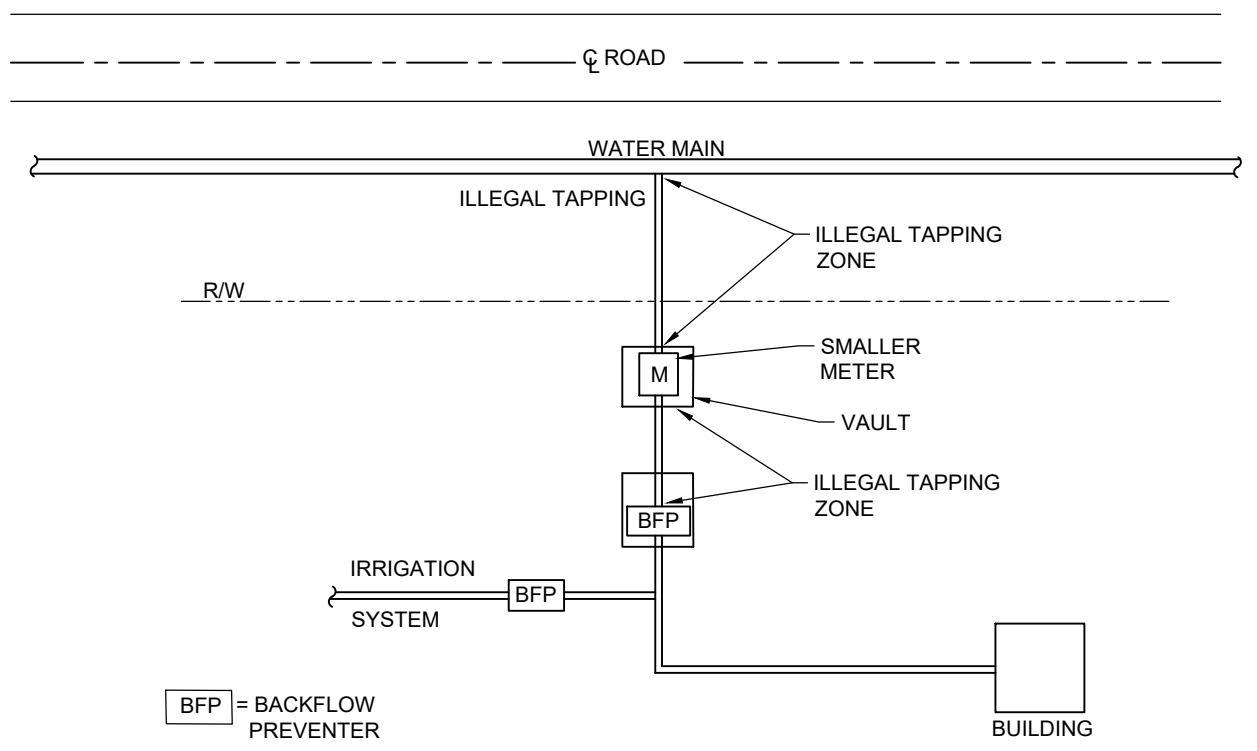
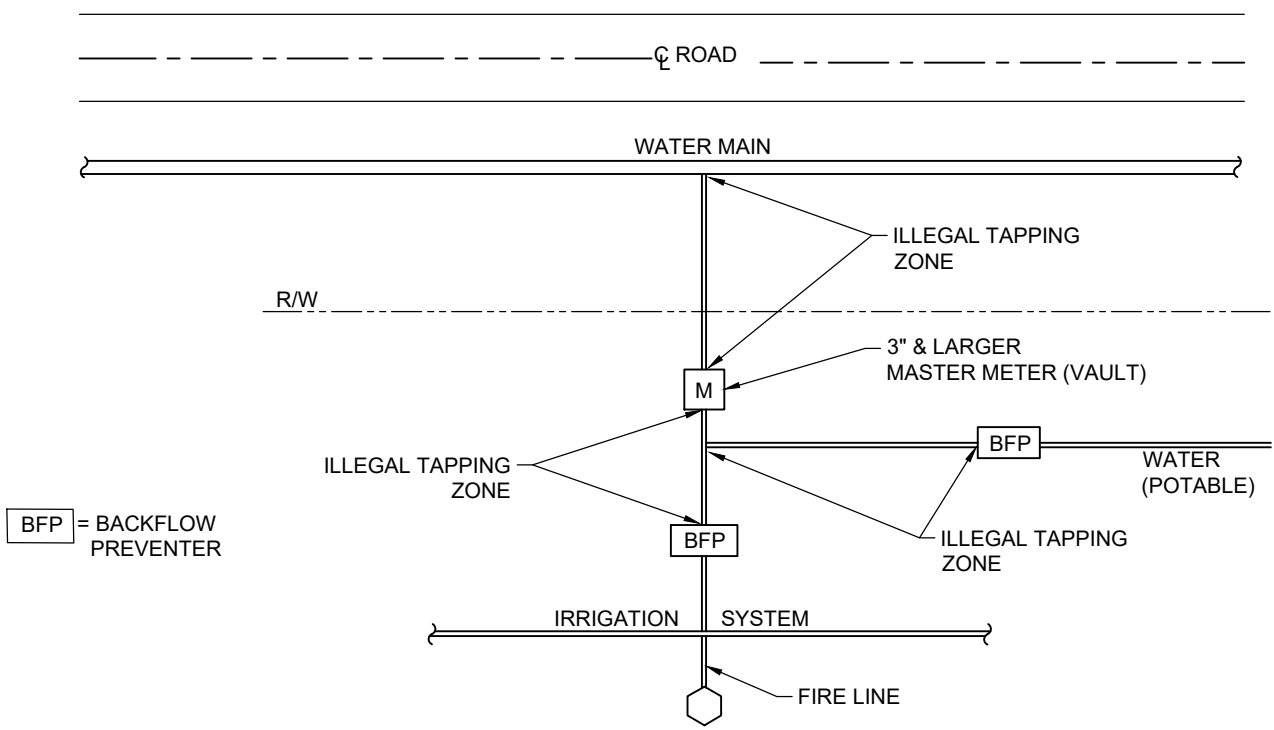


**NOTES:**

1. 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 CONTROL AND HYDRAULIC RESEARCH, UNIVERSITY OF SOUTHERN CALIFORNIA. THESE ASSEMBLIES 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.
2. FOR FURTHER INFORMATION, REFER TO THE FULTON COUNTY MANUAL ON CROSS CONNECTIONS.
3. IN SOME CASES, A SINGLE VAULT WILL BE ALLOWED FOR THE METER AND THE BACKFLOW PREVENTER.



95% SUBMITTAL

FULTON COUNTY STANDARD DETAIL 807  
 REDUCED PRESSURE PRINCIPLE  
 BACKFLOW PREVENTION ASSEMBLY (1)

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

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



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

DRAWING NO.  
**807**