

## **Title 4: Construction**

### **Chapter 1: WATER SYSTEM CONSTRUCTION STANDARDS**

#### **4.01.010 District Standards and Materials Adopted.**

- A. Technical specifications for the design and construction of District water mains shall comply with the Technical Specifications included as **Appendix 4A** and as modified from time to time. Meter size requirements shall be established in Chapter 6 of the Uniform Plumbing Code as it is now in effect and may be amended from time to time.
- B. Standard details. Construction of District water mains shall comply with Standard Details included as **Appendix 4B** as modified from time to time.
- C. The District Operations Manager or District Manager may require or allow deviations from or modifications to the Technical Specifications or Standard Details in specific instances; however, such deviation or modification is solely at the discretion of the District Operations Manager or District Manager. (Res. 2025.04.12)

#### **4.01.020 Water Meter Accessibility.**

Meters must be located within the city right-of-way or in a utility easement. Each meter must be located in such a manner that it is accessible to the reader, is not obstructed by physical barriers, is out of any traffic pattern, and is not in a backyard or adjacent to a rockery.

- A. Customers shall maintain a minimum clearance of three feet around and seven feet above a water meter in order to allow access by District personnel to read, maintain and repair the meter.
- B. If a customer's vegetation or other obstruction intrudes within the minimum clearance established in subsection A of this section, the customer will be notified of the interference. If the customer does not remove the interference, District personnel are authorized to do so. (Res. 2025.04.12)

#### **4.01.030 Hydrant Accessibility.**

Hydrants must be located within the city right-of-way or a utility easement. Each hydrant must be located in such a manner that it is accessible to the utility staff or Fire Department, is not obstructed by physical barriers, is out of any traffic pattern, and is not in a backyard or adjacent to a rockery.

- A. Maintain a minimum clearance of three feet around and seven feet above a hydrant in order to allow access by District and Fire Department personnel to maintain, test, and repair the hydrant.

- B. If a property owner's vegetation or other obstruction intrudes within the minimum clearance established in subsection A of this section, the property owner will be notified of the interference. If the property owner does not remove the interference, District personnel are authorized to do so. (Res. 2019.09.31)