

MEANS OF EGRESS - 2ND, 3RD, & 4TH FLOOR (NON-SEPARATED USE)
RESIDENTIAL OCCUPANCY (MOST RESTRICTIVE)
EGRESS COMPONENT REQUIRED * PROVIDED CODE REFERENCE

MEANS OF EGRESS - FIRST FLOOR (NON-SEPARATED USE)
ASSEMBLY OCCUPANCY (MOST RESTRICTIVE)
EGRESS COMPONENT REQUIRED * PROVIDED CODE REFERENCE

OCCUPANT LOADS
FLOOR RM. # ROOM NAME OCCUPANCY AREA SF/PERSON OCC. LOAD

OCCUPANT LOADS
FLOOR RM. # ROOM NAME OCCUPANCY AREA SF/PERSON OCC. LOAD

OCCUPANT LOADS
FLOOR RM. # ROOM NAME OCCUPANCY AREA SF/PERSON OCC. LOAD

OCCUPANT LOADS
FLOOR RM. # ROOM NAME OCCUPANCY AREA SF/PERSON OCC. LOAD

CODE ANALYSIS
CODE SUMMARY: RETAIL/RESIDENTIAL
THE BUILDING IS DESIGNED IN COMPLIANCE WITH THE MAINE UNIFORM BUILDING AND ENERGY CODE (MUBEC) WITH AMENDMENTS WHICH INCLUDES IBC 2009, IECC 2009, MAINE STATE PLUMBING CODE, NEC 2011, STATE FIRE CODE SAF-C 6000, NFPA 101-2009, NFPA 1, AND ADAAG, ICC/ANSI A117.1-2003, ASME A17.1, AND ALL LOCAL, STATE AND FEDERAL CODES.

AREA MODIFICATION
Area Modification to IBC Table 506
Total building perimeter = 720 ft. Min. width of public way or open space = 30 ft.

FIRST FLOOR OCCUPANCIES
Mixed Occupancies Nonseparated - IBC Section 506.5.2 & 508.3.2

FIRE RESISTANCE RATING FOR BUILDING ELEMENTS
FLOOR 1 - TYPE IA CONSTRUCTION (IBC TABLE 601 & TABLE 602)
TYPE I (332) CONSTRUCTION (NFPA 101 A.8.2.1.2)

INTERIOR WALL & CEILING FINISH REQUIREMENTS - IBC TABLE 803.9
USE GROUP EXIT ENCLOSURES AND EXIT PASSAGEWAYS CORRIDORS ROOMS AND ENCLOSED SPACES

INTERIOR FLOOR FINISH REQUIREMENTS - IBC 804.1
NOTE: INTERIOR FLOOR FINISH AND FLOOR COVERING MATERIALS IN EXIT ENCLOSURES, EXIT PASSAGEWAYS AND CORRIDORS SHALL BE CLASS II, AS TESTED IN ACCORDANCE WITH AND CLASSIFIED PER NFPA 253.

INTERIOR TRIM REQUIREMENTS - IBC 806.5
INTERIOR TRIM SHALL MEET CLASS C FLAME SPREAD AND SMOKE-DEVELOPED INDEX PER ASTM E 84 OR UL 723 - MAX 10% OF WALL/CEILING AREA.

MEANS OF EGRESS - PER OCCUPANCY, SPRINKLERED
MEANS OF EGRESS - ASSEMBLY OCCUPANCY
EGRESS COMPONENT REQUIRED CODE REFERENCE

MEANS OF EGRESS - BUSINESS OCCUPANCY
EGRESS COMPONENT REQUIRED CODE REFERENCE

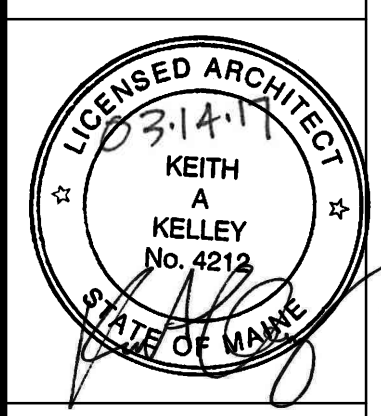
MEANS OF EGRESS - STORAGE OCCUPANCY (ORDINARY HAZARD)
EGRESS COMPONENT REQUIRED CODE REFERENCE

MEANS OF EGRESS - EXIT PASSAGEWAY & EXIT DISCHARGE
IBC 1023 STAIR 1 UTILIZES EXIT PASSAGEWAY TO PUBLIC WAY. WIDTH > 44". MAINTAINS 2 HR RATING OF STAIRWAY EXIT ENCLOSURE. TERMINATES AT PUBLIC WAY, USED ONLY AS MEANS OF EGRESS.

MEANS OF EGRESS - EXIT PASSAGEWAY & EXIT DISCHARGE
IBC 1027 STAIR 2 EXIT ENCLOSURE EGRESS THROUGH AREA ON THE LEVEL OF EXIT DISCHARGE AS ALLOWED BY:
1.1 FREE & UNOBSTRUCTED PASSAGE TO EXIT DOORS
1.2 SEPARATED FROM AREAS BELOW (NON AS 1ST FLOOR SLAB ON GRADE)
1.3 ENTIRE AREA PROTECTED BY AUTOMATIC SPRINKLER SYSTEM

ACCESSIBLE ROOM MATRIX - 2010 ADA TABLE 224.2
REQUIRED BATHING TYPE REQD PROVD ROOM NUMBERS

ACCESSIBLE ROOM MATRIX - COMMUNICATION FEATURES
2010 ADA TABLE 224.4



AC HOTELS by MARRIOTT
Fore Street / Hancock Street / Thames Street
Portland, Maine

REVISION:
10-12-16 PLAN REVIEWER COMMENTS
02-08-17 ELEV STRETCHER NOTE UPDATE
03-06-17 1ST FLOOR SEPERATION NOTE

ISSUED:
08-12-16 FOUNDATION & STEEL PERMIT
10-21-16 BUILDING SHELL PERMIT
03-14-17 BUILDING PERMIT

project architect: KAK
drawn by: DLS

LIFE SAFETY CODE INFORMATION
sheet number:
LS1.01