

NOTES:

- 1. THE REDUCED-PRESSURE-PRINCIPLE BACKFLOW PREVENTION ASSEMBLY MUST BE INSTALLED AS CLOSE TO THE WATER METER AS POSSIBLE ON THE CUSTOMER'S SIDE, AT AN EASILY ACCESSIBLE LOCATION FOR TESTING.
- 2. NO PLUMBING CONNECTION(S) BETWEEN THE BACKFLOW PREVENTION ASSEMBLY AND THE WATER METER SHALL BE MADE BY THE CUSTOMER'S PLUMBER AFTER THE BACKFLOW ASSEMBLY IS INSTALLED.
- TO ENSURE PROPER OPERATION, THE BACKFLOW ASSEMBLY MUST BE TESTED PRIOR TO SERVICE ACTIVATION AND YEARLY THEREAFTER. COPIES OF THE TEST REPORT MUST BE SUBMITTED TO LONG BEACH UTILITIES DEPARTMENT AND HEALTH DEPARTMENT.
- 4. THIS DETAIL IS ONLY APPLICABLE FOR "EXTERNAL" APPLICATION, WHICH IS TO PROTECT THE PUBLIC WATER SYSTEM. FOR "INTERNAL" APPLICATION, WHICH IS TO PROTECT THE PRIVATE OR INTERNAL WATER SYSTEM, REFER TO HEALTH DEPARTMENT FOR REGULATIONS.

BACKFLOW ASSEMBLY INSTALLATION

WDS - 015



APPROVED

DIRECTOR OF ENGINEERING / CHIEF ENGINEER

DATE: 02-2020 SCALE: N.T.S.

SHEET 1 OF 1