

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 Reconstruction Quais 97 & 98	
Solicitation No. - N° de l'invitation EE517-142232/A	Amendment No. - N° modif. 013
Client Reference No. - N° de référence du client EE517-14-2232	Date 2014-05-26
GETS Reference No. - N° de référence de SEAG PW-\$QCM-008-15898	
File No. - N° de dossier QCM-3-36330 (008)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-05-28	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: Rochette, Jean	Buyer Id - Id de l'acheteur qcm008
Telephone No. - N° de téléphone (418) 649-2834 ()	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

Solicitation No. - N° de l'invitation

EE517-142232/A

Amd. No. - N° de la modif.

013

Buyer ID - Id de l'acheteur

qcm008

Client Ref. No. - N° de réf. du client

EE517-14-2232

File No. - N° du dossier

QCM-3-36330

CCC No./N° CCC - FMS No/ N° VME

Solicitation No – N° de l'invitation
EF997-142232/A
Client Ref No. – N° de réf. du client
EF997-14-2232

Amd. No. – N° de la modif.
013
File No. – N° du dossier
QCM-3-36330

Buyer ID – id de l'acheteur
qcm008

Title : RECONSTRUCTION OF WHARVES 97 & 98

Included in the present amendment :

1. Questions and answers 36 and 37
2. Amendment no 8
3. Addendum no 6

QUESTIONS AND ANSWERS :

Answers to questions 36 and 37 are included in addendum no 6 attached.

AMENDMENT no 8

1. Appendix 1 – Combined Price Form :
DELETE Appendix 1
INSERT the attached Appendix 1

ADDENDUM no 6

See Addendum no 6 herein after.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

APPENDIX 1 - COMBINED PRICE FORM

- 1) The prices per unit shall 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.

Item	Description	Firm Total Amount
1	Mobilization and demobilization	\$
2	Worksite organization	\$
3	Demolition and excavation	\$
6.2	Quarry run stone between new and existing walls	\$
8.7	Concrete of wharf 96 connection	\$
20	Pedestrian gangway	\$
21	Floating dock	\$
22	New hoisting system (West wall of pit)	\$
23	Lifting system for gangway	\$
26	Block 97A	\$
28	Block 98	\$
29	Landing pad lights	\$
32	Storm sewer pipes	\$
33	Potable water pipes	\$
34	Gutter grates	\$
35	Water pipe for service station	\$
36	Supply and installation of cathodic protection elements	\$
40	Rising barrier	\$
LUMP SUM AMOUNT (LSA) Excluding GST and QST		\$

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.

Item	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit (PU) Excluding GST and QST	Extended amount (EQ x PU) Excluding GST and QST
4	Granular materials				
4.1	Stone 20-200 mm	m3	14 930	\$	\$
4.2	Stone 20-200 mm for filling voids under relieving platform	ton	3 000	\$	\$
4.3	Stone 50-25 mm	m3	620	\$	\$
4.4	Granular Foundation MG-56	m3	2 013	\$	\$
4.5	Granular Foundation MG-20	m3	1 049	\$	\$
5	Berm Stone 400-600 mm	m3	5 262	\$	\$
6	Quarry run stone 0-300 mm				
6.1	Quarry run stone for berm	m3	13 458	\$	\$
7	Quarry run stone between new and existing walls	m2	10 685	\$	\$
8	Concrete				
8.1	Concrete slab on ground	m3	2 576	\$	\$
8.2	Concrete of the copewall of the pile-sheet pile and sheet piling sections (including the bollard bases)	m3	577	\$	\$
8.3	Pile filling concrete	m3	1 344	\$	\$
8.4	Concrete of type 1 and type 2 deadmen	m3	174	\$	\$

Item	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit (PU) Excluding GST and QST	Extended amount (EQ x PU) Excluding GST and QST
8.5	Concrete of the anchor wall of Wharf 98 (type 3)	m3	13	\$	\$
8.6	Concrete of the type 4 block	m3	44	\$	\$
9	Piles	unit	71	\$	\$
10	Rock sockets for piles	unit	19	\$	\$
11	Steel sheet piles	unit	112.5	\$	\$
12	Wailings	lin m	54.3	\$	\$
13	Tie rods				
13.1	Supply of drilled and inclined tie rods	lin m	2 073	\$	\$
13.2	Supply of horizontal tie rods	lin m	1 239	\$	\$
13.3	Supply of tie rods for bollards	lin m	231	\$	\$
13.4	Installation of drilled and inclined tie rods	unit	45	\$	\$
13.5	Installation of horizontal tie rods	unit	39	\$	\$
13.6	Installation of tie rods for bollards	unit	18	\$	\$
14	Connections of tie rods to piles	unit	71	\$	\$
15	Bituminous pavement	m2	2 591	\$	\$
16	Fenders				
16.1	Cylindrical fenders, anchors and plates of Wharf 97	unit	19	\$	\$
16.2	Trapezoidal fenders, anchors and plates of Wharves 97-96	unit	2	\$	\$
16.3	Anchors and plates of Wharf 98	unit	6	\$	\$

Item	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit (PU) Excluding GST and QST	Extended amount (EQ x PU) Excluding GST and QST
17	Bollards and cleats				
17.1	Supply of painted bollards	unit	8	\$	\$
17.2	Installation of bollards	unit	8	\$	\$
17.3	Supply and installation of cleats	unit	3	\$	\$
18	Ladders	unit	10	\$	\$
19	Protection bollards				
19.1	Supply of protection bollards for slabs	unit	13	\$	\$
19.2	Installation of protection bollards on slabs	unit	9	\$	\$
19.3	Supply of protection bollards on pavement	unit	7	\$	\$
19.4	Installation of protection bollards on pavement	unit	3	\$	\$
24	Guardrails				
24.1	Guardrails of the pit	lin m	20	\$	\$
24.2	Guardrails of the ramp	lin m	6.1	\$	\$
25	Safety net	lin m	52	\$	\$
27	Block 97B	unit	2	\$	\$
30	Stormceptor STC-750 treatment manholes	unit	4	\$	\$
31	Precast concrete manholes	unit	4	\$	\$
37	Underwater Excavation				
37.1	Clean soil to the berm	ton	50	\$	\$

Item	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit (PU) Excluding GST and QST	Extended amount (EQ x PU) Excluding GST and QST
37.2	Inferior non contaminated soil in A	ton	100	\$	\$
37.3	Contaminated soils A-B	ton	400	\$	\$
37.4	Contaminated soils B-C	ton	400	\$	\$
37.5	Contaminated soils higher then C	ton	100	\$	\$
37.6	Debris and large aggregates	ton	30	\$	\$
38	Excavation terrestre				
38.1	Clean soil to the berm	ton	100	\$	\$
38.2	Inferior non contaminated soil in A	ton	1000	\$	\$
38.3	Contaminated soils A-B	ton	1700	\$	\$
38.4	Contaminated soils B-C	ton	1500	\$	\$
38.5	Contaminated soils higher then C	ton	400	\$	\$
38.6	Debris and large aggregates	ton	50	\$	\$
39	Protection frame	unit	2	\$	\$
TOTAL EXTENDED AMOUNT (TEA) Excluding GST and QST					\$

TOTAL BID AMOUNT

TOTAL BID AMOUNT (LSA + TEA) Excluding GST and QST	\$
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PUBLIC WORKS AND GOVERNMENT SERVICES CANADA
QUAIS DE LA REINE - RECONSTRUCTION OF WHARVES 97-98
(PROJECT N° 052833-001 & R.052834.001)

ADDENDUM N° 6

ADDENDUM N° 6



1. GENERAL

This addendum is part of the tender call documents in the same way as the plans and specifications and is applicable immediately; in case of conflict between plans and this addendum, the latter must prevail.

The contractor must, upon reception of this addendum, inform the sub-contractor immediately of its content, as the requirements or modifications contained therein remain under its full responsibility.

2. SPECIFICATIONS

Section 01 11 00 Work related general information

Article 1.8 Measurement for payment

Item n° 37 – Underwater excavation (see addendum n° 2)

Delete: .2

Add:

- .2 Soils in front of wharves 97 and 98's facades will have to be characterized by the contractor before their excavation. The results obtained will determine the mode of soil management in this area.

3. ADDITIONAL INFORMATION

Question 36:

Since soils are not all characterized, it is difficult to determine the amount of contaminated water to treat from soils which will be stored on site. We believe it would be better to have a distinctive item in the bid form which will cover the entire treatment of contaminated water.

Answer 36: The excavation method is the contractor's responsibility and therefore the management of contaminated water. For soils not yet characterized, refer to information provided in answer 34 of addendum n°4.

Question 37:

Drawing A01/05 of addendum 3 («modif n°010») does not seem to take into account drawing A05/08 of addendum 2 («modif n°007») since «Rectifier on concrete base» who became «temporary pulling box for rectifier» in addendum 2 appears again «Rectifier on concrete base» in addendum 3 which we believe is not desired by PWGSC. The current situation leaves room for interpretation. Can you clearly confirm that «Rectifiers on concrete base» are replaced by «temporary pulling boxes for rectifiers».

Answer 37: Rectifiers are not to be provided in this project. Their concrete bases are replaced by pulling boxes.



Valérie Despaux, Eng.
Project manager