

June 22ND, 2021

BIDDERS:

RE: Township of South Algonquin
Contract No. SA-2121.02
Rehabilitation of Airy Pedestrian Bridge
Addendum No. 1

Please find outlined below a detailed summation which forms Addendum No. 1, of which shall form and become part of the Contract Tender Documents.

Please be advised the tender closing details **remain unchanged**.

Contract Documents/Specifications

Please remove and replace the following page, related to offering a credit for substituting pressure treated no. 1/2 grade SPF lumber, in place of the specified Western Red Cedar no.1 grade for the bridge railings.

Form of Tender, Page 6

Pending the value of bids compared to the available budget, the Township may decide to apply this credit to each bid submission.

Do not include the credited amount in summary tables on Page 2 and Page 7 of Form of Tender, or in any total construction cost references in the bid submission.

Questions / Clarifications

Q1 – What wood material is to be used for the approach cribbing below grade?

A1 – Brown Pressure Treated SPF No.1/2 grade.

Q2 – Please clarify what DMFT Pin is?

A2 – Drift pin – a solid rod pounded into a pre-drilled hole.

(Cont.....)

Q3 – What is the fastener pattern for the screws that attach the running boards to the beams?

A3 – One screw in each beam, staggered.

Q4 - Can you clarify the maximum allowable weight on the existing structure and what it will be once all the lumber has been replaced?

A4 – The maximum recommended weight of equipment on the bridge is 10,000 pounds or 4.5 metric tonnes.

Q5 – We'd like to know if the Township would accept a letter of credit in place of bonds for this project.

A5 - Performance and Material and Labour Payment Bonds are required by bonded Contractors, upon acceptance of the Contract. Contractors that cannot be bonded, or do not have bonding, are permitted to provide an irrevocable letter of credit in lieu of bonding for review and approval, due upon contract acceptance.

Q6 – Item #4 Removal includes the deck end timbers. On DWG S3 Plan D shows timbers at deck end only. Is there an existing crib in place or just the stack of timbers against the steel bins?

A6 – There is not an existing timber crib in place behind the existing bin wall, just stacked timbers against the bin wall acting as a wingwall.

Q7 – With the limited amount of structural concrete being used on this project, will there be any requirements for testing?

A7 – No, however, approval of concrete supplier and mix design will be required.

Q8 – It is not clearly indicated that the installation of the rock protection shall be performed in dry conditions, as such we have not provisioned for cofferdams, dewatering or fish protection of any kind. Please advise if rock protection shall be installed in dry conditions.

A8 – No, placement of new rock protection in the dry is not required.

This Addendum shall form and become part of the Contract Documents.

Signed acknowledgement of such addenda must be included to form a complete and final bid submission.

Contractor

Signature of Authorized Signing Officer

Date

ITEM NO.	OPSS SPEC. NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY (UNIT)	UNIT PRICE	AMOUNT
AIRY PEDESTRIAN BRIDGE REHABILITATION					
8	MUNI 904, S.P.#7	Concrete in Bin Wall	3 m ³		
9	MUNI 902, MUNI 1359	Unshrinkable Backfill to Structure	20 m ³		
10	MUNI 314, MUNI 501, MUNI 1010, S.P. #8	Granular B Type I	50 tonnes		
TOTAL					
CREDIT OFFERED FOR SUBSTITUTING PRESSURE TREATED NO.1/2 GRADE SPF FOR THE SPECIFIED WESTERN RED CEDAR RAILS					