



**AMENDMENT / MODIFICATION**

**004**

**RETURN BIDS TO:  
RETOURNER LES SUBMISSION À :**

Parks Canada Agency Bid Receiving Unit  
National Contracting Services  
220 - 4 Avenue S.E., suite 720  
Calgary, AB T2G 4X3

**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.

**Issuing Office - Bureau de distribution**

Parks Canada Agency  
National Contracting Services  
220 - 4 Avenue S.E., suite 720  
Calgary, AB T2G 4X3

<b>Title-Sujet</b> Lake Louise Water Infrastructure Upgrades – Banff National Park		
<b>Solicitation No. - No. de l'invitation</b> 5P420-18-0432/A		<b>Date:</b> January 10, 2019
<b>GETS Reference No. – No de reference de SEAG</b> PW-18-00854687		<b>Amendment No. - N° de la modif.</b> 004
<b>Solicitation Closes:</b>		
<b>at – á</b> 02:00 PM	<b>on – le</b> January 17, 2019	<b>Time Zone - Fuseau horaire</b> MST - HNR
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>		
<b>Address Inquiries to: - Adresser toute demande de renseignements à :</b> Jen Maheu <a href="mailto:jennifer.maheu@canada.ca">jennifer.maheu@canada.ca</a>		
<b>Telephone No. - No de téléphone</b> (587) 432-8458		<b>Fax No. – No de FAX:</b> (866) 246-6893
<b>Destination of Goods, Services, and Construction:</b> <b>Destinations des biens, services et construction:</b> See Herein – Voir ici		

**TO BE COMPLETED BY THE BIDDER (type or print)**

<b>Vendor/Firm Name</b>	
<b>Address - Adresse</b>	
<b>Name of person authorized to sign on behalf of the Vendor/Firm</b> <b>Nom de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur</b>	
<b>Titale - Titre</b>	
<b>Telephone No. - N° de telephone:</b> _____	
<b>Facsimile No. - N° de télécopieur:</b> _____	
<b>Signature</b>	<b>Date</b>

## **AMENDMENT 04**

This amendment is being raised to extend the solicitation closing date, distribute questions and answers and add a document to the tender package.

### **A) BID CLOSING DATE**

The closing date for tender 5P420-18-0432/A Lake Louise Water Infrastructure Upgrades – Banff National Park is extended from January 15, 2019 to **January 17, 2019 at 2:00PM Mountain Standard Time (MST)**.

### **B) QUESTIONS AND ANSWERS**

**Q30** Drawing E-002 indicates termination of fibre cable into existing Reservoir Control Panel. Clarify if the contractor is to supply a 12 port fibre patch panel and splicing tray and provide spec if required.

**A30** Contractor is to supply and install fibre patch in Pull Box #1(Commscope FOSC dome closure complete with splice tray). Pull Box #1 location per civil drawings.

**Q31** Drawing E-101 refers to an existing 27mm conduit to be installed under this contract. Clarify this is new conduit required.

**A31** The 27 mm conduit is to be installed under another contract.

**Q32** I was unable to locate the unit schedule for the Fortis Alberta electrical installation (Location 2 – Harry's Hill Lift station).

**A32** Include the cost of this work in Item A3 of the Price Table.

**Q33** Could you provide a copy of the approved & signed Fortis drawing? (referenced on drawing 3084-02-E-121)

**A33** See attached Drawing 3C84-02-E-121 in DSP2\_18-0432.zip

**Q34** Appendix 1 appears to be excluding trenching of all electrical utilities works. Clarify which pay item electrical trenching, bedding, and backfill are to be included in.

**A34** Include the cost of this work in Item A3 of the Price Table

**Q35** Appendix 1 Project Location 2 – Harry's Lift Station Site 4.1 33 32 00 Supply and Install Lift Station (1) LS has no reference to Division 26/ 27 scope of work. Clarify which pay item electrical/ communication should be included in.

**A35** Under Item C4.1 of the Price Table.

**Q36** Drawing 3084-02-E-101 Show the Telecommunications conduit as DB2 ORANGE CONDUITS and the specification breakout requests a price per meter for RPVC CONDUITS please confirm type of conduit to be quoted.

**A36** DB2 orange conduits

**Q37** Specification Section 26 05 34 3.2.7 Says to use RPVC or DB2 as indicated and 26 05 34 3.4.2 Says Conduits Underground are to be RPVC. Please confirm if all underground conduits (Telecommunication and Fortis Power) are to be RPVC.

**A37** Underground conduits for telecommunication and Fortis Power to be DB2 conduits

**Q38** May we have the FORTIS ALBERTA Reference number for this project?

**A38** 500064262-01

**Q39** Is the cost of the SWITCHING CUBICLE to be carried by the electrical contractor?

**A39** See response to Q18 in Amendment 3.

**Q40** Can you confirm if Liquidated Damages/Penalties for Delay apply to this project?

**A40** There are no specific liquidated damages specified. However, assessments and damages for late

completion will be assessed in accordance with General Condition 5.10: Assessments and Damages for Late Completion.

**Q41** Upon review we believe that there are a significant survey components identified in many of the project requirements; from preliminary site surveys, through layout services, pipe ramming alignment and deformation monitoring, to as-built for pay quantities. Will you require oversight by surveyors licensed to practice in the parks for these services?

**A41** There is no requirement that survey work completed by the Contractor be undertaken by a Licensed Land Surveyor.

**Q42** For the 400mm Feedermain portion up to the reservoir, is the disturbance limit a hard limit? Some portions are fairly tight and we are wondering if we would have room for a spill pile or would the material be required to be trucked and stockpiled?

**A42** Provided no additional tree clearing is required and there is no impact to existing infrastructure, the contractor will be permitted to use available areas in the immediate proximity of the pipeline for temporary laydown and material stockpile use.

### **C) TENDER PACKAGE CHANGES**

**Add the following folder:** *DSP2\_18-0432.zip*

Document summary

Drawing 3C84-02-E-121: *500064262 AFC 2018 05 29.pdf*

**All other terms and conditions remain unchanged.**