

STATE OF LOUISIANA
SOUTHEASTERN LOUISIANA UNIVERSITY
HAMMOND, LOUISIANA

A Member of the University of Louisiana System

INVITATION TO BID FOR
BUCKET TRUCK RENTAL
FOR THE PHYSICAL PLANT DEPARTMENT AND
SOUTHEASTERN LOUISIANA UNIVERSITY

SUING AGENCY: Southeastern Louisiana University
Purchasing Department
SLU 10800
Hammond, LA 70402

DIRECTOR OF PURCHASING: Richard Humber
Telephone: (985) 549-2064

PROCUREMENT SPECIALIST: Monette Scott
Telephone: (985) 549-5324

REQUISITIONED BY: Sandra Lelleck
Telephone: (985) 549-3405

RELEASE DATE: November 12, 2024

DEADLINE FOR FAX INQUIRY: November 19, 2024 Fax Number: 985-549-3810

BID OPENING DATE: December 10, 2024 4:00PM CENTRAL TIME

BID OPENING LOCATION: Southeastern Louisiana University
Purchasing Department
Property Control & Supply Building
2400 North Oak Street
Hammond, Louisiana 70402

NOTE: THIS SOLICITATION IS A SEALED BID AND MUST BE RETURNED BY MAIL OR DELIVERED IN PERSON. BID RESPONSE FORMS CANNOT BE FAXED AND ANY FAX RESPONSES SHALL BE REJECTED.

This ITB is available in electronic form at <https://wwcfprd.doa.louisiana.gov/OSP/LaPAC/dspBid.cfm?search=department&term=42> It is available in PDF format or in printed form by submitting a written request to the Procurement Specialist listed above. It is the Bidder's responsibility to check the Office of State Purchasing LaPAC website frequently for any possible addenda that maybe issued. Southeastern is not responsible for a bidder's failure to download any addenda documents required to complete an Invitation to Bid.

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The Southeastern Louisiana University (SLU) Purchasing Department will receive sealed bids until 4:00 P.M. on the bid opening date specified in the solicitation document. No bid responses will be considered by the SLU Purchasing Department after 4:00 P.M. Beginning at that time, bids shall be opened and read.

| | |
|--|---|
| Mail address: Southeastern LA University Purchasing Department SLU 10800 Hammond, LA 70402-0800 | Delivery: Southeastern LA University Purchasing Department Property Control & Supply Bldg 2400 North Oak Street Hammond, LA 70402 |
|--|---|

Bids submitted are subject to LA R.S. 39:1551-1736; Purchasing Rules and Regulations; Executive Orders; General Conditions; any Special Conditions; and Specifications listed in the solicitation document.

The purpose of this solicitation is to set forth the requirements and specifications of Southeastern Louisiana University. The contents of this solicitation and the Bidder/ Vendor/ Contractor's bid response shall become contractual obligations if a contract (purchase order) ensues.

INSTRUCTIONS TO BIDDERS

- 1) Bid Forms: Per LA R.S. 39:1556, all written bids, unless otherwise provided for, must be submitted on, and in accordance with, forms provided, properly signed by an authorized representative of the bidding entity. Bids submitted in the following manner will not be accepted: (1) bid contains no signature indicating intent to be bound; (2) bid sent by facsimile equipment or email. Price alterations to bid responses received before bid opening time will be considered provided the written price alteration has been received and time-stamped before bid opening time. Any other alterations of the bid response form or foreign conditions attached thereto may cause rejection of the bid response without further consideration.
- 2) Special Envelope: To assure consideration, all bids should be submitted in the special bid envelope if furnished for that purpose. In the event bid contains bulky material, the special bid envelope should be firmly affixed to the mailing envelope.
- 3) Standard of Quality: Any product or service bid shall conform to all applicable Federal and State laws and regulations and specifications contained in the solicitation document. Unless otherwise specified in the solicitation document, any manufacturer's name, trade name, brand name, or catalog number used in the specifications is for the purpose of describing the quality level and characteristic required. Bidder should specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact products specified in the solicitation document.
- 4) Descriptive Information: Bidders proposing an equivalent brand or model should submit with the bid response information (such as illustrations, descriptive literature, technical data) sufficient for the University to evaluate quality, suitability, and compliance with the specifications of the solicitation document. Failure to submit descriptive information may cause bid to be rejected. Any change made to a manufacturer's published specification submitted for a product shall be verifiable by the manufacturer. If item(s) bid does not comply with specifications (including brand and/or product number), bidder should state in what respect the item(s) deviate. Failure to note exceptions on the response form will not relieve the successful bidder(s) from supplying the actual products requested.
- 5) Louisiana Preference: Preference is hereby given to products produced, manufactured, harvested, grown or assembled in Louisiana which are equal in quality to products produced, manufactured, harvested, grown or assembled outside of Louisiana. The bidder shall state his right to claim the ten percent (10%) preference in his bid response and the bidder should state the respective Louisiana location where each qualifying item is produced, manufactured, harvested, grown or assembled.
- 6) Signature Authority: In accordance with LA Revised Statute 39:1594 (Act 121), the person signing the bid must be: (1) A current corporate officer, partnership member or other individual specifically authorized to submit a bid as reflected in the appropriate records on file with the Secretary of State; or (2) An individual authorized to bind the vendor as reflected by corporate resolution or affidavit before awarding the bid. By signing the bid, the bidder certifies compliance with the above.

GENERAL CONDITIONS

The SLU Purchasing Department reserves the right to award items separately, grouped or on an all-or-none basis and to reject any or all bids and waive any informalities.

- 1) Prices: Unless otherwise specified in the solicitation, bid prices shall be complete, including transportation and handling prepaid by the bidder to destination - SLU, Hammond, LA. Bids other than FOB destination may be rejected. Bid prices should be quoted in the unit of measure stated. Bid prices shall be firm for a minimum of thirty (30) calendar days, unless otherwise specified by SLU in the solicitation document.
- 2) Payment Terms: Cash discounts for less than 30 days may be offered, but will not be considered in determining awards. Bids containing "payment in advance" or "COD" requirements may be rejected. Payment is to be made within 30 days after receipt of properly executed invoice or delivery, whichever is later.
- 3) Delivery: Bids may be rejected if the delivery time indicated is longer than that specified in the solicitation document.

- 4) Taxes: Bidder is responsible for including all applicable taxes in the bid price. The University is currently exempt from Louisiana State Sales and Use Taxes, and local parish and city taxes. An exemption certificate for state sales and use tax can be provided upon request.
- 5) New Products: Unless specifically called for in the solicitation document, all products for purchase must be new, never previously used, and the current model and/or packaging. No remanufactured, demonstrator, used or irregular product will be considered for purchase unless otherwise specified in the solicitation document. The manufacturer's standard warranty will apply unless otherwise stated in solicitation.
- 6) Default of Contractor: Failure to deliver within the time specified in the solicitation document will constitute a default and may cause cancellation of the contract. Where the University has determined the contractor to be in default, the state reserves the right to purchase any or all products or services covered by the contract on the open market and to charge the contractor with cost in excess of the contract price. Until such assessed charges have been paid, no subsequent bid from the defaulting contractor will be considered.
- 7) Contract Cancellation: The University shall have the right to cancel any contract, in accordance with Purchasing Rules and Regulations, for cause, including but not limited to, the following: (1) failure of the vendor to deliver within the time specified in the contract; (2) failure of the product or service to meet specifications, conform to sample quality, or to be delivered in good condition; (3) misrepresentation by the contractor; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the state; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract.
- 8) Applicable Law: All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.
- 9) Equal Opportunity: By submitting and signing this bid, bidder agrees that he will not discriminate in the rendering of services to and/or employment of individuals because of race, color, religion, sex, age, national origin, handicap, disability, veteran status, or any other non-merit factor.

By submitting a response to this solicitation, the bidder or proposer certifies and agrees that the following information is correct: In preparing its response, the bidder or proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The bidder also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. The state reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.

- 10) Piggyback: Other Louisiana Governmental Agencies may purchase at the same terms and conditions if agreed upon by awarded bidder.
- 11) If mutually agreeable between Southeastern Louisiana University and the successful bidder, the contract may be extended for five (5) additional six (6) month periods at the same prices, terms and conditions.
- 12) The University reserves the right to cancel the contract at its convenience upon 30 days written notice by registered or certified mail.
- 13) The continuation of this agreement is contingent upon the appropriation of funds to fulfill the requirements of the contract by the Louisiana Legislature at all times. If the Legislature fails to appropriate sufficient monies to provide for the continuation of an agreement, the agreement shall terminate on the date of the beginning of the fiscal year for which funds are not appropriated.

A Member of the University of Louisiana System

Revised 11/2024

**SOUTHEASTERN LOUISIANA UNIVERSITY
BID RESPONSE FORM**

BUSINESS NAME: _____

TELEPHONE NO.: (_____) _____ FAX NUMBER: (_____) _____

ADDRESS: _____
MAILING CITY STATE ZIP

EMAIL: _____

SCOPE OF BID: Bucket Truck Rental for the Southeastern Louisiana University
Physical Plant Department

CONTRACT TERM: First two weeks of each month beginning January 6, 2025 through
June 30, 2025

I/we do hereby acknowledge receipt of the following addenda (if any):

No. _____ Dated _____ No. _____ Dated _____

OTHER REQUIREMENTS:

The unit must be delivered the first week of January 2025 and must be on-site no later than January 6-7, 2025. TO schedule delivery please call 985-549-3333.

If bidding other than the specified make and model, then the bidder shall attach illustrations and descriptive literature of the item(s) offered to the bid response form for evaluation purposes.

The attached Instructions to Bidders/General Conditions, Insurance Requirements and Indemnification Agreement shall be a part hereof.

TO THE VENDOR:

Whenever brand name specifications or catalogue numbers are used to describe the standard of quality, performance and other characteristics, the use of such specifications shall not restrict unless otherwise specified, the submission of equivalent products.

TERMS: Net 30 Prox., F.O.B. University, Hammond, LA 70402

TAXES: Any taxes, other than state sales and use tax, shall be included within the bidder's unit price. The University is currently exempt from state sales and use tax.

SIGNATURE TO THE BID RESPONSE FORM SHALL BE CONSTRUED AS ACCEPTANCE OF THE ITB IN ITS ENTIRETY.

AUTHORIZED OFFICER: _____
(Signature) (Print or Type Name)

TITLE: _____ DATE: _____

BID RESPONSE FORM CONTINUED

| Item | Description | Unit | Bid Amount |
|------|--|--|------------|
| 1 | State the weekly rental price for the first two weeks of each month. Rental period January 6, 2025 through June 30, 2025. | Weekly rate | |
| 2 | State the price to deliver the equipment to Southeastern Louisiana University, Physical Plant Department, 2400 North Oak Street, Hammond, LA 70402. Quoted price must include any and all transportation and handling charges. First two weeks of each month rental period January 2, 2025 through June 30, 2025 If no charge, State "NO CHARGE". _____ | Delivery Rate | |
| 4 | State the Bid Price for Transportation and Handling required for Pickup of the Bucket Truck at the end of the rental period. First two weeks of each month rental period January 2, 2025 through June 30, 2025 If no charge, State "NO CHARGE". _____ | Pickup Rate | |
| 5 | Alternate Option 1: Monthly rental price for rental period January 6, 2025 through June 30, 2025 State the Monthly Rental Price. | Alternate Option 1 Monthly Rate | |
| 6 | State the price to deliver the Bucket Truck to Southeastern Louisiana University, Physical Plant Department, 2400 North Oak Street, Hammond, LA 70402 at the beginning of the rental period. Quoted price must include any and all transportation and handling charges. Monthly Rental Period January 6, 2025 through June 30, 2025. If no charge, State "NO CHARGE". _____ | Alternate Option 1 Deliver Rate | |
| 7 | State the Bid Price for Transportation and Handling required for Pickup of the Bucket Truck at the end of the rental period. Monthly Rental Period January 6, 2025 through June 30, 2025. If no charge, State "NO CHARGE". _____ | Alternate Option 1 Pickup Rate | |
| | TOTAL | | |

NAME OF BIDDER: _____

BIDDER'S INITIALS _____

Signature: _____

Date: _____

INSURANCE RESPONSE FORM

This form is to be completed in its entirety and submitted with the vendor's response. In addition, a Certificate of Insurance with the coverage outlined will be required before a purchase order is issued.

INSURANCE INFORMATION TO BE PROVIDED

Vendor is to list the name and address (street/city/state/zip) of the Louisiana licensed insurance company that is intended to be used to furnish the required minimum levels of insurance coverage.

WORKERS' COMPENSATION & EMPLOYER'S LIABILITY... STATUTORY MINIMUM COVERAGE

Name of Insurer: _____
(Not the Agent Company)

Insurer's Address: _____

Check Insurer's A.M. Best Rating: [] A Level / [] B, C, D, E, F Level

Check Best Financial Size Category Rating: [] VI or Greater; [] V or Less

If Not A.M. Best Rated - State Type of Insurer: _____

Agent Company: _____ Telephone No: _____

COMMERCIAL GENERAL LIABILITY \$1,000,000 MINIMUM COVERAGE

Name of Insurer: _____
(Not the Agent Company)

Insurer's Address: _____

Check Insurer's A.M. Best Rating: [] A Level / [] B, C, D, E, F Level

Check Best Financial Size Category Rating: [] VI or Greater; [] V or Less

Agent Company: _____ Telephone No: _____

AUTOMOBILE LIABILITY \$1,000,000 MINIMUM COVERAGE

Name of Insurer: _____
(Not the Agent Company)

Insurer's Address: _____

Check Insurer's A.M. Best Rating: [] A Level / [] B, C, D, E, F Level

Check Best Financial Size Category Rating: [] VI or Greater; [] V or Less

Agent Company: _____ Telephone No: _____

INSURANCE REQUIREMENTS

Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the Contractor's bid.

The Contractor, prior to commencing work, shall provide at his own expense, proof of the following insurance coverage required by the contract to the University in insurance companies authorized in the State of Louisiana. Insurance is to be placed with insurers with an A.M. Best's rating of A-:VI or higher. This rating requirement may be waived for workers' compensation coverage only.

- A. Workers Compensation Insurance: shall be in compliance with the Workers Compensation law of the State of the Other Party's headquarters. Employers Liability is included with a minimum limit of \$1,000,000 per accident/per person/per disease. If work is to be performed over water and involves maritime exposure, applicable LHWCA, Jones Act, or other maritime law coverage shall be included.

The insurer shall agree to waive all rights of subrogation against the University, its officers, officials, employees and volunteers for losses arising from work performed by the Contractor for the University.

- B. Commercial General Liability Insurance: including Personal and Advertising Injury Liability and Products and Completed Operations, shall have a minimum limit per occurrence of \$1,000,000 and a minimum general annual aggregate of \$2,000,000. The Insurance Services Office (ISO) Commercial General Liability occurrence coverage form CG 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. Claims-made form is unacceptable.

The policies are to contain, or be endorsed to contain, that the University, its officers, officials, employees, Boards and Commissions and volunteers are to be added as "additional insureds" as respects liability arising out of activities performed by and on behalf of the Contractor; products and completed operations of the Contractor, premises owned, occupied or used by the Contractor.

- C. Automobile Liability Insurance: shall have a minimum combined single limit per occurrence of \$1,000,000. The ISO form number CA 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. This insurance shall include third-party bodily injury and property damage liability for the following automobile coverage classes: 1. Owned automobiles 2. Hired automobiles 3. Non-owned automobiles Location of operations shall be "All Locations"

The policy shall provide coverage for owned, hired, and non-owned coverage. If an automobile is to be utilized in the execution of this contract, and the contractor does not own a vehicle, then proof of hired and non-owned coverage is sufficient.

The policies are to contain, or be endorsed to contain, that the University, its officers, officials, employees, Boards and Commissions and volunteers are to be added as "additional insureds" as respects liability arising out of activities performed by and on behalf of the Contractor; products and completed operations of the Contractor, premises owned, occupied or used by the Contractor.

- D. An Umbrella Policy may be used to meet minimum requirements.

Each insurance policy shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice has been given to the University.

Any deductibles or self-insured retentions must be declared to and approved by the University. At the option of the University, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the University, its officers, officials, employees and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

INDEMNIFICATION AGREEMENT

To be completed and returned with Bid Response

The Vendor agrees to protect, defend, indemnify, save and hold harmless the State of Louisiana, all State Departments, Agencies, Boards and Commissions, its officers, agents servants and employees, including volunteers, from and against any and all claims, demands, expense and liability arising out of injury or death to any person or the damage, loss or destruction of any property which may occur or in any way grow out of any act or omission of Vendor, its agents, servants, and employees, or any and all costs, expense and/or attorney fees incurred by Vendor as a result of any claim, demands, and/or causes of action except those claims, demands, and/or causes of action arising out of the negligence of the State of Louisiana, all State Departments, Agencies, Boards, Commissions, its agents, representatives, and/or employees. Vendor agrees to investigate, handle, respond to, provide defense for and defend any such claims, demand, or suit at its sole expense and agrees to bear all other costs and expenses related thereto, even if (claims, etc.) is groundless, false or fraudulent.

Accepted by:

Vendor Name _____

Signature _____

Title _____

Date _____

Is Certificate of Insurance Attached? [] Yes [] No

PURPOSE OF CONTRACT: Bucket Truck Rental for the Physical Plant Department and Southeastern Louisiana University.

General Specifications

1. Delivery and Pickup to Southeastern Louisiana University.
2. Rental is for the first two weeks of each month, approximately 2 weeks total during the 2024-2025 fiscal year. Any anticipated delays in delivery shall be addressed with the Agency at least 4 days prior to the delivery date. In instances of delay, Contractor may provide substitute equipment upon Agency acceptance. Any substitute equipment offered must be provided at contract price or less. Pickup Date shall be 2 weeks as specified by Southeastern Louisiana University.
3. All vehicles shall be delivered fully serviced and ready for use.
4. Rental period shall begin on acceptance of delivery by the Agency and end on the Pickup Date.
5. Any vehicle rejected by the Agency upon delivery due to unsafe or unacceptable vehicle condition shall be replaced immediately at no additional charge.
6. Rental to include unlimited mileage.
7. For purposes of this contract, "week" shall be equal to seven (7) days; "day" shall be equal to twenty-four (24) hours.
8. Maintenance and operating expenses, other than fuel, shall be the responsibility of the contractor. Operating maintenance will be conducted in accordance with manufacturer's requirements, industry standards, and all applicable laws.
9. Vehicles shall be delivered with at least a ½ tank of fuel. Contractor shall supply a form indicating the fuel level at agency acceptance. Agency shall be responsible for ensuring the fuel level at the Pickup Date is at the same level as at acceptance. Contractor may assess a fuel charge in the amount of the actual cost to return the fuel level to the acceptance fuel level.
10. Vehicle recalls must be handled by Contractor promptly upon notification from manufacturer and prior to delivery to an Agency.
11. The following must be provided upon request:
 - a. Current dielectric test (per ANSI standards), good for at least 15 days from receipt of vehicle.
 - b. Current DOT inspection, good for at least 15 days from receipt of vehicle.
 - c. Current Annual Boom Inspection, good for at least 15 days from receipt of vehicle.

Truck Specifications

GENERAL

This specification sets forth the minimum requirements for a 2wd regular cab class 5 truck (19,500# gvwr) outfitted with a utility body and an insulated aerial device with an articulating, telescopic boom, material handling jib, and a single 1-man fiberglass platform.

Equipment shall be less than 5 years old; the production model must meet all state and Federal safety and emission standards in effect.

REPRESENTATIVE SPECIFICATIONS

A Ford F550 or Dodge RAM 5500 cab & chassis with an Altec AT41M articulating aerial device and utility body, with appropriate options and standard features, was used to develop these specifications and establish equivalency evaluation criteria.

Equipment of similar style, type, character, quality, features, and purpose conforming to the following detailed requirements/specifications will be considered. For evaluation purposes, bidder's proposing an exception/equivalent option/feature to those specified herein, may be required to provide manufacturer/product information (catalogue sheets, detailed specifications, pictures, etc.). This information will be evaluated against the minimum requirements of this specification. Proposed submittals that are determined not to be equivalent to the established criteria will be rejected.

LOUISIANA AUTHORIZED DEALER(S)

Proposed item(s) must be from a manufacturer who has at least one (1) authorized dealer or multiple field service technicians that are domiciled within the State of Louisiana where parts and service can be obtained. Authorized dealer(s) must have properly trained technicians plus all other resources necessary to perform warranty and repair services in complete accordance with the manufacturer's requirements. A letter certifying the ability to meet this requirement, inclusive of the company name(s) and address(es) of the Louisiana authorized dealer(s), should be supplied with the bid submittal and may be required prior to award.

DELIVERY & ACCEPTANCE

Vendor and Department will jointly perform a "walk around" visual inspection prior to acceptance by the Department each rental period.

Unit(s) must be delivered completely assembled (including all components, accessories, etc.) and ready for operation without any additional preparation including, but not limited to, ensuring all fluid levels are at their full mark, fuel tank(s) is full, all necessary lubrication has been performed, etc.

Any unit delivered under this specification is subject to rejection if there is evidence of poor workmanship, by either the vendor or the original manufacturer. Noted defects and/or nonconformance findings may be corrected by the vendor.

BID SUBMITTALS

Any additions, deletions, or variations from the specifications should be noted in the "Bidder's Exceptions" page of this specification. Exceptions that are noted to be less than a minimum requirement will not be accepted.

Any additions, deletions or variations from the manufacturer's standard published specifications should be noted on the "Bidder's Exceptions" page of this specification. Unless otherwise noted, any items appearing in the manufacturer's standard published specifications furnished by the Bidder are assumed to be included in the Bidder's submittal.

Bidder should note on their submittal any installation(s) to the equipment that will be performed by the vendor instead of the manufacturer.

Failure to note any specification exceptions, manufacturer specification alterations, and/or vendor installations prior to award may result in rejection of the equipment at the time of delivery.

EQUIPMENT SPECIFICATIONS

NOTICE TO BIDDERS

Bidder should review the detailed "Equipment Specification" completely and respond to the compliance question at the end of each section by marking "X", in the space provided, for "Yes" or "No". Mark "Yes" to indicate that the equipment bid meets the section exactly as specified. Mark "No" if there are exceptions to any part of that section. Exceptions/deviations to any part of the specification are to be detailed on the "Bidder's Exceptions" page of this specification.

IN ORDER TO BE CONSIDERED FOR AWARD, BIDDER SHOULD RETURN THIS SPECIFICATION, COMPLETED IN FULL, WITH THEIR BID SUBMITTAL.

Note: All Values listed below are minimums unless noted otherwise.

1. Cab & Chassis

1.1. GVWR: 19,500 lbs.

Comply: _____Yes ___No

1.2. Frame: 600,000 RBM (Resisting Bending Moment) - Bidder should list section modulus and yield strength

below Section Modulus: _____ Yield Strength: _____

Comply: ___Yes _____No

1.3. Cab to axle (CA) and axle to end of frame (AF)

1.3.1. CA: 84"

1.3.2. AF: 79.6"

Comply: ___Yes _____No

1.4. All steel front bumper and 2 frame mounted tow hooks

Comply: ___Yes _____No

1.5. Cab

1.5.1. Conventional day cab

1.5.2. Tinted safety glass

1.5.3. Outside mirrors, driver & passenger side

1.5.3.1. Power adjustable

1.5.3.2. Heated

1.5.3.3. Convex spot mirrors

1.5.4. Manufacturer's highest level sound insulation package

1.5.5. 40/20/40 vinyl split bench seat with fold down center console/arm rest

1.5.6. Gauge package including the following:

1.5.6.1. Coolant temperature

- 1.5.6.2. Fuel
- 1.5.6.3. Oil pressure
- 1.5.6.4. Speedometer
- 1.5.6.5. Tachometer
- 1.5.6.6. Gear indicator
- 1.5.6.7. Odometer
- 1.5.6.8. Trip odometer
- 1.5.6.9. Auto transmission temperature

- 1.5.7. Dual sun visors
- 1.5.8. Two (2) cup holders, mounted in dash or center console
- 1.5.9. Climate control, including air conditioning, heater, & defroster
- 1.5.10. Power windows & power door locks
- 1.5.11. Tilting and telescoping steering wheel
- 1.5.12. Driver and passenger airbags
- 1.5.13. Running boards/cab entry steps

Comply: _____Yes ___No

1.6. Engine & Fuel

- 1.6.1. 6.7L , turbo diesel
- 1.6.2. 350 HP, 460 FT-LBS
- 1.6.3. Fuel Tank: 40 gallon min. capacity

Comply: _____Yes ___No

1.7. Transmission

- 1.7.1. 6-Speed or 10-speed automatic, with PTO provision
- 1.7.2. To be filled with manufacturer approved synthetic lubricants

Comply: _____Yes ___No

1.8. PTO

- 1.8.1. PTO must be activated by dash mounted factory upfitter switch
- 1.8.2. Indication of PTO engagement should be accomplished by lighted switch or separate dash mounted indicator light

Comply: _____Yes ___No

1.9. Front Axle

- 1.9.1. 7,000 lbs. GAWR @ ground capacity
- 1.9.2. Shock absorbers
- 1.9.3. Integral power steering

Comply: _____Yes ___No

1.10. Rear Axle

- 1.10.1. 13,500 lbs. GAWR @ ground capacity
- 1.10.2. Shock absorbers
- 1.10.3. Limited slip or locking differential

Comply: _____Yes ___No

1.11. Brakes: Power assist 4-wheel disc brakes with ABS

Comply: _____ Yes ___ No

1.12. Wheels & Tires**1.12.1.** 19.5" steel wheels, 10 bolt**1.12.2.** First line, first quality tires**1.12.2.1.** Front – 225/70R19.5, single highway tread**1.12.2.2.** Rear – 225/70R19.5, dual on/off road tread**1.12.3.** Combined load ratings must to be compatible with axle ratings and GVWR

Comply: _____ Yes ___ No

1.13. Chassis Electrical System & Lights**1.13.1.** 12-volt system**1.13.2.** Dual alternators, 380 amps**1.13.3.** Dual batteries with 750 CCA each**1.13.4.** Four (4) dash or overhead mounted, factory installed, body circuit switches (upfitter switches) for simple on/off functions for accessories (PTO, warning lights, etc.; one (1) assigned to activate the PTO; one (1) assigned to operate the flashing warning lights; one (1) assigned to enable the convenience lighting circuits, and one (1) blank to be assigned by DOTD personnel.**1.13.5.** Headlights:**1.13.5.1.** Automatic daytime running lights**1.13.5.2.** Automatic on with low ambient light levels**1.13.5.3.** Warning buzzer/alarm when headlight switch is on and ignition switch is in off position**1.13.6.** Roof mounted clearance marker lights**1.13.7.** Cruise control**1.13.8.** Intermittent windshield wipers with washers**1.13.9.** Self-cancelling directional signals**1.13.10.** Backup alarm, 97 dba**1.13.11.** Backup camera**1.13.12.** AM/FM radio, Bluetooth/hands free function and steering wheel controls**1.13.13.** 110V power outlet**1.13.14.** Two (2) 12V accessory power outlets with covers, mounted in dash (for cell phone chargers, GPS devices, etc.). One (1) 12V power outlet and one (1) USB charging outlet will also satisfy this requirement.**1.13.15.** Factory trailer brake controller

Comply: _____ Yes ___ No

1.14. FMCSA/DOT Mandated Safety Items**1.14.1.** One (1) UL listed, 5 B:C rated, or higher, fire extinguisher securely mounted in cab**1.14.2.** One (1) set of three (3) bidirectional reflective triangles conforming to FMVSS No. 125**1.14.3.** At least one (1) spare fuse for each type/size used in the truck

Comply: _____ Yes ___ No

2. Cab & Chassis**Altec AT41M or equal:** insulated, articulating, telescopic**2.1. Working Capacities****2.1.1.** Ground to bottom of platform: 40.8 ft.

- 2.1.2. Working height: 45.8 ft.
- 2.1.3. Maximum horizontal side reach: 30 ft. to edge of platform
- 2.1.4. Continuous rotation
- 2.1.5. 400 lbs. platform capacity
- 2.1.6. Dielectric rating: Category C, 46 kV and below

Comply: _____Yes ___No

2.2. Hydraulics

- 2.2.1. Electric shifted PTO & pump
- 2.2.2. 15 gallon reservoir
- 2.2.3. 3000 psi. max. operating pressure
- 2.2.4. Open center
- 2.2.5. Hydraulic tool circuit at platform with quick disconnect couplings and control valve

Comply: _____Yes ___No

2.3. Features & options

- 2.3.1. Single 1-man platform, 24"x30"x42"
 - 2.3.1.1. Fiberglass
 - 2.3.1.2. Platform liner
 - 2.3.1.3. Platform cover, vinyl
 - 2.3.1.4. Platform elevator
 - 2.3.1.5. One (1) Platform Step
- 2.3.2. Hydraulic boom extension (telescoping)
- 2.3.3. Material handling jib & winch
 - 2.3.3.1. 36" long stick
 - 2.3.3.2. 1000 lb. capacity
 - 2.3.3.3. Removable jib arm
- 2.3.4. 12 VDC powered secondary stowage system
 - 2.3.4.1. Controls at platform & pedestal
- 2.3.5. Outriggers
 - 2.3.5.1. Hydraulic A-frame with integrated sub-base
 - 2.3.5.2. Located directly behind the cab
 - 2.3.5.3. Maximum spread: 115"
 - 2.3.5.4. Electric interlock
 - 2.3.5.5. Weather proof sealed electric control switches, mounted in aluminum boxes at rear
- 2.3.6. Lighting package for platform controls
- 2.3.7. One (1) safety harness and 4.5 ft. lanyard, size medium to X-large
- 2.3.8. Slope indicator

Comply: _____Yes ___No

2.4. Upper Platform Controls

- 2.4.1. Single handle electronic
- 2.4.2. Engine start/stop
- 2.4.3. Emergency stop

Comply: _____Yes ___No

3. Cab & Chassis

3.1. Basic Construction

- 3.1.1.** Heavy gauge welded steel frame
- 3.1.2.** A40 zinc alloy coated steel
- 3.1.3.** Double paneled doors
 - 3.1.3.1.** Self-sealed with built-in drainage
 - 3.1.3.2.** Stainless steel, full length hinge rods
- 3.1.4.** Integrated door header drip rail

Comply: _____Yes ___No

3.2. Dimensions

- 3.2.1.** Length: approx. 132" long
- 3.2.2.** Width: 94"
- 3.2.3.** Compartment height: 40"
- 3.2.4.** Compartment depth: 20"

Comply: _____Yes ___No

3.3 Features & Accessories

- 3.3.1 2"x6" composite retaining board at rear of body
- 3.3.2 Locks
 - 3.3.2.1 Stainless steel rotary paddle latches with keyed locks
 - 3.3.2.2 All locks keyed alike
 - 3.3.2.3 Master body locking system
- 3.3.3 Gas prop rigid door holder on all vertical doors
- 3.3.4 Chains on horizontal doors
- 3.3.5 Chock holders
 - 3.3.5.1 One holder on each side of body in fender panel
 - 3.3.5.2 One pair of heavy rubber wheel chocks
- 3.3.6 Outrigger Pads
 - 3.3.6.1 One pair of outrigger pads, 18"x18", bright yellow nylon
 - 3.3.6.2 Outrigger pad storage under body
- 3.3.7 Boom rest with automatic latch
- 3.3.8 ICC rear bumper
 - 3.3.8.1 2" receiver hitch, 10k lb. capacity
 - 3.3.8.2 Safety chain d-rings
 - 3.3.8.3 Combination 7-pin & 4-pin trailer electrical receptacle
- 3.3.9 Rubber mud flaps
- 3.3.10 Side entry steps on curb side end of tailshelf with grab bar
- 3.3.11 All walking surfaces (bed cargo space floor and tail shelf) coated with slip resistant coating (sprayed bed liner)
- 3.3.12 Six (6) floor mounted tie downs in bed, one (1) in each corner and one (1) at the midpoint of each side
- 3.3.13 Light bar mounting posts, front of body, each side. Alternatively, a headache rack spanning the full width of the body may be supplied for mounting two (2) mini light bars (see lighting details below).

Comply: _____Yes ___No

3.4 Compartmentation – Street Side (SS)

- 3.4.1 1st Vertical
 - 3.4.1.1 Two (2) adjustable shelves with removable dividers on 4" centers
 - 3.4.1.2 Outrigger housing, with outrigger pin access as needed

- 3.4.2 2nd Vertical: Two (2) adjustable shelves with removable dividers on 4" centers
- 3.4.3 1st Horizontal: fixed shelf with removable dividers on 4 inch centers on bottom of compartment
- 3.4.4 Rear Vertical
 - 3.4.4.1 Locking swivel hooks on an adjustable rail - left wall
 - 3.4.4.2 Locking swivel hooks on an adjustable rail - rear wall
 - 3.4.4.3 Locking swivel hooks on an adjustable rail - right wall
- 3.4.5 Hotstick shelf extending full length of body on streetside
 - 3.4.5.1 Two hotstick brackets on streetside
 - 3.4.5.2 Standard drop-down hotstick door for one (1) shelf on streetside, stainless steel slam paddle latch with keyed lock

Comply: _____Yes ___No

3.5. Compartmentation – Curb Side (CS)

- 3.5.1. 1st Vertical
 - 3.5.1.1. Two (2) adjustable shelves with removable dividers on 4" centers
 - 3.5.1.2. Outrigger housing, with outrigger pin access as needed
- 3.5.2. 2nd Vertical: Two (2) adjustable shelves with removable dividers on 4" centers
- 3.5.3. 1st Horizontal
 - 3.5.3.1. Adjustable shelf with removable dividers on 4" centers
 - 3.5.3.2. Fixed shelf with removable dividers on 4 inch centers on bottom of compartment
- 3.5.4. Rear Vertical
 - 3.5.4.1. Locking swivel hooks on an adjustable rail - left wall
 - 3.5.4.2. Locking swivel hooks on an adjustable rail - rear wall
 - 3.5.4.3. Locking swivel hooks on an adjustable rail - right wall

Comply: _____Yes ___No

3.6. Tailshelf

- 3.6.1. 29" steel tailshelf, width to match body
- 3.6.2. Side access steps on curb side of tailshelf with grab bar
- 3.6.3. Platform rest with rubber tube
- 3.6.4. Steel cross storage located between tailshelf floor and top of chassis frame rail, with drop down door and keyed latch on streetside, as wide as possible
- 3.6.5. Smooth galvanized steel tailshelf
- 3.6.6. Vise mounted on tailshelf

Comply: _____Yes ___No

4. Lighting, Wiring And High Visibility Conspicuity Tape

4.1. General

- 4.1.1. Refer to lighting layout illustrations below
- 4.1.2. Truck must be delivered with warning lights & high visibility reflective conspicuity tape installed in accordance with the below specifications and layout
- 4.1.3. All warning lights to be sealed light emitting diode (LED) type, with plug-in connectors
- 4.1.4. 6" oval lights and round clearance marker lights must be grommet mounted
- 4.1.5. Warning lights shall be installed by an upfitter who is experienced in and regularly engages in the installation of automotive electronics & warning lights
- 4.1.6. Installer shall use vehicle & lighting manufacturers' guidance along with industry best

practices and techniques to ensure that lights are installed in a safe and neat manner All wiring and cables should be color coded, heat shrink wrapped and logically routed, secured, and protected with convoluted loom where possible

- 4.1.7. All wiring splices must be made using butt or parallel crimp connectors
- 4.1.8. Non-metallic/rubber grommets shall be used where wires and cables penetrate any cab panels, body panels, or chassis structure
- 4.1.9. All cab and body penetrations shall be adequately sealed to prevent water from entering
- 4.1.10. All warning lights to be controlled by a single in-cab, dash-mounted upfitter switch. The switch must be labeled to read "Warning Lights"
- 4.1.11. Installer shall contact DOTD Equipment Section prior to programming to confirm intended flash pattern(s)
- 4.1.12. All lighting must meet Federal and state requirements

Comply: _____ Yes ___ No

4.2. Convenience Lighting

- 4.2.1. LED compartment lights
- 4.2.2. LED cargo bed lights
- 4.2.3. Five (5) undercarriage perimeter lights, waterproof, 13"L Maxxima #M84420-B or equal
- 4.2.4. One in-cab upfitter switch should serve as a master switch for all convenience lighting
- 4.2.5. Compartment lights, cargo lights, and underbody lights should each be controlled by separate switches mounted on a single control panel. Preferred location for control panel is within the 1st vertical compartment on the street side.

Comply: _____ Yes ___ No

4.3. Mini Light Bars

- 4.3.1. Two (2) mini (17") light bars installed in the locations shown below
- 4.3.2. SoundOff Signal nRoads Mini or equal satisfying the following requirements
- 4.3.3. Lengths are nominal and +/- 1" is acceptable
- 4.3.4. Dual color - 12 diodes per pod/module (equal number of green & amber)
- 4.3.5. Each pod/module must be capable of fully displaying both green and amber
- 4.3.6. Flash pattern capable of alternating between an asymmetric, low-frequency, "wig-wag" pattern and a low-frequency double or quad flash.
- 4.3.7. UV resistant clear polycarbonate lens
- 4.3.8. 10-16 VDC
- 4.3.9. Light bars shall meet all applicable federal/state laws and regulations
- 4.3.10. Shall be SAE J845 360-degree Class 1 certified

Comply: _____ Yes ___ No

4.4. Perimeter Warning Lights

- 4.4.1. Brooking Industries XT12D (or ST6D) surface mount perimeter lighthouse or equal satisfying the following requirements
- 4.4.2. Four (4) perimeter lights, two (2) front and two (2) rear, installed in the locations shown below
- 4.4.3. Size: Length: 4.25-5.25 in., Width: 1.0-2.0 in., Height: 0.3-0.4 inches
- 4.4.4. 12-24 VDC
- 4.4.5. UV resistant clear polycarbonate lens, black bezel trim
- 4.4.6. 12 diodes - dual color - (equal number of green & amber)
- 4.4.7. Lighthouse must be capable of displaying each color across full length
- 4.4.8. Capable of alternating between an asymmetric, low-frequency, "wig-wag" pattern and a low-frequency double or quad flash

4.4.9. Lighthouse shall meet all applicable federal/state laws and regulations

4.4.10. Shall be SAE J595 Class 1 certified

Comply: _____Yes ___No

4.5. Oval Warning Light

4.5.1. Three (3) lights required, installed in the locations shown below

4.5.2. 6" L x 2¼" W , recessed, grommet, snap-in mount

4.5.3. Clear polycarbonate lens

4.5.4. Dual color – half amber, half green

4.5.5. Capable of double or quad flash pattern

4.5.6. 12-24 VDC, with plug-in connector

4.5.7. Shall be SAE J595 Class 2 certified

Comply: _____Yes ___No

4.6. Comply: ___Yes ___No High Visibility Reflective Tape: DOT C2 approved high visibility reflective conspicuity tape, 2" wide, with alternating 6" segments of red and white, shall be placed on the lower portion of the door and above the rear wheels on each side of the truck, along with the rear of the body as shown in the images below

Comply: _____Yes ___No

4.7. Warning Lights and Conspicuity Tape Layout

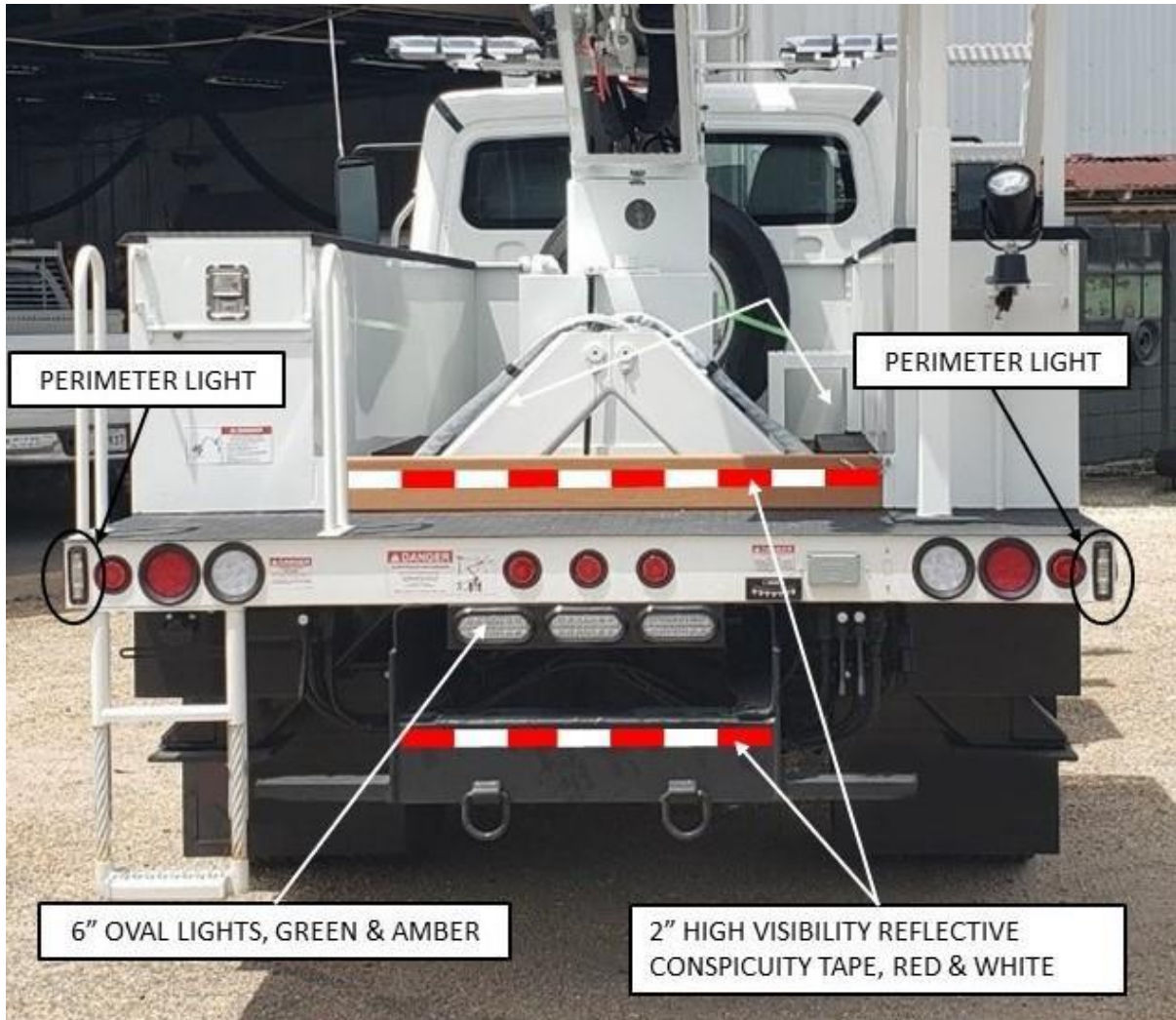
Note: The following pictures are intended to show a general representation of a truck with an aerial device. No other features of the trucks shown are intended to be included unless stated elsewhere. Any names, decals, logos, or styling depicted here which are specific to a manufacturer or brand is not intended to be a requirement unless stated elsewhere in the specifications. Only the labeled lighting and conspicuity tape details apply here.

TWO (2) MINI LIGHT BARS, ONE (1) ON EACH SIDE. TO BE MOUNTED TO EITHER POST BRACKETS OR A SINGLE HEADACHE RACK SPANNING THE WIDTH OF THE BODY. BOTTOM OF LIGHT BAR HOUSING TO BE 1"-2" ABOVE HIGHEST POINT OF CAB ROOF. OUTER EDGE OF LIGHT BAR TO BE ALIGNED WITH OUTER EDGE OF UTILITY BODY

PERIMETER LIGHTS MOUNTED ON GRILLE

2" HIGH VISIBILITY REFLECTIVE CONSPICUITY TAPE, RED/WHITE





Comply: _____ Yes ___ No

BIDDER'S EXCEPTIONS

