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**RETOURNER LES SOUMISSIONS À:**  
PWGSC/TPSGC Acquisitions Bid  
Receiving/Réception des Soumissions  
The Cambridge Building  
3 Queen Street/3, rue Queen  
Charlottetown  
Prince Edward Island  
C1A 4A2  
Bid Fax: (902) 566-7514

## SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

### Comments - Commentaires

All enquiries are to be submitted in writing to the Contracting Authority, Darlene Reay, either by facsimile or by e-mail at:  
darlene.reay@pwgsc.gc.ca.

**Vendor/Firm Name and Address**  
**Raison sociale et adresse du**  
**fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**  
Public Works and Government Services Canada  
The Cambridge Building  
3 Queen Street/3 rue, Queen  
PO Box 1268/CP 1268  
Charlottetown  
Prince Ed  
C1A 4A2

<b>Title - Sujet</b> Ferry Terminal Marshalling Yard Pav	
<b>Solicitation No. - N° de l'invitation</b> EB144-191359/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> R.090692.001	<b>Date</b> 2018-09-27
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWC-008-4340	
<b>File No. - N° de dossier</b> PWC-8-41034 (008)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2018-10-02</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Reay, D (PWC)	<b>Buyer Id - Id de l'acheteur</b> pwc008
<b>Telephone No. - N° de téléphone</b> (902) 314-7957 ( )	<b>FAX No. - N° de FAX</b> (902) 566-7514
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents.

## INVITATION TO TENDER

### APPENDIX 1 – COMBINED PRICE FORM

1. This Addendum includes an Amended APPENDIX 1 – COMBINED PRICE FORM.  
See end of this Addendum for particulars.

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- 2. This Addendum is raised to provide the following answers to questions provided by bidders.**

Q1

The drawings show a detail for concrete barrier curb but I can't locate in the schedule where it is to be carried in our price. Can you please clarify which spec reference I am to apply this curbing. I also believe it is to be installed around the perimeter of the site is this correct too?

A1

Please include all costs associated with cast-in-place concrete under Unit Price Item #1 (03 30 30 – Cast In Place Concrete). Curb location as indicated on the sketch in this Addendum (Figure 1 - Curb Location Sketch) below.

Q2

The spec references # 6 and 7 total an amount of gravel that I fail to see could possibly be used given the treatments 1a 1b and 2. Can u elaborate on this I'm assuming that 1a has no gravel being removed and replaced.

A2

The granular materials are for the piping and Rehabilitation Treatment 2. No granulars expected to be used for treatments 1A and 1B.

Q3

What is the gravel thickness under the dolly pads concrete slab

A3

There should be sufficient thickness of gravel existing, all that is required is to level-off the area.

Q4

Need Clarification on the concrete curb. Is it in the contract or not. Hard to figure out if they are a lump sum item or not. Tender does not indicate that they are.

A4

Please include all costs associated with cast-in-place concrete under Unit Price Item #1 (03 30 30 – Cast In Place Concrete).

Q5

Electrical trenching

The Fifth style of trench shows chairs for the uprights of conduit. But it shows sand backfill in the typical detail. Can you clarify this. Trench 4 and 6 have chairs and concrete.

A5

Trench details 1 - 4 on drawing E2 are existing trenching with power wiring and comms cabling modified as per the notes on drawing E1 .

Trench details 5 and 6 on drawing E2 are to be changed from existing trench details to new trench details c/w new trenching conduit, power wiring and comms cabling as per the notes on drawing E1. The trenching between poles P2 and PS is new. For trench detail 5, delete sand and add concrete encasement around ducts. New trench details 5 and 6 are to include marker tape, rebar, and plastic chairs every 1 meter.

Q6

Trench design 5 has chairs shown in the typical drawings with sand infill. Is this correct? 4 and 6 have chairs with concrete as per usual design.

A6

Trench details 1 - 4 on drawing E2 are existing trenching with power wiring and comms cabling modified as per the notes on drawing E1 .

Trench details 5 and 6 on drawing E2 are to be changed from existing trench details to new trench details c/w new trenching conduit, power wiring and comms cabling as per the notes on drawing E1. The trenching between poles P2 and PS is new. For trench detail 5, delete sand and add concrete encasement around ducts. New trench details 5 and 6 are to include marker tape, rebar, and plastic chairs every 1 meter.

Q7

Another issue I've had brought to my attention is a problem with the size of the pipe won't work with the catch basins. I realize that all are controlled by the storm sceptor elevation in which the storm has to dump into. The top of the pipe as it stands will intersect with the flat top cover structure of the catch pits according to supplier. A down grade in pipe size will correct this problem. My suggestion is that PWGSC contact the local supplier to discuss this issue.

A7

Please price as indicated in the tender documents.

Q8

In section 32 11 02 of the Tender documents for the Souris Ferry Terminal Marshalling Yard Paving it defines Granular Base as "Type 1 Gravel." There is no Type 1 Gravel, so are we to assume that this was supposed to be "Class A" gravel?

A8

Class A from local sources is acceptable

Q9

Also in Section 32 11 16.01 are we to assume that the Granular sub-base is local Class B gravel? Or imported gravel? Typically it would be local shale which is sand stone, but it specifically says the granular sub-base shall not consist of sandstone.

A9

Class B from local sources is acceptable.

Q10

Can you define the limits of the curb to be removed? The drawings are not at all specific. Also, the limits of new curb to be installed and which type. There's two details but only one is referenced in the drawing.

A10

Please see the attached sketch below (titled Figure 1 – Curb Location Sketch) for the location of the curbs. Please allow 25m in length for Barrier Curb and 10m for Curb and Gutter.

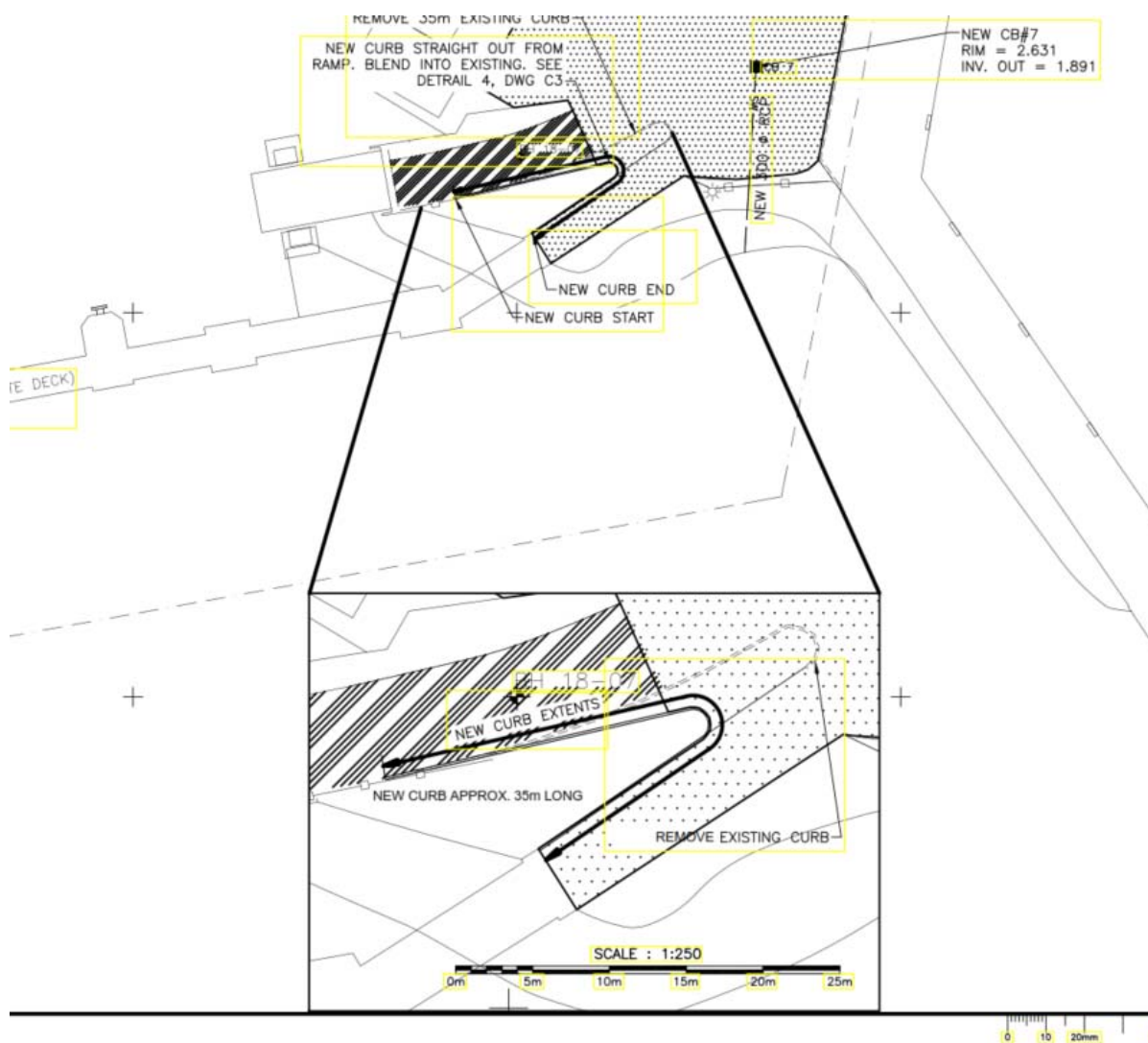


Figure 1 - Curb Location Sketch

Q11

Is there any landscaping reinstatement? There is no mention of any in the specs.

A11

No landscaping reinstatement is required under the contract except for the reinstatement of areas that may have been disturbed and/or damaged during construction.

### **3. ADDITIONAL CLARIFICATIONS TO ADD:**

As a point of clarification, bidders are to allow for the supply and installation of 8 new concrete wheel stops, in accordance with specification section 03 48 00, in the location as identified in Drawing C-2, West of the concrete pad. Note that approximately 5 jersey barriers will be replaced by these concrete wheel stops. These jersey barriers are to be relocated on site to an area designated by the Departmental Representative.

### **4. UNIT PRICE TABLE**

Specification section 01 29 00 - Project Particulars and Measurement, 1.2.2.1 indicates Unit of Measurement as Lump Sum. Please note that that costs for all cast-in-place concrete work associated with this project are to be included under this line item (#1) in the Unit Price Table. The Unit Price Table is hereby amended to reflect "Each" in lieu of "Square Metres" under unit of measurement, and "1" in lieu of "60" under Estimated Quantity.

### **5. INVITATION TO TENDER**

### **APPENDIX 1 – COMBINED PRICE FORM**

Delete:

Appendix 1 – COMBINED PRICE FORM

And replace with:

Appendix 1 – COMBINED PRICE FORM – Amended September 27, 2018 (attached)

**APPENDIX 1 - COMBINED PRICE FORM – Amended September 27, 2018**

- 1) The prices per unit will govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

**LUMP SUM**

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

<b>LUMP SUM AMOUNT (LSA)</b> Excluding applicable tax(s)	
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**UNIT PRICE TABLE**

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
1	03 30 00	CAST IN PLACE CONCRETE	EACH	1		
2	03 48 00	CONCRETE WHEEL STOPS	EACH	5		
3	32 01 16	MILLING	SQUARE METRE	12600		
4	32 12 16	HOT MIX ASPHALT CONCRETE TYPE D	TONNE	1600		
5	32 12 16	HOT MIX ASPHALT CONCRETE TYPE B	TONNE	1900		
6	32 11 16.01	GRANULAR SUBBASE	CUBIC METRE	6300		
7	32 11 02	AGGREGATE BASE COURSES	CUBIC METRE	1900		
8	32 17 23	PAVEMENT MARKINGS	METRE	1600		
9	33 05 14	CATCH BASINS	EACH	7		
10	33 42 13	PIPE CULVERTS 450 DIAMETER	METRE	107		
11	33 42 13	PIPE CULVERTS 525 DIAMETER	METRE	45		
12	34 17 39	W-BEAM GUIDERAIL	METRE	160		
13	26 05 00	ELECTRICAL ITEMS	EACH	1		

<b>TOTAL EXTENDED AMOUNT (TEA)</b> Excluding applicable tax(s)	

<b>TOTAL BID AMOUNT (LSA +TEA)</b> Excluding applicable tax(s)	
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