

**PURCHASE OF NEW SNOW REMOVAL EQUIPMENT FOR 19,500 GVWR
TRUCK**

BID #

REF-VOC-02-18



Bid Due

May 24th, 2018

1:15 pm

Submit Bids To:

Village of Chatham

Village Clerks Office

77 Main Street

Chatham NY, 12037

Phone: (518) 392-5821

Fax: (518) 392-7757

Instructions and information

Sealed bids for purchase of new Snow removal Equipment will be received at the Village hall 77 Main Street, Chatham NY, 12037, on or before 1:15pm on May 24th, 2018. At that time the bids will be publicly opened and recorded to be approved by the board at the next available meeting.

Bidders are responsible for submitting their bids to the appropriate location prior to the time and date as stated. **NO BIDS WILL BE ACCEPTED AFTER THE DESIGNATED TIME AND DATE INDICATED.** It is recommended that Proposals be submitted in advance at least one day prior to bid opening. Delay in mail is NOT an exception to the receipt bid.

Bidders shall indicate, on the **outside of their sealed bid and mailing envelope** the following information:

1. Purchase of new Snow Removal Equipment
2. REF-VOC-02-18
3. May 24th, 2018, 1:15 pm
4. <company name>

Failure to do so may result in rejection of bid as being unresponsive.

The following forms are necessary to be submitted as well as any additional forms requested in the specifications:

1. **Bid proposal form/price page note:** some may include a separate bid proposal form. Such exceptions will be noted in the bid specifications.
 2. **Non Collusion affidavit,** completed signed and dated
- Bidder may not withdraw a bid within forty five (45) days after actual date of bid opening

Instructions (cont'd)

- Should the bidder find any discrepancies or omissions in the specifications, he/she shall notify the purchasing agent at once. The purchasing agent will not assume responsibility for any oral instructions, or interpretations of meaning of the specifications or other contract documents to any bidder.
- Written Questions can be emailed to Phil Genovese at PGenovese@villageofchatham.com
- References in the specifications to a particular trade name, manufacturer or model number are made strictly for descriptive purpose only to help guide the bidder in interpreting the type and quality of materials or supplies.
- The Village of Chatham reserves the right to reject any and all bids, or contractual services included in the proposed contract, when such rejection is in the best interest of the county.

In addition

Participation by Political Subdivision, Fire Districts and Any Other District In a Political Located In Whole or In Part Within The State Of New York

The successful bidder shall upon order by participation by political subdivisions, fire districts and any other districts in a political subdivision, located in the whole or in part within the state of New York, Provide the Goods or services bid upon to such purchaser upon the same terms and conditions as bid for the Village of Chatham. The successful bidder for any such purchases made pursuant to this paragraph. The Village of Chatham shall not be liable to any purchaser for non-performance of this contract in any manner and for any reason.

SPECIFICATIONS

1.0 SCOPE

1.1 General

The Village of Chatham is interested in purchasing snow removal equipment for a provided cab and chassis with a GVWR of 19,500lbs. Detailed specifications for the equipment can be provided.

The Equipment will be new and unused. The price of the Equipment will include installation on provided truck, no other fees will be added to total bid price.

Any reference to a specific truck or body manufacturer or model is intended solely for reference and to describe an acceptable standard. Other manufactures trucks and equipment will be considered acceptable if it meets the minimum standards described herein.

2.0 Specifications

Dump Body:

- Completely Stainless steel Dump body. 11' long
- Minimum 3-4 cubic yard without sideboards.

- The floor shall be made of 2 piece, 7GA 201 stainless steel and supported by ¼" thick mild steel trapezoidal longitudinal that span the entire length of the body. The floor shall be so designed and constructed that it will not have any underbody cross member bracing.

- Hard Mounted splash guards over rear Tires

Tailgate:

- 23" - 24" Tall
- Must be built out of a min of 10 Gauge Stainless steel
- Three(3) Coal chute Doors in the tailgate.
- Folding down the tailgate would require a system where no pins would need to be removed. (EZ latch)

Cab Shield:

- 1/2 cab shield

Hoist and Sub frame:

- The sub frame shall be of C channel Design 4-1/4" high by 3" wide by 3/16" Wall thickness Minimum
- The Sub Frame will incorporate the rear hinge with an easily replaceable bolted hinge pin for the dump body.
- The Scissor Hoist shall have 5" x 20" lift cylinder with 2" Chromed Rod that will ensure a dump angle of not less than 50 degrees.

Sander:

- The sander shall be a slide in gondola style with a minimum capacity of 4 Cubic Yards without extension.
- Shall be operated by hydraulic motors with an electric over hydraulic controller mounted in the cab.
- Sander shall be constructed of all 304 Stainless steel.
- Galvanized Steel screen
- Sander will lock into the existing tail gate latches of the dump body. All brackets must be constructed out of stainless steel.

Electric Tarp System:

- 4 spring electric tarp system
- 150 amp solenoid
- 50 amp auto reset circuit breaker
- Telescoping Aluminum Pivot Assembly
- Wind deflector
- Tarp must be made of solid canvas material suitable for hot mixes

Hitch

- Hitch plate must be fabricated at rear of dump truck with a 15 ton Forged Pintle hook.
- Two welded loops to hook chains installed on both sides of the hitch.
- Install and mount Trucks provided 7 pin trailer plug

Clear Lighting:

- 2 Flood lights installed at rear of dump Body
- Ground Lights shall be wired to upfitter switch number 2 in truck
- Lights shall be clear oval LED with a minimum of 1350 Lumens

Emergency Lighting:

- All emergency lighting must be DOT approved LED
- Two oval LED lights facing the rear
- Two LED flashers facing front mounted in truck grill or Cab shield
- Emergency lights wired to upfitter switch 1

Tail lighting:

- All tail lighting, directions and marking lights must be DOT approved LEDs

Hydraulics:

- Hydraulics driven by a engine mounted PTO
- Hydraulic pump must be adequate enough to operate the dump body and the sander.
- Exterior Stainless steel tank with valves securely sealed and installed on the outside of the truck on the passenger side.
- Wired To switch number 5

Controls:

- ALL controls must be electric over hydraulic and installed in a designated spot chosen by the Village of Chatham Contact
- Parker psm1000 for the sander (minimum) spec
- Dump Body Electric over hydraulic toggle with Body up indicator light

Exceptions:

If bidders offer equipment other than that shown in the detailed specifications, the bidder shall be responsible to provide evidence that equipment or components offered meet or exceed the functional or performance standards of the items listed in the specifications. The particular items omissions, exceptions or variances shall be listed on attachment "A" exceptions sheet.

3.0 Literature and Manuals:

The equipment shall be delivered with owner's manual, operators guide, warranty literature and user information for the truck and its body.

4.0 Delivery:

4.1 Price for Equipment will be FOB delivered to:

Village Of Chatham
77 Main Street
Chatham NY, 12037

4.2 Contact Phil Genovese, Foreman at 518-392-5877 before delivery

4.3 Vehicle shall be inspected prior to acceptance. If delivered without inspection sticker, required equipment or without required literature, the truck will not be accepted.

4.4 Bidders will indicate delivery in number of days ARP on bid proposal.

5.0 Registration:

All paperwork shall be made out to

Village of Chatham
77 Main Street
Chatham NY, 12037

Bidders shall provide all necessary registration title documents including a transfer title or certificate of origin

6.0 Award:The Village will Award the bid to the lowest price responsible bidder that has complied with the specifications. The Village of Chatham reserves the right to reject any and all bids not considered to be in the best interest of The Village.

Bid Proposal Form
#REF-VOC-013-16

Village of Chatham Snow removal Equipment

Additional information like specifications may be attached to his sheet.

<u>Item</u>	<u>Year, Make and Model and Specifications</u>	<u>Est. Delivery Date</u>	<u>Unit Price</u>
			\$
			\$
Percentage Discount off MSRP _____%	Included available options with MSRP ____ (Y/N)	→ Total Bid Amount	

*installed and fully optional

Submitted By

Company Name: _____

Address: _____

Contact Name: _____

Telephone: _____ Fax: _____

Email: _____

Federal ID Number: _____

Signature: _____ Date: _____

