

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada
Pacific Region
401 - 1230 Government Street
Victoria, B.C.
V8W 3X4
Bid Fax: (250) 363-3344

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
401 - 1230 Government Street
Victoria, B. C.
V8W 3X4

Title - Sujet Steel Catamaran Breakwater	
Solicitation No. - N° de l'invitation F1571-155006/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client F1571-155006	Date 2015-07-23
GETS Reference No. - N° de référence de SEAG PW-\$XLV-211-6752	
File No. - N° de dossier XLV-5-38030 (211)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-08-04	Time Zone Fuseau horaire Pacific Daylight Saving Time PDT
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: Buchan, Torrey	Buyer Id - Id de l'acheteur xlv211
Telephone No. - N° de téléphone (250) 363-3249 ()	FAX No. - N° de FAX (250) 363-3960
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

F1571-155006/A

Amd. No. - N° de la modif.

005

Buyer ID - Id de l'acheteur

xlv211

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

F1571-155006

File No. - N° du dossier

XLV-5-38030

CCC No./N° CCC - FMS No/ N° VME

This page has been intentionally left blank.

This solicitation amendment has been issued to address questions posed by bidders.

----- Question & Answer -----

Item	Reference to ITT	Questions	Answers
1	Specification 05 50 00, article 1.6	Clarify the intent of : “confirm the physical properties of materials incorporated into the Work.” Will the contractor be required to perform fundamental materials testing in addition to providing mill certificates?	The Contractor will be required to provide mill certificates for structural steel demonstrating compliance with the required chemical analysis and mechanical properties of the applicable CSA standard. If such certificates are not provided by a well established North American supplier's laboratory then the terms of paragraphs .1 and .2 of clause 1.6 of specification 05 50 00 will be invoked, at the Contractor's expense, including provision of the applicable material test coupons to an approved laboratory.
2	Specification 05 50 00, article 1.6	<p>Clause 1.6 states:</p> <p>1.6 QUALITY ASSURANCE <i>.1 Engage and pay for the services of independent testing agencies, acceptable to the Engineer, to confirm the physical properties of materials incorporated into the Work and inspect welds.</i> <i>.2 Test Reports: submit certified test reports showing compliance with specified performance characteristics and physical properties.</i></p> <p>Mill certificates will be provided for structural materials to verify compliance with the specifications. Additional testing, if requested by the Technical Authority, would normally be extra to contract.</p> <p>A - Is it actually required for the Contractor to provide their own independent testing agency to perform such examinations, in addition to their in-house QA/QC</p>	<p>A) Contractor should provide confirmation that mechanical properties of supplied pipe meet specified requirements.</p> <p>B) Tension tests and charpy tests should be performed, one test per heat.</p> <p>C) Test reports are required for the results of the tension test and charpy test.</p>

		employee? B – If such testing is required, please quantify the extent requested? C - Please clarify what "Test Reports" are required?	
3	Specification 05 50 00, article 3.3	<p>Paragraph 3.3 of 05 50 00 states:</p> <p><i>3.3 INSPECTION</i> <i>.1 Weld Inspection:</i> <i>.1 Conduct weld inspections in accordance with the requirements of CSA W59.</i> <i>.2 Welding inspectors shall be currently certified to CSA W178.2 or AWS QC1, or shall be suitably trained and experienced, to the satisfaction of the Engineer, to ensure that adequate competency exists for the inspection tasks to be performed.</i> <i>.3 Submit weld inspection report to the Engineer.</i></p> <p>Please clarify the extent of inspections requested by type and number, or as a percentage of the whole?</p>	<p>All welds to be visually inspected.</p> <p>10% of welds to be subjected to NDT (Mag Particle and UT).</p> <p>If defects are discovered, additional NDT may be required.</p>
4		Can the units be connected at the fabrication facility and then towed to site or perhaps towed in two sections?	Hinged Pipe Connectors may be installed at fabrication facility or at Fairview Small Craft Harbours, Prince Rupert, BC.
5		Can Canada confirm that there are adequate dolphins or tie up locations in Prince Rupert to accommodate the arrival, on site shuttling, adequate protection against the elements to facilitate hookup, and handle this unit full length all hooked up?	Yes.

All other terms and conditions of the Solicitation remain the same.