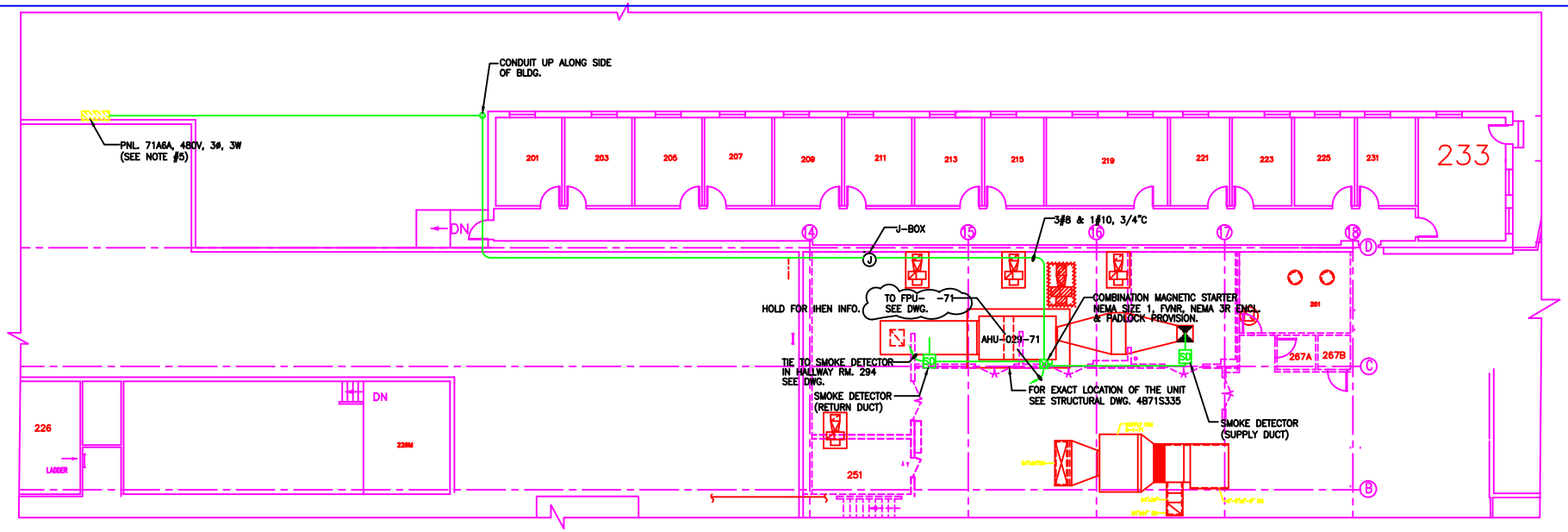


1 E1 PARTIAL ROOF PLAN – NEW
SCALE: 1/4"=1'-0"

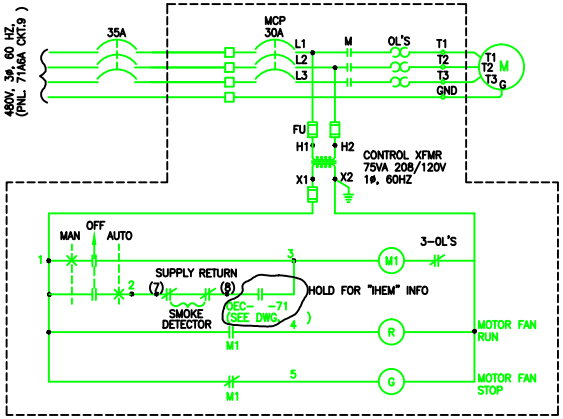
LEGEND & ABBREVIATIONS

(E).	EXISTING TO REMAIN UON
(ER)	EXISTING TO BE REMOVED
	NEW AS SHOWN, SEE APPROPRIATE SYMBOL BELOW
	DUPLEX RECEPTACLE
	2 – DUPLEX RECEPTACLES
J	JUNCTION BOX
	PANELBOARD
	WIRE/RACEWAY(S): "HOMERUN", MIN SIZE #12 SEPARATE NEUTRAL FOR EACH CIRCUIT COMMON PARITY GROUND IN 3/4" C UON
1	SHEETNOTE IDENTIFICATION TAG
AFF	ABOVE FINISHED FLOOR
(E)	EXISTING
(N)	NEW
(R)	RELOCATED
UON	UNLESS OTHERWISE NOTED

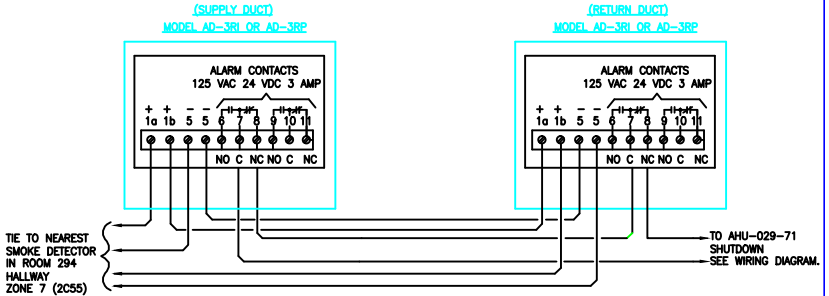
GENERAL NOTES:

1. PRIOR TO CONSTRUCTION, FIELD TO VERIFY EXISTING CONDITIONS, ELEVATIONS, DIMENSIONS, EQUIPMENT RATINGS, AND INFORM CONSTRUCTION SUPT/ ENGINEER OF CONFLICTS, INTERFERENCES & UNEXPECTED CONDITIONS.
2. TAG & LABEL ALL ELECTICAL EQUIPMENT & DEVICES. UPDATE PANEL SCHEDULES.
3. FIELD TO SUBMIT MARKED UP PRINTS AFTER INSTALLATIONS COMPLETE FOR "AS-BUILTS".
4. COORDINATE ALL WORK WITH CLIENT.
5. PROVIDE 3P/35A/480V CB @ (E) SPACE #9 TYPE TO MATCH EXISTING, GE TRI-BREAK (SPECTRA-RMS).

COMBINATION MAGNETIC STARTER SIZE1, FVNR NEMA1 ENCLOSURE W/ PADLOCK PROVISION



2 E1 AHU-029-71 – WIRING DIAGRAM
SCALE: NTS



3 E1 SMOKE DUCT DETECTOR
SCALE: NTS

REVISION NUMBER	DRAWN BY	CHECKED BY	APPR'D BY	DATE	REMARKS

71 LASER LAB
AHU INSTALLATION
PARTIAL ROOF PLAN – NEW

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY LABORATORY
FACILITIES DEPARTMENT

DRAWN BY	IPM	DATE 5/12/1996
CHECKED BY	VDA	5/12/1996
APPROVED BY		
CAD FILE PATH	000005559	
SCALE	As Noted	
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PROJECT NO.	005503	