NOTES:

1. A PLASTIC VALVE BOX AND LID IS REQUIRED OVER THE BACKFLOW VALVE WHEN LOCATED IN NON-VEHICULAR TRAFFIC AREAS. IN VEHICULAR TRAFFIC AREAS (I.E. DRIVEWAYS) A CONCRETE VALVE BOX (TRAFFIC RATED) WITH CAST IRON LID (COVER MARKED "SEWER") IS REQUIRED.

2. THE BACKFLOW VALVE INSTALLATION SHALL BE INSTALLED WHERE: (A) PLUMBING FIXTURES ARE BELOW THE ELEVATION OF THE CURB AT THE POINT WHERE THE BUILDING SEWER LATERAL CROSSES UNDER THE CURB, (B) PLUMBING FIXTURE LEVELS ARE BELOW THE ELEVATION OF THE UPSTREAM MANHOLE RIM, (C) SEWER LATERAL CONNECTS TO A SEWER MAIN 15" OR LARGER, (D) SEWER LATERAL CONNECTS DIRECTLY TO A SEWER MAINTENANCE HOLE, OR (E) REQUIRED BY SAN BERNARDINO COUNTY, CITY OF SAN BERNARDINO, OR SBMWD.

SEE DETAIL BELOW AND NOTE 2

BACKFLOW VALVE DETAIL