



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Réception des soumissions - TPSGC / Bid Receiving -
PWGSC

1550, Avenue d'Estimauville

1550, D'Estimauville Avenue

Québec

Québec

G1J 0C7

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

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

TPSGC-PWGSC

601-1550, Avenue d'Estimauville

Québec

Québec

G1J 0C7

Title - Sujet Réfection du quai de Percé	
Solicitation No. - N° de l'invitation F3731-190020/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client 722797002	Date 2019-10-09
GETS Reference No. - N° de référence de SEAG PW-\$QCM-032-17752	
File No. - N° de dossier QCM-9-42095 (032)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-10-17	Time Zone Fuseau horaire Heure Avancée de l'Est HAE
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Girard, Isabelle	Buyer Id - Id de l'acheteur qcm032
Telephone No. - N° de téléphone (418) 649-2847 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

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

AMENDMENT 005

TITLE: RECONSTRUCTION OF PERCÉ'S WHARF, PERCÉ, GASPÉSIE, QUEBEC

Included in the present amendment:

1. Invitation to tender - Extension of closing date.
 2. Questions and answers 12 to 25
-

INVITATION TO TENDER - EXTENSION OF CLOSING DATE:

Please note that the solicitation date has been delayed to October 17, 2019 at 2:00 PM.

QUESTIONS AND ANSWERS 12 to 25:

Question 12: On page E06 of the electrical drawings, in the diagram, there is an item called CTR1. Can you tell us that it is this item?

Answer 12: The CTR1 symbol schematically represents the meter.

Question 13: Could you tell us if there is a storage and installation area for the construction site facilities directly at the site?

- a) In the specs, Section 01 11 01 -1.7 USE OF PREMISES BY CONTRACTOR, you indicate that land would be available on Biard Street. Can you give us the address to view the site?
- b) Would it be possible to clearly state the property boundaries thus establishing the limits of use of the premises?
- c) Is the path owned by the municipality?

Answer 13: No construction areas have been pre-identified by DFO.

- a) Contact the City for this purpose.
- b) The property drawing is provided hereinafter.
- c) Yes.

Question 14: Page 2 of Civil Drawings (PPB19-3727-M01-02)

- a) You indicate that the wharf no longer has carrying capacity. Is it able to accommodate machinery?
- b) Could you define the materials of existing fenders?

Answer 14:

- a) The wharf may accommodate small vehicles (pickup type) in the centre of the wharf all the way before fence. The rest of the wharf has no carrying capacity.
- b) The fenders are made of rubber. Please note that all fenders of the low landing #2 will be removed before works begin.

Question 15: Page 3 of Civil Drawings (PPB19-3727-M01-03)

Wooden border: Are these borders made of creosoted wood?

Answer 15: We believe the borders are made of CCA treated wood. Demolition and disposal of these borders must be included in item 3.5 - *Demolition of various elements* of Combined Price Form.

Question 16: Page 6 of Civil Plans (PPB19-3727-M01-06)

- a) It is indicated to keep the top of the existing manhole on the surface of the new rock. Does the manhole need to be raised to match the final elevation of the rock at that location or will the rock be adapted in order to marry the latter?
- b) Wall to be demolished at the existing ground level. Is this wall part of the structure to be preserved from the wharf?
 - i. If it cannot be removed completely, does the portion (excluding future stonework) have to be demolished lower and backfilled above or should it be visible at existing ground level?

Answer 16: a) The manhole must be extended so that the top of the manhole is even with the top of the rockfill.
b) The wall must be demolished in its emerging part only (see black dashes in the plans).

- i. The rock must completely cover the demolished wall.

Question 17: Page 8 of Civil Drawings (PPB19-3727-M01-08)

Section H: Are the thicknesses of 2.8m and 1.3m identical for the left side as well as the crest?

Answer 17: Yes. However, since the interior slope varies between sections I and H (from 1:1.25 to 1:1.5), the thickness of the layers can also be variable until the required final thicknesses are reached.

Question 18: Page 14 of the Civil Drawings (PPB19-3727-M01-14)

- a) Ladder Details: Are these sheatings included in the item in the 5.4 Landing Station - Installation of fenders with a number of 36? The number shown in the view in drawing 302 (page 12) does not seem to match.
- b) Plastic sheathing Details: Could you tell us where the 225 X35mm sheathing should be placed?
- c) Wood decking: What type of lag screw/washer should be used for fixing the deck?

Answer 18: a) Plastic sheathing of 100X150 is to be included in item 5.2 - Landing Station – ladder Supply. There are actually 37 100X150 plastic mooring sheatings that are shown (the bid form will be modified).
b) The 225X50 plastic sheathing is to be installed on the first 3,147 m of the wharf between the top of the crib and the chart datum (CD). In this section, 100X150 mm sheatings must be installed over them.
c) The wood decking must be fixed with ¼ inch (6mm) lag screws. The washers to be used with the lag screws must be standard ASTM F436 and be galvanized.

Question 19: Page 15 of The Civil Drawings (PPB19-3727-M01-15)

- a) 100mm reflective band: Does this band have to cover all the outer faces of the docks? Should it be affixed to the inner faces?
- b) Wintering Ring: Can you specify the diameter of the 450mm bolts you wanted?

Answer 19: a) Yes, reflective strips must cover the entire interior of the docks and the outside sides visible to the boats as they approach the docks. See question #21.b).
b) 25 mm diameter.

Question 20: Page 19 of Civil Drawings (PPB19-3727-M01-19)

- a) Lamppost base: Is a formwork needed for the casting in place of the lamppost bases or simply a geotextile is required?

Answer 20: a) This has to do with the contractor's method. We believe that filling parts are needed as formwork.

Question 21: Page 20 of Civil Drawings (PPB19-3727-M01-20)

- a) Landing station: do the bollards need to be painted?
- b) Reflective band: Please provide us with the desired colour and specifications.

Answer 21: a) No. The bollards and cleats will be made of unpainted galvanized steel.
b) The strips must be made of reflective film (diamond or equivalent category) 10 cm (4 inches) wide by 1 m long, yellow in colour, which must be installed at regular intervals every meter on the docks line.

Question 22: Have validation analyses of existing concrete contamination been carried out?

Answer 22: No.

Question 23: Is it possible to provide us with the date of the bathymetric survey provided on drawings?

Answer 23: Bathymetric survey is dated June 22nd 2016.

Question 24: Specification Section 35 51 25 , part 2-2.2.4 Floating Docks

Is 30 % #2 acceptable?

Answer 24: Yes, 30% of quality 2 is acceptable. All timber must be stamped.

Question 25: Specification Section 06 05 73 Wood Treatment Part 3 - Part 3.1.1

Is CSA 080 section 8.8 acceptable?

Answer 25: Yes.

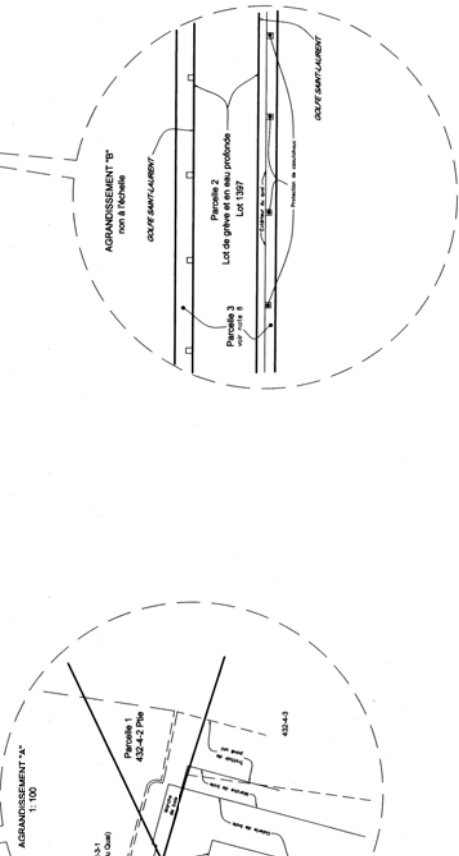
***** ALL OTHER CLAUSES AND CONDITIONS REMAIN UNCHANGED *****



CONCENTRATES			1972	1973
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
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10	10	10	10	10
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31	31	31	31	31
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33	33	33	33	33
34	34	34	34	34

LÉGENDE

◆	Serveur National
○	Ville d'importance nationale
*	Pontons pour le transport
x	Pontons de ponton
X	Pontons de ponton
■	Lampadaires et éclairage
●	Région
■	Pontons pleins
⊙	Eclairage
+	Protection des zones



Age, years	SACD (cm)			SACD (in)		
	Mean	SD	Range	Mean	SD	Range
11.1-15.0	3.77	0.76	2.5-5.7	1.48	0.30	1.0-2.2
16-20	4.22	0.75	2.5-6.2	1.66	0.30	1.2-2.5