

FLOOR PLAN - LAMAR STATION
SCALE: 1/4" = 1'-0"

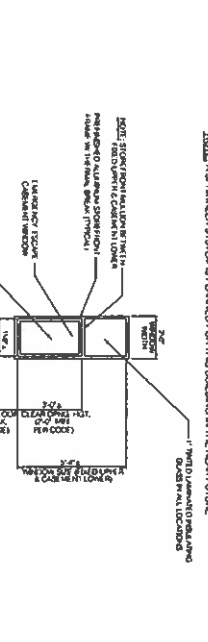
BUILDING CODE ANALYSIS

THIS ANALYSIS WAS DONE UNLESS THE INTERNATIONAL BUILDING CODE, 2015 EDITION
LAMAR STATION
LAMAR, SC

- I. OCCUPANCY CLASSIFICATION DIVISOR: 30
- J. PROPOSED USE OF THE BUILDING CHAPTER 20
- K. BUILDING AREA
 - A. BUILDING AREA: _____
 - B. BALCONY AREA: _____
 - C. BALCONY AREA IN STORES: _____
 - D. BALCONY AREA IN STORES: _____
 - E. BALCONY AREA IN STORES: _____
 - F. BALCONY AREA IN STORES: _____
 - G. BALCONY AREA IN STORES: _____
 - H. ALLOWABLE MAXIMUM FLOOR AREA: _____
 - I. ALLOWABLE MAXIMUM FLOOR AREA: _____
- L. SPECIAL OCCUPANCY REQUIREMENTS
 - A. FIRE PROTECTION OF STRUCTURAL MEMBERS (TABLE 601)
 - B. FIRE PROTECTION OF STRUCTURAL MEMBERS (TABLE 601)
 - C. COLLISION: _____
 - D. COLLISION: _____
 - E. COLLISION: _____
 - F. COLLISION: _____
 - G. COLLISION: _____
 - H. COLLISION: _____
 - I. COLLISION: _____
 - J. COLLISION: _____
 - K. COLLISION: _____
 - L. COLLISION: _____
 - M. COLLISION: _____
 - N. COLLISION: _____
 - O. COLLISION: _____
- M. USE & OCCUPANCY REQUIREMENTS (TABLE 202.1)
- N. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- O. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- P. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- Q. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- R. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- S. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- T. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- U. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- V. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- W. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- X. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- Y. MEANS OF EGRESS REQUIREMENTS CHAPTER 10
- Z. MEANS OF EGRESS REQUIREMENTS CHAPTER 10

NOTE: REQUIRED EGRESS WIDTH IS BASED ON AREAS OF
TOTAL EGRESS OCCUPANCY CLASSIFICATION DIVISOR - 30
TOTAL EGRESS CAPACITY PROVIDED REFER TO PLANS 11-3002-1007 310 OCCUPANTS
NOTE: A SPECIALER SYSTEM IS PLANNED FOR THE BUILDING IN THE NEAR FUTURE

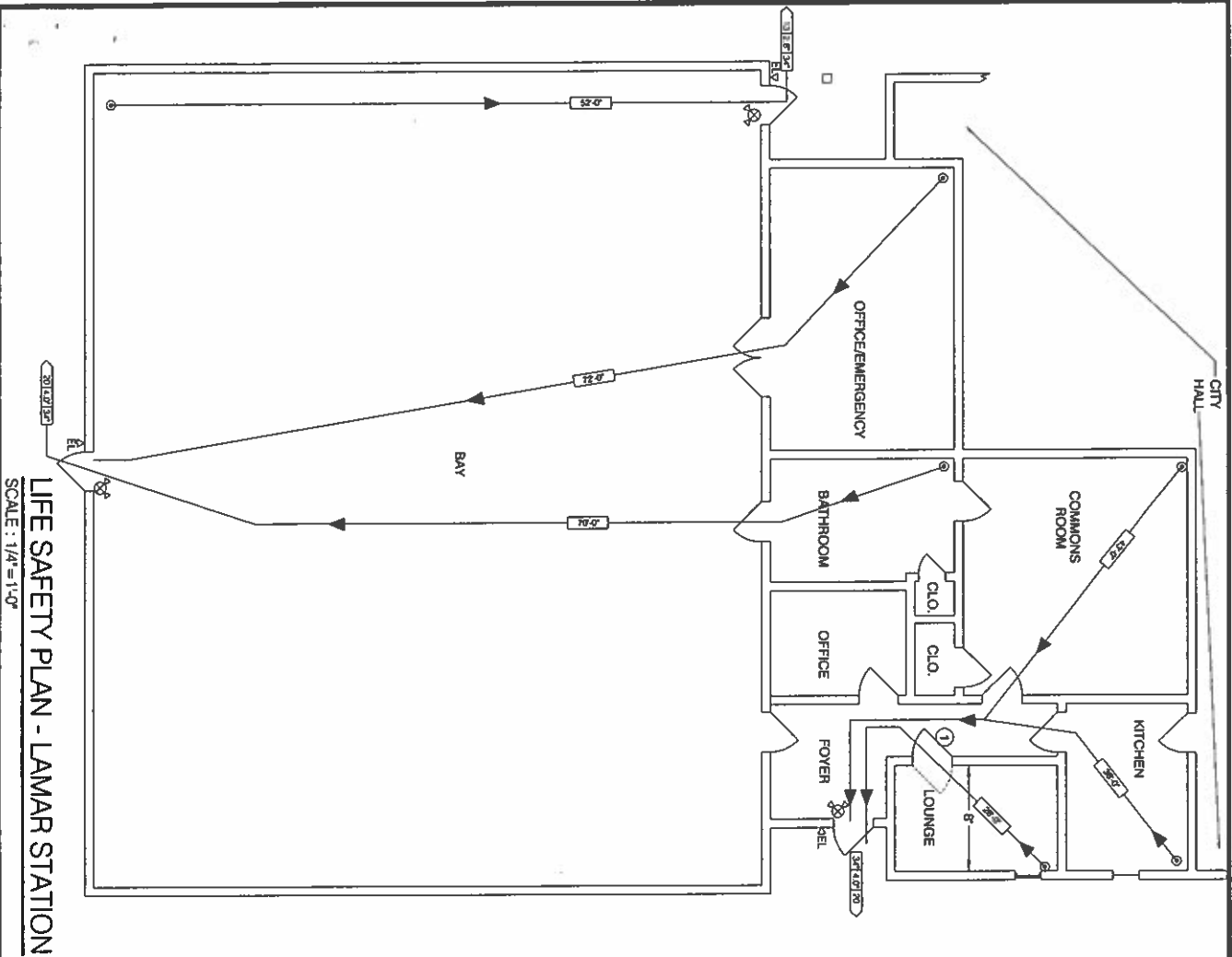
DOOR TO MATCH EXISTING
WITH HOLLOW METAL FRAME
CHANGES TO EXISTING
OR REMOVE EXISTING COMPONENTS
TO WHATEVER EXTENT POSSIBLE
METAL REPAIR AND
EXIT SERVICE



WINDOW SCHEDULE

DOOR SCHEDULE

DENNIS E. DAVIS ARCHITECT 1101 FLORISS ROAD HARTSVILLE, SOUTH CAROLINA 29660 TEL (843) 307-0660	EXISTING FIRE STATION RENOVATIONS CENTER ROAD, LAMAR & DOVESVILLE FOR DARLINGTON COUNTY FIRE DISTRICT
COMM. NO. 1810 DATE 8/14/18 SHEET A1 OF 1	REVISED 8/24/18



LIFE SAFETY PLAN - LAMAR STATION
 SCALE: 1/4" = 1'-0"

- LIFE SAFETY LEGEND**
- NUMBER OF PERSONS EXITING
 - EXIT CAPACITY WITH REQUIRED EXIT WIDTH
 - SEPARATED FIRE EXTINGUISHER & CABINET
 - PANEL LOCATION TO BE AS SHOWN BY PANEL SCHEDULE
 - EXIT LIGHT/EMERGENCY LIGHT COMBINATION UNIT
 - MAXIMUM TRAVEL DISTANCE REQUIRED
 - EMERGENCY LIGHT UNIT
 - WITH BATTERY BACKUP SYSTEM

SHEET LS1 OF 1	DATE 8/14/18	COMM. NO. 1810	DENNIS E. DAVIS ARCHITECT 1161 FLENN ROAD HARTSVILLE, SOUTH CAROLINA 29660 PH. (843) 307-0688	EXISTING FIRE STATION RENOVATIONS CENTER ROAD, LAMAR & DOVESVILLE FOR DARLINGTON COUNTY FIRE DISTRICT
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