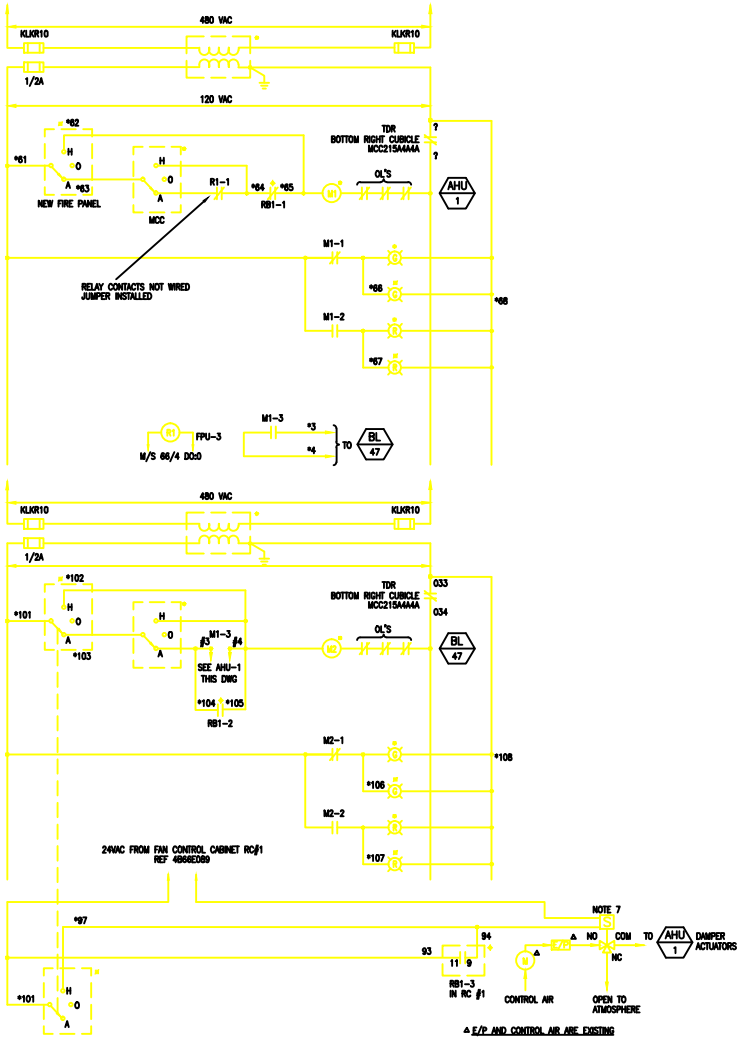
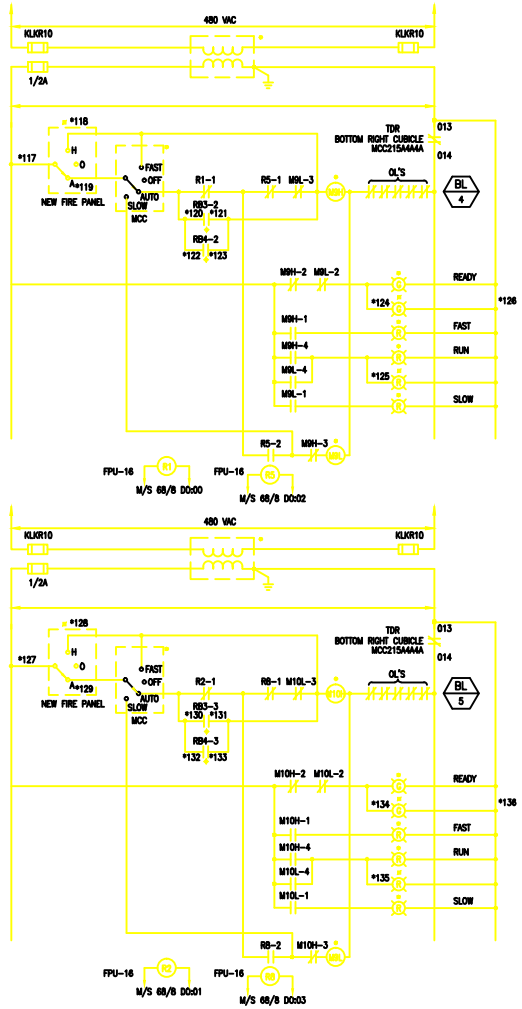


AHU-1/BL-47 CONTROL DIAGRAM



BL-4/BL-5 CONTROL DIAGRAM

NOTES:

1. FOR LEGEND AND NOTES SEE DWG. 4B66E079
2. REPLACE (E) H-O-A SWITCHES AS SHOWN. REF. DWG. 4B66E091
3. RESTORE OPERATION OF PILOT LIGHTS IN NEW FIRE DEPT. CONTROL PANEL AS SHOWN.
4. REPLACE M1-3 WITH EMCS RELAY.
5. NOT USED
6. VERIFY OPERATION OF SMOKE DETECTOR RELAY CONTACTS RB3-2, RB3-3, RB4-2 & RB4-3 (IN FIRE ALARM CABINET RC#1) PROVIDE AS BUILT WIRE NO'S.
7. INSTALL SOLENOID VALVE IN OEC-2-66
8. RC #1 IS FIRE ALARM RELAY CABINET. REF. DWG. 4B66E089
9. SOLENOID IS ANGAR SCIENTIFIC P/N 6080 550 , W/24V, 60HZ COIL
10. ALL ITEMS ARE EXISTING EXCEPT FIRE PANEL AND SOLENOID

REVISION NUMBER	DRAWN BY	REVIEWED BY	APPROVED BY	DATE	REMARKS
C	ROB	MCG	MCG	9/08/98	AS-BUILT
B	ROB	MCG	MCG	11/17/97	AS-BUILT
A	ROB	MCG	MCG	4/28/97	ADD SMOKE CONTROL, ISSUE FOR ESTIMATING

66 BLDG SMOKE CONTROL
AHU-1, BL-47, BL-4, BL-5
CONTROL DIAGRAMS

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY LABORATORY
FACILITIES DEPARTMENT

DRAWN BY	LM	DATE 03/20/97
CHECKED BY	ROB	06/03/97
APPROVED BY	MCG	06/03/97
CAD FILE PATH	00004481	
SCALE	As Noted	
DRAWING NO.	4B66E080C	SHEET E2 1 OF 1
PROJECT NO.	120362	