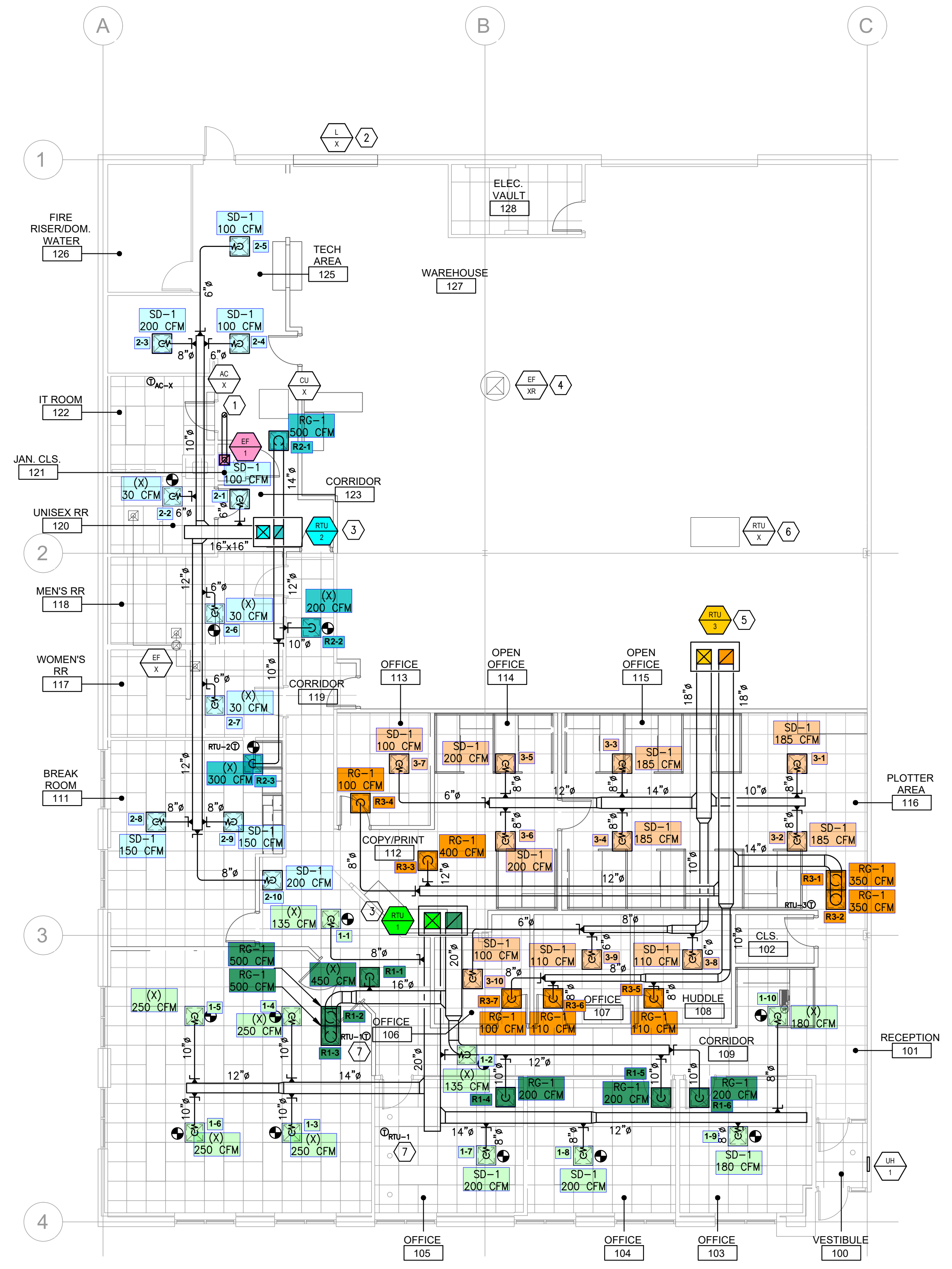


GENERAL NOTES

1. REFER TO GENERAL NOTES ON SHEET M000.
2. REFER TO SPECIFICATIONS ON SHEET M000.
3. PROVIDE ALL NEW DUCTWORK AS SHOWN. DUCTWORK ABOVE CEILING TO BE INSULATED ACCORDING TO 2024 ENERGY CODE.
4. MAXIMUM LENGTH OF FLEX DUCT SHALL NOT EXCEED 5'-0".
5. TEST & BALANCE SYSTEM PRIOR TO CLOSEOUT OF PROJECT. PROVIDE A DETAILED REPORT TO OWNER, ARCHITECT, & ENGINEER.
6. CONTRACTOR IS RESPONSIBLE FOR ADJUSTING DIFFUSER AIRFLOWS AS SHOWN ON PLAN. RETURN GRILLES NEED NOT BE BALANCED.
7. EXISTING HVAC EQUIPMENT, ROUTING LOCATION AND QUANTITY IS BASED ON LIMITED SURVEY. CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS AND QUANTITIES.
8. DIFFUSER NECK SIZES SHALL BE THE SAME AS ROUND DUCT THAT CONNECTS TO IT.
9. CONTRACTOR SHALL VERIFY FOR EXACT LOCATION OF EXISTING BEAMS AND COORDINATE NEW DUCT SIZES/ROUTING ACCORDINGLY.
10. INSTALLATION OF THE MECHANICAL SYSTEM SHALL COMPLY WITH TENANT'S CONSTRUCTION DOCUMENTS.

KEY NOTES

1. 6"Ø EXHAUST DUCT UP THROUGH ROOF. TERMINATE IN GOOSENECK WITH 1/2" BIRDSCREEN.
2. EXISTING LOUVER TO REMAIN. INTERLOCK WITH RELOCATED EXISTING EXHAUST FAN.
3. INSTALL NEW RTU UTILIZING EXISTING ROOF PENETRATION. INSTALL WITH NEW MANUFACTURER PROVIDED ROOF CURB.
4. INSTALL RELOCATED EXHAUST FAN UTILIZING EXISTING ROOF PENETRATION. PATCH EXCESS OPENING PER ARCHITECTURAL SPECIFICATIONS.
5. INSTALL NEW RTU ON ROOF, USING A NEW ROOFTOP PENETRATION. INSTALL WITH MANUFACTURER PROVIDED ROOF CURB.
6. EXISTING RTU TO REMAIN. SUPPLY AND RETURN DUCTING SERVING WAREHOUSE AREA EXISTING TO REMAIN. EXISTING ZONE THERMOSTAT TO REMAIN.
7. PROVIDE AVERAGING THERMOSTAT BETWEEN OFFICE AND CONFERENCE ROOM AND SET TO 72 DEGREES FOR RTU-1.

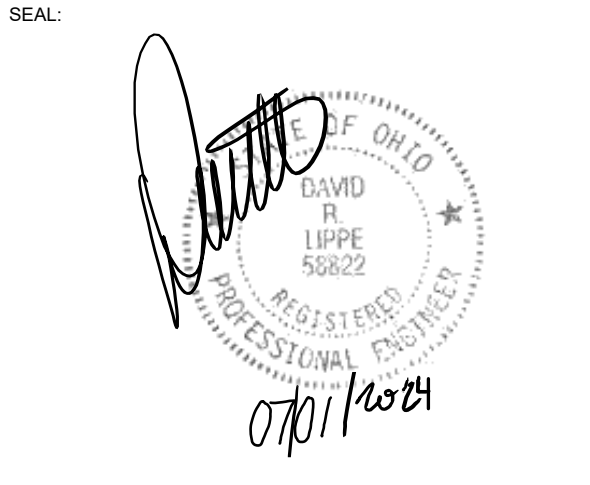


1 MECHANICAL PLAN
 1/8" = 1'-0"
 MECHANICAL



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##	DESCRIPTION	DATE
1	ISSUE FOR PERMIT	07/01/2024

DATE: 07.01.2024
 SCALE: AS NOTED
 PROJECT NUMBER: EVER903
 DRAWN BY: CL
 SHEET TITLE:

MECHANICAL PLAN