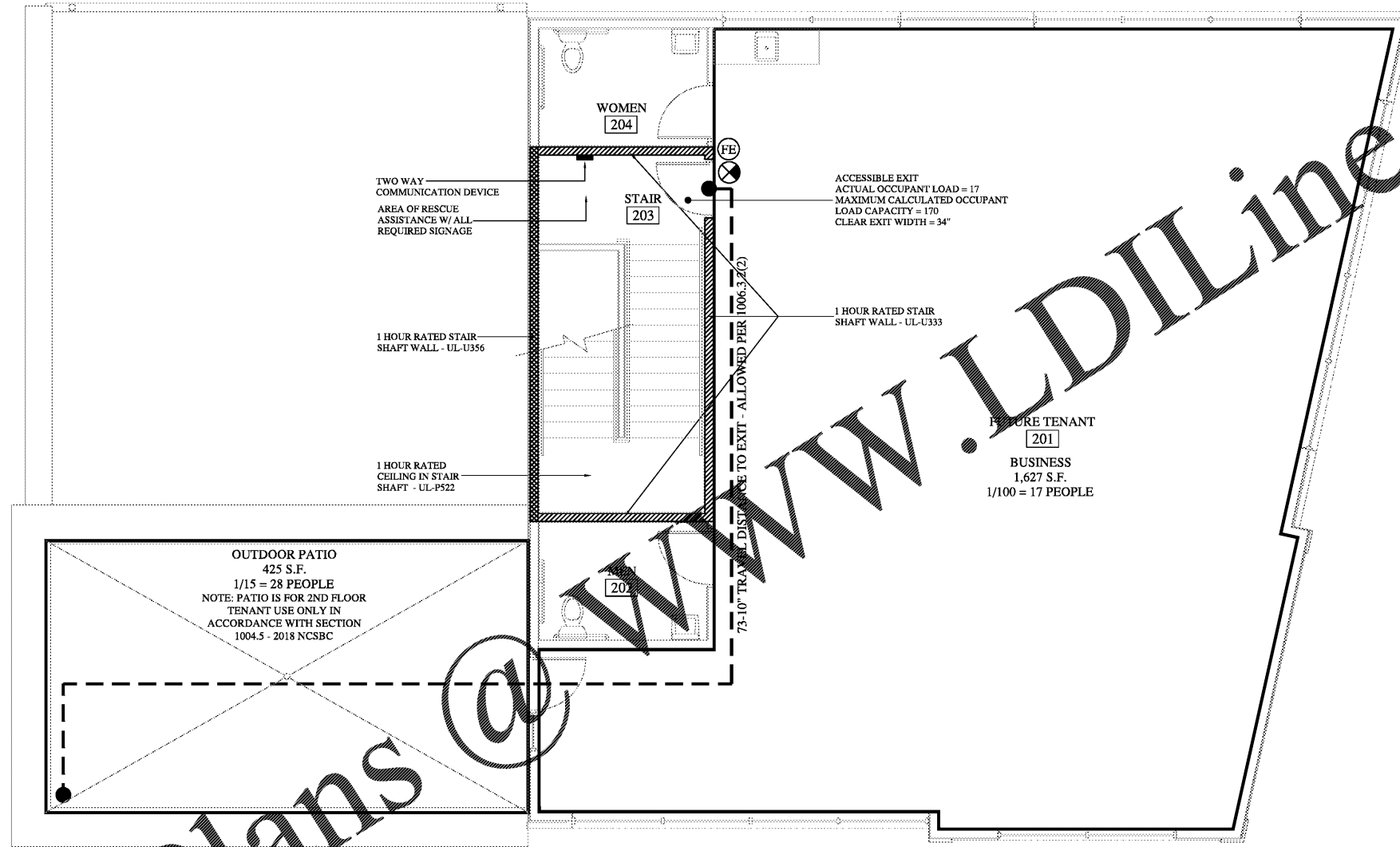


Order Plans @ WWW.LDILine.com



1 SECOND FLOOR LIFE SAFETY FLOOR PLAN
A-2.1 1/4" = 1'-0"

NUMBER AND ARRANGEMENT OF EXITS (Table 1006.3.1)

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM ² NUMBER OF EXITS		TRAVEL DISTANCE		ARRANGEMENT MEANS OF EGRESS ^{1,3} (SECTION 1007.1.1)	
	REQUIRED TYPICAL ^{1,2} (Single Exit)	SHOWN ON PLANS	ALLOWABLE TRAVEL DISTANCE (TABLE 1007.2 & 1006.2.1)	ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	REQUIRED DISTANCE BETWEEN EXIT DOORS	ACTUAL DISTANCE SHOWN ON PLANS
FUTURE TENANT 201	1	1	75'-0"	73'-10"	NA	NA

OCCUPANT LOAD AND EXIT WIDTH (Table 1004.1.2)

USE GROUP OR SPACE DESCRIPTION ⁷	(a) AREA ¹ SQ. FT.	(b) AREA ¹ PER OCCUPANT (TABLE 1004.1.1)	CALCULATED OCCUPANT LOAD (e+fs)	(c) EGRESS WIDTH PER OCCUPANT (SECTION 1005.3)		EXIT WIDTH (a) 2,3,4,5,6			
				STAIR	LEVEL	REQUIRED WIDTH (SECTION 1005.3)	ACTUAL WIDTH SHOWN ON PLANS	STAIR	LEVEL
FUTURE TENANT 201	2,052	15 & 100	28	0.3	0.2	8.4	5.6	48	34

1 See Table 1004.1.2 to determine whether net or gross area is applicable. See definition "Area, Gross" and "Area, Net" (Section 202).
 2 Minimum stairway width (Section 1005.3.1); min. corridor width (Section 1020.2); min. door width (Section 1010.1.1).
 3 Minimum width of exit passageway (Section 1024.2).
 4 See Section 1005.6 for converging exits.
 5 The loss of one means of egress shall not reduce the available capacity to less than 50 percent of the total required (Section 1005.3).
 6 Assembly occupancies (Section 1029).
 7 Spaces within occupancies or use groups shall be calculated independently.

1 Corridor dead ends (Section 1020.4)
 2 Bldgs w/ Single Exits (Table 1006.3.2(2) Spaces with One Means of Egress (Section 1006.2.1)
 3 Common Path of Travel (Section 1006.2.1)

LEGEND

- = EXIT SIGN, SEE ALSO LIGHTING PLAN ON ELECTRICAL DWGS.
- = TRAVEL PATH
- = DIAGONAL DISTANCE
- = FIRE EXTINGUISHER IN RECESSED WALL CABINET

PRIEST ARCHITECTURE
 PRIEST ARCHITECTURE, PLLC NC 28205
 170A HILLS BLVD., SUITE 100 CHARLOTTE, NC 28205
 PHONE: 704-376-1410 FAX: 704-376-1010 MOBILE: 803-253-8600
 EMAIL: PRIESTARCHITECT@BELLSOUTH.NET

REGISTERED PROFESSIONAL ARCHITECT
 STATE OF NORTH CAROLINA
 NO. 38877
 CHARLOTTE, NC

REVISIONS

NO.	DATE

BH PECAN, LLC
 904 PECAN AVENUE
 CHARLOTTE, NORTH CAROLINA 28205

Project No: 1923
 Scale:
 Date Drawn:
 Sheet Title
SECOND FLOOR LIFE SAFETY FLOOR PLAN

A-2.1