

COVER PAGE

Bid Proposal # 2196

Hydraulic Trash Loader Body

Sealed bids and electronic submitted bids for the above will be received until <u>10:00 AM CST, Tuesday,</u> <u>September 18, 2018</u>, and <u>publicly opened</u> 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 <u>www.centralauctionhouse.com</u> (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: Phone Number: Fax Number: E-Mail Address:

Wilma Kelly (318) 441-6162 (318) 619-3415 wilma.kelly@cityofalex.com

Joe C. Despino Purchasing Manager City of Ale Purchasing Da P.O. Box Alexandria, I 71309-0	epartmentAlexandriax 71JouisianaLouisianaOffice: (318) 441-6180
Sealed bids will be received until 10:00 AM CST , Tuesday, September 18, 2018 , and <u>publicly opened</u> in the Council Chambers or Council Committee Room.	City of Alexandria Invitation for Bid #2196 Page: 1 of 16 Date Specifications Prepared: July 30, 2018
Bid Bond Requirements: A bid bond or check for <u>N/A%</u> of the total amount of bid. <u>Performance Bond Requirements:</u> In the event bid is accepted, a performance bond shall be required in the amount of <u>N/A%</u> . INTROD	<u>Please file bid with the following:</u> <u>Donna Jones-City Clerk</u> City of Alexandria - City Hall 915 Third Street P.O. Box 71 Alexandria, LA 71309-0071 <u>Phone: 318-449-5047</u>

HYDRAULIC TRASH LOADER BODY

It is the intent of the City of Alexandria to secure pricing on a minimum of one (1) **Hydraulic Trash Loader Body, Pac-Mac Model SKB-HB; or equal**, for use by the City of Alexandria Sanitation Department. Bid shall be for the hydraulic trash loader body <u>only</u>. This body is to be mounted on a City of Alexandria owned, current model year, Ford F750 4X2 chassis cab. The City of Alexandria will be responsible for having the chassis cab drop shipped to the successful bidder's installation location. Upon completion of installation, successful bidder will be responsible for having the completed unit delivered to Courtesy CDJR Breaux Bridge, Louisiana, where unit will be inspected, license plate affixed and unit delivered to the City of Alexandria Motor Pool.

All products shall be new and of current model year manufacture. 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/transportation charges.

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

Note: A <u>mandatory</u> pre-bid conference shall be held on Thursday, September 6, 2018 at 10:00 AM, at the City of Alexandria Purchasing Department, Building WH, located at 2021 Industrial Park Road, Alexandria, LA 71303. <u>All vendors</u> wishing to submit bid proposals for this project "<u>MUST ATTEND</u>" this pre-bid conference. Pursuant to LA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid.

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 deescalation 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.

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 <u>SHALL NOT</u> 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. <u>All bids submitted via USPS (registered or certified), overnight courier or hand delivered, shall be</u> 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.

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 <u>www.sam.gov/portal/sam</u>, 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 <u>shall</u> submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder <u>shall</u> 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.

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 <u>www.diversityinaction.org</u>. 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 <u>shall</u> submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder <u>shall</u> 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

BID SPECIFICATIONS

SCOPE: The following bid specifications are to be used as minimum and maximum standards for the purchase of a minimum of one (1) **Hydraulic Trash Loader Body**, to be mounted on City of Alexandria owned Ford F750 4X2 chassis cab. All products bid shall either meet or exceed the following specifications. In this solicitation, Hydraulic Trash Loader and Grapple Loader are both used to describe the same piece of equipment.

Unless otherwise stated, the use of manufacturer's name and product numbers are for descriptive purposes and to establish general quality levels <u>only</u>, 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.

1.0	<u>General</u> :	Bidder's Response:
1.1	No bid may be withdrawn for at least thirty (30) days after the scheduled closing time for the receipt of bids. Bid prices shall remain firm until product(s) have been accepted by the City of Alexandria as delivered.	
1.2	Unit shall be a hydraulic type trash loader body, Pac-Mac Model SKB-HD ; or equal.	
1.3	All products shall be new, un-used, and of current model year manufacture.	
1.4	Where applicable, quotes for "optional" equipment shall be listed in the appropriate spaces provided on the bid specifications "Price Page". Option quotes shall <u>not</u> be a basis for bid award and shall not be included in the total bid price.	
1.5	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/converter license shall be attached to the bid upon submission. Failure to submit a copy of a valid Louisiana Motor Vehicle Dealer's license shall be grounds for immediate bid rejection.	

Bid Specifications (Continued)

1.0	<u>General</u> : (Continued)	Bidder's Response:
1.6	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.	
1.7	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.	
1.8	Each respective bidder shall be responsible for insuring that his/her product meets or exceeds specifications as described herein.	
1.9	The successful bidder shall provide the City of Alexandria Sanitation Department personnel with a minimum of one (1) day training on the operation and maintenance of the hydraulic trash loader.	
2.0	<u>Warranty</u> :	
2.1	Successful bidder should furnish complete warranty information for product(s) bid, to include all sub-contracted components installed by vendor as well as vendor warranted components.	
2.2	The successful bidder shall supply the unit warranty information for the unit body at the time of delivery to Courtesy Ford, Courtesy CDJR.	
2.3	Warranty work that cannot be performed at the City of Alexandria Motor Pool <u>shall be performed at the dealer's</u> <u>repair facility that is listed on the Price Page of this bid packet</u> . The transportation to and from the dealer's facility shall be the responsibility of the successful bidder with NO cost incurred by the City of Alexandria.	
2.4	Warranty shall be for a period of one (1) year, minimum.	

Bid Specifications (Continued)

Bidder's Response:

2.0 <u>Warranty</u>: (Continued)

2.5 Components that have been installed on the product bid and are not designated as sub-contracted by the successful bidder, shall be covered under the minimum one (1) year warranty as specified in this bid specification, with all warranty work for these components being the sole responsibility of the successful bidder.

3.0 Installation Completion:

- Upon completion of all installations, testing and certification; completed truck is to be delivered to Courtesy CDJR, located at 2202 T Rees St, Breaux Bridge, LA 70514, to the attention of Mike Solomon, phone 337-332-2145 or 318-625-1350.
- 3.2 Mr. Solomon with Courtesy CDJR should be notified a minimum of twenty-four (24) hours prior to delivery of completed unit.
- 3.3 Any and all costs for delivery of completed unit to Courtesy CDJR, or costs incurred during the transportation of the completed unit, shall be at the successful bidders expense with NO expense to the City of Alexandria.

4.0 Loader Boom:

4.1 Standard boom reach shall be 22 feet, minimum.

4.2 <u>Maximum</u> Main Boom Lift Capacity:

	Range <u>In Feet</u>	Capacity <u>Pounds</u>	Elevation from Ground
4.2.1.	8 Feet	10994	9 Feet
4.2.2.	10 Feet	8851	8 Feet
4.2.3.	15 Feet	5917	10 Feet
4.2.4.	20 Feet	4426	17 Feet

4.3 The pedestal shall be constructed of high strength steel with a moment capacity of 110,000 ft. lbs., minimum; mounted between the rear axle and cab for maximum stability; or equivalent system.

Bid Specifications	(Continued)
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	blu Specifications (Continueu)	Bidder's Response:
4.0	Loader Boom: (Continued)	<u>Duuer's Kesponse</u> .
4.4	Boom pivot shall be mounted to the pedestal by means of a slewing ring/bearing; or equal.	
4.5	The boom pivot pedestal assembly shall not exceed 95" in height from truck frame; maximum.	
4.6	The unit shall be equipped with a positive locking pin to alleviate rotation while transporting; or equivalent system.	
4.7	The boom rotation range of movement should be 360°.	
4.8	Boom rotation shall be accomplished by a direct hydraulic swing drive through a slewing (bearing) ring; or equivalent system.	
4.9	The motor shall be equipped with counterbalance and/or pressure relief valves; minimum.	
4.10	Entire boom assembly shall be designed with a tensile strength providing a safety factor of 3 to 1 at the rated load capacity; minimum.	
4.11	Main boom and tip boom shall be constructed of reinforced high strength steel tubing; or equal.	
4.12	Stick boom shall be equipped with mechanical stops to prohibit hydraulic cylinders from bottoming out; or equivalent system.	
4.13	Boom connections requiring pins shall come equipped with replaceable bushings and high strength heat-treated steel pins with provisions for lubrication; or equivalent system.	
4.14	Boom pedestal shall be mounted directly to the chassis frame rails, and shall include inside frame rail supports at the mounting points; minimum.	
4.15	The entire boom must be serviceable down to the component level, to include but not be limited to; hydraulic hoses, fluid tubes, bracket, pin, etc.; minimum.	

Bid Specifications (Continued)

5.0

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6.4

not hit the boom; or equivalent system.

Operator Platform:	<u>Bidder's Response</u> :
The operator platform shall be side-mount design with operator located adjacent to the pivot; or equivalent system. The operator station shall rotate with the boom assembly.	
Control valves shall be mounted convenient to the operator when seated.	
Operator controls shall be mechanical joy-stick type; or equal. All controls shall be clearly marked as to it's function.	
Swing controls shall be mechanical foot operated type; or equal.	
Access to operator station shall be by means of metal ladders with steps made of slip-resistant material, located on the left and right side of the pedestal; or equivalent system.	
The operator seat shall come equipped with seat belt and arm-rests; minimum.	
<u>Trash Grapple/Bucket</u> :	
Grapple/bucket shall be a minimum of 42" wide and open to a minimum 60" from lip to lip.	
Grapple/bucket should have the capacity to rotate 360°.	
Opening and closing of bucket shall be by means of two (2) hydraulic cylinders with a closing force bite of 4,000 pounds; or equivalent system.	
The hydraulic fittings for grapple/bucket should be 90° fittings so that when the bucket moves, it does	

Bid Specifications	(Continued)
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bid Specifications (continued)	Bidder's Response:
Trash Grapple/Bucket: (Continued)	
Bucket shall be fabricated with bolt-on replaceable, heat treated steel cutting edge; or equal.	
Unit shall be equipped with a cab guard and transporting rack to facilitate transporting load with grapple between cab and pedestal; or equivalent system.	
When folded and in transporting position, unit should not exceed 13 feet 6 inches in height.	
Power Source:	
Unit shall be powered with a heavy-duty "Hot Shift" PTO and a heavy-duty, two (2) stage bi-rotational hydraulic pump rated at a minimum 20/20 GPM; or equivalent system.	
Outriggers:	
Outriggers shall be hydraulically extended to a distance that will resist load of 85% of the tipping moment under maximum rated load; minimum.	
Outriggers shall be equipped with smooth pads for minimum damage to contacted surfaces; or equivalent system.	
Outrigger controls shall be located at the operator platform with independent controls for each function; or equivalent system.	
Outrigger stabilizing cylinders shall be mounted inside telescoping legs and shall have built-in holding valves for safety; or equivalent system.	
Outriggers shall retract to within the maximum highway width and shall extend to a width necessary to resist the design load moment; or equivalent system.	
	Trash Grapple/Bucket: (Continued) Bucket shall be fabricated with bolt-on replaceable, heat treated steel cutting edge; or equal. Unit shall be equipped with a cab guard and transporting rack to facilitate transporting load with grapple between cab and pedestal; or equivalent system. When folded and in transporting position, unit should not exceed 13 feet 6 inches in height. Power Source: Unit shall be powered with a heavy-duty "Hot Shift" PTO and a heavy-duty, two (2) stage bi-rotational hydraulic pump rated at a minimum 20/20 GPM; or equivalent system. Dutriggers shall be hydraulically extended to a distance that will resist load of 85% of the tipping moment under maximum rated load; minimum. Outrigger controls shall be located at the operator platform with independent controls for each function; or equivalent system. Outrigger stabilizing cylinders shall be mounted inside telescoping legs and shall have built-in holding valves for safety; or equivalent system. Outriggers shall retract to within the maximum highway width and shall extend to a width necessary to resist the design load moment; or

Bid Specifications (Continued)

	bit specifications (continued)	Bidder's Response:
9.0	Hydraulic System:	
9.1	Reservoir shall be a minimum fifty (50) gallon capacity with a filtered sight gauge on side tank with marked "Refill" points; or equal.	
9.2	Return filter shall be minimum 10-micron replaceable filter, mounted on outside of reservoir with cut-off valve for servicing; or equivalent system.	
9.3	The outrigger hydraulic cylinder shall contain pilot operated check valves as an integral part of each cylinder; minimum.	
9.4	Hoses and fittings shall be rated at 4,000 PSI working pressure; minimum.	
9.5	Port tubing shall be zinc coated steel and all hydraulic lines shall have a minimum of 4,000 PSI working pressure.	
9.6	Control valves shall be rated at a minimum of 20 GPM, at 3,000 PSI, with an adjustable relief valve; or equivalent system.	
9.7	Successful bidder shall provide for the City of Alexandria, at the time of delivery to Courtesy Ford, Courtesy Ford CDJR; documentation verifying particle testing of the hydraulic oil was done just prior to the unit's delivery. This documentation shall ensure uncontaminated oil was installed.	
9.8	Hydraulic lines should travel through the inside of the boom for safe, unrestricted operation.	
10.0	Lights & Reflectors:	
10.1	All lights and reflectors shall conform to the most current local, State and Federal DOT standards.	
10.2	A minimum, 5 inch strobe shall be mounted on top of each outrigger; or equal design.	
11.0	<u>Paint</u> :	

11.1 Unit shall be standard color.

Bid Specifications (Continued)

		Bidder's Response:
12.0	Shuttle Dump Diverter Valve:	
12.1	Unit shall be equipped with a shuttle dump diverter valve for operation of dump on shuttle trailer; or equivalent system.	
13.0	Trailer Electrical Hook-Up with Vertical Prongs:	
13.1	Unit shall be equipped with a pintle hitch connection rated for not less the 90,000 pounds for shuttle trailer attachment; minimum.	
13.2	Hydraulic "quick connect" fittings shall be provided at the rear of the unit for hook-up to the trailer dump system and a hydraulic jack stand. Controls for this function should be located at the rear of the loader.	
13.3	Hydraulic fittings for the trailer shall be:	
	13.3.1. Female fitting on left, #10 quick couple; or equal.	
	13.3.2. Male fitting on right, #10 quick couple; or equal.	
13.4	The electrical connections for the trailer shall be six (6) pole way; or equal.	
13.5	Electric trailer brake control unit to be installed inside cab.	
13.6	The unit shall be equipped with a two (2) pole way connect to accommodate a tarping system; vertical design; or equal.	

END OF SPECIFICATIONS

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)

Vehicle Year/Make: 1. 2 Vehicle Model: Keycodes: A: _____ B : _____ 3. Wheelbase: CA: 4. VIN #:_____ 5. Odometer Readings: ______ Miles 6. 7. Purchase Date: _____ 8. In-Service Date: 9. Engine Make: _____ 10. Engine Model: _____ 11. Engine Oil Capacity: Qts. Transmission Make: _____ 12. Transmission Model: 13. Transmission Oil Capacity: _____ 14. Qts. 15. Rear Axle Make: _____ 16. Number of Rear Axles: _____ 17. Rear Axle Oil Capacity: _____ Ots. Rear Axle Weight Capacity: _____Lbs. 18. 19. Front Axle Make: Front Axle Weight Capacity: _____Lbs. 20. Vehicle GVWR: Lbs. 21. Wheel Size: _____ 22. 23. Tire Size/Ply (Front):_____ 24. Tire Size/Ply (Back):_____ 25. Tire Size/Ply (Spare): Total Tire Count: ______ 26. 27. Lugs Per Wheel: _____ 28. Alternator: _____ _____ 29. Battery (Each):______AH ____CCA 30. Brakes (Type):_____ Steering (Type):_____ 31. Fuel Capacity (Total):_____ 32. EPA Fuel Rating: ______City _____Hwy. 33. 34. Special Body Make :_____ Special Body Model: 35. Other Special Equipment (List): 36. Purchase Price: \$ 37. Purchase Order Number: 38. Service Recommendation: ______Miles 39. Date of Manufacture: 40. 41. Warranty Manuals on Vehicle & Other Components: 42. Shop Manuals / Line Sheet: ____ Additional Filters (As Specified):_____ 43. (Trailer Only) Length: ______Width: _____Height: _____ 44. (Trailer Only) Hitch Type: 45.

Bid price for a minimum of one (1) Hydraulic Trash Loader Body, Pac-Mac Model SKB-HD ; or equal, to be mounted on a City of Alexandria owned current model year Ford F750 chassis cab, delivered F.O.B., freight pre-paid, as per these bid specifications:						
Bid Price \$ Each Manufacturer's Brand Name: Model No.:						
			another public procurement un Bid price guaranteed until: _	Bid price to be firm until the date entered by the bidder for future purchases by the City of Alexandria or unother public procurement unit IAW R.S. 38:1701-1709. Bid price guaranteed until:		
Warranty Emplacement/						
Please list your <u>factory authoriz</u>	ed warranty emplacement or service site below.					
Company Name:						
Street Address:	City/State/Zip:					
Phone No.:	Fax No.:					
Attention:	Title:					
Bidder Information:						
Company Name:						
Telephone #: ()						
	Title:					
Email Address (optional):						
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(Per LA R.S. 38:2212(A)(c)(i) - See General Conditions Item #22, Page 4 of these bid specifications.)