



**REQUEST FOR PROPOSAL**

**SUPPLY ONE  
ARTICULATED FOUR WHEEL DRIVE FRONT END LOADER  
2016/17 MODEL YEAR  
(3.0 CUBIC YARD BUCKET)**

**RFP No. PW-2017-06**

Please submit completed proposal, in a sealed envelope quoting above tender number and closing date; and forward to:

Public Works Manager  
The Corporation of the Township of Central Frontenac  
P.O. Box 89  
1084 Elizabeth St.  
Sharbot Lake, Ontario  
K0H 2P0

**Closing Date: 3:00:00 pm local time Thursday April 6, 2017**

Proposals must be received before the above mentioned time and date, and in accordance with the attached RFP Forms, Instructions to Vendors, and Standard Terms and Conditions.

**Contact:**

Heather Robinson  
Public Works, Assistant Administrator  
Phone (613) 279-2935  
Fax (613) 279-2422  
hrobinson@centralfrontenac.com

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**ATTACHMENTS:    Photo of the township’s existing Loader for Trade-in.**

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SECTION A:

FORM OF IRREVOCABLE OFFER:

To supply and deliver One Articulated Four Wheel Drive Front End Loader, 2016/2017 Model Year (3.0 Cubic Yard Bucket) plus attachments as per the PW 2017-06 proposal documents.

Closing date: 3:00 p.m. local time on Thursday, April 6, 2017:

Proposal submission shall be made on this form with Schedule "A & B" attached!

THIS OFFER SHALL BE IRREVOCABLE FOR A PERIOD OF SIXTY (60) CALENDAR DAYS. LOWEST OR ANY PROPOSAL NOT NECESSARILY ACCEPTED.

YEAR OF

PRODUCTION: \_\_\_\_\_ MAKE: \_\_\_\_\_ MODEL \_\_\_\_\_

DEALER: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

DELIVERY DATE: \_\_\_\_\_

BID PRICE:

WHEEL LOADER \$ \_\_\_\_\_

ATTACHMENTS (Item 21)  
Automatic Greaser \$ \_\_\_\_\_

Quick Attach Adjustable Forks \$ \_\_\_\_\_

Less Trade-In Allowance \$ \_\_\_\_\_

Sub Total \$ \_\_\_\_\_

Plus H.S.T. \$ \_\_\_\_\_

TOTAL: \$ \_\_\_\_\_

I/We \_\_\_\_\_ promise to supply a new Articulated  
(Print Name of Company)

Four Wheel Drive Front End Loader 2016/2017 Model Year, built to the specifications as put forth by the Corporation of the Township of Central Frontenac in the Proposal package PW 2017-06 and delivered within the delivery date of July 28, 2017, for the following sum,

\_\_\_\_\_ Dollars \_\_\_\_\_ Cents,  
(Write or Print the total amount bid)

in lawful money of the Dominion of Canada. It is further agreed that each day over the stipulated date of delivery shall result in a one hundred dollar (\$100.00) reduction to payment per day in default. All delivery costs associated shall be included in the total Tendered Price submitted. No additional charges shall be levied or in addition to the total Tendered Price.

SIGNATURE: \_\_\_\_\_ WITNESS OR SEAL: \_\_\_\_\_

(SIGNATURE OF PERSON SIGNING ON BEHALF OF TENDERING COMPANY)

POSITION IN COMPANY: \_\_\_\_\_

DATE: \_\_\_\_\_

**SECTION B:**  
**GENERAL CONDITIONS**

**Clarification**

It will be the bidder's responsibility to clarify any details in question before submitting a Quotation. All official correspondence in regards to the specifications should be directed in writing to the Public Work's Administrative Assistant for the Township Of Central Frontenac.

The Municipality will assume no responsibility for oral instruction or suggestion.

Supplier may submit more than one proposal if they have a second unit that they recommend as a feasible alternative to the requirements as laid out in this document.

Supplier may submit company brochures with the submission.

**Withdrawal of Quotations**

Companies will be permitted to withdraw their Quotation, unopened after it has been deposited, if such a request is received by the Public Work's Administrative Assistant, prior to the time specified for the closing of Quotations.

**Rights of the Municipality**

The Owner hereby reserves the right, privilege, entitlement and absolute discretion, and for any reason whatsoever to:

- i) accept a Bid which is not the lowest Bid, where such Bid is deemed most advantageous to the interests of the Owner or that may provide the greatest value advantage and benefit to the Owner based upon price, ability, quality of work, proposed schedule, service, past experience, past performance and qualification;
- ii) reject a Bid that is the lowest Bid even if it is the only Bid received;
- iii) cancel this Call for Bids at any time, either before or after the Closing Time;
- iv) accept or reject any and all Bids, whether in whole or in part;
- v) award any part of any Bid; or
- vi) accept or reject any unbalanced Bid.

The Owner reserves the right to consider, during the evaluation of Bids:

- i) information provided in the Bid itself;
- ii) information provided in response to enquiries of credit, experience and industry references set out in the Bid;
- iii) information received in response to enquiries made by the Owner of third parties apart from those disclosed in the Bid in relation to the reputation, reliability, experience and capabilities of the Bidder;
- iv) the manner in which the Bidder provides services to others;
- v) the compliance of the Bidder with the Owner's requirements and specifications; and;

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- vi) Innovative approaches proposed by the Bidder in the Bid where requested in the Bid Documents.

By submitting a Bid, the Bidder acknowledges the Owner's rights under this Section and absolutely waives any right, or cause of action against the Owner and its consultants, by reason of the Owner's failure to accept the Bid submitted by the Bidder, whether such right or cause of action arises in contract, negligence, or otherwise.

### **Sales Tax**

H.S.T. extra unless otherwise stated herein.

### **Freedom Of Information**

Any information including all work as described in these documents, service or product details, prices, statements, and any other information provided by the bidder shall be kept strictly confidential and release of same, except for any details regarding this bid document stated in a report to the Council of the Municipality, shall only be granted in accordance with the *Municipal Freedom of Information and Protection of Privacy Act R.S.O.1990, c.M.56* as amended.

### **Firm Prices**

Prices quoted are to be in Canadian Funds and are to remain firm for acceptance for a period of sixty (60) days unless otherwise stated herein.

### **Original Quotation Documents**

It is to be understood that all terms and conditions, specifications, drawings, plans, all Proposal clauses, and the complete Proposal containing all documents as originally issued by the Township of Central Frontenac shall constitute the Request for Proposal document. Any completed tender forms received that have clauses or any words or figures, statistics, numbers, quantities or any other items that have been changed or altered in any way may be rejected and not accepted by the Township of Central Frontenac.

### **Agreement in Writing Only**

No verbal arrangement or agreement, relating to goods, materials, articles, equipment, work or services, specified or called under this Proposal, will be considered binding, in every notice, advise or other communication pertaining thereto, must be in writing and signed by a duly authorized person.

### **Standards and Legislation**

The successful bidder may be required to provide written documentation that all materials offered on the bidder's quotation meet all applicable Municipal, Provincial and Federal Government standards, legislation and law.

### **Failure to Comply with all Tender/Proposal Terms**

Failure to comply with all terms, specifications, requirements, conditions and general provisions of this Proposal, to the satisfaction of the Municipality, shall be just cause for the cancellation of the contract award. The Municipality shall then have the right to award this contract to any other contractor or to re-issue the RFP. The Municipality shall assess against the contractor any damages whatsoever as a result of failure to comply.

**New Goods and Materials Only**

Unless otherwise stated all goods supplied as a result of this Request for Proposal shall be new only, never used, of the latest or specified manufacturing date and not re-manufactured.

**Quotation Preparation Costs**

The Municipality shall not be responsible for the costs incurred by any Bidder to prepare and submit a quotation or any subsequent documents relating to a quotation.

**Delivery Information**

- i) The prices stated in this quotation cover the goods, materials, licensing, articles or equipment, referred to herein, being delivered F.O.B. destination, freight, express, duty and all other charges prepaid, unless otherwise indicated herein. A detailed delivery ticket or piece tally, showing the exact quantity of goods, materials, articles or equipment, shall accompany each delivery thereof. A storekeeper's or other receivers receipt shall not bind the Municipality to accept the goods, materials, articles or equipment covered thereby, or the particulars of the delivery ticket or piece tally therefore.
- ii) In the event that goods, materials, articles or equipment, specified or called for herein, are to be furnished from a point outside Canada at a price which is expressly not to include importation charges into Canada or delivery in the Central Frontenac area, the Canada Customs Invoice in quadruplicate, with Bill of Lading, Export Entry form, Express receipt of advice of shipment by Parcel Post, shall be mailed to the Township of Central Frontenac, P.O. Box 89, Sharbot Lake, ON, Canada, K0H 2P0.
- iii) Should an additional tax or duty or any variation in any tax or duty, become directly applicable to goods, materials, licensing, articles or equipment, specified or called for in this Tender, subsequent to its submission by the Bidder and before the delivery of the goods, materials, licensing, articles or equipment pursuant to an official order issued by the Municipality the appropriate increase or decrease in the price of such goods, material, licensing, articles or equipment, shall be made to compensate for such changes as of the effective date thereof.
- iv) Unless otherwise stated, all goods, materials, licensing, articles or equipment supplied pursuant to this condition shall be subject to inspection by the Municipality at the point of unloading. No extra charge shall be made by the Vendor for packaging, packing or containers, unless otherwise indicated herein.
- v) The Bidder agrees that the goods, materials, licensing, articles, equipment specified or called for in or under this Proposal, will be delivered within the period set out herein as the guaranteed period of delivery or completion after receipt of an official purchase order or contract.

**Protection of the Municipality**

The successful bidder shall at all times well and truly save, defend, keep harmless and fully indemnify the Municipality and its servants, employees and agents, from and against all actions, suits, claims, demands, loss, costs, charges, damages and expense, brought or made against or incurred by the Municipality, its servants, employees or agents, in any way relating to goods, materials, articles or equipment, supplied pursuant to this RFP.

**Erasures and Alterations**

Any erasures, alterations or cross-outs must be initialed in ink by the bidder. Failure to do so may result in the rejection of the bidder's quotation by the Municipality.

**Limitation and Waiver of Damages**

The Bidder, by submitting a quotation, agrees that it will not claim damages, for whatever reason, relating to the RFP or pursuing Contract, or in respect of the competitive process. The Bidder, by submitting a quotation, also waives any claim for loss of profits if no agreement is made between the Bidder and the Municipality.

**Bid Results**

Notification of the prices received by any or all bidders shall not be made known until the Municipal staff have had sufficient time to review all bids received. Any notification of prices received shall be in accordance with the *Municipal Freedom of Information and Protection of Privacy Act* R.S.O.1990, c. M.56 as amended.

**Removal from Bidders List**

The Municipality reserves the right to remove from its list of bidders, for an indeterminate period, the name of any bidder who fails to execute or accept a contract or purchase order or for unsatisfactory performance on any previous or current contract held with the Municipality or if the bidder is currently involved in litigation of any kind against the Municipality.

**Additional Requirements**

The Township of Central Frontenac reserves the right to add or delete items listed herein following the award of any contract(s) or purchase order(s) resulting from this bid document. Unit prices stated by the bidder shall apply.

**Extension of Contract or Purchase Order**

The time period duration of any contract or purchase order resulting from this Proposal may be extended for a specific period provided that both the Municipality and the successful bidder agree to such extension. The Municipality may notify the successful bidder at any time to seek an extension.

**Award of Contract**

- i) The award of any contract that may result from this Proposal may be subject to budget approval. The Township of Central Frontenac reserves the right to negotiate price or terms with the low bidder should the bid price be over the budget allotted for this project. Items identified in the bidder's offer may be eliminated to lower the overall total price of the bidder's quotation. Should negotiations with the low bidder not be successful, the Township reserves the right to enter into negotiations with the next lowest bidder or bidders or to cancel the bid outright or to cancel and recall the quotation.
- ii) Prior to an award, the Bid Form and the quotation submitted becomes part of the contract document or Purchase Order. The bidder must accept the Municipality's Contract or Purchase Order which will supersede all other contracts. The Municipality reserves the right to reject any Proposals which may be restricted by the clauses in a bidder's proposal submission.

**Quotation Submission and Correspondence in English**

Quotation submissions must be prepared in English and bidders must be able to converse and correspond fluently in English directly or through an interpreter supplied by and at the total cost to the bidder.

**Liability for Errors**

While the Township of Central Frontenac has used considerable efforts to ensure an accurate representation of information in this RFP, the information contained in this RFP is supplied solely as a guideline for bidders. The information is not guaranteed or warranted to be accurate by the Township, nor is it necessarily comprehensive or exhaustive. Nothing in this Proposal document is intended to relieve bidders from forming their own opinions and conclusions with respect to the matters addressed in this Proposal document.

**Modification of Terms and Addendums**

The Township of Central Frontenac reserves the right to modify the terms of the RFP document. Any modifications or changes to the RFP will be issued in the form of an addendum and will be sent to all bidders who have picked up or have requested a copy of the RFP from the Township.

**Adjustments to Proposal Submissions After Closing Date**

No adjustments by any bidders to their Proposal submissions will be permitted after the stated closing date for this Proposal, except as otherwise provided herein.

**Broader Public Sector (BPS) organizations including municipalities**

The Township of Central Frontenac is part of the Broader Public Service of the Province of Ontario and as such is entitled to the concessions (discounts) as arranged by the Ministry of Government Services under VOR: OSS 074423.

All inquiries concerning this RFP please contact:

Heather Robinson  
Public Works Assistant Administrator  
Township of Central Frontenac  
PO Box 89  
Sharbot Lake, ON K0H 2P0  
Telephone: 613 279-2935 ext. 260  
Fax: 613 279-2422  
E-mail - mrichardson@centralfrontenac.com

All proposals must be submitted and received at the Township Municipal Office by the time of closing, in a seal envelop marked with the tender number.

Township of Central Frontenac  
1084 Elizabeth Street,  
Sharbot Lake, ON, K0H 2P0



REQUEST FOR PROPOSAL – PW-2017-06 TOWNSHIP OF CENTRAL FRONTENAC  
**SECTION C:**

**SCHEDULE “A” - (PAGE 1 OF 9) - DETAILS AND SPECIFICATIONS**

**2016/2017 MODEL WHEEL LOADER**

These are the known makes and models, which, with the proper equipment, will comply with the following specification.

<u>MAKE:</u>	<u>MODEL:</u>
CATERPILLAR	930K
JOHN DEERE	544K
CASE	621E Z-BAR
VOLVO	L60H

**Check below all specs included in your Total Tendered Price (Provide additional information or additional features at the end of or attached to Schedule “A”)  
*If quoting “equivalent” of specification, shall provide details/description of each proposed “equivalent” specification at the end of or attached to Schedule “A”***

**SPECIFICATION SUMMARY**

**CONFIRMATION**

- S.A.E. Heaped Bucket capacity 3.0 cu. yd. (2.3 cu.m)	Yes:	No:
- Operating weight 29,000 lbs. (13,181 kg.) minimum	Yes:	No:
- S.A.E. Operating Load 8,820 Lb (4,000 kg) minimum	Yes:	No:
- Engine, diesel turbocharged 158 Net Peak Power	Yes:	No:
- Transmission – 4F, 3R - torque converter powershift or Hydrostatic transmission.	Yes:	No:
- Front axle equipped with Hydraulic Differential Lock	Yes:	No:
- Dump Clearance 45 Deg. Full Height min. 10’-5” (3.17m)	Yes:	No:

**GENERAL SPECIFICATION**

This unit shall be supplied with all standard equipment, plus all other equipment required by this specification	Yes:	No:
This loader is to be supplied without wheel weights, hydro-inflation or non-standard counterweights	Yes:	No:
Specification definitions shall be to S.A.E. and ISO standards unless otherwise stated.	Yes:	No:

**SCHEDULE “A” - (PAGE 2 OF 9) - DETAILS AND SPECIFICATIONS**

**DETAILED SPECIFICATION**

**1. Make and Model**

Specify: \_\_\_\_\_

Make: \_\_\_\_\_

Model: \_\_\_\_\_

Year: \_\_\_\_\_

**2. TYPE:**

The Loader shall be a manufacturer's standard model (specification sheet to be submitted with bid documents)

Yes:            No:

**3. ENGINE:**

Diesel powered, 158 Net Peak H.P.

Specify: \_\_\_\_\_

minimum, within governed R.P.M. range

Make: \_\_\_\_\_

Model: \_\_\_\_\_

H.P.: \_\_\_\_\_

Net torque rise shall be 38% minimum

Specify: \_\_\_\_\_

Displacement – 6.8 litre minimum,

Specify: \_\_\_\_\_

Tier 4 Emission Certified engine minimum

Yes:            No:

4 stroke wet sleeve engine

Yes:            No:

Cylinder sleeves shall be removable

Yes:            No:

Turbocharged and charge air cooled

Yes:            No:

**4. ENGINE EQUIPMENT:**

Two stage dry air filter with a dirt ejector and restriction indicator visible from the cab shall be supplied.

Yes:            No:

Minimum engine oil drain interval of 500 hours

Specify: \_\_\_\_\_

Battery - two 12 volt batteries with minimum reserve capacity of 200 minutes, and 950 CCA each.

Rating: \_\_\_\_\_

**SCHEDULE “A” - (PAGE 3 OF 9) - DETAILS AND SPECIFICATIONS**

Alternator 80 amp. minimum.	Yes:	No:
	Specify: _____	
	Amp: _____	
Fuel Filter and water separator - shall be supplied.	Yes:	No:
Engine coolant temperature gauge.	Yes:	No:
Transmission oil temperature gauge.	Yes:	No:
Hydraulic Oil temperature gauge.	Yes:	No:
Engine Oil pressure gauge.	Yes:	No:
Speedometer.	Yes:	No:
Tachometer.	Yes:	No:
Odometer.	Yes:	No:
Hour meter.	Yes:	No:
Monitor system with audible and visual warnings for all other functions.	Yes:	No:
Heavy-duty trash resistant radiator and high ambient Cooling package.	Yes:	No:
Fan Drive to be Hydraulically driven with Automatic Reversing Fan.	Yes:	No:
Proportionally controlled, hydraulically driven swing out fan with safety guard.	Yes:	No:
Engine compartment shall be completely separated from the cooling compartment.	Yes:	No:
Unit will have 2-sided access to all coolers.	Yes:	No:
Ether cold weather starting aid.	Yes:	No:
Pressurized liquid cooling system with thermostat and coolant recovery bottle. Anti-freeze -35 degrees F shall be supplied.	Yes:	No:
Engine Coolant heater to be supplied.	Yes:	No:

**SCHEDULE “A” – (PAGE 4 OF 9) - DETAILS AND SPECIFICATIONS**

**5. WEIGHT:**

SAE Operating weight – 29,000 lbs. (13,181 kg.) minimum with ROPS cab and equipment specified. (with standard counterweight and without ballast in tires or loader bucket).

Specify: \_\_\_\_\_

**6. TRANSMISSION:**

The transmission shall have four speeds forward and three reverse speeds minimum.

Yes:            No:

Specify: \_\_\_\_\_

Transmission shall be a power shift unit and shall incorporate a torque converter.

Specify: \_\_\_\_\_

Transmission oil cooler as standard equipment.

Yes:            No:

Machine shall have a forward/neutral/reverse switch standard on the loader control joystick.

Yes:            No:

Transmission shall have an autoshift mode.

Yes:            No:

Quick shift button on loader joystick with two selectable modes.

Yes:            No:

Transmission Clutch Disconnect feature with three selectable modes.

Yes:            No:

**7. AXLES:**

Front shall have a hydraulically actuated locking differential.

Specify: \_\_\_\_\_

Axle lock actuation shall be manual or automatic selectable from the cab.

Yes:            No:

Final Drives shall be heavy-duty inboard planetary

Yes:            No:

Specify: \_\_\_\_\_

Rear axle shall not have less than 24 degrees of total oscillation, stop to stop when equipped with 20.5-25 tires.

Yes:            No:

Specify: \_\_\_\_\_

Front and Rear Axle cooling to be supplied.

Yes:            No:

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**SCHEDULE “A” – (PAGE 5 OF 9) - DETAILS AND SPECIFICATIONS**

**8. HYDRAULIC SYSTEM**

- Shall be a Pressure Compensating Load Sensing hydraulic system. Yes: No:
- Shall have in-cab adjustable automatic boom height kickout, return to carry and return to dig. Yes: No:
- Machine shall have an electronic pilot shut off that disables implement functions. Yes: No:
- Hydraulic fittings shall be O-ring face seal type. Yes: No:
- Machine shall be equipped with a heavy-duty hydraulic oil cooler. Yes: No:
- Hydraulic pump or pumps shall have a combined rating of not less than 50GPM (189 L/m) for continuous operation. Yes: No:
- Auxiliary hydraulic functions shall be provided. A separate lever for the 3<sup>rd</sup> function to be located next to and to the right of the joystick loader control lever. Yes: No:

**9. STEERING:**

- Full shock resistant power steering. Yes: No:
- Bucket clearance circle of 40' (12.2 m) maximum. Yes: No:  
Specify: \_\_\_\_\_
- Steering articulation angle shall be no less than 40 degrees in each direction. Yes: No:  
Specify: \_\_\_\_\_
- Tilt steering wheel shall be provided. Yes: No:

**10. BRAKES:**

- All hydraulic inboard wet multi-disc service brakes, self adjusting and self equalizing shall be supplied. Yes: No:
- Parking brake supplied, shall be independent of service brakes, engage automatically when engine shuts down and neutralize the transmission. Yes: No:
- Parking brake shall be multi-wet disc. Yes: No:

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**SCHEDULE “A” - (PAGE 6 OF 9) - DETAILS AND SPECIFICATIONS**

- |            |  |          |       |
|------------|--|----------|-------|
|            | Parking/secondary brake shall be of sufficient design to hold the weight of the machine on a slope.  | Yes:     | No:   |
|            | Parking brake shall have indicator light and audible warning when engaged.   | Yes:     | No:   |
|            | All brakes must conform to SAE J1473 specification.  | Yes:     | No:   |
| <b>11.</b> | <b><u>TIRES:</u></b>   |          |       |
|            | Unit shall be equipped with 20.5 R 25 L3 radial tires with multi-piece rims.   | Specify: | _____ |
|            | Full coverage Front and Rear Fenders to be provided.   | Yes:     | No:   |
| <b>12.</b> | <b><u>FRAME:</u></b>   |          |       |
|            | Loader frame shall be of a 4-vertical plate design with plates extending from boom pivot pins reaching to the front axle to distribute boom loads on the axle. | Yes:     | No:   |
|            | Machine shall be equipped with an exterior mounted ground level storage compartment.   | Yes:     | No:   |
| <b>13.</b> | <b><u>CAB:</u></b>   |          |       |
|            | An enclosed weather-proof deluxe steel cab with side openings for easy access to the driver's seat shall be provided.  | Yes:     | No:   |
|            | All windows shall be tinted safety glass.  | Yes:     | No:   |
|            | Sound suppression with maximum rating of 71 dBa.   | Yes:     | No:   |
|            | Fire Extinguisher.   | Yes:     | No:   |
|            | A certified roll over protective structure shall be incorporated into the cab.   | Yes:     | No:   |
|            | Seat shall be a deluxe cloth, fully adjustable, air suspension type with lumbar support and adjustable arm rests.  | Yes:     | No:   |
|            | 3" retractable seat belt shall be supplied.  | Yes:     | No:   |
|            | Horn with push button in centre of steering wheel.   | Yes:     | No:   |
|            | Heater - a cab heater, pressurizer.  | Yes:     | No:   |

**SCHEDULE “A”- (PAGE 7 OF 9) - DETAILS AND SPECIFICATIONS**

- Factory installed Air Conditioning. Yes: No:
- Cab intake air shall be filtered. Yes: No:
- Cab interior re-circulation air shall be filtered. Yes: No:
- Front and rear intermittent wipers + washers shall be supplied. Yes: No:
- AM/FM radio. Yes: No:
- Large rear-view mirror mounted internally. Yes: No:
- Large R.H + L.H. Heated Mirrors shall be supplied. Yes: No:
- Grab bars – unit shall have 3-point contact at all times at the front and rear of the loader and around the roof line. Yes: No:
- The cab shall have continuous and unobstructed glass from roof line to floor for forward visibility in tight quarters. Yes: No:
- Cab shall have cup holder, personal cooler holder, storage, compartment for operator's manual, and rubber floor mat. Yes: No:
- Cab shall have a solid state sealed switch module for convenient access to light, wiper, beacon, A/C, autoshift and other electrical functions. Yes: No:

**14. LOADER BUCKET:**

- 3.0 cubic yard general purpose bucket with a bolt on replaceable edge. Yes: No:
- Attachment coupler (quick attach) designed And built by the loader manufacturer. Specify: \_\_\_\_\_
- Bucket shall have built in replaceable heel wear plates for extended bucket life. Yes: No:
- Bucket width shall be adequate to clear the front tires for stock piling. Yes: No:

**15. LOADER OPERATING CAPACITY:**

- Loader SAE operating capacity shall be 8,820 lbs. (4,000 kg) minimum with the equipment specified. Yes: No:  
Specify: \_\_\_\_\_ lbs.

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**SCHEDULE “A” – (PAGE 8 OF 9) - DETAILS AND SPECIFICATIONS**

The SAE 40 degree full turn tipping load shall be a minimum of 17,640 lbs. (8,000 kg) with the equipment specified. Yes: No:  
 Specify: \_\_\_\_\_ lbs.

SAE J732C breakout force shall be 19,000 lbs. minimum with specified bucket. Yes: No:  
 Specify: \_\_\_\_\_ lbs.

Dump clearance, 45 Deg. Full Height min. 10'-5" (3.17m). Yes: No:  
 Specify: \_\_\_\_\_

Height to Hinge Pin, Fully Raised, min. 13'-7" (4.13m). Yes: No:  
 Specify: \_\_\_\_\_

Dump reach at Full Height shall be min. 3'-1" (0.93m). Yes: No:  
 Specify: \_\_\_\_\_

Machine shall be equipped with automatic ride control including monitor adjustable speed settings. Yes: No:

**16. LOADER CONTROLS:**

Machine shall be equipped with one lever / Joystick for the Loader controls plus one separate lever for the 3<sup>rd</sup> function auxiliary control. Yes: No:

Detent for the 3<sup>rd</sup> function is to be provided. Yes: No:

An automatic bucket leveler, return to dig and float position shall be supplied. Yes: No:

Unit shall be equipped with selectable 'return to carry' and boom height kickout modes. Yes: No:

Unit shall be equipped with a Loadrite Scale, or equivalent. Yes: No:  
 Specify: \_\_\_\_\_

**17. PAINT:**

Manufacturer's standard colour. Yes: No:



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**SCHEDULE “A” - (PAGE 9 OF 9) - DETAILS AND SPECIFICATIONS**

**18. BACK UP ALARM:**

To operate automatically when machine is operated in reverse. Yes: No:

**19. OPERATING INSTRUCTION:**

An operator’s manual shall be supplied with each unit. Yes: No:

Provision for storage of operator's manual inside the cab. Yes: No:

**20. LIGHTS:**

Two halogen driving lights with guards. Yes: No:

Four halogen work lights, two front and two rear. Yes: No:

Two rear stop and tail lights. Yes: No:

Two front and two rear turn signal lights, two rear Reflectors. Yes: No:

Star A200 amber strobe to be mounted on a fold down bracket. Highest possible mounting to ensure visibility from front and rear while loading. Yes: No:

**21. ATTACHMENTS:**

Groenvelde Automatic Greasing System or approved equal. Yes: No:  
Specify: \_\_\_\_\_

Adjustable Pallet Forks with 48” tines on a 60” Rack to be Provided, Compatible quick attach to loader attachment bracket. Yes: No:

**22. PRODUCT SUPPORT:**

Parts list and operators manual shall be supplied. Yes: No:

Dealer must have service location within 200 kilometres of the Hamlet of Sharbot Lake. Yes: No:

The Machine shall arrive with a full tank of Fuel, PDI completed, fully functional and ready for work. Yes: No:

Dealer to provide operator familiarization on delivery for a minimum of four operators. Yes: No:

**SECTION D:**

**SCHEDULE “B”**

**ARTICULATED FOUR WHEEL DRIVE FRONT END LOADER 2016/17 MODEL YEAR**

**1. WARRANTY**

The equipment shall include the standard manufacture’s warranty, a signed copy of which shall be included with the proposal.

YES: NO:  
TERMS: \_\_\_\_\_

The option for additional Full Machine Warranty for 60 month/5000 Hour coverage are to be provided.

YES: NO:  
TERMS: To Be Attached

**2. EQUIPMENT FOR TRADE-IN**

It is the responsibility of the bidding company to inspect the Township’s existing loader for pricing purposes on an as is where is bases.

2000 Hyundai HL 740 XTD-3

Price: \_\_\_\_\_

Hours showing on the clock 8319 ( these hours cannot be guaranteed as accurate)

SIN # L 701FG10414

5.9 Cummings Engine

See attached photo of Township’s existing loader.