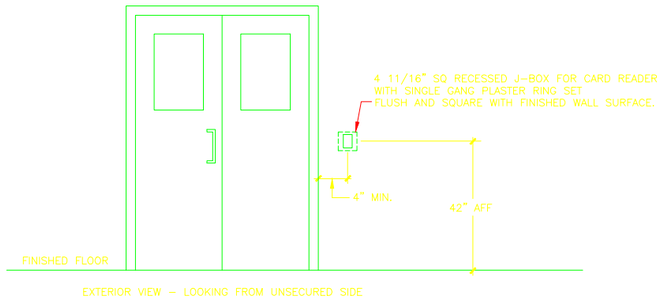
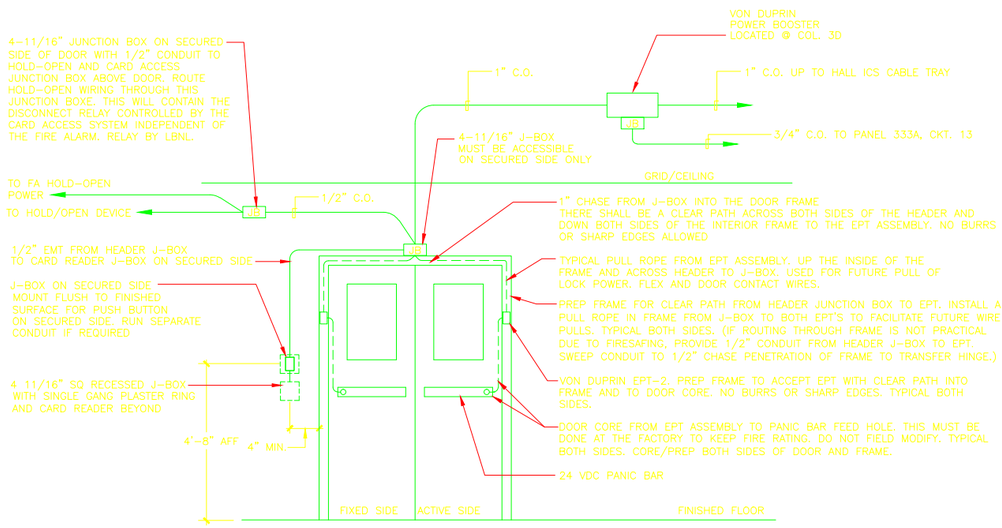
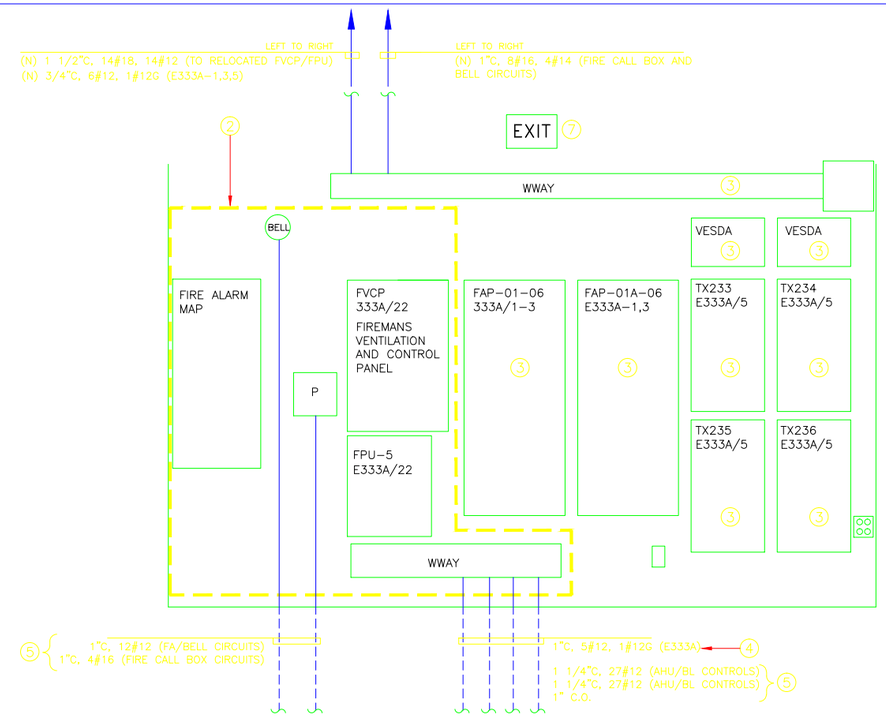


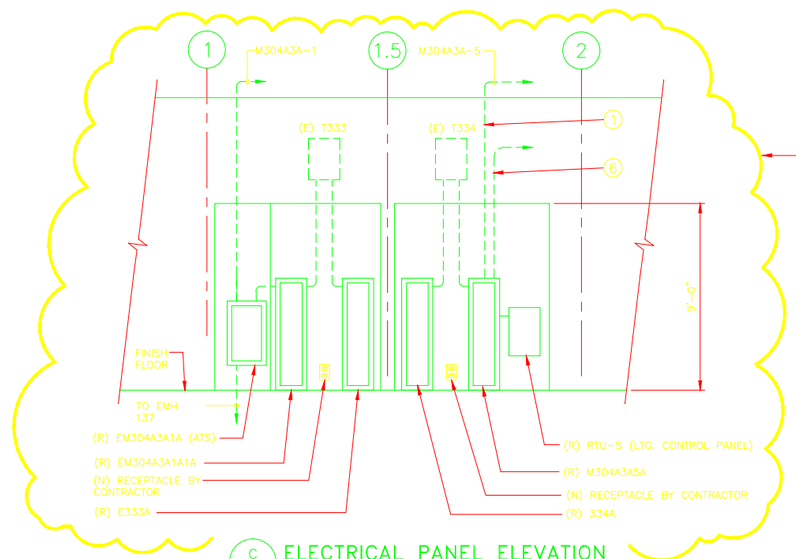


NOTE:
CONTRACTOR SHALL COORDINATE WORK WITH LBNL SECURITY PROJECT MANAGER. HIS PHONE NUMBER IS 486-6180.

A E23 CARD ACCEESS SYSTEM ROUGH-IN DETAIL
SCALE: NONE



B E11 EXISTING FIRE ALARM PANEL ELEVATION
SCALE: NONE



WORK BY UNIVERSITY
UNLESS OTHERWISE NOTED

C E21 ELECTRICAL PANEL ELEVATION
SCALE: NONE

GENERAL NOTES:

1. FOR GENERAL NOTES, ABBREVIATIONS AND ELECTRICAL SYMBOLS SEE DRAWING E01.

KEYED NOTES:

1. FOR PANEL FEEDER CONDUIT AND WIRE SIZES SEE DWG. E02.
2. RELOCATE EXISTING FIREMEN'S VENTILATION AND CONTROL PANEL (FVCP), FPU-05 AND FIRE CALL BOX (FCB) AND BELL. FOR NEW LOCATION OF THE PANELS SEE DRAWING E23. SEE DRAWING F51 FOR NEW LOCATION OF THE BELL AND FIRE CALL BOX (FCB). THE FIRE ALARM BELL AND MANUAL PULL STATION MAY BE OUT OF SERVICE DURING THE DAY FOR WORK, BUT SHALL NOT BE OUT OF SERVICE OVER NIGHT.
3. EXISTING FIRE ALARM PANELS TO REMAIN.
4. REMOVE WIRING BACK TO PANEL E333A. CUT CONDUIT 3" BELOW FINISH FLOOR AND PROVIDE CONDUIT PLUG. SEE STRUCTURAL DWG. S51 FOR NEW WALKWAY MODIFICATIONS. PROVIDE NEW POWER CIRCUITRY TO THE PANELS AS SHOWN ON DWG. E21.
5. PULL BACK CONTROL WIRING TO NEAREST INTERCEPT POINT FOR REROUTING. SEE DWG. E21 AND E23. CUT CONDUIT 3" BELOW FINISH FLOOR AND PROVIDE CONDUIT PLUG. SEE STRUCTURAL DWG. S51 FOR NEW WALKWAY MODIFICATIONS.
6. WHERE APPLICABLE, UNIVERSITY TO REROUTE BRANCH CIRCUIT CROSS CONDUITS WITHIN EXISTING WALL THAT WILL NOT INTERFERE WITH NEW WALL CONSTRUCTION.
7. CONTRACTOR SHALL REPOSITION EXIT SIGN OVER NEW OPENING. SEE DWG. E31 FOR LOCATION.

CONSULTING FIRM

CONSULTING FIRM

Eichleay Engineers Inc. of California
1390 Willow Pass Road, Suite 600, Concord, Ca. 94520
(925) 689-7000 • FAX (925) 689-7006
EEI JOB NO: 30330

CONSULTING A/E FIRM (PRIME)

PROFESSIONAL SEAL (IF REVISION, APPLIES ONLY TO REVISED WORK)

AS BUILT
1/12/2004

ISSUE (PROGRESS, ESTIMATE, BID, CONSTRUCTION, CONFORMED, REVISION, AS-BUILT)

REVISION NUMBER	DRAWN BY	CHECKED BY	APPR'D BY	DATE	REMARKS
B	GG	WRL	WRL	1/12/04	AS BUILT
A	GG	WRL	WRL	7/26/02	CONFORMED SET

6
SOUTH SIDE EXPANSION
ELECTRICAL DETAILS, ELEVATIONS & ELEMENTARIES

UNIVERSITY OF CALIFORNIA
LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DEPARTMENT

		DATE
DRAWN BY	GG	02/18/2002
CHECKED BY	RGW	05/15/2002
APPROVED BY	WRL	05/16/2002
CAD FILE PATH	00017550	
SCALE	AS SHOWN	
DRAWING NO.	4B06E301B	
SHEET	E81	1 OF 1
PROJECT NO.	FX1080	