



PROVISIONS MUST BE MADE FOR DRAINING OR WINTERIZING OF THE REDUCED PRESSURE ASSEMBLY IN FREEZING CLIMATES.

NOTES:

1. BACKFLOW ASSEMBLY MUST BE PROTECTED FROM POTENTIAL FREEZING CONDITIONS.
2. INSULATED ENCLOSURES MUST MEET ASSE STANDARDS (ASSE 1060).
3. BACKFLOW PREVENTION ASSEMBLIES SHALL BE INSTALLED & TESTED ONLY BY PLUMBERS REGISTERED WITH THE UTILITIES CROSS-CONNECTION CONTROL TECHNICIAN.
4. A DOUBLE CHECK VALVE ASSEMBLY IS PROHIBITED IN A PIT. FLOODING OF THE PIT CAN RESULT IN CROSS CONTAMINATION.
5. ENCLOSURE MUST HAVE ACCESS DOOR OR BE HINGED FOR FLIP TOP ACCESSIBILITY TO ALLOW FOR TESTING AND REPAIR WITHOUT REMOVAL OF ENTIRE UNIT.

CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED:

Charles W. ... 6-9-06
CHIEF OF DEVELOPMENT SERVICES DATE

M. ...
WATER / SEWER ENGINEER

06/09/06
DATE

STANDARD DETAIL

EXTERIOR ASSE 1015
DOUBLE CHECK VALVE
BACKFLOW PREVENTION
ASSEMBLY

REVISIONS:

W
3.13