



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

Quebec

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

Marine Chartering Services Directorate/Direction des
services d'affrètements maritime

11 Laurier St./ 11, rue Laurier

Place du Portage, Phase III, 6C2

Gatineau

Quebec

K1A 0S5

| | |
|---|---|
| Title - Sujet Expert Technical Advisor | |
| Solicitation No. - N° de l'invitation T8010-190044/A | Amendment No. - N° modif. 009 |
| Client Reference No. - N° de référence du client T8010-190044 | Date 2019-09-17 |
| GETS Reference No. - N° de référence de SEAG PW-\$\$MB-004-27404 | |
| File No. - N° de dossier 004mb.T8010-190044 | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-09-24 | |
| Time Zone Fuseau horaire Eastern Daylight Saving Time EDT | |
| F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes | |
| Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Chauvin, Lorraine | Buyer Id - Id de l'acheteur 004mb |
| Telephone No. - N° de téléphone (873) 469-3856 () | 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 009 is being issued to provide an answer to a submitted question. Questions #1 to #28 were answered in previous Solicitation amendments.

QUESTION #29

Please confirm the definition of “Preliminary” and “Contractual” designs?

We are working on the basis that preliminary and contractual design work in Phase 1 = basic/classification design and that Phase 2 will require the support and review of Functional/Detailed designs as well as Production Design work? Please confirm whether this matches your expectation/intentions?

ANSWER #29

A preliminary design includes one or more designs proposed by the shipyard which represent a viable and economical fulfillment of all the requirements outlined in the Technical Statement of Requirements (TSOR), specifically the major components or features of the new vessels. Preliminary designs typically include: general arrangement drawings (i.e., deck plans and arrangement of spaces and equipment); line drawings (i.e., external shape of the hull above and below the water line); and structural drawings.

When a preliminary design meets the requirements of the TSOR, contract designs are prepared. Contract designs are comprehensive work plans / drawings that allow the shipyard to estimate the cost and time of new vessel construction. It also allows the shipyard to order / fabricate parts, and build the ship in accordance with the TSOR.

During Phase 1, the Contractor is expected to support all pre-vessel construction activities, including the development of one or two TSOR for the new vessels, reviewing preliminary and contract designs prepared by the shipyard and supporting Canada in the negotiation of two separate contracts (vessel design and construction) with the shipyard.

During Phase 2, the Contractor is expected to oversee and provide support with regard to the building, commissioning and delivery of the two new vessels through ongoing on-site support and technical oversight. This could include engineering support for the review of additional or revised detailed drawings and Engineering Change Requests.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME