



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

Pacific Region

401 - 1230 Government Street

Victoria, B.C.

V8W 3X4

Bid Fax: (250) 363-3344

REQUEST FOR PROPOSAL

DEMANDE DE PROPOSITION

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

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

401 - 1230 Government Street

Victoria, B. C.

V8W 3X4

Title - Sujet ALUMINIUM & STEEL PLATFORMS	
Solicitation No. - N° de l'invitation F1705-160145/A	Date 2016-11-15
Client Reference No. - N° de référence du client F1705-160145	
GETS Reference No. - N° de référence de SEAG PW-\$VIC-246-7114	
File No. - N° de dossier VIC-6-39154 (246)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-01-04	Time Zone Fuseau horaire Pacific Standard Time PST
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: Kobenter, Hélène	Buyer Id - Id de l'acheteur vic246
Telephone No. - N° de téléphone (250) 508-7491 ()	FAX No. - N° de FAX (250) 363-3344
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF FISHERIES AND OCEANS 25 HURON ST VICTORIA British Columbia V8V4V9 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée See Herein	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

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PART 1 - GENERAL INFORMATION

1.1 Introduction

The bid solicitation is divided into seven parts plus attachments and annexes, as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation;
- Part 3 Bid Preparation Instructions: provides Bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, and the basis of selection;
- Part 5 Certifications and Additional Information: includes the certifications and additional information to be provided;
- Part 6 Security, Financial and Other Requirements: includes specific requirements that must be addressed by Bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The Annexes include the Requirement, the Basis of Payment, the Requisition on Contract Form, the Electronic Payments Instruments, and any other annexes.

1.2 Summary

To fabricate and deliver aluminium single pile platforms and 8ft X 10ft galvanized steel platform structures to the Department of Fisheries and Oceans (DFO), Canadian Coast Guard (CCG)'s Integrated Technical Services, Marine and Civil Infrastructure (MCI) of Victoria BC Canada in accordance with the requirement detailed herein.

The platform structures are to be used to providing a working platform for CCG crew on navigational aids in a marine environment. Upon delivery of the platforms CCG crews will be responsible for construction activities including the installation of these platforms.

Point of Delivery: All platforms must be delivered to the DFO/CCG Base at 25 Huron Street, Victoria BC Canada V8V 4V9.

A minimum of five (5) aluminium single pile platforms and five (5) 8ft X 10ft galvanized steel platform structures (referred to as "*Firm Requirement*") must be delivered to DFO/CCG Destination by no later than May 30, 2017 (Mandatory) based on an estimated contract award date of January 17, 2017.

The requirement also includes the option for DFO/CCG to purchase up to five (5) additional aluminium single pile platforms and five (5) additional 8ft X 10ft galvanized steel platform structures with similar specifications on an "as and when requested" basis (*referred to as "Optional Requirement"*) on or before March 31, 2018 in accordance with the lead time specified by the successful Bidder in its proposal.

These options will be raised as Requisition on Contracts (ROCs) in accordance with the process detailed herein, and will allow for adjustment to the firm pricing submitted e.g. due to minor design modifications requests from DFO/CCG and changes due to price adjustment in metal products.

Neither the Firm Requirement nor the Optional Requirement offer exchange rate fluctuation risk mitigation.

Canada is under no obligation to purchase all or part of the optional requirement stated herein.

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT).

It is the responsibility of the Bidder to ensure that all addenda issued prior to solicitation closing have been obtained and addressed in the submitted bid.

Bidders intending to submit bids should obtain solicitation documents from the Government Electronic Tendering System (GETS) at <https://buyandsell.gc.ca/procurement-data/tenders>. Addenda, when issued, will be available on GETS. Bidders basing their submissions on solicitation documents obtained from other sources do so at their own risk.

For further information, please refer to the solicitation documents.

This PWGSC office provides procurement services to the public in English.

1.3 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions Manual* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The 2003 (2016-04-04) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days

Insert: 120 days

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority by no later than December 19, 2016 at 2:00 P.M. Pacific Standard Time (PST). Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the

question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in British Columbia.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

2.5 Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority **by no later than December 19, 2016 at 2:00 P.M. Pacific Standard Time (PST)**. Canada will have the right to accept or reject any or all suggestions.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Canada requests that Bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid - One (1) hard copy + 1 soft copy in .PDF format on CD, DVD or USB Key

Section II: Financial Bid - One (1) hard copy

Section III: Certifications - One (1) hard copy

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders should demonstrate their capability in a thorough, concise and clear manner for carrying out the work.

The technical bid should address clearly and in sufficient depth the points that are subject to the evaluation criteria listed in Appendix A.1 at Annex A against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation is not sufficient. In order to facilitate the evaluation of the bid, Canada requests that Bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, Bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

Section II: Financial Bid

3.1.2 Bidders must submit their financial bid using the financial evaluation table provided in Annex B - Basis of Payment. The total amount of Applicable Taxes must be shown separately.

3.1.3 Electronic Payment of Invoices – Bid

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex D - Electronic Payment Instruments, to identify which ones are accepted.

If Annex D - Electronics Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.4 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**4.1 Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation**4.1.1.1 Mandatory Technical Criteria**

Mandatory technical evaluation criteria are included in Appendix A.1 at Annex A. Failure to meet any of these mandatory technical evaluation criteria will result in the Bidder's bid being declared non-responsive and given no further consideration.

4.1.2 Financial Evaluation

4.1.2.1 Mandatory Financial Criteria

Mandatory financial evaluation criteria are included in Annex B – Basis of Payment. Failure to meet any of these mandatory financial criteria will result in the Bidder's bid being declared non-responsive and given no further consideration.

4.1.2.2 Calculation of Evaluated Bid Price

See Annex B - Basis of Payment – Table B.6.

4.1.2.3 Evaluation of Price - Bid

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, Delivered Duty Paid (DDP) Destination, Canadian customs duties and excise taxes included.

4.2 Basis of Selection

4.2.1 Basis of Selection - Mandatory Technical and Financial Criteria

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria and financial evaluation criteria to be declared responsive. The responsive bid with the lowest Evaluated Bid Price at Annex B will be recommended for award of a contract.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue, whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politiquepolicy-eng.html>), the Bidder must provide with its bid the required documentation, as applicable, to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame specified will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the *Ineligibility and Suspension Policy* (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politiquepolicy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for Employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the Employment and Social Development Canada (ESDC) - Labour's website (http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969#afed).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

5.3 Additional Certifications Precedent to Contract Award

5.3.1 Welding Certification

1. Welding must be performed by a welder certified by the Canadian Welding Bureau (CWB) for the following Canadian Standards Association (CSA) standards:
 - a. CSA W47.1 (current version), Certification of Companies for Fusion Welding of Steel (Minimum Division level 2.1);
 - b. CSA W47.2 (current version), Certification of Companies for Fusion Welding of Aluminum (Minimum Division level 2.1).
2. Before contract award and within three (3) calendar days of the written request by the Contracting Authority, the successful Bidder must submit evidence demonstrating its and its subcontractor's certification by CWB in accordance with the CSA welding standards.

PART 6 – SECURITY, FINANCIAL AND OTHER REQUIREMENTS

6.1 Financial Capability

SACC Manual clause [A9033T](#) (2012-07-16), Financial Capability

PART 7 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

7.1 Firm Requirement

The Contractor must fabricate and deliver a minimum five (5) aluminium single pile platforms and five (5) 8ft X 10ft galvanized steel platform structures (referred to as "*Firm Requirement*") must be delivered to DFO/CCG Destination by no later than May 30, 2017 (Mandatory) based on an estimated contract award date of January 17, 2017, and in accordance with the requirement detailed at Annex A.

7.2 Optional Requirement "as and when requested" - Requisition on Contract (ROC)

The requirement also includes the option for DFO/CCG to purchase up to five (5) additional aluminium single pile platforms and five (5) additional 8ft X 10ft galvanized steel platform structures with similar specifications on an "as and when requested" basis (*referred to as "Optional Requirement"*) on or before March 31, 2018 in accordance with the lead time specified by the Contractor in its proposal.

These options will be raised as Requisition on Contracts (ROCs) in accordance with the process detailed herein, and will allow for adjustment to the firm pricing submitted e.g. due to minor design modifications requests from DFO/CCG and changes due to price adjustment in metal products.

The goods and services described in the ROC must be in accordance with the scope of the Contract.

Canada is under no obligation to purchase all or part of the optional requirement stated herein.

7.2.1 Requisition on Contract (ROC) Process:

1. The Project Authority will provide the Contractor with a description of the requirement using the "Requisition on Contract" form (ROC) specified in Annex C.
2. The ROC will contain the details of the activities to be performed, a description of the deliverables, and a schedule indicating completion dates for the major activities or submission dates for the deliverables. The ROC will also include the applicable basis (bases) and methods of payment as specified in the Contract.
3. The Contractor must provide the Project Authority within seven (7) calendar days of its receipt, the proposed total estimated cost for performing the ROC and a detailed breakdown of that cost, established in accordance with the Basis of Payment specified in the Contract.
4. The Contractor must not commence work until a ROC authorized by the Project Authority has been received by the Contractor. The Contractor acknowledges that any work performed and goods delivered before an authorized ROC has been received will be done at the Contractor's own risk.

7.2.2 Requisition on Contract Limit

The DFO/CCG Project Authority may authorize individual Requisition on Contracts up to a limit of **\$25,000.00**, Applicable Taxes included, inclusive of any revisions.

Any ROC to be issued in excess of that limit must be authorized by the PWGSC Contracting Authority before issuance.

7.2.3 Canada's Obligation - Portion of the Work – ROC

Canada's obligation with respect to the portion of the Work under the Contract that is performed through Requisitions on Contract (ROC) is limited to the total amount of actual tasks performed by the Contractor.

7.2.4 Usage Reports – Contracts with ROCs

The Contractor must compile and maintain records on its provision of goods and services to the federal government under ROC issued under the Contract.

The Contractor will provide usage reports within three (3) calendar days of the written request by the PWGSC Contracting Authority.

Reporting Requirement – Details

A detailed and current record of all authorized ROCs must be kept for each contract with a ROC process. This record must contain:

For each authorized ROC:

- i. the authorized ROC or ROC revision number(s);
- ii. a title or a brief description of each authorized ROC;
- iii. the total estimated cost specified in the ROC, exclusive of Applicable Taxes;
- iv. the total amount, exclusive of Applicable Taxes, expended to date against each ROC;
- v. the start and completion date for each ROC; and
- vi. the active status of each ROC, as applicable.

For all authorized ROCs:

- i. the amount (exclusive of Applicable Taxes) specified in the contract (as last amended, as applicable) as Canada's total liability to the contractor for all authorized ROCs; and
- ii. the total amount,

7.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

7.3.1 General Conditions

2030 (2016-04-04) General Conditions - Higher Complexity – Goods, apply to and form part of the Contract.

7.3.2 Warranty – Modification – General Conditions 2030

Section 22 entitled Warranty of general conditions 2030 is amended by deleting subsections 3 and 4 in its entirety and replacing it with the following:

3. The Work or any part of the Work found to be defective or non-conforming will be returned to the Contractor's plant for replacement, repair or making good. However, when in the opinion of Canada it is not expedient to remove the Work from its location, the Contractor must carry out any necessary repair or making good of the Work at that location. In such cases, the Contractor will be responsible for all Costs (including travel and living expenses) incurred in so doing, Canada will not reimburse these Costs.
4. The Contractor must pay the transportation cost associated with returning the Work or any part of the Work to the Contractor's plant pursuant to subsection 3. The Contractor must also pay the transportation cost associated with forwarding the replacement or returning the Work or part of the Work when rectified to the delivery point specified in the Contract or to another location directed by Canada.

All other provisions of the warranty section remain in effect.

7.3.3 Supplemental General Conditions

4006 (2010-08-16), Contractor to Own Intellectual Property Rights in Foreground Information, apply to and form part of the Contract.

7.4 Security Requirements

7.4.1 There is no security requirement applicable to the Contract.

7.5 Term of Contract**7.5.1 Delivery Date**

All the deliverables for the Firm Requirement (Item 1 in Table B.6 at Annex B) must be received at Destination by no later than May 30, 2017 (Mandatory).

All the deliverables for the optional requirement must be received at Destination within _____ weeks from receipt of a duly authorized Requisition on Contract (*Lead-time inserted at time of award based on Bidder statement provided in Table B.6 at Annex B*).

7.5.2 Period of the Contract – Optional Goods and Services “as and when requested” under Requisition on Contract (ROC)

The period for Canada to purchase additional goods and services under ROC is from date of award to March 31, 2018 inclusive.

7.5.3 Delivery Points

Delivery of the requirement will be made to the delivery point specified at Annex A of the Contract.

7.6 Authorities**7.6.1 Contracting Authority**

The Contracting Authority for the Contract is:

Hélène Kobenter
Supply Specialist
Public Works and Government Services Canada
1230 Government Street, Suite 401
Victoria, British Columbia Canada V8W 3X4
Telephone: (250) 508-7491
E-mail: Helene.Kobenter@pwgsc-tpsgc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

7.6.2 Project Authority

The Project Authority for the Contract is:

(Inserted at time of contract award)

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority; however, the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

7.6.3 Contractor's Representative

The Contractors Representative for the Contract is: *(As specified in the Bidder's bid)*

Name: _____

Title: _____

Organization: _____

Address: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail address: _____

7.7 Payment**7.7.1 Basis of Payment - Firm Requirement**

In Consideration of the Contractor satisfactorily completing its obligations under the Contract, the Contractor will be paid firm lot prices, as specified in Annex B - Basis of Payment for a cost of \$_____ (*amount inserted at time of Contract award*). Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work unless approved, in writing, by the Contracting Authority before their incorporation into the Work.

7.7.2 Basis of Payment – Limitation of Expenditure - Requisitions on Contract (ROC)

The Contractor will be reimbursed for the costs reasonably and properly incurred in the performance of the Work specified in the ROC, as determined in accordance with the Basis of Payment in Annex B, to the limitation of expenditure specified in the authorized ROC.

Canada's liability to the Contractor under the authorized ROC must not exceed the limitation of expenditure specified in the authorized ROC. Customs duties are included Applicable Taxes are extra.

No increase in the liability of Canada or in the price of the Work specified in the authorized ROC resulting from any design changes, modifications or interpretations of the Work will be authorized or paid to the Contractor unless these design changes, modifications or interpretations have been authorized, in writing, by the Contracting Authority before their incorporation into the Work.

7.7.3 Limitation of Expenditure – Cumulative Total of all Requisition on Contracts (ROC)

1. Canada's total liability to the Contractor under the Contract for all authorized ROCs, inclusive of any revisions, must not exceed the sum of \$ _____ (*amount inserted at time of contract award*). Customs duties are included and Applicable Taxes are extra.
2. No increase in the total liability of Canada will be authorized or paid to the Contractor unless an increase has been approved, in writing, by the Contracting Authority.
3. The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum:
 - a. when it is 75 percent committed, or
 - b. four (4) months before the contract expiry date, or
 - c. as soon as the Contractor considers that the sum is inadequate for the completion of the Work required in all authorized ROCs, inclusive of any revisions,
 whichever comes first.
4. If the notification is for inadequate contract funds, the Contractor must provide to the Contracting Authority, a written estimate for the additional funds required. Provision of such information by the Contractor does not increase Canada's liability.

7.7.4 SACC Manual Clauses

A9117C (2007-11-30) T1204 – Direct Request by Customer Department

7.7.5 Single Payment

SACC Manual Clause H1000C (2008-05-12) Single Payment

7.7.6 Electronic Payment of Invoices – Contract (*As specified by the Bidder at Annex D - Electronic Payment Instruments*)

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

7.7.7 Price Adjustment – Metals - Optional Requirement Only

1. Metal pricing set out in items 1.2 and 1.3 of Table B.6 at Annex B will remain firm for all units to be delivered by no later than March 31, 2017 (Firm Requirement).
2. For each ROC placed for the purchase of additional units (Optional Requirement), the Metal Pricing per unit will be the metal pricing, as set out in items 2.1 and 2.2 of Table B.5, together with a metal adjustment in accordance with the Adjustment Formula in Annex B.
3. The contract price will be amended to reflect the actual increase or decrease at time of the signed off ROC. The Contractor must not invoice at prices other than those specified in the ROC.

7.7.8 Discretionary Audit

SACC Manual Clause C0100C (2010-01-11) Discretionary Audit – Commercial Goods and/or Services.

7.7.9 Time and Contract Price Verification

SACC Manual Clause C0710C (2007-11-30), Time and Contract Price Verification

7.8 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
 - a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

7.9 Certifications and Additional Information**7.9.1 Compliance**

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

7.9.2 Welding Certification - Contract

1. The Contractor must ensure that welding is performed by a welder certified by the Canadian Welding Bureau(CWB) for the following Canadian Standards Association(CSA) standard(s):
 - a. CSA W47.1 (current version), Certification of Companies for Fusion Welding of Steel (Minimum Division level 2.1);
 - b. CSA W47.2 (current version), Certification of Companies for Fusion Welding of Aluminum (Minimum Division level 2.1).
2. In addition, welding must be done in accordance with the requirements of the applicable drawings and specifications.
3. Before the commencement of any fabrication work, and upon request from the Project Authority, the Contractor must provide approved welding procedures and/or a list of welding personnel they intend to use in the performance of the Work. The list must identify the CWB welding procedure qualifications attained by each of the personnel listed and must be accompanied by a copy of each person's current CWB certification to CSA welding standards.

7.10 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in _____. (Insert the name of the province or territory as specified by the Bidder in its bid, if applicable.)

7.11 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the supplemental general conditions 4006 (2010-08-16), Contractor to Own Intellectual Property Rights in Foreground Information;
- (c) the 2030 (2016-04-04) General Conditions - Higher Complexity – Goods, including the amendment to section 22 entitled Warranty of the general conditions 2030 as detailed under section 7.3.2;
- (d) Annex A, Requirement;
- (e) Annex B, Basis of Payment;
- (f) the signed Requisitions on Contract (including all of its annexes, if any);
- (g) the Contractor's bid dated ____ (*inserted at time of contract award*)

7.12 Insurance – No Specific Requirements

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

7.13 Shipping Instructions

7.13.1 Shipping Instructions – Delivery at Destination

Good must be consigned to the destination specified in the Contract and delivered:

- a. Delivered Duty Paid (DDP) to Destination Victoria BC Canada V8V 4V9 Incoterms 2000 for shipments from a commercial contractor.

The Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and Applicable Taxes.

7.13.2 Delivery Appointment

The Contractor must contact the DFO/CCG Project Authority at least three (3) calendar days prior to the mandatory delivery date(s) stated under Paragraph 7.5.1 to coordinate delivery.

7.13.3 Delivery and Unloading

1. Delivery trucks must be equipped with an unloading device which will permit unloading at sites with no hydraulic, stationary or other type of unloading facility.
2. When making deliveries, sufficient personnel must be provided to permit unloading of any type of vehicle without the assistance of federal government personnel.
3. At some sites, the delivery truck must be unloaded while parked at the curb. When material is placed on the sidewalk, it must be placed in proximity to the designated entrance so as to be readily accessible to transport by mechanical handling equipment utilized by site personnel.

7.14 Inspection and Acceptance

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Requirement and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

N° de l'invitation - Solicitation No.

F1705-160145/A

N° de réf. du client - Client Ref. No.
F1705-160145

N° de la modif - Amd. No.

File No. - N° du dossier
VIC-6-39154

Id de l'acheteur - Buyer ID

vic246

N° CCC / CCC No./ N° VME - FMS

7.15 SACC Manual Clauses

A2000C (2006-06-16) Foreign Nationals (Canadian Contractors)

A2001C (2006-06-16) Foreign Nationals (Foreign Contractor)

A9051C (2014-03-01) Existing Technical Publications – Translation

B7500C (2006-06-16) Excess Goods

C2604C (2013-04-25) Customs Duties, Excise Taxes and Applicable Taxes – Non-resident

D2025C (2013-11-06) Wood Packaging Materials

D9002C (2007-11-30) Incomplete Assemblies

N° de l'invitation - Sollicitation No.

F1705-160145/A

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ANNEX A – REQUIREMENT

PREFABRICATED PLATFORM STRUCTURES

Section 01 11 00

SUMMARY OF WORK

(Starts next page)



Part 1 General

1.1 RELATED SECTIONS

- .1 Section 05 12 23 - Structural Steel.
- .2 Section 05 14 11 - Structural Aluminum.

1.2 GENERAL DESCRIPTION

- .1 The Contractor must fabricate and deliver five (5) aluminum single pile platforms and five (5) 8ft X 10ft galvanized steel platform structures in accordance with the structural drawings and specifications provided. The platform structures are to be used to providing a working platform for CCG crew on navigational aids in an marine environment. Upon delivery of the platforms CCG crews will be responsible for construction activities including the installation of these platforms.
- .2 The platforms are to be fabricated in accordance with (See Appendix A.2):
 - .1 Aluminum Single Pile Platform Drawing
 - .2 Section 05 14 11 - Structural Aluminum Specification
 - .3 8ft X 10ft Galvanized Steel Platform Drawing
 - .4 Section 05 12 23 - Structural Steel.
- .3 CCG may purchase up to an additional ten (10) aluminum single pile platforms and ten (10) 8ft X 10ft galvanized steel platform structures until March 31, 2018 inclusive as detailed in the Contract.

1.3 SCHEDULE OF WORK

- .1 Provide the CCG Technical Authority with a schedule of the Work within seven (7) calendar days of Contract Award. The schedule is to include, but not limited to, a detailed timeframe of the following:
 - .1 Draft Shop Drawings
 - .1 Based on the CCG Detailed Drawings and Specifications provided in Appendix A.2
 - .2 The Contractor must submit Draft Shop Drawings - one (1) hard copy and one (1) soft copy in PDF format - to CCG Project Authority and delegated Technical Authority for review within fourteen (14) calendar days from date of Contract award.
 - .3 CCG will complete review and submit approved drawings to the Contractor within seven (7) calendar days of receipt and will mark-up drawings with



required changes such that it is in accordance with the Detailed Structural Drawings.

.2 Final Shop Drawings

- .1 The Contractor must submit Final Shop Drawings – one (1) hard copy and one (1) soft copy in PDF format for CCG approval within seven (7) calendar days from date of receipt of CCG approved Draft Shop Drawings.
- .2 CCG assumes that all required changes from the Draft Shop Drawings will be incorporated at this time.

.3 Material Delivery – If applicable

.4 Fabrication Activities – At 100% Welding

.5 Non-Destructive Testing – By CCG

- .1 The Contractor is to notify the CCG Project Authority and delegated Technical Authority minimum seven (7) calendar days in advance of the 100% Welding completion – prior to finishes such as galvanizing. Following notification CCG will conduct testing within seven (7) calendar days from 100% Welding completion.
- .2 Refer below and to the applicable specification for testing requirements.

.6 Fabrication Activities – At 100% Galvanizing

.7 Non-Destructive Testing – By CCG

- .1 The Contractor is to notify the CCG Project Authority and delegated Technical Authority minimum seven (7) calendar days in advance of the 100% Galvanizing – With finishes completed. Following notification CCG will conduct testing within seven (7) calendar days from 100% Completion.
- .2 Refer below and to the applicable specification for testing requirements.

.8 Contingency for Modifications – If applicable

.9 Delivery of Prefabricated Platform Structures to the CCG location stated below.

- .2 The delivery to CCG of the initial firm quantity of five (5) aluminum single pile platforms and five (5) 8ft X 10ft galvanized steel platform structures must be completed on or before **May 31st 2017**.

1.1 CODES AND STANDARDS

- .1 Refer to the applicable specification section for refer details.

1.2 STORAGE AND DELIVERY

- .1 Prior to shipping, the platforms are to be cleaned, appropriately protected and covered with shrink wrap to provide optimum protection during transport.
- .2 The Contractor must schedule the delivery of the platform to:



- .1 CCG Victoria Base, 25 Huron St, Victoria, BC, Canada V8V 4V9
- .2 Attn: Steve James

Part 2 Products

- .1 Refer to CCG Detailed Structural Drawings and Specifications in the Appendix A.2

Part 3 Execution

- .1 NOT USED

END OF SECTION

APPENDIX A.1 TO ANNEX A – MANDATORY TECHNICAL EVALUATION CRITERIA

A Bid must comply with the requirements of the Solicitation and meet all mandatory technical evaluation criteria listed below to be declared responsive and given further consideration in the evaluation process.

In order to facilitate the evaluation of the bid, Canada requests that bidders address and present topics in the order of the evaluation criteria under the same headings

A.1 Mandatory Technical Evaluation Criteria		Complies	Does not comply
<p>Bidders must submit the following technical information <u>with their bid</u>.</p> <p>Failure to provide this information with the bid will render the bid non-responsive.</p>			
a)	<p><u>Draft Schedule of Work</u></p> <p>Bidders must submit with their bid a draft Schedule of Work in accordance with section 1.3 of Section 01 11 00 – Summary of Work at Appendix A.2 of Annex A which demonstrates the Bidder's ability to meet delivery at destination by no later than May 30, 2017 based on an estimated award date of January 17, 2017 for five (5) aluminium single pile platform and five (5) 8ft X 10ft galvanized steel platform structure.</p>		
<p>If not submitted with their bid, Bidders must be prepared to submit the following additional information within three (3) calendar days of the written request by the PWGSC Contracting Authority.</p> <p>Failure to provide this information within the timeframe specified will render the bid non-responsive.</p>			
b)	<p><u>Proof of Welding Certification</u></p> <p>Bidders must submit proof of their and their subcontractor's certification by the Canadian Welding Bureau (CWB) for the following Canadian Standards Association (CSA) standards:</p> <ul style="list-style-type: none"> a. CSA W47.1 (current version), Certification of Companies for Fusion Welding of Steel (Minimum Level 2.1); b. CSA W47.2 (current version), Certification of Companies for Fusion Welding of Aluminum (Minimum Level 2.1); 		
c)	<p><u>Corporate Experience</u></p> <p>Bidders must provide details of three (3) contracts completed within the last five (5) years, which are similar in scope and value to the requirement detailed in Annex A for aluminium single pile platforms and 8ft X 10ft galvanized steel platform structures.</p> <p>Each contract reference should include the following details:</p>		

A.1 Mandatory Technical Evaluation Criteria		Complies	Does not comply
c.1	<u>Contract Reference No. 2</u> <ul style="list-style-type: none"> Contract Description Start Date End Date Description of design services provided Description of fabrication services provided Contract value \$ _____ Client/Company name and contact information whom Canada may contact directly to verify the information provided, if required. 		
c.2	<u>Contract Reference No. 2</u> <ul style="list-style-type: none"> Contract Description Start Date End Date Description of design services provided Description of fabrication services provided Contract value \$ _____ Client/Company name and contact information whom Canada may contact directly to verify the information provided, if required. 		
c.3	<u>Contract Reference No. 3</u> <ul style="list-style-type: none"> Contract Description Start Date End Date Description of design services provided Description of fabrication services provided Contract value \$ _____ Client/Company name and contact information whom Canada may contact directly to verify the information provided, if required. 		

N° de l'invitation - Solicitation No.

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APPENDIX A.2 TO ANNEX A - CCG RELATED DOCUMENTS AND STRUCTURAL DRAWINGS

Related Documents:

Section 05 12 23 – Prefabricated Platform Structures - Structural Steel (3 pages)

Section 05 14 11 – Prefabricated Platform Structures - Structural Aluminum (3 pages)

Structural Drawings:

Shop Drawing: 8' x 10' Galvanized Steel Platform (2 sheets)

Drawing Number: 20623 Rev. 0

Aluminum Single Pile Platform Metric Shop Drawing (2 sheets)

Drawing Number: 20596 Rev. 0



Part 1 General

1.1 RELATED SECTIONS

- .1 Section 01 11 00 – Summary of Work.

1.2 REFERENCES

- .1 American Society for Testing and Materials International, (ASTM)
 - .1 ASTM A325-[02], Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength.
 - .2 ASTM A325M-[00], Specification for High-Strength Bolts for Structural Steel Joints [Metric].
- .2 Canadian Standards Association (CSA International)
 - .1 CAN/CSA G40.20/G40.21-[98], General Requirements for Rolled or Welded Structural Quality Steel/Structural Quality Steel.
 - .2 CAN/CSA-G164-[M92(R1998)], Hot Dip Galvanizing of Irregularly Shaped Articles.
 - .3 CAN/CSA-S16-[01], Limit States Design of Steel Structures.
 - .4 CAN/CSA-S136-[94(R2001)], Cold Formed Steel Structural Members.
 - .5 CSA-S136.1-[95(R2001)], Commentary on CSA Standard S136.
 - .6 CSA W47.1-[92(R2001)], Certification of Companies for Fusion Welding of Steel Structures.
 - .7 CSA W48-[01], Filler Metals and Allied Materials for Metal Arc Welding.
 - .8 CSA W55.3-[1965(R1998)], Resistance Welding Qualification Code for Fabricators of Structural Members Used in Buildings.
 - .9 CSA W59-[M1989(R2001)], Welded Steel Construction (Metal Arc Welding) [Metric].

1.3 SHOP DRAWINGS

- .1 Submit shop drawings within 14 days of award of the Contract including fabrication, shop details, and material lists.

1.4 QUALITY ASSURANCE

- .1 If requested by the CCG Technical Authority, the Contractor is to submit up to 2 copies of mill test reports 4 weeks prior to fabrication of structural steel. Mill test reports shall be certified by metallurgists qualified to practice in province of British Columbia, Canada.

1.5 WASTE MANAGEMENT AND DISPOSAL

- .1 Remove from site and dispose of packaging materials at appropriate recycling facilities.
- .2 Divert unused metal from landfill to a certified metal recycling facility.



Part 2 Products

2.1 MATERIALS

- .1 Structural steel: to CAN/CSA-G40.20/G40.21
- .2 Anchor rods: to ASTM-A307 Galvanized or ASTM-A193 SS
- .3 Bolts, nuts and washers: to ASTM A325 Galvanized
- .4 Welding materials: to CSA W59 and certified by Canadian Welding Bureau.
- .5 Hot dip galvanizing: galvanize steel, where indicated, to CAN/CSA-G164, minimum zinc coating of 600 g/m².

2.2 FABRICATION

- .1 Fabricate structural steel in accordance with CAN/CSA-S16 and in accordance with approved shop drawings.

Part 3 Execution

3.1 GENERAL

- .1 Structural steel work: in accordance with CAN/CSA-S16
- .2 Welding: in accordance with CSA W59.
- .3 Companies to be certified under Division 2.1 of CSA W47.1 for fusion welding of steel structures and CSA W55.3 for resistance welding of structural components.

3.2 FIELD QUALITY CONTROL

- .1 Inspection and testing of materials and workmanship will be carried out by testing laboratory designated and paid for by the CCG Technical Authority.
- .2 Provide safe access and working areas for testing on site, as required by testing agency and as authorized by the CCG Technical Authority.
- .3 Submit test reports to the CCG Technical Authority within 1 week of completion of inspection.

3.3 RESPONSIBILITY AND DUTIES OF THE TESTING AGENCY

- .1 Testing Agency is responsible to the CCG Technical Authority and has the authority to, and is expected to, reject any work not meeting the specifications.
- .2 Review the structural drawings and specifications prior to carrying out the work.
- .3 Provide testing as per the Standards and as per this specification.



-
- .4 Provide timely test reports to the CCG Technical Authority and Contractor.

END OF SECTION



Part 1 General

1.1 RELATED SECTIONS

- .1 Section 01 11 00 – Summary of Work.

1.2 REFERENCES

- .1 American Society for Testing and Materials International, (ASTM)
 - .1 ASTM A325-[01], Specification for Structural Bolts, Steel, Heat Treated, 120/105ksi Minimum Tensile Strength.
 - .2 ASTM B209M-[01], Specification for Aluminum and Aluminum-Alloy Sheet and Plate [Metric].
 - .3 ASTM B210M-[00], Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes [Metric].
 - .4 ASTM B211M-[01], Specification for Aluminum and Aluminum Alloy Bar, Rod and Wire [Metric].
 - .5 ASTM F593-[01], Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs.
- .2 Canadian Standards Association (CSA International)
 - .1 CAN3-S157-[M83(R2000)], Strength Design in Aluminum.
 - .2 CSA W47.2-[M1987(R1998)], Certification of Companies for Fusion Welding of Aluminum.
 - .3 CSA W59.2-[M1991(R1998)], Welded Aluminum Construction.

1.3 SHOP DRAWINGS

- .1 Submit shop drawings within 14 days of award of the Contract including fabrication, shop details, and material lists.
- .2 Indicate cuts, copes, connections, holes, threaded fasteners, rivets, welds and other items. Indicate welds using welding symbols as shown in Appendix A of CSA W59.2.

1.4 QUALITY ASSURANCE

- .1 If requested by the CCG Technical Authority, the Contractor is to submit up to 2 copies of mill test reports showing chemical and physical properties and other details of aluminum to be incorporated into work, at least 4 weeks prior to fabrication of structural aluminum. Mill test reports shall be certified by metallurgists qualified to practice in province of British Columbia, Canada.

1.5 WASTE MANAGEMENT AND DISPOSAL

- .1 Divert unused metal from landfill to a certified metal recycling facility.



Part 2 Products

2.1 MATERIALS

- .1 Aluminum and Aluminum-Alloy Extruded Bar, Rods, Shapes, and Tubes: to be alloy grade 6061-T6.
- .2 Aluminum welding wire to be alloy grade 5356.
- .3 Stainless steel bolts: to AISI 316.

2.2 FABRICATION

- .1 Fabricate in accordance with the latest edition of CAN3-S157 and in accordance with approved shop drawings.

2.3 FINISHES

- .1 All aluminum to be clear anodized prior to fabrication.

Part 3 Execution

3.1 GENERAL

- .1 Structural aluminum work: in accordance with CAN3-S157.
- .2 Welding: in accordance with CSA W59.2.
- .3 Companies to be certified under Division 2.1 of CSA W47.2 for fusion welding of aluminum and CSA W55.3 for resistance welding of structural components.

3.2 FIELD QUALITY CONTROL

- .1 Inspection and testing of materials and workmanship will be carried out by testing laboratory designated and paid for by the CCG Technical Authority.
- .2 Provide safe access and working areas for testing on site, as required by testing agency and as authorized by the CCG Technical Authority.
- .3 Submit test reports to the CCG Technical Authority within 1 week of completion of inspection.

3.3 RESPONSIBILITY AND DUTIES OF THE TESTING AGENCY

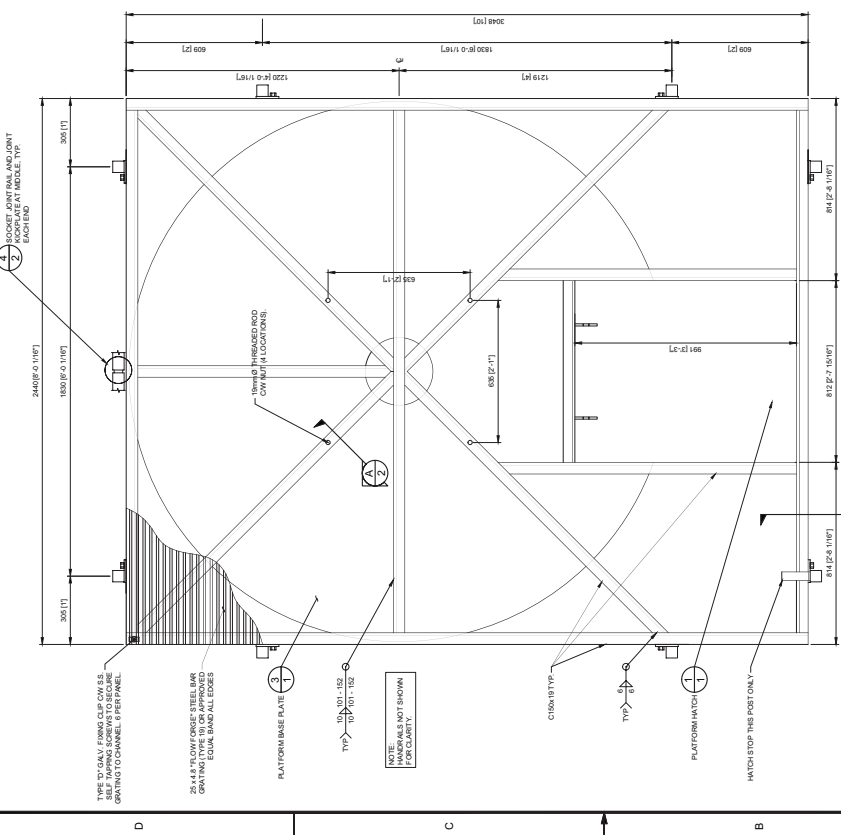
- .1 Testing Agency is responsible to the CCG Technical Authority and has the authority to, and is expected to, reject any work not meeting the specifications.
- .2 Review the structural drawings and specifications prior to carrying out the work.
- .3 Provide testing as per the Standards and as per this specification.



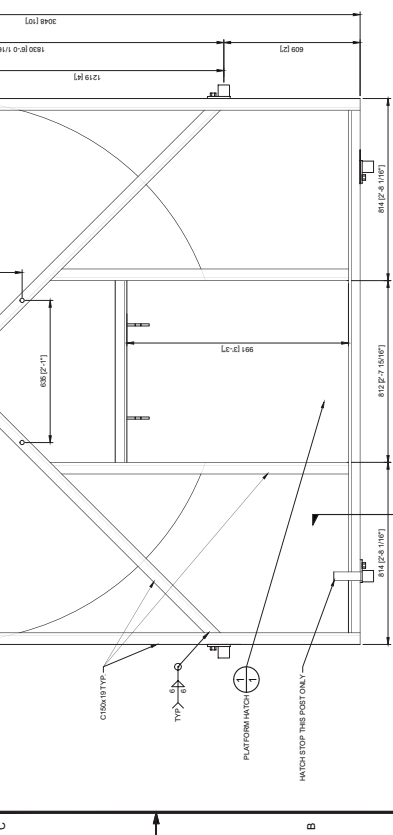
-
- .4 Provide timely test reports to the CCG Technical Authority and Contractor.

END OF SECTION

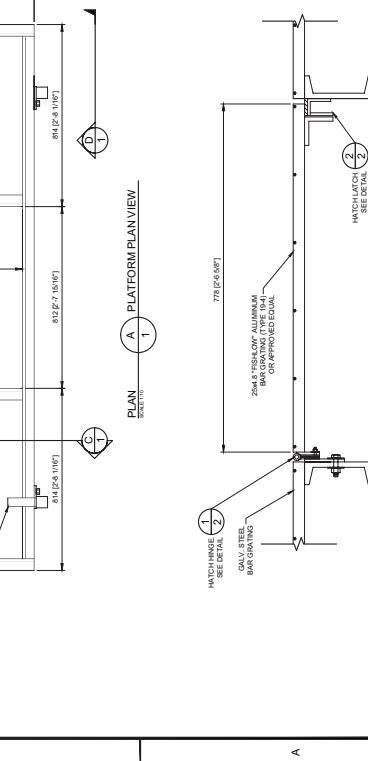
-
- Technical drawing of a platform base plate showing dimensions and components. The drawing includes a top view and a side view. Key dimensions and labels include:
- Top View Dimensions:**
 - Overall width: 101 000
 - Overall height: 101 000
 - Distance from top edge to centerline: 50 500
 - Distance from side edge to centerline: 50 500
 - Distance from bottom edge to centerline: 50 500
 - Distance from side edge to centerline: 50 500
 - Side View Dimensions:**
 - Overall height: 101 000
 - Distance from top edge to centerline: 50 500
 - Distance from side edge to centerline: 50 500
 - Distance from bottom edge to centerline: 50 500
 - Distance from side edge to centerline: 50 500
 - Labels and Notes:**
 - TYPE 2 GALV. FIRING CLIP C/W S.S. BUSHING** (pointing to a clip on the side view)
 - 25 x 4.8 FLOWFORGE STEEL BAR GRATING** (pointing to the grating area)
 - EQUAL BAND ALL EDGES** (pointing to the grating band)
 - PLATFORM BASE PLATE** (pointing to the base plate)
 - VIEW 1 - ENLARGED AND LOW PROFILE LOCATION** (pointing to a detail view of the base plate)
 - VIEW 2 - ENLARGED AND LOW PROFILE LOCATION** (pointing to a detail view of the base plate)
 - NOTE: DIMENSIONS NOT SHOWN FOR CLARITY.** (in a box)



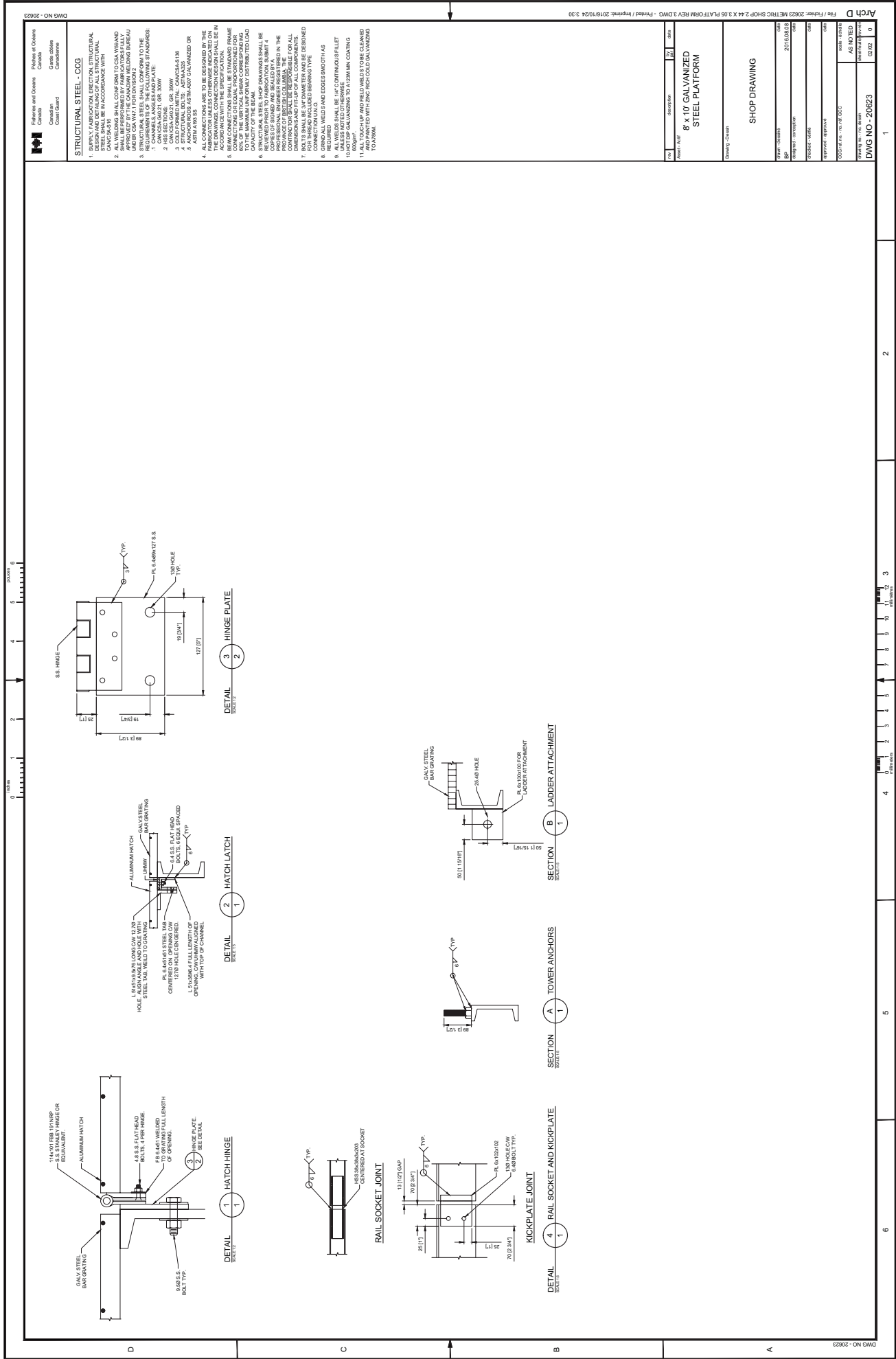
NOTE:
HANDRAILS NOT SHOWN
FOR CLARITY.



812 [2'-7 15/16"]



SECTION B PLATFORM HATCH GRATING
SCALE 1:5






ALUMINUM NOTES

- FABRICATE ALL ALUMINUM IN CONFORMANCE WITH ASTM-S157-75 AND IN CONFORMANCE WITH BROWNSHAW SPECIFICATION 157-75. ALL FABRICATED ALUMINUM FABRICATOR TO BE CERTIFIED UNDER CSA-V12.1 BY FOR FUSION WELDING OF ALUMINUM & CSA-W25.3 FOR FUSION WELDING OF ALUMINUM.
- COMPONENTS SHALL BE PERFORMED IN ACCORDANCE WITH CSA-W25.3.
- BAR, ROD, TUBES, PLATE & EXTRUDED SHAPES FABRICATED IN ALUMINUM SHALL BE ALLOY GRADE 5056. ALUMINUM TO BE CLEAN AND PROTECTIVE TO FAB. FABRICATOR TO PROVIDE PROTECTIVE COATING TO FAB. REQUIREMENTS FOR COATING AND PAINT SHALL BE AS SHOWN ON COITTING OR HEELS EXCEPT AS SHOWN IN MECHANICAL CONNECTIONS. STAINLESS STEEL FABRICATOR TO PROVIDE PROTECTIVE COATING TO FAB. COATING SHALL BE IN ACCORDANCE WITH THE 2001 CODE OF METALLURGICAL PAINT CONFORMING TO ASTM 2197 TYPE 1. SHALL BE USED UNDER ALUMINUM SHAPING. SHALL BE REVISED PRIOR TO FABRICATION DRAWING. COPIES OF SIGNED AND DATED CONTRACT SHALL BE SUBMITTED TO THE OFFICE OF THE PROVINCE OF BRITISH COLUMBIA. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONTRACTOR SETTING AND RESPONSIBLE FOR ALL

0	ISSUED FOR TENDER		
No:	Revision:	Date:	By:


 Detail/Section No. _____ Sheet No: _____

Project:
ALUMINUM SINGLE PILE
PLATFORM
METRIC SHOP DRAWING

Drawing:
ELEVATION AND PLAN VIEW
COLLAR, AND
FRAME DETAILS

UN	Designed By:	May 2004
SI	Drawn By:	July 2004
	Reviewed By:	Date:
	Approved By:	Date:
	Project Manager:	
	CAD File:	SINGLE FILE PLATFORM
Drawing No: 20596		

Sheet No: 1 OF 2



DETAIL 2 UPPER PLATFORM SUPPORT

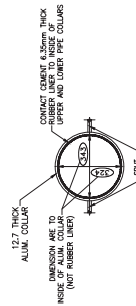


SINGLE STEEL PILE – ALUMINUM PLATFORM

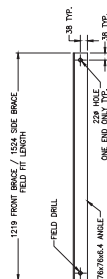


DETAIL 3 LOWER SUPPORT COLLAR

SINGLE STEEL PILE – ALUMINUM PLATFORM



DETAIL 8 PIPE COLLAR
UPPER & LOWER



DETAIL 4 VERTICAL BRACE
1:12

Sheet No: 1 OF 2

REAL PROPERTY AND
TECHNICAL SUPPORT

ALUMINUM NOTES

- [illegible]

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No:	Revision:	Date:	By:

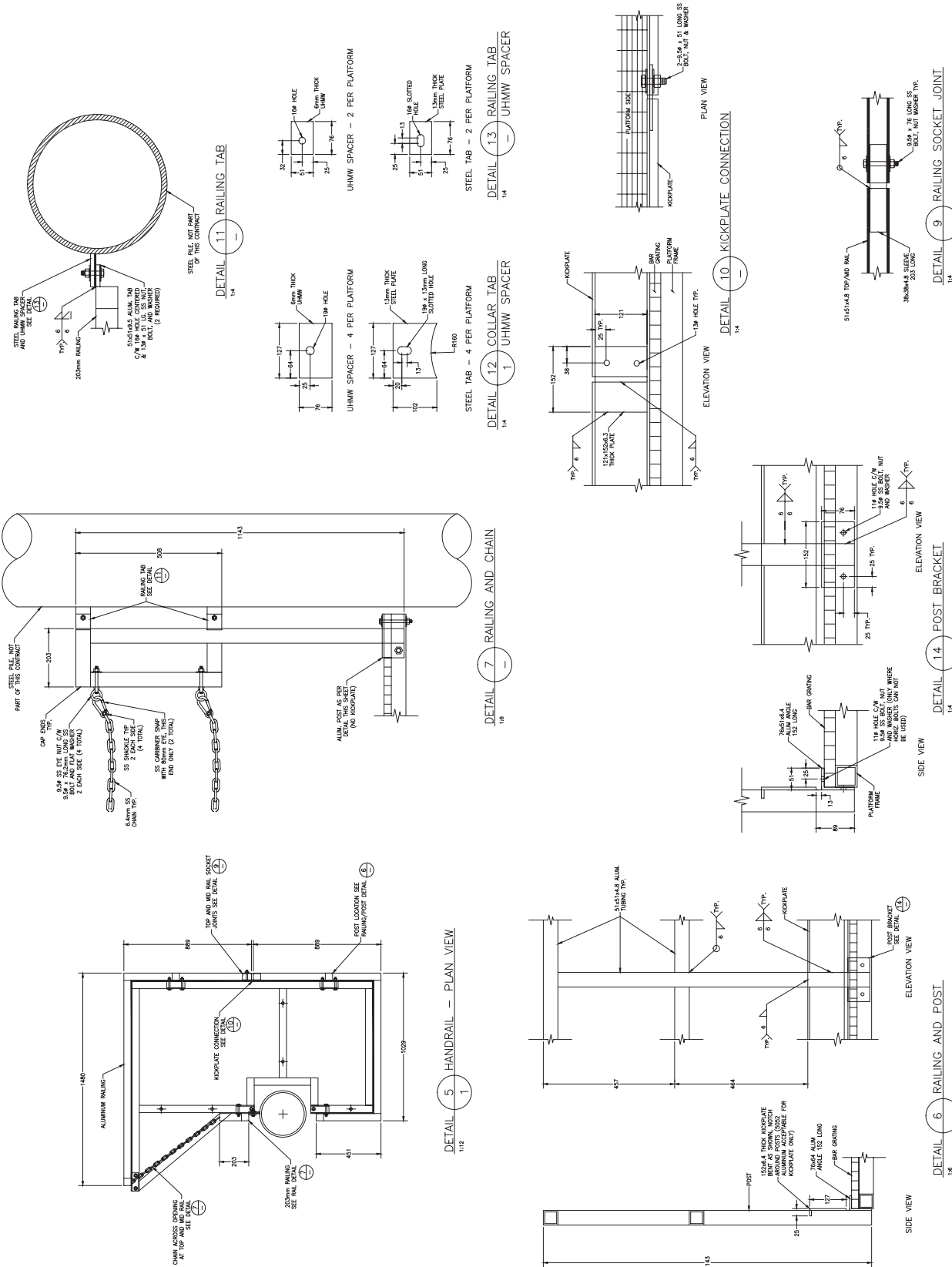

 Detail/Section No. Sheet No:

Project:
ALUMINUM SINGLE PILE
PLATFORM
METRIC SHOP DRAWING

Drawing:
MISC. RAILING
DETAILS

UK	Designed By:	May 2004	Date:
SI	Drawn By:	JULY 2004	Date:
	Reviewed By:	=	Date:
	Approved By:	=	Date:
	Project Manager:		
	CAD File:	SINGLE FILE PLATFORM	
Drawing No:		20596	

Sheet No: 2 OF 2



ANNEX B - BASIS OF PAYMENT AND FINANCIAL BID

B.1 – General and Mandatory Financial Evaluation Criteria

Bidders must submit their financial bid using the financial evaluation table provided in section B.6 of this Annex. The total amount of Applicable Taxes must be shown separately.

Pricing offered must be in **Canadian dollars**, Applicable Taxes excluded, Delivered Duty Paid (DDP) to Victoria BC Canada V8V 4V9, shipping charges, Canadian customs duties and excise taxes included.

Pricing offer must remain firm for the specified period of the Contract.

Services that are being offered free of charge must be marked as zero dollar "\$0" or No Charge "N/C" or will be considered not available and result in financial bid being declared non-responsive.

A Bid addressing only a portion of the requirement detailed in the financial evaluation table will be declared non-responsive and given no further consideration in the process.

Services that are being offered free of charge must be marked as zero dollar "\$0" or No Charge "N/C" or will be considered not available and result in financial bid being declared non-responsive.

The requirement does not offer exchange rate fluctuation risk mitigation. Requests for exchange rate fluctuation risk mitigation will not be considered. All bids including such provision will render the bid non-responsive.

Failure to comply with any of the instructions provided in this Annex will render the financial bid non-responsive.

All charges must be authorized in writing before their incorporation into the Work.

B.2 – Shop Drawings Modifications

If the requirement for modifications is requested by the Contractor (e.g. Contractor proposes an alternate design or a substitution), then the Contractor must provide such new or modified shop drawings at its own cost.

If the requirement for modification is requested by the CCG Project Authority (including modification for future code changes) then CCG and Contractor will negotiate a price in accordance with the labour rate set out in item 3.1.

Labour rate must include all necessary labour, tools, equipment, materials, supervision, and profit required to complete the requested shop drawing modifications.

B.3 – Fabrication Modifications

Additional productive labour required to the fabrication costs set out in items 1.2, 1.3, 2.1 and 2.2 as a result of modifications requested by CCG will be paid in accordance with the firm labour rate set out in 3.2.

Labour rate must be for productive Labour only i.e. excludes all materials costs.

Labour rate must other include all labour, tools, supervision, and profit.

No rental charges shall be paid for tools or equipment incidental to the trade.

B.4 – Miscellaneous Materials & Replacement Parts

Materials, and replacement parts (except free issue) not included in the initial fabrication costs submitted under items 1.2, 1.3, 2.1 and 2.2 will be paid at the laid down cost (which includes invoice cost, transportation costs, exchange, custom and brokerage charges) plus a firm mark-up as specified below (which includes purchasing expenses, internal handling, General and Administrative Expenses, and profit) upon submission of an itemized statement supported by receipt vouchers.

B.5 – Price Adjustment – Metals – Optional Requirement Only

Metal pricing set out in items 1.2 (Aluminium) and 1.3 (Steel) of Table B.6 will remain firm for all units to be delivered by no later than March 31, 2017 (Firm Requirement).

For each ROC placed for the purchase of additional units (Optional Requirement), the Metal Pricing per unit will be the metal pricing, as set out in Table B.6, together with a metal adjustment in accordance with the Adjustment Formula in this Annex.

The contract price will be amended to reflect the actual increase or decrease at time of the signed off ROC. The Contractor must not invoice at prices other than those specified in the ROC.

B.5.1 Aluminium Pricing Adjustment

For each ROC placed for the purchase of additional units, the Aluminum Pricing per unit will be the Aluminum Pricing, as set out in item 2.1 of Table B.6, together with an Aluminum Adjustment. The Aluminum Adjustment can either be a positive amount or negative amount.

The Aluminum Adjustment will be based on the percentage change in the Stats Canada Industrial Product Price Index for "Basic and semi-finished products of aluminum and aluminum alloys [North American Product Classification System Code **3271**]", available on the following

<http://www5.statcan.gc.ca/cansim/a26?lang=eng&retrLang=eng&id=3290075&pattern=&stByVal=1&p1=1&p2=35&tabMode=dataTable&csid=>

For the bidders information the Stats Canada price index for aluminum is made up of a combination of the following 4 elements:

- 1) Aluminum and aluminum-alloy foil, sheet, strip and plate [327111]
- 2) Aluminum and aluminum-alloy rod and bar [327112]
- 3) Aluminum and aluminum-alloy pipes and tubes [327113]
- 4) Aluminum and aluminum-alloy wire and other semi-finished products [327114]

Initial Aluminum (monthly) Price Index Level (API 1): _____ (Canada will insert at time of contract award).

Aluminium Adjustment Formula

The Aluminum Adjustment is calculated by the Aluminum Pricing set out in item 2.1 in Table B.6 multiplied by the percentage change between Aluminum Price Index (API 2) on the date the ROC is placed and the Initial Aluminum (monthly) Price Index (API 1).

Aluminum Adjustment per unit = Aluminum Pricing of item 2.1 [Table B.6] x [(API2 - API1) / API1]

WHERE

Initial Aluminum (monthly) Price Index (API 1):

API 1 = the average of the Industrial Product Price (IPP) monthly index for the 3 months ending 2 months prior to contract award.

Aluminum (monthly) Price Index (API X) at the time of ROC:

API 2 = the average of the Industrial Product Price monthly index for the 3 months ending 2 months prior to date the ROC is placed.

Example:

Aluminum Pricing of Platform # 1 = \$15,000.00

API 1 (Initial) – 1.08

API 2 (at ROC) – 1.12

Aluminum Adjustment = $\$15,000.00 \times ((1.12 - 1.08) / 1.12) = \535.71

Unit Pricing at ROC = $\$15,000 + \$535.71 = \$15,535.71$

B.5.2 – Steel Pricing Adjustment

For each ROC placed for the purchase of additional units, the steel Pricing per unit will be the Steel Pricing, as set out in item 2.2 of Table B.6, together with a Steel Adjustment. The Steel Adjustment can either be a positive amount or negative amount.

The Steel Adjustment will be based on the percentage change in the Stats Canada Industrial Product Price Index for "**Basic and semi-finished iron and steel products** [North American Product Classification System Code **312**]", available on the following Stats Canada website:

<http://www5.statcan.gc.ca/cansim/a26?lang=eng&retrLang=eng&id=3290075&pattern=&stByVal=1&p1=1&p2=35&tabMode=dataTable&csid=>

For the bidders information the Stats Canada price index for steel is made up of a combination of the following 4 elements:

- 1) Iron and steel basic shapes [31211]
- 2) Wire and other rolled and drawn steel products bar [31212]
- 3) Ferrous metal castings [31212]
- 4) Iron and steel pipes and tubes (except castings) [31214]

Initial Steel (monthly) Price Index Level (API 1): _____ (Canada will insert at time of contract award).

Steel Adjustment Formula

The Steel Adjustment is calculated by the Steel Pricing set out in item 2.2 in Table B.6 multiplied by the percentage change between Steel Price Index (API 2) on the date the ROC is placed and the Initial Steel (monthly) Price Index (SPI 1).

Steel Adjustment per unit = Steel Pricing of item 2.2 in Table B.6 x $[(SPI2 - SPI1) / SPI1]$

WHERE

Initial Steel (monthly) Price Index (SPI 1):

SPI 1 = the average of the Industrial Product Price (IPP) monthly index for the 3 months ending 2 months prior to contract award.

Steel (monthly) Price Index (SPI X) at the time of ROC:

SPI 2 = the average of the Industrial Product Price monthly index for the 3 months ending 2 months prior to date the ROC is placed.

Example:

Follow example as provided in section B.5.1 for Aluminium Pricing Adjustment

B.6 – Financial evaluation table (Bidder must complete and submit this table with their bid)

Item #	Description	Qty.	Unit of Issue	Unit Price in Canadian funds GST/HST extra	Extended Price in Canadian funds GST/HST extra
		A		B	C = A*B
1. FIRM REQUIREMENT					
1.1	One-time all-inclusive lot price for Shop Drawings	1	Lot	\$ _____	\$ _____
1.2	<p>Firm all-inclusive unit price for fabrication and delivery DDP to CCG location Victoria BC of five (5) aluminium single pile platforms in accordance with the requirement detailed in Annex A.</p> <p>Delivery to Destination: by no later than May 30, 2017 (Mandatory) based on an estimated contract award date of January 17, 2017</p> <p>(*) Breakdown of unit price (<i>Bidder to complete below or submit on separate sheet</i>):</p> <p>(a) Aluminium cost : _____ \$ (1)</p> <p>(b) Labour costs: _____ \$</p> <p>(c) Shipping costs : _____ \$</p> <p>(d) Others (<i>specify</i>) : _____ \$ _____ \$</p>	5	each	\$ _____ Per platform (*)	\$ _____

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Item #	Description	Qty.	Unit of Issue	Unit Price in Canadian funds GST/HST extra	Extended Price in Canadian funds GST/HST extra
		A		B	C = A*B
1.3	<p>Firm all-inclusive unit price for fabrication and delivery DDP to CCG location Victoria BC of five (5) 8ft X 10ft galvanized steel platform structures in accordance with the requirement detailed in Annex A.</p> <p>Delivery to Destination: by no later than May 30, 2017 (Mandatory) based on an estimated contract award date of January 17, 2017</p> <p>(*) Breakdown of unit price (<i>Bidder to complete below or submit on separate sheet</i>):</p> <p>(e) Steel cost : _____ \$ (1)</p> <p>(f) Labour costs: _____ \$</p> <p>(g) Shipping costs : _____ \$</p> <p>(h) Others (<i>specify</i>) : _____ \$ _____ \$</p>	5	each	\$ _____ Per platform (*)	\$ _____
Total Firm Price of Firm Requirement – Item 1					\$ _____
2. OPTIONAL REQUIREMENT - AS AND WHEN REQUESTED - REQUISITION ON CONTRACT					

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Item #	Description	Qty.	Unit of Issue	Unit Price in Canadian funds GST/HST extra	Extended Price in Canadian funds GST/HST extra
		A		B	C = A*B
2.1	<p>Firm all-inclusive unit price for fabrication and delivery DDP to CCG location Victoria BC of up to five (5) additional aluminium single pile platforms in accordance with the requirement detailed in Annex A.</p> <p>Delivery to Destination: Bidder to specify lead time (in number of weeks) after receipt of order / ROC:</p> <p>for up to 2 units per DRC: ____ weeks ARO</p> <p>for up to 3 units per DRC: ____ weeks ARO</p> <p>for up to 4 units per DRC: ____ weeks ARO</p> <p>for up to 5 units per DRC: ____ weeks ARO</p> <p>(*) Breakdown of unit price (<i>Bidder to complete below or submit on separate sheet</i>):</p> <p>(i) Aluminium cost : _____ \$ (1)</p> <p>(j) Labour costs: _____ \$</p> <p>(k) Shipping costs : _____ \$</p> <p>(l) Others (<i>specify</i>) : _____ \$ _____ \$</p>	5	each	\$ _____ Per platform (*)	\$ _____

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Item #	Description	Qty.	Unit of Issue	Unit Price in Canadian funds GST/HST extra	Extended Price in Canadian funds GST/HST extra
		A		B	C = A*B
2.2	<p>Firm all-inclusive unit price for fabrication and delivery DDP to CCG location Victoria BC of up to five (5) additional 8ft X 10ft galvanized steel platform structures in accordance with the requirement detailed in Annex A.</p> <p>Delivery to Destination: Bidder to specify lead time (in number of weeks) after receipt of order / ROC:</p> <p>for up to 2 units per DRC: ____ weeks ARO for up to 3 units per DRC: ____ weeks ARO for up to 4 units per DRC: ____ weeks ARO for up to 5 units per DRC: ____ weeks ARO</p> <p>(*) Breakdown of unit price (<i>Bidder to complete below or submit on separate sheet</i>):</p> <p>(m) Steel cost : ____ \$ (1)</p> <p>(n) Labour costs: ____ \$</p> <p>(o) Shipping costs : ____ \$</p> <p>(p) Others (<i>specify</i>) : ____ \$ ____ \$</p>	5	each	\$ _____ Per platform (*)	\$ _____
Total Estimated Cost of Optional Requirement – Item 2					\$ _____
3. MISCELLANEOUS GOODS AND SERVICES - AS AND WHEN REQUESTED - REQUISITION ON CONTRACT					

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Item #	Description	Qty.	Unit of Issue	Unit Price in Canadian funds GST/HST extra	Extended Price in Canadian funds GST/HST extra
		A		B	C = A*B
3.1	Firm Labour Rate for modifications of shop drawings requested by CCG	Est. 10 hours	Hour	\$_____ per hourwi	\$_____
3.2	Labour rate for additional fabrication services	Est. 300 hours	Hour	\$_____ / hour	\$_____
3.3	Materials and replacement parts (except free of issue) at laid down cost (which includes invoice cost, transportation costs, exchange, custom and brokerage charges) plus a firm mark-up of:	Est. \$25,000	\$CAD	+ % _____ mark-up	\$_____ After mark-up
Total Estimated Costs for Misc. Goods and Services - Item 3					\$_____
EVALUATED BID PRICE (Item 1 + Item 2 + Item 3) (2)					\$_____
<p>(1) Bidder must specify metal pricing at time of bid closing in order to qualify for metal pricing adjustment in accordance with section B.5 of Annex B</p> <p>(2) Refer to section 4.2 of RFP for more details regarding Basis of Selection.</p>					

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ANNEX "C" - REQUISITION ON CONTRACT FORM

Contract No.: xxxxxxx/xxx/VIC			Contractor's Name and Address: Telephone: Facsimile: Email:		
ROC No.:					
Total Estimated Cost of ROC (Duties and Applicable Taxes excluded):					
Delivery Date Required:			Delivery Location:		
<i>ITEM</i>	<i>DESCRIPTION</i>	<i>UNIT OF ISSUE</i>	<i>UNIT PRICE</i> <i>In CDN Funds</i>	<i>QUANTITY</i>	<i>EXTENDED PRICE</i> <i>In CDN Funds</i>
Sub-Total					
GST/HST (if applicable)					
TOTAL					
By signing this ROC, the DFO/CCG Project Authority and (or) the PWGSC Contracting Authority certify(ies) that the content of this ROC is in accordance with the conditions of the Contract. The DFO/CCG Project Authority's authorization limit is defined in the Contract. When the value of a ROC or its revisions is in excess of this limit, the ROC must be forwarded to the PWGSC Contracting Authority for authorization.					
DFO/CCG Project Authority:					
Name (Print) _____		Title (Print) _____		Signature _____	
				Date _____	
PWGSC Contracting Authority:					
Name (Print) _____		Title (Print) _____		Signature _____	
				Date _____	
Individual authorized to sign for the Contractor:					
Name (Print) _____		Title (Print) _____		Signature _____	
				Date _____	

ANNEX D to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

As indicated in Part 3, clause 3.1.3, the Bidder must complete the information requested below, to identify which electronic payment instruments are accepted for the payment of invoices.

The Bidder accepts to be paid by any of the following Electronic Payment Instrument(s):

- ☐ VISA Acquisition Card;
- ☐ MasterCard Acquisition Card;
- ☐ Direct Deposit (Domestic and International);
- ☐ Electronic Data Interchange (EDI);
- ☐ Wire Transfer (International Only);
- ☐ Large Value Transfer System (LVTS) (Over \$25M)