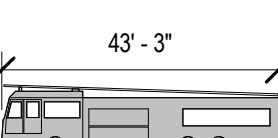


FIRE TRUCK DETAILS



43' - 3"



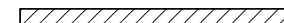
8' - 4" 20' - 9" 4' - 10"

E-ONE HEAVY WALK-IN RESCUE	43.250 FT
OVERALL LENGTH	8.333 FT
OVERALL WIDTH	11.000 FT
OVERALL BODY HEIGHT	1.393 F
MIN. BODY GROUND CLEARANCE	8.333 FT
TRACK WIDTH	6.00S
LOCK-TO-LOCK TIME	45.00°
MAX. WHEEL ANGLE	

OCCUPANCY LOAD	GROUP A	GROUP B
MAX. TRAVEL DISTANCE TO EXIT (FT)	---	---
MAX. DEAD END CORRIDOR	---	---
MIN. CORRIDOR WIDTH	---	---
MIN. CLEAR OPENING	---	---
MAX. COMMON PATH (FT)	---	---

PER SECTION 302: ONE STORY COMMERCIAL WITH SHOWROOM OCCUPANCY GROUP: MERCANTILE (M)		
	REQUIREMENTS	PROVIDED
TYPE OF CONSTRUCTION (TABLE 503)	TYPE III-B	-
SPRINKLER SYSTEM (SECTION 903)	-	-
CHANGE IN USE (OCCUPANCY)	N/A	N/A
CLASSIFICATION OF WORK (EXISTING BUILDING REPAIR ALT. L1, L2, OR L3)	NEW CONSTRUCTION	NEW CONSTRUCTION








NOTE: THE MOST RESTRICTIVE TRAVEL DISTANCE IS LISTED BELOW		
<u>TABLE 1017.2 LIMITATIONS, 1018.4 AISLE ACCESSWAYS IN GROUP M.</u>	REQUIRED	PROVIDED
EXIT ASSEMBLY TRAVEL DISTANCE - MERCANTILE WITH SPRINKLER	200 FT	250 FT
COMMON PATH OF EGRESS TRAVEL - ASSEMBLY	30FT OR 75 FT	30FT OR 75 FT

FIRE RESISTANCE RATING LEGEND	
CORRIDOR PARTITION LABEL	DOOR LABEL
 ONE HOUR FIRE RATED PARTITION	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">A</div> <div>NOT USED</div> </div>
 ONE HOUR FIRE RATED SHAFTWALL	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">B</div> <div>90 MIN FIRE LABEL DOOR</div> </div>
 TWO HOUR FIRE RATED PARTITION	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">C</div> <div>45 MIN FIRE LABEL DOOR</div> </div>
	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">D</div> <div>20 MIN FIRE LABEL DOOR</div> </div>

BASED UPON FBC CHP. 10 (TABLE 1004.5) AND NFPA 101 CHP. 7

OCCUPANT LOAD CALCULATIONS				
ROOM	USE	FLOOR AREA OR SEAT LENGTH	FEET PER OCCUPANCY	TOTAL OCCUPANTS
BAY 1	OFFICE	1.7 SF	150 SQ (GROSS)	2 PERSONS
	INVENTORY	6.6 SF	500 SQ (GROSS)	7 PERSONS
BAY 2A	OFFICE	1.7 SF	150 SQ (GROSS)	2 PERSONS
	INVENTORY	6.6 SF	500 SQ (GROSS)	7 PERSONS
BAY 2B	OFFICE	1.7 SF	150 SQ (GROSS)	2 PERSONS
	INVENTORY	6.6 SF	500 SQ (GROSS)	7 PERSONS
BAY 3	OFFICE	1.7 SF	150 SQ (GROSS)	2 PERSONS
	INVENTORY	6.6 SF	500 SQ (GROSS)	7 PERSONS
BAY 4	OFFICE	1.7 SF	150 SQ (GROSS)	2 PERSONS
	INVENTORY	8.4 SF	500 SQ (GROSS)	9 PERSONS
	SHOWROOM (MERC.)	44.6 SF	60 SQ (GROSS)	45 PERSONS
TOTAL OCC. LOAD				92 PERSONS

NOTES:
REFER TO THE LIFE SAFETY PLAN FOR EXIT LOCATIONS AND EGRESS CAPACITY

LEGEND	
	TRAVEL DISTANCE PATH
	COMMON PATH
	EXIT SIGN, WITH OR WITHOUT ARROWS
	FIRE EXTINGUISHER - SEMI-RECESSED CABINET W/ 3A 4BC RATING
	FIRE EXTINGUISHER - WALL MOUNTED W/ BRACKET W/ 3A 4BC RATING
	F.D. KEY BOX LOCATION (VERIFY W/ F.D. MANUF. TYPE KNOX OR SUPRA)
	EMERGENCY LIGHT

DRC

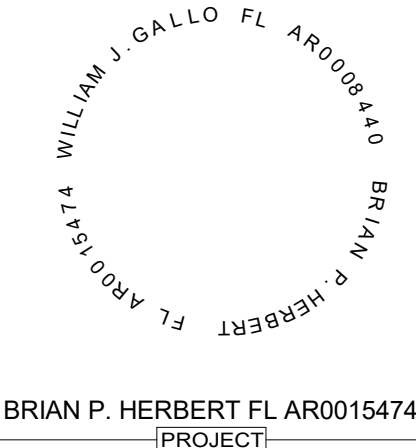
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02/19/2025



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SEAL

☐ WILLIAM J. GALLO FL AR0008440



☐ BRIAN P. HERBERT FL AR0015474
PROJECT

FIBERBUILT UMBRELLA

2201 LLC

2201 WEST ATLANTIC BLVD
POMPANO BEACH, FL 33069

OWNER _____



REVISIONS

[illegible]

PROJECT STATUS

SCHEMATIC DESIGN

DATE _____

Aug. 30, 2021

PROJECT NUMBER _____

0331

2321

SCALE

DRAWN BY: ALMA AS NOTED CHECK. BY: LET

1000

DRAWING TITLE

TRUCK TURNING PLAN

DRAWING NUMBER

TT-100