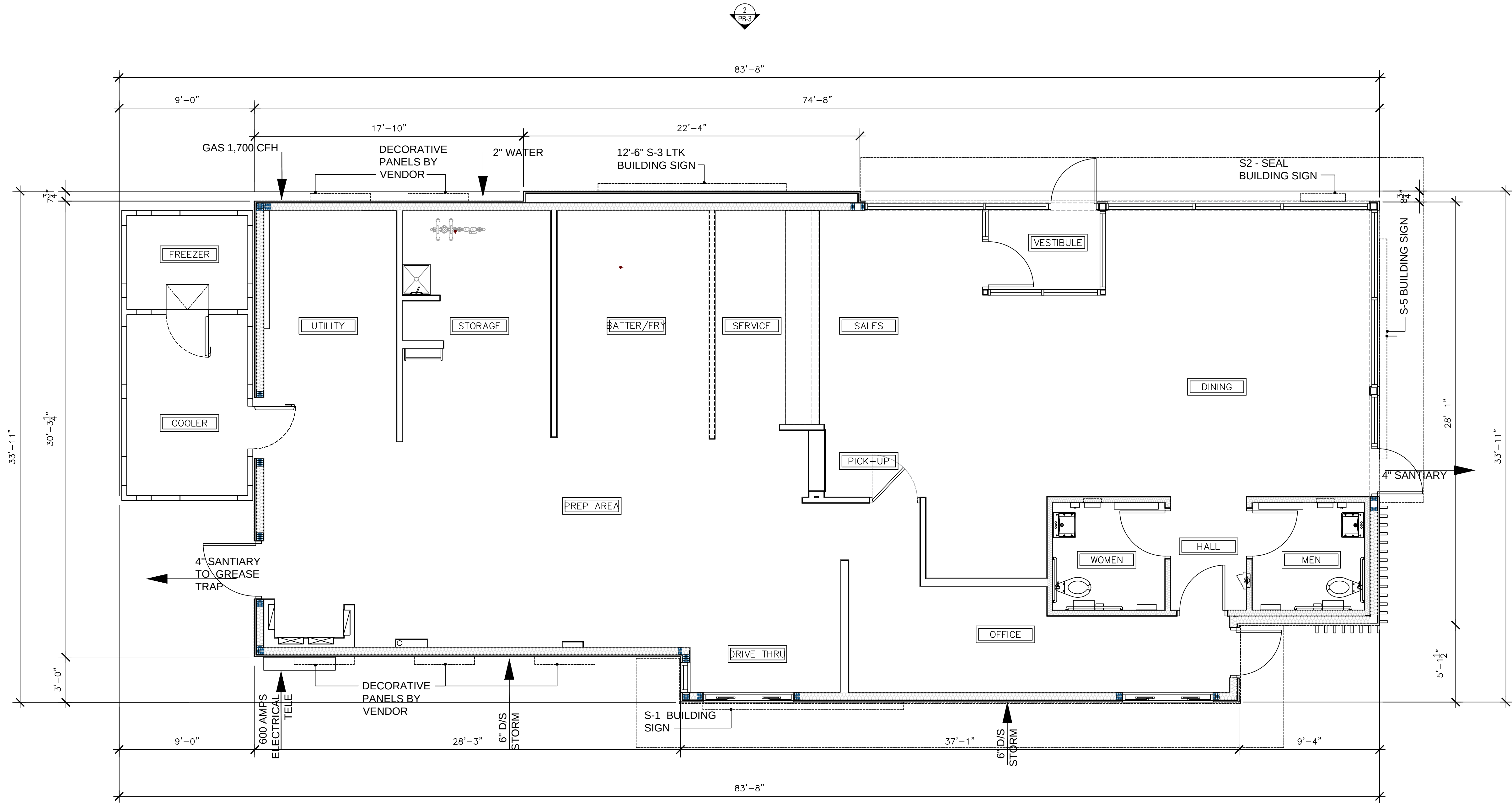


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PB-1
PROPOSED FLOOR PLAN
1/4" = 1'-0"

BUILDING AREA CALCULATIONS

TOTAL BUILDING AREA (GROSS):	2,357 SF
TOTAL WALKIN COOLER/FREZER:	168 SF
BUILDING HEIGHT:	21'-10" PROVIDED
24 CUSTOMERS SEATS	

Electrical Service: 600 Amps 100% Rated at 208/120 Volt, 3 Phase, 4 Wire
Actual Demand Load = 579 Amps.

Gas Service: 1,700 CFH at 7 - 14 inches of Water Column.
Actual Demand Load = 1,658 CFH

Baseline Case: change occupant values to reflect anticipated occupancy

Fixture Type	Consumption	Daily Uses	Duration	Occupants	Daily Water Use (gal)
1.6 gpf toilet - male (gallons per flush)	1.6	1	1	250	400
1.6 gpf toilet - female (gallons per flush)	1.6	3	1	250	1,200
1.0 gpf urinal - male (gallons per flush)	1	2	1	0	-
Commercial Lavatory Faucet - 1.0 gpm	1	3	0.25	500	375
Kitchen sink - 2.2 gpm	2.2	1	0.25	500	275
misc - 2.5 gpm	2.5	0.1	8	500	1,000
Total Daily Volume					3,250
Annual Work Days					364
Total Annual Usage					1,183,000

G 141 ARCHITECTURE, LLC

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VA	0401019058



POPEYES LOUISIANA KITCHEN
470 EAGLE ROCK AVE.
WEST ORANGE - NJ

PROPOSED FLOOR PLAN

Revisions

△:
△:
△:
△:
△:
△:

Drawn By MHS	Checked By RAG
Scale AS NOTED	Date 2021-11-10

Job No.
21-0032
Sheet No.
PB-1