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Owner MEP Winter 2025

E102-L3-Lighting Fixture Schedule

Project number 02

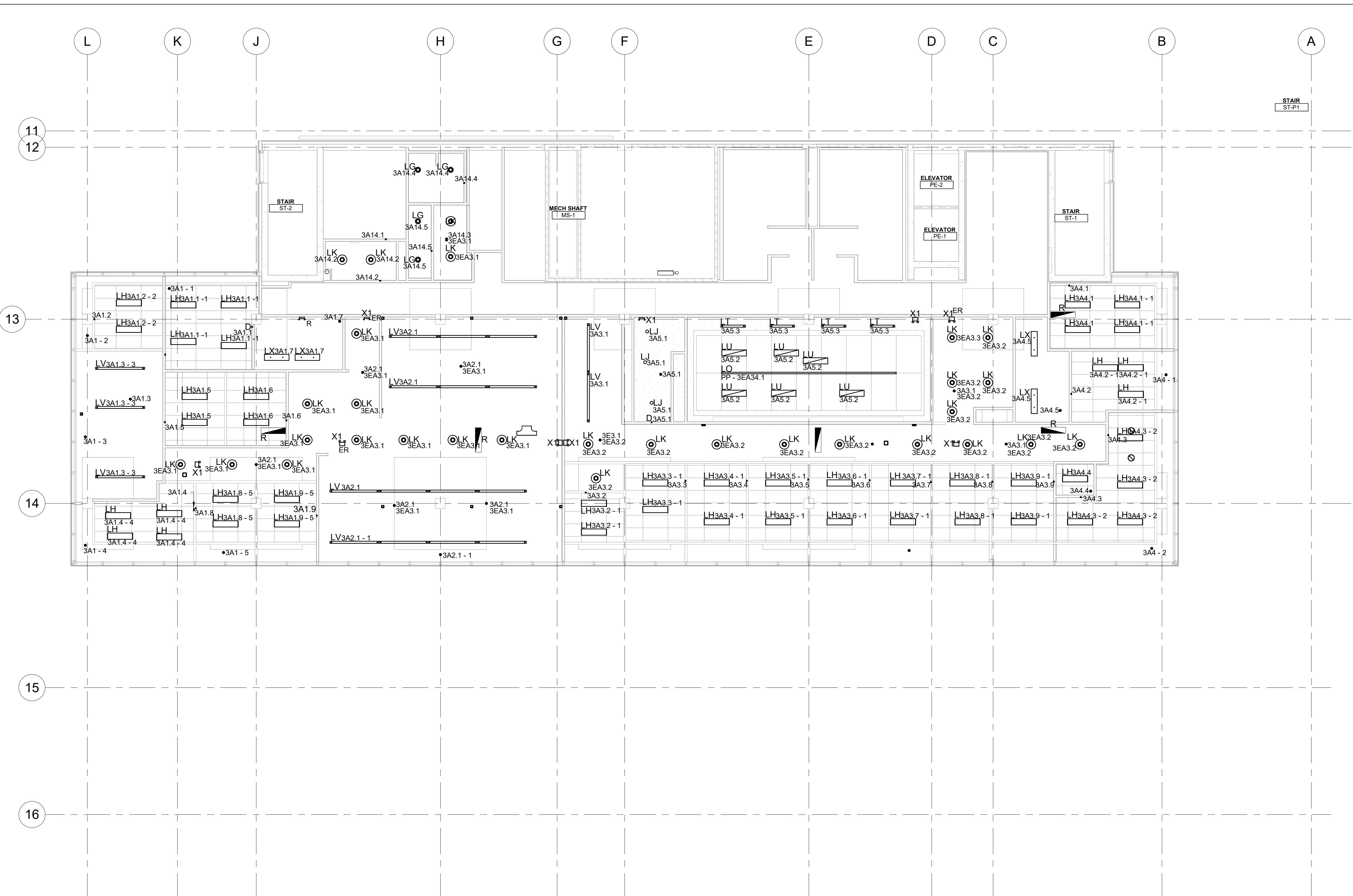
Date 04/12/25

Drawn by **Author**

Checked by **Checker**

E103

E103



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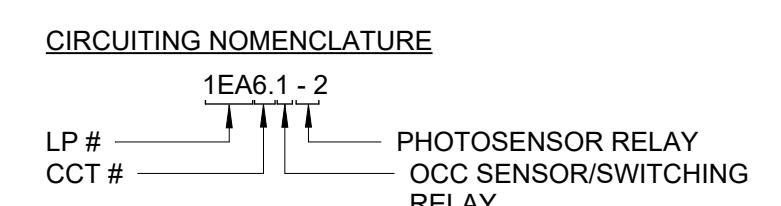
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Owner MEP Winter 2025

E102-L3-Lighting

Project number	02
Date	04/12/25
Drawn by	Author
Checked by	Alfiya Hasan
E103-0	
Scale	As indicated



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1. ALL LIGHTING CONTROL IN ADMIN BUILDING FIT-OUT SPACE TO BE OF LOCAL SWITCH OR OCCUPANCY/DAYLIGHT SENSOR + POWER PACK TYPE, TO BE CONSISTENT WITH THE EXISTING LIGHTING CONTROLS IN THE CORE AREAS.
 2. LIGHT FIXTURE AND EXIT SIGNS TO BE CONNECTED TO EXISTING EMERGENCY INVERTER SYSTEM. (TYP.)
 3. OCCUPANCY SENSORS IN UNFINISHED CEILING AREAS TO BE PENDANT MOUNTED TO 2750AFF.
 4. EXIT SIGNS TO BE CONNECTED TO EXISTING EXIT SIGN CIRCUIT (TYP).

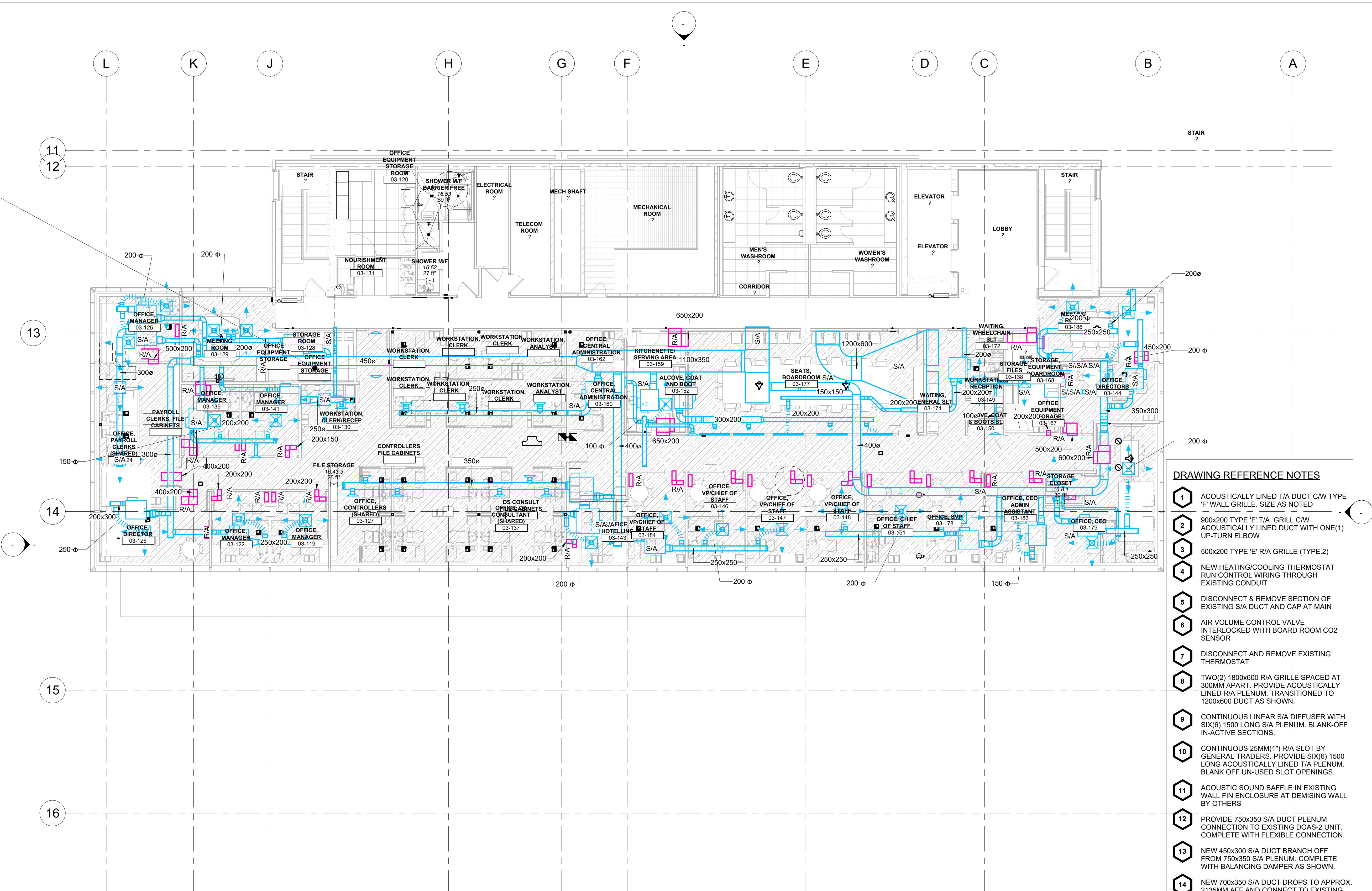
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DRAWING REFERENCE NOTES

- 1 ACoustically lined T/A Duct C/W TYPE 'F' WALL GRILLE. SIZE AS NOTED
- 2 900x200 TYPE 'F' T/A GRILL C/W ACoustically lined Duct with one(1) UP-TURN ELBOW
- 3 500x200 TYPE 'E' R/A GRILLE (TYPE.2)
- 4 NEW HEATING/COOLING THERMOSTAT RUN CONTROL WIRING THROUGH EXISTING CONDUIT
- 5 DISCONNECT & REMOVE SECTION OF EXISTING S/A DUCT AND CAP AT MAIN
- 6 AIR VOLUME CONTROL VALVE INTERLOCKED WITH BOARD ROOM CO2 SENSOR
- 7 DISCONNECT AND REMOVE EXISTING THERMOSTAT
- 8 TWO(2) 1800x600 R/A GRILLE SPACED AT 300MM APART. PROVIDE ACoustically lined R/A PLENUM. TRANSITIONED TO 1200x600 DUCT AS SHOWN.
- 9 CONTINUOUS LINEAR S/A DIFFUSER WITH SIX(6) 1800 LONG S/A PLENUM. BLANK-OFF IN-ACTIVE SECTIONS.
- 10 CONTINUOUS 25MM(1") R/A SLOT BY GENERAL TRADERS. PROVIDE SIX(6) 1500 LONG ACoustically lined T/A PLENUM. BLANK OFF UN-USED SLOT OPENINGS.
- 11 ACoustic sound baffle in existing wall fin enclosure at demising wall by others
- 12 Provide 750x350 S/A Duct plenum connection to existing DOAS-2 unit. Complete with flexible connection.
- 13 New 450x300 S/A Duct branch off from 750x350 S/A plenum. Complete with balancing damper as shown.
- 14 New 700x350 S/A Duct drops to approx. 2135MM AFF and connect to existing 1500x200 ACS-2 R/A plenum. Refer to DWG. M-601 for continuation

Owner
MEP Winter
2025

M102 - L3 -
HVAC

Project number 02

Date 04/12/25

Drawn by Author

Checked by Alfiya Hasan

M103

Scale As indicated

- GENERAL NOTES**
1. SITE VERIFY LOCATION OF ALL EXISTING MECHANICAL EQUIPMENTS AND SERVICES, INCLUDING STRUCTURAL, PRIOR TO COMMENCING WORK.
 2. PLAN SHOWS GENERAL INTENT OF MECHANICAL LAYOUT. EXACT LAYOUT TO BE COORDINATED WITH EXISTING SITE CONDITION AND THE WORK OF OTHER TRADES.
 3. UNLESS NOTED OTHERWISE PROVIDE SPIRAL SUPPLY AIR DUCTS IN ALL EXPOSED AREAS.
 4. PROVIDE ACoustically lined TA DUCTS WITH GRILLE AS SHOWN.
 5. REFER TO MECHANICAL DETAILS ON DWG. NO M-605