# 6. FIRE SAFETY ANALYSIS

## 6.1 OVERVIEW

Stantec has completed the Fire Department checklist and will continue to perform ongoing coordination with Fire Department representatives and City Planning officials. The accompanying memorandum outlines our findings with respect to compliance with the City's Public Safety Standards as set forth in the City's Technical Manual, Section 3 – Public Safety Standards.

Generally, the site provides access from Commercial Street and will allow access to two or more sides of each building. Numerous hydrants will be placed around the site. All buildings will be fully sprinkled and code compliant to current applicable standards.

Additional fire safety review and evidence of building related fire code compliance will be provided as part of the Building Permit process.

### 6.2 ATTACHMENTS

Attachment A – Portland Fire Department Site Review Checklist & NFPA 1 Review

# ATTACHMENT A Portland Fire Department Site Review Checklist & NFPA 1 Review



December 7, 2017

Keith Gautreau, Assistant Chief City of Portland Fire Department 380 Congress Street Portland, ME 04101

Subject: Canal Landing New Yard - Phase III

400 West Commercial Street Applicant: Canal Landing, LLC

NFPA 1 Review to Access and Other Fire Department Issues

Dear Assistant Chief Gautreau:

In accordance with instructions in the City's Site Plan Review packet, please find enclosed the drawing necessary for your review of the Canal Landing site at 400 West Commercial Street project. We have listed each item in your checklist below, followed by our response:

### > Fire Department Checklist:

1. Name, address, telephone number of applicant:

Canal Landing, LLC 400 West Commercial Street Portland, Maine 04101 Cell: 207-653-1414 phin@portlandyacht.com

2. Name address, telephone number of architect:

David Lloyd Archetype PA 48 Union Wharf Portland, ME 04101 Phone: 207-772-6022 Lloyd@archetypepa.com

3. Proposed uses of any structures [NFPA and IBC classification]:

The following IBC and NFPA classifications will apply to the Phase III development:

IBC	NFPA Classification
2B	II (000)
5B	V (000)