



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

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

Room 1650, 635 8th Ave. S.W.

Calgary

Alberta

T2P 3M3

Bid Fax: (403) 292-5786

**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 Utility Task Vehicle	
Solicitation No. - N° de l'invitation 5P427-170002/A	Date 2017-10-24
Client Reference No. - N° de référence du client 5P427-170002	
GETS Reference No. - N° de référence de SEAG PW-\$CAL-129-6652	
File No. - N° de dossier CAL-7-40054 (129)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-12-05	Time Zone Fuseau horaire Mountain Standard Time MST
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: Izzotti, Diana	Buyer Id - Id de l'acheteur cal129
Telephone No. - N° de téléphone (403) 680-6109 ()	FAX No. - N° de FAX (403) 292-5786
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: PARKS CANADA; WATERTON LAKES NATIONAL PARK COMPOUND ROAD (GARAGE) WATERTON PARK Alberta T0K2M0 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Public Works and Government Services Canada/Travaux
publics et Services gouvernementaux Canada

Room 1650, 635 8th Ave. S.W.

Calgary

Alberta

T2P 3M3

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

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PART 1 - GENERAL INFORMATION

1.1 Requirement

Parks Canada require a Bobcat 5600 Task Utility vehicle or equivalent Task Utility vehicle to add to their current fleet. The vehicle must be delivered to the site at Waterton National Park, Compound Rd (Garage), Alberta, T0K 2M0 on or before February 28th 2018.

The requirement is detailed under Annex A – Requirement.

1.2 Debriefings

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

1.3 Trade Agreements

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), the Canada-European Union Comprehensive Economic and Trade Agreement (CETA), 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 Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

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

The [2003](#) (2017-04-27) 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: 60 days Insert: 120 days

2.1.1 SACC Manual Clauses

[Condition of Material - Bid \(2014-06-26\) B1000T](#)

[Equivalent Products \(2006-06-16\) B3000T](#)

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 10 calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Alberta.

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

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

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

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

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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<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 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and

- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work. The mandatory requirement table must be completed and submitted with the bid.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment.

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex “C” Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

3.1.2 Exchange Rate Fluctuation

[C3011T](#) (2013-11-06), Exchange Rate Fluctuation

3.1.3 SACC Manual Clauses

Section III: Certifications

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

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

Offered Utility vehicle must meet the mandatory requirements listed in Annex A - Requirement

4.1.2 Financial Evaluation

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

4.2 Basis of Selection

4.2.1 Basis of Selection - Mandatory Technical Criteria

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

4.2.2 Best Delivery Date - Bid

While delivery is requested by February 28th 2018, the best delivery that could be offered is _____.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

5.1.2 Additional Certifications Required with the Bid

[Certifications - Bid \(2014-06-26\) A3015T](#)

5.2 Certifications Precedent to Contract Award and Additional Information

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

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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

PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Requirement

The bidder must provide a new Bobcat 5600 Utility Task vehicle or equivalent in accordance with the Requirement at Annex "A".

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

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

6.4 Term of Contract

6.4.1 Period of the Contract

The period of the Contract is from date of contract award to one year after delivery inclusive to account for the warranty period of 12 months.

6.4.2 Best Delivery Date

All the deliverables must be received on or before: To Be Determined and inserted at contract award based on Section 4.2.1 of the bid.

6.4.3 Delivery Points

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

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Diana Izzotti
Title: Procurement Officer

Solicitation No. - N° de l'invitation
5P427-170002/A
Client Ref. No. - N° de réf. du client
5P427-170002

Amd. No. - N° de la modif.
File No. - N° du dossier

Buyer ID - Id de l'acheteur
Cal129
CCC No./N° CCC - FMS No./N° VME

Public Works and Government Services Canada
Acquisitions Branch
Directorate: Western Region
Address: 1650, 635 - 8 Ave SW. Calgary, AB T2P 3M3

Telephone: 403-680-6109
Facsimile: 403-292-5786
E-mail address: diana.izzotti@pwgsc-tps.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

6.5.2 Project Authority

The Project Authority for the Contract is: (To be completed at contract award)

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

6.5.3 Contractor's Representative

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

Telephone: ____-____-_____
Facsimile: ____-____-_____
E-mail address: _____
PBN # _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price as specified in Annex B – Basis of Payment for a cost of \$ (to be inserted at contract award). Customs duties are included and Applicable Taxes are extra.

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

6.6.2 Limitation of Price

SACC *Manual* clause C6000C (2017-08-17) Limitation of Price

6.6.3 Single Payment

H1000C (2008-05-12) Single Payment

6.6.4 SACC Manual Clauses

C2000C (2007-11-30) Taxes - Foreign-based Contractor
D0018C (2007-11-30) Delivery and Unloading

6.6.5 Electronic Payment of Invoices – Contract

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

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

6.6.6 Delivery and Unloading

D0018C (2007-11-30) Delivery and Unloading

6.7 Invoicing Instructions

1. 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.

Each invoice must be supported by:

- a) a copy of the delivery document and any other documents as specified in the Contract;

2. Invoices must be distributed as follows:
 - a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications and Additional Information

6.8.1 Compliance

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

6.8.2 SACC Manual Clauses

A3015C (2014-06-26) Certifications - Contract

6.9 Applicable Laws

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

6.10 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2016-04-04) General Conditions - Goods (Medium Complexity)
- (c) Annex A, Requirement;
- (d) the Contractor's bid dated _____

6.11 SACC Manual Clauses

A9039C (2008-05-12) Salvage
A9049C (2011-05-16) Vehicle Safety
A9068C (2010-01-11) Government Site Regulations
B1501C (2006-06-16) Electrical Equipment
B7500C (2006-06-16) Excess Goods

ANNEX "A" - REQUIREMENT

Parks Canada require a Bobcat 5600 Task Utility vehicle or equivalent Task Utility vehicle to add to their current fleet. The vehicle must be delivered to the site at Waterton National Park, Compound Rd (Garage), Alberta, T0K 2M0 on or before February 28th 2018.

Due to ongoing operational requirements the Task Utility vehicle must be compatible (without the need for an additional adapter harness) with all of the following Bobcat brand attachments that are currently in use by the client:

- 1) 62" dirt bucket,
- 2) hydraulic Brushcat mower,
- 3) hydraulic 30C auger,
- 4) hydraulic SB200 snow blower,
- 5) 68" angle rotary broom,
- 6) 84" 6-way V - blade,
- 7) 48" hydraulic pallet fork,
- 8) 48" manual pallet fork,
- 9) HS8 hydraulic sand spreader,
- 10) hydraulic grapple fork.

The offered item is Model _____.

COMPLIANCE MATRIX – MINIMUM MANDATORY PERFORMANCE SPECIFICATIONS

A complete list of the minimum mandatory performance specifications are detailed below in the "Compliance Matrix - Mandatory Requirements Table". Bidders are to clearly demonstrate compliance with each mandatory specification.

1. Bidders **must** show compliance by addressing each performance specification in the Compliance Matrix, whether the product offered "meets – Yes or No".
2. Bidders are requested to indicate how they meet each performance specification by recording this information under the Supporting details column in the Compliance Matrix.
3. It is requested that supporting technical documentation, including but not limited to, specification sheets, technical brochures, photographs or illustrations be provided with the bid at solicitation close and be cross-referenced on the Compliance Matrix for each performance specification to outline where in the supporting technical documentation it demonstrates compliance. It is the Bidders responsibility to ensure that the submitted supporting technical documentation provides detail to prove that the proposed product(s) meet the requirements of the Performance Specification. If published supporting technical document is not available, the Bidder should prepare a written narrative complete with a detailed explanation of how its bid demonstrates technical compliance.
4. If the supporting documentation referenced above has not been provided at bid closing, the Contracting Authority will notify the Bidder that they must provide supporting documentation within two (2) business days following notification. Failure to comply with the request of the Contracting Authority within that time period, will deem the bid non-responsive and the bid will be given no further consideration.

5. Bidders must address any concerns with the performance specifications in written detail to the Contracting Authority before bid closing as outlined in the Request for Proposal (RFP) document.
6. Failure to meet each mandatory performance specification will result in the bid being deemed non-responsive, and be given no further consideration.

The offered unit must meet all the following criteria:

Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
1.	Machine must include two forward facing seats – operator and passenger		
2.	Machine must include a front loader (i.e. lift arm with double acting hydraulic cylinders)		
3.	Front loader must be capable of accepting quick-attach skid-steer style attachments. (An adapter harness system for attachments is not acceptable due to use by multiple operators, inclement weather, risk of moisture infiltration at electrical points, and lack of storage)		
4.	Rear of machine must incorporate a cargo box		
5.	Engine must be diesel, rated at minimum 60 hp Gross, 58.0 hp Net.		
6.	Exhaust system must have an approved USDA Forestry Service spark arrester		
7.	The Task Utility vehicle must have a one (1) year unlimited hours warranty.		
	DRIVE SYSTEM REQUIREMENTS		
8.	Must have a full-time four wheel drive system		
9.	Must have limited slip differentials provided in both axles		
10.	Must have hydrostatic transmission		
11.	Must have a drive system with Traction Control		
	DRIVE CONTROLS		
12.	Must be equipped with separate controls for engine speed and travel speed		
13.	Must have drive speed controlled by a single pedal		
14.	Must have engine RPM controlled by a hand lever		
15.	Must have travel direction controlled by a shuttle lever which includes positions for Forward, Reverse, and Park		
16.	Placing the shuttle lever in the “Park” position must engage the parking brake, and disable the drive controls		
17.	A neutral start feature requiring the machine be in “Park” position (parking brake applied) before engine can be started		
	TRAVEL SPEEDS		
18.	Must have two travel speed ranges (“Low” and “High”)		
19.	Must provide the ability to shift between travel speed ranges while moving (on-the-fly)		
20.	Low range travel speed must be infinitely variable from 0 to at least 8 mph (13.7 km/h)		

Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
21.	High range travel speed must be infinitely variable from 0 to 17 mph (28.1 km/h)		
22.	Reverse travel speed must be limited to 8 mph (13.7km/h) regardless of speed range selected		
23.	Must have digital speedometer to monitor ground speed		
24.	Must have cruise control provided to set travel speed and must be easily adjusted by acceleration and deceleration buttons on dash		
STEERING			
25.	Steering angle must be shared by both axles through an all-wheel steering system		
26.	Steering must be activated by hydraulic power steering and controlled by a steering wheel with tilt adjustment		
SUSPENSION			
27.	An independent suspension system must be provided between the frame and each axle of the machine		
28.	Front independent suspension must consist of coil springs with overload stops and shock absorbers		
29.	Rear independent suspension must consist of coil springs with overload stops and shock absorbers		

Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
	CAB		
30.	Front and rear cab windows must be made from tempered safety glass		
31.	Must have dual-arm front windshield wipers provided with a windshield washer system		
32.	Must have a 12 volt power port for accessories provided in the cab		
33.	Must have an interior dome light		
34.	Must have a beverage holder in the cab		
35.	Factory installed cab enclosure must include heating, ventilation, and air conditioning		
36.	Cab enclosure must include two steel frame doors with locking handles and tethers to restrict door open angle		
37.	Driver's seat must be provided with inclined adjustment tracks		
38.	A seat hip restraint must be provided for the passenger		
39.	Four halogen work lights must be provided on the front which can be positioned independently of each other		
40.	Cab must be supplied with a beacon switch and wiring harness to the roof. Parks Canada to supply and install beacon.		
	INSTRUMENTATION		
41.	Gauges must be provided for engine temperature and fuel level. Gauges must be back-lit when the front lights are on		
42.	Digital display must be provided which can display all of the following: Travel Speed, Engine RPM, Engine Hours, and Job Hours (resettable). Display must be back-lit when front lights are on		
43.	Warning lights must be provided and indicate all of the following: Low engine oil pressure, Low fuel level, Low battery voltage, High hydraulic temperature and High engine temperature.		
44.	An engine and hydraulic systems monitor must be provided to monitor vital machine conditions. The engine must automatically shut-down in the event vital conditions exceed acceptable limits. The engine needs the ability to restart in 30 second intervals to move the machine after shut-down occurs.		
45.	Service diagnostic capabilities - the systems monitor must also display a code when warning conditions are encountered, and store these codes for later access.		
46.	Cold engine starting must be aided by glow plugs. Control of the glow plugs must be automatic based on engine temperature.		
	BRAKES		
47.	Braking load must be shared by all wheels		
48.	The machine must automatically bring itself to a stop when the drive pedal is released		
49.	The drive controls must automatically deactivate when the parking brake is applied		

Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
50.	The parking brake must engage automatically when the engine is not running		
	ATTACHMENTS / IMPLEMENTS		
51.	Attachments must be front mounted		
52.	Connections for all attachments must be "Bob-Tach" compatible, and meet ISO 24410 for coupling of attachments		
53.	Activation of quick-hitch must be provided manually by two over-center locking levers with wear compensation features		
54.	Hydraulic connections must be supplied via hydraulic quick-couplers with a flush-face design		
55.	Hydraulic supply to attachments must have a standard flow of at least 18 gpm (68 lpm) and a high flow of at least 27 gpm (102 lpm).		
56.	Hydraulic pressure release system must be provided to relieve residual pressure trapped in the attachment hydraulics for easier attachment changes		
57.	Primary attachment hydraulics must be activated by switches integrated into the loader joystick		
58.	Primary attachment hydraulics must have the ability to lock into continuous flow (detent) in both forward and reverse directions		
59.	A supplemental control system must be available to control additional attachment functions from the cab using dash or console-mounted switches.		
60.	Machine must be supplied with a hydraulic operated 62" clam shell style combination bucket		
	TRAILER CAPACITIES		
61.	A rear receiver hitch system must be provided which is capable of accepting 2-inch receiver-style hitches, and meets the "Hitch Strength Requirements" identified in section 6.1 of SAE J684		
62.	The rear receiver hitch must be capable of withstanding 500 lbs. (227 kg) of tongue load		
63.	The machine must be capable of pulling and stopping tow loads of up to 4,000 lbs. (1814 kg)		
	LOADER		
64.	Loader Rated Operating Capacity must be at least 1500 lbs. (680 kg) per SAE J818 and ISO 14397		
65.	Loader functions must be controlled by a single pilot-operated hydraulic joystick		
66.	Lift-arm "float" feature must be provided and activated by the hydraulic joystick		
67.	An approved lift-arm support device must be provided on the machine to mechanically support the lift arm if raised for service work. The lift-arm support must meet SAE J38 and ISO 10533.		
	CARGO AREA		
68.	Cargo box load capacity must be at least 2000 lbs. (907 kg)		

Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
69.	Hydraulic dump must be provided by two hydraulic double acting cylinders, and activated by a cab mounted control		
70.	An approved cargo box support device is required on the machine to mechanically support the box if raised for service work. The box support must meet SAE J/ISO 13333		
71.	A tailgate must be provided which includes a quick-latch system, and is capable of supporting at least 300 lbs. of load in the open position.		
72.	Stake pockets must be provided on the sides and front of the cargo box		
	SAFETY REQUIREMENTS		
73.	An interlock control system must be provided which automatically disables the loader lift, loader tilt, attachment hydraulics, drive controls, and engages the parking brake when the operator exits the machine.		
74.	Cab structure must be a 4-post design which is ROPS and FOPS approved per SAE and ISO standards (see Applicable Standards section)		
75.	Retractable seat belts must be provided for the operator and passenger, and incorporate a 3-point design which includes a shoulder restraint per SAE J2292		
76.	Locations to tie-down the machine must be provided for transport on a trailer		
77.	Cab must provide location for storage of the Operation and Maintenance manual		
	APPLICABLE STANDARDS Machine must comply with the following design and safety standards:		
78.	SAE J2258 – Light utility vehicle standards ASME / ANSI B56.8 – Safety standard for personnel and burden carriers (Note: Horn required for full compliance)		
79.	SAE J1040 and ISO 3471 - Roll-Over Protective Structure (ROPS)		
80.	SAE J1043 and ISO 3449 - Level 1 - Falling Object Protective Structure (FOPS)		
81.	SAE J732 – Loader specification definitions		
82.	ISO 14397 – Part 1 – Calculation of loader rated operating capacity and test method for tipping load		
83.	ISO 2867 – Access systems for earth-moving machinery		
84.	ISO 3411 – Human physical dimensions and minimum operator space envelope		
85.	ISO 6682 – Zones of comfort and reach for controls		
86.	ISO 3450 – Braking systems and performance requirements for rubber-tired machines		
87.	ISO 5010 – Steering capability for rubber-tired machines		
88.	SAE J386 – Operator restraint system for off-road work		

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Item #	COMPLIANCE MATRIX: MANDATORY REQUIREMENTS TABLE	Meets: Yes or No	Supporting details located on page # of bid
	machines		
89.	ISO 6683 – Seat belts and seat belt anchorages		
90.	SAE J38 – Lift arm support devices for loaders		
91.	ISO 10533 – Lift arm support devices		
92.	SAE J/ISO 13333 – Dumper body support		
93.	SAE J2513 – Coupling of attachments to loaders		
94.	SAE J684 – Trailer couplings, hitches, and safety chains – automotive type. Section 6.1 “Hitch Strength Requirements”		

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ANNEX "B" – BASIS OF PAYMENT

For the delivery, offloading and assembly of 1 new Utility vehicle as detailed in 'Annex A – Requirement' to Waterton Lakes National Park, Compound Rd (garage) Alberta T0K 2M0.

The supplier shall provide the items as detailed in Annex A and under the Terms and Conditions agreed to in the Contract.

The supplier must quote firm Unit prices in Canadian dollars, F.O.B. destination unloaded, including all shipping and delivery costs for each item listed herein.

All surcharges (including environmental and recycling surcharges, document fees etc.) must be included in the prices quoted herein.

All prices are firm and are exclusive of GST.
GST is to be added as a separate item on any invoice.

1) 1 new Utility Task vehicle as detailed in Annex A

Model: _____ \$ _____ **CAN**

**2) Delivery, all freight charges, offloading, packaging removal,
and any required assembly on site** \$ _____ **CAN**

TOTAL \$ _____ **CAN**

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ANNEX “C” to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts any of the following Electronic Payment Instrument(s):

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