Niagara Region

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# Construction Encroachment

**Number:** CE2018-0868

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| **Issued To:** | Rankin Construction | **Phone:** | (905) 684-1111 |
| **Contact:** | Riley Jakobschuk | **Fax:** | (905) 684-2260 |
| **Address:** | 222 Martindale Road<br>St. Catharines, Ontario<br>L2R 7A3 | | |

**Location Of Work:** 1242 REGIONAL RD 77 (Fourth Ave) between First St. Louth and Third St. Louth.

**Municipality:** St. Catharines **Project #:**

**Nature Of Work:** Road construction including underground connections, electrical work, asphalt paving.

**See Reverse Side for Conditions of Approval**

**Supplementary Conditions:**

1 Permit is valid from September 7, 2018 to Decemver 7, 2018.

2 Applicant to contact Road Operations Supervisor Trevor Airhardt at (905) 892-5355 at least 24 hours prior to starting work within the Regional right-of-way.

3 Contact Lester Lipiec at (905) 980-6000 ext. 3409 for inspection of restoration.

4 Municipal approval is required.

5 Full lane reinstatement required.
Reinstatement of boulevard according to Spec. #1; sidewalk/curb/gutter Spec. #3; driveway Spec. #4; roadway Spec. #6.

6 Required lap joint is to be milled out a minimum of 0.60 metres past the sawcut limits and meet or exceed Niagara Region Specificiation for Reinstatement of Roadways Spec. #6.

7 Pavement markings (DURABLE paint) to be reinstated once final asphalt is placed. Pre-marking to be approved by Acting Supervisor Jeremy Sherman (905) 980-6000 ext. 2224.

8 Corner sidewalk panels to be reinstated in accordance to the AODA as per Niagara Region Standard Contract Document NRS 3007.

9 Open trenches must have suitable protection in the form of barricades for errant vehicles.

10 Proposed works must be constructed as per approved development agreements and drawings.

11 Must maintain two-way traffic at all times.
Traffic control (vehicles and pedestrians) as per the current Ontario Traffic Manual Book 7 Temporary Conditions.

**Fee:** $ 0.00

**Copy Forwarded To:** City of St. Catharines
Curt Anderson

**Approval Date:** 2018/09/07

**Commissioner of Public Works**

* NOTE: 1. The applicant is responsible for all reinstatement for one year from the date of completion of work as approved by the regional inspector.
2. The contractor is responsible for obtaining ALL necessary Municipal approvals and inspections relating with this project

## Condition of Permit Approval

Road Crossings to be bored to a depth of 1.2m, unless specified otherwise.
Utility crossing the ditch must be placed a minimum of 1 metre below the invert and side slope of the ditch.
Applicant to prepare a Traffic Protection Plan according to the Ontario Health and Safety Act, and such plan must be available at the work site at all times.
Applicant must maintain a road surface safe and free of all debris during construction.

## DISCLAIMER

The applicant agrees for himself/herself/itself, his/her/it heirs, executors, successors and administrators to indemnify and save harmless the Regional Municipality of Niagara from any action, claim, damage, cost or loss whatsoever arising from operations carried out under this permit.

## Portable Traffic Control Signals

The Region must be notified when Portable Traffic Control Signals are used at construction sites on Regional Roads prior to start of construction.

Use of Portable Traffic Signals must comply in all respects with Regulation 606 under the Highway Traffic Act (R.S.O. 1990)

## ROAD IMPROVEMENTS ASSOCIATED WITH DEVELOPMENT

- That prior to approval of the Permit, the Developer shall provide to the Region security, in the form of an automatically renewable and irrevocable standby letter of credit in a form satisfactory to the Region's Solicitor, in the amount of the current estimate of the road work costs, excluding utility relocations, within the Region's road allowance.

- Must contact Frank Tassone at (905) 685-1571 ext. 3349 for inspection and approval of road construction works with a minimum of 72 hours notice. If road works are not inspected and approved by Regional Inspectors, then Developer's security will either be held for a period of five (5) years to verify quality of road works or used to properly construct road works to Regional Standards.

- If the Developer or its Contractor is in default of any conditions pursuant to this permit, and refuses or neglects to remedy such default within a reasonable time, the Region may forthwith unilaterally realize upon security provided for herein to complete the road works appropriately.

- Provided that all conditions have been met to the satisfaction of the Region and there are no outstanding deficiencies, the Letter of Credit can be reduced to the 10% Maintenance Holdback once the Region has: received a letter from the Developer's Contract Administrator stating that all construction works have been built as per the Region approved design; and received the Statutory Declaration re Liens and Payment of Accounts. The Maintenance Holdback shall be released upon the expiration of one (1) year period from the date of completion.