Parks Canada Parcs Canada

RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Parks Canada
National Contracting Services

3, passage du Chien-d'Or
Quebec, QC
G1R 3Z8

INVITATION TO TENDER
APPEL D'OFFRES

AMEDMENT #1 TO:

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 à: 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 et aux annexes ci-jointes, les biens, services et construction énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments – Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Parks Canada Agency
3, passage du Chien-d'Or
Quebec, QC, G1R 3Z8

Title-Sujet	Date
REHABILITATION OF TUNNEL'S DRAINAGE SYSTEMS OF LACHINE CANAL: WELLINGTON NORTH-SHORE AND SOUTH-SHORE	2016.10.28

Solicitation No. - No. de l'invitation	Client Ref. No. – No. de réf du client.
5P300-16-5413	

GETS Reference No. – No de reference de SEAG

Solicitation Closes L'invitation prend fin –	Time Zone Fuseau horaire -
at – à 2:00 PM on – le 2016-11-04	EASTERN DAYLIGHT TIME (EDT)

F.O.B. - F.A.B.
Plant-Usine: ☐ Destination: ☐ Other-Autre: ☐

Address Inquiries to: - Adresser toute demande de renseignements à :

Sylvie Lagacé
sylvie.lagace@pc.gc.ca

Telephone No. - No de téléphone	Fax No. – No de FAX:
418-455-4817	418-648-5392

Destination of Goods, Services, and Construction:
Destinations des biens, services et construction:

LACHINE CANAL NHS

Vendor/Firm Name and Address

Raison sociale et adresse du fournisseur/de l'entrepreneur

Telephone No. - No de téléphone: _____

Facsimile No. - N° de télécopieur: _____

Name and title of person authorized to sign on behalf of the Vendor/Firm
Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur

_____ _____
Name / Nom **Title / Titre**

_____ _____
Signature **Date**

Canada

AMENDMENT #1

THE PURPOSE OF THIS AMENDMENT IS TO:

1. PROVIDE CHANGES TO SPECIFICATIONS AND PLANS

    - PLEASE REFFER TO DOCUMENT ENTITLED: 2016-10-25_AMENDMENT 1.

YOU MUST CONSIDER THIS CONTENT IN THE EVALUATION OF YOUR TENDER.

2. REPLACE ENTIRELY APPENDIX 1 PRICE FORM
    - USE APPENDIX 1 PRICE FORM_ADDENDA 1.

3. BA06 DURATION OF CONTRACT FROM THE BID AND ACCEPTANCE FORM (BA):

REMOVE:
THE CONTRACTOR SHALL PERFORM AND COMPLETE THE WORK NO LATER THAN DECEMBER 23, 2016.

REPLACE:
THE CONTRACTOR SHALL PERFORM AND COMPLETE THE WORK NOT LATER THAN DECEMBER 14, 2016 WITH THE EXCEPTION FOR THE FOLLOWING: TURF AND MARKING. THE WORKS WHICH WILL NOT HAVE BEEN DONE IN 2016 MUST BE COMPLETED BEFORE MAY 13TH, 2017.

    - USE THE UPDATE FORM:
BID AND ACCEPTQANCE FORM (BA)_ADDENDUM 1

4. THE BID CLOSING DATE IS EXTENTED TO **NOVEMBER 4, 2016 – 2PM (EDT).**

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

BID AND ACCEPTANCE FORM (BA)_ADDENDUM 1

BA01 IDENTIFICATION

1) Project: Rehabilitation of tunnel's drainage systems of Lachine Canal: Wellington North-Shore and South-Shore

2) Solicitation number: **5P300-16-5413**

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

BA03 THE OFFER

The Bidder offers to Her Majesty the Queen in right of Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 1.**

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of (thirty) (30) days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

BA06 DURATION OF CONTRACT:

The Contractor shall perform and complete the work not later than December 14, 2016 with the exception for the following: Turf and marking. The works which will not have been done in 2016 must be completed before May 13th, 2017.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08 SIGNATURE

_____

Name and title of person authorized to sign on behalf of Bidder (Type or print)

_____ _____

Signature Date

APPENDIX 1 – PRICE FORM_ADDENDUM 1 (6 pages)

Rehabilitation of tunnel's drainage systems of Lachine Canal

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

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.
(a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.
(a) Work included in each item is as described in the referenced specification section.
(b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

PART 1- TUNNEL WELLINGTON RIVE-NORD

V/RÉF. : CLAC-DRAINS-TUNNELS

Article	Description of work	Unit	Quantity	Unit price	Total
A) CIVIL ENGINEERING WORK					
1.	SITE PREPARATION AND DEMOLITION				
1.1	Asphalt pavement to be disposed of off site	375	m^2	_____	_____
1.2	Road structure to be disposed of off site, 1000mm thick	375	m^2	_____	_____
1.3	200 mm hole to be drilled into the existing concrete wall	1	Lump sum	_____	_____
				SUB-TOTAL(A1):	_____ $
2.	DRAINAGE				
2.1	Neutral-slope Polydrain gutter from ABT Inc. or an approved equivalent	35	m	_____	_____
2.2	150 mm Ø CPV DR-28 drain	1	Lump sum	_____	_____
2.3	Cleaning of drains and gutters when the work has been completed	40	m	_____	_____
2.4	Supply of additional grate sections	2	ea.	_____	_____
				SUB-TOTAL(A2):	_____ $
3.	ROADWAY				
3.1	Preparation and layout of the infrastructure	385	m^2	_____	_____
3.2	GÉO-9 georoute type needle-punched geocomposite from TEXEL or an approved equivalent	385	m^2	_____	_____
3.3	Road sub-foundation, MG-112 sand, 450 mm à 700 mm thick	385	m^2	_____	_____
3.4	Road foundation, MG-20 crushed stone, 300 mm thick	385	m^2	_____	_____

TUNNEL WELLINGTON RIVE-NORD (SUITE)

3.	ROADWAY				
3.5	EB-10S asphalt pavement, PG 58-28, 60 mm thick, including asphalt binder and final shaping before installing the asphalt pavement	385	m^2	_____	_____
				SUB-TOTAL(A3):	_____ $
4.	SITE LAYOUT				
4.1	Sod, including top soil 150 mm thick	355	m^2	_____	_____
				SUB-TOTAL(A4):	_____ $

5.	SITE ORGANIZATION				
5.1	Mobilization/demobilization 2016	1	Lump sum	_____	_____
5.2	Mobilization/demobilization 2017	1	Lump sum	_____	_____
5.3	Works executed in cold weather	1	Lump sum	_____	_____
				SUB-TOTAL (A5):	_____ $
				TOTAL CIVIL ENGINEERING WORK A (1-5):	_____ **$**
B) ELECTRICAL ENGINEERING WORKS					
1.	INSTALLATION OF A HEATING CABLE SYSTEM				
1.1	Excavating and backfilling of trenches, warning tape, compaction, excluding final restoration	175	m	_____	_____
1.2	Rigid PVC conduit 53 mm Ø, CSA C22.2 #211.2 buried in a sand bed	175	m	_____	_____
1.3	Polymer concrete buried pull box	2	ea.	_____	_____
1.4	Monoconductor cables #6 RWU 90 X-LINK (-40° C)	375	m	_____	_____
1.5	Watertight splices	2	ea.	_____	_____
1.6	Supply of heating cable system complete with related equipment and breaker	1	Lump sum	_____	_____
1.7	Installation of the heating cable system, including commissioning by the supplier	1	Lump sum	_____	_____
1.8	Modifications to the existing lighting control panel	1	Lump sum	_____	_____
				TOTAL ELECTRICAL ENGINEERING WORKS B (1):	_____ **$**

TUNNEL WELLINGTON RIVE-NORD (SUITE)

C) PAVEMENT MARKINGS AND SIGNALISATION					
1.	PAVEMENT MARKING				
1.1	Removal of existing pavement markings	1	Lump sum	_____	_____
1.2	Pavement marking of an edge line (for bicycle path)	250	m. lin.	_____	_____
1.3	Marking of a solid yellow dividing line (for bicycle path)	130	m. lin.	_____	_____
				SUB-TOTAL(C1):	_____ $
2.	SIGNALISATION				
2.1	Supply and installation of an aluminum sheet signboard, including the support	2	ea.	_____	_____
2.2	Remove of the existing signboard	1	ea.	_____	_____
				SUB-TOTAL(C2):	_____ $
				TOTAL PAVEMENT MARKINGS AND SIGNALISATION C (1-2):	_____ **$**
D) TRAFFIC CONTROL OF CYCLISTS AND PEDESTRIANS					
1.	SIGNALISATION				
1.1	Supply and installation of an aluminum sheet signboard, including the support	14	ea.	_____	_____
1.2	Barrier	2	ea.	_____	_____
				TOTAL TRAFFIC CONTROL OF CYCLISTS AND PEDESTRIANS D (1):	_____ **$**

GRAND TOTAL PART 1 TUNNEL WELLINGTON RIVE-NORD	_____ **$**

PART 2- TUNNEL WELLINGTON RIVE-SUD

V/RÉF. : CLAC-DRAINS-TUNNELS

Article	Description of work	Unit	Quantity	Unit price	Total
A) CIVIL ENGINEERING WORK					
1.	SITE PREPARATION AND DEMOLITION				
1.1	Asphalt pavement to be disposed of off site	230	m^2	_____	_____
1.2	Gutters to be disposed of offsite, including concrete bases and reinforcement rods	1	Lump sum	_____	_____
1.3	150mm HDPE drain to be disposed of off site	40	m	_____	_____
1.4	Reinforced concrete sidewalk to be disposed of off site	30	m^2	_____	_____
1.5	Non-return valve to be disposed of off site	1	ea.	_____	_____
1.6	Handrail to be removed and stored on site	1	Lump sum	_____	_____
1.7	Granite pavers to be removed and stored on site	1	Lump sum	_____	_____
				SUB-TOTAL(A1):	_____ $
2.	DRAINAGE				
2.1	Neutral-slope Polydrain gutter from ABT Inc. or an approved equivalent	45	m	_____	_____
2.2	Drain, PVC DR-28 150 mm Ø	1	Lump sum	_____	_____
2.3	Connection to the existing 150 mm Ø CPV drain	1	ea.	_____	_____
2.4	Existing drain to be cleaned, 150 mm Ø CPV	1	Lump sum	_____	_____
2.5	Cleaning of drains and gutters when the work has been completed	50	m	_____	_____
2.6	Supply of additional grate sections	2	ea.	_____	_____
				SUB-TOTAL(A2):	_____ $
3.	ROADWAY				
3.1	MG-20 crushed stone to correct the road profile, ± 50 mm thick	35	t	_____	_____
3.2	Road foundation, MG-20 crushed stone, ± 250 mm thick	55	t	_____	_____
3.3	EB-10S asphalt pavement, PG 58-28, 60 mm thick, including asphalt binder and final shaping before installing the asphalt pavement	255	m^2	_____	_____
				SUB-TOTAL(A3):	_____ $

TUNNEL WELLINGTON RIVE-SUD (SUITE)

4.	SITE LAYOUT				
4.1	35 MPa reinforced concrete sidewalk	30	m^2	_____	_____
4.2	Granite pavers to reinstall, including a 25 mm thick granitic sand foundation	1	Lump sum	_____	_____
4.3	Handrails to reinstall, including chemical anchors and threaded rods	1	Lump sum	_____	_____
4.4	Sod, including top soil 150 mm thick	350	m^2	_____	_____
				SUB-TOTAL(A4):	_____ $

5.	SITE ORGANISAITON				
5.1	Mobilization/demobilization 2016	1	Lump sum	_____	_____
5.2	Mobilization/demobilization 2017	1	Lump sum	_____	_____
5.3	Works executed in cold weather	1	Lump sum	_____	_____
				SOUS-TOTAL (A5):	_____ $
				TOTAL TRAVAUX DE GÉNIE CIVIL A (1-5):	_____ **$**

B) ÉLECTRICAL ENGINEERING WORKS

1.	INSTALLATION OF A HEATING CABLE SYSTEM				
1.1	Excavating and backfilling of trenches, warning tape, compaction, excluding final restoration	180	m	_____	_____
1.2	Rigid PVC conduit 53 mm Ø, CSA C22.2 #211.2 buried in a sand bed	180	m	_____	_____
1.3	Polymer concrete buried pull box	3	ea.	_____	_____
1.4	Monoconductor cables #6 RWU 90 X-LINK (-40° C)	400	m	_____	_____
1.5	Watertight splices	2	ea.	_____	_____
1.6	Supply of heating cable system complete with related equipment and breaker	1	Lump sum	_____	_____
1.7	Installation of the heating cable system, including commissioning by the supplier	1	Lump sum	_____	_____
1.8	Modifications to the existing lighting control panel	1	Lump sum	_____	_____
				TOTAL ELECTRICAL ENGINEERING WORKS B (1):	_____ **$**

TUNNEL WELLINGTON RIVE-SUD (SUITE)

C) PAVEMENT MARKINGS AND SIGNALISATION					
1.	PAVEMENT MARKINGS				
1.1	Removal of existing pavement markings	1	Lump sum	_____	_____
1.2	Marking of a solid yellow dividing line (for bicycle path)	220	m. lin.	_____	_____
1.3	Marking of a solid yellow dividing line (for bicycle path)	110	m. lin.	_____	_____
				SUB-TOTAL(C1):	_____ $
2.	SIGNALISATION				
2.1	Supply and installation of an aluminum sheet signboard, including the support	4	ea.	_____	_____
				SUB-TOTAL(C2):	_____ $
				TOTAL PAVEMENT MARKINGS AND SIGNALISATION C (1-2):	_____ **$**
D) TRAFFIC CONTROL OF CYCLISTS AND PEDESTRIANS					
1.	SIGNALISATION				
1.1	Supply and installation of an aluminum sheet signboard, including the support	10	ea.	_____	_____
1.2	Barrier	2	ea.	_____	_____
				SUB-TOTAL(D1):	_____ $
2.	PROTECTION EQUIPMENTS OF AREA				
2.1	FENCE	100	m. lin.		
				SUB-TOTAL(D2):	_____ $
				TOTAL TRAFIC CONTROL OF CYCLISTS AND PEDESTRIANS D (1-2):	_____ **$**

TOTAL PART 2 TUNNEL WELLINGTON RIVE-SUD :	_____ **$**

GRAND TOTAL BID AMOUNT (PART 1 + PART 2) TUNNEL WELLINGTON RIVE-NORD AND RIVE-SUD excluding applicable taxe(s)	_____ **$**