

MANUFACTURER LIST BY SPECIFICATION SECTION

SECTION 02060 - SANITARY SEWERAGE

Town Approved Product List for PVC Sewer Pipe

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
JM Eagle	Ring-Tite	DDR 35 gravity sewer or C900/DR-18
Certainteed Corp. Diamond Plastic Corp. National Pipe and Plastics, Inc.		DR14 force main, 4"-12" DR18 gravity sewer conflicts

Town Approved Product List for DIP Sewer Pipe

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American USA McWane Ductile U.S. Pipe	Fast Tite Tyton Joint	Class 50 or Pressure Class 350 for 4" – 24" Ceramic Epoxy Only (Protecto 401 or 40 mils Permite)

Town Approved Product List for PVC Sewer Pipe Fittings

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Multi	Aqualite	Non pressure (gravity sewer only), DR35
Vassallo Plastic Trends Harco	Gask-O-Weld	

Town Approved Product List for DIP Sewer Pipe Fittings

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
U.S. Pipe	Mechanical Joint-SSB or Full Body	C-110 full body mechanical joint DIP or cast iron
Union Foundry Tyler American USA		C153/a21.10-82 Protecto 401 or Permite

Town Approved Product List for Service Locators

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
3M Scotch Mark	Full Range	1253 large green marker – Sewer

1253 large blue marker – Water

Town Approved Product List for Debris Cap

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Services	Scotch Mark 4" Disc Marker	4" diameter x 3/8" thick 1.4 oz. Color coded to APWA standards

SECTION 02070 - SANITARY SEWER MANHOLES

Town Approved Product List for Manhole Lids, Frames & Rings

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
U.S. Foundry	485-C-ORS	Raised letters – "Town of Davie"

Town Approved Product List for Manhole Liner Mix

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
La Farge	SewperCoat PG	Fiber reinforced pure fused calcium aluminate cement
Devoe	Devtar 247	High build epoxy mastic

Town Approved Product List for Flexible Manhole Connectors

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Kor-N-Seal		Manhole boot supplied by Precast Company

Town Approved Product List for PVC Pipe Manhole Adaptors

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Harrington Corp.	PVC sewer Adapter	Grouted repair coupling

SECTION 02075 - PUBLIC WASTEWATER PUMP STATIONS

Town Approved Product List for Lift Station Pumps

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Ebara		Project specific
EMU		
Gorman Rupp		specific

SECTION 13300 - INSTRUMENTATION AND CONTROLS

Town Approved Product List for Pressure Sensors

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Red Valve Co.	Series "40" Water sensor	Flanged

SECTION 13400 - REMOTE TELEMETRY UNITS AND APPURTENANCES

Town Approved Product List for Lift Station Monitor

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Mission	M-800	Real time monitor and control system

SECTION 15001 - WATER SERVICES AND MISCELLANEOUS FITTINGS

Town Approved Product List for Service Lines

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Phillips	Driscopipe Ultra Line	DR9, PE 3408
JM Eagle		HDPE Water Service C901, DR9

Town Approved Product List for Service Fittings, Couplings, Clamps & Hardware

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Mueller	110 Conductive	Compression couplings for polyethylene tubing
A.Y. McDonald Ford Meter Box Co.	C-14; C84; C44	

Town Approved Product List for Water Meters above 2"

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Mueller	HBMag MVR	AMI compatible
Neptune	Protectus III	AMI compatible

Town Approved Product List for Service Locators

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
3M Scotch Mark	Full Range	1253 green large marker – Sewer 1253 blue large marker – Water

Town Approved Product List for Debris Cap

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Services	Scotch Mark 4" Disc Marker	4" diameter x 3/8" thick 1.4 oz. Color coded to APWA standards

Town Approved Product List for Curb Stops

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
A.Y. McDonald	Angle Ball	
Ford Meter Box Co.	BA-43 series BFA-43 series	

Town Approved Product List for Branch Valve Assemblies

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Mueller	H-15363	1 1/2" compx MIP with angle ball Valve, Brass; C800
Ford Meter Box Co.	UVB43-62W	with ball angle stops

Town Approved Product List for Corporation Stops

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Ford Meter Box Co.	Ball Corp FB 1100	Brass ball valve type, C800
Mueller	110 compression outlet	Iron pipe threads

Town Approved Product List for Service Saddle (includes saddle tops)

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Ford Meter Box Co.	Double 202b	1-1/2" pipe size of larger, bronze saddle with brass bales
Mueller	BR2B Series	Iron pipe thread

Town Approved Product List for Fire Hydrants

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Mueller	Centurion #A-423	breakaway traffic-type with 5 1/4" Main valve opening
American flow control	B84B	

SECTION 15008 - PVC NON-PRESSURE PIPE

Town Approved Product List for PVC Sewer Pipe

Manufacturer List by Specification Section

Utility Standard Specifications and Details

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
JM Eagle	Ring-Tite	DDR 35 gravity sewer or C900/DR-18
Certainteed Corp.		DR14 force main, 4"-12"
Diamond Plastic Corp.		DR18 gravity sewer conflicts
National Pipe and Plastics, Inc.		

SECTION 15060 - PIPING AND FITTINGS

Town Approved Product List for DIP Water Pipe

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American USA	Fast Tite	Pressure Class 350 for 4-24 or
U.S. Pipe	Tyton Joint	Class 52 or better for 4" to 6"
McWane Ductile		Class 53 or better for 8" and up Interior cement lining, seal coated

Town Approved Product List for PVC Water Pipe

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
JM Eagle	Blue Brute	C900-89, Class 200, DR14, for 6",
		DR 18 for 8", 10", and 12"
Diamond Plastic Corp.		C905, DR 25 for 12" & up
Certainteed Corp.		
National Pipe and Plastics, Inc.		

Town Approved Product List for Water Pipe Fittings

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American USA	Mechanical Joint-SSB	DIP C153/a21.10 Cement lined and seal coated, All fittings class 350
Union Foundry		
Tyler		
U.S. Pipe	Full body	C-110 full body DIP fittings, Cement lined & seal coated

Town Approved Product List for Pipe Restraints

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
EBBA	Fittings/Valves	
	Iron-Megalug-1100	For DIP @ MJ connections
	PVC-2000PV	For PVC @ MJ connections

EBBA	Bell Harness (PVC) 1600/2800	
Uniflange	Series 1300	
U.S. Pipe/McWane		Field LOC gaskets for Tyton Joint DIP
American USA		Fast Grip gaskets for Fast Tite DIP

SECTION 15100 - VALVES, GENERAL

Town Approved Product List for Gate Valves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American Flow Prod. Mueller	2500 Series	Mechanical joint; C509 Resilient seat or resilient wedge non rising stem, stainless steel

Town Approved Product List for Butterfly Valves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
DeZurik Corp.	BAW	

Town Approved Product List for Air/Vacuum Release Valves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Val-Matic		Stainless steel
HiTec	986	Meeting application and type of main air release
APCO		Stainless steel
ARI	D-025	Stainless steel or Composite

Town Approved Product List for Corporation Stops

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Ford Meter Box Co. Mueller	Ball Corp FB 1100 110 compression outlet	Brass ball valve type, C800 Iron pipe threads

Town Approved Product List for Valve Boxes and Covers

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
Tyler	6850 series 461- S Type	Cast iron Covers to be marked either "water", "sewer", "fire" or "meter"

U.S. Foundry	#7630 Std. Type- Blow off box	
Wager company	Bronze ID disk	permanent tags required at the valve box

SECTION 15102 - TAPPING SLEEVES AND TAPPING VALVES

Town Approved Product List for Tapping Valves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American Flow Control	2500 Series	Flange by mechanical joint with centering ring
Mueller	T2360	Resilient wedge

Town Approved Product List for Tapping Sleeves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American Flow Control	2800 Series	Mechanical joint
Mueller/Hymax	H304	
Tyler	25U	
JCM Industries	412,432,439	epoxy coated with 304 stainless steel bolts, 316 options
Smith-Blair	622 or 633	
Romac Industries	SST	

SECTION 15115 - CHECK VALVES

Town Approved Product List for Check Valves

<u>Brand Name</u>	<u>Model Type</u>	<u>Specifications & Requirements</u>
American Flow Control	Series 2100	Resilient Seated Check Valve
DeZurik/APCO		