

E: THE AIR—GAP OR MECHANICAL BACKFLOW PREVENTION ASSEMBLY SHALL
BE INSTALLED SUBJECT TO THE APPROVAL OF FULTON COUNTY PUBLIC
WORKS. ANY DEVIATION FROM THE METHODS DESCRIBED ABOVE MUST
RECEIVE APPROVAL PRIOR TO INSTALLATION. 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 MUST
BE APPROVED BY THE FOUNDATION FOR CROSS—CONNECTION CONTROL
AND HYDRAULIC RESEARCH, UNIVERSITY OF SOUTHERN CALIFORNIA.
THESE ASSEMBLES ARE ONLY APPROVED FOR THE HORIZONTAL
ORIENTATIONS. CHOICE OF THE TYPE OF BACKFLOW PREVENTION
ASSEMBLY, I.E. REDUCED PRESSURE PRINCIPLE OR DOUBLE CHECK VALVE
ASSEMBLY, WILL BE BASED ON THE DEGREE OF HAZARD AS EVALUATED
BY FULTON COUNTY PUBLIC WORKS.

NOTE:

FOR FURTHER INFORMATION REFER TO THE FULTON COUNTY MANUAL ON CROSS CONNECTIONS.

NR R DATE DGS/DRN/CHKD: REB APPROVED: 12-2-05

FULTON COUNTY STANDARD DETAIL 809 DOUBLE CHECK VALVE ASSEMBLY

DATE



404-612-7400 FAX: 404-224-0498 141 PRYOR ST. ATLANTA, GA. 30303 FULTON COUNTY PUBLIC WORKS