



NEW MAIN/CUT-IN

EX MAIN/HOT TAP

General Notes:

1. The backflow assembly shall be in accordance with the University of Southern California Foundation for Cross-Connection Control's most current List of Approved Backflow Assemblies , AWWA C510-97, and approved by MWD prior to installation.
2. All new & replacement assemblies on potable water service lines shall be lead-free in accordance with California Health & Safety Code 116875.
3. Location of assembly to be approved by MWD prior to installation.
4. There shall be no water service connections between the District water main & the backflow assembly.
5. Assembly shall be horizontal and level unless approved for other orientations and approved by MWD prior to installation.
6. Thrust blocks to be per MWD CS 113.
7. Backflow assembly to be tested and approved by a certified tester. No water shall be supplied to the fireline, except for backflow testing purposes, until a satisfactorily completed backflow test report is received at the Montecito Water District office (583 San Ysidro Road, Montecito).
8. Maintain minimum 12-inch horizontal and vertical clearance from any obstructions.
9. Pipe supports with concrete footings (not shown) required as needed.

BACKFLOW ASSEMBLY FOR LARGE FIRELINE