

THE REGIONAL MUNICIPALITY OF NIAGARA

2016-T-121 (Contract RN 16-21)

**Multi Use off Road Path and Roadway Lighting Improvements
Regional Road 50 (Merrittville Highway)
From Decew Road to Regional Road 71 (Sir Isaac Brock Parkway)**

A D D E N D U M N O. 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 Envelope for submission at the time of tendering. **Tenders not including this addendum signed as requested shall be rejected as informal.**

II REVISIONS

**1. FORM OF TENDER
SCHEDULE OF QUANTITIES**

Tenderers shall discard Pages FT6 to FT8 in the Form of Tender and replace with the attached FT6 Addendum No. 1 to FT8 Addendum No. 1.

The new pages have been modified to address item numbering errors.

2. Please note that any reference to Sir Isaac Brock Parkway should be Sir Isaac Brock Way.

**END OF ADDENDUM NO.
NO. OF PAGES:**

Date Issued: March 16, 2017

Signature: Lesley Monette
Junior Buyer

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

Name of Company: _____

Tenderer's Signature: _____

Date: _____

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ITEM	SPEC NO.	DESCRIPTION	EST. QUAN.	UNIT	UNIT PRICE	TOTAL PRICE
2.8	SPC-B13	Adjustment of Appurtenances				
		a) existing maintenance hole frame and cover (up to 300mm)	5	each		
		b) existing Catchbasin Frame and Grate	3	each		
		c) water valve and box	2	each		
		d) hydrant riser per 150mm of adjustment (PROVISIONAL)	1	each		
2.9	SPC-B14, SPS 5	Hot Mix Asphalt				
		a) HL8 HS - 100mm thickness for road base at location of curb install and widenings (minimal width at curbs to allow for mechanical compaction)	95	t		
		b) HL3 HS - 50mm thickness for road surface	215	t		
		c) HL8 - 50mm thick surface for commercial driveways	5	t		
		d) HL3F - 50mm thick surface for pathway and residential driveways, 40mm thick for Commercial Driveways	430	t		
2.10	SPC-B15,	Asphalt Walkways and Driveways				
		a) Price to include the adjustment and restoration of asphalt driveways and pathway including aprons. Granular to be paid under separate item	3,000	sq.m.		
2.11	SPC-B18 SPS 1	Granular Driveways	250	sq.m.		
2.12	SPC-B19	Ditches and Swales				
		a) Regrade Ditches and Swales	25	m		
2.13	SPC-B21 SPS 10	Topsoil and Sod	500	sq.m.		
2.14	SPC-B22	Topsoil and Seed	4,700	sq.m.		
2.15	SPC-B27, SPS 11,12	Removal of Existing Items Including required sawcutting, separation of materials and disposal of items				
		a) asphalt all thicknesses	450	sq.m		
		b) concrete curb	35	m		
		c) Concrete Sidewalk	375	m		
		d) Culvert All Sizes	38	m		
		e) Guide rail and Energy Attenuators	134	m		
		f) Saw Cut Curb Drop on Existing Curb at Driveways	21	m		

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ITEM	SPEC NO.	DESCRIPTION	EST. QUAN.	UNIT	UNIT PRICE	TOTAL PRICE
2.16	OPSS 710	<p>Pavement Markings Thermoplastic or Field-reacted Polymeric Pavement Marking Tape within 30m of intersection and organic solvent elsewhere including pre-marking</p> <p>a) Organic Solvent i) Directional Dividing Line - 100mm - solid or dashed yellow or white ii) Bicycle Symbol</p> <p>b) Thermo Plastic i) Directional Dividing Line - 100mm - solid or dashed yellow or white ii) Stop Bar - 600mm width iii) Directional Arrow (any direction) iv) Bicycle Symbol</p>	1,100	m		
			1	each		
			100	m		
			13	m		
			2	each		
			1	each		
2.17	SPC-C1	<p>Storm Sewers Supply and install DR35 PVC. storm sewer c/w connection to existing CSP sewer with Insert Tees, granular 'A' bedding, cover and backfill including excavation and disposal. Granular paid for under separate item</p> <p>a) 250mm catch basin lead incl. rodent grate b) 300mm catch basin lead</p>	40.0	m		
			15.0	m		
2.18	SPC-C6	<p>Pre-cast Concrete Catch Basins Including frame and cover, parging, water tight connection and adjustment of frame and cover to final elevation</p> <p>a) Catch Basin (CB) - including frame and grate b) Twin Inlet Catch Basin (DCB) - including frame and grate</p>	4	each		
	OPSD 400.100		1	each		
2.19	OPSS 903 SPS 13	<p>Sheet Pile Wall Price to include all labour and materials and engineered shop drawing to be reviewed prior to beginning construction. Price to include galvanized coping and handrail system.</p>	1.0	L.S.		
2.20		<p>Flag Pole Post Hole - 1.2m deep Including private locates, 300mm DR35 PVC sleeve and cap. Location to be confirmed with homeowner during construction.</p>	1	each		
2.21		<p>Relocate existing sprinkler head and line onto Catholic Center Property</p>	15	m		

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ITEM	SPEC NO.	DESCRIPTION	EST. QUAN.	UNIT	UNIT PRICE	TOTAL PRICE
2.22		Fence				
		a) Supply and Install - Elegant Eagle Metal Fencing c/w Pyramid Post Caps	76	m		
		b) Double Lockable Man Gate - Each gate to be 1m wide at garage to #3204	2	each		
	SPC-A7	c) Light Duty Silt Fence	430	m		
		TOTAL SECTION '2' - ROADS			\$	