

Automated Body New or Current Model Year

Vehicle type: Fully automated side load refuse body

Body Capacity: 33 yards minimum preferred

Body Type: Dump (max total dump height 18')

Body to be used for recycling-must have hopper hood to insure materials remain in body

Clamp style: Universal clamp to handle 30-105 gallon collection containers

Arm cycle time in seconds: fastest available, please specify (defined as wheel stop to wheel start)

Pack and Retract cycle time in seconds: fastest available, please specify

Packer panel 3/8" minimum/Packer wear plates AR500

Hopper Capacity: 4 yards min or largest available/Hopper floor hardox 450 min

Hydraulics: Heavy duty pump with load sensing and filtration system/Hydraulic cooler/low level shutdown

Packer and arm to have separate pump sections to run simultaneously

Ladder and access door for hopper

Remote grease fittings for packer piston

Tailgate to have hose burst protection valves

Controls: air over hydraulic preferred/inside and outside controls

Minimum 5" color monitor in cab with two cameras; rear mount, hopper mount

Hopper and Arm work lights

Mid-body turn signals

Mid mount halogen reverse lights

Select-a-pack system or automatic pack (manual – 1 or 2 cycle)

Ability to dump while packer is operating

Ability to dump 1,000 pounds at any point

Replaceable wear strips on packer and body

Factory mounted fire extinguisher

Warranty: Maximum available on **ALL** body components

Optional Equipment:

- Auto dump feature
- Crusher panel
- Object detection radar system to link with backup smart alarm

The Town of Goffstown, NH reserves the right to negotiate, accept or reject any and all bids, as well as waive any informality in the best interest of the Town. The award will be contingent on a satisfactory demonstration of the automated equipment. Bids shall include a completed Bid Form. ***Bidders are encouraged to submit optional proposals meeting or exceeding these specifications (e.g. in stock vehicles).*** All bid proposals must be submitted in a sealed envelope, clearly marked on the outside with the words "2012 Automated Refuse Body" and received no later than 2:00 PM April 23, 2012 at the Town Offices, 16 Main Street, Goffstown, NH 03045. Bids will be opened and publicly read at that time.

Town of Goffstown, NH

Invitation to Bid

The Town of Goffstown, NH is requesting Bid proposals for an Automated Refuse Body. Specifications are available on the town website www.goffstown.com. All bid proposals must be submitted in a sealed envelope, clearly marked on the outside with the words “**2012** Automated Refuse Body” and received no later than 2:00 PM April 23, 2012 at the Town Offices, 16 Main Street, Goffstown, NH 03045. Bids will be opened and publicly read at that time.

BID FORM

2012 BID SPECIFICATIONS

Automated Refuse Body

Body

Manufacturer/Model _____ Price \$ _____

Price of Optional Equipment

Auto dump feature Price \$ _____

Crusher panel Price \$ _____

Object detection radar system to link with backup alarm Price \$ _____

Arm Cycle Time in seconds _____

Delivery _____ days after receipt of Purchase Order

Do you have an optional proposal submitted/attached? Yes _____ No _____

Name of Firm: _____ State of Incorp. _____

Business Address: _____

Signature of Responsible Official: _____

Title: _____ Printed Name: _____

Telephone Number: _____ Fax: _____

Cell Phone: _____ E-Mail: _____