

**REQUEST FOR BIDS
STATIONARY COMPACTOR**

ISSUED BY: Addison County Solid Waste Management District

DATE ISSUED: October 26, 2018

BID DUE DATE: Monday, November 5, 2018

AWARD DATE: By Thursday, November 15, 2018

CONTACT: Gary Hobbs, Transfer Station Supervisor
OR Teresa Kuczynski, District Manager
ACSWMD
1223 Route 7 South
Middlebury, VT 05753
Tel: (802) 388-2333
Fax: (802) 388-0271
Email: gary@acswmd.org
teri@acswmd.org

The Addison County Solid Waste Management District (ACSWMD) is soliciting bids for one (1) New Stationary Compactor that meets the minimum specifications found on Attachment 1 of this Request for Bids (RFB). Terms: Net 30 Days. All bids must be submitted on the Bid Form, Attachment 2 of this RFB. Late bids will be rejected.

Questions regarding this RFB may be directed to Gary Hobbs, Transfer Station Supervisor (ext. 229), or to the District Manager, Teri Kuczynski (ext. 224), or by e-mail.

All interested parties are encouraged to utilize e-mail in their communications.

DISTRICT BACKGROUND

The ACSWMD is a tax-exempt, 501(C)(1) union municipal district made up of 20 member towns, with a population of 35,064. The ACSWMD owns and operates a Transfer Station in Middlebury, VT that collects 21,000 tons/yr (67 tons/day) of Municipal Solid Waste (MSW) and Construction & Demolition Debris (C&D). The Transfer Station collects 2,100 tons/yr of Single Stream Recyclables, which are tipped into a hopper and compacted in a Stationary Compactor for loading into a 40' enclosed transfer trailer. Approximately 17 tons/load are then hauled to a recycling facility. The Transfer Station also manages a variety of special wastes, including appliances and scrap metal, for hauling by transfer trailers to local and out-of-district facilities.

BID SUBMISSION REQUIREMENTS

1. Bids must be received by **4:00 p.m. (EST), Monday, November 5, 2018.**
2. Responses must include the following elements:
 - The completed Bid Form attached;
 - Product and company qualifications;
 - List of at least four (4) references, preferably in a cold-climate area;
 - Purchase price, including installation and delivery charges, FOB Middlebury, VT;
 -
 - Delivery ASAP - Bidder to Specify Best Delivery;
 - Warranty options

Financing/leasing options are unnecessary for inclusion in the bid. Terms: Net 30 days.

Due to time constraints, the ACSWMD will accept bids by mail or hand delivery (1223 Rt. 7 South, Middlebury, VT 05753); by e-mail (teri@acswmd.org); or by fax ((802) 388-0271). Bidders are encouraged to call the office to confirm receipt of bids, as late bids will be rejected. Bids will remain confidential until opened on Tuesday, November 6, 2018, at 10:00 a.m.

BID EVALUATION

Each bid will be opened and reviewed by District staff at the ACSWMD office at 1223 Rt. 7 South, Middlebury, Vermont, at 10:00 a.m. on November 6, 2018. Staff will review the bids with the ACSWMD Executive Board on November 7 and the Board of Supervisors (BOS) on November 15, with the intent to contact the successful bidder by November 16, 2018 and to enter into a Purchase & Sale Agreement as soon as possible thereafter.

Responses to this RFB will be evaluated on the following criteria:

- The ability of the firm to ship the product in a timely manner;
- Price;
- Purchase agreement terms and conditions;
- Extent to which the proposed product meets or exceeds the minimum specifications;
- Experience and reputability of vendor and product;
- Standard warranty available.

Questions regarding this RFB may be directed to Gary Hobbs, Transfer Station Supervisor (ext. 229), or to the District Manager, Teresa Kuczynski (ext. 224), at 802-388-2333, (fax) 802-388-0271. All interested parties are encouraged to utilize e-mail in their communications: gary@acswmd.org or teri@acswmd.org.

All responding bidders will be notified in writing regarding results of the selection process.
Terms: Net 30 days.

REVISIONS TO RFB

If it becomes necessary to revise any portion of this RFB, the addenda will be sent to all providers who were provided the original request and any parties who were provided copies of this request. The District also reserves the right to negotiate with the bidders to modify or amend certain portions of their respective bids.

REJECTION OF BIDS

The ACSWMD reserves the right to reject any and all bids in the best interest of the District.

LIMITATION OF LIABILITY

Bidders shall bear the full cost of preparation and negotiating the final purchase agreement if selected by the District. There may be no claims whatsoever for reimbursement from the District for costs and expenses associated with this process.

ADDISON COUNTY SOLID WASTE MANAGEMENT DISTRICT REQUEST FOR BIDS – 1 NEW STATIONARY COMPACTOR

1.0 INVITATION TO BID:

The Addison County Solid Waste Management District is seeking sealed bids on a New/Not used stationary compactor, as specified delivered and installed to its Transfer Station located at 1223 RT 7 south Middlebury, VT. The bid price shall include charges for freight, delivery, setup, removal of existing compactor and any Trade-In value of current compactor.

Bids must be in a sealed envelope, clearly marked “**Compactor Bid**” on or before 4:00 PM on Monday, November 5, 2018.

2.0 GENERAL SPECIFICATIONS:

- 2.1** Units bid under this solicitation must be new, standard production models of the latest design and in current production.
- 2.2** Material must be of the best commercial quality for the intended service and shall be provided by uses of current manufacturing processes. Materials shall be treated against rust, corrosion, and wear.
- 2.3** Design of mechanical members shall be such that the stress imposed through normal shock loads at maximum engine torque shall not cause rupture or permanent deformation or undue wear on any member.
- 2.4** Bidder shall be able to provide ACSWMD with staff and qualified service people and a representative supply of parts for the equipment offered along with the provision for securing parts from manufacturer within a reasonable period of time.
- 2.5** Bidders must submit with their bid the latest printed specifications and advertising literature on the units that propose to furnish, along with copies of warranty information.
- 2.6** Vendor must supply a parts book, technical manual for electrical, mechanical, hydraulic, and an operator’s manual with the unit.
- 2.7** Bidder shall be prepared to give a complete demonstration of merits of the machine offered as requested by ACSWMD.
- 2.8** The bidder shall list on a separate sheet of paper accompanying the bid any variation or exception to the conditions and specifications of the bid. Please label “**Exception to Bid Conditions and Specifications.**”
- 2.9** Prompt delivery of the selected equipment is essential. Bidder shall indicate on the bid form the certified delivery date for completion of the delivery.
- 2.10** All standard manufacturer’s accessories and features not in conflict with this specification shall be furnished, mounted and ready to operate.
- 2.11** All major wire harnesses shall be color coded and enclosed in conduit or other physical protection.
- 2.12** Equipment must be lubed, serviced and ready to operate upon delivery.
- 2.13** Compactor shall be comparable to ACSWMD current compactor “Accurate 750HD” enabling the use of 100-cubic-yard trailers.

TECHNICAL SPECIFICATIONS:
Based on a Wastequip Model 645XHD-D-72 or equivalent

- 3.0 FRAME CONSTRUCTION:**
- 3.1 Charge Box Dimensions and Cavity:**
- 3.2** 4-8 cu.yd. Wastec rated
- 3.3** Compaction chamber clear opening dimension 100.5"x 72"
- 3.4 Charge Box Details:**
- 3.5** Floor- 1/2" AR steel plates, (9) 4" channel supports and (2) 4"x 3" x3/16" tube supports or equivalent.
- 3.6** Sides- 3/8" plate, (1) 5"x 3" x 1/4", (4) 4" x 3" x 3/16", and (9) 3" x 2" x 3/16" tube supports or equivalent.
- 3.7** Breaker Bar- (2) 8" x 8" x 1" steel angle supports and (1) 7" x 3" x 3/8" tube support or equivalent.
- 3.8 Ram Details:**
- 3.9** Face- 1in steel with (2) 3" channels support, (2) 6" x 4" x3/16" tube supports, and (2) 1 1/2" x 7" plate supports or equivalent.
- 3.10** Sides- 1/4" steel with (2) 8" channel supports or equivalent.
- 3.11** Top- 3/8"plate with (5) 3" channel supports or equivalent.
- 3.12** Bottom- 1/2" AR steel plate with (9) 4" channel supports, (1) 6"x 2" x 3/16" tube support, and (2) 4"x 3" x 3/16" tube supports or equivalent.
- 4.0 ELECTRICAL AND HYDRAULIC:**
- 4.1** Motor 30 HP, 1800 RPM, OPSB, Dual-voltage- 230/460-volt, 60 HZ, three-phase wiring or equivalent.
- 4.2** 24V control circuit. System driven Guardian control panel and start-stop station are in NEMA 4 enclosures, designed to meet drip, dust, oil and rust-resistant tests or equivalent.
- 4.3** Automatic cycle- turn key selector switch to "ON" position, push start button a ram will extend, retract and stop automatically. Transfer station control package capable of doing hauler jog switch or equivalent.
- 4.4** Guardian control panel with featured AMS (automatic maintenance scheduler) and on-board Self Diagnostic LCD Display. Manual forward with increased compaction pressure, manual reverse and emergency stop included or equivalent.
- 4.5** Ram cylinders (2) 6" bore, 4.5" chromed rod, 120" stroke. Cylinder shall be steel bushed, and pins shall be CR steel or equivalent.

- 4.6** Hydraulic Pump (gear, unloader) – at 69 GPM total Nominal and protected with a check valve. All valve rated 3000 PSI or equivalent.
- 4.7** Efficient 270 Gallon Reservoir with low temperature hydraulic oil, vented cap and external spin-on filter on the suction line. Oil level sight gauge and temperature gauge included. Equipped with a thermostical-controlled oil heater in the tank. Or equivalent.
- 4.8** Unit shall be manufactured in compliance with ANSI Z.245.20.
- 4.9** A removable rear and left/right side access covers.

- 5.0 PAINT:**
- 5.1** Unit to be prepared so it will be free of sharp edges. All surfaces to be thoroughly cleaned and primed with alkyd primer or equivalent, followed by a finish coat of enamel paint.

- 6.0 WARRANTY:**
- 6.1** (3) Three-year warranty (full unit) on ram and frame weldment, structural, electrical and hydraulic equipment, parts and labor.

- 7.0 OPTIONAL:**
- 7.1** Hydraulic grab hooks, if available.
- 7.2** Extended warranty.

**ADDISON COUNTY SOLID WASTE MANAGEMENT DISTRICT
REQUEST FOR BIDS - 1 NEW STATIONARY COMPACTOR
ATTACHMENT 2
BID FORM**

POSITIVELY NO BIDS CONSIDERED UNLESS SUBMITTED ON THIS FORM!

ITEM DESCRIPTION:

One (1) New/not-used Stationary Compactor, per specifications in Attachment 1 of this RFB. Freight to be included in bid price. Total FOB Destination Bid. No additional freight will be allowed.

Company Name: _____

Contact Name: _____

Mailing Address: _____

E-Mail Address: _____

Website: _____

Tel. No.: _____

Fax No.: _____

Bid Submitted by: _____
[Print name and title]

[Signature]

Date: _____

<u>Make</u>	<u>Model</u>	<u>Unit Price</u>
_____	_____	_____
Options:	_____	Price: _____
	_____	Price: _____

[Attach specification details to this form.]

Date of Delivery: _____