



Regulatory Fire & Safety Signage

Newmarket, Ontario

Fire Routes

Fire Route Signage

<https://www.markham.ca/wps/wcm/connect/markhampublic/623e4124-b0dd-4f36-9681-5c284f54f445/fireroutesignage.pdf?MOD=AJPERES&CACHEID=623e4124-b0dd-4f36-9681-5c284f54f445>

- Text states "By-law #2005-188"
- Sign blanks shall have appropriate radius - follows diagram below, or else 4cm radius
- Sign blanks and completed signs shall have 11mm x 18mm slotted holes to accept metric or imperial mounting holes 3cm - 12cm from outer edge or as per diagram
- On steel blanks, fabrications must be fabricated before galvanizing
- On aluminum blanks, fabricating shall be performed prior to painting and baking
- Finished signs and symbols shall be applied to 1.63mm utility grade aluminum with bright white mill baked finish on both sides, and all inks shall be glossy
- Faces conform to Reg. 486 of the HTA, lettering and colours meet M.T.O standards





No Parking

Sign Bylaw

<http://www.newmarket.ca/LivingHere/Documents/2014-11%20Sign%20By-law.pdf>

Trespassing, Safety and other Warning Signs

Residential area (no permit)

- Sign area must not exceed 0.2m²

All other zones

- Sign area must not exceed 0.5m²

Parking Bylaw

<http://www.newmarket.ca/LivingHere/Documents/1993-62%20Parking%20By-law%20-%20Web.pdf>

Owner or occupant of property must post signs

- Stating conditions on which a motor vehicle may be parked or left on the property
- Prohibiting the parking or leaving of a motor vehicle on the property

Supervisor, 9058955193

- There are no definitive requirements, but the office does recommend using the following
 - “Unauthorized vehicles may be tagged and/or towed away at owner's expense”
 - “Bylaw 1993-62”
 - Standard size (18x24)

Towing

Parking Bylaw

<http://www.newmarket.ca/LivingHere/Documents/1993-62%20Parking%20By-law%20-%20Web.pdf>

Owner or occupant of property must post signs

- Stating conditions on which a motor vehicle may be parked or left on the property
- Prohibiting the parking or leaving of a motor vehicle on the property
- See relevant information from “Supervisor” under [No Parking](#)



No Smoking

Smoke Free Legislation

<https://www.york.ca/wps/portal/yorkhome/yorkregion/yr/bylaws>

All of York Region follows the Ontario code for no smoking

<http://www.mhp.gov.on.ca/en/smoke-free/legislation/signs.asp>

Smoke Free Areas

- For employers and proprietors, hotels, motels, and inns
- At least 10cm in height at least 10cm in width
- Graphic symbol of the international no smoking symbol with a white background
- Have the Trillium and Smoke-Free Ontario logos shown on the sign



No Dumping

Sign Bylaw

<http://www.newmarket.ca/LivingHere/Documents/2014-11%20Sign%20By-law.pdf>

Trespassing, Safety and other Warning Signs

Residential area (no permit)

- Sign area must not exceed 0.2m²

All other zones

- Sign area must not exceed 0.5m²



Supervisor, 9058955193

- There are no definitive requirements, but the office does recommend using the following
 - “No Dumping”
 - OPTIONAL: “Video monitored”
 - Standard size (18 x 24)

Underground Parking

Planning Examiner

- Newmarket has no specific requirements, they follow the Ontario Building Code

Building Code Extracts

http://tnb.ca/en/brands/emergi-lite/files/EL_NBC%20BUILDING%20CODE_EN.pdf

Every exit door shall have an exit sign placed over it or adjacent to it if the exit serves

- A building that is 3 storeys in building height
- A building having an occupant load of more than 150
- A room or floor area that has a fire escape as part of a required means of egress

Every exit sign shall:

- Be visible on approach to the exit
- Consist of a green pictogram and a white or lightly tinted graphical symbol meeting the colour specifications referred to in ISO 3864-1, “Graphical symbols – Safety colours and safety signs – Part 1: Design principles for safety signs in workplaces and public areas,” and c) conform to the dimensions indicated in ISO 7010, “Graphical symbols – Safety colours and safety signs – for the following symbols (see A-3.4.5.1.(2)(c))
 - i) E001 emergency exit left,
 - ii) E002 emergency exit right,
 - iii) E005 90-degree directional arrow, and
 - iv) E006 45-degree directional arrow.
- Internally illuminated exit signs shall be continuously illuminated and
 - Where illumination of the sign is powered by an electrical circuit, be constructed in conformance with CSA C22.2 No. 141, “Emergency Lighting Equipment,”
 - Where illumination of the sign is not powered by an electrical circuit, be constructed in conformance with CAN/ULC-S572, “Photoluminescent and Self-Luminous Signs and Path Marking Systems.”



- Externally illuminated exit signs shall be continuously illuminated and be constructed in conformance with CAN/ULC-S572, "Photoluminescent and Self-Luminous Signs and Path Marking Systems." (See A-3.4.5.1. (4)
- The circuitry serving lighting for externally and internally illuminated exit signs shall a) serve no equipment other than emergency equipment, and b) be connected to an emergency power supply as described in Sentences 9.9.12.3.(2), (3) and (7).
- Where no exit is visible from a public corridor, from a corridor used by the public, or from principal routes serving an open floor area having an occupant load of more than 150, an exit sign conforming to Clauses (2)(b) and (c) with an arrow or pointer indicating the direction of egress shall be provided

Fire Safety Plan Box Provisions

Fire Prevention, Town of Newmarket **9058959222**

- Newmarket has not passed a bylaw yet for regulating fire safety plan boxes
- Would recommend keeping it in a location that is easily accessible (front lobby/office)

Accessibility Guidelines

Parking Bylaw

<http://www.newmarket.ca/LivingHere/Documents/parkingbylaw1993-62.pdf>

<http://www.newmarket.ca/LivingHere/Documents/Planning%20Department/Site%20Plan%20Approval%20Process%20Manual.pdf>

- Specific requirements are available upon request





Safety Media

Fire & Life Safety Essentials

www.safetymedia.com

sales@safetymedia.com

1-800-420-9737

York Region - Accessibility Policy, ext. 72149

<https://www.york.ca/wps/wcm/connect/yorkpublic/2c41dc58-b7f7-4522-90eb-b2eaf48b2187/Accessibility+Policy+2017.pdf?MOD=AJPERES>

- York Region has established an accessibility policy in order to meet the requirements that are outlined in the IASR, the AODA, the Design of Public Spaces, and also follows the requirements in the Ontario Building Code
 - AODA <https://www.ontario.ca/laws/statute/05a11>
 - IASR <https://www.ontario.ca/laws/regulation/110191#BK91> (exterior design)
 - Design of Public Spaces Regulations
<https://drive.google.com/file/d/0B2c3Xbwb7aY3bUJXWnBNdWhKMHM/view> (exterior design)
 - Ontario Building Code

OBC

<https://www.ontario.ca/laws/regulation/r13368>

- Required to have a barrier-free entrance, signs using the International Symbol of Access shall be installed to indicate the location of
 - That entrance
 - Ramps located to serve that entrance
 - An exterior passenger loading zone
- Washrooms, elevators, telephones, or parking areas designed for accommodation shall be identified with a sign that has the International Symbol of Access
- Signs locating a barrier-free means of egress shall be identified with the International Symbol of Access
- Tactile sign (wall mounted)
 - Characters, symbols, or pictographs shall be not less than 1200mm and not more than 1500 mm above the finished floor

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