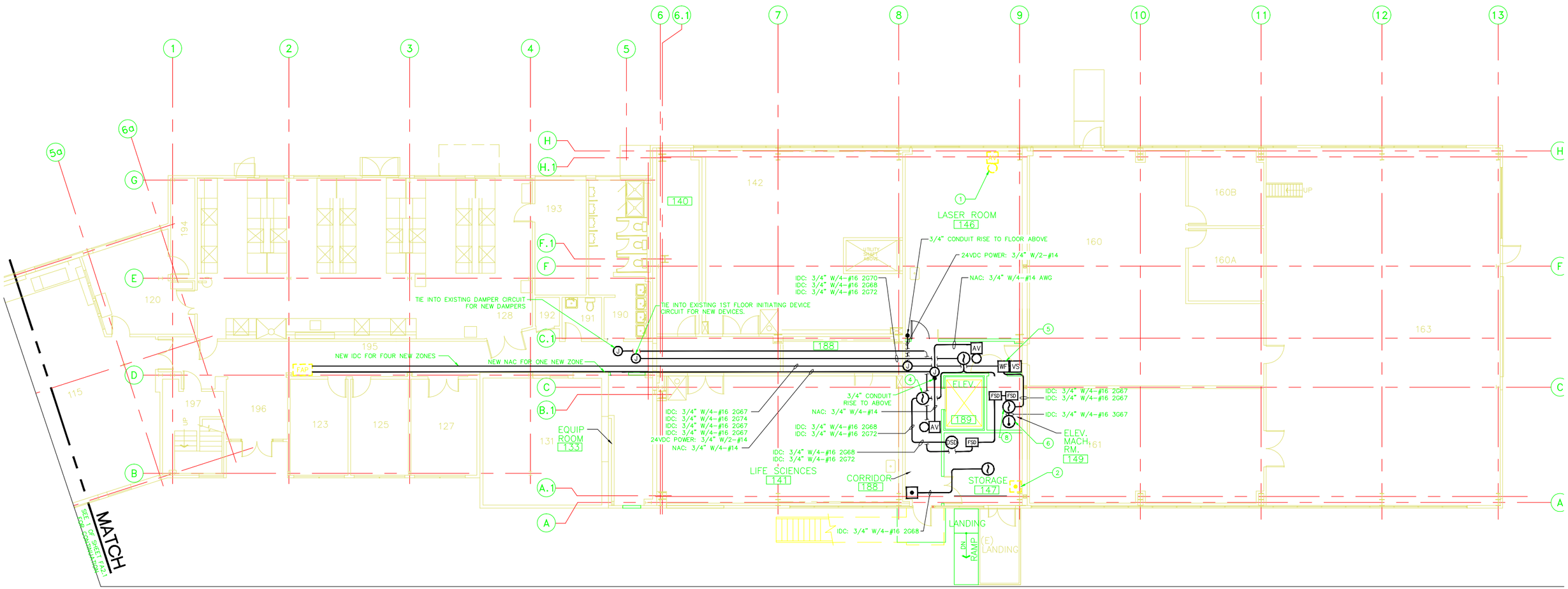


LEGEND

- 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)

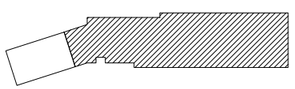
1ST FLOOR PARTIAL PLAN

1/8" = 1' – 0"

1 – FA2.2

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

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AS BUILT REVISION A
9/30/2008

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

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)

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	–		–
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