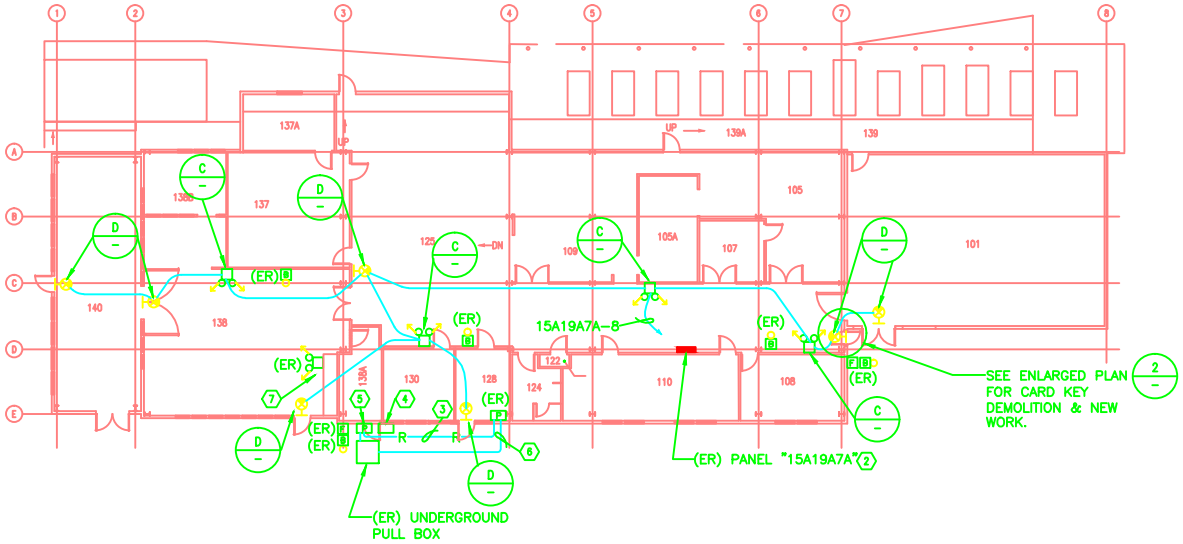


1 / 16-E2.1 FIRST FLOOR ELECTRICAL PLAN

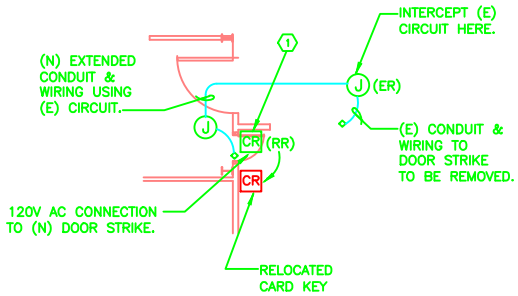
SCALE: 1/16" = 1'-0"

SHEET NOTES

1. (E) CARD KEY AND CIRCUITING TO DOOR STRIKE TO BE RELOCATED. INTERCEPT (E) CONDUITS AND EXTEND NEW 3/4"C AND WIRING TO NEW LOCATIONS.
2. (E) PANELBOARD "15A19A7A": 225A BUS, MLO, 208Y/120V, 3ø, 4W. ADDED LOADS = 124 WATTS
3. (E) 5"C AND WIRING TO BE REMOVED.
4. (E) HEATER FURNACE CONTROL PANEL AND ITS CONDUIT AND WIRING TO BE REMAIN.
5. (E) PULL BOX TO BE REMOVED.
6. INSTALL (N) 5"C AND WIRING (SIZE TO MATCH EXISTING). CUT (E) CONCRETE AND PATCH.
7. (E) EMERGENCY DUAL-HEAD LAMPS MOUNTED ON (E) EXHAUST HOOD.
8. (E) TWO-HEAD LAMPS EMERGENCY EXIT LIGHT MOUNTED ON MAZZANINE FLOOR AT ROOM 125M TO REMAIN.

DESIGN CRITERIA

51. PROVIDE ILLUMINATED EXIT SIGNS AS REQUIRED TO PROPERLY IDENTIFY EXIT PATHWAYS.



2 / 16-E2.1 ENLARGED CARD KEY PLAN

SCALE: 1/8" = 1'-0"

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REVISIONS

no.	date	description
A		90% TITLE II 9/28/94
B		100% TITLE II 11/7/94
C		FINAL TITLE II 2/13/95
D		REISSUE FINAL TITLE II 3/30/95
E		AS BUILT 7/25/97

JOB TITLE

FIRE AND SAFETY SYSTEMS UPGRADE
PHASE I
LAWRENCE BERKELEY LABORATORY, UNIVERSITY OF CALIFORNIA
BERKELEY, CALIFORNIA

KEY PLAN

REGISTERED PROFESSIONAL ENGINEER WILLIAM F. MAZZETTI No. 13450 EXP. 9/30/98 ELECTRICAL STATE OF CALIFORNIA

ESS ARCHITECTS JOB #: 9292
LBL SC#: 728
LBL FILE DRAWING: *
ACAD FILE NAME:
LBNL DWG. 3N16E009E
PROJ # 120257

SHEET TITLE: BLDG. 16 FIRST FLOOR ELECTRICAL PLANS
SCALE: AS NOTED
DATE: 2/13/95
SHEET: 16-E2.1E

Drawing: G:\PROPRO\A2922\JPRO.DOC\3-03_07\3-03B_MD\16_A201.DWG
May 06, 1994 2:22:13 p.m.
Xrefs: 16-1.DWG