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Olson Kundig

project: **SOMMET BLANC**
8900 Marsac Ave (B2, East Parcel)
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MEP Engineer
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principal architect _____
project manager _____
drawn by _____
checked by _____
job no. _____
date 11/18/2022

revisions:

no. date by

ISSUE FOR CONSTRUCTION
11/18/2022

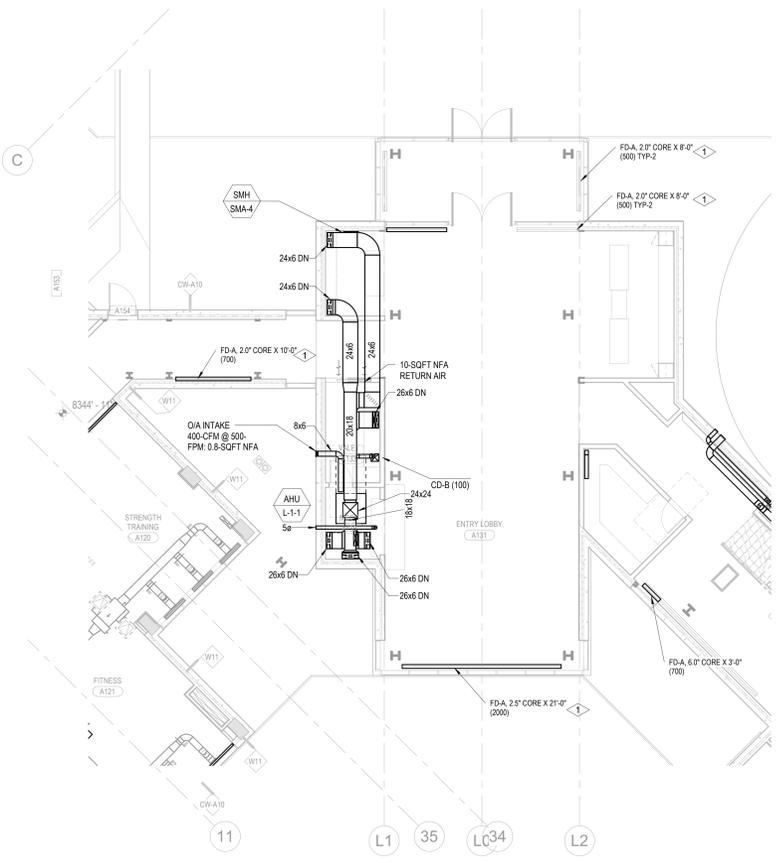
MECHANICAL PLANS
TOWER AB LOBBY
M2.2AB.11

SHEET NOTES:

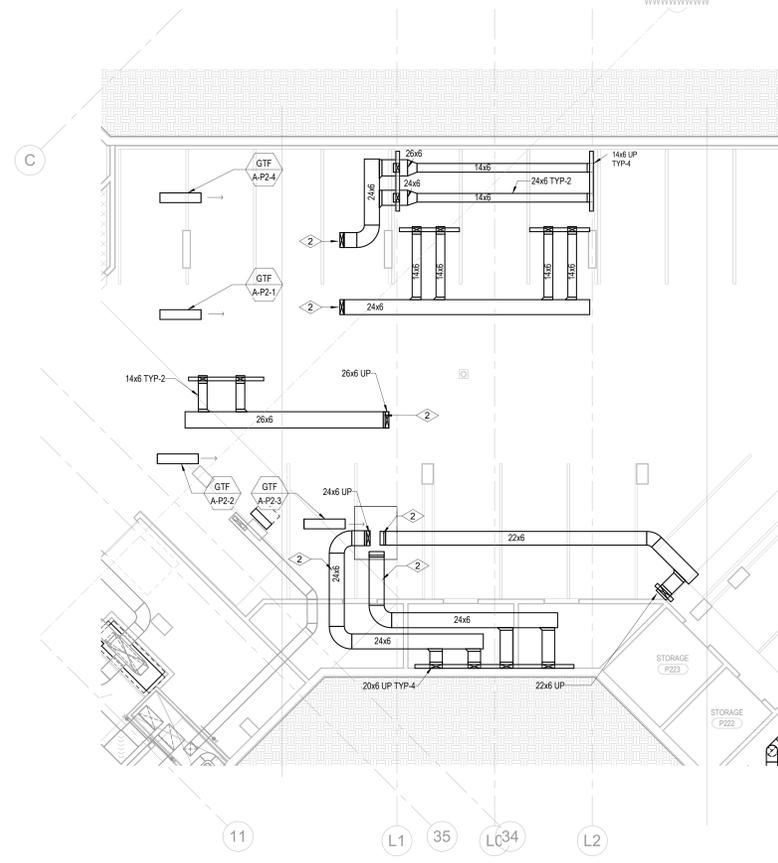
- A. REFER TO M2.4 SERIES FOR ENLARGED PLANS.
- B. FIREPLACE FLUE ROUTING SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR ROUTING AND SIZING DETAIL.
- C. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR DETAIL.
- D. ALL DUCTS AND EQUIPMENT LOCATED IN THE GARAGE SHALL BE INSTALLED TIGHT TO UNDERSIDE OF THE SLAB TO MAINTAIN 8" CLEARANCES FOR VEHICLES.
- E. ARCHITECT SHALL PROVIDE 1" SOFT NFA OPENINGS IN ALL FULL HEIGHT, NON-RATED WALLS FOR RETURN AIR PATHS IF NO DUCT TRANSFER IS SHOWN.
- F. ALL EQUIPMENT, INSULATION, WIRING, AND INFRASTRUCTURE IN THE PLENUM SHALL BE PLENUM RATED.
- G. FLEX DUCT SHALL NOT BE INSTALLED ABOVE FINISHED HARD-LID CEILING.
- H. PROVIDE BUTTON TYPE TEMPERATURE SENSOR IN PUBLIC AREAS. SEE DETAIL 13, SHEET M5.04
- I. PROVIDE REMOTE CABLE DAMPER OPERATOR IN DIFFUSERS ABOVE HARD-LID CEILING. SEE DETAIL 9, SHEET M5.04

NUMBERED NOTES:

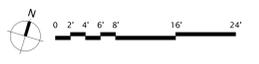
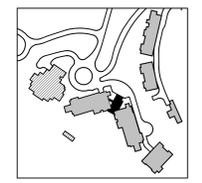
- 1. PROVIDE CONTINUOUS PLENUM ON UNDERSIDE OF FLOOR GRILL WITH INTERSTITIAL SPACE FOR CONNECTION TO DUCT FROM BELOW. PROVIDE REMOTE DAMPER ACTUATORS ACCESSIBLE FROM FLOOR GRILL.
- 2. ARCHITECT SHALL PROVIDE RATED ENCLOSURE WITH DUCT INSTALLED TIGHT TO UNDERSIDE OF SLAB TO PREVENT THE NEED FOR FSDS.



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



1 TOWER A/B - PARKING LEVEL 2 LOBBY MECHANICAL DUCT PLAN
SCALE: 1/8" = 1'-0"





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TOWER B - LVL B MECHANICAL DUCT PLAN

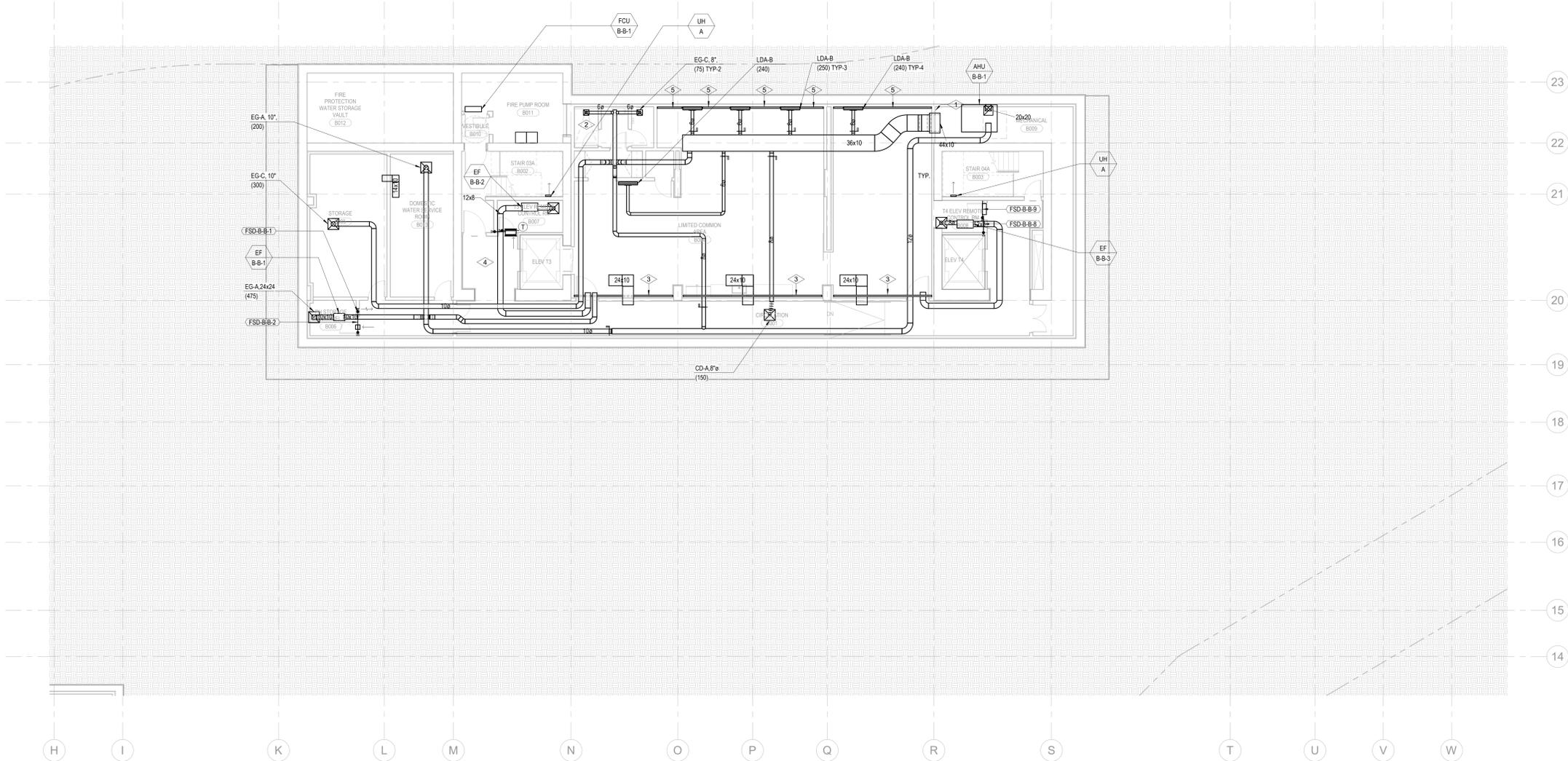
M2.2B.01

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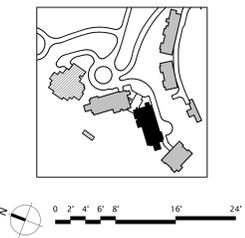
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- C. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR DETAIL.
- D. ARCHITECT SHALL PROVIDE 1 SQFT NFA OPENINGS IN ALL FULL HEIGHT, NON-RATED WALLS FOR RETURN AIR PATHS IF NO DUCT TRANSFER IS SHOWN.
- E. ALL EQUIPMENT, INSULATION, WIRING, AND INFRASTRUCTURE IN THE PLENUM SHALL BE PLENUM RATED.
- F. FLEX DUCT SHALL NOT BE INSTALLED ABOVE FINISHED HARD LID CEILINGS.
- G. PROVIDE BUTTON TYPE TEMPERATURE SENSOR IN PUBLIC AREAS. SEE DETAIL-13, SHEET M5.04
- H. PROVIDE REMOTE CABLE DAMPER OPERATOR IN DIFFUSERS ABOVE HARD LID CEILINGS. SEE DETAIL-9, SHEET M5.04

NUMBERED NOTES:

- 1 PROVIDE 44x10 TRANSFER DUCT INTO MECH ROOM
- 2 GRILL AND DUCTWORK BACK TO BRANCH LINE SHALL BE STAINLESS STEEL CONSTRUCTION
- 3 3" FREE AIR GAP ALONG THIS WALL FOR RETURN AIR. SEE ARCH DRAWINGS
- 4 WALL GRILL SHALL BE ABOVE FINISHED CEILING. FSD ACCESS IN ELECTRICAL ROOM
- 5 REMAINING 3" GAP NOT OCCUPIED BY LINEAR DIFFUSER IN THIS LINE SHALL BE BLANKED OFF TO RETURN AIR AT THIS LOCATION



1 TOWER B - LEVEL B1 MECHANICAL DUCT PLAN
SCALE: 1/8" = 1'-0"





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**TOWER B - LVL 1
MECHANICAL DUCT PLAN**

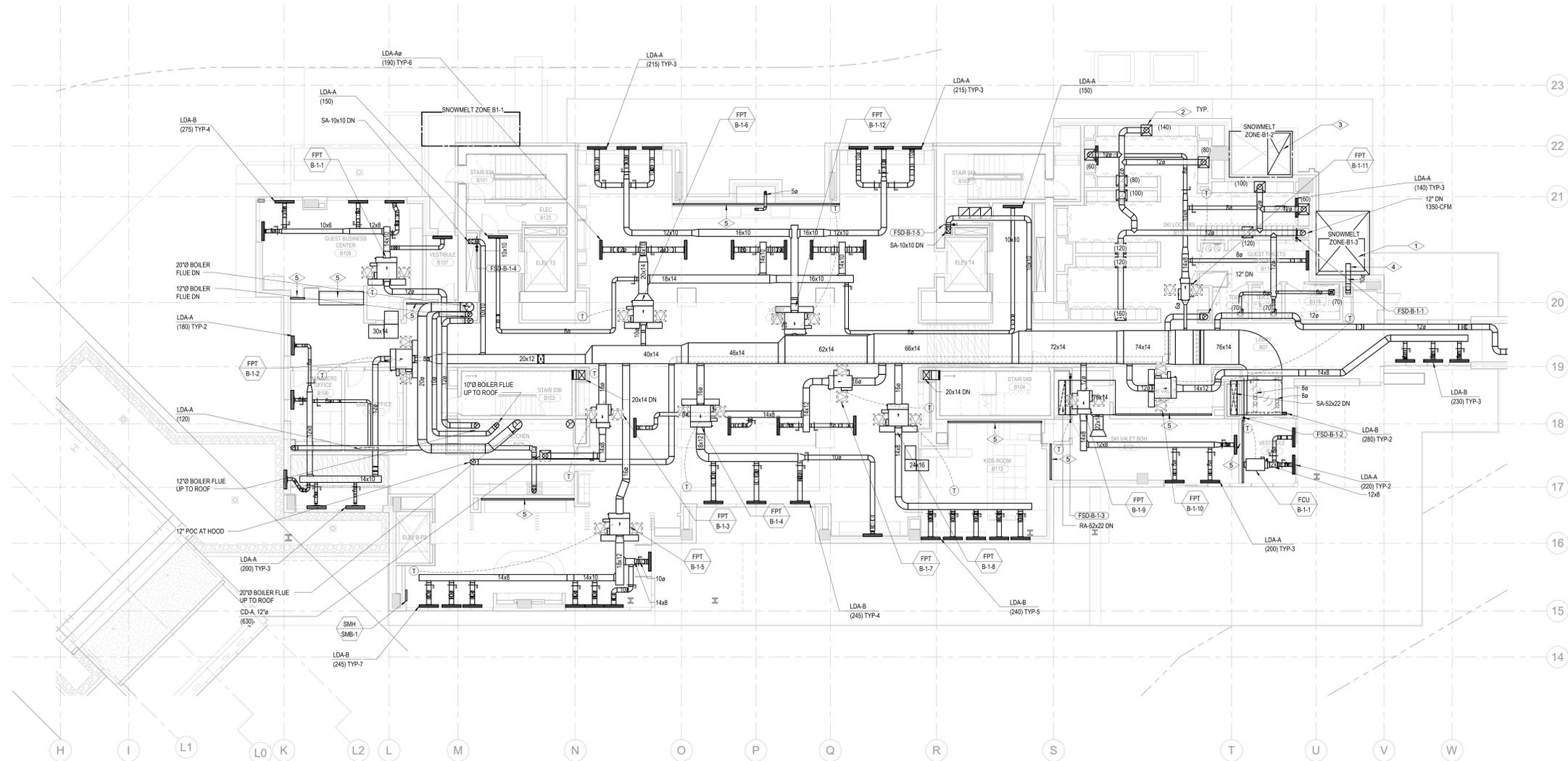
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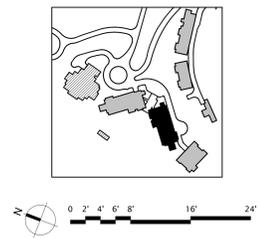
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NUMBERED NOTES:

- 1. SEE ARCHITECTURAL DRAWINGS FOR INTAKE WELL INFORMATION.
- 2. CONNECT TO TOP OF LOCKER PLENUM.
- 3. SEE ARCHITECTURAL DRAWINGS FOR EXHAUST WELL INFORMATION.
- 4. GENERATOR COMBUSTION SHALL EXHAUST 10' FROM PROPERTY LINES, 3' FROM EXTERIOR WALLS AND ROOFS, 10' ABOVE GRADE, AND 10' FROM OPERABLE OPENINGS INTO THE BUILDING.
- 5. 3" FREE AIR GAP ALONG THIS WALL FOR RETURN AIR. SEE ARCH DRAWINGS



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





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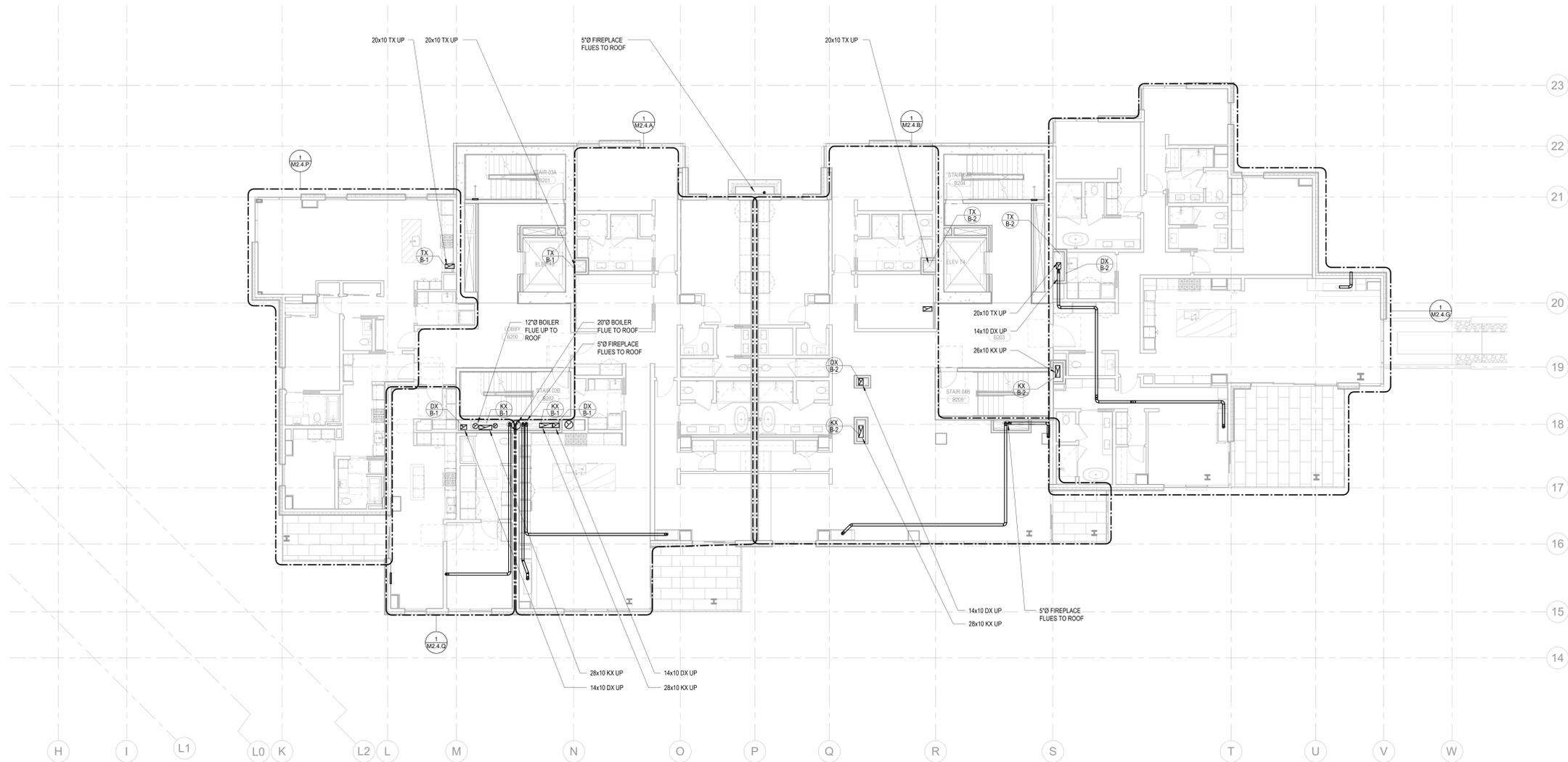
TOWER B - LVL 2 MECHANICAL DUCT PLAN

M2.2B.12

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- A. REFER TO M2.4 SERIES FOR ENLARGED PLANS.
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- C. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE. REFER TO ENLARGED UNIT PLANS FOR DETAIL.
- D. ALL RESIDENTIAL TOILET EXHAUST, DRYER EXHAUST, AND KITCHEN RANGE HOOD EXHAUST TO BE PART OF A SUB-DUCT EXHAUST SYSTEM.

NUMBERED NOTES:



1 TOWER B - LEVEL 2 MECHANICAL DUCT PLAN
SCALE: 1/8" = 1'-0"

