

**VICTORVILLE WATER DISTRICT  
APPROVED MATERIALS LIST**

NO	ITEM	DESCRIPTION	MANUFACTURER	MODEL
<b>12 FIRE SERVICES</b>				
12-A	RPDCA	Reduced Pressure Backflow Device as Approved by State of CA Department of Public Health Services	Ames, Febco, Watts, Wilkins/Zurnm or any on the DPHS (USC) List	
12-B	Combo Fire & Domestic		Performance Meter	Super Unld.
12-C	Residential Fire Service Meter	Fire Service Meter for Installations Requiring Sprinklers	Performance Meter (Multi-Jet)	PMF
12-D	Fire Service Meter Fitting	Residential Fire Service Y-Fitting with Lockout Valve on Domestic Side Only	Mars	070905WH
<b>13 MISCELLANEOUS</b>				
13-A	Bolts	Grade 5 or 325-A	TRIPAC or Approved Equal	Grade 5 or 325 A
13-B	Meter Bushing	1" x 1-1/4" Thread Size	Mueller, A.Y. McDonald	10J34
13-C	Water Meter	1" & 2" Meters Multi-Jet, 3" and Larger meters Super Unleaded Turbine Meter (All Require Radio Read w Net Radio AMR Readout in 100 Cu. Ft.)	Performance Meter	
13-D	Steel Pedestal	Steel Pedestal Pipe Support Under Each Meter or As Directed By Inspector	Pipeline Products, or Approved Equal	PSG Series
13-E	Bond Breaker	8 MIL. Poly Wrap for concrete to fitting seperation		
13-F	Valve Cover	8" O.D. Cast Iron W/1" 'VWD' Cast Thereon For Water Line	South Bay Foundry or Approved Equal	
13-G	Valve Slip Can	Steel Slip Can to fit Cover 8"x18", or approved equal (One Only)	R.K. Industries or Approved Equal	
13-H	Valve Can Tube	SDR 35 or Approved Equal		
13-I	Valve Stem Extension	Steel, Welded Construction, Hot Dipped Galvanized w/Top Centering Ring and 2" Operating Nut or Approved Equal	Pipeline Products, South Bay Foundry, Christy's	SX-900 E4160
13-J	Mastic Material	Corrosion Prevention Coating	Northtown Products or Approved Equal	
13-K	Breakaway Bolts	Zinc Plated Breakaway Flange Bolts	TRIPAC or Approved Equal	

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<b>3 FIRE HYDRANTS</b>				
3-A	Standard Fire Hydrant	High Pressure Dry Barrel with Traffic Break Away	Mueller, American Flow Control	Super Centurion, American Darling, Watrous
3-B	Op-Nut Guard	Operating Nut Guard (for Mueller hydrants only), Powder Coated Yellow	Walker Enterprises Bryan Walker 760-964-6510	
<b>4 BACKFLOW PREVENTER</b>				
4-A	RP Backflow Device	Reduced Pressure Backflow Device as Approved by State of CA Department of Public Health Services	Ames Co., Febco, Watts Industries Inc., Wilkins, Zurn Industries, Flomatic(Danfoss) or any on DPHS (USC) List.	
4-B	Insulating Cover	Thermal Insulating Cover with Water Resistant/Weatherproof exterior, and Tear-Proof Interior	Backflow Buddy, BPDI or Approved Equal	
<b>5 JOINT RESTRAINTS</b>				
5-A	Bell Joint Restraint	C900, (Bell & Spigot) pipe to pipe	Romac, Ford, Sigma, EBAA Iron	Style 611. Series 1390. Series PVP. Series 1600
	Bell Joint Restraint	Ductile Iron, (Bell & Spigot) pipe to pipe Series 1600 for 4" to 12" Series 1100 for 16" and larger pipe	EBAA Iron	Mega-Lug Series 1600 or Series 1100
5-B	Flange Restraint	Restrained Flange Adaptor, PVC or DI	Romac, EBAA IRON, Sigma, Tyler Union	Field Flange Series 2100
5-C	Mechanical Joint Restraint	C900, Mechanical Joint Restraint	Romac, Ford, Sigma,	Grip Ring. Series 1300. Series PVM.
	Mechanical Joint Restraint	For Ductile Iron: Use Grip Ring for Pipe ≤12" Use GripRing or Approved Equal for Pipe > 12"	Romac, EBAA IRON	GripRing Series 1100