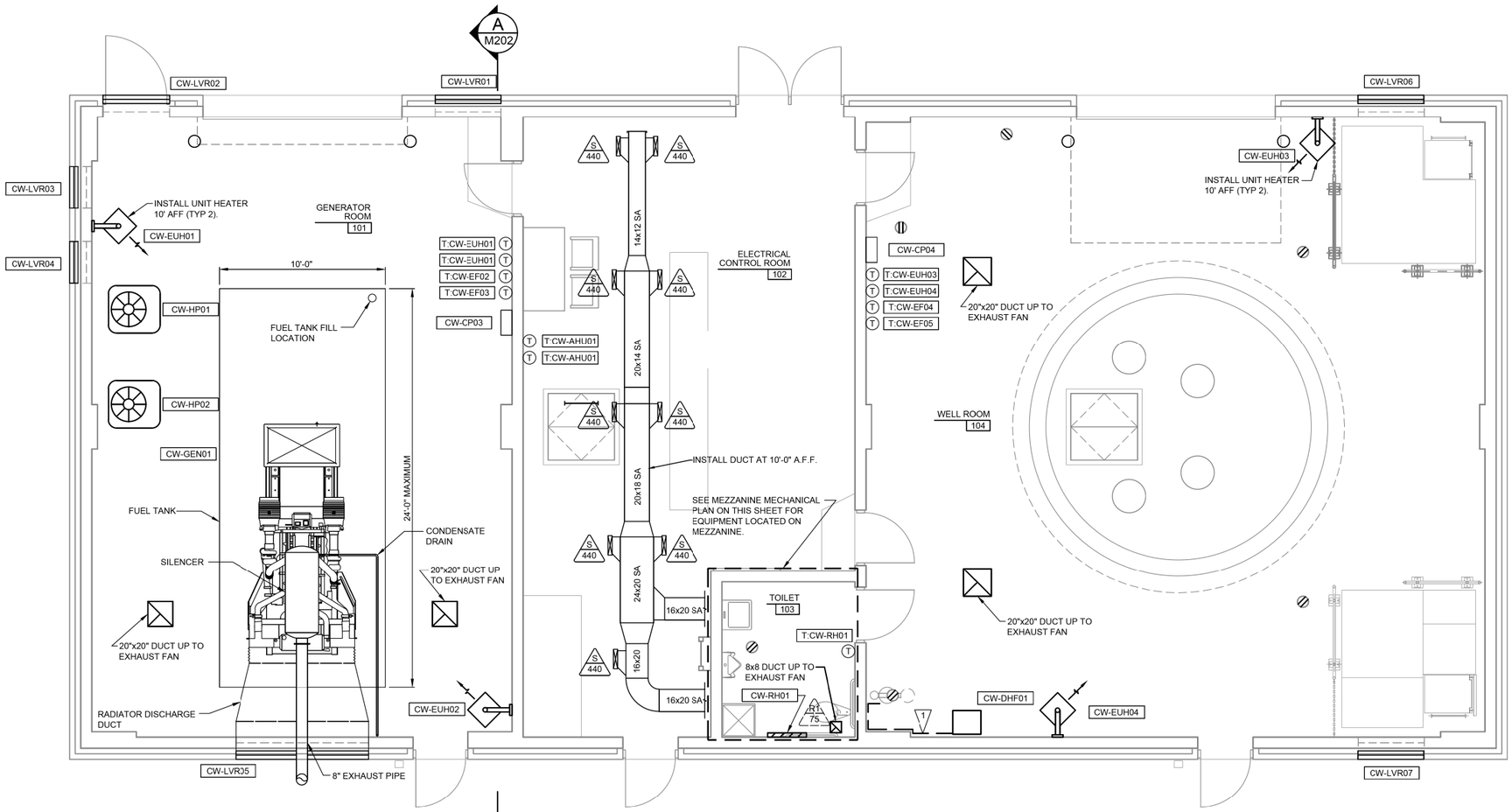
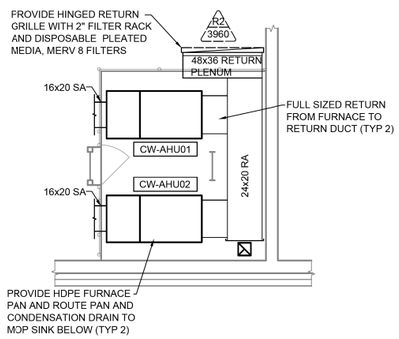


WELL HOUSE BLDG- MECHANICAL PLAN

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



MEZZANINE MECHANICAL PLAN

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

MECHANICAL EQUIPMENT LEGEND

TYPE/COMMENT	PROPOSED
WALL MOUNTED SUPPLY AIR GRILLE.	
CEILING MOUNTED SUPPLY AIR GRILLE.	
WALL MOUNTED RETURN AIR GRILLE	
CEILING MOUNTED RETURN AIR GRILLE	
SUPPLY AIR DUCTWORK	SIZE
RETURN AIR DUCTWORK	SIZE
EXHAUST AIR DUCTWORK	SIZE
THERMOSTAT (FOR NOTED EQUIPMENT)	T EQUIP.
VOLUME DAMPER	VD
DIFFUSER CALLOUT/REQUIRED CFM	A XXX

KEYED NOTES *(NOTES APPLICABLE TO THIS SHEET ONLY)*

1. PROVIDE 1" PVC CONDENSATE DRAIN SLOPED TO DRAIN TO WITHIN 12" OF FLOOR DRAIN.

0 2' 4' 8'

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

M200

FILE NAME = Q:\Files\110023\Work Order 3 MO Ave Ph2\CADD Sheets\D876G99-sht-KLA Mech2.dgn

KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME = seb	DESIGNED - JJN	REVISED -
	DRAWN - JJN	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WELL HOUSE BUILDING – MECHANICAL
MISSOURI AVENUE DEEP WELL FACILITY

SCALE: AS NOTED | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-4T-1	ST. CLAIR	185	145
		CONTRACT NO. 76G99		
	ILLINOIS	FED. AID PROJECT		