

## LIFE-SAFETY INFORMATION

<b>APPLICABLE CODES</b>		
NFPA 101 LIFE-SAFETY CODE 2015		
OCCUPANCY TYPE(S) AND CHAPTER(S)		
ASSEMBLY HALL (CHAPTER 19)		
<b>OCCUPANT LOAD FACTOR</b>		(REFERENCE TABLE 7.3.1.2)
ASSEMBLY - HALL	1 NET	813 OCCUPANTS
<b>CLASSIFICATION OF HAZARD OF CONTENTS</b>		
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2; SPECIFY LOW, ORDINARY, OR HIGH)		
CONST. TYPE= 2(000) (REFERENCE: CHAPTER 6, TABLE A.8.2.1.2 AND COMMENTARY TABLE 6.1 IN HANDBOOK)		
<b>MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS</b>		
(REFERENCE: SECTION 7.5; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)		
1/3 DIAGONAL =	138 FT / 3 = 46 FT	
<b>MAXIMUM DEAD-END CORRIDORS</b>	(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
20 FEET		
<b>MAXIMUM COMMON PATH OF TRAVEL DISTANCE</b>	(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
20 FEET		
<b>MAXIMUM TRAVEL DISTANCE TO EXITS</b>	(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
250 FEET		
*MAIN ENTRANCE MUST BE SIGNED TO ACCOMMODATE 1/2 OCCUPANT LOAD OF BUILDING		
<b>EXTINGUISHMENT REQUIREMENTS</b>	THIS BUILDING IS NOT SPRINKLERED	
<b>DETECTION, ALARM, AND COMMUNICATION SYSTEMS</b>	MONITORED FIRE ALARM SYSTEM	
<b>ALLOWABLE HEIGHT AND BUILDING AREA</b>	PER IBC EQUIVALENT CONSTRUCTION TYPE	

## BUILDING CODE INFORMATION

<b>APPLICABLE CODES</b>		
IBC 2015		
<b>ASSEMBLY GROUP A2</b>		(IBC 2015 CHAPTER 5)
<b>OCCUPANT LOAD CALCULATIONS</b>		(TABLE 1004.1.2)
ASSEMBLY A2 - HALL - 5642 SQ. FT.	5 NET	
<b>TOTAL OCCUPANTS</b>	1,138 OCCUPANTS	
<b>CONSTRUCTION TYPE(S)</b>	III B (SECTION 602)	
<b>ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION</b>		
MAXIMUM HEIGHT IN FEET (SECTION 503 & 504, TABLE 504.4)	55	
MAXIMUM AREA IN SQUARE FEET (SECTION 503, 506 & 507, TABLE 506.2)	9,500 SF	
ACTUAL BUILDING AREA IN SQUARE FEET	7623 SF	

## WIND SPEED DESIGN REQUIREMENTS

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 =	142 MPH (IBC FIG 1609C)	NOMINAL WIND SPEED =	V <sub>asd</sub> = 110 MPH
RISK FACTOR:	CATEGORY II	SURFACE ROUGHNESS =	B
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	B
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):		± 0.18	
<b>LIVE LOADS (IBC SEC 1607)</b>			
ASSEMBLY FIXED SEATING (IBC TABLE 1607.1):	60 PSF		
PLATFORMS (ASSEMBLY) (IBC TABLE 1607.1):	100 PSF		
LOBBIES (IBC TABLE 1607.1):	100 PSF		
CLASSROOMS (IBC TABLE 1607.1):	40 PSF UNIFORM, 1,000 LB CONCENTRATED		
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF UNIFORM, 300 LB CONCENTRATED		
<b>SNOW LOADS (IBC TABLE 1608):</b>			
GROUND SNOW LOAD (IBC FIG 1608.2):	5 PSF		

## FLOOD ZONE INFORMATION

BASED ON THE LSU FLOOD MAP PROPERTY IS IN ZONE AE, EL. 11' BASE FLOOD.

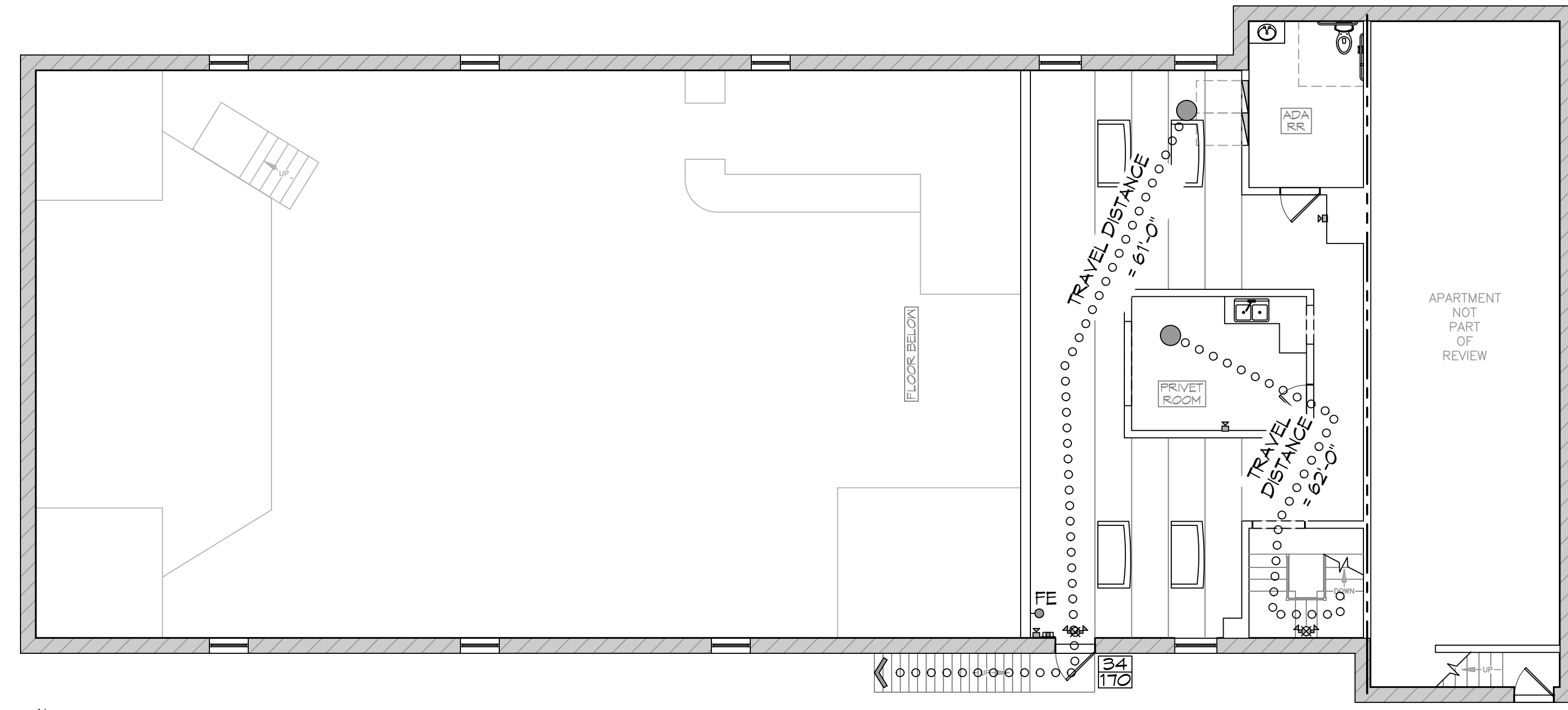
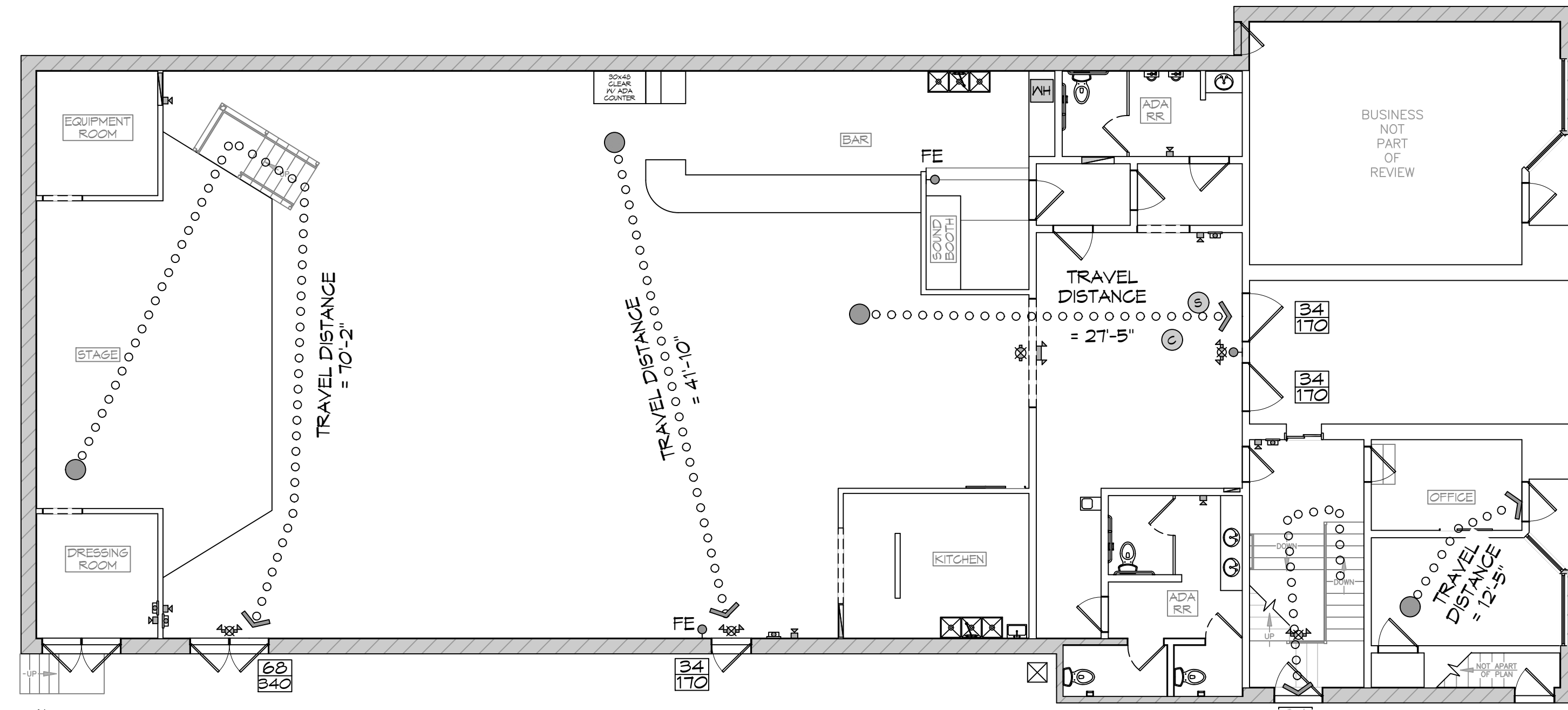
FLOOD ZONE:	AE	BASE FLOOD ELEVATION	11.0'
FIRM, COMMUNITY NUMBER 2201C0635F DATE:04/30/2008			

## LIFE-SAFETY LEGEND

SYMBOL	DESCRIPTION
>	EXITS
Ⓛ	FIRE ALARM PULL STATION
30 170	DOOR WIDTH/EGRESS CAPACITY
Ⓧ	EXIT LIGHT
• FE	FIRE EXTINGUISHER W/ WALL MTD BRACKET
—	COMMON PATH OF TRAVEL
••••••••••	TRAVEL DISTANCE
•	DECISION POINT

## PROJECT DESCRIPTION

THIS IS AN EXISTING BRICK FRAMED TWO STORY BUILDING, 1927 ERA, CONSISTING OF 7623 SQ. FT. WITH FULL FIRE ALARM AND ADA REQUIREMENTS. THIS WAS ORIGINALLY BUILT AS AN ARCADE THEATER AND WAS LAST USED AS A WEDDING HALL AND NOW WILL BE USED AS A CONCERT HALL. DUE TO THE OCCUPANT LOAD A SIGN WILL BE POSTED AT THE ENTRANCE FOR 299 OCCUPANTS ONLY.



## VICINITY MAP



## SHEET INDEX

SHEET #	SHEET TITLE
G101	GENERAL INFORMATION SHEET
A101	EXISTING FLOOR PLAN

**DAMMON**  
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REVISIONS	DATE	DESCRIPTION
#		

SEAL:

EXISTING BUILDING  
**OLDE TOWNE LIVE**

2248 CAREY ST.  
SLIDELL, LA 70458  
JOB NO: 2022-04-25-2022  
DRAWN BY: JMS  
CHECKED BY: CKD

SHEET TITLE:  
GENERAL INFORMATION SHEET

DRAWING NUMBER:

**G101**

SHEET No: 1 of 2

