

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

QUOTATION NO.	018-10	VENDOR_____
DATE MAILED	03-15-10	ADDRESS_____
CLOSING 2:00 P.M.	03-29-10	PHONE_____

THIS IS NOT AN ORDER

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 Freightliner Dump truck with Monroe snow plow and salt spreader, 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 7th 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. _____

2010 Freightliner Dump truck

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Vehicle configuration – M2 106 V conventional Chasis

Engine

- ♦ Cummins ISC-300, 300 HP @ 2000 RPM 2200 Gov
860 lb/ft @ 1300 RPM
- ♦ Cummins spin on fuel filter
- ♦ Cummins exhaust brake integral with variable geometry turbo
- ♦ 13 gallon diesel exhaust fluid tank
- ♦ Non polished aluminum diesel exhaust fluid tank cover
- ♦ 1200 Sq inch aluminum radiator
- ♦ Antifreeze to -34° F Chevron extended life coolant
- ♦ Phillips tempco 1000 watt/115 volt block heater
- ♦ 160 amp alternator
- ♦ (2) Two battery heavy duty 1850 CCA
- ♦ Delco 12v 38 in HD starter with integrated magnetic switch

Exhaust System

- ♦ RH outboard under step mounted

Transmission

- ♦ Allison 3500 RDS Automatic Transmission with PTO provision
auto & neutral

Transmission Equipment

- ♦ Vehicle interface wiring and PDM with body builder connector,
back of cab
- ♦ Electronic Transmission customer access connector mounted
back of cab
- ♦ Transmission prognostics – enabled
- ♦ Water to oil transmission cooler, frame mounted

Dimensions Wheelbase & Frame

- ♦ Model/chassis – M2106V conventional
- ♦ Wheelbase – 204 inches
- ♦ Rear Frame Overhang – 70 inches
- ♦ Bumper to centerline of front axle – 61.4 inches
- ♦ Cab to body clearance – 6 inches
- ♦ Back of cab to centerline of rear axle – 138.4 inches
- ♦ Back of cab to rear end of frame - 208.4 inches
- ♦ Overall Length – 335.4 inches
- ♦ Rear axle spacing – 54 inches
- ♦ Cab size – 106 inches BBC flat roof aluminum conventional
- ♦ Front Axle – AF-020.0-5 20,000 pound FL 1 71.0 KP1/3.74
drop single front axle
- ♦ Front Suspension – 20,000 pound Taperleaf front suspension
- ♦ Front hub – Conmet high capacity pre-set bearing aluminum

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front hubs

- ◆ Front Disc Wheels – Hayes Lemmerz 10035 22.5 x 12.25 10-hub pilot 4.75 inset 5-hand steel disc front wheels
- ◆ Front Tires – Michelin XZY-3 425/65R22.5 16 ply radial front
- ◆ Front Brakes – Meritor 16.5 x 6 Q & Cast spider cam front brakes, double anchor, fabricated shoe
- ◆ Steering gear – TRW THP – 60 Power steering w/RCH45 auxiliary gear
- ◆ Rear Axle – RT-40-145 40,000 pounds R series tandem rear axle
- ◆ Rear hub – conmet preset bearing iron rear hubs
- ◆ Rear disc wheels – Hayes Lemmerz 90541 22.5 x 8.25 1D hub pilot 2 hand disc rear wheels
- ◆ Rear Tires – Michelin XDE M/S 11 R 22.5 16 ply radial rear tires
- ◆ Rear Brakes – Meritor 16.5 x 7 Q & cast spider cam rear brakes, double anchor, fabricated shoe

GVWR

- ◆ Calculated GVWR 60,000 lbs minimum
- ◆ Expected GVWR 51,000 lbs minimum

Frame

- ◆ Frame Rail - 11/32 x 3 ½ x 10-15/16 inch steel frame I20 KS1
- ◆ Yield strength – 120,000 PSI minimum
- ◆ Section Modulus per rail – 26.8 (cu in) minimum
- ◆ Frame RBM per rail – 3,217,200 (lbf – in) minimum
- ◆ Inner frame reinforcement – ¼ inch C-channel minimum inner frame reinforcement
- ◆ Outer frame reinforcement – install additional front extension with .25 inch insert 24 inch integral front frame reinforcement for snow plow
- ◆ Lightweight heavy duty aluminum engine cross member

Front Axle Equipment

- ◆ AF-20-0.5 20,000 # FLI 71.0 KPI/3.74 Drop single front axle
- ◆ Roadranger synthetic FE 75W-90 front axle lube
- ◆ 4 quart power steering reservoir
- ◆ TRW THP-60 power steering with RCH 45 auxiliary gear
- ◆ Meritor 16.5 x 5 Q cast spider cam front brake, double anchor, fabricated shoes

Rear Axle and Equipment

- ◆ Iron rear axle carrier with optional heavy duty axle housing
- ◆ 17 7 Meritor main drive line with half round yokes

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Brake System

- ♦ Wabco SS-1200 plus air dryer with integral air governor and heater
- ♦ BW DV-2 auto drain valve without heater on all tanks.

Hydraulic System

- ♦ Hydraulic pump mounted in front of the engine.
- ♦ Hydraulic system should operate dump bed, snowplow and sand & salt spreader.
- ♦ Sander hook ups will be installed on right rear of the dump bed.

Trailer Connections

- ♦ Primary connector/receptacle wired for combination stop/turn, center pin powered through ignition
- ♦ SAE J560 7-way primary trail cable receptacle mounted end of frame
- ♦ Trailer brake controller inside cab.

Chassis Equipment

- ♦ 12 inch painted steel bumper
- ♦ HD ¼ inch
- ♦ Front tow hooks – frame mounted

Fuel Tanks

- ♦ 60 gallon aluminum fuel tank left hand
- ♦ Alliance fuel filter/water separator with heated bowl and primer pump

Cab Exterior

- ♦ Air cab mounts
- ♦ Non removable bug screen mounted behind grill
- ♦ 2 ½ inch fender extensions
- ♦ LH and RH grab handles
- ♦ Tunnel/firewall liner
- ♦ Single 14 inch round polished air horn Roof mounted
- ♦ Dual west coast molded-in color heated mirrors
- ♦ RH & LH sure plus 8 inch bright finish fender mounted convex mirrors with brackets
- ♦ Composite exterior sun visor

Cab Interior

- ♦ Heater, defroster, and air conditioner

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- ◆ (1) 12 volt power supply in dash
- ◆ Bostrom Talladega 910 high back air suspension driver seat
- ◆ Bostrom Talladega 910 high back air suspension passenger seat
2 man

Instrument and Control

- ◆ Dash mounted air restriction indicator with graduations
- ◆ Preco 1040 87 DB to 112 DB automatic self adjusting back up alarm
- ◆ 2 inch transmission oil temperature gauge
- ◆ AM/FM WB Radio premium radio and speakers
- ◆ Power and ground studs in/under dash
- ◆ Marker light switch integral with headlight switch and switch and terminals for customer furnished snowplow light – temporary installation of control modules
- ◆ One valve park brake system with dash valve control auto neutral and warning indicator

Paint Colors

- ◆ Cab – Medium Blue Elite L0440EB
- ◆ Frame – Black
- ◆ Wheels – Gray
- ◆ Front Bumper – Gray
- ◆ Dump Bed – Gray

Dump Bed

- ◆ 16 foot long
- ◆ 84” wide
- ◆ 42” sides/10 GA (hi-ten)
- ◆ 52” gate / 7 GA (hi-ten) “sloped”
- ◆ 60” front/ 10 GA (hi-ten)
- ◆ 3/16” AR450 floor – roll edge up so there is no square edge on the sider floor elliptical side
- ◆ Asphalt lip enclosed (level with floor) 8” / 10 GA
- ◆ Air tail gate release
- ◆ Shovel hanger
- ◆ Front step drivers side of body
- ◆ 2 ladders
- ◆ Peterson LED S, T.T. lights and strobes
- ◆ Peterson backup lights
- ◆ ½” x 84” cab protector / 10 GA (hi-ten)
- ◆ FT 73142 hoist (single acting) trunion mounted
- ◆ (2) body props
- ◆ Mud flaps
- ◆ Back up alarm
- ◆ Snow plow lights and brackets

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- ◆ Steel streamline side boards
- ◆ Installed
- ◆ Bed hoist – control mounted on control tower with other snow plow and spreader controls

Pull Plate

- ◆ ¾” Pull plate
- ◆ (2) D-rings
- ◆ 25 ton swivel pintle hook

Tarp

- ◆ 4 spring steel tarp system
- ◆ Black mesh tarp
- ◆ Incorporated into cab shield
- ◆ Electric roll & unroll

Monroe Reversible Snow Plow

- ◆ 11 foot in length
- ◆ 36 inches height
- ◆ ¾ inch x 4 inch x 4 inch bottom angle
- ◆ 5/8 inch x 8 inch cutting edge
- ◆ Two, double acting 3 inch x 10 inch reversible cylinders
- ◆ Snow light package
- ◆ Snow plow controls mounted install on a tower in the cab for operator
- ◆ Joystick type control to operate plow up, down, left, right
- ◆ All installed on delivery

Monroe Sand and Salt Spreader

- ◆ Model MV – 180 – 84 –50
- ◆ 304 SS, Spreader 15 foot
- ◆ 100% continuously weld
- ◆ 304 stainless steel, slide in
- ◆ minimum of 8 gauge
- ◆ 4, four life hooks, mounted on each corner of the sander, stainless steel
- ◆ Install on truck selected and operational

Spinner Chute

- ◆ Minimum 10 gauge, 304 stainless steel
- ◆ 4 foot to 40 foot spread range

Spinner

- ◆ Hydraulic motor mounted directly to spinner shaft

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Conveyor

- ◆ Hydraulic motor mounted directly to gear case input shaft
- ◆ 24" minimum wide conveyor chain
- ◆ 21,000 lb per strand minimum tensile strength pintle type chain
- ◆ 3" minimum travel spring load adjusters
- ◆ Idler shaft with greaseable bearings
- ◆ Grease fittings (for front bearing) to be routed to back of the sander for easy greasing

Hydraulic Controls

- ◆ Directional control valve
- ◆ Rexroth MP 18 stackable valve with load sense control
- ◆ Flow rate at 35 GPM Minimum
- ◆ Pressure rate at 3,000 PSI minimum
- ◆ Stackable valve configured as follows:
 - 1) Section 1) 3-way section with spring to center for hoist control
 - 2) Section 2) 3-way section with single detent for up/down and float on snow plow
 - 3) Section 3) 3-way section with spring to center for left and right power angle of plow
 - 4) Section 4) On/off with variable flow control spool for sander spinner

Sander

- ◆ On/off, rheostat speed, and blast control on auger and spinner mounted in cab within easy reach of driver with functions clearly marked

Manuals

- ◆ Truck operation, mechanical
- ◆ Snow plow
- ◆ Sand and salt spreader

Extra

- ◆ Spare tire & rim for front and rear
- ◆

Indicate by check mark whether your bid meets

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specification or does not meet specification.

Warranty	<u>Meets specification</u>	<u>Does not meet specification</u>
♦ Truck – 5 year	_____	_____
♦ Transmission – 5 year	_____	_____
♦ Engine – 5 year	_____	_____

Customer Protection

Engine

♦ 60 months or 100,000 miles _____

Transmission

♦ 60 months or unlimited _____

Front/rear axles

♦ 60 months or 100,000 miles _____

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SCHEDULE OF PRICES
Quotation # _____

<u>Bidding Item</u>	<u>Quantity</u>	<u>Total Bid</u>
2010 Freightliner Dump Truck With Monroe snow plow and salt spreader	1	\$_____

Make and Model Bid _____

TOTAL BID PRICE (printed)

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.