

AGENDA ITEM 16

Consider authorizing advertising and setting date of December 19, 2003 at 2:00 P.M. in the Commissioner's Courtroom to receive bids for CR 368/369 overlay.

Moved: **Commissioner Limmer**

Seconded: **Judge Doerfler**

Motion: To authorize advertising and setting date of December 19, 2003 at 2:00 P.M. in the Commissioner's Courtroom to receive bids for CR 368/369 overlay.

Vote: **5 - 0**

AGENDA ITEM 17

Consider awarding bids received for various heavy equipment for Fleet Services to the lowest bidders meeting specifications. (List filed with official minutes)

Bob Space addressed the Court regarding the bids received for various heavy equipment for Fleet Services.

Moved: **Commissioner Boatright**

Seconded: **Commissioner Limmer**

Motion: To award bids received for various heavy equipment for Fleet Services to the lowest bidders meeting specifications. (List filed with official minutes)

Vote: **5 - 0**

< Attachment >

Date: November 26, 2003
To: Williamson County Purchasing
From: Mike Fox
Fleet Manager, Williamson County
Subject: Bids opened on November 19, 2003

After reviewing bids received and checking references, my recommendation is to award the bids to the low bidder meeting specifications.

Bid # 04WC203 - One Or More Pickups

Item: 5 - ½ Ton Extended Cab Pickups

Recommend Award To: Leif Johnson Ford II, LTD

Item: 3-Heavy Duty ¾ Ton Work Pickups

Recommend Award To: Covert Ford Hippoplex

Bid # 04WC204 - One Or More Medium Heavy And Heavy Trucks

Item: 35,000 GVWR Water Tanker Truck

Recommend Award To: Henna Chevrolet, LP

Item: 52,000 GVWR Truck Tractor (Haul Truck Service)

Recommend Award To: Longhorn International

Item: 52,000 GVWR Truck Tractors (Belly Dump Service)

Recommend Award To: Longhorn International

Bid # 04WC205 - One Or More Belly Dump Trailer

Recommend Award To: Freightliner of Austin

Bid # 04WC206 - One Or More Heavy Equipment-Earth Moving

Item: 27,000 Lb. Articulated Motor Grader

Recommend Award To: Holt Company of Texas

Item: 3 cubic Yard Four Wheel Drive Wheel Loader

Recommend Award To: RDO Equipment Company

Item: 4-Wheel Drive Backhoe Loader

Recommend Award To: Holt Company of Texas

Item: Self-Propelled 9-Wheel Pneumatic Roller

Recommend Award To: Holt Company of Texas

Item: 84" Smooth Drum Soil Compactor

Recommend Award To: Holt Company of Texas

approved 12-2-03
John C. Daefler

FISCAL YEAR 2004 BID TABULATION FOR PICKUPS (1/2 – 1 TON)
BID NUMBER 04WC203

ITEM: ½ TON EXTENDED CAB PICKUPS

1. **“LOW BID”** Leif Johnson Ford, 501 East Koenig Lane, Austin Texas
2004 Ford F150 Heritage XCAB, unit price \$15,351.75 x 5 = \$76,758.75

Trades: #609 \$3,000.00

#610 \$2,300.00

#628 \$2,350.00

#629 \$5,450.00

#657 \$2,750.00 Total for trades \$15,850.00 **Net Price \$60,908.75.**

2. Henna Chevrolet L.P. Austin Texas

2004 Chevrolet Silverado 1500 XCAB, unit price \$16,078.00 x 5 = \$80,390.00

Trades: #609 \$3,250.00

#610 \$2,500.00

#628 \$2,500.00

#629 \$5,700.00

#657 \$3,050.00 Total for trades \$17,050.00, **Net Price \$63,340.00**

3. Philpott Motors, Port Neches Texas

2004 Ford F150 Heritage XCAB, unit price \$15,273.00 x 5 = \$76,365.00

Trades: #609 \$3,000.00

#610 \$2,000.00

#628 \$2,500.00

#629 \$3,500.00

#657 \$2,000.00 Total for trades \$13,000.00, **Net Price \$63,365.00**

4. Lawrence Marshall Chevrolet L.P., Hempstead Texas

2004 Chevrolet Silverado XCAB CC15753 \$16,585.00 x 5 = \$82,925.00

Trades: #609 \$3,600.00

#610 \$2,800.00

#628 \$3,300.00

#629 \$5,300.00

#657 \$4,300.00 Total for trades \$19,300.00, **Net Price \$63,625.00**

5. Covert Ford Hippoplex, 1200A Hwy 79 East, Hutto Texas

2004 Ford F150 Heritage XCAB, unit price \$16,665.20 x 5 = \$83,326.00

Trades: #609 \$3,000.00

#610 \$2,500.00

#628 \$2,500.00

#629 \$6,500.00

#657 \$4,500.00 Total for trades \$19,000.00, **Net Price \$64,326.00**

6. Covert Country of Hutto, 1200B Hwy 79 East, Hutto Texas

2004 Chevrolet Silverado XCAB CC15753, \$17,675.00 x 5 = \$88,375.00

Trades: #609 \$3,000.00

#610 \$2,500.00

#628 \$2,500.00

#629 \$6,500.00

#657 \$4,500.00 Total for trades \$19,000.00, **Net Price \$69,375.00**

approved 12-2-03
John C. Dwyer

BID NUMBER 04WC203 PICKUPS (1/2 – 1 TON) CONT.

7. Mac Haik Ford Lincoln Mercury, Georgetown Texas

2004 Ford F150 Heritage XCAB, unit price \$16,897.69 x 5 = \$84,488.45

Trades: #609 \$3,000.00

#610 \$3,000.00

#628 \$3,000.00

#629 \$3,000.00

#657 \$3,000.00 Total for trades \$15,000.00, **Net Price \$69,488.45**

8. Maxwell Dodge Chrysler Jeep, Taylor Texas

2004 Dodge RAM 1500 SLT Quad Cab, unit price \$19,473.45 x 5 = \$97,367.25

Trades: #609 \$3,500.00

#610 \$3,000.00

#628 \$3,000.00

#629 \$6,600.00

#657 \$4,000.00 Total for trade \$20,100.00, **Net Price \$77,267.25**

9. Red Mc Combs Dodge, 13663 IH10 West, San Antonio Texas

2004 Dodge RAM 1500 SLT Quad Cab, unit price \$18,902.00 x 5 = \$94,510.00

Trades: #609 \$2,000.00

#610 \$1,500.00

#628 \$1,000.00

#629 \$2,500.00

#657 \$2,000.00 Total for trades \$9,000.00, **Net Price \$85,510.00**

10. Hillsboro Auto Mall, Hillsboro Texas

2004 Chevrolet Silverado XCAB CC15753, \$16,719.00 x 5 = \$83,595.00

Trades: #609 \$900.00

#610 \$500.00

#628 \$500.00

#629 \$2,500.00

#657 \$1,500.00 Total for trades \$5,900.00, **Net Price \$77,695.00**

11. Texas Chrysler Dodge Jeep, 5255 S IH35, Georgetown Texas

2004 Dodge RAM 1500 SLT Quad Cab \$23,944.78 x 5 = \$119,723.90

Trades: #609 \$3,000.00

#610 \$2,100.00

#628 \$2,000.00

#629 \$6,500.00

#657 \$4,000.00 Total for trades \$17,600.00 **Net Price \$102,123.90**

ITEM: HEAVY DUTY ¾ TON WORK TRUCK

1. **"LOW BID"** Covert Ford Hippoplex, 1200A Hwy 79 East, Hutto Texas

2004 Ford F250 Super Duty, unit price \$14,765.56 x 3 = \$44,296.68

Trades: #604 \$5,000.00

#607 \$3,000.00

#662 \$2,500.00 Total for trades \$10,500.00, **Net Price \$33,796.68**

*approved 12-2-03
John C. Saeyler*

BID NUMBER 04WC203 PICKUPS (1/2 – 1 TON) CONT.

2. Lawrence Marshall Chevrolet L.P., Hempstead Texas
2004 Chevrolet Silverado 2500HD ST CC25903 \$16,180.00 x 3 = \$48,540.00
Trades: #604 \$5,000.00
#607 \$3,500.00
#662 \$3,000.00 Total for trades \$11,500.00 **Net Price \$37,040.00**
3. Leif Johnson Ford LTD. 501 E. Koenig Lane, Austin Texas
2004 Ford F250 Super Duty, unit price \$15,487.50 x 3 = \$46,462.50
Trades: #604 \$3,550.00
#607 \$2,700.00
#662 \$2,750.00 Total for trade \$9,000.00, **Net Price \$37,487.50**
4. Philpott Motors, Port Neches Texas
2004 Ford F250 Super Duty, unit price \$15,402.00 x 3 = \$46,206.00
Trades: #604 \$4,000.00
#607 \$2,500.00
#662 \$2,000.00 Total for trades \$8,500.00, **Net Price \$37,706.00**
5. Henna Chevrolet L.P. Austin Texas
2004 Chevrolet Silverado 2500HD ST CC25903, \$16,177.00 x 3 = \$48,531.00
Trades: #604 \$3,850.00
#607 \$3,000.00
#662 \$2,950.00 Total for trades \$9,800.00, **Net Price \$38,731.00**
6. Covert Country of Hutto, 1200B Hwy 79 East, Hutto Texas
2004 Chevrolet Silverado 2500HD ST CC25903, \$16,452.00 x 3 = \$49,356.00
Trades: #604 \$5,000.00
#607 \$3,000.00
#662 \$2,500.00 Total for trades \$10,500.00 **Net Price \$38,856.00**
7. Mac Haik Ford Lincoln Mercury, Georgetown Texas
2004 Ford F250 Super Duty, unit price \$16,998.37 x 3 = \$50,995.11
Trades: #604 \$3,000.00
#607 \$3,000.00
#662 \$3,000.00 Total for trades \$9,000.00, **Net Price \$41,995.11**
8. Red Mc Combs Dodge, 13663 IH10 West, San Antonio Texas
2004 Dodge RAM 2500 ST RCAB, unit price \$16,543.00 x 3 = \$49,629.00
Trades: #604 \$3,000.00
#607 \$2,000.00
#662 \$1,500.00 Total for trades \$6,500.00, **Net Price \$43,129.00**
9. Hillsboro Auto Mall, Hillsboro Texas
2004 Chevrolet Silverado 2500HD ST CC25903, \$16,829.00 x 3 = \$50,487.00
Trades: #604 \$2,375.00
#607 \$1,200.00
#662 \$1,200.00 Total for trades \$4,775.00 **Net Price \$45,712.00**

approved 12-2-03
John C. Dwyer

12/02/2003

BID NUMBER 04WC203 PICKUPS (1/2 – 1 TON) CONT.

Page 130

page 4 of 4

10. Maxwell Dodge Chrysler Jeep, Taylor Texas

2004 Dodge RAM 2500 ST RCAB, unit price \$18,798.85 x 3 = \$56,396.55

Trades: #604 \$4,000.00

#607 \$3,500.00

#662 \$3,000.00 Total for trades \$10,500.00, **Net Price \$45,896.55**

11. Texas Chrysler Dodge Jeep, 5255 S IH35, Georgetown Texas

2004 Dodge RAM 2500 ST RCAB, unit price \$21,306.51 x 3 = \$63,919.53

Trades: #604 \$4,000.00

#607 \$3,000.00

#662 \$2,500.00 Total for trades \$9,500.00, **Net Price \$54,419.53**

*approved 12-2-03
John C. Dreyer*



**WILLIAMSON COUNTY AUDITOR'S OFFICE
PURCHASING DEPARTMENT
710 MAIN STREET - SUITE 303
GEORGETOWN, TEXAS 78626**

<http://www.williamson-county.org/Procurement>

INVITATION FOR BIDS

ONE OR MORE PICKUPS FOR FLEET SERVICES (HALF TON THROUGH ONE TON)

BID NUMBER: 04WC203

BID OPENING DATE & TIME: NOVEMBER 19, 2003 – 2:00 PM

BID SUBMISSION

DEADLINE: Bids must be received in the Williamson County Auditor's Office prior to **2:00 PM on Wednesday, November 19, 2003**. At which time the bids will be opened in the Williamson County Commissioner's Courtroom on the 2nd floor of the County Courthouse.

METHODS: Sealed bids may be hand-delivered or mailed to the *Williamson County Auditor's Office, Attn: Ginny Atkinson – Purchasing, Third (3rd) floor - Suite 303, Williamson County Courthouse (on the square), 710 Main Street, Georgetown, Texas 78626*.

FAX/EMAIL: Facsimile and electronic mail transmittals are acceptable. For instructions regarding electronic submissions, please visit: <http://www.williamson-county.org/Procurement/info.html#EBids>. Failure to follow these instructions may cause your bid to be rejected.

BID REQUIREMENTS

TRIPPLICATE: All bids must be submitted in triplicate (1 original complete bid set and 2 copies of the bid set). The bid sets should be marked "original" or "copy". A "bid set" consists of the COMPLETED AND SIGNED Bid Form and any other required documentation.

SEALED: All bids must be returned in a sealed envelope with the bid name, number, opening date and time clearly marked on the outside. If an overnight delivery service is used, the bid name, number, opening date and time must be clearly marked on the outside of the delivery service envelope.

REFERENCES: Williamson County requires bidder to supply with this bid, a list of at least three (3) references where like services have been supplied by their firm. Include name of firm, address, telephone number and name of representative.

LEGIBILITY: Bids must be legible and of a quality that can be reproduced.

FORMS: All bids must be submitted on the forms provided in this bid document. Changes to bid forms made by bidders shall disqualify the bid. Bids cannot be altered or amended after submission deadline.

LATE BID: Bids received after submission deadline will not be opened and will be considered void and unacceptable. Williamson County is not responsible for lateness of mail, courier service, etc.

RESPONSIBILITY: A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- a) have adequate financial resources, or the ability to obtain such resources as required;
- b) be able to comply with the required or proposed delivery schedule;
- c) have a satisfactory record of performance;
- d) be otherwise qualified and eligible to receive an award.

Williamson County may request representation and other information sufficient to determine bidder's ability to meet these minimum standards listed above.

copy

AWARD

THIRTY DAYS: Awards should be made approximately thirty (30) days after the bid opening date. Results maybe obtained by contacting the Purchasing Contact.

REJECTION OR ACCEPTANCE: No more than one bid will be awarded for any item, single department or area. Bids may be rejected for some items, departments or areas, even though awards are made for others. The convenience of having a single source for similar items will be taken into consideration together with price in determining the lowest and best bid.

It is understood that the Commissioners Court of Williamson County, Texas, reserves the right to accept or reject any and/or all bids for any or all materials and/or services covered in this bid request, and to waive informalities or defects in the bid or to accept such bid it shall deem to be in the best interest of Williamson County.

CONTRACT: This Bid, when properly accepted by Williamson County, shall constitute a contract equally binding between the successful bidder and Williamson County.

The successful bidder may be required to sign an additional agreement containing terms necessary to ensure compliance with the bid.

CONTRACT ADMINISTRATION: Under this contract, Mike Fox, Fleet Services Manager, Williamson County, shall be the contract administrator with designated responsibility to ensure compliance with contract requirements, such as but not limited to, acceptance, inspection and delivery. The contract administrator will serve as liaison between Williamson County Commissioner's Court and the successful bidder.

CONTRACT PERIOD(S): The Initial Contract Period is Date of Award through September 30, 2004. Possible extensions include:

October 1, 2004 through September 30, 2005

October 1, 2005 through September 30, 2006

CONTRACT EXTENSIONS: At the end of the current fiscal year, the Commissioners Court reserves the right to extend this contract, by mutual agreement of both parties, as it deems to be in the best interest of the county. This extension will be in twelve (12) month increments for up to an additional twenty-four (24) months, with the terms and conditions remaining the same; and with a price escalation at renewal time each year of no more than the consumer price index for that year. The total period of this contract, including all extensions will not exceed a maximum combined period of thirty-six (36) months. The extension of this contract is contingent on the appropriation of necessary funds by Commissioner's Court for the fiscal year in question. Upon the failure of Commissioner's Court to so

PICKUPS FOR FLEET SRVS (1/2-1 TON) BID

appropriate in any year, the Vendor may elect to terminate this agreement, with no additional liability to the County. The County and the Vendor agree that termination shall be the Vendor's sole remedy under this circumstance.

BID CONTACTS

PURCHASING CONTACT:

Ginny Atkinson
710 Main Street - Suite 303
Georgetown, TX 78626
(512) 943-1554
gatkenson@williamson-county.org

TECHNICAL CONTACT:

Mike Fox
3151 S, E, Inner Loop
Georgetown, TX 78626
(512) 943-3349
mfox@williamson-county.org

MISCELLANEOUS

FOB DESTINATION: All of the items listed are to be Free On Board to final destination (FOB Destination) with all transportation charges if applicable to be included in the price, unless otherwise specified in the Invitation for Bids. The title and risk of loss of the goods shall not pass to the County until receipt and acceptance takes place at the FOB point.

FIRM PRICING: All of the items listed are to be on a "per unit" basis, stating a firm price per unit or unit quantity of each item. This price must be good from the date of bid opening for a fixed period of time. Unless the Bid expressly states otherwise, this period shall be until the end of the current fiscal year on September 30, 2004. Bids which do not state a fixed price, or which are subject to change without notice, will not be considered. The Court may award a contract for the period implied or expressly stated in the lowest and best bid, but for no longer than the current fiscal year.

ESTIMATED QUANTITIES: The estimated quantity of each item listed in the notice is only an estimate -- the actual quantity to be purchased may be more or less. The County is not obligated to purchase any minimum amount, and the County may purchase any reasonable amount greater than the estimate for the same unit price. Any limit on quantities available must be stated expressly in the bid.

FUNDING: Funds for payment have been provided through the Williamson County budget approved by Commissioners Court for the October 1, 2003 thru September 30, 2004 fiscal year.

SALES TAX: Williamson County is by statute, exempt from the State Sales Tax and Federal Excise Tax.

STATEMENTS: No oral statement of any person shall modify or otherwise change, or affect the terms, conditions, plans and/or specifications stated in the various Bid Packages and/or Bid Instructions/Requirements.

DELIVERY: The delivery time and location for the commodity and/or service covered by this bid shall be as stated in the various bid packages.

PURCHASE ORDER: If required by the Williamson County Purchasing Department a purchase order(s) may be generated to the successful bidder for products and/or services. If a purchase order is issued the purchase order number must appear on all itemized invoices and/or requests for payment.

PAYMENT: Payment shall be made by check from the County upon satisfactory completion and acceptance of items and submission of the Invoice to the ordering department for work specified by this Contract Document. All payments owed will be paid no later than thirty (30) days after the goods or services are received OR the date that the invoice is received by the Auditor's Office whichever is later. As a minimum, invoices shall include:

- (1) Name, address, and telephone number of Vendor and similar information in the event the payment is to be made to a different address
- (2) County contract, Purchase Order, and/or delivery order number
- (3) Identification of items or service as outlined in the contract
- (4) Quantity or quantities, applicable unit prices, total prices, and total amount
- (5) Any additional payment information which may be called for by the contract

Payment inquiries should be directed to the Auditor's Office, Accounts Payable Department: Donna McKittrick, 943-1558 or Kathy Blankenship, 943-1557.

CONFLICT OF INTEREST: No public official shall have interest in a contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C, Chapter 171.

ETHICS: The bidder shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official or agent of Williamson County.

DOCUMENTATION: Bidder shall provide with this bid response, all documentation required by this bid. Failure to provide this information may result in rejection of the bid.

TERMINATION FOR DEFAULT: Williamson County reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to

be in the best interest of the County in the event of breach or default of this contract. Non-Performance of the bidder in terms of specifications shall be a basis for the termination of the contract by the County. The County shall not pay for commodities/services which are unsatisfactory. Vendors will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

SILENCE OF SPECIFICATIONS: The apparent silence of these specifications as to any detail or to the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

COMPLIANCE WITH LAWS: The successful bidder shall comply with all applicable federal, state and local laws and regulations pertaining to the practice of the profession and the execution of duties under this bid including the TEXAS HAZARD COMMUNICATION ACT and THE WILLIAMSON COUNTY HAZARD COMMUNICATION PROGRAM POLICY.

WORKER'S COMPENSATION

This contract contemplates services that do not require worker's compensation insurance coverage. However, if it becomes necessary that the bidder provide services related to the project such as delivering equipment or materials, an amended contract will be executed which fully complies with the Texas Labor Code and the Texas Worker's Compensation Commission requirements.

BID SPECIFICATIONS**FIVE (5) NEW AND LATEST MODEL ½ TON EXTENDED CAB PICKUPS**

2WD Model automatic 4-speed transmission

6050 GVWR minimum

Unleaded fuel, V8 engine with 231 hp 293 lb ft torque minimum

Fleetside or Styleside 6 ½ foot box bed

Limited slip rear differential with standard gear ratio

Air conditioning package

Cloth bench seat

Vinyl trim door panels

Paint - white w/base coat-clear coat

Fuel tank capacity 25-gallon minimum

Dual outside fold back electric rear view mirrors

Am/fm stereo radio w/clock

Factory installed power door locks and electric windows

Tilt steering wheel

Standard tires (5) 235/70r16sl bsw or 235/75r16 bsw

Trailer harness, 4 wire

Intermittent windshield wipers

Engine – unleaded fuel injected v8 with a min. 4.6 liters

Front and rear chrome bumpers w/rear step

Front license plate bracket

Front and rear power disc brakes w/front and rear anti-lock

Standard gauges, which shall include oil pressure, voltmeter, coolant temperature, fuel level, speedometer w/trip and tachometer.

Driver and passenger side sun visors

Restraint system, dual air bags

Ranch hand style front bumper guard

All glass shall be solar tinted

Standard factory warranty shall apply. 3-year/36,000-mile bumper-to-bumper and extended corrosion protection.

Heavy duty trailer towing package w/trailer hitch

Class v receiver hitch

Intermittent windshield wipers with washers

Engine – unleaded fuel injected V-8 with a min. of 260 hp and 350 lb/ft torque

Heavy duty front & rear step bumper with license plate brackets

Grill guard (example, ranch hand) and front tow hooks

Front and rear power disc brakes with anti-lock brake system

Standard gauges, and shall include oil pressure, voltmeter, temperature, fuel and speedometer.

Drivers side and passenger side air bag

Factory installed solar tinted glass

Cup holders

Full vinyl floor covering

Power steering

Drivers side and passenger side sunvisors

Dual electric horns

Full size 8 foot pick up box

Limited slip rear differential with 3.73 axle ratio

Warranty shall be 3-year /36,000-mile bumper-to-bumper with extended coverage on sheet metal corrosion or rust through.

Trade-Ins:

Unit #604 - 2000 Ford F250 Super Duty Rcab Vin# 1ftnf20l3yed55317, 5.4l V8 gas engine, 4-speed automatic transmission, air conditioning, am/fm radio, 8800 GVWR, solid color white, 235/85r16e tires, approx. 140,000 miles.

Unit #607 - 1998 Ford F250 Rcab Vin# 1ftfpf2768wkb36523, 4.6l V8 gas engine, 4-speed automatic transmission, GVWR 7700, 245/75r16 tires, am/fm radio, air conditioning, color solid white, approx. 120,000 miles.

Unit #662 - 1997 Ford F250 Rcab Vin# 1ftef2763vkd72566, 4.6l V8 gas engine, 4-speed automatic transmission, GVWR 6950, 255/70r16 tires, am/fm radio, air conditioning, color solid white, approx. 108,000 miles.

To make an appointment to see trade-ins contact Mike Fox at Williamson County Central Maintenance (512) 943-3349.

Delivery Destination:

New units must be delivered to Williamson County Central Maintenance Facility at 3151 S.E. Inner Loop, Georgetown, Texas. The Pickups must be clean, all fluid levels correct and fully serviced. The trade ins may be picked up, as the new units are delivered.

Notice To Bidders:

Trucks shall be designated by manufacturer as low emission vehicles.

Bidder shall submit a detailed specification on the unit(s) proposed and an approximate date of delivery.

Do not include tax in your bid, due to the county being tax exempt.

**ONE OR MORE PICKUPS FOR FLEET SERVICES
(HALF TON THROUGH ONE TON)****BID NUMBER: 04WC203**NAME OF BIDDER: Leif Johnson Ford II, LTD.Mailing Address: 501 E. Koenig Lane
City: Austin State: Tx Zip: 78751Email Address: ljfleet@leifjohnsonford.comTelephone: (512) 407-3555 Fax: (512) 407-3535**½ TON EXTENDED CAB PICKUP:**IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehiclePRICE OF ONE PICKUP \$15,330.00 option: 2yr TX inspection \$21⁷⁵ ea.
Price of one pickup 15,330⁰⁰ times 5 equals \$76,650**AMOUNT ALLOWED FOR TRADE-INS:**UNIT # 609 3,000⁻UNIT # 610 2,300⁻UNIT # 628 2,350⁻UNIT # 629 5,450⁻UNIT # 657 2,750⁻TOTAL TRADE-IN AMOUNT \$15,850⁰⁰NET PRICE OF FIVE (5) PICKUPS \$60,800⁰⁰ESTIMATED DELIVERY DATE 8 weeks ARO**HEAVY DUTY ¾ TON WORK PICKUPS:**IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehicle

PRICE OF ONE PICKUP \$15,475⁰⁰ option: 1 yr TX inspection \$12⁵⁰ ea.

Price of one pickup 15,475⁰⁰ times 3 equals \$46,425⁰⁰

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 604 3,550⁰⁰

UNIT # 607 2,700⁰⁰

UNIT # 662 2,750⁰⁰

TOTAL TRADE-IN AMOUNT \$9,000⁰⁰

NET PRICE OF THREE (3) PICKUPS \$37,425⁰⁰


ESTIMATED DELIVERY DATE 8 weeks ARO

CHECK ONE OF THE FOLLOWING:

☒ low item basis. (Will accept award on "any or all" items.)

☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

 Date of BID: 11/19/03
Signature of Person Authorized to Sign BID

Printed Name and Title of Signer: JAMES STEWART COMMERCIAL SVCS MANAGER

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

Signature required on awarded bid only.

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

Prepared For:
Mr. Mike Fox
Williamson County
710 Main Street, Suite 303
Georgetown, TX, 78626

Prepared By:
Bill Seibert
Leif Johnson Ford Fleet Dep't.
501 E. Koenig Lane
Austin, TX, 78751
Phone: 512-407-3555
Toll Free: 888-778-4465

Selected Options

2004 Ford F-150 Heritage

4x2 Super Cab Styleside 6.5' box 139" WB XL (X17)

Code	Description	Class MSRP
X17	Base Vehicle Price	STD \$21,875.00
502A	Order Code 502A	OPT N/C
99W	Engine: 4.6L EFI V8	OPT 750.00
44U	Transmission: Elect. 4-Speed Auto w/OD <i>PRNDL in Instrument Panel</i>	OPT 1,095.00
XH9	Limited Slip w/3.55 Axle Ratio	OPT 285.00
STDGV	GVWR: 6,050 lb Payload Package	STD Included
T52	Tires: P235/70R16 BSW AS (5) B.F. Goodrich <i>Includes matching spare.</i>	STD Included
642	Wheels: 16" 5-Lug Styled Steel (4) <i>Includes chrome hub.</i>	STD Included
C	Cloth Bench Seat	STD Included
139WB	139" Wheelbase	STD N/C
PAINT	Monotone Paint Application	STD N/C
589	Radio: AM/FM Stereo/Clock/Cassette	STD Included
52N	Speed Control/Tilt Steering Wheel	OPT 385.00
85A	Power Group (LPO) <i>Power Windows</i> <i>Includes delayed accessory power and 1-touch driver's side down, Power Door Locks, Power Black Exterior Mirrors, Remote Keyless Entry</i> <i>Includes 2 key fobs and illuminated entry.</i>	OPT 795.00
CT	Dark Graphite	OPT 0.00
YZ	Oxford White	OPT 0.00

Dest. & Delivery

775.00

MSRP = \$25,980-

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 10-15-03

Prepared For:
Mr. Mike Fox
Williamson County
710 Main Street, Suite 303
Georgetown, TX, 78626

Prepared By:
Bill Seibert
Leif Johnson Ford Fleet Dep't.
501 E. Koenig Lane
Austin, TX, 78751
Phone: 512-407-3555
Toll Free: 888-778-4465

Dimensions & Capacities

2004 Ford F-150 Heritage

4x2 Super Cab Styleside 6.5' box 139" WB XL (X17)

Description	Value
Power	
Output	231 hp @ 4,750 rpm
Torque	293 lb.-ft. @ 3,500 rpm
Drag coefficient45
1st gear ratio	2.840
2nd gear ratio	1.550
3rd gear ratio	1.000
4th gear ratio700
Reverse gear ratio	2.330
City/hwy	16 mpg/20 mpg
Weights	
Curb weight	4,392 lbs.
GVWR	6,050 lbs.
Front GAWR Weight	2,650 lbs.
Rear GAWR Weight	3,200 lbs.
Payload	1,640 lbs.
Front curb weight	2,514 lbs.
Rear curb weight	1,878 lbs.
Front axle capacity	3,450 lbs.
Rear axle capacity	3,800 lbs.
Front spring rating	2,650 lbs.
Rear spring rating	3,200 lbs.
Front tire/wheel capacity	3,608 lbs.
Rear tire/wheel capacity	3,608 lbs.
Max trailer wt (properly equipped)	8,700 lbs.

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 10-15-03

Dimensions & Capacities Continued

Prepared For: Mike Fox
 Prepared By: Bill Seibert
 Dealership: Leif Johnson Ford Fleet Dep't.

Description	Value
Weights (Continued)	
Interior	
Front legroom	40.9 "
Rear legroom	32.2 "
Front headroom	40.8 "
Rear headroom	37.8 "
Front hiproom	61.0 "
Rear hiproom	63.2 "
Front shoulder room	63.8 "
Rear shoulder room	63.8 "
Exterior	
Length	225.5 "
Body width	79.3 "
Height	72.8 "
Wheelbase	139.0 "
Front tread	65.4 "
Rear tread	65.4 "
Turning radius	23.0 '
Fuel tank	25.0 gal.
Exterior cargo length	78.0 "
Exterior cargo minimum width	50.0 "
Exterior cargo volume	58.6 cu. ft.
Exterior cargo pickup box depth	20.0 "

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 10-15-03

Prepared For:
Mr. Mike Fox
Williamson County
710 Main Street, Suite 303
Georgetown, TX, 78626

Prepared By:
Bill Seibert
Leif Johnson Ford Fleet Dep't.
501 E. Koenig Lane
Austin, TX, 78751
Phone: 512-407-3555
Toll Free: 888-778-4465

Selected Options

2004 Ford F-250

4x2 SD Regular Cab 137" WB HD XL (F20)

Code	Description	Class MSRP
F20	Base Vehicle Price	STD \$21,750.00
600A	Order Code 600A	OPT N/C
99L	Engine: 5.4L EFI V8	STD Included
44E	Transmission: Electronic 4-Speed Automatic <i>Transmission Temp. Gauge in Instrument Cluster, Power Take-Off Provision Delete</i>	OPT 1,095.00
XC1	Limited Slip w/3.73 Axle Ratio	OPT 300.00
201	GVWR: 8,800 lb Payload Package (#1)	STD Included
T35	Tires: LT235/85R16E BSW AS <i>Includes A/S BSW spare.</i>	STD Included
64C	Wheels: Argent Painted Steel (5) <i>Includes 4 black center ornaments and argent painted steel spare.</i>	STD Included
V	HD Vinyl Full Bench Seat w/Recline <i>Includes integral head restraint for outboard seating positions and front seat has folding back.</i>	STD Included
137WB	137" Wheelbase	STD N/C
572	Air Conditioning	OPT 850.00
PAINT	Monotone Paint	STD N/C
86T	Built Ford Tough Trailer Hitch Receiver <i>12.5K capacity.</i>	OPT 175.00
587	Radio: ETR AM/FM Stereo w/Digital Clock <i>Includes 2-speakers.</i>	STD Included
VE	Medium Flint	OPT 0.00
Z1	Oxford White Clearcoat	OPT 0.00

Dest. & Del. 795.00
MSRP = \$24,965.00

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 12-01-03

Prepared For:
 Mr. Mike Fox
 Williamson County
 710 Main Street, Suite 303
 Georgetown, TX, 78626

Prepared By:
 Bill Seibert
 Leif Johnson Ford Fleet Dep't.
 501 E. Koenig Lane
 Austin, TX, 78751
 Phone: 512-407-3555
 Toll Free: 888-778-4465

Dimensions & Capacities

2004 Ford F-250

4x2 SD Regular Cab 137" WB HD XL (F20)

Description	Value
Power	
Output	260 hp @ 4,500 rpm
Torque	350 lb.-ft. @ 2,500 rpm
1st gear ratio	2.710
2nd gear ratio	1.540
3rd gear ratio	1.000
4th gear ratio710
Reverse gear ratio	2.180
Weights	
Curb weight	5,515 lbs.
GVWR	8,800 lbs.
Front GAWR Weight	3,800 lbs.
Rear GAWR Weight	6,084 lbs.
Payload	3,285 lbs.
Front curb weight	3,132 lbs.
Rear curb weight	2,383 lbs.
Front axle capacity	4,850 lbs.
Rear axle capacity	6,830 lbs.
Front spring rating	3,500 lbs.
Rear spring rating	6,830 lbs.
Front tire/wheel capacity	6,084 lbs.
Rear tire/wheel capacity	6,084 lbs.
Max trailer wt (properly equipped)	12,500 lbs.
Interior	
Front legroom	40.7 "
Front headroom	41.3 "

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 12-01-03

Dimensions & Capacities Continued

Prepared For: Mike Fox
 Prepared By: Bill Seibert
 Dealership: Leif Johnson Ford Fleet Dep't.

Description	Value
Interior (Continued)	
Front hiproom	67.4 "
Front shoulder room	68.0 "
Passenger area volume	66.1 cu.ft.
Exterior	
Length	226.6 "
Body width	79.9 "
Height	76.2 "
Wheelbase	137.0 "
Front tread	68.7 "
Rear tread	68.1 "
Turning radius	24.1 '
Fuel tank	38.0 gal.
Exterior cargo length	98.6 "
Exterior cargo minimum width	50.9 "
Exterior cargo volume	77.7 cu.ft.
Exterior cargo pickup box depth	20.0 "
 Cab to axle	 56.2 "

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information. This quotation expires 30 days from the date of issue below. Some incentives may expire sooner. Reference CT05202250 12-01-03



FLEET/GOVERNMENT CUSTOMER REFERENCE LIST

Lower Colorado River Authority

3505 Montopolis Drive

Austin, TX 78744

Contact: Troy Folmar, Supervisor Fleet Services, 512-482-6247

City of Austin, Texas

206 E. 9th Street, Two Commodore Plaza, Suite 15.120

Austin, TX 78701

Contact: Rick Fudge, Supervising Sr. Buyer, 512-974-2822

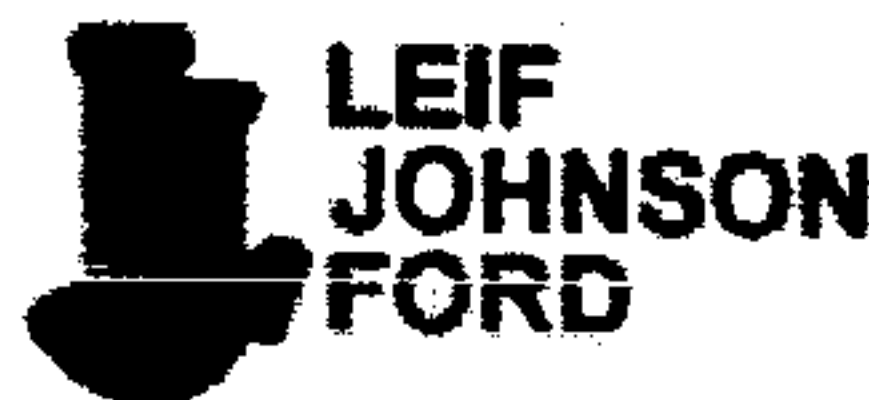
City of Pflugerville, Texas

100 East Main Street

Pflugerville, TX 78660

Contact: Randy Nichol, Maintenance Supervisor, 512-251-9935

WE THANK YOU FOR THE OPPORTUNITY TO EARN YOUR BUSINESS!!



Commercial / Fleet Department, 501 E. Koenig Lane, Austin, TX 78751

Copy

COVERT FORD
512-759-1414
512-759-~~0030~~ 0086
1200A HWY 79
HUTTO, TX 78634

FACSIMILE TRANSMITTAL SHEET

TO:	Ging Atkinson	FROM:	Jason Seaton
COMPANY:		DATE:	
FAX NUMBER:	512-759-0086	TOTAL NO. OF PAGES INCLUDING COVER:	
PHONE NUMBER:	512-759-1414	SENDER'S REFERENCE NUMBER:	
RE:		YOUR REFERENCE NUMBER:	

☐ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTE / COMMENTS:

Attn: Ging Atkinson
Bid # 04WC203
Authorization # F91744E203P

6 pgs.

PO BOX 879
HUTTO, TX 78634

**ONE OR MORE PICKUPS FOR FLEET SERVICES
(HALF TON THROUGH ONE TON)****BID NUMBER: 04WC203**NAME OF BIDDER: Covert Ford Hippoplex (Jason Seaton)Mailing Address: 1200 A Hwy 79 East
City: Hutto State: TX Zip: 78634Email Address: Jason.seaton.99@yahoo.comTelephone: (512) 759-1414 Fax: (512) 759-0086**½ TON EXTENDED CAB PICKUP:**IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehiclePRICE OF ONE PICKUP \$16665.20
Price of one pickup \$16665.20 times 5 equals \$83326.00**AMOUNT ALLOWED FOR TRADE-INS:**UNIT # 609 3000
UNIT # 610 2500
UNIT # 628 2500
UNIT # 629 6500
UNIT # 657 4500TOTAL TRADE-IN AMOUNT \$19,000NET PRICE OF FIVE (5) PICKUPS \$64,326.00ESTIMATED DELIVERY DATE February 1, 04**HEAVY DUTY ¾ TON WORK PICKUPS:**IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehicle

PRICE OF ONE PICKUP \$14,765.56Price of one pickup \$14,765.56 times 3 equals \$44,296.68

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 604 5000UNIT # 607 3000UNIT # 662 2500TOTAL TRADE-IN AMOUNT \$10,500NET PRICE OF THREE (3) PICKUPS \$33,796.68ESTIMATED DELIVERY DATE February 1, 04

CHECK ONE OF THE FOLLOWING:

☒ low item basis. (Will accept award on "any or all" items.)☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

Authorization # F91744E203P
Signature of Person Authorized to Sign BID

Date of BID: _____

Printed Name and Title of Signer: _____

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

Signature required on awarded bid only.

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

CNGP530

VEHICLE ORDER CONFIRMATION

11/17/03 15:08:49

==>

Dealer: F52764

2004 F-150 HERITAGE

Page: 1 of 1

Order No: 0001 Priority: M3 Ord FIN: WA941 Order Type: LM Price Level: 425

Ord PEP: 507A Cust/Flt Name: WILLIAMSON PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
X17 F150 4X2 SS S/C	\$24740	\$21726.00	FRT LIC BRACKET	NC	NC
139" WHEELBASE			EARLY ORDER INC	NC	(500.00)
YZ OXFORD WHITE CC			SP FLT ACCT CR		(500.00)
M 40/60 BENCH			10 U.S. GAL GAS		17.20
H MED PARCHMENT			DEST AND DELIV	795	795.00
507A PREF EQUIP PKG			TOTAL BASE AND OPTIONS	27665	23350.20
.XLT SERIES			TOTAL	27665	23350.20
.PWR BLACK MIRR	NC	NC	*THIS IS NOT AN INVOICE*		
.AM/FM/SINGLE CD					
.OVERHEAD CONSOL					
99W 4.6L EPI V8 ENG	750	638.00			
44U ELEC 4-SP AUTO	1095	931.00			
T52 P235 BSW A-S	NC	NC			
XH9 3.55 LTD SLIP	285	243.00			
6050# GVWR					

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC03042

5

\$16665.20

CNGP530

VEHICLE ORDER CONFIRMATION

11/17/03 15:26:33

Dealer: F52754

Page: 1 of 1

2004 F-SERIES SD

Order No: 0001 Priority: M3 Ord FIN: WA941 Order Type: LM Price Level: 430
 Ord PEP: 600A Cust/Flt Name: WILLIAMSON PO Number:

	RETAIL	DLR INV	RETAIL	DLR INV
F20 F250 4X2 SD R/C \$21750 \$19286.00			EARLY ORDER INC	NC \$(500.00)
137" WHEELBASE			FRT LIC BRACKET	NC
Z1 OXFORD WHITE CC			8800# GVWR PKG	NC
C CLOTH BENCH	160	136.00	AMB PKG NOT REQ	NC
H MED PARCHEMENT			SPARE TIRE/WHL	NC
600A PREF EQUIP PKG			JACK	NC
.XL TRIM			TRLR HITCH RCVR	175 149.00
531 .TRAILER TOW PKG	NC	NC	SP FLT ACCT CR	(610.00)
552 .PASSNGR AIRBAG	NC	NC	U.S. GAL GAS	39.56
587 .AM/FM STER/CLK	NC	NC	DEST AND DELIV	795 795.00
99L .5.4L EFI V8 ENG	NC	NC	TOTAL BASE AND OPTIONS	24275 20481.56
44E ELEC 4-SPD AUTO	1095	931.00	TOTAL	24275 20481.56
T35 .LT235 BSW A-S			*THIS IS NOT AN INVOICE*	
XC1 3.73 LTD SLIP	300	255.00		

JOB #2 BUILD

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC03042

\$14,765.56

References

1. Chlor Serv – 677 West Front St. Hutto TX
78634, 512-846-2700, Chris Shepherd
2. Accent Plumbing – 21101 FM 685 Pflugerville
TX 78660, 512-251-2819, Marvin Atwood
3. Bo Stover Enterprises Inc. – 1831 CR 139 Hutto
TX 78634, 512-759-1004, Bo Stover

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehicle

PRICE OF ONE PICKUP \$14,765.56Price of one pickup \$14,765.56 times 3 equals \$44,296.68

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 604 5000UNIT # 607 3000UNIT # 662 2500

TOTAL TRADE-IN AMOUNT

\$10,500NET PRICE OF THREE (3) PICKUPS \$33,796.68ESTIMATED DELIVERY DATE February 1, 04

CHECK ONE OF THE FOLLOWING:

☒ low item basis. (Will accept award on "any or all" items.)☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

Authorization # F91744E203P

Date of BID: _____

Signature of Person Authorized to Sign Bid

Printed Name and Title of Signer: _____

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

Signature required on awarded bid only.

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

PICKUPS FOR FLEET SRVS (1/2 -- 1 TON) BID

Page 8 of 8

CNGP530

VEHICLE ORDER CONFIRMATION

11/17/03 15:08:49

=>

Dealer: F52764

2004 F-150 HERITAGE

Page: 1 of 1

Order No: 0001 Priority: M3 Ord FIN: WA941 Order Type: LM Price Level: 425

Ord PEP: 507A Cust/Flt Name: WILLIAMSON

PO Number:

	RETAIL	DLR INV		RETAIL	DLR INV
X17 F150 4x2 SS S/C	\$24740	\$21726.00	FRT LIC BRACKET	NC	NC
139" WHEELBASE			EARLY ORDER INC	NC	(500.00)
YZ OXFORD WHITE CC			SP FLT ACCT CR		(500.00)
M 40/60 BENCH			10 U.S. GAL GAS		17.20
H MED PARCHMENT			DEST AND DELIV	795	795.00
507A PREF EQUIP PKG			TOTAL BASE AND OPTIONS	27665	23350.20
.XLT SERIES			TOTAL	27665	23350.20
.PWR BLACK MIRR	NC	NC	*THIS IS NOT AN INVOICE*		
.AM/FM/SINGLE CD					
.OVERHEAD CONSOL					
99W 4.6L EFI V8 ENG	750	638.00			
44U ELEC 4-SP AUTO	1095	931.00			
T52 P235 B/W A-S	NC	NC			
XH9 3.55 LTD SLIP	285	243.00			
6050# GVWR					

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC03042

5

\$16665.20

CNGP530 VEHICLE ORDER CONFIRMATION 11/17/03 15:26:33
=> Dealer: F52764 Page: 1 of 1
Order No: 0001 Priority: M3 Ord PIN: WA941 Order Type: LM Price Level: 430
Ord REP: 600A Cust/Plt Name: WILLIAMSON PO Number:

2004 F-SERIES SD		RETAIL	DLR INV	RETAIL	DLR INV
F20	F250 4X2 SD R/C \$21750 \$19286.00			EARLY ORDER INC	NC \$(500.00)
	137" WHEELBASE			FRT LIC BRACKET	NC
Z1	OXFORD WHITE CC			201 8800# GVWR PKG	NC
C	CLOTH BENCH	160	136.00	47Z AMB PKG NOT REQ	NC
B	MED PARCHEMENT			512 SPARE TIRE/WHL	NC
600A	PREP EQUIP PKG			61J JACK	NC
	.XL TRIM			86T TRLR HITCH RCVR	175 149.00
531	.TRAILER TOW PKG	NC		SP FLT ACCT CR	(610.00)
552	.PASSNGR AIRBAG	NC		23 U.S. GAL GAS	39.56
587	.AM/FM STER/CLK	NC		DEST AND DELIV	795.00
99L	.5.4L EFI V8 ENG	NC		TOTAL BASE AND OPTIONS	24275 20481.56
44E	ELEC 4-SPD AUTO	1095	931.00	TOTAL	24275 20481.56
T35	.LT235 BSW A-S			*THIS IS NOT AN INVOICE*	
XC1	3.73 LTD SLIP	300	255.00		

JOB #2 BUILD
F1=Help F2=Return to Order F3/F12=Veh Ord Menu
F4=Submit F5=Add to Library
S099 - PRESS F4 TO SUBMIT QC03042

\$14,765.56

References

1. Chlor Serv – 677 West Front St. Hutto TX
78634, 512-846-2700, Chris Shepherd
2. Accent Plumbing – 21101 FM 685 Pflugerville
TX 78660, 512-251-2819, Marvin Atwood
3. Bo Stover Enterprises Inc. – 1831 CR 139 Hutto
TX 78634, 512-759-1004, Bo Stover

Copy

COVERT FORD
512-759-1414
512-759-~~0030~~ 0086
1200A HWY 79
HUTTO, TX 78634

FACSIMILE TRANSMITTAL SHEET

TO: Ging Atkinson FROM: Jason Seaton
COMPANY: DATE:
FAX NUMBER: 512-759-0086 TOTAL NO. OF PAGES INCLUDING COVER:
PHONE NUMBER: 512-759-1414 SENDER'S REFERENCE NUMBER:
RE: YOUR REFERENCE NUMBER:

☐ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTE/COMMENTS:

Attn: Ging Atkinson
Bid # 04WC203
Authorization # F91744E203P

6 pgs.

PO BOX 879
HUTTO, TX 78634

**ONE OR MORE PICKUPS FOR FLEET SERVICES
(HALF TON THROUGH ONE TON)**

BID NUMBER: 04WC203

NAME OF BIDDER: Covert Ford Hippoplex (Jason Seaton)
 Mailing Address: 1200 A Hwy 79 East
 City: Hutto State: TX Zip: 78634
 Email Address: Jason.seaton99@yahoo.com
 Telephone: (512) 759-1414 Fax: (512) 759-0086

½ TON EXTENDED CAB PICKUP:

IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PLEASE CHECK ALL THAT APPLY.

☒ lev ☐ u-lev ☐ clean fuel fleet vehicle

PRICE OF ONE PICKUP \$16665.20
 Price of one pickup \$16665.20 times 5 equals \$83326.00

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 609 3000
 UNIT # 610 2500
 UNIT # 628 2500
 UNIT # 629 6500
 UNIT # 657 4500

TOTAL TRADE-IN AMOUNT \$19000

NET PRICE OF FIVE (5) PICKUPS \$64326.00

ESTIMATED DELIVERY DATE February 1, 04

HEAVY DUTY ¾ TON WORK PICKUPS:

IS THE PICKUP BID A LOW EMISSION VEHICLE: YES ☒ NO ☐

PICKUPS FOR FLEET SRVS (½ - 1 TON) BID

Page 7 of 8

FISCAL YEAR 2004 BID TABULATION FOR MEDIUM & HEAVY DUTY TRUCKS

Page 1 of 2

BID NUMBER 04WC204**35000 GVWR WATER TANKER TRUCK**1. **"LOW BID"** Henna Chevrolet, LP Austin, Texas

2004 Chevrolet CC7500 W/Central Machine Water Tanker \$45,441.00

Trade: #809 \$2,950.00

Net Price **\$42,491.00**

2. Longhorn International, Austin, Texas

2004 International 7300 SFA 4x2 W/Central Machine Water Tanker \$44,944.00

Trade: #809 \$1,500.00

Net Price **\$43,444.00**

3. Freightliner of Austin, 1701 Smith Road Austin, Texas

2004 Freightliner M2 106MD W/Central Machine Water Tanker \$46,405.00

Trade: #809 \$1,500.00

Net Price **\$44,905.00**

4. Temple Sterling, Western Star, 4848 IH35 Temple, Texas

2004 Sterling Acterra W/Imperial Water Tanker \$48,670.00

Trade: #809 \$1,500.00

Net Price **\$47,170.00****52,000 GVWR TRUCK TRACTOR (HAUL TRUCK SERVICE)**1. **"LOW BID THAT MEETS SPEC"** Longhorn International, Austin, Texas

2004 International 7600 SFA 6x4 \$65,892.00

Trade: #706 \$6,500.00

Net Price **\$59,392.00**

2. Temple Sterling, Western Star, 4848 IH35 Temple, Texas

2004 Sterling LT9500 \$63,646.00

Trade: #706 \$5,000.00

Net Price **\$58,646.00**

3. Freightliner of Austin, 1701 Smith Road Austin, Texas

2004 Freightliner M2 112MD \$64,986.00

Trade: #706 \$4,000.00

Net Price **\$60,986.00**

4. Henna Chevrolet, LP Austin, Texas

"NO BID"

approved 12-2-03
John C. Stauffer

BID TABULATION FOR MEDIUM & HEAVY DUTY TRUCKS

page 2 of 2

52,000 GVWR TRUCK TRACTOR (BELLY DUMP SERVICE)1. **"LOW BID THAT MEETS SPEC"** Longhorn International, Austin, Texas

2004 International 7600 SFA 6x4 \$62,572.00 x 3 = \$187,716.00

Trade: #700 \$1,500.00

#702 \$1,500.00

#705 \$6,500.00 Total for Trades \$9,500.00 **Net Price \$178,216.00**

2. Temple Sterling, Western Star, 4848 IH35 Temple, Texas

2004 Sterling LT9500 \$60,796.00 x 3 = \$181,488.00

Trade: #700 \$5,000.00

#702 \$4,000.00

#705 \$6,500.00 Total for Trades \$14,500.00 **Net Price \$166,988.00**

3. Freightliner of Austin, 1701 Smith Road Austin, Texas

2004 Freightliner M2 112MD \$62,986.00 x 3 = \$188,958.00

Trade: #700 \$2,000.00

#702 \$2,500.00

#705 \$4,000.00 Total for Trades \$8,500.00 **Net Price \$180,458.00**

4. Henna Chevrolet, LP Austin, Texas

"NO BID"

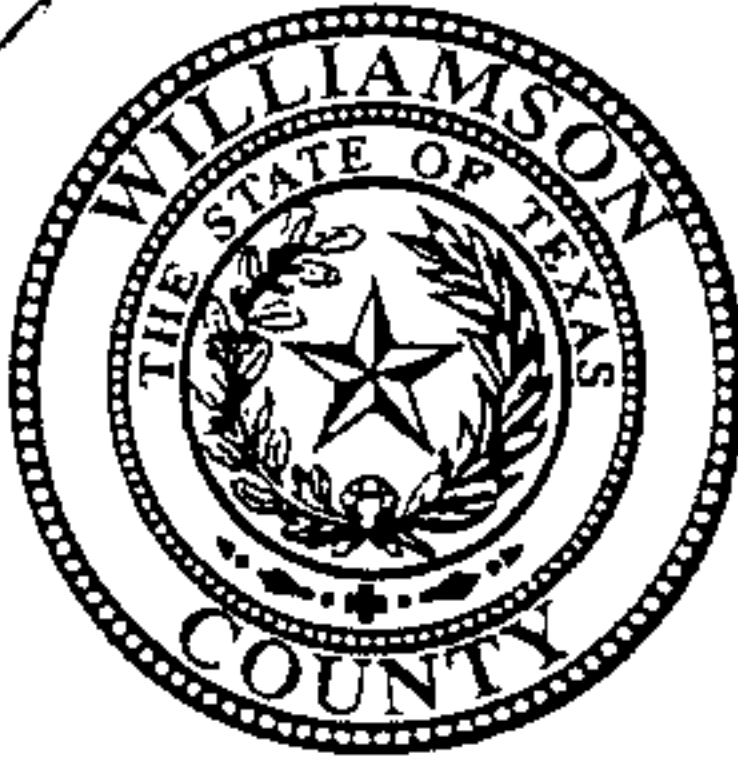
Approved 12-2-03
John A. Dwyer

FISCAL YEAR 2004 BID TABULATION FOR BELLY DUMP TRAILER**BID NUMBER 04WC205**

1. "LOW BID" Freightliner of Austin, 1701 Smith Road Austin, Texas. 2004 CPS40 Low Profile Bottom Dump Trailer	\$22,490.00
2. Allen-Jensen, Inc. Waco, Texas 2004 CTS40 Bottom Dump Trailer	\$23,290.00
3. Allen-Jensen, Inc. Waco, Texas 2004 Ranco LW21-40 Light Weight Belly Dump Trailer	\$28,898.00
4. Cesa Equipment, Inc. 9702 IH-10 East San Antonio, Texas 2004 Trail King TKBD22-402 Belly Dump Trailer	\$29,770.00

Approved 12-2-03
John C. Dwyer

COPY



WILLIAMSON COUNTY AUDITOR'S OFFICE
PURCHASING DEPARTMENT
710 MAIN STREET - SUITE 303
GEORGETOWN, TEXAS 78626

Henna

<http://www.williamson-county.org/Procurement>

INVITATION FOR BIDS

ONE OR MORE MEDIUM HEAVY AND HEAVY TRUCKS FOR FLEET SERVICES

BID NUMBER: 04WC204

BID OPENING DATE & TIME: NOVEMBER 19, 2003 – 2:00 PM

BID SUBMISSION

DEADLINE: Bids must be received in the Williamson County Auditor's Office prior to **2:00 PM on Wednesday, November 19, 2003**. At which time the bids will be opened in the Williamson County Commissioner's Courtroom on the 2nd floor of the County Courthouse.

METHODS: Sealed bids may be hand-delivered or mailed to the *Williamson County Auditor's Office, Attn: Ginny Atkinson – Purchasing, Third (3rd) floor - Suite 303, Williamson County Courthouse (on the square), 710 Main Street, Georgetown, Texas 78626*.

FAX/EMAIL: Facsimile and electronic mail transmittals are acceptable. **For instructions regarding electronic submissions, please visit:** <http://www.williamson-county.org/Procurement/info.html#EBids>. Failure to follow these instructions may cause your bid to be rejected.

BID REQUIREMENTS

TRIPLICATE: All bids must be submitted in triplicate (1 original complete bid set and 2 copies of the bid set). The bid sets should be marked "original" or "copy". A "bid set" consists of the COMPLETED AND SIGNED Bid Form and any other required documentation.

SEALED: All bids must be returned in a sealed envelope with the bid name, number, opening date and time clearly marked on the outside. If an overnight delivery service is used, the bid name, number, opening date and time must be clearly marked on the outside of the delivery service envelope.

REFERENCES: Williamson County requires bidder to supply with this bid, a list of at least three (3) references where like services have been supplied by their firm. Include name of firm, address, telephone number and name of representative.

LEGIBILITY: Bids must be legible and of a quality that can be reproduced.

FORMS: All bids must be submitted on the forms provided in this bid document. Changes to bid forms made by bidders shall disqualify the bid. Bids cannot be altered or amended after submission deadline.

LATE BID: Bids received after submission deadline will not be opened and will be considered void and unacceptable. Williamson County is not responsible for lateness of mail, courier service, etc.

RESPONSIBILITY: A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- have adequate financial resources, or the ability to obtain such resources as required;
- be able to comply with the required or proposed delivery schedule;
- have a satisfactory record of performance;
- be otherwise qualified and eligible to receive an award.

Williamson County may request representation and other information sufficient to determine bidder's ability to meet these minimum standards listed above.

AWARD

THIRTY DAYS: Awards should be made approximately thirty (30) days after the bid opening date. Results maybe obtained by contacting the Purchasing Contact.

REJECTION OR ACCEPTANCE: No more than one bid will be awarded for any item, single department or area. Bids may be rejected for some items, departments or areas, even though awards are made for others. The convenience of having a single source for similar items will be taken into consideration together with price in determining the lowest and best bid.

It is understood that the Commissioners Court of Williamson County, Texas, reserves the right to accept or reject any and/or all bids for any or all materials and/or services covered in this bid request, and to waive informalities or defects in the bid or to accept such bid it shall deem to be in the best interest of Williamson County.

CONTRACT: This Bid, when properly accepted by Williamson County, shall constitute a contract equally binding between the successful bidder and Williamson County.

The successful bidder may be required to sign an additional agreement containing terms necessary to ensure compliance with the bid.

CONTRACT ADMINISTRATION: Under this contract, Mike Fox, Fleet Services Manager, Williamson County, shall be the contract administrator with designated responsibility to ensure compliance with contract requirements, such as but not limited to, acceptance, inspection and delivery. The contract administrator will serve as liaison between Williamson County Commissioner's Court and the successful bidder.

CONTRACT PERIOD(S): The Initial Contract Period is Date of Award through September 30, 2004. Possible extensions include:

October 1, 2004 through September 30, 2005
October 1, 2005 through September 30, 2006

CONTRACT EXTENSIONS: At the end of the current fiscal year, the Commissioners Court reserves the right to extend this contract, by mutual agreement of both parties, as it deems to be in the best interest of the county. This extension will be in twelve (12) month increments for up to an additional twenty-four (24) months, with the terms and conditions remaining the same; and with a price escalation at renewal time each year of no more than the consumer price index for that year. The total period of this contract, including all extensions will not exceed a maximum combined period of thirty-six (36) months. The extension of this contract is contingent on the appropriation of necessary funds by Commissioner's Court for the fiscal year in question. Upon the failure of Commissioner's Court to so

appropriate in any year, the Vendor may elect to terminate this agreement, with no additional liability to the County. The County and the Vendor agree that termination shall be the Vendor's sole remedy under this circumstance.

BID CONTACTS**PURCHASING CONTACT:**

Ginny Atkinson
710 Main Street - Suite 303
Georgetown, TX 78626
(512) 943-1554
gatkenson@williamson-county.org

TECHNICAL CONTACT:

Mike Fox
3151 S, E, Inner Loop
Georgetown, TX 78626
(512) 943-3349
mfox@williamson-county.org

MISCELLANEOUS

FOB DESTINATION: All of the items listed are to be Free On Board to final destination (FOB Destination) with all transportation charges if applicable to be included in the price, unless otherwise specified in the Invitation for Bids. The title and risk of loss of the goods shall not pass to the County until receipt and acceptance takes place at the FOB point.

FIRM PRICING: All of the items listed are to be on a "per unit" basis, stating a firm price per unit or unit quantity of each item. This price must be good from the date of bid opening for a fixed period of time. Unless the Bid expressly states otherwise, this period shall be until the end of the current fiscal year on September 30, 2004. Bids which do not state a fixed price, or which are subject to change without notice, will not be considered. The Court may award a contract for the period implied or expressly stated in the lowest and best bid, but for no longer than the current fiscal year.

ESTIMATED QUANTITIES: The estimated quantity of each item listed in the notice is only an estimate -- the actual quantity to be purchased may be more or less. The County is not obligated to purchase any minimum amount, and the County may purchase any reasonable amount greater than the estimate for the same unit price. Any limit on quantities available must be stated expressly in the bid.

FUNDING: Funds for payment have been provided through the Williamson County budget approved by Commissioners Court for the October 1, 2003 thru September 30, 2004 fiscal year.

SALES TAX: Williamson County is by statute, exempt from the State Sales Tax and Federal Excise Tax.

STATEMENTS: No oral statement of any person shall modify or otherwise change, or affect the terms, conditions, plans and/or specifications stated in the various Bid Packages and/or Bid Instructions/Requirements.

DELIVERY: The delivery time and location for the commodity and/or service covered by this bid shall be as stated in the various bid packages.

PURCHASE ORDER: If required by the Williamson County Purchasing Department a purchase order(s) may be generated to the successful bidder for products and/or services. If a purchase order is issued the purchase order number must appear on all itemized invoices and/or requests for payment.

PAYMENT: Payment shall be made by check from the County upon satisfactory completion and acceptance of items and submission of the Invoice to the ordering department for work specified by this Contract Document. All payments owed will be paid no later than thirty (30) days after the goods or services are received OR the date that the invoice is received by the Auditor's Office whichever is later. As a minimum, invoices shall include:

- (1) Name, address, and telephone number of Vendor and similar information in the event the payment is to be made to a different address
- (2) County contract, Purchase Order, and/or delivery order number
- (3) Identification of items or service as outlined in the contract
- (4) Quantity or quantities, applicable unit prices, total prices, and total amount
- (5) Any additional payment information which may be called for by the contract

Payment inquiries should be directed to the Auditor's Office, Accounts Payable Department: Donna McKittrick, 943-1558 or Kathy Blankenship, 943-1557.

CONFLICT OF INTEREST: No public official shall have interest in a contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C, Chapter 171.

ETHICS: The bidder shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official or agent of Williamson County.

DOCUMENTATION: Bidder shall provide with this bid response, all documentation required by this bid. Failure to provide this information may result in rejection of the bid.

TERMINATION FOR DEFAULT: Williamson County reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to

be in the best interest of the County in the event of breach or default of this contract. Non-Performance of the bidder in terms of specifications shall be a basis for the termination of the contract by the County. The County shall not pay for commodities/services which are unsatisfactory. Vendors will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

SILENCE OF SPECIFICATIONS: The apparent silence of these specifications as to any detail or to the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

COMPLIANCE WITH LAWS: The successful bidder shall comply with all applicable federal, state and local laws and regulations pertaining to the practice of the profession and the execution of duties under this bid including the TEXAS HAZARD COMMUNICATION ACT and THE WILLIAMSON COUNTY HAZARD COMMUNICATION PROGRAM POLICY.

WORKER'S COMPENSATION

This contract contemplates services that do not require worker's compensation insurance coverage. However, if it becomes necessary that the bidder provide services related to the project such as delivering equipment or materials, an amended contract will be executed which fully complies with the Texas Labor Code and the Texas Worker's Compensation Commission requirements.

BID SPECIFICATIONS

ONE NEW AND CURRENT MODEL 35,000 GVWR WATER TANKER TRUCK

GENERAL:

The following are minimum specifications for a Single Axle 35,000 GVWR Cab/Chassis to be assembled into a Water Tanker Truck and carry approx 2360 gallons of water. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

FRAME:

- ✓ The base chassis shall be a 4x2 with 183" wheelbase, 108" CA, with 108" usable CA and 63" axle to frame.
- ✓ Two frame mounted front tow hooks.
- ✓ Front bumper shall be steel and swept back.

Frame rails shall be heat treated Steel Alloy (~~120,000 PSI~~ Yield).

FRONT AXLE:

- ✓ Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.
- ✓ Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.
- ✓ Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

- ✓ Brake system shall be a dual air system for Straight Truck Applications and include the following;
- ✓ Air compressor with ~~13.2~~ CFM capacity *14.2*
- ✓ Air compressor air intake through air cleaner
- ✓ Color-coded nylon brake lines.
- ✓ Automatic slack adjusters on both front and rear axles.
- ✓ Parking brake valve, color coded Yellow Knob, located on instrument panel.
- ✓ Spring brake modulator valve.
- ✓ Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.
- ✓ 4-Channel full vehicle control Bendix Antilock Brake system
- ✓ Wabco System Saver 2000 air dryer mounted in standard location.
- ✓ 15.0" x 4.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.
- ✓ Dust Shields for front brakes.
- ✓ Dust Shields for rear brakes. *(16.5 x 7.8)*
- ✓ Rear brakes shall be Air Cam *16.5" x 7.8"* and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake
- ✓ Air horn shall be single trumpet, air solenoid operated.
- ✓ Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

- ✓ 12 Volt Electrical System
- ✓ Battery system shall have 2 Maintenance free 12-volt batteries with 1100 CCA total.
- ✓ Battery box shall be covered and mounted on right side, back of cab.
- ✓ Alternator shall be 12 volt 110 amp capacity. *(130 AMP)*
- ✓ Heavy duty 12 volt starter
- ✓ Circuit breakers shall be manual-reset SAE type III with trip indicators.
- ✓ Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.
- ✓ Headlights, two sealed beam halogen 5"x 7"
- ✓ Parking lights shall be integral with front turn signal and rear tail light
- ✓ Single electric horn.
- ✓ Parking light integral with front turn signal and rear tail light.
- ✓ Stop, turn, tail & back-up lights dual, rear, combination with reflector.
- ✓ Key operated start ignition switch. *fender*
- ✓ Front turn signals, ~~flush~~ mounted shall include reflectors and auxiliary side turn signals with solid state flashers.
- ✓ Cowl mounted electric motor driven windshield wipers.
- ✓ 2-speed wiper switch integral with turn signal switch with wash and intermittent feature
- ✓ Cab mounted data link connector for Vehicle Programming and Diagnostics.
- ✓ Chassis wiring shall be color coded and continuously numbered.
- ✓ AM/FM radio stereo with weatherband, clock and multiple dual cone speakers.
- ✓ Reverse activated back up alarm.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES: *DURAMAX 7.8 LITER 215/605 HP/TQ DIESEL*
 Diesel Engine Model DT 466 with Electro-Hydraulic Fuel System 215 HP @ 2300 RPM with 560 lb-ft Torque @ 2600 RPM, 225 Peak HP or approved equal.

- ✓ Engine must meet 50 State Federal emission standards for model year.
- ✓ Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted on steering wheel, magnetic engine oil drain plug, spin-on engine oil filter, engine mounted water filter and fuel filter, SA85 Borg-Warner Viscous Screw on type fan drive.
- ✓ Cross flow radiator with a minimum 940 sq. in. core and 1025 sq.in. charge air cooler.
- ✓ Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.
- ✓ D-style 50 gallon top draw fuel tank, mounted left side under cab.
- ✓ Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.
- ✓ Clutch, Eaton Fuller SA1401 Single Plate, Stamped Angle Spring; ceramic 14" diameter, 8-spring coaxial free travel damper, mechanical pull-type control, with kwik-adjust feature, 620 lb-ft torque capacity.
- ✓ Greasable clutch release bearing.
- ✓ Manual 7 speed transmission, ESO66-7B with overdrive.
- ✓ Dana Spicer 23090S single reduction rear axle 23,000-lb capacity, gear ratio shall allow a top speed of 70 mph.
- ✓ Rear suspension shall be spring rated at 23,500-lb capacity.
- ✓ Rear auxiliary springs, multileaf 4,500-lb capacity.
- ✓ Magnetic rear axle drain plug.

CAB AND CAB FEATURES:

- ✓ Cab shall feature a fiberglass tilting front end.
- ✓ Paint shall be one color white with a base coat/clear coat finish.
- ✓ Conventional style metal cab.
- ✓ Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted interior grab handle, passenger side, two "B" pillar mounted cab interior grab handle, one on each side, two steps per side, solar tinted glass on all windows.
- ✓ Gauge cluster in English with electric speedometer and shall include; odometer to display miles, tripometer, engine hours, and fault code readout. Warning system for low fuel, low oil pressure, high engine coolant temperature, and low battery voltage (visual and audible) Gauge Cluster shall include engine oil pressure, coolant temperature, fuel level, tachometer, voltmeter and washer fluid level. An air filter restriction indicator mounted on air filter.
- ✓ Non suspension vinyl drivers seat with fixed back and 3-point lap and shoulder seat belt. Tow person non-suspension vinyl fixed back passenger seat and 3-point lap and shoulder seat belt outer and 2-point lap belt center position. Dual outside rectangular rear view mirrors 7.44"x14.84" on breakaway type brackets with 102" wide spacing and 7.44" sq. convex on both sides. *STANDARD GM MIRRORS - SEE DRAWINGS*
- ✓ Air conditioner with integral heater and defroster and fresh air filter for HVAC.
- ✓ Drivers side and passenger side padded vinyl sun visors.

Cab shall have rear air bag type suspension. *HAS HYSTEC (RUBBER OPEN CHAMBER) CAB TO FRAME MTS*

EXHAUST SYSTEM:

- ✓ Shall be a single horizontal muffler with short tail pipe.

WHEELS AND TIRES:

- ✓ Front and rear wheels shall be 22.5" painted steel 10-stud hub piloted, flanged nut, metric mount 8.25" DC rims with steel hubs.
- ✓ Front wheel bearings shall be oil lubricated.
- ✓ Four rear 11R22.5 G167A Goodyear load range G 14 ply or equal.
- ✓ Two steering axle tires 11R22.5 G149 RSA Goodyear load range G 14 ply or equal.
- ✓ One Front tire and wheel shall be furnished as a spare.

WATER TANKER

The following minimum specifications describe a 2,360 gallon water tank that shall be installed on the described cab and chassis by the awarded vendor.

Tank capacity shall be sized by the gross legal weight for single axle truck and Gross Carrying Weight Rating of the truck to allow the maximum water that may be hauled.

Tank Construction: The tank shall be a minimum of 12 gauge sheet steel. Tank bottom, baffles and end heads, shall be minimum of 10 gauge sheet steel. Baffles shall be heavy duty and reinforced to reduce wave action of transported liquids.

35,000 GVWR WATER TANKER

FRAME

RAILS - 110,000 HEAT TREATED WITH 1,972,300 RBM
WILL REINFORCE TO 2,960,100 RBM IF REQUESTED - NO CHARGE

ELECTRICAL SYSTEM

FRONT TURN SIGNALS ARE FENDER MOUNTED FOR VISIBILITY

POWERTRAIN

ENGINE IS A DURAMAX DIESEL 7.8 LITER 215 HP @ 2200 RPM
AND 605 LB FT TORQUE @ 1450 RPM

CAB FEATURES

STANDARD GM MIRRORS THAT ARE COWL MOUNTED FOR
STABILITY.

CAB MOUNTS - HYSTEC (RUBBER OPEN CHAMBER) CAB TO FRAME MOUNTS

ANY OTHER EXCEPTIONS EXCEED THE BASE
SPECIFICATIONS OF THIS BID.

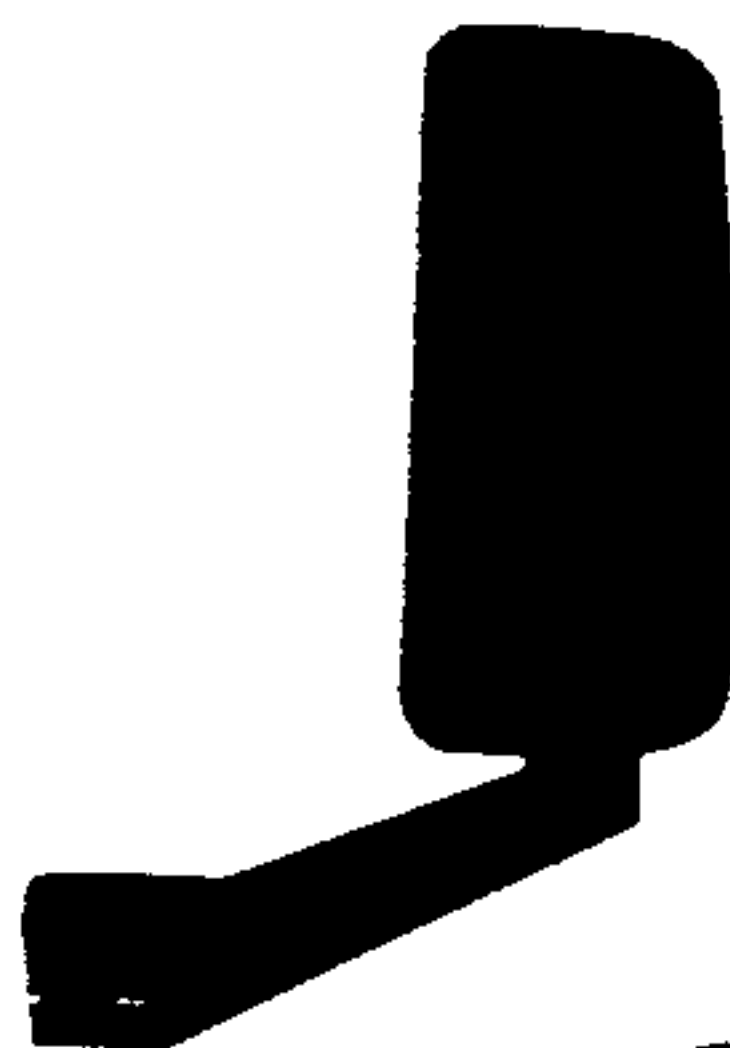
David Keith 11/18/03

FEATURES

With so many options, including cutaway models, Chevy Kodiak makes it easier than ever to spec out a vehicle that suits your line of work. So whether you're in towing, food distribution, or shuttle service, the Kodiak delivers just what you need.

**Chrome Air Horns**

Optional on
C6500/C7500/C8500

**Mirrors**

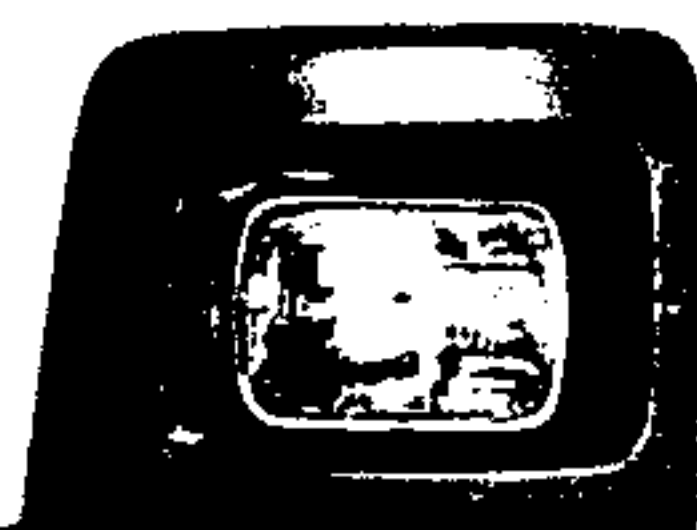
Each mirror offers an impressive 126 square inches of surface area, including a 6x7-inch convex section. Available in standard manual adjust and optional combinations of heated, lighted, and power-assisted.

**Paint**

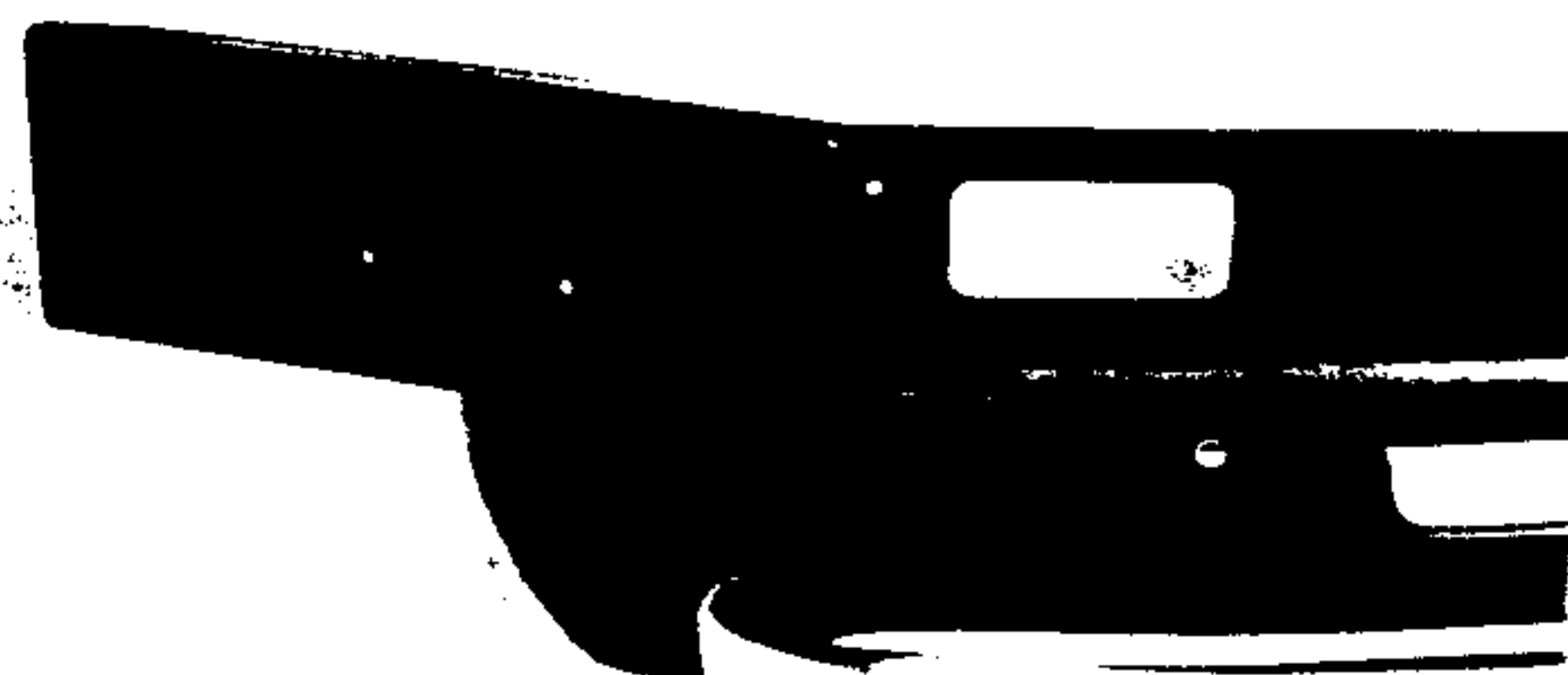
Choose regular or special paint treatments, including two-tone.

Signal Lenses

Durable Lexan® lamp lenses stand up to the rigors of tight, congested spaces.

**Daytime Running Lamps**

Be seen. Standard daytime running lamps help ensure you don't go unnoticed.



5a

A 2 1/2" fill pipe shall be installed to rear of tank with quick disconnect couplers attached. Inlet for fill pipe shall be located below rear bumper and outflow into man way hole.

Frame: Shall be 6" channel iron spaced appropriately to same width as chassis frame.

Man Way opening: Shall be 18"x 16" with hinged lid and device for securing lid when traveling.

Bumper: Shall be constructed at rear of frame. Shall be 6" channel iron and be properly braced to avoid bends outside of frame.

Ladder: Shall be placed at the rear of tank and so constructed to provide accessibility to top of tank. To be constructed inside of rear bumper with first step no lower than the bell housing of the truck. A handhold shall be placed on the top rear of tank.

Spray Bar: A gravity type spray bar shall be installed at the rear of tank, designed for watering roadways. Outlet shall be 8" pipe with a non-corrosive valve located at rear of tank. Spray bar shall be 4" diameter tubing with outlets to rear with an adjustable splasher. Discharge valve shall be air operated from inside truck cab. Spray bar width shall be 12' with folding wings.

Lighting: Shall be installed on tanker and meet the DOT specs.

Fenders: Shall be installed with mud flaps.

Paint: Water tanker shall be primed and painted black.

WARRANTY:

Truck shall have full coverage on parts and labor for two years unlimited miles.

Cab Perforation/Corrosion, Cab Structure 100% coverage on parts and labor for five years (60 months) unlimited miles.

Frame side rails warranted for 84 months unlimited miles at 100% on parts and labor.

Front axle, rear axle and differential, transmission shall have 100% coverage on parts and labor for two years (24 months) unlimited miles.

Engine shall have a three-year (36 month) 150,000 miles warranty covering 100% on parts and labor. The Water Tanker shall be warranted through the successful bidder for a period of one year from the date put in service.

LITERATURE:

Two operation and maintenance guides and one service manual shall be furnished.

The service manual shall include trouble shooting, disassembly/assembly of all vehicle systems including the engine.

NOTICE TO BIDDERS:

Bidders shall submit a complete and detailed specification on the unit proposed to furnish and an estimated time of delivery.

TRADE-IN:

Unit #809 1984 Ford LN8000 2500 gal WaterTankerTruck Vin# 1FTWR80U6EVA29515
3208T Cat Diesel engine 200hp, 9-speed manual transmission, air brakes, 11R22.5 tires

To make an appointment to see trade, contact Mike Fox at (512) 943-3362. Trade will be released when the new unit is delivered.

ONE NEW AND CURRENT MODEL 52,000 GVWR TRUCK TRACTOR (HAUL TRUCK SERVICE)

GENERAL:

The following are minimum specifications for a Day Cab Truck Tractor that shall be used to haul Heavy Equipment for Williamson County. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

FRAME:

The base chassis shall be a 6x4 with 207" wheelbase, 132" CA, with 132" usable CA and 57" axle to frame.

Two frame mounted front tow hooks.

Frame rails shall be tapered at the rear.

Front bumper shall be steel and swept back.

Frame rails shall be heat treated Steel Alloy (120,000 PSI Yield).

FRONT AXLE:

Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.

Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.

Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

Brake system shall be a dual air system for Tractor Applications and include the following:

Air compressor with 18.7 CFM capacity

Air compressor air intake through air cleaner

Color-coded nylon brake lines.

Two glad hands, one for service and one for emergency with trailer hose from the cab.

12' coiled trailer brake nylon hoses.

Hose tender to secure the trailer hoses at the back of cab when not in use.

Automatic slack adjusters on both front and rear axles.

Hand control brake valve mounted on steering wheel.

Tractor protection valve.

Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.

4-Channel full vehicle control Bendix Antilock Brake system

Wabco System Saver 2000 air dryer mounted in standard location.

16.5" x 5.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.

Dust Shields for front brakes.

Rear brakes shall be Air Cam 16.5"x7.0" and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake

Air horn shall be single trumpet, air solenoid operated.

Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

12 Volt Electrical System

Battery system shall have 3 Maintenance free 12-volt batteries with 1950 CCA total.

Battery box shall be covered and mounted on right side, back of cab.

Alternator shall be 12 volt 110 amp capacity.

Heavy duty 12 volt starter

Circuit breakers shall be manual-reset SAE type III with trip indicators.

Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.

Headlights, two sealed beam halogen 5"x 7"

Auxiliary interrupter switch for cab and trailer clearance/marker lights, panel mounted, blinks lights with headlight switch in "off" or "on" position.

Single electric horn.

Parking light integral with front turn signal and rear tail light.

Stop, turn, tail & back-up lights dual, rear, combination with reflector.

Key operated start ignition switch.

Front turn signals, flush mounted shall include reflectors and auxiliary side turn signals with solid state flashers.

Cowl mounted electric motor driven windshield wipers.

2-speed wiper switch integral with turn signal switch with wash and intermittent feature

Cab mounted data link connector for Vehicle Programming and Diagnostics.

Chassis wiring shall be color-coded and continuously numbered.

AM/FM Stereo radio with weatherband, clock and multiple dual cone speakers.

12' coiled trailer electrical supply cable with 7-way connector.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES:

Cummins Diesel Engine Model ISM 385V 370HP @ 2100 RPM Governed Speed with 1450 lb-ft Torque @ 1200 RPM, 385 Peak HP or approved equal.

Engine must meet Federal emission standards for model year.

Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted in the instrument panel,

magnetic engine oil drain plug, spin-on engine oil filter, idle timer shutdown, engine mounted water filter and fuel filter, K26 Borg-Warner fan drive with on/off control.

Cross flow radiator with a minimum 1150 sq. in. core and 1030 sq.in. charge air cooler.

Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.

D-style 100 gallon top draw fuel tank, mounted left side under cab.

Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.

Clutch, Eaton Fuller EP1552 Easy-Pedal Plus, two plate, cast angle spring ceramic 15.5" diameter, soft clutch 7-spring damper, mechanical pull-type control, with kwik-adjust feature, 3200 lb plate load and 1450 lb-ft torque capacity.

Torque limiting clutch brake.

Manual 13 speed transmission, Fuller RTLO(F)-14913A with double overdrive and air shift.

Dana Spicer DS405/RS405 rear axle tandem, single reduction 40,000-lb capacity, gear ratio shall allow a top speed of 70 mph.

Cab controlled electric over air operated power divider lock with indicator light.

Rear tandem suspension shall be air ride, 52" axle spacing, 40,000-lb capacity, 9.25" ride height with shock absorbers.

CAB AND CAB FEATURES:

Cab shall feature a fiberglass tilting front end.

Paint shall be one color white with a base coat/clear coat finish.

Conventional style metal cab.

Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted

Page 8 of 13

Two frame mounted front tow hooks.

Frame rails shall be tapered at the rear.

Front bumper shall be steel and swept back.

Frame rails shall be heat treated Steel Alloy (120,000 PSI Yield).

FRONT AXLE:

Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.

Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.

Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

Brake system shall be a dual air system for Tractor Applications and include the following;

Air compressor with 18.7 CFM capacity

Air compressor air intake through air cleaner

Color-coded nylon brake lines.

Two glad hands, one for service and one for emergency with trailer hose from the cab.

12' coiled trailer brake nylon hoses.

Hose tender to secure the trailer hoses at the back of cab when not in use.

Automatic slack adjusters on both front and rear axles.

Hand control brake valve mounted on steering wheel.

Tractor protection valve.

Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.

4-Channel full vehicle control Bendix Antilock Brake system

Wabco System Saver 2000 air dryer mounted in standard location.

16.5" x 5.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.

Dust Shields for front brakes.

Rear brakes shall be Air Cam 16.5"x7.0" and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake

Air horn shall be single trumpet, air solenoid operated.

Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

12 Volt Electrical System

Battery system shall have 3 Maintenance free 12-volt batteries with 1950 CCA total.

Battery box shall be covered and mounted on right side, back of cab.

Alternator shall be 12 volt 110 amp capacity.

Heavy duty 12 volt starter

Circuit breakers shall be manual-reset SAE type III with trip indicators.

Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.

Headlights, two sealed beam halogen 5"x 7"

Auxiliary interrupter switch for cab and trailer clearance/marker lights, panel mounted, blinks lights with headlight switch in "off" or "on" position.

Single electric horn.

Parking light integral with front turn signal and rear tail light.

Stop, turn, tail & back-up lights dual, rear, combination with reflector.

Key operated start ignition switch.

Front turn signals, flush mounted shall include reflectors and auxiliary side turn signals with solid state flashers.

Cowl mounted electric motor driven windshield wipers.

2-speed wiper switch integral with turn signal switch with wash and intermittent feature

Cab mounted data link connector for Vehicle Programming and Diagnostics.

Chassis wiring shall be color coded and continuously numbered.

AM/FM Stereo radio with weatherband, clock and multiple dual cone speakers.

12' coiled trailer electrical supply cable with 7-way connector.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES:

Cummins Diesel Engine Model ISM 385V 370HP @ 2100 RPM Governed Speed with 1450 lb-ft Torque @ 1200 RPM, 385 Peak HP or approved equal.

Engine must meet Federal emission standards for model year.

Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted in the instrument panel,

magnetic engine oil drain plug, spin-on engine oil filter, idle timer shutdown, engine mounted water filter and fuel filter, K26 Borg-Warner fan drive with on/off control.

Cross flow radiator with a minimum 1150 sq. in. core and 1030 sq.in. charge air cooler.

Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.

D-style 100 gallon top draw fuel tank, mounted left side under cab.

Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.
 Clutch, Eaton Fuller EP1552 Easy-Pedal Plus, two plate, cast angle spring ceramic 15.5" diameter, soft clutch 7-spring damper, mechanical pull-type control, with kwik-adjust feature, 3200 lb plate load and 1450 lb-ft torque capacity.
 Torque limiting clutch brake.
 Manual 13 speed transmission, Fuller RTLO(F)-14913A with double overdrive and air shift.
 Dana Spicer DS405/RS405 rear axle tandem, single reduction 40,000-lb capacity, gear ratio shall allow a top speed of 70 mph.

Cab controlled electric over air operated power divider lock with indicator light.
 Rear tandem suspension shall be air ride, 52" axle spacing, 40,000-lb capacity, 9.25" ride height with shock absorbers.

CAB AND CAB FEATURES:

Cab shall feature a fiberglass tilting front end.
 Paint shall be one color white with a base coat/clear coat finish.
 Conventional style metal cab.
 Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted interior grab handle, passenger side, two "B" pillar mounted cab interior grab handle, one on each side, two steps per side, solar tinted glass on all windows.
 Gauge cluster in English with electric speedometer and shall include; odometer to display miles, tripometer, engine hours, and fault code readout. Warning system for low fuel, low oil pressure, high engine coolant temperature, and low battery voltage (visual and audible) Gauge Cluster shall include engine oil pressure, coolant temperature, fuel level, tachometer, voltmeter and washer fluid level. An air filter indicator mounted in instrument panel.
 Air suspension drivers seat, high back with integral headrest with 2-position front cushion adjustment, 6 to 17 degree seat back adjustment and lumbar support.
 Non-suspension high back integral headrest with fixed back and shall include 3-point lap and shoulder seat belt.
 Convex look down right side mounted 6"x 10 1/4 " mirror. Dual outside rectangular rear view mirrors 7.44"x14.84" on breakaway type brackets with 102" wide spacing and 7.44" sq. convex on both sides.
 Air conditioner with integral heater and defroster and fresh air filter for HVAC.
 Drivers side and passenger side padded vinyl sun visors.
 Cab shall have rear air bag type suspension.

EXHAUST SYSTEM:

Shall be a single horizontal muffler, vertical tail pipe with tail pipe guard. Tail pipe shall have a rain cap.

WHEELS AND TIRES:

Front and rear wheels shall be 22.5" painted steel 10-stud hub piloted, flanged nut, metric mount 8.25" DC rims with steel hubs.
 Front wheel bearings shall be oil lubricated.
 Eight rear 11R22.5 G164 RTD Goodyear load range G 14 ply or equal.
 Two steering axle tires 11R22.5 G149 RSA Goodyear load range G 14 ply or equal.
 One Front tire and wheel shall be furnished as a spare.
 Rear tandem wheels shall be covered with full fenders and include mud flaps.

FIFTH WHEEL:

Fifth wheel shall be an air slide Fontaine SL7AWB975024, cast top plate. Fifth wheel shall be 9.75" above top of frame with left hand roadside release.
 Fifth wheel location shall be on rear axle centerline.

WARRANTY:

Truck Tractors shall have a Bumper-To-Bumper full coverage on parts and labor for one year unlimited miles
 Cab Perforation/Corrosion, Cab Structure and Frame rails 100% coverage on parts and labor for five years (60 months) unlimited miles.
 Front axle, rear axle and differential, transmission shall have 100% coverage on parts and labor for three years (36 months) 300,000 miles.
 Engine shall have a two-year (24 month) 150,000 miles warranty covering 100% on parts and labor.

LITERATURE:

Three operation and maintenance guides and one service manual shall be furnished.
 The service manual shall include trouble shooting, disassembly/assembly of all vehicle systems including the engine.

NOTICE TO BIDDERS:

Bidders shall submit a complete and detailed specification on the units proposed to furnish and an estimated time of delivery.

TRADE-INS:

Unit #700 a 1980 International Truck Tractor Model S1900 Vin# DF257JGB29807 with Cummins NTC290, 13 speed manual trans, 10.00 x 20 tires, GVWR 49,560 lbs.

12/02/2003

Page 173

Unit #702 1985 International Truck Tractor Model F2575 Vin# 1HSZJJMRXFHA50976 with Cummins NTC 300, 9-speed transmission 1000 20 tires, 52,000 GVWR.

Unit #705 1993 International Truck Tractor Model 8100 Vin# 1H5HCA6R9RH551538, Cummins L10-300 engine, 9-speed manual transmission, 48,000 GVWR, 11R24.5 tires on 10 hole steel disc wheels, 166" wheel base, 60 gallon fuel tank.

To make an appointment to see trades, contact Mike Fox at (512) 943-3362. Trades will be released when the new units are delivered.

ONE OR MORE MEDIUM HEAVY AND HEAVY TRUCKS FOR FLEET SERVICES**BID NUMBER: 04WC204**NAME OF BIDDER: HENNA CHEVROLET, LPMailing Address: P.O. BOX 15347City: AUSTIN State: TX Zip: 78761Email Address: dheath@henna.comTelephone: (512) 832-2338 Fax: (512) 339-0573**35,000 GVWR WATER TANKER TRUCK:**PRICE OF ONE WATER TANKER TRUCK 45441⁰⁰

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 809 \$2950⁰⁰NET PRICE OF ONE WATER TANKER TRUCK \$42,491⁰⁰ESTIMATED DELIVERY DATE 90-120 DAYS ARO**TRUCK TRACTOR (HAUL TRUCK SERVICE):**PRICE OF ONE TRUCK TRACTOR (HAUL) NO BID

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 706 NO BID

NET PRICE OF ONE TRUCK TRACTOR (HAUL) _____

ESTIMATED DELIVERY DATE _____

52,000 GVWR TRUCK TRACTORS (BELLY DUMP SERVICE):PRICE OF ONE TRUCK TRACTOR (BELLY) NO BID

Price of one truck tractor (belly) _____ times 3 equals _____

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 700 _____

UNIT # 702 _____

UNIT # 705 _____

NO BID

TOTAL TRADE-IN AMOUNT _____

NET PRICE OF THREE (3) TRACTOR TRUCKS (BELLY) NO BID

ESTIMATED DELIVERY DATE _____

CHECK ONE OF THE FOLLOWING:

☒ low item basis. (Will accept award on "any or all" items.)☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

David Heath
Signature of Person Authorized to Sign BID

Date of BID: 11/18/03Printed Name and Title of Signer: DAVID HEATH - FLEET SALES**DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT****Signature required on awarded bid only.**

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET, LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS

STANDARD EQUIPMENT - CC7C042 Regular Cab

EXTERIOR

- Bumpers, front steel, painted argent - Bumper thickness 3.9 mm
- Windows, Solar-Ray deep tinted - all windows
- Horn, single electric mounted inside engine compartment
- Positive door stops
- Exterior roof drip moldings
- Roof marker lamps
- Front mud flaps
- Provisions for mounting front license plate
- Integral grille and fenders - The grille is the same color as hood with single halogen headlamps. Entry steps under cab doors are based upon fuel tank type
- Windshield wipers, intermittent, with pulse washers
- Mirror, manual, 102" (259 cm) wide load, integral arm, integral convex mirror black molded composite 12" x 7" (30.5cm x 17.8 cm) with 6" x 7" (15.2cm x 17.8cm) convex section
- Paint, solid, upper color, Summit White
- Paint, solid, lower color, Summit White

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET, LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS

STANDARD EQUIPMENT - CC7C042 Regular Cab

INTERIOR

- Stepwell storage areas at each door. Includes storage cover
- Molded vinyl floor covering
- Vinyl door trim panels - with storage pocket on front doors, beverage holders, and reflector on all doors
- Two sided single common key for doors and ignition
- Headlamp warning buzzer
- Sunshades, passenger side and driver side, vinyl-covered
- Tachometer with automatic and manual transmissions
- Electronic engine hour meter
- Gauges, low oil pressure and coolant level, high coolant and engine oil temperature
- Engine "Check gauges" telltale light and buzzer, oil pressure gauge
- Powerpoints - two in-cab power sources (in addition to optional cigarette lighter) for electrical plug-in accessories
- Underhood bodybuilder connections accessory power supply - Provides 12V power supply from the battery with two separate 30 amp fused circuits
- Air conditioning not desired - this option should be ordered only when a customer does not require air conditioning
- Seat, driver, high-back bucket, Fixed height, manual adjuster - storage in the seat riser with a small lip at the front to stop contents from sliding out
- Seat, passenger, high-back bucket, Fixed height, manual back angle adjuster - storage in the seat riser with a small lip at the front to stop contents from sliding out
- Provisions for stereo - Includes AM/FM antenna, lead wiring for speakers, and separate door chime module N/A with ZQ2 driver convenience package
- Interior trim, Very Dark Pewter (Requires 69V Very Dark Pewter Vinyl or 69C Very Dark Pewter Cloth)
- Seat trim, vinyl, Very Dark Pewter

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Page 2

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET, LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS

STANDARD EQUIPMENT - CC7C042 Regular Cab

MECHANICAL

- Truck application NOTE: Federal Excise Tax (FET) of 12% must be paid on the final selling price for trucks with GVWR's of 33,001 lbs. and above.
- Engine, Vortec 8100 MD gasoline V8, 295 hp (220 kw) @ 3600 rpm, 440 lb-ft (594 N-m) torque @ 3,200 rpm. - Maximum engine speed 4000 rpm with KZX air compressor and 4,200 rpm without KZX.
- Air cleaner, dry-type standard filter element (Gasoline engines only)
- Underhood air cleaner restriction gauge
- Alternator, AD230, Delco Remy 105-amp maximum
- Battery, single, 600 CCA, Delphi Freedom 12V. - 115-minute reserve capacity @ 27 degrees C, 600 CCA @ -18 degrees C, (Gasoline engines only)
- Exhaust system, single horizontal - driver side mounted inside frame rail, (Stainless steel with gasoline engines and aluminized steel with diesel engines)
- Option PTO not required - This option should only be ordered when a customer specifically does not require an electric hand throttle for use with power-take-off provisions. (Note: may delete transmission PTO gear.)
- Transmission, automatic, Allison 2000 5-speed - with 0.74 over drive. Torque rating: 545 lb-ft, 30,000 lbs. (13,600 kg) maximum GVWR/GCWR. Includes transmission oil cooler in radiator, increased cooling, and column shift. Transmission does not include internal power-take-off gear unless option PTO is specified
- Front axle, 10,000 lbs. (4536 kg) capacity - Up to 54 degree turn angle
- Front suspension, tapered leaf, 10,000 lbs. (4536 kg) capacity
- Front wheels, 22.5" x 7.5" (58.9 cm x 19 cm), steel disc - Accuride 10-hole, flange nut, hub piloted, 11.25" (28.5 cm) bolt circle, painted Gray (E- Coat), 13,220 lbs. (5996 kg) capacity, (Requires QH4 rear wheel) (N/A with FL3 front axle)
- Front tire size, 245/75R22.5G - 9350 lbs. (4241 kg) capacity (With R4N Bridgestone R3B front all season tread) (N/A with Goodyear or Michelin)
- Front tire manufacturer code, Goodyear (Requires S4A Goodyear)
- Front tire tread, premium, highway
- Rear axle, single-speed, Dana 19060S, 19,000 lbs. (8618 kg) capacity - includes 75W-90 synthetic lubricant and National brand oil seals
- Rear wheel drive
- Rear axle ratio, 7.17:1 (Requires HPK, HPL, HPN, HPP or HPT single speed rear axle or HPM, H15 two-speed rear axle)

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET, LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS

STANDARD EQUIPMENT - CC7C042 Regular Cab

- Rear suspension, multi-leaf, 19,000 lbs. (8618 kg) capacity (Requires HPK or HPL single rear axle or HPM two-speed rear axle)
 - Rear wheels, 22.5" x 7.5" (58.9 cm x 19 cm), steel disc - Accuride 10-hole, flange nut, hub piloted, 11.25" (28.5 cm) bolt circle, painted Gray (E-Coat) 26,440 lbs. (11,993 kg) capacity, (Requires HPK, HPL, HPN, HPP or HPT single speed rear axle, or HPM, H15 or H25 two-speed rear axle)
 - Rear tire size, 245/75R22.5G - 17,640 lbs. (8001 kg) capacity (With S4N Bridgestone S3B rear all season tread) (N/A with Goodyear or Michelin)
 - Rear tire manufacturer code, Goodyear (Requires R4A Goodyear)
 - Rear tread, premium highway
 - Wheelbase, 140" (355.6 cm) - with 72" (182.9 cm) CA and 135.3" (343.7 cm) CE.
 - Frame, painted semi-gloss black 6mm rail - 50,000 psi (344,750 kPa) yield strength, steel frame, SAE J1392-050XLK steel, dimensions 9 1/2" x 3" x 1/4" section modulus 9.58 cu. in., RBM 479,000
 - Fuel tank, single, 50-gallon (189.2L) fuel capacity - driver side, steel top tread plate, sump, drain and steps under cab on front passenger side and rear both rear passenger sides. Provides clean back of cab.
 - Brake system, hydraulic, split - with 4-channel ABS disc-type Bosch Hydro Max high performance booster, tandem master cylinder provides independent front and rear circuits, front and rear disc Meritor calipers: 15 3/8" (391mm) rotor diameter, 1 1/2" (39.1 mm) rotor thickness with (4) 2 1/2" (64 mm) diameter pistons
- SAFETY**
- Brake system, hydraulic, split - with 4-channel ABS
 - Air bags, Supplemental Inflatable Restraints not included

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED MODEL - CC7C042 Regular Cab**

<u>Code</u>	<u>Description</u>	<u>Front Wt</u>	<u>Rear Wt</u>	<u>Invoice</u>	<u>MSRP</u>
CC7C042	2004 Chevrolet CC7500 Regular Cab RS# CM7D1 33,000 DUMP	* 6,149.40	* 4,793.10	\$32,107.46	\$41,698.00

SELECTED VEHICLE COLORS - CC7C042 Regular Cab

<u>Code</u>	<u>Description</u>
69V	Interior: Very Dark Pewter
50U	Exterior 1: Olympic White
50L	Exterior 2: Olympic White

SELECTED OPTIONS - CC7C042 Regular Cab**CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
PREFERRED EQUIPMENT GROUP			
C7C042	CUSTOM/BASE MODEL	\$0.00	\$0.00
VEHICLE APPLICATION			
RQ2	TRUCK APPLICATION (STD) NOTE: Federal Excise Tax (FET) of 12% must be paid on the final selling price for trucks with GVWRs of 33,001 lbs. and above.	INC	INC
GVWR			
—	NO 25.950# GVWR RATING DESIRED	\$0.00	\$0.00
EMISSION			
FE9	FEDERAL REQUIREMENTS	INC	INC
DIESEL ENGINE			
LPE	DURAMAX DIESEL 7800 7.8L I6, 215 HP (160 KW) @ 2200 RPM AND 605 LB-FT TORQUE (817 N-M) @ 1450 RPM -Maximum engine speed 2,400 rpm (Includes KPJ engine shutdown)	\$6,066.83	\$7,879.00
AIR CLEANER			

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Page 5

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
AIR CLEANER KUS	DUAL ELEMENT-HEAVY DUTY PREMIUM DESIGN FOR SEVERE DUST CONDITIONS TO HOLD MORE PARTICLES. (Diesel engines only)	\$14.63	\$19.00
FUEL/WATER SEPARATOR NWB	150 WATT HEATED RACOR FRAME-MOUNTED SPIN-ON TYPE WITH SIGHT BOWL, DRAIN, AND PAPER ELEMENT -Includes water-in-fuel telltale dash light (Standard with Duramax diesel engine, optional with Caterpillar diesel engine, replaces primary filter)	INC	INC
COOLING V01	HEAVY-DUTY INCREASED COOLING CAPACITY RADIATOR -(Heavy-duty cooling is included with all automatic transmissions with or without C60 air conditioning) (Manual transmission requires V01 with C60 air conditioning) Note: V01 does not need to be ordered with automatic transmissions	\$0.00	\$0.00
ALTERNATOR KG8	22SI, 130-AMP MAXIMUM	\$83.16	\$108.00
BATTERY TNL	DUAL, 750 CCA, DELPHI HEAVY-DUTY FREEDOM BS 31-750 12V-320-MINUTE RESERVE CAPACITY @ 27 DEGREES C, 750 CCA @ -18 DEGREES C	INC	INC
ALARM KPJ	AUTOMATIC ENGINE SHUTDOWN WITH ALARM -Includes reset feature. Activated by low or high engine oil pressure, and high coolant temperature, (Required with Duramax engines)	INC	INC
UZF	BACK-UP ALARM, 97 DECIBELS, ELECTRICAL	\$77.00	\$100.00
EXHAUST SYSTEM NB5	SINGLE HORIZONTAL-DRIVER SIDE MOUNTED INSIDE FRAME RAIL (STD) (Stainless steel with gasoline engines and aluminized steel with diesel engines)	INC	INC
POWER TAKE OFF			

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

November 18, 2003 5:52:38 PM

Customer File:

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
POWER TAKE OFF			
PTO	ELECTRONIC ACTIVATION SWITCH, (ELECTRIC HAND THROTTLE), IP MOUNTED -When activated, it adjusts engine rpms. There are two engine rpm selections available which are preset at the factory. Engine RPM settings can be modified at the dealer or body company. PTO price includes cruise control; includes power-take-gear in transmission. PTO access is available on passenger side only , (Includes K34 cruise control) (N/A with UF3 high idle switch)	\$57.75	\$75.00
MANUAL TRANSMISSION			
MK9	TTC ES066-7B, 7-SPEED-WITH 0.74 OVER DRIVE. TORQUE RATING: 660 LB-FT (N/A with Two-Speed Rear Axles) *CREDIT*	-\$2,226.84	-\$2,892.00
CLUTCH			
MPK	EATON "SOLO" TWO PLATE, 14" SELF-ADJUSTING -Pull type with greaseable bearing (Diesel engines only)	\$95.48	\$124.00
MXD	PROVISION FOR CLUTCH THROW OUT BEARING LUBRICATION. - Provides a flexible tube that extends to the exterior of the clutch housing for easier lubrication (Diesel engines only)	\$16.17	\$21.00
FRONT AXLE			
FS7	12,000 LBS. (5443 KG) CAPACITY -up to 54 degree turn angle (Requires minimum front GAWR of 11,001 lbs (4990 kg)	\$154.00	\$200.00
FRONT OIL SEALS			
FF1	OIL-LUBRICATED FRONT WHEEL HUBS with clear caps	\$16.17	\$21.00
FRONT SUSPENSION			
F26	TAPERED LEAF, 12,000 LBS. (5443 KG) CAPACITY	\$38.50	\$50.00
FRONT WHEEL			
RPQ	22.5" X 8.25" (58.9 CM X 21 CM), STEEL DISC -Accuride 10-hole, flange nut, hub piloted, 11.25" (28.5 cm) bolt circle, 14,780 lbs. (6704 kg) capacity (Requires RPR rear wheels)	\$0.00	\$0.00
FRONT TIRE			

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Page 7

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab**

CATEGORY			
<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
FRONT TIRE XWL	11R22.5G-12,350 LBS. (5602 KG) CAPACITY (With R4A Goodyear, requires R3C front premium highway tread or R3N front premium highway improved steering control; with R4L Michelin, requires R3B front extra strength highway tread, R3C front premium highway tread or R3K front on-off road tread; with R4N Bridgestone, requires R3C front premium highway tread, R3B front extra strength highway tread)	\$177.87	\$231.00
FRONT TIRE BRAND R4A	GOODYEAR (STD) (Requires S4A Goodyear)		
FRONT TIRE TREAD R3C	PREMIUM, HIGHWAY (STD)	\$0.00	\$0.00
SINGLE SPEED REAR AXLE HPT	DANA 23090S, 23,000 LBS. (10,430 KG) CAPACITY (Requires JE4 air brakes)	\$0.00	\$0.00
AXLE RATIO 011	5.57:1 (Requires HPK, HPL, HPN, HPP, HPG or HPT single speed rear axle or HPM, H15 two-speed rear axle)	\$1,178.10	\$1,530.00
REAR SUSPENSION GP1	MULTI-LEAF, 23,500 LBS. (10,660 KG) CAPACITY, (Requires a single or two-speed rear axle)	\$0.00	\$0.00
REAR AUXILIARY SPRINGS GG8	MULTI-LEAF, 4500 LBS. (2041 KG), CAPACITY -provides increased load stabilization and spring durability, (Requires HNA or HNB single speed rear axle or H25 two-speed rear axle, and GP1 rear suspension)	\$30.80	\$40.00
BOLTED REAR SUSPENSION EV9	BOLTED REAR SUSPENSION -Rear suspension brackets are bolted to frame in lieu of rivets (N/A with rear air suspensions)	\$102.41	\$133.00
REAR WHEEL RPR	22.5" X 8.25" (58.9 CM X 21 CM), STEEL DISC-ACCURIDE 10-HOLE, FLANGE NUT, HUB PILOTED, 11.25" (28.5 cm) bolt circle 29,560 lbs. (13,408 kg) capacity (Requires single or two-speed rear axle)	\$16.17	\$21.00
REAR TIRE		\$0.00	\$0.00

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

November 18, 2003 5:52:38 PM

Customer File:

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
REAR TIRE YWL	11R22.5G-23,000 LBS. (10,430 KG) CAPACITY (With S4A Goodyear, requires S3C rear premium highway tread, S3H rear traction tread, S3D rear premium highway traction tread or S3J rear highway traction block tread; with S4L Michelin, S3B rear extra strength highway tread, S3C rear premium highway tread, S3D rear premium highway traction tread, S3H rear traction tread, S3J rear highway traction block tread, S3K rear on-off road tread, S3R rear highway traction-high c.g. tread, or S3T rear on-off road traction-directional tread; with S4N Bridgestone requires S3B rear extra strength highway tread, S3C rear premium highway tread or S3D rear premium highway traction tread)	\$336.49	\$437.00
REAR TIRE BRAND S4A	GOODYEAR (STD) (Requires R4A Goodyear)	\$0.00	\$0.00
REAR TIRE TREAD S3D	PREMIUM HIGHWAY TRACTION	\$0.00	\$0.00
SPARE WHEEL SNF	FRONT -Provides a steel spare to match front steel wheels or an aluminum spare to match aluminum front wheels-matches size and type of rear wheel, (Requires P53 front tread match when front spare tire is ordered)	\$110.11	\$143.00
SPARE TIRE ZWL	11R22.5 (G) (Requires P53 front or P54 rear tread match when front or rear spare is ordered)	\$230.23	\$299.00
SPARE TIRE TREAD P53	FRONT, MATCH (Requires SNF front spare wheel)	\$0.00	\$0.00
WHEELBASE FNW	176" (447.0 CM) -with 108" (274.3 cm) CA and 188.9" (479.8 cm) CE, (Requires FD5 8mm rail or F02 10mm rail)	\$308.00	\$400.00
FRAME RAIL F02	RAIL, PAINTED SEMI-GLOSS BLACK 10MM-110,000 PSI (758,400 KPA) YIELD STRENGTH, steel frame, SAE 1027-heat treated steel, dimensions 10 3/4" x 3 x 3/8", section modulus 17.93 cu. in., RBM 1,972,300	\$431.97	\$561.00

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
FUEL TANK			
NNV	SINGLE, 50-GALLON (189.2L) FUEL CAPACITY -driver side, steel top tread plate, sump, drain and steps under cab on front passenger side and both rear passenger sides. Provides clean back of cab (STD)	INC	INC
BRAKE SYSTEM			
JE4	AIR ABS BRAKE SYSTEM-S CAM TYPE MERITOR, includes dual air pressure gauge, low air pressure warning light and alarm, and front dust shields, outboard-mounted brake drums standard, includes Meritor front and rear automatic slack adjusters, includes air-activated spring-loaded parking brake, includes Allied Signal air dryer ADIS with automatic air moisture ejector, does not include rear dust shields. Requires engine driven air compressor, minimum FGAWR 6,950 lbs. (3,151 kg) and minimum RGAWR 14,200 lbs. (6,437 kg) Front: 15" x 4" (246 sq. in.), 38.1 cm x 10.2 cm (1587 sq. cm), Rear: 16-1/2" x 7" (440 sq. in.), 41.9 cm x 17.8 cm (2839 sq. cm), Air tanks: Wet tank-1434 cu. in. (23.5L), includes manual drain with lanyard. Front service tank-1434 cu. in. (23.5L), Rear service tank-1434 cu. in. (23.5L) (N/A with LQR gas engine).	\$1,702.47	\$2,211.00
BRAKE EQUIPMENT			
JRF	REAR DUST SHIELD (Requires JE4 air brakes)	\$0.00	\$0.00
AIR COMPRESSOR			
KK3	WABCO WATER-COOLED 14.2 CFM (Requires Duramax engines)	\$196.35	\$255.00
TOWING DEVICES			
V76	FRONT TOW HOOKS, FRAME-MOUNTED	\$38.50	\$50.00
CAB/HOOD EQUIPMENT			
EJ5	HYSTEC STYLE CAB TO FRAME MOUNTS	\$77.00	\$100.00
HORN			
UUE	SINGLE, DUAL-TRUMPET AIR -mounted on top of roof panel (Requires air compressor)	\$63.14	\$82.00
DRIVER CONVENIENCE PACKAGES			
ZQ3	DRIVER CONVENIENCE PACKAGE -includes N33 tilt-wheel and K34 cruise control	\$130.13	\$169.00
MISCELLANEOUS CAB EQUIPMENT			

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
MISCELLANEOUS CAB EQUIPMENT			
DT4	SMOKERS PACKAGE -cigarette lighter/muffin ashtray located on center console	\$15.40	\$20.00
N33	TILT-WHEEL ADJUSTABLE STEERING (Included with ZQ3 driver convenience package)	INC	INC
K34	CRUISE CONTROL, (Included with ZQ3 driver convenience package and PTO power-take-off)	INC	INC
AIR CONDITIONING			
C60	AIR CONDITIONING	\$712.25	\$925.00
DRIVER SEAT			
AS4	HIGH-BACK BUCKET, FIXED HEIGHT, MANUAL ADJUSTER -storage in the seat riser with a small lip at the front to stop contents from sliding out (STD)	INC	INC
PASSENGER SEAT			
A58	TWO-PERSON, STORAGE UNDER FOLD-UP SEAT AND IN CENTER SEAT BACK	\$115.50	\$150.00
AIRBAGS			
AL3	SUPPLEMENTAL INFLATABLE RESTRAINTS NOT INCLUDED (STD)	INC	INC
RADIO			
UM7	DELCO AM-FM STEREO RADIO -with coaxial speakers in all door panels	\$102.41	\$133.00
OUTSIDE REARVIEW MIRROR			
DB5	MANUAL, 102" (259 CM) WIDE LOAD, INTEGRAL ARM, INTEGRAL CONVEX MIRROR -black molded composite 12" x 7" (30.5cm x 17.8 cm) with 6" x 7" (15.2cm x 17.8cm) convex section (STD)	INC	INC
PAINT			
ZY1	SOLID PAINT (STD)	INC	INC
INTERIOR TRIM			
69I	VERY DARK PEWTER (Requires 69V Very Dark Pewter Vinyl or 69C Very Dark Pewter Cloth) (STD)	INC	INC
SEAT TRIM			
_V	VINYL SEAT TRIM (STD)	INC	INC

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET. LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**SELECTED OPTIONS - CC7C042 Regular Cab****CATEGORY**

<u>Code</u>	<u>Description</u>	<u>Invoice</u>	<u>MSRP</u>
OPTIONS TOTAL		\$10,468.15	\$13,595.00

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

VEHICLE DETAILS**PRICING SUMMARY - CC7C042 Regular Cab**

	<u>Invoice</u>	<u>MSRP</u>
Base Price	\$32,107.46	\$41,698.00
Total Options:	\$10,468.15	\$13,595.00
Vehicle Subtotal	\$42,575.61	\$55,293.00
Tire Weight Tax	\$199.07	\$199.07
Advert/Adjustments	\$0.00	\$0.00
Destination Charge	\$995.00	\$995.00
GRAND TOTAL	\$43,769.68	\$56,487.07

WEIGHT RATINGS - CC7C042 Regular Cab

Front Gross Axle Weight Rating:	* 12,000.00
Rear Gross Axle Weight Rating:	* 23,000.00
Gross Vehicle Weight Rating:	* 35,000.00

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

Prepared By:
administrator
DAVID HEATH COMMERCIAL SAL
HENNA CHEVROLET, LP
AUSTIN, TX
Phone: (512) 832-2338
Fax: (512) 339-0573
E-mail: dheath@henna.com

Chevrolet CC7500

WARRANTY INFORMATION

WARRANTY INFORMATION - CC7C042 Regular Cab

WARRANTY

Basic: 2 Years/Unlimited Miles

Drivetrain: Gas 8100 Engine

2 Years/Unlimited Miles

Duramax 6600 Engine

5 Years/100,000 Miles

Duramax 7800 Engine

3 Years/Unlimited Miles

Caterpillar Engine

3 Years/150,000 Miles or 3,600 Hours

Towing, for engine related failures,

will be covered for only the first

12 months. Labor, No Charge for 2 Years

Manual Trans

2 Years/Unlimited Miles

Allison 1000, 2000, 2400 Trans

3 Years/Unlimited Miles

Allison 3000MD Trans

2 Years/Unlimited Miles

Rear Axle: 2 Years/Unlimited Miles

Frame Rails and Cross Members: 5 Years/Unlimited Miles

Corrosion: 5 Years/Unlimited Miles

Emissions for Gas: 5 Years/50,000 Miles

Emissions for Diesel: 5 Years/100,000 Miles

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM

©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

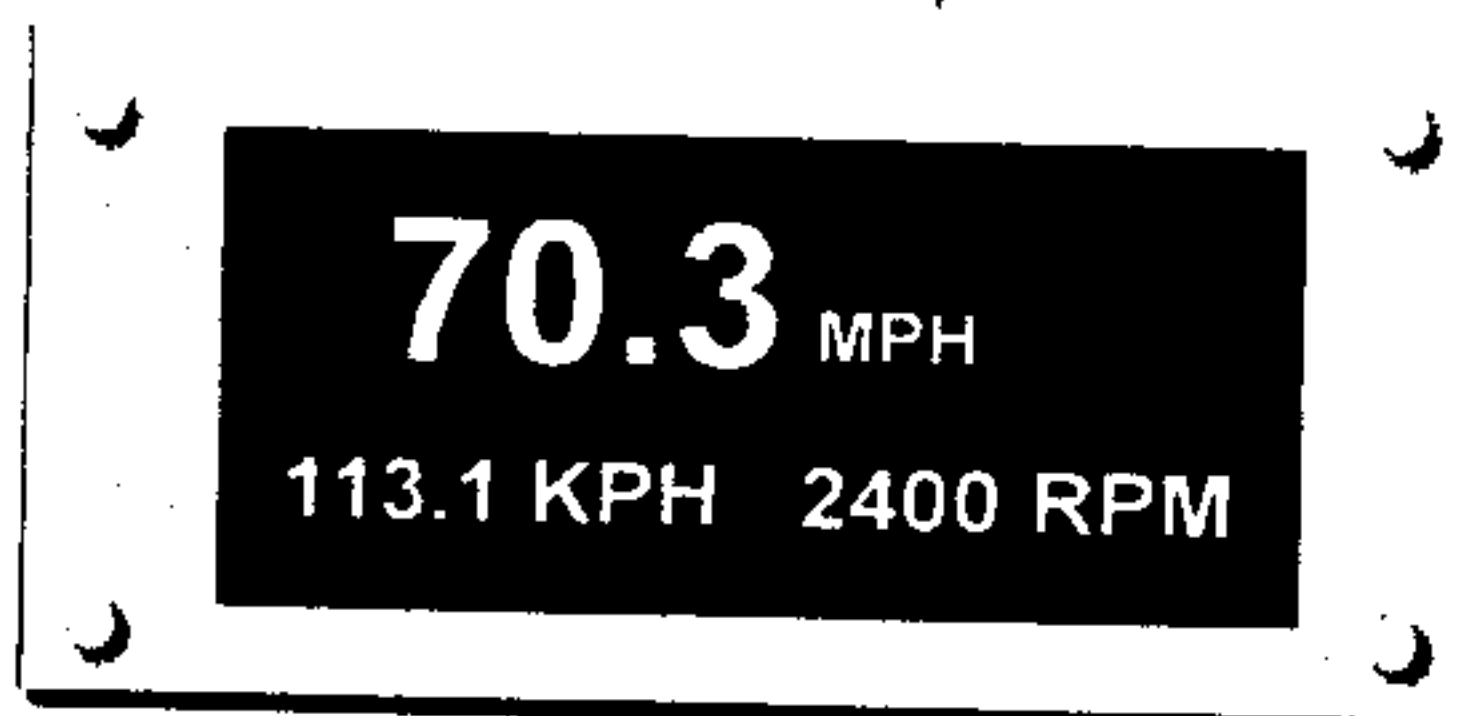
Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

Chevrolet CC7500

GEARED ROAD SPEED**SPECIFICATION SUMMARY - CC7C042 Regular Cab**

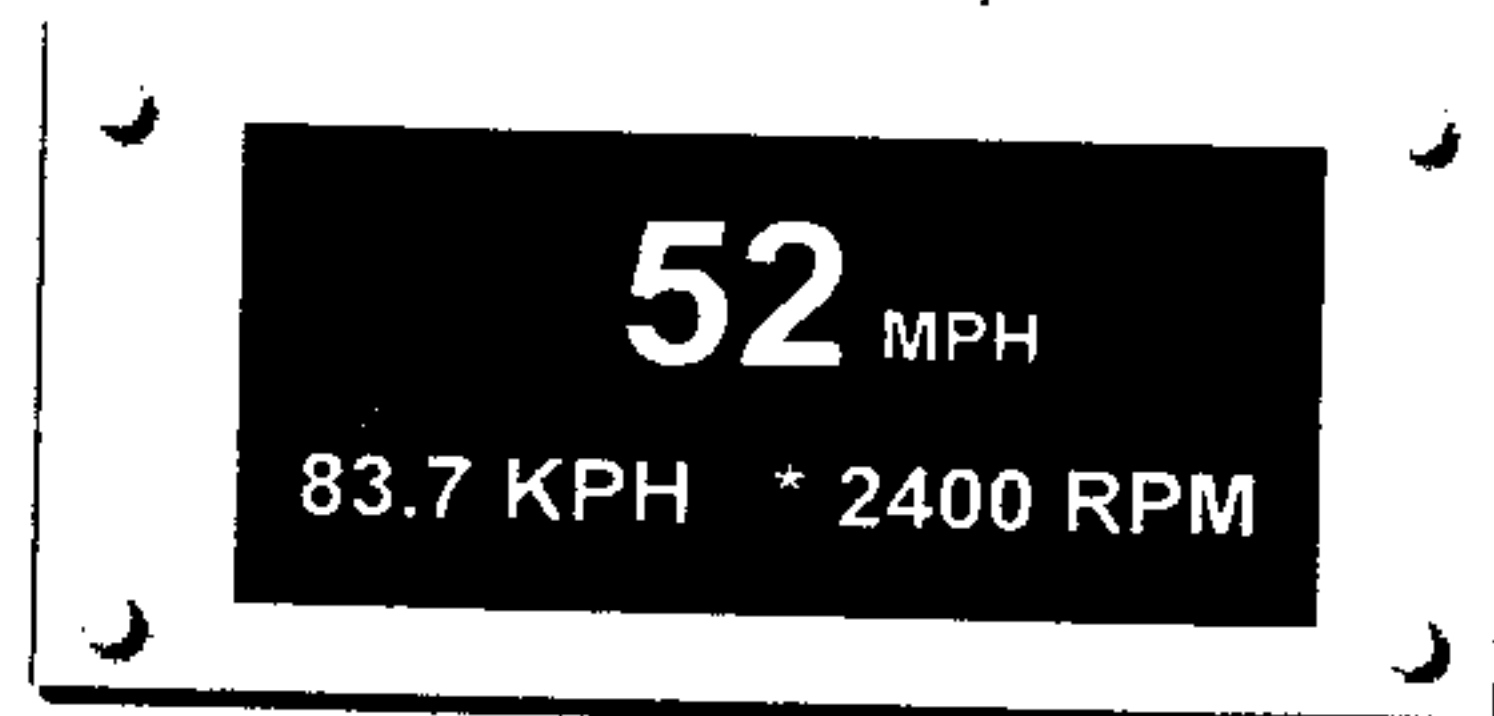
Model #	CC7C042	Rear Axle Order Code	HPT
Engine Order Code	* LPE	Model Manufacturer	23090S EATON-FU
Model Manufacturer	* 7800 DURAMAX	Weight Rating (lb)	* 23,000.00
Type	* Diesell6	Ratio :1	* 5.57
Displacement	* 7.8/475 CID	Rear Tires	* 11R22.5G
Horsepower	215	Revolutions/Mile	* 497.00
Starting Torque	* 437.40	Surface Type	Concrete
Transmission Order Code	* MK9	Desired Grade	0.5 %
Model Manufacturer	ES066-7B SPICER		
Type	7-Speed Manual w/OD		

Geared Road Speed



0% Grade in 7th Gear

Actual Loaded Speed



0.5% Grade in 6th Gear

NOTE: Simulated speedometer appearance may not correspond with selected equipment.

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:

November 18, 2003 5:52:38 PM

Prepared By:
 administrator
 DAVID HEATH COMMERCIAL SAL
 HENNA CHEVROLET, LP
 AUSTIN, TX
 Phone: (512) 832-2338
 Fax: (512) 339-0573
 E-mail: dheath@henna.com

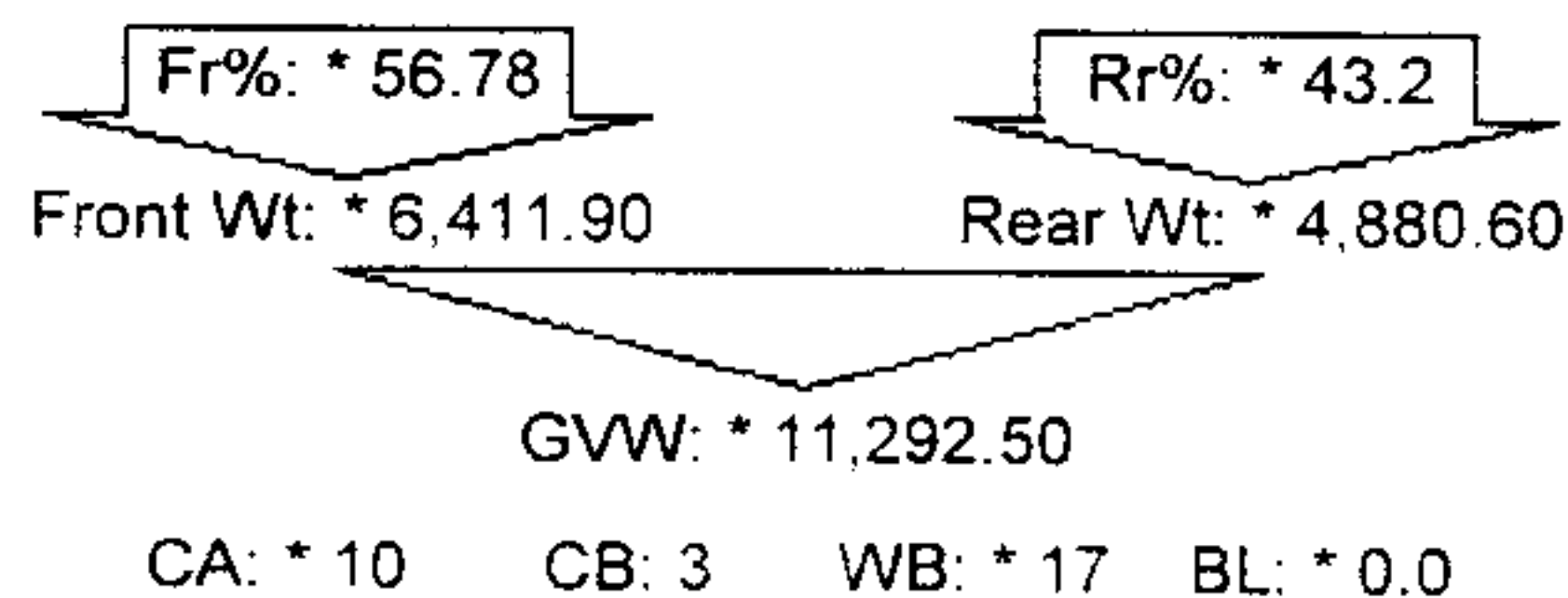
Chevrolet CC7500

WEIGHT DISTRIBUTION

SPECIFICATION SUMMARY - CC7C042 Regular Cab

Model #	CC7C042	Length (ft)	* 0.00
Truck/Tractor	RQ2	Body Wt. (lb)	* 0.00
Wheelbase (in)	* 176.00	Cargo Wt. (lb)	0
CA (in)	* 108.00	Front GAWR (lb)	* 12,000.00
CB/Swing Clear (in)	3	Rear GAWR (lb)	* 23,000.00
		GVWR (lb)	* 35,000.00

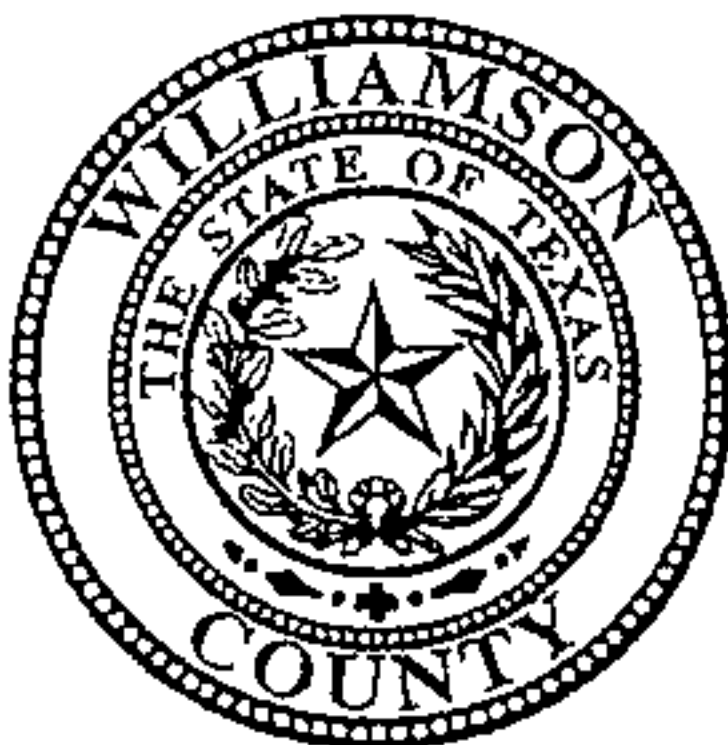
Picture.2VehiclePicture



Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 81.3, Data updated 11/11/2003 11:29:00 AM
 ©Copyright 1986-2002 Chrome Systems Corporation. All rights reserved.

Customer File:



WILLIAMSON COUNTY AUDITOR'S OFFICE
PURCHASING DEPARTMENT
710 MAIN STREET - SUITE 303
GEORGETOWN, TEXAS 78626

<http://www.williamson-county.org/Procurement>

Longhorn

INVITATION FOR BIDS

ONE OR MORE MEDIUM HEAVY AND HEAVY TRUCKS FOR FLEET SERVICES

BID NUMBER: 04WC204

Copy

BID OPENING DATE & TIME: NOVEMBER 19, 2003 – 2:00 PM

BID SUBMISSION

DEADLINE: Bids must be received in the Williamson County Auditor's Office prior to **2:00 PM on Wednesday, November 19, 2003**. At which time the bids will be opened in the Williamson County Commissioner's Courtroom on the 2nd floor of the County Courthouse.

METHODS: Sealed bids may be hand-delivered or mailed to the *Williamson County Auditor's Office, Attn: Ginny Atkinson – Purchasing, Third (3rd) floor - Suite 303, Williamson County Courthouse (on the square), 710 Main Street, Georgetown, Texas 78626*.

FAX/EMAIL: Facsimile and electronic mail transmittals are acceptable. **For instructions regarding electronic submissions, please visit:** <http://www.williamson-county.org/Procurement/info.html#EBids>. Failure to follow these instructions may cause your bid to be rejected.

BID REQUIREMENTS

TRIPLICATE: All bids must be submitted in triplicate (1 original complete bid set and 2 copies of the bid set). The bid sets should be marked "original" or "copy". A "bid set" consists of the **COMPLETED AND SIGNED Bid Form** and any other required documentation.

SEALED: All bids must be returned in a sealed envelope with the bid name, number, opening date and time clearly marked on the outside. If an overnight delivery service is used, the bid name, number, opening date and time must be clearly marked on the outside of the delivery service envelope.

REFERENCES: Williamson County requires bidder to supply with this bid, a list of at least three (3) references where like services have been supplied by their firm. Include name of firm, address, telephone number and name of representative.

LEGIBILITY: Bids must be legible and of a quality that can be reproduced.

FORMS: All bids must be submitted on the forms provided in this bid document. Changes to bid forms made by bidders shall disqualify the bid. Bids cannot be altered or amended after submission deadline.

LATE BID: Bids received after submission deadline will not be opened and will be considered void and unacceptable. Williamson County is not responsible for lateness of mail, courier service, etc.

RESPONSIBILITY: A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- have adequate financial resources, or the ability to obtain such resources as required;
- be able to comply with the required or proposed delivery schedule;
- have a satisfactory record of performance;
- be otherwise qualified and eligible to receive an award.

Williamson County may request representation and other information sufficient to determine bidder's ability to meet these minimum standards listed above.

AWARD

THIRTY DAYS: Awards should be made approximately thirty (30) days after the bid opening date. Results maybe obtained by contacting the Purchasing Contact.

REJECTION OR ACCEPTANCE: No more than one bid will be awarded for any item, single department or area. Bids may be rejected for some items, departments or areas, even though awards are made for others. The convenience of having a single source for similar items will be taken into consideration together with price in determining the lowest and best bid.

It is understood that the Commissioners Court of Williamson County, Texas, reserves the right to accept or reject any and/or all bids for any or all materials and/or services covered in this bid request, and to waive informalities or defects in the bid or to accept such bid it shall deem to be in the best interest of Williamson County.

CONTRACT: This Bid, when properly accepted by Williamson County, shall constitute a contract equally binding between the successful bidder and Williamson County.

The successful bidder may be required to sign an additional agreement containing terms necessary to ensure compliance with the bid.

CONTRACT ADMINISTRATION: Under this contract, Mike Fox, Fleet Services Manager, Williamson County, shall be the contract administrator with designated responsibility to ensure compliance with contract requirements, such as but not limited to, acceptance, inspection and delivery. The contract administrator will serve as liaison between Williamson County Commissioner's Court and the successful bidder.

CONTRACT PERIOD(S): The Initial Contract Period is Date of Award through September 30, 2004.
Possible extensions include:

October 1, 2004 through September 30, 2005
October 1, 2005 through September 30, 2006

CONTRACT EXTENSIONS: At the end of the current fiscal year, the Commissioners Court reserves the right to extend this contract, by mutual agreement of both parties, as it deems to be in the best interest of the county. This extension will be in twelve (12) month increments for up to an additional twenty-four (24) months, with the terms and conditions remaining the same; and with a price escalation at renewal time each year of no more than the consumer price index for that year. The total period of this contract, including all extensions will not exceed a maximum combined period of thirty-six (36) months. The extension of this contract is contingent on the appropriation of necessary funds by Commissioner's Court for the fiscal year in question. Upon the failure of Commissioner's Court to so

appropriate in any year, the Vendor may elect to terminate this agreement, with no additional liability to the County. The County and the Vendor agree that termination shall be the Vendor's sole remedy under this circumstance.

BID CONTACTS

PURCHASING CONTACT:

Ginny Atkinson
710 Main Street - Suite 303
Georgetown, TX 78626
(512) 943-1554
gatkenson@williamson-county.org

TECHNICAL CONTACT:

Mike Fox
3151 S, E, Inner Loop
Georgetown, TX 78626
(512) 943-3349
mfox@williamson-county.org

MISCELLANEOUS

FOB DESTINATION: All of the items listed are to be Free On Board to final destination (FOB Destination) with all transportation charges if applicable to be included in the price, unless otherwise specified in the Invitation for Bids. The title and risk of loss of the goods shall not pass to the County until receipt and acceptance takes place at the FOB point.

FIRM PRICING: All of the items listed are to be on a "per unit" basis, stating a firm price per unit or unit quantity of each item. This price must be good from the date of bid opening for a fixed period of time. Unless the Bid expressly states otherwise, this period shall be until the end of the current fiscal year on September 30, 2004. Bids which do not state a fixed price, or which are subject to change without notice, will not be considered. The Court may award a contract for the period implied or expressly stated in the lowest and best bid, but for no longer than the current fiscal year.

ESTIMATED QUANTITIES: The estimated quantity of each item listed in the notice is only an estimate -- the actual quantity to be purchased may be more or less. The County is not obligated to purchase any minimum amount, and the County may purchase any reasonable amount greater than the estimate for the same unit price. Any limit on quantities available must be stated expressly in the bid.

FUNDING: Funds for payment have been provided through the Williamson County budget approved by Commissioners Court for the October 1, 2003 thru September 30, 2004 fiscal year.

SALES TAX: Williamson County is by statute, exempt from the State Sales Tax and Federal Excise Tax.

STATEMENTS: No oral statement of any person shall modify or otherwise change, or affect the terms, conditions, plans and/or specifications stated in the various Bid Packages and/or Bid Instructions/Requirements.

DELIVERY: The delivery time and location for the commodity and/or service covered by this bid shall be as stated in the various bid packages.

PURCHASE ORDER: If required by the Williamson County Purchasing Department a purchase order(s) may be generated to the successful bidder for products and/or services. If a purchase order is issued the purchase order number must appear on all itemized invoices and/or requests for payment.

PAYMENT: Payment shall be made by check from the County upon satisfactory completion and acceptance of items and submission of the Invoice to the ordering department for work specified by this Contract Document. All payments owed will be paid no later than thirty (30) days after the goods or services are received OR the date that the invoice is received by the Auditor's Office whichever is later. As a minimum, invoices shall include:

- (1) Name, address, and telephone number of Vendor and similar information in the event the payment is to be made to a different address
- (2) County contract, Purchase Order, and/or delivery order number
- (3) Identification of items or service as outlined in the contract
- (4) Quantity or quantities, applicable unit prices, total prices, and total amount
- (5) Any additional payment information which may be called for by the contract

Payment inquiries should be directed to the Auditor's Office, Accounts Payable Department: Donna McKittrick, 943-1558 or Kathy Blankenship, 943-1557.

CONFLICT OF INTEREST: No public official shall have interest in a contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C, Chapter 171.

ETHICS: The bidder shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official or agent of Williamson County.

DOCUMENTATION: Bidder shall provide with this bid response, all documentation required by this bid. Failure to provide this information may result in rejection of the bid.

TERMINATION FOR DEFAULT: Williamson County reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to

be in the best interest of the County in the event of breach or default of this contract. Non-Performance of the bidder in terms of specifications shall be a basis for the termination of the contract by the County. The County shall not pay for commodities/services which are unsatisfactory. Vendors will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

SILENCE OF SPECIFICATIONS: The apparent silence of these specifications as to any detail or to the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

COMPLIANCE WITH LAWS: The successful bidder shall comply with all applicable federal, state and local laws and regulations pertaining to the practice of the profession and the execution of duties under this bid including the TEXAS HAZARD COMMUNICATION ACT and THE WILLIAMSON COUNTY HAZARD COMMUNICATION PROGRAM POLICY.

WORKER'S COMPENSATION

This contract contemplates services that do not require worker's compensation insurance coverage. However, if it becomes necessary that the bidder provide services related to the project such as delivering equipment or materials, an amended contract will be executed which fully complies with the Texas Labor Code and the Texas Worker's Compensation Commission requirements.

BID SPECIFICATIONS

ONE NEW AND CURRENT MODEL 35,000 GVWR WATER TANKER TRUCK

Per Spec

GENERAL:

The following are minimum specifications for a Single Axle 35,000 GVWR Cab/Chassis to be assembled into a Water Tanker Truck and carry approx 2360 gallons of water. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

FRAME:

The base chassis shall be a 4x2 with 183" wheelbase, 108" CA, with 108" usable CA and 63" axle to frame.

Two frame mounted front tow hooks.

Front bumper shall be steel and swept back.

Frame rails shall be heat treated Steel Alloy (120,000 PSI Yield).

FRONT AXLE:

Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.

Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.

Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

Brake system shall be a dual air system for Straight Truck Applications and include the following;

Air compressor with 13.2 CFM capacity

Air compressor air intake through air cleaner

Color-coded nylon brake lines.

Automatic slack adjusters on both front and rear axles.

Parking brake valve, color coded Yellow Knob, located on instrument panel.

Spring brake modulator valve.

Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.

4-Channel full vehicle control Bendix Antilock Brake system

Wabco System Saver 2000 air dryer mounted in standard location.

15.0" x 4.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.

Dust Shields for front brakes.

Dust Shields for rear brakes.

Rear brakes shall be Air Cam 16.5"x7.0" and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake

Air horn shall be single trumpet, air solenoid operated.

Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

12 Volt Electrical System

Battery system shall have 2 Maintenance free 12-volt batteries with 1100 CCA total.

Battery box shall be covered and mounted on right side, back of cab.

Alternator shall be 12 volt 110 amp capacity.

Heavy duty 12 volt starter

Circuit breakers shall be manual-reset SAE type III with trip indicators.

Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.

Headlights, two sealed beam halogen 5"x 7"

Parking lights shall be integral with front turn signal and rear tail light

Single electric horn.

Parking light integral with front turn signal and rear tail light.

Stop, turn, tail & back-up lights dual, rear, combination with reflector.

Key operated start ignition switch.

Front turn signals, flush mounted shall include reflectors and auxiliary side turn signals with solid state flashers.

Cowl mounted electric motor driven windshield wipers.

2-speed wiper switch integral with turn signal switch with wash and intermittent feature

Cab mounted data link connector for Vehicle Programming and Diagnostics.

Chassis wiring shall be color coded and continuously numbered.

AM/FM radio stereo with weatherband, clock and multiple dual cone speakers.

Reverse activated back up alarm.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES:

Diesel Engine Model DT 466 with Electro-Hydraulic Fuel System 215 HP @ 2300 RPM with 560 lb-ft Torque @ 2600 RPM, 225 Peak HP or approved equal.

Engine must meet 50 State Federal emission standards for model year.

Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted on steering wheel, magnetic engine oil drain plug, spin-on engine oil filter, engine mounted water filter and fuel filter, SA85 Borg-Warner Viscous Screw on type fan drive.

Cross flow radiator with a minimum 940 sq. in. core and 1025 sq.in. charge air cooler.

Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.

D-style 50 gallon top draw fuel tank, mounted left side under cab.

Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.

Clutch, Eaton Fuller SA1401 Single Plate, Stamped Angle Spring; ceramic 14" diameter, 8-spring coaxial free travel damper, mechanical pull-type control, with kwik-adjust feature, 620 lb-ft torque capacity.

Greasable clutch release bearing.

Manual 7 speed transmission, ESO66-7B with overdrive.

Dana Spicer 23090S single reduction rear axle 23,000-lb capacity, gear ratio shall allow a top speed of 70 mph.

Rear suspension shall be spring rated at 23,500-lb capacity.

Rear auxiliary springs, multileaf 4,500-lb capacity.

Magnetic rear axle drain plug.

CAB AND CAB FEATURES:

Cab shall feature a fiberglass tilting front end.

Paint shall be one color white with a base coat/clear coat finish.

Conventional style metal cab.

Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted interior grab handle, passenger side, two "B" pillar mounted cab interior grab handle, one on each side, two steps per side, solar tinted glass on all windows.

Gauge cluster in English with electric speedometer and shall include; odometer to display miles, tripometer, engine hours, and fault code readout. Warning system for low fuel, low oil pressure, high engine coolant temperature, and low battery voltage (visual and audible) Gauge Cluster shall include engine oil pressure, coolant temperature, fuel level, tachometer, voltmeter and washer fluid level. An air filter restriction indicator mounted on air filter.

Non suspension vinyl drivers seat with fixed back and 3-point lap and shoulder seat belt. Tow person non-suspension vinyl fixed back passenger seat and 3-point lap and shoulder seat belt outer and 2-point lap belt center position.

Dual outside rectangular rear view mirrors 7.44"x14.84" on breakaway type brackets with 102" wide spacing and 7.44" sq. convex on both sides.

Air conditioner with integral heater and defroster and fresh air filter for HVAC.

Drivers side and passenger side padded vinyl sun visors.

Cab shall have rear air bag type suspension.

EXHAUST SYSTEM:

Shall be a single horizontal muffler with short tail pipe.

WHEELS AND TIRES:

Front and rear wheels shall be 22.5" painted steel 10-stud hub piloted, flanged nut, metric mount 8.25" DC rims with steel hubs.

Front wheel bearings shall be oil lubricated.

Four rear 11R22.5 G167A Goodyear load range G 14 ply or equal.

Two steering axle tires 11R22.5 G149 RSA Goodyear load range G 14 ply or equal.

One Front tire and wheel shall be furnished as a spare.

WATER TANKER

The following minimum specifications describe a 2,360 gallon water tank that shall be installed on the described cab and chassis by the awarded vendor.

Tank capacity shall be sized by the gross legal weight for single axle truck and Gross Carrying Weight Rating of the truck to allow the maximum water that may be hauled.

Tank Construction: The tank shall be a minimum of 12 gauge sheet steel. Tank bottom, baffles and end heads, shall be minimum of 10 gauge sheet steel. Baffles shall be heavy duty and reinforced to reduce wave action of transported liquids.

A 2 1/2" fill pipe shall be installed to rear of tank with quick disconnect couplers attached. Inlet for fill pipe shall be located below rear bumper and outflow into man way hole.

Frame: Shall be 6" channel iron spaced appropriately to same width as chassis frame.

Man Way opening: Shall be 18"x 16" with hinged lid and device for securing lid when traveling.

Bumper: Shall be constructed at rear of frame. Shall be 6" channel iron and be properly braced to avoid bends outside of frame.

Ladder: Shall be placed at the rear of tank and so constructed to provide accessibility to top of tank. To be constructed inside of rear bumper with first step no lower than the bell housing of the truck. A handhold shall be placed on the top rear of tank.

Spray Bar: A gravity type spray bar shall be installed at the rear of tank, designed for watering roadways. Outlet shall be 8" pipe with a non-corrosive valve located at rear of tank. Spray bar shall be 4" diameter tubing with outlets to rear with an adjustable splasher. Discharge valve shall be air operated from inside truck cab. Spray bar width shall be 12' with folding wings.

Lighting: Shall be installed on tanker and meet the DOT specs.

Fenders: Shall be installed with mud flaps.

Paint: Water tanker shall be primed and painted black.

WARRANTY:

Truck shall have full coverage on parts and labor for two years unlimited miles.

Cab Perforation/Corrosion, Cab Structure 100% coverage on parts and labor for five years (60 months) unlimited miles.

Frame side rails warranted for 84 months unlimited miles at 100% on parts and labor.

Front axle, rear axle and differential, transmission shall have 100% coverage on parts and labor for two years (24 months) unlimited miles.

Engine shall have a three-year (36 month) 150,000 miles warranty covering 100% on parts and labor. The Water Tanker shall be warranted through the successful bidder for a period of one year from the date put in service.

LITERATURE:

Two operation and maintenance guides and one service manual shall be furnished.

The service manual shall include trouble shooting, disassembly/assembly of all vehicle systems including the engine.

NOTICE TO BIDDERS:

NOTICE TO BIDDERS.
Bidders shall submit a complete and detailed specification on the unit proposed to furnish and an estimated time of delivery.

TRADE-IN:

Unit #809 1984 Ford LN8000 2500 gal WaterTankerTruck Vin# 1FTWR80U6EVA29515
3208T Cat Diesel engine 200hp, 9-speed manual transmission, air brakes, 11R22.5 tires

To make an appointment to see trade, contact Mike Fox at (512) 943-3362. Trade will be released when the new unit is delivered.

delivered.

ONE NEW AND CURRENT MODEL 52,000 GVWR TRUCK TRACTOR
(HAUL TRUCK SERVICE)

Par Spec

GENERAL:

GENERAL:
The following are minimum specifications for a Day Cab Truck Tractor that shall be used to haul Heavy Equipment for Williamson County. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

FRAME:

The base chassis shall be a 6x4 with 207" wheelbase, 132" CA, with 132" usable CA and 57" axle to frame.

Two frame mounted front tow hooks.

Frame rails shall be tapered at the rear.

Front bumper shall be steel and swept back.

Frame rails shall be heat treated Steel Alloy (120,000 PSI Yield).

FRONT AXLE:

Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.

Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.

Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

Brake system shall be a dual air system for Tractor Applications and include the following;

Air compressor with 18.7 CFM capacity

Air compressor air intake through air cleaner

Color-coded nylon brake lines.

Two glad hands, one for service and one for emergency with trailer hose from the cab.

12' coiled trailer brake nylon hoses.

Hose tender to secure the trailer hoses at the back of cab when not in use.

Automatic slack adjusters on both front and rear axles.

Hand control brake valve mounted on steering wheel.

Tractor protection valve.

Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.

4-Channel full vehicle control Bendix Antilock Brake system

Wabco System Saver 2000 air dryer mounted in standard location.

16.5" x 5.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.

Dust Shields for front brakes.

Rear brakes shall be Air Cam 16.5"x7.0" and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake

Air horn shall be single trumpet, air solenoid operated.

Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

12 Volt Electrical System

Battery system shall have 3 Maintenance free 12-volt batteries with 1950 CCA total.

Battery box shall be covered and mounted on right side, back of cab.

Alternator shall be 12 volt 110 amp capacity.

Heavy duty 12 volt starter

Circuit breakers shall be manual-reset SAE type III with trip indicators.

Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.

Headlights, two sealed beam halogen 5"x 7"

Auxiliary interrupter switch for cab and trailer clearance/marker lights, panel mounted, blinks lights with headlight switch in "off" or "on" position.

Single electric horn.

Parking light integral with front turn signal and rear tail light.

Stop, turn, tail & back-up lights dual, rear, combination with reflector.

Key operated start ignition switch.

Front turn signals, flush mounted shall include reflectors and auxiliary side turn signals with solid state flashers.

Cowl mounted electric motor driven windshield wipers.

2-speed wiper switch integral with turn signal switch with wash and intermittent feature

Cab mounted data link connector for Vehicle Programming and Diagnostics.

Chassis wiring shall be color-coded and continuously numbered.

AM/FM Stereo radio with weatherband, clock and multiple dual cone speakers.

12' coiled trailer electrical supply cable with 7-way connector.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES:

Cummins Diesel Engine Model ISM 385V 370HP @ 2100 RPM Governed Speed with 1450 lb-ft Torque @ 1200 RPM, 385 Peak HP or approved equal.

Engine must meet Federal emission standards for model year.

Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted in the instrument panel, magnetic engine oil drain plug, spin-on engine oil filter, idle timer shutdown, engine mounted water filter and fuel filter, K26 Borg-Warner fan drive with on/off control.

Cross flow radiator with a minimum 1150 sq. in. core and 1030 sq.in. charge air cooler.

Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.

D-style 100 gallon top draw fuel tank, mounted left side under cab.

Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.

Clutch, Eaton Fuller EP1552 Easy-Pedal Plus, two plate, cast angle spring ceramic 15.5" diameter, soft clutch 7-spring damper, mechanical pull-type control, with kwik-adjust feature, 3200 lb plate load and 1450 lb-ft torque capacity.

Torque limiting clutch brake.

Manual 13 speed transmission, Fuller RTLO(F)-14913A with double overdrive and air shift.

Dana Spicer DS405/RS405 rear axle tandem, single reduction 40,000-lb capacity, gear ratio shall allow a top speed of 70 mph.

Cab controlled electric over air operated power divider lock with indicator light.

Rear tandem suspension shall be air ride, 52" axle spacing, 40,000-lb capacity, 9.25" ride height with shock absorbers.

CAB AND CAB FEATURES:

Cab shall feature a fiberglass tilting front end.

Paint shall be one color white with a base coat/clear coat finish.

Conventional style metal cab.

Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted

interior grab handle, passenger side, two "B" pillar mounted cab interior grab handle, one on each side, two steps per side, solar tinted glass on all windows.

Gauge cluster in English with electric speedometer and shall include; odometer to display miles, tripometer, engine hours, and fault code readout. Warning system for low fuel, low oil pressure, high engine coolant temperature, and low battery voltage (visual and audible) Gauge Cluster shall include engine oil pressure, coolant temperature, fuel level, tachometer, voltmeter and washer fluid level. An air filter indicator mounted in instrument panel.

Air suspension drivers seat, high back with integral headrest with 2-position front cushion adjustment, 6 to 17 degree seat back adjustment and lumbar support.

Non-suspension high back integral headrest with fixed back and shall include 3-point lap and shoulder seat belt.

Convex look down right side mounted 6"x 10 1/4 " mirror. Dual outside rectangular rear view mirrors 7.44"x14.84" on breakaway type brackets with 102" wide spacing and 7.44" sq. convex on both sides.

Air conditioner with integral heater and defroster and fresh air filter for HVAC.

Drivers side and passenger side padded vinyl sun visors.

Cab shall have rear air bag type suspension.

EXHAUST SYSTEM:

Shall be a single horizontal muffler, vertical tail pipe with tail pipe guard. Tail pipe shall have a rain cap.

WHEELS AND TIRES:

Front and rear wheels shall be 22.5" painted steel 10-stud hub piloted, flanged nut, metric mount 8.25" DC rims with steel hubs.

Front wheel bearings shall be oil lubricated.

Eight rear 11R22.5 G164 RTD Goodyear load range G 14 ply or equal.

Two steering axle tires 11R22.5 G149 RSA Goodyear load range G 14 ply or equal.

One Front tire and wheel shall be furnished as a spare.

Rear tandem wheels shall be covered with half fenders and include mud flaps.

FIFTH WHEEL:

Fifth wheel shall be an air slide Fontaine SL7AWB975024, cast top plate. Fifth wheel shall be 9.75" above top of frame with left hand roadside release.

Fifth wheel location shall be on rear axle centerline.

WET KIT:

Unit shall be equipped with a wet kit designed to operate a hydraulic detachable gooseneck trailer requiring a minimum 2,500 psi rating and 18 GPM minimum flow. The PTO engagement shall be air operated. Hydraulic pump shall mount directly to the PTO drive. Hydraulic oil storage tank capacity of 50 gallons

NOTICE TO BIDDERS:

Bidders shall submit a complete and detailed specification on the unit proposed to furnish and an estimated time of delivery.

LITERATURE:

One operation and maintenance guide and one service manual shall be furnished.

The service manual shall include trouble shooting, disassembly/assembly of all vehicle systems including the engine and power train.

WARRANTY:

WARRANTY:
Truck Tractor shall have a Bumper-To-Bumper full coverage on parts and labor for one year unlimited miles

Cab Perforation/Corrosion, Cab Structure and Frame rails 100% coverage on parts and labor for five years (60 months) unlimited miles.

Front axle, rear axle and differential, transmission shall have 100% coverage on parts and labor for three years (36 months) 300,000 miles.

Engine shall have a two-year (24 month) 150,000 miles warranty covering 100% on parts and labor.

TRADE-IN:

Unit #706 1993 International Truck Tractor Model 8100 Vin# 1HSHCA6R9RH551538, Cummins L10-300 engine, 9-speed manual transmission, 48,000 GVWR, 11R24.5 tires on 10 hole steel disc wheels 166" wheel base, 60 gallon fuel tank.

To make an appointment to see trade, contact Mike Fox at (512) 943-3362. The trade will be released when the new unit is delivered.

is delivered:

THREE NEW AND CURRENT MODEL 52,000 GVWR TRUCK TRACTORS
(BELLY DUMP SERVICE)

Per Spec

GENERAL:

The following are minimum specifications for Day Cab Truck Tractors that shall be used in belly dump service for Williamson County. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

FRAME:

The base chassis shall be a 6x4 with 177" wheelbase, 102" CA, with 102" usable CA and 57" axle to frame.

Two frame mounted front tow hooks.
 Frame rails shall be tapered at the rear.
 Front bumper shall be steel and swept back.
 Frame rails shall be heat treated Steel Alloy (120,000 PSI Yield).

FRONT AXLE:

Shall be an I-Beam type (Dana Spicer 1-120W) Wide Track 12,000-lb Capacity.
 Front suspension shall be Parabolic Taper leaf Springs, 12,000-lb Capacity with shock absorbers.
 Springs shall have maintenance-free spring pins with rubber bushings.

AIR BRAKE SYSTEM:

Brake system shall be a dual air system for Tractor Applications and include the following;
 Air compressor with 18.7 CFM capacity
 Air compressor air intake through air cleaner
 Color-coded nylon brake lines.
 Two glad hands, one for service and one for emergency with trailer hose from the cab.
 12' coiled trailer brake nylon hoses.
 Hose tender to secure the trailer hoses at the back of cab when not in use.
 Automatic slack adjusters on both front and rear axles.
 Hand control brake valve mounted on steering wheel.
 Tractor protection valve.
 Air pressure gauges located in the instrument cluster, Air 1 and Air 2 gauges.
 4-Channel full vehicle control Bendix Antilock Brake system
 Wabco System Saver 2000 air dryer mounted in standard location.
 16.5" x 5.0" front brake Air Cam S-Cam shall include 20 Sq. in. MGM long stroke brake chambers.
 Dust Shields for front brakes.
 Rear brakes shall be Air Cam 16.5"x7.0" and include MGM TR3030 long stroke brake chamber and Heavy Duty spring actuated Parking Brake
 Air horn shall be single trumpet, air solenoid operated.
 Drain valve for air tank shall be a manual operated with a pull chain.

ELECTRICAL SYSTEM:

12 Volt Electrical System
 Battery system shall have 3 Maintenance free 12-volt batteries with 1950 CCA total.
 Battery box shall be covered and mounted on right side, back of cab.
 Alternator shall be 12 volt 110 amp capacity.
 Heavy duty 12 volt starter
 Circuit breakers shall be manual-reset SAE type III with trip indicators.
 Turn signal switch shall be self-cancelling, headlight dimmer with flash to pass feature.
 Headlights, two sealed beam halogen 5"x 7"
 Auxiliary interrupter switch for cab and trailer clearance/marker lights, panel mounted, blinks lights with headlight switch in "off" or "on" position.
 Single electric horn.
 Parking light integral with front turn signal and rear tail light.
 Stop, turn, tail & back-up lights dual, rear, combination with reflector.
 Key operated start ignition switch.
 Front turn signals, flush mounted shall include reflectors and auxiliary side turn signals with solid state flashers.
 Cowl mounted electric motor driven windshield wipers.
 2-speed wiper switch integral with turn signal switch with wash and intermittent feature
 Cab mounted data link connector for Vehicle Programming and Diagnostics.
 Chassis wiring shall be color coded and continuously numbered.
 AM/FM Stereo radio with weatherband, clock and multiple dual cone speakers.
 12' coiled trailer electrical supply cable with 7-way connector.

POWERTRAIN, ENGINE, TRANSMISSION AND REAR AXLES:

Cummins Diesel Engine Model ISM 385V 370HP @ 2100 RPM Governed Speed with 1450 lb-ft Torque @ 1200 RPM, 385 Peak HP or approved equal.
 Engine must meet Federal emission standards for model year.
 Engine package shall include heavy-duty air filter with air cleaner restriction indicator, electronic cruise control, electric key operated engine shutdown, electronic governor, electronic hand controlled throttle mounted in the instrument panel, magnetic engine oil drain plug, spin-on engine oil filter, idle timer shutdown, engine mounted water filter and fuel filter, K26 Borg-Warner fan drive with on/off control.
 Cross flow radiator with a minimum 1150 sq. in. core and 1030 sq.in. charge air cooler.
 Extended life anti-freeze good to -40 degrees F. Premium radiator hoses.
 D-style 100 gallon top draw fuel tank, mounted left side under cab.

Fuel lines shall be nylon tubing with o-ring snap-on quick-connect fittings at both ends.

Clutch, Eaton Fuller EP1552 Easy-Pedal Plus, two plate, cast angle spring ceramic 15.5" diameter, soft clutch 7-spring damper, mechanical pull-type control, with kwik-adjust feature, 3200 lb plate load and 1450 lb-ft torque capacity.

Torque limiting clutch brake.

Manual 13 speed transmission, Fuller RTLO(F)-14913A with double overdrive and air shift.

Dana Spicer DS405/RS405 rear axle tandem, single reduction 40,000-lb capacity, gear ratio shall allow a top speed of 70 mph.

Cab controlled electric over air operated power divider lock with indicator light.

Rear tandem suspension shall be air ride, 52" axle spacing, 40,000-lb capacity, 9.25" ride height with shock absorbers.

CAB AND CAB FEATURES:

Cab shall feature a fiberglass tilting front end.

Paint shall be one color white with a base coat/clear coat finish.

Conventional style metal cab.

Cab features shall include; stationary steering column, 2-spoke 18" diameter steering wheel, Sheppard M-100 power steering gear, 5-flush mounted clearance/marker lights, 2 arm rests, black rubber floor covering, one "A" pillar mounted interior grab handle, passenger side, two "B" pillar mounted cab interior grab handle, one on each side, two steps per side, solar tinted glass on all windows.

Gauge cluster in English with electric speedometer and shall include; odometer to display miles, tripometer, engine hours, and fault code readout. Warning system for low fuel, low oil pressure, high engine coolant temperature, and low battery voltage (visual and audible) Gauge Cluster shall include engine oil pressure, coolant temperature, fuel level, tachometer, voltmeter and washer fluid level. An air filter indicator mounted in instrument panel.

Air suspension drivers seat, high back with integral headrest with 2-position front cushion adjustment, 6 to 17 degree seat back adjustment and lumbar support.

Non-suspension high back integral headrest with fixed back and shall include 3-point lap and shoulder seat belt.

Convex look down right side mounted 6"x 10 ¼ " mirror. Dual outside rectangular rear view mirrors 7.44"x14.84" on breakaway type brackets with 102" wide spacing and 7.44" sq. convex on both sides.

Air conditioner with integral heater and defroster and fresh air filter for HVAC.

Drivers side and passenger side padded vinyl sun visors.

Cab shall have rear air bag type suspension.

EXHAUST SYSTEM:

Shall be a single horizontal muffler, vertical tail pipe with tail pipe guard. Tail pipe shall have a rain cap.

WHEELS AND TIRES:

Front and rear wheels shall be 22.5" painted steel 10-stud hub piloted, flanged nut, metric mount 8.25" DC rims with steel hubs.

Front wheel bearings shall be oil lubricated.

Eight rear 11R22.5 G164 RTD Goodyear load range G 14 ply or equal.

Two steering axle tires 11R22.5 G149 RSA Goodyear load range G 14 ply or equal.

One Front tire and wheel shall be furnished as a spare.

Rear tandem wheels shall be covered with full fenders and include mud flaps.

FIFTH WHEEL:

Fifth wheel shall be an air slide Fontaine SL7AWB975024, cast top plate. Fifth wheel shall be 9.75" above top of frame with left hand roadside release.

Fifth wheel location shall be on rear axle centerline.

WARRANTY:

Truck Tractors shall have a Bumper-To-Bumper full coverage on parts and labor for one year unlimited miles

Cab Perforation/Corrosion, Cab Structure and Frame rails 100% coverage on parts and labor for five years (60 months) unlimited miles.

Front axle, rear axle and differential, transmission shall have 100% coverage on parts and labor for three years (36 months) 300,000 miles.

Engine shall have a two-year (24 month) 150,000 miles warranty covering 100% on parts and labor.

LITERATURE:

Three operation and maintenance guides and one service manual shall be furnished.

The service manual shall include trouble shooting, disassembly/assembly of all vehicle systems including the engine.

NOTICE TO BIDDERS:

Bidders shall submit a complete and detailed specification on the units proposed to furnish and an estimated time of delivery.

TRADE-INS:

Unit #700 a 1980 International Truck Tractor Model S1900 Vin# DF257JGB29807 with Cummins NTC290, 13 speed manual trans, 10.00 x 20 tires, GVWR 49,560 lbs.

Unit #702 1985 International Truck Tractor Model F2575 Vin# 1HSZJJMRXFHA50976 with Cummins NTC 300, 9-speed transmission 1000 20 tires, 52,000 GVWR.

Unit #705 1993 International Truck Tractor Model 8100 Vin# 1H5HCA6R9RH551538, Cummins L10-300 engine, 9-speed manual transmission, 48,000 GVWR, 11R24.5 tires on 10 hole steel disc wheels, 166" wheel base, 60 gallon fuel tank.

To make an appointment to see trades, contact Mike Fox at (512) 943-3362. Trades will be released when the new units are delivered.

ONE OR MORE MEDIUM HEAVY AND HEAVY TRUCKS FOR FLEET SERVICES

BID NUMBER: 04WC204

Longhorn International Trucks LTD
4711 East 7th St.
Austin, Texas 78702

NAME OF BIDDER: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Email Address: truckman1@att.netTelephone: (512) 389-7264 Fax: (512) 389-2118

35,000 GVWR WATER TANKER TRUCK:

PRICE OF ONE WATER TANKER TRUCK \$44,944⁰⁰

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 809 1500⁰⁰NET PRICE OF ONE WATER TANKER TRUCK 43,444⁰⁰ESTIMATED DELIVERY DATE Approx 120-150 Days A.R.O.

TRUCK TRACTOR (HAUL TRUCK SERVICE):

PRICE OF ONE TRUCK TRACTOR (HAUL) 65,892⁰⁰

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 706 6,500⁰⁰NET PRICE OF ONE TRUCK TRACTOR (HAUL) 59,392⁰⁰ESTIMATED DELIVERY DATE Approx. 120-150 Days A.R.O.

52,000 GVWR TRUCK TRACTORS (BELLY DUMP SERVICE):

PRICE OF ONE TRUCK TRACTOR (BELLY) 62,572⁰⁰Price of one truck tractor (belly) 62,572⁰⁰ times 3 equals 187,716⁰⁰

AMOUNT ALLOWED FOR TRADE-INS:

UNIT # 700 1,500⁰⁰UNIT # 702 1,500⁰⁰UNIT # 705 6,500⁰⁰

TOTAL TRADE-IN AMOUNT 9,500⁰⁰NET PRICE OF THREE (3) TRACTOR TRUCKS (BELLY) 178,216⁰⁰ESTIMATED DELIVERY DATE Approx 90-120 Days A.R.O.

CHECK ONE OF THE FOLLOWING:

☒ low item basis. (Will accept award on "any or all" items.)☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.


Signature of Person Authorized to Sign BID

Date of BID: 11-12-03Printed Name and Title of Signer: Richard Woerndell - Sales**DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT****Signature required on awarded bid only.**

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

Description

Base Chassis, Model 7300 SFA 4X2 with 183 Wheelbase, 108 CA, 108. Usable CA, and 63 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted.

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 456.0" (11582mm) Maximum OAL

BUMPER, FRONT Steel, Swept Back

Includes

: PLEASE NOTE: Powder Coated Gray (Argent) Color

WHEELBASE RANGE 146" (370cm) Through and Including 195" (495cm)

AXLE, FRONT, I-BEAM TYPE {Dana Spicer I-120W} Wide Track, 12,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers

Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

Includes

: AIR COMPRESSOR AIR SUPPLY LINE International Engines Naturally-Aspirated
: BRAKE CHAMBERS, SPRING (2) Rear Parking
: BRAKE LINES Color Coded Nylon
: DUST SHIELDS, REAR BRAKE
: DUST SHIELDS, FRONT BRAKE
: SLACK ADJUSTERS, FRONT Automatic
: SLACK ADJUSTERS, REAR Automatic
: PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel
: DRAIN VALVE Twist-Type
: SPRING BRAKE MODULATOR VALVE
: GAUGE, AIR PRESSURE Located in Instrument Cluster Air 1 and Air 2 Gauges;

DRAIN VALVE {Berg} Manual; With Pull Chain, for Air Tank

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)

AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in Standard Location

BRAKES, FRONT, AIR CAM S-Cam; 15.0" x 4.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers

BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake

AIR COMPRESSOR {Bendix Tu-Flo 550} 13.2 CFM

STEERING COLUMN Stationary

STEERING WHEEL 2-Spoke, 18" Diam., Black

STEERING GEAR {Sheppard M-100} Power

EXHAUST SYSTEM Single, Horizontal Muffler and Short Tail Pipe, Aluminized Steel, Frame Mounted Right Side

Per Spec

Water Truck
Proposal: 679

Description

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

Includes

- : BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab
- : TURN SIGNAL SWITCH Self-Cancelling, Headlight Dimmer (with Flash-To-Pass Feature)
- : HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels
- : HORN, ELECTRIC Single
- : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
- : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
- : STARTER SWITCH Electric Key Operated
- : RUNNING LIGHT (2) Daytime
- : TURN SIGNALS, FRONT Flush Mounted Include Reflectors and Auxiliary Side Turn Signals, Solid State Flashers;
- : DATA LINK CONNECTOR In Cab For Vehicle Programming and Diagnostics
- : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
- : WINDSHIELD WIPER SWITCH 2-Speed Integral with Turn Signal Switch with Wash and Intermittent Feature,
- : WIRING, CHASSIS Color Coded and Continuously Numbered

BATTERY SYSTEM {International} Maintenance-Free (2) 12-Volt 1100CCA Total

RADIO {Panasonic CR-W400U} AM/FM Stereo, With Weatherband, Clock, Includes Multiple Dual Cone Speakers

Includes

- : SPEAKERS IN CAB (4) Coaxial with Premium Interior
- : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior

BACK-UP ALARM Electric, 102 dBA

HORN, AIR {Grover} Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail

ALTERNATOR {Leece-Neville 8LHA2054UAH} 12 Volt, 110 Amp, Brush Type

STARTING MOTOR {Leece-Neville M100R} 12-Volt; less Thermal Over-Crank Protection

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses

GRILLE Chrome

FRONT END Tilting, Fiberglass, With Three Piece Construction

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

- : PAINT SCHEMATIC ID LETTERS "GM"

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

CLUTCH {Eaton Fuller SAS1401} Single Plate, Stamped Angle Spring; Ceramic, 14" Diameter, 8-Spring Coaxial Free Travel Damper, Mechanical Pull-Type Control, With Kwik-Adjust(Manual) Feature; 620 lb-ft Torque Capacity

Includes

- : CLUTCH RELEASE BEARING Greasable

ENGINE, DIESEL {International DT466 Standard Torque} Electro-Hydraulic Fuel System, 50 State, 215 HP @ 2300/2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, 225 Peak HP (Max)

INTERNATIONAL*

Vehicle Specifications
2003 7300 SFA 4x2 (SA515)

November 11, 2003DescriptionIncludes

: GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted
 : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel
 : WET TYPE CYLINDER SLEEVES
 : ENGINE SHUTDOWN Electric, Key Operated
 : GOVERNOR Road Speed, Electronic
 : ENGINE OIL DRAIN PLUG Magnetic
 : OIL FILTER, ENGINE Spin-On Type
 : ENGINE OIL CHANGE SYSTEM 30 Quart Capacity
 : DAMPER, CRANKSHAFT Viscous
 : FAN Optimized Position
 : FUEL FILTER Engine Mounted

FAN DRIVE {Borg-Warner SA85} Viscous Screw On Type

Includes

: FAN Nylon

RADIATOR Cross Flow, Series System; 940 SqIn Aluminum Radiator Core and 1025 SqIn Charge Air Cooler

Includes

: ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C)
 : DEAERATION SYSTEM with Surge Tank
 : RADIATOR HOSES Premium, Rubber

FEDERAL EMISSIONS for 2002; for International VT365, T444E, DT466 and DT530 Engines

AIR CLEANER Single Element

THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel

TRANSMISSION, MANUAL {International 6-PLUS (ESO66-7B)} 7-Speed Manual; with Overdrive

Includes

: CLUTCH BRAKE Torque Limiting
 : FILL PLUG, MAGNETIC

AXLE, REAR, SINGLE {Dana Spicer 23090S} Single Reduction, 23,000-lb Capacity, With 200 Wheel Ends
 Gear Ratio: 5.83

Includes

: REAR AXLE DRAIN PLUG (1) Magnetic

SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 23,500-lb Capacity

SPRINGS, REAR AUXILIARY Multileaf; 4,500-lb Capacity

FUEL TANK Top Draw; D Style, Steel, 50 U.S. Gal., 189 L Capacity, With Quick Connect Outlet, 16" Tank Depth, Mounted Left Side Under Cab

Includes

: FUEL LINES Nylon Tubing With O-Ring Snap-On Quick-Connect Fittings at Both Ends

CAB Conventional, Steel

Includes

Description

- : CLEARANCE/MARKER LIGHTS (5) Flush Mounted
- : ARM REST (2) Molded Plastic, Smoke Gray; One Each Door
- : FLOOR COVERING Rubber, Black
- : COAT HOOK Located on Rear Wall, Centered Above Rear Window
- : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side
- : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side
- : STEP (2) Two Steps Per Door
- : GLASS, ALL WINDOWS Tinted

GAUGE CLUSTER English With English Electronic Speedometer

Includes

- : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout
- : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)
- : GAUGE CLUSTER GAUGES (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level

SEAT, DRIVER {Gra-Mag} Non-Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back

Includes

- : SEAT BELT 3-Point, Lap and Shoulder Belt Type

SEAT, TWO-MAN PASSENGER {Gra-Mag} With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment

Includes

- : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)

MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Sides

INSTRUMENT PANEL Center Section, Flat Panel

AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster

Includes

- : REFRIGERANT Hydrofluorocarbon HFC-134A
- : FRESH AIR FILTER
- : HEATER HOSES Premium

FRESH AIR FILTER for HVAC

CAB INTERIOR TRIM Deluxe

Includes

- : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket; Smoke Gray with Black Netting Over Storage Pockets
- : "A" PILLAR COVER Molded Plastic, Smoke Gray
- : HEADLINER Printed Cloth
- : INSTRUMENT PANEL TRIM Molded Plastic, Drawbridge Gray with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)
- : DOME LIGHT, CAB Rectangular, Center Mounted, Integral to Console Door Activated, Timed Theater Dimming
- : SUN VISOR (2) Padded Vinyl Integral to Console with Driver Side Toll Ticket Strap,
- : STORAGE POCKET, DOOR (1) Molded Plastic, Smoke Gray, Full-Length; Driver Door
- : CAB INTERIOR TRIM PANELS Molded Plastic, Full-Height; All Exposed Interior Sheet Metal is Covered

INTERNATIONAL®

Vehicle Specifications
2003 7300 SFA 4x2 (SA515)

November 11, 2003

Description

: DOOR TRIM PANELS (2) Molded Plastic; Driver and Passenger Doors

CAB REAR SUSPENSION Air Bag Type

WHEEL, SPARE, DISC 22.5" Painted Steel, 10 Stud (285.75MM BC Hub Piloted) 8.25 DC Rim

WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs.

Includes

: WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings

: PAINT IDENTITY, FRONT WHEELS White

WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs

Includes

: WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings

: PAINT IDENTITY, REAR WHEELS White

TIRE, SPARE Equal to Model Standard

Includes

: PLEASE NOTE: Only One Spare Tire per Truck Ordered. Order Must Reflect Number of Tires Required (Including Spare). 10-Digit Tire Code and Spare Rim/Wheel Code Must be Specified.

(4) TIRE, REAR 11R22.5 UNISTEEL G167A (GOODYEAR) 497 rev/mile, load range G, 14 ply

(3) TIRE, FRONT 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply

Services Section:

WRTY,LTD, BASIC VEHICLE DSPEC {Diamond SPEC} To 24-Month/Unlimited Mileage; Includes Diamond Emergency Breakdown Service; With 90-Day Towing

INTERNATIONAL®

Vehicle Specifications
2003 7600 SFA 6x4 (SF547)

November 11, 2003

Description

Base Chassis, Model 7600 SFA 6X4 with 207 Wheelbase, 132 CA, 132. Usable CA, and 57 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted.

FRAME RAILS WITH TAPERED REAR

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 456.0" (11582mm) Maximum OAL

BUMPER, FRONT Steel, Swept Back

Includes

: PLEASE NOTE: Powder Coated Gray (Argent) Color

WHEELBASE RANGE 191" (485cm) Through and Including 256" (650cm)

AXLE, FRONT, I-BEAM TYPE {Dana Spicer I-120W} Wide Track, 12,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers

Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

BRAKE SYSTEM, AIR Dual System for Tractor Applications

Includes

- : AIR COMPRESSOR AIR SUPPLY LINE International Engines Naturally-Aspirated
- : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged
- : BRAKE CHAMBERS, SPRING (2) Rear Parking
- : BRAKE LINES Color Coded Nylon
- : GLAD HANDS (2) One for Service and One for Emergency; Trailer Hoses from Cab
- : HOSE TENDER To Secure the Trailer Hoses When Not in Use; Back of Cab Mounted
- : SLACK ADJUSTERS, FRONT Automatic
- : SLACK ADJUSTERS, REAR Automatic
- : SWITCH, AUXILIARY Interrupter for Cab and Trailer Clearance/Marker Lights Instrument Panel Mounted (Blinks Lights with Headlight Switch in "OFF" or "ON" Position)
- : TRAILER CONNECTIONS 12' Coiled Trailer Electrical Supply Cable (with 7-Way Connector) and 12' Coiled Trailer Brake Hoses (Nylon)
- : DRAIN VALVE Twist-Type
- : HAND CONTROL VALVE, AIR Mounted on Steering Column
- : TRACTOR PROTECTION VALVE
- : GAUGE, AIR PRESSURE Located in Instrument Cluster Air 1 and Air 2 Gauges;
- : TURN SIGNAL SWITCH Manual Cancelling

DRAIN VALVE {Berg} Manual; With Pull Chain, for Air Tank

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)

AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in Standard Location

BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers

Includes

: DUST SHIELDS, FRONT BRAKE

*Per Spec**Haul Truck*

INTERNATIONAL[®]

Vehicle Specifications
2003 7600 SFA 6x4 (SF547)

November 11, 2003

Description

BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake

Includes

: BRAKE CHAMBERS, SPRING Inverted with ALL "Walking Beam" type Suspensions

AIR COMPRESSOR {Cummins} 18.7 CFM

STEERING COLUMN Stationary

STEERING WHEEL 2-Spoke, 18" Diam., Black

STEERING GEAR {Sheppard M-100} Power

EXHAUST SYSTEM Single, Horizontal Muffler, Vertical Tail Pipe, Aluminized Steel; Includes Tail Pipe Guard; Frame Mounted Right Side Under Cab, Outside Rail

RAIN CAP With Single Exhaust, Non-Bright Finish.

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

Includes

: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab

: TURN SIGNAL SWITCH Self-Cancelling, Headlight Dimmer (with Flash-To-Pass Feature)

: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels

: HORN, ELECTRIC Single

: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light

: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector

: STARTER SWITCH Electric Key Operated

: TURN SIGNALS, FRONT Flush Mounted Include Reflectors and Auxiliary Side Turn Signals, Solid State Flashers;

: DATA LINK CONNECTOR In Cab For Vehicle Programming and Diagnostics

: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted

: WINDSHIELD WIPER SWITCH 2-Speed Integral with Turn Signal Switch with Wash and Intermittent Feature,

: WIRING, CHASSIS Color Coded and Continuously Numbered

CIGAR LIGHTER

ALTERNATOR {Leece-Neville 8LHP2172VAH} Brush Type; 12 Volt 110 Amp. Capacity, Pad Mounted

BATTERY SYSTEM (3) {International} Maintenance-Free 12-Volt 1950CCA Total

RADIO {Panasonic CR-W400U} AM/FM Stereo, With Weatherband, Clock, Includes Multiple Dual Cone Speakers

Includes

: SPEAKERS IN CAB (4) Coaxial with Premium Interior

: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior

HORN, AIR {Grover} Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail

STARTING MOTOR {Leece-Neville MS2} 12-Volt; less Thermal Over-Crank Protection

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses

FENDER EXTENSIONS Injection Molded TPO

Description

GRILLE Chrome

FRONT END Tilting, Fiberglass, With Three Piece Construction

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

: PAINT SCHEMATIC ID LETTERS "GR"

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

FIFTH WHEEL, AIR SLIDE {FONTAINE SL7AWB975024} 24" Air Slide, Cast Top Plate; 9.75" Above Top of Frame, Left Hand Roadside Release

MUD FLAP HOLDER Spring Loaded, Painted Black; With Red and White Reflective Tape; Less Flaps

MUD FLAPS, REAR Black Poly With International Logo; Less Holders

CLUTCH {Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust(Manual) Feature, With 3200 lb Plate Load, 1450 lb-ft Torque Capacity

Includes

: CLUTCH RELEASE BEARING Greasable

RADIATOR HOSES Silicone; Molded

ENGINE, DIESEL {Cummins ISM 385V} 50 State 370 HP @ 2100 RPM Governed Speed; 1450 lb-ft Torque @ 1200 RPM; 385 Peak HP (Max)

Includes

: GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted
: AIR CLEANER with Vacuator; Remote Mounted
: CRUISE CONTROL Electronic
: ENGINE SHUTDOWN Electric, Key Operated
: GOVERNOR Electronic
: THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted
: ENGINE OIL DRAIN PLUG Magnetic
: OIL FILTER, ENGINE Spin-On Type
: TIMER Idle Shutdown
: WATER FILTER Engine Mounted
: FUEL FILTER Engine Mounted

FAN DRIVE {Borg-Warner K26} With On/Off Control

Includes

: FAN Nylon

RADIATOR Cross Flow, Series System; 1150 SqIn Aluminum Radiator Core and 1030 SqIn Charge Air Cooler

Includes

: ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C)
: DEAERATION SYSTEM with Surge Tank
: RADIATOR HOSES Premium, Rubber

FEDERAL EMISSIONS for 2002; for Cummins ISM Engines

Description

AIR CLEANER Single Element

TRANSMISSION, MANUAL {Fuller RTLO(F)-14913A} 13-Speed Manual; with Double Overdrive and with Air Shift

Includes

: CLUTCH BRAKE Torque Limiting
: FILL PLUG, MAGNETIC

AXLE, REAR, TANDEM {Dana Spicer DS405/RS405} Single Reduction 40,000-lb Capacity; With 200 Wheel Ends
Gear Ratio: 4.63

Includes

: REAR AXLE DRAIN PLUG (2) Magnetic
: POWER DIVIDER LOCK Electric over Air Operated, Cab Control with Indicator Light

SUSPENSION, REAR, AIR, TANDEM {International} Ride Optimized Suspension (IROS); 52" Axle Spacing; 40,000-lb Capacity, 9.25" Ride Height, With Shock Absorbers

FUEL TANK Top Draw; D Style, Steel, 100 U.S. Gal., 378.5 L Capacity, 19.0" Tank Depth, Mounted Left Side Under Cab

Includes

: FUEL LINES Nylon Tubing With O-Ring Snap-On Quick-Connect Fittings at Both Ends

CAB Conventional, Steel

Includes

: CLEARANCE/MARKER LIGHTS (5) Flush Mounted
: ARM REST (2) Molded Plastic, Smoke Gray; One Each Door
: FLOOR COVERING Rubber, Black
: COAT HOOK Located on Rear Wall, Centered Above Rear Window
: GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side
: GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side
: STEP (2) Two Steps Per Door
: GLASS, ALL WINDOWS Tinted

GAUGE CLUSTER English With English Electronic Speedometer

Includes

: ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout
: WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)
: GAUGE CLUSTER GAUGES (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level

GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} With Black Bezel Mounted in Instrument Panel

SEAT, DRIVER {National} Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, 6 to 17 Degree Seat Back Adjustment, Air Lumbar Support

SEAT, PASSENGER {Gra-Mag} Non Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back

Includes

: SEAT BELT 3-Point, Lap and Shoulder Belt Type

MIRROR, CONVEX, LOOK DOWN {Lang Mekra} Right Side; 6" x 10 1/4", With Bright Finish

Description

MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Side, With All Heated Heads, Thermostatically Controlled

INSTRUMENT PANEL Center Section, Flat Panel

AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster

Includes

- : REFRIGERANT Hydrofluorocarbon HFC-134A
- : FRESH AIR FILTER
- : HEATER HOSES Premium

FRESH AIR FILTER for HVAC

STORAGE POCKET, DOOR Molded Plastic, Smoke Gray, Full Width; Mounted on Passenger Door

CAB INTERIOR TRIM Deluxe

Includes

- : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket; Smoke Gray with Black Netting Over Storage Pockets
- : "A" PILLAR COVER Molded Plastic, Smoke Gray
- : HEADLINER Printed Cloth
- : INSTRUMENT PANEL TRIM Molded Plastic, Drawbridge Gray with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)
- : DOME LIGHT, CAB Rectangular, Center Mounted, Integral to Console Door Activated, Timed Theater Dimming
- : SUN VISOR (2) Padded Vinyl Integral to Console with Driver Side Toll Ticket Strap,
- : STORAGE POCKET, DOOR (1) Molded Plastic, Smoke Gray, Full-Length; Driver Door
- : CAB INTERIOR TRIM PANELS Molded Plastic, Full-Height; All Exposed Interior Sheet Metal is Covered
- : DOOR TRIM PANELS (2) Molded Plastic; Driver and Passenger Doors

CAB REAR SUSPENSION Air Bag Type

WHEEL, SPARE, DISC 22.5" Painted Steel, 10 Stud (285.75MM BC Hub Piloted) 8.25 DC Rim

WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs.

Includes

- : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings
- : PAINT IDENTITY, FRONT WHEELS White

WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs

Includes

- : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings
- : PAINT IDENTITY, REAR WHEELS White

TIRE, SPARE Equal to Model Standard

Includes

- : PLEASE NOTE: Only One Spare Tire per Truck Ordered. Order Must Reflect Number of Tires Required (Including Spare). 10-Digit Tire Code and Spare Rim/Wheel Code Must be Specified.

(8) TIRE, REAR 11R22.5 G164 RTD (GOODYEAR) 499 rev/mile, load range G, 14 ply

INTERNATIONAL®

Vehicle Specifications
2003 7600 SFA 6x4 (SF547)

November 11, 2003

Description

(3) TIRE, FRONT 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
FIFTH WHEEL LOCATION On Rear Axle Centerline

Description

Base Chassis, Model 7600 SFA 6X4 with 177 Wheelbase, 102 CA, 102. Usable CA, and 57 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted.

FRAME RAILS WITH TAPERED REAR

FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 456.0" (11582mm) Maximum OAL

BUMPER, FRONT Steel, Swept Back

Includes

: PLEASE NOTE: Powder Coated Gray (Argent) Color

WHEELBASE RANGE 160" (405cm) Through and Including 189" (480cm)

AXLE, FRONT, I-BEAM TYPE {Dana Spicer I-120W} Wide Track, 12,000-lb Capacity

SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers

Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

BRAKE SYSTEM, AIR Dual System for Tractor Applications

Includes

- : AIR COMPRESSOR AIR SUPPLY LINE International Engines Naturally-Aspirated
- : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged
- : BRAKE CHAMBERS, SPRING (2) Rear Parking
- : BRAKE LINES Color Coded Nylon
- : GLAD HANDS (2) One for Service and One for Emergency; Trailer Hoses from Cab
- : HOSE TENDER To Secure the Trailer Hoses When Not in Use; Back of Cab Mounted
- : SLACK ADJUSTERS, FRONT Automatic
- : SLACK ADJUSTERS, REAR Automatic
- : SWITCH, AUXILIARY Interrupter for Cab and Trailer Clearance/Marker Lights Instrument Panel Mounted (Blinks Lights with Headlight Switch in "OFF" or "ON" Position)
- : TRAILER CONNECTIONS 12' Coiled Trailer Electrical Supply Cable (with 7-Way Connector) and 12' Coiled Trailer Brake Hoses (Nylon)
- : DRAIN VALVE Twist-Type
- : HAND CONTROL VALVE, AIR Mounted on Steering Column
- : TRACTOR PROTECTION VALVE
- : GAUGE, AIR PRESSURE Located in Instrument Cluster Air 1 and Air 2 Gauges;
- : TURN SIGNAL SWITCH Manual Cancelling

DRAIN VALVE {Berg} Manual; With Pull Chain, for Air Tank

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)

AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in Standard Location

BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers

Includes

: DUST SHIELDS, FRONT BRAKE

Per Spec

Billy Damp

Description

BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake

Includes

: BRAKE CHAMBERS, SPRING Inverted with ALL "Walking Beam" type Suspensions

AIR COMPRESSOR {Cummins} 18.7 CFM

STEERING COLUMN Stationary

STEERING WHEEL 2-Spoke, 18" Diam., Black

STEERING GEAR {Sheppard M-100} Power

EXHAUST SYSTEM Single, Horizontal Muffler, Vertical Tail Pipe, Aluminized Steel; Includes Tail Pipe Guard; Frame Mounted Right Side Under Cab, Outside Rail

RAIN CAP With Single Exhaust, Non-Bright Finish.

ELECTRICAL SYSTEM 12-Volt, Standard Equipment

Includes

: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab
: TURN SIGNAL SWITCH Self-Cancelling, Headlight Dimmer (with Flash-To-Pass Feature)
: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels
: HORN, ELECTRIC Single
: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
: STARTER SWITCH Electric Key Operated
: TURN SIGNALS, FRONT Flush Mounted Include Reflectors and Auxiliary Side Turn Signals, Solid State Flashers;
: DATA LINK CONNECTOR In Cab For Vehicle Programming and Diagnostics
: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
: WINDSHIELD WIPER SWITCH 2-Speed Integral with Turn Signal Switch with Wash and Intermittent Feature,
: WIRING, CHASSIS Color Coded and Continuously Numbered

CIGAR LIGHTER

ALTERNATOR {Leece-Neville 8LHP2172VAH} Brush Type; 12 Volt 110 Amp. Capacity, Pad Mounted

BATTERY SYSTEM (3) {International} Maintenance-Free 12-Volt 1950CCA Total

RADIO {Panasonic CR-W400U} AM/FM Stereo, With Weatherband, Clock, Includes Multiple Dual Cone Speakers

Includes

: SPEAKERS IN CAB (4) Coaxial with Premium Interior
: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior

HORN, AIR {Grover} Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail

STARTING MOTOR {Leece-Neville MS2} 12-Volt; less Thermal Over-Crank Protection

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses

FENDER EXTENSIONS Injection Molded TPO

Description

GRILLE Chrome

FRONT END Tilting, Fiberglass, With Three Piece Construction

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

: PAINT SCHEMATIC ID LETTERS "GR"

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

FIFTH WHEEL, AIR SLIDE {FONTAINE SL7AWB975024} 24" Air Slide, Cast Top Plate; 9.75" Above Top of Frame, Left Hand Roadside Release

MUD FLAP HOLDER Spring Loaded, Painted Black; With Red and White Reflective Tape; Less Flaps

MUD FLAPS, REAR Black Poly With International Logo; Less Holders

CLUTCH {Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust(Manual) Feature, With 3200 lb Plate Load, 1450 lb-ft Torque Capacity

Includes

: CLUTCH RELEASE BEARING Greasable

RADIATOR HOSES Silicone; Molded

ENGINE, DIESEL {Cummins ISM 385V} 50 State 370 HP @ 2100 RPM Governed Speed; 1450 lb-ft Torque @ 1200 RPM; 385 Peak HP (Max)

Includes

: GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted
: AIR CLEANER with Vacuator; Remote Mounted
: CRUISE CONTROL Electronic
: ENGINE SHUTDOWN Electric, Key Operated
: GOVERNOR Electronic
: THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted
: ENGINE OIL DRAIN PLUG Magnetic
: OIL FILTER, ENGINE Spin-On Type
: TIMER Idle Shutdown
: WATER FILTER Engine Mounted
: FUEL FILTER Engine Mounted

FAN DRIVE {Borg-Warner K26} With On/Off Control

Includes

: FAN Nylon

RADIATOR Cross Flow, Series System; 1150 SqIn Aluminum Radiator Core and 1030 SqIn Charge Air Cooler

Includes

: ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C)
: DEAERATION SYSTEM with Surge Tank
: RADIATOR HOSES Premium, Rubber

FEDERAL EMISSIONS for 2002; for Cummins ISM Engines

Description

AIR CLEANER Single Element

TRANSMISSION, MANUAL {Fuller RTLO(F)-14913A} 13-Speed Manual; with Double Overdrive and with Air Shift

Includes

- : CLUTCH BRAKE Torque Limiting
- : FILL PLUG, MAGNETIC

AXLE, REAR, TANDEM {Dana Spicer DS405/RS405} Single Reduction 40,000-lb Capacity; With 200 Wheel Ends
Gear Ratio: 4.63

Includes

- : REAR AXLE DRAIN PLUG (2) Magnetic
- : POWER DIVIDER LOCK Electric over Air Operated, Cab Control with Indicator Light

SUSPENSION, REAR, AIR, TANDEM {International} Ride Optimized Suspension (IROS); 52" Axle Spacing; 40,000-lb Capacity, 9.25" Ride Height, With Shock Absorbers

FUEL TANK Top Draw; D Style, Steel, 100 U.S. Gal., 378.5 L Capacity, 19.0" Tank Depth, Mounted Left Side Under Cab

Includes

- : FUEL LINES Nylon Tubing With O-Ring Snap-On Quick-Connect Fittings at Both Ends

CAB Conventional, Steel

Includes

- : CLEARANCE/MARKER LIGHTS (5) Flush Mounted
- : ARM REST (2) Molded Plastic, Smoke Gray; One Each Door
- : FLOOR COVERING Rubber, Black
- : COAT HOOK Located on Rear Wall, Centered Above Rear Window
- : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side
- : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side
- : STEP (2) Two Steps Per Door
- : GLASS, ALL WINDOWS Tinted

GAUGE CLUSTER English With English Electronic Speedometer

Includes

- : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout
- : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)
- : GAUGE CLUSTER GAUGES (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level

GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} With Black Bezel Mounted in Instrument Panel

SEAT, DRIVER {National} Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, 6 to 17 Degree Seat Back Adjustment, Air Lumbar Support

SEAT, PASSENGER {Gra-Mag} Non Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back

Includes

- : SEAT BELT 3-Point, Lap and Shoulder Belt Type

MIRROR, CONVEX, LOOK DOWN {Lang Mekra} Right Side; 6" x 10 1/4", With Bright Finish

Description

MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Sides

INSTRUMENT PANEL Center Section, Flat Panel

AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster

Includes

- : REFRIGERANT Hydrofluorocarbon HFC-134A
- : FRESH AIR FILTER
- : HEATER HOSES Premium

FRESH AIR FILTER for HVAC

STORAGE POCKET, DOOR Molded Plastic, Smoke Gray, Full Width; Mounted on Passenger Door

CAB INTERIOR TRIM Deluxe

Includes

- : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket; Smoke Gray with Black Netting Over Storage Pockets
- : "A" PILLAR COVER Molded Plastic, Smoke Gray
- : HEADLINER Printed Cloth
- : INSTRUMENT PANEL TRIM Molded Plastic, Drawbridge Gray with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)
- : DOME LIGHT, CAB Rectangular, Center Mounted, Integral to Console Door Activated, Timed Theater Dimming
- : SUN VISOR (2) Padded Vinyl Integral to Console with Driver Side Toll Ticket Strap,
- : STORAGE POCKET, DOOR (1) Molded Plastic, Smoke Gray, Full-Length; Driver Door
- : CAB INTERIOR TRIM PANELS Molded Plastic, Full-Height; All Exposed Interior Sheet Metal is Covered
- : DOOR TRIM PANELS (2) Molded Plastic; Driver and Passenger Doors

CAB REAR SUSPENSION Air Bag Type

WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs.

Includes

- : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings
- : PAINT IDENTITY, FRONT WHEELS White

WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With Steel Hubs

Includes

- : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings
- : PAINT IDENTITY, REAR WHEELS White

TIRE, SPARE Equal to Model Standard

Includes

- : PLEASE NOTE: Only One Spare Tire per Truck Ordered. Order Must Reflect Number of Tires Required (Including Spare). 10-Digit Tire Code and Spare Rim/Wheel Code Must be Specified.

(8) TIRE, REAR 11R22.5 G164 RTD (GOODYEAR) 499 rev/mile, load range G, 14 ply

(3) TIRE, FRONT 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply

12/02/2003

INTERNATIONAL*

Vehicle Specifications
2003 7600 SFA 6x4 (SF547)

Page 221

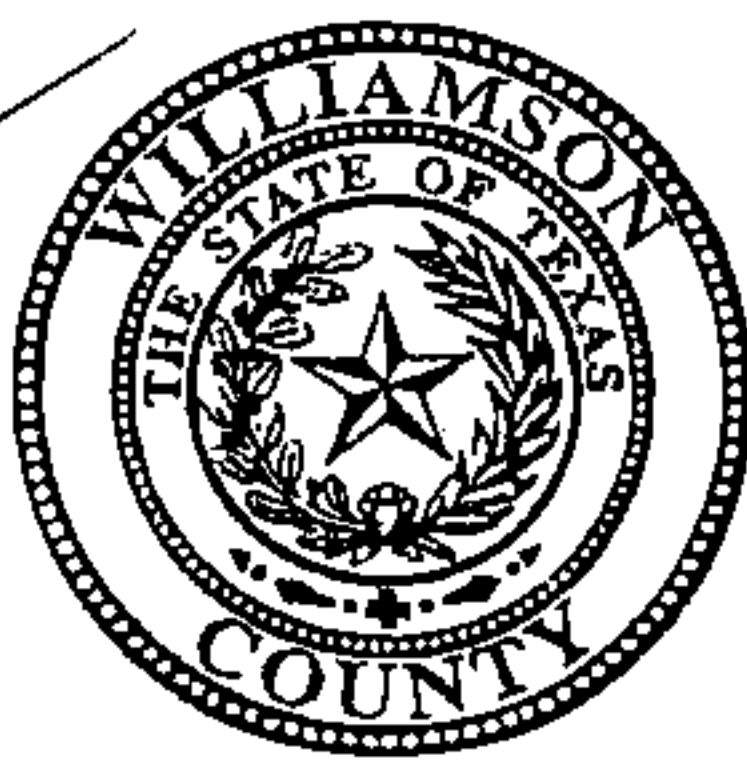
November 11, 2003

Description

FIFTH WHEEL LOCATION On Rear Axle Centerline

*Austin
Freightliner*

Copy



**WILLIAMSON COUNTY AUDITOR'S OFFICE
PURCHASING DEPARTMENT
710 MAIN STREET - SUITE 303
GEORGETOWN, TEXAS 78626**

<http://www.williamson-county.org/Procurement>

INVITATION FOR BIDS

ONE OR MORE BELLY DUMP TRAILERS FOR FLEET SERVICES

BID NUMBER: 04WC205

BID OPENING DATE & TIME: NOVEMBER 19, 2003 – 2:00 PM

BID SUBMISSION

DEADLINE: Bids must be received in the Williamson County Auditor's Office prior to **2:00 PM on Wednesday, November 19, 2003**. At which time the bids will be opened in the Williamson County Commissioner's Courtroom on the 2nd floor of the County Courthouse.

METHODS: Sealed bids may be hand-delivered or mailed to the Williamson County Auditor's Office, Attn: Ginny Atkinson – Purchasing, Third (3rd) floor - Suite 303, Williamson County Courthouse (on the square), 710 Main Street, Georgetown, Texas 78626.

FAX/EMAIL: Facsimile and electronic mail transmittals are acceptable. For instructions regarding electronic submissions, please visit: <http://www.williamson-county.org/Procurement/info.html#EBids>. Failure to follow these instructions may cause your bid to be rejected.

BID REQUIREMENTS

TRIPLICATE: All bids must be submitted in triplicate (1 original complete bid set and 2 copies of the bid set). The bid sets should be marked "original" or "copy". A "bid set" consists of the COMPLETED AND SIGNED Bid Form and any other required documentation.

SEALED: All bids must be returned in a sealed envelope with the bid name, number, opening date and time clearly marked on the outside. If an overnight delivery service is used, the bid name, number, opening date and time must be clearly marked on the outside of the delivery service envelope.

REFERENCES: Williamson County requires bidder to supply with this bid, a list of at least three (3) references where like services have been supplied by their firm. Include name of firm, address, telephone number and name of representative.

LEGIBILITY: Bids must be legible and of a quality that can be reproduced.

FORMS: All bids must be submitted on the forms provided in this bid document. Changes to bid forms made by bidders shall disqualify the bid. Bids cannot be altered or amended after submission deadline.

LATE BID: Bids received after submission deadline will not be opened and will be considered void and unacceptable. Williamson County is not responsible for lateness of mail, courier service, etc.

RESPONSIBILITY: A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- have adequate financial resources, or the ability to obtain such resources as required;
- be able to comply with the required or proposed delivery schedule;
- have a satisfactory record of performance;
- be otherwise qualified and eligible to receive an award.

Williamson County may request representation and other information sufficient to determine bidder's ability to meet these minimum standards listed above.

AWARD

THIRTY DAYS: Awards should be made approximately thirty (30) days after the bid opening date. Results may be obtained by contacting the Purchasing Contact.

REJECTION OR ACCEPTANCE: No more than one bid will be awarded for any item, single department or area. Bids may be rejected for some items, departments or areas, even though awards are made for others. The convenience of having a single source for similar items will be taken into consideration together with price in determining the lowest and best bid.

It is understood that the Commissioners Court of Williamson County, Texas, reserves the right to accept or reject any and/or all bids for any or all materials and/or services covered in this bid request, and to waive informalities or defects in the bid or to accept such bid it shall deem to be in the best interest of Williamson County.

CONTRACT: This Bid, when properly accepted by Williamson County, shall constitute a contract equally binding between the successful bidder and Williamson County.

The successful bidder may be required to sign an additional agreement containing terms necessary to ensure compliance with the bid.

CONTRACT ADMINISTRATION: Under this contract, Mike Fox, Fleet Services Manager, Williamson County, shall be the contract administrator with designated responsibility to ensure compliance with contract requirements, such as but not limited to, acceptance, inspection and delivery. The contract administrator will serve as liaison between Williamson County Commissioner's Court and the successful bidder.

CONTRACT PERIOD(S): The Initial Contract Period is Date of Award through September 30, 2004. Possible extensions include:

October 1, 2004 through September 30, 2005

October 1, 2005 through September 30, 2006

CONTRACT EXTENSIONS: At the end of the current fiscal year, the Commissioners Court reserves the right to extend this contract, by mutual agreement of both parties, as it deems to be in the best interest of the county. This extension will be in twelve (12) month increments for up to an additional twenty-four (24) months, with the terms and conditions remaining the same; and with a price escalation at renewal time each year of no more than the consumer price index for that year. The total period of this contract, including all extensions will not exceed a maximum combined period of thirty-six (36) months. The extension of this contract is contingent on the appropriation of necessary funds by Commissioner's Court for the fiscal year in question. Upon the failure of Commissioner's Court to so

BELLY DUMP TRAILER FOR FLEET SRVS BID

appropriate in any year, the Vendor may elect to terminate this agreement, with no additional liability to the County. The County and the Vendor agree that termination shall be the Vendor's sole remedy under this circumstance.

BID CONTACTS

PURCHASING CONTACT:

Ginny Atkinson
710 Main Street - Suite 303
Georgetown, TX 78626
(512) 943-1554
gatkenson@williamson-county.org

TECHNICAL CONTACT:

Mike Fox
3151 S, E, Inner Loop
Georgetown, TX 78626
(512) 943-3349
mfox@williamson-county.org

MISCELLANEOUS

FOB DESTINATION: All of the items listed are to be Free On Board to final destination (FOB Destination) with all transportation charges if applicable to be included in the price, unless otherwise specified in the Invitation for Bids. The title and risk of loss of the goods shall not pass to the County until receipt and acceptance takes place at the FOB point.

FIRM PRICING: All of the items listed are to be on a "per unit" basis, stating a firm price per unit or unit quantity of each item. This price must be good from the date of bid opening for a fixed period of time. Unless the Bid expressly states otherwise, this period shall be until the end of the current fiscal year on September 30, 2004. Bids which do not state a fixed price, or which are subject to change without notice, will not be considered. The Court may award a contract for the period implied or expressly stated in the lowest and best bid, but for no longer than the current fiscal year.

ESTIMATED QUANTITIES: The estimated quantity of each item listed in the notice is only an estimate -- the actual quantity to be purchased may be more or less. The County is not obligated to purchase any minimum amount, and the County may purchase any reasonable amount greater than the estimate for the same unit price. Any limit on quantities available must be stated expressly in the bid.

FUNDING: Funds for payment have been provided through the Williamson County budget approved by Commissioners Court for the October 1, 2003 thru September 30, 2004 fiscal year.

SALES TAX: Williamson County is by statute, exempt from the State Sales Tax and Federal Excise Tax.

STATEMENTS: No oral statement of any person shall modify or otherwise change, or affect the terms, conditions, plans and/or specifications stated in the various Bid Packages and/or Bid Instructions/Requirements.

DELIVERY: The delivery time and location for the commodity and/or service covered by this bid shall be as stated in the various bid packages.

PURCHASE ORDER: If required by the Williamson County Purchasing Department a purchase order(s) may be generated to the successful bidder for products and/or services. If a purchase order is issued the purchase order number must appear on all itemized invoices and/or requests for payment.

PAYMENT: Payment shall be made by check from the County upon satisfactory completion and acceptance of items and submission of the invoice to the ordering department for work specified by this Contract Document. All payments owed will be paid no later than thirty (30) days after the goods or services are received OR the date that the invoice is received by the Auditor's Office whichever is later. As a minimum, invoices shall include:

- (1) Name, address, and telephone number of Vendor and similar information in the event the payment is to be made to a different address
- (2) County contract, Purchase Order, and/or delivery order number
- (3) Identification of items or service as outlined in the contract
- (4) Quantity or quantities, applicable unit prices, total prices, and total amount
- (5) Any additional payment information which may be called for by the contract

Payment inquiries should be directed to the Auditor's Office, Accounts Payable Department: Donna McKittrick, 943-1558 or Kathy Blankenship, 943-1557.

CONFLICT OF INTEREST: No public official shall have interest in a contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C, Chapter 171.

ETHICS: The bidder shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official or agent of Williamson County.

DOCUMENTATION: Bidder shall provide with this bid response, all documentation required by this bid. Failure to provide this information may result in rejection of the bid.

TERMINATION FOR DEFAULT: Williamson County reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to

be in the best interest of the County in the event of breach or default of this contract. Non-Performance of the bidder in terms of specifications shall be a basis for the termination of the contract by the County. The County shall not pay for commodities/services which are unsatisfactory. Vendors will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

SILENCE OF SPECIFICATIONS: The apparent silence of these specifications as to any detail or to the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

COMPLIANCE WITH LAWS: The successful bidder shall comply with all applicable federal, state and local laws and regulations pertaining to the practice of the profession and the execution of duties under this bid including the TEXAS HAZARD COMMUNICATION ACT and THE WILLIAMSON COUNTY HAZARD COMMUNICATION PROGRAM POLICY.

WORKER'S COMPENSATION

This contract contemplates services that do not require worker's compensation insurance coverage. However, if it becomes necessary that the bidder provide services related to the project such as delivering equipment or materials, an amended contract will be executed which fully complies with the Texas Labor Code and the Texas Worker's Compensation Commission requirements.

NOTICE TO BIDDERS:

A COMPLETE AND DETAILED SPECIFICATION SHALL BE SUBMITTED ON THE UNIT PROPOSED. BIDDER SHALL INCLUDE THE COST TO HOOK UP TRAILERS CONTROLS TO THE TRUCK TRACTOR.

SINCE THE COUNTY IS TAX EXEMPT, DO NOT INCLUDE ANY TAX IN YOUR BID.

BID SHALL INCLUDE ALL COST SO THEY MAY BE EVALUATED ON AN EQUAL BASIS.

ONE OR MORE BELLY DUMP TRAILERS FOR FLEET SERVICES**BID NUMBER: 04WC205**NAME OF BIDDER: Freightliner of AustinMailing Address: 1701 Smith RdCity: Austin State: TX Zip: 78721Email Address: ceh02@hotmail.comTelephone: (512) 389-0000 Fax: (512) 389 2663**BOTTOM (BELLY) DUMP TRAILER:**PRICE OF ONE BOTTOM (BELLY) DUMP TRAILER \$ 22,490.00ESTIMATED DELIVERY DATE 60-90 days**CHECK ONE OF THE FOLLOWING:**☒ low item basis. (Will accept award on "any or all" items.)☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

Dave A Holt Date of BID: 11-19-03
Signature of Person Authorized to Sign BID

Printed Name and Title of Signer: DAVE A HOLT V.P.**DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT****Signature required on awarded bid only.**

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

11/13/03

Freightliner of Austin

Attn. Carlton

SPECIFICATIONS: For standard 2004 CPS 40ft. Belly Dump Trailer
Tandem-Axle

CAPACITY: 20 Cubic yards single hopper, 23 1/2 cubic
to top of bang boards.

DIMENSIONS: Length 40ft.
Height 9ft. 1inch with out bang boards
Width 96inches

Gates: Commercial Grade steel with slide locks. Air
controlled: electric controlled from cab of
truck and manual from ground.

HOPPER: 54" X 108" Opening - Double Gate with 3/16"
plate with 1/4" side walls.

AIR SYSTEM: Twin 8" bore air cylinders with 60 gallon air
reservoir, filter, boiler and quick release
valves.

FIFTH WHEEL: Oscillating upper plate with standard king pin

WHEELS: 8.25 X 22.5 steel stud piloted (8)

Tires: Michelin XZE 11Rx22.5 Radials (8)

AXLES: (2) 25,000 lb. 5" tubular with 16 1/2" x 7"
cam brakes and oil seals

ABS: 2S/1M

LIGHTS: ICC and DOT Approved Sealed Beam Lighting
System

SUSPENSION: Hendrickson and Turner HT-300 airride

LANDING GEAR: Stiff leg 4" x 4"

FENDERS: Full fenders front and rear

PAINT: Standard factory colors White, Black or Gray

EST WEIGHT: 14,200 LBS. Plus or Minus 3%

REAR BUMPER: Push Block

DIRT DEFLECTOR: In front of axle to protect brake chambers

BRAKE CHAMBERS: Mounted on top of axles

TOP RAIL: 4" x 6" x 3/16" Tube (80,000 PSI)

BOTTOM RAIL: 4" x 6" x 3/16" Tube (80,000 PSI)

SIDES: 54" High (12 Gauge Steel)

HOPPER: 10 Gauge side sheets and inside slope sheets

MUD FLAPS: Anti Sail

TARP: Pull Tarp

WARRANTY: Three year structural warranty

FISCAL YEAR 2004 BID TABULATION FOR HEAVY EQUIPMENT page 1 of 3**BID NUMBER 04WC206**

THE BIDS FOR HEAVY EQUIPMENT WERE EVALUATED UNDER THE LIFE CYCLE COST BID. THE AWARD IS BASED ON THE *FIVE YEAR COST OF OWNERSHIP. THIS IS CALCULATED BY USING THE NUMBER PROVIDED BY THE BIDDERS ON THE BID FORM. TAKE THE COST OF THE MACHINE, PLUS THE GUARANTEED COST OF REPAIRS, PLUS THE COST OF THE PERFORMANCE BOND, MINUS THE RE - PURCHASE PRICE, THIS GIVES THE COST OF OWNERSHIP FOR THAT PERIOD.

ITEM: 32,000 LB ARTICULATED MOTOR GRADER**1. HOLT COMPANY OF TEXAS "LOW BID" THAT MEETS SPECS.**

2004 CATERPILLAR 120H MOTOR GRADER	\$146,500.00
LESS TRADE	\$40,000.00
NET COST	\$106,500.00

*FIVE YEAR COST OF OWNERSHIP = \$24,288.00

2. TEXANA ONE MACHINERY LTD.

2004 CASE 845 MOTOR GRADER	\$111,199.88
LESS TRADE	\$38,000.00
NET COST	\$73,199.88

*FIVE YEAR COST OF OWNERSHIP = \$24,274.88

3. RDO EQUIPMENT CO.

2004 JOHN DEERE 670H MOTOR GRADER	\$135,570.00
LESS TRADE	\$45,000.00
NET COST	\$90,570.00

*FIVE YEAR COST OF OWNERSHIP = \$28,370.00

4. ROMCO EQUIPMENT CO.

2004 VOLVO G710B MOTOR GRADER	\$134,545.00
LESS TRADE	\$28,000.00
NET COST	\$106,545.00

*FIVE YEAR COST OF OWNERSHIP = \$42,853.00

5. CRESCENT MACHINERY COMPANY

"NO BID"

ITEM: 3 CUBIC YARD FOUR WHEEL DRIVE LOADER**1. RDO EQUIPMENT CO. "LOW BID"**

2004 JOHN DEERE 544H WHEEL LOADER	PRICE PER UNIT \$102,135.00
LESS TRADE	\$20,000.00
NET COST	\$82,135.00

*FIVE YEAR COST OF OWNERSHIP \$30,335.00

2. HOLT COMPANY OF TEXAS

2004 CAT 928G WHEEL LOADER	\$106,000.00
LESS TRADE	\$14,000.00
NET COST	\$92,000.00

Approved 12-2-03
John A. Daerflinger

*FIVE YEAR COST OF OWNERSHIP = \$41,825.00

BID NUMBER 04WC206 HEAVY EQUIPMENT CONT. page 2 of 3

3. ROMCO EQUIPMENT COMPANY
2004 VOLVO L70E WHEEL LOADER

\$108,500.00
LESS TRADE \$10,000.00
NET COST \$98,500.00

*FIVE YEAR COST OF OWNERSHIP = \$49,469.00

4. TEXANA ONE MACHINERY LTD.
2004 CASE 621D WHEEL LOADER

\$122,884.20
LESS TRADE \$20,000.00
NET COST \$102,884.20

*FIVE YEAR COST OF OWNERSHIP = \$52,980.71

5. CRESCENT MACHINERY COMPANY
2004 JCB 426 WHEEL LOADER

\$108,495.00
LESS TRADE \$10,000.00
NET COST \$98,495.00

GUARANTEED RE-PURCHASE "NO BID"

ITEM: 4-WHEEL DRIVE BACKHOE LOADER

1. HOLT COMPANY OF TEXAS "LOW BID"
2004 CATERPILLAR 420D BACKHOE LOADER

\$66,500.00
LESS TRADE \$8,500.00
NET COST \$58,000.00

*FIVE YEAR COST OF OWNERSHIP = \$26,330.00

2. TEXANA ONE MACHINERY LTD.
2004 CASE 580 SUPER M BACKHOE LOADER

\$74,156.40
LESS TRADE \$10,000.00
NET COST \$64,156.40

*FIVE YEAR COST OF OWNERSHIP = \$ 34,703.55

3. RDO EQUIPMENT CO.
2004 JOHN DEERE 310SG BACKHOE LOADER

\$72,950.00
LESS TRADE \$10,000.00
NET COST \$62,950.00

*FIVE YEAR COST OF OWNERSHIP = \$35,150.00

4. ROMCO EQUIPMENT COMPANY
2004 VOLVO BL70CAB BACKHOE LOADER

\$70,600.00
LESS TRADE \$7,000.00
NET COST \$63,600.00

*FIVE YEAR COST OF OWNERSHIP = \$38,906.00

5. CRESENT MACHINERY COMPANY
2004 JCB 214 BACKHOE LOADER

\$73,500.00
LESS TRADE \$6,500.00
NET COST \$67,000.00

GUARANTEED RE-PURCHASE "NO BID"

approved 12-2-03
John C. Dreyer

BID NUMBER 04WC206 HEAVY EQUIPMENT CONT. page 3 of 3**ITEM: SELF-PROPELLED 9-WHEEL PNEUMATIC ROLLER**1. HOLT COMPANY OF TEXAS "**LOW BID**"

2004 CATERPILLAR PS150B PNEUMATIC ROLLER \$58,000.00
LESS TRADE \$6,000.00
NET COST \$52,000.00

*FIVE YEAR COST OF OWNERSHIP = \$15,495.00

2. ROMCO EQUIPMENT COMPANY

2004 INGERSOLL-RAND PT125 PNEUMATIC ROLLER \$57,220.00
LESS TRADE \$2,000.00
NET COST \$55,220.00

*FIVE YEAR COST OF OWNERSHIP = \$43,765.00

3. CRESCENT MACHINERY COMPANY

"NO BID"

4. RDO EQUIPMENT COMPANY

"NO BID"

ITEM: 84"SMOOTH DRUM SOIL COMPACTOR1. HOLT COMPANY OF TEXAS "**LOW BID**"

2004 CATERPILLAR CS563E \$99,000.00
LESS TRADE \$10,500.00
NET COST \$88,500.00

*FIVE YEAR COST OF OWNERSHIP = \$39,325.00

2. TEXANA ONE MACHINERY LTD.

2004 CASE SV212 \$88,651.23
LESS TRADE \$12,000.00
NET COST \$76,651.23

*FIVE YEAR COST OF OWNERSHIP = \$53,656.48

3. ROMCO EQUIPMENT COMPANY

2004 INGERSOLL-RAND SD122D \$93,820.00
LESS TRADE \$5,000.00
NET COST \$88,820.00

*FIVE YEAR COST OF OWNERSHIP = \$54,936.00

4. CRESCENT MACHINERY COMPANY

"NO BID"

5. RDO EQUIPMENT COMPANY

"NO BID"

approved 12-2-03
John C. Doerflinger

**ONE OR MORE HEAVY EQUIPMENT-EARTH MOVING FOR FLEET SERVICES
(LIFE CYCLE COST)**

BID NUMBER: 04WC206

CopyNAME OF BIDDER: Holt CatMailing Address: P.O. Box 1604City: Austin State: TX Zip: 78767Email Address: Jeff. Kell @ HoltCat. Com
mob 917-3277Telephone: (512) 282-2011 Ex 5073 Fax: (512) 291-9478

27,000 LB. ARTICULATED MOTOR GRADER

Cat 120HPRICE OF ONE 27,000 LB. ARTICULATED MOTOR GRADER *146,500-

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2311 40,000-NET PRICE OF ONE (1) ARTICULATED MOTOR GRADER *106,500-ESTIMATED DELIVERY DATE 12 weeks

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST 250-GUARANTEED RE-PURCHASE PRICE 100,000-PERFORMANCE BOND COST 2,338-

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST 450-GUARANTEED RE-PURCHASE PRICE 85,000-PERFORMANCE BOND COST 2,338-3 CUBIC YARD FOUR WHEEL DRIVE WHEEL LOADER Cat 928GPRICE OF ONE 3 CY FOUR WHEEL DRIVE WHEEL LOADER *106,000-

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2201 14,000-NET PRICE OF ONE (1) 3 CY FOUR WHEEL DRIVE WHEEL LOADER *92,000-

ESTIMATED DELIVERY DATE 7 weeks

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST	<u>250-</u>
GUARANTEED RE-PURCHASE PRICE	<u>71,000-</u>
PERFORMANCE BOND COST	<u>1,375-</u>

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST	<u>450-</u>
GUARANTEED RE-PURCHASE PRICE	<u>52,000-</u>
PERFORMANCE BOND COST	<u>1,375-</u>

4 WHEEL DRIVE BACKHOE LOADER Cat 420D

PRICE OF ONE 4 WHEEL DRIVE BACKHOE LOADER \$66,500-

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2003 \$8,500-NET PRICE OF ONE (1) 4 WHEEL DRIVE BACKHOE LOADER 58,000-ESTIMATED DELIVERY DATE 7 weeks

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST	<u>250-</u>
GUARANTEED RE-PURCHASE PRICE	<u>41,000-</u>
PERFORMANCE BOND COST	<u>\$880-</u>

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST	<u>450-</u>
GUARANTEED RE-PURCHASE PRICE	<u>33,000-</u>
PERFORMANCE BOND COST	<u>\$880-</u>

SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER Cat PS150B

PRICE OF ONE SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER 58,000-

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2401 6,000-NET PRICE OF ONE (1) SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER \$52,000-

ESTIMATED DELIVERY DATE 7 weeks

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST

250-

GUARANTEED RE-PURCHASE PRICE

\$45,000-

PERFORMANCE BOND COST

\$1,045-

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST

450-

GUARANTEED RE-PURCHASE PRICE

\$38,000-

PERFORMANCE BOND COST

\$1,045-

84" SMOOTH DRUM SOIL COMPACTOR Cat C55G3E

PRICE OF ONE 84" SMOOTH DRUM SOIL COMPACTOR \$99,000-

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2403 \$10,500-NET PRICE OF ONE (1) 84" SMOOTH DRUM SOIL COMPACTOR \$88,500-ESTIMATED DELIVERY DATE 10 week Factory / 2 week Dealer Stock

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST

250-

GUARANTEED RE-PURCHASE PRICE

\$69,000-

PERFORMANCE BOND COST

\$1,375-

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST

450-

GUARANTEED RE-PURCHASE PRICE

\$51,000-

PERFORMANCE BOND COST

\$1,375-

CHECK ONE OF THE FOLLOWING:

- ☒ low item basis. (Will accept award on "any or all" items.)
- ☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

Jeff Kell Date of BID: 11-19-03
Signature of Person Authorized to Sign BID

Printed Name and Title of Signer: Jeff Kell Machine Sales

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

Signature required on awarded bid only.

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date

ONE OR MORE HEAVY EQUIPMENT-EARTH MOVING FOR FLEET SERVICES (LIFE CYCLE COST)

BID NUMBER: 04WC206

COPY

NAME OF BIDDER: R.P.O. Equipment Co.Mailing Address: 16415 N IH35City: Pflugerville State: TX Zip: 78660Email Address: jlewis@rdoequipment.comTelephone: (512) 272-4141 Fax: (512) 252-9365

27,000 LB. ARTICULATED MOTOR GRADER

PRICE OF ONE 27,000 LB. ARTICULATED MOTOR GRADER \$135,570

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2311 \$45,000NET PRICE OF ONE (1) ARTICULATED MOTOR GRADER \$90,570ESTIMATED DELIVERY DATE 30 to 90 days

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST	<u>\$200.00 per occurrence after 1st 12 months</u>
GUARANTEED RE-PURCHASE PRICE	<u>\$75,000</u>
PERFORMANCE BOND COST	<u>\$0 to county</u>

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST	<u>\$200.00 per occurrence after 1st 12 months</u>
GUARANTEED RE-PURCHASE PRICE	<u>\$62,400</u>
PERFORMANCE BOND COST	<u>\$0 to county</u>

3 CUBIC YARD FOUR WHEEL DRIVE WHEEL LOADER

PRICE OF ONE 3 CY FOUR WHEEL DRIVE WHEEL LOADER \$102,135

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2201 \$20,000NET PRICE OF ONE (1) 3 CY FOUR WHEEL DRIVE WHEEL LOADER \$82,135

COPY

ESTIMATED DELIVERY DATE On the yard, ready to work.

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST

\$200.00% per occurrence after 1st 12 months.

GUARANTEED RE-PURCHASE PRICE

\$62,000

PERFORMANCE BOND COST

\$0 cost to county

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST

\$200.00% per occurrence after 1st 12 months.

GUARANTEED RE-PURCHASE PRICE

\$52,000

PERFORMANCE BOND COST

\$0 cost to County

4 WHEEL DRIVE BACKHOE LOADER

PRICE OF ONE 4 WHEEL DRIVE BACKHOE LOADER

\$72,950

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2003

\$10,000

NET PRICE OF ONE (1) 4 WHEEL DRIVE BACKHOE LOADER

\$62,950

ESTIMATED DELIVERY DATE

30 to 45 days

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST

\$200.00% per occurrence after 1st 12 months.

GUARANTEED RE-PURCHASE PRICE

\$34,500

PERFORMANCE BOND COST

\$0 cost to County

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST

\$200.00% per occurrence after 1st 12 months.

GUARANTEED RE-PURCHASE PRICE

\$28,000

PERFORMANCE BOND COST

\$0 cost to county

SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER

PRICE OF ONE SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER

No bid

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2401

NET PRICE OF ONE (1) SELF-PROPELLED 9 WHEEL PNEUMATIC ROLLER

COPY

ESTIMATED DELIVERY DATE _____

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST _____

GUARANTEED RE-PURCHASE PRICE _____

PERFORMANCE BOND COST _____

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST _____

GUARANTEED RE-PURCHASE PRICE _____

PERFORMANCE BOND COST _____

84" SMOOTH DRUM SOIL COMPACTORPRICE OF ONE 84" SMOOTH DRUM SOIL COMPACTOR No bid

AMOUNT ALLOWED FOR TRADE-IN:

UNIT # 2403 _____

NET PRICE OF ONE (1) 84" SMOOTH DRUM SOIL COMPACTOR _____

ESTIMATED DELIVERY DATE _____

LIFE CYCLE COST BID - THREE (3) YEAR/5,000 HOUR:

GUARANTEED REPAIR COST _____

GUARANTEED RE-PURCHASE PRICE _____

PERFORMANCE BOND COST _____

LIFE CYCLE COST BID - FIVE (5) YEAR/7,500 HOUR:

GUARANTEED REPAIR COST _____

GUARANTEED RE-PURCHASE PRICE _____

PERFORMANCE BOND COST _____

CHECK ONE OF THE FOLLOWING:

- ☒ low item basis. (Will accept award on "any or all" items.)
- ☐ "all or none" basis. (Will accept award of "all" items only. If left blank, low item will apply.)

COPY

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with the terms and conditions of the attached Invitation for Bid, Specifications, and Special Provisions for the amount(s) shown on the accompanying bid sheet(s). By signing below, you have read the entire document and agreed to the terms therein.

Kenny Brannon Date of BID: 11/19/03
Signature of Person Authorized to Sign BID

Printed Name and Title of Signer: Kenny Brannon Sales Manager

DO NOT SIGN OR SUBMIT WITHOUT READING ENTIRE DOCUMENT

Signature required on awarded bid only.

Hon. John C. Doerfler, County Judge
for the Williamson County Commissioners Court

Date



JOHN DEERE

27,000 lb Motorgrader

CUSTOMER
FOCUSED.

Spec exceptions -

QUALITY
DRIVEN.

Engine no less than 439 cubic, inches. - Deere 414 cubic inches.

Braking system dual air system

Oil disc brakes located on all four tandem wheels

Blade lift and center shift cylinders wear inserts in ball sockets.

Sampling ports

Front mounted push plate, 2000 lbs.

PARTNERSHIP

INTEGRITY

INNOVATION

TEAMWORK

References - available upon request

DALLAS
3230 E Airport Frwy
Irving, TX 75062
(972) 438-4699
(800) 437-6342
Fax (972) 438-6789

FT. WORTH
9024 NW Hwy 287
Ft Worth, TX 76177
(817) 232-8094
(800) 551-4905
Fax (817) 847-0398

WACO
IH35 @ FM 2113
PO Box 128
Hewitt, TX 76643
(254) 666-3900
(800) 551-8258
Fax (254) 666-7466

SAN ANTONIO
5400 N Pan Am Expwy
San Antonio, TX 78218
(210) 661-6300
(800) 880-0880
Fax (210) 661-2435

AUSTIN
16415 N IH 35
Austin, TX 78728
(512) 272-4141
(800) 775-3838
Fax (512) 272-9365

LAREDO
RR #3
Box 70K
Laredo, TX 78043
(956) 718-1909
Fax (956) 718-2064



JOHN DEERE

3-cyd. Four Wheel Drive Wheel Loader.

CUSTOMER
FOCUSED.

Spec exceptions -

QUALITY
DRIVEN.

Operating weight 26,094 lbs - Deere - 26,026 lbs

Minimum torque rise 48%

Tier II off-highway regulations.

Extended-life antifreeze - 33 degrees F.

Coolant fan shall be hydraulic driven.

Loader electronic module.

Cab have two-door

Both doors sliding glass windows.

Hydraulic system open centered

Michelin L-3 tires.

References - available upon request

DALLAS
3230 E Airport Frwy
Irving, TX 75062
(972) 438-4699
(800) 437-6342
Fax (972) 438-6789

FT. WORTH
9024 NW Hwy 287
Ft Worth, TX 76177
(817) 232-8094
(800) 551-4905
Fax (817) 847-0398

WACO
IH35 @ FM 2113
PO Box 128
Hewitt, TX 76643
(254) 666-3900
(800) 551-8258
Fax (254) 666-7466

SAN ANTONIO
5400 N Pan Am Expwy
San Antonio, TX 78218
(210) 661-6300
(800) 880-0880
Fax (210) 661-2435

AUSTIN
16415 N IH 35
Austin, TX 78728
(512) 272-4141
(800) 775-3838
Fax (512) 272-9365

LAREDO
RR #3
Box 70K
Laredo, TX 78043
(956) 718-1909
Fax (956) 718-2064



JOHN DEERE

- 4-wheel Drive Backhoe Loader -

CUSTOMER
FOCUSED.

Spec exceptions -

QUALITY
DRIVEN.

Engine coolant gear-driven water pump.

Engine direct electric starting

No all wheel drive pendulum mounted, sealed for life/lens pins.

Cab laminated glass, tempered glass

Stick cylinder digging force.

205 degrees bucket rotation.

QUALITY

PARTNERSHIPS

INTEGRITY

INNOVATION

TEAMWORK

References- available upon request

DALLAS
3230 E Airport Fwy
Irving, TX 75062
(972) 438-4699
(800) 437-6342
Fax (972) 438-6789

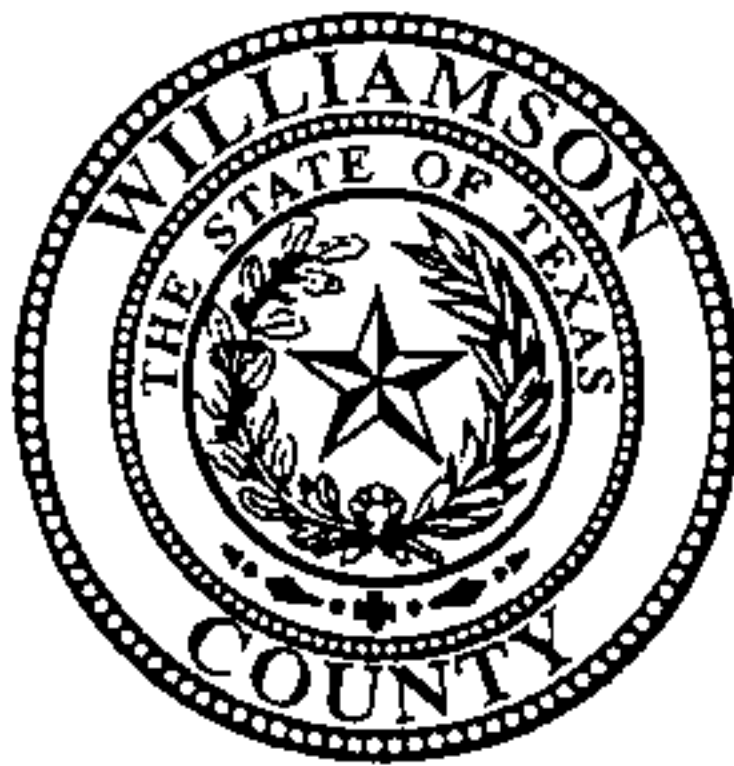
FT. WORTH
9024 NW Hwy 287
Ft Worth, TX 76177
(817) 232-8094
(800) 551-4905
Fax (817) 847-0398

WACO
IH35 @ FM 2113
PO Box 128
Hewitt, TX 76643
(254) 666-3900
(800) 551-8258
Fax (254) 666-7466

SAN ANTONIO
5400 N Pan Am Expwy
San Antonio, TX 78218
(210) 661-6300
(800) 880-0880
Fax (210) 661-2435

AUSTIN
16415 N IH 35
Austin, TX 78728
(512) 272-4141
(800) 775-3838
Fax (512) 272-9365

LAREDO
RR #3
Box 70K
Laredo, TX 78043
(956) 718-1909
Fax (956) 718-2064



WILLIAMSON COUNTY AUDITOR'S OFFICE
PURCHASING DEPARTMENT
710 MAIN STREET - SUITE 303
GEORGETOWN, TEXAS 78626

<http://www.williamson-county.org/Procurement>

INVITATION FOR BIDS

ONE OR MORE HEAVY EQUIPMENT-EARTH MOVING FOR FLEET SERVICES (LIFE CYCLE COST)

BID NUMBER: 04WC206

BID OPENING DATE & TIME: NOVEMBER 19, 2003 – 2:00 PM

BID SUBMISSION

DEADLINE: Bids must be received in the Williamson County Auditor's Office prior to **2:00 PM on Wednesday, November 19, 2003**. At which time the bids will be opened in the Williamson County Commissioner's Courtroom on the 2nd floor of the County Courthouse.

METHODS: Sealed bids may be hand-delivered or mailed to the *Williamson County Auditor's Office, Attn: Ginny Atkinson – Purchasing, Third (3rd) floor - Suite 303, Williamson County Courthouse (on the square), 710 Main Street, Georgetown, Texas 78626*.

FAX/EMAIL: Facsimile and electronic mail transmittals are acceptable. **For instructions regarding electronic submissions, please visit: <http://www.williamson-county.org/Procurement/info.html#EBids>**. Failure to follow these instructions may cause your bid to be rejected.

BID REQUIREMENTS

TRIPLICATE: All bids must be submitted in triplicate (1 original complete bid set and 2 copies of the bid set). The bid sets should be marked "original" or "copy". A "bid set" consists of the COMPLETED AND SIGNED Bid Form and any other required documentation.

SEALED: All bids must be returned in a sealed envelope with the bid name, number, opening date and time clearly marked on the outside. If an overnight delivery service is used; the bid name, number, opening date and time must be clearly marked on the outside of the delivery service envelope.

REFERENCES: Williamson County requires bidder to supply with this bid, a list of at least three (3) references where like services have been supplied by their firm. Include name of firm, address, telephone number and name of representative.

LEGIBILITY: Bids must be legible and of a quality that can be reproduced.

FORMS: All bids must be submitted on the forms provided in this bid document. Changes to bid forms made by bidders shall disqualify the bid. Bids cannot be altered or amended after submission deadline.

LATE BID: Bids received after submission deadline will not be opened and will be considered void and unacceptable. Williamson County is not responsible for lateness of mail, courier service, etc.

RESPONSIBILITY: A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- have adequate financial resources, or the ability to obtain such resources as required;
- be able to comply with the required or proposed delivery schedule;
- have a satisfactory record of performance;
- be otherwise qualified and eligible to receive an award.

Williamson County may request representation and other information sufficient to determine bidder's ability to meet these minimum standards listed above.

AWARD

THIRTY DAYS: Awards should be made approximately thirty (30) days after the bid opening date. Results maybe obtained by contacting the Purchasing Contact.

REJECTION OR ACCEPTANCE: No more than one bid will be awarded for any item, single department or area. Bids may be rejected for some items, departments or areas, even though awards are made for others. The convenience of having a single source for similar items will be taken into consideration together with price in determining the lowest and best bid.

It is understood that the Commissioners Court of Williamson County, Texas, reserves the right to accept or reject any and/or all bids for any or all materials and/or services covered in this bid request, and to waive informalities or defects in the bid or to accept such bid it shall deem to be in the best interest of Williamson County.

CONTRACT: This Bid, when properly accepted by Williamson County, shall constitute a contract equally binding between the successful bidder and Williamson County.

The successful bidder may be required to sign an additional agreement containing terms necessary to ensure compliance with the bid.

CONTRACT ADMINISTRATION: Under this contract, Mike Fox, Fleet Services Manager, Williamson County, shall be the contract administrator with designated responsibility to ensure compliance with contract requirements, such as but not limited to, acceptance, inspection and delivery. The contract administrator will serve as liaison between Williamson County Commissioner's Court and the successful bidder.

CONTRACT PERIOD(S): The Initial Contract Period is Date of Award through September 30, 2004. Possible extensions include:

October 1, 2004 through September 30, 2005
October 1, 2005 through September 30, 2006

CONTRACT EXTENSIONS: At the end of the current fiscal year, the Commissioners Court reserves the right to extend this contract, by mutual agreement of both parties, as it deems to be in the best interest of the county. This extension will be in twelve (12) month increments for up to an additional twenty-four (24) months, with the terms and conditions remaining the same; and with a price escalation at renewal time each year of no more than the consumer price index for that year. The total period of this contract, including all extensions will not exceed a maximum combined period of thirty-six (36) months. The extension of this contract is contingent on the appropriation of necessary funds by Commissioner's Court for the fiscal year in question. Upon the failure of Commissioner's Court to so

appropriate in any year, the Vendor may elect to terminate this agreement, with no additional liability to the County. The County and the Vendor agree that termination shall be the Vendor's sole remedy under this circumstance.

BID CONTACTS

PURCHASING CONTACT:

Ginny Atkinson
710 Main Street - Suite 303
Georgetown, TX 78626
(512) 943-1554
gatkenson@williamson-county.org

TECHNICAL CONTACT:

Mike Fox
3151 S, E, Inner Loop
Georgetown, TX 78626
(512) 943-3349
mfox@williamson-county.org

MISCELLANEOUS

FOB DESTINATION: All of the items listed are to be Free On Board to final destination (FOB Destination) with all transportation charges if applicable to be included in the price, unless otherwise specified in the Invitation for Bids. The title and risk of loss of the goods shall not pass to the County until receipt and acceptance takes place at the FOB point.

FIRM PRICING: All of the items listed are to be on a "per unit" basis, stating a firm price per unit or unit quantity of each item. This price must be good from the date of bid opening for a fixed period of time. Unless the Bid expressly states otherwise, this period shall be until the end of the current fiscal year on September 30, 2004. Bids which do not state a fixed price, or which are subject to change without notice, will not be considered. The Court may award a contract for the period implied or expressly stated in the lowest and best bid, but for no longer than the current fiscal year.

ESTIMATED QUANTITIES: The estimated quantity of each item listed in the notice is only an estimate -- the actual quantity to be purchased may be more or less. The County is not obligated to purchase any minimum amount, and the County may purchase any reasonable amount greater than the estimate for the same unit price. Any limit on quantities available must be stated expressly in the bid.

FUNDING: Funds for payment have been provided through the Williamson County budget approved by Commissioners Court for the October 1, 2003 thru September 30, 2004 fiscal year.

SALES TAX: Williamson County is by statute, exempt from the State Sales Tax and Federal Excise Tax.

STATEMENTS: No oral statement of any person shall modify or otherwise change, or affect the terms, conditions, plans and/or specifications stated in the various Bid Packages and/or Bid Instructions/Requirements.

DELIVERY: The delivery time and location for the commodity and/or service covered by this bid shall be as stated in the various bid packages.

PURCHASE ORDER: If required by the Williamson County Purchasing Department a purchase order(s) may be generated to the successful bidder for products and/or services. If a purchase order is issued the purchase order number must appear on all itemized invoices and/or requests for payment.

PAYMENT: Payment shall be made by check from the County upon satisfactory completion and acceptance of items and submission of the Invoice to the ordering department for work specified by this Contract Document. All payments owed will be paid no later than thirty (30) days after the goods or services are received OR the date that the invoice is received by the Auditor's Office whichever is later. As a minimum, invoices shall include:

- (1) Name, address, and telephone number of Vendor and similar information in the event the payment is to be made to a different address
- (2) County contract, Purchase Order, and/or delivery order number
- (3) Identification of items or service as outlined in the contract
- (4) Quantity or quantities, applicable unit prices, total prices, and total amount
- (5) Any additional payment information which may be called for by the contract

Payment inquiries should be directed to the Auditor's Office, Accounts Payable Department: Donna McKittrick, 943-1558 or Kathy Blankenship, 943-1557.

CONFLICT OF INTEREST: No public official shall have interest in a contract, in accordance with Vernon's Texas Codes Annotated, Local Government Code Title 5, Subtitle C, Chapter 171.

ETHICS: The bidder shall not accept or offer gifts or anything of value nor enter into any business arrangement with any employee, official or agent of Williamson County.

DOCUMENTATION: Bidder shall provide with this bid response, all documentation required by this bid. Failure to provide this information may result in rejection of the bid.

TERMINATION FOR DEFAULT: Williamson County reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to

be in the best interest of the County in the event of breach or default of this contract. Non-Performance of the bidder in terms of specifications shall be a basis for the termination of the contract by the County. The County shall not pay for commodities/services which are unsatisfactory. Vendors will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

SILENCE OF SPECIFICATIONS: The apparent silence of these specifications as to any detail or to the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

COMPLIANCE WITH LAWS: The successful bidder shall comply with all applicable federal, state and local laws and regulations pertaining to the practice of the profession and the execution of duties under this bid including the TEXAS HAZARD COMMUNICATION ACT and THE WILLIAMSON COUNTY HAZARD COMMUNICATION PROGRAM POLICY.

WORKER'S COMPENSATION

This contract contemplates services that do not require worker's compensation insurance coverage. However, if it becomes necessary that the bidder provide services related to the project such as delivering equipment or materials, an amended contract will be executed which fully complies with the Texas Labor Code and the Texas Worker's Compensation Commission requirements.

BID SPECIFICATIONS

LIFE CYCLE COST BID PROVISION

LIFE CYCLE COST PROVISION: Williamson County requests a LIFE CYCLE COST BID, that is, a bid containing (1) the original purchase price, (2) a maximum total cost of repairs, (3) a repurchase price for each of the units, and (4) the cost of a Performance Bond. Further information detailing the conditions of these provisions is given in the special provisions section of the specifications.

ALTERNATE BASE COST BID: Bidder is not required to furnish Life Cycle Cost Bid to be considered responsive to this bid; however, the County may, at its own option, elect to consider only those Life Cycle Cost Bids submitted if such action is deemed by Commissioners Court to be in the best interest of Williamson County.

PERFORMANCE BOND: Within thirty (30) days after issuance of a purchase order following award of the contract, the successful bidder shall furnish Williamson County with a performance bond in the amount of the original purchase price of the units plus the guaranteed maximum total cost of repairs (GMTCR) at the end of five years executed with a surety company authorized to do business in the State of Texas. This bond shall be in effect for the life of the contract to guarantee faithful performance of the contract. Performance Bond may be waived at the discretion of Commissioner's Court.

LIQUIDATED DAMAGES: Should the successful bidder fail to deliver the items within the specified delivery date, (which the bidder shall state) the sum of 100.00 (one hundred and no/100 dollars) per calendar day will be deducted from the monies due the successful bidder for purchase of the units. This sum shall not be considered as a penalty, but rather as reasonable liquidated damages, since it would be impracticable or extremely difficult to fix the actual damages. An extension of time may be allowed for delays beyond the control of the successful bidder at the discretion of Williamson County.

IN CASE OF change of corporate structure or loss of identity by assimilation or merger with other companies, this agreement shall remain in effect and be binding on the successor company(s).

WILLIAMSON COUNTY reserves the right to sell, trade or otherwise dispose of the equipment purchased under this agreement at its discretion at any time. Williamson County reserves the right to consider the guaranteed repurchase price as a bid at an auction held in accordance with Article 2372z V.T.C.S., if auction held during the time of the repurchase guarantee and the County may sell the equipment for a higher bid received at such auction.

ANY QUESTIONS concerning this process should be directed to the Purchasing Department, Williamson County Courthouse, 710 Main Street, Georgetown, Texas (512) 943-1554.

The following shall be used to govern and enforce the Total Service Contract entered into and supplementary to the Warranty covering equipment herein bid.

- 1.) Williamson County will assume responsibility for repair costs resulting from damage due to fire, windstorm, flood and rising waters, lightning, theft and pilferage, vandalism, accidents and operator's and mechanic's negligence.
- 2.) Successful bidder shall pay for all repairs (including parts and labor) to the portions of the equipment covered by the manufacture's warranty, and these costs shall not be included in the guaranteed maximum total cost of repairs. The period of this initial warranty shall be stated in the Warranty provision of this specification. Effective guaranteed maximum repair cost is to cover three (3) year/ 5,000 hour or a five (5) year/7,500 hour period as stated within.
- 3.) Williamson County will assume, at its expense, costs to repair or replace parts and components not under warranty such as tires, lubricating oils, filters of all types, grease, fuel, antifreeze, batteries, headlamps, glass breakage, belts, brake linings, cleaning and painting, and electrical components except alternators, starters, and electrical meters and gauges.
- 4.) Williamson County, will maintain equipment in accordance with manufacturer's recommendations as prescribed in the operator's manual and service manual which shall be provided with each unit, and with any supplemental recommendation which shall supersede those books if such supplemental recommendations are provided by the

Page 5 of 18

- ☒ Y ☐ N Engine shall have a direct injection fuel system with individual adjustment free injection pumps and nozzles.
- ☒ Y ☐ N Engine shall be equipped with electronic overspeed protection to prevent damage from premature downshifting and grade-induced overspeeding.

POWER TRAIN:

- ☒ Y ☐ N Transmission and drive line shall be designed and built by the motor grader manufacturer.
- ☒ Y ☐ N Transmission shall be direct drive powershift without torque converter for superior blading performance.
- ☒ Y ☐ N Transmission shall have at least 8 forward and 6 reverse gears and at least 5 gears between 0-10 mph.
- ☒ Y ☐ N Transmission shall have electronic shift control.
- ☒ Y ☐ N Transmission shall have an inching pedal for superior blading.
- ☐ Y ☒ N Braking system shall be a dual air system for safety and braking capacity.
- ☐ Y ☒ N Oil disc brakes shall be located at all four tandem wheels.

HYDRAULICS:

- ☒ Y ☐ N All hydraulic components (including hydraulic hoses) shall be designed and built by the motor grader manufacturer.
- ☒ Y ☐ N Hydraulic system shall be closed-center, load-sensing type with a variable displacement piston-type pump.
- ☒ Y ☐ N There shall be provision to install up to 14 modulating hydraulic valves with 7 control levers in each side of the control console.
- ☒ Y ☐ N Implement valves shall be proportional priority pressure compensating type for consistent response.
- ☒ Y ☐ N Hydraulic system shall have a separate oil tank to prevent contamination.
- ☒ Y ☐ N Blade lift cylinders shall have independent vertical float capability.

DRAWBAR, CIRCLE, MOLDBOARD & SCARIFIER:

- ☒ Y ☐ N The circle shall be supported by the drawbar with at least 4 support shoes providing vertical and horizontal adjustment.
- ☒ Y ☐ N Front mounted 'V' scarifier with a full set of shanks and teeth.
- ☒ Y ☐ N Moldboard shall be 14'x24"x7/8"
- ☒ Y ☐ N Moldboard shall have a maximum bank slope angle of 90 degrees forward and 5 degrees aft.
- ☒ Y ☐ N Blade shall have a hydraulic tip control through a range of 40 degrees forward and 5 degrees aft.
- ☒ Y ☐ N Moldboard shall be reinforced by two continuously welded heavy box sections
- ☐ Y ☒ N Blade lift and centershift cylinders shall have replaceable wear inserts in the ball sockets.
- ☒ Y ☐ N Moldboard shall hydraulically side shift 26" right and 20.6" left
- ☒ Y ☐ N A circle drive slip clutch shall be provided to reduce horizontal moldboard impact damage.

TIRES AND WHEELS:

- ☒ Y ☐ N Tires shall be 14.00-24 GN L/G 12PR MP on multi-piece rims and a mounted spare tire w/wheel shall be provided.

OPERATOR'S STATION:

- ☒ Y ☐ N Both ROPS (Rollover Protective Structure) and FOPS (Falling Object Protective Structure) shall be provided.
- ☒ Y ☐ N The enclosed low profile cab shall include the following features; High-capacity heater air conditioner systems, Which shall dehumidify air and pressurize the cab with adjustable vents that evenly distribute air Throughout the cab. Cloth covered contour series suspension seat with fold-up armrest, retractable 3" seat belt, fully adjustable fore-aft position, seat height, operator weight, seat back angle thigh support and lumbar. 12 volt power port for use with computer, cellular phones or other electronic equipment. Rear view mirrors, inside wide angle rearview and dual outside mounted rearview mirrors. Cab mounted work lights, head lights, directional turn signal lights w/flashers and stop lights. Lower front opening windows, washers and wipers on front and rear windows. Factory installed AM/FM radio. A 25 ampere 24 volt converter to 12 volt for two-way radio. Defroster fans for front and rear windows.
- ☒ Y ☐ N Interior sound levels shall not exceed 75db(A) using SAE J919 JUN 86 standards.
- ☒ Y ☐ N A three-level warning Electronic Monitoring System shall be provided to monitor machine functions.
- ☒ Y ☐ N Gauges shall include coolant temperature, voltmeter, fuel level, frame articulation, hour meter and speedometer/tachometer shall be mounted in the cab.
- ☒ Y ☐ N The entire control console, with steering wheel and all implement control levers, shall be infinitely adjustable fore and aft as a single unit.
- ☒ Y ☐ N Cab floor shall be flush with door bottoms to expedite floor cleaning.

SERVICEABILITY:

- ☒ Y ☐ N Lockable large hinged doors on the engine compartment shall be provided to allow easy access to service points.
- ☒ Y ☐ N Spin-on, vertically mounted hydraulic and fuel filters shall be provided.

- Page 7 of 18

DIESEL ENGINE:

- ☒ Y ☐ N Engine shall be designed and built by loader manufacturer.
- ☒ Y ☐ N The engine shall have a minimum net horse power of 131 @ 2300 rpm and a minimum of 366 cubic inches.
- ☐ Y ☒ N The engine shall have a minimum torque rise of 48%.
- ☐ Y ☒ N The engine shall meet all worldwide emission requirements and Tier II off-highway regulations.
- ☒ Y ☐ N Loader shall have standard air-to-air after cooling to reduce intake air temperature and lower emissions.
- ☐ Y ☒ N Cooling system shall be separate from engine compartment and filled with Extended-life antifreeze/coolant protecting to a -33 degrees F.
- ☐ Y ☒ N Coolant fan shall be hydraulic driven, on demand and swing out for ease of access to radiator for cleaning.
- ☐ Y ☒ N Loader shall have electronic module to control engine timing and monitoring of vital engine systems.

POWER TRAIN:

- ☒ Y ☐ N All power train components shall be designed and built by loader manufacturer.
- ☒ Y ☐ N The loader shall have 4-speeds forward/3-speeds reverse with a minimum travel speed of 23 mph.
- ☒ Y ☐ N Loader transmission shall be torque converter drive with manual shifting as well as auto shifting.
- ☒ Y ☐ N Transmission shall have single lever control with F/N/R and kickdown button.
- ☒ Y ☐ N Left brake pedal activated transmission neutralizer.
- ☒ Y ☐ N Transmission shall have computer-controlled modulation for smoother shifting.
- ☒ Y ☐ N Loader shall be equipped with standard differentials. Front shall be fixed and the rear shall oscillate a + or - 11 degrees allowing for 18.9 inches of movement.
- ☒ Y ☐ N Loader shall have fully enclosed, adjustment free oil-disc brakes.
- ☒ Y ☐ N Machine shall have a secondary parking brakes
- ☒ Y ☐ N Machine shall have front fenders.
- ☒ Y ☐ N Tires shall be Michelin 20.5R25 XHA L3

OPERATORS STATION:

- ☒ Y ☐ N Cab shall be designed and built by the loader manufacturer.
- ☒ Y ☐ N The cab shall be a ROPS design, sound suppressed and pressurized with air-conditioning R-134a refrigerant and heater defroster
- ☐ Y ☒ N The cab shall have two-door access to machine, both doors locking open at 180 degrees with ground level door release.
- ☐ Y ☒ N Both doors shall have sliding glass windows.
- ☒ Y ☐ N Gauges shall include; engine coolant temperature, hydraulic temperature, torque converter oil temperature, fuel level, speedometer, tachometer, digital hour meter/odometer.
- ☒ Y ☐ N Warning indicators shall include; primary steering malfunction, electrical system low voltage, high coolant temperature, low engine oil pressure, parking brake applied, brake charge pressure low, transmission oil temperature, trans oil filter bypass, hydraulic oil filter bypass.
- ☒ Y ☐ N Adjustable tilt steering column.
- ☒ Y ☐ N Electric horn activated from steering wheel.
- ☒ Y ☐ N Rear window defroster.
- ☒ Y ☐ N Two inside mounted rear view mirrors and two out side mounted rear view mirrors.
- ☒ Y ☐ N Contour cloth seat, electrically adjustable with air suspension and 3" retractable seat belt.
- ☒ Y ☐ N Front and rear windshield washer/wipers with intermittent control.
- ☒ Y ☐ N Tinted safety glass, magnetic mount rotating beacon.
- ☒ Y ☐ N Factory installed 12 volt AM/FM radio with speakers.
- ☒ Y ☐ N Light group package shall include two front & two rear work lights, turn signals front & rear w/flashers and stop lamps/tail lights.

HYDRAULIC SYTEM:

- ☐ Y ☒ N Hydraulic system shall be and open-centered system with pilot-operated hydraulic controls.
- ☒ Y ☐ N A single lever hydraulic joystick shall control both lift and tilt functions. The joystick shall contain a remote transmission control switch for shifting F/N/R.
- ☒ Y ☐ N Lift circuit shall have four positions: raise, hold, lower and float.
- ☒ Y ☐ N Tilt circuit shall have three positions: tilt back, hold and dump.
- ☒ Y ☐ N Hydraulic system shall include automatic bucket positioner and automatic lift kickout.
- ☒ Y ☐ N The system shall include hydraulic diagnostic connectors, hydraulic control lockout, hydraulic oil cooler and load sensing hydraulic steering.

LOADER BUCKET:

- ☒ Y ☐ N Bucket shall be designed and built by the loader manufacturer.
- ☒ Y ☐ N Bucket shall be a general purpose 3.0 cubic yard with bolt on cutting edge.

☒ ☐ Loader linkage shall be Z-bar with sealed pins.

ADDITIONAL MACHINE FEATURES:

☒ ☐ Additional required features are as follows; 639 lb counterweight, lockable engine enclosure, lockable service points for vandalism protection, recovery hitch, remote grease lines, cushioned steering stops, visual indicators for air cleaner service, coolant level, hydraulic oil level and transmission oil level. Power train and crankcase guards.

LITERATURE:

☒ ☐ At the time of delivery, a service manual, that shall include disassembly assembly, trouble shooting and specifications of all vehicle systems including the engine shall be furnished.

☒ ☐ Two parts books, and two operation- maintenance manuals shall be furnished.

WARRANTY:

☒ ☐ Dealer shall provide a 5 year or 7,500 hour total machine warranty. The first year shall include parts, labor, travel time and mileage. The remaining warranty shall cover the total machine with the County providing transportation cost or compensation to the dealer for travel time and mileage to make warranty repairs.

TRAINING:

Training shall be provided at the time of delivery for proper machine operation and preventive maintenance.

TRADE-IN:

County Unit #2201 a 1988 Case 621 Wheel Loader ser# JAK20608, engine Cummins 6BT5.9 ser# 44349374 with 126hp, Clark powershift transmission, enclosed cab with heat, 20.5x25 tires.

To see trade contact Mike Fox at 512 943-3362.

DESTINATION:

Machine shall be delivered, completely assemble all fluid levels correct and ready for work to Williamson County Central Maintenance at 3151 S.E. Inner Loop, Georgetown, Texas. The trade will not be released until the new unit is delivered.

ONE NEW AND CURRENT MODEL INDUSTRIAL 4-WHEEL DRIVE BACKHOE LOADER

GENERAL:

The following are Minimum Specifications the proposed unit shall meet or exceed. Any exceptions to the bid shall be listed on a separate sheet and attached to the bid.

Current published specifications of the unit proposed and a current product brochure shall be furnished with the bid. The unit shall be equipped with all standard equipment as advertised in the current brochure unless optional equipment is required to meet specifications.

The unit shall be a Backhoe Loader, diesel powered Industrial wheel type equipped with four-wheel drive, enclosed cab group, and extendable dipper stick. The machine shall be classified in the 14.5' digging class with a minimum operating weight of 15,700 lbs exclusive of tire ballast and optional equipment.

ENGINE:

☒ ☐ The turbocharged engine shall have a net flywheel horsepower of at least 84hp according to SAE.

☒ ☐ Engine shall have cold weather thermal starting aid that operates without the use of ether.

☐ ☒ Engine coolant circulation shall be provided by a gear-driven water pump.

☒ ☐ Antifreeze shall be extended life allowing for five years of service life and freeze protection to a -34 degrees F.

☐ ☒ Engine shall have direct electric 12-volt starting, 90 amp charging with 700 CCA maintenance free battery.

☒ ☐ Engine shall have a full flow spin-on type oil filter, fuel filter and water separator

☒ ☐ Diesel fuel tank capacity shall be no less that 34 gallons.

☒ ☐ Engine cooling fan shall have a heavy-duty guard that fully prevents human contact while in operation.

TRANSMISSION:

☒ ☐ Transmission shall be made by the machine manufacturer.

☒ ☐ Transmission shall be torque converter drive with a power shuttle. Power shuttle shall be controlled by a hand operated lever providing instant direction changes between forward and reverse through power hydraulic clutches.

☒ ☐ Torque converter shall be a single stage with no less than a 2.63:1 stall ratio. The torque converter free-wheel

clutch shall allow the converter stator to free-wheel during high speed, low torque conditions, such as loading.

- Y ☒ N ☐ The transmission shall have an electric neutral lock switch to prevent starting when the shuttle is engaged.
- Y ☒ N ☐ The power shuttle transmission shall be a four-speed fully synchromesh in all gears allowing travel speed to be changed on the go.
- Y ☒ N ☐ Transmission shall have a spin-on oil filter.

AXLES AND BRAKES:

- Y ☐ N ☒ Heavy-duty all wheel drive front axle shall be pendulum mounted, grease free with sealed for life king pins, able to be engaged on-the-go while under load.
- Y ☒ N ☐ Rear differential shall be a heavy-duty axle with self-adjusting inboard brakes with differential lock-unlock and final drives.
- Y ☒ N ☐ Brakes shall inboard enclosed, sealed, oil-immersed, hydraulically-actuated, fully self-adjusting, multiple discs on final drive input drive shaft.
- Y ☒ N ☐ Parking/secondary brakes shall be independent of the service brake system and shall be mechanically engaged for braking.

TIRES:

- Y ☒ N ☐ Tires shall be 12.5/80 x 18 with 10 ply rating front and 19.5 x 24 with 10 ply rating on the rear. An additional front tire and wheel, 12.5/80 x 18 10 ply shall be furnished as a spare.

OPERATOR'S COMPARTMENT:

- Y ☒ N ☐ Unit shall have a fully enclosed cab group and OSHA approved ROPS/FOPS.
- Y ☐ N ☒ The cab shall have laminated flat safety glass on front windshield and tempered glass on all other windows.
- Y ☒ N ☐ Cab shall have front and rear windshield wipers/washer.
- Y ☒ N ☐ All rear window sections shall store inside the cab in locked position.
- Y ☒ N ☐ In addition to head and tail lights, stop lights, turn signals w/flasher the machine shall include 2 front and 2 rear halogen work lights actuated by separate switches.
- Y ☒ N ☐ Unit shall have a rotating amber beacon.
- Y ☒ N ☐ Operator's compartment shall have an air suspension seat that can be adjusted in the fore/aft position and a lever activated control to release the seat for rotation at 180 degree swivel from anywhere on a sliding track mechanism.
- Y ☒ N ☐ Air suspension seat shall come with a vertical adjustment and adjustable flip up armrests.
- Y ☒ N ☐ The steering wheel shall tilt for operator's comfort.
- Y ☒ N ☐ Cab shall have a HVAC system with an air conditioner that provides the operator with a choice of fresh outside air drawn through filters or recirculating cab air. System shall include heater defroster.
- Y ☒ N ☐ Cab shall have 2 doors allowing exit and entry from either side of machine.
- Y ☒ N ☐ Cab instrumentation shall include an audible fault system alarm and gauges to include coolant temperature, fuel level, tachometer, hour meter, torque converter oil temperature. A key operated start/stop system.
- Y ☒ N ☐ Operator's compartments shall also include a rear view mirror, hand and foot throttle controls, an electric warning horn, AM/FM radio with speakers and a reverse activated backup alarm.
- Y ☒ N ☐ Machine shall have vandalism protection group including padlocks.

LOADER:

- Y ☒ N ☐ Loader must be equipped with a return-to-dig mechanism.
- Y ☒ N ☐ Bucket shall be a heavy-duty general purpose with a bolt on cutting edge and rated at a minimum of 1.31 cubic yards.
- Y ☒ N ☐ Loader shall be controlled by pilot operated single lever for all loader functions.
- Y ☒ N ☐ Loader arms shall be divergent, widening toward the bucket.
- Y ☒ N ☐ Bucket raise time to full height shall be no more that 4.5 seconds.
- Y ☒ N ☐ Bucket dump time shall be no more than 2.5 seconds at full raised position.
- Y ☒ N ☐ Loader breakout force shall be no less than 10,026 lbs.
- Y ☒ N ☐ Loader shall have a lift capacity of no less than 6,254 lbs. at full height.
- Y ☒ N ☐ Loader shall have no less than 33" reach forward of radiator guard at a dump height of no less than 8'4", with loader bucket at a 43 degree dump angle.

BACKHOE:

- Y ☒ N ☐ Backhoe shall have a minimum digging depth of 14'5".
- Y ☒ N ☐ Maximum boom width shall be no wider than 10 inches.
- Y ☒ N ☐ Backhoe shall have an extendible stick with 8 shim-adjustable, bolt-on wear Pads that can be field serviced.
- Y ☒ N ☐ Bucket cylinder shall have a minimum digging force of 14,712 lbs.

8421

Y ☒ N ☐ Stick cylinder shall have a minimum digging force of 8,593 lbs.

Y ☒ N ☐ Backhoe reach, from the swing pivot, shall be no less than 21'11" with the Extendable stick.

Y ☒ N ☐ Backhoe shall be controlled with excavator style pilot operated joystick controls

Y ☒ N ☐ Pattern changer shall be available for switching backhoe and excavator control patterns with simple turn of a lever.

Y ☒ N ☐ Stabilizer controls shall be pilot operated and conveniently located to the operator's left side/hand.

Y ☒ N ☐ Stabilizer's shall have rock guards for protection.

Y ☒ N ☐ Pads shall be reversible with rubber on one side for street and cleated on the other side for dirt or a combination flip-over style.

Y ☒ N ☐ Backhoe shall have a minimum of 205 degrees of bucket rotation in one pin position.

Y ☒ N ☐ Backhoe shall have a manual bucket quick coupler.

Y ☒ N ☐ Two Standard Duty digging buckets shall be furnished, a 12" and a 24" both with weld-on adapters and pin-on teeth.

Y ☒ N ☐ Lifting eye shall be an integral feature of the bucket linkage.

Y ☒ N ☐ Required counter weights shall be added to the machine for proper balance.

LITERATURE:

Two copies of the operator's operation and maintenance manuals, two parts books and One service repair technical manual which shall include the entire machine including the engine.

TRAINING:

Training shall be provided at the time of delivery for operators and shall include preventive maintenance.

WARRANTY:

Dealer shall provide a 5 year or 7,500 hour total machine warranty. The first year shall include parts, labor, travel time and mileage. The remaining warranty shall cover the total machine with the County providing transportation cost or compensation to the dealer for travel time and mileage for any warranty repairs.

TRADE-IN:

Unit #2003 a 1987 Case Model 580 Super E ser# 17045386 with enclosed cab, 2WD, Case 4-cylinder diesel engine, F/R power shuttle, Extendahoe and 4 digging buckets. Unit is equipped with the Case manual quick coupler, 12" bucket w/three teeth, 18" bucket w/four teeth, 24" bucket w/four teeth and a 3' smooth clean out bucket.

To see trade contact Mike Fox at (512) 943-3362.

DESTINATION:

The new unit shall be delivered to the Williamson County Central Maintenance Facility at 3151 S.E. Inner Loop, Georgetown, Texas completely assembled, all fluid levels correct and ready for work. The trade-in will be released for pickup when the new unit is delivered.

~~~~~

## ONE NEW AND LATEST MODEL SELF-PROPELLED 9-WHEEL

**GENERAL:**

This specification describes a roller, self-propelled, pneumatic-tired, 9-wheel having four drive wheels and five steer wheels. The unit shall have a transverse-mounted engine located at the rear of the unit. The engine shall be set low in the frame and have a sloping type engine enclosure to permit maximum rearward visibility from the operator's seat. The roller shall have a minimum empty weight of 10,500 lbs. and a minimum ballasted weight of 28,000 lbs. The roller shall compact base material, pre-mix and hot-mix asphalt. Unit proposed shall meet or exceed these specifications. Current published specifications of the unit and a current product brochure shall be furnished with the bid. All exceptions to these specifications shall be listed on a separated sheet and attached to the bid.

### WATER BALLAST BAFFLES AND COVER:

Y\_\_N\_\_ The ballast compartment shall be equipped with baffles and a cover for utilization of water or liquid ballast only. The compartment shall have a filler opening with a with a removable cap and drain openings.

**SPRINKLER SYSTEM:**

Y\_\_N\_\_ The roller shall be equipped with a corrosion-free water sprinkler system for applying water to each tire. The system shall include a minimum 70-gallon water tank, necessary piping, sprinkler bar. The water tank shall be forward sloping type and mounted at the top front of the machine to permit maximum forward visibility from the operator's seat.

**TIRE SCRAPERS:**

Y\_\_N\_\_ The roller shall be equipped with spring-loaded tire scrapers for each pneumatic tire. Scrapers shall be constructed of steel, nylon or other suitable material for the portion contacting the tires.

**DIESEL ENGINE:**

- Y\_\_N\_\_ The unit shall be equipped with a liquid-cooled, four-cycle, industrial diesel engine.
- Y\_\_N\_\_ Minimum 64 SAE Net Flywheel HP at governed RPM.
- Y\_\_N\_\_ Minimum 243 cubic inch displacement
- Y\_\_N\_\_ Minimum 4 cylinders
- Y\_\_N\_\_ Shall meet current emission regulations
- Y\_\_N\_\_ 24-volt electrical system, heavy duty 45 amp alternator, electric starter, keyed ignition.
- Y\_\_N\_\_ Shall have a factory installed two-stage fuel filtering system.
- Y\_\_N\_\_ Full-flow oil filtration system with replaceable filter.
- Y\_\_N\_\_ Dry type air cleaner including a primary element and safety element and air restriction indicator visible to the operator's station.
- Y\_\_N\_\_ Shall have cold weather starting aid.
- Y\_\_N\_\_ Wiring harness shall be color coded and numbered wrapped in nylon braid.

**TRANSMISSION:**

- Y\_\_N\_\_ The roller shall be a two speed hydrostatic propel system.
- Y\_\_N\_\_ A single lever on control console shall provide infinite variable speeds in both forward and reverse. Forward speed shall be 0-6.8 mph low, 0-15.9 in high. Reverse shall be 0-6.8 mph in low.
- Y\_\_N\_\_ Primary braking system shall be through a closed loop hydrostatic drive system providing dynamic braking.
- Y\_\_N\_\_ Secondary and parking brake shall be a spring applied/hydraulically released disc brakes actuated by a switch on the control console. This brake shall also apply automatically if oil pressure is lost in the brake circuit or when the engine is off.
- Y\_\_N\_\_ Machine shall have a hydrostatic drive oil cooler.

**FINAL DRIVE:**

- Y\_\_N\_\_ Shall consist of hydrostatic drive motors driving the rear wheels through a drive shaft, no chains.

**STEERING:**

- Y\_\_N\_\_ Unit shall be equipped with a steering wheel and hydraulic power steering to the steer wheels.

**ROLLER WHEELS AND TIRES:**

- Y\_\_N\_\_ Unit shall be equipped with four drive wheels and five steering wheels minimum.
- Y\_\_N\_\_ Tires shall be smooth compactor tires 8.50/90x15 6-ply, one additional wheel with compactor tire mounted on a wheel shall be provided as a spare.
- Y\_\_N\_\_ Front and rear bolsters shall oscillate a total of 8.8 degrees to allow for uniform compaction across entire rolling width.
- Y\_\_N\_\_ Front and rear wheels paths shall overlap 0.5" to provide full-width coverage.

**INSTRUMENTATION:**

- Y\_\_N\_\_ Machine shall have an alternator indicator light, coolant temperature gauge, engine oil pressure gauge, hydraulic oil temperature gauge and hour meter located on the instrument panel in front of the operator.
- Y\_\_N\_\_ Machine instrumentation and most controls shall be located at the operator's right on the control console. This includes the propel lever, speed selector switch, water system control, horn and secondary/parking brake switch.

**SAFETY AND SPECIAL EQUIPMENT:**

- Y\_\_N\_\_ Vinyl adjustable suspension seat with armrests and 3" retractable seat belt.
- Y\_\_N\_\_ A horn, and backup alarm distinguishable from surrounding noise level.
- Y\_\_N\_\_ Vandalism protection group shall be provided to include the following ; a locking instrument panel cover, locking filler caps for fuel tank, hydraulic tank, oil supply and radiator. Lockable engine enclosure and battery compartment.
- Y\_\_N\_\_ Operator's platform shall be covered with extruded metal (safety tread) plate.
- Y\_\_N\_\_ Roller shall be designed for the easy removal of any wheel and tire on the machine.
- Y\_\_N\_\_ Machine shall be equipped with a roll-over protective structure (ROPS) with a sun canopy to block the operator's station from the sun.
- Y\_\_N\_\_ The operator's station shall provide by design visibility of the tires while operating from either the left or right side.



**SERVICEABILITY:**

Y\_\_N\_\_ Radiator shall rotate away from oil cooler to provide simplified access for cleaning.

automatically if oil pressure is lost in the brake circuit or when the engine is off.

- Y\_\_N\_\_ Steering shall be a priority-demand hydraulic power assist steering system providing smooth low-effort steering.
- Y\_\_N\_\_ Steering system design shall allow full power regardless of other hydraulic functions.
- Y\_\_N\_\_ Steering system shall have dual hydraulic cylinders allowing a minimum articulation of 34 degrees in either direction.
- Y\_\_N\_\_ Frame oscillation shall not be less than 15 degrees plus or minus.
- Y\_\_N\_\_ Drum width shall not be less than 84"
- Y\_\_N\_\_ Drum diameter shall not be less than 60"
- Y\_\_N\_\_ Unit shall have adjustable scrapers for smooth drum.
- Y\_\_N\_\_ Drum shell thickness shall be not less than 1.2"
- Y\_\_N\_\_ Tire size shall be not less than 23.1 X 26, 8 ply rating Diamond tread.
- Y\_\_N\_\_ Vibration system shall be a variable or dual amplitude design.
- Y\_\_N\_\_ Centrifugal force shall be 30,000 lbs. min. and 60,000 lbs maximum.
- Y\_\_N\_\_ Machine shall be equipped with an amber rotating beacon.
- Y\_\_N\_\_ Machine shall have a vandalism protection group for dash and engine.

#### **OPERATOR'S STATION:**

- Y\_\_N\_\_ Operator's platform shall have a ROPS canopy enclosed with handrails and feature angled foot rest for sure footing and support when working on a grade.
- Y\_\_N\_\_ Mounted on the canopy shall be two front facing and two rear facing work lights and rear view mirror.
- Y\_\_N\_\_ Unit shall have a vinyl covered suspension seat adjustable fore/aft, cushion height, suspension stiffness with flip up arm rest and 3" retractable seat belt.
- Y\_\_N\_\_ Steering console with instrumentation and gauges shall be infinitely adjustable through the tilt range.
- Y\_\_N\_\_ Operator's station shall be insulated from the machine frame by heavy duty rubber mounts to limit vibration.

#### **INSTRUMENTAION:**

- Y\_\_N\_\_ An electronic control module shall constantly monitor condition of the machine and alert operator if a problem does occur. Warning system shall include action alarm and lamp, low engine oil pressure, high engine coolant temp. high hydraulic oil temp. low charge pressure, starting aid and high combustion air temperature. Instrumentation shall include alternator malfunction light, check engine/electrical fault, hour meter and fuel gauge.
- Y\_\_N\_\_ Machine shall have a backup alarm that sounds whenever the unit is in reverse
- Y\_\_N\_\_ Unit shall have a an electric horn controlled by the operator to alert ground personnel.

#### **LITERATURE:**

One set of machine operation and maintenance guide, parts book, and service manual (manual shall include disassembly assembly and trouble shooting information) shall be provided at the time of delivery

#### **WARRANTY:**

Dealer shall provide a minimum of 5-year or 7,500 hrs warranty with the first 12 months covering all parts, labor, travel time, and mileage. The remaining warranty shall be a total machine warranty with the County providing for transportation of the machine of compensation to the dealer for travel time and mileage for warranty repair.

#### **INSTRUCTION ON SAFETY, OPEATION AND PREVENTIVE MAINTENANCE:**

Vendor shall provide at the time of delivery instruction of safety, operation and preventive maintenance by factory-trained personnel.

#### **TRADE-IN:**

Unit #2403 1991 Case vibratory smooth drum compactor Model W602 BD ser# JKC8405403 Cummins Diesel Model 4B3.9C ser# X52110237X tires 13.6 x 28 with optional Pad Foot shell kit.

Contact Mike Fox to see trade at 512 943 3362.

#### **DESTINATION:**

Unit shall be delivered to the Williamson County Central Maintenance Facility at 3151 S.E. Inner Loop, Georgetown, Texas. All service levels correct and unit ready for work.

#### **NOTICE TO BIDDERS:**

The County is tax exempt so do not include tax in your bid.

Please include in your bid a complete and detailed specification on the unit proposed and delivery date.