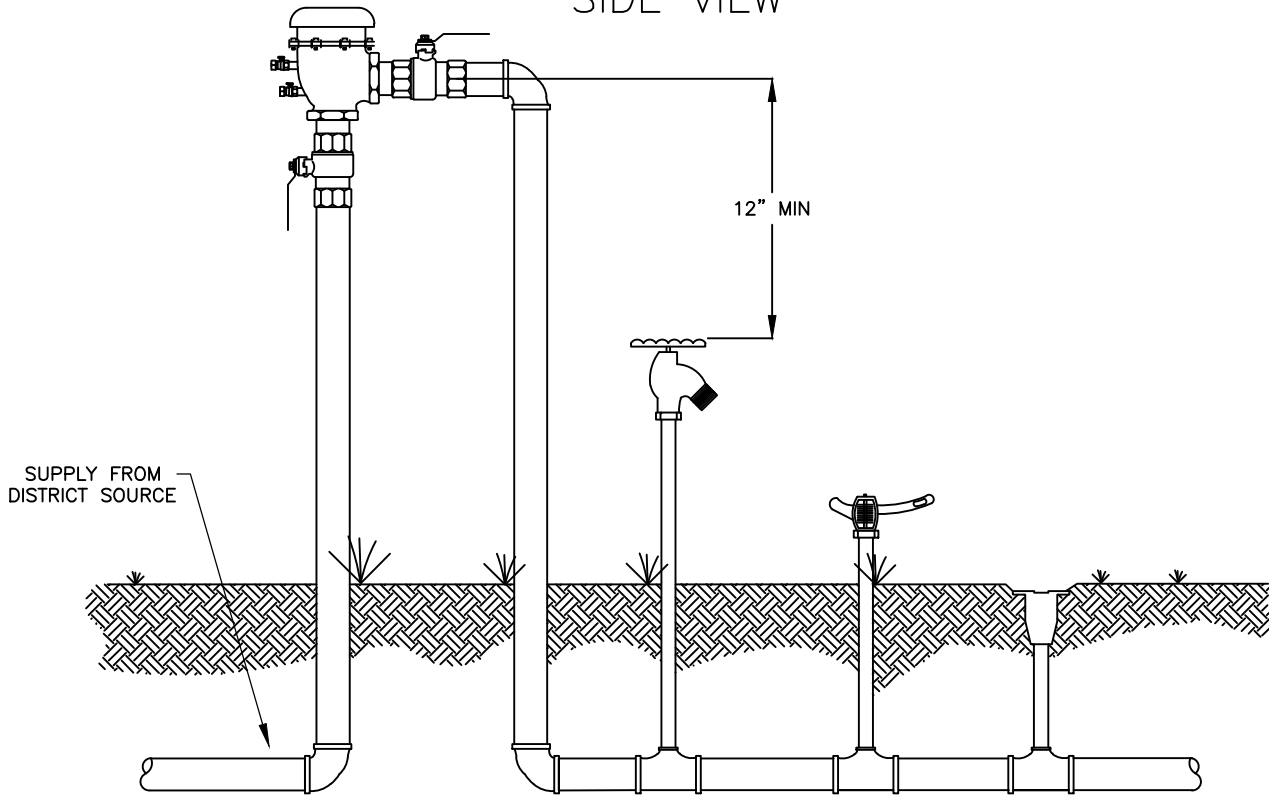


SIDE VIEW



NOTES:

- 1) BACK FLOW ASSEMBLY MUST MEET DISTRICT SPECIFICATIONS, CALL BEFORE ORDERING.
- 2) ASSEMBLY MUST BE AT A MINIMUM OF TWELVE INCHES (12") ABOVE THE HIGHEST DOWNSTREAM USE AND NOT BE MORE THAN FORTY EIGHT INCHES (48") ABOVE SURROUNDING GRADE.
- 3) ASSEMBLIES MUST BE INSTALLED ABOVE GRADE IN AN UPRIGHT POSITION ONLY.
- 4) ENCLOSURE FOR OUTDOOR OR INDOOR PROTECTION OF THE ASSEMBLY IS ALLOWED, BUT MUST PROVIDE IMMEDIATE TOP ACCESS OF TWELVE INCHES (12") FOR TESTING AND MAINTENANCE
- 5) TEST COCKS ARE REQUIRED TO FACE AWAY FROM WALLS AND NEAREST STATIONARY OBJECT AND AT NO TIME BE LESS THAN TWENTY FOUR INCHES (24") CLEARANCE.
- 6) THERE MUST BE NO BRANCH PIPING CONNECTED TO THE SUPPLY PIPE BETWEEN THE DISTRICTS SUPPLY AND THE ASSEMBLY.
- 7) ALL MEASUREMENTS ARE FROM THE LOWEST OR WIDEST PART OF THE ASSEMBLY.
- 8) ALL ASSEMBLIES ARE SUSCEPTIBLE TO FREEZING AND SHALL BE ADEQUATELY FREEZE PROTECTED.
- 9) NO ASSEMBLIES OR ENCLOSURES ARE TO BE INSTALLED OVER THE WATER METER VAULT OR WITHIN TWO FEET (2') OF SAME, TO ALLOW ACCESS FOR MAINTENANCE OF WATER METER.

PRESSURE VACUUM BREAKER
BACKFLOW ASSEMBLY 1/2" TO 2"

A
1

NO SCALE

DATE: JUL 2016
SCALE: NO SCALE
DRAWN: MAM
FILE: STANDARDS
SHEET: S3-D4

BACK FLOW
PREVENTER DETAILS



SOUTH TAHOE PUBLIC UTILITY DISTRICT

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