

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works and Government Services Canada
Telus Plaza North/Plaza Telus Nord
10025 Jasper Ave./10025 ave. Jaspe
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

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

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Public Works and Government Services Canada
Telus Plaza North/Plaza Telus Nord
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Install new boilers at the Canadian	
Solicitation No. - N° de l'invitation 39903-130422/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client CFIA	Date 2013-06-27
GETS Reference No. - N° de référence de SEAG PW-\$PWU-009-9821	
File No. - N° de dossier PWU-3-36032 (009)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-07-09	Time Zone Fuseau horaire Mountain Daylight Saving Time MDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Davyduke (RPC), Katherine	Buyer Id - Id de l'acheteur pwu009
Telephone No. - N° de téléphone (780) 497-3547 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Public Works and Government
Services Canada
Real Property Contracting

Addendum #ME1

Project Name: Replace Heating Boiler, CFIA Laboratory, Saskatoon, SK
Date: June 27, 2013

This addendum forms part of the tender documents and modifies them as here-in stated. The following sections of the drawings and specifications have been modified.

.1 DRAWINGS:**.1 MECHANICAL:**

- For
- .1 Mechanical drawing #M-001 (Issued_ See New Dwg M-001): Revised mechanical drawing M-001 issue date "2013.06.24" shall supersede previously issued drawing "2013.01.25- Issued Tender"
 - .2 Mechanical drawing #M-002 (Not Issued_ See MSK-01): Remove and return existing expansion tank# ET-2 to CFIA as shown on attached sketch;
 - .3 Mechanical drawing #M-003 (Not Issued_ See MSK-02):
 - 1. Clarify DHW system expansion tank tag as shown on attached sketch;
 - 2. Revise specification for MV-1 as shown on attached sketch.

.2 ELECTRICAL:

- .1 Electrical drawing #E-001 (Not Issued_ See E001-ESK-01): Electrical contractor is to demolish electrical device, conduits and wiring associated with two demolished hot water tanks and one associated pump as shown on attached sketch;
- .2 Electrical drawing #E-002 (Not Issued_ See E002-ESK-01): Electrical contractor is to install new electrical device, conduits and wiring associated with two new hot water tanks and one re-used/relocated associated pump as shown on attached sketch.

.2 SPECIFICATION:

- .1 Table of Contents (Not Issued): section number under division 09 for 'Flooring' shall change to read 09 67 16.
- .2 Section 01 11 00 item#1.1.9 (Not Issued): Item shall revised to read as follows:
 - .1 Epoxy floor material shall be glossy finished and approved by CFIA facility manager; and
 - .2 As shown on dwg M-001.
- .3 Section 01 35 13 item#11 (Not Issued): Item shall revised to read as follows:
 - .1 Designated permanent service elevators may not be used by Contractor Personnel and for transporting Materials; however, with advance noticed to CFIA facility Manager (require minimum of 72 hrs.) and before 8:00 AM and after between 17:00 to 18:00, contractor may be allowed to use the existing elevator; contractor shall be fully responsible to protect the elevator at all time.
- .4 Section 09 67 16 item#2.1.4 (Issued): Item shall revised as shown on attached document;
- .5 Division 26 Electrical Spec section (Not Issued): section number under the header for electrical section Variable Frequency Drive-VFD" shall revise to read "26 29 20"

.3 REQUEST FOR INFORMATION (RFI):

Q1: *The sequence of operations (25 00 00.3.8.8.1) states: "Contractor shall reuse existing supply (sic) return points associated with AHU's heating coils (associated with P-25/26)." We assume this refers to the secondary loop shown on the schematic (Drawing # M002) which is associated with pumps P-15/P-16. If this is case, what is the intended sequence of operations for the control valve shown on the supply side? If decided that the valve is required, a suggested sequence of operation would be: "Control valve associated with the AHU heating coils and P-15/16 to open whenever the lead pump of P-15/16 is to be started. Control valve shall close 5 min. after the pumps have been commanded off."*

A1: All existing system not specified under section 25 00 00 shall remain operational as per original sequence of operation; no further change is required.

Q2: *The new Motor Starters that are to feed P-7/P-8 in the existing MCC. Do we need to supply a whole new wrapper in the existing MCC; and if so can you please advise if that is the Klockner Moller or Westinghouse MCC, Or can we just replace the starters in the MCC and not worry about a new wrapper*

A2: construction document asked to replace existing motor starters feeding P-7/8 to suit motor horsepower change from 1.5HP to 3HP; AND to place circuit breaker/fused disconnect in the same MCC section feeding P-7/8 for . Existing MCC is "Moller"

Q3 *The new Fused Disconnects for the 3 Steam Boilers; can you please advise the Manufacturer of the existing MCC*

A3: Existing MCC feeding 3 boilers is "Moller"

Q4: *Please confirm the steam is Low Pressure Steam at 15 psi.*

A4: Existing system is low pressure steam as indicated on tender documents.

Q5: *Could you also ask the engineer or Blaine what type of valve MV-1 is suppose to be. I do not know of a control valve with the characteristics shown on drawing M003 and would appreciate the name of a manufacturer that makes this type of valve. The model number would be appreciated as well.*

A5: see item# 1.1.3.2 of this addendum.

Q6: *Alternatively, these specifications might be for a thermostatic mixing valve, in which case, the control sequence should be revised to show that the BMS system does not control this valve or inversely, create new requirements for this valve so that we can provide a three-way globe valve.*

A6: no change is required specification shall remain as noted previously.

Q7: *Alternative proposed equipment' request (general question)?*

A7: As indicated during the mandatory walkthrough, contractor is fully responsible to ensure that final proposed mechanical and electrical equipment shall meet the "performance data, specifications, dimensions" at no extra cost.

Q8: *We require more information on the following*

1. *New Housekeeping pad (no dimensions)*

2. *Remainder of 2nd floor (no dimensions)*

A8: contractor could use drawings; however, contractor is remain fully responsible to complete the indicated areas on the drawings as shown at no extra cost