



**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**

**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

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

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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



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.	Unit Price/Prix unitaire FOB/FAM DestinationPlant/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 followings 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](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.

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Bidders' Authorized Representative Signature

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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.

<b>Green Practices within the Bidders' organization</b>	<b>Insert a checkmark for each criterion that is met</b>
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)		
<b>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.</b>		
BIDDERS MUST INDICATE THEIR CONFORMANCE TO THE FOLLOWING MANDATORY SPECIFICATIONS	Mandatory	
General Specifications	Met	Not Met
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 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		
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, fiberglass 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		

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)		
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 maintaineance around the Channel.		
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 Minumum 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 suspenstion 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, fibergless 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 sterring 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		
<b>Kitimat Hatchery Heavy Duty Flat Deck Truck with Crane and Snow Plow (2017 model-year or newer)</b>		
<b>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.</b>		
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		
<b>Wheels and Tires</b>		
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)		
<b>Cab Exterior</b>		
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		
<b>Cab Interior</b>		
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		
<b>Flat Deck</b>		
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		
<b>Crane</b>		
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		
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		

## 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