

SYMBOLS LEGEND

	EXIT SIGN W/ EMERGENCY BATTERY PACK
	COMBINATION EXIT SIGN W/ EMERGENCY LIGHT BATTERY PACK
	FIRE EXTINGUISHER CLASS "2A-10BC" RATING FIRE EXTINGUISHER (TYP. BY G.C.) COORDINATE EXACT LOCATION W/ LOCAL FIRE OFFICIALS.
	EMERGENCY LIGHT W/ BATTERY PACK
	DIRECTIONAL EXIT SIGN W/ EMERGENCY LIGHT BATTERY PACK
	EXISTING COMBINATION EXIT SIGN W/ EMERGENCY LIGHT BATTERY PACK
	EXISTING FIRE EXTINGUISHER RELOCATED
	EXISTING EMERGENCY LIGHT W/ BATTERY PACK RELOCATED

EXIT CAPACITY

← 150 | 28 → CAPACITY OF EXIT
← 150 | 28 → OCCUPANT LOAD

TRAVEL DISTANCE

— TD = 100' — TRAVEL DISTANCE (TD)
— DIRECTION OF TRAVEL —

INDICATES DISTANCE OF TRAVEL FROM MOST REMOTE LOCATION WITHIN A ROOM OR SPACE TO AN EXIT.

PRIMARY OCCUPANCY (FBC CHAPTER 3):
ASSEMBLY - GROUP - A2

SQ. FT. DATA

USE	AREA	AREA / PERSON	POPULATION
UNCONCENTRATED AREA # 1 W/O FIXED SEAT	1,400 SF	15 NET	43 PERSONS
UNCONCENTRATED AREA # 2 W/O FIXED SEAT	430 SF	15 NET	29 PERSONS
BAR AREA # 1	150 SF	15 NET	10 PERSONS
BAR AREA # 2	80 SF	15 NET	5 PERSONS
BLDG. TOTAL	2,060 SF	-	131 PERSONS

ASSEMBLY OCCUPANCY
MINIMUM NUMBER OF PLUMBING FACILITIES (FBC TABLE P403.1)

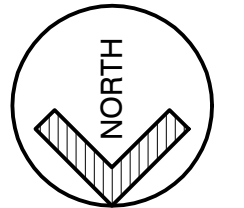
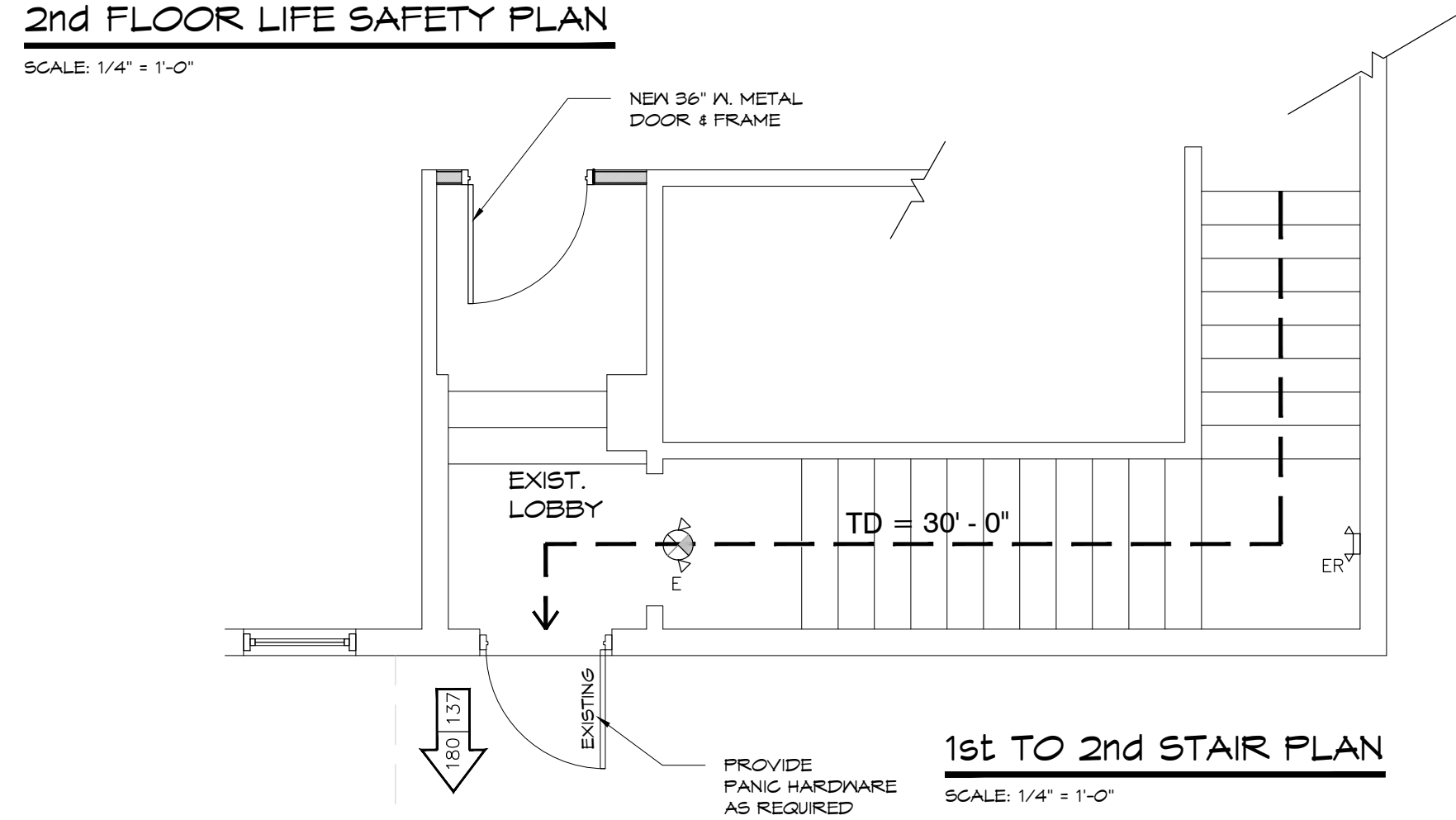
131 PERSONS = 64 MEN & 67 WOMEN

OCCUPANCY	WATER CLOSETS		LAVS		DRINKING FOUNTAINS	SERVICE SINKS
	M	F	M	F		
REQUIRED:	1:40	1:75	-	-	-	1
	= 1 EACH	= 1 EACH				
PROVIDED:	2	2	3	3	-	1

MEANS OF EGRESS (FBC CHAPTER 10)

OCCUPANCY CLASSIFICATION	SPRINKLERED	
	REQUIRED	PROVIDED
ASSEMBLY		
MAXIMUM TRAVEL DISTANCE (TABLE 1011.2)	250 FT	105'-0" MAX
TOTAL # OF EXITS PER TENANT (SECTION 1006)	2 REQUIRED	2
EGRESS WIDTH PER PERSON (LEVEL) (TABLE 1009.3.2)	0.2 FACTOR 49 X (0.2) = 9.8	2 @ 36" TOTAL
MINIMUM CLEAR OPENING OF EXIT DOORS (TABLE 1010.1.1)	32"	36"

MINIMUM NUMBER OF EXITS (FBC CHAPTER 1006.3.1)
OCCUPANT LOAD 1-500, MINIMUM # OF EXITS SHALL BE (2).



architecture studio
great design shapes the future

1823 east fort king street, suite 102, ocala, florida, 34471
p:(352) 620-0544 f:(352) 620-0996 www.sosarchitect.com
florida license: aa26002579 sosa@sosarchitect.com

copyright © 2019
ALL RIGHTS RESERVED. THESE PLANS ARE PROTECTED BY COPYRIGHT LAW. NO REUSE OR REPRODUCTION WITHOUT WRITTEN PERMISSION. MAY RESULT IN LEGAL ACTION.

A NEW (Renovation) FOR:
LODGE EXPANSION
36 S. MAGNOLIA AVENUE
OCALA, FLORIDA

project no.
1957

by SG date
12.23.19

sheet no.

LSP100