

Thomas County Board of Commissioners

Purchasing Department

INVITATION TO BID
Roll-Off Refuse Truck
July 15, 2024

You are invited to submit a sealed bid for providing a **Roll-Off Refuse Truck** for the Thomas County Board of Commissioners. Attached are the general conditions, standard instructions, bid specification, and bid form. Variation from the given specifications should be noted on the bid form with an explanation of said variation(s) attached. Bids are to be marked with bidder's name and address and labeled: **Bid for Roll-Off Refuse Truck** and mailed or delivered to the following address no later than 1:00 p.m.; local time, Friday, August 02, 2024.

Deadline for receiving bids:	<u>08/02/2024</u> (date)	<u>1:00 p.m.</u> (time)
Bid opening:	<u>08/02/2024</u> (date)	<u>1:00 p.m.</u> (time)
Committee Review:	<u>08/06/2024</u> (date)	<u>8:30 a.m.</u> (time)
Tentative Award Date:	<u>08/13/2024</u> (date)	<u>9:00 a.m.</u> (time)

Address all bids to:

THOMAS COUNTY BOARD OF COMMISSIONERS
Bid for " Roll-Off Refuse Truck "
ATTN: PURCHASING DEPARTMENT
P.O. Box 920
116 West Jefferson Street
Thomasville, Georgia 31799

Any inquiries concerning this bid should be made to Nisha Thurman, Purchasing Agent, at the above location or at (229) 225-4100. nisha.thurman@thomascountyga.gov

UPON RECEIPT OF THIS INVITATION – PLEASE CALL OR E-MAIL CONFIRMATION OF RECEIPT.

GENERAL CONDITIONS

No bids received after said time or at any place other than the time and place stated in the notice will be considered.

WITHDRAWAL OF BID:

A bidder may withdraw his bid before the expiration of the time during which bids may be submitted without prejudice to the bidder, by submitting a written request of withdrawal to the Thomas County Board of Commissioners, Purchasing Department.

REJECTION OF BID:

Thomas County may reject any and all bids, and must reject a bid of any party who has been delinquent or unfaithful in any formal contract with Thomas County. Also, the right is reserved to waive any irregularities or informalities in any bid in the bidding procedure. Thomas County will be the sole judge which bid is best, and in ascertaining this, will take into consideration the business integrity, financial resources, facilities for performing the work, and experience in similar operation or product of the various bidders.

STATEMENT OF EXPERIENCE AND QUALIFICATIONS:

The bidder may be required, upon request, to prove to the satisfaction of Thomas County that he/she has the skill and experience and the necessary facilities and ample financial resources to perform the contract(s) in a satisfactory manner and within the required time. If the available evidence of competency of any bidder is not satisfactory, the bid of such bidder may be rejected. The successful bidder is required to comply with and abide by all applicable federal and state laws in effect at the time the contract is awarded.

NON-COLLUSION AFFIDAVIT:

By submitting a bid, the bidder represents and warrants that such bid is genuine and not fraudulent or collusive or made in the interest or in behalf of any person not therein named, and that the bidder has not directly or indirectly induced or solicited any other bidder to put in a fraudulent bid, or any other person, firm or corporation to refrain from bidding and that the bidder has not in any manner sought by collusion to secure to that bidder any advantage over any other bidder.

INTEREST OF:

By submitting a bid, the bidder represents and warrants that neither a Commissioner nor Chairman of Thomas County has, in any manner, an interest, directly or indirectly in the bid or in the contract that may be made under it, or in any expected profits to arise therefrom.

DOCUMENTS DEEMED PART OF THE CONTRACT:

The notice, invitation to bidders, general conditions, and instructions for bidders, special conditions, specifications, bid and addenda, if any, will be deemed part of the contract.

STANDARD INSTRUCTIONS TO BIDDERS

1. The written specifications contained in this bid will not be changed or superseded except by written addendum from Thomas County. Failure to comply with the written specifications for this bid may result in disqualification by Thomas County.
2. All goods and materials will be F.O.B. Thomas County Board of Commissioners - no freight or postage charges will be paid by Thomas County unless such charges are included in the bid price.
3. All bids must be sealed, received and in-hand at bid due date and time. Each bidder assumes the responsibility for having his/her bid received at the designated time and place without consideration, regardless of the postmark. Thomas County accepts no responsibility for mail delivery.
4. Each bid form submitted must include the name of the business, mailing address, the name, title and signature of the person submitting the bid. When submitting a bid package to Thomas County, the first page of your bid package should be the Bid Form listing price, delivery, etc. unless the bid form is requested to be in a separate sealed envelope.
5. No bids received after said time or at any place other than the time and place stated in the notice will be considered.
6. Thomas County may reject any and all bids, and must reject a bid of any party who has been delinquent or unfaithful in any formal contract with Thomas County. Also, the right is reserved to waive any irregularities or informalities in any bid in the bidding procedure. Thomas County will be the sole judge as to which bid is best, and in ascertaining this, will take into consideration the business integrity, financial resources, facilities for performing the work, and experience in similar operation of the various bidders.
7. Telephone bids will not be accepted unless stated in invitation.
8. No sales tax will be charged on any orders. Thomas County is exempt as outlined by Georgia State Law.
9. Bidders will state delivery time after receiving order.
10. Unless otherwise stated, all bids submitted will be valid and may not be withdrawn for a period of 90 days from the due date of the bid.
11. Any bidder who wishes to receive a bid tabulation is required to enclose a self-addressed stamped envelope or a valid e-mail address. The results will be mailed after tabulation is complete. Results of the bids will not be available orally.
12. All responses must be submitted on the provided bid format. Exception from this format will not be accepted. Any offeror who believes that the bid format is unclear shall submit all questions upon receipt.

	Specific Requirements – Cab & Chassis (Must be checked to be considered)	Comply	Exception (Explain on attached sheet)
1	ENGINE – Minimum 345 hp plus @ 2,000 RPM Minimum 1150# torque @ 1,400 RPM Minimum In-line six-cylinder turbo charge Minimum 1,250 sq. inch radiator with bug screen Locking hand throttle control		
2	TRANSMISSION – Allison 4500 RDS-P automatic transmission 6 Speed “Refuse Special” to include: Rear transmission mount support Shock eliminator Shift shock eliminator Neutral to range shift inhibitor External transmission oil cooler		
3	G.V.W. – 52,000 Minimum		
4	WHEELBASE & CAB TO AXLE – To meet hoist requirements		
5	FRAME – Double channel 3/8” main frame with 1/4 “inner liner Minimum 2,900,000# RBM rating Frame rails clear of obstructions behind the cab		
6	FRONT AXLE – 20,000# with oil lubricated wheel bearing Set back front axle and synthetic oil lubricant Fully Locking		
7	REAR AXLE 45,000# with pressure lube system in power divider Set back front axle and synthetic oil lubricator Fully Locking		
8	SUSPENSIONS 20,000 front 46,000 rear Hendrickson RT2-460 Front shock absorbers		

	Specific Requirements – Cab & Chassis (Must be checked to be considered)	Comply	Exception (Explain on attached sheet)
9	CAB Conventional all aluminum cab with fiberglass tilt hood and fenders with rubber fender lips Air ride driver’s seat Standard passenger seat View window on right door SSTL mirrors, both sides, heated and motorized 8” convex mirror Power windows and power door locks both sides No in-cab engine access allowed. Engine must be completely under the hood and not extend inside cab..... Air cleaner restriction gauge on dash Engine hour-meter AM/FM/Bluetooth radio..... Factory installed air conditioning		
10	GAUGE PACKAGE Speedometer Tachometer Trip meter Engine monitoring package Oil pressure and temperature Cooling system temperature Transmission temperature Air pressure and necessary safety lights Devices and low envel engine shutdown features		
11	ELECTRICAL Plug in reset circuit breakers Minimum 130 amp alternator 1850 CCA maintenance free battery Aluminum battery box mounted under cab with steps and external battery cut-off switch All LED lights		
12	FUEL Tank 100 gallon aluminum tank mounted under cab with steps		
13	EXHAUST Vertical standpipe with heat guard with attached handle and rain cap Exhaust system must be flush with the back of the cab, not reduce CA dimensions		

	Specific Requirements – Cab & Chassis (Must be checked to be considered)	Comply	Exception (Explain on attached sheet)
14	BRAKES 16 ½ x 6 inch front and 16 ½ x 7 inch rear of quick change brake style Outboard mounted drums Minimum 13 CFM compressor Pull cord drain valves Bendix heated air dryer		
15	TIRES 425-65 R22.5 20 ply front 11R24.5 rear traction tread tires with 45,000@ rated capacity		
16	WHEELS 12.25 x 22.5 steel front 8.25 x 24.5 steel rear (10) hole bud style		
17	PAINT Cab – Imron White Chassis – Imron Black		
18	WARANTY Engine – 5 years/300,000 miles Frame – 5 years/500,000 miles Cab – 5 years/500,000 miles Transmissions, front & rear axles – 3 years/300,000 miles.. After treatment warranty with corresponding PP1 coverage		
19	EXPRESS TARP SYSTEM Fully Hydraulic operated tarp system with exterior driver side mounted controls OR electric operated tarp system with exterior driver side mounted controls <ul style="list-style-type: none"> • Tarp shall cover up to a 22’ container • Hydraulic adjustable gantry • Heavy duty mesh tarp with bound edges for extra strength and grommets • Supply tarp system specifications with bid • State all warranties 		

	<i>Specific Requirements - Hook Loading Device</i> (Must be checked to be considered) <u>Prefer Ampiroll Hook Lift System</u>	Comply	Exception (Explain on attached sheet)
1	LIFTING CAPACITY 52,000 pounds gross weight evenly distributed in, or on, body.....		
2	CONTAINER LENGTH 17.5' through 22' from front A-frame to rear of skid rails. Longer bodies may be accommodated, if full dump angle is not required (may require special body-mounted or extendible truck-mounted bumper to meet the Office of Motor Carrier Safety [OMCS] Rear End Protection Regulation 393.86).....		
3	MAXIMUM DUMP ANGLE 58 degrees.....		
4	OPERATING PRESSURE 4,200 p.s.i. maximum.....		
5	WEIGHT OF LOADER Loader weight not to exceed 7,300 pounds.....		
6	HEIGHT OF LOADER Loader height not to exceed 11.56" as measured from top of truck frame to top of loader rollers.....		
7	HOOK HEIGHT 61.75 from bottom of skid rails to centerline of hook bar. Loader must be able to pick up body 10" below grade when mounted on a truck with a 41" frame height.....		
8	HYDRAULIC CONTROL VALVE Stack type valve mounted directly onto oil reservoir.....		
9	HYDRAULIC PUMP Direct coupled hot shift, high-pressure gear pump with proper pressure relief.....		
10	CONTROLS Dual manual levers with sealed cable actuators inside truck cam only to allow full feathering of all loader functions.....		
11	TILTING HOOK ASSEMBLY Loader must have pivoting type front tilt section (jib) to provide a low degree loading/unloading angle. Hook to include automatic mechanical safety latch which disengages only when the container/body is in proper position to be picked up or dropped off.....		
12	TILT CYLINDER Cylinder must be double acting and include dual integral pilot-operated counter balance valves to prevent cylinder collapse in case of hose failure. Maybe double or single cylinder.....		

	<p><i>Specific Requirements – Hook Loading Device</i> (Must be checked to be considered) <u>Prefer Ampiroll Hook Lift System</u></p>	Comply	Exception (Explain on attached sheet)
13	<p>TILT SECTION OPERATION Loader must include a hydraulic lock-out device to prevent operation of the tilt section while loader is in the dumping mode.....</p>		
14	<p>LIFT / DUMP CYLINDER Cylinders must be double acting and include dual integral pilot operated counter balance valves to prevent cylinder collapse in case of hose failure. Maybe double or single cylinder.....</p>		
15	<p>DUMP/TILT INTERLOCK Dumping must be accomplished through a rear pivot. Tilt and lift sections must lock into a rigid full length 34” wide frame with front saddles to support the container while in the dump mode. These sections form the frame without the use of mechanical latches which rely on gravity, springs, or container/body mounted latches.....</p>		
16	<p>REAR BODY HOLD-DOWNS Dual fixed position hold down devices mounted to dump frame to secure the body to the loader through all ranges of dump mode.....</p>		
17	<p>REAR DUMP HINGE PIN 3” diameter hardened, chrome-plated steel minimum.....</p>		
18	<p>PINS & BUSHINGS All pins to be hardened, grease zerks allowed.....</p>		
19	<p>HOSES AND HYDRAULIC FITTINGS All hose and fittings are to be SAE; metrics are not allowed. O-ring face seal fittings to be utilized wherever possible. Rubber hose to be of 4 wire steel braided style with proper metal or plastic sheeting to prevent premature wear. Steel fittings and hydraulic links Reservoir: Proper sized baffle tank with suction and return filters and cut-off and drain valves of ball-lever actions</p>		
20	<p>ORIGIN OF MANUFACTURE Loader to be designed and manufactured in the United States</p>		
21	<p>ALARMS Hoist up alarm, back-up alarm.....</p>		
22	<p>LIFT SYSTEM Lift System shall have the same functionality as existing systems and be compatible with existing containers</p>		

THOMAS COUNTY BOARD OF COMMISSIONERS
COMMERCIAL ROLL-OFF REFUSE TRUCK

TO THE THOMAS COUNTY BOARD OF COMMISSIONERS:

I have carefully examined the specifications for the Commercial Roll off Refuse Truck and will provide the equipment and supporting materials in accordance with the specifications. I have listed all exceptions and explained them in detail.

ITEM No. 1 (1) Cab & Chassis, including Tarp, as specified delivered to the supplier of the
(option) hook-loading device.

\$ _____

ITEM No. 2 (1) Hook Loading Device, completely install and delivered to the Thomas
(option) County Equipment Maintenance Department for inspection/acceptance.

\$ _____

ITEM No. 3 (1) Commercial Roll-off Refuse Truck, complete with hook loading device and
(option) ready to be placed in-service, delivered to the Thomas County Equipment
Maintenance Department for inspection/acceptance in accordance to the
specification.

\$ _____

List Manufacturer, model and year of the Cab & Chassis:

List Manufacturer, model and year of the Hook Loading Device:

It is agreed by the undersigned bidder that the signature and submission of this bid represent the bidder's acceptance of all terms, conditions and requirements of bid specifications and, if awarded, the bid will represent the agreement between the parties.

Company Name: _____

Address: _____ City/State/Zip: _____

Contact Person: _____ Title: _____

Telephone Number: _____ Fax Number: _____ E-Mail: _____

Signed (sign manually, in ink): _____

Name Printed: _____ Title: _____ Date: _____

Request for Taxpayer Identification Number and Certification

Give Form to the
 requester. Do not
 send to the IRS.

Print or type See Specific Instructions on page 2.	Name (as shown on your income tax return)	
	Business name/disregarded entity name, if different from above	
	Check appropriate box for federal tax classification (required): <input type="checkbox"/> Individual/sole proprietor <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate	
	<input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶	
	<input type="checkbox"/> Other (see instructions) ▶	
Address (number, street, and apt. or suite no.)		Requester's name and address (optional)
City, state, and ZIP code		
List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Social security number									

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Employer identification number									

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here	Signature of U.S. person ▶	Date ▶
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.