



**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> Dry docking of CCGS Samuel Risley	
<b>Solicitation No. - N° de l'invitation</b> F2599-165017/A	<b>Amendment No. - N° modif.</b> 006
<b>Client Reference No. - N° de référence du client</b> F2599-165017	<b>Date</b> 2016-05-24
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$MD-021-25830	
<b>File No. - N° de dossier</b> 021md.F2599-165017	<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> <b>on - le 2016-05-31</b>	
<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> Byron, Dan	<b>Buyer Id - Id de l'acheteur</b> 021md
<b>Telephone No. - N° de téléphone</b> (819) 420-2898 ( )	<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> Raison sociale et adresse du fournisseur/de l'entrepreneur	
<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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Solicitation Amendment #6 is issued:

- 1) Add the minutes to the Bidders Conference to the Invitation to Tender.

ADD (to the ITT):

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CCGS Samuel Risley Drydocking 2016  
PWGSC File Number: F2599-165017  
Bidder Conference  
28 Waubeek St., Parry Sound, ON  
1 PM, Wednesday, May 18, 2016  
**MINUTES**

OPENING REMARKS

- Bidders were formally welcomed bidders conference for the refit of the CCGS Samuel Risley
- A round table introduction of the participants and attendees.
- Review of the Agenda
  - Meeting will be broken into 3 parts
    - Part 1 – Review of the ITT
      - Will be Chaired by PSPC
    - Part 2 –Review of the Statement of Work –
      - Will be Chaired by CCG
    - Part 3 – Varia and Closing Comments –Chaired by PSPC
  - PSPC requested that all bidders questions and requests for clarification be presented in the section being discussed at that time. Once we have completed the first pass, we can revisit individual sections if required in Part 3 of the Agenda.

PART 1

- 1- Documents issued to Bidders,
- ITT including Ver 5 of the specification
  - Solicitation Amendment # 1 – includes:
    - 13 Qand A
    - A replacement text in in part 6 of the ITT, section 6.14 pertaining to outdated welding certification
    - A replacement of text in Annex A of the ITT - Statement of Work
      - Section 6.1 Drydocking
      - Section 18.3.3 Mechanical Overhaul of the Liebherr Crane
      - Section 18.3.7 Mechanical Installation of the Liebherr Crane  
Including a parts list (supplied by Liebherr) to be purchased by the yard as part of their bid.

**NOTE : bidders are advised that this Parts List supplied by Liebherr will no longer be procured through the yard. The parts list will now be GFE.**

- 
- Solicitation Amendment #2 – includes:
    - The insertion of two additional work items in the Statement of Work – including:
      - Section 32 Void Space Blasting and Re-coating
      - Section 33 Galley Refit
  - Solicitation Amendment #3
    - 2 Qand A – with 3 drawing and 2 image attachments

2- Reminders on the procurement process,

- a. Bid Closing Date is May 27, 2016 at 2:00 PM eastern daylight savings time
- b. All bids must be received at the PSPC (PWGSC) Bid Receiving Unit in Gatineau, at the address included on the front page of the ITT.
- c. Do not submit the bid to any other regional PSPC(formally PWGSC) location. Bids received at these other location will not be forwarded or redirected to the PSPC Bid Receiving Unit in Gatineau .
- d. Do not fax or send hard/electronic copies of the bids directly to me. I can not redirect them to the Bid Receiving Unit.
- e. I would like to reminded that their bids are to be based on what has been officially documented and distributed in the ITT and the solicitation amendments only, and published on Buy and Sell.
- f. The minutes to this bidders conference will be distributed in an upcoming solicitation amendment.

3- Review of the Invitation to Tender (ITT)

- a. Part 1 to 6 Instructions and Procedures (PSPC)
  - PART 1 - GENERAL INFORMATION – no comments/questions
  - PART 2 - BIDDER INSTRUCTIONS – no comments/questions
  - PART 3 - BID PREPARATION INSTRUCTIONS – no comments/questions
  - PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION – no comments/questions
  - PART 5 – CERTIFICATIONS - no comments/questions
  - PART 6 - FINANCIAL AND OTHER REQUIREMENTS – no comments/questions
- Part 7 Resulting Contract Clauses (PSPC) – no comments/questions
- Annexes B to I (PSPC) – no comments/questions
- b.
  - Annex “B” Basis of Payment

- Annex "C" Federal Contractors Program for Employment Equity - Bid Certification
- Annex "D" Insurance Requirements
- Annex "E" Warranty
- Annex "F" Procedure for Processing Unscheduled Work
- Annex "G" Quality Control/Inspection
- Annex "H" Financial Bid Presentation Sheet
- Annex "H" Appendix 1 - Price Data Sheet

**Comment: (PSPC) – indicated that Annex H – appendix 1 would be revised and included in an upcoming solicitation amendment.**

- Annex "I" Vessel Custody

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

- Please review the deliverables list in Annex J. Each one of these deliverables must be received at bid closing for the bids to be considered compliant.

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 "J1" 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	Vessel Transfer Cost, as per clause 6.3 and Annex "H"	
9	Docking Facility, as per clause 6.4	
10	Proof of good standing with Worker's Compensation Board, as per clause 6.5	
11	Proof of valid Labor Agreement or similar instrument covering the work period, as per clause 6.6	
12	Preliminary Work Schedule , per clause 6.7;	
13	Fueling and Disembarking Procedures, as per clause 6.8;	
14	If Registered its Valid ISO 9001-2008 Certification, as per clause 6.9	
15	Objective evidence of documented Health and Safety System, as per clause 6.10;	
16	Objective evidence of documented Fire Protection, Fire Fighting and Training Procedure, as per clause 6.11	

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17	Insurance Requirements, as per clause 6.13	
18	Proof of welding certification, as per clause 6.14	
19	Project Management as per clause 6.15	
20	List of subcontractors, as per clause 6.16	
21	Example of its Quality Control Plan, as per clause 6.17	
22	Example of an Inspection and Test Plan as per clause 6.18	
23	Details of Environmental Emergency Response Plan, Details of Formal Environmental Training as per Clause 6.19	

- PSPC: indicated that an additional mandatory deliverable is required upon **Contract Award**. This deliverable is related to the letter of certification requested in section 18.3 of the statement of work.

## PART 2

Review of CCGS Samuel Risley Specifications (CCG).

Section 1: No comments/questions

Section 2: No comment/questions

Section 3: No comment/questions

Section 4: No comment/questions

Section 5: FSR

**POST MEETING NOTE: Bidders must include all travel and living expenses in bid for FSR's. Where hour allowances have been provided, bidders are to include travel and living expenses in the bid, and FSR daily rates to include all accommodation, daily travel, and daily living expences (to use for adjustment).**

**CCG: GEA-Westfalia will be added to the list of FSR's in section 5.0**

Section 6:

Question: What is the draft of the vessel

CCG: 5.1 meters

Section 7: No comment/questions

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Clarification: Bidder requested clarification on whether power cables are to be replaced as part of this specification.

CCG: Yes.

Question: Can grade E steel be replaced with EH 26 or EH 36

CCG: Will take under advisement.

### **POST MEETING NOTE: grade E steel required as per SOW**

Question: Bidder required clarification on 7.3.2.4. The problem is that the yard can not submit drawings on behalf of Crown (as described in the specification), Owner must submit for approvals. Bidder also commented that the time frame for TC approvals of drawings will not permit the thruster replacement in the work period of the Contract.

CCG: will take under advisement, and will enter into discussion with TC.

Comment: 7.4.3 "The bow thruster will also be demonstrated capable of maneuvering the vessel ..." . The yard is not responsible for performance of the bow thruster. It is a GFE item.

CCG: agreed. Yard is responsible for demonstrating the that the bow thruster is operational only.

Section 8: Underwater Hull (survey item)

Question: what is the required surface preparation, and percentage area blasted?

CCG: near white, and 100% below the water line

CCG: Since the amount of inertia is unknown, any inertia blasting to near white will be covered under 1379.

Question: Will Canada consider HP hydro blast as a substitute to grit blasting ?

CCG: will accept hydroblast preparation as long as the required near white surface preparation can be achieved, and coating manufacturer is in approval.

Question: CCG asked how well the HP hydroblast is for preparing the hull surface. Grit blast might be required to achieve a desire profile for the coating to adhere.

Yard: Answered that it can take the hull to the original profile that the original coating was applied.

Section 9 – No comments/questions

Section 10 - No comments or questions

Section 11 – No comments or questions

Section 12 – No comments or questions

Section 13 –

CCG: 13.7.4 – should read 7A12 not 7F12

Section 14.3

CCG: commented that in section 14.3, a total allowance of 200 litres to be removed (port and starboard) from each void space.

CCG: Commented that the plug socket for each void space.

Section 15

Question: 15.3.3 “....any weld pockets that are missing cement and fill these pockets.” How many pocket should the yard bid on.

CCG: 20 on each rudder (allowance).

Question: 15.3.4 “Verify of initial fit will be by machinist blueing process”, there is no unit cost for subsequent blueing.

CCG: Bidders to bid on 2 fits per side additional fitting will be adjusted by 1379 (if required).

Section 16 – no questions or comments

Section 17 - CPP

Question: How many blade bolts will require machining for bidding purposes.

CCG: allow for two bolts per hub. To be adjusted by 1379.

Section 18

Question: what is the weight of the pedestal and boom.

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CCG: That is a question for Liebherr . Will take question under advisement, reply soonest.

Question: 18.3.3,makes reference to overhaul of electric motors "... electric motors will be assembled according to manufacturer's instruction and the FSR guidance.". Liebherr says that new motors to be installed. Please confirm whether motors to be overhauled or new motors to be installed

CCG: New motors to be installed

Question: Are the winches being overhauled? Parts list reflects suggest winch overhaul, but no reference in spec to suggest this work to be bid on.

CCG: Winches to be cleaned and inspected

Question: Request allowance for Liebherr. Liebherr is not committing to schedule, they are not on standby, and they are not forthcoming with information and pricing. Request allowance for Liebherr work.

CCG: take question under advisement. Will discuss with Liebherr.

**POST MEETING NOTE: an allowance of \$600,000 is added to the requirement in Section 18 for the Liebherr FSR.**

CCG: Commented/discussed the possibility of shipping unshipped component of crane to Liebherr facility for overhaul.

Bidder: it is there opinion that there is still the risk of schedule impacts if crane component transported to Liebherr facility.

Section 19 – no comments or questions

Section 20 – no comments or questions

Section 21 – no comments or questions

Section 22 – no comments or questions

Section 23

Question: 23.2.2 is splitting the gearbox required for this specification ? This is a lot of work.

CCG: pump out and vacuum only.

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Question: 23.2.3 How far do you want to go with the inspection?

CCG: Only standard inspection, FSR to notify if any irregularities detected

Question 23.2.2 requirement is to check 2 clutches?

CCG: Yes – one port and one starboard

Question: is there a docking and sea trial component for the FSR to include in the bid?

CCG: Yes

Comment: (from FSR) will require some assistance from the yard (mainly in rigging), and will bid firm pricing.

Question (from CCG): Will scheduling be a problem?

FSR: replied, scheduling should not be a problem between July 1 and August 31. Duration is about two weeks.

Section 24 – no comments or concerns

Section 25: drawing will be included in into package.

Section 26: No comments or questions

Section 27

Question: Will general stores be empty when vessel arrives at the yard

Answer: Yes, with exception of shelving and cabinets that will have to be removed by yard..

Section 28

Comment (CCG): Will be amended to install 2 new search lights, not remove two existing search lights.

Question: Where will search light joysticks be mounted.

CCG: will notify bidders

**POST MEETING NOTE: Section 28 is removed from the SOW.**

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Section 29 – no comments or questions

Section 30 – no comments or questions

Section 31 – no comments or questions

Section 32 -

Question: What is total area to be blasted ?

CCG: area to be blasted  $1800 + 200 = 2000$  sq ft. for the purpose of bidding.

Question: Can HP hydroblast be used.

Answer: yes, as long as it prepares the surface to the manufactures recommended conditions.

Comment (CCG): Bilge area 200 square feet, to be primed only

PART 3

a. Varia

Question: 20.3.4 , request an allowance for FSR, Wartsilla won't commit to time nor price.

CCG: Take question under advisement

**POST MEETING NOTE: Allowance for Wartsilla FSR of \$30,000 will be added to the specification for the Wartsilla FSR.**

Question: Does the main shaft of the gearbox need to be removed

CCG: yes

Question: Can yard use Wasser paint and Massa paint be used ?

**POST MEETING NOTE: Bid as per specification.**

CCG: Will take question under advisement

QUESTION: When will minutes be distributed to the bidders ?

PSPC: All attempts will be made to distribute by Friday, May 20, Tuesday, May 24 worst case.

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QUESTION: Bid closing is currently set for May 27, 2016 2:00 PM. This does not allow time to review minutes. Can bid closing be extended?

PSPC: Bid closing will be will be extended to May 31, 2016, 2:00PM. Notice amendment to follow.

b. Closing comments

Comment (PSPC) : Wished good luck to all bidders, and thanked them for their participation in the bid.

Meeting adjourned at 3:45 PM.

**Dan Byron**  
Contracting Authority / CCGS Samuel Risley Dry Docking 2016  
PWGSC  
819-420-2898

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**End of Solicitation Amendment #6**