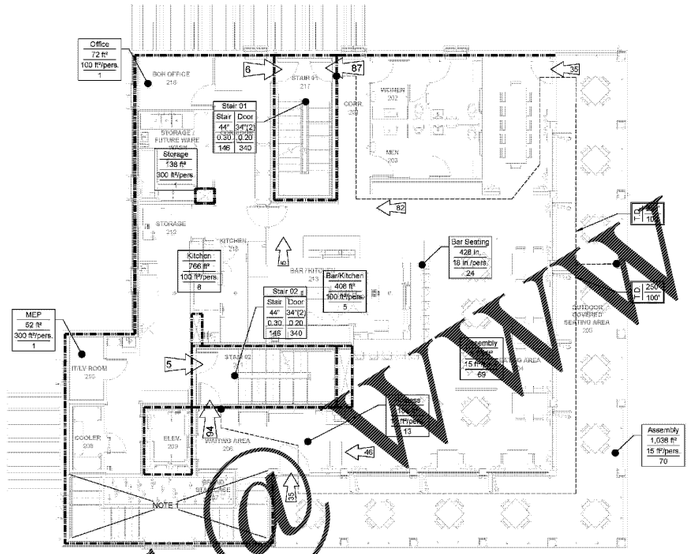

01 FLOOR PLAN - LEVEL 02
1/8" = 1'-0"

0' 4' 8' 16'

GRAPHIC LEGEND

- Abc — Egress Component
- # — Clear Width
- # — Egress Capacity Factor
- # — Egress Capacity

- Abc — Use
- # — Area (sqft)
- # — Occupant Load Factor
- # — Occupant Load

- # — Occupant Load (fixed Seats Or Accessible)
- # — Occupant Load (standing Room)
- # — Occupant Flow (Intermediate)
- # — Occupant Flow (Floor exit)

- # — Allowable Common Path of Travel
- # — Provided Common Path of Travel
- # — Total Allowable Travel Distance
- # — Total Provided Travel Distance (including common path of travel)

- Travel Distance
- Common Path

- 1-Hour Fire Barrier
- 1-Hour Smoke Barrier
- 1-Hour Fire Partition
- 2-Hour Fire Barrier
- 1-Hour Load-Bearing Fire Wall
- Shaft

NOTE 1
DOOR ONE IS PROTECTED WITH DRAFT CURTAIN AND CLOSELY SPACED SPRINKLERS IN ACCORDANCE WITH IBC SECTION 1019.3(4) AND NFPA 101 SECTION 8.6.9.2(3). REFER TO LS1.01.

Occupant Load Summary - Level 2		
Function of Space	Factor	Occupant Load
Assembly (Un-Concentrated)	1/15 net	152
Assembly (Bar Seating)	18 in. / 1 occ	24
Business / Office	1/100 gross	1
Bar / Kitchen	1/100 gross	13
MEP	1/300 gross	1
Storage	1/300 gross	1
TOTAL		192

Exit Capacity - Level 2									
Exit	Stair			Door			Limiting Capacity	Actual Use
	Width*	Factor	Cap	Width*	Factor	Cap		
Stair 01	44"	0.30	146	34"(2)	0.20	170	146	93
Stair 02	44"	0.30	146	34"(2)	0.20	170	146	99
						TOTAL		192

*Clear width as defined by the building code

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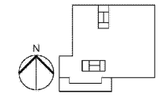
KEY PLAN



REVISION

NO.	DESCRIPTION	DATE

HKS PROJECT NUMBER

DATE
05/22/2020

ISSUE
PERMIT SET

SHEET TITLE
LIFE SAFETY - LEVEL 02 PLAN

SHEET NO.
LS1.02