

HAMBLEN COUNTY GOVERNMENT
New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

INVITATION TO BID

Office of the Hamblen County Mayor
511 West Second North Street
Morristown, TN 37814

Invitation is extended to bid a **NEW 2017 (OR NEWER) SINGLE AXLE CAB & CHASSIS TO HAVE A “PAK-MOR” 20 YARD REFUSE DUMP BODY (REAR LOADING) mounted on it** for Hamblen County Government as stated herein.

Bidder shall return bid in **sealed envelope** to:

Hamblen County Mayor’s Office
Attn: Wendy Williams, Purchasing Manager
511 West Second North Street
Morristown, TN 37814

Public opening of the bid will be held at the above address at the bid deadline date and time designated in the Invitation to Bid.

DATE ISSUED:	Wednesday, November 2, 2016
BID TITLE:	New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.
BID DEADLINE DATE & TIME:	Monday, November 28, 2016 @ 2:00 p.m.
BID OPENING LOCATION:	Hamblen County Courthouse, West Wing Conference Room 1 st Floor, Administrative Building
BID CONTACT:	Wendy Williams, Purchasing Manager
CONTACT PHONE:	(423) 586-1931
CONTACT EMAIL:	wendy.williams@co.hamblen.tn.us

HAMBLEN COUNTY GOVERNMENT

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TERMS AND CONDITIONS

1	BID FORMS. All bids shall be submitted on and in accordance with this form. If more space is required to furnish a description of the services offered or delivery terms, the bidder may attach a letter hereto that will be made a part of the bid. All bids shall be submitted <u>sealed, plainly marked with the bid name</u> , date, and time. Prices or changes shown on the outside of the envelope will not be acceptable.
2	BIDS RECEIVED ON TIME. Bids and amendments thereto, if received by the Hamblen County’s Mayor’s Office, after the date and time specified for bid opening, will not be considered. It will be the responsibility of the bidder to see that their bid is received by the Hamblen County Mayor’s Office by the specified time and date. There will be no exceptions. Date of postmark will not be considered. Telephone, facsimile, electronic, and verbal bids will not be accepted. Any proposal received after the opening date and time will remain unopened and on file. Hamblen County Government will not be responsible for proposals received late because of delays by a third party delivery service, i.e., U.S. Mail, UPS, Federal Express, etc. Date of postmark will not be considered.
3	FINAL COST. Prices shall be stated in units of quantity specified. No additional charges shall be passed to Hamblen County, including applicable taxes, delivery or fuel surcharges. Prices quoted shall be final cost to Hamblen County.
4	TAX EXEMPT. Hamblen County Government is a tax exempt agency. Successful vendor will be provided with an executed copy of tax exempt form.
5	TIME OF DELIVERY. The time of proposed delivery must be stated in definite terms. If the time of delivery for different services varies, the bidder shall so state.
6	UNIT PRICE. In case of error in the extension of prices, the unit price shall govern.
7	ANTI-COLLUSION. The bidder certifies by signing this document that bid is made without prior understanding, agreement, or accord with any other person submitting a bid for the same service and that this bid is in all respects bona fide, fair, and not the result of any act of fraud or collusion with another person engaged in the same line of business or commerce. Any false statement hereunder constitutes a felony and can result in a fine and imprisonment, as well as civil damages.
8	FACTORS IN AWARD. Award will be made to the lowest responsive and responsible bidder. The quality of the services to be supplied, their conformity with the specifications, their suitability to the requirements, the delivery terms, qualifications, and references will be taken into consideration in making an award. Length of time for delivery, as well as price, may be considered in awarding the bid.
9	AWARD IN WHOLE OR IN PART. Hamblen County reserves the right to award by item, groups of items, or total bid; to reject any and all bids in whole or in part, and to waive any informality if it is determined to be in the best interest of Hamblen County.
10	OPEN RECORDS ACT. Once a bid document is submitted to Hamblen County Government and is opened it constitutes a public record and is subject to open records requests pursuant to the Tennessee Open Records Act.
11	PAYMENT TERMS. Payment terms shall be considered in determining the low bidder. The payment terms stated herein must appear on the vendor’s invoice. Failure to comply with this requirement shall result in the invoice being returned to the vendor for correction. Hamblen County Accounts Payable pays from monthly statements. Payments are made within 15 days of the previous month’s state being received in the Hamblen County Mayor’s Office.
12	RECEIPT DOES NOT CONSTITUTE AWARD. Receipt of your bid by Hamblen County Government is not to be construed as an award for services.
13	CONTRACTOR DEFAULT. In the event of default by the contractor, Hamblen County reserves the right to procure the services from other sources, and hold the contractor liable for any excess cost occasioned thereby.
14	AVAILABILITY OF FUNDS. Obligations on those contracts that envision extended funding through successive fiscal periods shall be contingent upon actual appropriations for the following years.
15	KNOWLEDGE OF LAWS AND REGULATIONS. The contractor shall keep himself fully informed of all Federal, State, and Local laws, ordinances, and regulations that in any manner affect the conduct of the work. The contractor shall at all times observe and comply with all such laws, ordinances and regulations and shall protect and indemnify Hamblen County and its representatives against any claim or liability arising from or based on any violation of the same, whether by the contractor, his subcontractors, suppliers of materials of services, or others engaged by the contractor or the employees of any of them.
16	BID ERRORS. All prices and notations should be in ink or typewritten. Mistakes may be crossed out and corrections made in ink and must be initialed and dated in ink by the person signing the bid.
17	AUTHORIZED SIGNATURE. All bids must be signed by an authorized, responsible officer or employee having the authority to enter into contracts. Obligations assumed by such signature must be fulfilled.
18	NO SUBMISSION. If you do not quote, advise Hamblen County of your intent and state the reason. Otherwise your name

HAMBLLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.
 may be removed from our vendor list.

19	NON-DISCRIMINATION. During the performance of this contract, the contractor agrees as follows: He/she will not discriminate against any employees or applicants for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where one or more of these are bona fide occupational qualifications reasonably necessary to the normal operations of the contractor. The contractor agrees to post in conspicuous places available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause. During the performance of this contract, the contractor agrees to provide a drug-free workplace.
20	DIRECT CONTACT PROHIBITED. Direct contact with Hamblen County departments, other than the County Mayor’s Office as it relates to purchasing on the subject of this bid, is expressly forbidden except with the foreknowledge and permission of the bid contact or their representative.
21	RIGHT TO WITHDRAW. Bidders have the right to request withdrawal of their bids from consideration due to error by giving notice at any time <u>before</u> and not later than two (2) days <u>after</u> bids are publicly opened.
22	CLOSED FOR BUSINESS. If the Hamblen County Courthouse is closed for business at the time scheduled for bid opening, for whatever reason, sealed bids will be accepted and opened on the next business day of the County, at the originally scheduled hour.
23	ORIGINAL BID DOCUMENT. The original bid document maintained by the Hamblen County Mayor’s Office shall be considered the only official document.
24	BID APPROVAL BY LEGISLATIVE BODY. The bid awarding must be approved by the full Hamblen County Legislative Body. Bids must first be considered by the Finance Committee and recommended to the full Hamblen County Legislative Body.
25	REFERENCE TO BRAND NAMES. Any reference to brand names, trade names, model numbers, catalog numbers or other descriptions peculiar to any item is made to establish a required level of quality and functional capabilities and is for reference only; it is not intended to exclude other products of that level. Please include with bid any specifications, brochures, catalogs, etc., or other data as will provide adequate basis of determining the quality and functional capabilities of the product offered.
26	VENDOR POOR PERFORMANCE. Hamblen County may cancel the contract with the vendor at any time for vendor poor performance. Cancellation shall not release the vendor from legal remedies available to Hamblen County.
27	PURCHASE ORDERS. Hamblen County Government utilizes purchase orders for ordering goods and/or services. An order may not be fulfilled without a purchase order number from Hamblen County Government.
28	FIRM PRICING. Prices shall remain firm for the initial contract period. Hamblen County reserves the right to negotiate reductions in the price due to changes in market conditions during the contract period and renewals.
29	MAINTENANCE AGREEMENT. If applicable to the bid, vendor shall submit on the appropriate form the pricing for an annual maintenance agreement.
30	QUESTIONS. All questions shall be directed to the bid contact listed on the first page of this document unless otherwise stated. All communication shall be received by email to wendy.williams@co.hamblen.tn.us unless an alternative method is provided in this document.
31	VENDOR TASKS. If awarded, the vendor will be required to provide Hamblen County with the goods and/or services as awarded by the Hamblen County Legislative Body. Any additional vendor tasks will be noted in the bid document.
32	CONTRACT TERM. The contract period shall begin when the vehicle is placed in service.
33	REQUIREMENTS FOR BID SUBMISSION. <ol style="list-style-type: none"> a. COMPLETE, UNBOUND, <u>ORIGINAL</u> Invitation to Bid Packet. b. Complete, bound COPY of Invitation to Bid Packet and requested insurance documents. c. All bids must be received in a SEALED envelope clearly marked with the bid name, date, and time ON THE OUTSIDE OF THE SEALED ENVELOPE. d. Copy of Vendor’s IRS W-9 Form

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a "Pak-Mor" 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

VENDOR INFORMATION and ANTI-COLLUSION STATEMENT

Please print or type clearly. Complete each section entirely and verify for accuracy.

By signing this form the bidder agrees that he has not divulged to, discussed, or compared his bid with other bidders and has not colluded with any other bidder or parties to a bid whatsoever. Note: no premiums, rebates or gratuities to any employee or agent are permitted with, prior to, or after any delivery of materials. Any such violation will result in the cancellation and/or return of material (as applicable) and the removal from the bid list and could constitute a felony and result in a fine, imprisonment, as well as civil damages.

In compliance with this Invitation for Bid, and subject to all the conditions thereof, the undersigned offers, if this bid is accepted, to furnish any or all of the items and/or services upon which prices are quoted, at the price set opposite each item, to be delivered at the time and place specified herein. The undersigned certifies that he/she has read, understands, and agrees to all terms, conditions, and requirements of this bid, and is authorized to contract on behalf of the firm named below. This form must be signed personally by the bidder or the bidder's authorized agent. All signatures must be original and not photocopies.

COMPANY NAME:	
CONTACT PERSON:	
CONTACT PERSON TITLE:	
SIGNATURE OF AUTHORIZED REPRESENTATIVE:	
FEDERAL TAX ID # (or Social Security #, if applicable)	
STREET ADDRESS:	
STREET ADDRESS:	
CITY, STATE, ZIP:	
TELEPHONE NUMBER:	
FAX NUMBER:	
EMAIL:	
DATE:	

**By signing this form, the bidder signifies understanding and agreement with Hamblen County Government Terms and Conditions.

HAMBLEN COUNTY GOVERNMENT
New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

EXCEPTIONS

Bidder MUST sign the appropriate statement below, as applicable.

Bidder understands and agrees to all terms, conditions, requirements and specifications stated herein. **NO EXCEPTIONS ARE TAKEN.**

FIRM NAME:	
AUTHORIZED REPRESENTATIVE: (printed)	
AUTHORIZED REPRESENTATIVE: (signature)	
DATE:	

Bidder takes exception to the following terms, conditions, requirements and specifications stated herein.

FIRM NAME:	
AUTHORIZED REPRESENTATIVE: (printed)	
AUTHORIZED REPRESENTATIVE: (signature)	
DATE:	
EXCEPTIONS TO NOTE:	

Vendors should note that any exceptions taken from the stated terms and/or specifications may be cause for their submittal to be deemed “Non-Responsive”, risking the rejection of their submittal.

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a "Pak-Mor" 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

PROPOSAL BID FORM

Please thoroughly complete the following information.

Having carefully examined the bid specifications, all of which are contained herein, the undersigned vendor proposes to furnish the following which items which meet the specifications for the cost indicated below:

Date Submitted:	
Vendor Name:	

If applicable, the undersigned vendor acknowledges receipt of the following Addenda numbers:	
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Item(s) estimated to be delivered the following number of calendar days after receipt of award and purchase order:	
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Item	Year	Make	Model	Price per Each
Cab & Chassis				\$
5-Year Warranty (REFER TO NOTE)				\$
TOTAL UNIT COST				\$

*5 YEAR WARRANTY SHALL INCLUDE:

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

PURPOSE

It is the intent of these specifications to describe a new 2017 single axle cab and chassis, to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it, for use by the Hamblen County Garbage Department in the collection of household garbage. This dump body shall be capable of transporting household garbage and hydraulically dumping the load from the rear of the dump body.

BID TIMELINE

Bid Release	Wednesday, November 2, 2016
Bid Opening	Monday, November 28, 2016 @ 2 p.m.
Finance Committee Review	Monday, December 5, 2016
Legislative Body Award	Thursday, December 15, 2016
Notice of Award	Friday, December 16, 2016

BID QUESTIONS

Bid questions should be addressed as follows:

Procedural

Hamblen County Mayor’s Office
Wendy Williams
511 West Second North Street
Morristown, TN 37814
Phone: (423) 586-1931

Technical

Hamblen County Highway/Garbage Department
Barry Poole
3373 Herbert Harville Drive
Morristown, TN 37813
Phone: (423) 586-3273

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a "Pak-Mor" 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

Equipment Requirements

All vendors are expected to bid upon a manufacturer's latest standard conventional truck model, new and unused. It shall be provided with all standard equipment in accordance with the manufacturer's latest literature, plus any optional or special equipment required to meet the specifications for cab and chassis. The accessories not specifically mentioned herein, but necessary to furnish a complete unit ready for use, shall also be included. The unit shall conform to the best practice known to the body trade in design, quality of material and workmanship. Assemblies, sub-assemblies and component parts shall be standard. The equipment furnished shall conform to ANSI Safety Standard A245.1-1992. Truck must meet all federal, state, ICC, and OSHA regulations at the time of manufacture.

The successful bidder shall be responsible for delivering the vehicle properly serviced and in first class operating condition. It shall be the responsibility of the successful bidder to inspect the completed unit for specification compliance prior to F.O.B. delivery to the Hamblen County Garbage Department. The awarded bidder shall be ultimately responsible for any and all warranty issues. Pre-delivery service, at a minimum, shall include the following:

1. Complete lubrication
2. Check all fluid levels to assure proper fill, fuel tank must be a minimum of ¼ full upon delivery
3. Adjustment of engine to proper operating condition
4. Inflate tires to proper pressure
5. Check to assure proper operation of all accessories, gauges, lights, mechanical and hydraulic features
6. Cleaning of equipment, as necessary, and removal of all unnecessary tags, stickers, papers, etc.
7. Overall check for safe operating conditions

The following is required with the vehicle:

1. Factory shop repair manual
2. Parts manual
3. Electric schematics
4. Owner's manual
5. Line set ticket
6. Warranty papers
7. Spare key
8. Invoice, which shall list the truck and engine serial numbers
9. Manufacturer's statement of origin, executed in the name of the Hamblen County Garbage Department, 3373 Herbert Harville Drive, Morristown, TN 37813
10. A printed Allison Transmission Corporation approved scan for the automatic transmission. Successful bidder is required to provide necessary vehicle data to Allison representative performing detailed scan.

HAMBLÉN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

Detailed Specifications

All bidders must indicate if they are meeting the specifications or taking an exception by marking one of the boxes below:

As Specified Alternate

Any alternates must be explained in written detail. All bids include delivery and putting the equipment into service. The successful bidder shall be responsible for the delivery of a complete unit including, but not limited to, a single axle cab and chassis.

The Hamblen County Commission reserves the right to reject any and/or all bids.

CAB & CHASSIS SPECIFICATIONS

2016 Single Axle Cab and Chassis, with Automatic Transmission (see specifications), with Turbocharged Diesel Engine.

Please list vehicle information below.

	Make	Model	Year
Cab & Chassis			

Please indicate with a checkmark if the unit being bid complies with each specification.

Engine: Diesel, Turbocharged, Minimum 300 H.P., 800 Ft. Lbs. torque minimum	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Set-back axle truck package, 50% turning radius	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Primary steering location: Left Hand	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate

GENERAL SERVICE

Truck Configuration	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Maximum 15% Expected Grade	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Domiciled, USA 50 States	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
EXP Front Axle: 13,000 lb. minimum	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
EXP Rear Axle Load: 23,000 lb. minimum	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate

ENGINE EQUIPMENT

Oil Check and Fill: Engine Mounted	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Alternator: 160 AMP, minimum	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Batteries: 2- 12V Heaviest Duty, 1,000 CCA Each	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Battery Box: Conventional Style	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Compressor: 18.7 CFM Approximately	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Discharge Line: Steel	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Engine Protection: Electronic Engine – Integral Warning System & Derate	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Exhaust: Passenger Side Single Mounted Horizontal Muffler & Vertical Tailpipe	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
On/Off Fan Drive, Viscous, Multi-Speed, “Borg-Warner – Cool Logic” (HDMS) or Equivalent	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Spin On Fuel Filter w/Water Separator	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Oil Filter – Engine Mounted	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Heavy Duty Coolant: Ethylene Glycol Pre-Charged SCA to -30 Degrees Fahrenheit	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate
Coolant Hoses	<input type="checkbox"/> As Specified	<input type="checkbox"/> Alternate

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

Constant Torque Clamps	As Specified	Alternate
Radiator	As Specified	Alternate
Engine Heater: In Block Type, 110-Volt AC/1000 Watt Minimum with Receptacle Mounted on Driver’s Side	As Specified	Alternate
Starter: 12V, Heavy Duty	As Specified	Alternate
Engine Protection System with Alarm	As Specified	Alternate
Engine Shutdown for Low Oil Pressure & High Coolant Temperature with Automatic Over-Ride	As Specified	Alternate
Engine Brake	As Specified	Alternate
Battery Disconnect Switch	As Specified	Alternate
Control Harness Coiled EOF for PTO Throttle	As Specified	Alternate

TRANSMISSION & EQUIPMENT

Transmission: Allison 3000 RDS Automatic Transmission with PTO Provision	As Specified	Alternate
Magnetic Engine Drain & Rear Axle Fill & Drain Plugs	As Specified	Alternate
Transmission Oil Cooler: Water to Oil, Mounted in Radiator End Tank	As Specified	Alternate
Rear Transmission Support Springs for Transmission PTO Application	As Specified	Alternate

FRONT AXLES & SUSPENSION

Front Axle: 13,000 lbs, Minimum, Aluminum Hubs	As Specified	Alternate
Front Brakes: Meritor Cam 16 x 5 Q-Plus, or Equivalent	As Specified	Alternate
Front Brake Linings: Non-Asbestos	As Specified	Alternate
Front Auto Slack Adjusters	As Specified	Alternate
Front Oil Seals	As Specified	Alternate
Front Hub Cap: Vented – Oil	As Specified	Alternate
Front Brake Drums: Cast Iron	As Specified	Alternate
Front Suspension: Taper Leaf (Multi-Leaf) Springs, Minimum 13,000 lbs at the Ground. Note: Front OEM Auxiliary Springs or Stabilizer Bars, etc. for Roll Control & Improved Handling Shall Be Included. Auxiliary Springs Rating Shall Not Be Used To Meet Minimum Spring Rating For Front Axles.	As Specified	Alternate
Front Shock Absorbers	As Specified	Alternate
Spring Pin Bushings	As Specified	Alternate

REAR AXLES & SUSPENSION

Rear Axle: Meritor RS-23-160 R-SRS Single Rear Axle at 23,000 lbs or Equivalent	As Specified	Alternate
Rear Axle Ration, to be Specified at 15% Expected Grade	As Specified	Alternate
Driver Controlled Locking Differential with Dash Switch	As Specified	Alternate
Main Driveline: Meritor 17T with Half Round Yokes, or Equivalent	As Specified	Alternate
Rear Axle Carrier Housing: Iron	As Specified	Alternate
Lubrication: Mobile Synthetic 75W-90 All Axles, or Equivalent	As Specified	Alternate
Rear Brakes: Meritor Cam 16.5X7 Q+, or Equivalent	As Specified	Alternate
Brake Cams & Chambers on Forward Side of Axles	As Specified	Alternate
Rear Brake Linings: Non-Asbestos	As Specified	Alternate
Rear Brake Drums: Outboard Mounted on Cast Iron	As Specified	Alternate
Rear Axle Oil Seals: Chicago Rawhide, or Equivalent	As Specified	Alternate
Parking Brake Chambers: Midland Tamper Proof (1) Axle	As Specified	Alternate

HAMBLÉN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a "Pak-Mor" 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

Spring		
Rear Auto Slack Adjusters	As Specified	Alternate
Rear Suspension: Minimum 23,000 lbs Flat-Leaf (Multi-Leaf) Spring. Note: Rear OEM Auxiliary Steel Leaf Sprints for Roll Control & Improved Handling Shall be Included. Auxiliary Springs Ratings Shall not be Used to Meet Minimum Spring Rating for Rear Axles.	As Specified	Alternate
Axle Clamp: Standard U-Bolt	As Specified	Alternate
Rear Suspension Ride Height: No Spacers	As Specified	Alternate
Rear Suspension Cross Member: Standard	As Specified	Alternate
Rear Suspension Control Rods: Fore/Aft Radius Leaf	As Specified	Alternate

BRAKE SYSTEM EQUIPMENT

Brake Package: Air	As Specified	Alternate
Dual Brake System: Trailer Supply and Tractor Trailer Park (Dump Truck Only)	As Specified	Alternate
Anti-Lock Braking System: Wabco Four Channel with 4 sensors/4 modulators, traction control enhancement, or equivalent	As Specified	Alternate
Chassis Air Lines: Nylon	As Specified	Alternate
Brake Valves	As Specified	Alternate
Relay Valve: W/5-8PSI Crack Pressure No Rear Proportioning Valve	As Specified	Alternate
Air Reservoirs: Steel	As Specified	Alternate
Air Tank Drain Valve, Cables All Tanks	As Specified	Alternate
Air Dryer: Bendix Ad-9 with Heater, or equivalent (quick disconnect fitting with hose for tire inflation)	As Specified	Alternate

FRAME & WHEELBASE

Single Steel Frame, RBM: 2,132,000 (approximately)	As Specified	Alternate
Approximately 206" Wheelbase	As Specified	Alternate
Front Frame Extensions for Snow Plow – Use Parent Frame Rail (Dump Truck Only)	As Specified	Alternate
End Frame: Square	As Specified	Alternate
Rearmost Cross Member Cab to Axle	As Specified	Alternate
Standard Suspension Cross Member	As Specified	Alternate
It shall be the sole responsibility of the truck vendor to provide information to body manufacturer to determine needs, build and supply completed unit to the Hamblen County Garbage Department.	As Specified	Alternate

CHASSIS EQUIPMENT

Front Tow Hooks: 2 Front Frame Mounted	As Specified	Alternate
License Plate Mounting: Single License Plate Bracket Below Bumper	As Specified	Alternate
Fasteners: Grade 8 Threaded Hex Head Frame Fasteners or Equivalent	As Specified	Alternate

FUEL TANKS & EQUIPMENT

Fuel Tank: Approximately 75 gallon, polished aluminum w/ bright finished straps	As Specified	Alternate
Fuel Tank Location: Forward	As Specified	Alternate
Fuel Tank Cap w/ Tether	As Specified	Alternate
Fuel Tank Labels: Tank shall be lettered as to proper fuel	As Specified	Alternate

HAMBLEN COUNTY GOVERNMENT

New 2017 (or Newer) Single Axle Cab & Chassis to have a “Pak-Mor” 20 Yard Refuse Dump Body (Rear Loading) mounted on it.

Driver Seat: EzRider Hi-Back Air Suspension with Adjustable Lumbar Support	As Specified	Alternate
Passenger Seat: 2 person bench type, Non-Suspension w/ Adjustable Headrest & Storage Area with seatbelts.	As Specified	Alternate
Seat Covers: Vinyl	As Specified	Alternate
RH & LH Cab Door with 55 Degree Door Stop, Electric Door Locks LH/RH, w/Courtesy Lights	As Specified	Alternate
Main Fresh Air Inlet & Main Re-Circulation Filters	As Specified	Alternate
Circuit Fuses	As Specified	Alternate
12V Negative Ground Electrical System	As Specified	Alternate
Seat Belts: 3 Point Adjustable D-Ring Retractor for Driver & Passenger	As Specified	Alternate
Steering Column: Tilt, Telescope	As Specified	Alternate
Steering Wheel: 18” Four Spoke Black	As Specified	Alternate
Interior Sun Visors: Driver & Passenger	As Specified	Alternate
Windshield Wiper Control: Electric with Delay, 2-Speed, W/Electric Washer	As Specified	Alternate
Windshield: Tinted, Single	As Specified	Alternate
Under-Dash Center Console w/Cup Holder	As Specified	Alternate
1 Ash Tray, 1 Lighter	As Specified	Alternate
Rear Corner Window and (1) Stationary Window	As Specified	Alternate

INSTRUMENTS & CONTROLS

Gauge Package: Gauge Cluster, Including Transmission Oil Temperature, With Others	As Specified	Alternate
Air Restriction Indicator: Mounted on Dash	As Specified	Alternate
Air System Pressure Gauge: Dual Needle Primary & Secondary	As Specified	Alternate
Traction Control: On Dash Switch for ATL, Power Driver Lockout	As Specified	Alternate
Audio System Shut Off When In Reverse if available	As Specified	Alternate
Low Air Pressure Warning: Light & Buzzer	As Specified	Alternate
Drive Info Center: Odometer/Trip/Hour/Diagnostics/Voltage Display 1 x 7 Char, 26 Warning Light	As Specified	Alternate
Back-Up Alarm: Ecco Electronic, or Equivalent	As Specified	Alternate
Fuel Level Gauge, DEF Level Gauge, Electric	As Specified	Alternate
Marker Lamp Switch: 3-Position Rotary Headlight Switch with Separate Marker Light	As Specified	Alternate
Engine Oil Pressure Gauge: Electric	As Specified	Alternate
Parking Brake System: 1-Valve System with Indicator Light	As Specified	Alternate
Speedometer: Electronic MPH with Secondary KPH Scale, with Odometer	As Specified	Alternate
Starter Control: On/Run/Start/Acc	As Specified	Alternate
Tachometer: Electric 3000 RPM	As Specified	Alternate
Additional Switches: 2 In Dash	As Specified	Alternate
Hand Control Valve: Rear Brake, Spring Loaded if available	As Specified	Alternate
Coolant Temperature Gauge: Electrical	As Specified	Alternate
Digital Voltage Display: Integral with Driver Display	As Specified	Alternate

HAMBLEN COUNTY GOVERNMENT

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UPHOLSTERY

Interior: Vinyl, Specify Color: _____	As Specified	Alternate
LH & RH Upper Door Trim: Molded Door Panel with Vinyl Armrest & Cloth Insert	As Specified	Alternate
Floor Mats	As Specified	Alternate
Insulation: Cab	As Specified	Alternate

LIGHTING & ELECTRICAL

Wiring Schematic Card: 12V Negative Ground System	As Specified	Alternate
Electrical: Circuit Fuses	As Specified	Alternate
Headlights: Single Rectangular Halogen	As Specified	Alternate
Interior Lights: Center Mounted Dome & Door Courtesy Lights in Kick Panels	As Specified	Alternate
Marker Lights: Aerodynamic, Small, LED	As Specified	Alternate
Stop/Tail/Turn Lights	As Specified	Alternate
Turn Signal Flasher: HD Mechanical, Column Mounted Dimmer	As Specified	Alternate
Turn Signal Switch	As Specified	Alternate
Turn Signal: Front Lamps	As Specified	Alternate

PAINT

One Solid Color Design	As Specified	Alternate
Cab Color: Imorn N0006 White, or Equivalent w/ Clear Coat	As Specified	Alternate
Chassis Color: Black High Solids Polyurethane	As Specified	Alternate
Bumper: Chrome	As Specified	Alternate
Front & Rear Wheel Color: Glossy Primer, White Front Wheel Paint	As Specified	Alternate

ADDITIONAL SPECIFICATIONS

Diagnostic Interface Connector: 9 Pin SAE J1587/1708/1939, Located Below Dash	As Specified	Alternate
Mud Flaps: Front and Back of Rear Wheels	As Specified	Alternate
<p>Manufacturer's warranty shall apply to complete truck. Warranty will begin on date vehicle is placed in service, which is approximately 30 days, more or less, from receipt of vehicle meeting specifications. The successful vendor is required to furnish a printed itemized listing in layman's terms of the warranty.</p> <p>Note: Engine failure caused by remote mounted components such as engine oil filter installation, installed either by OEM or manufacturer's dealer's representative, that is beyond purchaser's control, will be covered under the engine warranty.</p>	As Specified	Alternate