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Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada

John Cabot Building

10 Barters Hill, P.O. Box 4600

St. John's

Newfoundland and Labrador

A1C 5T2

Bid Fax: (709) 772-4603

**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

PWGSC/TPSGC-Nfld Region/Real Property

John Cabot Building

10 Barters Hill, P.O. Box 4600

St. John's

Newfoundl

A1C 5T2

Title - Sujet DFO Wharf Reconst. - Jerseyside DFO Wharf Reconstruction - Jerseyside	
Solicitation No. - N° de l'invitation F6140-210510/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client 722311	Date 2021-08-11
GETS Reference No. - N° de référence de SEAG PW-SPWD-014-7642	
File No. - N° de dossier PWD-1-44048 (014)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Newfoundland Daylight Saving Time NDT on - le 2021-08-17 Heure Avancée de Terre-Neuve HAT	
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: Walsh, Heather	Buyer Id - Id de l'acheteur pwd014
Telephone No. - N° de téléphone (709) 631-1853 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Jerseyside, NL	

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
F6140-210510/A
Client ref. No. - N° de ref. du client
722311

Amd. No. - N° de la modif.
001
File No. N° du dossier
PWD-1-44048

Buyer ID – Id de l'acheteur
pwd014
CCC No./N° CCC – FMS No/N° VME

ADDENDUM NO. 1

**WHARF RECONSTRUCTION, JERSEYSIDE, NL
F6140-210510/A**

THE FOLLOWING AMENDMENT TO THE BID DOCUMENTS IS EFFECTIVE IMMEDIATELY. THE ADDENDUM SHALL FORM A PART OF THE CONTRACT DOCUMENTS.

SPECIFICATIONS:

Delete the original **Section 00 01 11 – Table of Contents** in its entirety and replace it with revised **Section 00 01 11 – Table of Contents, Revision 1**. Appendix A “Regulatory Approvals and Responses” has been added to the list.

Delete the original specification **Section 02 41 16 – Sitework, Demolition and Removal** in its entirety and replace it with revised **Section 02 41 16 – Sitework, Demolition and Removal, Revision 1**. Clause 3.3 has been revised.

By submission of its bid, the Bidder confirms that it has read and understands the requirements expressed in all addenda and has included all costs of these requirements in its Total Bid Amount.

All other Terms and Conditions remain unchanged.

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Appendix A: Regulatory Approvals and Responses

PART 1 - GENERAL

1.1 DESCRIPTION

- .1 This section specifies requirements for demolishing and removing wholly or in part various items designated to be removed or partially removed.
- .2 Demolition and removal will consist of, but not necessarily be limited to, the following:
 - .1 Removal of the existing wharf (including complete extraction of all pilings), as noted on the drawings. Note that the nearest waste site that can accept creosote timber and other demolition debris is Robin Hood Bay in St. John's. Contractor responsible for all demolition costs including waste disposal site tipping fees.

1.2 GENERAL REQUIREMENTS

- .1 A Notice to Shipping is to be issued prior to commencement and upon completion of work.
- .2 During construction, any vessels or barges utilized must be marked in accordance with the provisions of the Canada Shipping Act Collision Regulations.
- .3 Upon completion of the project, a written Notice to Mariners must be issued.

1.3 PROTECTION

- .1 Protect existing objects designated to remain. In event of damage, immediately replace or make repairs to approval of and at no additional cost to Canada.
- .2 Place a floating boom around entire demolition site to prevent loss of any materials.
- .3 Remove all floating debris from water on a

routine and timely basis.

PART 2 - PRODUCTS

NOT APPLICABLE

PART 3 - EXECUTION

3.1 EXECUTION

- .1 Inspect site and verify with Departmental Representative objects designated for removal.
- .2 Locate and protect utility lines. Preserve in operating condition active utilities traversing site.

3.2 REMOVAL

- .1 Remove in their entirety all materials and objects specified for removal.
- .2 Do not disturb adjacent work designated to remain in place.

3.3 DISPOSAL OF MATERIAL

- .1 All demolished materials, except materials designated to be reused, will become property of contractor and will be removed from site and disposed of to satisfaction of Departmental Representative and in accordance with environmental guidelines. It is the sole responsibility of the contractor to dispose of all demolished materials at an approved disposal site. Ensure that disposal site is approved and willing to accommodate any materials disposed of from work site.
- .2 Contractor shall obtain and pay for all necessary permits and disposal fees for use of an approved waste disposal site.

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REMOVAL

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- .3 Contractor is to collect two creosote timber samples from timbers that were located below LNT. Contractor to contact BV Labs (formally Maxxam Analytics), at 49 Elizabeth Avenue, Tel: 709-754-0203 to determine the sampling requirements. Samples to be tested for treated timber package (Cresols, Benzo(a) pyrene, PCP), TCLP leachate. Results of sampling to be presented to representatives of the provincially approved waste disposal facility at the time of disposal. Contractor is responsible for costs of sampling and testing.

3.4 RESTORATION

- .1 Upon completion of work, remove debris, trim surfaces and leave work site in clean condition.
- .2 Reinstate areas and existing works outside areas of demolition to conditions that existed prior to commencement of work.

Appendix A
Regulatory Approvals and Responses



Fisheries and Oceans
Canada

Pêches et Océans
Canada

P.O. Box 5667
St. John's, NL
A1C 5X1

August 6th, 2021

Your file Votre référence

Our file Notre référence

21-HNFL-00383

Regional Engineer, Small Craft Harbours
North Atlantic Fisheries Center
80 East White Hills Road, St. John's, NL
A1C 5X1

Attention: Mr. Paul Curran, P. Eng.

Subject: Re: Wharf Replacement, Jerseyside, Placentia Bay, NL – Implementation of Measures to Avoid and Mitigate the Potential for Prohibited Effects to Fish and Fish Habitat

Dear Mr. Curran:

The Fish and Fish Habitat Protection Program (the Program) of Fisheries and Oceans Canada (DFO) received your proposal on July 10th, 2021. We understand that you propose to:

- Remove and demolish a section of an existing timber pile wharf and construct a new 48.9m by 9.2m timber pile wharf section with 105 new 300mm diameter piles within the same footprint. There will be no new footprint in water;
- A concrete launch way will be removed in it's entirety and not replaced; and
- The project will be carried out from land or barge using heavy equipment such as excavators, dump trucks, cranes, barges and loaders.

Our review considered the following information:

- Request for Review, site photo and engineering diagrams received on July 10th, 2021 (C. Martin to N. Collins).
- Meeting between O'Rourke/Curran et.al. June 28, 2021

Your proposal has been reviewed to determine whether it is likely to result in:

- the death of fish by means other than fishing and the harmful alteration, disruption or destruction of fish habitat which are prohibited under subsections 34.4(1) and 35(1) of the *Fisheries Act*; and

Canada

- effects to listed aquatic species at risk, any part of their critical habitat or the residences of their individuals in a manner which is prohibited under sections 32, 33 and subsection 58(1) of the *Species at Risk Act*.; and
- The introduction of aquatic species into regions or bodies of water frequented by fish where they are not indigenous, which is prohibited under section 10 of the *Aquatic Invasive Species Regulations*.

The aforementioned outcomes are prohibited unless authorized under their respective legislation and regulations.

To avoid and mitigate the potential for prohibited effects to fish and fish habitat (as listed above), we recommend implementing the measures listed below:

- Limit the duration of in-water works to only activity related to the above noted project elements so that it does not diminish the ability of fish to carry out one or more of their life processes (spawning, rearing, feeding, migrating);
- Conduct in-water undertakings and activities during periods of low flow, low tide and low wind/wave conditions;
- No temporary or permanent increase in existing footprint below the high water mark;
- Implement erosion and sedimentation controls as needed to avoid the introduction of sediment into any waterbody during all phases of work
 - Install effective erosion and sediment control measures prior to beginning work in order to stabilize all erodible areas;
 - Regularly inspect and maintain the erosion and sediment control measures and structures during all phases of the project;
 - Regularly monitor the area for signs of sedimentation during all phases of the project and take corrective action;
 - Keep the erosion and sediment control measures in place until all disturbed ground has been permanently stabilized;
 - Remove all exposed, non-biodegradable sediment control materials once the site is stabilized;
 - Schedule work to avoid wet, windy, and rainy periods that may result in increased sedimentation;
- Operate machinery on land in stable dry areas, or from stable floating platforms;
- All materials placed in or near water should be clean and free of fines, concrete or any other deleterious substance and of sufficient size to resist displacement by wave action;
- Rock material should not be end dumped; rather, it should be placed on station using an excavator or similar equipment;
- Dispose all demolition material, especially any demolished timber and concrete, at an approved waste disposal site;
- When works are completed, shoreline and approaches should be restored to original condition; and
- Be aware of AIS species in the area and take precautions with respect to any vessel traffic and gear movement between affected and unaffected areas to

prevent introductions and spread (<https://www.dfo-mpo.gc.ca/species-especes/ais-eae/index-eng.html>):

- All equipment used in water should be cleaned, drained and dried on land before and after use for the purposes of preventing the introduction or spread of aquatic invasive/non-indigenous species; and
- Report any AIS and non-indigenous species to DFO at 1-855-862-1815 or AISEAE.XNFL@dfo-mpo.gc.ca.

Provided that you incorporate these measures into your plans, the Program is of the view that your proposal is not likely to result in the contravention of the above mentioned prohibitions and requirements.

Should your plans change or if you have omitted some information in your proposal, further review by the Program may be required. Consult our website (<http://www.dfo-mpo.gc.ca/pnw-ppe/index-eng.html>) or consult with a qualified environmental consultant to determine if further review may be necessary. It remains your responsibility to remain in compliance with the *Fisheries Act*, the *Species at Risk Act* and the *Aquatic Invasive Species Regulations*.

It is also your *Duty to Notify* DFO if you have caused, or are about to cause, the death of fish by means other than fishing and/or the harmful alteration, disruption or destruction of fish habitat. Such notifications should be directed to (<http://www.dfo-mpo.gc.ca/pnw-ppe/contact-eng.html>).

We recommend that you notify this office and the local Conservation and Protection (C&P) office at least 10 days before starting your project and that a copy of this letter be kept on site while the work is in progress. It remains your responsibility to meet all other federal, territorial, provincial and municipal requirements that apply to your proposal.

Please note that the advice provided in this letter will remain valid for a period of 1 year from the date of issuance. If you plan to execute your proposal after the expiry of this letter, we recommend that you contact the Program to ensure that the advice remains up-to-date and accurate. Furthermore, the validity of the advice is also subject to there being no change in the relevant aquatic environment, including any legal protection orders or designations, during the 1 year period.

If you have any questions with the content of this letter, please contact Jack O'Rourke by cell at (709) 725-1286, by fax at (709) 772-5562, or by email at John.ORourke@dfo-mpo.gc.ca. Please refer to the file number referenced above when corresponding with the Program.

Yours sincerely,

John O'Rourke
Senior Biologist – Hydro, Flows & Linear Development
Regulatory Review, Fish and Fish Habitat Protection Program

CC: Ms. Cathy Martin, Environmental Services, PWGSC.