



**LIFE SAFETY NOTES AND LEGEND**

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

**OCCUPANT LOADS (O.L.) ARE BASED ON ACTUAL LOAD OR CALCULATED LOAD PER TABLE 7.3.1.2 NFPA. THE GREATER OF THE TWO IS INDICATED AS O.L.**  
• 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 (36'1/2" = 180)

**DOUBLE DOOR:**  
CAN ACCOMMODATE THE EGRESS OF 360 PERSONS (72'1/2" = 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

O.L. 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.

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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.



Digitally signed by Michael Hanlon  
Date: 2023.01.25 10:41:12-05'00'

MICHAEL W. HANLON  
FLORIDA REGISTERED ARCHITECT - REG. NUMBER: AR001270  
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: