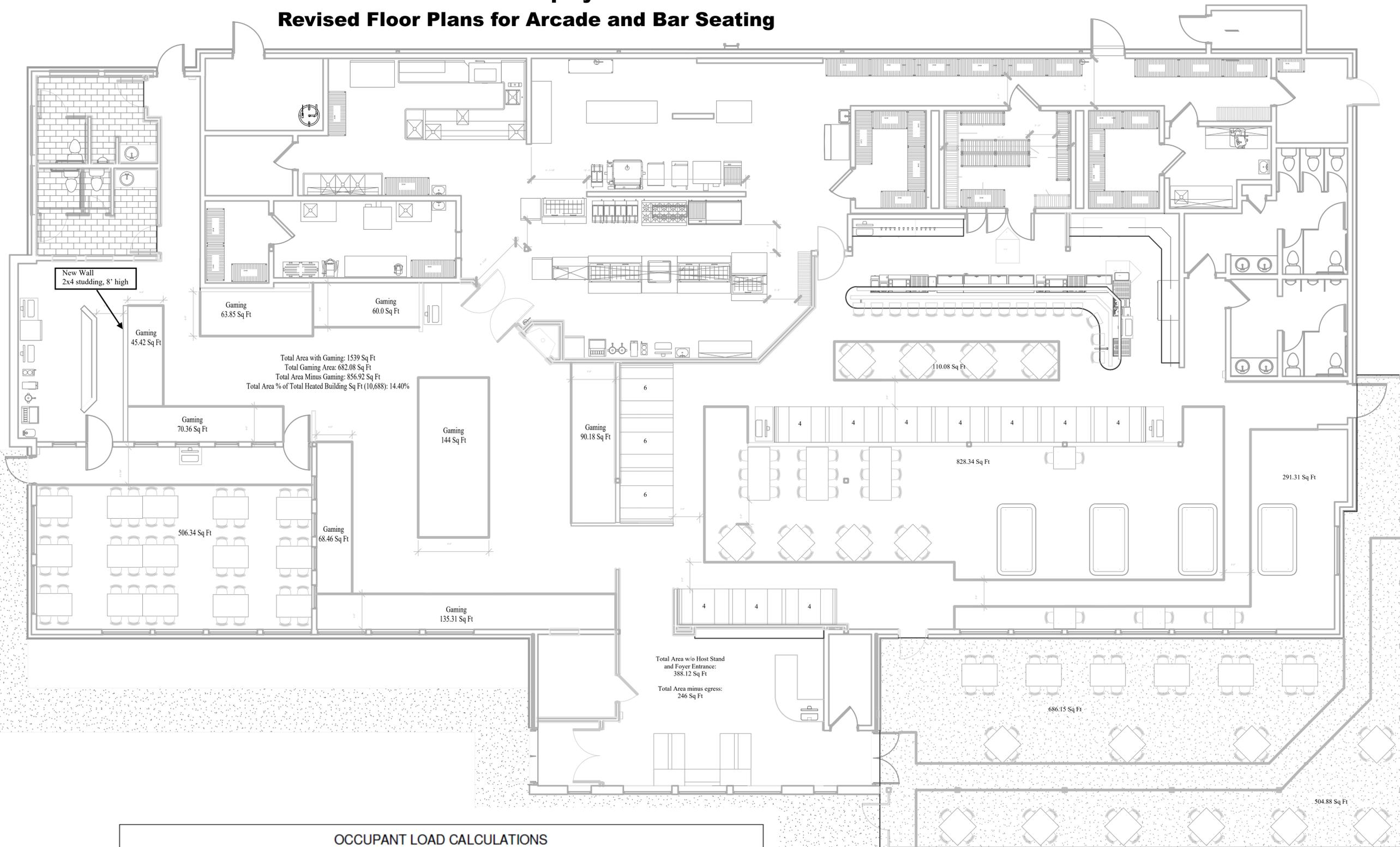


Cleveland Draft House Fuquay-Varina

Revised Floor Plans for Arcade and Bar Seating



OCCUPANT LOAD CALCULATIONS

OCCUPANCY TYPE	KEY NAME	AREA	OCCUPANT LOAD FACTOR	OCCUPANTS
A-2	KITCHEN / SERVICE	2,855	200 GROSS	15
A-2	STORAGE	793	300 GROSS	3
A-2	BAR SEATING	109 SF	7 NET	16
A-2	UNCONCENTRATED SEATING AREA	2927.1	15 NET	195
A-2	BOOTH SEATING	---	24" BOOTH PER OCCUPANT	58
A-2	ENTRY	246 SF	5 NET	50
A-3	Arcade Gaming Area	856.92 SF	11 NET	78

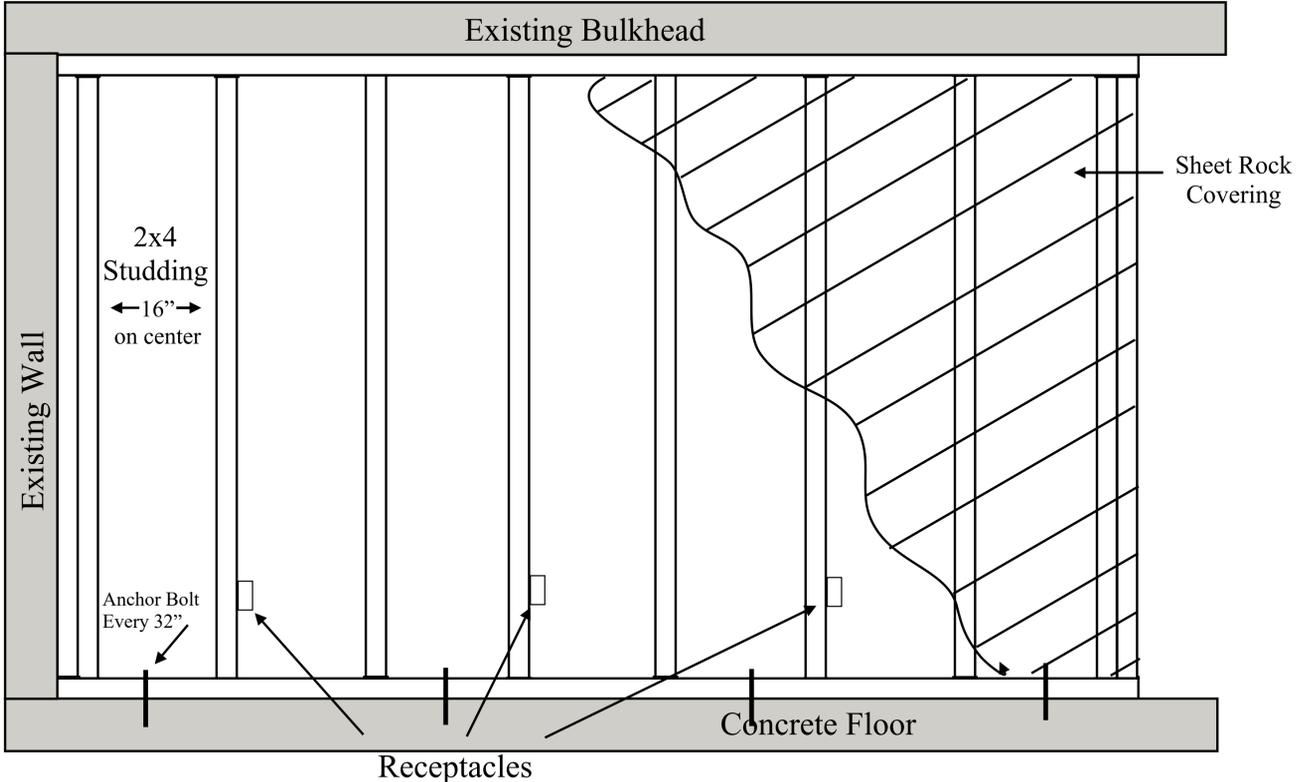
TOTAL OCCUPANT LOAD: 415 OCCUPANTS

Plans prepared by:

Scott Joseph

Owner/Member

New Wall Construction



REVISIONS	
NUMBER	DATE

CLEVELAND DRAFT HOUSE
 1420 E. BROAD ST., FLOUQUAY-VARINA, NC

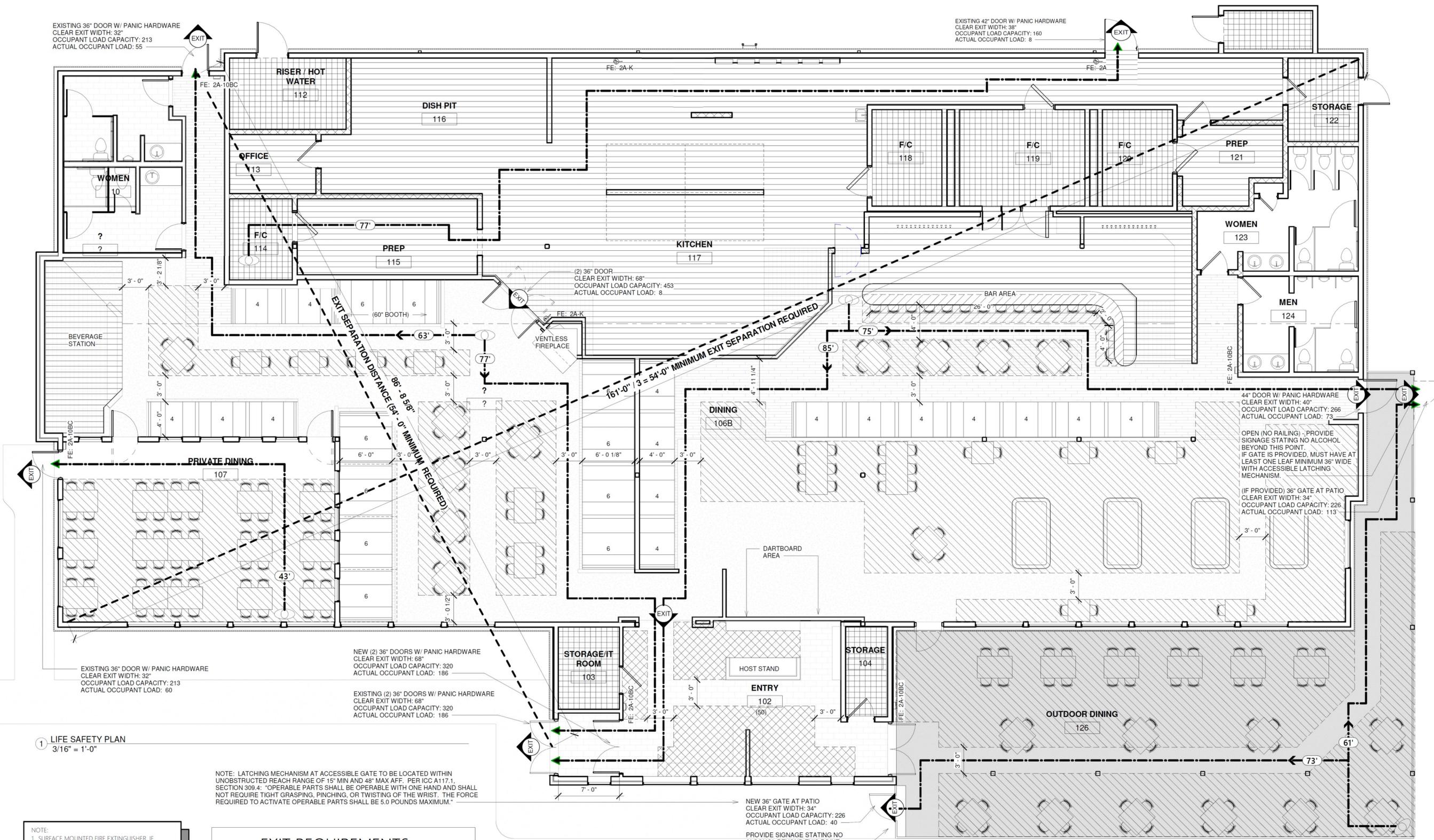
919-550-7717
 Tony@TonyJohnsonArchitecture.com
 104 North Lombard St
 Clayton, NC 27520
 TonyJohnsonArchitecture.com



DATE 11/6/2020
 11:21:09 AM
 PROJECT # 2020-007
 LIFE SAFETY PLAN
 SHEET
A-0.2

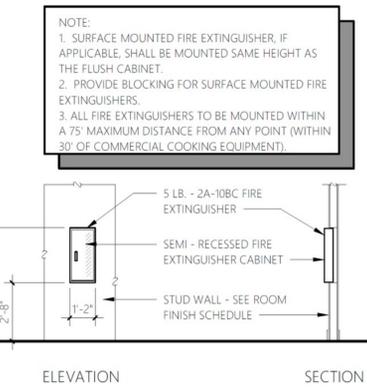
EXISTING 36" DOOR W/ PANIC HARDWARE
 CLEAR EXIT WIDTH: 32"
 OCCUPANT LOAD CAPACITY: 213
 ACTUAL OCCUPANT LOAD: 55

EXISTING 42" DOOR W/ PANIC HARDWARE
 CLEAR EXIT WIDTH: 38"
 OCCUPANT LOAD CAPACITY: 160
 ACTUAL OCCUPANT LOAD: 8



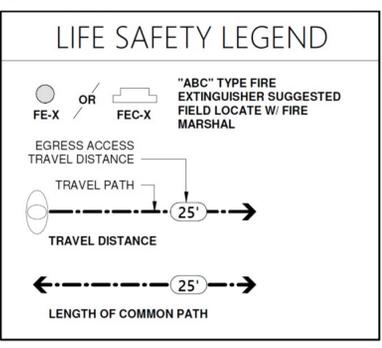
1 LIFE SAFETY PLAN
 3/16" = 1'-0"

NOTE: LATCHING MECHANISM AT ACCESSIBLE GATE TO BE LOCATED WITHIN UNOBSTRUCTED REACH RANGE OF 15" MIN AND 48" MAX AFF. PER ICC A117.1, SECTION 309.4: "OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5.0 POUNDS MAXIMUM."



Floor, Room or Space	MINIMUM NUMBER OF EXITS		TRAVEL DISTANCE (Feet)	
	Required (Table - 1006.3.1)	Shown on Plans	Allowable Travel Distance (Table - 1017.2)	Actual Travel Distance Shown on Plans
ARCADE	2	X	XX	XX

Notes:
 1. Corridor dead ends (Section 1020.4)
 2. Building with single exits (Tables 1006.2.1). Spaces with one means of egress (Table - 1009.1)
 3. Exit access travel distance (Section 1017.2)



10,688 SF - EXISTING HEATED AREA
 1,234 SF - COVERED PATIO ADDITION
 11,922 TOTAL FIRE AREA

