

**CITY OF LAWRENCE, KS**

**BID NO. B08022**

**ONE (1) ONE TON HEAVY DUTY CREW CAB & CHASSIS TRUCK**

**MARCH 11, 2008**

**THE ORIGINAL AND ONE COPY OF THE BID SPECIFICATIONS ARE REQUIRED**

<b>LICENSING REQUIREMENTS</b>	Kansas law prohibits anyone selling motor vehicles from “engaging in business in this state” without being properly licensed, K.S.A. 8-2403. New motor vehicles may not be delivered to a purchaser in Kansas, except through a licensed dealer, K.S.A. 8-2439. Licensing information for the non-resident Vendors shall be included with the bid package to be considered a complete bid.	
<b>DELIVERY/DATE;</b>	FOB: City of Lawrence 1141 Haskell Ave. Lawrence, KS. 66044 Earliest possible delivery date requested. State number of days in section two.	
<b>WARRANTY</b>	All warranties for the trucks and accessories must be stated or attached.	

**COST** \_\_\_\_\_

**ESTAMATED DELIVER DATE** \_\_\_\_\_

**BIDDER (NAME OF FIRM)** \_\_\_\_\_

**AUTHORIZED SIGNATURE** \_\_\_\_\_

**TITLE OF PERSON SIGNING** \_\_\_\_\_

**ADDRESS OF FIRM** \_\_\_\_\_

**PHONE NUMBER** \_\_\_\_\_

Any questions should to directed to: Steve Stewart, Fleet Manager  
(785) 832-3020



# City of Lawrence

CITY COMMISSION

MAYOR  
SUE HACK

COMMISSIONERS  
MICHAEL H. DEVER  
ROBERT CHESTNUT  
DENNIS "BOOG" HIGHBERGER  
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[www.lawrenceks.org](http://www.lawrenceks.org)

## NOTICE TO BIDDERS

Sealed proposals will be received by the City of Lawrence, Kansas, in the Office of the City Clerk, 6 East Sixth Street until 2:00 p.m., Tuesday, March 11, 2008, for the following:

### **#B08022 ONE (1) ONE TON HEAVY DUTY CREW CAB & CHASSIS TRUCK UTILITIES DEPARTMENT**

Bids will be publicly opened and read aloud at the above time in the City Commission chambers located on the first floor of City Hall.

#### **GENERAL CONDITIONS**

All bids will be F.O.B. destination and all freight or transportation charges shall be included in the total price. Bidders are advised that the City is exempt from the payment of Federal Excise Tax and State Sales Tax on purchases other than some Utility Department purchases. Bid prices should not include these taxes unless stated otherwise on the bid form.

All bids are to remain firm for a period of thirty calendar days from the bid opening date. Failure to fulfill bid as awarded by the City of Lawrence will result in the removal of said vendor from the City's active vendor list for a period not to exceed three years.

The contractor shall purchase and maintain such insurance as will protect the contractor and the City of Lawrence against any and all claims and demands arising from the execution of this contract. When stated in the Detail Specifications, the Contractor shall be required to procure and maintain the types and limits of insurance as specified.

The bid specifications which follow are minimum specifications unless clearly stated otherwise in the detailed specifications. Where the item offered varies from a stated specification, details must be provided to permit proper evaluation of the variation. Bidders who fail to complete all items on the bid form risk having their bid rejected. **DO NOT ASSUME** that the city is fully familiar with the equipment offered.

The omission of any standard feature description shall not relieve the bidder from the responsibility of furnishing a complete unit with all standard equipment of the manufacturer's model and offered to commercial trade. The bidder shall represent by his bid that all equipment to be furnished under this bid is new and unused.

Payment for delivered equipment will be made after delivery, inspection, and acceptance by the City that the product appears to meet all specifications and ALL required manuals and documents have been received. Until delivery and acceptance, and after any rejection, risk of loss will be on the Contractor unless loss results from negligence of the City.



Prompt payment discounts offered for early payment will not be considered in evaluating bids for awards unless otherwise specified in the Detailed Specifications. However, offered discounts will be taken if payment is made within the prescribed period.

All contracts entered into by the City of Lawrence are subject to the State of Kansas Cash basis and Budget laws. Any obligation incurred as a result of the issuance of the specifications binds the City only to the extent that cash is available at the time payment is required. Furthermore, any contract that extends beyond the City's current fiscal year does not create an indebtedness or obligation for the subsequent fiscal year, and the City reserves the right to cancel any contract until the first date of the subsequent fiscal year.

## **INSTRUCTIONS TO BIDDERS**

1. Preparation of Bids:
  - A. Bidders are expected to examine the entire bid request and all attachments including drawings, specifications, and instructions. Failure to do so is at Bidder's risk.
  - B. Bidders shall furnish information required by the solicitation in the form requested. The City reserves the right to reject bids with incomplete information or which are presented in a different format.
  - C. Each bid must be legible. All bids shall be signed, in the appropriate location, by a legally authorized company representative. Erasures or other changes must be initialed by the person signing the bid.
  - D. Bid prices shall be entered in spaces provided on the bid form. All unit prices and mathematical extensions and totals shall be indicated where required. In cases of errors in extensions or totals, the unit price will govern.
  - E. Time of proposed delivery shall be stated in definite terms; if stated in a number of days, it shall include Saturdays, Sundays, and holidays. The time required for delivery and installation must be indicated in the space provided or your bid may be ruled incomplete and may not be considered
2. Submission of bids:
  - A. Bids, and modifications therefore, shall be returned in a sealed envelope addressed to the City Clerk, City of Lawrence, 6 East Sixth Street, P. O. Box 708, Lawrence, Kansas, 66044. Telegraph, telephone, facsimile, and e-mail bids will not be considered unless authorized by the specifications. All envelopes should be clearly marked:  
  

**#B08022 ONE TON HEAVY DUTY CREW CAB & CHASSIS**
  - B. Bids may be modified or withdrawn by written or sealed telegraphic notice or in person by an authorized representative if done so prior to the exact date and time for receipt of the bid. Telephone and facsimile modifications or withdrawals are not permitted.
  - C. Bids and modifications or withdrawals of bids received at a designated location after the exact hour and date specified for receipt will not be considered unless, it is determined by the City, that the late receipt was due solely to the mishandling by the City.
  - D. All bids shall be considered firm for a period of thirty (30) calendar days from the bid opening date.
3. Alternate Bids: Alternate bids may be submitted and, if deemed advantageous to the City, evaluated and considered. The City is under no obligation to consider or accept an

alternate bid and reserves the right to reject any and all such bids. Each alternate should consist of a completely separate bid, with all items completed.

4. **Equivalent Bids:** Whenever a trade name, brand name or model and catalog numbers followed by the words “or equivalent” or “approved equal” are used in the bid invitation it is for the purpose of item identification and to establish standards of quality, style, and features. Bids on equivalent items of substantially the same quality, style, and features are invited. However, to receive consideration, such equivalent bids must be accompanied by sufficient descriptive literature and/or specifications to clearly identify the item and provide for competitive evaluation. The City will be the sole judge of quality and suitability. Unless such is noted on the bid form, it will be deemed that the article furnished is that designated, even though the bid may state “or equal”.
5. **Award:** Bids will be analyzed and the award made to the lowest responsive and responsible bidder whose bid conforms to the solicitation and whose bid is considered to be most advantageous to the City. The City reserves the right to accept or reject any and all bids and all or part of a bid and to waive informalities, technical defects, and minor irregularities in the bids received. The City will consider bids submitted on an “all or nothing” basis if the bid is clearly designated as such. The City may accept any item or group of items of any bid unless otherwise stated in the bid invitation or unless the bidder qualified the bid by specific limitations.
6. **Notice of Award:** The City of Lawrence shall issue a purchase order, contract, or both as its notification of award to successful bidders.
7. **Precedence:** in the event the General Conditions contradict the Detailed Specifications, the Detailed Specifications shall take precedence.
8. **Equal Opportunity Agreement:** The contractor agrees that 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, disability, national origin or ancestry. The contractor shall in all solicitations or advertisements for employees include the phrase, “equal opportunity employer.” The contractor agrees that if the contractor fails to comply with the manner in which the contractor reports to the Kansas Human Rights Commission in accordance with the provisions of K.S.A. 44-1031 and amendments thereto, the contractor shall be deemed to have breached the present contract and it may be canceled, terminated or suspended, in whole or in part, by the City. 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 canceled, terminated or suspended, in whole or in part, by the City

Questions concerning specifications may be addressed to: Steve Stewart at (785) 832-3020.

Other questions concerning the bid please contact Alan D. Landis at (785) 832-3215.

Most bid results will be available on the City of Lawrence web site at

<http://www.lawrenceks.org/>

by 5:00 p.m. the day of bid opening.

**THE ORIGINAL & ONE COPY OF THE COMPLETED BID SPECIFICATIONS ARE REQUIRED**

**SPECIFICATIONS FOR ONE HEAVY DUTY  
TWO WHEEL DRIVE  
CREW CAB  
CAB AND CHASSIS 1 TON  
SUPER DUTY TRUCK**

Bidder shall complete every space in Section 2, **BIDDER'S PROPOSAL COLUMN**; with either a check mark to indicate the item being bid is exactly the minimum as specified or a description to indicate any deviation of the being bid from the specifications.

<b>SECTION 1</b>	<b>SPECIFICATIONS</b>	<b>BIDDER'S PROPOSAL SECTION 2</b>
<b>GENERAL</b>	The City of Lawrence Utility Department, Water Distribution Division, is seeking bids for one 1 ton Super Duty, 2wheel drive crew cab and chassis. <b>NOTE:</b> Any additions, deletions or variations from the following specifications must be noted. Any items appearing in the manufacturer's regular published specifications furnished by the bidder are assumed to be included in the Bidder's Proposal.	
<b>CHASSIS</b>	Heavy-duty 1 ton super duty standard cab, dual rear wheel. Example Ford F450 Dodge 4500; GMC 4500	
<b>FRAME TYPE</b>	Straight rail.	
<b>WHEEL BASE</b>	175nches, approx.	
<b>CAB TO AXLE</b>	60 inches minimum as needed to accommodate tool body.	
<b>GVW</b>	16,000 lbs.	
<b>FRONT AXLE</b>	Torsion bar or multi-leaf springs.	
<b>REAR AXLE</b>	Multi-leaf springs.	
<b>SHOCKS</b>	Heavy duty with heavy duty front and rear sway bars.	

<b>SECTION 1</b>	<b>SPECIFICATIONS Cab &amp; Chassis Cont.</b>	<b>BIDDER'S PROPOSAL SECTION 2</b>
<b>TIRES AND WHEELS</b>	16" steel wheels with LT 235/75R 16E all season radial BSW tires with same size spare tire and wheel minimum. Specify in section two.	
<b>BRAKES</b>	Power assisted disc, front and rear, rated to GVW of truck. Factory installed dash mounted trailer brake control.	_____
<b>STEERING</b>	Power assisted	
<b>AXLE RATIO</b>	Lowest available. Specify ratio in section two.	
<b>ENGINE</b>	6.0 Liter diesel minimum	
<b>TRANSMISSION</b>	5-speed automatic with overdrive with PTO capability. Must have cooling for towing up to 10,000 lbs.	
<b>CAB EQUIPMENT</b>	Full width heavy-duty vinyl seats. Heavy-duty one-piece rubber floor mat. Full instruments and engine hour meter. AM/FM radio with clock. Interval windshield wipers with washer. Fresh air heater/defroster/air conditioner with multi-speed fan. Tinted glass and shaded windshield. Door mounted swing out or telescopic recreational style mirrors. Factory installed left and right cab steps/running boards. COLOR: Exterior, bright white Interior, charcoal.	

<b>SECTION 1</b>	<b>SPECIFICATIONS TOOL BODY</b>	<b>BIDDER'S PROPOSAL SECTION 2</b>
<b>BODY:</b>	Mounted service body better or equal to: KNAPHEIDE model #6108DL-38J or AUTO CRANE TITAN 16.	
<b>CAB PROTECTION</b>	Cab and rear window guard shall be level with top of cab and tapered to match sides of cab. Protector shall be capable of supporting a light bar or arrow bar and have window protection consisting of expanded metal to allow visibility from the cab to bed.	
<b>COMPART- MENT DOORS</b>	Full length stainless steel hinges Neoprene automotive style seals Heavy duty double spring retainers on all swing open doors and cable stays on drop down doors.	
<b>FRONT &amp; REAR COMPART- MENT</b>	(2) Two 250 lb. shelves with four dividers each.	
<b>CENTER COMPART- MENT</b>	(1) One adjustable shelve with eight dividers	
<b>FLOOR</b>	1/8" tread plate with four (4) recessed 2,000 lb. D-ring cargo tie downs located at the outside center and rear corners of floor.	
<b>WIRING</b>	<u>All wiring connections are to soldered and covered with heat shrink tubing butt connectors are not allowed.</u>	
<b>LIGHTING</b>	All lighting to be FMVSS 108 approved. Tail, turn, and stop lights to be recess mounted in rubber with interior protection guards. All lighting to be LED except backup lights (incandescent). Flexible (tube) type compartment lighting is to be installed on the sides and top of compartment door opening inner lip.	

<b>SECTION 1</b>	<b>SPECIFICATIONS TOOL BODY CONT.</b>	<b>BIDDER'S PROPOSAL SECTION 2</b>
<b>TAILGATE</b>	Double panel 10" tailgate with slam type latch	
<b>REAR BUMPER</b>	1/8" thick tread plate bumper 12" deep with full width and height tread plate apron. Bumper to be as wide as possible and still accommodate crane out riggers. Center area of bumper recessed for trailer hitch. Hitch with 2" ball/pintle combination with safety chain D-rings installed. Bumper, hitch , and safety D-rings and installation all must be rated for pulling 10,000 lbs.	
	<b>PTO DRIVEN POWER PACK (Multi-Power Unit)</b>	
<b>GENERAL</b>	PTO driven air, electric and hydraulic power supply system. Example: HIPPO Multi Power Systems Model 2032P	
	System shall be transmission PTO driven self contained load sensitive (automatic speed control) unit capable of providing hydraulic, electric, and pneumatic power on a continuous basis.	
	System shall allow any two power functions simultaneously.	
	Power pack shall incorporate outlet, instrument panel, 2) hydraulic oil coolers, hydraulic control manifold, hydraulic generator, and rotary-screw compressor module in a common heavy-duty steel housing with a white powder coat paint finish.	
	PTO and twin section hydraulic gear pump rated for continuous duty up to 3000 psi with safety shutdown for high oil temperature.	
<b>ROTARY SCREW COMPRESSOR</b>	Shall deliver either 40 cfm or 80 cfm @ 110 psi (standard), or approved equivalent, depending on operator choice activated/de-activated via an electric solenoid switch on the main control panel	

<b>SECTION 1</b>	<b>SPECIFICATIONS PTO DRIVEN POWER PACK CONT.</b>	<b>BIDDER'S PROPOSAL SECTION 2</b>
	Generator shall deliver 4,000W, 120 Volts AC, 60 HZ, 12V excited, or approved equivalent	
	Two (2) hydraulic tool circuits with adjustable flow of 0-10 GPM @ 2,000 psi (Note: Hydraulic system priority shall be to the tool circuits)	
<b>HEAT EXCHANGERS</b>	Two (2) 60,000 BTU heat exchangers: One (1) for air compressor, one (1) for main hydraulic reservoir	
	Wiring harness shall be color coded and labeled for relevant components	
	Integrated dual-metered hydraulic flow control manifold with dual pressure relief's (one for each circuit), a central return circuit, and a selector valve for engagement of the hydraulic driven generator	
	Minimum 15 gallon hydraulic oil reservoir, or approved equivalent, with spin-on type hydraulic oil filter State location:	
<b>INSTRUMENTATION AND CONTROLS</b>	Sight gauge for hydraulic and compressor oil	
	High temperature indicator light for hydraulic and compressor oil	
	Hour meter	
	Tool circuit flow controls	
	Air pressure gauge	
	On/off controls and re-settable 30 amp circuit breakers	

	<b>OPTIONAL EQUIPMENT</b>	
<b>GENERAL</b>	The City of Lawrence reserves the right to accept or reject any or all of the following options.	
<b>CRANE</b>	Hydraulically operated crane mounted on top of the curbside rear compartment plumbed into the PTO driven power pack, must be capable of : 3,200 lift capacity 34 feet per minute line speed Power boom extension to 11 feet manual extension to 15 feet. 370 degree rotation Power boom elevation 30 foot remote control pendant 62 feet of 7/32" aircraft quality cable Meets OSHA 1910.180 requirements Meets ANSI B30.5 safety standards	
<b>HYDRAULC TOOLS</b>	<a href="#"><u>Stanley TP03 Hydraulic "Trash Pump"</u></a>	
	<a href="#"><u>Stanley CO25 Hydraulic Cut-Off Saw</u></a>	
	<a href="#"><u>14" "Tiger Tooth" Super Grit Diamond Blade</u></a>	
	<a href="#"><u>Stanley BR87120 hydraulic breaker</u></a>	
	<a href="#"><u>Stanley HD45 Hydraulic Hammer Drill</u></a>	
	<a href="#"><u>Stanley ID07 Hydraulic Impact Drill/Wrench</u></a>	