

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.

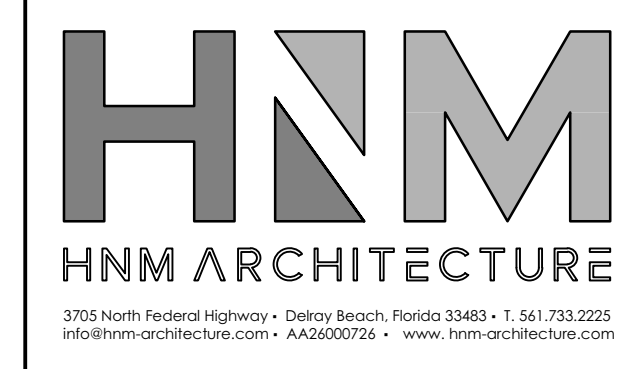
FIRST ANDREWS  
LOGISTICS CENTER  
1801 N Andrews Avenue  
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2022-03-15  
DKC COORDINATION

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.



Digitally signed 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: A-1.2