

**LIFE SAFETY KEYED NOTES**

NOTE: NOT ALL KEYED NOTES MAY APPEAR ON EACH DRAWING

- 1 REFER TO SITE PLAN FOR PAVEMENT ON EXTERIOR SIDE OF EGRESS DOORS AND FOR ACCESSIBLE PATHWAYS
- 2 FIREFIGHTER HOSE CONNECTION - REFER TO FIRE SUPPRESSION DRAWINGS
- 3 LADDER TO ROOF - REFER TO A1/A-557
- 4 THIS ROOM SHALL RESIST THE PASSAGE OF SMOKE TO OTHER ROOMS
- 5 EVACUATION SIGN
- 6 FOLDING PANEL PARTITION
- 7 EGRESS DOOR IN FOLDING PANEL PARTITION
- 8 1-HOUR FIRE RATED VERTICAL EXIT ENCLOSURE
- 9 1-HOUR FIRE RATED ELEVATOR HOISTWAY
- 10 1-HOUR FIRE RATED BARRIER AS REQUIRED BY NFPA 75 SECTION 5.1.3
- 11 EXIT AISLE PAINTED ON FLOOR
- 12 NON-COMBUSTIBLE CANOPY ABOVE SHOWN DASHED
- 13 3'-0" WIDE DESIGNATED WALKWAY AISLE WITH PAINTED STRIPE
- 14 EMERGENCY EYE WASH STATION - REFER TO PLUMBING
- 15 EMERGENCY SHOWER / EYE WASHING STATION - REFER TO PLUMBING

**LIFE SAFETY PLAN LEGEND**

B BUSINESS (IBC SECTION 304)

F-1 MODERATE HAZARD FACTORY INDUSTRIAL (IBC SECTION 306)

INDICATES 1-HOUR FIRE RATED CONSTRUCTION

W = CLEAR WIDTH OF LIMITING COMPONENT (in)  
 X = OCCUPANTS USING EXIT  
 Y = EXIT CAPACITY  
 Z = EGRESS WIDTH PER OCCUPANT (in/PERSON) (NFPA TABLE 7.3.3.1)

CP/TD = XX' → TRAVEL DISTANCE

FIRE EXTINGUISHER LOCATION (FE GFGI)

AED

EXIT DISCHARGE AT EXTERIOR

EXIT ROUTE / DISCHARGE INSIDE THE BUILDING

F MANUAL FIRE ALARM BOX - REFER TO FIRE ALARM FOR LOCATIONS

K FIRE DEPARTMENT KEY LOCK BOX

LOC LOCAL OPERATING CONSOLE

FSA FIRE ALARM ANNUCIATOR

E EMERGENCY EYE WASH STATION

ES EMERGENCY SHOWER STATION

MAXIMUM NUMBER OF OCCUPANTS ACCORDING TO OCCUPANCY (IBC TABLE 1004.1.2) (NFPA 101 TABLE 7.3.1.2)

▲ ACCESSORY STORAGE, MECHANICAL AND ELECTRICAL (500 SQ. FT. / PERSON GROSS)

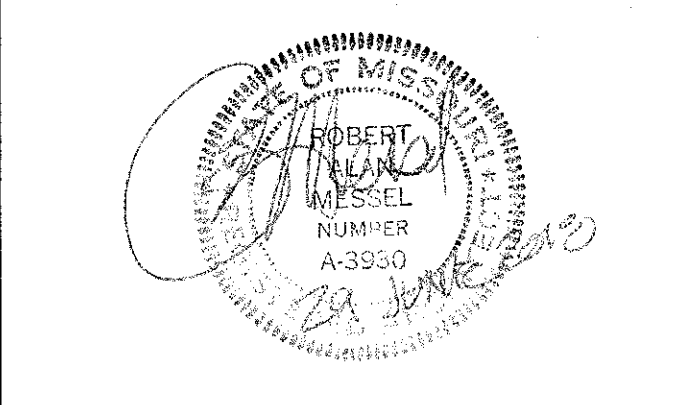
# INDUSTRIAL (100 SQ. FT. / PERSON GROSS)

● BUSINESS (100 SQ. FT. / PERSON GROSS)

○ ASSEMBLY (15 SQ. FT. / PERSON GROSS) (TABLES AND CHAIRS)

◆ EDUCATIONAL (20 SQ. FT. / PERSON NET)

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REV	DESCRIPTION	DATE

**AVCRAD PHASE 3A ADDITION**  
 1107th THEATER AVIATION SUSTAINMENT MAINTENANCE GROUP

MISSOURI ARMY NATIONAL GUARD  
 GREENE COUNTY  
 SPRINGFIELD, MISSOURI  
 CONTRACT NO. T1808-01

NATIONAL GUARD BUREAU  
 NGB PROJECT NO. 290109

Key Plan:

Scales:  
 0 4 8 16 24'  
 1/8" = 1'-0"

Project No.: T1808-01  
 Drawing Title:  
 GENERAL  
 PARTIAL FIRST FLOOR  
 LIFE SAFETY PLAN -  
 AREA B  
 Date: 29 JUNE 2018  
 Designed: AT  
 Drawn: NF  
 Checked: RY  
 Drawing No.:  
**G-103**  
 6 of 322

JACOBS PROJECT NO. F3W91001  
 BIM 360/Jus-F3W91000-TASMG-ARCHMOARNG TASMG-ARCH-V17.M  
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PARTIAL FIRST FLOOR LIFE SAFETY PLAN -  
 AREA B  
 1/8" = 1'-0"