LIFE-SAFETY INFORMATION

APPLICABLE CODES	
NFPA 101 LIFE-SAFETY CODE 2012	
OCCUPANCY TYPE(S) AND CHAPTER(S)	
BUSINESS (CHAPTER 38)	
MULTIPLE, MIXED, OR SEPARATE OCCUPANCY	*(REFERENCE CHAPTER 6)*
N/A	
OCCUPANT LOAD FACTOR	*(REFERENCE TABLE 7.3.1.2)*
4754 SF / 100 SF PER OCCUPANT =	48 OCCUPANTS
CLASSIFICATION OF HAZARD OF CONTENTS	
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2: SPECIFY LOW, ORDINARY, OR HIGH)	
CONSTRUCTION TYPE(S) *(REFERENCE: CHAPTER 8, TABLE A.8.2.1.2 AND COMMENTARY TABLE 8.1 IN HANDBOOK)*	
VB	
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 = 22.5'	
MAXIMUM DEAD-END CORRIDORS	*(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
20	
MAXIMUM COMMON PATH OF TRAVEL DISTANCE	*(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
12/39	
MAXIMUM TRAVEL DISTANCE TO EXITS	*(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
200	
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 2012			
BUSINESS GROUP B		*(IBC 2012 CHAPTER 13)*	
OCCUPANT LOAD CALCULATIONS		(TABLE 1004.1.2)	
	4754 SQ. FT	100 SF PER OCCUPANT (GROSS)	48 OCCUPANTS
CONSTRUCTION TYPE(S)		*(TABLE 503)*	
VB *(SECTION 503)*			
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION			
MAXIMUM HEIGHT IN STORIES *(SECTION 503 & 504, TABLE 503)*			2
MAXIMUM AREA IN SQUARE FEET *(SECTION 503, 506 & 507, TABLE 503)*			9000

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			
BASIC WIND SPEED (3 SECOND GUST) =		132 MPH (IBC FIG 1609C)	
RISK FACTOR:	CATEGORY I BLDG	SURFACE ROUGHNESS =	C
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	C
DESIGN WIND PRESSURE (ASCE 7-10 TABLE 28.6-1):		34.7 PSF	
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):		± 0.18	
LIVE LOADS (IBC SEC 1607)			
STORAGE, LIGHT (IBC TABLE 1607.1):		125 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 SURVEY OF THIS PROPERTY BY J.V. BURKES AND ASSOCIATES, INC. THIS PROPERTY IS IN A SPECIAL FLOOD HAZARD AREA. F.I.R.M. COMMUNITY MAP NO 22020400100C; REVISED 04/21/1999

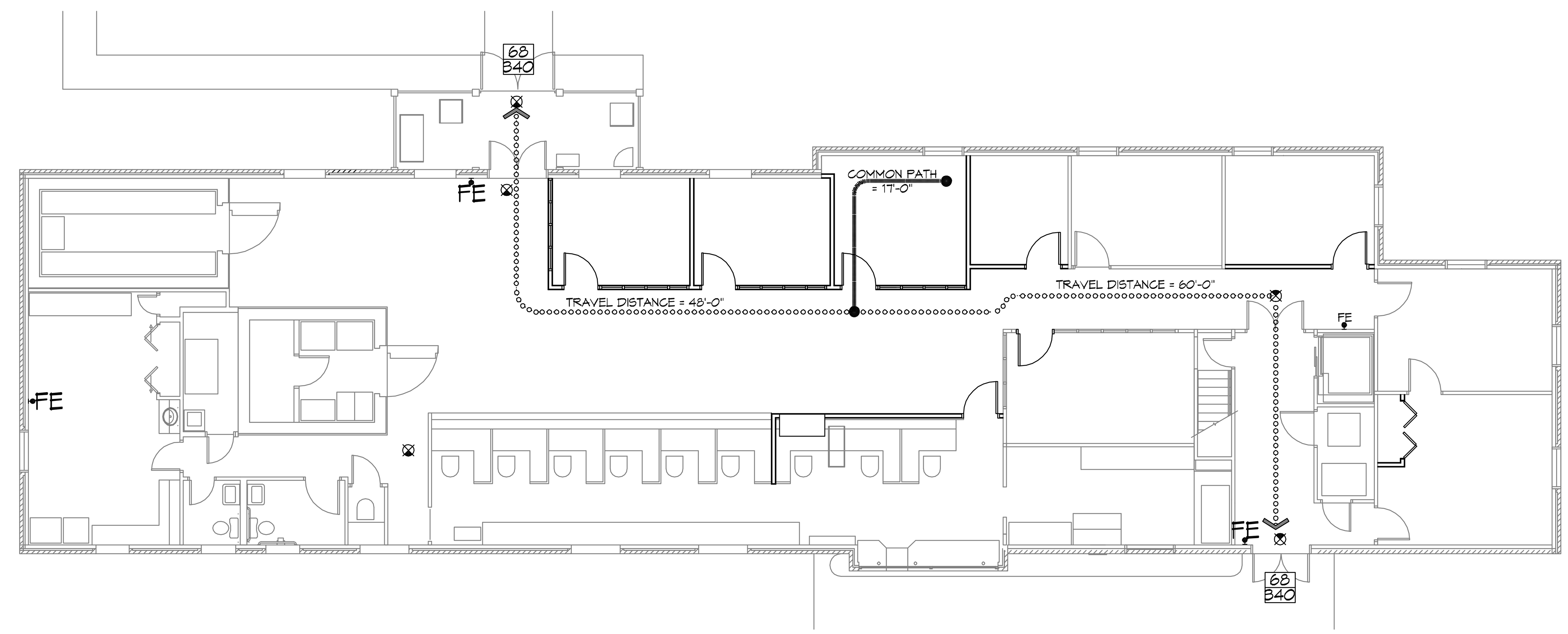
FLOOD ZONE:	AE	BASE FLOOD ELEVATION	12.0'

ELEVATIONS REFER TO NGVD 1929 DATUM

LIFE-SAFETY LEGEND

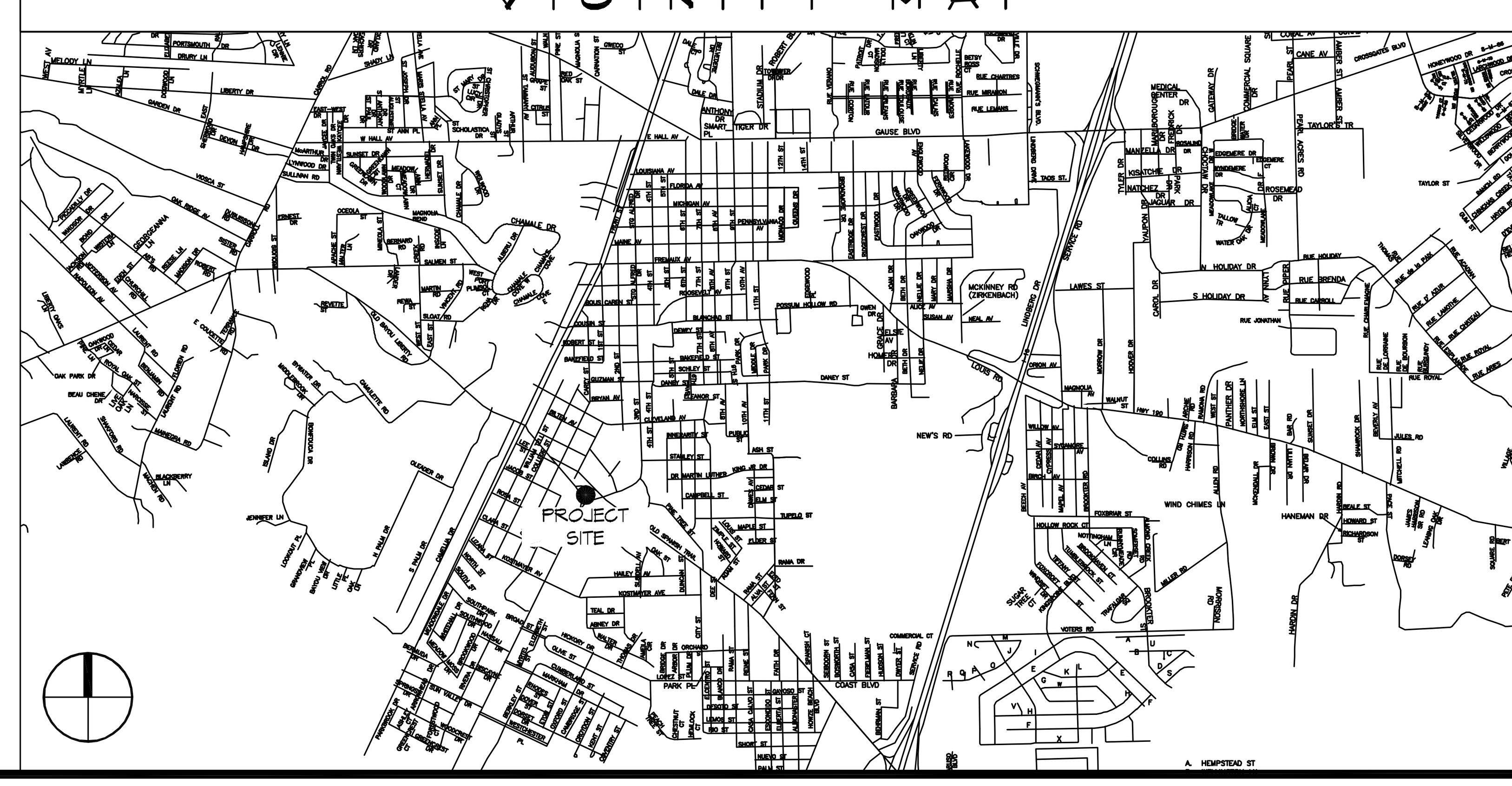
SYMBOL	DESCRIPTION
❯	EXITS
36/180	DOOR WIDTH/EGRESS CAPACITY
⊠	EXIT LIGHT
FE	FIRE EXTINGUISHER W/ WALL MTD BRACKET
———	COMMON PATH OF TRAVEL
○○○○○○○○○	TRAVEL DISTANCE
●	DECISION POINT

RENOVATIONS TO AN EXISTING BANK FOR ST TAMMANY FEDERAL CREDIT UNION



1 LIFE-SAFETY PLAN
SCALE: 1/8" = 1'-0"

VICINITY MAP



SHEET INDEX

SHEET #	SHEET TITLE
G101	GENERAL INFORMATION SHEET / COVER SHEET
C101	SITE PLAN
A101	RENOVATED FLOOR PLAN

PROJECT STATISTICS

	SQUARE FOOTAGE
TOTAL ENCLOSED SPACE	4,754 SF

PROJECT LOCATION:
550 PONTCHARTRAIN DRIVE
SLIDELL, LA 70458
OWNER:
GLENDA RUSHE
ST TAMMANY FEDERAL CREDIT UNION

REVISIONS		
#	DESCRIPTION	DATE

DAMMON ENGINEERING, INC.
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RENOVATIONS TO EXISTING BUILDING

ST TAMMANY FEDERAL CREDIT UNION
550 PONTCHARTRAIN DRIVE
SLIDELL LA 70458

JOB No:	550	DATE:	01-05-17
DRAWN BY:	KJK	CHECKED BY:	JMS

SHEET TITLE: GENERAL INFORMATION SHEET

DRAWING NUMBER: G101