

The Regional District of Nanaimo (RDN) is seeking responses to the following tender:

This tender is for the supply of one (1) new **Compact Track Loader (Skid Steer) including a General Purpose (GP) bucket, Digging bucket with replaceable teeth, Pallet forks and an Excavator attachment with bucket** for use at the Regional Landfill, Nanaimo. Copies of the tender form may be obtained on or after **November 8, 2017** at the Regional Landfill or can be downloaded from our website: [www.rdn.bc.ca](http://www.rdn.bc.ca). Copies will be mailed upon request.

Sealed tenders clearly marked **“Compact Track Loader Tender”** will be received by hand or courier only at:

Regional Landfill  
1105 Cedar Road  
Nanaimo, BC  
V9X 1K9

**Up until 2:00 pm on November 28, 2017.** Faxed tenders will not be accepted.

Responses may be withdrawn before the deadline upon written notice delivered, at least 24 hours before the closing time, to the Superintendent of Landfill Operations at the address above or by fax to 250-722-9437.

Responses must remain valid for 60 calendar days following the closing time and date. Responses are irrevocable after the closing time and date.

Pricing is to be in Canadian Dollars excluding all taxes and levies.

The acceptance of any tender is subject to funds being legally available to complete this transaction and approval by the employee or officer having authority to approve this tender and/or approval by the Board of the Regional District.

Unless otherwise authorized in writing by the Superintendent Landfill Operations, a proponent must not contact or communicate with any elected or appointed officer or employee of the Regional District other than the designated employee in relation to the tender prior to the award of such tender by the Regional Board. Any such communication may result in the disqualification of the tender from further consideration.

The Regional District of Nanaimo is subject to the provisions of *the Freedom of Information and Protection of Privacy Act*. As a result, while Section 20 of the Act does offer some protection for third party business interests, the Regional District cannot guarantee that any information provided to the Regional District can or will be held in confidence.

Further information regarding the specifications in this tender may be obtained from:

Jane Hamilton  
Superintendent, Landfill Operations  
Solid Waste Facilities  
Regional District of Nanaimo  
Telephone: 250-722-2044 ext. 3222  
Fax: 250-722-9437  
Cell: 250-713-8276  
Email: [jhamilton@rdn.bc.ca](mailto:jhamilton@rdn.bc.ca)

**COMPACT TRACK LOADER (SKID STEER)  
REQUIREMENTS**

**REQUIREMENTS**

The **Compact Track Loader** offered under this tender must be a new, current production model that meets or exceeds the specifications attached. The Compact Track Loader must be equipped with quick attach and joystick controls. Included in the purchase price is the supply of a general purpose (GP) bucket, an excavator with bucket, digging bucket and pallet fork attachments and delivery to the site. Tenders offering a used machine only will not be considered.

The machine should be delivered after the receipt of a Purchase Order, be delivered to site and invoiced on, or, before December 31, 2017. If the machine cannot be delivered on time, the Proponent will provide the RDN with a replacement machine at his own expense. The machine must meet all specifications required for British Columbia in particular Worksafe BC Regulations. The machine must be delivered (FOB) Regional Landfill, Nanaimo.

The Proponent should describe in the tender how maintenance will be accomplished during the warranty period within the following specifications:

- First response to a maintenance call should be within 24 hours and parts should be available within 48 hours.
- Maintenance work is to start immediately after parts are received.
- If maintenance cannot be performed in the field the proponent will be responsible for transportation costs to maintenance facility.
- If time limits above are not met, the Proponent must supply an adequate replacement at the Proponent's expense during the warranty period.

The Proponent shall provide operator training. Proponents must provide a value for spare tracks. Other than Optional Equipment, Proponents must fill out every portion of this Tender for new equipment. Failure to completely describe the machine may result in rejection of your bid. In the event that there is a discrepancy between any unit pricing and any written dollar amount in the tender, the unit pricing will prevail. Tenders having significant obvious errors may be rejected.

Vendors must provide the purchase price for a new machine with a general purpose bucket, Pallet forks, Digging Bucket with replaceable teeth and Excavator attachment with bucket as specified.

**EVALUATION**

**The evaluation committee will first review all submissions against the mandatory criteria. Submissions meeting the mandatory criteria will be further evaluated on the desired specifications, delivery schedule, warranty, operator training, maintenance package and the total overall cost. The lowest, or, any tender may not necessarily be accepted.**

## TRADE-IN

The RDN has a trade in to apply to this purchase. The trade in is a TCM Back-hoe Loader with (1) front and (1) rear bucket. A photograph of the trade-in is attached. Arrangements can be made to view the condition of the trade-in and review service records with the Superintendent.

TRADE-IN DETAILS	
Make	TCM with Bradco Backhoe Attachment
Model	810A
Engine	Kubota VT1502-B
Operating Weight	3610 Kgs

### PRICING SCHEDULE (\*Indicates mandatory requirement)

SUPPLY OF NEW EQUIPMENT – PURCHASE PRICE	Amount
*Compact Track Loader (Quick Attach) with General Purpose Bucket, Digging Bucket with replaceable teeth, Excavator Attachment including bucket and Pallet forks	
*TCM Trade-in Value	
Total cost including all implements, minus trade-in value	
Optional Equipment	Amount
Replacement Rubber Tracks with Steel Reinforcement (Standard)	
OPTRIONAL MAINTENANCE PACKAGE	Amount
Yearly Regular Maintenance based on 800 hours	
Year 1	
Year 2	
Year 3	
Year 4	
Total for 4 Years	
Extended Warranty to cover a total warranty of 4 years	
Service/Maintenance Agreement costs for a 4 year period	

<b>COMPACT TRACK LOADER (QUICK ATTACH)</b> <b>TECHNICAL SPECIFICATIONS</b> <b>NEW EQUIPMENT</b>
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The offered machine shall be equipped with a general purpose bucket including hydraulics with a hydraulic quick-coupler on front loader. The Regional District of Nanaimo requests the following information:

***\*Indicates mandatory requirement***

BASIC SPECIFICATIONS	STATE SPECIFICATION AND/OR YES/NO
<b>GENERAL</b>	
Machine Manufacturer & Year	
Machine Type	
Engine Manufacturer	
<b>*Engine Type (Min. EPA Tier 4 emissions)</b>	
<b>*Net Power (min 70hp)</b>	
<b>*Total Operating Weight with counterweight and GP bucket (min 4,500 kg)</b>	
<b>Dimensions</b>	
Overall Height of Cab	
Overall Height of Boom	
Overall Length	
Overall Width	
<b>*Ground Clearance (Min. 7.5 inches)</b>	
<b>ENGINE</b>	
Air Pre-cleaner	
Number of Cylinders	
Compression Ratio	
<b>*Fuel Type - Must be designed to operate on biodiesel with no negative impact. Please provide us with information, if there are any restrictions on the fuel quality.</b>	
Fuel-Consumption @ 75% Full Power	
Starter – Voltage / Power	
<b>*Auto Reversing Fan</b>	
Direct Injection	
<b>*Engine Emission Rating (Min. EPA Tier 4)</b>	

emissions)	
Machine Monitoring System included	
<b>LOADER DIMENSIONS PERFORMANCE</b>	
Bucket Capacity	
<b>*Lift Breakout Force (Min. 2,700kg)</b>	
<b>*Tilt Breakout Force (Min. 2,900kg)</b>	
Width (with standard GP bucket)	
Lift Capacity (full height)	
<b>*Height to Bucket Hinge Pin (min 10.5 feet)</b>	
<b>ELECTRICAL SYSTEMS</b>	
Alternated /Rated Output	
Voltage	
Batteries - Size	
<b>EXTERIOR LIGHTING</b>	
Lighting Package	
<b>*Beacon</b>	
<b>HYDRAULIC SYSTEM</b>	
Pump Output @ Rated RPM (GPM) Loader	
<b>*Joystick controls (Steering and Bucket)</b>	
<b>*Ride Control Included</b>	
<b>POWER TRAIN</b>	
Transmission	
Max Speed Forward	
Max Speed Reverse	
<b>DIFFERENTIALS</b>	
Please specify	
<b>FILLING CAPACITIES</b>	
Fuel Tank	
Cooling System	
Hydraulic System	
Engine Oil	
<b>OPERATOR'S CAB</b>	
<b>*Fully enclosed Cab C/W ROPS-FOPS (BC Style)</b>	

<b>*Heating Unit (state BTU's)</b>	
Defroster	
Adjustable Seat	
AM/FM Stereo	
Warning Horn	
Windscreen Wipers	
Rear View Mirrors	
Vandalism Protection	
<b>*Air Conditioning</b>	
Fire Extinguisher	
First Aid Kit	
Tinted Glass Included	
Back-up Camera Included	
<b>BUCKET</b>	
GP Bucket Dimensions	
Digging bucket Dimensions	
<b>TRACKS</b>	
<b>*Rubber tracks with steel reinforcement</b>	
Track dimensions (standard)	
Ground Pressure with standard tracks	
<b>MISCELLANEOUS</b>	
Complete List of all Manufacturers Specifications	
Operator's Manual (min. 3 copies)	
Parts Book (1 copy)	
Service Manual (1 copy)	
<b>TRAINING</b>	
Operators Training Provided	
Optional Additional Training (provide hourly rate)	
<b>WARRANTIES</b>	
<b>*Provide information on Warranties</b>	

Please provide delivery information based upon receipt of Purchase Order: \_\_\_\_\_

The prices above include all specifications quoted and are hereby authorized by:

\_\_\_\_\_  
**\*(Signature of Proponent Signing Officer)**

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Capacity of Signing Officer)

\_\_\_\_\_  
(Address of Proponent)



**TRADE IN MACHINE  
TCM BACK HOE LOADER**

