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RETOURNER LES SOUMISSIONS À:
Bid Receiving Public Works and Government
Services Canada\Réception des soumissions\Travaux
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The Cambridge Building
3 Queen Street/3, rue Queen
Charlottetown
Prince Edward Island
C1A 4A2

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
The Cambridge Building
3 Queen Street/3 rue, Queen
PO Box 1268/CP 1268
Charlottetown
Prince Ed
C1A 4A2

Title - Sujet Elevator Upgrades,Bedford Inst,N.S.		
Solicitation No. - N° de l'invitation E0225-131940/A		Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client R.058517.001		Date 2012-11-05
GETS Reference No. - N° de référence de SEAG PW-\$PWC-010-3159		
File No. - N° de dossier PWC-2-35088 (010)	CCC No./N° CCC - FMS No./N° VME	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-11-15		Time Zone Fuseau horaire Atlantic Standard Time AST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>		
Address Enquiries to: - Adresser toutes questions à: MacDonald, Anne (PWC) D.		Buyer Id - Id de l'acheteur pwc010
Telephone No. - N° de téléphone (902) 626-4949 ()		FAX No. - N° de FAX (902) 566-7514
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

Addendum Two

November 5, 2012

Re: Elevator Upgrade
Bedford Institute of Oceanography,
Dartmouth, Nova Scotia
File Number: E0225-131940/A

The following addition to the tender documents is effective immediately. This Addendum shall form a part of the contract documents.

1. EXTENSION

Notice is hereby given that the time for the reception of tenders previously due November 8, 2012 is hereby extended to to 14:00, November 15, 2012.

PROLONGATION

Veuillez prendre avis que la date limite de réception des soumissions dû le 8 novembre 2012 est reportée à 14h00 le 15 novembre 2012.

2. **Question:** Is PWGSC interested in pursuing an elevator for the empty hoistway beside elevator 4?

Answer - No

Clarification: Refer to specification 14 0260. Items 2.11 (machine) and 2.12 (motor).

For elevator three, only, in lieu of the machine and motor specified provide a new geared machine and new motor as follows:

2.11.B - Geared Machine for Elev. 3

- .1 Provide new geared machine for elevator 3. Use Hollister Whitney No. 74 or better.
- .2 Provide single worm geared traction machine with motor, brake, gearing, and driving sheave mounted on or integral with cast iron or steel bedplate.

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- .3 Use steel worm, integral with worm shaft with ball or roller bearing thrust unit to withstand worm thrust in both directions.
 - .4 Design to permit removal of thrust unit without dismantling machine.
 - .5 Hob gear from bronze rim and shrink fit or press and bolt to gear spider with fitted body bolts.
 - .6 Include means for lubrication and provide oil tight inspection ports for worm gear face, gear contact and gear mounting bolts.
 - .7 Design brake to be spring applied electromagnetically released and quietly operated by direct current. Clean and lubricate all brake pins.
 - .8 Press and key brake drum securely onto worm shaft.
 - .9 Manufacture traction sheave thick enough to permit at least one re-machining of traction grooves.
 - .10 Press and key sheave shaft into worm gear and traction sheave centre or fit integral traction sheave and worm gear centre to bearings on sheave shaft.
 - .11 Provide gearing which operates without discernible noise and which causes no noticeable vibration in the car.
 - .12 Minimize the size of cable holes in the machine room floor. Provide guards around cable holes.
 - .13 Prevent lateral displacement of machine.
 - .14 Sound isolate, using at least 30 mm thick, one-piece rubber pads.
 - .15 Dowel all moveable components on any machine that is to be dismantled for transport to the machine room.

2.11.B - Motor for Elev. 3

- .1 Provide new high efficiency, low slip motor for elevator 3 designed for elevator service and recommended by manufacturer of motor drive.
- .2 Provide Class B, F or H insulation system rated for 50 degree Celsius temperature rise, or better. Conform to NEMA Standards.
- .3 Provide 60 minute duty based on 180 stops per hour.
- .4 Provide less than 3% slip at full load.
- .5 Thermally protect motor.
- .6 Provide high tensile (105,000 psi or better) steel shaft with 32 micro finish or better.
- .7 Impregnate windings with insulation and bake to prevent absorption of moisture and oil.
- .8 Provide not less than one megohm insulation resistance between motor windings and motor frame.
- .9 Provide sealed bearings. Do not use motor bearings as thrust for worm shaft.
- .10 Provide a rotor of die cast aluminum.