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PWGSC

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See herein

NA

Quebec

NA

**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 Cale sèche de trois navires cl.MSPV	
Solicitation No. - N° de l'invitation F3065-201010/B	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client F3065-201010	Date 2020-11-06
GETS Reference No. - N° de référence de SEAG PW-\$QCV-018-18005	
File No. - N° de dossier QCV-0-43085 (018)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Standard Time EST on - le 2020-11-18 Heure Normale du l'Est HNE	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Piras, Gabriel	Buyer Id - Id de l'acheteur qcv018
Telephone No. - N° de téléphone (418) 956-2350 ()	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

**TITLE : CCGS CAPORAL KAEBLE V.C., CCGS A. LEBLANC, CCGS CONSTABLE CARRIÈRE -
DRYDOCK REFITS - 2020-2021
Amendment 005**

Included in the present amendment :

1. UPDATE - Minutes of the Bidder's conference held on October 22, 2020
2. Questions and answers 6, 17, 21, 23, 33 and 34
3. Modifications #2, #3 and #4 to Specifications
4. Modification #4 to the bid solicitation

UPDATE - MINUTES OF THE BIDDER'S CONFERENCE HELD ON APRIL 22, 2020

10.8 Inspection des soupapes passe-coque / 10.8 Through Hull Fitting Survey

15. Les 37 valves doivent-elles être retirées? Si tel est le cas, cela rendra le délai difficile à respecter et veuillez fournir des photos pour nous aider.

Réponse : Oui, les 37 valves doivent être retirées. Voir photos dans la pièce-jointe électronique.

Do all 37 valves need to be removed? If so, this will make the timeframe hard to meet and please provide pictures to assist.

Answer : Yes, all 37 valves need to be removed. See pictures in the electronic attachment.

11.3 Peinture de la coque / 11.3 Hull Painting

21. 11.3.C.6.3 - Veuillez expliquer les 330m2.

Réponse : Dans l'éventualité où il faudrait peindre la coque en entier, c'est la superficie totale de la coque, 272 m2 étant la surface mouillée de la coque.

11.3.C.6.3 – Please explain the 330m2.

Answer : In the event that the entire hull needs to be painted, this is the total area of the hull, 272 m2 being the hull's wet surface.

11.4 Anodes / 11.4 Anodes

24. 11.4.C.1.1 - Nous avons besoin de détails sur les 29 anodes? Quelles anodes vont où et combien y en a-t-il?

Réponse : Anodes requise pour un navire (total 30):

- 2 anodes cones pour le propulseur d'étrave
 - 20 anodes disques MME28AB pour la coque
 - 8 anodes rectangulaires MME26AA pour caisses d'eau de mer et propulseur d'étrave
- Voir photos dans la pièce-jointe électronique.

11.4.C.1.1 – We need details on the 29 anodes? Which anodes go where and how many of them are they?

Answer : Anodes required for one ship (30 total):

- 2 cone anodes for Bow thruster
- 20 disc anodes MME28AB for hull
- 8 rectangular anodes MME26AA for seachests and Bow thruster

See pictures in the electronic attachment.

11.12 Remplacement des piliers / 11.12 Pillar Replacements

33. Veuillez fournir des photos de la zone des travaux.
Réponse : Voir photos dans la pièce-jointe électronique.

Please provide pictures of the work area.
Answer : See pictures in the electronic attachment.

11.13 Modification des tenues en acier / 11.13 Steel Outfit Modification

34. Veuillez fournir des photos de la zone des travaux.
Réponse : Section 11.13 supprimée. Voir « CHANGEMENT #2 AU DEVIS »
- Please provide pictures of the work area.
Answer : Section 11.13 deleted. See "MODIFICATION #2 to SPECIFICATIONS"

11.14 Installation d'écouille du pont principal / 11.14 Installation of Main Deck and Bridge Deck Hatch

35. Des photos seraient utiles.
Réponse : Voir photos dans la pièce-jointe électronique.

Pictures would be helpfull.
Answer : See pictures in the electronic attachment.

11.16 Coin de coque arrière à remplacer / 11.16 Stbd Aft Hull Corner to be replaced

39. Veuillez fournir des photos de l'intérieur.
Réponse : C'est dans le réservoir à ballast.



Please provide pictures from the inside.
Answer : It's in the ballast tank.

QUESTIONS AND ANSWERS

Question 3

With reference to Question 1 of Modification 001, is it possible to divide this Invitation to Tender (ITT) into 2 separate ITTs?

- A first ITT for the CCGS Caporal Kaebler in Winter 2021.
- A second ITT for the 2 ships whose work will be carried out in Autumn 2021 / Winter 2022.

Some shipyards may be penalized because they will not be able to respond to this ITT for 3 vessels due to the short delay between the ITT posting and the date of work for the first vessel.

Suggestion: The 2nd ITT should be published a little later in 2021, without being too late either, in order to allow us to have a price guarantee from our subcontractors. Actually, considering the current Covid-19 pandemic, many of our subcontractors cannot guarantee their price over a long period of time. The shipyards will therefore have to add a risk contingency on the prices received in 2020, which will generate an unnecessary increase in costs for Canada.

Answer : See "MODIFICATION #4 TO THE BID SOLICITATION" POSTED ON NOVEMBER 4, 2020.

Question 6

16.1 Refrigeration systems maintenance : Is it possible to have the necessary documentation to tender?

Details of the systems and the annex referred to in 16.1.B.1.1.

("16.1.B.1.1 - All equipment data to be found in the refrigeration annex.")

Answer : See "Refrigeration – Dessin_Drawing" in the electronic attachment.

Question 17

"11.6.C.1.2 The Contractor must provide the services of a firm specialized in non-destructive (ultrasonic) tests in order to perform the thickness measurements on all spots of the hull plating and the internal structures designated by the classification society. The hired firm must be approved by ABS classification society."

Is this included in item 11.1.C.23 with the 50 optional measuring points? Otherwise, the Price per Item Sheet does not allow this option to be added under Item 11.6 based on an optional fixed quantity.

Answer : Included. Final amount will be prorated.

Question 21

"11.12.C.6.1 The Contractor shall ensure that Brackets be fabricated as defined in drawing C17-17-130-32."

Is it possible to provide us with a copy of the drawing C17-17-130-32?

Answer : Refer to drawing "C17-17-130-12 R0 Vessel Modification Prior to overhaul (4)" Provided on October 13, 2020. See "MODIFICATION #3 to SPECIFICATIONS."

Question 23

"11.14.C.5.1 The Contractor must install new hatches as per the attached drawing C17-17-130-92 R0 Vessel Modification Prior to Overhaul."

Is it possible to provide us with a copy of the drawing C17-17-130-92 R0?

Answer : Refer to drawing « C17-17-130-42 R1 Vessel Modification Prior to overhaul-A0H-F1 (2).pdf » provided on October 13, 2020. See "MODIFICATION #4 to SPECIFICATIONS."

Question 33

Following your answer to question 27 - Is item 14.2 completely deleted from the Specifications or is it only 14.2.C.1, which mentions that CCG will provide the equipment?

Réponse : Refer to "MODIFICATION #1 to SPECIFICATIONS", which says :

Delete : Sections 10.7 "Flanges to be renewed" and 14.2 "Transits Inspection" in their entirety.

Question 34

There is surely a mistake in addendum 4 "MODIFICATION # 3 TO THE BID SOLICITATION", the Carriere is completed in 2020-2021? You do do the Kaeble and the Carriere at the same time? Originally the Carriere was in 2021-2022.

Answer : No, there is no mistake.

MODIFICATIONS #2, #3 and #4 TO SPECIFICATIONS

The Specifications are amended as follows :

#2 11.13 "Steel Outfit Modification"

Delete : Section 11.13 "Steel Outfit Modification" in its entirety.

#3 "11.12.C.6.1 The Contractor shall ensure that Brackets be fabricated as defined in drawing C17-17-130-32."

Delete : "C17-17-130-32"

Insert : "C17-17-130-12 R0"

#4 "11.14.C.5.1 The Contractor must install new hatches as per the attached drawing C17-17-130-92 R0 Vessel Modification Prior to Overhaul."

Delete : "C17-17-130-92 R0"

Insert : "C17-17-130-42 R1"

MODIFICATION #4 TO THE BID SOLICITATION

ANNEX I - FINANCIAL BID PRESENTATION SHEET – of the bid solicitation is amended as follows:

Delete : "Appendix 1 of Annex I – Price per Item Sheet" in its entirety.

Insert : The "Appendix 1 of Annex I – Price per Item Sheet" attached at the end of this document.

For your convenience, here is the list of modifications:

1. Delete Item 10.7 (1.1 Scheduled Work and 1.2 Optional Scheduled Work)
2. Delete 11.2.C.1.8 (1.1 Scheduled Work)
3. Add 11.2.C.3.1 (1.1 Scheduled Work)
4. Modify 11.3.C.7 (1.1 Scheduled Work)
5. 11.3.C.9 - A.Lebanc is "N/A" (1.2 Optional Scheduled Work)
6. Ajouter 11.3.C.10 (1.2 Optional Scheduled Work)
7. Clarify 11.5 (1.1 Scheduled Work)
8. Add 11.6.C.1.1 (1.1 Scheduled Work)
9. Add 11.8.C.4 (1.1 Scheduled Work)
10. Add 11.10.D.2.1 and 11.10.D.2.2 (1.2 Optional Scheduled Work)
11. Delete Item 11.13 (1.2 Optional Scheduled Work)
12. Add 12.5.C.4 (1.1 Scheduled Work (Caporal Kaeble V.C.) and 1.2 Optional Scheduled Work (A. Leblanc and Constable Carriere))

Solicitation No. - N° de l'invitation
F3065-201010/B
Client Ref. No. - N° de réf. du client
F3065-201010

Amd. No. - N° de la modif.
005
File No. - N° du dossier
QCV-0-43085

Buyer ID - Id de l'acheteur
qcv018
CCC No./N° CCC - FMS No/ N° VME

-
13. Add 12.5.C.8 (1.1 Scheduled Work (Caporal Kaeble V.C.) and 1.2 Optional Scheduled Work (A. Leblanc and Constable Carriere))
 14. Delete Item 14.2 (1.2 Optional Scheduled Work)
-

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

Appendix 1 of Annex I – Price per Item Sheet

1. Prix par article

1.1 Scheduled Work

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
G 1.0	GENERAL (Bidders can enter \$0.00 or leave the field blank if the fees for this item is distributed in each of the items bellow. In case the fees are not distributed an amount must be indicated in the price box.)	\$ _____	\$ _____	\$ _____
S 1.0	SERVICES Price Excluding sub item(s) below. (Bidders can enter \$0.00 or leave the field blank 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.)	\$ _____	\$ _____	\$ _____
	S1.5.9 Electrical power - 100 000 kilowatt-hours. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
10	SAFETY AND SECURITY			
10.1	Certification of Fuel Hoses	Optional Work	Optional Work	Optional Work
10.2	Portable Extinguishers Inspection	Optional Work	Optional Work	Optional Work
10.3	Fire Detection System	Optional Work	Optional Work	Optional Work
10.4	Annual Inspection of the Fixed Fire Fighting System	Optional Work	Optional Work	Optional Work
10.5	Annual Certification of the Rescue Boat	Optional Work	Optional Work	Optional Work
10.6	Emergency Bilge Ejection Maintenance	Optional Work	Optional Work	Optional Work
10.8	Through Hull Fitting Survey	\$ _____	\$ _____	\$ _____
11	HULL AND STRUCTURE			
11.1	Docking and Undocking (ABS Survey) Price Excluding sub item(s) below. Price excluding the optional item(s) in section "1.2 Optional Scheduled Work", below.	\$ _____	\$ _____	\$ _____
	11.1.C.16 10 hours (non-continuous) of man-lift services. Final amount will be prorated.	\$ _____	\$ _____	\$ _____

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
	11.1.C.23 One additional lot of 50 thickness measurements. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.2	Inspection of Hull and Welding repairs Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.2.C.2.2 10 m of welding of the butt welding and continuous welding to be replaced Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.2.C.3.1 For the repair by cladding: Price per one hundred holes with a diameter of 15 mm to be filled Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.2.D.1.2 Production of 8 x-ray films of the welds. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.2.D.1.2 8 Ultrasounds. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.3	Hull Painting Price Excluding sub item(s) below. Price excluding the optional item(s) in section "1.2 Optional Scheduled Work", below.	\$ _____	\$ _____	\$ _____
	11.3.C.5.1 Preparation and coating of 50 square meters of hull area. NOTE: This area must include the area of the two rudders. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.3.C.7 Temporary shelter covering the entire hull area of the ship to be painted. <u>OR</u> The temporary shelter can be provided if requested. Installation and shipping will be at the contractor's expense and any damage must be repaired. The containers (x2) are located in Prescott.	\$ _____	\$ _____	\$ _____
	11.3.D.2.1 10 non-destructive tests. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.4	Anodes	\$ _____	\$ _____	\$ _____
11.5	Bilge Inspection Preparation and painting; Price for 10 square meters. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.6	Fuel Tank Inspection Price Excluding sub item(s) below. (Price excluding the optional item(s) in section "1.2 Optional Scheduled Work", below.)	\$ _____	\$ _____	\$ _____
	11.6.C.1.1 10 extra measurements. Final amount will be prorated.	_____ \$	_____ \$	_____ \$

Specification Section	Description	Firm price for each ship		
		Caporal Kaebler V.C.	A. Leblanc	Constable Carriere
11.7	Steel Repair Frame 27-31 Port Potable Water Price Excluding sub item(s) below.	N/A	N/A	\$ _____
	11.7.C.3.1 2 m2 section of steel repair. Any additional area will be priced through a 1379 form.	N/A	N/A	\$ _____
11.8	Sewage Sludge Tank, Black Water Tank, Bilge Water Tank, Grey Water Tank, Dirty Oil & Sludge Tank, Lube Oil Tank Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.8.C.1.4 Removal of 200 liters of liquid waste and 20 liters of solid waste for an estimated total of 220 liters from the Dirty Oil & Sludge Tank (Tank #15). Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.8.C.1.7 Removal and disposal of 100 liters of liquid waste and 20 liters of solid waste for an estimated total of 120 liters from the Sewage Sludge tank (#6). Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.8.C.1.9 Removal and disposal of 100 liters of liquid waste and 15 liters of solid waste for an estimated total of 115 liters from the tanks #7a and #7b. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.8.C.2.1 Preparation and coating of 5 square meters of surface area in the Dirty Oil Tank. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.8.C.3.1 Preparation and coating of 10 square meters of surface area in the Sewage Sludge Tank the Black Water Tank , Grey Water Tank, Bilge Water Tank, Dirty Oil & Sludge Tank. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
	11.8.C.4 Lube oil Tank	\$ _____	\$ _____	\$ _____
11.9	Potable Water Tanks Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.9.C.2.2 Touch up and repair of 10 square meters of surface are between the two tanks and this area must include the feathered areas into the existing coating system. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.10	Ballast Water Tank Inspection Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.10.C.2.2 Touch up and repair of 5 square meters of surface are between the two ballast tanks and this area must include the feathered areas into the existing coating system. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.11	Air Tank Inspection Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
	11.11.C.4 Area of 2 m2 per tank for 3 tanks to be prepared and repainted – Total of 6 m2. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.12	Pillar Replacements	\$ _____	N/A	\$ _____
11.14	Installation of Main Deck and Bridge Deck Hatch	Optional Work	Optional Work	Optional Work
11.15	Floor Repair	Optional Work	Optional Work	Optional Work
11.16	Stbd Aft Hull Corner to be replaced	Optional Work	Optional Work	\$ _____
11.17	Relocate Through Hull Fitting before frame 40	\$ _____	Optional Work	Optional Work
11.18	Renew Through Hull Fitting at STBD frame 31	\$ _____	Optional Work	Optional Work
11.19	Renew Through Hull Fitting at Port Frame 31	\$ _____	Optional Work	Optional Work
11.20	Renew Through Hull Fitting at STBD frame 31	\$ _____	Optional Work	Optional Work
11.21	Reinforce the Aft Transom Corners	\$ _____	N/A	\$ _____
11.22	Fix the Rubber Fendering	\$ _____	Optional Work	Optional Work
11.23	Fix the Drain for the Chain Locker Hatch	\$ _____	N/A	\$ _____
11.24	Forepeak Hatch	\$ _____	N/A	\$ _____
11.25	Simrad Echo Sounder Replacement	\$ _____	\$ _____	N/A
11.26	Chain Locker Inspection Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.26.C.4 Replacing 5 m² of the chain locker coating. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.27	Sea Chest Maintenance	\$ _____	\$ _____	\$ _____
12	PROPULSION SYSTEM AND MANEUVER			
12.1	Propeller Shaft Seals Bearing and Shaft Clearances	N/A	\$ _____	\$ _____
12.2	Rudders and Bearings Inspection	\$ _____	\$ _____	\$ _____
12.3	Bow Thruster Gear Oil and Seal Change	\$ _____	\$ _____	\$ _____
12.4	Rope Cutter Blade Maintenance	\$ _____	\$ _____	\$ _____
12.5	Propeller Hubs, Shaft Clearances and Shaft Seals Price Excluding sub item(s) below.	\$ _____	Optional Work	Optional Work
	12.5.C.4 Propeller Shaft Inspection	\$ _____	Optional Work	Optional Work

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
	12.5.C.8 Optional OD Box inspection	\$ _____	Optional Work	Optional Work
13	ELECTRICITY PRODUCTION			
13.1	Annual Maintenance of Generator Alternators	Optional Work	Optional Work	Optional Work
14	ELECTRICAL DISTRIBUTION			
14.1	Maintenance of circuit breakers	Optional Work	Optional Work	Optional Work
15	AUXILIARY SYSTEMS			
15.1	Sea Trials (Price excluding the optional item(s) in section "1.2 Optional Scheduled Work", below.)	\$ _____	\$ _____	\$ _____
16	DOMESTIC SYSTEMS			
16.1	Refrigeration Systems Maintenance	Optional Work	Optional Work	Optional Work
16.2	HVAC (Canceled)	N/A	N/A	N/A
16.3	General Welding	Optional Work	Optional Work	Optional Work
17	DECK EQUIPMENT			
17.1	Windlass	Optional Work	Optional Work	Optional Work
17.2	Removal and Reinstallation of Jettisonable Tanks and Painting	Optional Work	Optional Work	Optional Work
17.3	Anchor and Chain Inspection	\$ _____	\$ _____	Optional Work
18	COMMUNICATION AND NAVIGATION SYSTEMS			
18.1	Ship Radio Inspection	Optional Work	Optional Work	Optional Work
19	CONTROL SYSTEMS			
19.1	N/A	N/A	N/A	N/A
Scheduled Work – TOTAL FIRM PRICE [Sum of the Firm Prices above] :		\$ _____ (1.1)	\$ _____ (1.3)	\$ _____ (1.5)

1.2 Optional Scheduled Work

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
10	SAFETY AND SECURITY			

Specification Section	Description	Firm price for each ship		
		Caporal Kaeble V.C.	A. Leblanc	Constable Carriere
10.1	Certification of Fuel Hoses	\$ _____	\$ _____	\$ _____
10.2	Portable Extinguishers Inspection	\$ _____	\$ _____	\$ _____
10.3	Fire Detection System	\$ _____	\$ _____	\$ _____
10.4	Annual Inspection of the Fixed Fire Fighting System	\$ _____	\$ _____	\$ _____
10.5	Annual Certification of the Rescue Boat	\$ _____	\$ _____	\$ _____
10.6	Emergency Bilge Ejection Maintenance	\$ _____	\$ _____	\$ _____
11	HULL AND STRUCTURE			
	11.1.E.3 Price for storing the vessel during <u>two weeks</u> . Final amount will be prorated.	_____ \$	_____ \$	_____ \$
	11.3.C.6.3 and 11.3.C.8.8 Preparation and coating of the entire hull area – below and above water line. [Firm price for the Work] x [Probability factor of 0,1] [Price for bid evaluation purpose]	\$ _____ x 0,1 \$ _____	\$ _____ x 0,1 \$ _____	\$ _____ x 0,1 \$ _____
	11.3.C.9 Draft Marks and Markings	\$ _____	N/A	\$ _____
	11.3.C.10 Draft Marks and Markings	\$ _____	\$ _____	\$ _____
	11.6.C.2 Pressure testing of <u>one</u> tank	\$ _____	\$ _____	\$ _____
	11.10.D.2.1 Hydro test on the ballast water tanks.	\$ _____	\$ _____	\$ _____
	11.10.D.2.2 Pneumatic test on the ballast water tanks.	\$ _____	\$ _____	\$ _____
11.14	Installation of Main Deck and Bridge Deck Hatch	\$ _____	\$ _____	\$ _____
11.15	Floor Repair- replace the flooring in the Fridge and Freezer room Price Excluding sub item(s) below.	\$ _____	\$ _____	\$ _____
	11.15.F.1 Work in addition of the Work in the Fridge and Freezer room for different rooms - 62,5 square feet. Final amount will be prorated.	\$ _____	\$ _____	\$ _____
11.16	Stbd Aft Hull Corner to be replaced	\$ _____	\$ _____	N/A
11.17	Relocate Through Hull Fitting before frame 40	N/A	\$ _____	\$ _____
11.18	Renew Through Hull Fitting at STBD frame 31	N/A	\$ _____	\$ _____
11.19	Renew Through Hull Fitting at Port Frame 31	N/A	\$ _____	\$ _____
11.20	Renew Through Hull Fitting at STBD frame 31	N/A	\$ _____	\$ _____
11.22	Fix the Rubber Fendering	N/A	\$ _____	\$ _____

Specification Section	Description	Firm price for each ship		
		Caporal Kaebler V.C.	A. Leblanc	Constable Carriere
12	PROPULSION SYSTEM AND MANEUVER			
12.5	Propeller Hubs, Shaft Clearances and Shaft Seals Price Excluding sub item(s) below.	N/A	\$ _____	\$ _____
	12.5.C.4 Propeller Shaft Inspection	N/A	\$ _____	\$ _____
	12.5.C.8 Optional OD Box inspection	N/A	\$ _____	\$ _____
13	ELECTRICITY PRODUCTION			
13.1	Annual Maintenance of Generator Alternators	\$ _____	\$ _____	\$ _____
14	ELECTRICAL DISTRIBUTION			
14.1	Maintenance of circuit breakers	\$ _____	\$ _____	\$ _____
15	AUXILIARY SYSTEMS			
15.1.C.3	Providing tug escort for 2 hours to escort the vessel to sea trials	\$ _____	\$ _____	\$ _____
16	DOMESTIC SYSTEMS			
16.1	Refrigeration Systems Maintenance	\$ _____	\$ _____	\$ _____
16.3	General Welding Provide certified welding labor in order to perform aluminum and steel welding repairs outside ship. Any repairs deemed necessary by the TA/IA over the duration of the drydock/refit period (50 hours). Final amount will be prorated.	\$ _____	\$ _____	\$ _____
17	DECK EQUIPMENT			
17.1	Windlass	\$ _____	\$ _____	\$ _____
17.2	Removal and Reinstallation of Jettisonable Tanks and Painting	\$ _____	\$ _____	\$ _____
17.3	Anchor and Chain Inspection	N/A	N/A	\$ _____
18	COMMUNICATION AND NAVIGATION SYSTEMS			
18.1	Ship Radio Inspection	\$ _____	\$ _____	\$ _____
19	CONTROL SYSTEMS			
19.1	N/A	N/A	N/A	N/A
Optional Scheduled Work – TOTAL FIRM PRICE [Sum of the Firm Prices above] :		\$ _____ (1.2)	\$ _____ (1.4)	\$ _____ (1.6)

Remark to Bidders:

Solicitation No. - N° de l'invitation
F3065-201010/B
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F3065-201010

Amd. No. - N° de la modif.
005
File No. - N° du dossier
QCV-0-43085

Buyer ID - Id de l'acheteur
qcv018
CCC No./N° CCC - FMS No/ N° VME

-
1. Canada reserves the right to exercise all the options or partial options.
 2. 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.