



TYPICAL DOUBLE CHECK VALVE ASSEMBLY DETAIL
N.T.S.

NOTES:

1. INSTALLATION OF THE AIR-GAP OR MECHANICAL BACKFLOW PREVENTION ASSEMBLY SHALL BE SUBJECT TO THE APPROVAL OF FULTON COUNTY PUBLIC WORKS.
2. ANY DEVIATION FROM THE METHODS SPECIFIED MUST RECEIVE APPROVAL PRIOR TO INSTALLATION.
3. ALL MECHANICAL BACKFLOW PREVENTION ASSEMBLIES APPROVED BY FULTON COUNTY PUBLIC WORKS FOR INSTALLATION AT THE SERVICE CONNECTION MUST BE APPROVED BY THE FOUNDATION FOR CROSS-CONNECTION CONTROL AND HYDRAULIC RESEARCH, UNIVERSITY OF SOUTHERN CALIFORNIA. THESE ASSEMBLIES ARE ONLY APPROVED FOR THE HORIZONTAL ORIENTATIONS.
4. CHOICE OF THE TYPE OF BACKFLOW PREVENTION ASSEMBLY, I.E. REDUCED PRESSURE PRINCIPLE OR DOUBLE CHECK VALVE ASSEMBLY (DCVA), WILL BE BASED ON THE DEGREE OF HAZARD AS EVALUATED BY FULTON COUNTY PUBLIC WORKS.
5. FOR FURTHER INFORMATION, REFER TO THE FULTON COUNTY MANUAL ON CROSS-CONNECTIONS.

95% SUBMITTAL

FULTON COUNTY STANDARD DETAIL 809
DOUBLE CHECK VALVE ASSEMBLY

DATE	REVISIONS	DATE	REVISIONS
M/Y	XXX	M/Y	XXX

DGS/DRN/CHKD: XXX
 APPROVED: XXX
 DATE: XX-X-XX



FULTON COUNTY PUBLIC WORKS
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DRAWING NO.
809