



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

Title - Sujet CCGS Earl Grey - Ballast Pump	
Solicitation No. - N° de l'invitation F7049-210011/A	Date 2021-04-29
Client Reference No. - N° de référence du client F7049-21-0011	
GETS Reference No. - N° de référence de SEAG PW-\$HAL-311-11280	
File No. - N° de dossier HAL-1-87005 (311)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Atlantic Daylight Saving Time ADT on - le 2021-05-20 Heure Avancée de l'Atlantique HAA	
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Dunne, Dave	Buyer Id - Id de l'acheteur hal311
Telephone No. - N° de téléphone (902) 401-4294 ()	FAX No. - N° de FAX (902) 496-5016
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: CCG 05C WAREHOUSE CCGS EARL GREY-BRAD RAFUSE 13 AKERLEY BLVD DOOR #1 DARTMOUTH NOVA SCOTIA B3S 1S 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

Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
Halifax
Nova Scot
B3J 1T3

Delivery Required - Livraison exigée See Herein – Voir ci-inclus	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).

1.4 epost Connect service

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

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The [2003](#) (2020-05-28) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

2.1.1 SACC Manual Clauses

SACC Manual Clause B1000T (2014-06-26), Condition of Material

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 in the bid solicitation.

Note: For bidders choosing to submit using epost Connect for bids closing at the Bid Receiving Unit in Halifax the email address is:

TPSGC.RARceptionSoumissionsNE-ARBidReceivingNS.PWGSC@tpsgc-pwgsc.gc.ca

Note: **Bids will not be accepted if emailed directly to this email address.** This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to

send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than 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.

2.4 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

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

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

Section I: Technical Bid
Section II: Financial Bid
Section III: Certifications

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

Section I: Technical Bid (1 hard copy)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

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

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

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 hard copy of their bid:

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573) (<https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573>). 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.

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex “C” 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

SACC Manual Clause [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

Bidders must offer a product that meets Annex "A" - Requirement in its entirety. The technical evaluation will assess whether all mandatory criteria are met.

Refer to Annex "D" Technical Evaluation Criteria.

4.1.2 Financial Evaluation

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

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. 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 property agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

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

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 the Contract.

6.2 Requirement

The Contractor must provide three (3) close coupled, self-priming centrifugal sea water pumps for the CCGS Earl Grey in accordance with the Requirement at Annex "A".

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

[2010A](#) (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

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6.4 Term of Contract

6.4.1 Period of the Contract

The period of the Contract is from date of Contract to October 31, 2021 inclusive.

6.4.2 Delivery Date

All the deliverables must be received no later than 14 weeks after issuance of contract.

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Dave Dunne
Title: Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch

Telephone: 902-401-4294
E-mail address: Dave.Dunne@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 Technical Authority

(Named upon award of contract)

The Technical Authority for the Contract is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: _____
Facsimile: _____
E-mail address: _____

The Technical Authority named above 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 Technical Authority, however the 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

== BIDDER TO COMPLETE ==

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Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: _____
Facsimile: _____
E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price as specified in Annex "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 SACC Manual Clauses

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

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:

The original invoice must be sent to the Contracting Authority by email to Dave.Dunne@pwgsc-tpsgc.gc.ca.

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 _____ .

6.10 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions [2010A](#) (2018-06-21), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) Annex E, Financial Evaluation Criteria;
- (f) the Contractor's bid dated _____ .

6.11 Insurance

SACC Manual clause [G1005C](#) (2016-01-28), Insurance

6.12 SACC Manual Clauses

SACC Manual clause B7500C (2006-06-16), Excess Goods
SACC Manual clause D2000C (2007-11-30), Marking
SACC Manual clause D2001C (2007-11-30), Labelling
SACC Manual clause D2025C (2017-08-17), Wood Packaging Materials

6.13 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.

6.14 Dispute Resolution

- (a) The parties agree to maintain open and honest communication about the Work throughout and after the performance of the contract.
- (b) The parties agree to consult and co-operate with each other in the furtherance of the contract and promptly notify the other party or parties and attempt to resolve problems or differences that may arise.
- (c) If the parties cannot resolve a dispute through consultation and cooperation, the parties agree to consult a neutral third party offering alternative dispute resolution services to attempt to address the dispute.
- (d) Options of alternative dispute resolution services can be found on Canada's Buy and Sell website under the heading "[Dispute Resolution](#)".

ANNEX "A"

REQUIREMENT

CCGS Earl Grey
Emergency Fire, General Service, Ballast Pump Procurement
Statement of Requirements

1: SCOPE:

The Intent of this specification is for the Contractor to supply (3) Close Coupled, Self-Priming Centrifugal Sea Water pumps for the CCGS Earl Grey. Pumps will replace the existing Hamworthy pumps currently fitted on the CCGS Earl Grey.

2: TECHNICAL DESCRIPTION:

2.1 GENERAL Contractor

must supply:

(3) Close Coupled, Self Priming Centrifugal Sea Water pumps for the CCGS Earl Grey that meet the following Technical Requirements.

2.2 TECHNICAL REQUIREMENTS

1. Pump must be a vertical inline centrifugal pump.
2. Pump must be close coupled to its mating electric motor.
3. Pump must be self-priming.
4. Pump must be single suction.
5. Pump must be single discharge.
6. Pump must be single stage.
7. Pump casing, impeller and wear rings must be constructed of bronze.
8. Pump shaft must be constructed of stainless steel.
9. Pump shaft must be sealed using a mechanical seal compatible for use with sea water.
10. Pump must be fitted with a compound suction pressure gauge and a discharge pressure gauge in units of Bar.
11. Pumps must be coated using the following paint scheme:
 1. Emergency Fire Pump Colour- RAL3000 Flame Red
 2. General Service Pump Colour- RAL 5015 Sky Blue
 3. Bilge & Ballast Pump Colour- RAL 5015 Sky Blue
12. Pump must be a current production model and be supportable for 15 years including parts and service.

2.3 DIMENSIONS & WEIGHT

1. Pump must fit within the following dimensions, these maximum dimensions include the space required to disassemble the pump in situ:
 1. Maximum Length- 850mm
 2. Maximum Width- 650mm
 3. Maximum Height- 1500mm
 4. Maximum Flange to Flange Distance- 700mm

2. Maximum Weight: 500 Kg

2.4 OPERATING PARAMETERS

Pump must meet the following operating parameters.

1. Pump Capacity: 60-65 M³/Hr
2. Head: 60 M
3. Fluid Medium: Sea Water
4. Fluid Density: 1025 kg/m³
5. Fluid Temperature Range: -2 deg C to 25 deg C

2.5 ELECTRICAL REQUIREMENTS

1. Motor Voltage- 600V
2. Motor Frequency- 60Hz
3. Motor Phase- 3
4. Motor Maximum Power- 30Kw
5. Voltage Available for a Primer- 120V Single Phase Only

2.6 LOCATION

All parts and equipment supplied for this Statement of Requirements (SOR) and shipped Delivery Duty Paid (DDP) to the following address:

CCG 05C Warehouse
CCGS Earl Grey-Brad Rafuse 13
Akerley Blvd., Door #1 Dartmouth,
NS
B3B 1S6

3: REFERENCES:

3.1 GUIDANCE DRAWINGS/NAMEPLATE DATA N/A

4: PROOF OF PERFORMANCE:

4.1 INSPECTION

Over all condition assessment of the delivered unit will be carried out by CGTA within 2 working days of delivery.

5: DELIVERABLES:

5.1 REPORTS, DRAWINGS, AND MANUALS

A complete package including operation manuals, drawings and a complete parts list must be delivered with the pumps. (2) Hard Copies and one electronic copy in electronic PDF format.

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ANNEX "B"

BASIS OF PAYMENT

NOTE: Annex B will form the Basis of Payment of the resulting contract and should not be filled in at the bid submission stage. Refer to Annex "E" Financial Evaluation Criteria.

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

Delivery Duty Paid (DDP) Incoterms 2010 firm lot price for the supply and delivery:

Item	Description	Quantity
1	For known work as stated in 6.2, specified in Annex "A": Three (3) Close Coupled, Self-Priming Centrifugal Sea Water pumps, operation manuals, drawings and a complete parts list. Delivery Duty Paid (DDP) Incoterms 2010 firm lot price to O5C in Dartmouth, NS	3

Firm lot price (HST excluded): \$ _____ CAD

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ANNEX “C” 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);

ANNEX "D"

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 provide equipment literature to prove that the equipment complies with each and every one of the Mandatory Technical Specifications specified in Annex "A", Requirement. Simply stating "yes" or "compliant" will not be sufficient for the purpose of this evaluation. Failure to meet the requirements of all of the Mandatory Technical Specifications will result in the bid being declared as non-compliant.

Proof can be provided in the form of equipment literature, brochure, engineering drawing, specification of the product or written narrative which clearly demonstrates how the proposed goods meet each and every one of the Mandatory Technical Specifications.

The Bidder must reference the page number and section of the submitted literature which proves their proposal complies with each and every one of the Mandatory Technical Specifications.

EVALUATION CRITERIA	MET	NOT MET	REFERENCE TO BID PAGE #
DELIVERY DUTY PAID (DDP) INCOTERMS 2010 IN 14 WEEKS AFTER RECEIPT OF ORDER			
PUMP IS A VERTICAL INLINE CENTRIFUGAL PUMP			
PUMP IS CLOSE COUPLED TO ITS MATING ELECTRIC MOTOR			
PUMP IS SELF-PRIMING			
PUMP IS SINGLE SUCTION			
PUMP IS SINGLE DISCHARGE			
PUMP IS SINGLE STAGE			

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CASING, IMPELLER AND WEAR RINGS ARE CONSTRUCTED OF BRONZE			
SHAFT IS CONSTRUCTED OF STAINLESS STEEL			
SHAFT IS SEALED USING A MECHANICAL SEAL COMPATIBLE FOR USE WITH SEA WATER			
PUMPS WILL BE FITTED WITH A COMPOUND SUCTION PRESSURE GAUGE AND A DISCHARGE PRESSURE GAUGE IN UNITS OF BAR.			
PUMPS WILL BE COATED AS PER THE PAINT SCHEME SPECIFIED.			
PUMP IS A CURRENT PRODUCTION MODEL AND IS SUPPORTABLE FOR 15 YEARS INCLUDING PARTS AND SERVICE			
PUMP FITS AND IS ABLE TO BE DISASSEMBLED IN PLACE WITHIN THE MAXIMUM ALLOWABLE DIMENSIONS			
PUMP WEIGHT IS EQUAL TO OR BELOW THE MAXIMIUM ALLOWABLE WEIGHT			
PUMP CAPACITY IS BETWEEN:60-65M3/HR			
PUMP HEAD IS: 60 M			
PUMP IS DESIGNED FOR USE WITH SEA WATER, DENSITY 1025 KG/M ³ , -2 DEG C TO 25 DEG C			
MOTOR VOLTAGE IS: 600V			
MOTOR FREQUENCY IS: 60HZ			

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MOTOR PHASE IS: 3 PHASE			
MOTOR MAXIMUM POWER IS EQUAL TO OR LESS THAN 30KW			
PRIMER VOLTAGE IS 120V SINGLE PHASE			

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ANNEX "E"

FINANCIAL EVALUATION

Evaluation of Price:

Known Work:

Item	Description
1	For known work as stated in 6.2, specified in Annex "A": Three (3) Close Coupled, Self-Priming Centrifugal Sea Water pumps, operation manuals, drawings and a complete parts list. Delivery Duty Paid (DDP) Incoterms 2010 firm lot price to O5C in Dartmouth, NS
2	Firm Lot Price: \$ _____ CAD. HST excluded

