

### Project Repair Clamps and Tapping Sleeves

Section	Item Code	Description	Reference
1	REPAIR CLAMPS	10038739 FORD FS1-1350 x 12.5 or approved equal	12" X 12.5"
2	REPAIR CLAMPS	10038740 FORD FS1-1350 x 15 or approved equal	12" X 15"
3	REPAIR CLAMPS	10054813 FORD FS1-1350 x 24 or approved equal	12" X 24"
4	REPAIR CLAMPS	10038739 FORD FS1-1144 x 12.5 or approved equal	10" X 12.5"
5	REPAIR CLAMPS	10038742 FORD FS1-1144 x 15 or approved equal	10" X 15"
6	REPAIR CLAMPS	10038743 FORD FS1-939 x 12.5 or approved equal	8" X 12.5"
7	REPAIR CLAMPS	10038744 WITH 3/4" OUTLET, FORD FS1-939 x 12.5 -CC3 or approved equal	8" X 12.5"
8	REPAIR CLAMPS	10038745 WITH 1" OUTLET, FORD FS1-939 x 12.5 -CC3 or approved equal	8" X 12.5"
9	REPAIR CLAMPS	10038746 WITH 1 1/2" OUTLET, FORD FS1-939 x 12.5 -CC3 or approved equal	8" X 12.5"
10	REPAIR CLAMPS	10054814 WITH 2" OUTLET, FORD FS1-939 x 12.5 -CC3 or approved equal	8" X 12.5"
11	REPAIR CLAMPS	10038747 FORD FS1-939 x 15 or approved equal	8" X 15"
12	REPAIR CLAMPS	10038748 WITH 3/4" OUTLET, FORD FS1-939 x 15 -CC3or approved equal	8" X 15"
13	REPAIR CLAMPS	10038749 WITH 1" OUTLET, FORD FS1-939 x 15 -CC3or approved equal	8" X 15"
14	REPAIR CLAMPS	10054815 WITH 1-1/2" OUTLET, FORD FS1-939 x 15 -CC3or approved equal	8" X 15"
15	REPAIR CLAMPS	10054816 WITH 2" OUTLET, FORD FS1-939 x 15 -CC3or approved equal	8" X 15"
16	REPAIR CLAMPS	10038750 FORD FS1-939 x 24 or approved equal	8" X 24"
17	REPAIR CLAMPS	10054024 FORD FS1-939 x 36 or approved equal	8" X 36"
18	REPAIR CLAMPS	10038752 FORD FS1-724x12.5 or approved equal	6" X 12.5"
19	REPAIR CLAMPS	10038753 WITH 3/4" OUTLET, FORD FS1-724x12.5-CC3 or approved equal	6" X 12.5"
20	REPAIR CLAMPS	10038754 WITH 1" OUTLET, FORD FS1-724x12.5-CC3 or approved equal	6" X 12.5"
21	REPAIR CLAMPS	10038755 WITH 1-1/2" OUTLET, FORD FS1-724x12.5-CC3 or approved equal	6" X 12.5"
22	REPAIR CLAMPS	10038756 WITH 2" OUTLET, FORD FS1-724x12.5-CC3 or approved equal	6" X 12.5"
23	REPAIR CLAMPS	10038757 FORD FS1-724x15 or approved equal	6" X 15"
24	REPAIR CLAMPS	10038758 FS1- 724x24 or approved equal	6" X 24"
25	REPAIR CLAMPS	10054025 FS1- 724x36 or approved equal	6" X 36"
26	REPAIR CLAMPS	10038760 FS1- 514x12.5 or approved equal	4" X 12.5"
27	REPAIR CLAMPS	10038759 WITH 3/4"OUTLET, FORD FS1-514x12.5-CC3 or approved equal	4" X 12.5"
28	REPAIR CLAMPS	10054817 FS1- 514x15 or approved equal	4" X 15"
29	REPAIR CLAMPS	10054818 FS1- 514x 24 or approved equal	4" X 24"
30	TAPPING SLEEVES	10039551 FORD FAST- 1350-12 or approved equal	12" X 12"
31	TAPPING SLEEVES	10039552 FORD FAST- 1350-8 or approved equal	12" X 8"

32	TAPPING SLEEVES	10039553	FORD FAST- 1350-6 or approved equal	12" X 6"
33	TAPPING SLEEVES	10039554	FORD FAST- 1350-4 or approved equal	12" X 4"
34	TAPPING SLEEVES	10039555	FORD FAST- 1145-10 or approved equal	10" X 10"
35	TAPPING SLEEVES	10039556	FORD FAST- 1145-8 or approved equal	10" X 8"
36	TAPPING SLEEVES	10039557	FORD FAST- 1145-6 or approved equal	10" X 6"
37	TAPPING SLEEVES	10039558	FORD FAST- 945-8 or approved equal	8" X 8"
38	TAPPING SLEEVES	10039559	FORD FAST- 945-6 or approved equal	8" X 6"
39	TAPPING SLEEVES	10039560	FORD FAST- 945-4 or approved equal	8" X 4"
40	TAPPING SLEEVES	10039561	FORD FAST- 730-6 or approved equal	6" X 6"
41	TAPPING SLEEVES	10039562	FORD FAST- 730-4 or approved equal	6" X 4"
42	TAPPING SLEEVES	10039562	FORD FAST- 750-4 or approved equal	6" X 4"

## PIPE AND LARGE FITTINGS

Item Num	Section	Item Code	Description	Size
1	DUCTILE IRON PIPE AND FITTINGS	10037713	M.J. CUTTING-IN SLEEVES, to fit A, B, C or D cast iron pipe	4"
2	DUCTILE IRON PIPE AND FITTINGS	10037714	M.J. CUTTING-IN SLEEVES, to fit A, B, C or D cast iron pipe	6"
3	DUCTILE IRON PIPE AND FITTINGS	10037715	M.J. CUTTING-IN SLEEVES, to fit A, B, C or D cast iron pipe	8"
4	DUCTILE IRON PIPE AND FITTINGS	10054796	M.J. CUTTING-IN SLEEVES, to fit A, B, C or D cast iron pipe	10"
5	DUCTILE IRON PIPE AND FITTINGS	10037716	M.J. CUTTING-IN SLEEVES, to fit A, B, C or D cast iron pipe	12"
6	DUCTILE IRON PIPE AND FITTINGS	10037717	SOLID SLEEVE-DUAL PURPOSE-M.J., 12" LONG, to fit A,B,C or D cast iron pipe	4"
7	DUCTILE IRON PIPE AND FITTINGS	10037718	SOLID SLEEVE-DUAL PURPOSE-M.J., 12" LONG, to fit A,B,C or D cast iron pipe	6"
8	DUCTILE IRON PIPE AND FITTINGS	10037719	SOLID SLEEVE-DUAL PURPOSE-M.J., 12" LONG, to fit A,B,C or D cast iron pipe	8"
9	DUCTILE IRON PIPE AND FITTINGS	10037720	SOLID SLEEVE-DUAL PURPOSE-M.J., 12" LONG, to fit A,B,C or D cast iron pipe	10"
10	DUCTILE IRON PIPE AND FITTINGS	10037721	SOLID SLEEVE-DUAL PURPOSE-M.J., 12" LONG, to fit A,B,C or D cast iron pipe	12"
11	DUCTILE IRON PIPE AND FITTINGS	10054797	BOLTED COMPRESSION COUPLING, Hymax or approved equal	4"
12	DUCTILE IRON PIPE AND FITTINGS	10054798	BOLTED COMPRESSION COUPLING, Hymax or approved equal	6"
13	DUCTILE IRON PIPE AND FITTINGS	10054799	BOLTED COMPRESSION COUPLING, Hymax or approved equal	8"
14	DUCTILE IRON PIPE AND FITTINGS	10054799	BOLTED COMPRESSION COUPLING, Hymax or approved equal	12"
15	DUCTILE IRON PIPE AND FITTINGS	10035187	FLAT CAP-M.J.	4"
16	DUCTILE IRON PIPE AND FITTINGS	10035188	FLAT CAP-M.J.	6"
17	DUCTILE IRON PIPE AND FITTINGS	10035189	FLAT CAP-M.J.	8"
18	DUCTILE IRON PIPE AND FITTINGS	10035190	FLAT CAP-M.J.	10"
19	DUCTILE IRON PIPE AND FITTINGS	10035191	FLAT CAP-M.J.	12"
20	DUCTILE IRON PIPE AND FITTINGS	10037399	FLAT PLUG-M.J. WITH 2" TAPPED OPENING	6"
21	DUCTILE IRON PIPE AND FITTINGS	10037433	FLAT PLUG-M.J. WITH 2" TAPPED OPENING	8"
22	DUCTILE IRON PIPE AND FITTINGS	10037398	FLAT PLUG-M.J.	4"
23	DUCTILE IRON PIPE AND FITTINGS	10037399	FLAT PLUG-M.J.	6"
24	DUCTILE IRON PIPE AND FITTINGS	10037400	FLAT PLUG-M.J.	8"
25	DUCTILE IRON PIPE AND FITTINGS	10037401	FLAT PLUG-M.J.	10"
26	DUCTILE IRON PIPE AND FITTINGS	10037402	FLAT PLUG-M.J.	12"
27	DUCTILE IRON PIPE AND FITTINGS	WTR-00790	11 1/2-DEGREE BEND, M.J. X M.J.	4"
28	DUCTILE IRON PIPE AND FITTINGS	WTR-00860	11 1/2-DEGREE BEND, M.J. X M.J.	6"
29	DUCTILE IRON PIPE AND FITTINGS	WTR-00890	11 1/2-DEGREE BEND, M.J. X M.J.	8"
30	DUCTILE IRON PIPE AND FITTINGS	WTR-00760	11 1/2-DEGREE BEND, M.J. X M.J.	10"
31	DUCTILE IRON PIPE AND FITTINGS	WTR-00760	11 1/2-DEGREE BEND, M.J. X M.J.	12"
32	DUCTILE IRON PIPE AND FITTINGS	10054800	22 1/2-DEGREE BEND, M.J. X M.J.	4"
33	DUCTILE IRON PIPE AND FITTINGS	10034553	22 1/2-DEGREE BEND, M.J. X M.J.	6"
34	DUCTILE IRON PIPE AND FITTINGS	10034554	22 1/2-DEGREE BEND, M.J. X M.J.	8"
35	DUCTILE IRON PIPE AND FITTINGS	10034473	22 1/2-DEGREE BEND, M.J. X M.J.	10"
36	DUCTILE IRON PIPE AND FITTINGS	10034474	22 1/2-DEGREE BEND, M.J. X M.J.	12"
37	DUCTILE IRON PIPE AND FITTINGS	10034487	45-DEGREE BEND, M.J. X M.J.	4"
38	DUCTILE IRON PIPE AND FITTINGS	10034555	45-DEGREE BEND, M.J. X M.J.	6"

39	DUCTILE IRON PIPE AND FITTINGS	10034556	45-DEGREE BEND, M.J. X M.J.	8"
40	DUCTILE IRON PIPE AND FITTINGS	10034490	45-DEGREE BEND, M.J. X M.J.	10"
41	DUCTILE IRON PIPE AND FITTINGS	10054826	45-DEGREE BEND, M.J. X M.J.	12"
42	DUCTILE IRON PIPE AND FITTINGS	10034534	90-DEGREE BEND, M.J. X M.J.	4"
43	DUCTILE IRON PIPE AND FITTINGS	10034557	90-DEGREE BEND, M.J. X M.J.	6"
44	DUCTILE IRON PIPE AND FITTINGS	10034560	90-DEGREE BEND, M.J. X M.J.	8"
45	DUCTILE IRON PIPE AND FITTINGS	10034532	90-DEGREE BEND, M.J. X M.J.	10"
46	DUCTILE IRON PIPE AND FITTINGS	10034533	90-DEGREE BEND, M.J. X M.J.	12"
47	DUCTILE IRON PIPE AND FITTINGS	WTR-00790	11 1/4-DEGREE BEND M.J. X P.E.	4"
48	DUCTILE IRON PIPE AND FITTINGS	10034469	11 1/4-DEGREE BEND M.J. X P.E.	6"
49	DUCTILE IRON PIPE AND FITTINGS	10034559	11 1/4-DEGREE BEND M.J. X P.E.	8"
50	DUCTILE IRON PIPE AND FITTINGS	10034466	11 1/4-DEGREE BEND M.J. X P.E.	10"
51	DUCTILE IRON PIPE AND FITTINGS	10034466	11 1/4-DEGREE BEND M.J. X P.E.	12"
52	DUCTILE IRON PIPE AND FITTINGS	10034470	22 1/2-DEGREE BEND M.J. X P.E.	4"
53	DUCTILE IRON PIPE AND FITTINGS	10034478	22 1/2-DEGREE BEND M.J. X P.E.	6"
54	DUCTILE IRON PIPE AND FITTINGS	10034472	22 1/2-DEGREE BEND M.J. X P.E.	8"
55	DUCTILE IRON PIPE AND FITTINGS	10034473	22 1/2-DEGREE BEND M.J. X P.E.	10"
56	DUCTILE IRON PIPE AND FITTINGS	10034474	22 1/2-DEGREE BEND M.J. X P.E.	12"
57	DUCTILE IRON PIPE AND FITTINGS	10034487	45-DEGREE M.J. X P.E.	4"
58	DUCTILE IRON PIPE AND FITTINGS	10034555	45-DEGREE M.J. X P.E.	6"
59	DUCTILE IRON PIPE AND FITTINGS	10034556	45-DEGREE M.J. X P.E.	8"
60	DUCTILE IRON PIPE AND FITTINGS	10034490	45-DEGREE M.J. X P.E.	10"
61	DUCTILE IRON PIPE AND FITTINGS	10054826	45-DEGREE M.J. X P.E.	12"
62	DUCTILE IRON PIPE AND FITTINGS	10034534	90-DEGREE BEND M.J. X P.E.	4"
63	DUCTILE IRON PIPE AND FITTINGS	10034557	90-DEGREE BEND M.J. X P.E.	6"
64	DUCTILE IRON PIPE AND FITTINGS	10034559	90-DEGREE BEND M.J. X P.E.	8"
65	DUCTILE IRON PIPE AND FITTINGS	10034532	90-DEGREE BEND M.J. X P.E.	10"
66	DUCTILE IRON PIPE AND FITTINGS	10034533	90-DEGREE BEND M.J. X P.E.	12"
67	DUCTILE IRON PIPE AND FITTINGS	10037881	TEE - M.J.	6"
68	DUCTILE IRON PIPE AND FITTINGS	10037882	TEE - M.J.	8"
69	DUCTILE IRON PIPE AND FITTINGS	10037953	TEE - M.J.	10"
70	DUCTILE IRON PIPE AND FITTINGS	10037958	TEE - M.J.	12"
71	DUCTILE IRON PIPE AND FITTINGS	10037881	RUN X 6" RUN X 4" BRANCH - TEE - M.J.	6"
72	DUCTILE IRON PIPE AND FITTINGS	WTR-01200	RUN X 8" RUN X 6" BRANCH - TEE - M.J.	8"
73	DUCTILE IRON PIPE AND FITTINGS	10037961	RUN X 12" RUN X 8" BRANCH - TEE - M.J.	12"
74	DUCTILE IRON PIPE AND FITTINGS	WTR-01290	RUN X 12" RUN X 6" BRANCH - TEE - M.J.	12"
75	DUCTILE IRON PIPE AND FITTINGS	10035365	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	6" x 12"
76	DUCTILE IRON PIPE AND FITTINGS	10035366	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	6" x 18"
77	DUCTILE IRON PIPE AND FITTINGS	10035367	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	6" x 24"
78	DUCTILE IRON PIPE AND FITTINGS	10035368	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	6" x 36"
79	DUCTILE IRON PIPE AND FITTINGS	10035369	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	8" x 12"

80	DUCTILE IRON PIPE AND FITTINGS	10054801	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	8" x 18"
81	DUCTILE IRON PIPE AND FITTINGS	10054802	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	8" x 24"
82	DUCTILE IRON PIPE AND FITTINGS	10054803	M.J. SWIVEL ANCHOR COUPLING, CLOW F-288 or approved equal.	8" x 36"
83	DUCTILE IRON PIPE AND FITTINGS	10054804	ANCHORING ELBOW 90 DEGREE M.J.	6"
84	DUCTILE IRON PIPE AND FITTINGS	10054805	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, must fit class A,B. EBBA Iron Megalug or approved equal.	4"
85	DUCTILE IRON PIPE AND FITTINGS	10054805	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, OVERSIZE, EBBA Iron Megalug or approved equal.	4"
86	DUCTILE IRON PIPE AND FITTINGS	10054806	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, must fit class A,B. EBBA Iron Megalug or approved equal.	6"
87	DUCTILE IRON PIPE AND FITTINGS	10054806	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, OVERSIZE, EBBA Iron Megalug or approved equal.	6"
88	DUCTILE IRON PIPE AND FITTINGS	10054807	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, must fit class A,B. EBBA Iron Megalug or approved equal.	8"
89	DUCTILE IRON PIPE AND FITTINGS	10054807	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, OVERSIZE, EBBA Iron Megalug or approved equal.	8"
90	DUCTILE IRON PIPE AND FITTINGS	10054808	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, must fit class A,B. EBBA Iron Megalug or approved equal.	10"
91	DUCTILE IRON PIPE AND FITTINGS	10054808	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, OVERSIZE, EBBA Iron Megalug or approved equal.	10"
92	DUCTILE IRON PIPE AND FITTINGS	10054809	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, must fit class A,B. EBBA Iron Megalug or approved equal.	12"
93	DUCTILE IRON PIPE AND FITTINGS	10054809	RETAINER GLANDS WITH BREAKAWAY WEDGE ACTION SCREWS for Ductile/Cast Iron, OVERSIZE, EBBA Iron Megalug or approved equal.	12"
94	DUCTILE IRON PIPE AND FITTINGS	10037345	Dia. X 12" M.J. x P.E. OFFSET	6"
95	DUCTILE IRON PIPE AND FITTINGS	10037346	Dia. X 12" M.J. x M.J. OFFSET	6"
96	DUCTILE IRON PIPE AND FITTINGS	10037347	Dia. x 18" M.J. OFFSET	6"
97	DUCTILE IRON PIPE AND FITTINGS	10037348	Dia. x 18" M.J. x P.E. OFFSET	6"
98	DUCTILE IRON PIPE AND FITTINGS	10037349	Dia. x 24" M.J. x P.E. OFFSET	6"
99	DUCTILE IRON PIPE AND FITTINGS	10037350	Dia. x 24" M.J. OFFSET	6"
100	DUCTILE IRON PIPE AND FITTINGS	10037351	Dia. x 12" M.J. x P.E. OFFSET	8"
101	DUCTILE IRON PIPE AND FITTINGS	10037352	Dia. x 12" M.J. OFFSET	8"
102	DUCTILE IRON PIPE AND FITTINGS	10037353	Dia. x 18" M.J. OFFSET	8"
103	DUCTILE IRON PIPE AND FITTINGS	10037354	Dia. x 18" M.J. x P.E. OFFSET	8"
104	DUCTILE IRON PIPE AND FITTINGS	10037355	Dia. x 24" M.J. OFFSET	8"
105	DUCTILE IRON PIPE AND FITTINGS	10037356	Dia. x 24" M.J. x P.E. OFFSET	8"
106	DUCTILE IRON PIPE AND FITTINGS	10037357	Dia. x 12" M.J. OFFSET	12"
107	DUCTILE IRON PIPE AND FITTINGS	10037358	Dia. x 18" M.J. OFFSET	12"
108	DUCTILE IRON PIPE AND FITTINGS	10034020	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE	4"
109	DUCTILE IRON PIPE AND FITTINGS	10034008	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE	4"
110	DUCTILE IRON PIPE AND FITTINGS	10034009	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE	6"

111	DUCTILE IRON PIPE AND FITTINGS	10034010	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		6"
112	DUCTILE IRON PIPE AND FITTINGS	10034011	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		8"
113	DUCTILE IRON PIPE AND FITTINGS	10034012	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		8"
114	DUCTILE IRON PIPE AND FITTINGS	10034002	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		10"
115	DUCTILE IRON PIPE AND FITTINGS	10034023	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		10"
116	DUCTILE IRON PIPE AND FITTINGS	10034003	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		12"
117	DUCTILE IRON PIPE AND FITTINGS	10034024	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		12"
118	DUCTILE IRON PIPE AND FITTINGS	10034013	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		16"
119	DUCTILE IRON PIPE AND FITTINGS	10034004	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		16"
120	DUCTILE IRON PIPE AND FITTINGS	10054806	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		24"
121	DUCTILE IRON PIPE AND FITTINGS	10034006	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		24"
122	DUCTILE IRON PIPE AND FITTINGS	10054807	18'-20' LENGTHS OF M.J. DUCTILE IRON CEMENT LINED PIPE		30"
123	DUCTILE IRON PIPE AND FITTINGS	10034028	18'-20' LENGTHS OF S.J. DUCTILE IRON CEMENT LINED PIPE		30"
124	DUCTILE IRON PIPE AND FITTINGS	10037660	MJ LARGE END BELL		8" x 6"
125	DUCTILE IRON PIPE AND FITTINGS	10036399	MJ GASKETS		4"
126	DUCTILE IRON PIPE AND FITTINGS	10054808	MJ RESTRAINT GLAND AND GASKET		4"
127	DUCTILE IRON PIPE AND FITTINGS	10036400	MJ GASKETS		6"
128	DUCTILE IRON PIPE AND FITTINGS	10054809	MJ RESTRAINT GLAND AND GASKET		6"
129	DUCTILE IRON PIPE AND FITTINGS	10036401	MJ GASKETS		8"
130	DUCTILE IRON PIPE AND FITTINGS	10054810	MJ RESTRAINT GLAND AND GASKET		8"
131	DUCTILE IRON PIPE AND FITTINGS	10036402	MJ GASKETS		10"
132	DUCTILE IRON PIPE AND FITTINGS	10054811	MJ RESTRAINT GLAND AND GASKET		10"
133	DUCTILE IRON PIPE AND FITTINGS	10036403	MJ GASKETS		12"
134	DUCTILE IRON PIPE AND FITTINGS	10054812	MJ RESTRAINT GLAND AND GASKET		12"
135	DUCTILE IRON PIPE AND FITTINGS	10020522	T-BOLTS		3/4" x 3 1/2'
136	DUCTILE IRON PIPE AND FITTINGS	10020524	T-BOLTS		34/7" x 4"
137	DUCTILE IRON PIPE AND FITTINGS	10020523	T-BOLTS ANTI ROTATION		3/4" x 4"
138	GATE AND TAPPING VALVES	10040193	CAST IRON RESILIENT WEDGE GATE VALVES, MJ, open right		4"
139	GATE AND TAPPING VALVES	10040192	CAST IRON RESILIENT WEDGE GATE VALVES, MJ, open right		6"
140	GATE AND TAPPING VALVES	10040123	CAST IRON RESILIENT WEDGE CUT-IN VALVES, OVERSIZE, MJ, open right		6"
141	GATE AND TAPPING VALVES	10040191	CAST IRON RESILIENT WEDGE GATE VALVES, MJ, open right		8"
142	GATE AND TAPPING VALVES	10040191	CAST IRON RESILIENT WEDGE CUT-IN VALVES, MJ, open right		8"
143	GATE AND TAPPING VALVES	10040190	CAST IRON RESILIENT WEDGE GATE VALVES, MJ, open right		10"
144	GATE AND TAPPING VALVES	10040190	CAST IRON RESILIENT WEDGE CUT-IN VALVES, MJ, open right		10"
145	GATE AND TAPPING VALVES	10040189	CAST IRON RESILIENT WEDGE GATE VALVES, MJ, open right		12"
146	GATE AND TAPPING VALVES	10040189	CAST IRON RESILIENT WEDGE CUT-IN VALVES, MJ, open right		12"
147	GATE AND TAPPING VALVES	10040397	CAST IRON RESILIENT WEDGE TAPPING VALVES, MJ, open right		4"
148	GATE AND TAPPING VALVES	10040396	CAST IRON RESILIENT WEDGE TAPPING VALVES, MJ, open right		6"
149	GATE AND TAPPING VALVES	10040395	CAST IRON RESILIENT WEDGE TAPPING VALVES, MJ, open right		8"
150	GATE AND TAPPING VALVES	10040394	CAST IRON RESILIENT WEDGE TAPPING VALVES, MJ, open right		10"

151	GATE AND TAPPING VALVES	10040393	CAST IRON RESILIENT WEDGE TAPPING VALVES, MJ, open right	12"
152	REPAIR CLAMPS	10038739	FORD F51-1350 x 12.5 or approved equal	12" x 12.5"
153	REPAIR CLAMPS	10038740	FORD F51-1350 x 15 or approved equal	12" x 15"
154	REPAIR CLAMPS	10054813	FORD F51-1350 x 24 or approved equal	12" x 24"
155	REPAIR CLAMPS	10038739	FORD F51-1144 x 12.5 or approved equal	10" x 12.5"
156	REPAIR CLAMPS	10038742	FORD F51-1144 x 15 or approved equal	10" x 15"
157	REPAIR CLAMPS	10038743	FORD F51-939 x 12.5 or approved equal	8" x 12.5"
158	REPAIR CLAMPS	10038744	WITH 3/4" OUTLET, FORD F51-939 x 12.5 -CC3 or approved equal	8" x 12.5"
159	REPAIR CLAMPS	10038745	WITH 1" OUTLET, FORD F51-939 x 12.5 -CC3 or approved equal	8" x 12.5"
160	REPAIR CLAMPS	10038746	WITH 1 1/2" OUTLET, FORD F51-939 x 12.5 -CC3 or approved equal	8" x 12.5"
161	REPAIR CLAMPS	10054814	WITH 2" OUTLET, FORD F51-939 x 12.5 -CC3 or approved equal	8" x 12.5"
162	REPAIR CLAMPS	10038747	FORD F51-939 x 15 or approved equal	8" x 15"
163	REPAIR CLAMPS	10038748	WITH 3/4" OUTLET, FORD F51-939 x 15 -CC3 or approved equal	8" x 15"
164	REPAIR CLAMPS	10038749	WITH 1" OUTLET, FORD F51-939 x 15 -CC3 or approved equal	8" x 15"
165	REPAIR CLAMPS	10054815	WITH 1-1/2" OUTLET, FORD F51-939 x 15 -CC3 or approved equal	8" x 15"
166	REPAIR CLAMPS	10054816	WITH 2" OUTLET, FORD F51-939 x 15 -CC3 or approved equal	8" x 15"
167	REPAIR CLAMPS	10038750	FORD F51-939 x 24 or approved equal	8" x 24"
168	REPAIR CLAMPS	10054024	FORD F51-939 x 36 or approved equal	8" x 36"
169	REPAIR CLAMPS	10038752	FORD F51-724x12.5 or approved equal	6" x 12.5"
170	REPAIR CLAMPS	10038753	WITH 3/4" OUTLET, FORD F51-724x12.5-CC3 or approved equal	6" x 12.5"
171	REPAIR CLAMPS	10038754	WITH 1" OUTLET, FORD F51-724x12.5-CC3 or approved equal	6" x 12.5"
172	REPAIR CLAMPS	10038755	WITH 1-1/2" OUTLET, FORD F51-724x12.5-CC3 or approved equal	6" x 12.5"
173	REPAIR CLAMPS	10038756	WITH 2" OUTLET, FORD F51-724x12.5-CC3 or approved equal	6" x 12.5"
174	REPAIR CLAMPS	10038757	FORD F51-724x15 or approved equal	6" x 15"
175	REPAIR CLAMPS	10038758	F51- 724x24 or approved equal	6" x 24"
176	REPAIR CLAMPS	10054025	F51- 724x36 or approved equal	6" x 36"
177	REPAIR CLAMPS	10038760	F51- 514x12.5 or approved equal	4" x 12.5"
178	REPAIR CLAMPS	10038759	WITH 3/4"OUTLET, FORD F51-514x12.5-CC3 or approved equal	4" x 12.5"
179	REPAIR CLAMPS	10054817	F51- 514x15 or approved equal	4" x 15"
180	REPAIR CLAMPS	10054818	F51- 514x 24 or approved equal	4" x 24"
181	TAPPING SLEEVES	10039551	FORD FAST- 1350-12 or approved equal	12" x 12"
182	TAPPING SLEEVES	10039552	FORD FAST- 1350-8 or approved equal	12" x 8"
183	TAPPING SLEEVES	10039553	FORD FAST- 1350-6 or approved equal	12" x 6"
184	TAPPING SLEEVES	10039554	FORD FAST- 1350-4 or approved equal	12" x 4"
185	TAPPING SLEEVES	10039555	FORD FAST- 1145-10 or approved equal	10" x 10"
186	TAPPING SLEEVES	10039556	FORD FAST- 1145-8 or approved equal	10" x 8"
187	TAPPING SLEEVES	10039557	FORD FAST- 1145-6 or approved equal	10" x 6"
188	TAPPING SLEEVES	10039558	FORD FAST- 945-8 or approved equal	8" x 8"
189	TAPPING SLEEVES	10039559	FORD FAST- 945-6 or approved equal	8" x 6"

190	TAPPING SLEEVES	10039560	FORD FAST- 945-4 or approved equal	8" X 4"
191	TAPPING SLEEVES	10039561	FORD FAST- 730-6 or approved equal	6" X 6"
192	TAPPING SLEEVES	10039562	FORD FAST- 730-4 or approved equal	6" X 4"
193	TAPPING SLEEVES	10039562	FORD FAST- 750-4 or approved equal	6" X 4"