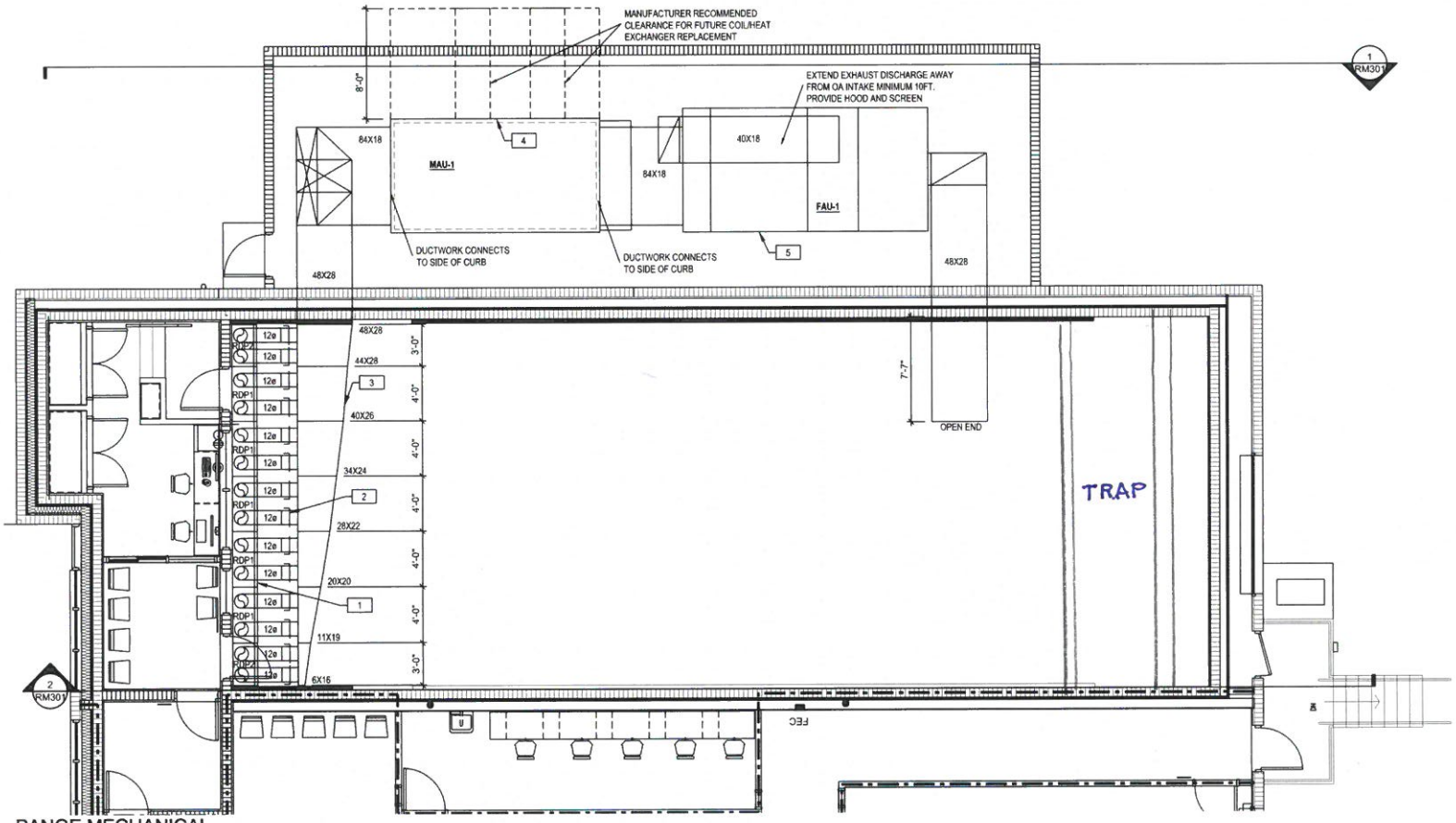

RANGE MECHANICAL FLOOR PLAN

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

1

KEY NOTES:

XX

1. RADIAL DIFFUSER PLENUM ASSEMBLY PROVIDED BY CAREY'S - SEE SCHEDULE
2. ROUND MANUAL VOLUME BALANCING DAMPER PROVIDED BY CAREY'S - SEE SCHEDULE
3. GRADUATED SUPPLY DUCT STRAIGHT ON TOP - TYPICAL
4. LOCATION OF MAU ELECTRICAL CONNECTION - POWER WIRING AND DISCONNECT BY ELECTRICAL CONTRACTOR
5. LOCATION OF FAU ELECTRICAL CONNECTION - POWER WIRING AND DISCONNECT BY ELECTRICAL CONTRACTOR

DRAWING NOTES:

- REFER TO RM-001 FOR GENERAL NOTES AND SYMBOLS
- INSTALL DIFFUSER PLENUMS, ROUND DUCT CROSSOVERS, AND GRADUATED DUCTWORK AS SHOWN - ANY VARIATIONS MUST BE APPROVED BY CAREY'S PRIOR TO INSTALLATION
- ALL DIFFUSER PLENUMS SHALL BE CENTERED EVENLY ACROSS THE RANGE SPACE - INSTALL PLENUMS STARTING AT THE CENTERLINE AND WORKING OUTWARD TOWARD THE SIDES OF THE RANGE
- DO NOT INSTALL TURNING VANES IN GRADUATED DUCT FITTINGS
- INSTALLING CONTRACTOR MUST USE ROUND BALANCING DAMPERS PROVIDED BY CAREY'S - NO EXCEPTIONS WITHOUT WRITTEN APPROVAL
- LOCATIONS OF ELECTRICAL CONNECTIONS ARE FOR REFERENCE ONLY. INSTALLING CONTRACTOR TO COORDINATE FINAL LOCATIONS IN THE FIELD OR WITH FINAL MANUFACTURER EQUIPMENT SUBMITTALS.
- INSULATE ALL OUTSIDE DUCTWORK (EXCEPT EXHAUST) WITH MINIMUM R-6 INSULATION AND WEATHERPROOF JACKETING. DO NOT USE LINER ON FAU RETURN DUCTWORK.

4 0 4 8

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

EXHIBIT - A2

THE SEAL AND SIGNATURE APPLY ONLY TO THE DOCUMENT BEARING THE ORIGINAL AND EXPRESS, LEGAL AND RESPONSIBILITY FOR ALL DRAWINGS, SPECIFICATIONS, REPORTS, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS OF SERVICE PROVIDED TO BE USED FOR ANY PART OR PARTS OF THE ARCHITECTURAL OR ENGINEERING PROJECT.

MARKER	REVISIONS	DATE

CAREY'S
SMALL AIRWAY SUNGE VENTILATION
8201 W. 183RD ST. STE B
TINLEY PARK, IL 60477
CAREYSCENTRAL.COM
P:708.532.2449
F:708.429.2150

HILLSBOROUGH COUNTY
SHERIFF'S OFFICE RANGE
TAMPA, FL

DRAWN	KMW
CHECKED	WJP
DATE	2017-05-30
JOB NO.	
SHEET	RM-101