



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Bid Receiving - PWGSC / Réception des
soumissions - TPSGC
11 Laurier St. / 11, rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau, Québec K1A 0S5
Bid Fax: (819) 997-9776

REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION

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

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

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

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

Comments - Commentaires

| | |
|---|---|
| Title - Sujet Heavy Trucks | |
| Solicitation No. - N° de l'invitation F1528-170022/A | Date 2017-08-17 |
| Client Reference No. - N° de référence du client F1528-170022 | |
| GETS Reference No. - N° de référence de SEAG PW-\$\$HP-512-73283 | |
| File No. - N° de dossier hp512.F1528-170022 | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-09-19 | |
| Time Zone Fuseau horaire Eastern Daylight Saving Time EDT | |
| F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Serra, Donna | Buyer Id - Id de l'acheteur hp512 |
| Telephone No. - N° de téléphone (873) 469-3311 () | FAX No. - N° de FAX () - |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: Specified Herein Précisé dans les présentes | |

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

Vehicles & Industrial Products Division
11 Laurier St./11, rue Laurier
7A2, Place du Portage, Phase III
Gatineau, Québec K1A 0S5

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



| Destination Code - Code destinataire | Destination Address - Adresse de la destination | Invoice Code - Code bur.-comptable | Invoice Address - Adresse de facturation |
|---|--|---------------------------------------|--|
| D-1 | Kitimat River Hatchery Attn: Markus Feldhoff PO Box 197 Kitimat, BC V8C 2G7 | F1528 | DEPARTMENT OF FISHERIES AND OCEANS 401 BURRARD ST ATTN: SHERRIE MORRISON VANCOUVER British Columbia V6C 3S4 Canada |
| D-2 | Weaver Creek Hatchery c/o Chehalis River Hatchery R.R.#1 - 16250 Morris Valley Road Agassiz, BC V0M 1A0 | F1528 | DEPARTMENT OF FISHERIES AND OCEANS 401 BURRARD ST ATTN: SHERRIE MORRISON VANCOUVER British Columbia V6C 3S4 Canada |
| D-3 | Conuma River Hatchery PO Box 247 Tahsis, BC V0P 1X0 | F1528 | DEPARTMENT OF FISHERIES AND OCEANS 401 BURRARD ST ATTN: SHERRIE MORRISON VANCOUVER British Columbia V6C 3S4 Canada |



| Item Article | Description | Dest. Code Dest. | Inv. Code Fact. | Qty Qté | U. of I. U. de D. | Destination | Unit Price/Prix unitaire FOB/FAM | Plant/Usine | Delivery Req. Livraison Req. | Del. Offered Liv. offerte |
|-----------------|----------------------------|------------------------|-----------------------|------------|----------------------|-------------|-------------------------------------|-------------|---------------------------------|------------------------------|
| 1 | Flat Deck Truck With Crane | D - 3 | F1528 | 1 | Each | \$ | \$ | | See Herein | |
| 2 | Heavy Dump Truck with Plow | D - 2 | F1528 | 1 | Each | \$ | \$ | | See Herein | |
| 3 | Flat Deck Truck with Crane | D - 1 | F1528 | 1 | Each | \$ | \$ | | See Herein | |

REQUEST FOR PROPOSAL (RFP)

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PART 1 - GENERAL INFORMATION

1.1 Requirement

Department of Fisheries and Oceans requires the vehicles as detailed herein, in accordance with Annex "A", Annex "B" and Annex "C" Department of Fisheries and Oceans - Specifications attached hereto.

1.2 Debriefings

Bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

1.3 Trade Agreements

The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), and the Canadian Free Trade Agreement (CFTA).

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the Standard Acquisition Clauses and Conditions [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>) 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 (2015-07-03) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: sixty (60) days

Insert: ninety (90) days

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) 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 questions or may request that the Bidder do so, so that the proprietary nature of the question 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 Ontario.

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

2.5 Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority at least **seven (7)** calendar days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

Section IV: Additional Information (1 hard copy)

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

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

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

- 1) use 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.

3.2 Equivalent Products

3.2.1 Products that are equivalent in form, fit, function and quality to the item(s) specified in the bid solicitation will be considered where the Bidder:

- (a) designates the brand name, model and/or part number of the substitute product;
- (b) states that the substitute product is fully interchangeable with the item specified;
- (c) provides complete specifications and descriptive literature for each substitute product;
- (d) provides compliance statements that include technical specifics showing the substitute product meets all mandatory performance criteria that are specified in the bid solicitation; and
- (e) clearly identifies those areas in the specifications and descriptive literature that support the substitute product's compliance with any mandatory performance criteria.

3.2.2 Products offered as equivalent in form, fit, function and quality will not be considered if:

- (a) the bid fails to provide all the information requested to allow the Contracting Authority to fully evaluate the equivalency of each substitute product; or
- (b) the substitute product fails to meet or exceed the mandatory performance criteria specified in the bid solicitation for that item.

3.2.3 In conducting its evaluation of the bids, Canada may, but will have no obligation to, request bidders offering a substitute product to demonstrate, at the sole cost of bidders, that the substitute product is equivalent to the item specified in the bid solicitation.

Section II: Financial Bid

3.3 Pricing

Bidders must submit their financial bid in accordance with the Basis of Payment specified in Part 6. The total amount of applicable Taxes must be shown separately, if applicable.

The Bidder must submit firm unit prices in "Line Item Detail" only. Prices should not be indicated in any other section of the bid.

2. Pricing – Multi-Item Bid Solicitation

Bidders do not have to quote a price for all items identified in the bid solicitation.

3. SACC Manual Clauses

3.4 Exchange Rate Fluctuation Risk Mitigation

1. The Bidder may request Canada to assume the risks and benefits of exchange rate fluctuations. If the Bidder claims for an exchange rate adjustment, this request must be clearly indicated in the bid at time of bidding. The Bidder must submit form [PWGSC-TPSGC 450](#), Claim for Exchange Rate Adjustments with its bid, indicating the Foreign Currency Component (FCC) in Canadian dollars for each line item for which an exchange rate adjustment is required.
2. The FCC is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuations. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provision in the contract. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease).
4. At time of bidding, the Bidder must complete columns (1) to (4) on form [PWGSC-TPSGC 450](#), for each line item where they want to invoke the exchange rate fluctuation provision. Where bids are evaluated in Canadian dollars, the dollar values provided in column (3) should also be in Canadian dollars, so that the adjustment amount is in the same currency as the payment.
5. Alternate rates or calculations proposed by the Bidder will not be accepted for the purposes of this exchange rate fluctuation provision.

Section III: Certifications

Bidders must submit the certifications required under PART 5 - CERTIFICATIONS.

Section IV: Additional Information

Canada requests that bidders submit the following information:

1. Delivery

While delivery of the vehicles is requested by March 30 2018, the best delivery that can be offered is as follows:

Item 001 – One (1) Truck, Heavy, Conuma will be delivered within ____ calendar days from the effective date of the contract.

Item 002 – One (1) Truck, Heavy, Weaver Creek will be delivered within ____ calendar days from the effective date of the contract.

Item 003 – One (1) Truck, Heavy, Kitimat will be delivered within ____ calendar days from the effective date of the contract.

2. Manufacturer's Standard Warranty Period

Canada requests that the Bidder provide details of the manufacturer's standard warranty period for the vehicle/equipment and its component that exceeds the minimum warranty period of twelve (12) months.

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 Bidders must submit, with their bid, the following documents:

- 1) Annex "A" - DFO - Specifications – Item 001 - Conuma; and/ or
Annex "B" - DFO - Specifications – Item 002 - Weaver Creek; and/ or
Annex "C" - DFO - Specifications – Item 003 - Kitimat; and
- 2) Appendix 1 to Annex "A" - TIQ - Item 001 – Conuma; and/or
Appendix 1 to Annex "B" – TIQ – Item 002 – Weaver Creek; and/or
Appendix 1 to Annex "C" – TIQ – Item 003 – Kitimat.

4.1.1.2 Equivalent Products

Bidders proposing substitutes and/or alternatives must provide with their bid all the information requested as detailed in Part 3, "equivalent products" to be considered for evaluation.

4.1.2 Financial Evaluation

4.1.2.1 The purpose of the financial evaluation is to determine the lowest price per item using the information submitted in "Line item Detail".

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory requirements to be declared responsive. The responsive bid with the lowest evaluated price per item 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. 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 Declaration of Convicted Offences

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](#), 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 – List of Names

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

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

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

5.2.3 Additional Certifications Precedent to Contract Award

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

5.2.3.1 General Environmental Criteria Certification

The Bidder must select and complete one of the following two certification statements.

- A) The Bidder certifies that the Bidder is registered or meets ISO 14001.

Bidders' Authorized Representative Signature

Date

or

B) The Bidder certifies that the Bidder meets and will continue to meet throughout the duration of the contract, a minimum of four (4) out of six (6) criteria identified in the table below.

The Bidder must indicate which four (4) criteria, as a minimum, are met.

| Green Practices within the Bidders' organization | Insert a checkmark for each criterion that is met |
|--|--|
| Promotes a paperless environment through directives, procedures and/or programs | |
| All documents are printed double sided and in black and white for day to day business activity unless otherwise specified by your client | |
| Paper used for day to day business activity has a minimum of 30% recycled content and has a sustainable forestry management certification | |
| Utilizes environmentally preferable inks and purchase remanufactured ink cartridges or ink cartridges that can be returned to the manufacturer for reuse and recycling for day to day business activity. | |
| Recycling bins for paper, newsprint, plastic and aluminum containers available and emptied regularly in accordance with local recycling program. | |
| A minimum of 50% of office equipment has an energy efficient certification. | |

Bidders' Authorized Representative Signature

Date

PART 6 - RESULTING CONTRACT CLAUSES

6.1 Requirement

The Contractor must deliver Qty 1, Truck, Heavy, in accordance with Annex "A" - DFO - Specifications – Item 001 – Conuma; and/or Qty 1, Truck, Heavy, in accordance with Annex "B" - DFO - Specifications – Item 002 – Weaver Creek; and/or Qty 1, Truck Heavy, in accordance with Annex "C" - DFO - Specifications – Item 003 – Kitimat.

6.2. 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 [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.

6.2.1 General Conditions

2010A (2016-04-04), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.3. Term of Contract

6.3.1 Delivery of Vehicle/Equipment

Delivery of the vehicle(s) must be made as follows:

- Item 001 – Qty 1, Truck, Heavy, Conuma must be delivered on or before _____ (Date to be inserted by PWGSC at time of contract award.); and/or
- Item 002 – Qty 1, Truck, Heavy, Weaver Creek must be delivered on or before _____ (Date to be inserted by PWGSC at time of contract award.); and/or
- Item 003 – Qty 1, Truck, Heavy, Kitimat must be delivered on or before _____ (Date to be inserted by PWGSC at time of contract award.)

6.4 Authorities

6.4.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Donna Serra
Title: Supply Team Leader
Organization: Public Works and Government Services Canada -
Acquisitions Branch
LEFT Directorate, HP Division,
7A2, Place du Portage, Phase 3, 11 Laurier Street,
Gatineau Quebec, K1A 0S5
Telephone: 873- 469-3311
Facsimile: 819 953-2953
E-mail: donna.serra@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.

6.4.2 Procurement Authority

The Procurement Authority for the Contract is:

Name: _____ (To be inserted by PWGSC at time of contract award.)
Title: _____
Organization: _____
Address: _____

Telephone: _____
Facsimile: _____
E-mail: _____

The Procurement Authority is the representative of the department or agency for whom the Work is being carried out under the Contract. The Procurement Authority is responsible for the implementation of tools and processes required for the administration of the Contract. The Contractor may discuss administrative matters identified in the Contract with the Procurement Authority however the Procurement Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of Work can only be made through a contract amendment issued by the Contracting Authority.

6.4.3 Technical Authority:

The Technical Authority for the Contract is:

Name: _____ (To be inserted by PWGSC at time of contract award.)

Title: _____

Organization: _____

Address _____

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.

6.4.4 Contractor's Representative

Name and telephone number of the person responsible for:

General enquiries

Name: _____ (To be completed by the bidder.)

Title: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

Delivery follow-up

Name: _____ (To be completed by the bidder.)

Title: _____

Telephone: ____ - ____ - ____

Facsimile: ____ - ____ - ____

E-mail: _____

6.4.5 After Sales Service

4.5.1 The following dealer and/or agent is authorized to provide after sales service, maintenance and warranty repairs; and a full range of repair parts for the vehicle/equipment offered:

Item 001

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent:
_____ km

Body:

Name: _____

Address: _____

Telephone Number: _____ \\

Distance between the delivery location and the dealer and/or agent:
_____ km

Item 002

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent:
_____ km

Body:

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent:
_____ km

Item 003

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent:
_____ km

Body:

Name: _____

Address: _____

Telephone Number: _____

Distance between the delivery location and the dealer and/or agent:
_____ km

6.5. Payment

6.5.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of their obligations under the Contract, the Contractor will be paid firm unit prices in Canadian dollars, Delivered Duty Paid at destination, Incoterms 2000, including Canadian Custom Duties and Excise Taxes included where applicable, 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.

The price paid will be adjusted in accordance with the exchange rate Fluctuation provision (as applicable).

6.5.2 SACC Manual Clauses

| | | |
|--------|------------------|----------------|
| H1000C | Single Payment | 2008-05-12; or |
| H1001C | Multiple Payment | 2008-05-12. |

6.5.3 Exchange Rate Fluctuation Adjustment

1. The foreign currency component (FCC) is defined as the portion of the price or rate that will be directly affected by exchange rate fluctuation. The FCC should include all related taxes, duties and other costs paid by the Bidder and which are to be included in the adjustment amount.
2. For each line item where a FCC is identified, Canada assumes the risks and benefits for exchange rate fluctuation, as shown in the Basis of Payment. For such items, the exchange rate fluctuation amount is determined in accordance with the provision of this clause.
3. The total price paid by Canada on each invoice will be adjusted at the time of payment, based on the FCC and the exchange rate fluctuation provisions in the contract. The exchange rate adjustment amount will be calculated in accordance with the following formula:

$$\text{Adjustment} = \text{FCC} \times \text{Qty} \times (i_1 - i_0) / i_0$$

where formula variables correspond to:

FCC Foreign Currency Component (per unit)

i_0

Initial exchange rate (CAN\$ per unit of foreign currency [e.g. US\$1])

i_1

exchange rate for adjustments (CAN\$ per unit of foreign currency [e.g. US\$1])

Qty quantity of units

4. The initial exchange rate is typically set as the noon rate as published by the Bank of Canada on the solicitation closing date.
5. For goods, the exchange rate for adjustment will be the noon rate as published by the Bank of Canada on the date the goods were delivered. For services, the exchange rate for adjustment will be the noon rate on the last business day of the month for which the services were performed. For advance payments, the exchange rate for adjustment will be the noon rate on

the date the payment was due. The most recent noon rate will be used for non-business days.

6. The Contractor must indicate the total exchange rate adjustment amount (either upward, downward or no change) as a separate item on each invoice or claim for payment submitted under the Contract. Where an adjustment applies, the Contractor must submit with their invoice form [PWGSC-TPSGC 450](#), Claim for Exchange Rate Adjustments.
7. The exchange rate adjustment will only be applied where the exchange rate fluctuation is greater than 2% (increase or decrease), calculated in accordance with column 8 of form [PWGSC-TPSGC 450](#) (i.e. $[i_1 - i_0] / i_0$).
8. Canada reserves the right to audit any revision to costs and prices under this clause.

6.6. 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. Offerors / suppliers are requested to provide invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material.

Invoices must be distributed as follows:

- a) The original and one copy of the Contractor's own invoice must be forwarded by mail to:

Name: _____ (To be inserted by PWGSC at time of contract award.)
Title: _____
Telephone: _____
Facsimile: _____
E-mail: _____

- b) One copy of all invoices to the PWGSC Contracting Authority.

6.7 Certifications

6.7.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the

Contractor does not comply with any certification, fails to provide the additional information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

6.8 Applicable Laws

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

6.9 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 (2016-04-04) General Conditions - Goods (Medium Complexity);
- (c) Annex "A" - DFO - Specifications – Item 001 - Conuma; and/or Annex "B" - DFO - Specifications – Item 002 - Weaver Creek; and/or Annex "C" - DFO - Specifications – Item 003 - Kitimat.
- (d) Appendix 1 to Annex "A" – TIQ – Item 001 – Conuma; and/or Appendix 1 to Annex "B" – TIQ – Item 002 – Weaver Creek; and/or Appendix 1 to Annex "C" – TIQ – Item 003 – Kitimat.
- (e) the Contractor's bid dated _____ (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)).

6.10 SACC Manual Clauses

The following clauses set out in the SACC Manual must form part of this Contract:

| | | |
|--------|-----------------------------|------------|
| A1009C | Work Site Access | 2008-05-12 |
| A9049C | Vehicle Safety | 2011-05-16 |
| A9068C | Government Site Regulations | 2010-01-11 |
| G1005C | Insurance | 2016-01-28 |

6.11 Inspection and Acceptance

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection

Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

6.12 Preparation for Delivery

The vehicle / equipment must be serviced, adjusted and delivered in condition for immediate use. The interior and exterior must be cleaned before leaving the factory and being released to Department of Fisheries and Oceans personnel at the final delivery location.

The fuel tanks must be at least half full prior to release of the vehicle to Department of Fisheries and Oceans personnel.

Any attempt by the carrier to deliver vehicles will be refused unless arrangements have been made for authorized, qualified personnel to be available to perform inspections and to accept the delivery. When the carrier is required to return due to its failure to make an appointment for delivery, Canada will not be liable to pay for additional costs.

6.13 Shipping Instructions - Delivery at Destination

The Contractor must ship the goods prepaid DDP - Delivered Duty Paid Tahis, BC, Agassiz, BC and/or Kitmat, BC. Unless otherwise directed, delivery must be made by the most economical means. The Contractor is responsible for all delivery charges, administration, costs and risks of transport and customs clearance, including the payment of customs duties and taxes.

Item 001 - the contact person for delivery is: _____ (to be inserted by PWGSC at time of contract award); and/or

Item 002 - the contact person for delivery is: _____ (to be inserted by PWGSC at time of contract award); and/or

Item 003 - the contact person for delivery is: _____ (to be inserted by PWGSC at time of contract award).

6.14 Post-Contract Award Meeting/Pre-Production Meeting

Within ten (10) working days of the receipt of the contract, the Contractor must contact the Technical Authority to determine the details of a pre-production meeting. The meeting will be held at the Contractor's plant _____ (specify location). Cost of holding such pre-production meeting must be included in the price of the bid. Please note that the travel and living expenses for Government Personnel will be arranged and paid for by the Crown. The Crown reserves the right to carry out the Post-Contract Award Meeting/Pre-Production Meeting via teleconference.

6.15 Material

Material supplied must be new, unused and of current production by manufacturer (2017 model-year or newer).

6.16 Packaging

The methods used for preservation and packaging must be in conformity with the contractor's normal standard for domestic shipment or, if necessary, with standards for overseas shipment (as below deck cargo).

6.17 Warranty

The manufacturer's standard warranty of (_____ months or _____ km) as administered through the designated dealer or authorized agent apply.

6.18 Interchangeability

Unless changes during the production run are authorized by PWGSC, all vehicles supplied against any one item of a contract must be the same make and model, and all like assemblies, sub-assemblies and parts must be interchangeable.

ANNEX A

| ANNEX A Specifications | | |
|---|-----------|---------|
| Conuma Hatchery Heavy Duty Flat Deck Truck with Crane (2017 model-year or later) | | |
| <p>Purpose: Carrying two fish transport tanks for adult and juvenile salmon in remote area over mountainous terrain and logging roads. Crane use, carrying and deploying heavy equipment and materials for seapen ops.</p> | | |
| BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE FOLLOWING MANDATORY SPECIFICATIONS | Mandatory | |
| | Met | Not Met |
| General Specifications | | |
| GVWR 33,000 lbs (minimum) | | |
| 2WDR | | |
| Model Year 2017 or newer | | |
| Flat Deck body style (see below) | | |
| Truck chassis mounted fully hydraulic articulated crane and winch (see below) | | |
| Engine Equipment | | |
| Minimum 300HP 860 lb/ft Diesel Engine | | |
| 2 Position engine compression brake | | |
| Coolant (min rating -34 degrees C) | | |
| Exhaust system with verticle tail pipe | | |
| Engine coolant pre-heater | | |
| Engine block heater | | |
| Power steering | | |
| Power steering reservoir - see through | | |
| Minimum 160 Amp alternator | | |
| Batteries - 2 (12 volt) | | |
| Master battery disconnect switch (night switch) | | |
| Transmission | | |
| Automatic transmission | | |
| Alison 3000/3500 RDS (no substitutes) | | |
| Transmission gears - Minimum 6 speed | | |
| Transmission mounted PTO | | |
| PTO controls must be dash mounted | | |
| Front Axle and Suspension | | |
| Front axle rating (12,000 lbs minimum) | | |
| Front shock absorbers | | |
| Mud flaps installed | | |
| Rear Axle and Suspension | | |
| Rear axle 21,000 lbs (minimum) with driver controlled traction/locker | | |
| 23,000 lb (minimum) Air ride rear suspension with chain clearance | | |
| Heavy duty rear axle carrier housing | | |
| Sufficient clearance for tire chains | | |
| Rear shock absorbers | | |
| Mud flaps installed | | |
| Brake System | | |
| 4 wheel hydraulic disk brakes | | |
| Brake housing dust shields | | |
| Anti lock braking system | | |
| Frame and Chassis Equipment | | |
| 7/16" x 3 9/16" x 11 1/8" Steel Frame 120KSI (minimum) | | |
| Front tow hooks | | |
| Chassis wiring system (analog or multiplex) | | |
| Frame mounted aluminum storage boxes (both sides) | | |
| Each box shall be 24" x 24" x 48" minimum | | |
| Back up alarm | | |

| | | |
|---|--|--|
| Minimum Fuel Tank Capacity 200L | | |
| The vehicle including the integrated body must be provided with the manufacturers lighting package including integrated LED Body Lighting | | |
| Wheels and Tires | | |
| Aluminum rims | | |
| Front wheels must meet or exceed capacity of front axle | | |
| Rear wheels must meet or exceed capacity of rear axle | | |
| Full size spare aluminum drive axle wheel and tire | | |
| Radial tires HD ply specified for on/off road - All Season not acceptable | | |
| Cab Exterior | | |
| Conventional 2 door cab design | | |
| Cab material must be galvanized steel, fibergless or aluminum | | |
| Air ride cab mounts | | |
| Grab handle on "B" pillar | | |
| Exterior power mirrors, heated with brite (non-painted surface) | | |
| Aux. convex mirrors a minimum of 5.5" in diameter | | |
| Aux. mirrors mounted below side mirrors | | |
| Stainless steel cab access steps | | |
| Colour - white or manufacturers standard colour | | |
| Cab Interior | | |
| Power window controls and door locks | | |
| Tilt and telescoping steering wheel | | |
| Sunvisors - Dual style, Driver and Passenger | | |
| Interior door mounted grab handle | | |
| Coat hook on back wall of cab | | |
| Heater and defroster | | |
| Air conditioning | | |
| Center mounted dome and left right courtesy lights | | |
| Circuit fuses 12v negative ground electrical system | | |
| Aux radio (VHF) pre-wiring for power/ground at dash | | |
| Additional 12v power supply in cab | | |
| Drivers Seat - High back air ride single seat with arm rests | | |
| Passenger seating - Bench type 2 passenger seat | | |
| Vinyl seats | | |
| Radio AM/FM with Bluetooth, Phone and USB Connectivity | | |
| Intermittent wipers | | |
| Flat Deck | | |
| 18 feet long x 8 feet wide aluminum frame flatdeck with wood deck | | |
| Wood deck to be constructed of pressure treated 2 x 6 tongue & groove lumber | | |
| Flatdeck installed complete on truck chassis with allowance for behind cab mounted crane | | |
| Headache rack in front of deck - 60" in height constructed of aluminum frame and expanded aluminum screen | | |
| Qty 9 sliding load winches on the driver's side of deck | | |
| Continuous load strap hook channel on passenger side of deck | | |
| Min 4 stake pockets along each side of deck and 4 stake pockets at rear of deck | | |
| Crane | | |
| Hydraulic crane installed complete on chassis behind the cab | | |
| (HIAB 088BS3 CLX Crane or equivalent reach and lifting capacity) | | |
| Crane to have min 3 fully hydraulic extensions | | |
| Max reach 29 to 30 feet | | |
| Lifting capacity at 7 feet (min 7,600lbs) | | |
| Lifting capacity at 29 feet (min 1,680lbs) | | |
| Hydraulic outriggers | | |
| Full wireless remote | | |

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| 180 degrees stability as per WCB regulations | | |
| Min 3,000lb single line hydraulic controlled winch installed on crane | | |
| Spill kit | | |

ANNEX B

| ANNEX B Specifications | | |
|---|-----|-----------|
| Weaver Creek Spawning Channel Heavy Duty Dump Box Truck with Snow Plow (2017 model-year or newer) | | |
| <p>Purpose: Installation and removal of Weaver Creek Adult fence, Installation and removal of Weaver Channel Drop structures and Sorting structures, For Carcass removal from the Channel, Snow removal during winter period including maintaining access to Weaver Lake, Weaver Creek intake, and Sakwi Creek Intake. Also used for daily maintenance around the Channel.</p> | | |
| BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE SPECIFICATIONS | | Mandatory |
| Mandatory Specifications | Met | Not Met |
| GVWR Minimum 6,800 kg. | | |
| 4WDR | | |
| Back of Cab to rear axle Minimum of 60 inches Maximum of 66 inches | | |
| Model Year 2017 or newer | | |
| Aluminum Dump box body style (see below) | | |
| Engine Equipment | | |
| Gasoline engine Minimum 5.7L V-8 | | |
| Coolant (min rating -34 degrees C) | | |
| Engine block heater | | |
| Power steering | | |
| Minimum 160 Amp alternator | | |
| Sun Visors Dual | | |
| Master battery disconnect switch (night switch) | | |
| Transmission | | |
| Automatic Transmission | | |
| Transmission gears - minimum 6 speed | | |
| Front Axle and Suspension | | |
| Front axle rating to accommodate snow plow | | |
| Front shock absorbers | | |
| Mud flaps installed | | |
| Rear Axle and Suspension | | |
| Extra heavy duty suspension package | | |
| Sufficient clearance for tire chains | | |
| Rear shock absorbers | | |
| Mud flaps installed | | |
| Brake System | | |
| 4 wheel hydraulic disk brakes | | |
| Brake housing dust shields | | |
| Anti lock braking system | | |
| Frame and Chassis Equipment | | |
| Front tow hooks | | |
| Heavy duty rear mounted receiver hitch | | |
| Frame reinforcements if necessary to accommodate snow plow | | |
| Back up alarm with cab mounted on/off switch | | |
| Minimum Fuel Tank Capacity 200L | | |
| The vehicle including the integrated body must be provided with the manufacturers lighting package including integrated LED Body Lighting | | |
| Wheels and Tires | | |
| Front wheels must meet or exceed capacity of front axle | | |
| Rear axle must be dual wheeled | | |
| Rear wheels must meet or exceed capacity of rear axle | | |
| 1 sets of ice chains for rear dually tires. | | |
| 1 full size spare wheel and tire. | | |
| Radial tires HD ply specified for on/off road (Winter rated) | | |
| Cab Exterior | | |
| Conventional 2 door cab design | | |
| Cab material must be galvanized steel, fiberglass or aluminum | | |
| Exterior heated power mirrors | | |
| Blindspot mirrors | | |
| Colour - white or manufacturers standard colour | | |
| Cab Interior | | |
| Power window controls and door locks | | |
| Tilt and telescoping steering wheel | | |
| Interior door mounted grab handle | | |
| Coat hook on back wall of cab | | |
| Heater and defroster | | |
| Air conditioning | | |
| Center mounted dome and left / right courtesy lights | | |
| Circuit fuses 12v negative ground electrical system | | |
| Additional 12v power supply in cab | | |
| Bench type 2 passenger seat can fold or be split style. | | |
| Vinyl seats | | |
| Dual Sun Visors | | |
| Radio AM/FM | | |
| Intermittent wipers | | |
| Aluminum Dump box | | |
| 6-7 feet long x 7 feet wide solid aluminum | | |
| access ladders to deck on both sides immediately behind cab with grab handles | | |

| | | |
|--|--|--|
| Side walls aluminum 16' high with pockets to allow 2"x10'" to be added to increase side wall height. | | |
| Front of dump should be over height of cab with ta least 20" top deck | | |
| Double pivot tailgate with remote bottom locks | | |
| Spill kit | | |
| Snow Plow | | |
| fully hydraulic with adjustments from inside cab | | |
| fully articulating (up/down, left /right) | | |
| 9 ft. wide x 2.5 ft. high | | |
| removeable from plow mounting system | | |
| plow mounting system can remain on truck | | |
| high vis end marker whips | | |
| additional LED plow lights | | |
| | | |
| | | |

ANNEXE C

| ANNEX C Specifications | | |
|---|-----------|---------|
| Kitimat Hatchery Heavy Duty Flat Deck Truck with Crane and Snow Plow (2017 model-year or newer) | | |
| Purpose: Carrying fish transport tanks for adult and juvenile salmon and steelhead. Crane use - carrying and deploying heavy equipment and materials for hatchery operations. Plowing snow to maintain winter site access. | | |
| BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE FOLLOWING MANDATORY SPECIFICATIONS | Mandatory | |
| General Specifications | Met | Not Met |
| Minimum GVWR 31,000 lbs | | |
| 4WDR | | |
| Model Year 2017 or newer | | |
| Flat Deck body style (see below) | | |
| Truck chassis mounted fully hydraulic articulated crane with winch and snow plow (see below) | | |
| Engine Equipment | | |
| Minimum 300HP 860 lb/ft Diesel Engine | | |
| 2 Position engine compression brake | | |
| Coolant (min rating -34 degrees C) | | |
| Exhaust system with vertical tail pipe | | |
| Engine coolant pre-heater | | |
| Engine block heater | | |
| Power steering | | |
| Power steering reservoir - see through | | |
| Minimum 160 Amp alternator | | |
| Batteries - 2 (12 volt) | | |
| Master battery disconnect switch (night switch) | | |
| Transmission | | |
| Automatic transmission | | |
| Rugged duty | | |
| Transmission gears - minimum 6 speed | | |
| Transmission mounted PTO | | |
| PTO controls must be dash mounted | | |
| Front Axle and Suspension | | |
| Front axle rating (12,000 lbs minimum) | | |
| Front shock absorbers | | |
| Mud flaps installed | | |
| Rear Axle and Suspension | | |
| Single Rear axle minimum 19,000 lbs with driver controlled traction/locker | | |
| Minimum 23,000 lb Air ride rear suspension with chain clearance | | |
| Heavy duty rear axle carrier housing | | |
| Sufficient clearance for tire chains (Vehicle must allow use of chains on both front and back) | | |
| Rear shock absorbers | | |
| Mud flaps installed | | |
| Brake System | | |
| 4 wheel hydraulic disk brakes | | |
| Brake housing dust shields | | |
| Anti lock braking system | | |
| Frame and Chassis Equipment | | |
| 7/16" x 3 9/16" x 11 1/8" Steel Frame 120KSI | | |
| Front tow hooks | | |
| Heavy duty rear mounted receiver hitch | | |
| Chassis wiring system (analog or multiplex) | | |
| Frame mounted lockable aluminum storage boxes (both sides) | | |
| Frame reinforcements if necessary to accommodate snow plow | | |
| Each box shall be 24" x 24" x 48" minimum | | |
| Back up alarm with cab mounted on/off switch | | |

| | | |
|---|--|--|
| Minimum Fuel Tank Capacity 200L | | |
| Rear facing cargo lights mounted on headache rack | | |
| The vehicle including the integrated body must be provided with the manufacturers lighting package including integrated LED Body Lighting | | |
| Wheels and Tires | | |
| Front wheels must meet or exceed capacity of front axle | | |
| Rear wheels must be dual axle | | |
| Rear wheels must meet or exceed capacity of rear axle | | |
| 2 sets of ice chains. One set for single front tires and one set for rear dually tires. | | |
| 2nd full set of tires and rims - mounted (2 front tires and 4 rear tires mounted on rims) | | |
| Radial tires HD ply specified for on/off road (Winter rated) | | |
| Cab Exterior | | |
| Conventional 2 door cab design | | |
| Cab material must be galvanized steel, fibergless or aluminum | | |
| Air ride cab mounts | | |
| Grab handle on "B" pillar | | |
| Exterior heated power mirrors | | |
| Aux. convex mirrors a minimum of 5.5" in diameter | | |
| Aux. mirrors mounted below side mirrors | | |
| cab access steps - stainless steel | | |
| roof mounted flashing amber LED safety light with interior on/off switch | | |
| Colour - white or manufacturers standard colour | | |
| Cab Interior | | |
| Power window controls and door locks | | |
| Tilt and telescoping steering wheel | | |
| Interior door mounted grab handle | | |
| Coat hook on back wall of cab | | |
| Heater and defroster | | |
| Air conditioning | | |
| Center mounted dome and left / right courtesy lights | | |
| Circuit fuses 12v negative ground electrical system | | |
| Aux radio (VHF) pre-wiring for power/ground at dash | | |
| Additional 12v power supply in cab | | |
| High back air ride driver's seat with arm rests | | |
| Bench type 2 passenger split seat. | | |
| Vinyl seats | | |
| Dual Sun Visors | | |
| Radio AM/FM | | |
| Intermittent wipers | | |
| Flat Deck | | |
| Minimum 12 ft. to maximum 14 ft. long x 8 feet wide aluminum frame flatdeck with wood deck | | |
| access ladders to deck on both sides immediately behind cab with grab handles | | |
| Wood deck to be constructed of pressure treated 2 x 6 tongue & groove lumber | | |
| Flatdeck installed complete on truck chassis | | |
| Headache rack in front 60" in height constructed of aluminum | | |
| Qty 6 sliding load winches on the driver's side of deck | | |
| Continuous load strap hook channel on passenger side of deck | | |
| Min 4 stake pockets along each side of deck and 4 stake pockets at rear of deck | | |
| Crane | | |
| Hydraulic crane installed complete on chassis behind the cab | | |
| (HIAB O88BS3 CLX Crane or equivalent reach and lifting capacity) | | |
| Crane to have min 3 fully hydraulic extensions | | |
| Max reach 29 to 30 feet | | |
| Lifting capacity at 7 feet (min 7,600lbs) | | |
| Lifting capacity at 29 feet (min 1,680lbs) | | |
| Hydraulic outriggers | | |
| Full wireless remote | | |
| 180 degrees stability as per WorkSafe BC regulations | | |
| Min 3,000lb single line hydraulic controlled winch installed on crane with anti two-blocking device | | |

| | | |
|--|--|--|
| Spill kit | | |
| Snow Plow | | |
| fully hydraulic with adjustments from inside cab | | |
| fully articulating (up/down, left /right) | | |
| blade 10 ft. wide x 2.5 ft. high | | |
| blade removeable from plow mounting system | | |
| plow mounting system can remain on truck | | |
| high vis end marker whips on blade | | |
| additional LED plow lights - operational from inside cab | | |
| | | |
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APPENDIX 1 to ANNEX A - TECHNICAL INFORMATION QUESTIONNAIRE (TIQ)

Item 001 - Conuma

Bidders are required to complete the following questionnaire

- A) This is not a purchase description but rather a generic specifications sheet designed to cover the majority of vehicle purchases in this class. Refer to Annex "A" - Department of Fisheries and Oceans - Specifications for the Requirements).
- B) Fill out the form where applicable in order to provide details on the unit(s) you are offering.

- (1) Cab and Chassis Make: _____ Model: _____ Year: _____
- (2) GVWR _____ lbs. GCWR _____ lbs.
- (3) Dimensions WB: _____ inches CA: _____ inches
- (4) Engine Make: _____ Model: _____
Net HP: _____ HP at _____ RPM
Net torque: _____ lbs. feet at _____ RPM
- (B) Radiator Shutters Make: _____ Model: _____
- (5) Transmission Make: _____ Model: _____ No. of Speeds: _____
- (B) Clutch Type: _____ Size: _____
- (C) Transfer Case Make: _____ Model: _____ Ratio: _____
- (6) Front Axle Make: _____ Model: _____ Capacity: _____ lbs.
- (7) Rear Axle Make: _____ Model: _____
Capacity: _____ lbs. Ratio(s): _____
- (8) Suspension
Capacity at Ground Front: _____ lbs. each Shocks: _____
Rear: _____ lbs. each Shocks: _____
Auxiliary: _____ lbs. each
- (9) Tires Front size: _____ X _____ Ply/PR: _____ Tread: _____

Rear size: _____X _____ Ply/PR: _____Tread: _____

Spare size: _____X _____ Ply/PR: _____Tread: _____

(10) Frame Material: _____ RBM: _____ in lbs.

(B) ReinforcementType: _____ RBM: _____ in lbs.

(11) Fuel Tank(s) Qty: _____ Type(s): _____

Capacity (each): _____ Gallons Locations: _____

(12) Battery(s) Qty: _____ Individual battery rating: _____CCA

Total capacity: _____ CCA

(13) Alternator Output: _____ amps

(14) Steering Type: _____ Model: _____

(15) Brakes Type: _____ Size Front: _____ Rear: _____

(B) Compressor Make: _____ Model: _____Capacity: _____CFM

(C) Air Dryer Make: _____ Model: _____

(D) Moisture Ejector Make: _____ Model: _____

(16) Seats Driver's Make: _____ Model: _____

Passenger's Make: _____ Model: _____

(17) Accessories _____

(18) Instruments _____

(19) VEHICLE PERFORMANCE (truck at full GVWR)

Geared Top Speed - _____ MPH (SAE J688)

(20) Snow Plough Make: _____ Model: _____

Blade length: _____ inches Height intake: _____ inches

Discharge: _____ inches

(21) Hopper/Spreader Specifications Make: _____ Model: _____

Capacity: _____

Engine size: _____

Gear box ratio: _____

Spreader capabilities: minimum _____ feet maximum _____ feet

(22) Dump Body Make: _____ Model:

Capacity: _____ cubic yards

Dimensions

Inside length: _____ inches width: _____ inches

Heights front: _____ inches sides: _____ inches tailgate: _____ inches

APPENDIX 1 to ANNEX B - TECHNICAL INFORMATION QUESTIONNAIRE (TIQ)

Item 002 – Weaver Creek

Bidders are required to complete the following questionnaire

- A) This is not a purchase description but rather a generic specifications sheet designed to cover the majority of vehicle purchases in this class. Refer to Annex "A" - Department of Fisheries and Oceans - Specifications for the Requirements).
- B) Fill out the form where applicable in order to provide details on the unit(s) you are offering.

- (1) Cab and Chassis Make: _____ Model: _____ Year: _____
- (2) GVWR _____ lbs. GCWR _____ lbs.
- (3) Dimensions WB: _____ inches CA: _____ inches
- (4) Engine Make: _____ Model: _____
Net HP: _____ HP at _____ RPM
Net torque: _____ lbs. feet at _____ RPM
- (B) Radiator Shutters Make: _____ Model: _____
- (5) Transmission Make: _____ Model: _____ No. of Speeds: _____
- (B) Clutch Type: _____ Size: _____
- (C) Transfer Case Make: _____ Model: _____ Ratio: _____
- (6) Front Axle Make: _____ Model: _____ Capacity: _____ lbs.
- (7) Rear Axle Make: _____ Model: _____
Capacity: _____ lbs. Ratio(s): _____
- (8) Suspension
Capacity at Ground Front: _____ lbs. each Shocks: _____
Rear: _____ lbs. each Shocks: _____
Auxiliary: _____ lbs. each
- (9) Tires Front size: _____ X _____ Ply/PR: _____ Tread: _____

Rear size: _____X _____ Ply/PR: _____Tread: _____

Spare size: _____X _____ Ply/PR: _____Tread: _____

(10) Frame Material: _____ RBM: _____ in lbs.

(B) ReinforcementType: _____ RBM: _____ in lbs.

(11) Fuel Tank(s) Qty: _____ Type(s): _____

Capacity (each): _____ Gallons Locations: _____

(12) Battery(s) Qty: _____ Individual battery rating: _____CCA

Total capacity: _____ CCA

(13) Alternator Output: _____ amps

(14) Steering Type: _____ Model: _____

(15) Brakes Type: _____ Size Front: _____ Rear: _____

(B) Compressor Make: _____ Model: _____Capacity: _____CFM

(C) Air Dryer Make: _____ Model: _____

(D) Moisture Ejector Make: _____ Model: _____

(16) Seats Driver's Make: _____ Model: _____

Passenger's Make: _____ Model: _____

(17) Accessories _____

(18) Instruments _____

(19) VEHICLE PERFORMANCE (truck at full GVWR)

Geared Top Speed - _____ MPH (SAE J688)

(20) Snow Plough Make: _____ Model: _____

Blade length: _____ inches Height intake: _____ inches

Discharge: _____ inches

(21) Hopper/Spreader Specifications Make: _____ Model: _____

Capacity: _____

Engine size: _____

Gear box ratio: _____

Spreader capabilities: minimum _____ feet maximum _____ feet

(22) Dump Body Make: _____ Model:

Capacity: _____ cubic yards

Dimensions

Inside length: _____ inches width: _____ inches

Heights front: _____ inches sides: _____ inches tailgate: _____ inches

APPENDIX 1 to ANNEX C - TECHNICAL INFORMATION QUESTIONNAIRE (TIQ)

Item 003 – Kitimat

Bidders are required to complete the following questionnaire

- A) This is not a purchase description but rather a generic specifications sheet designed to cover the majority of vehicle purchases in this class. Refer to Annex "A" - Department of Fisheries and Oceans - Specifications for the Requirements).
- B) Fill out the form where applicable in order to provide details on the unit(s) you are offering.

- (1) Cab and Chassis Make: _____ Model: _____ Year: _____
- (2) GVWR _____ lbs. GCWR _____ lbs.
- (3) Dimensions WB: _____ inches CA: _____ inches
- (4) Engine Make: _____ Model: _____
Net HP: _____ HP at _____ RPM
Net torque: _____ lbs. feet at _____ RPM
- (B) Radiator Shutters Make: _____ Model: _____
- (5) Transmission Make: _____ Model: _____ No. of Speeds: _____
- (B) Clutch Type: _____ Size: _____
- (C) Transfer Case Make: _____ Model: _____ Ratio: _____
- (6) Front Axle Make: _____ Model: _____ Capacity: _____ lbs.
- (7) Rear Axle Make: _____ Model: _____
Capacity: _____ lbs. Ratio(s): _____
- (8) Suspension
Capacity at Ground Front: _____ lbs. each Shocks: _____
Rear: _____ lbs. each Shocks: _____
Auxiliary: _____ lbs. each
- (9) Tires Front size: _____ X _____ Ply/PR: _____ Tread: _____

Rear size: _____X _____ Ply/PR: _____Tread: _____

Spare size: _____X _____ Ply/PR: _____Tread: _____

- (10) Frame Material: _____ RBM: _____ in lbs.
- (B) ReinforcementType: _____ RBM: _____ in lbs.
- (11) Fuel Tank(s) Qty: _____ Type(s): _____
Capacity (each): _____ Gallons Locations: _____
- (12) Battery(s) Qty: _____ Individual battery rating: _____CCA
Total capacity: _____ CCA
- (13) Alternator Output: _____ amps
- (14) Steering Type: _____ Model: _____
- (15) Brakes Type: _____ Size Front: _____ Rear: _____
- (B) Compressor Make: _____ Model: _____Capacity: _____CFM
- (C) Air Dryer Make: _____ Model: _____
- (D) Moisture Ejector Make: _____ Model: _____
- (16) Seats Driver's Make: _____ Model: _____
Passenger's Make: _____ Model: _____
- (17) Accessories _____
- (18) Instruments _____
- (19) VEHICLE PERFORMANCE (truck at full GVWR)
Geared Top Speed - _____ MPH (SAE J688)
- (20) Snow Plough Make: _____ Model: _____
Blade length: _____ inches Height intake: _____ inches
Discharge: _____ inches
- (21) Hopper/Spreader Specifications Make: _____ Model: _____
Capacity: _____

Engine size: _____

Gear box ratio: _____

Spreader capabilities: minimum _____ feet maximum _____ feet

(22) Dump Body Make: _____ Model:

Capacity: _____ cubic yards

Dimensions

Inside length: _____ inches width: _____ inches

Heights front: _____ inches sides: _____ inches tailgate: _____ inches