR D/B 20 X 30IN SS - 21.52-	-22.27	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
916	789 COUPLING 4 FLG ADAP.4.74-4.90 - 912-0	0048004-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		912-00048004-000	1		\$ -
917	799 COUPLING 10IN QUANTUM - 10.64-11.97	461-10641197	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	461-10641197	1		\$ -
918	801 COUPLING 10IN D/I 11.55-12.12 - D/I		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
919	805 COUPLING 12IN D/I 13.92-14.26 - D/I		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
920	838 CLAMP 4IN BELL JOINT LEAK-4.80 - 274-0	00000480-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	274-00000480-000	1		\$ -
921	839 CLAMP 6IN BELL JOINT LEAK-6.90 - 274-0	00000690-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	274-00000690-000	1		\$ -
922	840 CLAMP 8IN BELL JOINT LEAK - 9.05-9.30		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
923	841 CLAMP 10IN BELL JOINT LEAK - 11.10-11	.40	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
924	842 CLAMP 12IN BELL JOINT LEAK - 13.20-13	3.50	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
925	843 CLAMP 16IN BELL JOINT LEAK - 17.40-17		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
926	844 CLAMP 18IN BELL JOINT LEAK - 19.50-19	0.92	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair		1		\$ -
927	1461 COUPLING 8IN MAXI-FIT - 8.59-9.25		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
928	3541 CLAMP REPAIR F/C 1-1/2X 12-1/2 - 1.88-1		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
929	3542 CLAMP REPAIR F/C 1-1/2 X 15 IN - 1.88-1.		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL			1		\$ -
930	4116 COUPLING 6IN QUANTUM 6.54-7.65 PAR		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	46106300740	2		\$ -
931	5023 COUPLING 8IN QUANTUM 8.54-9.85 PN #		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	461-08540960-000	1		\$ -
	5045 COUPLING 4IN QUANTUM 4.46-5.60 PN=4		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	461-04290535-000	4		\$ -
	5139 CLAMP REPAIR S/B 6.56-6.96 226-066307		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-066307-000	1		\$ -
	5517 COUPLING 12IN QUAN 12.75-14.40 - 461-		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	461-1275144 0000	1		\$ -
	5606 CLAMP REPAIR D/B 16 X 15 IN SS - 263-1		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	263-171515-000	1		\$ -
	5769 CLAMP REPAIR 6x15IN SINGLE BAND -	6.56-6.96 226-066315-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	226-066315-000	7		\$ -
	5907 COUPLING 16 IN MAXI-FIT - 74MFC1728		REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL		74MFC1728	1		\$ -
938	5940 CLAMP 20" BELL JOINT LEAK CLAMP SN	MITH BLAIR # 274-2160-000	REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL	Smith Blair	274-2160-000	1		\$ -

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	Yrly Est Qty Un	nit Price Total Pric
941 5943 CLAMP 3/4"X 6" FULL CIRCLE	1	\$
942 5976 COUPLING HYMAX 6IN 6.42-7.68 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0550 943 6094 COUPLING 6" 6.28-7.80 #242-0760 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0760 945 6095 COUPLING 6" 6.28-7.80 #242-0760 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0760 946 6097 COUPLING 6" 6.28-7.80 #242-0960 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0960 946 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 947 6098 COUPLING 12" 12.50-14.38 #242-1430 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 949 6099 COUPLING 16" 17.32-19.20 #242-1920 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1320 949 14. SUBTOTAL 950 15. SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 951 557 COUPLING 6" SAS SCH80 PVC - 829-060 "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 952 669 REDUCER 11/4" X 1" SCH80 837-168 "25 BX" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 893-108 291-80 953 1026 REDUCER BUSHING 1 X 11/4" MXF SCH80 839-128 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 893-128 954 1028 REDUCER BUSHING 1 X 11/4" MXF SCH80 839-168 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 893-128 955 1053 NIPPLE 31/4 X 11/4" MXF SCH80 839-168 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 893-128 893-128 956 1059 NIPPLE 31/4 X 11/4" MXF SCH80 839-168 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 590-80 893-128 893	24	\$
943 6094 COUPLING 4" 4.22-5.60 #242-0550 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0550 944 6095 COUPLING 6" 6.28-7.80 #242-0760 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0760 945 6096 COUPLING 6" 8.24-0760 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0960 946 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 947 6098 COUPLING 12" 12.50-14.38 #242-1430 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 948 6099 COUPLING 16" 17.32-19.20 #242-1920 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1430 949 14. SUBTOTAL	1	\$
944 6095 COUPLING 6" 6.28-7.80 #242-0760 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0760 945 6096 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0960 946 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 947 6098 COUPLING 10" 12.50-14.38 #242-1430 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1430 948 6099 COUPLING 16" 17.32-19.20 #242-1920 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1430 949 14. SUBTOTAL	3	\$
945 6096 COUPLING 8" 8.40-9.75 #242-0960 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-0960 946 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200 947 6098 COUPLING 12" 12.50-14.38 #242-1430 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1430 948 6099 COUPLING 16" 17.32-19.20 #242-1920 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1430 949 14. SUBTOTAL REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1920 949 15. SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 242-1920 950 557 COUPLING 6" SxS SCH80 PVC - 829-060 "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 829-060 952 669 REDUCER 11/4" X1" SCH80 837-168 "25 BX" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 837-166 953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-188 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-188 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 "SPEARS" EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X ALN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 950 1063 NIPPLE 3/4 X ALN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 950 1065 NIPPLE 3/4 X ALN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL S	12	\$
Q46 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200	5	\$
Q46 6097 COUPLING 10" 10.50-12.12 #242-1200 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1200	1	\$
948 6099 COUPLING 16" 17.32-19.20 #242-1920 REPAIR CLAMPS & FERNCOS / SMITH-BLAIR, FORD OR APPROVED EQUAL 242-1920 949	1	\$
14. SUBTOTAL 950 15. SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 951 557 COUPLING 6" SXS SCH80 PVC - 829-060 "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 829-060 952 669 REDUCER 1 1/4" X 1" SCH80 837-168 "25 BX" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 837-168 953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-128 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2 IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2 IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2 IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS	1	\$
950 15. SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL 951 557 COUPLING 6" SxS SCH80 PVC - 829-060 "SPEARS" SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 829-060 952 669 REDUCER 1 1/4" X 1" SCH80 837-168 *25 BX* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 837-168 953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-128 25/bx "SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx "SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 "SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 866-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1064 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X 2. IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2. IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 SCH	1	\$
951 557 COUPLING 6" SXS SCH80 PVC - 829-060 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 837-168 952 669 REDUCER 1 1/4" X 1" SCH80 837-168 *25 BX* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 837-168 953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-128 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - BART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 963 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & AL		\$ 5,968
952 669 REDUCER 1 1/4" X 1" SCH80 837-168 *25 BX* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-128 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 866-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X 2 IN TBE SCH80 PVC - PART #210-020		
953 1026 REDUCER BUSHING 1 X 1/4" MXF SCH80 839-128 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-128 954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961	4	\$
954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065	24	\$
954 1028 REDUCER BUSHING 1 X 1 1/4" MXF SCH80 839-168 25/bx *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 839-168 955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 962 1065	8	\$
955 1053 NIPPLE 1-1/2 x 8IN TBE SCH80 - 886-080 *SPEARS* EA 25/BOX SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-080 956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	8	\$
956 1059 NIPPLE 3/4 X CL TBE SCH80 PVC - PART #207-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-016 957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	350	\$
957 1060 NIPPLE 3/4 X 2IN TBE SCH80 PVC - PART #207-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-020 958 1061 NIPPLE 3/4 X 3IN TBE SCH80 PVC - PART #207-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-030 959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	7	\$
959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	2	\$
959 1062 NIPPLE 3/4 X 4IN TBE SCH80 PVC - PART #207-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-040 960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	1	\$
960 1063 NIPPLE 3/4 X 6IN TBE SCH80 PVC - PART #207-060 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 207-060 961 1064 NIPPLE 1IN X CL SCH80 PVC 884-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 884-005 962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	1	\$
962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	1	\$
962 1065 NIPPLE 1IN X 2IN TBE SCH80 PVC - PART #210-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-020	1	\$
	2	\$
1 300 1000 MITTEL THE OUT OF TAKE #210-000 210-000 100 MITTEL THE OUT OF TAKE #210-000 210-000	7	\$
964 1067 NIPPLE 1IN X 4IN TBE SCH80 PVC - PART #210-040 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 210-040	2	\$
965 1068 COUPLING 1IN SCH80 PVC GRAY - HOSE BARBXHOSE BARB SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears	1	\$
966 1069 NIPPLE 1-1/4 IN X CL TBE SCH80 - 885-005 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 885-005	1	\$
967 1070 NIPPLE 1-1/4 X 2IN TBE SCH80 - PART #212-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 212-020	1	\$
968 1071 NIPPLE 1-1/4 X 3IN TBE SCH80 - 212-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 212-030	1	\$
969 1072 NIPPLE 1-1/2 X 2IN TBE SCH80 - PART #215-020 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 215-020	1	\$
970 1073 NIPPLE 1-1/2 X 3IN TBE SCH80 - PART #215-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 215-030	1	\$
971 1074 NIPPLE 1-1/2 X 4IN TBE SCH80 886-040 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 886-040	1	\$
972 1075 NIPPLE 2IN X CL TBE SCH80 PVC - PART #220-016 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 220-016	4	\$
973 1076 NIPPLE 2IN X 3IN TBE SCH80 PVC 887-030 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 887-030	2	\$
974 1077 NIPPLE 2IN X 4IN TBE SCH80 PVC - 887-040 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 887-040	3	\$
975 1078 NIPPLE 3IN X CL TBE SCH80 PVC - 889-005 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 889-005	1	\$
976 1079 NIPPLE 4IN X CL TBE SCH80 PVC - 890-005 SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 890-005	1	\$
977 1080 ELL 90 1-1/2IN SLIP SCH80 PVC - 806-015 10/BX *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 806-015	105	\$
978 1081 COUPLING 1-1/2IN SxS SCH80 PVC 10/BX 829-015 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 829-015	80	\$
979 1082 COUPLING 1-1/2IN FPTxFPT SCH80 - PVC #830-015 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 830-015	1	\$
980 1083 TEE 1-1/2IN SLIP SCH80 PVC - 801-015 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 801-015	42	\$
981 1084 UNION 2IN SCH80 PVC FPTxFPT 858-020 5/BX *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 858-020	1	\$
982 1085 ELL 90 2-1/2IN SxS SCH80 PVC - PART #806-025 *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 806-025	2	\$
983 1086 FLANGE 1-1/2IN SLIP FF SCH80 - 854-015 4-HOLE *SPEARS* SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL Spears 854-015	3	\$

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Line #	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
984	1087 FLANGE 2IN SLIP FF SCH80 - 854-020 PVC 4-HOLE 10/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	854-020	17		\$ -
	1088 FLANGE 3 IN SWIVEL SLIP SCH80 - 854-030 4 HOLE GRAY *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	854-030	4		\$ -
	1089 FLANGE 2-1/2IN SLIP FF SCH80 PVC 854-025 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	854-025	1		\$ -
	1091 FLANGE 4IN SWIVEL SLIP SCH80 - 854-040 8 HOLE GRAY *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	854-040	28		\$ -
	1092 FLANGE 6IN SWIVEL SLIP SCH80 5/bx- 854-060 8-HOLE *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	854-060	102		\$ -
	1150 TEE 1" FIPT X FIPT SCH80 805-010 15/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	805-010	1		\$ -
	1151 UNION 1" THREADED FIPT W/VITON SEALS SCH80 8058-010 15/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	8058-010	5		\$ -
	1156 ADAPTER 1" M X HOSE BARB SCH80 1436-010 25/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	1436-010	12		\$ -
	1393 ADAPTER MALE 1-1/4IN SCH80 PVC 10/bx- 836-012 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-012	1700		\$ -
	1394 ELL 45 DEG. 2-1/2IN SxS SCH80 - PVC 817-025 GRAY *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-025	16		\$ -
	1395 PIPE 2IN SCH80 PVC GRAY - 20FT LENGTHS	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line	0 020	600		\$ -
	1396 PIPE 2-1/2IN SCH80 PVC GRAY - 20FT LENGTHS	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		40		\$ -
	1408 COUPLING 2IN SXS SCH80 PVC - 829-020 20/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-020	131		\$ -
	1409 COUPLING 2-1/2IN SXS SCH80 PVC - 829-025 10/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-025	15		\$ -
	1410 ELL 90 2IN SCH80 SxS PVC GRAY 25/bx- 806-020 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-020	174		\$ -
	1411 ELL 45 DEG. 2IN SxS SCH80 PVC - 817-020 10/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-020	46		\$ -
	1412 ADAPTER MALE 2IN MPTxS SCH80 - 836-020 10/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-020	180		\$ -
	1413 ADAPTER MALE 2-1/2IN SCH80 PVC - 836-025 5/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-025	32		\$ -
	1414 ADAPTER FEMALE 2IN SCH80 PVC - 835-020 10/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-020	50		\$ -
	1415 ADAPTER FEMALE 2-1/2IN SCH80 - 835-025 5/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-025	5		\$ -
	1416 WYE 2IN SxS SCH80 PVC - 875-020 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	875-020	3		\$ -
	1558 ELL 90 6IN SXS SCH80 PVC - 806-060 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-060	14		\$ -
	1763 COUPLING 4IN SXS SCH80 PVC - 829-040 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-040	5		\$ -
	1764 ELL 90 4IN SXS SCH80 PVC - 806-040 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-040	7		\$ -
	1827 COUPLING 2IN FPT X FPT SCH80 PVC 830-020 10/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	830-020	12		\$ -
	1970 PLUG 1IN THRD SCH80 PVC - 850-010 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	850-010	1		\$ -
	2260 REDUCER 1 X 1/2IN SxS SCH80-837-130 50/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-130	46		\$ -
	2275 TEE 1/2IN SLIP SCH80 PVC - 801-005 25/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-005	56		\$ -
	2276 TEE 3/4IN SLIP SCH80 PVC - 801-007 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-007	16		\$ -
	2277 TEE 1IN SLIP SCH80 PVC - 801-010	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-010	42		\$ -
	2278 ELL 90 DEG.1/2IN SxS SCH80 PVC 20/BX 806-005 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-005	128		\$ -
	2280 ELL 90 1IN SxS SCH80 PVC - 806-010 25/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-010	99		\$ -
	2281 TEE 1-1/4IN SxS SCH80 PVC - 801-012 10/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-012	125		\$ -
	2282 ELL 45 DEG.1/2IN SxS SCH80 PVC - 817-005 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-005	68		\$ -
	2283 ELL 45 DEG.3/4IN SxS SCH80 PVC - 817-007 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-007	4		\$ -
	2284 ELL 45 DEG. 1IN SxS SCH80 PVC - 817-010 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-010	19		\$ -
	2285 COUPLING 1/2IN SxS SCH80 PVC - 829-005 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-005	21		\$ -
	2286 COUPLING 3/4IN SxS SCH80 PVC - 829-007 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-007	30		\$ -
	2287 COUPLING 1IN SXS SCH-80 PVC - 829-010 25/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-010	45		\$ -
	2288 ADAPTER FEMALE 1/2IN SCH80 PVC - 835-005 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-005	66		<u> </u>
	2289 ADAPTER FEMALE 3/4IN SCH80 PVC - 835-007 25/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-007	19		\$ -
	2290 ADAPTER FEMALE 1IN SCH80 PVC - 835-010 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-010	44		\$ -
	2291 ADAPTER FEMALE 1-1/2IN SCH80 - 835-015 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-015	35		\$ -
	2291 ADAPTER MALE 1/2IN SCH80 PVC - 836-005 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-005	73		\$ -
	2292 ADAPTER MALE 3/4IN SCH80 PVC - 836-007 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL		836-007	858		<u>Ψ -</u>
1020	2230 ADALTEN WALE 0/4110 OCI 100 F VC - 000-007 SPEARS	Dogo 23 of 27	Spears	030-007	000		ψ -

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1:00#		OF TELENOTON WATER AND SEWENT RODGOTO	Manufacturer	Mfa Dout No	Vely Eat Oty	Unit Drice	Total Dries
Line #		CCU 90 DIDE 9 ALL FITTINGS / SDEADS OD ADDDOVED FOLIAL	Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
1029	2294 ADAPTER MALE 1IN SCH80 PVC - 836-010 20/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-010	110		\$ -
1030	2295 ADAPTER MALE 1-1/2IN SCH80 PVC - 836-015	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-015	4970		\$ -
1031	2296 REDUCER 3/4 x 1/2IN SCH80 PVC- 837-101 50/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-101	44		\$ -
1032	2297 REDUCER 1x3/4IN SxS SCH80 PVC 50/BX 837-131 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-131	25		\$ -
1033	2298 REDUCER 1-1/2x3/4IN SxS SCH80 - 837-210 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-210	24		\$ -
1034	2299 REDUCER 2x 3/4IN SxS SCH80 PVC - 837-248 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-248	3		\$ -
1035	2300 REDUCER 2 X 1IN SxS SCH80 PVC - 837-249 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-249	15		\$ -
1036	2301 REDUCER 2 X 1-1/2IN SxS SCH80 - 837-251	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-251	81		\$ -
1037	2340 TEE 2IN SLIP SCH80 PVC - 801-020 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-020	18		\$ -
1038	2341 UNION 1-1/2IN SxS SCH80 PVC - 8057-015 10/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	8057-015	40		\$ -
1039	2444 UNION 1IN SxS SCH80 PVC - 8057-010	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	8057-010	55		\$ -
1040	2463 UNION 1/2IN SxS SCH 80 8057-005 20/BX	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	8057-005	54		\$ -
1041	2464 UNION 3/4IN SxS SCH80 PVC - 34P8U 8057-007	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	8057-007	30		\$ -
1042	2466 UNION 2IN SxS SCH80 PVC 2P8U 857-020 5/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	857-020	70		\$ -
1043	2545 ELL 90 3/4IN SCH80 PVC GRAY-806-007 20/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-007	37		\$ -
1044	2546 ELL 45 DEG 1-1/2IN SxS SCH80 - 817-015 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-015	10		\$ -
1045	2588 COUPLING 1-1/4IN SxS SCH80 PVC - 829-012 10/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-012	1600		\$ -
1046	2846 ADAPTER FEMALE 1-1/4IN SCH80 835-012 10/BX	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-012	42		\$ -
1047	3043 PIPE 3/4IN SCH80 PVC - 20FT LENGTHS GRAY	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		200		\$ -
	3044 PIPE 1IN SCH80 PVC - GRAY 20FT LENGTHS	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		360		\$ -
	3202 PIPE 1-1/2IN SCH80 PVC	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		600		\$ -
	3210 ELL 90 1-1/2IN SxF SCH80 PVC - 807-015 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	807-015	2		\$ -
	3211 ELL 90 2IN SxF SCH80 PVC - 807-020 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	807-020	2		\$ -
1052	3326 VALVE 1 1/4IN BALL TRUE UNION DURA ST8-012 SCH80	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	DURA	ST8-012	250		\$ -
	3471 PIPE 1-1/4IN SCH80 PVC GRAY - 20FT LENGTHS	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		1300		\$ -
	3764 VALVE 2IN TRUE UNION SCH80 IPEX/353011 VXEBV108 EPDM O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	IPEX	353011	13		\$ -
1055	3802 CROSS 1-1/2IN SLIP SCH80 PVC PART #820-015	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	820-015	1		\$ -
1056	5018 NIPPLE 2 1/2 X CL TBE SCH80 PVC	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$ -
1057	5155 PIPE 1IN CPVC SCH80 20FT LNG	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	opou.c		1		\$ -
1058	5156 PIPE 3/4IN CPVC SCH80 20FT LNG	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL			1		\$ -
1059	5176 ELL 90 1-1/4IN SCH80 PVC SxS - #806-012 10/bx *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-012	460		\$ -
	5177 ELL 45 DEG.1-1/4IN SXS SCH80 - PVC PART #817-012 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-012	12		\$ -
	5196 PIPE 4IN SCH80 PVC 20FT LENGTH	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line	011 012	80		\$ -
	5225 ELL 3IN 90 SCH80 SxS PVC - 806-030 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	806-030	11		\$ -
1063	5226 UNION 3IN SCH80 SxS VITON O-RG - 857-030 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	857-030	3		\$ -
1064	5227 VALVE 3IN BALL TRUE UNION - VXEAV110 SCH80 EPDM O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	IPEX	VXEAV110	6		\$ -
1065	5228 ELL 45 DEG. 3IN SXS SCH80 PVC - 817-030 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-030	5		\$ -
1066	5247 PIPE 1/2IN CPVC SCH80 20FT LNG	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	ομσαιδ	017-000	20		\$ -
	5250 PIPE 2IN CPVC SCH80 20FT LNG	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL			20		φ.
	5251 VALVE 1/2IN BALL TRUE UNION SCH80 CPVC SPEARS / 2339-005C VITON O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2339-005C	5		\$ -
	5252 VALVE 3/4IN BALL TRUE UNION SCH80 CPVC SPEARS / 2339-005C VITON O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL		2339-005C 2339-007C	3		φ -
	5252 VALVE 3/4IN BALL TRUE UNION SCH80 CPVC SPEARS / 2339-007C VITON O-RING 5253 VALVE 1IN BALL TRUE UNION SCH80 CPVC SPEARS / 2339-010C VITON O-RING		Spears		E		φ -
		SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2339-010C	5		\$ -
	5254 VALVE 2IN BALL TRUE UNION SCH80 CPVC SPEARS / 3639-020C VITON O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears Silver Line	3639-020C	2		φ -
	5282 PIPE 3IN SCH80 PVC - 0503080	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		60		\$ -
1073	5283 PIPE 6IN SCH80 PVC - 0506080	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		220		\$ -

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Line #	Item	Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Tot	tal Price
1074	5284	PIPE 8IN SCH80 PVC	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		20		\$	
1075	5285	VALVE 1/2IN BALL SCH80 PVC SxS - 2622-005G	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	2622-005G	37		\$	-
1076	5287	REDUCER 1/2 X 1/4IN SxF SCH80 - 838-072 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	838-072	47		\$	-
1077	5288	REDUCER 3/4 X 1/4IN SxF SCH80 - 838-098 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	838-098	9		\$	-
1078	5289	PIPE 1/2IN SCH80 PVC - 0505080	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Silver Line		380		\$	-
1079	5363	TEE 3IN SxSxS SCH 80 801-030	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-030	3		\$	-
1080	5367	COUPLING 3IN SxS SCH80 829-030 5/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	829-030	10		\$	-
1081	5369	REDUCER 8IN X 6IN SCH80	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$	-
1082	5370	COUPLING 8IN SxS SCH80	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$	-
1083	5371	TEE 4IN SxSxS SCH80 801-040	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	801-040	1		\$	-
1084	5372	REDUCER 4IN X 1IN SxTHRD SCH80 - 4IN SLIPx1IN THRD	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$	-
1085	5385	ADAPTER 4IN FEMALE SCH80 PVC - 835-040 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	835-040	1		\$	-
1086	5386	ELL 45 DEG 4IN SCH80 PVC -817-040 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	817-040	1		\$	-
1087	5513	CROSS 3IN SLIP SCH80	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears		1		\$	-
1088	5819	ADAPTER 4IN MALE SCH80 836-040 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-040	2		\$	-
1089	6008	REDUCER 1 1/2 X 1 1/4 SCH80 25/BX 837-212 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-212	2500		\$	_
		VALVE 1 1/2IN BALL TRUE UNION SCH80 IPEX / 353009 VXEB107 EPDM O-RING	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	IPEX	353009	19		\$	-
		REDUCER 4 X 3 SCH80 PVC 837-422 *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	837-422	1		\$	_
1092	7054	ADAPTER 3/4x1IN - MPTxS - SCH80 836-102 50/BX *SPEARS*	SCH 80 PIPE & ALL FITTINGS / SPEARS OR APPROVED EQUAL	Spears	836-102	550		\$	_
		VALVE 2IN PVC CHECK T/U / FKM or VITON O-RING		Chemtrol / Nibco	U45BCV	6		\$	_
1094	7062	VALVE 2IN BALL CHK TRU UNION / FKM O-RING		Spears	2239-020	6		\$	-
1095	7068	UNION 1-1/2IN SxS SCH40 PVC		Spears	457-015	119		\$	_
1096		15. SUBTOTAL		·				\$	_
1097		16. STAINLESS STEEL							
1098	588	INSERT 3/4IN FOR POLY TUBING - 51 SS	STAINLESS STEEL	Ford	51 SS	23		\$	-
1099	589	INSERT 1IN S.S.FOR POLY TUBING - INSERT -52 100/B0X	STAINLESS STEEL	Ford	52 SS	3605		\$	-
1100	590	INSERT 1-1/2IN FOR POLY TUBING - 54 SS	STAINLESS STEEL	Ford	54 SS	2		\$	-
1101	591	INSERT 2IN SS FOR POLY TUBING - INSERT-55	STAINLESS STEEL	Ford	55 SS	71		\$	-
1102	1261	NIPPLE 1 1/4" X CL 316 SS	STAINLESS STEEL		316 SS	57	\$ 4.45	\$	253.65
1103	1696	PIPE 2IN SCH40 SS 316/316L	STAINLESS STEEL		316 SS	1		\$	-
1104	2009	NIPPLE 2x6 SCHD 40 - 316 S.S.	STAINLESS STEEL		316 S.S.	1	\$ 21.95	\$	21.95
		NIPPLE 2X6IN SCH/40 - 304/SS	STAINLESS STEEL		304 S.S.	1	\$ 15.20	\$	15.20
1106	5917	NIPPLE 1 1/2 X 3IN S.S.	STAINLESS STEEL			1	\$ 8.75	\$	8.75
1107		16. SUBTOTAL						\$	299.55
1108		17. TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL							
1109	746	SADDLE 2"x1" TAP S/B 2.35-2.56 315-025608-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-025608-000	18		\$	
		SADDLE TAP 3" X 1" S/B 2.97 - 3.54 315-035408-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-035408-000	1		\$	
		SADDLE TAP 3" X 1" D/B 2.97 - 3.54 317-035408-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-035408-000	1		\$	-
1112	749	SADDLE TAP 3-4" X 2" D/B 3.74-4.13 317-041314-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-041314-000	1		\$	
1113	750	SADDLE 4 X 1 TAP S/B 3.74-4.55 315-00045508-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-00045508-000	29		\$	
		SADDLE 4" X 1-1/2" TAP D/B 5.00 - 5.63 317-056312-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-056312-000	1		\$	
1115	755	SADDLE 4" X 2" TAP S/B 4.74 - 5.63 315-056314-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-056314-000	5		\$	-
1116	756	SADDLE TAP 6"x1" S/B 5.94 - 6.90 315-066308-000 *8 PER BX*	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-066308-000	760		\$	-
1117	759	SADDLE 6 X 1-1/2 TAP S/B 6.84-7.60 315-076012-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-076012-000	1		\$	
	700	SADDLE 6" X 2" TAP D/B 6.84 - 7.60 317-076014-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-076014-000	1		¢	

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	em Item Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Pi	rice
1119 7	61 SADDLE 6" X 2" TAP S/B 6.84 - 7.60 315-076014-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-076014-000	5		\$	-
	66 SADDLE 8"x2" TAP SB 8.54 - 10.10 315-00101014-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-00101014-000	5		\$	
	67 SADDLE 8" X 2" TAP D/B 8.54 - 10.10 317-101014-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-101014-000	1		\$	
	69 SADDLE 10" X 1-1/2" TAP D/B - 10.75-11.10 317-111012	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-111012	1		\$	
	70 SADDLE 10" X 2" TAP D/B 10.64-12.12 317-121214-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-121214-000	1		\$	_
	71 SADDLE 10" X 2" TAP S/B	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-121214-000	6		\$	
	72 SADDLE 12"x 1" TAP 12.62 - 14.32 SB 315-00143208-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-00143208-000	120		\$	
	73 SADDLE 12" X 1" TAP D/B 12.62 - 14.32 317-143208-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-143208-000	1		\$	
	74 SADDLE 12" X 1-1/2" TAP D/B 12.62 - 14.32 317-143212-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-143212-000	1		\$	
	75 SADDLE 12" X 1-1/2" TAP D/B 12.75 - 13.20 317-132012-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-132012-000	1		\$	
	76 SADDLE 12" X 2" TAP D/B 12.62 - 14.32 317-143214-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-143214-000	3		\$	
	79 SADDLE 16" X 1" TAP D/B 17.40 - 18.88 317-188808-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-188808-000	4		\$	
	80 SADDLE 16" X 1-1/2" TAP D/B 15.95 - 17.25 317-172512-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-172512-000	1		\$	
	81 SADDLE 16-18" X 1-1/2" TAP D/B 17.40-18.88 317-188812-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-188812-000	2		\$	
	82 SADDLE 16" X 2" TAP D/B 17.40-18.88 317-188814-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-188814-000	1		\$	
	83 SADDLE 18" X 1" TAP D/B 19.00-20.50 JCM 645320	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	JCM	645320	1	\$ 230.00	\$ 2	230.00
	85 SADDLE 20" X 1" TAP D/B 21.35 - 22.60 JCM 406-2260X08IP	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	JCM	406-2260X08IP	1	\$ 255.00		255.00
	86 SADDLE 20" X 2" TAP D/B 21.35 - 22.60 JCM 406-2260X14IP	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	JCM	406-2260X14IP	1	\$ 282.00		282.00
	87 SADDLE 24-26" X 1" TAP D/B 25.50-26.50 JCM 406-2650X08IP	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	JCM	406-2650X08IP	1	\$ 295.00		295.00
	308 SADDLE TAP 3-4" X 2" S/B 3.74 - 4.55 315-00045514-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-00045514-000	1	,	\$	-
	757 SADDLE 14" X 2" TAP D/B 14.73 - 15.65 317-156514-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-156514-000	1		\$	
	045 SADDLE 8"x1" TAP S/B 8.54 - 10.10 315-101008-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-101008-000	200		\$	
	754 SADDLE TAP 4"x1" S/B 4.74 - 5.63 315-056308-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-056308-000	30		\$	
	766 SADDLE TAP 16"x1" S/B FORD 17.40-18.40 FC-202-1840-IP4	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Ford	FC-202-1840-IP4	6		\$	-
	528 SADDLE 10" x 1" TAP S/B 10.64 - 12.12 315-121208-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-121208-000	1		\$	-
	303 SADDLE 6"x 2" TAP D/B 5.94 - 6.90 317-069014-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	317-069014-000	1		\$	-
	016 SADDLE 2 1/2" X 1 1/2" S/B 2.44 - 2.91 315-029112-000	TAP SADDLES, ALL TYPES / SMITH-BLAIR OR APPROVED EQUAL	Smith Blair	315-029112-000	1		\$	-
1146	17. SUBTOTAL						\$ 1,0	062.00
1147	18. TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL							
1148 1	70 WRENCH FOR LOCKING LID - VALVE BOX 59WL	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL		59WL	10		\$	-
1149 3	35 BLADE FOR 18IN PVC SAW - PPS18B REED *PER EA.*	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Reed	PPS18B	1		\$	-
1150 3	36 SAW HAND 18IN FOR PVC - PPS18 REED *PER EA.*	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Reed	PPS18	35		\$	-
1151 8	20 HOOK MANHOLE COVER - P553	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL		P553	18		\$	-
1152 8	22 PROBE FIBERGLASS W/TEE HANDLE - 4FT	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL			91		\$	-
1153 8	23 WRENCH ADJUSTABLE HYDRANT - AHW	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL			12		\$	-
1154 1°	108 SHOVEL ROUND-POINT RAZORBACK - 65UF45520	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Union Tools	65UF45520	217		\$	-
1155 1°	10 SHOVEL SQUARE-POINT RAZORBACK - 65UF44124	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Union Tools	65UF44124	44		\$	-
	992 CUTTER PVC PIPE 1-1/2IN - REED RS1	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Reed	RS1	83		\$	-
1157 2	750 WRENCH VALVE KEY TELESCOPIC - 2x4-8FT STEEL	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL			2		\$	
1158 28	BLADE FOR 2" P.V.C. CHRISTY / RED RAZOR CUTTER *TC-2* 65TC2	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Christy	TC.2	27		\$	-
1159 28	330 BLADE 1-1/2IN RATCHET SHEARS - RS-1B REED	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Reed	RS-1B	4		\$	-
	66 SHOVEL 6 INCH TRENCH - 47026 RAZOR-BACK	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Razor Back	47026	19		\$	-
1161 50	015 WRENCH VALVE OPERATING 2IN SQ. X 6FT LONG	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL			10		\$	-
	550 CUTTER PVC RATCHET 2IN CHRISTY / RED RAZOR TC.PC.2 65TCPCR2	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Christy	TC.PC.2	70		\$	-
1163 5	767 HOOK MANHOLE 36IN	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL			25		\$	-

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Line # Iten	ltem Description		Manufacturer	Mfg. Part No.	Yrly Est Qty	Unit Price	Total Price
1164 591	9 SHOVEL 4 INCH TRENCH - 47171 RAZOR-BACK	TOOLS, SHOVELS, RAKES / REED, 3M, RAZORBACK OR APPROVED EQUAL	Razor Back	47171	33		\$ -
1165	18. SUBTOTAL						\$ -
1166	19. VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL						
1167 988	3 VALVE 2IN GATE KENNEDY FG#4597 - 200W / IRON	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Kennedy	4597 - 200W	1	\$ 365.70	\$ 365.70
1168 989	VALVE 4IN PLUG DEZURIK - FIG118.F.6.RS26.ANG	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Dezurik	FIG118.F.6.RS26.ANG	1		\$ -
1169 990	VALVE 4IN CHECK FLANGED	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow		1		\$ -
1170 991	1 VALVE 4IN GATE F6100 MJ - R/S	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100 MJ - R/S	1		\$ -
1171 992	2 VALVE 6IN GATE F6100 MJ - R/S L/ACC	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100 MJ - R/S	1		\$ -
1172 994	VALVE 6" GATE F6106 MJ / FLANGE	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6106 MJ/FLANGE	1		\$ -
1173 995	VALVE 8IN GATE F6100 MJ - R/S	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100 MJ - R/S	1		\$ -
1174 178	9 VALVE 2IN GATE/RW F-THD. IRON - F6103 CLOW	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6103	1		\$ -
1175 209	3 VALVE 10IN GATE F6100 MJ R/S	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100 MJ R/S	1		\$ -
1176 221	4 VALVE 12IN GATE F6100 MJ - R/S	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100 MJ - R/S	1		\$ -
1177 272	2 VALVE 12IN PLUG W/GEAR & 2NUT - 10785901052255	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL		10785901052255	1		\$ -
1178 420	8 VALVE 2IN FLANGED PLUG DEZURIK W/BURIED SERV. ADAPT	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Dezurik		1		\$ -
1179 420	9 VALVE 3IN FLANGED KENNEDY SPRING & LEVER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Kennedy		1	\$ 769.65	\$ 769.65
1180 421	0 VALVE 2IN CHECK FLANGED KENNEDY SPRING & LEVER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Kennedy		1	\$ 670.60	\$ 670.60
4404				F6100 MJ RW L/ACC -			
1181 537	4 VALVE 3IN GATE F6100 MJ RW L/ACC - R/S	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	R/S	1		\$ -
1182 576	6 VALVE 16IN MJ GATE - F6100 W/SQ OPERATING NUT	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6100	1		\$ -
1183 577	3 VALVE 6IN TAPPING F6114 MJ RW	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL		F6114 MJ RW	1		\$ -
1184 578	5 VALVE 3IN GATE F6102 R/S - FLANGED W/HAND WHEEL	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL		F6102 R/S	1		\$ -
1185 578	9 VALVE 6IN CHECK SPR & LVR - KENNEDY #106LS	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Kennedy	106LS	1	\$ 1,219.40	\$ 1,219.40
1186 579	0 VALVE 6IN PLUG DEZURIK #F118N - FLANGED W/2IN OP NUT	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Dezurik	F118N	1		\$ -
1187 582	1 VALVE 8IN DEZURIK PLUG FLANGED - 2IN OP NUT/#F118N	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Dezurik	F118N	1		\$ -
1188 584	1 VALVE 4IN KENNEDY SPRING/LEVER - FLANGED STYLE 106SL	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Kennedy	106SL	1	\$ 906.50	\$ 906.50
1189 609	2 VALVE 2 1/2" GATE/RW THRD F6103 CLOW	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Clow	F6103	1		\$ -
1190 703	3 VALVE 2IN GATE/RW F-THD. IRON MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	2" A2360-8	14	\$ 285.00	\$ 3,990.00
1191 703	4 VALVE 2 1/2" GATE/RW THRD MUELLER	VALVES/GATE, STEEL/CLOW,DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	2 1/2" A2360-8	7	\$ 350.00	\$ 2,450.00
1192 703	5 VALVE 3IN GATE MJ RW L/ACC - R/S MUELLER	VALVES/GATE, STEEL/CLOW,DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	3" A2361-23	1	\$ 413.25	\$ 413.25
1193 703	6 VALVE 4IN GATE MJ - R/S MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	4" A2361-23	2	\$ 461.80	\$ 923.60
1194 703	7 VALVE 6IN GATE MJ - R/S L/ACC MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	6" A2361-23	4	\$ 589.05	\$ 2,356.20
1195 703	8 VALVE 6" GATE MJ / FLANGE MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	6" A2361-19	1	\$ 822.55	\$ 822.55
	9 VALVE 8IN GATE MJ - R/S MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	8" A2361-23	1	\$ 938.15	\$ 938.15
1197 704	0 VALVE 10IN GATE MJ R/S MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	10" A2361-23	1	\$ 1,426.65	\$ 1,426.65
	1 VALVE 12IN GATE MJ - R/S MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	12" A2361-23	1	\$ 1,850.85	\$ 1,850.85
1199 704	2 VALVE 16IN MJ GATE W/SQ OPERATING NUT MUELLER	VALVES/GATE, STEEL/CLOW, DEZURIK, KENNEDY, MUELLER OR APPROVED EQUAL	Mueller	16" A2361-23	1	\$ 6,000.76	\$ 6,000.76
1200	19. SUBTOTAL						\$ 25,103.86
1201	TOTAL BID REPLY						\$ 257,900.09



a MORSCO brand

6759 WHITE DRIVE ● RIVIERA BEACH, FL 33407 ● TELEPHONE 561.253.9886 ● FAX 561.253.9887



City of Port St. Lucie Supplies for Water & Sewer Products Bid #20220016

Due: December 20, 2021 at 2pm

Primary Contact:

Jeff Hobbs

Municipal Sales Representative
jeff.hobbs@fortiline.com

Office: (561) 253-9886 Mobile: (561) 365-6451



Cover Letter

December 20, 2021

City of Port St. Lucie Procurement Management Department 121 SW Port St. Lucie Boulevard Port St Lucie, FL 34984-5099

The City of Port St. Lucie, Florida has issued a solicitation request for E-Bid #20220016 for Supplies for Water & Sewer Products. Fortiline Waterworks is pleased to respond to the above-referenced solicitation. We intend to improve and enhance as well as bring cost savings for the City of Port St. Lucie.

About Us

Fortiline Waterworks is the second-largest American-owned wholesale distributor of underground water, sewer and storm utility products in the United States. Founded in 1997, Fortiline distributes more than 75,000 SKUs to a diverse base of more than 4,000 contractor, developer and municipal customers through a network of 50+ branches across the U.S. Our vision is to be the preferred and most trusted resource for utility infrastructure product solutions, and we back that with specialty divisions and extensive inventory at all our locations.

Fortiline was formed in 1997. Our purpose? To offer contractors and municipalities a better source for their underground utility supplies. Specifically, we distribute underground utility products for installation in both the public and private sectors. We believe that specialization-doing one thing and doing it well-is the key to superior service.

Our customers, who range from small municipalities to large multi-state corporations, help us feel confident that we're meeting our goals. Their loyalty, repeat business and positive feedback keep us motivated day by day.

All our locations are successful and have a positive impact on the geographic areas they serve. Fortiline is committed to controlled, targeted expansion that meets the needs of our client base. But we will never grow so fast or so large that we lose the agility, responsiveness and attention to detail that our customers have come to expect. As one of our employees said: "We have big company clout and small company attitude." We like that.

Conclusion

Our goal is to meet and exceed all your expectations through a comprehensive approach to professional planning and operations, superior customer service, advanced equipment selection, highly developed quality assurance processes, and "Safety First" procedures. We believe that the City of Port St Lucie, Florida would highly benefit by choosing our firm, and its team members, with the breadth of experience our team has to offer and the ability to satisfy the selection criteria outlined in your solicitation.



6759 WHITE DRIVE ◆ RIVIERA BEACH, FL 33407 ◆ TELEPHONE 561,253,9886 ◆ FAX 561,253,9887

Key Personnel Contact Information

Local Branch Fortiline, Inc. d/b/a Fortiline Waterworks

Riviera Beach Branch 6759 White Drive

Riviera Beach, FL 33407

Phone: 561-253-9886 Fax: 561-253-9887

Name: Jeff Hobbs

Title: Municipal Sales Representative

Phone: 561-365-6451

Email: jeff.hobbs@fortiline.com

Name: David Guthart
Title: Branch Manager
Phone: 561-253-9886

Email: <u>david.guthart@fortiline.com</u>

Corporate Office: Fortiline, Inc. d/b/a Fortiline Waterworks

Address: 7025 Northwinds Dr, NW

Concord, NC 28027

Name: Jordan McCall, FL Regional Bid Coordinator

Email: jordan.mccall@fortiline.com

Toll Free: 844-792-7473
Phone: 704-788-9859

Fax: 704-788-9896

Remit to: Fortiline, Inc.

PO Box 744053

Atlanta, GA 30384-4053

KNOWLEDGE • EXPERIENCE • SERVICE



City of Port St. Lucie Electronic Bid ("eBid")

Event Name: Supplies for Water & Sewer Products eBid (Event) Number: 20220016

1. Introduction

1.1. Purpose of Procurement

Pursuant to the <u>City of Port St. Lucie Code of Ordinances, Sec. 35.05</u>, this electronic ("eBid") is being issued to establish a contract with one or more qualified Contractors who will provide **Supplies for Water & Sewer Products** to the City of Port St. Lucie (hereinafter, "City") as further described in this eBid.

A descriptive overview of the City of Port St. Lucie can be found at https://www.cityofpsl.com/discover-us/about-psl. Please visit the City's website to familiarize yourself with how our city is structured and operates. Please contact the Issuing Officer with any questions.

1.2. Restrictions on Communicating with Staff

From the issue date of this eBid until a City generated Purchase Order is submitted to the contracted contractor (or the eBid is officially cancelled), contractors are not allowed to communicate for any reason with any City staff or elected officials except through the Issuing Officer named herein, or during the Bidders/Offerors' conference (if any), or as defined in this eBid or as provided by existing work agreement(s). This is commonly known as a cone of silence during the procurement process as identified in the City Code of Ordinances, Section 35.13. Prohibited communication includes all contact or interaction, including but not limited to telephonic communications, emails, faxes, letters, or personal meetings, such as lunch, entertainment, or otherwise. The City reserves the right to reject the response of any contractor violating this provision. Further information of this topic can be found on the Cone of Silence and eBid Communication Document.

1.3. eBid Scope of Requested Commodities

The City of Port St. Lucie desires to obtain quotations from qualified individuals, firms, and legal entities relative to supplying PVC Pipe & Fittings, Brass, Ductile Iron Materials and Concrete and Plastic Meter Boxes for Water and Sewer repairs on a two (2) year contract basis.

The City will try to place orders in truckload quantity. However, this cannot be guaranteed. Therefore, the selected bidder must agree to deliver less than truckload quantities, (when required by the City) at the contract price and with no additional shipping charges.

QUARTERLY PRICE EVALUATIONS

The awarded contract(s) will include options to reevaluate pricing every 90 days at a mutually agreed upon price with costs and justification documented from the manufacturer(s). Quarterly Price Evaluations are to counteract the instability and volatility of the existing marketplace.

ADDITIONAL REQUIREMENT

All Bidders must accept the City's Purchasing Card as payment.

PSL eBid 1 of 13 eBid# 20220016

The Contractor must have all the required licenses and certifications necessary to perform this work. It is the Contractor's responsibility to verify with the City's Building Department that they possess the proper licenses and certifications to perform the work prior to submitting a bid.

1.4. Overview of the eBid Process

The objective of the eBid is to select one or more qualified Contractors (as defined by Section 1.1 "Purpose of the Procurement") to provide the goods and/or services outlined in this eBid to the City. This eBid process will be conducted to gather and evaluate responses from Contractor for potential award. All qualified Contractors are invited to participate by submitting responses, as further defined below. After evaluating all Contractor's responses received prior to the closing date of this eBid and resolution of any contract exceptions, the preliminary results of the eBid process will be publicly announced, by the City Clerk's office, including the names of all participating Contractors and the evaluation results. Subject to the protest process, final contract award(s) will be publicly announced thereafter.

NOTE TO CONTRACTORS: The general instructions and provisions of this document have been drafted with the expectation that the City may desire to make one award or multiple awards. For example, this document contains phrases such as "contract(s)" and "award(s)". Please refer to Section 1.1 "Purpose of the Procurement" and Section 6.4 "Selection and Award" for information concerning the number of contract awards expected.

1.5. Schedule of Events

The schedule of events set out herein represents the City's best estimate of the schedule that will be followed. However, delays to the procurement process may occur which may necessitate adjustments to the proposed schedule. If a component of this schedule, such as the close date, is delayed, the rest of the schedule may be shifted as appropriate. Any changes to the dates up to the closing date of the eBid will be publicly posted prior to the closing date of this eBid. After the close of the eBid, the City reserves the right to adjust the remainder of the proposed dates, including the dates for evaluation, award and the contract term on an as needed basis with or without notice.

Description	Date	Time
Release of eBid	As Published on DemandStar	N/A
Bidders/Offerors' Conference	N/A	N/A.
Deadline for written questions sent via	November 30, 2021	5:00 p.m. ET
email to the Issuing Officer referenced in		
Section 1.5.		
Responses to Written Questions	December 9, 2021	5:00 p.m. ET
Bids Due/Close Date and Time	December 20, 2021	2:00 p.m. ET
Finalize Contract Terms	2 to 3 Weeks after Closing	N/A
Notice of Intent to Award* [NOIA] (on or	3 Weeks after Closing to be Published	N/A
about)	by the City Clerk's Office	
Notice of Award [NOA] (on or about)	Date of Executed Contract to Contractor	N/A

The City reserves the right to proceed to award without further discussions after receipt of the initial proposals, in which case, evaluation committee reviews, negotiations and Proposal Revisions may not be required.

*In the event the estimated value of the contract is less than \$75,000, the City reserves the right to proceed directly to contract award without posting a Notice of Intent to Award.

1.6. Official Issuing Officer (Procuring Agent)

Name: Jason Bezak, CPPB, NIGP-CPP Email: JBezak@CITYOFPSL.COM

1.7. Definition of Terms

Please review the following terms:

Contractor(s) – companies desiring to do business with the City (Also called "Bidder", "Proposer", or "Offeror".)

City of Port St. Lucie (City) – the governmental entity identified in Section 1.1 "Purpose of Procurement" of this eBid

Immaterial Deviation- does not give the contractor a substantial advantage over other contractors.

Material Deviation- gives the contractor a substantial advantage over other contractors and thereby restricts or prevents competition

Procurement Management Division (PMD)- The City department that is responsible for the review and possible sourcing all publicly sourced solicitations.

Responsible- means the contractor, whether a company or an individual, has appropriate legal authority to do business in the City, a satisfactory record of integrity, appropriate financial, organizational and operational capacity and controls, and acceptable performance on previous governmental and/or private contracts, if any.

Responsive- means the contractor, whether a company or an individual, has submitted a timely offer which materially conforms to the requirements and specifications of the solicitation.

Sourcing Platform- DemandStar

Any special terms or words which are not identified in this eBid Document may be identified separately in one or more attachments to the eBid. Please download, save and carefully review all documents in accordance with the instructions provided in Section 2 "Instructions to Contractors" of this eBid.

1.8. Contract Term

The initial term of the contract(s) is for 2 years from the issuance of a Purchase Order. In the event that the contract(s), if any, resulting from the award of this eBid shall terminate or be likely to terminate prior to the making of an award for a new contract for the identified products and/or services, the City may, with the written consent of the awarded Contractor(s), extend the contract(s) for such period of time as may be necessary to permit the City's continued supply of the identified products and/or services. The contract(s) may be amended in writing from time to time by mutual consent of the parties.

1.7.1 Hours of Service

The standard hours of work allowed in the City's rights-of-way are from 7:00 a.m. to sundown Monday through Friday. Any work performed by the Contractor outside of the aforementioned time limit requires special authorization by the City and requires that the Contractor obtain a noise permit from the City Police Department. All equipment operated at night shall comply with the noise levels established by the City of Port St. Lucie noise ordinance. Any additional costs associated with work outside of the hours of work allowed shall be borne by the Contractor. This shall include, but not be limited to costs of inspection, testing, police assistance, and construction administration.

All night, Saturday, Sunday, and/or Holiday work must be authorized by the City and requires that the Contractor obtain a noise permit from the City Police Department. All night work within the City's rights-of-way requires a minimum forty-eight (48) hour prior notice to the City. This clause shall not pertain to crews organized to perform maintenance work on equipment or to operate and maintain special equipment such as dewatering pumps, which may be required to work twenty-four (24) hours per day.

2. Instructions to Contractors

2.1. General Information and Instructions

2.1.1. Familiarity with Laws and Regulations

Responding Contractors are assumed to be familiar with all Federal, State, and local laws, ordinances, rules and regulations that may affect the work. Ignorance on the part of the Awarded Contractor will in no way relieve them from contract responsibility.

2.1.2. Submitting Questions

All questions concerning this eBid must be submitted in writing via email to the Issuing Officer identified in Section 1.5 "Issuing Officer" of this eBid. No questions other than written will be accepted. No response other than written will be binding upon the City. All Contractors must submit questions by the deadline identified in the Schedule of Events for submitting questions. Contractors are cautioned that the City may or may not elect to entertain late questions or questions submitted by any other method than as directed by this section. All questions about this eBid must be submitted in the following format:

Company Name

Question #1 Question, Citation of relevant section of the eBid

Question #2 Question, Citation of relevant section of the eBid

2.1.3. Attending Bidders/Offerors' Conference

The Bidders/Offerors' Conference or any other information session (if indicated in the schedule of events) will be held at the offices referred to in Section 1.4 "Schedule of Events" of this eBid. Unless indicated otherwise, attendance is not mandatory; although Contractors are strongly encouraged to attend. However, in the event the conference has been identified as mandatory, then a representative of the Contractor must attend the conference in its entirety to be considered eligible for contract award. The Contractor is strongly encouraged to allow ample travel time to ensure arrival in the conference meeting room prior to the beginning of any mandatory conference. The City reserves the right to consider any representative arriving late to be "not in attendance." Therefore, all contractors are strongly encouraged to arrive early to allow for unexpected travel contingencies.

2.1.4. The City's Right to Request Additional Information – Contractor's Responsibility

Prior to contract award, the City must be assured that the selected contractor has all of the resources to successfully perform under the contract. This includes, but is not limited to, adequate number of personnel with required skills, availability of appropriate equipment in sufficient quantity to meet the on-going needs the City, financial resources sufficient to complete performance under the contract, and experience in similar endeavors. If, during the evaluation process, the City is unable to assure itself of the contractor's ability to perform, if awarded, the City has the option of requesting from the contractor any information deemed necessary to determine the contractor's responsibility. If such information is required, the contractor will be so notified and will be permitted approximately seven business days to submit the information requested.

2.1.5. Failing to Comply with Submission Instructions

Responses received after the identified due date and time or submitted by any other means than those expressly permitted by the eBid will not be considered. The Contractor's response must be complete in all respects, as required in each section of this eBid.

2.1.6. Rejection of Proposals; The City's Right to Waive Immaterial Deviation

The City reserves the right to reject any or all responses, to waive any irregularity or informality in a Contractor's response, and to accept or reject any item or combination of items, when to do so would be to the advantage of the City. The City reserves the right to waive mandatory requirements provided that all of the otherwise responsive proposals failed to meet the mandatory requirements and/or doing so does not otherwise materially affect the procurement of requested commodities and/or services. It is also within the right of the City to reject responses **that do not contain all elements and information requested in this eBid**. A Contractor's response will be rejected if the response contains any defect or irregularity and such defect or irregularity constitutes a material deviation from the eBid requirements, which determination will be made by the City on a case-by-case basis.

NOTE: The City reserves the right to reject the Bid of any Contractor who has previously failed in the performance of an award or to deliver contracts of a similar nature on time or who is not in a position to perform properly under this award. This includes the firm, employees and financial or legal interests. The City will not enter into a contract or conduct business with any firm or any personnel that is listed on the Federal, State, or other local government agencies' Excluded Parties List,

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Suspended List or Debarment List. Please see <u>Florida Statute 287.133</u> for further information regarding business transactions with companies that have been convicted of public entity crimes.

2.1.7. The City's Right to Amend and/or Cancel the eBid

The City reserves the right to amend this eBid. All revisions must be made in writing prior to the eBid closing date and time. If a responding entity discovers any ambiguity, conflict, discrepancy, omission or other error in the eBid, they shall immediately notify the City of such error in writing and request modification or clarification of the document. Any modification made to this eBid will be issued as an addendum. Written notice will be posted to DemandStar without divulging the source of the request. If a responding entity fails to notify the City prior to the date and time fixed for submission of an error or ambiguity in the eBid known to them, or an error or ambiguity that reasonably should have been known to them, they shall not be entitled to additional time by reason of the error/ambiguity or its late resolution By submitting a response, the contractor shall be deemed to have accepted all terms and agreed to all requirements of the eBid (including any revisions/additions made in writing prior to the close of the eBid whether or not such revision occurred prior to the time the contractor submitted its response) unless expressly stated otherwise in the contractor's response. THEREFORE, EACH CONTRACTOR IS INDIVIDUALLY RESPONSIBLE FOR REVIEWING THE REVISED eBID AND MAKING ANY NECESSARY OR APPROPRIATE CHANGES AND/OR ADDITIONS TO THE CONTRACTOR'S RESPONSE PRIOR TO THE CLOSE OF THE eBID. All Notice(s) of Intent to Award (NOIAs) will be posted as referenced in Section 6.7 of this document. Contractors are encouraged to frequently check the solicitation documentations and embedded URLs for additional information. Finally, the City reserves the right to amend or cancel this eBid at any time.

2.1.8. Use of Subcontractor

Except as may be expressly agreed to in writing by the City, Contractor shall not subcontract, assign, delegate or otherwise permit anyone other than Contractor or Contractor's personnel to perform any of Contractor's obligations under this Contract or any of the work subsequently assigned under this Contract. No subcontract which Contractor enters into with respect to performance of obligations or work assigned under the Contract shall in any way relieve Contractor of any responsibility, obligation or liability under this Contract and for the acts and omissions of all Subcontractors, agents, and employees. All restrictions, obligations and responsibilities of the Contractor under the Contract shall also apply to the Subcontractors. Any contract with a Subcontractor must also preserve the rights of the City. The City shall have the right to request the removal of a Subcontractor from the Contract with or without cause.

2.1.9. Proposal of Addition Services

If a Contractor indicates an offer of services in addition to those required by and described in this eBid, these additional services may be added to the original contract at the sole discretion of the City.

2.1.10. Protest Process

Proposers should familiarize themselves with the procedures set forth in <u>City Ordinance 20-15 Sec.</u> <u>35.14.</u>

2.1.11. Costs for Preparing Responses

Each Contractor's response should be prepared simply and economically, avoiding the use of elaborate promotional materials beyond those sufficient to provide a complete presentation. The cost for developing the response and participating in the procurement process (including the protest process) is the sole responsibility of the Contractor. The City will not provide reimbursement for such costs.

2.1.12. Public Access to Procurement Records

Solicitation opportunities will be publicly advertised as required by city ordinances and state and federal laws. Any material that is submitted in response to this eBid, including anything considered by the Contractor to be confidential or a trade secret, will become a public document pursuant to Chapter 119 of the Florida Statutes. Any claim of confidentiality is waived upon submission, effective after the City's opening of the proposals pursuant to Section 119.07, Florida Statutes. Therefore, the Contractor is hereby cautioned to NOT submit any documents that the Contractor does not want to be made public. The City is allowed to assess a reasonable charge to defray the cost of reproducing

documents. A City employee must be present during the time of onsite inspection of documents. PLEASE NOTE: Even though information (financial or other information) submitted by a Contractor may be marked as "confidential", "proprietary", etc., the City will make its own determination regarding what information may or may not be withheld from disclosure. Contractors should review Chapter 119 of the Florida Statutes for all updates before requesting exceptions from Florida Statutes Chapter 119.

2.2. Submittal Instructions

Submittal Instructions to DemandStar

Listed below are key action items related to this eBid. The Schedule of Events in Section 1.4 identifies the dates and time for these key action items. This portion of the eBid provides high-level instructions regarding the process for reviewing the eBid, preparing a response to the eBid and submitting a response to the eBid.

2.2.1. eBid Released

The release of the eBid is only communicated through the posting of this eBid as an event in DemandStar. This eBid is being conducted through DemandStar an online, electronic tool, which allows a contractor to register, logon, select answers and type text in response to questions, and upload any necessary documents. Each contractor interested in competing to win a contract award must complete and submit a response to this eBid using DemandStar. Therefore, each contractor MUST carefully review the submittal instructions on DemandStar's website and following the submittal guidance that is provided in Section 2.2 of this eBid document.

2.2.2. eBid Review

The eBid (or "Sourcing Event") consists of the following: this document, entitled "City's eBid Document", and any and all information included in the Sourcing Event, as posted to DemandStar, including any and all documents provided by the City as attachments to the Sourcing Event or links contained within the Sourcing Event or its attached documents.

Please carefully review all information contained in the Event, including all documents available as attachments or available through links. Any difficulty accessing the Event or opening provided links or documents should be reported immediately to the Issuing Officer (See Section 1.5). Attached documents may be found as follows:

2.2.3. Preparing a Response

When preparing a response, the Contractor must consider the following instructions:

- 1. Use the provided worksheets to prepare your response. Enter your responses directly into the worksheet. Unless otherwise directed, do not insert "see attached file" (or similar statements) in the worksheet to reference separate documents.
- 2. Answer each question in sufficient detail for evaluation while using judgment with regards to the length of response.
- 3. Proofread your response and make sure it is accurate and readily understandable.
- 4. Label any and all uploaded files using the corresponding section numbers of the eBid as specified by the City.
- 5. Use caution in creating electronic files to be uploaded. If the City is unable to open an electronic file due to a virus or because the file has become corrupted, the Contractor's response may be considered incomplete and disqualified from further consideration.
- 6. Use commonly accepted software programs to create electronic files. The City has the capability of viewing documents submitted in the following format: Microsoft Office 2007 and portable document format file (PDF). Unless the eBid specifically requests the use of another type of software or file format than those listed above, please contact the Issuing Officer prior to utilizing another type of software and/or file format. In the event that the City is unable to open an electronic file because the City does not have ready access to the software utilized by the contractor, the contractor's response will be considered incomplete and disqualified from further consideration.

2.2.4. Submitting, Reviewing, Revising or Withdrawing a Submitted Response

After the response has been submitted, the contractor may view and/or revise its response by logging into DemandStar. Please take note of the following:

- BID SUBMISSION. All bids shall be submitted by completing and returning all required documents. All submittals are required to be electronic and be contained in <u>two (2) files TOTAL</u>. No hard copies will be accepted.
 - Upload the Excel Bid Reply Sheet- Schedule A in <u>Excel Format only.</u> (Save as File #1).
 - Upload in <u>one</u> file and in the following order: Contractor's General Information Worksheet, Cone of Silence and Communication Document, Contractor's Code of Ethics, E-Verify Form, Non-Collusion Affidavit, Drug Free Workplace Form, copy of \$1,000 Bid Bond, W-9, copy of Certificate of Insurance, and any license or certifications required for project. (Save as File #2).
- 2. <u>REVIEW AND REVISE</u>. In the event the Contractor desires to revise a previously submitted response, the Contractor may revise the response. If the revisions cannot be completed in a single work session, the Contractor should save its progress." Once revisions are complete, the Contractor **must resubmit** its corrected response. <u>Please permit adequate time to revise and then resubmit the response</u>. <u>Please note submission is not instantaneous and may be affected by several events</u>, such as the contractor temporarily losing a connection to the Internet.
- 3. <u>WITHDRAW</u>. A Contractor may withdraw the proposal by removing all documents from DemandStar prior to the deadline. In the event a Contractor desires to withdraw its response after the closing date and time, the Contractor must submit a request in writing to the Issuing Officer.

3. General Insurance, Bonding, and Permit Requirements

This section contains general business requirements. By submitting a response, the Contractor is certifying its agreement to comply with all of the identified requirements of this section and that all costs for complying with these general business requirements are included in the Contractor's submitted pricing.

3.1. Standard Insurance Requirements

Contractor must review the City's Standard Contract for further details and coverage requirements.

Within ten (10) business days of award, the awarded contractor must procure the required insurance and provide the City with an executed Certificate of Insurance. Certificates must reference the contract number and the City as the additional Insured party. The Contractor's submitted pricing must include the cost of the required insurance. No contract performance shall occur unless and until the required insurance certificates are provided.

3.2. Bonds and/or Letter of Credit

Bid Bond

Each responding Contractor must supply a Bid Bond or Bid Deposit (certified check, cashier's check, bank money order, bank draft of any national or state bank), in a sum of not less than \$1,000 made payable to the City. As a Mandatory Requirement, the Bid Bond or Bid Deposit must be scanned and uploaded into DemandStar along with all other required documents, thus showing evidence that a Bid Bond or Bid Deposit was obtained. Responding Contractors must send the Original Bid Bond or Bid Deposit to the City within five (5) days after the eBid Due Date as reflected above in Section 1.4. The responding Contractor's bid will be considered non-responsive if the Bid Bond or Bid Deposit is not received within the specified time frame. Responding Contractors must submit a Bid Bond or Bid Deposit made payable to the City in a sealed envelope to:

Jason Bezak, CPPB, NIGP-CPP

121 S.W. Port St. Lucie Blvd. Port St. Lucie. FL 34984

Attn: Procurement Management Department

Bonds must be issued by a Surety authorized to do business in the State of Florida, in order to guarantee that the contractor will enter into a contract to deliver products and/or related services outlined in this solicitation, strictly within the terms and conditions stated in the contract.

3.2.1 Proposal Certification

By responding to this solicitation, the Contractor understands and agrees to the following:

- That this electronically submitted proposal constitutes an offer, which when accepted in writing by the City, and subject to the terms and conditions of such acceptance, will constitute a valid and binding contract between the Contractor and the City; and
- That the Contractor guarantees and certifies that all items included in the Contractor's
 response meet or exceed any and all of the solicitation's identified specifications and
 requirements except as expressly stated otherwise in the Contractor's response; and
- 3. That the response submitted by the Contractor shall be valid and held open for a period of one hundred and twenty (120) days from the final solicitation closing date and that the Contractor's offer may be held open for a lengthier period of time subject to the Contractor's consent: and
- 4. That the Contractor's response is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a response for the same materials, supplies, equipment, or services and is in all respects fair and without collusion or fraud. Contractor understands and agrees that collusive bidding is a violation of city ordinance, state and federal laws and can result in fines, prison sentences, and civil damage awards.

3.3. Permits

The selected Contractor shall be responsible for obtaining all permits, licenses, certifications, etc., required by federal, state, county, and municipal laws, regulations codes, and ordinances for the. Permit fees can be found on the <u>City's Building Department Website</u>. All permit fees shall be included in the contract amount and paid by the successful Contractor(s).

4. eBid Bid Factors

This section contains the detailed technical requirements and related services for this Sourcing Event. The City has determined that it is best to define its own needs, desired operating objectives, and desired operating environment. The City will not tailor these needs to fit a particular solution a contractor may have available; rather, the Contractors shall propose to meet the City's needs as defined in this eBid. All claims shall be subject to demonstration. Contractors are cautioned that conditional responses/bids, based upon assumptions, may be deemed non-responsive.

<u>Unless requested otherwise</u>, all responses must be provided within the provided forms/Excel worksheets included with this Sourcing Event. Except as otherwise indicated, all requested forms and documents must be submitted electronically via the sourcing tool as an uploaded document to the contractor's response.

4.1. Introduction

All of the items described in this section are service levels and/or terms and conditions that the City expects to be satisfied by the selected Contractor. Each Contractor must indicate its willingness and ability to satisfy these requirements in the Contractor's submitted response.

Unless otherwise specified, references to brand name or trade name/mark products are intended to be descriptive, but not restrictive, and are used to indicate the quality and characteristics of products that may be offered. Other products may be considered for award if such products are clearly identified and are determined by the City to meet its needs in all respects. Each Contractor's response must indicate the brand name and model, or series number of the product offered and include such specifications, catalog pages, or other data that will provide an adequate basis for determining the quality and functional capabilities of the product offered.

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4.2. Contractor's General Information

Each contractor must complete all of the requested information in the electronic purchasing system entitled **Contractor's General Information Worksheet** for inclusion with their bid response.

4.3. Mandatory Requirements

As noted in the preceding section, this eBid contains mandatory requirements (e.g. product specifications, service or quality levels, staff requirements, experience or license requirements, etc.) which must be met by the Contractor in order for the Contractor to be considered "responsive" and, therefore, eligible for contract award. These mandatory requirements will be defined in one or more of the following ways:

- 1. Requirements in this eBid document.
- 2. Requirements contained in any attachment to the Sourcing Event, such as a Mandatory Requirements Worksheet and the cost worksheet.
- 3. Copy of Current Insurance Certificate, Licenses, required Certifications, etc.

A Pass/Fail evaluation will be utilized for all mandatory requirements. Please review the Sourcing Event and its attachments carefully and respond as directed.

Some requirements may require a "Yes" or "No" response. Ordinarily, to be considered responsive, responsible and eligible for award, all requirements identified as mandatory must be marked "YES" to pass. There may be rare instances in which a response of "NO" is the correct and logical response in order to meet the mandatory requirement (e.g. responding "NO" that the Contractor does not possess any conflicts of interest). Otherwise, any mandatory questions marked "NO" will fail the technical requirements and will result in disqualification of the Contractor's response, except as otherwise provided in Section 6 "Evaluation and Award" of this eBid. Please note some requirements may require the Contractor to provide product sheets or other technical materials.

It is strongly encouraged that all Contractor's review all documents that are electronically attached to this eBid. Reviewing the documentation ensures that Contractor understands the full scope of the City's request.

5. Cost/Pricing

Each Contractor is required to submit pricing as part of its response.

5.1. General Pricing Rules

By submitting a response, the Contractor agrees that it has read, understood, and will abide by the following instructions/rules:

- 1. The submitted pricing must include all costs of performing pursuant to the resulting contract; and
- 2. All quantities and/or estimates are for information or tabulation purposes only and;
- 3. No warranty or guarantee is expressed or implied on the volume of products and/or services that the City may require through the negotiated contract period and;
- 4. Bids containing a minimum order/ship quantity or dollar value, unless otherwise called for in the eBid, will be treated as non-responsive and may not be considered for award; and
- 5. The Contractor is required to provide net prices. In the event there is discrepancy between a Contractor's unit price and extended price, the unit price shall govern;
- 6. In the event there is a discrepancy between (1) the Contractor's pricing as quoted on an uploaded, detailed cost sheet such as an Excel Worksheet (if any) and (2) the Contractor's pricing as quoted by the Contractor in one or more single line entries directly into the Sourcing Event screen, the former shall govern; and
- 7. The prices quoted and listed in the response shall be firm throughout the term of the resulting contract, unless otherwise noted in the eBid or contract; and
- 8. Unless otherwise specified in any terms and conditions attached to the eBid, all product deliveries will be F.O.B. destination and all shipping charges must be included in the quoted cost; and
- 9. Unless expressly permitted by the eBid, responses containing provisions for late or interest charges cannot be awarded a contract. Contractors must "strikethrough" any such provisions in printed forms and initial such revisions prior to submitting a response to the City; and

- 10. Contractor responses requiring prepayment and/or progress payment requirements may be determined non-responsive unless otherwise permitted by the eBid; and
- 11. Unless permitted by the eBid, responses requiring payment from the City in less than thirty (30) days will be considered non-responsive; and
- 12. The City is exempt from certain taxes and no provision for such taxes should be included in the contractor's response.

5.2 Cost Structure and Additional Instructions

The City's intent is to structure the cost format in order to facilitate comparison among all Contractors and foster competition to obtain the best market pricing. Consequently, the City requires that each Contractor's cost be structured as directed in the eBid. Additional alternative cost structures will not be considered. Each Contractor is hereby advised that failure to comply with the eBid instructions, submission of an incomplete offer, or submission of an offer in a different format than the one requested may result in the rejection of the Contractor's response.

Enter all information directly into the cost sheet(s). Enter numbers on each cost sheet in "number" (two-place decimal), not "currency" or other format unless otherwise stated. That is, omit dollar signs, commas, and any other non-essential symbols. (e.g., \$7.90 should be entered as 7.90) Prices must be in US Dollars. Enter "n/a" to indicate not available or "0" if there is no charge. Cells left blank will be interpreted as "no offer".

Download the cost worksheet (if any), complete the worksheet and then upload the worksheet by following the instructions in DemandStar

5.3 Payment by City's Visa Card Program

The City currently utilizes the State of Florida Visa Program. The awarded Contractor can take advantage of this program and in consideration, receive payment within several days instead of NET 30 terms. Any percentage off the quoted bid price for the acceptance of payment by Visa will be taken into account for consideration of the best value to the City. If no percentage is provided in the cost proposal, the City shall assume zero (0) percent discount applies.

6. Evaluation and Award

All timely responses will be evaluated in accordance with the following steps. The objective of the evaluation process is to identify the most competitive bid. Once the evaluation process has been completed, the apparent successful Contractor(s) will be required to enter into discussions with the City to resolve any exceptions to the City's contract. The City will announce the results of the eBid as described further in Section 6.7 "Public Award Announcement."

6.1. Administrative/Preliminary Review

First, the responses will be reviewed by the Issuing Officer to determine compliance with the following requirements:

- 1. Response was submitted by deadline via in accordance with Section 2
- 2. Response is complete and contains all required documents

6.2. Evaluating Bid Factors (Section 4)

If the Contractor's response passes the Administrative/Preliminary Review, the Contractor's responses to Section 4 "eBid Bid Factors" will be evaluated. Responses to mandatory requirements will be evaluated on a pass/fail basis. If a response fails to meet a mandatory requirement, the City will determine if the deviation is material. A material deviation will be cause for rejection of the response. An immaterial deviation will be processed as if no deviation had occurred.

6.3. Evaluating Cost

The City may utilize lowest cost, lowest total cost, and total cost of ownership (TCO) or greatest savings to determine the most competitive pricing. Submitted pricing may be evaluated/scored on an overall basis or at the category/subcategory/line level (as applicable) relative to other responses/bids.

6.4. Selection and Award

The City reserves the right to: (a) waive minor irregularities, variances, or non-material defects in a response; (b) reject any and all responses, in whole or in part; (c) request clarifications from Contractors; (d) request resubmissions from all Contractors; (e) award in whole, in part; or by line item and (f) take any other action as permitted by law. The City reserves the right to provide for similar and/or additional services from other companies if the City so deems necessary. If the City elects to exercise this right, the contract awarded under this solicitation shall remain in effect as for to all terms, agreements, and conditions without penalty or diminution of ongoing services as contained therein. Contractor agrees and understands that any contract awarded pursuant to this solicitation shall not be construed as an exclusive arrangement and further agrees that the City may, at any time, secure similar or identical services, or award more than one contract under this solicitation, at its sole option.

It is the City's intent to award the contract to a pool of qualified vendors, however the City reserves the right to award to one (1) or multiple Bidders.

6.5. Local Preference in Purchasing or Contracting (Sec. 35.12, Ord. No. 10-26)*

Except where otherwise provided by federal or state law or other funding source restrictions or as otherwise set forth in the purchasing policy. The City of Port St. Lucie shall give preference to local businesses in the following manner:

- 1. In purchasing of, or letting of contracts for procurement of, personal property, materials, contractual services, and construction of improvements to real property or existing structures for which a request for proposals is developed with evaluation criteria, a local preference of the total score may be assigned as follows:
 - a. Local businesses which meet all of the criteria for a local business as set forth in this section, shall be given a preference in the amount of five percent (5%) of the total quoted price of the local business.
 - b. The City Procurement Management Division shall have the sole discretion to determine if a Contractor meets the definition of a "local business."

2. Limitations:

- a. The provisions of this section shall apply only to procurements which are above the formal bid threshold as set forth in the City Code and the City of Port St. Lucie Purchasing Manual.
- b. The provisions of this ordinance shall not apply to any purchase exempted from the provisions of the City of Port St. Lucie Purchasing Manual.
- c. The provisions of this ordinance shall not apply to contracts made under the Contractors Competitive Negotiation ACT (CCNA), Section 287.55, Florida Statutes.

6.6. Site Visits, Samples, and Oral Presentations

The City reserves the right to conduct site visits, request product/work samples, or to invite Contractors to present their product(s) and or service solutions to the evaluation team. Unless prohibited by federal, state, county, or local laws and/or ordinances, all Contractor requested presentations shall be performed in an inperson meeting. An oral presentation or product demonstration is not a negotiation and Contractors are not permitted to revise their responses as part of the presentation and/or demonstration. Samples of items, when required, must be furnished free of expense and, if not destroyed, will upon request, be returned at the Contractor's expense. Request for the return of samples must be made within thirty (30) days following opening of bids. Each individual sample must be labeled with Contractor's name, bid number, and item number. Failure of Contractor to either deliver required samples or to clearly identify samples as indicated may be reason for rejection of the bid. Unless otherwise indicated, samples should be delivered to the Procurement Management Department.

6.7. Public Award Announcement

The preliminary results of the evaluation will be announced through the public posting of a Notice of Intent to Award by the City Clerk's Office, pending final approval by the City Council at a publicly noticed meeting. The

^{*} Please review (Sec. 35.12, Ord. No. 10-26) for the full governing ordinance

Notice of Intent to Award ("NOIA") is not notice of an actual contract award; instead, the NOIA is notice of the City's expected contract award(s) pending resolution of the protest process period pursuant to City Code of Ordinances, Section 35.14. The NOIA (if any) will identify the apparent successful contractor(s), unsuccessful contractor(s), and the reasons why any unsuccessful contractors were not selected for contract award. NO CONTRACTOR SHOULD ASSUME PERSONAL NOTICE OF THE NOTICE OF INTENT TO AWARD ("NOIA") WILL BE PROVIDED BY THE CITY. INSTEAD, ALL CONTRACTORS SHOULD FREQUENTLY CHECK THE CITY CLERK'S WEBSITE FOR NOTICE OF THE NOIA DURING A CITY COUNCIL MEETING.

7. Contract Terms and Conditions

The contract that the City expects to award as a result of this eBid will be based upon the eBid, the successful Contractor's final response as accepted by the City and the contract terms and conditions, which terms and conditions can be downloaded from DemandStar. The "successful Contractor's final response as accepted by the City" shall mean: the response submitted by the awarded Contractor, written clarifications, and any other terms deemed necessary by the City, except that no objection or amendment by a Contractor to the eBid requirements or the contract terms and conditions shall be incorporated by reference into the contract unless the City has explicitly accepted the Contractor's objection or amendment in writing.

Please review the <u>City's contract terms and conditions</u> prior to submitting a response to this eBid. Contractors should plan on the contract terms and conditions contained in this eBid being included in any award as a result of this eBid. Therefore, all costs associated with complying with these requirements should be included in any pricing quoted by the Contractors. The contract terms and conditions may be supplemented or revised before contract execution and are provided to enable Contractors to better evaluate the costs associated with the eBid and the potential resulting contract.

Exception to Contract

By submitting a response, each Contractor acknowledges its acceptance of the eBid specifications and the contract terms and conditions without change except as otherwise expressly stated in the submitted proposal. If a Contractor takes exception to a contract provision, the Contractor must state the reason for the exception and state the specific contract language it proposes to include in place of the provision. Any exceptions to the contract must be uploaded and submitted as an attachment to the Contractor's response. Proposed exceptions must not conflict with or attempt to preempt mandatory requirements specified in the eBid.

In the event the Contractor is selected for potential award, the Contractor will be required to enter into discussions with the City to resolve any contractual differences before an award is made. These discussions are to be finalized and all exceptions resolved within the period of time identified in the schedule of events. Failure to resolve any contractual issues will lead to rejection of the Contractor's response. The City reserves the right to proceed to discussions with the next best ranked Contractor.

The City reserves the right to modify the contract to be consistent with the apparent successful offer, and to negotiate other modifications with the apparent successful Contractor. Exceptions that materially change the terms or the requirements of the eBid may be deemed non-responsive by the City, in its sole discretion, and rejected. Contract exceptions which grant the Contractor an impermissible competitive advantage, as determined by the City, in its sole discretion, will be rejected. If there is any question whether a particular contract exception would be permissible, the Contractor is strongly encouraged to inquire via written question submitted to the Issuing Officer prior to the deadline for submitting written questions as defined by the Schedule of Events.

This eBid and the proposal response documents submitted shall be incorporated into the final contract by reference. Therefore, all requirements in the eBid not specifically addressed in an exception statement in the proposal and accepted in the contract documents, shall stand as contractual responsibilities of the proposal respondent. The Contract shall be the controlling document over the Proposal response and the eBid; the eBid shall be the ruling document over the Proposal response for all requirements in the eBid not specifically addressed in an exception statement in the proposal. Statement and requirements in the eBid shall rule over the Proposal document.

Order of Preference

In the case of any inconsistency or conflict among the specific provisions of the executed contract (including any amendments accepted by both the City and the Contractor attached hereto), the eBid (including any subsequent addenda and written responses to bidders' questions), and the Contractor's Response, any inconsistency or conflict shall be resolved as follows:

- (i) First, by giving preference to the specific provisions of the executed contract.
- (ii) Second, by giving preference to the specific provisions of the eBid.
- (iii) Third, by giving preference to the specific provisions of the Contractor's Response, except that objections or amendments by a contractor that have not been explicitly accepted by the City in writing shall not be included in this Contract and shall be given no weight or consideration.

8. Payment

To ensure proper payment the awarded Contractor must:

- 1. The City shall have not less than 30 days to pay for any products and/or services.
- 2. Invoices must clearly show the description of products and/or services to include the number of each product or line item fulfilled.
- 3. All invoices must reference the Contract Number as established by the City.
- 4. Under no circumstance, will interest of any kind be required as payment to the Awarded Contractor.
- 5. All charges, e.g., set up costs, must be included in the cost proposal. No charges will be allowed unless specified in the eBid and agreed upon by the City.
- 6. Any discrepancies noted by the City must be corrected by the Awarded Contractor within 48 hours.
- 7. The payment amount due on invoices shall not be altered by the City personnel. Once disputed items are resolved, the Awarded Contractor must submit an amended invoice, or a credit memorandum for the disputed amount.
- 8. The City will not make partial payments on an invoice where there is a dispute.
- 9. The City will only make payments on authorized transactions.
- 10. All invoices must be sent to: apnotifications@cityofpsl.com

9. List of eBid Attachments

The following documents make up this eBid. Please see Section 2.2.2 "eBid Review" for instructions about how to access the following documents. Any difficulty locating or accessing the following documents should be immediately reported to the Issuing Officer.

- PSL eBid (this document)
- Appendices A-C referenced in Specifications:
 - A. 2019 Utility Standards Manual https://utility.cityofpsl.com/media/1604/2019 standards.pdf
 - B. Appendix A: 2020 Standard Details https://utility.cityofpsl.com/media/1772/standard-details-2020.pdf
 - C. Appendix B: Qualified Products List https://utility.cityofpsl.com/media/1589/appendix-b-qualified-products-list.pdf

PLEASE UTILIZE THE LINK BELOW FOR APPENDICES A-C.

https://utility.cityofpsl.com/get-connected/divisions/utility-engineeringcommercial-development/utility-standards-manual/

Attachments:

- A. Mandatory Responses (Attached)
- B. E-Bid # 20200082 Excel Reply Spreadsheet (Mandatory Document)
- C. Sample Contract (Attached)
- D. Other Mandatory Documents (Mandatory Document)
 - **Any documents indicated in Section 4.3 of this eBid must be returned in the system as a part of the response by the Contractor. Failure to supply the completed document(s) will deem the Contractor as non-responsive.



CONTRACTOR'S QUESTIONNAIRE eBID # 20220016

Solicitation Name: Supplies for Water & Sewer Products

It is understood and agreed that the following information is to be used by the City of Port St. Lucie to determine the qualifications of Contractors to perform the work required. The Contractor waives any claim against the City that might arise with respect to any decision concerning the qualifications of the Consultant.

The undersigned attests to the truth and accuracy of all statements made on this questionnaire. Also, the undersigned hereby authorizes any public official, Consultant, surety, bank material or equipment manufacturer, or distributor, or any person, firm, or corporation to furnish the City of Port St. Lucie any pertinent information requested by the City deemed necessary to vary the information on this questionnaire.

1. ORGANIZATIONAL PROFILE- COMPANY NAME: Fortiline, Inc, d/b/a Fortiline Waterworks

PHYSICAL ADDRESS: 6759 White Drive, Riviera Beach, FL 33407

MAILING ADDRESS: 7025 Northwinds Dr., Nw, Concord, NC 28027

TELEPHONE NUMBER: 561-253-9886 FAX NO. 561-253-9887

CONTACT PERSON Jeff Hobbs E-MAIL: jeff.hobbs@fortiline.com

Is the firm incorporated? Yes--No If yes, in what state? SC Provide a list of officers for this entity.

- 2. <u>COMPLETION OF FORM</u> An authorized representative of the firm offering this Proposal must complete this form in its entirety. Terms entered herein shall not be subject to withdrawal or escalation by Contractor. The City reserves the right to hold proposals for a period not to exceed one hundred twenty
 - (120) calendar days after the date of the proposal opening stated in the Invitation to Proposal before awarding the Contract. Contract award constitutes the date that City issues an executed Purchase Order.
- 3. **CONTRACT** Contractor agrees to comply with all requirements stated in the specifications for this eBID.
- **4. AGREEMENT** Contractor agrees to comply with all requirements stated in the specifications for this

CERTIFICATION:

This eBID is submitted by: Name (print) _____ John Tomasso ____ who is an officer of the above firm duly authorized to sign proposals and enter into contracts. I certify that this solicitation



response is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a proposal for the same materials, supplies, or equipment, and is in all respects fair and without collusion or fraud.

The Contractor understands that information contained in this Solicitation Reply will be relied upon by City in awarding the proposed Contract and such information is warranted by the proposer to be true. The undersigned Contractor agrees to furnish such additional information, prior to acceptance of any solicitation relating to the qualifications of the proposer, as may be required by the City.

I certify that the information and responses provided on this Solicitation are true, accurate and complete. The City may contact any entity or reference listed in this Proposal. Each entity or reference may make any information concerning the Contractor available to the City.

Priss deat

(Secretary)

If a corporation renders this Proposal, Any agent signing this Proposal shall at	the corporate seal attested by the secretary shall tach to this form evidence of legal authority.	be affixed below.
Witnesses:	If Partnership:	
Print name Hothern Faulkenbeim	Print Name of Firm	
Aller Cinema Paul Cenberry	By:(General Partner)	
Print name Todd Jen Kins	If Corporation:	
If Individual:	Fortiline, Inc. d/b/a Fortiline Waterworks Print Name of Corporation	-
Signature	By: (President)	_
Print Name	Attest: (Secretary)	

I agree to abide by all conditions of this eBID:

E-Bid Reply Sheet/Questionnaire # 20220016 Suppliers for Water & Sewer Products

۱.	COMPANY NAME: Fortiline, Inc. d/b/a Fortiline Waterworks		
	DIVISION OF: Waterworks		
	PHYSICAL ADDRESS: 6759 White Drive		
	MAILING ADDRESS: 7025 Northwinds Dr., NW , Concord, NC 28027		
	CITY, STATE, ZIP CODE: Riviera Beach, FL 33407		
	TELEPHONE NUMBER: ()561-253-9886 FAX NO. ()561-253-9887		
	CONTACT PERSON : E-MAIL :jeff.hobbs@fortiline.com		
2. ORGANIZATIONAL PROFILE: (complete all appropriate information)			
	Is the firm incorporated? YesNo If yes, in what state? South Carolina		
	Mike Swedick		
	President Trey President		
	Vice President		
	John Tomasso Treasurer		
	How long in present business:25 How long at present location:25		
s	the firm claiming Local Preference under City ordinance 35.12? Yes () or No (✓)		
S	firm your minority business: Yes () or No (
D	bes your firm have a drug free workplace program? Yes (\checkmark) or No ()		
Total number of staff at this location:12			
Total number of staff within the Treasure Coast Area?40			

3. <u>VENDOR'S LIST</u> - If your company offers commodities other than the one (1) specified for this bid, and you wish to be put on the vendor's list, please contact Demandstar@demandstar.com. Bid Tabulation Reports are advertised on the City's Web Site at www.cityofpsl.com.

4. BID RESPONSE:

4.1 Bidde will / will not accept the Purchasing Card (Visa).
4.2 Percentage of discount when payment is made with Visa: _0% (this amount maybe zero) Please Note: The City has implemented a Purchasing Card Program . The Bidder can take advantage of this program and in consideration receive payment within several days instead of the City's payment policy. Any percentage off the bid price for the acceptance of Visa will be consideration in the bid award. If no such percentage is given, the City shall assume zero (0) percent discount applies.
4.3 If unable to supply material within the required one (1) daytime frame, please indicate proposed delivery time from receipt of order. \underline{TBD} Days.
4.4 Indicate "Floor Stock" quantities kept in inventory: Negotiable
4.5 Please state the electronic order entry system offered: Fortiline E-commerce
4.6 List location of warehouse site for material pick-up: Various Fortiline Locations
4.7 If brands specified are not being bid, please list all "or equal" brands: Will be indicated based on award of items.
4.8 Bid Reply Total from Schedule "A" from Line # 1201: \$257,900.09 (This figure must match the E-Bid Reply Excel Spreadsheet and the figure that is to be used on the DemandStar web page. Discrepancies between the E-Bid Reply Excel Spreadsheet uploaded on DemandStar, the dollar amount listed on the web page at time of submittal and the E-Bid Reply Sheet # 20220016 uploaded on DemandStar will be resolved in favor of the E-Bid Excel Spreadsheet that is uploaded at time of submittal.)

Interpretation of the Approximate Quantities – The City reserves the right to split the award, if in the City's opinion such a split is in the interest of the City. Bidders are cautioned that the anticipated quantities used for this computation will be estimates. The City makes no guarantee as to the actual quantity that will be utilized during the Contract period. A unit price for each item offered shall be shown, and such price shall include packing and shipping unless otherwise specified. A total shall be entered in the "Total" column for each separate item. In case of discrepancy between the unit price and the extended price, the unit price will be presumed correct.

5. INSURANCE CERTIFICATES LICENSE - Bidders are required, to submit a copy of their Insurance Certificate for the type and dollar amount of insurance they <u>currently maintain</u>. Bidders are required to submit all licenses and certifications required to perform this project.

6.	COMPLETION OF FORM - An authorized representative of the firm offering this Bid must complete this form in its entirety. Prices entered herein shall not be subject to withdrawal or escalation by Bidder.	
7.	CONTRACT - Bidder agrees to comply with all requirements stated in the specifications for this bid.	
8.	List all subcontractors and major material suppliers for the project. Include scope of work, telephone numbers, and contact information. Insert additional lines if necessary. Include all license that allows them to perform the work. $ \frac{N/A}{} $	
9.	Has the Proposer or any principals of the applicant organization failed to qualify as a responsible Contractor; refused to enter into a contract after an award has been made; failed to complete a contract during the past five (5) years or been declared to be in default in any contract or been assessed liquidated damages in the last five (5) years? If yes, please explain: No	
10	(Insert additional lines if necessary.) Has the Proposer or any of its principals ever been declared bankrupt or reorganized under Chapter 11 or put into receivership? Yes () No (✓) If yes, please explain:	
11	11. List any lawsuits pending or completed within the past five (5) years involving the corpora partnership or individuals with more than ten percent (10 %) interest: No lawsuits involving Fortiline.	
	(N/A is not an acceptable answer - insert lines if needed)	
12	List any judgments from lawsuits in the last five (5) years: No judgements.	
	(N/A is not an acceptable answer - insert lines if needed)	
13	List any criminal violations and/or convictions of the Proposer and/or any of its principals: No criminal violations or convictions.	

(N/A is not an acceptable answer - insert lines if needed)

14. List three (3) projects similar to this Bid completed by your firm for Suppliers for Water & Sewer Products along with a brief description of project, location of project, client name, client phone number, email, value of contract, your firm's percentage of the total contract value, as well as the number of change orders and the total change order value.

Suppliers for Water & Sewer Products Project Number 1
Project Name: Water Meter Boxes
Description: Annual Contract: Currently supplying water meter boxes.
Location: City of Fort Lauderdale
Completion Date: Ongoing
Commercial or Residential? Commercial
Prime Contractor or Subcontractor:
Client Name, Phone Number & Email: Stefan Mohammed 954-828-5251 smohammed@fortlauderdale.gov
Value of Total Contract: \$800,000.00
Firm's Percentage of Total Contract:
Number of Change Orders:
Value of Change Orders:
Was Project Completed on Schedule:
Was Project Completed within Budget? Yes
Suppliers for Water & Sewer Products Project Number 2
Project Name: Meter Boxes & Water Service Line FTG's
Description: Deerfield Beach Co-op Water Meter Fittings & Water Line Access
Location: City of Deerfield Beach
Completion Date: March 2018
Commercial or Residential? Commercial
Prime Contractor or Subcontractor:
Client Name, Phone Number & Email: Sandra Francis 954-480-4381 sfrancis@deerfield-beach.com
Value of Total Contract: \$700,000.00
Firm's Percentage of Total Contract:
Number of Change Orders:
Value of Change Orders:
Was Project Completed on Schedule: 3/1/18

Was Project Completed within Budget? Yes
Suppliers for Water & Sewer Products Project Number 3
Project Name: Water and Sewer Material
Description: Supplier for Underground Water and Sewer Materials
Location: Hillsborough County, Tampa Florida
Completion Date: On going
Commercial or Residential? Commercial
Prime Contractor or Subcontractor:
Client Name, Phone Number & Email: Judy Knotts, knottsj@hcflgov.net
Value of Total Contract: \$3 million
Firm's Percentage of Total Contract:
Number of Change Orders:
Value of Change Orders:
Was Project Completed on Schedule: Yes
Was Project Completed within Budget? Yes

- **15.** Status of current contracts. Please provide the number of current contracts as well as a sample list of the projects currently underway. Insert additional pages if needed.
- **16.** Will the Contractor be able to meet the timeline illustrated in Section III, Scope of Work? Yes (✓) No ()
- 17. Describe any significant or unique accomplishment in previous contracts. Include any additional data pertinent to firm's capabilities. (Please limit to two (2) pages)
- **18.** Provide information regarding any favorable cost containment approaches or ideas that have been successful for you. (Please limit to one (1) page)
- **19.** Provide written summary of your general approach to responding to City requests for Emergency Work.



Questions Page 15

- 18. Describe any significant or unique accomplishment in previous contracts. Include any additional data pertinent to firm's capabilities. (Please limit to two (2) pages)
 - Fortiline has had several accomplishments, meeting all deadlines, an executing all contracts.
 At Fortiline, we strive to serve our customers with quality products, extraordinary customer
 service, and competitive pricing. As the second largest waterworks distributor in the nation,
 we utilize our 60+ branches serving 22 states to make sure that we have the inventory
 available when our customers are in need.
 - Fortiline uses a holistic approach from our corporate and regional management teams to
 warehouse personnel and drivers to make sure that we have the product on the shelf for our
 contractor and municipal customers and that product gets to its destination with a sense of
 urgency.
 - Fortiline prides itself on its great customer relations, you are not just a customer but a
 partner. We listen to your needs and can accommodate accordingly. We communicate
 with you regularly to ensure you are getting everything you need and value your opinion.
- 19. Provide information regarding any favorable cost containment approaches or ideas that have been successful for you. (Please limit to one (1) page)
 - We offer solutions and on cost containment that ensure you are given the most cost effective prices
 for the products we offer. We will work with you on determining the best options that will work for
 the municipality.
- 20. Provide written summary of your general approach to responding to City requests for Emergency Work.
 - We extend our service hours to assist you with emergencies and disasters. We offer you multiple points of contacts to ensure you are taken care of.
 - Fortiline, Inc. will assign a team to Port St Lucie. This is to ensure you are taken care of and
 have the support you need at all times. Your dedicated Municipal Sales Representative is Jeff Hobbs.
 You will also have direct contact with your assigned branch manager, the inside
 sales representative and emergency contacts.
 - Fortiline can ensure all orders are delivered safely and on time. We are available for all water and sewer supply emergencies 24/7. At Fortiline, we maintain viable inventory levels at each of our locations in order to provide municipalities, developers and contractors with the superior service that they have come to expect. With our own fleet of delivery vehicles and great staff, we are always ready to respond to your every need quickly and reliably.

Examples of a Few of our Current Contracts			
Company	Location	Job	
City of Cape Coral	Cape Coral, FL	Stormwater Pipe	
City of Homestead	Homestead, FL	Water and Sewer Materials	
Boynton Beach	Boynton Beach, FL	Annual Supply Brass	
City of Miami Beach	Miami Beach, FL	Epoxy Coated Pipe and Fittings	
City of Fort Lauderdale	Fort Lauderdale, FL	Positive Displacement Meters	
City of Cape Coral	Cape Coral, FL	Water, Sewer, Wastewater Supplies Water,	
Bonita Springs Utilities	Bonita Springs, FL	Sewer, Irrigation Materials	
Suwannee County	Suwannee County, FL	Stormwater Pipe	
Osceola County	Kissimmee, FL	Corrugated Aluminized Pipe & Fittings	
Pasco County	New Port Richey, FL	DFW Meter Boxes	
Citrus County	Inverness, FL	Citrus County Utilities Stock Materials	

Water and Sewer Material

Tampa, FL

Hillsborough County



NOTICE TO ALL PROPOSERS:

To ensure fair consideration is given for all Proposers, it must be clearly understood that upon release of the proposal and during the proposal process, firms and their employees of related companies as well as paid or unpaid personnel acting on their behalf shall not contact or participate in any type of contact with City employees, department heads or elected officials, up to and including the Mayor and City Council. The "Cone of Silence" is in effect for this solicitation from the date the solicitation is advertised on DemandStar, until the time an award decision has been approved by City Council and fully executed by all parties. Information about the Cone of Silence can be found under the City of Port St. Lucie Ordinance 20-15, Section 35.13. Contact with anyone other than the Issuing Officer may result in the vendor being disqualified. All contact must be coordinated through Mr. Jason Bezak, Issuing Officer, for the procurement of these services.

All questions regarding this Solicitation are to be submitted in writing to Jason Bezak, Procurement Agent I with the Procurement Management Department via e-mail JBezak@cityofpsl.com, or by phone 772-344-4068. Please reference the Solicitation number on all correspondence to the City.

All questions, comments and requests for clarification must reference the Solicitation number on all correspondence to the City. Any oral communications shall be considered unofficial and non-binding.

Only written responses to written communication shall be considered official and binding upon the City. The City reserves the right, at its sole discretion, to determine appropriate and adequate responses to the written comments, questions, and requests for clarification.

*NOTE: All addendums and/or any other correspondence before bid close date (general information, question and responses) to this solicitation will be made available exclusively through the <u>DemandStar's Website</u> for retrieval. All notice of intent to award documentation will be published on the <u>City Clerk's Website</u>. Proposers are solely responsible for frequently checking these websites for updates to this solicitation.

I understand and shall fully comply with all requirements of City of Port. St. Lucie Ordinance 20-15, Section 35.13.

Typed Name: John Tomasso	
Signed: Au Ausso	
Company and Job Title: V. P	
Date: 12/13/21	



SUPPLIER LOCATION CERTIFICATION

Attachment D - PSL Location Form

The undersigned, as a duly authorized representative of the Supplier listed herein, certifies to the best of their knowledge and belief, that the Supplier's location is correctly reflected based upon the below information. For purposes of this section, "Location" shall mean a business which:

- How far is the Supplier's fixed office or distribution point located from City Hall; and a)
- b) Is the principal offeror who is a single offeror; a business which is the prime contractor and not a subcontractor; or a partner or joint venturer submitting an offer in conjunction with other businesses.

Complete the following and upload this document and the Google Maps print out to the require	ed sourcing platform:
Business Name: Fortiline, Inc. d/b/a Fortiline Waterworks	
Current Local Address: 6759 White Drive, Riviera Beach, FL 33407	Phone: 561-253-9886
Length of time at this address: 14 yrs	Fax: 561-253- 9887
Please provide your prior business address if the above address has been for less than one issuance of this solicitation.	(1) year, prior to the
Length of time at this address:	
Home Office Address:	Phone:
7025 Northwinds Dr, NW, Concord, NC 28027	704-788-9800
Length of time at this address: 24 yrs Fax: 704-788-9896	
(Signed) Rob Cavallaro	
(Title) General Manager	
STATE OF FLORIDA } COUNTY OF ST. LUCIE} SS:	
The foregoing instrument was acknowledged before me this (Date) $12/14/21$	
by: Rob Cavallaro who is personally known to me or who has produced	
Geovanny	iaion HH 069813 【

eBID # 20220016



"A City for All Ages"

eBID #20220016 ATTACHMENT F - CONTRACTOR'S CODE OF ETHICS

The City of Port St Lucie ("City), through its Procurement Management Department ("Procurement Management Department") is committed to a procurement process that fosters fair and open competition, is conducted under the highest ethical standards and enjoys the complete confidence of the public. To achieve these purposes, Procurement Management Department requires each vendor who seeks to do business with the City to subscribe to this Consultant's Code of Ethics.

- ♦ A Contractor's bid or proposal will be competitive, consistent and appropriate to the bid documents.
- A Contractor will not discuss or consult with other Vendors intending to bid on the same contract or similar City contract for the purpose of limiting competition. A Vendor will not make any attempt to induce any individual or entity to submit or not submit a bid or proposal.
- Contractor will not disclose the terms of its bids or proposal, directly or indirectly, to any other competing Vendor prior to the bid or proposal closing date.
- Contractor will completely perform any contract awarded to it at the contracted price pursuant to the terms set forth in the contract.
- Contractor will submit timely, accurate and appropriate invoices for goods and/or services actually performed under the contract.
- Contractor will not offer or give any gift, item or service of value, directly or indirectly, to a City employee, <u>City official</u>, employee family member or other vendor contracted by the City.
- Contractor will not cause, influence or attempt to cause or influence, any City employee or City Official, which might tend to impair his/her objectivity or independence of judgment; or to use, or attempt to use, his/her official position to secure any unwarranted privileges or advantages for that Vendor or for any other person.
- Contractor will disclose to the City any direct or indirect personal interests a City employee or City official holds as it relates to a Vendor contracted by the City.
- Contractor must comply with all applicable laws, codes or regulations of the countries, states and

localities in which they operate. This includes, but is not limited to, laws and regulations relating to environmental, occupational health and safety, and labor practices. In addition, Contractor must require their suppliers (including temporary labor agencies) to do the same. Contractor must conform their practices to any published standards for their industry. Compliance with laws, regulations and practices include, but are not limited to the following:

- Obtaining and maintaining all required environmental permits. Further, Contractor will endeavor to minimize natural resource consumption through conservation, recycling and substitution methods.
- o Providing workers with a safe working environment, which includes identifying and evaluating workplace risks and establishing processes for which employee can report health and safety incidents, as well as providing adequate safety training.
- O Providing workers with an environment free of discrimination, harassment and abuse, which includes establishing a written anti-discrimination and anti-bullying/harassment policy, as well as clearly noticed policies pertaining to forced labor, child labor, wage and hours, and freedom of association.

Name of Organization/Proposer Fortiline, Inc. d/b/a Fortiline Waterworks
Signature John Tomers
Printed Name and TitleJohn Tomasso, V.P
Date12/13/21

DISCLAIMER: This Code of Ethics is intended as a reference and procedural guide to contractors. The information it contains should not be interpreted to supersede any law or regulation, nor does it supersede the applicable contractor contract. In the case of any discrepancies between it and the law, regulation(s) and/or contractor contract, the law, regulatory provision(s) and/or vendor contract shall prevail.



E-Verify Form Attachment G - E-Verify Form

Supplier/Consultant acknowledges and agrees to the following:

- Shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Supplier/Consultant during the term of the contract; and
- Shall expressly require any subcontractors performing work or providing services pursuant to the state contract to likewise utilize the U.S.
 Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term.

E-Verify Company Identification Number	415540	
Date of Authorization	05/16/2011	
Name of Contractor	Morsco, Inc.	
Name of Project	Supplies for Water & Sewer Products	
Solicitation Number (If Applicable)	20220016	
I haveby declare under warely of restoration that	the foresting in two and connect	
I hereby declare under penalty of perjury that		
Executed on December 15	5th, 20 <u>21 in Concord</u> (city), NC (state).	
Signature of Authorized Officer	Gregory A. Velz, Assistant Corporate Secretary Printed Name and Title of Authorized Officer or Agent	
0 0		
SUBSCRIBED AND SWORN BEFORE ME		
ON THIS THE 15th DAY OF December	2021. STATE DANIEL	
NOTARY PUBLIC TO THE PUBLIC TO	NOT TO SEE SEE SEE SEE SEE SEE SEE SEE SEE SE	
My Commission Expires: 02 - 20 - 20 20	t	

Page 1 of 1



NON-COLLUSION AFFIDAVIT

Solicitation#20220016 Supplies for Water & Sewer Products

State of Florida	_	
County of <u>Dade</u>	}	
Rob Cavallaro	, being first duly sworn, disposes and says that:	
(Name/s)		
1. They are <u>General Manager</u> of	Fortiline, Inc. d/b/a Fortiline Waterworks the Proposer that	
(Title)	(Name of Company)	
has submitted the attached PROPOSAL;		
2. He is fully informed respecting the pertinent circumstances respecting such PRO	preparation and contents of the attached proposal and of all DPOSAL;	
3. Such Proposal is genuine and is not	a collusive or sham Proposal;	
4. Neither the said Proposer nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other Proposer, firm or person to submit a collusive or sham Proposal in connection with the contract for which the attached proposal has been submitted or to refrain from proposing in connection with such Contract or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Proposer, firm or person to fix the price or prices in the attached Proposal or of any other Proposer, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Port St. Lucie or any person interested in the proposed Contract; and		
	ached Proposal are fair and proper and are not tainted by any all agreement on the part of the Proposer or any of its agents, as in interest, including this affiant.	
(Signed) Rob Cavallaro		
(Title) General Manager		



STATE OF FLORIDA } COUNTY OF ST. LUCIE} SS:

7
The foregoing instrument was acknowledged before me this (Date) 12/14/21
by: Rob Cavallaro who is personally known to me or who has produced

Notary Public State of Florida as identification and who did (did not) take an oath. My Commission HH 080812
My Commission HH 069813
Commission No.
Notary Print: <u>Georganny Rivera</u>
Notary Signature: / / / / /

Attachment I - Drug Free Workplace Form

DRUG-FREE WORKPLACE FORM eBID # 20220016 Supplies for Water & Sewer Products

The undersigned Contractor in accordance with Florida Statute 287.087 hereby certifies that

Fortiline, Inc. d/b/a Fortiline Waterworks	does
(Name of Business)	

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the commodities or contractual services that are under proposal a copy of the statement specified in subsection (1).
- 4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under proposal, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 Florida Statutes or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- 6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Bidder's Signature

Date:

BID BOND
Conforms with The American Institute of Architects, A.I.A. Document No. A-310
KNOW ALL BY THESE PRESENTS, That we, Fortiline, Inc. d/b/a Fortiline Waterworks
as Principal, hereinafter called the Principal,
and the Atlantic Specialty Insurance Company
of New York , a corporation duly organized under
the laws of the State of New York , as Surety, hereinafter called the Surety, are held and firmly bound unto
City of Port St. Lucie as Obligee, hereinafter called the Obligee,
in the sum of One Thousand and No/100 Dollars
Dollars (\$1,000.00), for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
WHEREAS, the Principal has submitted a bid for Supplies for Water & Sewer Products
NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. Signed and sealed this 13th day of December Fortline, Inc. d/b/a Fortiline Waterworks Fortline, Inc. d/b/a Fortiline Waterworks Atlantic Specially Incurrence of Such December
Witness Witness Atlantic Specialty Insurance Confipany By Jennifer Winters Attorney-in-Fact



Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: Carroll Mayfield, Jennifer Winters, Cara D. Hancock, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: unlimited and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

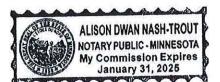
Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this twenty-seventh day of April, 2020.

STATE OF MINNESOTA HENNEPIN COUNTY Ву

Paul J. Brehm, Senior Vice President

On this twenty-seventh day of April, 2020, before me personally came Paul J. Brehm, Senior Vice President of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, that he is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.



Notary Public

I, the undersigned, Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated 13th day of December, 2021.

This Power of Attorney expires January 31, 2025 SEAL 1986 ON ASW YORK ASW

Kara Barrow, Secretary

(Rev. October 2018)

Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

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returns include, but are not limited to, the following. • Form 1099-INT (interest earned or paid)

later.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding,

By signing the filled-out form, you:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
 - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- 4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting*, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- · An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

- 1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- 3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- 4. The type and amount of income that qualifies for the exemption from tax
- 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- 2. You do not certify your TIN when required (see the instructions for Part II for details),
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- 5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See *Exempt payee code*, later, and the separate Instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See *Exemption from FATCA reporting code*, later, and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; **do not** leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. **Individual.** Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

- b. **Sole proprietor or single-member LLC.** Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.
- c. Partnership, LLC that is not a single-member LLC, C corporation, or S corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2
- d. **Other entities.** Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.
- e. **Disregarded entity.** For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n)	THEN check the box for
Corporation	Corporation
Individual Sole proprietorship, or Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.	Individual/sole proprietor or single- member LLC
LLC treated as a partnership for U.S. federal tax purposes, LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
Partnership	Partnership
Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to vou.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1-An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2-The United States or any of its agencies or instrumentalities
- $3-\!\!$ A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- 4-A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5-A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- 7—A futures commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- $9-\mbox{An}$ entity registered at all times during the tax year under the Investment Company Act of 1940
- 10-A common trust fund operated by a bank under section 584(a)
- 11-A financial institution
- 12—A middleman known in the investment community as a nominee or
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

- A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)
 - B-The United States or any of its agencies or instrumentalities
- C-A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)
- E—A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)
- F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state
 - G-A real estate investment trust
- H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940
 - I-A common trust fund as defined in section 584(a)
 - J-A bank as defined in section 581
 - K-A broker
- L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M—A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

l ine 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See *What Name and Number To Give the Requester,* later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see *Exempt payee code*. earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

- 1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- **3. Real estate transactions.** You must sign the certification. You may cross out item 2 of the certification.
- **4. Other payments.** You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:				
1. Individual	The individual				
Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account ¹				
Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account				
Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²				
5. a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹				
b. So-called trust account that is not a legal or valid trust under state law	The actual owner ¹				
Sole proprietorship or disregarded entity owned by an individual	The owner ³				
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A))	The grantor*				
For this type of account:	Give name and EIN of:				
Disregarded entity not owned by an individual	The owner				
9. A valid trust, estate, or pension trust	Legal entity ⁴				
Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation				
Association, club, religious, charitable, educational, or other tax- exempt organization	The organization				
12. Partnership or multi-member LLC13. A broker or registered nominee	The partnership The broker or nominee				

For this type of account:	Give name and EIN of:
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
 Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B)) 	The trust

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

- ³ You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- ⁴ List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships*, earlier.

*Note: The grantor also must provide a Form W-9 to trustee of trust. Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

² Circle the minor's name and furnish the minor's SSN.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to *phishing@irs.gov*. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at *spam@uce.gov* or report them at *www.ftc.gov/complaint*. You can contact the FTC at *www.ftc.gov/idtheft* or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see *www.IdentityTheft.gov* and Pub. 5027.

Visit www.irs.gov/IdentityTheft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/13/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

		(-)				
PRODUCER		CONTACT NAME: Krissy Ooton				
Arthur J. Gallagher Risk Management Services, Inc. Park 7		PHONE (A/C, No, Ext): 972-663-6127	FAX (A/C, No): 972-991	1-4061		
12750 Merit Drive, Suite 1000		E-MAIL ADDRESS: krissy_ooton@ajg.com				
Dallas TX 75251		INSURER(S) AFFORDING COVERAGE		NAIC#		
		INSURER A: Travelers Property Casualty Co of Ame	erica	25674		
INSURED NO.	MORSINC-01	INSURER B: ACE American Insurance Company	22667			
MORSCO, INC 15850 Dallas Parkway, Suite 210		INSURER C: ACE Property & Casualty Insurance Co	0	20699		
Addison, TX 75248		INSURER D: The Travelers Indemnity Company of C	СТ	25682		
		INSURER E:				
		INSURER F:				

COVERAGES CERTIFICATE NUMBER: 311056803 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		TYPE OF INSURANCE	ADDL INSD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S
В	Х	COMMERCIAL GENERAL LIABILITY		OGL G4666484A	4/30/2021	4/30/2022	EACH OCCURRENCE	\$1,000,000
		CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
							MED EXP (Any one person)	\$ 5,000
							PERSONAL & ADV INJURY	\$1,000,000
	GEN	I'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$ 2,000,000
		POLICY X PRO- JECT LOC					PRODUCTS - COMP/OP AGG	\$ 2,000,000
		OTHER:						\$
Α	AUT	OMOBILE LIABILITY		TC2J-CAP-5H600032-21	4/30/2021	4/30/2022	COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,000
	Х	ANY AUTO					BODILY INJURY (Per person)	\$
		OWNED SCHEDULED AUTOS ONLY AUTOS					BODILY INJURY (Per accident)	\$
		HIRED NON-OWNED AUTOS ONLY AUTOS ONLY					PROPERTY DAMAGE (Per accident)	\$
								\$
С	Х	UMBRELLA LIAB X OCCUR		XOO G46664887	4/30/2021	4/30/2022	EACH OCCURRENCE	\$5,000,000
		EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$5,000,000
		DED X RETENTION \$ 10,000						\$
Α		KERS COMPENSATION EMPLOYERS' LIABILITY		UB-1L155252-21-51-K	4/30/2021	4/30/2022	X PER OTH-	
	ANYF	PROPRIETOR/PARTNER/EXECUTIVE N	N/A				E.L. EACH ACCIDENT	\$ 1,000,000
	(Man	idatory in NH)	,				E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes	s, describe under CRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
D	AUT	OMOBILE PHYSICAL DAMAGE		TE-BAP-5H600044-21	4/30/2021	4/30/2022	DEDUCTIBLE	1,000 / 2,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) FULL NAMED INSURED SCHEDULE ATTACHED

The Producer will endeavor to mail 30 days written notice to the Certificate Holder named on the certificate if any policy listed on the certificate is cancelled prior to the expiration date. Failure to do so shall impose no obligation or liability of any kind upon the Producer or otherwise alter the policy terms.

GENERAL LIABILITY:

- Automatic Blanket Additional Insured under policy forms CG 20 10 04-13 / CG 20 37 04-13 / CG 20 11 04-13 / CG 20 15 04-13 / CG20 26 04 13

- Automatic Waiver of Subrogation status provided under Policy form CG 24 04 12 19

See Attached...

CERTIFICATE HOLDER CA	ANCELLATION
-----------------------	-------------

City of Port St. Lucie Procurement Management Department 121 SW Port St. Lucie Blvd Port St. Lucie FL 34984 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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AGENCY	CUSTOMER ID:	MORSINC-07
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LOC #:



ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Arthur J. Gallagher Risk Management Services, Inc.		NAMED INSURED MORSCO, INC 15850 Dallas Parkway, Suite 210 Addison, TX 75248
POLICY NUMBER		
CARRIER	NAIC CODE	
		EFFECTIVE DATE:

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE 25 FORM NUMBER: _

- Primary and Noncontributory under Policy form CG 20 01 12-19

AUTOMOBILE LIABILITY:

- Automatic Blanket Additional Insured under Policy form CA T4 37 02 16
- Automatic Waiver of Subrogation status provided under Policy Form CA T3 40 02 15
- Primary and Non-Contributory under Policy Form CA T4 74 02 16 Personal Injury Protection (PIP) included at state minimum requirements

AUTOMOBILE PHYSICAL DAMAGE:

- Coverage for Symbols 8 and 10 Deductibles for Vehicles
- -- Under 20,000 GVW = \$1,000
- -- 20,001 GVW and Over = \$2,000
- -- 20,001 GVV and OVEL = \$2,000 Auto Loan/Lease Gap Coverage provided under Policy Form CA 20 71 10 13 Automatic Additional Insured and Loss Payee status to Lessor provided under Policy Form CA 20 01 10 13 Automatic Waiver of Subrogation status provided under Policy Form CA T3 40 02 15

WORKERS' COMPENSATION:

- Automatic Waiver of Subrogation status provided under Policy Form WC 00 03 13(00) - 001

UMBRELLA LIABILITY:

- Policy is Follow Form to the General Liability, Automobile Liability and Workers Compensation policies shown on this certificate of insurance.

RE: Job: #20220016 / Supplies for Water & Sewer Products
City of Port St. Lucie is recognized as Additional Insured with respects to their interest, and a Waiver of Subrogation is granted to the City, its Officers, Agents and Employees, where required by written contract.



Arthur J. Gallagher & Co

MORSCO, Inc.

NAMED INSURED SCHEDULE	
Name	
MORSCO, Inc.	
Morsco Supply, LLC	
Morrison Supply Company, LLC	
Express Pipe & Supply Co. LLC	
FWC Supply, LLC	
WS Supply, LLC	
Patriot Supply Holdings, Inc.	
Patriot Supply Intermediate, Inc.	
Fortiline, LLC	
Fortiline, Inc. d/b/a Fortiline Waterworks	
MORSCO Properties, LLC	
MORSCO HVAC Supply dba Busch Supply	
Morrison Supply Company, LLC DBA Builders Discount Appliance Mart	
Morrison Supply Company, LLC DBA American Supply	
Morrison Supply Company, LLC DBA American Supply Company	
Morrison Supply Company, LLC, Express Pipe & Supply Co., LLC and FWC Supply, LLC DBA Expressions Home Gallery	
Morrison Supply Company, LLC and Express Pipe & Supply Co., LLC DBA Kiva Kitchen and Bath	
Morrison Supply Company, LLC DBA Empire Plumbing Supply	
Morrison Supply Company, LLC DBA EP Supply	
Morrison Supply Company, LLC DBA Dixie Utility Supply	
Morrison Supply Company, LLC DBA Western Wholesale Supply Co.	
Morrison Supply Company, LLC DBA Murray Supply Company	
Morrison Supply Company, LLC DBA DeVore & Johnson	
WS Supply, LLC DBA Wholesale Specialities	
FWC Supply, LLC DBA Famsworth Wholesale Supply	
Mainline Holding Company, LLC	
Mainline Supply of Asheville, LLC	
Mainline Supply of Atlanta, LLC	
Mainline Supply of Charlotte, LLC	
Mainline Supply of Greensboro, LLC	
Mainline Supply of Greenville, LLC	
Mainline Supply of Jonesboro, LLC Mainline Supply of Florida, LLC	
Mainline Supply of South Carolina, LLC Mainline Holding Company, Profit Sharing	
Mainly Supply Company, Inc. (old pipeline)	
Eagle Underground Utility Supply, Inc.	
Pipeline Sales, LLC	
PSCI Acquisition Corporation	
Pipeline Supply Company, LLC	
MSC Waterworks LLC	
MSC Waterworks Company Inc.	
MSC Waterworks of Atlanta, LLC	
DeVore & Johnson	
Express Pipe & Supply	
Expressions Home Gallery	
Farnsworth Wholesale Supply	
FWC Supply	
Kiva Kitchen & Bath	
Morrison Supply Company	
Murray Supply Company	
Wholesale Specialities	

WS Supply
Todd Pipe Holdings, Inc.
LegendMRO, LLC

Name
Todd Pipe & Supply, LLC
MORSCO Supply, LLC d/b/a Reece Plumbing
MORSCO Supply, LLC d/b/a Reece HVAC
Foritline Inc., d/b/a Reece Waterworks
MORSCO Supply, LLC
MORSCO Supply, LLC d/b/a Expres Pipe & Supply Co.
MORSCO Properties OK, LLC

ADDITIONAL INSURED - DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):

Any person or organization whom you have agreed to include as an additional insured under a written contract, provided such contract was executed prior to the date of loss.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:
 - 1. In the performance of your ongoing operations; or
 - 2. In connection with your premises owned by or rented to you.

However:

- 1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

- **B.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III Limits Of Insurance:**
 - If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:
 - 1. Required by the contract or agreement; or
 - **2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

POLICY NUMBER: OGLG4666484A

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations			
Any Owner, Lessee or	prior to the date of loss.			
Contractor whom you have				
agreed to include as an				
additional insured under a				
written contract, provided				
such contract was executed				
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.				

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - The acts or omissions of those acting on your behalf:

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

- 1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

- **C.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III Limits Of Insurance:**
 - If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:
 - 1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations				
Any Owner, Lessee or					
Contractor whom you have agreed to include as an					
Additional Insured under a					
written contract, provided					
such contract was executed					
prior the date of loss.					
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.					

A. Section II — Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations:

whichever is less.

POLICY NUMBER: OGLG4666484A

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – MANAGERS OR LESSORS OF PREMISES

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Designation Of Premises (Part Leased To You):				
Name Of Person(s) Or Organization(s) (Additional Insured): Any Manager or Lessor of Premises whom you have agreed to include as an additional insured under a written contract, provided such contract was executed prior to the date of loss.				
Additional Premium: Incl.				
Information required to complete this Schodule, if not shown above, will be shown in the Declarations				

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability arising out of the ownership, maintenance or use of that part of the premises leased to you and shown in the Schedule and subject to the following additional exclusions:

This insurance does not apply to:

- **1.** Any "occurrence" which takes place after you cease to be a tenant in that premises.
- 2. Structural alterations, new construction or demolition operations performed by or on behalf of the person(s) or organization(s) shown in the Schedule.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and

- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- **2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

ADDITIONAL INSURED – VENDORS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s) (Vendor)	Your Products				
Any Vendor whom you have					
agreed to include as					
an additional insured under a					
written contract, provided					
such contract					
was executed prior to the					
date of loss.					
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.					

A. Section II – Who Is An Insured is amended to include as an additional insured any person(s) or organization(s) (referred to throughout this endorsement as vendor) shown in the Schedule, but only with respect to "bodily injury" or "property damage" arising out of "your products" shown in the Schedule which are distributed or sold in the regular course of the vendor's business.

However:

- 1. The insurance afforded to such vendor only applies to the extent permitted by law; and
- 2. If coverage provided to the vendor is required by a contract or agreement, the insurance afforded to such vendor will not be broader than that which you are required by the contract or agreement to provide for such vendor.

- **B.** With respect to the insurance afforded to these vendors, the following additional exclusions apply:
 - The insurance afforded the vendor does not apply to:
 - a. "Bodily injury" or "property damage" for which the vendor is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages that the vendor would have in the absence of the contract or agreement;
 - **b.** Any express warranty unauthorized by you;
 - **c.** Any physical or chemical change in the product made intentionally by the vendor:
 - **d.** Repackaging, except when unpacked solely for the purpose of inspection, demonstration, testing, or the substitution of parts under instructions from the manufacturer, and then repackaged in the original container;

- e. Any failure to make such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products;
- f. Demonstration, installation, servicing or repair operations, except such operations performed at the vendor's premises in connection with the sale of the product;
- g. Products which, after distribution or sale by you, have been labeled or relabeled or used as a container, part or ingredient of any other thing or substance by or for the vendor; or
- h. "Bodily injury" or "property damage" arising out of the sole negligence of the vendor for its own acts or omissions or those of its employees or anyone else acting on its behalf. However, this exclusion does not apply to:
 - (1) The exceptions contained in Subparagraphs **d.** or **f.**; or

- (2) Such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products.
- 2. This insurance does not apply to any insured person or organization, from whom you have acquired such products, or any ingredient, part or container, entering into, accompanying or containing such products.
- C. With respect to the insurance afforded to these vendors, the following is added to Section III – Limits Of Insurance:

If coverage provided to the vendor is required by a contract or agreement, the most we will pay on behalf of the vendor is the amount of insurance:

- 1. Required by the contract or agreement; or
- **2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US (WAIVER OF SUBROGATION)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART ELECTRONIC DATA LIABILITY COVERAGE PART LIQUOR LIABILITY COVERAGE PART POLLUTION LIABILITY COVERAGE PART DESIGNATED SITES POLLUTION LIABILITY LIMITED COVERAGE PART DESIGNATED SITES PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART RAILROAD PROTECTIVE LIABILITY COVERAGE PART UNDERGROUND STORAGE TANK POLICY DESIGNATED TANKS

SCHEDULE

Name Of Person(s) Or Organization(s):

Any person or organization against whom you have agreed to waive your right of recovery in a written contract, provided such contract was executed prior to the date of loss.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The following is added to Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us of Section IV – Conditions:

We waive any right of recovery against the person(s) or organization(s) shown in the Schedule above because of payments we make under this Coverage Part. Such waiver by us applies only to the extent that the insured has waived its right of recovery against such person(s) or organization(s) prior to loss. This endorsement applies only to the person(s) or organization(s) shown in the Schedule above.

POLICY NUMBER: OGLG4666484A

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

PRIMARY AND NONCONTRIBUTORY – OTHER INSURANCE CONDITION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART LIQUOR LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

The following is added to the **Other Insurance** Condition and supersedes any provision to the contrary:

Primary And Noncontributory Insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured under your policy provided that:

(1) The additional insured is a Named Insured under such other insurance; and

(2) You have agreed in writing in a contract or agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.

BLANKET ADDITIONAL INSURED – PRIMARY AND NON-CONTRIBUTORY WITH OTHER INSURANCE

This endorsement modifies insurance provided under the following: BUSINESS AUTO COVERAGE FORM

PROVISIONS

The following is added to Paragraph A.1.c., Who
Is An Insured, of SECTION II – COVERED
AUTOS LIABILITY COVERAGE:

This includes any person or organization who you are required under a written contract or agreement between you and that person or organization, that is signed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to name as an additional insured for Covered Autos Liability Coverage, but only for damages to which this insurance applies and only to the extent of that person's or organization's liability for the conduct of another "insured".

 The following is added to Paragraph B.5., Other Insurance of SECTION IV – BUSINESS AUTO CONDITIONS:

Regardless of the provisions of paragraph a. and paragraph d. of this part 5. Other Insurance, this insurance is primary to and non-contributory with applicable other insurance under which an additional insured person or organization is the first named insured when the written contract or agreement between you and that person or organization, that is signed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, requires this insurance to be primary and non-contributory.

COMMERCIAL AUTO

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BLANKET ADDITIONAL INSURED

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

The following is added to Paragraph c. in A.1., Who Is An Insured, of SECTION II – COVERED AUTOS LIABILITY COVERAGE in the BUSINESS AUTO COVERAGE FORM and Paragraph e. in A.1., Who Is An Insured, of SECTION II – COVERED AUTOS LIABILITY COVERAGE in the MOTOR CARRIER COVERAGE FORM, whichever Coverage Form is part of your policy:

This includes any person or organization who you are required under a written contract or agreement

between you and that person or organization, that is signed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to name as an additional insured for Covered Autos Liability Coverage, but only for damages to which this insurance applies and only to the extent of that person's or organization's liability for the conduct of another "insured".

BLANKET WAIVER OF SUBROGATION

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM BUSINESS AUTO COVERAGE FORM MOTOR CARRIER COVERAGE FORM

The following replaces Paragraph A.5., Transfer of Rights Of Recovery Against Others To Us, of the CONDITIONS Section:

5. Transfer Of Rights Of Recovery Against Others To Us

We waive any right of recovery we may have against any person or organization to the extent

required of you by a written contract executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of the operations contemplated by such contract. The waiver applies only to the person or organization designated in such contract.



WORKERS COMPENSATION AND EMPLOYERS LIABILITY POLICY

ENDORSEMENT WC 00 03 13 (00) - 001

POLICY NUMBER: UB-1L155252-21-51-K

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit any one not named in the Schedule.

SCHEDULE

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DESIGNATED ORGANIZATION:

ANY PERSON OR ORGANIZATION FOR WHICH THE INSURED HAS AGREED BY WRITTEN CONTRACT EXECUTED PRIOR TO LOSS TO FURNISH THIS WAIVER.

DATE OF ISSUE: 04-29-21 ST ASSIGN:

SECRETARY'S CERTIFICATE OF FORTILINE, INC.

December 20, 2021

I, John Tomasso, the duly elected Corporate Secretary of the entity identified above ("Company"), DO HEREBY CERTIFY and AUTHORIZE:

1. Jordan McCall of Fortiline, Inc., d/b/a Fortiline Waterworks, located at 822 Mary's Park Place, Winter Garden, Florida, as authorized Agent and Signatory for Fortiline, Inc. on the City of Port St. Lucie, Florida, Electronic Bid: Supplies for Water and Sewer Products, eBid Number 20220016, uploading the electronic bid only.

IN WITNESS WHEREOF, the undersigned has executed and delivered this Secretary's Certificate as of the date first written above.

BY:

John Tomasso, Corporate Secretary of Fortiline, Inc. as of the date set forth above

State of Florida Department of State

I certify from the records of this office that FORTILINE, INC. is a South Carolina corporation authorized to transact business in the State of Florida, qualified on October 4, 2010.

The document number of this corporation is F10000004477.

I further certify that said corporation has paid all fees due this office through December 31, 2017, that its most recent annual report/uniform business report was filed on July 19, 2017, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-first day of March, 2018



Ken Define Secretary of State

Tracking Number: CU0078656904

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication



CITY OF RIVIERA BEACH 600 W BLUE HERON BLVD RIVIERA BEACH FL 33404 BUSINESS TAX RECEIPT

Permit Year October 01, 2020 to September 30, 2021

6759 White Dr FORTILINE, INC

> FORTILINE, INC 15850 DALLAS PKWY DALLAS TX 75248

Issued: Vendor: 09082.1 RETAIL MERCHANT 9412-NUMBER OF VEHICLES

MUST BE POSTED CONSPICUOUSLY AT YOUR PLACE OF BUSINESS



CITY OF RIVIERA BEACH 600 W BLUE HERON BLVD RIVIERA BEACH FL 33404 BUSINESS TAX RECEIPT

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Permit Year October 01, 2020 to September 30, 2021

759 White Dr ORTILINE, INC

Issued:
Vendor: 09082.1
RETAIL MERCHANT
9412-NUMBER OF VEHICLES

FORTILINE, INC 15850 DALLAS PKWY DALLAS TX 75248

MUST BE POSTED CONSPICUOUSLY







Erosion Control

Silt Fence

Safety Fence

Woven/Non-Woven Fabric

Dandy Inlet Protection Products

Silt Saver Inlet Protection Products

Geogrids

Fiber Mat

Sediment Logs













Stormwater

HDPE Corrugated Pipe

HP Corrugated Pipe

Reinforced Concrete Pipe (RCP)

Corrugated Metal Pipe (CMP)

Water Quality Units

Snouts

Trench Drain

Chimney Seals

Manhole Riser Rings

Frame & Grates

Manhole Castings

Tools/Safety/Misc

Hydraulic Power Units

Hydraulic tools

Shovels

Wrenches

Saws

Aquaphalt: permanent asphalt patch

Gas detectors

More Information: municipal@fortiline.com 704-788-9813