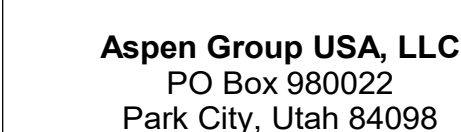


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principal architect _____
project manager _____
drawn by _____
checked by Checker
job no. _____
date 5/31/2024

revisions:

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IEC Set 3 of 3

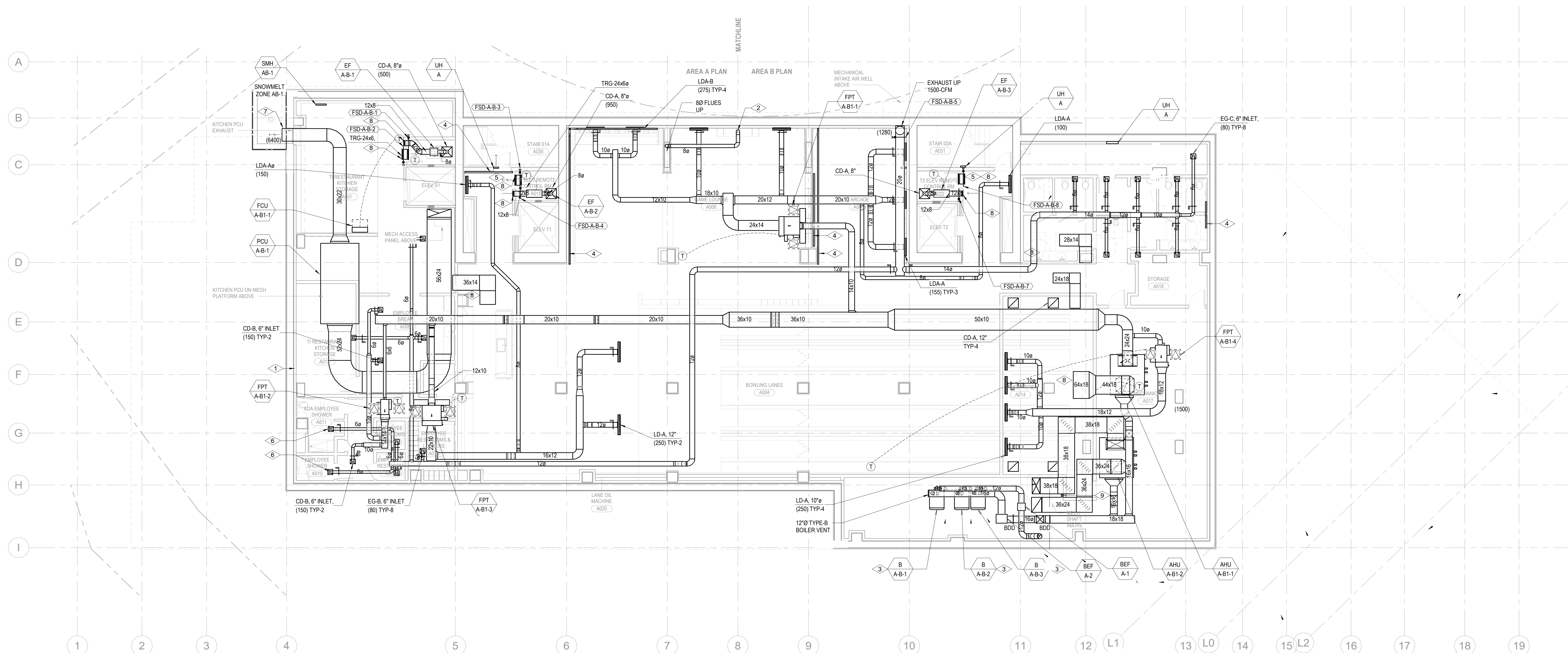
5/31/2024

TOWER A - LVL B
MECHANICAL DUCT
PLAN

M2.2A.01

- A. REFER TO M2.4 SERIES FOR ENLARGED PLANS.
- B. FIREPLACE FLUE ROUTING SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR ROUTING AND SIZING DETAIL.
- C. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR DETAIL.
- D. ARCHITECT SHALL PROVIDE 1-SOFT N/A OPENINGS IN ALL FULL HEIGHT, NON-RATED WALLS FOR RETURN AIR PATHS IF NO DUCT TRANSFER IS SHOWN.
- E. ALL EQUIPMENT, INSULATION, WIRING, AND INFRASTRUCTURE IN THE PLENUM SHALL BE PLENUM RATED FLEX DUCT SHALL NOT BE INSTALLED ABOVE FINISHED FLOOR CEILINGS.
- F. PROVIDE BUTTON TYPE TEMPERATURE SENSOR IN PUBLIC AREAS. SEE DETAIL-13, SHEET M2.04.
- G. PROVIDE REMOTE CABLE DAMPER OPERATOR IN DIFFUSERS ABOVE FLOOR CEILINGS. SEE DETAIL-9, SHEET M2.04.

1 FUTURE KITCHEN EQUIPMENT AND INFRASTRUCTURE PROVIDED UNDER
SEPARATE PERMIT.
2 CONNECT TO MANUFACTURED FIREPLACE. SEE FIREPLACE
INSTRUCTIONS FOR MORE INFORMATION.
R EXHAUST
3 SLAB WITH 120V/1PH ELECTRICAL POWER. SEE ARCH
4 JUNCTION
5 FSD ACCESS IN ELECTRICAL ROOM.
6 (GR1) AND IN KITCHEN BACK TO BRANCH1 IN SHF141 RF STAINI FES
7
8 ... EXHAUST DUCT OPENING INTO SHEL WITH WMS.
9 DISCHARGE AND/OR INTAKE OPENING USING PL120M. PROTECT OPENING
WITH WMS
10 PROVIDE MODULATING PRESSURE CONTROLLER WITH 120V/1PH
ELECTRIC POWER



1 TOWER A - LEVEL B MECHANICAL DUCT PLAN
SCALE: 1/8" = 1'-0"

