

BUILDING OCCUPANCY LOAD			
NAME	AREA	LOAD FACTOR	OCCUPANT LOAD
BAR - Concentrated	260 SF	7 SF	37
BUSINESS	39 SF	100 SF	0
DINING - Unconcentrated	1261 SF	15 SF	84
KITCHEN	825 SF	100 SF	9
STANDING ROOM	116 SF	5 SF	24
STORAGE	88 SF	300 SF	0
SUBTOTAL:			154
FIXED SEATING	101 LF	1 PER 24"	91
TOTAL OCC.			245

GENERAL NOTES

- DO NOT SCALE DRAWINGS.
- ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD AND THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO COMMENCING WORK.
- REFER TO STRUCTURAL DRAWINGS FOR ALL LOADS, SIZES, WIND SHEAR BRACING AND ALL OTHER STRUCTURAL REQUIREMENTS.
- REFER TO MECHANICAL/ELECTRICAL DESIGN DRAWINGS FOR SHADING, PLANTING, SIDEWALK, DRIVEWAY, IRRIGATION, AND RELATED DETAILS WHEN APPLICABLE.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SPECIFICATIONS AND CIRCUITING. REFERENCE ARCHITECTURAL DRAWINGS FOR LIGHT FIXTURE LOCATION & MOUNTING HEIGHTS.
- REFER TO MECHANICAL/ELECTRICAL DRAWINGS FOR PENETRATIONS THROUGH RATED FIRE ASSEMBLIES SHALL BE SEALED AND PROTECTED WITH THE APPLICABLE UL RATED PENETRATION ASSEMBLIES IN ACCORDANCE WITH APPLICABLE CODES AS INDICATED AND APPROVED BY THE LOCAL GOVERNING AUTHORITIES.
- REFER TO KITCHEN EQUIPMENT SCHEDULES FOR ALL FOOD SERVICE EQUIPMENT.
- ONCE THE BUILDING PERMIT IS OBTAINED, ALL REVISIONS WILL BE ISSUED TO THE CONTRACTOR SIGNED AND SEALED BY THE ARCHITECT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO RESUBMIT REVISIONS TO PREVIOUSLY APPROVED PLANS IN ALL APPLICABLE JURISDICTIONS WHERE NECESSARY.
- CONTRACTOR TO VERIFY ALL WALLS, STRUCTURE, CEILING, MILLWORK, EQUIPMENT, FIXTURES, & FURNITURE PRIOR TO UNDER SLAB WORK AND/OR FRAMING. VERIFY ALL DIMENSIONS IN FIELD AND NOTIFY ARCHITECT IMMEDIATELY OF ALL DISCREPANCIES/CONFLICTS.
- CONTRACTOR TO PROVIDE FIELD DIMENSIONS FOR ALL SHOP DRAWINGS INCLUDING BUT NOT LIMITED TO MILLWORK, CASEWORK, STOREFRONT, ARTWORK, RAILINGS, & KITCHEN EQUIPMENT.

PLUMBING FIXTURE COUNT:	EGRESS NOTES
BASED ON OCCUPANCY:	1. COMMON PATH OF TRAVEL: A. 75 FEET FOR AREAS SERVING LESS THAN 50 PEOPLE B. 30 FEET FOR AREAS SERVING MORE THAN 50 OCCUPANTS
DINING ROOM 254	2. MINIMUM AISLE WIDTH: A. 42 INCHES ON LEVEL AISLES WITH SEATING ON BOTH SIDES B. 36 INCHES WHERE AISLES SERVE LESS THAN 50 PEOPLE.
PATIO SEATS @ 28"/75" = 19	3. MAIN EXIT: A. MAIN EXIT TO ACCOMMODATE 50% OF OCCUPANT LOAD. 273/2 = 137 PERSONS X 2' = 28' MAIN EXIT WIDTH = 68" B. TOTAL OF EXIT WIDTH REQUIRED = 273' X 2' = 55' TOTAL WIDTH PROVIDED = 216'
TOTAL 273	4. MAXIMUM TRAVEL DISTANCE A. FULLY SPRINKLERED BUILDING - 250 FT TRAVEL DISTANCE
273/2 = 137 FEMALES/75" = 2 FIXTURES	
137 MALES/75" = 2 FIXTURES	
1 FIXTURE PER 75 OCCUPANTS	
2 FIXTURES PROVIDED PER RESTROOM	
2 LAVATORIES PROVIDED PER RESTROOM	
WATER AVAILABLE ON REQUEST IN LIEU OF DRINKING FOUNTAIN	

BUILDING CODE SUMMARY

SCOPE OF WORK:

- INTERIOR UPFIT OF 6,500 GSF IN MULTIUNIT STRUCTURE WITH PATIO OF 516 SF
- USE GROUP IS A2 - ASSEMBLY - RESTAURANT
- CURRENT BUILDING IS 2012 IBC WITH GEORGIA AMENDMENTS - IIB, SPRINKLERED

APPLICABLE CODES:

- 2012 INTERNATIONAL BUILDING CODE WITH GEORGIA AMENDMENTS
- 2012 INTERNATIONAL MECHANICAL CODE WITH GEORGIA AMENDMENTS
- 2012 INTERNATIONAL PLUMBING CODE WITH GEORGIA AMENDMENTS
- 2014 NATIONAL ELECTRICAL CODE WITH GEORGIA AMENDMENTS
- 2012 INTERNATIONAL FIRE CODE WITH GEORGIA AMENDMENTS
- 2012 INTERNATIONAL FUEL GAS CODE WITH GEORGIA AMENDMENTS
- 2009 INTERNATIONAL ENERGY CONSERVATION CODE WITH GEORGIA AMENDMENTS
- 2006 ASHRAE/IESNA STANDARD 90.1 WITH GEORGIA AMENDMENTS
- 2012 LIFE SAFETY CODE: NFPA 101
- GWINNETT COUNTY ORDINANCE FOR FIRE PROTECTION AND LIFE SAFETY O.C.G.A. TITLE 25 (STATE FIRE LAW)
- 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND O.C.G.A. 120-3-20

TENANT AREA:

FLOOR AREA: 6500 GROSS SF
PATIO AREA: 516 GROSS SF

OCCUPANCY:

RESTAURANT OCCUPANCY GROUP A2
OCCUPANT LOAD PER TABLE 1004.1.2
SEE LIFE SAFETY PLAN FOR DETAILED OCCUPANCY CALCULATION AND BREAK DOWN PER SPACE.

HEIGHT AND AREA LIMITATIONS (TABLE 503):

N/A - INTERIOR UPFIT.

MEANS OF EGRESS (REF G1.02):

MAX. TRAVEL DISTANCE: 250'-0" ASSEMBLY, SPRINKLERED
MAX TRAVEL DISTANCE PROVIDED: 124'-1"
COMMON PATH OF TRAVEL: 75'-0" MAX, 23'-8" ACTUAL

NUMBER OF EXITS: 2 REQUIRED PER 1021.2

5 PROVIDED

EXIT WIDTH: 1005.5.3.2 EXIT WIDTH PER OCCUPANT = 2
273 X 2 = 546" OF EXIT WIDTH REQUIRED
(1) 72" EXIT DOOR PROVIDED (68" EXIT)
(1) 48" EXIT DOOR PROVIDED (48" EXIT)
(3) 36" EXIT DOOR PROVIDED (34" EXITS)
= 216" TOTAL EXIT WIDTH PROVIDED

EXIT SEPARATION: 1015.2.1 MIN. SEPARATION OF EXIT DOORS TO BE
1/3 OF TOTAL BUILDING DIAGONAL
BUILDING DIAGONAL = 124'-9"
1/3 OF 108'-9" = REQUIRED SEP. OF 41'-7"
71'-6 3/4" PROVIDED

PLUMBING FIXTURES:

RESTAURANT OCCUPANT LOAD INCLUDING PATIO = 273/2 = 137 MALE & 137 FEMALE
WC'S AT 1 PER 75:
2 MALE REQUIRED 2 PROVIDED
2 FEMALE REQUIRED 2 PROVIDED

LAVATORY @ 1/200:
137/200 = 1 REQUIRED FOR EACH, 2 PROVIDED

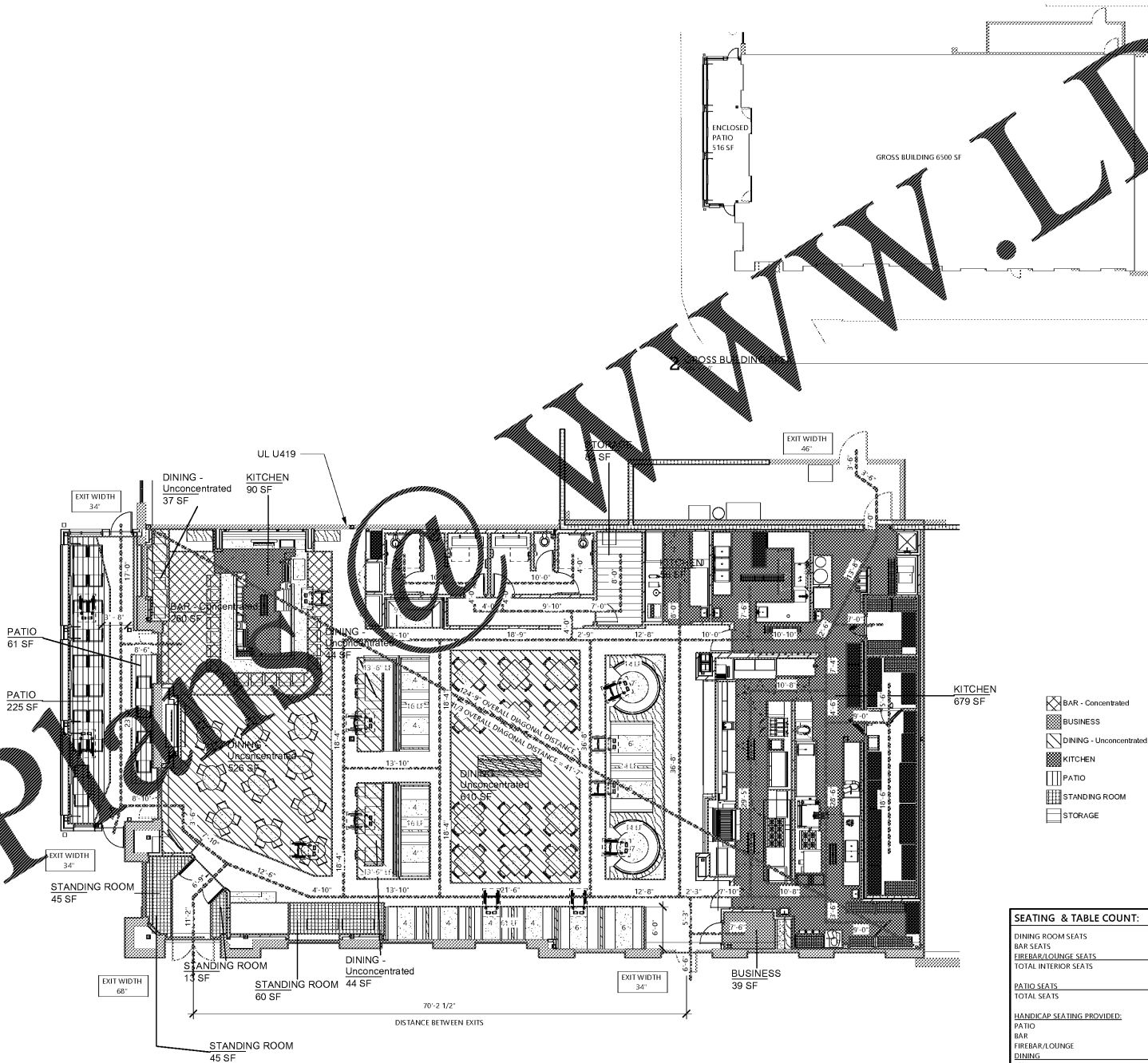
1 SERVICE SINK REQUIRED, 1 PROVIDED
WATER PROVIDED UPON REQUEST

INTERIOR FINISHES:

ALL INTERIOR FINISH MATERIALS USED WITHIN THE BUILDING MUST COMPLY WITH 2012 IBC CHAPTER 8

SEATING & TABLE COUNT:

DINING ROOM SEATS	122
BAR SEATS	32
FIREBAR/LOUNGE SEATS	36
TOTAL INTERIOR SEATS	210
PATIO SEATS	22
TOTAL SEATS	232
HANDICAP SEATING PROVIDED:	
PATIO	2
BAR	1
FIREBAR/LOUNGE	3
DINING	5
5% OF 232	12 HC SEATS
TABLES	
DINING ROOM TABLES	27
LOUNGE TABLES	15
BAR TABLES	2
PATIO	7
TOTAL TABLES	51



1 LIFE SAFETY PLAN
1/8" = 1'-0"

Order Plans

CONSTRUCTION DOCUMENTS
05/10/2018

No.	Description	Date

Steven A. Starr, AIA
Lic. # RA013717
Signature Date: 05/10/2018
Date of expiration: 6/30/2019



**LIFE SAFETY/
OCCUPANCY/
EGRESS**

G1.01
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