

Response to Applicant Form 4A

April 4, 2023



Re: Your request for access to information under Part II of the Access to Information and Protection of Privacy Act, 2015 [Our File # 2023-05]

On March 8, 2023, the Town of Paradise received your request for access to the following records/information:

Please provide documents related to open calls for bids, i.e., public tender, RFP, for snow clearing equipment including plows, blowers, sidewalk clearers, and groomers. Documents should include date of posting, closing, vendor responses, and awards. The timeframe for documents sought is July 1, 2022, to present.

I am pleased to inform you that a decision has been made by the ATIPP Coordinator for the Town of Paradise to provide access to the requested information.

Access to some information within records, and/or information contained within the records, has been refused in accordance with the following exception(s) to disclosure, as specified in the Access to Information and Protection of Privacy Act, 2015 (the Act):

Disclosure harmful to personal privacy

40. (1) the head of a public body shall refuse to disclose personal information to an applicant where the disclosure would be an unreasonable invasion of a third party's personal privacy.

Please be advised that you may ask the Information and Privacy Commissioner to review the processing of your access request, as set out in section 42 of the Access to Information and Protection of Privacy Act, 2015 (the Act). The address and contact information of the Information and Privacy Commissioner is as follows:

Office of the Information and Privacy Commissioner 2 Canada Drive P. O. Box 13004, Stn. A St. John's, NL. A1B 3V8



Telephone: (709) 729-6309 Toll-Free: 1-877-729-6309 Facsimile: (709) 729-6500

You may also appeal directly to the Supreme Court within 15 business days after you receive the decision of the public body, pursuant to section 52 of the Act.

If you have any further questions, please feel free to contact me by telephone or by email.

Sincerely,

Zelmith

Terrilynn Smith ATIPP Coordinator



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Bid Details Bid Classification: Goods ITT Bid Type: Bid Number: TOP-22-31 Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments Bid Name: Bid Status: Awarded Tue Feb 7, 2023 (NST) Bid Awarded Date: Published Date: Wed Nov 30, 2022 4:30:00 PM (NST) Bid Closing Date: Wed Dec 14, 2022 2:00:00 PM (NST) Tue Dec 6, 2022 12:00:00 PM (NST) **Ouestion Deadline:** Duration in months: 2 Refer to project document Negotiation Type: Condition for Participation: Refer to project document Electronic Auctions: Not Applicable Language for Bid Submissions: English unless specified in the bid document Online Submissions Only Submission Type: **Online Submissions Only** Submission Address: Public Opening: No Description: Supply and Delivery of Two (2) Front End Loaders Bid Document Access: Bid Opportunity notices and awards and a free preview of the bid documents is available on this site free of charge without registration. Please note, some documents may be secured and you will be required to register for the bid to download and view the documents. There is no cost to obtain an unsecured version of the document and /or to participate in this solicitation. Trade Agreements: Show Trade Agreements [+] Show Categories [+] Categories:

ATIPP Note: All redactions in response made in accordance with ATIPPA, 2015, Section 40(1)

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Brandt Tractor Ltd.
	Hwy 1 East
Address:	Regina, Saskatchewan S4P3R8
Contact:	Lloyd Norminton
Email:	Inorminton@brandt.ca
Phone:	780-486-6786
Fax:	780-489-6891
HST#:	

Submission Details

Created On:	Tuesday December 06, 2022 12:15:41
Submitted On:	Tuesday December 13, 2022 17:49:04
Submitted By:	Philippe Charbonneau
Email:	pcharbonneau@brandt.ca
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price
Supply & Delivery - Front End Loader	\$460,624,0000	2	\$ 921,248.00
		4	Subtotal: \$ 921,248.00

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 921,248.00	
HST (15%)	\$ 138,187.20	
Total Contract Amount:	\$ 1.059,435.20	

Bidder Information

Bidders are to complete all fields in the form below.

Line Item	Description	Response	
1	Full legal name of Bidder:	BRANDT TRACTOR LTD.	-) -
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	BRANDT TRACTOR LTD.	
3	Street Address:	15 Allston St	- 24
4	City/Town:	Mount Pearl	2.1
5	Province/State:	NL	1 /1
6	Country:	Canada	- 4
7	Postal code:	A1N 0A3	- B.
8	Phone number:	(709) 368-9660	
9	Company website (if none enter N/A):	www.brandt.ca	
10	Bidder contact name and title:	Wade Barbour	2
11	Bidder contact phone:	(709) 682-7312	1
12	Bidder contact email:	wbarbour@brandt.ca	×-
13	HST Number:		-

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Please indicate if you are a Provincial Supplier:	G Yes	
	r No	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular

Line		Specification	Compliant+	Comments
	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	r Yes r No	
3	General	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes r No	
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes ⊂ No	
5		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	r Yes ⊂ No	kW (192 hp) at 1,600 rpm
ð		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes r No	874 Nm (644 lbft.) at 1,300 rpm accepted by addenda 1
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	α Yes ⊂ No	John Deere PowerTech™ PVS 6068 EPA Final Tier 4/EU Stage V using Exhaust gas recirculation (EGR) accepted by addenda 1
B		Electronic controlled engine.	r Yes r No	
9		Electronic Fuel injection.	r Yes r No	1 I.I.
10		Integral Water Pump.	G Yes C No	
11		24-volt electrical system with master disconnect.	G Yes	
2		Minimum 100-amp alternator.	G Yes C No	24 volt with 130-amp alternator
3		Vertical spin-on engine oil filter.	A Yes	
14		500 hour engine oil change interval.	r Yes	500 hours
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
16	Transmission	Fully Synchronized Transmission; Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	Countershaft-type PowerShift™ 5 Forward 3 Reverse
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes. C No	related to hydrostatic transmission only N/A on a powershift transmission
18	Transmission	Four forward speeds Min.	r Yes r No	5 Forward
19	Transmission	Three reverse speeds Min.	G Yes	3 Reverse
20	Transmission	Minimum travel speed of 23.5 MPH	r Yes ⊂ No	40.0 km/h (24.8 mph)
21	Transmission	Electronic forward/reverse shuttle shift.	G Yes	
22	Transmission	Auto shift transmission.	G Yes C No	
23	Axles	Standard Type	G Yes C No	
24	Axles	Limited slip differentials (front and rear).	r Yes	Hydraulic locking front and rear differential accepted by addenda 1
25	Axles	Outboard planetaries.	r Yes.	Heavy-duty inboard-mounted planetary
26	Axles	Self-lubricated trunnion bearings.	r Yes	
27	Axles	Total rear axle oscillation of 24 degrees.	G Yes	24 deg. (12 deg. each direction)
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes G No	Hydraulically actuated, spring-retracted, self-adjusting inboard sun-shaft mounted, oil cooled, single disc
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	instant and and understant on popular angle (lige
30	Brakes	Service brakes can be operated by one or two brake pedals.	r Yes r No	Single pedal that can be use as an automatic clutch cutoff and brake or as a brake only, accepted by addenda 1

31	Brakes	Caliper disk parking brake located on the transmission output shaft	G Yes C No	
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	G Yes C No	Automatic spring applied, hydraulically released, driveline mounted, oil-cooled, multi disc
3	Brakes	Parking brake that is switch operated.	r Yes	
4	Brakes	Parking brake to apply when engine power is lost.	r Yes. r No	
5	Loader and Linkage Features	Single bucket cylinder - Z-bar and XR configuration.	r Yes r No	Our proposed loader are a Z-Bar not a XR single bucket tilt cylinder and dual loader arm cylinder With parallel lift
6	Loader and Linkage Features	Flame-cut design for loader arms.	r Yes r No	
17	Loader and Linkage Features	Dual parallel lift cylinders.	G Yes C No	C18
8	Loader and Linkage Features	Factory installed Ride Control.	r Yes r No	
9	Loader and Linkage Features	Loader to be equipped with Return-to-dig. Return-to-travel, Automatic height control as Standard Equipment.	r Yes r No	
0	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes.	2.69 m (8 ft. 10 in.) 3.5 cubic yard
1	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No	Bolt on cutting edge only
12	Loader Bucket	Bucket level indicator	G Yes.	as requested
3	Loader Bucket	Bolt on replaceable heel plates.	G Yes	as requested
14	Loader Bucket	Bolt on reversible cutting edges.	r Yes	
45	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be 3" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	r Yes. r No	
6	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No	
7	Attachments	Unit to be equipped with full tire fenders with prevent tire splash on machine and windows.	r Yes ⊂ No	
8	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No	
9	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes Mo	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket standard Z-Bar
60	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ boll-on edge, factory installed counterweight and 175lb operator.	⊂ Yes ⊊ No	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket standard Z-Bar
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No	
3	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes r No	1
i4	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^a bucket).	ir Yes ⊂ No	13 605 kg (29,994 lb.) Standard Z bar loader with a 3.5 cy pin-on buckel accepted by addenda 1
5	Loader	Minimum ISO straight tipping load of 25,000 pounds (3,0 yda bucket).	G Yes C No	Tipping Load, Straight, No Tire Deflection 13 205 kg (29,113 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket
6	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3,0 yd ^a bucket).	r Yes r No	Tipping Load, 40-deg. Full Turn, No Tire Deflection 11 439 kg (25,218 lb.)
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ^a bucket).	r Yes ∩No	Rated Operating Load, 50% Full-Turn Tipping Load, No Tire Deflection (conforms to ISO 14397-1)* 5719 kg (12,609 lb.)
8	Tractor Dimensions	Minimum wheelbase of 120 inches,	r Yes r No	(12,009 m (10 ft. 1 in.) 3.09 m (10 ft. 1 in.) 121"
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes. r No	7.76 m (25 ft; 6 in.) 306" With Z Bar loader, and a 3.5 cy pin on bucket accepted by addenda 1
60	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r Yes G No	3.40 m (11 fl. 2 in.) 134" accepted by addenda 1

61	Tractor Dimensions	Minimum 40-degree articulation.	r Yes ⊂ No	80-deg. arc (40 deg. each direction)
62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	ନ Yes ୮ No	
3	Operator Environment	Floor-mounted accelerator.	ଜ Yes ୦ No	
4	Operator Environment	Transmission shift lever within easy reach of the operator.	ଜ Yes ୮ No	FNR located into the loader joystick control
5	Operator Environment	All glass surfaces free of rubber moldings.	r Yes ⊂ No	
6	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	ଜ Yes ୮ No	
7	Operator Environment	Side windows that can be secured when partially opened.	ଜ Yes ୦ No	
8	Operator Environment	Front and rear wipers and washers.	ଜ Yes ୮ No	
9	Operator Environment	Intermittent front wiper.	ଜ Yes ୦ No	
0	Operator Environment	One interior rear-view mirror.	ଜ Yes ୮ No	
1	Operator Environment	Two exterior rear view mirrors.	ଜ Yes C No	
2	Operator Environment	Heated Seat.	ଜ Yes ୮ No	
3	Operator Environment	Retractable seat belt.	ଜ Yes C No	
4	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ଜ Yes ୮ No	
5	Operator Environment	Rearview camera with 7" color LCD monitor.	ଜ Yes C No	
6	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	ଜ Yes ୮ No	70 dBA
7	Operator Environment	Instrumentation located in front of the operator.	ଜ Yes ୦ No	
8	Operator Environment	On/off device to control activation of return-to-dig.	ଜ Yes ୮ No	
9	Operator Environment	On/off device to control activation of height control.	ଜ Yes ୦ No	
0	Operator Environment	On/off device to control activation of float control.	ଜ Yes ୮ No	
1	Operator Environment	On/off device to control activation of return-to-travel.	r Yes ⊂ No	
2	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ଜ Yes ୮ No	5FR/3R
3	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	ଜ Yes C No	Automatic
	Operator Environment	On/off device to control activation of Ride Control.	ଜ Yes ୮ No	
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	⊙ Yes ⊂ No	
6	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ତ Yes C No	
7	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	ଜ Yes ୦ No	261 L/m (69 gpm)
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ନ Yes ୮ No	
9	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	α Yes ∩ No	Electrohydraulic (EH) controls with soft stops and adjustable settings, In-cab adjustable automatic boom- height kickout/ return to carry, In-cab adjustable automatic return-to-dig bucket positioner, Adjustable and continuous hydraulic-flow settings, Programmable attachment settings accepted by addenda 1
0	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	ନ Yes ୮ No	
1	Serviceability	All vertically-mounted filters.	ଜ Yes ୦ No	
2	Serviceability	Greaseable u-joints.	ନ Yes ୮ No	
3	Serviceability	Remote battery jump posts.	ଜ Yes ୦ No	
94	Serviceability	Double tapered bearings in the articulation joint.	r Yes ⊂ No	
95	Serviceability	Articulation joint grease interval of 1,000 hours.	ଜ Yes C No	

96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	r Yes	
97	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	G Yes C No	
98	Serviceability	Sight gauge for hydraulic oil level.	G Yes	
99	Serviceability	Sight gauge for transmission level.	r Yes r No	
00	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	G Yes C No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes ⊂ No	
103	Serviceability	1,000 hour hydraulic oil change interval.	G Yes	
104	Serviceability	500 hour engine oil change interval	r Yes	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	r Yes r No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon),	C Yes G No	Hydraulic Reservoir and Filter:102.8 L (27.2 gal.)
108	Tires	To be equipped with Four (4) - 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes C No	20.5R25 L-2 Michelin X Snoplus
109	Tires	To be supplied with spare wheel and tire as per spec noted.	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	r Yes. r No	
111	Lights	Backup Lights – transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	- 6
112	Lights	Backup Alarm - transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	
113	Lights	Strobe Blue Light – Start part #200A,Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	G Yes C No	
117	1	Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	G Yes C No	

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	liem	Information *
1	Engine: Make, Model #, Size Displacement, HP@RPM	John Deere PowerTech™ PVS 6068 EPA Final Tier 4/EU Stage V 6.8 L (414 cu. in.) Net Peak Power (ISO 9249) 143 kW (192 hp) at 1,600 rpm Gross Peak Power (ISO 9249) 152 kW (203 hp) at 1,600 rpm
2 Transmission: Make, Size, Part #, Model #		John Deere PowerShift™ Countershaft-type Single stage, single phase without lock up torque converter AT463727 / AT379636
3	Alternator: Make, Model #, Rating, Part #	John Deere 140 AMP AT501493
4	Starter: Make, Model #, Part #	John Deere Original: RE549230 Reman: SE502823
5	Battery: Make, Size, Part #	John Deere Strong box 12 Volt 950 CCA (each) 2X TY25879B
6	Tires: Make, Size, Front and Rear	Michelin 20.5 R 25 Michelin X Snoplus L-2 Tire

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint *	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes r No	Delivery are 180- 210 days after receipt of purchase order. Base on actual factory planning and subject to prior sales
	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	€ Yes € No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ଜ Yes ୮ No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Loader Attachments	Manufacturer	5	96 McLean Ave, Hartland, NB, E7P 2K5
2	NVA	Own Forces	NVA	N\A
3	NVA	Own Forces	N\A	NVA
4	NVA	Own Forces	NA	N\A
5	NVA	Own Forces	N\A	NVA
6	N\A	Own Forces	N\A	N\A

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

• Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) - MW624PAU.pdf - Wednesday December 07, 2022 09:23:56

Warranty Information - 02 US CAN Deere wty stmt.pdf - Wednesday December 07, 2022 09:22:11

Additional Document (optional)

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes, including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Lloyd Norminton, Director of governmental sales, Brandt Tractor Ltd.

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? e Yes e No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	10	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Madsen Construction Equipment	
Does your company conduct business under any other name? If yes, please state:	No	
Adda	141 Glencoe Dr	
Address:	Mount Pearl, NL A1N4S7	
Contact:	Steve Tucker	
Email:	steve.tucker@madsen.ca	
Phone:	709-747-7841	
Fax:	709-747-7847	
HST#:		
•		

Submission Details

Wednesday December 14, 2022 07:46:06
Wednesday December 14, 2022 08:40:51
Steve Tucker
steve.tucker@madsen.ca

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price	
Supply & Delivery - Front End Loader	\$416,750.0000	2	\$ 833,500.00	
			Subtotal: \$ 833,500.00	

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 833,500.00	
HST (15%)	\$ 125,025.00	
Total Contract Amount:	\$ 958,525.00	

Bidder Information

Bidders are to complete all fields in the form below.

Lîne Item	Description	Response	
1	Full legal name of Bidder:	Madsen Construction Equipment	3
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	N/A	3
3	Street Address:	12 Pollard Ave	3-
4	City/Town:	Paradise	2
5	Province/State:	NL	1
6	Country:	Canada	4
7	Postal code:	A1L OX7	
8	Phone number:	709-747-7841	
9	Company website (if none enter N/A):	www.madsen.ca	
10	Bidder contact name and title:	Steve Tucker Territory Manager	1
11	Bidder contact phone:	709-685-7475	4
12	Bidder contact email:	steve.tucker@madsen.ca	1
13	HST Number		

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Please indicate if you are a Provincial Supplier:	r Yes r No	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular specification. If stating "no", bidders are to provide a statement explaining why they are not able to meet that specification.

Line Item	Category	Specification	Compliant*	Comments
	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	
1	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	r Yes r No	
	Géneral	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes C No	
	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	
		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	G Yes C No	
P		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes ∩No	
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	© Yes ⊂ No	
3		Electronic controlled engine.	r Yes r No	
)		Electronic Fuel injection.	G Yes r No	
10		Integral Water Pump.	r Yes r No	
11		24-volt electrical system with master disconnect.	r Yes	
2		Minimum 100-amp alternator.	r Yes r No	
3	· · · · · · · · · · · · · · · · · · ·	Vertical spin-on engine oil filter.	r Yes	
4		500 hour engine oil change interval.	r Yes	
5		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
16	Transmission	Fully Synchronized Transmission: Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	
7	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	
8	Transmission	Four forward speeds Min.	r Yes r No	
9	Transmission	Three reverse speeds Min.	r Yes. r No	
20	Transmission	Minimum travel speed of 23.5 MPH	G Yes C No	
21	Transmission	Electronic forward/reverse shuttle shift.	© Yes ⊂ No	
2	Transmission	Auto shift transmission.	r Yes	
23	Axles	Standard Type	r Yes r No	1
24	Áxles	Limited slip differentials (front and rear).	G Yes C No	
25	Axles	Outboard planetaries.	r Yes	
26	Axles-	Self-Jubricated trunnion bearings:	r Yes C No	
27	Axles	Total rear axle oscillation of 24 degrees.	F Yes	
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes	
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	
30	Brakes	Service brakes can be operated by one or two brake pedals.	r Yes r No	

31	Brakes	Caliper disk parking brake located on the transmission output shaft	G Yes C No		
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	r Yes		_
33	Brakes	Parking brake that is switch operated.	r No r Yes		_
4	Brakes	Parking brake to apply when engine power is lost.	r No r Yes	-	
5	Loader and	Single bucket cylinder - Z-bar and XR configuration.	r No G Yes		
	Linkage Features		r No		
36	Loader and Linkage Features	Flame-cut design for loader arms.	G Yes C No		
37	Loader and Linkage Features	Dual parallel lift cylinders.	r Yes r No		
38	Loader and Linkage Features	Factory installed Ride Control.	r Yes		
39	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	G Yes In No		
10	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes r No		
41	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No		_
42	Loader Bucket	Bucket level indicator.	G Yes C No	Yes as Specified	
13	Loader Bucket	Bott on replaceable heel plates.	G Yes	Yes as specified	
44	Loader Bucket	Bolt on reversible cutting edges.	r No		
15	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible)	r No		_
		and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be %" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough botts. Gusset plates shall be installed on the rear mould boards edges between each plough bott hole. Plough bott hole pattern should start from the left side of the blade as per illustration for the first hole location.	C No		
16	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No		
17	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes C No	1	
48	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No		
19	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes T No		
50	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No		
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes C No	2	
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No		
53	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes. ⊂ No	·	
54	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd [±] bucket).	r Yes r No		
55	Loader	Minimum ISO straight tipping load of 25,000 pounds (3.0 yd ^a bucket).	r Yes r No		
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^a	F Yes		
57	Loader	bucket). Minimum ISO operating load of 11,000 pounds (3.0 yd ^a bucket).	r No G Yes		_
58	Tractor Dimensions	Minimum wheelbase of 120 inches.	r No r Yes		
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r No r Yes		
_			r No		
50	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r No		
61	Tractor Dimensions	Minimum 40-degree articulation.	G Yes C No	1	

62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	C No
63	Operator Environment	Floor-mounted accelerator.	r Yes C No
64	Operator Environment	Transmission shift lever within easy reach of the operator.	r Yes C No
65	Operator Environment	All glass surfaces free of rubber moldings.	r Yes C No
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	r Yes C No
67	Operator Environment	Side windows that can be secured when partially opened.	G Yes C No
68	Operator Environment	Front and rear wipers and washers.	ি Yes
69	Operator Environment	Intermittent front wiper.	r No r Yes
70	Operator	One interior rear-view mirror.	C No C Yes
71	Environment Operator	Two exterior rear view mirrors.	C No C Yes
72	Environment Operator	Heated Seat.	r Yes
73	Environment Operator	Retractable seat belt.	r No r Yes
74	Environment Operator	Audible operator warning system that sounds when the transmission is	r No r Yes
	Environment	engaged and the parking broke is applied. Rearview camera with 7" color LCD monitor.	C No
75	Operator Environment	Rearview camera with 7° color LCD monitor.	r Yes r No
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	r Yes ∩ No
77	Operator Environment	Instrumentation located in front of the operator.	c Yes C No
78	Operator Environment	On/off device to control activation of return-to-dig.	r Yes r No
79	Operator Environment	On/off device to control activation of height control.	c Yes C No
80	Operator Environment	On/off device to control activation of float control.	r Yes r No
81	Operator Environment	On/off device to control activation of return-to-travel.	ົດ Yes ົດ No
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	r Yes r No
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	r Yes r No
84	Operator Environment	On/off device to control activation of Ride Control.	r Yes r No
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	C Yes
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	r Yes r No
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	r Yes r No
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	r Yes r No
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	r Yes C No
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	r Yes C No
91	Serviceability	All vertically-mounted filters.	G Yes C No
92	Serviceability	Greaseable u-joints.	G Yes C No
93	Serviceability	Remote battery jump posts.	G Yes C No
94	Serviceability	Double tapered bearings in the articulation joint.	r Yes r No
95	Serviceability	Articulation joint grease interval of 1,000 hours.	r Yes
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	C No C Yes C No
	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	C NO G Yes

98	Serviceability	Sight gauge for hydraulic oil level.	r Yes r No	
99	Serviceability	Sight gauge for transmission level.	r Yes r No	
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	
103	Serviceability	1,000 hour hydraulic oil change interval.	r Yes r No	
104	Serviceability	500 hour engine oil change interval	r Yes r No	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	r Yes r No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes r No	
108	Tires	To be equipped with Four (4) – 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes	
109	Tires	To be supplied with spare wheel and tire as per spec noted,	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	G Yes C No	
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
112	Lights	Backup Alarm – transmission activated, Power supply to be ignition switch Controlled.	r Yes	
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	G Yes C No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	ଜ Yes ୮ No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	-
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	G Yes C No	

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	ttem	Information *		
1	Engine: Make, Model #, Size Displacement, HP@RPM	FPT F4HFE613T195 HP@2000 RPM		
2	Transmission: Make, Size, Part #, Model #	4F/3RProportional/ ElectricTouque Converter		
3	Alternator: Make, Model #, Rating, Part #	120 Amp CHN 84383847		
4	Starter: Make, Model #, Part #	CNH 24V 8605784		
5	Battery: Make, Size, Part #	2 12V CNH / 24V		
6	Tires: Make, Size, Front and Rear	20.5X25 Michelin Snow Plus		

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes r No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Snow Gear On Loader	Manufacturer	Craig Manufacturing	Heartland New Brunswick
2	Auto Greaser	Manufacturer	Ormac Lincolin Greaser	Sussex New Brunswick
3	N/A	Own Forces		
4	N/A	Own Forces		
5	N/A	Own Forces		
6	N/A	Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) Wheel-Loaders-GSeries-Brochure.pdf Wednesday December 14, 2022 08:08:27
- Warranty Information Wheel-Loaders-721G-Specs-new.pdf Wednesday December 14, 2022 08:08:38
- Additional Document PPP Brochure.pdf Wednesday December 14, 2022 08:08:48

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes, including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Steve Tucker, Territory Manager, Madsen Construction Equipment The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? • Yes • No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	ia.	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Reefer Repair Services
Does your company conduct business under any other name? If yes, please state:	NL
Address	172 Glencoe Drive
Address:	Mount Pearl, NL A1N 4P7
Contact:	Rob Yarn
Email:	ryarn@reeferrepair.com
Phone:	709-364-8251
Fax:	709-364-3134
HST#:	

Submission Details

Created On:	Tuesday December 13, 2022 15:00:15
Submitted On:	Tuesday December 13, 2022 16:42:24
Submitted By:	Rob Yam
Email:	ryarn@reeferrepair.com
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price	
Supply & Delivery - Front End Loader	\$399,710.0000	2	\$ 799,420.00	
		4	Subtotal: \$ 799,420.00	

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 799,420.00	
HST (15%)	\$ 119,913.00	
Total Contract Amount:	\$ 919,333.00	

Bidder Information

Bidders are to complete all fields in the form below.

Lîne Item	Description	Response	
1	Full legal name of Bidder:	Reefer Repair Services	-)
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	Kenworth Newfoundland	1
3	Street Address:	172 Glencoe Dr	
4	City/Town:	Mount Pead	2
5	Province/State:	NL	
6	Country:	Canada	4
7	Postal code:	A1N 4P7	3
8	Phone number:	709-364-8251	
9	Company website (if none enter N/A):	www.kenworthnl.com	
10	Bidder contact name and title:	Robin Yam, Equipment Sales	2
11	Bidder contact phone:	709-727-4085	1
12	Bidder contact email:	ryam@reeferrepair.com	2
13	HST Number:		

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Pléase indicate if you are a Provincial Supplier:	r Yes	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular

Line		Specification	Compliant+	Comments
	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	G Yes C No	
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety,	r Yes r No	
3	General	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes r No	
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	
j	12 1	The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	r Yes r No	1.
3		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes r No	
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	G Yes Mo	
В		Electronic controlled engine.	r Yes ⊂ No	
9		Electronic Fuel Injection.	r Yes r No	
10		Integral Water Pump.	r Yes r No	
11		24-volt electrical system with master disconnect.	G Yes C No	
2		Minimum 100-amp alternator.	C Yes G No	Equipment has a 95-amp
13		Vertical spin-on engine oil filter.	G Yes	
14		500 hour engine oil change interval.	r Yes	
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
6	Transmission	Fully Synchronized Transmission; Standard Type 4F/3R or 5F/3R or Hydrostatic	© Yes ⊂ No	
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	
8	Transmission	Four forward speeds Min.	r Yes ⊂ No	
9	Transmission	Three reverse speeds Min.	G Yes	
20	Transmission	Minimum travel speed of 23.5 MPH	r Yes r No	
21	Transmission	Electronic forward/reverse shuttle shift.	r Yes	4
22	Transmission	Auto shift transmission.	G Yes C No	
23	Axles-	Standard Type	G Yes C No	
24	Axles	Limited slip differentials (front and rear).	G Yes	
25	Axles	Outboard planetaries.	r Yes	
26	Axles	Setf-lubricated trunnion bearings.	r Yes r No	
27	Axles	Total rear axle oscillation of 24 degrees.	G Yes C No	
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	G Yes C No	
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	
30	Brakes	Service brakes can be operated by one or two brake pedals.	r No	

31	Brakes	Caliper disk parking brake located on the transmission output shaft	G Yes		
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	r No G Yes		
			C No		
33	Brakes	Parking brake that is switch operated.	r Yes		-
34	Brakes	Parking brake to apply when engine power is lost.	r Yes r No		
35	Loader and Linkage Features	Single bucket cylinder - Z-bar and XR configuration.	r Yes. r No		-
36	Loader and Linkage Features	Flame-out design for loader arms.	G Yes C No	Z-Bar	
37	Loader and Linkage Features	Dual parallel lift cylinders.	G Yes C No	Z-Bar	
38	Loader and Linkage Features	Factory installed Ride Control.	r Yes r No		
39	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	r Yes r No		
10	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes. r No		
41	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No		
42	Loader Bucket	Bucket level indicator.	G Yes C No	as per Craig Spec	
43	Loader Bucket	Bolt on replaceable heel plates.	G Yes. C No	As per Craig Spec	
44	Loader Bucket	Bolt on reversible cutting edges.	r Yes		
45	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be 3/2" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	r Yes r No		
46	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No		
47	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes C No		
48	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No		
49	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes r No	1	
50	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No		
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	r Yes r No		
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No		
53	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes ⊂ No		
54	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^s buckel).	G Yes C No		
55	Loader	Minimum ISO straight tipping load of 25,000 pounds (3.0 yda bucket).	r Yes r No		
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^x bucket).	F Yes		
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ³ bucket).	G Yes		
58	Tractor Dimensions	Minimum wheelbase of 120 inches.	r Yes.		
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes r No		
50	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r Yes r No		
31	Tractor Dimensions	Minimum 40-degree articulation.	G Yes		-

	-			
62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	ତ Yes C No	
63	Operator Environment	Floor-mounted accelerator.		
64	Operator Environment	Transmission shift lever within easy reach of the operator.	ତ Yes C No	
65	Operator Environment	All glass surfaces free of rubber moldings.		
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	ନ Yes ୮ No	Sliding Side Window
67	Operator Environment	Side windows that can be secured when partially opened.	ଜ Yes ୦ No	SIding Side Window
68	Operator Environment	Front and rear wipers and washers.	G Yes C No	
69	Operator Environment	Intermittent front wiper.	G Yes C No	
70	Operator Environment	One interior rear-view mirror.	ন Yes	
71	Operator	Two exterior rear view mirrors.	C No C Yes	
72	Environment Operator	Heated Seat.	⊂ No	
73	Environment Operator	Retractable seat belt.	⊂ No ⊂ Yes	
	Environment		C No	
74	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ତ Yes ୦ No	
75	Operator Environment	Rearview camera with 7" color LCD monitor.	r Yes ⊂ No	
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	r Yes ⊂ No	
77	Operator Environment	Instrumentation located in front of the operator.	<pre></pre>	
78	Operator Environment	On/off device to control activation of return-to-dig.	ເ⊂ Yes ⊂ No	
79	Operator Environment	On/off device to control activation of height control.	ଦ Yes ୦ No	
80	Operator Environment	On/off device to control activation of float control.	ເ⊂ Yes ⊂ No	
81	Operator Environment	On/off device to control activation of return-to-travel.	ଜ Yes ୦ No	
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ତ Yes ତ No	
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.		
84	Operator Environment	On/off device to control activation of Ride Control.	ଙYes ⊂No	
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	ଜ Yes ୦ No	
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ତ Yes C No	
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.		
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ເ⊂ Yes ⊂ No	
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	ତ Yes C No	
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	େ Yes ⊂ No	
91	Serviceability	All vertically-mounted filters.	ଙ୍Yes ୦ No	
92	Serviceability	Greaseable u-joints.	ເ Yes ⊂ No	
93	Serviceability	Remote battery jump posts.	ଜ Yes ୦ No	
94	Serviceability	Double tapered bearings in the articulation joint.	ົYes ⊂No	
95	Serviceability	Articulation joint grease interval of 1,000 hours.	ି Yes ୦ No	
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	G Yes C No	

98	Serviceability	Sight gauge for hydraulic oil level.	G Yes C No	
99	Serviceability	Sight gauge for transmission level.	G Yes C No	
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	
103	Serviceability	1,000 hour hydraulic oil change interval.	G Yes C No	
104	Serviceability	500 hour engine oil change interval	r Yes ⊂ No	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	F Yes C No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes G No	41.8 us gai
108	Tires	To be equipped with Four (4) – 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes	
109	Tires	To be supplied with spare wheel and tire as per spec noted,	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	G Yes ⊂ No	
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
112	Lights	Backup Alarm – transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes C No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	r Yes	

Make and Model information

Bidders are to provide all information requested in the chart below.

Item	Information *	
Engine: Make, Model #, Size Displacement, HP@RPM	Cummins, B6.7/Tier 4 stage V/ 6.7L. 197hp@2200RPM	
Transmission: Make, Size, Part #, Model #	ZF, 4wg190, 11LL-00201	
Alternator: Make, Model #, Rating, Part #	Cummins, 4944732, 95amp, 101210-9511	
Starter: Make, Model #, Part #	Melco, 90P, YVBP-12095	
Battery: Make, Size, Part #	2 x 12v x 160ah, E125-1501	
Tires: Make, Size, Front and Rear	Bridgestone, V-Steel Snow Wedge, 20.525	
	Engine: Make, Model #, Size Displacement, HP@RPM Transmission: Make, Size, Part #, Model # Alternator: Make, Model #, Rating, Part # Starter: Make, Model #, Part # Battery: Make, Size, Part #	Engine: Make, Model #, Size Displacement, HP@RPM Cummins, B6.7/Tier 4 stage V/ 6.7L. 197hp@2200RPM Transmission: Make, Size, Part #, Model # ZF, 4wg190, 11LL-00201 Alternator: Make, Model #, Rating, Part # Cummins, 4944732, 95amp, 101210-9511 Starter: Make, Model #, Part # Melco, 90P, YVBP-12095 Battery: Make, Size, Part # 2 x 12v x 160ah, E125-1501

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes ⊂ No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Install Craig attachments	Manufacturer	Performed by Craig	Hartland Office, 96 Mclean Av Hartland NB
2	Install Auto lube System	Own Forces	Performed by Reffer Repair Services	172 Glencoe Dr. Mount Pearl
3	Install Tires	Supplier	Performed by Kal Tire	15 St. Annes Crescent, Paradise
4		Own Forces		and the second s
5		Own Forces		
6		Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) HL955A-1100-WL-SPv8sm.pdf Tuesday December 13, 2022 16:12:37
- Warranty Information EXTENDED WARRANTY COVERAGE WA-BT-AD-2013-008 1 0.PDF Tuesday December 13, 2022 16:14:13
- Additional Document (optional)

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes . including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this lender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

F I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Robin Yarn, Equipment Sales, Reefer Repair Services # No

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? e Yes

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	<i>b</i>	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Wajax
Does your company conduct business under any other name? If yes, please state:	No
Addresse	151 Thornhill Drive
Address:	Dartmouth, Nova Scotia B3B 1S2
Contact:	Paul Pierce
Email:	ppierce@wajax.com
Phone:	902-430-4265
Fax:	902-430-4260
HST#:	

Submission Details

Created On:	Monday December 05, 2022 12:18:31
Submitted On:	Tuesday December 13, 2022 08:32:37
Submitted By:	Paul Pierce
Email:	ppierce@wajax.com
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price
Supply & Delivery - Front End Loader	\$392,990.0000	2	\$ 785,980.00
		A	Subtotal: \$ 785,980.00

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 785,980.00	
HST (15%)	\$ 117,897.00	
Total Contract Amount:	\$ 903,877.00	

Bidder Information

Bidders are to complete all fields in the form below.

Description	Response	
Full legal name of Bidder:	Integrated Dist. Systems LP Wajax)
Any other relevant name under which the Bidder carries on business (if none enter N/A):	Wajax	1
Street Address:	1A Panther Place).)
City/Town:	Mount Pearl	2
Province/State:	NL	1
Country:	Canada	4
Postal code:	A1N 5B7	2
Phone number:	(709) 747-7341	
Company website (if none enter N/A):	www.wajax.com	
Bidder contact name and title:	Paul Pierce Technical Sales	1
Bidder contact phone:	(902) 430-4265	+
Bidder contact email:	ppierce@wajax.com	+
HST Number:		
	Full legal name of Bidder: Any other relevant name under which the Bidder carries on business (if none enter N/A): Street Address: City/Town: Province/State: Country: Postal code: Phone number: Company website (if none enter N/A): Bidder contact name and title: Bidder contact phone: Bidder contact email:	Full legal name of Bidder: Integrated Dist. Systems LP Wajax Any other relevant name under which the Bidder carries on business (if none enter N/A): Wajax Street Address: 1A Panther Place City/Town: Mount Pearl Province/State: NL Country: Canada Postal code: A1N 587 Phone number: (709) 747-7341 Company website (if none enter N/A): www.wajax.com Bidder contact name and title: Paul Pierce Technical Sales Bidder contact phone: (902) 430-4265 Bidder contact email: ppierce@wajax.com

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

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A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Please indicate if you are a Provincial Supplier:	ir Yes C No	_

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular specification. If stating "no", bidders are to provide a statement explaining why they are not able to meet that specification.

Line	Category	Specification	Compliant*	Comments
1	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	Yes
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	G Yes C No	Yes
3	General The Town reserves the right to inspect the equipment at any stage of R Y		r Yes C No	Yes
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	Yes
5		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	G Yes C No	6 cyl Cummins QSB - 6.7L 173HP@2,200RPM
8		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1.300 RPM.	r Yes r No	620 ft-lbs
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	r Yes r No	Tier 4 final Requires DEF fluid NO DPF Filter
8		Electronic controlled engine.	r Yes r No	Yes
9		Electronic Fuel injection.	G Yes C No	Yes
10		Integral Water Pump.	G Yes C No	Yes
11		24-volt electrical system with master disconnect.	F Yes	Yes
12		Minimum 100-amp alternator.	r Yes r No	65amp
13		Vertical spin-on engine oil filter.	r Yes ⊂ No	Yes
14		500 hour engine oil change interval.	G Yes	Yes
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	Yes
16	Transmission	Fully Synchronized Transmission: Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	Yes
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	Yes
18	Transmission	Four forward speeds Min.	r Yes ∩ No	Yes
19	Transmission	Three reverse speeds Min.	G Yes C No	Yes
20	Transmission	Minimum travel speed of 23.5 MPH	G Yes C No	Yes
21	Transmission	Electronic forward/reverse shuttle shift.	ଜ Yes ୮ No	Yes
22	Transmission	Auto shift transmission.	r Yes	Yes
23	Axies	Standard Type	r Yes r No	Yes
24	Áxles.	Limited slip differentials (front and rear).	r Yes r No	Yes
25	Axles	Outboard planetaries.	r Yes r No	Inboard
26	Axles	Self-Jubricated trunnion bearings:	r Yes r No	Factory sealed
27	Axles	Total rear axle oscillation of 24 degrees.	F Yes	Yes
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes	Inboard multi disc wet fully hydraulic disc brakes
29	Brakes	independent brake lines for front a rear service brakes.	G Yes C No	Yes
30	Brakes	Service brakes can be operated by one or two brake pedals.	© Yes ⊂ No	Yes

31	Brakes	Caliper disk parking brake located on the transmission output shaft.	G Yes C No	Yes
2	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	G Yes ⊂ No	Yes
3	Brakes Parking brake that is switch operated.		r Yes	Yes
4	Brakes	Parking brake to apply when engine power is lost.	r Yes	Yes
5	Loader and	Single bucket cylinder - Z-bar and XR configuration.	r No r Yes	Z-Bar
6	Linkage Features Loader and	Flame-cut design for loader arms.	r No G Yes	Yes
7	Linkage Features Loader and	Dual parallel lift cylinders.	r No r Yes	N/A
8	Linkage Features	Factory installed Ride Control	G No	Yes
	Linkage Features		(No	
9	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	G Yes C No	Yes
0	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes r No	3.0 cubic yard
1	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No	Yes
2	Loader Bucket Bucket level indicator. G Yes		G Yes C No	Yes
3	Loader Bucket	Bolt on replaceable heel plates.	G Yes	Yes
4	Loader Bucket	Bolt on reversible cutting edges.	r No r Yes	Yes
15	Attachments The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be 3/2" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the		r No r Yes r No	12' snow plow - 10' won't cover the lifes As per Craig
6	Attachments	first hole location. The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No	Yes
7	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes	Yes
18	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model OKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r; Yes /∵No	5.5 Craig Cubic Yard
9	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes T No	Yes
0	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No	Yes
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ boll-on edge, factory installed counterweight and 175lb operator.	r Yes r No	Std Z Bar
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No	interval is programable
3	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes r No	Yes
i4	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^z bucket).	r Yes r No	24,280 pounds with 3.4 cubic yard bucket
5	Loader	Minimum ISO straight tipping load of 25,000 pounds (3,0 yd³ bucket).	C Yes G No	24,600 pounds with 3.4 cubic yard bucket
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^s bucket).	F Yes	21,160lbs with 3.4 cubic yard bucket
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ^s bucket).	r Yes F No	Spec for bucket not given Max. payload per EN 474-3, 80 % With ISO 48" forks - 11,377lbs
58	Tractor Dimensions	Minimum wheelbase of 120 inches,	r Yes ⊂ No	Yes
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes	316"
60	Tractor Dimensions	Maximum height to top of cab of 133 inches.	G Yes	Yes
51	Tractor Dimensions	Minimum 40-degree articulation.	r No G Yes	Yes

62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	ନ Yes ୮ No	Yes
63	Operator Environment	Floor-mounted accelerator.	r Yes ⊂ No	Yes
64	Operator Environment	Transmission shift lever within easy reach of the operator.	ନ Yes ୮ No	Yes
65	Operator Environment	All glass surfaces free of rubber moldings.	© Yes ◯ No	Yes
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	C Yes ⊂ No	Sliding Side Windows
67	Operator Environment	Side windows that can be secured when partially opened.	ତ Yes C No	Yes
68	Operator Environment	Front and rear wipers and washers.	ি Yes C No	Yes
69	Operator Environment	Intermittent front wiper.	© Yes © No	Yes
70	Operator Environment	One interior rear-view mirror.	C Yes C No	2 exterior and b/u camera integrated in dash
71	Operator	Two exterior rear view mirrors.	ତ Yes	Yes
72	Environment Operator	Heated Seat.	ି No ନ Yes	Yes
73	Environment	Detrostable cost belt	C No	Ver
73	Operator Environment	Retractable seat belt.	r Yes ⊂ No	Yes
74	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ເ Yes ⊂ No	Yes
75	Operator Environment	Rearview camera with 7" color LCD monitor.	<pre> Yes No </pre>	post mounted camera
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	r Yes ⊂ No	Yes
77	Operator Environment	Instrumentation located in front of the operator.	C Yes ☞ No	Yes
78	Operator Environment	On/off device to control activation of return-to-dig.	ເ Yes ⊂ No	Integrated in display
79	Operator Environment	On/off device to control activation of height control.	ଜ Yes ୦ No	Integrated in display
80	Operator Environment	On/off device to control activation of float control.	<pre></pre>	Integrated in loader control arm
81	Operator Environment	On/off device to control activation of return-to-travel.	<pre> Yes No </pre>	integrated in display
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ି Yes ନ No	Yes 5F/4R
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	ଜ Yes ୦ No	Yes
84	Operator Environment	On/off device to control activation of Ride Control.	ନ Yes ୮ No	Yes
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	ତ Yes ୦ No	Speed programable
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ନ Yes ୮ No	12' plow
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	ତ Yes ୦ No	55GPM @ 2,200rpm
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ເ⊂ Yes ⊂ No	Yes
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	<pre> Yes No </pre>	Yes
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	r Yes ⊂ No	Yes
91	Serviceability	All vertically-mounted filters.	<pre></pre>	Yes
92	Serviceability	Greaseable u-joints.	r Yes ⊂ No	Yes
93	Serviceability	Remote battery jump posts.	C Yes No	battery easily accessible for boosting
94	Serviceability	Double tapered bearings in the articulation joint.	ତ Yes C No	Yes
95	Serviceability	Articulation joint grease interval of 1,000 hours.	C Yes No	250 hours
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	G Yes C No	Yes
	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	r Yes	Yes

98	Serviceability	Sight gauge for hydraulic oil level.	r Yes r No	Yes
99	Serviceability	Sight gauge for transmission level.	G Yes C No	Yes
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes r No	Yes
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	Yes
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	Yes
103	Serviceability 1,000 hour hydraulic oil change interval.		r Yes r No	4,000hr
104	Serviceability	500 hour engine oil change interval	r Yes ⊂ No	Yes
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	17 Yes (~ No	Yes
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	64.7 Gallon
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes r No	Yes
108	Tires	To be equipped with Four (4) – 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes r No	Yes
109	Tires	To be supplied with spare wheel and tire as per spec noted,	G Yes C No	Yes
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	G Yes C No	(2) lights top of cab, (2) lights. post mounted on front frame see pictures in attached brochure
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	Yes
112	Lights	Backup Alarm – transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	Yes
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	Yes
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	Yes
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	Yes
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	Yes
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	r Yes	Yes

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	Item	Information *			
1	Engine: Make, Model #, Size Displacement, HP@RPM	Cummins QSB 6.7L 173HP			
2	Transmission: Make, Size, Part #, Model #	ZF - Countershaft			
3	Alternator: Make, Model #, Rating, Part #	Cummins Standard			
4	Starter: Make, Model #, Part #	Cummins Standard			
5	Battery: Make, Size, Part #	Hitachi - (2) 930 CCA			
6	Tires: Make, Size, Front and Rear	Bridgestone Winter as per spec			

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes r No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Attachments - supply and install	Manufacturer	Craig Manufacturing	Hartland, NB
2	Tires	Supplier	Kal Tire	Paradise, NL
3		Own Forces		A second se
4		Own Forces		
5		Own Forces		
6		Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) ZW180-6 Brochure.pdf Tuesday December 13, 2022 08:28:29
- Warranty Information Craig Attachment Drawings.pdf Tuesday December 13, 2022 08:29:00
- Additional Document KalTire Quote.pdf Tuesday December 13, 2022 08:29:09

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes , including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Paul Pierce, Technical Sales Representative, Integrated Dist. Systems Ltd O/A Wajax

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? C Yes C No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM		-4



February 10, 2023

Reefer Repair Services (Kenworth Newfoundland) 172 Glencoe Dr Mount Pearl, NL A1N 4P7 Via E-mail: ryarn@reeferrepair.com

Attn: Robin Yarn, Equipment Sales

Re: Award of TOP-22-31 Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Dear Robin Yarn,

Many thanks for your response to the Town's tender call for the Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments.

We are pleased to advise that during the Council meeting on February 7, 2023, Council approved your submission in the amount of \$919,333.00 (HST included). You are awarded this contract as per the terms and conditions of our Tender documents.

Contract documents are presently being prepared and will be available for your signature shortly.

If you have any questions or require additional information, please contact me at 709-782-3574 or bids@paradise.ca.

Regards

Vintanina

Charlene Victorino Procurement Specialist

cc: Nelson Whelan, Director of Public Works



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Bid Details Bid Classification: Goods ITT Bid Type: Bid Number: TOP-22-31 Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments Bid Name: Bid Status: Awarded Tue Feb 7, 2023 (NST) Bid Awarded Date: Published Date: Wed Nov 30, 2022 4:30:00 PM (NST) Bid Closing Date: Wed Dec 14, 2022 2:00:00 PM (NST) Tue Dec 6, 2022 12:00:00 PM (NST) **Ouestion Deadline:** Duration in months: 2 Refer to project document Negotiation Type: Condition for Participation: Refer to project document Electronic Auctions: Not Applicable Language for Bid Submissions: English unless specified in the bid document Online Submissions Only Submission Type: **Online Submissions Only** Submission Address: Public Opening: No Description: Supply and Delivery of Two (2) Front End Loaders Bid Document Access: Bid Opportunity notices and awards and a free preview of the bid documents is available on this site free of charge without registration. Please note, some documents may be secured and you will be required to register for the bid to download and view the documents. There is no cost to obtain an unsecured version of the document and /or to participate in this solicitation. Trade Agreements: Show Trade Agreements [+] Show Categories [+] Categories:

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Brandt Tractor Ltd.
	Hwy 1 East
Address:	Regina, Saskatchewan S4P3R8
Contact:	Lloyd Norminton
Email:	Inorminton@brandt.ca
Phone:	780-486-6786
Fax:	780-489-6891
HST#:	

Submission Details

Created On:	Tuesday December 06, 2022 12:15:41
Submitted On:	Tuesday December 13, 2022 17:49:04
Submitted By:	Philippe Charbonneau
Email:	pcharbonneau@brandt.ca
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price
Supply & Delivery - Front End Loader	\$460,624,0000	2	\$ 921,248.00
		1	Subtotal: \$ 921,248.00

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 921,248.00	
HST (15%)	\$ 138,187.20	
Total Contract Amount:	\$ 1.059,435.20	

Bidder Information

Bidders are to complete all fields in the form below.

Line Item	Description	Response	
1	Full legal name of Bidder:	BRANDT TRACTOR LTD.	-) -
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	BRANDT TRACTOR LTD.	
3	Street Address:	15 Allston St	- 24
4	City/Town:	Mount Pearl	2.1
5	Province/State:	NL	1 /1
6	Country:	Canada	
7	Postal code:	A1N 0A3	- B.
8	Phone number:	(709) 368-9660	
9	Company website (if none enter N/A):	www.brandt.ca	
10	Bidder contact name and title:	Wade Barbour	2
11	Bidder contact phone:	(709) 682-7312	1
12	Bidder contact email:	wbarbour@brandt.ca	×-
13	HST Number:		-

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *		
Please indicate if you are a Provincial Supplier:	@ Yes		
	r No		

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular

Line		Specification	Compliant+	Comments
	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	r Yes r No	
3	General	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes r No	
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes ⊂ No	
5		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	r Yes ⊂ No	kW (192 hp) at 1,600 rpm
ð		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes r No	874 Nm (644 lbft.) at 1,300 rpm accepted by addenda 1
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	r Yes ⊂ No	John Deere PowerTech™ PVS 6068 EPA Final Tier 4/EU Stage V using Exhaust gas recirculation (EGR) accepted by addenda 1
В		Electronic controlled engine.	r Yes r No	
9		Electronic Fuel injection.	r Yes r No	1 I.I.
10		Integral Water Pump.	G Yes C No	
11		24-volt electrical system with master disconnect.	G Yes	
2		Minimum 100-amp alternator.	G Yes C No	24 volt with 130-amp alternator
3		Vertical spin-on engine oil filter.	A Yes	
14		500 hour engine oil change interval.	r Yes	500 hours
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
16	Transmission	Fully Synchronized Transmission; Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	Countershaft-type PowerShift™ 5 Forward 3 Reverse
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes. C No	related to hydrostatic transmission only N/A on a powershift transmission
18	Transmission	Four forward speeds Min.	r Yes r No	5 Forward
19	Transmission	Three reverse speeds Min.	G Yes	3 Reverse
20	Transmission	Minimum travel speed of 23.5 MPH	r Yes ⊂ No	40.0 km/h (24.8 mph)
21	Transmission	Electronic forward/reverse shuttle shift.	G Yes	
22	Transmission	Auto shift transmission.	G Yes C No	
23	Axles	Standard Type	G Yes C No	
24	Axles	Limited slip differentials (front and rear).	r Yes	Hydraulic locking front and rear differential accepted by addenda 1
25	Axles	Outboard planetaries.	r Yes.	Heavy-duty inboard-mounted planetary
26	Axles	Self-lubricated trunnion bearings.	r Yes	
27	Axles	Total rear axle oscillation of 24 degrees.	G Yes	24 deg. (12 deg. each direction)
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes G No	Hydraulically actuated, spring-retracted, self-adjusting inboard sun-shaft mounted, oil cooled, single disc
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	instant and and understant on popular angle (lige
30	Brakes	Service brakes can be operated by one or two brake pedals.	r Yes r No	Single pedal that can be use as an automatic clutch cutoff and brake or as a brake only, accepted by addenda 1

31	Brakes	Caliper disk parking brake located on the transmission output shaft.	G Yes C No	
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	G Yes C No	Automatic spring applied, hydraulically released, driveline mounted, oil-cooled, multi disc
3	Brakes	Parking brake that is switch operated.	r Yes	
4	Brakes	Parking brake to apply when engine power is lost.	r Yes. r No	
5	Loader and Linkage Features	Single bucket cylinder - Z-bar and XR configuration.	r Yes r No	Our proposed loader are a Z-Bar not a XR single bucket tilt cylinder and dual loader arm cylinder With parallel lift
6	Loader and Linkage Features	Flame-cut design for loader arms.	r Yes r No	
17	Loader and Linkage Features	Dual parallel lift cylinders.	G Yes C No	C18
8	Loader and Linkage Features	Factory installed Ride Control.	r Yes r No	
9	Loader and Linkage Features	Loader to be equipped with Return-to-dig. Return-to-travel, Automatic height control as Standard Equipment.	r Yes r No	
0	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes.	2.69 m (8 ft. 10 in.) 3.5 cubic yard
1	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No	Bolt on cutting edge only
12	Loader Bucket	Bucket level indicator	G Yes.	as requested
3	Loader Bucket	Bolt on replaceable heel plates.	G Yes	as requested
14	Loader Bucket	Bolt on reversible cutting edges.	r Yes	
45	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be 3" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	r Yes. r No	
6	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No	
7	Attachments	Unit to be equipped with full tire fenders with prevent tire splash on machine and windows.	r Yes ⊂ No	
8	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No	
9	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes Mo	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket standard Z-Bar
60	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ boll-on edge, factory installed counterweight and 175lb operator.	⊂ Yes ⊊ No	15 747 kg (34,715 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket standard Z-Bar
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No	
3	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes r No	1
i4	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^a bucket).	ir Yes ⊂ No	13 605 kg (29,994 lb.) Standard Z bar loader with a 3.5 cy pin-on buckel accepted by addenda 1
5	Loader	Minimum ISO straight tipping load of 25,000 pounds (3,0 yda bucket).	G Yes C No	Tipping Load, Straight, No Tire Deflection 13 205 kg (29,113 lb.) Standard Z bar loader with a 3.5 cy pin-on bucket
6	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3,0 yd ^a bucket).	r Yes r No	Tipping Load, 40-deg. Full Turn, No Tire Deflection 11 439 kg (25,218 lb.)
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ^a bucket).	r Yes ∩No	Rated Operating Load, 50% Full-Turn Tipping Load, No Tire Deflection (conforms to ISO 14397-1)* 5719 kg (12,609 lb.)
8	Tractor Dimensions	Minimum wheelbase of 120 inches,	r Yes r No	(12,009 m (10 ft. 1 in.) 3.09 m (10 ft. 1 in.) 121"
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes. r No	7.76 m (25 ft; 6 in.) 306" With Z Bar loader, and a 3.5 cy pin on bucket accepted by addenda 1
60	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r Yes G No	3.40 m (11 fl. 2 in.) 134" accepted by addenda 1

61	Tractor Dimensions	Minimum 40-degree articulation.	r Yes ⊂ No	80-deg. arc (40 deg. each direction)
62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	ନ Yes ୮ No	
3	Operator Environment	Floor-mounted accelerator.	ଜ Yes ୦ No	
4	Operator Environment	Transmission shift lever within easy reach of the operator.	ଜ Yes ୮ No	FNR located into the loader joystick control
5	Operator Environment	All glass surfaces free of rubber moldings.	r Yes ⊂ No	
6	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	ଜ Yes ୮ No	
7	Operator Environment	Side windows that can be secured when partially opened.	ଜ Yes ୦ No	
8	Operator Environment	Front and rear wipers and washers.	ଜ Yes ୮ No	
9	Operator Environment	Intermittent front wiper.	ଜ Yes ୦ No	
0	Operator Environment	One interior rear-view mirror.	ଜ Yes ୮ No	
1	Operator Environment	Two exterior rear view mirrors.	ଜ Yes C No	
2	Operator Environment	Heated Seat.	ଜ Yes ୮ No	
3	Operator Environment	Retractable seat belt.	ଜ Yes C No	
4	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ଜ Yes ୮ No	
5	Operator Environment	Rearview camera with 7" color LCD monitor.	ଜ Yes C No	
6	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	ଜ Yes ୮ No	70 dBA
7	Operator Environment	Instrumentation located in front of the operator.	ଜ Yes ୦ No	
8	Operator Environment	On/off device to control activation of return-to-dig.	ଜ Yes ୮ No	
9	Operator Environment	On/off device to control activation of height control.	ଜ Yes ୦ No	
0	Operator Environment	On/off device to control activation of float control.	ଜ Yes ୮ No	
1	Operator Environment	On/off device to control activation of return-to-travel.	r Yes ⊂ No	
2	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ଜ Yes ୮ No	5FR/3R
3	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	ଜ Yes C No	Automatic
	Operator Environment	On/off device to control activation of Ride Control.	ଜ Yes ୮ No	
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	⊙ Yes ⊂ No	
6	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ତ Yes ୦ No	
7	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	ଜ Yes ୦ No	261 L/m (69 gpm)
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ନ Yes ୮ No	
9	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	α Yes ∩ No	Electrohydraulic (EH) controls with soft stops and adjustable settings, In-cab adjustable automatic boom- height kickout/ return to carry, In-cab adjustable automatic return-to-dig bucket positioner, Adjustable and continuous hydraulic-flow settings, Programmable attachment settings accepted by addenda 1
0	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	ନ Yes ୮ No	
1	Serviceability	All vertically-mounted filters.	ଜ Yes ୦ No	
2	Serviceability	Greaseable u-joints.	ନ Yes ୮ No	
3	Serviceability	Remote battery jump posts.	ଜ Yes ୦ No	
94	Serviceability	Double tapered bearings in the articulation joint.	r Yes ⊂ No	
95	Serviceability	Articulation joint grease interval of 1,000 hours.	ଜ Yes C No	

96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	r Yes	
97	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	G Yes C No	
98	Serviceability	Sight gauge for hydraulic oil level.	G Yes	
99	Serviceability	Sight gauge for transmission level.	r Yes r No	
00	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	G Yes C No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes ⊂ No	
103	Serviceability	1,000 hour hydraulic oil change interval.	G Yes	
104	Serviceability	500 hour engine oil change interval	r Yes	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	r Yes r No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon),	C Yes G No	Hydraulic Reservoir and Filter:102.8 L (27.2 gal.)
108	Tires	To be equipped with Four (4) - 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes C No	20.5R25 L-2 Michelin X Snoplus
109	Tires	To be supplied with spare wheel and tire as per spec noted.	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	r Yes. r No	
111	Lights	Backup Lights – transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	- 6
112	Lights	Backup Alarm - transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	
113	Lights	Strobe Blue Light – Start part #200A,Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	G Yes C No	
117	1	Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	G Yes C No	

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	liem	Information *
1	Engine: Make, Model #, Size Displacement, HP@RPM	John Deere PowerTech™ PVS 6068 EPA Final Tier 4/EU Stage V 6.8 L (414 cu. in.) Net Peak Power (ISO 9249) 143 kW (192 hp) at 1,600 rpm Gross Peak Power (ISO 9249) 152 kW (203 hp) at 1,600 rpm
2	Transmission: Make, Size, Part #, Model #	John Deere PowerShift™ Countershaft-type Single stage, single phase without lock up torque converter AT463727 / AT379636
3	Alternator: Make, Model #, Rating, Part #	John Deere 140 AMP AT501493
4	Starter: Make, Model #, Part #	John Deere Original: RE549230 Reman: SE502823
5	Battery: Make, Size, Part #	John Deere Strong box 12 Volt 950 CCA (each) 2X TY25879B
6	Tires: Make, Size, Front and Rear	Michelin 20.5 R 25 Michelin X Snoplus L-2 Tire

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint *	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	ଜ Yes ୯ No	Delivery are 180- 210 days after receipt of purchase order. Base on actual factory planning and subject to prior sales
	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	€ Yes € No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ଜ Yes ୮ No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Loader Attachments	Manufacturer	5	96 McLean Ave, Hartland, NB, E7P 2K5
2	NVA	Own Forces	NVA	N\A
3	NVA	Own Forces	N\A	NVA
4	NVA	Own Forces	NA	N\A
5	NVA	Own Forces	N\A	NVA
6	N\A	Own Forces	N\A	N\A

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

• Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) - MW624PAU.pdf - Wednesday December 07, 2022 09:23:56

Warranty Information - 02 US CAN Deere wty stmt.pdf - Wednesday December 07, 2022 09:22:11

Additional Document (optional)

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes, including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Lloyd Norminton, Director of governmental sales, Brandt Tractor Ltd.

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? e Yes e No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	10	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Madsen Construction Equipment
Does your company conduct business under any other name? If yes, please state:	No
Adda	141 Glencoe Dr
Address:	Mount Pearl, NL A1N4S7
Contact:	Steve Tucker
Email:	steve.tucker@madsen.ca
Phone:	709-747-7841
Fax:	709-747-7847
HST#:	
•	

Submission Details

Wednesday December 14, 2022 07:46:06
Wednesday December 14, 2022 08:40:51
Steve Tucker
steve.tucker@madsen.ca

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price	
Supply & Delivery - Front End Loader	\$416,750.0000	2	\$ 833,500.00	
			Subtotal: \$ 833,500.00	

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 833,500.00	
HST (15%)	\$ 125,025.00	
Total Contract Amount:	\$ 958,525.00	

Bidder Information

Bidders are to complete all fields in the form below.

Lîne Item	Description	Response	
1	Full legal name of Bidder:	Madsen Construction Equipment	3
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	N/A	3
3	Street Address:	12 Pollard Ave	3.
4	City/Town:	Paradise	2
5	Province/State:	NL	1
6	Country:	Canada	4
7	Postal code:	A1L OX7	
8	Phone number:	709-747-7841	
9	Company website (if none enter N/A):	www.madsen.ca	
10	Bidder contact name and title:	Steve Tucker Territory Manager	1
11	Bidder contact phone:	709-685-7475	4
12	Bidder contact email:	steve.tucker@madsen.ca	1
13	HST Number		

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Please indicate if you are a Provincial Supplier:	r Yes r No	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular specification. If stating "no", bidders are to provide a statement explaining why they are not able to meet that specification.

Line Item	Category	Specification	Compliant*	Comments
	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	
1	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	r Yes r No	
	Géneral	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes C No	
	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	
		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	G Yes C No	
P		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes ∩No	
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	© Yes ⊂ No	
3		Electronic controlled engine.	r Yes r No	
)		Electronic Fuel injection.	G Yes r No	
10		Integral Water Pump.	r Yes r No	
11		24-volt electrical system with master disconnect.	r Yes	
2		Minimum 100-amp alternator.	r Yes r No	
3	· · · · · · · · · · · · · · · · · · ·	Vertical spin-on engine oil filter.	r Yes	
4		500 hour engine oil change interval.	r Yes	
5		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
16	Transmission	Fully Synchronized Transmission: Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	
7	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	
8	Transmission	Four forward speeds Min.	r Yes r No	
9	Transmission	Three reverse speeds Min.	r Yes. r No	
20	Transmission	Minimum travel speed of 23.5 MPH	G Yes C No	
21	Transmission	Electronic forward/reverse shuttle shift.	© Yes ⊂ No	
2	Transmission	Auto shift transmission.	r Yes	
23	Axles	Standard Type	r Yes r No	1
24	Áxles	Limited slip differentials (front and rear).	G Yes C No	
25	Axles	Outboard planetaries.	r Yes	
26	Axles-	Self-Jubricated trunnion bearings:	r Yes C No	
27	Axles	Total rear axle oscillation of 24 degrees.	F Yes	
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes	
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	
30	Brakes	Service brakes can be operated by one or two brake pedals.	r Yes r No	

31	Brakes	Caliper disk parking brake located on the transmission output shaft	G Yes C No		
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	r Yes		_
33	Brakes	Parking brake that is switch operated.	r No r Yes		_
4	Brakes	Parking brake to apply when engine power is lost.	r No r Yes	-	
5	Loader and	Single bucket cylinder - Z-bar and XR configuration.	r No G Yes		
	Linkage Features		r No		
36	Loader and Linkage Features	Flame-cut design for loader arms.	G Yes C No		
37	Loader and Linkage Features	Dual parallel lift cylinders.	r Yes r No		
38	Loader and Linkage Features	Factory installed Ride Control.	r Yes		
39	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	G Yes In No		
10	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes r No		
41	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No		_
42	Loader Bucket	Bucket level indicator.	G Yes C No	Yes as Specified	
13	Loader Bucket	Bott on replaceable heel plates.	G Yes	Yes as specified	
44	Loader Bucket	Bolt on reversible cutting edges.	r No		
15	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible)	r No		_
		and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be %" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	C No		
16	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No		
17	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes C No	1	
48	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No		
19	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes T No		
50	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No		
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ boll-on edge, factory installed counterweight and 175lb operator.	G Yes C No	2	
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No		
53	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes. ⊂ No	·	
54	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^z bucket).	r Yes r No		
55	Loader	Minimum ISO straight tipping load of 25,000 pounds (3.0 yd ^a bucket).	r Yes r No		
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^a	F Yes		
57	Loader	bucket). Minimum ISO operating load of 11,000 pounds (3.0 yd ^a bucket).	r No G Yes		_
58	Tractor Dimensions	Minimum wheelbase of 120 inches.	r No r Yes		
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r No r Yes		
_			r No		
50	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r No		
61	Tractor Dimensions	Minimum 40-degree articulation.	G Yes C No	1	

62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	C No
63	Operator Environment	Floor-mounted accelerator.	r Yes C No
64	Operator Environment	Transmission shift lever within easy reach of the operator.	r Yes C No
65	Operator Environment	All glass surfaces free of rubber moldings.	r Yes C No
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	r Yes C No
67	Operator Environment	Side windows that can be secured when partially opened.	G Yes C No
68	Operator Environment	Front and rear wipers and washers.	ি Yes
69	Operator Environment	Intermittent front wiper.	r No r Yes
70	Operator	One interior rear-view mirror.	C No C Yes
71	Environment Operator	Two exterior rear view mirrors.	C No C Yes
72	Environment Operator	Heated Seat.	r Yes
73	Environment Operator	Retractable seat belt.	r No r Yes
74	Environment Operator	Audible operator warning system that sounds when the transmission is	r No r Yes
	Environment	engaged and the parking broke is applied. Rearview camera with 7" color LCD monitor.	C No
75	Operator Environment	Rearview camera with 7° color LCD monitor.	r Yes r No
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	r Yes ∩ No
77	Operator Environment	Instrumentation located in front of the operator.	c Yes C No
78	Operator Environment	On/off device to control activation of return-to-dig.	r Yes r No
79	Operator Environment	On/off device to control activation of height control.	r Yes r No
80	Operator Environment	On/off device to control activation of float control.	r Yes r No
81	Operator Environment	On/off device to control activation of return-to-travel.	ົດ Yes ົດ No
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	r Yes r No
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	r Yes r No
84	Operator Environment	On/off device to control activation of Ride Control.	r Yes r No
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	C Yes
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	r Yes r No
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	r Yes r No
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	r Yes r No
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	r Yes C No
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	r Yes C No
91	Serviceability	All vertically-mounted filters.	G Yes C No
92	Serviceability	Greaseable u-joints.	G Yes C No
93	Serviceability	Remote battery jump posts.	G Yes C No
94	Serviceability	Double tapered bearings in the articulation joint.	r Yes r No
95	Serviceability	Articulation joint grease interval of 1,000 hours.	r Yes
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	C No C Yes C No
	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	C NO G Yes

98	Serviceability	Sight gauge for hydraulic oil level.	r Yes r No	
99	Serviceability	Sight gauge for transmission level.	r Yes r No	
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	
103	Serviceability	1,000 hour hydraulic oil change interval.	r Yes r No	
104	Serviceability	500 hour engine oil change interval	r Yes r No	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	r Yes r No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes r No	
108	Tires	To be equipped with Four (4) – 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes	
109	Tires	To be supplied with spare wheel and tire as per spec noted,	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	G Yes C No	
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
112	Lights	Backup Alarm – transmission activated, Power supply to be ignition switch Controlled.	r Yes	
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	G Yes C No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	ন Yes দ No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	-
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	G Yes C No	

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	ttem	Information *	
1	Engine: Make, Model #, Size Displacement, HP@RPM	FPT F4HFE613T195 HP@2000 RPM	
2	Transmission: Make, Size, Part #, Model #	4F/3RProportional/ ElectricTouque Converter	
3	Alternator: Make, Model #, Rating, Part #	120 Amp CHN 84383847	
4	Starter: Make, Model #, Part #	CNH 24V 8605784	
5	Battery: Make, Size, Part #	2 12V CNH / 24V	
6	Tires: Make, Size, Front and Rear	20.5X25 Michelin Snow Plus	

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes r No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Snow Gear On Loader	Manufacturer	Craig Manufacturing	Heartland New Brunswick
2	Auto Greaser	Manufacturer	Ormac Lincolin Greaser	Sussex New Brunswick
3	N/A	Own Forces		
4	N/A	Own Forces		
5	N/A	Own Forces		
6	N/A	Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) Wheel-Loaders-GSeries-Brochure.pdf Wednesday December 14, 2022 08:08:27
- Warranty Information Wheel-Loaders-721G-Specs-new.pdf Wednesday December 14, 2022 08:08:38
- Additional Document PPP Brochure.pdf Wednesday December 14, 2022 08:08:48

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes, including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Steve Tucker, Territory Manager, Madsen Construction Equipment The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? • Yes • No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	ia.	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Reefer Repair Services
Does your company conduct business under any other name? If yes, please state:	NL
Address	172 Glencoe Drive
Address:	Mount Pearl, NL A1N 4P7
Contact:	Rob Yarn
Email:	ryarn@reeferrepair.com
Phone:	709-364-8251
Fax:	709-364-3134
HST#:	

Submission Details

Created On:	Tuesday December 13, 2022 15:00:15
Submitted On:	Tuesday December 13, 2022 16:42:24
Submitted By:	Rob Yam
Email:	ryarn@reeferrepair.com
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price	
Supply & Delivery - Front End Loader	\$399,710.0000	2	\$ 799,420.00	
		4	Subtotal: \$ 799,420.00	

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 799,420.00	
HST (15%)	\$ 119,913.00	
Total Contract Amount:	\$ 919,333.00	

Bidder Information

Bidders are to complete all fields in the form below.

Lîne Item	Description	Response	
1	Full legal name of Bidder:	Reefer Repair Services	-)
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	Kenworth Newfoundland	1
3	Street Address:	172 Glencoe Dr	
4	City/Town:	Mount Pead	2
5	Province/State:	NL	
6	Country:	Canada	4
7	Postal code:	A1N 4P7	3
8	Phone number:	709-364-8251	
9	Company website (if none enter N/A):	www.kenworthnl.com	
10	Bidder contact name and title:	Robin Yam, Equipment Sales	2
11	Bidder contact phone:	709-727-4085	1
12	Bidder contact email:	ryam@reeferrepair.com	2
13	HST Number:		

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Pléase indicate if you are a Provincial Supplier:	r Yes	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular

Line		Specification	Compliant+	Comments
			G Yes C No	
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety,	r Yes r No	
3	General	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes r No	
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	
j	12 1	The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	r Yes r No	1.
3		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1,300 RPM.	r Yes r No	
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	G Yes Mo	
В		Electronic controlled engine.	r Yes ⊂ No	
9		Electronic Fuel Injection.	r Yes r No	
10		Integral Water Pump.	r Yes r No	
11		24-volt electrical system with master disconnect.	G Yes C No	
2		Minimum 100-amp alternator.	C Yes G No	Equipment has a 95-amp
13		Vertical spin-on engine oil filter.	G Yes	
14		500 hour engine oil change interval.	r Yes	
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	
6	Transmission	Fully Synchronized Transmission; Standard Type 4F/3R or 5F/3R or Hydrostatic	© Yes ⊂ No	
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	
8	Transmission	Four forward speeds Min.	r Yes ⊂ No	
9	Transmission	Three reverse speeds Min.	G Yes C No	
20	Transmission	Minimum travel speed of 23.5 MPH	r Yes r No	
21	Transmission	Electronic forward/reverse shuttle shift.	r Yes	4
22	Transmission	Auto shift transmission.	G Yes C No	
23	Axles-	Standard Type	G Yes C No	
24	Axles	Limited slip differentials (front and rear).	G Yes	
25	Axles	Outboard planetaries.	r Yes	
26	Axles	Setf-lubricated trunnion bearings.	r Yes r No	
27	Axles	Total rear axle oscillation of 24 degrees.	G Yes C No	
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	G Yes C No	
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	
30	Brakes	Service brakes can be operated by one or two brake pedals.	r No	

31	Brakes	Caliper disk parking brake located on the transmission output shaft	G Yes		
32	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	r No G Yes		
			C No		
33	Brakes	Parking brake that is switch operated.	r Yes		-
34	Brakes	Parking brake to apply when engine power is lost.	r Yes r No		
35	Loader and Linkage Features	Single bucket cylinder - Z-bar and XR configuration.	r Yes. r No		-
36	Loader and Linkage Features	Flame-out design for loader arms.	G Yes C No	Z-Bar	
37	Loader and Linkage Features	Dual parallel lift cylinders.	G Yes C No	Z-Bar	
38	Loader and Linkage Features	Factory installed Ride Control.	r Yes r No		
39	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	r Yes r No		
10	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes. r No		
41	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No		
42	Loader Bucket	Bucket level indicator.	G Yes C No	as per Craig Spec	
13	Loader Bucket	Bolt on replaceable heel plates.	G Yes. C No	As per Craig Spec	
44	Loader Bucket	Bolt on reversible cutting edges.	r Yes		
45	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be 3/2" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	r Yes r No		
46	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No		
47	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes C No		
48	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r Yes r No		
49	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes r No	1	
50	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No		
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	r Yes r No		
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No		
53	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes ⊂ No		
54	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^s buckel).	G Yes C No		
55	Loader	Minimum ISO straight tipping load of 25,000 pounds (3.0 yda bucket).	r Yes r No		
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^x bucket).	F Yes		
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ³ bucket).	G Yes		
58	Tractor Dimensions	Minimum wheelbase of 120 inches.	r Yes.		
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes r No		
50	Tractor Dimensions	Maximum height to top of cab of 133 inches.	r Yes		
31	Tractor Dimensions	Minimum 40-degree articulation.	G Yes		-

	-			
62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	ତ Yes C No	
63	Operator Environment	Floor-mounted accelerator.		
64	Operator Environment	Transmission shift lever within easy reach of the operator.	ତ Yes C No	
65	Operator Environment	All glass surfaces free of rubber moldings.		
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	ନ Yes ୮ No	Sliding Side Window
67	Operator Environment	Side windows that can be secured when partially opened.	ଜ Yes ୦ No	SIding Side Window
68	Operator Environment	Front and rear wipers and washers.	G Yes C No	
69	Operator Environment	Intermittent front wiper.	G Yes C No	
70	Operator Environment	One interior rear-view mirror.	ন Yes	
71	Operator	Two exterior rear view mirrors.	C No C Yes	
72	Environment Operator	Heated Seat.	⊂ No	
73	Environment Operator	Retractable seat belt.	⊂ No ⊂ Yes	
	Environment		C No	
74	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ତ Yes ୦ No	
75	Operator Environment	Rearview camera with 7" color LCD monitor.	r Yes ⊂ No	
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	r Yes ⊂ No	
77	Operator Environment	Instrumentation located in front of the operator.	<pre></pre>	
78	Operator Environment	On/off device to control activation of return-to-dig.	ເ⊂ Yes ⊂ No	
79	Operator Environment	On/off device to control activation of height control.	ଦ Yes ୦ No	
80	Operator Environment	On/off device to control activation of float control.	ເ⊂ Yes ⊂ No	
81	Operator Environment	On/off device to control activation of return-to-travel.	ଜ Yes ୦ No	
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ତ Yes ତ No	
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.		
84	Operator Environment	On/off device to control activation of Ride Control.	ଙYes ⊂No	
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	ଜ Yes ୦ No	
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ତ Yes C No	
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.		
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ເ⊂ Yes ⊂ No	
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	ତ Yes C No	
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	େ Yes ⊂ No	
91	Serviceability	All vertically-mounted filters.	ଙ୍Yes ୦ No	
92	Serviceability	Greaseable u-joints.	ເ⊂ Yes ⊂ No	
93	Serviceability	Remote battery jump posts.	ଜ Yes ୦ No	
94	Serviceability	Double tapered bearings in the articulation joint.	ົYes ⊂No	
95	Serviceability	Articulation joint grease interval of 1,000 hours.	ି Yes ୦ No	
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	G Yes C No	

98	Serviceability	Sight gauge for hydraulic oil level.	G Yes C No	
99	Serviceability	Sight gauge for transmission level.	G Yes C No	
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes	
101	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	
102	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	
103	Serviceability	1,000 hour hydraulic oil change interval.	G Yes C No	
104	Serviceability	500 hour engine oil change interval	r Yes ⊂ No	
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	F Yes C No	
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes G No	41.8 us gai
108	Tires	To be equipped with Four (4) – 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes r No	
109	Tires	To be supplied with spare wheel and tire as per spec noted,	G Yes C No	
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	G Yes ⊂ No	
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
112	Lights	Backup Alarm – transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes C No	
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	r Yes	

Make and Model information

Bidders are to provide all information requested in the chart below.

Item	Information *	
Engine: Make, Model #, Size Displacement, HP@RPM	Cummins, B6.7/Tier 4 stage V/ 6.7L. 197hp@2200RPM	
Transmission: Make, Size, Part #, Model #	ZF, 4wg190, 11LL-00201	
Alternator: Make, Model #, Rating, Part #	Cummins, 4944732, 95amp, 101210-9511	
Starter: Make, Model #, Part #	Melco, 90P, YVBP-12095	
Battery: Make, Size, Part #	2 x 12v x 160ah, E125-1501	
Tires: Make, Size, Front and Rear	Bridgestone, V-Steel Snow Wedge, 20.525	
	Engine: Make, Model #, Size Displacement, HP@RPM Transmission: Make, Size, Part #, Model # Alternator: Make, Model #, Rating, Part # Starter: Make, Model #, Part # Battery: Make, Size, Part #	Engine: Make, Model #, Size Displacement, HP@RPM Cummins, B6.7/Tier 4 stage V/ 6.7L. 197hp@2200RPM Transmission: Make, Size, Part #, Model # ZF, 4wg190, 11LL-00201 Alternator: Make, Model #, Rating, Part # Cummins, 4944732, 95amp, 101210-9511 Starter: Make, Model #, Part # Melco, 90P, YVBP-12095 Battery: Make, Size, Part # 2 x 12v x 160ah, E125-1501

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes ⊂ No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Install Craig attachments	Manufacturer	Performed by Craig	Hartland Office, 96 Mclean Av Hartland NB
2	Install Auto lube System	Own Forces	Performed by Reffer Repair Services	172 Glencoe Dr. Mount Pearl
3	Install Tires	Supplier	Performed by Kal Tire	15 St. Annes Crescent, Paradise
4		Own Forces		and the second s
5		Own Forces		
6		Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) HL955A-1100-WL-SPv8sm.pdf Tuesday December 13, 2022 16:12:37
- Warranty Information EXTENDED WARRANTY COVERAGE WA-BT-AD-2013-008 1 0.PDF Tuesday December 13, 2022 16:14:13
- Additional Document (optional)

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes . including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this lender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

F I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Robin Yarn, Equipment Sales, Reefer Repair Services # No

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? e Yes

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM	<i>b</i>	-4

TOP-22-31 - Supply and Delivery of Two (2) Front End Loaders Complete with Snow Clearing Attachments

Opening Date: November 30, 2022 4:30 PM

Closing Date: December 14, 2022 2:00 PM

Vendor Details

Company Name:	Wajax
Does your company conduct business under any other name? If yes, please state:	No
Addresse	151 Thornhill Drive
Address:	Dartmouth, Nova Scotia B3B 1S2
Contact:	Paul Pierce
Email:	ppierce@wajax.com
Phone:	902-430-4265
Fax:	902-430-4260
HST#:	

Submission Details

Created On:	Monday December 05, 2022 12:18:31
Submitted On:	Tuesday December 13, 2022 08:32:37
Submitted By:	Paul Pierce
Email:	ppierce@wajax.com
Transaction #:	
Submitter's IP Address:	

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. HST is additional.

* Denotes a "MANDATORY" field

Do not enter \$0.00 dollars unless you are providing the line item at zero dollars to the Owner (unless otherwise specified).

If the line item and/or table is "NON-MANDATORY" and you are not bidding on it, leave the table and/or line item blank. Do not enter a \$0.00 dollar value.

Appendix B - Schedule of Prices

Please complete all required fields in the Schedule of Prices.

For the purposes of the Public Procurement Act and the evaluation of tenders received, the bid shall be the Total Contract Amount.

Description	Net Price *	Quantity	Extended Price
Supply & Delivery - Front End Loader	\$392,990.0000	2	\$ 785,980.00
		A	Subtotal: \$ 785,980.00

Summary Table

Bid Form	Amount	
Appendix B - Schedule of Prices	\$ 785,980.00	
HST (15%)	\$ 117,897.00	
Total Contract Amount:	\$ 903,877.00	

Bidder Information

Bidders are to complete all fields in the form below.

Lîne Item	Description	Response	
1	Full legal name of Bidder:	Integrated Dist. Systems LP Wajax)
2	Any other relevant name under which the Bidder carries on business (if none enter N/A):	Wajax	8
3	Street Address:	1A Panther Place	. A.
4	City/Town:	Mount Pearl	2
5	Province/State:	NL	1
6	Country:	Canada	-
7	Postal code:	A1N 5B7	5
8	Phone number:	(709) 747-7341	
9	Company website (if none enter N/A):	www.wajax.com	
10	Bidder contact name and title:	Paul Pierce Technical Sales	1
11	Bidder contact phone:	(902) 430-4265	+
12	Bidder contact email:	ppierce@wajax.com	+
13	HST Number:		

Provincial Supplier Allowance

The Provincial Supplier Allowance only applies to bid opportunities below the thresholds outlined in the applicable Trade Agreements as outlined in Section 1.13 of the Tender Documents.

As required by the Public Procurement Regulations under the Newfoundland and Labrador Public Procurement Act (the "Procurement Regulations"), a ten percent (10%) reduction will be applied to the pricing submitted by provincial suppliers for the purposes of evaluating pricing.

A "provincial supplier" is defined in the Procurement Regulations as a supplier of goods, services or public works that has a place of business in the province of Newfoundland and Labrador.

A "place of business" is defined in the Procurement Regulations as an establishment where a supplier regularly conducts its activities on a permanent basis.

The Town may require a bidder to provide information and/or documentation to confirm whether it is a "provincial supplier", as defined above.

Description	Response *	
Please indicate if you are a Provincial Supplier:	ኖ Yes ሮ No	

Loader Specifications

Bidders are to confirm if they are able to meet the specifications outlined in the chart below. By selecting "yes", bidders are stating that they fully meet that particular specification. If stating "no", bidders are to provide a statement explaining why they are not able to meet that specification.

Line Item	Category	Specification	Compliant*	Comments
1	General	Equipment shall meet or surpass the mandatory requirements of the "Canadian Motor Vehicle Safety Regulation" amended and must bear the National Safety Mark, outlined in those regulations.	r Yes r No	Yes
2	General	The design and operation must incorporate safety devices and attachments necessary to ensure that the equipment provided is capable of being operated with maximum safety.	G Yes C No	Yes
3	Géneral	The Town reserves the right to inspect the equipment at any stage of manufacturing and/or installation of equipment on to the truck chassis and to have any deviations corrected upon request. A final inspection will be completed by the Town at the time of delivery.	r Yes C No	Yes
4	General	Equipment on this tender shall be new (either current calendar year or model year) production from the manufacturer.	r Yes r No	Yes
5		The wheel loader shall have a 6-cylinder, turbocharged after cooled diesel engine with a minimum SAE net horsepower of 170 at 2,000 RPM.	G Yes C No	6 cyl Cummins QSB - 6.7L 173HP@2,200RPM
8		The engine shall provide a minimum SAE net torque rating of 650 ft-lbs at 1.300 RPM.	r Yes r No	620 ft-lbs
7		Engine to be Tier IV interim certified per Federal Emissions Standards using Selective Catalytic Reduction (SCR) with Diesel Exhaust Fluid (DEF) meeting ISO specification 22241 (or pre-approved equal). Engine shall utilize only clean filtered air for combustion, not extra trapped or re-circulated exhaust gas (EGR) from previous combustion events. Diesel engine users have noted EGR can increase maintenance intervals and contribute to more frequent engine rebuilds. It is also noted that EGR lowers power density, increases heat rejection and reduces fuel economy.	r Yes r No	Tier 4 final Requires DEF fluid NO DPF Filter
8		Electronic controlled engine.	r Yes r No	Yes
9		Electronic Fuel injection.	G Yes C No	Yes
10		Integral Water Pump.	r Yes. ⊂ No	Yes
11		24-volt electrical system with master disconnect.	F Yes	Yes
12		Minimum 100-amp alternator.	r Yes r No	65amp
13		Vertical spin-on engine oil filter.	r Yes ⊂ No	Yes
14		500 hour engine oil change interval.	G Yes	Yes
15		Equipped with cold weather package. Unit to have all necessary equipment to operate in a winter environment including dual batteries and pre-heaters for starting in cold weather.	r Yes r No	Yes
16	Transmission	Fully Synchronized Transmission: Standard Type 4F/3R or 5F/3R or Hydrostatic	r Yes r No	Yes
17	Transmission	Electronic controlled transmission that can be calibrated through the machine console.	G Yes C No	Yes
18	Transmission	Four forward speeds Min.	r Yes ∩ No	Yes
19	Transmission	Three reverse speeds Min.	G Yes C No	Yes
20	Transmission	Minimum travel speed of 23.5 MPH	G Yes C No	Yes
21	Transmission	Electronic forward/reverse shuttle shift.	r Yes ⊂ No	Yes
22	Transmission	Auto shift transmission.	r Yes	Yes
23	Axies	Standard Type	r Yes r No	Yes
24	Áxles.	Limited slip differentials (front and rear).	r Yes r No	Yes
25	Axles	Outboard planetaries.	r Yes r No	Inboard
26	Axles-	Self-Jubricated trunnion bearings:	r Yes r No	Factory sealed
27	Axles	Total rear axle oscillation of 24 degrees.	F Yes	Yes
28	Brakes	The wheel loader outboard wet disc service brakes shall be fully hydraulic.	r Yes	Inboard multi disc wet fully hydraulic disc brakes
29	Brakes	Independent brake lines for front a rear service brakes.	G Yes C No	Yes
30	Brakes	Service brakes can be operated by one or two brake pedals.	© Yes ⊂ No	Yes

31	Brakes	Caliper disk parking brake located on the transmission output shaft.	G Yes C No	Yes
2	Brakes	Parking brake that is spring applied, hydraulically released (SAHR)	G Yes ⊂ No	Yes
3	Brakes	Parking brake that is switch operated.	r Yes	Yes
4	Brakes	Parking brake to apply when engine power is lost.	r Yes	Yes
5	Loader and	Single bucket cylinder - Z-bar and XR configuration.	r No r Yes	Z-Bar
6	Linkage Features Loader and	Flame-cut design for loader arms.	r No G Yes	Yes
7	Linkage Features Loader and	Dual parallel lift cylinders.	r No r Yes	N/A
8	Linkage Features	Factory installed Ride Control.	G No	Yes
	Linkage Features		(No	
9	Loader and Linkage Features	Loader to be equipped with Return-to-dig, Return-to-travel, Automatic height control as Standard Equipment.	G Yes C No	Yes
0	Loader Bucket	The wheel loader bucket shall be a minimum of 106 inches wide with a 3.0 to 3.5 cubic yard heaped capacity.	r Yes r No	3.0 cubic yard
1	Loader Bucket	Pre-drilled edge for bolt-on cutting edge.	G Yes C No	Yes
2	Loader Bucket	Bucket level indicator.	G Yes C No	Yes
3	Loader Bucket	Bolt on replaceable heel plates.	G Yes	Yes
4	Loader Bucket	Bolt on reversible cutting edges.	r No r Yes	Yes
15	Attachments	The unit shall be equipped with a two way 12 ft. snow plough (reversible) and a hydraulic operated side mounted wing blade. Both blades shall be fully installed and operational at time of delivery. The mould board edge on wing and blade shall be ½" thick steel, minimum 4" angle iron with 6" hole centres for 5/8" plough bolts. Gusset plates shall be installed on the rear mould boards edges between each plough bolt hole. Plough bolt hole pattern should start from the left side of the blade as per illustration for the first hole location.	r No r Yes r No	12' snow plow - 10' won't cover the lifes As per Craig
6	Attachments	The bucket, loader frame, and snow clearing equipment must be equipped with a quick coupler compatible to Craig Model QKM40 systems to facilitate easy changeover from snow plough to loading (bucket) operation.	r Yes r No	Yes
7	Attachments	Unit to be equipped with full tire fenders with Extensions if necessary to prevent tire splash on machine and windows.	G Yes	Yes
18	Attachments	Unit to be equipped with a large capacity, light weight Snow Basket with bolt- on, reversible cutting edges. Must be equipped with a quick coupler compatible to Craig Model OKM40 systems to facilitate easy changeover from snow plough to bucket operation.	r⊽ Yes r™No	5.5 Graig Cubic Yard
9	Performance	The specified wheel loader with standard Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ bolt-on edge, factory installed counterweight and 175lb operator.	G Yes T No	Yes
0	Performance	The unit with standard Z-Bar shall weigh a minimum of 32,000 pounds.	r Yes r No	Yes
51	Performance	The specified wheel loader with extended reach Z-Bar shall be a fully serviced unit that includes all standard equipment, ROPS cab with heater and air conditioning, 20.5 x R25 tires, front and rear fenders, 3.0 to 3.5 cubic yard bucket w/ boll-on edge, factory installed counterweight and 175lb operator.	r Yes r No	Std Z Bar
52	Performance	Fuel Saver Mode to allow for automatic shutdown of engine after a set period of time in idle condition (Time interval 5-60 minutes).	r Yes r No	interval is programable
3	Performance	Engine Protection Mode monitors engine oil pressure, coolant temperature, transmission oil pressure and hydraulic oil temperature and will automatically shut down engine if system exceed preset limits.	r Yes r No	Yes
54	Loader	Minimum ISO breakout force of 30,000 pounds force (3.0 yd ^z bucket).	r Yes r No	24,280 pounds with 3.4 cubic yard bucket
5	Loader	Minimum ISO straight tipping load of 25,000 pounds (3,0 yd³ bucket).	C Yes G No	24,600 pounds with 3.4 cubic yard bucket
56	Loader	Minimum ISO full turn 40 degree tipping load of 20,000 pounds (3.0 yd ^s bucket).	F Yes	21,160lbs with 3.4 cubic yard bucket
57	Loader	Minimum ISO operating load of 11,000 pounds (3.0 yd ^s bucket).	r Yes F No	Spec for bucket not given Max. payload per EN 474-3, 80 % With ISO 48" forks - 11,377lbs
58	Tractor Dimensions	Minimum wheelbase of 120 inches,	r Yes ⊂ No	Yes
59	Tractor Dimensions	Maximum overall transport length of 300 inches.	r Yes	316"
60	Tractor Dimensions	Maximum height to top of cab of 133 inches.	G Yes	Yes
51	Tractor Dimensions	Minimum 40-degree articulation.	r No G Yes	Yes

62	Operator Environment	The wheel loader shall be equipped with an enclosed cab.	r Yes ⊂ No	Yes
63	Operator Environment	Floor-mounted accelerator.	<pre></pre>	Yes
64	Operator Environment	Transmission shift lever within easy reach of the operator.	ନ Yes ୦ No	Yes
65	Operator Environment	All glass surfaces free of rubber moldings.	© Yes ◯ No	Yes
66	Operator Environment	Side windows that fully open 180° and secure to the rear of the cab.	C Yes c No	Sliding Side Windows
67	Operator Environment	Side windows that can be secured when partially opened.	G Yes C No	Yes
68	Operator Environment	Front and rear wipers and washers.	G Yes C No	Yes
69	Operator Environment	Intermittent front wiper.	© Yes © No	Yes
70	Operator Environment	One interior rear-view mirror.	C Yes	2 exterior and b/u camera integrated in dash
71	Operator	Two exterior rear view mirrors.	No Yes	Yes
72	Environment Operator	Heated Seat.	∩ No r Yes	Yes
73	Environment	Potroteble cost belt	C No	Vee
	Operator Environment	Retractable seat belt.	© Yes ⊂ No	Yes
74	Operator Environment	Audible operator warning system that sounds when the transmission is engaged and the parking brake is applied.	ତ Yes C No	Yes
75	Operator Environment	Rearview camera with 7" color LCD monitor.	<pre></pre>	post mounted camera
76	Operator Environment	Maximum operator station sound level of 72.5 dBA per SAE J919.	ົYes ⊂No	Yes
77	Operator Environment	Instrumentation located in front of the operator.	ି Yes ଜ No	Yes
78	Operator Environment	On/off device to control activation of return-to-dig.	ເ Yes ⊂ No	Integrated in display
79	Operator Environment	On/off device to control activation of height control.	<pre></pre>	Integrated in display
80	Operator Environment	On/off device to control activation of float control.	<pre></pre>	Integrated in loader control arm
81	Operator Environment	On/off device to control activation of return-to-travel.	<pre> Yes No </pre>	integrated in display
82	Operator Environment	On/off device to control activation of de-clutch for 4F/3R type.	ି Yes ନ No	Yes 5F/4R
83	Operator Environment	Programmable control activation of de-clutch for 5F/3R type.	<pre></pre>	Yes
84	Operator Environment	On/off device to control activation of Ride Control.	ତ Yes C No	Yes
85	Operator Environment	Ride Control that de-activates when traveling below 3.2 MPH (2.0 KPH) and re-activates when traveling above 3.2 MPH (2.0 KPH) or can be operated with ride control on all the time.	ଜ Yes ୦ No	Speed programable
86	Hydraulics	Unit quoted shall be equipped with all necessary equipment to facilitate the operation of a wing blade and reversible 10 ft cut snow plough.	ତ Yes C No	12' plow
87	Hydraulics	The wheel loader shall have a hydraulic system with a variable displacement pump that provides a minimum flow of 50 gpm.	ତ Yes C No	55GPM @ 2,200rpm
88	Hydraulics	Hydraulic system filtered by a minimum 10-micron full flow cartridge filter.	ເ⊂ Yes ⊂ No	Yes
89	Hydraulics	Pilot-operated controls for the lift, tilt, and auxiliary hydraulics w/ electromagnetic detents.	ເ∩ Yes C No	Yes
90	Hydraulics	Load sensing steering only uses power as required, providing smooth steering movements and higher operating safety.	ເ∩ Yes ⊂ No	Yes
91	Serviceability	All vertically-mounted filters.	<pre></pre>	Yes
92	Serviceability	Greaseable u-joints.	C Yes C No	Yes
93	Serviceability	Remote battery jump posts.	C Yes No	battery easily accessible for boosting
94	Serviceability	Double tapered bearings in the articulation joint.	G Yes C No	Yes
95	Serviceability	Articulation joint grease interval of 1,000 hours.	C Yes C No	250 hours
96	Serviceability	Ground level ganged lube points on grease fittings not easily accessible.	<pre></pre>	Yes
	Serviceability	Grouped remote drain points for engine oil, engine coolant, and hydraulic oil.	© Yes	Yes

8	Serviceability	Sight gauge for hydraulic oil level.	G Yes C No	Yes
99	Serviceability	Sight gauge for transmission level.	G Yes C No	Yes
100	Serviceability	Fully Accessible hood for complete engine access.	r Yes	Yes
01	Serviceability	Hydraulic filter with a minimum 10 micron rating.	r Yes r No	Yes
02	Serviceability	All hydraulic lines shall have o-ring face seals connections.	r Yes r No	Yes
103	Serviceability	1,000 hour hydraulic oil change interval.	r Yes r No	4,000hr
104	Serviceability	500 hour engine oil change interval	r Yes ⊂ No	Yes
105	Serviceability	On-board diagnostics that require no special tools for transmission and other critical machine functions.	F Yes C No	Yes
106	Serviceability	Minimum 50 gallon fuel tank.	r Yes r No	64.7 Gallon
107	Serviceability	Minimum 22 gallon hydraulic reservoir (total system 44 gallon).	r Yes r No	Yes
108	Tires	To be equipped with Four (4) - 16 ply, (20.5 x R/25) Bridgestone V-Steel Snow Wedge L-2 (VSW) Radials, or pre-approved equal.	r Yes r No	Yes
109	Tires	To be supplied with spare wheel and tire as per spec noted.	G Yes C No	Yes
110	Lights	Unit to be equipped with two (2) sets of Headlights to give clear visibility when Snow blade is in operation and when travelling. One set must be mounted at the top of the cab and one set at the bottom.	r Yes ⊂ No	(2) lights top of cab, (2) lights, post mounted on front frame see pictures in attached brochure
111	Lights	Backup Lights - transmission activated, Power supply to be ignition switch Controlled.	G Yes C No	Yes
112	Lights	Backup Alarm - transmission activated, Power supply to be ignition switch Controlled.	r Yes r No	Yes
113	Lights	Strobe Blue Light – Start part #200A.Highway beacon mounted on top of cab,Controlled by switch inside cab, Power Supply to be ignition switch controlled.	r Yes r No	Yes
114	Lights	Signal Lights with power supply to be Ignition switch controlled.	r Yes r No	Yes
115	Lights	Spot Light for operator to observe wing Plough when in operation, with power Supply to be ignition switch controlled.	r Yes r No	Yes
116	Warranty	Warranty to be provided of five (5) years or 5,000 hours full machine warranty.	r Yes r No	Yes
117		Truck to be equipped with Groeneveld automatic greasing system or "pre- approved equal".	r Yes r No	Yes

Make and Model information

Bidders are to provide all information requested in the chart below.

Line Item	Item	Information *	
1	Engine: Make, Model #, Size Displacement, HP@RPM	Cummins QSB 6.7L 173HP	
2	Transmission: Make, Size, Part #, Model #	ZF - Countershaft	
3	Alternator: Make, Model #, Rating, Part #	Cummins Standard	
4	Starter: Make, Model #, Part #	Cummins Standard	
5	Battery: Make, Size, Part #	Hitachi - (2) 930 CCA	
6	Tires: Make, Size, Front and Rear	Bridgestone Winter as per spec	
6			

Delivery Terms

Bidders are to confirm if they are able to meet the terms outlined in the chart below. By selecting "yes", bidders are stating that they will meet and are in agreement with the terms. If stating "no", bidders are to provide a statement explaining why.

Line Item	Description	Complaint+	Comments
1	Delivery shall be DDP (Delivered Duty Paid, Incoterms 2020), by October 30, 2023 to the Town of Paradise Depot located at 28 McNamara Drive, Paradise, NL, A1L 0A6. If an alternative date is proposed by the bidder, and agreed to by the Town, all other delivery terms remain in force.	r Yes r No	
2	Unit shall be delivered fully assembled, compliant with the specifications outlined in the tender and ready for use. Arrangements for the actual delivery to the Town must be made with the Director, Public Works.	r Yes r No	
3	Failure to deliver within this timeframe will result in a late fee of \$750.00 per Loader, per week, or part thereof, to a maximum of ten (10) weeks. Equipment delivered that does not meet the specifications will be deemed as not delivered until the specifications are met and the late fee will apply. Any late fee incurred will be deducted from the invoice(s) for the equipment.	r Yes r No	
4	The successful bidder will be required to provide monthly PO status updates. These updates will include, as a minimum, the current status as it relates to manufacturing timelines and the final delivery date. An explanation will be required for any delays identified that will affect the final delivery date. Late notice of such delays will not be acceptable as it is assumed ongoing order tracking is being completed by the supplier.	ir Yes r No	

Sub-Contractors

The Bidder shall state all Subcontractor(s) and type of Work proposed to be used for this project. Bidders shall not indicate "TBD" (To Be Determined) or "TBA" (To Be Announced) or similar wording and shall not indicate multiple choices of Subcontractor names for any Subcontractor category in their list of Subcontractors.

The Bidder shall state only one (1) subcontractor for each type of work

Bidder(s) shall upon request by the Owner produce a list of references for all or any proposed Subcontractors within three (3) business days.

Subcontractor / Third Party Summary Form

In this section Bidder will identify subcontractors/third parties whose work will become part of the final product, or service, specified in this tender.

Bidder represents and warrants to Town that all subcontractors/third parties have the requisite skills, facilities, equipment and capacity and will perform the Work with all due care, skill and diligence and in a manner which would normally be employed by a recognized professional performing work of a comparable nature. Subcontractor shall furnish the necessary qualified personnel to perform the Work.

The use of these sub-contractors and/or manufacturers and/or suppliers is subject to the approval of the Owner.

If the work is to be done by own forces, Bidders are still to complete the form and select "own forces" in the category column.

Line Item	Description of Services	Category *	Subcontractor/Third Party	Address
1	Attachments - supply and install	Manufacturer	Craig Manufacturing	Hartland, NB
2	Tires	Supplier	Kal Tire	Paradise, NL
3		Own Forces		A second se
4		Own Forces		
5		Own Forces		
6		Own Forces		

Documents

It is your responsibility to make sure the uploaded file(s) is/are not defective or corrupted and are able to be opened and viewed by the Owner. If the attached file(s) cannot be opened or viewed, your Bid Call Document may be rejected.

In order to verify loader specifications, Bidders are to upload all relevant product literature and warranty information.

- Front End Loader Specifications (for example: brochures, specification sheets, product literature, etc.) ZW180-6 Brochure.pdf Tuesday December 13, 2022 08:28:29
- Warranty Information Craig Attachment Drawings.pdf Tuesday December 13, 2022 08;29:00
- Additional Document KalTire Quote.pdf Tuesday December 13, 2022 08:29:09

Appendix A - Tender Form

1. Having carefully examine the Tender Documents, including the Instructions to Bidders, Specifications, Appendices and all Addenda for this tender, WE, THE UNDERSIGNED, hereby offer to supply and deliver Two (2) Front End Loaders Complete with Snow Clearing Attachments as per the specifications for the price stipulated in the Schedule of Prices. All amounts quoted are in lawful money of Canada which includes all prime costs, allowances and Government sales or excise taxes , including HST, in force at this date, except as otherwise provided in the tendering documents.

2. The price is guaranteed for a minimum of 90 days from the tender closing date.

3. WE guarantee delivery of the specified product(s) fully assembled and ready for use by October 31, 2023.

4. WE understand that the Town reserves the right to cancel the Purchase Order issued if delivery of the units is not made or cannot be made by the date specified.

5. WE understand the Town will have an independent inspection completed on the equipment prior to delivery. Any deviations from the specifications will require preapproval and equipment may be rejected and returned if specifications are not met or changes are not approved by the Town.

6. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 90 DAYS OF THE TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDERING DOCUMENTS, WE WILL: a. Sign the letter of intent; b. Provide substantially all the goods and services included in the contract within the time and under conditions specified.

7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.

8. WE declare that the rates and prices outlined on the Tender Form have been correctly computed for the purpose of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes and handling charges and all transportation and other charges.

9. WE understand and agree to list the names of subcontractors and suppliers whose bids have been used in the preparation of this tender price. The list will be subject to the approval of the Owner.

WE understand that the listed subcontractor(s) are subject to the same terms and conditions as set out in the tender documents.

WE agree to authorize the Owner to release the names of subcontractors used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other subcontractors or any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

10. WE understand and agree that the Owner may order changes to the good and/or services in the form of additions or deletions in accordance with the Instructions to Bidders, Specifications and the intent of the Contract Documents.

11. All prices DDP (Delivered Duty Paid, Incoterms 2020), Town of Paradise, 28 McNamara Drive, Paradise, NL, A1L 0A6.

I/WE agree to be bound by the terms and conditions and have authority to bind the Corporation and submit this Bid on behalf of the Bidder. - Paul Pierce, Technical Sales Representative, Integrated Dist. Systems Ltd O/A Wajax

The bidder shall declare any potential or actual conflict of interest that could arise from Bidding on this Bid. Do you have a conflict of interest? C Yes C No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document

Please check the box in the column "I have reviewed this addendum" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum # 1 Fri December 9 2022 02:07 PM		-4