



ADDENDUM NUMBER: One (1)

DATE: August 25, 2026

PROJECT: Montgomery County Courts Center – Generator Replacement

ENGINEER: Erich Vierkant, PE
IC Thomasson Associates, INC

BID OPENING: September 1st, 2026 at 2:00 P.M.

TO PLANHOLDERS:

This addendum is issued to clarify, revise, and supersede information in the original Project Manual dated August 4th, 2026. This addendum is hereby made part of the contract documents. Bidder must acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

Review changes to each portion of the work, as changes of one portion may affect the work of another.

QUESTIONS:

ITEM 1

QUESTION: How much fuel capacity is required with the new generator?

ICT ANSWER: A 24 hour subbase tank with 133% capacity is required per Spec section 26 32 13.

ITEM 2

QUESTION: What is the required generator mounted output breaker ampere rating and is the 800A ECB shown intended to limit the generator output?

ICT ANSWER: Please see attached riser diagram for all 3 output breakers. Output is not limited.

ITEM 3

QUESTION: Is the new 800A ATS to be 3-pole or 4-pole switched neutral.

ICT ANSWER: ATS shall be 3 pole per revised drawing attached. No ground-fault equipment is associated with the project.

ITEM 4

QUESTION: Will the 225A Historic Courthouse ATS be 3-pole or 4-pole.

ICT ANSWER: ATS shall be 3-pole per revised drawing attached. No ground-fault equipment is associated with the project.

ITEM 5

QUESTION: Is temporary generation or temporary bypass power required?

MC ANSWER: No temporary generation or temporary bypass power is required.

ITEM 6

QUESTION: Is the contractor responsible for any fuel polishing, testing, filtration or treatment to reuse existing fuel in generator?

ICT ANSWER: Contractor will be responsible for either disposing of existing fuel in tank or pump, filter, polish fuel, provide recommended fuel enhancer and reuse.

ITEM 7

QUESTION: What is the required fuel level at final acceptance?

ICT ANSWER: Generator fuel tank shall be completely full at final acceptance.

ITEM 8

QUESTION: What are the requirements for the existing concrete generator pad?

ICT ANSWER: Generator pad is to remain and be modified. Detailed description is provided in revised sheet E101, attached to this addendum.

ITEM 9

QUESTION: Are the existing generator ATS feeder conductors and raceways intended to be reused?

ICT ANSWER: Existing feeders are to be reused, and extension/splices will be permitted as required to reach termination points in new equipment.

ITEM 10

QUESTION: If existing conductors do not have sufficient length, are splice boxes acceptable?

ICT ANSWER: Approved splice blocks are acceptable within accessible enclosures.

ITEM 11

QUESTION: The riser indicates a 65 kAIC rating at the 800A ATS. Please confirm the required ATS withstand/closing rating and whether any specific upstream breaker coordination requirements apply.

ICT ANSWER: 65 KAIC is required. Fully rated is preferred.

ITEM 12

QUESTION: What is the required withstand/closing rating for the 225A ATS shown as 25 kAIC.

ICT ANSWER: 25 KAIC is required. Fully rated is preferred.

ITEM 13

QUESTION: Please identify the required location for the NFPA 110 remote generator annunciator as required in the specification.

ICT ANSWER: Reference revised drawing E101 (attached). Remote annunciator shall be wall mounted in Courts Center basement electrical room.

ITEM 14

QUESTION: What is the required location of the remote generator emergency stop specified in Section 26 32 13?

ICT ANSWER: Generator E stop shall be located inside the mechanical room door as you enter from the generator enclosure (See revised drawing E101).

ITEM 15

QUESTION: Please confirm the approximate crane/ truck setup area shown on the site map is mandatory or conceptual only.

MC ANSWER: The shapes representing the crane/truck setup on the site map are conceptual. However, crane/trucks SHALL NOT set up or park on brick pavers and equipment shall be staged on Third Street with street closed by contractor.

ITEM 16

QUESTION: Will fuel consumed in the four hour load test need to be replaced in the tank?

ANSWER: Yes, fuel will need to be replaced such that a full tank is provided to the County at final acceptance.

ITEM 17

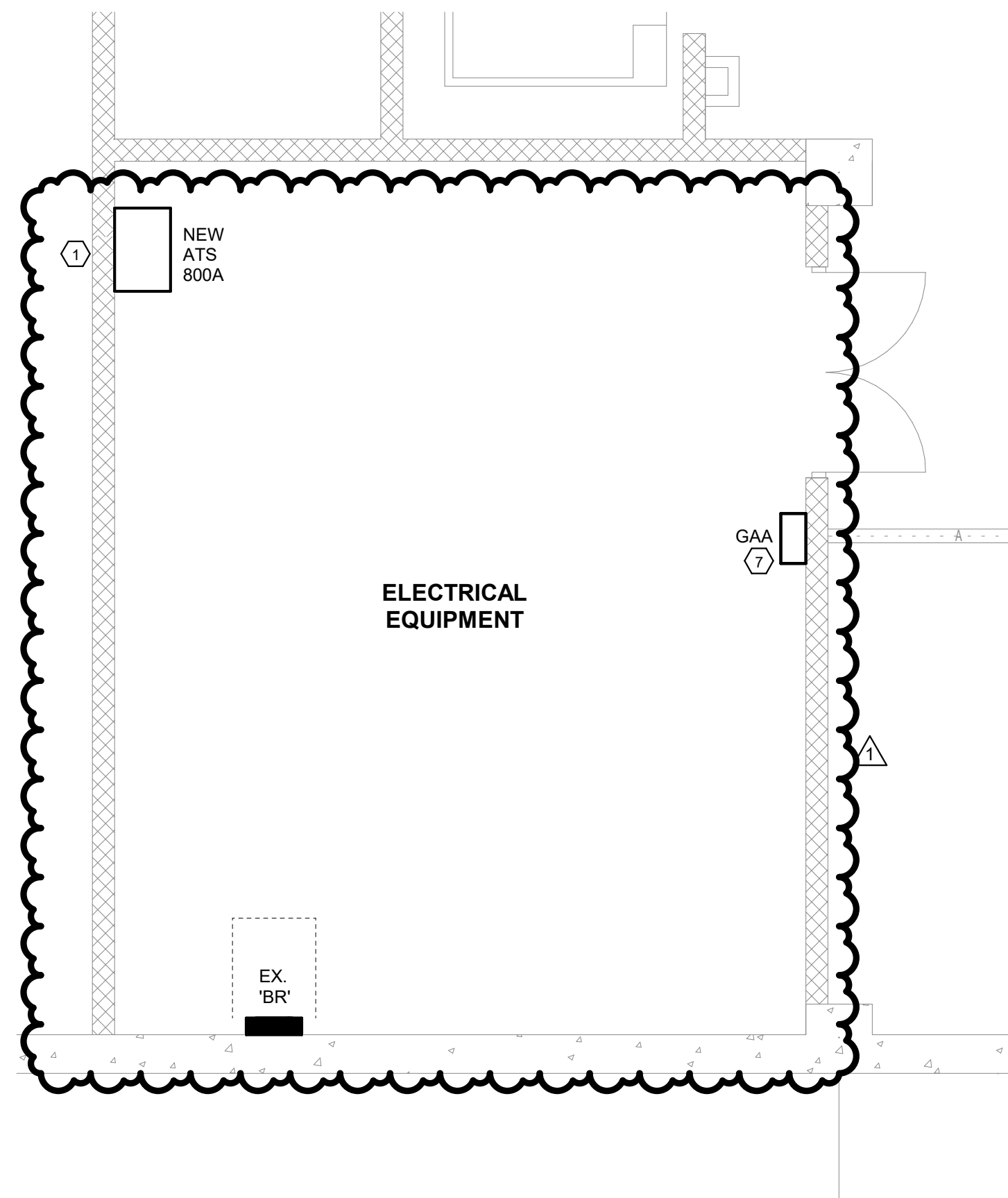
QUESTION: Do replacement feeders need to be copper?

ANSWER: Yes, replacement feeders shall be copper.

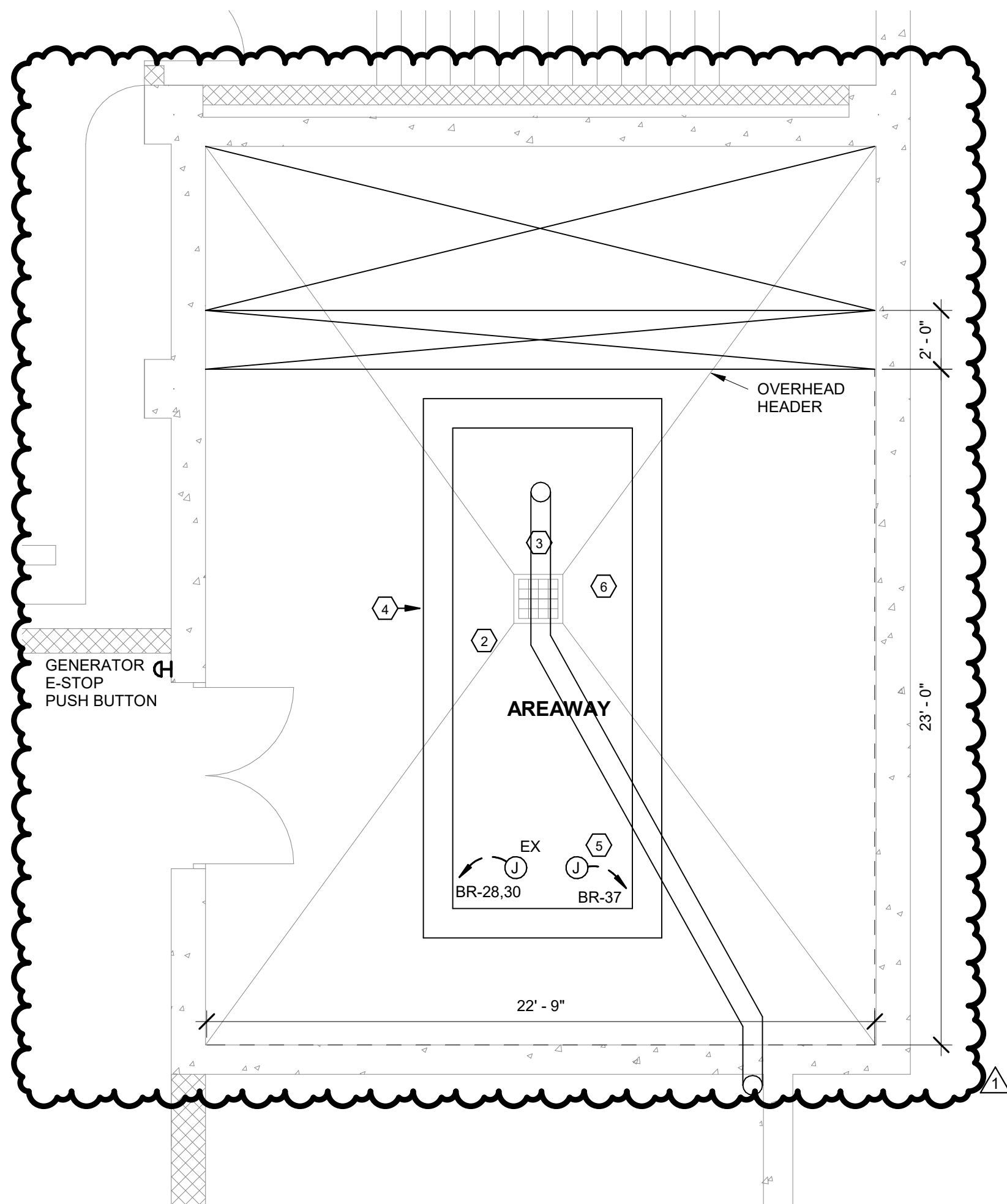
SEE ATTACHED REVISED DRAWINGS E101 and E103

OTHER REQUIREMENTS AND PROVISIONS OF THE CONTRACT DOCUMENTS REMAIN UNCHANGED.

END OF ADDENDUM NUMBER ONE



② ELECTRICAL PLAN - ELECTRICAL EQUIPMENT
1/4" = 1'-0"



① ELECTRICAL PLAN - AREAWAY
1/4" = 1'-0"

GENERAL NOTES:

- A. SCOPE OF WORK IS TO REPLACE THE GENERATOR, 800A ATS IN THE COURTS COMPLEX AND THE 225A ATS IN THE HISTORIC COURTHOUSE. ANY DOWNTIME(S) MUST BE COORDINATED WITH OWNER ONE MONTH IN ADVANCE.

ELECTRICAL NOTES:

- EXISTING 800A AUTOMATIC TRANSFER SWITCH TO BE REPLACED WITH NEW 800A ATS.
- PROVIDE CONNECTION FROM GENERATOR TO SIEMENS BAS SYSTEM TO TURN OFF HVAC INTAKE WHEN GENERATOR IS RUNNING. ADDITIONALLY, PROVIDE NOTIFICATION IN BAS SYSTEM WHEN GENERATOR IS RUNNING TO OWNER. PROVIDE CABLING, CONNECTIONS, EQUIPMENT, AND PROGRAMMING BY SIEMENS TO INTEGRATE SYSTEMS TO PERFORM TASK.
- EXISTING GENERATOR TO BE REPLACED. DISCONNECT EXISTING RADIATOR EXHAUST PIPING AND RECONNECT TO NEW GENERATOR. EXTEND/MODIFY PIPING TO NEW UNIT. SUPPORT/RELOCATE EXISTING PIPING TO ALLOW FOR GENERATOR REPLACEMENT.
- CONTRACTOR SHALL EXTEND EXISTING HOUSE KEEPING PAD TO EXTEND 12" MINIMUM BEYOND NEW GENERATOR. UTILIZE 12" DOWELS DRILLED 6" INTO EXISTING PAD ON 12" CENTERS. UTILIZE WELDED WIRE MESH FOR NEW PAD. GENERATOR SHALL BE SECURED WITH 8" MINIMUM THREADED BOLT ANCHOR, SIMPSON TITEN OR EQUAL BY HILTI. NO WEDGE ANCHORS WILL BE ACCEPTED.
- UTILIZE EXISTING CIRCUITRY (BR-28.30) FOR NEW GENERATOR BLOCK HEATER. PROVIDE 3 #12, 3/4"C. TO NEW 20A/1P BREAKER IN EXISTING PANEL 'BR' (BR-37) FOR NEW BATTERY CHARGER. MATCH BREAKER AIC RATING WITH THAT OF PANEL.
- EXISTING GENERATOR HAS APPROXIMATELY 700 GALLONS OF DIESEL FUEL IN TANK. CONTRACTOR CAN DISPOSE OF FUEL OR CONTRACTOR CAN FILTER AND POLISH FUEL, PROVIDE RECOMMENDED FUEL ENHANCER, AND REUSE FUEL.
- PROVIDE GENERATOR ANNUNCIATOR ON WALL IN ELECTRICAL ROOM WHERE SPACE IS AVAILABLE.



ELECTRICAL PLANS			
MONTGOMERY COUNTY COURTHOUSE			
NASHVILLE		TENNESSEE	
		I.C. Thomasson Associates, Inc. A Salas O'Brien Company NASHVILLE, TN. (615) 346-3400	
DRAWN BY	Author	JOB No.	2645-00562-00
CHECKED BY	Checker	ISSUE DATE	06/19/2026
FILENAME		PLOT DATE	
			SHEET No. E101

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