

REQUEST FOR QUOTATION  
SUBMIT BID TO  
PURCHASING DIVISION  
SHAWNEE COUNTY COURTHOUSE  
Room B-27  
Topeka, Kansas 66603

QUOTATION NO.	014-10	VENDOR_____
DATE MAILED	03-04-10	ADDRESS_____
CLOSING 2:00 P.M.	03-22-10	PHONE_____

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THIS IS NOT AN ORDER

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1. In communications always refer to the above quotation number.
2. In order to receive consideration, one copy of this request for quotation with your bid properly filled in must be signed and returned by the specified closing date.
3. All prices and conditions must be shown. Additions or conditions not shown on this bid will not be allowed.
4. Contracts or purchase orders resulting from this quotation may not be assigned without written prior consent of the Purchasing Division.
5. The Purchasing Division reserves the right to accept or reject any part of, or all of, any bid or proposal.
6. All prices quoted are to be less Federal Excise Tax and Kansas Sales Tax.
7. Failure to respond to RFQ may result in termination of future mailings.
8. Price quoted shall remain firm for thirty (30) days after bid closing date.

ITEM AND DESCRIPTION

Shawnee County is soliciting sealed bids for one (1) new/unused, 2010 Tymco street sweeper, per the following minimum specifications.

Bid results will not be given over the telephone. Results may be obtained by attending the public bid opening or by sending a self addressed stamped envelope to the Purchasing Division with your request for bid tabulation.

NOTE: If your company resides in a locale which has a local preference law, please state what that preference is \_\_\_\_\_. If there is no preference in your locale please answer by stating NONE. **FAILURE TO RESPOND TO THIS PART OF THE SPECIFICATION MAY RESULT IN REJECTION OF YOUR BID.**

These specifications are guide specifications. Any exceptions to these specifications shall be so noted. The County reserves the right to waive minor technicalities under this specification. Bids on items which are "an approved equal" are encouraged unless otherwise noted. The burden of proof regarding "an approved equal" will be upon the bidder.

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**NONDISCRIMINATION:** Shawnee County is committed to the concept of equal employment opportunity. All bidders and contractors are expected to comply with the provisions of K.S.A. 44-1030 and 44-1031, copies of which are attached and shall be a part of this contract and other applicable Federal and Kansas laws governing equal employment opportunity.

**BID FORMS:** Bid forms are to be completed, signed and returned to Shawnee County Purchasing Department, 200 SE 7<sup>th</sup> St., Room B-27, Topeka, KS 66603. Bids shall be submitted on or before the date and time set for closing of bids. Bids must be securely sealed in an envelope addressed and marked on the outside with the name and address of bidder, quotation number and closing date in the lower left-hand corner. Bids by telephone or telegraph, or facsimile will not be accepted.

**SIGNATURE OF BIDS:** Each bid must show in the space provided the complete business or mailing address of the bidder and must be signed by him with his usual signature.

**CLOSING DATE:** Sealed bids will be received until 2:00 p.m. on the scheduled closing date at which time they will be opened and publicly read. Bids received after the scheduled closing time will not be considered. Bids that do not carry proper identification may be rejected. The Purchasing Division will accept no responsibility for the premature opening of a bid not properly identified on the outside of the envelope.

**MODIFICATION OF BIDS:** Bids already submitted may be modified by letter or telegraph provided modification request is received in the Purchasing Division prior to the time set for closing of bids.

**WITHDRAWAL OF BIDS:** Bids already submitted may be withdrawn upon proper identification of bidder and provided request is received prior to time of closing. Negligence on the part of the bidder in preparing the bid confers no right for the withdrawal after the time set for closing of bids.

**NOTICE TO SUCCESSFUL BIDDERS:** The successful bidder will be notified by letter or telephone as soon as possible after bids have been opened, tabulated, and analyzed.

**NOTICE TO UNSUCCESSFUL BIDDERS:** Unsuccessful bidders will not be notified. However, information regarding bids will be available three working days after the bid opening. At that time, the results will be available in the Purchasing Division.

**NOTE:** In the event that goods or services delivered by the vendor are

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unsatisfactory and remain unsatisfactory after a notice and an opportunity to correct the deficiencies, the County reserves the right to purchase substitute goods or services from the other bidders.

The County is exempt from the payment of Federal and excise taxes and from Kansas sales tax.

All bids received on or before the specified bid closing time and date shall be publicly opened, read aloud and properly recorded on the bid tabulation sheet. Subsequent to the bid opening, all bids shall be thoroughly evaluated and a determination made as to their compliance with applicable specifications. The appropriate County department heads and the architect or engineer as applicable shall make this determination jointly. Upon completion of the above determination, an analysis of all bids submitted shall be prepared and formally presented to the Board of County Commissioners for acceptance and approval of the lowest and/or best bid. The Board of County Commissioners reserves the right to accept or reject any and/or all bids and to waive any irregularities or informalities therein.

If additional information is required, please contact, Lyle Bausch @ 785-267-1156, ext. 2616.

\_\_\_\_\_  
Charlene Mischke, Purchasing Director

SHOW TERMS \_\_\_\_\_

DELIVERY WILL BE MADE \_\_\_\_\_

F.O.B. \_\_\_\_\_

SIGNED \_\_\_\_\_

TITLE \_\_\_\_\_

PHONE NO. \_\_\_\_\_ FAX \_\_\_\_\_

E MAIL. \_\_\_\_\_

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Technical Specifications

2010 Tymco Street Sweeper Model 435

Cab/chassis: Isuzu NQR/cab over

GVW: 17,950

Frame : 44,000 PSI frame

Cab to axle: 112"  
6830 lb capacity front axle with 6830 lb suspension, shock absorbers, & stabilizer bar.  
14550 lb capacity rear axle with 12,980 lb suspension & shock absorbers.

Engine: 5.1 liter diesel turbocharged

Cooling: Radiator & transmission oil

Transmission: Automatic 6 speed

Wheelbase: 132.5"

Fuel tanks: 30 gallon

Front & Rear Tires: Seven (7) 225/70R 19.5 F 12 ply Michelin XZA3 Radials  
Spare tires & wheels

Brakes: Anti-lock brake system, self-adjusting rear drums

Instruments & lights: Full package required

Air-conditioned cab

Radio: Am/FM stereo

Alternator: 110 amp

Batteries: 2 - 750 CCA for diesel engine

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Safety lights: Alternating/flashing LED warning rear light,  
back up alarm LED cab caution bar light  
beacon

Regenerative Air Sweeper

Sweeper engine: Kubota V2 403 MT, 4 cyl horsepower 56@ 2,600  
RPM

Air Cleaner: Dry type

Oil Filter: Spin on full flow

Cooling: Liquid auxiliary shut down system for engine  
coolant temperature is too high, or low and oil  
pressure is low.

Blower : Creates blast and suction heavy duty, wear  
resistant, high strength cast aluminum alloy  
turbine type open face blower computer balance  
within 4 grams shall be provided to create air  
pressure and suction.

resistant Blower wheel shall be covered with wear  
rubber for long life.

Blower shall be driven from PTO off auxiliary  
engine by heavy duty power belt which shall be  
adjustable for tension.

Housing: Abrasion resistant with bolt in replaceable rubber  
liner

Dust Separator: Cyclonic, multipass, centrifugal separation.  
Separation of the dirt and refuse from the air  
stream shall be accomplished by means of an  
external cylinder. Size 18.5 x 22.5 cylindrical  
area

Particulate removal: Through 22.5 x 5 skimmer slot into hopper,  
screens shall lift  
with the dump door to allow easy access for  
cleaning.

Inspection: 4" diameter port allowing inspection and  
cleaning.

Manuals: Bidder shall provide operators and one on parts &  
service manual with the unit. The manual may be  
in paper or CD form

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Warranty: The sweeper shall be warranted to be free from defective materials and workmanship for 1000 hours from date of delivery – Dealer manufacture will repair or replace at no cost to the county.

Hopper : Capacity - 4.0 cubic yards

#### Construction

- ◆ Stainless steel full welded seam
- ◆ Stainless steel hopper door will be 74" x 81 1/4" in size
- ◆ Stainless steel hood & screen assembly
- ◆ Dumping by means of hydraulically actuated piggyback cylinders causing hopper to tilt up and unloading behind rear wheels
- ◆ Hopper floor must have a minimum dumping height of 72" when fully loaded
- ◆ The hopper door have two hydraulic cylinders to open dimension of 77 1/4 x 70"
- ◆ Overhead dump height clearance shall be no greater than 13 feet
- ◆ Hopper shall maintain airtight through use of rubber seals on all door openings
- ◆ Hopper load indicator mounted sensor to be indicated in the cab by sign when fully loaded
- ◆ Hopper deluge system which attaches to fire hydrant to flush hopper, includes quick disconnect fittings on nozzle & filler hoses.

#### Hydraulic System

- ◆ Hydraulic pump shall be gear driven by the auxiliary engine
- ◆ Minimum of 13.5 gallon reservoir with 80 mesh suction strainer
- ◆ System pressure 1500 PSI maximum for pickup head and dump door 2500 PSI maximum for gutter booms
- ◆ Hydraulic control valves must be easily accessible for service without raising the hopper or enclosures
- ◆ Capacity 5 GPM
- ◆ Reservoir shall have a sight/temperature gauge
- ◆ Filter 10 micron in-line filter

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- ◆ Auxiliary hydraulic system to electronically operate hydraulic system without auxiliary engine (for raising gutter broom, pickup head & dumping hopper.
- ◆ Additional dump switch in cab to activate dump operation.

#### Pickup head

- ◆ Pickup head raise and lower hydraulically by a single switch
- ◆ Width of pickup head is 78”
- ◆ Head area 2,028 sq inches
- ◆ Suspension 4 springs, 2 drag links
- ◆ Skids duo skids double wide, long life carbide
- ◆ Hose 12 inch diameter heavy duty pressure hose attach to blower housing and suction
- ◆ Pressure bleeder to deflect out pressure, allowing suction across front of pickup head
- ◆ Safety concerns – the pickup head shall be capable of operating in both forward and reverse directions.
- ◆ Have a reverse pickup head system to allow unit to back up without damaging pickup head.

#### Gutter Broom

- ◆ Gutter broom shall be 36 inches in diameter, steel vertical digger type for removal of debris from gutter, steel vertical digger shall be high carbon tempered steel and 11 inches in length
- ◆ Gutter broom shall be hydraulic motor driven and shall be positioned laterally and vertically by one hydraulic cylinder
- ◆ Gutter broom down pressure shall be automatically adjusted to load by a pressure sensing sequence valve
- ◆ Gutter broom will have a lateral flexibility to swing rearward 15” Inches when encountering the impact giving it a anti-damage “swing away” relief
- ◆ Gutter broom have down pressure

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automatically adjusts to the requirement

#### Dust Control Water System

- ◆ Water tank 150 gallon minimum capacity  
100% rust free polyethylene strength with  
bolt down design
- ◆ Water filter by 80 mesh filter between tank  
and water pump
- ◆ 12 volt electric motor driven pump rate at 5  
GPM with 25 PSI system
- ◆ Spray system include spray nozzles to be  
located minimum of 2 for the gutter broom, 1  
inside hopper, nozzle top of hopper suction  
inlet throat for easy inspection
- ◆ Flexible 20' foot long water hose 2 ½" quick  
disconnect coupling for filling water reservoir  
100 mesh cleanable filter be included
- ◆ Warranty 5 year on truck and Tymco #35  
regenerative
- ◆ Manuals Truck and Sweeper system
- ◆ Color – White sweeper body, Medium blue  
cab

Trade in: 1999 Tymco Sweeper BAH 600  
17167 miles  
1179 hours  
Rebuilt hopper in 2009

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SCHEDULE OF PRICES  
Quotation # \_\_\_\_\_

<u>Bidding Item</u>	<u>Quantity</u>	<u>Total Bid</u>
Tymco Street Sweeper Model 435	1	\$_____
Trade in allowance 1999 Tymco Sweeper	1	-\$_____

Make and Model Bid \_\_\_\_\_

TOTAL BID PRICE LESS TRADE IN ALLOWANCE (printed)

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BY: \_\_\_\_\_  
COMPANY or FIRM NAME

**PLEASE SUBMIT THIS AS THE FIRST PAGE OF YOUR BID**

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44-1030

Mandatory provisions applicable to contracts of the state and other political subdivisions; cancellation, when; application to subcontract; non-application to certain contract. (a) Except as provided by subsection (c) of this session, every contract for or on behalf of the state or any county or municipality or other political subdivision of the state or any agency of or authority created by any of the foregoing, for the construction, alteration or repair of any public building or public work or for the acquisition of materials, equipment, supplies or services shall contain provisions by which the contractor agrees that:

1. The contractor shall observe the provisions of the Kansas act against discrimination and shall not discriminate against any person in the performance of work under the present contract because of race, religion, color, sex physical handicap unrelated to such person's ability to engage in the particular work, national origin or ancestry.
2. In all solicitations or advertisements for employees, the contractor shall include the phrase, "equal opportunity employer," or a similar phrase to be approved by the commission.
3. If the contractor fails to comply with the manner in which the contractor reports to the commission in accordance with the provisions of K.S.A. 44-1032, the contractor shall be deemed to have breached the present contract and it may be cancelled, terminated or suspended, whole or in part, by the contracting agency
4. If the contractor is found guilty of a violation of the Kansas act against discrimination under a decision or order of the commission which has become final, the contractor shall be deemed to have breached the present contract and it may be cancelled, terminated or suspended, in whole or in part, by the contracting agency.
5. The contractor shall include the provisions of paragraphs one (1) through four (4) inclusively o this sub-section (a) in every subcontract or purchase order so that such provisions will be binding upon such subcontractor or vendor. (b) The Kansas commission on civil rights shall not be prevented hereby from requiring reports of contractors found to be not in compliance with the Kansas act against discrimination. (c) The provisions of this section shall not apply to a contract entered into by a contractor: (1) Who employs fewer than four (4) employees during the term of such contract; or (2) Whose contracts with the governmental entity letting such contract cumulatively total five thousand dollars (\$5,000) or less during the fiscal year of such governmental entity.

44-1031. Same; personnel to be used in performing contracts; reports; non-application to certain contractors. Every person, as defined in subsection (a) of K.S.A. 44-1002, who wishes to enter into a contract which is covered by the provisions of K.S.A. 44-1030 shall upon request of the commission, inform the commission in writing of the manner in which such person shall recruit and screen personnel to be used in performing the contract. The report shall be made on forms to be supplied by the commission. The provisions of K.S.A. 44-1030 and of this section shall not apply to any contractor who has already complied with the provisions of such sections by reason of holding a contract with the federal government or a contract involving federal funds.

History: L.1972, ch.184, & 15; L. 1975, ch. 264, & 8; L. 1977, ch. 183, & 2; July 1.