



CONSIGLI  
*Est. 1905*

# Fire Department Requirements

## Supplemental Narrative



CONSIGLI

*Est. 1965*

May 4, 2015

Consigli Construction  
15 Franklin St.  
Portland, Maine 04101

Re: Commercial Interior & Change of Use Permit Application Clarification

**Applicant:**

1. University of New England  
Portland Campus – Alumni Hall Renovation  
11 Hills Beech Road  
Biddeford, ME 04005

**Architect:**

1. Port City Architecture, PA  
65 Newbury Street  
Portland, Maine 04101

**Proposed Use of Structure (NFPA and IBC classification):**

1. NFPA 101 – Life Safety Code 2009
2. International Building Code 2012
3. See Permit DWG T1.3, dated 05/01/2015 for further details

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

1. Total = 11,188 sq.ft.
  - a. Lower Level
    - i. 4,235 sq.ft. – Permit DWG T1.3, dated 05/01/2015
  - b. Main Level
    - i. 4,514 sq.ft. – Permit DWG T1.3, dated 05/01/2015
  - c. Upper Level
    - i. 2,635 sq.ft. – Permit DWG T1.3, dated 05/01/2015

It appears the submitted drawings do not contain these referenced plan sheets

**Existing and proposed fire protection of structure:**

1. See Permit DWG's FP1.1, dated 05/01/2015

**Separate plans shall be submitted for:**

1. Suppression System
  - a. Yes – See Permit DWG's FP1.1, dated 05/01/2015
2. Detection System (Separate permit is required)
  - a. The fire alarm system is an automatic addressable type in accordance with NFPA 72, with manual initiation via pull stations and automatic initiation via sprinkler system monitoring and smoke and heat detectors in selected areas.
  - b. See Permit DWG's EP1.1, EP1.2, EP1.3, dated 05/01/2015

**A separate life safety plan must include:**

1. YES – See Permit DWG T1.3, dated 05/01/2015
  - 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

**Elevators shall be sized to fit an 80" by 20" stretcher**

1. YES

Thank You,

Consigli Construction  
Michael Stephens, Project Engineer