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– TPSGC**

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Core 0B2 / Noyau 0B2

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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: Curtain Boom	
Solicitation No. - N° de l'invitation F7047-160033/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client F7047-160033	Date 2018-01-09
GETS Reference No. - N° de référence de SEAG PW-\$ERD-002-26562	
File No. - N° de dossier 002erd.F7047-160033	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-01-25	
Time Zone Fuseau horaire Eastern Standard Time EST	
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: Szczesniak, Michal	Buyer Id - Id de l'acheteur 002erd
Telephone No. - N° de téléphone (250) 507-0647 ()	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

SOLICITATION AMENDMENT 005

This Amendment is raised to:

- (a) Address questions;
- (b) Revise the Solicitation; and
- (c) Revise responses to questions addressed in a previous Solicitation Amendment.

The bid must take into account the following information:

Question 35

Will Canada consider curtain boom segment lengths other than the dimension specified in Annex B (Technical Statement of Requirements), Section 3.3.1.2?

Response to Question 35

The requirement as identified in Annex B (Technical Statement of Requirements), Section 3.3.1.2 remains unchanged.

Question 36

Regarding Annex B (Technical Statement of Requirements), Section 3.4.4.1, we would like to suggest that the same rope being used as tow lines and on the anchor be considered.

Response to Question 36

Rope tow bridles will not be considered. The requirement as identified in Annex B (Technical Statement of Requirements), Section 3.4.4.1 remains unchanged.

Question 37

We are trying to understand the full intent of the welding specifications, both for the Aluminum Welding of the Towing Paravanes and the Steel Welding of the Storage Containers. If the intent is for all welding to be done to the CWB Standards, then the only place to have any welding done will be in Canada, because it is exceptionally rare to have CWB Certified Welders anywhere else in the world. However, the AWS (American Welding Society) is well known and accepted worldwide. If Canada were able to accept AWS for welding, it would allow all bidders to quote with certainty of their welding being accepted, which should allow for reduced costs, and better value for Canada.

Response to Question 37

This question is similar to Question 13. American Welding Society (AWS) Standard could qualify as an equivalent provided that the Contractor demonstrates, in accordance with the compliance audit outlined in Annex B (Technical Statement of Requirements) - Section 3.2.2 (Aluminum Welding), that the technical intent of CSA W47.2-11 (2015), Certification of Companies for Fusion Welding of Aluminum, and the standards referenced in CT-043-EQ-EG-001-E, CCG Welding Specification, August 2017 are met. The compliance audit helps ensure the quality of the end product is the same as that produced as per CSA W47.2 and CT-043-EQ-EG-001-E.

Revision 25

In Annex B (Technical Statement of Requirements), replace Section 3.3.4.6 in its entirety with the following text:

- “3.3.4.6. The nominal chain size of the ballast chain tension member must be no larger than 3/8 in. The minimum nominal chain size must be such that:
- It has sufficient mass to keep the boom vertical in the specified water conditions; and
 - It has sufficient strength (as a Grade 30 chain) to meet the minimum specified total tensile strength of a boom section (i.e., 10,000 lb).”.

Revision 26

In Annex B (Technical Statement of Requirements), replace Section 3.3.4.9 in its entirety with the following text:

- “3.3.4.9. The ballast chain tension member pocket must be double-layered (at a minimum) to protect against abrasion. Both the inner and outer layers of the ballast chain tension member pocket fabric must be the same material as the body of the curtain boom.”.

Revision 27

In Annex 1 to Part 4 of the Bid Solicitation (Technical Bid Evaluation Plan),
in Appendix A (Mandatory Criteria),
for Item M6,
replace the following text:

“The ballast chain tension member pocket must be double-layered (at a minimum) to protect against abrasion.”

with

“The ballast chain tension member pocket must be double-layered (at a minimum) to protect against abrasion. Both the inner and outer layers of the ballast chain tension member pocket fabric must be the same material as the body of the curtain boom.”.

Revision 28

In Annex B (Technical Statement of Requirements), replace Section 3.3.5.5 in its entirety with the following text:

- “3.3.5.5. Each screw-pin anchor shackle used to attach a tension member to an end connector must be moused with Type 316 stainless steel wire to prevent the pin from loosening while under load. The Contractor may propose suitable alternative attachment method(s) for consideration by Canada, providing the minimum total tensile strength of a boom section is maintained as specified in 3.3.7.5.”.

Revision 29

In Solicitation Amendment 004, replace Response to Question 16 in its entirety with the following text:

“Revised Response to Question 16

Yes, National Association of Chain Manufacturers (NACM) Standard (Latest, approved edition) is acceptable in lieu of ASTM Standard for Section 3.3.7.4.”.

Revision 30

In Solicitation Amendment 004, replace Response to Question 17 in its entirety with the following text:

“Revised Response to Question 17

Yes, National Association of Chain Manufacturers (NACM) Standard (Latest, approved edition) is acceptable in lieu of ASTM Standard for Section 3.3.8.8.”.

Revision 31

In Solicitation Amendment 004, replace Response to Question 18 in its entirety with the following text:

“Revised Response to Question 18

Yes, National Association of Chain Manufacturers (NACM) Standard (Latest, approved edition) is acceptable in lieu of ASTM Standard for Section 3.3.8.10.”.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.