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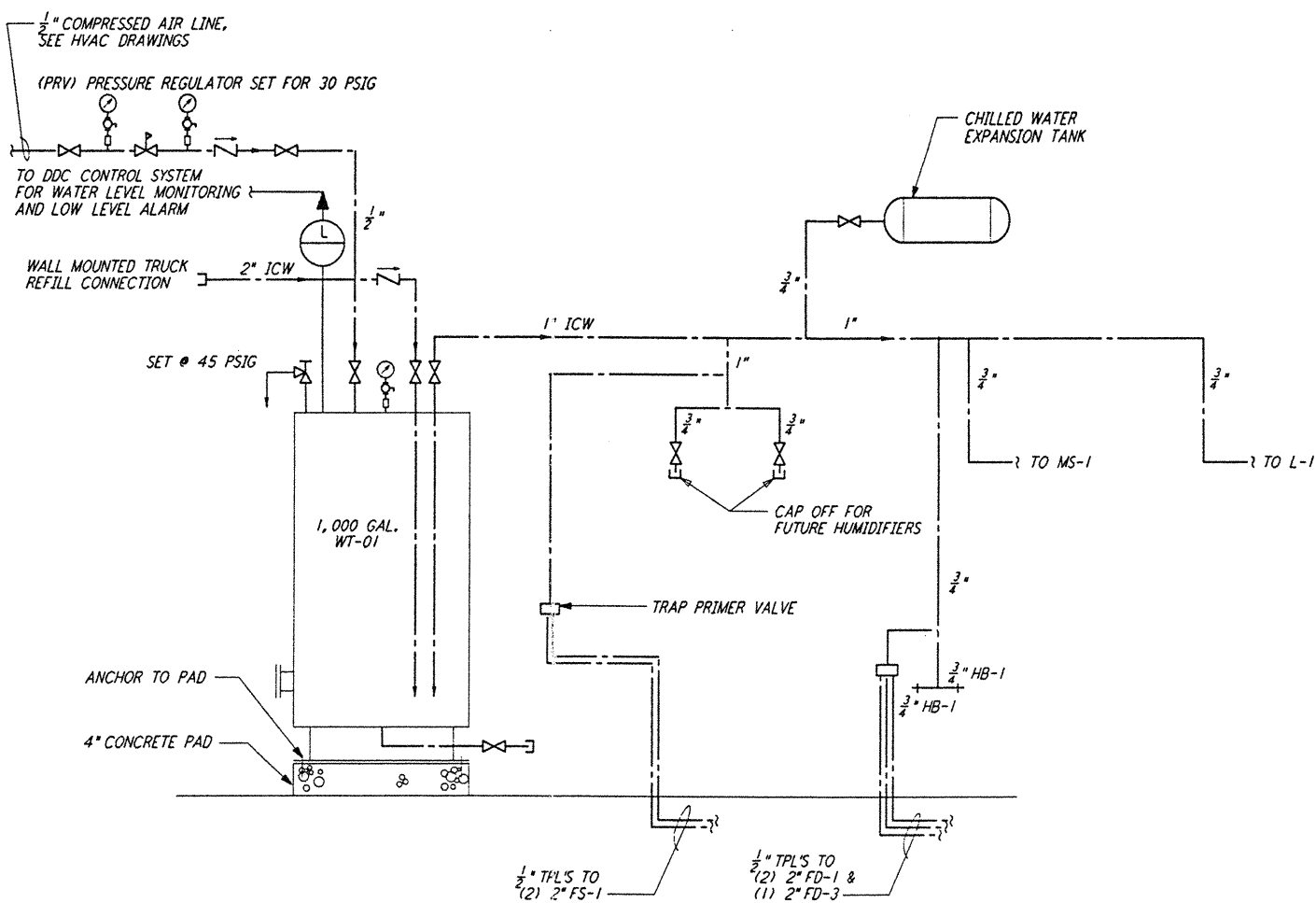
DATE: 10/23/96 TIME: 13:06:48  
DESIGN FILE: I:\ligo\site2\mup\lap212.sez

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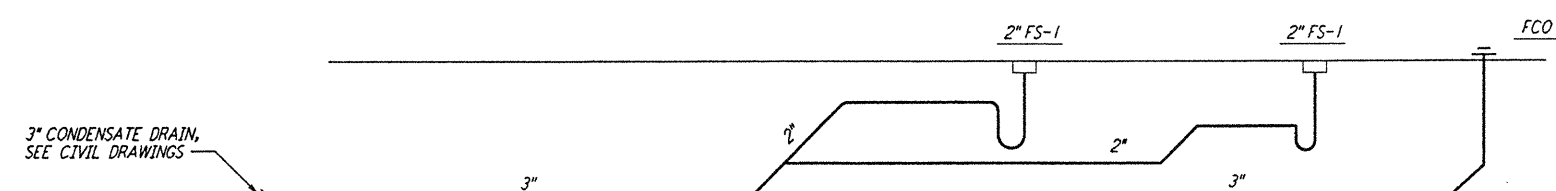
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**NOTES:**

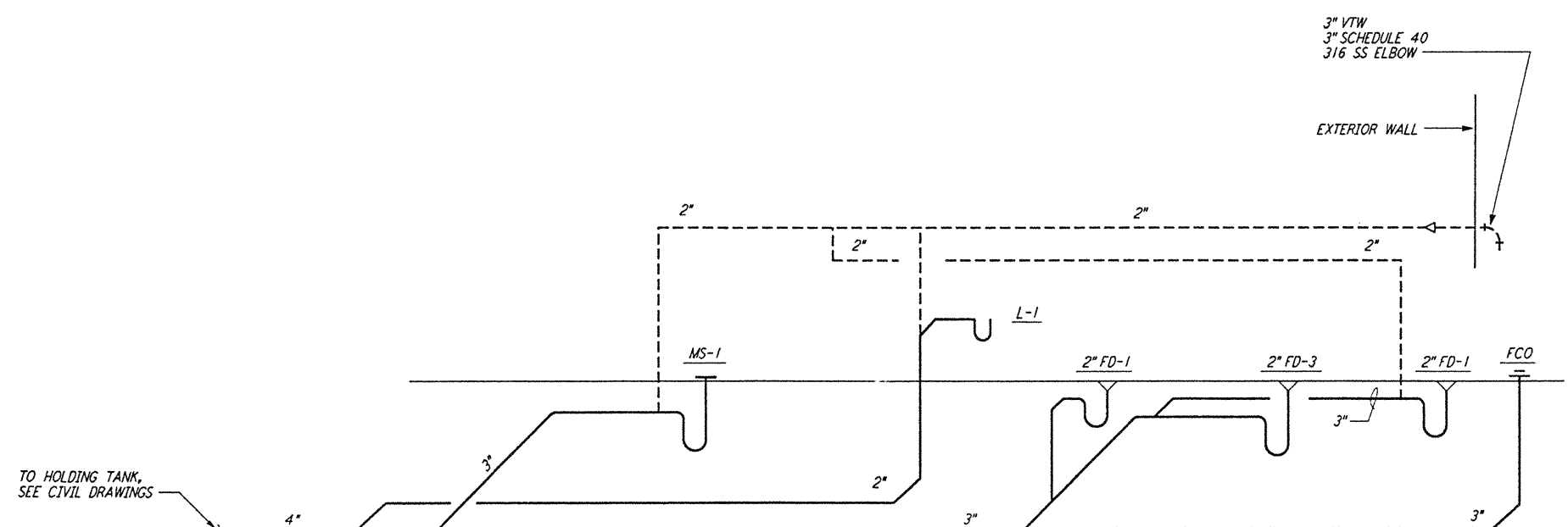
1. SET THE LOW LEVEL ALARM OF THE WATER STORAGE TANK (WT-01) AT 200 GALLONS. SET THE MAXIMUM WATER LEVEL AT 900 GALLONS.
2. INDUSTRIAL WATER PIPING (ICW) SHALL BE SCHEDULE 80 CPVC WITH THREADED FITTINGS ASTM D2846. GATE VALVES AND CHECK VALVES SHALL BE 150 PSI RATED CPVC, HIBCO OR APPROVED EQUAL. INSTALLATION,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



**WATER SUPPLY SYSTEM**  
(TYP FOR 2 STATIONS)



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



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

REFERENCES				REVISIONS			
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ

ISSUED FOR CONSTRUCTION	DG	11-15-96
CHECKED	W2	10-25-96
ENGINEER	AA	10-23-96
PROJ	2279	9/17/96



**PARSONS**

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**LIGO**

CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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			

L160-D961053-00-A | LIGOLAF.BDR