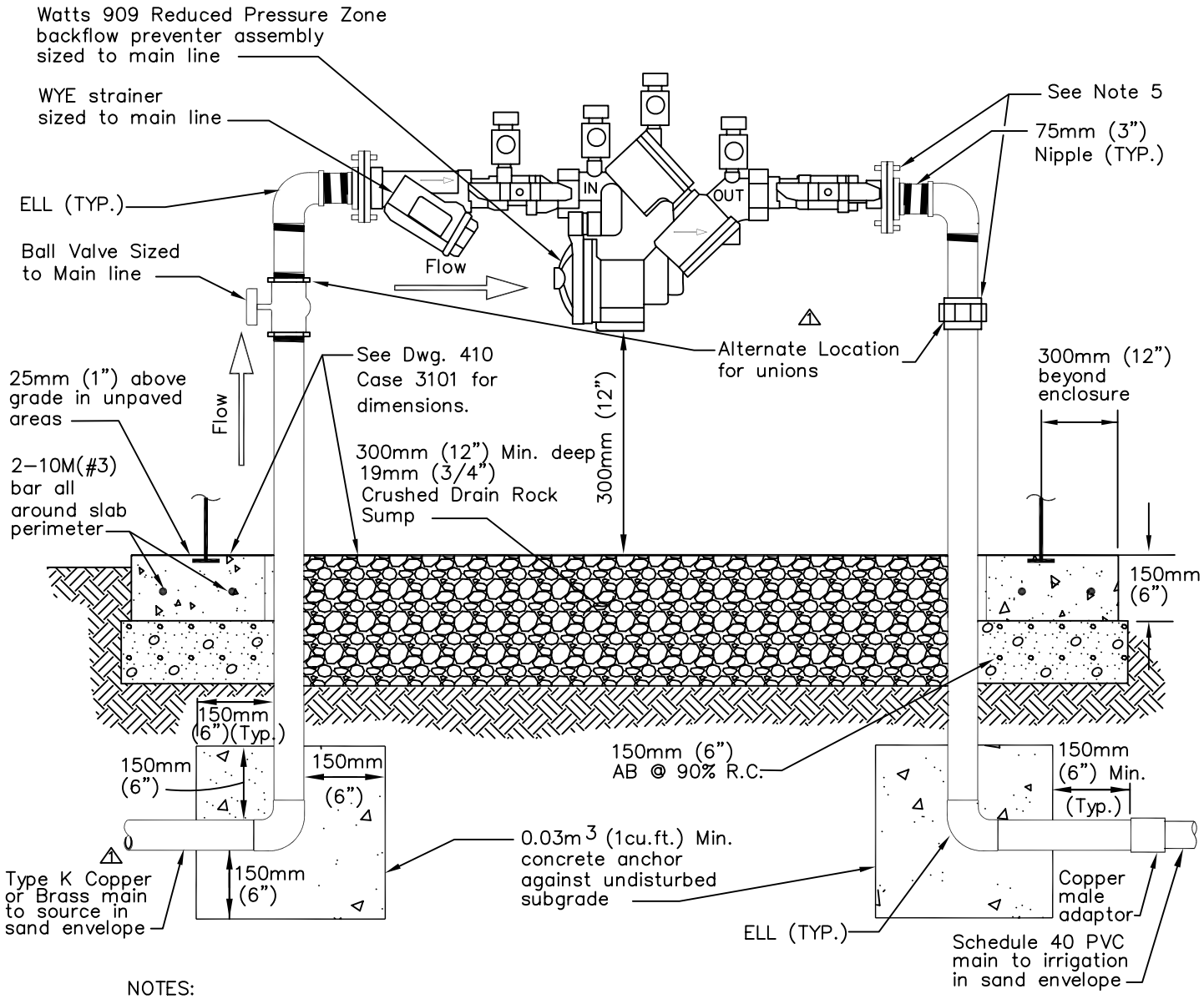

NOTES:

1. All work shall be done in accordance with the Standard Specifications for Public Works Construction, the "GREENBOOK", the most current edition and all supplements thereto, adopted by the Southern California Chapter of the American Public Works Association and the Special Provisions (Technical Specifications) thereto adopted by the City.
2. All valves, pipes and fittings shall be Type K copper or brass.
3. Concrete shall be 213-C-17 (470-C-2500, 5sk, one inch maximum aggregate, 2500 psi).
4. The backflow preventer devices and installations shall be approved by the E.B.M.U.D. Contractor shall arrange for E.B.M.U.D. testing and approval at contractor's expense.
5. Valve assemblies may have threaded fittings or flanged fittings. Flanged fittings shall be used on lines from 38mm to 75mm (2-1/2" to 3") in diameter. △1 Two unions shall be used on lines up to 50mm (2") in diameter.
6. Assembly shall be located in enclosure as per Dwg. 410 Case 3101.
7. Approved teflon based pipe compound shall be used on all threaded connections.
8. Refer to Irrigation Trench Dwg. 400 Case 3101 for minimum cover, backfill, resurfacing, and other requirements.

ACAD FILE NO. C3101D408 Rev1.dwg

CITY OF SAN LEANDRO * STANDARD PLANS

NO.	REVISIONS	DATE	BY
△1	Added notes for union & "or brass" to copper main	10/31/06	AMS

BACKFLOW PREVENTER ASSEMBLY (3 INCHES AND SMALLER)

APPROVED
Kenneth Joseph, City Engineer R.C.E. No.34870
Expires 9/30/09

DRAWN	CHECKED	DATE	SCALE	SHEET	DWG. NO.	CASE.
GF/MLWH/VL	KJ/KRC	May 2002	NONE	1 OF 1	408	3101