



HARRIMAN

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:*

Business  
Existing Business Occupancy (NFPA 101 Chapter 39)  
Business (IEBC)

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

14,000 SF interior renovations to 1<sup>st</sup> floor of existing structure

Basement	5,656
1 <sup>st</sup> Floor:	26,017
2 <sup>nd</sup> Floor:	24,862
3 <sup>rd</sup> Floor:	10,093
4 <sup>th</sup> Floor:	8,138
5 <sup>th</sup> Floor:	8,126
Total:	82,892

*Existing and proposed fire protection of structure:*

New fire alarm system in accordance with NFPA 13.3.4 and 9.6

*Occupant Loads:*

Office:	100 SF Gross
Mechanical:	300 SF Gross
Storage:	300 SF Gross

*Means of Egress: (unsprinklered) NFPA 101 -7.3.3 and 7.6)*

Max Travel Distance:	200'
Dead End Corridor:	50'
Common Path of Travel:	75'
Minimum Corridor Width:	44" minimum
Exit Capacity:	0.3" per person