



## 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

<b>Title - Sujet</b> EREP: High Capacity Skimmers	
<b>Solicitation No. - N° de l'invitation</b> F7047-190145/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> F7047-190145	<b>Date</b> 2020-06-24
<b>GETS Reference No. - N° de référence de SEAG</b> PW-SERD-008-27805	
<b>File No. - N° de dossier</b> 008erd.F7047-190145	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2020-07-07</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Bakhos, Maya	<b>Buyer Id - Id de l'acheteur</b> 008erd
<b>Telephone No. - N° de téléphone</b> (613) 292-3550 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

This amendment is raised to amend Annex B, and make changes to the RFI as detailed herein.

**AMENDMENT 004:**

**DELETE:** Annex B, Requested Information in its entirety  
**INSERT:** Annex B, Requested Information as follows

**ANNEX B**

**REQUESTED INFORMATION**

**Operation:**

CCG is seeking to determine the operational limits of the specified skimmers.

[Q1] What is the highest sea state (Beaufort) conditions in which the skimmers of the specified capacities would remain relatively efficient? What impact does increasing sea state have on recovery efficiency?

[Q2] In what kind of ice conditions (ice type, size, amount, etc.) would the specified skimmers be most effective? In what ice conditions will they no longer be efficiently able to recover oil?

[Q3] What is the temperature range in which the skimmers can operate?

[Q4] What is the maximum height the skimmers can be deployed from?

[Q5] Does the Ice Skimmer have an integrated or modular feature to mitigate ice formation or to promote flow of viscous oil? Is the feature available to be purchased as additional spares?

**Logistics:**

CCG is seeking information on the specified skimmers to better determine which vessels will be best suited to deploy the skimmers.

[Q6] What would be the approximate weight of the complete skimmer system for each of the skimmers?

[Q7] Approximately how much ship deck space must be made available to deploy either of the skimmers?

[Q8] Are there any special storage requirements for the skimmers while stored or transported on vessels in sub-zero temperatures and in harsh weather (rain, freezing rain, snow, high winds, etc.)? Are there any special requirements or best practices when it comes to storing the specified skimmers on ships or in outdoor locations?

[Q9] What in-service support for the skimmers is available in Canada?

**Storage and Containment:**

CCG is seeking information on the storage and containment of the specified skimmers.

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F7047-19045  
Client Ref. No. - N° de réf. du client  
F7047-190145

Amd. No. - N° de la modif.  
004  
File No. - N° du dossier  
F7047-190145/008/ERD

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

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[Q10] Would the containers that come standard with the skimmers be stackable when full?

[Q11] Would all the components of either skimmer system fit within the dimensions of standard 10' or 20' ISO containers?

[Q12] Are the containers that are typically used to store the specified skimmers available with removable rigid covers?

[Q13] Would the containers holding the specified skimmer s be balanced so that a standard ISO container lifting sling would be able to move them? What kind of lifting sling would be recommended?

General Feedback:

[Q14] What accessories are available with the specified skimmers?

[Q15] What experience and proven product capability (i.e. in terms of years of experience, demonstrated product performance capability, units built, delivered etc.) is recommended in order to evaluate whether a company is capable of providing industry proven skimmers?

[Q16] What testing or certification has been done on the skimmers?

[Q17] What documentation/proven in field use do the skimmers have?

[Q18] Please provide any further information you believe Canada should consider in its plans to acquire high capacity skimmers.

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**