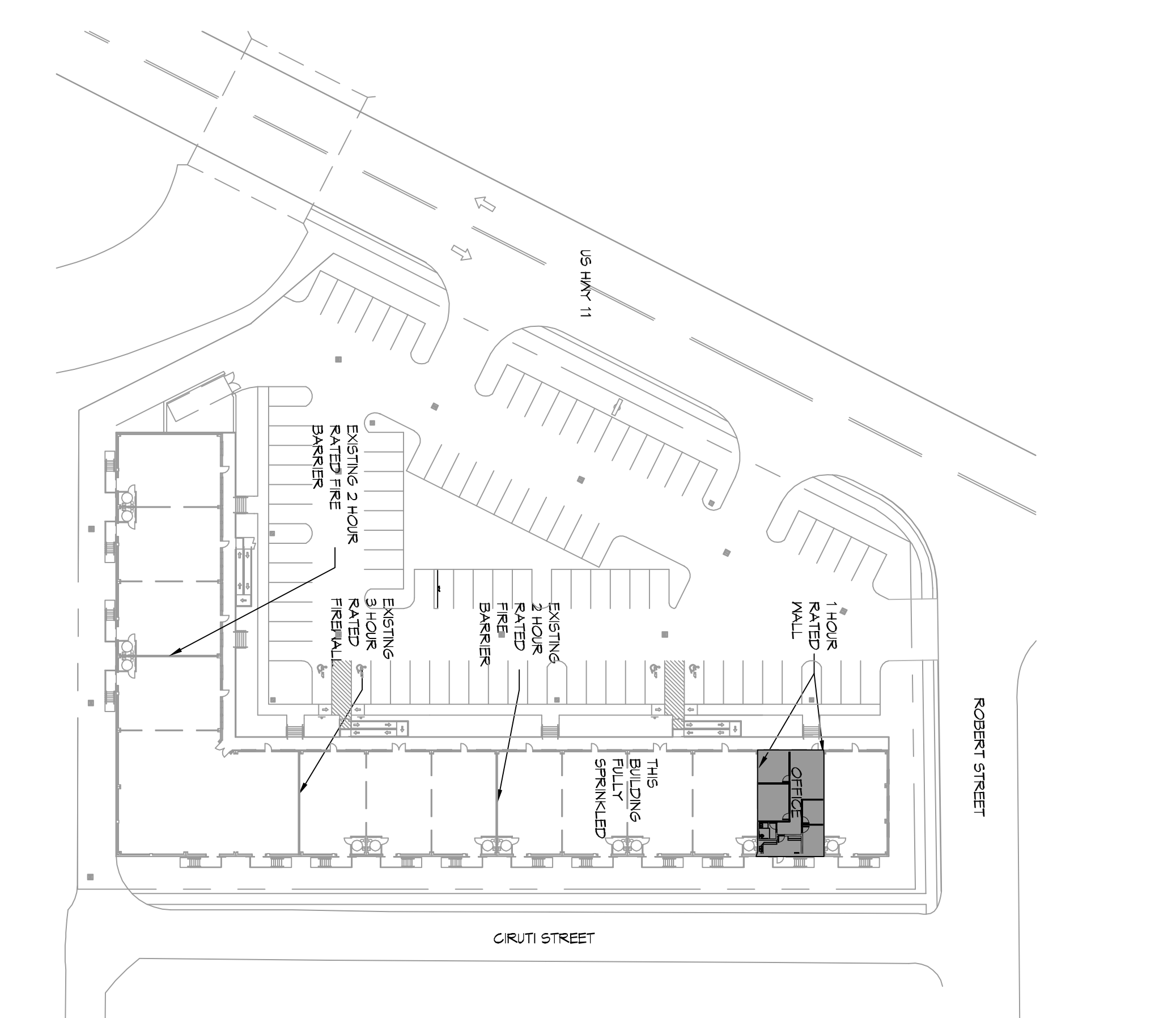
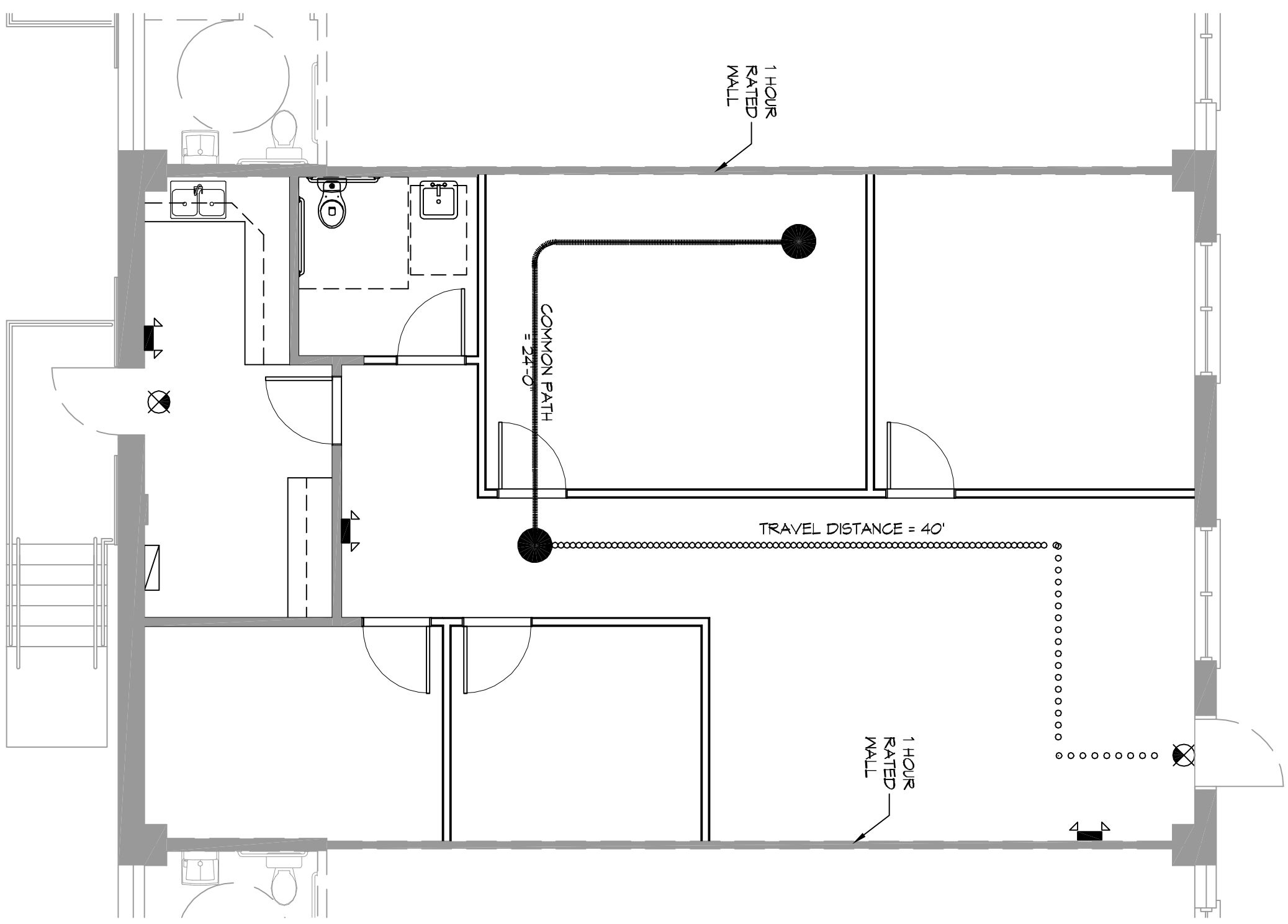


LIFE-SAFETY INFORMATION

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)
OCCUPANT LOAD FACTOR	16 OCCUPANTS
CLASSIFICATION OF HAZARD OF CONTENTS	(REFERENCE TABLE 7.3.1.2)
CONSTRUCTION TYPE(S)	(REFERENCE CHAPTERS TABLE A.2.1.2 AND COMMENTARY TABLE B.1 IN HANDBOOK)
MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS	(1/000)
REFERENCE: SECTION 7.5 SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)	
1/3 DIAGONAL =	24'-10"
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)
EXTINGUISHMENT REQUIREMENTS	SPRINKLERED
DETECTION, ALARM, AND COMMUNICATION SYSTEMS	NO
ALLOWABLE HEIGHT AND BUILDING AREA PER IBC EQUIVALENT CONSTRUCTION TYPE	
APPLICABLE CODES	(IBC 2012 CHAPTER 19)
BUSINESS GROUP B	(TABLE 1004.1.1)
OCCUPANT LOAD CALCULATIONS	1,500 SQ FT / 100 SF PER OCCUPANT (GROSS) 16 OCCUPANTS
CONSTRUCTION TYPE(S)	(TABLE 603)
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION	3
MAXIMUM HEIGHT IN STORES (SECTION 603 & 604, TABLE 603)	18,000
MAXIMUM AREA IN SQUARE FEET (SECTION 603, 604 & 607, TABLE 603)	
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 (1), (2), OR (3) DEPENDING ON THE RISK CATEGORY AND SPEED VAIL. (B SECOND 0.917) =	191 MPH (IBC FIG. 1609.3(1))
NOMINAL DESIGN WIND SPEED Vaild =	102 MPH (VAIL X (0.67) ²)
RISK CATEGORY:	CATEGORY II BLDGS EXPOSURE = B
TOPOGRAPHIC FACTOR =	1
DESIGN WIND PRESSURE (ASCE 7-10 TABLE 26.6-1):	± 0.18
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):	LIVE LOADS (IBC SEC. 1607)
OFFICE LOBBIES & CORRIDORS 1ST FLOOR (IBC TABLE 1607.1):	100 PSF
OFFICES (IBC TABLE 1607.1):	50 PSF
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF UNIFORM, 300 LB CONCENTRATED
GROUND SNOW LOAD (IBC FIG. 1609.2.2):	SNOW LOADS (IBC SEC. 1608)
	5 PSF

LIFE-SAFETY LEGEND

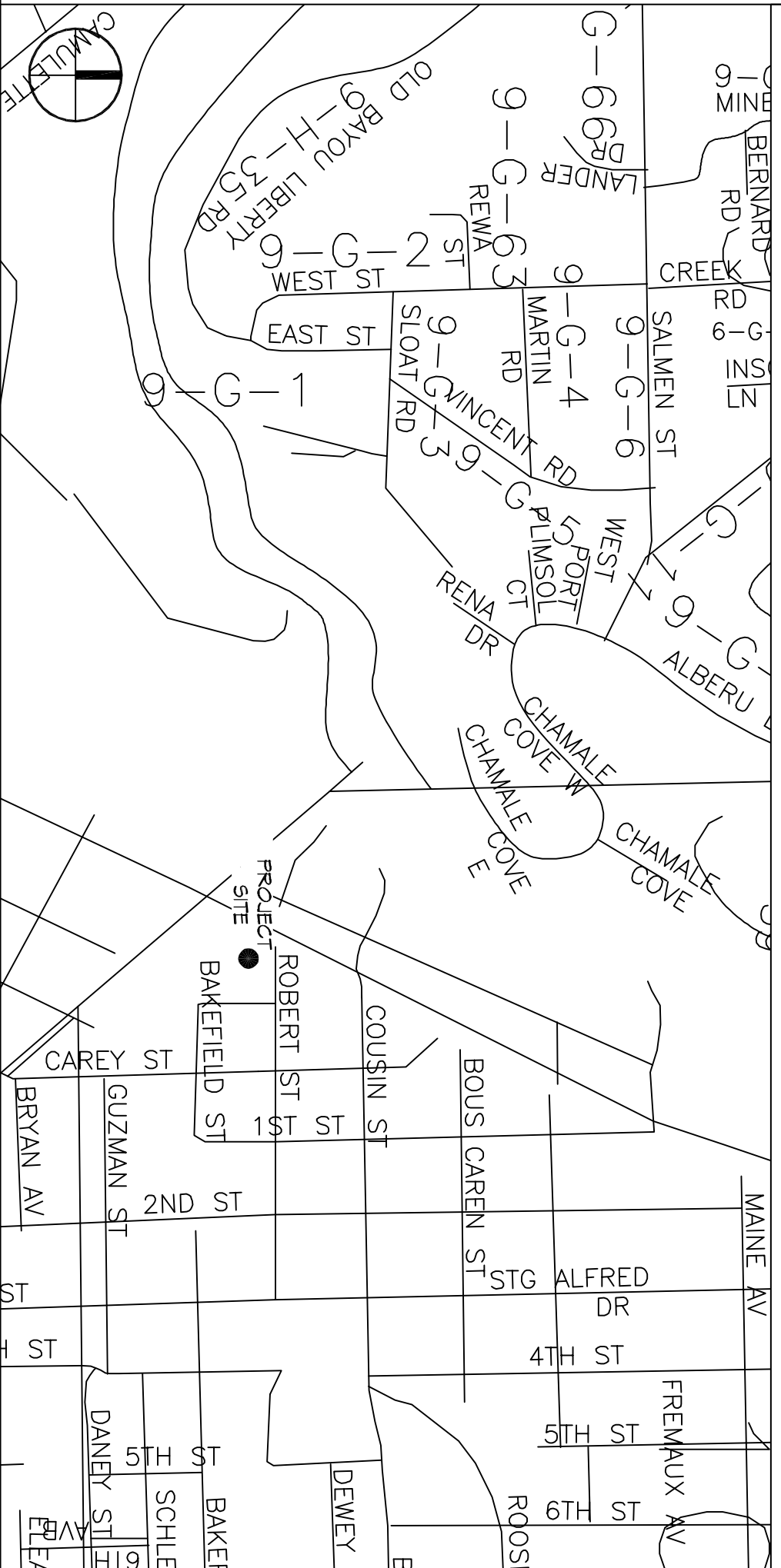
SYMBOL	DESCRIPTION
➤	EXITS
(49)	DOOR FIRE RATING (MINUTES)
⊠	DOOR WIDTH/EGRESS CAPACITY
⊠	EXIT LIGHT
⊠	FIRE EXTINGUISHER W/ WALL MTD BRACKET
⊠	COMMON PATH OF TRAVEL
⊠	TRAVEL DISTANCE
⊠	DESIGN POINT



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

SITE PLAN
SCALE: 1" = 50'-0"

VICINITY MAP



SHEET INDEX

SHEET #	SHEET TITLE
6101	GENERAL INFORMATION SHEET
6102	ACCESSIBILITY INFORMATION
6103	FLOOR PLAN
M/P 101	MECHANICAL FLOOR PLAN, SCHEDULES & DETAILS
E101	POWER AND LIGHTING PLAN

GENERAL NOTES

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

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI

Chief Engineer: Brian Mstich, PE
554 Old Spanish Trail
Suidell, LA 70458

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#	DESCRIPTION	DATE

DAMMON ENGINEERING

2306 FRONT STREET
SUITE 3
SLIDELL, LA

JOB No: 2385 DATE: 06-24-2019
DRAWN BY: CKD CHECKED BY: JMS

6101

SHEET NO. 1 OF 3