



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Avenue
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

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
Northern Contaminated Site Program
ATB Place North Tower
10025 Jasper Avenue
Edmonton
Alberta
T5J 1S6

Title - Sujet Tank System Upgrades	
Solicitation No. - N° de l'invitation ET022-170374/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client RCMP ET022-170374	Date 2016-07-19
GETS Reference No. - N° de référence de SEAG PW-\$NCS-014-10802	
File No. - N° de dossier NCS-6-39033 (014)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-08-02	
Time Zone Fuseau horaire Mountain Daylight Saving Time MDT	
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: Giguere, Mario	Buyer Id - Id de l'acheteur ncs014
Telephone No. - N° de téléphone (780) 246-0393 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Public Works and Government Services Canada ATB Place North Tower 5th Floor, 10025 Jasper Ave NW Edmonton, AB T5J 1S6	

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 002

This solicitation amendment is raised to address the following:

- Revision to the Invitation to Tender
- Questions and Answers
- Mandatory Site Visit Attendance Register
- Mandatory Site Visit Minutes
- Mandatory Site Visit Questions and Answers
- Mandatory Site Visit Photographs

Revision to the Invitation to Tender

1. Part 1 of 2 / Page 1 of 1, Solicitation Closes – L'invitation prend fin :

Delete: on – le 2016-07-22

Insert: on – le 2016-08-02

Questions and Answers

- Q1: Is there any chance you would consider a bid deadline extension? Admittedly, we got into this project bid a little late. But my concern is on getting accurate and timely quotes from our suppliers and contractors. If we can't get accurate values from them in time, we risk "ballparking" the values and if we go too high, the government could cancel the contract which is what we really don't want. A one- to two-week extension would be enough time to solve that issue.
- A1: Yes, this amendment serves to extend the solicitation closing date from Friday 22 July 2016 to Tuesday 2 August 2016.
- Q2: [The company representative at the mandatory site visit] mentioned that an engineer needs to be present at all times during phases of work on the site. Is this accurate? Typically to meet the SOR/2008-197 regulations the install must be conducted by either a provincially-certified individual or a professional engineer, not necessarily both. In this case it sounds like you're requesting both professionals be present. Would this be correct?
- A2: A certified installer is required for the tank installation, likewise a certified contractor is required for the tank removal. The Contractor is also required to have an acceptable site supervisor at the site at all times, but the supervisor does need to be an Engineer.

Mandatory Site Visit Attendance Register

ATTENDANCE REGISTER
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA
SITE VISIT

Project: Petroleum Storage Tank System Upgrade
Solicitation No.: ET022-170374/A
Place: RCMP Hangar, Prince Albert Airport, Prince Albert, Saskatchewan

Company Name	Print Name	Phone No.	E-mail Address
AGFT	Ronald Szepesy	780-890-7551	rszepesy@agft.ca

Chairperson: Mario Giguère
Phone: 780-246-0393

Mandatory Site Visit Minutes

1. Mario Giguère, the Contracting Authority, opened the site visit at 13:15 Central Standard Time (CST).

2. Mario invited everyone in attendance to sign the Attendance Register. The following interested bidder was in attendance:
 - Ronald Szepeszy, Aviation Ground Fueling Technologies (AGFT)
3. Mario reminded everyone in attendance that all questions and communications must be directed to the Contracting Authority (himself) at any time during the solicitation period, which includes the current site visit. All questions and answers will be recorded in writing by PWGSC employees in order to publish them as a solicitation amendment to the Tender Notice on buyandsell.gc.ca/tenders. In this fashion, everyone will have access to a written copy of the questions and answers in a fair, open and transparent manner. In order to maintain the integrity of the solicitation process, Mario asked everyone to refrain from conducting exchanges of information from one individual to another (or “side conversations”) that may not be recorded for the solicitation amendment. Rather, any and all discussions should be addressed to the group as a whole.
4. Mario outlined that the solicitation amendment 001, published on 2016-07-08, served to:
 - Extend the solicitation closing date from Wednesday 20 July to Friday 22 July.
 - Include a new Appendix 1 – Combined Price Form, which replaces the version in the original Invitation to Tender (ITT).
 - Revises some of the file names of the Portable Document Format (PDF) documents containing the specifications and drawings, notably removing the “Final Figures – Aircraft Fueling System Modifications” file as they are not final or signed.
5. Mario indicated that, in the event of a postal service strike, it remains the bidder’s responsibility to ensure that the bids are received on time at the Bid Receiving Unit specified on the front page of the solicitation document.
6. Mario highlighted that there is no security requirement to bid on this tender, however the RCMP may conduct their own security check following the award of the contract. During the site visit, one must ask permission from the RCMP Non-Commissioned Officer (NCO) on duty prior to taking a photograph, since the hangar is a secured area. If a photograph is acceptable, a PWGSC employee will take the picture and include it in the solicitation amendment.
7. Mario reiterated that, as per the Bid and Acceptance Form of the ITT, the contractor is expected to complete the work 24 weeks from the notification or acceptance of the offer.
8. Mario highlighted that bid security applies to this requirement at 10% of the financial bid amount.
9. Mario urged potential bidders to sign their bid before submitting it to the Bid Receiving Unit.
10. Mario specified that insurance for Commercial General Liability is required for this opportunity.
11. The RCMP Departmental Representative proceeded with the tour of the site. The transcript of the questions and answers is included below.
12. The site visit concluded at 14:35 CST.

Mandatory Site Visit Questions and Answers

Note: The questions and answers included in this solicitation amendment take precedence over any written notes or audio recordings that were recorded by individuals during the site visit.

- Q1: What are the differences in the codes and regulations between Saskatchewan and Alberta?
A1: This question will warrant further investigation. The answer will be published in the solicitation amendment.
- Q2: How many days prior to the solicitation closing date can the bidder submit their questions?
A2: The solicitation document states that bidders must submit their questions a minimum of five days prior to the solicitation closing date. In this case, Monday 18 July would be the last day to submit a question.

Q3: Are subcontractors allowed as part of the bid?

A3: Yes, one would include their subcontractors in *Annex C – Listing of Subcontractors* of the solicitation document. The Health and Safety Plan and certifications in the bid must include the subcontractors.

Note: The site visit proceeded outdoors. The RCMP Departmental Representative stated that a petroleum installer licensed with the Province of Saskatchewan is necessary for the tank removal and installation.

Q4: Does the engineer require a license from Saskatchewan?

A4: Yes.

Q5: The RCMP provides what types of engineering?

A5: Environmental and geotechnical investigations have been carried out on the site. Information pertaining to the soil and groundwater conditions on the site are contained within the investigation reports. Both are included in the appended information on Buy & Sell.

Q6: Is there a concurrent requirement to change the hangar doors and concrete? Will it overlap with the current requirement, specification the excavation for the removal and installation of the fuel tank?

A6: These are two separate requirements that will not overlap. The concrete requirement will end where the Tank Systems Upgrade requirement begins. There is no intended conflict in terms of work areas.

Note: The RCMP Departmental Representative provided a summary of the required work:

- *Removal of the existing tank.*
- *Installation of the new tank.*
- *Draining improvements.*

Q7: Are there engineering suggestions on how to remove water and keep the water table down?

A7: The geotechnical report recommends pumping.

Q8: Do you know how much fuel (floating on top of the water) will descend as a result of the water removal?

A8: The amount of water and fuel to be removed is not entirely certain. To address this, there is an allowance in the Unit Price Table of the Appendix 1 – Combined Price Form for vacuum truck services to remove water and fuel from the excavation seepage.

Note: The intent is to facilitate soil sampling for both surface and ground soil. There is a provision for backfilling to meet a certain compaction level.

Q9: Will the contractor be required to put down pilings for the new tank? Could the contractor use concrete piles because of the settling of the ground?

A9: The geotechnical report provided some options. It may have mentioned pilings, but there was an assumed floating slab. The answer requires further clarification, as the designs will show the intent. The answer will be provided in the solicitation amendment. The proposed tank slab is designed to be floating. An alternate design can be proposed by the Contractor provided it can be meets the structural requirements for the storage tank system.

Note: The RCMP Departmental Representative mentioned that there is still an outstanding land use permit during construction that is required from Nav Canada. The required documents are already submitted, but the permit is pending. This should be received upon contract award.

Q10: Is the contractor required to have a permit for the tank registration/engineering design/work drawing?

A10: Yes.

Q11: Are there any known storm sewers in the area?

A11: No.

- Q12: In the event of a surface run off, is there a requirement for spill containment? Are there any concerns as to the location where this would drain?
- A12: This is included in the Emergency Response Plan. The idea is to have it drain in one area with an absorbent mat. [The RCMP Departmental Representative used a map to show the desired drainage area].
- Q13: Is there a requirement to design a refuel area to contain spills?
- A13: No. There is enough hard surface outside of the hangar and this process is already looked after. Saskatchewan Environment agrees there is enough storage capacity for a refueling area.
- Note: The RCMP Departmental Representative advised that construction access will be on the east side of the building [hangar]. The access would be through two fences: the current fence must be realigned, while a second temporary construction fence needs to be maintained at a distance of 15 meters from the taxiway. The construction should not interfere with hangar operations. The temporary construction fence is necessary for security requirements.*
- Note: The RCMP Departmental Representative went through the Combined Price Form. He indicated how the majority of the work is included in the lump sum price and that there is a Unit Price Table where there are only estimated quantities.*
- Q14: Is there a disposal site for the excavated material?
- A14: Yes. The city landfill will accept the soil, but the clean soil needs to be separated from the contaminated soil. The Unit Price Table breaks down the excavated material by the tonne, while the soil is measured in meters squared (m²).
- Note: The RCMP Departmental Representative remarked that the contractor must coordinate with the City of Prince Albert whenever it is necessary to access and/or shut down part of the taxiway, since this taxiway is used by other companies.*
- Q15: How many people are on site?
- A15: Residence Services representatives will be onsite, along with one Department representative or Engineer consultant.
- Note: The RCMP Departmental Representative stated that the RCMP will have to be notified prior to commissioning so they can arrange to have the tank filled with fuel. They will then fill the tank for commissioning and final testing.*
- Note: The site visit proceeded indoors. The potential bidder was shown the electrical room that connects with the fuel storage and dispensing system.*
- Note: The RCMP Departmental Representative advised that the electrical system is 240/400/600 volts with one and three phase services. The tie-ins must come through this room.*
- Q16: Is the system outside the hangar tied into the electrical room?
- A16: Yes. Services include 120 at single phase and 400 at three phase.
- Q17: Would it be possible to have pictures of the fuel monitoring system [located on the east side of the building]?
- A17: Yes. The pictures will be published along with the solicitation amendment.
- Q18: Who could dismantle and dispose of the old fuel pump/filtration system?
- A18: [The RCMP NCO] recommended Darcy Johnson from Capital in Regina, Saskatchewan at 306-961-8374.
- Note: The site visit returned outdoors. The potential bidder was shown the excavation areas, limited access areas, routes that must remain clean and clear, as well as areas where large freight trucks cannot pass.*
- Q19: Is the west fence accessible to move equipment?
- A19: It is possible for a specific piece of equipment to access the work site through the west gate, however that is not the case for frequently moving equipment such as freight trucks. Anything coming across the apron must have flashing lights or be escorted by a vehicle with flashing lights.

Q20: Will anything need to be done with the existing asphalt?

A20: No, any new asphalt will need to be matched with the existing asphalt.

Q21: Can the space [east of the hangar] be used to stage equipment?

A21: Yes, so long as the equipment is within the construction zone. At no time can there be any vehicles on the taxiway. There must be a distance of 15 meters. Areas disturbed by equipment and materials must be restored.

Note: The potential bidder was shown the fuel pump electrical box outside the hangar.

Q22: Is the pump 240 volts?

A22: It is three phase 400 volt. Pre-blended Jet A fuel is currently being used. This will impact the filters that are being used.

Q23: In terms of the impact on filters, do all RCMP hangars use pre-blended fuels?

A23: The fuel depends on what vendors carry in each different city.

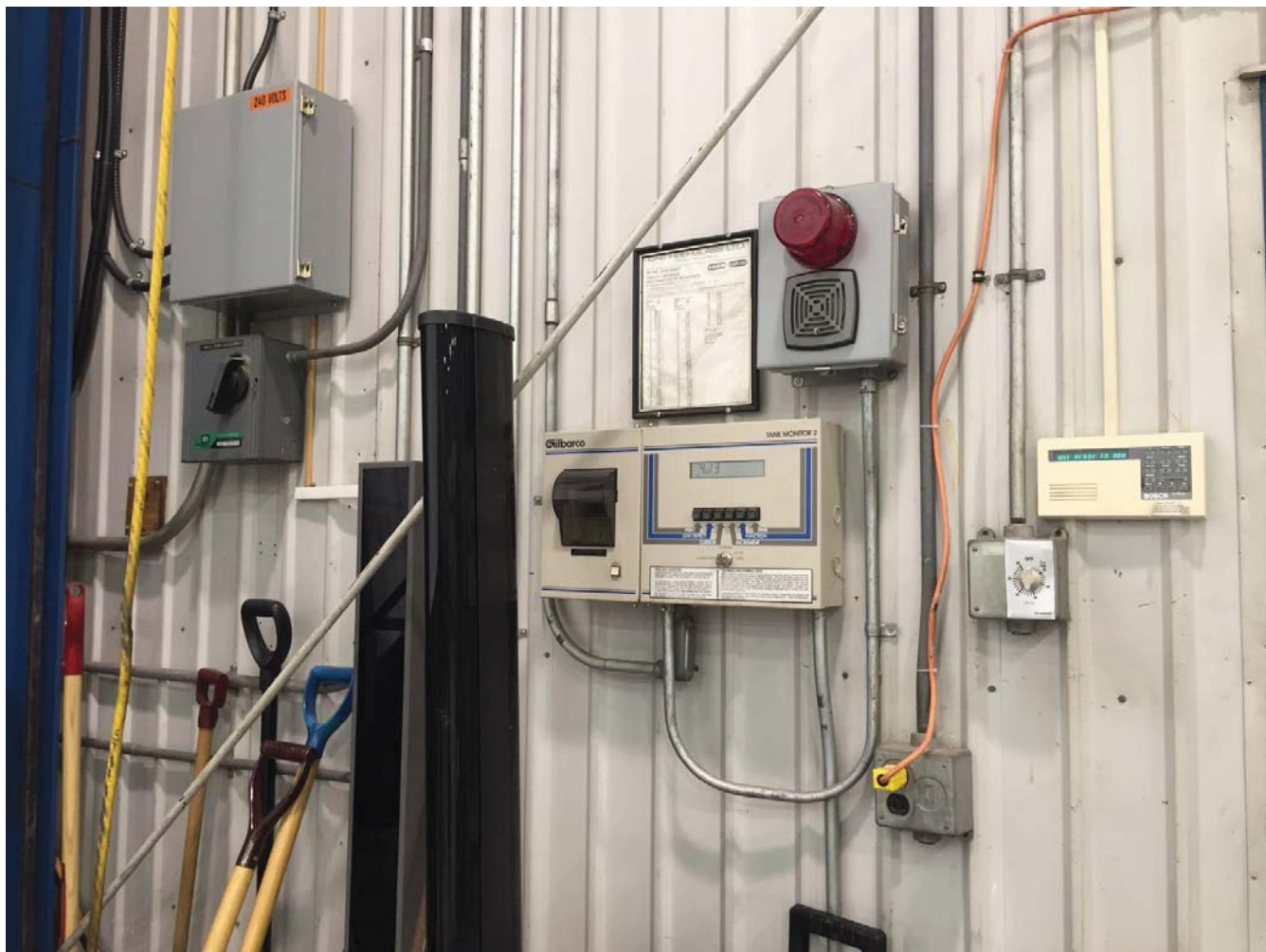
Q24: Is there a height limitation on piles?

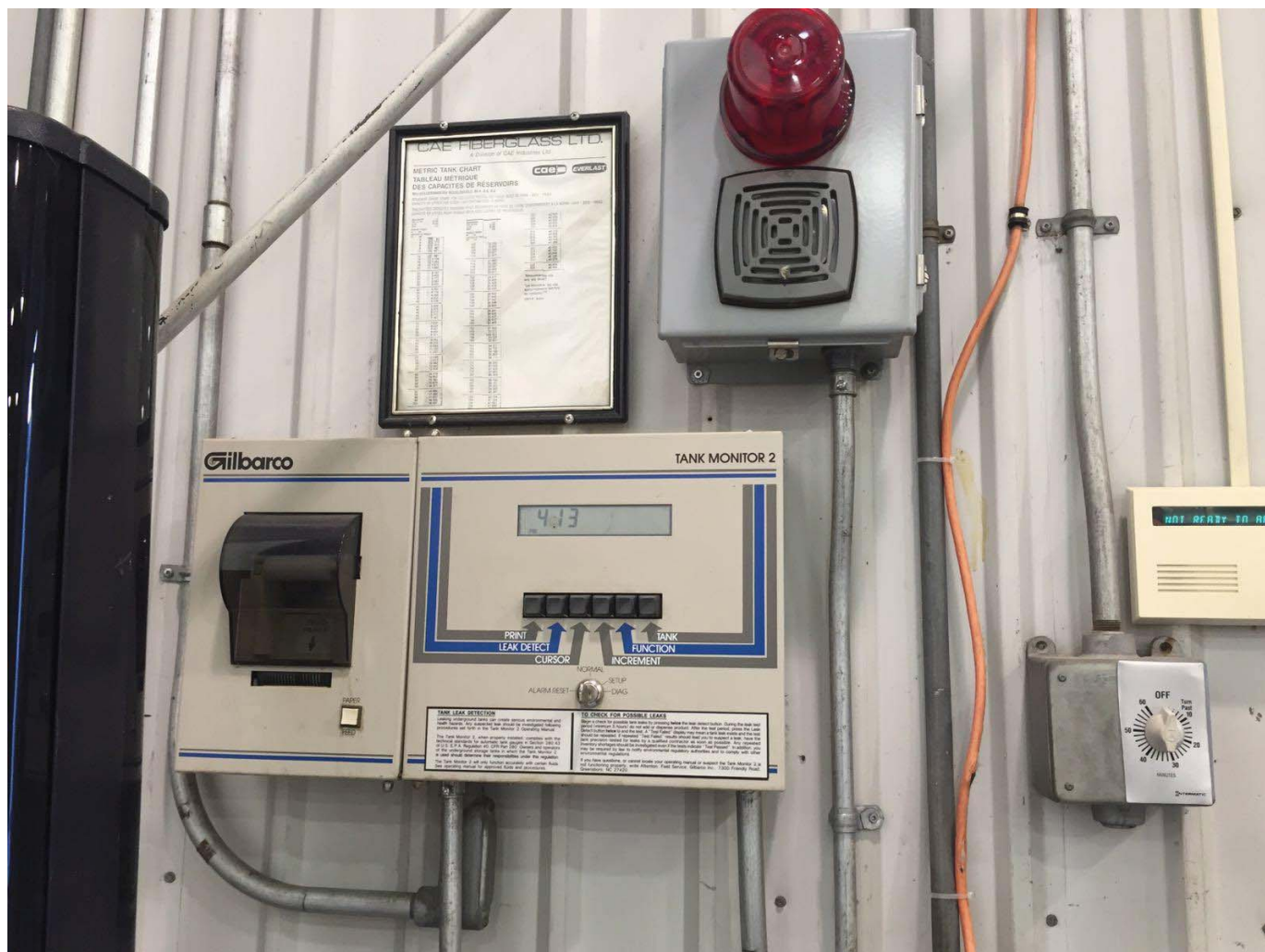
A24: The intent is to transport the supplies in and out by truck, so it is recommended that no stockpiles of soil be placed on the site.

Q25: Will the attendance register be included in the solicitation amendment?

A25: The answer to this question requires some clarification. Should it be permissible, the attendance register will be included with the solicitation amendment.

Mandatory Site Visit Photographs





End of solicitation amendment.