

**EXIT REQUIREMENTS:
NUMBER AND ARRANGEMENTS OF EXITS**

FLOOR, ROOM OR SPACE DESIGNATION	MINIMUM NO. OF EXITS		TRAVEL DISTANCE		ARRANGEMENT MEANS OF EGRESS ^{1,2} (SECTION 1016-1021)	
	REQ'D.	SHOWN ON PLANS	ALLOWABLE TRAVEL DISTANCE (TABLE 1017.2)	ACTUAL TRAVEL DISTANCE SHOWN ON PLANS	REQUIRED DISTANCE BETWEEN EXIT DOORS	ACTUAL DISTANCE SHOWN ON PLANS
A-2	1	2	75'	46'-3"	N/A	N/A

- CORRIDOR DEAD ENDS (SECTION 1020.4)
- BUILDINGS WITH SINGLE EXITS (TABLE 1006.3.2(2)), SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY (TABLE 1006.2.1)
- COMMON PATH OF TRAVEL (SECTION 1029.B)

EXIT WIDTH

USE GROUP OR SPACE DESCRIPTION	(a)		CALCULATED OCCUPANT LOAD (a/b)	(c)		EXIT WIDTH (in)			
	AREA ¹ SQ. FT.	AREA ¹ PER OCCUPANT (TABLE 1004.1.2)		EGRESS WIDTH PER OCCUPANT (TABLE 1005.1)		REQUIRED WIDTH (SECTION 1005.1) (a/b) x c		ACTUAL WIDTH SHOWN ON PLANS	
				STAIR	LEVEL	STAIR	LEVEL	STAIR	LEVEL
ASSEMBLY	1230	17 SEATS*	23	.30	.20	-	4.6"	-	3.6"
GAME TABLE		2							
OFFICE		1							
EMPLOYEES		3							

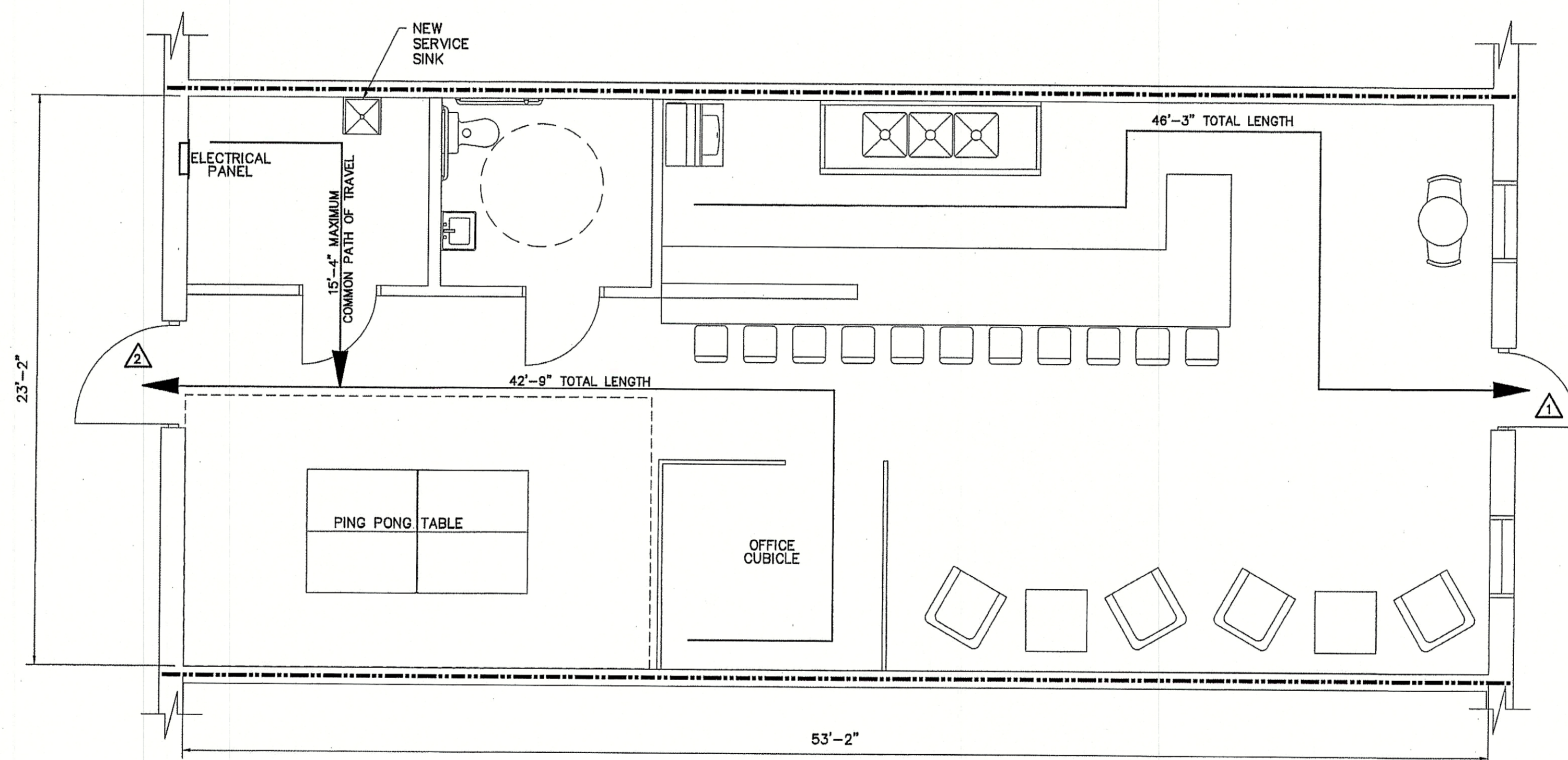
- SEE TABLE 1004.1.2 TO DETERMINE WHETHER NET OR GROSS AREA IS APPLICABLE. SEE DEFINITION "AREA, GROSS" AND "AREA, NET" (SECTION 1002, DEFINED IN CHAPTER 2)
 - MINIMUM STAIRWAY WIDTH (SECTION 1011.2); MIN. CORRIDOR WIDTH (SECTION 1020.2); MIN. DOOR WIDTH (SECTION 1010.1.1)
 - MINIMUM WIDTH OF EXIT PASSAGEWAY (SECTION 1024)
 - SEE SECTION 1005.6 FOR CONVERGING EXITS.
 - THE LOSS OF ONE MEANS OF EGRESS SHALL NOT REDUCE THE AVAILABLE CAPACITY TO LESS THAN 50% OF THE TOTAL REQUIRED (SECTION 1005.5)
 - ASSEMBLY OCCUPANCIES (SECTION 1029)
- *OCCUPANT LOAD CALCULATED USING TABLES AND CHAIRS.

LIFE SAFETY PLAN REQUIREMENTS:

- FIRE AND/OR SMOKE RATED WALL LOCATIONS (CHAPTER 7)-SEE NOTE 1
- ASSUMED AND REAL PROPERTY LINE LOCATIONS-SEE NOTE 2
- EXTERIOR WALL OPENING AREA WITH RESPECT TO DISTANCE TO ASSUMED PROPERTY LINES (705.8)-SEE NOTE 3
- EXISTING STRUCTURES WITHIN 30' OF THE PROPOSED BUILDING-SEE NOTE 2
- OCCUPANCY TYPES FOR EACH AREA AS IT RELATES TO OCCUPANT LOAD CALCULATION (TABLE 1004.1.1)
- OCCUPANT LOADS FOR EACH AREA
- EXIT ACCESS TRAVEL DISTANCES (1016)
- COMMON PATH OF TRAVEL DISTANCES (1014.3 & 1029.B)
- DEAD END LENGTHS (1018.4) - SEE NOTE 4
- CLEAR EXIT WIDTHS FOR EACH EXIT DOOR
- MAXIMUM CALCULATED OCCUPANT LOAD CAPACITY EACH EXIT DOOR CAN ACCOMMODATE BASED ON EGRESS WIDTH (1005.1)
- A SEPARATE SCHEMATIC PLAN INDICATING WHERE FIRE RATED FLOOR/CEILING AND/OR ROOF STRUCTURE IS PROVIDED FOR PURPOSES OF OCCUPANCY SEPARATION-SEE NOTE 5.
- LOCATION OF DOORS WITH PANIC HARDWARE (1010.1.10) - SEE NOTE 6
- LOCATION OF DOORS WITH DELAYED EGRESS LOCKS AND AND THE AMOUNT OF DELAY (1008.1.9.7) - SEE NOTE 7
- LOCATION OF DOORS WITH ELECTROMAGNETIC EGRESS LOCKS (1008.1.9.8) - SEE NOTE 7
- LOCATION OF DOORS EQUIPPED WITH HOLD-OPEN DEVICES - SEE NOTE 7
- LOCATION OF EMERGENCY ESCAPE WINDOWS (1029) - SEE NOTE 7
- THE SQUARE FOOTAGE OF EACH FIRE AREA (902)- SEE NOTE 8
- THE SQUARE FOOTAGE OF EACH SMOKE COMPARTMENT (407.4) - SEE NOTE 9
- NOTE ANY CODE EXCEPTIONS OR TABLE NOTES THAT MAY HAVE BEEN UTILIZED REGARDING THE ITEMS ABOVE

LIFE SAFETY PLAN NOTES:

- EXISTING BUILDING-SEE WALL LEGEND THIS SHEET AND SHEET BD-1.
- EXISTING BUILDING. NO CHANGES BEING MADE. >30'
- NO REQUIREMENT
- NO DEAD ENDS > 20'; 20' ALLOWED
- NONE IN THIS BUILDING.
- PANIC HARDWARE NOT REQUIRED
- NO DELAYED EGRESS LOCKS, ELECTROMAGNETIC LOCKS, HOLD OPEN DEVICES, OR EMERGENCY ESCAPE WINDOWS.
- FIRE AREA PER FLOOR IS LESS THAN ALLOWED MAXIMUM.
- SMOKE COMPARTMENTS NOT REQUIRED.



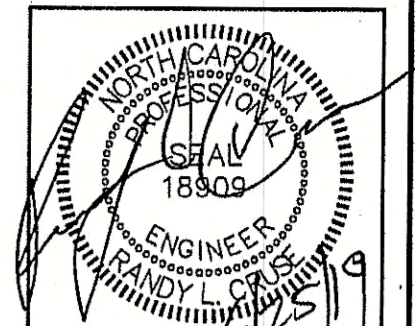
LIFE SAFETY PLAN
SCALE: 1/4" = 1'-0"

NOTE:
AREA/ROOM/SPACE DESIGNATIONS USED ON LIFE SAFETY PLANS ARE EXCLUSIVE TO LIFE SAFETY PLAN ONLY, AND ARE NOT INDICATIVE OF ANY ACTUAL SPACE DESIGNATIONS USED ELSEWHERE.

MAXIMUM CALCULATED OCCUPANT LOAD CAPACITY EACH EXIT DOOR CAN ACCOMMODATE BASED ON EGRESS WIDTH (1005.1)

36" CLEAR WIDTH DIVIDED BY .2" = 180 OCCUPANTS
CALCULATED OCCUPANCY PER EXIT = 11 PEOPLE
CALCULATED OCCUPANCY DOES NOT EXCEED MAXIMUM CAPACITY OF EXIT.

48" CLEAR WIDTH DIVIDED BY .2" = 240 OCCUPANTS
CALCULATED OCCUPANCY PER EXIT = 12 PEOPLE
CALCULATED OCCUPANCY DOES NOT EXCEED MAXIMUM CAPACITY OF EXIT.



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DATE 06-25-19
 DRAWN BY BAM
 JOB NO. 19-13

LEGEND
 - - - - - EXISTING TENANT WALL

SHEET NO.
LS-1