

# **FORM OF TENDER**

**FORM OF TENDER**

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**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.

We agree to commence work as specified to proceed continuously to the completion and to complete all the work at the unit prices tendered within **ninety (90) working days**. Completion of the work shall be before **November 12, 2021**.

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.

*\* to be filled in by Tenderer.*

**OFFERED ON BEHALF OF  
THE CONTRACTOR**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

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

\_\_\_\_\_  
Address

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Date

**ADDENDA**

**COMMENCEMENT  
& COMPLETION**

**TENDER IS OPEN  
TO ACCEPTANCE  
& IRREVOCABLE**

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

**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. 2021-483-19**

**Wilinger Street & Rideau Street Watermain Replacements**

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'A' - GENERAL</b>						
A1	A1	<b>Bonding</b>	1	L.S.	\$ _____	\$ _____
A2	A2	<b>Preconstruction Survey</b>				
		a) Wilinger Street	1	L.S.	\$ _____	\$ _____
		b) Rideau Street	1	L.S.	\$ _____	\$ _____
A4	SPCS	<b>Construction Layout</b>				
		a) Wilinger Street				
		i. Survey Layout	1	L.S.	\$ _____	\$ _____
		ii. Progress and Final Record Photography	1	L.S.	\$ _____	\$ _____
		iii. Record Survey	1	L.S.	\$ _____	\$ _____
		b) Rideau Street				
		i. Survey Layout	1	L.S.	\$ _____	\$ _____
		ii. Progress and Final Record Photography	1	L.S.	\$ _____	\$ _____
		iii. Record Survey	1	L.S.	\$ _____	\$ _____
A5	A5	<b>Clearing and Grubbing</b>				
		a) Wilinger Street				
		i. Remove Existing Trees, incl. stumps (900mm dia. or greater)	2	each	\$ _____	\$ _____
A7	SPCS	<b>Install, Maintain and Remove Silt Control Devices</b>				
		a) Wilinger Street				
		i. Catchbasin Silt Bags	10	each	\$ _____	\$ _____
		b) Rideau Street				
		i. Catchbasin Silt Bags	1	each	\$ _____	\$ _____
A8	SPCS	<b>Construction Signs, Traffic Control and Traffic Management Plan</b>				
		a) Wilinger Street	1	L.S.	\$ _____	\$ _____
		b) Rideau Street	1	L.S.	\$ _____	\$ _____
A9	A9	<b>Contingency Allowance</b>				
		a) Wilinger Street	1	L.S.	\$ 50,000.00	\$ 50,000.00
		b) Rideau Street	1	L.S.	\$ 50,000.00	\$ 50,000.00
A10	A10	<b>Tree Protection</b>				
		a) Wilinger Street	30	m	\$ _____	\$ _____
		b) Rideau Street	10	m	\$ _____	\$ _____

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

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>PART 1: WILINGER STREET</b>						
<b>SECTION 'B' - ROADS - WILINGER STREET</b>						
<b>B2</b>	SPCS, B2, B27	<b>Excavation</b> <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i> b) Asphalt Material (any thickness from trench and driveway removal) c) Concrete Driveways and Sidewalks (any thickness) d) Curb and/or Curb & Gutter (any type)	344 110 217	m <sup>2</sup> m <sup>2</sup> m	\$ \$ \$	\$ \$ \$
<b>B3</b>	B3	<b>Granular Material</b> a) Granular 'A' i. Roads (Medians, Boulevards, Subdrain, etc.) ii. Sidewalks (125mm depth) iii. Granular Driveway (200mm) or Driveway Base (@ 200-375mm depth for Asphalt, 75mm for Concrete & 300mm for Paving Stone)	217 13 82	t t t	\$ \$ \$	\$ \$ \$
<b>B6</b>	B6	<b>Subdrain</b> Perforated HDPE Pipe c/w Filter Cloth <i>(Includes 'Coring of' and 'Connection to' existing structures, where required)</i> b) 150mm Dia.	217	m	\$	\$
<b>B8</b>	B8	<b>Concrete Curb and Gutter</b> a) Barrier Curb w/ Standard Gutter - Tangent (OPSD 600.040) e) Curb Restoration (NFS-B03) i. 15M Reinforcing Bar at all Typical Curb Restoration	192 25 120	m m each	\$ \$ \$	\$ \$ \$
<b>B9</b>	SPCS	<b>Concrete Sidewalks</b> <i>32MPa Concrete</i> a) Standard - 125mm Thickness (OPSD 310.010)	43	m <sup>2</sup>	\$	\$
<b>B11</b>	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)	345	m <sup>2</sup>	\$	\$
<b>B12</b>	B12	<b>Supply and Application of Tack Coat</b>	545	m <sup>2</sup>	\$	\$
<b>B14</b>	SPCS	<b>Supply &amp; Place Hot Mix Asphalt</b> a) Roadways i. HL3 HS Surface Course - 40mm Thickness ii. HL8 HS Base Course - 80mm Thickness in min. 2 lifts b) Residential Driveways i. HL3F - 50mm Thickness	61 42 22	t t t	\$ \$ \$	\$ \$ \$
<b>B15</b>	B15	<b>Asphalt Walkways and Driveways</b> <i>For Preparation &amp; Handwork</i> a) Residential Driveway	145	m <sup>2</sup>	\$	\$
<b>B16</b>	B16	<b>Concrete Pavement and Driveways</b> <i>Includes 32MPa Concrete, Preparation &amp; Handwork</i> a) Residential Driveway	67	m <sup>2</sup>	\$	\$
<b>B21</b>	B21	<b>Topsoil and Sod</b> <i>Includes any grading necessary to provide positive drainage</i> a) 100mm Topsoil & Sod	720	m <sup>2</sup>	\$	\$
<b>B37</b>	SPCS, B27	<b>Remove, Store and Reinstall</b> c) Landscape Items i. Remove and reinstall shrubs at 6764 Wilinger St ii. Remove, dispose & replace rail tie at 6750 Wilinger St	1 1	L.S. L.S.	\$ \$	\$ \$

**TOTAL SECTION 'B' - ROADS - WILINGER STREET \$**

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>CX.1 - SANITARY - WILINGER STREET</b>						
C2.1	SPCS	<b>Sewer Laterals</b> PVC DR28 (unless otherwise noted) a) 100mm Dia.	55	m	\$ _____	\$ _____
B3.1	SPCS	<b>Sewer Bedding, Cover and Backfill - Sanitary</b> a) Granular 'A' d) Approved Native Material for Full Backfill from site in sodded boulevards (incl. Handling & Compaction w/ Sheepsfoot)	340	t	\$ _____	\$ _____
			80	m <sup>3</sup>	\$ _____	\$ _____
C5.1	SPCS	<b>Flush and TV Inspect (&amp; Test)</b> b) Laterals i. New Sewer Laterals Upon Completion ii. Prior to 1-year Final Inspection	55	m	\$ _____	\$ _____
			55	m	\$ _____	\$ _____
C7.1	SPCS	<b>Cleanouts</b> <i>To Conform with Approved Sanitary Lateral Connections (Table C1)</i> a) New Lateral	6	each	\$ _____	\$ _____
C10.1	SPCS	<b>Sewer and/or Structure Connections</b> <i>Any Material Type/Depth/Diameter/Wall Thickness</i> c) New Lateral to Existing Sewer	6	each	\$ _____	\$ _____

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

<b>SECTION 'D' - WATERMAINS - WILINGER STREET</b>						
D1	SPCS	<b>Watermain</b> <i>PVC - Class 150 DR18 (by Open Trench)</i> b) 150mm Dia.	229	m	\$ _____	\$ _____
B3.3	B3	<b>Watermain Bedding, Cover and Backfill</b> a) Granular 'A' d) Approved Native Material for Full Backfill from site in sodded boulevards (incl. Handling & Compaction w/ Sheepsfoot)	1450	t	\$ _____	\$ _____
			505	m <sup>3</sup>	\$ _____	\$ _____
D2	SPCS	<b>Valves</b> <i>Including Valve Box</i> a) 150mm Dia.	3	each	\$ _____	\$ _____
D3	SPCS	<b>Hydrant Sets</b> <i>c/w Anchor Tee &amp; Valve (OPSD 1105.01)</i>	2	each	\$ _____	\$ _____
D4	SPCS	<b>Water Services</b> a) 20mm - Type 'K' Soft Copper	238	m	\$ _____	\$ _____
D5	D5	<b>Main Stops</b> a) 20mm	21	each	\$ _____	\$ _____
D6	SPCS	<b>Curb Stops</b> a) 20mm	21	each	\$ _____	\$ _____
D7	SPCS	<b>Curb Boxes</b> a) 20mm	21	each	\$ _____	\$ _____
D11	SPCS B27, D11	<b>Abandon Old Watermain</b> a) 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	L.S.	\$ _____	\$ _____
			4	each	\$ _____	\$ _____
			2	each	\$ _____	\$ _____
D13	SPCS	<b>Watermain Disinfection and Testing</b>	1	L.S.	\$ _____	\$ _____
D17	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) Remove ex. bend & connect to ex. 150mm PVC W/M @ Dorchester Rd w/bend b) Connect to ex. 150mm PVC W/M @ Wedgewood Cr w/tee & valve c) Connect to ex. 150mm DI W/M on Wilinger St w/valve	1	each	\$ _____	\$ _____
			1	each	\$ _____	\$ _____
			1	each	\$ _____	\$ _____

**TOTAL SECTION 'D' - WATERMAINS - WILINGER STREET \$ \_\_\_\_\_**



**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>PART 2: RIDEAU STREET</b>						
<b>SECTION 'B' - ROADS - RIDEAU STREET</b>						
<b>B2</b>	SPCS, B2, B27	<b>Excavation</b> <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i> b) Asphalt Material (any thickness) c) Concrete Driveways and Sidewalks (any thickness) d) Curb and/or Curb & Gutter (any type)	570 15 260	m <sup>2</sup> m <sup>2</sup> m	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B3</b>	B3	<b>Granular Material</b> a) Granular 'A' i. Roads (Medians, Boulevards, Subdrain, etc.) ii. Sidewalks (125mm depth) iii. Granular Driveway (200mm) or Driveway Base (@ 200-375mm depth for Asphalt, 75mm for Concrete & 300mm for Paving Stone)	300 12 15	t t t	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B6</b>	B6	<b>Subdrain</b> Perforated HDPE Pipe c/w Filter Cloth <i>(Includes 'Coring of' and 'Connection to' existing structures, where required)</i> b) 150mm Dia.	260	m	\$ _____	\$ _____
<b>B8</b>	B8	<b>Concrete Curb and Gutter</b> a) Barrier Curb w/ Standard Gutter - Tangent (OPSD 600.040) e) Curb Restoration (NFS-B03) i. 15M Reinforcing Bar at all Typical Curb Restoration	260 8 24	m m each	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B9</b>	SPCS	<b>Concrete Sidewalks</b> <i>32MPa Concrete</i> a) Standard - 125mm Thickness (OPSD 310.010)	18	m <sup>2</sup>	\$ _____	\$ _____
<b>B11</b>	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)	980	m <sup>2</sup>	\$ _____	\$ _____
<b>B12</b>	B12	<b>Supply and Application of Tack Coat</b>	1960	m <sup>2</sup>	\$ _____	\$ _____
<b>B14</b>	SPCS	<b>Supply &amp; Place Hot Mix Asphalt</b> a) Roadways i. HL3 HS Surface Course - 40mm ii. HL8 HS Base Course - 80mm b) Residential Driveways i. HL3F - 50mm Thickness	220 165 20	t t t	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B15</b>	B15	<b>Asphalt Walkways and Driveways</b> <i>For Preparation &amp; Handwork</i> a) Residential Driveway	80	m <sup>2</sup>	\$ _____	\$ _____
<b>B18</b>	B18	<b>Granular Driveways</b> <i>For Preparation &amp; Handwork</i> a) Granular 'A' i. Residential Driveway - 200mm Depth	20	m <sup>2</sup>	\$ _____	\$ _____
<b>B21</b>	B21	<b>Topsoil and Sod</b> <i>Includes any grading necessary to provide positive drainage</i> a) 100mm Topsoil & Sod	1000	m <sup>2</sup>	\$ _____	\$ _____
<b>B35</b>	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>	760	t	\$ _____	\$ _____
<b>B38</b>	SPCS	<b>Line Painting</b> <i>Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads</i> a) Directional Dividing Line i. Solid Yellow - 10cm Wide ii. Solid White - 10cm Wide d) Stopbars - Solid White - 60cm Wide	10 23 6	m m m	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____

**TOTAL SECTION 'B' - ROADS - RIDEAU STREET \$**

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>CX.1 - SANITARY - RIDEAU STREET</b>						
C1.1	SPCS	<b>Sanitary Sewers</b> <i>Includes Careful Removal &amp; Disposal of Damaged Ex. AC Sewer &amp; Connections to Ex. AC Sewer</i> a) 250mm Dia. - PVC DR35 i. Repair at approx. Sta. 1+132.28 to Sta. 1+134.28; approx. 3.95m deep	2	m	\$ _____	\$ _____
B3.1	SPCS	<b>Sewer Bedding, Cover and Backfill - Sanitary</b> a) Granular 'A'	110	t	\$ _____	\$ _____
C5.1	SPCS	<b>Flush and TV Inspect (&amp; Test)</b> a) Sewers i. New Sewers Upon Completion ii. Prior to 1-year Final Inspection	102 102	m m	\$ _____ \$ _____	\$ _____ \$ _____

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

<b>CX.2 - STORM - RIDEAU STREET</b>						
C2.2	SPCS	<b>Sewer Laterals/Leads</b> b) Leads - PVC DR35 iii. 300mm Dia.	11	m	\$ _____	\$ _____
B3.2	SPCS	<b>Sewer Bedding, Cover and Backfill - Storm</b> a) Granular 'A'	280	t	\$ _____	\$ _____
C5.2	SPCS	<b>Flush and TV Inspect (&amp; Test)</b> b) Leads i. New Sewer Leads Upon Completion ii. Prior to 1-year Final Inspection	11 11	m m	\$ _____ \$ _____	\$ _____ \$ _____
C6.2	SPCS	<b>Precast Concrete Maintenance Holes, Catchbasins and Ditch Inlets</b> <b>B. Precast Concrete Catchbasins</b> <i>Includes Frame &amp; Grates (OPSD 400.020) and Connection to New/Ex. Lead Rim Elevations as Noted on Contract Drawings</i> b) 600x1450mm Double - OPSD 705.020	5	each	\$ _____	\$ _____
C8.2	SPCS B27, C8	<b>Remove &amp; Dispose of Ex. Sewers, Laterals/Leads and/or Structures</b> <i>Includes Any Material Type/Size/Depth/Dia. and Salvage/Delivery of Existing Frames &amp; Covers/Grates to City's Service Centre</i> d) Catchbasins	5	each	\$ _____	\$ _____
C10.2		<b>Sewer and/or Structure Connections</b> <i>Any Material Type/Depth/Diameter/Wall Thickness</i> c) New Lead to Existing Sewer	2	each	\$ _____	\$ _____

**TOTAL CX.2 - STORM - RIDEAU STREET \$ \_\_\_\_\_**

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'D' - WATERMAINS - RIDEAU STREET</b>						
D1	SPCS	<b>Watermain</b> <i>PVC - Class 150 DR18 (by Open Trench)</i> b) 150mm Dia.	301	m	\$ _____	\$ _____
B3.3	B3	<b>Watermain Bedding, Cover and Backfill</b> a) Granular 'A'	3740	t	\$ _____	\$ _____
D2	SPCS	<b>Valves</b> <i>Including Valve Box</i> a) 150mm Dia.	6	each	\$ _____	\$ _____
D3	SPCS	<b>Hydrant Sets</b> <i>c/w Anchor Tee &amp; Valve (OPSD 1105.01)</i>	2	each	\$ _____	\$ _____
D4	SPCS	<b>Water Services</b> a) 20mm - Type 'K' Soft Copper	20	m	\$ _____	\$ _____
D5	D5	<b>Main Stops</b> a) 20mm	2	each	\$ _____	\$ _____
D6	SPCS	<b>Curb Stops</b> a) 20mm	2	each	\$ _____	\$ _____
D7	SPCS	<b>Curb Boxes</b> a) 20mm	2	each	\$ _____	\$ _____
D11	SPCS B27, D11	<b>Abandon Old Watermain</b> a) Plug, Cap and Block Existing W/M to be Abandoned (incl. tee removals) b) Remove Existing Line Valves & Boxes c) Salvage Existing Hydrant Assemblies ( <i>Incl. hydrant valves &amp; valve boxes</i> )	1 2 1	L.S. each each	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
D13	SPCS	<b>Watermain Disinfection and Testing</b>	1	L.S.	\$ _____	\$ _____
D17	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 Ex. 300mm dia. PVC W/M @ Kalar Rd via tapping sleeve & valve b) Remove Ex. Tee and Connect to Ex. 150mm dia. DI W/M @ Belaire Ave c) Connect to Ex. 150mm dia. DI W/M @ Eldorado Ave w/Bend d) Connect to Ex. 150mm dia. CI W/M @ Pitton Rd via tapping sleeve & valve	1 1 1 1	each each each each	\$ _____ \$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____ \$ _____

**TOTAL SECTION 'D' - WATERMAINS - RIDEAU STREET \$** \_\_\_\_\_

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<b>SECTION 'P' - PROVISIONAL ITEMS</b>						
<b>A5</b>	A5	<b>Clearing and Grubbing</b> a) Remove Existing Trees, incl. stumps (greater than or equal to 600mm Dia. and smaller than 900mm Dia.) b) Remove Existing Trees, incl. stumps (smaller than 600mm Dia.)	1 1	each each	\$ _____ \$ _____	\$ _____ \$ _____
<b>B1</b>	B1	<b>Test Pits</b> c) Depth up to 2.0m d) Depth up to 4.0m e) Via Hydro Vac. ( <i>Any Depth</i> )	1 1 8	each each Hour	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B10</b>	B10	<b>Sawcutting Pavement</b> <i>As required but not otherwise noted</i> a) Base Repairs	20	m	\$ _____	\$ _____
<b>B13</b>	SPCS	<b>Adjustment of Appurtenances</b> a) Existing Catchbasin/Ditch Inlet Frame & Grate i. < 300mm c) Existing Maintenance Hole/Valve Chamber Frame & Cover i. < 300mm e) Existing Valve/Curb Boxes	1 1 1	each each each	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>B23</b>	B23	<b>Supply and Apply Calcium Chloride</b>	2	t	\$ _____	\$ _____
<b>B24</b>	SPCS	<b>Application of Water for Dust Control</b>	500	m <sup>3</sup>	\$ _____	\$ _____
<b>B25</b>	B25	<b>Cold Mix, Open Graded Bituminous Pavement</b>	20	t	\$ _____	\$ _____
<b>B30</b>	B30	<b>Base Repairs - General</b>	25	m <sup>2</sup>	\$ _____	\$ _____
<b>C2.1</b> <b>C2.2</b>	SPCS	<b>Sewer Laterals/Leads</b> a) PVC DR28 To be used where the ex. lateral is in conflict with the new w/m or w/s. i. 100mm Dia. to 150mm Dia. (to match existing) b) PVC DR35 To be used where the ex. lead is in conflict with the new w/m or w/s. i. 200mm Dia. to 300mm Dia. (to match existing) c) PVC DR21 (White) - Includes 'Custom Fabricated' Tees for Connections to PVC DR35 Mainline. To be used where pressure pipe is required due to proximity to the new w/m or w/s. i. 100mm Dia. to 150mm Dia. (to match existing)	5 5 5	m m m	\$ _____ \$ _____ \$ _____	\$ _____ \$ _____ \$ _____
<b>D4</b>	SPCS	<b>Water Services</b> b) 25mm, 38mm, or 50mm - Type 'K' Soft Copper (Open Cut) e) Any size (20mm Dia. to 50mm Dia.) Trenchless Installation Premium <i>(In addition to the open cut rate.)</i>	10 30	m m	\$ _____ \$ _____	\$ _____ \$ _____
<b>D5</b>	D5	<b>Main Stops</b> b) 25mm Dia., 38mm Dia., or 50mm Dia.	1	each	\$ _____	\$ _____
<b>D6</b>	SPCS	<b>Curb Stops</b> b) 25mm Dia., 38mm Dia., or 50mm Dia.	1	each	\$ _____	\$ _____
<b>D7</b>	SPCS	<b>Curb Boxes</b> b) 25mm Dia., 38mm Dia., or 50mm Dia.	1	each	\$ _____	\$ _____
<b>D8</b>	D8	<b>Reconnect Water Services</b> b) Any size (20mm Dia. to 50mm Dia.)	1	each	\$ _____	\$ _____

**SCHEDULE OF QUANTITIES AND UNIT PRICES**

CONTRACT NO. 2021-483-19

Wilinger Street & Rideau Street Watermain Replacements

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
D9	D9	<b>Insulation of Services/Watermain</b>				
		a) 50mm Thickness	25	m <sup>2</sup>	\$ _____	\$ _____
		b) 65 to 100mm Thickness	5	m <sup>2</sup>	\$ _____	\$ _____
		c) 50mm Thickness At Structure	10	m <sup>2</sup>	\$ _____	\$ _____
D12	SPCS	<b>Temporary Water Supplies</b>	1	each	\$ _____	\$ _____
D18	SPCS	<b>Water Shut Down Delays</b>	4	hour	\$ _____	\$ _____
D19	SPCS	<b>Leaking Water Service Repair</b>				
		a) Any size (20mm to 50mm)	1	each	\$ _____	\$ _____
D20	SPCS	<b>Additional Bends, Tees and Fittings</b>				
		a) 150mm	1	each	\$ _____	\$ _____
D22	SPCS	<b>Existing Watermain Repairs</b>	1	each	\$ _____	\$ _____
P1	SPCS	<b>32 MPa Concrete</b>	1	m <sup>3</sup>	\$ _____	\$ _____
P2	SPCS	<b>Use of Regional Police for Traffic Control</b>	8	hour	\$ _____	\$ _____
P3	SPCS	<b>Rock Excavation In Trench</b>	5	m <sup>3</sup>	\$ _____	\$ _____
P4	SPCS	<b>Unshrinkable Fill</b>	10	m <sup>3</sup>	\$ _____	\$ _____
P5	SPCS	<b>19 mm Clear Stone</b>	2	t	\$ _____	\$ _____
P6	SPCS	<b>Vertical &amp; Horizontal Control Monuments</b>				
		a) New (Rideau)	1	each	\$ _____	\$ _____
		b) Replacement	1	each	\$ _____	\$ _____
P7	SPCS	<b>Trench or Road Sub-Excavation</b>	5	m <sup>3</sup>	\$ _____	\$ _____
P8	SPCS	<b>Utility Pole Support During Excavation</b>	2	each	\$ _____	\$ _____

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

**TENDER SUMMARY**

SECTION 'A' - GENERAL	\$
<b>PART 1: WILINGER STREET</b>	
SECTION 'B' - ROADS	\$
SECTION 'C1' - SANITARY SEWERS	\$
SECTION 'D' - WATERMAIN	\$
<b>PART 2: RIDEAU STREET</b>	
SECTION 'B' - ROADS	\$
SECTION 'C1' - SANITARY SEWERS	\$
SECTION 'C2' - STORM SEWERS	\$
SECTION 'D' - WATERMAIN	\$
SECTION 'P' - PROVISIONAL ITEMS	\$
<b>TOTAL TENDER</b>	<b>\$</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, \_\_\_\_\_, 2021.

\_\_\_\_\_  
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