BUILDING CODE INFORMATION

BUILDING CODE

IBC (INTERNATIONAL BUILDING CODE) 2009

OCCUPANCY TYPE OF GROUP(S) (IBC 2009 CHAPTER 3):
MERCANTILE (M)

CONSTRUCTION TYPE(S):
VB 8,000 S.F. GROSS

MAXIMUM AREA (S.F.):
MERCANTILE (M) 9,000 S.F.

REQUIRED SEPARATION OF OCCUPANCIES (hr)(TABLE 508.2.5):
N/A

MAXIMUM AREA OF EXTERIOR WALL OPENINGS:
UNLIMITED

OCCUPANT LOAD CALCULATIONS BY OCCUPANCY:
MERCANTILE (M) 267
TOTAL = 267

EXIT REQUIREMENTS:
FIRST FLOOR - 2 EXITS

MAXIMUM EXIT ACCESS TRAVEL DISTANCE (TABLE 1016.1):
M - 200'

MINIMUM CORRIDOR WIDTH (SECTION 1018.1 & SECTION 1005.1):
44"

MAXIMUM DEAD END CORRIDOR (SECTION 1018.4):
50'

MAXIMUM COMMON PATH OF TRAVEL (1014.3):
M - 75'

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

FIRE ALARM SYSTEM REQUIREMENTS: (SEC 907)
THIS BLDG. DOES NOT REQUIRE A FIRE ALARM SYSTEM

FIRE PROTECTION SYSTEM REQUIREMENTS: (SEC 903)
THIS BLDG. REQUIRES A FIRE PROTECTION SYSTEM IN ACCORDANCE WITH SEC 903.2.9

LIFE-SAFETY INFORMATION

LIFE SAFETY CODE:

NFPA 101 LIFE SAFETY CODE 2009

OCCUPANCY:
MERCANTILE 8,000 S.F.

REQUIRED SEPARATION:
N/A

CLASSIFICATION OF HAZARD OF CONTENTS:
N/A

OCCUPANT LOAD CALCULATIONS BY OCCUPANCY:
MERCANTILE 237
TOTAL = 237

MEANS OF EGRESS:
NUMBER OF EXITS - M-2
MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS
1/3 DIAGONAL 20'-0" & 28'-8"
MAXIMUM DEAD-END CORRIDOR TRAVEL DISTANCE: 50'-0"
MAXIMUM COMMON PATH OF TRAVEL DISTANCE: M - 75'
MAXIMUM TRAVEL DISTANCE TO EXITS: M - 150'
STAIR WIDTH REQUIREMENTS: 44"

HORIZONTAL EXIT:
NONE

EXTINGUISHMENT REQUIREMENTS:
SPRINKLER (NOT REQUIRED)

SUBDIVISION OF BUILDING SPACE:
NONE

DETECTION/ALARM:
NONE

EXIT REQUIREMENTS:
2 EXITS

MAXIMUM EXIT ACCESS TRAVEL DISTANCE (TABLE 1016.1):
M - 200'

MINIMUM CORRIDOR WIDTH (SECTION 1018.1 & SECTION 1005.1):
44"

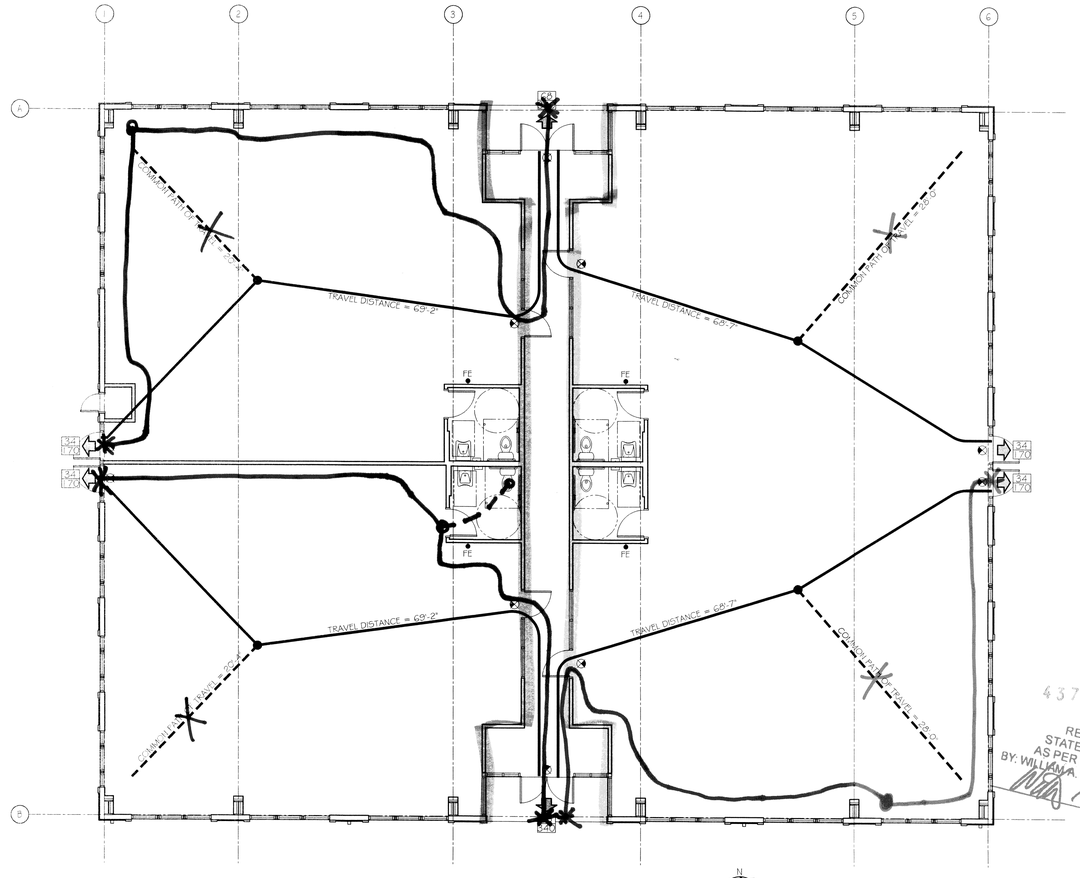
MAXIMUM DEAD END CORRIDOR (SECTION 1018.4):
20'

MAXIMUM COMMON PATH OF TRAVEL (1014.3):
M - 75'

LEGEND

SYMBOLS

	EXITS
45	DOOR FIRE RATING (MINUTES)
36 / 170	DOOR WIDTH/EGRESS CAPACITY
	EXIT LIGHT
FEC	FIRE EXTINGUISHER CABINET
FE	FIRE EXTINGUISHER W/ WALL MOUNTED BRACKET
	COMMON PATH OF TRAVEL/TRAVEL DISTANCE
	TRAVEL DISTANCE
	DECISION POINT



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

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CHIEF ARCHITECT: KEVIN KINCHEN, NCARB
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SLIDELL, LA 70458

NEW COMMERCIAL BUILDING
DR. FARZAD ADULI
LOT 288 MARIGOLD DRIVE
COVINGTON, LA

JOB No:	2178	DATE:	08-16-2013
DRAWN BY:	KJK	CHECKED BY:	KJK

REVISIONS

#	DESCRIPTION	DATE

KEVIN J. KINCHEN
Reg. No. 5590
STATE OF LOUISIANA
REGISTERED ARCHITECT
8/16/13

437655

REVIEWED FOR
STATE FIRE MARSHAL
AS PER REVIEW LETTER
BY: WILLIAM A. EFFERSON
ARCHITECT

LIFE-SAFETY PLANS

SHEET NO: 3 of 11

G2