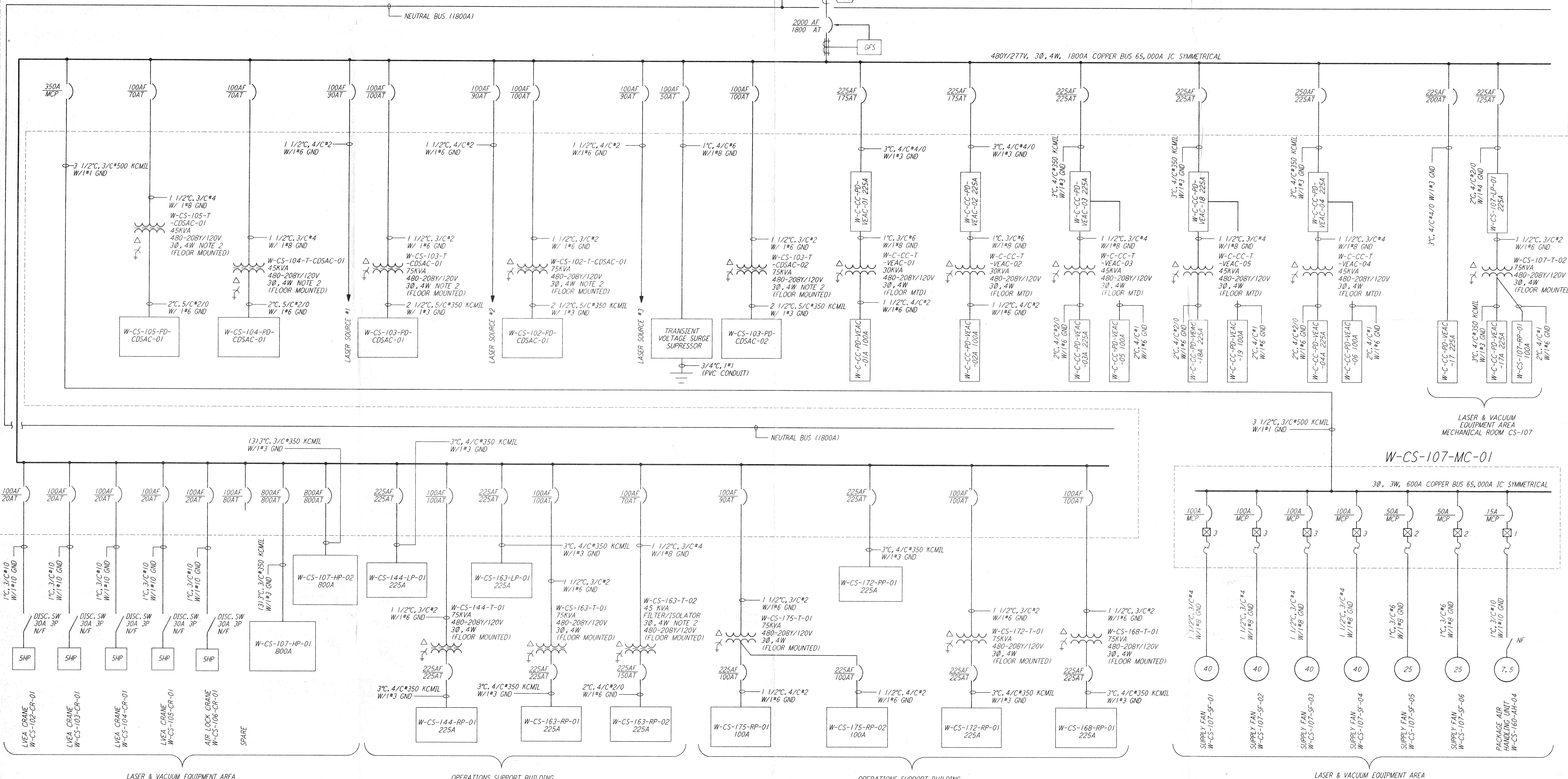


- NOTES:**
1. FOR LEGEND AND GENERAL NOTES SEE DWG WA-E-501.
 2. TRANSFORMERS FEEDING THE CDSAC PANELS ARE TO BE K-13 RATED AND SHALL INCORPORATE AN INTERWINDING SHIELD, GROUNDED TO THE CASE GROUND. TRANSFORMER ARE TO BE SUITABLE FOR OUTDOOR SERVICE.
 3. CDSAC PANELS SHALL HAVE 200K RATED NEUTRAL BUSES.
 4. GROUND CONDUCTOR FROM TRANSFORMER NEUTRAL/CASE BOND JUNCTION TO GROUND GRID SHALL BE NO LONGER THAN 4 FT.
 5. ALL CIRCUIT BREAKERS SHALL BE PROVIDED WITH LOCKING/LOCKABLE ACCESSORIES TO ENSURE THAT CIRCUITS ARE ENERGIZED BY AUTHORIZED PERSONNEL ONLY.
 6. DISTRIBUTION AND LIGHTING PANELS SHALL BE FURNISHED WITH LOCKABLE DOORS. CIRCUIT BREAKERS SHALL BE PROVIDED WITH LOCKING/LOCKABLE ACCESSORIES TO ENSURE THAT CIRCUITS ARE ENERGIZED BY AUTHORIZED PERSONNEL ONLY.

**SWITCHBOARD W-CS-107-SB-01
SQUARE D CLASS 2741**

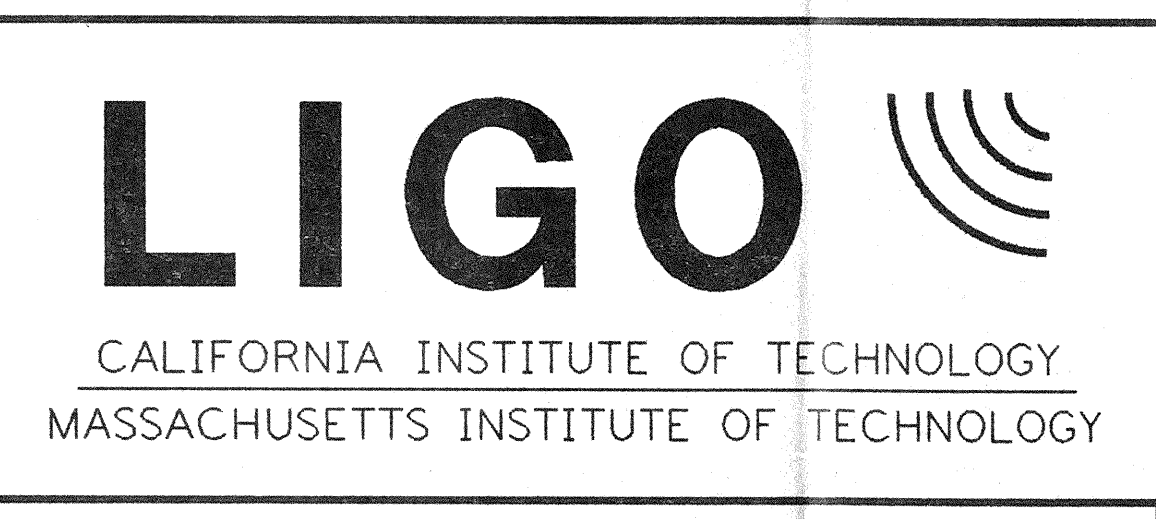
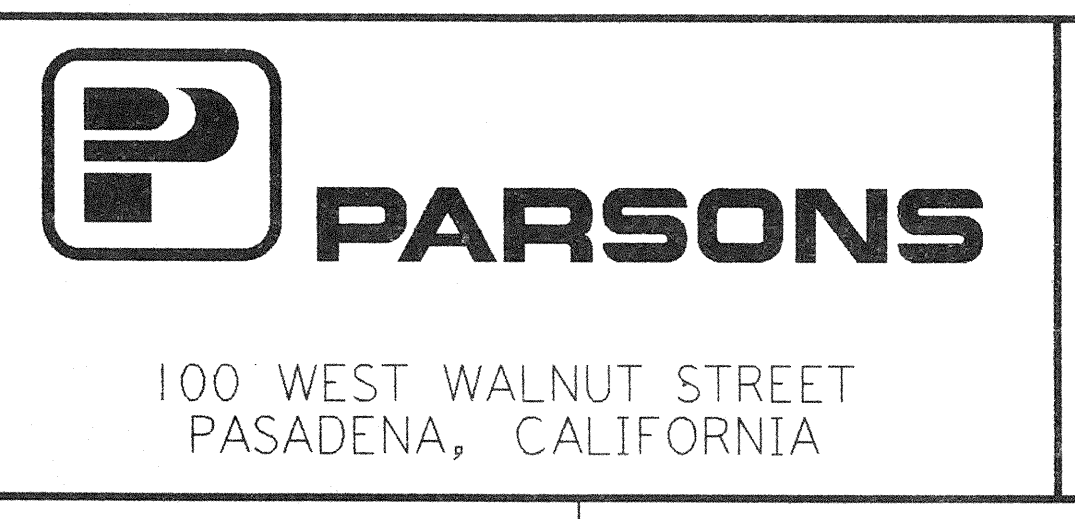
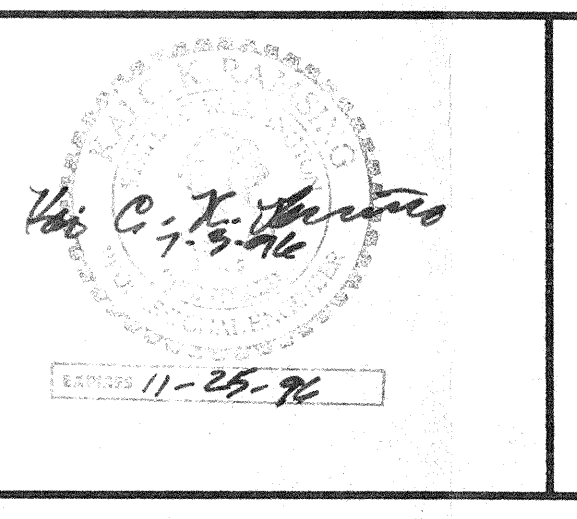


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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION	
DRAWN	M. M. 6-25-96
CHECKED	JL 7-3-96
ENGINEER	J.S. 7-8-96
PROJ	W.W. 7-18-96



LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 1 - HANFORD, WASHINGTON		
TITLE	SHEET NUMBER	PROJECT NUMBER
ELECTRICAL CORNER STATION 3 - INTERFEROMETER SINGLE LINE DIAGRAM	NONE	PP150969 8094
WA-E-502		REVISIONS
LIGO-D860431-00-0		