

ADDENDUM NO. 1

THIS ADDENDUM SHALL BE INCORPORATED INTO THE TENDER PACKAGE AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Date Issued: September 16, 2019 Issued By: Amanda Mabo, Clerk

Please note the following changes, corrections, additions, deletions, information and/or instructions in connection with the Tender Package. Failure to acknowledge receipt of this Addendum as per Part "A" – Information to Bidders may render your submission non-responsive.

This addendum is to address the following clarification:

Clarifications:

- 1. Add Item A27 Salvage and Reinstate Wooden Posts and Rails the existing posts and rails are to be removed and reset 1m offset from the new edge of shoulder along Station 1+148 to 1+174 Rt.
- 2. Add Item A28 Remove, Salvage, and Reinstate Dock the existing dock at Station 1+212 Rt. Is to be temporarily removed prior to construction and reinstated once the in water works are complete.
- 3. Add Item A29 Supply and Install Asphalt Gutter Per OPSD 601.010 (Modified) has been included as a provision item where ditching may not be feasible. Locations include: Station 1+136-1+260Lt, Station 1+520-1+670Lt, and Station 1+710-1+820Lt. Construction and payment to be per OPSS MUNI 312. Asphalt gutter outlets, where required will be paid based on the equivalent length of asphalt gutter, adjusted based on the difference in width of the outlet verses the gutter.
- 4. Add Item A30 Rock Removal Hoe Ramming has been included to allow for rock excavation by hoe ramming in ditches and in the earth excavation area of the roadway between Station 1+575-1+605. Requirements are per OPSS MUNI 202.
- 5. Add Item A3 Environmental / Watercourse Protection is hereby amended to include the following:
 - In order to comply with MNRF timing restrictions, the areas that require in-water placement of stone will need to be isolated before October 15. A possible methodology could include; install silt fencing around work site, install wood lath snow fence in water, supporting base with sandbags where 200mm of embedment is not possible. Anchor silt fencing to snow fence on lake-side of snowfence, with 200mm of fence 'flap' lying flat on lake bed. Cover flap with sandbags. Perform fish salvage on isolated area (permit may be required costs of permit will be reimbursed to the contractor at cost do not include cost of permit in bid price). All sandbags to be filled with pea gravel. Daily

ADDENDUM NO. 1

monitoring of isolated areas is required until work is complete, and any presence of fish, turtles, or amphibians can be removed with dip net. Fencing and sandbags are to be removed after work is complete.

Questions & Answers:

Q1: Are the granulars for the culvert frost tapers covered under the Granular A item? **A1:** Yes, the granulars for the culvert frost tapers is covered under the Granular A item.

Q2: Is the clearing and grubbing to the fence line or a certain width? Are all of the large trees to be removed in the clearing allowance area?

A2: Clearing and grubbing is as noted on the plans. The intent is to minimize the removal of trees. Additional clearing and grubbing that may be required will be determined on site and addressed through the change order process.

Q3: Have you got a location and quantity for the Environmental protection? There is nothing on the drawings to shown to what extent of the protection required.

A3: Additional information is noted in this addendum for requirements for the in water works. Development and implementation of erosion and sediment control measures for the road works is the responsibility of the contractor.

Attachments

- 1. Revised Form of Tender (Pages 35-36 of 43)
- 2. OPSD 601.010 Modified

End of Addendum No. 1

Amanda Mabo, Clerk clerk@tayvalleytwp.ca

ADDENDUM NO. 1

I/We hereby agree to provide section rehabilitation services in accordance with the provisions set out in Parts "A", "B", and "C" of this Tender, for the following firm prices. Exact location is identified in "Schedule "A" – Location Maps".

ltem No.	Spec.No.	Description	Estimated Quantities	Unit	Bid Price Per Unit	Total Bid			
Location A: Christie Lake North Shore Road – From County Road 6 to 200 m North of Christie Lane									
A1	SP	Site Preparation	1	L.S.	\$	\$			
A2	706 SP	Traffic Control Signing	1	L.S.	\$	\$			
A3	182 SP	Environmental / Watercourse Protection	1	L.S.	\$	\$			
A4	201 SP	Clearing and Grubbing	1	L.S.	\$	\$			
A5	206 SP	Earth Excavation Grading; including Stripping and Ditching	5,480	m²	\$	\$			
A6	314 SP	Granular 'A' Quarry Sourced (All inclusive)	9,000	t	\$	\$			
A7	314	Granular 'B' Type II	4,890	t	\$	\$			
A8	330 SP	In-place full depth reclamation of bituminous pavement and underlying granular	17,550	m2	\$	\$			
A9	405	200mm DIA. Subdrain c/w geotextile sock and subdrain outlets (2)	82	m	\$	\$			
A10	421 SP	300 mm Culvert	120	m	\$	\$			
A11	421 SP	450 mm Culvert	90	m	\$	\$			
A11	421 SP	600 mm Culvert	110	m	\$	\$			
A12	510	Removal of Pipes and Culverts	130	m	\$	\$			
A13	511 SP	Rip-Rap c/w geotextile	70	m ²	\$	\$			
A14	721	Steel Beam Guiderail	104	m	\$	\$			
A15	721	Steel Beam Guiderail End Treatment	6	ea	\$	\$			
A16	802 SP	Topsoil (Imported)	6,000	m ²	\$	\$			
A17	804 SP	Seed and Mulch	6,000	m ²	\$	\$			

ADDENDUM NO. 1

Item No.	Spec.No.	Description	Estimated Quantities	Unit	Bid Price Per Unit	Total Bid
A18	1005 SP	Placement of Streambed Material	500	m ³	\$	\$
A19	703 SP	Signage Reinstatement	1	L.S.	\$	\$
A20	SP	Low Area excavation and reinstatement for floodway enhancement	1	L.S.	\$	\$
A21	314 SP	Granular A fine grading Year 2020	1	L.S.	\$	\$
A22	310 SP	Warm Mix Asphalt – Year 2020	2,750	t	\$	\$
A23	314 SP	Granular A Shouldering Year 2020	5,800	m	\$	\$
A24	305	Granular Sealing	220	M2	\$	\$
A25	710 SP	Line Painting (Allowance)	1	L.S.	\$5,000.00	\$5,000.00
A26	Addendum	Stone Stairs, Removal, Salvage and Reinstatement	1	L.S.	\$	\$
A27	Addendum	Salvage and Reinstate Wooden Posts and Rails	1	L.S.	\$	\$
A28	Addendum	Remove, salvage and reinstate dock	1	L.S.	\$	\$
A29	Addendum 312	Supply and install asphalt gutter per OPSD.601.01 (Modified)	384	m	\$	\$
A30	Addendum 202	Rock Removal – Hoe Ramming	24	hrs	\$	\$
	\$					

Notes: i) ii)

H.S.T. will be paid in addition to the tendered price.

i) Prices must be rounded to two decimal places only.

iii) OPSS.MUNI specifications shall apply when applicable.