



RETURN BIDS TO: RETOURNER LES SOUMISSIONS À: Bid Receiving - Environment Canada / Réception des soumissions – Environnement Canada BID SOLICITATION AMENDMENT MODIFICATION DE LA DEMANDE DE SOUMISSIONS The referenced Bid Solicitation is revised in this document; unless otherwise indicated, all other terms and conditions of the Bid Solicitation remain the same. La demande de soumissions citée en référence est modifiée dans ce document; sauf indication contraire, les modalités de la demande de soumissions demeurent les mêmes.	Title – Titre Comprehensive Review of Storage Tank Systems	
	EC Bid Solicitation No. / N° de la demande de soumissions EC 5000063226	Amendment No. - N° de modif. 001
	Date of Solicitation Amendment (YYYY-MM-DD) – Date de modification la demande de soumissions (AAAA-MM-JJ) 2022-05-05	
	Bid Solicitation Closes (YEAR-MM-DD) - La demande de soumissions prend fin (AAAA-MM-JJ) at – à 2:00 P.M. on – le 2022-05-30	Time Zone – Fuseau horaire EDT
	F.O.B – F.A.B See Herein	
	Address Enquiries to - Adresser toutes questions à Teresa Olson	
	Email Address – Adresse courriel teresa.olson@ec.gc.ca	
	Delivery Required (YEAR-MM-DD) – Livraison exigée (AAAA-MM-JJ) See herein	
	Destination of Services / Destination des services See herein	
	Security / Sécurité THIS REQUIREMENT CONTAINS PROVISIONS FOR SECURITY.	

This Amendment No. 001 to Solicitation #5000063229 is issued to answer the following questions and amend the solicitation document.

Answers (A) to Questions (Q):

- Q1:** MT1 makes reference to petroleum/electrical/chemical equipment industry in the mandatory technical criterion yet in the Bid preparation it makes reference to having a mechanical engineering degree. Is a mechanical engineering degree acceptable?
- A1:** Please see the amendment to MT1 below. The bidder must include a senior P.Eng with one of the following degrees: petroleum, electrical, chemical or mechanical.
- Q2:** MT3 states that the category is an intermediate professional engineer, however, a CEGEP diploma/Certificate from a recognized institution is acceptable. Would ECCC consider having a technician or technologist with over 10 years of experience in the field of Fuel Systems acceptable in the intermediate category?
- A2:** Please see the amendments below.
- Q3:** For MT2, it is noted that there is no rated evaluation for the resource listed. Is there to be a scoring for this resource or is it to be simply a pass?
- A3:** MT2 is part of the mandatory technical criteria. Should a bidder not provide a resource as per MT2, the bid will be declared non-responsive.
- Q4:** Do individuals have to have security clearance prior to submission, or can they be obtained after award?
- A4:** As per 6.1 of the solicitation, security requirements must be met prior to award.
- Q5:** For Point Rated Technical Criteria – is there a page limit for RT1, RT2, or RT3?
- A5:** There is no page limit for RT1, RT2, or RT3.
- Q6:** There is a substantial amount of work listed in Annex “A” and some of the tasks such as 4.2 and 4.3 can vary significantly in effort, however, it is noted that there is a \$100,000 budget limit. Would ECCC review the budget limit should it be insufficient to complete all the tasks listed? Or would ECCC review the scope of work to meet the budget limit?
- A6:** Bidders are requested to submit a proposal meeting all requirements of the solicitation, including the budget limit.
- Q7:** In section 4.3 of Annex “A” – There is an **Error! Reference sources not found**. Could clarification be provided?
- A7:** Please see amendment to 4.3 of the Statement of Work below.

- Q8:** In Annex “B”, paragraph 2.1, it states “the contract must not exceed \$ to be determined”. There are several sections in Annex B that references \$ to be determined. Is this correct?
- A8:** These prices are to be determined upon the terms of the solicitation and highest ranking bidder’s proposal. These references will be filled in at contract award based on the successful bidder’s proposal.
- Q9:** Is it possible to extend the closing date to this RFP by 2 weeks to May 30?
- A9:** Yes, please see amendment below.
- Q10:** Regarding the P.Eng certifications, licenses and degrees requested in MT section – shall we include them in Section I: Technical Bid or Section III: Certifications under part 5.2.2?
- A10:** Please include them in Section I: Technical Bid.
- Q11:** If an individual for Project Manager is listed in under RT4, RT5 or RT6, are we to provide a maximum resume length of 5 pages per individual or per category? For example if a person is listed as a Project Manager and another role, can they have 10 pages?
- A11:** As per page 15 of 38: *No more than 1 resume shall be provided for each resource category.* If a person is bid as a Project Manager and another resource category, they may have up to 5 pages for the Project Manager category, and 5 pages for the second resource category.

Solicitation #5000063226 is amended as follows:

1. On page one of the Solicitation, at Bid Solicitation Closes:

DELETE: on 2022-05-16

INSERT: on 2022-05-30

2. At **ATTACHMENT “1” TO PART 4, MANDATORY TECHNICAL CRITERIA AND POINT RATED TECHNICAL CRITERIA**, under **Mandatory Technical Criteria (MT)**:

DELETE:

Number	Mandatory Technical Criterion	Bid Preparation Instructions
MT1	The bidder must include a Senior Licenced Professional Engineer as part of the project team with a minimum of 12 years’ experience within the last 15 years from solicitation posting date as a licensed professional engineer in the petroleum/electrical/chemical equipment industry.	Bidder must provide a copy of the resource’s P. Eng License, and resume demonstrating experience in relevant Engineering disciplines including mechanical and/or electrical.

INSERT:

Number	Mandatory Technical Criterion	Bid Preparation Instructions
MT1	The bidder must include a Senior Licenced Professional Engineer as part of the project team with a minimum of 12 years' experience within the last 15 years from solicitation posting date as a licensed professional engineer in the mechanical/petroleum/ electrical/chemical equipment industry.	Bidder must provide: - a copy of the resource's P. Eng License; and - a copy of one of the following degrees: petroleum, electrical, chemical or mechanical; and - resume demonstrating experience in relevant Engineering disciplines including mechanical and/or electrical and/or chemical and/or electrical.

3. At ATTACHMENT "1" TO PART 4, MANDATORY TECHNICAL CRITERIA AND POINT RATED TECHNICAL CRITERIA, under Mandatory Technical Criteria (MT):

DELETE:

Number	Mandatory Technical Criterion	Bid Preparation Instructions
MT3	The Intermediate Professional Engineer must have :	Bidder must provide resume demonstrating experience and copy(ies) of certificates and/or diplomas.
	a) a minimum of five years' experience within the last 15 years from solicitation posting date demonstrated in providing engineering services, and	
	b) hold at a minimum a University (PhD, Graduate, Undergraduate, degree) Bachelor's Degree or a College or CEGEP diploma/Certificate from a recognized* institution.	

INSERT:

Number	Mandatory Technical Criterion	Bid Preparation Instructions
MT3	The Intermediate Professional must have :	Bidder must provide resume demonstrating experience and copy(ies) of certificates and/or diplomas.
	a) a minimum of five years' experience within the last 15 years from solicitation posting date demonstrated in providing engineering services in the field of fuel storage tank systems, and	
	b) hold at a minimum a University (PhD, Graduate, Undergraduate, degree) Bachelor's Degree or a College or CEGEP diploma/Certificate from a recognized* institution.	

4. At ATTACHMENT “1” TO PART 4, MANDATORY TECHNICAL CRITERIA AND POINT RATED TECHNICAL CRITERIA, under Point Rated Technical Criteria (RT):

DELETE:

RT5 Experience of the Intermediate Professional Engineer			
RT5.1	The Intermediate Professional Engineer should have demonstrated experience in participating in the delivery of Environmental Compliance Audit related to Fuel Storage Tank Compliance in federal and provincial jurisdictions.	12 points	5 or more relevant projects over the past ten years (since 2012) – for those 5 projects a minimum of 3 must be federal projects and a minimum of 2 must be provincial projects (12 points) 3 or 4 relevant projects over the past ten years (since 2012) minimum 2 federal projects and 1 provincial project (8 points) 2 or under relevant projects over the past ten years (since 2012) - minimum 1 federal project and 1 provincial project (4 points) Less than 2 relevant projects over the past ten years (since 2012) (0 points)
RT5.2	The Intermediate Professional Engineer should have demonstrated experience in participating into the drafting/review of Installation and Removal <u>Specifications</u> related to Fuel Storage Tank Systems.	12 points	4 or more relevant projects over the past ten years (since 2012) – minimum 3 federal projects and 1 provincial project (12 points) 2 to 3 relevant projects over the past ten years (since 2012) – minimum 2 federal projects and 1 provincial project (8 points) 1 relevant federal project over the past ten years (since 2012) – (2 points) No demonstrated success on relevant projects (0 points)
RT5.3	The Intermediate Professional Engineer should have demonstrated experience in participating in the delivery of Fuel Storage Tank Installation(s).	10 points	3 or more relevant projects – minimum 2 federal projects and 1 provincial project (10 points) 2 or fewer relevant projects - minimum 1 federal project and 1 provincial project (6 points) No demonstrated success on relevant projects over the past five years (0 points)
RT5.4	The Intermediate Professional Engineer should have experience in data collection to conduct research and analysis similar to the work included in this scope of work.	12 points	5 or more relevant projects (12 points) 3 or 4 relevant projects (8 points) 1 or 2 relevant projects (4 points) No demonstrated success on relevant projects (0 points)

INSERT:

RT5 Experience of the Intermediate Professional			
RT5.1	The Intermediate Professional should have demonstrated experience in participating in the delivery of Environmental Compliance Audit related to Fuel Storage Tank Compliance in federal and provincial jurisdictions.	12 points	5 or more relevant projects over the past ten years (since 2012) – for those 5 projects a minimum of 3 must be federal projects and a minimum of 2 must be provincial projects (12 points) 3 or 4 relevant projects over the past ten years (since 2012) minimum 2 federal projects and 1 provincial project (8 points) 2 or under relevant projects over the past ten years (since 2012) - minimum 1 federal project and 1 provincial project (4 points)

			Less than 2 relevant projects over the past ten years (since 2012) (0 points)
RT5.2	The Intermediate Professional should have demonstrated experience in participating into the drafting/review of Installation and Removal <u>Specifications</u> related to Fuel Storage Tank Systems.	12 points	4 or more relevant projects over the past ten years (since 2012) – minimum 3 federal projects and 1 provincial project (12 points) 2 to 3 relevant projects over the past ten years (since 2012) – minimum 2 federal projects and 1 provincial project (8 points) 1 relevant federal project over the past ten years (since 2012) – (2 points) No demonstrated success on relevant projects (0 points)
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RT5.4	The Intermediate Professional should have experience in data collection to conduct research and analysis similar to the work included in this scope of work.	12 points	5 or more relevant projects (12 points) 3 or 4 relevant projects (8 points) 1 or 2 relevant projects (4 points) No demonstrated success on relevant projects (0 points)

5. At **ANNEX A STATEMENT OF WORK**, at **4.3 Standards Review**:

DELETE: Refer to **Error! Reference sources not found.** Documents for existing documents to support with this task.

INSERT: Refer to 3.0 REFERENCE DOCUMENTS for existing documents to support with this task.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.