

Type	Manufacturer	Model Number	Size	Comments
Water System Materials				
Ductile Iron Water Main	1. U.S. Pipe and Foundry Co.	Thickness Class 52		
	2.			
	3.			
Water Service Pipe	1. EndoPure	AWWA C901 CTS SDR 9	3/4" - 2"	
	2.			
	3.			
Ductile Iron Pipe Restraint	1. EBAA Iron, Inc.	1100 MEGALUG		
	2. U.S. Pipe and Foundry Co.	Field LOK 350 Gasket		
	3.			
Gate Valve	1. Mueller Co.	A-2361		AWWA C515
	2. American Flow Control	Series 3500 RW Gate Valve, NRS	4"-12"	AWWA C515
	3.			
Valve Box	1. Tyler Union	6850	5 1/4" Shaft	Screw Type, 2-piece, Extension Height As Needed for Proper Cover
	2. Bingham & Taylor	Fig. No. 4905		
	3.			
Fire Hydrant	1. Mueller Co.	A423 Super Centurion 250	5 1/4" Main Valve Opening	
	2. American Flow Control	B-84-B-5 American Darling	5 1/4" Main Valve Opening	
	3.			
Combination Air Valve	1. DeZurik-APCO	143C	1"	
	2.			
	3.			
Blow-off Assembly	1. Kupferle Foundry	Eclipse No. 85		
	2.			
	3.			
Sampling Station	1. Kupferle Foundry	Mainguard #92-VB		
	2.			
	3.			
Backflow Preventer High Hazard (RPZ)	1. Ames Fire & Waterworks	4000SS		
	2.			
	3.			
Backflow Preventer Low & Moderate Hazard (Double Check)	1. Ames Fire & Waterworks	2000SS		
	2.			
	3.			
Manhole Frame & Cover Standard	1. Capitol Foundry of Va, Inc.	MH3000		Marked "WATER"
	2.			
	3.			

Type	Manufacturer	Model Number	Size	Comments
Single Residential Water Service				
Service Saddle	1. The Ford Meter Box Company, Inc.	FC202-(Size)-CC4	1"	Tapping Saddle
	2. JCM Industries	JCM 406	1"	Ductile iron body, fusion coated service saddle with Double Stainless Steel Straps
Corporation Stop	1. The Ford Meter Box Company, Inc.	FB1000-4-Q-NL	1"	Tap
	2. A.Y. McDonald Mfg. CO.	74701BG	1"	
U-Branch (Double)	The Ford Meter Box Company, Inc.	U41-43--G-NL	1"	Use only for double service setting
Meter Yoke	The Ford Meter Box Company, Inc.	Y502	5/8"x3/4" Meter Size	
Yoke Inlet Valve	The Ford Meter Box Company, Inc.	B94-324W-G-NL	3/4" Valve	Inlet size: 1"; Outlet Meter Size: 5/8"x3/4"
Expansion Connection	The Ford Meter Box Company, Inc.	EC-23-or-H2-NL	3/4"	Meter Size: 5/8"x3/4"; with Check Valves
Yoke Outlet Coupling	The Ford Meter Box Company, Inc.	C94-23-NL	3/4"	Meter Size: 5/8"x3/4"
Meter Box	Carson Plastic by Oldcastle Enclosure Solutions	18S	18"x24"	
Meter Box Lid	The Ford Meter Box Company, Inc.	A32-T	11-1/2"x18"	with 2-1/8" hole for Electronic Meter Reading Module
Meter Box (Double)	Carson Plastic by Oldcastle Enclosure Solutions	20S	20"x24"	Use only for double service setting
Meter Box Lid (Double)	The Ford Meter Box Company, Inc.	A3-TT	11-1/2"x20"	with two 2-1/8" holes for Electronic Meter Reading Module
1" Water Service				
Service Saddle	1. The Ford Meter Box Company, Inc.	FC202-(Size)-CC4	1"	Tapping Saddle
	2. JCM Industries	JCM 406	1"	Ductile iron body, fusion coated service saddle with Double Stainless Steel Straps
Corporation Stop	1. The Ford Meter Box Company, Inc.	FB1000-4-Q-NL	1"	Tap
	2. A.Y. McDonald Mfg. CO.	74701BG	1"	
Meter Yoke	The Ford Meter Box Company, Inc.	Y504	1" Meter Size	
Yoke Inlet Valve	The Ford Meter Box Company, Inc.	B94-344W-G-NL	3/4" Valve	Inlet size: 1"; Outlet Meter Size: 1"
Expansion Connection	The Ford Meter Box Company, Inc.	EC-4-H1-NL	1"	Meter Size: 1"; with Check Valves
Yoke Outlet Coupling	The Ford Meter Box Company, Inc.	C94-44-NL	1"	Meter Size: 1"
Meter Box	Carson Plastic by Oldcastle Enclosure Solutions	18S	18"x24"	
Meter Box Lid	The Ford Meter Box Company, Inc.	A32-T	11-1/2"x18"	with 2-1/8" hole for Electronic Meter Reading Module
1.5" & 2" Water Meter Service and Setter				
Service Saddle	1. The Ford Meter Box Company, Inc.	FC202-(Size)-CCx	1.5" / 2"	Tapping Saddle
	2. JCM Industries	JCM 406	1.5" / 2"	Ductile iron body, fusion coated service saddle with Double Stainless Steel Straps
Corporation Stop	1. The Ford Meter Box Company, Inc.	FB1000-xx-G-NL	1.5" / 2"	CC Taper Thread by Grip Joint Compression
	2. A.Y. McDonald Mfg. CO.	74701BG	1.5" / 2"	
Ball Valve Curb Stop	The Ford Meter Box Company, Inc.	B44-xxx-Q-NL	1.5" / 2"	Quick Joint for CTS
Copper Setter	The Ford Meter Box Company, Inc.	VBHH7x-12B-44-xx-G-NL	1.5" / 2"	
Meter Box	Carson Plastic by Oldcastle Enclosure Solutions	36B	36"x30"	
Meter Box Lid Assembly	The Ford Meter Box Company, Inc.	MC-36-T		Monitor Cover Assembly
Meters				
Residential Sized Meter	Sensus	iPERL	5/8"x3/4" / 1"	Meters are supplied by the City
Compound Meter	Sensus	Omni C2	1.5" and greater	Meters are supplied by the City

Type	Manufacturer	Model Number	Size	Comments
Sewer System Materials				
PVC Sewer Main	1. National Pipe & Plastics, Inc.	SDR-21 ASTM D2241		
	2. North American Pipe Corporation	SDR-21 ASTM D2241		
	3.			
Manhole Frame & Cover Standard	1. Capitol Foundry of Va, Inc.	MH3000		Marked "SEWER"
	2.			
	3.			
Manhole Frame & Cover Watertight	1. EJ Group, Inc.	1045Z & 1040 AGS		Marked "SEWER"
	2.			
	3.			
Flexible Coupling	1. Fernco Inc.	Series 1056		with Stainless Steel Band Clamps
	2. Indiana Seal Company	Series 151		with Stainless Steel Band Clamps
	3. Mission Rubber Company	Series MR		with Stainless Steel Band Clamps
Flexible Rubber Boot Connector	1. A-LOK Products, Inc.	Z-LOK Connector		
	2. Trelleborg	Kor-N-Seal 106 Series		
	3.			
General Materials				
Hatch	1. The BILCO Company	J-AL - H-20	36"x36" Minimum	Aluminum with Stainless Steel Hardware
	2. Halliday Products	Series H2W	36"x36" Minimum	Aluminum with Stainless Steel Hardware
	3.			