Accepted Products for Water Distribution Materials
Updated February 28, 2020

**WATER PIPE: (Ductile) ANSI/AWWA – A21.51/C151**

American, Clow, Griffin, McWane, and US Pipe

Class 52 for direct bury piping unless otherwise indicated or specified. Class 53 for suspended from structures and bolted or restrained joint pipe

**WATER PIPE: (PVC) (Class 150) – C900**

C900 thickness class DR18 (6” thru 12”)

**FITTINGS: (Ductile Iron Standard) ANSI/AWWA – A21.10/C110, 3” to 24”-350 psi**  
(Ductile Iron Compact) AWWA C153, 350 psi

Clow, Tyler/Union, U.S. Pipe, or Sigma

**TAPPING SLEEVES: (Full Body Ductile Iron With Stainless Steel and/or NSS Cor-Blue Nuts and Bolts) for 12” and larger or under pavement**

Mueller - H615, Kennedy, Tyler/Union, American Flow Control - Series 2800, or U.S. Pipe - T-9

**TAPPING SLEEVES: (Stainless Steel)**

Smith Blair - 662 or 663, Ford FAST, Mueller-H304, Romac SST, JCM-432

Smith Blair -665 or Cascade CST-EX 3655 with nitrile gaskets to be used in L.U.S.T. areas

Triple Tap Series TS

**MECHANICAL JOINT RESTRAINT DEVICE: (Megalug – with NSS Cor-Blue Nuts and Bolts)**

Ebaa Iron Sales Inc. – 1100 series for ductile iron

2000 PV for PVC

**STAINLESS STEEL REPAIR CLAMPS: (With Stainless Steel Nuts & Bolts)**

Smith-Blair-261, Ford FS1, Romac SS1

**VALVES: (Resilient Seated Gate Valves) ANSI/AWWA – C509**

Clow F-2640, Kennedy 8571 SS, Mueller Resilient Seat - A-2360-20, or

U.S. Pipe - USPO-23-without accessories or USPO-20-with accessories

**VALVES: (Butterfly) ANSI/AWWA C504, Class 150B**

Clow, Pratt, Mueller, Kennedy, M & H, DeZurik or Val-Matic
VALVES: (Tapping)

VALVE BOXES:
Tyler – (Series 6855 & Item 666A, Range 63” to 83”)

HYDRANT S AWWA C502 (minimum 5¾” barrel) (Standard Threads (NST) on the two and one-half (2 1/2) inch connections and five (5) inch Storz connection) (color red) (opening counter clockwise)
Clow F-2545 Medallion, Mueller Super Centurion 250, Waterous Pacer WB-67-250

SLEEVE TYPE COUPLING: (With Stainless Steel Nuts & Bolts)
Standard solid black sleeve – Tyler/Union 5-1442, Griffin Bolted Straight Coupling with stainless steel bolts and nuts – Smith-Blair 441 or Romac Style 501

TRACER WIRE TERMINAL BOX (DAYLIGHT BOX):
U.S. Filter, WaterPro or Utility Equipment - Valvco –95E –2 ½” ID with lockable cast-iron lid – minimum 18” long, telescoping

TRACER WIRE CONNECTORS:
Twister DB Plus Wire Connector

POLYWRAP:
8 mil polyethylene encasement

WIRE:
#12 solid copper, THHN insulation in yellow, orange or blue

SERVICE SADDLES: ANSI/AWWA – C800/C900
AY McDonald or Smith Blair double stainless steel straps, studs, washers, nuts with brass body

CORPORATION VALVES: ANSI/AWWA C800
AY McDonald or Mueller ball style rated for minimum 300 PSIG water pressure

BALL CURB VALVES: ANSI/AWWA C800
AY McDonald or Mueller ball style rated for minimum 300 PSIG water pressure

CURB BOX ARCH PATTERN: ANSI/AWWA C800 – with stainless steel rod and cotter pin
AY McDonald 5607LTW with 5660SS-5’ shut off rod