

# **FORM OF TENDER**

**FORM OF TENDER**

**I N D E X**

	<b>DESCRIPTION</b>	<b>PAGE</b>
1.	FORM OF TENDER .....	FT - 1
2.	SCHEDULE OF QUANTITIES & UNIT PRICES .....	FT - 4
3.	TENDER SUMMARY .....	FT - 5
4.	TENDERER'S EXPERIENCE IN SIMILAR WORK.....	FT - 6
5.	HARMONIZED SALES TAX .....	FT - 7
6.	CONFIRMATION FORM .....	FT - 8
7.	LIST OF SUB-CONTRACTORS .....	FT - 9

**FORM OF TENDER**

We, the undersigned Contractor(s) have carefully examined the attached documents as herein listed and forming part of this tender

**DOCUMENTS INCLUDED IN CONTRACT:**

- Special Instructions to Bidders
- Instructions to Bidders
- Form of Tender
- Agreement to Bond
- Form of Contract Agreement
- Schedule of Drawings & Specifications
- Special Provisions – General Supplementary
- Special Provisions – Contract Items Supplementary
- General Conditions of Contract Supplementary
- Construction Drawings (as noted)
- Addenda (if applicable)

and have carefully examined the site and location of the work to be done under this contract. We, the undersigned Contractor(s), understand and accept the said drawings and contract documents, and, for the prices set forth in this Tender, hereby offer to furnish all machinery, labour, tools, apparatus and other means of construction, furnish all materials except as otherwise specified in the Contract, and to complete the work in strict accordance with the drawings and contract documents referred to above, for the total tender price of:

\_\_\_\_\_ Dollars.

(\$ \_\_\_\_\_) *excluding H.S.T.*

We acknowledge that we have received Addendum/Addenda No. \_\_\_\_\_\* to \_\_\_\_\_\* inclusive, and that all changes specified in the Addendum/Addenda have been included in the prices submitted.

**ADDENDA**

We agreed to commence work as specified to proceed continuously to the completion and to complete all the work at the unit prices tendered within **twenty five (25) working days**.

**COMMENCEMENT & COMPLETION**

We agree that this tender is to continue open to acceptance and irrevocable until the formal contract has been executed by the successful Tendered for the said work, and the bond or bonds as specified have been executed by the approved surety or sureties, and that the Owner may, at any time, within **forty five (45) calendar days** of closing date, accept this tender without notice, whether any tender has been previously accepted or not.

**TENDER IS OPEN TO ACCEPTANCE & IRREVOCABLE**

*\* to be filled in by Tenderer.*

**OFFERED ON BEHALF OF THE CONTRACTOR**

Insert Workplace Safety & Insurance Board Account No. \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Date

Contractor's Seal

\_\_\_\_\_  
Witness

**NOTE:**

- a) If the Tendered is a Corporation, the Corporate seal must be affixed under the signature of a duly authorized officer or officers of the Corporation.
- b) If the Tendered is not a Corporation or a Partnership, the Tendered must sign in the presence of a witness who must also sign.
- c) If the Tendered is a Partnership, each member of the Partnership must sign in the presence of a witness who must also sign.

All Bidders are to note that the Special Provisions - Contract Items Supplementary are regularly revised and in some cases modified to a specific project. The City will not be responsible for any Bidder not being aware of the changes from previous tender documents.

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2019-458-18

Contract Name: Oxford Watermain Replacement

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'A' - GENERAL</b>						
A1	A1	Bonding	1	L.S.	\$ _____	\$ _____
A2	SPCS	Preconstruction Survey	1	L.S.	\$ _____	\$ _____
A4	SPCS	Construction Layout				
		a) Survey Layout	1	L.S.	\$ _____	\$ _____
		b) Progress and Final Record Photography	1	L.S.	\$ _____	\$ _____
		c) Record Survey	1	L.S.	\$ _____	\$ _____
A7	SPCS	Install, Maintain and Remove Silt Control Devices				
		a) Catchbasin Silt Bags	6	each	\$ _____	\$ _____
A8	SPCS	Construction Signs, Traffic Control and Traffic Management Plan	1	L.S.	\$ _____	\$ _____
A9	SPCS	Contingency Allowance	1	L.S.	\$ 50,000.00	\$ 50,000.00

**TOTAL SECTION 'A' - GENERAL \$** \_\_\_\_\_

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2019-458-18

Contract Name: Oxford Watermain Replacement

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'B' - ROADS</b>						
B2	SPCS	<b>Earth Excavation</b> <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i>				
		b) Asphalt Material (any thickness)	450	m <sup>2</sup>	\$ _____	\$ _____
		c) Concrete Driveways and Sidewalks (any thickness)	60	m <sup>2</sup>	\$ _____	\$ _____
		d) Curb and/or Curb & Gutter (any type)	40	m	\$ _____	\$ _____
B3	SPCS	<b>Granular Material</b>				
		a) Granular 'A'				
		ii. Sidewalks (125mm depth)	20	t	\$ _____	\$ _____
B6	SPCS	<b>Subdrain</b> <i>Perforated HDPE Pipe c/w Filter Cloth</i> <i>(Includes 'Coring of' and 'Connection to' existing structures, where required)</i>				
		a) 100mm Dia.	40	m	\$ _____	\$ _____
B8	SPCS	<b>Concrete Curb and Gutter</b>				
		a) Barrier Curb w/ Standard Gutter - Tangent (OPSD 600.040)	40	m	\$ _____	\$ _____
		g) Private Curb - Any Type (to match existing at 6964 Oxford Street)	2	m	\$ _____	\$ _____
B9	SPCS	<b>Concrete Sidewalks</b> <i>32MPa Concrete</i>				
		a) Standard - 125mm Thickness (OPSD 310.010)	60	m <sup>2</sup>	\$ _____	\$ _____
B11	SPCS	<b>Asphalt Milling</b> <i>Includes delivery of millings to City's Service Centre</i>				
		a) < 75mm Depth (incl. tapers at limits and butt joints)	100	m <sup>2</sup>	\$ _____	\$ _____
B16	SPCS	<b>Concrete Pavement and Driveways</b> <i>Includes 32MPa Concrete, Preparation &amp; Handwork</i>				
		a) Residential Driveway (6950 Oxford Street)	3	m <sup>2</sup>	\$ _____	\$ _____
B21	SPCS	<b>Topsoil and Sod</b> <i>Includes any grading necessary to provide positive drainage</i>				
		a) 100mm Topsoil & Sod	100	m <sup>2</sup>	\$ _____	\$ _____
B36	SPCS	<b>Remove, Store and Reinstate</b>				
		c) Landscape Items ( <i>garden at 6992 and 7020 Oxford St.</i> )	2	each	\$ _____	\$ _____

**TOTAL SECTION 'B' - ROADS \$ \_\_\_\_\_**

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2019-458-18

Contract Name: Oxford Watermain Replacement

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'C' - SEWERS</b>						
<b>CX.1 - SANITARY</b>						
C1.1	SPCS	<b>Sanitary Sewers</b> <i>Includes Removal &amp; Disposal of Existing Sewer - Any Type/Depth/Dia. (unless otherwise noted)</i> b) 300mm Dia. - PVC DR35, incl. sleeves as required i. Stn 0+035.3 to Stn 0+038.3	3	m	\$ _____	\$ _____
C3.1	B3 - SPCS	<b>Sewer Bedding, Cover and Backfill - Sanitary</b> a) Sewer Bedding & Cover i. Granular 'A'	8	t	\$ _____	\$ _____
		b) Sewer Trench Backfill i. Granular 'A'	17	t	\$ _____	\$ _____
C5.1	SPCS	<b>Flush and TV Inspect (&amp; Test)</b> a) Sewers i. New Sewers	3	m	\$ _____	\$ _____
		Existing Sewers (from MH#01514 @ Rollingacres Dr to MH#01576 @ 6975 ii. Oxford St)	140	m	\$ _____	\$ _____
C10.1	SPCS	<b>Sewer and/or Structure Connections</b> <i>Any Material Type/Depth/Diameter/Wall Thickness</i> c) New Sewer to Existing Sewer	2	each	\$ _____	\$ _____

**TOTAL CX.1 - SANITARY \$ \_\_\_\_\_**



**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2019-458-18

Contract Name: Oxford Watermain Replacement

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'D' - WATERMAINS</b>						
<b>D1</b>	SPCS	<b>Watermain</b> <i>PVC - Class 150 DR18 (by Open Trench)</i> b) 150mm Dia. e) 300mm Dia.	295 5	m m	\$ _____ \$ _____	\$ _____ \$ _____
<b>D1.3</b>	B3	<b>Watermain Bedding, Cover and Backfill</b> a) Watermain Bedding & Cover i. Granular 'A' b) Trench Backfill i. Granular 'A' c) Water Services Bedding & Backfill i. Granular 'A' d) Hydrants Bedding & Backfill i. Granular 'A'	500 1250 650 100	t t t t	\$ _____ \$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____ \$ _____
<b>D2</b>	SPCS	<b>Valves</b> <i>Including Valve Box</i> a) 150mm Dia. b) 150X300mm Dia. Anchor Tee	4 1	each each	\$ _____ \$ _____	\$ _____ \$ _____
<b>D3</b>	SPCS	<b>Hydrant Sets</b> <i>c/w Anchor Tee &amp; Valve (OPSD 1105.01)</i>	2	each	\$ _____	\$ _____
<b>D4</b>	SPCS	<b>Water Services</b> a) 20mm - Type 'K' Soft Copper	185	m	\$ _____	\$ _____
<b>D5</b>	D5	<b>Main Stops</b> a) 20mm	18	each	\$ _____	\$ _____
<b>D6</b>	SPCS	<b>Curb Stops</b> a) 20mm	18	each	\$ _____	\$ _____
<b>D7</b>	SPCS	<b>Curb Boxes</b> a) 20mm	18	each	\$ _____	\$ _____
<b>D8</b>	SPCS	<b>Reconnect Water Services</b> a) 20mm	18	each	\$ _____	\$ _____
<b>D11</b>	SPCS	<b>Abandon Old Watermain</b> a) Grout, Plug, Cap and Block Existing W/M to be Abandoned b) Remove Existing Line Valves & Boxes c) Salvage Existing Hydrant Assemblies ( <i>Incl. hydrant valves &amp; valve boxes</i> )	1 5 2	L.S. each each	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>D13</b>	SPCS	<b>Watermain Disinfection and Testing</b>	1	L.S.	\$ _____	\$ _____
<b>D17</b>	SPCS	<b>Watermain Connections</b> <i>Incl. all necessary pipe lengths, bends, tees, adapters, other fittings and thrust restraints etc. to complete the connection.</i> a) Connect to Existing 150mm Dia. C.I.W/M @ Rollingacres Dr and Oxford St b) Connect to Existing 150mm Dia. PVC W/M @ Varsity Ave c) Connect to Existing 300mm Dia. C.I. W/M @ Rochester Road	2 1 1	each each each	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>D24</b>	B14	<b>Supply &amp; Place Hot Mix Asphalt</b> a) Trench Restoration i. HL8 HS - 80mm Thickness ii. HL3 - 40mm Thickness	100 60	t t	\$ _____ \$ _____	\$ _____ \$ _____

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2019-458-18

Contract Name: Oxford Watermain Replacement

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'P' - PROVISIONAL ITEMS</b>						
B1	SPCS	<b>Test Pits</b> b) Depth up to 1.0m c) Depth up to 2.0m e) Via Hydro Vac. ( <i>Any Depth</i> )	5 1 4	each each Hour	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
B4	SPCS	<b>Reprocessing and Compacting of Existing Pavement</b> c) Initial Pulverization, Blending and Delivery (to City's Service Centre)		m <sup>2</sup>	\$ _____	\$ _____
B10	SPCS	<b>Sawcutting Pavement</b> <i>As required but not otherwise noted</i> b) Asphalt	10	m	\$ _____	\$ _____
B23	B23	<b>Supply and Apply Calcium Chloride</b>	1	t	\$ _____	\$ _____
B24	SPCS	<b>Application of Water for Dust Control</b>	50	m <sup>3</sup>	\$ _____	\$ _____
B25	B25	<b>Cold Mix, Open Graded Bituminous Pavement</b>	5	t	\$ _____	\$ _____
B32	B32	<b>Dowel Bars</b>	10	each	\$ _____	\$ _____
B35	B35	<b>Disposal of Excavated Contaminated Soils</b> <i>Based on net weight as recorded by certified weigh scale @ disposal site - Weigh Tickets must be provided</i>	200	t	\$ _____	\$ _____
D9	D9	<b>Insulation of Services/Watermain</b> a) 50mm Thickness 1.2m Wide	5	m <sup>2</sup>	\$ _____	\$ _____
D12	SPCS	<b>Temporary Water Supplies</b>	1	L.S.	\$ _____	\$ _____
D18	SPCS	<b>Water Shut Down Delays</b>	1	L.S.	\$ _____	\$ _____
D19	SPCS	<b>Leaking Water Service Repair</b> a) 20mm	1	each	\$ _____	\$ _____
D20	SPCS	<b>Additional Bends, Tees and Fittings</b> a) 150mm	1	each	\$ _____	\$ _____
D21	SPCS	<b>Water Valve Cleaning and Exercise</b>	1	each	\$ _____	\$ _____
D22	SPCS	<b>Existing Watermain Repairs</b>	1	each	\$ _____	\$ _____
P1	SPCS	<b>32 MPa Concrete</b>	1	m <sup>3</sup>	\$ _____	\$ _____
P4	SPCS	<b>Unshrinkable Fill</b>	1	m <sup>3</sup>	\$ _____	\$ _____
P5	SPCS	<b>19 mm Clear Stone</b>	5	t	\$ _____	\$ _____

**TOTAL SECTION 'P' - PROVISIONAL \$ \_\_\_\_\_**

**TENDER SUMMARY**

SECTION 'A' - GENERAL	\$
SECTION 'B' - ROADS	\$
SECTION 'C' - SEWER	\$
SECTION 'D' - WATERMAIN	\$
SECTION 'P' - PROVISIONAL ITEMS	\$
<b>TOTAL TENDER:</b>	\$

**STATEMENT 'A'**

**TENDERER'S EXPERIENCE IN SIMILAR WORK**

*UNLESS THIS LIST IS PROPERLY COMPLETED,  
THE TENDER MAY BE DISQUALIFIED*

<b>Year Completed</b>	<b>Description of Work</b>	<b>For Whom Work Performed</b>	<b>Value (\$)</b>

**STATEMENT 'B'**

**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 the Harmonized Sales Tax (H.S.T.) \$ \_\_\_\_\_
- iii) Total Contract Amount [(i) + (ii)] \$ \_\_\_\_\_
- iv) H.S.T. Registration Number: \_\_\_\_\_

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Contractor's Signature

\_\_\_\_\_  
Address

\_\_\_\_\_  
Contractor's Seal

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

**STATEMENT 'C'**

**CONFIRMATION FORM**  
**ACCESSIBILITY REGULATIONS FOR CONTRACTED SERVICES**

If the nature of your business with the City of Niagara Falls (the 'City') requires that any of your employees, sub-contractors or trades interact with the public on behalf of the Owner, it is necessary that the Owner ensure those providing service on our behalf have received '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:

**Jason MacLean, M.Ed., B.A., CSEP-CEP**  
Human Resources Specialist  
City of Niagara Falls  
Human Resources Department  
Phone: 905-356-7521 ext. 4294

The successful Contractor will be required to sign and submit this sheet at the Preconstruction Review Meeting (see SPGS 30).

Dated this day of, \_\_\_\_\_, 2019.

\_\_\_\_\_  
Contracting Company

\_\_\_\_\_  
Signature of Authorized Person Signing for Company

\_\_\_\_\_  
Position

**STATEMENT 'D'**

**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 directly by the Contractor's forces shall be included in this list and any changes must be approved by the Contract Administrator.

Sub-Trade	Sub-Contractor Company Name	Sub-Contractor Company Address