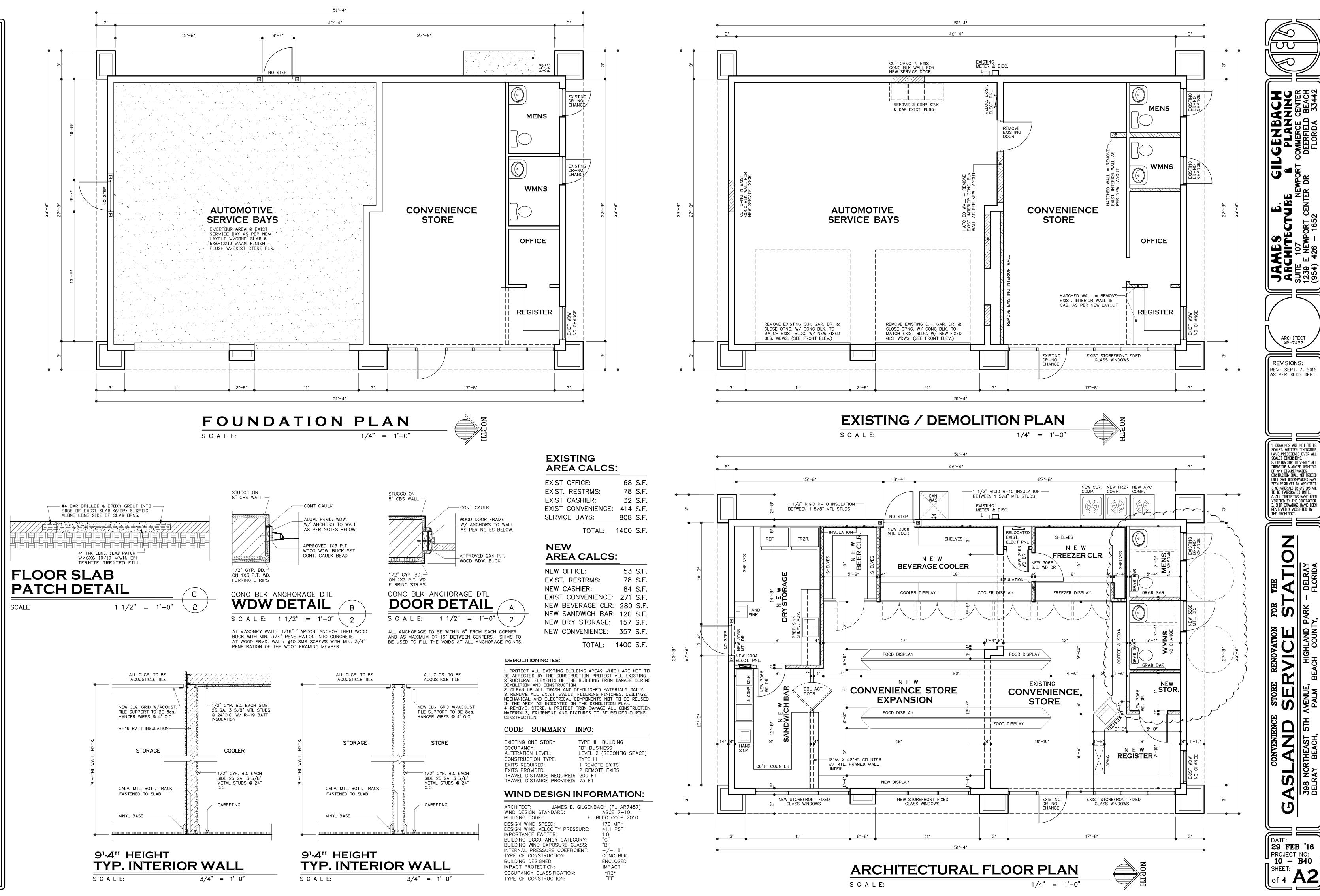
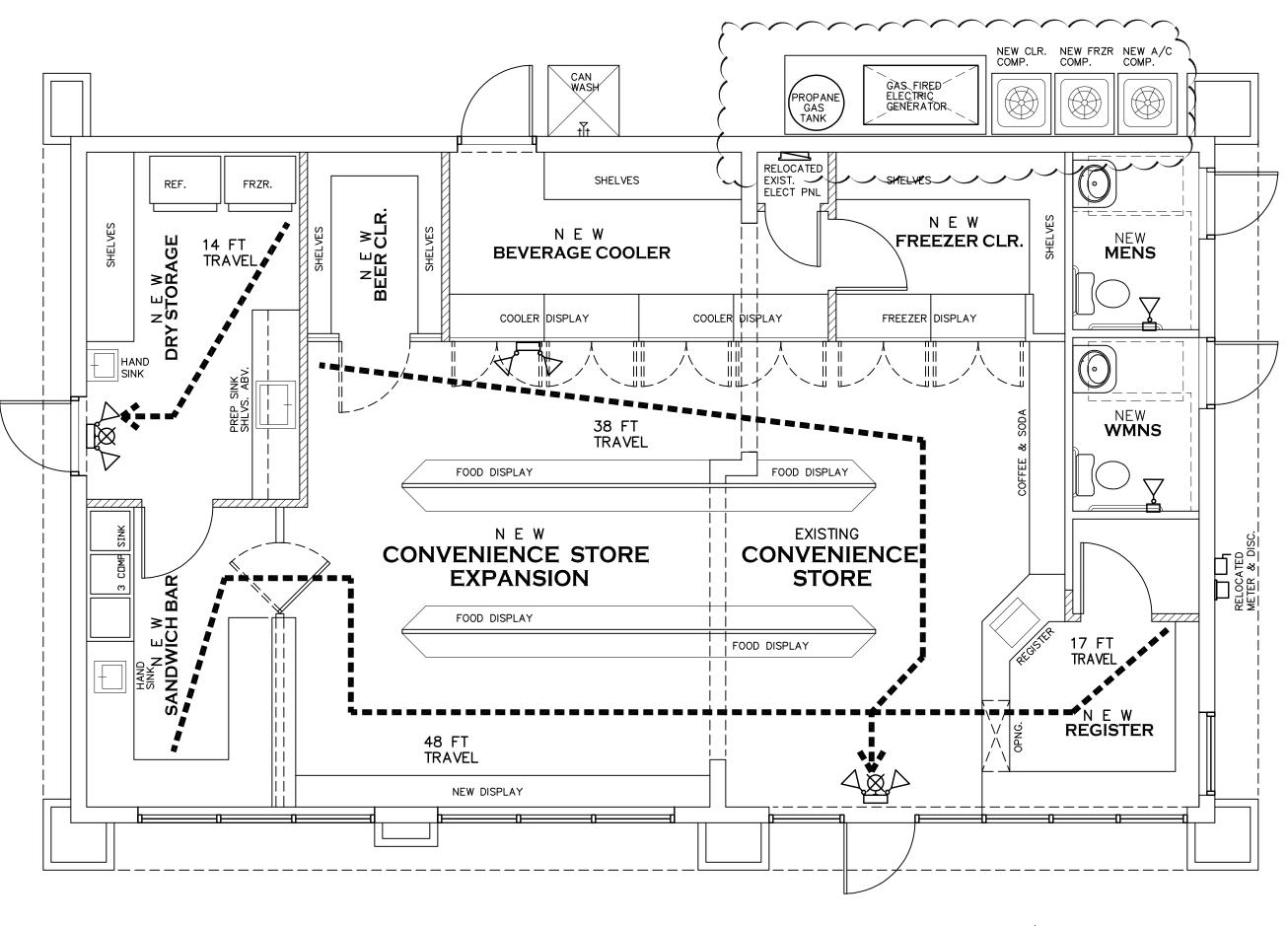


	·
UNIT #	1
"RHEEM" UNIT: SEER: COOLING: SENSIBLE: ILATENT: HEAT: DUCT: LIQUID:	14AJM60 14.0 SEER 59,100 BTUH 44,300 BTU 14,800 BTUH 10.0 KW. R-6 FIBERGLASS 3/8"
SUCTION:	1 1/8"





# LIFE SAFETY FLOOR PLAN

SCALE:

### NOTES:

POST SYMBOLS ON BUILDING FOR LIGHT FRAME TRUSS TYPE CONSTRUCTION SHOW ADDRESS NUMBERS, NOT LESS THAN 6 INCHES IN HEIGHT ON A CONTRASTING BACKGROUND.

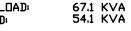
EXISTING ELECTRICAL PANEL 120/208V 1PH 200 AMP. M.L.D. 21/42 POLES											
POS.	FUNCTION	CIRC. BRKR.	POLES	WIRE SIZE	LDAD KVA	POS.	FUNCTION	CIRC. BRKR.	POLES	WIRE SIZE	LDAD KVA
1	A/C UNIT #1	60A	2	#6	10.0	2	A/C UNIT #2	40A	2	#8	5.0
3		60A	-			4		40A	—		
5	A/C COMP #1	50A	2	#6	6.0	6	A/C COMP #2	30A	2	#10	3.5
7		50A	-			8		30A	-		
9	COOLER DISPLAY	20A	1	#12	1.5	10	A/C UNIT #3	40A	2	#8	5.0
11	COOLER DISPLAY	20A	1	#12	1.5	12		40A	—		
13	COOLER DISPLAY	20A	1	#12	1.5	14	A/C COMP #3	30A	2	#10	3.5
15	COOLER DISPLAY	20A	1	#12	1.5	16		30A	-		
17	FREEZER DISPLAY	20A	1	#12	1.5	18	EXIT LITES	20A	1	#12	1.5
19	FREEZER DISPLAY	20A	1	#12	1.5	20	SIGN	20A	1	#12	1.5
21	REFRIGERATOR	20A	1	#12	1.5	22	CASH REGISTER	20A	1	#12	0.2
23	FREEZER	20A	1	#12	1.5	24	OFFICE RECEPTS.	20A	1	#12	1.0
25	TLT LIGHTING	20A	1	#12	1.5	26	TLT GFI RECEPTS.	20A	1	#12	0.4
27	LIGHTING	20A	1	#12	1.5	28	RECEPTACLES	20A	1	#12	1.0
29	LIGHTING	20A	1	#12	1.5	30	GFI RECEPTACLES	20A	1	#12	1.5
31	LIGHTING	20A	1	#12	1.5	32	GFI RECEPTACLES	20A	1	#12	1.5
33	LIGHTING	20A	1	#12	1.5	34	GFI RECEPTACLES	20A	1	#12	1.5
35	LIGHTING	20A	1	#12	1.5	36	GFI RECEPTACLES	20A	1	#12	1.5
37	LIGHTING - CANOPY	20A	1	#12	1.5	38	SPARE				
39	SPARE					40	SPARE				
41	SPARE					42	SPARE				

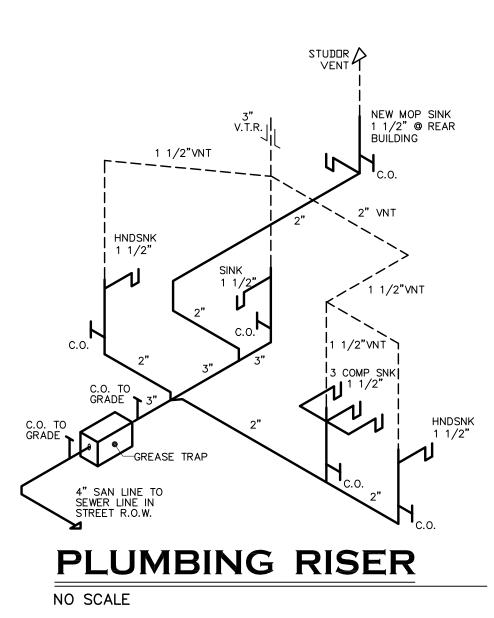
# NON-COINCIDENTIAL LOAD

EXIST <u>54.100 VA</u> 3"V.T.R. <u>(1.73)(208V)</u>

 $\pm$  151 AMPS.

TOTAL CONNECTED LOAD TOTAL DEMAND LOAD





### PLUMBING NOTE:

ALL TOILET ROOMS TO HAVE FLOORS AND BASES OF TILES OR OTHER IMPERVIOUS MATERIALS FIRESTOP ALL PLBG. PENETRATIONS OF THE FIRE RATED GARAGE WALLS DR CEILING WITH "3M" (OR EQ.) FIRE BARRIER PRODUCTS ANS APPLIED AS PER MFR'S. SPECIFICATIONS. ALL PLBG. FIXTURES TO COMPLY W/ 'FBC' PLUMBING TABLE: 604.4

	E 704:1 IZONTAL DRAIN PIPE
SIZE (INCH)	MIN SLOPE (IN/FT)
2-1/2 OR LESS	1/4
3 TO 6	1/8
8 OR LARGER	1/16

€  $\bigcirc$ 

1/4" = 1'-0"

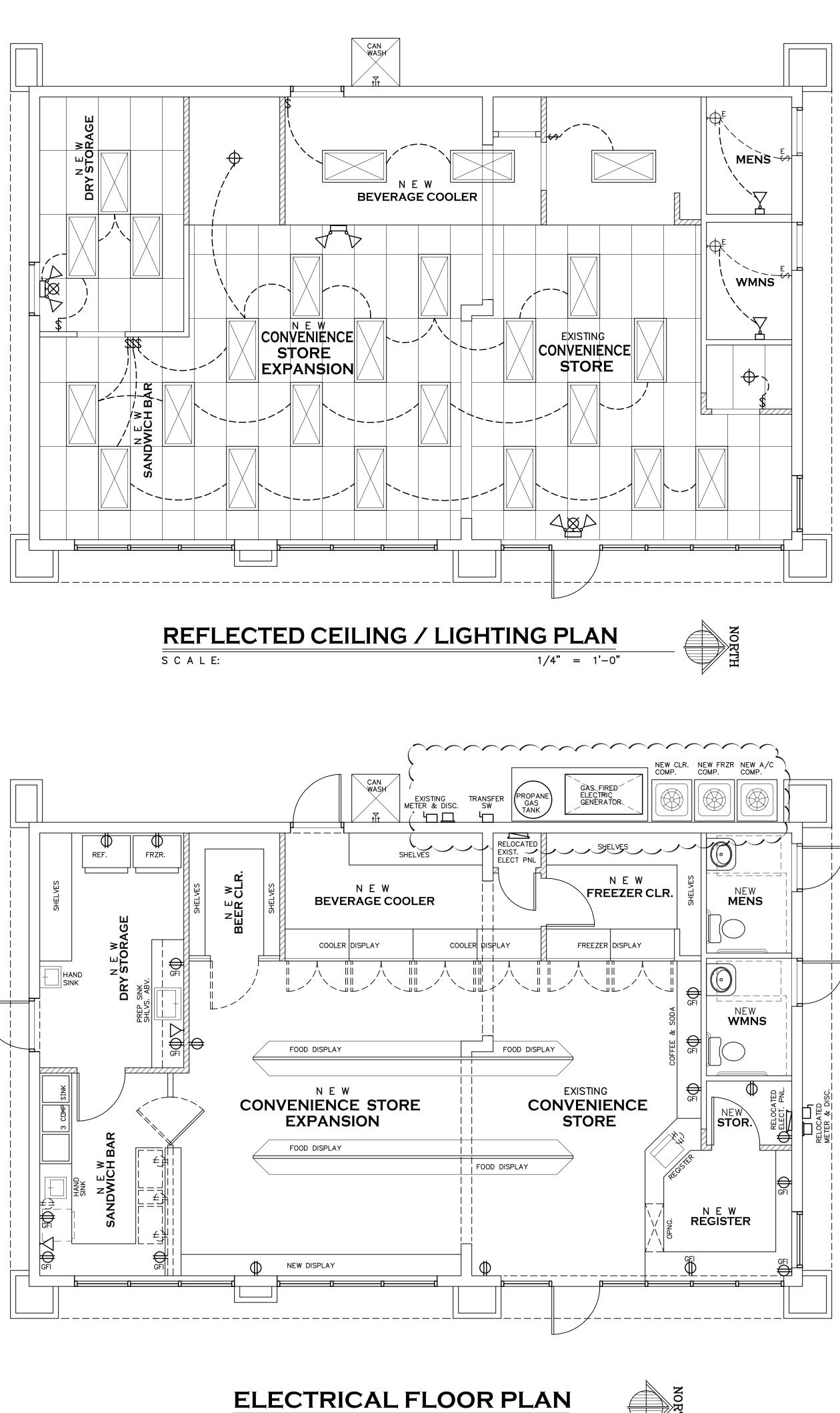
### **ELECTICAL SPECIFICATIONS:**

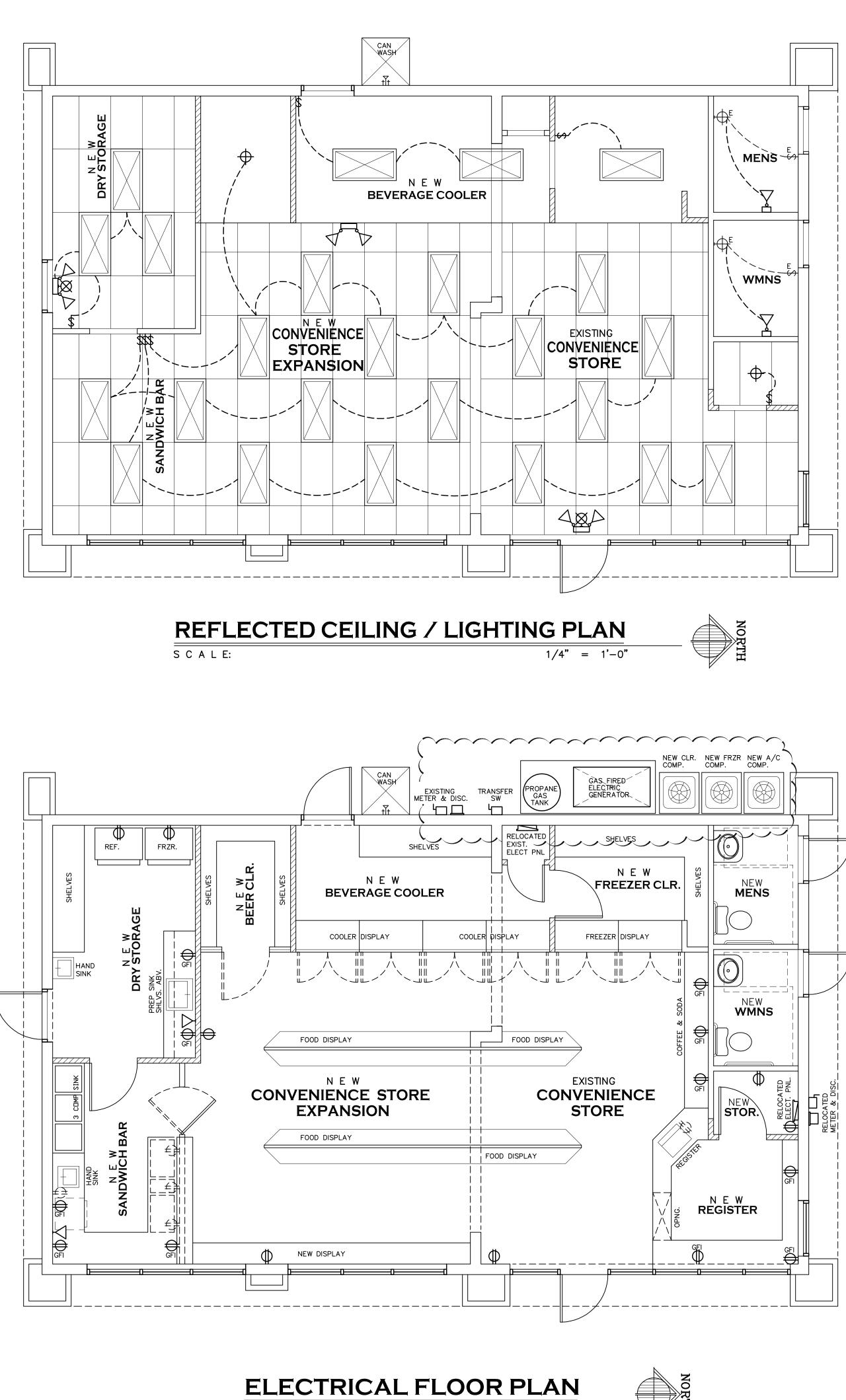
1. ALL DRAWINGS ARE DIAGRAMMATIC. DO NOT SCALE DRAWINGS FOR THE EXACT LOCATION OF EQUIPMENT, PIPING, DUCTWORK, ETC. 2. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH APPLICABLE NATIONAL, STATE AND LOCAL CODES, RULES AND ORDINANCES. 3. CONTRACTOR SHALL VISIT THE JOB SITE AND THOROUGHLY FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS. 4. THESE DRAWINGS ARE NOT INTENDED TO SHOW EVERY MINOR DETAIL, BUT CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS REQUIRED FOR A COMPLETE WORKING INSTALLATION. 5. ALL REQUIRED INSURANCE SHALL BE PROVIDED FOR THE PROTECTION AGAINST PUBLIC LIABILITY OR PROPERTY DAMAGE FOR THE DURATION OF THE WORK. 6. CONTRACTOR SHALL PAY FOR ALL PERMITS, FEES, INSPECTIONS AND TEST. SUBSTITUTIONS REQUESTED BY THE CONTRACTOR SHALL BE PAID FOR BY THE CONTRACTOR. 7. THE ELECTRICAL INSTALLATION MEET ALL STANDARDS OF FLORIDA POWER & LIGHT CO. AND SOUTHERN BELL TELEPHONE CO. 8. UNLESS OTHERWISE NOTED, MINIMUM WIRE SIZE SHALL BE #12 "AWG". EXCLUDING CONTROL WIRING 9. ALL MATERIALS SHALL BE NEW AND BEAR "UNDERWRITER'S" LABEL, IF APPLICABLE. 10. ALL WORK SHALL BE PERFORMED BY A LICENSED CONTRACTOR IN A FIRST CLASS WORKMANSHIP MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE & ACCEPTANCE BY ENGINEER/ARCHITECT MUST BE A CONDITION OF THE CONTRACT. 11. UNLESS OTHERWISE NOTED, ALL CONDUCTORS TO BE COPPER WITH "THHN" INSULATION FOR SIZE #8 AND SMALLER. CONDUCTORS LARGER THAN #8 SHALL HAVE "THHN" INSULATION. ALL CONDUCTORS #10 AND SMALLER MAY BE SOLID. ALL CONDUCTORS #8 AND LARGER SHALL BE STRANDED. 12. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCES WITH THE PROGRESS OF CONSTRUCTION. 13. OUTLET BOXES SHALL BE PRESSED STL. IN DRY LOCATIONS, CAST ALLOY W/ THREADED HUBS IN WET LOCATIONS AND SPECIAL ENCLOSURES FOR OTHER CLASSIFIED AREAS. 14. DISCONNECT SWITCHES SHALL BE H.P. RATED HEAVY DUTY, QUICK-MAKE, QUICK-BREAK WITH ENCLOSURES AS REQUIRED BY EXPOSURE. 15. THE ELECTRICAL SYSTEM SHALL BE COMPLETELY AND EFFECTIVELY GROUNDED AS REQUIRED IN ARTICLE #250, NATIONAL ELECTRICAL CODE. 16. EXIST. CRKTS FOR LIGHTING AND RECEPTS. IN EXIST. ELECTRICAL PANELS ARE TO BE REUSED IN AREAS OF THE ADJUSTMENT IN THE FLOOR PLAN. THE CONTRACTOR SHALL PROVIDE CIRCUITS AND ROUTING OF CONDUITS TO SUIT JOB CONDITIONS.
17. EXISTING ELECTRICAL PANEL AND ELECTRICAL FIXTURES SHOULD BE REUSED IF IN GOOD WORKING SHAPE AND NOT VISUALLY DAMAGED.
18. FURNISH AND INSTALL LIGHTING FIXTURES & LAMPS AS SCHEDULED ON PLANS OR AS SELECTED BY OWNER.

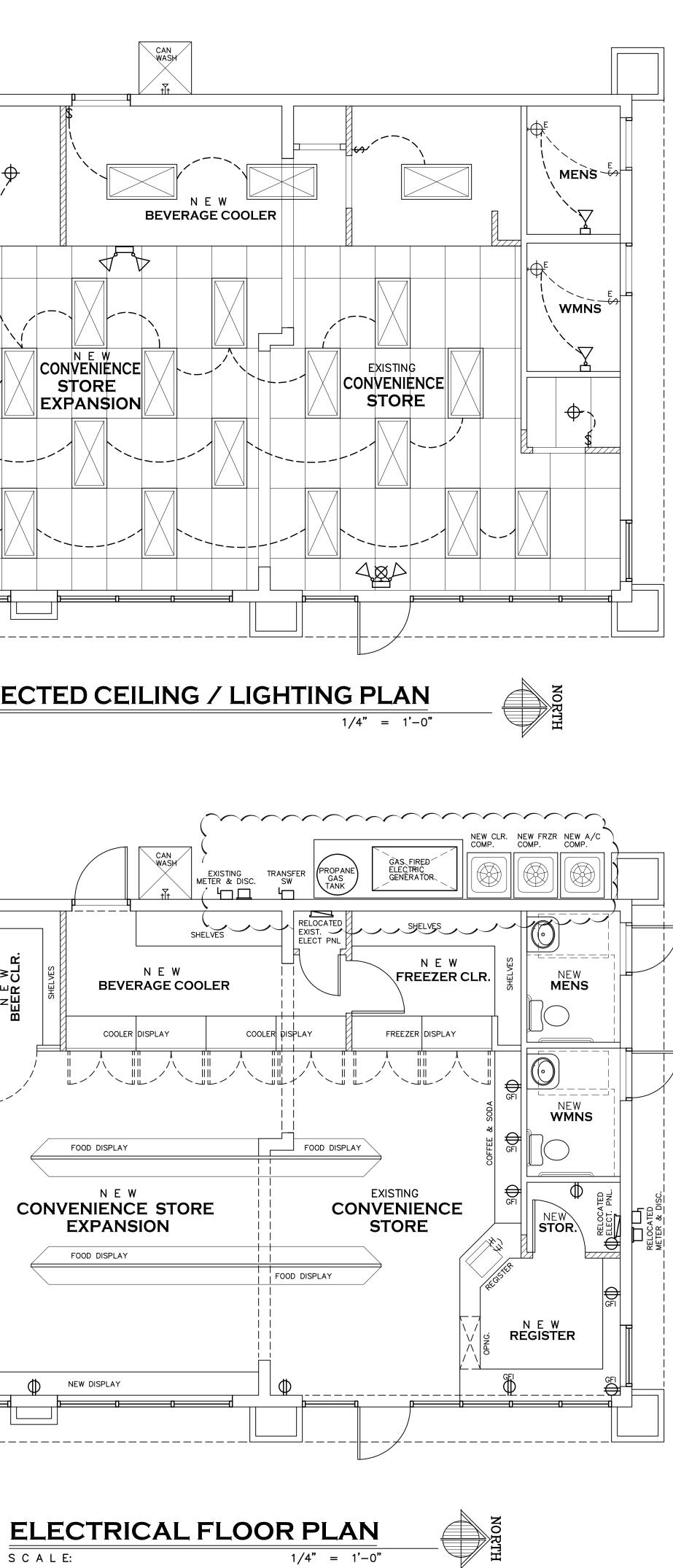
SELECTED BY OWNER. 19. CHECK ALL EQUIPMENT FOR PROPER VOLTAGE, PHASE & CURRENT BEFORE CONNECTING TO ELECTRICAL CIRCUITS. 20. ALL ELECT. OUTLETS, SWITCHES AND PANELS IN FINISHED AREA TO BE RECESSED INTO THE WALLS OR FLOOR WITH FACE FLUSH WITH THE FINISHED SURFACE. ALL CONDUIT IN FINISHED AREAS TO BE CONCEALED IN THE WALLS, FLOOR OR CEILING. 21. RECEPTACLES TO BE DUPLEX (UNLESS NOTED OTHERWISE) 20A, 120V, INTERMEDIATE GRADE, GROUNDING, FLUSH TYPE & COVER PLATES IVORY, MTD. AT 18" ABV. FINISHED FLR. (UNLESS NOTED OTHERWISE) 22. SWITCHES TO BE 20A, 120V INTERMEDIATE GRADE, QUIET TUMBLER TYPE AND COVER PLATES "IVORY", MTD. AT 48" ABOVE FINISH FLOOR.

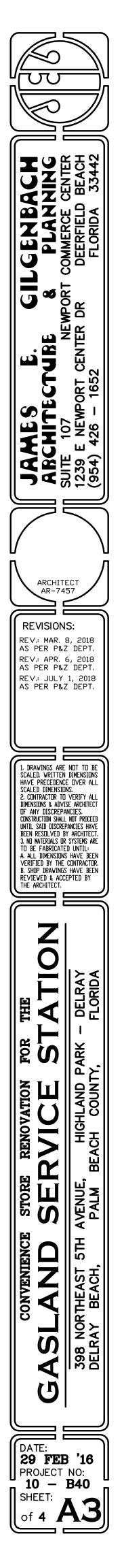
## ELECTRIC SYMBOLS

€	WALL MTD. RECEPTACLE	+ FIRE SPRINKLER HEADS
)	208∨. RECEPTACLE SPECIAL PURP⊡SE	
<del>^</del>	WALL MTD. SWITCH	& EXIT SIGN COMBO
7	PHONE JACK LOCATION	2X4 RECESS MTD. FLUORESCENT FIXTURE
Ē	FIRE EXTINGUISHER	-Ф- ЈИНСТІАН ВАХ
₽	MTD FIXTURE	D E.F. EXHAUST FAN
	ELECTRIC METER	ELECTRIC PANEL
	DISCONNECT SWITCH	$ \bigoplus $ INCAND. LITE FIXTURE

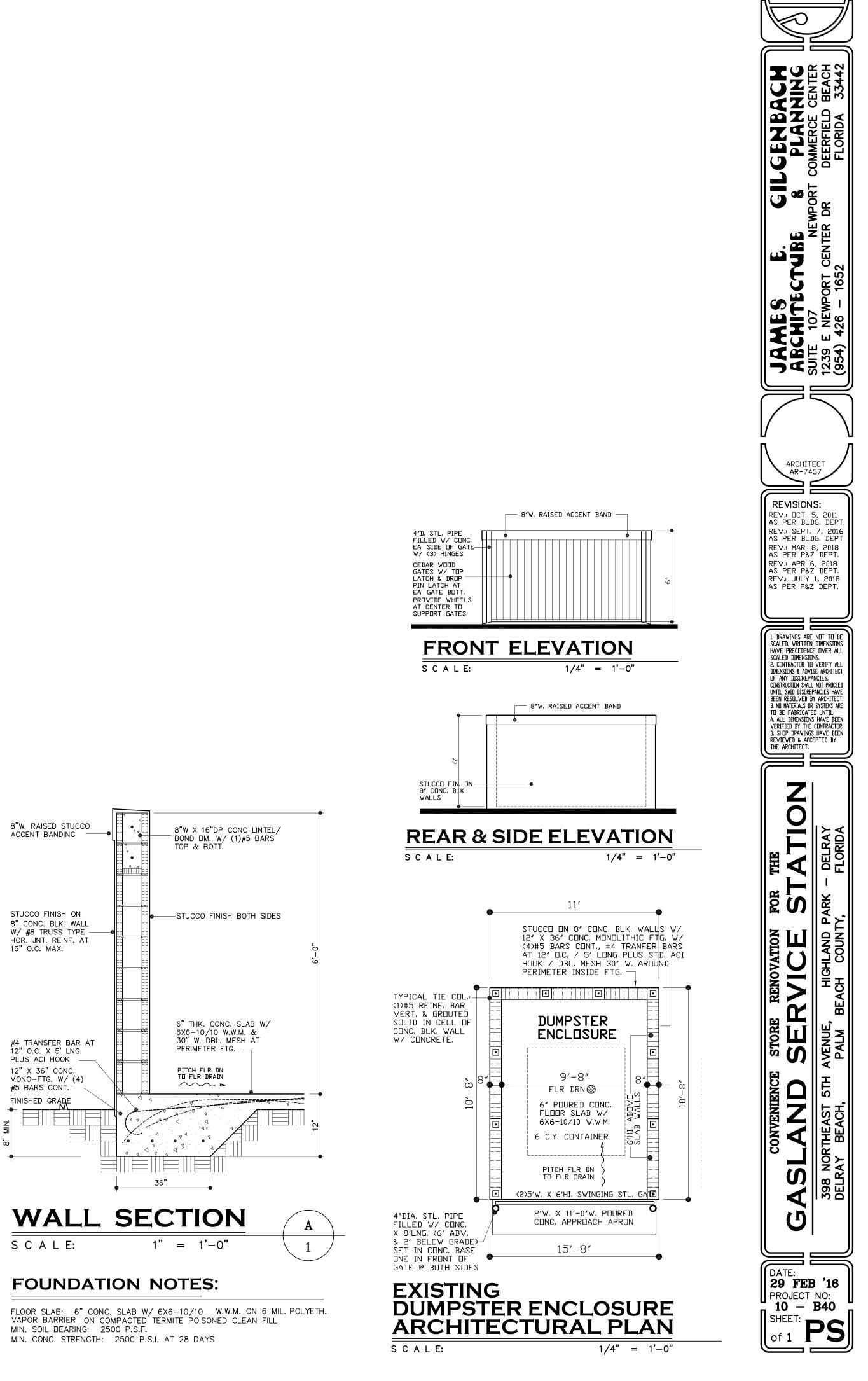














### PITTSBURGH PAINTS

