

11/001074

BOARD OF COMMISSIONERS
SARPY COUNTY, NEBRASKA
RESOLUTION AWARDING BID FOR TWO (2), 2011, 64,000 GVWR TANDEM AXLE CAB CHASSIS
FOR THE PUBLIC WORKS DEPARTMENT

WHEREAS, pursuant to Neb. Rev. Stat. §23-104(6)(Reissue 2007), the County has the power to do all acts in relation to the concerns of the County necessary to the exercise of its corporate powers; and,

WHEREAS, pursuant to Neb. Rev. Stat. §23-103 (Reissue 2007), the powers of the County as a body are exercised by the County Board; and,

WHEREAS, bids for this matter have been solicited, made, opened and reviewed pursuant to applicable Nebraska State Statutes; and,

WHEREAS, based on those proceedings, and after a public hearing, this Board has duly deliberated and considered the bids received; and,

WHEREAS, this Board desires to proceed forthwith in order to expedite and facilitate service to the citizens of Sarpy County.

NOW, THEREFORE, BE IT RESOLVED BY THIS BOARD OF COUNTY COMMISSIONERS THAT:

- (1) The low bid of Omaha Truck Center for Two (2), 2011, 64,000 GVWR Tandem Axle Cab Chassis in the amount of One Hundred Ninety Two Thousand Dollars and No Cents (\$192,000.00) including the optional trade in allowances is accepted, ratified, and confirmed.
- (2) This Board's Chairman, Clerk, and Attorney are hereby authorized and directed to execute such ancillary documents as may be required to evidence the contract and take any and all steps necessary or required in order to carry out the terms of such contract after said documents have been reviewed by the Attorney, Fiscal Administrator, and County Administrator.

Dated this 26th day of April, 2011.

Moved by Jim Thompson, and seconded by Jim Nekuda, that the above Resolution be adopted. Carried.

YEAS: <u>Rosenell</u> <u>Amador</u> <u>J. Thompson</u> <u>J. Nekuda</u> <u>Tom Kichart</u>	NAYS: <u>none</u> _____ _____	ABSENT: <u>none</u> _____
		ABSTAIN: <u>none</u> _____

Attest: [Signature]
Sarpy County Clerk

SEAL



Two (2) - 2011 - 64,000 GVWR Tandem Axle Cab Chassis
for Highway Department
Bid Tabulation

Open Date:
Thursday April 14, 2011
at 2:00 p.m.

VENDOR NAME	Wise-Mack Inc.	Volvo Trucks of Omaha	Cornhusker International	Omaha Truck Center
Addendum Acknowledged - Y/N	Yes	Yes	Yes	Yes
Make	Mack	Volvo	2012 International	2012 Freightliner
Model	GU713	VHD	7600 SFA 6x4	114SD 6x4
Delivery Date	August	October 15, 2011	75-90 Days	September 20, 2011
Build Out Date	August	September 30, 2011	2 Weeks	August 29, 2011
Trade-In Allowance - Unit 204	\$18,500.00	\$9,000.00	\$19,500.00	\$12,500.00
Trade-In Allowance - Unit 205	\$15,000.00	\$5,000.00	\$10,500.00	\$9,500.00
Chassis Unit Price	\$117,327.00	\$114,800.00	\$113,682.00	\$107,000.00
TOTAL with Trade-In	\$201,154.00	\$215,600.00	\$197,364.00	\$192,000.00

SARPY COUNTY

FLEET SERVICE DEPARTMENT

15100 SOUTH 84TH STREET
PAPILLION, NE 68046
Phone 402-537-6982
FAX 402-537-6999

FLEET MANAGER
Patrick Clarke
pclarke@sarpy.com

Date: April 20, 2011

To: Beth Cunard
From: Patrick Clarke
Ref: Public Works Tandem Axle Chassis Bid

After reviewing the tandem axle chassis bids for the Public Works Department, I would recommend that we purchase the low bid from Omaha Truck Center Inc. for the two 2011 Freightliner 114SD 6X4 tandem axle chassis with the trade-in option for the total price of \$192,000.00.

Of the four submitted bids, all were acceptable each with a few minor exceptions. In 2010 Omaha Truck Center was the successful bidder for the single axle chassis. We have had no issues or problems with that chassis and I would expect the same with these tandem chassis.

Any question please call

Beth Cunard

From: Rich Weber
Sent: Wednesday, April 20, 2011 11:15 AM
To: Beth Cunard
Cc: Denny Wilson; Pat Clarke
Subject: Truck Bids

Beth
After reviewing the four bids on the Tandem Axle – Cab Chassis with Pat Clarke, I would like to recommend that the Sarpy County Public Works Department purchase the low bid from Omaha Truck Center for a total of \$192,000. The bid from Omaha Truck Center showed that they had some exceptions to the specifications and the exceptions are acceptable. The price for the two chassis is 2 ½ % more than what we paid for a chassis in 2009 which was \$93,479 for one unit.

Rich Weber
Highway Superintendent
Sarpy County Public Works
15100 so 84th st
Papillion Ne, 68046-4627
Office 402-537-6912
Cell 402-689-0888

Sarpy County Purchasing Department

SARPY COUNTY COURTHOUSE
1210 GOLDEN GATE DRIVE
PAPILLION, NE 68046



Brian Hanson, Purchasing Agent
(402) 593-2349
Debby Peoples, Asst. Purchasing Agent
(402) 593-4164
Beth Cunard, Senior Buyer/Contract Administrator
(402) 593-4476
Lois Spethman, Supply Clerk/Purchaser
(402) 593-2102

MEMO

To: Sarpy County Board of Commissioners
From: Beth Cunard
Re: Award of Chassis

On April 14, 2011, the Purchasing Department opened four (4) bids for the Two (2) 64,000 GVWR Tandem Axle Cab Chassis for the Public Works Department. The bids have been reviewed by Fleet Services and Public Works. After careful evaluation of the specifications and the bids received, it is recommended that the bid be awarded to the low bidder, Omaha Truck Center in the amount of \$192,000.00. This price includes the optional trade-in allowance. The new truck will be delivered in September.

This item will be placed on the April 26, 2011 agenda and is recommended for approval. If you have any questions, please feel free to contact me at 593-4476.

April 21, 2011

Beth Cunard

cc: Deb Houghtaling
Mark Wayne
Scott Bovick
Brian Hanson
Pat Clarke
Rich Weber
Denny Wilson

OMAHA TRUCK CENTER Medium Duty

4522 So. 108th Street / PO Box 27379
Omaha, NE 68127-0379



GMC



OTTAWA

BID

FOR 2 - TA - CAB CHASSIS

TO BE RECEIVED UNTIL 2 P.M.

DATE 4-14-2011

FROM

OMAHA TRUCK CENTER

OMAHA, NE.



DEBRA HOUGHTALING
SARPY COUNTY CLERK
1210 GOLDEN GATE DRIVE
PAPILLION, NEBRASKA 68046-2895

SPECIFICATIONS

**Two (2) - 2011 - 64,000 GVWR
Tandem Axle - Cab Chassis
For
Sarpy County Highway Department**

SARPY COUNTY, NEBRASKA

PROPOSALS DUE: 2:00 P.M., THURSDAY, APRIL 14, 2011

General Information

Notice to Vendors

Sarpy County is seeking proposals for Two (2) - 2011 - 64,000 GVWR Tandem Axle - Cab Chassis for the Highway Department.

Sealed bids will be received Monday through Friday 8:00 a.m. to 4:45 p.m. except holidays, until 2:00 p.m., Thursday, April 14, 2011. Bids shall be in a sealed envelope, clearly marked "Sealed Bid - Two (2) - 2011 - 64,000 GVWR Tandem Axle - Cab Chassis" and shall have the name of the Vendor, and the time and date of the bid opening. **Do not fax bids, only sealed bids will be accepted.**

Submit one (1) original and three (3) copies of the entire Bid Form including attachments.

Requests for information and clarification questions must be received by April 7, 2011 at 12:00 P.M. in order for Sarpy County to have time to issue an addendum.

Bidding criteria must be received from Beth Cunard, Purchaser, 1210 Golden Gate Drive, Papillion, NE 68046, (402) 593-4476, bcunard@sarpy.com or via the internet at www.sarpy.com.

Vendors that obtain specifications from the internet sites are responsible for obtaining any addenda that may be added at a later time.

Bids must be sent to:

Deb Houghtaling
Sarpy County Board Business Office
1210 Golden Gate Drive
Papillion, NE 68046

Bids not addressed and delivered to the above person will not be considered. Bids received after the above stated time and date will not be considered.

Bid opening will be a public opening to be held in the Sarpy County Administrative Conference Room at 1210 Golden Gate Drive, Papillion, NE. The bid opening will be at 2:00 p.m., Thursday, April 14, 2011.

All bids submitted shall be valid for a period of sixty (60) days following the final date for submission of bids.

Sarpy County will not be liable for costs incurred by Vendors for proposal preparation, printing, demonstration, or any other costs associated with or incurred in reliance on proposal creation. All such costs shall be the responsibility of the Vendor.

The bids shall include all charges and applicable taxes, F.O.B., 15100 S. 84th Street, Papillion, Nebraska. The Vendor need not include sales tax in the bid. Sarpy County will, upon request, furnish the successful Vendor with a completed State of Nebraska Tax Exempt Form 13 upon acceptance of the successful Vendor's proposal.

The Sarpy County Board of Commissioners reserves the right to reject any or all bids and to waive minor informalities.

In the event of conflict between unit price and extended price, unit price shall prevail.

Procedures for Evaluation and Awarding of Bid

1. Evaluation will be done by Beth Cunard, Sarpy County Purchaser, along with personnel from Fleet Services and the Highway Department. After evaluation the Purchaser will make a recommendation to the County Board of Commissioners for award. This recommendation and pending award will be made at a public meeting of the Board of Commissioners. Agendas are available each Friday afternoon on our internet site www.sarpy.com. The Commissioners award the bid by majority vote.
2. The following factors will be used to consider the award of the bid, where applicable:
 - a. Compliance with all requirements.
 - b. Price.
 - c. The ability, capability, and skills of the Vendor to perform.
 - d. The character, integrity, reputation, judgment, experience, and efficiency of the Vendor.
 - e. The quality of previous performance.
 - f. Whether the Vendor can perform within the time specified.
 - g. The previous and existing compliance of the supplier with laws.
 - h. The life-cost of the personal property or services in relation to the purchase price and specified use.
 - i. The performance of the personal property or service taking into consideration any commonly accepted tests and standards of product, service, usability and user requirements.
 - j. The energy efficiency ratio as stated by the supplier.
 - k. The life-cycle costs between alternatives for all classes of equipment, the evidence of expected life, the repair and maintenance costs, and the energy consumption on a per year basis.
 - l. Such other information as may be secured having a bearing on the decision.

Terms and Conditions:

1. Information, Discussion, and Disclosures:
 - a. Any information provided by Sarpy County to any Vendor prior to the release of this Request for Proposal ("RFP"), verbally or in writing, is considered

preliminary and is not binding on Sarpy County.

- b. The Vendor must not make available nor discuss any cost information contained in the sealed copy of the proposal to or with any employee of Sarpy County from the date of issuance of this RFP until the contract award has been announced, unless allowed by the Sarpy County Purchasing Department in writing for the purpose of clarification or evaluation.
- c. No interpretation of the meaning of the specifications, or other bidding documents, nor correction of any ambiguity, inconsistency, or error therein will be made orally to any Vendor.
- d. Every request for such interpretation or correction should be in writing, addressed to the Sarpy County Purchaser, Beth Cunard, 1210 Golden Gate Drive, Papillion, NE 68046 or bcunard@sarpy.com. **Requests must be received by 12:00 p.m., April 7, 2011 in order for Sarpy County to have time to issue an addendum. Requests received after deadline may not be considered.** In case Sarpy County finds it expedient to supplement, modify, or interpret any portion of the bidding documents prior to the proposed bid date, such procedure will be accomplished by the issuance of written addenda to the RFP which will be mailed or delivered to all prospective Vendors at the respective addresses furnished for such purpose.

2. Addenda:

- a. All addenda will become part of this RFP and must be responded to by each Vendor.
- b. All addenda must be acknowledged in writing in the bid submitted by the Vendor.
- c. This RFP, any subsequent addenda, and any written responses to questions take precedence over any information previously provided.

3. Confidentiality of Documents:

Sarpy County considers all information, documentation and other materials requested to be submitted in response to this proposal to be of a non-confidential and/or non-proprietary nature and therefore shall be subject to public disclosure under Neb. Rev. Stat. § 84-712.05(3).

Vendors are hereby notified that Sarpy County strictly adheres to all statutes, court decisions, and opinions of the Nebraska Attorney General with respect to disclosure of RFP information.

Any "proprietary, trade secret, or confidential commercial or financial" information

must be clearly identified, in a separate sealed envelope, at the time of bid/proposal submission. The Vendor will be required to fully defend, in all forums, Sarpy County's refusal to produce such information; otherwise, Sarpy County will make such information public.

4. Non-Discrimination Clause:

Pursuant to Neb. Rev. Stat. §73-102 (Reissue 1996), Vendor declares, promises, and warrants it has and will continue to comply fully with Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C.A. §1985, et seq.), and the Nebraska Fair Employment Practice Act, Neb. Rev. Stat. §48-1101, et seq. (Reissue 2004), in that there shall be no discrimination against any employee who is employed in the performance of this Contract, or against any applicant for such employment, because of age, color, national origin, race, religion, creed, disability or sex.

5. Conflict of Interest Clause:

Pursuant to Neb Rev. Stat. §23-3113 (Reissue 1997), the parties hereto declare and affirm that no officer, member, or employee of the County, and no member of its governing body, and no other public official of the County who exercises any functions or responsibilities in the review or approval of the undertaking described in this Contract, or the performing of services pursuant to this Contract, shall participate in any decision relating to this Contract which affects his or her personal interest, or any corporation, partnership, or association in which he or she is directly or indirectly interested; nor shall any employee of the County, nor any member of its governing body, have any interest, direct or indirect, in this Contract or the proceeds thereof.

6. Payment Terms:

The successful Vendor shall submit an itemized invoice for payment. Sarpy County will make payment to the successful Vendor within thirty (30) days after receipt of invoice and satisfactory delivery.

7. Supplemental Terms and Conditions/Modifications:

Any supplemental terms, conditions, modifications, or waiver of these terms and conditions must be in writing and signed by the Sarpy County Board Chairman and the Vendor.

8. Residency Verification:

The Vendor agrees to comply with the residency verification requirements of Neb. Rev. Stat. §4-108 through §4-114. The Vendor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work

authorization program authorized by the Illegal Immigration Reform and immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of a newly hired employee.

If the Vendor is an individual or sole proprietorship, the following applies:

1. The Vendor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at www.das.state.ne.us.
2. If the Vendor indicates on such attestation form that he or she is a qualified alien, the Vendor agrees to provide the U.S. Citizenship and Immigration Services documentation required to verify the Vendor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
3. The Vendor understands and agrees that lawful presence in the United States is required and the Vendor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. Sect. 4-108.

9. Breach:

Should Vendor breach, violate, or abrogate any term, condition, clause or provision of this agreement, the County shall notify Vendor in writing that such an action has occurred. If satisfactory provision does not occur within ten (10) days from such written notice the County may, at its option, terminate this agreement and obtain an alternate provider to provide all required materials. This provision shall not preclude the pursuit of other remedies for breach of contract as allowed by law.

10. Assignment:

The Vendor may not assign this Contract without the prior written consent of the County.

11. Subcontracting:

Vendor may not subcontract the work to be performed, without prior written consent of the County. If such consent is granted, Vendor will retain responsibility for all work associated with the Contract. The Vendor must identify any subcontractors it intends to use in the execution of this Contract. The Vendor must identify subcontractors in writing within the proposal.

12. Independent Contractor:

The Vendor shall in the performance of the Contract at all times be an independent contractor and not an employee or agent of the County. The Vendor, its officers, employees and agents shall at no time represent the Vendor to be other than an independent contractor or represent themselves to be other than employees of the Vendor.

13. Indemnity:

The Vendor shall indemnify and save harmless Sarpy County, its officers, employees and agents from all loss, claims, suits or actions of every kind and character made upon or brought against Sarpy County, its officers, employees, or agents, for or sustained by any party or parties as a result of any act, error, omission or negligence of said Vendor or its servants, agents, and subcontractors; and also from all claims of damage in fulfilling this Contract.

Specifications:

1. The truck complete with enclosed cab furnished under this specification shall be the latest model, standard production unit, offered to the general trade, equal in every respect to the construction and performance characteristic shown in the manufacturer's specifications and descriptive literature for this type of truck as manufactured and advertised for delivery in the continental United States and including all equipment normally offered and installed at the factory. **A stripped truck version is specifically excluded.**
2. Engine bores, main bearing, connection rod, bearing and wrist pins shall not exceed the manufacturer's established size tolerance.
3. All trucks offered must meet or exceed the following minimum specifications. It is intended the manufacturer will build the truck to these specifications and the selling or servicing dealer will be required only to perform the normal pre-delivery service and not be required to modify, alter, exchange, assemble, install or paint various components to meet these specifications.
4. Truck shall be guaranteed to include all the latest engineering developments adopted by the company applying to transmission, fuel system, engine and accessories and to possess the capability of operation on diesel fuel.
5. All trucks shall comply with all current provisions of the National Traffic and Motor Vehicle Safety Act, and applicable provisions of the USEPA Emission Standards.
6. The following 64,000 GVWR Tandem Axle Cab Chassis are acceptable: Mack, Freightliner, Volvo, International, Western Star, and GMC equipped to meet these

specifications. Other comparable models meeting these specifications may also be acceptable.

7. **Factory Installations:** If a manufacturer has requirements available from the factory, then item must be **FACTORY INSTALLED**; if factory installation is not available, then it must be noted as a dealer installation and an exception.
8. If a manufacturer has a standard item that exceeds the following minimum requirements, the standard item must be furnished.
9. List all exceptions/clarifications/comments on the page provided. Indicate acceptance or exception by marking YES/NO for specification listed. Any unmarked YES/NO line will be noted as exception to the specification.
10. Vendor to provide with the bid, the build out dates or tentative build out dates, if they are available. Also, provide delivery date to Sarpy County.
11. Provide with the bid two (2) sets of all current descriptive literature and manufacturer's specifications for this type of truck as manufactured.
12. Company Information:

Vendor will provide the following company information on bid form:

1. Years in business
2. Number of employees
3. Total sales for last three (3) years

13. References:

Each bidder must include with their proposal a list of no less than three (3) references that have purchased specified product or service within the last two (2) years. The list must include the name of the company, contact name, phone number and email of a contact person for each company.

14. Deviations:

Once the bid has been accepted by Sarpy County, no deviations from the specifications will be accepted without prior written approval of Sarpy County.

15. Exceptions:

The above specifications are minimum acceptable specifications. You may bid other than what is specified if it is higher than what is requested. Vendor must list any exceptions to the bid specifications on the bid form.

YES/NO

CONTRACTOR OMAHA TRUCK CENTER

I. CHASSIS:

1. Truck size and chassis capacities

A) Dimensions

- 1. Wheel base two hundred twelve inches (216") *221"*
- 2. Cab to rear suspension (CA) one hundred thirty inches (134") *134.5*
- 3. Rear suspension to rear frame fifty-eight inches (58") *63*
- 4. B.B.C. one hundred ten inches (111") *114"*

B) Frame (off highway use)

- 1. Heat treated alloy steel (120,000 P.S.I. yield)
- 2. Full C channel rail.
- 3. Full frame reinforcement.
- 4. Integral frame extension front twenty inches (20") for snow plow.
- 5. RBM minimum three million eight hundred thousand (3,800,000) in lbs. per rail.
- 6. Section modulus minimum thirty-one point seven five inches (31.75")
- 7. Two (2) tow hooks, front frame mounted.
- 8. Tow loop, rear. *— Body Builder Install.*

C) Gross Vehicle Weight

- 1. Sixty-four thousand (64,000) lbs. minimum.

YES/NO

CONTRACTOR _____

2. Axles and Suspensions

A) Front Axle

- 1. Eighteen thousand (18,000) lbs. minimum (heat treated forged I beam type).
- 2. Hub piloted, oil lubricated bearing and seals with magnetic plugs.
- 3. 45 Degree turning angle minimum.

State axle model and brand AP-18-05 FL171.0 KPI/3.74 DROP
SINGLE FRONT AXLE

B) Front Suspension

- 1. Eighteen thousand (18,000) lbs. minimum capacity.
- 2. Multi-leaf shackle type with grease fittings.
- 3. Spring pin with lubrication groove.
- 4. Double action shock absorbers.
- 5. Set forward front axle mounting

State type and capacity suspension specified

18,000 lbs Taper leaf

C) Rear Axle

- 1. Forty-six thousand (46,000) lbs. minimum.
- 2. Single reduction with lube oil pump.
- 3. Magnetic filler and drain plugs.
- 4. Gear ratio for top speed seventy (70) m.p.h.
- 5. Eighteen inch (18") ring gear and two hundred (200) wheel ends.
- 6. Power divider lockout with warning light buzzer and cab manual air valve.

YES/NO

CONTRACTOR _____

State model and axle brand

MEVITOR RT-46-160P

R-Series Tandem Rear Axle

D) Rear Suspension

1. Forty-six thousand (46,000) lbs. minimum capacity.

2. TufTrac, Model 622-1E4 64, 000 lb – Two (2) stage suspension or approved equal.

3. Transverse torque rods.

4. Shock absorbers.

State type and capacity specified

TUFTRAC 46,000 2 STAGE SUSPENSION
(622-1E4)

E) Steering Gear

1. Sheppard dual power steering or approved equal.

2. Eighteen inch (18") diameter steering wheel, two (2) spoke black.

3. Steering wheel tilt/telescoping type.

State type of steering gear specified

TRW THP-60 w/ RCH AS Aux. Gear

F) All Wheel Alignment

1. All wheel alignment per manufacturer specification.

2. Provide manufacturer specifications and document of complete alignment.

YES/NO

CONTRACTOR _____

3. Brakes

A) Dual Air System for Straight Truck

1. Full ABS (full vehicle wheel control system, four (4) channel type with traction assist mode).

2. Dual air gauges with low air warning lights and alarm.

3. Brake lines nylon color - coded type.

B) Air Compression, Air Dryer, Tanks

1. Sixteen point five (16.5) CFM gear driven.

2. Bendix AD-9 air dryer heated with removable desiccant canister.

3. Air tanks steel three (3).

4. Wet tank with manual pull chain drain valve.

State type of compressor specified

BW BA-921 19.0 CFM Air Comp.

C) Front Brakes

1. S cam type. Sixteen point five inches by six inches (16.5" x 6").

2. Dust shields.

3. Automatic slack adjusters.

D) Rear Brakes

1. S cam type sixteen point five inches by seven inches (16.5" x 7").

2. Dust shields.

3. Automatic slack adjusters.

4. Thirty (30) square inch spring actuated parking brake chambers on all rear brakes.

YES/NO

CONTRACTOR _____

4. Wheels and Tires

A) Wheels

- 1. Ten (10) hole I.S.O. Steel disc type.
- 2. Hub piloted type.
- 3. Painted grey. *✓ - white is okay.*

B) Front Tires

- 1. Radial Firestone T819 or Goodyear radial G286 - *G286MSA*
- 2. Size 315/80R22.5
- 3. Load range "L" twenty (20) ply.
- 4. Spare rim and tire for front. -

State tire brand and type GY G287MSA 20ply *-Replaces G286*
(DUE TO TIRE SHORTAGE. CAN ONLY GET 2 SPARES FROM FACTORY.)
SEE REAR TIRES.

C) Rear Tires

- 1. Radial Firestone T831 or Goodyear G177 lugger tread type.
- 2. Size 11/00R22.5
- 3. Load range "H" sixteen (16) ply.
- 4. Two (2) spare rims and tires for rear.

State tire brand and type GY - G177 11R22.5 16ply.

YES/NO

CONTRACTOR _____

II. ENGINE, TRANSMISSION, DRIVE LINE:

1. Engine

A) Engine

- 1. Diesel electronic. - 2010 Emissions
- 2. Cummins, Detroit, Mack, Mercedes-Benz, Volvo or other comparable models meeting these specifications may also be acceptable.
- 3. Four hundred fifty (450) horsepower minimum.
- 4. One thousand four hundred fifty (1550) ft. lbs. Torque at twelve hundred (1100) RPM minimum.
- 5. Idle shut down for idle over 5 minutes - 2010 Emissions
- 6. Over ride switch for exhaust regeneration
- 7. Engine exhaust /Engine Brake

B) Engine Accessories

- 1. Engine shut down electronic (key operated).
- 2. Engine oil drain plug magnetic.
- 3. Spin-on type oil filter(s).
- 4. Engine coolant filter.
- 5. Dual fuel filters (primary and secondary).
- 6. Engine block heater (Phillips 120 volt, 1500 watt.).
- 7. Air filter dual element with integral snow valve with controls in cab.
- 8. Air intake inside/outside from under hood for snow operation.
- 9. Governor electronic type, road speed seventy (70) M.P.H.

YES/NO

CONTRACTOR _____

State brand, make, model of engine specified:

Brand/Make DETROIT

Model dd13

H.P. 450

Peak Torque 1550 lbs/ft @ 1100 RPM

Displacement (C.I.D.) 781

2. Transmission - PTO

A) Automatic Transmission

- 1. Allison HD 4500RDS 6-speed electronic.
- 2. PTO drive type (left or right hand location will be determined by successful bidders exhaust configuration).
- 3. Oil cooler for auto transmission (water to oil type, factory installed)
- 4. Speed sensor wiring in cab for road speed. (Use by body builder)
- 5. Factory wiring harness installed for PTO engage/disengage interfaced to transmission and engine controls. (Hot Shift Chelsea PTO system. PTO to be installed by Body/Hydraulic Vendor. PTO will be engaged by rocker switch with red pilot light in cab on console indicating PTO engagement. Console to be installed by body/hydraulic vendor. PTO to be engaged only when engine rpm is at idle and vehicle speed is LESS than ten (10) MPH. PTO to disengage if vehicle speed exceeds thirty-five (35) MPH.

Note: Contact Purchasing Department in writing for additional information about PTO type and set up. Fax number (402) 593-4304 or email bcunard@sarpy.com

B) Driveline

- 1. Spicer 1810 series minimum.

YES/NO

CONTRACTOR _____

✓ 2. Interaxle driveline Spicer 1710 series minimum.

3. Fuel System, Exhaust System, Coolant System.

A) Fuel System

✓ 1. Single fuel tank.

✓ 2. One hundred (100) gallon minimum.

✓ 3. Drivers side mounted with stainless steel straps.

✓ 4. Fuel shut off valve. - *EQUIFLOW SYSTEM*

✓ 5. Fuel cooler - Modine type - *NOT RECOMMENDED BY DD13.*

State location and size of fuel tank LH UNDER CAB 100 GALLON ALUM.

B) Exhaust System

✓ 1. Single system shielded. Bright Finish

✓ 2. Horizontal muffler.

✓ 3. Vertical tail pipe.

✓ 4. Frame mounted right side (passenger).

✓ 5. Shielded to protect driver/passenger from burns when entering cab.

✓ 6. Curved discharge pipe to prevent rain from entering. (No rain cap)

✓ 7. Horizontal after treatment device frame mounted outside frame rail under cab with heat protection shield.

✓ 8. Mounting of exhaust system and treatment device shall not extend more than 3" past back of cab.

C) Coolant System - Radiator

✓ 1. Extra duty radiator one thousand one hundred fifty (1150) square inch minimum with one thousand thirty (1030) square inch charge air cooler.

1500SF

YES/NO

CONTRACTOR _____

✓/___

2. Deaeration system with tank and sight glass.

D) Coolant System - Coolant

✓/___

1. All season extended life permanent anti-freeze to minus forty (40) degrees Fahrenheit.

E) Fan Drive

✓/___

1. Automatic on/off type control, with normally closed temperature control. (Horton Drivemaster or equal).

F) Hoses

✓/___

1. Molded silicone type. *GATES BLUE STRIPE COOLANT HOSES*

III. Battery, Charging System, Wiring, Lights:

1. Battery

✓/___

1. Three (3) group 31, twelve (12) volt.

✓/___

2. Seven hundred (700) C.C.A. at zero (0) degrees Fahrenheit each battery.

✓/___

3. Maintenance free type.

✓/___

4. Battery box - steel mounted on driver side.

✓/___

5. Single jump start stud with red tethered cap.

Specify battery type and C.C.A. at zero (0) degrees Fahrenheit

3-ALLIANCE MODEL 1231 GRP 31, 3300CCA

2. Charging System

✓/___

1. Alternator Delco-Remy 22SI. *28SI*

✓/___

2. One hundred forty-five (145) amp minimum.

✓/___

3. Electronic regulator.

YES/NO

CONTRACTOR _____

3. Wiring

- 1. Chassis wiring - color coded and continuously numbered. Multiplex wiring system.
- 2. Junction box in cab for tail light, turn signal, backup light, key switch and control circuits.
- 3. Power distribution center in cab with storage for additional fuses/circuit breaker and puller device provided.
- 4. Radio filter noise suppression.
- 5. Centrally mounted breaker panel in cab.
- 6. Body builder wiring system. Includes sealed connectors for tail, stop turn, amber turn, marker, backup, accessory power and ground at rear of chassis

4. Lights

- 1. Two (2) sealed beam headlights.
- 2. LED parking lights integral with front turn signal and rear tail lights.
- 3. Five (5) cab marker LED lights. Clearance light LED type.
- 4. Two (2) LED stop, turn, tail and backup lights on rear with reflectors.
- 5. Headlight dimmer switch integral with turn signal switch.
- 6. Turn signal switch self canceling with integral hazard switch.
- 7. Turn signals front dual face, amber/red, mounted on top of fender with auxiliary side turn signals.
- 8. Flasher electro-mechanical twelve (12) lamp capacity.
- 9. Back up alarm.
- 10. Daytime running lights
- 11. Front plow lights with turn signal wiring harness.

YES/NO

CONTRACTOR _____

IV. Cab, Cab Controls, Environmental:

1. Cab

A) Cab dimension

- 1. Conventional steel minimum eighty-two inches (82") wide. Rear air ride cab mount (Air bag type with shock).
- 2. Fifty-six inches (56") floor to ceiling.
- 3. Seventy inches (70") minimum inside width.
- 4. Air suspension system for rear of cab.

B) Cab Interior

- 1. Two (2) arm rests, one each door.
- 2. Floor covering black rubber.
- 3. Driver seat, air suspension, high back vinyl, isolated two (2) position front cushion adjustment minus two (2) degree to plus fifteen (15) degree adjustment mechanical lumbar support.
- 4. Passenger seat non suspension low back vinyl. *HB -*
- 5. Seat belts two (2) sets, three (3) point lap and shoulder type.
- 6. Cab sound insulation.
- 7. Cab interior trim, headliner, doors, half (½) cab interior, pillar cover and instrument panel.
- 8. Dome light center mounted.
- 9. Two (2) sun visors padded.
- 10. Interior accent color gray vinyl seats, etc.
- 11. Interior sheet metal color of exterior.
- 12. AM-FM radio factory installed.

YES/NO

CONTRACTOR _____

- 13. Storage pocket in doors and back wall of cab.
- 14. Overhead storage/console storage.
- 15. 2- way radio accommodation package for mounting with 20 amp fuse.
- 16. Power outlet source - cigarette plug type for accessories.

C) Cab Exterior

- 1. Grab handle(s) cab access, driver and passenger side (outside of cab).
- 2. Windows all tinted safety glass.
- 3. Hood – three (3) piece type - front end tilting type, fiber glass with stationary grille.
- 4. Mud flaps, splash guards and fender extension to protect engine and cab.
- 5. Two (2) horns - air with snow covers.
- 6. Two (2) mirrors - left hand and right hand, sixteen inch by seven inch (16" x 7") west coast type, heated, breakaway type.
- 7. Two (2) eight inch (8") diameter convex mirror mounted below primary mirrors.
- 8. Exterior color - White, one (1) tone coat - clear coat .

2. Cab Controls/Gauges

A) Cab controls

- 1. Window washer pump and reservoir with low level warning light.
- 2. Dual wipers electric two (2) speed with intermittent/delay type.
- 3. Cruise control.
- 4. Parking brake air valve

YES/NO

CONTRACTOR _____

B) Gauges

- 1. Speedometer with odometer electronic. Includes trip odometer.
- 2. Tachometer electronic.
- 3. Two (2) air gauges with alarm/light .
- 4. Voltmeter.
- 5. Oil pressure (engine).
- 6. Coolant temperature gauge
- 7. Fuel gauge.
- 8. Transmission temperature gauge.
- 9. Transmission pressure gauge.
- 10. Indicator, warning light - low oil, high temperature, low fuel, low battery, light and audible alarm - electronic.
- 11. Indicator warning light with audible alarm for low coolant level.
- 11. Air Filter Restriction Gauge

3. Environmental

A) Heater

- 1. Heater fresh air factory installed.
- 2. High output heater multiple speed fan.
- 3. Dual defroster.

B) Air Conditioning - factory installed, 134A type

- 1. Integral with heater.
- 2. Refrigerant - 134A.

YES/NO

CONTRACTOR _____

V. Paint - Finish:

1. Cab Chassis

A) Cab/Chassis Paint

a. Cab Exterior color - White, one (1) tone color - clear coated

b. Interior sheet metal color of exterior

c. Interior accent color gray vinyl seats, etc

d. Frame/Chassis color - gloss black

VI. Shop and Parts Manuals:

1. Two (2) Operator Manuals or CD ROM.

2. One (1) Shop Repair Manual or CD ROM.

3. One (1) Parts Manual or CD ROM.

4. Provide information on training/repair/service available for equipment specified.

VII. Miscellaneous:

1. Truck shall be delivered to Sarpy County with all wheels balanced and an all wheel alignment.

VIII. Warranty:

1. Regular manufacturer's standard warranty, manufacturer's statement of origin and complete pre-delivery inspection certificates required with truck at delivery.

2. The manufacturer's standard warranty shall be stated in the bid.

YES/NO

CONTRACTOR _____

- 3. Manufacturer's written warranty including engine, transmission and differential must accompany delivery.
- 4. All warranty work shall be performed within State of Nebraska and within sixty (60) miles of Sarpy County Fleet Shop at 15100 So. 84th Street, Papillion, NE 68046.
- 5. Mechanical or body repair required under manufacturer's warranty prior to use of the vehicle by the County shall be the responsibility of the selling dealer, including the transportation thereof.
- 6. Warranty to be effective from date of issuance of first assignment and the mileage warranty will begin from the mileage on odometer on date of assignment.
- 7. The selling dealer will provide warranty activation cards or similar information in order to properly activate said warranty.
- 8. Vendor must provide Order Number to Sarpy County Purchasing within ten (10) working days after purchase order is received.

IX. Service:

- 1. Pre-delivery service will be performed by the dealer. Factory pre-delivery will not be accepted.
- 2. Information on factory schools/training to be provided to Sarpy County Fleet Services within six (6) months of purchase of unit. Vendor/Manufacturer must supply letter that manufacturer training of Sarpy County Fleet Service Technicians is available and any charges to Sarpy County for training.

X. Trade-In Units.

1996 Mack RD690S Unit 204, VIN# 1M2P264C2TM019612
1993 Ford LT9000 Unit 205, VIN# 1FDZU90XXPVA22030

On appointment with Sarpy County Fleet Services the unit may be examined. Call for appointment at 402-537-6980, between the hours of 7:30 a.m.- 3:00 p.m. (Note: trade-in not available until new unit is in service.)

Trade-in price for unit will be listed separately.

EXCEPTIONS / CLARIFICATIONS / COMMENTS

1. B-8 - Rear Tow Loop. N/A SUGGEST BODY BUILDER TO INSTALL

③ A - 4 - NO FUEL SHUTOFF! EQUIFLOW SYSTEM.
5 - NO FUEL COOLER: NOT RECOMMENDED FOR DD13 ENGINE.

2. _____

CAB INTERIOR 13 - NO STORAGE DOCKETS IN DOORS

3. _____

B-GAUGES: #9 - NO TRANS. PRESSURE GAUGE

4. _____

FRONT TIRE: - CANNOT GET TWO SPARES FROM FACTORY. CAN GET 1 FRONT
#4 & ONE REAR OR 2 REARS. / TWO FRONT

5. SUGGEST > BUY LOCAL FRONT FROM GY DEALER COST \$798.45, WHEEL \$276.00

6. _____

7. _____

8. _____

9. _____

10. _____

Sarpy County, Nebraska
Bid Form

Two (2) - 2011 - 64,000 GVWR Tandem Axle Cab Chassis

Make: FREIGHTLINER

Model: 114SD 6XA

GVWR: 64,000 GVW (min. 64,000 lbs)

Wheelbase: 221" Cab to Axle (CA) 134.5" BBC 135.5 w/ FRONT FRAME EXT.

Series, Code, Trim Level: CUSTOM OPAL GRAY VINYL

Engine: DETROIT DD13 Torque: 1550 Horsepower: 450

Transmission: ALLISON 4500RDS 6SPD.

Alternator Size: DR12V Ampere: 160AMP.

Battery Size: 3-1231 6CP 3112V MF CCA @ 0 deg. F: 3300 CCA

Warranty: 1 year Month/Miles: 100K

*Prices to be F.O.B. 15100 S. 84th Street, Papillion, Nebraska 68046

~~2011~~ ²⁰¹² New Tandem Axle Cab Chassis Unit Price : \$ 107,000.00

Trade-in Allowance Unit 204, 96 Mack: \$ 12,500.00

Trade-in Allowance Unit 205, 93 Ford \$ 9,500.00

TOTAL FOR TWO WITH TRADE-IN OPTION: \$ 192,100.00

Delivery Date: 9-20-2011

Build Out Date: AS OF 4/12/2011 - BUILD DATE 8/29/2011

Company Information:

Years in business: 36
of employees 385
Total sales last 3 years \$30,000,000

References:

Company Name: Builders Supply Co.
Address: 5701 So. 72nd St. Omaha, Ne
Contact Name: DOUG HALBERT Phone Number: 402
Fax Number: 402-331-1735 Date of Purchase: 2008, 2009
Email: _____

Company Name: Douglas County
Address: 1819 Farnam St. Omaha, Ne.
Contact Name: Randy Stoner Phone Number: 402-444-6492
Fax Number: 402-444-6440 Date of Purchase: 2009 2011
Email: _____

Company Name: City of Omaha
Address: 2606 North 26th St. Omaha, Ne
Contact Name: Marc McCoy Phone Number: 402-444-6191
Fax Number: 402-444-6339 Date of Purchase: 2008 2011
Email: -

I certify that this bid is submitted in accordance with the specifications issued by Sarpy County.

The undersigned acknowledged receipt of the following addendums (if applicable):

Addendum #1 MRHoon
Addendum #2 _____

Attachments: Literature - 2 sets
Manufacturer's Specifications

OMAHA TRUCK CENTER

Company Name

Michael R Noon

Authorized Signature

4522 SO. 108th ST.

Address

Omaha Ne 68137

City, State & Zip

MICHAEL R NOON

Company Representative (Please print)

402-592-0440

Telephone Number

402-592-2209

Fax Number

MNOON

E-Mail Address

***NOTE: Sarpy County is tax exempt and will provide the proper form upon request.**