

**POTABLE WATER**

**LIST OF APPROVED MATERIALS AND PRODUCTS**

All materials shall be new, of first quality, manufactured in the United States and conform to the appropriate AWWA standard, latest edition.

**DUCTILE MECHANICAL JOINT FITTINGS**

**WATER – CEMENT LINED**

American  
Clow (McWane)  
Tyler Union(McWane)  
Union Foundry (McWane)  
U.S. Pipe  
Griffin

**PVC PIPE**

J-M  
National (NAPCO)  
Diamond Plastic Corporation  
Certain Teed  
Freedom Plastics, Inc. (WOPLAS)  
Sanderson Pipe

**MECHANICAL JOINT RESTRAINTS**

U.S. Field-Lock Gasket  
EBAA-Mega Lug  
Uni-Flange  
American Fast Gasket

**FIRE HYDRANTS (5 1/4" VALVE OPENING)**

Mueller – Super Centurion  
Kennedy – Gaurdian K-81-A

**RESILIENT SEAT GATE VALVES**

American Flow  
Kennedy (McWane)  
M & H (McWane)  
Mueller  
Clow (McWane)

**CHECK VALVES (SPRING LOADED – SWING CHECK)**

American Flow (2" – 36")

Kennedy (McWane)

**BRONZE GATE AND ANGLE VALVES (¾" – 2")**

American 3-FG

Nibco T-113

**CASING SPACERS – 8" WIDTH MINIMUM**

APS – Advance Products Systems

Cascade

PSI – Pipeline Seal and Insulator

**ELECTRONIC MARKERS**

3M – Water/Blue 1252

3M – Water/Blue 1257

**TAPPING SLEEVES with MJ OUTLET (STAINLESS STEEL)**

Mueller H304 MJ

JCM #439

PowerSeal 3490

TPS Triple Tap

**BACKFLOW PREVENTERS**

**REDUCED PRESSURE ASSEMBLY**

Wilkins 975XL ¾" - 2"

**DOUBLE CHECK ASSEMBLY**

Wilkins 950XL ¾" - 2"

**AIR RELEASE VALVE (WATER) ONE-INCH (1") (FOR PIPE SIZES 6" THRU 10")**

Apco 65

Valmatic 25

G.A. Industries 912

ARI S-050, S040

**AIR RELEASE VALVE (WATER) TWO-INCH (2'') (FOR PIPE SIZES 12'' AND ABOVE)**

Apco	200A
Valmatic	38
G.A. Industries	920
ARI	D-040

**SERVICE SADDLES (STAINLESS STEEL STRAPS-EPOXY COATED)**

Smith Blair (Rockwell)	372
Romac	
JCM	
Ford	FC202

**CORPORATIONS**

Ford	F1100-4Q	(1'')
	B84-77W-NL	(2'')
Mueller	P-15028	(1'')
	B-25028	(2'')

**METER ANGLE VALVES**

Ford	KV43-342W	(1'' x 3/4'')
	KV43-444W	(1'')
	BFA13-777W	(2'')
Mueller	H-14258	(1'' x 3/4'')
	H-14258	(1'')
	H-14286	(2'')

**ANGLE VALVE LOCK**

Firomatic	93280148	(silver)
	93210142	(1 1/2'')

**KEY VALVE BRANCH**

Ford	UVBS43-42W	(1'' x 3/4'')
<i>Straight Angle</i>	UV43-42W	(1'' x 3/4'')
Mueller	H-1460	(1'' x 3/4'')

**POLYETHYLENE TUBING PE 3408 ONE-INCH (1'')**

Charter
Endot (Yardley)

