

ENGINEERING

ADDENDUM NUMBER: Three (3)

DATE: December 1, 2025

PROJECT: MONTGOMERY COUNTY EMS STATION 28

DESIGNER: DOUGLAS A. JONES, ARCHITECT

MONTGOMERY COUNTY ENGINEERING

BID OPENING: December 4, 2025, at 2:00 P.M.

TO PLANHOLDERS: This addendum is issued to modify the original Project Manual and Project Drawings, dated November 3, 2025, and is hereby made part of the contract documents. 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.

INFORMATION AVAILABLE TO BIDDERS:

ITEM 01

There will be a 2nd viewing of the existing building on Tuesday, December 2nd at 10:00am.

PROJECT MANUAL:

ITEM 02

INSTRUCTIONS TO BIDDERS, 3. Subcontracts; Delete reference: to "Roofing" in its entirety.

Clarification: The information requested on the Bid Envelope is all that is required.

ITEM 03

SECTION 08 11 00 - STEEL DOORS & FRAMES, PART 2 - PRODUCTS, SEVERE STORM PRODUCTS; Delete references to "Acceptable Product" and substitute therefor "Basis of Design".

Clarification: Severe Storm Products from manufacturers listed in PART 2 - PRODUCTS offering door systems equal to the Basis of Design are acceptable.

ITEM 04

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, CONTINUOUS ALUMINUM HINGES, Acceptable Manufacturers; Add the following: "ABH".

ITEM 05

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, LOCKS & LATCHES (GRADE 2) CYLINDRICAL, Acceptable Manufacturers; Add the following: "Cal Royal".



MONTGOMERY COUNTY EMS STATION 28 ADDENDUM NUMBER THREE December 1, 2025 PAGE 2

ITEM 06

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, EXIT DEVICES (GRADE 1), Acceptable Manufacturers; Add the following: "Cal Royal".

ITEM 07

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, CLOSERS (CAST IRON BODY GRADE 1), Acceptable Manufacturers; Add the following: "Cal Royal".

ITEM 08

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, PROTECTIVE TRIM, Acceptable Manufacturers; Add the following: "Rockwood".

ITEM 09

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, STOPS AND HOLDERS, Acceptable Manufacturers; Add the following: "ABH".

ITEM 10

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, DOOR GASKETING AND WEATHERSTRIP, Acceptable Manufacturers; Add the following: "NGP".

ITEM 11

SECTION 08 71 00 - FINISH HARDWARE, PART 2 - PRODUCTS, ACCEPTABLE MANUFACTURERS, DOOR SLIDING DOOR HARDWARE, Acceptable Manufacturers; Add the following: "NGP".

ITEM 12

SECTION 09 65 16 - RUBBER SPORTS FLOORING, PART 2 – PRODUCTS; Add the following manufacturer: "FLEXCO - PRIME SPORTS Recycled Rubber Flooring".

PROJECT DRAWINGS:

ITEM 13

SHEET GO.0 – COVER SHEET & INDEX; Delete Sheet GO.0 dated 11/03/2025 in its entirety. Substitute therefor: Sheet GO.0 COVER SHEET & INDEX dated 12/02/2025 attached hereto.

Clarification: Sheet G0.0 has been replaced to correct the Index of Drawings.

ITEM 14

SHEET EO.1 - ELECTRICAL SITE PLAN; Delete Sheet EO.1 dated 11/12/2025 in its entirety. Substitute therefor: Sheet EO.1 - ELECTRICAL SITE PLAN dated 12/01/2025 attached hereto.

Clarification: Resized data conduits to gate controller & credential pedestal.

ITEM 15

SHEET E2.0 - POWER FLOOR PLAN; Delete Sheet E2.0 dated 11/12/2025 in its entirety. Substitute therefor: Sheet E2.0 - POWER FLOOR PLAN dated 12/01/2025 attached hereto.

MONTGOMERY COUNTY EMS STATION 28 ADDENDUM NUMBER THREE December 1, 2025 PAGE 3

Clarification: Changed AC disconnect size from 30A to 100A: fused at 90A.

ITEM 16

SHEET E4.2 ELECTRICAL DETAILS & RISER & Addendum No. 02 - ITEM 15; Delete Sheet E4.2 dated 11/03/2025 in its entirety. Substitute therefor: Sheet E4.2 - ELECTRICAL DETAILS & RISER dated 12/01/2025 attached hereto.

Clarification: Added feeder sizes to the riser diagram & Panel 'B' size updated in riser.

ITEM 17

SHEET E5.0 - PANEL SCHEDULES; Delete Sheet E5.0 dated 11/12/2025 in its entirety. Substitute therefor: Sheet E5.0 - PANEL SCHEDULES dated 12/01/2025 attached hereto.

Clarification: Changed AC circuit breaker rating to 90A and added AC load. Changed Panel 'B' from 200A to 400A. AIC ratings changed to 65k for MDP and 35k for panels A and B. Changed breaker size in MDP for panel 'B' to 400A.

ITEM 18

SHEET E6.0 – ELECTRICAL LEGENDS; Delete Sheet E5.0 dated 11/12/2025 in its entirety. Substitute therefor: Sheet E6.0 - ELECTRICAL LEGENDS dated 12/01/2025 attached hereto.

Clarification: Added feeders M2 and Q6 to the Feeder schedule/legend.

QUESTIONS & ANSWERS:

- Q: Please confirm whether or not the Qualification of Bidder form is required to be submitted with the bid documents on bid day. If not required on bid day, will it potentially be requested at a later time?
- A: Only items in the bid pack handed out at the pre-bid meeting are to be submitted in the bid envelope. The Form of Statement of Bidder's Construction Experience may be requested of the low bidder if we are unfamiliar with their work.
- **Q:** Regarding Subcontractor listed on bid envelope: In Section 3 of the Instructions to Bidders, roofing is listed as a required subcontractor whose state contractor license number, expiration date, and applicable classifications must be provided. However, the bid envelope distributed at the pre-bid conference does not include a space for this information. Please confirm whether the roofer must still be listed on the bid envelope.
- A: No Roofing is not required on the Bid Envelope. See Item 02 above.
- Q: Is there a possibility that we can arrange for some subcontractors to meet and look inside the existing building for the EMS project?
- A: Yes, See Item 01 above.
- Q: Please see the attached edge detail from the structural drawings. You can't bend a plate with a center leg as shown. You could stitch-weld a continuous horizontal plate to the vertical edge plate but this is a substantial cost from a labor standpoint. Please advise on design intent.
- **A:** The intent is it would be a two-piece plate assembly welded.

MONTGOMERY COUNTY EMS STATION 28 ADDENDUM NUMBER THREE December 1, 2025 PAGE 4

- Q: Sheet E2.0 indicates a 20-amp 3-phase circuit for this unit, from Panel "B" (25,27,29), however, the information on M1.1 indicates unit MCA/MOCP as 66.0 / 90 amps. Please verify the actual electrical requirements for this unit.
- A: Several Electrical Sheets were changed to clarify this question. Refer to Items 15 18 above.
- **Q:** Sheet A6.1 Detail K10 need a source for the heat weld shower berm.
- **A:** The shower berm is an Altro accessory to the Altro Aquarius flooring specified.

OTHER REQUIREMENTS AND PROVISIONS OF THE CONTRACT DOCUMENTS REMAIN UNCHANGED.

END OF ADDENDUM NUMBER THREE

NEW FACILITIES FOR MONTGOMERY COUNTY



STATION 28

616 NORTH SPRING STREET CLARKSVILLE, TENNESSEE 37040

WES GOLDEN, COUNTY MAYOR CHRIS PROCTOR, BSN, RN, AEMT - EMS CHIEF BRIAN MCNEELEY, BS, EMT-P, IC - CHIEF OF OPERATIONS NICHOLAS B. POWELL, CHIEF COUNTY ENGINEER

COUNTY COMMISSIONERS

DISTRICT 1 - JOHN M. GANNON **DISTRICT 2 - JASON KNIGHT** DISTRICT 3 - JOE SMITH DISTRICT 4 - RICKEY RAY DISTRICT 5 - RADISHA LEVERETT DISTRICT 6 - MICHAEL LANKFORD DISTRICT 7 - NATHAN BURKHOLDER

DISTRICT 8 - LATONIA BROWN DISTRICT 9 - JORGE PADRO DISTRICT 10 - JEREMIAH WALKER DISTRICT 11 - JOE CREEK DISTRICT 12 - CARMELLE CHANDLER DISTRICT 13 - WALKER WOODRUFF DISTRICT 14 - JOSHUA BEAL

DISTRICT 15 - DAVID HARPER DISTRICT 16 - LISA PRICHARD DISTRICT 17 - CHRIS RASNIC DISTRICT 18 - RYAN GALLANT DISTRICT 19 - BILL FRYE DISTRICT 20 - AUTUMN SIMMONS **DISTRICT 21 - DAVID SHELTON**

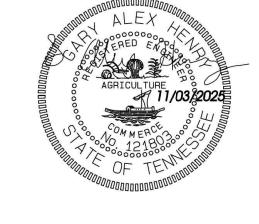
CONSULTING ENGINEERS

STRUCTURAL CONSULTING ENGINEER:

MFCHANICAL & ELECTRICAL CONSULTING ENGINEERS

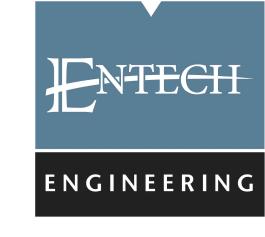


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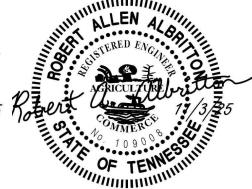












GLINERAL	
COVER SHEET & INDEX LIFE SAFETY PLAN & CODE REVIEW PROJECT NOTES & REFERENCES ACCESSIBILITY STANDARDS	G0.0 G0.1 G0.2 G0.3
CIVIL	
EXISTING CONDITIONS & DEMOLITION PLAN	C1.0
SITE LAYOUT & STAKING	C2.0
SURFACE MATERIALS	C3.0
GRADING & DRAINAGE PLAN GRADING & DRAINAGE PLAN	C4.0 C4.1
EROSION CONTROL PLAN PHASE 1 EROSION CONTROL PLAN PHASE 2 EROSION CONTROL PLAN PHASE 3	C5.0 C5.1 C5.2
UTILITY PLAN SANITARY SEWER PLAN & PROFILE	C6.0 C6.1
STANDARD SITE NOTES	C7.0
GENERAL SITE DETAILS GENERAL SITE DETAILS GENERAL SITE DETAILS	C8.0 C8.1 C8.2

ARCHITECTURAL	
ARCHITECTURAL SITE PLAN ARCHITECTURAL SITE DETAILS	A A
DOOR & WINDOW SCHEDULE WALL TYPES & ASSEMBLIES HEADS JAMBS & SILLS HEADS JAMBS & SILLS	A A A
FLOOR PLAN DIMENSIONING PLAN	A

DIMENSIONING PLAN ROOF PLAN		
B-D VIEWS BUILDING ELEVATIONS BUILDING SECTIONS BUILDING SECTIONS WALL SECTIONS BECTIONS & DETAILS DETAILS		
ENLARGED PLANS NTERIOR ELEVATIONS NTERIOR ELEVATIONS		

DEI/ (IES & SI ECI/ (EIIES	
FLOOR FINISH PLAN, FINISH SCHEDULE & D REFLECTED CEILING PLAN	ETAIL

STRUCTURAL

RO	OF	FRA	MIN	1G	PL	ΑN
FO	JNE	AT	ION ION ION	DE	ΞTΑ	ILS

FOUNDATION PLAN

GENERAL NOTES & SCHEDULES

FRAMING DETAILS FRAMING DETAILS FRAMING DETAILS

PLUMBING LEGENDS & SCHEDULES
PLUMBING LEGENDS & SCHEDULES
UNDERGROUND PLUMBING FLOOR PLAN
PLUMBING FLOOR PLAN

FIRE PROTECTION

FIRE PROTECTION PLAN NOTES, SCHEDULES AND DETAILS		
HVAC		

<u>IIVAO</u>	
HVAC LEGENDS & SCHEDULES	N
HVAC FLOOR PLAN	N
HVAC DETAILS	N
HVAC CONTROLS	N

ELECTRICAL

<u></u>	
PHOTOMETRICS SITE PLAN	E0.0
ELECTRICAL SITE PLAN	E0.1
LIGHTING FLOOR PLAN	E1.0
POWER FLOOR PLAN	E2.0
SYSTEMS FLOOR PLAN	E3.0
ELECTRICAL DETAILS	3 E4.1
ELECTRICAL DETAILS & RISER	E4.2
ELECTRICAL SCHEDULES	E5.0
ELECTRICAL LEGENDS	E6.0
LOCUTION VENDOR DRAWINGS	LV.1



C8.3 C8.4

A6.2

\$3.2 \$3.3

\$4.1

\$4.2 \$4.3

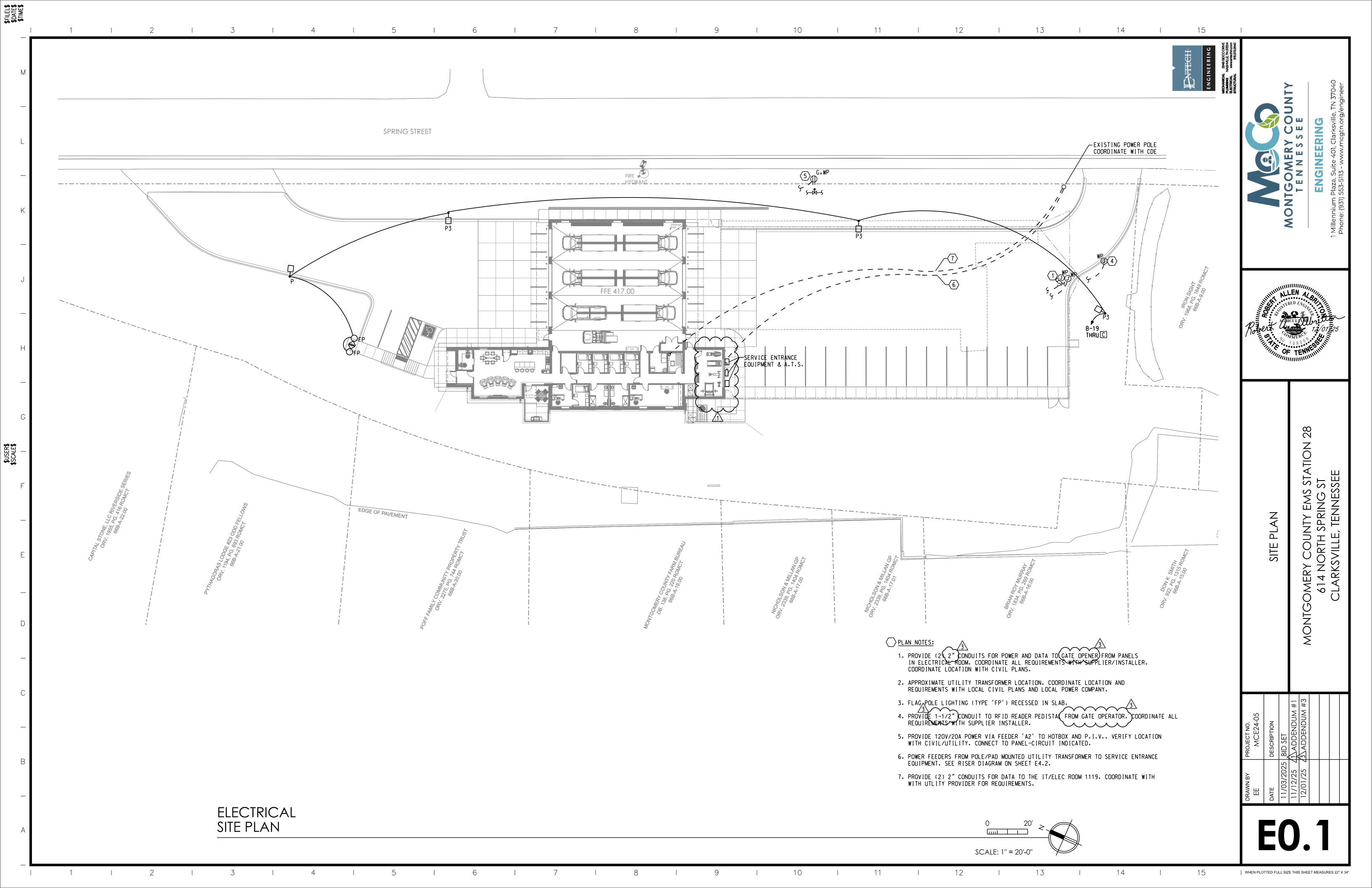
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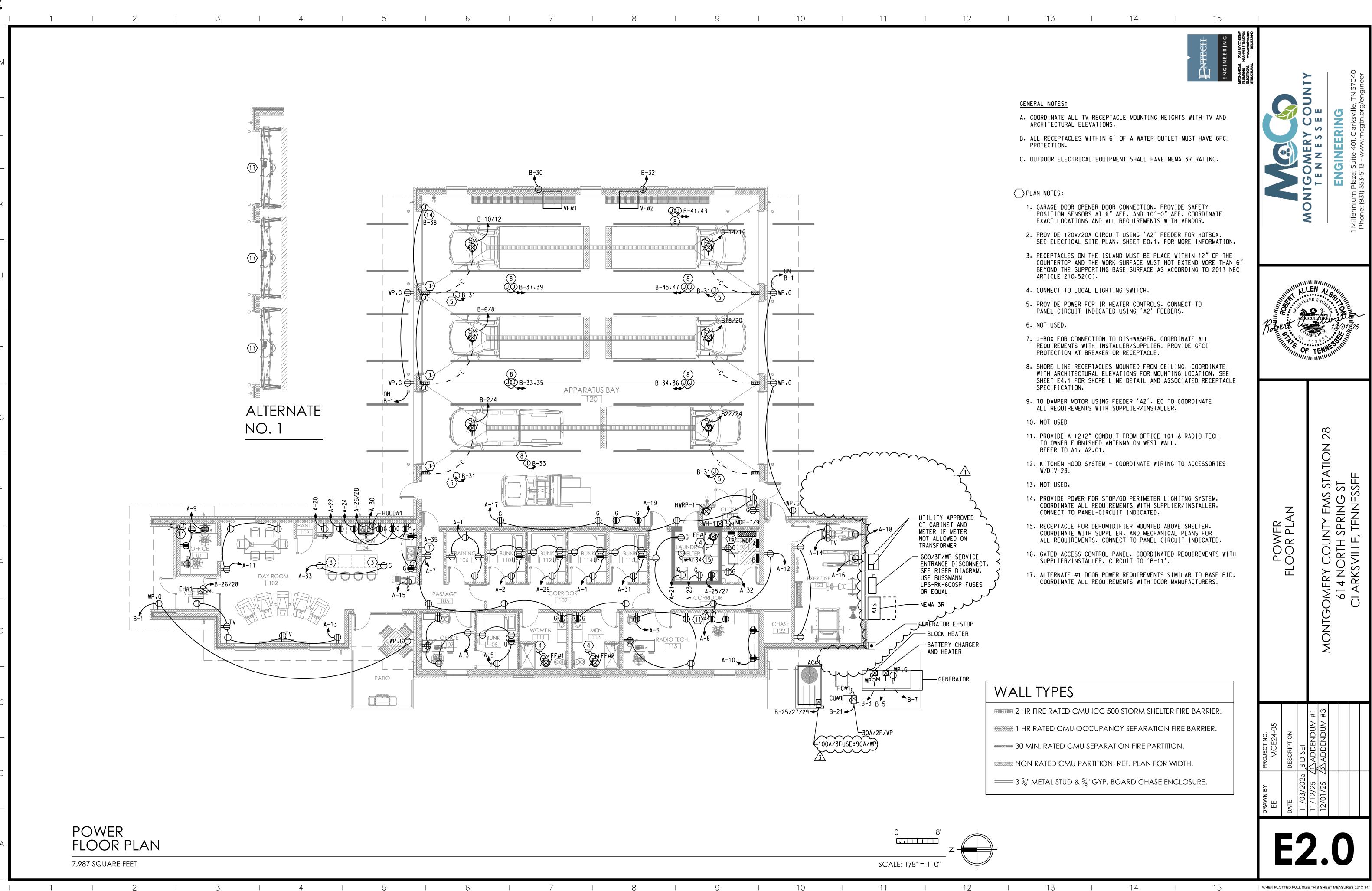
SOMERY COUNTY E 616 NORTH SPRII CLARKSVILLE, TEN

			VO. 3		
PROJECT NO. MCE24-05	DESCRIPTION	BID SET	12/01/2025 ADDENDUM NO. 3		
DAJ	DATE	11/03/2025 BID SET	12/01/2025		

Clarksville, TN 37043 Phone (931) 647-5542 Fax (931) 553-8727 2948 SIDCO DRIVE P. 615.373.2640

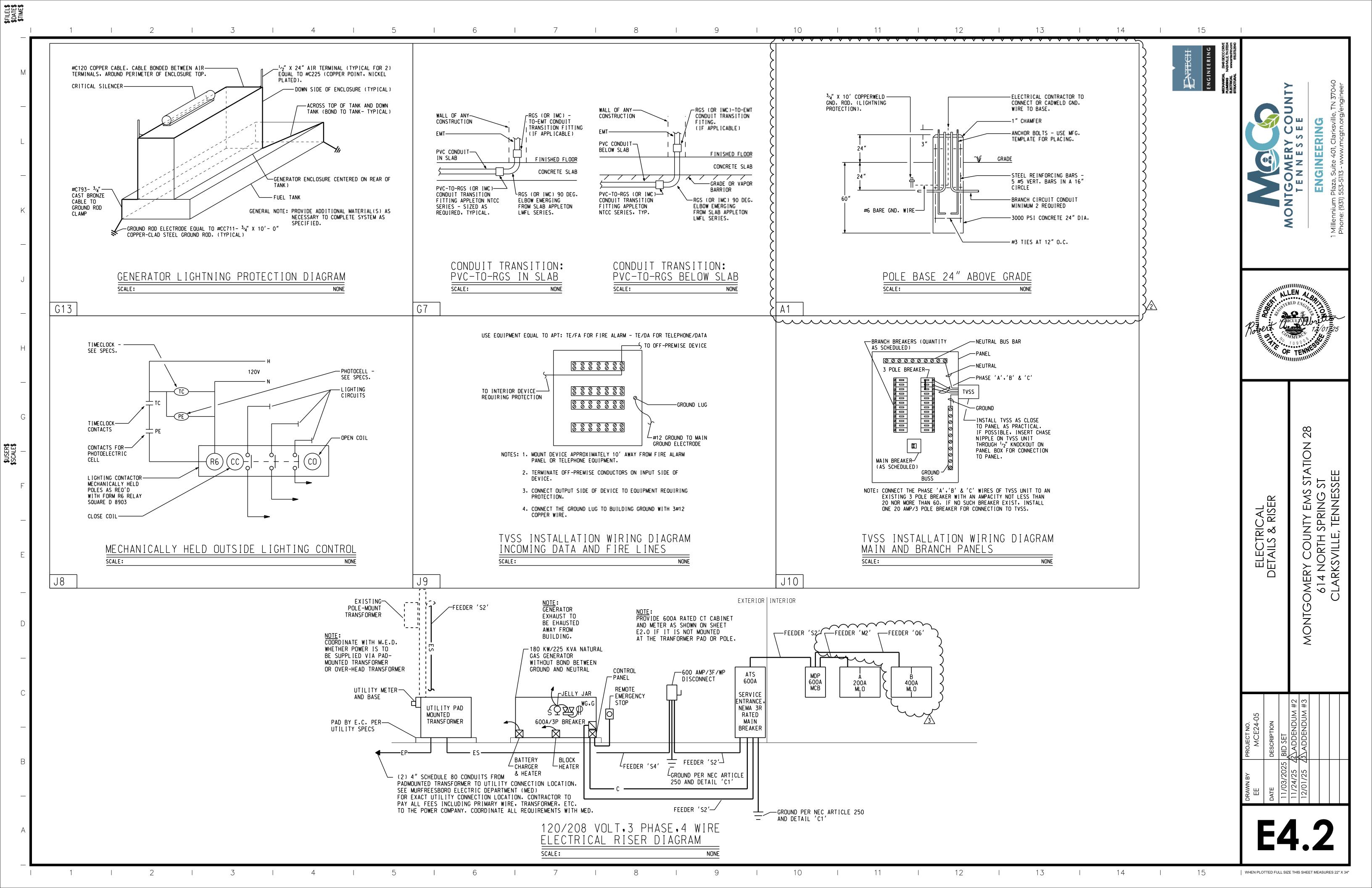
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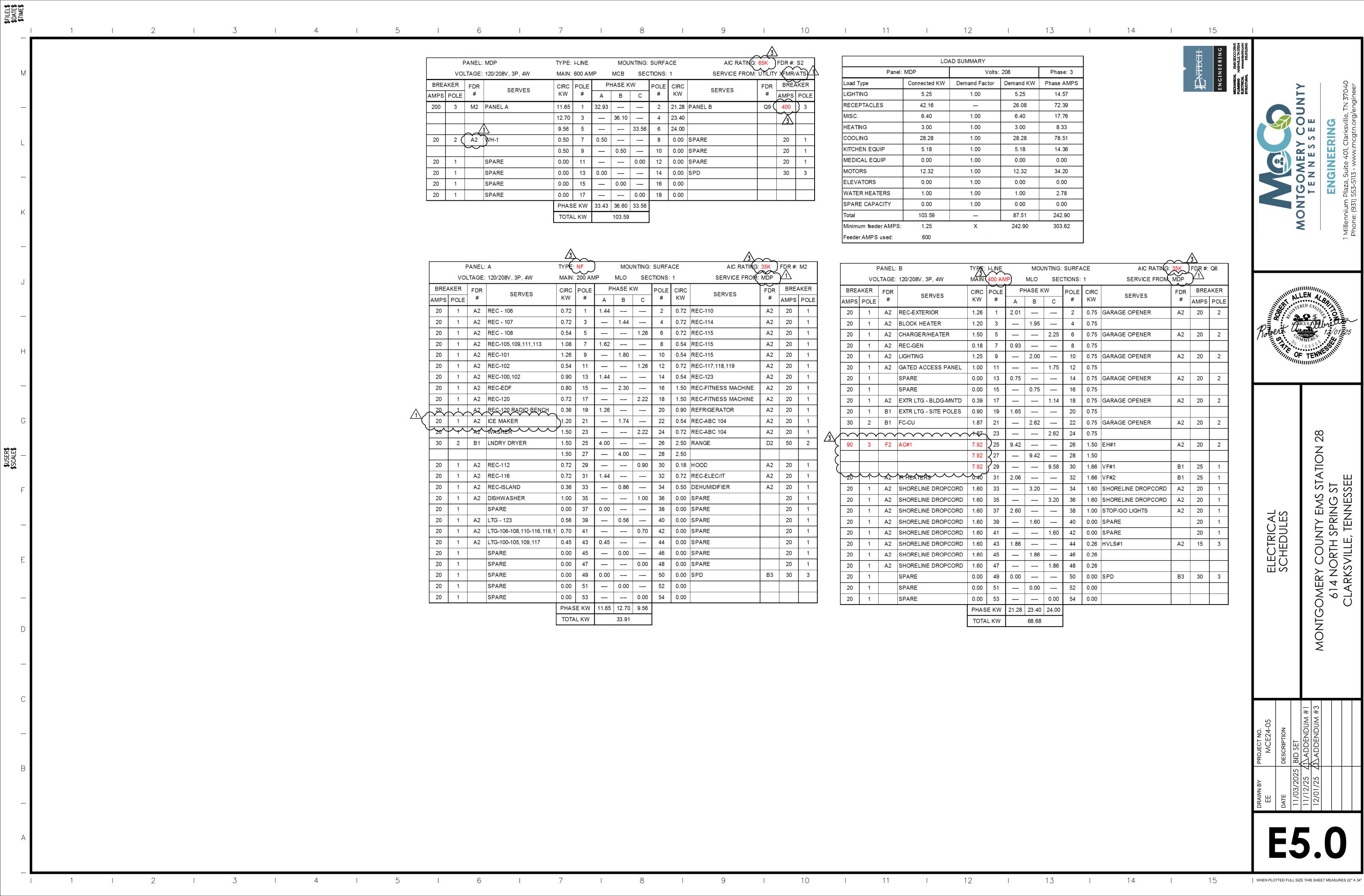




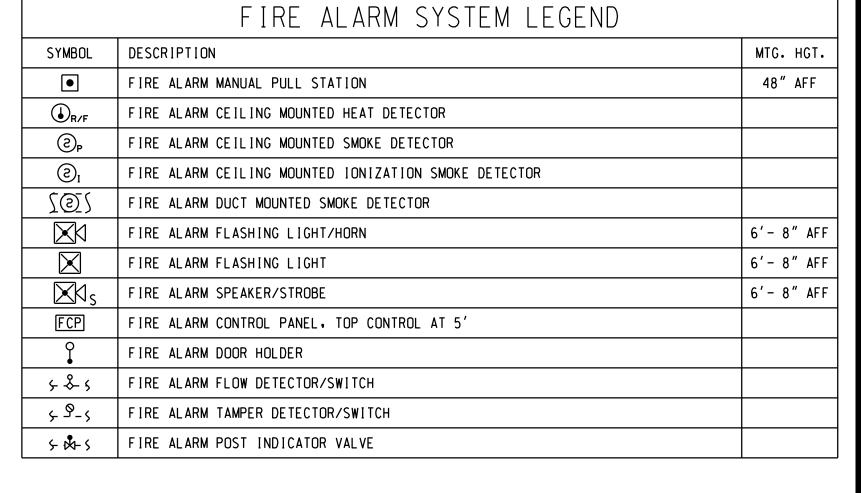
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OMERY COUNTY EA 614 NORTH SPRIN CLARKSVILLE, TENN





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			LIGHTING FIX	KTURE	SC	CHEDULE				GENERAL ELECTRICAL LEGEND	
	TYPE MANUF	ACTURER	CATALOG NUMBER	VOL T	L QTY	AMPS TYPE	MOUNTING	REMARKS	SYMBOL	DESCRIPTION	MTG. HO
Α	PRESCOL I TE	LBS	E-6SOD-3OK8-WH	120		13W LED	RECESSED	6" SQUARE DOWNLIGHT	O	CEILING OUTLET, SURFACE FIXTURE	WITO. TI
	COLUMBIA	CDT	22 A LCCC EDD	120		27W LED	DECECCED	2X2 LAY-IN	⊗	CEILING OUTLET, SURFACE FIXTURE W/BATTERY BACK UP	
В	COLUMBIA	CBT	22-A-LSCS-EDD	120		27W LED	RECESSED	ZXZ LAY-IN	0	CEILING OUTLET, RECESSED FIXTURE	
С	LITECONTRO		P-ID-STD-*-04-S0F-C1-30K9-	120		11.8/FT LED	SURFACE	4' STRIP	•	CEILING OUTLET, RECESSED FIXTURE W/BATTERY BACK UP	
			5-D030-D01-1C-UNV-FA2-W3			47.2W/FIXTURE			О	BRACKET OUTLET	
D	COLUMBIA	CNR2	2-1-LSCS-ED-MV-SO-W	120		100W LED	PENDANT	ROUND HIGH BAY		SURFACE LIGHTING FIXTURE	
F	MODERN FOR	IS FH-I	N1802-38	120		55.5W TOTAL	PENDANT	FAN W/ LIGHT		RECESSED LIGHTING FIXTURE	
						23.5W LED			<u> </u>	STRIP LIGHT FIXTURE	
F1	MODERN FOR	IS FH-1	W1811-54	120		27W NO LITE	PENDANT	FAN NO LIGHT	⊗	EXIT LIGHT, ARROWS AS SHOWN, ON LIFE SAFETY CIRCUIT	
FP	KIM LIGHTI	IG LTV8	32	120		22W LED	RECESSED	FLAG POLE LIGHT	S S	EMERGENCY LIGHT WALL MOUNTED AT 7'-6" AFF, UON SINGLE POLE SWITCH	48" /
						NO LITE	IN-SLAB		S ₃	THREE-WAY SWITCH	48" /
S SE	SPITZER ASSURANCE		-WS-6A-14L-U-40K-GC-C1-* 23-PST	120 120		25W LED INVERTER	SCONCE SCONCE W/ INVERTER	UP/DOWN SCONCE BATTERY BACK-UP	S4	FOUR-WAY SWITCH	48" /
P	BEACON		2-108L-215-4K7-2	120		215W LED	SITE POLE LIGHT	TYPE 2 DIST.	Sa	DIMMER SWITCH - SLIDE TYPE, WATTAGE AS REQUIRED	48" /
									\Rightarrow	DUPLEX GROUNDING RECEPTACLE	18" /
Р3	BEACON	RAR	2-108L-215-4K7-4W	120		215W LED	SITE POLE LIGHT	TYPE 4W DIST.	-	DUPLEX GROUNDING RECEPTACLE	ABC
	1 COMPASS	CU2		120	 	_	SURF ACE	BUGEYE LOW	⊕G	DUPLEX GFCI RECEPTACLE	18" /
	ă					_	WALL/CEILING		⊕u	DUPLEX GROUNDING RECEPTACLE WITH USB-A/USB-C COMBO	18" /
\otimes	O H⊗ COMPASS	CE		120		_	SURFACE WALL/CEILING	EXIT LIGHT	+	DOUBLE DUPLEX GROUNDING RECEPTACLE	18" /
		I					WALL/CLILING		₽ R	RANGE OUTLET	8" A
* F	FINISH TO BE SELE	CTED BY ARCHITE	CT/OWNER						⊕ w	WASHER DUPLEX RECEPTACLE	48"
									€D	DRYER OUTLET	48"
									(A)	JUNCTION OR PULL BOX MOTOR, E.F. DENOTES EXHAUST FAN	
									SM	MANUAL MOTOR STARTER OR RELAY CONTROL	
										MAGNETIC MOTOR STARTER OR TERMINAL CONNECTION	
										SAFETY SWITCH, WP INDICATES NEMA 3R, FUSED, U.O.N.	
										LIGHTING OR POWER PANEL	
									7////	MAIN OR SUB-DISTRIBUTION PANEL	
									TC	TIME CLOCK - SEE SPECS	
									C	CONTACTOR - SEE SPECS	
									PE)	PHOTO-ELECTRIC SWITCH - AIM NORTHEAST, SEE SPECS	
									①	THERMOSTAT, SEE MECHANICAL	
										CONDUIT, CONCEALED IN CEILING OR WALL CONDUIT, CONCEALED IN SLAB OR BELOW FLOOR/GRADE	-
										CONDUIT, EXPOSED	
										CONDUIT, TURNING UP	
									-	CONDUIT, TURNING DOWN	
									— EP —	CONDUIT, ELECTRICAL PRIMARY	
									—ES—	CONDUIT, ELECTRICAL SECONDARY	
									WP	WE A THERPROOF	
									G	GROUND FAULT CURRENT INTERRUPTING	
									AFF	ABOVE FINISHED FLOOR	
									ABC	ABOVE COUNTER	
									UC	UNDERCOUNTER	
									UON	UNLESS OTHERWISE NOTED	
									GC	GENERAL CONTRACTOR	
									MC F.C	MECHANICAL CONTRACTOR	
									EC EDF	ELECTRICAL CONTRACTOR ELECTRIC DRINKING FOUNTAIN	
									TTB	TELEPHONE TERMINAL BOARD	+
										MULTI USE OUTLET FOR VOICE, DATA, VIDEO (1"C. TO ABOVE CEILING)	18"
									GA	GENERATOR ALARM PANEL	
									ES	SECURITY SYSTEM ELECTRIC STRIKE	
									CR	SECURITY SYSTEM CARD READER	48"
									DLC	DOOR LOCKING CONTROLLER	
									Ty	TELEVISION OUTLET	5'-4"
									S	SPEAKER, CEILING MOUNTED	
									V	VOLUME CONTROL	48"
									<u></u>	208 VOLT RECEPACLE, COORDINATE NEMA TYPE AND ALL REQUIREMENTS WITH EQUIPMENT	18"



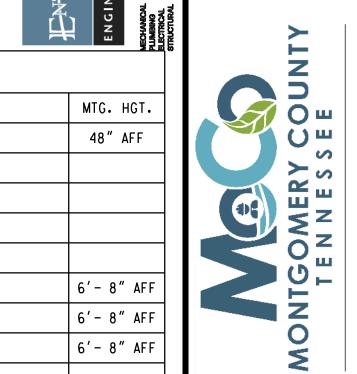
11 I 12 I 13 I 14 I 15 I

	OCCUPANCY SENSOR LEGEND		
SYMBOL	DESCRIPTION	MTG. HGT.	
So	OCCUPANCY SENSOR SWITCH	48" AFF	
0\$	OCCUPANCY SENSOR SWITCH	CEILING	
PP	OCCUPANCY SENSOR POWER PACK	CEILING	

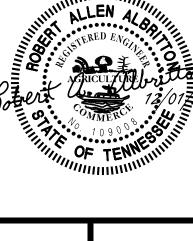
BRANCH CIRCUITING LEGEND			
	A-1	ONE 1-POLE CKT HOMERUN TO PANEL A	
	A-1.3	TWO 1-POLE CKT HOMERUNS TO PANEL A	
	A-1.3.5	THREE 1-POLE CKT HOMERUNS TO PANEL A	
	A-1/3	ONE 2-POLE CKT HOMERUN TO PANEL A	
	A-1/3.2/4	TWO 2-POLE CKT HOMERUNS TO PANEL A	
	A-1/3/5	ONE 3-POLE CKT HOMERUN TO PANEL A	
NOTE: ALL MULTI-WIRE BRANCH CIRCUITS TO COMPLY WITH 2017 NEC 210.4			

BRAN	NCH CIRCUIT AND FEEDER LEGEND
FEEDER NO.	CONDUIT AND WIRE
A2	'' ₂ " - 2 #12 & 1 #12 GND.
B1	3/4" - 2 #10 & 1 #10 GND.
B2	3/4" - 3 #10 & 1 #10 GND.
В3	3/4" - 4 #10 & 1 #10 GND.
C4	1" - 2 #8 & 1 #6 GND.
D2	1" - 3 #6 & 1 #10 GND.
D3	11/4" - 4 #6 & 1 #10 GND.
D4	1" - 2 #6 & 1 #6 GND.
E2	11/4" - 3 #4 & 1 #8 GND.
F1	1" - 2 #3 & 1 #8 GND.
F2	11/4" - 3 #3 & 1 #8 GND.
Н3	2" - 4 #1 & 1 #6 GND.
Ki	2"-2#1/0&1#6GND-x*
M2	$2^{1}/2^{"}$ - 4 #3/0 & 1 #6 GND.
06	4" - 4 #600MCM & 1 #3 GND.
	2 PÁRACLEC 3 2 - 4 7 35 DMCM & 1 7 CND.
S4	2 PARALLEL 3" - 4 #350MCM

* PROVIDE NEUTRAL IF REQUIRED FOR EQUIPMENT.







MONTGOMERY COUNTY EMS STATION 614 NORTH SPRING ST CLARKSVILLE, TENNESSEE

WHEN PLOTTED FULL SIZE THIS SHEET MEASURES 22" X 34"