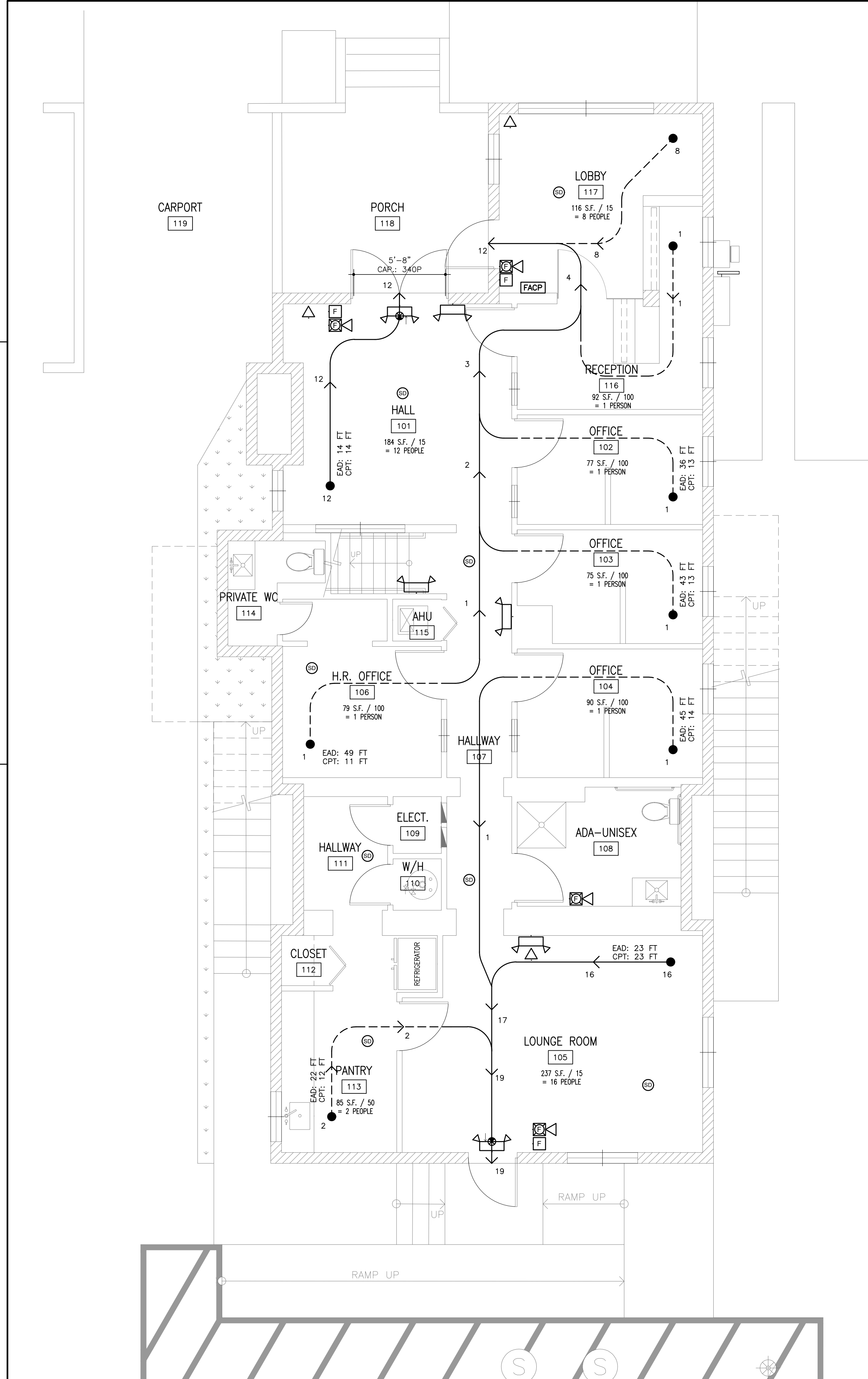




EXISTING FIRST FLOOR PLAN FOR INFORMATION ONLY
SCALE: 1/4" = 1'-0".

GENERAL NOTES

CURRENT FIRE CODES IN EFFECT:

- 2023 FLORIDA BUILDING CODE (FBC) 8th EDITION.
- 2023 FLORIDA FIRE PREVENTION CODE (FFPC) 8th EDITION.
- LIFE SAFETY CODE (NFPA 101), 2024 EDITION.
- NATIONAL ELECTRICAL CODE, 2023 EDITION.

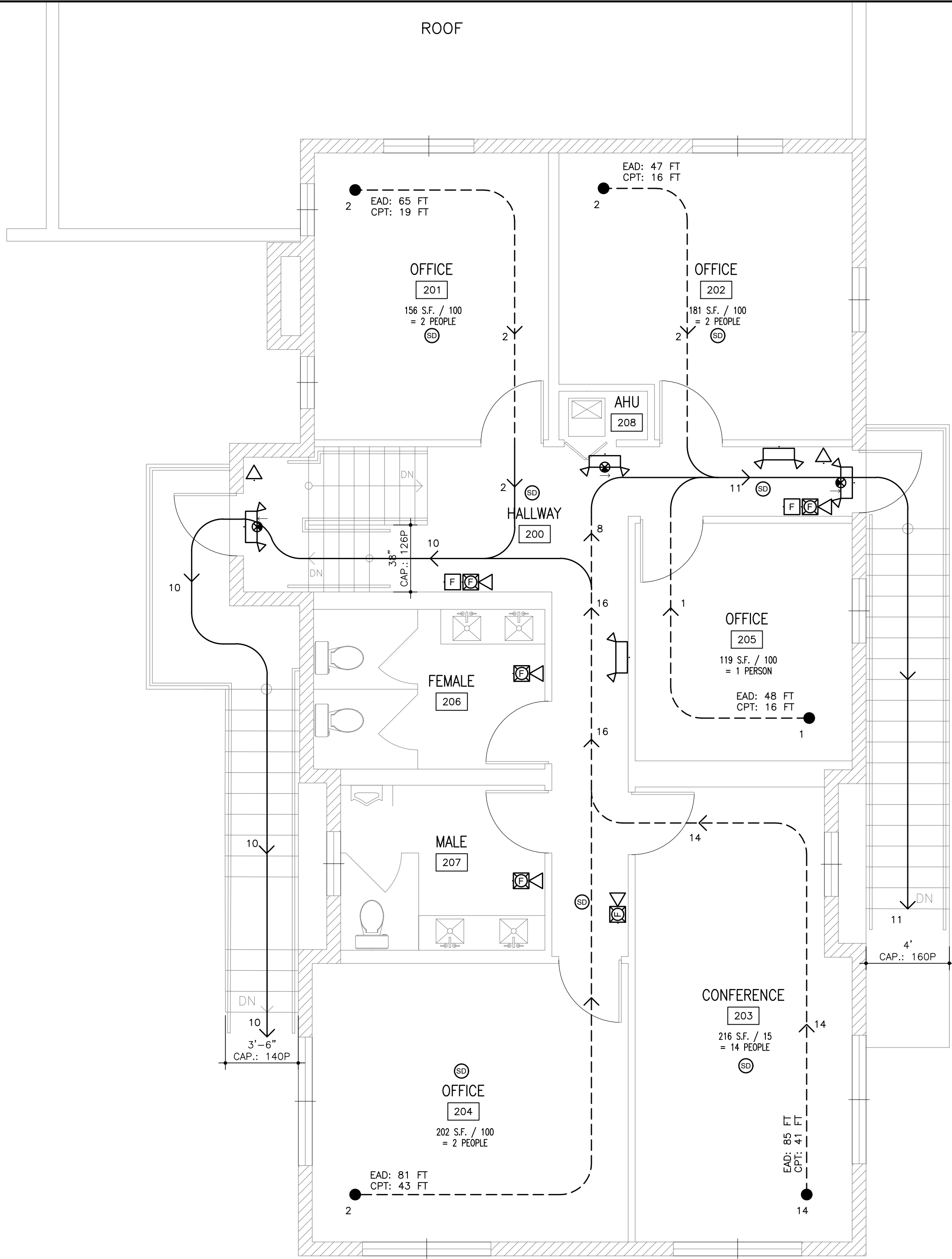
1. FIRE EXTINGUISHERS SHALL BE MOUNTED NOT TO EXCEED 48" AFF.
2. FIRE EXTINGUISHERS SHALL BE CURRENTLY DATED AND TAGGED BY LICENSED FIRE EQUIPMENT COMPANY.
3. ADDITIONAL EXIT SIGNS AND EMERGENCY LIGHTS MAY BE REQUIRED BY THE FIRE INSPECTOR AT THE TIME OF THE FIRE FINAL INSPECTION.
4. ADDITIONAL FIRE EXTINGUISHERS MAY BE REQUIRED BY THE FIRE INSPECTOR AT THE TIME OF THE FIRE FINAL INSPECTION.
5. ALL DOORS IN THE MEANS OF EGRESS SHALL BE SINGLE ACTION RELEASE AND SHALL NOT REQUIRE THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE TO OPEN FROM THE EGRESS SIDE.
6. NO HAZARDOUS MATERIALS WILL BE STORAGE IN THE BUILDING AT ANY TIME.
7. CLASSIFICATION OF WORK AS PER NFPA 101 CHAPTER 4.3: "CHANGE OF OCCUPANCY". EXISTING BUSINESS USE TO REMAIN. NEW BUSINESS TAKING PLACE, SAME USE TO CONTINUE (OFFICE).

SCOPE OF WORK

1. EXISTING TWO STORY BUILDING TO REMAIN AS IS.
2. LIFE SAFETY PLANS SHOWN FOR INFORMATION PURPOSE ONLY.
3. ALL DOORS ARE 36" wide x 80" high, U.O.N.

FLOOR	OCCUPANT LOAD CALCULATION ACCORDING TO TABLE 7.3.1.2 - NFPA 101 2024 EDITION.		
	ROOM	SPACE DESCRIPTION:	PEOPLE
1	117	LOBBY. AREA: 116 S.F.	1P/15 S.F.
	116	RECEPTION. AREA: 92 S.F.	1P/100 S.F.
	101	HALL. AREA: 184 S.F.	1P/15 S.F.
	102	OFFICE. AREA: 77 S.F.	1P/100 S.F.
	103	OFFICE. AREA: 75 S.F.	1P/100 S.F.
	104	OFFICE. AREA: 90 S.F.	1P/100 S.F.
	105	DINING. AREA: 237 S.F.	1P/15 S.F.
	106	H.R. OFFICE. AREA: 79 S.F.	1P/100 S.F.
	113	PANTRY. AREA: 80 S.F.	1P/50 S.F.
	201	OFFICE. AREA: 156 S.F.	1P/100 S.F.
2	202	OFFICE. AREA: 181 S.F.	1P/100 S.F.
	203	CONFERENCE. AREA: 216 S.F.	1P/15 S.F.
	204	OFFICE. AREA: 202 S.F.	1P/100 S.F.
	205	OFFICE. AREA: 119 S.F.	1P/100 S.F.
	TOTAL OCCUPANT LOAD IN BUILDING:		64

Reviews:	
△	-
△	-
△	-
△	-
△	-



EXISTING SECOND FLOOR PLAN FOR INFORMATION ONLY
SCALE: 1/4" = 1'-0".

BUILDING INFORMATION	
CLASSIFICATION AS PER FFPC: BUSINESS OCCUPANCY	
BUILDING CONSTRUCTION TYPE: III-B. BUILDING IS NOT PROTECTED BY FIRE SPRINKLER SYSTEM. BUILDING IS PROTECTED BY FIRE ALARM SYSTEM.	
MAXIMUM COMMON PATH OF TRAVEL: 75 FT. MAXIMUM TRAVEL DISTANCE TO EXIT: 200 FT. MAXIMUM DEAD END LIMIT DISTANCE: 50 FT.	

INTERIOR FINISHES	
AS PER TABLE A NFPA 101 SECTION 10.2.2	
STORAGE OCCUPANCY - BUSINESS USE	CLASS
EXITS	A or B
EXIT ACCESS CORRIDORS	A or B
OTHER SPACES	A, B or C
INTERIOR WALLS AND CEILING FINISH: CLASS A: FLAME SPREAD INDEX 0-25; SMOKE-DEVELOPED INDEX 0-450. CLASS B: FLAME SPREAD INDEX 26-75; SMOKE-DEVELOPED INDEX 0-450. CLASS C: FLAME SPREAD INDEX 76-200; SMOKE-DEVELOPED INDEX 0-450. INTERIOR FLOOR FINISH: CLASS I: CRITICAL RADIANT FLUX, NOT LESS THAN 0.45 W/sq.cm. CLASS II: CRITICAL RADIANT FLUX, NOT MORE THAN 0.22 W/sq.cm. BUT NOT LESS THAN 0.45 W/sq.cm.	

FIRE ALARM SYSTEM LEGEND	
SD	CEILING MOUNTED SMOKE DETECTOR
WD	WALL MOUNTED SMOKE DETECTOR
BPEL	BATTERY POWERED EMERGENCY LIGHT
CBEELIS	COMBINED BATTERY POWERED EMERGENCY LIGHT AND ILLUMINATED EXIT SIGN
EL	EXIT LIGHT & OUTLET BOX, DIRECTIONAL LIGHTS AS INDICATED, SHADED AREAS DENOTE FACES.
ABC	ABC TYPE FIRE EXTINGUISHER
K	K TYPE FIRE EXTINGUISHER
F	FIRE ALARM PULL STATION BOX
FH	FIRE ALARM HORN
SL	FIRE ALARM STROBE LIGHT
FSH	FIRE ALARM STROBE & HORN COMBINATION
FACP	FIRE ALARM CONTROL PANEL
FAP	FIRE ALARM ANNUNCIATOR PANEL
DENOTES: 2 HR. FIRE RATED PARTITION	
ABBREVIATIONS: EAD: EXIT ACCESS DISTANCE. CPT: COMMON PATH OF TRAVEL.	
N	DENOTES NEW DEVICE TO BE INSTALLED
E	DENOTES EXISTING DEVICE TO REMAIN
R	DENOTES RELOCATED DEVICE TO BE INSTALLED

CERTIFICATE OF AUTHORIZATION # 26074
P.E. # 14170
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MIAMI, FLORIDA 33186
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FAX: (305) 251-9177
ALFREDO M. CARBONELL, P.E. Inc.
CONSULTING ENGINEERS

Client: ADRIAN BLUE THERAPY CENTER LLC
Project: CHANGE OF OCCUPANCY
Address: 1560 SW 1st STREET MIAMI, FL 33135
FOLIO NUMBER: 01-4102-006-1500

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY ALFREDO M. CARBONELL, P.E. ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

ALFREDO M. CARBONELL
LICENSE
No. 14170
STATE OF FLORIDA
PROFESSIONAL ENGINEER
OCTOBER 15, 2025
FLA. REG. P.E. # 14170

Digital Signature:

Designed by: ALFREDO M. CARBONELL
Drawn by: ERICK FLORIDO
Revised & Sealed: ALFREDO M. CARBONELL
Date: SEPTEMBER 01, 2025
Scale: AS SHOWN
Job N°: 2025-09-01

Sheet Title:
LIFE SAFETY PLAN
Sheet:
LS.1