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**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
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Title - Sujet CCGC Mechanical and Sprinklers	
Solicitation No. - N° de l'invitation EB144-190543/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client EB144-19-0543	Date 2018-07-17
GETS Reference No. - N° de référence de SEAG PW-\$PWA-121-5750	
File No. - N° de dossier PWA-8-80020 (121)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-08-21	Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT
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: Russell (PWA), Alex	Buyer Id - Id de l'acheteur pwa121
Telephone No. - N° de téléphone (902) 401-8180 ()	FAX No. - N° de FAX (902) 496-5016
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
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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

Amendment 003 is raised for the following:

Addendum #2 attached.

All other terms and conditions remain the same.

Question 1

Will the contractor's one year warranty for each phase start when Partial Substantial Completion is reached?

Answer 1

Yes, see Amendment 2 Question 2.

Question 2

If equipment is stored in the PSPC Warehouse, it is possible that the manufacturer's warranty will expire before the contractor's warranty expires or even before they are installed. If costs arise from this will the contractor or PWGS absorb this cost?

Answer 2

There will be no additional costs paid by PSPC for extended manufacturer's warranties. Contractor to consider any costs during the tender stage.

Question 3

Please provide a specification for the seawater piping in the Seawater Pump house.

Answer 3

All the information on the Sea water pump house is contained in Solicitation Number EB144-190610/A currently posted on Buyandsell.gc.ca

Question 4

Are any balancing valves required on the HXWS / R lines in the Pump house?

Answer 4

Yes, refer to Seawater Piping Schematic. Detail 11, Drawing 12-M-501.

Question 5

Are triple duty valves acceptable? They are not listed on the pump schedules. If they are acceptable, is an additional isolation valve required downstream.

Answer 5

Yes, triple duty valves are acceptable, when used an isolation valve is not required downstream.

Question 6

There is no equipment schedule for the plumbing equipment on the Boathouse drawings.

Answer 6

The plumbing information is found in the specification for the Boat House..

Question 7

What type of glycol is in the existing systems that are to be demolished? Can it be dumped to drain?

Answer 7

Existing glycol type and percentage is unknown. The glycol solution should be properly drained and disposed of, it cannot be dumped directly to a sanitary drain.

Question 8

Is type L copper the intended piping type to be used on condensate drains?

Answer 8

Yes, all condensate piping is to be Type "L" copper.

Question 9

Please provide an equipment schedule for the mechanical room HVAC equipment and the cabinet heaters for the Alert Building.

Answer 9

There are several schedules shown, please clarify what schedule(s) is being requested. There are no Cabinet heaters specific to Alert.

Question 10

On the demolition drawings for MCTS Level 300, the radiation / piping is shown to remain. The new work drawing is shown that all of this is to be replaced. Please clarify.

Answer 10

This Question will be answered in the next Amendment, expected 2018-07-25

Question 11

It is not possible to determine during the tender period or the site visit if existing equipment will fit through doors and / or louver openings. It is also not possible to determine if new equipment will fit through these openings. If larger openings are required or dismantling of new equipment will this be dealt with as a change order since it is an unknown condition?

Answer 11

Our designers have identified where larger louvres are required due to equipment sizes as designed. PSPC will consider Change Orders on a case by case basis for each situation.

Question 12

The Hydronics Systems: Copper section of the specification specifies steel pipe etc. Please clarify.

Answer 12

Please delete specification section 23 21 13.01.

Question 13

In the specification Division 1 the Liebert units in the MCTS space are noted to be turned over to the owner. The demolition drawings appear to note that they are to remain. Please clarify.

Answer 13

The three Liebert units in level 100 of the Telecom building (MCTS) are to be turned over to the owner as per the specification.

Question 14

There are new refrigerant pipe lines shown on Level 100 MCTS / MacKenzie HVAC piping drawings. There is no equipment schedule for any equipment that requires refrigerant piping. Please clarify.

Answer 14

Refrigerant piping is serving a new wall mounted evaporator in DD175 Elec. This unit is incorrectly identified as a chilled water wall mount unit and new performance spec will be issued for this unit. Please refer to the next amendment, expected 2018-07-25.

Question 15

The piping detail for all of the "WM" type wall mounted fan coils does not show any balancing valve, isolation valve, drains / air vents. Please confirm that this is not required

Answer 15

These will be required a detail will be issued in the next amendment, expected 2018-07-25

Question 16

In the D'Iberville Centre Louvers L8-7,8 show 500 x cont. as a dimension. What are the correct dimensions?

Answer 16

The existing louvres run wall to wall and are identified as 5500mm long on the arch drawings. The new louvres are to match the existing openings. The louvres are to be site measured to verify the exact lengths prior to ordering.

Question 17

In MCTS / Mackenzie Level 100 there is no fan shown for the new exhaust hood. There is no size for the fire damper & exhaust grille for EF5-2. Please clarify.

Answer 17

This Question will be answered in the next Amendment, expected 2018-07-25

Question 18

Are stands required for the condensers at the George Hopkins Building?

Answer 18

Yes, 900mm high stands are to be provided for the exterior condensing units. The stands should be provided by the manufacturer as part of the condensing unit options.

Question 19

There is no schedule for some return & exhaust grilles throughout the drawing packages.

Answer 19

Schedules appear on ventilation schedules drawings, please clarify which buildings that they are not noted on.