



**THE CORPORATION OF THE CITY OF WINDSOR  
OFFICE OF THE CITY SOLICITOR**

**ALEX VUCINIC**  
**Manager of Purchasing**

**Elaine Castellan**  
**Purchasing Supervisor**

**(519) 255-6272**  
**TELEPHONE NUMBER**

**ADDENDUM NO. 4  
TENDER NO. 161-20  
REHABILITATION OF STRUCTURE #118 – CURRY AVENUE  
AT GRAND MARAIS DRAIN**

**December 10, 2020**

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This addendum amends and forms part of the Tender Documents. The bidder shall insert the addendum behind the cover page of the Tender Documents.

**QUESTIONS/ANSWERS:**

Question 1: After reviewing the Tender form and cross referencing with the correlating spec items, please advise under which tender item you would like us to include the removal and the replacement (new) Approach Slabs.

Answer: Two new items are added to include removal and replacement of concrete approach slabs. Please find revised Schedule of Unit Prices attached with this Addendum.

Question 2: Can you please confirm where the pay item is to remove the existing approach slab and to reinstate the new approach slab?

Answer: Two new items are added to include removal and replacement of concrete approach slabs. Please find revised Schedule of Unit Prices attached with this Addendum.

Question 3: Please refer to detail #B of drawing #4 and tender item # 36 (Provisional), with respect to the removal of existing 150mm (6") conduits. As these conduits are depicted and realizing the thickness or depth of the current sidewalk, it does not seem practical or reasonable to contemplate their removal. To this point, the outer conduit (as depicted) is beyond the structure and within the cantilevered portion of the sidewalk. Removing this mass area at the conduit alone would require complete removal and replacement of the entire Parapet and cantilever, otherwise it would shear off of the structure under its own self weight, as only +/- 29mm of concrete body would remain below the conduit location. Similarly, the frontal two conduits would require mass removal and replacement of the sidewalk

Answer: Existing 150mm diameter utility ducts are empty. Removal of existing ducts is a provisional item. No duct removal would be required if the existing ducts are not exposed after the removal of sidewalk concrete to the thickness shown on drawings. If existing ducts are partially exposed after removal of sidewalk concrete, then removal of the top of existing duct would be required so that smaller (75mm diameter) ducts can be inserted into the existing ducts. Complete removal of the existing utility ducts would not be required.

**ATTACHED:**

Schedule of Unit Prices (2 pages)

Except for the contents of this addendum, all other terms and conditions of this tender remain the same.

***END OF ADDENDUM NO. 4***

Yours truly,

**THE CORPORATION OF THE CITY OF WINDSOR**

*Elaine Castellan*

Elaine Castellan  
Purchasing Supervisor

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TENDER NO. 161-20  
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**December 10, 2020**

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I hereby acknowledge receipt of Addendum No. 4 to the Tender No. 161-20 (5 pages).

The information contained therein is hereby noted and account of same will be taken in our tender cost.

This information was received on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name (Printed)

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

**\*NOTE: You are required to acknowledge this addendum with your TENDER submission.**

**PLEASE EMAIL BACK @ [purchasing@citywindsor.ca](mailto:purchasing@citywindsor.ca) SIGNED ACKNOWLEDGEMENT SHEET ASAP**

**Attn: Purchasing Department**

**SCHEDULE OF UNIT PRICES**

ITEM NO.	SPECIFICATION		DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE (\$)	AMOUNT (\$)
	OPSS	OTHER					
1.		SP 3	Mobilization and Demobilization	100%	l.s.		0
2.	706	SP 4	Supply, install and maintain road closure to City's requirements and as shown on drawings. Remove all components at completion of project.	100%	l.s.		0
3.	706	SP 5	Portable Variable Message Sign (1 unit)	14	days		0
4.		SP 6	Supply and install a Debris Containment Platform. Submit Certified Drawings. Remove at completion.	100%	l.s.		0
5.	928	SP 7	Concrete removals as specified including a portion of sidewalks, ballast walls and expansion joints etc. Remove debris off site.	100%	l.s.		0
6.	928	SP 7	Partial depth concrete removal – ± 40mm on deck surface by scarifying.	100%	l.s.		0
7. *	928	SP 7	Partial depth concrete removal –on deck surface, as determined in the field.	0.1	m <sup>3</sup>		0
8.	928	SP 7	Partial depth concrete removal – ± 75mm on sidewalks. Actual removal depth shall be verified in the field.	4.2	m <sup>3</sup>		0
9.	928	SP 8	Remove deteriorated concrete from abutments and wing walls.	0.8	m <sup>3</sup>		0
10.	928	SP 8	Remove deteriorated concrete from underside of precast beams and overhang.	0.2	m <sup>3</sup>		0
11.	928	SP 8	Remove deteriorated concrete from end diaphragms as directed (after removal of ballast walls).	0.2	m <sup>3</sup>		0
12.	902	SP 9	Remove concrete paving slabs and excavate as required for jacking support installation. After completion, backfill the excavation with U-fill and construct slope paving slab to original condition.	100%	l.s.		0
13.	922	SP 10	Bridge Jacking for Bearing Replacement. Submit Certified Drawings.	100%	l.s.		0
14.	922	SP 11	Remove and replace existing bearings with new 125mm x 22mm continuous neoprene bearing pad.	100%	l.s.		0
15.	902	SP 12	Excavate Behind Abutments as Required for Semi-Integral Diaphragm Construction and for approach slab construction.	100%	l.s.		0
16.	930	SP 13	Concrete Patches, Form and Pump – Proprietary Products (Soffit)	0.2	m <sup>3</sup>		0
17.	930	SP 13	Concrete Patches, using patching mortar – Proprietary Products (Soffit)	0.1	m <sup>3</sup>		0
18.	930	SP 14	Concrete Patches, Form and Pump/Pour –Ready Mix Concrete (Vertical)	0.2	m <sup>3</sup>		0
19.	930	SP 14	Concrete Patches, Form and Pump/Pour –Proprietary Products (Vertical)	0.2	m <sup>3</sup>		0
20.	930	SP 14	Concrete Patches, Unformed using Patching Mortar - Proprietary Products (Vertical)	0.1	m <sup>3</sup>		0
21. *	930	SP 14	Concrete Patches, Unformed using Proprietary Products (top of scarified deck surface) – Provisional Item.	0.1	m <sup>3</sup>		0
22.	932	SP 15	Concrete Crack Injection on deck surface	20	m		0
23.	932	SP 15	Concrete Crack Injection – vertical	20	m		0
24.	932	SP 15	Concrete Crack Route and seal – vertical	20	m		0
25.	904	SP 16	Construct semi-integral abutment diaphragms with pumpable concrete as detailed on Drawings.	100%	l.s.		0
26.	904	SP 16	Construct portion of sidewalk and parapet wall as detailed on drawings.	100%	l.s.		0
27.	904	SP 17	Construct min. 65mm thick deck overlay with high performance concrete as specified and as detailed on Drawings including supplying and installation of dowels.	100%	l.s.		0
28.	904	SP 18	Install ± 90mm thick overlay on sidewalks.	5	m <sup>3</sup>		0
29.	904	SP 19	Install 10mm dowels in sidewalk overlay as directed (Provisional Item).	70	Ea.		0
30.		SP 20	Supply and install protective coating on parapet walls as shown on Drawings.	100%	l.s.		0
31.		SP 20	Supply and install penetrating sealer on sidewalks as shown on Drawings.	100%	l.s.		0
32.		SP 21	Supply and install 13mm dia. stainless steel stud anchors with nuts and washers at concrete repair locations as directed.	40	ea.		0

**SCHEDULE OF UNIT PRICES**

ITEM NO.	SPECIFICATION		DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE (\$)	AMOUNT (\$)
	OPSS	OTHER					
33.		SP 22	Supply and install corrosion mitigation anodes at locations designated by the Engineer.	20	ea.		0
34.		SP 23	Supply, place and compact Granular "A" material behind abutment and in road base.	125	tonnes		0
35. *		SP 24	Supply and install 75mm pvc conduits in sidewalks as directed (Provisional Item).	180	l.m.		0
36. *		SP 25	Remove existing 150mm dia. pvc utility conduits (empty) from sidewalk (Provisional Item).	180	l.m.		0
37.		SP 26	Supply and install subdrain as detailed on Drawings including coring through wingwalls.	100%	l.s.		0
38.	510	SP 27	Full depth asphalt removal	100%	l.s.		0
39.	510	SP 27	Partial depth asphalt removal	180	m <sup>2</sup>		0
40.	310	SP 28	Base asphalt	10	tonnes		0
41.	310	SP 28	Surface asphalt	20	tonnes		0
42.	905	SP 29	Additional Reinforcing Steel Bar	100	kg		0
43.	1212	SP 30	Rubberized Joint Sealing Compound	100%	l.s.		0
44.	928		Remove existing approach slabs and curbs. Remove debris off site.	100%	l.s.		0
45.	930	SP 16	Construct min.250mm thick new approach slabs and new concrete curbs as detailed on drawings.	100%	l.s.		0
46.		SP 31	Miscellaneous work items	100%	l.s.		0
47.		SP 32	Modifications to railing	100%	l.s.		0
48.		SP 33	Seed and Mulch	100	m <sup>2</sup>		0
49.		SP 34	Incidental Costs	100%	l.s.		0
50.		SP 33	Lump Sum for Other Requirements	100%	l.s.		0
51. *			Asphalt Escalation Allowance		Prov. Sum		\$5,000.00
52. *			Contingency Allowance		Prov. Sum		\$60,000.00
<b>TOTAL TENDER PRICE (EXCLUDING H.S.T. &amp; INCLUDING ALLOWANCES)</b>							<b>\$65,000.00</b>