

THE REGIONAL MUNICIPALITY OF NIAGARA

2012-T-109
Contract RN12-09

**Intersection Improvements at
Regional Road 20 (Lundy's Lane) and Drummond Road
In the City of Niagara Falls
Phase 2 – Road Widening and Signal Modifications**

ADDENDUM NO. 1

I DIRECTIVE

This addendum shall form an integral part of the plans and specifications for the above project and shall be read in conjunction therewith. This addendum shall, however, take precedence over all requirements of the previously issued drawings and specifications with which it may prove to be at variance, unless otherwise clarified by the Engineer.

This addendum must be signed by the Tenderer in the appropriate space and must be attached to the back of the Form of Tender and placed in the "Second Envelope" for submission at the time of tendering. Tenders not including this addendum signed as requested, may be rejected as informal.

II REVISIONS

1. FORM OF TENDER

Form of Tender - Schedule of Quantities

The Form of tender, page 5 has been revised. Tenderers shall discard the original Form of Tender, page 5, and replace it with the enclosed. The revised Form of Tender, marked "Revised Addendum 1 February 2, 2012" has been updated to reflect changes to the following:

Item B2d) Tender quantity revised.

Item B8a) Tender quantity revised.

Item B8c) This item has been added.

2. SPECIAL PROVISIONS - SUPPLEMENTARY SPECIAL

B8. CONCRETE CURB & GUTTER – ITEM B8

The following paragraph is added.

All roadway asphalt that is required to be removed to allow for the installation of the double curb at the retaining wall on Lundys Lane will be paid under the asphalt removal and disposal item.

B14. SUPPLY AND PLACE HOT MIX ASPHALT - ITEM B14

Paragraph 9, last sentence should read "Payment will be lump sum."

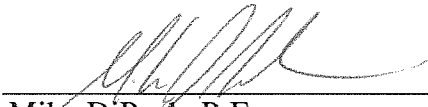
3. TENDER DRAWINGS

Drawing

RR20-PP07 At Buchner Place, CBMH11 and CB16 are existing, not proposed.

RR20-PP08 Catchbasin, CB18, lead is to be connected to an existing storm sewer tee.

Date Issued: Feb 3, 2012

Signature: 
Mike DiPaola P.Eng.
Associate Director, Transportation Engineering

THE TENDERER SHALL ADJUST HIS BID PRICE ACCORDING TO THE CHANGES SPECIFIED IN THIS ADDENDUM.

Tenderer's Signature: _____

Company Name: _____

Date: _____

SCHEDULE OF QUANTITIES AND UNIT PRICES
CONTRACT # 2012-T-109 (RN 12-09)
INTERSECTION IMPROVEMENTS At
REGIONAL ROAD 20 (LUNDY'S LANE) AND DRUMMOND ROAD
IN THE CITY OF NIAGARA FALLS
PHASE 2 - ROAD WIDENING AND SIGNAL MODIFICATIONS

Revised Addendum 1 February 2, 2012

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
		SECTION 'B' - ROADS				
B1	B1 SSP	Test holes as directed by the engineer to verify depth and location of infrastructure a) depth up to 0.5 m b) depth up to 1.0 m c) depth up to 2.0 m e) Via Hydro Vac. any depth	2 2 2 2	Each Each Each Hour		
B2	B2 B27 SSP	Road excavation and removals - a) roadway and road widening excavation b) asphalt removal to an approved site c) concrete removal to an approved site d) curb and/or curb and gutter removal to an approved site	2100 1680 2500 1400	m ³ m ² m ² m		
B3	B3 SSP	Granular material - a) Granular 'A' (crushed limestone) for all infrastructure, pipe bedding, cover, backfill, road base, sidewalks, driveways and all restoration purposes	5000	t		
B6	B6	Installation of 150mm diameter high density rigid PE (Class 300) perforated subdrain with filter cloth as per typical road cross-section	1400	m		
B8	B8 SSP	Concrete curb and gutter a) straight and curved sections as per OPSD 600.040 tangent b) straight and curved sections as per OPSD 600.040 superelevated c) narrow gutter as per OPSD 600.080 d) barrier curb, OPSD 600.110 e) barrier curb, OPSD 600.110 modified - 300 mm high curb face f) Top curb at double curb see detail drawing D-01	1400 300 260 40 5 130	m m m m m m		
B9	B9 B29 SSP	Construct concrete sidewalk and boulevards any width, OPSD 310.010 and OPSD 310.020 a) ordinary sidewalk or boulevard including private sidewalk b) ordinary sidewalk with wire mesh	2200 300	m ² m ²		
B10	B10 SSP	Additional sawcutting not shown on drawings (Provisional)	20	m		