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British Columbia
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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
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 Traverse Trail Clearing & Grubbing	
Solicitation No. - N° de l'invitation EZ899-171514/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client	Date 2016-11-01
GETS Reference No. - N° de référence de SEAG PW-\$PWY-033-7889	
File No. - N° de dossier PWY-6-39165 (033)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-11-17	Time Zone Fuseau horaire Pacific Standard Time PST
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: Siopongco, Philip PWY	Buyer Id - Id de l'acheteur pwy033
Telephone No. - N° de téléphone (604) 351-6139 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: PCA (Parks Canada) - Pacific Traverse Trail - Pacific Rim National Park - Tofino, 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
EZ899-171514/A
Client Ref. No. - N° de réf. du client
EZ899-171514

Amd. No. - N° de la modif.
001
File No. - N° du dossier
PWY-6-39165

Buyer ID - Id de l'acheteur
PWY033
CCC No./N° CCC - FMS No./N°VME

Les documents français seront disponibles sur demande.

This Solicitation Amendment 001 is raised to extend the bid closing date, provide responses to questions and to provide an Environmental Management Plan (see under Attachments, PDF file). All these changes are to be incorporated into the solicitation document.

Extension of Time

**Traverse Trail Clearing
Pacific Rim National Park
Vancouver Island, British Columbia**

Solicitation No: EZ899-171514/A

Notice is hereby given that the time for reception of tenders previously due at
2:00 p.m. on November 9, 2016, local time is hereby extended to
2:00 p.m. on November 17, 2016, local time.

For responses to questions, see attached addendum # 1.

All other terms and conditions remain the same.

The following changes/clarifications in the tender documents are effective immediately.

This addendum will form part of the contract documents.

1.0 INVITATION TO TENDER, Unit Price Table:

The estimated quantities of timber volumes are contained the Strategic Natural Resource Consultants report dated August 22, 2016. Approximate volumes of materials for each of the contract items 31.1.1 to 31.1.4 are as follows:

- Item 31.1, Clearing 5.2 m wide right of way: 2,900 cu.m over 120 mm dia., 1,500 cu.m for mulching;
- Item 31.2, Clearing 3 m wide pullovers: 100 cu.m over 120 dia., 50 cu.m for mulching;
- Item 31.3, Clearing Radar Hill parking lot: 120 cu.m over 120 dia., 60 cu.m for mulching;
- Item 31.4, Clearing access points: 100 cu.m over 120 dia., 50 cu.m for mulching;

Material 120 mm and over diameter shall be taken to one of the two storage areas, or laid in the forest, at the direction of the Departmental Representative.

Material under 120 mm shall be mulched and deposited within the Park boundary (265 cu.m) or removed from the Park (1,400 cu.m).

2.0 SECTION 01 11 00 GENERAL INSTRUCTIONS CLAUSE 1.9 Time of Completion currently reads:

(Delete) Substantial completion of the work shall be done within 16 weeks after Contract Award.

Is hereby revised to read:

Substantial completion of the work shall be done within 12 weeks after Contract Award.

3.0 SECTION 01 11 00 GENERAL INSTRUCTIONS CLAUSE 1.4 Codes, Bylaws, Standards:

Subsection .3, local bylaws, rules, and regulations. Pacific Rim National Park Reserve will require the General Contractor to obtain a Park Business License. The contact person is Bram Dams. The fee is \$60.00 (\$ Sixty).

4.0 SECTION 01 11 00 GENERAL INSTRUCTIONS CLAUSE 1.16 Regulatory Requirements:

Subsection .1, In addition to the Parks business license as noted above the Contractor will require permits for Provincial highway use if equipment used or loads are oversized and connecting to utilities the Contractor may choose to use for their operations. Obtain work permits from federal and provincial conservation authorities as applicable.

5.0 SECTION 01 11 00 GENERAL INSTRUCTIONS CLAUSE 1.29, Species at Risk, and Clause 1.30, Archeological/Heritage Areas:

These two clauses state that there are areas in the Park that the Contractor will be required to avoid. The successful tenderer (the General Contractor) will be provided with plans detailing these areas. The Departmental Representative will also assist in identifying these areas to the General Contractor.

6.0 SECTION 01 35 43 ENVIRONMENTAL PROCEDURES

In addition to the environmental procedures outlined in this section the Contractor shall be required to follow the procedures and requirements of the Environmental Management Plan (EMP) developed by AMEC Foster Wheeler for the Pacific Traverse Trail Clearing and Grubbing dated October, 2016 which forms part of this

Addendum # 1. The Contractor will be required to adhere to the requirements of the EMP which include, but are not limited to:

- Develop and submit to the Departmental Representative a Vegetation Management Plan and a Waste Disposal Plan,
- Review and become familiar with the salvage protocol for Amphibian Species and Jumping Slugs and include sufficient time within the schedule to notify the Departmental Representative to initiate and permit time for conduct the salvage work.
- Review and become familiar with site specific mitigation measures for heritage sites and known cultural resource sites.
- Those items listed as the Contractors responsibilities in section 5.1 of the EMP (page 29.)
- Have a Qualified Environmental Professional (QEP) prepare and submit Environmental Protection Plans (EPP) to the Departmental Representative in a timely fashion.
- Sign off the Environmental Orientation Records (EOR).
- Obtain the services of an Environmental Monitor(s) for regular inspections, reporting, and submissions.
- Develop and provide Environmental Incident Response / Reporting procedures.
- And follow the mitigation requirements contained in section 7 of the EMP.

Payment for work required under this section shall be considered incidental to the work and included in the unit rates tendered for the contract work.

7.0 SECTION 31 11 00 CLEARING AND GRUBBING

Contrary to information provided in this section the organic material under 120 mm diameter will not be permitted to be mulched and left in the forest areas. All materials under 120 mm diameter shall be removed from the forest. 165 cu.m shall be mulched and distributed at two locations within the Park. The remaining volume of material will be removed from the Park for disposal. The costs related to this work shall be included in Items 31.1.1 to 31.1.7.

8.0 SECTION 31 24 13 ROADWAY EXCAVATION, EMBANKMENT, AND COMPACTION AND UNIT PRICE TABLE ITEM 31.2 AND 31.3:

The excavated materials for the parking lots and access roads shall be disposed off-site.

9.0 SECTION 31 32 19 GEOTEXTILES AND UNIT PRICE TABLE ITEM 31.5:

The 350 mm layer of riprap (10 square metres) shall be placed at the four ends of the two culverts required for the entrances into the parking lot at Radar Hill Road. Each of the culvert ends will receive 2.5 square metres of riprap.

10.0 SECTION 31 37 00 RIPRAP AND UNIT PRICE TABLE ITEM 31.4:

The geotextiles are to be placed on the prepared subgrade of the parking lot at Radar Hill Road (approximately 3,400 square metres), and at the approximately forty access points to the trail identified on the tender drawings. The geotextile at each access point is approximately 4.75 m wide by 20 m long (95 square metres) requiring 3,800 square metres for the 40 access points.

11.0 SECTION 33 42 13 PIPE CULVERTS AND UNIT PRICE TABLE ITEM 33.1.1 and 33.1.2:

The 450 mm diameter HDPE culverts are to be placed under the approximately forty access points to the trail identified on the tender drawings. These culverts are to provide continuity to the drainage along the existing roadways. The 600 mm diameter HDPE culverts are to be placed under the two entrances of the parking lot at Radar Hill Road to provide continuity to the drainage along the existing roadway. The topsoil and organics in the existing drainage ditches is to be removed and the culverts set to match the existing drainage ditch grade.

12.0 SECTION 35 42 19 PRESERVATION OF WATER COURSES:

Further to the information and conditions provided in this section the Contractor is advised that material (both construction material and waste and salvaged material being removed from the work site) shall not be permitted to enter any water courses as identified by the Qualified Environmental Professional (QEP.) The Contractor shall access each of the work sites along the cleared trail right of way from the direction minimizing the crossing of streams. The Contractor shall utilize temporary bridges to cross water courses when unavoidable. At so time shall equipment or materials enter the watercourse channel. Temporary structures shall be removed by the Contractor at the completion of the work.

Payment for this work shall be included in item 35.1 on the unit price table.