

#### **Purchasing Department**

140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

August 24, 2020

Subject: Invitation to Bid #1856-B: Tanker Apparatus

Gentlemen/Ladies:

Fayette County, Georgia invites you to submit a bid for one commercial cab tanker apparatus. You are invited to submit a bid in accordance with the information contained herein.

Questions concerning this invitation to bid should be addressed to Natasha Duggan, Contract Administrator in writing via email to <a href="mailto:nduggan@fayettecountyga.gov">nduggan@fayettecountyga.gov</a> or fax to (770) 719-5534. Questions will be accepted until 3:00 p.m., Thursday, September 3, 2020.

Purchasing Department office hours are Monday through Friday 8:00 a.m. to 5:00 p.m. The office telephone number is (770) 305-5420.

Please return your response to the following address:

Fayette County Purchasing Department 140 Stonewall Avenue West, Suite 204 Fayetteville, Georgia 30214

Bid Number: #1856-B

Bid Name: Tanker Apparatus

Your envelope must be sealed, and should show your company's name and address.

Bids will be received at the above address until 3:30 p.m., Thursday, September 17, 2020 in the Purchasing Department, Suite 204. Bids will be opened at that time.

Bids must be signed to be considered. Late bids cannot be considered. Faxed bids or emailed bids cannot be considered.

If you download this invitation to bid from the county's web site, it will be your responsibility to check the web site for any addenda that might be issued for this solicitation. The county cannot not be responsible for a vendor not receiving information provided in any addendum.

Thank you for participating in the solicitation process.

Sincerely,

Ted L. Burgess

Director of Purchasing

#### **GENERAL TERMS AND CONDITIONS**

#### Invitation to Bid #1856-B: Tanker Apparatus

- Definitions: The term "contractor" as used herein and elsewhere in these Terms and Conditions shall be used synonymously with the term "successful bidder." The term "county" shall mean Fayette County, Georgia.
- 2. Bid is Offer to Contract: Each bid constitutes an offer to become legally bound to a contract with the county, incorporating the invitation to bid and the bidder's bid. The binding offer includes compliance with all terms, conditions, special conditions, specifications, and requirements stated in the invitation to bid, except to the extent that a bidder takes written exception to such provisions. All such terms, conditions, special conditions, specifications, and requirements will form the basis of the contract. The bidder should take care to answer all questions and provide all requested information, and to note any exceptions in the bid submission. Failure to observe any of the instructions or conditions in this invitation to bid may result in rejection of the bid.
- 3. **Binding Offer**: Each bid shall constitute a firm offer that is binding for ninety (90) days from the date of the bid opening, unless the bidder takes exception to this provision in writing.
- 4. Bidder's Questions: The Fayette County Purchasing Department must receive questions about this invitation to bid in writing at least six days before the scheduled bid opening, excluding Saturdays, Sundays, and holidays. The county will post answers to questions and/or other information concerning the invitation to bid in the form of an addendum on the county's website at <a href="www.fayettecountyga.gov">www.fayettecountyga.gov</a>. It is the responsibility of the prospective bidder to check the website for any addenda issued for this invitation to bid.
- 5. **References**: Include with your bid a list of ten (10) agencies that have purchased vehicles similar to the one sought through this Invitation to Bid, on the form provided. Include all information as requested on the form.
- 6. **Bid Submission:** Submit your bid, along with any addenda issued by the county, in a sealed opaque envelope with the following information written on the outside of the envelope:
  - a. The bidder's company name,
  - b. The bid number, which is #1856-B, and
  - c. The bid name, which is Tanker Apparatus.

Mail or deliver one (1) original, unbound (no staples) bid, signed in ink by a company official authorized to make a legal and binding offer, and 1 copy on a USB to:

Fayette County Purchasing Department 140 Stonewall Avenue West, Suite 204 Fayetteville, Georgia 30214

Bid Number: #1856-B

Bid Name: Tanker Apparatus

The pricing sheet and the bid bond must be on top of your bid packet.

You may submit bids in person, by U.S. mail, or by a commercial carrier. Do not submit bids by facsimile, e-mail, or other electronic means. Once submitted, all bids become the property of Fayette County.

- 7. **Bid Preparation Costs**: The bidder shall bear all costs associated with preparing the bid.
- 8. **Late Bids:** Bids not received by the time and date of the scheduled bid opening will not be considered, unless the delay is a result of action or inaction by the county.
- 9. More than One Bid: Do not submit alternate bids or options, unless requested or authorized by the county in the Invitation to Bid. If a responder submits more than one bid without being requested or authorized to do so, the county may disqualify the bids from that responder, at the county's option.
- 10. Bid Corrections or Withdrawals: The bidder may correct a mistake, or withdraw a bid, before the bid opening by sending written notification to the Director of Purchasing. Bids may be withdrawn after the bid opening only with written authorization from the Director of Purchasing.
- 11. **Defects or Irregularities in Bids:** The county reserves the right to waive any defect or irregularity in any bid received. In case of an error in extension of prices or totals in the bid, the unit prices shall govern.
- 12. **Prices Held Firm**: Prices quoted shall be firm for the period of the contract, unless otherwise specified in the bid. All prices for commodities, supplies, equipment, or other products shall be quoted FOB Destination, Fayette County or job site.
- 13. Brand Name: If items in this invitation for bid have been identified, described or referenced by a brand name or trade name description, such identification is intended to be descriptive, but not restrictive and is to indicate the quality and characteristics of products that may be offered. Alternative products may be considered for award if clearly identified in the bid. Items offered must meet required specifications and must be of a quality which will adequately serve the use and purpose for which intended.
- 14. Bidder Substitutions: Bidders offering substitutions or deviations from specifications stated in the invitation to bid, shall list such substitutions or deviations on the "Exceptions to Specifications" sheet provided, or on a separate sheet to be submitted with the bid. The absence of such list shall indicate that the bidder has taken no exception to the specifications. The evaluation of bids and the determination as to equality and acceptability of products or services offered shall be the responsibility of the county.
- 15. Non-Collusion: By responding to this invitation to bid, the bidder represents that the bid is not made in connection with any competing bidder, supplier, or service provider submitting a separate response to this invitation to bid, and is in all respects fair and without collusion or fraud.

- 16. Bid Evaluation: Award will be made to the lowest responsive, responsible bidder, taking into consideration payment terms, vendor qualifications and experience, quality, references, any exceptions listed, and/or other factors deemed relevant in making the award. The county may make such investigation as it deems necessary to determine the ability of the bidder to perform, and the bidder shall furnish to the county all information and data for this purpose as the county may request. The county reserves the right to reject any bid item, any bid, or all bids, and to readvertise for bids.
- 17. Payment Terms and Discounts: The County's standard payment terms are Net 30. Any deviation from standard payment terms must be specified in the resulting contract, and both parties must agree on such deviation. Cash discounts offered will be a consideration in awarding the bid, but only if they give the county at least 15 days from receipt of invoice to pay. For taking discounts, time will be computed from the date of invoice acceptance by the County, or the date a correct invoice is received, whichever is the later date. Payment is deemed made, for the purpose of earning the discount, on the date of the check.
- 18. **Trade Secrets Confidentiality:** If any person or entity submits a bid or proposal that contains trade secrets, an affidavit shall be included with the bid or proposal. The affidavit shall declare the specific included information which constitutes trade secrets. Any trade secrets must be either (1) placed in a separate envelope, clearly identified and marked as such, or (2) at a minimum, marked in the affidavit or an attached document explaining exactly where such information is, and otherwise marked, highlighted, or made plainly visible. See O.C.G.A. § 50-18-72 (A)(34).
- 19. Trade Secrets Internal Use: In submitting a bid, the bidder agrees that the county may reveal any trade secret materials contained in the bid to all county staff and officials involved in the selection process, and to any outside consultant or other third parties who may assist in the selection process. The bidder agrees to hold harmless the county and each of its officers, employees, and agents from all costs, damages, and expenses incurred in connection with refusing to disclose any material which the bidder has designated as a trade secret.
- 20. Ethics Disclosure of Relationships: Before a proposed contract in excess of \$10,000.00 is recommended for award to the Board of Commissioners or the County Administrator, or before the County renews, extends, or otherwise modifies a contract after it has been awarded, the contractor must disclose certain relationships with any County Commissioner or County Official, or their spouse, mother, father, grandparent, brother, sister, son or daughter related by blood, adoption, or marriage (including in-laws). A relationship that must be reported exists if any of these individuals is a director, officer, partner, or employee, or has a substantial financial interest the business, as described in Fayette County Ordinance Chapter 2, Article IV, Division 3 (Code of Ethics).

If such relationship exists between your company and any individual mentioned above, relevant information must be presented in the form of a written letter to the Director of Purchasing. You must include the letter with any bid, proposal, or price quote you submit to the Purchasing Department.

In the event that a contractor fails to comply with this requirement, the County will take action as appropriate to the situation, which may include actions up to and including rejection of the bid or offer, cancellation of the contract in question, or debarment or suspension from award of a County contract for a period of up to three years.

- 21. Contract Execution & Notice to Proceed: After the Board of Commissioners makes an award, all required documents are received by the county, and the contract is fully executed with signature of both parties, the county will issue a written Notice to Proceed. The county shall not be liable for payment of any work done or any costs incurred by any bidder prior to the county issuing the Notice to Proceed.
- 22. **Unavailability of Funds**: This contract will terminate immediately and absolutely at such time as appropriated and otherwise unobligated funds are no longer available to satisfy the obligations of the county under the contract.
- 23. **Insurance**: The successful bidder shall procure and maintain the following insurance, to be in effect throughout the term of the contract, in at least the amounts and limits as follows:
  - General Liability Insurance: \$1,000,000 combined single limit per occurrence, including bodily and personal injury, destruction of property, and contractual liability.
  - b. **Automobile Liability Insurance**: \$1,000,000 combined single limit each occurrence, including bodily injury and property damage liability.
  - c. Worker's Compensation & Employer's Liability Insurance: Workers Compensation as required by Georgia statute.

Before a contract with the successful bidder is executed, the successful bidder shall provide Certificates of Insurance for all required coverage. The successful offeror can provide the Certificate of Insurance after award of the contract, but must be provided prior to execution of the contract document by both parties. The certificate shall list an additional insured as follows:

Fayette County, Georgia 140 Stonewall Avenue West Fayetteville, GA 30214

24. **Bid Bond**: You must include a bid bond with your bid, equal to five percent (5%) of the total amount bid. Bid bonds shall be provided by a surety which appears on Georgia's list of approved sureties administered by the State Insurance Commissioner, or the U.S. Treasury's list of approved bond sureties (Circular 570).

- 25. Performance and Payment Bonds: Prior to execution of a contract, the successful bidder shall submit performance and payment bonds each equal to 100 percent of the contract value, provided by a surety which appears on Georgia's list of approved sureties administered by the State Insurance Commissioner, or the U.S. Treasury's list of approved bond sureties (Circular 570).
- 26. **Unauthorized Performance:** The county will not compensate the contractor for work performed unless the work is authorized under the contract, as initially executed or as amended.
- 27. **Assignment of Contract:** Assignment of any contract resulting from this invitation to bid will not be authorized, except with express written authorization from the county.
- 28. Indemnification: The contractor shall defend, indemnify and save the county and all its officers, agents and employees harmless from all suits, actions, or other claims of any character, name and description brought for or on account of any damages, losses, or expenses to the extent caused by or resulting from the negligence, recklessness, or intentionally wrongful conduct of the contractor or other persons employed or utilized by the contractor in the performance of the contract. The contractor shall pay any judgment with cost which may be obtained against the county growing out of such damages, losses, or expenses.
- 29. Severability: The invalidity of one or more of the phrases, sentences, clauses or sections contained in the contract shall not affect the validity of the remaining portion of the contract. If any provision of the contract is held to be unenforceable, then both parties shall be relieved of all obligations arising under such provision to the extent that the provision is unenforceable. In such case, the contract shall be deemed amended to the extent necessary to make it enforceable while preserving its intent.
- 30. Delivery Failures: If the contractor fails to deliver contracted goods or services within the time specified in the contract, or fails to replace rejected items in a timely manner, the county shall have authority to make open-market purchases of comparable goods or services. The county shall have the right to invoice the contractor for any excess expenses incurred, or deduct such amount from monies owed the contractor. Such purchases shall be deducted from contracted quantities.
- 31. Substitution of Contracted Items: The contractor shall be obligated to deliver products awarded in this contract in accordance with terms and conditions specified herein. If a contractor is unable to deliver the products under the contract, it shall be the contractor's responsibility to obtain prior approval of the ordering agency to deliver an acceptable substitute at the same price quoted in the contractor's original bid. In the event any contractor consistently needs to substitute or refuses to substitute products, the County reserves the right to terminate the contract or invoke the "Delivery Failures" clause stated herein.

- 32. Inspection and Acceptance of Deliveries: The county reserves the right to inspect all goods and products delivered. The county will decide whether to accept or reject items delivered. The inspection shall be conclusive except with respect to latent defects, fraud, or such gross mistakes as shall amount to fraud. Final inspection resulting in acceptance or rejection of the products will be made as soon as practicable, but failure to inspect shall not be construed as a waiver by the county to claim reimbursement or damages for such products which are later found to be in non-conformance with specifications. Should public necessity demand it, the county reserves the right to use or consume articles delivered which are substandard in quality, subject to an adjustment in price to be determined by the Purchasing Director.
- 33. **Termination for Cause**: The county may terminate the contract for cause by sending written notice to the contractor of the contractor's default in the performance of any term of this agreement. Termination shall be without prejudice to any of the county's rights or remedies by law.
- 34. Termination for Convenience: The county may terminate the contract for its convenience at any time with 10 days' written notice to the contractor. In the event of termination for convenience, the county will pay the contractor for services performed. The county will compensate partially completed performance based upon a signed statement of completion submitted by the contractor, which shall itemize each element of performance completed.
- 35. Force Majeure: Neither party shall be deemed to be in breach of the contract to the extent that performance of its obligations is delayed, restricted, or prevented by reason of any act of God, natural disaster, act of government, or any other act or condition beyond the reasonable control of the party in question.
- 36. Governing Law: This agreement shall be governed in accordance with the laws of the State of Georgia. The parties agree to submit to the jurisdiction in Georgia, and further agree that any cause of action arising under this agreement shall be required to be brought in the appropriate venue in Fayette County, Georgia.

## FAYETTE COUNTY

# FIRE & EMERGENCY SERVICES

## REQUEST FOR BID 3,000 GALLON TANKER FIRE APPARATUS

#### Objective, Introduction, and Intent of Specification

The primary objective of these specifications is to identify the most acceptable apparatus attributes for service in Fayette County, Georgia.

These specifications address specific requirements together with certain details as to finish, material preferences, equipment, and appliances with which the successful bidder must conform.

Fayette County has prepared the following specifications and guidelines for **one (1)** Commercial Cab Tanker Apparatus.

The bidder shall bear the responsibility of insuring that the elements contained within the specifications are sound, safety conscious, and functional. This apparatus shall meet all current guidelines as established for fire apparatus by the Department of Transportation and the National Fire Protection Association.

All items and components found within this document are currently available by all manufacturers and available on the open market. The Purchaser may add the statement "No Exception" to a component or design feature in these specifications. In the interest of fleet conformity or specific performance requirements, the Purchaser will not permit exceptions taken to these item(s).

A mandatory pre-construction conference will be held with the vendor and Fayette County personnel. This meeting will be scheduled after the award of the bid.

#### Statement of Need

Fayette County Fire and Emergency Services currently has one tanker which has been determined to be within the criteria for replacement and has been evaluated by the Fleet Manager with concurrence for replacement consistent with county policies and procedures for the replacement of vehicles. Funding through the vehicle replacement plan has been approved as a part of the Board of Commissioners FY 2021 budget adoption process. This unit will be replaced with one unit of sufficient capacity to meet the operational needs of the department.

#### Scope of Work

Advertisement and solicitation shall take place through the Purchasing Department for tanker purchase and the evaluation of the published selection criteria shall be conducted by fire department personnel with oversight by the County Manager. The successful bidder shall meet the terms and conditions outlined within the solicitation.

#### **Proposal Response Requirements**

#### **Bidder's Responsibility and Qualifications**

The manufacturer of the apparatus shall have an operating factory adequate and devoted to the manufacture of the vehicle herein specified. The intent of this section is to ensure single source responsibility for all equipment proposed by the bidder.

It is not the intent of these specifications to call for an unusual or experimental vehicle. Such proposals are not acceptable. Therefore, as proof of the ability to manufacture vehicles of the type called for in these specifications, the bidder must be able to show that they have manufactured at least ten vehicles of the "type" specified herein within the last two years. These specifications shall serve as a base specification and are not meant to prevent a manufacturer from exceeding this specification as a part of their normal construction process.

The bidder shall supply a list of <u>ten</u> agencies that have purchased similar vehicles. This list will contain the name, contact number, and purchase date of the vehicle.

#### **Completion Inspection**

Once the unit reaches 100% completion Fayette County will be notified and arrangements for an inspection confirmed. This inspection will be completed by three representatives from Fayette County. If this inspection takes place more than 300 miles from Fayette County, then transportation will be by air. Lodging and meals shall be included.

#### **Approval Drawings**

Drawings shall be returned with the submission and shall depict the apparatus showing views of the right, left, front, rear, and top. This drawing shall list compartment dimensions, wheelbase lengths, over all vehicle length and height, fixed equipment are mounted.

#### **Training**

The successful vendor shall provide training for all designated operators upon delivery of the apparatus. This training will be conducted on three consecutive days, once for each shift. Should training be longer than eight hours then one full week, including a Saturday, shall be provided. This training shall be conducted on site at Fayette County with the actual apparatus purchased.

#### Warranty

All bidders shall state the length and terms of warranty of the completed apparatus on the attached Warranty Terms form.

#### **Mechanical Service**

This bid requires the successful bidder to have both a fixed service facility and mobile service capability within 100 miles of Fayette County. The use of Fayette County Fleet Maintenance under contract will not be considered as having a fixed facility. This service capability shall be available within 24 hours of request at either the fixed location or with mobile service. Once a service request is made a scheduled service call shall be arranged with a factory authorized representative of the manufacturer or the OEM. Any service technician from the manufacturer shall be certified as an Emergency Vehicle Technician.

### **Minimum Requirements**

There are no overall height or length restrictions.

#### Cab & Chassis Requirements

Two Door – Current production year International HV 2 Door Conventional cab

Two Wheel Drive

Engine: Cummins L-9 400 hp. with Engine Compression Brake

Heat/ Air Conditioning: Factory installed

Transmission: Allison Automatic - 3000 EVS - 6 Speed

Alternator: 165 Amp

Batteries: Group 31

Steering: Full power

Front Axle: 16K Loading

Rear Axle: Tandem 40K Loading

#### Tires:

Front: Highway steering treadRear: All season traction

Tire Pressure Monitor: Bendix in cab Tire Pressure Monitoring System or equal

Wheels: Aluminum wheels with center caps.

Air Horns: Dual air horns, controlled by foot switches. Switches mounted in the cab floor,

one on driver's side, one on officer's side. Air horns to be punched into the front

bumper and supplied by the OEM compressor and air storage tank.

High Idle: A high idle system will be installed and controlled via switch mounted in the cab.

The system will increase the engine speed to a preset RPM for increased

alternator output.

Seating: All seats shall be high back style, gray in color, of a material suited for the

application and equipped with three-point belts. Air ride seating is preferred.

Battery Charger: There shall be a 20 AMP minimum charger with charge indicator installed

and connected directly to an auto eject shoreline plug.

Cab Dome Lighting: LED with Red/White option.

Cab Roof Accessories: Fayette County will provide antennas for mounting during the

construction process.

Air Inlet/Outlet: (1) One inlet and (1) one outlet shall be provided in the area of the

driver's door.

Back-up Alarm: An electronic back-up alarm shall be supplied. This alarm shall sound a

minimum of 97 dB and wired to engage when the transmission of the

unit is in reverse.

Hand Hold Bars: There shall be hand hold bars to the rear of each cab entry door to assist

in mounting and dismounting the truck.

Officer's Speedometer: There shall be an Officer's Speedometer mounted on the passenger's

side of the cab to allow the front seat occupant to view.

12Volt Outlet: Two (2) 12 Volt outlets shall be installed in the officer position of the cab.

Kussmaul USB Dual Port Charger shall be installed in the officer position of the cab.

Dash Mounted Electrical Console: An electrical switch console shall be designed and

mounted in the cab. This console shall blend with the flow of the dash and not take away from and features offered

by the OEM.

The front bumper shall be a single piece unit with punch-out for the electronic siren speaker and air horns.

Center Console:

There shall be a center console mounted between the cab front seats to provide space for mounting of radios, computers, and general storage of small equipment and books

small equipment and books.

#### **Apparatus Body Requirements**

These specifications require a <u>Stainless Steel or Aluminum</u> body. All ladders, pike poles, hard suction hose shall be mounted onto the body or on a rack capable of storing all items with the ability to raise and lower for transport/storage or use.

The folding, portable water tank shall be mounted onto the body, located on the left side, in an electrically controlled rack. This rack shall protect the tank from damage and fully enclose the tank. Hard suction storage shall be in a storage compartment under folding tank rack.

Ladder rack mounted on the right side of the body. Shall be electronically controlled.

The exterior of the body shall be equipped with an extruded aluminum rub rail. Corners shall be covered with a 90-degree piece of material to join intersecting rails.

Body to have roll-up compartment doors, satin finish, with integrated drip pan.

Diamond plate Cover for top of the Pre-Connected hose area. Additional requirements of NFPA may be met with poly type tarp material.

LED lighted steps allowing access to top of body located on both Driver & Officer Pump Panel. Provide ladder on the rear for access to the hose bed, the ladder shall be located on the driver's side of the dump chute.

Running Board Hose Tray / Driver & Officer Side sized to accommodate 5" hose.

Wheel Chocks Zico Brand - Model ZIC-SAC-44-E Wheel Chock Horizontal Holder – ZIC-SQCH-44-H

Hose bed cover, red vinyl.

#### **Compartments:**

The compartments shall be configured to offer one or two compartment between the pump panel forward of rear wheels and one compartment to the rear of the rear wheels.

Adjustable shelving required in R-2 & R-3 and shall be mounted on adjustable tracks for individual height adjustment of the shelves.

LED lighting is required in all compartments and shall be controlled by a door switch or may be constant whichever the standard is for the vendor. Lighting inside the compartments shall be recessed to not interfere with equipment stored in the compartments. The shelving shall not interfere with this lighting.

One (1) - Roll out tray to be in R-2, R-3 & L-2. Total of 3 trays.

#### **SCBA Air Cylinder Storage:**

A minimum of four (4) air cylinder storage compartments shall be provided and located in the wheel wells. Storage to accommodate Scott 4500 PSI 45-minute SCBA cylinders. Shall have positive locking mechanism.

#### **Lighting & Emergency Warning Package:**

- One (1) 12-Volt LED Brow Light / Mounted Center of Cab Forward Facing
- One (1) 12-Volt LED Scene Light / Mounted Center of Body Rear Facing
- Four (4) 12-Volt LED Scene Lights / Mounted on the Front and Rear Body (Two (2)) Left/Two (2) Right) - Side Facing

All warning lights, style and placement, shall follow current NFPA standards and shall be LED & **RED** in color.

Light Bar:

72" Cab Mounted with front, rear, corner/side modules

Upper Side Zone:

Two (2) 6" warning lights on each side of apparatus body. One each

mounted front and rear.

Upper Rear Facing Zone:

Two (2) 6" warning lights on each side of apparatus body, as high

on panel as possible. One each mounted right and left.

Body Lower: Six (6) LED warning lights on each side, right & left, spaced from front to rear of

apparatus body.

Lower level: Four (4) LED warning lights on the front of the apparatus. Two (2) forward facing

on the front of the cab, two (2) mounted on the side of the cab.

Support Lighting:

Ground lighting for front, rear, left side, right side. Lighting for crosslay,

supply hose, engine compartment, pump compartment and both pump

panels shall be included in LED.

All associated marker lighting, tag light, ground lighting, to be LED and mounted as required by DOT and NFPA.

One (1) electronic 100-watt siren. Speaker mounted behind front bumper.

#### Back-Up Camera:

The apparatus shall be supplied with a back-up camera system. The camera shall be mounted on the rear of the apparatus body in a manner that will provide a view of the area behind the apparatus. The camera shall engage and transmit to the monitor when the apparatus is placed in reverse.

#### **Fire Pump**

The fire pump shall be a Hale MBP, minimum of 750 GPM single stage. The pump module shall be in an "under the tank" configuration.

The pump to be controlled with a Class 1 Brand "Total Pressure Governor".

This pump shall meet all NFPA requirements and testing documentation shall accompany on truck delivery.

Location and sizes of discharges and intakes:

#### Discharges:

- Two (2) 1.5" discharge for crosslay located above pump module
- Two (2) 2.5" discharge on left panel with chain and cap
- Two (2) 2.5" discharge on right panel with chain and cap

#### Intakes:

- Two (2) 6" steamer inlets; Both inlets to have long handle chrome caps with a 6" screen.
- One (1) 2.5" Intake on left panel with chain and cap
- One (1) 2.5" Intake on right panel with chain and cap
- Two (2) 2.5" Intake, direct fill on rear, include shut off valve with chain and cap
- One (1) 4" Intake, direct fill in L2 or L3, include shut off valve

Tank fill and tank-to-pump valves sized as per minimum NFPA requirements.

Intake Valve: One (1) - Akron Revolution 360 Master Intake Valve # 7982. No Exception on Brand or type of the item.

#### **Water Tank**

#### Tank size is 3,000 gallons.

A water tank shall be included and meet all provisions of the NFPA. These provisions have, but are not limited to, overflow from fill, proper venting, meet minimum flows to fire pump, etc.

This tank shall be a poly type of construction and shall have a lifetime warranty. Newton dump mounting plate included.

Rear tank dump, electrically actuated, swivel chute with manual extensions. Dump actuated from cab, pump panel and the rear of the truck.

#### Water Tank Level Indicator

LED Display, indicating tank levels of full, ¾, ½, ¼, and empty with associated flash patterns to aid the operator. Tank level indicators in cab, on pump panel and the rear.

#### Cab & Body Paint/ Stripe:

All surfaces shall be prepped and treated to protect from failures in the painted surface. The use of sealer/primer, base coat and clear coat shall meet current standards for body painting.

The cab shall be painted WHITE OVER RED. The paint break line is the lower windshield line.

The apparatus body shall be **ALL RED**.

Paint Code Red: Sikkens BT650 FLNA 3042
Paint Code White: Sikkens BT650 FLNA 4006

Fayette County will provide the specifications for lettering style, font and material to the successful Bidder, or bidders may elect to include an allowance for use at a local lettering vendor meeting Fayette County specification.

The rear chevron striping shall be provided in compliance with NFPA. 6" alternating "A" style, RED/Yellow stripes.

#### **Dealer Supplied Equipment to be included:**

- One (1) 24" Alcolite Extension Ladder
- One (1) 14' Alcolite Roof Ladder
- One (1) 10' Alcolite Folding Ladder
- Two (2) 10' Pike Poles, fiberglass handles. Mounted
- Two (2) PVC suction hose, 10' lengths, sized for pump suction intake
- One (1) Harrington -H800-40-45NH Gate Valve 405" NH Long handle x 4" storz
- Two (2) Axes/ 1 Pick Head, 1 Flat Head with mounting brackets.
- Two (2) ABC Fire Extinguishers, 20 lb. with mounting brackets
- One (1) set Wheel Chocks (pair) with installed mounting brackets

Any equipment not listed/specified in this bid will be acquired under a separate bid process.

#### Trade In Allowance

Bidders are requested to include an offer trade in allowance for following apparatus, which the county plans to liquidate. The decision to accept a trade in offer, or not will be at the discretion of the county.

- 2000 Central States Tanker
- Freightliner 2-door commercial cab
- Mileage- 24037, Hours- 748 (7/27/2020)
- 750 GPM hale pump
- 1800 gallon water tank, two (2) side dump valves, and one (1) rear dump valve
- Current pump test and fleet maintenance records available
- Body has minor cosmetic issues associated with a 20-year old tanker
- Includes one (1) 24' extension ladder, one (1) 14' roof ladder, two (2) 10' hard suction hoses, and one (1) - 2000 gallon drop tank (manual tank rack on driver side of truck)

#### **Checklist of Required Documents**

## (Be Sure to Return This Checklist and the Required Documents in the order listed below)

## Invitation to Bid #1856-B: Tanker Apparatus Company information - on the form provided Contractor Affidavit under O.C.G.A. § 13-10-91(b)(1) Pricing sheet (This should be the first page of the bid packet) Bid Bond (This should be the second page of the bid packet) List of exceptions, if any - on the form provided Warranties: Completed form, plus any supplemental documents Approval Drawings, as requested Proof of Ability to Manufacture Offered Type of Vehicle, on form provided Addenda, if Any

COMPANY NAME:

#### Contractor Affidavit under O.C.G.A. § 13-10-91(b)(1)

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services on behalf of Fayette County, Georgia has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91. Furthermore, the undersigned contractor will continue to use the federal work authorization program throughout the contract period and the undersigned contractor will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the contractor with the information required by O.C.G.A. § 13-10-91(b). Contractor hereby attests that its federal work authorization user identification number and date of authorization are as follows:

Federal Work Authorization User Identification Number	
Date of Authorization	
Name of Contractor	
#1856-B: Tanker Apparatus	
Name of Project	
Fayette County Georgia	
Name of Public Employer	
I hereby declare under penalty of perjury that the foregoing is	true and correct
Executed on,, 2020 in (city)	, (state)
Signature of Authorized Officer or Agent	
Printed Name and Title of Authorized Officer or Agent	
SUBSCRIBED AND SWORN BEFORE ME	
ON THIS THE DAY OF	, 2020
NOTARY PUBLIC	
My Commission Expires:	

## COMPANY INFORMATION Invitation to Bid #1856-B: Tanker Apparatus

Company Name:	
Physical Address:	
AUTHORIZED REPRESENTATIVE	
Signature:	
Printed or Typed Name:	
Title:	
Email Address:	
Phone Number:	Fax Number:
PROJECT CONTACT PERSON	
Name:	
Title:	
Office Number:	Cellular Number:
Email Address:	

#### PROOF OF ABILITY TO MANUFACTURE OFFERED TYPE OF VEHICLE, page 1

#### Invitation to Bid #1856-B: Tanker Apparatus

Please list at least five (5) separate buyers of ten (10) vehicles similar to the vehicles specified herein, within the last two (2) years.

1.	Government / Agency Name	
	City & State	· · · · · · · · · · · · · · · · · · ·
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	10°00 year 4000 - 000 year
	Phone	Email
2.	Government / Agency Name	
	City & State	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	***************************************
	Phone	Email
3.	Government / Agency Name	
	City & State	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
4.	Government / Agency Name	
	City & State	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email
5.	Government / Agency Name	
	City & State	
	Approximate Delivery Date	Quantity Delivered
	Contact Person & Title	
	Phone	Email

#### PROOF OF ABILITY TO MANUFACTURE OFFERED TYPE OF VEHICLE, page 2

6.	Government / Agency Name		
	City & State		
	Approximate Delivery Date	Quantity Delivered	
	Contact Person & Title		
	Phone	Email	
7.	Government / Agency Name		
	City & State		
	Approximate Delivery Date	Quantity Delivered	
	Contact Person & Title		
	Phone	Email	
8.	Government / Agency Name		
	City & State		
	Approximate Delivery Date	Quantity Delivered	
	Contact Person & Title		
	Phone	Email	
9.	Government / Agency Name		
	City & State		
	Approximate Delivery Date	Quantity Delivered	
	Contact Person & Title		
	Phone	Email	
10.	Government / Agency Name		
	City & State		
	Approximate Delivery Date	Quantity Delivered	
	Contact Person & Title		
	Phone	Email	

## PRICING SHEET Invitation to Bid #1856-B: Tanker Apparatus

	Base Price: Commercial Cab Tanker Apparatus, meeting all requirements specified in this Invitation to Bid Allowance: For local lettering at a county-approved vendor (if chosen by bidder)	+
	Total Bid Price	
	Offered Trade-In Allowance for One (1) Tanker Apparatus	
at the	rd will be made based on the Total Base Price. The decision of the county. <b>E</b> : The above bid prices shall include all charges, including additional charges will be allowed to be added after the que	g preparation, delivery or any other costs. ote is received.
	e the number of days required to deliver the apparatus, fro days. ress of your service facility that is closest to Fayette County	·
COM	ΛΡΔΝΥ ΝΔΜΕ·	

#### WARRANTY TERMS

#### Invitation to Bid #1856-B: Tanker Apparatus

#### **INSTRUCTIONS:**

**CHASSIS WARRANTY** 

For each warrantied part, component, or other aspect of the ambulances, state the length and terms of the warranty. Provide a complete explanation of each warranty, which may include a copy of manufacturers' standard warranty statements. Show warranty information in the categories listed below, or other categories as appropriate. Warranty coverage shall begin upon delivery of the ambulances to the county. Attach additional pages or warranty brochures as needed.

Length of Warranty:
Terms of Warranty:
BODY WARRANTY  • Length of Warranty:
Terms of Warranty:
PAINT WARRANTY
Length of Warranty:
Terms of Warranty:
ELECTRICAL WARRANTY
Length of Warranty:
Terms of Warranty:
OTHER WARRANTY
Length of Warranty:
Terms of Warranty:
ΡΔΝΥ ΝΔΜΕ·

## EXCEPTIONS TO SPECIFICATIONS Invitation to Bid #1856-B: Tanker Apparatus

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