CONTRACT NO. 2019002PW
ELIZABETH STREET ROAD RECONSTRUCTION
IN THE TOWN OF LINCOLN
QUESTION AND ANSWERS NO. 1

Question: Item B9 (b) Residential Drwy, the quantity indicated is 780 t, is this correct?

Answer: *See Addendum No.1*

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IN THE TOWN OF LINCOLN
ADDENDUM #1

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

This addendum must be signed and dated by the tenderer in the appropriate space and must be attached to the Form of Tender for submission at the time of tendering. Tenders not including this addendum, signed as required, may be rejected as informal.

1. Replace pages **FT4 3/18/2019 - FT14 3/18/2019** in their entirety with **FT4 3/28/2019– FT14 3/28/2019 Addendum No. 1.**

2. Revised Items below:

B9 b) i) HL3F – 50mm thickness
780t to 125t

B14 Tactile Warning Surfaces
18each to 20each

B16 Pavement Markings
a) i) 60 m to 125 m'
Added ii) Solid yellow – 100mm Wide – 55m
Added c) Crosswalks
i) Solid White – 600mm Wide – 18m
B17 Swale
a) 370m to 200m

C1 c) i) Proposed Sewer to existing Sewer/Structure changed from 4 each to 3 each
ii) Existing Sewer to Proposed Structures changed from 2 each to 5 each

C2 b) i) Changed description from 100mm to 125mm dia. Qty changed from 396m to 375m

Removed items:
C3 A. a) ix) STMMH_9
C3 A. a) x) STMMH_10

C3 B. a) 600mmx600mm Single from 26 each to 33 each

Added Item
C4 Reconnect to existing lateral – 33 each

C5 c) Flush and TV Inspect sanitary lateral from 28 each to 33 each

C6 a) new lateral from 28 each to 33 each

C7 c) Removal or sanitary lateral piping from 285m to 375m

Date Issued: March 28, 2019

Tenderer’s Signature: _____

Company Name: _____

Date: _____

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IN THE TOWN OF LINCOLN

SCHEDULE OF QUANTITIES AND UNIT PRICES

ITEM NO.	SPEC NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL PRICE
		SECTION 'A' - GENERAL				
A1	A1	**Bonding**	1	L.S.		
A2	A2 S1	**Pre-Construction Survey**	1	L.S.		
A3	A4 S2	**Construction layout** a) Layout b) Progress and Final Record Photography c) Record Survey and Drawings	 1 1 1	 L.S. L.S. L.S.		
A4	A5 S3	**Clearing and Grubbing** a) Remove Existing Trees b) Remove Existing Sumps	 2 2	 each each		
A5	S4	**Tree Protection** a) Protect Existing Trees (OPSD 220.010)	1	L.S.		
A6	A7 S5	**Install, Maintain and Remove Silt Control Devices**	1	L.S.		
A7	A8 S6	**Construction Signs, Traffic Control and Traffic Management Plan**	1	L.S.		
		TOTAL SECTION 'A' - GENERAL				

ITEM NO.	SPEC NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL PRICE
		SECTION 'B' - ROADS				
B1	B2 S7	**Excavation** *Includes sawcutting and disposal of surplus or unsuitable excavated materials*				
		a) Roadway	3,110	m³		
		b) Sidewalk Excavation >150mm	190	m³		
B2	B27 S8	**Removals**				
		a) Asphalt Material (any thickness)	5,380	m²		
		b) Concrete Driveways and Sidewalks (any thickness)	480	m²		
		c) Curb and/or Curb and Gutter any type	80	m		
B3	B3 S9	**Granular Material**				
		a) Granular A	23,665	t		
		b) 19mm Clear Stone – Subdrain	280	t		
		c) Import Native Material	750	m³		
B4	B6 S10	**Subdrain** Perforated HDPE Pipe c/w Filter Cloth per OPSD 216.021 *(includes 'Coring of' and 'Connection to' existing structures, where required*				
		a) 100mm dia.	944	m		
B5	B8 S11	**Concrete Curb and Gutter**				
		a) Barrier Curb w/ Standard Gutter – Tangent (OPSD 600.040)	944	m		
		b) Private Curb – Any Type (to match existing)	10	m		
B6	B9 S12	**Concrete Sidewalks** *30MPa Concrete*				
		a) Standard – 125 Thickness	770	m²		
		b) Private Sidewalk – Any type (to match existing)	25	m²		
B7	B11 S13	**Asphalt Milling**				
		a) <50mm depth (incl. tapers at limits and butt joints)	470	m²		
B8	B12	**Supply and Application of Tack Coat**	4510	m²		
B9	B14 S14	**Supply & Place Hot Mix Asphalt**				
		a) Roadways				
		i. HL3 HS Surface Course – [40mm]	500	t		
		ii. HL8 HS Base Course – [60mm]	720	t		

		b) Residential Driveways i. HL3F – 50mm thickness	125	t		
B10	B13 S15	**Adjustment of Appurtenances** a) Existing Catchbasin/ Ditch Inlet Frame & Grate i. < 300mm b) Existing Maintenance Hole/ Valve Chamber Frame & Cover i. < 300mm c) Existing Valve/Curb Boxes	 3 3 5	 each each each		
B11	B15 S16	**Asphalt Walkways and Driveways** a) Preparation & Handwork	850	m²		
B12	B16	**Concrete Pavement and Driveways** *Includes Concrete, Preparation, & Handwork*	375	m²		
B13	B21 S17	**Topsoil and Sod** *Includes any grading necessary to provide positive drainage* a) 100mm Topsoil & Sod	 1794	 m²		
B14	B34	**Tactile Warning Surfaces** a) Straight Plates (610mm x 610mm)	20	each		
B15	S18	**Permanent Signage** a) Stop Signs	9	each		
B16	S19	**Pavement Markings** *Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads* a) Directional Dividing Line i. Solid White – 100mm Wide ii. Solid Yellow – 100mm Wide b) Stopbars – Solid White – 600mm Wide c) Crosswalks i. Solid White – 600mm Wide	 125 55 20 18	 m m m m		
B17	S22	**Swale** a) Insert Swale	200	m		
		TOTAL SECTION 'B' - ROADS				

ITEM NO.	SPEC NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL PRICE
		SECTION 'C' – GRAVITY SEWERS (STORM & SANITARY)				
C1	C1 S20	**Sewers** *Includes Removal and Disposal of Existing Sewer – Any Type/Depth/Dia. (unless otherwise noted)*				
		a) Storm Sewers				
		i. 300mm PVC	97	m		
		ii. 375mm PVC	42	m		
		iii. 450mm PVC	161	m		
		iv. 525mm PVC	151	m		
		b) Sanitary Sewers – PVC DR35				
		i. 200mm	457	m		
		c) Sewer/ Structure Connections				
		i. Proposed Sewer to Existing Sewer and/or Structures	3	each		
		ii. Existing Sewer to Proposed Structures	5	each		
C2	C2	**Sewer Laterals/Leads**				
		a) Storm Leads – PVC DR35				
		i. 250mm Dia.	200	m		
		ii. 300mm Dia.	20	m		
		b) Sanitary Sewer Laterals – Green PVC DR28 (unless otherwise noted)				
		i. 125mm Dia.	375	m		
C3	C6 S21	**Precast Concrete Maintenance Holes and Catchbasins**				
		A. Precast Concrete Maintenance Holes *Includes Self-Leveling Frames & Covers*				
		a) Storm 1200mm Dia – OPSD 701.013				
		i. STMMH_1, approx. 2.6m deep	1	each		
		ii. STMMH_2, approx. 2.8m deep	1	each		
		iii. STMMH_3, approx. 1.8m deep	1	each		
		iv. STMMH_4, approx. 1.8m deep	1	each		
		v. STMMH_5, approx. 2.0m deep	1	each		
		vi. STMMH_6, approx. 2.5m deep	1	each		
		vii. STMMH_7, approx. 1.9m deep	1	each		
		viii. STMMH_8, approx. 2.0m deep	1	each		
		b) Sanitary 1200mm Dia – OPSD 701.010				
		i. SANMH_1, approx. 4.5m deep	1	each		
		ii. SANMH_2, approx. 3.2m deep	1	each		
		iii. SANMH_3, approx. 3.2m deep	1	each		
		iv. SANMH_4, approx. 3.4m deep	1	each		
		v. SANMH_5, approx. 3.2m deep	1	each		

		B. Precast Concrete Catchbasins *Includes Frame & Grate (OPSD 400.020)* *Rim Elevations as Noted on Contract Drawings* a) 600x600mm Single – OPSD 705.010 b) 600x1450mm Double – OPSD 705.020	 33 4	 each each		
C4	C4	**Reconnect Existing Sewer Laterals**	33	each		
C5	C6	**Flush and TV Inspection Sewers** a) Sanitary Mainline b) Storm Mainline c) Sanitary Laterals	 457 451 33	 m m each		
C6	C7	**Cleanouts** a) New Lateral	 33	 each		
C7		**Remove & Dispose of Ex. Sewers, Laterals/Leads and/or Structures** *Includes Any Material Type/Size/Depth/Dia. And Salvage/Delivery of Existing Frames & Covers/Grates to Town's Public Works Yard* a) Sewer/culverts (applies to pipes where no replacement in the same trench) b) Catchbasins (single and double) c) Sanitary Laterals d) Sanitary/Storm Manholes (all types)	 350 6 375 5	 m each m each		
		TOTAL SECTION 'C' - STORM SEWERS				

ITEM NO.	SPEC NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL PRICE
		SECTION 'D' - PROVISIONAL				
D1	S23	**Test Pits**				
		a) Depth up to 0.5m	3	each		
		b) Depth up to 1.0m	3	each		
		c) Depth up to 2.0m	3	each		
		d) Depth up to 4.0m	3	each		
		e) Via Hydro Vac (any depth)	8	hour		
D2	B23	**Dust Control**				
	B24	a) Application of Water	500	m^3		
	S24	b) Application of Calcium Chloride	10	t		
D3	B25 S25	**Cold Mix, Open Graded Bituminous Pavement**	10	t		
D4	B35 S26	**Disposal of Excavated Contaminated Soils** *Based on net weight as recorded by certified weigh scale @ disposal site – Weigh Tickets must be provided*	80	t		
D5	S27	**Rock Excavation in Trench**	150	m^3		
D6	S28	**Unshrinkable Fill**	10	m^3		
D7	D1, D14, D15	**Watermain** PVC – Class 150 DR18 (by Open Trench) including Tracer Wire				
		a) 200mm Dia.	30	m		
		b) 300mm Dia.	30	m		
D8	D4, D5, D6, D7, D10	**Water Service** *Including Main Stop, Curb Stop and Box Set* a) 19mm – Type 'K' Soft Copper	2	each		
D9	D9, S29	**Watermain Insulation**	30	m		
D10	D9, S29	**Water Service Insulation**	30	m		
D10	D13	**Watermain Disinfection and Testing**	1	L.S.		
		TOTAL SECTION 'D' - PROVISIONAL				

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TENDER SUMMARY

SECTION 'A'	**GENERAL**	**$ _____**
SECTION 'B'	**ROADS**	**$ _____**
SECTION 'C'	**GRAVITY SEWERS**	**$ _____**
SECTION 'D'	**PROVISIONAL**	**$ _____**
TOTAL TENDERED PRICE (EXCLUDING H.S.T.):		**$ _____**

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STATEMENT 'A'

LIST OF SUB-CONTRACTORS

The bidders shall list hereunder the names of all sub-contractors intended to be used in the execution of this work subject to the approval of the Contract Administrator.

All work not performed by the Contractor's forces shall be included in this list. Unless this list is properly completed, the Tender may be disqualified. All changes to this list must be approved by the Contract Administrator.

SUB-TRADE	NAME OF SUB-CONTRACTOR	ADDRESS OF SUB-CONTRACTOR

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STATEMENT 'B'

TENDERER'S EXPERIENCE IN SIMILAR WORK

YEAR COMPLETED	DESCRIPTION OF WORK	FOR WHOM WORK PERFORMED	VALUE

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STATEMENT 'C'

FEDERAL HARMONIZED SALES TAX

(a) Federal Harmonized Sales Tax:

The Contractor shall **NOT** include any amount in his tender price for the Harmonized Sales Tax (H.S.T.). Any amount to be levied with respect to the H.S.T. will be included as a separate item on the payment certificate. The appropriate H.S.T. levy will be paid to the Contractor in addition to the amount approved by the Contract Administrator for work performed under the contract and will, therefore, not affect the amount of the contract. The Contractor will be required to make the appropriate remittance to Revenue Canada in accordance with the legislation.

i) Total Tender Price ..... $ _____

ii) Estimated Cost of Harmonized Sales Tax ..... $ _____

iii) Total Contract Amount [(i) + (ii)] ..... $ _____

iv) H.S.T. Registration Number: _____

_____ _____
Company Name Contractor's Signature

_____ _____
Address Contractor's Seal

Witnesses _____

_____

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STATEMENT 'D'

ACCESSIBILITY REGULATIONS FOR CONTRACTED SERVICES CONFIRMATION FORM

If the nature of your business with The Corporation of the Town of Lincoln (the "Town") creates the opportunity that any of your staff, contractors or any others associated with you would interact with the public on behalf of the Owner, it is necessary that the Owner ensure those providing service on our behalf have received the Customer Service Training in order that we retain our compliance with the requirements of the Accessibility for Ontarians with Disabilities Act 2005.

Please sign below to ensure you are the person able to bind your company. Companies whose employee's role may require them to interact with the public on behalf of the Owner, shall receive the CUSTOMER SERVICE STANDARD TRAINING of the ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT 2005.

If you have any questions, please contact:

Department of Corporate and Legislative Services
(905) 563-8205

Please enclose this form with your bid submission.

Company Name: _____

Signature of Authorized Individual: _____

Position: _____