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## 16. SUMMARY OF FIRE CODES

The items in the Portland Fire Department Site Review Checklist are addressed as follows:

- Name, address, telephone number of applicant:
  - Joel Kittredge, Maine Dept. of Transportation
  - 16 State House Station, August, ME, 04333-0016
  - 207-624-3550
- Name, address, telephone number of architect:
  - Winton Scott Architects, c/o Stephen Weatherhead
  - 5 Milk Street, Portland, ME 04101
  - 207-774-4811
- Proposed uses of any structures [NFPA and IBC classification]:
  - Separated Mixed Use:
    - Business Use (B)
    - Assembly Use (A) ≤ 300 people
    - Industrial- Special Purpose use Ordinary Hazard
- Square footage of all structures [total and per story]:
  - The single story building will have a floor area of 9,935 square feet.
- Elevations of all structures:
  - The proposed building will be 28 feet in height. A rendering showing the building elevation is provided in Section 3 of this Report.
- Proposed fire protection of all structures:
  - The building will be equipped with an approved automatic, supervised sprinkler system per NFPA 13 and fire alarm system per NFPA 72 & City of Portland Standard for Signaling Systems for the Protection of Life and Property, 2010 edition. Emergency Lighting system per NPA 101 and UL 924
- Hydrant locations:
  - This information is provided on the attached fire plan. There is a hydrant currently located within the site near the entrance and a second hydrant located directly across the street from the proposed building.
- Water main size and location:
  - The building's water service will be fed from an existing 10" watermain onsite that was installed as part of the 2011 office building construction.
- Access to all structures [min. 2 sides]:
  - The proposed building will have access to all sides, the site has been designed for tractor trailer use which will provide adequate access for fire department vehicles.
- A code summary shall be included referencing NFPA 1 and all fire department technical standards:

- A code summary referencing NFPA 1 and all fire department technical standards will be provided under separate cover in advance of the Building Permit Application.