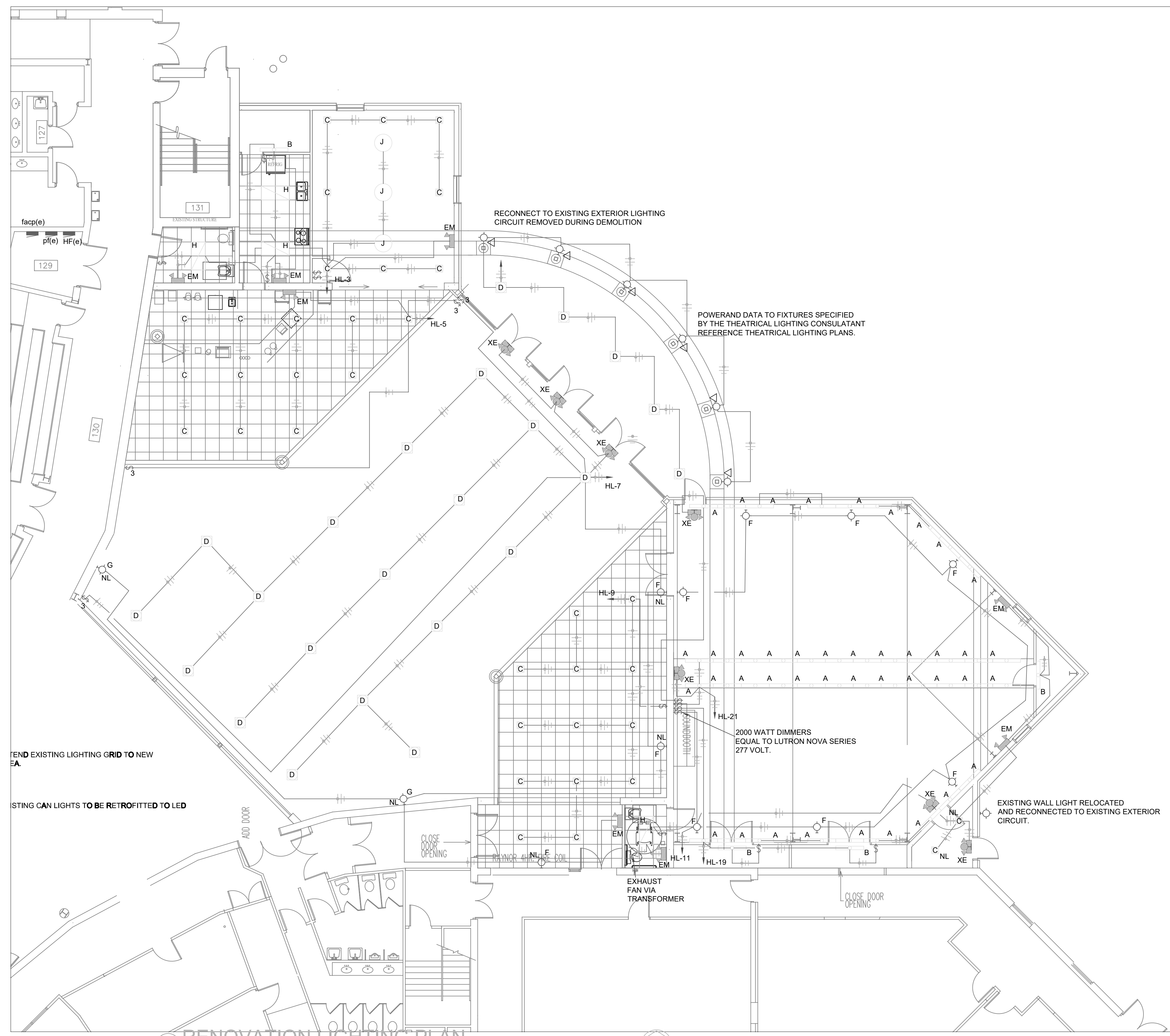
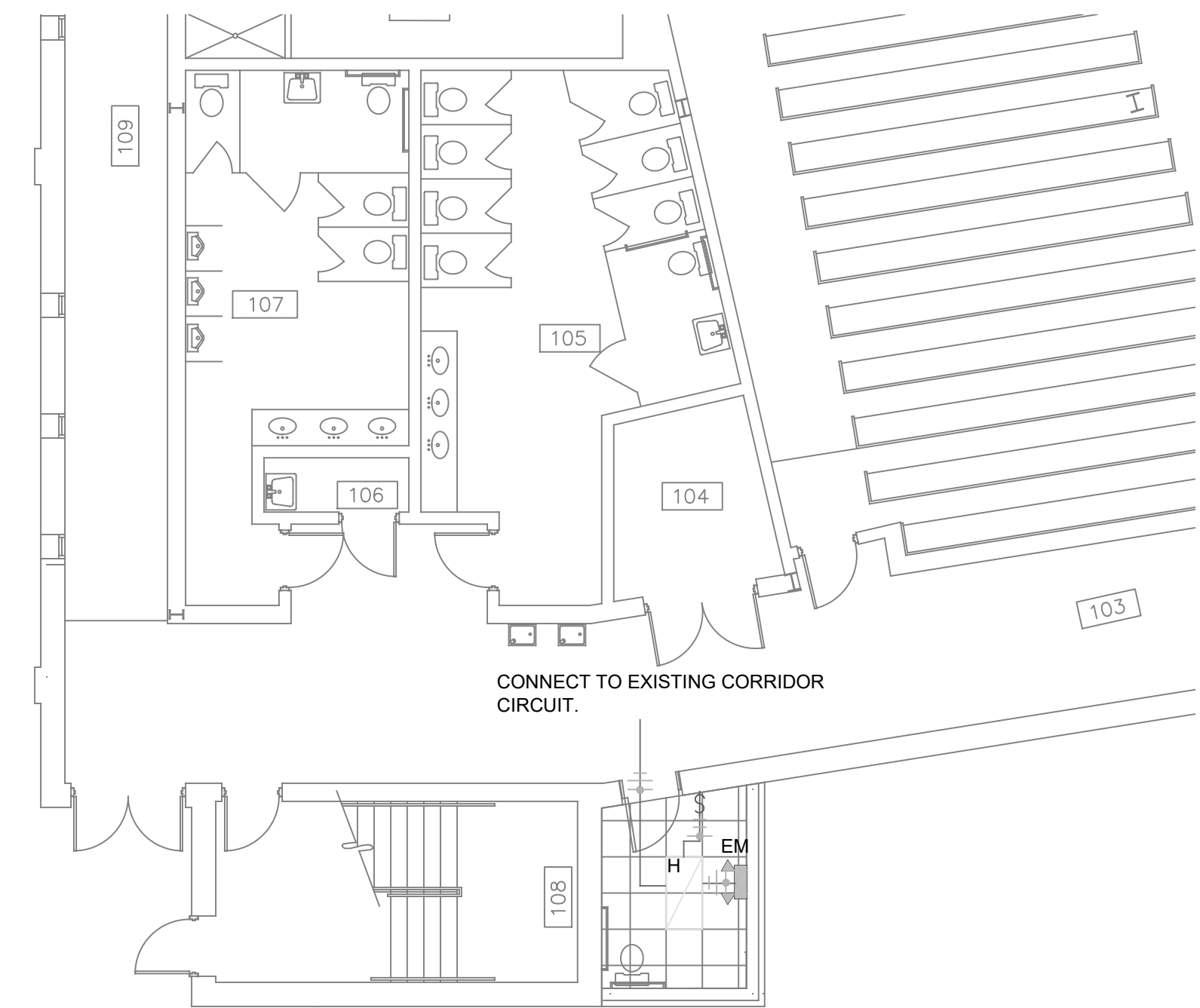


**FAMILY RESTROOM LIGHTING PLAN**

2  
E1.1 SCALE: 1/8" = 1'-0"



**RENOVATION LIGHTING PLAN**

1  
E1.1 SCALE: 1/8" = 1'-0"



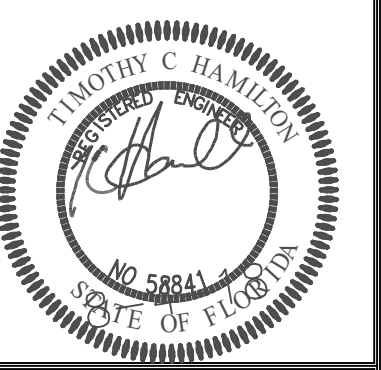
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Revision No.	Description
00/00/01	CONSTRUCTION SET

1902 North Park Ave.  
Joplin, Missouri 64801  
Phone: 417-623-0244  
Info@BrennforderArchitects.com

**BRENNFÖRDER**  
ARCHITECTURAL SERVICES

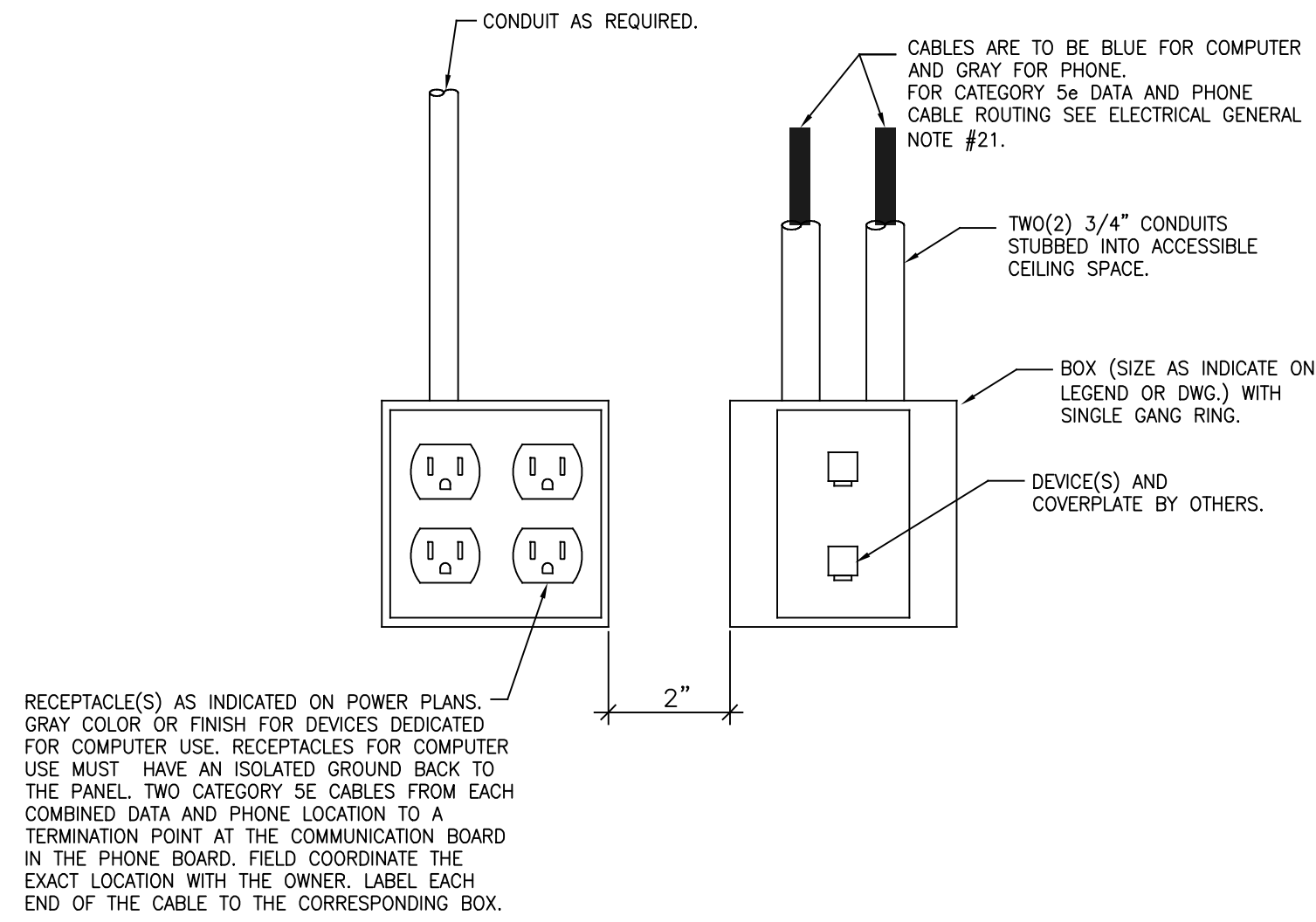


PHASE 3 REMODEL PLANS FOR:  
**EVANGEL TEMPLE  
ASSEMBLY of GOD**  
5755 RAMONA BOULEVARD  
JACKSONVILLE, FLORIDA

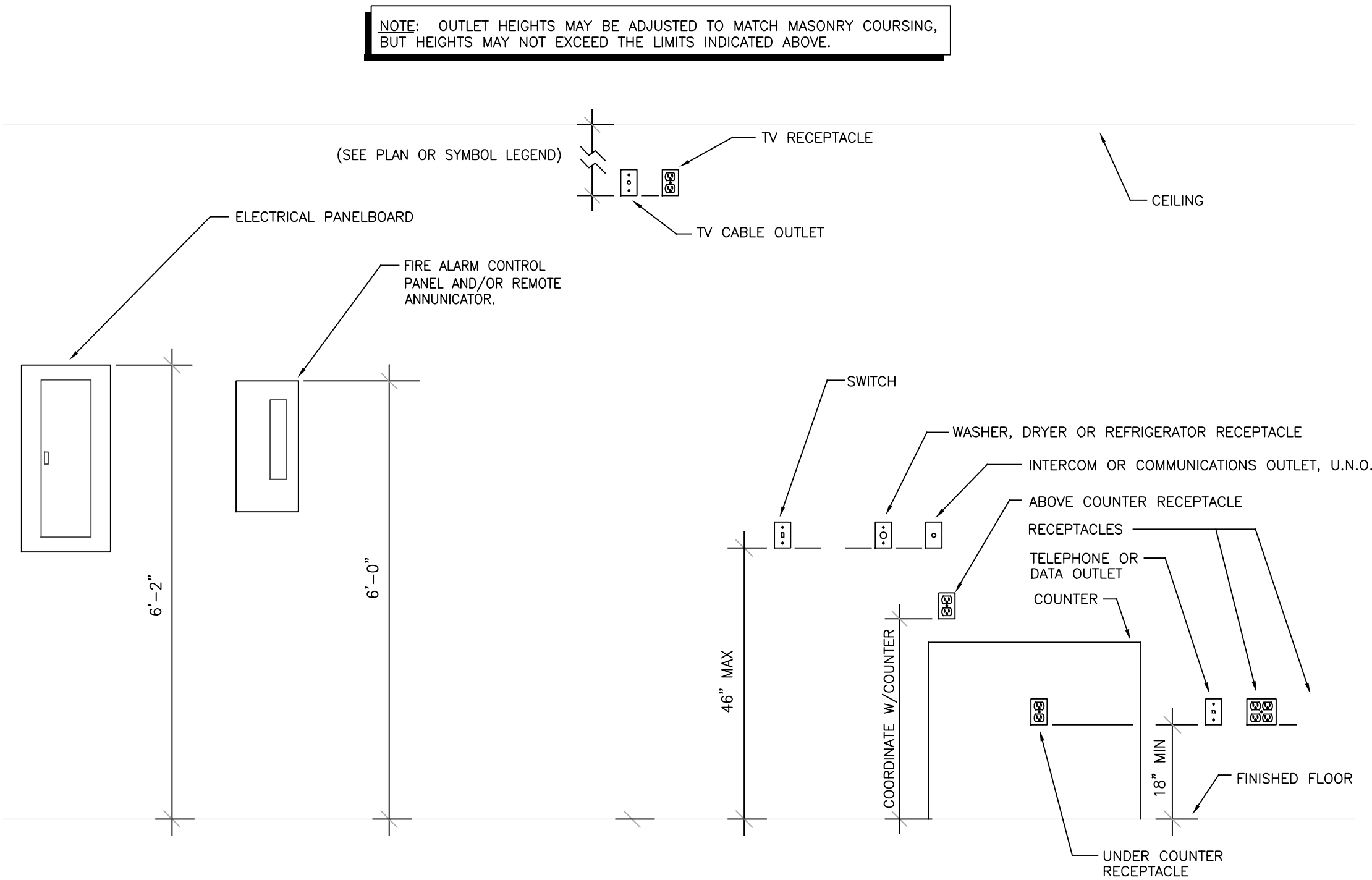
SHEET NUMBER:

**E2.1**

DATE: XX/XX/XXXX



2 TYPICAL RECEPT. AND DATA OUTLET LOCATION  
E-4 SCALE: NONE



1 EQUIPMENT AND OUTLET MOUNTING HEIGHTS  
E4 SCALE: NONE

PLAN DESIG.	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLT.	MTG.	APPROVED MANUFACTURERS	LAMP(S)			NOTES/REMARKS
							QTY.	CATALOG NO.	TYPE	
A	SURFACE MOUNTED LED NARROW STRIP (DIMMABLE)	WILLIAMS	75-4-L85/840-DIM-UNV	MT	S	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
B	SURFACE MOUNTED LED NARROW STRIP (WALL MOUNT)	WILLIAMS	75-4-L85/840-WG7511LED-UNV	MT	W	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
C	RECESSED LED CAN LIGHT	WILLIAMS	ICL60-L40C/835-CSM-MWT-DIM-277	MT	R	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5,6
D	RECESSED LED CAN LIGHT	WILLIAMS	ICL60-L90C/835-CSM-MWT-DIM-277	MT	R	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
F	24" wall sconce	SHAPER	672 16 L3835 UNV-2HTB/1VTB/PE	MT	W	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
G	36" wall sconce	SHAPER	672 16 L4835 UNV-2HTB/1VTB/PE	MT	W	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
H	RECESSED 2X4 FLUORESCENT	WILLIAMS	50G-S24-332-SA12125-EB3-UNV	MT	R	UL LISTED VERIFY W/OWNER	3	F032T8/735	F	1.2,3,4,5
WP	WALL PACK	ATLAS	WLD464LED	MT	W	UL LISTED VERIFY W/OWNER	-	LED	LED	1.2,3,4,5
XE	COMBINATION EXIT SIGN WITH LED LAMPS AND EMERGENCY LIGHTING	COOPER	APC7R	MT	W	DUAL-LITE PRESCHOOLITE	-	SUPPLIED WITH FIXTURE	-	1.2,3,4,5
EM	BATTERY OPERATED EMERGENCY FIXTURE	COOPER	APEL	MT	W	DUAL-LITE PRESCHOOLITE	-	SUPPLIED WITH FIXTURE	-	1.2,3,4,5

**MOUNTING ABBREVIATIONS:**  
 R - RECESSED  
 S - SURFACE  
 U - UNIVERSAL  
 W - WALL

**LAMP TYPE ABBREVIATIONS:**  
 CF - COMPACT FLUORESCENT  
 F - FLUORESCENT  
 I - INCANDESCENT

**NOTE/REMARK ABBREVIATIONS:**  
 1 - OSRAM SYLVANIA LAMP CATALOG NO. SHOWN.  
 MT - MULTITAPPED 120/277 VOLT

**GENERAL LIGHT FIXTURE SCHEDULE NOTES:**  
 1. CONTRACTOR IS RESPONSIBLE FOR ALL MISCELLANEOUS MOUNTING HARDWARE NECESSARY ABOVE THE CEILING PLANE.  
 2. REFER TO CONSTRUCTION DOCUMENTS FOR LIGHT FIXTURE MOUNTING LOCATIONS, DETAILS, ETC.  
 3. THE CONTRACTOR SHALL USE THE LIGHT FIXTURE MANUFACTURER'S MOUNTING HARDWARE WHEN REQUIRED, AND SHALL FOLLOW ALL MANUFACTURER INSTRUCTIONS.  
 4. ADJUST OR LEVEL ALL CEILING INSTALLED FIXTURES AFTER INSTALLATION OF THE CEILING.  
 5. ALL RECESSED DOWNLIGHTS SHALL BE INSTALLED TO ELIMINATE ALL LIGHT LEAK. ALL RECESSED DOWNLIGHTS SHALL HAVE SELF-FLANGED REFLECTORS U.N.O.  
 6. ALL RECESSED LIGHT FIXTURES PENETRATING THE MEMBRANE OF FLOOR/CEILING AND ROOF CEILING ASSEMBLIES SHALL BE FIRE RATED.

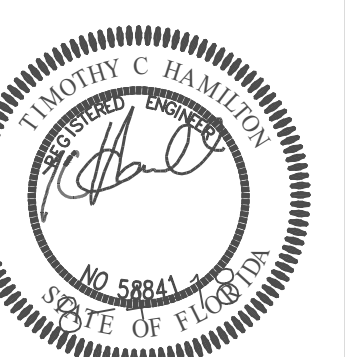
ELECTRICAL GENERAL NOTES

- ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2011 N.E.C.
- SEE ARCHITECTURAL PLANS AND FIELD VERIFY DIMENSIONS.
- ALL WIRING SHALL BE IN CONDUIT. INTERIOR BRANCH CIRCUIT CONDUIT SHALL BE EMT OR TYPE MC CABLE WHERE THE CODE ALLOWS. EXTERIOR CONDUIT SHALL BE PVC BELOW GRADE WITH EMT ABOVE GRADE. SIZE ALL CONDUIT PER N.E.C. TABLE 3B.
- ALL TELEPHONE AND DATA WIRING SHALL BE IN CONDUIT OR SHALL BE PLENUM RATED.
- ALL OUTLET BOXES SHALL BE METALLIC.
- CONTRACTOR SHALL ARRANGE FOR ALL PERMITS REQUIRED.
- ALL CONDUCTORS SHALL BE COPPER. BRANCH CIRCUIT WIRING #12 AWG AND SMALLER SHALL SOLID COPPER, 600V THHN/THWN INSULATION. BRANCH CIRCUIT WIRING #10 AWG AND LARGER SHALL BE STRANDED COPPER, 600V THHN/THWN INSULATION. BRANCH CIRCUIT WIRING SHALL #12 AWG MINIMUM, EXCEPTION: FIXTURE WHIPS. FEEDER CONDUCTORS SHALL BE COPPER, STRANDED, 600V THHN/THWN INSULATION.
- WHEN CONTRACTOR CHOOSES TO PULL MORE THAN THREE CURRENT-CARRYING CONDUCTORS IN A SINGLE RACEWAY, THE CONDUCTOR ALLOWABLE AMPACITIES SHALL BE REDUCED, IN ACCORDANCE WITH N.E.C. NOTES TO AMPACITY TABLES 0-2000V #8 AND #10.
- CONTRACTOR SHALL INCREASE THE SIZE OF THE BRANCH CIRCUIT CONDUCTORS FOR LOADS THAT ARE GREATER THAN 75' FROM THE PANEL AT LEAST ONE SIZE AND SHALL INCREASE THE GROUNDING CONDUCTOR SIZE PROPORTIONALLY.
- CONTRACTOR SHALL PROVIDE A TYPED CIRCUIT DIRECTORY FOR ALL PANELS.
- CONTRACTOR SHALL PROVIDE NEW LAMPS IN ALL FIXTURES AT JOB COMPLETION.
- BRANCH CIRCUITS SERVING EMERGENCY ILLUMINATION UNITS SHALL BE THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THAT AREA, BUT SHALL BE CONNECTED AHEAD OF ANY LOCAL SWITCHING. (N.E.C. 700-12(e)).
- ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED, UNLESS NOTED OTHERWISE.
- ALL DEVICES SHALL BE EQUAL TO THE FOLLOWING:  
 SINGLE POLE SWITCHES -- 'HUBBELL' CS1221 SERIES.  
 THREE-WAY SWITCHES -- 'HUBBELL' CS1223 SERIES.  
 DUPLEX RECEPTACLE -- 'HUBBELL' CR5362 SERIES.  
 GFI DUPLEX RECEPTACLE -- 'HUBBELL' GF5352 SERIES.
- DEVICE AND COVERPLATE FINISHES TO BE WHITE, UNLESS NOTED OTHERWISE BY ARCHITECT.
- CONTRACTOR SHALL COORDINATE HVAC SYSTEM CONTROL WIRING RESPONSIBILITIES, ETC. WITH HVAC CONTRACTOR.
- CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY ON ALL WORK PERFORMED.
- AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE INSTALLED IN THE SAME CONDUIT AS ALL CIRCUIT CONDUCTORS. THE EQUIPMENT GROUNDING CONDUCTOR SHALL HAVE GREEN INSULATION AND SHALL BE SIZED PER N.E.C. TABLE 250-122.
- APPROVED MANUFACTURERS:  
**PANELBOARDS AND DISCONNECTS:**  
 -- 'SQUARE D'  
 -- 'C.E.'  
 -- 'SIEMENS'  
 -- 'CUTLER HAMMER'  
**DEVICES:**  
 -- 'HUBBELL'  
 -- 'LEVITON'  
 -- 'PASS & SEYMOUR'
- THE ELECTRICAL CONTRACTOR SHALL SUPPLY ALL DISCONNECTS FOR HVAC EQUIPMENT.
- ALL PENETRATIONS OF SINGLE FIRE-RESISTANCE-RATED FLOOR ASSEMBLIES SHALL HAVE THE ANNULAR SPACE PROTECTED WITH MATERIALS THAT PREVENT THE PASSAGE OF FLAME AND HOT GASES SUFFICIENT TO IGNITE COTTON WASTE WHERE SUBJECTED TO ASTM E 119 TIME-TEMPERATURE FIRE CONDITIONS UNDER A MINIMUM POSITIVE PRESSURE DIFFERENTIAL OF 0.01 INCH (2.49 Pa) OF WATER AT THE LOCATION OF THE PENETRATION FOR THE TIME PERIOD EQUIVALENT TO THE FIRE-RESISTANCE RATING OF THE CONSTRUCTION PENETRATED. PER IBC 712.4.1 EXCEPTION 1.

Revision No.	Description	Date
007/00/00	CONSTRUCTION SET	

1902 Norht Park Ave.  
Joplin, Missouri 64801  
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Phone 2: 417-623-0246  
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PHASE 3 REMODEL PLANS FOR:  
**EVANGEL TEMPLE ASSEMBLY of GOD**  
5755 RAMONA BOULEVARD  
JACKSONVILLE, FLORIDA

SHEET NUMBER:

**E3.1**

DATE: XX/XX/XXXX

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PANELBOARD SCHEDULE										
LOAD DESCRIPTION	LOAD (kVA)		WIRE SIZE	OCB	CIRC. NO.	CIRC. NO.	OCB	LOAD (kVA)		LOAD DESCRIPTION
	LTG.	RCPT.						LTG.	RCPT.	
EXISTING LTG.	1.80	#12s	20A/1P	1	A	2	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	3	B	4	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	5	C	6	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	7	A	8	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	9	B	10	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	11	C	12	20A/1P	#12s	2.50	OFFICE LIGHTING
EXISTING RTU	25.0	#3s	110A/3P	13	A	14	20A/1P	#12s	2.50	OFFICE LIGHTING
				15	B	16	20A/1P	#12s	2.50	OFFICE LIGHTING
				17	C	18	20A/1P	#12s	2.50	OFFICE LIGHTING
NEW LIGHTING	1.80	#12s	20A/1P	19	A	20				
NEW LIGHTING	1.80	#12s	20A/1P	21	B	22	20A/3P	#12s	12.40	CONDENSING UNIT
NEW LIGHTING	1.80	#12s	20A/1P	23	C	24				
NEW HEAT PUMP	12.40	#12s	20A/3P	25	A	26				
				27	B	28	20A/3P	#12s	12.40	CONDENSING UNIT
				29	C	30				
NEW HEAT PUMP	12.40	#12s	20A/3P	31	A	32				
				33	B	34	20A/3P	#12s	12.40	CONDENSING UNIT
				35	C	36				
NEW ROOFTOP UNIT	12.40	#6s	50A/3P	37	A	38				
				39	B	40	20A/3P	#12s	12.40	CONDENSING UNIT
				41	C	42				
CONNECTED LOAD, SUB-TOTAL	--	--	--	--	--	--	--	--	--	CONNECTED LOAD, SUB-TOTAL
TOTAL CONNECTED LOAD	--	--	--	--	--	--	--	--	--	
DEMAND FACTOR	*	**	***							
TOTAL kVA(AFTER ADJUSTMENTS)	--	--	--	--	--	--	--	--	--	

PANELBOARD SCHEDULE										
LOAD DESCRIPTION	LOAD (kVA)		WIRE SIZE	OCB	CIRC. NO.	CIRC. NO.	OCB	LOAD (kVA)		LOAD DESCRIPTION
	LTG.	RCPT.						LTG.	RCPT.	
AHU (EXISTING)	6.0	#8s	40A/2P	1	A	2	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				3	B	4	20A/1P	#12s	0.72	EXISTING RECEPTACLES
AHU (EXISTING)	6.0	#8s	40A/2P	5	C	6	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				7	A	8	20A/1P	#12s	0.72	EXISTING RECEPTACLES
PTAC (EXISTING)	2.0	#10s	20A/2P	9	B	10	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				11	C	12	20A/1P	#12s	0.72	EXISTING RECEPTACLES
WATER HEATER	5.0	#10s	30A/2P	13	A	14	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				15	B	16	20A/1P	#12s	0.72	EXISTING RECEPTACLES
FACP	1.0	#12s	20A/1P	17	C	18	20A/1P	#12s	0.72	EXISTING RECEPTACLES
RESTROOM (GFI)	1.50	#12s	20A/1P	19	A	20	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				21	B	22	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				23	C	24	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				25	A	26	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				27	B	28	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				29	C	30	20A/1P	#12s	0.72	EXISTING RECEPTACLES
				31	A	32				
				33	B	34				
				35	C	36				
SUB FEED PANEL PF1	27.34	#3s	100A/3P	37	A	38				
				39	B	40				
				41	C	42				
CONNECTED LOAD, SUB-TOTAL	--	14.6	29.16	--	--	--	--	14.40	--	CONNECTED LOAD, SUB-TOTAL
TOTAL CONNECTED LOAD	--	29	--							
DEMAND FACTOR	*	**	***							
TOTAL kVA(AFTER ADJUSTMENTS)	--	19.5	29.16							

PANELBOARD SCHEDULE										
LOAD DESCRIPTION	LOAD (kVA)		WIRE SIZE	OCB	CIRC. NO.	CIRC. NO.	OCB	LOAD (kVA)		LOAD DESCRIPTION
	LTG.	RCPT.						LTG.	RCPT.	
EXISTING CIRCUIT	1.80	#12s	20A/1P	1	A	2	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	3	B	4	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	5	C	6	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	7	A	8	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	9	B	10	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	11	C	12	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	13	A	14	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	15	B	16	20A/1P	#12s	1.20	EXISTING CIRCUIT
EXISTING CIRCUIT	1.80	#12s	20A/1P	17	C	18	20A/1P	#12s	1.20	EXISTING CIRCUIT
NEW CLASSROOM OUTLET	1.80	#12s	20A/1P	19	A	20	20A/1P	#12s	1.20	AIR HANDLING UNIT
NEW CLASSROOM OUTLET	1.80	#12s	20A/1P	21	B	22	20A/1P	#12s	1.20	AIR HANDLING UNIT
NEW CLASSROOM OUTLET	1.80	#12s	20A/1P	23	C	24	80A/2P	#3s	15.0	AIR HANDLING UNIT
NEW CLASSROOM OUTLET	1.80	#12s	20A/1P	25	A	26				
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	27	B	28	50A/2P	#6s	9.08	HEAT PUMP
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	29	C	30				
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	31	A	32	50A/2P	#6s	9.08	HEAT PUMP
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	33	B	34				
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	35	C	36	50A/2P	#6s	9.08	HEAT PUMP
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	37	A	38				
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	39	B	40				
THEATRICAL LIGHTING CIRCUIT	1.80	#12s	20A/1P	41	C	42				
CONNECTED LOAD, SUB-TOTAL	--	--	--	--	--	--	--	--	--	CONNECTED LOAD, SUB-TOTAL
TOTAL CONNECTED LOAD	--	--	--							
DEMAND FACTOR	*	**	***							
TOTAL kVA(AFTER ADJUSTMENTS)	--	--	--							

PANELBOARD SCHEDULE										
LOAD DESCRIPTION	LOAD (kVA)		WIRE SIZE	OCB	CIRC. NO.	CIRC. NO.	OCB	LOAD (kVA)		LOAD DESCRIPTION
	LTG.	RCPT.						LTG.	RCPT.	
COFFEE BAR OUTLETS	1.20	#12s	20A/1P	1	A	2	20A/1P	#12s	0.72	LOBBY OUTLETS
COFFEE BAR OUTLETS	1.20	#12s	20A/1P	3	B	4	20A/1P	#12s	0.72	LOBBY OUTLETS
COFFEE BAR OUTLETS	1.20	#12s	20A/1P	5	C	6	20A/1P	#12s	0.72	LOBBY OUTLETS
KITCHEN OUTLETS	1.20	#12s	20A/1P	7	A	8	20A/1P	#12s	0.72	LOBBY OUTLETS
KITCHEN OUTLETS	1.20	#12s	20A/1P	9	B	10	20A/1P	#12s	0.72	READING ROOM OUTLETS
KITCHEN OUTLETS	1.20	#12s	20A/1P	11	C	12	20A/1P	#12s	0.72	COFFEE BAR OUTLETS
KITCHEN OUTLETS	1.20	#12s	20A/1P	13	A	14	20A/1P	#12s	0.72	COFFEE BAR OUTLETS
RANGE	8.0	#6s	50A/2P	15	B	16	20A/1P	#12s	0.72	COFFEE BAR OUTLETS
				17	C	18	25A/2P	#12s	4.0	CAPUCCINO MACHINE
AIR HANDLING UNIT	1.08	#12s	20A/1P	19	A	20				
AIR HANDLING UNIT	1.08	#12s	20A/1P	21	B	22	30A/2P	#10s	5.0	OVEN
				23	C	24				
				25	A	26	20A/1P	#12s	1.20	COOLER
				27	B	28				
				29	C	30				
CONNECTED LOAD, SUB-TOTAL	--	8.4	10.16	--	--	--	--	15.96	--	CONNECTED LOAD, SUB-TOTAL
TOTAL CONNECTED LOAD	--	24.36	--							
DEMAND FACTOR	*	**	***							
TOTAL kVA(AFTER ADJUSTMENTS)	--	17.18	10.16					27.34		

### ELECTRICAL - SYMBOLS

	DOWNLIGHT RECESSED MOUNTED
	WALL MOUNTED FIXTURE
	EXIT SIGN - WITH FACES INDICATED AND DIRECTIONAL ARROW WHERE APPLICABLE
	EMERGENCY LIGHTING UNIT (SEE SCHEDULE FOR MOUNTING)
	COMBINATION EXIT & EMERGENCY
	PARABOLIC FIXTURE
	RECESSED FLUORESCENT FIXTURE
	SURFACE MOUNTED FLUORESCENT FIXTURE
	FLUORESCENT STRIP FIXTURE - SURFACE OR CHAIN HUNG
	PENDANT FIXTURE
	CEILING FAN WITH LIGHT
	TRACK LIGHTING
	VOICE/DATA OUTLET BOX. REFERENCE TYPICAL RECEPTACLE AND DATA OUTLET LOCATION DETAIL.
	20A, 120/277V SINGLE POLE SWITCH - INSTALL BOTTOM AT 48 INCHES AFF.
	20A, 120/277V THREE-WAY SWITCH - INSTALL BOTTOM AT 48 INCHES AFF.
	MANUAL MOTOR STARTING SWITCH
	20A/120V SINGLE CONVENIENCE OUTLET - INSTALL BOTTOM AT 18" AFF. U.N.O.
	20A/120V DUPLEX CONVENIENCE OUTLET - INSTALL BOTTOM AT 18" AFF. U.N.O.
	20A/120V DUPLEX ARC FAULT OUTLET - INSTALL BOTTOM AT 18" AFF. U.N.O.
	20A/120V DUPLEX CONVENIENCE OUTLET - LOCATED ABOVE COUNTER
	20A/120V GROUND FAULT INTERRUPTER RECEPTACLE - INSTALL BOTTOM AT 18 INCHES AFF. OR 6 INCHES ABOVE COUNTER WHERE APPROPRIATE.
	DOUBLE DUPLEX RECEPTACLE
	FLOOR BOX WITH CONCEALED SERVICES INDICATED
	CEILING RECEPTACLE
	JUNCTION BOX
	SPECIAL OUTLET - FLUSH MOUNT AT 18 INCHES AFF. UNO.
	HOME RUN TO PANEL INDICATED. ALL CKT. CONDUCTORS SHALL HAVE AN EQUIP. GROUNDING CONDUCTOR ROUTED WITH THEM, AND SIZED IN ACCORDANCE WITH N.E.C.
	WIRE DESIGNATIONS, LONG SLASH IS NEUTRAL-GROUNDED CIRCUIT CONDUCTOR, SHORT SLASH IS CIRCUIT CONDUCTOR, SLASH WITH DOT IS GROUND. # (WHERE SHOWN) INDICATES AWG WIRE SIZE.
	MOTOR
	DISCONNECT SWITCH WITH AMPACITY RATING AND # POLES INDICATED
	ROUGH-IN CABLE TELEVISION OUTLET - MOUNT 18" AFF. UNO.
	BRANCH CIRCUIT PANELBOARD
	DOOR BELL
	PUSH BUTTON
	LIGHTING CONTACTOR
	PHOTO CELL
	FIRE ALARM MANUAL PULL STATION. INSTALL BOTTOM AT 48 INCHES AFF.
	FIRE ALARM AUDIBLE/VISUAL. INSTALL BOTTOM AT 80 INCHES AFF.
	FIRE ALARM STROBE. INSTALL BOTTOM AT 80 INCHES AFF.
	SMOKE ALARM
	DUCT DETECTOR
	STROBE/HORN FIRE ALARM

### ELECTRICAL - ABBREVIATIONS

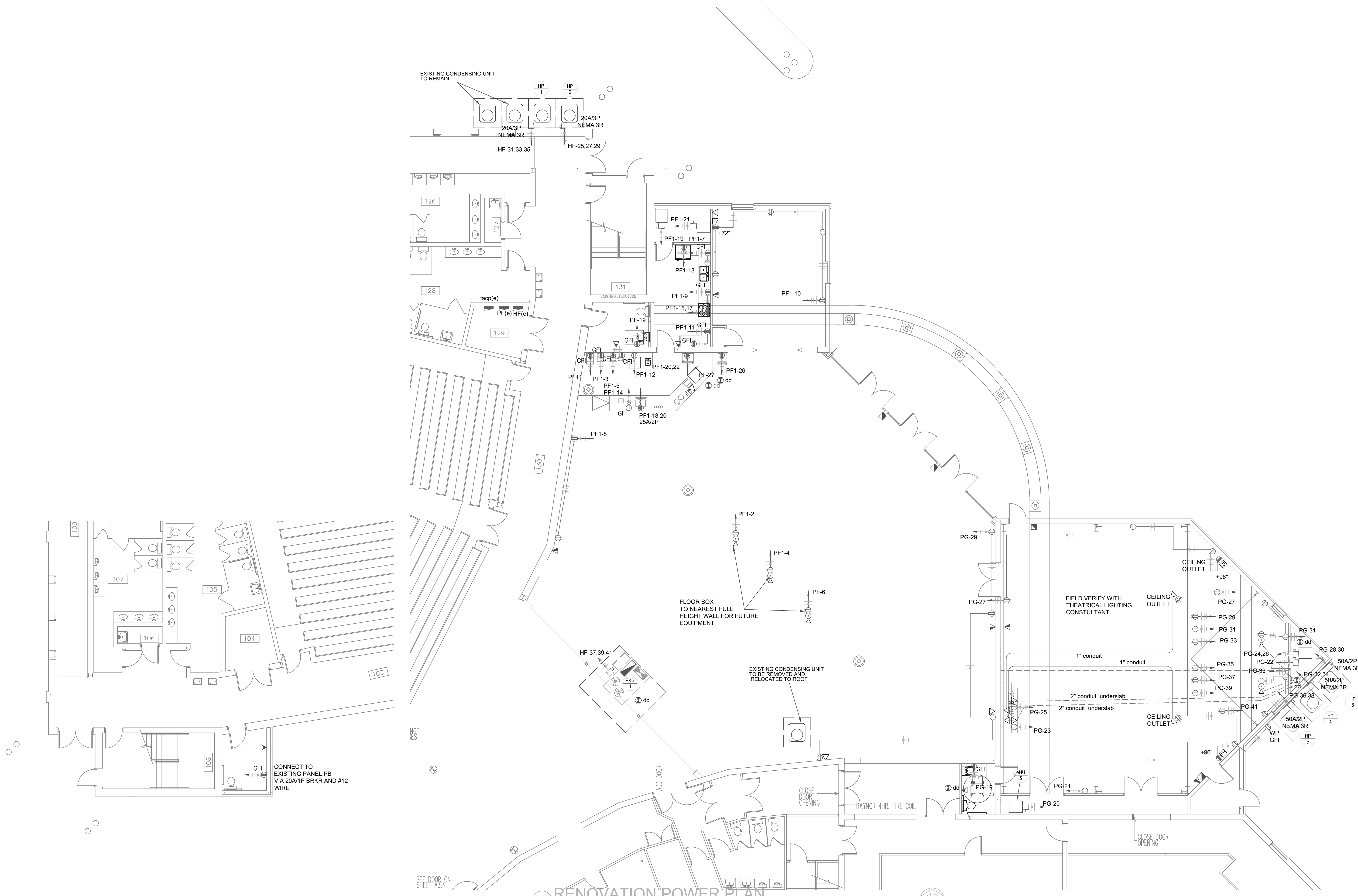
A	AMPERE	MCB	MAIN CIRCUIT BREAKER
AF	ARC FAULT PROTECTION	MH	MOUNTING HEIGHT
AFF	ABOVE FINISHED FLOOR	MLO	MAIN LUGS ONLY
C	CONDUIT	MTD	MOUNTED
D	DIMMER	NF	NON FUSED
EM	EMERGENCY LIGHTING	NL	NIGHT LIGHT
FP	FIRE CONTROL PANEL	P	POLE
FV	FIELD VERIFY	PH	PHASE
G	GROUND	PNL	PANEL
GF	GROUND FAULT INTERRUPTING	TEL	TELEPHONE
HD	HAND DRYER	V	VOLTS
KVA	KILOVOLT-AMPERE	VA	VOLT-AMPERE
KW	KILOWATT	WP	WEATHER PROOF

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2  
 E1.1  
 SCALE: 1/8" = 1'-0"  
**FAMILY RESTROOM POWER PLAN**



1  
 E1.1  
 SCALE: 1/8" = 1'-0"  
**RENOVATION POWER PLAN**



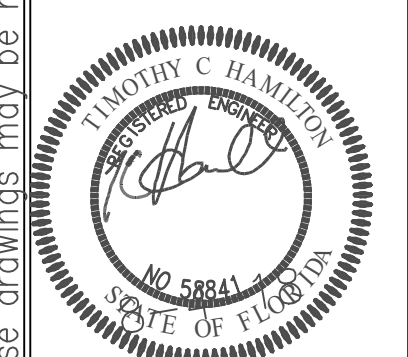
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Revision No.	Description
00/00/01	CONSTRUCTION SET

Number: 1604  
 Drawn By:  
 Approved:  
 Date:

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 ARCHITECTURAL SERVICES



**EVANGEL TEMPLE  
 ASSEMBLY of GOD**

5755 RAMONA BOULEVARD  
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PHASE 3 REMODEL PLANS FOR:

SHEET NUMBER:

**E1.1**

DATE: XX/XX/XXXX