STATE OF LOUISIANA

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

TECHNICAL SPECIFICATIONS FOR

**TRAILER, UTILITY, SINGLE AXLE**

**SERIES NO. 260-000**

**Equipment Specification 260-000G**

**REV. 11/2/2020**

**NOTICE TO BIDDERS**

**Bidder should complete every item described in detail in the “Specification Descriptions” section by either entering a check mark in the space provided to indicate the item being bid is exactly as specified or enter a written description to indicate any proposed item which will deviate from the specifications.**

**THIS SPECIFICATION SHOULD BE EXECUTED IN ACCORDANCE WITH THE ABOVE INSTRUCTIONS AND RETURNED ALONG WITH BID AND LITERATURE TO BE CONSIDERED FOR AN AWARD.**

**General**

These specifications describe the minimum requirements for a single axle utility trailer.

This equipment shall be new, a production model of current manufacture, and must meet all state and Federal safety standards in effect at time of delivery.

Any proposed value that is less than a minimum requirement will not be accepted. Any additions, deletions, or variations from the following specifications should be noted in the Bidder’s Proposal. Any items appearing in the manufacturer’s regular published specifications furnished by the Bidder are assumed to be included in the “Bidder’s Proposal.” Any additions, deletions or variations from the manufacturer’s regular published specifications should be outlined in an attached letter.

**Typical Specifications**

A Performance SA7712, Diamond C GSA, BigTex 35SA, and Load Trail SE03 with appropriate options, were used to develop these specifications.

Equipment of similar style, type, character, quality, features, and purpose conforming to the following detailed requirements/specifications will be considered. To that end and prior to award, the vendor must provide upon request any necessary manufacturer information (catalogue sheets, detailed specifications, pictures, etc.) for any of the exceptions taken on the bid proposal. This information will be evaluated to determine if the aforementioned exception(s) are equal.

These specifications used the standard options/features of the above listed items as the basis and minimum requirements for establishing equivalency.

**Workmanship**

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. Any defect/nonconformity, so noted, may be corrected by the vendor to the satisfaction of the Equipment Engineer or his representative. All defect/nonconformity corrections must be completed before invoices can be processed for payment.

Vendor installation of any portion of equipment unit(s) should be stated in “Bidder’s Proposal”. Failure to note such installations can result in rejection of the unit(s) at the time of delivery.

**Bidder shall have a facility in the State of Louisiana with properly trained technicians plus all other resources necessary to perform warranty service on this piece of equipment. All such service must be performed in complete accordance with the manufacturer’s requirements, and a letter to certify this ability may be required.**

Vendor should attach to bid a listing of the Louisiana locations where parts and service can be obtained.

**Operation**

Unit(s) must have been test run by the vendor for proper operation of all features and capabilities of the make and model described in the successful bidder’s proposal, and documentation for verification of the test(s) may be required prior to acceptance by DOTD.

**Delivery**

Unit(s) delivered to DOTD must be completely assembled (including but not limited to all components, accessories, etc.) and ready for operation. Unit(s) must be delivered “on the ground;” DOTD will not unload from any trucks, trailers, vans, etc. Note: LADOTD will have space available for successful bidder to unload.

**Service & Inspection**

All dealer pre-delivery inspection (PDI) must be completed prior to acceptance. All fluid levels are to be at full mark. Fuel tank(s) to be full. Any necessary lubrication performed etc. Unit must be completely assembled and ready for operation without any additional preparation.

**Descriptive Literature**

ONE (1) COPY OF DESCRIPTIVE PRODUCT ADVERTISEMENT-LITERATURE (BROCHURES) SHOULD BE FURNISHED WITH BID.

One (1) copy of the “Build Sheet” should be supplied with each unit. The build sheets should include all standard & optional features of the delivered unit. The build sheet should be in plain language not company specific item codes.

**Miscellaneous**

Vehicle shall comply with Louisiana state and federal emission requirements in effect at time of delivery.

EACH PIECE OF EQUIPMENT WILL BE ACCOMPANIED BY:

1. Certificate of Origin

2. Dealer’s Service Policy

3. Owner’s/Operator’s Manual, one hard copy & one digital copy (CD or DVD or flash drive)

4. A notarized Bill of Sale

5. Service Manual(s), one hard copy & one digital copy (CD or DVD or flash drive)

Invoices will not be processed for payment until the delivered unit passes inspection for specification compliance.

**Louisiana Safety Inspection**

Safety inspection shall be performed on each vehicle prior to delivery and a Louisiana safety inspection sticker properly affixed.

**TIME OF DELIVERY MAY BE CONSIDERED IN DETERMINING SUCCESSFUL BIDDER**

|  | **SPECIFICATION DESCRIPTION** | **BIDDER’S PROPOSAL** |
| --- | --- | --- |
| **Single Axle Utility Trailer with Ramp Gate** | | |
| GVWR | 2,990 lbs. minimum |  |
| Inside Dimensions | Length: 12’0”  Width: 6’5”  Height: 1’3” front & side rails |  |
| Frame | 3”x2”x3/16” angle main frame, 2”x2”x1/8” angle top rail, 3”x2”x3/16” cross members, single roll-formed fenders |  |
| Tongue | * 3”x2”x3/16” angle * Coupler: 2 in., Bulldog, A-frame, 5,000 lbs. * Jack: 2,000 lbs., weld-on, fold-up, with foot * Grade 70 safety chains with safety latch hook |  |
| Ramp | 4 ft. drop gate, expanded metal with framing, spring assist |  |
| Axle/Suspension | 3,500 lbs. idler axle, EZ Lube hubs, leaf spring suspension |  |
| Tires | ST205/75R15 Load Range C, premium quality |  |
| Floor | 2 in. nominal pressure treated pine, screwed in place |  |
| Lights/Wiring | Tail/Stop/Turn, side marker lights.  All lighting to be LED and conform to all Louisiana and Federal requirements.  All wiring shall be in loom or conduit for protection. |  |
| Accessories | * spare tire/wheel * spare tire mount * license plate bracket * four (4) weld-on d-rings (2 each side, near front & rear corners) |  |
| Paint | Manufacturer’s standard (black or gray) |  |