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1550, Avenue d'Estimauville
1550, D'Estimauville Avenue
Québec
Québec
G1J 0C7

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
601-1550, Avenue d'Estimauville
Québec
Québec
G1J 0C7

Title - Sujet Inflatable Boat	
Solicitation No. - N° de l'invitation K0C73-131155/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client K0C73-13-1155	Date 2013-10-08
GETS Reference No. - N° de référence de SEAG PW-\$QCN-031-15586	
File No. - N° de dossier QCN-3-36073 (031)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-10-16	Time Zone Fuseau horaire Heure Avancée de l'Est HAE
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: Champoux, Nicolas	Buyer Id - Id de l'acheteur qcn031
Telephone No. - N° de téléphone (418) 649-2821 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: ENVIRONNEMENT CANADA Maxime Létourneau-Morin APPLICATION DE LA LOI (FAUNE) 105 MCGILL MONTREAL Québec H2Y2E7 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée VOIR DOC.	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 001**Included in the present amendment :**

- Questions & answers #01 to #09
 - Amendments to documents
-

QUESTIONS & ANSWERS

01. Q. Is a fuel tank with a minimal capacity of 310 liters acceptable?
A. Yes, see amendment to Annex A.
02. Q. Can the aluminum frame of the " T"-top be covered with a white powder coating or stay stainless?
R. No, grey or black only. This is for a patrol boat and should not be too flashy. See amendment to Annex A.
03. Q. Would you accept a boat of 7,48M?
R. No, minimal specifications must be met.
04. Q. What do you mean by "The boat must be 100% unsinkable"?
R. It float even with the flange deflated
05. Q. About the bench (2.2), we believe that it must be aligned with the console and not to starboard, as the console is centered in the boat. Also, how far do you need between the console and bench?
R. The recommendation is accepted, see amendment to Annex A. A distance for a normal person to drive.
06. Q. Should there be a bench in front of the console?
R. No.
07. Q. How many engine on the boat?
R. Only one, see corrections made to Annex A.
08. Q. Can the flange be glued to the hull?
R. Yes, see amendment to Annex A.
09. Q. What do you mean by "Two sockets 12 volt sealed threaded connector must be installed in the rear section of each side of the cab."?
R. Two 12-volt power outlets type cigarette lighter.

AMENDMENTS TO DOCUMENTS

DELETE: Part 4, item 1.1.1 "Mandatory Technical Criteria"

INSERT:

1.1.1 Mandatory Technical Criteria

All specifications listed in the "Table of technical compliance" must be met:

The bidder must demonstrate for each specifications of the inflatable boat, if the product offered complies with it or not, by checking the suitable box or by providing information with technical specifications or any other official document relating to the proposed equipment. It is **mandatory** that the bidder gives the information **for each specification**.

Any proposal that does not comply with this mandatory requirement will be considered non-responsive.

DELETE: Annex A "Requirement"

INSERT:

ANNEX "A"

REQUIREMENT

To provide and deliver to Environment Canada one (1) inflatable boat meeting the following specifications:

1. General characteristics

1.1- Inflatable boat with rigid fiberglass hull.

1.2- Minimum length of 7.5 meters.

1.3- Minimum inside length of 6.16 meters.

- 1.4- Minimum external beam of 2.9 meters.
- 1.5- Minimum inside width of 1.16 meter.
- 1.6- Less than 15 Barrels Displacement (with a normal load, not exceeding manufacturer's specifications).
- 1.7- Cruising speed 25 knots minimum in good weather with a full tank, a crew of 4 and 200 kg of material.
- 1.8- The maximum total weight of the boat must be less than 4 100 kilograms.
- 1.9- Minimum autonomy of 4 hours at 25 knots with a fuel reserve (minimum 70 liters capacity).
- 1.10- Self-emptying hull.
- 1.11- Motor head should remain above the water level when the shell is filled with water.
- 1.12- The boat must be Class C or higher than the European Directive No. 94/25/EC
- 1.13- The boat must be 100% unsinkable

2. Console and development

2.1" T-top"

The aluminum frame of the " T"-top must be covered with a **grey or black** powder coating. The design of the t-top"" must be like the TTP-SGL-BW Birdsall or equivalent.

2.2 Seats

The captain's seat must be located directly behind the cockpit, located as further to the rear of the boat as possible. The bench must be bolster type RL-MI-32 or equivalent with box TRY-RL-32 type or equivalent in Birdsall storage.

2.3 Console

The console must be equipped with a hydraulic steering system. The hydraulic hoses must meet the manufacturer's standards and pipe fittings shall be provided with stainless steel fittings. A robust wheel must be installed on the hydraulic pump. The console must be installed in the center and rear and be equipped with all the gauges recommended by the manufacturer of the propulsion system specified below.

All gauges must be provided by the Contractor and be included in a multifunction display type (GY88350051 KT) with son GY8Wires03kt Yamaha or equivalent.

- A tachometer for each motor
- A fuel gauge for the tank
- A voltmeter for each generator
- A trim and slope indicator for each motor
- An hour meter for each motor

Buttons function properly identified shall be installed for all equipment.

2.4 Bench:

A back seat must be installed on the rear of the boat

3. Hull

The deck and the hull must be made of fiberglass. The bridge must be covered with an anti-skid surface.

All paint shall be applied in accordance with manufacturer's recommendations based paint and different materials.

The inflatable ring should be made of gray fabric neoprene-hypalon 1100dtx with minimum FIVE independent air chambers. The minimum diameter of the flange should be 60cm (24 inches). The coil must be protected by two strips of glued black rubber. The coil must have a lifeline with a diameter of at least 1.25 cm with stainless steel fasteners.

The fastening system of the flange to the hull can be **“glued” or “slipped and removable”**. The inflatable ring should be supplied with a repair kit (including at least: patches, glue and scraper) and a foot pump.

4. Bridge

All bridges must be covered with an anti-skid finish.

5. Compartments

A fiberglass compartment or safe, secure and accessible storage for aluminum anchor and rope will be provided at the bow.

6. Towing Equipment

A towing eye must be integrated at the bow in order to tow the boat at a speed of 5 knots in calm water with a normal load on an even keel without damaging it. The towing eye must also be suitable for transport by trailer.

7. Electric system

The electrical system must be powered by two 12 volt marine batteries.

8. Battery and Charger

The boat must be equipped with a system of deep cycle battery with a switch and connected in accordance with the manufacturer of the engine specifications.

Batteries must be marine grade, include boxes and covered bins, cables and battery terminals for two engines and be able to provide the necessary support in the event of complete discharge.

All batteries will have minimum 500 cold cranking amps.

9. Navigation lights

Navigation lights must be installed in accordance with the Collision Regulations of the Canada Shipping Act.

10. Horn

A 12-volt electric horn activated by a switch on the console must be installed so that the spray does not affect its operation.

11. 12-volt outlet

Two 12-volt power outlets type cigarette lighter must be installed on the console.

Two sockets 12 volt sealed threaded connector must be installed in the rear section of each side of the cab.

12. Colors

The hull, decks and T-top"" must be grey or white. The strands must be grey. The seat cushions must be grey or black.

13. Propulsion

13.1 The boat must be equipped with an outboard engine of 250 horsepower minimum, that will be installed by the contractor in accordance with the manufacturer's specifications. The contractor shall provide and install the most appropriate propellers for the boat.

Note:

Before making the delivery of the boat, the contractor must perform the appropriate tests to ensure that the ship keeps an even keel.

13.2 The contractor must provide and install the transmission and routing of the fuel controls in accordance with the manufacturer's specifications. The contractor must provide all cables engine control and electrical harnesses son with the engine manufacturer.

13.3 The installation of **the motor**, controls, lubrication systems and fuel gauges, the connections to the battery, etc. should be checked and approved by an authorized engine manufacturer's representative.

13.4 The Contractor must comply with the procedures for running the engine specified by the manufacturer.

14. Fuel supply system

The fuel system must comply with the construction standards for small vessels (TP 1332). The system must also include the following:

14.1 All valves and fittings in the fuel delivery must be made of bronze.

14.2 Fuel tank with a **minimal capacity of 180 liters**.

14.3 All fuel valves must be identified and easily accessible.

14.4 All fuel delivery pipes must be a minimum diameter of 3/8 inch.

14.5 The fuel supply system must be fitted with a filtration system (to remove water and contaminants) easily accessible for maintenance and provided with 2 microns and 10 microns cartridges for the certified engines (2 cartridge for one engine).

14.6 Fuel tanks vents must be equipped with a unidirectional valve.

15. TRAINING

Training in French at the time of delivery or at a later date not exceeding one month from the date of delivery. The training will be on the use and running of the boat and will take place in Montreal.

16. STANDARDS AND CERTIFICATION

The vessel must comply with the regulation of Transport Canada TP1332.

The vessel must comply with the standard N B7/C16 94/25/EC. He Contractor must provide certification by Transport Canada that the boat meets the standard of stability.

ALL OTHERS TERMS AND CONDITIONS OF THE REQUEST FOR PROPOSAL (RFP) REMAIN UNCHANGED.

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Acquisitions Branch
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