

**TOWN OF LABRADOR CITY**

**FORM OF TENDER TLC-18-20**

**SUPPLY OF NEW 2021 MODEL YEAR WHEEL LOADER**

Tenderer \_\_\_\_\_

Address \_\_\_\_\_

Telephone # \_\_\_\_\_

This Tender will be evaluated on the basis of lowest present value calculation considering the monthly lease payments and residual value of the equipment at the end of the lease period.

The undersigned bidder has carefully examined the Form of Tender, Instructions to Bidders and agrees to supply the equipment described in the attached specifications:

Monthly Payment	a. _____
HST @ 15 %	b. _____
Monthly Payment Including HST	c. _____
Lease Grand Total (60 months x a)	d. _____
Lease Grand Total including HST (60 months x c)	e. _____
Residual Value excluding HST	f. _____

Loader Year/Make/Model \_\_\_\_\_

**Notes**

Quotation shall include all freight charges, F.O.B. Municipal Depot, Tamarack Drive, Labrador City.

**The tenderer, if awarded the contract, agrees to deliver the equipment on February 1, 2021.**

\_\_\_\_\_  
Supplier Representative

\_\_\_\_\_  
Date

## **INSTRUCTIONS TO BIDDERS**

### **1. TENDERS**

- (a) Tenders shall be in a sealed envelope and clearly marked:  
  
“TENDER FOR: **New 2021 Model Year Wheel Loader** addressed to the attention of the Town Clerk, Town Hall, P.O. Box 280, Labrador City, NF A2V 2K5.
- (b) Tenders shall close at **3:00 p.m. local time**, Labrador City on:  
  
**October 28, 2020**  
  
**Include Bidders Name & Return Address on Envelope**
- (c) Before submitting a tender, tenderers shall carefully examine the tender documents and fully inform themselves of the contract requirements and existing conditions.
- (d) The Town will not defray any expenses incurred by the tenderers in the preparation and submission of their tenders.
- (e) Quotation shall be valid for acceptance for thirty (90) days from the tender closing date.
- (f) Quotations, complete with monthly payment schedule separately identifying the harmonized sales tax, shall be provided for a 60 month lease with option to purchase for residual value.

### **2. UNACCEPTABLE TENDERS**

- (a) Tenders not submitted on the Tender Form provided will not be considered.
- (b) E-mail or facsimile tenders will not be accepted.
- (c) Tenders received after the tender closing time will not be considered.
- (d) Incomplete tenders will be rejected.
- (e) Tenders containing qualifications or additional clauses to the Tender Form will be rejected.

### 3. **EQUIPMENT TENDERED**

- (a) Equipment tendered shall fully comply with the minimum specifications detailed on the specification sheets. These sheets form part of this tender and must be submitted with the Tender Form
- (b) Tenders must be accompanied with two copies of full descriptive literature and specifications for the equipment tendered.

### 4. **SUBSTITUTIONS**

- (a) Tenders shall be based upon using the materials or products as specified without substitution. Where two or more brand names are specified, the choice shall be left to the successful bidder. Where only one brand name is stated, there shall be no substitution.
- (b) Where the specifications include the **OR APPROVED EQUAL** clause, substitutions may be proposed provided that:
  - (i) The request for substitution is made in writing at least seven (7) days prior to the tender closing date.
  - (ii) The request shall clearly define and describe the products for which the substitution is requested.
  - (iii) The substitution item is equivalent to the described item with regard to design, function, appearance, durability, operation and quality.
  - (iv) Approval of the substitution by the Town shall be in the form of an Addendum to the specifications issued to all the tenderers listed as having received a copy of the contract documents.

### 5. **ACCEPTANCE OF TENDERS**

- (a) The Town will not necessarily accept the lowest or any tender.
- (b) Upon acceptance of the tender, the Tender Form becomes part of the Lease Agreement and the successful tenderer becomes the Contractor.
- (c) Payment shall be made on a monthly basis in accordance with the amounts stipulated on the Tender Form as follows:
  - (i) First Payment due upon delivery of the equipment.
  - (ii) Subsequent payments within thirty (30) days of receipt of the invoice by the Town.

6. **PERSON TO CONTACT**

For further information contact Peter Boland at the following telephone number **709-944-7172** or fax number **709-944-2443**

7. **WARRANTIES**

A copy of the equipment warranty as specified elsewhere must accompany the tender bid. Failure to enclose this warranty may invalidate the bid.

8. **TAXES**

- (a) The Town of Labrador City is subject to the Harmonized Sales Tax at the rate of 15%.
- (b) Above referenced tax shall be shown separately on all invoices presented to the Town of Labrador City for payment.

The sums herein tendered include all taxes, royalties, custom duties, foreign exchange charges, transportation, traveling costs, all overhead and profit, all co-ordination fees, insurance premiums and all other charges. Freight Charges shall be F.O.B. Municipal Depot, Tamarack Drive, Labrador City.

**1.0 ENGINE**

State Compliance.  
If not, explain

- .1 Minimum 180 net flywheel horsepower, 6 cylinder, turbocharged diesel. Tier 4 Compliance. \_\_\_\_\_
- .2 Ether starting aid and engine air heater. \_\_\_\_\_
- .3 Pressure lubrication with full flow filtered oil and heat exchanger oil cooler. \_\_\_\_\_
- .4 Fuel pre-filter and water separator with electric fuel primer. \_\_\_\_\_
- .5 Dry type air cleaner with primary and secondary elements. \_\_\_\_\_

**2.0 TRANSMISSION**

- .1 Automatic planetary power shift transmission with minimum four forward and minimum three reverse speeds, fully automatic speed range control and quick kick down feature. OR automatic countershaft power shift (5F/3R) \_\_\_\_\_
- .2 Single stage, single phase torque converter. \_\_\_\_\_
- .3 Transmission neutralizer on/off switch. \_\_\_\_\_
- .4 Electronic clutch pressure control. \_\_\_\_\_
- .5 Single lever operation. \_\_\_\_\_

**3.0 AXLES**

- .1 Heavy duty axles with limited slip differentials front & rear. \_\_\_\_\_
- .2 Inboard final drives and brakes. \_\_\_\_\_
- .3 Front axle fixed. \_\_\_\_\_
- .4 Rear axle oscillation minimum  $\pm 13$  \_\_\_\_\_

**4.0 BRAKES**

State Compliance.  
If not, explain

.1 Fully hydraulic, inboard mounted enclosed oil-disc brakes actuating all four wheels. Self adjusting.

\_\_\_\_\_

.2 Automatically spring applied, hydraulically released parking brake on transmission output. Self adjusting

\_\_\_\_\_

**5.0 ELECTRICAL**

.1 70 ampere minimum alternator.

\_\_\_\_\_

.2 Heavy duty electric starter.

\_\_\_\_\_

.3 Back up alarm.

\_\_\_\_\_

.4 Two(2) heavy duty 950 CCA batteries (maintenance free).

\_\_\_\_\_

.5 Voltage convertor (12 volt).

\_\_\_\_\_

.6 LED Warning blue strobe beacon

\_\_\_\_\_

.7 Lights

(a) LED back up Lights

\_\_\_\_\_

(b) LED Stop & Tail Lights

\_\_\_\_\_

(c) LED turn signal lamps, 2 front, 2 rear with hazard switch

\_\_\_\_\_

(d) LED working lights, 2 front cab mount

\_\_\_\_\_

(e) LED working lights, 2 front fender mount

\_\_\_\_\_

(f) LED working Lights, 2 rear grill mount

\_\_\_\_\_

.8 Master electrical disconnect switch.

\_\_\_\_\_

.9 Starting receptacle. With adapter cable

\_\_\_\_\_

.10 Integral 120V, 1500 Watt block heater with electrical plug located externally.

\_\_\_\_\_

.11 2- 12V, electric outlets

\_\_\_\_\_

**6.0 HYDRAULIC/STEERING**

State Compliance.  
If not, explain

- .1 Z - bar tilt linkage. \_\_\_\_\_
- .2 High abrasion resistant and high flexibility hoses. \_\_\_\_\_
- .3 Oil Cooler. \_\_\_\_\_
- .4 Completely sealed system. \_\_\_\_\_
- .5 Centre-point frame articulation. \_\_\_\_\_
- .6 Load sensing hydraulic power steering. \_\_\_\_\_
- .7 Lift -pilot operated with automatic kick out (adjustable). \_\_\_\_\_
- .8 Tilt-pilot operated with automatic bucket positioner (adjustable). \_\_\_\_\_
- .9 Ride control system. \_\_\_\_\_
- .10 Hydraulically controlled quick coupler. \_\_\_\_\_
- .11 Steering must be slow movement to accommodate  
Safe maneuverability of the blower attachment  
Within the town \_\_\_\_\_

**7.0 OPERATOR ENVIRONMENT**

- .1 Computerized monitoring system. \_\_\_\_\_
- .2 Instruments for engine coolant temperature, fuel level,  
transmission oil temperature, speedometer,  
engine oil pressure, hydraulic oil temperature, engine rpm,  
transmission gear indicator, hour metre. \_\_\_\_\_
- .3 Warning indicators for: air intake heater, coolant level,  
engine oil pressure, parking brake, charging system,  
hydraulic oil level, brake pressure, hydraulic oil filter,  
primary steering pressure. \_\_\_\_\_
- .4 ROPS/FOPS Level 2, sound-suppressed, pressurised cab. \_\_\_\_\_
- .5 Heavy duty heater and defroster. \_\_\_\_\_

State Compliance.  
If not, explain

- .6 Air conditioning. \_\_\_\_\_
- .7 Dome light and electric horn (steering wheel mounted). \_\_\_\_\_
- .8 Interior and exterior rear-view mirrors. \_\_\_\_\_
- .9 Adjustable air suspension seat with retractable seat belts. \_\_\_\_\_
- .10 Adjustable steering column. \_\_\_\_\_
- .11 Joystick lever with remote F-N-R and kickdown switches. \_\_\_\_\_
- .12 AM-FM radio/cassette, Front Panel USB  
Port - iPod Control, Bluetooth, CD . \_\_\_\_\_
- .13 Wet-arm wiper/washer (front and rear). \_\_\_\_\_
- .14 Intermittent front wipers. \_\_\_\_\_
- .15 Front visor. \_\_\_\_\_
- .16 Handholds and steps. \_\_\_\_\_
- .17 Storage; coat hook, cup and thermos holder. \_\_\_\_\_
- .18 To include an isolation locking switch \_\_\_\_\_
- .19 Glass shatter proof & tinted. \_\_\_\_\_
- .20 Seat and cab dimensions and adjustments should allow  
multi-directional visibility and a full range of  
adjustment capabilities and features that can accommodate  
different statures from the **5<sup>th</sup> to 95<sup>th</sup>** percentile of the  
user population. Seat location should allow proper use  
of controls. Operation of controls should prompt a  
relaxed position for the upper limbs, minimizing  
extended reach and forceful movements. \_\_\_\_\_
- .21 Color rear view monitoring system. \_\_\_\_\_



**8.0 OTHER EQUIPMENT**

**State Compliance.**  
If not, explain

- .1 Counterweight sized for snow blower attachment as described in item # 10. \_\_\_\_\_
- .2 Draw bar hitch with pin. \_\_\_\_\_
- .3 Fenders front and rear. \_\_\_\_\_
- .4 Locking engine enclosures. \_\_\_\_\_
- .5 Sight gauges: coolant level, hydraulic tank level, transmission level, air cleaner. \_\_\_\_\_
- .6 Vandalism protection cap locks. \_\_\_\_\_
- .7 4 Michelin 23.5 – 25 Snow Plus tires. \_\_\_\_\_
- .8 Insulated heater hoses. \_\_\_\_\_
- .9 Quick couplers for connection of attachments specified in item 14, 15, 16 and snow blower unit referred to in item #10.0 \_\_\_\_\_
- .10 Hydraulic coupler for 3<sup>rd</sup> valve connection. To be Operated from the cab. \_\_\_\_\_
- .11 Two complete sets of manuals in English including parts, service and maintenance, all hydraulic and electrical diagrams and operator’s manual. (Provide on CD or DVD if available) Color coded hydraulic schematics. \_\_\_\_\_
- .12 License Plate Bracket. \_\_\_\_\_
- .13 General purpose bucket 4.25 cu.yd. \_\_\_\_\_
- .14 Snow Pusher Bucket, 10 ft wide, minimum 38 inch overall height, minimum 48 inch length \_\_\_\_\_
- .15 Right hand dumping snow scoop 5 cu. yd. (Opens toward curb) \_\_\_\_\_
- .16 Manual Remote Greasing System \_\_\_\_\_
- .17 Automatic back-up alarm \_\_\_\_\_
- .18 Minimum operating weight of 39,000 lbs \_\_\_\_\_
- .19 External dimensions to allow for ease of entry and egress from Town of Labrador City Maintenance Facility \_\_\_\_\_

State Compliance.  
If not, explain

.20 Floor Mat

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**9.0 FUTHER REQUIREMENTS**

- .1 Life cycle operation cost.  
Include fuel consumption  
Based on 12 year life cycle and 18,000 hours with  
The Town of Labrador City's typical historical  
use of equipment allocated for this task.
- .2 The Loader shall be delivered to the Town of Labrador City  
by February 1, 2021. The lease will commence at that date.

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**10.0 SNOW BLOWER ATTACHMENT**

- .1 The Town has a RPM Tech model LM 220 (4230 kg)  
detachable snow blower and a RPM Tech model  
LM227 (5352 kg) for installation onto the front  
end loader and is equipped with a "Garier" female  
coupler (See attached Dwg). The male quick  
coupler on the loader shall be capable of  
accommodating the said snow blower attachments.

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**11.0 PARTS AND SERVICE**

- .1 The Manufacturer's representative of the wheel loader must  
maintain on a continual basis a comprehensive parts inventory  
and factory trained service technicians at a service depot in  
Labrador West. (Proof of service technician's  
certification must be provided).
- .2 Include sampling with oil analysis reports  
for duration of lease
- .3 Regular service for duration of lease

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**12.0 DELIVERY INSPECTION AND DEMONSTRATION**

State Compliance.  
If not, explain

- .1 Manufacturer's representative shall perform complete delivery inspection of equipment with Town personnel at the Municipal Depot in Labrador City including an installation and operation demonstration for a period of not less than 3 normal working days. The schedule shall be determined by the Town.

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**13.0 WARRANTY**

- .1 The manufacturer of the wheel loader must demonstrate confidence in the quality, durability and design of the equipment by providing a **full bumper to bumper** (Parts and Labour) warranty for the duration of the lease of the equipment. The successful supplier must be able to provide a backup unit, if downtime exceeds eight (8) hours, or be responsible for cost incurred for the substitute loader from other sources for the duration of the lease.
- .2 The manufacturer shall provide a **power train & Hydraulics** parts and labour warranty for the duration of the lease of the equipment.

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