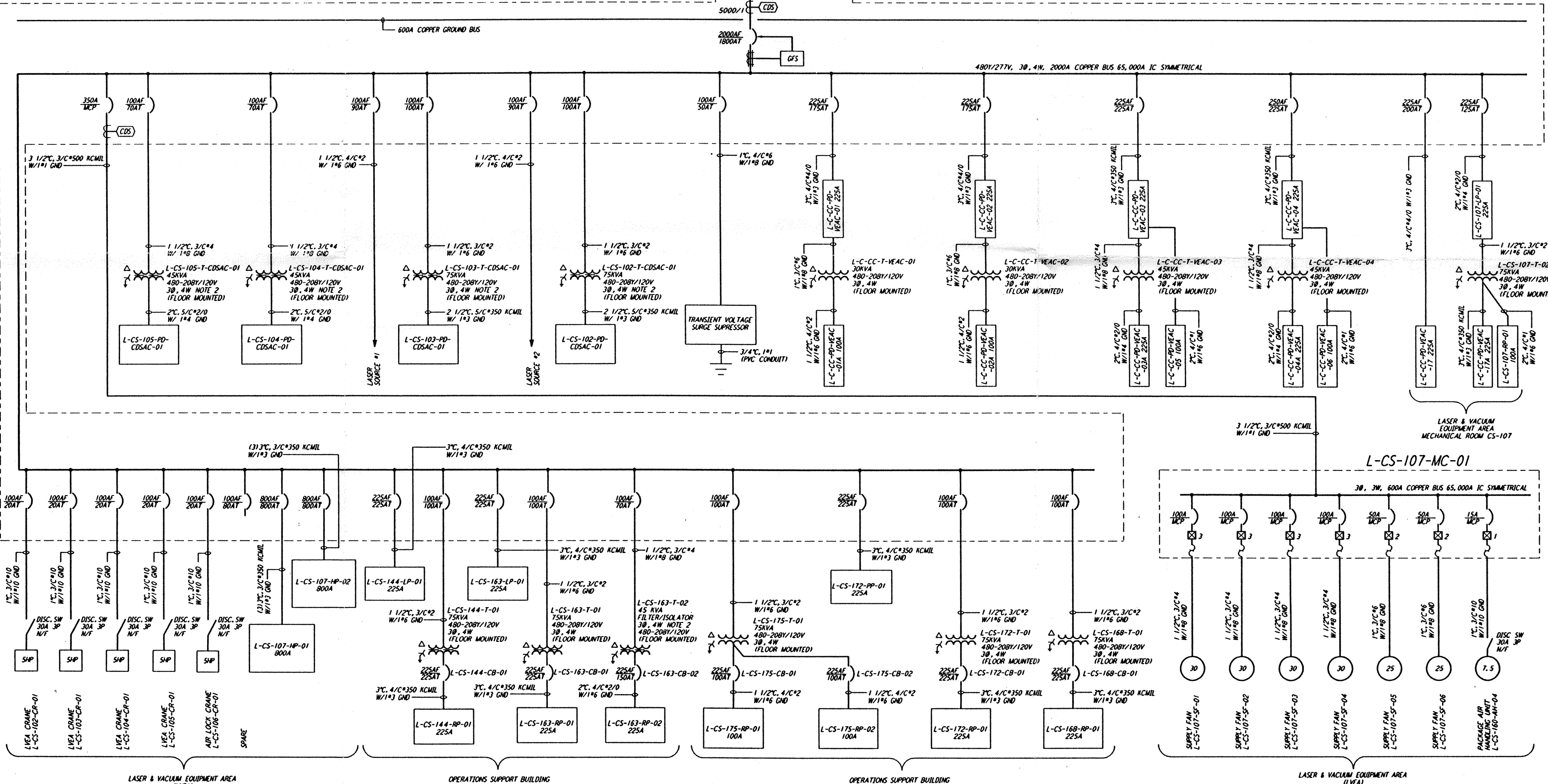
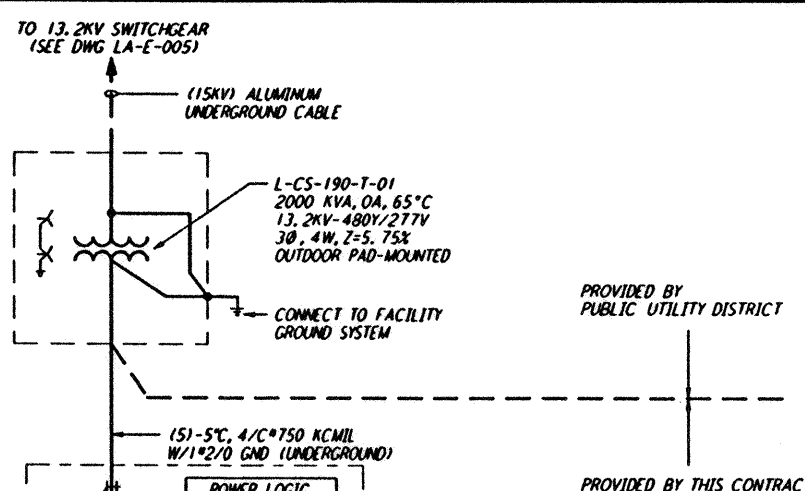


NOTES:

- FOR LEGEND AND GENERAL NOTES SEE DWG LA-E-005.
- TRANSFORMERS FEEDING THE CDSAC PANELS ARE TO BE K-13 RATED AND SHALL INCORPORATE AN INTERWINDING SHIELD, GROUNDED TO THE CASE GROUND. TRANSFORMERS ARE TO BE SUITABLE FOR OUTDOOR SERVICE.
- CDSAC PANELS SHALL HAVE 2000 RATED NEUTRAL BUSES.
- GROUND CONDUCTOR FROM TRANSFORMER NEUTRAL/CASE BOND JUNCTION TO GROUND GRID SHALL BE NO LONGER THAN 4 FT.
- ALL CIRCUIT BREAKERS SHALL BE PROVIDED WITH LOCKING/LOCKABLE ACCESSORIES TO ENSURE THAT CIRCUITS ARE ENERGIZED BY AUTHORIZED PERSONNEL ONLY.
- 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 L-CS-107-SB-01
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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
C	7-24-96	MM	JCL	TDM		ISSUED FOR BID
B	6-14-96	MM	JCL	RR	TDM	FINAL DESIGN REVIEW
A	10-31-95			TDM		PRELIMINARY DESIGN REVIEW

DRAWN	M. M.
CHECKED	
ENGINEER	
PROJ	

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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

ELECTRICAL
CORNER STATION
SINGLE LINE DIAGRAM

SCALE: NONE
CONTRACT NUMBER: PP150969
PROJECT NUMBER: 8094

TITLE: **LA-E-006**

Tue Jul 23 22:01:28 1996 S3-V18B2 J:\PLOTS\QUEUES\V18B2\EE006.PRF