



**RETURN BIDS TO:**

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TPSGC

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau, Québec K1A 0S5

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**

Ship Refits and Conversions / Radoubss et  
modifications de navires and / et

11 Laurier St. / 11, rue Laurier

6C2, Place du Portage

Gatineau, Québec K1A 0S5

|  |   |
|--|---|
| <b>Title - Sujet</b> CCGS Cape Roger and CCGS Cygnus VLE   |   |
| <b>Solicitation No. - N° de l'invitation</b><br>F7049-200079/A   | <b>Amendment No. - N° modif.</b><br>005     |
| <b>Client Reference No. - N° de référence du client</b><br>F7049-200079  | <b>Date</b><br>2021-01-07                   |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$\$MD-045-28005   |   |
| <b>File No. - N° de dossier</b><br>045md.F7049-200079  | <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 2021-02-26</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>Hora, Bharat  | <b>Buyer Id - Id de l'acheteur</b><br>045md |
| <b>Telephone No. - N° de téléphone</b><br>(343) 551-4942 ( )   | <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>                                  |

**Solicitation Amendment # 5 is issued to:**

1) Bidders' Conference Minutes of Meeting added

1) Bidders' Conference Minutes of Meeting added:

CCGS Cape Roger and Cygnus VLE Drydock 2021-2022  
PSPC File Number: F7049-200079  
Bidders' Conference  
9 AM, Friday December 18, 2020  
Virtual via Webex

**INTRODUCTIONS:**

**Attendees:**

|                       |  |
|-----------------------|--|
| Bharat Hora           | Public Services and Procurement Canada (PSPC) (Contracting Authority - CA) |
| Dan Byron             | Public Services and Procurement Canada (PSPC)                              |
| Dave Green            | Public Services and Procurement Canada (PSPC)                              |
| Madeleine Pandini     | Public Services and Procurement Canada (PSPC)                              |
| Geoff Stewart         | Canadian Coast Guard (CCG) (Technical Authority - TA)                      |
| Captain Cape Roger    | Canadian Coast Guard (CCG)   |
| Scott                 | Canadian Coast Guard (CCG)   |
| Chief Engineer Cygnus | Canadian Coast Guard (CCG)   |
| Marcelo De Lima       | Canadian Coast Guard (CCG)   |
| Bill Jamer            | Canadian Coast Guard (CCG)   |
| Terry Hatcher         | Canada Marine Engineering  |
| Hillary Fitzgerald    | Canada Marine Engineering  |
| Bruce Mitton          | Chantier Davie Shipyard Canada Inc.  |
| Joseph D'Achille      | Heddle Shipyards   |
| John Kinley           | Lunenburg Shipyard   |
| Tom Brennan           | Lunenburg Shipyard   |
| Patrick Beaulieu      | Ocean Shipyard   |
| Jeff Ivany            | Newdock  |
| Darryl Penny          | Newdock  |
| George Penny          | Newdock  |
| Francois Leblanc      | Verreault Navigation inc.  |

## **OPENING REMARKS:**

Canada welcomed all bidders and appreciated their participation in the process. The Bidders were informed that the proceedings would be recorded.

The purpose of the conference was to review all documents issued to date with respect to the CCGS Cape Roger and CCGS Cygnus VLE Drydock and to discuss any contractual and technical issues related to them. Canada stated that they will not be reading the document in its entirety, only highlighting specific areas; it is assumed that prospective bidders have read the document and have some predefined questions or that clarifications are required.

Bidders were reminded that when asking questions that they were to reference the specific section of the solicitation/SOW.

## **PART 1:**

### **1) Documents Issued to Bidders:**

The following documents have been published:

A) Invitation to Tender (ITT) No. F7049-200079/A dated December 7, 2020.

B) Solicitation Amendment No. 001 dated December 12, 2020 to revise dates for virtual data for the vessels' site visit.

C) Solicitation Amendment No. 002 dated December 15, 2019 to amend the dates for Cape Roger, addition of shipyards to VTC.

D) Solicitation Amendment No. 003 dated December 17, 2020 for Covid-19 related Question Response.

### **2) Reminders on the procurement process.**

The following comments were made by the PSPC Contracting Authority (CA):

- a. Reminder of Bid Closing – January 21, 2021 at 2:00 PM Eastern Standard Time.
- b. Bids are to be submitted to the PWGSC Bid Receiving Unit only via e-post.
- c. Bidders were reminded not to send their bids directly to Contracting Authority.
- d. This is an unmanned refit.
- e. Only one contract will be issued for both the vessels.
- f. The winning bidder must be capable of beginning the work on Cape Roger on May 24, 2021 and complete by October 24, 2021.
- g. The winning bidder must be capable of beginning the work on Cygnus on November 01, 2021 and complete by March 31, 2022.
- h. As specified in the ITT, Bidders can only request clarifications/changes to the ITT to the PWGSC CA up to 5 business days prior to bid closing.

- i. Bidders shall not add comments, notes or conditions to the ITT. Adding comments, notes or conditions to the ITT will result in the bid being non-responsive.
- j. It was made clear that by submitting a bid, the Bidder certifies that they have sufficient material and human resources allocated or available and that the work period is adequate to both complete the known work and absorb a reasonable amount of unscheduled work.

### **3) Review of the Invitation to Tender (ITT)**

#### **a. Part 1 to 6 Instructions and Procedures (PWGSC)**

##### **Part 1 – General Information:**

Work consists of VLE dry-docking as per Specifications and any additional work that may come from the refit. Work will be done at the Bidder's location and the vessel(s) will remain unmanned during the Refit and remain in the care and custody of the shipyard until the return of the crew for Commissioning activities and Sea Trials.

##### **Part 2 – Bidder Instructions:**

CA reiterated that bids must be submitted only via epost by the date, time and place designated on the front page Invitation to Tender (ITT) of the bid solicitation.

All enquiries must be submitted in writing to the Contracting Authority (CA) no later than five (5) working days before the bid closing date. Enquiries received after that time may not be answered.

Applicable laws are currently the province of Newfoundland and Labrador. Bidders were reminded that may be altered, at their choice, to the province they are located in.

##### **Part 3 – Bid Preparation Instructions:**

May submit using e-post only.

##### **Part 4 – Evaluation Procedures and Basis of Selection:**

CA noted that for the Basis of Selection, the lowest compliant bid will be recommended for contract award.

**\*\*No Questions\*\***

##### **Part 5 - Certifications:**

CA noted that the standard certifications for Integrity and Employment Equity are the only ones noted for this solicitation. Bids will be assessed in accordance with the entire requirement. Canada reserves the right to request information to support any bid requirement.

Covid-19 Costs to be included

Q1: When you say that your Covid 19 costs to be included, do we base it on January 21 regulations, because we cannot say anything after?

A1: The costs should be based on the regulations as of the date of bid submission

Q2. How will any changes after be addressed for Covid-19 Costs? By 1379?

A2. Yes they will be addressed plus or minus for costs after the date of bid submission by 1379.

#### Part 6 – Financial and Other Requirements:

CA noted that there are requirements for the Preliminary Work Schedule to be submitted by all bidders and those should be followed.

CA also noted that there are requirements for the Project Management Services and Project management personnel, services and deliverables must comply with the requirements detailed in the contract.

**\*\*No Questions\*\***

#### b. Part 7 - Resulting Contract Clauses

PSPC noted that they are the standard clauses.

CA reminded that the contractor will be paid only through Direct Deposit to the Bidder's Financial Institution.

#### c. Annexes B to I (PWGSC)

Annex B Basis of Payment:

CA clarified that when completing the section for OT rates, the full rate is to be entered at B3 Overtime and used when completing Sheet H1 Price for Evaluation – Section B. Clarification reflected in bid solicitation #001.

**\*\*No Questions\*\***

Annex C Federal Contractors Program for Employment Equity - Bid Certification:

**\*\*No Questions\*\***

Annex D Insurance Requirements:

PSPC noted the three insurances required are the Commercial General Liability, Ship Repairers Liability and Environmental Protection.

**\*\*No Questions\*\***

Annex E Warranty:

**\*\*No Questions\*\***

Annex F Procedure for Processing Unscheduled Work:

CA briefly went over the procedure of the process and informed that the template for Form 1379 is attached.

**\*\*No Questions\*\***

Annex G Quality Control/Inspection:

**\*\*No Questions\*\***

Annex H Financial Bid Presentation Sheet:

The Bidders were presented with the new format of the Pricing Data Sheet and how they were to be filled up.

Q3. Will there be a Pricing Data Sheet (PDS) file for each ship or only one for both ships?

A3. PDS files are separate for each vessel.

Q4. When can we receive the Pricing Data Sheets? It is important that we receive them as soon as possible so that we can connect it to our bids.

A4. PDS will be uploaded soon on Buy and Sell. There are some changes coming up in the technical specifications, which need to be captured before we can post them.

Annex I Acceptance of Custody:

CA noted again that it is an unmanned dry docking and that custody will be transferred to the yard for the working term of the Contract. The forms for this are as attached to the ITT.

**\*\*No questions\*\***

Bidders were then directed to Annex J, which includes the mandatory deliverables to include with the bid.

J1 - All these deliverable must be included with the bid to be considered compliant.

J2 – deliverables after contract award.

CA also noted about Annex L which has the Risk Management Register Format. The Bidders were informed that either they could use this format or if they had their own ISO related format for Risk Management, then that could be forwarded along with the Bid

## **Part 2:**

### **Review of CCGS Cape Roger and CCGS Cygnus – Annex A (CCG/ PSPC)**

#### ***Statement of Work No F7049-200079:***

## 1.0 GENERAL NOTES

Q5. How do we cover the costs with Lead Paints? Will it be covered by 1379?

A5. It will there in the Pricing Data Sheets. To be covered by 1379.

Q6. How will you deal with any Asbestos on board?

A6. As far as we know, there are only 3 Doors which have Asbestos on them. Anything else will be covered by 1379.

Q7. There is too much of data, videos and pictures that have been given. We haven't had time to review all this. Without having access to the vessels, we need more information on interference items, as all sections of the specifications have them. There are many that we feel do not have enough pictures or videos. We feel we need more time to go through all the data already given, as well as we need more time to request for additional videos and pictures. Especially for pipe runs.

A7. The videos will be available for 6 months on the cloud, and the items that do not have the videos do not really require it. However, if you need any additional pictures or videos, there should be no problem if you request them. Canada will try and fulfill the requests.

- 2.0 H-01 Production Chart
- H-02 Contractor Basic Familiarization
- H-03 Liferaft Services
- H-04 Fire Detection System
- H-05 Fixed Fire System
- H-06 Galley Fire Extinguishing System

**\*\*No questions\*\***

## 3.0 H-07 Portable Extinguisher

Q8. Clarify the naming of the naming list for extinguishers as there is no name mentioned.

A8. The list of extinguishers without a name is for Cape Roger.

## 4.0 H-08 Bilge Cleaning

Q9. Can you confirm the area to be cleaned?

A9. Will check and let you know

## 5.0 H-09 Portable Water Tanks Cleaning

Q10. Can you confirm the area to be cleaned?

A10. Will check and let you know

6.0 H-10 Port and Stbd Miranda Davit 5 Year Inspection

Q11. Are the hours listed in the technical specifications per ship?

A11. Yes, they are per ship

7.0 H-11 Port and Stbd SS Gen Diesel Engine Overhaul

H-12 Fuel Oil Tanks Inspection

H-13 Emergency Generator

H-14 Life Boat and Davits 6 Year Inspection

H-15 Lube Oil Tanks Inspection

H-16 Refrigeration System annual leak testing

H-17 Ventilation Trunk Cleaning

H-18 Main Engine 40,000 hr Overhaul

H-19 Boiler Internal and External Testing

**\*\*No questions\*\***

8.0 H-20 Ballast Tank Inspection

Q12. Can you confirm the area to be cleaned?

A12. Will check and let you know

9.0 H-21 Gearbox and clutch survey

Q13. There is no FSR allowance mentioned for this item?

A13. Yes, there is no allowance. The shipyards should bid for that.

10.0 H-22 Anchor Guillotine Structural Repairs – No Questions

H-23 Blank

11.0 H-24 Washroom Renewals

TA informed that the Coast Guard will supply the new panels

12.0 H-25 Fwd. Mast Repair – Cape Roger Only – No questions

13.0 H-26 Engine Room Supply Vent Renewal – TA informed that this item stands Deleted



- 13.0 H-27 Forecastle Deck Renewal IWO Port Accommodation Door  
H-28 Bridge Wing Bulkheads IWO Wheelhouse Doors  
H-29 Engine Casing Bulkhead Renewal  
H-30 Blank  
H-31 Aft Deck Crane Install – Cape Roger Only  
H-32 Aft Deck Crane Install – Cygnus Only  
H-33 Fire Door Replacement  
H-34 Bridge Deck Steel Renewal  
H-35 Sewage Compartment Deck Renewal  
H-36 Tank Vents Renewal

\*\*No questions\*\*

- 14.0 H-37 Ventilation Systems Refurbishments and Maintenance

Q14. Can we have any other company other than Alscott as the FSR?

A14. Alscott have designed and supplied the system hence the FSR cannot be changed.

- 15.0 H-38 Crew Mess Deck Renewal – Cape Roger Only  
H-39 #1 and #2 Watertight Door install – Cape Roger Only  
H-40 Weather Door Replacement  
H-41 Blank  
H-42 Deck Scupper Replacement and New Install  
H-43 Blank

\*\*No questions\*\*

H-44 Window and Porthole Replacement

CG Comment: There will be an amendment coming up with Cape Roger Port Holes added in the Spec.

H-45 Hot Water System Piping Replacement

\*\*No questions\*\*

- 16.0 H-46 Fresh Water System Piping Replacement

Q15. Will Viega fittings be acceptable to Coast Guard?

A15. CG has no problem, but will check with Class and others and get back

- 17.0 H-47 Bilge and Ballast System Piping Replacement  
H-48 Sea Water Piping Replacement

**\*\*No questions\*\***

18.0 H-49 Domestic Fresh Water Piping Replacement

Q16. Do all piping Systems need to be pickled?

A16. Will check and change wherever not required

19.0 H-50 Grey and Black Water Piping Replacement

H-51 Fuel Piping Replacement

H-52 Blank

H-53 Misc, Pumps Survey

H-54 New Exterior Stairs – Cygnus Only

**\*\*No questions\*\***

20.0 H-55 Crankshaft Deflections

Q17. Who is the Polar Nohab FSR to be used?

A17. There are multiple FSRs. Wartsila, Polar Nohab and many other authorized all over Canada.

21.0 H-56 Fire Main Piping Replacement

Q18. Approved Victaulic Fittings?

A18. CG has no problem, but will check with Class and others and get back

22.0 HD-01 Services

HD-02 Dry Docking

HD-03 Butts and Seams

HD-04 Hull Inspection and Survey

HD-05 Zinc Anodes

HD-06 Seabays and Seachests

HD-07 Anchors, Chains and Chain Lockers

HD-08 C2000 Anti Fouling – Cygnus Only

HD-09 Bow Thruster Overhaul

HD-10 Underwater Hull Painting

HD-11 Above Waterline Hull and Inside Bulwarks Painting

HD-12 Rudder Inspection

**\*\*No questions\*\***

23.0 HD-13 Superstructure Steel Replacement and Painting

Q19. For the steel renewal, how will we know where the steel renewal will be without a site visit? How can we cover costs for interference items like insulation, furniture removal etc.?

A19. You give costs and unit costs for steel renewal, the interference costs will be covered by 1379

- 24..0 HD-14 Bilge/ Ballast Manifolds Replacement  
HD-15 Fuel and Waste Oil Manifolds Replacement  
HD-16 Hull Plate and Frame Repair  
HD-17 Bilge Keel Fabrication and Install  
HD-18 Sea Connection and Storm Valves  
HD-19 Thru Hull Fittings Replacement

**\*\*No questions\*\***

- 25.0 HD-20 Tail Shaft, Bearings, Propeller and Mechanisms

Q20. Can there be an allowance added for the chockfast as per usual practice?

A20. TA indicated that an allowance will be added

- 26.0 L-01 to L-22 **\*\*No questions\*\***

### **PART 3:**

#### **a. Varia**

A roundtable was conducted and the additional question asked was:

Q21. Can we get a possible extension for 4-6 weeks for the bid closing date?

A21. CA replied that we are open to the idea for the extension of the bid closing date and will get back on this after discussing it internally and with the Coast Guard.

#### **b. Conclusion of Bidders Conference**

Both the TA and CA thanked all attendees for their interest.

Meeting adjourned at 10:30 am.

### **End of Solicitation Amendment #5**