



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

2  
M2.30



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

1  
M2.30

- DRAWING NOTES:**
1. VENTILATION TO REMAIN UNCHANGED.
  2. SIZE AND INSTALL REFRIGERANT LINES IN ACCORDANCE WITH MANUFACTURERS 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 M5.10 FOR DETAILS.
  4. ROUTE 1/2" COPPER CONDENSATE TO HUB DRAIN LOCATED IN MDF ROOM 335.
  5. EXISTING VAV BOX TO REMAIN. PROVIDE NEW PNEUMATIC THERMOSTAT FOR EXISTING VAV BOX. EXTEND PNEUMATICS AS 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 MANUFACTURERS RECOMMENDATIONS.
  7. COMPUTER ROOM AIR CONDITIONING UNIT SHOULD BE INSTALLED WITH STAINLESS STEEL SECONDARY DRAIN PAN WITH WELDED SEAMS.
  8. EXTEND 1/2" COPPER CONDENSATE LINE DN TO THIRD FLOOR. TERMINATE INTO HUB DRAIN LOCATED IN MDF ROOM 335.
  9. PROVIDE FIRE DAMPER AT DUCT PENETRATION. MATCH FIRE DAMPER TO DUCT SIZE.

NO.	ISSUE / REVISION	DATE	NO.	ISSUE / REVISION	DATE
1	ISSUED FOR BID (Design Intent Drawings)	10/14/2022	NO.	ISSUE / REVISION	DATE
2	ISSUED FOR BID (CONSTRUCTION DOCS)	11/22/2022	NO.	ISSUE / REVISION	DATE
3	ISSUED FOR BID (CONSTRUCTION DOCS)	01/19/2023	NO.	ISSUE / REVISION	DATE
4	ISSUED FOR BID	02/12/2023	NO.	ISSUE / REVISION	DATE
5	ADDED U-1	04/12/2023	NO.	ISSUE / REVISION	DATE
6	FOR PERMIT	04/14/2023	NO.	ISSUE / REVISION	DATE

PROPOSED OFFICES FOR:  
**INTERNAL REVENUE SERVICE**  
 THIRD & FOURTH FLOORS  
 FLORENCE, KY, 41042  
**KEVIN SULLIVAN ARCHITECTURE LLC**  
 2646 PANCOAST AVE. CINCINNATI, OHIO 45211  
 (513) 721-2191 kevin@sullivanarchitecture.com

SCALE: AS SHOWN  
 DATE: 11/18/2022  
 DRAWN BY: JDH  
**3RD & 4TH FLOOR MECHANICAL PLAN**  
 SHEET  
**M2.30**

