



**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 Construction, Refit and Related  
Services/Construction navale, Radoubs et services  
connexes

11 Laurier St. / 11, rue Laurier

6C2, Place du Portage

Gatineau

Québec

K1A 0S5

<b>Title - Sujet</b> Halifax Class Marine Cranes	
<b>Solicitation No. - N° de l'invitation</b> W8482-156383/B	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W8482-156383	<b>Date</b> 2018-07-23
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$MC-033-26914	
<b>File No. - N° de dossier</b> 033mc.W8482-156383	<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 2018-08-28</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Davies, Neil	<b>Buyer Id - Id de l'acheteur</b> 033mc
<b>Telephone No. - N° de téléphone</b> (819) 420-0865 ( )	<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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

This solicitation amendment 001 is issued to:

1. Provide a revised Annex K Mandatory Technical Evaluation Criteria and Annex L Point Rated Technical Evaluation Criteria. Revisions are denoted in red text.
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1. At Annex K Mandatory Technical Evaluation Criteria

DELETE: In its entirety.

INSERT: Annex K Mandatory Technical Evaluation Criteria Revision 1 (attached)

2. At Annex L Point Rated Technical Evaluation Criteria

DELETE: In its entirety.

INSERT: Annex L Point Rated Technical Evaluation Criteria Revision 1 (attached)

All other Terms and Conditions remain the same.

## ANNEX K

### MANDATORY TECHNICAL EVALUATION CRITERIA

The Phased Bid Compliance Process will apply only to mandatory technical criteria identified by the superscript <sup>(PB)</sup>. Mandatory technical criteria not identified by the superscript <sup>(PB)</sup> will not be subject to the Phased Bid Compliance Process.

Item #	Criteria	Compliant		Reference to applicable page and paragraph of Proposal
		Yes	No	
M1	<p>The Bidder must demonstrate that they have designed and built three (3) different offshore electro-hydraulic knuckle boom crane system in the past ten (10) years.</p> <p>The bidder must detail when and where the cranes were installed, who the customer was, general scope of the project, crane lifting curves, and Safe Working Load.</p>			
M2 <sup>PB</sup>	<p>The Bidder must demonstrate that they have experience designing, building, and commissioning at least one (1) Class Society certified, personnel lifting, offshore electro-hydraulic knuckle boom crane of no less than 75% of the Safe Working Load of 7030 kg at a radius of 5 metres or greater in the past ten (10) years.</p> <p>The bidder must detail when and where the crane was installed, who the customer was, general scope of the project, crane lifting curves, and Safe Working Load, and Class certifications.</p>			
M3 <sup>PB</sup>	<p>The Bidder must demonstrate that they have manufactured an offshore electro-hydraulic knuckle boom crane of maximum stowed dimensions of no more than:</p> <ol style="list-style-type: none"> <li>1. Height – 3.2 metres,</li> <li>2. Longitudinal Length – 3.2 metres, and</li> <li>3. Transverse Width – 2.1 metres</li> <li>4. Maximum Pedestal Base Diameter – 1.2 metres.</li> </ol> <p>A compliant crane must be:</p> <ol style="list-style-type: none"> <li>1. An offshore electro-hydraulic knuckle boom crane.</li> <li>2. Capable of lifting no less than 75% of a <b>Personnel</b> Safe Working Load of 7030 kg at a radius of 5 metres or greater.</li> </ol>			

Item #	Criteria	Compliant		Reference to applicable page and paragraph of Proposal
	The bidder must detail when and where the cranes were installed, who the customer was, Safe Working Load, General Arrangement drawings and plan and profile sections views.			
M4 <sup>PB</sup>	<p>The Bidder must demonstrate that they have manufactured an offshore electro-hydraulic knuckle boom crane capable of lifting no less than 75% of a Safe Personnel Lifting Load of 7030 kg at a radius of no less than 5 metres.</p> <p>The bidder must detail when and where the crane were installed, who the customer was, general scope of the project, crane lifting curves, and Safe Personnel Lifting Load.</p>			
M5	<p>The Bidder must submit the following;</p> <ol style="list-style-type: none"> <li>1. Description of management organization, communications process and points of contact, and the bidder's project management team and their responsibilities.</li> <li>2. A project Work Break Down Structure</li> <li>3. A project master schedule with milestones including: <ol style="list-style-type: none"> <li>a. Project meetings</li> <li>b. Conclusions of design phases</li> <li>c. Crane delivery dates (Accurate to a week, inclusive of contract option)</li> <li>d. FATs</li> <li>e. Project data deliverables dates</li> </ol> </li> </ol>			
M6	The Bidder must provide one (1) offshore electro-hydraulic knuckle boom crane English Operations Manual developed for a previous crane contract within the last three (3) years.			
M7	The Bidder must provide one (1) offshore electro-hydraulic knuckle boom crane English Maintenance Manual developed for a previous crane contract with in the last three (3) years.			

Item #	Criteria	Compliant		Reference to applicable page and paragraph of Proposal
M8	<p>The Bidder must demonstrate that a Quality Management system is in place, such as ISO 9001:2005, and that quality plans have been developed in accordance with ISO 10005:2005. Bidder must also provide the following:</p> <ol style="list-style-type: none"><li>1. A valid ISO 9001:2005 certification if registered, or equivalent; and</li><li>2. An example of a Quality Control Plan (QCP) as applied on pervious projects for designing, manufacturing, and commissioning of a similarly complex crane.</li></ol> <p>A similarly complex crane must be:</p> <ol style="list-style-type: none"><li>1. An offshore electro-hydraulic knuckle boom crane.</li></ol>			

**ANNEX L**  
**POINT RATED TECHNICAL EVALUATION CRITERIA**

Item #	Criteria	Point Breakdown	Reference to applicable page and paragraph of Proposal
R1	<p>The Bidder will be evaluated and awarded points for their compliant crane project experience over the last ten (10) years.</p> <p>A compliant crane project is a single contracted project which has delivered one or more personnel lifting cranes and which includes the design, build, and commissioning of:</p> <ol style="list-style-type: none"> <li>1. An offshore electro-hydraulic knuckle boom crane.</li> <li>2. No less than 75% of a Safe Working Load of 7030 kg at a radius of 5 metres or greater.</li> </ol> <p>The bidder must detail when and where the cranes were installed, who the customer was, general scope of the project, crane lifting curves, and Safe Personnel Lifting Load.</p>	<p>1 to 2 crane projects = 5 points</p> <p>3 to 4 crane projects = 10 points</p> <p>5 to 6 crane projects = 15 points</p> <p>7 plus crane projects = 17 points</p> <p><u>Maximum Points = 17</u></p>	
R2	<p>The Bidder will be evaluated and awarded points for the weight of an existing compliant crane.</p> <p>A compliant crane must be:</p> <ol style="list-style-type: none"> <li>1. An offshore electro-hydraulic knuckle boom crane.</li> <li>2. No less than 75% of a <b>Personnel</b> Safe Working Load of 7030 kg at a radius of 5 metres or greater.</li> </ol> <p>The bidder must detail when and where the crane was installed, who the customer was, general scope of the project, crane lifting curves, and Safe Personnel Lifting Load, and crane weight. The weight of the crane does not include remote HPU.</p>	<p>weight between 11001kg and 12000kg = 1 point</p> <p>weight between 10001kg and 11000kg = 5 points</p> <p>weight between 9001kg and 10000kg = 10 points</p> <p>weight between 8001kg and 9000kg = 15 points</p> <p>weight less than 8000kg = 20 points</p> <p><u>Maximum Points = 20</u></p>	
R3	<p>The Bidder will be evaluated and awarded points for crane production rates.</p> <p>The Bidder must provide evidence of crane production rates on a previous contract within the</p>	<p>5 or below cranes per year = 1 point</p> <p>6 to 8 cranes per year = 10 points</p>	

Item #	Criteria	Point Breakdown	Reference to applicable page and paragraph of Proposal
	<p>last ten (10) years within one consecutive 365 day period.</p> <p>Evidence must include supporting documentation which clearly highlights the following information:</p> <ol style="list-style-type: none"> <li>1. Construction Start Date</li> <li>2. Construction End Date</li> <li>3. Number of Cranes constructed per contract</li> <li>4. Number of Cranes constructed per year</li> <li>5. Construction time per crane</li> </ol>	<p>9 to 10 plus cranes per year = 20 points</p> <p><u>Maximum Points = 20</u></p>	
R4	<p>The Bidder will be evaluated and awarded points for their experience in gaining shock certification for an existing compliant crane to either MIL-DTL-901E or CFTO D03-003-007/SG-000 in the past 10 years.</p> <p>A compliant crane must be:</p> <ol style="list-style-type: none"> <li>1. An offshore electro-hydraulic knuckle boom crane.</li> <li>2. No less than 75% of a <b>Personnel</b> Safe Working Load of 7030 kg at a radius of 5 metres or greater.</li> </ol> <p>The bidder must detail when and where the cranes were installed, who the customer was, Safe Personnel Lifting Load, and Shock certifications.</p>	<p>1 crane model = 10 points</p> <p>2 crane models = 20 points</p> <p>3 plus crane models = 30 points</p> <p><u>Maximum Points = 30</u></p>	
R5	<p>The Bidder will be evaluated and awarded points for the experience in gaining a Class Society certification for an existing compliant crane in the past 10 years.</p> <p>A compliant crane must be:</p> <ol style="list-style-type: none"> <li>1. An offshore electro-hydraulic knuckle boom crane.</li> </ol> <p>The bidder must detail when and where the crane was installed, who the customer was, Safe Working Load, and LAME certifications.</p>	<p>1 point per crane model</p> <p><u>Maximum Points = 20</u></p>	
<b>TOTAL AVAILABLE POINTS</b>		<b>107</b>	