



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
Pacific Region
401 - 1230 Government Street
Victoria, B.C.
V8W 3X4
Bid Fax: (250) 363-3344

**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
Public Works and Government Services Canada - Pacific
Region
401 - 1230 Government Street
Victoria, B. C.
V8W 3X4

Title - Sujet Fab & Del 8.3-8.6m RIB	
Solicitation No. - N° de l'invitation F7044-170019/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client F7044-170019	Date 2017-07-31
GETS Reference No. - N° de référence de SEAG PW-\$XLV-166-7266	
File No. - N° de dossier XLV-7-40028 (166)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-08-16	
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: Castle, David G.	Buyer Id - Id de l'acheteur xlv166
Telephone No. - N° de téléphone (250) 217-6555 ()	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

SOLICITATION AMENDMENT #1 REQUIRED TO INCORPORATE THE FOLLOWING CHANGES TO THE SOLICITATION;

1. Addition of Annex B Bidders Questions and Canada's Responses
2. Revision to Welding Specification part 5.6.5.2

ADD:

1. Bidders' Questions and Canada's Responses – Annex B

Solicitation #F7044-170019

REQUIREMENT: Fabrication and Delivery of Three (3) 8.3M to 8.6M Rigid Inflatable Boats with trailers for the DFO.

Item	Spec-RFP Description	Question	Answer
8.13.2	Identifying the tube material must be thermo-welded polyurethane etc.	Would Canada accept Neoprene Hypalon 1880 Decitex?	No, TSOR must be met.

Item	Spec-RFP Description	Question	Answer
7.1.1.13	Deck Davit – The Contractor must supply and install Safe-T Puller Light Commercial Model (Part #STP-2100) pot puller..... The davit needs to be rated for a minimum of 500lbs.	The Safe-T Puller part #: STP-2100 is only rated up to 300lbs. The company who makes the Safe-T puller does not offer a different model with a rating of 500lbs. Would the 300lbs. rating be acceptable?	The TSOR is correct, the puller is to be rated for 300 Lbs. and the Davit is to be rated for 500 Lbs.

Item	Spec-RFP Description	Question	Answer
7.5.6		Is there a requirement for a fridge under the seats that can be accessed by a door in front of the seat box?	Yes

Item	Spec-RFP Description	Question	Answer
8.13.2 Collar 8.13.10	Specifically, 8.13.2 states that ; “.....the material will be thermal welded” This is different than Section 8.13.10 wherein it is identified that; “ the tube is to be hand buffed and glued”	Will the former 8.13.2 thermal welded be acceptable?	YES Remove 8.13.10 (hand buffed and glued)
8.13.6	Section 8.13.6 states that the bottom of the tube on the wetted surface must have a protective layer of material. EPDM or equivalent is to be used.	Will a second layer of the polyurethane material be acceptable?	Yes
Item	Spec-RFP Description	Question	Answer
9.9.4	The framework for self-righting system....At a minimum the materials must be made of 2” Schedule 40, type 5086 alloy.	Schedule 40 pipe is not offered in a 5086 alloy. Is it acceptable to use the 6000 series (6061/6063) instead?	6063 Alloy required.
Item	Spec-RFP Description	Question	Answer
9.10.8	Hull Repair Kit	We would like to know what is expected of a “Hull Repair Kit” when the vessel hull is made of aluminum.	Delete this item.
Item	Spec-RFP Description	Question	Answer
10.2.1	A guard made of welded 2” schedule 40, type 5086 aluminum pipe must extend out and around the outboard motors...	Schedule 40 pipe is not offered in a 5086 alloy. Is it acceptable to use the 6000 series (6061/6063) instead?	6063 Alloy required.

Item	Spec-RFP Description	Question	Answer
7.8.17	A decal package for the T-Top will be supplied by the contractor.	What is this package?	Delete 7.8.17
Item	Spec-RFP Description	Question	Answer
6.6.7	Payments	Would milestone or progress payments be acceptable?	Yes

ADD:

2. Revision to Welding Specification CT-043-EQ-001_E as follows;

5.6.5.2

NDE Methods –New Construction

For new construction, in addition to the requirements of Section 5.6.5.1 herein, the number of locations inspected by liquid penetrant, magnetic particle, radiographic and ultrasonic test methods shall be in accordance with the calculated requirements of Table 5.7a or Table 5.7b herein.

Table 5.7a Quantity of inspections -NewConstruction Vessels 12m LOA

Inspection Method	Formula for Determine the Number Required	
	Steel Vessels	Aluminum Vessels
UT Inspections	= 0.25 x (L+B+D)	= N/A
MT or PT Inspections	= 0.50 x (L+B+D)	= N/A for MT = 0.75 x (L+B+D) for PT
RT Inspections	= 0.75 x (L+B+D)	= 1.25 x (L+B+D)
Where: PT= Penetrant Inspections, MT= Magnetic Particle Inspections, RT= Radiographic Inspections, UT= Ultrasonic Inspections and L= Overall Length in meters, B= Greatest Moulded Breadth in meters and D= Moulded Depth at Side, in meters, measured at U/2.		

For example following the requirements of Table 5.7a: A lifeboat 15 meters in length having a breadth of 4.5 meters and a moulded depth of 2 meters will require:

Inspection Method	Formula for Determine the Number Required	
	Steel Vessels	Aluminum Vessels
UT Inspections - 1000 mm –butts or seams - 500 mm x 500 mm- intersecting butts & seams	= 6	= N/A
MT or PT Inspections - 1000mm	= 11	= N/A for MT = 16 for PT
RT Inspections - 440 mm-butts or seams 300 mm x 300 mm- intersecting butts & seams	= 16	= 26

Table 5.7b Quantity of inspections-New Construction Vessels <12m LOA

Inspection Method	Formula for Determine the Number Required	
	Steel Vessels	Aluminum Vessels
UT Inspections • 1000 mm-butts or seams 500 mm x 500 mm- intersecting butts & seams	= 0.25 x (L+B+D)	= N/A
MT or PT Inspections 1000 mm	= 0.50 x (L+B+D)	= N/A for MT = 0.50 x (L+B+D) for PT
RT Inspections • 440 mm-butts or seams 300 mm x 300 mm- intersecting butts & seams	= 0.75x (L+B+D)	= 1.00 x (L+B+D)
Where: PT= Penetrant Inspections, MT= Magnetic Particle Inspections, RT= Radiographic Inspections, UT= Ultrasonic Inspections and L= Overall Length in meters, B= Greatest Moulded Breadth in meters and D= Moulded Depth at Side, in meters, measured at U/2.		

For example following the requirements of Table 5.7b: A service craft 10 meters in length having a breadth of 3.0 meters and a moulded depth of 1.00 meters will require:

Inspection Method	Formula for Determining the Number Required	
	Steel Vessels	Aluminum Vessels
UT Inspections	= 4	= N/A
MT or PT Inspections	= 8	= N/A for MT = 8 for PT
RT Inspections	= 10	= 14

When access does not permit the use of 300 mm by 300 mm film size at intersecting butts and seams, a series of films shall be positioned to offer examination of 150 mm of weld in all directions.