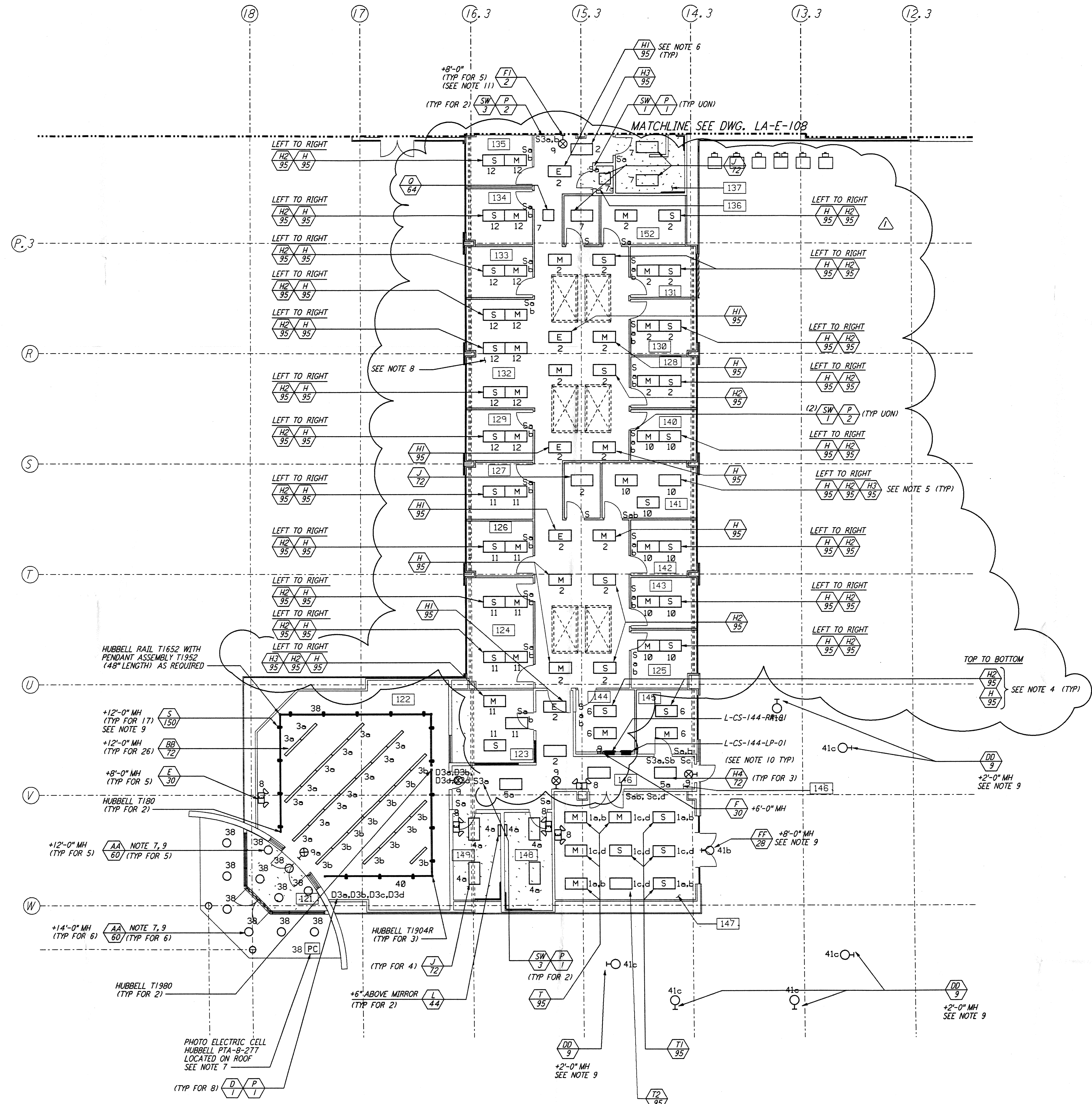
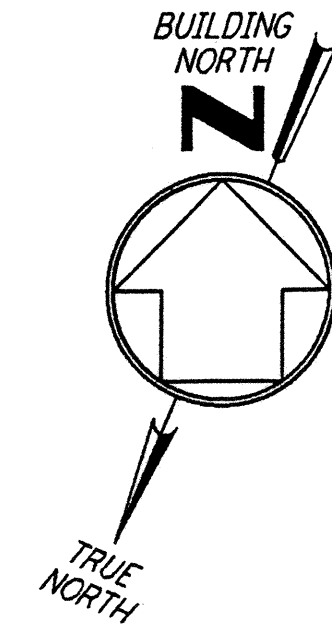


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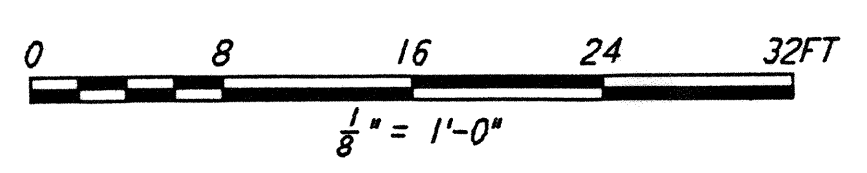
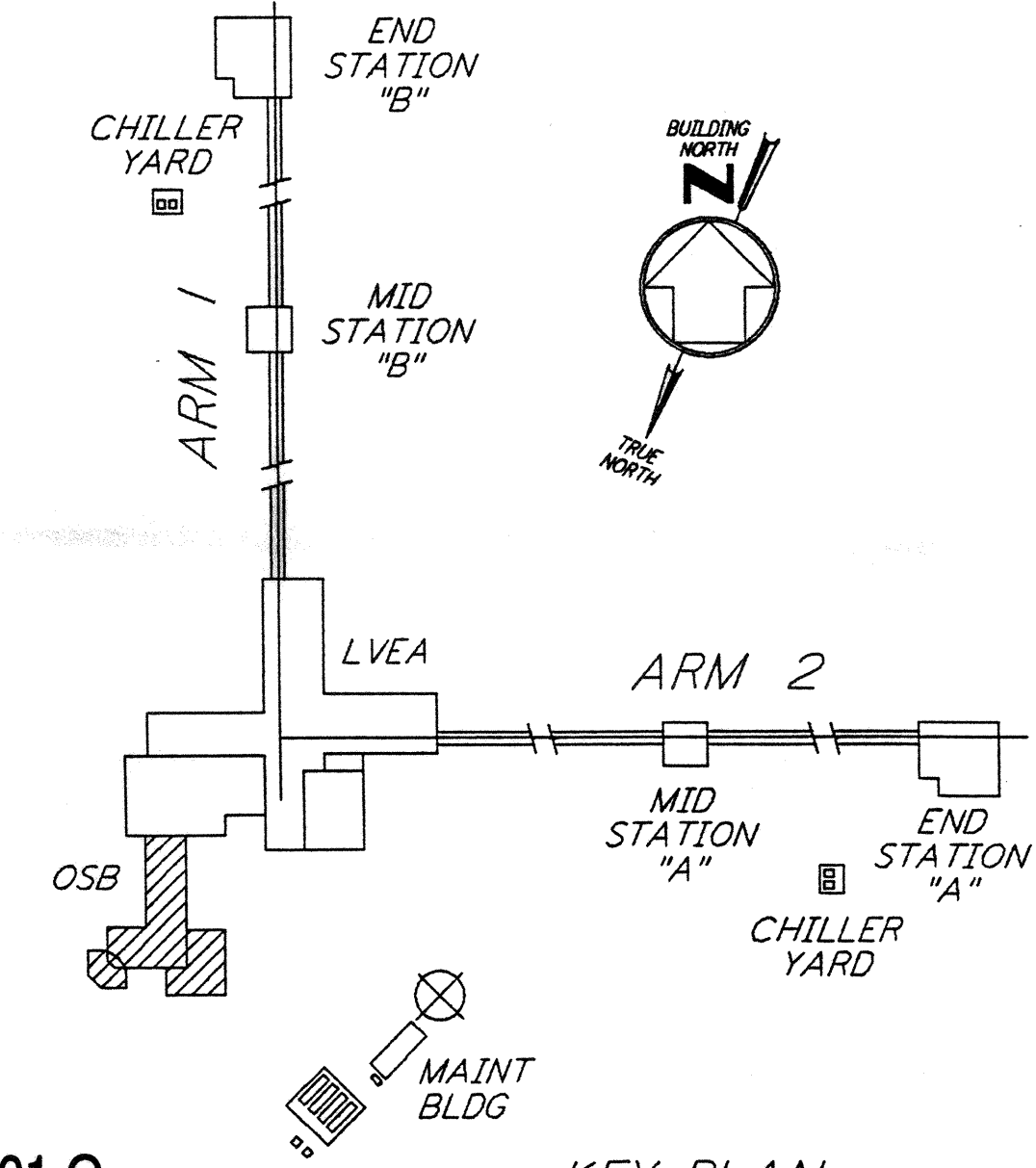
NOTES:

1. FOR ABBREVIATIONS AND ACRONYMS SEE DWG. LA-E-001.
2. FOR SYMBOLS SEE DWG. LA-E-002.
3. FOR GENERAL NOTES, SEE DWG. LA-E-102.
4. FIXTURES H-95 AND H2-95 HAVE A FLEXIBLE CABLE (BY VENDOR) CONNECTS WIRES FROM "MASTER" BALLAST TO "SATELLITE" PLUG-IN CONNECTOR. BOTH BALLASTS ARE IN THE "MASTER" UNIT.
5. FIXTURES H3-95 SHALL HAVE ITS BALLASTS PARALLEL SWITCHED FROM ASSOCIATED MASTER FIXTURE H-95.
6. FIXTURES H1-95 SHALL HAVE ITS 2-LAMP BALLAST PARALLEL SWITCH FROM ASSOCIATED MASTER FIXTURE, AND ITS 1-LAMP BALLAST SHALL NOT BE SWITCHED.
7. LIGHTING FIXTURES LOCATION IN VESTIBULE 121 AND AT ENTRY SHALL BE PHOTO ELECTRIC CONTROL VIA PHOTO CELL LOCATED ON ROOF.
8. ALL LIGHTING CIRCUITS SHOWN ON THIS DRAWING ARE FROM PANEL L-CS-144-LP-01 UNLESS OTHERWISE NOTED.
9. CIRCUIT SHOWN FEEDING THESE LIGHTING FIXTURES IS FROM PANEL L-CS-144-RP-01.
10. FOR ALL PANEL FEEDER CONDUIT AND WIRE SIZES SEE SINGLE LINE DIAGRAM DWG. LA-E-006.
11. SLAVE UNIT CIRCUIT SHOWN FEEDING THESE FIXTURES IS FROM L-CS-144-LP-01 VIA TYPE F-30 FIXTURE SHOWN ON THIS DWG.

REFERENCE DRAWINGS:

- LA-E-001 ELECTRICAL SYMBOLS, ABBREVIATION & ACRONYMS
- LA-E-002 ELECTRICAL STANDARD PLAN SYMBOLS
- LA-E-102 ELECTRICAL CS LVEA LIGHTING PLAN
- LA-E-115 LIGHTING AND POWER PANEL SCHEDULES
- LA-E-116 LIGHTING AND POWER PANEL SCHEDULES

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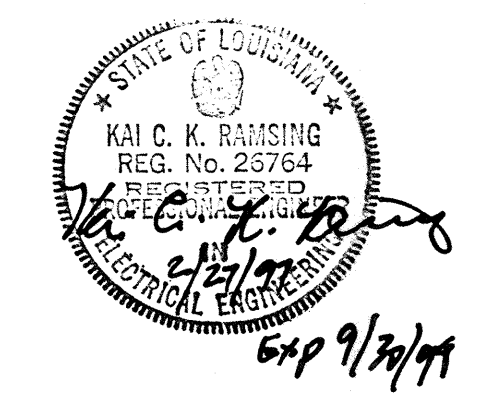


LIGO-D961009-01-0

KEY PLAN

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	2-28-97	J.G.				GENERAL REVISIONS

ISSUED FOR CONSTRUCTION
 DRAWN M.M. 11-15-96
 CHECKED J.C.L. 7-24-96
 ENGINEER K.C.R. 10-25-96
 PROJ 7.D.M. 11-15-96



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 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 2 - LIVINGSTON, LOUISIANA		
TITLE	SCALE	PROJECT NUMBER
ELECTRICAL CORNER STATION OSB OFFICE AREA LIGHTING PLAN	NONE	PP150969 8094
SHEET NUMBER		REVISIONS
LA-E-107		