

August 19, 2015

## City of Portland General Building Permit Application Fire Department Requirements

## Name of Applicant:

University of Southern Maine Adam Thibodeau, Interim Director of Facilities 25 Bedford Street, Portland, ME 04104

Name of Architect:

Mark D. Lee, AIA

Harriman

46 Harriman Drive

Auburn, ME 04210

## Proposed use of structure:

Library

Existing Assembly Occupancy (NFPA 101 Chapter 13)

A-3 Assembly (IEBC)

Square footage of proposed structure (total and per story):

1,500 SF interior renovations to 3<sup>rd</sup> floor of existing structure

Basement 13,500 1<sup>st</sup> Floor: 21,650 2<sup>nd</sup> Floor: 18,550

3<sup>rd</sup> Floor: 18,800

4<sup>th</sup> Floor: 13,500

5<sup>th</sup> Floor: 13,500

6<sup>th</sup> Floor: 13,500

7<sup>th</sup> Floor: 13,500 Total: 126,500

Existing and proposed fire protection of structure:

Supervised automatic sprinkler system in accordance with NFPA 13.3.5 and 9.7 Fire alarm system in accordance with NFPA 13.3.4 and 9.6

## Occupant Loads:

Library:

100 SF Gross

Mechanical:

300 SF Gross

Storage:

300 SF Gross