



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
800 Burrard Street, Room 219
800, rue Burrard, pièce 219
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 Install Communication Towers	
Solicitation No. - N° de l'invitation F1705-210265/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client F1705-210265	Date 2021-08-05
GETS Reference No. - N° de référence de SEAG PW-\$PWY-041-9022	
File No. - N° de dossier PWY-1-44036 (041)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Pacific Daylight Saving Time PDT on - le 2021-08-10 Heure Avancée du Pacifique HAP	
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: Sezginalp (PWY), Kipp	Buyer Id - Id de l'acheteur pwy041
Telephone No. - N° de téléphone (604) 367-5341 ()	FAX No. - N° de FAX (604) 775-6633
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DFO – Denny Island & Safety Mountain – Bella Bella & Calvert Island, 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
F1705-210265/A

Amd. No. - N° de la modif.
002

Buyer ID - Id de l'acheteur
pwy041

Client Ref. No. - N° de réf. du client

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

Solicitation Amendment 003 is raised to:

1. Revise Appendix 5 – Qualification Form
2. Issue Addendum #2 - See Addendum No. 2 Drawings under Attachments

All other terms and conditions remain unchanged.

APPENDIX 5 - QUALIFICATION FORM

Using the provided forms, provide a response to each of the requirements. Responses must be written into the space provided on the project experience form (no modifications allowed). When completing the project experience forms, the page width and length must not exceed 8.5" X 11". References must be the client of the bidder (ie. Entity that contracted for the work) and have no affiliation with the Bidder.

Bidders must include the following with their submission:

- Completion of the relevant project experience forms (see below).
- Certification Forms

Bidders should include the following with their submission but if not provided at bid closing, Canada will request the following at Canada's discretion. The bidder must provide the information within 2 business days upon request by Canada:

- Resumes for proposed personnel in each of the following two (2) categories: Tower Erection (Sub) Contractor, and Engineer(s) of Record.

Please note: If replacement or additional personnel are proposed after contract award, they must meet the defined experience level for the category. A resume and completed relevant project experience form of the proposed personnel will be reviewed by the Departmental Representative and is subject to their approval. Resumes must clearly demonstrate the number of years of experience and the relevancy of the experience.

All qualifications requirements and information requirements are mandatory.

The evidence provided by the Bidder may be verified by Canada. Failure by the Bidder to provide the required evidence or in the event that the evidence cannot be verified shall result in the Bidder being disqualified and no further consideration being given to the Bidder. Any blank responses on the project experience forms will result in the bid being disqualified with no further consideration being given to the bidder.

Canada reserves the right to verify information for completeness and accuracy and to confirm reference satisfaction with services provided. In the event the information cannot be verified or the service is found to be unsatisfactory, the bid will be considered non-responsive and no further consideration will be given to the Bidder.

Define experience levels for each of the following categories identified:

1) GENERAL CONTRACTOR

Must have completed 2 projects of a similar nature within the past 5 years.
To qualify as a similar project, the project must meet the following criteria:

- Helicopter Access Only;
- Included placement of reinforced concrete; and
- Contract value of at least **\$300,000**.

GENERAL CONTRACTOR EXPERIENCE TABLE

Name of General Contractor:	
Construction Project #1 of a similar nature within the past 5 years valued over \$300,000	Project Name: Project Dollar Value: Project Completion Date: Reference Name: Reference Phone Number: Brief Project Description Describing How it Meets the Requirements:
Construction Project #2 of a similar nature within the past 5 years valued over \$300,000	Project Name: Project Dollar Value: Project Completion Date: Reference Name: Reference Phone Number: Brief Project Description Describing How it Meets the Requirements:

2) Tower Erection (Sub)Contractor:

Must have erected a minimum of 5 steel communications towers, each with a minimum height of 40' within the past 10 years.

TOWER ERECTION (SUB)CONTRACTOR EXPERIENCE TABLE

Name of Tower Erection (Sub)Contractor:	
Please provide project name and project reference (must include name and phone # for each reference).	
Erection of Steel Communications Tower (Project #1)	Project Name: Project Completion Date: Reference Name: Reference Title: Reference Phone Number: Tower Height: Brief project description:
Erection of Steel Communications Tower (Project #2)	Project Name: Project Completion Date: Reference Name: Reference Title: Reference Phone Number: Tower Height: Brief project description:
Erection of Steel Communications Tower (Project #3)	Project Name: Project Completion Date: Reference Name: Reference Title: Reference Phone Number: Tower Height: Brief project description:

<p>Erection of Steel Communications Tower (Project #4)</p>	<p>Project Name: Project Completion Date: Reference Name: Reference Title: Reference Phone Number: Tower Height: Brief project description:</p>
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<p>Erection of Steel Communications Tower (Project #5)</p>	<p>Project Name: Project Completion Date: Reference Name: Reference Title: Reference Phone Number: Tower Height: Brief project description:</p>
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3) Engineer(s) of Record:

Must have a minimum of five (5) years' experience in the telecommunications industry, and must be registered as a Professional Engineer with Engineers & Geoscientists British Columbia (EGBC).

ENGINEER(S) OF RECORD EXPERIENCE TABLE

Name of Individual(s):	
Number of Years of Experience in the telecommunications industry (minimum 5 years)	
Please provide name of Professional Engineer with Engineers & Geoscientists British Columbia (EGBC) and license number.	

4) Tower Manufacturer:

Must have a minimum of five (5) years' experience fabricating steel towers in the telecommunications industry, and must hold a valid and relevant CWB Certification.

ENGINEER(S) OF RECORD EXPERIENCE TABLE

Name of Tower Manufacturer:	
Number of Years of Experience in fabricating steel towers in the telecommunications industry (minimum 5 years)	
Please provide CWB Letter of Validation.	

PROJECT TITLE: Denny Island and Safety Mountain Communication Tower and Supporting Infrastructure

CONTRACT: 8B200-19002 and 8B200-1900

DATE: August 5, 2021

The following are effective immediately and form part of the contract documents.

QUESTIONS

Question 1:

I'd like to bid on the install communication towers project F1705-210265/A, to strengthen our portfolio. We have extensive experience with air only access, float planes and helicopters, however they are under the \$400k threshold on the docs, can you lower the contract amount required?

Answer 1:

We are able to lower the \$400,000 threshold requirement for this project to \$300,000.

Question 2:

With regards to the work on Denny Island and Calvert Island, will the waste of a compostable toilet be permitted to be buried on site?

Answer 2:

No waste material can be buried on site.

Question 3:

We have been warned by helicopter companies, float plane companies and others about Calvert Island and the amount of fog and bad weather during the winter. The Coast Guard themselves touched on this during the teleconference.

Answer 3:

Weather should be considered in the bid price and planned for as part of the construction plan and schedule of the contract. The deadline for the project has been extended as per Addendum No.1 to give a larger window to complete the work.

Question 4:

With regards to the Calvert & Denny Island projects it appears that the concrete mix strengths are missing from the drawings and specs; please provide what MPa strength the concrete should be.

Answer 4:

Please refer to specification section added within this Addendum.

Question 5:

Will the coast guard be installing a camera at one or both of the job sites similar to what is installed at the Telegraph Cove site?

Answer 5:

No cameras will be installed at either project location during construction.

DRAWINGS

The contract drawings have been revised and re-issued under Revision Number 01.

SPECIFICATIONS

Section 03 30 00 – Concrete Work

PART 2 PRODUCTS

2.3 MIXES

- .2 Contractor must meet concrete mix details for items designed by CCG as shown on CCG Drawings.

add

- .1 Concrete Mix Designs Shall Conform To
 - .1 CSA A23.1 TYPE GU Portland Cement
 - .2 Class of Exposure = F2
 - .3 Specified Slump = 80mm (3.15") ± 20mm (0.75")
 - .4 Air Content = 4-7%
 - .5 Compressive Strength = 35 MPa (5075psi)

END OF ADDENDUM NO. 002