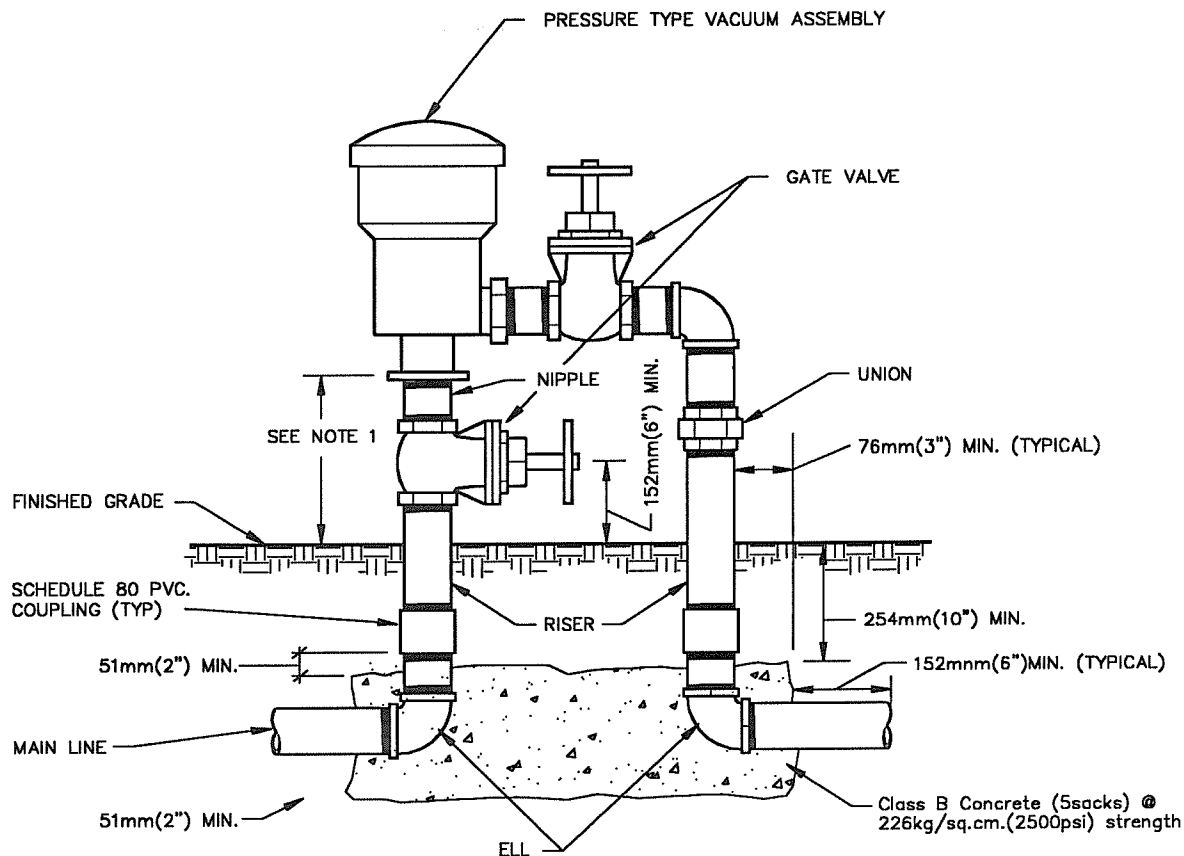




PRESSURE TYPE (51mm(2") AND SMALLER)

NOTES:

1. PRESSURE TYPE VACUUM BREAKERS SHALL BE INSTALLED A MINIMUM OF 305mm(12") ABOVE THE HIGHEST OUTLET OR FLOOD LINE, WHICHEVER IS HIGHER.
2. PRESSURE TYPE VACUUM BREAKERS SHALL NOT BE SUBJECTED TO BACK PRESSURE OR DRAINAGE.
3. DEVICES AND INSTALLATIONS SHALL MEET LOCAL HEALTH AND WATER AGENCY REGULATIONS AND REQUIREMENTS.
4. CLOSE NIPPLES SHALL NOT BE USED.
5. APPROVED PLASTIC TAPE, 13mm(1/2") WIDE, SHALL BE USED ON ALL THREADED CONNECTIONS.
6. DISSIMILAR METALS SHALL BE SEPARATED BY AN APPROVED DIELECTRIC COUPLING.
7. PLASTIC PIPE SHALL NOT BE USED ABOVE FINISHED GRADE.
8. ALL PIPE SHALL BE SCHEDULE 40 GALVANIZED STEEL PIPE UNLESS OTHERWISE SPECIFIED BY THE ENGINEER.
9. COAT ALL EXPOSED THREADS WITH AN APPROVED RUST INHIBITING SEALANT.

All units are in metric
Non-metric units are in brackets

ACAD FILENAME: VACBREAK



CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE

IRRIGATION SYSTEM VACUUM BREAKER ASSEMBLY

APPROVED

John A. Quinn
Director of Engineering Services R.G.E. No.40998

DRAWN

CHECKED

NN

DATE 1-1-97

SCALE

NTS

SHEET 1 OF 1

STD. DETAIL No.: **LS-16**