

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
800 Burrard Street, 12th floor
800, rue Burrard, 12e étage
Vancouver
British Columbia
V6Z 2V8
Bid Fax: (604) 775-9381

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 -
Pacific Region
800 Burrard Street, 12th floor
800, rue Burrard, 12e étage
Vancouver
British C
V6Z 2V8

Title - Sujet Refit X-Ray Equipment Room	
Solicitation No. - N° de l'invitation EZ899-122747/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client	Date 2012-03-06
GETS Reference No. - N° de référence de SEAG PW-\$PWY-019-6627	
File No. - N° de dossier PWY-1-34456 (019)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-03-09	
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: Ngan, Ken (PWY)	Buyer Id - Id de l'acheteur pwy019
Telephone No. - N° de téléphone (604) 658-2755 ()	FAX No. - N° de FAX (604) 775-6633
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: CSC - Matsqui Institution, Abbotsford, B.C.	

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

Solicitation No. - N° de l'invitation

EZ899-122747/A

Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.

001

File No. - N° du dossier

PWY-1-34456

Buyer ID - Id de l'acheteur

pw019

CCC No./N° CCC - FMS No/ N° VME

Les documents français seront disponibles sur demande.

Please find Addendum #1 attached.

All other terms and conditions remain unchanged.

REFIT X-RAY EQUIPMENT ROOM

Matsqui Institution - Abbotsford, BC
Project No. R.047112.001

Addendum # 01

Page 1 of 1

05 March 2012

This Addendum is in addition to, and forms a part of the Contract. The cost, if any, of this revision (revisions) shall be included in the Contract price. All bidders shall acknowledge receipt and acceptance of this addendum by indicating Addendum number, date and description, on the Tender Form Provided. The revision (revisions) is as follows:

REVISE SPECIFICATIONS AS FOLLOWS:

1. Section 01 11 55 General Instructions 1.3.1
'Change' 11 weeks for completion to **16 weeks**.
2. Section 01 11 55 General Instructions 1.4.1
'Add' Hours of Work – Power shutdowns to be carried out on Weekends as arranged and approved by Institution.
3. Section 01 11 55 General Instructions 1.5
'Add' Work inside X-ray Room shall not commence until new 150 kVA Transformer and 600 Amp Panel board have been installed.
4. Section 26 12 17 Dry Type Transformers 1.2.2
'Change' Contact for Eaton Corporation: Don Eldridge (WESCO) 1-604-859-3111
5. Section 26 24 17 Panel Boards – Breaker Type
'Replace' this section with attached Section 26 24 17 Addendum # 1.

REVISE DRAWINGS AS FOLLOWS:

1. Drawing E3 of 3
'Replace' this drawing with attached drawing E3 (R1).

END OF ADDENDUM # 01

1 General

1.1 MANUFACTURER

- .1 The new 600 Amp, 120/208 Volt, 3 Phase Panelboard is to be supplied and installed by "Eaton Corporation" to ensure compatibility with existing "Westinghouse" Distribution Centre. Work is to include; supply and installation of new panelboard and all breakers, new cubicle door, new C.T's, new RBA type 5 kV fuses, and re-calibration of existing ammeter.
- .2 Contact for "Eaton Corporation": Dan Eldridge (WESCO) 1-604-859-3111.
- .3 Contractor shall arrange and pay for "Eaton Corporation" representative to perform an on-site visit to gather all necessary information and field measurements required for the preparation of shop drawings. Site visit is to be carried out on a weekend or after hours as approved by Institution.
- .4 Contractor shall arrange for Power Shutdown as required for on-site visit by manufacturers representative.

1.2 SHOP DRAWINGS

- .1 Submit shop drawings and product data in accordance with Section 01 33 00 - Submittal Procedures.
- .2 Drawings to include electrical detail of panel, branch breaker type, quantity, ampacity and enclosure dimension.

1.3 PLANT ASSEMBLY

- .1 Install circuit breakers in panelboards before shipment.
- .2 In addition to CSA requirements manufacturer's nameplate must show fault current that panel including breakers has been built to withstand.

1.4 REFERENCES

- .1 Canada Standards Association (CSA International).
.1 CSA C22.2 No.29-M1989 (R2000), Panelboards and enclosed Panelboards.

1.5 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate and recycle waste materials in accordance with Section 01 74 19 - Waste Management And Disposal.

2 Products

2.1 PANELBOARDS

- .1 Panelboards: to CSA C22.2 No.29.
- .2 250 V panelboard: bus and breakers rated for 25 kA (symmetrical) interrupting capacity.
- .3 Sequence phase bussing with odd numbered breakers on left and even on right, with each breaker identified by permanent number identification as to circuit number and phase.
- .4 Panelboards: mains, main breaker, number of circuits, and number and size of branch circuit breakers as indicated.
- .5 Two keys for each panelboard.
- .6 Copper bus with neutral of same ampere rating as mains.
- .7 Mains: suitable for bolt-on breakers.
- .8 Trim and door finish: to suit existing "Westinghouse" cubicle and new panelboard. Color to match existing cubicle.
- .9 CSA Approved.

2.2 BREAKERS

- .1 Breakers: to Section 26 28 21 – Moulded Case Circuit Breakers.
- .2 Breakers with thermal magnetic tripping in panelboards except as indicated otherwise.

2.3 EQUIPMENT IDENTIFICATION

- .1 Provide equipment identification in accordance with Section 26 05 00 – Common Work Results - Electrical.
- .2 Nameplate for each panelboard size 4 engraved as indicated.
- .3 Complete circuit directory with typewritten legend showing location and load of each circuit.

3 Execution

3.1 INSTALLATION

- .1 Mount panelboard in existing cubicle.

REFIT X-RAY EQUIPMENT ROOM

Matsqui Institution - Abbotsford, BC
Project No. R.047112.001

26 24 17

PANELBOARDS – BREAKER TYPE

(ADDENDUM #1)

Page 3

- .2 Connect loads to circuits as indicated.
- .3 Connect neutral conductors to common neutral bus with respective neutral identified.

END OF SECTION

DISTRIBUTION

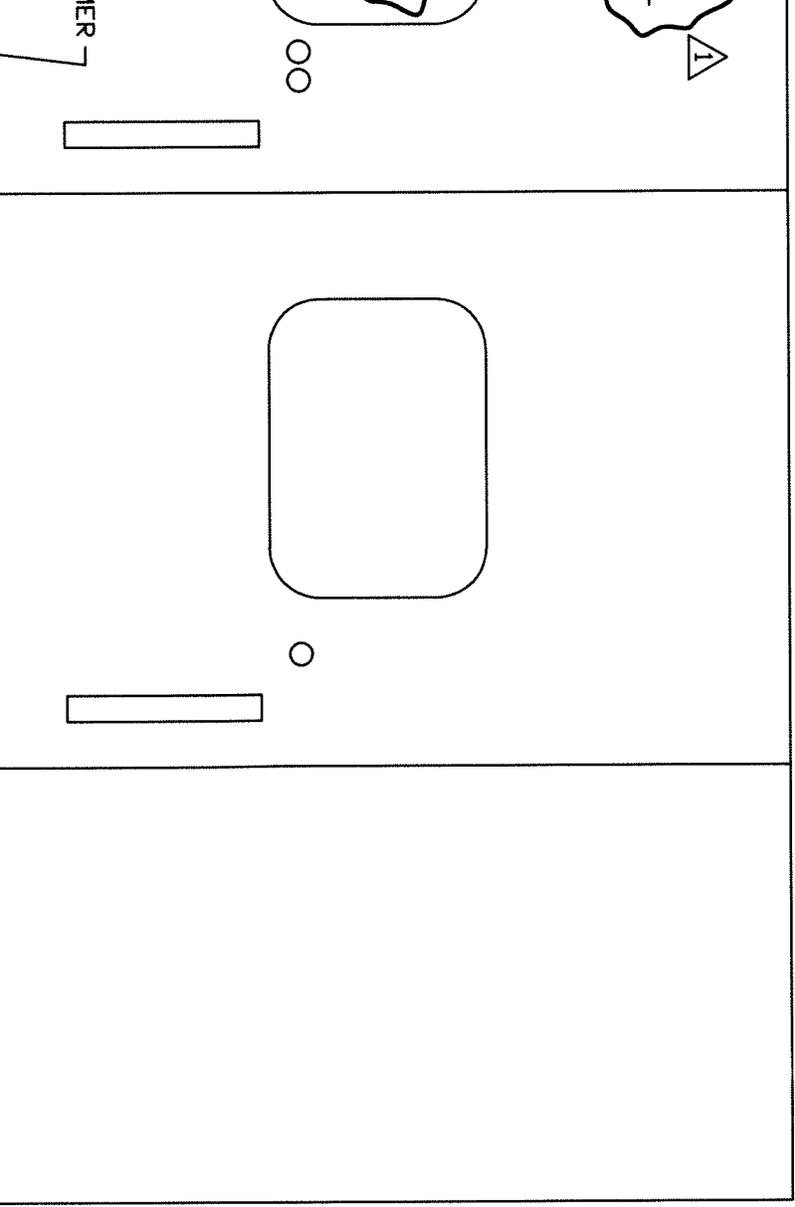
SUPPLY & INSTALL 2x3#3/0
IN 53mm EMT CONDUIT

EXISTING MECHANICAL
AIR DUCT

EXISTING CONCRETE
PAD

ROOM PLAN

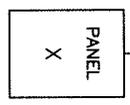
EXISTING 'WESTINGHOUSE'
CDP 'M2e1,2,3'



KITCHEN RANGE

EA

25mmC-2#6



RRAC OFFICE TRAILER

EXISTING

MODIFY EXISTING COPP
BUSSING AS REQUIRED
NEW TRANSFORMER

SUPPLY & INSTALL
NEW 150KVA TRANSFORMER
IN EXISTING CUBACLE

REPLACE EXISTING C.T.'S

SUPPLY & INSTALL
NEW 2x4#350MCM

CDP 'M2e1,2,3'
600A, 120/208V, 3Ø, 4W

