

ELEVATION

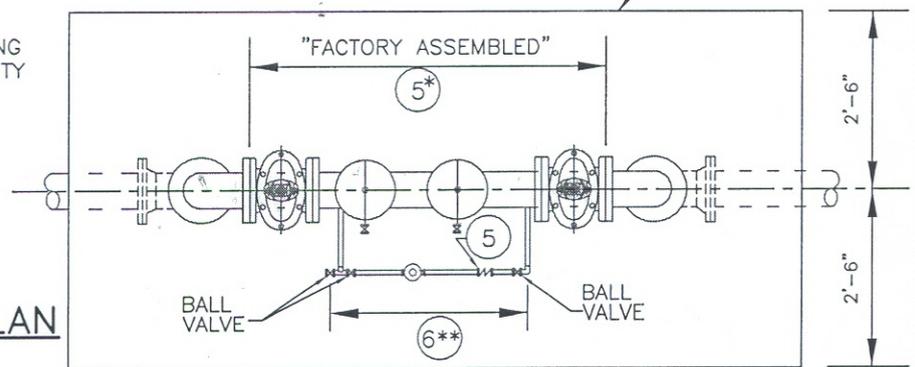
4" THK. CONCRETE SLAB (520-C-2500) OVER 6" CAB/CMB COMPACTED TO 95%

* DOUBLE CHECK-DETECTOR CHECK ASSEMBLY W/RESILIENT SEATED OS & Y SHUT-OFF VALVES APPROVED BY THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES OFFICE OF DRINKING WATER AND THE LOS ANGELES COUNTY DEPARTMENT OF PUBLIC HEALTH.

ALL FLANGE FASTENERS SHALL BE 316 STAINLESS STEEL

**OMIT IF DOUBLE CHECK VALVE WILL BE SUPPLIED BY METERED WATER.

PARTIAL PLAN



ASSEMBLY SHALL BE TESTED BY A CITY APPROVED TESTER CERTIFIED BY THE LOS ANGELES COUNTY DEPT. OF PUBLIC HEALTH. THE DEVELOPER/OWNER IS RESPONSIBLE FOR THE COST OF TESTING THE ASSEMBLY.

ITEM	DESCRIPTION	SIZE
①	D.I. WATER PIPE (CLASS 350)	
②	90°, D.I. ELBOW, MJ X FLG, CLS 350	SERVICE SIZE
③	D.I. SPOOL, CLS 350 (BOTH ENDS SHALL BE FLANGED) (UNI-FLANGE SHALL NOT BE USED)	
④	90°, D.I. ELBOW, FLG. CLS 350.	
⑤	DOUBLE CHECK VALVE	
⑥	3/4" COPPER BY-PASS ASSEMBLY (NEPTUNE WATER METER, E-CODER) R900i v4 CUBIC FEET REGISTER). (3)-3/4" FIP BALL VALVES W/LOCKWING (JONES E1908, FORD B13-332WNL).	5/8"
⑦	VALVE BOX ASSEMBLY PER T712	
⑧	MUELLER NO.A2362-16 GATE VALVE, MJxFLG, W/EVERDUR STEM & SS 316 FASTENERS W/2" NUT & NRS OPENING CCW.	
⑨	M.J. x FLG. DUCTILE IRON TEE OR TAPPING SLEEVE (MUELLER: H615, H616 OR H619)	

ACCOMPANYING STD'S T700, T701, T712, T713, T723 AND T116.

CITY OF TORRANCE

DATE ISSUED	DOUBLE CHECK - DETECTOR CHECK ASSEMBLY	STANDARD NO.
NOV 2011		T 710
ROBERT J. BESTE PUBLIC WORKS DIRECTOR R.C.E. NO. 50737		SHEET 1 OF 1

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