

**Appendix II - Approved Materials List**

<b>Section 207 - Pipe</b>		
<b>207-9</b>	<b>Ductile Iron Pipe</b>	
207-9.2.2 (4)	Restrained Pipe Joints	"Field-LOK 350" Gaskets, for use with "Tyton" joint pipe only, manufactured by U.S. Pipe and Foundry Company. "Sure Stop 350" Gaskets, manufactured by McWane, for use with "Tyton" joint pipe only, manufactured by McWane Ductile. "Fast-Grip" Gaskets, for use with "Fastite" joint pipe only, manufactured by American Cast Iron Pipe Company. "Grip Ring", as manufactured by Romac Industries, Inc., for use with Mechanical Joint Pipe and/or Fittings. "Megalug Series 1100", as manufactured by EBAA Iron, for use with Mechanical Joint Pipe and/or Fittings. "RomaGrip", as manufactured by Romac Industries, for use with Mechanical Joint Pipe and/or Fittings.
207-9.5	Pipe Manufacturers	McWane Ductile United States Pipe and Foundry Company American Cast Iron Pipe Company
207-9.6	Fittings Manufacturers	Star Sigma/Nappco Tyler/Union SIP Industries
<b>207-10 Steel Pipe</b>		
207-10.4.2.2	Pipe and Fittings Manufacturers	Ameron Pipe Products Group Imperial Pipe Services, LLC Northwest Pipe and Casting Company Southland Pipe Corp. West Coast Pipe Linings Inc.
<b>207-25 Miscellaneous Pipe</b>		
207-25.1.1	Copper Tubing or Pipe	Cambridge-lee Mueller Industries
	Solder	J.W. Harris Company: Stay Safe 50, Stay Safe Bridget
<b>207-30 Polyvinyl Chloride Pipe</b>		
207-30.1.5	Fittings Manufacturers	Star Sigma/Nappco Tyler/Union SIP Industries
<b>Section 210 - Paint and Protective Coatings</b>		
210-1.5	Primer and Paint	Primer: Rust-Oleum Dunn Edwards Devoe  Paint: Rust-Oleum Dunn Edwards Devoe
210-1.5 (i)	Paint Suppliers	Dunn Edwards, Riverside – (951) 784-1758 Vista Paint, Riverside – (951) 689-2501 PPG Paints, Riverside – (951) 274-7888
<b>Section 250 - Valving, Appurtenances and Miscellaneous Material</b>		
<b>250-2</b>	<b>Gaskets</b>	98206 EPDM (NSF/ANSI 61) – Garlock AB-576 EPDM (NSF/ANSI 61) – American Biltrite
<b>250-3</b>	<b>Insulation Gaskets</b>	LineBacker 61 (NSF/ANSI 61) – GPT ISOGUARD (NSF/ANSI 61) – Lamons
<b>250-4.1.1</b>	<b>Butterfly Valves</b>	Pratt - Groundhog, Triton XR-70 Mueller – Lineseal III De Zurick – BAW Krispin K-Flow 500 series - 3" to 20"
<b>250-5</b>	<b>Gate Valves</b>	
250-5.1	2-inch to 3-inch Gate Valves	Mueller Co. A-2362
250-5.2.3	Resilient Seat Gate Valves	American Flow Control Series 2500 Clow Series 6100 AVK Series 65 Mueller Model- 2361 or 2362 M & H Style 4067 NRS
250-5.3	Tapping Sleeves	Stainless Steel Sleeve: Smith-Blair 662 and 663 Romac SST or Romac FTS 420 Powerseal 3490-AS  Mechanical Type Joint: Mueller-Mechanical Joint Tapping Sleeve Clow-Mechanical Joint Tapping Sleeve American Flow Control - Mechanical Joint Tapping Sleeve

250-6	Valve Box Caps	South Bay Foundry, San Diego, CA					
250-7	Air Valves	Crispin, 2-inch - UL20.1-Universal Air Release Valve. Crispin, 4-inch - UL41.1-Universal Air Release Valve. Crispin, 6-inch - C61-Combination Air Valve. Crispin, 8-inch - C81-Combination Air Valve. A.R.I., 2-INCH THRU 10-INCH - D-060-C HF. A.R.I., 2-INCH - D-040 (interior use only). Crispin 2-inch Model DL20 - Deep well air valve					
250-8	Check Valves	Mueller Model A-2602-6-02					
250-8.1	Hydrant Check Valve	AVK Series 2488 Flowguard II					
250-9	Pressure Control Valves						
250-9.1	Pressure Reducing Valve	Cla-Val Model 90-01 (Stainless Steel trim)					
250-9.2	Pressure Relief Valve	Cla-Val Roll Seal Model 750-01BDS.					
250-10	Flow Meter						
250-10.1	Electromagnetic Flow Meter	McCrometer Ultra Mag Model UM06 with signal converter					
250-10.2	FPI Electromagnetic Flow Meter	McCrometer FPI Mag Flow Meter					
250-11	Brass and Bronze Items (service fittings)	ITEM	FORD	JONES	A.Y. MCDO	MUELLER	CAMBRIDGE BRASS
		1" Ball Corp. MIPT x MIPT	FB500-4-NL	E1943	73131B	B-20013N	301NL-M4M4
		1" Coupling FIPT X Quick Joint for CTS	C14-44-NL-Q	E26075G	74754Q	H-15451N	
		2" Ball Corp. MIPT x MIPT	FB 500-7-NL	E1943	73131B	B-2969N	301NL-M7M7
		2" Ball Corp. CC x MIPT	FB 400-7-NL	E1944	73128B		
		1" Angle Ball Meter Stop	BA43-444W-NL-Q	E1963WSG	74602BQ	B-24258N	210NL-H4T4
		2" Angle Ball Meter Stop FIPT X Meter Flange	BFA13-777W-NL		74604B		210NL-F7MF7
		2" Angle Ball FIPT X FIPT	BA11 777W-NL		74604BF2		
		2" Coupling MIPT x Quick Joint CTS	C84 77-NL-Q	E 26055G	74753Q	H-15428N	117NL-H7M7
		1" x 3/4" Meter Adaptor	A34-NL	E 128 H	710134		440NL-N4R2
		1" x 2-5/8" Meter Coupling MIPT x Meter Swivel Nut	C38 44 2-625-NL	E 134	74620	H-10891N	417NL-T4M4
		3/4" x 2-1/2" Meter Coupling MIPT x Meter Swivel Nut	C38 23 2-5-NL	E 134	74620	H-10891	417NL-T3M3
		Operating Nut for 2" Angle Ball Meter Stop	QT67	J2816NB	6122		
250-11.2.1	Service Saddles (Service Clamps)	Mueller Cat. No. BR 2 B 0474 IP, BR 2 B 0684 IP, BR 2 B 0899 IP, BR 2 B 1104 IP, BR 2 B 1314 IP Smith-Blair Cat. No. 323 0510 thru 323 1426 R.H. Baker Cat. No. 183 413 TAP thru 183 1426 TAP Jones Cat. No. J 979 McDonald No. 3826 Ford - 202B Cambridge Cat. No. 810					
250-11.3	Water Sampler Fittings	ITEM	FORD	JONES			
		1" Corp. Stop (MIPT x Quick Joint CTS)	F 1100-4-NL-Q	E3403SG			
		1" Corp. Stop (MIPT x MIPT)	F 500-4-NL	E41			
		for CTS x Meter Swivel Nut)	BA43 444W-NL-Q	E1963WSG			
		1" x 3/4" Meter Adaptor	A34-NL	E128H			
250-13.1	Fire Hydrants/Blowoff Assemblies	Regular Hydrant: CLOW CORP., Corona, California, 800 Series, Model 850. CLOW CORP., Corona, California, 900 Series, Model 950. AMERICAN AVK CO., Fresno, California, Model 2472  Super Hydrant: CLOW CORP., Corona, California, 800 Series, Model 860 CLOW CORP., Corona, California, 900 Series, Model 960. AMERICAN AVK CO., Fresno, California, Model 2492					
250-14	Bolted, Sleeve-Type Couplings						
250-14.1.1	Flexible Couplings	Baker Series 200 Dresser Style 38 Smith-Blair 411 and 441 Romac Style 501 Ford Style FC1 and FC2					
250-14.2.1	Flanged Coupling Adapters	Baker Series 601 Smith-Blair 912, 913, and 914 Ford Style FFCA Romac FCA 501					
250-15	Meter Boxes	1" Services (3/4" or 1" Meters): Armorcast, A6000485 (Polymer Concrete Box & Cover) J & R Concrete Products, P-W4½ Series (Fiberglass Box W/Polymer Concrete Ring & 2 pc. Polymer Concrete Cover)  2" Services (1 ½" or 2" Meters) : Armorcast, A6001640PCX12 (Polymer Concrete Box W/Polymer Concrete Cover and Drop-In Lid) J & R Concrete Products, P-W5½ Series (Fiberglass Box W/Polymer Concrete Ring & 2 pc. Polymer Concrete Cover)					
250-15.3	Terminal Housing Boxes	Armorcast, A6000485 (Polymer Concrete Box) J & R Concrete Products, P-W4½ Series (Fiberglass Box W/Polymer Concrete Ring)					
250-17	Polyethylene Encasment	V-Bio					
	Plastic Tape	Schtchrap #50, 10 mil thick, 2-inch wide					
250-18	Anode Ground Cells	Harco Zinc Grounding Cell, two anode unit					