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Parks Canada Agency 1300 - 635 8 Ave SW Calgary, AB T2P3M3 Bid Fax: (403) 292-4475

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION AMENDMENT / MODIFICATION 001

Tender To: Parks Canada Agency

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

Soumission aux: l'Agence Parcs Canada

Nous offrons par la présente de vendre à Sa Majesté la Reine du Chef du Canada, aux conditions énoncées ou incluses par référence dans la présente at aux annexes ci-jointes, les biens, services et construction énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaries

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Parks Canada Agency Suite 1300 635 – 8 Ave SW Calgary, AB T2P3M3

| Title-Sujet Landscapin AB | g & Vegetation Restor | atio | n – Waterton Lakes National Park, | | |
|--|--------------------------------|------------------------|--|--|--|
| Solicitation No No. de l'invitation 5P420-17-5044/A | | Date: June 13, 2017 | | | |
| GETS Reference No. – No de reference de SEAG PW-17-00780770 | | de | Amendment No \mathbf{N}° de la modif. 001 | | |
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| Address Inqu | iries to: - Adresser toute d | eman | de de renseignements à : | | |
| Joanne S. C | Cuthbert – <u>joanne.cuthb</u> | ert@ | pc.gc.ca | | |
| Telephone No No de téléphone Fax No No de FAX: | | | | | |
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Amd. No. - N° de la modif.

Contracting Authority - Autorité contractante Joanne S. Cuthbert

GETS Ref. No. - N° de réf. SEAG

PW-17-00780770

Title - Sujet Landscaping & Vegetation Restoration, Waterton Lakes National Park, AB

Amendment 001

This amendment has been issued to amend the following:

- A). Annex A Statement of Work, section 1.02 Measurement Procedures specifically section 1.02.1.
- B). Annex B Basis of Payment section 2.2. Unit Price Table, specifically the following:
 - Section 2.2.3.1.;
 - 2.2.5.1.;
 - Item No. 28 and;
 - Item No 29
- A). Annex A Statement of Work, section 1.02 Measurement Procedures specifically section 1.02.1.

Delete section 1.02 Measurement Procedures referenced above and replace it with the following.

INSERT:

1.02 MEASUREMENT PROCEDURES

- .1 Measure chemical control of vegetation in number of hours spent **per crew** who is engaged in:
 - .1 The application of herbicides.
 - .2 The mapping of locations of herbicide application by Global Positioning System (GPS).
- .2 Chemical control of vegetation consists of the supply and application of chemical vegetation control products, including, but not limited to: sub-contracting fees, preparation and submission of required treatment reports, certifications, clean-up of spills, and proper disposal of containers and materials.
- .3 Repeated applications of herbicide on plants or areas that were previously treated under the work of the contract will be measured using the hourly rates of the contract, unless it is determined by the Departmental Representative that the initial application(s) of herbicide did not comply with the Project Specifications or industry best practices for herbicide application.

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B). Annex B – Basis of Payment section 2.2. Unit Price Table, specifically the following:

- Section 2.2.3.1.;
- 2.2.5.1.;
- Item No. 28; and
- Item No 29

Delete Annex B – Basis of Payment in its entirety and replace it with the following:

ANNEX "B"

BASIS OF PAYMENT

FIRM UNIT PRICES

- 1.1. The Contractor will be paid firm unit prices for satisfactorily completing its obligations under the Contract as specified below.
- **1.2.** All prices are in Canadian dollars, applicable taxes excluded, FOB destination, Canadian customs duties and excise taxes included.
- **1.3.** Bidders must provide individual prices for each line item.
- **1.4.** Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.
- **1.5.** Payment of work shall be made as per the Prices shown in the Tables below.
- **1.6.** For unit price items, progress payments shall be made based on the quantities of work in place and accepted by the PCA Representative. Provide to the PCA Representative for each progress claim, measurement data at each stage of construction to support progress claim quantities for each unit price item.

2. REQUIRED SERVICES

- 2.1. Lump Sum Table
 - **2.1.1.** Bidders are reminded that it is their responsibility to include in their bid all work as described in Annex "A". Pricing for work not accounted for in the Unit Price Table, including, but not limited to Mobilization, De-Mobilization, etc. is to be included in the Lump Sum Table.

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Title - Sujet

Landscaping & Vegetation Restoration, Waterton Lakes National Park, AB

| ITEM NO. | DESCRIPTION of Labour, Plant or Material | UNIT OF MEASUREMENT (A) | ESTIMATED QUANTITY (B) | TOTAL ESTIMATED PRICE (C) |
|-------------|--|-------------------------------|------------------------------|---------------------------|
| 1 | All work as described in Annex "A" (not including costs accounted for in the Unit Price Table) | Lump Sum | 1 | \$ |
| I | TOTAL LUMP SUM AMOUNT | | | \$ |

2.2. Unit Price Table

2.2.1. Native Seed Collection

- 2.2.1.1. Payment for native seed collection will be made at unit price per kilogram of seed delivered.
- 2.2.1.2. Unit price for "native seed collection" is considered full compensation for all materials, labor and equipment required for collecting the target quantity of Pure Live Seed (PLS) including: scouting appropriate seed locations for species and collection timing, equipment required for seed collection, subcontractor fees, obtaining all necessary permits and access permissions to carry out work, cleaning and processing seed, obtaining Certificates of Analysis (including results of germination and purity tests), replacement of rejected seed, purchasing of commercially available native seed [if approved by Departmental Representative], daily clean-up of work areas, traffic control as necessary, disposal of all excess and waste material off site and all other work necessary to complete the Work to the satisfaction of the Departmental Representative.

2.2.2. Propagation

- 2.2.2.1. Material propagation will be paid per plug, subtracting rejected plants.
- 2.2.2.2. Unit price for "propagation" is considered full compensation for all materials, labour and equipment required for propagation including: scouting appropriate propagule locations for species and collection timing, equipment required for propagule collection, subcontractor fees, obtaining all necessary permits and access permissions to carry out work, cleaning and processing seed as necessary, replacement of rejected plugs, purchasing of native seed daily clean-up of work areas, traffic control as necessary, disposal of all excess and waste material off site and all other work necessary to complete the Work to the satisfaction of the Departmental Representative.
- 2.2.2.3. In the event that the project is delayed and the contractor is required to hold the plugs for more than 30 days past the ship date ranges noted in Section 2.01.3.1 and the plugs have reached shippable quality, holding fees in the amount of 5 % per month will apply.

2.2.3. Chemical Vegetation Control

2.2.3.1. **Hourly crew rate** for chemical control of vegetation shall include all costs for the supply and application of chemical vegetation control products, including, but not limited to: sub-contracting fees, certifications, clean-up of spills, and proper disposal of containers and materials. Repeated applications of herbicide on plants or areas that were previously treated under the work of the contract will be measured and paid using the hourly rates of the contract, unless it is determined by the Departmental Representative that the initial application(s) of herbicide did not comply with the Project Specifications or industry best practices for

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herbicide application.

2.2.4. Plug Transplanting

Plug transplanting will be paid per plug, as verified by waybills for quantity of plant material delivered to site, subtracting rejected plants.

- 2.2.4.1. The cost of plug planting will include all costs associated with the on-site storage, care, transportation from the storage area to the planting sites, and planting of plugs.
- 2.2.4.2. Cost of plug planting will include installation of temporary fencing and will include all costs for the supply and application of temporary fencing, including, but not limited to: labor, fences, fence posts, hardware for attaching fence to posts, and maintenance and repair of fencing.

2.2.5. Mechanical Vegetation Control

- 2.2.5.1. Mechanical Vegetation Control will be measured in number of hours spent per **crew** who is engaged in:
 - 2.2.5.1.1. The mapping of locations of weed infestations and weed control measures by Global Positioning System (GPS) as per the Weed Mapping and Control Form.
 - 2.2.5.1.2. Completing required forms and reports.
 - 2.2.5.1.3. Watering plant material.
 - 2.2.5.1.4. Conducting mechanical weed control activities.
 - 2.2.5.1.5. Mowing grass and weeds.

| ITEM NO. | DESCRIPTION of Labour, Plant or Material | UNIT OF MEASUREMENT | ESTIMATED QUANTITY (A) | FIRM UNIT PRICE (B) | PRICE (C) |
|-------------|---|------------------------|------------------------------|---------------------------|-----------|
| 1 | Native Seed Collection / Delivery: <i>Pseudoroegneria spicatum</i> (bluebunch wheatgrass) | kilogram | 40 | \$ | \$ |
| 2 | Native Seed Collection / Delivery: <i>Agropyron trachycaulum</i> (awned wheatgrass) | kilogram | 20 | \$ | \$ |
| 3 | Native Seed Collection / Delivery: <i>Bromus carinatus</i> (mountain brome) | kilogram | 10 | \$ | \$ |
| 4 | Native Seed Collection / Delivery: <i>Bromus vulgaris</i> (Columbia brome) | kilogram | 10 | \$ | \$ |
| 5 | Native Seed Collection / Delivery: <i>Calamagrostis canadensis</i> (marsh reed grass) | kilogram | 20 | \$ | \$ |
| 6 | Native Seed Collection / Delivery: Calamagrostis rubescens (pine reed grass) | kilogram | 20 | \$ | \$ |
| 7 | Native Seed Collection / Delivery: <i>Danthonia parryi</i> (Parry's oatgrass) | kilogram | 10 | \$ | \$ |

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|-------------|--|------------------------|------------------------------|---------------------------|---------------------------|
| 8 | Native Seed Collection / Delivery: <i>Deschampsia caespitosa</i> (tufted hair grass) | kilogram | 20 | \$ | \$ |
| 9 | Native Seed Collection / Delivery: <i>Elymus glaucus</i> (smooth wild rye) | kilogram | 15 | \$ | \$ |
| 10 | Native Seed Collection / Delivery: Festuca campestris (Foothills rough fescue) | kilogram | 40 | \$ | \$ |
| 11 | Native Seed Collection / Delivery: Festuca idahoensis (Idaho fescue) | kilogram | 30 | \$ | \$ |
| 12 | Native Seed Collection / Delivery: <i>Festuca saximontana</i> (Rocky mountain fescue) | kilogram | 40 | \$ | \$ |
| 13 | Native Seed Collection / Delivery: Koeleria macrantha (June grass) | kilogram | 10 | \$ | \$ |
| 14 | Native Seed Collection / Delivery: <i>Poa juncifolia</i> (alkaline bluegrass) | kilogram | 40 | \$ | \$ |
| 15 | Native Seed Collection / Delivery: <i>Poa palustris</i> (fowl bluegrass) | kilogram | 5 | \$ | \$ |
| 16 | Native Seed Collection / Delivery: <i>Stipa columbiana (nelsonii)</i> (Columbia needlegrass) | kilogram | 20 | \$ | \$ |
| 17 | Native Seed Collection / Delivery: Carex pensylvanica (sun-loving sedge) | kilogram | 10 | \$ | \$ |
| 20 | Propagation: Arctostaphylos uva-ursi (Bearberry) | each | 1000 | \$ | \$ |
| 21 | Propagation: Elaeagnus commutata (wolf willow) | each | 100 | \$ | \$ |
| 22 | Propagation: Juniperus horizontalis (creeping juniper) | each | 100 | \$ | \$ |
| 23 | Propagation: Juniperus communis (common juniper) | each | 100 | \$ | \$ |
| 25 | Propagation: Prunus virginiana (chokecherry) | each | 100 | \$ | \$ |
| 26 | Propagation: Shepherdia canadensis (buffalo berry) | each | 100 | \$ | \$ |
| 27 | Propagation: Symphoricarpos occidentalis (snowberry) | each | 200 | \$ | \$ |
| 28 | Mechanical Vegetation Control | Per crew per hour | 350 | \$ | \$ |

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|-------------|--|------------------------|------------------------------|---------------------------|---------------------------|
| 29 | Chemical Vegetation Control | Per crew per hour | 100 | \$ | \$ |
| 30 | Plug Transplanting – Installation Only | each | 3000 | \$ | \$ |
| II | REQUIRED SERVICES TOTAL ESTIMATED PRICE (Equals the Sum of Column C) | | | | \$ |

| | - |
|--|-----|
| TOTAL EVALUATED BID PRICE (Equals the Sum of Required Services I and II) | 1 1 |

All other terms and conditions remain unchanged.