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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**

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11 Laurier St. / 11, rue Laurier  
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Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> Martha L. Black Drydock 22-23 CCGS Martha L. Black Drydocking 2022-2023	
<b>Solicitation No. - N° de l'invitation</b> F7049-210340/A	<b>Amendment No. - N° modif.</b> 005
<b>Client Reference No. - N° de référence du client</b> SAP	<b>Date</b> 2023-01-25
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$MD-041-28862	
<b>File No. - N° de dossier</b> 041md.F7049-210340	<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> Eastern Standard Time EST <b>on - le 2023-02-24</b> Heure Normale de l'Est HNE	
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes	
<b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Pourmand, Mastaneh	<b>Buyer Id - Id de l'acheteur</b> 041md
<b>Telephone No. - N° de téléphone</b> (343) 543-2874 ( )	<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**

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<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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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## Solicitation Amendment No. 005

### Solicitation Amendment No. 005 is issued to:

1. Additions/changes to the Responses # 28 and 32 in Amendment 004.
2. Modify Section E.5 of Annex "E" in the Invitation To Tender document.
3. Address Bidders' questions or concerns.
4. Publish the revised Pricing Data Sheets.

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### 1. Additions/Changes to Response # 28 and 32 in Amendment 004

#### A. With respect to Q&R # 28 in Amendment 004:

##### In R # 28:

Delete: "Please note that bidders are required to identify all their subcontractors (with value of their contract exceeding \$5,000) and FSRs in Annex "D"; and must obtain and submit their agreement to work on this project with the bidder."

Insert: "Please note the following:

- 1) The Invitation to Tender, for this project, requires that bidders must identify all their subcontractors (with value of their contract exceeding \$5,000) and FSRs in Annex "D"; and must obtain and submit their subcontractors' agreements that they are able and willing to work on this project with the bidder.
- 2) As per section "Exceptions" in "Application of the Integrity Regime to Subcontractors", the integrity regime does not apply where the expenditure under a subcontract is below \$10,000.00. This Bulletin can be accessed via [Information bulletins about the Integrity Regime - Government of Canada's Integrity Regime - Accountability - PSPC \(tpsgc-pwgsc.gc.ca\)](http://www.pwgsc.gc.ca)."

##### In Table K-1 of the ITT document:

Delete: "the text in item 10:

Item	Description
10	Integrity Provisions - Declaration of Convicted Offences, or a letter stating its non-applicability as per Part 5 article 5.1.1 The required declaration must be provided, by the Bidder and all its subcontractors known at the time of Bid Closing.

Insert: the following text in item 10:

Item	Description
10	Integrity Provisions - Declaration of Convicted Offences, or a letter stating its non-applicability as per Part 5 article 5.1.1. The required declaration/letter must be provided by the Bidder; it applies to all its affiliates and first-tier subcontractors known at the time of Bid Closing.

In Table K-2 of the ITT document:

Delete: "the text in item 1:

Item	Description
1	Integrity Provisions, the required documentation, if applicable, (must be provided by the Bidder and all its subcontractors who are known at the time of Bid Closing), as per Part 5, articles 5.2.1.

Insert: the following text in item 1:

Item	Description
1	Integrity Provisions – the required documentation, if applicable, must be provided by the Bidder for the bidder and its affiliates as per Part 5, articles 5.2.1, as well as the bidder's first-tier subcontractors who are known at the time of Bid Closing.

**B. With respect to Q&R # 32 in Amendment 004:**

In R # 32:

Delete: " a) CCG is looking to find the relevant drawings; they will be provided at a later date."

Insert: " a) The thickness for the aluminum is 3/16"( Ref. drawing 1200-738-01 and 02). The details of the adjacent workshop are showed in drawings 1253-001-01 and 02, and in figure 7-31 (sheet 1 and 2) of the maintenance manual " Telescopic aluminum helicopter hangar model-1160 Operation and maintenance manual section 1" – which is already provided in Data Package. The referenced drawings are provided as separate attachments to this Amendment document."

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**2. Section E.5 in Annex "E" of the Invitation To Tender document is modified.**

In the Invitation to Tender document, Annex "E", section E.5 for "Environmental Impairment Liability Insurance":

Add: requirement "h" in paragraph 3 to read:

"Lead and Asbestos Abatement: The insurance policy must provide Contractors Professional Liability and coverage for the removal, handling and disposal of lead and asbestos material."

### 3. Bidders Questions / Concerns and Canada's Responses:

**Q # 34:** With reference to the ITT, Annex "E", Section E.7 Errors & Omissions Insurance, if the contractor were to employ the services of a professional firm (carrying Errors & Omissions Insurance) to provide the services contemplated by the contract, on a sub-contract basis, would the contractor be required to provide this insurance?

**R # 34:** Yes, the Contractor is required to have the "Errors & Omissions Insurance" even if professional firms (carrying "Errors & Omissions Insurance") are hired as subcontractors to perform all the work related to consulting, design, training, management, and engineering. The fact is that there's no contractual relationship between Canada and the subcontractor, so the contractor will have to insure the risks.

Please note that the Contractor is ultimately responsible for the entire work including those performed by their subcontractors; please refer to the ITT document, Clause 7.2.1, paragraphs 4 and 5, and paragraph 1 of Clause 7.13.

**Q # 35:** With regards to section 15.5 of the SOW (Rev 1), paragraph 15.5.3.7 refers to section 15.6 for the removal of asbestos. Does the \$100k allowance in 15.6 cover the planned asbestos removal at 15.5? Is all asbestos removal from the ship included in the \$100k allocation?

**R # 35:** Please note the following:

1. Yes, the allowances provided in Section 15.6, paragraph 15.6.1.2 for asbestos removal and in paragraph 15.6.1.3 for re-insulation are to cover all the work related to asbestos removal and the required re-insulation related to the known work defined in all sections of the SOW – except for those in:
  - a. paragraphs 11.4.3.14, 11.6.3.13, 11.9.3.7, and 11.10.3.2 that were added in Amendment 003, section 7, items 7.9, 7.10, 7.12, and 7.13; and
  - b. paragraphs 11.6.3.9 and 11.6.3.31 that are modified as shown below:
    - i. In Section 11.6 of the SOW (Rev 1), at the end of paragraph 11.6.3.9, after the Note  
Add: "The Contractor's bid must include the price for removal, and replacement with asbestos-free insulation (supply and installation), of 3 m<sup>2</sup> of asbestos containing insulation on the walls in the workshop that have been affected by the work."
    - ii. In Section 11.6 of the SOW (Rev 1), at the end of paragraph 11.6.3.31, after the Note  
Add: "The Contractor's bid must include the price for removal, and replacement with asbestos-free insulation (supply and installation), of 6 m<sup>2</sup> of asbestos containing insulation in the areas affected by the work in room 251, in the emergency exit of the sewage system room and in the ceiling of the aft corridor of the upper deck."
2. The Pricing Data Sheets (French and English versions) are revised to reflect the above change. They are provided as separate attachments to this Amendment.
3. The Section 15.6 of the SOW is modified as follows:

Delete: Paragraphs 15.6.1.2 and 15.1.6.3 in their entirety.

Insert:

“ 15.6.1.2 The Contractor must provide the services of a firm specializing in asbestos removal to perform the work specified in this SOW. The Contractor's bid must include an allowance of \$100,000 to cover the cost of the services to be provided by the specialized asbestos removal company. The \$100,000 allowance must form part of the overall bid and must be adjusted, up or down, using the PSPC 1379 process upon receipt of the final invoice from the service provider supported by copies of all related documents and invoices to verify the actual expenditures.

15.6.1.3 The Contractor must provide the services of IPI Isolation thermique to perform the re-insulation work specified in this SOW. The Contractor must include an allowance of \$100,000 to cover the cost of the services to be provided. The \$100,000 allowance must be part of the overall offer and must be adjusted up or down using the PSPC 1379 process upon receipt of the final invoice from the FSR supported by copies of all related documents and invoices to verify actual expenditures.”

**Q # 36:** With regards to section 17.1 of the SOW (Rev 1), paragraph 17.1.3.20, please provide:

- A. Pictures of the name plates of the hydraulic pump and the hydraulic motor of the windlass to be replaced.
- B. The shaft diameter which is needed to select the model of the coupling to be replaced.
- C. Part numbers of the hydraulic pump and the hydraulic motor that are to be replaced by the same equipment from the same OEM and have the same specifications ... (as per item 7.18 in Amendment 003) and can be found in “900-400-354 Schematic for windlass & winch”.

**R # 36:** Please note the following:

- A. Pictures of the name plates of the hydraulic pump and the hydraulic motor of the windlass are provided at the end of this Amendment document.
- B. The shaft diameter is 65 mm.
- C. The hydraulic pump and the hydraulic motor have the following data:
  - Hydraulic pump: Hydromatik AA4V125HD1R3/2000
  - Pump motor: Staffa B200-S-XX-X, (50Psi and Buna seals) – The manual is provided as a separate attachment to this Amendment.
  - The Coupling between the pump and the electric motor: Magnaloy model 600.

**Q # 37:** With regards to section 12.4 of the SOW (Rev 1.1), paragraph 12.4.3.4.12.10 related to exhaust piping insulation for the new Wartsila engines:

- A. Can you confirm that the new insulating blankets must cover all exhaust systems, including mufflers, flanges and expansion joints?
- B. Would the insulation blanket type ISOTEX-GM3200X, from IPI Isolation Thermique, be acceptable to the Coast Guard?

**R # 37:** Please note the following:

- A. Yes, CCG confirms that the new insulation blankets must cover all newly installed exhaust systems and components, including mufflers, flanges and expansion joints.
- B. No, the insulation blanket type ISOTEX-GM3200X, from IPI Isolation Thermique, is NOT acceptable for use on the new propulsion generators' exhaust system. It does not meet the required characteristics; it is rated only up to 600°C.

The Contractor must supply and install the insulation materials as specified in paragraph 12.4.3.4.12.10 or their equivalent which must have similar design, meet all characteristics including temperature ratings, and have Class Approval certifications.

**Q # 38:** Some errors are noticed in the ITT documents:

- A. In Annex K of the ITT document (French version), item 19 of Table K-1:
- B. In Part 5 of the ITT document (both English and French versions), there is an error in numbering the Clause on ISO Certification.

**R # 38:** Please note the following:

- A. In Annex K of the ITT document (French version), item 19 of Table K-1 incorrectly refers to Clause 5.2.5 in Part 5. Therefore, in the French version of the ITT:

Delete:

Item	Description
19	Installation de carénage – preuve d'une capacité de grutage suffisante pour soulever le tonnage figurant à l'annexe A, conformément à l'article 5.2.5 de la partie 5.

Insert:

Item	Description
19	Installation de carénage – preuve d'une capacité de grutage suffisante pour soulever le tonnage figurant à l'annexe A, conformément à l'article 5.1.3 de la partie 5.

- B. In Part 5 of the ITT document (both English and French versions), for the heading "ISO Certification":

Delete: " 5.1.3 ISO Certification".

Insert: "5.1.4 ISO Certification".

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F7049-210340/A  
Client Ref. No. - N° de réf. du client  
F7049-210340

Amd. No. - N° de la modif.  
005  
File No. - N° du dossier  
041MD. F7049-210340

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

- Q # 39:** With regards to the requirements in Tables in Annex K, we request that the term “Subcontractors” be replaced by Technical Service Representatives (RST) or Field Service Representatives (FSR) in Item 10 of Table K1 and item 1 of Table K2. We routinely provide TSR/FSR integrity provision in responses to PWGSC tenders.
- R # 39:** The word “subcontractors” cannot be replaced by FSR or TSR. Please note that while TSRs or FSRs can be subcontractors, there are subcontractors who are not an FSR or a TSR. Please refer to Section 1, Item A, additional clarifications “with respect to Q&R # 28 in Amendment 004”.

**End of Solicitation Amendment No. 005.**

**All other terms and conditions remain the same.**



**Nameplate of the Windlass Pump**

Solicitation No. - N° de l'invitation  
F7049-210340/A  
Client Ref. No. - N° de réf. du client  
F7049-210340

Amd. No. - N° de la modif.  
005  
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Buyer ID - Id de l'acheteur  
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CCC No./N° CCC - FMS No./N° VME



Nameplate of the Pump motor