



REQUEST FOR BIDS FOR LARGE LOADER

Dated January 29, 2018

**Deadline For Submission of Bids February 12, 2018
At 1:00P.M.**

**Onondaga County Resource Recovery Agency
100 Elwood Davis Road
N. Syracuse, NY 13212-4312**

Telephone: 315-453-2866

Fax: 315-453-2872

**See OCRRA website for Bid Specifications
and Answers to Bidders Questions:**

www.ocrra.org

Section 1 Request for Bids

1.1 THE AGENCY

The Onondaga County Resource Recovery Agency (the “Agency” or “OCRRA”) is a New York public benefit corporation created by Public Authorities Law, Title 13B, for the public purpose of assisting in the planning, development, construction, operation and maintenance of solid waste facilities. OCRRA is empowered to receive, transport, process, dispose of, sell, store, convey, recycle and deal with, in any lawful way, solid waste. OCRRA is also empowered to contract with municipalities, public corporations, or persons for solid waste services.

1.2 THE OCRRA SERVICE TERRITORY

OCRRA’s service territory, Onondaga County, is located in the center of New York State and encompasses 810 square miles of land. Approximately 460,000 people reside in OCRRA’s 33 member municipalities. The largest single municipality is the City of Syracuse with a population of approximately 145,000.

1.3 OCRRA FACILITIES

The Ley Creek Transfer Station is located north of the City of Syracuse, off of Seventh North Street, in the Town of Salina. The address is 5158 Ley Creek Dr., Liverpool, NY 13088. The Ley Creek Transfer Station caters to large haulers and contractor/small business users with C&D and mixed MSW/C&D loads. Waste is separated by mechanical and manual operations into two waste streams: “burnable material” that can be processed at the Onondaga County Waste-to-Energy Facility, and “bypass material” that must be diverted to a landfill (currently, and for the term of this contract, the Seneca Meadows Landfill). Prior to transport, all materials are crushed and compacted by a landfill compactor in the building.

The Rock Cut Road Transfer Station located at 5808 Rock Cut Road, Jamesville and was built as a shredding plant in 1972 and converted to a transfer station in 1983. It is a two-level building with a 4,900 square foot dumping floor at the upper level. The repair/maintenance area is accessible through three 18-foot high by 28-foot wide overhead doors. Mechanical work on Agency vehicles is performed at this site. Although large quantities of waste are no longer delivered to this site as a result of the WTE plant being on-line, it can be operated at up to 800 TPD without any major operational problems, for contingency purposes.

The Onondaga County Resource Recovery Agency (OCRRA) operates two yard waste compost sites. The Jamesville compost site, located at 4370 Route 91 in Jamesville, services the east, south, and central portion of Onondaga County, while the Amboy compost site, located at 6296 Airport Road in Camillus, services the north and western portions of Onondaga County. Each of these sites are authorized by the NYSDEC to accept both food and yard wastes for processing into compost or mulch.

1.4 RFB PURPOSE AND SPECIFICATIONS

OCRRA anticipates the need for one large loader at its Ley Creek Transfer Station. The equipment shall be new and of the current production model. Any additions, deletions or variations from the following specifications contained in this bid must be noted or the bid will be rejected.

1.5 VENDOR CONTACTS

OCRRA conducts its procurements to maximize competition and provide all vendors with an opportunity to compete fairly. For any procurements over \$15,000.00, all contacts and correspondence with the Agency after the Request for Bids go out, must be exclusively through a designated OCRRA Procurement Contact Person, and no one else. The designated contact for this procurement is Christine Latham at (315)453-2866, ext. 225; email: clatham@ocrra.org. Questions must be submitted by email at the email address listed above. Bidders, their agents, and representatives are directed not to contact or lobby other staff members, management or members of the Board of Directors of OCRRA regarding this RFB. Questions raised through the designated contact person and answers thereto will be emailed to all known prospective bidders.

1.6 RFB TIMELINE

January 29, 2018	Issuance of RFB
February 4, 2018	RFB advertised in the Syracuse Post Standard
February 12, 2018, 1PM	Deadline for the Submission of Bids
February 21, 2018	OCRRA Board of Directors Operations Committee review
March 14, 2018	OCRRA Board of Directors authorizes purchase(s)

OCRRA reserves the right to modify this schedule as it deems necessary.

1.7 SUBMITTAL DEADLINE DATES

All Bids must be submitted **no later than 1:00 p.m. on February 12, 2018 in sealed envelopes and to the address listed above. Bids must be submitted by mail or delivery service.** Bids must be enclosed in a sealed envelope, plainly marked as: **'BIDS – "Large Loader "**, and addressed as follows:

**Mr. Kevin Spillane
Director of Transfer Operations
Onondaga County Resource Recovery Agency
100 Elwood Davis Road
North Syracuse, NY 13212**

NOTE: Bids received by fax or e-mail will not be considered.

Interested parties and their agents and representatives are directed not to contact or lobby members of the Board of Directors of OCRRA or OCRRA staff members regarding this invitation.

1.8 QUANTITIES

OCRRA intends to purchase one large loader as specified in this bid document.

1.9 CONDITION

The large loader shall be new, model year meeting all Federal and State laws and regulations, including applicable emission standards.

1.10 SPECIFICATIONS

The equipment specifications are set forth in Form A and form an integral part of this bid document and the bidder's response. All equipment parts shall be of sufficient strength, quality of material and workmanship to what is generally provided in the industry. It shall be bidder's obligation to respond to the bid specifications and to indicate whether or not the equipment it bids meets, or does not meet, each listed bid specification. For each deviation from the specifications, bidder may provide documentation, if any, of equivalence. Bidder should include any manufacturer's literature or specification sheets evidencing compliance with the specifications.

1.11 WARRANTY OF GOODS

Unless specified otherwise herein, Bidder will be required in the purchase contract to warrant that all the equipment furnished under the Contract will be free from defects in workmanship and conform to the requirements of the Contract as set forth in the Bid Specifications and to all warranties, representations and literature furnished with Seller's bid hereunder. Seller will also be required to warrant the goods against all defects for at least twelve (12) months from the date of acceptance except where warranties of Seller's vendors or subcontractors are longer, in which case the longer warranty will apply, and Seller will be required to agree to repair or replace all defective items, parts or components under the warranty at no cost to OCRRA. Under the contract, if the Seller fails or refuses to correct the defect, OCRRA would be allowed to correct or repair the equipment and charge to the Seller the cost incurred to OCRRA or obtain an equitable adjustment in the Contract price.

1.12 MANUFACTURER'S WARRANTIES

Any manufacturer's warranties that Seller receives applicable to the equipment or their parts, would survive the executed Contract and will run to OCRRA and will not be deemed exclusive but in addition to any warranty provided by Seller under the contract.

1.13 BID SECURITY

OCRRA will will not require a Bid Bond and a Performance Bond in the amount of 5% of the bid amount. Where a bid bond is required, the bid bond must be submitted with the bid or the bid will be immediately rejected. Bid and Performance bonds must be executed by a surety company licensed to do business in the State of New York. Under no circumstances will OCRRA accept a cash payment or certified check in lieu of a Bid or Performance Bond with a competitive contract bid. If a bid bond is required, a Performance Bond in the contract amount will be required. For construction contracts over \$100,000.00, the Agency will generally require either a 10% retainage or daily liquidated damages or both. This retainage will be released upon successful completion of the contract.

1.14 EQUIVALENTS

Where, in the Bid documents, one certain kind, type, brand, technology or product manufacturer is named, it shall be regarded as the required standard of quality. It is not meant to exclude competition in any way. Similar equipment, products, or service, which are equal in quality,

performance, and compatibility and equally adaptable for the intended purposes, as determined by the Agency and are submitted as specified in the bid documents, will be considered and may be accepted. The decision of the Agency as to equal will be final.

1.15 CONFLICT OF INTEREST STATEMENT/NON-COLLUSION AFFIDAVIT AND STATE FINANCE LAW FORM

Each Bidder/Proposer must furnish with their Bid/Proposal a properly signed Conflict of Interest Statement, Non-Collusion Affidavit and State Finance Law form. The Conflict of Interest Statement, Non-Collusion Affidavit and State Finance Law form are to be completed and submitted on the attached forms that OCRRA has provided either with the Bid or within ten (10) days of notice of the award of the Contract by OCRRA. By submitting a bid, Bidder warrants that there is no conflict of interest in Bidder's other contracts or other employment, if any, with submission of the Bid hereunder and that Bidder shall advise OCRRA if any conflict or potential conflict of interest exists or arises in the future.

1.16 COMPLIANCE WITH LAWS, REGULATIONS AND STANDARDS

The equipment which vendor is submitting a bid shall comply with all Federal and State laws and regulations, including applicable emissions standards as well as all applicable safety standards, including those set by OSHA, PESH, the National Highway Safety Administration, the U.S. Environmental Protection Agency and the N.Y.S. Department of Environmental Conservation.

1.17 MANUALS

The awardee shall be required to furnish, at no additional cost to OCRRA, one (1) complete set of manuals (maintenance, operation, service, and parts listing) for each unit purchased. All manuals shall be furnished at time of equipment delivery.

1.18 DELIVERY

The equipment purchased as a result of this Bid solicitation shall be delivered to an OCRRA specified site contained within the bid. All responsibility, liability and cost associated with the delivery of the equipment shall be borne by the vendor. The vendor shall provide two days of on-site training for all staff as part of the cost for the purchased machine.

1.19 INSPECTION/APPROVAL

The equipment to be delivered/installed hereunder will be subject to OCRRA's inspection and approval within a reasonable time after delivery/installation. OCRRA will have the right to reject defective or non-conforming equipment and at Bidder's (i.e. Seller's) risk and expense return the defective equipment to be promptly replaced with complying equipment. Such a return of defective equipment will not extend the required delivery date under 1.15 above. For any such defective, non-conforming or rejected equipment, OCRRA shall also have the alternative option of returning the equipment at Bidder's (Seller's) expense and cancelling all or the remainder of the order. As a third option, OCRRA may accept the defective or non-conforming equipment at an agreed upon price reduction from the Bidder (Seller) which will result in an appropriate reduction in the contract sum before final payment.

1.20 LIQUIDATED DAMAGES

OCRRA and the successful bidder agree that time is of the essence in the delivery of the equipment which is the subject of this bid and that OCRRA will suffer financial loss if the equipment is not delivered on time. Accordingly, OCRRA and the vendor will agree to a provision in the contract setting liquidated damages at fifty dollars (\$50.00) per day for each day after the required delivery date that vendor does not deliver the equipment to be purchased hereunder free of equipment defects and deviations.

1.21 LOCAL SERVICE LOCATIONS

Bidders shall specify proper service and maintenance operations that can complete repairs and regular operating maintenance for the equipment on site at OCRRA facilities. The Bidder should also designate a facility, within 20 miles of Syracuse, NY, that can perform factory-authorized warranty work, as well as other necessary repairs that otherwise cannot be completed on site.

1.22 TAX EXEMPT STATUS

OCRRA is exempt from federal, state and local taxes.

1.23 INSURANCE RESPONSIBILITY

The successful bidder will be responsible for the equipment and shall properly insure the equipment during transit and until OCRRA accepts the equipment in writing.

1.24 CONSIDERATION AND PAYMENT

The Contract will set forth the agreed upon price for the equipment to be paid by OCRRA. Payment will be made net thirty (30) days after the later of (1) delivery and, where applicable, installation of the equipment and written acceptance thereof by OCRRA; or (2) receipt by OCRRA of invoice from the seller. OCRRA's tender of payment by check is sufficient. No charges for shipping, handling, packaging or insurance will be allowed unless stated in the contract.

1.25 FAILURE TO PROMPTLY EXECUTE CONTRACT

If the successful Bidder fails or refuses to sign and deliver the Contract, including the attached proposed contract conditions and the necessary insurance, conflict of interest, non-collusion and State Finance Law forms within fifteen (15) calendar days of contract award, OCRRA may cancel the award to that Bidder and award to the next lowest responsible and responsive bidder meeting the bid specifications and the original low bidder shall have no recourse against the Agency. In such event, OCRRA shall be entitled to the amount of the Bid bond. The successful Bidder must pay OCRRA the difference between their successful Bid amount and the next highest bid.

1.26 DISQUALIFICATION OR TERMINATION FOR FAILURE TO COMPLY WITH STATE FINANCE LAW

If the equipment to be provided hereunder by Bidder to OCRRA exceeds \$15,000.00, in total, OCRRA reserves the right to disqualify the Bidder or terminate any contract with Bidder, at any time during its term, by written notification to successful Bidder, in accordance with the notification provisions above, in the event it is found that the certification filed by the Bidder

during the procurement process was intentionally false or intentionally incomplete or in the event that Bidder engages in an impermissible contact under State Finance Law Sections 139-j and 139-k.

1.27 BID INSTRUCTIONS

All blank spaces in the Bid Forms applicable to the Contract for which a Bid is being submitted must be appropriately filled in with ink and with both words and figures, and the Bid must be properly executed. **Bids must be submitted by mail, delivery service or personal delivery and received by OCRRA by the date and time specified in the Bid Solicitation. Late Bids will not be considered.**

Bids may not be submitted via fax or email.

If the Bid is made by a corporation, the official corporate name shall be given, and the Bid shall be signed by an authorized officer of the corporation, and the corporate seal affixed. If the Bid is made by a partnership, the official name as it appears on the Assumed Name Certificate shall be given and the Bid shall be signed by a partner. If the Bid is made by a sole proprietorship, the Bid shall be signed by the individual owner.

1.28 MISTAKES/DISCREPANCIES IN BIDS

In the event there is a discrepancy in any Bid between unit prices and the extended totals, the unit prices shall govern. In the event there is a discrepancy between the unit or lump sum prices written in figures and those written in words, the unit or lump sum prices written in words shall govern. Bids which do not contain a price for every item contained in the applicable Bid Form (when required) shall be subject to rejection.

Unless otherwise required by law, the sole remedy for a mistake in a Bid shall be the withdrawal of such Bid and the return of the Bid security, if any, to such Bidder. OCRRA may, in its sole discretion, award the Contract to the next lowest Bidder or re-bid the Contract. Any amendment to or reformation of a Bid or a Contract to rectify such an error, mistake, or omission therein is strictly prohibited.

1.29 APPLICABLE LAW

Any Contract for the purchase of the equipment Bid herein shall be interpreted in accordance with the laws of the State of New York.

1.30 REQUIRED FORMS AND ATTACHMENTS

All submittals must include fully completed forms, as listed below, which are signed by a duly authorized officer or employee:

Form A	Equipment Specifications
Form B	Bid Sheet
Form C	Business Information Form
Form D	State Finance Law Disclosure Form
Form E	Conflict of Interest Affidavit
Form F	Certificate of Non-Collusion

Completed Bid Price Sheet (included in this request)

1.31 COVER LETTER

The submittal must include a cover letter with the following:

- ✓ Statement that the bids are applicable for 120 days from the submittal deadline.
- ✓ Commitment of Vendor to carry out all provisions of the RFB if selected by the Agency.
- ✓ Statement that all information in the entire submittal, including all forms and supplemental submittals, are included and are accurate and factual.

1.32 COSTS FOR PREPARATION OF BID

The Bidder is responsible for all costs associated with the preparation of a bid. None of these costs will be the responsibility of the Agency.

**FORM A
EQUIPMENT SPECIFICATIONS**

Equipment Specifications	Meets Specs (Y/N)	If No, explain in detail. May also provide comments here.
<p>Basic Specifications:</p> <ul style="list-style-type: none"> • The advertised operating weight of the base wheel loader shall be no less than 77,000lb (34,927 kg). • The static tipping load with 0 degrees of articulation shall be no less than 59,000lb (26,762kg). • The static tipping load with 40 degrees of articulation (full turn) shall be no less than 54,000lb (24,494 kg). • Bucket breakout force (with a 8.2yd³ bucket) shall be no less than 51,000lb (23,133kg). 		
<p>Engine specifications shall include:</p> <ul style="list-style-type: none"> • The engine shall be manufactured by the loader manufacturer. • Engine shall be EPA TIER 4 Final emissions certified and cooled EGR technology. • The engine shall be equipped with a common rail high pressure injection system. • Engine air will be filtered by a dry element, two stage radial sealed air cleaner with a dust indicator and evacuator. • The engine cooling system shall use a hydraulic driven fan that can be reversed for radiator cleaning both manually and via an automatic reverse mode through use of monitor panel during machine operation. • The engine shall have a cold weather starting system consisting of an electric intake manifold pre-heater. 		

<ul style="list-style-type: none"> • Fuel filter shall be rated to 10 micron filtration and have standard water separator. • Engine gross power shall be no less than 357HP (266kW). 		
<p>Electrical: The lighting system shall include:</p> <ul style="list-style-type: none"> • two front high/low beam cab mounted headlights with a high beam indicator on the instrument panel • Two front work lights • Two rear work lights • Two rear combination stop and tail lights • Rear backup light • Two front and two rear turn signals with hazard flasher switch • Instrument panel illumination and interior dome light. 		
<p>Transmission:</p> <ul style="list-style-type: none"> • The Large Loader shall be equipped with a full powershift, auto shift, countershaft type transmission with 4 speeds in forward and reverse. • Maximum travel speed in forward shall be at least 23MPH (37km). • An audible alarm shall indicate when the machine in in reverse travel mode. 		
<p>Hydraulic System:</p> <ul style="list-style-type: none"> • The Large Loader shall employ a closed center load sensing hydraulic system which shall be equipped with an oil cooler. • The following rated pump flows at 1900RPM are to be considered minimums, work equipment 84 gpm (318 l/min), steering 31 gpm (117 l/min). 		
<p>Steering:</p> <ul style="list-style-type: none"> • The Large Loader shall have a 36 degree full turn articulation 		

<p>steering angle both right and left of center.</p> <ul style="list-style-type: none"> • The steering system shall be full hydraulic type and shall perform consistently and independently of engine speed variations. • The turning radius at the outside of the bucket at carry position with a 8.2yd bucket with bolt on cutting edge shall be no more than 27'2". • The cab shall include a tilt and telescoping steering wheel. 		
<p>Brakes:</p> <ul style="list-style-type: none"> • The Large Loader shall be equipped with (4) wheel, hydraulic, inboard mounted, wet disc type service breaks. • The final drive shall be an inboard planetary type. • The driveline must have limited-slip differential axles, front and rear. 		
<p>Operator Compartment:</p> <ul style="list-style-type: none"> • The compartment shall have full vision safety glass, two (2) inside rearview mirrors and two (2) outside mounted rearview mirrors. • Both front and rear windows shall have wipers and washers. • The cab shall have lock-outs for the hydraulic controls that do not allow for boom or bucket operation while engaged. • The cab shall be a two (2) door walk through design with access ladders and handrails. • The operator compartment shall be equipped with an A/C air filter and maintain positive internal cab pressure. 		
<p>Instrumentation:</p> <ul style="list-style-type: none"> • The Large Loader shall have a load meter with internal display. • The Large Loader shall have the following gauges: Hour 		

<p>meter, speedometer, tachometer, fuel level, DEF level, torque converter, oil temperature and engine coolant temperature.</p>		
<p>The Loader shall have cushioned, solid, rubber tires and a solid waste protection package for all exposed parts and components.</p>		
<p>The Loader shall have an attached 12cy trash handling bucket no wider than 14'2", with a reversible bolt on the cutting edge, and no higher than 6' for operator safety.</p>		
<p>The Loader shall have extended boom arms for loading trucks from ground level.</p>		

**FORM B
BIDDER BUSINESS INFORMATION FORM**

1.	Name Of Firm:	
2.	Address:	
3.	Contact Person:	
4.	Phone Number:	
5.	Email Address:	
6.	Check All Appropriate:	
	Municipally Owned and Operated	
	Closely Held Corporation - State of Incorporation:	_____
	Publicly Held Corporation- State of Incorporation:	_____
	Proprietorship - Name of Proprietor:	_____
	Partnership - List of Principal Partners:	_____

7.	Years in Business:	

8.	Describe the Firm's Experience:	

10.	Chief Executive/Operating Officer:	
	Name:	_____
	Address:	_____
	Phone Number:	_____

FORM C: BID SHEET

Vendor Name: _____
Address: _____
Business Telephone: _____
Email: _____
Authorized Agent: _____

New Unit Gross Purchase Price in Words:

New Unit Gross Purchase Price in No.'s (\$):

Does the Large Loader meet specifications exactly as written (check one):

Yes ___ No ___

(If no, bidder is required to list ALL deviations on the Equipment Specification Form)

Please verify the following information has been provided:

- Equipment Specification Form
- Warranty information (if applicable) for Hoist, Tarping System and any other components
- Specification of Local Service Facility

Signature: _____

Date: _____

FORM E

CERTIFICATE OF NON-COLLUSION

Non-collusive Certifications required of all bidders/proposers/quoters under Section 103-d of the General Municipal Law as amended by Chapter 751 of the Laws of 1965 and Chapter 675 of the Laws of 1966 effective September 1, 1966, is as follows:

By submission of this bid/proposal/quote, the bidder/proposer/quoter and each person signing on behalf of the bidder/proposer/quoter certifies, and in the case of a joint bid/proposal/quote each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

(1) The prices in this bid/proposal/quote have been arrived at independently without collusion, consultation, communications, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other bidder/proposer/quoter or with any competitor.

(2) Unless otherwise required by law, the prices which have been quoted in this bid/proposal/quote have not been knowingly disclosed by the bidder/proposer/quoter and will not knowingly be disclosed by the bidder/proposer/quoter prior to opening, directly or indirectly, to any other bidder/proposer/quoter or to any competitor; and

(3) No attempt has been made or will be made by the bidder/proposer/quoter to induce any other person, partnership, or corporation to submit or not to submit a bid/proposal/quote for the purpose of restricting competition.

Legal Name of Bidder/Proposer/Quoter (Typed)

Address (Typed)

City State Zip

BY:

Signature

Name (Typed)

Dated _____, 20__

Title (Typed)

FORM F

**Disclosure to OCRRA During Procurement Process of
Prior Non-Responsibility Determinations**

OCRRA Procurement regarding: _____

OCRRA Designated Procurement Contact Person: Christine Latham

OCRRA conducts its procurements to maximize competition and provide all vendors with an opportunity to compete fairly. New York law now provides that, for any procurement over \$15,000.00, all potential vendors must disclose whether a governmental entity in New York has made a finding of "Non-Responsibility." "Non-Responsibility" is defined in State Finance Law Section 139-j and can include failure of a potential bidder/proposer/quoter to timely disclose truthful, accurate, or complete information that may allow OCRRA to make a determination as to its "responsibility" relative to this procurement as well as unauthorized procurement contacts (including contacts to someone other than the designated procurement contact) and ethics code violations. In order to qualify for consideration on this procurement, the bidder/proposer/quoter must complete and sign the form below.

(For Vendor Use)

Name and Address of Bidder/Proposer/Quoter Seeking to Enter into the Procurement Contract with OCRRA: _____

Name, Title, and Phone Number of Person Submitting this Form: _____

Has any Governmental Entity in New York made a finding of Non-Responsibility regarding the bidder/proposer/quoter seeking to enter into the Procurement Contract in the previous four years? (Please circle):

No

Yes

If you answered yes to the above question, please provide details regarding the finding of Non-Responsibility below.

New York Governmental Entity: _____

Date of Finding of Non-Responsibility: _____

Basis of Finding of Non-Responsibility: _____

Has any Governmental Entity or other governmental agency terminated or withheld a Procurement Contract with the above-named bidders/proposers/quoters after a finding of intentional provision of false or incomplete information? (Please circle):

No

Yes

If yes, please provide details below:

New York Governmental Entity: _____

Date of Termination or Withholding of Contract: _____

Basis of Termination or Withholding: _____

Bidder/proposer/quoter certifies that all information provided to OCRRA above with respect to State Finance Law §139-k is complete, true, and accurate.

By: _____ Date: _____

Signature _____

PERMISSIBLE CONTACTS AFFIRMATION

As a potential bidder/proposer/quoter on an OCRRA solicitation where the contract amount may exceed \$15,000.00, I recognize that once the solicitation issues, New York law requires that all contacts with OCRRA regarding that procurement must be through the designated OCRRA Procurement Contact Person and no one else. On behalf of my client as a potential bidder/proposer/quoter, I affirm that my client understands and agrees to comply with the procedures of the Onondaga County Resource Recovery Agency relative to permissible contacts as required by New York State Finance Law §139-j (3) and §139-j (6) (b). This form must be submitted with the bid, proposal, or quote.

OCRRA Designated Procurement Contact Person: Christine Latham

Vendor Signature

Print Signer's Name

Vendor Title: _____ Date: _____

Vendor Name: _____

Vendor Address: _____

