

SPECIFICATIONS:

The CUSTOMER/OWNER shall furnish and have installed a Double Check Valve Backflow Preventer Assembly (DCV-BFP) in a size equal that of the service meter. The DCV-BFP assembly shall include a full-port ball valve on the inlet and outlet sides and a union or swivel coupling nut between the device and each valve. Unions or swivel coupling nuts are to be integral with the device or valves. The device shall have three (3) ball valve test cocks in the vertical position fitted with brass or plastic threaded plugs. A fourth (4th) test cock shall be provided on the up stream side of the inlet shut-off valve. All components of the assembly, including ball valve handles and assembly bolts, shall be equal in corrosion resistance to bronze or stainless steel to resist electrolysis. Access to both checking devices shall be by top and/or side entry for maintenance and repair of all interior parts and shall have replaceable seats.

The DCV-BFP assembly shall be certified by a nationally recognized testing laboratory in accordance with ASSE Standard 1015 and bear the ASSE seal. The DCV-BFP assembly shall have current approval from the University of Southern California Foundation for Cross-Connection-Control (USC-FCCC). The assembly shall be tested, shipped, and installed as a complete unit.

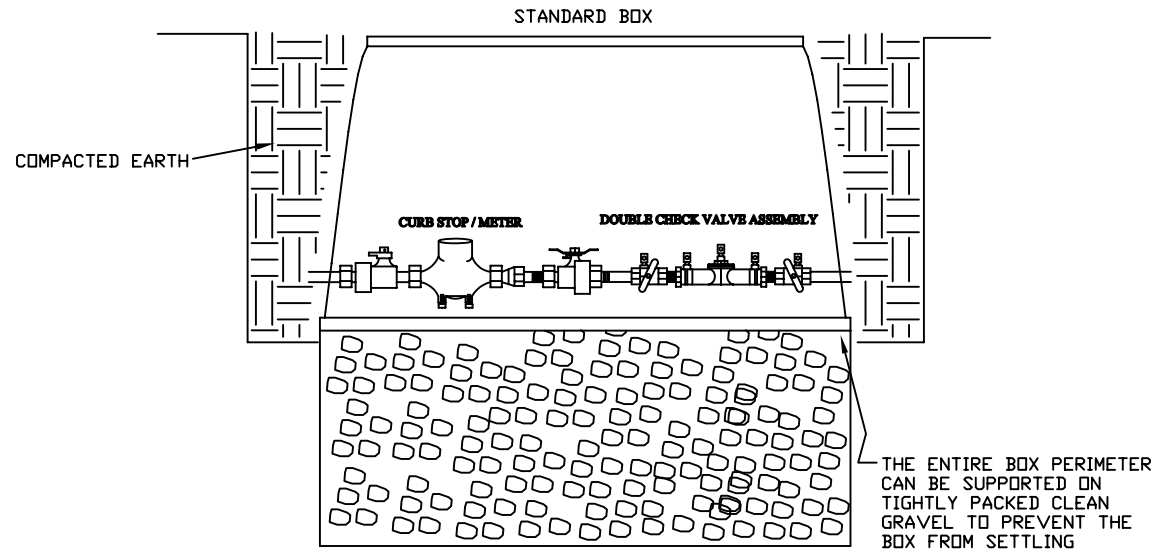
APPROVED DEVICES:

See Coweta County Water and Sewer for approved devices.

INSTALLATION INSTRUCTIONS:

The DCV-BFP assembly shall be installed in a utility box adjacent to, or as close as possible to, the outlet side of the meter installation. Under no condition will any connection be allowed between the service meter and a backflow preventer used for system containment.

See Coweta County Water and Sewer for approved utility boxes.



COWETA COUNTY
WATER & SEWER
 230 EAST NEWMAN RD
 NEWMAN, GA 30263
 770-254-3710

COMMERICAL METER
 SOIL APPLICATION

W-0024

DESIGNED:

DRAWN: J.K.P.

DATE: 07/04

SCALE: N.T.S.

BY	REVISIONS	DATE