PATH OF EGRESS (DIRECTION OF TRAVEL)

1-HOUR RATED WALL OR PARTITION

2-HOUR RATED WALL OR PARTITION

ILLUMINATED EXIT SIGN (ONE DIRECTION)

ILLUMINATED EXIT SIGN (TWO DIRECTIONS)

MANUALLY ACTUATED FIRE EXTINGUISHER

LEGEND:

SCALE: 3/8" = 1'-0"

OCCUPANT LOAD

ROOM NAME	AREA	OCC GROUP	Function of Space	Occ Load Factor	Fixed Seating	Occupant Load	Exit Factor	Exit Width	Stairs Factor	Stairs Width
CLASSROOM 1	478 SF	B	CLASSROOM AREA	20 SF		24	3/16"	0' - 4 3/4"	5/16"	7 3/16"
CLASSROOM 2	478 SF	B	CLASSROOM AREA	20 SF		24	3/16"	0' - 4 3/4"	5/16"	7 3/16"
MEN	143 SF	M	NON-HABITABLE	30 SF		5	3/16"	0' - 1"	5/16"	1 7/16"
OPEN STORAGE	181 SF	M	ACCESSORY	300 SF		1	3/16"	0' - 0"	5/16"	3/16"
SALTY SERVICE MINISTRY THRIFT SHOP	4820 SF	M	MERCANTILE	30 SF		161	3/16"	2' - 8 1/4"	5/16"	4' - 0 3/16"
WC 2	39 SF	M	NON-HABITABLE	30 SF		1	3/16"	0' - 0 1/4"	5/16"	3/8"
WOMEN	144 SF	M	NON-HABITABLE	30 SF		5	3/16"	0' - 1"	5/16"	1 7/16"
WORK ROOM	701 SF	M	UNCONCENTRATED	300 SF		2	3/16"	0' - 0 1/2"	5/16"	11/16"
Grand total	6984 SF					222		3' - 8 1/2"		5' - 6 11/16"

2

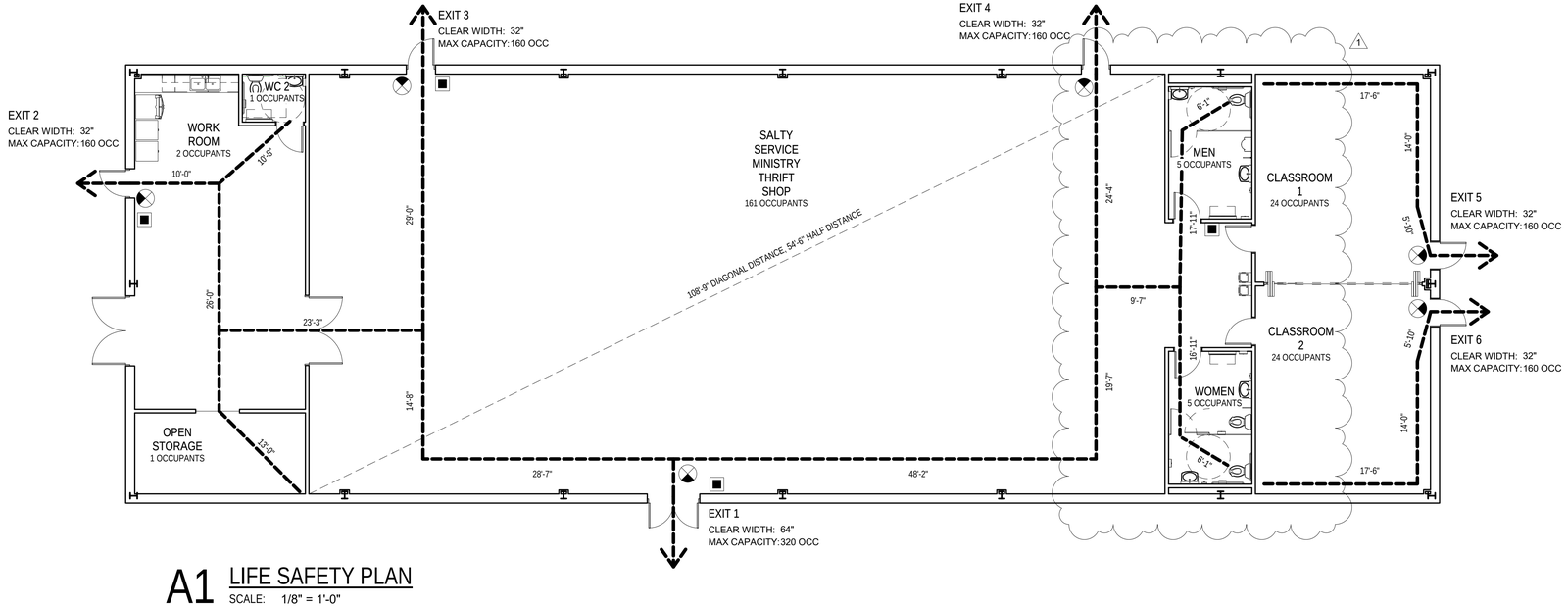
SHEET NOTES

GENERAL

1. LIFE SAFETY PLANS INDICATE GENERAL ARCHITECTURAL FIRE PROTECTION FEATURES LAYOUT, AND MEANS OF EGRESS COMPONENTS. REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING AND SMOKE DETECTION SYSTEMS.
2. SUBMIT SIGNED AND SEALED DRAWINGS BY SPECIALTY DESIGNER, INDICATING FIRE ALARM AND DETECTION SYSTEMS, AND FIRE SUPRESSION SYSTEMS, OTHER THAN PORTABLE FIRE EXTINGUISHERS, AS REQUIRED.
3. NOT ALL PATHS OF EGRESS ARE SHOWN IN LIFE SAFETY PLANS. ONLY THE LONGEST DISTANCES SHOWN.
4. OCCUPANT LOAD SCHEDULES INCLUDE EXIT CAPACITY CALCULATIONS BASED ON OCCUPANT LOADS. THE CLEAR WIDTH OF EXIT COMPONENTS SHALL BE NOT LESS THAN THE MINIMUM REQUIRED WIDTH OF 44" FOR STAIRWAYS, 32" FOR EXIT DOORS AND 36" FOR OTHER EXIT COMPONENTS, WHEN REQUIRED CAPACITY BASED ON OCCUPANT LOAD IS LESS THAN THOSE REQUIREMENTS.

1. PORTABLE FIRE EXTINGUISHERS

1. PORTABLE FIRE EXTINGUISHER MINIMUM RATING SHALL BE 2-A.
2. PORTABLE FIRE EXTINGUISHERS, NOT HOSED IN CABINETS, SHALL BE INSTALLED ON HANGERS OR BRACKETS SUPPLIED, IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
3. PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED NOT MORE THAN 3'-6" (TOP), AND NOT LESS THAN 4" (BOTTOM) ABOVE FINISHED FLOOR.
4. PORTABLE FIRE EXTINGUISHERS SHALL NOT BE OBSTRUCTED FROM VIEW.



A1 LIFE SAFETY PLAN

SCALE: 1/8" = 1'-0"

EGI inc.

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FBPE Certificate of Authorization #29098

STATE OF FLORIDA · FRANCISCO J. MORENO-ORAMA · AR99008 · REGISTERED ARCHITECT

Francisco J Moreno Orama

Digitally signed by Francisco J Moreno Orama
Date: 2019.05.22 14:26:57 -04'00'

5/22/2019 2:25:22 PM

DATE

FRANCISCO J. MORENO-ORAMA
LICENSED ARCHITECT
#AR99008

I HEREBY CERTIFY THAT THESE PLANS HAVE BEEN PREPARED, TO THE BEST OF MY KNOWLEDGE, IN ACCORDANCE WITH THE OF THE 2017 FLORIDA BUILDING CODE, 6TH EDITION, AND THE 2014 NATIONAL ELECTRIC CODE.

PERMIT DRAWINGS FOR:

PALMETTO UMC ANNEX BUILDING

5601 16TH AVE EAST
PALMETTO, FL 34221

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TELEPHONE: (352) 729-6055

EMAIL: PALMETTOUMC@HOTMAIL.COM

OWNER'S REPRESENTATIVE:
FRANK COSEGLIA, CHAIRMAN LEADERSHIP COUNCIL

REVISIONS

NO	DATE	DESCRIPTION
2	Date 2	REVISION 2
1	2/1/2019	REVISION 1

PROJECT NO: Project Number

FILE:

DRAWN BY: Author CHK'D BY: Checker

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SHEET TITLE:

GENERAL PROJECT INFORMATION AND LIFE SAFETY PLAN

SHEET COUNT: OF

SHEET IDENTIFICATION:

G002

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