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**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

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11 Laurier St. / 11, rue Laurier

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Gatineau, Québec K1A 0S5

Title - Sujet CCGS Samuel Risley Drydocking 2021	
Solicitation No. - N° de l'invitation F2599-215007/A	Amendment No. - N° modif. 007
Client Reference No. - N° de référence du client F2599-215007	Date 2021-06-03
GETS Reference No. - N° de référence de SEAG PW-\$\$MD-041-28204	
File No. - N° de dossier 041md.F2599-215007	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 03:00 PM Eastern Daylight Saving Time EDT on - le 2021-06-16 Heure Avancée de l'Est HAE	
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: Pourmand, Mastaneh	Buyer Id - Id de l'acheteur 041md
Telephone No. - N° de téléphone (343) 543-2877 ()	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 No. 007

Solicitation Amendment No. 007 is issued to:

1. **Extend the Solicitation Closing Date**
 2. **Address Bidders' questions, and as the result:**
 3. **Add a new section to the Statement of Work, Annex "A", to clarify and complete the scope of work**
 4. **Publish the revised Pricing Data Sheet, Appendix 1 to Annex "H" of the Solicitation**
-

1. The Solicitation Closing Date is Extended

At cover page – Solicitation Closes

Delete: 2021-06-10

Insert: 2021-06-16

2. Bidders Questions and Canada's Answers:

Q # 25: In the SOW (Annex "A"), Para. 11.1.B.1.4 indicates that the hull coating below waterline is to be Inerta 160 black, but no other details are given (Surface preparation, % to be treated...). However, there is a line in the Pricing Data Sheet (Rev. 2) for this item. Also, Para 11.2.C.13.4 indicates that the surface preparation for the Underwater Hull is to be for 412m² to a SSPC-SP-10 standard + a single coat of Inerta 160 black, 20 mils dft. However, there is also a line in the Pricing Data Sheet (Rev. 2) for this item. In this regard, please provide response to the following questions:

- A. There are two (2) different lines in the Pricing Data Sheet to indicate a price for painting of the Underwater Hull. Where are we required to place our price for this item?
- B. Is the Inerta 160 coat to be applied only on sandblasted areas or is it to be a full coat?
- C. If it is for a full coat, is there other surface preparation required on existing good paint (Sweeping)?

A # 25: The following answers apply to the above questions. Also, for clarity some sub-sections in sections 11.1, and 11.2 are revised, and some sub-sections are deleted and moved to a new section 11.7 (Above Waterline Hull Painting) that is added to the SOW (Annex "A"):

- A. The Pricing Data Sheet is revised to provide clarity and address this concern.
- B. The sandblasted areas must receive one coat of Inerta 160, and then Inerta 160 must be applied on the entire hull area under waterline. This means a total of two coats of Inerta 160 on the sandblasted areas, and one coat on other areas.

- C.** Yes, sweeping of the entire hull area under waterline entire must be carried out prior to coating the hull.

The following modifications are applied to Section 11.1 of Annex "A":

Delete:

- "11.1.B.1.2 The Contractor must provide the services of a certified Coating Technical Service Representative. The Contractor must include an allowance of \$10,000 to cover the cost of services to be provided by the Akzo Nobel Coatings Ltd. (Canada) TSR. Reasonable cost of travel, living expenses, and potential Covid-19 Quarantine related expenses must be billed at cost without added overhead or profit. The \$10,000 allowance must form part of the overall bid and must be adjusted by PSPC 1379 action upon receipt of the final FSR invoice supported by copies of all related documentation to verify actual expenses.

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Consultant - Marine Coatings
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Email robert.rouwen@akzonobel.com
Akzo Nobel Coatings Ltd. (Canada)
www.international-marine.com"

Delete:

- "11.1.B.1.4 Hull coating - Below Waterline: Single coat of Intershield 163-Inerta 160 Black with coating thickness of 20 mills DFT."

Note: the revised version is moved to sub-section 11.2.

Delete:

- "11.1.B.1.5 Hull Coating – Above Waterline and Bulwarks tops: 2 coats of Intersheen 579 @ 1.5 mils DFT (RED – RAL 3000) each coat."

Note: the revised version is moved to sub-section 11.7.

Delete:

- "11.1.B.1.6 CCG Standard Paint Colours (from CCG/6016)

- CCG Red: RAL3000
- White: RAL9003
- Beige / Buff: RAL Design 070 7040
- Black: RAL9004
- Yellow: RAL1003

Note: it is moved to both sub-sections 11.2 and 11.7.

Delete:

- "11.1.B.1.7 Tops of the Bulwarks: 2 coats of Interprime 198 @ 3 mils DFT (GREY-first coat, RED-second coat CPA099)."

Note: It is moved to sub-section 11.7.

Delete:

"11.1.B.1.8 Symbols and Lettering: 2 coats of Intersheen 579 white epoxy paint."

Note: it is moved to both sub-sections 11.2 and 11.7.

Delete:

"11.1.B.1.9 White strips: 3 coats of Intersheen 579 @ 1.5 mils DFT (RAL 9003) each coat."

Note: It is moved to sub-section 11.7.

Delete:

"11.1.B.1.10 Black border stripe : 3 coats of Intersheen 579 @ 1.5 mils DFT (RAL 9004)."

Note: It is moved to sub-section 11.7.

The following modifications are applied to Section 11.2 of Annex "A":

Add:

"11.2.B.4 **Paint Data**

11.2.B.4.1 CCG Standard Paint Colours (from CCG/6016)

- CCG Red: RAL3000
- White: RAL9003
- Beige / Buff: RAL Design 070 7040
- Black: RAL9004
- Yellow: RAL1003

11.2.B.4.2 Hull coating - Below Waterline : Single coat of Intershield 163-Inerta 160 Black with coating thickness of 20 mils DFT on the sand blasted areas, followed by a full coat of Intershield 163-Inerta 160 Black with coating thickness of 20 mils DFT on the entire hull Below Waterline."

11.2.B.4.3 Symbols and Lettering: 2 coats of Intersheen 579 white epoxy paint."

Delete:

"11.2.C.13.4 For the purpose of bidding, the Contractor must submit, in the bid, a price per square meter and cost for grit blasting of 412 m² of the underwater hull to a SSPC SP-10 standard and coating the vessel with single coat of Intershield 163 - Inerta 160 Black, with coating thickness of 20 mils DFT minimum."

Insert:

"11.2.C.13.4 For the purpose of bidding, the Contractor must submit, in the bid:

- a) The price per square-meter of grit blasting to a SSPC SP-10 standard
- b) The price per square-meter of coating the hull area under waterline (per coat)

- c) The cost for grit blasting of 412 m² of the hull area under waterline to a SSPC SP-10 standard, and coating the grit-blasted area with a single coat of Intershiel 163 - Inerta 160 Black, with coating thickness of 20 mils DFT minimum; and
- d) The cost for coating the entire hull area under waterline (1650 m²) with a single coat of Intershiel 163 - Inerta 160 Black, with coating thickness of 20 mils DFT minimum."

Delete:

"11.2.C.14.2 For bidding purpose, Contractor must quote on renewal of half of all hull markings listed below. This list shows the total quantity of markings.

- Total of 86 draft marks
- 2 Plimsoll marks
- Total of 20 tank frame markings with the existing hull coating system
- Thruster markings Fore and Aft."

Insert:

"11.2.C.14.2 For bidding purpose, Contractor must quote on renewal of half of all hull markings listed below. This list shows the total quantity of markings.

- Total of 86 draft marks
- 2 Plimsoll marks
- Total of 20 tank frame markings with the existing hull coating system."

Q # 26: In the SOW (Annex "A"), Para. 11.1.B.1.5 indicates that the hull coating above water line is to be 2 x coat of Intersheen 579 Red (RAL-3000). Here again, no other details are given (Surface preparation, % to be treated...). However, there is a line in the Pricing Data Sheet (Rev. 2) for this item. In this regard, please provide response to the following questions:

- A. What is the area (m² or ft²) of the hull surfaces above the water line?
- B. Does the hull area, above the water line, need to be cleaned with Fresh Water?
- C. Does this surface need to be prepared (sandblasting)?
- D. If surface preparation is required, please indicate % of surface to be treated and sandblasting standard to be used.

A # 26: The following answers apply to the above questions. Please note that sub-section 11.1.B.1.5 is removed from section 11.1 and moved to the new section 11.7 (Above Waterline Hull Painting) that is added to the SOW (Annex "A"):

- A. The hull area above waterline is 650 m².
- B. No, hull area above waterline does not need to be cleaned with Fresh Water.
- C. Yes, this surface area must be sweep blasted.
- D. Upon inspection, all areas identified requiring grit blasting, must be grit blasted to SSPC 10 near white. For bid pricing purposes, the Contractor is to include the cost for grit blasting of 300 m² of the hull area above waterline to a SSPC SP-10 standard (including any required setup).

Note: All Above Waterline work are described in section 11.7; and the related Bid Prices must be

included in the new line items related to each particular sub-section under 11.7.

Q # 27: In the SOW (Annex "A"), Para. 11.1.B.1.7 indicates that the Top of the Bulwark coating is to be 2 x coat of Interprime 198. Here again, no other details are given (Surface preparation, % to be treated...). However, there is a line in the Pricing Data Sheet (Rev. 2) for this item. In this regard, please provide response to the following questions:

- A.** What is the area (m² or ft²) of the top of bulwark?
- B.** Does this area need to be F.W. cleaned?
- C.** Does this surface need to be prepared (sandblasting)?
- D.** If surface preparation is required, please indicate % of surface to be treated and sandblasting standard to be used?

A # 27: The following answers apply to the above questions. Please note that sub-section 11.1.B.1.7 is removed from section 11.1 and moved to the new section 11.7 (Above Waterline Hull Painting) that is added to the SOW (Annex "A"):

- A.** The surface area of the top of bulwark is 11.34 m².
- B.** No, this area does not need to be cleaned with Fresh Water.
- C.** Yes, this surface area must be sweep blasted.
- D.** The entire surface area (11.34m²) must be grit blasted to SSPC10 near white.

Q # 28: In the SOW (Annex "A"), refer to an International Paint Technical Specification CASL1-3BQP-PFR4/1. I did not find this document in the solicitation package. Please provide this document.

A # 28: The required International Paint Technical Specification from AkzoNobel, document # CANH1-3GCT-XVRG/1 for Samuel Risley is provided as a separate attachment to this Amendment. Also, the following modification is applied to section 11.2.B.3 in Annex "A":

Delete:

"11.2.B.3 Documentation

- International Paint Technical Specification – CASL1-3BQP-PFR4/1"

Insert:

"11.2.B.3 Documentation

- International Paint Technical Specification – CANH1-3GCT-XVRG/1"

3. Add a new section to the Statement of Work, Annex "A", in Section 11

The new section 11.7 "Above Water Hull Painting" is provided as a separate attachment to this Amendment document.

Solicitation No. - N° de l'invitation
F2599-215007/A
Client Ref. No. - N° de réf. du client
F2599-215007

Amd. No. - N° de la modif.
007
File No. - N° du dossier
041MD. F2599-215007

Buyer ID - Id de l'acheteur
041MD
CCC No./N° CCC - FMS No./N° VME

4. Revised Pricing Data Sheet, Appendix 1 to Annex “H” of the Solicitation

Due to revisions applied in sub-sections 11.1 and 11.2, and addition of sub-section 11.7, section 11 of the Pricing Data Sheet is revised. The revised Pricing Data Sheet is attached as a separate document to this Amendment.

End of Solicitation Amendment No. 007.

All other terms and conditions remain the same.