



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NL

A1C 5T2

Bid Fax: (709) 772-4603

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Title - Sujet Purchasing of Mooring Lines for the Achat d'amarres pour la Garde côtière canadienne	
Solicitation No. - N° de l'invitation F6854-210030/A	Date 2022-03-03
Client Reference No. - N° de référence du client F6854-210030	
GETS Reference No. - N° de référence de SEAG PW-\$XAQ-031-7771	
File No. - N° de dossier XAQ-1-44179 (031)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Newfoundland Daylight Saving Time NDT on - le 2022-03-22 Heure Avancée de Terre-Neuve HAT	
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: Baird, Janice	Buyer Id - Id de l'acheteur xaq031
Telephone No. - N° de téléphone (709) 728-7182 ()	FAX No. - N° de FAX (709) 772-4603
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF FISHERIES AND OCEANS C/O SUPPLY DEPOT SOUTHSIDE RD P.O.BOX 5667 ST JOHNS Newfoundland and Labrador A1C5X1 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

PWGSC / TPGSC - Nfld. Region

Cabot Place, Phase II, 2nd Floor

Box 4600

St. John's, NL

A1C 5T2

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 Annex "A" of the resulting contract clauses.

1.2 Debriefings

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

1.3 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.

2.2 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.

Public Services and Procurement Canada
The John Cabot Building
10 Barter's Hill, St. John's, NL A1C 5T2

or

Electronic submissions may be sent to:

PWGSC Bid Receiving Unit in Newfoundland and Labrador:
TPSGC.RARceptionSoumissionsTNL-ARBidReceivingNL.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.

or

Facsimile submissions may be faxed to :

(709) 772-4603

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five (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 Newfoundland and Labrador.

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

2.5 Bid Challenge and Recourse Mechanisms

- (a) Several mechanisms are available to potential suppliers to challenge aspects of the procurement process up to and including contract award.
- (b) Canada encourages suppliers to first bring their concerns to the attention of the Contracting Authority. Canada's [Buy and Sell](#) website, under the heading "[Bid Challenge and Recourse Mechanisms](#)" contains information on potential complaint bodies such as:
 - Office of the Procurement Ombudsman (OPO)
 - Canadian International Trade Tribunal (CITT)
- (c) Suppliers should note that there are **strict deadlines** for filing complaints, and the time periods vary depending on the complaint body in question. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

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

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

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

Section I: Technical Bid (2 hard copies)
Section II: Financial Bid (1 hard copy)
Section III: Certifications (1 hard copy)

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

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) Include all environmental certification(s) relevant to your organization (e.g. ISO 14001, Leadership in Energy and Environmental Design (LEED), Carbon Disclosure Project, etc.)
- 2) Include all environmental certification(s) or Environmental Product Declaration(s) (EPD) specific to your product/service (e.g. Forest Stewardship Council (FSC), ENERGYSTAR, etc.)
- 3) Unless otherwise noted, bidders are encouraged to submit bids electronically. If hard copies are required, bidders should:
 - a. 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

- b. 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.

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

Please refer to Annex A for the mandatory requirements of each item.

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

It is requested that supporting technical documentation, including but not limited to, specification sheets, technical brochures, photographs or illustrations be provided with the bid at solicitation close and be cross-referenced at Annex "B" for each mandatory requirement to outline where, in the supporting technical documentation, it demonstrates compliance. It is the Bidder's responsibility to ensure that the submitted supporting technical documentation provides detail to prove that the proposed product(s) meet the mandatory requirements. If published supporting technical document is not available, the Bidder should prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance.

4.1.2 Financial Evaluation

SACC Manual Clause [A0220T](#) (2014-06-26), Evaluation of Price-Bid

4.2 Basis of Selection

4.2.1 Basis of Selection – Mandatory Technical Criteria

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

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real 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

6.1.1 There is no security requirement applicable to the Contract.

6.2 Requirement

The Contractor must provide the items detailed in the Statement of Requirement attached 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.

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6.3.1 General Conditions

2010A (2021-12-02), 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 are requested 6 to 8 weeks after contract award..

While delivery is requested 6 to 8 weeks after contract award, our best delivery date is: _____ . **(Please complete and submit with your bid)**

6.4.2 Delivery Points

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

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

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

Telephone: (709) 730-1597
Facsimile: (709) 772-4603
E-mail address: rhonda.lacey@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

The Technical Authority for the Contract is:

Name: _____

Title: _____

Organization: _____

Address: _____

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Telephone: ___ - ___ - ____

Facsimile: ___ - ___ - ____

E-mail: _____.

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 [Must be completed by offeror with bid submission]

Name: _____

Title: _____

Organization: _____

Address: _____

Telephone: _____

Facsimile: _____

E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment

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

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

6.6.2 Limitation of Price

SACC Manual clause [C6000C](#) (2017-08-17) Limitation of Price

6.6.3 Single Payment

SACC Manual clause [H1000C](#) (2008-05-12), Single Payment

6.6.4 Electronic Payment of Invoices – Contract

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The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

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 and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications and Additional Information

6.8.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

6.9 Applicable Laws

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

6.10 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2021-12-02) General Conditions: Goods (Medium Complexity);
- (c) Annex "A", Requirement;
- (d) Annex "B", Basis of Payment;
- (e) Annex "C", Electronic Payment Instruments;
- (f) Annex "D", Integrity Provisions;
- (g) the Contractor's bid dated _____ (*insert date of bid*) (*If the bid was clarified or amended, insert at the time of contract award: " as clarified on _____" or " as amended on _____" and insert date(s) of clarification(s) or amendment(s)*)

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6.11 SACC Manual Clauses

SACC Manual clause [B7500C](#) (2006-06-16) Excess Goods

6.12 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"
STATEMENT OF REQUIREMENT

Purchasing of Mooring Lines for the Canadian Coast Guard

E1.0 Scope:

For the purchase of thirty-two mooring ropes, sixty-four shackles and sixty-four mooring rope tails for delivery to Canadian Coast Guard Atlantic Region.

E1.1 Title:

Supply of mooring lines for vessels of the Canadian Coast Guard fleet.

E1.2 Introduction:

The Canadian Coast Guard has a requirement for mooring lines to be used by its fleet of vessels to enable these vessels to secure in a safe manner to prevent damage to the vessels, their crew, the general public, and privately owned lands and facilities

Mooring lines are part of an essential package of equipment that every vessel has to prevent it from being damaged and possibly risk injury to the crew. Extra lines are often required during times of inclement weather or to replace lines that have parted or have become worn out.

E1.3 Background and Specific Scope of the Requirement:

CCG has identified the need to have extra lines available for immediate use should a vessel require them. In previous years, several CCG vessels have suffered multiple line failures during inclement weather events creating an emergency situation that often resulted in damage to the vessel delaying delivery of programs by CCG to its clients.

A minimum requirement has been identified as follows:

Items to be purchased:

- 20 x 3 inch diameter rope, each 300 feet long;
- 12 x 3.5 inch diameter rope, each 300 feet long;
- 40 x 3.5 inch diameter rope tails, each 35 feet long;
- 24 x 4.5 inch diameter rope tails, each 35 feet long;
- 64 x shackles for connecting ropes and tails.

Each 3 inch diameter rope Must meet the following requirements:

- Must be not less than 3 inches in diameter;
- Must not be less than 300 feet in length;
- Must be made of nylon fiber with a proprietary coating to enhance performance in the marine environment;
- Must have a permanent eye [loop] sliced at each end of the rope;
- The permanent eye [loop] spliced into the rope must be not less than 8 feet in size;

- The permanent eye [loop] spliced into the rope must have a sleeve of a durable material to prevent chafing and reduce wear and tear common in the marine environment;
- Must have a minimum strength of not less than 218,000 lbs.;
- Must have an Average Strength of not less than 257,000 lbs.;
- Must be ISO 2307 rated;
- Must be MEG-4 rated as per ABS classification.

Each 3.5 inch diameter rope Must have the following requirements:

- Must be not less than 3.5 inches in diameter;
- Must not be less than 300 feet in length;
- Must be made of nylon fiber with a proprietary coating to enhance performance in the marine environment;
- Must have a permanent eye [loop] sliced at each end of the rope;
- The permanent eye [loop] spliced into the rope must be not less than 8 feet in size;
- The permanent eye [loop] spliced into the rope must have a sleeve of a durable material to prevent chafing and reduce wear and tear common in the marine environment;
- Must have a minimum strength of not less than 303,000 lbs.;
- Must have an average strength of not less than 356,000 lbs.;
- Must be ISO 2307 rated;
- Must be MEG-4 rated as per ABS classification.

Each 3.5 inch diameter rope tail Must have the following requirements:

- Must be not less than 3.5 inches in diameter;
- Must not be less than 35 feet in length;
- Must be made of nylon fiber with a proprietary coating to enhance performance in the marine environment;
- Must have a permanent eye [loop] sliced at each end of the rope;
- The permanent eye [loop] spliced into the rope must be not less than 8 feet in size;
- The permanent eye [loop] spliced into the rope must have a sleeve of a durable material to prevent chafing and reduce wear and tear common in the marine environment;
- Must have a Tail Breaking Force of not less than 257,000 lbs.;
- Must be ISO 2307 rated;
- Must be MEG-4 rates as per ABS classification.

Each 4.5 inch diameter rope tail Must have the following requirements:

- Must be not less than 4.5 inches in diameter;
- Must not be less than 35 feet in length;
- Must be made of nylon fiber with a proprietary coating to enhance performance in the marine environment;
- Must have a permanent eye [loop] sliced at each end of the rope;
- The permanent eye [loop] spliced into the rope must be not less than 8 feet in size;
- The permanent eye [loop] spliced into the rope must have a sleeve of a durable material to prevent chafing and reduce wear and tear common in the marine environment;
- Must have a Tail Breaking Force of not less than 411,000 lbs.;
- Must be ISO 2307 rated;
- Must be MEG-4 rates as per ABS classification.

Each shackle purchased for connecting ropes to rope tails, Must meet the following requirements:

- Have a Working Load Limit of not less than 50 tons;
- Must have a coating to specifically prevent corrosion in its normal operating environment.

E2.0 Requirements:

The contractor must produce all of the above listed items, each meeting their associated minimum requirements also listed above. Additionally the contractor must provide the client with all of the required documentation pursuant to the proper inspection and certification as per the standard of good seamanship. Ropes must have markings stamped in a convenient manner that does not compromise the required strength of the rope. Documentation must be made available in English and French.

E2.1 Specifications and Standards:

Items must be further divided into 'Large' and 'Medium' package.

For the purposes of this contact, a 'Large' package must comprise of:

- 4 x 3.5 inch diameter, 300 foot long lines with eyes and chafer
- 8 x 4.5 inch diameter, 35 foot long rope tales, with eyes and chafer
- 8 x shackles for connecting the tails to the primary mooring rope.

For the purposes of this contract, a 'Medium' package must comprise of:

- 4 x 3 inch diameter, 300 foot long lines with eyes and chafer
- 8 x 3.5 inch diameter, 35 foot long rope tales, with eyes and chafer
- 8 x shackles for connecting the tails to the primary mooring rope.

The items listed in section E1.5 should be sufficient to create three 'Large' and five 'Medium' packages. The contractor must contact the client should there be any question regarding the composition of either package.

The contractor must deliver all work to 250-280 Southside Road, St. John's, NL, or 1 Discovery Drive, Dartmouth, NS, whichever is closer to the point of manufacture and/or assembly. Work must be delivered care of "Regional Operations Centre Atlantic".

The client must make the contractor aware of any further shipping requirements should it be required. All further shipping Must be at the expense of the client.

E2.2 Method and Source of Acceptance:

All deliverables rendered under this contract are subject to inspection by CCG. Should any deliverables not be accepted, CCG must have the right to reject them or require correction before payment will be authorized.

E2.3 Reporting Requirements:

Production updates are to be provided upon request by the client.

E3.0 Other Terms and Conditions of the SOW:

E3.1 CCG Obligations:

- Provide access to CCG facilities as needed
- Ensure availability of staff with whom the contractor may need to consult;
- Access to appropriate guidelines (yard safety guidelines, etc.) if applicable
- Schedule meetings, if required. This section implies a service contract.

E3.2 Contractor's Obligations:

- Submit all written reports in hard copy and electronic Microsoft Office Word or Adobe PDF
- Attend meetings upon request

E3.3 Location of Work, Work site and Delivery Point:

The work will be performed at the Contractor's facility.

E3.4 Language of Work:

English

E3.5 Special Requirements:

The contractor must make CCG aware of any requirements for special licenses, information on patents, permits, bonds or import/export details which may be required of either Party involved in this contract.

E4.0 Relevant Terms, Acronyms and Glossaries:

CCG – Canadian Coast Guard

Minimum Strength – Defined as the minimum single value from a series of five prototype rope tests.

Average Strength – Defined as the average value from a series of five prototype rope tests.

ISO 2307 – The International Organization for Standardization value assigned to determine certain physical and mechanical properties of fiber ropes.

ABS – American Bureau of Shipping, the classification society of the Canadian Coast Guard.

MEG-4 – Oil Companies International Marine Forum, Mooring Equipment Guidelines, 4th Edition.

Tail Breaking Force – The minimum breaking force at which a new spliced mooring tail will break when tested in wet conditions. Typically 125 to 130% of the Minimum Breaking Load.

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Working Load Limit [WLL] – The maximum load that a component should be subjected to in operational service, calculated from the limiting environmental criteria. Sometimes referred to as 'Safe Working Load' [SWL].

Tail – A shorter length of rope connected to the main mooring rope, usually by a shackle or some other means, to provide extra shock absorption and elasticity, thus extending the lifespan of the main rope.

Shackle – A U-Shaped piece of metal that can be secured with a pin or bolt across the open end. Usually used to join two items together as part of a larger rigging assembly but can be also used as a method to secure a vessel.

Chafar – A sleeve, usually made of a durable, heat-resistant material, fitted over the eye of a mooring rope to extend its lifespan.

Eye – A permanent loop in a rope where one end of a rope is 'braided' [usually referred to as a 'splice'] into the rope some distance back from the end.

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ANNEX "B"
BASIS OF PAYMENT

Pricing:

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

ITEM	U of I	QTY	Price	Extended Price
3 inch diameter rope, each 300 feet long	EA	20	\$	\$
3.5 inch diameter rope, each 300 feet long	EA	12	\$	\$
3.5 inch diameter rope tails, each 35 feet long	EA	40	\$	\$
4.5 inch diameter rope tails, each 35 feet long	EA	24	\$	\$
shackles for connecting ropes and tails	EA	64	\$	\$
			Total Contract Amount (HST extra)	\$

Delivery Address: whichever is closer to the point of manufacture and/or assembly.

Canadian Coast Guard
250-280 Southside Road
St. John's NL A1E 0A3 or

Canadian Coast Guard
05C Warehouse
35 Akerley Boulevard
Dartmouth, NS B3B 1J6

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ANNEX "C"
ELECTRONIC PAYMENT INSTRUMENTS

The Offeror accepts to be paid by any of the following Electronic Payment Instrument(s):

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only).

