

- REDUCED PRESSURE PRINCIPLE BACKFLOW ASSEMBLY SHALL BE USC APPROVED AND APPROVED BY CARSON CITY
 PUBLIC WORKS 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 BETWEEN SERVICE CONNECTION AND BACKFLOW PREVENTION ASSEMBLY. LOCATE DIRECTLY BEHIND WATER METER, ALL OTHER LOCATIONS REQUIRE PRIOR APPROVAL BY THE CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR.
- 4. INSTALL ADEQUATE DRAINAGE TO MAINTAIN AIRGAP, REFER TO RELIEF VALVE DISCHARGE RATE FOR SIZING.
- 5. SUPPORTS REQUIRED FOR ASSEMBLIES 2-1/2 INCHES AND LARGER.
- 6. THE BACKFLOW PREVENTER ASSEMBLY IS OWNED AND MAINTAINED BY THE CUSTOMER.

N	0.	REVISION	D NC	ATE	STANDARD	DETAIL F	OR PUBLIC	WORKS	CONSTRUCTION	SECTION	
	1	INLET	6	5/12						CARSON	
					BACKF	LOW I	PREVEN	TER	ASSEMBLY	DRAWING	NO.
					/DED	IICED	DDFCC	SLIDE	TYPE)	DATE	(203,307,UPC)
API	PROV	ED BY:	B 7/09		(REDUCED PRESSURE TYPE)					7/2009	