



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

1713 Bedford Row

Halifax, N.S./Halifax, (N.É.)

Halifax

Nova Scotia

B3J 1T3

Bid Fax: (902) 496-5016

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

Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions

1713 Bedford Row

Halifax, N.S./Halifax, (N.É.)

Halifax

Nova Scot

B3J 1T3

Title - Sujet NGCC Earl Grey - Systèmes de sépara	
Solicitation No. - N° de l'invitation F5561-180012/A	Date 2018-06-21
Client Reference No. - N° de référence du client F5561-18-0012	
GETS Reference No. - N° de référence de SEAG PW-\$HAL-201-10423	
File No. - N° de dossier HAL-8-81025 (201)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-07-09	Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT
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: Crocker, Quentin	Buyer Id - Id de l'acheteur hal201
Telephone No. - N° de téléphone (902) 478-8034 ()	FAX No. - N° de FAX (902) 496-5016
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF FISHERIES AND OCEANS MARITIMES REGIONAL HQ BLDG 50 DISCOVERY DR - LEVEL 4 DARTMOUTH NOVA SCOTIA B2Y4A2 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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PART 1 - GENERAL INFORMATION

1.1 Requirement

The requirement is detailed under Article 6.2 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 Trade Agreements

The requirement is subject to the provisions of the Canadian Free Trade Agreement (CFTA).

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](#) (2017-04-27) (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.

2.3 SACC Manual Clauses

[B1000T](#) (2014-06-26), Condition of Material
[B4024T](#) (2017-07-01), No Substitute Products

2.4 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) 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 Nova Scotia.

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

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)

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) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders should:

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

Section I: Technical Bid

In their technical bid, Bidders should 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. The total amount of Applicable Taxes must be shown separately.

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex “D” 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.

3.1.2 Exchange Rate Fluctuation

[C3011T \(2013-11-06\), Exchange Rate Fluctuation](#)

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.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

The technical evaluation will assess whether all mandatory requirements are met using the information provided with a bid. Canada reserves the right, but is under no obligation to clarify any information or compliance with a mandatory requirement with a bidder.

Bidders are to complete and certify Annex “C” Technical Evaluation Criteria as requested therein.

4.1.2 Financial Evaluation

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

4.2 Basis of Selection

1. To be declared responsive, a bid must:
 - A. comply with all the requirements of the bid solicitation; and
 - B. meet all mandatory technical evaluation criteria.
2. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the 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/canada/esdc/labour's) 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.

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 "Requirement" in 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](#) (2016-04-04), 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 within 6 months after contract award.

6.4.2 Option to Extend the Contract

The Contractor grants to Canada the irrevocable option to extend the term of the Contract by up to one (1) year) under the same conditions. The Contractor agrees that, during the extended period of the Contract, it will be paid in accordance with the applicable provisions as set out in the Basis of Payment.

Canada may exercise this option at any time by sending a written notice to the Contractor at least 10 calendar days before the expiry date of the Contract. The option may only be exercised by the Contracting Authority, and will be evidenced for administrative purposes only, through a contract amendment.

6.4.3 Delivery Points

Delivery of the requirement will be made to:
Canadian Coast Guard – Stores 05C
Warehouse Door # 1
13 Akerley Blvd
Dartmouth, NS
B3B1L6

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Quentin Crocker
Title: Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch, Marine Procurement
Address: 1713 Bedford Row, Halifax, NS, B3J3C9

Telephone: (902) 478-8034
Facsimile: (902) 496-5016
Email: quentin.crocker@pwgsc-tpsgc.gc.ca

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

6.5.2 Project Authority

The Project Authority for the Contract is:

To be named upon award of contract.

6.5.3 Contractor's Representative

To be named upon award of contract.

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 lot price, as specified in Annex B. Customs duties are included and Applicable Taxes are extra.

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

6.6.2 Single Payment

Canada will pay the Contractor upon completion and delivery of the Work in accordance with the payment provisions of the Contract if:

- a. an accurate and complete invoice and any other documents required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- b. all such documents have been verified by Canada;
- c. the Work delivered has been accepted by Canada.

6.6.3 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);

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 Nova Scotia.

6.10 Priority of Documents

Solicitation No. - N° de l'invitation
F5561-180012/A
Client Ref. No. - N° de réf. du client
F5561-18-0012

Amd. No. - N° de la modif.
-
File No. - N° du dossier
HAL-8-81025

Buyer ID - Id de l'acheteur
HAL201
CCC No./N° CCC - FMS No./N° VME

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 (2016-04-04), General Conditions- Goods (Medium Complexity)
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment
- (e) the Contractor's bid dated _____.

6.11 SACC Manual Clauses

SACC Manual Clause B1501C (2006-06-16), Electrical Equipment
SACC Manual Clause B1505C (2016- 01-28), Shipment of Dangerous Goods/Hazardous Products
SACC Manual Clause D2025C (2017-08-17), Wood packaging materials
SACC Manual Clause B7500C (2016-06-16), Excess Goods
SACC Manual Clause G1005C (2016-01-28), Insurance

6.12 Condition of Material

The Contractor must provide material that is new production of current manufacture supplied by the principal manufacturer or its accredited agent. The material must conform to the latest issue of the applicable drawing, specification and part number, as applicable, that was in effect on the bid closing date.

Solicitation No. - N° de l'invitation
F5561-180012/A
Client Ref. No. - N° de réf. du client
F5561-18-0012

Amd. No. - N° de la modif.
-
File No. - N° du dossier
HAL-8-81025

Buyer ID - Id de l'acheteur
HAL201
CCC No./N° CCC - FMS No./N° VME

ANNEX "A"
REQUIREMENT

CCGS Vessels	TENDER SPECIFICATION	
Supply of NEW Oily Water Separating Systems		

Part 1: SUPPLY:

- 1.1 The intent of this tender specification is for contractor to supply two (2) new RWO VEOLIA (Model #:OWS-COM 1.0) Oily Water Separating Systems (OWS) as detailed below, with the option to purchase three (3) additional units within 12 months of the contract award. The OWS shall come complete with 15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49) and 0certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act.
- 1.2 No Substitute justification: Manufacturer and model above is required to manage and control vessel configuration within the fleet. Fleet operations are managed to minimize overall training, storage and replacement costs while minimizing supply risk. This solicitation is consistent with the goals noted, as the required units are currently installed on numerous fleet vessels. Because of this, no substitution requests will be granted.

Part 2: REFERENCES:

- 2.1 **Standards**
 - 2.1.1 IMO-Resolution MEPC.107(49)
 - 2.1.2 Marpol 73/78 Annex I
 - 2.1.3 MED 96/98/EG
- 2.2 **Regulations**
 - 2.2.1. Canada Shipping Act
- 2.3 **Manuals and drawings**
 - 2.1.1 3.2_Manual_OWS_COM_EN_Rev07 (attached)
 - 2.1.2 170-COM01000-0065_A dwg (attached)

Part 3: Mandatory Requirements (for each OWS unit):

- 3.1 Contractor shall supply Oily Water Separating System complete with 15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49) and certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act.
- 3.2 Oily Water Separating System shall have a minimum Treatment capacity of 1 m3/hr.
- 3.3 Power requirements shall be 575V/60Hz/3Ph. Controls may be 120VAC single phase. OWS shall meet power requirements listed above, external transformers are not acceptable.
- 3.4 The Unit shall have the control panel and monitoring device fitted across the Width dimension to align with the piping manifold fitted onboard. Note:

CCGS Vessels	TENDER SPECIFICATION	
Supply of NEW Oily Water Separating Systems		

Contractor shall confirm with CG the actual layout prior to supply after award of contract.

- 3.5 15ppm monitor/alarm device for oil content in effluent shall be type-tested to IMO-Resolution MEPC. 107(49) and certified to according to MED 96/98/EG. The 15ppm alarm shall initiate automatic stop of overboard discharge of oily mixtures along with immediate alarm. OWS shall be supplied with automatic valves to direct liquid mixture either overboard or back to suction based on continuous monitoring of 15ppm oil content meter. The 15ppm bilge alarms shall be retained within internal memory storage for 18 months recording date/time. The oil monitoring device shall be fitted directly on the OWS.
- 3.6 The OWS system shall be fitted with an automatic stopping device to stop the discharge overboard of any oily product when the oil content of effluent/discharge exceeds 15ppm.
- 3.7 The OWS System shall be supplied as a complete package including all auxiliary components to allow for fully functional unit after connection to vessels' pipework and systems. The unit shall be skid mounted or contained on a common base. OWS shall connect to the following pipework: oily bilge water **suction**, oily bilge water **return**, clean product water **overboard discharge**, **ships water** connection, **ships air** connection, **product sample** to Meter. Auxiliary components included effluent meter, electric driven supply pump, heater, polishing filter, safety valves, pressure gauges, manual and automatic valves, control panel, strainer, coalesce, sacrificial anodes etc. as required for the OWS to operate once connected to vessels pipework.
- 3.8 OWS shall be capable of being tied into existing Trihedral VTS vessel Alarm and Monitoring System to provide general alarm notification upon alarm of OWS system or oil content meter.
- 3.9 OWS system (Housings and piping) shall be completely coated inside and out with a marine grade paint system or shall be constructed of materials which are corrosion resistant.
- 3.10 OWS shall be capable of being disassembled from base plate or skid to allow transporting to space for installation. Disassembly and reassembly shall not affect warranty.
- 3.11 Control panel/box shall be mounted on base plate/skid. Control panel shall meet IP 55 rating minimum to prevent ingress of solids/water. Electrical drawing for panel shall be included inside door of panel. Digital display shall be LCD or LED on panel and oil content meter and shall be backlit. The power shall be capable of being locked out locally on the OWS system. The OWS digital display shall show alarm fault to direct operator to cause of alarm.

CCGS Vessels	TENDER SPECIFICATION	
Supply of NEW Oily Water Separating Systems		

- 3.12** Electric pump shall be included with OWS. Pump shall have protection against dry-running. Motor shall have IP 55 protection minimum.
- 3.13** Strainer on suction shall be supplied with stainless steel mesh basket insert.
- 3.14** OWS system shall include 12 month warranty from set to work/commissioning date by FSR.
- 3.15** Spare parts required for first minor and major overhaul shall be included with supply of OWS and shall be included in the bid price along with a detailed list of parts.
- 3.16** Service tools required for the OWS system shall be included in the supply of the OWS and be included in the bid price.
- 3.17** Field Service Representative shall be available within 24 hrs for the set to work/commissioning of the OWS .
- 3.18** OWS system shall be supplied within 6 months of contract award to Canadian Coast Guard - Stores 05C, Warehouse Door #1, 13 Akerley Blvd, Dartmouth, Nova Scotia, B3B 1J6.
- 3.19** Contractor shall include price per unit for up to 3 additional OWS option(s) meeting 3.1-3.18 along with 'Proof of Performance' and 'Deliverables' within 12 months of contract award. Each of these additional units may be required in 3 separate locations and time frames. Delivery shall be ground freight to location identified at time of order and will be paid based on actual freight invoice with no mark up. Travel requirements for commissioning of units will be paid based on detailed invoices for flights, hotel, rental car and meals /incidentals without mark up, with spending in accordance with the National Joint Council Travel Directive.
- 3.20** Bidding vendor shall provide in their proposal proof of meeting Part 3: Mandatory Requirements, Part 4: Proof of Performance and Part 5: Deliverables.

Part 4: PROOF OF PERFORMANCE (for each OWS unit):

4.1 Testing

- 4.1.1.** Contractor shall include a fixed price to complete commissioning / testing of installed OWS along with providing training / familiarization to vessels crew. Contractor shall allow for two 12 hr days onboard vessel.
- 4.1.2.** Contractor shall provide Classification Society Survey certificate including OWS serial number and order number.
- 4.1.3.** Contractor shall provide IMO-type test certificate according to IMO-Resolution MEPC. 107 (49) including the OWS serial number along with order number.

CCGS Vessels	TENDER SPECIFICATION	
Supply of NEW Oily Water Separating Systems		

Part 5: DELIVERABLES (for each OWS unit):**5.1 Delivery**

5.1.1 Contractor shall deliver two OWS within 6 months of contract award to Canadian Coast Guard - Stores 05C, Warehouse Door #1, 13 Akerley Blvd, Dartmouth, Nova Scotia, B3B 1J6.

5.2.1. Spares (for each OWS unit) Contractor shall include first minor and major maintenance kit as dictated by the OEM with their supply along with service tools.

5.2.2. Contractor shall provide itemized list of recommended spare parts/tools to maintain onboard vessel including individual price per item.

5.2 Training (for each OWS unit)

Contractor shall include in their bid fixed price for two 12 hour days on board as per 4.1.1 for each vessel for commissioning of installed OWS along with providing training / familiarization to vessels crew. Travel and lodging shall be invoiced separately and payable by invoice verification in accordance with the National Joint Council Travel Directive.

5.3.1.**5.3 Manuals (for each OWS unit)**

5.4.1. Contractor shall supply Installation, Maintenance and Operating manuals in both English and French. 2 copies in each language along with 1 set on CD-ROM in English and 1 set on a USB drive.

ANNEX "B"

BASIS OF PAYMENT

The contractor will be paid in accordance with the following basis of payment for work performed and the deliverables received, pursuant to the contract.

DDP Delivery Duty Paid, O5C Warehouse Dartmouth, NS, Incoterms 2000 firm price for Supply and Commissioning of the following:

Firm lot price DDP (Incoterms 2010) for:

Note:

1. The price is in Canadian Dollars, Applicable Taxes excluded, DDP destination, Canadian customs duties and excise taxes included.
2. Where indicated that Travel and living expenses are excluded from fixed price arrangement, Contractor must provide verifiable invoices in accordance with NJC Travel Directive found at: <http://www.njc-cnm.gc.ca/directive/d10/en>

Table A: Oily Water Separating Systems

Item	Description	Qty	UoM
1	Oily Water Separating System	2	Each
2	Commissioning of one OWS Systems, including travel and living expenses	1	Each
3	Commissioning of one OWS System, excluding travel and living expenses.	1	Each
4	Spare parts required for first minor and major overhaul of OWS system	2	Each
5	Service tools	2	Each
6	Installation, operation, maintenance manuals	2	Each
7	Delivery DDP		
FIRM LOT PRICE (A)		\$ _____	

Table B: Optional Purchase, initiated within 12 months of Contract Award via contract amendment

Item	Description	Qty	UoM
1	Oily Water Separating System	1	Each
2	Commissioning of one OWS System, excluding travel and living expenses	1	Each
3	Spare parts required for first minor and major overhaul of OWS system	1	Each

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4	Service tools	1	Each
5	Installation, operation, maintenance manuals	1	Each
6	Delivery DDP to be invoiced at cost		
FIRM UNIT PRICE (B)		\$ _____	

Total Evaluated Price = Firm lot price A + (3 x Firm lot price B)

a	Firm lot price table A \$ _____ (a)
b	Firm unit price table B \$ _____ x 3 = \$ _____ (b)
c	Total Evaluated Price (a + b) = \$ _____

The responsive bid with the lowest evaluated price on a DDP destination basis will be recommended for award of a contract.

Date of delivery: _____

Applicable taxes extra

ANNEX "C"

TECHNICAL EVALUATION CRITERIA

Proposals which do not meet all of the Mandatory Technical Requirements at the bid closing will be considered to be non-compliant and will be given no further consideration. The evaluation will only be based on the information provided with the bid. References to Internet sites or information that is not included will not be evaluated.

The Bidder must certify that the equipment complies with each and every one of the Mandatory Technical Specifications specified in Annex "A" Requirement. The bidder should include product literature, such as brochures, engineering drawings or product specification documents. Failure to meet the requirements of all of the Mandatory Technical Specifications will result in the bid being declared as non-compliant.

Mandatory Criteria

Item	Description	Compliance		Reference to bid page no.
		Met	Not Met	
3.1a	15 ppm alarm monitoring device compliant to IMO-Resolution MEPC. 107(49)			
3.1b	Certified to MED 96/98/EG to allow for operation in Canadian Waters as per the Canada Shipping Act			
3.2	minimum Treatment capacity of 1 m3/hr.			
3.3	Power requirements shall be 575V/60Hz/3Ph. Controls may be 120VAC single phase. OWS shall meet power requirements listed above, external transformers are not acceptable.			
3.4	The Unit shall have the control panel and monitoring device fitted across the Width dimension to align with the current arrangement of the piping manifold fitted onboard.			
3.5a	15ppm monitor/alarm device for oil content in effluent shall be type-tested to IMO-Resolution MEPC. 107(49) and certified to according to MED 96/98/EG. The 15ppm alarm shall initiate automatic stop of overboard discharge of oily mixtures along with immediate alarm.			
3.5b	OWS shall be supplied with automatic valves to direct liquid mixture either overboard or back to suction based on continuous monitoring of 15ppm oil content meter.			
3.5c	The 15ppm bilge alarms shall be retained within internal memory storage for 18 months recording date/time.			
3.5d	The oil monitoring device shall be fitted directly on the OWS.			
3.6	The OWS system shall be fitted with an automatic stopping device to stop the discharge overboard of any oily product when the oil content of effluent/discharge exceeds			

	15ppm.			
3.7	The OWS System shall be supplied as a complete package including all components to allow for fully functional unit after connection to vessels' pipework and systems. The unit shall be skid mounted or contained on a common base. OWS shall connect to the following pipework: oily bilge water suction, oily bilge water return, clean product water overboard discharge, ships water connection, ships air connection, product sample to Meter. Auxiliary components included effluent meter, electric driven supply pump, heater, polishing filter, safety valves, pressure gauges, manual and automatic valves, control panel, strainer, coalesce, sacrificial anodes etc. as required for the OWS to operate once connected to vessels pipework.			
3.8	OWS shall be capable of being tied into existing Trihedral VTS vessel Alarm Monitoring System to provide general alarm notification upon alarm of OWS system or oil content meter.			
3.9	OWS system (Housings and piping) shall be completely coated inside and out with a marine grade paint system or shall be constructed of materials which are corrosion resistant.			
3.10	OWS shall be capable of being disassembled from base plate or skid to allow transporting to space for installation. Disassembly and reassembly shall not affect warranty.			
3.11	Control panel/box shall be mounted on base plate/skid. Control panel shall meet IP 55 rating minimum to prevent ingress of solids/water. Electrical drawing for panel shall be included inside door of panel. Digital display shall be LCD or LED on panel and oil content meter and shall be backlit. The power shall be capable of being locked out locally on the OWS system. The OWS digital display shall show alarm fault to direct operator to cause of alarm.			
3.12	Electric pump shall be included with OWS. Pump shall have protection against dry-running. Motor shall have IP 55 protection minimum.			
3.13	Strainer on suction shall be supplied with stainless steel mesh basket insert.			
3.14	OWS system shall include 12 month warranty from set to work/commissioning date by FSR			
3.15	Spare parts required for first minor and major overhaul shall be included with supply of OWS and shall be included in the bid price along			

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	with a detailed list of parts.			
3.16	Service tools required for the OWS system shall be included in the supply of the OWS and be included in the bid price.			
3.17	Field Service Representative shall be available within 24 hrs for the set to work/commissioning of the OWS .			
3.18	Two OWS system shall be supplied within 6 months of contract award to Canadian Coast Guard -Stores 05C, Warehouse Door #1, 13 Akerley Blvd, Dartmouth, Nova Scotia, B3B IJ6.			
4.1.1	Contractor shall include in their bid travel to Dartmouth, NS to complete commissioning / testing of installed OWS along with providing training/ familiarization to vessels crew. Contractor shall allow for two 12 hr days onboard vessel.			
4.1.2	Contractor shall provide Classification Society Survey certificate including OWS serial number and order number			
4.1.3	Contractor shall provide IMO-type test certificate according to IMO-Resolution MEPC. 107 (49) including the OWS serial number along with order number.			
5.4.1	Contractor shall supply Installation, Maintenance and Operating manuals in both English and French. 2 copies in each language along with 1 set on CD-ROM in English and 1 set on a USB drive.			

Bidder certifies each and every one
of the mandatory criteria above: _____ Date: _____
(authorized signature)

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ANNEX "D" to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Payment Instrument(s):

- ☐ VISA Acquisition Card;
- ☐ MasterCard Acquisition Card;
- ☐ Direct Deposit (Domestic and International);
- ☐ Electronic Data Interchange (EDI);