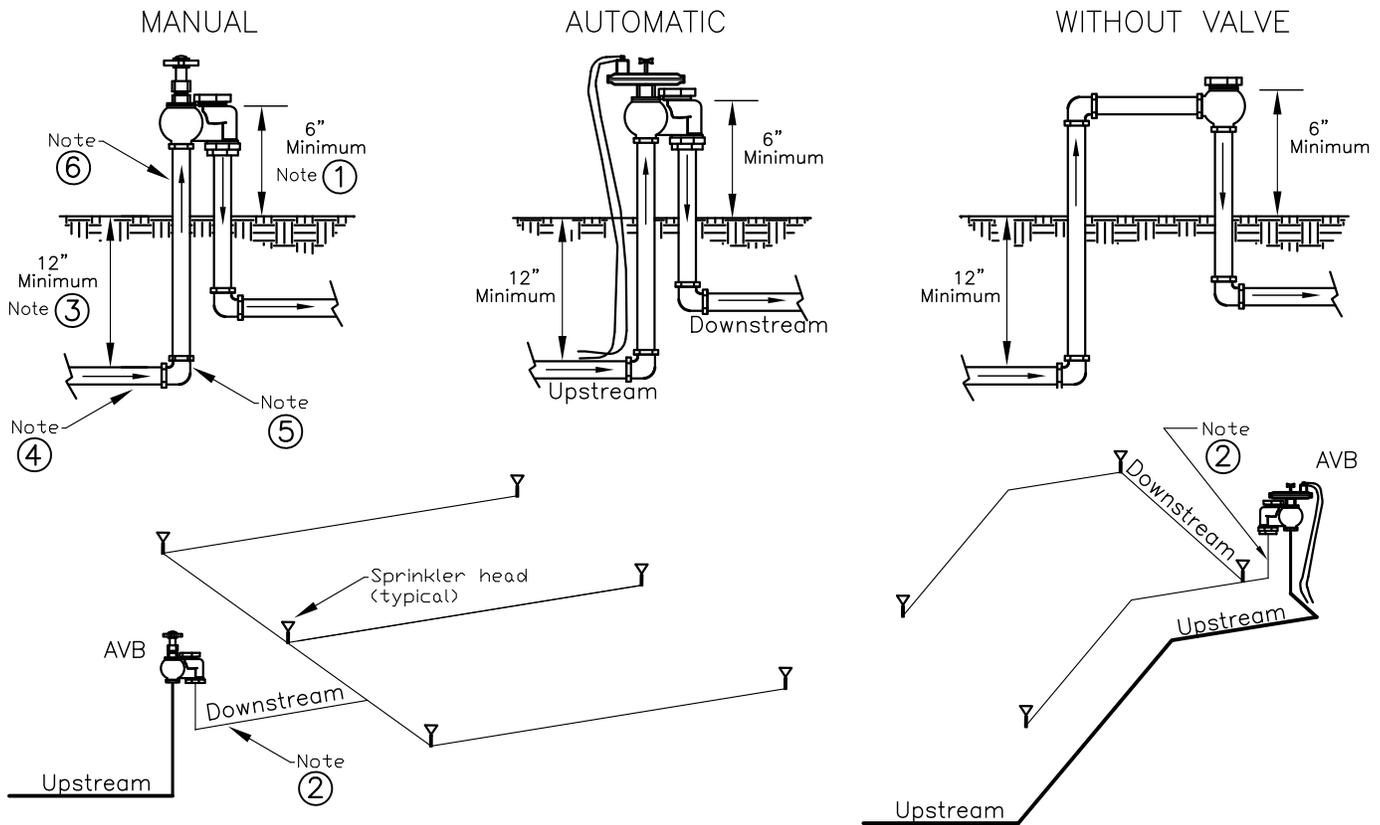


ATMOSPHERIC VACUUM BREAKER (AVB)



- ① Atmospheric vacuum breakers must be installed in an upright position minimum six inches (6") above grade and above all downstream piping. (California Plumbing Code Table 603.2)
- ② No valves may be installed downstream. (CPC Table 603.2)
- ③ All upstream inground piping must be twelve inches (12") below grade. (CPC 609.1)
- ④ All upstream piping must comply with the applicable requirements of the CPC.
- ⑤ Ferrous piping shall have a protective coating of an approved type, machine applied and conforming to recognized standards. Field wrapping shall provide equivalent protection and shall be restricted to those short sections and fittings. Approved nonferrous piping shall not be required to be wrapped.
- ⑥ Vertical PVC piping may extend a maximum of twenty four inches (24") above grade when located on the exterior of the building or structure and protected from mechanical damage to the satisfaction of the Administrative Authority. Where exposed to sunlight, the pipe shall be wrapped with PVC pipe tape, or painted to protect it from ultra violet light degradation.



CITY OF THOUSAND OAKS
 COMMUNITY DEVELOPMENT DEPARTMENT
 BUILDING DIVISION

Approved by: Dave Hueners P.E.
 Building Official

ATMOSPHERIC VACUUM BREAKERS
 (Anti-Siphon Devices)

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January 2014

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