

**CHAPTER 15 Streets**  
**ARTICLE I Use of Streets**

...

**Sec. 15-115 Encumbrances; Permits**

No person shall occupy any part of any street, sidewalk, or public place in the City of Rockland for the purpose of operating or parking any vehicle, or placing or storing any construction materials, equipment, or any other object intended to be used in erecting or repairing any building on any land abutting on any of the streets or public places within the City, for a period longer than one work day without first obtaining and complying with the provisions of a permit therefor from the Code Enforcement Office, upon filing of a written application on a form provided by said Office, unless otherwise provided in this Chapter, Chapter 17, or by Order of the City Council. No permit shall be required for the temporary deposit of construction materials or contained debris on a sidewalk or the shoulder of any street or way for immediate conveyance from or to that location. The City Council may establish a graduated fee for such permit, reflecting the duration and impact of the use thus permitted. Such permit may set forth conditions that, in the sole discretion of the Code Enforcement Officer, are reasonably required to minimize public inconvenience and protect the public health, safety and welfare, including, without limitation:

1. *Purpose(s);*
2. *Duration and termination;*
3. *Maximum area that may be encumbered;*
4. *Securing or removing certain vehicles, equipment, and materials;*
5. *The requirement that the erection of staging, ladders, or other means for conducting or accessing construction or repairs, and/or for the protection of the public, shall be in compliance with the applicable sections of the Maine Uniform Building and Energy Code;*
6. *Upon consultation with the Police Chief, provisions for the safe and efficient passage of vehicles and pedestrians, including traffic and safety controls, barriers, and lights when needed;*
7. *Upon consultation with the Fire Chief or his designee, provisions for accommodating emergency response vehicles and personnel, and for fire prevention and suppression;*
8. *Signage, including notification of on-going business activities and events access to which is impeded by the permitted activities;*
9. *Temporary storage, containment, and removal of construction and demolition debris and rubbish; and*
10. *Provisions for minimizing and containing noise, dust, particulates, and other deleterious impacts of the permitted activities.*

Whenever such temporary use of any portion of a street, sidewalk, or other public place is made necessary by construction or repairs for which the Code Enforcement Office has issued a building permit, the permissions and conditions authorized in this section may be set forth in such building permit, upon the payment of the additional, applicable fee, if any. Upon receipt of a permit for temporary use of a street, sidewalk, or other public place shall, prior to beginning work, provide the City with evidence of liability insurance that lists the City as an additional insured and in an amount not less than the maximum damages liability for municipalities set forth in the Maine Tort Claims Act. Nothing in this Article shall be construed as prohibiting the necessary use of the streets by any vehicles operated by the City or by any public utility; such public utility corporation shall however conform, so far as practicable, to the regulations contained herein or conditions imposed by order of the Code Enforcement Officer.

Eff: 07/10/13

## IBC 2009 SECTION 3306

### PROTECTION OF PEDESTRIANS

**3306.1 Protection required.** Pedestrians shall be protected during construction, remodeling and demolition activities as required by this chapter and Table 3306.1. Signs shall be provided to direct pedestrian traffic.

**3306.2 Walkways.** A walkway shall be provided for pedestrian travel in front of every construction and demolition site unless the applicable governing authority authorizes the sidewalk to be fenced or closed. Walkways shall be of sufficient width to accommodate the pedestrian traffic, but in no case shall they be less than 4 feet (1219 mm) in width. Walkways shall be provided with a durable walking surface. Walkways shall be *accessible* in accordance with Chapter 11 and shall be designed to support all imposed loads and in no case shall the design live load be less than 150 pounds per square foot (psf) (7.2 kN/m<sup>2</sup>).

**3306.3 Directional barricades.** Pedestrian traffic shall be protected by a directional barricade where the walkway extends into the street. The directional barricade shall be of sufficient size and construction to direct vehicular traffic away from the pedestrian path.

**3306.4 Construction railings.** Construction railings shall be at least 42 inches (1067 mm) in height and shall be sufficient to direct pedestrians around construction areas.

**3306.5 Barriers.** Barriers shall be a minimum of 8 feet (2438 mm) in height and shall be placed on the side of the walkway nearest the construction. Barriers shall extend the entire length of the construction site. Openings in such barriers shall be protected by doors which are normally kept closed.

**3306.6 Barrier design.** Barriers shall be designed to resist loads required in Chapter 16 unless constructed as follows:

1. Barriers shall be provided with 2-inch by 4-inch (51 mm by 102 mm) top and bottom plates.
2. The barrier material shall be a minimum of 3/4-inch (19.1mm) boards or 1/4-inch (6.4 mm) wood structural use panels.
3. Wood structural use panels shall be bonded with an adhesive identical to that for exterior wood structural use panels.
4. Wood structural use panels 1/4 inch (6.4 mm) or 5/16 inch (23.8 mm) in thickness shall have studs spaced not more than 2 feet (610 mm) on center (o.c.).
5. Wood structural use panels 3/8 inch (9.5 mm) or 1/2 inch (12.7 mm) in thickness shall have studs spaced not more than 4 feet (1219 mm) on center provided a 2-inch by 4-inch (51 mm by 102 mm) stiffener is placed horizontally at midheight where the stud spacing exceeds 2 feet (610 mm) o.c.
6. Wood structural use panels 5/8 inch (15.9 mm) or thicker shall not span over 8 feet (2438 mm).

**3306.7 Covered walkways.** Covered walkways shall have a minimum clear height of 8 feet (2438 mm) as measured from the floor surface to the canopy overhead. Adequate lighting shall be provided at all times. Covered walkways shall be designed to support all imposed loads. In no case shall the design live load be less than 150 psf (7.2 kN/m<sup>2</sup>) for the entire structure.

**Exception:** Roofs and supporting structures of covered walkways for new, light-frame construction not exceeding two *stories* above *grade plane* are permitted to be designed for a live load of 75 psf (3.6kN/m<sup>2</sup>) or the loads imposed on them, whichever is greater. In lieu of such designs, the roof and supporting structure of a covered walkway are permitted to be constructed as follows:

1. Footings shall be continuous 2-inch by 6-inch (51mm by 152 mm) members.
2. Posts not less than 4 inches by 6 inches (102 mm by 152 mm) shall be provided on both sides of the roof and spaced not more than 12 feet (3658 mm) on center.
3. Stringers not less than 4 inches by 12 inches (102 mm by 305 mm) shall be placed on edge upon the posts.
4. Joists resting on the stringers shall be at least 2 inches by 8 inches (51 mm by 203 mm) and shall be spaced not more than 2 feet (610 mm) on center.
5. The deck shall be planks at least 2 inches (51 mm) thick or wood structural panels with an exterior exposure durability classification at least 23/32 inch (18.3 mm) thick nailed to the joists.

**PLEASE PROVIDE A SKETCH OF THE WORK AREA SHOWING HOW PEDESTRIAN & VEHICULAR TRAFFIC WILL BE ROUTED**