

Date: April 17, 2018

Requisition No.: 168388

**PURCHASING DEPARTMENT  
101 EAST 11<sup>TH</sup> STREET  
CITY HALL  
SUITE G13  
CHATTANOOGA, TENNESSEE  
37402**

**Request for Bid (RFB) for the City of Chattanooga, Tennessee**

*Proposals will be received at 101 East 11<sup>th</sup> Street, Suite G13,  
Chattanooga, TN 37402 until 2:00 P.M., EST. on May 3, 2018*

**Requisition / Bid No.: R168388 / 305087**

**Ordering Dept.: Fleet Management Division, Public Works**

**Buyer & E-mail: Mark McKeel mmckeel@chattanooga.gov**

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**Items Being Purchased: Tri-Axle Dump Trucks**

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**\*\*\*REQUEST FOR BIDS MUST BE RECEIVED\*\*\***

**2:00 P.M., EST on May 3, 2018**

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**\*\*\*PRE-BID CONFERENCE WILL BE CONDUCTED\*\*\***

**10:00 A.M., EST on April 26, 2018**

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**The City of Chattanooga reserves the right to reject any and/or all proposals,  
waive any informality in the proposals received, and to accept any proposal  
which in its opinion may be for the best interest of the City.**

**The City of Chattanooga will be non-discriminatory in the purchase of all goods  
and services on the basis of race, color or national origin.**

**The City's Standard Terms and Conditions may be found on website:  
<http://www.chattanooga.gov/purchasing/standard-terms-and-conditions>**

**Note: ALL BIDS MUST BE SIGNED**

All proposals received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Offeror acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.

**PLEASE PROVIDE THE FOLLOWING INFORMATION:**

**Company Name:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**City & Zip Code:** \_\_\_\_\_

**Phone/Toll Free No.:** \_\_\_\_\_

**Fax No.:** \_\_\_\_\_

**E-Mail Address:** \_\_\_\_\_

**Contact Person:** \_\_\_\_\_

**Company Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

# BID SOLICITATION



**City of Chattanooga**  
**101 East 11th Street, Suite G13**  
**Chattanooga, TN 37402**

## BID OPENING DATE AND TIME:

03-MAY-18 at 2:00 PM

**BID NUMBER: 305087**

## SEALED BIDS

Mail or submit two (2) signed copies of bid form to this office in the enclosed envelope. Retain one copy for your file.

## BUYER:

**PHONE #:** (423) 643-7230

**DELIVERY REQUIRED:**

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City of Chattanooga  
 101 East 11th Street, Suite G13  
 Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
Requisition / Bid No.: 168388 / 305087 Ordering Dept.: Fleet Management Division, Public Works Buyer: Mark McKeel Phone No.: 423-643-7236  Items Being Purchased: Dump Trucks  ATTACHMENTS: 1. Specifications (9 pages) 2. Affirmative Action Plan (2 pages) 3. Iran Divestment Act Disclosure (1 page) 4. No Contact / No Advocacy Notice (1 page)  This Shall Be A Twelve (12) Month Blanket Contract To Supply Dump Trucks to Fleet Management Division, Public Works.  The Contract Term May Be Renewed For An Additional Two (2) Twelve (12) Month Terms Under The Same Terms And Conditions By Mutual Agreement. The City Of Chattanooga And The Contractor May Bilaterally Extend The Contract By Providing Written Confirmation Of Agreement By Both Parties At Least 30 Days Prior To The Contract's Current Expiration Date Into Any Successive Term As Provided Herein.  **** Vendor Shall Hold Prices Firm for First (1st) Year of Contract ****  Price Escalation Clause: If as a result of a general change in prices or discounts, the Contractor has changed prices to all of its customers, the price under this contract may be adjusted accordingly. Contractor may be requested to show proof of alleged price changes prior to approval of any price adjustments.  QUANTITIES ARE ESTIMATES ONLY THE CITY OF CHATTANOOGA SHALL GUARANTEE NO MINIMUM OR MAXIMUM AMOUNT PURCHASED DURING THE LIFETIME OF THE CONTRACT.  *** BID MUST BE RECEIVED NO LATER THAN *** *** 2:00 PM EST ON MAY 3, 2018 ***  City of Chattanooga (COC) Terms and Conditions posted on Website <a href="http://www.chattanooga.gov/purchasing/standard-terms-and-conditions">http://www.chattanooga.gov/purchasing/standard-terms-and-conditions</a>  If you can't download call buyer for a copy.  NOTE: ALL BIDS MUST BE SIGNED All bids received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Bidder acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.  Any manufacturer's names, trade names, brand names, or catalog numbers used in the specifications are for the purpose of describing and establishing general quality levels. Such references are not intended to be restrictive. Bids will be considered for any brand which meets or exceeds the quality of the specifications listed for any item.					

# BID SOLICITATION



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City of Chattanooga  
 101 East 11th Street, Suite G13  
 Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
<p>The City of Chattanooga reserves the right to reject any and/or all bids, waive any informalities in the bids received, and to accept any bid which in its opinion may be for the best interest of the city.</p> <p>The City of Chattanooga will be non-discriminatory in the purchase of all goods and services on the basis of race, color, or national origin.</p> <p>**** NOTE ****                      PLEASE PROVIDE US WITH THE FOLLOWING INFORMATION:</p> <p>Company Name _____</p> <p>Address _____</p> <p>Phone/Toll-Free No. _____</p> <p>Fax No. _____</p> <p>eMail Address _____</p> <p>Contact Person's Name _____</p> <p>Estimated Delivery _____</p> <p>Minority-Owned Business _____ Small Business _____ Veteran _____</p> <p>Minority Woman-Owned Business _____ Disabled Veteran _____</p> <p>Woman-Owned Business _____</p> <p>**** ALL ITEMS MUST BE QUOTED F.O.B. DESTINATION ****</p>					

**NOTE: ALL BIDS RECEIVED ARE SUBJECT TO THE TERMS AND CONDITIONS**

ALL BIDS MUST BE SIGNED – The undersigned offers the above quoted prices under the conditions contained herein.

The City is Exempt from all Federal and State Tax.  
 Bids will be received at the above mentioned address.

COMPANY: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

VENDOR

MAIL TO

Item	Class-Item	Quantity	Unit	Unit Price	Total
1	Bid-Tri-Axle Dump Truck for Sewer Maint per Mike Patrick	1	Dollar	_____	_____

NAME AND TITLE: \_\_\_\_\_

# **1 New and Unused Current Production Tri-Axle Dump Truck Specifications For Public Works Fleet**

## **INTRODUCTION**

These specifications describe the vehicle and accessories to be purchased by the City of Chattanooga Public Works, Fleet Division. These specifications consist of three parts: (1) Required Features – these requirements must be met without exceptions for a bid to be considered acceptable; (2) Preferred Features – attributes/performance that the City wants. However, exceptions to Preferred Features are allowed with explanation. (The more Preferred Features that are met by a bid, the better the bid.); and (3) Options – additional features/conditions that are optional (i.e., may or may not be offered by Suppliers and may or may not be purchased by the City); Options will be priced as separate line items.

The attached specifications describe the requirements for Tri-Axle Dump Trucks and accessories to be purchased by the City of Chattanooga, Public Works Department Fleet Division. The specifications are intended to be flexible enough for all major manufacturers to comply. The use of manufacturers' names or part numbers in these specifications is not intended to exclude equipment meeting standards equivalent to or greater than the specifications.

## **Documents to be submitted with Bids:**

Using the attached specifications, bidders must indicate either “yes” or “no” to the right of all line specifications in the Section below regarding Preferred Features. Exceptions or “no” responses are to be listed and fully explained on a separate page. Failure to properly document exceptions to the specifications may result in the bid being declared “non-conforming”.

Each bid is to be accompanied by a set of manufacturer's and, as applicable, vendor's specifications. These are to consist of a detailed description of the proposed vehicle/apparatus and equipment. The specifications are to indicate size, type, model and make of all component parts and equipment. A CAD drawing of the proposed vehicle, indicating wheelbase, cab-to-axle and cab-to-end-of-frame measurements is desired.

Bidders shall include copies of all warranty terms and conditions and a list of any exceptions from the warranty, including a list of all wear items not covered by warranty.

## **Section 1 - Required Features**

### **General Requirements:**

- (A) The entire vehicle/apparatus is to conform to D.O.T., FMVSS, NFPA, and OSHA and to the requirements of all other applicable regulatory agencies.
- (B) Parts not specifically mentioned that are necessary to furnish a complete chassis or body/apparatus must have been produced using the automotive industry's best manufacturing practices. This pertains to design, quality of materials, and workmanship.
- (C) Loose and miscellaneous equipment is to be provided only as required by D.O.T and specifications. Fire Extinguisher, Safety Triangles.
- (D) All weights and horsepower/torque to transmission ratios to axle ratios shall be approved by vehicle manufacturer, including all detachable components and operations.
- (E) All power train components, assemblies, subassemblies, and component parts shall be designed and constructed with due consideration of the nature and distribution of the load to be sustained and the general character of the service for which the vehicle is designed and to be subjected when placed in service. All parts of the vehicle will be strong enough to withstand the general service under full load. The vehicle will be so designed that the various parts are readily accessible for lubrication, inspection, adjustment and repair, and complete unit engineering approved.
- (F) All vehicles will be supplied with a line sheet to include as-built and current part numbers of any and all components installed on vehicle.
- (G) The specified vehicle will be capable of reaching and maintaining a minimum speed of 20 MPH on any grade up to and including 25% or 15 degree grade. The vehicle will be capable of attaining a true speed of 35 MPH in 25 seconds and programmed not to exceed 68 MPH.
- (H) A copy of these Specifications shall be delivered with the Equipment...
- (I) A copy of the Invoice must be delivered with the Equipment.
- (J) A Title or M.S.O. must be delivered with the Equipment.
- (K) A Temporary Tag must be provided upon delivery.
- (L) A rear view camera w/color monitor mounted in cab, Camera mounted under rear of Bed

## Warranty Requirements

(A) Primary bidder shall be responsible for completion of all warranty repairs for engine, transmission, chassis, and all components installed on this chassis, including body and all items affiliated with it while under any manufacturer's warranty.

(B) Warranty period to be "bumper to bumper" for three (3) year on the body and chassis, Three (3) year engine, 5 Year (5) transmission and clutch, Three year (3) rear axles, excluding specified wear items.

(C) Warranty shall start on in-service date, or on the delivery date, if no special training is needed to begin operating vehicle.

(D) All warranty registrations shall be completed by bidder, and copies shall be provided upon delivery.

(E) No warranties can be terminated or canceled for any reason during the warranty coverage period as stated in bid.

(F) The City shall have no responsibility to pay for transport of neither the vehicle nor operator's costs in connection with repairs under any manufacturer's warranty.

## Radio Requirements in Cab

(A) 20 amp continuous circuit power and ground shall be provided with an additional 4 amp ignition feed.

(B) RG58 Antenna cable with 800 MHz NMO mount and mini UHF connector.

(C) The Motorola cable part numbers are below:

HAF4013B coax cable includes NMO connector and "Dixie Cup" style antenna

HLN6863B Accessory and fuse holder assembly

HKN4192B Power cable

## **Section 2 - Preferred Features:**

### **Specification Compliance Questionnaire**

2018 MODEL CHASSIS WITH 16'FOOT,16/18 YARD DUMP BODY  
NEW -UNUSED CURRENT YEAR MODEL,STRAIGHT TRUCK PROVISION

Yes \_\_\_\_\_ No \_\_\_\_\_

Yes \_\_\_\_\_ No \_\_\_\_\_

Yes \_\_\_\_\_ No \_\_\_\_\_

### **GVWR:**

74,000 lbs. Gross Vehicle Weight Rating

Yes \_\_\_\_\_ No \_\_\_\_\_

### **Wheel Base:**

TBD by Body Manufacturer

Yes \_\_\_\_\_ No \_\_\_\_\_

### **Engine: Cummins X15 450 HP 1650 lb. ft of torque**

Engine to be current model production and meet Federal Emission Compliance

Yes \_\_\_\_\_ No \_\_\_\_\_

Engine to be certified in all 50 states for emissions.

Yes \_\_\_\_\_ No \_\_\_\_\_

450hp@2000rpm 1650@1200rpm with standard Jake engine compression brake

Yes \_\_\_\_\_ No \_\_\_\_\_

Interlock diagnostic plug for data link, Oil Cooler, Aluminum Flywheel

Yes \_\_\_\_\_ No \_\_\_\_\_

Radiator with minimum 1330 sq. in. on-off fan hub, High performance fan shroud, long life coolant Horton 2 speed Fan Hub for X15

Yes \_\_\_\_\_ No \_\_\_\_\_

Dry air cleaner under hood with air restriction indicator, constant torque SS clamps

Yes \_\_\_\_\_ No \_\_\_\_\_

Radiator bug screen mounted between hood and grille

Yes \_\_\_\_\_ No \_\_\_\_\_

Immersion block heater 120v 1500W with plug mounted under left door w/cover

Yes \_\_\_\_\_ No \_\_\_\_\_

Anti-freeze to - 34 degrees F.

Yes \_\_\_\_\_ No \_\_\_\_\_

Fuel filter and Water separator unheated

Yes \_\_\_\_\_ No \_\_\_\_\_

Engine Protection shut-down for high coolant temperature.

Yes \_\_\_\_\_ No \_\_\_\_\_

Engine shut-down for low and high Oil Pressure.

Yes \_\_\_\_\_ No \_\_\_\_\_

Engine shut-down for low Coolant Level.

Yes \_\_\_\_\_ No \_\_\_\_\_

Fuel cooler for dual fuel tanks

Yes \_\_\_\_\_ No \_\_\_\_\_

Exhaust dual vertical tailpipes up side of cab with 34" in. curved vertical polished tailpipes

Yes \_\_\_\_\_ No \_\_\_\_\_

### **Transmission: Automated**

Eaton Ultra Shift Plus VCS model transmission model ;

Yes \_\_\_\_\_ No \_\_\_\_\_

MODEL F016E08LL-VCS 10-SPEED ULTRASFT PLUS TRANSMISSION WITH HILL START AID  
FEATURE (FOR VOCATIONAL APPLICATION ENGINE WITH 1650 LB-FT MAXIMUM  
TORQUE) WITH SYNTHETIC LUBRICANT AND COBRAHEAD SHIFT LEVER.

Yes \_\_\_\_\_ No \_\_\_\_\_

### **Front Axle:**

Dana Spicer D2000 20,000 lbs. rating

Yes \_\_\_\_\_ No \_\_\_\_\_

Dual power steering gears with radiator mounted air to oil power steering cooler

Yes \_\_\_\_\_ No \_\_\_\_\_

Front springs taper leaf 20,000 rated with shock absorbers

Yes \_\_\_\_\_ No \_\_\_\_\_

Spring pin adjuster

Yes \_\_\_\_\_ No \_\_\_\_\_

Front hub piloted 20,000 lbs. 10 bolt

Yes \_\_\_\_\_ No \_\_\_\_\_

Front axle automatic slack adjusters

Yes \_\_\_\_\_ No \_\_\_\_\_

Front low maintenance hub package with Conmet Preset Hub Package

Yes \_\_\_\_\_ No \_\_\_\_\_



Front vented hub caps  
Curb to Curb 38'

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**THREE REAR AXLES (TRI AXLE):**

Dual rear axles Dana Spicer D46-170HP with 4.30 ratio  
Steerable 13,500lb rated pusher axle: Watson-Chalin SL1190 (Factory Installed)  
Parking brake chambers on all four wheels  
Dual rear hubs aluminum hub piloted 46,000 lbs. 10 bolt  
Road speed geared to 68 mph.  
Dual rear low maintenance hub pkg. Conmet Preset Hub package  
Dual rear axle automatic slack adjusters  
Wheel Differential Lock, Forward rear axle and Rear axle(Cross lock capable)  
Rear suspension tandem Hendrickson HMX460 lbs. rated with 54in. Axle space w/shocks

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Wheels:**

All wheels aluminum including pusher axle, outer exposed wheels polished  
Front wheels aluminum two (2) hub pilot mount 10,000 lb. each rating  
Pusher wheels Two (2) hub pilot mount-10 bolt  
Rear wheels eight (8) hub pilot mount - 10 bolt

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Tires: Michelin**

Front tires two (2) 425/65R22.5 20PR wide-base tire with curb protection bar  
Steer pusher axle tires 11R24.5 16Ply with side wall protector bar  
Rear axle tires eight (8) 11R24.5 16Ply pickup and delivery type tires MICHELIN® X®  
™ Front-XZY3, Pusher XZE2 and Rear HXDEMS® TIRE

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Brakes:**

18.7 CFM Air Compressor  
Air brakes with 6sS/6M anti-lock brake system with air traction control (ATC)  
Air dryer heated with extended purge With heated auto spitters on air tanks  
Air dryer frame mounted  
Steel air brake reservoirs with air spitter valves  
Low air pressure light and buzzer  
Primary and Secondary air pressure gauges  
Rear brake valve, hand control-spring loaded  
Front axle brakes Air Disc Brakes 20,000lb Minimum rated  
Pusher axle brake 15X4 with cast brake drum  
Rear tandem axle brakes 16-1/2in. 46,000 lbs. extended service S-Cam  
Warning light for parking brake

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Fuel Tanks:**

110 gallon polished fuel tank left side under cab with aluminum steps  
Anti-Roll channel for fuel tank

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Cab: Adjustable Telescoping tilt steering column**

One piece windshield	Yes _____	No _____
Grab handles LH/RH	Yes _____	No _____
Sloped hood with split fenders W/Fender close out below headlamp	Yes _____	No _____
Aluminum Cab steps RH and LH	Yes _____	No _____
Air Cab Suspension	Yes _____	No _____
Heater (48,000 BTU),defroster and air conditioner	Yes _____	No _____
Dual rectangular air horn 26" LH/RH top of roof mounted with air horn covers	Yes _____	No _____
Six spare switches wired to power & dash mounted	Yes _____	No _____
Two speed windshield wipers with intermittent feature and windshield washers	Yes _____	No _____
Gauges: Engine temp, fuel filter restriction, rear dual axle oil temp (2-gauges), transmission temp, volt meter, primary and secondary air tank reservoir gauge, air application , hour meter, speedometer, tachometer and fuel gauge & warning lights	Yes _____	No _____
Daylight doors with power window RH door	Yes _____	No _____
Rear cab window stationary minimum 19in.x36in.	Yes _____	No _____
Dual West Coast mirrors w/7in.x13in convex Chromed, electronic control on door pad side mirrors plus CX Mirrors 6"X7"	Yes _____	No _____
CB installation kit center mounted of header with dual antenna and leads to mirror bracket	Yes _____	No _____
Radio AM/FM with antenna mounted on Mirror Bracket LH	Yes _____	No _____
Driver air seat air cushion high back vinyl with dual armrest	Yes _____	No _____
Rider seat high back vinyl mounted on tool box (not air)with dual armrest	Yes _____	No _____
Interior color black or dark gray	Yes _____	No _____
Elite Right & Left and electric right door window & Mirror with switch control located on door	Yes _____	No _____
Stainless steel exterior sun visor with five led marker lights	Yes _____	No _____
4-1/2in rubber wheel well fender extension to cover wide base steer tires	Yes _____	No _____
Interior upholstered sides and back panels with stitched lines, upholstered door panels, full vinyl headliner, black dash panels, and black rubber floor mats DR. & Pass	Yes _____	No _____
Glove box	Yes _____	No _____
Fire Extinguisher mounted on cab floor left of driver's seat	Yes _____	No _____
Safety Triangles	Yes _____	No _____
Fender mounted convex mirrors RH & LH - Tri Pod mounted	Yes _____	No _____

**LIGHTS:**

All lights to have L.E.D. lighting.	Yes _____	No _____
One each, LED Amber in upper rear of bed and 4 Amber flashing Lts. In Grill	Yes _____	No _____
Day time running lights.	Yes _____	No _____
All lighting must meet all DOT standards.	Yes _____	No _____
Automatic back-up lights	Yes _____	No _____
Flush-mounted stop/tail/backup lights, mounted inside frame rail. Positioned for Asphalt Spreader	Yes _____	No _____
Halogen spotlight left hand cab mounted	Yes _____	No _____
One light mid back of cab flush mounted	Yes _____	No _____
Fog lights clear lens bumper mounted with rock screens	Yes _____	No _____
Led exterior sun visor marker lights mounted on Cab	Yes _____	No _____

**Electrical:**

Four batteries with minimum 2800 CCA ,threaded post	Yes_____	No_____
160 amp alternator.	Yes_____	No_____
All wiring circuits protected with either circuit breakers or fuses.	Yes_____	No_____
Must be color coded or numbered.	Yes_____	No_____
Jump start terminals under hood	Yes_____	No_____
Truck, stop, tail and turn signals 44 LED lights includes two LED backup lights	Yes_____	No_____
Interrupt switch for marker lights	Yes_____	No_____
Electric trailer/lights accommodation package to rear of frame; for Combined trailer stop, tail, turn, marker light circuit; includes electric trailer brake accommodation package with cab connections for mounting customer installed electric unit, less trailer socket	Yes_____	No_____

**CHASSIS FRAME COMPONENTS:**

Frame rails with 103/4x31/2X3/8in. Minimum w/steel Full frame insert	Yes_____	No_____
Steel frame minimum RBM to be at least 3,281,000in-lb. PSI	Yes_____	No_____
Bumper tapered polished aluminum channel	Yes_____	No_____
Center mounted cast front tow hook	Yes_____	No_____
Extra wide front mud flaps for use with wide base front tires	Yes_____	No_____
Battery box aluminum cantilever BOC on frame w/black fiber glass cover	Yes_____	No_____
DPF RH under cab mounted with polished diamond plate cover w/alum. Steps	Yes_____	No_____
Rear mud flap arms Betts B-25 with black plastic mud shields	Yes_____	No_____
Square end of frame with cross member	Yes_____	No_____

**Paint:**

Cab to be White	Yes_____	No_____
Frame to be painted Viper Red	Yes_____	No_____
16 ft. Dump body painted Viper Red to match frame	Yes_____	No_____

**COMPLETE 16FT LONG DUMP BODY: Minimum AR400**

Body Type: Contractor's material for mounting on 130" - 135" cab to center tandem axle	Yes_____	No_____
SIZE: 16 feet long, 7'4" wide on sides, 46" high sides,52" high tailgate with 6"pockets	Yes_____	No_____
Front and rear.		
CAPACITY; 16/18 cubic yards Minimum AR400 material	Yes_____	No_____
MATERIAL: 3/16" AR 400 steel in sides, front and tailgate. 2 X 4 X 1/4" tubing cross members Hoist well to be no less than 3/16" AR 400 steel. 1/4" AR 400 floor, continuous welding.	Yes_____	No_____
Chamfer strips on inside corner of body. Deflector plate outside, no less than 7	Yes_____	No_____
Rectangular side posts on each side excluding rear. No less than two 5"x2" rectangular tubing longitudinal, No less than 4 vertical braces in tailgate and 3		

Horizontal braces. HD Forged lower latches. HD top body hardware.  
Prime painted plus painted Viper Red

EXTRAS: cab shield to be 20" long. Walk rod full length of body both sides. Tailgate to be double acting with chains, pins inside tailgate. Air latch, two way barn door hinged on curb side; Straight; Steps up front sides of body.	Yes_____	No_____
Lights, reflectors and mud flaps per Federal Motor Vehicle Safety Std #108. Safety support struts, and back-up alarm per OSHA#1926.601.	Yes_____	No_____
8" push bumper. W/3" sch. 80 pipe. Electric tarp assembly, Straight tailgate; 8" Steel side boards.	Yes_____	No_____
PH 410-1 Pintle Hitch, Electric brake control in cab.	Yes_____	No_____
HOIST TYPE: Single front mounted telescopic cylinder with minimum 48-degree dump angle with pull out cable.	Yes_____	No_____
CAPACITY: 7:-4 stage 135" stroke. 8" diameter	Yes_____	No_____
PUMP: Minimum capacity 31 gallon per minute at 1200 rpm. Relief valve equipped.	Yes_____	No_____
CONTROLS: AIR PTO, Air controls, wide reinforced center console, all controls between seats	Yes_____	No_____
HOIST FRAME: Not less than 8" at 11.5lb. Structural steel channel	Yes_____	No_____
OIL TANK: Not less than industry standards needed for gallon capacity	Yes_____	No_____
POWER TAKE-OFF: Heavy duty. Direct mount	Yes_____	No_____
MOUNTING: The dump bed shall be mounted 3" back of the truck cab. The front mounting brackets on each side of the frame shall be drilled and not bolted, not welded to the frame. (HUCK Bolted)	Yes_____	No_____
Vibrator- bed will include a vibrator with a timer mounted in console preset for 7 seconds.	Yes_____	No_____

**Delivery**

120 Max DAY DELIVERY DATE TO BE DELIVERED TO CWS	Yes_____	No_____
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### **Section 3 - Options to Bid**

Bidders are requested to provide pricing for the following options:

(A) Provide price for 5-year warranty on body, cab, power train, and emissions equipment, excluding specified wear parts:

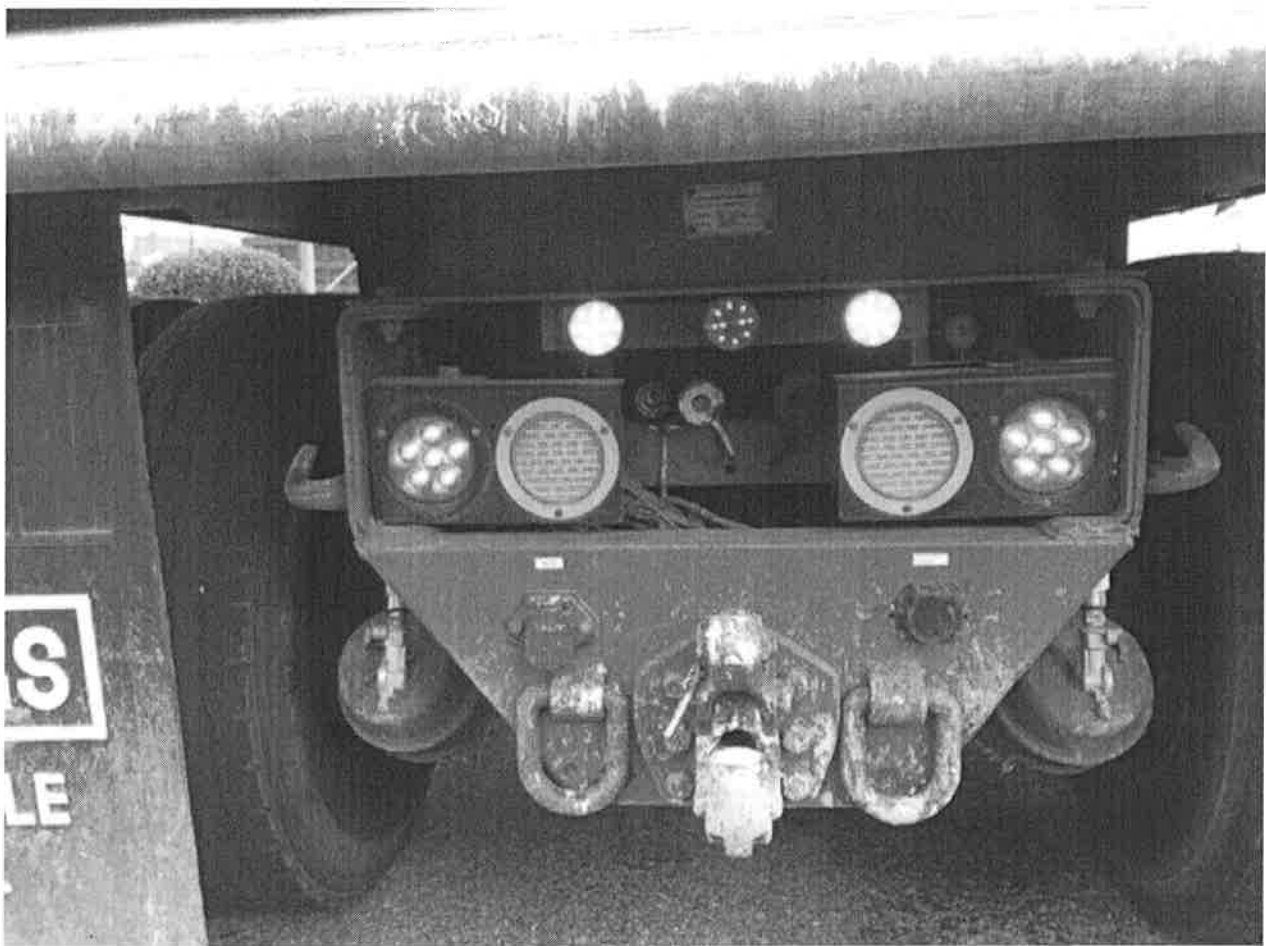
Price: \$ \_\_\_\_\_.

(B) Provide price for 10-year warranty on Frame:

Price: \$ \_\_\_\_\_.

(C) Provide Five year/ 100,000 miles Engine warranty

Price: \$ \_\_\_\_\_.



## Affirmative Action Plan

The City of Chattanooga is an equal opportunity employer and during the performance of this Contract, the Contractor agrees to abide by the equal opportunity goals of the City of Chattanooga as follows:

1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap. The Contractor will take affirmative action to ensure that applicants are employed, and the employees are treated during employment without regard to their race, color, religion, sex, national origin, or handicap. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay, or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or handicap.
3. The Contractor will send to each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
4. In all construction contracts or subcontracts in excess of \$10,000 to be performed for the City of Chattanooga, any contractor and/or subcontractor is further required to file in duplicate within ten (10) days of being notified that it is the lowest responsible bidder, an affirmative action plan with the EEO Director of the City of Chattanooga. This plan shall state the Contractor's goals for minority and women utilization as a percentage of the work force on this project.
5. This Plan or any attachments thereto shall further provide a list of all employees annotated by job function, race, and sex who are expected to be utilized on this project. This plan or attachment thereto shall further describe the methods by which the Contractor or Subcontractor will utilize to make good faith efforts at providing employment opportunities for minorities and women.

During the term of this contract, the Contractor upon request of the City, will make available for inspection by the City of Chattanooga copies of payroll records, personnel documents and similar records or documents that may be used to verify the Contractor's compliance with these Equal Opportunity provisions.

6. The Contractor will include the portion of the sentence immediately preceding paragraph 1 and the provisions of paragraphs 1 through 6 in every subcontract so that such provisions will be requested of each subcontractor. The Contractor agrees to notify the City of Chattanooga of any subcontractor who refuses or fails to comply with these equal opportunity provisions. Any failure or refusal to comply with these provisions the Contractor and/or Subcontractor shall be a breach of this contract.

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(Signature of Contractor)

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(Title and Name of Construction Company)

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(Date)

## REQUIREMENTS FOR INSURANCE COVERAGE

The Contractor shall not commence work under these Contract Documents until he has obtained all insurance required herein nor shall the Contractor allow any Subcontractor to commence work on his subcontract until similar insurance required of the Subcontractor has been obtained by the Subcontractor. Insurance shall be placed by the Contractor with one or more insurance carriers licensed to do business in the State of Tennessee. Each insurance policy shall be renewed ten (10) days before the expiration date of the policy.

Certificates of Insurance shall be filed with the City prior to commencement of the work. These certificates shall contain a provision that coverage's afforded under the policies will not be changed or canceled unless at least fifteen (15) days' written notice has been given to the City. The Contract shall not be binding upon the City until the insurance coverage required herein has been obtained and certificates have been filed with the City.

Adequate insurance coverage shall be maintained by the Contractor at all times. Failure to maintain adequate coverage shall not relieve the Contractor of any responsibilities or obligations under these Contract Documents. In the event any insurance coverage is canceled or allowed to lapse, the Contractor will not be permitted to prosecute the work until adequate and satisfactory insurance has been obtained and Certificates of Insurance furnished to the City. Failure to keep insurance policies in effect will not be cause for any claims for extension of time under these Contract Documents.

All such policies shall be subject to approval by the City Attorney. Should the City Attorney at any time in his sole discretion determine that the insurance policies and certificate provided may not be sufficient to protect the interests of the City because of the insolvency of the insurance company or otherwise, the Contractor shall replace such policies with policies meeting his approval.

The Contractor shall procure and maintain at his own expense, during the Contract Time, insurance as hereinafter specified:

Workmen's Compensation Insurance that shall protect the Contractor against all claims under applicable state workmen's compensation laws shall be maintained. The Contractor shall also be protected against claims for injury, disease or death of employees which, for any reason, may not fall within the provisions of a workmen's compensation law. This policy shall also include an endorsement providing coverage in all States in which work is performed. The Contractor shall require all the Subcontractors to provide similar Workmen's Compensation Insurance for all the Subcontractors' employees on the work unless such employees are covered by the protection afforded by the Contractor. The liability limits shall not be less than that required by statute.



General Public Liability and Property Damage Insurance that shall be written in comprehensive form and shall protect the Contractor against all claims arising from injuries including death, to members of the public or damage to property of others arising out of any act or omission of the Contractor or his agents, employees, or Subcontractors. In addition, this policy shall specifically insure the contractual liability assumed by the successful bidder to defend and indemnify the City of Chattanooga against such claims or suits.

To the extent that the work may require blasting, explosive conditions or underground operation, the comprehensive general public liability and property damage coverage shall contain no exclusion relative to blasting, explosion, collapse of buildings, or damage to underground property.

The comprehensive general public liability and property damage coverage shall also protect the Contractor against all claims from damage to:

1. Private driveways, walks, shrubbery and plantings;
2. Public utility facilities; and
3. U.S Government monuments.

The liability limits shall not be less than:

Bodily Injury	\$ 500,000 each person \$1,000,000 each occurrence
Property Damage	\$ 250,000 each occurrence \$ 500,000 aggregate

The general public liability and property damage insurance shall carry an endorsement in form satisfactory to the City to the effect that the Contractor shall save harmless the City from any claims and damages whatsoever, including patent infringement. General public liability and property damage insurance shall be kept in force at all times during the course of the work until such time as the work covered by these Contract Documents has been completed and accepted by the City.

Comprehensive Motor Vehicle Liability and Property Damage Insurance that shall be written in comprehensive form and shall protect the Contractor against all claims for injuries to members of the public and damage to property of others arising from the use of motor vehicles, and shall cover operation on or off the site of all motor vehicles licensed for highway use, whether they are owned, non-owned, or hired.

The liability limits shall not be less than:

Bodily Injury	\$ 250,000 each person \$ 500,000 each occurrence
Property Damage	\$ 100,000 each occurrence

Chapter No. 817 (HB0261/SB0377). "Iran Divestment Act" enacted.  
Vendor Disclosure and Acknowledgement

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to § 12-12-106.

(SIGNED) \_\_\_\_\_

(PRINTED NAME) \_\_\_\_\_

(BUSINESS NAME) \_\_\_\_\_

(DATE) \_\_\_\_\_

For further information, please see website:

[https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List\\_of\\_persons\\_pursuant\\_to\\_Tenn.\\_Code\\_Ann.\\_12-12-106,\\_Iran\\_Divestment\\_Act-July.pdf](https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List_of_persons_pursuant_to_Tenn._Code_Ann._12-12-106,_Iran_Divestment_Act-July.pdf)

**No Contact/No Advocacy**

**Notice Receipt**

City of Chattanooga  
Purchasing Division

**For Submission with Sealed Bid Solicitation Responses:**

\_\_\_\_\_ (Vendor Agent name), states that:

(1) He/She is the owner, partner, officer, representative, or agent of \_\_\_\_\_

\_\_\_\_\_ (Business name), the Submitter of the

attached sealed solicitation response to Solicitation # \_\_\_\_\_, and said

Business has taken notice, and will abide by the following No Contact and No Advocacy clauses:

**NO CONTACT POLICY:** After the posting of this solicitation, a potential submitter is prohibited from directly or indirectly contacting any City of Chattanooga representative concerning the subject matter of this solicitation, unless such contact is made with the Purchasing Division.

**NO ADVOCATING POLICY:** To ensure the integrity of the review and evaluation process, companies and/or individuals submitting sealed solicitation responses, as well as those persons and/or companies formally/informally representing such submitters, may not directly or indirectly lobby or advocate to any City of Chattanooga representative.

**Any business entity and/or individual that does not comply with the No Contact and No Advocating policies may be subject to the rejection or disqualification of its solicitation response from consideration.**

Submitter Signature:

Printed Name:

\_\_\_\_\_

\_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_