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NOTES:

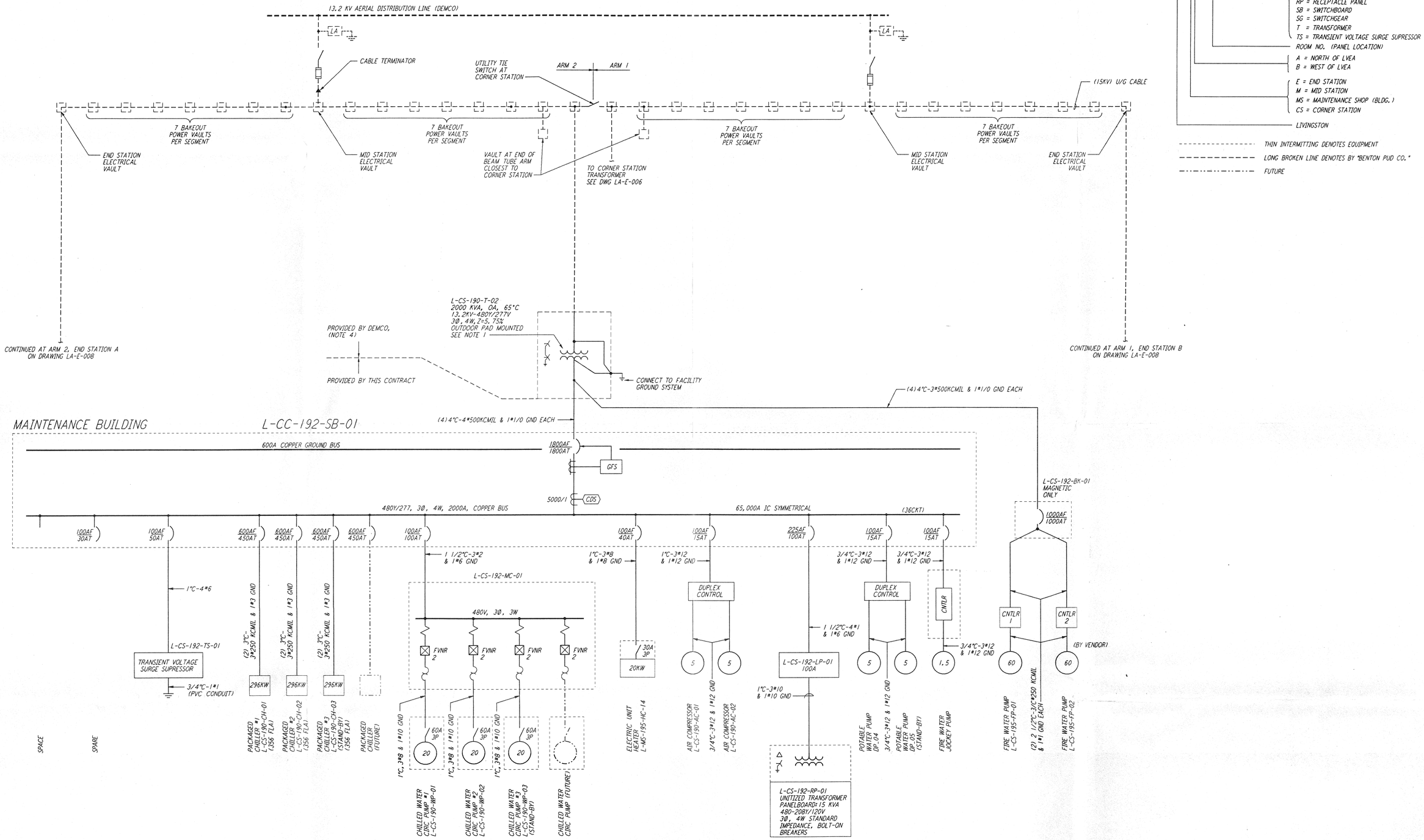
1. TRANSFORMER L-MS-190-T-02 SHALL BE SIZED PER N.E.C. ARTICLE 450-30.
2. FOR ABBREVIATIONS AND ACRONYMS SEE DWG LA-E-001.
3. FOR ONE-LINE DIAGRAMS SYMBOLS SEE DWG LA-E-004.
4. ALL 13.2KV CABLE, GEAR, VAULTS AND TRANSFORMERS BY OTHERS.
5. ALL CIRCUIT BREAKERS SHALL BE PROVIDED WITH LOCKING/LOCKABLE ACCESSORIES 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.

LEGEND:

L - EA - 303 - DP - 01

- SEQUENTIAL NUMBER
- BK = BREAKER PANEL
- CB = CIRCUIT BREAKER
- DP = DISTRIBUTION PANEL
- HP = HEATER PANEL
- LP = LIGHTING PANEL
- MC = MOTOR CONTROL CENTER
- PD = POWER DISTRIBUTION
- RP = RECEPTACLE PANEL
- SB = SWITCHBOARD
- SG = SWITCHGEAR
- T = TRANSFORMER
- TS = TRANSIENT VOLTAGE SURGE SUPRESSOR
- ROOM NO. (PANEL LOCATION)
- A = NORTH OF LVEA
- B = WEST OF LVEA
- E = END STATION
- M = MID STATION
- MS = MAINTENANCE SHOP (BLDG.)
- CS = CORNER STATION
- LIVINGSTON

THIN INTERMITTING DENOTES EQUIPMENT
LONG BROKEN LINE DENOTES BY "BENTON PUD CO."
FUTURE



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

ISSUED FOR CONSTRUCTION		
DRAWN	M. M.	11-15-96
CHECKED	JGL	7-24-96
ENGINEER	KGE	10-25-96
PROJ	BDA	11/15/96

Kai C. K. Starling
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LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY
SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
ELECTRICAL OVERALL SINGLE LINE DIAGRAM	NONE	PP150969	8094
	SHEET NUMBER		REVISIONS
	LA-E-005		0

LIGO-D960998-00-0

LIGOLAF.BDR