INVITATION FOR BID

THIS FORM MUST BE COMPLETED AND SIGNED FOR YOUR BID TO BE CONSIDERED VALID.

Address to: Procurement Manager City of Kingsport 225 W Center Street Kingsport, TN 37660 Phone (423) 229-9419 or Fax (423) 224-2433 Date Issued: 7/22/19 F.O.B. Kingsport

Total Number of Pages: 15

Phone (423) 229-9419 or Fax (423) 224-2433

This sealed bid in the original copy, subject to the terms and conditions on the attachment, will be received by the Procurement Manager until 4:00 P.M., Eastern Time on August 13, 2019, at which time will be publicly opened in the Council Room, City Hall, 225 W. Center Street, Kingsport, Tennessee. IN THE LOWER LEFT CORNER OF <u>YOUR ENVELOPE ADDRESSED TO ABOVE</u>, MARK YOUR ENVELOPE "VAN BODY EQUIPPED TRUCK, SINGLE AXLE, DIESEL POWERED" AND DATE OF THE BID OPENING.

READ TERMS AND CONDITIONS BEFORE COMPLETING THIS FORM

ltem	Quantity	U/I	Description	Unit Price	Total Price
01	1	EA	VAN BODY EQUIPPED TRUCK, SINGLE AXLE, DIESEL POWERED AS PER ATTACHED SPECIFICATIONS		
02	1	EA	TRADE-IN ALLOWANCE ON THE FOLLOWING VEHICLE City City #1396 1999 GMC CAB CHASSIS		
			 BRAND/MODEL Delivery Terms: 1. Delivery no later than business days after acceptance of order which shall be defined as purchase order date. 2. The Fleet Maintenance Department will complete vehicle inspection to insure compliance with specifications within15 business days after delivery. 3. If deficiencies are identified upon inspection, the time frame allowed for vendor to correct deficiencies and return vehicle/equipment to the Fleet Maintenance Department will be15 business days after notified by the Fleet Manager. 		

	Liquidated Damages: As actual damages for any delays in delivery of the vehicles/equipment which the bidder is required to perform as per this bid document are difficult to determine, the Bidder shall be liable for and shall pay to the Owner the sum of Fifty Dollars (\$50.00) as fixed, agreed and liquidated damages for each business day of delay per purchase order and not per unit from the number of days stipulated for delivery and for deficiency correction	
60 days from the date o point(s) within the time (A) Terms: NET (B) Delivery/Job c	Invitation for Bid and subject to all conditions thereof, the undersigned agroup of the opening, to furnish all of the material/service upon which prices are que specified. ompletion within days after notification. _etter of explanation enclosed: YES () NO ()	

Handwritten Signature of Authorized Representative

Name of Firm

Date

THIS FORM MUST BE SIGNED TO BE CONSIDERED COMPLETE

COMPLIANCE AFFIDAVIT(S) (TOTAL OF 2 PAGES) THIS COMPLIANCE AFFIDAVIT MUST BE SIGNED, NOTARIZED AND INCLUDED WITH ALL BIDS – FAILURE TO INCLUDE THIS FORM WITH THE BID SUBMITTED SHALL DISQUALIFY THE BID FROM BEING CONSIDERED.

VENDOR:

CONFLICT OF INTEREST:

- 1. No Board Member or officer of the City of Kingsport or other person whose duty it is to vote for, let out, overlook or in any manner superintend any of the work for the City of Kingsport has a direct interest in the award of the vendor providing goods or services.
- 2. No employee, officer or agent of the grantee or sub-grantee will participate in selection, or in the award or administration of an award supported by Federal funds if a conflict of interest, real or apparent, would be involved. Such a conflict would arise when the employee, officer or agent, any member of their immediate family, his or her partner, or an organization, which employs, or is about to employ, any of the above, has a financial or other interest in the firm selected for award.
- 3. The grantee's or sub-grantees officers, employees or agents will neither solicit nor accept gratuities, favors or anything of monetary value from vendors, potential vendors, or parties to sub-agreements.
- 4. By submission of this form, the vendor is certifying that no conflicts of interest exist.

DRUG FREE WORKPLACE REQUIREMENTS:

5. Private employers with five or more employees desiring to contract for construction services attest that they have a drug free workplace program in effect in accordance with TCA 50-9-112.

ELIGIBILITY:

6. The vendor is eligible for employment on public contracts because no convictions or guilty pleas or pleas of nolo contender to violations of the Sherman Anti-Trust Act, mail fraud or state criminal violations with an award from the State of Tennessee or any political subdivision thereof have occurred.

GENERAL:

- 7. Vendor fully understands the preparation and contents of the attached offer and of all pertinent circumstances respecting such offer.
- 8. Such offer is genuine and is not a collusive or sham offer.

IRAN DIVESTMENT ACT:

9. Concerning the Iran Divestment Act (TCA 12-12-101 et seq.), by submission of this bid/quote/proposal, each vendor and each person signing on behalf of any vendor certifies, and

in the case of a joint bid/quote/proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each vendor is not on the list created pursuant to § 12-12-106.

NON-COLLUSION:

- 10. Neither the said vendor nor any of its officers, partners, owners, agents, representatives, employees or parties interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other responder, firm, or person to submit a collusive or sham offer in connection with the award or agreement for which the attached offer has been submitted or to refrain from making an offer in connection with such award or agreement ,or collusion or communication or conference with any other firm, or, to fix any overhead, profit, or cost element of the offer price or the offer price of any other firm, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against the City of Kingsport or any person interested in the proposed award or agreement.
- 11. The price or prices quoted in the attached offer are fair, proper and not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the firm or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

BACKGROUND CHECK REQUIREMENT FOR SCHOOL SYSTEM SUPPLIERS:

12. In submitting this bid/quote/proposal, you are certifying that you are aware of the requirements imposed by TCA § 49-5-413 (d) to conduct criminal background checks through the Tennessee Bureau of Investigation and the Federal Bureau of Investigation on yourself and any of your employees who may come in direct contact with students or who may come on or about school property anytime students are present. You are further certifying that at no time will you ever permit any individual who has committed a sexual offense or who is a registered sex offender to come in direct contact with children or to come on or about school property while students are present.

The undersigned hereby acknowledges and verifies that the response submitted to this solicitation is in full compliance with the applicable laws/listed requirements.

SIGNED BY:
PRINTED NAME:
TITLE:
SUBSCRIBED AND SWORN TO BEFORE ME THIS DATE:
BY (NOTARY PUBLIC):
MY COMMISION EXPIRES ON:

TERMS AND CONDITIONS

- 1. <u>Bids must be submitted on this form only and bear the handwritten signature of an authorized</u> representative of the firm to be considered valid. Each bid will be placed in a separate envelope. Be sure the envelope is completely and properly identified and sealed. Telephone bids or fax bids will not be accepted. Unless otherwise stated by the City, no bidder may withdraw his bid within a period of sixty (60) days after the date set for the opening of bids.
- 2. If prices are quoted FOB Kingsport, TN., delivery to City of Kingsport locations shall be without additional charge.
- 3. Failure to examine any drawings, specifications, and instructions will be a bidder's risk. If bidder is in doubt as to the true meaning of any part of the drawings, specifications and instructions or other documents, he should submit a written request for an interpretation to the Procurement Manager. An interpretation of the documents will be made only by addendum issued by the Procurement Manager to each firm to whom an invitation was forwarded. The City will not be responsible for explanation or interpretations of bid documents except as issued in accordance herewith.
- 4. Where a brand or trade name appears in the specifications, it is understood that the brand or trade name referred to, or its approved equivalent, shall be furnished. If no mention is made of any exceptions, it is assumed that he is bidding on the article mentioned and not an approved equivalent.
- 5. The bidder is requested to attach brochure-type information on the supplies furnished. All guaranteed and warranties should be clearly stated.
- 6. <u>Taxes.</u> The City is exempted from Federal excise taxes and state and local sales taxes and bidders must quote prices which do not include such taxes. An exemption certificate will be furnished upon request.
- 7. Bids and modifications or corrections thereof received after the closing time specified will not be considered. The City is not responsible for delays in delivery by mail, courier, etc.
- 8. Any exceptions to these terms and conditions or deviations from written specifications will be shown in writing and attached to the bid form.
- 9. Any alteration, erasure, addition to or omission of requested information, change of the specifications, or bidding schedule, is made at the risk of the bidder and may result in the rejection of the bid, unless such changes are authorized by the specifications.
- 10. In the event cash discounts are offered by the bidder, the discount date shall begin with the date of the invoice or the date of receipt of all material covered by the order/contract, whichever is the later date.

Terms and Conditions

- 11. Charges for boxing or cartage will not be allowed unless previously agreed upon.
- 12. Default in promised delivery and failure to comply with specifications authorizes the City to purchase supplies elsewhere and charge the difference to defaulting Vendor.
- 13. Bidder agrees to defend and save City of Kingsport from and against all demands, claims, suits, costs, expenses, damages and judgments based upon infringement of any patents relating to goods specified in this order or the ordinary use or operation of such goods by City or use or operation of such goods in accordance with bidders direction.
- 14. In case of error or discrepancy in the mathematics of the bid price, the unit prices shall prevail.
- 15. By submission of a signed bid, the bidder certifies total compliance with Title VI and Title VII of the Civil Rights Act of 1964, as amended, and all regulations promulgated thereunder.
- 16. Contracts and purchases will be made or entered into with the lowest, responsible, compliant bidder meeting specifications for the particular grade or class of material, work or service desired in the best interest and advantage to the City of Kingsport. Responsible bidder is defined as a bidder whose reputation, past performance, and business and financial capabilities are such that he would be judged by the appropriate City authority to be capable of satisfying the City's needs for a specific contract or purchase order.
- 17. The City reserves the right to determine the low bidder either on the basis of the individual items or on the basis of all items included in its INVITATION TO BID, unless otherwise expressly provided in the INVITATION TO BID. The City reserves the right to accept any item or group of items of any kind and to modify or cancel in whole or in part, its INVITATION TO BID.
- 18. All contracts or purchase orders issued for this award will be governed by the laws of the State of Tennessee.
- 19. The City, in accordance with its governing directives, reserves the right to reject any and all bids, to waive any informality or irregularities in bids and unless otherwise specified by the bidder, to accept any item.
- 20. This Bid includes an option to allow the City of Kingsport the right to purchase additional vehicles/equipment. The City's use of this option will be dependent upon the price offered by the vendor and the availability of funding. The City may exercise this option clause for a period of twelve (12) months after the award of the Bid. The City is aware that costs may increase for vehicle/equipment manufacture and delivery, and therefore a price adjustment for unit cost may be negotiated between the two parties. Documentation of cost increase is to be provided to the City by the Awarded Bidder as requested.

GENERAL PROVISIONS

- 1. The unit and associated equipment shall be furnished complete and in readiness for use.
- 2. Special Awarding Criteria. While the purpose of the bid document is to indicate certain minimum requirements, its use is not intended to relieve the City of all responsibility in making a selection which is the most suitable for the City's service.

Although proposals may be received based on the minimum requirements indicated, it is not intended that this alone shall limit the award but other factors will be considered, including the experience of the City and others.

- 3. Unless the capabilities of the equipment, which the Vendor bids, is known to the City, bidder agrees to provide a model within reasonable distance of the City of Kingsport, for evaluation purposes at no expense to the City of Kingsport.
- Trade-in. City #1396 1999 GMC CAB CHASSIS Trade-In allowance offers are to be considered "AS IS, WHERE IS". No notation nor stipulative qualifying to this "AS IS, WHERE IS" will be allowed or accepted regarding the Trade-in units being offered.
- 5. OPTIONAL EQUIPMENT. Optional Equipment selection will be at the discretion of the City.
- 6. Specifications. SEE: Vehicle Specifications Eight (8) pages.
- 7. Bidder is requested to fill out the Bid Form and attach a completed copy of the specifications (Pages 8-15) to the Bid Form.
- 8. Any additions, deletions, variations from attached specifications must be noted. Any items appearing in manufacturer's regular published specifications furnished by bidder are assumed to be included in the "Bidder's Proposal".
- 9. At time of delivery to the City of Kingsport, vehicle must meet or exceed all federal, state, and local health, safety, lighting and noise standards.
- 10. At time of delivery to the City of Kingsport, vehicle must meet or exceed all existing DOT regulations and US EPA emission standards that are applicable to this type vehicle.



VAN BODY EQUIPPED TRUCK SINGLE AXLE DIESEL POWERED

The unit(s) to be furnished under this proposal shall be a single axle, diesel powered truck complete with a cargo van body. This unit(s) is to be delivered complete and ready for use in a municipal type food services delivery operation.

Compliance with the specifications shall be so noted in the yes or no columns designated. Any addition, deletion, orvariation from the following specifications shall be so stated in the space provided. These specifications shall be construed as minimum; however, all exceptions will be weighed carefully against the needs, experiences, and resources of the City of Kingsport. These specifications also require the bidder furnish descriptive literature, complete specifications, and all other technical data on the equipment as proposed by the perspective bidder. Failure to comply with these conditions will deem the bidder as non-responsive.

SPECIFICATIONS Bidder Complies	YES	NO	
 1.0 - GENERAL SPECIFICATIONS : Latest, current production model, diesel powered, cargo van body equipped truck; new and unused, with all standard equipment as offered by the manufacturer. All parts, accessories, equipment, and safety features considered as standard by the equipment manufacturer; whether herein specified or not, shall be considered as required. This complete unit(s) shall be built and delivered complete and ready for use in full compliance with federal, state, and local requirements and regulations. This unit and all other related equipment incorporated into this unit shall be designed, built, manufactured, and constructed in accordance with all applicable safety codes, design, and manufacturing standards as outlined by SAE, ANSI, AWSI, FMVSS and related organizations or standards agencies. This unit(s) and attachments shall embody the highest quality materials and workmanship available. 			
EXCEPTIONS:			
 2.0/ - G.V.W.R.: 1. 27,000 Pounds or greater shall be provided. 			
EXCEPTIONS:			
 3.0/ - AXLES : 1. Front: 8,000# (minimum) pound rating or greater with a 10,000# suspension to include heavy duty shock absorbers and oil bath hubs. 2. Rear Single speed, 19,000# (minimum) pound rating or greater with a 21,000# rear spring (with helper springs if applicable) suspension. 3. Synthetic fluids shall be provided. 4. A minimum 5:13-1 axle ratio shall be provided. 5. Unit(s) shall be capable of having a minimum top highway speed of (65) MPH. EXCEPTIONS: 			
EXCEPTIONS:			
 4.0/ - WHEELBASE : 1. Shall be 252" inches (minimum) with an approximate C.A. of 183" inches (minimum). 			
EXCEPTIONS:			

SPECIFICATIONS Bidder Complies			NO
 5.0/ - WHEELS AND TIRES : 1. Front: Heavy duty, disc type wheels with 11R x 22.5 (14 ply rating) tubeless nondirectional highway treatires shall be provided. 2. Rear: Heavy duty, disc type wheels with 11R x 22.5 (14 ply rating) tubeless mud and snow type tread tire shall be provided. 			
shall be provided.3. Mounted on rim full size spare to match brand and size to steer axle tires shall be provided.			
EXCEPTIONS:			
6.0/ - STEERING :	Τ		
 Full power assist steering shall be provided. Tilt/ telescopic steering column shall be provided. 			
EXCEPTIONS:			
 7.0/ - ENGINE : 1. Diesel Exhaust Fluid (DEF) equipped, electronic diesel, similar in design to the Detroit DD8 series, or greater, and developing a minimum rated horsepower of 260 brake horsepower @ 2,200 RPM, 660 lbs/torque @ 1,200 RPM (or greater) shall be provided. 2. A single stage, dry type, replaceable air filter element with restriction indicator shall be provided. 3. An engine compression brake system shall be provided and controlled by a dash mounted on/off switce 4. Engine hour meter and tachometer shall be provided. 	ft		
EXCEPTIONS:			
 8.0/ - COOLING SYSTEM : Heavy duty (700 sq/in minimum) cooling package with heavy duty, variable speed, viscous fan shall l provided. Cooling system shall be protected to a minimum of -30° Fahrenheit with an lifetime ethylene glycol base antifreeze. All coolant hoses shall be Gates "Blue Stripe" or equivalent. All cooling system hose clamps shall be of the stainless steel, spring loaded, constant torque type regardle of hose , position, or manufacturer and shall be supplied on hoses with an inside diameter of %" ID or greater. Coolant hoses with a %" ID, or smaller, shall be supplied with constant spring tension type hose clamp heaters not acceptable. Engine heater shall be removable with common tools. A die cast metal weather proof heater receptacle connection for the engine heater shall be located und the drivers door. Manufacturer's standard fuel/water separator shall be provided. 	ed ss or s. ne		
EXCEPTIONS:			
 9.0/ - EXHAUST : 1. Manufacturers standard horizontal aluminized steel or stainless steel exhaust system shall be provided. 2. The exhaust system shall utilize Diesel Exhaust Fluid as part of unit emission strategy. 3. A 45° degree turndown shall be supplied at the end of the exhaust system.)e		
EXCEPTIONS:			

SPEC	IFICATIONS Bidder Complies	YES	NC
10.0/	- TRANSMISSION :		
1.	Manufacturer's heavy duty 6 speed automatic transmission, equivalent to the Allison 2500 HS,		
	shall be provided.		
2.	Synthetic fluids shall be provided.		
3.	Solid state reverse activated back-up alarm shall be provided.		
EXC	EPTIONS:		
	BRAKES :		
1.	Full air, ABS (four sensor) cam type front and rear with automatic slack adjusters (15 x 4, front,		
1.	minimum; $16^{1/2} \times 7$, rear, minimum).		
2.	Rear brake chambers and cams shall be forward mounted of rear axle		
3.	A heavy duty, heated, desiccant serviceable, automatic purge type air dryer (similar in design to the		
	Bendix AD-9) shall be incorporated into the air brake system.		
4.	Discharge valve and purge valve shall be readily replaceable from the exterior of the unit.		
5.	All air reservoir tanks shall have cable type tank drain valves easily accessible from the outside of		
	the frame rails by the operator for daily draining.		
6.	Air compressor shall have a minimum rating of 20 CFM.		
7.	Front and rear brake dust shields shall be provided.		
EXC	EPTIONS:		
12.0/			
1 2.0/ 1.	- ELECTRICAL : Alternator shall be rated at (160) AMPS, minimum.		
1. 2.	12 volt dual battery system shall be provided.		
3.	Batteries shall be rated at 1,000 CCA each (2,000 total) ,minimum, and will be group (31) or better.		
4.	Battery terminals shall be protected with a corrosion resistant coating.		
5. 6.	Battery jumper studs shall be provided. All external connecter studs shall have a protective rubber or vinyl boot covering the connection.		
o. 7.	Battery box cover shall be provided.		
8.	Wiring shall be enclosed in non-metallic loom meeting current S.A.E. standard J562a and be adequately supported		
0	and routed for protection from heat, moisture, solvents, corrosion, road debris, abrasion, and tension.		
9.	Wiring shall be of significant strength to permit positioning, as well as replacement of terminals twice without excessive tension.		
10.	All wiring shall be color coded and numbered for ease of maintenance.		
11.	All circuits shall be circuit breaker or fuse protected.		
12. 13	Convenient access shall be provided for all electrical circuits, controls, and wiring.		
13. 14.	All wiring shall conform to Society of Automotive Engineers (SAE) requirements and installation procedures. <i>NOTE:</i> "Scotchlocks" or other piercing type wire connectors on any connection (cab/chassis, body, or attachments)		
	shall not be accepted.		
15.	Twist lock and/ or twist wire nut type connectors on any connection (cab/chassis, body, or attachments) shall not		
16	be accepted.		
16. 17.	All external connectors shall be weather proof and corrosion resistant in design, manufacture and use All wiring shall be enclosed in a non-metallic loom from connector to connector and secured in place utilizing vinyl		
	coated metal clamps (not to exceed 18" between clamping components).		
18.	Any penetration of wiring or loom through metal points or other materials shall have protective rubber grommets		
19.	installed in such opening. Power wires to the lift/ramp shall be securely clamped and protected.		
20.	Grounding of components shall be through polarized, shielded terminals wired to main structural ground points.		
21.	Grounding through hinged doors or covers is not acceptable.		
22.	Ground points shall be bolts to main structure free of paint, oil, or rust and they shall be coated with silicone grease after fastening.		
23.	All wiring shall be TXL polyethylene insulated low smoke sufficient gauge copper strand, or greater, for the circuit		
24.	using the wires. All circuit breakers and/or fuses shall be identified and marked as to the circuitry protected and reasonably accessible.		
2 1 . 25.	All terminal connections shall be stake on type, soldered, or better, with heat shrink tubing insulating the wiring and		
26.	terminal. Blunt cut wiring is required to be heat shrink protected.		
4 0.	brain cut wring is required to be near similik protected.		

SPECIFICATIONS Bidder Complies	YES	NO
13.0/ - FRAME :		
1. Manufacturer's heavy duty frame shall be provided.		
 13.1/ - TOW HOOKS: 1. Front frame mounted tow hooks shall be provided. 		
 13.2/ - FRONT BUMPER : 1. Painted front bumper shall be provided. 		
EXCEPTIONS:		
 14.0/ - INTERIOR : Manufactures's high back air ride seat, with lumbar support, shall be provided for the operators position. A heavy duty, vinyl covered, high back passenger seat, shall be provided. FMVSS, DOT approved retractable restraint belts for operator and passenger shall be provided. Interior components shall be color keyed to dark blue, red, brown, or gray. Heavy duty rubber or vinyl full floor covering shall be provided. Left and right, door mounted, arm rests shall be provided. Left and right sun visors shall be provided. Full instrumentation package (i.e. fuel, AMP, water temperature, oil pressure, etc.) including engine hour meter and tachometer shall be provided. Manufacturers standard AM/FM radio shall be provided. Dual speed windshield wipers and washers shall be provided. Manufacturer's standard heating and air conditioning package shall be provided. Door locks and ignition keys shall be keyed alike. A minimum of four (4) sets of keys shall be provided per unit. 		
EXCEPTIONS:		
 15.0/ - EXTERIOR : Cab color shall be manufacturers standard white. Air cab mounts shall be provided. Dual level cab entry steps shall be provided on left and right sides. Body and chassis frame shall be manufacturer's standard black. Left and right full (16" x 7" minimum) "West Coast" style heated mirrors shall be provided. Eight (8") inch, minimum, convex mirrors shall be mirror frame mounted below the primary mirrors. Rear of door, exterior of cab, entry grab handles (left and right) shall be provided. Mud flaps shall be provided front, rear, and bed mounted front of rear wheels and include metal supports to keep the flaps from contacting tires. Manufacturers standard tinted widows shall be provided. 		
EXCEPTIONS: 16.0/ - FUEL SYSTEM : 1. Fifty (50) gallon minimum fuel tank shall be provided.		
 A fuel water separator with serviceable, replaceable type filter shall be provided. EXCEPTIONS: 		

SPEC	CIFICATIONS Bidder Complies	YES	NC
17.0/	- LIGHTS :		
1.	Light and reflector configuration for this unit(s) shall be in full compliance with Federal Motor Vehicle Safety Standards.		
2.	All lamps and lenses shall be LED where available and shall be of a make and model for which parts are readily available.		
3.	All wiring used for lighting (bed/chassis) shall be SXL 14 (or greater) gauge copper strand or approved equal.		
4. 5.	Tail lights shall be sealed type shock mounted. Six (6") inch LED stop/tail lights shall also be provided in the rear body posts at mid height.		
EXC	EPTIONS:		
19.0/	- VAN BODY :		
1.	An aluminum "high cube"cargo type body, with roll up rear door, and a swing out side door shall be provided to include a front end radius design.		
2.	Front wall shall be of FRP.		
3.	12 gauge front sill reinforcements shall be provided.		
4.	Roof shall be of a one piece design with anti-sag type, galvanized steel, roof bows on 24" centers.		
5.	Roof shall be riveted into place with crimped edges and sealed to prevent against leakage.		
6.	Walls shall incorporate Z post standards on 16" centers.		
7.	Sub-frame shall be a minimum of 3" I -beam cross-members on 12" centers.		
8.	Two (4" I -beam minimum) longitudinal sills shall used.		
9.	A premium whiting rear door shall be roll up type, latchable, lockable, and counter balanced to ease the opening of the door from ground level shall be provided.		
10.	A single side door shall be provided and be of the swing out type with latchable and lockable handle.		
11.	The side door shall be mounted curbside at least 58" rearward from the front wall and provided with a door hold back system.		
12.	A minimum of one (1) 24" long entry way grab handle shall be provided at the rear door and one at the side door.		
13.	The side door shall have a pull out entry way step provided.		
14.	The cargo box inside dimensions shall be a minimum of $24' L \ge 8.5' W \ge 8' H$ in size.		
15.	The interior of the cargo box shall be illuminated by a 12 volt recessed LED lighting system consisting of at least three (3) lights sets and equipped with a motion sensor to activate lighting.		
16.	Main power switching for the interior lighting system shall be recessed and located conveniently near the right rear of the cargo bed interior.		
17.	All interior wiring shall be recessed and secured at all points.		
18.	All exterior wiring shall be color coded and connected to either the main vehicle chassis fuse panel or a dealer installed main circuit breaker panel warrantable by the chassis manufacturer.		
19.	Interior flooring shall be a minimum 1 ¹ /8" laminated hardwood flooring.		
20.	All interior walls shall be a minimum of 3/8" plywood and sealed with a polyurethane finish.		
21.	An "E- track" type cart retaining system shall be provided, recessed and wall post mounted, to secure roll carts during transport, and shall include a minimum of six(6) adjustable tie straps.		
22.	A minimum of three (3) E Tracks shall be provided on each body side at 24", 48" and 72" heights.		
23.	Bed floor level shall be a minimum of 48" inches from ground level to meet the 48" loading dock height requirement.		
24.	All wiring shall conform to specifications outlined under 12.0/ ELECTRICAL.		

SPEC	IFICATIONS Bidder Complies	YES	NO
20.0/	- LIFTGATE :		
1.	An electrically actuated flip-away tailgate lift (2,500 # minimum capacity) similar to the "Waltco HLF" series, or equal by other manufacturers, with all wiring and connections installed, complete, and ready to use shall be provided.		
2. 3.	Minimum platform load area shall be a minimum of 60" x 84" inches and provided with a wedge ramp. The tailgate lift shall "fold" at the rear of the cargo bed when not in use and in the stowed, transport		
4.	position. The lift shall be able to transport goods from bed level to ground level through the use of remote electronic controls by the operator.		
5.	The lift cylinders shall store in a retracted position behind protective plating to shield them from road debris.		
6.	An optional aluminum walk ramp shall be provided and have the ability to be used/operated without moving the liftgate.		
7.	The walk ramp shall be able to be utilized at the provided body side door when needed.		
8. 9.	An easily assessable storage unit shall be provided for stowage of the walk ramp when not in use. Main power wiring for the unit shall be connected to a 150 amp minimum circuit breaker with a in cab "cut off" switch.		
10.	Rubber dock bumpers shall be provided.		
11.	All wiring shall conform to specifications outlined under 12.0/ ELECTRICAL.		
EXCE	EPTIONS:		
22.0/	- WARRANTY :		
1.	Manufacturer's full warranty shall be applicable to this unit(s) as equipped (12 month, 12,000 miles minimum).		
2.	Awarded vendor shall be required to reimburse any expenses incurred by the City covering transport labor cost or shipment charges on any unit component or attached component failure when the unit or component manufacturer requires an "Authorized dealer repair only" and when the authorized repair facility extends beyond a fifty (50) mile radius of the City of Kingsport city limits during the warranty period.		
3.	Towing and hauling service to a repair facility shall be provided at "no cost" to the City of Kingsport throughout the complete warranty period of the unit on any of the incorporated components or attachments on the unit.		
4.	The awarded vendor shall be required to reimburse the City of Kingsport for any and all unit warranty repair expenses, to include towing or hauling services, incurred by the City of Kingsport during the warranty period.		
5.	Reimbursement shall occur within a maximum of 30 days of notification of a reimbursement claim.		
6.	Awarded vendor shall agree to perform, or have performed, any and all warranty work on the unit and any installed attachment(s) or unit component throughout the complete warranty period which will begin at the time the unit(s) are placed into active service.		
7. 8.	This specifications requires manufacturer's delayed warranty start. Chassis, components, all attachments and body shall have a minimum 100% full warranty (parts and labor) for a minimum period of one (1) year from the time of cab/chassis/body service activation within the City of Kingsport fleet regardless of manufacturer or installer.		
9.	Warranty claims of any unit, component, or attachment shall be addressed within a period 3 days from time of notification by the awarded vendor.		
10.	Awarded vendor shall insure successful completion of any warranty repair within 10 business days from time of notification.		
11.	Towing/hauling service shall be provided though the warranty period for warrantable breakdowns requiring towing or hauling.		
12.	This warranty specification shall be honored in conjunction with any manufacturer's standard warranty regardless of exclusions.		

 23.0 - MANUALS : Two sets of owner/operator manuals, repair manuals, parts books, wiring diagrams, lubrication charts, and all other technical data for this unit(s), as equipped, shall be provided with addivery. The manuals provided with the unit(s) hall cover the dump body unit. CD Rom, DVD or OEM web based repair information is acceptable. Web based repair information shall be authorized and provided throughout the unit(s) life cycle within the City Fleet. 24.0/ - DELIVERY : 1. Unit(s) shall be delivered complete with all provided options installed and a full tank of fuel. 2. The Dicsel Exhaust Fluid tank shall be full if applicable to the unit(s). 3. Unit(s) shall be delivered complete with NO dealer advertising logos affixed to the interior or exterior of the unit(s) prior to delivery. 4. Delivered unit(s) shall come with all required paperwork to complete the purchase and registration process and shall include at a minimum: a. Invoice b. Mileage Statement (if applicable) c. Manufacturer's Statement of Origin (MSO)(if applicable). 5. Delivery acceptance of unit(s) may be refused if any part of the awarded specifications are not maintained. 6. Delivery acceptance of unit(s) may be refused if any part of the awarded specifications are not maintained. 7. Delivered unit(s) to complete an acceptance inspection (school buses will require the additional State of Tennesse inspection) and shall be inspected against awarded specifications as a total unit, irregardless of multiple manufacturer contributions to the completed elements of the unit(s) before acceptance is granted. 8. Bidder misunderstanding and/or misinterpretation of the bid requirements and shall have final detivered product is nor the responsibility of the City of Kingsport. 1. Any non-compliant unit(b) must be made compliant with all bid requirements prior to acceptance of the unit(s) must be made compliant with all	SPEC	IFICATIONS Bidder Complies	YES	NO
 24.0/ - DELIVERY: Unit(s) shall be delivered complete with all provided options installed and a full tank of fuel. The Diesel Exhaust Fluid tank shall be full if applicable to the unit(s). Unit(s) shall be delivered complete with NO dealer advertising logos affixed to the interior or exterior of the unit(s) prior to delivery. Delivered unit(s) shall achieved complete with NO dealer advertising logos affixed to the interior or exterior of the unit(s) shall achieved to delivery. Delivered unit(s) shall come with all required paperwork to complete the purchase and registration process and shall include at a minimum: a. Invoice b. Mileage Statement (f applicable) c. Manufacturer's Statement of Origin (MSO)(if applicable). Delivery acceptance of unit(s) may be refused if any device, feature or system is deemed as unsafe to the operator and/or the general public as determined by the City of Kingsport's knowledge or experience. Delivery acceptance of unit(s), before acceptance inspection (school buses will require the additional State of Tennessee inspection) and shall be inspected against awarded specifications as a total unit, irregardless of multiple manufacturer contributions to the completed elements of the unit(s), before acceptance is granted. Bidder misunderstanding and/or misinterpretation of the bid requirements and shall have final delivered product is not the responsibility of the City of Kingsport. The City of Kingsport shall have the sole interpretation of the bid requirements and shall have final awarded bids shall be subject to final inspection of the unit(s) ordered by the Fleet Manager, or designee, and must be compliant at the expense of the awarded bidder and within a reasonable time frame, as determined by the City of Kingsport. Any non-compliant unit(s) must be made compliant at the expense of the awarded bidder and within a reasonable time frame, as determined	lubrica The m repair i	tion charts, and all other technical data for this unit(s), as equipped , <u>shall be provided upon delivery</u> . anuals provided with the unit(s) shall cover the dump body unit. CD Rom, DVD or OEM web based nformation is acceptable. Web based repair information shall be authorized and provided throughout the		
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 In all cases the City of Kingsport's interpretation and definition of unit(s) specifications and requirements shall be the final determination of a successful final inspection and compliance with awarded specifications before unit acceptance will be granted. Failure to provide the requested documentation on delivery shall be considered as non-compliance to awarded specifications and allows the City of Kingsport the right to refuse acceptance. 	 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 	 Unit(s) shall be delivered complete with all provided options installed and a full tank of fuel. The Diesel Exhaust Fluid tank shall be full if applicable to the unit(s). Unit(s) shall be delivered complete with NO dealer advertising logos affixed to the interior or exterior of the unit(s) prior to delivery. Delivered unit(s) shall come with all required paperwork to complete the purchase and registration process and shall include at a minimum: a. Invoice b. Mileage Statement (if applicable) c. Manufacturer's Statement of Origin (MSO)(if applicable). Delivery acceptance of unit(s) may be refused if any part of the awarded specifications are not maintained. Delivery acceptance of unit(s) may be refused if any device, feature or system is deemed as unsafe to the operator and/or the general public as determined by the City of Kingsport's knowledge or experience. Delivered unit(s) are required to complete an acceptance inspection (school buses will require the additional State of Tennessee inspection) and shall be inspected against awarded specifications as a total unit, irregardless of multiple manufacturer contributions to the completed elements of the unit(s), before acceptance is granted. Bidder misunderstanding and/or misinterpretation of the bid requirements and shall have final delivered product is not the responsibility of the City of Kingsport. The City of Kingsport shall have the sole interpretation of the bid requirements and shall have final determination whether submitted bids and/or the final product delivered satisfy the requirements of the bid. All awarded bids shall be subject to final inspection of the unit(s) ordered by the Fleet Manager, or designee, and must be compliant at the expense of the awarded bidder and within a reasonable time frame, as determined by the City of Kingsport's interpretation of the specifications by the vendor or failure to supply the appropriat		
acceptance.		In all cases the City of Kingsport's interpretation and definition of unit(s) specifications and requirements shall be the final determination of a successful final inspection and compliance with awarded specifications before unit acceptance will be granted. Failure to provide the requested documentation on delivery shall be considered as		
IS".	15.	acceptance. All "Trade In" units offered by the City of Kingsport are to be considered "AS IS, WHERE		
16. Any trade terms offered or required by a bidder will allow the City of Kingsport to reject their bids.	16.	Any trade terms offered or required by a bidder will allow the City of Kingsport to reject their		

SPEC	CIFICATIONS Bidder Complies	YES	NO
-	- MISCELLANEOUS INFORMATION REQUIRED: or shall supply the following information in the space provided on the unit (cab/chassis/body) sed:		
1.	Location (City, State) of Cab/ Chassis Manufacturer.		
2.	Location (City, State) of Cab/Chassis Dealership.		
3.	Percentage of Import/ Domestic Content of Cab/ Chassis.		
4.	Location (City, State) of Body Manufacturer.		
5.	Location (City, State) of Body Dealership.		
6.	Percentage Import/ Domestic Content of Body.		
7.	Anticipated Fuel Economy (MPG) of Unit when utilized during transport/ work environment.		
	THERE ARE NO EXCEPTIONS ALLOWED TO THIS SPECIFICATION THIS INFORMATION IS REQUIRED FOR THE BOARD OF MAYOR AND ALDERMAN	[