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**Bid Receiving - PWGSC / Réception des soumissions
- TPSGC**

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau

Quebec

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

**In-Service Support Marine / Soutien en Service
Maritime**

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

6C2

Gatineau

Quebec

K1A 0S5

Title - Sujet Disposal of former PRE and QUEST	
Solicitation No. - N° de l'invitation W8482-171396/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client W8482-171396	Date 2017-05-04
GETS Reference No. - N° de référence de SEAG PW-\$ISM-010-26234	
File No. - N° de dossier 010ism.W8482-171396	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-05-10	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Passmore, Russ	Buyer Id - Id de l'acheteur 010ism
Telephone No. - N° de téléphone (819) 420-2917 ()	FAX No. - N° de FAX () -
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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Amendment 002

Amendment 002 is raised to make the following changes:

- 1) **Delete Annex "I" Bidder Questions and CANADA Responses** in its entirety *and replace with Annex "I" Bidder Questions and CANADA Responses as of May 4, 2017* attached.
- 2) In Annex "A" Statement of Work, add **Appendix 2 to Annex "A" – Statement of Work Controlled Goods Inventory List Held Onboard Quest in Steering Compartment** as attached.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

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Annex "I"
BIDDER QUESTIONS AND CANADA RESPONSES
as of May 4, 2017

Q1. Can CANADA please provide for both former Preserver and Quest the ship's "Liquid Load Report"?

A1. Please see *Appendix 1 to Annex "A" – Statement of Work Reference Documents and Critical Documentation, Reports that form part of this Statement of Work* as attached.

Q2. Note 1 "Removal of Existing Tiles" on Sheet 1 of Drawing 9659200 refers to DWG reference 9 which is listed as drawing : AGOR 172-H-26-20076 in the list of Reference Documents, can CANADA please supply a copy of the noted drawing # AGOR 172-H-26-20076?

A2. Canada is attempting to locate this drawing. If it is available Canada will notify Bidders in a solicitation amendment.

Q3. Can Canada please provide a table/list of weights for the equipment/non-liquid cargo that has been loaded aboard former Preserver? Our understanding from today's ship visit is that weights for this equipment/cargo have been tallied by stowage location – i.e. hangar total, ammo stowage #2 deck, #3 deck, & #4 deck, dry cargo stowage #2 deck, #3 deck, and #4 deck.

A3. Please see *Appendix 1 to Annex "A" – Statement of Work Reference Documents and Critical Documentation, Reports that form part of this Statement of Work* as attached.

Q4. Can CANADA please provide hull valve plans for both Preserver and Quest that were referred to in the bidder conference meeting?

A4. Please see *Appendix 1 to Annex "A" – Statement of Work Reference Documents and Critical Documentation, Reports that form part of this Statement of Work* as attached.

Q5. Does CANADA have specific DMC requirements for the controlled goods present on the former QUEST other than those outlined in pages 22-23 of Annex A – Statement of Work, item 8.10 Controlled Goods?

A5. This information will be provided to the contractor in the Master Equipment List for the former CFAV Quest.

Q6. In the RFP, mandatory criteria Item 3.2.1 states:

The bidder must demonstrate their experience and understanding of Ship Breaking by:

- 1) Describing in writing its experience in Ship Breaking projects of similar size and complexity to the former HMCS PRESERVER or CFAV QUEST which have been completed in the last 10 years.

It might be interpreted that the Crown is insisting that Bidders need experience with a ship at least the size of the Preserver. Can you verify that Ship Breaking of former Canadian Naval vessels within the last ten years qualifies and the exact ship size of the Preserver is not necessary?

A6. There is no intent for only exact ship characteristics to meet the requirement of "similar in size and complexity." There is also no requirement for experience to encompass only former Canadian Naval Vessels. The intent is to ensure that the winning bidder has Ship Breaking experience commensurate with the complexity of the Work as described in **Annex "A" – Statement of Work for this solicitation and**

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any resulting contract. To alleviate any confusion, please see Solicitation Amendment 001 to this solicitation where experience in Ship Breaking projects of similar size and complexity to the former HMCS PRESERVER or CFAV QUEST is defined. This definition is as below:

NOTE: Experience in Ship Breaking projects of similar size and complexity to the former HMCS PRESERVER or CFAV QUEST is defined as a Ship Breaking project for a vessel with a displacement of not less than 1800 Long Tons.

Q7. Our company believes that any firm that has experience in the handling of, and the conduct of, ship repair work has the experience to safely carry out this work. Canada can cover its risk adequately by selecting a ship repair contractor with ship repairers insurance and requiring the firm carry additional liability insurance. Will Canada amend the mandatory requirements to allow firms without Ship Breaking experience (as defined in the RFP) to meet the experience criteria with ship repair or ship construction experience?

A7. Canada will not amend the mandatory requirement for Ship Breaking experience. Canada has a right to set requirements in a solicitation that are based on Canada's legitimate operational requirements and in setting those requirements, does not have to compromise its legitimate operational requirements to accommodate the capacities of a particular supplier. Based on complexity of the work required for the Disposal of the former HMCS PRESERVER and CFAV QUEST, and the fact that adequate competition exists amongst Canadian companies with Ship Breaking experience, the mandatory requirements remain unchanged.

Q8. Grouping a large vessel such as the HMCS Preserver with a smaller vessel like the CFAV Quest has the effect of lessening the competition and as a result increasing the cost of the work. Contractors who have the capability and facilities to handle the Quest might not have the facility to address the Preserver. Would the Government consider splitting the requirement?

A8. Both vessels offer complexity and similarities, beyond simply comparing their size. Bidders are not required to own the facilities they use to complete the Work, however bidders are reminded that they must meet each of the mandatory requirements to be awarded a contract. Canada has determined that combining the requirement for the disposal of the former HMCS PRESERVER and the former CFAV QUEST offers the best value for money to the Canadian tax payer. The requirement will not be split into two separate requirements.

Q9. Will the Government confirm that part of the evaluation will include an assessment of the contractor's ability to start and complete the work within the specified work period?

A9. Canada will be evaluating all Bidders based on the mandatory evaluation criteria contained in the solicitation. This includes a Bidder's schedule and the availability of appropriate facilities to conduct the required Work. A bidder must meet all mandatory criteria in order to be deemed compliant.

Q10. Can CANADA provide a specific list of controlled goods requiring demilitarization for the former CFAV QUEST?

A10. Please see ***Appendix 2 to Annex "A" – Statement of Work - Controlled Goods Inventory List Held Onboard Quest in Steering Compartment.***

Q11. Where ship breaking experience is a key requirement of the project, will CANADA entertain a proposal from a contractor that may not comply with the Ship Breaking Experience criteria outlined in 3.2.1 and consider a bid from such a contractor bidding as the prime contractor and having the actual ship breaking work performed by subcontractors and potentially at a subcontractor's facility?

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A11. Bidders must comply with mandatory criteria outlined in the solicitation. The Bidder must demonstrate to the satisfaction of Canada, that it or its Subcontractor(s), meet each of the mandatory criteria by providing substantial information to describe completely and in detail how the requirement is met or addressed. The elements submitted in response to this RFP will be mandatory deliverables required for contract award and will be required to remain in place for the complete duration of the contract that may result from this solicitation process. Bidders should review each and every clause contained in the RFP, including 2030 (2016-04-04) General Conditions - Higher Complexity – Goods, section 06 Subcontracts and 5.2.3 Additional Certifications Precedent to Contract Award, 5.2.3.2 Status and Availability of Resources.

Q12. Regarding section 8.10 Controlled Goods of Annex A, in lines 5 and 6 of paragraph 2 of the section does CANADA intend to refer to former HMCS Preserver and CFAV Quest?

A12. Yes, CANADA intends to refer to former HMCS PRESERVER and CFAV QUEST. **Annex "A" – Statement of Work** will be updated to reflect this change.

Q13. Regarding section 8.10 Controlled Goods of Annex A, can CANADA please confirm that paragraphs 5 and 6 include complete mutilation of compartments such as the RAS deck, RAS posts and RAS stations of former HMCS Preserver?

A13. The contractor will be required to demilitarize all Controlled Goods identified in the Master Equipment List (MEL) in accordance with associated demilitarization instructions. No exceptions will be made for any gear or equipment listed as a Controlled Good requiring demilitarization. DNDQAR will witness and sign-off on the demilitarization of all Controlled Goods in accordance with the associated demilitarization instruction.

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Appendix 2 to Annex "A" – Statement of Work

Controlled Goods Inventory List Held Onboard Quest in Steering Compartment

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Item#	Ship Index#	Part#	Description	NATO Stock#	Quantity
1/	MC023-00	52970G3	Servo Control Valve		1
2/	EC023-00	MCR-5040	Rudder Feedback Unit		1
3/	EC023-00	MCR-5017	Gryo Interface PCB		1
4/	EC023-00	MCR-5038	Multiple Remote Interface Unit		1
5/	EC023-00	MCR-5023	Rudder Limit PCB		1
6/	EC023-00	MCR-5213	Buffer		1
7/	EC023-00	MCR-5157	Dual Input Diode Module		1
8/	EC023-00	MCR-5026D	Relay		1
9/	EC023-00	MCR-5026C	Relay		1
10/	EC023-00	MCR-5132	Potentiometer		1
11/	EC023-00	MCR-5184	Main Function Switch Keyboard		1
12/	EC023-00	PR8430G1	Subplate		1
13/	EC023-31	PR8722P2	Spacer		1
14/	EC023-31	M83248/1-007	High Temp O Ring		5
15/	EC023-31	M83248/2-903	High Temp O Ring		2
16/	EC023-31	M83248/1-236	High Temp O Ring		4
17/	EC023-31	MS28783-14	Back-up Ring Gasket		18
18/	EC023-31	MS16555-619	Dowel Pin		2
19/	EC023-31	C0240-032-10005	Compression Spring		1
20/	EC023-31	M83248/1-012	High Temp O Ring		6
21/	EC023-31	M83248/1-010	High Temp O Ring		2

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22/	EC023-31	MS28782-10	Back up Retainer	2
23/	EC023-31	MS28782-2	Back up Ring	10
24/	EC023-31	M83248/1-210	High Temp O Ring	1
25/	EC023-31	M83248/1-112	High Temp O Ring	3
26/	EC023-31	MS28782-7	Back up Ring	6

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Item#	Ship Index#	Part#	Description	NATO Stock#	Quantity
27/	EC023-31	PR8722P1	Spacer		1
28/	MC023-00	9255780C3	Hydraulic Filter Element		7
29/	MC023-00	PR-7734	Flow Diverter, Flushing Block		1
30/	MC023-00	PR7369	(SV-438-5) Servo Valve Flushing Block		3
31/	EG011-00	6902-6170	Driver PWB Assy		1
32/	EG011-00	6902-6040	Low Voltage Power Supply PWB Assy		1
33/	EG011-00	10446-1500-01	Control PWB Assy		1
34/	MC023-00	279241	Spring, Blocking Valve		1
35/	MC023-00	PP046FBF0000	Seal Assy, Hydraulic Oil Pump	5330-21-852-6343	1
36/	MC023-00	MS28782-2	Back Up Ring Servo Valve	5330-00-171-5047	150
37/	MC0223-00	MS28775-234/2-234	O Ring	5330-00-576-9733	5
38/	MC023-00		O Ring	5330-00-579-3166	2
39/	MC023-00		O Ring	5330-00-231-4107	12
40/	MC023-00		O Ring	5330-00-835-7485	10
41/	MC023-00	MS28775-010	O Ring	5330-00-584-0266	6
42/	MC023-00	M83248/1-262	O Ring	5330-00-167-5145	2
43/	MC023-00	MS28775-336	O Ring	5330-00-579-7543	2
44/	MC023-00	MS28775-2235	O Ring	5330-00-582-1560	3
45/	MC023-00		O Ring	5330-99-770-5237	4
46/	MC023-00	M83248/1-234	O Ring	5330-00-165-1952	6

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47/	MC023-00	SFR1665PPEEK25	Bearing	3110-00-540-5199	2
48/	MC023-00	441025	Seal, Steering Gear	2030-21-852-0629	4
49/	MC023-00	441024	Actuator Seal	5330-21-852-6427	3
50/	MC023-00	309070-52	Actuator Seal	5330-21-852-6123	2
51/	MC023-00	440176-27	Actuator Seal	5330-21-852-6322	1
52/	MC023-00	2-016N304-75	Seal	5331-00-684-3419	2

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<u>Item#</u>	<u>Ship Index#</u>	<u>Part#</u>	<u>Description</u>	<u>NATO Stock#</u>	<u>Quantity</u>
53/	MC023-00	2-233-N304-7	O Ring	5330-00-194-3722	2
54/	MC023-00		Retainer, Packing	5330-00-171-5042	6
55/	MC023-00	PR7277G1	Orifice, Fixed Center		6
56/	MC023-00	PR7276G1	Orifice, Fixed Offset		2
57/	MC023-00	PR7573P-1-C			2
58/	MC023-00	PR8722-P3			14
59/	MC023-00	MS28782-16	Back Up Ring	5330-00-171-5075	2
60/	MC023-00	MS28775-012	O Ring	5331-00-584-0265	12
61/	MC023-00	MS28775-227	O Ring	5330-00-576-9731	4
62/	MC023-00	MS28774-127	Back Up Ring		48
63/	MC023-00	660002P18	O Ring		14
64/	MC023-00	B-PR-7250	Seal, Porting		23
65/	MC023-00	PR7741P1	Spring, Flapper		2
66/	MC023-00	PR7377	Seal, Porting		7
67/	MC023-00		Spacer Plates		2
68/	MC023-00	660002P44	O Ring		8
69/	MC023-00	PR7244P1	Plug, Clean Out		2
70/	MC023-00	PR8722P1	Spacer, O Ring		3
71/	MC023-00	660002P8	O Ring		6

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72/	MC023-00	345-15	O Ring Dual Power Supply	5330-21-852-6124	2
73/	MC023-00	335751-4	O Ring Dual Power Supply	5330-21-852-6337	6
74/	MC023-00	746009-127	O Ring	5330-21-852-6266	1
75/	MC023-00	919116	Gasket Kit	5845-21-041-5076	1
76/	MC023-00	800.03040	Packing	5330-00-543-6114	4
77/	MC023-00	MS28774-118	Back Up Ring	5330-00-821-8849	6
78/	MC023-00	451053G	Seal	5330-21-852-6428	4

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79/	MC023-00	A331010	Spring	5360-21-852-5836	1
80/	MC023-00	20783	Seal	5330-21-852-6815	2
81/	MC023-00	20599	Seal	6115-00-010-1695	2
82/	MC023-00	A131107H	O Ring	5330-21-852-6267	2
83/	MC023-00	866	Bearing	3110-00-936-6096	1
84/	MC023-00	SG4701-20	Seal	5330-21-852-6340	2
85/	MC023-00	844	Seal	5330-00-795-6633	2
86/	MC023-00	15007	Seal	5330-00-994-1610	2
87/	MC023-00	22550-219	Packing	5330-00-809-2147	2
88/	MC023-00	SG4701-26	Seal	5330-21-852-6339	1
89/	MC023-00	SG4701-28	Seal	5330-21-852-6341	2
90/	MC023-00	MS28775-016	O Ring	5330-00-684-3419	1
91/	MC023-00	AN6227-16	O Ring	5330-00-196-5379	1
92/	MC023-00	441150	Thrust Bearing Actuator	3110-21-852-6288	8
93/	MC023-00	1-4-18 NPT	True Seal Ring	4820-21-852-0774	2
94/	MC023-00		Packing	5330-21-852-6268	2
95/	MC023-00	0-80X.250 M5 16996-3	Screw	5305-00-959-1910	100
96/	MC023-00	MS28775-210/2-210	O Ring	5331-00-292-0570	6

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97/	MC023-00	MS28775-118	O Ring	5330-00-542-1586	3
98/	MC023-00	PR7275G2	Filter Assy		2
99/	MC023-00	MS28782-5	Back Up Ring		50
100/	MC023-00	MS24677-16	Screw	5305-00-812-8503	7
101/	MC023-00	AN6227-10	O Ring	5330-00-599-2934	23
102/	MC023-00	MS28775-007	Packing	5330-00-292-0577	30
103/	MC023-00		Gasket	2030-21-852-0635	1
104/	MC023-00	MS28775-139	O Ring	5330-00-800-8718	7

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<u>Item#</u>	<u>Ship Index#</u>	<u>Part#</u>	<u>Description</u>	<u>NATO Stock#</u>	<u>Quantity</u>
105/	MC023-00	PR7275G1	Filter Assy		2
106/	MC023-00	MS28782-2	Back Up Ring	5330-00-171-6748	150
107/	MC023-00	7317070	O Ring	5330-00-727-9486	42
108/	MC023-00	MS28783/14	O Ring	5330-00-171-5072	41
109/	MC023-00	MS28775-220	O Ring	5330-00-543-3041	47
110/	MC023-00	B-PR-2558	Seal Porting		11
111/	MC023-00	1853824	Gasket	5330-21-852-6262	1
112/	MC023-00	79999030	Bearing	3110-21-852-6269	4
113/	MC023-00	79999032	Bearing	3110-21-852-5832	3
114/	MC023-00	05MJ.2707114-07	Spare Parts Kit	2030-21-852-1709	3
115/	MC023-00	PR7839	Control Ring		1
116/	MC023-00	MS28744-020	Back Up Ring		8
117/	MC023-00	MS28744-020-revB	Retainer Ring	5330-00-838-9733	1
118/	MC023-00	PR8728P1	Spacer, Flapper		5
119/	MC023-00	MS28782-7	Back Up Ring	5330-00-640-9613	2
120/	MC023-00	AN6227-15	O Ring	5330-00-171-8063	7
121/	MC023-00	AN6227B-10	O Ring	5330-00-350-9013	6

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122/	MC023-00	1716748	Retainer Packing		24
123/	MC023-00	AN6227-5	O Ring	5330-00-727-9486	22
124/	MC023-00	PR8695G1	Wand Assy		1
125/	MC023-00	PR8721-P3	Spacer		4
126/	MC023-00		Servo Valve Spool, Steel		1
127/	MC023-00		Output Shaft	4230-00-826-9810	1
128/	MC023-00		Spacer, Steel		1
129/	MC023-00	PR8721P4	Quill Servo Valve		2
130/	MC023-00	MS16555-619	Dowel Pin		7

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Item#	Ship Index#	Part#	Description	NATO Stock#	Quantity
131/	MC023-00		Back Up Ring		19
132/	MC023-00		Orbit Hydraulic Pump/Motor		1
133/	MC023-00	444YB R5 2000	Worcestep Ball Valve		1
134/	MC023-00	1235S	Bronze Spacer		1
135/	MC023-00	AE369-20-M24135/10-20	AREOQUIP Hydraulic Hose		1
136/	MC023-00	TC84/11	AREOQUIP Hydraulic Hose		1
137/	MC023-00		Bronze Bushing		3
138/	MC023-00	440161-LDR	Seal Kit		1
139/	MC023-00		Spacers, Steel		4
140/	MC023-00		Bushings, Steel		2
141/	MC023-00		Assorted Tools		1 Box