



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des soumissions
– TPSGC

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0B2 / Noyau 0B2

Gatineau

Quebec

K1A0S5

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

Marine Emergency Response Division/Division des
Interventions en cas d'urgence maritime
Centennial Towers 7th Floor - 7W11
200 Kent Street
Ottawa
Ontario
K1A0S5

Title - Sujet EREP: Floating Tank Fabric	
Solicitation No. - N° de l'invitation F7047-170069/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client F7047-170069	Date 2019-07-26
GETS Reference No. - N° de référence de SEAG PW-\$ERD-010-27371	
File No. - N° de dossier 010erd.F7047-170069	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-08-06	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
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: Cormier, Jessica	Buyer Id - Id de l'acheteur 010erd
Telephone No. - N° de téléphone (343) 543-7594 ()	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

Amendment 005

This amendment is raised to:

1. Answer questions that were received from Industry
 2. Modify RFP Articles 5.2.3 and 6.9.3
 3. Modify Annex B - Technical Statement of Requirements
 4. Modify Appendix 1 to Part 4 of the RFP - Technical Bid Evaluation Plan
-

1. QUESTIONS AND ANSWERS

QUESTION 1:

According to the TSOR,

4.2.2. SHAPE AND SIZE

4.2.2.1. The Towable Storage Bladder must:

- a) Have a cylindrical body and conical ends, where the bow must be inclined upward.

Our products can meet all of the technical specifications in material and performance as requested, except end shape. Would Canada accept other end shapes?

ANSWER 1:

The technical specification has been updated to allow any shape that meets the performance characteristics.

QUESTION 2:

Can the bid closing be extended by one week?

ANSWER 2:

The Bid Solicitation period will not be extended. The bid closing date remains August 6, 2019.

QUESTION 3:

Regarding Subject solicitation, could you please add epost to its submission conditions?

ANSWER 3:

Due to the nature of the bid solicitation, bids transmitted by facsimile, e-mail, or the epost Connect service to PWGSC will not be accepted.

QUESTION 4:

Can the requirement to include the certifications for Steel & Aluminum Welding be removed as there is nothing in the solicitation that requires steel or aluminum welding?

5.2.3 Welding Certification

1. Welding must be performed by a company that is certified by the Canadian Welding Bureau (CWB) for the following Canadian Standards Association (CSA) standards:

- a. i) CSA W59-18 (current version), Welded Steel Construction; and
- ii) CSA W59.2-18 (current version), Welded Aluminum Construction.

-OR-

b. by a company that is certified by ISO 3834-2:2005, Quality Requirements for Fusion Welding of Metallic Materials – Part 2: Comprehensive Quality Requirements

2. Before contract award and within 21 calendar days of the written request by the Contracting Authority, the successful Bidder must submit evidence demonstrating its and its subcontractor's certification by CWB in accordance with the CSA welding standards.

If Article 5.2.3 is still required, 5.2.3.2 only allows for CSA Standards and excludes the ISO Certifications that are allowed in 5.2.3.1. Are ISO Certifications acceptable?

ANSWER 4:

Please refer to Annex B (Technical Statement of Requirements), Section 4.3.2. for metallic welding requirements. Articles 5.2.3 and 6.9.3 of the RFP have been modified (see below).

2. MODIFY RFP ARTICLES 5.2.3 AND 6.9.3

At Article 5.2.3

Delete: Article 5.2.3 in its entirety

Insert: Article 5.2.3 as follows:

5.2.3 Welding Certification

1. Welding must be performed by a company that is certified by the Canadian Welding Bureau (CWB) for the following Canadian Standards Association (CSA) standards:

- a. i) CSA W59-18 (current version), Welded Steel Construction; and
- ii) CSA W59.2-18 (current version), Welded Aluminum Construction.

-OR-

b. by a company that is certified by ISO 3834-2:2005, Quality Requirements for Fusion Welding of Metallic Materials – Part 2: Comprehensive Quality Requirements

2. Before contract award and within 21 calendar days of the written request by the Contracting Authority, the successful Bidder must submit evidence demonstrating its and its subcontractor's certification by CWB in accordance with the CSA welding standards or ISO 3834-2:2005

At Article 6.9.3

Delete: Article 6.9.3 in its entirety

Insert: Article 6.9.3 as follows:

6.9.3 Welding Certification

1. The Contractor must ensure that welding is performed by a company that is certified by the Canadian Welding Bureau(CWB) for the following Canadian Standards Association(CSA) standard(s):

- a. i) CSA W59-18 (current version), Welded Steel Construction; and
- ii) CSA W59.2-18 (current version), Welded Aluminum Construction.

-OR-

-
- b. by a company that is certified by ISO 3834-2:2005, Quality Requirements for Fusion Welding of Metallic Materials – Part 2: Comprehensive Quality Requirements
2. In addition, welding must be done in accordance with the requirements of the applicable drawings and specifications.
3. Before the commencement of any fabrication work, and upon request from the Contracting Authority, the Contractor must provide approved welding procedures and/or a list of welding personnel they intend to use in the performance of the Work.

3. MODIFY ANNEX B - TECHNICAL STATEMENT OF REQUIREMENTS

At Article 4.2.2

Delete: Article 4.2.2 in its entirety

Insert: Article 4.2.2 as follows:

4.2.2 SHAPE AND SIZE

4.2.2.1 The shape and size of the Towable Storage Bladder must:

- a) Support towing while full at a minimum speed of 3 knots, and while empty at a minimum speed of 6 knots;
- b) Be compact to store (i.e. flat when empty and rolled up);
- c) Meet the sea conditions specified in Section 4.1.2.1; and
- d) Meet the structural integrity requirements specified in Section 4.2.7.1.

4. MODIFY APPENDIX 1 TO PART 4 OF THE RFP - TECHNICAL BID EVALUATION PLAN

At Appendix 1 to Part 4 of the RFP - Technical Bid Evaluation Plan

Delete: Appendix B – Mandatory Criteria – Part 2 of 2 in its entirety

Insert: Appendix B – Mandatory Criteria – Part 2 of 2 as follows:

Note - M5 has been modified to remove reference to Article 4.2.2 of the TSOR.

APPENDIX B MANDATORY CRITERIA – PART 2 OF 2

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
M3	Within a period of one (1) year in the last (5) years, the Bidder must have delivered 30 storage bladders similar* to the Towable Floating Fabric Storage Bladder specified. * A similar storage bladder is considered to be a floating storage bladder made of coated fabric with a capacity of at least 5 m ³ .	Proven Capacity and Experience	M3 (i)	The Bid must include copies of invoices that indicate the quantity and the date of delivery of the storage bladders.						
			M3 (ii)	The Bid must include schematic drawings for the storage bladders indicated in at least one of the invoices provided as per M3 (i) which clearly demonstrates that the storage bladders are similar* to the Towable Storage Bladder specified. The drawings must include, at a minimum, the following details: 1) General arrangement of the						

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
				storage bladder; 2) Materials of construction; and 3) Dimensions indicating the capacity of the storage bladder. <i>* A similar storage bladder is considered to be a floating storage bladder made of coated fabric with a capacity of at least 5 m³.</i>						
M4	The Bidder must identify a professional engineer who will participate in the design of the Towable Storage Bladder Package should the Bid be successful.	Annex A Appendix 2: DID-SE-01 DID-TM-07		The Bid must include the engineer's curriculum vitae (CV)* and proof of professional licensure or membership with a professional association. <i>*The CV must demonstrate professional engineering experience as well as education in engineering.</i>						

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
M5	The proposed Towable Storage Bladder Package must satisfy the defined design and construction requirements.	Annex B At a minimum: 4.2.1 4.2.3 4.2.4		The Bidder must include concept drawings for the proposed Towable Storage Bladder Package including at a minimum: 1) General arrangement of the Towable Storage Bladder Each drawing must: i) Be submitted as a high-resolution PDF; ii) Include dimensions and layout requirements as detailed in the TSOR; and iii) Include units of measure.						

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
M6	<p>The Bidder must identify an experienced Project Manager who will manage the Project should the Bid be successful. An experienced Project Manager is considered to be an individual who meets the following requirements:</p> <p>1) Has had at least 36 months of experience managing projects in the last 5 years;</p> <p>2) Has had experience providing schedule management, change management, risk management, and resource management for projects involving:</p> <p>a. Manufacturing ;</p> <p>b. Documentation deliverables;</p>	<p>Annex A SOW 2.1 2.2 RFP Schedules A and B</p>		<p>The Bid must include a curriculum vitae (CV) for the proposed Project Manager including project descriptions that demonstrate size, scope, and complexity of the work performed in order to substantiate that the Project Manager meets the three (3) requirements listed. The CV must also include timeframes in date and total months (ex. Jan 2016 to Jan 2017 – 12 months) for each project/experience cited.</p>						

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
	c. Training deliverables; and 3) Has managed at least one project which had a contracted value of not less than \$500,000.									
M7	The Bid must demonstrate that the entity or entities performing manufacturing and/or integration* have a Quality Management System in place for: 1) Design and development; 2) Equipment calibration; 3) Material certification; 4) Testing and inspection; 5) Nonconformity and corrective action; and 6) Risk mitigation. * <i>Assembly of manufactured components in order to create the complete system.</i>	Annex A SOW 2.3.2 3.2	M7 (i)	The Bid must clearly identify each entity that will be performing any manufacturing, integration, and/or testing of the Towable Storage Bladder Package.						
			M7 (ii)	For each entity identified in M7 (i), the Bid must include a description of the Quality Management System in place for design and development .						
			M7 (iii)	For each entity identified in M7 (i), the Bid must include a description of the Quality						

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
				Management System in place for equipment calibration.						
			M7 (iv)	For each entity identified in M7 (i), the Bid must include a description of the Quality Management System in place for material certification.						
			M7 (v)	For each entity identified in M7 (i), the Bid must include a description of the Quality Management System in place for testing and inspection.						
			M7 (vi)	For each entity identified in M7 (i), the Bid must include a description of the Quality Management System in place for nonconformity and corrective action.						

N° de l'invitation - Solicitation No.
F7047-170069/A

N° de la modif. - Amd. No.
005

Id de l'acheteur - Buyer ID
010erd

N° de réf. du client - Client Ref. No.

File No. - N° du dossier
F7047-170069

N° CCC / CCC No. / N° VME - FMS

Item No.	Mandatory Requirement	Contract Reference	Item No.	Method of Compliance	Initials	Compliant (Y/N)? Phase 1	Comments – Phase 1	Compliant (Y/N)? Phase 2	Comments – Phase 2	Bid Cross-Reference
			M7 (vii)	For each entity identified in M7 (i), the Bid must include a description of the Quality Management System in place for risk mitigation.						

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED