



NOTES:

1. DOUBLE CHECK VALVE BACKFLOW ASSEMBLY SHALL COMPLY WITH AWWA C510, BE USC APPROVED AND TESTED BY AN APPROVED CERTIFIED BACKFLOW ASSEMBLY TESTER PRIOR TO APPROVAL OF ANY CERTIFICATE OF OCCUPANCY OR FINAL INSPECTION.
2. ASSEMBLIES AND PIPING ON FIRE LINES SHALL BE FM/UL APPROVED AND CONFORM TO THE APPLICABLE NFPA REQUIREMENTS.
3. NO OUTLET TEE, TAP OR CONNECTION SHALL BE INSTALLED BETWEEN SERVICE CONNECTION AND BACKFLOW PREVENTION ASSEMBLY.
4. SUPPORTS REQUIRED FOR ASSEMBLIES 2-1/2 INCHES AND LARGER.
5. THE BACKFLOW PREVENTION ASSEMBLY IS OWNED AND MAINTAINED BY THE CUSTOMER AND SHALL BE LOCATED AS CLOSE TO THE PROPERTY LINE AS POSSIBLE.
6. INSTALL ADEQUATE DRAINAGE TO MAINTAIN AIRGAP BELOW ASSEMBLY.
7. ASSEMBLIES AND PIPING ON FIRE LINES SHALL BE FM/UL AND CONFORM TO THE APPLICABLE NFPA. THRUST BLOCKING AND/OR MECHANICAL RESTRAINTS SHALL BE PROVIDED AS NECESSARY.

NO.			REVISION			DATE			STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION			SECTION		
			NOTE 1& 5			9/17			BACKFLOW PREVENTER ASSEMBLY (DOUBLE CHECK TYPE)			CARSON CITY		
												DRAWING NO. C-3.3.2 (203,307,UPC)		
APPROVED BY:						9/17						DATE SEP 2017		