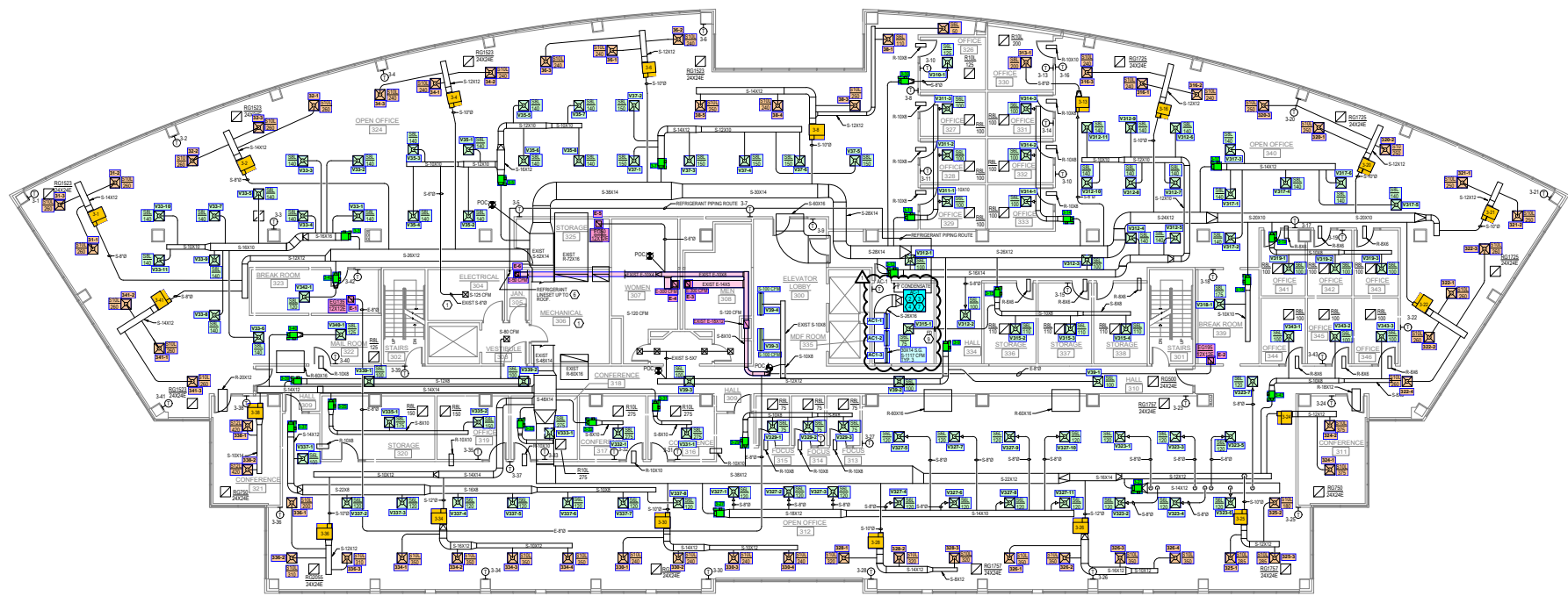


FOURTH FLOOR MECHANICAL PLAN
SCALE 1/8"=1'-0"

2
10.31

- DRAWING NOTES:**
1. VENTILATION TO REMAIN UNCHANGED.
 2. SIZE AND METAL REFRIGERANT LINES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS FOR LONG LINE APPLICATIONS.
 3. ROUTE REFRIGERANT LINES TO JANITORS CLOSET AND UP TO NEW CONDENSING UNIT ON ROOF. FIELD COORDINATE EXACT ROUTE WITH EXISTING CONDITIONS. EXACT LOCATION OF CONDENSING UNIT ON ROOF TO BE COORDINATED WITH BUILDING OWNER. SEAL AND MAKE WATER TIGHT. ALL REFRIGERANT LINE PENETRATIONS THROUGH ROOF. SEE DETAIL SHEET ME-10 FOR DETAILS.
 4. ROUTE F-COPPER CONDENSATE TO HUB DRAIN LOCATED IN MEF ROOM 305.
 5. EXISTING VAV BOX TO REMAIN. PROVIDE NEW PNEUMATIC THERMOSTAT FOR EXISTING VAV BOX. EXTEND PNEUMATIC AIR REQUIRED TO ADJACENT SPACE. COORDINATE NEW THERMOSTAT LOCATION IN ADJACENT SPACE WITH BUILDING OWNER.
 6. EXTEND REFRIGERANT LINE SET UP THROUGH EXISTING PIPE ENCLOSURE ON ROOF TO AIR COOLED CONDENSING UNIT PER MANUFACTURER'S RECOMMENDATIONS.
 7. COMPUTER ROOM AIR CONDITIONING UNIT SHOULD BE INSTALLED WITH FOUR LEVEL RECYCLING COILS AND WITH RECYCLING FAN.
 8. EXTEND F-COPPER CONDENSATE LINE ON TO THIRD FLOOR. TERMINATE INTO HUB DRAIN LOCATED IN MEF ROOM 304.
 9. PROVIDE FIRE DAMPER AT DUCT PENETRATION. MATCH FIRE DAMPER TO DUCT SIZE.



THIRD FLOOR MECHANICAL PLAN
SCALE 1/8"=1'-0"

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10.31



NO.	ISSUE / REVISION	DATE	ISSUE / REVISION	DATE	ISSUE / REVISION	DATE
1	ISSUED FOR BID	10/14/2022				
2	ISSUED FOR BID	10/14/2022				
3	ISSUED FOR BID	10/14/2022				
4	ISSUED FOR BID	10/14/2022				
5	ISSUED FOR BID	10/14/2022				
6	ISSUED FOR BID	10/14/2022				

INTERNAL REVENUE SERVICE
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THIRD & FOURTH FLOORS
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SCALE	CS064 100
AS SHOWN	22064
DATE	11/16/2022
DRAWN BY	JEH

3RD & 4TH FLOOR MECHANICAL PLAN

SHEET
M2.30