



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NF

A1C 5T2

Bid Fax: (709) 772-4603

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

PWGSC / TPSGC - Nfld. Region

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NF

A1C 5T2

Title - Sujet CCGS Louis SL-Weathertight Hatches	
Solicitation No. - N° de l'invitation F6855-180724/B	Date 2018-08-16
Client Reference No. - N° de référence du client F6855-180724	
GETS Reference No. - N° de référence de SEAG PW-\$OLZ-010-7157	
File No. - N° de dossier OLZ-8-41060 (010)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-09-04	Time Zone Fuseau horaire Newfoundland Daylight Saving Time NDT
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: Connolly, Carolyn	Buyer Id - Id de l'acheteur olz010
Telephone No. - N° de téléphone (709) 772-5396 ()	FAX No. - N° de FAX (709) 772-4603
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: CCGS Louis St. Laurent c/o Canadian Coast Guard Base - Southside Wharf 280 Southside Road, Technical Stores St. John's, NL A1E 0A3	

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

This bid solicitation cancels and supersedes previous bid solicitation number F6855-180724/A dated 29 June 2018 with a closing of 18 July 2018 at 2:00 PM NST. A debriefing or feedback session will be provided upon request to bidders/offerors/suppliers who bid on the previous solicitation.

TABLE OF CONTENTS

PART 1 - GENERAL INFORMATION	2
1.1 REQUIREMENT	2
1.2 DEBRIEFINGS	2
1.3 CANADIAN CONTENT	2
PART 2 - BIDDER INSTRUCTIONS	3
2.1 STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	3
2.2 SUBMISSION OF BIDS	3
2.3 ENQUIRIES - BID SOLICITATION	3
2.4 APPLICABLE LAWS	4
PART 3 - BID PREPARATION INSTRUCTIONS	5
3.1 BID PREPARATION INSTRUCTIONS	5
PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	7
4.1 EVALUATION PROCEDURES	7
4.2 BASIS OF SELECTION	8
PART 5 - CERTIFICATIONS AND ADDITIONAL INFORMATION	9
5.1 CERTIFICATIONS REQUIRED WITH THE BID	9
5.2 CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	9
PART 6 - RESULTING CONTRACT CLAUSES	11
6.1 SECURITY REQUIREMENTS	11
6.2 REQUIREMENT	11
6.3 STANDARD CLAUSES AND CONDITIONS	11
6.4 TERM OF CONTRACT	11
6.5 AUTHORITIES	11
6.6 PAYMENT	12
6.7 INVOICING INSTRUCTIONS	13
6.8 CERTIFICATIONS AND ADDITIONAL INFORMATION	13
6.9 APPLICABLE LAWS	13
6.10 PRIORITY OF DOCUMENTS	13
ANNEX "A" REQUIREMENT/PRICING	14
ANNEX "B" ELECTRONIC PAYMENT INSTRUMENTS	16
ANNEX "C" INTEGRITY PROVISIONS - LIST OF NAMES	17

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

PART 1 - GENERAL INFORMATION

1.1 Requirement

The requirement is detailed under Annex "A" of the resulting contract clauses.

1.2 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.

1.3 Canadian Content

The requirement is subject to a preference for Canadian goods and/or services.

1.4 epost Connect service

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information."

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) (<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](#) (2018-05-22) 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: 90 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.

Carolyn Connolly BA, MA
Supply Specialist
Public Services and Procurement Canada
The John Cabot Building
10 Barter's Hill, St. John's, NL A1C 5T2

or

Electronic submissions may be sent to:

PWGSC Bid Receiving Unit in Newfoundland and Labrador:
TPSGC.RAReceptionSoumissionsTNL-ARBidReceivingNL.PWGSC@tpsgc-pwgsc.gc.ca.

NOTE: Bids/Offeres will be not be accepted if emailed directly to this email address. This email is to initiate an ePost Connect conversation, as detailed in the Standard Instructions.

or

Facsimile submissions may be faxed to :

(709) 772-4603

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five calendar days before the bid closing date. Enquiries received after that time may not be answered.

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

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 Newfoundland and Labrador.

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.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. Bidders must provide their bid in a single transmission. The epost Connect service has the capacity to receive multiple documents, up to 1GB per individual attachment.

The bid must be gathered per section and separated as follows:

Section I: Technical Bid
Section II: Financial Bid
Section III: Certifications
Section IV: Additional Information

- If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

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

- If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

Canada requests that bidders follow the format instructions described below in the preparation of hard copy 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) (<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.

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment.

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex “B” Electronic 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.

Section III: Certifications

Bidders must submit the certifications and additional information 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.
- (c) The evaluation team will determine first if there are two or more bids with a valid Canadian Content certification. In that event, the evaluation process will be limited to the bids with the certification; otherwise, all bids will be evaluated. If some of the bids with a valid certification are declared non-responsive, or are withdrawn, and less than two responsive bids with a valid certification remain, the evaluation will continue among those bids with a valid certification. If all bids with a valid certification are subsequently declared non-responsive, or are withdrawn, then all the other bids received will be evaluated.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

To be deemed responsive, bidders must meet the mandatory technical criteria. It is not acceptable to simply say your proposed product(s) meets each of the mandates. In a technical bid document, bidders must demonstrate how their product(s) meet each of the following:

- Please check (X) accordingly:

- Coaming and hatch cover fabricated from steel.
Met _____ Not Met _____
- Class approved (ABS, Lloyd's or DNV).
Met _____ Not Met _____
- Clear opening of 72" x 72" for all three hatches.
Met _____ Not Met _____
- Raised coaming of 36" for one hatch and flush mount for other two.
Met _____ Not Met _____
- Minimum 90mm radius corners.
Met _____ Not Met _____
- Load rated for a minimum of 7 tons per sq meter.
Met _____ Not Met _____

4.1.2 Financial Evaluation

SACC *Manual* Clause (2014-06-26), Evaluation of Price – Bid

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

4.2 Basis of Selection

4.2.1 Basis of Selection – Mandatory Technical Criteria

SACC Manual Clause A0031T (2010-08-16) Basis of Selection – Mandatory Technical Criteria

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 Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), 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 provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-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](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

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.

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

5.2.3 Additional Certifications Precedent to Contract Award

5.2.3.1 Canadian Content Certification

This procurement is conditionally limited to Canadian goods. (A3061T)

Subject to the evaluation procedures contained in the bid solicitation, bidders acknowledge that only bids with a certification that the good(s) offered are Canadian goods, as defined in clause A3050T, may be considered.

Failure to provide this certification completed with the bid will result in the good(s) offered being treated as non-Canadian goods.

The Bidder certifies that:

() the good(s) offered are Canadian goods as defined in paragraph 1 of clause A3050T.

5.2.3.1.1 **SACC Manual clause A3050T (2014-11-27) Canadian Content Definition**

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Requirement

The Contractor must provide the items detailed under the "Requirement" at Annex "A".

6.3 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) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

[2010A](#) (2018-06-21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Delivery Date

All the deliverables must be received on or before 23 November 2018.

6.4.2 Delivery Points

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

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Carolyn Connolly
Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch, Atlantic Region
Science, Professional Services and Marine
The John Cabot Building, 10 Barter's Hill
P.O. Box 4600, St. John's, NL A1C 5T2

Telephone: (709) 772-5396

Facsimile: (709) 772-4603

E-mail address: carolyn.connolly@pwgsc.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.

6.5.2 Project Authority

The Project Authority for the Contract will be named at 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.

6.5.3 Contractor's Representative [Must be completed by offeror with bid submission]

Name: _____

Title: _____

Organization: _____

Address: _____

Telephone: ____ ____ _____

Facsimile: _____

E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in Annex "A" Pricing for a cost of \$ _____ (inserted at contract award). Customs duties are included and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

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

6.6.2 Limitation of Price

SACC Manual clause C6000C (2011-05-16) Limitation of Price

6.6.3 Single Payment

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

6.6.4 Electronic Payment of Invoices – Contract

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) () ;

6.7 Invoicing Instructions

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.

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.

6.8 Certifications and Additional Information

6.8.1 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.

6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Newfoundland and Labrador.

6.10 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 general conditions 2010A (2018-06-21);
- (c) Annex "A", Requirement/Pricing;
- (d) Annex "B", Electronic Payment Instruments;
- (e) Annex "C", Integrity Provisions;
- (f) the Contractor's bid dated _____ (*insert date of bid*) (*If the bid was clarified or amended, insert at the time of contract award: " , as clarified on _____ " or " , as amended on _____ " and insert date(s) of clarification(s) or amendment(s)*)

ANNEX "A" **REQUIREMENT/PRICING**

Requirement:

The Canadian Coast Guard Ship (CCGS) Louis St. Laurent currently has one raised hatch installed port side of the centerline in the hanger top and loose deck 'boards' at two tween decks below the hanger. CCG has a requirement to relocate the opening for the hanger top to the centerline and install a new raised hatch in place. The loose deck 'boards' below will be replaced with steel plates and 6' x 6' steel hatches installed to align with the new hanger top hatch above. A total of three (3) marine weathertight hatches are required.

IMPORTANT: In order to submit a bid, offerors must read/understand and be able to meet all the specifications listed in the attached Tender Requirements document, which forms part of this annex. In a technical bid document, bidders must demonstrate how their products meet the required specifications.

Goods to be delivered FOB Destination to:

CCGS Louis St. Laurent
c/o Canadian Coast Guard Base - Southside Wharf
280 Southside Road, Technical Stores
St. John's, NL A1E 0A3

Pricing:

- Please provide pricing for all line items. Failure to do so will deem bid non-responsive.
- Prices do not include applicable taxes.
- **IMPORTANT NOTE TO BIDDERS:**
BIDDERS MUST COMPLETE THE UNIT PRICE TABLE BELOW. BIDDERS ARE NOT TO CREATE A SEPARATE PRICING TABLE. FAILURE TO COMPLETE THE PROVIDED UNIT PRICE TABLE WILL RENDER BID NON-COMPLIANT AND NO FURTHER CONSIDERATION WILL BE GIVEN.

Item #	Description	Quantity	Total Price (Not including HST)
1	Hatch #1: As per Part 3, Technical Description, 3.1-3.14 inclusive of the attached document entitled Tender Requirements.	1 Unit	\$
2	Hatch #2: As per Part 3, Technical Description, 3.15-3.26 inclusive of the attached document entitled Tender Requirements.	1 Unit	
3	Hatch #3: As per Part 3, Technical Description, 3.15-3.26 inclusive of the attached document entitled Tender Requirements.	1 Unit	

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

4	Delivery FOB Destination: CCGS Louis St. Laurent c/o Canadian Coast Guard Base - Southside Wharf 280 Southside Road, Technical Stores St. John's, NL A1E 0A3	1 Lot	\$
Total:			\$

Solicitation No. - N° de l'invitation
F6855-180724/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur
olz010

Client Ref. No. - N° de réf. du client
F6855-180724

File No. - N° du dossier
OLZ-8-41060

CCC No./N° CCC - FMS No./N° VME

ANNEX "B"
ELECTRONIC PAYMENT INSTRUMENTS

The Offeror 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).

ANNEX "C"
INTEGRITY PROVISIONS – LIST OF NAMES

[MUST BE COMPLETED BY OFFEROR WITH BID SUBMISSION]

The Integrity Provision of General Conditions 2010 requires that bidders supply the following:

List of Names

- (a) Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder. Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s). Bidders bidding as societies, firms, or partnerships do not need to provide lists of names.
- (b) If the required list of names has not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to provide the names within the time frame specified will render the bid non-responsive. Providing the required names is a mandatory requirement for contract award.
- (c) The Bidder must immediately inform Canada in writing of any changes affecting the list of names of directors during this procurement process.

Complete Legal Name of Company _____

PBN _____

List of names of the current Board of Directors or Owners:

CCGS Louis St. Laurent	TENDER SPECIFICATION
SUPPLY MARINE, WEATHERTIGHT HATCHES	

Part 1: Scope

The CCGS Louis St Laurent currently has one raised hatch installed port side of the centerline in the hanger top and loose deck 'boards' at two tween decks below the hanger. CCG has a requirement to relocate the opening for the hanger top to the centerline and install a new raised hatch in place. The loose deck 'boards' below will be replaced with steel plates and 6' x 6' steel hatches installed to align with the new hanger top hatch above. Below are the detailed requirements for the supply of the three hatches.

- 1.1. Contractor shall supply three weathertight marine, steel plate hatch assemblies.
- 1.2. One hatch shall be of raised coaming arrangement offering clear opening of 72" X 72".
- 1.3. Two hatches shall be flush deck mounted offering clear opening of 72" X 72".
- 1.4. All hatches shall be Lloyds approved with Lloyds Design Approval and Factory Acceptance test documentation provided with each type of hatch.

Part 2: References

- 2.1. Canada Shipping Act
- 2.2. Lloyds Rules

Part 3: Technical Description

HATCH #1:

- 3.1. Hatch shall be a raised, square, weathertight hatch complete with 36" high coaming and offer nominal clear opening dimensions of 72" X 72".
- 3.2. Coaming and hatch cover shall be of steel construction. All plate used in construction shall be Lloyds Grade A or have equivalent properties to Lloyds Grade A material.
- 3.3. Hatch cover shall be fitted with 10 individual, manually operated securing dogs operable from the outside. Dogs shall be hex head, key operated and arrangement shall not extend above top surface of hatch cover. Dogs shall be arranged with lubricated bushings and shall be removable for maintenance purposes.
- 3.4. Coaming or dogs shall be arranged with suitable, recessed wedges, in way of dogging hardware, as required, to achieve tight closure of the hatch cover through operation of dogs. Dogging wedges shall be arranged so as not to interfere with clear opening of the hatches.
- 3.5. Dog operation shall be indicated with welded wording and arrows, at each dog position, to indicate direction of rotation for both opening and closing.

- 3.6. Hatch cover shall be fitted with durometer 60, neoprene gasket of minimum dimensions $\frac{3}{4}$ " thick X $1\frac{1}{2}$ " wide.
- 3.7. Hatch corners shall be radiused per normal marine practice.
- 3.8. Hatch cover shall be able to support top side load of 7.0 metric tons per square meter.
- 3.9. Hatch cover shall be arranged to facilitate removal from coaming by use of crane.
- 3.10. Hatch cover shall be arranged with four, recessed pockets and lifting point attachments.
- 3.11. Hatch cover shall be arranged with four support posts on which to set cover when lifted clear of coaming such that cover does not sit on securing dogs when removed from coaming.
- 3.12. All plate welds shall be tested by MPI means.
- 3.13. All steel surfaces of hatch coaming and cover shall be coated with factory applied baked enamel, light grey in color. Installation weld areas shall be left bare.
- 3.14. Underside of hatch cover shall be insulated with 2" Rockwool board, sheathed with expanded metal sheet.

HATCHES #2 and #3

- 3.15. Hatches shall be flush deck mounted, square, and offer nominal clear opening dimensions of 72" X 72".
- 3.16. Hatch cover and seat framing shall be of steel construction. All plate used in construction shall be Lloyds Grade A or have equivalent properties to Lloyds Grade A material.
- 3.17. Hatch cover shall be fitted with 10 individual, manually operated securing dogs operable from top side. Dogs shall be hex head, key operated, and arrangement shall not extend above top surface of hatch cover. Dogs shall be arranged with lubricated bushings and shall be removable for maintenance purposes.
- 3.18. Seat framing shall be arranged with suitable, recessed wedges, in way of dogging hardware, as required, to achieve tight closure of the hatch cover through operation of dogs. Dogging wedges shall be arranged so as not to interfere with clear opening of the hatches.
- 3.19. All plate and seat framing welds shall be tested by MPI means.
- 3.20. Hatch cover shall be fitted with durometer 60, neoprene gasket of minimum dimensions $\frac{3}{4}$ " X $1\frac{1}{2}$ "
- 3.21. Hatch corners shall be radiused per normal marine practice.
- 3.22. Hatch cover shall be able to support top side load of 7.0 metric tons per square meter.

- 3.23. Hatch covers shall be hinged and arranged with two, gas filled counterbalance shocks to aid in opening and prevent cover from falling closed when open.
- 3.24. Hatch cover shall be arranged with two, recessed pockets and lifting point attachments, opposite hinged side of cover.
- 3.25. Additionally, cover shall be arranged with recessed pocket and bar, opposite hinged side, suitable for latching when in open position.
- 3.26. All steel surfaces of hatch cover and seat framing shall be painted with factory applied baked enamel, light grey in color. Installation weld areas shall be left bare.

Part 4: Proof of Performance

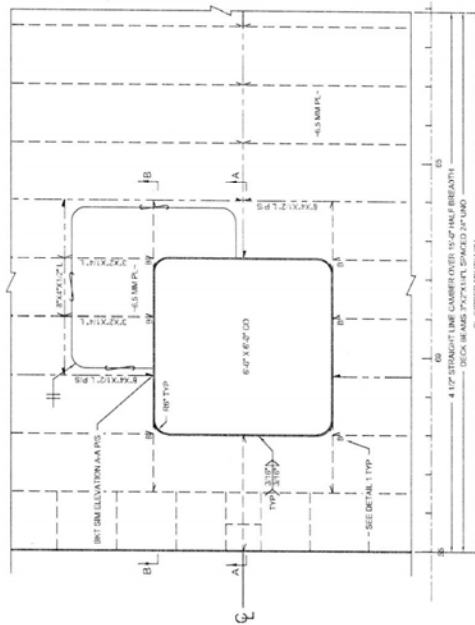
- 4.1. Hatches shall be closed, and hose tested at factory to prove weathertight integrity.

Part 5: Deliverables

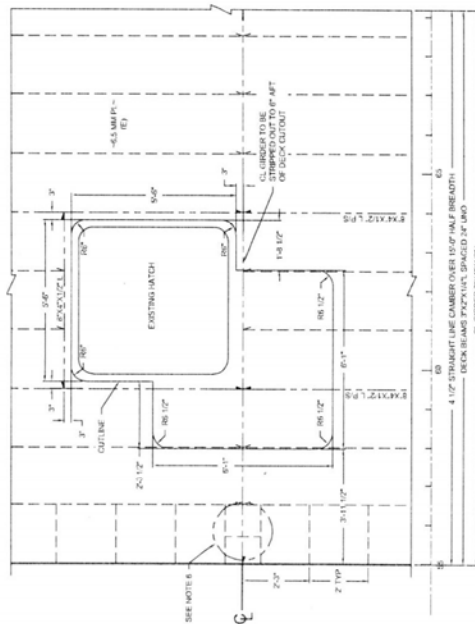
- 5.1. Three functional hatches as specified above.
- 5.2. Plate material certification documents.
- 5.3. Plate weld NDT reports.
- 5.4. Proof of hose testing documentation.
- 5.5. Lloyds inspection and factory acceptance test reports and documentation.
- 5.6. Installation instructions including weld procedures to be applied.
- 5.7. Drawing set for each type of hatch supplied.
- 5.8. Special tools for operating or maintaining hatches

NO.	REVISION	DATE	DWG.
20	ISSUE SUBMISSION	06/15/2015	-

- NOTES
1. ALL DECK STRUCTURES SHALL BE CUT OUT TO BE CUT BACK FROM OPENING.
 2. ALL STEEL TO BE LAYERS GRADE A.
 3. ALL WELDS TO BE CONFORM TO THE REQUIREMENTS OF THE CANADIAN WELDING INSTITUTE (CWI) WITH A QUALITY CONTROL SYSTEM AND A QUALITY CONTROL PLAN.
 4. HATCH TO BE RE-INSTALLED ON AFT SIDE.
 5. SUPPORT STRUCTURES AND HANGAR DOORS TO BE RE-INSTALLED AS PER ORIGINAL AFTER NEW HATCH STRUCTURES INSTALLED.



HANGAR TOP PLAN
NEW DECK STRUCTURES
SCALE 1/2" = 1'-0"



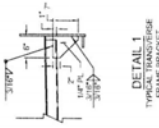
HANGAR TOP PLAN
DECK STRUCTURE REMOVAL
SCALE 1/2" = 1'-0"



ELEVATION A-A
CL ELEVATION
SCALE 3/4" = 1'-0"



ELEVATION B-B
ELEVATION THROUGH OUTLET
SCALE 3/4" = 1'-0"



DETAIL 1
TYPICAL HATCH FRAME BRACKET
SCALE 3/4" = 1'-0"

CLIENT	CANADIAN COAST GUARD
PROJECT	CCGS LOUIS S ST LAURENT
TITLE	REPOSITIONING OF THE HANGAR HATCH
DESIGNED BY	IRVING
CHECKED BY	IRVING
DATE	05/05/2015
APPROVED BY	IRVING
DATE	05/05/2015
FILE	AS NOTED
SCALE	AS NOTED
PROJECT NO.	4022N
SHEET	1 OF 1
DATE	05/05/2015
REV.	A1

NOTWITHSTANDING THE PRESENCE OF ANY OF THE INFORMATION HEREIN, THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN AUTHORIZATION OF IRVING INC.

EXAMINED AND AMENDED
IRVING INC.
4022N
1000 10th Ave S
St. Louis, MO 63103
TEL: 314.241.1000
FAX: 314.241.1001
WWW.IRVINGINC.COM





Marine Design Appraisal Document

Lloyd's Register Canada Limited
Toronto Technical Support Office
5420 North Service Road, Suite 506
Burlington, Ontario, L7L6C7, Canada

Date
18 September 2015

Please quote the document number on all future communications

CCGS „LOUIS S. ST- LAURENT“, IMO NO. 6705937 - REPOSITIONING OF THE HANGAR HATCH

1. The Documents listed in paragraph 1 of the appendix have been examined for compliance with Lloyd's Register Rules and Regulations for the Classification of Ships, July 2014, (the Rules), Pt 3, Ch 1, Sec 9; Ch 10 and Ch 11, Sec 6 and applicable requirements of *Canada Shipping Act 2001* and have been assigned an appraisal status as indicated, subject to the following:
 - 1.1. The thickness of the hatch coaming is to be not less than the Rule minimum thickness for the deck inside line of openings for that position, or 11 mm, whichever is the lesser. AQS
 - 1.2. The thickness of hatch cover is to be not less than the Rule minimum thickness inside the line of openings for the deck at that point, or 8 mm, whichever is the lesser. AQS
 - 1.3. Weathertightness is to be demonstrated to the attending Surveyor's satisfaction in accordance with Pt 3, Ch 1, Sec 9. AQS

W. Zivkovic

Nena Zivkovic
Senior Surveyor
☎ 1-905-633-1932
☎ 1-905-631-9430
✉ nena.zivkovic@lr.org

FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

Lloyd's Register Canada Limited
Is a member of Lloyd's Register group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Lloyd's Register Canada Limited
Toronto Technical Support Office
5420 North Service Road, Suite 506
Burlington, Ontario, L7L6C7, Canada

Date
18 September 2015

Please quote the document number on all future communications

Appendix

1. The documents listed below have been examined

Document No.	Rev.	Title	Status	Date
400226-T009-03-01	D1	Repositioning of the hangar hatch	A	18-Sep-2015

Appraisal Status Key

A	Approved - provided the arrangements are to the surveyor's satisfaction
AQS	Details to be submitted by the client to the local surveyor's Office responsible for surveying the building and the arrangements verified in accordance with the Rule/Regulations requirements by the surveyor.

FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

Lloyd's Register Canada Limited
Is a member of Lloyd's Register group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



Design Appraisal Document

Lloyd's Register Canada Ltd
Toronto Technical Support Office
5420 North Service Road
Suite 506
Burlington, ON
Canada L7L 6C7

Date
29 August 2016

Please quote the document number on all future communications

CCGS Louis S. St. Laurent New Hatch Installation

1. The Documents listed in paragraph 1 of the appendix have been examined for compliance with:
 - Lloyd's Register Rules and Regulations for the Classification of Ships, July 2014, Pt 3, Ch 6, 10, and 11; and
 - Canada Shipping Act, 2001 – Where applicableand have been assigned an appraisal status as indicated subject to the following:

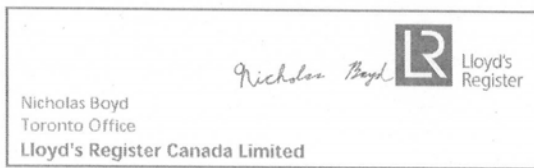
1.1. Review has been conducted for structural aspects only.

1.2. Hatch is to be tested weathertight to satisfaction of attending surveyor.

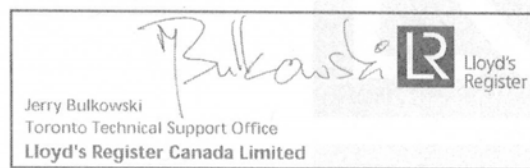
AQS

1.3. Scantlings to be as shown on the modified drawings.

AQS



Nicholas Boyd
Assistant Surveyor – Hull Structures
☎ 1-905-633-1950
☎ 1-905-631-9430
✉ nicholas.boyd@lr.org



Jerry Bulkowski
Lead Specialist – Ship Structures
☎ 1-905-633-1930
☎ 1-905-631-9430
✉ jerry.bulkowski@lr.org

FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

Lloyd's Register Canada Ltd
Is a member of Lloyd's Register group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Lloyd's Register Canada Ltd
Toronto Technical Support Office
5420 North Service Road
Suite 506
Burlington, ON
Canada L7L 6C7

Date
29 August 2016

Please quote the document number on all future communications

Appendix

1. The documents listed below have been examined

Document No.	Rev.	Title	Status	Date
TB14-DWGNUM1 [Sheet 1 of 6]	0	New Hatch Installation Arrangement	A	29-Aug-2016
TB14-DWGNUM1 [Sheet 2 of 6]	0	New Hatch Installation Arrangement	SI	29-Aug-2016
TB14-DWGNUM1 [Sheet 3 of 6]	0	New Hatch Installation Arrangement	AM	29-Aug-2016
TB14-DWGNUM1 [Sheet 4 of 6]	0	New Hatch Installation Arrangement	SI	29-Aug-2016
TB14-DWGNUM1 [Sheet 5 of 6]	0	New Hatch Installation Arrangement	A	29-Aug-2016
TB14-DWGNUM1 [Sheet 6 of 6]	0	New Hatch Construction Details (Updated Drawing)	AM	29-Aug-2016
H-081-1-05 MOD	-	Weathertight Steel Plate Hatch with (7) Individual Dogs. Key Operated from Outside	AQ	29-Aug-2016
100-03	5	General Arrangement Upper Deck and Flight and Boat Deck	SI	29-Aug-2016
100-04	4	General Arrangement Main and Lower Deck (As Fitted)	SI	29-Aug-2016

2. The documents listed below have been considered together with the submitted documents in the appraisal

Document No.	Rev.	Title
CV 505		Triple Screw Icebreaker Profile and Decks

Appraisal Status Key

A	Approved - provided the arrangements are to the surveyor's satisfaction
AM	Approved as amended - provided the arrangements are to the surveyor's satisfaction
AQ	Approved subject to the matters raised that require resolution - and provided the arrangements are to the surveyor's satisfaction
AQS	Details to be submitted by the client to the local surveyor's Office responsible for surveying the building and the arrangements verified in accordance with the Rule/Regulations requirements by the surveyor.
SI	Retained as supporting documentation for information only

FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

Lloyd's Register Canada Ltd
Is a member of Lloyd's Register group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



