



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

ALEX VUCINIC  
Manager of Purchasing

Elaine Castellan  
Purchasing Supervisor

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TELEPHONE NUMBER

ADDENDUM NO. 2  
TENDER NO. 40-21  
2021 ROAD REHABILITATION + MULTI USE TRAIL – MATCHETTE ROAD

March 18, 2021

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

**REVISION TO SPECIFICATIONS:**

**Schedule of Unit Prices:**

Item 7, Part C (Section 2) as it should read “Supply and install GlasGrid **8501 pavement reinforcing geotextile** by Nilex or approved equal along roadway multi-use trail section”.

**Special Provision 11:**

**Placement of HL1 Asphalt Over All Areas**

Areas that have been rehabilitated using the Expanded Asphalt Process will require the placement of HL1 surface course over the entire area as directed by the City’s Contract Administrator.

It should now read:

**Placement of SP 12.5 Asphalt Over All Areas**

Areas that have been rehabilitated using the Expanded Asphalt Process will require the placement of SP12.5 surface course over the entire area as directed by the City’s Contract Administrator.

**REVISED AND ATTACHED:**

**Schedule of Unit Prices (9 pages)**

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

**END OF ADDENDUM NO. 2**

Yours truly,

**THE CORPORATION OF THE CITY OF WINDSOR**

*Elaine Castellan*

Elaine Castellan  
Purchasing Supervisor  
EC/jm

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**ADDENDUM NO. 2  
TENDER NO. 40-21  
2021 ROAD REHABILITATION + MULTI USE TRAIL – MATCHETTE ROAD**

**March 18, 2021**

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I hereby acknowledge receipt of Addendum No. 2 to the Tender No. 40-21 (11 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](mailto:purchasing@citywindsor.ca) SIGNED ACKNOWLEDGEMENT SHEET  
ASAP**

**Attn: Purchasing Department**

**CITY OF WINDSOR  
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH  
2021 ROAD & WATERMAIN REHABILITATION  
MATCHETTE ROAD - TENDER NO. 40-21  
SCHEDULE OF UNIT PRICES**

**PART A: ROAD RECONSTRUCTION**

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	001	Sawcutting - 0-150mm deep (PROVISIONAL)	25	L.M.	\$	\$
2	002	Sawcutting - 175-300mm deep (PROVISIONAL)	25	L.M.	\$	\$
3	038	HARD SURFACE REMOVAL INCLUDING SAWCUT (Provisional)	100	S.M.	\$	\$
4	009	Removal of residential concrete sidewalks / driveway approaches, and asphalt driveways including sawcutting	400	S.M.	\$	\$
5	021	Adjust elevations of existing catchbasins as required by Engineer	2	EA.	\$	\$
6	018	Adjust elevations of existing manhole frame and covers in conjunction with reconstruction operations	3	EA.	\$	\$
7	024	Adjust elevations of existing water valves / gas valves .	3	EA.	\$	\$
8	258	Construct concrete commercial driveways	40	S.M.	\$	\$
9	273	Tactile Markers	5	S.M.	\$	\$
10	413	Supply and deliver to jobsite granular 'A' material for <b>SHOULDERING</b> within job limits as directed by the Contract Administrator . <b>NOTE: The use of recycled granular 'A' will not be allowed on this contract.</b>	640	Tonne	\$	\$
11	083	Full-Depth Reclamation with Expanded Asphalt Stabilization. Minimum depth 150mm	7100	S.M.	\$	\$
12		PGAC 58-28	80	Tonne	\$	\$
13	200	Supply and place Binder base course asphalt on roadways SP 19.0 (58-28, CAT C)	1100	Tonne	\$	\$
14	201	Supply and place Surface Course asphalt on roadways SP 12.5 (58-28, CAT C)	750	Tonne	\$	\$
15	209	Tack coating	6800	S.M.	\$	\$
16	208	Supply and place HL3 or HL4 on driveways - hand-laid or Machine-laid	130	Tonne	\$	\$
17	402	supply and apply water for dust control	300	C.M.	\$	\$
18	403	supply and apply calcium chloride for dust control	1	Tonne	\$	\$
19	302	Specialty signs	4	EA.	\$	\$
20		Trim Trees	1	L.S.	\$	\$
21	815	Cold miller (300mm to 1200mm cutter) with operator	10	HR.	\$	\$
22	816	Cold Miller (1.5m and wider) with operator	10	HR.	\$	\$
23	819	Vibratory steel roller - 4500Kg with operator	10	HR.	\$	\$
24	821	Rubber tire roller with operator	10	HR.	\$	\$
25	818	Tractor sweeper with operator	10	HR.	\$	\$
26	817	Vacuum sweeper with operator	10	HR.	\$	\$
27	832	Labourer	20	HR.	\$	\$
28	831	Foreperson and pickup	20	HR.	\$	\$
29	801	Solar message boards	14	Day	\$	\$
30	829	Flagperson	250	HR.	\$	\$
31	076	Supply new catchbasin frame & covers	2	EA.	\$	\$
32	160	Supply new manhole frame & covers	2	EA.	\$	\$
33	822	Jack Hammer and compressor	1	Day	\$	\$

**CITY OF WINDSOR  
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH  
2021 ROAD & WATERMAIN REHABILITATION  
MATCHETTE ROAD - TENDER NO. 40-21  
SCHEDULE OF UNIT PRICES**

**PART A: ROAD RECONSTRUCTION**

ITEM NO	CITS ID	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	AMOUNT
34	803	Rubber tire backhoe with operator	20	HR.	\$	\$
35	811	Triaxle dump truck with operator	20	HR.	\$	\$
36	266	Supply and place Unshrinkable Fill	30	C.M.	\$	\$
37	106	Supply and deliver to jobsite Granular A for DRIVEWAYS	15	Tonne	\$	\$
38	216	Supply HL3, HL4, HL8 F.O.B asphalt	15	Tonne	\$	\$
39	401	Cleaning of sewer / cb leads	1	L.S.	\$	\$
40		Contingency Allowance				\$ 60,000.00
<b>TOTAL TENDER PRICE - PART 'A'</b>						
<b>(INCLUDING CONTINGENCY, EXCLUDING HST)</b>						<b>\$</b>

<b>PART B: MULTI-USE TRAIL CONSTRUCTION - MALDEN PARK (PROVISIONAL)</b>						
<b>ITEM NO</b>	<b>SP PROV NO</b>	<b>DESCRIPTION</b>	<b>UNITS</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
<b>SECTION 1: REMOVALS</b>						
41	17	Remove and dispose of existing hard surfaces, including sawcutting, as shown on the Contract Drawings a.) Asphalt Pavement (includes granular base)	S.M.	550	\$	\$
		b.) Asphalt Multi-use Trail	S.M.	1800	\$	\$
		c.) Concrete Sidewalk (includes granular base)	S.M.	350	\$	\$
42	18	Excavate and dispose of all material to subgrade for new multi-use trail & concrete aprons (item includes re-use of excess soils for berm and boulevard grading)	C.M.	750	\$	\$
*43	18	Excavate existing granular trail base to subgrade for granular base repairs <b>(PROVISIONAL)</b>	C.M.	250	\$	\$
44	19	Strip granular shoulder (50mm), from Northeast entrance of Malden Park to Chappell Avenue and stockpile for re-use, spread and grade granular materials in the Malden Park Parking lot as directed by the Engineer  <b>NOTE:</b> Contractor needs to maintain a minimum 500mm granular shoulder from the edge of road easterly to the proposed multi-use trail	C.M.	20	\$	\$
45	20	Remove, protect and relocate existing concrete bumper blocks at north entrance to Malden Park	L.S.	1	\$	\$
46	21	Remove and relocate existing City sign north of Parks Yard entrance as directed by the Engineer and shown on the drawings	Each	1	\$	\$
47	22	Remove existing signage	Each	4	\$	\$
48		Remove and dipose existing curb including sawcutting for trail approach at Southeast corner of Matchette and Chappell Avenue	Lin.M.	2	\$	\$
<b>SECTION 2: NEW CONSTRUCTION</b>						
49		Supply and install non-woven terrafix geotextile (270R) or approved equal for <b>new</b> multi-use trail	S.M.	1700	\$	\$
*50	23	Supply, place and compact granular "A" material for: a.) Multi-use trail base (300mm)	Tonne	1180	\$	\$
		b.) Existing multi-use trail base repairs <b>(PROVISIONAL)</b>	Tonne	500	\$	\$
51	24	Supply, place and compact HL4 Hot Mix Base Course Asphalt for multi-use trail (65mm thick)	Tonne	360	\$	\$
52	24	Supply, place and compact HL3 Hot Mix Surface Course Asphalt for multi-use trail (40mm thick)	Tonne	220	\$	\$
53	12	Adjust existing Infrastructure (Manhole)  <b>NOTE:</b> Coordinate with Project Manager to taper multi-use trail around the existing manhole before construction	Each	1	\$	\$
		Construct concrete trail aprons at: a.) Southeast corner of Matchette and Chappell Avenue	S.M.	7	\$	\$

54	25	b.) two at Matchette Road at Mic Mac Park (one each side of Matchette) <b>As shown on contract drawings, including 300 mm (12") - 10M bars at 450 mm (18") spacing, to be drilled into existing asphalt roadway. All aprons constructed shall include a tactile strip as per AS-549.</b>	<b>S.M.</b>	14	\$	\$
55		Supply all labour and equipment to install "U" channel posts (stanchions) at locations as directed by the City of Windsor Traffic Department (signs to be installed by the Owner).	<b>Each</b>	19	\$	\$
56		Supply and Install Bollards as shown on Contract Drawing.	<b>Each</b>	2	\$	
57	26	Install 600mm diameter pole bases as per TS-30 detail on Sheet 5 of the Contract Drawings. Conduits are not required in this application and the depth is 2m. Location of poles will be field fit.	<b>Each</b>	2	\$	\$
58	27	Supply, place and fine grade soil over new berm, graded boulevards and all areas disturbed during construction	<b>C.M.</b>	70	\$	\$
59	28	Supply and place Hydroseed at all new grassed areas as shown on the Contract Drawings or as directed by the Engineer	<b>S.M.</b>	860	\$	\$
<b>PART 3: MISCELLANEOUS</b>						
*60		Contingency Allowance ( <b>PROVISIONAL</b> )	<b>L.S.</b>	1	\$	\$ <b>25,000.00</b>
61	29	Traffic Control	<b>L.S.</b>	1	\$	\$
*62		Supply and place water for dust control ( <b>PROVISIONAL</b> )	<b>C.M.</b>	200	\$	\$
63		Supply and apply calcium chloride for dust control	<b>Tonne</b>	1	\$	\$
*64		Install Project Signs ( <b>PROVISIONAL</b> )	<b>Each</b>	2	\$	\$
<b>PART 4: PROVISIONAL - UPGRADES TO MALDEN WEST YARD ROADWAY &amp; DRAINAGE</b>						
65		Construct concrete curb and gutter as per AS-208A along the North side of commercial roadway	<b>L.M.</b>	70	\$	\$
66		Excavate, supply and install new standard precast concrete catch basin, compacted granular backfill, including non-shrinkable concrete fill, frame and cover, precast adjustment ring as required as per AS-309A	<b>Each</b>	5	\$	\$
67		Excavate, supply and install new 200mm PVC storm pipe including bedding, backfill as per AS-536, complete connections to existing and/or new pipes and/or manhole or catch basin by open cut or approved auguring method.	<b>L.M.</b>	125	\$	\$
68		Excavate new swales along new pathway and commercial road with positive drainage to Catch basin for runoff water. Excess material will be left on site and disturbed as per Project Manager.	<b>S.M.</b>	100	\$	\$
69		Remove and dispose of existing hard surfaces including sawcutting, on north edge of commercial roadway. Asphalt Pavement (includes granular base)	<b>S.M.</b>	150	\$	\$
70		Supply, place and compact all Granular 'A' material for curb, spill way and commercial roadway base.	<b>Tonne</b>	135	\$	\$
71		Supply, place and compact base layer of asphalt - 65mm SP 19 (58-28 CAT C)	<b>Tonne</b>	20	\$	\$
72		Supply, place and compact top layer of asphalt - 40mm SP 12.5 (58-20 CAT C)	<b>Tonne</b>	20	\$	\$

			<b>TOTAL TENDER PRICE - PART 'B'</b> <b>(INCLUDING CONTINGENCY, EXCLUDING HST)</b>	\$
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\*Provisional Item

<b>PART C: MULTI-USE TRAIL CONSTRUCTION - ALONG ROADWAY (PROVISIONAL)</b>						
ITEM NO	SP PROV NO	DESCRIPTION	UNITS	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
<b>SECTION 1: REMOVALS</b>						
1	17	Remove and dispose of existing hard surfaces, including sawcutting, as shown on the Contract Drawings. a.) Asphalt Pavement (includes granular base) b.) Concrete Sidewalk (includes granular base)	S.M.	20	\$	\$
			S.M.	340	\$	\$
2	18	Excavate and dispose of all material to subgrade for new multi-use trail (405mm) & concrete aprons (150mm)	C.M.	540	\$	\$
3	19	Strip and dispose of granular shoulder (50mm) from Northeast entrance of Malden Park to Chappell Avenue, as shown on the Contract Drawings.  <b>NOTE:</b> Contractor needs to maintain a minimum 500mm granular shoulder from the edge of road easterly to the proposed multi-use trail	C.M.	20	\$	\$
4	22	Remove existing signage	Each	2	\$	\$
5		Remove and dispose existing curb including sawcutting for trail approach at Southeast corner of Matchette and Chappell Avenue	Lin.M.	2	\$	\$
<b>SECTION 2: NEW CONSTRUCTION</b>						
6		Supply and install non-woven terrafix geotextile (270R) or approved equal for <b>new</b> multi-use trail	S.M.	1300	\$	\$
7		Supply and install GlasGrid 8501 pavement reinforcing geotextile by Nilex or approved equal along roadway multi-use trail section pavement reinforcement or approved equal along roadway multi-use trail section	S.M.	1700	\$	\$
8	23	Supply, place and compact granular "A" material for: a.) Multi-use trail base (300mm)	Tonne	950	\$	\$
		b.) Multi-use trail along roadway (50mm)	Tonne	300	\$	\$
9	24	Supply, place and compact SP 19.0 (58-28 CAT C) Base Course Asphalt for multi-use trail (60mm thick)	Tonne	200	\$	\$
10	24	Supply, place and compact SP 12.5 (58-28 CAT C) Surface Course Asphalt for multi-use trail (40mm thick)	Tonne	120	\$	\$
11		Supply and place Asphalt for shoulder (1m) and multi-use trail (3m) <b>along roadway</b> between <b>North entrance of Malden Park and Malden West Yard entrance</b> ; Approximately 530m in length.  <b>NOTE:</b> Coordinate with Project Manager to taper multi-use trail around the existing utilities before construction. (min. 2.4m width for trail is required)  a.) SP 19.0 (58-28 CAT C) Binder Base Course (60mm)	Tonne	400	\$	\$
		b.) SP 12.5 (58-28 CAT C) Surface Course (40mm)	Tonne	260	\$	\$
12		Rumble strip	L.M.	530	\$	\$



13		Adjust existing Infrastructure (Manhole) <b>NOTE:</b> Coordinate with Project Manager to taper multi-use trail around the existing manhole before construction	Each	1	\$	\$
14	25	Construct concrete trail aprons at: a.) Southeast corner of Matchette and Chappell Avenue	S.M.	7	\$	\$
		b.) two on Matchette Road at Mic Mac Park (one each side of Matchette) As shown on contract drawings, including 300 mm (12") - 10M bars at 450 mm (18") spacing, to be drilled into existing asphalt roadway. All aprons constructed shall include a tactile strip as per AS-549.	S.M.	14	\$	\$
15		Supply all labour and equipment to install "U" channel posts (stanchions) at locations as directed by the City of Windsor Traffic Department (signs to be installed by the Owner).	Each	13	\$	\$
16	26	Install 600mm diameter pole bases as per TS-30 detail on Sheet 5 of the Contract Drawings. Conduits are not required in this application and the depth is 2m. Location of poles will be field fit.	Each	2	\$	\$
17	27	Supply and place topsoil over boulevards and all areas disturbed during construction (50mm)	C.M.	30	\$	\$
18	28	Supply and place Hydoseed over boulevards and all areas disturbed during construction.	S.M.	550	\$	\$
<b>PART 3: MISCELLANEOUS</b>						
*19		Contingency Allowance ( <b>PROVISIONAL</b> )	L.S.	1	\$	\$ <b>25,000.00</b>
20	29	Traffic Control	L.S.	1	\$	\$
*21		Supply and place water for dust control ( <b>PROVISIONAL</b> )	C.M.	200	\$	\$
22		Supply and apply calcium chloride for dust control	Tonne	1	\$	\$
*23		Install Project Signs ( <b>PROVISIONAL</b> )	Each	2	\$	\$
<b>SUMMARY OF PRICES</b>						
<b>TOTAL TENDER PRICE - PART 'C'</b>						
<b>(INCLUDING CONTINGENCY, EXCLUDING HST, but including all other taxes and duties)</b>						

\*Provisional Item

**CITY OF WINDSOR  
PUBLIC WORKS DEPARTMENT - OPERATIONS BRANCH  
2021 ROAD AND WATERMAIN REHABILITATION  
MATCHETTE ROAD - TENDER NO. 40-21  
SCHEDULE OF UNIT PRICES**

**TENDER SUMMARY**

<b>PART "A": ROAD RECONSTRUCTION</b>	<b>\$</b>	_____
<b>PART "B": MUT MALDEN PARK PROVISIONAL</b>	<b>\$</b>	_____
<b>PART "C": MUT ALONG ROAD PROVISIONAL</b>	<b>\$</b>	_____
<b>TOTAL TENDER PRICE</b>	<b>\$</b>	_____
<b>PARTS: "A", "B", and "C" (INCL. CONTINGENCY, ALLOWANCES AND EXCLUDING H.S.T.)</b>		=====

**BREAKDOWN**

**NOTE:**

The Total Tender Price is submitted in compliance with the provisions of the

<b>Labour</b>	\$	_____
<b>Materials</b>	\$	_____
<b>Equipment</b>	\$	_____
<b>TOTAL TENDER PRICE</b>	\$	=====
<b>PART "A", PART "B", and PART "C" (Including Contingency, Allowances and Excluding HST)</b>		
<b>HST</b>	\$	_____