

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

"Inclusion on the approved products list indicates technical suitability for use in City of Norfolk utilities construction and repair. Additional documentation from the manufacturer will be required to certify an American Iron and Steel product in accordance with the Consolidated Appropriations Act of 2014, § 436, Pub. L. No. 113-76 (2014)."

**American Iron & Steel (AIS)**

Use	Application
RW	Raw Water Transmission
W	Drinking Water Systems
S	Waste Water Collection Systems
PS	Waste Water Pump Stations
FM	Waste Water Force Mains

RW	Raw Water Transmission		AIS (v)
Use	Type	Product	Manufacturer
Ø			

W	Drinking Water Systems		AIS (v)
Use	Type	Product	Manufacturer
Ø	W	PIPE Ductile Iron Pipe - Flexible Joint Class 52 and Class 56	American Cast Iron Pipe Company
Ø	W	PIPE Ductile Iron Class 52 Pipe and Class 56	American Cast Iron Pipe Company
Ø	W	PIPE Atlantic States Ductile Iron Class 52 Pipe and Class 56	Atlantic States (McWayne Ductile)
Ø	W	PIPE Bristolpipe C-900 PVC Pipe	Bristol Pipe (North American Pipe Corporation)
Ø	W	PIPE Ductile Iron Class 52 Pipe	Glow Water Systems Company (McWane)
Ø	W	PIPE C-900 PVC Pipe DR18, Class 150	Diamond Plastics Corp.
Ø	W	PIPE Griffin Pipe Products Co. D.I. Tyton Joint, Class 52 Pipe	Griffin Pipe Products Company (U.S. Pipe)
Ø	W	PIPE Ductile Iron (DI) Pipe, Class 52	McWane Ductile
Ø	W	PIPE Dura-Blue C-900 PVC Pipe	National Pipe & Plastics, Inc.
Ø	W	PIPE C-900 PVC Pipe	West Lake Pipe
Ø	W	PIPE DIMJ Class 52 Pipe and Class 56	US Pipe
Ø	W	PIPE Tyton Joint DI Class 52 Pipe and Class 56	US Pipe
Ø	W	PIPE Secureseal PVC Pipe	Vulcan Plastics
Ø	W	VALVES American Flow Control - Resilient Wedge Valve	American Cast Iron Pipe Company
Ø	W	VALVES Gate Valve	Clow Valve Company / McWane
Ø	W	VALVES KS-FW MJ Valve	Kennedy / McWane
Ø	W	VALVES Kenseal II Resilient Wedge Gate Valve	Kennedy / McWane
Ø	W	VALVES Kenseal II Resilient Wedge Tapping Valve	Kennedy
Ø	W	VALVES Style 1450 Butterfly Valve	M & H Valve Company / McWane
Ø	W	VALVES Style 4500 Butterfly Valve	M & H Valve Company / McWane
Ø	W	VALVES MATCO-Norca 516 Brass Gate Valve	MATCO-NORCA
Ø	W	VALVES A-2360 Resilient Wedge Gate Valves with M.J. x M.J. Ends	Mueller Company
Ø	W	VALVES A-2361 Resilient Wedge Gate Valve	Mueller Company
Ø	W	VALVES Line Seal Butterfly Valve	Mueller Company
Ø	W	VALVES T-2360 Resilient Wedge Tapping Valve – M.J. x FL. Ends	Mueller Company
Ø	W	VALVES PFT 300 Gate Valve	Preflo
Ø	W	VALVES Metroseal Resilient Seated Gate Valve 18" – 36"	US Pipe
Ø	W	VALVES Val – Matic Butterfly Valves, Open Right for Water	Val-Matic
Ø	W	INSERT VALVES AVT EZ Valve 4" to 14"	Advanced Valve Technologies
Ø	W	INSERT VALVES AVT EZ Valve 16" to 24" (w/ Horizontal Actuator)	Advanced Valve Technologies
Ø	W	INSERT VALVES Hydra-Stop Inserta Valves (4" to 24")	Hydra-Stop Insertion Valves
Ø	W	TAPPING SLEEVE American Flow Control - Tapping Sleeves (2800C)	American Cast Iron Pipe Company
Ø	W	TAPPING SLEEVE American Flow Control - Tapping Sleeves (2500)	American Cast Iron Pipe Company
Ø	W	TAPPING SLEEVE Tapping Sleeves - 412	JCM Industries
Ø	W	TAPPING SLEEVE All Stainless Steel Tapping Sleeve - 432	JCM Industries
Ø	W	TAPPING SLEEVE Mechanical Joint Tapping Sleeve for C.I., D.I. and PVC	Mueller Company
Ø	W	TAPPING SLEEVE Smith-Blair model 663 style tapping sleeve	Smith-Blair
Ø	W	TAPPING SLEEVE Triple Tap Tapping Sleeves, Wide Range, 4" – 12"	TPS (Total Piping Solutions, Inc.)
Ø	W	TAPPING SLEEVE Tyler Union D.I.M.J. Tapping Sleeves	Tyler Union
Ø	W	FITTINGS Ductile Iron Pressure Class 350 Compact Fittings	American Cast Iron Pipe Company
Ø	W	FITTINGS Mechanical Joint Compact Fittings – Pressure Class 350	Sigma Corporation
Ø	W	FITTINGS Compact M.J. Fittings (including Series 3000 & 3100 Restraints)	Star Pipe Products
Ø	W	FITTINGS D.I.M.J. SSB Fittings	Tyler Union
Ø	W	FITTINGS M.J. SSB Ductile Iron Class 350 Fittings	Tyler Union
Ø	W	FITTINGS TrimTyte D.I.M.J. Fittings	US Pipe

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

ð	W	FRAME AND COVER	Air Vent and Blow-Off Frame and Cover, Class 35B	Capitol Foundry of VA	
ð	W	METER VAULT	1-1/2-inch to 2-inch Meter Vault (26" X 38") (30K lbs Min Load Rating)	Trumbull	
ð	W	METER BOX	MBX-1 / MBX-2 Cast Iron Meter Box (20K lbs Min Load Rating) MBX- 3199	Capitol Foundry of VA	
ð	W	METER BOX	MBX-1 / MBX-2 Cast Iron Meter Box (20K lbs Min Load Rating) MBX-1	Trumbull	
ð	W	METER BOX	MBX-1 / MBX-2 Cast Iron Meter Box (20K lbs Min Load Rating) GREMBX-1 and 2	Bingham and Taylor	
ð	W	METER BOX COVER	Composite Meter Box Cover (20K lbs Min Load Rating) MBX-1 Lid / Cover	Nicor	
ð	W	METER BOX COVER	Composite Meter Box Cover (20K lbs Min Load Rating) MBX-1 Lid / Cover	Trumbull	
ð	W	METER BOX COVER	Composite Meter Box Cover (20K lbs Min Load Rating)	Bingham and Taylor	
ð	W	BOXES	Large Valve Box, Class 35B	Capitol Foundry of VA	
ð	W	BOXES	Small Valve Box, Class 35B	Capitol Foundry of VA	
ð	W	BOXES	Oval Meter Box & Lid, Class 35B	Capitol Foundry of VA	
ð	W	BOXES	8" Valve Box frame and Cover	Tricast, Inc.	
ð	W	BOXES	6" Valve Box Frame and Cover	Tricast, Inc.	
ð	W	BOXES	Oval Meter Box frame and Cover—water	Tricast, Inc.	
ð	W	HYDRANT	American Flow Control - Fire Hydrant	American Cast Iron Pipe Company	
ð	W	HYDRANT	Medallion Fire Hydrant	Clow Valve Company	
ð	W	HYDRANT	Guardian Fire Hydrant K81D	Kennedy	
ð	W	HYDRANT	Mueller Super Centurion 250 Fire Hydrant	Mueller Company	
ð	W	HYDRANT	Mueller Super Centurion 250/HS "High Security" Fire Hydrant	Mueller Company	
ð	W	HYDRANT	Sentinel 250 HS Fire Hydrant w/ High Security Shoe	US Pipe	
ð	W	RESTRAINT	American Fast – Grip Gasket, 4" – 30", by American Ductile Iron	American Cast Iron Pipe Company	
ð	W	RESTRAINT	1600 Restraint Harness for PVC pipe bells	EBAA Iron, Inc.	
ð	W	RESTRAINT	Joint Restraint for PVC Pipe	EBAA Iron, Inc.	
ð	W	RESTRAINT	M.J. Restraint for D.I. Pipe	EBAA Iron, Inc.	
ð	W	RESTRAINT	Ford Uni-Flange Retainer (UFR 1400-D-x style) for Ductile Iron Pipe	Ford Meter Box Company, Inc.	
ð	W	RESTRAINT	Ford Uni-Flange Retainer (UFR 1500-C-x style) for C-900 PVC Pipe	Ford Meter Box Company, Inc.	
ð	W	RESTRAINT	Uni-Flange Series 1400 Wedge Action Retainer Gland	Ford Meter Box Company, Inc.	
ð	W	RESTRAINT	One Loc Contoured-lug Restraint – D.I. pipe	Sigma Corporation	
ð	W	RESTRAINT	One Loc Contoured-lug Restraint – PVC pipe	Sigma Corporation	
ð	W	RESTRAINT	PVP Pipe Bell & Spigot Joint Restraint	Sigma Corporation	
ð	W	RESTRAINT	OneLok Pipe Restraint	Sigma Corporation	
ð	W	RESTRAINT	Stargrip Series 4000 and 4100 Restraints	Star Pipe Products	
ð	W	RESTRAINT	Field Lok 350 Gaskets	US Pipe	
ð	W	RESTRAINT	TR Flex Gripper Rings	US Pipe	
ð	W	CORP STOP	McDonald MFG 3148B Ball Corporation Stop	A.Y. McDonald Mfg. Co.	
ð	W	CORP STOP	McDonald MFG 4701B-22 Ball Corporation Stop	A.Y. McDonald Mfg. Co.	
ð	W	CORP STOP	Ballcorp Corporation Stop	Ford Meter Box Company, Inc.	
ð	W	CORP STOP	Corporation Stop-F1000	Ford Meter Box Company, Inc.	
ð	W	CORP STOP	Ford Corporation Stop – FB1000	Ford Meter Box Company, Inc.	
ð	W	CORP STOP	Ford Corporation Stop FB1000 Ballcorp Taper & thread	Ford Meter Box Company, Inc.	
ð	W	CORP STOP	B-25008 Corporation Stop	Mueller Company	
ð	W	CORP STOP	H-10046 Corporation Stop	Mueller Company	
ð	W	CORP STOP	H-15008 Corporation Stop	Mueller Company	
ð	W	TUBING	Type K copper	Cambridge-Lee Industries	
ð	W	TUBING	Type K Copper Tubing	Cerro Flow Products, LLC	
ð	W	TUBING	Streamline Type K copper	Mueller Industries	
ð	W	ANGLE VALVE	McDonald Meter Valve 6100 Series	A.Y. McDonald Mfg. Co.	
ð	W	ANGLE VALVE	McDonald MFG Angle Valve <b>Plug Ball</b> Style 100 PSI 4602-B22	A.Y. McDonald Mfg. Co.	
ð	W	ANGLE VALVE	Angle Ball Meter Valve BA43-xxx-W	Ford Meter Box Company, Inc.	
ð	W	ANGLE VALVE	Ford Angle Ball Meter Valve for copper	Ford Meter Box Company, Inc.	
ð	W	ANGLE VALVE	110 Angle Meter Stops and Valves with Compression Connection	Mueller Company	
ð	W	BALL VALVE	300 Ball Curb Valve	Mueller Company	
ð	W	BALL VALVE	300 Ball Type Corporation Valve	Mueller Company	
ð	W	COUPLINGS	110 Compression Connection H-15403	Mueller Company	
ð	W	COUPLINGS	110 Corporation Stops Compression Connection H-15008 for 3/4" and 1" Taps	Mueller Company	
ð	W	COUPLINGS	Service Fittings with Mueller 110 Compression Connection, H-15403	Mueller Company	
ð	W	COUPLINGS	OMNI Coupling, Sleeve	OMNI	
ð	W	ACCESSORIES	Stainless Steel Casing Spacer	BWM Company	
ð	W	ACCESSORIES	Stainless Steel Casing Spacer	Cascade	
ð	W	ACCESSORIES	Griffin Pipe Products Co Talon RJ Gasket for DI Pipe	Griffin Pipe Products Company (U.S. Pipe)	
ð	W	ACCESSORIES	Coated Wide Body Service Saddle – (Single strap only) – 405	jCM Industries	
ð	W	ACCESSORIES	Xtra-Range Service Seal Pipe Repair Clamp	Mueller Company	
ð	W	ACCESSORIES	Xtra-Range Full Seal Pipe Repair Clamp	Mueller Company	
ð	W	ACCESSORIES	Mueller Single Section Service Seal Pipe Repair Clamp	Mueller Company	
ð	W	ACCESSORIES	Mueller 200 Series Pipe Saver Clamp	Mueller Company	
ð	W	ACCESSORIES	Mueller 200 Bell Joint Repair Clamp	Mueller Company	
ð	W	ACCESSORIES	Mueller Full-Seal Stainless Steel Repair Clamps	Mueller Company	
ð	W	ACCESSORIES	Service Saddle for PVC Pipe (Wide Body single strap only)	Mueller Company	
ð	W	ACCESSORIES	Non-detectable Double-Tuff Marking Tape	Mutual Industries	
ð	W	ACCESSORIES	Non-detectable Underground Utility Marking Tape	Pro-Line Safety Products Co.	

Appendix B3  
Approved Products List  
Effective July 1, 2025

ð	W	ACCESSORIES	nylon-coated saddle with stainless steel strap—(Single strap wide body only)	Romac Industries		
ð	W	ACCESSORIES	Service Saddles nylon-coated, D.I. single strap stainless steel	Smith-Blair		
ð	W	ACCESSORIES	Southwire THHN for locating	Southwire		

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

S	Waste Water Collection Systems		AIS (\)
Use	Type	Product	
Ø W	ACCESSORIES	HYMAX 2 Products- Flip Gasket (14"- 24")	Hymax / Rockacy
Ø W	ACCESSORIES	HYMAX Clamp (1.5" - 26")	Hymax / Rockacy
Ø W	ACCESSORIES	HYMAX Grip Coupling (1.5" tp 16")	Hymax / Rockacy
Ø S	PIPE	Ductile Iron Class 52 Pipe	American
Ø S	PIPE	Bristol Pipe C-900 PVC Pipe	Bristol Pipe (North American Pipe Corporation)
Ø S	PIPE	PVC SDR 35/26 Pipe	Diamond Plastics Corp.
Ø S	PIPE	PVC C-900 (DR14 & DR18)	Diamond Plastics Corp.
Ø S	PIPE	Ductile Iron (DI) Pipe, Class 52	Griffin Pipe Products Company (U.S. Pipe)
Ø S	PIPE	Ductile Iron Class 52 Pipe	McWane (Clow)
Ø S	PIPE	Ductile Iron Class 52 Pipe	McWane Ductile
Ø S	PIPE	Ever-Green SDR 26 PVC Pipe	National Pipe & Plastics
Ø S	PIPE	C-900 PVC Pipe	North American Pipe Corp.
Ø S	PIPE	SDR 26 PVC Pipe	North American Pipe Corp.
Ø S	PIPE	PVC SDR 26 Pipe	Uni-Bell
Ø S	PIPE	Tyton Joint Ductile Iron Class 52 Pipe	US Pipe
Ø S	PIPE	Secureseal PVC Pipe	Vulcan Plastics
Ø S	PIPE LINERS	Cured-in-Place Pipelining	CIPP Corporation
Ø S	PIPE LINERS	Ultraliner PVC Alloy Pipeliner SDR-35	Ultraliner, Inc.
Ø S	FITTINGS	Ductile Iron Pressure Class 350 Compact Fittings	American
Ø S	FITTINGS	PVC C-900 fittings	Harrington Corporation
Ø S	FITTINGS	PVC SDR 26 fittings	Harrington Corporation
Ø S	FITTINGS	Fittings (SDR 26 gasketed bell fitting)	Inserta Tee
Ø S	FITTINGS	C-900 injected molded fittings	Multi Fittings
Ø S	FITTINGS	PVC Trench Tough Heavy Wall SDR 26 Gasketed Sewer Fittings	Multi Fittings
Ø S	FITTINGS	Trench Tough Plus - Molded Gasketed Sewer Fittings SDR 26	Multi Fittings
Ø S	FITTINGS	Compact MJ Fittings	Star Pipe
Ø S	FITTINGS	DIMJ SSB Fittings	Tyler Union
Ø S	FITTINGS	Maxi-Fit Couplings	Viking Johnson
Ø S	COUPLINGS/ ADAPTOERS	HYMAX 2 Products- Flip Gasket (14"- 24")	Hymax / Rockacy
Ø S	COUPLINGS/ ADAPTOERS	HYMAX Clamp (1.5" - 26")	Hymax / Rockacy
Ø S	COUPLINGS/ ADAPTOERS	HYMAX Grip Coupling (1.5" tp 16")	Hymax / Rockacy
Ø S	MANHOLE	Pre-cast Sanitary Manholes w/ Steps, Flexible Pipe Connectors, Coatings, Frames, and Covers	Nansemond Pre-cast
Ø S	MANHOLE	Solid Cast Polymer Concrete Manhole	RockHardSCP
Ø S	MANHOLE STEPS	Manhole Step	American Step Company
Ø S	MANHOLE STEPS	Manhole Step	M.A. Industries
Ø S	MANHOLE SEALS	Cast-A-Seal Manhole & Tank Connectors 964 and 12-08	Press-Seal Corporation
Ø S	FRAME AND COVER	Hampton Roads Mainline Cleanout Box & Lid	Capital Foundry
Ø S	FRAME AND COVER	Standard 24" Water Tight Manhole Frame & Cover - CON	Capital Foundry
Ø S	FRAME AND COVER	Standard 30" Manhole Frame & Cover - CON	Capital Foundry
Ø S	FRAME AND COVER	Threaded Cleanout	Capital Foundry
Ø S	FRAME AND COVER	30" Sewer Manhole Frame & Cover	TriCast
Ø S	FRAME AND COVER	Mainline Cleanout Frame & Cover	TriCast
Ø S	BOXES	Large 8" Valve Box & Lid	Capital Foundry
Ø S	BOXES	Property Line Cleanout 814022 (AIS Certification, AIS waiver)	Capital Foundry
Ø S	VALVES	Flow Control Series 2500 Resilient Wedge Valves	American
Ø S	RESTRAINT	One-Lok pipe restraints	Sigma
Ø S	RESTRAINT	Stargrip Restraints - 3000 & 3100 series	Star Pipe
Ø S	RESTRAINT	Stargrip Restraints - 4000 & 4100 series	Star Pipe
Ø S	PIPE LININGS	Interior Pipe Coating for Ductile Iron Pipe (Protecto 401)	Induron Coatings, Inc.
Ø S	PIPE LININGS	Pipe Linings (Sewpercoat)	Kerneous
Ø S	PIPE LININGS	Lining for Ductile Iron Pipe and Fittings	Permax CTF
Ø S	LININGS	Elastaseal Sealing System for Manhole Rehabilitation	Dynesic Technologies
Ø S	LININGS	Manhole structural liner	Permacast
Ø S	LININGS	Poly-Triplex Liner System	Poly-Triplex Industries
Ø S	LININGS	Sewer Seal for Manhole Rehabilitation	Sauereisen
Ø S	LININGS	Sikagard 62 epoxy coating	Sika Corporation
Ø S	LININGS	Stonechem 310 lining	Stonehard
Ø S	LININGS	Stonechem 510 lining	Stonehard
Ø S	LININGS	Strong Seal MS-2A liner	Strong Company
Ø S	LININGS	Strong Seal MS-2A HB liner	Strong Company
Ø S	SEALANTS	AV-100 Chemical Grout	Avanti International
Ø S	SEALANTS	Concrete Sealant Butyl Resin	ConSeal
Ø S	SEALANTS	High Performance Epoxy (301-14)	Warren Environmental
Ø S	SEALANTS	Strong Plug	Strong Company
Ø S	SEALANTS	Strong Seal Grout 250	Strong Company
Ø S	SEALANTS	QSR (Quick Set Repair) for manholes/rehab	Strong Company
Ø S	ACCESSORIES	Stainless Steel Casing Spacer	BWM Company

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

ð	S	ACCESSORIES	Stainless Steel Casing Spacer	Cascade	
ð	S	ACCESSORIES	Original Gripper Plug	Cherne	
ð	S	ACCESSORIES	Couplings	Fernco	
ð	S	ACCESSORIES	Stainless Steel Shear Rings	Fernco	
ð	S	ACCESSORIES	Flexible Manhole Connector	IPS	
ð	S	ACCESSORIES	Boot-Type Manhole Connectors	Press-Seal Gasket Corporation	
ð	S	ACCESSORIES	PSX Positive Gasket System Manhole Connector	Press-Seal Gasket Corporation	
ð	S	ACCESSORIES	Type 4G & 4F Profile Gaskets	Press-Seal Gasket Corporation	
ð	S	ACCESSORIES	Non-detectable underground utility marking tape	Pro-Line Safety Products Co.	
ð	S	ACCESSORIES	THHN tracer wire	Southwire	
ð	S	ACCESSORIES	Kor-N-Seal - Flexible Pipe to Manhole Connector	Trelleborg	
ð	S	ACCESSORIES	<b>HYMAX 2 Products- Flip Gasket (14"- 24")</b>	<b>Hymax / Rockacy</b>	
ð	S	ACCESSORIES	<b>HYMAX Clamp (1.5" - 26")</b>	<b>Hymax / Rockacy</b>	
ð	S	ACCESSORIES	<b>HYMAX Grip Coupling (1.5" tp 16")</b>	<b>Hymax / Rockacy</b>	

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

PS	Waste Water Pump Stations		
Use	Type	Product	Manufacturer
ð PS	COATINGS/ LININGS	Warren 301-14 - 100% Solids Epoxy System	Warren Environmental / East Coast Infrastructure
ð PS	COATINGS/ LININGS	Wet well coating	Tnemec, T-Lok, approved equal
ð PS	PUMPS	Wastewater Pumps w/ 1 additional spare pump and motor	Pentair (Fairbanks NIJHUIS)
ð PS	VALVES	Gate Valve - Resilient Wedge Valve	American (Cast Iron Pipe Co.)
ð PS	VALVES	Swing Check Valve	Mueller
ð PS	VALVES	Swing Check Valve	Val Matic
ð PS	ELECT. DEVICES	Generator Receptacle: 200 Amps, 4 Wire (Model#AR2041S22)	Eaton Crouse Hinds/Cooper Industries
ð PS	ELECT. DEVICES	Generator Receptacle: 100 Amps, 4 Wire (Model#AR1041S22)	Eaton Crouse Hinds/Cooper Industries
ð PS	ELECT. DEVICES	Generator Receptacle: 60 Amps, 4 Wire (Model#ARE6415S22)	Eaton Crouse Hinds/Cooper Industries
ð PS	ELECT. DEVICES	Generator Receptacle: 30 Amps, 4 Wire (Model#ARE3413S22)	Eaton Crouse Hinds/Cooper Industries
ð PS	ELECT. DEVICES	Enclosurers - Cooling & Heating	Hoffman
ð PS	ELECT. DEVICES	Relay switches and breakers - Square "D"	Schneider Electric
ð PS	CONTROLS	Submersible Level Transmitter - Birdcage Series	Blue Ribbon Corporation
ð PS	CONTROLS	Soft Starter	Danfoss
ð PS	CONTROLS	Variable Frequency Drive (VFD)	Danfoss
ð PS	CONTROLS	Mercoid Series MPC Pump Controller	Dwyer
ð PS	CONTROLS	Mercoid Submersible Level Transmittal Transducer	Dwyer
ð PS	CONTROLS	PLC - Compact Field Point	National Instruments
ð PS	FLOW METERS	Clamp on Ultrasonic Flow Meter - TTFM 6.1	FloMec Inc
ð PS	FLOW METERS	Clamp on Ultrasonic Flow Meter	Emerson / Clearwater
ð PS	ACCESSORIES	Door Locks	Arrow

**Appendix B3**  
**Approved Products List**  
**Effective July 1, 2025**

FM	Waste Water Force Mains			
Use	Type	Product	Manufacturer	AIS (v)
FM	VALVES	Gate Valve, Resilient Wedge	American AVK	
FM	VALVES	Gate Valve, Resilient Wedge	American Cast Iron Pipe Co.	
FM	VALVES	Gate Valve, Resilient Wedge, AWWA C509	Kennedy Valve Co.	
FM	PIPE	Ductile Iron (DI) Pipe, Class 52 and Class 56	American Cast Iron Pipe Co.	
FM	PIPE	Ductile Iron Class 52 Pipe and Class 56	Atlantice States (McWayne Ductile)	
FM	PIPE	Polyvinyl Chloride (PVC) Pipe, C-900, DR18, Class 150	Diamond Plastics Corp.	
FM	PIPE	PVC Gasketed Joint Pipe, DR 18, Class 150, AWWA C-900	Diamond Plastics Corp.	
FM	PIPE	Ductile Iron (DI) Pipe, Class 52	Griffin Pipe Products Company (U.S. Pipe)	
FM	PIPE	Ductile Iron Class 52 Pipe and Class 56	McWane	
FM	PIPE	Ductile Iron (DI) Pipe, Class 52	McWane-Ductile	
FM	PIPE	Polyvinyl Chloride (PVC) Pipe, C-900	North American Pipe Corp.	
FM	PIPE	Ductile Iron Mechanical Joint Class 52 Pipe and Class 56	US Pipe	
FM	PIPE	Tyton Joint Ductile Iron Class 52 Pipe and Class 56	US Pipe	
FM	PIPE LININGS	Lining, Ductile Iron Pipe and Fittings	Permax CTF	
FM	PIPE LININGS	Interior Pipe Coating for Ductile Iron	Protecto-401	
FM	PIPE LININGS	Pipe Linings	Sewpercoat Pipe Linings	
FM	PIPE LININGS	Protecto 401 Interior Pipe Coating for DI pipe	US Pipe, Induron	
FM	FITTINGS	Ductile Iron (DI) Fittings, Compact, Class 350	American Cast Iron Pipe Co.	
FM	FITTINGS	OMNI Coupling, Sleeve	OMNI	
FM	FITTINGS	Sigma Ductile Iron Mechanical Joint Fittings Class 350	Sigma Corporation	
FM	FITTINGS	Compact Mechanical Joint Fittings	Star Pipe Products	
FM	FITTINGS	Ductile Iron C110 Flanged Fittings	Tyler Union	
FM	FITTINGS	Ductile Iron C110 Full Body Mech. Joint Fittings	Tyler Union	
FM	FITTINGS	Mechanical Joint C153 Ductile Iron Compact Fittings	Tyler Union	
FM	FITTINGS	Union-Tite Ductile Iron C153 Compact Fittings	Tyler Union	
FM	FITTINGS	Trim Tyton Ductile Iron Fittings	US Pipe	
FM	BOXES	Valve Box, Small	Capitol Foundry of Virginia	
FM	TAPPING SLEEVE	Tapping Sleeve, Steel, Epoxy Coating	JCM Industries	
FM	TAPPING SLEEVE	Tapping Materials and Specialty Valves (for CI, DI, PVC)	Mueller	
FM	TAPPING SLEEVE	Extended Range Stainless Steel Tapping Sleeve	TPS	
FM	RESTRAINT	Joint Restraint, PVC Pipe	EBAA Iron, Inc.	
FM	RESTRAINT	Joint Restraint, DI Pipe, Mechanical Joint	EBAA Iron, Inc.	
FM	RESTRAINT	Restraint PVC pipe bell and spigot joints series PVP (tie rods)	EBAA Iron, Inc.	
FM	RESTRAINT	Series PVP Restraint for PVC Pipe Bell and Spigot Joints	EBAA Iron, Inc.	
FM	RESTRAINT	Sigma One-Lok Pipe Restraints	Sigma Corporation	
FM	RESTRAINT	Joint Restraint Products (StarGrip)	Star Pipe Products	
FM	RESTRAINT	Joint Restraint Products (StarGrip)	Star Pipe Products	
FM	RESTRAINT	Series 1400 Wedge Action Retainer Gland	Uni-Flange	
FM	RESTRAINT	Field Lok 350 Gasket	US Pipe	
FM	RESTRAINT	TR Flex Gripper Rings	US Pipe	
FM	ACCESSORIES	Casing Spacer, Stainless Steel	BWM Co.	
FM	ACCESSORIES	Casing Spacer, Stainless Steel	Cascade	
FM	ACCESSORIES	Non-detectable underground utility marking tape	Pro-line Saftey Products, Inc.	
FM	ACCESSORIES	Marking Tape, Non-detectable	Pro-Line Saftey Products, Inc.	
FM	ACCESSORIES	THHN tracer wire	Southwire	
FM	ACCESSORIES	HYMAX 2 Products- Flip Gasket (14"- 24")	Hymax / Rockacy	
FM	ACCESSORIES	HYMAX Clamp (1.5" - 26")	Hymax / Rockacy	
FM	ACCESSORIES	HYMAX Grip Coupling (1.5" tp 16")	Hymax / Rockacy	