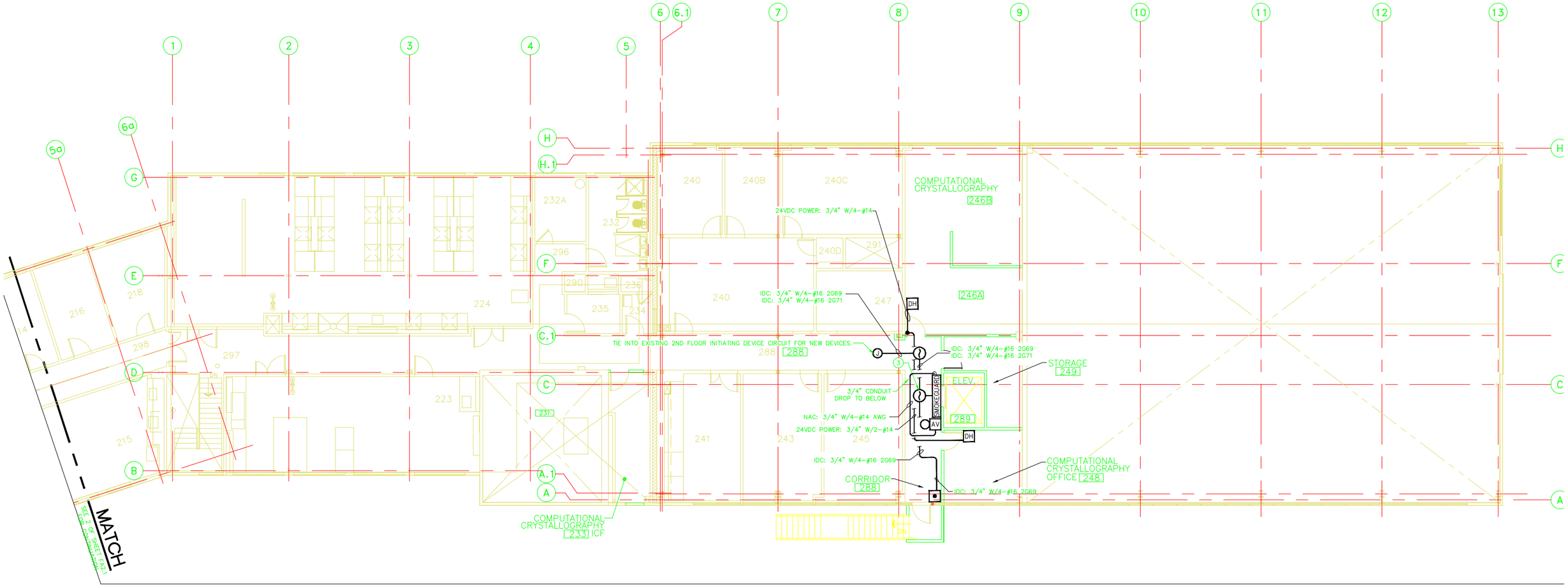



## LEGEND

- AV — NEW NOTIFICATION APPLIANCE (BELL & STROBE)
- NEW SMOKE DETECTOR
- DSD — NEW DUCT SMOKE DETECTOR
- FSD — NEW FIRE/SMOKE DAMPER
- NEW MANUAL FIRE CALL BOX
- DH — NEW MAGNETIC DOOR HOLDER
- SMOKEGUARD — NEW SMOKEGUARD ASSSEMBLY
- FAP — EXISTING SYSTEM 3 FIRE ALARM PANEL WITH NEW SINGLE ROW EXPANSION
- EXISTING MANUAL FIRE CALL BOX
- AV — EXISTING NOTIFICATION APPLIANCE
- J — NEW ELECTRICAL JUNCTION BOX
- NEW ELECTRICAL CONDUIT

## WORK ITEM NOTES

1. EXISTING NOTIFICATION APPLIANCE (TO BE REMOVED)
2. EXISTING MANUAL FIRE CALL BOX (TO REMAIN)
3. SMOKE DETECTOR FOR SMOKEGUARD OPERATION AND ELEVATOR RECALL (PRIMARY FLOOR)
4. SMOKE DETECTOR FOR ELEVATOR RECALL (SECONDARY FLOOR)
5. FLOW SWITCH FOR ELEVATOR POWER SHUNT TRIP
6. HEAT DETECTOR FOR ELEVATOR POWER SHUNT TRIP
7. EXISTING MANUAL FIRE CALL BOX (TO BE REMOVED)
8. SMOKE DETECTOR FOR ELEVATOR RECALL (PRIMARY FLOOR) AND OVER RIDE BYPASS

NAC: 3/4" W/4 #14 AWG – 2G72

- FAP ZONE
- CONDUCTOR SIZE
- NUMBER OF CONDUCTORS
- CONDUIT SIZE
- CIRCUIT FUNCTION (E.G. NAC/IDC)

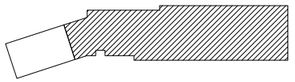
## 2ND FLOOR PARTIAL PLAN

1/8" = 1' – 0"

1 – FA2.3

0 8 FT 16 FT 24 FT

SCALE: 1/8"=1'-0" UNO



KEY PLAN

HYT Corporation
FIRE PROTECTION ENGINEERS – CONSULTANTS
3498 CLAYTON ROAD – SUITE 101, CONCORD, CALIFORNIA 94519
PHONE: (925) 681-2731 * FAX: (925) 681-2733

TECTONICS
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1500 PARK AVENUE
EMERYVILLE, CA 94608-3551
TEL: (510) 740-2400

AS BUILT REVISION A 9/30/2008

| REVISION NUMBER | DRAWN BY | CHECKED BY | APPR'D BY | DATE | REMARKS |
|---|---|---|---|---|---|
| A | | | | 9/30/08 | AS BUILT |

BUILDING 64
LAB AND OFFICE MODIFICATIONS
FIRE ALARM MODIFICATIONS

UNIVERSITY OF CALIFORNIA
LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

| | | | |
|---|---|---|---|
| DRAWN BY DWH | DATE 09/10/20 | | |
| CHECKED BY BBT | 09/10/20 | | |
| APPROVED BY – | – | | |
| CAD FILE PATH 00016443 | | | |
| SCALE As Noted | | | |
| DRAWING NO. 4N64E116A | SHEET FA2.3 – OF | | |
| PROJECT NO. FM3001 | | | |

CONSULTING FIRM | CONSULTING FIRM | CONSULTING A/E FIRM | PROFESSIONAL SEAL (IF REVISION, APPLIES ONLY TO REVISED WORK) | ISSUE (PROGRESS, ESTIMATE, BID, CONSTRUCTION, CONFORMED, REVISION, AS-BUILT)