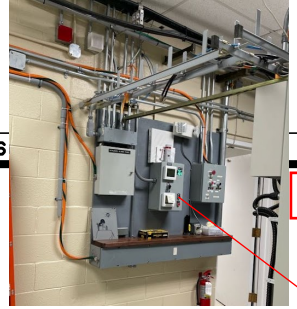
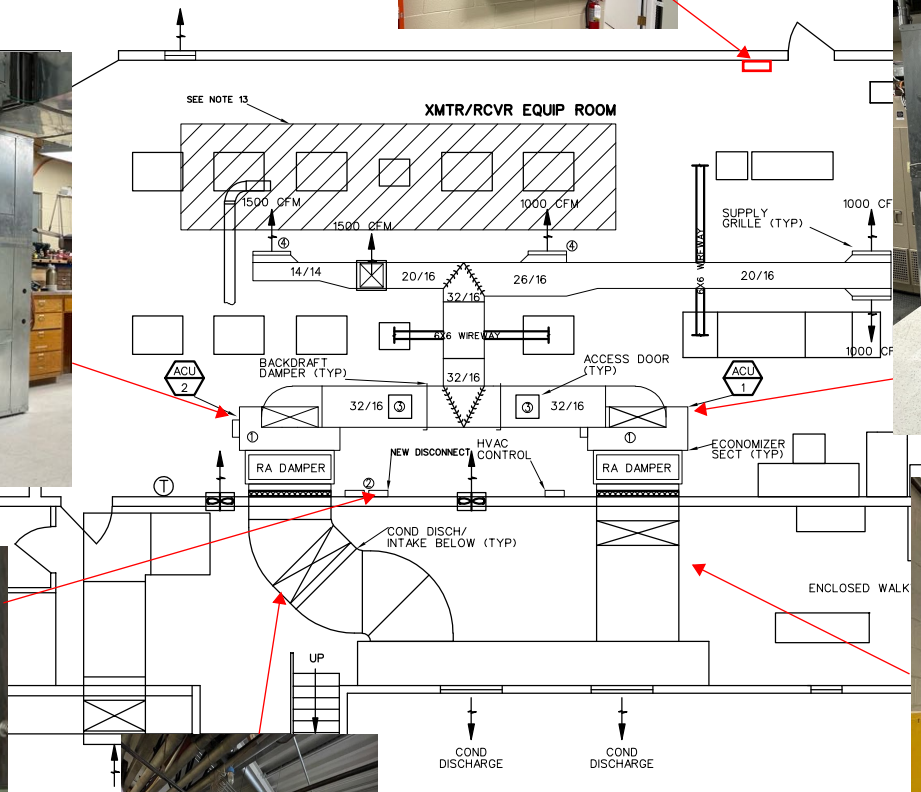


HVAC CONTROL



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

RAL NOTES:

NTRACTOR SHALL FIELD VERIFY ALL ON-SITE MEASUREMENTS PRIOR TO FINAL BRICATION AND/OR MATERIAL ORDERING.

ILING TILES SHALL BE REPLACED IF DAMAGED OR MISSING IN ACCORDANCE WITH SOW. ID TO BE REUSED.

TERIOR DUCTWORK AND DUCTWORK SUPPORT STRUCTURE TO BE CLEANED AND PAINTED TH GALVANIZED PAINT TO ENSURE LONGEVITY. ANY DAMAGED AREAS TO BE PATCHED MATCH SURROUNDING DUCTWORK/STRUCTURE.

L NEW DISCONNECTS SHALL BE STAINLESS STEEL HEAVY DUTY, OUTDOOR RATED, CKABLE, AND SIZED CORRECTLY FOR SERVICED EQUIPMENT.

CT DIMENSIONS SHOWN ARE INTERIOR (AIRWAY) DIMENSIONS. ALL DUCTWORK SHALL EXTERNALLY INSULATED. ONCE FULLY SEALED/WEATHERPROOF, CONTRACTOR TO USE THER VENTURECLAD OR FAA APPROVED EQUIVALENT. SEE DUCTWORK SECTION IN SOW R ADDITIONAL INFORMATION.

ISTING EXTERIOR AND INTERIOR DUCTWORK SHALL REMAIN IN PLACE AND SHALL NOT FULLY REPLACED UNDER THIS SCOPE. SEE DUCTWORK SECTION IN SOW FOR DITIONAL INFORMATION.

W HVAC UNITS SHALL BE GROUNDED TO COUNTERPOISE DIRECTLY OR BY MEANS OF LTIPOINT. RELOCATION OF EXISTING MULTI- POINT CAN BE PERFORMED TO COMMODATE GROUNDING.

W HVAC UNITS SHALL HAVE A MIN 18" CLEARANCE AROUND ALL ACCESS DOORS AND NELS; MANUFACTURER MAY REQUIRE MORE. 36" OF CLEARANCE IS REQUIRED AROUND L ACCESS PANELS FOR MAINTENANCE PURPOSES. MANUFACTURER MAY REQUIRE MORE.

LOCATE INTERFERENCES AS-REQUIRED; ALL RELOCATIONS MUST BE APPROVED BY SITE FAA REPRESENTATIVE.

LL DIFFUSERS SHALL HAVE VOLUME DAMPERS; BALANCE DIFFUSERS O AIRFLOW SPECIFIED +/- 10%.

ONTRACTOR TO MODIFY EXISTING PENETRATION AS REQUIRED. PATCH OPENINGS LEFT A RESULT OF MODIFICATIONS TO MATCH SURROUNDING AREAS. INSTALL FLASHING OUND DUCTWORK.

ODIFY EXTERIOR WALL PENETRATIONS OR CRETE NEW, AS REQUIRED. O AMEND DUCTWORK; PENETRATIONS REQUIRE INSTALLATION OF /2 INCH HARDENED STEEL BARS WITH MAXIMUM 6 INCHES BETWEEN BARS. FOR ECURITY PURPOSES; ALL PENETRATIONS SHALL BE FULLY SEALED

EW EQUIPMENT #4: TO BE INSTALLED AT A 45DEG ANGLE TO ALLOW AIRFLOW RECTLY OVER EQUIPMENT. SEE SOW DUCTWORK #7 FOR ADDITIONAL INFORMATION.

FOR OFFICIAL USE ONLY
PUBLIC AVAILABILITY TO BE DETERMINED UNDER 5 USC 552

APPROVED DATE	DESCRIPTION	JCN	REDLINE DATE	APVD

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
WESTERN SERVICE AREA

ARSR

REFERENCE IMAGES

SALT LAKE CITY UT

REVIEWED BY	SUBMITTED BY	APPROVED BY
	Franchesca Giroir	
DESIGNED 4/2/2026	ISSUED BY	DATE / JCN
DRAWN		DRAWING NO M002(I)
CHECKED		REV