

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 Cathodic protection - Les Méchins	
Solicitation No. - N° de l'invitation EE519-150612/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client EE519-150612	Date 2014-08-25
GETS Reference No. - N° de référence de SEAG PW-\$QCM-004-16050	
File No. - N° de dossier QCM-4-37104 (004)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-08-29	Time Zone Fuseau horaire Heure Avancée de l'Est HAE
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Fournier, Caroline	Buyer Id - Id de l'acheteur qcm004
Telephone No. - N° de téléphone (418) 649-2826 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: TRAVAUX PUBLICS ET SERVICES GOUVERNEMENTAUX CANADA ESC 1- MPO TRANSPORT 180 DE LA CATHÉDRALE RIMOUSKI Québec G5L5H9 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée VOIR DOC	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 # 1

The following changes to the tender documents take effect immediately. This addendum will be part of the contract documents.

Included in the present amendment:

Clarifications Document (Questions and answers)

Questions and answers # 1 to 8.

Question 1:

Do we have access to drinking water (fresh water) on the wharf?

Answer 1:

No. The wharf water system is out of service.

Question 2:

We must be electrically autonomous for the equipment, but do the construction trailers may be temporarily connected to the service building panel for the duration of the works?

Answer 2:

Yes. However, an agreement must be made with Verreault Navigation for billing of this electricity. It is the supplier of electricity to the service building.

Question 3:

Section 26 42 30, paragraph 1.8.2:

- a. The power cables from the rectifier will be installed in new conduits between P1 and P2 ...
You ask to provide shop drawings for approval, approval of what?

Answer 3:

In section 26 42 30, item 1.8.2, replace the text by the following:

"The rectifier is located in the middle area of the wharf as indicated on the drawings. The rectifier power supply is part of the electrical input in the Services Building located at the entrance of the wharf. The Contractor must change the electrical input as shown on provided electrical drawing. Then, the Contractor must install the electrical cables in the existing conduct up to the new pulling box P1 that he shall also install. After this, the rectifier power supply cables will be installed in the new conducts between the pulling box P1 and the reference point P2 located on the existing empty trough. Between the reference points P2 and P3, the cables must be attached on the existing cable support. Then, the cables shall be installed in one of two existing conducts up to the pulling box located at the reference point P4, where, the Contractor must drill this pulling box and install two conducts up to the new rectifiers support slab. One of this two conducts shall be used for AC power supply rectifier cables."

Question 4:

Section 26 42 30, paragraph 1.8.5.1:

a. The data acquisition system (RMU) must be installed in the service building. And usually according to the supplier, it must be installed as close to the rectifier, so on the outside and a telephone line between the service building and the rectifier. Could you please specify?

Answer 4:

The data acquisition system (RMU) will be installed in the electrical building as specified in the specification. Materials and equipment must be designed accordingly.

Question 5:

Section 26 42 30, paragraph 2.6.5 : Electrical cables and splices must be protected by metal jackets in locations where the public can access. Could you specify which locations and what type of jacket?

Answer 5:

This is a general requirement that must be applied to places where there is a risk of injury to any person who may be in contact with electrical cables (AC or DC) of the project. It's your electrical subcontractor to identify risks and apply the electrical code and works of art during installation.

Question 6:

Section 26 42 30, paragraph 2.7.1 : In this paragraph, it is indicated to install 2 grounding for vessels versus PC5 drawing that shows us 3 to install (M1-M2-M3)

Answer 6:

In section 26 42 30, item 2.7.1 replace the text by the following:

Three (3) grounding stations shall be provided by the Contractor to connect the ships moored at the dock. The location of these stations has been shown on the plans. Three (3) cables with a capacity of 100 A each must be provided by the Contractor.

Question 7:

On the E1/1 drawing and in the specification it says "New power supply OF THE rectifier" and we see only one cable in the drawing. In the diagram drawing PC11 there are 2 power supplies with two switch and two fuses. We have 2 rectifiers to install. Will it have 2 cables to power the 2 rectifiers with 2 breakers to be installed in the service building? Could you please clarify?

Answer 7:

There is only one power cable and one switch to be installed in the service building for feeding the two rectifiers, all as shown on the plan E1/1.

Close to the two rectifiers, there will be only one disconnect without fuse (item 26) as shown on the plan E1/1. A junction box must be provided at the output of this switch (item 26) for supplying 600 volts power to each of the two rectifiers.

Question 8:

In the drawing E1 / 1, at the new pulling box Type 2 for feeding rectifiers, it is stated that we must make all the necessary changes to the existing conduit FRE 100dia. to connect to the new pulling box. Could you tell us what's currently pass in this conduct?

What are the changes we'll have to make or connections? etc ...

Answer 8:

This conduit is currently empty. The changes to be made are minor and involve cutting the pipe, put an elbow or extend it so that it ends in the new P1 pulling box.

Solicitation No. - N° de l'invitation

EE519-150612/A

Amd. No. - N° de la modif.

001

Buyer ID - Id de l'acheteur

qcm004

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

EE519-150612

File No. - N° du dossier

QCM-4-37104

CCC No./N° CCC - FMS No/ N° VME

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

**Caroline Fournier
Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
1550 D'Estimauville avenue, Quebec, (Quebec)
G1J 0C7
Telephone: (418) 649-2826
Facsimile: (418) 648-2209
E-mail address: caroline.fournier@pwgsc-tpsgc.gc.ca**