

**Town of Wellfleet**  
**Information for Bidders and Specifications:**  
**Purchase and Install Two (2) Heavy Duty Stationary Compactors**  
**April 28, 2014**

**1.0 INTENT, RECIEPT AND OPENING OF BIDS**

It is the intention of the Town of Wellfleet to purchase and have installed, on concrete pads provided by the Town of Wellfleet, two (2) heavy duty stationary compactors, nominal 2 cy capacity, designed for use for municipal recyclables. Bidder to furnish and install all accessories as detailed below. Compactors to be standard model for the current year. Compactors will have a warranty with a minimum three (3) years structural and one (1) year parts and labor. Bidder to coordinate all work with the representative of the Town of Wellfleet to ensure efficient project completion and to train Transfer Station personnel on operating compactors, consistent with the specifications in this bid document.

Bids will be received on behalf of the Town at 300 Main Street, Wellfleet, MA 02667 until **Monday, April 28, 2014 11:00am**. Such bids must be received in sealed envelopes clearly marked on the outside of the envelope **Bid: Heavy Duty Stationary Compactors (2)**. The outside of the envelope must also show the name and address of bidder.

Late, fax, or E-mail bids will not be considered. Bids received after the time and date established herein for the opening of the bids, **will not** be accepted or considered, regardless of the cause for delay in the receipt of such bids.

The Town Administrator reserves the right to accept and/or reject any and all bids and waive any informalities in bidding procedures to the extent allowed by law and make the award as may be deemed to be in the best interest of the Town. AA/EOE

**2.0 BID FORM**

Each bid shall be submitted on the required bid form, attached here as **Exhibit A**. Non-Collusion and Tax Compliance Certification attached hereto as **Exhibit B**, must be submitted with each bid and both must be signed by the same individual entering the bid. All bids or bidders not adhering to any of the requirements herein may be rejected.

### **3.0 COMPARISON OF BIDS**

Contracts will be awarded to the low, responsive, responsible bidder who submits the lowest Total Bid Price for the compactors meeting the out-lined specifications. The Total Bid Price to be the bid price of the two (2) compactors, installation and training.

**Tied Bids.** In the event that two bidders offer the same product at the same price with under the same conditions, the decisions will be made by coin toss conducted by the awarding authority and in the presence of the tied bidders.

### **4.0 WITHDRAWAL and/or MODIFICATION OF BIDS**

Any bid may be withdrawn or modified prior to the opening of bids by withdrawing the bid and resubmitting prior to the opening or submitting prior to the opening. All bids and modifications must be delivered to Town Hall prior to the bid opening. Any bids or modifications received after that time will not be considered, regardless of cause for delay.

### **5.0 MINIMUM SPECIFICATIONS/GENERAL INFORMATION**

Furnish and install, on concrete pads provided by the Town of Wellfleet, two (2) heavy duty stationary compactors, nominal 2 cy capacity, designed for use for municipal recyclables.

Furnish and install all accessories as detailed below.

Compactors to be standard model for the current year.

Compactors will have a warranty with a minimum three (3) years structural and one (1) year parts and labor.

Submit all pad and electrical requirements to the representative of the Town of Wellfleet for furnishing same to electric and concrete contractors.

Coordinate all work with the representative of the Town of Wellfleet to ensure efficient project progression and completion.

## 5.1 HANDLING CAPACITY

- 5.1a Charging box shall be 1.55 or larger NSWMA rating.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.1b Compaction chamber shall be 40" X 60" X 33" or larger.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.1c Minimum rating at 100% utilization shall be 95 cy.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_

## 5.2 RAM DETAILS

- 5.2a Face shall be reinforced 1/2" steel plate.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.2b Ram penetration into container shall be 14"  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.2c Bottom shall be 3/8" steel plate.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_

## 5.3 FABRICATION DETAILS

- 5.3a The compactor shall be designed to mate with 40 cy compactor roll-off containers.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.3b Housing sides shall be 3/16" high tensile plate.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.3c Housing floor shall be 1/2" high tensile plate.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.3d Side thrust channel shall be 6".  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.3e Rear thrust channel shall be 8".  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.3f Breaker bar shall be 8" X 8" X 1".  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_

## 5.4 COMPACTOR ACCESSORIES

- 5.4a Each compactor should come equipped with a two (2) door dog house installed with magnetic interlock switches on each door to meet ANSI and OSHA safety standards; painted to match the compactors.

## 5.5 PAINTING

- 5.5a Compactor, hopper, windscreen and dog house to be scraped and ground and free of sharp edges. All surfaces shall be thoroughly cleaned and primed with one (1) coat of low V.O.C. primer, followed by one (1) coat of low V.O.C. enamel, of a standard color to be determined by the Town of Wellfleet.

## 5.6 HYDRAULIC DETAILS

- 5.6a Hydraulic pump shall have a minimum capacity of 12.9 gpm.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.6b Hydraulic cylinder shall be 6" bore X 2 1/2" rod.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.6c Normal pressure shall be 1700 psi with a maximum pressure of 2,000psi.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.6d Cycle time within 60 ± seconds  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_

## 5.7 ELECTRICAL DETAILS

- 5.7a Motor shall be 10 hp, totally enclosed fan cooled. Voltage to be 208/230/460, 3 phase 60 Hz.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.7b Complete control system shall be provided for each compactor. Controls shall be UL listed and housed in a NEMA 3R or 4 control panel. Compactor shall be key operated and fully automatic.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.7c Provide indicator lights for full container and capability of pack-out over ride feature.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_
- 5.7d Provide oil heater.  
Complies (?) Yes \_\_\_ No \_\_\_ Exceptions \_\_\_\_\_

## 6.0 INSTALLATION, TRAINING, AND REPAIR SERVICES

- 6.1 Deliver and install compactor and accessories on pads provided by The Town of Wellfleet, including furnishing all fasteners.
- 6.2 Provide a minimum of 8 hours of training to the Town of Wellfleet Transfer Station personnel.
- 6.3 Submit the name and experience of the person expected to perform the above services.
- 6.4 Have personnel available to service the equipment with 24 hours notice. Time is of the essence when repairs and service are needed, therefore it is important as stated above to illustrate the response time and service plan for the equipment.

## **7.0 SILENCE OF SPECIFICATIONS**

The apparent silence of this specification and any supplement specifications as to any details or the omission from it of a detailed description concerning any point shall be regarded as meaning that the Town is specifying quality heavy duty stationary compactors (2), nominal 2 cy capacity, installed and designed for use for municipal recyclables which can perform required tasks and can provide years of trouble free service. All interpretations of this specification shall be made upon the basis of this statement.

## **8.0 SUBMISSION REQUIREMENTS**

All bids for consideration must be received no later than the date and time indicated, and in the manner prescribed to be eligible for consideration. Late, faxed, and/or Email proposals will not be accepted.

Bids should be addressed and marked as follows:

**Town Administrator/Chief Procurement Officer**

**Wellfleet Town Hall  
300 Main Street  
Wellfleet, MA 02667**

**“BID: Heavy Duty Stationary Compactors (2)”**

**Bids are to be received no later than Monday, April 28, 2014 at 11:00am at which time and place bids will be opened and recorded**