

Public Works & Development Services

14200 Washington Avenue Sturtevant, WI 53177-1253 262-886-8446 fax: 262-886-8480

brett.mcdonald@racinecounty.com

January 19, 2018

Dear Prospective Bidder:

You are invited to submit a bid to provide the Racine County Public Works Department with proposal to provide and install a **Digital Truck Scale** capable of accurately weighing loaded tri or quad axle dump trucks in excess of 80,000 lbs. Sealed bids are due on or before 2:00 p.m. on February 22, 2018 at the below address. Late bids will not be accepted.

Responses must be in a sealed envelope or box and show the firm's name, address, and solicitation number on the cover. Your response must be manually signed and dated and include all requested information. Responses shall be marked with the bidder's return address and addressed as follows:

To: Racine County Purchasing Coordinator c/o Racine County Finance Department 730 Wisconsin Avenue, Racine, WI 53403

Any general questions regarding this Invitation for Bid may be directed to Brett McDonald, Shop Operations Manager, at 262-886-8446 between the hours of 8:00 a.m. and 3:30 p.m., Monday through Friday.

No other Racine County employees or representatives other than those specified above are authorized to provide information or interpret any portion of this solicitation. No contact from a vendor to any Racine County employee or elected official should be made during this process unless authorized by Racine County Purchasing.

Sincerely.

Brett McDonald

Brett McDonald Shop Operations Manager

Encl: Bid Package

INVITATION FOR BID Bid #18-PW-001

Digital Truck Scale

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BACKGROUND

Racine County Public Works is requesting proposals to provide and install a digital truck scale capable of accurately weighing loaded tri or quad axle dump trucks in excess of 80,000 lbs. at our Rochester Facility 31929 Academy Road, Burlington WI 53105.

Notwithstanding any other provisions of the RFP, Racine County Public Works reserves the right to reject any or all proposals, to waive any irregularity or informality in a proposal, and to accept or reject any item or a combination of items when doing so would be to the advantage of Racine County Public Works.

It is further within the right of Racine County Public Works to reject proposals that do not contain all elements and information requested in this document.

REQUIRED SERVICES

The successful vendor will be responsible for the removal of the existing in-ground scale, existing pit, approaches and replace with:

- 1. New 10' x 40' in-ground NTEP certified 50-ton minimum capacity truck electronic pit type scale. The scale shall be designed as to not interfere with the use of underbody plow blades or wings during winter operations or the towing of trailers onto the scale.
- 2. Racine County Public Works will excavate new pit to Vendor's size specification. Pit design should include a means to drain water, liquids etc. Racine County will connect to provision at a later date.
- 3. All metal associated with the scale shall be painted/treated to prevent corrosion.
- 4. New concrete deck with at least two (2) manhole assemblies
- 5. New concrete approaches
- 6. New load cells if required. Load cells are to be connected to instruments compatible with existing Racine County's scale software. Contact Tom Davis @ Advanced Weighing Systems (715-726-0691) to verify compatibility.
- 7. Scale instruments compatible with existing window mounted remote weight display.
- 8. Scale shall provide accurate weights to within 20 lbs.
- 9. Span deflection ratio must be for legal highway loads
- 10. Vendor is responsible for all electrical installations and the removal/replacement of existing electrical wiring, communication / data wiring.
- 11. Calibration, testing and scale certification in accordance with Wisconsin Department of Agriculture, Trade and Consumer Protection.
- 12. Vendors shall specify warranty terms (minimum five (5) years) and type of load cells.
- 13. Gravel and/or backfill material will be provided by Racine County Public Works.
- 14. Debris removal from area will be handled by Racine County Public Works
- 15. Scale will be fully operational, tested and state certified and full accepted by Racine County prior to any payments being made.
- 16. All work must be completed and accepted within 60 days of contract execution. Late completion shall be subject to a negotiated penalty.

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INVITATION FOR BID Bid #18-PW-001

Digital Truck Scale

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FORM A	
Bid #18-PW-001	
LETTER OF TRANSMITTAL	
Date:	, 2018
Subject: Truck Scale Replacement	
Gentlemen:	
The Vendor, in response to your Request for Proposals, have having inspected the existing scale or having chosen not to materials, equipment, services, and supplies to perform the all laws and regulations in effect on the date of this Proposal set forth in this Proposal. Vendor agrees that this Proposal shall be good and valid for and that this period may be extended by mutual agreemen Works retains the right to reject any or all Proposals, to wa more Proposals which, in its sole judgment, best serve its in with the selected Vendor.	h, hereby proposes to furnish all necessary labor, e services described in the RFP in accordance with ral, within the agreed time period, and at the prices or a period of 180 days after the date of submittal, at. Vendor understands that Racine County Public vive any informality in any Proposal, to accept one or
Vendor:	
Printed Name:	
Title:	
Address:	
Phone Number:()	

Email Address:

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INVITATION FOR BID Bid #18-PW-001

Digital Truck Scale

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FORM B	
Bid #18-PW-001	
COST PROPOSAL	
Date:	, 2018
Gentlemen:	
The Vendor, in response to your Request for Proposals, had project, hereby proposes to furnish all necessary labor, make perform the services described in the Request for Proposals.	aterials, equipment, services, and supplies to
SCALE PRICE QUOTE	
A. Capacity (50-ton min)	tons
B. Make/Model/Specification Attach Details of System inc	luding Constructed Hardware
C. Load Cell Type, Make, & Model Attach Details	
D. Scale Indicator Instrument compatible with Racine Cou	unty scale software? Yes / No
E. Warranties (5-year minimum)	Years, Attach Descriptions
F. Maximum Post-Sale Service Response Time	
Total Cost of Proposal: \$	dollars

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FORM C
Bid #18-PW-001
VENDOR INFORMATION
Date:, 2018
(May attach commercial literature with this form)
I. GENERAL EXPERIENCE
1. How many years has your organization been in business under your present name?
If less than five years, give previous name.
2. How many years' experience does your organization have in truck scale installation and maintenance?
3. Have you or any principal of your organization ever failed to complete any municipal contract awarded to you? If so, where and why?
4. Provide at least 3 government entities have you performed work for. Give names and phone numbers of contacts. a
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