

CODE COMPLIANCE PLAN LEGEND

- SMOKE BARRIER WITH TWO HOUR MIN. FIRE RATED CONSTRUCTION
- SMOKE BARRIER WITH ONE HOUR MIN. FIRE RATED CONSTRUCTION
- LIMIT TRANSFER OF SMOKE (NO FIRE-RESISTANT RATING)
- TWO HOUR FIRE BARRIER
- ONE HOUR FIRE BARRIER
- FEC — FIRE EXTINGUISHER & CABINET (SCREENED IF EXISTING) MAX TRAVEL DISTANCE: 75' - PER TABLE 906.3(1)
- FEC — FIRE EXTINGUISHER SURFACE MOUNTED (SCREENED IF EXISTING) MAX TRAVEL DISTANCE: 75' - PER TABLE 906.3(1)
- EXTENT OF SUITE
- OUT OF SCOPE
- EXIT — EXIT / STAIR
- 200 — EGRESS PATH AND TRAVEL DISTANCE
- MHO — MAGNETIC HOLD OPEN
- XXX"/XXX OCCUPANT LOAD / XXX"/XXX OCCUPANT LOAD — EXIT LOCATION - OCCUPANT LOAD AND WIDTH (IN INCHES)
  WIDTH REQUIRED | ACTUAL POPULATION
  WIDTH PROVIDED | ALLOWED POPULATION
- BRACKET MOUNTED
- FE — FIRE EXTINGUISHER
- FEC — FIRE EXTINGUISHER CABINET
- EXIT LIGHT WITH ARROW DIR.
- EXIT — EXIT STAIR
- R — DOOR RESISTS THE PASSAGE OF SMOKE, W/DOOR CLOSING DEVICE

GENERAL CODE SUMMARY

BASED ON OCCUPANCY TYPE I-2 INSTITUTIONAL WITH SPRINKLERS:

PER SECTION 1014.3 COMMON PATH OF EGRESS TRAVEL:	75 FEET
PER TABLE 1016.1 MAXIMUM ALLOWABLE TRAVEL DISTANCE:	200 FEET
PER SECTION 1017.3 MAXIMUM ALLOWABLE DEAD-END DISTANCE:	20 FEET 1
PER TABLE 1004.1.1 FLOOR AREA PER OCCUPANT: (INPATIENT TREATMENT AREAS)	240 GROSS SF
PER TABLE 1005.1 ALLOWABLE DOOR CAPACITY: (0.15 INCHES/OCCUPANT)	226 @ 34" DOOR 453 @ 68" DOOR
PER TABLE 1005.1 ALLOWABLE STAIR CAPACITY: (0.3 INCHES/OCCUPANT)	160 @ 48" STAIR

CODE COMPLIANCE PLAN GENERAL NOTES

ADDRESS:
Maine Medical Center
22 Bramhall Street
Portland, ME 04102

APPLICABLE CODES AND STANDARDS:

Code Type	Applicable Code (Model Code Basis)
Building	2009 International Building Code
Fire Prevention	NFPA 101: Life Safety Code, 2009 Edition Chapter 18: New Health Care Occupancies Chapter 19: Existing Health Care Occupancies Portland Fire Prevention Fire Code 2006 NFPA 1 Required Fire Protection Systems: NFPA 13 sprinkler system (2009 IBC 407.5) Fire alarm system (2009 IBC 407.6) Standpipe system (2009 IBC 905.3.1) Fire extinguishers (2009 IBC 906.1)
Accessibility	Maine Human Rights Commission
Electrical	2011 National Electrical Code
Mechanical	ASHRAE 62.1 - 2007 ASHRAE 62.2 - 2007
Plumbing	2009 Uniform Plumbing Code (with State Amendments)
Energy Conservation	2009 International Energy Conservation Code

Joint Commission	NFPA 101 Applicable Code Year: 2000 Edition

CONSTRUCTION TYPE:
IBC CONSTRUCTION TYPE 1B - NFPA II (222) (TABLE 601) 1

FIRE SPRINKLERED THROUGHOUT:
YES.

OCCUPANCY GROUPS:
OCCUPANCY INSTITUTIONAL GROUP 1-2 (DOMINANT OCCUPANCY)

Reviewed for Code Compliance
Portland Fire Prevention Division
Approved with Conditions
Date: 10/16/15

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LICENSED ARCHITECT DENNIS L. KAISER No.2730 STATE OF MAINE

Revisions

	ISSUED FOR PERMIT	08.21.2015
1	Addendum 1	08.21.2015
	ISSUED FOR BID	07.31.2015
NO	ISSUE	DATE

Sheet Information

Date	AUGUST 21, 2015
Job #	152168.023
Drawn	Author
Checked	Checker
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Title

LIFE SAFETY PLAN

Sheet

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