

*****NOTICE*****

TO

VENDORS

PLEASE REFER TO "INSTRUCTIONS TO BIDDERS" :

PAGE 2 – ITEM #20 – Corporate Compliance

PAGE 16 – Certification Of Compliance With The Iran Divestment Act

Bid Ref No: 14.02
Date: 1/7/14

**COUNTY OF MADISON
DIVISION OF PURCHASE
MADISON COUNTY OFFICE BUILDING
WAMPSVILLE, NEW YORK 13163**

COPY OF LEGAL ADVERTISEMENT

Pursuant to Section 103 of the General Municipal Law, sealed Proposals for:

ONE ROLL OFF TRUCK HOIST AND ONE AUTOMATIC ROLLOFF TARDER SYSTEM

will be received at the Office of the Purchasing Director, Madison County Office Building, Wampsville,
New York 13153 until **10:00 A.M. (local time) on THURSDAY, JANUARY 16, 2014.**

Specifications available at: www.madisoncounty.ny.gov. Right reserved to reject any or all Bids.

A bid security in the form of a bid bond, certified check, bank/cashier/teller/treasurer's check, payable to the County of Madison, or cash in the amount of FIVE-HUNDRED DOLLARS (\$500.00), must accompany each Proposal as a guarantee that if the Proposal is accepted a Contract will be entered into.

No performance bond is required. The Contractor's bid security will be held in lieu of a performance bond.

REQUIRED FOR DEPARTMENT: SOLID WASTE & SANITATION

**DELIVERY TO: MADISON COUNTY LANDFILL, BUYEA RD., TOWN OF LINCOLN
CANASTOTA, NEW YORK 13032**

DATE: January 7, 2014

**Cindy Urtz
Purchasing Agent**

INVITATION

**SEALED PROPOSALS, SUBJECT TO THE CONDITION AS SHOWN
HEREIN, REQUESTED ON THE FOLLOWING ITEM FOR THE
DEPARTMENT AS MENTIONED, WITH THE DELIVERY TO
DESTINATION SHOWN. PROPOSAL SHALL INCLUDE ALL
CHARGES.**

THESE SHEETS SHOULD REMAIN INTACT

--- DO NOT DETACH ---

COUNTY OF MADISON
GENERAL CONDITIONS AND
INSTRUCTIONS TO BIDDERS

1. Original bids will be submitted in sealed envelopes at the Purchasing Department, Second Floor, Madison County Office Building, Wampsville, New York 13163 at **10:00 a.m. on Thursday, January 16, 2014.**
2. A copy of the Specifications and Form of Bid is available at: www.madisoncounty.ny.gov.
3. Any deviations from the foregoing Specifications must be itemized in detail to receive consideration. Any Bid containing deviations that are not noted and explained fully will not be considered a complete Bid. Madison County reserves the right to decide whether deviations from Madison County Specifications are equal.
4. The Contract for the purchase of the above Item(s) will be awarded by the Purchasing Agent to the lowest responsible Bidder. In cases where two or more responsible Bidders submit identical Bids as to price, the Purchasing Agent may award the Contract to any of such Bidders. **The Purchasing Agent may reject all Bids and re-advertise for new Bids.**
5. Guarantee supplied with Bid shall be the manufacturer's standard guarantee. Said guarantee shall not begin to take effect until the day of delivery.
6. Bidder must state location and availability of products, including available hours.

7. **PROPOSAL:**

No bid will be accepted from or Contract awarded to any person who is in arrears to the County of Madison upon debt or Contract or who is in default as surety or otherwise, upon any obligation to said County of Madison.

All proposals shall be made on the forms herein provided and in the manner stated. No additional or qualifying clauses shall be written in.

The successful bidder shall agree, upon award of the Contract not to assign or sublet his Contract or any interest therein without first obtaining the written consent of the County Purchasing Agent.

8. In case of default by the Bidder or Contractor, the County of Madison may procure the articles or services from other sources without notice and hold the Bidder or Contractor thereby responsible for any excess cost occasioned.

9. **PAYMENTS**

The County of Madison will pay the Bidder or Contractor the amount of his Bid upon the faithful performance of the Contract and upon the approval of the bills by the Board of Supervisors of the County of Madison. Partial payments for delivered items or quantities of a Bid may be made by the County upon presentation of properly executed claim voucher, unless otherwise stated herein by the County when the materials, supplies, equipment or service have been fully delivered or completed to the full satisfaction of the head of the County Department for which same is being furnished.

10. The Bidder, if awarded an Order or Contract, agrees to protect, defend, and save harmless the County against any demand for payments for the use of any patented material, process, article, or device, that may enter into the manufacture, construction or form a part of the work covered by either Order or Contract; and he further agrees to indemnify and save harmless the County from suits or actions of every nature and description brought against it, for or on account of any injuries or demands received or sustained by any group or parties, by or from any acts of the Contractor, his servants, or agents.

11. The General Code of the State of New York, and all Local Laws insofar as they apply to the Laws of the Competitive Bidding, Contracts, and Purchases, are made a part thereof.
12. Purchases by the County of Madison are not subject to any Federal, State or City Sales Tax. Exemption Certificates will be executed upon request when necessary form is furnished.
13. Price quoted shall be net, less all taxes and shall include delivery, all transportation and delivery charges prepaid to destination.
14. Cash or early payment discounts will not be considered in determining low Bidder.
15. Proposals must be submitted on the **ATTACHED ORIGINAL PROPOSAL FORMS** in a sealed envelope. The envelope shall be endorsed on Face with the name of the firm making the Proposal, the date of its presentation and the title for which the Proposal is made. Proposals at the option of the Bidder, may be mailed to the above address, but must be received by the time and date stipulated.
16. **BIDDERS PLEASE NOTE:** The words "OR EQUAL" shall be considered added to each Specification.
17. The Board reserves the right to require any Bidder to submit a sample either before or after the awarding of the Bid to ascertain whether or not the product will be suitable for the purpose for which it is to be used. Whenever a particular article has been specified by a manufacturer's designation, such designation is made as a general standard, and is not intended to restrict competitive bidding. Any other make may be offered if the product is equivalent to that mentioned as the standard. The Board shall be sole judge as to acceptable equivalency. Samples shall be submitted free of charge upon request and be identified with the Bidder's name and address.
18. Submission of a Proposal will be construed as indication that the Bidder is fully informed as to the materials satisfactorily to the full extent indicated on the PROPOSAL FORMS. His proposal shall include the furnishing of materials, as required, as well as delivery and other transit charges, including individual items placed on back order.
19. The Purchasing Agent reserves the right to award Bids on the basis of individual Items or on total sums of pages or groups, whichever will be for the benefit of the Board. Also, the Purchasing Agent reserves the right to increase or decrease the quantity of any item at the same unit price indicated by a Proposal at the time the Award is made.

CORPORATE COMPLIANCE

20. The County will conduct appropriate screening on all bids received to ensure and verify that the business/entity has not been sanctioned/excluded by Federal or State law enforcement, regulatory or licensing contractor. The County will also verify that entities and businesses that provide and/or perform services for the County have not been the subject of adverse governmental actions and/or excluded from the State or Federal healthcare programs. No bid will be accepted by the County from any business and/or entity who is sanctioned/excluded by Federal or State law enforcement, regulatory or licensing contractor. By signing and submitting this bid proposal, you are attesting to that fact that you and/or the entity, which you represent, have not been sanctioned nor excluded by and of the aforementioned entities.

21. The following five items will automatically render a Bid unacceptable to Madison County:

- A. Failure to sign Bid Proposal Page.
- B. Failure to sign Non-Collusive Bidding Certificate.
- C. Failure to include necessary Bid Deposit.
- D. Failure to sign and notarize Certification Of Compliance With The Iran Divestment Act
- E. Failure to submit **ORIGINAL PROPOSAL FORMS**

It shall be fully understood that any deviations from the inclusion of the above Items will be grounds to see the Bid as non-compliant and will not be considered for Award.

22. Purchases under prices quoted in this Bid may be made by any political subdivision in Madison County, subdivision dealing directly with the successful Bidder.

23. **MATERIAL SAFETY DATA SHEETS:** The successful Bidder shall be responsible for the provision of the MSDS's to the County prior to introducing hazardous materials on to the site, assuring compliance before work is started and disseminating any information to the County employees concerning significant chemical hazards that the successful Bidder is bringing to the County's work place. The MSDS's will be maintained by the County as long as those materials are present. It is the responsibility of the successful Bidder to train its own employees.

24. Guaranteed delivery on all items bid must be within thirty (30) working days of orders placed with successful Bidder. If the Vendor fails to deliver all or part of the items ordered within the thirty (30) working day period, the Vendor shall reimburse the County an amount equal to the difference between the Bid Price and whatever cost the County incurs in acquiring the undelivered items from another source.

25. **QUANTITIES:** The annual quantities listed in the Proposal are estimated only, based on requirements filed with the Purchasing Department. The Contract, however, shall be for the quantities actually ordered during the Contract period. Items will be ordered on an "As Needed Basis".

26. The County Purchasing Agent reserves the right to award the bid in part or in total within 45 days of bid.

27. **INSURANCE**

When contracted work is required, at least two business days before execution of the Contract, the Contractor shall furnish necessary certification of any required insurance.

28. Contact Person:

James Zecca, Director
or
Russ Hammond, Operations Manager
PO Box 27
Wampsville, NY 13163
Phone: 315-361-8409
Fax: 315-361-1524
Email: james.zecca@madisoncounty.ny.gov

TECHNICAL SPECIFICATIONS

**ONE NEW MODEL RP 4500 SA RG
RACK 'N PINION ROLLMASTER w/GANTRY (ROLLOFF TRUCK AUTOMATIC TARPER SYSTEM) OR
EQUIVALENT**

FRAMEWORK

GANTRY

Vertical movement of Roll Base/Rest assembly from 60" to 96"
STATIONARY SECTION LEGS – 4" x 3" x 3/16" A 500B Steel Tube
CYLINDER BASE MOUNT – C4 x 5.4 lbs./ft. "C" Channel
TELESCOPIC SECTION LEGS – 3 1/2" x 2 1/2" x 3/16" A 500 B Steel Tube

ROLL BASE

1/8" C.R.S. fabricated weldment with internal bracing, 1/2" C.R.S.
End Plates and integral mounting studs

ROLL REST

11 Ga. C.R.S. fabrication that incorporates a Wind Screen to prevent
"whipping" of the tarp which results in longer tarp life. The roll rest also features
a steel tarp tube, and mounting brackets to facilitate quick tarp replacement.

SPRING LOADED ROLLER ASSEMBLY

Mounted between Telescopic Pivot Arms
3 1/2" OD Galvanized Steel Tube
1" Solid Steel Shaft
Sealed Ball Bearings

TELESCOPIC PIVOT ARMS – "LOW ARM"

Hydraulically adjustable in length.
36" of adjustment.
Cylinder W/ nitride steel rod, mounted externally on base arm.

BASE ARM – 3" x 2" x 3/16" A 500B Steel Tube.
LOW ARM EXTENSION – 1 1/2" x 2 1/2" x 3/16"
A 500B Steel Tube with FIXED 60 degree angle.

RACK 'N PINION ASSEMBLIES

Fabricated Weldment
BASE TUBE – 2 1/2" sq. x 1/4" Steel Tube
RACK GEAR – T1 Abrasion Resistant Steel
PINION GEAR – T1 Abrasion Resistant Steel
Moving Parts are fully protected and guarded

CHASSIS MOUNTING TUBES

Fabricated Weldment
2 1/2" sq. x 1/4" Steel Tube

HYDRAULICS

FLOW DIVERTER – 1 GPM constant flow from control port side, with integral
PRESSURE RELIEF VALVE.

COVER CONTROL VALVE

Open Center Configuration
Triple Manually operated 4 way valves
Adjustable Pressure Relief Valve

FLOW DIVIDER/COMBINER

To keep arms synchronized front to rear as well as in and out. Cartridge type. 50/50 division of flow. Accurate to + or -4% of flow.

ARM MOVEMENT CYLINDERS (RACK & PINION)

2 ½ Bore x 1 ¼" Rod x 16" Stroke
Double Acting
Chromed Rod
Welded and Rebuildable

TELESCOPIC ARM CYLINDERS

1 ¼ Bore x ¾" Rod x 36" Stroke
Double Acting
Nitride Steel Rod
Welded and Rebuildable

GANTRY LIFT CYLINDER

2" Bore x 1 ¼" Rod x 36" Stroke
Double Acting
Chromed Rod
Welded and Rebuildable

FLOW CONTROLS

Adjustable and lockable to fine tune the covering & uncovering speed

HOSES & FITTINGS

Aeroquip or Equivalent

COVER (TARP)

FABRIC

Mesh with reinforcing Front & Rear

CONSTRUCTION

Reinforced 6 feet on both ends
Shock cords on both sides allow the EXTRA WIDE (9 ½') Tarp to be rolled up
Onto the roller assembly.
Pocket on rear to accept tarp tube for ease of tarp replacement.

MISCELLANEOUS

All Brackets etc. are Fabricated Steel Weldments
Local service facility maintained within a 80 mile radius of equipment

DELIVERY

No later than 60 days after bid award. Madison County Landfill, 6663 Buyea Road,
Canastota, NY 13032

CONTACT PERSON: James A Zecca, Director or Russ Hammond, Operations Manager
P.O. Box 27
Wampsville, NY 13163
Tel: 315-361-8409
Fax: 315-361-1524
Email: james.zecca@madisoncounty.ny.gov

TECHNICAL SPECIFICATIONS

ONE NEW GALBREATH MODEL U5-OR-174 (ROLL OFF TRUCK HOIST) OR OR EQUIVALENT

Contents

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Section 1.0 : General Information

1.1 These specifications are intended to describe the minimum requirements necessary to furnish one (1) tandem axle mounted Roll- Off Cable Hoist, compatible with 18' – 22' roll off containers. The hoist shall be a new, current standard model and carry a two (2) year limited warranty from the manufacturer. The bidder must be a factory- authorized dealer capable of supplying service, factory guarantee and parts from stock with minimum delay, along with compliance with the following specifications. The bid shall be accompanied by a user's list of equipment submitted for bid. Bidder must submit proof of manufacturer's "Product Liability Insurance". Deviation from specifications must be listed on a separate sheet along with substitutions and may result in rejection of the bid.

Section 2.0: Operating Specifications

| | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|---|-------------------|----------------------|------------------|
| 2.1 Manufacturer's rated capacity: 60, 000 pounds | _____ | | _____ |
| 2.2 Manufacturer's factory tested lifting and pull- on Capacity: 60,000 pounds. | _____ | | _____ |
| 2.3 Recommended container lengths: 18-22 feet | _____ | | _____ |
| 2.4 Working hydraulic pressure: 1,850 PSI | _____ | | _____ |
| 2.5 Theoretical operating times: | | | |
| a. Hoist up = 30 seconds | _____ | | _____ |
| b. Hoist down= 15 seconds | _____ | | _____ |
| c. Container on = 46 seconds | _____ | | _____ |
| d. Container off = 37 seconds | _____ | | _____ |
| 2.6 Raised dump angle: 47 degrees | _____ | | _____ |

Section 3.0: Structural Specifications

| | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|--|-------------------|----------------------|------------------|
| 3.1 All main frames, sub frames and manufactured components shall be fixture when fabricated to assure interchangeability of parts | _____ | | _____ |

- 3.2 Main frame: Two (2) 8" x 4" x 1/2" A500 Grade "C"
Rectangular tubing main rails joined in parallel by:
 - a. Two (2) 8" x 4" x 3/8" A500 Grade "C"
Rectangular tubing cross members _____
 - b. One (1) 3/8" x 6" A36 Plate winch cylinder support _____
 - c. One (1) 3/8" x 3" A36 Plate winch cylinder support _____
 - d. One (1) 1/2" x 11 1/2" x 35" A36 front plate _____
 - e. Serial number welded into the hoist mainframe _____

- 3.3 Sub frame: Two (2) 3" x 2" x 205" x 3/16" A500 Grade "C"
rectangular tubing rails joined in parallel by:
 - a. Four (4) 1/2" x 6" A36 plate cross members _____
 - b. One (1) rear pivot plate formed from 3/8" A36 plate _____
 - c. Rear apron to be Pintle ready _____

- 3.4 Lower lift cylinder mounting bracket: 1/2" A36 plate with a
Combined minimum thickness of 1" Hot Rolled plate bracket
Welded on, in order to provide support for the 2 1/2" diameter
1018 Cold Finished Rolled lower lift cylinder shaft _____

- 3.5 Upper lift cylinder mounting bracket: 3/4" Hot rolled anchor
plate welded to the mainframe and bearing a 4" OD x 2 1/2"
ID 1026 Cold Finished Rolled tubing collar and a 2 1/2"
diameter 1018 Cold Finished Rolled shaft _____
 - a. Triple pass welded to the mainframe _____

- 3.6 Two (2) front container stops: 1 1/2" Hot Rolled plate steel
to allow for the use of a wide range of container
configurations and to comply with all Department of
Transportation specifications _____

- 3.7 Front container safety lock: 1" Hot rolled plate steel latch
that is pushed up by a tempered spring when the hoist is
completely lowered _____

Section 3.0: Structural Specifications Continued...

- | | <u>Yes</u> | <u>Comply</u>
<u>No</u> |
|---|------------|----------------------------|
| 3.8 Two (2) rear hold-downs: 1" Hot Rolled plate steel to comply with all Department of Transportation specifications | _____ | _____ |
| 3.9 Cable hook holder | _____ | _____ |
| 3.10 Which rail: <ul style="list-style-type: none"> a. Constructed of 4" A36 structural channel _____ b. Seven (7) 3/8" A36 steel plate _____ <ul style="list-style-type: none"> 1. Helps tie main frame rails together; acts as a guide for the winch cylinder rod ends and protects winch cylinder rods when extended _____ c. Quick change sheave feature _____ <ul style="list-style-type: none"> 1. The design must allow the sheave blocks to be changed without cutting the winch rail assembly or removing the winch cylinders _____ | _____ | _____ |
| 3.11 Winch cylinder rod guards: 1/4" x 6" A36 plate "V" formed | _____ | _____ |

- | | | | |
|------|---|-------|-------|
| 3.12 | Rod end block supported and pinned directly in-line with the winch cylinder | _____ | _____ |
| 3.13 | Cable Sheave: Sheaves are a 10" ductile iron casting | _____ | _____ |
| | a. Tensile and compression 80,000 PSI/Yield 55,000 PSI minimum | _____ | _____ |
| | b. 2 7/8" OD x 2 1/2" ID 660 bronze bearing with a total of 5 sheaves | _____ | _____ |
| | c. Sheave groove will support the cable over 135 to 150 degrees of cable circumference | _____ | _____ |
| 3.14 | Cable sheave shafts: 2 1/2" diameter 1018 Cold Finished Rolled, machined and equipped with grease zerk to allow grease flow to sheave | _____ | _____ |

Section 3.0: Structural Specifications Continued...

- | | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|------|--|------------|---------------|-----------|
| 3.15 | Rear hinge assembly: | | | |
| | a. Free floating pin | _____ | | _____ |
| | b. Four (4) 1 1/4" Hot Rolled rear hinge plates welded to the hoist sub-frame | _____ | | _____ |
| | c. Reinforced by heavy outside collars | _____ | | _____ |
| | d. Two (2) 4 1/4" wide rear hinge castings, triple pass welded to the hoist main frame | _____ | | _____ |
| | e. Two (2) 2 1/2" 1018 Cold Finished Rolled pins | _____ | | _____ |
| | f. Total bearing surface = 147.16 Square Inches | _____ | | _____ |
| 3.16 | Rear ground roller assembly: | | | |
| | a. 6 5/8" diameter x 23" long greasable roller Schedule 80 pipe | _____ | | _____ |
| | b. 2" Hot Rolled steel plate bronze bushed | _____ | | _____ |
| | c. 2" 1018 Cold Finished Rolled roller shaft | _____ | | _____ |
| | d. Two (2) 2" Hot Rolled plate brackets for roller shaft | _____ | | _____ |
| | e. Quick change design | _____ | | _____ |
| 3.17 | Side roller assembly: Five (5) per side | | | |
| | a. Roller is a 4" OD x 2 1/2" ID 1026 Drawn Over Mandrel tubing with a 2 1/2" OD x 2" ID 660 bronze bushing | _____ | | _____ |
| | b. The roller shaft is 2" 1018 Cold Finished Rolled supported by a 1/2" x 3" x 5" A36 base plate welded to the main frame rail | _____ | | _____ |
| | c. The roller shaft is machined and equipped with a grease zerk to provide grease flow to two (2) points on the shaft | _____ | | _____ |
| | d. The roller is secured on the shaft by a thrust washer and a 3/8" x 3" cotter pin | _____ | | _____ |
| 3.18 | Oil reservoir: 10 gauge inside an outside shell, commercial quality sheet steel body mounted to the truck | _____ | | _____ |
| | a. Oil reservoir air breather: Replaceable 10 micron filter | _____ | | _____ |
| 3.19 | Oil reservoir mounting: | | | |
| | a. Two (2) 1/4" Hot Rolled plate brackets | _____ | | _____ |
| | b. Two (2) 2" Schedule 80 seamless black pipe | _____ | | _____ |

Section 3.0: Structural Specifications Continued...

| | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|------|---|------------|---------------|-----------|
| 3.20 | ICC bumper: | | | |
| | a. Fabricated design | _____ | | _____ |
| | b. One (1) 4" x 3" x 1/4" rectangular tubing bumper | _____ | | _____ |
| | c. Two (2) fabricated connecting arm assemblies | _____ | | _____ |
| | 1. Two (2) 1" A36 connecting bumper arm plates | _____ | | _____ |
| | 2. Four (4) 3/8" A36 hinge bearing plates | _____ | | _____ |
| | 3. Combined connecting arm assembly overall thickness of 1 3/4" | _____ | | _____ |
| | d. Rectangular tubing bumper welded to fabricated connecting arm assemblies | _____ | | _____ |
| | e. Two (2) fabricated hinge assemblies | _____ | | _____ |
| | 1. Two (2) 1/2" A36 hinge plates | _____ | | _____ |
| | 2. Four (4) 1/2" x 3" A36 connecting plates | _____ | | _____ |
| | 3. Four (4) 1" x 3" A36 Stop plates | _____ | | _____ |
| | f. Two (2) hinge pins | _____ | | _____ |
| | 1. 1 1/2" Cold Rolled 1018 material | _____ | | _____ |
| | 2. 64,000 PSI tensile strength | _____ | | _____ |
| | g. Bumper is designed to be folded against hoist and pinned in place to allow for trailer towing | _____ | | _____ |
| 3.21 | Split bumper: | | | |
| | a. Fabricated outer shell | _____ | | _____ |
| | b. 3 9/16" x 6 1/16" installed at width of 96" or 102" maximum | _____ | | _____ |
| | c. Formed outer shell | _____ | | _____ |
| | 1. Formed channel | _____ | | _____ |
| | 2. 6 1/16" x 38" | _____ | | _____ |
| | 3. 7 gauge material | _____ | | _____ |
| | 4. 3 9/16" legs | _____ | | _____ |
| | d. Formed inner insert | _____ | | _____ |
| | 1. Formed insert | _____ | | _____ |
| | 2. 5 5/8" x 38" | _____ | | _____ |
| | 3. 7 gauge material | _____ | | _____ |
| | e. Formed inner insert welded inside of formed outer shell | _____ | | _____ |
| | f. Engineered specifically to hold clearance, tail, brake, backup, marker and turn signal LED lights, along with standard license plate light | _____ | | _____ |

Section 3.0: Structural Specifications Continued...

| | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|------|--|------------|---------------|-----------|
| 3.22 | Cable: | | | |
| | a. 7/8" diameter x 71" long | _____ | | _____ |
| | b. 6 x 37 EXTWRC regular light lay | _____ | | _____ |
| | c. Manufacturer's rated capacity of 79,600 pounds | _____ | | _____ |
| | d. Line pull on cable at 1,850 PSI 35, 594 pounds | _____ | | _____ |
| 3.23 | Cable pick up end: | | | |
| | a. Cast steel swivel cable eye tested to 79,600 pounds | _____ | | _____ |
| | b. Secured by cold flowing swaged fittings | _____ | | _____ |

- 3.24 Cable anchor:
 - a. Four (4) 7/8" forged cable clamps _____
 - b. Hot galvanized _____
 - c. Cast block tested to 140,000 pounds _____

- 3.25 Two (2) body props to help support hoist frame during normal maintenance _____

Section 4.0: Hydraulic Specifications

- | | <u>Yes</u> | <u>Comply</u>
<u>No</u> |
|--|------------|----------------------------|
| 4.1 Pump: Direct mount gear type, 35 GPM at 1,500 RPM with 15 tooth, 1" spline, rear ported | _____ | _____ |
| 4.2 Hydraulic valve: | | |
| a. Outside control levers allow for proportional control of hoist cylinders | _____ | _____ |
| b. Tested to 65 GPM capacity | _____ | _____ |
| c. System warranted at 1,850 PSI | _____ | _____ |
| d. Viton seals | _____ | _____ |
| 4.3 Return line oil filter: | | |
| a. Internal cartridge minimum 18" long | _____ | _____ |
| b. Flow rate 150 GPM | | |
| c. 3 micron synthetic filter with an absolute rating per ISO4572- Beta 200 greater than 2.0 | _____ | _____ |
| d. Dirt Holding Capacity of 200 grams | _____ | _____ |
| e. Ported to allow installation of quick disconnects for import of hydraulic oil into system | _____ | _____ |
| 4.4 Oil reservoir: | | |
| a. Oil reservoir must be adequately sized for all hydraulic operation and to manufacturer's specifications | _____ | _____ |
| b. The reservoir shall be manufactured to reduce the opportunity to fill the reservoir with oil except through the return filter | _____ | _____ |
| c. The reservoir must be ported to allow installation of disconnects to facilitate the attachment of filter carts | _____ | _____ |
| d. 5" Slight gauge to allow visual inspection of the oil and temperature level | _____ | _____ |
| e. 100 micron suction strainer with internal bypass | _____ | _____ |
| f. Magnetic drain plug | _____ | _____ |
| g. Kleenzoil capable | _____ | _____ |
| h. 5" clean- out | _____ | _____ |
| 4.5 System total oil capacity: 80 gallons | _____ | _____ |
| 4.6 Shutoff valve: 2" ball valve: | | |
| a. 2" brass ball valve with Teflon seals between the suction strainer and the line to the pump | _____ | _____ |

Section 4.0: Hydraulic Specifications Continued...

- | | <u>Yes</u> | <u>Comply</u>
<u>No</u> |
|--|------------|----------------------------|
| 4.7 Hydraulic fittings: JIC, O-Ring fittings | _____ | _____ |
| 4.8 Hydraulic hoses: SAE 100-R17, 6,500 maximum PSI 2,200 PSI working pressure | _____ | _____ |

- | | | | |
|------|--|-------|-------|
| 4.9 | Lift cylinders: Two (2) 6" x 72" DA with 4" OD chromed rod Tube | _____ | _____ |
| 4.10 | Winch cylinders: Two (2) 7" x 80" DA with 4" OD chromed rod tube | _____ | _____ |

Section 5.0: Truck Chassis Specifications

- | | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|-----|--|------------|---------------|-----------|
| 5.1 | Minimum front axle capacity: 18,000 pounds minimum | _____ | | _____ |
| 5.2 | Minimum rear axle capacity: 44,000 pounds tandem with walking beam suspension air ride suspension or similar | _____ | | _____ |
| 5.3 | Truck frame: | | | |
| | a. Minimum 50,000 PSI chassis frame steel | _____ | | _____ |
| | b. Minimum section modules 24 inches cubed | _____ | | _____ |
| 5.4 | Required truck clear CT: 174" (186" with tarper) from the first unobstructed point behind the cab to the center of the tandem axles | _____ | | _____ |
| 5.5 | Optimal truck frame height as measured from the ground to the top of the frame: 43". Must specify if truck frame is above 43" | _____ | | _____ |
| 5.6 | Maximum tandem spread between center of axles shall not exceed 55" | _____ | | _____ |
| 5.7 | Minimum required after frame: 25" back from the center of the rear most axle | _____ | | _____ |

**NOTE: These are manufacturer's recommended truck chassis specifications
Add 12" to clear CT for tarper**

Section 6.0: Factory Mounting Specifications

- | | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|-----|--|------------|---------------|-----------|
| 6.1 | Main pressure relief valve shall be set and secured with tamper resistant seal when factory mounted | _____ | | _____ |
| 6.2 | Factory tested with a 22-foot container on a hard level surface and a water level load in the container. Container weight of 60,000 pounds | _____ | | _____ |
| 6.3 | Hydraulic tubing from outside hydraulic valve to hoist sub-frame | _____ | | _____ |
| 6.4 | Multi Viscosity MV36 hydraulic valve to hoist sub-frame | _____ | | _____ |
| 6.5 | Can be certified to ISO 16/13 | _____ | | _____ |
| 6.6 | Non-invasive single wire electrical hook-up from truck to hoist electrical system | _____ | | _____ |
| 6.7 | All standard and optional equipment mounted with Huck bolt Fasteners | _____ | | _____ |

| | | | |
|------|--|-------|-------|
| 6.8 | Hoist and tarper integrated hydraulic controls when using a Pioneer Rack and Pinion Tarping system | _____ | _____ |
| 6.9 | Outside hydraulic controls to be mounted on 1/2" plate behind the cab | _____ | _____ |
| 6.10 | Protective outside hydraulic valve cover | _____ | _____ |
| 6.11 | Phosphatize power wash system used prior to primer | _____ | _____ |
| 6.12 | Two part epoxy primer used to prime hoist | _____ | _____ |
| 6.13 | Two part epoxy gloss black finish paint | _____ | _____ |
| | a. Finish paint baked at 140 degrees for a minimum of 30 minutes | _____ | _____ |
| | b. Paint to meet or exceed IMRON 6000 specifications | _____ | _____ |
| 6.14 | Pre-delivery Inspection performed prior to delivery | _____ | _____ |

Section 7.0: Lighting & Electrical

| | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|-----|--|------------|---------------|-----------|
| 7.1 | Hoist up exterior audible alarm with 2" in-cab flashing red indicator light | _____ | _____ | _____ |
| | a. Hoist up alarm must be activated by a proximity switch | _____ | _____ | _____ |
| 7.2 | Self-adjusting exterior audible back up alarm | _____ | _____ | _____ |
| 7.3 | Truck- Lite brand exterior rubber grommet mounted lighting that meets all Department of Transportation requirements | _____ | _____ | _____ |
| 7.4 | LED Lighting: | _____ | _____ | _____ |
| | a. Bumper lighting | _____ | _____ | _____ |
| | b. Clearance lighting | _____ | _____ | _____ |
| | c. Side marker lights | _____ | _____ | _____ |
| | d. Mid body marker and turn lighting | _____ | _____ | _____ |
| 7.5 | Department of Transportation required conspicuity tape Markings | _____ | _____ | _____ |
| 7.6 | All standard lighting utilizes a sealed wiring harness designed specifically to be compatible with Truck- Lite brand components to eliminate the need for junction boxes | _____ | _____ | _____ |
| 7.7 | Inside the cab ergonomic control system housed in a powder coated console | _____ | _____ | _____ |

Section 8.0: Company Highlights

| | | <u>Yes</u> | <u>Comply</u> | <u>No</u> |
|-----|--|------------|---------------|-----------|
| 8.1 | Electronic database for all manufactured units | _____ | _____ | _____ |
| | a. Database maintained for a minimum of 10 years | _____ | _____ | _____ |
| | b. All major components tracked by hoist serial number | _____ | _____ | _____ |

c. Serial number bead welded to hoist frame for permanent identification _____

8.2 Customer Service:

a. Local service facility maintained within an 80 mile radius of equipment _____

DELIVERY

No later than 60 days after bid award. Madison County Landfill, 6663 Buyea Road, Canastota, NY 13032

CONTACT PERSON: James A Zecca, Director or Russ Hammond, Operations Manager

P.O. Box 27

Wampsville, NY 13163

Tel: 315-361-8409

Fax: 315-361-1524

Email: james.zecca@madisoncounty.ny.gov

PRICING PAGE

One (1) Roll Off Truck Hoist & and One (1) Automatic Rolloff Tarper Systems As Per Specifications TOTAL PRICE \$_____

DELIVERY IN CALENDAR DAYS AFTER NOTIFICATION OF AWARD _____

ROLL OFF TRUCK HOIST

MANUFACTURER: _____

MODEL: _____

AUTOMATIC ROLL OFF TARPEN SYSTEM

MANUFACTURER: _____

MODEL: _____

Name of Company

Signature with the title of person authorized to sign.

Contact Name & Title
(Please Print or Type)

Contact Signature

ADDRESS: _____

TELEPHONE: _____

*EMAIL ADDRESS: _____

DATE: _____

*Required

PROPOSAL OR BID

In compliance with the foregoing Invitation for Bids, and subject to all the conditions thereof the Undersigned offers and agrees, if this Bid be accepted within a reasonable time from date of opening Bids, to enter into a Contract in accordance with the price and/or prices stated herein.

The awarding of this Bid by the Madison County Purchasing Agent to the successful Bidder, shall constitute a Bidding Contract between the parties, the successful Bidder agreeing to comply with all the Provisions of the Bidder's Specifications, the Legal Advertisement, General Conditions, Instruction to Bidders and Specifications applying, from part of this Proposal.

PRICING

REFER TO PRICING PAGE

Signature with the title of person authorized to sign and the names of any other parties interested in this Proposal. (See instructions to Bidders).

SIGN HERE: _____

Name of Company

BY: _____

TITLE: _____

CAUTION - - - HAVE YOU PROPERLY SIGNED YOUR BID?

If certified check or cash is required, have you enclosed same herewith?

DATE: _____ **ADDRESS:** _____

TELEPHONE NO.: _____

CERTIFICATION OF COMPLIANCE WITH THE IRAN DIVESTMENT ACT

As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list (prohibited entities list) of "persons" who are engaged in "investment activities in Iran" (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act's effective date, at which time it will be posted on the OGS website.

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, Bidder/Contractor (or any assignee) certifies that once the prohibited entities list is posted on the OGS website, it will not utilize on such Contract any subcontractor that is identified on the prohibited entities list.

Additionally, Bidder/Contractor is advised that once the list is posted on the OGS website, any Contractor seeking to renew or extend a Contract or assume the responsibility of a Contract awarded in response to the solicitation, must certify at the time the Contract is renewed, extended or assigned that it is not included on the prohibited entities list.

During the term of the Contract, should Madison County receive information that a person is in violation of the above-referenced certification, Madison County will offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then Madison County shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Contractor in default.

Madison County reserves the right to reject any bid or request for assignment for an entity that appears on the prohibited entities list prior to the award of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the prohibited entities list after contract award.

Signed

Title

Company Name

Sworn to before me this

_____ day of _____, 2012

Notary Public

NON-COLLUSIVE BIDDING CERTIFICATION

(SEE GENERAL MUNICIPAL LAW - SECTION 103-D)

BY SUBMISSION OF THIS BID, THE BIDDER AND EACH PERSON SIGNING ON BEHALF OF THE BIDDER, CERTIFY UNDER PENALTY OF PERJURY TO THE BEST OF KNOWLEDGE AND BELIEF:

1. The prices in this Bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor;
2. Unless otherwise required by Law, the prices which have been quoted in the Bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder, prior to opening, directly or indirectly, to any other Bidder or to any competitor; and
3. No attempt has been made or will be made by the Bidder to induce any other person, partnership, or corporation to submit a Bid for the purpose of restricting competition.

THE FOREGOING STATEMENT IS AFFIRMED AS TRUE UNDER PENALTY OF PERJURY.

SIGNATURE: _____

TITLE: _____

DATE: _____

**MADISON COUNTY
DIVISION OF PURCHASE
COUNTY OFFICE BUILDING
WAMPSVILLE, NEW YORK 13163**

**Bid Ref No: 14.02
Date: 1/7/14
Page: 18**

NON-BIDDER'S RESPONSE

For the purpose of maintaining accurate bidder's lists and facilitating your response to our bid proposals, Madison County is interested in ascertaining reasons for prospective bidder's failure to respond to invitations to bid.

If you are not responding to this bid, please indicate your reasons by checking any appropriate items below and returning this form to the above address. Your cooperation will be greatly appreciated.

We are not responding to this bid proposal for this reason:

- Items or materials are not manufactured by us or not available to our company
- Our items or materials do not meet these specifications
- Specifications not clearly understood or applicable (too vague, too rigid, etc.).
- Quantities too small
- Insufficient time allowed for preparation of bid
- Incorrect address used. Our correct mailing address is:

Other reasons: _____

PLEASE RESPOND:

We are unable to bid at this time but would like to continue to receive Bid proposals.

We are unable to bid and wish to be removed from the interested Bidder's List.

FIRM NAME: _____

ADDRESS: _____

SIGNATURE: _____

TITLE: _____ **DATE:** _____

BID NAME: _____ **REF. NO:** _____