



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

**Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada**
800 Burrard Street, Room 219
800, rue Burrard, pièce 219
Vancouver
British Columbia
V6Z 0B9
Bid Fax: (604) 775-9381

**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
Public Works and Government Services Canada -
Pacific Region
800 Burrard Street, Room 219
800, rue Burrard, pièce 219
Vancouver
British C
V6Z 0B9

| | |
|---|--|
| Title - Sujet Steveston Wingdam No. 1 Deconstruct | |
| Solicitation No. - N° de l'invitation E0276-171348/A | Amendment No. - N° modif. 001 |
| Client Reference No. - N° de référence du client | Date 2016-09-23 |
| GETS Reference No. - N° de référence de SEAG PW-\$PWY-020-7865 | |
| File No. - N° de dossier PWY-6-39145 (020) | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-10-05 | |
| 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: Ly, Ronny(PWY) | Buyer Id - Id de l'acheteur pwy020 |
| Telephone No. - N° de téléphone (604) 666-0043 () | FAX No. - N° de FAX (604) 775-6633 |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: PWGSC - Steveston Wingdam #1 - Fraser River, BC | |

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
E0276-171348/A
Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.
001
File No. - N° du dossier

Buyer ID - Id de l'acheteur
pwy020
CCC No./N° CCC - FMS No./N° VME

Les documents français seront disponibles sur demande

Please find Addendum #1 herein

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

Solicitation No. E0276-171348/A

Date: September 22, 2016

This addendum will form part of the contract documents.

Additional Information:

The following are questions and answers submitted during the tendering of the above project.

1. Question: A survey sound plan is requested for the area.
Response: No drawing of this nature is available.

2. Question: Please confirm the tender quantity for removal and disposal of rip rap. The estimated quantity of 90 tonne does not represent the cross sectional area of rip rap and length of 87 metres shown on drawing 03.
Response: The quantity is to be assumed correct.

3. Question: What is the length of rip rap to be removed? The profile on drawing 03 shows 87 m of rock blanket to be removed but the plan view indicates a length of approximately 93 m.
Response: Profile on drawing 03 shows the expected extent of rock blanket to be removed within 1 metre of existing river bed surface. Refer to Section 350551 Clause 3.5 for requirements to determine the extent of the offshore portion of the Wingdam which is buried less than 1 metre below river bed and Clause 3.7 for requirements of riprap removal under the contract.

4. Question: Is the contractor to include for excavation and disposal of river sediments to achieve removal of the rip rap? The site investigation report (Amec, 19 March 2010) indicates dredging using a barge would be required to remove rip rap. What allowances, including volume and sediment controls, is the contractor to make for dredging river sediments? In which tender item should dredging and disposal of river sediments be included?
Response: Contractor is to include for required excavation of river sediments to expose the rock blanket within 1 metre of the of the river bed surface, refer to Section 350551 Clause 3.7. Procedures must conform Section 013543 – Environmental Procedures. Performance requirements for silt control are set forth in Section 013543. As per Section 013543 Clause 1.5.11 excavated river sediments are to be returned to site. Volumes are dependent on the contractor's choice of equipment and methods and so are at their risk. Within the limits of Section 350551 Clause 1.3 determining which payment item the excavation effort will be assigned to will be left up to the contractor.

5. Question: Why does the typical section and plan view differ on the excavation limit of submerged sediment on drawing 03? The drawing shows a typical section with 5H:1V limit of excavation but the plan view shows a 14m wide excavation limit. The 5H:1V cut would require a 28m excavation limit.
Response: As per Section 350551 Clause 3.7, the rip rap within 1m of the existing river surface is to be removed. The depth of the excavation will be a maximum of 1 metre. The width of the rock blanket at 1 metre depth is expected to be 4 metres. With a 5:1 return slope we will achieve 14 metres width of excavation.

6. Question: Is the contractor to include for excavation and disposal of river sediments to achieve removal of buried piles and seaward buried piles?
Response: Refer to Section 350551, Clause 3.5.
7. Question: Has an assessment of sediment quality been done for disposal of materials in accordance with the provincial Environment Management Act including the Contaminated Sites and Hazardous Waste Regulations?
Response: The river sediment has been tested and has been approved for return to the river bed. The contractor will be responsible for ensuring the sediment meets requirements for any alternate placement (i.e. upland placement on the river bank)
8. Question: Can the river sediments from the site be relocated upland without a contaminated soil relocation agreement?
Response: As per the contract, the river sediment is to be returned after excavation. As specified in Section 013543 Clause 1.5.11, alternately the excavated sediment can be relocated upland on the river banks but the contractor is responsible for all approvals and agreements required to so.
9. Question: Is the contractor required to install and maintain a silt curtain during dredging?
Response: Performance requirements for sediment control are set forth in Section 013543 – Environmental Procedures.
10. Question: Is the contractor required to retain an environmental consultant during the work?
Response: For the work specified within the contract, PWGSC will provide environmental monitoring during construction.
11. Question: Can the vibro hammer specification of 2,300 vibrations per minute be revised to 1,800? Our APE 50 vibratory hammer meets the specifications but operates at 1,800 vibrations per minute.
Response: Refer to Section 350551 Clause 3.3.6. No revision will be made.