



LEGAL NOTICE

**REQUEST FOR BID
SEALED BID 11-010**

For

Tandem Axle Dump Truck

For

**ST. CHARLES COUNTY GOVERNMENT
ST. CHARLES, MISSOURI**

St. Charles County is seeking bids for **Tandem Axle Dump Truck**. The county reserves the right to terminate the contract for any violation, by the successful bidder, of any term or condition of the contract by giving thirty (30) days written notice stating the reasons therefore and giving the party time to remedy any deficiencies.

BID INSTRUCTIONS

One original and one [1] signed copies of the bid must be received in a sealed envelope plainly marked “**11-010 Tandem Axle Dump Truck**” with the date and time of the bid opening in the lower left corner of the envelope.

An authorized representative of the company/person submitting the bid must sign the bid, in blue ink.

Bids must be submitted to the St. Charles County Finance Department, 201 North Second Street Room 541 St. Charles MO 63301 prior to the bid opening.

Bid opening will be on 1/19/2011 at 10:00 AM , in **Room 537** of the St. Charles County Administration Building, 201 North Second Street, St. Charles, MO 63301.

St. Charles County reserves the right to accept and/or reject any and all bids.

Bid results may be obtained by emailing a request to the St. Charles County Purchasing Manager at purchasing@sccmo.org, **no phone calls please**. Include the name and number of the bid and date of the bid opening when requesting the results. The time it takes for final bid results to be made public depends on the complexity of the project and the cost of the project.

BID INQUIRIES

Any questions or clarifications concerning this Request for Bid must be submitted in writing via E-mail (preferred), mail or fax to:

Rick Hooker, Purchasing Manager
St. Charles County Government
Finance Department
201 North Second St
St. Charles, Missouri 63301
Fax: (636)949-7589
purchasing@sccmo.org

- The bid number and title shall be referenced on all correspondence.
- All questions must be received no later than **5:00 PM** on **01/13/2011**. Any question received after this deadline may not be answered.

Responses to questions/clarifications will be placed on the County’s website www.sccmo.org/businesses/. Check this website frequently for updates and any addendum that are issued.

TERMS AND CONDITIONS

- St. Charles County reserves the right to reject any and all bids or parts of a bid and waive technicalities, and to adjust quantities.
- All bids will be considered final. No additions, deletions, corrections, or adjustments will be accepted after the time of bid opening.
- All delivery costs or charges must be included in the F.O.B. destination bid price.
- City, County and State of Missouri Sales Tax and Federal Taxes are not applicable to sales made to St. Charles County and must be excluded.
- The contract shall be effective for the approximate twelve (12) month period from the date of the notice of award.
- The electronic version of this bid/RFP is available upon request. The document was entered into WORD for Microsoft Windows. The Purchasing Office does not guarantee the completeness and accuracy of any information provided on the electronic version. Therefore, respondents are cautioned that the hard copy of this bid/RFP on file in the Purchasing Office governs in the event of a discrepancy between the information contained in or on the electronic version and that which is on the hard copy.
- Vendors are required to clearly identify any deviations from the specifications in this document.
- An authorized officer of the company submitting the bid must sign all bids, in blue ink.
- Vendors must submit two [2] signed copies of their bid; one is to be an original and so marked.
- All prices and notations must be in blue ink or typewritten on the attached form. Mistakes must be crossed out, corrections typed adjacent and must be initialed in blue ink by the person signing the bid.
- St. Charles County will not award any bid to an individual or business having any outstanding amounts due from a prior Contract or business relationship with the County or who owes any amount(s) for delinquent taxes, fees or licenses.
- Sealed proposals received after the designated time of the receipt of the sealed proposals will be considered as “No Bid” and “Void” and will not be opened.
- The successful bidder is specifically denied the right of using in any form or medium the names of St. Charles County or any other public entity within the St. Charles County for public advertising unless express written permission is granted.

- All bidders must possess the necessary and appropriate business and/or professional licenses in their field.
- Award will be made to the low responsive, responsible bidder, or to the offeror whose proposal is most advantageous to the County, price and other factors considered. When payments are to be made to the County, award will be made to the most advantageous offer.
- County reserves the right to accept any item or group of items offered, unless the bidder qualifies his bid by specific limitations. The bid can be on an "all or none" basis if wording in the bid so states and if all items solicited are included in the bid.
- When applicable, provide unit prices and extension prices. Where there is disagreement in the unit and extension prices, the unit price shall govern.

Open Records

Any and all information contained in or submitted with the bid becomes a public record subject to the Missouri Sunshine Law when the bids are opened. If the bidder believes that any information contained in or submitted with the bid is protected from disclosure by the Missouri Sunshine Law, the bidder must clearly identify what information the bidder believes is so protected and must also clearly identify the legal basis therefor.

BID SPECIFICATIONS

St. Charles County is seeking bids for **One (1) Tandem Axle Dump Truck** for the Highway Department.

Unless otherwise specified, any manufacturers' names, trade names, brand names, information and/or catalog numbers listed in this specification are descriptive, **not restrictive**. The bidder may offer any product that meets or exceeds the applicable specifications. The bidder must demonstrate comparability, by including appropriate catalog materials, literature, specifications, test data, etc. **The County shall determine in its sole discretion whether a product is acceptable as an equivalent.**

Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
	A. GENERAL			
1)	Minimum chassis & body specifications for 56,000 lb. G.V.W.R. tandem axle dump trucks.			
2)	Stationary grill			
3)	Tilting fiberglass front end.			
4)	Truck will be outfitted with a front plow mount. See specific additions throughout rest of the specifications.			
	B. ENGINE			
5)	Diesel engine List Make & Model _____			
6)	Produces 350 HP @ governor 2400 RPM			
7)	Develop 1050 lb ft of torque @ no more than 2200 RPM governed			
8)	Air to air intercooler			
9)	1250 watt engine block heater			
10)	Intake manifold cold starting equipment			
11)	Electronic cruise control			
12)	Thermostatically heated fuel/water separator and fuel filter in a single assembly and warning light			
13)	Spin on type oil filter			
14)	Equipped with a 12 volt starting motor			
15)	Main panel circuit breakers with trip indicators except on 5-amp fuses			
16)	Data link in the cab for diagnostic monitoring			

17)	Dual element air filter			
18)	Equipped with an expanded engine temperature effects			
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
19)	12 volt 140 amp alternator system with low turn on speed			
20)	Three (3) maintenance free batteries 1950 CCA total			
21)	Two (2) electric horns and one (1) air horn			
	C. TRANSMISSION			
22)	Allison World transmission 6 - speed M.D. 3000_RDS_P, close ratio, with double overdrive, on/off highway including oil level sensor and PTO provision			
23)	Magnetic oil pan plug			
24)	Transmission oil cooler			
25)	Push button type control			
26)	Spare input/output for rugged duty service on the transmission			
27)	Hot shift PTO direct mount pump with in-cab with feathering air controls			
	D. WIRING			
28)	Body builder wiring to the rear of the frame with sealed connectors for all bed functions, including right/left stop and turn lights and tail lights, wiring for electric brakes and trailer ABS.			
29)	Equipped with air brake lines, trailer lights package seven (7) wire plug round pole to the rear of the frame for all trailer functions			
30)	Provided with front plow lights to be mounted to hood or fenders and made of stainless steel along with associated wiring.			
	E. CHASSIS			
31)	Wheel base of 195 inches with a cab to axle length of 120 inches and a back of cab to front axle of 75 inches			
32)	10.8" x 3.6" x 0.433" heat treated single frame rails of 120,000 psi and a minimum RBM of 2.5 million inch/lb.			
33)	Swept back bumpers constructed of steel			

34)	The front axle shall be a Meritor (or equal) wide track, I-Beam type with a capacity of 16,000#			
35)	The front suspension shall be a parabolic, taper leaf spring with shock absorbers and front auxiliary rubber springs of 16,000# capacity			
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
36)	The front spring pins shall be maintenance free rubber bushings			
37)	The rear axle shall be a standard manufacture 40,000# minimum rated capacity with power divider and lockout			
38)	The rear axle ratio shall provide adequate grade ability and rear wheel torque, and provide sustained 65 MPH highway cruise speed at GVWR.			
39)	The rear suspension shall be a Hendrickson (or equal) HMX-400-54, with shock absorbers			
40)	The rear axle shall have a magnetic rear drain plug			
	F. BRAKE SYSTEM			
41)	Dual air system brakes			
42)	Front and rear dust shields			
43)	Two (2) instrument panel located air gauges			
44)	Instrument panel located parking brake valve			
45)	Front and rear automatic slack adjusters			
46)	Full Bendix or equal ABS system			
47)	Bendix or equal air dryer			
48)	The front brakes shall be 16.0" x 5.0" with long stroke brake chambers			
49)	The rear brakes shall be 16.5" x 7.0" with long stroke chambers and heavy duty spring actuated parking brakes.			
50)	The rear brake chambers shall be located inside the rear tire envelope			
51)	The air compressor shall be a Bendix or equal unit with a capacity of 13.2 CFM			
	G. CAB: (The cab shall have at a minimum the following items):			
52)	Two (2) arm rests one on each door			

53)	Flush mounted LED clearance markers			
54)	Black floor coverings			
55)	Heated windshield			
56)	All tinted windows			
57)	Power windows			
58)	Pillar mounted interior grab handles on both sides			
59)	Two (2) steps per door			
				Not available or does not meet spec
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
60)	Gauge cluster: electronic engine oil pressure, water temperature, fuel, tachometer, voltmeter, also a washer fluid level gauge, an odometer display, an Allison oil temperature gauge and an on-board diagnostic display of fault codes, road speed wire coiled under the instrument panel for customer use			
61)	Have a warning system that consists of; Low fuel, low oil pressure, high engine coolant temperature and low battery voltage			
62)	The driver and passenger seat shall be an air suspension, vinyl, isolated, two (2) position front cushion adjustment high back with integral headrest, with back adjustment and lumbar support			
63)	Both seat shall have an orange 3-point lap and shoulder seat belt			
64)	Two (2) each rectangular 7.0" x 14.0" breakaway, Bright finish heated mirrors and convex. The temperature shall be thermostatically controlled			
65)	Air conditioner with integral heater and defroster			
66)	Fresh air filter for the HVAC			
67)	Full length driver side storage pocket			
68)	AM/FM radio w/ weather band			
69)	Two (2) padded vinyl sun visors			
70)	The cab shall have an air bag type rear suspension			
71)	The unit will have a vertical exhaust pipe that is mounted no farther than 2" behind the cab.			
72)	Single motor intermittent wipers and washer			

73)	Wipers go to slow position when parking brake is engaged, and headlights will be on when wiper is engaged.			
74)	Side mounted under cab fuel tank(s) with a capacity of 100 gallons minimum			
75)	School Bus Yellow color or equivalent			
H. TIRES				
76)	22.5" front and rear disc painted steel wheels, 10-stud hub piloted			
77)	Front and rear wheel oil lubricated wheel bearings and seals			
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
78)	315-80R22.5, Goodyear G291 or equal, load range L, 18 ply front tires			
79)	11R22.5, Goodyear G164RTD or equal, load range G, 18 ply rear tires			
I. TRUCK DUMP BODY: A copy of the complete bid specs must be sent to the bed company to assure complete compliance by both companies of the bid. The body must meet or exceed the following specifications:				
80)	14' x 7'- 10 Cu. Yd. rating with 12 Cu. Yd. tailgate.			
81)	The body shall be a "Western" style without cross members and vertical braces. The floor, tailgate and longsills shall be 3/16" with the balance in 10-gauge. Corrosive resistant Corten steel shall be used throughout.			
82)	The sides shall be 36" tall with the tailgate 44". Provisions for board extensions shall be provided. A full width 24" 10-gauge cab shield shall be welded to the front and a 3/16" x 10" asphalt lip shall be bolted to the rear.			
83)	The body shall be completely sandblasted after the attachments of the components, epoxy primed and painted to match the cab using two-part urethane paint. The underside shall be painted black.			
84)	Equipped with an air release tailgate trip with			

	manual override and factory installed air programmable solenoid with dash mount switch.			
85)	Tailgate cross shaft rod shall be supported at each end with bushings that can be greased from the outside of the body. At least one end of the shaft shall extend through the corner post and accept an adjustable wrench that is to be used as a manual backup device to the air trip system.			
86)	The units shall have two (2) rung pull-out access ladders one on each side of the bed placed in the rear with a welded section of ladder on the bed.			
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
87)	The beds shall have LED body lights, flush mounted, two (2) on the back and two (2) on the front cab shield I.C.C. & D.O.T. approved with water proof connections to prevent damage from salt.			
88)	Four corner strobe lighting on each corner of the bed.			
89)	Six (6) rigid mud flaps, 2 each on the front and 4 each on the back (rear mud flaps both before and after rear tires), back up alarm & all standard equipment.			
90)	Thirty (30) ton pintle hitch with glad hands mounted with the center of the hitch a minimum of 32" off the ground.			
91)	Equipped with a shielded H.D. electric tarp system that can be controlled from the cab, (enclose specifications). Tarp system shall not hang lower than bottom of bed			
92)	Include air lines run to the rear and attached to the glad hands for a trailer application.			
93)	Full width half cab shield constructed of 10 gauge minimum steel.			
94)	12" spreader lip.			
95)	Painted same color as truck cab above			
96)	Literature on bed must accompany bid			

J. HOIST AND HYDRAULICS				
97)	The 25 ton hoist shall be a trunnion mounted head lift double acting cylinder with nitride sleeves.			
98)	The hoist shall be designed to accept a Model CS130-5.5-3DA Mailhot or equal cylinder. The cylinder sleeves shall be nitride coated. Sub frame hoist are not acceptable.			
99)	A flared body bracket will be attached to either the hoist frame or body understructure to align body in position and keep from moving from side to side.			
100)	The unit shall have a dump body pivots that shall facilitate thorough greasing. Bushings shall have an internal radial groove in line with the grease fitting. Pivot pins shall be drilled and cross drilled.			
				Not available or does not meet spec
Item Number	Feature Description	Meets	Exceeds	
101)	The hydraulic reservoir must be a twenty (20) gallon frame mounted unit.			
102)	Hydraulics will be provided to the rear of each truck.			
103)	Provide truck with plow mount all necessary hydraulics to the front.			
K. POWER TAKE OFF				
104)	The power take off shall be of cast iron design Hot Shift pump which will be directly mounted to the transmission, with in-cab feathering controls.			
L. MANUALS AND SERVICE PUBLICATIONS/SOFTWARE				
105)	Publications must be bound into manuals or installed in binders when delivered to the County; boxed, shrink-wrapped or otherwise unbound loose pages are not acceptable.			
106)	Operator Manuals A complete set of operator manuals shall be furnished with each completed truck.			
107)	a. A complete set of Operator Manuals for the chassis, engine, transmission, and all OEM			

	installed components shall be furnished with each completed truck.			
108)	b. A complete set of Operator Manuals for all Body Builder-installed components shall be provided with each completed truck.			
109)	Service manuals - Chassis Service manuals are to include diagnostic and repair procedures for all OEM installed components including, but not limited to, the chassis, engine, electronic engine controls, fuel system, emission system, electrical system including all controllers, transmission, axles, and HVAC.			
110)	a. CD-ROM – One (1) complete set for each model year per facility, six (6) facilities total.			
111)	b. On-Line Version – An on-line service system, comparable to those available to dealerships, shall be provided, with accessibility for 6 concurrent users. St. Charles County must pre-approve on-line systems			
Item Number	Feature Description	Meets	Exceeds	Not available or does not meet spec
	M. WARRANTIES			
112)	Five (5) year, 80,000 mile, 2,880 hour full warranty on entire unit (bumper to bumper)-minimum. Include documentation that details the full warranty provided			
113)	List warranty period on transmission _____ Include documentation that details the full warranty provided			
114)	List warranty period on electric tarp motor _____ Include documentation that details the full warranty provided			
115)	List seal warranty on hoist cylinder _____ Include documentation that details the full warranty			

	provided			
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All answers of **Exceeds or Not Available or does not meet spec** shall be explained on the *Exception Sheet* included in this packet. Cite the corresponding Item Number of the feature involved.

The County desires to trade in the vehicle listed below:

TRADE – IN UNIT:

COUNTY #370 2004 Chevy C8400 VIN # 1GBS8C4374F521134

This unit will be in service until delivery of new vehicle.

The County reserves the right to accept either the base price bid or the bid price after the trade-in.

Trade-in unit may be inspected at the Central District Facility at 2480 St. Peters Howell Road St. Charles, Missouri (636) 447-8818 for a one (1) week period only, January 10 to January 14, 2011.

The bid must include delivery of the truck to the Western District Facility at 121 Freymuth Road, Wentzville, Missouri.

The successful bidder shall deliver the truck within 180 days of the bid award date. If the successful bidder fails to deliver within the time specified, a sum of \$25.00 per unit per day shall be forfeited to the County as liquidated damages.

The bids are scheduled to be awarded at the first County Council meeting in February. Please take this into consideration when submitting your bid.

BID FORM

11-010

Tandem Axle Dump Truck

BID OPENING DATE: 1/19/2011 at 10:00 AM

(Bidder name)

Submits the following bid for this project:

Quantity – One (1)

Make Model and Year of Dump Truck offered _____

Make Model and Year of Dump Bed offered _____

Total price for Dump Truck \$ _____

Less: Trade in allowance for:

County #370 - 2004 Chevy C8400 VIN # 1GBS8C4374F521134 \$ _____

Net Price \$ _____

Estimated delivery time from date of order _____ **days**

Authorized signature

Date _____

Exception Sheet

If the item(s) and/or services proposed in the response to this bid is in any way different from that contained in this proposal or bid, the bidder is responsible to clearly identify all such differences in the space provided below. Otherwise, it will be assumed that the bidder's offer is in total compliance with all aspects of the proposal or bid.

Below are the exceptions or differences to the stated specifications (attach additional sheets as needed):

Date: _____

Signature: _____

Title: _____



Company: _____

THIS FORM MUST BE COMPLETED AND ENCLOSED WITH THE BID

Audit Clause for Contracts

Examination of Records

The Contractor's records must include, but not be limited to, accounting records (hard copy, as well as computer readable data), written policies and procedures, subcontractor files, indirect cost records, overhead allocation records, correspondence, instructions, drawings, receipts, vouchers, memoranda, and any other data relating to this contract shall be open to inspection and subject to audit and/or reproduction by the County Auditor, or a duly authorized representative from the County, at the County's expense. The contractor must preserve all such records for a period of three years, unless permission to destroy them is granted by the County, or for such longer period as may be required by law, after the final payment. Since the Contractor is not subject to the Missouri Sunshine Law (Chapter 610, RSMo), information regarding the Contractor's operations, obtained during audits, will be kept confidential.

The Contractor will require all subcontractors under this contract to comply with the provisions of this article by including the requirements listed above in written contracts with the subcontractors.

Vendor Information

Company Name: _____

Business Address: _____

Business Hours: _____

Phone: _____ Fax: _____

Email address: _____

Contact Person: _____

Authorized Signature: _____

(Indicates acceptance of all bid terms and conditions)

Date: _____



American Made:

In accordance with the Domestic Product Procurement Act (hereinafter referred to as the Buy American Act) RSMo 34.350-34.359, the bidder is advised that any goods purchased or leased by any public agency where the purchase, lease or contract involves the expenditure of twenty-five thousand dollars (\$25,000) or more, shall be manufactured or produced in the United States. Section 34.350.2(1) of that Act specifies that the term "public agency" includes all political subdivisions of the State of Missouri, which definition includes counties.

The requirements of the Buy American Act shall not apply if other exceptions to the Buy American mandate in RSMo 34.353 are met.

If the bidder claims there is only one line of the good manufactured or produced in the United States, RSMo 34.353 (2), or that one of the exceptions of RSMo 34.353 (3) applies, the Department Head or Elected Official bears the burden of certification as required prior to the award of a contract.

In accordance with the Buy American Act, the bidder must provide proof of compliance with RSMo 34.353. Therefore the bidder should complete and return Exhibit A, certification regarding proof of compliance, with the bid. This document must be satisfactorily completed prior to an award of a contract.

EXHIBIT A

**ST. CHARLES COUNTY
DOMESTIC PRODUCTS PROCUREMENT ACT (BUY AMERICAN)**

The Missouri Domestic Products Procurement Act (34.350-34.359 RSMo) requires that for all bids with a value of \$25,000 or more, the goods or commodities purchased by any public agency (which definition includes all political subdivisions of the State, including counties) or used or supplied in the construction, alteration, repair, or maintenance of any public works must be **manufactured or produced** in the United States. As defined in 34.350 RSMo, United States means the United States of America, the District of Columbia, and all territories and possessions subject to the jurisdiction of the United States. The law also requires that the bidder must provide proof of compliance. **Note: In general, if an import tariff is applied to an item, it does not qualify for the Buy American preference. In addition, Most Favored Nation status does not allow application of the preference.**

Section A – All Products Are Manufactured or Produced In U.S.

If all products bid qualify as domestic products under Missouri law, complete only Section A.

I hereby certify that all products qualify as domestic, that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.
SIGNATURE
COMPANY NAME

If Section A is completed, do not complete Section B.

Section B – Only One Product Line or No Products Are Manufactured or Produced In U.S.

If only one product line or no products are manufactured or produced in the U.S. complete only section B.

I hereby certify that there is only one product line or no product manufactured or produced in the U.S., that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.
SIGNATURE
COMPANY NAME

Section C – Products May Qualify Because of Qualifying Treaty

If some or all products bid qualify for domestic status because of a trade treaty, etc., then the bidder must identify each product, country and qualifying treaty, etc. below. **The bidder must list ALL products which are or may qualify as domestic below.** If more space is needed, please copy this form and submit as an attachment.

BID ITEM NUMBER(S)	COUNTRY WHERE MANUFACTURED OR PRODUCED	QUALIFYING TREATY, LAW, AGREEMENT, OR REGULATION

SECTION C

I hereby certify that the specific items listed above are domestic, that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.

SIGNATURE
COMPANY NAME