



NOTES:

1. REDUCED PRESSURE PRINCIPLE BACKFLOW ASSEMBLY SHALL BE APPROVED BY THE CITY OF ELKO UTILITIES & TESTED BY AN APPROVED CERTIFIED BACKFLOW ASSEMBLY TESTER PRIOR TO APPROVAL OF ANY CERTIFICATE OF OCCUPANCY.
2. NO OUTLET TEE, TAP OR CONNECTION BETWEEN SERVICE CONNECTION & BACKFLOW PREVENTION ASSEMBLY.
3. INSTALL ADEQUATE DRAINAGE, REFER TO RELIEF VALVE DISCHARGE RATE FOR SIZING.
4. SUPPORTS REQUIRED FOR ASSEMBLIES 2.5" AND LARGER.
5. LOCATE DIRECTLY DOWNSTREAM FROM WATER METER, WITH A SEPARATION OF AT LEAST 4 TIMES THE PIPE DIAMETER, ALL OTHER LOCATIONS REQUIRE PRIOR APPROVAL BY CITY OF ELKO UTILITIES DEPARTMENT.
6. BACKFLOW PREVENTER ASSEMBLIES SHALL MEET THE REQUIREMENTS OF NAC 445A.67185-67255.

NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION UTILITIES
			BACKFLOW PREVENTER ASSEMBLY (REDUCED PRESSURE TYPE)	DRAWING NO. U-17.1
			CITY OF ELKO, NEVADA	DATE 11/30/07
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