



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Réception des soumissions - TPSGC / Bid Receiving -
PWGSC

1550, Avenue d'Estimauville

1550, D'Estimauville Avenue

Quebec

Quebec

G1K 4K1

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

TPSGC/PWGSC

1550 Avenue d'Estimauville

Québec

Québec

G1J 0C7

Title - Sujet CCGS Des Groseilliers-Refit 2019	
Solicitation No. - N° de l'invitation F3017-18N750/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client F3017-18N750	Date 2019-04-05
GETS Reference No. - N° de référence de SEAG PW-\$QCV-007-17627	
File No. - N° de dossier QCV-8-41247 (007)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-04-10	Time Zone Fuseau horaire Heure Avancée de l'Est HAE
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: Simoneau, Steve	Buyer Id - Id de l'acheteur qcv007
Telephone No. - N° de téléphone (418) 649-2816 ()	FAX No. - N° de FAX (418) 648-2209
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 004

Included in the present amendment:

1. Insert article 3.19 to the General Information section of the Statement of Requirement
 2. Questions and answers 12 and 13
 3. Modifications to Annex J
-

1. Insert article 3.19 to the General Information of the Statement of Requirement

To the Statement of Requirement, please insert the following article

3.19 Parking at CCG Base

3.19.1 Parking is limited to the CCG base for the contractor and these subcontractors. Six parking spaces are available from the beginning of the project until May 31. After May 31, only 4 parking spaces are available for the contractor and these subcontractors. Parking must be provided along the ship. No parking is allowed outside this area.

3.19.2 The contractor shall provide the names of the workers to the CCG Security Officer at least 48 hours in advance.

2. Questions and answers 3 to 11

2. Question 12

I need more information in order to provide a bid for item **14. MULTIBEAM SOUNDER WORKSTATION INSTALLATION**

Do you have any pictures or drawings?

ANSWER 12

This item is for the installation of workstations. See next page for a picture.

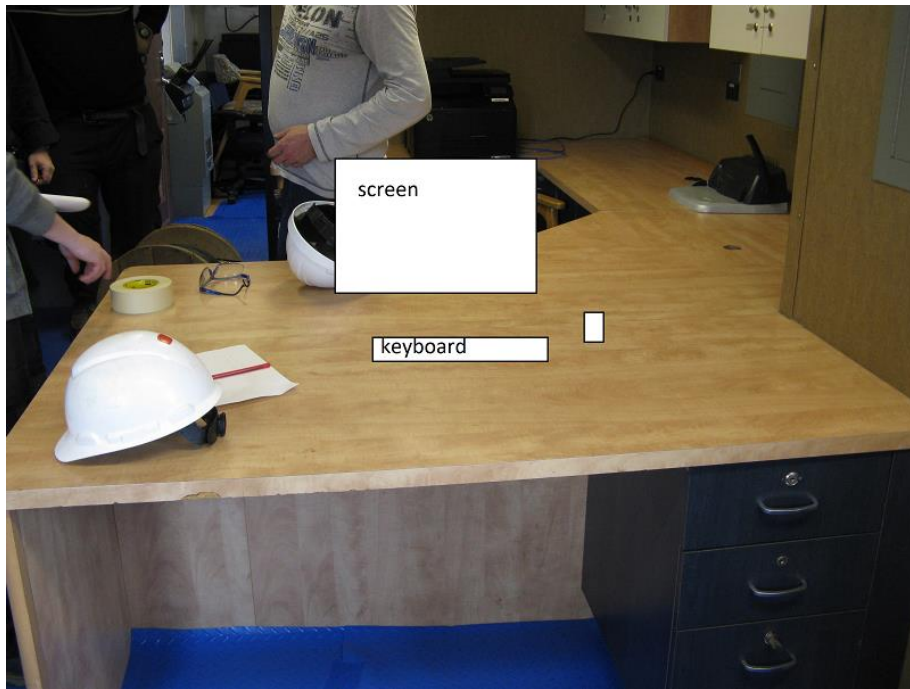
Question 13

Under items 1.8 and 2.9 of the specifications, it is asked to include 15 hours for the electrician and for the refrigeration technician. But under Annex J, it is asked to include 40 hours. Please confirm how many hours we must indicate.

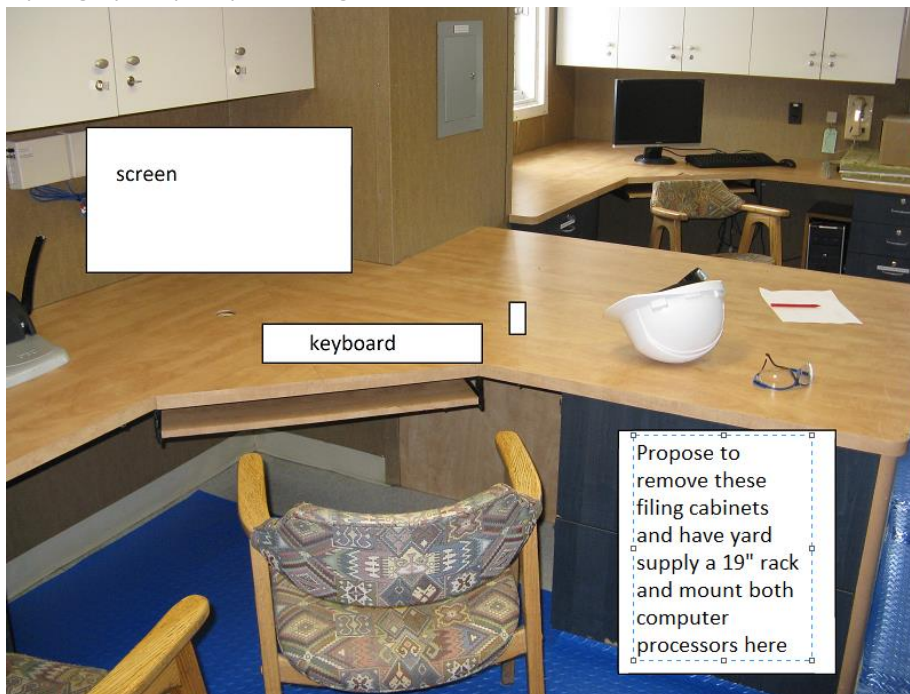
Answer 13

15 hours. See attached Annex J. (following pages)

Proposed layout of hydrographic work stations.



Hydrographer post processing station



Hydrographers operation station (this station connected to Kongsberg Processor)

3. Modifications to Annex I and J

REMOVE Annexes I and J and **REPLACE** with the following
(note that there is no modification to Appendix 1 of Annex I)

See next pages

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED

APPENDIX 1 OF ANNEX I

PART 1: SCHEDULED WORK:

PRICE PER ITEM SHEETS		
ITEM	Description – SECTION A : SCHEDULED WORK	FIRM PRICE
1.0	GENERAL REQUIREMENTS AND SERVICES (General information, Part 1, 2, 3 and section 1.0 SERVICES of the Statement of Requirements (SoR) of Annex A	_____ \$
2.0	OXYGEN SENSORS	_____ \$
3.0	JORDAIR COMPRESSOR MAINTENANCE	_____ \$
4.0	FIREFIGHTING SYSTEMS AND EQUIPMENT	_____ \$
5.0	ANNUAL INSPECTION - LIFEBOAT	_____ \$
6.0	ANNUAL INSPECTION – FUEL TRANSFER HOSES	_____ \$
7.0	BIENNIAL INSPECTION – BOILER SAFETY VALVES	_____ \$
8.0	ANNUAL INSPECTION – REFRIGERATION SYSTEMS	_____ \$
9.0	GALLEY EXHAUST SYSTEM	_____ \$
10.0	ANNUAL INSPECTION – ELEVATOR AND DUMBWAITER	_____ \$
11.0	PUMPS TO BE REPLACED - SUBMERSIBLE FIRE PUMP	N/A
12.0	BOWTHRUSTER	_____ \$
13.0	ARC FLASH	_____ \$
14.0	MULTIBEAMS	_____ \$
	A) SCHEDULED WORK– TOTAL FIRM PRICE	_____ \$
SEE FOLLOWING SECTION - POTENTIAL WORK OR OPTIONAL		

APPENDIX 1 OF ANNEX I (continued)

PART 2: Potential or optional work:

PRICE PER ITEM SHEETS		
ITEM	Description – B) Potential or optional work:	FIRM PRICE POUR ÉVALUATION
1.0	GENERAL REQUIREMENTS AND SERVICES (General information, Part 1, 2, 3 and section 1.0 SERVICES of the Statement of Requirements (SoR) of Annex A	_____ \$
4.0	FIREFIGHTING SYSTEMS AND EQUIPMENT	_____ \$
8.0	ANNUAL INSPECTION – REFRIGERATION SYSTEMS	_____ \$
B) Potential or optional work: – TOTAL FIRM PRICE		_____ \$

Note: PWGSC reserves the right to exercise all the options or partial options.

The Contractor grants to Canada the irrevocable option to acquire the goods, services or both described at Annex A of the Contract under the same conditions and at the prices and/or rates stated in the Contract. The option may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment. The Contracting Authority may exercise the option within eight (8) months after beginning of work by sending a written notice to the Contractor.

SUMMARY :

TOTAL (A) PART 1 - SCHEDULED WORK	TOTAL (B) PART 2 – POTENTIAL or OPTIONAL WORK	TOTAL C = ((A) + (B)) TOTAL WORK FIRM PRICE
_____ \$	_____ \$	_____ \$

Remark to Bidders:

Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

**ANNEX J
PRICING DATA SHEETS**

PART 1 - Scheduled Work:

ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
1.0	GENERAL REQUIREMENTS AND SERVICES (General information, Part 1, 2, 3 and section 1.0 SERVICES of the Statement of Requirements (SoR) of Annex A excluding items 1.1 to 1.10. (Bidders can enter \$0.00 or indicate 'included' if the fees for this item are distributed in each of the items bellow. In case the fees are not distributed an amount must be indicated in the price box.)	Subtotal 1.0 - FIRM PRICE
		_____ \$
	1.1 à 1.10 – Scope (Overheads fees related to this item must be distributed in each sub items.)	
	1.1 to 1.10 GENERAL DESCRIPTION (Overheads fees related to this item must be distributed in each sub items.) Also, refer to paragraph 26.2 for unscheduled work. (Final amount to be prorated of the confirmed consumption by Canada).	Subtotal per ITEM – FIRM PRICE:
	1.1 – Crane ; See section: Potential or optional work	optional
	1.2 – Boom Lift ; See section: Potential or optional work	optional
	1.3 – Portable Toilets ; See section: Potential or optional work	optional
	1.4 – UNDERWATER INSPECTION OF THE HULL - See section: Potential or optional work	optional
	1.5 – Certified welder CSA W47.1 - See Optional or unscheduled work	optional
	1.6 – Certified pipe fitter - See Optional or unscheduled work http://www.ccq.org/~media/PDF/Communications/Metiers/Tuyauteur.pdf.pdf	optional
	1.7 – Certified naval architect member of l'Ordre des Ingénieurs du Québec - See Optional or unscheduled work	optional
	1.8 – Certified electricien – See Optional or unscheduled work http://www.ccq.org/~media/PDF/Communications/Metiers/Electricien.pdf.pdf	optional
	1.9 – Certified refrigeration technician - See Optional or unscheduled work http://www.ccq.org/~media/PDF/Communications/Metiers/Frigoriste.pdf.pdf	optional
	1.10 – Ultrasound Mobilization / demobilization = _____ \$ Cost: _____ \$/reading X 200 readings = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Sub-total for item 1.10 – Ultrasound =	_____ \$
	TOTAL – SECTION 1.0 (1.0 à 1.10) – Amount to be inserted in APPENDIX 1 OF ANNEX I	_____ \$

ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
2.0	OXYGEN SENSORS	
	2.1 – Scope, 2.2 – Reference Documents & 2.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.) 2.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total par ITEM – FIRM PRICE:
	2.3.2 – OXYGEN SENSORS (Model "BW Technologies") Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 2.3.2: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 2.3.2: _____ \$	_____ \$
	TOTAL – SECTION 2.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:	_____ \$
3.0	JORDAIR COMPRESSOR MAINTENANCE	FIRM PRICE
	3.1 – Scope, 3.2 – Reference Documents & 3.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.) 3.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total par ITEM – FIRM PRICE:
	3.3 – JORDAIR COMPRESSOR MAINTENANCE Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 3.3: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 3.3: _____ \$	_____ \$
	TOTAL – SECTION 3.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:	_____ \$

ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
4.0	FIREFIGHTING SYSTEMS AND EQUIPMENT	
	<p>4.1 – Scope, 4.2 – Reference Documents & 4.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)</p> <p>4.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.</p> <p>4.3.2 – FIREFIGHTING SYSTEMS AND EQUIPMENT (If these costs are not incorporated in costs of sections 4.3.3 to 4.3.8)</p> <p style="text-align: right;">Mobilization / demobilization = _____ \$</p> <p style="text-align: right;">Materials, equipment and consumables = _____ \$</p> <p style="text-align: right;">Labour : _____ \$/hour X _____ hours = _____ \$</p> <p style="text-align: right;">Subtotal for item 4.3.2: _____ \$</p> <p>Subcontracting(if applicable) :</p> <p style="text-align: right;">Mobilization / demobilization = _____ \$</p> <p style="text-align: right;">Materials, equipment and consumables = _____ \$</p> <p style="text-align: right;">Labour : _____ \$/hour X _____ hours = _____ \$</p> <p style="text-align: right;">Subtotal for item 4.3.2: _____ \$</p> <p>4.3.3 – Fixed CO2 system (If these costs are not incorporated in costs of section 4.3.2)</p> <p style="text-align: right;">Mobilization / demobilization = _____ \$</p> <p style="text-align: right;">Materials, equipment and consumables = _____ \$</p> <p style="text-align: right;">Labour : _____ \$/hour X _____ hours = _____ \$</p> <p style="text-align: right;">Subtotal for item 4.3.3: _____ \$</p> <p>Subcontracting(if applicable) :</p> <p style="text-align: right;">Mobilization / demobilization = _____ \$</p> <p style="text-align: right;">Materials, equipment and consumables = _____ \$</p> <p style="text-align: right;">Labour : _____ \$/hour X _____ hours = _____ \$</p> <p style="text-align: right;">Subtotal for item 4.3.3: _____ \$</p> <p style="text-align: right;">Subtotal – section 4.3.2 et 4.3.3: _____ \$</p>	<p>Sub-total per ITEM – FIRM PRICE:</p> <p>_____ \$</p> <p>_____ \$</p> <p>_____ \$</p>

ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
4.0 (continued)	FIREFIGHTING SYSTEMS AND EQUIPMENT	
	4.1 – Scope, 4.2 – Reference Documents & 4.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	4.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:
	4.3.4 – CO2 and dry chemical fire extinguishers - If these costs are not incorporated in costs of section 4.3.2) Bidder must submit a price for the units known to be upgraded (based on the due dates provided) <div style="text-align: right;"> Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ </div> Subcontracting(if applicable) : <div style="text-align: right;"> Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.4: _____ \$ </div>	_____ \$
	4.3.5 – Liquid chemical of the kitchen hood system (If these costs are not incorporated in costs of section 4.3.2) <div style="text-align: right;"> Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ </div> Subcontracting(if applicable) : <div style="text-align: right;"> Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.5: _____ \$ </div>	_____ \$
	Subtotal – section 4.3.4 et 4.3.5:	_____ \$

ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
4.0 (contin ued)	FIREFIGHTING SYSTEMS AND EQUIPMENT	
	4.1 – Scope, .2 – Reference Documents & 4.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	4.3 GENERAL DESCRIPTION : Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:
	4.3.6 – Fixed the BARGE starboard (#3) CO2 extinguishing system (If these costs are not incorporated in costs of section 4.3.2) Bidder must provide a price for the extinguishing units known to be upgraded (based on the due dates provided - CO2 extinguishing system . Unit prices for supplementary extinguishers will be treated in part 2 of the present Annex J. Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.6: _____ \$	_____ \$
	Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.6: _____ \$	
	4.3.7 – MINUTEMAN II MODEL system 150 (helicopter HANGAR) (If these costs are not incorporated in costs of section 4.3.2) Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.7: _____ \$	_____ \$
	Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.7: _____ \$	
	Subtotal – section 4.3.6 et 4.3.7:	_____ \$

ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
4.0 (continued)	FIREFIGHTING SYSTEMS AND EQUIPMENT	
	4.1 – Scope, 4.2 – Reference Documents & 4.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	4.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:
	4.3.8 – FIRE fighting (helicopter HANGAR) system (If these costs are not incorporated in costs of section 4.3.2) Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Sub-total for item 4.3.8: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 4.3.8: _____ \$	_____ \$
	Subtotal – section 4.3.8:	_____ \$
	TOTAL – SECTION 4.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:	_____ \$

PART 1 - Scheduled Work:

PRICING DATA SHEET			
ITEM	Description – A) SCHEDULED WORK		FIRM PRICE
5.0	ANNUAL INSPECTION - LIFEBOAT		
	5.1 – Scope, 5.2 – Reference Documents & 5.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)		
	5.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:	
	5.3 – ANNUAL INSPECTION - LIFEBOAT		
	Mobilization / demobilization = _____ \$		
	Materials, equipment and consumables = _____ \$		
	Labour : _____ \$/hour X 4 hours = _____ \$		
	Subtotal for item 5.3.2: _____ \$		
	Subcontracting(if applicable) :		
	Mobilization / demobilization = _____ \$		
	Materials, equipment and consumables = _____ \$		
	Labour : _____ \$/hour X 4 hours = _____ \$		
	Subtotal for item 5.3: _____ \$		
	TOTAL – SECTION 5.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:		
6.0	ANNUAL INSPECTION – FUEL TRANSFER HOSES		
	6.1 – Scope, 6.3 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)		
	6.2 . GENERAL DESCRIPTION : Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:	
	6.2 – FUEL TRANSFER HOSES		
	Mobilization / demobilization = _____ \$		
	Materials, equipment and consumables = _____ \$		
	Labour : _____ \$/hour X _____ hours = _____ \$		
	Subtotal for item 6.2: _____ \$		
	Subcontracting(if applicable) :		
	Mobilization / demobilization = _____ \$		
	Materials, equipment and consumables = _____ \$		
	Labour : _____ \$/hour X _____ hours = _____ \$		
	Subtotal for item 6.2: _____ \$		

Solicitation No – N° de l'invitation
F3017-18N750/A
Client Ref No. – N° de réf. du client
F3017-18N750

Amd. No. – N° de la modif.
004
File No. – N° du dossier
QCV-8- 41217

Buyer ID – id de l'acheteur
qcv 007

	TOTAL – SECTION 6.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I :	_____ \$
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	Subtotal – SECTION 8.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:	_____ \$
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
9.0	GALLEY EXHAUST SYSTEM	
	9.1 – Scope, 9.2 – Reference Documents & 14.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	9.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:
	9.3 –GALLEY EXHAUST SYSTEM Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 9.3: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 9.3: _____ \$	_____ \$
	Total item 9.0– Amount to be inserted in APPENDIX 1 OF ANNEX I :	_____ \$
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
10.0	ANNUAL INSPECTION – ELEVATOR AND DUMBWAITER	
	10.1 – Scope, 10.2 – Reference Documents & 15.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	10.3 GENERAL DESCRIPTION : Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:
	10.3 – ANNUAL INSPECTION – ELEVATOR AND DUMBWAITER Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 10.3: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 10.3: _____ \$	_____ \$

	Total item 10.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I:	_____ \$
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ANNEX J (CONTINUED)

PART 1 - Scheduled Work:

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
11.0	Submersible Fire pump – Pumps to be replaced	
	This item has been removed from the Scope of Work	

PART 1 - Scheduled Work (continued):

PRICING DATA SHEET		
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
12.0	BOWTHRUSTER	
	12.1 – Scope, 12.2 – Reference Documents & 13.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.) 12.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	
	12.1 – BOWTHRUSTER Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 12.1: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 12.1: _____ \$	Sub-total per ITEM – FIRM PRICE: _____ \$
	Total item 12.0– Amount to be inserted in APPENDIX 1 OF ANNEX I :	_____ \$
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE
13.0	ARC FLASH	
	13.1 – Scope, 13.2 – Reference Documents & 14.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	

	13.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:	
	13.1 –ARC FLASH Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 13.1: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Subtotal for item 13.1: _____ \$	_____ \$	
	Total item 13.0– Amount to be inserted in APPENDIX 1 OF ANNEX I :	_____ \$	
PRICING DATA SHEET			
ITEM	Description – A) SCHEDULED WORK	FIRM PRICE	
14.0	MULTIBEAM		
	14.1 – Scope, 14.2 – Reference Documents & 14.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)		
	14.3 GENERAL DESCRIPTION: Overheads fees related to this item must be distributed in each sub items. The bidder must indicate the price in the spaces below. Refer to paragraph 26.2 for unscheduled work. Rates entered by the bidder will be used for unscheduled work.	Sub-total per ITEM – FIRM PRICE:	
	14.3 – MULTIBEAM Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Sub-total for item 11.3: _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables = _____ \$ Labour : _____ \$/hour X _____ hours = _____ \$ Sub-total for item 11.3: _____ \$	_____ \$	
	TOTAL – SECTION 14.0– Amount to be inserted in APPENDIX 1 OF ANNEX I :	_____ \$	

ANNEX J (CONTINUED)

PART 2 - Potential or optional work:

PRICING DATA SHEET		
ITEM	Description – B) Potential or optional work	FIRM PRICE
1.0	GENERAL REQUIREMENTS AND SERVICES (General information, Part 1, 2, 3 and section 1.0 SERVICES of the Statement of Requirements (SoR) of Annex A	
	1.1 TO 1.9 GENERAL DESCRIPTION (Overheads fees related to this item must be distributed in each sub items.) (Final amount to be prorated based on quantity requested by Canada).	Sub-total per ITEM – FIRM PRICE:
	1.1 – Crane Mobilization / demobilization = _____ \$ Materials, equipment and consumables : _____ \$/hour X 16 hours = _____ \$ Labour : _____ \$/hour X 16 hours = _____ \$ Subtotal for item 1.1 – Crane : _____ \$ Subcontracting (if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables _____ \$/hour X 16 hours = _____ \$ Labour : _____ \$/hour X 16 hours = _____ \$ Sub-total for item 1.1 – Crane : _____ \$	_____ \$
	1.2 – Boom Lift Mobilization / demobilization = _____ \$ Materials, equipment and consumables : _____ \$/week X 8 weeks = _____ \$ Labour : _____ \$/week X 8 weeks = _____ \$ Sub-total for item 1.2 – Boom Lift : _____ \$ Subcontracting(if applicable) : Mobilization / demobilization = _____ \$ Materials, equipment and consumables : _____ \$/week X 8 weeks = _____ \$ Labour : _____ \$/week X 8 weeks = _____ \$ Sub-total for item 1.2 – Boom Lift : _____ \$	_____ \$

	<p>1.3 – Portable Toilets</p> <p>Mobilization / demobilization = _____ \$</p> <p>Materials, equipment and consumables = _____ \$</p> <p>Cost : _____ \$/week. X 10 weeks = _____ \$</p> <p>Sub-total for item 1.3 – Portable Toilets: _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Materials, equipment and consumables = _____ \$</p> <p>Cost: _____ \$/week. X 10 weeks = _____ \$</p> <p>Sub-total for item 1.3 – Portable Toilets: _____ \$</p>	<p>_____ \$</p>	
	<p>1.4 – UNDERWATER INSPECTION OF THE HULL</p> <p>Mobilization / demobilization = _____ \$</p> <p>Materials, equipment and consumables = _____ \$</p> <p>Labour : _____ \$/hour X 8 hours = _____ \$</p> <p>Subtotal for item 1.6 : _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Materials, equipment and consumables = _____ \$</p> <p>Labour : _____ \$/hour X 8 hours = _____ \$</p> <p>Subtotal item 1.4 UNDERWATER INSP. - HULL : _____ \$</p>	<p>_____ \$</p>	
	<p>1.5 – Certified welder CSA W47.1</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total - ITEM 1.7 Certified welder CSA W47.1 = _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total - ITEM 1.5 Certified welder CSA W47.1 = _____ \$</p>	<p>_____ \$</p>	
	<p>1.6 – Certified pipe fitter</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total FOR ITEM 1.6 – Certified pipe fitter= _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total FOR ITEM 1.6 – Certified pipe fitter= _____ \$</p>	<p>_____ \$</p>	

	<p>1.7 – Certified naval architect member of l'Ordre des Ingénieurs du Québec</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total FOR ITEM 1.7 – Certified naval architect = _____ \$</p>	<p>_____ \$</p>	
	<p>1.8 – Certified electrician</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total FOR ITEM 1.8 – Certified electrician = _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Sub-total FOR ITEM 1.8 – Certified electrician = _____ \$</p>	<p>_____ \$</p>	
	<p>1.9 – Certified refrigeration technician</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Subtotal ITEM 1.9 – Certified refrigeration technician = _____ \$</p> <p>Subcontracting(if applicable) :</p> <p>Mobilization / demobilization = _____ \$</p> <p>Labour : _____ \$/hour X 15 hours = _____ \$</p> <p>Subtotal ITEM 1.9 – Certified refrigeration technician = _____ \$</p>	<p>_____ \$</p>	
	<p>Potential or optional work – SECTION 1.0– Items 1.1 to 1.9 - Amount to be inserted in APPENDIX 1 OF ANNEX I</p>	<p>_____ \$</p>	

ANNEX J (CONTINUED)

PART 2 - Potential or optional work: (continued):

PRICING DATA SHEET		
ITEM	Description – B) Potential or optional work	FIRM PRICE
4.0	FIREFIGHTING SYSTEMS AND EQUIPMENT	
	4.1 – Scope, 4.2 – Reference Documents & 4.4 – Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	4.3 GENERAL DESCRIPTION (Overheads fees related to this item must be distributed in each sub items.)	
	<p>Bidder must submit price for handling, emptying, filling and installation - final amount to be prorated. (Overheads fees related to this item must be distributed in each sub items.) (Final amount to be prorated of the confirmed consumption by Canada).</p> <p>Cylindre CO² 100 lbs; _____\$/cylindre X 1 cylindre = _____ \$</p> <p>Cylindre FM 200 113 lbs; _____\$/cylindre X 1 cylindre = _____ \$</p> <p>Cylindre ABC 2,5 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre ABC 5 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre ABC 10 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre ABC 15 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre ABC 20 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre CO² 5 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre CO² 10 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre CO² 15 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre BC 20 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p> <p>Cylindre AFF 9,5 lbs; _____\$/cylindre X 5 cylindres = _____ \$</p>	
	POTENTIAL WORK OR OPTIONAL – SECTION 4.0 – Amount to be inserted in APPENDIX 1 OF ANNEX I (firm price)	_____ \$

ANNEX J (CONTINUED)

PART 2 - Potential or optional work: (continued):

PRICING DATA SHEET		
ITEM	Description – B) Potential or optional work	FIRM PRICE
8.0	ANNUAL INSPECTION – REFRIGERATION SYSTEMS	
	8.1– Scope, 8.2 - Reference Documents & 13.4– Proof of performance (Overheads fees related to this item must be distributed in each sub items.)	
	8.3 GENERAL DESCRIPTION (Overheads fees related to this item must be distributed in each sub items.) (Final amount to be prorated of the quantity requested by Canada).	
	<p>Price for handling, emptying, filling and installation of cylinders of refrigerant R-507</p> <p>Cylinder gas R-507 13.6 kg lbs; _____\$/cylinder X 1 cylinder = _____</p> <p>Subcontracting (if applicable) : _____ \$</p> <p>Labour : _____\$/hour X 10 hours = _____ \$</p>	
	Subtotal to insert separately in APPENDIX 1 OF ANNEX I at section 8.0 of the section unscheduled or optional work:	_____ \$

<p>TOTAL – Part 2- FIRM PRICE FOR POTENTIAL WORK OR OPTIONAL – Amount to be inserted in APPENDIX 1 OF ANNEX I:</p>	_____ \$
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