



BACKFLOW PREVENTER NOTES

1. THIS DETAIL IS APPLICABLE FOR A SINGLE SERVICE WITHIN THE NON-RECLAIM RESIDENTIAL SERVICE AREA OF THE FOLLOWING SIZES: 3/4", 1", 1 1/2" & 2".
2. FOR ALL PIPING AND FITTINGS FROM THE METER CONNECTION TO THE FINAL DOWNSTREAM 90° ELBOW SHOWN ON THE DRAWING, THE ONLY SUITABLE MATERIALS FOR INSTALLATION SHALL BE SWEATED COPPER OR THREADED BRASS.
3. BACKFLOW PREVENTER SHALL BE LOCATED NO MORE THAN 18" DOWNSTREAM FROM THE WATER METER, UNLESS OTHERWISE PERMITTED.
4. ASSEMBLY MUST BE TESTED BY A CERTIFIED BACKFLOW PREVENTION DEVICE TESTER.



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 Environmental Utilities
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Reduced Pressure Single System Backflow Preventer Typical Installation Detail

DRAWN BY BP/TB	DATE 1/2009
CHECKED BY MS	DATE 1/2009
APPROVED BY MS	DATE 1/2009
SCALE: NONE	
SHEET 1 OF 1	

