LIFE-SAFETY INFORMATION

APPLICABLE CODES
NFPA 101 LIFE-SAFETY CODE 2015

OCCUPANCY A-2, ASSEMBLY USES INTENDED FOR FOOD AND DRINK CONSUMPTION (RESTAURANTS) ; CONSTRUCTION TYPE V B
ASSEMBLY (CHAPTER 13)

MIXED OCCUPANCY — *(REFERENCE CHAPTER 6)*

OCCUPANT LOAD FACTOR — *(REFERENCE TABLE 7.3.1.2)*

DINING	706 S.F. NET	ASSEMBLY WITHOUT FIXED SEATS - UNCONCENTRATED (TABLES AND CHAIRS) - 15 NET PER OCCUPANT =	47 OCCUPANTS
OFFICE/BACKROOM	713 S.F. GROSS	100 S.F. / PERSON	7 OCCUPANTS
SERVING AREA	307 S.F.	100 S.F. / PERSON	4 OCCUPANTS

TOTAL OCCUPANTS = 58

CLASSIFICATION OF HAZARD OF CONTENTS
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2: SPECIFY LOW, ORDINARY, OR HIGH)

CONSTRUCTION TYPE(S) *(REFERENCE: CHAPTER8, TABLE A.8.2.1.2 AND COMMENTARY TABLE 8.1 IN HANDBOOK)*

CONST. TYPE= 5(000)

MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS
(REFERENCE: SECTION 7.5; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)

1/2 DIAGONAL DINING =	83.75 FT / 2 =	41.88 Ft
1/2 DIAGONAL KITCHEN =	65.5 FT / 2 =	32.75 FT

MAXIMUM DEAD-END CORRIDORS *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
MAXIMUM COMMON PATH OF TRAVEL DISTANCE *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
MAXIMUM TRAVEL DISTANCE TO EXITS *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
*MAIN ENTRANCE MUST BE SIGNED TO ACCOMODATE 1/2 OCCUPANT LOAD OF BUILDING

EXTINGUISHMENT REQUIREMENTS	SPRINKLER (NOT REQUIRED)
DETECTION, ALARM, AND COMMUNICATION SYSTEMS	NO
~~ALLOWABLE HEIGHT AND BUILDING AREA~~	~~PER IBC EQUIVALENT CONSTRUCTION TYPE~~

BUILDING CODE INFORMATION

APPLICABLE CODES
IBC 2021

OCCUPANCY A-2, ASSEMBLY USES INTENDED FOR FOOD AND DRINK CONSUMPTION (RESTAURANTS) — *(IBC 2015 CHAPTER 10)*

OCCUPANT LOAD CALCULATIONS — (TABLE 1004.1.2)

ASSEMBLY - UN-CONCENTRATED (TABLES AND CHAIRS)	706 S.F. NET	15 NET / OCCUPANT	47 OCCUPANTS
OFFICE/BACK ROOM GROSS	719 S.F.	100 S.F. GROSS / OCCUPANT	7 OCCUPANTS
SERVING AREA	307 S.F. GROSS	100 S.F. GROSS / OCCUPANT	4 OCCUPANTS
TOTAL OCCUPANTS			58 OCCUPANTS

CONSTRUCTION TYPE(S) — *(TABLE 503)*
V B *(SECTION 503)*

ALOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION

MAXIMUM HEIGHT IN FEET *(SECTION 503 & 504, TABLE 503)*		40
MAXIMUM AREA IN SQUARE FEET *(SECTION 503, 506 & 507, TABLE 503)*	MULTI STORY NON-SPRINKLED	6,000 S.F.
ALLOWABLE BUILDING AREA WITH FRONTAGE INCREASE		8,160 S.F.

WIND SPEED DESIGN REQUIREMENTS

IMPROVEMENTS TO THIS BUILDING SHALL BE DESIGNED WITH IBC SEC 1609 AS A FULLY ENCLOSED BLDG USING THE FOLLOWING INFORMATION:

WIND DESIGN DATA:

DETERMINATION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IBC SEC 1609.3 (A), (B), OR (C) DEPENDING ON THE RISK CATEGORY

ULTIMATE WIND SPEED =	130 MPH (IBC FIG 1609C)	NOMINAL WIND SPEED =	Vasd = 110 MPH
RISK FACTOR:	CATEGORY 2	SURFACE ROUGHNESS =	C
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	C

INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1): ± 0.18

LIVE LOADS (IBC SEC 1607)

DINING ROOMS AND RESTAURANTS (IBC TABLE 1607.1):	100 PSF
ASSEMBLY PLATFORMS (IBC TABLE 1607.1):	100 PSF
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF UNIFORM, 300 LB CONCENTRATED

SNOW LOADS (IBC TABLE 1608):
GROUND SNOW LOAD (IBC FIG 1608.2): 5 PSF

FLOOD ZONE INFORMATION

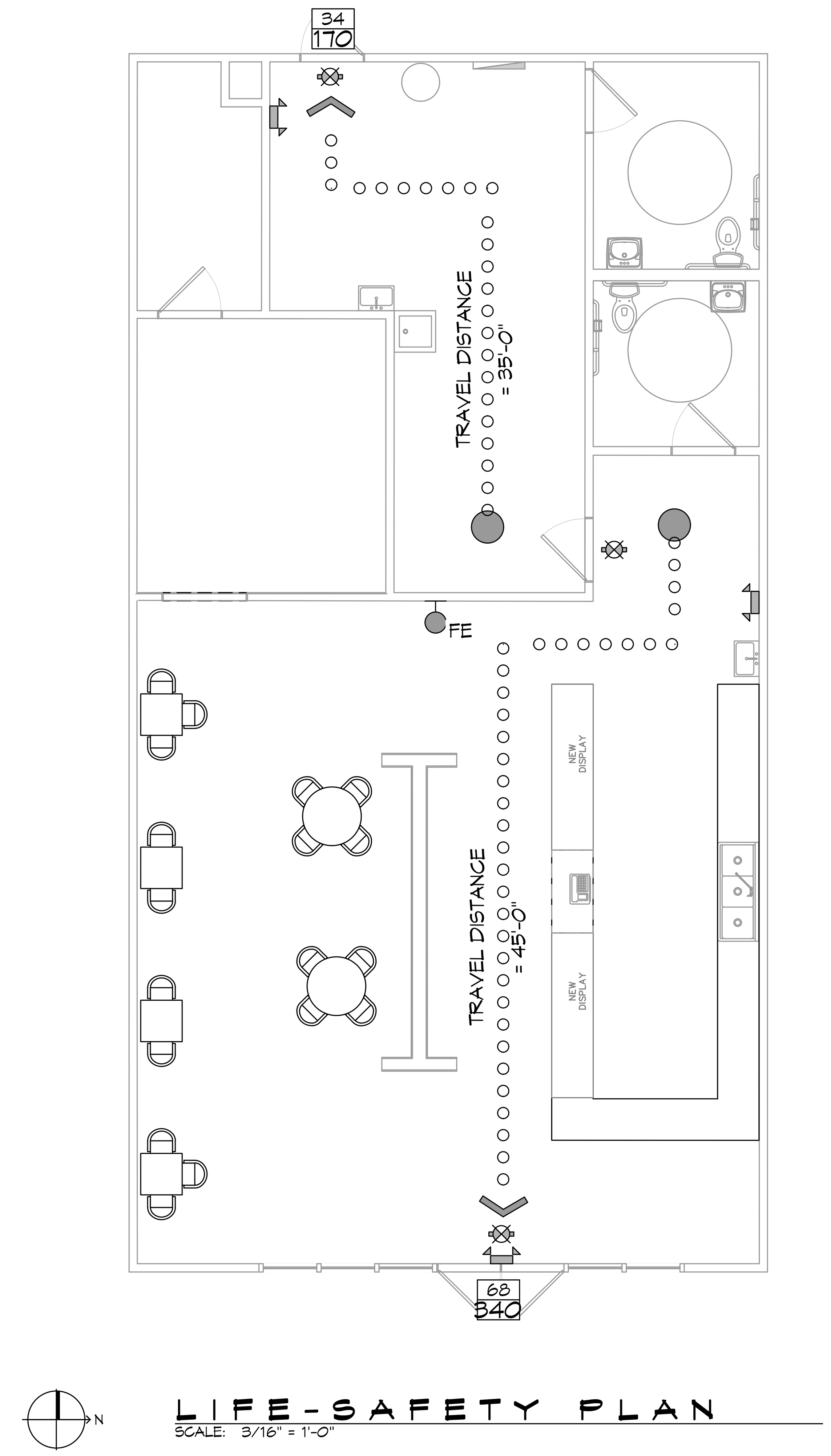
BASED ON THE LSU AGRICULTURE FLOOD MAP THIS PROPERTY IS IN A FLOOD ZONE

FIRM, COMMUNITY NO. 22103C0515F DATE: 04/30/2008

FLOOD ZONE: AE — BASE FLOOD ELEVATION NGVD 13
ELEVATIONS REFER TO NGVD 1929 DATUM

LIFE-SAFETY LEGEND

SYMBOL	DESCRIPTION
〉	EXITS
(45)	DOOR FIRE RATING (MINUTES)
36/170	DOOR WIDTH/EGRESS CAPACITY
⊗	EXIT LIGHT
● FE	FIRE EXTINGUISHER W/ WALL MTD BRACKET
————	COMMON PATH OF TRAVEL
○○○○○○○○○	TRAVEL DISTANCE
●	DECISION POINT

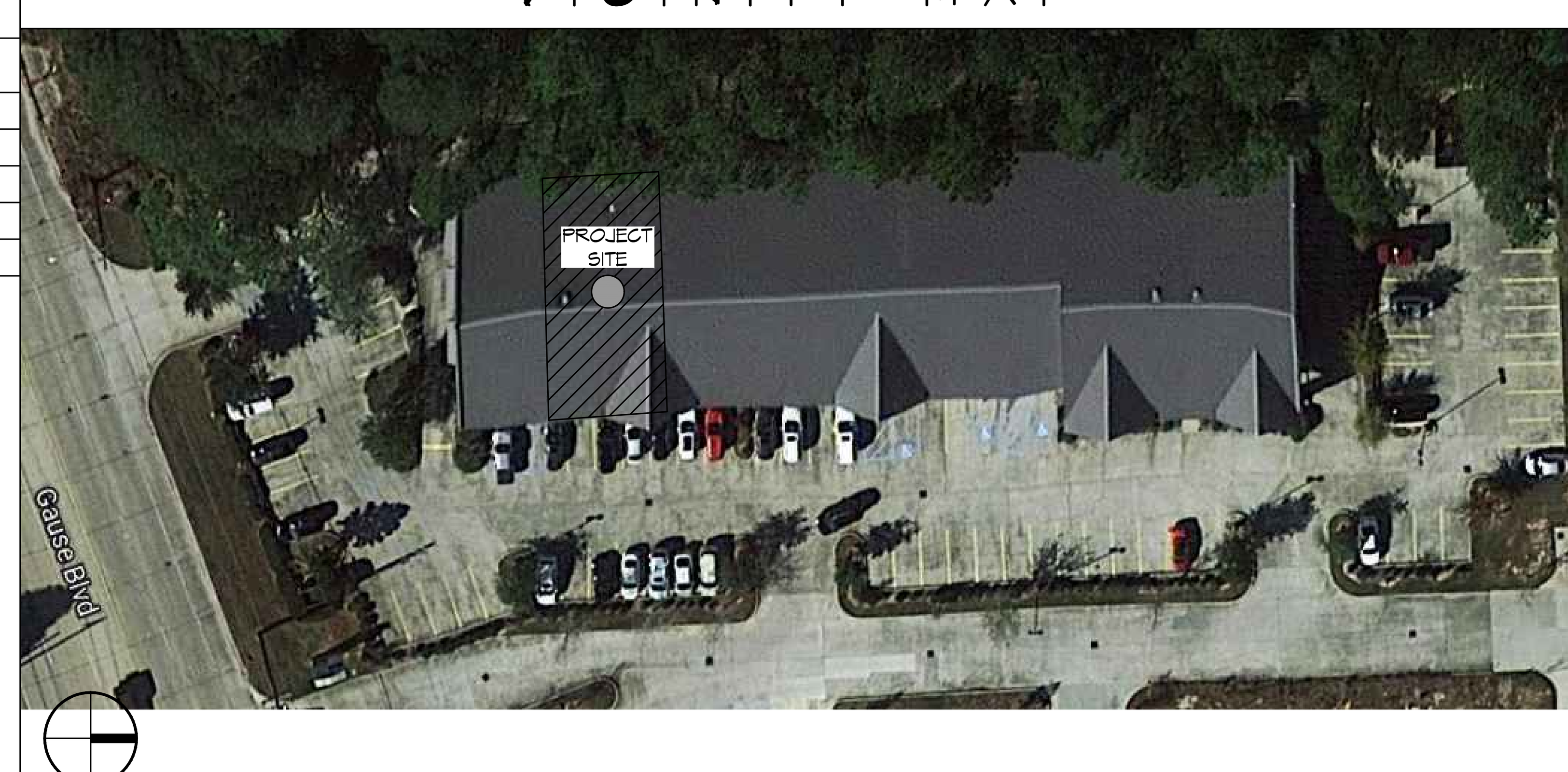


LIFE-SAFETY PLAN
SCALE: 3/16" = 1'-0"

SCOPE OF WORK

1. THIS IS AN EXISTING SUITE THAT WILL BE UTILIZED AS A ICE CREAM PARLOR. ALL WALLS, CEILINGS AND FLOORINGS WILL REMAIN THE SAME. NEW ICE CREAM DISPLAYS WITH POWER, CABINETS AND SINKS WILL BE INSTALLED TO MEET THE HEALTH DEPARTMENT REQUIREMENTS.

VICINITY MAP



SHEET INDEX

SHEET #	SHEET TITLE
G101	COVER PAGE
C101	EXISTING SITE PLAN
A101	FLOOR PLAN
A102	REFLECTED CEILING PLAN
E101	POWER PLAN
P101	PLUMBING PLAN

GENERAL NOTES

1. ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.
2. CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
3. THE DRAWINGS AND ANY SUBSEQUENTLY ISSUED ADDENDA, AMENDMENTS OR SUCH CHANGE ORDERS APPROVED BY THE OWNER AND THE CONTRACTOR ARE PART OF THESE CONTRACT DOCUMENTS.
4. DO NOT SCALE DRAWINGS. CONSULT WITH THE ENGINEER REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
6. TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.
7. THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
8. CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
9. ALL MATERIALS/EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURER'S RECOMMENDATIONS WILL BE REJECTED.

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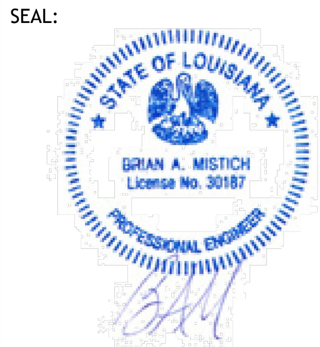
REVISIONS

#	DESCRIPTION	DATE

SEAL:



RENOVATION
& ICE CREAM TOO
2040 GAUSE BLVD EAST
SUITE 3
SLIDELL, LA 70461

JOB No:	2023	DATE:	06-29-2023
DRAWN BY:	CKD	CHECKED BY:	JMS

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SHEET TITLE:
GENERAL INFORMATION SHEET

DRAWING NUMBER:
G101

SHEET No: 1 of 6