## LAVALLEE BRENSINGER ARCHITECTS

## **MEMORANDUM**

DATE:

February 23, 2015

TO:

Fire Prevention Officer, Portland Fire Department

FROM:

Mike Mahan, Lavallee Brensinger Architects

CC:

RE:

Payson Smith Hall Chemistry Lab Renovation, University of Southern Maine

Below please find the information requested as part of the Fire Department requirements in the Building Permit application. The scope of this project is the interior renovation of an existing chemistry lab on the third floor of Payson Smith Hall at the University of Southern Maine.

Name, address and phone number of applicant and the project architect.

Applicant:

Mike Mahan

Lavallee Brensinger Architects

40 Cambridge Street, Charlestown, MA 02129

617-309-6468

michael.mahan@lbpa.com

Project Architect:

Same as above

- Proposed use of structure (NFPA and IBC classification)
  - Occupancy Group B: College/University Instructional Building
- Square footage of proposed structure (total and per story)
  - o Area of renovation is 1865 sf
- · Existing and proposed fire protection of structure.
  - o Existing building is fully sprinklered
- · Separate plans shall be submitted for
  - a) Suppression system
  - b) Detection System (separate permit is required)
  - See submitted plans and specifications
- A separate Life Safety Plan must include:
  - a) Fire resistance ratings of all means of egress
  - b) Travel distance from most remote point to exit discharge
  - c) Location of any required fire extinguishers
  - d) Location of emergency lighting
  - e) Location of exit signs
  - f) NFPA 101 code summary
  - See submitted plans and specifications
    - Elevators shall be sized to fit an 80" x 24" stretcher.
  - o Existing elevator to remain. Not in scope of project.