



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

Bid Receiving - PWGSC / Réception des soumissions -  
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 Traverse Engines	
<b>Solicitation No. - N° de l'invitation</b> F2599-200011/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> F2599-200011	<b>Date</b> 2021-05-30
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$MD-039-28203	
<b>File No. - N° de dossier</b> 039md.F2599-200011	<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 Daylight Saving Time EDT <b>on - le 2021-06-07</b> Heure Avancée de l'Est HAE	
<b>F.O.B. - F.A.B.</b> <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> Blackburn, Jessica	<b>Buyer Id - Id de l'acheteur</b> 039md
<b>Telephone No. - N° de téléphone</b> (819) 230-2672 ( )	<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

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<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/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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**Amendment 004 to the ITT is raised to:**

- 1. Provide minutes of the Bidders Conference;**
  - 2. Revise ANNEX H1 – Appendix 1 - PRICING DATA SHEET;**
  - 3. Insert Revised Annex I – List of Deliverables.**
- 

1. Provide minutes of the Bidders Conference – Attached
2. Revise ANNEX H1 – Appendix 1 - PRICING DATA SHEET – Attached
3. Insert Revised Annex I – List of Deliverables – Attached

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED

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**CCG Traverse – Engine Replacement 2022**  
**PWGSC File Number: F2599-200011/A**  
**Bidders' Conference**  
**Tuesday May 25, 2021**

**Attendees:**

Jessica Blackburn	PWGSC
Brandon King	CCG
Brad Kearley	CCG
Earl Henley	CCG
Mark Hall	CME
Duncan Finlayson	Wajax Inc.

**OPENING REMARKS:**

Canada welcomed all bidders and appreciated their participation in the process.

The purpose of the conference was to review all documents issued to date with respect to the CCG Traverse alongside work 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 after the site visit.

**PART 1:**

**1) Documents Issued to Bidders:**

The following documents have been published:

- A) Invitation to Tender (ITT) No. F2599-200011/A dated April 23, 2021.
- B) Solicitation Amendment No. 001 dated May 17, 2021.

**2) Reminders on the Solicitation process**

- a. Bid Closing date is June 1, 2021 at 2:00 PM Eastern Daylight Time. **\*Extended to June 7, 2021**
- b. Bids are to be submitted to the PSPC Bid Receiving Unit in Gatineau Quebec – via epost. This is the only office that can accept the bids for this solicitation.
- c. Reminder not to send their bids directly to Contracting Authority or the technical authority.
- d. Only one contract will be issued for the entirety of the work.
- e. 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.
- f. 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.

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

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

Part 1 – General Information:

The requirement is for an alongside refit for repair, maintenance, and alterations of the CCG Caribou Isle.

This is an unmanned refit.

The work is to be performed at the Contractors facility.

Period of the Work is February 1 to March 31<sup>th</sup>, 2022.

Part 2 – Bidder Instructions:

Bids must be submitted only to PSPC Bid Receiving Unit by the date, time and place designated on the front page Invitation to Tender (ITT) of the bid solicitation.

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

Part 3 – Bid Preparation Instructions:

One copy sent to PSPC BRU via epost.

Part 4 – Evaluation Procedures and Basis of Selection:

Bids will be assessed in accordance with the entire requirement.

Canada reserves the right to request information to support any bid requirement.

Basis of Selection – the lowest priced compliant bid will be recommended for contract award.

Part 5 - Certifications:

Bidders must provide the required certifications and associated information to be awarded the contract. Certificates are listed at annex J deliverables and certificates.

Part 6 – Financial and Other Requirements:

Standard Financial requirements. Proof of Financial Security not requested for this solicitation.

b. Part 7 - Resulting Contract Clauses

All the standard clauses, no changes

No questions regarding parts 3, 4, 5, 6, 7.

a. Annexes B to H (PWGSC)

Annex B Basis of Payment

No questions

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

No questions

Annex D Insurance Requirements:

No questions

Annex E Warranty

No questions

Annex F Procedure for Processing Unscheduled Work

No questions

Annex G Quality Control/Inspection

No questions

Annex H Financial Bid Presentation Sheet

No questions

Annex H – Appendix I – Pricing Sheet

Revisions to Pricing sheet as a result of bidder request. See attached Pricing sheet.

#### **4) Review of deliverables at bid closing ANNEX J (PWGSC)**

Bidders were directed to Annex I, which includes the mandatory deliverables to include with the bid. I1 - All these deliverable must be included with the bid to be considered compliant. I2 – deliverables after contract award

Vendor Question: Can clause 6.7 Supervision of Fueling and Disembarking Fuel be removed.

PSPC Answer: Clause 6.7 and 7.25 will be removed as will the deliverable no. 11 at Annex I “Fuel Disembarking Procedures”.

#### **PART 2:**

##### **Review of CCGS Traverse Specifications (CCG/PWGSC)**

Questions and Answers as well as revisions that resulted from Bidders questions and comments are as follows:

Vendor Question: Who will be the CCG Representative on site for hot work permits, signing off visual inspections etc.

CCG Response: There will be a fleet Captain or engineer available on site to handle these matters.

Vendor Question: What power is available on site?

CCG Response: Shore power station on dock equipped with 120v and 240v.

Vendor Question: Will there be any restrictions to getting access on site when working 10 – 12 hrs?

CCG Response: A key can be made to give contractors access to the gate after regular working hours.

Vendor Question: Are there issues with access to the crane?

CCG Response: No restriction.

#### **PART 3:**

a. Conclusion of Bidders Conference

b. Both the TA and CA thanks all attendees for their interest.

**ANNEX H1– Appendix 1 - PRICING DATA SHEET F2599-200011**

**For completion of the Pricing Data Sheet, the Bidder must price all lines as detailed below. The line for the Total Cost of each Spec Item must include each of the detailed items listed, as well as any and all costs associated with completing the full requirement of the Spec Item.**

Company name:		Alongside 2022 CCG Traverse						
Spec #	Spec Ref #	Description	Total Hours	Total Labour Cost (\$)	Total Material Cost (\$)	Total FSR & Sub-Contractor Cost (\$)	Total Firm Price	Unit Cost (\$)
<b>12.0</b>		<b>Propulsion Manoeuvring Systems</b>						
	12.1.C.1	New Main Engines (2) including sub systems 12.1.C.2 to.6						
	12.1.C.7	Engine Mounts						
	12.1.C.8	Gearboxes						
	12.1.C.9	Engine Foundation Modifications						
	12.1.C.10	Instrumentation & Alarm System						
	12.1.C.11	Propulsion Control System						
	12.1.C.12	Connections to Existing Systems						
	12.1.C.13	Engine Room Indicators						
	12.1.C.14	Wheelhouse Controls & Indicators						
	12.1.C.15	Serviceability						
	12.1.C.17	Consumables						
	12.1.C.18	Plan Approval						
	12.1.C.19	Torsional and vibrations calculations						
	12.1.C.20	Stability						
	12.1.C.21	Certifications						
	12.1.C.22	Factory Acceptance Test						
	12.1.D.1	Material						
	12.1.D.4	Training - Group						
	12.1.D.4	Training - Unit Rate						/person
	12.1.D.5	Documentation						
	12.2.C.1	Equipment Removal						
	12.2.C.2	Engine Foundation Modifications						
	12.2.C.3	Main Engines Installation						
	12.2.C.4	Gearboxes Installation						
	12.2.C.5	Engines and Gearboxes Alignment						
	12.2.C.6	Wet Exhaust System Modification						
	12.2.C.7	Fuel System Modifications						
	12.2.C.8	Cooling System Modifications						
	12.2.C.9	Electrical Installations						
	12.2.C.10	Starting Batteries						
	12.2.C.11	Wheelhouse Console						
	12.2.D.1	Plan Approval						
	12.2.D.2	Inspections						
	12.2.D.3	Sea Trials/Comissioning						
	12.2.E.1	Documentation (Reports/Drawings/Manuals)						
		<b>Total Cost - Spec 12.0 - Propulsion Manoeuvring Systems</b>						
<b>13.0</b>		<b>Ship's Service Electrical Power Generation</b>						
	13.1.C.1	Generator Set including sub systems 13.1.C.2 to.6						
	13.1.C.7	Generator Set Mounts						
	13.1.C.8	Generator Set Foundation Modifications						
	13.1.C.9	Generator Set Hydraulic Pump Connection Components						
	13.1.C.10	Instrumentation & Alarm System						
	13.1.C.11	Connections to Existing Systems						
	13.1.C.12	Generator Set Room Controls & Indicators						
	13.1.C.13	Wheelhouse Controls & Indicators						
	13.1.C.14	Serviceability						
	13.1.C.16	Consumables						
	13.1.C.17	Plan Approval						
	13.1.C.18	Stability						
	13.1.C.19	Certifications						
	13.1.C.20	Factory Acceptance Tests						
	13.1.D.1	Materials						
	13.1.D.5	Documentation						
	13.2.C.1	Equipment Removal						
	13.2.C.2	Generator set Foundation Modifications						
	13.2.C.3	Main Generator set Installation						
	13.2.C.4	Wet Exhaust System Modification						
	13.2.C.5	Fuel System Modifications						
	13.2.C.6	Cooling System Modification						
	13.2.C.7	Electrical Installations						
	13.2.C.8	Starting Batteries						

	13.2.C.9	Wheelhouse Console						
	13.2.D.1	Plan Approval						
	13.2.D.2	Inspections						
	13.2.D.3	Sea Trials/Comissioning						
	13.2.E.1	Documentation (Reports/Drawings/Manuals)						
		<b>Total Cost - Spec 13 -Ship's Service Electrical Power Generation</b>						
		<b>Total</b>						
								<b>Transfer this amount under Annex H1.</b>

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## ANNEX I

### DELIVERABLES/CERTIFICATIONS

#### I1 Mandatory Tender Deliverables Check List

Notwithstanding deliverable requirements specified within the bid solicitation and its associated Technical Specification (Annex A), mandatory deliverables that must be submitted with the Bidder's tender to be deemed responsive are summarized below.

The Bidder must submit a completed Annex "I1" Deliverables/ Certifications.

The following are mandatory and the Bidder's submission will be evaluated against the requirements as defined herein. The Bidder must be determined to be compliant on each item to be considered responsive.

Item	Description	Completed and Attached
1	Invitation To Tender document part 1 page 1 completed and signed;	
2	Completed Annex "H" Financial Bid Presentation Sheet", clauses H1 through H6;	
3	Completed Pricing Data Sheets, per clause 3.1 Section II, Annex "H",Appendix 1;	
4	Completed Annex "I1" Deliverables/Certifications;	
5	Changes to Applicable Laws (if any), as per clause 2.4	
6	Integrity Provisions - Associated Information, section 5.1.1	
7	Federal Contractors Program for Employment Equity, Complete section 5.1.2	
8	Proof of good standing with Worker's Compensation Board, as per clause 6.4	
9	Proof of valid Labor Agreement or similar instrument covering the work period, as per clause 6.5	
10	Preliminary Work Schedule , per clause 6.6;	
11	<del>Fueling and Disembarking Procedures, as per clause 6.7;</del>	N/A as per amd 001 to ITT
12	If Registered its Valid ISO 9001-2008 Certification, as per clause 6.8	
13	Objective evidence of documented Health and Safety System, as per clause 6.9;	
14	Objective evidence of documented Fire Protection, Fire Fighting and Training Procedure, as per clause 6.10	
15	Insurance Requirements, as per clause 6.12	
16	Proof of welding certification, as per clause 6.13	
17	Project Management as per clause 6.14	
18	List of subcontractors, as per clause 6.15	
19	Example of its Quality Control Plan, as per clause 6.16	
20	Example of an Inspection and Test Plan as per clause 6.17	

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21	Details of Environmental Emergency Response Plan, Details of Formal Environmental Training as per Clause 6.19	
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## **I2 Deliverables after Contract Award**

Item	Description	Reference	Due By
1	Insurance requirements as per Annex "D"	Clause 7.11 and Annex "D"	10 Working Days after contract award
2	Revised Work Schedule	Clause 7.15	5 calendar days after contract award
3	Contract Financial Security	Clause 7.13	Not used
4	The Contractor's Quality Control Plan	Clause 7.20	5 calendar days after contract award
5	The list of Government specialized loaned equipment that the Contractor intends to request.	Clause 7.27	3 calendar days after contract award

## **I3 Deliverables Prior to Contract Award (If Requested)**

Item	Description	Reference	Due By
1	Financial Capability	Clause 6.1	5 Working Days prior to contract award if requested