



Project Name McDuffie Terminal Improvements – New Assembly and Shop Buildings

Location Mobile, Alabama

Project # 11411 **Task #** 3 **March 26, 2026**

Addendum 4
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ADDENDUM NO. 4

Item	Description
DIVISION I – BID DOCUMENTS	
No additions	
DIVISION II – CONTRACT DOCUMENTS	
No additions	
DIVISION III – SPECIAL PROVISIONS	
No additions	
DIVISION IV – GENERAL PROVISIONS	
No additions	
DIVISION V – CONSTRUCTION SPECIFICATIONS	
No additions	
NOTES	
1	Contractors Questions (attached)
2	Drawing E-102 Rev. 2 – Power & Auxiliary Plan
3	Drawing E-201 Rev. 2 – Enlarged Office Plans (attached)
4	Drawing E-303 Rev. 2 – Fire Alarm Riser & Lighting Schedule (attached)
5	Drawing E-304 Rev. 2 – Electrical Details (attached)

11411- Task 3 - McDuffie Terminal Improvements – New Assembly and Shop Buildings
Contractor Questions

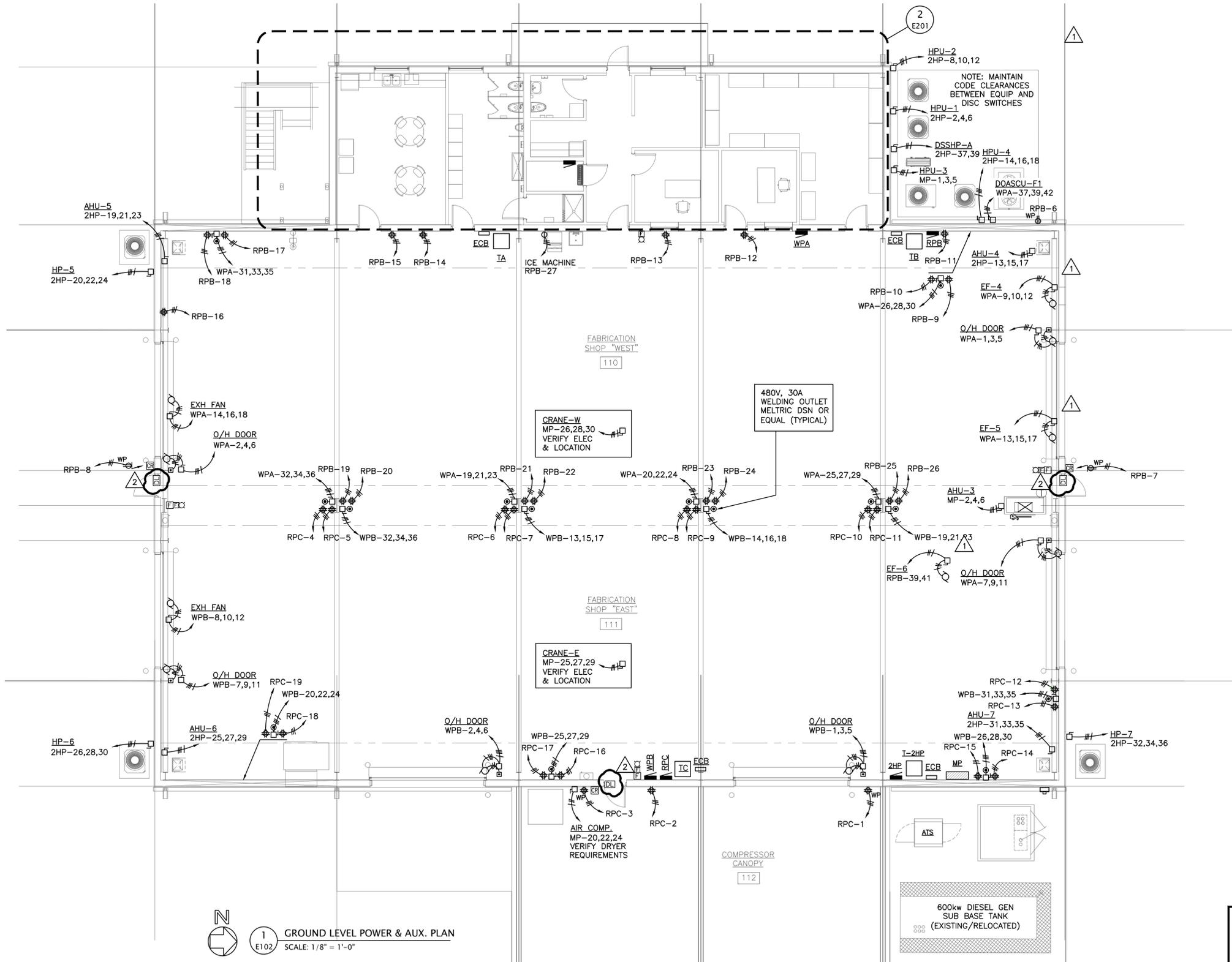
Addendum 4

1. In the Fabrication Shop, are the Crane Runway Beams and Rails supplied by the building manufacturer, or do we need to include them in our structural steel scope?
 - a. The crane beams and cap channels are provided by the PEMB manufacturer, and the rails / clips / crane are provided by the GC.
2. Intumescent Coating: The notes mention a 1-Hour Intumescent Coating for fire-rated walls. Can you confirm which specific steel members need this finish?
 - a. All steel members that support the second-floor elevated slab will require the intumescent coating.
3. Wind Speed: Since this is in Mobile, please confirm the required Ultimate Wind Speed (MPH) for the building design.
 - a. Wind design shall be per $V=159$ mph (3 sec gust), Cat II, Exp D.
4. Please confirm if all Wide Flange beams should be priced as Grade 50 (A992).
 - a. All wide flange beams shall be per ASTM 992, Gr 50.
5. Contractor request for a resinous floor substitution (SHERWIN-WILLIAMS -RESUFLOOR DECO QUARTZ DB23).
 - a. NOT an approved equal to the specified epoxy resinous flooring.
6. Also, I am having trouble locating the geotechnical report. The spec notes it is in appendix A but all I saw was an ACM report. Please advise.
 - a. See Addenda 2 – Item 1 as well as Item 1 response to contractor questions.
7. To clarify, the plans only call for boxes to install card readers, and not for an access control system to be installed, is that correct?
 - a. Plans call for pull boxes only. Supply and install of Access Control System is per the owner. See E102-2, E201-2, E304-2 (Fab Shop) and E303-2 (Assembly Bldg) for additional details.
8. There is no mention of a rack for equipment (will this be owner provided? 1st and 2nd floor)
 - a. Owner furnished / Owner Installed.
9. There are no WAP locations on the map (is this not part of the scope?)
 - a. Not in Contract.

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10. There is no description for the backbone cabling (from 1st floor to 2nd floor what is needed?)
 - a. Cabling by Others. Contractor is responsible for raceways and cable trays.
11. There is no mention of cabling material authorized manufactures (can we use any brand as long as it meets specifications?)
 - a. Communication cabling by the Owner.
12. There is no mention of faceplate type or color
 - a. Device plate finish / color selected by the Architect/Owner at time of product submittal.
13. There is no mention of camera system even with camera icons on print (Is this existing? Will this be upgraded? Will this be owner provided?)
 - a. Contractor to install empty raceway system and outlet at camera locations with pull string. Raceway shall route from device location to cable tray.
14. Please confirm if everything is to be galvanized as only the rails and the rail bolts are called out as such on the drawings.
 - a. Outside stair structures are galvanized (supports, stringers, handrail, grating)
15. Please confirm if the treads and platforms will be serrated.
 - a. Yes.
16. Please see the attached substitution request for lockers (List Industries Inc.- Superior Task Force XP All-Welded Emergency Response Gear Locker)
 - a. Lockers are comparable to the lockers specified. However, the Bidders must be aware if this locker is to be submitted for the project it will need to comply with all of the project specifications including all other optional accessories listed. The Bidder must confirm all accessories prior to approval of the manufacturer.



GROUND LEVEL POWER & AUX. PLAN
 SCALE: 1/8" = 1'-0"



NOTES

1 E102

2	ACCESS CONTROLS REVISION	GWS	GWS	GWS	03-25-26
E	ISSUED FOR BID	GWS	GWS	GWS	01-14-26
D	100% DESIGN REVIEW	GWS	GWS	GWS	09-09-25
C	95% DESIGN REVIEW	GWS	GWS	GWS	08-08-25
B	60% DESIGN REVIEW	GWS	GWS	GWS	06-11-25
A	30% DESIGN REVIEW	GWS	GWS	GWS	04-11-25
NO.	REVISION	DRAWN	CK'D	APPD	DATE

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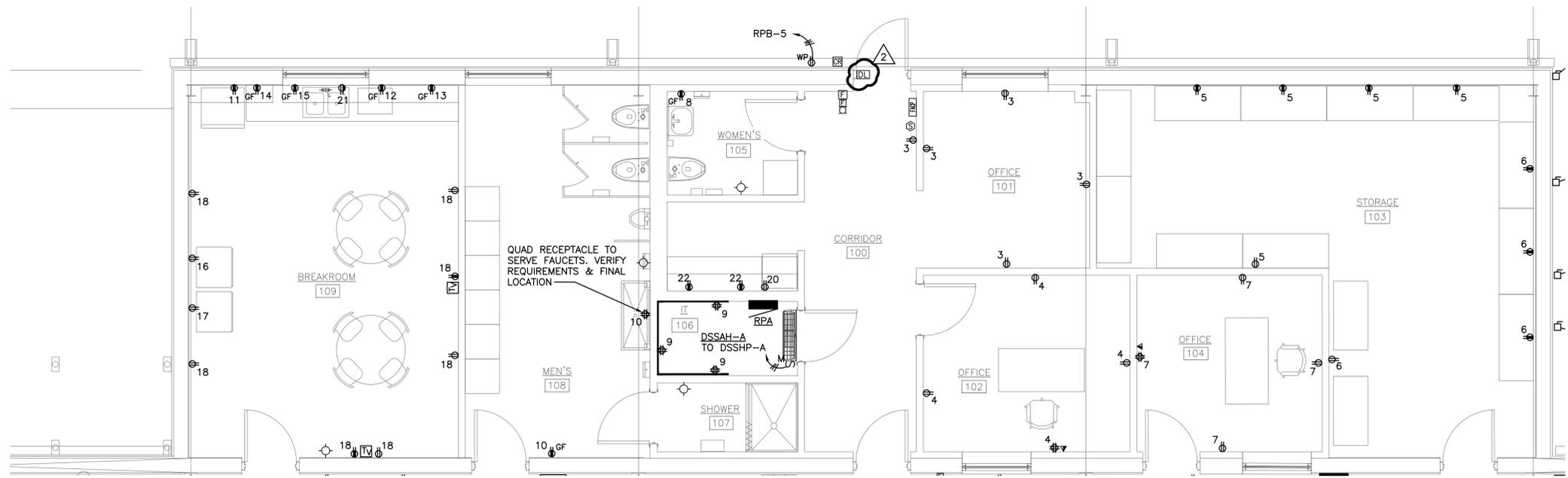
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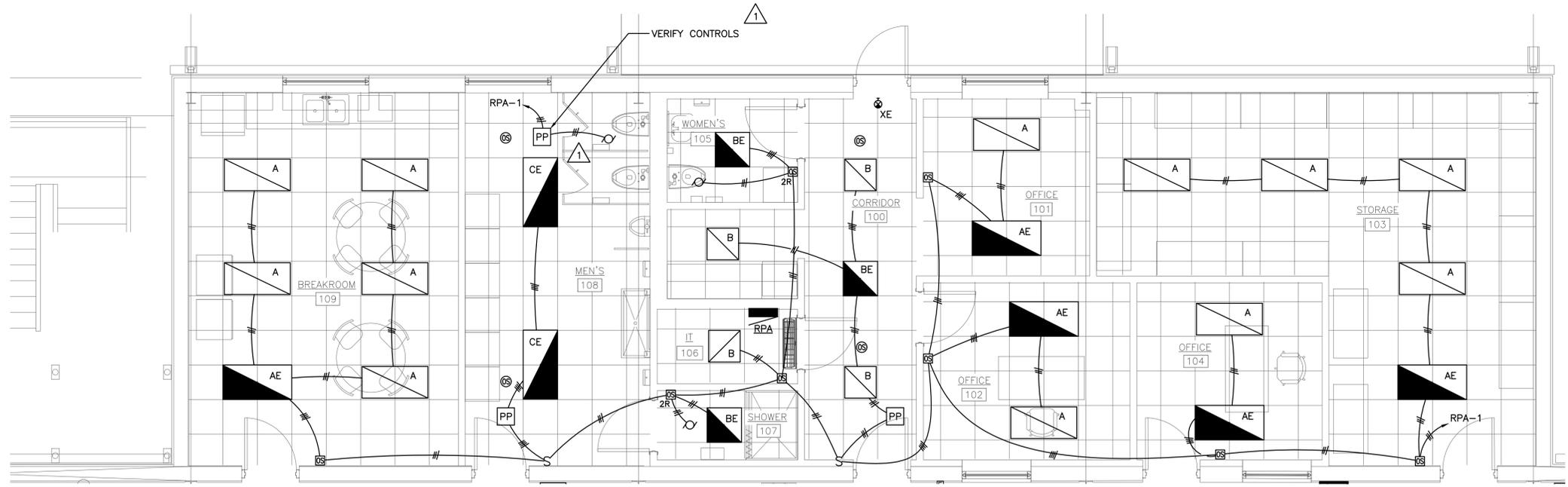
McDUFFIE TERMINAL IMPROVEMENTS
 NEW FABRICATION SHOP PACKAGE
 POWER & AUXILIARY PLAN

FOR: ALABAMA PORT AUTHORITY

PROJECT NO: 4617 DWG NO: E-102 REV: 2



FIRST FLOOR OFFICE POWER & AUX. PLAN
 SCALE: 1/4" = 1'-0"



FIRST FLOOR OFFICE LIGHTING PLAN
 SCALE: 1/4" = 1'-0"



NOTES



NO.	REVISION	DRAWN	CK'D	APPD	DATE
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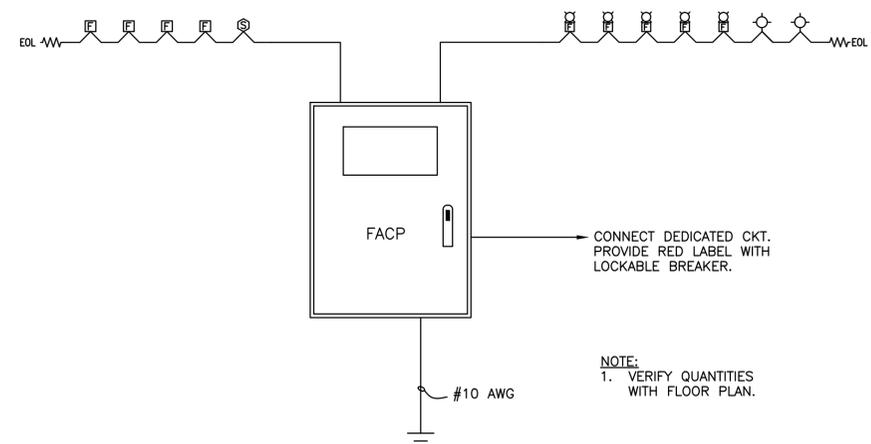
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DRAWN: GWS CK'D: GWS APPD: GWS DATE: TBD SCALE: NONE

CLIENT DWG NO:	
PROJECT NO:	4617
DWG NO:	E-201
REV:	2

	SYSTEM INPUTS												SYSTEM OUTPUTS												
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	
1 SMOKE SENSOR/DETECTOR	X	X					X	X	X	X	X													X	X
2 MANUAL PULL STATION	X	X					X	X	X	X	X														X
3 HEAT SENSOR/DETECTOR							X	X	X	X	X														X
4 CO SENSOR/BASE																									
5 DUCT SENSOR/DETECTOR SUPERVISORY				X	X					X		X													X
6 WATERFLOW SWITCH	X	X					X	X	X	X	X													X	
7 TAMPER SWITCH				X	X		X			X	X														
8 POST INDICATOR VALVE SWITCH				X	X		X			X	X														
9 FIRE ALARM AC POWER FAILURE						X	X			X	X													X	
10 FIRE ALARM SYSTEM LOW BATTERY						X	X			X	X													X	
11 OPEN CIRCUIT OR GROUND FAULT						X	X			X	X													X	
12 CLASS B NOTIFICATION CIRCUIT (NAC) - SHORT						X	X			X	X													X	

2 F/A SEQUENCE OF OPERATION
 E303 SCALE: NONE



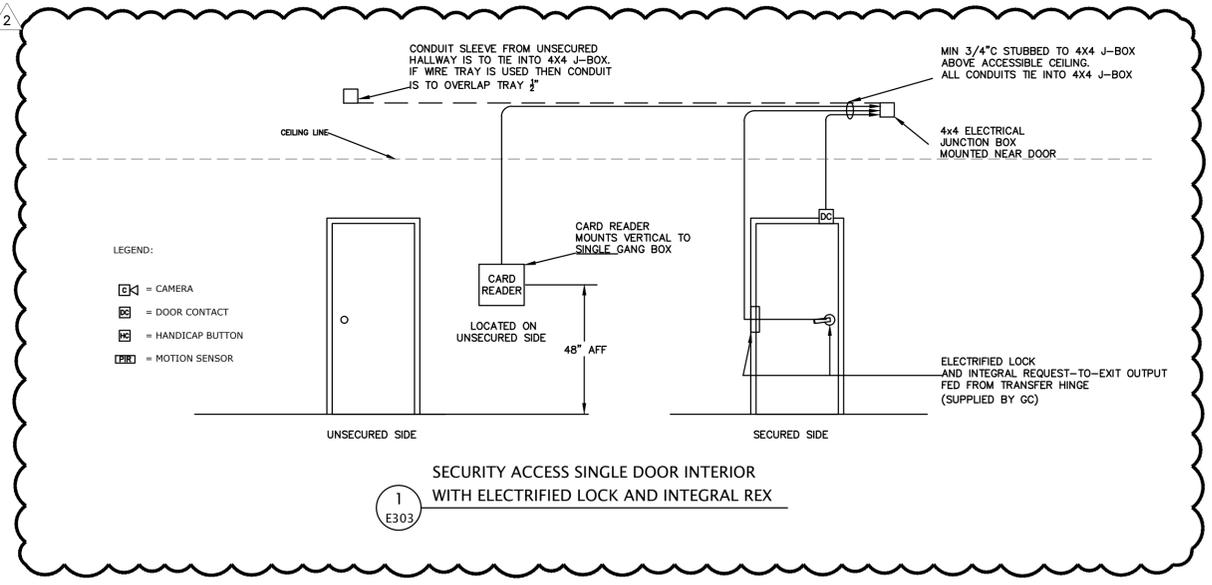
1 FIRE ALARM RISER
 E303 SCALE: NONE

NOTE:
 1. VERIFY QUANTITIES WITH FLOOR PLAN.

1

LIGHTING FIXTURE SCHEDULE																							
ID	DESCRIPTION	ELEC DATA		BASIS OF DESIGN		MOUNT TYPE										NOTES							
		LOAD VA	VOLTAGE	MANUFACTURER	MODEL OR SERIES	CEILING	FLOOR	GROUND	POLE	ROOF	SUSPENDED	WALL	FLUSH	PEDestal	PENDANT		RECESSED	SURFACE	TRACK	MTC. HGT. (FEET)			
A/AE	2x4, RECESSED, LED	31	120	LITHONIA	STAKS 2x4 ALO6 SWW7 4000LM 40K / IE10WCP																		9'-0"
B/BE	48" LINEAR STRIP	32	120	LITHONIA	CLX L48 5000LM SEF FDL MVOLT 40K 80CRI / E10W																		
C	24" LINEAR STRIP	42	120	LITHONIA	CLX L24 3500LM SEF FDL MVOLT 40K 80CRI MSD7																		8'-0"
D	6" RECESSED CAN, LED	6	120	LITHONIA	LBR6 ALO1 (500LM) SWW1 AR LSS MWD 80CRI WL																		9'-0"
WP/WPE	WALLPACK / EMER.	18	120	LITHONIA	WDGE1 P2 40K 80CRI VW MVOLT SRM / E4WH																		10'-0"
RE	REMOTE EGRESS	6	120	LITHONIA	ELMRW SP640L DDBTXD SGL																		8'-0"
XE	EXIT	6	120	LITHONIA	LHQM LED R HO RO																		8'-0"

2



1 SECURITY ACCESS SINGLE DOOR INTERIOR WITH ELECTRIFIED LOCK AND INTEGRAL REX
 E303



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DRAWN: GWS CK'D: GWS APPD: GWS DATE: TBD SCALE: NONE

CLIENT DWG NO:
 McDUFFIE TERMINAL IMPROVEMENTS
 NEW ASSEMBLY BUILDING PACKAGE
 FIRE ALARM RISER & LIGHTING SCHEDULE

FOR: ALABAMA PORT AUTHORITY

PROJECT NO: 4617 DWG NO: E-303 REV: 2

