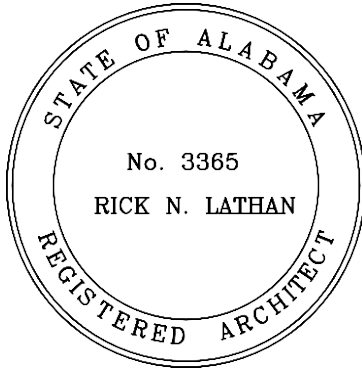




300 CHASE PARK SOUTH • SUITE 200 • HOOVER, ALABAMA 35244
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ADDENDUM NO. 4
ADDITIONS AND ALTERATIONS TO HOMER SMILES STADIUM
Architect Job No. 23-125
September 20, 2024
DCM # 20240208

BIDS DUE:

Tuesday, October 1, 2024, until
2:00 p.m., local time, held at
Leeds City Board of Education
1517 Hurst Ave. NE
Leeds, AL 35094

The Plans and Specifications are hereby amended. The following supersedes all contrary and/or conflicting information and is made part of the contract documents.

GENERAL

1. The bid date has changed for this project, please see below:

BIDS DUE:

Tuesday, October 1, 2024, until
2:00 p.m., local time, held at
Leeds City Board of Education
1517 Hurst Ave. NE
Leeds, AL 35094

DRAWINGS

1. Revised Sheet E1.1 – Schedules, Symbols, and Notes.
2. Revised Sheet E3.1 – Lower Level Floor Plan – Lighting.
3. Revised Sheet E3.2 – Upper Level Floor Plan – Lighting.
4. Revised Sheet E4.2 – Upper Level Floor Plan – Power.

CLARIFICATIONS

1. The requirement that the steel fabricator be AISC certified may be waived provided the contractor include the costs for a shop inspection in his base bid. This shop inspection shall be provided by the Owner's selected testing agent and shall be performed, and all deviations noted corrected, prior to steel fabrication.

2. The Domestic Meter Vault; Fire Protection Vault; and Irrigation meter will be installed by Leeds Water Works, the general contractor will be responsible for tying into the Meters. Leeds Water Works will be providing backflows. See below for contact information:

Leeds Water Works
Bill Morris
205-966-0940

APPROVED MANUFACTURERS

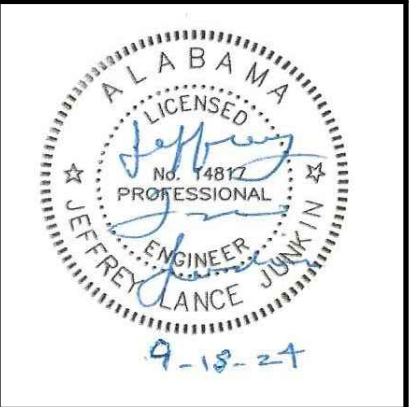
The following manufacturers have submitted data for prior approval and have been approved by our office, **contingent upon the stipulation that their products must meet or exceed the contract specifications.**

<u>Product</u>	<u>Manufacturer</u>
08420 Alum. Framed Entrances&Storefronts FL300T 2"x4-1/2" Thermal Storefront	Coral Industries
08420 Alum. Framed Entrances&Storefronts FG3000T 2"x4-1/2" Thermal Storefront	Oldcastle Building



LATHAN
ARCHITECTS

ADDITIONS AND ALTERATIONS TO:
HOMER SMILES STADIUM
1771 WHITWIRE STREET, LEEDS, AL 35094
LEEDS CITY SCHOOLS



SHEET TITLE:

SCHEDULES, SYMBOLS,
AND NOTES

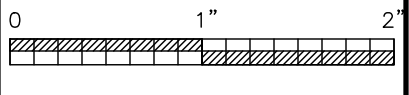
PROJ. MGR.: LANCE JUNKIN
DRAWN: SEC
DATE: JUNE 28, 2024
REVISIONS

1. ADDENDUM 4
09/18/24

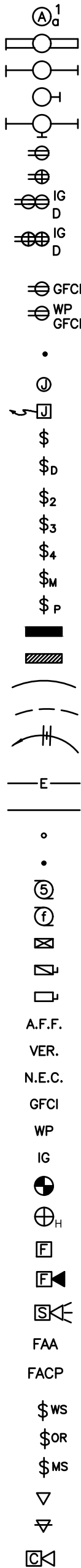
JOB NO. **23-125**
SHEET NO:

E1.1

1 OF 8



ELECTRICAL SYMBOLS



CEILING OUTLET - FIXTURE "A", CIRCUIT 1, SWITCH o.
CEILING OUTLET - FLUORESCENT FIXTURE.
CEILING OUTLET - FLUORESCENT INDUSTRIAL OR STRIP TYPE.
WALL OUTLET - INCANDESCENT BRACKET TYPE.
WALL OUTLET - FLUORESCENT BRACKET TYPE.
WALL OUTLET - DUPLEX OUTLET, 20A, 125V, GROUNDED, PASS & SEYMOUR PT5362A-GRY WITH PT6STR PLUG TAIL CONNECTOR.
WALL OUTLET - DUPLEX OUTLET, 20A, 125V, GROUNDED, PASS & SEYMOUR PT5362A-GRY WITH PT6STR PLUG TAIL CONNECTOR - MOUNT AT 6" ABOVE COUNTER.
WALL OUTLET - ISOLATED GROUND DOUBLE DUPLEX OUTLET, 20A, 125V, GROUNDED, PASS & SEYMOUR PTIG5362 WITH PT6STR PLUG TAIL CONNECTOR.
WALL OUTLET - ISOLATED GROUND DOUBLE DUPLEX OUTLET, 20A, 125V, GROUNDED, PASS & SEYMOUR PTIG5362 WITH PT6STR PLUG TAIL CONNECTOR.
(THESE ARE ORANGE ISOLATED GROUND TYPE RECEPTACLES)
WALL OUTLET - DUPLEX OUTLET, 20A, 125V, GROUNDED, PASS & SEYMOUR PT2095-GRY WITH PT6STR PLUG TAIL CONNECTOR.
WALL OUTLET - DUPLEX OUTLET, 20A, 125V, GROUNDED, WEATHERPROOF, PASS & SEYMOUR PT2095-GRY WITH PT6STR PLUG TAIL CONNECTOR.
INSTALL #WUC10-CAGY WEATHERPROOF COVER. DEVICE SHALL BE LABELED AS "EXTRA DUTY".
FLOOR OUTLET - CONDUIT STUB UP.
CEILING OUTLET - JUNCTION BOX.
WALL OUTLET - JUNCTION BOX WITH FLEXIBLE CONNECTION TO EQUIPMENT.
SWITCH OUTLET - AC TYPE, SINGLE POLE, 20A, 120/277V, HUBBELL #1221 - GREY.("N" DENOTES NARROW)
SWITCH OUTLET - FLUORESCENT DIMMER - LUTRON NOVA-T SERIES #NTF-103P.
SWITCH OUTLET - AC TYPE, TWO POLE, 20A, 120/277V, HUBBELL #1222 - GREY.
SWITCH OUTLET - AC TYPE, THREE WAY, 20A, 120/277V, HUBBELL #1223 - GREY.
SWITCH OUTLET - AC TYPE, FOUR WAY, 20A, 120/277V, HUBBELL #1224 - GREY.
SWITCH MANUAL MOTOR STARTER, SINGLE POLE WITH OVERLOAD PROTECTION.
SWITCH OUTLET - AC TYPE, SINGLE POLE, 20A, 120/277V, HUBBELL #12211LC.
LIGHTING PANEL - SEE SPECIFICATIONS AND SCHEDULE.
POWER PANELS - SEE SPECIFICATIONS AND SCHEDULE.
BRANCH CIRCUIT CONCEALED IN WALL OR CEILING.
BRANCH CIRCUIT CONCEALED IN FLOOR OR GROUND.
HOMERUN TO PANELBOARD - ANY CIRCUIT WITHOUT FURTHER DESIGNATION 2 # 12 & 1 # 12(G) - 1/2" CONDUIT.
3 # 12 & 1 # 12(G) - 3/4" CONDUIT. 4 # 12 & 1 # 12(G) - 3/4" CONDUIT.
EMPTY CONDUIT - 3/4".
BRANCH CIRCUIT EXPOSED.
CONDUIT RUN DOWN WALLS, CONCEALED
CONDUIT RUN UP WALLS, CONCEALED
MOTOR SHOWN 5hp (TYPICAL) OR 40 AMPS (TYPICAL).
EXHAUST FAN MOTOR - FRACTIONAL HORSEPOWER.
MAGNETIC MOTOR STARTER.
NON-FUSED DISCONNECT SWITCH. (RT - RAINLIGHT).
FUSED DISCONNECT SWITCH.
ABOVE FINISHED FLOOR.
VERIFY LOCATION.
NATIONAL ELECTRICAL CODE.
GROUND FAULT CIRCUIT INTERRUPTER
WEATHER PROOF
ISOLATED GROUND
FIRE ALARM - SMOKE DETECTOR - SEE SPEC.
FIRE ALARM - HEAT DETECTOR - SEE SPEC.
FIRE ALARM - MANUAL PULL STATION - SEE SPEC.
FIRE ALARM - STROBE LIGHT - SEE SPEC.
FIRE ALARM - SPEAKER STROBE - SEE SPEC.
FIRE ALARM ANNUNCIATOR - SEE SPEC.
FIRE ALARM CONTROL PANEL - SEE SPEC.
WALL STATION - COOPER #RC-4STB-053 WITH WALL PLATE
LIGHTING CONTROL PANEL OVERRIDE SWITCH - DIGITA 5-1B
WALL SWITCH WITH BUILT IN MOTION SENSOR - COOPER #OSW-P-0451-W WITH WALL PLATE
COMPUTER OUTLET - 3/4" CONDUIT WITH CABLING-SEE SPEC.
COMPUTER OUTLET - 3/4" CONDUIT WITH CABLING-MOUNT 6" ABOVE COUNTER-SEE SPEC.
CCTV SYSTEM - FUTURE CAMERA LOCATION - ABOVE CEILING SHALL BE 1 CAT 6 CABLE CONNCTECTED TO MDF (IN 3/4" CONDUIT WHEN NOT ABOVE CEILING).

LIGHTING FIXTURE SCHEDULE

MARK	MANUFACTURER	CATALOG NO.	LAMPS			MOUNTING HEIGHT	TYPE MOUNTING	RECESS DEPTH	REMARKS
			NO.	WATTS	TYPE				
A	METALUX	24CGT5535C	FURNISHED WITH FIXTURE			CEILING	RECESSED	2-1/8"	
A (EM)	METALUX	24CGT5535C-EL14W	FURNISHED WITH FIXTURE			CEILING	RECESSED	2-1/8"	SEE NOTE 1
B	METALUX	24CGT4535C	FURNISHED WITH FIXTURE			CEILING	RECESSED	2-1/8"	
B (EM)	METALUX	24CGT4535C-EL14W	FURNISHED WITH FIXTURE			CEILING	RECESSED	2-1/8"	SEE NOTE 1
C	PATHWAY LIGHTING	6VFL2X-3000-35K-DA-6VLEDMO-SCLPF	FURNISHED WITH FIXTURE			CEILING	RECESSED	6"	
C (EM)	PATHWAY LIGHTING	6VFL2X-3000-35K-DA-6VLEDMO-SCLPF-EM	FURNISHED WITH FIXTURE			CEILING	RECESSED	6"	SEE NOTE 1
D	METALUX	45NLED-LD4-4600SL-LW-UNV-LB40-CD1	FURNISHED WITH FIXTURE			CEILING	SURFACE		
F4	LUMENWERX	VIA2P-D-WD0-FH-SW-80CRI-750LMF-40K-4FT-120V-D1-1G-1FC-AL	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
F4 (EM)	LUMENWERX	VIA2P-D-WD0-FH-SW-80CRI-750LMF-40K-4FT-120V-D1-1G-1FC-AL	FURNISHED WITH FIXTURE			VERIFY	PENDANT		SEE NOTE 1
F8	LUMENWERX	VIA2P-D-WD0-FH-SW-80CRI-750LMF-40K-8FT-120V-D1-1G-1FC-AL	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
F8 (EM)	LUMENWERX	VIA2P-D-WD0-FH-SW-80CRI-750LMF-40K-8FT-120V-D1-1G-1FC-AL	FURNISHED WITH FIXTURE			VERIFY	PENDANT		SEE NOTE 1
G5	LUMENWERX	VIA2P-D-WD0-FH-SW-80CRI-750LMF-40K-120D1-1G-BAC-AL-18W-AL	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
G6	SPI LIGHTING	API11997-L113W-120-4000K-DF-80-DF-DIM1-H05-FB00-SIAMB03-PT64	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
G8	SPI LIGHTING	API12084-L155W-120-4000K-DF-80-DF-DIM1-H05-FB00-SIAMB03-PT64	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
G10	SPI LIGHTING	API12099-L198W-120-4000K-DF-80-DF-DIM1-H05-FB00-SIAMB03-PT64	FURNISHED WITH FIXTURE			VERIFY	PENDANT		
H	LUMENWERX	VIA4R-WR02-LED-80-500-35-8FT-UNV-1-W	FURNISHED WITH FIXTURE			CEILING	RECESSED	3-3/4"	
K	PATHWAY LIGHTING	6VFL2X-3000-35K-DA-6VLEDMO-SCLPF	FURNISHED WITH FIXTURE			CEILING	RECESSED	6"	
K (EM)	PATHWAY LIGHTING	6VFL2X-3000-35K-DA-6VLEDMO-SCLPF-EM	FURNISHED WITH FIXTURE			CEILING	RECESSED	6"	SEE NOTE 1
L	MCGRAW-EDISON	ISW-E02-LED-E1-BL4-BZ-TR	FURNISHED WITH FIXTURE			+9'	BRACKET		
L (EM)	MCGRAW-EDISON	ISW-E02-LED-E1-BL4-BZ-TR-BBB	FURNISHED WITH FIXTURE			+9'	BRACKET		SEE NOTE 1
M	LUMIERE	303-W1-LED81-3000-120-12-YX	FURNISHED WITH FIXTURE			VERIFY	BRACKET		
N	PHOENIX	VA-W-17LED-WW-FGC-120	FURNISHED WITH FIXTURE			AS NOTED	BRACKET		
S	HALO	SLD405-8-35-WH-UNV	FURNISHED WITH FIXTURE			CEILING	RECESSED	1.5"	
X	SURE-LITES	EUX7-R-UNV	FURNISHED WITH FIXTURE			6" ABOVE DOOR	BRACKET		

NOTES:

- FEED ALL "EM" FIXTURES WITH SWITCHED AND UNSWITCHED HOT LEGS. UNSWITCHED HOT LEG IS USED FOR VOLTAGE SENSING.
- VERIFY ALL FIXTURE COLORS AND MOUNTING HEIGHTS WITH ARCHITECT PRIOR TO SUBMITTALS.
- EQUAL FIXTURES BY LITHONIA, PARKER, COLUMBIA, AND DAYBRITE WILL BE CONSIDERED APPROVED EQUALS.

GENERAL NOTES

- SERVICE TO BUILDING IS 120/208 VOLTS, 3 PHASE, 4 WIRE.
- VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL DRAWINGS BEFORE ROUGHING IN SWITCHES.
- VERIFY EXACT LOCATION OF ALL MOTORS AND EQUIPMENT BEFORE ROUGHING IN.
- CONTRACTOR TO VERIFY LOCATION OF ALL OUTLETS PRIOR TO INSTALLATION.
- THE ELECTRICAL CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF COUNTERTOPS AND BACKSPASHES ON ARCHITECTURAL DETAILS AND/OR CASEWORK SHOP DRAWINGS AND ADJUST SPECIFIED MOUNTING HEIGHT OF WALL OUTLETS AS REQUIRED TO AVOID CONFLICTS.
- CONTRACTOR WILL CHECK ALL LIGHTING FIXTURES FOR EXACT TYPE MOUNTING AND SPACE REQUIRED BEFORE ROUGHING IN.
- FURNISH AND INSTALL PLASTER FRAMES FOR ALL RECESSED FIXTURES AS REQUIRED.
- SUPPORT OF ALL LIGHTING FIXTURES TO BE THE RESPONSIBILITY OF THIS CONTRACTOR. FIXTURES TO BE SUPPORTED INDEPENDENT OF CEILING FROM STRUCTURAL MEMBERS OF THE BUILDING.
- ELECTRICAL CONTRACTOR MUST CHECK THE CORRESPONDING MECHANICAL SHEETS AND BE RESPONSIBLE FOR INCLUDING PROPER SERVICE AND CONNECTIONS TO ALL MECHANICAL ITEMS SHOWN THEREON REGARDLESS OF ITS BEING OR NOT BEING SHOWN ON ELECTRICAL SHEETS.
- ALL CONDUIT CONCEALED UNLESS SPECIFICALLY SHOWN EXPOSED.
- COORDINATE SERVICES WITH POWER AND COMMUNICATIONS COMPANIES. REMOVE OR RELOCATE ALL POWER AND COMMUNICATIONS CIRCUITS ABOVE OR BELOW GRADE THAT WOULD OBSTRUCT THE CONSTRUCTION OF THE PROJECT OR CONFLICT IN ANY MANNER WITH COMPLETION OF THE PROJECT OR ANY CODE PERTAINING THERETO. IF UTILITY COMPANY REQUIREMENTS ARE AT VARIANCE WITH THESE DRAWINGS AND SPECIFICATIONS, THE CONTRACT PRICE SHALL INCLUDE THE ADDITIONAL COST.
- IT IS INTENDED THAT SPECIFICATIONS AND PLANS SHALL INCLUDE EVERYTHING REQUIRED AND NECESSARY FOR PROPER AND COMPLETE INSTALLATION OF THE COMPLETE SYSTEMS SHOWN EVEN THOUGH EVERY ITEM MAY NOT BE PARTICULARLY MENTIONED IN DETAIL. THE CONTRACTOR SHALL DELIVER TO OTHER TRADES ANY EQUIPMENT THAT MUST BE INSTALLED DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD MEASUREMENTS AND COORDINATION OF THE PHYSICAL SIZE OF ALL EQUIPMENT WITH THE ARCHITECTURAL REQUIREMENTS OF THE SPACES INTO WHICH THE EQUIPMENT WILL BE INSTALLED.
- THIS CONTRACTOR SHALL INSTALL EQUIPMENT GROUNDS THROUGHOUT THIS PROJECT, USING GREEN INSULATED GROUND WIRE. USE OF CONDUIT AS THE ONLY GROUND CONDUCTOR WILL NOT BE ALLOWED. (SIZE GROUND WIRES PER N.E.C.)
- REMOVE ALL EXISTING PANELBOARDS, DISCONNECTS, FIXTURES, RECEPTACLES, AUXILIARY SYSTEM DEVICES, CONDUIT, CONDUCTORS, ETC. BEING RENDERED OBSOLETE BY THIS PROJECT.
- WHERE EXISTING REMAINING CIRCUITS ARE BEING INTERRUPTED DUE TO STRUCTURAL AND/OR DESIGN CHANGES, THIS CONTRACTOR WILL EXTEND EXISTING CIRCUITS AS REQUIRED TO MAINTAIN CIRCUIT CONTINUITY TO REMAINING ACTIVE DEVICES.

CODE EXCEPTION NOTE

THIS PROJECT HAS BEEN DESIGNED UNDER ASHRAE 90.1 2013, EXCEPT AS FOLLOWS: WE TAKE EXCEPTION TO SECTION 8.4.2 FOR REQUIRING CONTROLLED RECEPTACLES, AND SECTION 8.4.3 FOR REQUIRING ENERGY MONITORING. WE OFFICIALLY REQUEST THAT THIS PROJECT BE APPROVED WITHOUT THOSE ITEMS.

COLOR CODE FOR ELECTRICAL WIRING

- 120/208 V, 60Hz, 3 PHASE, 4 WIRE SYSTEM
PHASE A-BLACK
B-RED
C-BLUE
N-WHITE
- GROUND-GREEN

COLOR CODE FOR JUNCTION BOXES

NOTE:
PAINT ALL JUNCTION BOXES AND COVERS WITH COLORS AS SHOWN BELOW. PAINTING COVERS ONLY IS NOT ACCEPTABLE.

FUNCTION:

LIGHTING
POWER
FIRE ALARM

COLOR:

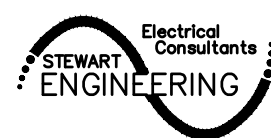
BLUE
GREEN
RED

FIRE ALARM SYSTEM NOTES

- PROVIDE FIRE ALARM COMPLETION DOCUMENTS AT THE STATE FINAL INSPECTION. THIS ITEM WILL BE REQUIRED BY STATE BUILDING INSPECTOR AT THE TIME OF FINAL INSPECTION (OLD CERTIFICATION FORM).
- ADDITIONS AND ALTERATIONS TO THE FIRE ALARM SYSTEM REQUIRE TESTING, A RECORD OF COMPLETION, AND RECERTIFICATION. ALL FIRE ALARM WORK SHALL BE PERFORMED BY QUALIFIED PERSONNEL AS DEFINED IN NFPA-72 (2013) 10.4.2, 10.5.2, AND 10.18.1.
- ALL WORK SHALL BE PERFORMED BY A CERTIFIED FIRE ALARM CONTRACTOR - SEE SPECS.

STEWART ENGINEERING ELECTRICAL CONSULTANTS

P.O. Box 2233 (36202)
300 East 7th Street (36207)
Anniston, Alabama
Phone: 256/237-0891
Fax No.: 256/237-1077
Email: services@stewartengineering.org



Engineer:

J. Lance Junkin, P.E.
Alabama Reg. 14817

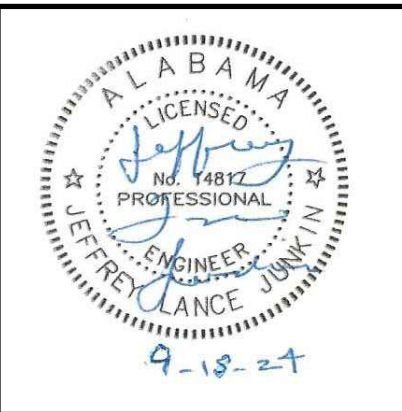
Project Number:

2468



LATHAN
ARCHITECTS

ADDITIONS AND ALTERATIONS TO:
HOMER SMILES STADIUM
1771 WHITFIRE STREET, LEEDS, AL 35094
LEEDS CITY SCHOOLS



SHEET TITLE:
UPPER LEVEL FLOOR
PLAN - LIGHTING

PROJ. MGR.: LANCE JUNKIN
DRAWN: SEC
DATE: JUNE 28, 2024
REVISIONS

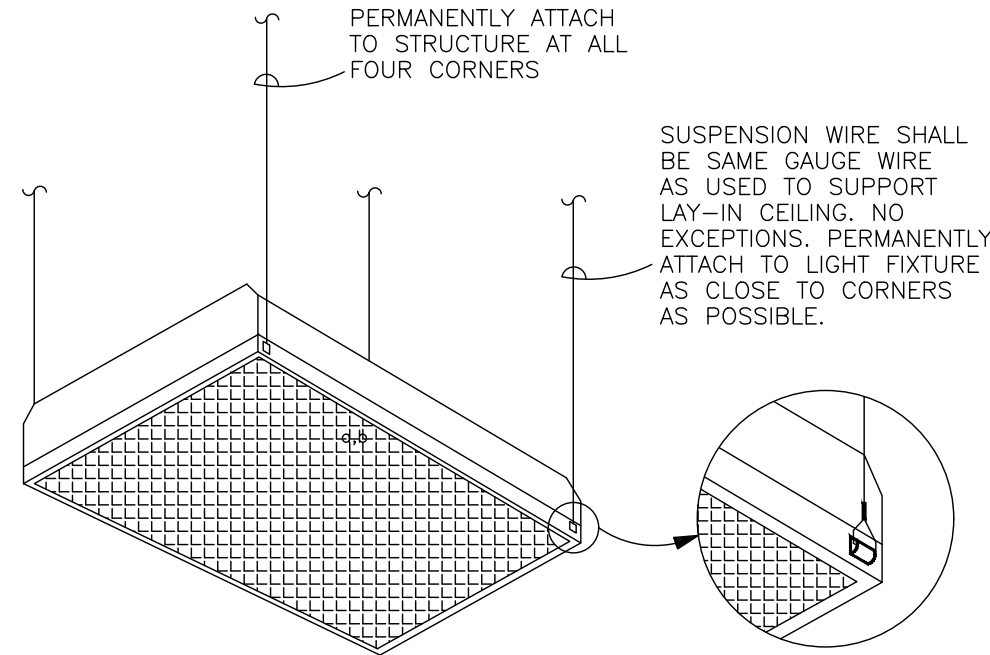
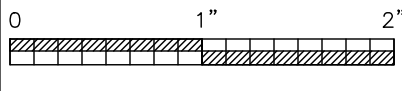
1. ADDENDUM 4
09/18/24

JOB NO. **23-125**

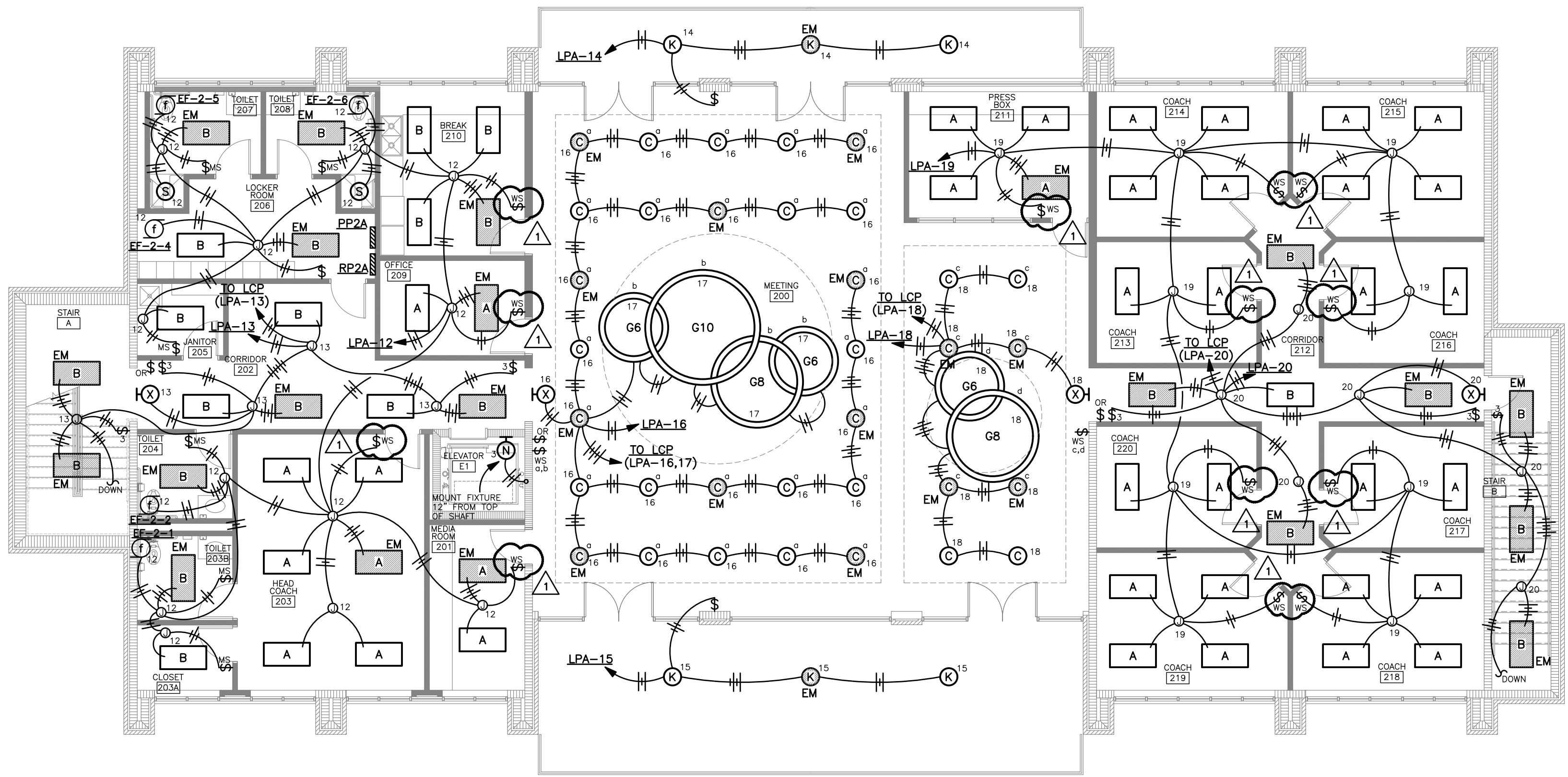
SHEET NO:

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DETAIL - LIGHT FIXTURE SUPPORT
N.T.S.

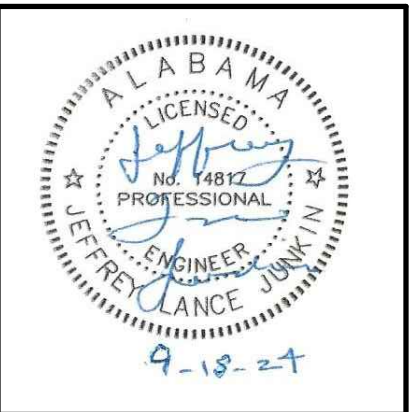


**UPPER LEVEL
FLOOR PLAN - LIGHTING**

SCALE: 1/8" = 1'-0"

- NOTES:
1. ALL WIRING SHOWN FEEDING EXTERIOR FIXTURES SHALL BE #10 THHN.
2. ALL WIRING ASSOCIATED WITH LIGHTING CONTROL RELAY PANELS SHALL BE #10 THHN UNLESS OTHERWISE NOTED.

STEWART ENGINEERING ELECTRICAL CONSULTANTS	
P.O. Box 2233 (36202) 300 East 7th Street (36207) Anniston, Alabama Phone: 256/237-0891 Fax No.: 256/237-1077 Email: services@stewartengineering.org	
Engineer: J. Lance Junkin, P.E. Alabama Reg. 14817	Project Number: 2468



SHEET TITLE:
UPPER LEVEL FLOOR
PLAN - POWER

PROJ. MGR.: LANCE JUNKIN
DRAWN: SEC
DATE: JUNE 28, 2024

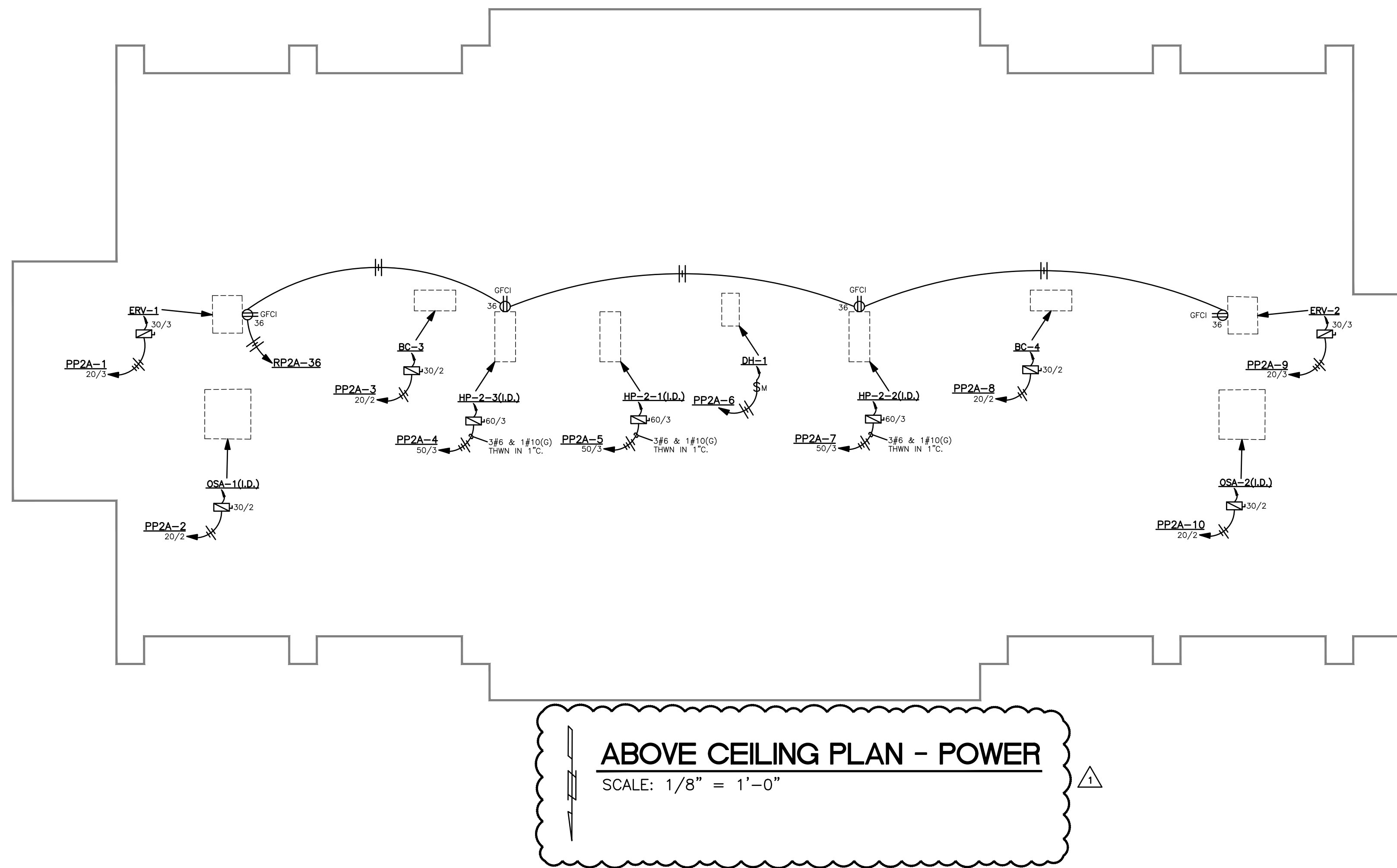
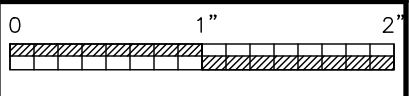
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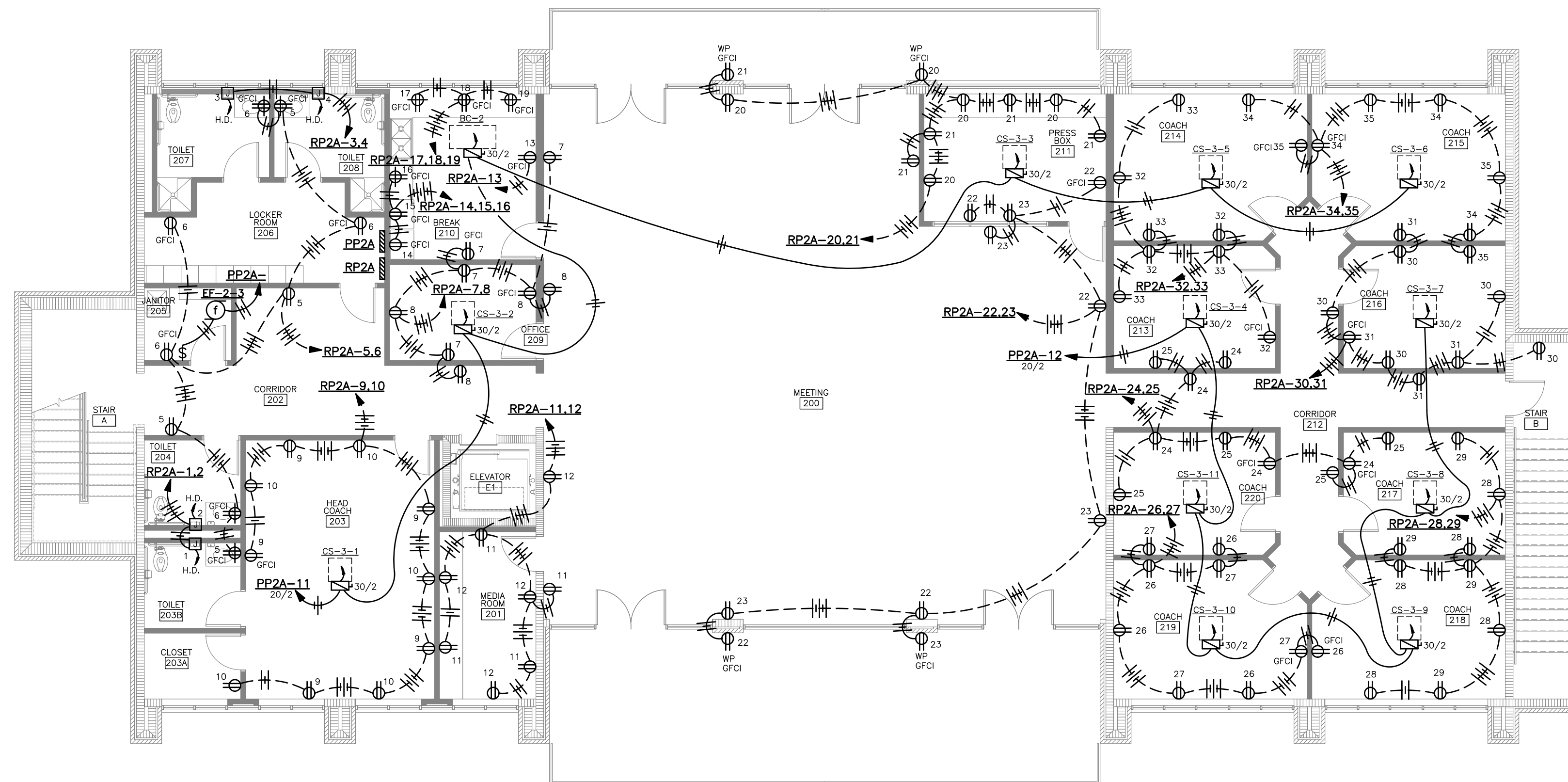
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6 OF 8



ABOVE CEILING PLAN - POWER

SCALE: 1/8" = 1'-0"



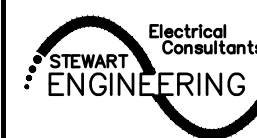
**UPPER LEVEL
FLOOR PLAN - POWER**

SCALE: 1/8" = 1'-0"

- NOTES:
- COORDINATE ALL OUTLETS AT COUNTER AREAS CLOSELY WITH ARCHITECTURAL CASEWORK DRAWINGS. PLACE OUTLETS BELOW COUNTERS, AT STANDARD MOUNTING HEIGHT, WHEN KNEE SPACE PERMITS ACCESS (COORDINATE INSTALLATION OF HOLES WITH RUBBER GROMMETS IN THOSE CASES).
 - COORDINATE INSTALLATION OF OUTLETS CLOSELY WITH EQUIPMENT SUPPLIER.
 - ALL BRANCH CIRCUIT HOME RUNS THAT EXCEED 100' IN LENGTH SHALL BE #10 THWN.

**STEWART ENGINEERING
ELECTRICAL CONSULTANTS**

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