



TENDER AMENDMENT

RETURN BIDS TO:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3
Bid Fax: 1-866-246-6893

The referenced document is hereby amended: unless otherwise indicated, all other terms and conditions of the contract remain the same.

Issuing Office:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3

MODIFICATION D'APPEL D'OFFRES

RETOURNER LES SOUMISSIONS Á :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300,
Calgary, AB T2P 3M3
N° de télécopieur pour soumissions : (403) 292-4475

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Bureau de distribution :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300
Calgary (AB) T2P 3M3

Title: Townsite Campground Infrastructure, Waterton Lakes National Park		
Solicitation No.: / N° de l'invitation : 5P420-17-5226/A	Amendment No.: / N° de modification de l'invitation : 002	Date: August 3, 2017 Date : 3 août 2017
GETS Reference No.: / N° de référence de SEAG : PW-17-00786661		
Solicitation Closes: / L'invitation prend fin :		
At: 02:00 PM	On: August 10, 2017	Time Zone: Mountain Daylight Time (MDT)
À : 14h00	Le : 10 août 2017	Fuseau horaire : Heure avancée des Rocheuses (HAR)
Address Inquiries to: / Adresser toute demande de renseignements à : Nicole Levesque-Welch		
Telephone No.: / N° de téléphone : (403) 292-4691	Fax No.: / N° de télécopieur : 1-866-246-6893	Email Address: / Courriel : nicole.levesque-welch@pc.gc.ca
TO BE COMPLETED BY THE BIDDER (type or print) À ÊTRE COMPLÉTER PAR LE SOUMISSIONNAIRE (taper ou écrire en caractères d'imprimerie)		
Vendor/Firm Name – Nom du fournisseur/de l'entrepreneur		
Address - Adresse		
Name of person authorized to sign on behalf of the Vendor/Firm Nom de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur		
Title - Titre		
Signature		Date



AMENDMENT 002

This amendment is being raised to:

- extend the bid closing date;
- provide an amended Price Form;
- respond to questions submitted in writing; and,
- post the questions and answers submitted during the mandatory site visit for solicitation 5P420-17-5226/A.

A. BID CLOSING DATE

The closing date for tender 5P420-17-5226/A, titled Townsite Campground Infrastructure, Waterton Lakes National Park, is extended from August 8, 2017 until August 10, 2017 at 2:00PM Mountain Daylight Time (MDT).

B. ANNEX A – BID PRICE FORM

THE ATTACHED PRICE FORM MUST BE USED IN ORDER FOR A BID TO BE DEEMED RESPONSIVE. ANY BIDS SUBMITTED USING THE PREVIOUS PRICE FORM WILL NOT BE ACCEPTED.

CHANGES ARE SHOWN IN RED.

C. QUESTIONS AND ANSWERS

- Q23: In regards to the quantity and unit of measure for the directional arrows. Pay item 21 in section 1.5 (not matching up to the drawing)
- A23: Payment for *Item 1.6.21 Line Painting – Directional Arrows (solid white)* will be made for each directional arrow painted at approximate locations shown on Drawings C-1002, C-1003 and C-1004. Directional Arrows are not required in the middle of Loops A and B driving aisles as shown on Drawing C-1007. Final Directional Arrow locations shall be approved by the Departmental Representative in the field prior to painting. The Contractor shall provide a bid price based on estimated quantities of 62 for Side A and 31 for Side B, resulting in 93 arrows total.
- Q24: Pay item 22 in section 1.5 asks for Accessible Stalls Messages. What are these messages and where are they?
- A24: All accessible parking stalls require the International Symbol of Access painted on the pavement, in addition to a vertically mounted sign with the same symbol as illustrated on C-1007. Side A includes 15 locations and Side B includes 5 locations, for a total of 20 accessible stall signs and markings.
- Q25: Does the electrical contractor supply and install 1 or 2 conduits around sites 1 + 2 for the fortis primary cable? If so at what depth are the ducts to be installed?
- A25: The FortisAlberta approved contractor will supply and install 1-100mm conduit around the sites for the FortisAlberta primary cable. Contractor to assume an installation depth of 1.2m below finished grade.
- Q26: Where is stall D-20?
- A26: Loop D has 19 stalls.
- Q27: Do we have to install connectors and grounding bushings on both ends of the ACWU cables?
- A27: Yes



- Q28: Is it in our contract to install primary cable from transformer #10 to transformer #9?
- A28: The primary cable will be the responsibility of FortisAlberta. The FortisAlberta approved contractor is responsible for the installation of the conduit, the transformer base and the associated grounding. The contractor will coordinate the installation with FortisAlberta and upon successful completion of the install FortisAlberta will pull the primary cable and complete the terminations.
- Q29: Where is new bathroom #5?
- A29: Bathroom #5 will not be replaced with a new facility.
- Q30: What is s with a circle around them on drawings E-1003?
- A30: Symbol represents an existing sewer manhole.
- Q31: Please confirm the fixtures for the above project. Lighting schedule has an Optics and Eaton fixture whereas the specs refer to Lumec with part numbers. Which is to be used or are they all acceptable?
- A31: Contractor shall use the fixtures as per the drawing. Alternate fixtures may be used with Departmental Representative approval.
- Q32: There is a specifications on the TVSS Surge Protection Device that is in the CDPs but there is no kA rating specified. There is a big difference in cost based on what kA rating is required. Please advise what kA rating is required.
- A32: Assume a 20kA rating for the TVSS surge protection device.
- Q33: Is there any kind of details for the campground sign cards? There is no detail on the drawings, also is there a supplier that make those?
- A33: Refer to attached sample submittal for campsite number and grouping sign card details. Contractor shall provide a sign card submittal specific to this project for Departmental Representative approval.
- Q34: Pay item 9 and 10 in section 1.8 Landscape specifies a quantity and unit of measure fencing that is odd. Does it mean 100 and 120 meters of fencing or is it 100 posts within the total length of the fence?
- A34: Payment for *Item 1.9.9 Post & Rail Fence* and *Item 1.9.10 Barrier Rail* will be made per unit installed as detailed on Drawing L-1004. Each unit consists of two posts, one rail and associated fasteners.
- Q35: What is the structure for pay item 7 in section 1.9 Miscellaneous? There is no section for this pay item in the payment procedures in the spec book.
- A35: *Item 1.10.7 Existing Pavement Patching and Pothole Repairs* is associated with the rehabilitation of the existing pavement in Loop H, which will not be milled with the remainder of the campground road surfaces. The Contractor shall patch all existing potholes prior to placing a 50 mm thick top-lift of HMA.
- The unit price bid shall be considered full compensation for all materials, labour and equipment required for the preparation of existing potholes for patching, supply and placement of prime/tack coat, supply of aggregates and asphalt cement, mixing, transporting, placing, spreading, shaping, raking, and compacting to required thickness and density.
- Each pothole identified for repairs will be measured in square metres at project start-up. Pavement patching and pothole repairs required due to the Contractors activities will not be reimbursable and shall be repaired at the Contractors expense.
- Add *Item 1.6.26 Type I Hot Mix Asphalt Concrete Pavement – 50 mm thick* to account for 3230 square metres of top-lift in Loop H. Terms of measurement and payment will be the same as *Item 1.7.11*.



- Q36: We have a couple pay item that need to be investigated have a quantity value changed if necessary.
- Item number 9 in 1.3 Water Works – Drain Manhole says 3 each but the drawings only show one drain manhole.
 - Item number 8 in 1.3 Water Works – Irrigation Valve Box and Standpipe says 40 each but the drawing count only shows 33.
- A36: Refer to Drawing C-2005, C-2008, and C-2009 for drain manhole locations.
For purposes of determining a bid price, use a quantity of 40 irrigation boxes.
- Q37: Valid Manufacturing Ltd. Is requesting to be an approved manufacturer on products required for the Waterton Townsite Campground Improvements project.
- A37 We will not be approving or reviewing alternatives at that stage. The bidders are to price out what is specified and the winning contractor can propose an alternative during construction.
- Q38: There are a number of items in the drawings that specify what is included in the scope of work, but are not included in the bid items. In the underground they call for removing hydrants, removing manholes, removing water valves and lengths of sanitary and water main pipe to be removed offsite are unknown.
- A38: A separate bid item is not required. Contractor shall refer to:
Section 01 29 00 Payment Procedures, paragraph 1.4.1.3, 1.4.4.3, 1.4.5.3, 1.4.6.3, 1.5.2.3, 1.5.3.3, 1.5.4.3, 1.5.5.3, 1.7.2; and
Section 02 41 13 Selective Site Demolition, paragraph 3.3 Utility Removals
- Q39: Can the closing be extended?
- A39: The bid closing will be extended to August 10th, 2017.

All other terms and conditions remain the same.



***NEW* ANNEX A - PRICE FORM**

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

LUMP SUM TABLE

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings and specifications. 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.

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Estimated Total Price GST/HST extra
1	01 29 00	Mobilization & Demobilization; Business License, Insurance, Bonding, Permits, Submittals, etc; Safety, Health & Environmental Management Note: Lump sum amount is to include the mobilization and demobilization to the site for both stages of the work.	Lump Sum	1	\$ _____
2	01 21 00	Prime Cost Sum	Lump Sum	1	\$500,000.00
3	26 05 00	FortisAlberta Cash Allowance	Lump Sum	1	\$60,000.00
TOTAL LUMP SUM AMOUNT (LSA) Transfer amount to subparagraph 1) (a) of BA03					\$ _____



UNIT PRICE TABLE

The Unit Price Table designates the Work to which a Unit Price Arrangement applies and the Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) The Price per Unit and the Estimated Total Price must be entered for each item listed.
- (b) Work included in each item is as described in the referenced specification section.

****Numbering has been adjusted to match Specifications**

1.2 REMOVALS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	32 37 00	Remove, Stockpile and Replace Picnic Tables	LS	2	\$ _____	\$ _____
2	32 37 00	Remove Signage (traffic, campsite ID cards, grouping cards, etc)	LS	2	\$ _____	\$ _____
3	02 41 13	Remove and Dispose of Post & Rail Fence	each	70	\$ _____	\$ _____
4	02 41 13	Remove and Dispose of Timber Roadside Bollards	each	70	\$ _____	\$ _____
5	02 41 13	Remove and Dispose of Concrete Surfaces	m ²	2,500	\$ _____	\$ _____
6	02 41 13.14	Cold Milling Asphalt Pavement (150 mm Depth)	m ²	44,000	\$ _____	\$ _____
1.1 TOTAL UNIT PRICE AMOUNT FOR REMOVALS					\$ _____	

1.3 EARTHWORKS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	31 14 13	Strip and Stockpile Topsoil	m ²	35,000	\$ _____	\$ _____
2	31 23 13	Common Excavation	m ³	2,000	\$ _____	\$ _____
3	31 23 13	Imported Fill	m ³	3,000	\$ _____	\$ _____
1.2 TOTAL UNIT PRICE AMOUNT FOR EARTHWORKS					\$ _____	



1.4 WATERWORKS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	33 11 16	100 mm Dia PVC DR 18 Pipe	l.m.	870	\$ _____	\$ _____
2	33 11 16	150 mm Dia PVC DR 18 Pipe	l.m.	915	\$ _____	\$ _____
3	33 11 16	100 mm Dia Gate Valve	each	8	\$ _____	\$ _____
4	33 11 16	150 mm Dia Gate Valve	each	10	\$ _____	\$ _____
5	33 11 16	Fire Hydrant c/w 150 Dia Valve, Lead and Tee	each	6	\$ _____	\$ _____
6	33 11 16	Water Service Standpipe	each	117	\$ _____	\$ _____
7	33 11 16	Building Water Service Connection	each	3	\$ _____	\$ _____
8	33 11 16	Irrigation Valve Box and Standpipe	each	40	\$ _____	\$ _____
9	33 11 16	Drain Manhole	each	3	\$ _____	\$ _____
10	33 11 16	Connection to Existing System	each	8	\$ _____	\$ _____
1.3 TOTAL UNIT PRICE AMOUNT FOR WATERWORKS					\$ _____	

1.5 SANITARY SEWER WORKS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	33 05 12	Type 1 Manhole (x12 in Loop A, x11 in Loop B)	vt.m.	50	\$ _____	\$ _____
2	33 31 13	200 mm Dia PVC SDR 35 Pipe	l.m.	1,315	\$ _____	\$ _____
3	33 31 13	200 mm Dia PVC SDR 35 Pipe c/w Insulation	l.m.	140	\$ _____	\$ _____



Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
4	33 31 13	100 mm Dia PVC SDR 28 Pipe (Campsite Service Line)	each	111	\$ _____	\$ _____
5	33 31 13	100 mm Dia PVC SDR 28 Pipe (Building Service Line)	each	3	\$ _____	\$ _____
6	33 31 13	Connection to Existing System	each	3	\$ _____	\$ _____
1.4 TOTAL UNIT PRICE AMOUNT FOR SANITARY SEWER WORKS					\$ _____	

1.6 SURFACE WORKS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	32 00 01	Subgrade Preparation - 150 mm (walkways, pathways, tent sites)	m ²	3,000	\$ _____	\$ _____
2	32 00 01	Subgrade Preparation - 300 mm (roadways, parking lots, RV sites)	m ²	50,000	\$ _____	\$ _____
3	32 00 02	Reclaimed Asphalt Pavement (RAP) Base – 100 mm thick (tent pads/path)	m ²	2,500	\$ _____	\$ _____
4	32 00 02	Reclaimed Asphalt Pavement (RAP) Base – 200 mm thick (campsites)	m ²	19,500	\$ _____	\$ _____
5	32 11 16.01	Reclaimed Asphalt Pavement (RAP) Base – 100 mm thick (roads)	m ²	24,000	\$ _____	\$ _____
6	32 00 02	Granular Base Course - 100 mm thick (roads)	m ²	8,000	\$ _____	\$ _____
7	32 00 03	Type I Hot Mix Asphalt Concrete Pavement - 100 mm thick	m ²	31,770	\$ _____	\$ _____
8	32 16 15	Concrete Sidewalk	m ²	350	\$ _____	\$ _____
9	03 30 00.01	Concrete Pad - Kiosk (16500 x 3000 x 200)	each	2	\$ _____	\$ _____
10	03 30 00.01	Concrete Pad - Campsite (5000 x 5000 x 150)	each	111	\$ _____	\$ _____
11	03 30 00.01	Concrete Pad - Waste Receptacle	each	12	\$ _____	\$ _____



Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
12	01 29 00	Timber Tent Pad Corner Markers	each	20	\$ _____	\$ _____
13	01 29 00	Timber Roadside Bollards	each	20	\$ _____	\$ _____
14	01 29 00	Walkway Bollard (non-electrified)	each	7	\$ _____	\$ _____
15	10 14 53	Sign Post	each	100	\$ _____	\$ _____
16	10 14 53	Traffic Signs (yield, one-way, wrong way, directional, etc)	each	112	\$ _____	\$ _____
17	32 37 00	Campsite Sign Card	each	219	\$ _____	\$ _____
18	32 37 00	Campsite Grouping Sign Card	each	25	\$ _____	\$ _____
19	32 17 23	Line Painting - Parking Stalls (100 mm wide white)	l.m.	430	\$ _____	\$ _____
20	32 17 23	Line Painting - Centreline Directional Dividing (100 mm yellow)	l.m.	300	\$ _____	\$ _____
21	32 17 23	Line Painting - Directional Arrows (solid white)	each	93	\$ _____	\$ _____
22	32 17 23	Line Painting - Messages (Accessible stalls)	each	8	\$ _____	\$ _____
23	32 17 23	Line Painting - No Parking Zones	l.m.	60	\$ _____	\$ _____
24	32 37 00	Wheel Stop Parking Curbs	each	83	\$ _____	\$ _____
25	32 37 00	Reflective Rubber Speed Bumps	each	2	\$ _____	\$ _____
26		Type I Hot Mix Asphalt Concrete Pavement - 50 mm thick	m ²	3,230	\$ _____	\$ _____
1.5 TOTAL UNIT PRICE AMOUNT FOR SERVICE WORKS					\$ _____	



1.7 ELECTRICAL

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	26 05 00	Remove and Dispose of Existing Street Light Pole and Base	each	21	\$ _____	\$ _____
2	26 05 00	Remove and Dispose of Existing Pedestal	each	96	\$ _____	\$ _____
3	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Remove and Dispose of Existing Electrical Transformer Base	LS	1	\$ _____	\$ _____
4	26 05 00 26 27 16 26 28 20	Relocate Existing RV Pedestal and Terminations	LS	1	\$ _____	\$ _____
5	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Disconnect Existing Cable in bathroom and kitchen facilities	LS	9	\$ _____	\$ _____
6	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install 240V 50A - 120V 30A/15A RV Pedestal and Base	each	141	\$ _____	\$ _____
7	26 05 00 26 27 16 26 28 20	Supply and Install 240V 50A - 120V 30A/15A RV Pedestal and Base (Complete with wiring and trenching to existing panel) - Loop G	LS	1	\$ _____	\$ _____
8	26 05 00 26 27 16 26 28 20	Supply and Install 240V 50A - 120V 30A/15A RV Pedestal and Base (Spare)	each	2	\$ _____	\$ _____
9	26 05 00 26 27 16 26 28 20	Supply and Install Secondary 3c # 4/0 ACWU90 Cable - RV Pedestals	l.m.	4,950	\$ _____	\$ _____
10	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Secondary 3c # 1/0 AL ACWU90 Cable - RV Pedestals	l.m.	4,550	\$ _____	\$ _____
11	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Secondary 2c # 4 AL USEB 90 Cable - Street Lighting & Bollard Lighting	l.m.	720	\$ _____	\$ _____
12	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Secondary 3X [102mmC, 3 # 500MCM Cu. Cable] + Gnd	l.m.	80	\$ _____	\$ _____
13	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Secondary 2X [102mmC, 3 # 500MCM Cu. Cable] + Gnd	l.m.	20	\$ _____	\$ _____
14	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Secondary 2X [102mmC, 3 # 300MCM Cu. Cable] + Gnd	l.m.	40	\$ _____	\$ _____
15	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install 102 mm DB2 Conduit for Primary (As per FortisAlberta guidelines)	l.m.	1,175	\$ _____	\$ _____



Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
16	26 05 43.01 26 05 34	Supply and Install 102 mm RPVC Conduit for Primary Crossings (crossings over water, secondary power and road crossings)	l.m.	225	\$ _____	\$ _____
17	26 05 43.01 26 05 34	Trenching for Primary - As per FortisAlberta guidelines (Inc. bedding/compaction/backfill)	l.m.	1,115	\$ _____	\$ _____
18	31 23 33.01	Trenching for Secondary (Inc. bedding/compaction/backfill for RV Pedestal, street light and building feed trenching)	l.m.	3,300	\$ _____	\$ _____
19	31 23 33.01	Supply and Install Weather Rated Service Entrance Distribution Panel (Inc. main breaker, feeder breakers, concrete base, etc.) - 800A	each	7	\$ _____	\$ _____
20	26 24 01 26 27 16 26 41 00.02 26 28 16.02	Supply and Install Weather Rated Service Entrance Distribution Panel (Inc. main breaker, feeder breakers, concrete base, etc.) - 600A	each	3	\$ _____	\$ _____
21	26 24 01 26 27 16 26 41 00.02 26 28 16.02	Supply and Install Transformer Base c/w Grounding (As per FortisAlberta guidelines)	each	8	\$ _____	\$ _____
22	26 05 00 26 05 28	Install Cable Feed into Buildings (Assume existing conduit in building for pulling new cable and complete with termination into main breaker.)	LS	12	\$ _____	\$ _____
23	26 05 21 26 05 31 26 05 43.01 33 71 73.02	Supply and Install Decorative LED Dark Sky Friendly Street Light, Pole and Base	each	3	\$ _____	\$ _____
24	26 56 19	Supply and Install LED Dark Sky Friendly Bollard Light	each	12	\$ _____	\$ _____
25	26 56 19	Arc Flash Co-ordination	each	8	\$ _____	\$ _____
1.6 TOTAL UNIT PRICE AMOUNT FOR ELECTRICAL					\$ _____	

1.8 STRUCTURAL

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	03 70 00	Bridge Repairs - Rail Post Concrete Repairs, Debris Removal from Abutments, Sidewalk Approach Ramp Repairs	LS	1	\$ _____	\$ _____
2	03 70 00	Bridge Deck Concrete Repairs	m ²	11	\$ _____	\$ _____
3	03 40 00 03 20 00 03 30 00	Relocate Existing Kitchen #4 (non-heritage building)	LS	1	\$ _____	\$ _____
4	03 40 00 03 20 00 03 30 00	Relocate Existing Kitchen #13 (Federal Heritage Building)	LS	1	\$ _____	\$ _____
1.7 TOTAL UNIT PRICE AMOUNT FOR STRUCTURAL					\$ _____	



1.9 LANDSCAPE

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	02 41 13	Remove and Dispose Existing Tree	each	7	\$ _____	\$ _____
2	32 93 10	Supply and Install Deciduous Tree	each	108	\$ _____	\$ _____
3	32 93 10	Supply and Install Coniferous Tree	each	200	\$ _____	\$ _____
4	32 93 10	Supply and Install Shrub	each	77	\$ _____	\$ _____
5	32 91 19	Stockpiled Topsoil Placement and Grading	m ²	30,000	\$ _____	\$ _____
6	32 91 19	Imported Topsoil	m ³	200	\$ _____	\$ _____
7	32 92 23	Sod	m ²	17,000	\$ _____	\$ _____
8	32 92 19	Hydro-Seeding	m ²	6,000	\$ _____	\$ _____
9	32 37 00	Post & Rail Fence	each	100	\$ _____	\$ _____
10	32 37 00	Barrier Rail Fence	each	120	\$ _____	\$ _____
11		Swing Gates - Single Arm	each	10	\$ _____	\$ _____
12		Swing Gates - Double Arm	each	3	\$ _____	\$ _____
1.8 TOTAL UNIT PRICE AMOUNT FOR LANDSCAPE					\$ _____	



1.10 MISCELLANEOUS

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1	32 31 27	Boulder Removal	m ³	100	\$ _____	\$ _____
2	32 00 01	Unstable Subgrade Removal	m ³	200	\$ _____	\$ _____
3	31 23 33	Stabilization Base Gravel	m ³	200	\$ _____	\$ _____
4	31 23 33	Nonwoven Geotextile Filter Fabric	m ²	1,000	\$ _____	\$ _____
5	33 42 05	PVC Conduits	l.m.	100	\$ _____	\$ _____
6	01 21 00	Root Barrier (Cameron Creek Walkway)	m ²	500	\$ _____	\$ _____
7	01 21 00	Existing Pavement Patching and Pothole Repairs	m ²	500	\$ _____	\$ _____
1.9 TOTAL UNIT PRICE AMOUNT FOR MISCELLANEOUS					\$ _____	

TOTAL UNIT PRICE AMOUNT:

- 1.2 REMOVALS \$ _____
- 1.3 EARTHWORKS \$ _____
- 1.4 WATERWORKS \$ _____
- 1.5 SANITARY SEWER WORKS \$ _____
- 1.6 SURFACE WORKS \$ _____
- 1.7 ELECTRICAL \$ _____
- 1.8 STRUCTURAL \$ _____
- 1.9 LANDSCAPE \$ _____
- 1.10 MISCELLANEOUS \$ _____

TOTAL BID PRICE: \$ _____
(Transfer amount to subparagraph 1) (b) of BA 03