

## APPENDIX J

# LIST OF APPROVED MANUFACTURED MATERIALS

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## 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, 12 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 C900)

- a. Pacific Western Extruded Plastics Company (PVC Pipe)  
P.O. Box 10049, Eugene, OR 97440
- b. J-M Manufacturing (Formosa Plastics)  
1051 Sperry Road, Stockton, CA 95026
- c. Vinyltech Corporation  
201 South 61st Ave., Phoenix, AZ 85043
- d. Diamond Plastics

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 C900)

- a. Pacific Western Extruded Plastics Company (PVC Pipe)  
P.O. Box 10049, Eugene, OR 97440
- b. J-M Manufacturing (Formosa Plastics)  
1051 Sperry Road, Stockton, CA 95026
- c. Vinyltech Corporation

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. Gate Valves (Standard No. B-1)
  - a. AVK American
  - b. Kennedy
  - c. M&H
  - d. Mueller
  - e. U.S. Pipe
8. 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")
9. 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
  - 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
  - c. Service Stops
    - 1) James Jones
    - 2) Ford
    - 3) Mueller

- 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
- e. Bronze Spring Check Valve
  - 1) Milwaukee (UP548T)
- 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 radio reads)
  - 1)  $\leq 2''$  furnished by District
  - 2)  $\geq 3''$  furnished by Developer as approved by District
- 10. Air Valves (Standard Nos. E-1 & E-2)
  - a. APCO
  - b. Crispin
- 11. Blow-offs (Standard Nos. F-1 thru F-2)
  - a. James Jones
- 12. Standard and Super Fire Hydrants (Standard No. G-1 thru G-2)
  - a. James Jones
  - b. Long Beach Iron Works

13. Reduced Pressure Backflow Device (Standard No. H-2)
  - a. Any device approved by the California Department of Public Health (latest list) and USC approved.
14. 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.
15. Pressure Reducing/regulating Valves, Altitude Valves
  - a. CLA-VAL Co.
  - b. Ames
16. Water Sampling Station (Standard No. K-1)
  - a. Koraleen Enterprises (only as approved in writing by District)
17. Approved Video Companies
  - a. Houston & Harris
  - b. National Plant Services
  - c. Morrison Testing
18. 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 Polyurthane (2.5 mils DFT each coat)
  - e2. Total Min. DFT: 11.0 mils