

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving - PWGSC / Réception des soumissions**  
**- TPSGC**  
**11 LaurierSt./ 11, rue Laurier**  
**Place du Portage, Phase III**  
**Core 0A1 / Noyau 0A1**  
**Gatineau**  
**Québec**  
**K1A 0S5**  
**Bid Fax: (819) 997-9776**

## 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**  
Maintenance & Professional Consulting Services  
Division (FK)  
11 Laurier St./ 11, rue Laurier  
3C2, Place du Portage, Phase III  
Gatineau  
Québec  
K1A 0S5

<b>Title - Sujet</b> CHILLERS MAINTENANCE	
<b>Solicitation No. - N° de l'invitation</b> EJ196-133436/A	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> 20133436	<b>Date</b> 2013-09-12
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$FK-290-63421	
<b>File No. - N° de dossier</b> fk290.EJ196-133436	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2013-10-15</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<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 Enquiries to: - Adresser toutes questions à:</b> Ghoumrassi, Hakim	<b>Buyer Id - Id de l'acheteur</b> fk290
<b>Telephone No. - N° de téléphone</b> (819) 956-7448 ( )	<b>FAX No. - N° de FAX</b> (819) 956-3600
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>  PWGSC / TPSGC National Capital Area L'Esplanade Laurier 300 Laurier Avenue Ottawa, ON	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

This amendment is issued to add equipment to the inventory.

1- From ANNEX A-SOW, **DELETE** 7. SW 7. Equipment Inventory in its entirety **AND REPLACE WITH:**

## 7. SW 7. Equipment Inventory

No. of Units	Location Room No.	Make	Model	Serial Number	Details
1	Basement East Tower	TraneChiller #3	CentraVacC V-12F-G6H6	L4C17545	Chiller has refrigerant recovery system attached to the purge unit. (Full load amperage for the chiller 1087). Including CH531 Adaptive Controller.
1	Basement East Tower	Copeland Purge unit #3	M2FH-0026-1AA001	01B71979	New style purge unit installed on the top of the chiller and is connected to a Halozone canister. Purge unit is 115 volt
1	Basement East Tower	Allan Bradley	N/A	N/A	Allan Bradley motor starter and cabinet. Model and serial numbers not available at time of inventory.
1	Basement East Tower	TraneChiller #2	CentraVacC V-12F-G6H6	L4C17546	Chiller has refrigerant recovery system attached to the purge unit. (Full load amperage for the chiller 1087). Including CH531 Adaptive Controller.
1	Basement East Tower	Trane Purge unit #2	PRGCA011A BGA	L94H07850	New style purge unit installed on the top of the chiller and is connected to a Halozone canister. Purge unit is 115 Volt.
1	Basement East Tower	Allan Bradley	N/A	N/A	Allan Bradley motor starter and cabinet. Model and serial numbers not available at time of inventory.
1	Basement East Tower	TraneChiller #1	CentraVacC V-12FS	L4F18022	Chiller has refrigerant recovery system attached to the purge unit. This chiller has a heat recovery unit attached. Including CH531 Adaptive Controller.
1	Basement East Tower	Trane Purge unit #1	Not Readable	Not Readable	New style purge unit installed on the top of the chiller and is connected to a Halozone canister. Purge unit is 115 Volt.
1	Basement East Tower	Allan Bradley	1250T	SS-35406-4BC	Allan Bradley motor starter and cabinet. Model and serial numbers not available at time of inventory.
1	Basement East Tower	MSA	Chillguard RT	196BM001392	
1	Basement East Tower	Vulcain	VA301EM		Gas monitor expansion module Includes three (3) remote (123) sensors.
1	Engineer's office	Volcain remote monitor	VA201C		
1	Basement East Tower	South SideMarley Cooling Tower	454-201	053068-74	Marley induced draft wooden tower. 2 speed fan 40/10 hp with gear reducer. 9 blade fan.
1	Basement East Tower	North SideMarley Cooling Tower	454-201	053068-74	Marley induced draft wooden tower. 2 speed fan 40/10 hp with gear reducer. 9 blade fan.
1	Basement East Tower	Building Control Unit (BCU)	BMTX001A AA011	L06F03157	
1	Tower #1East	Tower tech	TTXL-06195	TTXL-2012-06	Date of Manufacture: 01-24-2013- Each tower

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File No. - N° du dossier

fk290EJ196-133436

Buyer ID - Id de l'acheteur

fk290

CCC No./N° CCC - FMS No/ N° VME

	Penthouse		0-4	7-13-01	modules contains 6 motors
1	Tower#2 East Penthouse	Tower tech	TTXL-061950-4	TTXL-2012-067-13-02	Date of Manufacture: 01-24-2013-Each tower modules contains 6 motors
1	Tower#3 West Penthouse		Tower tech	TTXL-061950-4	TTXL-2012-067-13-03
1	Tower#4 West Penthouse	Tower tech	TTXL-061950-4	TTXL-2012-067-13-04	Date of Manufacture: 01-24-2013-Each tower modules contain 6 motors
1	East Penthouse	Danfoss VFD	177U5933	443804Y053,	
1	East Penthouse	Danfoss VFD	177U5933	443904Y053	
1	West Penthouse	Danfoss VFD	177U5933	444004Y053	
1	West Penthouse	Danfoss VFD	177U5933	444104Y053	

**2- From Part 3 - Section II: Financial Bid ~~DELETE~~ Pricing Schedule 1 - Firm Price in its entirety **AND REPLACE WITH:****

### Pricing Schedule 1 - Firm Price

Firm all inclusive prices including all necessary tools, equipment and services, consumable materials, labour for all inspections, testing, cleaning, maintenance services as detailed in the Statement of Work EJ196-13-3436 attached herein as Annex A.

### Equipment Inventory

Unit	Location Room No.	Make	Model	Serial No.	Year 1	Year 2	Year 3	Year 4	Year 5
1	Basement East Tower	TraneChiller #3	CentraVacC V-12F-G6H 6	L4C17545	\$	\$	\$	\$	\$
1	Basement East Tower	Copeland Purge unit #3	M2FH-0026 -1AA001	01B71979	\$	\$	\$	\$	\$
1	Basement East Tower	Allan Bradley	N/A	N/A	\$	\$	\$	\$	\$
1	Basement East Tower	TraneChiller #2	CentraVacC V-12F-G6H 6	L4C17546	\$	\$	\$	\$	\$
1	Basement East Tower	Trane Purge unit #2	PRGCA011 ABGA	L94H07850	\$	\$	\$	\$	\$
1	Basement East Tower	Allan Bradley	N/A	N/A	\$	\$	\$	\$	\$
1	Basement East Tower	TraneChiller #1	CentraVacC V-12FS	L4F18022	\$	\$	\$	\$	\$
1	Basement East Tower	Trane Purge unit #1	Not Readable	Not Readable	\$	\$	\$	\$	\$
1	Basement East Tower	Allan Bradley	1250T	SS-35406-4 BC	\$	\$	\$	\$	\$
1	Basement East Tower	MSA	Chillguard RT	196BM0013 92	\$	\$	\$	\$	\$
1	Basement East Tower	South SideMarley Cooling Tower	454-201	053068-74	\$	\$	\$	\$	\$
1	Basement East Tower	North SideMarley Cooling Tower	454-201	053068-74	\$	\$	\$	\$	\$
1	Basement	Vulcain	VA301EM		\$	\$	\$	\$	\$

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	East Tower								
1	Engineer's office	Volcain remote monitor	VA201C		\$	\$	\$	\$	\$
1	Basement East Tower	Building Control Unit (BCU)	BMTX001A AA011	L06F03157	\$	\$	\$	\$	\$
1	Tower #1 East Penthouse	Tower tech	TTXL-0619 50-4	TTXL-2012-067-13-01	\$	\$	\$	\$	\$
1	Tower#2 East Penthouse	Tower tech	TTXL-0619 50-4	TTXL-2012-067-13-02	\$	\$	\$	\$	\$
1	Tower#3 West Penthouse	Tower tech	Tower tech	TTXL-0619 50-4	\$	\$	\$	\$	\$
1	Tower#4 West Penthouse	Tower tech	TTXL-0619 50-4	TTXL-2012-067-13-04	\$	\$	\$	\$	\$
1	East Penthouse	Danfoss VFD	177U5933	443804Y053	\$	\$	\$	\$	\$
1	East Penthouse	Danfoss VFD	177U5933	443904Y053	\$	\$	\$	\$	\$
1	West Penthouse	Danfoss VFD	177U5933	444004Y053	\$	\$	\$	\$	\$
1	West Penthouse	Danfoss VFD	177U5933	444104Y053	\$	\$	\$	\$	\$
Total for each year					\$	\$	\$	\$	\$
Total for 5 years					\$				

### Summary of Pricing Schedule 1 (Table 1)

Period	Firm Quarterly Rate	Number of Quarters	Firm Price
Year 1	\$	x 4	\$
Year 2	\$	x 4	\$
Year 3	\$	x 4	\$
Year 4	\$	x 4	\$
Year 5	\$	x 4	\$
<b>Total for 5 Years</b>			\$

IN THE CASE OF ERROR IN THE EXTENSION OF PRICES, THE UNIT PRICE WILL GOVERN.

NO OTHER CHANGES APPLY