



**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. 61-20
EC ROW WESTBOUND RECONSTRUCTION – DOUGALL TO DOMINION**

June 9, 2020

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

REVISED AND ATTACHED:

Excel Schedule of Unit Prices for submission to Biddingo (10 pages)

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

**ADDENDUM NO. 1
TENDER NO. 61-20
EC ROW WESTBOUND RECONSTRUCTION – DOUGALL TO DOMINION**

June 9, 2020

I hereby acknowledge receipt of Addendum No. 1 to the Tender No. 61-20 (12 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 E-MAIL @ purchasing@citywindsor.ca SIGNED ACKNOWLEDGEMENT SHEET
ASAP**

Attn: Purchasing Department

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES**

SECTION 1: SHOULDER STRENGTHENING

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1		Pavement Removal Milling - up to 170 mm	11,000	S.M	\$	\$ -
2		Supply and install Granular 'A' (provisional)	2,500	Tonne	\$	\$ -
3		Superpave 12.5 - 40 mm Lift Thickness	1,100	Tonne	\$	\$ -
4		Superpave 19 - 65 mm Lift Thickness	3,500	Tonne	\$	\$ -
5		Remove and dispose of Existing Catch Basin	1	Each	\$	\$ -
6		Supply and Place Catch Basin	1	Each	\$	\$ -
7		Catch Basin Adjustments	28	Each	\$	\$ -
8		Double Catch Basin Adjustments	4	Each	\$	\$ -
9		Contingency Allowance			\$	\$ 100,000.00
TOTAL TENDER PRICE - SECTION '1'						100,000.00
(INCLUDING CONTINGENCY, EXCLUDING HST)					\$	

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES**

SECTION 2: TEMPORARY/CROSSOVER WORK

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1		Removal of Asphalt Pavement	1,200	S.M.	\$	\$ -
2		Topsoil removal - Stripping	7,000	S.M.	\$	\$ -
3		Earth Excavation (provisional)	1,700	C.M.	\$	\$ -
4		Catch Basin Adjustments	5	EA.	\$	\$ -
5		RCP CSA A257.2 Class 100-D Concrete Sewer Pipe, 300 mm Dia including end treatment	150	L.M.	\$	\$ -
6		Granular 'A' - Crossover	11,600	Tonne	\$	\$ -
7		Granular 'A' - shouldering	200	Tonne	\$	\$ -
8		Superpave 12.5 - 40 mm Lift Thickness	650	Tonne	\$	\$ -
9		Superpave 19 - 65 mm Lift Thickness	1,900	Tonne	\$	\$ -
10		Granular Sealing	1,100	S.M.	\$	\$ -
11		Supply and instal Temporary Concrete Barrier as per tender drawings	5,230	L.M.	\$	\$ -
12		Expanded Metal Anti-Glare Screen as per drawings	380	L.M.	\$	\$ -
13		Supply and install Energy Attenuator as per contract drawings	3	EA.	\$	\$ -
14		Supply and install Temporary Transition Rail as per contract drawings	2	EA.	\$	\$ -
15		Temporary Concrete Barrier - Relocation	520	L.M.	\$	\$ -
16		Tempory Energy Attenuator - Relocation	2	EA.	\$	\$ -
17		Site trailer	1	L.S.	\$	\$ -
18		Contingency Allowance				\$ 100,000.00
TOTAL TENDER PRICE - SECTION '2'						100,000.00
(INCLUDING CONTINGENCY, EXCLUDING HST)					\$	

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES**

SECTION 3: REMOVAL

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1		Removal of Steel Beam Guide Rail	175	L.M	\$	\$ -
2		Removal of existing Energy Attenuators	2	Each	\$	\$ -
3		Hard Surface Removal	12,500	S.M.	\$	\$ -
4		Catch Basin and Connection Removal	8	Each	\$	\$ -
5		Double Catch Basin and Connection Removal	1	Each	\$	\$ -
6		Excavation	15,000	C.M.	\$	\$ -
7		Removal of Pipe Subdrains	1,570	L.M.	\$	\$ -
8		Removal of concrete Curb and Gutter	63	L.M.	\$	\$ -
9		Removal of Existing Traffic Signs	1	L.S.	\$	\$ -
10		Subexcavation (provisional)	2000	C.M.	\$	\$ -
11		Contingency Allowance			\$	\$ 100,000.00
TOTAL TENDER PRICE - SECTION '3'						
(INCLUDING CONTINGENCY, EXCLUDING HST)					\$	100,000.00

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
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SECTION 4: NEW CONSTRUCTION

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1		600 mm x 600 mm Catch Basins and Ditch Inlets	8	EA.	\$	\$ -
2		600 mm x 1200 mm Double Inlet Catch Basin	1	EA.	\$	\$ -
3		Unshrinkable Fill	20	C.M.	\$	\$ -
4		Catch Basin Connection, 200 mm Dia.	40	L.M.	\$	\$ -
5		Catch Basin Connection, 250 mm Dia.	75	L.M.	\$	\$ -
6		GeoTextile Layer - Terrafix TBX3000	11,800	S.M.	\$	\$ -
7		GeoTextile Layer - non-woven geotextile	11,800	S.M.	\$	\$ -
8		Supply and install Granular 'B' Type II - Road Base, including provisional subexcavation	16,000	Tonne	\$	\$ -
9		Supply and install Granular 'A' - Road Base	17,000	Tonne	\$	\$ -
10		Supply and install Granular 'A' - Shoulder	750	Tonne	\$	\$ -
11		Supply and install perforated Subdrain 100 mm Dia. including Granular Bedding	1,500	L.M.	\$	\$ -
12		Supply and install Non-Perforated Subdrain Outlet 100 mm Dia. Including Granular Bedding	135	L.M.	\$	\$ -
13		Open Graded Drainage Layer	11,800	S.M.	\$	\$ -
14		Roadway - Supply and install Superpave 12.5 FC2 - 60 mm Lift Thickness (Material transfer unit to be included in price)	1,800	Tonne	\$	\$ -
15		Roadway - Supply and install Superpave 19.0 - 120 mm Lift Thickness (60mm lifts)	3,600	Tonne	\$	\$ -
16		Roadway - Supply and install Superpave 25.0 - 60 mm Lift Thickness	1,800	Tonne	\$	\$ -
17		Shoulder-Supply and install Superpave 12.5 - 40 mm Lift Thickness (Material transfer unit to be included in price)	350	Tonne	\$	\$ -
18		Shoulder - Supply and install superpave 19.0 - 60 mm Lift Thickness	1,000	Tonne	\$	\$ -
17		Rumble strip	780	L.M.	\$	\$ -
18		Concrete Curb and Gutter (OPSD 600.030)	70	L.M.	\$	\$ -
19		Granular Sealing	1,500	S.M.	\$	\$ -
20		Clean Out Catch Basins, Maintenance Holes and Ditch Inlets	1	L.S.	\$	\$ -
21		Adjusting and Rebuilding Manholes, Catch Basins and Ditch Inlets	10	EA.	\$	\$ -

22	Supply and install Single Rail Steel Beam Guide Rail with Channel	175	L.M.	\$	\$	-
23	Supply and install Steel Beam Energy Attenuating Terminal System	2	EA.	\$	\$	-
24	Repair Damaged and missing noise barrier wall at the Dominion overpass	1	L.S.	\$	\$	-
25	Supply and install topsoil	200	C.M.	\$	\$	-
26	Supply and install Seed Matrix	2,000	S.M.	\$	\$	-
27	Water for seed matrix	200	HR	\$	\$	-
28	Contingency Allowance				\$	100,000.00
	TOTAL TENDER PRICE - SECTION '4' (INCLUDING CONTINGENCY, EXCLUDING HST)			\$		100,000.00

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES**

SECTION 5: TRAFFIC WORK

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1		Covering existing regulatory signs	1	L.S.	\$	\$ -
2		Temporary Portable Variable Message Sign	5	EA.	\$	\$ -
3		Temporary Traffic Control Signs	1	L.S.	\$	\$ -
4		Specialty signs	7	EA.	\$	\$ -
5		Pavement Marking, Temporary - Solid White 10 cm	2,600	L.M.	\$	\$ -
6		Pavement Marking, Temporary - Broken 3-3-3 White 20 cm	1,700	L.M.	\$	\$ -
7		Pavement Marking Removal - By Abrasive Blasting	800	L.M.	\$	\$ -
8		Pavement Marking Removal - By Blackout Paint	800			-
9		Pavement Marking, Temporary - Solid Yellow 10 cm	1,200	L.M.	\$	\$ -
10		Pavement Marking, Re-Stripping - Solid Yellow 10 cm	3,900	L.M.	\$	\$ -
11		Pavement Marking, Re stripping - Broken White 3-9-3 10 cm	3,900	L.M.	\$	\$ -
12		Supply, install and remove TC-51C as required	60	EA.	\$	\$ -
13		Traffic Loop (provisional)	1	EA.	\$	\$ -
14		Contingency Allowance				\$ 100,000.00
TOTAL TENDER PRICE - SECTION '5'						
(INCLUDING CONTINGENCY, EXCLUDING HST)					\$	100,000.00

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES**

SECTION 6: STREET LIGHTING

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	SP.28	<u>Supply and Install Rigid Ducts (Direct Buried):</u>				
		a) 53mm Conduit	350.00	L.M.	\$	\$
		b) 53 mm conduit replacing the existing conduit (Provisional Item)*	600.00	L.M.	\$	\$
2	SP.28	<u>Supply and Install Wiring:</u> Streetlight wiring (4#6AWG RWU-90) including the riser wire	1100.00	L.M.	\$	\$
3	SP.28	<u>Road Crossing :</u> Concrete encased road crossing-RC 1 on westbound	100%	L.S	\$	\$
4	SP.28	<u>Junction box (12"x12"):</u> Synertech junction box	3	Each	\$	\$
5	SP.28	<u>Supply and Install Grounding:</u>				
		a) #6 bare copper ground wire for streetlighting	1100.00	L.M.	\$	\$
		b) Ground rods	3	Each	\$	\$
6	SP.28	<u>Supply and install:</u> New concrete pole base (OPSD 2200.01)	14	Each	\$	\$
7	SP.28	<u>Supply and Install new (on new pole base):</u>				
		a) New 15.1m pole (SSW manufacturer)	6	Each	\$	\$
		b) New LED Roadway luminaire: NXT-72M-6-7-2ES-7-GY-3-UL-S-2H-0423 on a new streetlight pole	6	Each	\$	\$
		c) New 3.0m mast arm: ALS-RE10M (Aluminious)	6	Each	\$	\$
8	SP.28	<u>Relocate existing Pole and Luminaire to new pole base:</u>				
		a) Relocate existing street light pole with luminaire	3	Each	\$	\$
		b) Supply and install new 3.0m mast arm on relocated streetlight pole: ALS-RE10M (Aluminious)	3	Each	\$	\$
9	SP.28	<u>Supply and Install:</u> a) New 15.1m pole (SSW manufacturer)	4	Each	\$	\$

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		b) New 3.0m mast arm : ALS-RE10M (Aluminious)	4	Each	\$		\$
		c) Relocate existing street lights (NXT-72M) on new streetlight pole	4	Each	\$		\$
10	SP.28	Supply and Install: a) New 3.0m Mast Arm on existing streetlight pole:ALS-RE10M (Aluminious)	4	Each	\$	i	\$
		b) New 3.0m mast arm on new streetlight pole:ALS-RE10M (Aluminious)	1	Each	\$		\$
11	SP.28	Splicing exisiting streetlight circuits: Connection wire and conduits	100%	L.S	\$		\$
12	SP.28	Removals: a) Existing streetlight Poles	4	Each	\$		\$
		b) Existing mast arms	12	Each	\$		\$
		c) Existing pole base	7	Each	\$		\$
		d) Existing streetlight wiring	100%	L.S	\$		\$
13		Contingency Allowance					\$ 50,000.00
TOTAL TENDER PRICE - SECTION '6' (INCLUDING CONTINGENCY, EXCLUDING HST)					\$	\$	50,000.00

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 PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
 2020 ROAD REHABILITATION
 EC ROW EXPRESSWAY - TENDER NO. 61-20
 SCHEDULE OF UNIT PRICES
 TENDER SUMMARY**

SECTION 1: SHOULDER STRENGTHENING	\$ _____
SECTION 2: TEMPORARY/CROSSOVER WORK	\$ _____
SECTION 3: REMOVAL	\$ _____
SECTION 4: NEW CONSTRUCTION	\$ _____
SECTION 5: TRAFFIC WORK	\$ _____
SECTION 6: STREET LIGHTING	\$ _____
 TOTAL TENDER PRICE *	
PARTS: "1", "2", "3", "4", "5" & "6"	\$ _____

** Includes Contingency, Excludes the Harmonized Sales Tax.*

**CITY OF WINDSOR
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH
2020 ROAD REHABILITATION
EC ROW EXPRESSWAY - TENDER NO. 61-20
SCHEDULE OF UNIT PRICES
BREAKDOWN**

Labour	\$	_____
Materials	\$	_____
Equipment	\$	_____
PARTS: "1", "2", "3", "4", "5" & "6"	\$	_____
HST	\$	_____