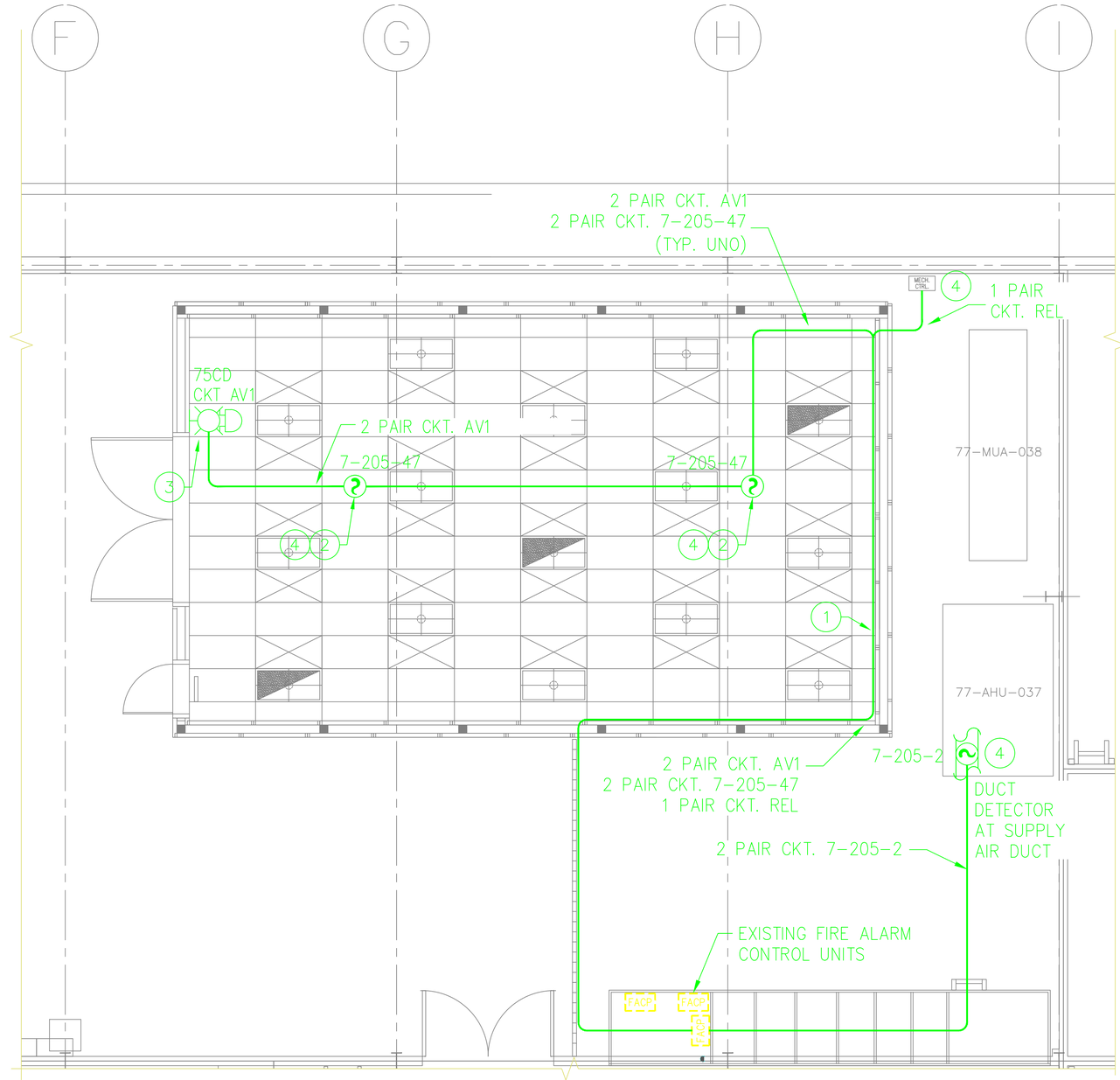
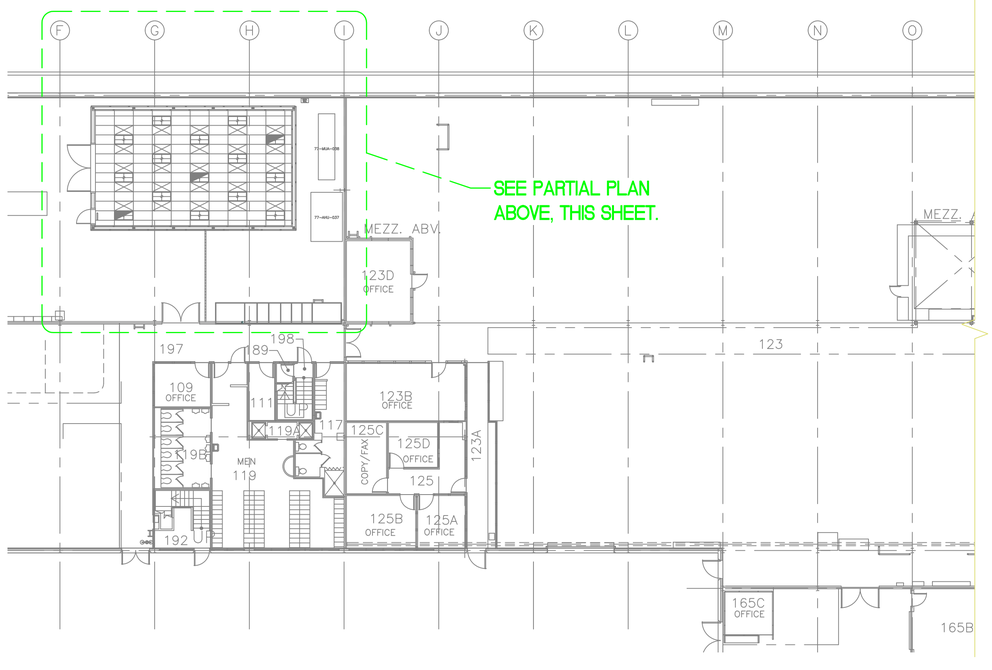
KEY NOTES

1. NEW FIRE ALARM RACEWAY AND CONDUCTORS FROM THE EXISTING FIRE ALARM CONTROL UNITS TO THE DEVICES AND APPLIANCES SHOWN IN THE PROJECT AREA. ALL FIRE ALARM CIRCUITS TO BE CLASS A.
2. NEW SMOKE DETECTORS (SIEMENS PE-11).
3. NEW COMBINATION BELL/STROBE. STROBE IS A SIEMENS ST-MC-RETRO-R STROBE PLATE. BELL IS A 6 INCH SIEMENS MBDC-6 MOTOR BELL.
4. UPON UNDULATOR SMOKE DETECTORS AND AHU DUCT SMOKE DETECTOR ALARM, FIRE ALARM RELAY CIRCUIT WILL SEND A SIGNAL TO DIGITAL CONTROLS TO SHUTDOWN 77-AHU-037 AND 77-MAU-038 FANS.



1 FA-06 BUILDING 77 PARTIAL FIRE ALARM PLAN – UNDULATOR
SCALE:1/4"=1'-0"

NORTH



2 FA-06 BUILDING 77 – GROUND FLOOR REFERENCE PLAN
SCALE:1/16"=1'-0"

NORTH

		JPM	KW	–	02/04/13	AS-BUILT	
		JPM	KW	–	07/05/12	ISSUE FOR REVIEW	
PROFESSIONAL SEAL (IF REVISION, APPLIES ONLY TO REVISED WORK)	ISSUE (PROGRESS, ESTIMATE, BID, CONSTRUCTION, CONFORMED, REVISION, RECORD)	REVISION NUMBER	DRAWN BY	CHECKED BY	APPR'D BY	DATE	REMARKS

AS-BUILT
–
RECORD SET
02/04/2013

77
UNDULATOR MEASUREMENT FACILITY
FIRE ALARM PLAN – UNDULATOR

UNIVERSITY OF CALIFORNIA
LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

DRAWN BY JPM	DATE 07/03/2012	
CHECKED BY KW	02/04/2013	
APPROVED BY KW	02/04/2013	
SCALE AS SHOWN		
DRAWING NO. 4B77E254		SHEET FA-06
PROJECT NO. FP1110		6 OF 6