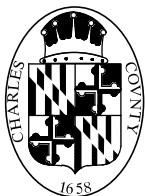


NOTES:

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 SPECIALIST.
4. A DOUBLE CHECK VALVE ASSEMBLY IS PROHIBITED IN A PIT.
5. ENCLOSURE MUST HAVE ACCESS DOOR OR BE HINGED FOR FLIP TOP ACCESSIBILITY TO ALLOW FOR TESTING AND REPAIR WITHOUT REMOVAL OF ENTIRE UNIT.
6. NOT FOR IRRIGATION
7. CONCRETE SLAB TO BE 6" THICK, #4 BAR



CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED: Raymond N. Shumaker, Jr. Oct 5, 2022
Raymond N. Shumaker, Jr. (Oct 5, 2022 12:20 EDT)
 CHIEF OF CODES, PERMITS, & INSPECTION SERVICES DATE

J. B. Hill Oct 5, 2022
 PROFESSIONAL ENGINEER DATE

STANDARD DETAIL

EXTERIOR ASSE 1015
 DOUBLE CHECK VALVE
 BACKFLOW PREVENTION
 ASSEMBLY

W
3.13

REVISIONS:
 JUNE 2006
 SEPTEMBER 2022