9. AVG'S REQUIRE ANNUAL INSPECTION BY CITY CROSS CONNECTION SPECIALIST - no annual test required.

8. NO INLINE BLOW-OFF ALLOWED BETWEEN CITY METER AND AVG.

7. WINTERIZING AVG DEVICES AND INSTALLATION SYSTEM IS THE RESPONSIBILITY OF THE PROPERTY OWNER.

6. SHALL ONLY BE USED ON SYSTEMS THAT ARE NOT SUBJECT TO BACK-PRESSURE. AVG'S SHALL NEVER BE EXPOSED TO COMPRSSOR AIR AND MUST BE REMOVED TO WINTERIZE THE INSTALLATION SYSTEM. AVG'S SHALL BE REMOVED AND STORED INDOORS WHERE FREEZING TEMPERATURES WILL NOT OCCUR.

5. A CITY OF WEST RICHLAND CROSS CONNECTION SPECIALIST MUST APPROVE CONNECTION.

4. SHALL NOT BE SUBJECT TO OPERATING PRESSURE FOR MORE THAN TWELVE (12) HOURS IN ANY TWENTY-FOUR (24) HOUR PERIOD.

3. EACH SPRINKLER LINE AFTER THE VALVE MUST HAVE ITS OWN AVG. NO VALVES ARE ALLOWED DOWNSTREAM OF AN AVG.

2. MUST BE INSTALLED ABOVE GROUND MIN. 6 INCHES ABOVE HIGHEST POINT IN THE SYSTEM.

1. MUST BE ON THE LATEST DEPT. OF HEALTH APPROVED LIST OF BACKFLOW PREVENTION ASSEMBLIES.

NOTES

ATMOSPHERIC VACUUM BREAKER  INSTALLATION TO BUSINESS OR HOME
DOWNTOWN SERVICE LINE
DOWNTOWN PIPING AND SPRINKLERS
MINIMUM OF 6" ABOVE ALL ELEVATION REQUIREMENT:
(2) UNIONS REQUIRED TO ALLOW REMOVAL
SYSTEM VALVE
SPRINKLER VALVE
VALVE RECOMMENDED
ISOLATION VALVE
PREVENTER ASSEMBLY (AVG)
AN AVG IS REQUIRED AFTER EACH
SPRINKLER VALVE.

N/A