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Bid Receiving Public Works and Government
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Vancouver
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

Title - Sujet Existing Utility Rehabilitation	
Solicitation No. - N° de l'invitation EZ899-181109/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client	Date 2017-10-25
GETS Reference No. - N° de référence de SEAG PW-\$PWY-031-8186	
File No. - N° de dossier PWY-7-40206 (031)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-10-31	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: Leung, Janie	Buyer Id - Id de l'acheteur pwy031
Telephone No. - N° de téléphone (778) 919-3273 ()	FAX No. - N° de FAX (604) 775-6633
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Parks Canada - Fort Langley National Historic Site - Fort Langley, BC	

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
EZ899-181109/A

Amd. No. - N° de la modif.
002

Buyer ID - Id de l'acheteur
PWY031

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

File No. - N° du dossier
PWY-7-40206

CCC No./N° CCC - FMS No./N° VME

Les documents français seront disponibles sur demande.

This Amendment #002 is raised to issue Addendum #2.

See attached Addendum #2.

Addendum #2 Drawings are found under Attachments.

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

Tender Questions

During the tender period Public Services and Procurement Canada has received various questions from Contractors. The following section lists the questions and the responses. The cost implication of the responses provided are to be included in the tender price.

1. Please confirm compaction requirements?

Compaction shall be in compliance with ASTM D1557. Trenches under roads, driveways, shoulders, ditches, swales, pathways, sidewalks, and exhibits shall use imported backfill and achieve 95% Modified Proctor Density. All areas within 5 metres of a palisade or building shall also use imported backfill and achieve 95% Modified Proctor Density. Within grassed areas outside of the above limits, native backfill may be used and achieve 90% Modified Proctor Density .

2. The specs say that the hours of work are to be 7am-8pm Monday to Friday, however, no work will be permitted within the palisade walls between 10am-2pm. For work within the palisade walls, are we only going to be permitted to work between 7am-10am and 2pm-8pm, or will we be permitted to work night shifts in this location?

Night shifts will not be permitted unless a variance from the Township of Langley noise bylaws is provided and written acceptance is provided from Parks Canada.

3. Do you have a tentative start date for the work or an expected award date?

Contract award is expected within 30 days or earlier of tender close.

4. As per GC 1.1.2, it is our understanding that PST is considered an “Applicable Tax” and that we are to exclude it from our “Total Bid Amount” in BA03 (The Offer). Please confirm if this is correct.

That is correct. As per GI04 (2015-02-25) Applicable Taxes, R2710T General Instructions - Construction Services - Bid Security Requirements (GI) (2017-09-21) in the solicitation document:

Applicable Taxes” means the Goods and Services Tax (GST), the Harmonized Sales Tax (HST), and any provincial tax, by law, payable by Canada such as, the Quebec Sales Tax (QST) as of April 1, 2013.

5. Is there a geotechnical report available for the site? This would be very helpful in determining the material type to be encountered and the groundwater conditions.

A geotechnical report is not available. The Contractor may use native material in grassed landscaped areas where 90% MPD compaction is required.

- 6. Please refer to the attached drawing for a Type II Headwall Structure. Is this Type II headwall acceptable for the outlet structure shown on sheet 8 of 11 of the drawings (an outlet structure per ToL STD TLD 2 is called for)?**

The outlet structure is supplied and installed by the Township of Langley.

- 7. Can you provide a detail for the pathway restoration (thicknesses and material type)?**

Gravel surface pathways shall be restored with a 150mm thick layer of 9mm crusher chip compacted to 95% modified proctor density over subgrade compacted to 95% modified proctor density. A minimum of 2% crossfall shall be provided.

Asphalt pathways shall be restored with 50mm thick asphalt over 100mm thick 19mm minus granular base compacted to 95% modified proctor density. A minimum of 2% crossfall shall be provided

- 8. Can we remove & restore portions of the fort wall where we cross under? If so, what security requirements are there for leaving a gap for a portion of the wall that we remove (do we have to provide temporary fencing for any gaps we leave on the wall until we restore it)?**

Temporary removal of the palisade will be permitted provided the Fort remains secured for the full duration of the removal. The palisade opening shall be secured with 2.4 metre (8 foot) high steel construction fencing when the Contractor is offsite. The palisade shall not remain open for more than 5 days. Construction drawings of the palisade are attached for information.

- 9. For the road crossings across the existing roads, please provide the road structure for restoration (asphalt, base and subbase thicknesses and materials). Are lap joints required?**

No road crossings are anticipated as part of the Contractors work. Offsite work is by the Township of Langley.

- 10. For SMH 05 on sheet 4 of 11 of the drawings, an inside drop manhole is indicated. The drop in inverts proposed is only 470mm. Are we still to price this as an inside drop manhole?**

Allow for an outside drop/ramp

- 11. Will a staging area be provided for us to stockpile and store material? If so, where will it be? How big of an area will we be permitted to use?**

A portion of the grass field south and west of the provide areaa can be provided for the storage of supplies and material. The Contractor is expected to fully restore the area to equal or better condition.

- 12. The profile on sheet 8 of 11 does not have 1m cover and the rim elevation of the MH does not match existing ground profile. Are we to install this as shown on the drawings provided?**

The culvert installation across River Road will be completed by the Township of Langley. See Addendum #1.

13. As a follow-up to your clarification in Addendum 1 regarding the Township of Langley's offsite work and cost allowances, do the cost allowances provided include the following as part of the Township's scope of work?

- **Road removals and disposal (asphalt road and concrete sidewalk), trench excavation, offsite disposal of displaced material, road restoration, etc.**
- **Supply of all the materials that the Township requires to complete its work including pipe and manhole materials, pipe bedding, trench backfill, road gravels, etc.**
- **Supply and installation of the outlet structure in the ditch shown on sheet 8 of 11 of the drawings**
- **Traffic Management Plan**
- **Traffic control**

The Contractor shall assume the Township of Langley is fully responsible for the offsite works and all the above will be covered in the allowance identified in Addendum #1.

14. Do all onsite areas, including the grassed areas, classify as pathways seeing as pedestrians travel off of the paved pathways?

Not all grassed areas will not be classified as pedestrian areas. See question 1 for details

15. In order to install the sanitary service to the operations building, we will have to remove approximately half of the covered deck, including the roof covering the deck to allow our excavators clearance to dig the trench. Please confirm that the proposed removal and restoration of the deck and roof will be allowed.

Yes, the temporary removal and reinstatement will be acceptable.

16. Is topsoil and hydroseeding acceptable to restore the disturbed grassed areas, or will sod be required?

Yes, 150mm of topsoil and either hydroseed or sod will be acceptable. The Contractor will be responsible to re-seed if germination is poor and rope off newly seeded areas until grass is established.

17. For the abandonment of the existing pump station in the basement of the operations building, please confirm that we will be permitted to abandon it in-place after removing the components shown on the drawings. We propose to fill this pump station with clear crushed rock.

Yes. Abandonment in place is acceptable. A concrete floor shall be provided as noted on the drawing.

18. Apart from the gold panning exhibit, are there any other features, such as the fire pit, that we will be required to keep in-use in a temporary location while we work in the area?

No other minor features will require temporary use during construction. The site will remain open to the public throughout construction.

19. Do trenches have to be backfilled on a daily/nightly basis or can we cover open trenches with road plates?

Use of road plates will be acceptable provided that trenches are fully covered in accordance with the specifications.

----End of Addendum----