

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**

11 Laurier St. / 11, rue Laurier

Place du Portage , Phase III

Core 0B2 / Noyau 0B2

Gatineau

Québec

K1A 0S5

Bid Fax: (819) 997-9776

**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

Title - Sujet TANK CLEANING - FERRY CANADA 2014	
Solicitation No. - N° de l'invitation T8010-140176/A	Date 2015-03-05
Client Reference No. - N° de référence du client T8010-140176	
GETS Reference No. - N° de référence de SEAG PW-\$\$ML-044-25014	
File No. - N° de dossier 044ml.T8010-140176	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-03-23	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Aussant, Marc	Buyer Id - Id de l'acheteur 044ml
Telephone No. - N° de téléphone (819) 934-1386 ()	FAX No. - N° de FAX (819) 956-0897
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF TRANSPORT PDV TWR B 20TH FL. 112 KENT ST OTTAWA Ontario K1A0N5 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Marine Machinery and Services / Machineries et services
maritimes

11 Laurier St. / 11, rue Laurier

6C2, Place du Portage

Gatineau

Québec

K1A 0S5

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

Solicitation No. - N° de l'invitation

T8010-140176/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

044ml

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

T8010-140176

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044mlT8010-140176

CCC No./N° CCC - FMS No/ N° VME

SEE ATTACHED

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PART 1 - GENERAL INFORMATION

1.1 Security Requirements

There is no security requirement associated with this requirement.

1.2 Requirement

To perform the work associated with the pumping and cleaning of the Heavy Fuel Oil (HFO) tanks and Fuel Oil (FO) Treatment Room Bilges onboard the MV CANADA2014 in accordance with Annex "A" Statement of Work.

1.3 Debriefings

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

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The 2003 2014-09-25 Standard Instructions - Goods or Services - Competitive Requirements are incorporated by reference into and form part of the bid solicitation.

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.

Due to the nature of the bid solicitation, bids transmitted by facsimile to PWGSC will not be accepted.

2.3 Former Public Servant

Contracts awarded to former public servants (FPS) in receipt of a pension or of a lump sum payment must bear the closest public scrutiny, and reflect fairness in the spending of public funds. In order to comply with Treasury Board policies and directives on contracts awarded to FPSs, bidders must provide the information required below before contract award. If the answer to the questions and, as applicable the information required have 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 comply with

Canada's request and meet the requirement within the prescribed time frame will render the bid non-responsive.

Definitions

For the purposes of this clause, "former public servant" is any former member of a department as defined in the Financial Administration Act, R.S., 1985, c. F-11, a former member of the Canadian Armed Forces or a former member of the Royal Canadian Mounted Police. A former public servant may be:

- a. an individual;
- b. an individual who has incorporated;
- c. a partnership made of former public servants; or
- d. a sole proprietorship or entity where the affected individual has a controlling or major interest in the entity.

"lump sum payment period" means the period measured in weeks of salary, for which payment has been made to facilitate the transition to retirement or to other employment as a result of the implementation of various programs to reduce the size of the Public Service. The lump sum payment period does not include the period of severance pay, which is measured in a like manner.

"pension" means a pension or annual allowance paid under the Public Service Superannuation Act (PSSA), R.S., 1985, c. P-36, and any increases paid pursuant to the Supplementary Retirement Benefits Act, R.S., 1985, c. S-24 as it affects the PSSA. It does not include pensions payable pursuant to the Canadian Forces Superannuation Act, R.S., 1985, c. C-17, the Defence Services Pension Continuation Act, 1970, c. D-3, the Royal Canadian Mounted Police Pension Continuation Act, 1970, c. R-10, and the Royal Canadian Mounted Police Superannuation Act, R.S., 1985, c. R-11, the Members of Parliament Retiring Allowances Act, R.S. 1985, c. M-5, and that portion of pension payable to the Canada Pension Plan Act, R.S., 1985, c. C-8.

Former Public Servant in Receipt of a Pension

As per the above definitions, is the Bidder a FPS in receipt of a pension? **Yes () No ()**

If so, the Bidder must provide the following information, for all FPSs in receipt of a pension, as applicable:

- a. name of former public servant;
- b. date of termination of employment or retirement from the Public Service.

By providing this information, Bidders agree that the successful Bidder's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental websites as part of the published proactive disclosure reports in accordance with Contracting Policy Notice: 2012-2 and the Guidelines on the Proactive Disclosure of Contracts.

Work Force Adjustment Directive

Is the Bidder a FPS who received a lump sum payment pursuant to the terms of the Work Force Adjustment Directive? **Yes () No ()**

If so, the Bidder must provide the following information:

- a. name of former public servant;
- b. conditions of the lump sum payment incentive;
- c. date of termination of employment;

- d. amount of lump sum payment;
- e. rate of pay on which lump sum payment is based;
- f. period of lump sum payment including start date, end date and number of weeks;
- g. number and amount (professional fees) of other contracts subject to the restrictions of a work force adjustment program.

For all contracts awarded during the lump sum payment period, the total amount of fees that may be paid to a FPS who received a lump sum payment is \$5,000, including Applicable Taxes.

2.4 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than (5) five calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

2.5 Applicable Laws

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

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

2.6 Environmental Protection

All Contractors and sub-contractors engaged in the work under any contract awarded as a result of this Solicitation must carry out the work in compliance with all applicable Municipal, Provincial and Federal Environmental Protection Laws and Regulations and the Coastal Fisheries Protection Act. Each contractor is responsible for ensuring that all its sub-contractors carry out the work in this manner

2.7 Vessel Site Visit – Confirmation of Attendance Requested

It is recommended that the Bidder or a representative of the Bidder visit the work site. The Bidder can visit the MVCanada2014 tied up alongside Pier 9 in Halifax Harbour Nova Scotia on March 12, 2015 between 09:00 and 16:00 ADST.

Bidders must communicate with the Contracting Authority via email Marc.Aussant@pwgsc.gc.ca no later than three (3) working days before the scheduled visit to confirm their attendance, provide the name(s) of who will attend.

Bidders who do not attend or do not send a representative will not be given an alternative appointment **but they will not be precluded from submitting a bid.**

Any clarifications or changes to the bid solicitation resulting from the site visit will be included as an amendment to the bid solicitation. It is the Bidder's responsibility to ensure that all questions and requests for clarifications are addressed in accordance with the RFP Part 2 clause 2.4 "Enquiries - Bid Solicitation" in order that they become contractual.

It is the Bidder's responsibility to ensure that all available, accessible or visible information has been seen, noted and validated. Canada will assume that Bidders are in possession of that information, that they validated it and will not consider any request for adjustment related to that information from the successful Contractor once in contract.

Canada will make non-compliant a proposal that will contain caveat(s) and/or assumption(s) that were not raised by the Bidders and accepted by Canada during the bidding period, as being part of all Bidder's proposal.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

Section I: Technical Bid, two (2) hard copies and two (2) soft copies on CD, DVD or USB stick

Section II: Financial Bid, one (1) hard copy and one (1) soft copy on CD, DVD or USB stick

Section III: Certifications, two (2) hard copies

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

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

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

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

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

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

Section I: Technical Bid

The Technical Bid must include the Annex "E" Mandatory Deliverables List duly completed with all the following mandatory deliverables provided. Failing to provide any of the mandatory deliverables requested under the Annex "E" will render the bid non-compliant.

1. Mandatory Deliverables**a. Statement of Compliance to the Statement of Work (SOW) Annex "A"**

The Bidder must submit with its proposal a Statement of Compliance to the Annex "A" Statement of Work (SOW). The Statement of Compliance to the SOW must demonstrate that the Bidder understands the requirements contained in the SOW and that he has the required knowledge, expertise and equipments (the capability) to successfully deliver it. The Statement of Compliance to the SOW must also describe in a thorough, concise and clear manner the Bidder's approach in carrying out the work.

b. Preliminary Work Plan and Schedule

The Bidder must submit with its proposal a Preliminary Work Plan and Schedule. The preliminary work plan and schedule will provide for each tank, an estimated duration to achieve as a minimum the following activities;

- i. Protection and setup;
- ii. Initial pumping;
- iii. Gas freeing;
- iv. Cleaning;
- v. Inspection and closure;
- vi. Removal of protection and setup;
- vii. Final cleaning of the working areas; and
- viii. Work acceptance in accordance with the SOW

c. Safety Plan for Confined Space Entry and Rescue

The Bidder must submit with its proposal the objective evidence that it has a documented and valid Safety Plan for Confined Space Entry and Rescue fully compliant with all current Municipal, Provincial and Federal Laws, Regulation and Codes.

d. Safety Measures for Fueling and Disembarking Fuel on a vessel

The Bidder must submit with its proposal details of its safety measures for fueling and disembarking fuel on a vessel together with the name and qualifications of the person in charge of this activity.

e. Procedure and processes related to potential pollutants and hazardous material.

The Bidder must submit with its proposal detailed procedures and processes for identifying, tracking, storing, transporting and disposing of potential pollutants and hazardous material in compliance with applicable Laws and Regulations as developed and applied on a previous project of same nature.

f. Environmental emergency response plan and procedures

The bidder must submit with its proposal an environmental emergency response plan and procedures as developed and applied on a previous project of the same nature.

g. Workers' Compensation - Letter of Good Standing

The bidder must submit with its proposal a certificate or letter from the applicable Worker's Compensation Board confirming the Bidder's good standing account.

h. Proof of Insurance

The Bidder must submit with its proposal a letter from an insurance broker or an insurance company licensed to operate in Canada stating that the Bidder, if awarded a contract as a result of this bid solicitation, can be insured in accordance with the Insurance Requirements specified in Annex "D".

Section II: Financial Bid

Bidders must submit their financial bid in accordance with Annex "F" Financial Bid Presentation Sheet and the Pricing Data Sheet Appendix 1 to Annex "F". The total amount of Applicable Taxes must be shown separately.

1. Cost Breakdown

Bidders must include with their financial bid a complete cost breakdown of its bid price for the Known Work in accordance with the Pricing Data Sheet Appendix 1 to Annex "F". Once in contract, the Pricing Data Sheet, Appendix 1 to Annex "F" will become part of the Annex "B" Basis of Payment.

2. Hourly Rate and Overtime Premiums for Unscheduled Work.

- i. Bidders must provide its hourly rate for Unscheduled Work and if applicable, overtime premiums only in accordance with line item B of F1 in Annex F.
- ii. Hourly Rate and Overtime Premiums provided will be extended against predetermined quantity of hours as set out by Canada for evaluation purposes only. Once in contract the Hourly Rate and the Premiums will be part of the Contract Basis of Payment Annex "B".

3. Adjustment Rate for the Estimated Residual Quantities to be pumped out and disposed.

An adjustment rate per liter for the Residual Quantities to be pumped out and disposed will be used to adjust upward or downward the Estimated Residual Quantities identified in the Table 2 and article 4.3 of the SOW against the real quantities pumped out. Bidders must provide the adjustment rate in accordance with line item C of F1 in Annex F. The adjustment rate provided will be extended against a predetermined quantity as set out by Canada for evaluation purposes only. Once in contract the adjustment rate will be part of the Contract Basis of Payment Annex "B".

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

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

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Deliverables

The mandatory deliverables are described in Section I Technical Bid and in the Annex "E" Mandatory Deliverables List. Their compliance will be evaluated against each individual requirement.

4.1.2 Financial Evaluation

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.

The Unscheduled Work will be part of the Financial Evaluation. The level of effort used for evaluation purposes is established in the Annex "F". The amount of person-hours used for the evaluation of the Unscheduled Work Hourly Rate and Overtime Premiums are based on historical experience. There is no minimum or maximum quantity of hours for Unscheduled Work nor is there a guarantee of any such Unscheduled Work.

The Adjustment Rate for the Estimated Residual Quantities to be pumped out and disposed will be part of the Financial Evaluation. The quantity used for evaluation purposes is established in the Annex "F". The quantity used for the evaluation of the Adjustment Rate for the Estimated Residual Quantities to be pumped out and disposed is based on historical experience. There is no minimum or maximum quantity for adjustment nor is there a guarantee of any such adjustment will be required.

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and provide all the mandatory deliverable as requested under the Mandatory Deliverables List Annex "E" to be declared responsive.

The responsive bid with the lowest evaluated price as per Annex "F" Financial Bid Price Sheet will be recommended for award of a contract.

In case of a tie, the proposal with the Lowest Total Evaluation Price for the Project (Excluding the evaluation for the Unscheduled Work and Adjustment Rate for the Estimated Residual Quantities), as per Annex "F", shall be recommended for award of a Contract.

PART 5 - CERTIFICATIONS

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

The certifications provided by bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default in carrying out any of its obligations under the Contract, 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 may render the bid non-responsive or constitute a default under the Contract.

5.1 Certifications Precedent to Contract Award

The certifications listed below should be completed and submitted with the bid, but may be submitted afterwards. If any of these required certifications 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 comply with the request of the Contracting Authority and to provide the certifications within the time frame provided will render the bid non-responsive.

5.1.1 Integrity Provisions - Associated Information

By submitting a bid, the Bidder certifies that the Bidder and its Affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions - Bid of Standard Instructions 2003. The associated information required within the Integrity Provisions will assist Canada in confirming that the certifications are true.

Bidders must complete the following and submit with their bid.

Complete Legal Name of Supplier: _____
Address: _____
Supplier PBN: _____

Please provide complete names of all Directors of the company.

5.1.2 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 (http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) available from Employment and Social Development Canada (ESDC) - Labour's website.

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.

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

There is no security requirement applicable to this Contract.

6.2 Requirement

To perform the work associated with the pumping and cleaning of the Heavy Fuel Oil (HFO) tanks and Fuel Oil (FO) Treatment Room Bilges onboard the MV CANADA2014 in accordance with Annex "A" Statement of Work.

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>) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

2010C 2014-09-25, General Conditions - Services (Medium Complexity) apply to and form part of the Contract.

1031-2 2012-07-16, Contract Cost Principles, apply to and form part of the Contract.

6.3.2 Supplemental General Conditions

1029 2010-08-19, Ship Repairs, apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Working period

It is intended to have the work to begin by March 25, 2015 and to be completed on April 3, 2015 the latest.

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6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Marc Aussant
Supply Team Leader
Public Works and Government Services Canada
Acquisitions Branch, Marine Directorate
11 Laurier St, Gatineau, Québec
K1A 0S5

Telephone: 819-934-1386
Facsimile : 819-956-7725
Email: marc.aussant@tpsgc-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 and Technical Authority

The Project and Technical Authority for the Contract is:

Clifford R. Harvey
Senior Technical Advisor
Air and Marine Programs
Transport Canada
95 Foundry St.
P.O. Box 42
Moncton, NB, E1C 8K6
Tel: (506) 851-4980
Fax (506) 851-7542
clifford.harvey@tc.gc.ca

The Project and Technical 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 and Technical Authority, however the Project and Technical 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

6.6 Proactive Disclosure of Contracts with Former Public Servants (if applicable)

By providing information on its status, with respect to being a former public servant in receipt of a Public Service Superannuation Act (PSSA) pension, the Contractor has agreed that this information will be reported on departmental websites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2012-2 of the Treasury Board Secretariat of Canada.

6.7 Payment

6.7.1 Basis of Payment - Firm Price

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 "B" Basis of Payment. Customs duties are included and Applicable Taxes are extra.

6.7.1.1 Limitation of Price

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

6.7.2 Basis of Payment for Unscheduled Work

The Contractor will be paid for Unscheduled Work in accordance with the Annex "B" Basis of Payment.

6.7.3 Terms of Payment – Single Payment

SACC Manual clause H1000C 2008-05-12, Single Payment

6.7.4 SACC Manual Clauses

C0705C 2010-01-11, Discretionary Audit

6.8 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

Each invoice must be supported by:

- a) a copy of Work Acceptance form PWGSC-TPSGC1205 duly signed by all parties ;

2. Invoices must be distributed as follows:

- a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
- b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.9 Certifications

6.9.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing associated information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the associated information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

6.10 Applicable Laws

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

6.11 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the supplemental general conditions, 1029 2010-08-19, Ship Repairs
- (c) the general conditions 2010C 2014-09-25, Services (Medium Complexity);
- (d) the general conditions 1031-2 2012-07-16, Contract Cost Principles
- (e) Annex A, Statement of Work;
- (f) Annex B, Basis of Payment;
- (g) Annex C, Procedure for Processing Unscheduled Work
- (h) Annex D, Insurance Requirements
- (i) the Contractor's bid dated _____ as clarified on _____" or " , as amended on _____

6.12 SACC Manual Clauses

A0290C 2008-05-12, Hazardous Waste – Vessels

A9068C 2010-01-11, Government Site Regulations

D3014C 2007-11-30, Transportation of Dangerous Goods/Hazardous Products

6.13. Post Contract Award Meeting

A Post Contract Award Meeting (kick off meeting) will be convened and chaired by the Contracting Authority onboard MV CANADA2014 or by teleconference, at a time to be determined. At the meeting the Contractor will introduce its representative who will have the authority to plan, direct, control and make decisions during the execution of the Work. A review of the term and conditions of the Contract will be conducted by the Contracting Authority and a review of the deliverables identified in the SOW for the kick off meeting will be conducted by the TA.

6.14 Initial Work Plan and Schedule

Five (5) working days after the Contract award, the Contractor must deliver to the TA, with a copy to the CA, the Initial Work Plan and Schedule developed from its Preliminary Work Plan and Schedule submitted with its proposal. The document will be reviewed by Canada and agreed at the kick off meeting. The Initial Work Plan and Schedule will be subsequently used for management purposes in accordance with the SOW.

6.15 Safety Measures for Fueling and Disembarking Fuel on a vessel

Five (5) working days after the Contract award, the Contractor must deliver to the TA, with a copy to the CA, its Safety Measures for Fueling and Disembarking Fuel together with the name and qualifications of the person in charge of this activity. The documents will be reviewed by Canada and agreed at the kick off meeting. The Safety Measures for Fueling and Disembarking Fuel together with the person in charge of this activity must remain in force, applied and unchanged for the duration of the Contract.

6.16 Procedure and processes related to potential pollutants and hazardous material.

Five (5) working days after the Contract award, the Contractor must deliver to the TA, with a copy to the CA, its detailed procedures and processes for identifying, tracking, storing, transporting and disposing of potential pollutants and hazardous material in compliance with applicable Laws and Regulations as developed to be applied on this contract. The document will be reviewed by Canada and agreed at the kick off meeting. The procedures and processes must remain in force, applied and unchanged for the duration of the Contract.

6.17 Environmental emergency response plan and procedures

Five (5) working days after the Contract award, the Contractor must deliver to the TA, with a copy to the CA, its Environmental Emergency Response Plan and Procedures developed to be applied on this contract. The document will be reviewed by Canada and agreed at the kick off meeting. The Environmental emergency response plan and procedures must remain in force, applied and unchanged for the duration of the Contract.

6.18 Outstanding Work and Acceptance

1. The Project Authority, in conjunction with the Contractor, will prepare a list of outstanding work at the end of the work period. This list will form the annex to the Work Acceptance form PWGSC-

TPSGC1205. A Work Acceptance Meeting will be convened by the Contracting Authority on the work completion date to review and sign off the Acceptance form.

A holdback of twice the estimated value of outstanding work will be held until its completion. The estimated value and the completion date of each outstanding work item will be determined by Canada, at its sole discretion. The Goods and Services Tax or Harmonized Sales Tax, as applicable, will be calculated on this outstanding work holdback amount and paid at the time that the outstanding work holdback is released.

However, at any time after acceptance of the Work, Canada may in its sole discretion decide that one or more of the outstanding work items will not be completed by the Contractor. The Contracting Authority will provide written notice to the Contractor of such a decision. In the event that Canada decides that any outstanding work items will not be completed by the Contractor, the holdback of twice the estimated value of the outstanding work not completed by the Contractor will not be paid to the Contractor and the contract value will be amended accordingly.

2. The Contractor must complete the above form and annex in three (3) copies, which will be distributed by the Inspection Authority as follows:
 - (a) original to the Contracting Authority;
 - (b) one copy to the Technical Authority; and
 - (c) one copy to the Contractor.
3. Furthermore, an holdback of 10% of the contract value as last amended and not exceeding \$10,000.00 will be held until such time that the fuel tanks are filled and confirmation is obtained that each manhole is not leaking. The holdback will be released following the final inspection of manhole tightness after bunkering with MDO or 30 days following the work acceptance whichever comes first.

6.19 Limitation of Contractor's Liability for Damages to Canada

1. This section applies despite any other provision of the Contract and replaces the section of the general conditions entitled "Liability". Any reference in this section to damages caused by the Contractor also includes damages caused by its employees, as well as its subcontractors, agents, and representatives, and any of their employees.
2. Whether the claim is based in contract, tort (including negligence), or another cause of action, the Contractor's liability for all damages suffered by Canada caused by the Contractor's performance of or failure to perform the Contract is limited to \$10 million per incident or occurrence to an annual aggregate of \$20 million for losses or damage caused in any one year of carrying out the Contract, each year starting on the date of coming into force of the Contract or its anniversary. This limitation of the Contractor's liability does not apply to:
 - a) any infringement of intellectual property rights;
 - b) any breach of warranty obligations; or
 - (c) any liability of Canada to a third party arising from any act or omission of the Contractor in performing the Contract.
3. Each Party agrees that it is fully liable for any damages that it causes to any third party in connection with the Contract, regardless of whether the third party makes its claim against Canada or the Contractor. If Canada is required, as a result of joint and several liability, to pay a

third party in respect of damages caused by the Contractor, the Contractor must reimburse Canada for that amount.

4. The Parties agree that nothing herein is intended to limit any insurable interest of the Contractor nor to limit the amounts otherwise recoverable under any insurance policy. The Parties agree that to the extent that the insurance coverage required to be maintained by the Contractor under this Contract or any additional insurance coverage maintained by the Contractor, whichever is greater, is more than the limitations of liability described in sub article 2, the limitations provided herein are increased accordingly and the Contractor shall be liable for the higher amount to the full extent of the insurance proceeds recovered.
5. If, at any time, the total cumulative liability of the Contractor for losses or damage suffered by Canada caused by the Contractor's performance of or failure to perform the Contract, excluding liability described under subsection 6.19.2(a), (b), and (c) exceeds \$40 million, either Party may terminate the Contract by giving notice in writing to the other Party and neither Party will make any claim against the other for damages, costs, expected profits or any other such loss arising out of the termination, but no such termination or expiry of the Contract shall reduce or terminate any of the liabilities that have accrued to the effective date of the termination.
6. The date of termination pursuant to this Article, shall be the date specified by Canada in its notice to terminate, or, if the Contractor exercises the right to terminate, in a notice to the Contractor from Canada in response to the Contractor's notice to terminate. The date of termination shall be in Canada's discretion to a maximum of 12 months after service of the original notice to terminate served by either Party pursuant to sub article 6.19.5, above.
7. In the event of a termination under this Article, the Contract will automatically remain in force subject to all of the same terms and conditions until the date of termination and the Contractor agrees that it will be paid in accordance with the applicable provisions as set out in the Basis of Payment, Annex "B" and that the Contractor's liability remains as specified in sub articles (6.19.1) through (6.19.4), above.
8. Nothing shall limit Canada's other remedies, including Canada's right to terminate the Contract for default for breach by the Contractor of any of its obligations under this Contract, notwithstanding that the Contractor may have reached any limitation of its liability hereunder.

6.20 Insurance Requirements

The Contractor must comply with the insurance requirements specified in Annex "D" Insurance Requirements. The Contractor must maintain the required insurance coverage for the duration of the Contract. Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract.

The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.

The Contractor must forward to the Contracting Authority within 5 working days after the date of award of the Contract, a Certificate of Insurance evidencing the insurance coverage and confirming that the insurance policy complying with the requirements is in force. Coverage must be placed with an Insurer licensed to carry out business in Canada. The Contractor must, if requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies.

6.21 Proactive Disclosure of Contracts with Former Public Servants (if applicable)

By providing information on its status, with respect to being a former public servant in receipt of a Public Service Superannuation Act (PSSA) pension, the Contractor has agreed that this information will be reported on departmental websites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2012-2 of the Treasury Board Secretariat of Canada.

6.22 Dispute Resolution

The parties agree to follow the procedures below for the settlement of any disputes which may arise throughout the life of this Contract prior to seeking redress through court procedures:

- (a) Disputes arising from this Contract will in the first instance be resolved by the Contracting Authority and the Contractor's Contract Administrator within (15) working days or such additional time as may be agreed to by both parties.
- (b) Failing resolution under (a) above, the Manager of the Machinery and Logistic Support Division of the Marine Systems Directorate at PWGSC and the Contractor's Representative Supervisor will attempt to resolve the dispute within an additional fifteen (15) working days.
- (c) Failing resolution under (a) or (b) above, the Senior Director of the Marine Systems Directorate at PWGSC, and the Contractor's Senior Management will attempt to resolve the dispute within an additional thirty (30) working days.
- (d) Notwithstanding the above procedure, either party may seek a decision through the courts at any time during the dispute.

6.23 Failure to Deliver

Time is of the essence of the Contract. Changes in the Completion date not caused by Canada are Contractor defaults, will prejudice Canada and are at the Contractor's expense. The Completion date will not be extended without consideration being provided by the Contractor acceptable to Canada in the form of adjustment to the price, warranty or services to be provided.

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ANNEX A

STATEMENT OF WORK (SOW)

**FOR THE EMPTYING AND CLEANING OF HEAVY
FUEL OIL (HFO) TANKS AND FO TREATMENT ROOM
BILGES**

ON THE

MV CANADA2014

March 4, 2015

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1 Scope

1.1 Purpose

This Statement of Work (SOW) defines the work requirement to empty and clean the Heavy Fuel Oil (HFO) tanks and to clean the Fuel Oil Treatment Room bilges onboard the MV Canada2014 while the vessel is secured in the Halifax Harbour, Nova Scotia.

1.2 Background

The MV Canada2014 is a ROPAX Passenger and Vehicle Ferry recently acquired by Transport Canada to service the Fundy Bay link between St-John N.B. and Digby N.S. The vessel should enter into service by spring 2015.

The HFO tanks are used to store, treat and supply combustible to the vessel auxiliary and main engines. The emptying and cleaning of these tanks is required as the vessel's engines will now use Marine Diesel Oil (MDO) instead of HFO.

1.3 Objectives

1.3.1 The fundamental objectives of the HFO tanks emptying and cleaning are to:

- 1.3.1.1 Provide and maintain for all tanks a quality of air and a level of cleanliness that will allow for an internal survey to be conducted by a Class surveyor;
- 1.3.1.2 Provide and maintain for all tanks a level of cleanliness that will allow for an hydrostatic test with MDO if required by Class; and
- 1.3.1.3 Provide for all tanks a level of cleanliness that will minimize the contamination of the MDO by the HFO down to a rate that will not impact the running of the newly overhauled and converted engine's parts and components.
- 1.3.1.4 Provide a level of cleanliness inside the HFO service tank that will allow for a safe execution of hot work.

1.3.2 The fundamental objective of the Fuel Oil Treatment Room bilges cleaning is to provide for this compartment a level of cleanliness that will allow for a safe execution of hot work.

2 Drawings

The prescribed versions of the following documents are to form a part of this specification to the extent specified herein.

Table 1: List of Reference Drawings

Item	Drawing Number	Title
1.	DA101B001 03	GA LOWER DECKS 3 of 3
2.	7504DA701P001	PD of FO TRANSFER & PURIFIER SYS
3.	DA842P001	DA842P001 PIP'G DIA. OF HEATING COILS SYSTEM IN TANKS
4.	DA101B001 03	GA LOWER DECKS 3 of 3
5.	7504DA701P001	PD of FO TRANSFER & PURIFIER SYS 7504DA701P001

2.1 Order of Precedence

In the event of a conflict between the contents of this document and the applicable portions of the referenced drawings, the contractor shall inform the Technical Authority (TA) of the differences and request for a resolution.

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3 Vessel Particular

3.1 Vessel's Electrical Supply

MV Canada2014 electrical supply is of 380/230 VAC at 50Hz. The Contractor can use the ship's electrical power for its operations however, he will have to supply any required equipment to convert the 380/230 VAC at 50Hz to 240/120 VAC at 60Hz.

4 Requirement

4.1 General

To satisfy the requirements of this SOW, the Contractor must empty and clean the tanks listed in table 2 and clean the Fuel Oil Treatment Room bilges.

4.2 Project Management Services

The Contractor shall provide Project Management services as detailed in Section 5.

4.3 Deliverables

- 1- The Contractor must empty and clean the tanks listed in the Table 2 in accordance with this SOW.

Table 2: List of tanks

Tanks Identification	Tanks Total Volume	Tanks Location	Estimated Residual Quantities to be Pumped Out and Disposed
#1 HFO Storage Tank Port	117 m3	Fr 81 to 96	14 m3 of HFO water and sediments
#2 HFO Storage Tank Center	120 m3	Fr 81 to 96	14 m3 of HFO water and sediments
#3 HFO Storage Tank Starboard	117 m3	Fr 81 to 96	14 m3 of HFO water and sediments
HFO Settling Tank Port	65 m3	Fr 72 to 78	8 m3 of HFO
HFO Service Port	63 m3	Fr 72 to 78	7 m3 of HFO
FO Sludge Tank Port	1 m3	Fr 63 to 66	0.75 m3 sludge and water
FO Overflow Tank Port	15 m3	Fr 66 to 69	2 m3 of HFO water and sediments
FO Drain Tank Center Line	7.4 m3	Fr 48 to 51	1 m3 of HFO water and sediments

- 2- The Contractor must clean the Fuel Oil Treatment Room bilges in accordance with the SOW.
- 3- The Contractor must attend the followings:
 - a. The kick off meeting;
 - b. The weekly progress meetings; and
 - c. For the entire period of the contract any other meeting or conference call as they may be required by the execution of the contract and called for by the Technical Authority and /or the Contracting Authority;
- 4- The Contractor must deliver the followings at the kick off meeting:
 - a. Identify and introduce its representative who will have the authority to plan, direct, control and make decisions during the execution of the Work;
 - b. Identify and introduce its supervisor trained and experienced in fueling and disembarking fuel from the vessel;
 - c. The detailed safety measures for the fueling and disembarking fuel on vessels;
 - d. Its detailed procedures and processes to identify, remove, track, store, transport and dispose of all potential pollutants and hazardous material encountered, to ensure

- compliance with all applicable Municipal, Provincial and Federal Environmental Protection Laws and Regulations and with the Coastal Fisheries Protection Act;
- e. Its environmental emergency response plans and/or procedures with the objective evidences that its employees had received the appropriate training in emergency preparedness and response;
- f. Its initial work planning with working hours,
- g. Its initial tank emptying and cleaning sequence; and
- h. Its work schedule developed in accordance with its preliminary schedule delivered with its proposal.

5- The Contractor must deliver to the TA a copy of the following documents as they arise through the whole duration of the Contract:

- a. Amendment to the initial planning;
- b. Amendment to the initial tank emptying and cleaning sequence;
- c. Copy of all manifests of transportation, storage and disposal; and
- d. Copy of all tank gas free and quality of air initial certificates and all of their updates.

4.4 Safety Requirements

The Contractor shall be fully responsible for all safety measures related to the pumping and cleaning processes. This includes without being limited to, the provision of adequate procedures and setup, ventilation arrangements in confined spaces to deal with any hazardous atmospheres created by the processes, the earthing and bonding of equipment and the provision of the correct personal and respiratory protective equipment for the working environment. It is the Contractor responsibility to ensure that all safety directives and procedures prescribed by all labour codes in forces at site and time of the work are followed.

Fueling and disembarking fuel from the vessel must be conducted under the supervision of a responsible supervisor trained and experienced in these operations.

At the project kick off meeting, the Contractor must provide the TA with its detailed safety measures for the fueling and disembarking fuel together with the name and qualifications of the person in charge of this activity.

4.5 Environmental Protection

The Contractor must ensure that the pumping and cleaning processes are conducted in compliance with all applicable Municipal, Provincial and Federal Environmental Protection Laws and Regulations and the Coastal Fisheries Protection Act.

The Contractor must have detailed procedures and processes for identifying, removing, tracking, storing, transporting and disposing of all potential pollutants and hazardous material encountered, to ensure compliance as required above.

All waste transportation, storage and disposal manifests are to be provided to the TA with information copies sent to the Contracting Authority. Furthermore, additional evidence of compliance with all applicable Municipal, Provincial and Federal Environmental Protection Laws and Regulations and with the Coastal Fisheries Protection Act is to be furnished by the Contractor to the Contracting Authority when so requested.

The Contractor must have environmental emergency response plans and/or procedures in place. Contractor employees must have received the appropriate training in environmental emergency

preparedness and response. Contractor personnel engaging in activities which may cause environmental impacts or potential non compliance situations must be competent to do so, on the basis of appropriate education, training, or experience.

4.6 Tanks Emptying

The Contractor must initially empty the tanks listed in Table 2 and handle, transport, store and dispose their contents in compliance with article 4.5. The HFO to be pumped has a maximum viscosity of 380 Centistokes at 50°C. The quantities listed in Table 2 are estimated and therefore may vary. At the end of the tanks emptying, the Contractor must ensure that the real quantities pumped out will be assessed by the TA. Any adjustment required against the estimated quantities of the table 2 will be made in accordance with the contract provisions.

The Contractor will have the total responsibility of the tanks emptying. Therefore, the Contractor will be incumbent to ensure that proper surveillance and communication are in place at its shore tanks, hoses connections and at its pump station.

4.7 Tanks Cleaning

4.7.1 Tanks Opening and Closing

In preparation to each tank opening, the Contractor must verify the followings with the ship's officer in charge:

- a. the tank is emptied;
- b. the tank location;
- c. the location of the tank's manholes to be opened;
- d. the tank suction/discharge valve(s) and inlet and outlet valves of the heating line(s) are locked in close position; and
- e. all line blanking required for the conduct of the Work has been done.

Prior to the tank opening, the Contractor must ensure that all required safety and environmental protection measures are in place and that the ship's officer in charge informed the ship's crew and any other Contractor onboard the vessel of the Contractor's activities and related safety measures in place.

Using the adequate tools and methods, the Contractor must open the manholes of the tanks and install appropriate safety guard around each tank top opening.

At the end of the work inside the tanks, the Contractor must dress up the threads of each opened tank cover's stud using a die nut of appropriate size. Just before the final inspection of the tank, the Contractor is to clean the mating surfaces of the tank and the manhole cover to the same level of cleanliness required inside the tank. Following the survey of the tank by the Class Surveyor, the Contractor must in the presence of the TA reinstall each manhole cover to its respective location using new gaskets made of ALBION 884 BUNA-N (NITRILE) or a POL- proof equivalent product with new cadmium plated nuts of appropriate size.

At the time of MDO bunkering by Canada, the Contractor must be on site to attend the tank manholes tightness inspection with the TA. The Contractor must be onsite with appropriate tools ready to intervene should there be additional manhole cover tightening required during the bunkering.

4.7.2 Tanks Gas Freeing

The Contractor must ensure that tanks are free of noxious and explosive gases before starting the cleaning work required for each tank listed in Table 2. The Contractor must obtain and maintain a tank

gas free condition that will allow for a safe tank entry and a quality of air that will permit workers to clean the tanks in safe conditions. The tanks gas free and quality of air certification must be issued by a certified chemist qualified for the subject matter.

For the entire period where a tank will be opened, the Contractor must ascertain as often as required by the safety regulations, the tank gas free condition and quality of air. A gas free and quality of air certificate must be kept updated and be posted in a protected film beside each individual tank manhole opening.

The Contractor will decide which method is the most appropriate to obtain and to maintain a tank gas free condition and appropriate quality of air. All equipment is to be earthed and bonded. The Contractor must ensure that air and gas mixture from the tanks are evacuated outside the vessel in a safe area where no hot work is conducted and at a proper distance from non gas proof electrical apparatus.

4.7.3 Tank Cleaning Operation

Following the individual certification of tank gas free condition and quality of air, the Contractor must clean each tank listed in Table 2.

Using appropriate methods, the Contractor must removed from the tanks the remaining HFO, sludge, water and sediments and dispose of it in compliance with article 4.5. The Contractor must clean all internal surfaces of the tank which are the tank's bottom, top, sides, framings, brackets and all internal piping with associated supports and brackets, to a level of cleanliness that will allow for an internal survey of the tank to be conducted by a Class Surveyor. The required level of cleanliness will leave all internal areas of the tank without visible trace of HFO, sludge, water and sediment.

The Contractor will decide which cleaning method or combination of cleaning methods must be used to achieve the required level of cleanliness. At all time, the Contractor must ensure that the cleaning method used is in accordance with all the safety directives and procedures prescribed by all labour codes in forces at site and time of the work.

The Contractor must inform in advance the TA on the expected time of tank cleanliness inspection. The TA will coordinate with the Class Surveyor for the subsequent tank internal survey.

Upon the final acceptance of the tank by the TA and upon its request, the Contractor must close all tank manholes in accordance with the procedure described in 4.7.1.

4.7.4 HFO Service Tank Gas Free Certification

At the end of the cleaning operation, the Contractor must obtain gas free certification and a hot work permit that will allow for safe execution of hot work inside the HFO service tank. The gas free certification and hot work permit must be issued by a certified chemist qualified for the subject matter.

4.8 Fuel Oil Treatment Room Bilges Cleaning

The Fuel Oil Treatment Room is located at the engine room lower level from the center line to outer hull port side and between frames 60 to 69. The Fuel Oil Treatment Room bilges area to be cleaned represents approximately 90 m2.

In preparation to the Fuel Oil Treatment Room bilges pumping and cleaning, the Contractor must remove/lift the floor plates to get the required access to the site of work. After the acceptance of the bilges cleanliness by the TA, the Contractor will reinstall the floor plate removed at their respective original location and will look (screw) them to the floor structure as they were originally founded.

4.8.1 Fuel Oil Treatment Room Bilges Pumping

The Contractor must pump out from the Fuel Oil Treatment Room bilges and estimated quantity of 2 M3 of combustible and water mixture and dispose of it in compliance with article 4.5. At the end of the Fuel Oil Treatment Room bilges pumping, the Contractor must ensure that the real quantities pumped out will be assessed by the TA. Any adjustment required against the estimated quantity will be made in accordance with the contract provisions.

4.8.2 Fuel Oil Treatment Room Bilges Cleaning Operation

The Contractor must clean the bilges of the Fuel Oil Treatment Room using appropriate methods. Following the pumping of the bilges, the Contractor must remove the remaining HFO, sludge, water and sediments and dispose of it in compliance with article 4.5. The Contractor must clean all surfaces of the Fuel Oil Treatment Room bilges up to 500mm above the bilges bottom on adjacent bulkheads and tanks sides. All bilges bottoms, sides, framings, brackets, piping with associated supports and brackets, must be cleaned to a level of cleanliness that will allow for a gas free certification and hot work permit issuance. The required level of cleanliness will leave all identified fuel oil treatment room bilges areas without visible trace of combustible, sludge, water and sediment.

The Contractor will decide which cleaning method or combination of cleaning methods must be used to achieve the required level of cleanliness. At all time, the Contractor must ensure that the cleaning method used is in accordance with the safety directives and procedures prescribed by all labour codes in forces at site and time of the work.

4.8.3 Fuel Oil Treatment Room Gas Free Certification

At the end of the cleaning operation, the Contractor must obtain gas free certification and a hot work permit that will allow for safe execution of hot work in the Fuel Oil Treatment Room. The gas free certification and hot work permit must be issued by a certified chemist qualified for the subject matter.

4.9 Work site cleanliness

The Contractor must ensure that work sites are contentiously maintained in a clean and tidy condition. Therefore appropriate work sites protection covering and cleaning action must be done and maintained continuously and concurrently during the entire working period.

4.10 Handling

The Contractor will be responsible to handle all of its material on and off the vessel for the entire working period. Therefore, the Contractor must take appropriate measure to ensure that all its handling will be done in concurrence with safety directives and procedures prescribed by all labour codes in forces at site and time of the work.

5 Work to be done by Canada

The TA must ensure that the following work will be done by Canada:

- a. The identification and localisation of the tanks to be emptied and cleaned and their corresponding manholes;
- b. Upon the Contractor's request provide the tanks quantities readings and/or soundings;
- c. Securing in locked position all involved tank's suction and discharge valves and unlock them before bunkering;
- d. Securing in locked position all involved tank's heating lines inlet and outlet valves and unlock them if required;
- e. Perform line's blanking as it may be required by the Contractor for the accomplishment of the Work and the de-blanking at the end of the Work;
- f. Inspection of tanks cleanliness prior to the Class survey if required;
- g. Coordination with the Class Surveyor for the tank surveys if required;
- h. Final acceptance of the tank cleanliness and witnesses of final tank closing;
- i. Final acceptance of the fuel oil treatment room bilges cleanliness, gas free certification and hot work permit before the reinstallation of the floor plates;
- j. Ship's bunkering with MDO; and
- k. During the MDO bunkering and until it is completed, the conduct of visual tightness inspections of all valves, pipeline joints, tank's joints and manhole covers involved in the bunkering process. The manhole covers tightness inspection will be done with the Contractor ready to intervene.

6 Project Management

6.1 Organization

The Contractor must identify a representative who will have the authority to plan, direct, control and make decisions during the execution of the Work. This person must be identified at the project kick off meeting and will be the point of contact.

6.2 Project Meetings

6.2.1 Project Kick-Off Meeting

A project kick off meeting will be held onboard the vessel or by teleconference prior to the beginning of the Work. The meeting will be chaired by PWGSC Contracting Authority. The Contractor's representative must attend the kick-off meeting. The meeting will cover without being limited to the followings:

1. Planning of the HFO Tanks and Fuel Oil Treatment Room bilges emptying and cleaning;
2. Working hours;
3. Safety requirements for the HFO Tanks and Fuel Oil Treatment Room bilges emptying and cleaning ;
4. Environmental protection requirements;
5. Emergency procedures and responses;
6. Responsibility of the Contractor while working on a commissioned vessel;
7. Responsibility of Canada while having a Contractor working on commissioned vessel;
8. Coordination and communication with the ship's officer in charge;
9. Adjustment of the quantities for the residual fuel emptying; and
10. Work acceptance.

6.2.2 Project Review Meetings

A project review meeting chaired by the TA will be convened onboard once a week. The Contractor's representative must attend the meeting to provide the following:

1. Tank emptying and cleaning progress;
2. Expected time of tank cleanliness inspections; and
3. Work schedule and projected end of the work.

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7 Work Acceptance

The Work will be considered accepted once all the deliverables identified at the section 4.3 and all other SOW requirements will be delivered by the Contractor and accepted by the TA.

ANNEX "B" BASIS OF PAYMENT

Annex B will form the Basis of Payment for the resulting Contract and must not be filled in at the bid submission stage.

B1 Contract Firm Price

A)	Known Work For work as stated in Article 1.2 Requirement, Specified in Annex "A" SOW and detailed in the attached Pricing Data Sheets, Appendix 1 to Annex "B" for a FIRM PRICE of:	\$
B)	Applicable taxes HST/GST	\$
C)	Total Firm Price applicable Taxes included	\$

B2 Unscheduled Work

The Contractor will be paid for unscheduled work arising, as authorized by Canada. The authorized unscheduled work will be calculated as follows;

"Number of hours negotiated in accordance with the Annex "C" X \$_____ being the Contractor's firm hourly charge-out labour rate which includes overhead, consumable, and profit, plus net laid-down cost of materials to which will be added a markup of 10%, plus Goods and Services Tax or Harmonized Sales Tax, if applicable, of the total cost of material and labour. The firm hourly charge-out labour rate and the material markup will remain firm for the duration of the Contract and any subsequent amendments."

B2.1: Notwithstanding definitions or usage elsewhere in this document, or in the Contractor's Cost Management System, when negotiating hours for unscheduled work, PWGSC will consider only those hours of labor directly involved in the production of the subject work package.

Elements of Related Labour Costs identified in B2.2 below, will not be negotiated, but will be compensated for in accordance with B2.2.

B2.2: Allowance for Related Labour Costs such as: Management, all Supervision, Purchasing and Material Handling, Quality Assurance and Reporting, Estimating and Preparing Unscheduled Work Submissions will be included as Overhead for the purposes of determining the Charge-out Labour Rate entered in line B2 above.

B2.3: The 10% markup rate for materials will also apply to subcontracted costs. The markup rate includes any allowance for material and subcontract management not allowed for in the Charge out Labour Rate. The Contractor will not be entitled to a separate labour component for the purchase and handling of materials or subcontract administration.

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Prorated Prices Unscheduled Work

Hours and prices for unscheduled work shall be based on comparable historical data applicable to similar work at the same facility, or shall be determined by prorating the quoted Work costs in the Contract when in similar areas of the vessel.

B3 Overtime

The Contractor must not perform any overtime under the Contract unless authorized in advance and in writing by the Contracting Authority. There will be no overtime payment for Known Work. Any request for payment must be accompanied by a copy of the overtime authorization and a report containing the overtime performed pursuant to the written authorization. Payment for authorized overtime will be calculated as follows:

For unscheduled work, the Contractor will be paid the authorized overtime hours at the quoted charge-out labour rate plus the following **premium** rates:

For Time and one half: \$____ per hour; or,

For Double time \$____ per hour

The above premiums will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit, plus profit on labour premium and fringe benefits. These rates will remain firm for the duration of the Contract, including all amendments and are subject to audit if considered necessary by Canada.

B4 Estimated Residual Quantities Price Adjustment

At the end of each tank emptying the cost of the real quantity pumped, transported and disposed will be adjusted upward or downward using the rate of \$...../liter.

B5 Pricing Data Sheets

Parameters from the Pricing Data Sheets will be used at Canada's sole discretion in the determination of unscheduled work price.

ANNEX "C" PROCEDURES FOR PROCESSING UNSCHEDULED WORK

1. Objective

The Unscheduled Work Procedure has been instituted for the following purposes:

- A) To establish a uniform method of dealing with requests for Unscheduled Work;
- B) To obtain the necessary Technical Authority approval and Contracting Authority authorization before Unscheduled Work commences;
- C) To provide a means of maintaining a record of Unscheduled Work requirements including Serial Numbers, dates, and accumulated cost the Contractor shall have a cost accounting system that is capable of assigning job numbers for each Unscheduled Work requirement so that each requirement can be audited individually.

2 Definitions and Particulars

- A) An Unscheduled Work Procedure is a contractual procedure whereby changes to the scope of Work under the Contract may be defined, priced and contractually agreed to. Such changes may arise from;
 - i. "Work Arising" from opening up of machinery and/or surveys of equipment and material, or
 - ii. "New Work" not initially specified but required on the Vessel.
- B) The procedure does not allow for the correction of deficiencies in the Contractor's Proposal.
- C) No unscheduled work may be undertaken by the Contractor without written authorization of the Contracting Authority except under emergency circumstances described in Sub. Paragraph 3(b). Unscheduled Work.
- D) Work undertaken without written Contracting Authority authorization will be considered the Contractor's responsibility and cost.
- E) The appropriate PWGSC form is the final summary of the definition of the Unscheduled Work requirement, and the costs negotiated and agreed to.

3. Procedures

- A) The procedure involves the electronic form PWGSC-TPSGC 1379 (10/2011) for refit and repair and will be the only form for authorizing all Unscheduled Work.
- B) Emergency measures required to prevent loss or damage to the Vessel which would occur if this procedure were followed, shall be taken by the Contractor on its own authority. The responsibility for the cost of such measures shall be determined in accordance with the terms and conditions of the Contract.
- C) The Technical Authority will initiate a work estimate request by defining the Unscheduled Work requirement. It will attach drawings, sketches, additional specifications, other clarifying details as appropriate, and allocate their Serial Number for the request.

- D) Notwithstanding the foregoing, the Contractor may propose to the Technical Authority in writing, either by letter or some type of Defect Advice Form (this is the Contractor's own form) that certain Unscheduled Work should be carried out.
- E) The Technical Authority will either reject or accept such Proposal, and advise the Contractor and Contracting Authority. Acceptance of the Proposal is not to be construed as authorization for the work to proceed. If required, the Technical Authority will then define the Unscheduled Work requirement in accordance with Sub. Paragraph 3.(c).
- F) The Contractor will electronically submit its Proposal to the Contracting Authority together with all price support, any qualifications, remarks or other information requested.

The price support shall demonstrate the relationship between the scope of work, the Contractor's estimated costs and its selling price. It is a breakdown of the Contractor's unit rates, estimates of person hours by trade, estimate of material cost per item, for both the contractor and all of its subcontractors, estimates of any related impact and an evaluation of the contractor's time required to perform the Unscheduled Work.

- G) The Contractor shall provide copies of purchase orders and paid invoices for Subcontracts and/or materials, including stocked items, in either case. The Contractor shall provide a minimum of two quotations for Subcontracts or materials. If other than the lowest, or sole source is being recommended for quality and/or delivery considerations, this shall be noted. On request to the Contractor, the Contracting Authority shall be permitted, to meet with any proposed Subcontractor or material supplier for discussion of the price and always with the Contractor's representative present.
- H) After discussion between the Contracting Authority and the Contractor and if no negotiation is required, the Contracting Authority will seek Technical Authority confirmation to proceed by signing the form. The Contracting Authority will then sign and authorize the Unscheduled Work to proceed.
- I) In the event the Technical Authority does not wish to proceed with the work, it will cancel the proposed Unscheduled Work through the Contracting Authority in writing.
- J) In the event the negotiation involves a Credit, the appropriate PWGSC form will be noted as "credit" accordingly.
- K) In the event that the Technical Authority requires Unscheduled Work of an urgent nature or an impasse has occurred in negotiations, the commencement of the Unscheduled Work should not be unduly delayed and should be processed as follows, in either case. The Contractor will complete the appropriate PWGSC 1379 form indicating the offered cost and pass it to the Contracting Authority. If the Technical Authority wishes to proceed, the Technical Authority and the Contracting Authority will sign the completed PWGSC form with the notation, "CEILING PRICE SUBJECT TO DOWNWARD ADJUSTMENT", and allocate a Serial Number having the suffix "A". The work will proceed with the understanding that following an audit of the Contractor's actual costs for completing the described work, the cost will be finalized at the ceiling price or lower, if justified by the audit. A new PWGSC form will then be completed with the finalized costs, signed and issued with the same Serial Number without the suffix "A", and bearing a notation that this form is replacing and cancelling the form having the same Serial Number with the suffix "A".

NOTE: PWGSC forms bearing Serial Numbers with a suffix "A" shall not to be included in any contract amendments, and therefore no payment shall be made until final resolution of the price and incorporation into the contract.

4. Amendment to Contract or Formal Agreement.

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The Contract will be amended from time to time in accordance with the Contract terms to incorporate the costs authorized on the appropriate PWGSC forms

ANNEX "D" INSURANCE REQUIREMENTS

1. Ship Repairers' Liability Insurance

- 1.1 The Contractor must obtain Ship Repairer's Liability Insurance and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$10,000,000 per accident or occurrence and not less than \$20,000,000 in the annual aggregate.
- 1.2 The Ship Repairer's Liability insurance must include the following:
- a. Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada as additional insured should read as follows: Canada, represented by Public Works and Government Services Canada.
 - b. Waiver of Subrogation Rights: Contractor's Insurer to waive all rights of subrogation against Canada as represented by Environment Canada and Public Works and Government Services Canada for any and all loss of or damage to the vessel, however caused.
 - c. Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of cancellation.
 - d. Contractual Liability: The policy must, on a blanket basis or by specific reference to the Contract, extend to assumed liabilities with respect to contractual provisions.
 - e. Cross Liability/Separation of Insured: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

2. Commercial General Liability Insurance

- 2.1 The Contractor must obtain Commercial General Liability Insurance, and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$10,000,000 per accident or occurrence and not less than \$20,000,000 in the annual aggregate.
- 2.2 The Commercial General Liability Insurance policy must include the following:
- (a) Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada should read as follows: Canada, as represented by Public Works and Government Services Canada.
 - (b) Bodily Injury and Property Damage to third parties arising out of the operations of the Contractor.
 - (c) Products and Completed Operations: Coverage for bodily injury or property damage arising out of goods or products manufactured, sold, handled, or distributed by the Contractor and/or arising out of operations that have been completed by the Contractor.
 - (d) Personal Injury: While not limited to, the coverage must include Violation of Privacy, Libel and Slander, False Arrest, Detention or Imprisonment and Defamation of Character.

- (e) Cross Liability/Separation of Insured: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.
- (f) Blanket Contractual Liability: The policy must, on a blanket basis or by specific reference to the Contract, extend to assumed liabilities with respect to contractual provisions.
- (g) Employees and, if applicable, Volunteers must be included as Additional Insured.
- (h) Employers' Liability (or confirmation that all employees are covered by Worker's compensation (WSIB) or similar program)
- (i) Broad Form Property Damage including Completed Operations: Expands the Property Damage coverage to include certain losses that would otherwise be excluded by the standard care, custody or control exclusion found in a standard policy.
- (j) Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of policy cancellation.
- (k) If the policy is written on a claims-made basis, coverage must be in place for a period of at least 12 months after the completion or termination of the Contract.
- (l) Owners' or Contractors' Protective Liability: Covers the damages that the Contractor becomes legally obligated to pay arising out of the operations of a subcontractor.
- (m) Non-Owned Automobile Liability - Coverage for suits against the Contractor resulting from the use of hired or non-owned vehicles.
- (n) Advertising Injury: While not limited to, the endorsement must include coverage piracy or misappropriation of ideas, or infringement of copyright, trademark, title or slogan.
- (o) All Risks Tenants Legal Liability - to protect the Contractor for liabilities arising out of its occupancy of leased premises.
- (p) Amendment to the Watercraft Exclusion to extend to incidental repair operations on board watercraft.
- (q) Sudden and Accidental Pollution Liability (minimum 120 hours): To protect the Contractor for liabilities arising from damages caused by accidental pollution incidents.
- (r) Litigation Rights: Pursuant to subsection 5(d) of the Department of Justice Act, S.C. 1993, c. J-2, s.1, if a suit is instituted for or against Canada which the Insurer would, but for this clause, have the right to pursue or defend on behalf of Canada as an Additional Named Insured under the insurance policy, the Insurer must promptly contact the Attorney General of Canada to agree on the legal strategies by sending a letter, by registered mail or by courier, with an acknowledgement of receipt.

For the province of Quebec, send to:

Director Business Law Directorate,
Quebec Regional Office (Ottawa),
Department of Justice,
284 Wellington Street, Room SAT-6042,

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Ottawa, Ontario, K1A 0H8

For other provinces and territories, send to:

Senior General Counsel,
Civil Litigation Section,
Department of Justice
234 Wellington Street, East Tower
Ottawa, Ontario K1A 0H8

A copy of the letter must be sent to the Contracting Authority. Canada reserves the right to co-defend any action brought against Canada. All expenses incurred by Canada to co-defend such actions will be at Canada's expense. If Canada decides to co-defend any action brought against it, and Canada does not agree to a proposed settlement agreed to by the Contractor's insurer and the plaintiff(s) that would result in the settlement or dismissal of the action against Canada, then Canada will be responsible to the Contractor's insurer for any difference between the proposed settlement amount and the amount finally awarded or paid to the plaintiffs (inclusive of costs and interest) on behalf of Canada.

ANNEX “E” – MANDATORY DELIVERABLES

1 Introduction

The purpose of this document is to describe the Mandatory Deliverables that will be used for the technical evaluation of bids received in response to the Request for Proposal (RFP) # T8010-140049/B for the emptying and cleaning of the Heavy Fuel Oil (HFO) tanks and Fuel Oil Treatment Room bilges onboard the MV Canada2014.

This Annex must be filled and submitted as part of the Bidder's Proposal

Mandatory Deliverables Criteria				
Item #	Mandatory Deliverable	Compliant		Reference to applicable page and paragraph of the Bidder's Proposal
		Yes	No	
1	<p>Statement of Compliance to the Statement of Work (SOW) Annex “A”</p> <p>The Bidder must submit with its proposal a Statement of Compliance to the Annex “A” Statement of Work (SOW). The Statement of Compliance to the SOW must demonstrate that the Bidder understands the requirements contained in the SOW and that he has the required knowledge, expertise and equipments (the capability) to successfully deliver it. The Statement of Compliance to the SOW must also describe in a thorough, concise and clear manner the Bidder's approach in carrying out the work.</p>			
2	<p>Preliminary Work Plan and Schedule</p> <p>The Bidder must submit with its proposal a Preliminary Work Plan and Schedule. The preliminary work plan and schedule will provide for each tank, an estimated duration to achieve as a minimum the following activities;</p> <ul style="list-style-type: none"> i. Protection and setup; ii. Initial pumping; iii. Gas freeing; iv. Cleaning; v. Inspection and closure; vi. Removal of protection and setup; vii. Final cleaning of the working areas; and viii. Work acceptance in accordance with the SOW 			

3	Safety Plan for Confined Space Entry and Rescue The Bidder must submit with its proposal the objective evidence that it has a documented and valid Safety Plan for Confined Space Entry and Rescue fully compliant with all current Municipal, Provincial and Federal Laws, Regulation and Codes.			
4	Safety Measures for Fueling and Disembarking Fuel on a vessel The Bidder must submit with its proposal details of its safety measures for fueling and disembarking fuel on a vessel together with the name and qualifications of the person in charge of this activity.			
5	Procedure and processes related to potential pollutants and hazardous material. The Bidder must submit with its proposal detailed procedures and processes for identifying, tracking, storing, transporting and disposing of potential pollutants and hazardous material in compliance with applicable Laws and regulations as developed and applied on a previous project of same nature.			
6	Environmental emergency response plan and procedures The bidder must submit with its proposal an environmental emergency response plan and procedures as developed and applied on a previous project of the same nature.			
7	Workers' Compensation - Letter of Good Standing The bidder must submit with its proposal a certificate or letter from the applicable Worker's Compensation Board confirming the Bidder's good standing account.			
8	Proof of Insurance The Bidder must submit with its proposal a letter from an insurance broker or an insurance company licensed to operate in Canada stating that the Bidder, if awarded a contract as a result of this bid solicitation, can be insured in accordance with the Insurance Requirements specified in Annex "D".			

ANNEX "F" FINANCIAL BID PRICE SHEET

F1 Prices for Evaluation, exclusive of applicable taxes.

A)	Known Work For work as stated in Part 1 Clause 2 Requirement, Specified in Annex "A" SOW and detailed in the attached Pricing Data Sheets Appendix 1 of Annex "F", for a FIRM PRICE of:	\$
B)	Unscheduled Work Contractor Labour Cost: Estimated labour hours at a firm Charge-out Labour Rate as per F2 below, including overhead and profit as per F2.1 and F2.2 below for evaluation purpose only: 100 person hours X \$_____ per hour for a PRICE of: Overtime premium for time and one half: Estimated hours for evaluation purposes only: 40 person hours X \$_____ per hour as per F3 below for a PRICE of: Overtime premium for double time: Estimated hours for evaluation purposes only: 40 person hours X \$_____ per hour as per F3 below for a PRICE of:	\$ \$ \$ \$
C)	Adjustment Rate for the Estimated Residual Quantities Adjustment rate to be used to adjust upward or downward to real quantities the estimated quantities to be pumped, transported and disposed, for evaluation purpose only: 6000 liters X \$...../liter for a PRICE of:	\$
D)	EVALUATION PRICE TX EXCLUDED, (A + B + C): For an EVALUATION PRICE of (Tx excluded):	\$

F2 Unscheduled Work

The Contractor will be paid for unscheduled work arising, as authorized by Canada. The authorized unscheduled work will be calculated as follows;

"Number of hours negotiated in accordance with the Annex "C" X \$_____ being the Contractor's firm hourly charge-out labour rate which includes overhead, consumable, and profit, plus net laid-down cost of materials to which will be added a markup of 10%, plus Goods and Services Tax or Harmonized Sales Tax, if applicable, of the total cost of material and labour. The firm hourly charge-out labour rate and the material markup will remain firm for the duration of the Contract and any subsequent amendments."

F2.1: Notwithstanding definitions or usage elsewhere in this document, or in the Contractor's Cost Management System, when negotiating hours for unscheduled work, PWGSC will consider only those hours of labor directly involved in the production of the subject work package.

Elements of Related Labour Costs identified in F2.2 below, will not be negotiated, but will be compensated for in accordance with F2.2.

F2.2: Allowance for Related Labour Costs such as: Management, all Supervision, Purchasing and Material Handling, Quality Assurance and Reporting, Estimating and Preparing Unscheduled Work Submissions will be included as Overhead for the purposes of determining the Charge-out Labour Rate entered in line F2 above.

F2.3: The 10% markup rate for materials will also apply to subcontracted costs. The markup rate includes any allowance for material and subcontract management not allowed for in the Charge out Labour Rate. The Contractor will not be entitled to a separate labour component for the purchase and handling of materials or subcontract administration.

Prorated Prices Unscheduled Work

Hours and prices for unscheduled work shall be based on comparable historical data applicable to similar work at the same facility, or shall be determined by prorating the quoted Work costs in the Contract when in similar areas of the vessel.

F3 Overtime

The Contractor must not perform any overtime under the Contract unless authorized in advance and in writing by the Contracting Authority. There will be no overtime payment for Known Work. Any request for payment must be accompanied by a copy of the overtime authorization and a report containing the overtime performed pursuant to the written authorization. Payment for authorized overtime will be calculated as follows:

For unscheduled work, the Contractor will be paid the authorized overtime hours at the quoted charge-out labour rate plus the following **premium** rates:

For Time and one half: \$____ per hour; or,

For Double time \$____ per hour

The above premiums will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit, plus profit on labour premium and fringe benefits. These rates will remain firm for the duration of the Contract, including all amendments and are subject to audit if considered necessary by Canada.

F4 Estimated Residual Quantities Price Adjustment

At the end of each tank emptying the cost of the estimated quantity pumped, transported and disposed will be adjusted upward or downward against the real quantity using the rate of \$...../liter.

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F5 Pricing Data Sheets

Parameters from the Pricing Data Sheets will be used at Canada's sole discretion in the determination of unscheduled work price.

(Signature)

(Date)

APPENDIX 1 TO ANNEX F - PRICING DATA SHEET - MV CANADA2014 - EMPTYING AND CLEANING OF HEAVY FUEL OIL (HFO) TANKS AND FO TREATMENT ROOM BILGES - RFP # T8010-140176/A							
Pricing Data Sheet Item No.	Description	A Total Hours	B Total Labour Profit Included - \$CAD - Tax Excluded	C Total Material Profit Included - \$CAD - Tax Excluded	D Total Sub- Contractor Profit Included - \$CAD - Tax Excluded	E Total Cost Profit Included - \$CAD - Tax Excluded = (B+C+D)	F <u>FOR INFORMATION ONLY</u> Cost of pumping and disposal of Estimated Residual Quantities - \$CAD - Tax Excluded (That cost must be already included into the Total Cost of the column "E")
1	#1 HFO Storage Tank Port					\$0	
2	#2 HFO Storage Tank Center					\$0	
3	#3 HFO Storage Tank Starboard					\$0	
4	HFO Settling Tank Port					\$0	
5	HFO Service Port					\$0	
6	FO Sludge Tank Port					\$0	
7	FO Overflow Tank Port					\$0	
8	FO Drain Tank Center Line					\$0	
10	FO Treatment Romm Bilges					\$0	
11	TOTAL KNOWN WORK Item 1 to 10 - (To be reported to the line A) of the Annex F)					\$0	