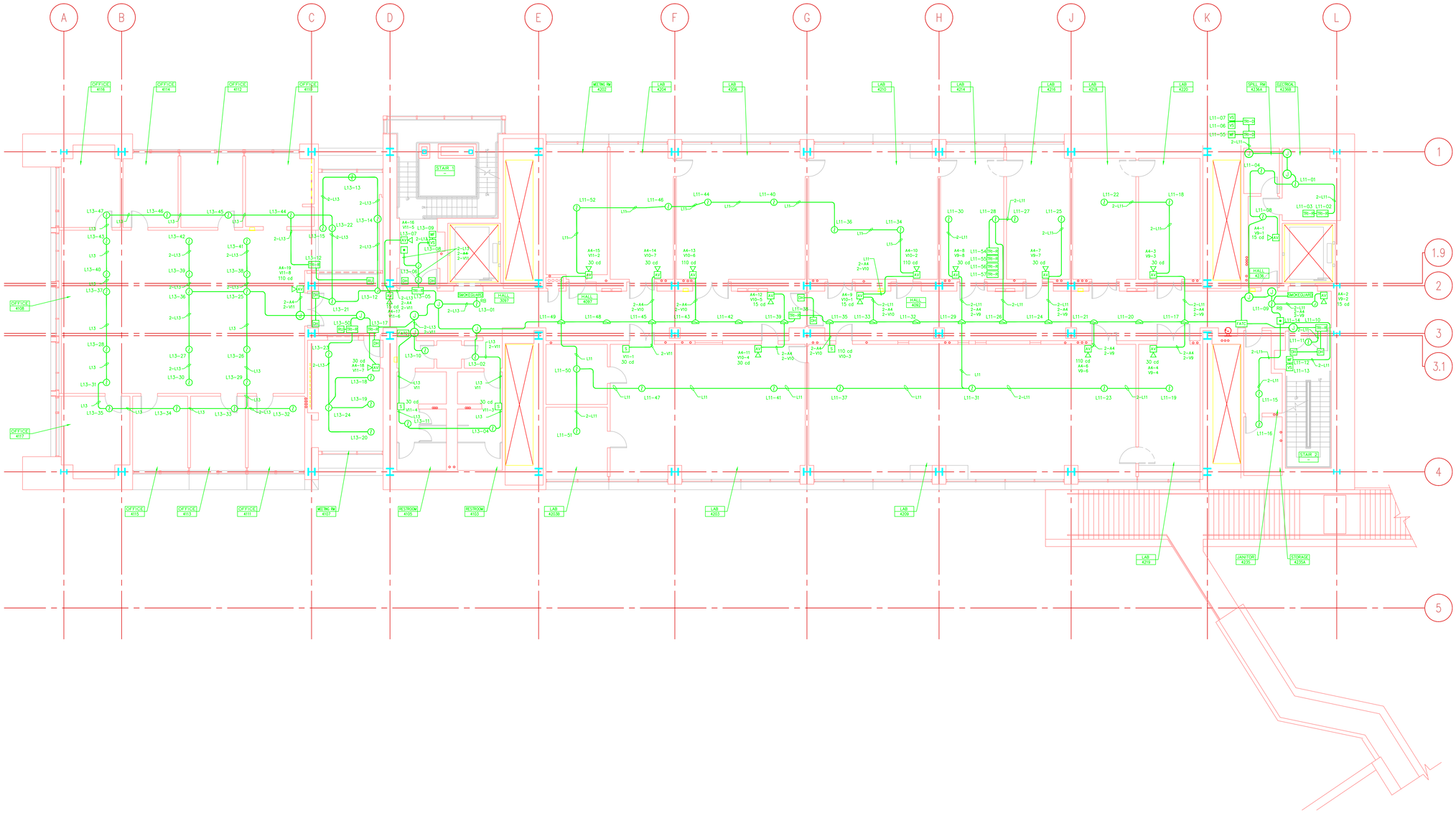

FIRE ALARM SYSTEM LEGEND

- L1-01 — SMOKE DETECTOR, ADDRESS AS NOTED
- L1-02 — DS — DUCT SMOKE DETECTOR, ADDRESS AS NOTED
- L1-03 — FIRE CALL BOX, ADDRESS AS NOTED
- L1-04 RI — SMOKE DETECTOR WITH REMOTE INDICATOR, ADDRESS AS NOTED
- L1-04 RB — SMOKE DETECTOR WITH RELAY BASE, ADDRESS AS NOTED
- L1-04 — SIDEWALL MOUNTED SMOKE DETECTOR, ADDRESS AS NOTED
- FACU — FIRE ALARM SYSTEM CONTROL UNIT (MXL)
- V-01 15 cd — S — STROBE, APPLIANCE NUMBER & MINIMUM CANDELA RATING AS NOTED
- A-01 110 cd — AV — HORN/STROBE, APPLIANCE NUMBER AND MINIMUM CANDELA AS NOTED
- A-01 — H — HORN, APPLIANCE NUMBER AND MINIMUM CANDELA AS NOTED
- RCC — REMOTE COMMAND CENTER (RCC-2)
- L1-05 — VS — FIRE SPRINKLER VALVE SUPERVISORY SWITCH, ADDRESS AS NOTED
- L1-06 — WF — FIRE SPRINKLER WATERFLOW SWITCH, ADDRESS AS NOTED
- DH — DOOR HOLDER (INSTALLED UNDER SEPARATE SECTION)
- TRI-R — INTELLIGENT INTERFACE MODULE
- HSSD — HIGH SENSITIVITY SMOKE DETECTOR (HSSD)
- HSSD SAMPLE PIPING AND SAMPLE ORIFICE
- RU — ROLL-UP DOOR RELEASE (INSTALLED UNDER SEPARATE SECTION)
- FSD — FIRE SMOKE DAMPER (INSTALLED UNDER SEPARATE SECTION)
- EOL — END-OF-LINE DEVICE
- J — JUNCTION BOX
- FIRE ALARM CONDUIT (3/4-INCH UNLESS OTHERWISE NOTED)
- FIRE ALARM CIRCUIT IDENTIFICATION

L1/L2 – 1-PAIR; SLC/DC LOOP (L1 THROUGH L14)
A1 – 1 PAIR #14; AUDIBLE NAC CIRCUIT (A1 THROUGH A8)
V1/V2/V3 – 1 PAIR #14; VISUAL NAC CIRCUIT (V1 THROUGH V20)
RCC – 1 RS232 FOR REMOTE ANNUNCIATION
(TYPICAL UNO)- TYPICAL UNLESS NOTED OTHERWISE

SHEET NOTES

1. SEE DRAWINGS A4.2.1 AND A4.2.2 FOR THE LOCATION OF OCCUPANT NOTIFICATION APPLIANCES IN THE CORRIDORS.
2. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR SPECIFIC LOCATIONS OF DEVICES.

KEYED NOTES

Lawrence Berkeley National Laboratory

Molecular Foundry Building 67

Issued for	Rev	Date
RECORD DRAWINGS		18 JAN 2007

Seals and Signatures

RECORD DRAWINGS

SPECIAL NOTE:
THE INFORMATION SHOWN IN THIS DRAWING WAS DEVELOPED USING THE RECORD DRAWINGS PROVIDED BY SIEMENS BUILDING TECHNOLOGIES, INC. FOLLOWING THE COMPLETION OF THIS PROJECT (IDENTIFIED AS JOB NUMBER 107739, SHEETS 1 THROUGH 24). SPECIFICALLY, SEE SHEET 21 OF 24 FOR INFORMATION.

LBNL Project Title: MOLECULAR FOUNDRY
LBNL Building Number: 67

Key Plan

UC Grid North

Drawing Title: FIRE ALARM SYSTEM FLOOR PLAN LEVEL 4

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

SG Project Number: MF1212
LBNL Project Number: FA2.4

Drawing Number: 16 OF 20

LBNL Drawing Number: 5N67E033
IFB 841

Plot Sheet Filename: JOBS\JOBNUMBER\FILENAME
XREF Filename List: JOBS\JOBNUMBER\FILENAME
Named Plot Style Setup: NONE; CTB
Plot Layout: PSPACE; SHEET @ 1:1
Plot Date:

LBNL Drawing Status:
LBNL Issue Status:
LBNL Revision:
LBNL Date: