P R O J E C T	
BUILDING DATA	
OCCUPANCY CLASSIFICATION:	BUSINESS
CONSTRUCTION TYPE:	II-B
SPRINKLER:	SPRINKLERED
BUILDING AREA	PROVIDED
FITNESS (EXISTING)	1,271 SF

O C C U P A N C Y			
OCCUPANCY LOAD (CALCULATED PER NFPA 101 TABLE 7.3.1.2)			
FITNESS			
EXERCISE ROOM (W / EQUIP)	1 PER 50 SF	916 SF	19
STORAGE	1 PER 300 SF	61 SF	1
RESTROOM	N/A	39 SF	0
UTILITY	N/A	142 SF	0
		TOTAL	20

E X I T S

EXIT #	CLEAR WIDTH	MAX LOAD (# OCCUPANTS)	ACTUAL OCCUPANT LOAD	PANIC HARDWARE
EXIT 1	68"	340	26	* NO

PER NFPA 39.2.4.4 SINGLE EXIT IN BUSINESS OCCUPANCY IS PERMITTED

DOORS : NFPA 101 - LIFE SAFETY CODE 2018 EDITION WITH GA AMENDMENTS

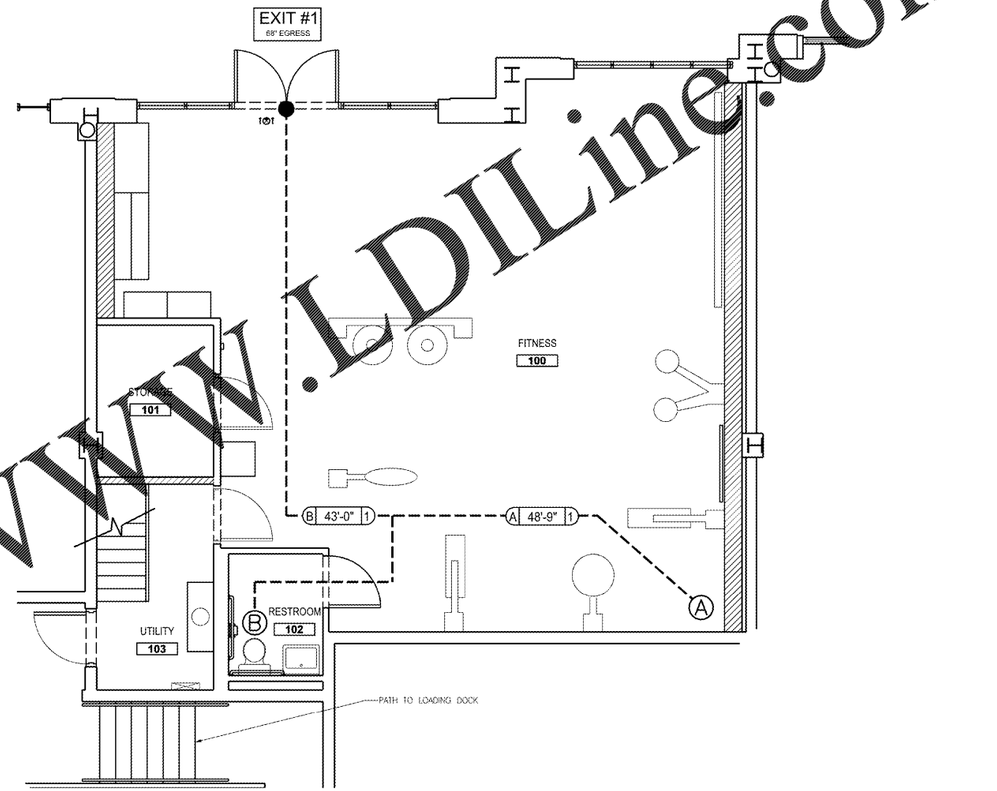
12.2.2.2.3 DOORS IN A REQUIRED MEANS OF EGRESS FROM AN AREA HAVING AN OCCUPANT LOAD OF 100 OR MORE PERSONS SHALL BE PERMITTED TO BE PROVIDED WITH A LATCH OR LOCK ONLY IF IT IS PANIC HARDWARE, UNLESS PERMITTED BY 12.2.2.2.5 FOR DELAYED EGRESS LOCKS OR AS PERMITTED BY 12.2.2.2.6 FOR ACCESS CONTROLLED DOORS.

* PANIC HARDWARE NOT REQUIRED FOR OCCUPANT LOADS BELOW 100 PERSONS

P A T H O F T R A V E L

ROUTE	DISTANCE	TRAVEL DISTANCE CODE REFERENCE
A-1	48'-9"	ASSEMBLY OCCUPANCY - NFPA 101 LIFE SAFETY CODE 2018 EDITION WITH GA AMENDMENTS
B-1	43'-0"	12.2.6.2 TRAVEL DISTANCE TO EXITS (SPRINKLERED) : SHALL NOT EXCEED 250'
		12.2.5.1.2 - COMMON PATH OF TRAVEL SHALL BE PERMITTED FOR FIRST 20 FEET FROM ANY POINT SERVING ANY NUMBER OF OCCUPANTS, AND FOR THE FIRST 75 FEET FROM ANY POINT WHERE PATH SERVES NOT MORE THAN 50 OCCUPANTS.

L I F E S A F E T Y	
○	ORIGIN POINT OF TRAVEL
●	POINT OF SAFETY
- - -	PATH OF TRAVEL TO POINT OF SAFETY
FE	FIRE EXTINGUISHER - PROVIDE AND LOCATE PER NFPA 10 AND FIRE MARSHAL REQUIREMENTS THE MAXIMUM TRAVEL DISTANCE TO A FIRE EXTINGUISHER SHALL NOT EXCEED 75 FEET. FIRE EXTINGUISHERS SHALL BE IN CONSPICUOUS LOCATIONS WHERE THEY WILL BE READILY ACCESSIBLE AND IMMEDIATELY AVAILABLE FOR USE, ALONG NORMAL PATHS OF TRAVEL
	EMERGENCY LIGHTS - SEE ELECTRICAL
	EXIT SIGN WITH EMERGENCY LIGHTS - SEE ELECTRICAL



1 LS.01 LIFE SAFETY PLAN
SCALE: 1/4" = 1'-0"

Order Plans @ www.LDILine.com

ISSUES	
11.25.20	PERMIT SET

9Round - Atlanta
1745 Peachtree Road NW, Suite L
Atlanta, GA 30309

Project Number: 739.00

ISSUED FOR CONSTRUCTION

STRUCTURAL

M.E.P. & F.P.

WestSide Engineering
5525 Interstate North Parkway
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Atlanta, GA 30328

Phone: 404-242-6240

CIVIL

STATE OF GEORGIA
ERIN W. LEWIT
CERTIFICATE NO. 030
REGISTERED ARCHITECT

LS.01
LIFE SAFETY PLAN
1/4" = 1'-0"