

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Regional Manager/Real Property
Contracting/PWGSC
Ontario Region, Tendering Office
12th Floor, 4900 Yonge Street
Toronto, Ontario
M2N 6A6
Ontario

INVITATION TO TENDER
APPEL D'OFFRES

**Tender 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.

**Soumission 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 et 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
Regional Manager/Real Property Contracting/PWGSC
Ontario Region, Tendering Office
12th Floor, 4900 Yonge Street
Toronto, Ontario
M2N 6A6
Ontario

Title - Sujet Hamilton, ON - Burlington Lift Brid	
Solicitation No. - N° de l'invitation EQ754-140817/A	Date 2013-08-07
Client Reference No. - N° de référence du client R.012641.001	GETS Ref. No. - N° de réf. de SEAG PW-\$PWL-030-1873
File No. - N° de dossier PWL-3-36030 (030)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-08-29	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
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: Cowieson, Jim	Buyer Id - Id de l'acheteur pwl030
Telephone No. - N° de téléphone (416) 512-5829 ()	FAX No. - N° de FAX (416) 512-5862
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: PWGSC-TPSGC Burlington Lift Bridge 1157 Beach Blvd Hamilton, ON L8H 6Z9	

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

<div>  <div>Public Works and Government Services Canada</div> </div>		Travaux publics et Services gouvernementaux Canada		Document No.EQ754-140817/A		Part - Partie 1 of - de 2		See Part 2 for Clauses and Conditions Voir Partie 2 pour Clauses et Conditions	
Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM Destination Plant/Usine		Delivery Req. Livraison Req.	Del. Offered Liv. offerte
1	Burlington Lift Bridge controls, drive & cable	Total		1	Each	\$	XXXXXXXXXXXX		

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INVITATION TO TENDER

IMPORTANT NOTICE TO BIDDERS

THIS DOCUMENT CONTAINS A SECURITY REQUIREMENT

For further instructions please consult "Special Instruction to Bidders", SI14, "Security related requirements" and "Supplementary Conditions" SC01 "Security related requirements".

TWO-ENVELOPE BID

This Bid shall be submitted following a "two-envelope" procedure. Refer to SI06 of the Special Instructions to Bidders.

LIMITATION OF LIABILITY

PWGSC is limiting the Contractor's first party liability for work in Low Rise, High Rise and Heritage Buildings. See changes to GC1.6 "Indemnification by the Contractor" of R2810D in the Supplementary Conditions.

INSURANCE TERMS

The Insurance Terms for this solicitation are amended. Refer to the Supplementary Conditions.

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GENERAL INSTRUCTIONS TO BIDDERS (GI) - R2710T (2013-04-25)

The following sections of clause R2710T are set out in Web site;

<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R>

GI01	Code of Conduct and Certification - Bid
GI02	Completion of Bid
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CONTRACT DOCUMENTS (CD)

BID AND ACCEPTANCE FORM (BA)

- BA01 Identification
- BA02 Business Name and Address of Bidder
- BA03 The Offer
- BA04 Bid Validity Period
- BA05 Acceptance and Contract
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APPENDIX 1 - COMBINED PRICE FORM

APPENDIX 2 - COMPLETE LIST OF EACH INDIVIDUAL WHO ARE CURRENTLY DIRECTORS OF THE BIDDER

APPENDIX 3 - QUALIFICATION FORM

ANNEX A - SECURITY REQUIREMENT CHECK LIST (SRCL)

SPECIAL INSTRUCTIONS TO BIDDERS (SI)**SI01 INTRODUCTION**

1. Public Works and Government Services Canada (PWGSC) intends to retain a Contractor to provide construction services for the project as set out in this Invitation to tender (ITT).
2. Bidders responding to this ITT are requested to submit a full and complete quotation (refer to SI06 'Submission of Bid'). The bid will cover not only the qualifications, experience and organization of the Bidder (Envelope 1 - Qualifications), but also the pricing and terms offered (Envelope 2 - Price).

SI02 CODE OF CONDUCT AND CERTIFICATIONS - RELATED DOCUMENTATION

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions R2710T (2013-04-25). The related documentation therein required will assist Canada in confirming that the certifications are true.

SI03 BID DOCUMENTS

1. The following are the bid documents:
 - a. Invitation to Tender - Page 1;
 - b. Special Instructions to Bidders;
 - c. General Instructions to Bidders [R2710T] (2013-04-25);
 - d. Clauses & Conditions identified in "Contract Documents";
 - e. Drawings and Specifications;
 - f. Bid and Acceptance Form and related Appendice(s); and
 - g. Any amendment issued prior to solicitation closing.

Submission of a bid constitutes acknowledgement that the Bidder has read and agrees to be bound by these documents.

2. General Instructions to Bidders is incorporated by reference and is set out in the Standard Acquisition Clauses and Conditions (SACC) Manual, issued by Public Works and Government Services Canada (PWGSC). The SACC Manual is available on the PWGSC Web site:

[https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manua](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual)
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SI04 ENQUIRIES DURING THE SOLICITATION PERIOD

1. Enquiries regarding this bid must be submitted in writing to the Contracting Officer named on the Invitation to Tender - Page 1 as early as possible within the solicitation period. Except for the approval of alternative materials as described in G115 of R2710T "General Instructions to Bidders", enquiries should be received no later than five (5) calendar days prior to the date set for solicitation closing to allow sufficient time to provide a response. Enquiries received after that time may not result in an answer being provided.
2. To ensure consistency and quality of the information provided to Bidders, the Contracting Officer shall examine the content of the enquiry and shall decide whether or not to issue an amendment.
3. All enquiries and other communications related to this bid sent throughout the solicitation period are to be directed ONLY to the Contracting Officer named on the Invitation to Tender - Page 1. Failure to comply with this requirement may result in the bid being declared non-responsive.

SI05 MANDATORY SITE VISIT

There will be a site visit on 22 August 2013 at 10:30am. Interested bidders are to meet at the Parking Area, adjacent to the bridge, Burlington Canal Vertical Lift Bridge in Hamilton, Ontario.

The site visit for this project is MANDATORY. The representative of the bidder will be required to sign the Site Visit Attendance Sheet at the site visit. Bids submitted by Bidders who have not signed the attendance sheet will not be accepted.

BIDDERS' CONFERENCE

A bidders' conference will be held at Burlington Lift Bridge on 22 August 2013. The bidders' conference will begin immediately following the site visit.

The scope of the requirement outlined in the bid solicitation will be reviewed during the conference and questions will be answered. It is recommended that bidders who intend to submit a bid attend or send a representative.

Bidders are requested to communicate with the Contracting Authority before the conference to confirm attendance. Bidders should provide, in writing, to the Contracting Authority, the names of the person(s) who will be attending and a list of issues they wish to table at least 2 working days before the scheduled conference.

Any clarifications or changes to the bid solicitation resulting from the bidders' conference will be included as an amendment to the bid solicitation.

SI06 SUBMISSION OF BID**Section GI09 of R2710T is replaced by the following:**

1. The bid shall be submitted following a "two-envelope" procedure in which the Bidder submits the Qualifications Form and any required associated document(s) in envelope 1 and the Bid and Acceptance Form and any required associated document(s) in a envelope 2. Both envelopes shall be enclosed and sealed together in a third envelope, the bid envelope. . All envelopes are to be provided by the Bidder.
2. The bid envelope shall be addressed and submitted to the office designated on the Front Page "Invitation to Tender" for the receipt of the bids. The bid must be received on or before the date and time set for solicitation closing. Prior to submitting the bid, the Bidder shall ensure that the following information is clearly printed or typed on the face of the bid envelope:
 - a. Solicitation Number;
 - b. Name of Bidder;
 - c. Return address; and
 - d. Closing Date and Time.
3. The Qualifications Form, and any required associated document(s), shall be enclosed and sealed in an envelope with the following information clearly printed or typed on the face of the envelope:
 - a. ENVELOPE 1 - QUALIFICATIONS;
 - b. Solicitation Number; and
 - c. Name of Bidder.
4. The Bid and Acceptance Form, and any required associated document(s), shall be enclosed and sealed in an envelope with the following information clearly printed or typed on the face of the envelope:
 - a. ENVELOPE 2 - PRICE;
 - b. Solicitation Number; and
 - c. Name of Bidder.

The bid shall be in Canadian currency. Exchange rate fluctuation protection is not offered. Any request for exchange rate fluctuation protection shall not be considered.

5. Timely and correct delivery of bids is the sole responsibility of the Bidder.

SI07 REVISION OF BID

A bid may be revised by letter or facsimile in accordance with GI10 of R2710T "General Instructions to Bidders". The facsimile number for receipt of revisions is (416) 512-5862.

SI08 OPENING OF BIDS / EVALUATION

1. There will be no public opening at bid deposit time. A list of bidders that deposited their tenders will be read out loud
2. Envelope 1 - Qualifications - will be opened in private : this envelope will be opened first to evaluate the submittal requirements. Requirements will be evaluated on a Pass or Fail basis. Failure to meet any or all of the mandatory requirement(s) will render the bid non-compliant and no other consideration will be given to the bid. Envelope 2 will be returned unopened to the bidder.
3. A date will be established for envelope 2 opening - Price - the bidders that passed the qualification stage will be invited.
4. Envelope 2 - Price: Only those envelopes from Bidder's that meet the mandatory requirements of the Qualifications shall be opened. Envelope 2 submittals will be evaluated against the mandatory requirements, failure to comply with any or all of the mandatory requirement(s) will render the bid non-compliant and no other consideration will be given to the bid.
5. The responsive bid carrying the lowest price will be recommended for contract award.

SI09 COMPLETION OF SUBMISSION

The Bidder shall base the Bid on the applicable bid documents listed in the Special Instructions to Bidders. It is the responsibility of the Bidder to obtain clarification on any terms, conditions or technical requirements contained in this document.

SI10 INSUFFICIENT FUNDING

In the event that the lowest compliant bid exceeds the amount of funding allocated for the Work, Canada in its sole discretion may

- a. cancel the solicitation; or
- b. obtain additional funding and award the Contract to the Bidder submitting the lowest compliant bid; and/or
- c. negotiate a reduction in the bid price and/or scope of work of not more than 15% with the Bidder submitting the lowest compliant bid. Should an agreement satisfactory to Canada not be reached, Canada shall exercise option (a) or (b).

SI11 DEBRIEFINGS

After contract award, 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 of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

SI12 BID VALIDITY PERIOD

1. Canada reserves the right to seek an extension to the bid validity period prescribed in BA04 of the Bid and Acceptance Form. Upon notification in writing from Canada, Bidders shall have the option to either accept or reject the proposed extension.
2. If the extension referred to in paragraph 1. of SI12 is accepted, in writing, by all those who submitted bids, then Canada shall continue immediately with the evaluation of the bids and its approvals processes.
3. If the extension referred to in paragraph 1. of SI12 is not accepted in writing by all those who submitted bids then Canada shall, at its sole discretion, either
 - a. continue to evaluate the bids of those who have accepted the proposed extension and seek the necessary approvals; or
 - b. cancel the invitation to tender.
4. The provisions expressed herein do not in any manner limit Canada's rights in law or under GI11 of R2710T "General Instructions to Bidders".

SI13 CONSTRUCTION DOCUMENTS

The successful Contractor will be provided with (1) paper copy of the sealed and signed drawings, the specifications and the amendments upon acceptance of the offer. Additional copies, up to a maximum of two (2), will be provided free of charge upon request by the Contractor. Obtaining more copies shall be the responsibility of the Contractor including costs.

SI14 SECURITY RELATED REQUIREMENTS

1. **At bid closing, the Bidder must hold a valid Security Clearance** as indicated in section SC01 of the Supplementary Conditions. Failure to comply with this requirement will render the Bid non-compliant and no further consideration will be given to the Bid.
2. The Successful Bidder's personnel, as well as any subcontractor and its personnel, who are required to perform any part of the work pursuant to the subsequent contract must meet the mandatory security requirement as indicated in section SC01 of the Supplementary Conditions. **Individuals who do not have the required level of security will not be allowed on site.** It is the responsibility of the successful bidder to ensure that the security requirements are met throughout the performance of the contract. Canada will not be held liable or accountable for any delays or additional costs associated with the successful bidder's non-compliance with the mandatory security requirement.
3. For additional information on security requirements, bidders should consult the "Security Requirements for PWGSC Bid Solicitations - Instructions for Bidders" (<http://www.tpsgc-pwgsc.gc.ca/app-acq/lc-pl/lc-pl-eng.html#a31>) document on the Departmental Standard Procurement Documents Web site.

SI15 WEB SITES

The connection to some of the Web sites in the solicitation documents is established by the use of hyperlinks. The following is a list of the addresses of the Web sites:

Treasury Board Appendix L, Acceptable Bonding Companies

<http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=14494§ion=text#appL>

Contracts Canada (Buy and Sell) <https://www.achatsetventes-buyandsell.gc.ca/eng/welcome>

Canadian economic sanctions <http://www.international.gc.ca/sanctions/index.aspx?lang=eng>

Contractor Performance Evaluation Report (Form PWGSC-TPSGC 2913)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/2913.pdf>

Bid Bond (form PWGSC-TPSGC 504) <http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/504.pdf>

Performance Bond (form PWGSC-TPSGC 505)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/505.pdf>

Labour and Material Payment Bond (form PWGSC-TPSGC 506)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/506.pdf>

Certificate of Insurance (form PWGSC-TPSGC 357)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/357.pdf>

Standard Acquisition Clauses and Conditions (SACC) Manual

<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>

Schedules of Wage Rates for Federal Construction Contracts

http://www.rhdcc-hrsdc.gc.ca/eng/labour/employment_standards/contracts/schedule/index.shtml

PWGSC, Industrial Security Services <http://ssi-iss.tpsgc-pwgsc.gc.ca/index-eng.html>

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PWGSC, Code of Conduct and Certifications

[Http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/index-eng.html](http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/index-eng.html)

PWGSC Consent to a Criminal Record Verification (PWGSC-TPSGC 229)

[Http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/229.pdf](http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/229.pdf)

SUPPLEMENTARY CONDITIONS (SC)

SC01 SECURITY REQUIREMENTS

The following security requirement (SRCL and related clauses) applies and form part of the Contract.

SECURITY REQUIREMENT FOR CANADIAN SUPPLIER:

1. The Contractor/Offeror must, at all times during the performance of the Contract/Standing Offer, hold a valid Designated Organization Screening (DOS), issued by the Canadian Industrial Security Directorate (CISD), Public Works and Government Services Canada (PWGSC).
2. The Contractor/Offeror personnel requiring access to sensitive work site(s) must EACH hold a valid RELIABILITY STATUS, granted or approved by CISD/PWGSC.
3. Subcontracts which contain security requirements are NOT to be awarded without the prior written permission of CISD/PWGSC.
4. The Contractor/Offeror must comply with the provisions of the:
 - (a) Security Requirements Check List and security guide, attached at Annex A;
 - (b) Industrial Security Manual (Latest Edition).

SC02 ASSESSMENTS AND DAMAGES FOR LATE COMPLETION

AMEND GC5.10 (2007-05-25) Assessments and Damages for Late Completion as follows:

The portion of the Work required for the Burlington Lift Bridge to be operational must be completed prior to Navigation Season.

1. For the purposes of this clause
 - a. The Pre-Operational Work (as defined in BA06) shall be deemed to be completed on the date the Burlington Lift Bridge is first operational; [Note: who is going to verify this? Will notice be provided in writing when this stage is complete?]
 - b. the Work, apart from the Pre-Operational Work, shall be deemed to be completed on the date of the Certificate of Completion; and
 - c. the "period of delay" means the number of days commencing on the day fixed for completion of the Pre-Operational Work or the Work and ending on the day immediately preceding the day on which the Pre-Operational Work or the Work is completed but does not include any day within a period of extension granted pursuant to GC6.5, "Delays and Extension of Time", and any other day on which, in the opinion of Canada, completion of the Pre-Operational Work or the Work was delayed for reasons beyond the control of the Contractor.
2. If the Contractor does not complete the Work or the Pre-Operational Work by the day fixed for its completion but completes it thereafter, the Contractor shall pay Canada an amount equal to the aggregate of
 - a. all salaries, wages and travelling expenses incurred by Canada in respect of persons overseeing the performance of the Work or the Pre-Operational Work during the period of delay;

- b. the cost incurred by Canada as a result of the inability to use the completed Work or, in the case of the Pre-Operational Work, the Burlington Lift Bridge, for the period of delay; and
 - c. all other expenses and damages incurred or sustained by Canada during the period of delay as a result of the Work or the Pre-Operational Work not being completed by the day fixed for its completion.
- 3. Canada may waive the right of Canada to the whole or any part of the amount payable by the Contractor pursuant to paragraph 2) of GC5.10 if, in the opinion of Canada, it is in the public interest to do so.

CONTRACT DOCUMENTS (CD)

1. The following are the contract documents:

- a. Contract Page when signed by Canada;
- b. Duly completed Bid and Acceptance Form and any Appendices attached thereto;
- c. Drawings and Specifications;
- d. General Conditions and clauses

GC1 General Provisions	R2810D	(2013-04-25);
GC2 Administration of the Contract	R2820D	(2012-07-16);
GC3 Execution and Control of the Work	R2830D	(2010-01-11);
GC4 Protective Measures	R2840D	(2008-05-12);
GC5 Terms of Payment	R2850D	(2010-01-11);
GC6 Delays and Changes in the Work	R2860D	(2013-04-25);
GC7 Default, Suspension or Termination of Contract	R2870D	(2008-05-12);
GC8 Dispute Resolution	R2882D	(2008-12-12);
GC9 Contract Security	R2890D	(2012-07-16);
GC10 Insurance	R2900D	(2008-05-12);
Supplementary Conditions		
Insurance Terms	R2910D	(2008-12-12);
Fair Wages and Hours of Labour - Labour Conditions	R2940D	(2012-07-16);
Allowable Costs for Contract Changes Under GC6.4.1	R2950D	(2007-05-25);
Schedules of Wage Rates for Federal Construction Contracts;		
- e. Any amendment issued or any allowable bid revision received before the date and time set for solicitation closing;
- f. Any amendment incorporated by mutual agreement between Canada and the Contractor before acceptance of the bid; and
- g. Any amendment or variation of the contract documents that is made in accordance with the General Conditions.

2. The documents identified by title, number and date above are incorporated by reference and are set out in the Standard Acquisition Clauses and Conditions (SACC) Manual, issued by Public Works and Government Services Canada (PWGSC). The SACC Manual is available on the PWGSC Web site:
<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>

3. Schedules of Wage Rates for Federal Construction Contracts is included by reference and may be accessed from the Web site:
http://www.rhdcc-hrsdc.gc.ca/eng/labour/employment_standards/contracts/schedule/index.shtml.

4. The language of the contract documents is the language of the Bid and Acceptance Form submitted.

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BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Project Title: Hamilton, Ontario - Replacement of Controls, Drives and Overhead Cables
Project No.: R.012641.001

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

BA03 THE OFFER

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 1**.

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of (sixty) [60] days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

BA06 CONSTRUCTION TIME

The portion of the Work required for the Burlington Lift Bridge to be operational must be completed prior to Navigation Season. In order not to impede marine traffic, the replacement and other work which requires extended periods of bridge closure shall only be carried out during the scheduled navigation shutdown periods which extend generally between January 1 up to March 20 of each calendar year.

The Contractor shall perform and complete the Work in two phases from the date of notification of acceptance of the offer as follows:

Phase I Completion:

Comprises of the replacement of controls, drives and overhead cables including but not limited to the testing and commissioning of the bridge and carrying out all necessary pre-operational works as specified and ensuring that the bridge is made ready for operation to service the public as intended.

Phase II Completion:

Provide technical and professional support to PWGSC operating staff during the sixty (60) day trial period of the navigation season and as required for the adequate bridge operation. The successful conclusion of the trial period will be considered as the Phase II Completion.

Substantial Completion:

At the successful conclusion of Phase II Completion, the Substantial performance will be considered as achieved. Contractor shall apply for and the Departmental Representative will issue the Certificate of Completion.

The Contractor shall perform and complete the Work within Six hundred and eleven (611) calendar days from the date of notification of acceptance of the offer.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions to Bidders.

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BA08 SIGNATURE

Name and title of person authorized to sign on behalf of Bidder (Type or print)

Signature

Date

APPENDIX 1 - COMBINED PRICE FORM (1 page)

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA) Excluding applicable taxes	
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UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable taxes extra (PU)	Extended amount (EQ x PU) applicable taxes extra
1	02 41 00	Structural Demolition: Concrete and Masonry	kg	90,719		
2	02 41 00	Structural Demolition: Steel	kg	1,814		
3	02 41 00	Structural Demolition: Other Metals	kg	1,814		
4	02 41 00	Structural Demolition: Miscellaneous Components	kg	1,814		
5	02 82 00	Asbestos Abatement of Vinyl Floor Tiles	m2	186		
6	02 82 00	Asbestos Abatement of Electrical Cable	kg	454		
7	02 83 10	Lead Abatement	m2	37		
8	03 20 00	Reinforcement Steel	kg	4,491		
9	03 30 11	Concrete for Gate Supports and Platforms	m3	29		

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measur-e ment	Estimated Quantity (EQ)	Price per Unit applicable taxes extra (PU)	Extended amount (EQ x PU) applicable taxes extra
10	03 30 11	Concrete for Curbing	m	63		
11	03 30 11	Concrete for Sidewalk	m2	74		
12	03 30 11	Concrete for Deck Slab	m3	4		
13	05 12 00	Steel	kg	3,084		
14	05 50 01	Guard Rail	m	63		
15	07 46 19	Siding	m2	4		
16	07 45 19	Composite Wall	m2	19		
17	09 91 00	Paint	m2	30		
18	11 12 33	Demolition of Traffic Gates	ea	2		
19	11 12 33	Demolition of Barrier Gates	ea	2		
20	11 12 33	Demolition of Barrier and Pedestrian Gates	ea	2		
21	11 12 33	Spare Parts For Gates – Composite Set	ea	1		
22	26 05 19	Demolition of Existing Wiring	m	1,097		
23	26 05 19.23	Demolition of Aerial Cable	m	1,829		
24	26 05 81	Span Motor (Spare)	ea	1		
25	26 05 81	Encoder (Spare)	ea	1		
26	26 09 17	PLC CPU (Spare)	ea	1		
27	26 09 17	Spare I/O Cards-Composite Set	ea	1		
28	26 09 17	Fully Seated Limit Switch (Spare)	ea	1		
29	26 09 17	Over-speed Switch (Spare)	ea	1		
30	26 09 17	Bridge Control System Spare Parts – Composite Set	ea	1		
31	26 29 23	Variable Frequency AC Motor Drive (Spare)	ea	1		
32	31 00 99	Excavation	m3	77		

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File No. - N° du dossier

PWL-3-36030

Buyer ID - Id de l'acheteur

pwl030

CCC No./N° CCC - FMS No/ N° VME

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measur-e ment	Estimated Quantity (EQ)	Price per Unit applicable taxes extra (PU)	Extended amount (EQ x PU) applicable taxes extra
33	31 00 99	Backfill	m3	77		
34	31 00 99	Excavation Shoring	m2	125		
35	31 00 99	Grading and Restoration	m2	446		
36	34 81 23	Spare Differential Locking/Unlocking Electrical Actuator	ea	2		
TOTAL EXTENDED AMOUNT (TEA) Excluding applicable taxes						

TOTAL BID AMOUNT

TOTAL BID AMOUNT (LSA +TEA) Excluding applicable taxes	
--	--

APPENDIX 3 - QUALIFICATIONS FORM MANDATORY QUALIFICATIONS AND SUBMISSIONS

- 1 Each Bidder must provide with their bid information related to the Contractor's Information. Bidders must complete the forms included herein or a facsimile, that includes all of the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS"

Form No. 1 - Contractor's Information

2. MOVABLE BRIDGE CONSTRUCTION SPECIALIST

Movable Bridge Construction Specialist : Movable bridge construction experience is defined as follows:

Responsible for coordinating the mechanical, electrical and structural tasks of a movable bridge during a major rehabilitation or new bridge construction. Managing and coordinating the on-site integration of the electrical control system with the electrically operated equipment and mechanical systems. Responsible for balancing the vertical lift span and coordinating functional testing of each of the bridge operating systems.

Each bidder must provide with their bid a certification that their Movable Bridge Construction Specialist which will be assigned to this project will be in responsible charge of the work on daily basis with the authority to make final decisions to fulfill the requirements of the contract documents and will:

- i. Have a minimum of ten (10) years experience in movable bridge construction including a minimum of two (2) tower driven vertical lift bridges, or one (1) tower driven vertical lift bridge and one (1) span driven vertical lift bridge, or one (1) tower driven vertical lift bridge and a two (2) leaf bascule bridge all with electronic drives in the past twelve (12) years.
- ii. Be on-site full time, starting two (2) weeks prior to delivery of any mechanical or electrical equipment to the site, except when witnessing factory fabrication, fittings, and testing.
- iii. Be on-site to manage the integration of the electrical control system with the electrically operated equipment.

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. This form must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

Form No. 2 – Movable Bridge Construction Specialist

3. BRIDGE CONTROL SYSTEM INTEGRATOR

Bridge Control System Integrator: Bridge control system integration experience as follows:

Directing or performing control system and motor drive tasks of a movable bridge during a major rehabilitation or a new bridge construction. Directing or performing the off-site and on-site integration of the electrical control system and motor drives with the electrically operated equipment and mechanical systems. Responsible for performing functional testing of each of the bridge operating control systems and motor drive systems.

Each bidder must provide with their bid a certification that their Bridge Control System Integrator which will be assigned to this project will be in responsible charge of the work on daily basis with the authority to make final decisions to fulfill the requirements of the contract documents and will:

- i. Have a minimum of ten (10) years experience in movable bridge construction. Experience must include the detailed design of electrical control systems for a minimum of two (2) tower driven vertical lift bridges, or one (1) tower driven vertical lift bridge and one span (1) driven vertical lift bridge, or one (1) tower driven vertical lift bridge and a two (2) leaf bascule bridge all with electronic drives in the past twelve (12) years similar in type and configuration to that required for this project. At least one (1) design includes incorporating the same type of span motion control technique specified for this project.
- ii. Be the Contractor's sole representative for the integration of the electrical power and control systems with the mechanical components into a single bridge operating system.
- iii. Be responsible for the detailed design, development, and coordination of the completed assemblies including the Motor Control Centres, vector controlled pulse width modulated motor drives, motor controllers, the control panel, the control console, and programming of the control panel, with the mechanical operating equipment.

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

Form No. 3 - Bridge control System Integrator

4. SYSTEM COMMISSIONING ADMINISTRATOR

System Commissioning Administrator: Movable bridge commissioning experience is defined as follows:

Responsible for coordinating and managing start-up and commissioning activities for movable bridge operating systems during a major rehabilitation or new bridge construction.

Each bidder must provide with their bid a certification that their Systems Commissioning Administrator which will be assigned to this project will:

- i. Have a minimum of ten (10) years of experience in the commissioning of a minimum of two (2) tower driven vertical lift bridges, or one (1) tower driven vertical lift bridge and one (1) span driven vertical lift bridge, or one (1) tower driven vertical lift bridge and a two (2) leaf bascule bridge all with electronic drives in the past fifteen (15) years similar in type and configuration to that required for this project. Experience must include commissioning of bridge electrical power distribution systems, bridge control system and bridge mechanical drive system.
- ii. Be fully responsible for scheduling, coordination and supervision of the commissioning activities during construction, acceptance, and post-acceptance stages.
- iii. Be fully dedicated to the project and on-site for the entire duration of the construction work.
- iv. The Movable Bridge Construction Specialist or the Bridge Control System Integrator may serve as the System Commissioning Administrator, if qualified.

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

Form No 4 - System Commissioning Administrator

5. HEAVY MACHINERY SPECIALIST

Each bidder must provide a Heavy Machinery Specialist. The Heavy Machinery Specialist will be the contractor's sole representative for the integration of the mechanical systems. The specialist will be on-site and responsible for removal of the existing main drive machinery and main drive motors. The specialist will be on-site and responsible for the delivery, installation, alignment, field testing and commissioning of the new drive system machinery and motors. Each bidder must provide with their bid a certification that their Heavy Machinery Specialist which will be assigned to the project will:

- i. Have a minimum of ten (10) years experience in the installation and adjustment of heavy machinery in the past fifteen (15) years.
- ii. Have experience in at least four (4) movable bridge machinery jobs. Experience must include performing installation, shimming and alignment of machinery.
- iii. Have at least two (2) jobs related to the main drive system of a movable bridge and one (1) job must be related to the main drive system of a tower driven vertical lift bridge. Experience must include directing and performing installation, shimming and alignment of motors, brakes and gearboxes.

Form No 5 - Bidder's Heavy Machinery Specialist

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

6. HEAVY MACHINERY MECHANICS

Each bidder must provide on-site two (2) Lead Heavy Machinery Mechanics for the removal, installation, alignment, field testing and commissioning of the mechanical systems. The Lead Mechanics must be thoroughly familiar with the requirements and methods required for the proper execution of the work. Each bidder must provide with their bid a certification that their Lead Mechanics which will be assigned to this project will:

- i. Have a minimum of five (5) years experience in the installation and adjustment of heavy industrial machinery in the past ten (10) years.
- ii. Have experience in at least two (2) movable bridge machinery jobs. Experience must include performing installation, shimming and alignment of machinery.
- iii. Have at least one (1) job related to the main drive system of a movable bridge and Experience must include directing and performing installation, shimming and alignment of motors, brakes and gearboxes.

Form No 6 - Bidder's Heavy Machinery Mechanics

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

7. HEAVY MACHINERY MANUFACTURERES

Products used for this project must be fabricated by manufacturers regularly engaged in the manufacture of the specified products. Each bidder must provide with their bid a certification that the manufacturer which will be assigned to the project will:

- i. Have a minimum of ten (10) years experience in the fabrication of similar materials for similar applications. Experience must include equipment of equivalent size for heavy industrial applications.
- i. Gearbox, brake, coupling and motor manufacturers must have supplied equipment of equivalent size for at least six (6) movable bridge applications.
- ii. Weldment and shaft manufacturers must have supplied materials of equivalent size for at least eight (8) heavy industrial applications.

Form No 7 - Bidder's Heavy Machinery Manufacturers

Bidders must complete the form included herein or a facsimile, that includes all the information contained therein. These forms must be included as part of the bid submission in "Envelope One - QUALIFICATIONS

General

For each position, submit documentation of previous experience for verification and approval. Include a brief description of each project, the owner and contact person's name and current phone number for each project listed.

Any Bid that fails to submit the required information or fails to meet any of the mandatory qualifications above shall be declared non-compliant and shall receive no further consideration. "Envelope Two - PRICE", shall be returned unopened, for any bid declared non-compliant.

Solicitation No. - N° de l'invitation

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Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 2A MOVABLE BRIDGE CONSTRUCTION SPECIALIST PROJECT ONE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN
ENVELOPE 1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____(insert name of Movable Bridge Construction Specialist) completed the Construction/Installation on our location_____(insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 2B MOVABLE BRIDGE CONSTRUCTION SPECIALIST PROJECT TWO

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN
ENVELOPE 1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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PWL-3-36030

The following must be completed by the Project Client of PROJECT TWO.

Date_____

This confirms that _____(insert name of Movable Bridge Construction Specialist) completed the Construction/Installation on our location_____(insert name and address of Project 2) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 3A BRIDGE CONTROL SYSTEM INTEGRATOR PROJECT ONE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____ (insert name of Bridge Control System Integrator completed the Construction/Installation on our location_____ (insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

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Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 3B BRIDGE CONTROL SYSTEM INTEGRATOR PROJECT TWO

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN
ENVELOPE 1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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The following must be completed by the Project Client of PROJECT TWO.

Date_____

This confirms that _____ (insert name of Bridge Control System Integrator completed the Construction/Installation on our location_____ (insert name and address of Project 2) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

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Amd. No. - N° de la modif.

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

File No. - N° du dossier

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 4A SYSTEM COMMISSIONING ADMINISTRATOR PROJECT ONE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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PWL-3-36030

The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____ (insert name of System Commissioning Administrator completed the Construction/Installation on our location_____ (insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 4B SYSTEM COMMISSIONING ADMINISTRATOR PROJECT TWO

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN
ENVELOPE 1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

R.012641.001

File No. - N° du dossier

PWL-3-36030

CCC No./N° CCC - FMS No/ N° VME

The following must be completed by the Project Client of PROJECT TWO.

Date_____

This confirms that _____ (insert name of System Commissioning Administrator completed the Construction/Installation on our location_____ (insert name and address of Project 2) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 5A HEAVY MACHINERY SPECIALIST PROJECT ONE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____ (insert name of Heavy Machinery Specialist) completed the Construction/Installation on our location_____ (insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 5B HEAVY MACHINERY SPECIALIST PROJECT TWO

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN
ENVELOPE 1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

The following must be completed by the Project Client of PROJECT TWO.

Date_____

This confirms that _____ (insert name of Heavy Machinery Specialist) completed the Construction/Installation on our location_____ (insert name and address of Project 2) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 5C HEAVY MACHINERY SPECIALIST PROJECT THREE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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PWL-3-36030

The following must be completed by the Project Client of PROJECT THREE.

Date_____

This confirms that _____ (insert name of Heavy Machinery Specialist) completed the Construction/Installation on our location_____ (insert name and address of Project 3) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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PWL-3-36030

APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 5D HEAVY MACHINERY SPECIALIST PROJECT FOUR

**THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

The following must be completed by the Project Client of PROJECT FOUR.

Date_____

This confirms that _____ (insert name of Heavy Machinery Specialist) completed the Construction/Installation on our location_____ (insert name and address of Project 4) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 6A HEAVY MACHINERY MECHANICS PROJECT ONE

**THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____ (insert name of Heavy Machinery Mechanics) completed the Construction/Installation on our location_____ (insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

R.012641.001

PWL-3-36030

APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 6B HEAVY MACHINERY MECHANICS PROJECT ONE

**(THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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The following must be completed by the Project Client of PROJECT TWO.

Date_____

This confirms that _____ (insert name of Heavy Machinery Mechanics) completed the Construction/Installation on our location_____ (insert name and address of Project 2) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pwl030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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APPENDIX 3 - QUALIFICATIONS FORM

FORM No. 7A HEAVY MACHINERY MANUFACTURERS PROJECT ONE

**THIS FORM OR A COPY IDENTICAL IN CONTENT & FORMAT, MUST BE INCLUDED IN ENVELOPE
1 - QUALIFICATIONS**

Title of Project: _____

Name and Location of Work: _____

Municipality and Province: _____

Description of Work: _____

Final Completion Date: _____

Final Value of all Work: _____

Name of Project Engineer: _____

Telephone: _____

Contact Name of Project Client: _____

E-mail address & Telephone: _____

This is to certify that we acted as the General Contractor for the project referenced above.

Signature

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

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PWL-3-36030

The following must be completed by the Project Client of PROJECT ONE.

Date_____

This confirms that _____ (insert name of Heavy Machinery Manufacturers) completed the Construction/Installation on our location_____ (insert name and address of Project 1) valued at \$_____.00 (submit the Construction work value, taxes extra). The work carried out on this project has been completed to our satisfaction within the contract terms and conditions, schedule and agreed budget.

Signed by the Project Client's Responsible Authority

Name of the Project Client

Telephone Number

Please be advised PWGSC reserves the right to contact the person named above to verify the information contained herein.

Solicitation No. - N° de l'invitation

EQ754-140817/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

pw1030

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

R.012641.001

File No. - N° du dossier

PWL-3-36030

CCC No./N° CCC - FMS No/ N° VME

ANNEX A - SECURITY REQUIREMENT CHECK LIST (SRCL)

See Attachment.