

WILLIAMSON COUNTY

Leslie Mitchell, CPPO, CPPB 1320 West Main Street, Suite 130 Franklin, Tennessee 37064 (615) 790-5868 lesliem@williamson-tn.org

August 31, 2017

To Whom It May Concern:

Williamson County is accepting bids for two (2) dump trucks for the Highway Department. Minimum bid specifications are enclosed. Please note any exceptions to the bid.

It is not the intent of Williamson County to favor one vendor; however, we do, from time to time, have to rely on vendors' help in writing specifications. We will accept all bids with exceptions noted, and all bids will be given equal consideration.

Bids will be opened Thursday, September 21, 2017, 2:00 p.m. Bids should be submitted in a sealed envelope to the County Mayor's Office, 1320 West Main Street, Suite 125, Franklin, TN 37064. Each envelope should be plainly marked: Bid – Two (2) Dump Trucks, Highway Department, September 21, 2017. Envelope must also include bidder's company name. PLEASE NOTE: IF THE SEALED PACKAGE IS NOT LABELED EXACTLY AS SPECIFIED ABOVE, THE BID WILL NOT BE OPENED.

Williamson County reserves the right to reject any and/or all proposals, to waive technicalities or informalities, and to accept any proposal deemed to be in the best interest of Williamson County. **No bid shall be valid unless signed.** No bid shall be accepted by FAX machine or e-mail.

Enclosed is an *Ethical Standards Affidavit* and *Business Tax and License Affidavit*. Please complete these documents and return them with your bid.

If you have any questions, please e-mail <u>lesliem@williamson-tn.org</u>. All questions must be submitted in writing by 4:30 p.m. CST on September 15, 2017. No addenda will be issued within 48 hours of the bid opening date and time.

Sincerely,

Leslie Mitchell, CPPO, CPPB

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Purchasing Agent

LM/lw Enclosure

MINIMUM BID SPECIFICATIONS FOR (2) DUMP TRUCKS, TANDEM AXLE, CONVENTIONAL CAB AND CHASSIS WITH 16FT. DUMP BODY FOR WILLIAMSON COUNTY HIGHWAY DEPARTMENT

GENERAL

These trucks shall be new, unused, current year manufactured tandem axle dump trucks. This is manufacturer's latest design and production, complete, serviced, ready for work, and includes all standard equipment as shown in the manufacturer's printed literature. Units furnished to this specification shall meet or exceed all requirements herein (see attachments). Price shall include delivery to the Williamson County garage at 302 Beasley Dr, Franklin, TN 37064.

Use of specific names or numbers in the specifications is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size, and quality of equipment considered best adapted to the uses of the Williamson County Highway Department.

BID PRICE

The bid price shall include all destination charges, delivery charges, rebates and all other applicable costs and refunds.

MANUALS

Units shall be provided with two (2) copies of the operator's manual, two (2) copies of the maintenance and repair manual, and two (2) copies of the current parts manual. They should also be delivered with (2) extra sets of keys. Units will not be accepted for delivery until manuals as outlined above are received by the purchaser.

WARRANTY

Bidders shall submit a copy of all the manufacturer's warranties along with a complete explanation of the warranty with their bid. Warranty shall include service response time of maximum of 36 hours within notification by the Williamson County Highway Department.

DELIVERY

Upon award of bid, vehicles shall be delivered within 120 days.

	Description		plies		
		Yes	No	Description or Exceptions	
Engine & Equipment					
	Diesel Engine, 13 L, 450 hp, 1650 lb-ft			THE RESIDENCE OF THE PROPERTY	
	torque, 2010 EPA Compliant Air intake with firewall mounted air cleaner				
	and inside/outside air with snow doors				
	100				
	160 amp alternator				
	(3) batteries, 12-volt, 3300 CCA, threaded studs or equal				
	Battery box located under cab		-		
	Positive & negative jump start posts				
	15-1/2" clutch, self adjusting with zerk				
	fitting with extension hose				
	Compression brake				
	Horizontal after treatment (ATD) with RH vertical tailpipe (with clear BOC) and turnout and shield				
	Minimum 1500 sq. in. radiator				
	Fuel filter/fuel water separator				
	Gates blue stripe hoses or equal				
	Extended life antifreeze to -34 degrees				
	Block heater with receptacle mounted				
	under LH door				
	Heavy duty starter with over crank protection				
Transmission & Equipment					
	Allison Automatic Transmission	and the proper state of the party		and the second s	
	Vehicle interface wiring with body builder at end of frame				
	Provisions for customer installed PTO				
	mounted bottom of transmission Synthetic transmission lube			,	
Front Axle & Equipment					
(Set Back Axle)					
	20,000 lb. single front axle				
	16.5x6 cam front brakes				
	Front dust shields				
	Power steering with auxiliary gear, 4-quart				
	power steering reservoir				
	Synthetic lube 75W-90				
	20,000 lb. flat leaf suspension with shock absorbers				
Rear Axle & Equipment	absorbers				
	46,000 lb. tandem rear axle with pump or		and the second second		
	equal				
	Ratio 4.30		,		
	HD drive lines, 18 series		2833		
	Driver controlled traction differential both rear axles or equal				
4	16.5x8.62 cam rear brakes				
	Asphalt spreader clearance for brake chambers				
	Rear brake dust shields				

	Description	Complies		
		Yes	No	Description or Exceptions
	Synthetic lube 75W-90			
	Hendrickson Haulmax rear suspension, 46,000 lb., with steel beams or equal			
	Fore and aft and transverse control rods			
	54" axle spacing or equal			
Pusher Axle & Equipment				
TITLE LIGHT LIGHT TO A COLUMN TO THE PROPERTY OF THE PROPERTY	Hendrickson 20,000 lb. non-steer pusher axle and suspension		01 (2000) 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	Dash mounted valve and gauge			
	16.5x7 cam brakes			
	52" axle spacing			
Brake System				
	Air brakes with wabco ABS/ Traction Control Heated air dryer			
	Automatic drain valves on all tanks			
Wheelbase, Frame & Chas				
Equipment				
4.00	Wheelbase as required by body builder for 132" - 135" CA			
	HD frame with inner frame reinforcement, minimum RBM 3,200,000 lbf-in Painted steel front bumper			
	Front tow hooks			
Fuel Tank & Equipment				
	Minimum 80 gallon aluminum fuel tank, LH side under cab			
Tires & Wheels				
	Front tires 425/65R22.5 20 ply radial highway tread			
	Rear tires 11R22.5, 16 ply radial highway tread			
	Pusher tires 11R22.5, 14 ply radial highway tread			
	Front wheels 22.5x12.25 hub pilot			
·	aluminum disc Rear and pusher wheels 22.5x8.25 hub			
Cab Exterior	pilot steel disc			
	Conventional cab, 113" BBC or equal	Committee to see all	A State of the Sta	
	Air cab mounts			
	Fender extensions			
	LH & RH exterior grab handles			
	Bright finish radiator bezel with chrome			
	mounted air intake grille Electric horn			
	Dual 24" polished aluminum air horns with			
	shields, roof mounted or equal Halogen headlights, daytime running lights			
	and LED marker lights Dual west coast bright finish heated mirrors with LH & RH convex mirrors;			
	power RH/LH mirrors			
	RH Down view mirror			

	Description	Complies			
		Yes	No	Description or Exceptions	
	Tinted glass all around				
Cab Interior					
CONTRACTOR OF MAKE STREET, LOUIS RECOGNISS OF THE WAY OF A CHARLIST AND A CHARLIS	Gray vinyl interior with overhead console,				
	interior sun visors Lower window in passenger door				
	(2) cup holders console mounted				
	Heater, defroster, & air conditioning with				
	recirculation switch				
	Heater plumbing shut off valves				
	Dome lights LH & RH, door activated, reading lights				
	12 volt power supply in dash				
	High back air suspension driver's seat with air lumbar and arm rests				
	High back non suspension passenger seat				
	Black Cordura plus cloth seat covers				
	Adjustable ti8lt & telescoping steering column				
Instruments and Cont	AND THE RESIDENCE OF THE PARTY				
	Low air pressure light & buzzer	Interest per la compresa de	ought diese man de meiste auch verbie	in all the mains the same title sales and the second manual and the colors of the colo	
	Dash mount on/off engine fan switch				
	Primary & Secondary air pressure gauges				
	Dash mounted air restriction indicator				
	Back-up alarm, self adjusting 87 to 112 DB				
	Odometer/trip/hour/diagnostic/voltage display, data linked				
	Engine coolant temperature gauge				
	Engine oil temperature gauge				
	Transmission oil temperature gauge				
	Engine oil pressure gauge				
	AM/FM/WB radio with front auxiliary input				
	Power & ground studs top of dash wiring				
	with CB radio provisions Multi-band AM/FM/WB/CB LH mirror				
	mounted antenna Intermittent wipers with arctic type blades				
	8				
	Power window and door locks				
	Provisions for body builder furnished snow plow lights				
Paint					
	Cab color candy apple red base coat clear coat				
	Chassis color black				
Varranty					
	All standard warranties in addition to a	SP44SPACE SPECIAL SP			
	5yr/250,000 engine warranty.				
Dump Body Specs					

	Description	Complies		
		Yes	No	Description or Exceptions
Delivery				
	Within 120 days	make a mark and if the control of th		

WILLIAMSON COUNTY HIGHWAY DEPARTMENT

Dump Body Specifications

Type:

Roger's Millennium Body for Mounting on 130/138 CT Truck

Size:

16' Long, 7'4" Wide Inside, 46" High Sides, 52" High Tailgate

With 6" Pockets Front and Rear.

Capacity:

17.5 cu yd

Materials:

1/4" AR 450 Steel Sides, Front, Tailgate and Floor. Continous Welding.

Hoist Well To Be Not Less Than 1/4" AR 450 Steel

Extras:

Cab Shield To Be 20" Long. Tailgate Hydraulic Hi-Lift Cylinders Inside Rear Post. Steps On Front Sides of Body. Lights, Reflectors and Mud Flaps per Federal Motor Vehicle Safety Std. #108. Safety Support Strut and Back Up Alarm per OSHA #1926.601. 8" Channel Push Bumper With 3" Pipe Bolt On. Maintenance Manual with Each Body. Air Tailgate. Side Post None, Long Members 2" x 8" x 3/16" Tubing Full Length, 3/16" Full Fenders, DVA 20-N-3-A3HP2000. Valve to Operate Raising and Lowering of Body and Operation of Hi-Lift Tailgate, Primed Plus Painted Red Acrylic Urethane. 23" Radius Floor. EZ Step Drivers Side, 8 LED Strobe Lights, Rear Tailgate Guard, HD Rear Tow Hooks, Angle on Top of 2" x 6" Steel

Tubing and Tailgate.

Hoist:

Single Front Mounted Telescopic Cylinder with Minimum 48° Dump Angle with

Pull Out Cable. 7"-135" Stroke. Model 74135

Pump:

Minimum Capacity 31 Gallons Per Minute at 1200 RPM. Relief Valve Equipped.

Parker P51-313-9610-663

Controls:

Air Controls

Hoist Frame:

Frameless Body

Power Take Off: Heavy Duty Chelsea Manual Transmission

Tarp:

Electric Tarp, Assembly Aluminum Arms, Vinyl Tarp

Mounting:

Dump Bed Shall Be Mounted 5" Back of Cab

Oil Tank:

Front Mount

Pusher Air Axle:

Hendrickson (HLM) Model # MT20A-A49A. Fixed Suspension with Hub Piloted Disc

Wheels (4) Steel Rims 22.5 x 8.25 with (4) 11R22.5 Tires Hwy Tread

(2) DUMP TRUCKS, TANDEM AXLE, CONVENTIONAL CAB AND CHASSIS WITH 16FT. DUMP BODY FOR WILLIAMSON COUNTY HIGHWAY DEPARTMENT

Unit Price \$	Total (2) \$
The bid price shall include all destination applicable costs and refunds.	on charges, delivery charges, title fees, rebates and all other
The bidder has received the following a	addenda:
Addendum #	Dated
Addendum #	Dated
Addendum #	
Addendum #	
Addendum #	
C	
Company Name	
Physical Address	
Remittance Address	
Authorized Signature	
Printed Name	
Phone	
Fax	
Email Address	
Data	

Ethical Standards Affidavit

Ethical Standards Affidavit. After first being duly sworn according to law, the

State of Tennessee

Date:____

Date_____

Witness:

County of Williamson County

undersigned ("Affiant") states that he/she has the legal authority to swear to this on behalf of
, ("Contractor") that no part of any other governmental monies provided for
the services or products contemplated in this Agreement which was received from the State of
Tennessee or Williamson County shall be paid directly to an employee or official of the State of
Tennessee or Williamson County as wages, compensation, or gifts in exchange for acting as a
Contractor, officer, agent, employee, subcontractor, or consultant to the County or the Contractor
in connection with any Services or Work contemplated or performed relative to this Agreement.
Affiant and Contractor further swears that no federally, state, or county appropriated funds have
been paid or will be paid, by or on behalf of the Contractor, to any person for influencing or
attempting to influence an officer or employee of any agency, a Member of Congress, any
employee of the State of Tennessee, or employee of Williamson County in connection with the
awarding of any federal, state, or county contract, the making or awarding of any government
grant, the making of any government loan, and entering into of any cooperative agreement, and
the extension, continuation, renewal, amendment, or modification of any federal, state or county
contract, grant, loan, or cooperative agreement.
Affiant
By:
Бу
Title:

Business Tax and License Affidavit

Business Tax and License Affidavit. The undersigned, ("Affiant"), states that he/she has the legal authority to swear to this on behalf of, ("Contractor"); that Contractor is not in any manner in violation of Tennessee Code Annotated, Section, 5-14-108(1) which provides that "(n)o purchase shall be made or purchase order or contract of purchase issued for tangible personal property or services by county officials or employees, acting in their official capacity, from any firm or individual whose business tax or license is delinquent." Affiant affirms and warrants that Contractor's licenses are currently valid and all business taxes have been paid and are current as of the date of this affidavit. Contractor is licensed and pays business taxes in (County), Tennessee.
IV. Affiant
By:
Title:
Date:
Witness:
Date: