



## MODIFICATION DE SOUMISSION **No.1** AMENDMENT TO TENDER

Dossier No – File No

**5P300-15-5501/A**

Projet - Project

**Black Brook Bridge Replacement  
Cape Breton highlands National Park, NS**

**Date limite au plus tard -  
Closing Date on or before  
Thursday, November 19, 2015  
at 2 o'clock**

**Date d'émission – Date of issue  
November 17, 2015**

OBJET DE LA PRÉSENTE MODIFICATION – THE PURPOSE OF THIS AMENDMENT IS TO GIVE EFFECT TO THE FOLLOWING

**DATE OF BID OPENING HAS BEEN EXTENDED UNTIL  
THURSDAY NOVEMBER 19, 2015 AT 2:00 PM**

**Plus**

**AMENDMENT # 1**

**SEE ATTACHED DOCUMENT**

**TOUTES LES AUTRES CONDITIONS INCLUSES DANS LES INSTRUCTIONS DE  
TRAVAIL DEMEURENT LES MÊMES / ALL OTHER CONDITIONS INCLUDED  
IN THE WORK INSTRUCTIONS REMAIN THE SAME.**

Par la présente nous reconnaissons avoir reçu la version modifiée des instructions et nous attestons avoir modifié notre soumission en conséquence.

We hereby acknowledge receipt of the amendment instructions and confirm that provisions therefore have been made in our tender.

**Pour être prise en considération, toute soumission devra être accompagnée d'un exemplaire signé de la présente modification.** Si votre soumission a déjà été envoyée, veuillez signer et envoyer cette modification par télécopieur/courriel avec toutes révisions faites à votre prix de soumission, à nos bureaux avant la date limite. Télécopieur: 418-648-5392

**Signed copy of this amendment must accompany each tender in order that the tender be considered.** If your submission has already been sent, please sign and send this amendment by fax / email with any revisions made to your bid price, at our office before the deadline. Fax: 418-648-5392.

Signé - Signed	Titre - Title	Date
Société - Company		

**THE FOLLOWING AMENDMENT TO THE BID DOCUMENTS IS EFFECTIVE IMMEDIATELY. THE ADDENDUM SHALL FORM A PART OF THE CONTRACT DOCUMENTS.**

## **.1 SPECIFICATIONS**

In the Specifications, Section 01 29 10 Page 3, clause 1.2 ITEMS – LUMP SUM TABLE delete Item 11. (Other Items Not Included in the Unit Price Table) entirely and replace with the following:

### 11. Other Items Not Included in the Unit Price Table

- .1 Unit of Measurement is Lump Sum
- .2 This item includes all other work considered incidental to the work and which are not specifically mentioned or accounted for in the Unit Price Table or other items in the Lump Sum Table, but are necessary to complete the work in accordance with the Contract, the Drawings, and Specifications. This item shall include but are not limited to the following; project layout and surveying, environmental protection, construction facilities, weigh scales, traffic control, permits, temporary structures, cold weather protection and curing of materials, water control, waterline and utility conduits. This item shall also include design, construction and maintenance of all temporary structures (water diversions, shoring, bracing, underpinning, working platforms, scaffolding, stability bracing, supports, etc.) required to complete the work.

In the Specifications, Section 01 29 10 Page 6, clause 1.3 ITEMS – UNIT PRICE TABLE delete Item 22. (Asphalt Mix Type C-HF) entirely and replace with the following:

### 22. Asphalt Mix Type C-HF

- .1 Unit of Measurement is Tonne (t)
- .2 This item includes supply, transportation of all materials including asphalt tack coat and asphalt binder; production, handling, preparation of surface, placing (including material transfer device), rolling and compaction of asphalt concrete Type C-HF. This item also includes keyed joints at each end of construction, isolated areas of patch paving throughout construction and paving of the walking trail.

In the Specifications, Section 01 55 26, delete clause 1.10 entirely and replace with the following:

## **1.10 OPERATIONAL REQUIREMENTS**

- .1 Existing conditions for traffic within right-of-way containing work in this Contract are indicated by following descriptions:
  - .1 Section within Park Boundaries within contract limits are asphalt concrete surfaced 2 lane undivided trunk roadway with posted speeds up to 60 km/h.
- .2 Maintain existing conditions for traffic throughout period of contract except that, when required for construction under contract and when measures have been taken as specified herein and approved by Departmental Representative to protect and control public traffic, existing conditions for traffic may be restricted as follows:

- .1 In accordance with TWTCM.
- .2 Individual traffic control zone delay shall not exceed **10 minutes** during the months of July and August and 20 minutes during the remaining months.
- .3 The maximum cumulative traffic delay associated with work carried out under this contract shall not exceed 20 minutes.
- .3 Maintain existing conditions for traffic crossing right-of-way containing work.
- .4 Maintain existing conditions for traffic crossing right-of-way containing work except that, when required for construction under this Contract and when measures have been taken as specified herein and approved by Departmental Representative to protect and control public traffic.
- .5 Temporary Barriers and Retaining Walls shall be constructed as indicated on the drawings. All existing dimensions shall be verified by the Contractor prior to construction with any discrepancies reported to the Departmental Representative.
- .6 Road closures (closure of both lanes to public traffic) and lane reductions, unless otherwise approved by the Departmental Representative, shall be limited to the following:
  - .1 Single lane and short duration full closures (20 minute maximum closure) during night time operations, at times to be approved by the Departmental Representative for the purpose of erecting girders. Allowable closure times will be confirmed by the Departmental Representative.
  - .2 Approved 20 minute duration closures to facilitate phasing of traffic except during the months of July and August for which a maximum 10 minute duration closures shall apply. There shall be no more than one 20 minute closure in any consecutive 2 hour timeframe.
  - .3 Closure plans shall be set in place by the Contractor to ensure the safe passage of emergency vehicles throughout the construction area within 15 minutes of being alerted by emergency response personnel. The 15 minute emergency response time shall be able to be met during all phases of construction and a dedicated on-site emergency phone line shall be set up by the Contractor to achieve this.
  - .4 Single lane closure during final completion of approaches near blending as indicated in specifications.
  - .5 Road closures for blasting shall not exceed 10 minutes during the months of July and August and 20 minutes during remaining months. Closure periods include time required to clean debris as from the travel way after the blast. Hours of blasting are limited to 7:30 AM to 6:30 PM.

In the Specifications, Section 01 31 19, delete clause 1.2.5.1 entirely and replace with the following:

- .1 Appointment of official representative of participants in the Work. Contractor's Project Manager shall coordinate all work of the Contractor for which all correspondence with the Departmental Representative shall be directed through.

## **.2 LIQUIDATED DAMAGES**

The following clauses shall apply in the performance of all work on this Contract.

**Road Rental for Road Closures:** PCA and the Contractor agree that Road Closures authorised under this contract for girder erection, blasting and a like must be completed within the period identified by the contract. In the event that this time limit is not met by the Contractor, PCA will suffer damages which are very difficult to identify with precision because of the nature of the project. PCA and the Contractor agree that a fair pre-estimate of the amount of set damages is ***One Thousand Dollars (\$1,000.00)*** per 15 minute interval or part thereof for which the road closure extends beyond maximums identified. Therefore, the parties agree that the Contractor shall pay to the Minister for each and every 15 minute increment after the time limit, the sum of ***One Thousand Dollars (\$1,000.00)*** determined by the parties hereto to be liquidated damages, not a penalty.

**Road Rental for Traffic Delays:** PCA and the Contractor agree that the maximum traffic delay associated with the public traffic though construction traffic control zone shall be limited to a maximum of 10 minutes during July and August and 20 minutes during remaining months. In the event that this time limit is not met by the Contractor, PCA will suffer damages which are very difficult to identify with precision because of the nature of the project. PCA and the Contractor agree that a fair pre-estimate of the amount of set damages is ***One Thousand Dollars (\$1,000.00)*** per 15 minute interval or part thereof for which the traffic delay extends beyond maximums identified . Therefore, the parties agree that the Contractor shall pay to the Minister for each and every 15 minute increment the traffic delay extends after maximum time limit identified, the sum of ***One Thousand Dollars (\$1,000.00)*** determined by the parties hereto to be liquidated damages, not a penalty.

**By submission of its Bid, the Bidder confirms that is has read and understands the requirements expressed in all addenda and has included all costs of these requirements in its Total Bid Amount.**