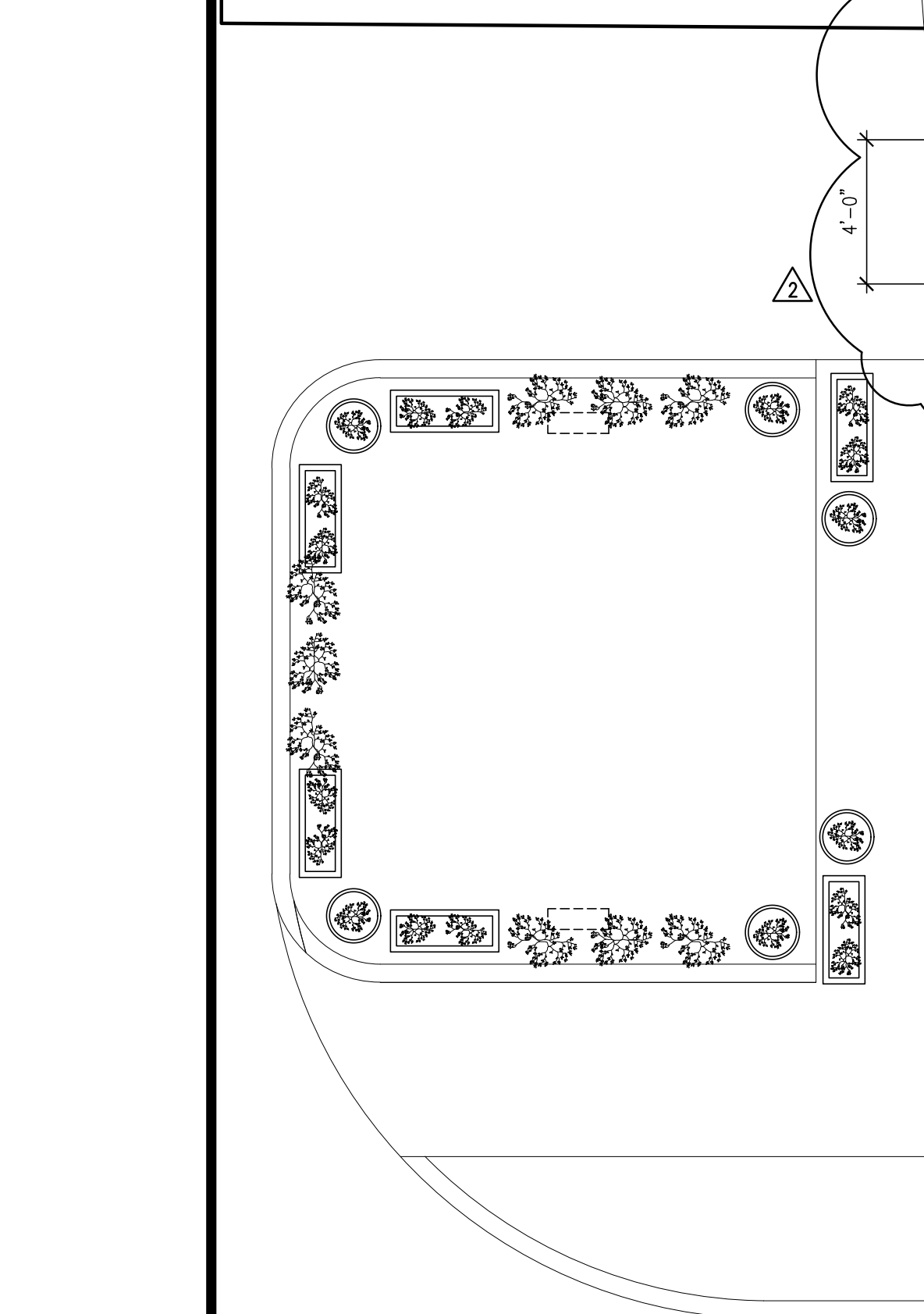
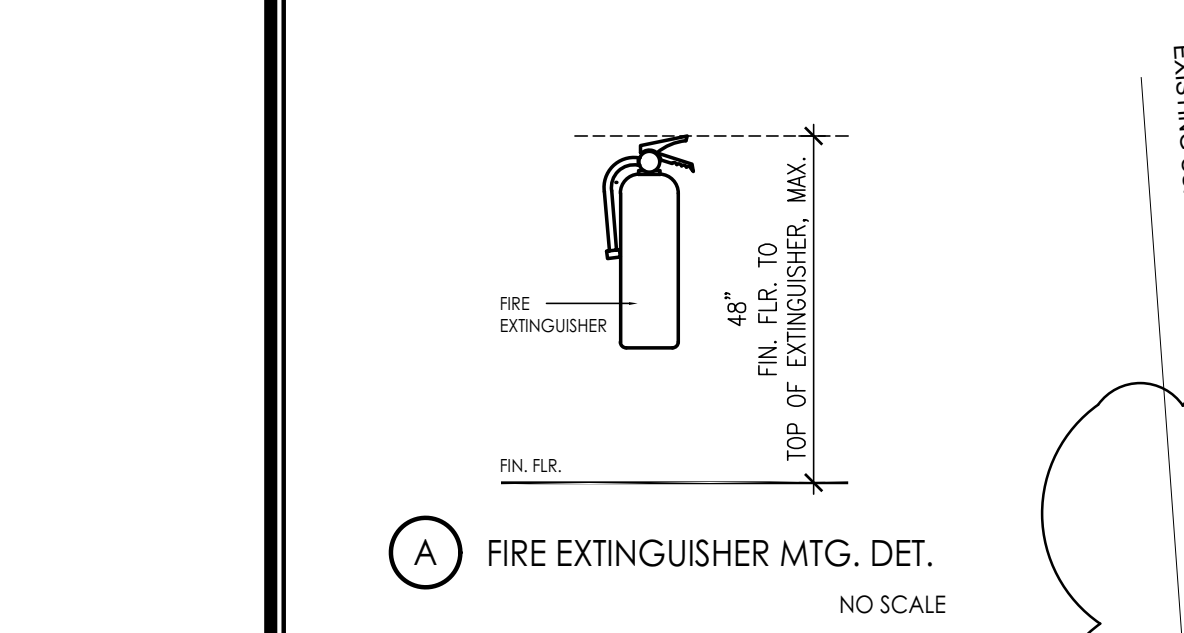


DATE 08/19/22 BY *Rafael A. Carbone*
PERMIT NO. BLD2022-17278
ADDRESS 9344 N. NARCOOSSEE RD
CONTRACTOR NARCOOSSEE RD PERMITABLE
NOTE: Permit issuance does not constitute a warranty. The contractor shall be responsible for verifying all code requirements and shall be currently dated and tagged by a licensed professional engineer or architect.
Keep this plan on site at all times.

CITY OF ORLANDO
PERMITTING SERVICES DIVISION

NOTICE: FIRE EXTINGUISHERS TO BE USED AS A BACKUP TO THE PRIMARY ANSUL FIRE SUPPRESSION SYSTEM BUILT IN THE HOODS. ALL EXTINGUISHERS TO BE INSTALLED AT 48" AFF.



BUILDING CODE ANALYSIS: FL BUILDING CODE	
GROSS BUILDING AREA (FOOTPRINT)	4,044 SF
OCCUPANCY CLASSIFICATION (FFPC A.6.1.2.1)	ASSEMBLY, A-2
OCCUPANCY SEPARATION (TABLE 6.1.1.14.4.1)	ONE HOUR FROM BUSINESS
OCCUPANCY SEPARATION PROVIDED:	ONE HOUR (Existing)
CONSTRUCTION TYPE (FFPC Table 12.2)	II-B (000) UNPROTECTED
BUILDING HEIGHT ALLOWABLE	NOT INDICATED
BUILDING HEIGHT ACTUAL	29 FT
STORIES (ALLOWABLE - FFPC Table 12.1.6)	FOUR (4)
STORIES (ACTUAL)	ONE (1)
FIRE SPRINKLERS	BUILDING IS SPRINKLED
EXIT DISTANCE REQUIREMENT W/ FIRE PROTECTION	(FFPC 7.5.1.3.3) 96'-11" (97'-0")
DIAGONAL DIMENSION OF SPACE	96'-11" (97'-0")
MIN. EXIT SEPARATION REQUIRED	32'-4"
ACTUAL DOOR SEPARATION PROVIDED	89'-6"
EXIT ACCESS TRAVEL DISTANCE (FFPC 12.2.6.2)	250' MAX.
COMMON PATH OF TRAVEL (FFPC 12.2.5.1.2)	75' MAX
MAX. PROVIDED	20'-0"
DEAD END CORRIDOR	20'-0" MAX.
NOTES: COMMON PATH OF EGRESS TRAVEL: That portion of exit access travel distance measured from the most remote point of each room, area or space to that point where the occupants have separate and distinct access to two exits or exit access doorways.	

EGRESS CALCULATION:	
MINIMUM NUMBER OF EXITS REQUIRED (SECT. 803) = TWO (2)	
NUMBER OF EXITS PROVIDED: FOUR (4)	
EGRESS WIDTH REQUIRED = .2 X OCCUPANT LOAD	
= .2 X 182 = 36.4 INCHES	
EGRESS WIDTH PROVIDED = 170 INCHES	
FIRE EXTINGUISHERS: PROVIDE TYPE "A" AT DINING ROOM AND TYPE "K" AT KITCHEN. SEE PLAN FOR LOCATIONS.	
TRAVEL DISTANCE:	
MAXIMUM TRAVEL DISTANCE SHALL BE 250'-0" (WITH FIRE SPRINKLER SYSTEM).	
ACTUAL TRAVEL DISTANCE AS SHOWN.	
OCCUPANCY SIGNAGE NOTES:	
SIGNS STATING THE MAXIMUM OCCUPANT CONTENT SHALL BE CONSPICUOUSLY POSTED IN EACH AREA OF ASSEMBLY, ASSEMBLY ROOM, OR ROOM USED FOR SIMILAR PURPOSE.	

OCCUPANCY LOAD CALCULATIONS:			
OCCUPANCY GROUP: ASSEMBLY A2			
OCCUPANCY	SQ.FT. (NET)	LOAD FACTOR	OCCUPANT LOAD
DINING-(UNCONCENTRATED)	550 SF.	15 SF. (NET)	63
BOOTH-BANQUET SEATING	1,028 IN.	18" PER OCC.	57
BAR TOP SEATING	816 IN.	18" PER OCC.	45
WAITING - Standing	29 SF.	5 SF. (NET)	06
TOTAL PATRONS:			171
KITCHEN, FOOD PREP, CEVICHE	778 SF	100 (LSC)	8
OFFICE	79 SF.	100	1
BAR	177 SF	100	2
TOTAL OCCUPANT LOAD INSIDE =			182
OUTSIDE OCCUPANT LOAD:			
OCCUPANCY	SQ.FT. (NET)	LOAD FACTOR	OCCUPANT LOAD
DINING-(UNCONCENTRATED)	385 SF.	15 SF. (NET)	26
TOTAL OCCUPANT LOAD OUTSIDE =			26

1 LIFE SAFETY PLAN

1/4"=1'-0"



KEY NOTES:

- A READILY VISIBLE DURABLE SIGN NEEDS TO BE POSTED ON THE EGRESS SIDE ON OR ADJACENT TO THE DOOR STATING: "THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED." LETTERS: 1" HIGH ON A CONTRASTING BACKGROUND.
- EXISTING EXTERIOR DOOR TO BE FITTED WITH PANIC HARDWARE, IF NOT EXISTING.

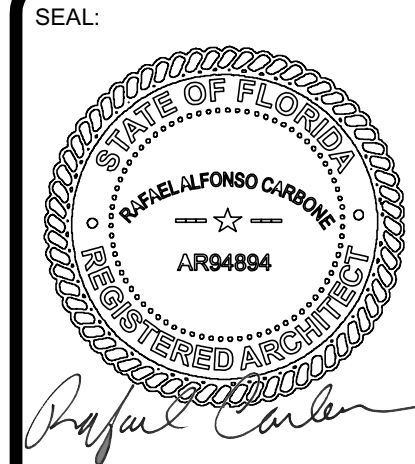
LIFE SAFETY PLAN LEGEND:

- TRAVEL DISTANCE
- COMMON PATH OF TRAVEL DISTANCE
- EXIT SIGN - NEW
- EMERGENCY LIGHT
- EMERGENCY LIGHT - CEILING MOUNTED
- EMERGENCY LIGHT - EXTERIOR
- EXIT SIGN/EMERGENCY LIGHT COMBO
- EXIT PATH:
36" MIN WIDTH IN THE KITCHEN /BACK OF HOUSE AREA
44" MIN WIDTH IN THE DINING/PATRON AREA

FIRE EXTINGUISHER & LABEL
= #10 ABC FIRE EXTINGUISHER
K = TYPE "K" FIRE EXTINGUISHER

ARCHITECT of record:
Rafael A. Carbone
rchitectTure

Rafael A. Carbone Architect
License # 94894
rchitecture2022@outlook.com
CONTACT: cell # 407.375.0209



Rafael A. Carbone
Digitally signed by Rafael A. Carbone
Date: 2022.08.10 20:39:49 -04'00'

PROJECT:

PISCO
PERUVIAN GASTROBAR
9344 N. NARCOOSSEE RD
ORLANDO, FLORIDA 32827

REVISIONS:

DATE	REVISIONS	REMARKS	BY	CHKD	APP'D
08/19/22	1	ISSUED FOR PERMIT	RC		
08/19/22	2	REVISED PER CITY OF ORLANDO COMMENTS	RC		

PROJECT NO: 2022.001
ISSUE DATE: 06/27/2022
Drawn by: RC checked by: RC

SHEET TITLE:
LIFE SAFETY PLAN

A0.1

SHEET no.