FILE NAME: J:\~ Office Warehouse\Lewis ac Slidell\Current Drawings\G101 - Cover Sheet.dwg PLOT DATE & TIME: Thursday, January 22, 2026 4:09:27 PM

LIFE-SAFETY INFORMATION

APPLICABLE CODES
NFPA 101 LIFE-SAFETY CODE 2015

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)*
BUSINESS 1630 SF/	100 SF PER OCCUPANT =	16 OCCUPANTS
WAREHOUSE 4420 SF/	500 SF PER OCCUPANT =	9 OCCUPANTS

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)*
2B

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 = 43'-8"

MAXIMUM DEAD-END CORRIDORS *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
50'

MAXIMUM COMMON PATH OF TRAVEL DISTANCE *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
50'

MAXIMUM TRAVEL DISTANCE TO EXITS *(REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)*
200'

EXTINGUISHMENT REQUIREMENTS	SPRINKLERED
DETECTION, ALARM, AND COMMUNICATION SYSTEMS	NO
ALLOWABLE HEIGHT AND BUILDING AREA	PER IBC EQUIVALENT CONSTRUCTION TYPE

BUILDING CODE INFORMATION

APPLICABLE CODES
IBC 2021

BUSINESS GROUP S-1 — *(IBC 2021 CHAPTER 3)*

OCCUPANT LOAD CALCULATIONS		(TABLE 1004.1.1)	
BUSINESS	1,630 SQ FT	100 SF PER OCCUPANT (GROSS)	16 OCCUPANTS
WAREHOUSE	4,420 SQ FT	500 SF PER OCCUPANT (GROSS)	9 OCCUPANTS

CONSTRUCTION TYPE(S) *(TABLE 504)*
2B *(SECTION 504)*

ALOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION

MAXIMUM HEIGHT IN STORIES *(SECTION 504.4)*	2
MAXIMUM AREA IN SQUARE FEET *(SECTION 503, 506 & 507, TABLE 503)*	17,500

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

WIND SPEED Vult (3 SECOND GUST) =		140 MPH (IBC FIG 1609.3(1))	
NOMINAL DESIGN WIND SPEED Vasd =		110 MPH (Vult x $(0.6)^{\frac{1}{2}}$)	
RISK CATEGORY:	CATEGORY II BLDG	SURFACE ROUGHNESS =	B
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	B
DESIGN WIND PRESSURE (ASCE 7-10 TABLE 28.6-1):		37.7 PSF	
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):		± 0.18	

LIVE LOADS (IBC SEC 1607)

STORAGE WAREHOUSE - HEAVY (IBC TABLE 1607.1):	250 PSF
ROOF LIVE LOADS (IBC TABLE 1607.1):	20 PSF UNIFORM, 300 LB CONCENTRATED

SNOW LOADS (IBC SEC 1608):

GROUND SNOW LOAD (IBC FIG 1608.2):	5 PSF

FLOOD ZONE INFORMATION

BASED ON THE SURVEY OF THIS PROPERTY BY JV BURKES, THIS PROPERTY IS IN SPECIAL FLOOD HAZARD AREA

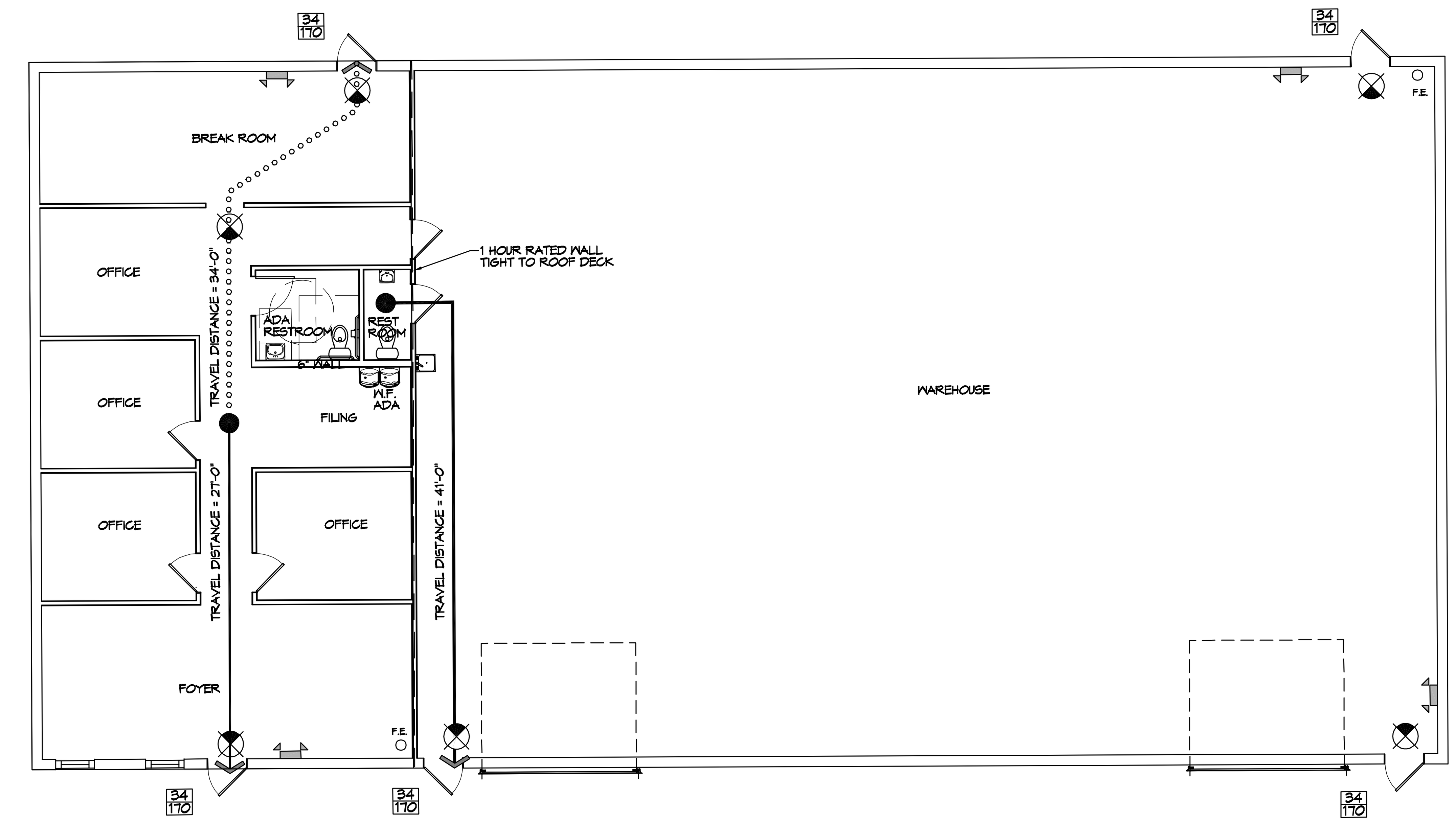
FIRM, COMMUNITY NO. 22103C0445 F DATED 04/30/2008
FLOOD ZONE: AE — BASE FLOOD ELEVATION 12'

LIFE-SAFETY LEGEND

SYMBOL	DESCRIPTION
⟩	EXITS
(45)	DOOR FIRE RATING (MINUTES)
36/110	DOOR WIDTH/EGRESS CAPACITY
⊠	EXIT LIGHT
• FE	FIRE EXTINGUISHER W/ WALL MTD BRACKET
------	COMMON PATH OF TRAVEL
○○○○○○○○○○	TRAVEL DISTANCE
●	DECISION POINT

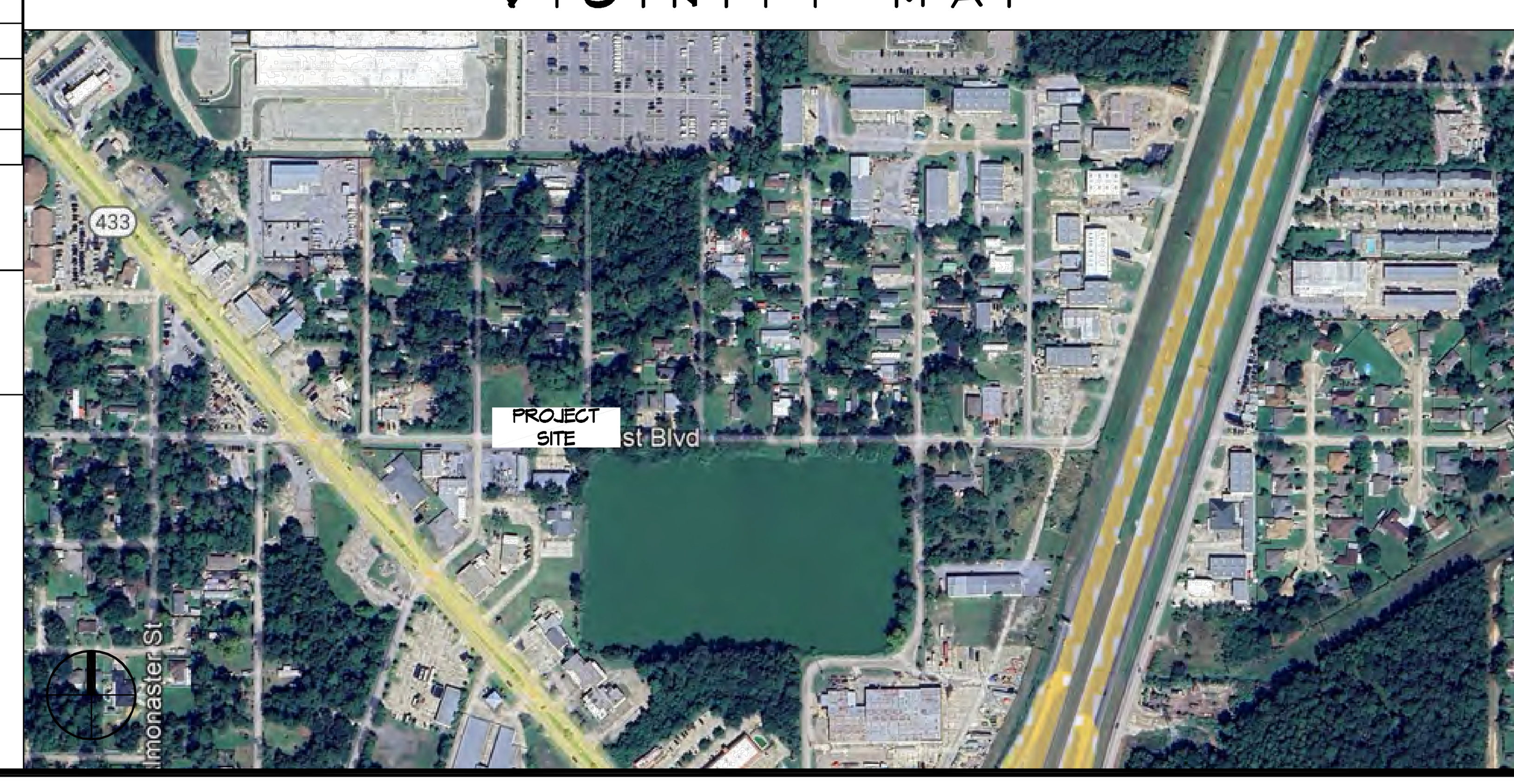
PROJECT DESCRIPTION

THIS WILL BE A 6050 SQ. FT. OFFICE/WAREHOUSE FOR A A/C CONTRACTOR



LIFE-SAFETY PLAN (OFFICE WAREHOUSE)
SCALE: 1/8" = 1'-0"

VICINITY MAP



SHEET INDEX

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C102	SITE UTILITY PLAN
A101	FLOOR PLAN
A102	EXTERIOR ELEVATIONS
A103	BUILDING SECTION, CEILING JOIST AND ROOF PLAN
P101	PLUMBING PLAN
M101	MECHANICAL PLAN
E101	POWER PLAN
E102	LIGHTING PLAN
E103	PANEL SCHEDULES AND ONE LINE DIAGRAM

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 BY OWNER/ARCHITECT.

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REVISIONS

#	DESCRIPTION	DATE

SEAL:

NEW OFFICE WAREHOUSE
LEWIS A/C
38109 COAST BOULEVARD
SLIDELL, LA 70460

JOB No:		DATE:	1-22-2026
DRAWN BY:	CKD	CHECKED BY:	JMS

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SHEET TITLE:
GENERAL INFORMATION SHEET

DRAWING NUMBER:
G101