



GREG CROMER
MAYOR

The City of Slidell

DEPARTMENT OF BUILDING SAFETY
250 Bouscaren Street • Suite 202 • P.O. Box 828
Slidell, Louisiana 70459
Phone (985) 646-4324 Fax (985) 646-6117

GEORGE JOE FRANCE
CHIEF BUILDING OFFICIAL

July 7, 2021

RE: 1000 Caruso Blvd. Ste. 419 & 421
AR-21-009889

To Whom It May Concern,

The Building Official has reviewed the submitted documents and has determined that the new 8,580 sq. ft. mercantile building will not need to add additional restrooms based on the fact that main facility's (Bride Adorned Church) restrooms will be available for use.

Sincerely,

George Joseph France
Building Official
CITY OF SLIDELL

GJF/ab

LIFE-SAFETY INFORMATION

APPLICABLE CODES	
NFPA 101 LIFE-SAFETY CODE 2015	
OCCUPANCY TYPE(S) AND CHAPTER(S)	
ASSEMBLY (CHAPTER 12)	
OCCUPANT LOAD FACTOR (REFERENCE TABLE 7.3.1.2)	
ASSEMBLY - GYMNASIUM	T NET 1,066 OCCUPANTS
CLASSIFICATION OF HAZARD OF CONTENTS	
(REFERENCE: OCCUPANCY CHAPTER AND 6.2.2: SPECIFY LOW, ORDINARY, OR HIGH)	
CONST. TYPE= 2(000) (REFERENCE: CHAPTERS, TABLE A.9.2.1.2 AND COMMENTARY TABLE 8.1 IN HANDBOOK)	
MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS	
(REFERENCE: SECTION 7.5; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED)	
1/3 DIAGONAL =	138 FT / 3 = 46 FT
MAXIMUM DEAD-END CORRIDORS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
20 FEET	
MAXIMUM COMMON PATH OF TRAVEL DISTANCE (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
20 FEET	
MAXIMUM TRAVEL DISTANCE TO EXITS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6)	
250 FEET	
*MAIN ENTRANCE MUST BE SIGNED TO ACCOMMODATE 1/2 OCCUPANT LOAD OF BUILDING	
EXTINGUISHMENT REQUIREMENTS THIS BUILDING IS FULLY SPRINKLERED	
DETECTION, ALARM, AND COMMUNICATION SYSTEMS MONITORED FIRE ALARM SYSTEM	
ALLOWABLE HEIGHT AND BUILDING AREA PER IBC EQUIVALENT CONSTRUCTION TYPE	

BUILDING CODE INFORMATION

APPLICABLE CODES	
IBC 2015	
ASSEMBLY GROUP AS (IBC 2015 CHAPTER 10)	
OCCUPANT LOAD CALCULATIONS (TABLE 1004.1.2)	
ASSEMBLY 3 - GYMNASIUM - 8800 SQ. FT.	
TOTAL OCCUPANTS	
1,066 OCCUPANTS	
CONSTRUCTION TYPE(S)	
2 B (SECTION 602)	
ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION	
MAXIMUM HEIGHT IN FEET (SECTION 503 & 504, TABLE 504.4)	75
MAXIMUM AREA IN SQUARE FEET (SECTION 503, 506 & 507, TABLE 506.2)	38,000 SF
ACTUAL BUILDING AREA IN SQUARE FEET	29,326 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

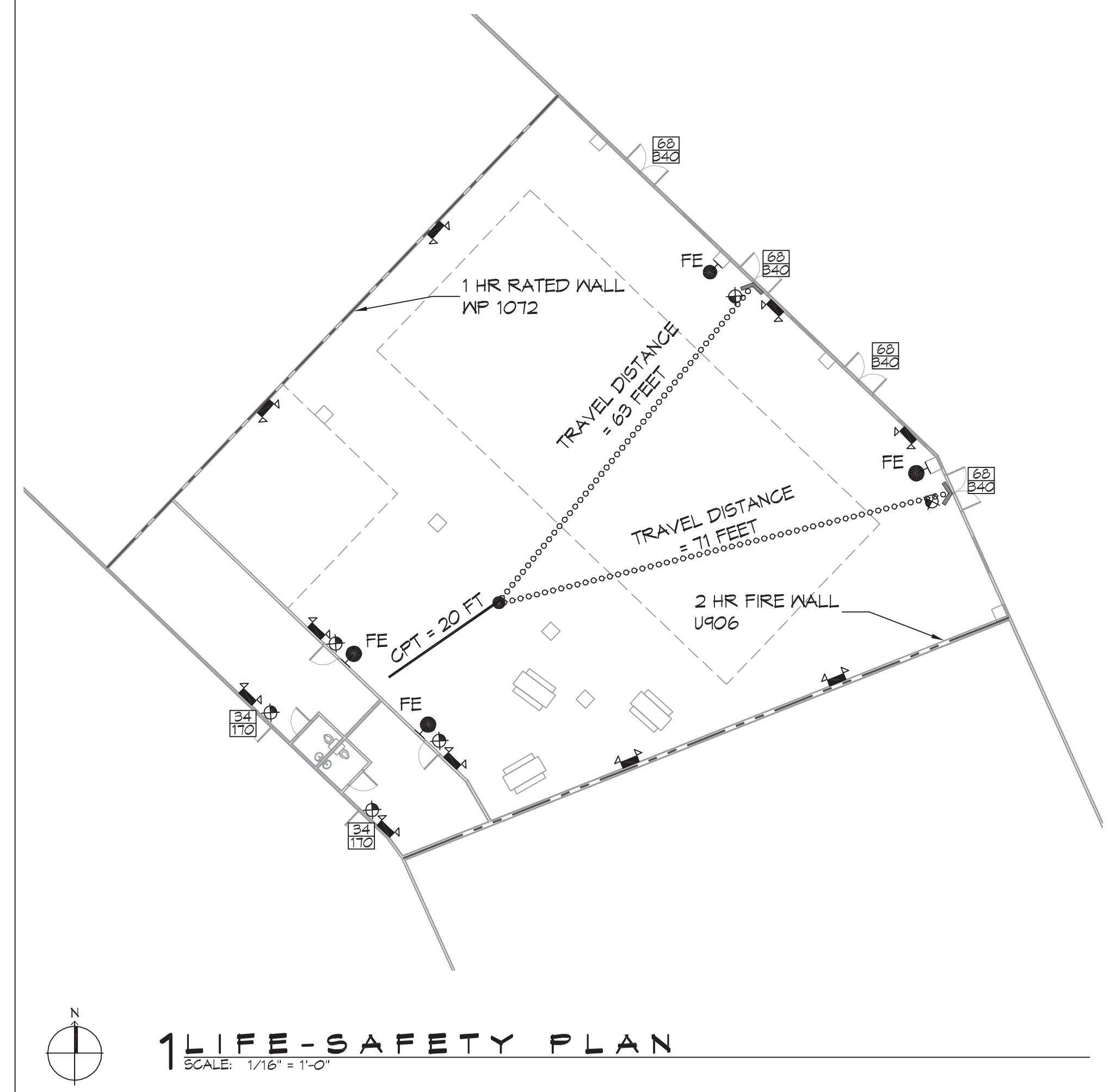
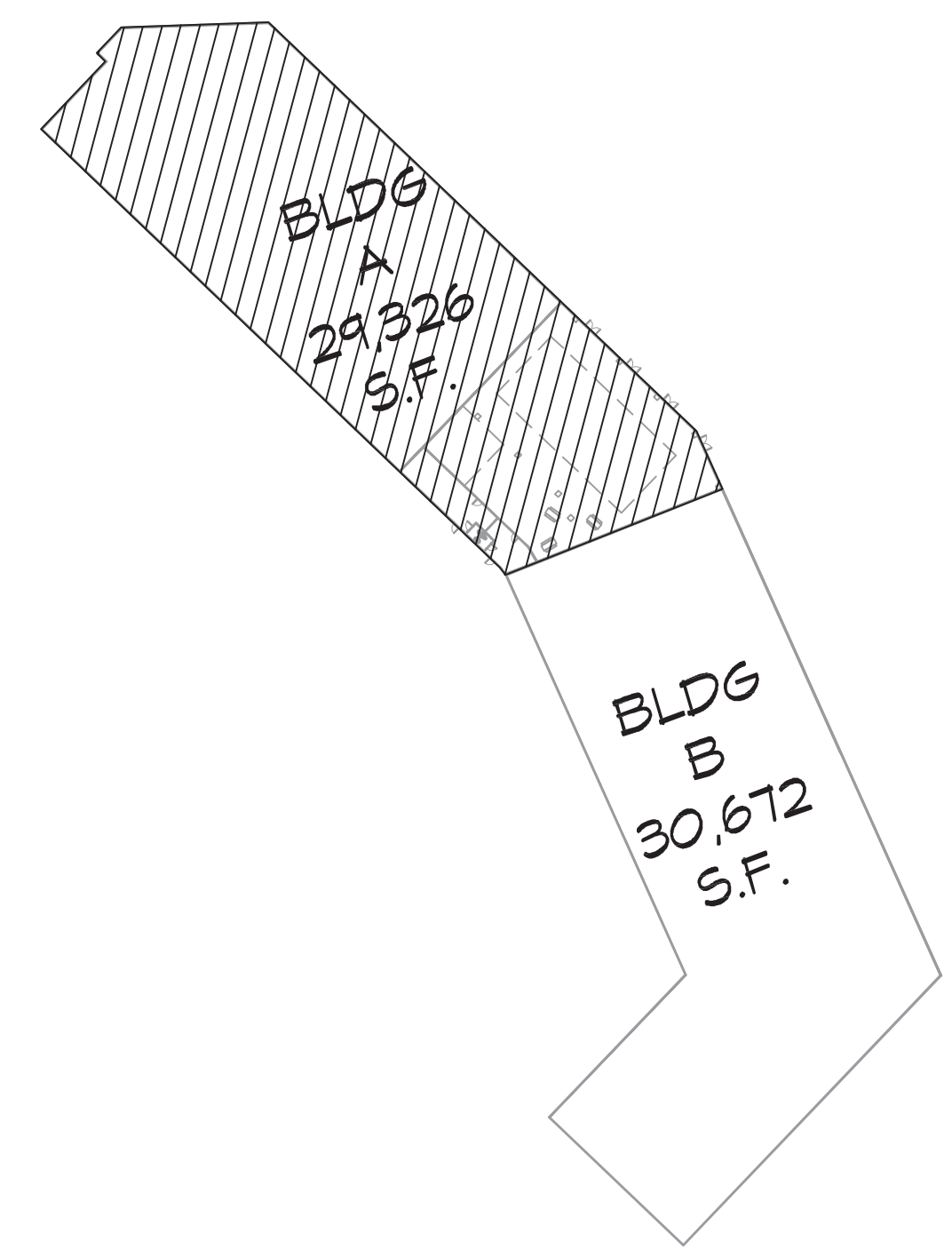
ULTIMATE WIND SPEED =	142 MPH (IBC FIG 1609C)	NOMINAL WIND SPEED =	V _{90s} = 110 MPH
RISK FACTOR:	CATEGORY II	SURFACE ROUGHNESS =	B
TOPOGRAPHIC FACTOR =	1	EXPOSURE =	B
INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 26.11-1):		± 0.18	
LIVE LOADS (IBC SEC 1607)			
ASSEMBLY FIXED SEATING (IBC TABLE 1607.1):	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		
SNOW LOADS (IBC TABLE 1608):			
GROUND SNOW LOAD (IBC FIG 1608.2):	5 PSF		

FLOOD ZONE INFORMATION

BASED ON THE LSU FLOOD MAP PROPERTY IS IN ZONE AE, EL. 19 BASE FLOOD.

FLOOD ZONE:	AE	BASE FLOOD ELEVATION	19.0'
FIRM, COMMUNITY NUMBER	2201C0685F	DATE	04/30/2008

BRIDE ADORN CHURCH ACTIVITY CENTER SLIDELL LOUISIANA



LIFE-SAFETY LEGEND

SYMBOL	DESCRIPTION
	EXITS
	DOOR FIRE RATING (MINUTES)
	DOOR WIDTH/EGRESS CAPACITY
	EXIT LIGHT
	FIRE EXTINGUISHER W/ WALL MTD BRACKET
	COMMON PATH OF TRAVEL
	TRAVEL DISTANCE
	DECISION POINT
	ONE-HOUR FIRE RATED PARTITION
	TWO-HOUR FIRE RATED PARTITION

SHEET INDEX

SHEET #	SHEET TITLE
0001	GENERAL PROJECT, LIFE-SAFETY, AND BUILDING CODE INFORMATION
C101	SITE PLAN
A101	FLOOR PLAN
E101	LIGHTING PLAN

- ### GENERAL NOTES
- ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.
 - CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
 - THE DRAWINGS, SPECIFICATIONS AND ANY SUBSEQUENTLY ISSUED ADDENDA, AMENDMENTS OR SUCH CHANGE ORDERS APPROVED BY THE OWNER AND THE CONTRACTOR ARE PART OF THESE CONTRACT DOCUMENTS.
 - DO NOT SCALE DRAWINGS.** CONSULT WITH THE ARCHITECT REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
 - TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.
 - THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
 - CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
 - NAMING A CERTAIN BRAND, MAKE OR MANUFACTURER IS TO DESIGNATE THE GENERAL STYLE, TYPE, CHARACTER AND QUALITY STANDARD OF THE PRODUCT DESIRED. SUBSTITUTION REQUESTS MUST BE SUBMITTED PRIOR TO BIDDING.
 - ALL MATERIALS/EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURER'S RECOMMENDATIONS WILL BE REJECTED BY OWNER/ARCHITECT.

DAMMON ENGINEERING, INC.

LOUISIANA & MISSISSIPPI

www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.8832 F: 985.641.9590

Chief Engineer: Brian Mitchell, PE
554 Old Spanish Trail
Slidell, LA 70468

#	DESCRIPTION	DATE



PRIORITY DRAWING

DATE: 6/9/2021
JOB No: 1000 CARLEO BLVD, SUITES 419 AND 421, SLIDELL, LA 70461
DRAWN BY: JMS
CHECKED BY: JMS

SHEET TITLE:
GENERAL PROJECT,
LIFE-SAFETY, AND
BUILDING CODE
INFORMATION

DRAWING NUMBER:
GOO1

SHEET No: 1 of 4

FILE NAME: J:\PROJECTS\2021\20210601\20210601_001_SIT PLAN.dwg DATE: Thursday, June 3, 2021 11:20:09 AM



2 SITE PLAN
SCALE: 1/128"=1'-0"

REVIEWED FOR
STATE FIRE MARSHAL
AS PER REVIEW LETTER
BY: JARED M. SIMONEAUX
JMS

DAMMON
ENGINEERING, INC.
LOUISIANA & MISSISSIPPI

Chief Engineer: Brian Alstich, PE
554 Old Spanish Trail
Slidell, LA 70488
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.8832 F: 985.641.9990

#	DESCRIPTION	DATE



BRECHER ARCHITECTURE
1000 CARUSO BLVD,
SUITES 419 AND 421
SLIDELL, LA 70461

JOB No: _____
DRAWN BY: _____
DATE: 6/2/2021
R.L.D. CHECKED BY: JMS

SHEET TITLE:
SITE PLAN

DRAWING NUMBER:
C101

