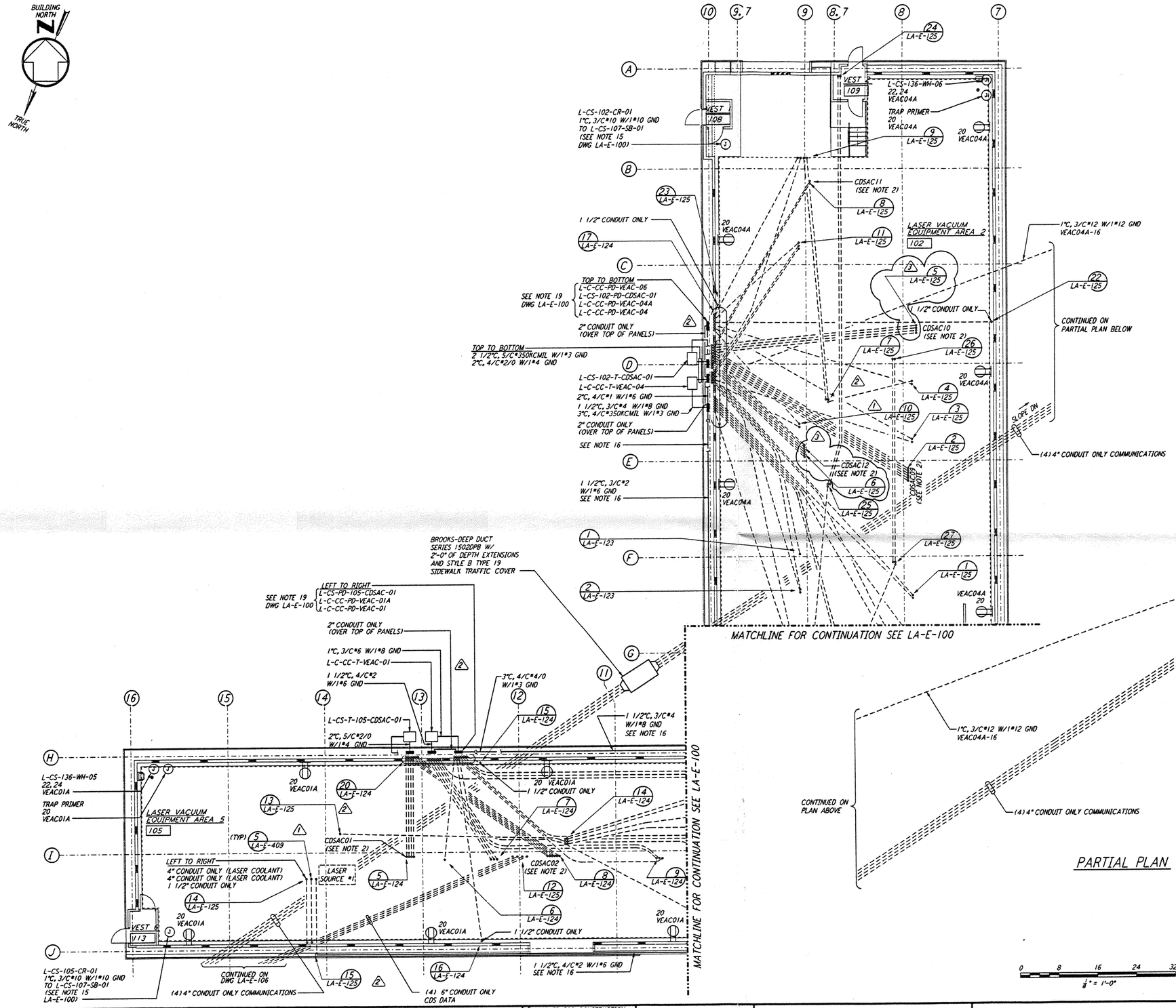
This document and the design it covers are the property of **PARSONS**. They are loaned only with the borrower's expressed written agreement that they will not be reproduced, copied, loaned, exhibited, or used in any other way, except by written consent from **PARSONS** to the borrower.

BUILDING NORTH

TRUE NORTH

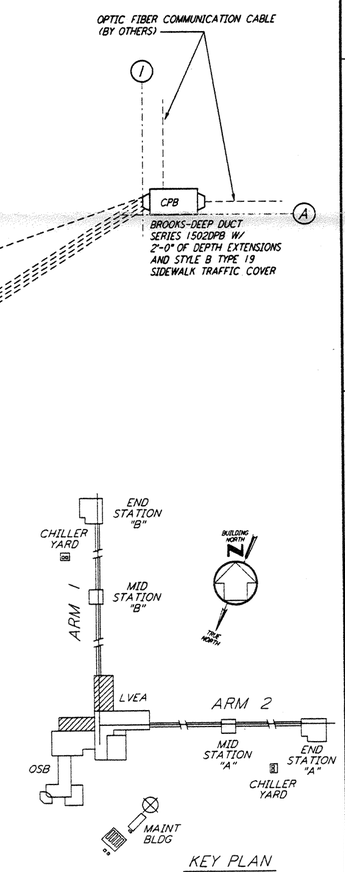
## NOTES:

1. FOR GENERAL NOTES AND LEGEND, SEE DWG. LA-E-100.
2. ALL CDSAC CONDUIT EMBEDED WITHIN AND BELOW LVEA FLOOD SLABS SHALL BE 2" IN SIZE AND SPACED 4" ON CENTER AT STUB-UPS.




## PARTIAL PLAN

0 8 16 24 32FT
1/8" = 1'-0"




## KEY PLAN

LIGO-D961003-03-O

| REFERENCES | | | REVISIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| DRAWING NO. | DESCRIPTION | | NO. | DATE | BY | CHKD | ENGR | PROJ | DESCRIPTION |
| | | | 3 | 4-21-97 | J.G. | KR | KCR | TDM | REVISED FOR CDS AND VAC. EQUIP. |
| | | | 2 | 4-4-97 | M.M. | KR | KCR | TDM | GENERAL REVISIONS |
| | | | 1 | 3-21-97 | J.G. | BK | KCR | TDM | 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 | T.D.M. | 11-15-96 |

STATE OF LOUISIANA KAI C. K. RAMSING REG. No. 26764 REGISTERED PROFESSIONAL ENGINEER IN ELECTRICAL ENGINEERING 4-21-97

**PARSONS**
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

**LIGO**
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

TITLE
ELECTRICAL
CORNER STATION
LVEA AREAS 102, 105
RECEPTACLE & POWER PLAN

SCALE: AS NOTED | CONTRACT NUMBER: PP150969 | PROJECT NUMBER: 8094
SHEET NUMBER: LA-E-101 | REVISIONS: 3

LIGOLAF3.BDR

Apr 22 10:47:20 1997 S:\LIGO\SITE2\EE\LAE101.D3Z