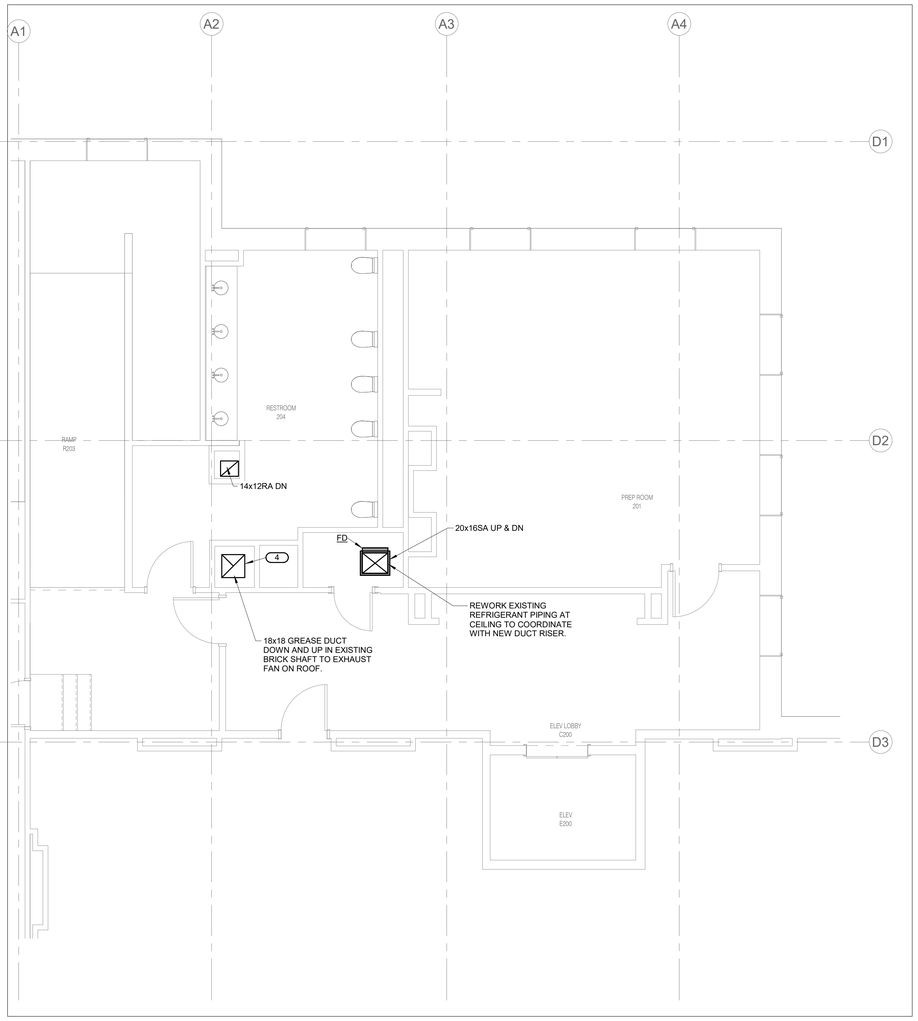
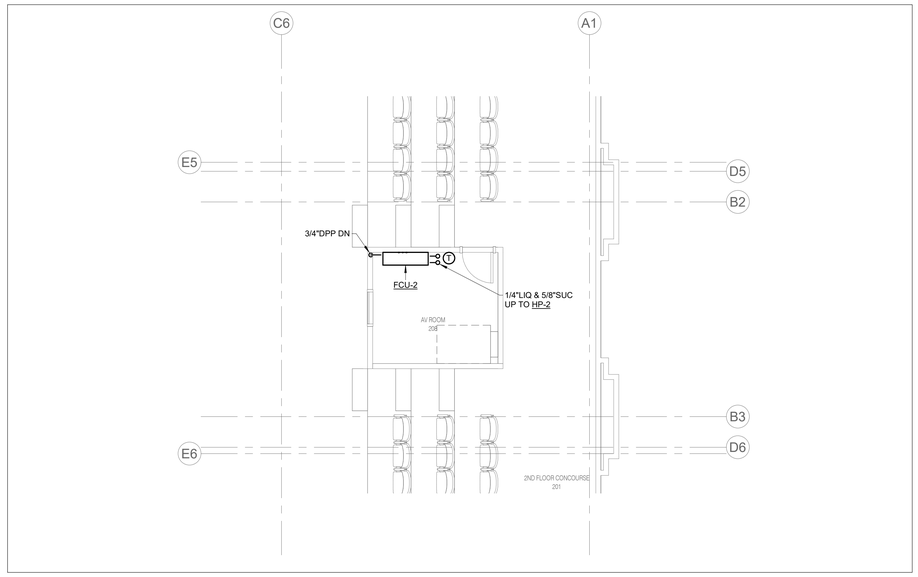


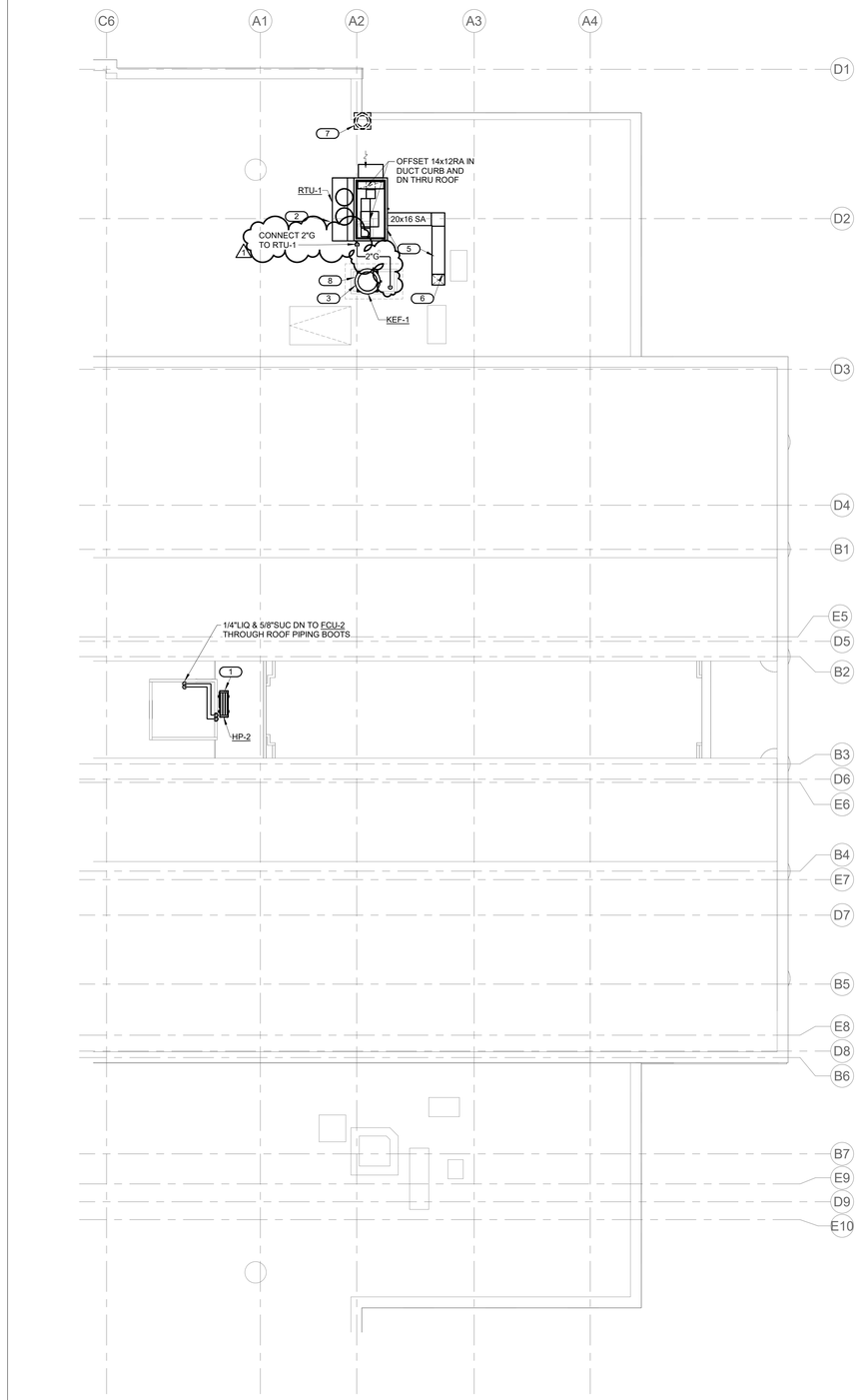
LEVEL 02 PLAN - MECHANICAL | M22

SCALE: 1/4" = 1'-0"



LEVEL 02 PLAN - PROJECTION BOOTH - MECHANICAL | B22

SCALE: 1/4" = 1'-0"



ROOF PLAN - MECHANICAL & PLUMBING | B7

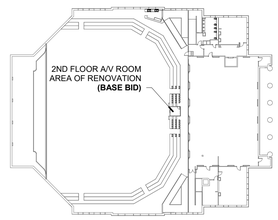
SCALE: 1/8" = 1'-0"

SHEET NOTES:

1. REFER TO SHEET PM000 FOR GENERAL NOTES AND SYMBOLS LISTS.
2. COORDINATE VERY CAREFULLY WITH EXISTING CONDITIONS AND OTHER TRADES BEFORE ROUTING AND FABRICATION.
3. DISCONNECT AND REMOVE EXISTING KITCHEN EXHAUST FAN AND ASSOCIATED DUCTWORK AND CONTROLS. CAP EXISTING CURB WITH 4-WAY PITCHED INSULATED 16 GA. MINIMUM SHEET METAL COVER.

KEYNOTES:

1. MINI-SPLIT HEAT PUMP SET ON 18" HIGH EQUIPMENT RAILS. ROUTE REFRIGERANT PIPING TO FCU-2 IN THE PROJECTION BOOTH.
2. KITCHEN ROOFTOP UNIT RTU-1 MOUNTED ON 24" MIN HIGH CURB.
3. KITCHEN EXHAUST FAN MOUNTED ON 12" HINGED CURB ATTACHED TO CHIMNEY CAP. SEE ARCHITECTURAL DETAIL. ROUTE 18x18 GREASE DUCT DN TO KITCHEN.
4. WRAP DUCT IN FIRE RATED GREASE DUCT INSULATION.
5. DUCTWORK ROUTED ACROSS ROOF. SEE ROOF SUPPORT DETAILS SLOPED TOP.
6. 20x16 SA DUCT DN THROUGH 12" MIN HIGH ROOF CURB. FLASH AND COUNTER FLASH DUCT.
7. DISCONNECT AND REMOVE EXISTING KITCHEN EXHAUST FAN AND ASSOCIATED CURB, DUCTWORK AND CONTROLS. CAP DUCTWORK AIR TIGHT BELOW CHIMNEY CAP.
8. BLANK OFF BEHIND (IN SHAFT) EXISTING 30x18 LOUVER WITH INSULATED GALVANIZED SHEET METAL SANDWICH PANEL.



2ND FLOOR KEY PLAN | 1

SCALE: 1" = 50'-0"

INTERNATIONAL ARCHITECTS ATELIER

912 BROADWAY BLVD, SUITE 300 | KANSAS CITY, MO 64105
P: 816 471 6522 | F: 816.471.3755 | W: I-A-A.COM

MISSOURI STATE CERTIFICATE OF AUTHORITY #000582

MEP CONSULTANT

IMEG, CORP.

1600 BALTIMORE AVE., SUITE 300
KANSAS CITY, MO 64108
PH: 816.842.8437

FOOD SERVICE DESIGN CONSULTANT

RICCA DESIGN STUDIOS

5613 DTC PARKWAY, SUITE 100
GREENWOOD VILLAGE, CO 80111
PH: 303.221.0500

AUDIO/VISUAL DESIGN CONSULTANT

IMEG, CORP.

8900 KEYSTONE CROSSING, SUITE 210
INDIANAPOLIS, IN 46240
PH: 317.848.5045

STRUCTURAL CONSULTANT

BOB D. CAMPBELL & CO.

4338 BELLVIEW AVE,
KANSAS CITY MO 64111
PH: 816.531.4144

UNIFIED GOVERNMENT • Wyandotte County • Kansas City, Kansas •

UNIFIED GOVERNMENT MEMORIAL HALL KITCHEN & AUDIO/VISUAL RENOVATIONS

ISSUED FOR BID

600 N. 7TH ST TRFY
KANSAS CITY, KANSAS 66101

DATE:	03/20/2025
PROJ. NO.:	B41456
DESIGNED BY:	SGB
DRAWN BY:	SGB
CHECKED BY:	SGB
APPROVED BY:	SGB

SEAL:

3/27/2025

STUART BRADEN - ENGINEER
KS#: 11632

The Professional Engineer's seal affixed to this sheet applies only to the material and items shown on this sheet. All drawings, instruments, or other documents not exhibiting this seal shall not be considered prepared by this engineer, and this engineer expressly disclaims any and all responsibility for such plans, drawings, or documents not exhibiting this seal.

NO.	REVISION SUBMISSION	DATE
0	ISSUED FOR BID	03/27/2025
1	ADDENDUM #1	04/11/2025

2ND & ROOF PLANS - MECHANICAL

M103

© 2025 INTERNATIONAL ARCHITECTS ATELIER

4/10/2025 2:29:05 PM