



REVISIONS	
DATE	DESCRIPTION

Life Safety Plan

**Lillington Grace Church
of the Nazarene**
401 South Street
Lillington, N. C. 27546

CONSULTING ENGINEER
Meridian Engineering, P.A.
809 Rhem Street, Kinston 28501
P.O. Box 1291, Kinston N.C. 28503
Phone 1-252-522-2587
Fax 1-252-522-2501

A
B-2 **LIFE SAFETY PLAN**
SCALE: 1/4" = 1'-0"

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting:	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes
Exit Signs:	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes
Fire Alarm:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes
Smoke Detection Systems:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes
Panic Hardware:	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes

EXIT REQUIREMENTS
NUMBER AND ARRANGEMENT OF EXITS

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM NUMBER OF EXITS		TRAVEL DISTANCE		ARRANGEMENT MEANS OF EGRESS	
	REQUIRED	SHOWN ON PLANS	ALLOWABLE TRAVEL DISTANCE	ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	REQUIRED DISTANCE BETWEEN EXIT DOORS	ACTUAL DISTANCE SHOWN ON PLANS
A-3	2	2	200	66'	38'	83'-10"

EXIT WIDTH

USE GROUP OR SPACE DESCRIPTION	(a) AREA, sq. ft.	(b) AREA PER OCCUPANT (TABLE 1004.1.1)	CALCULATED OCCUPANT LOAD	EXIT WIDTH (in)				
				EGRESS WIDTH PER OCCUPANT (TABLE 1005.1)		REQUIRED WIDTH (SECTION 1005.1)		
				STAIR	LEVEL	STAIR	LEVEL	
SANCTUARY SIDE A-3	1345	7 UNCONCENT.	192	N/A	0.20	N/A	35"	72"
FOYER SIDE A-3	1310	7 UNCONCENT.	188		0.20		37.6"	42"

* EXCLUDES WARMING ROOM, REST ROOMS, AISLES 7 EGRESS ROUTES.

LEGEND

(FE) FIRE EXTINGUISHER

EXIT LIGHTED EXIT/EMERGENCY LIGHTS W/2HR BATTERY

LIGHTS W/2HR BATTERY BACKUP

WORTH CAROLINA PROFESSIONAL SEAL
6/19/20
WILLIAM A. GOLD
ENGINEER

DRAWN BY	MG	SCALE
FILE	LILLINGTON GRACE CHURCH	NOTED
APPVD. BY	WAG	
DATE	1-27-20	
DRAWING NUMBER		
B - 2		
2		

REVISED 6-12-20