



Fire Department Requirements

Supplemental Narrative



July 21, 2015 – Rev1

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 LS1, dated 05/01/2015
 - b. Main Level
 - i. 4,514 sq.ft. – Permit DWG LS1, dated 05/01/2015
 - c. Upper Level
 - i. 2,635 sq.ft. – Permit DWG LS1, dated 05/01/2015

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 LS1, 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