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RETOURNER LES SOUMISSIONS À:

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PWGSC

1550 Avenue d'Estimauville

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Québec

Québec

G1J 0C7

**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

TPSGC - PWGSC

601 - 1550 Avenue d'Estimauville

Québec

Québec

G1J 0C7

Title - Sujet Steel Cables	
Solicitation No. - N° de l'invitation F3051-170008/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client F3051-170008	Date 2017-07-06
GETS Reference No. - N° de référence de SEAG PW-\$QCW-028-17129	
File No. - N° de dossier QCW-7-40052 (028)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-07-19	Time Zone Fuseau horaire Heure Avancée de l'Est HAE
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: Simoneau, Steve	Buyer Id - Id de l'acheteur qcw028
Telephone No. - N° de téléphone (418) 649-2816 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Fisheries and Oceans Canada/Pêches & Océans Canada CCG/GCC, Base de Sorel 15 rue Prince, Sorel-Tracy, Québec, Canada, J3P 4J4	

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

AMENDMENT 001

TITLE: STEEL CABLES

Included in the present amendment:

1. Questions and answers 1 to 4

Question 1:

The requested cable has a high level of zinc and this zinc sloughs off and will enter fish rich habitat. Environment Canada proscribes zinc in fish bearing habitats.

The use of coating Class A introduces much less zinc to the habitat than coating Class B.

Does client DFO wish to alter the specifications to coating Class A?

Answer 1:

The Canadian Coast Guard (CCG) will not change the technical specifications for this tender.

The type of cable must be chosen in relation to its lifespan when exposed to highly corrosive environment as well as to its capacity to resist bending. It must be emphasized that Grade B galvanization is of higher grade than Grade A in such a way that the cable is more resistant to corrosion. This selection is supported by an engineering firm. An environmental assessment screening (Remplacement de câbles d'ancrage et/ou d'ancres des estacades de retenue des glaces à Lavaltrie, Lanoraie et Yamachiche) by PWGSC/Roche Consulting Group was submitted to the agencies responsible for the application of the rules and environmental laws (Environment Canada, DFO, etc.) who gave us their authorizations to proceed with the replacement works of the cable, without compulsion of any kind.

Question 2:

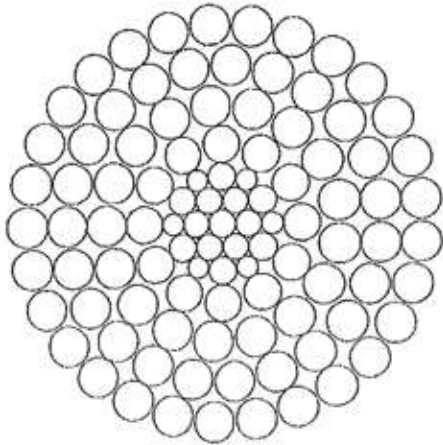
Can you clarify the wire rope construction for this tender? What is meant by 1x90 to 1x115 strands? For example wire rope construction 6x7, meaning 6 strands and 7 wires per strand. Is this wire rope 1 strand, and between 90-115 wires in that one strand? Would this be considered a "Spiral Strand" construction where there is single stranding of 90-115 wires?

Answer 2:

The requirements of the technical specifications for the cables are as follow:

- The cable must have a diameter of 51mm (2").
- The cable must be made up of galvanized steel, Class A (or B) inside and Class B outside.
- Cable construction between 1 X 90 à 1 X 115 strands.
- The cable must have the following structure: ASTM A586-04 (2009).
- It must be a Bridge Strand construction.
- Its minimum design strength must be of 216 metric tons.
- The cable shall not be lubricated.
- The cable length must be of 304.8m (1000').
- The cable can be prestretched or not.

Here's an example of a cable of Bridge Strand construction, ASTM A586-04 (2009) standard :



Please consult the technical specifications for the description of the required cable.

Question 3:

Are there any end terminations other than plain terminated ends required on these bridge ropes?

Answer 3:

Please refer to the technical specifications for the required cable. No end terminations are required for the cable which are, it should be recalled, of Bridge Strand construction.

Question 4:

Regarding the cable construction configuration, according to ASTM A586, construction is at the discretion of the supplier. If our standard is 1x88 and we meet all ASTM requirements, is this acceptable for Canada?

Answer 4:

Please refer to the technical specifications for the required cable. The requirements refer to a construction of cable with 1 X 90 to 1 X 115 strands. Any bidder will be required to be in compliance with the technical specifications, otherwise the tender shall be rejected by the Department.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.