



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 Anode & Float Ladder Fabrication		
Solicitation No. - N° de l'invitation F1571-175081/A		Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client F1571-175081		Date 2018-02-27
GETS Reference No. - N° de référence de SEAG PW-\$XLV-591-7438		
File No. - N° de dossier XLV-7-40209 (591)	CCC No./N° CCC - FMS No./N° VME	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-03-07		Time Zone Fuseau horaire Pacific Standard Time PST
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>		
Address Enquiries to: - Adresser toutes questions à: Zwarich, Eric		Buyer Id - Id de l'acheteur xlv591
Telephone No. - N° de téléphone (250) 661-2347 ()		FAX No. - N° de FAX () -
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

This solicitation amendment is to promulgate the following changes:

- 1. Addition of Exchange Rate Fluctuation Risk Mitigation clauses.**
- 2. Addition of Annex G – Claim for Exchange Rate Adjustments**
- 3. Annex A-2 – Inclusion of Questions and Answers Rev 3**

1. Exchange Rate Fluctuation Risk Mitigation Clauses

(i)

Under: 3.1 Bid Preparation Instructions

Remove:

3.1.2 Exchange Rate Fluctuation

The requirement does not offer exchange rate fluctuation risk mitigation. Requests for exchange rate fluctuation risk mitigation will not be considered. All bids including such provision will render the bid nonresponsive.

Replace with:

3.1.2 Exchange Rate Fluctuation Risk Mitigation

The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding.

The Bidder must submit form PWGSC-TPSGC 450 as found in ANNEX G – Claim for Exchange Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.

The FCC is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuations. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.

The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provision in the contract. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease).

At time of bidding, the Bidder must complete columns (1) to (4) on form PWGSC-TPSGC 450 as found in ANNEX G – Claim for Exchange Rate Adjustments, for each line item where they want to invoke the exchange rate fluctuation provision. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.

Alternate rates or calculations proposed by the Bidder will not be accepted for the purposes of this exchange rate fluctuation provision.

(ii)

Under: 6.6 Payment

Insert:

6.6.4 Exchange Rate Fluctuation Adjustment

The foreign currency component (FCC) is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuation. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.

For each line item where a FCC is identified, Canada assumes the risks and benefits for exchange rate fluctuation, as shown in the Basis of Payment. For such items, the exchange rate fluctuation amount is determined in accordance with the provision of this clause.

The total price paid by Canada on each invoice will be adjusted at the time of payment. The exchange rate adjustment amount will be calculated in accordance with the following formula:

Exchange rate adjustment = $FCC \times Qty \times (i_1 - i_0) / i_0$

where formula variables correspond to:

FCC

Foreign currency component (per unit)

Qty

quantity of units

i₀

Initial exchange rate (CAN\$ per unit of foreign currency [for example US\$1]).

The initial exchange rate is set as the Bank of Canada rate on the solicitation closing date.

The Bank of Canada publishes its rates each business day by 16:30 Eastern Time.

i₁

Exchange rate for adjustments (ERA) (CAN\$ per unit of foreign currency [for example US\$1]).

The Bank of Canada publishes its rates each business day by 16:30 Eastern Time.

- a. The ERA for goods will be the Bank of Canada rate on the date the goods were delivered.
- b. The ERA for services will be the Bank of Canada rate on the last business day of the month for which the services were performed.
- c. The ERA for advance payments will be the Bank of Canada rate on the last business day prior to the payment. The last published business day rate will be used for non-business days.

The Contractor must indicate the total exchange rate adjustment amounts (whether they are upward, downward or present no change) as a separate item on each invoice or claim for payment submitted under the Contract. Where an adjustment applies, the Contractor must submit with their invoice form PWGSC-TPSGC 450 as found in ANNEX G – Claim for Exchange Rate Adjustments.

The exchange rate adjustment will only impact the payment to be made by Canada where the exchange rate fluctuation is greater than 2% (increase or decrease), calculated in accordance with column 8 of form PWGSC-TPSGC 450 as found in ANNEX G – Claim for Exchange Rate Adjustments.. (that is $[i_1 - i_0] / i_0$).

Canada reserves the right to audit any revision to costs and prices under this clause.

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Addition of Annex G – Claim for Exchange Rate Adjustments

Insert:

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ANNEX "G" – Claim for Exchange Rate Adjustments



Public Works and Government
Services Canada

PWGSC-TPSGC 450 (2016-06)

Instructions

Where:

i_0 = initial exchange rate (CAN\$ per unit of foreign currency [e.g. US\$1])

i_1 = exchange rate for adjustment purposes (CAN\$ per unit of foreign currency [e.g. US\$1])

Instructions to bidders:

1. Bidders must complete columns (1) to (4) at time of bidding, for each line item where they want to invoke the exchange rate fluctuation provisions.

2. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.

Instructions for Payment:

1. This form must be submitted with the invoice for payment with respect to all items with an FCC. Complete columns (1) through (7). Columns (8) and (9) will auto complete.

2. Suppliers should submit a separate calculation sheet for each invoice submitted showing the exchange rate adjustment for all line items with an FCC.

3. This form must be provided with all invoices where the exchange rate fluctuates more than 2% (increase or decrease), (i.e. $\text{abs}[(i_1 - i_0) / i_0] > .02$), unless otherwise stated in the contract.

Étant entendu que :

i_0 = Facteur de conversion du taux de change initial (\$ CA par unité de devise étrangère [p. ex. 1 \$ US])

i_1 = Taux de change aux fins du rajustement (\$ CA par unité de devise étrangère [p. ex. 1 \$ US])

Instructions aux soumissionnaires :

1. Les soumissionnaires doivent remplir les colonnes (1) à (4) au moment de présenter leur soumission, pour chacun des produits pour lesquels ils veulent se prévaloir des dispositions relatives à la fluctuation du taux de change.

2. Lorsque les soumissions sont évaluées en dollars canadiens, les montants en dollars indiqués dans la colonne (3) doivent également être en dollars canadiens, de sorte que le montant du rajustement soit indiqué dans la même devise que pour le paiement.

Instructions relatives au paiement :

1. Le présent formulaire doit accompagner la facture en vue du paiement pour chaque article comportant un montant en monnaie étrangère. Il faut remplir les colonnes (1) à (7). Les colonnes (8) et (9) seront remplies automatiquement.

2. Les fournisseurs doivent présenter une feuille de calcul séparée pour chaque facture et indiquer le rajustement du taux de change pour chaque article comportant un montant en monnaie étrangère.

3. Le présent formulaire doit accompagner toutes les factures pour lesquelles la fluctuation du taux de change est supérieure à 2% (augmentation ou diminution), (c. -à-d. $\text{abs}[(i_1 - i_0) / i_0] > .02$), à moins d'indication contraire dans le contrat.

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Annex A-2 – Questions and Answers

Remove: All Annex A-2 – Questions and Answers

Replace With the following:

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ANNEX "A-2" – Questions and Answers

F1571-175081 Anodes and Ladders - Questions and Answer

#	Date Received	Question
1	30/01/2018	Are the ladders a design build? and do we need to supply engineer sealed plans?
2	30/01/2018	If the ladder is not a design build, can you specify the material sizes used to build them?
3	31/01/2018	On the ladder parts list, can you confirm what type of materials are to be used in parts 7/2/14/13
4	31/01/2018	For any wood components, can you specify the type of wood and required treatment?
5	31/01/2018	Can you specify the thickness requirement on the HDG washer part 15?
6	31/01/2018	What is the intended radius on the ladder bends, are we looking at two 90 degree bends or one 180 degree bend?
7	31/01/2018	Its noted to put all the hardware and parts in a bag and attach it to each ladder, this will reduce the amount of ladders on a pallet substantially, being we are supplying additional sets not attached to ladders would it acceptable to just have the bags of items on separate pallets from the ladders for delivery?
8	06/02/2018	The photo show a yellow ladder, the spec's state "Clear anodic finish: designation AA-A41 Finish : plain mill" Is the ladder then yellow (all but bottom 2 rungs) with a clear coating overtop?
9	06/02/2018	The drawing shows the ladder pipes to be 2" aluminum, is this 2" sch 40 which is 2.375" OD, or 1.5" pipe which is 1.9" OD?
10	06/02/2018	What are the rung dimensions and materials, is the tread rough or smooth?
11	06/02/2018	The total length of the ladder shows 2 lengths 80 and 81", which is it?
12	06/02/2018	What is the material for the bumper bolt plates?
13	06/02/2018	Can we deliver quantities of anodes and or ladders sooner than the scheduled dates in the documents?
14	06/02/2018	If a shop is CWB certified for "CSA Standard W 47.1 Division 2" Fusion Welding of Steel would that be acceptable?
15	06/02/2018	What is the piece between the two hoops welded each side above item #2 deck board.
16	06/02/2018	Are there more photos of existing ladders and can they be made available.
17	06/02/2018	Do we need to design these ladders or work from the rough drawing and additional information?

18	08/02/2018	In reference to Section 02 50 00 item 2.5: Specification indicates that the anodes are to be fabricated whereas the "Anode II" drawing indicates that the anodes are to be cast-in-place. Can you please clarify whether the anodes are to be fabricated or cast.
19	14/02/2018	In section 02 50 00 – Anodes, Part 2.2.3 - Stainless Crosby clips are specified. Would Canada consider galvanized malleable Crosby clamps for these anode assemblies to limit the number of dissimilar metals.
20	19/02/2018	The PDF with the ladder parts will not print and can not zoom in with enough quality to read all the notes, mainly the aluminium c channel that connects the two bent part of the aluminium pipes, can you please note what that c channel sizing is, or send out a detail that can be zoomed in on and or printed clearly.
21	19/02/2018	Yellow Cedar riser blocks, are they to be a full 6x6 as noted in the notes, or 5.5x5.5 (S4S) as noted on the plan?
22	19/02/2018	We have no security on the dollar fluctuation on this project, but with pending trade issues and major political uncertainty in regards to trade with the USA all materials may be subject to major cost fluctuation, can we have an escalation clause added to this contract to cover the risk involved with a 2 year supply contract?
23	19/02/2018	Can we get a 3 week extension from the April 13th 2018 deliverable dead line?
24	20/02/2018	Can the HDPE spacer blocks have an alternate material spec of repo UHMW? Cost savings would be large, and would have UV stabilisers in the UHMW
25	25/02/2018	Is Coastal Safety Yellow a recognized color by all manufacturers, or named product of a single manufacturer? Do you have a RAL number or something that identifies this color to other manufacturer's?

Answer	Date Returned
No	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
Bidders must assume a thickness of 6mm(1/4").	13/02/2018
Bidders must assume one 180 degree bend.	13/02/2018
<p>Please note Annex A Section 01 11 00 Summary of Work 1.5.3.4 is revised to read as follows,</p> <p>.4 All hardware and accessories necessary for installation of each unit must be packaged in a clear 4 Mil industrial polyethylene bag.</p> <p>1. All hardware must be packaged in an additional clear 4 Mil industrial polyethylene bag, prior to placing in bag with accesories.</p>	13/02/2018
<p>Bidders must assume that the ladder is to be powder coated as per Annex A Section 01 11 00 Summary of Work 1.5.3.1.1.2.</p> <p>Please remove item 2.4.1.1 from Annex A Section 05 59 21 Float Ladders.</p>	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
Bidders must assume 16" long 3-hole 0.125 Aluminum 5052H32, traction tread, 1.625" width	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
Bidders must assume plates are to be made out of 1/4" x 2"x 24" A36 Mild Steel	13/02/2018
Bidder must assume the quatities and delivery dates as provided for the tender process.	13/02/2018
No	13/02/2018
Please see revised "Ladder Installation Drawing R01".	13/02/2018
No.	13/02/2018
Please see inquiry #1 and #2.	13/02/2018

Bidders must assume that casting is a form of fabrication	26/02/2018
Bidders must bid as per specifications.	26/02/2018
Bidders must assume 2"x1"x1/8" C-CHANNEL, 6063-T52 ALUMINUM, 12" LONG.	26/02/2018
Bidders must assume 5.5x5.5 yellow cedar riser blocks.	26/02/2018
Section 3.1.2 Exchange Rate Fluctuation will be changed to 3.1.2 Exchange Rate Fluctuation Risk Mitigation in accordance with Solicitation amendment 002.	26/02/2018
The first deliverable deadline of "April 13th, 2018", will be revised to 6 weeks after award date.	26/02/2018
Bidders must bid as per specifications.	26/02/2018
RAL 1023 or equivalent will be an acceptable alternative to "Coastal Safety Yellow".	26/02/2018

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