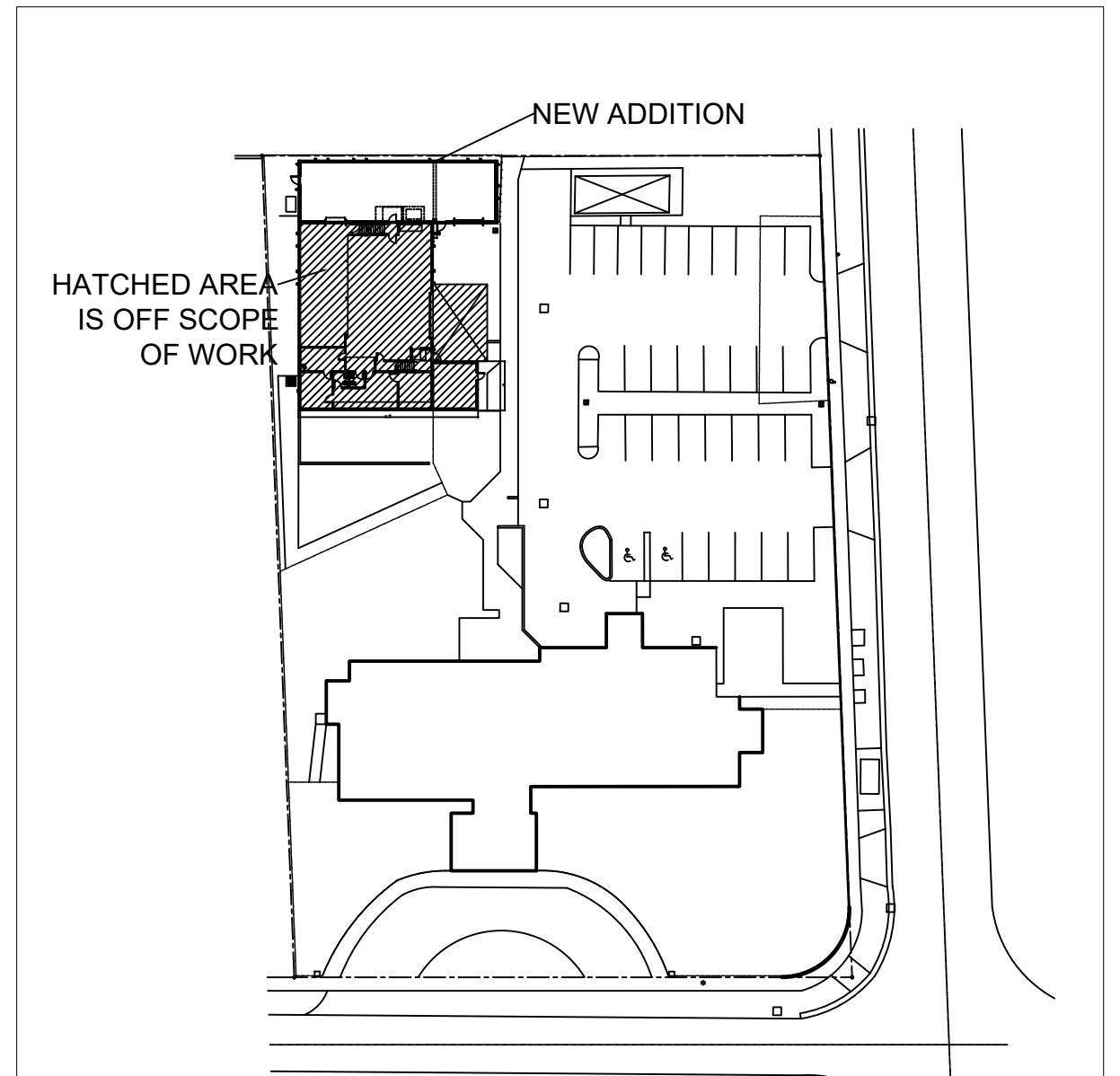
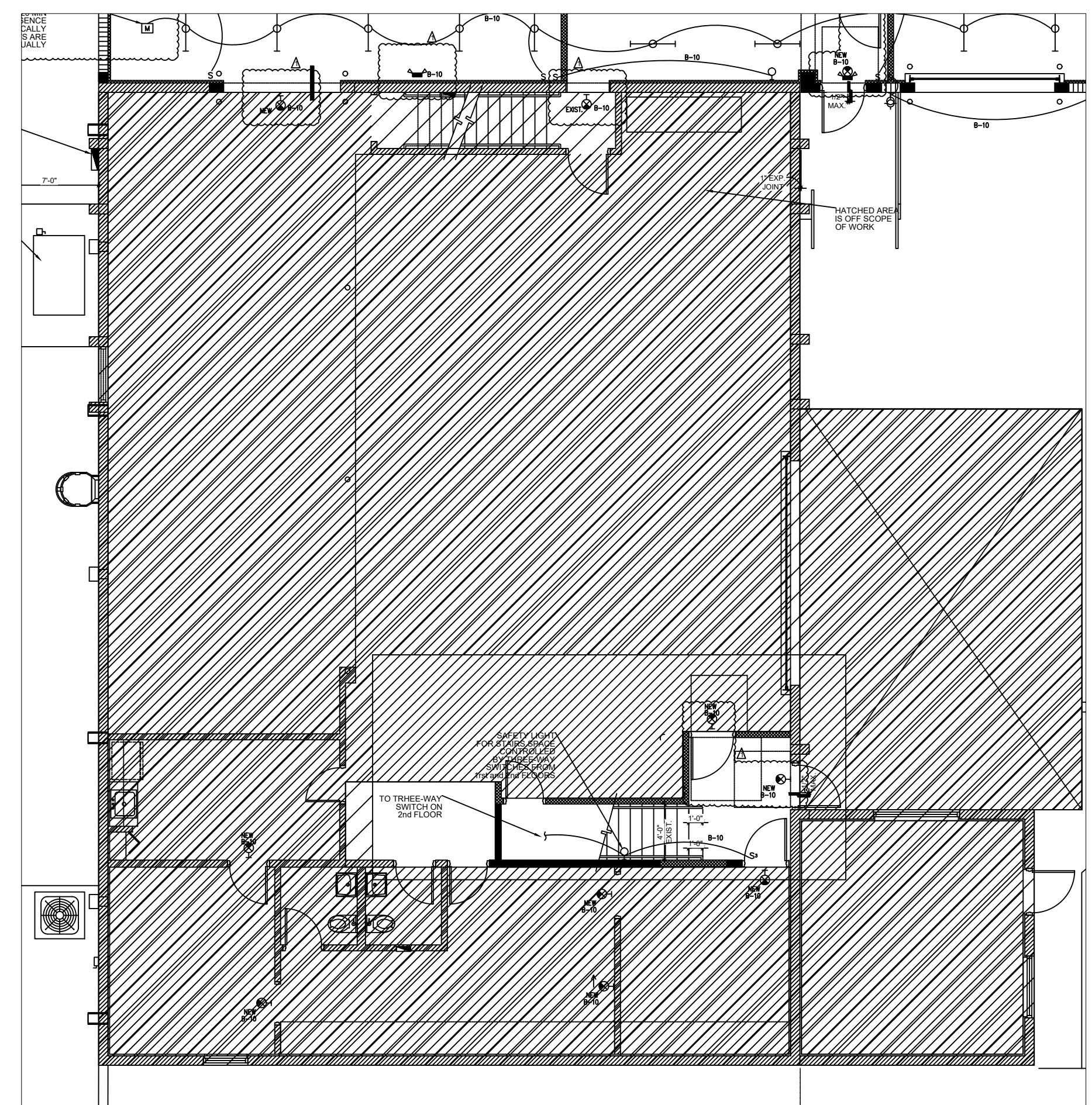


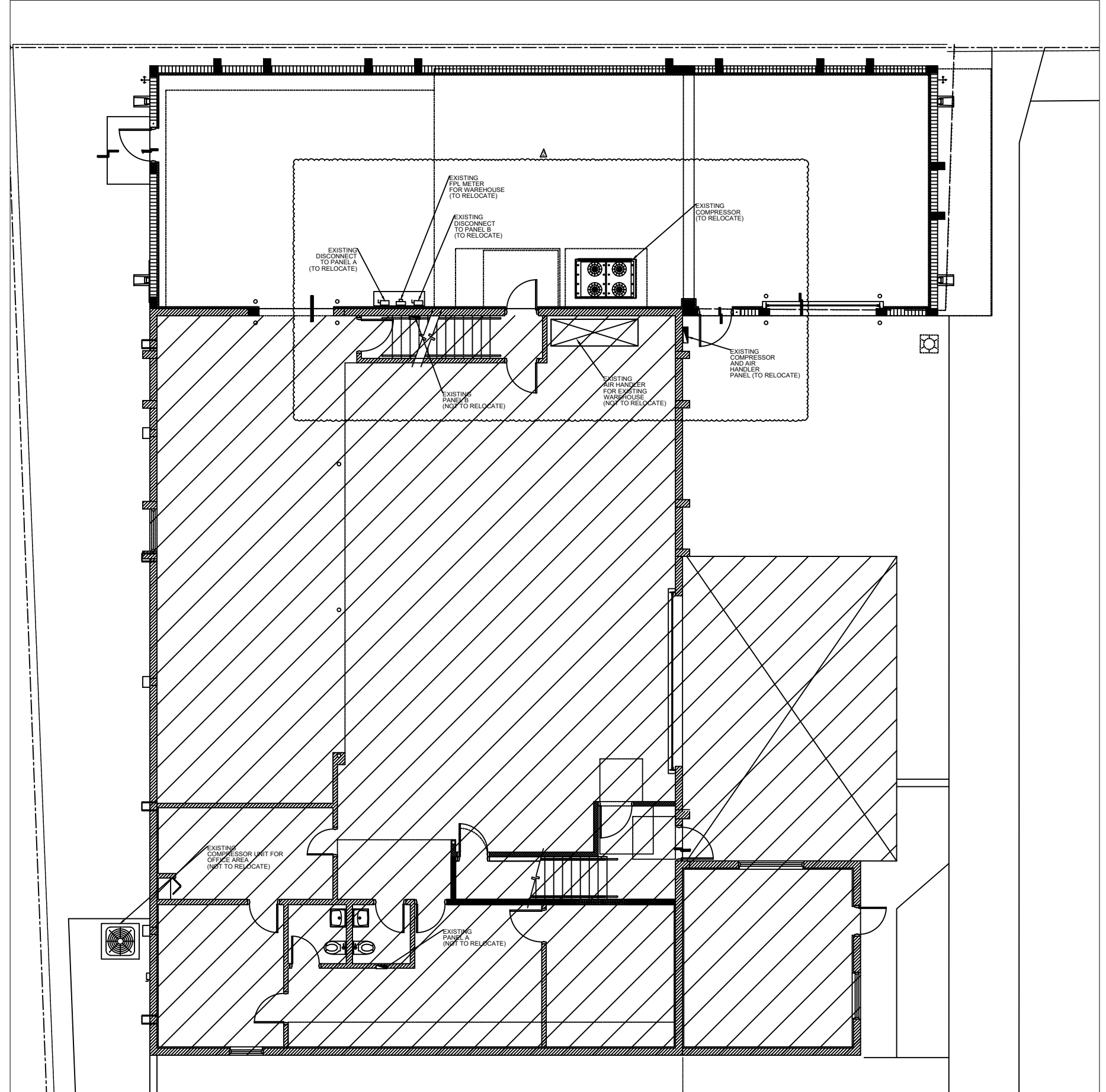
2 FLOOR PLAN - LIGHTS
SCALE: 1/4"=1'-0"



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



3 FLOOR PLAN - SAFETY LIGHT FOR STAIRS ACCESS
SCALE: 1/4"=1'-0"



4 FLOOR PLAN - PANELS AND SERVICE EQUIPMENT PREVIOUS LOCATION
SCALE: 3/8"=1'-0"

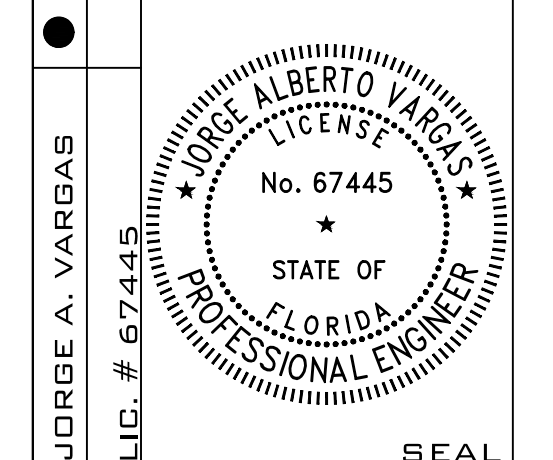
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**HIALEAH HOUSING AUTHORITY
STORAGE BLDG. ADDITION AND ALTERATIONS
815 WEST 75TH ST**

DATE: 12.15.20
DESIGNED BY:
DRAWN BY:
REVIEWED BY:
PROJECT NO. 20-0032

REVISIONS

1	02/17/2021	BLDG DEPT.
2	04/13/2021	BLDG DEPT.



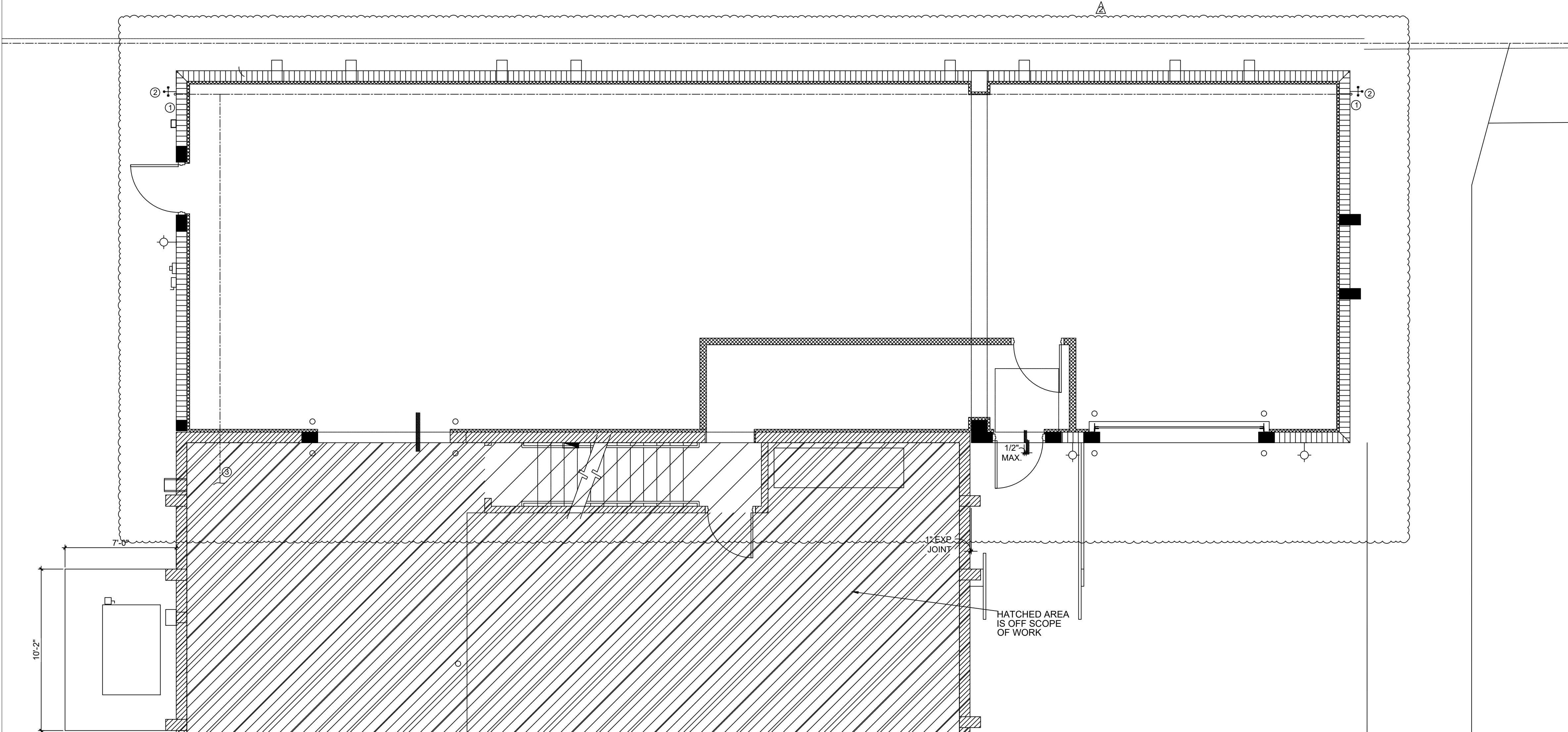
M.E.P. ENGINEER:
Genesis Fortune, LLC
305.778.7342
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CA# 32749

GENERAL LAYOUT AND LIGHTS

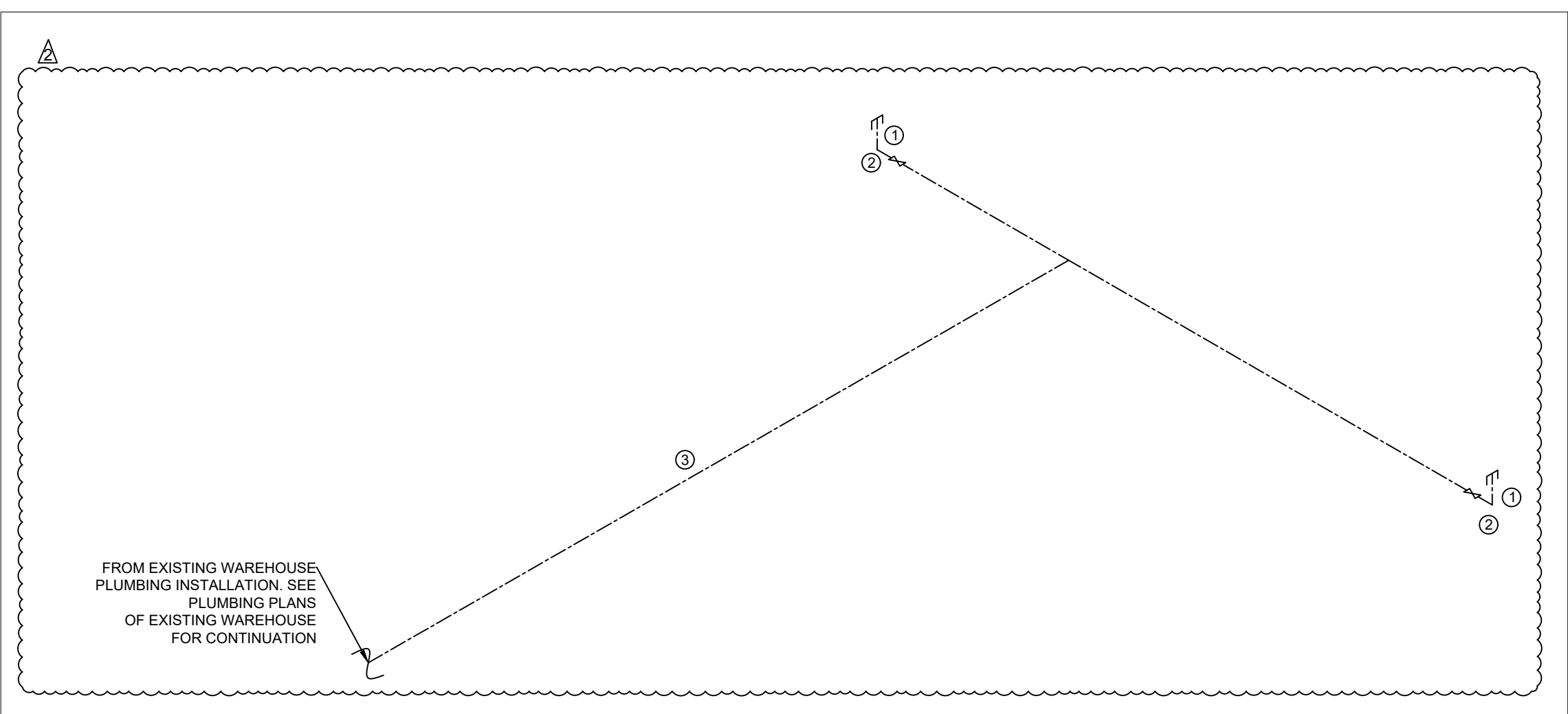
E-2.0

PLUMBING KEY	
①	1/2" C.W. LINE B.F.F. UP TO HOSE BIBB. FIELD COORDINATE EXACT LOCATION.
②	1/2" C.W. HOSE BIBB WITH S.O.V. AND VACUUM BREAKER. FIELD COORDINATE EXACT LOCATION.
③	1/2" C.W. LINE BELOW GRADE. SEE EXISTING PLUMBING SITE PLAN FOR CONTINUATION. FIELD COORDINATE EXACT LOCATION.

TOTAL OCCUPANCY	
-	STORAGE ADDITION WILL HAVE 6.00 OCCUPANTS.
-	EXISTING BUSINESS GROUND LEVEL 8.00 OCCUPANTS.
-	EXISTING STORAGE GROUND LEVEL 9.00 OCCUPANTS.
-	EXISTING STORAGE SECOND LEVEL 6.00 OCCUPANTS.



① FLOOR PLAN - WATER DISTRIBUTION
SCALE: 1/4"=1'-0"

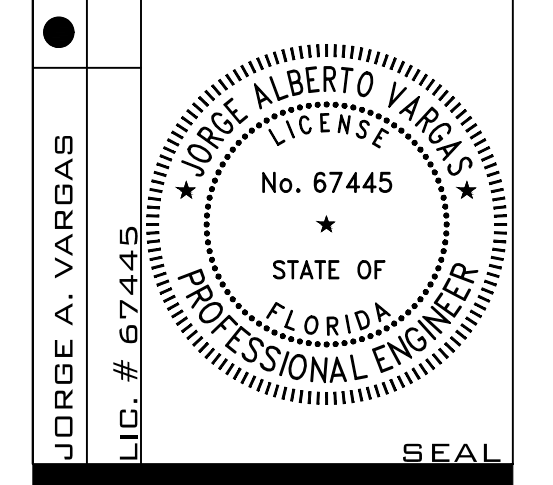


② ISOMETRIC - WATER DISTRIBUTION
N.T.S.

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WATER DISTRIBUTION

P-2.0

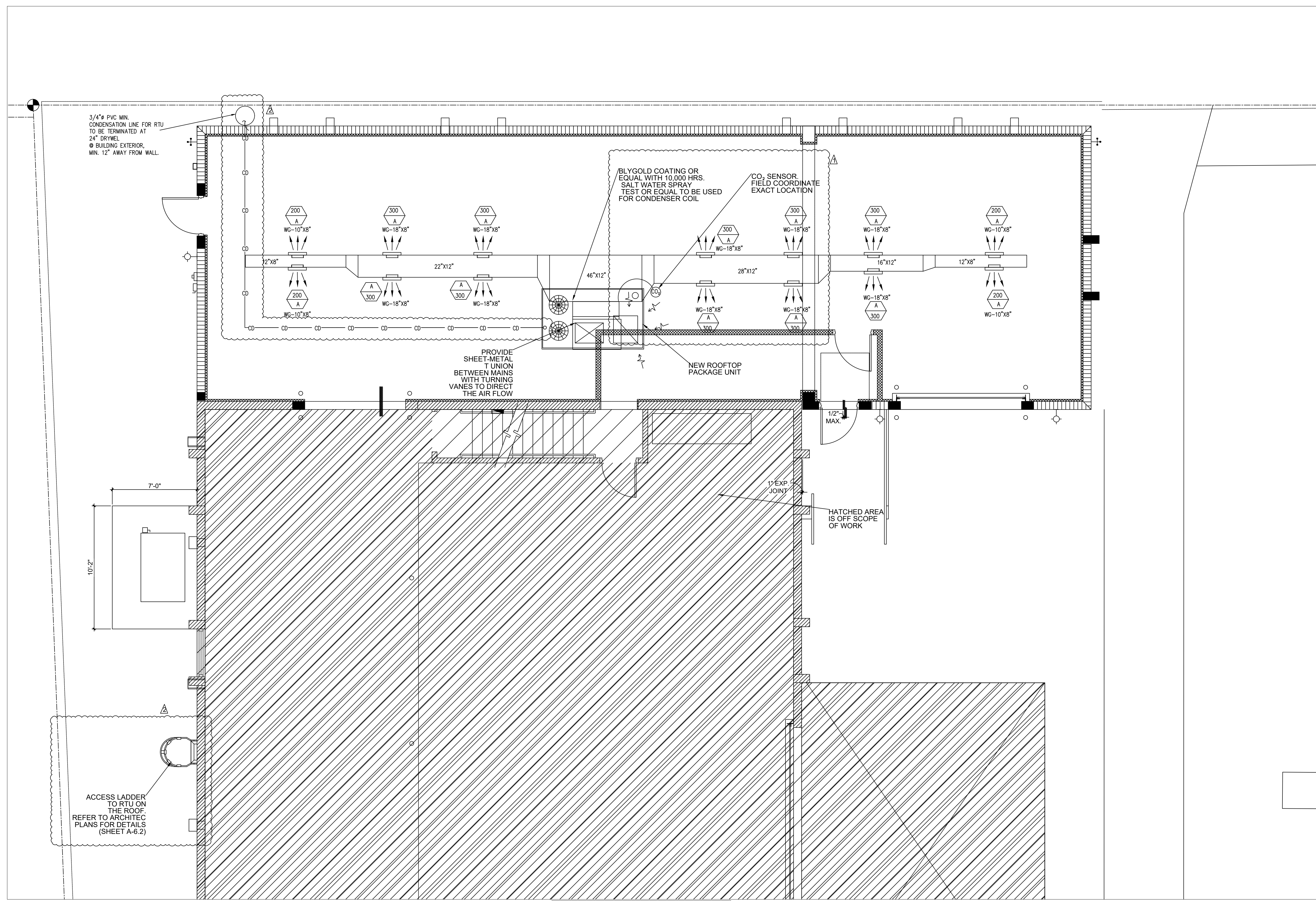
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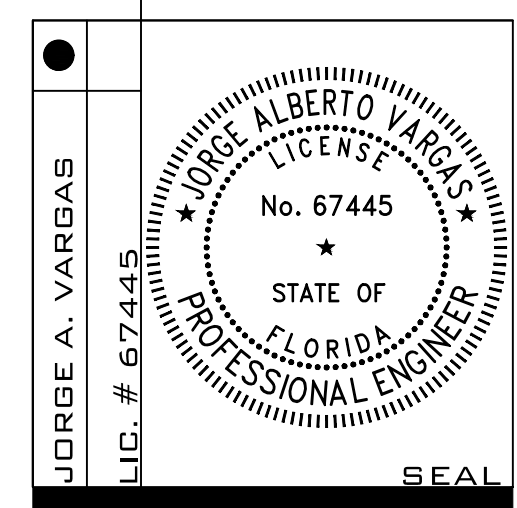
1 FLOOR PLAN - MECHANICAL
SCALE: 1/4"=1'-0"

OUTSIDE AIR CALCULATIONS AS PER F.B.C. M403.3.1.1										
A/C Unit	OCCUPANCY CLASSIFICATION	Pz, p People	Rp, CFM/Person	Az	Ra CFM/sq. ft. AREA OUTDOOR AIRFLOW RATE IN BREATHING ZONE	Vbz = Pz*Rp*Az*Ra	AIR DISTRIBUTION EFFECTIVENESS Ez	Voz, CFM	Voz = Vbz/Ez	TOTAL CFM
RTU-1	Warehouse	Occupant Density	2	10	1567	0.06	114.02	1	114	114

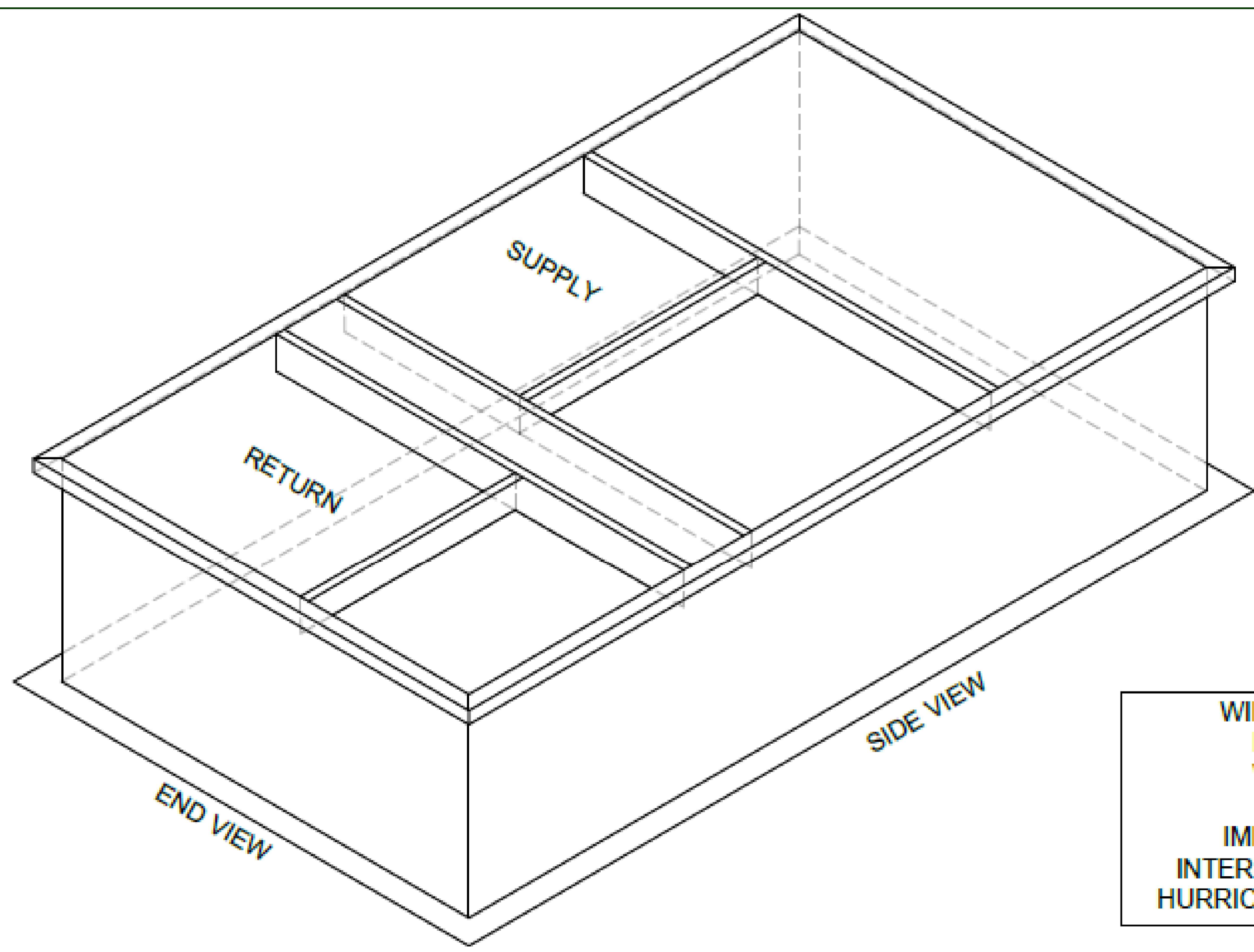
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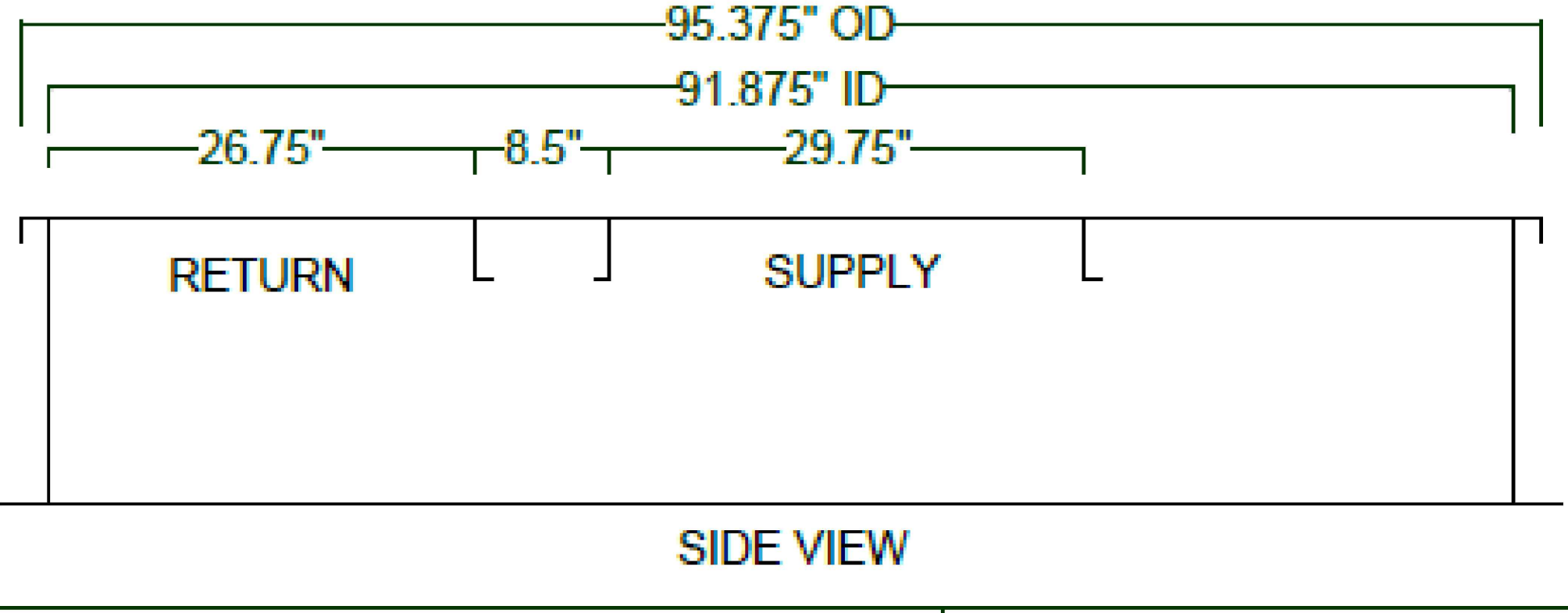
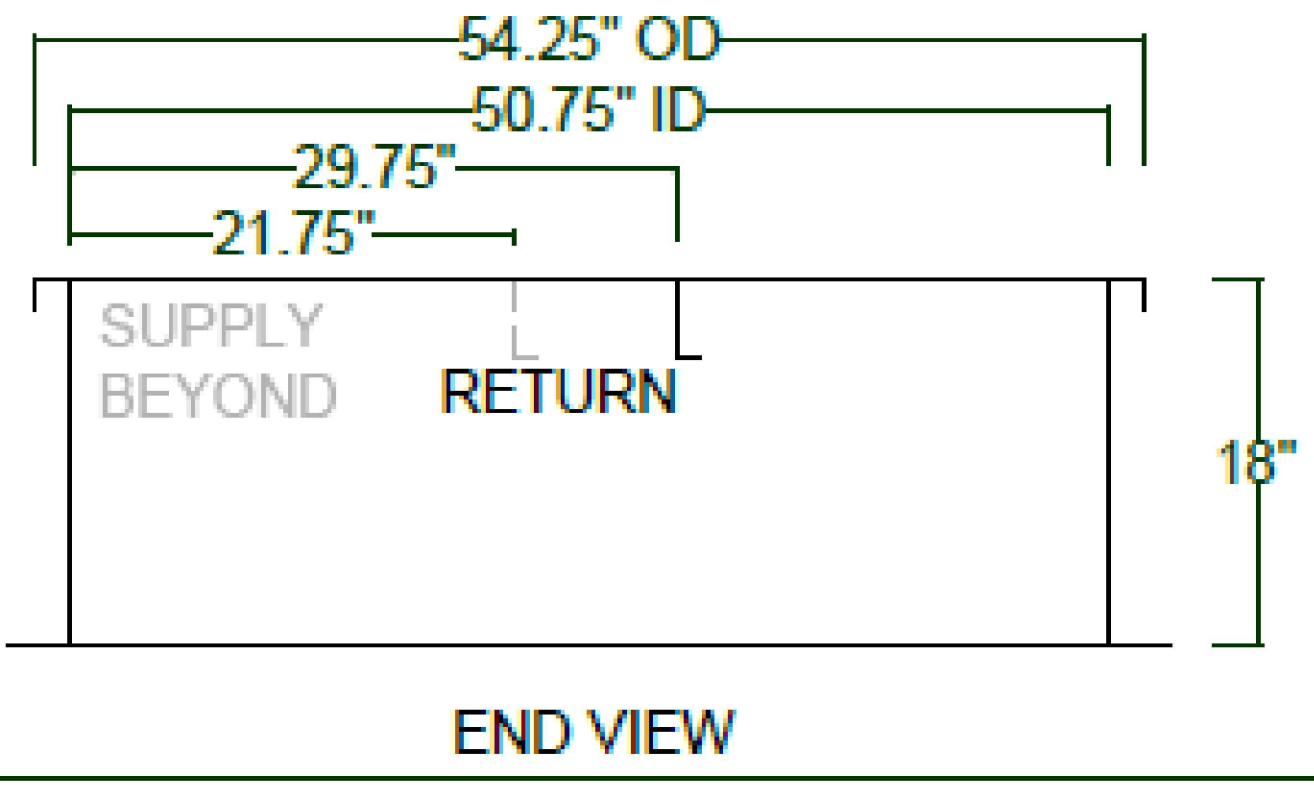
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CA# 32749



WINDLOAD CERTIFICATION
 FBC 2017 & ASCE 7-10
 WIND SPEED 180 MPH
 EXPOSURE: D
 IMPORTANCE FACTOR: 1.0
 INTERNAL PRESSURE COEFF: 0.00
 HURRICANE RATED 16 GAUGE GALV.



2601 Industrial Ave. 3
Fort Pierce, FL 34946
Curbsfast.Seacoast@Ymail.com
1-800-551-6606

- NOTES:**
- 16 GA. GALV. STEEL CONSTRUCTION
 - LIFTING LUGS INCLUDED
 - SHIPPED FULLY ASSEMBLED
 - FULLY INSULATED UPON REQUEST



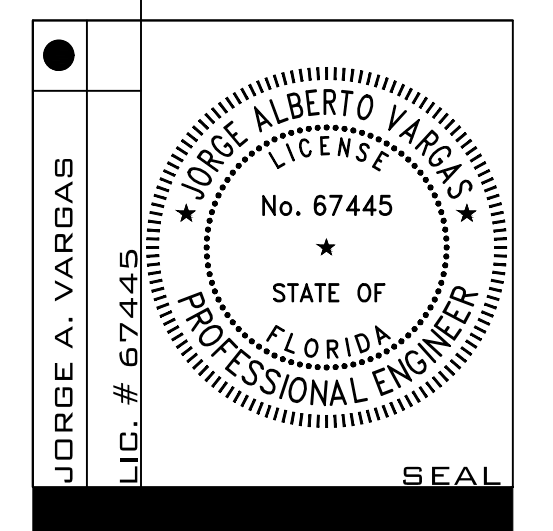
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BORA COMPLIANCE
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