



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

See herein for bid submission
instructions/

Voir la présente pour les
instructions sur la présentation
d'une soumission

NA

British Columbia

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

Public Works and Government Services Canada - Pacific
Region

401 - 1230 Government Street

Victoria, B. C.

V8W 3X4

Title - Sujet Electric Winch	
Solicitation No. - N° de l'invitation F1693-210002/A	Date 2021-03-22
Client Reference No. - N° de référence du client F1693-210002	
GETS Reference No. - N° de référence de SEAG PW-\$XLV-594-8208	
File No. - N° de dossier XLV-0-43197 (594)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Pacific Daylight Saving Time PDT on - le 2021-04-13 Heure Avancée du Pacifique HAP	
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: Birtwistle, Tracy	Buyer Id - Id de l'acheteur xlv594
Telephone No. - N° de téléphone (236) 464-0497 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Fisheries and Oceans Canada See herein	

Instructions: See Herein

Instructions: Voir aux présentes

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 Security Requirements

There is no security requirement associated with this bid solicitation.

1.2 Requirement

Fisheries and Oceans Canada (DFO) has a requirement for an Electric Winch that can be used aboard sea-going research vessels to deploy a stereo camera system.

The requirement is detailed under Article 6.2 of the resulting contract clauses.

1.3 Debriefings

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

1.4 Trade Agreements

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

1.5 Canadian Content

The requirement is subject to a preference for Canadian goods.

1.6 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 the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the bid solicitation:

PWGSC Pacific Region Bid Receiving Unit

Only bids submitted using epost Connect service will be accepted.

The Bidder must send an e-mail requesting to open an epost Connect conversation to the following address:

TPSGC.RPReceptiondessoumissions-PRBidReceiving.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.

It is the Bidder's responsibility to ensure the request for opening an epost Connect conversation is sent to the email address above at least six days before the solicitation closing date.

Bids transmitted by facsimile or hardcopy to PWGSC will not be accepted.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) business 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 British Columbia.

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

The Bidder must submit its bid electronically 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

Bids transmitted by facsimile or hardcopy will not be accepted.

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, as fully detailed in Annex A.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with Annex B - 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 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

The requirement does not offer exchange rate fluctuation risk mitigation. Requests for exchange rate fluctuation risk mitigation will not be considered. All bids including such provision will render the bid non-responsive.

Section III: Certifications

Bidders must submit the certifications and additional information required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.
- (c) The evaluation team will determine if there are two (2) or more bids with a valid Canadian content certification with the bids coming from two or more Bidders that are not affiliated within the meaning used in the Competition Act, R.S.C., 1985, c. C-34. In that event, only those bids with a valid certification will be eligible to be awarded a contract; otherwise, all bids will be eligible. If at any point in the evaluation process it is found, whether by determination of invalidity of certifications, determination that bids are non-responsive or withdrawal of bids by Bidders, that there are no longer two (2) or more responsive bids with a valid certification, then all responsive bids will be eligible to be awarded a contract. Canada may conduct the validation of Canadian content certifications at any time in the evaluation process including doing so concurrently with other steps.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

The technical bids will be evaluated in accordance with Annex C – Technical Evaluation Criteria.

4.1.2 Financial Evaluation

The price of the bid will be evaluated in Canadian dollars, Delivered Duty Paid (DDP) at the destination of the goods as noted in Annex B, Incoterms 2010, Canadian customs duties and excise taxes included. Applicable Taxes excluded.

4.2 Basis of Selection

4.2.1 Basis of Selection - Mandatory Technical Criteria

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.

5.1.2 Additional Certifications Required with the Bid

5.1.2.1 Canadian Content Certification

This procurement is conditionally limited to Canadian goods and Canadian services.

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

Failure to provide this certification completed with the bid will result in the goods and services offered being treated as non-Canadian goods and non-Canadian services.

The Bidder certifies that:

- () a minimum of 80 percent of the total bid price consist of Canadian goods and Canadian services as defined in paragraph 5 of clause [A3050T](#).

For more information on how to determine the Canadian content for a mix of goods, a mix of services or a mix of goods and services, consult [Annex 3.6](#), Example 2, of the Supply Manual

5.1.2.1.1 SACC Manual clause [A3050T](#) (2020-07-01) Canadian Content Definition

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 an electric winch 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.

6.4 Term of Contract

6.4.1 Delivery Date

The Contractor must make the complete delivery within _____ weeks from the effective date of the Contract.

6.4.2 Delivery Point

Delivery of the requirement will be made to the delivery point specified in Annex B of the Contract.

6.4.3 Shipping Instructions – Delivery at Destination, Delivery Duty Paid

Goods must be consigned to the destination specified in the Contract and delivered:

Incoterms 2010 Delivery Duty Paid (DDP)

Fisheries and Oceans Canada
3190 Hammond Bay Road
Nanaimo, BC V9T 6N7

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Tracy Birtwistle
Supply Specialist
Public Works and Government Services Canada
Marine Acquisitions
Telephone: 236-464-0497
E-mail address: Tracy.Birtwistle@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:

TBD

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representatives

Bidder should complete the table below and submit it with their bid.

Contact for	Name	Telephone	Email
Contracting Issue			
Technical Issues			
Invoicing Issues			

6.6 Payment

6.6.1 Basis of Payment – Firm Price, Firm Unit Price(s) or Firm Lot Price(s)

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 \$ _____. 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

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

6.6.3 Electronic Payment of Invoices – Contract (if applicable)

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

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only).

6.7 Invoicing Instructions

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

Invoice is to be made out to:

TBD

Electronic invoice is to be sent for verification to:

TBD

Attention: Tracy Birtwistle

Please note the file number in the subject line of the e-mail.

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.

6.8.2 SACC Manual Clauses

SACC Manual clause [A3060C](#) (2008-05-12), Canadian Content Certification.

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 (2020-05-28), General Conditions: Goods (medium complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) the Contractor's bid dated _____.

6.11 Insurance – No Specific Requirement

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

6.12 Electrical Equipment

SACC *Manual* clause [B1501C](#) (2018-06-21), Electrical Equipment.

6.13 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

1.0 Scope

1.1 Title

Electric winch for underwater stereo camera system

1.2 Introduction

In 2019, the Department of Fisheries and Oceans (DFO) built a stereo camera system that could be used in shallow waters and could provide the ability to measure rockfish density and lengths. Deployment of these cameras requires an electric winch that can be fitted with coaxial cable allowing a network connection through a slip ring between a computer in the camera system and a computer on the surface vessel.

1.3 Objectives of the Requirement

The Contractor must supply an electric winch that can be used aboard sea-going research vessels to deploy a stereo camera system in rockfish conservation areas at depths to 350 m to measure rockfish density and size on the seafloor.

2.0 Requirements

2.1 Tasks, Activities, Deliverables and Milestones

The Contractor must supply an electric winch in accordance with the mandatory requirements and specifications listed below.

Mandatory requirements:

The winch must:

- 1) be suitable for working onboard sea-going vessels;
- 2) have a minimum IP65 (NEMA 4X) rating or better for all electric components;
- 3) have a minimum drum capacity of a 400 m length of 7.5 mm Falmat Xtreme Green Video Inspection coaxial cable (the cable is not required);
- 4) have an electric brake with a minimum holding capacity of greater than 500 lbs of dynamic load;
- 5) be powered by 110-125 VAC, 50/60 Hz single phase power source;
- 6) have a stainless steel motor;
- 7) have a variable-proportional speed electric motor controller compatible with joystick controls (IP65 rated);
- 8) have a minimum payload capacity of 150 lbs in addition to the weight (65 lbs) of the Falmat Xtreme Green Video Inspection coaxial cable;
- 9) have a minimum line speed of 25 m/min at the drum core;
- 10) have a mechanical level wind for the Falmat Xtreme Green Video Inspection coaxial cable;
- 11) accommodate a slip ring model SRC025-36-4P/6S/2RG178 with a 75 ohm coaxial connector that must maintain continuous contact between the cable and topside connectors while the drum is in motion and while the drum is stopped;
- 12) possess an emergency mushroom stop button with manual reset located on the unit; and
- 13) have a maximum overall dimension of 40" (length in inches) x 40" (width in inches) x 48" (height in inches) and a marine grade aluminium frame with pre-drilled holes for mounting the winch to the vessel.

2.2 Documentation

The Contractor must provide the manufacturer's operational manual and a parts and service manual for the electric winch. The operational, parts and service manuals must be written in English.

One electronic PDF must be delivered by email to the Project Authority, or one hard copy manual must be provided with the winch at time of delivery.

2.3 Technical, Operational and Organizational Environment

The electric winch must be able to operate during at-sea missions onboard research vessels. The electronic components must be waterproof minimum IP65 (NEMA 4X) rating or better, so that it can be operational while exposed to the weather elements (particularly heavy rain) and when exposed to saltwater spray from any direction.

The electric winch must be CSA or ULCA certified to meet Transport Canada requirements for use aboard ships.

3.0 Location of Work, Work site and Delivery Point:

The delivery address for the electric winch is:

Pacific Biological Station
Fisheries and Oceans Canada
3190 Hammond Bay Road
Nanaimo, BC V9T 6N7

All deliveries must occur within Monday through Friday, 08:00 through 16:00 (local time), excluding federally observed statutory holidays.

ANNEX B - BASIS OF PAYMENT

The unit prices shall be firm and in Canadian dollars, custom duties are included, and Applicable Taxes excluded.

Bidders must complete and submit the financial evaluation table B.1 provided in this Annex with their bid.

Failure to comply with any of the instructions provided in this Annex will render the bid non-responsive and will be given no further consideration.

B.1 FINANCIAL EVALUATION TABLE					
Item	Description	Quantity	Unit of Issue	Unit Price	Extended Price
1	Supply one (1) Electric Winch in accordance with Mandatory Criteria as per Annex A. Make and Model offered: _____	1	LOT	\$	\$
2	Shipping Cost - Delivery: Incoterms 2010 – Delivered Duty Paid (DDP) to: Fisheries and Oceans Canada 3190 Hammond Bay Road Nanaimo, BC V9T 6N7	1	LOT	\$	\$
Total Evaluated Price (CAD\$)					\$

Bidder is to provide an estimated delivery date in weeks upon receipt of contract:

While delivery is requested by June 15, 2021, the best delivery that could be offered is _____ weeks from the effective date of the Contract.

ANNEX C – TECHNICAL EVALUATION CRITERIA

MANDATORY TECHNICAL CRITERIA

The bid must meet the mandatory technical criteria specified below. The Bidder must provide the necessary documentation to support compliance with this requirement.

Canada will not make any assumptions regarding unclear or incomplete responses. Canada will only evaluate documentation provided as part of the Bid submission. Canada will not evaluate information such as references to Web site addresses where additional information can be found, or technical manuals or brochures not submitted with the Bid.

Failure to meet all mandatory requirements will result in your proposal being deemed non-responsive and will be given no further consideration in the evaluation process.

Item	Spec #	Mandatory Technical Criteria	Pass/Fail	Bid Reference	Comments
1		The Bidder must provide a <u>written description</u> that explains and demonstrates how the proposed goods satisfy the requirements of the following mandatory criteria (The description should address clearly and in sufficient depth the points that are subject to each criterion - Simply repeating the statement contained in the bid solicitation is not sufficient): The winch is suitable for working onboard seagoing vessels.			
1.1	2.1.1				
1.2	2.1.10	The winch must have a mechanical level wind for the Falmat Xtreme Green Video Inspection coaxial cable as per Annex A.			
1.3	2.1.11	The winch must accommodate a slip ring model SRC025-36-4P/6S/2RG178 with a 75 ohm coaxial connector that must maintain continuous contact between the cable and topside connectors while the drum is in motion and while the drum is stopped.			
1.4	2.1.12	The winch must possess an emergency mushroom stop button with manual reset located on the unit.			
1.5	2.2	Documentation: The Contractor must provide the manufacturer's operational manual and a parts and service manual for the electric winch. The operational, parts and service manuals must be written in English. One electronic PDF must be delivered by email to the Project Authority, or one hard copy manual must be provided with the winch at time of delivery.			
2		The Bidder must provide the <u>manufacturer's technical data</u> which clearly indicates the meeting of the following mandatory criteria:			
2.1	2.1.2	The winch must have a minimum IP65 (NEMA 4X) rating or better for all electric components.			

2.2	2.1.3	The winch assembly must have a minimum drum capacity of a 400 m length of 7.5 mm Falmat Xtreme Green Video Inspection coaxial cable (the cable is not required).			
2.3	2.1.4	The winch must have an electric brake with a minimum holding capacity of greater than 500 lbs. of dynamic load.			
2.4	2.1.5	The winch must be powered by 110-125 VAC, 50/60 Hz single phase power source.			
2.5	2.1.6	The winch must have a stainless steel motor.			
2.6	2.1.7	The winch must have a variable-proportional speed electric motor controller compatible with joystick controls (IP65 rated).			
2.7	2.1.8	The winch must have a minimum payload capacity of 150 lbs., in addition to the weight (65 lbs.) of the Falmat Xtreme Green Video Inspection coaxial cable.			
2.8	2.1.9	The winch must have a minimum line speed of 25 m/min at the drum core.			
2.9	2.1.13	The winch must have a maximum overall dimension of 40" (length in inches) x 40" (width in inches) x 48 (height in inches) and a marine grade aluminum frame with pre-drilled holes for mounting the winch to the vessel.			
2.10	2.3	Electrical Certification: The winch must be CSA or ULCA certified in accordance with Transport Canada requirements for use aboard ships.			

ANNEX D - 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);
- ☐ Wire Transfer (International Only).