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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
Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.E.)
B3J 3C9
Halifax
Nova Scot

Title - Sujet Construction-Shearwater Hangar Door	
Solicitation No. - N° de l'invitation EB144-170695/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client EB144-17-0695	Date 2016-08-17
GETS Reference No. - N° de référence de SEAG PW-\$PWA-405-5437	
File No. - N° de dossier PWA-6-76042 (405)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-08-23	
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: MacDonald (PWA), Ashley	Buyer Id - Id de l'acheteur pwa405
Telephone No. - N° de téléphone (902) 496-5291 ()	FAX No. - N° de FAX (902) 496-5016
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

Contract No. - N° du contrat Amd. No. - N° de la modif. Buyer ID - Id de l'acheteur
EB144-170695/001/PWA 002 HAL405

Client Ref. No. - N° de réf. du client File No. - N° du dossier CCC No./N° CCC - FMS No/ N° VME
EB144-170695 PWA-6-76042

Amendment 002

Due to the technical nature of the questions below, this amendment will be available in ENGLISH ONLY

Amendment 002 is raised for the following reasons

1 Alternative Project Sequencing Requirements

The contractor will **be provided a 30-day window, during which time the facility will not be used for helicopter maintenance operations and the Contractor does not need to permit helicopters in and out of the facility through the original hangar door opening at any time of day.**

During the 30-day window, Section 01 14 10 – Scheduling and Management of work, Project Sequencing section 1.3.1, will not be applicable, except as noted below:

Contractor shall still provide weather enclosure for building. At this time, the weather enclosure will not need to be constructed with ability for helicopters to be moved in or out of hangar door opening. Contractor shall still conduct work to accommodate facility office staff, during facility's office operational hours.

Before and after the 30-day window, Section 01 14 10 – Scheduling and Management of work, Project Sequencing section 1.3.1, shall remain applicable, as well as all other drawings and specifications.

The contractor must identify the 30 day window in the preliminary work schedule submission

2. Response to Questions During Solicitation Period

Following are responses to questions received during the solicitation period. Incorporate all changes resulting from responses into Bid Price.

Question 1: Who installs sliding hangar doors?

Response 1: Sliding hangar door manufacturer expected to install hangar doors, motors, and weather stripping, but not other components. See Section 08 35 13 – Hangar Doors, Section 3.1.

Question 2: What is the installation of the hangar door track?

Response 2: Drawing S1 shows general details of this; however, the hangar door manufacturer will design the hangar door tracks.

Question 3: Will the concrete door tracks be sloped to the drainage pits?

Response 3: No slope in door tracks.

Question 4: What is the voltage for the existing hangar door motors?

Response 4: Unknown. However, a name plate on the hangar door motor box indicates a voltage of 240 volts.

Question 5: What is the output voltage of the power outlets available to us at the hangar?

Response 5: There is a combination of 120 volt / 15 amp and 208 volt / 20 amp receptacles available for use.

Question 6: How often will helicopters need to move in and out of the hangar and will this be scheduled?

Response 6: Helicopters will be moved in and out of the hangar through the existing hangar door opening daily, which will not be pre-scheduled.

Question 7: Where will outdoors laydown be allowed?

Response 7: There is space available for laydown on the rear apron and in the front parking lot. Laydown areas will be discussed in more detail with the successful proponent.

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Question 8: Will outdoor stockpiles need to be tarped over?

Response 8: Yes. Tarp down all stockpiles located on the rear apron.

Question 9: What is the size of the helicopters that will need to move in and out of the existing hangar door opening?

Response 9:

Length: 11.47 metres.

Width (with folded wings): 3.00 metres.

Height: 4.04 metres.

Note: Helicopter is a Bell Helicopter 429 model.

Question 10: What minimum width will be required to be made available for the helicopter traffic to go through the hangar doorway?

Response 10: Minimum 4.57 metres (15 feet).

Question 11: Will continuous steel rails be required?

Response 11: Not a requirement at this time. Dependant on requirements of hangar door manufacturer.

Question 12: Can concrete trucks be brought onto the rear apron and through the building?

Response 12: Yes. Concrete trucks will be allowed through the side gate to the rear apron and will also be allowed through the building, as necessary. Ensure cleaning is done as specified, especially for concrete trucks brought through the building.

Question 13: Are there "foreign object" requirements?

Response 13: No. There are no specific "foreign object" requirements.

Question 14: We propose completing the work in two sections to allow continuous traffic through the hangar; this would be done by having a construction joint in the new concrete slab. Is this possible? If so, will there need to be a drawing detail issued by the client?

Response 14: Construction joints will be permitted, as necessary. Construction joints shall have full rebar through joint, unless located at a control joint. If located at a control joint, detail shall be similar to joint of new/existing in Section C on Drawing S1.

Question 15: To confirm, will the client be doing geotechnical testing at no charge to the contractor? Will they also be doing concrete testing or will this need to be subbed?

Response 15: Refer to Section 01 45 00 – Testing and Quality Control, Section 1.4. Refer to Section 03 30 00 – Cast-in-Place Concrete, Section 3.16. Refer to Section 31 23 33 – Excavation, Trenching and Backfilling, Section 3.8.

Question 16: What specifically is required for the dust control on the inside of the hangar? (i.e. How high of an enclosure? What type of barrier? How far into the hangar from the hangar door can we place the barrier?)

Response 16: Dust control procedures shall adhere to the requirements of Section 01 50 00 – Temporary Facilities and Section 01 74 11 – Cleaning, as required, to keep dust within the hangar facility to a minimum (i.e. Full-height barrier not necessarily required. Partial height barrier may be acceptable with ventilation and watering, if successful in keeping dust within the hangar facility to a minimum. Type of barrier as required). The dust barrier can be placed a maximum of 3.05 metres (10 feet) inside the limits of slab removals (grid line 5).

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Question 17: Could you please let me know if the estimated start time from award, is so operations of the hangar are not compromised? Or if the time was estimated on deliveries from the Hangar Door supplier/ engineering Firm?

Response 17: Contractor has 16 weeks from contract award and is responsible to provide a schedule after contract award that indicates such items as delivery times, i.e., Contractor is responsible for delivery times and obtaining this information from their suppliers.

All other terms and conditions remain the same