



# TENDER AMENDMENT

#### **RETURN BIDS TO:**

Parks Canada Agency 635 – 8 Avenue S.W., Suite 1300 Calgary, AB T2P 3M3 Bid Fax: (403) 292-4475

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

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HVAC Upgrade - Lake Louise Compound, AB

#### Sujet:

Modernisation CVCA – Bloc des services d'entretien de Lake Louise (Alberta)

Solicitation No.: / N° de l'invitation : 5P420-15-5057/A

Amendment No.: / N° de modification de l'invitation :

)1

Date:

May 22, 2015

**Date :** 22 mai 2015

GETS Reference No.: / N° de référence de SEAG :

PW-15-00683274

Solicitation Closes: / L'invitation prend fin :

At: On: Time Zone:

02:00 PM | May 28, 2015 | Mountain Daylight Time (MDT)

Á: Le: Fuseau horaire:

14h00 28 mai 2015 Heure avancée des Rocheuses (HNR)

Address Inquiries to: / Adresser toute demande de renseignements à : Joanne Cuthbert

Telephone No.: / N° de téléphone : (403) 292-4558

Fax No.: / N° de télécopieur : (403) 292-4475

Email Address: / Courriel: joanne.cuthbert@pc.gc.ca

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

Vendor/Firm Name – Nom du fournisseur/de l'entrepreneur		
Address - Adresse		
Name of person authorized to sign Nom de la personne autorisée à sig l'entrepreneur		
Title - Titre		
Signature	Date	





# This amendment 01 is being raised to address the following:

- 1). Bidder questions arising from the optional site visit that occurred May 19, 2015 and additional questions submitted to the Contracting Authority; and
- 2). Incorporate the addendum reference herein into the plans and specifications for solicitation 5P420-15-5057/A.

# 1). Bidder questions arising from the optional site visit that occurred May 19, 2015 and additional questions submitted to the Contracting Authority;

#### Question 1:

Drawings E1 and E2 have renovation key notes that indicate we are to run new circuits from existing 120V and 208V panels in the building. Please identify the locations of electrical panels as they are not shown on the drawings.

#### Answer 1:

Parks Canada Electrical staff will install a new panel located in the 2<sup>nd</sup> Floor Mechanical Room. For the First Floor Reheat Coils on the First Floor there is an Electrical Room approximately 60 feet from the reheat coils with spare 15 amp breakers in Panel C2 that the contractor can tie into.

#### Question 2:

Please provide panel schedules for existing panels. These are required to determine if new circuit breakers are required, or if there are sufficient existing spare breakers to meet electrical requirements.

#### Answer 2:

Parks Canada will provide any new circuit breakers required.

### **Question 3:**

Please confirm the manufacturer of the existing panels. This is required to provide accurate pricing for new circuit breakers required (if any).

#### Answer 3:

See Answer 2

# Question 4:

... regarding the reheat coils on this project. There doesn't appear to be any hydronic piping (existing or new) nor is there a detail on how to connect the piping. Can I please get a clarification on this?

#### Answer 4:

See attached Sketch SKM-2.1

#### Question: 5:

For the reheat coils on the first floor, it indicates line voltage solenoids. Is this correct?

#### Answer 5:

The line voltage solenoids will be replaced by 24 volt modulating solenoids. Refer to Sketch SKE-1.2.





2). Incorporate the addendum reference herein into the plans and specifications for solicitation 5P420-15-5057/A.

ADDENDUM NO: 001

DATE: May 22, 2015

TO: Parks Canada Agency

PROJECT NAME: Lake Louise Compound Heating and Ventilation System Upgrade

**PROJECT NO:** 

This addendum shall be read in conjunction with the plans and specifications for the above noted project and shall become part of the contract documents.

# Specification:

1. Refer to Section 01 11 00, Item 1.4.1.2. Add the following:

"Contractor shall be responsible to salvage existing glycol and dispose of in accordance with authorities having jurisdiction."

2. Refer to Section 01 11 00, Item 1.4.1.3. Add the following:

"Domestic water heaters (2 of) are to be salvaged and turned over to Parks Canada."

3. Refer to Section 01 11 00, Item 1.4.1.8. Revise to read as follows:

"Provide and install new AHU-1 and RF-1 complete with..."

4. Refer to Section 01 11 00. Add Item 1.4.1.17 as follows:

"All new equipment to be selected and suitable for an elevation of 1585 meters (5000 feet)."

5. Refer to Section 01 11 00. Add Item 1.4.1.18 as follows:

"Parks Canada will provide an opening in the south wall of the mechanical room from the vehicle bay on the ground floor to facilitate removal old equipment and delivery of new equipment. Parks Canada will repair opening once equipment delivery is complete. It will be the contractors' responsibility to provide a lift in order to remove and deliver the equipment."

6. Refer to Section 01 11 00. Add Item 1.4.1.19 as follows:

"Parks Canada will provide a 70 amp service complete with breakers to the mechanical room to accommodate new equipment requirements. The successful contractor shall coordinate breaker requirements with Parks Canada upon award of work to facilitate service requirements."

7. Refer to Section 01 11 00. Add Item 1.4.1.20 as follows:



"The existing "T" bar ceiling tiles are a metric size. Damaged tiles are to be replaced with metric tiles and are to match existing."

- 8. Refer to Section 01 11 00. Add Item 1.4.1.21 as follows:
  - "Normal hours of work at the facility are Mondays to Fridays 7:00AM to 5:00PM. Parks Canada will however try to accommodate any proposed alternate hours of work with prior approval."
- 9. Refer to Section 23 34 00. Add the following to Item 2.1.1.:
  - "Fans shall be rated for high elevation (1585 meter (5000 feet))."
- 10. Refer to Section 23 51 00. Add to following to Item 2.1.:
  - "ALL FUELS PRESSURE CHIMNEY AND BREECHING (for use on condensing boilers B-1 and B-2 no exceptions)."

# **Drawings: (See separate attachment)**

- 1. Refer to attached drawing SKM-2.1. Reheat coil piping and reheat coil piping detail indicated.
- 2. Refer to attached drawing SKM-3.1. Humidifier location revised.
- 3. Refer to attached drawing SKE-1.1. Unit heater location and scope clarified.
- 4. Refer to attached drawing SKE-1.2. Line voltage solenoid valves to reheat coils deleted. Refer to controls specification for low voltage modulating heating control valves.
- 5. Refer to attached drawing SKE-2.1. Location and scope of humidifiers clarified.

All other terms and conditions of Invitation to Tender 5P420-15-5057/A remain the same.