# COVER PAGE

## Bid # 2599

## TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK

Sealed bids and electronic submitted bids for the above will be received until **10:00 AM CDT, Tuesday, January 12, 2027,** and publicly opened in the City of Alexandria Council Chambers or Council Committee Room.

**Please file bid by one of the following means:**

**Hand-Delivered or Express Delivery:**

**Attention: Donna Jones, City Clerk**
**City of Alexandria - City Hall**
**915 Third Street, First Floor**
**Alexandria, LA 71301**
**Phone: 318-449-5090**

**Mailed via USPS:**

**Attention: Donna Jones, City Clerk**
**City of Alexandria - City Hall**
**PO Box 71**
**Alexandria, LA 71309-0071**

**Electronic Bid Submission: Central Bidding**

Pursuant to Louisiana R.S. 38:2212 B.(6)(a) through E. (1-7) and R.S. 38:2212.1 B.(4)(a), vendors/contractors have the option to submit their bids and bid bonds electronically. Bids and bonds to be filed electronically shall be posted with **Central Bidding** at www.centralauctionhouse.com (phone 1-225-810-4814). Registration will need to be completed prior to posting of bid.

Complete bid specifications are available for viewing and downloading at the City of Alexandria's website **www.cityofalexandriala.com** ; on the left hand side of the opening page, go to the heading *"Business"* then drop down to *"RFP/RFQ/Bids"*; the current bids will be listed for your convenience.

| | |
|---|---|
| **City of Alexandria Buyer Name:** | Joann Swain, Sr. Buyer |
| **Phone Number:** | (318) 441-6182 |
| **Fax Number:** | (318) 619-3412 |
| **E-Mail Address:** | joann.swain@cityofalex.com |

Wilma Kelly
Purchasing Manager

# City of Alexandria

Purchasing Department
P.O. Box 71
Alexandria, Louisiana
71309-0071

Office: (318) 441-6180
Fax: (318) 441-6185

Sealed bids will be received until **10:00 AM CDT, Tuesday, January 12, 2027**, and publicly opened in the Council Chambers or Council Committee Room.

City of Alexandria Bid Proposal #2599

Date Specifications Prepared: October 9, 2026

Bid Bond Requirements: A bid bond or check for N/A% of the total amount of bid.

Performance Bond Requirements: In the event bid is accepted, a performance bond shall be required in the amount of N/A%.

**Please file bid with the following:**
**Donna Jones, Acting City Clerk**
**City of Alexandria - City Hall**
**915 Third Street**
**P.O. Box 71**
**Alexandria, LA 71309-0071**
**Phone: 318-449-5090**

## INTRODUCTION

## TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK

It is the intent of the City of Alexandria to secure pricing on a minimum of one (1) TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK for use by the City of Alexandria Wastewater Department. The unit bid shall be in current production and offered with current manufacturer's literature for evaluation. Evidence of a local distributor service center shall be listed for review.

All products shall be new and of current model year manufacture. Bid price shall be for a complete unit serviced and ready for use. Each unit shall be equipped with the manufacturer's equipment and accessories which are included as "standard" in the advertised and published literature for the unit. No such item of equipment shall be removed or omitted for the reason that it was not specified in the bid documents.

**All bid prices shall include any and all freight or transport charges**. Unit shall be shipped F.O.B., freight pre-paid, to the City of Alexandria Motor Pool, to the attention of Donald Thomas, Superintendent, 2021 Industrial Park Road, Building V, Alexandria, LA 71303, phone (318-441-6157) or (318) 441-6075).

**Completed bid packet should be returned as issued by the City of Alexandria with ALL PAGES intact and all specification response columns filled in. Incomplete columns or missing pages, to include addendum pages, may result in the bidder's entire bid being rejected.**

**Questions and/or clarifications of bid specifications are to be in written form, either mailed, faxed, or e-mailed to the attention of Joann Swain, City of Alexandria - Purchasing Department, P.O. Box 71, Alexandria, LA 71309-0071; Fax #318-619-3412; e-mail joann.swain@cityofalex.com ; and must be received by 4:00 PM CDT, Thursday, December 31, 2026.**

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## GENERAL CONDITIONS FOR BIDDERS - PLEASE READ CAREFULLY

1. Pursuant to LA R.S 38:2212.1. C.(1)(2), any manufacturer's preference in this proposal is descriptive, but non-restrictive, and is used only to indicate minimum requirement for type, grade and quality unless otherwise specified.

2. Pursuant to LA R.S. 38:2212 B.(1), the provisions and requirement of this bid shall not be considered as informalities and shall not be waived by the City of Alexandria. Therefore, conditions and specifications on this bid form shall be strictly enforced and any and all alterations, deviations, and non-compliance to said conditions and specifications, either on the bid form or by separate attachment, shall be grounds for immediate disqualification.

3. Preference shall be given to bidders quoting F.O.B. Destination (the City of Alexandria using department), FREIGHT PREPAID, unless otherwise requested.

4. Each bidder shall submit his proposal on the proposal form furnished by the City of Alexandria Purchasing Department. The complete bid package must be returned as issued by the City with all pages intact and all specification response columns filled in. Incomplete columns or missing pages, to include addendum pages, shall result in the vendor's entire bid package being rejected.

5. Literature, brochures, and other related paperwork attached to the bid should be identified with the name of the bidder and bid item number.

6. In case of a mathematical discrepancy between unit price and extensions, the unit price shall prevail.

7. Pursuant to LA R.S. 38:2212 F., the bid specifications may contemplate a fixed escalation or de-escalation in accordance with the United States Bureau of Labor Statistic's Consumer Price Index or the Producer Price Index. Bids based on specifications which are subject to a recognized escalation index shall be legal and valid for any item of a public work, at the discretion of the City.

8. Pursuant to LA R.S. 38:2212.1. F., any public procurement unit may participate in a cooperative purchasing agreement with the City of Alexandria to acquire quantities of the above listed items under a contract with the City of Alexandria for items awarded by public bid, pursuant to the cooperative purchasing provisions of Part VII of Chapter 17 of Subtitle III of Title 39 of the Louisiana Revised Statures of 1950, R.S. 39:1701 et seq.

9. The City of Alexandria reserves the right to award by item or by total bid, unless otherwise specified in the bid specifications. (Price(s) should be itemized.)

10. All erasures or corrections on the bid form must be initialed and the City of Alexandria may rely on the apparent authority represented by the initials.

11. The City of Alexandria reserves the right to reject for cause any and all bids or parts of bids, or accept bids most beneficial to the City.

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## General Conditions for Bidders - Please Read Carefully (Continued)

12. Any bid submitted which contains additions, conditional or alternate bids, or irregularities which may make the proposal incomplete, indefinite, or ambiguous as to its meaning, thus requiring clarification after the specified date and time of bid opening shall be rejected.

13. Bids shall be opened publicly in the City Council Chambers or Council Committee Room.

14. Cash discounts may be accepted, but SHALL NOT be considered in making award.

15. Regarding a bid for purchase of materials, supplies or services, not to include construction of any public works, a written notice of acceptance mailed or otherwise furnished to the successful bidder shall result in a binding contract without further action by either party.

16. When any bid is accepted for the construction or doing of any public works, a written contract shall be executed by and between the City of Alexandria and the Contractor. No contract shall be binding upon the City until it has been executed by the City and delivered to the successful bidder. Should the bidder to whom the contract is awarded fail to execute the contract, the award shall then be made to the next lowest responsible bidder, or re-advertised for public bid, said decision to be in the sole judgment of the City of Alexandria. This action may result in the loss of bidding privileges for a period of one (1) year.

17. The City of Alexandria shall schedule for payment the invoices for articles or services purchased under this bid within thirty (30) days after due and proper delivery accompanied by invoice.

18. The City of Alexandria is exempt from all sales taxes. A sales tax exempt form shall be furnished by the City of Alexandria Purchasing Department, if requested.

19. Bidder(s) awarded item(s) by the City of Alexandria shall be responsible for supplying all products at the awarded price(s). Failure may result in the City's cancellation of the remaining items awarded.

20. Regarding Service Contracts and Procurement Contracts, the terms of the contract shall be binding upon any and all parties involved until goods and supplies are delivered, services have been rendered, and/or work has been completed and accepted by the Mayor on behalf of the City of Alexandria and all payments required to be made to the Contractor have been made. However, a contract may be terminated under any and all of the following conditions:

(a) By mutual agreement and consent of either party upon thirty (30) days written notice to the other party;

(b) By the Mayor, on behalf of the City of Alexandria, as a consequence of the failure of the Contractor to comply with the terms and conditions of the contract or the progress or quality of work to be performed in a satisfactory manner, proper allowance being made for circumstances beyond the control of the Contractor; or

(c) By satisfactory completion of all services and obligations described in the contract.

## General Conditions for Bidders - Please Read Carefully (Continued)

If the contract is terminated for any of the terms and conditions authorized in sub-paragraph (b) above, Contractor shall be formally notified in writing by the City of Alexandria Purchasing Department by means of certified mail informing him of cancellation of the contract, giving specific reasons for said cancellation. Contractor shall have the right to appeal to the City Council within ten (10) days from the date that said notification is placed in the U.S. Mail. Contractor's appeal shall be accomplished by means of a letter addressed to the City Council and delivered to the City Clerk, stating that an appeal to the decision of cancellation is desired. The City Council shall thereafter hold a hearing on the appeal, giving all parties the opportunity to present any and all evidence concerning the decision of cancellation. After hearing the appeal, the city Council may, by a majority vote, sustain, modify, or reverse the findings for said decision and shall provide, if requested by Contractor, a written determination of its findings.

21. Contractors submitting bids for Public Works construction projects in excess of $1.00 must show his Contractor's License Number on the front of the bid envelope, except for certain projects for which a Contractor's License Number is not required by the State Contractor's Licensing Board. Failure to comply with this directive shall result in automatic bid rejection, furthermore, any Contractor who submits a bid for a type of construction for which he is not properly licensed shall be acting in violation of LA R.S. 37:2163, and shall be subject to all provisions for violation and penalties thereof. Contractors who are owned by, and are submitting a bid as a subsidiary of a parent company, whose name is listed in the State of Louisiana's Roster of Licensed Contractors, may do so by including a letter of proof of ownership from the parent company with the submitted bid package. The letter must be signed as per LA R.S. 38:2212 B.(5)(a)(b)(c) (see Item #22 below).

22. All bids submitted via USPS (registered or certified), overnight courier or hand delivered, shall be signed by hand and in ink by an authorized company representative per LA R.S. 38:2212 B.(5)(a)(b)(c), which states:

(c)(i) Evidence of agency, corporate, or partnership authority shall be required for submission of a bid to the division of administration or the State of Louisiana. The authority of the signature of the person submitting the bid shall be deemed sufficient and acceptable if any of the following conditions are met:

(aa) The signature on the bid is that of any corporate officer listed on the most current annual report on file with the Secretary of State, or the signature on the bid is that of any member of a partnership or partnership in commendam listed in the most current partnership records on file with the Secretary of State.

(bb) The signature on the bid is that of an authorized representative of the corporation, partnership, or other legal entity and the bid is accompanied by a corporate resolution, certification as to the corporate principle, or other documents indicating authority which are acceptable to the public entity.

(cc) The corporation, partnership, or other legal entity has filed in the appropriate records of the Secretary of State in which the public entity is located, an affidavit, resolution, or other acknowledged or authentic document indicating the names of all parties authorized to submit bids for public contracts. Such document on file with the Secretary of State shall remain in effect and shall be binding upon the principal until specifically rescinded and canceled from the records of the office.

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## General Conditions for Bidders - Please Read Carefully (Continued)

23. In-State preferences shall not apply to procurements involving federal funds.

24. Pursuant to LA R.S. 38:2212 O.(2)(a)(b), any modifications of plans and specifications will be made through an addendum. No addendum shall be issued within seventy-two (72) hours of the bid opening, excluding weekends and legal holidays, without the extension of the bid opening date. An extension of at least seven (7) but no more than thirty (30) working days is required but, re-advertising is not required. The addendum shall be transmitted by any one of the following methods: (1) facsimile transmission; (2) e-mail; (3) by hand; or (4) posted on the City of Alexandria's website (www.cityofalexandriala.com) and posted on Central Bidding's website (www.centralauctionhouse.com) if applicable.

25. All Federal Transit Administration (FTA) funded procurements, including operating assistance funding contracts, are to follow the *Master Agreement*, to include all applicable federal clauses.

a. Any bidder that is found listed on the Federal Government's *System for Award Management* (SAM) website, at www.sam.gov/portal/sam , under the advanced search feature for *Excluded Parties List System* (EPLS), shall automatically be rejected for the award of this bid, by Category and/or in its entirety. This applies to any portion of the bid that is a procurement funded by FTA.

26. Under the City's *AFEAT (Alexandria Fairness, Equality, Accessibility, and Teamwork Program)*, participation by minority and/or disadvantaged business enterprise firms is encouraged. Inquiries about the *AFEAT* Program should be directed to the Division of Finance. As a part of its RFP response, each Bidder ***shall*** submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder ***shall*** also submit proof of engagement of any subcontractor selected because of its solicitations. The Bidder's bona fide efforts and engagement(s) are a consideration in bid review and rating.

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## *Alexandria Fairness, Equality, Accessibility and Teamwork Program (AFEAT)*

Dear Vendor:

Under the City's *AFEAT (Alexandria Fairness, Equality, Accessibility, and Teamwork Program*), participation by minority and/or disadvantaged business enterprise firms is encouraged. The AFEAT Program should be inquired about through the Division of Finance. The goals for qualifying disadvantaged, minority and female owned business in the use of professional service agreements with prime contractors will help effectuate the goals of increasing: the competitive viability of small business, minority, and women business enterprise by providing contract, technical, educational, and management assistance; business ownership by small business persons, minority persons, and women (including professional service opportunities); and the procurement by the City of professional services, articles, equipment, supplies, and materials from business concerns owned by small business concerns, minority persons, and women.

Prime contractors offering subcontracting should take specific action to ensure that a bona fide effort is made to achieve maximum results towards meeting the established goals. Primes shall document efforts and shall implement steps at least as extensive as the following in a good faith effort to reach or exceed the established goals:

A. *Establish and maintain a current list of minority and female owned businesses in Alexandria, in Rapides Parish, and in the State of Louisiana.*
B. *Document and maintain a record of all solicitations of offers for subcontracts from minority or female construction contractor and suppliers in Alexandria, in Rapides Parish, and in the State of Louisiana.*
C. *Secure listing of minority and women owned businesses from the City of Alexandria Purchasing Department, the Central Louisiana Business Incubator, and the State of Louisiana Department of Minority Affairs.*
D. *Participate in associations which assist in promoting minority and women owned businesses such as the Central Louisiana Business League, the Central Louisiana Business Incubator, and the Entrepreneurial League System.*
E. *Designate a responsible official to monitor all activity made in the effort to achieve or exceed the established goals; record contacts made, subcontracts entered into with dollar amounts, and other relevant information.*

For more information on AFEAT and the City of Alexandria's Diversity in Action Initiative, and to explore a local and statewide directory of minority businesses, please visit www.diversityinaction.org . Should you have any questions or comments, please do not hesitate to contact our Finance Department at 318-449-5091 or our Purchasing Department at 318-441-6180.

As a part of its RFP response, each Bidder ***shall*** submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder ***shall*** also submit proof of engagement of any subcontractor selected because of its solicitations. The Bidder's bona fide efforts and engagement(s) are a consideration in bid review and rating.

Sincerely,

City of Alexandria

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## BID SPECIFICATIONS

**SCOPE:** It is the intent of the City of Alexandria to secure pricing on a minimum of one (1) TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK for use by the City of Alexandria Wastewater Department. The unit bid shall be in current production and offered with current manufacturer's literature for evaluation. Evidence of a local distributor service center shall be listed for review. **The multi-purpose Truck Crane shall be Model No Stinger 19-70 manufactured by Load King or approved Equal.**

The crane shall consist of a revolving boom mounded on a two-axle truck with a 19 U.S. ton lifting capacity. The net difference between recommended truck GVWR and total installed weight with a 20-foot steel flatbed shall be at least 3,000 pounds. The work area shall be 180 degrees without derating the load chart in any position. A work area of 360 degrees can be attained without derating the load chart in any position with the use of a front bumper outrigger.

Unless otherwise stated, the use of manufacturer's name and product numbers are for descriptive purposes and to establish general quality levels only, they are not intended to be restrictive.

Prospective bidders are required to state exactly what they intend to furnish, otherwise, it is fully understood that they shall furnish all items as stated. Bidder should indicate in the space provided below, under *"Bidder's Response:"*, the necessary information to indicate he/she is conforming with the bid specifications for each item as written. If Bidder is in complete compliance with each bid specification item as written, please write "Comply" in the space provided; if not, please indicate in this space, the necessary information on the product you are proposing. Each specification response is necessary to ensure the proper evaluation and tabulation of this bid. If each *"Bidder's Response"* section is not filled in or completed, your bid may be rejected.

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***Bidder's Response:***

**1.0 General:**

1.1 No bid may be withdrawn for at least thirty (30) days after the scheduled closing time for the receipt of bids. Quoted prices shall remain firm until product(s) have been accepted by the City of Alexandria as delivered. _____

1.2 Products shall be new, un-used, and of current model year manufacture. Chassis shall be 2026 model year or newer. _____

1.3 Where applicable, quotes for "optional" equipment shall be listed in the appropriate spaces provided on the bid specifications "Price Page". Option quotes shall not be a basis for bid award and shall not be included in the total bid price. _____

1.4 **Pursuant to Louisiana R.S. 38:2212.8, bidder shall be a licensed Louisiana Motor Vehicle Dealer/Converter or Secondary Manufacturer.** A copy of the dealer's license shall be attached to the bid upon submission. Failure to submit a copy of a valid Louisiana motor vehicle dealer's license will result in immediate bid rejection. _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

**1.0 General: (Continued)** ***Bidder's Response:***

1.5 Two copies of the Parts Manual, Service Manual, and Operator's Manual for all products listed in these bid specifications, to include sub-contracted components, shall be furnished by the successful bidder at the time of delivery. CD versions of manuals are acceptable, with access for Motor Pool employees for a minimum of one year. _____

1.6 The successful bidder shall be responsible for obtaining permanent license plate and registration for awarded vehicles. Registration documents shall be dropped off at the time of delivery, to the City of Alexandria Motor Pool, located at 2021 Industrial Park Road, Building V, Alexandria, LA 71303, Attention: Donald Thomas, Motor Pool Superintendent. _____

1.7 Successful bidder shall notify the City of Alexandria Motor Pool, phone number 318-441-6075 or 318-441-6157, within a minimum of twenty-four (24) hours prior to delivery of vehicle/equipment. _____

1.8 **All products shall be delivered F.O.B., freight pre-paid**, City of Alexandria Motor Pool, 2021 Industrial Park Road, Building V, Alexandria, LA 71303. Products shall be fully serviced with all the lubricants and fluid levels necessary for normal operation prior to delivery. _____

1.9 Products shall not be considered delivered until Product Specification Compliance Inspection has been performed by the City of Alexandria Motor Pool, and the successful bidder. _____

1.10 The City of Alexandria using department for whom the product is intended shall not be allowed to accept delivery from the successful bidder, see Bid Specification Item 1.8 above. _____

1.11 Each bidder is requested to furnish, attached to the bid, complete descriptive literature on product being quoted. Any item(s) appearing in the manufacturer's regularly published specifications as "standard" equipment are assumed to be included in the bidder's proposal. _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

**1.0 General: (Continued)**

***Bidder's Response***

1.12 Each respective bidder shall be responsible for insuring that his/her product meets or exceeds specifications as described herein. _____

1.13 Successful bidder should furnish the manufacturer's standard warranty information for the unit, body and cab/chassis being bid. _____

1.14 The successful bidder shall supply a copy of the warranty information to the City of Alexandria Motor Pool at the time of delivery. Products delivered without the complete warranty information, for vendor as well as sub-contracted components, will not be accepted by the Motor Pool. _____

1.15 Warranty shall be for a period of one (1) year, minimum. _____

**2.0 Products:**

2.1 Upper Structure Boom:

2.1.1 The all-steel boom shall be four-section, five-sided telescopic Keel Boom type extended and retracted hydraulically. The second and third stages will be proportional during both extension and retraction. The second stage boom section will be color-coded and include large easy-to-read numbers to compliment the color-coded capacity chart. The system of color coding shall assist the operator in determining the working radius and the load capacity. All required attachment points shall be included on the boom base and boom tip to install jibs or baskets at a later date if required. _____

2.1.2 The five-sided, V-bottom, second and third sections are to self-center and slide on replaceable, high-density nylon wear pads. All top and bottom wear pads shall be replaceable without removing any of the boom sections. _____

2.2 Boom Operating Ranges and Maximum Capacity Ratings:

2.2.1 Boom tip height..... 80' _____

2.2.2 Retracted Boom Length ..... 27' 4" _____

2.2.3 Travel Height ..... 13' _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

2.2 Boom Operating Ranges and Maximum Capacity Ratings: (Continued) **Bidder's Response:**

2.2.4 Boom Elevation Angle Range (Min/Max) ..... -10° / 82° _____

2.2.5 Hoist Line Pull (First Layer) ..... 11,100 LB _____

2.2.6 Hoist Line Speed (Third Layer) ..... 137/223 FT/MIN _____

**LOAD CHART SINGLE AXLE CONFIGURATION – OUTRIGGERS FULLY EXTENDED**

|  | Boom Length | | | | | |  |
|---|---|---|---|---|---|---|---|
| | 27 | 35 | 44 | 53 | 62 | 70 | |
| ft | lb | lb | lb | lb | lb | lb | ft |
| 5 | 38,000 | | | | | | 5 |
| 8 | 26,400 | | | | | | 8 |
| 10 | 22,200 | 21,200 | 20,500 | | | | 10 |
| 12 | 19,300 | 18,400 | 17,700 | 17,200 | | | 12 |
| 15 | 16,200 | 15,400 | 14,700 | 14,300 | 13,900 | 12,000 | 15 |
| 20 | 12,600 | 12,100 | 11,600 | 11,100 | 10,800 | 10,500 | 20 |
| 25 | 9,200 | 9,700 | 9,500 | 9,100 | 8,800 | 8,600 | 25 |
| 30 | | 6,700 | 7,100 | 7,200 | 7,300 | 7,200 | 30 |
| 35 | | | 5,200 | 5,400 | 5,500 | 5,600 | 35 |
| 40 | | | 4,000 | 4,200 | 4,300 | 4,400 | 40 |
| 45 | | | | 3,300 | 3,400 | 3,500 | 45 |
| 50 | | | | 2,600 | 2,700 | 2,800 | 50 |
| 55 | | | | | 2,200 | 2,300 | 55 |
| 60 | | | | | 1,800 | 1,900 | 60 |
| 65 | | | | | | 1,500 | 65 |

The unit offered shall be capable of performing any rated lift at any point within a 360° radius about the recommended carrier equipped with a single hydraulic front bumper outrigger. There shall be no quadrant in which the crane is to be derated.

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

**Bidder's Response:**

2.3 Turret: The turret shall be four-sided all steel and maintaining a non-continuous rotation of a minimum 370 degrees. The assembly shall revolve on a bearing race of the shear-ball type. Power for the rotation shall be provided by a hydraulic drive planetary gear box with its output pinion in direct contact with the swing bearing's outer gear race. _____

2.4 Winch: The winch shall be a planetary two-speed type. Third wrap is 137/223 feet per minute driven by a hydraulic motor. It shall provide 11,100 lbs. first layer wire rope pull and include automatic spring applied/pressure release brake. The winch control shall be equipped with a high-speed button to increase performance. Two hundred forty feet (240) of 9/16" (14MM) rotation resistant wire rope shall be included for the winch. The wire rope shall have a minimum 34,000 lbs. breaking strength. _____

2.5 Mainframe, Subframe, And Boom Rest: The crane mainframe, subframe and rear outriggers shall be individual modular components designed to bolt together forming one rigid work lifting base when clamped to the truck frame. The crane when mounted to the recommended carrier, must eliminate the need for adding counterweight to the truck chassis. The subframe shall be of the closed box style and be of sufficient length to run the full length from under the mainframe and optional 20' flatbed. The boom rest shall be removable, permitting the hauling of oversized loads, yet be quickly replaced and secured without the need for locking pins. It shall be mounted on the rear of the subframe. _____

2.6 Outriggers:

2.6.1 The front outriggers shall be A Frame type and operate individually. They shall retract to a legal width for highway travel. The outrigger cylinders shall be fully enclosed within the outrigger legs throughout the entire operation of extension. When fully extended, the overall spread shall be a minimum of 21' 8" at ground level with a surface breakthrough of 8-1/2" when installed on a truck frame 38" from the ground line. The self – compensating ground pad shall be a minimum of 16" x 16". Hydraulic holding valves shall be installed on each outrigger cylinders to prevent drifting. An audible outrigger alarm system shall be provided to signal outrigger movement. _____

2.6.2 The A-frame rear outriggers shall be clamped over and to the subframe within the recommended zone, with choice of position. Each side shall have individual control levers for operation. In the stowed position, they will retract to the legal highway width. The operating cylinders shall be fully enclosed within the outrigger legs throughout the entire operation of extension. When fully extended, the overall spread shall be a minimum 10'1 – ½" with a surface breakthrough of 9-1/2" when installed on a truck frame 38" from ground line. The ground pad shall be fixed and measure 10" x 11". Hydraulic holding valves shall be installed to prevent drifting. An audible out- rigger alarm system shall be installed to signal outrigger movement. _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

2.7 Crane Operating Control Station: **Bidder's Response:**

2.7.1 The control stations (2) one right and one left of the turret, shall have easy step-up access from the ground. Grab handles are to be conveniently located to assist the operator when entering and exiting the platform. Each station shall be constructed of non-skid, self cleaning grip-strut material and positioned for optimum operator comfort. A large backup safety screen shall be provided to protect the operator from outrigger motion. All levers and controls are to be located for the best comfort position for most operators. Each station shall be equipped with the following controls. _____

2.7.1.1 One lever to raise and lower the boom. (Total of two). _____

2.7.1.2 One lever to extend and retract the boom. (Total of two). _____

2.7.1.3 One lever to swing the boom right and left. (Total of two). _____

2.7.1.4 One lever to operate the winch forward and reverse. (Total of two). _____

2.7.1.5 One foot pedal to throttle the truck engine. (Total of two). _____

2.7.1.6 Push button for audio signal device. (Total of two). _____

2.7.1.7 Engine start/stop switch. (Total of two). _____

2.7.1.8 Enclosed bubble level. (Total of two). System pressure gauge. _____

2.7.1.9 Warning indicator for dirty oil filter. _____

2.7.1.10 Outrigger control switches mounted in separate box and swing arm to position on either side of crane. _____

2.7.1.11 GREER 'INSIGHT" Rated Capacity Limiter system with digital read out display, and integrated work area definition program. _____

2.7.2 All controls and levers shall be clearly marked and shall be in the same relative sequence and position regardless of whether the operator is working curb or streetside. _____

2.8 Hydraulic Systems: Power for the hydraulic system is provided by the carrier engine. The pump shall be a minimum of three sections providing not less than 36/20/11 gallons per minute at 3,000 psi. The maximum operating pressure shall be 3,200 psi. The hydraulic reservoir shall be a minimum of 60-gallon capacity with a sight gauge for checking oil level and a 10-micron oil filter system. All hydraulic are to be four-bolt SAE flange or O-ring face seal style. _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## Bid Specifications (Continued)

2.9 Paint: **Bidder's Response:**

2.9.1 Each component of the crane shall be shot blasted, primed and finished painted with the standard Manufacturer's colors, striping and logos OR APPROVED SAFETY DEVICE: _____

2.9.2 The unit offered shall be prepared with all the standard information charts and decals at the time of delivery. The full color capacity charts shall be coordinated with the color-coded boom and large numbers. The boom shall be equipped with an anti-two block system and the outriggers are to have an audio warning signal. The crane shall be equipped with a Greer Insight standard load moment indicator (LMI) to automatically sense and display an overload condition of the crane boom and jib which will disable only those functions that would increase the overload. _____

2.10 Safety Device: The unit offered shall be prepared with all the standard information charts and decals at the time of delivery. The full color capacity charts shall be coordinated with the color coded boom and large numbers. The boom shall be equipped with an anti-two block system and the outriggers are to have an audio warning signal. The crane shall be equipped with a Greer Insight standard load moment indicator (LMI) to automatically sense and display an overload condition of the crane boom and jib which will disable only those functions that would increase the overload. _____

2.11 Manuals: One full set of MANUFACTURER'S operators, parts and service manuals shall be available at the time of delivery. _____

2.12 Crane Requirements:

2.12.1 Four Function Radio Remote Control for Man Basket Or Ground Operation. _____

2.12.2 Two Stage (40') Side Folding Jib. _____

2.12.3 Auxiliary sheave and multi-part load block. _____

2.12.4 Hot shift or Air shift power take off. _____

2.12.5 Single front bumper outrigger (for 360 degree capacity). _____

2.12.6 Hydraulic hose reel. _____

## Bid Specifications (Continued)

2.13 Recommended Chassis Requirements: **Bidder's Response:**

| | | | |
|---|---|---|---|
| 2.13.1 | Gross Vehicle Weight Rating | 33,000 lbs. | _____ |
| 2.13.2 | Front Axle Rating | 13,300 lbs. | _____ |
| 2.13.3 | Rear Axle Rating | 21,000 lbs. | _____ |
| 2.13.4 | Wheelbase | 236 inches. | _____ |
| 2.13.5 | Cab to Axle | 168 inches | _____ |
| 2.13.6 | Transmission (Designed for 6-bolt PTO mounting) | Heavy Duty | _____ |
| 2.13.7 | Cooling System | Heavy Duty. | _____ |
| 2.13.8 | Electrical System | Heavy Duty. | _____ |
| 2.13.9 | Minimum Frame Section Modulus | 15.9 Inches Cu. | _____ |
| 2.13.10 | Minimum RBM Per Frame Rail | 1,749,000 in/lbs. | _____ |

2.14 The multi-purpose Truck Crane shall be Model No. Stinger 19-70 manufactured by Load King or approved equal. _____

2.15 Engine: Cummins B6.7300hp; 2DTNA Batteries; 187c FM Aircompressor Or Equal. _____

2.16 Fuel tank 50 Gallon aluminum LH side. _____

2.17 97DB backup alarm. _____

**END OF SPECIFICATIONS**

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

## SAMPLE ONLY - DO NOT COMPLETE AT THIS TIME

### Vehicle / Equipment Information Sheet

**(To be completed by vendor prior to delivery of vehicles and/or equipment to the City of Alexandria Motor Pool)**

---

1. VehicleYear/Make:_____
2. VehicleModel:_____
3. Heavy Equipment/Lawnmowers Engine Number:_____
4.. Keycodes:A:_____ B:_____
5. Wheelbase:_____ CA:_____
6. Vehicle VIN#:_____
7. Odometer Readings_____Miles
8. Heavy Equipment/Lawnmowers Transmission Serial Number:_____
9. Purchase Date:_____
10. In-Service Date:_____
11. Engine Make:_____
12. Engine Model:_____
13. Engine Oil Capacity:_____Qts.
14. Engine Oil Weight on all Vehicles/Equipement:_____
15. Transmission Make:_____
16. Transmission Model:_____
17. Transmission Oil Capacity:_____Qts.
18. A/C Freon Type:_____
19. A/C Freon Capacity:_____

20. Rear Axle Make:_____
21. Number of Rear Axles:_____
22. Rear Axle Oil Capacity:_____Qts.
23. Rear Axle Weight Capacity:_____Lbs.
24. Front Axle Make:_____
25. Front Axle Weight Capacity:_____Lbs.
26. Vehicle GVWR:_____Lbs.
27. Wheel Size:_____
28. Tire Size/Ply (Front):_____
29. Tire Size/Ply (Back):_____
30. Tire Size/Ply (Spare):_____
31. Total Tire Count:_____
32. Lugs Per Wheel:_____
33. Alternator:_____
34. Battery (Each):_____AH _____CCA
35. Brakes (Type):_____
36. Steering (Type):_____
37. Fuel Capacity (Total):_____
38. EPA Fuel Rating:_____City _____Hwy.
39. Special Body Make:_____
40. Special Body Model:_____
41. Other Special Equipment (List):_____
    _____
    _____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

Vehicle Equipment/Information Sheet (Continued)

42 Purchase Price: $_____

43. Purchase Order Number:_____

44. Service Recommendation:_____Miles

45. Date of Manufacture:_____

46. Warranty Manuals on Vehicle & Other Components:_____

_____

47. Shop Manuals / Line Sheet:_____

48. Additional Filters (As Specified):_____

49. (Trailer Only) Length:_____Width:_____Height:_____

50. (Trailer Only) Hitch Type:_____

**CITY OF ALEXANDRIA BID SPECIFICATIONS FOR:**
**TRUCK-MOUNTED FULLY HYDRAULIC TELESCOPIC CRANE TRUCK**

# PRICE PAGE

Bid price for a minimum of one (1) **Truck Mounted Fully Hydraulic Telescopic Crane Truck**, new and unused, complete unit ready for use, delivered F.O.B., freight pre-paid, as per the bid specifications:

**Total Bid Price $_____**

**Manufacturer's Brand Name:_____ Model No.:_____**

**Cab/Chassis Brand Name:_____ Model No:_____ Model Year:_____**

==========

Option #1 – Additional fee for one year full warranty to include all parts, labor and travel fees for the above proposed Truck Mounted Fully Hydraulic Telescopic Crane Truck:

Add $_____ to Total Bid Price

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Proof of valid Louisiana Motor Vehicle Dealer's License Number: _____Yes _____No

Estimated time of delivery after receipt of purchase order: _____

==========

## Bidder Information:

Company Name:_____

Address:_____

City/State/Zip:_____

Telephone #: (_____)_____ Fax #: (_____)_____

Email:_____

Authorized Printed Name and Title:_____

Authorized Signature:_____

(Per LA R.S. 38:2212(A)(c)(i) - See General Conditions Item #22, Page 4 of these bid specifications.)