



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Réception des soumissions - TPSGC / Bid Receiving -
PWGSC
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 Engines and Transmissions	
Solicitation No. - N° de l'invitation F3084-17N137/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client F3084-17N137	Date 2017-09-18
GETS Reference No. - N° de référence de SEAG PW-\$QCL-037-17179	
File No. - N° de dossier QCL-7-40047 (037)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-09-26	
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: Woods, Michael	Buyer Id - Id de l'acheteur qcl037
Telephone No. - N° de téléphone (418) 649-2715 ()	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

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Please amend the above mentioned bidding solicitation with the changes below:

Question 5:

Can you please clarify the number of Engine room stations? We were expecting 2 and Annex B says Quantity 1.

Answer 5:

The quantity is two (2) Engine room stations, one (1) in each engine room.

Question 6:

Can you please clarify the number of Engine/transmission Compartment stations? We were expecting 2 (one in each hull) and Annex B says Quantity 1.

Answer 6:

The quantity is two (2) Engine/transmission Compartment stations, one (1) in each engine room.

Question 7:

Item 2.19 of annex A mentions engines with flexible coupling for rigid-mounted transmission and item 3.1 scope of supply for transmission, rigid supports with four anti-vibration mounts. Can you clarify that the required transmissions need flexible mounts or rigid mounts?

Answer 7:

Flexible mounts are required.

Annex B – Basis of Payment

Remove Annex B – Remove Basis of Payment from the current bidding solicitation and replace with the following Annex B – Basis of Payment:

ANNEX "B"

BASIS OF PAYMENT

Price to supply two (2) new diesel engines and two (2) transmissions as well as all control levers, control panels, and information/alarm displays, to replace existing Detroit Diesel engines, model 8122-7400, serial numbers 12VF003743 and 12VF003734, and ZF-type transmissions, model BW250, serial numbers 3124 and 3123 for CCGS F.G. Creed as described at annex A.

The powertrain's construction must be approved by Transport Canada and/or a classification society approved by Transport Canada on a SWATH OCEAN 2000 CLASS VESSELL, HULL #2001 that navigates six months a year in the waters of the St. Lawrence River and the Gulf of St. Lawrence.

Item	Description	Qty	Unit of distribution	Price / Unit	Total Firm Price CDN
1	General				
	1.11 – Monitoring and Engine control stations				
	1.11.1 - Engine room station	2	Each	\$	\$
	1.11.2 - Wheelhouse station	1	Each	\$	\$
	1.11.3 - Engine/transmission area	2	Each	\$	\$
	1.14 – Shop tests	2	Each	\$	\$
	1.16 - Deliverables		Lot.	\$	\$
	1.17 - Training	2	Each	\$	\$
	Other deliverables not specified in this table, but specified in annex A	1	Each	\$	\$
	Total of item 1 must include all work, components and requirements specified in item 1 of annex A.				
2	Diesel Engines				
	Price for engine : Name of product : _____	2	Each	\$	\$
	Price : _____ \$ /unit				
2.27 – Special tools set (Provide detailed price list for all spare tools with bid for evaluation)		Lot	\$	\$	
Total of item 2 must include all work, components and requirements specified in item 2 of annex A.					
3	Transmissions (Total of item 3 must include all work, components and requirements specified in item 3 of annex A.)				
	Price for 1 transmission : Name of product : _____	2	Each	\$	\$
	Price : _____ \$ /unit				

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Item	Description	Qty	Unit of distribution	Price / Unit	Total Firm Price CDN
4	Trials Powertrain (engines/transmissions) shop trials				\$
5	Spare Parts				
5.1	5.1 - Diesel Engines				
	Complete packing kits for the pumps, including mechanical seals	2	Lot	\$	
	Complete set of bearings (including bushings and shells) installed on one engine	1	Lot	\$	
	Complete kit of flexible hoses and hoses for one powertrain	1	Lot	\$	
	Complete set of gears for one engine	1	Lot	\$	
	Complete seawater pump assembly	1	Each	\$	
	Complete freshwater pump assembly	1	Each	\$	
	Complete oil pump assembly	1	Each	\$	
	Complete fuel pump assembly	1	Each	\$	
	Complete fuel booster pump assembly	1	Each	\$	
	Complete and adjusted speed regulator assembly	1	Each	\$	
	Turbo-charger assembly	1	Each	\$	
	Completely assembled cylinder heads (half the number installed on one engine) # of cylinder heads: _____ Price per cylinder head : _____ \$ /cylinder head	TB D	Lot	\$	
	Jackets (half the number installed on one engine) # of jackets: _____ Price per Jacket : _____ \$ /Jacket	TB D	Lot	\$	
	Pistons (half the number installed on one engine) # of pistons: _____ Price per piston : _____ \$ /piston	TB D	Lot	\$	
	Piston rings set (half the number installed on one engine) # of piston ring sets: _____ Price per Piston rings set: _____ \$ / Piston rings set	TB D	Lot	\$	
	Piston connecting rods and sleeves set (half the number installed on one engine) # of Piston connecting rods and sleeves sets: _____ Price per connecting rods and sleeves set : _____ \$ / connecting rods and sleeves set	TB D	Lot	\$	
	Electric starters Price per Electric starter: _____ \$ / Electric starter	2	Lot	\$	
	Complete injection tube kit for one engine	1	Lot	\$	
	Complete kit consisting of thermometers, manometers, probes and sensors for	1	Lot	\$	

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Item	Description	Qty	Unit of distribution	Price / Unit	Total Firm Price CDN
	one engine				
	Spare air filter kit Price per Spare air filter kit: _____ \$ / Spare air filter kit	2	Lot	\$	
	Injectors (same number installed on one engine) # of injectors: _____ Price per Injector: _____ \$ / Injector	TB D	Lot	\$	
	Fuel injection and supply pumps assembly (same number installed on one engine) # of Fuel injection and supply pumps assemblies: _____ Price per Fuel injection and supply pumps assembly: _____ \$ / Fuel injection and supply pumps assembly	TB D	Lot	\$	
	Complete camshaft kit for one engine	1	Lot	\$	
	Lube oil filters for 1000 hrs of use # of lube oil filters: _____ Price for lube oil filter: _____ \$ / per lube oil filter	TB D	Lot	\$	
	Shock absorbers for the engines	2	Lot	\$	
	Shock absorbers for the transmissions	2	Lot	\$	
	Water heaters Price per Water heater: _____ \$ / per Water heater	2	Lot	\$	
	Oil heaters Price per Oil heater: _____ \$ / per Oil heater	2	Lot		
	Total of item 5 must include all work, components and requirements specified in item 5 of annex A.				\$
	DDP at Canadian Coast Guard base, 101 Boul Champlain, Quebec City, Qc, G1K 7Y7, Canada, including customs duties, handling and delivery:	1	Lot		\$
A) Total firm price (CDN)					\$

*Customs duties are included and all applicable taxes are extra, if applicable.

All other clauses and conditions from the bidding solicitation remain the same.