



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

**Bid Receiving - PWGSC / Réception des soumissions
– TPSGC**

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau

Quebec

K1A0S5

Bid Fax: (819) 997-9776

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

Marine Emergency Response Division/Division des
Interventions en cas d'urgence maritime
Centennial Towers 7th Floor - 7W11
200 Kent Street
Ottawa
Ontario
K1A0S5

Title - Sujet EREP: Portable Skimmer (Small)	
Solicitation No. - N° de l'invitation F7047-160034/A	Amendment No. - N° modif. 006
Client Reference No. - N° de référence du client F7047-160034	Date 2018-01-31
GETS Reference No. - N° de référence de SEAG PW-\$ERD-004-26586	
File No. - N° de dossier 004erd.F7047-160034	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-02-08	
Time Zone Fuseau horaire Eastern Standard Time EST	
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: Weil, Ashley	Buyer Id - Id de l'acheteur 004erd
Telephone No. - N° de téléphone (613) 292-3550 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: SEE HEREIN	

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 AMENDMENT 006

This Amendment is raised to:

- (a) Address questions; and
- (b) Revise the Solicitation.

The bid must take into account the following information:

Part 1: Questions and Answers

Question 13

With regards to the requirement of a hydraulic case drain, the rest of the document states "if applicable". We believe that clause 3.12.2.5 (of Annex B, Technical Statement of Requirements) should also state "if applicable" as if there is no need to have an additional port/fitting on the hydraulic reservoir for a case drain if a case drain is not required for the hydraulic motor on the skimmer head or the hydraulic pump on the hydraulic power unit.

Response to Question 13

Please refer to **revision 24.**

Question 14

With regards to Section 3.13.2.3 of Annex B, Technical Statement of Requirements - Is it acceptable if the suction strainer is not fabricated by the pump manufacturer assuming that the size of the nominal pore size of this strainer is be less than the maximum permissible size of solids that the pump can safely tolerate and the total cross-sectional area is equal or greater than the pump manufacturer's strainer? It should be noted that standard pump strainers offered by pump manufacturers do not comply with the material requirements of this tender and a different fabricated strainer is a room for improvement in the system.

Response to Question 14

Please refer to **revision 25.**

Bidders must take into account that all technical and performance specifications indicated in Annex B, Technical Statement of Requirements apply. Please also refer to Annex B (Technical Statement of Requirements) Section 3.4.2.1, 3.4.2.2, and 3.4.3.1.

Question 15

In regards to Section 3.11.1.2 (of Annex B, Technical Statement of Requirements) states: "Each wheeled cart must be fabricated with a welded aluminum frame. A frame comprising welded tubular members or structural channels is acceptable."

Please confirm that other aluminum components such as structural angle and flat bar are also acceptable as long as they adhere to the aluminum series specified?

Response to Question 15

Please refer to Annex B (Technical Statement of Requirements) Section 3.11.1.2:

"**3.11.1.2** Each wheeled cart must be fabricated with a welded aluminum frame. A frame comprising welded tubular members or structural channels is acceptable."

Tubular members and structural channels were indicated to provide some acceptable examples.

Please note: the requirement remains unchanged.

Question 16

In regards to Section 3.14.2.5 of Annex B, Technical Statement of Requirements):

Does the means to prevent the sidewall from freefalling only pertain to when the door is initially opened? Or does the freefall need to be prevented on the entire movement of the hinged sidewall (i.e. an assisted door)?

Response to Question 16

Please refer to Annex B (Technical Statement of Requirements) Section 3.14.2.5:

"**3.14.2.5** Each hinged sidewall must be fitted with some means to prevent it from falling open in an uncontrollable manner. A stainless steel wire is one option to prevent the inadvertent freefall of a sidewall."

The intent of the requirement is to prevent the sidewall from falling when initially opened.

Please note: the requirement remains unchanged.

Question 17

In regards to Annex B (Technical Statement of Requirements) Section 3.16.1.2:

Would it be acceptable to supply anodized aluminum label plates that are laser engraved such as DuraBlack? While the depth does not comply with the 1 millimetre depth requirement, this process provides the following advantages:

- i. It meets several government, industrial and military specifications including MIL-STD 130N, A-A-50271 (≈MIL-P-514D) and MIL-STD-15024F, Type L
- ii. It provides the ability to have contrast making each label easier to read
- iii. is resistant to sunlight (UV-radiation), abrasion, high-temperatures and chemical exposure

Response to Question 17

Please refer to **revision 26** where the engraving requirement of the label plates has been revised.

Question 18

In regards to Annex B (Technical Statement of Requirements) Section 3.14.1.4:

Is it required to make provisions to encapsulate and/or to prevent relative movement between the stacked storage containers?

Response to Question 18

Please refer to Annex B (Technical Statement of Requirements) Section 3.14.1.4:

"3.14.1.4 Each storage container must be fitted with provisions that allow it be safely stacked with other identical storage containers."

"Provisions to encapsulate and/or to prevent relative movement" – these are examples of provisions that facilitate safe stacking.

Please note: The requirement remains unchanged.

Question 19

Schedule A - 4.Optional Goods and/or Services (page 36) & Section 4 - Deliverables (page 39)
Items 6, 7 and 8 give the client the option to separately purchase components outside of the system.

Are the same deliverables as defined in "SECTION 4 Deliverables" (page 156) required when quoting the components separately (as per below)?

- a) Does the Skimmer (Item 6) need to be quoted with:
 - i. One disc, one drum, and one brush recovery module for each axis of rotation;
 - ii. Three sets of oil scrapers for each type of supplied recovery module; and
 - iii. Three metal debris screens for each intake channel.
- b) Does the Hydraulic power unit (Item 7) need to be quoted with:
 - i. All hydraulic hose assemblies needed to connect the hydraulic power unit to the skimmer head;
 - ii. Hose whip restraints for the free ends of each hydraulic hose assembly; and
 - iii. An off-the-shelf tool to relieve built-up pressure in disconnected hydraulic hose assemblies;
- c) Does the Oil transfer unit (Item 8) need to be quoted with:
 - i. One suction hose assembly, complete with four hose floats and cam-locking coupling halves; and
 - ii. Two discharge hose assemblies, complete with four hose floats and cam-locking coupling halves.
- d) Do the following components: Skimmer (Item 6), hydraulic power unit (Item 7), Oil transfer unit (Item 8) and Storage container (Item 9), need to be quoted with their lifting slings when quoted separately?

Response to Question 19

Yes, statements a-d are correct.

Please note that all requirements of the RFP, including all technical and performance specifications indicated in Annex B, Technical Statement of Requirements (whether listed in statements a-d, above, or not), apply to the Portable Skimmer Package as a whole and to any applicable component whether purchased as part of a Portable Skimmer Package or on an individual basis.

Bidders should price all required and optional items accordingly.

Question 20

In regards to Annex 1 to Part 4 of the Bid Solicitation (Technical Bid Evaluation Plan), Section 2.2 Method of Compliance – Invoice:

For the reference invoices, what if the invoicing system used by the company does not include all of the information you are requesting? For example, our invoices show an invoice date (which is typically shortly after the delivery), but does not actually show a delivery date. Would that be acceptable?

Response to Question 20

Where required, Bidders must still provide an invoice in which the delivery date is indicated, however a hand-written delivery date on the invoice is acceptable – provided the printed name and signature of authorized bidder represented is included next to all hand-written notes.

Question 21

In regards to Annex B, Technical Statement of Requirements, Section 3.12.1.2 item "e":

Please confirm if a hour meter is required for the diesel engine for maintenance tracking purposes?

Response to Question 21

Please refer to Annex B (Technical Statement of Requirements) Section 3.12.1.2:

"3.12.1.2 At a minimum, the hydraulic power unit must comprise the following components or systems (e) All instrumentation needed to monitor the diesel engine, and control and monitor the output of the hydraulic pump"

An hour meter is one way to monitor the diesel engine; an hour meter constitutes a long-term monitoring method.

Please note: The requirement remains unchanged.

Part 2: Revisions

Revision 24

In Annex B, Technical Statement of Requirements, replace section 3.12.2.5 in its entirety with the following text:

"3.12.2.5 The hydraulic oil reservoir must be fitted with a dedicated female end fitting (as per 3.7.1.2) to accept each case drain **(if applicable)** hydraulic hose assembly from the skimmer head."

Revision 25

In Annex B, Technical Statement of Requirements, replace section 3.13.2.3 in its entirety with the following text:

"3.13.2.3 The oil transfer pump must be fitted with a suction strainer **approved** by the manufacturer. The nominal pore size of this strainer must be less than the maximum permissible size of solids that the pump can safely tolerate."

Revision 26

In Annex B, Technical Statement of Requirements, replace section 3.16.1.2 with the following text:

"3.16.1.2 All label plates must be engraved to a suitable depth or using a suitable technique that will last a minimum of 20 years under typical use."

Revision 27

In Annex B, Technical Statement of Requirements, replace Section 3.12.4.7 in its entirety with the following text:

"3.12.4.7 Not used."

Revision 28

In Annex B, Technical Statement of Requirements, replace Section 3.7.1.4 in its entirety with the following text:

"3.7.1.4 All hydraulic fittings must be fabricated from stainless steel."

Revision 29

In Part 3 of the Bid Solicitation, Article 3.1 (Bid Preparation Instructions) replace the following text:

“Canada requests that Bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (3 hard copies and 2 soft copies on CD or DVD)

Section II: Financial Bid (1 hard copy and 1 soft copy on CD or DVD)

Section III: Certifications (1 hard copy and 1 soft copy on CD or DVD)”

WITH:

“Canada requests that Bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (3 hard copies and 2 soft copies on CD, DVD, or USB)

Section II: Financial Bid (1 hard copy and 1 soft copy on CD, DVD, or USB)

Section III: Certifications (1 hard copy and 1 soft copy on CD, DVD, or USB)”

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.