

26: Public Safety and Fire Prevention (14-526(c))

- Address Crime Prevention through Environmental Design (CPTED) (Technical Manual, Section 3)

Natural Surveillance: The changes to the site are limited to the construction of a freezer addition at the existing building.

The existing site design allows formal and non-formal natural surveillance increasing safety of users and deterring possible offenders. The physical features of the existing project design maximize visibility to allow for surveillance opportunities to and from the site.

The existing approved site lighting enables users to observe movement and activities on the site during the day and at night and provides nighttime illumination of pedestrian ways.

Access Management: The existing site was designed to provide visible pathways and the layout, features and signage will clearly guide pedestrians and vehicular traffic along safe paths. No new signage is necessary or proposed.

Mechanical Access Control: Mechanical site access control systems are not proposed as part of the site development.

- Emergency vehicle access

There is adequate access to the site for emergency vehicles. Site access changes are not proposed. Please see the Site Plans.

- Address consistency with public safety standards (Technical Manual, Section 3)

The site design complies with the applicable sections of the Technical Design Manual in the following manner:

Fire Hydrant Standard: There is an existing fire hydrant opposite from the Pack Edge facility on Presumpscot Street.

Site Access Standards: Fire Department vehicles can access two sides of each building, as required. Site access changes are not proposed as part of the freezer addition project.

Street Numbers: The street identification is existing on signage and the building.

- Submit a code summary referring NFPA 1 and all Fire Department standards (Technical Manual, Section 3)-Fire Checklist

Please see the attached Fire Department Checklist, this section.



**PORTLAND FIRE DEPARTMENT
SITE REVIEW
FIRE DEPARTMENT CHECKLIST**



A separate drawing(s) shall be provided to the Portland Fire Department for all site plan reviews.

1. Name, address, telephone number of applicant.
Pack Edge, Inc. c/o Jim Freeman, 340 Presumpscot St., Portland, ME 04103, (207) 799-6600
2. Name, address, telephone number of architect. Not Applicable
Building Designer: PATCO, c/o Dennis Waters
1293 Main Street, Sanford, ME 04073, (207) 324-5574
3. Proposed uses of any structures [NFPA and IBC Classification].
The existing facility specializes in perishable and specialty food packaging for wholesale, retail and shipping. The proposed freezer addition is for product storage.
4. Square footage of all structures [total and per story]
2,508 s.f. proposed freezer freezer addition
Gross: 21,887 s.f.
One story structure.
5. Elevation of all structures.
The proposed freezer addition height is ~24' above grade. The existing structure was previously approved by the Fire Depart. See attached Floor and Elevation Plan by PATCO.
6. Proposed fire protection all structures.
Sprinklers will be installed in compliance with applicable standards
7. Hydrant locations.
A fire hydrant is located on the opposite side of Presumpscot Street from the existing Pack Edge facility.