



**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. 1  
TENDER NO. 38-19  
OLIVE ROAD REHABILITATION**

**March 19, 2019**

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

**REVISIONS TO UNIT PRICING SCHEDULE:**

- Part A Item #2 (page 1 of 21) – MH unit should be EACH instead of L.M. – revised and attached
- Part A Item #5 (page 2 of 21) - should be METAL cleanout instead of CAST IRON – revised and attached
- Part B Item #2 (page 3 of 21) – Added missing MH 1R3942 & MH 1R3943 – revised and attached
- Part B Item #8 (page 5 of 21) – should be METAL cleanout instead of CAST IRON – revised and attached
- Part C, Section 1 - Item #17 (page 7 of 21) – Supply and install 2”x4”x 60” wooden stakes as at required locations – revised and attached
- Part C, Section 1 - Item #18 (page 8 of 21) – MAINTENANCE STONE deleted because it will be paid under mainline sewer as per Special Provisions Item # 11 - Page 8 of 21 of Addendum #1 attached replaces Page 8 of 21 and 9 of 21 in original Unit Pricing Schedule
- Part C, Section 2 - Item #16 (page 10 of 21) – Supply and install 2”x4”x 60” wooden stakes as at required locations – revised and attached

**CLARIFICATION:**

All pages in the Unit Pricing Schedule reads: Tender No. 76-18 in the header. This should read Tender No. 38-19.

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

***END OF ADDENDUM NO. 1***

Yours truly,  
**THE CORPORATION OF THE CITY OF WINDSOR**

*Elaine Castellan*

Elaine Castellan  
Purchasing Supervisor

EC/jm

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**ADDENDUM NO. 1  
TENDER NO. 38-19  
OLIVE ROAD REHABILITATION**

**March 19, 2019**

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I hereby acknowledge receipt of Addendum No. 1 to the Tender No. 38-19 (9 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 FAX BACK TO (519) 255-9891 OR E-MAIL @ [purchasing@citywindsor.ca](mailto:purchasing@citywindsor.ca) SIGNED  
ACKNOWLEDGEMENT SHEET ASAP**

**Attn: Purchasing Department**

CITY OF WINDSOR  
PUBLIC WORKS - ENGINEERING DEPARTMENT  
TENDER 38-19 - OLIVE STREET  
SEWER, ROAD, AND WATERMAIN REHABILITATION  
Milloy Street to Seminole Street  
UNIT PRICING SCHEDULE

**PART "A" - SANITARY SEWER CONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	4,8,9,10, 11,12,13, 15,17,18, 19,21,31, 32,34		Excavate for, supply and connect new sanitary sewer (pipe material specified on drawings), including removal and disposal of existing sanitary sewer and manholes where required and trench backfill, but EXCLUDING surface restoration, as indicated on tender drawings: <b>300mm Diameter</b>				
			a) MH 1S3916 to MH 1S3917	97.0	L.M.	\$	\$
			b) MH 1S3917 to MH 1S3918	83.0	L.M.	\$	\$
			c) MH 1S3918 to existing MH 1S3423	82.0	L.M.	\$	\$
			d) Existing MH 1S3423 to MH 1S3919	120.0	L.M.	\$	\$
			e) MH 1S3919 to MH 1S3920	96.0	L.M.	\$	\$
			f) MH 1S3920 to MH 1S3921	93.5	L.M.	\$	\$
			g) MH 1S3921 to MH 1S3922	91.0	L.M.	\$	\$
			h) MH 1S3922 to existing MH 1S47	89.5	L.M.	\$	\$
2	12,13		Excavate, for, supply, and install precast concrete sanitary manholes complete, including base, transition/flat cap where necessary, taper cone, bedding, compacted granular backfill, parging, steps, adjustment units for frame and cover, and frame and cover as A-536 case 3. <b>NOTE:</b> <i>Lump sum price bid for this item to be all inclusive</i> <b>1200mm Diameter Pipe (OPSD 710.010)</b>				
			a) MH 1S3916	1.0	Each	\$	\$
			b) MH 1S3917	1.0	Each	\$	\$
			c) MH 1S3918	1.0	Each	\$	\$
			d) MH 1S3919	1.0	Each	\$	\$
			e) MH 1S3920	1.0	Each	\$	\$
			f) MH 1S3921	1.0	Each	\$	\$
			g) MH 1S3922	1.0	Each	\$	\$

**CITY OF WINDSOR**  
**PUBLIC WORKS - ENGINEERING DEPARTMENT**  
**TENDER 38-19 - OLIVE STREET**  
**SEWER, ROAD, AND WATERMAIN REHABILITATION**  
**Milloy Street to Seminole Street**  
**UNIT PRICING SCHEDULE**

**PART "A" - SANITARY SEWER CONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
3	2,31,34		Excavate for, supply, install, and connect 150mm diameter sanitary private drain connections, including support, by approved auguring method, from proposed sanitary sewer to property line. <i>NOTE: The unit price bid for this item is to include the following:</i> <i>(i) Removal and disposal of the existing connection.</i> <i>(ii) Connection to existing connection at the property line.</i> <i>(iii) Full granular backfill beneath sidewalks. The Contractor should also note that full granular backfill is required beneath leadwalks, and driveways.</i> <i>(iv) If, due to conflicts, it is necessary to locate PDC pit/trench area on private property, the pit/trench must be compacted using the water jetting method.</i> <i>(v) The cost of all surface restoration required for PDC pit/trench areas.</i>	850.0	L.M.	\$	\$
4	2,3,34		Supply, install, and connect 150mm PVC sanitary tee cleanout at property line for private drain connections replaced to property line.	62.0	Each	\$	\$
5			Supply and install metal cleanout covers over cleanouts installed in paved areas (i.e., driveways, leadwalks, etc.) <i>(Provisional)</i> .	22.0	Each	\$	\$
6	8,10,18,34		Connection of proposed sewers to existing MH 1S47.	1.0	L.S.	\$	\$
7			Supply and apply water for dust control.	100.0	C.M.	\$	\$
8			<b>Contingency Allowance</b>	1.0	L.S.		<b>\$ 45,000.00</b>
<b>TOTAL TENDER PRICE - PART "A"</b>						<b>\$</b>	
<b>INCLUDING CONTINGENCY, EXCLUDING HST</b>							

CITY OF WINDSOR  
PUBLIC WORKS - ENGINEERING DEPARTMENT  
TENDER 38-19 - OLIVE STREET  
SEWER, ROAD, AND WATERMAIN REHABILITATION

Milloy Street to Seminole Street

UNIT PRICING SCHEDULE

**PART "B" - STORM SEWER CONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	3,8,9, 10,11, 12,14, 15, 17,18, 19,20, 21, 32		Excavate for, supply, place and connect new storm sewer (RCP CSA A257.2 Class 100D Class "B" bedding), including removal and disposal of existing storm sewer, connection to existing manholes and existing sewers where required, and trench backfill, <b>BUT</b> excluding surface restoration as indicated on the tender drawings, at the specific locations:				
			<b>375mm diameter</b>				
			a) MH 1R3924 to MH 1R3942	51.5	L.M.	\$	\$
			b) MH 1R3925 to MH 1R3942	36.0	L.M.	\$	\$
			<b>450mm diameter</b>				
			c) MH 1R3923 to MH 1R3924	107.0	L.M.	\$	\$
			d) MH 1R3925 to MH 1R3926	94.0	L.M.	\$	\$
			<b>525mm diameter</b>				
			e) MH 1R3926 to MH 1R3828	120.0	L.M.	\$	\$
			f) MH 1R3929 to MH 1R3823	92.0	L.M.	\$	\$
			<b>600mm diameter</b>				
g) MH 1R3928 to MH 1R3927	116.0	L.M.	\$	\$			
h) MH 1R3927 to MH 1R3943	112.0	L.M.	\$	\$			
i) MH 1R3943 to MH 1R3851	4.0	L.M.	\$	\$			
2	12, 15, 19		Excavate for, supply and construct 1200mm diameter precast concrete storm manholes with 450mm deep sump, complete, including base, transition/flat cap where necessary, taper cone, bedding, compacted granular backfill, parging, steps, adjustment units for frame and cover, and frame and cover.				
			<b>Note: The lump sum price for this item is to be all inclusive.</b>				
			a) MH 1R3923	1.0	Each	\$	\$
			b) MH 1R3924	1.0	Each	\$	\$
			c) MH 1R3925	1.0	Each	\$	\$
			d) MH 1R3926	1.0	Each	\$	\$
			e) MH 1R3927	1.0	Each	\$	\$
			f) MH 1R3942	1.0	Each	\$	\$
			g) MH 1R3943	1.0	Each	\$	\$
			<b>1500mm Diameter</b>				
			a) MH 1R3928	1.0	Each	\$	\$
b) MH 1R3929	1.0	Each	\$	\$			

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Milloy Street to Seminole Street  
UNIT PRICING SCHEDULE

## PART "B" - STORM SEWER CONSTRUCTION

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
4	7		Supply and install inlet catchbasins.	15.0	Each	\$	\$
5	7		Supply and install 200mm diameter PVC CSA B182.2, SIR 35 catchbasin connections, including support and compacted granular backfill by open cut or approved auguring method.	63.0	L.M.	\$	\$
6	2, 3, 34, 36		Excavate, remove, supply and install new 150mm diameter storm private drain connections, including support and backfill, by open cut or auguring method from the property line to the proposed storm sewer. <b>(Provisional)</b> <b>NOTE: The unit price bid for this item is to include the following:</b> <b>(i) Removal and disposal of the existing connection.</b> <b>(ii) Connection to existing connection at the property line.</b> <b>(iii) Full granular backfill beneath sidewalks. The Contractor should also note that full granular backfill is required beneath leadwalks, and driveways; however, this material will be paid under separate item.</b> <b>(iv) If, due to conflicts, it is necessary to locate PDC pit/trench area on private property, the pit/trench must be compacted using the water jetting method.</b> <b>(v) The cost of all surface restoration required for PDC pit/trench areas.</b>	630.0	L.M.	\$	\$
7			Supply, install, and connect as per AS-325, 150mm diameter cleanout at property line for storm private drain connections, including backfill, based on known connected houses.	40.0	Each	\$	\$
8			Supply and install metal clean out covers. Cleanouts installed in paved areas (I.E., driveways, leadwalks, etc) <b>(Provisional)</b>	8.0	Each	\$	\$
9			Supply and apply water for dust control.	100.0	C.M.	\$	\$
10			Parse MH 1R3851 at Elev. 182.374 as directed by Engineer.	1.0	L.S.	\$	\$
11			<b>CONTINGENCY ALLOWANCE</b>	1.0	L.S.		<b>\$ 30,000.00</b>
<b>TOTAL TENDER PRICE - PART "B"</b>						<b>\$</b>	
<b>INCLUDING CONTINGENCY, EXCLUDING HST</b>							

**CITY OF WINDSOR**  
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**SEWER, ROAD, AND WATERMAIN REHABILITATION**  
**Milloy Street to Seminole Street**  
**UNIT PRICING SCHEDULE**

**PART "C" - SECTION 1 - OLIVE ROAD PAVEMENT RECONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	1, 8, 9, 19		Sawcut, break, remove and dispose of existing composite and asphalt pavement, including curb and gutter, where directed.	5,560.0	S.M.	\$	\$
2	1, 15, 30, 31		Sawcut, break and remove existing paved driveways, leadwalks and sidewalks.	1,470.0	S.M.	\$	\$
3	31		Excavate, grade, and dispose of all excess material to sub-grade.	2,500.0	C.M.	\$	\$
4	4, 5		Supply, place and compact Granular 'A' material road base material.	6,300.0	Tonnes	\$	\$
5	4, 25		Construct concrete curb and gutter (AS-208).	1,500.0	L.M.	\$	\$
6	1, 19, 20		Excavate for, supply and place 150 mm diameter Big "O" perforated pipe subdrain, including granular bedding and backfill, filter cloth around entire subdrain trench, and connection to catchbasins.	1,500.0	L.M.	\$	\$
7	16, 27		Supply, place and compact asphalt pavement in the roadway: a) HL4 Base Course	730.0	Tonnes	\$	\$
8	23, 24, 37		Supply, place and compact asphalt driveways (hand placed - AS-221).	120.0	Tonnes	\$	\$
9	4, 8, 37		Construct residential concrete driveways (AS-222) and leadwalks (AS-401).	840.0	S.M.	\$	
10	4, 8, 16		Construct residential concrete sidewalks (AS-401) and wheelchair ramps (AS-402)	1,500.0	S.M.	\$	
11	3		Grade boulevard area in preparation prior to sod installation.	1.0	L.S.		\$
12	21		Adjust existing appurtenances: Manholes	4.0	Each	\$	\$
13	8		Supply, erect and maintain all project and detour signs as detailed on the contract drawings, including all delineators, barricades, lights, advanced warning signs, and flag persons necessary for traffic control.	1.0	L.S.		\$
14	14		Tree Trimming as directed by the Engineer.	1.0	L.S.		\$
15	29		Supply and apply water for dust control.	100.0	C.M.	\$	\$
16			Supply and apply calcium chloride for dust control.	2.0	Tonnes	\$	\$
17			Supply and install 2" x 4" x 60" wooden stakes as at required locations	1.0	L.S.		\$

**CITY OF WINDSOR**  
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**SEWER, ROAD, AND WATERMAIN REHABILITATION**  
**Milloy Street to Seminole Street**  
**UNIT PRICING SCHEDULE**

**PART "C" - SECTION 1 - OLIVE ROAD PAVEMENT RECONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
18			Remove, salvage, and deliver all traffic signage to the Traffic Engineering Yard (1269 Mercer)	1.0	L.S.		\$
19	3		Supply and place topsoil as per City Standards.	1,350.0	C.M.	\$	\$
20	3		Supply and install sod per City Standard.	9,000.0	S.M.	\$	\$
21	29		Supply and apply water for sod area until first cut	200.0	C.M.	\$	\$
22			Remove and reinstall residential interlock brick driveway complete with screening.	1.0	L.S.		\$
23			Supply and install truncated dome tactile surface indicator as per AS-549.	10.0	S.M.	\$	\$
24			<b>CONTINGENCY ALLOWANCE</b>				<b>\$ 60,000.00</b>
<b><i>INCLUDING CONTINGENCY, EXCLUDING HST</i></b>							



**CITY OF WINDSOR**  
**PUBLIC WORKS - ENGINEERING DEPARTMENT**  
**TENDER 38-19 - OLIVE STREET**  
**SEWER, ROAD, AND WATERMAIN REHABILITATION**  
**Milloy Street to Seminole Street**  
**UNIT PRICING SCHEDULE**

**PART "C" - SECTION 2 - REGINALD STREET - PAVEMENT RECONSTRUCTION**

ITEM NO.	SPEC PROV	SUB	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	1, 8, 9, 19		Sawcut, break, remove and dispose of existing composite and asphalt pavement, including curb and gutter, where directed.	1,280.0	S.M.	\$	\$
2	1, 15, 30, 31		Sawcut, break and remove existing paved driveways, leadwalks and sidewalks.	357.0	S.M.	\$	\$
3	31		Excavate, grade, and dispose of all excess material to sub-grade.	580.0	C.M.	\$	\$
4	4, 5		Supply, place and compact Granular 'A' material road base material.	1,450.0	Tonnes	\$	\$
5	4, 25		Construct concrete curb and gutter (AS-208).	310.0	L.M.	\$	\$
6	1, 19, 20		Excavate for, supply and place 150 mm diameter Big "O" perforated pipe subdrain, including granular bedding and backfill, filter cloth around entire subdrain trench, and connection to catchbasins.	310.0	L.M.	\$	\$
7	16, 27		Supply, place and compact asphalt pavement in the roadway: a) HL4 Base Course	161.0	Tonnes	\$	\$
8	23, 24, 37		Supply, place and compact asphalt driveways (hand placed - AS-221).	1.5	Tonnes	\$	\$
9	4, 8, 37		Construct residential concrete driveways (AS-222) and leadwalks (AS-401).	55.0	S.M.	\$	
10	4, 8, 16		Construct residential concrete sidewalks (AS-401) and wheelchair ramps (AS-402)	220.0	S.M.	\$	
11	3		Grade boulevard area in preparation prior to sod installation.	1.0	L.S.		\$
12	8		Supply, erect and maintain all project and detour signs as detailed on the contract drawings, including all delineators, barricades, lights, advanced warning signs, and flag persons necessary for traffic control.	1.0	L.S.		\$
13	14		Tree Trimming as directed by the Engineer.	1.0	L.S.		\$
14	29		Supply and apply water for dust control.	20.0	C.M.	\$	\$
15			Supply and apply calcium chloride for dust control.	1.0	Tonnes	\$	\$
16			Supply and install 2" x 4" x 60" wooden stakes as at required locations	1.0	L.S.		\$
17			Remove, salvage, and deliver all traffic signage to the Traffic Engineering Yard (1269 Mercer)	1.0	L.S.		\$