



3/4"–2" DOUBLE CHECK VALVE BACKFLOW PREVENTER–EXTERIOR

NOTES:

1. PROTECTION FROM FREEZING SHOULD BE PROVIDED.
2. DC's SHALL BE INSTALLED ABOVE GRADE IN A BOX OR VAULT WITH BRASS OR PLASTIC PLUGS PROVIDED IN ALL TEST PORTS.
3. DC's SHALL BE INSTALLED ABOVE THE 100 YEAR FLOOD LEVEL UNLESS OTHERWISE APPROVED BY AW.
4. ACCESS HATCH SHALL BE ABOVE THE CENTERLINE OF THE ASSEMBLY.
5. MINIMUM CLEARANCES FOR ASSEMBLIES 2 INCHES AND SMALLER MAY BE REDUCED PROVIDED IT IS ACCESSIBLE FOR TESTING AND REPAIR AND APPROVED BY AW.
6. PROVIDE HEAT WHEN DIRECTED BY AW PROJECT MANAGER.

REVISIONS
12/13 – MSG EDITS
01/16 – MSG EDITS
01/17 – MSG EDITS
01/18 – MSG EDITS

AMERICAN WATER STANDARD
CIVIL
3/4"–2" BACKFLOW PREVENTER–EXTERIOR
DOUBLE CHECK VALVE ASSEMBLY (DC)

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DRAWN BY JRQ
PROJECT ENGR PDK
APPROVED

DATE 12-06-11
PROJECT IP

USE DIMENSIONS ONLY
SCALE N.T.S.

USE APPROVED DRAWINGS ONLY
FOR CONSTRUCTION PURPOSES

MSG–W–17

FINAL

MSG–W–17