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British Columbia
V6Z 0B9
Bid Fax: (604) 775-9381

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
800 Burrard Street, Room 219
800, rue Burrard, pièce 219
Vancouver
British C
V6Z 0B9

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|--|---|
| Title - Sujet Asbestos Abatement | |
| Solicitation No. - N° de l'invitation EZ897-160301/A | Amendment No. - N° modif. 004 |
| Client Reference No. - N° de référence du client | Date 2015-06-24 |
| GETS Reference No. - N° de référence de SEAG PW-\$PWY-025-7524 | |
| File No. - N° de dossier PWY-5-38034 (025) | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-06-26 | Time Zone Fuseau horaire Pacific Daylight Saving Time PDT |
| 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: Fung, Donna(PWY) | Buyer Id - Id de l'acheteur pwy025 |
| Telephone No. - N° de téléphone (604) 666-9835 () | FAX No. - N° de FAX (604) 775-6633 |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Parks Canada - Palace Grand Theatre - Dawson City, YT | |

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 No. - N° de l'invitation

EZ897-160301/A

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

Amd. No. - N° de la modif.

004

File No. - N° du dossier

PWY-5-38034

Buyer ID - Id de l'acheteur

pw025

CCC No./N° CCC - FMS No/ N° VME

This Solicitation Amendment 004 is raised to incorporate the revised Addendum No. 002.

REPLACE the previously issued Addendum No. 002 with the following *Addendum No. 002 revised*.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

*The following changes in the Tender Documents are effective IMMEDIATELY.
This addendum will form part of the Contract Documents*

QUESTIONS AND RESPONSES:

QUESTION 1:

Appendix 1 - Combined Price Form (1 page). The quantity of Vermiculite listed in the Appendix (base contract through to Option #3) does not represent the full scope of work. The unit rates does not include for the Fiberglass and other waste insulation in the attic. Further; the volume of insulation (vermiculite, fiberglass and other) is not accurate in that the quantities are approximate volumes. Site quantities for some of these materials to be removed are substantially greater then listed.

- a. What work scope is to be included in the vermiculite unit rate?
- b. Is the full work scope to be valued off the volume of Vermiculite only?
- c. How is the end quantity of waste vermiculite and contaminated other insulating materials to be measured for payment?
- d. The waste will package up differently depending on packages used and the amount of air removed from the final packaged waste. How is this to be measured to ensure fairness in valuing the work scope?

RESPONSE 1

Regarding the scope of work for the “OPTIONAL” work sites (Commanding Officer’s Quarters, Madame Tremblay’s Store, McCauley House), the intention is that the Contractor will provide labour and materials sufficient to remove ALL vermiculite and other insulation throughout the attic spaces of each building. No insulation materials are to remain in the attics upon completion of the abatement phase, and the surfaces are to be decontaminated of asbestos contamination.

The approximate amounts presented in the contract documents are estimates provided for contextual purposes only.

Costs provided by the Contractor are to include for removal and disposal of all insulation materials throughout each of the attics, separately.

There will be measurement for payment based on actual volumes of materials disposed of, and extra costs will be considered for volumes of insulation materials removed in excess of those estimated in the contract documents.

The choice of packaging methods and the associated resulting waste volume is to be considered by the Contractor in the preparation of their bid and unit price.

QUESTION 2:

Under Addendum # 001 - Clarification: Each building has an approximate square meter area defined, plus depths and volumes of vermiculite and or other contaminated insulating material, (example fiberglass batt insulation). The concern is that the site conditions differ from the area and insulating materials volumes provided in the tender documents.

In addition to the above; the depths of insulation listed and how the material have been placed and or piled up in the attic and / or crawlspace differs from that described in the description of work.

- a. How will these differing site conditions be valued using the vermiculite unit rate requested?
- b. Why is the project not being valued as a lump sum abatement price for each building location?

RESPONSE 2

See RESPONSE 1. Unit rates will be used for measurement and payment.

QUESTION 3:

New Insulation has been requested under the Option prices 1 to 3.

- a. What type of insulation is being requested?
- b. What amount of insulation should be considered for these attic spaces?

RESPONSE 3:

R-60 insulation level is required by the authorities having jurisdiction. Insulation type is Contractor's choice, but must be supplied and installed to meet local building code requirements and to ensure any ventilation spaces in soffits remain open after re-insulation.

Vapour barrier will require repair and/or re-installation to be complete and in-tact to meet applicable local building code requirements, where damaged by the abatement process, prior to re-installation of insulation. Departmental Representative will inspect each attic space after vermiculite/other insulation removal, and prior to installation of new insulation.

Acceptable options for re-instatement of insulation (and vapour barrier, where applicable) include:

- Blown-in insulation on top of repaired and/or re-installed vapour barrier meeting applicable local building code requirements
- Fibreglass batt insulation on top of repaired and/or re-installed vapour barrier meeting applicable local building code requirements
- 1"-2" layer of closed cell foam sprayed initially, to provide a good seal, with blow-in cellulose insulation on top of that. Any wiring or ducting would be sprayed over with this closed cell insulation.

QUESTION 4:

Under Section 01 01 50 General Instructions 1.4 - Contractors Use of Premises: All work, inclusive of the Optional prices are listed to be performed during the month of July 1st to August 1st.

- a. What duration from time of award will the Successful contractor be given prior to our contract time commencing on site - Example; when does this 31 calendar day contract period commence?
- b. Can it be assumed we will have 1 or 2 weeks to mobilize to site prior to our site contract time commencing?

RESPONSE 4:

The primary fixed deadline on the contract is August 1, 2015 for the completion of work (and demobilization) at the Palace Grand Theatre site. Contractor's mobilization and work schedule is to be developed to meet this deadline.

Work at the "OPTIONAL" work sites (Commanding Officer's Quarters, Madame Tremblay's Store, McCauley House) is not required to be completed by August 1, 2015. However, the work MUST be completed consecutively (i.e. without demobilization from Dawson City, YT), and in a timely fashion subsequent to the completion of the work at the Palace Grand Theatre. It is currently anticipated that work at the OPTIONAL sites can be completed on or before August 15, 2015.

QUESTION 5:

Under the same General Instruction heading clause 1.4.2 states; "Contractor will be responsible for securing the site if the contractor fails to complete the project in the specified time".

- a. What does securing the site mean?
- b. What scope of work would this require of the contractor?

RESPONSE 5:

Replace Section 01 01 50 – General Instructions Paragraph 1.4 (Contractor's Use of Premises) with the following:

1.4 CONTRACTOR'S USE OF PREMISES

- .1 Contractor will have access to site as necessary to complete the Work as follows:
 - a. Palace Grand Theater – July 1 – August 1, 2015.
 - b. Commanding Officer's Quarters – July 1 – August 15, 2015
 - c. Madame Tremblay's Store – July 1 – August 15, 2015
 - d. McCauley House – July 1 – August 15, 2015
- .2 Contractor will be responsible for securing each site at the end of each work shift such that occupants and public cannot access work areas through abatement enclosure entry/egress points.

QUESTION 6:

Asking for shop drawings as a submittal, what shop drawings does this refer too and for what?

RESPONSE 6:

Shop drawings will be required for products proposed by the Contractor for re-insulation of attic spaces.

QUESTION 7:

Will Stantec be on site full time with a hygienist and a lab to be doing air monitoring?

RESPONSE 7:

Yes.

QUESTION 8:

Can access point(s) to crawlspace be excavated down to crawlspace ground level to back in waste transfer units, and can a portion of the retaining wall be removed to increase accessibility and increase safety for having an alternate access/emergency exit point that does no longer have confined or impeded access.

RESPONSE 8:

If the Contractor requires excavation to provide access during asbestos abatement work at the Palace Grand Theatre, any modification made would have to be brought back up to existing standard (and finished to match existing), prior to demobilization from site on or before August 1, 2015.

QUESTION 9:

How much of the parking lot area may the contractor assume control of and fence off to accommodate the decontamination facility, waste transfer area and equipment, vacuum, trucks, and office as is required for this project? I read parking is on the street, but that is not possible with the amount of items required for the job, or the distance required to make it to the decom trailer if it is parked on the road.

RESPONSE 9:

A 15 x 15 m area of the parking lot can be provided initially. Additional space may be available through discussions with the Departmental Representative upon initiation of Work.

QUESTION 10:

May a portion of the parking lot barriers be temporarily be removed along the buildings side, to allow for easier access to work area.

RESPONSE 10:

The parking lot barriers can be removed to accommodate the work, provided that they are replaced prior to demobilization from site on or before August 1, 2015.

QUESTION 11:

May some waste stay in secured area, on site until a full truck load is ready for departure to reduce exposure to public and increase productivity?

RESPONSE 11:

Waste can be stored on-site, provided that any waste is maintained in a lockable, covered bin (or equivalent) while on-site.

QUESTION 12:

Is the contractor to organize and pay for dumping area at the landfill or is this being taken care of by the city/gov?

RESPONSE 12:

Arranging, coordinating and paying for disposal of waste are responsibilities of the Contractor.

QUESTION 13:

A review of the materials requested as insulation for optional buildings is requested. Fibreglass batt is what is in there now, there are much more efficient and higher quality products out there and it was expressed that there is little or no vapour barrier in any of them making closed cell foam a great candidate. The use of blow in loose fill materials would also work better than batts in an attic.

RESPONSE 13:

See RESPONSE 3.

END OF ADDENDUM