

LIST OF APPROVED MANUFACTURED MATERIALS

A. GENERAL

Jurupa Community Services District maintains a list of Approved Manufactured Materials for both water and sewer system improvements. Only those indicated on the most current list have been approved for use within the District. It is the sole responsibility of the user to assure that the product proposed for use is currently approved. The District may require installation of a different product in special circumstances.

Manufacturers may request approval by (1) submitting formal written request for approval, along with the necessary deposit for District and consultant review time, (2) providing detailed drawings and technical information on their product, and (3) providing a non-returnable sample of the product for District use. Documentation of use by other local water purveyors (with phone numbers and contact names) will assist the District in evaluating such requests. The District will evaluate the product and make a determination within 90 days. If determined as being suitable for District use, the product will be placed on this approved Manufactured Materials list. Inventory of spare parts is a consideration. All products shall always comply with District Standard Specifications.

B. LIST OF APPROVED MANUFACTURED MATERIALS

1. Steel Water Pipe (AWWA C200 - CML/CML WSP, 10 ga. Min.)

- a. Ameron, Pipe Division, Southern California
P.O. Box 2024, Monterey Park, CA 91754
- b. Northwest Pipe & Casing Company
12351 Rancho Road, Adelanto, CA 92301
- c. West Coast Pipe Linings Inc.
8621 Beech Avenue, Fontana, CA 92335

The following manufacturer is only approved for new residential development's pipelines of diameters less than 12" and requires District shop inspection of the pipe prior to job site delivery.

- d. Southland Pipe
13989 Santa Ana Avenue, Fontana, CA 92335

The following manufacturer is only approved for 12" or less.

- e. Imperial Pipe

2. Approved Pipe Fabricators
 - a. Ameron, Pipe Division, Southern California
4700 Ramona Blvd., Monterey Park, CA 91754
 - b. Northwest Pipe & Casing Company
12351 Rancho Road, Adelanto, CA 92301
 - c. West Coat Pipe Linings, Inc.
8621 Beech Ave., Fontana, CA 92335
 - d. West Coast Welding
P.O. Box 4799, Rancho Cucamonga, CA 91729-4799

The following manufacturer is only approved for subdivision pipelines of diameters less than 12".

- e. Southland Pipe
13989 Santa Ana Avenue, Fontana, CA 92335
3. PVC Water Pipe (AWWA C909) (AWWA C900 for PVC Recycled Water Pipe 16" diameter and larger)
 - a. JM Eagle (PVC Pipe)
1051 Sperry Road, Stockton, CA 95026
 - b. Westlake Pipeline (PVC Pipe)
 - c. Vinyltech Corporation (PVC Pipe)
201 South 61st Ave., Phoenix, AZ 85043
 - d. Diamond Plastics Corporation (PVC Pipe)
1212 Johnstown Road
Grand Island, Nebraska, 68803
4. Ductile Iron Pipe
 - a. United States Pipe & Foundry Co.
P. O. Box 939, Brea, CA 92622
 - b. Pacific States Cast Iron Pipe Co.
1375 Magnolia Ave., Corona, CA 91765
5. PVC Sewer Force Main Pipe (AWWA C909)
 - a. JM Eagle (PVC Pipe)
1051 Sperry Road, Stockton, CA 95026
 - b. Vinyltech Corporation (PVC Pipe)
201 South 61st Ave., Phoenix, AZ 85043

6. Clay Sewer Pipe
 - a. Gladding McBean, Inc.
4301 East Firestone Blvd., South Gate, CA 90280
 - b. Mission Clay Products (Compression Joint Pipe Only)
28835 Temescal Canyon Rd., Corona, CA 91720
7. PVC Sewer Gravity Main Pipe (SDR-26 and SDR-35)
 - a. JM Eagle (PVC Pipe)
1051 Sperry Road, Stockton, CA 95026
 - c. Vinyltech Corporation (PVC Pipe)
201 South 61st Ave., Phoenix, AZ 85043
8. Gate Valves (Standard No. B-1)
 - a. AVK American
 - b. Clow Valve
 - c. Kennedy
 - d. M&H
 - e. Mueller
 - f. U.S. Pipe
9. Butterfly Valves (Standard No. B-3)
 - a. Pratt
 - b. Dezurik
 - c. Mueller
 - d. K-Flo 500 Series (3" – 20")
 - e. K-Flo 47 Series (24" – 72")
10. Water Service Materials (Standard Nos. D-1 thru D-5)
 - a. Double strap service saddle (brass only)
 - 1) R.H. Baker
 - 2) James Jones
 - 3) Smith-Blair
 - 4) A. Y. McDonald 3856 Stainless Steel Brass (PVC)
 - 5) Ford 202BS & 202BSD
 - b. Ball Corporate Stops
 - 1) Mueller (NP-25028) Std. D-1, D-2 & D-3

(NB-20013) Std. D-1A & D-1B

- 2) James Jones
 - 3) Ford
 - 4) A. Y. McDonald 74704B-22, NL
- c. Service Stops
- 1) James Jones
 - 2) Ford
 - 3) Mueller
 - 4) A. Y. McDonald 76101 MFMDL, NL and 7610F, NL
- d. Angle Meter Stops
- 1) Mueller (NP-14258) Std. D-1 & D-2
(NH-14266) Std. D-1A & D-1B
(NP-24276) Std. D-3
 - 2) James Jones
 - 3) Ford
 - 4) A. Y. McDonald 7460 B-22, NL
- e. Bronze Spring Check Valve
- 1) Milwaukee (UP548T)
 - 2) Watts LF07S (Standard No. D-1B)
- f. Brass Ball Valve
- 1) Mueller
- g. Meter Boxes
- 1) Brooks
 - 2) Quikset
 - 3) J&R
- h. Precast Concrete Vaults
- 1) Associated Concrete Products (Quikset)
 - 2) Utility Vault Co.
 - 3) Brooks
 - 4) Eisel Products
 - 5) Old Castle
- i. Meters (all with CE transponder)
- 1) ≤ 2" furnished by District

- 2) $\geq 3''$ furnished by Developer as approved by District
11. Air Valves (Standard Nos. E-1, E-1A & E-2)
 - a. Crispin
 - b. A.R.I. D-040 Series 1" and 2" Combination Air Release Valves
 - c. A.R.I. D-060 Series 4" Combination Air Valve for High Flow
 12. Blow-offs (Standard Nos. F-1 thru F-2)
 - a. James Jones
 13. Standard and Super Fire Hydrants (Standard No. G-1 thru G-2)
 - a. James Jones
 - b. Long Beach Iron Works
 - c. Clow Valve (Ductile Iron Body)
 - d. Clow Shear Break Off Check Valves
 - e. Hydrant Guard Dual Plate Stainless Steel Check Valve Model Nos. HG2-611-611, HG2-611-822, and HG2-822-822
 14. Reduced Pressure Backflow Device (Standard No. H-2)
 - a. Any device approved by the California Department of Public Health (latest list) and USC approved.
 15. Double Check Valve Assembly (Standard Nos. H-1 & H-3)
 - a. Any device approved by the California Department of Health Services Office of Drinking Water (latest list) and USC approved.
 16. Pressure Reducing/regulating Valves, Altitude Valves
 - a. CLA-VAL Co.
 - b. Ames
 17. Water Sampling Station (Standard No. K-1)
 - a. Koraleen Enterprises (only as approved in writing by District)
 18. Approved Video Companies
 - a. Houston & Harris
 - b. National Plant Services
 - c. Morrison Testing
 19. Appurtenance Paint (Devoe or Tnemec)
 - a. Color as selected or approved by District
 - b. Surface preparation per manufacturer's recommendations

Devoe

- c1. Zinc primer – ICI Paints – Devoe Cathacoat ® 302H
(3.0 mils DFT)
- d1. Primer – ICI Paints – Devoe Bar-Rust ® 231
(6.0 mils DFT)
- e1. Finish Coat: ICI Paints – Devoe Devthane ® 378H (3.0 mils DFT)
- f1. Total Min. DFT: 12 mils

Tnemec

- c2. Primer: Tnemec Series L69 (6 mils DFT)
- d2. Second and Finish (Third) Coats: Tnemec 1081 Polyurethane
(2.5 mils DFT each coat)
- e2. Total Min. DFT: 11.0 mils