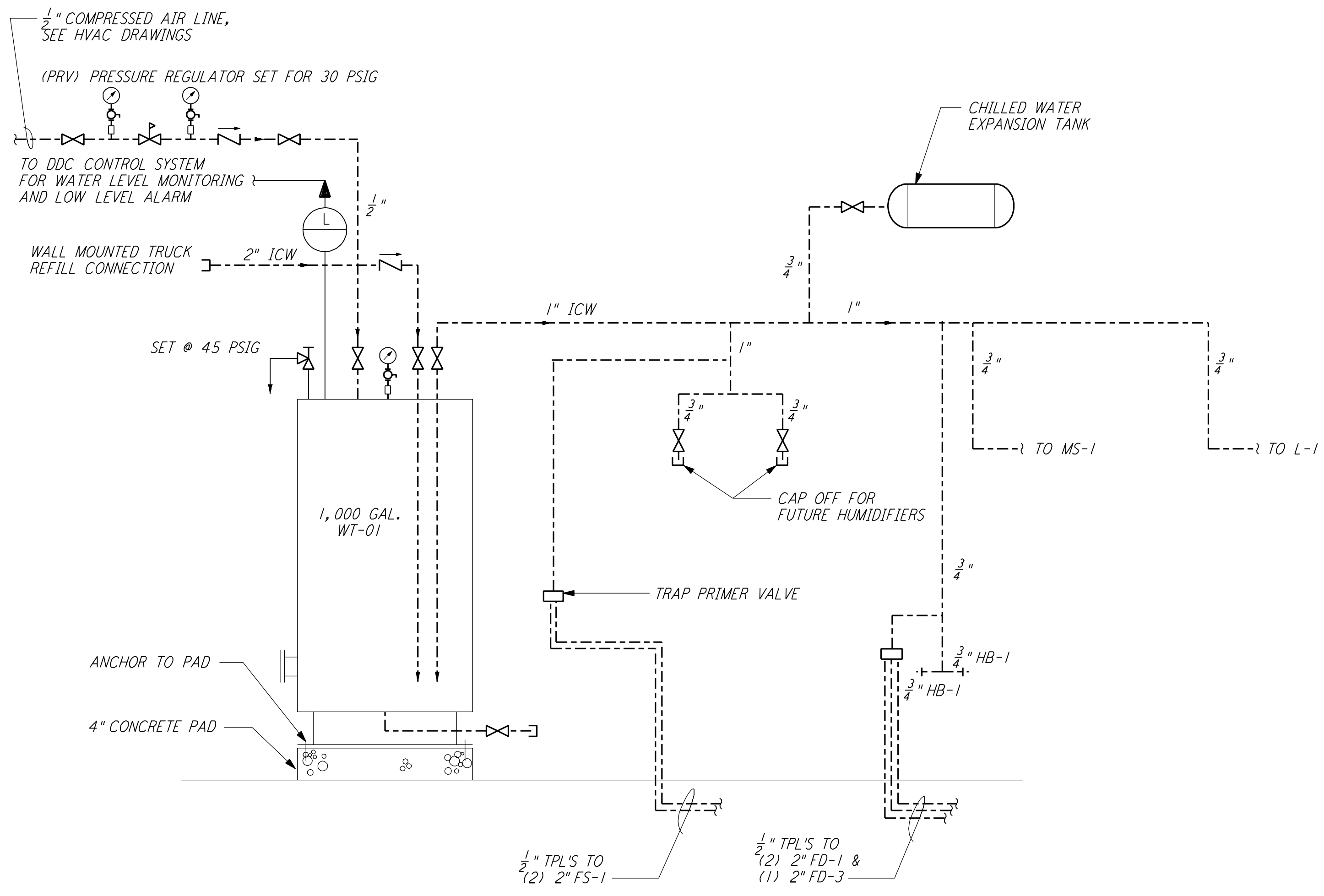


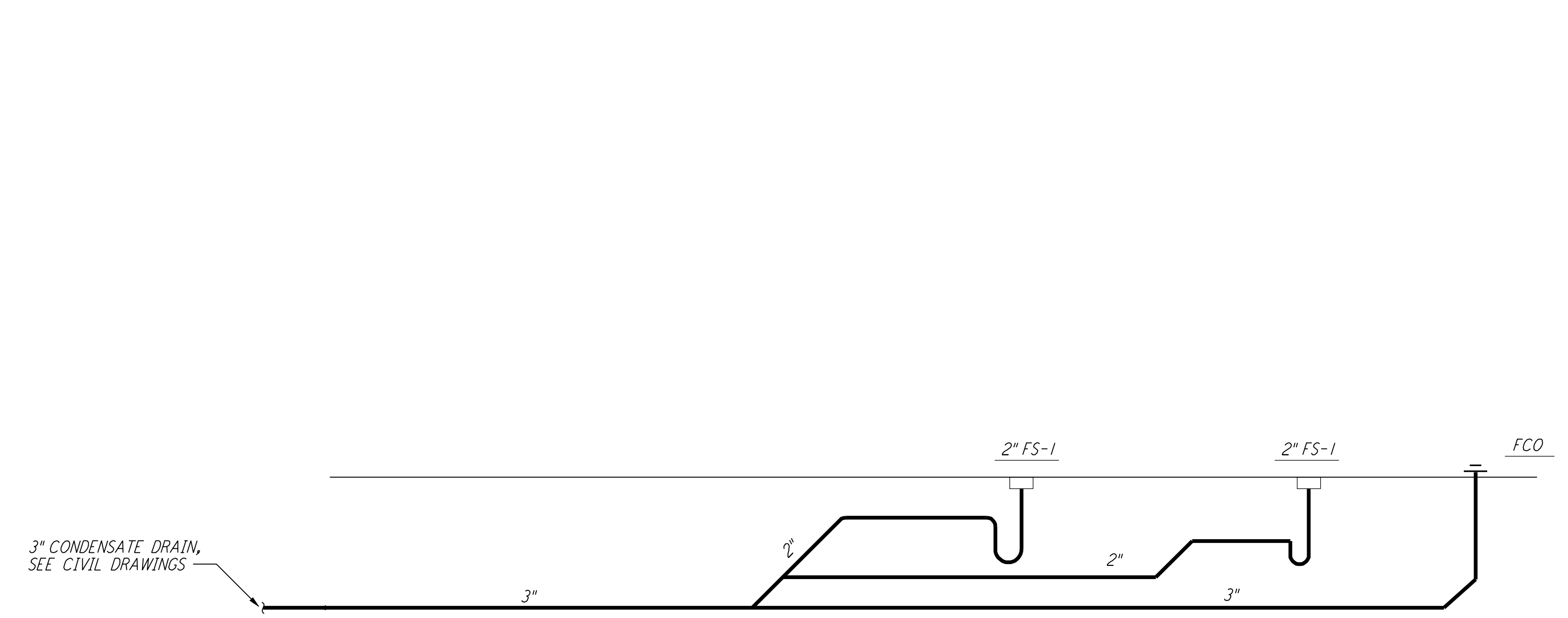
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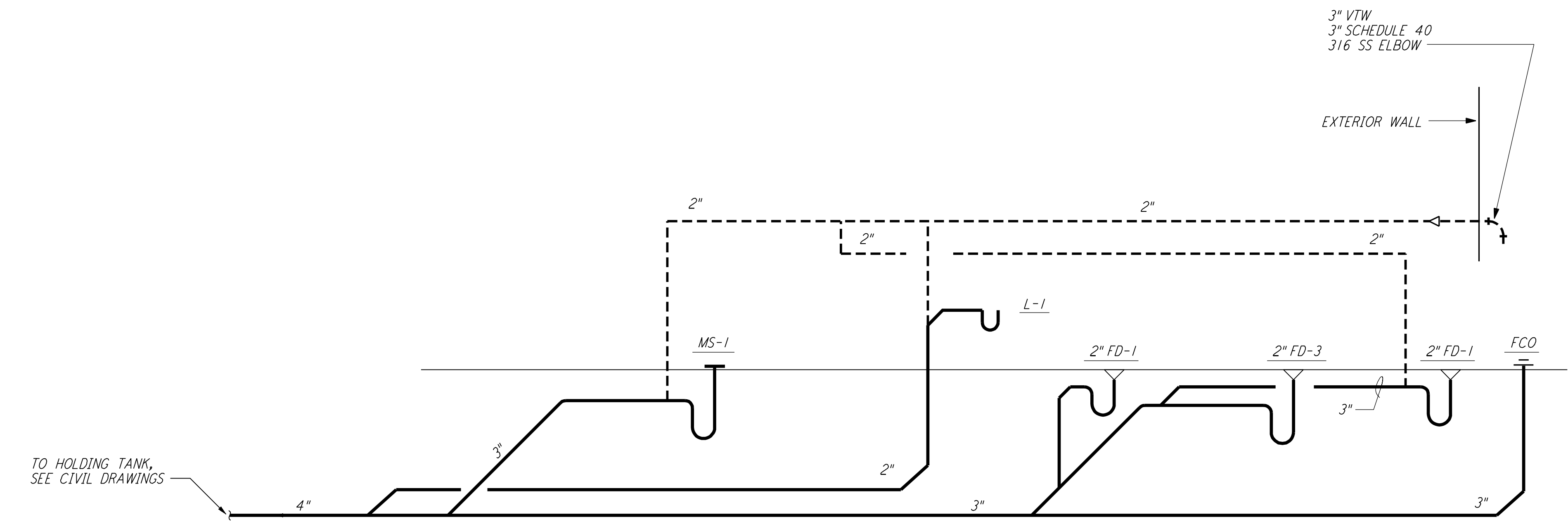


WATER SUPPLY SYSTEM
(TYP FOR 2 STATIONS)

- NOTES:**
1. SET THE LOW LEVEL ALARM OF THE WATER STORAGE TANK (WT-01) AT 200 GALLONS. SET THE MAXIMUM WATER LEVEL AT 900 GALLONS.
 2. INDUSTRIAL WATER PIPING (ICW) SHALL BE SCHEDULE 80 CPVC WITH THREADED FITTINGS ASTM D2846. GATE VALVES AND CHECK VALVES SHALL BE 150 PSI RATED CPVC, NIBCO OR APPROVED EQUAL. INSTALLATION, TESTING AND MATERIALS SHALL BE IN ACCORDANCE WITH THE UNIFORM PLUMBING BUILDING CODE, 1994 EDITION.



PIPING SCHEMATIC FOR MECH ROOM 203
(TYP FOR 2 STATIONS)



PIPING SCHEMATIC FOR RESTROOM & CLEANING AREA
(TYP FOR 2 STATIONS)

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	8-7-98	DJB				ISSUED FOR AS-BUILT

ISSUED FOR CONSTRUCTION		
DRAWN	DG	11-15-96
CHECKED	ME	10-25-96
ENGINEER	AA	10-25-96
PROJ	TDM	11-15-96
AS-BUILT DRAWINGS		

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 PASADENA, CALIFORNIA

LIGO
 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LIGO-D961053-01-O

LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
PLUMBING END STATION RISER DIAGRAM & SCHEMATICS	NONE	PP150969	8094
SHEET NUMBER			REVISIONS
LA-P-212			1