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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

Raison sociale et adresse du  
fournisseur/de l'entrepreneur

### Issuing Office - Bureau de distribution

Ship Refits and Conversions / Radoubss et  
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11 Laurier St. / 11, rue Laurier

6C2, Place du Portage

Gatineau, Québec K1A 0S5

|  |   |
|--|---|
| <b>Title - Sujet</b> Drydock Refit - David Thompson  |   |
| <b>Solicitation No. - N° de l'invitation</b><br>5P047-220172/A   | <b>Amendment No. - N° modif.</b><br>005     |
| <b>Client Reference No. - N° de référence du client</b><br>5P047-220172  | <b>Date</b><br>2022-11-11                   |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$MD-047-28842   |   |
| <b>File No. - N° de dossier</b><br>047md.5P047-220172  | <b>CCC No./N° CCC - FMS No./N° VME</b>      |
| <b>Solicitation Closes - L'invitation prend fin</b><br><b>at - à 02:00 PM</b> Eastern Standard Time EST<br><b>on - le 2022-11-16</b> Heure Normale du l'Est HNE  |   |
| <b>F.O.B. - F.A.B.</b><br><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><br>Slater, Hugh  | <b>Buyer Id - Id de l'acheteur</b><br>047md |
| <b>Telephone No. - N° de téléphone</b><br>(343) 553-9156 ( )   | <b>FAX No. - N° de FAX</b><br>( ) -         |
| <b>Destination - of Goods, Services, and Construction:</b><br><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><br><b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>   |  |
| <b>Telephone No. - N° de téléphone</b><br><b>Facsimile No. - N° de télécopieur</b>   |  |
| <b>Name and title of person authorized to sign on behalf of Vendor/Firm</b><br><b>(type or print)</b><br><b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b><br><b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b> |  |
| <b>Signature</b>   | <b>Date</b>                                  |

N° de l'invitation - Solicitation No.  
5P047-220172  
N° de réf. du client - Client Ref. No.  
5P047-220172

N° de la modif - Amd. No.  
005  
File No. - N° du dossier  
047md. F2599-220237

Id de l'acheteur - Buyer ID  
047md  
N° CCC / CCC No./ N° VME - FMS

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**Amendment 005 to the ITT is raised to:**

1. **To Answer Bidder's Questions**
  2. **To Make Changes to the ENG\_5P047-220172\_ITT David Thompson\_V1.1**
  3. **To Change the End Date**
- 

**1. To Answer Bidder's Questions**

**Question #3**

In our initial conversations with Scaffolding subcontractors, we have been told it will take more than (2) weeks to erect an enclosure. Could we see the shelter as an option item in the pricing data sheet?

**Answer #3**

Canada will make changes to the pricing data sheet to:

"If required, Cost of Hoarding *\*if hoarding is required, proof of hoarding must be sent to the Contracting Authority and the Technical Authority*".

NOTE: The cost of the potential hoarding will still be part of the total cost of the Bid for evaluation purposes.

**Question # 4**

We noticed the Superstructure and deck Coatings are still included. If we cannot remove these items from the tender, could we suggest a reduced scope of work on these items to limit blasting?

**Answer #4**

- The Weather Deck - Renew (Item 5. - Paint Specifications) must be done in full. It was identified as needing the full recoat during the touch ups in 2017.
- The Superstructure Deck - Renew (Item 9. - Paint Specifications) must be done in full. It was identified as needing the full recoat during the touch ups in 2017.
- The Superstructure Mast - Renew (Item 11. - Paint Specifications) was deleted in AMD 004

The Superstructure - Renew (Item 10. - Paint Specifications) can be downgraded to a Repair. The Repair coating coverage is to be done the same as Item 3 (as an example):

| Product         | Sales Code    | Colour          | Coats |
|-----------------|---------------|-----------------|-------|
| Intershield 300 | ENA300/ENA303 | Bronze          | FC    |
| Intergard 263   | FAJ034/FAA262 | Light Grey      | FC    |
| Interlac 665    | CLA100        | Base Ultra Deep | FC    |
| Interlac 665    | CLA100        | Base Ultra Deep | FC    |

Original coating schedule to be changed to the following:

| Coats |
|-------|
| 5% TU |
| 5% TU |
| 5% TU |
| FC    |

The Canada wordmark is still to be blasted to bare metal and painted in full to allow for installation of the new vinyl wordmark.

## 2. To Make Changes to the ENG\_5P047-220172\_ITT David Thompson\_V1.1 Document

### Delete:

In it's entirety:

In ANNEX H – Appendix 1 – PRICING DATA SHEET (Parks Canada David Thompson)

### Insert:

#### ANNEX H – Appendix 1 – PRICING DATA SHEET (Parks Canda David Thompson)

| Spec #<br>(a)                               | Spec<br>Ref #<br>(b) | Description<br>(c)  | Total<br>Labour Cost<br>(\$)<br>(d) | Unit Cost<br>(\$)<br>(e) | Total<br>Material/<br>Equipment<br>Cost (\$) (f) | FSR Cost<br>(\$)<br>(g) | Total Firm<br>Price (\$)<br>(h) |
|---|----------------------|---|-------------------------------------|--------------------------|--|-------------------------|---------------------------------|
| S1.0 Services                               |                      | All Material, equipment and labour to complete this requirement of this Sub-Section   |                                     |                          |  |                         |                                 |
| 11.1 Docking and Undocking                  |                      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |                                     |                          |  |                         |                                 |
|   | C.9                  | 6 hours (non-continuous) of man lift services with operator   |                                     |                          |  |                         |                                 |
| 11.2 Hull and Lower Deck Ultrasonic Testing |                      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |                                     |                          |  |                         |                                 |
|   | A.1                  | Having the surveyor on site for two 8 hour days   |                                     |                          |  |                         |                                 |
| 11.3 Pressure Test of Keel and Bilge Keels  |                      | All Material, equipment and labour to complete this requirement of this Sub-Section   |                                     |                          |  |                         |                                 |
| 11.4 Zinc Anodes                            |                      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |                                     |                          |  |                         |                                 |
|   | C.1 a)               | 20 - 10.65 kg Z19 Zinc anodes for hull mount  |                                     |                          |  |                         |                                 |
|   | C.1 b)               | 8 - 2.25 kg Z4 Zinc anodes for sea chests   |                                     |                          |  |                         |                                 |
|   | C.1 c)               | 8 – 5.35 kg Z3 Zinc anodes for the rudder and bow thruster tunnel   |                                     |                          |  |                         |                                 |

|   |      |   |  |  |  |  |  |
|---|------|---|--|--|--|--|--|
| 11.5 Sea Inlet Survey                         |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.5  | Cost of 200 Litres of Debris Disposal   |  |  |  |  |  |
| 11.6 Ship Side Valves Survey                  |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.2  | Cost of 1 (one) Bluing per Valve  |  |  |  |  |  |
| 11.7 Sea Water Cooling piping Modifications   |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 11.8 Painting and Hoarding Requirements       |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | A.2  | NACE Paint Inspector  |  |  |  |  |  |
|   | C2.1 | If required, Cost of Hoarding<br><i>*if hoarding is required, proof of hoarding must be sent to the CA and TA</i>   |  |  |  |  |  |
| 11.9 Painting of Ship's Hull Below Waterline  |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.4  | Cost of painting 300 Sq meters  |  |  |  |  |  |
|   | C.6  | Cost of the Complete Coating System   |  |  |  |  |  |
| 11.10 Painting of Ship's Hull Above Waterline |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | A.1  | Cost of Painting 212 sq meters  |  |  |  |  |  |
|   | A.2  | Cost for repair/touch up of 25 sq meters and 220 sq meters for full coat  |  |  |  |  |  |
| 11.11 Painting of Ship's Superstructure       |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | A.1  | Cost of Painting 175 sq meters  |  |  |  |  |  |
| 11.12 Painting of Steering Gear               |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | A.1  | Cost of Painting 40 sq meters   |  |  |  |  |  |
| 11.13 Fire Pump Survey                        |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C1.3 | Cost of 1 (one) Bluing per Valve  |  |  |  |  |  |
| 11.14 Emergency Fire Pump Survey              |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C1.3 | Cost of 1 (one) Bluing per Valve  |  |  |  |  |  |
| 11.15 Galley Range Replacement                |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |

|   |      |   |  |  |  |  |  |
|---|------|---|--|--|--|--|--|
| 12.1 Gear box Inspection                              |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 12.2 Tail Shaft                                       |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 12.3 Propeller Inspection                             |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 12.4 Steering Gear Inspection                         |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 12.5 Rudder and Rudder Stock Inspection               |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 12.6 Bow Thruster Inspection                          |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 14.1 Run Wiring for PMC Repeaters                     |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
| 15.1 Fresh Water Tank Cleaning, Inspection and Repair |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.1  | Cost of Removal of up to 200 L of Residual water and debris   |  |  |  |  |  |
|   | C.5  | Cost of Repair of ten areas of 0.5 m2 each  |  |  |  |  |  |
| 15.2 Grey Water Tank Cleaning, Inspection and Repair  |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.3  | Cost of Removal of up to 100 L of Residual water and debris   |  |  |  |  |  |
|   | C.5  | Cost of Repair of three areas of 0.5 m2 each  |  |  |  |  |  |
| 15.3 Bilge Main - Pump Survey                         |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C1.3 | Cost of 1 (one) Bluing per Valve  |  |  |  |  |  |
| 15.4 Bilge Main - Suction Valve Manifold Overhaul     |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C1.2 | Cost of 1 (one) Bluing per Valve  |  |  |  |  |  |
| 16.1 Ballast Tank Cleaning, Inspection and Repair     |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | C.2  | Cost of Removal of up to 200 L of Residual water and debris   |  |  |  |  |  |
|   | C.6  | Cost of Repair of three areas of 0.5 m2 each  |  |  |  |  |  |

|   |      |   |  |  |  |  |  |
|---|------|---|--|--|--|--|--|
| 16.2 Fuel Oil Tank Cleaning and Inspection          |      | All Material, equipment and labour to complete this requirement of this Sub-Section, that is not covered by the line items listed below, for this section |  |  |  |  |  |
|   | A1.2 | Cost of Removing and Storing up to 1000L of Fuel Oil.   |  |  |  |  |  |
|   |      |   |  |  |  |  |  |
| 16.3 Ventilation System - Replace Accommodation AHU |      | All Material, equipment and labour to complete this requirement of this Sub-Section   |  |  |  |  |  |
|   |      |   |  |  |  |  |  |

TOTAL (h) Column \$\_\_\_\_\_

**3.To Change the End Date**

**NEW END DATE:** November 16, 2022 at 2pm EST

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED