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800 Burrard Street, Room 219
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Vancouver
British Columbia
V6Z 0B9
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, Room 219
800, rue Burrard, pièce 219
Vancouver
British C
V6Z 0B9

Title - Sujet Conuma Hatchery Tubs Upgrade	
Solicitation No. - N° de l'invitation F1700-140647/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client F1700-140647	Date 2016-08-05
GETS Reference No. - N° de référence de SEAG PW-\$PWY-022-7833	
File No. - N° de dossier PWY-6-39090 (022)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-08-16	
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: Arthur (PWY), Carolyn	Buyer Id - Id de l'acheteur pwy022
Telephone No. - N° de téléphone (604) 364-2752 ()	FAX No. - N° de FAX (604) 775-6633
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DFO - Conuma Hatchery - Tahsis, BC	

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
F1700-140647/A
Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.
002
File No. - N° du dossier
PWY-6-39090

Buyer ID - Id de l'acheteur
pwy022
CCC No./N° CCC - FMS No./N° VME

Amendment 002

Amendment 002 is raised to:

1. Provide answers to bidder questions

1. Provide answers to bidder questions

Please see attached RFI Response #1 document that was missed from inclusion in Amendment 001.

All other terms and conditions remain unchanged.

Project

F1700-140647 DFO-CONUMA HATCHERY REARING TUB PROJECT
RFI RESPONSE

1. Does DFO have a dump site on site or does the material have to be trucked and disposed of off site?
The contractor will be permitted to dump clean material only on-site as long as it's, no garbage, construction debris or hazardous waste.
2. Can concrete be used to patch instead of asphalt or can the asphalt repair be deleted from the contract due to the cost or re instating it?
Asphalt is required to be re-instated. Proposed alternatives will be evaluated after contract award.
3. In reference to section 01340 item 1.2.5 what shop drawings will have to be sealed by an engineer?
Shop drawings will not need to be sealed by an engineer for this requirement.
4. Can site bathrooms be used on site or will port-potties have to be brought in?
Yes, site bathrooms can be used.
5. The spec refers to both density testing and proof rolling to prove compaction. Will density testing be required?
Density testing is required.
6. Can you please provide shop drawings for the owner supplied tanks?
Attached.
7. Does the owner supplied tanks come pre assembled? If not what is required to put them together and is it all owner supplied?
The contractor is responsible for assembly of the tanks. Refer to attached Tank shop drawings and assembly instructions.
8. Does the owner supplied tanks come with all the bulkhead fitting, vanstone flanges, and holes already cut in them?
The contractor is required to supply and install fittings and flanges including cutting holes. Refer to Tank shop drawings for owner supplied material.
9. Does the owner supplied tanks come with the fish screens, tank supports and overflow/drain line in them?
Fish screen are supplied by DFO and installed by the contractor. Fiberglass Overflow/Drain connections and tank supports are supplied by DFO and installed by the contractor. PVC overflow/drain lines are supplied and installed by the contractor. Refer to Tank shop drawings for owner supplied material.
10. On drawing 32-18-310 it shows the SW line being run through what looks like a small building. What is the building and what is required to remove and re instate it?

Project

Along "keeper Bldg #5", the SW line crosses a "rectangular shape" that is a concrete patch (not a building) done on the asphalt. The patching has been done after some repair on the SW line: a leaky valve has been removed.

11. On drawing 32-18-310 it shows the new AW pipe being tied in behind the Capilano Troughs. Can you please provide a detail of the tie in, elevation of the tie in and the pipe? Refer to 32-18-316. The existing Ø300 dia. pipe is almost at the surface (minimal cover)

12. Can you please provide a specification for the flow meters?

Refer to 32-18-312. Flow meters to be Ø100 Seametrics Imag Flow meter with Display, like IMAG 4700 series, Or approved equivalent.

13. Is all of the electrical to be completed by the owner?

Electrical is not included in the scope apart from what is shown on 32-18-319

14. What supports the 150 inner adjustable weir standpipe shown on drawing 32-18-312 drain and overflow detail?

It is supported by its connection to the fiberglass connection to the tank (supplied by DFO). On this drawing and detail, please replace "Ø150 PVC emergency overflow c/w fish proof mesh" by "Fiberglass emergency overflow c/w fish proof mesh supplied by DFO, contractor to connect PVC pipe to fiberglass component."

15. What does the new 150 AW connect to at the end of the Capilano Troughs shown on drawing 32-18-311?

The new Ø150 AW connects to an existing Ø150 AW supply.

16. On drawing 32-18-312 drain and overflow detail is there a mistake with 6'' pipe going onto a 4'' Vanstone or could you please provide a detail? Also, could you please provide a detail on what the spool and gasket joint is referring to under the tank?

Drain/standpipe is Ø150, van stone are Ø150.

17. Is it possible to rent one of the houses on site?

No, the contractor must arrange their own accommodation.

18. On drawing 32-18-310 it states for all waterworks and drain pipes to have solvent weld joints and it makes sense for 4'' and smaller pipe OD. Is solvent weld also required for 4'' and large pipe diameter?

All pipes are to be solvent weld. Alternative methods can be proposed following contract award.