



LIFE SAFETY NOTES AND LEGEND

OCCUPANT LOADS:
OCCUPANT LOADS (OL) ARE BASED ON ACTUAL LOAD OR CALCULATED LOAD PER TABLE 1004.5 F.B.C. THE GREATER OF THE TWO IS INDICATED AS OL.
• WAREHOUSE = 500 GROSS

OCCUPANT LOADS (OL) ARE BASED ON ACTUAL LOAD OR CALCULATED LOAD PER TABLE 7.3.1.2 NFPA. THE GREATER OF THE TWO IS INDICATED AS OL.
• WAREHOUSE = 500 GROSS

TRAVEL DISTANCE:
PER TABLE 1017.2 F.B.C.
• MAX. 250 FT TRAVEL DISTANCE (OCCUPANCY "F-1" FULLY SPRINKLERED)

PER TABLE 1006.2.1 F.B.C.
• MAX. 100 FT COMMON PATH OF EGRESS TRAVEL DISTANCE (OCCUPANCY "F" - FULLY SPRINKLERED)

EGRESS WIDTH:
PER SECTION 1005.1 F.B.C. EGRESS WIDTH PER OCCUPANT ARE REQUIRED TO BE 0.3 FOR STAIRS AND 0.2 FOR OTHER EGRESS COMPONENTS.

SINGLE DOOR:
CAN ACCOMMODATE THE EGRESS OF 180 PERSONS (36"/2" = 180)

DOUBLE DOOR:
CAN ACCOMMODATE THE EGRESS OF 360 PERSONS (72"/2" = 360)

FIRE EXTINGUISHERS:
• PER TABLE 6.2.1.1 NFPA 10 MAX. TRAVEL DISTANCE TO EXTINGUISHER IS 75 FT.
• FIRE EXTINGUISHERS SHALL BE MOUNTED AT 48" AFF
• FIRE EXTINGUISHERS SHALL BE CURRENTLY DATED AND TAGGED BY LICENSED FIRE EQUIPMENT COMPANY
• ADDITIONAL FIRE EXTINGUISHERS MAY BE REQUIRED BY THE FIRE INSPECTOR AT THE TIME OF THE FIRE FINAL

① MP10 MULTI-PURPOSE WALL MOUNTED FIRE EXTINGUISHER (4A-80B-C) 75'-0" RADIUS COVERAGE AREA.
FE = PROPOSED EXTINGUISHER

⚡ EMERG. EXIT BACK UP LIGHT FIXTURE

XXX → EXIT ACCESS

OL XXX OCCUPANT LOAD

--- EXIT ACCESS PATH OF TRAVEL

FIRE SPRINKLER SYSTEM TO BE NEW. DESIGN CRITERIA AND SHOP DRAWINGS TO BE PROVIDED BY A LICENSED FIRE SPRINKLER CONTRACTOR.

FIRE ALARM SYSTEM TO BE NEW. DESIGN CRITERIA AND SHOP DRAWINGS TO BE PROVIDED BY A LICENSED FIRE ALARM CONTRACTOR.

IF BDA IS REQUIRED, A COMPLETE RF SIGNAL SURVEY WILL BE PROVIDED PRIOR TO SUBMITTING FOR BDA PERMIT.

2-WAY COMMUNICATION ENHANCEMENT SYSTEM MAY BE REQUIRED W/ FOLLOWING NFPA CODE REQUIREMENTS:

- NFPA 1: 11.10 - TWO-WAY COMMUNICATION ENHANCEMENT SYSTEMS
- NFPA 1: 11.10.1 - IN ALL NEW AND EXISTING BUILDINGS, MINIMUM RADIO SIGNAL STRENGTH FOR FIRE DEPARTMENT COMMUNICATIONS SHALL BE MAINTAINED AT A LEVEL DETERMINED BY THE AHJ.
- NFPA 1: 11.10.2 - WHERE REQUIRED BY THE AHJ, TWO-WAY RADIO COMMUNICATION ENHANCEMENT SYSTEMS SHALL COMPLY WITH NFPA 72
- NFPA 1: 11.10.3 - WHERE A TWO-WAY RADIO COMMUNICATION ENHANCEMENT SYSTEM IS REQUIRED AND SUCH SYSTEM, COMPONENTS, OR EQUIPMENT HAS A NEGATIVE IMPACT ON THE NORMAL OPERATIONS OF THE FACILITY AT WHICH IT IS INSTALLED, THE AHJ SHALL HAVE THE AUTHORITY TO ACCEPT AN AUTOMATICALLY ACTIVATED RESPONDER SYSTEM.

FIRST ANDREWS
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2023-03-15
DKC COORDINATION

NO. DATE REVISION

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CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND FIELD CONDITIONS AND NOTIFY ARCHITECT/ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

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by Michael
Hanlon
Date:
2023.03.15
15:40:59-04'00'

FLORIDA REGISTERED ARCHITECT - REG. NUMBER: AR001720
ELECTRONIC SIGNATURE SERIAL NUMBER:

HNM PROJECT NUMBER:
22-013

ISSUED DATE:
2023-01-25

SCALE:
1/16"=1'-0"

TITLE:
**PARTIAL
LIFE SAFETY PLAN
- SOUTH**

DRAWING NUMBER:

P&Z
PZ22-12000052
07/26/2023