



SERVICE LINE/FIRE LINE REGULATIONS

All construction within the District must conform to the County Water District of Billings Heights Standard Modifications to the MPWSS and the Districts Rules and Regulations and Standards. These documents may be obtained at the office or online at www.heightswaterdistrict.com in the contractor section.

All service lines must have a permit and must be inspected by Heights Water District personnel before they are backfilled.

Tap, meter and service line must be the same size. No reductions in line size allowed. Service lines must be a minimum of 6.5' feet deep or insulated to Heights Water District pre-approved standards.

Minimum standard service line size in the District is $\frac{3}{4}$ " I.P.S. Service lines must be **PE 4710 250 P.S.I.**

No Fittings or transitions to other type pipe before the meter loop allowed.

The service line will be one continuous line of pipe from the corporation stop to the curb stop and from the curb stop to the meter loop. (Unless connecting to the whip as per pre-approved plans)

Any service line with over 75 ft in length between the curb stop and the location the line enters into the residence/building will be required to install a meter pit. The meter pit belongs to the property owner and must be maintained by the owner. Specifications for approved meter pits for use within the District are available online or at the District office.

Any meter to be installed in a crawlspace will be within 3 feet of an access opening. Meter loops must have a minimum of 2' clearance from obstructions and must have a ball valve above and below the loop.

Fire line materials must conform to NFPA 24 requirements.

Fire lines plumbed into any building or structure must have a District approved Double Check Valve Assembly meeting AWWA C510 standards. All fire lines 2" and above will be flushed, Pressure tested and chlorinated according to AWWA C651 and the District standards.

The District may require, as a condition of continued or initial water service, an approved backflow prevention device, an approved pressure reducing device, or any other similar device the District deems necessary to protect its water services and facilities and its customers facilities. The customer shall be responsible for the purchase, installation, testing, operation and maintenance of any and all such devices.