



City of Waynesboro Approved Water Products List

Water Line Pipe, Fittings, and Appurtenances

Water Line Pipe, Fittings, and Appurtenances	Manufacturer	Model/Series
<u>Ductile Iron Pipe</u>	<ol style="list-style-type: none"> 1. Griffin Pipe Products Co. 2. American Ductile Iron Pipe Co. 	Class 52 D.I. Tyton Joint(Domestic Only) Class 52 D.I.(Domestic Only)
<u>Ductile Iron Fittings</u>	<ol style="list-style-type: none"> 1. Tyler Union 2. Star Pipe Products 	PR350 D.I. Class 153(Domestic Only) PR350 D.I. Class 153(Domestic Only)
<u>Joint Restaint</u>		
<u>Mechanical Joint Restraint</u>	<ol style="list-style-type: none"> 1. EBAA Iron Inc. 2. Ford 3. SIP Industries 4. Romac Industries 	Mega-Lug Series 1100 - 350 D.I.(Domestic) Series 1300 - 350 D.I.(Domestic) EZ-Grip - 350 D.I.(Domestic) Grip, Roma Grip - 350 D.I.(Domestic)
<u>Casing Pipe End Seals</u>	<ol style="list-style-type: none"> 1. Cascade 2. APS 3. CCI-Pipeline Systems Inc. (Precision Pipe and Products, Inc.) 	Style CCES Models AM, AC, AW Models ESW & ESC
<u>Mechanical Joint Valves</u>	<ol style="list-style-type: none"> 1. American Flow Control (American Darling) 2. Mueller 3. Kennedy 	2500 Series 2360 Series KS-RW
<u>Butterfly Valves</u>	<ol style="list-style-type: none"> 1. DeZurik 2. Kennedy 3. M&H 	
<u>Plug Valves</u>	<ol style="list-style-type: none"> 1. DeZurik 2. Kennedy 3. M&H 	
<u>Fire Hydrants</u>	<ol style="list-style-type: none"> 1. American Flow Control (American Darling) 2. Kennedy Valve Co. 3. Mueller 	B-84-B-5(5-1/4" opening - 5" Stortz conn.) K-81D-5.25(5-1/4" opening - 5" Stortz conn.) A-423(5-1/4" opening - 5" Stortz conn.)



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<u>Valve Boxes & Lids (2 piece boxes slip/sliding type)</u>	1. East Jordan Iron Works	Series 8555(Slip) Series 8550(Screw) Lid-06800001-1-1/2" Skirt-Class35 Top Section-8555 16T-Class 35 14" Extension-8555 18B-Class 35 18" Extension-8555 24B-Class 35 Bottom-8555 24B-Class 35
	2. Tyler Union	Series 6855(Slip) Series 6850(Screw)
	3. Bingham & Taylor	Figure 4908(Slip) Figure 4905(Screw)
<u>Air Release Valves</u>	1. Val-Matic	15A(Air release) 201C(Vacuum Release)
	2. Cla-Val	Series 34(Air release) Series 36(Combination valve)
	3. Crispin Valve	M10(Air release) AL10(1" Air vacuum valve)
<u>Blow Off Assembly - 2"</u>	1. Kupferle	Mainguard 78 <u>With</u> 24" x 30" Meter box, Ext.-1, & A32 Lid
	2. Mueller	A-412 <u>With</u> 24" x 30" Meter box, Ext.-1, & A32 Lid
<u>Water Metering Equipment</u>		
<u>Small Valves: 1/2" - 2-1/2"</u>	1. Nibco	T - 113 & T - 133 (Domestic Only)
<u>Small Ductile Iron Pipe & Fittings: 1-1/2" - 3"</u>	1. Harco	Internal epoxy coating and external bituminous tar coating required
<u>Copper Fittings & Adaptors: 3/4" - 1"</u>	1. Mueller	C-110 Nut Style Only
	2. Ford	Q Nut Style Only
** Note: All service taps are designed to be tapped on top of the water main, hence 90 bends and extra material listed.		
<u>Corporation Stop: 3/4"(125 P.S.I.) Service Connection</u>	1. Mueller	H-10003 (5/8" CC X 3/4"MIP Outlet) <u>With</u> 3/4" H-15533 (FIP x CTS Comp. 90 Bend)
	2. Ford	F-200-3 (3/4"CC x 3/4" MIP Outlet) <u>With</u> L14-33- Q (90 Bend)



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<u>Corporation Stop: 3/4"(300 P.S.I.) Service Connection</u>	1. Mueller	B-2996 (3/4" CC x 3/4" MIP Outlet) <u>With</u> 3/4" H-15533 (FIP x CTS Comp. 90 Bend)
	2. Ford	FB400-3 (3/4" CC x 3/4" MIP Outlet) <u>With</u> L14-33-Q (90 Bend)
<u>Corporation Stop: 1"(125 P.S.I.) Service Connection</u>	1. Mueller	H-10003(3/4"CC x 1" MIP Outlet) <u>With</u> 1" H15533 (FIP x CTS Comp. 90 Bend)
	2. Ford	F200-4(1" CC x 1" MIP Outlet) <u>With</u> L14-44Q (FIP x CTS Comp. 90 Bend)
<u>Corporation Stop: 1"(300 P.S.I.) Service Connection</u>	1. Mueller	B-2996 (1" CC x 1" MIP Outlet) <u>With</u> 1" H-15533 (FIP x CTS Comp. 90 Bend)
	2. Ford	FB-400-4 (1"CC x 1"MIP Outlet) <u>With</u> L14-44-Q (90 Bend)
<u>Corporation Stop: 1-1/2"(125 P.S.I.) Service Connection</u>	1. Mueller	H-10003(1-1/2"CC x 2" MIP Outlet) <u>With One Each:</u> 2" x 1-1/2" Reducing 90 Bend FIP x FIP, 1-1/2" x 6" Nipple, 1-1/2" T-113 Nibco valve, & 1-1/2" H-15428(MIP x CTS Comp.) *Note: All fittings to be domestic brass, valve box & lid required.
	2. Ford	FB-400-6(1-1/2" CC x 1-1/2" MIP Outlet) <u>With One Each:</u> 1-1/2" 90 Bend FIP x FIP, 1-1/2" x 6" Nipple, 1-1/2" T-113 Nibco valve, & 1-1/2"C84-66-Q(MIP x CTS Comp.) *Note: All fittings to be domestic brass, valve box & lid required.
<u>Corporation Stop: 1-1/2"(300 P.S.I.) Service Connection</u>	1. Mueller	B-2996(1-1/2"CC x 1-1/2" MIP Outlet) <u>With One Each:</u> 1-1/2" 90 Bend FIP x FIP, 1-1/2" x 6" Nipple, 1-1/2" B-25163(FIP x CTS Comp. Curb valve) *Note: All fittings to be domestic brass, valve box & lid required.
	2. Ford	FB-400-6(1-1/2"CC x MIP Outlet Ball Valve) <u>With One Each:</u> 1-1/2" 90 Bend FIP x FIP, 1-1/2" x 6" Nipple, B41-666-Q(FIP x CTS Comp. Curb Valve) *Note: All fittings to be domestic brass, valve box & lid required.



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<u>Corporation Stop: 2"(125 P.S.I.) Service Connection</u>	1. Mueller	H-10003(2"CC x 2-1/2" MIP Outlet) <u>With One Each:</u> 2-1/2" x 2" Reducing 90 Bend FIP x FIP, 2" x 6" Nipple, 2" T-133 Nibco valve, & 2" H-15428(MIP x CTS Comp.) *Note: All fittings to be domestic brass, valve box & lid required.
	2. Ford	FB-400-7(2" CC x 2" MIP Outlet) <u>With One Each:</u> 2" 90 Bend FIP x FIP, 2" x 6" Nipple, 2" T-133 Nibco valve, & 2"C84-77-Q(MIP x CTS Comp.) *Note: All fittings to be domestic brass, valve box & lid required.
<u>Corporation Stop: 2"(300 P.S.I.) Service Connection</u>	1. Mueller	B-2996(2" CC x 2" MIP Outlet) <u>With One Each:</u> 2" 90 Bend FIP x FIP, 2" x 6" Nipple, 2" B-25163(FIP x CTS Comp. Curb Valve) *Note: All fittings to be domestic brass, valve box & lid required.
	2. Ford	FB-400-7(2"CC x 2" MIP Outlet) <u>With One Each:</u> 2" 90 Bend FIP x FIP, 2" x 6" Nipple, B41-777-Q(FIP x CTS Comp. Curb Valve) *Note: All fittings to be domestic brass, valve box & lid required.
<u>Meter Setter: 5/8" & 3/4"</u>	1. Ford	VB-82-7W-44-33-Q VB-72-7W-44-33-Q
<u>Meter Setter: 1"</u>	1. Ford	VB-84-7W-44-44-Q VB-74-7W-44-44-Q
<u>Meter Setter: 1-1/2"</u>	1. Ford	VBHH76-12B-44-66G
<u>Meter Setter: 2"</u>	1. Ford	VBHH77-12B-44-77G
<u>Meter Box: 5/8" & 3/4"</u>	1. Carson/Midstates	MS1824
<u>Meter Box: 1"</u>	1. Carson/Midstates	MS2430
<u>Meter Box: 1-1/2" & 2"</u>	1. Carson/Midstates	MS3030
<u>Meter Box Frame & Cover: 5/8" & 3/4"</u>	1. Ford	A-32-T



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<u>Meter Box Frame & Cover: 1"</u>	1. Ford	A-32-T <u>With</u> Ford Ext.-1 Extension Ring (Domestic Only)
<u>Meter Box Frame & Cover: 1-1/2" & 2"</u>	1. Ford	A-32-T <u>With</u> Ford Ext.-3 Extension Ring (Domestic Only)
<u>Meter: 5/8", 3/4", & 1"</u>	1. Sensus (Only)	Ipearl -Touch Read
<u>Meter: 1-1/2" & 2"</u>	1. Sensus (Only)	Omni C2 - Touch Read
<p>*Note: All meters larger than 2" must be reviewed & approved by The City of Waynesboro Engineering Dept. & shall be Sensus.</p>		
<u>Type K Copper Tubing: 3/4" - 2"</u>	1. Howell Metal	Domestic
	2. Mueller Industries	Domestic
	3. Cambridge - Lee	Domestic
<u>Backflow Preventer</u>	1. Ames	3000 S.S.(With Sensus Ipearl bypass meter)
	1. Ames	2000 S.S.(When metered bypass is not required by The City of Waynesboro)
<u>Pressure Reducing Valves(PRVs) and Control Valves</u>	1. Cla-Val	
	2. Watts	Sizes 3" and smaller - lead free only
<u>Pipe Spacers in Casing(304 SS)</u>	Spider	SS
	Cascade Waterworks Manufacturing	CCS
	CCI-Pipeline Systems Inc. (Precision Pipe and Products Inc.)	CSS
	RACI	
	BWM	SS



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<u>Repair Clamps and Dresser Couplings</u>	1. Smith Blair	261 Series
	2. Ford	FS1 Series
	3. Romac	SS1 Series
	4. Hymax(by TPS)	EZ-Max
<u>Tapping Saddle(all double strap & domestic only)</u>	1. Smith Blair	317
	2. Mueller	DR2S
	3. Ford	FS 202
	4. Romac	202S
<u>Tapping Sleeve(all stainless steel including the flange)</u>	1. Smith Blair	663
	2. Ford	FAST
	3. Mueller	H-304SS
	4. Romac	SST, STS420
<u>Tapping Valves</u>	1. American Flow Control	2600 Series
	2. Mueller	2360 Series
	3. Kennedy	KS-RW