PROJECT DATA

USE			
OCCUPANCY CLASSIFICATION			
	BUSINESS (B)		
	ASSEMBLY (A3)		
MIXED USE OCCUPANCY, IBC SEC. 508			
	GROSS S.F.	10% OF AREA	
GROSS S.F. AREA OF RENOVATION	20,140 S.F.	2,014 S.F.	
ASSEMBLY AREA (SEE HATCH AREA OF PLAN)		1,700 S.F.	AREA IS LESS THAN 10% OF GROSS S.F., IBC 508.2
OCCUPANCY CALCULATION			
GROSS S.F. AREA OF RENOVATION	20,140 S.F.	18,440/100	184.4
ASSEMBLY AREA (SEE HATCH AREA OF PLAN)	1,700 S.F.	1,700/15	113.3
	CALCULATED OCCUPANT LOAD:		297.7
EXITS AND EXIT ACCESS DOORWAYS			
	REQUIRED	PROVIDED	
EXITS	2	3	IBC 2009 1015.1
DOOR WIDTH	32" MINIMUM	72" & 36"	
COMMON PATH OF TRAVEL	100'-0"	See Plan	
EXIT ACCESS TRAVEL DISTANCE (WITH SPRINKLERS)	300'-0" (NFPA)	See Plan	300 FEET PER IBC 2009 TABLE 1016.1, NFPA 39.2.6.3
DEAD END CORRIDORS	50'-0"	NA	
BUILDING ELEMENT - FIRE RESISTANCE RATING	HOUR RATING		
STRUCTURAL FRAME			
INCLUDING COLUMNS, GIRDERS, TRUSSES	2	Existing No Change	
BEARING WALLS			
EXTERIOR	2	Existing No Change	
INTERIOR	2	Existing No Change	
NON BEARING WALLS AND PARTITIONS			
EXTERIOR	0	Existing No Change	
NON BEARING WALLS AND PARTITIONS			
INTERIOR	0	Existing No Change	
FLOOR CONSTRUCTION			
INCLUDING SUPPORTING BEAMS & JOISTS	2	Existing No Change	
ROOF CONSTRUCTION			
INCLUDING SUPPORTING BEAMS & JOISTS	1	Existing No Change	
SEPARATION OF OCCUPANCY			
COMPLIES WITH IBC 2009 SEC. 508.2 ACCESSORY OCCUPANCIES			
BUILDING HEIGHTS AND AREAS			
AREA	UL	20,140 S.F.	SF INCLUDES AREA OF PROPOSED RENOVATION
HEIGHTS			
STORIES	11 STORIES	1.5 STORIES	
EGRESS WIDTH:			
OCCUPANTS x (0.2 - OTHER EGRESS COMPONENTS)			
297 x 0.2" = 59.4" WIDTH REQUIRED	40"	72"	
PLUMBING FIXTURES			
WATER CLOSETS - MEN/WOMEN	3	3	
LAVATORIES - MEN/WOMEN	1	2	
UTILITY SINK	1	1	
SPRINKLER			
EXISTING MONITORED SYSTEM	Existing No Change	Existing No Change	

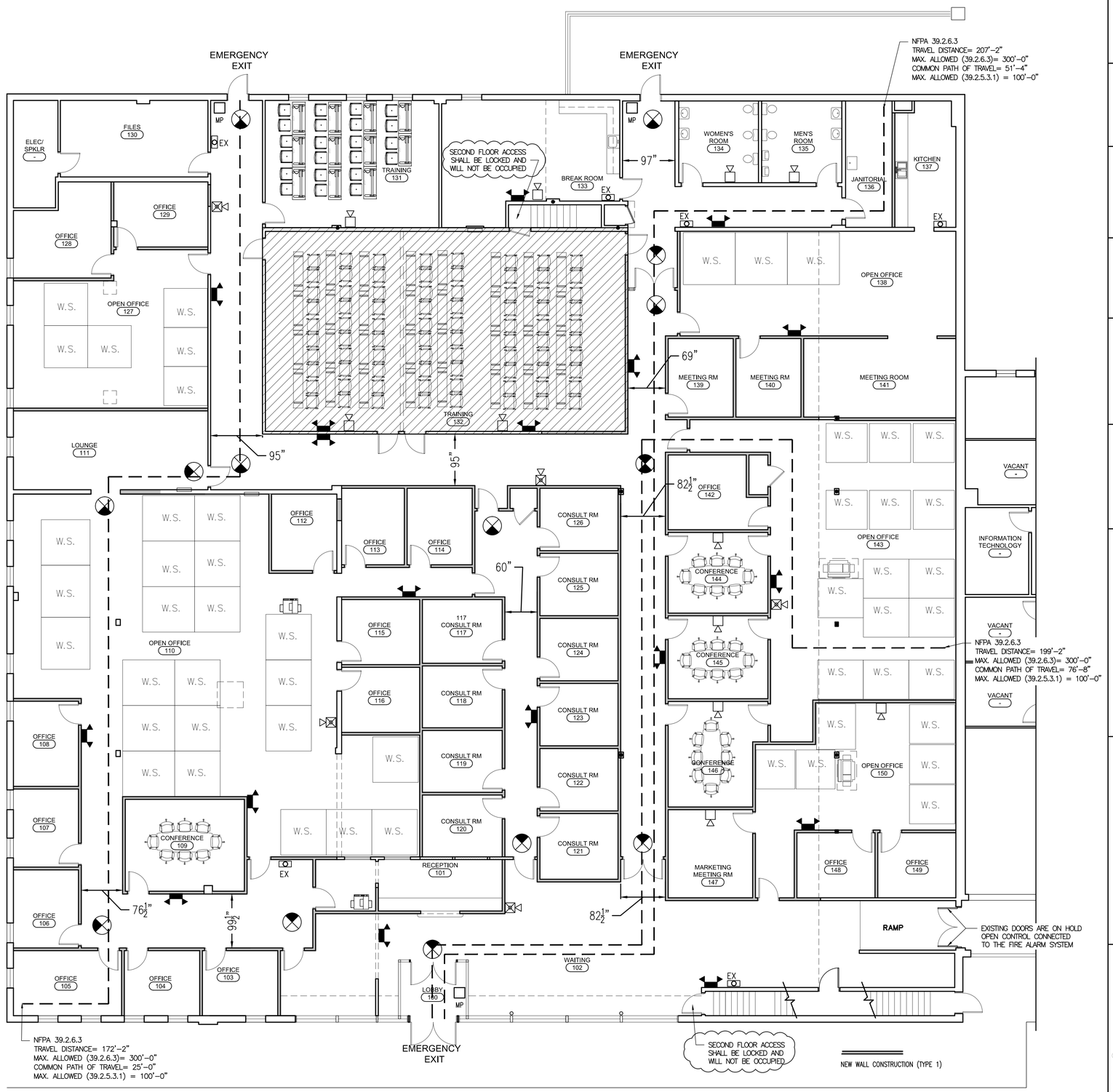
3 NTS CODE SUMMARY

LIFE SAFETY SYSTEM LEGEND

	DIRECTIONAL EXIT LIGHT
	AUTOMATIC EMERGENCY LIGHT
EX	FIRE EXTINGUISHER – RECESSED CABINET
	STOBE DEVICE, MAX 96" ABOVE FLOOR
	HORN AND STROBE DEVICE, MAX 96" ABOVE FLOOR
M.P.	MAUAL PULL STATION

NOTE:
COORDINATE THE REMOVAL AND RELOCATION OF EXISTING LIFE SAFETY EQUIPMENT. G.C. TO SUPPLY ADDITIONAL EQUIPMENT AS REQUIRED TO COMPLETE THE SCOPE OF THE DESIGN.

2 NTS LEGEND



1 1/8"=1'-0" EGRESS PLAN

DO NOT SCALE DRAWINGS

ARCHITECT
Graham Architects
59 Mills Road
Kennebunkport, ME 04046
207.967.8850
www.grahamarchitects.com

GENERAL CONTRACTOR

STRUCTURAL ENGINEER

MEP ENGINEER

CLIENT
Spurwink Services
899 Riverside Street
Portland, ME 04103

PROJECT
Spurwink Services
901 Washington Ave.
Portland, ME 04101

LICENSED ARCHITECT DAVID J. GRAHAM No. 3133 STATE OF MAINE

ISSUED FOR PERMIT

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2.
3.
4.

TITLE
LIFE SAFTEY PLAN AND CODE INFORMATION

SCALE
1/8"=1'-0"

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