



INTERNATIONAL BUILDING CODE 2009

OCCUPANCY CLASSIFICATION: (SEC 303.1)
 ASSEMBLY GROUP: A-3

OCCUPANT LOAD: (TBL. 1004.1.1)
 UNCONCENTRATED / 15 NET TABLES * CHAIRS)
 TOTAL LOAD = 193.4 OCCUPANTS

EXIT ACCESS REQUIREMENTS: (SEC. 101.4)
 2 EXITS PROVIDED
 MAXIMUM COMMON PATH OF EGRESS TRAVEL = 200' (TBL. 101.6.1)

ALLOWABLE HEIGHT AND BLDG. AREA: (TBL. 503)
 TWO STORY AND 9500 SQ FT
 THIS BLDG. 3,697 SQ FT / 1 STORY

CONSTRUCTION CLASSIFICATION: (SEC. 602.2)
 TYPE: II-B

FIRE RESISTANCE RATING REQUIREMENTS FOR BLDG. ELEMENTS: (TBL. 601)
 STRUCTURAL FRAME = OTHERS,
 BEARING WALLS (INTERIOR AND EXTERIOR) = 0 HRS,
 NON-BEARING WALLS = 0 HRS,
 FLOOR CONSTRUCTION = 0 HRS,
 ROOF CONSTRUCTION = 0 HRS.

FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS: (TBL. 602)
 EXTERIOR WALLS WITH \geq 50' FIRE SEPARATION DISTANCE = OTHERS,
 PER SECTION 702 FIRE SEPARATION DISTANCE DEFINITION, NOTE #3

MAX. AREA OF EXTERIOR WALL OPENINGS: (TBL. 705.2)
 BLDGS. WITH \geq 50' FIRE SEPARATION DISTANCE ALLOWED UNLIMITED PROTECTED AND UNPROTECTED OPENINGS

AUTOMATIC SPRINKLER SYSTEM REQUIREMENTS: (SEC. 903)
 THIS BLDG. DOES NOT REQUIRE AN AUTOMATIC SPRINKLER SYSTEM PER SECTION 903.2.1.3

FIRE PROTECTION SYSTEM REQUIREMENTS: (SEC. 907)
 THIS BLDG. SHALL HAVE AN APPROVED FIRE PROTECTION SYSTEM IN ACCORDANCE WITH SEC. 907.2.1

CONSTRUCTION DOCUMENTS: (SEC. 1603)
 THIS BLDG. SHALL BE DESIGNED IN ACCORDANCE WITH IBC SECTION 1609 AS A FULLY ENCLOSED BLDG. USING THE FOLLOWING

WIND DESIGN DATA:
 DESIGN WIND SPEED (3 SECOND GUSTS) = 130 MPH (WIC. 1609.4)
 IMPORTANCE FACTOR: CATEGORY II BLDG., IE = 1.00, IS = 1.0, IW = 1.00 (TBL. 1604.5)
 EXPOSURE B
 DESIGN WIND PRESSURE (ASCE 7-05 FIG. 6-2): 33.6 PSF
 INTERNAL PRESSURE COEFFICIENT (ASCE 7-05 FIG. 6-5): \pm 0.18

LIVE LOADS: (SEC. 1607)
 DECKING WITH SOFTWALK SEATING: (TBL. 1607.1): 100 PSF
 OPERATING FLOOR WITH SOFTWALK SEATING: (TBL. 1607.1): 80 PSF
 ROOF LIVE LOAD (TBL. 1607.1) = 20 PSF UNIFORM, 300 LB. CONCENTRATED
 OPERATING FLOOR WITH SOFTWALK SEATING: (TBL. 1607.1): 80 PSF
 GROUND SNOW LOAD (FIG. 1.608.2) = 5 PSF

INFORMATION:

FLOOR PLAN
 SCALE: 3/16" = 1'

BASED ON THE SURVEY OF THIS PROPERTY BY J.V. BURKES AND ASSOCIATES, INC.
 THIS PROPERTY IS IN A SPECIAL FLOOD HAZARD AREA.
 FLOOD ZONE: AE-1. BASE FLOOD ELEVATION: 10.0'. DATE: 04-02-1999
 ELEVATIONS REFER TO NGVD 1929 DATUM.

**TABERNALE BAPTIST CHURCH
 NEW FELLOWSHIP HALL**

2445 FOURTH STREET
 SLIDELL, LA 70455

JOB No: 2171 DATE: 04-30-2013
 DRAWN BY: JCT CHECKED BY: CD

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#	DESCRIPTION	DATE

LIFE-SAFETY
 FLOOR
 PLAN

SHEET No: 2 OF 13

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