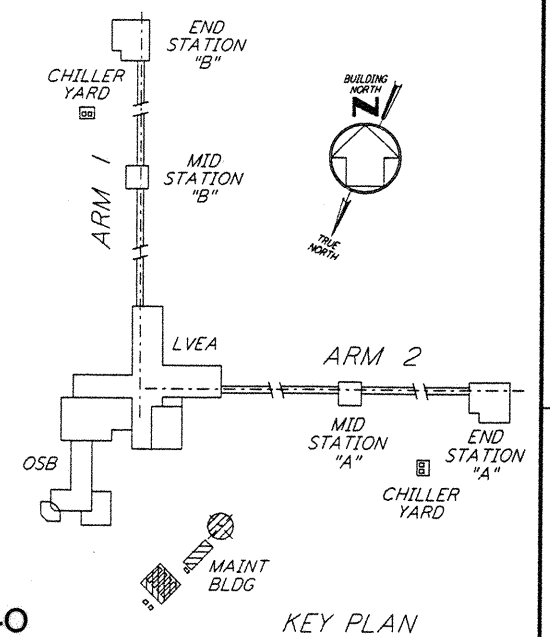
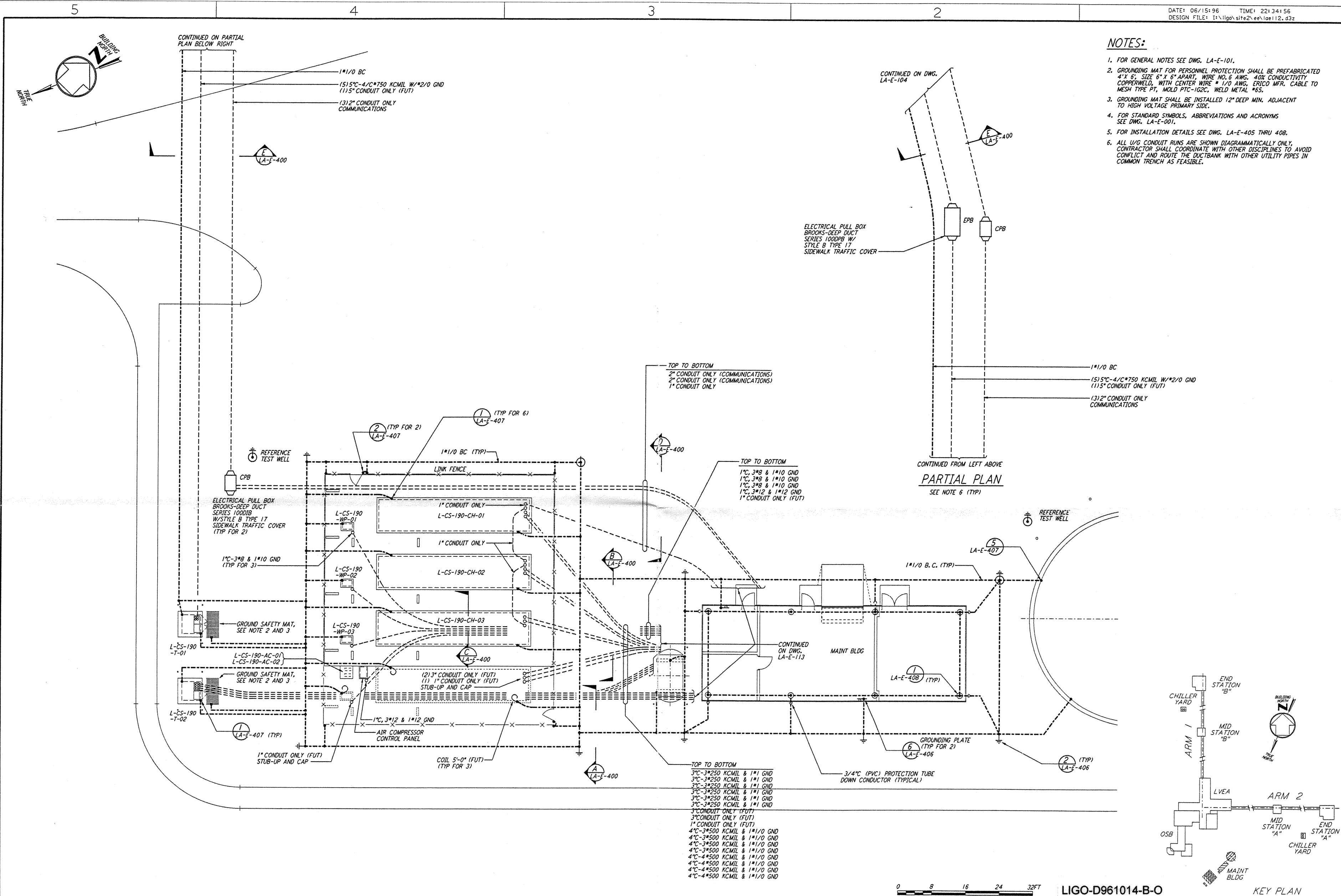


NOTES:

- FOR GENERAL NOTES SEE DWG. LA-E-101.
- GROUNDING MAT FOR PERSONNEL PROTECTION SHALL BE PREFABRICATED 4' X 6', SIZE 6" X 6" APART, WIRE NO. 6 AWG, 40X CONDUCTIVITY COPPERWELD, WITH CENTER WIRE # 1/0 AWG, ERICO MFR. CABLE TO MESH TYPE PT, WELD PTC-IG2C, WELD METAL #65.
- GROUNDING MAT SHALL BE INSTALLED 12" DEEP MIN. ADJACENT TO HIGH VOLTAGE PRIMARY SIDE.
- FOR STANDARD SYMBOLS, ABBREVIATIONS AND ACRONYMS SEE DWG. LA-E-001.
- FOR INSTALLATION DETAILS SEE DWG. LA-E-405 THRU 408.
- ALL U/G CONDUIT RUNS ARE SHOWN DIAGRAMMATICALLY ONLY; CONTRACTOR SHALL COORDINATE WITH OTHER DISCIPLINES TO AVOID CONFLICT AND ROUTE THE DUCTBANK WITH OTHER UTILITY PIPES IN COMMON TRENCH AS FEASIBLE.



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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
B	6-14-96	JCL	TDM			FINAL DESIGN REVIEW
A	10-31-95		TDM			PRELIMINARY DESIGN REVIEW

DRAWN	M. M.
CHECKED	
ENGINEER	
PROJ	

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 PASADENA, CALIFORNIA

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 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

TITLE: ELECTRICAL CORNER STATION CHILLER PLANT & MAINT BLDG GROUNDING PLAN
 SHEET NUMBER: AS NOTED
 PROJECT NUMBER: PPI50969
 SHEET NUMBER: 8094
 SHEET NUMBER: LA-E-112