



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

| | |
|--|---|
| Title - Sujet VLE 36 47ft MLB CCG | |
| Solicitation No. - N° de l'invitation F7049-200038/B | Amendment No. - N° modif. 016 |
| Client Reference No. - N° de référence du client F7049-200038 | Date 2021-08-12 |
| GETS Reference No. - N° de référence de SEAG PW-\$\$MD-039-28245 | |
| File No. - N° de dossier 039md.F7049-200038 | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Daylight Saving Time EDT on - le 2021-08-19 Heure Avancée de l'Est HAE | |
| F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Blackburn, Jessica | Buyer Id - Id de l'acheteur 039md |
| Telephone No. - N° de téléphone (819) 230-2672 () | FAX No. - N° de FAX () - |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: | |

Instructions: See Herein

Instructions: Voir aux présentes

| | |
|--|--|
| Delivery Required - Livraison exigée | Delivery Offered - Livraison proposée |
| Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur | |
| Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur | |
| Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie) | |
| Signature | Date |

Amendment 016 to the ITT is raised to:

- 1. Respond to Vendor Questions;**
 - 2. Revise Mandatory Criteria;**
 - 3. Insert Revised Annex "M" – Mandatory Technical Evaluation Criteria;**
 - 4. Revise Items in Annex H – Pricing Data Sheet;**
 - 5. Provide Annex H – Pricing Data Sheet.**
-

1. Respond to Vendor Questions.

Question 81: H-22 - Aft Comp and Fwd Deck Locker Renewal - 3.1.5 –Please clarify in the Pricing Data Sheet if the total cost is for 1 m2 or ~4.6 m2 of aluminum renewal. The Spec indicates several areas to renew in sqft (totaling to approximately 4.6 m2) and the PSD indicates 1 m2.

Response 81: The approximately 4.6 m2 indicates the total deck surface area inside the aft buoyancy compartments and the forward deck lockers. Not all of the aluminum deck will be replaced, only the badly corroded sections. As such, we have asked for a quote to replace 1 m2 of aluminum, and the actual cost will be adjusted up or down via 1379.

Q82: H-28 Exterior Decks – As this item is quite expensive would the Crown accept alternatives to the 3M Tape?

R82: The Crown will not accept an alternative to the 3M 710 Safety Walk that is specified. The 3M 710 Safety walk has proven itself over the years as a durable and long lasting product.

Q83: Clause 6.5 Of the ITT pertaining to the 47' MLB project. Regarding 6.5 Valid Labour Agreement, will Canada accept, as a supplement to a labour agreement terminating before the end of the project contract, a letter, signed by both parties, stating that the union and employer will not strike or lockout if bargaining takes place during the life of the proposed project?

R83: We are in agreement to this statement.

Q84: In reference to 6.3 Docking Facility requirements. For facilities using a Marine Travelift would the following certifications meet the bid requirements: A current report of NDT inspection from a certified company AND a mechanical inspection and capacity report from manufacturer AND a current corrosion Inspection Report of the lifting pier?

R84: Canada will accept a current report of NDT inspection from a certified company AND a mechanical inspection and capacity report from manufacturer AND a current corrosion Inspection Report of the lifting pier. These certifications must also be accompanied by a stamped report from a professional engineer certifying the travel lifts condition

Q85: In Annex J, Item 19 it references the submission of Project Managers "Quality Training Course Certificate". The details of this certificate are not outlined in 6.14 or 7.20. In these areas it states the a Project Manager must have "effective control of the project elements" including "Quality Assurance". Is a formal Quality Training certification required for Project Managers? If so what is the required nature of this training.

R85: No "formal" Quality Training certification is required for Project Managers.

Q86: In reference to annex M, Mandatory Criteria table, Item M5 (1). I recognize that amendment 004 changed the valid ISO certification requirement to its current version of ISO 9001:2015. However, the requirement for M5 (1) still lists a Quality Assurance Manual which is no longer a requirement in the latest version of ISO 9001:2015. Is this an additional requirement from Canada over and above the requirements of the ISO 9001 standard?

As an ISO 9001 registered company are we required to produce a full QA Manual or just samples of our QA system?

Regarding this same section is the bid to include all company Quality Processes and Procedures or just a sampling of them?

Regarding the same section, do the three required inspection reports refer to any specific types of inspections?

R86: Although a Quality Assurance Manual is not required in the latest version of ISO 9001:2015, and therefore Canada does not require it in this instance. However, Canada will require a Quality Assurance Manual from Contractors not having an ISO 9001:2015 registered Quality Assurance System.

The requirement is for an ISO 9001 registered company are we required to produce a full QA Manual.

The bid must include all company Quality Processes and Procedures.

The three (3) required inspection reports must demonstrate the Contractor's depth of experience with projects of a similar scope as for the vessel life extension of the 47' MLBs.

Q87: H-31inclining - Who is responsible for updating the Trim and Stability book for each vessel with the results of the inclining / deadweight survey. Do you require an incline on each vessel or only the lead vessel.

R87: The Contractor must update the trim and stability book for each vessel. The contractor must meet the requirements of ABS. ABS will determine the frequency and type of testing required.

Q88: 7.3.1 and Annex M Item M6 - The schedule in 7.3.1 outlines no overlap in vessel schedules. However, Annex M item M6 requires the bidder to be able to house two MLB's at the same time. Is the successful bidder required to keep the heated space and work area open for two boats for entire work period of the contract?

R88: The current schedule has no overlap between two vessels. Unforeseen circumstances may have vessels having a short overlap. Yards do not have to keep the second space open for the entire period but to have space available to free up if the unforeseen happens and two vessels are in the yard at one time.

Q89: We request an extension of the bid closing date to August 26, 2021.

R89: The bid closing date has already been extended from the original date by four weeks, we are unable to extend again due to the work schedule.

2. Revise Mandatory Criteria.

At Annex "M" – Mandatory Technical Evaluation Criteria, No. M5 – Proof of Compliance

Delete: In its entirety

Insert:

The Bidder must provide the following:

1a) A valid certificate from an accredited Registrar that demonstrates Registration of ISO 9001:2015 (or latest version) which includes:

- a copy of the Quality Processes and Procedures.
- three (3) completed Inspection Reports

OR

1b) A Quality Management System Plan modeled on ISO 9001:2015 (or latest version which includes:

- a copy of the Quality Assurance Manual; and
- a copy of the Quality Processes and Procedures.
- three (3) completed Inspection Reports

AND

2) Copies of three (3) QA test reports from previous projects authenticated by the customer of the delivered product.

3. Insert Revised Annex "M" – Mandatory Technical Evaluation Criteria

At Annex "M" – Mandatory Technical Evaluation Criteria:

Delete: Annex "M" – Mandatory Technical Evaluation Criteria Rev. Aug 3, 2021 at ITT Amd 014.

Insert: Annex "M" – Mandatory Technical Evaluation Criteria Rev Aug. 12, 2021 for Amd 016.

4. Revise Annex H - Pricing Data Sheet

At Annex H - Pricing Data Sheet - Item M-53:

Delete:

| | |
|-------|---------------------|
| 2.5.2 | Cost per Engine |
| 2.5.3 | Cost per Gearboxes, |

Insert:

| | |
|-------|------------------------|
| 2.5.2 | Cost for Engines (2) |
| 2.5.3 | Cost for Gearboxes (2) |

5. Provide Revised Pricing Data Sheet (Available on AMS Share point).

At Annex H – Pricing Data Sheet:

Delete: Revised Pricing Data Sheet

Insert: Revised Pricing Data Sheet as Revised for Amd 016 dated Aug. 12, 2021

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED

Annex “M” - Revised at Amd 016 dated August 12, 2021.

Mandatory Technical Evaluation Criteria

F7049-200038/A

MANDATORY CRITERIA

Bidders must meet all of the criteria outlined in the following Mandatory Requirements Checklist presented in Table 1 below. Bidders must complete the checklist and include it with their bid. Bidders should include the page number or section of their bid package where evidence of compliance with the specified criteria is provided under the “Location in Bid” column of the Mandatory Requirements Checklist.

All documentation and information required to substantiate the Bidders claims in the checklist must be provided with the bid package. Failure to substantiate any one (1) element of the Mandatory Requirements Checklist will render the entire bid non-compliant.

Table 1- MANDATORY CRITERIA

| Item no. | Requirement | Proof of Compliance | Document Location in the Bid |
|----------|--|--|------------------------------|
| M1 | The Bidder must have refitted OR built five (5) vessels of a similar size in the last three (3) years. | The Bidder <u>must provide two (2)</u> customer letters of reference to demonstrate compliance with the requirement. Each letter of reference must: a) Be produced on the customer letterhead; b) Briefly describe the work performed; c) State the dates (month and year) in which the Contract was awarded and completed; d) Provide relevant contact information (i.e., contact name, phone number, and email address); and e) Be signed by an authorized representative of the customer. | |
| M2 | The Bidder must demonstrate that it has the capacity to conduct \$3,000,000 in shop work in a calendar year. | The bidder must demonstrate the requirement by showing they have carried out the Total business volume of work in one (1) year in their plant within the last five (5) years. | |
| M3 | The Bidder or its designated welding sub-contractor must be certified to CSA W47.2 Division 1 or 2 by Canadian Welding Bureau or equivalent. | The Bidder must provide proof of compliance with a certificate from CWB or for equivalent certificates demonstration of how it complies. | |
| M4 | The Bidder must have an in-house design capability with a staff engineer with certification as a professional engineer or a contractual agreement in place with an established Canadian marine design engineering house. | The Bidder must Provide a description of their in-house capability including certification of the of the team or provide a copy of contractual agreement or for the engineer proof of certification and a letter stating they will be available if that company is awarded the contract. | |

| Item no. | Requirement | Proof of Compliance | Document Location in the Bid |
|----------|--|--|------------------------------|
| M5 | The Bidder must have in place a Quality Management System registered to ISO 9001:2015 (or latest version) or a Quality Management System modeled on ISO 9001:2015 (or latest version). | <p>The Bidder must provide the following:</p> <p>1a) A valid certificate from an accredited Registrar that demonstrates Registration of ISO 9001:2015 (or latest version) which includes:</p> <ul style="list-style-type: none"> - a copy of the Quality Processes and Procedures. - three (3) completed Inspection Reports <p>OR</p> <p>1b) A Quality Management System Plan modeled on ISO 9001:2015 (or latest version which includes:</p> <ul style="list-style-type: none"> - a copy of the Quality Assurance Manual; and - a copy of the Quality Processes and Procedures. - three (3) completed Inspection Reports <p>AND</p> <p>2) Copies of three (3) QA test reports from previous projects authenticated by the customer of the delivered product.</p> | |
| M6 | The Bidder must have heated workshops as per Annex "A" and of sufficient size to house and work on two (2) MLBs at the same time | <p>The Bidder must Provide:</p> <ul style="list-style-type: none"> - Drawings; - Photos of the building (Inside & Out); - Dimensions of the building (Minimum of 5000 sqft). | |
| M7 | The Bidder must have lifting capacity to remove the vessel from the water, transport to the shop and return vessel to the water. | A valid copy of the lift equipment certification with crane capacity to lift and handle the tonnage included in Annex "A" (approximately 30 MT). | |

| Item no. | Requirement | Proof of Compliance | Document Location in the Bid |
|----------|--|---|------------------------------|
| M8 | The Bidder must have the financial resources to handle a cash flow shortfall of \$600,000.00 CAD. | Firm must provide evidence such as an unencumbered line of credit equal to \$600,000.00 CAD. | |
| MM9 | Implementation schedule | <p>Implementation schedule developed to show major milestones and a critical path.</p> <p>Preliminary Production Work Schedule criteria:</p> <ul style="list-style-type: none"> - Commencement and completion dates for the Work in the available work period, including realistic target dates for significant events. - Must be produced with a commercially available project management software, either MS Project or equivalent approved by Canada, that is able to track tasks, predecessors, critical path, milestone markers, and labour loading; - The schedule must show the anticipated work break down to the system and component level. | |
| M10 | The contractor must have staffed security in place sublimated by cameras showing the vessels and entrance/exits to the facilities, for non working hours | Contractor must provide a description of their security system. | |