

**PAWTUCKET WATER SUPPLY BOARD
APPROVED MATERIALS FOR WATER MAIN INSTALLATIONS**

MATERIAL	MANUFACTURER	SPEC/CLASS/MODEL
PIPE	U.S. Pipe & Foundry Co. Griffin Pipe Products, Inc. Atlantic States Pipe (McWane)	Type: Ductile Iron, AWWA C151 Thickness Class: 52 Joint Type: Push-On Joints, AWWAC111 Gasket: Rubber, AWWA C111 Interior Surface: Cement-mortar lining, double thickness, AWWA C104 Exterior Surface: Asphaltic coating 1-mil thick, AWWA C151
RESTRAINED JOINT PIPE	U.S. Pipe & Foundry Co.	Type: Ductile Iron, TR-Flex, Thickness Class: 54, AWWA C151
PIPE FITTINGS	U.S. Pipe & Foundry Co. Griffin Pipe Products, Inc. Tyler Pipe Industries	Type: Ductile Iron, AWWA C153 Pressure Rating: 350 psi Joint Type: Mechanical Joints, AWWA C111
PIPE JOINT RESTRAINT	EBBA Iron Sales, Inc. EBBA Iron Sales, Inc. Ford Meter Box Co. Ford Meter Box Co.	EBBA Series 1100 Megalug for MJ fitting restraint EBBA Series 1700 Megalug for Push-On pipe joint Ford Series 1400 Uni-Flange for MJ fitting restraint Ford Series 1450 Uni-Flange for Push-On pipe joint
PIPE COUPLINGS	Smith-Blair Dresser, Inc. Ford Meter Box Co. Romac Industries, Inc.	Smith-Blair No. 441 (4"-12"); No. 411 (16" & larger), No. 413 (transition)
TAPPING SLEEVES	Mueller Co. Smith-Blair, Inc.	Muel. H-615 (4"-10"), MJ Smith-Blair Model 664 (12" & larger), AWWA C223, stainless steel body
TAPPING GATE VALVES (resilient seat)	Mueller Co. American Flow Control Clow Valve Co. U.S. Pipe & Foundry Co. Kennedy Valve Co.	Muel. T-2360-16 (2"-12"), AWWA C509 (or C515) Muel. H-667 (16'-24"), AWWA C500 OPEN RIGHT , Flanged x Mech. Joint
GATE VALVES	Mueller Co.	Muel. A-2360-20 (4"-12"), AWWA C509 (or C515)

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(resilient seat)	American Flow Control Clow Valve Co. U.S. Pipe & Foundry Co. Kennedy Valve Co.	OPEN RIGHT , Mech. Joint
BUTTERFLY VALVES	Mueller Co. M & H Valve Co. Kennedy Valve Co. Clow Valve Co.	Muel. B-3211-20 (16" & larger), AWWA C504, Class 150B, OPEN RIGHT Mech. Joint
VALVE ROAD BOXES	Tyler Pipe Industries	5-1/4", Telescope Type, with cover marked "WATER"
REPAIR CLAMPS	Smith-Blair, Inc. Dresser, Inc. Ford Meter Box Co. Romac Industries, Inc.	Smith-Blair Full Circle No. 226 (2"-12"); No. 228 (16" & larger)
HYDRANTS	Mueller Co.	Super Centurion A-423, AWWA C502, ULFM approved, OPEN LEFT , 5/6" bury, Paint 2 coats approved Chrome Yellow, NO SUBSTITUTION
SERVICE SADDLE	Smith-Blair, Inc. Dresser, Inc. Ford Meter Box Co. Romac Industries, Inc.	No. 313 (4"-16"); No. 366 (20" & larger); No. 331 (repair 4"-12")
SERVICE PIPE	Cerro Flow Products, Inc Cambridge Lee Industries Halstead Industries	1" or 2" Type "K" Soft Temper Copper Tubing, AWWA C800
CORPORATION STOPS	Mueller Co. Ford Meter Box Co. Cambridge Brass Red Hed Mfg. Co.	1" or 2" Ball Valve, AWWA C800; CC thread x comp.
CURB STOPS	Mueller Co.	1" or 2" Ball Valve, AWWA C800, compression

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	Ford Meter Box Co. Cambridge Brass Red Hed Mfg. Co.	
CURB BOXES	Mueller Co. Bibby Ste-Croix (McWane)	Muel. H-10334, Erie Type, w/lid & plug, Range 4'6" to 5'6", 33" rod
BRASS FITTINGS	Mueller Co. Ford Meter Box Co. Cambridge Brass Red Hed Mfg. Co.	Manufactured in accordance with AWWA C800
AIR RELEASE	Mueller Co. Ford Meter Box Co. Cambridge Brass Red Hed Mfg. Co.	Muel. H-10284, 1" with copper riser tube (to include TWO: 1" IPT to 1" type "K" copper fittings)
BLOW-OFF	Gil Industries Inc.	2" Aquarius Blow-Off System with 2" stop & drain valve, 2" copper riser pipe with a 5-1/4" telescope type valve box with cover marked "WATER"
ABOVE GROUND METER VAULT	Hot Box Safe-T-Cover (by HydroCowl)	Insulated heated enclosure of alum. construction (ASSE 1060, Class I) to maintain a min. temperature of 40 deg. (F); with concrete support pad
BACKFLOW DEVICES	AMES CONBRACO FEBCO WILKINS WATTS	Manufactured in accordance with ASCE 1013 or 1015 AWWA C-507 USC NOTE (1) : All vertical installation must be approved through PWSB
		NOTE (2) All Testable Devices RPZ RPDC - Fire - Containment - Meter Ie: Neptune Auto Read - Cubic Ft. DCVA DCDC - Fire - Containment - Meter Ie: Neptune Auto Read - Cubic Ft. PVB SPBV