



1 LIFE SAFETY PLAN  
3/32" = 1'-0"

**LIFE SAFETY LEGEND**

- Exit Sign
- Emergency Wall Pack
- Point of Egress
- Fire Extinguisher Cabinet
- Overall Diagonal Distance
- Max Dead End Distance
- Max Travel Distance
- Indicates area not in contract. Refer to floor plans for additional information.

Note: See construction drawing sheets and specifications for full extent of project scope  
 Note: All existing paths of egress remain unchanged in this project unless noted otherwise.

**STAMP:**



01.10.2019

**ISSUE:**

- 3 Relocated Construction Set 2/27/19
- Demising Wall

**DRAWING TITLE:**

Code Information - Level 1

**JOB NO.** S1710000.2  
**DATE:** 01.10.2019

**SHEET NUMBER:**

**A011**  
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1. Applicable Codes
- 2015 International Building Code (IBC) with City of San Antonio Amendments
  - 2015 Uniform Mechanical Code (UMC) with City of San Antonio Amendments
  - 2015 Uniform Plumbing Code (UPC) with City of San Antonio Amendments
  - 2014 National Electrical Code (NEC) with City of San Antonio Amendments
  - 2015 International Energy Conservation Code (IECC)
  - 2015 International Fire Code (IFC) with City of San Antonio Amendments
  - 2012 State of Texas Accessibility Standards (TAS)

2. Summary Notes
- This project does not require asbestos abatement. Documentation by survey...
  - This project does not require HAZMAT review.
  - This project does not change the Use or Occupancy of the existing space.

**Code - Occupant Classifications**

Occupancy Classifications	Occupancy Classification Description
A-1	Fixed Seating for Production & Viewing
A-2	Food / Drink Consumption
A-3	Conference / Training / Break Room
A-4	Viewing of Indoor Sporting Events & Activities
A-5	Viewing and or Participating in Outdoor Activities
B	Business
E	Educational
F-1	Moderate-Hazard
F-2	Low-Hazard
H-1	Detonation Hazard
H-2	Deflagration Hazard
H-3	Support Combustion or Pose a Physical Hazard
H-4	Health Hazard
H-5	Semiconductor Fabrication / Research and Development
I-1	Personal Care Services
I-2	Medical, Surgical, Psychiatric, Nursing, Custodial Care
I-3	Restraint or Security
I-4	Day Care Facilities
M	Mercantile
R-1	Sleeping Units - Primarily Transient in Nature
R-2	Sleeping Units - Primarily Permanent in Nature
R-3	Primarily Permanent in Nature
R-4	Residential Care / Assisted Living
S-1	Moderate-Hazard Storage
S-2	Low-Hazard Storage
U	Utility and Miscellaneous

**Code - Functions of Space**

Function of Space	Floor Area Per Occupant
Accessory Storage / Mech. Equipment Room	300
Agricultural Building	300
Aircraft Hangars	500
Airport Terminal (Baggage Claim)	20
Airport Terminal (Baggage Handling)	300
Airport Terminal (Concourse)	100
Airport Terminal (Waiting Areas)	15
Assembly (Gaming Floors)	11
Assembly w/out Fixed Seats (Unconcentrated)	15
Assembly w/out Fixed Seats (Concentrated)	7
Assembly w/out Fixed Seats (Standing Space)	5
Bowling Centers (5 persons per lane including 15ft. of runway)	7
Business Areas	100
Courtrooms-other than Fixed Seating Areas	40
Day Care	35
Dormitories	50
Educational (Classroom Area)	20
Educational (Shops and Other Vocational Room Areas)	50
Exercise Rooms	50
H-S Fabrication and Manufacturing Areas	200
Industrial Areas	100
Institutional Areas (Inpatient Treatment Areas)	240
Institutional Areas (Outpatient Areas)	100
Institutional Areas (Sleeping Areas)	120
Kitchens, Commercial	200
Library (Reading Rooms)	50
Library (Stack Area)	100
Locker Rooms	50
Mercantile (Areas on Other floors)	60
Mercantile (Basement and Grade Floor Areas)	30
Mercantile (Storage, Stock, Shipping Areas)	300
Parking Garages	200
Residential	200
Skating Rinks, Swimming Pools (Decks)	15
Skating Rinks, Swimming Pools (Rink and Pool)	50
Stages and Platforms	15
Storage / Mech. Equipment Room	300
Warehouses	500

**CODE - OCCUPANCY CLASSIFICATION & LOADS, PER SPACE**

Level	Occupant Classifications	Occupancy Classification Description	Function of Space	Area	Floor Area Per Occupant	Occupant Load	Number of Required Exits
Level 1	M	Mercantile	Mercantile (Basement and Grade Floor Areas)	1,621 SF	30	55	2

**CODE - CONSTRUCTION TYPE**

Construction Type	Sprinklered	Maximum Allowable Travel Distance	Maximum Allowable Dead End Passage	Maximum Allowable Common Path of Travel
II B	Un-Sprinklered	200' - 0"	20' - 0"	75' - 0"

**CODE - EXIT SEPARATION DISTANCES**

Overall Diagonal Distance	Required Exit Separation	Distance Between Exits	Exit Route From Suite / Room	Maximum Travel Distance Provided	Maximum Dead End Provided	Maximum Common Path of Travel Provided
81' - 7"	40' - 9 3/8"	79' - 10"	135	48' - 11"	17' - 6"	11' - 11"

**CODE - TRAVEL DISTANCES PROVIDED**