



FORMAL INVITATION FOR BID ("IFB") NO.: 6100010987

MEDIUM AND HEAVY DUTY TRUCKS

Date Issued: DECEMBER 12, 2018

BIDS MUST BE RECEIVED NO LATER THAN:
2:00 PM, CENTRAL TIME, JANUARY18, 2019

Bids may be submitted by any of the following means:

Electronic submission through the Portal

Hard copy in person or by mail

Address for hard copy responses:

Physical Address:

**Office of the City Clerk
c/o Municipal Records Facility
719 S. Santa Rosa
San Antonio, TX, 78204**

Mailing Address:

**City Clerk's Office
P.O. Box 839966
San Antonio, Texas 78283-3966**

For Hard Copy Submissions, Mark Envelope

"MEDIUM AND HEAVY DUTY TRUCKS"

Bid Due Date: 2:00 p.m., CENTRAL TIME, JANUARY18, 2019

Bid No.: 6100010987

Bidder's Name and Address

Bid Bond: None Performance Bond: None Payment Bond: None Other: None

See Supplemental Terms & Conditions for information on these requirements.

Affirmative Procurement Initiative: None

DBE / ACDBE Requirements: None

See Instructions for Bidders and Attachments sections for more information on these requirements.

Pre-Submittal Conference * YES

* If YES, the Pre-Submittal conference will be held on DECEMBER 19, 2018 at 10:00 AM at FLEET TRAINING ROOM,
329 S. FRIO ST., SAN ANTONIO, TX 78207

Staff Contact Person:

**LD MCGARITY, PROCUREMENT SPECIALIST II,
P.O. Box 839966,
San Antonio, TX 78283-3966.**

Email: ld.mcgarity@sanantonio.gov

Phone Number: 210-207-2078

Fax Number: 210-207-4360

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003 - INSTRUCTIONS FOR BIDDERS

Submission of Bids.

Submission of Hard Copy Bids. Submit one original bid, signed in ink, and two copies of the bid enclosed in a sealed envelope addressed to the City Clerk at the address and by the due date provided on the Cover Page. The name and address of Bidder, the date and hour of the bid opening, bid number and title of the bid solicitation shall be marked on the outside of the envelope(s). All times stated herein are Central Time. Any bid or modification received after the time and date stated on the Cover Page shall be rejected.

Submission of Electronic Bids. Submit one bid electronically by the due date provided on the Cover Page. All times stated herein are Central Time. Any bid or modification received after the time and date stated on the Cover Page shall be rejected. All forms in this solicitation which require a signature must have a signature affixed thereto, either by manually signing the document, prior to scanning it and uploading it with your submission, or affixing it electronically.

Bids sent to City by facsimile or email shall be rejected.

Modified Bids. Bids may be modified provided such modifications are received prior to the time and date set for submission of bids, and submitted in the same manner as original bids. For hard copy bids, provide a cover letter with the bid, indicating it is a modified bid and that the Original bid is being withdrawn. For electronic bids, a modified bid will automatically replace a prior bid submission. See below for information on submitting Alternate Bids.

City shall not be responsible for lost or misdirected bids or modifications.

Bidders must sign the Signature Page on hard copy bids and return the IFB document to City. For electronic bids, Bidder's electronic submission, with accompanying affirmations, constitutes a binding signature for all purposes.

Bidders are cautioned that they are responsible for the security of their log on ID and password, since unauthorized use could result in Bidder's being held liable for the submission.

Certified Vendor Registration Form. If Bidder has not completed City's Certified Vendor Registration (CVR) Form, Bidder is required to do so prior to the due date for submission of bids. The CVR form may be accessed at: <http://www.sanantonio.gov/purchasing/>. Bidders must identify the correct name of the entity that will be providing the goods and/or services under the contract. No nicknames, abbreviations (unless part of the legal title), shortened or short-hand names will be accepted in place of the full, true and correct legal name of the entity.

Alternate Bids. Alternate bids may be allowed at the sole discretion of City.

Hard Copy Alternate Bids. Alternate bids must be submitted in separate sealed envelopes in the same manner as submission of other bids. Alternate bids must be marked consecutively on the envelope as Alternate Bid No. 1, 2, etc. Failure to submit alternate bids in separate envelopes may result in rejection of a bid.

Electronic Alternate Bids Submitted Through the Portal. All alternate bids are recorded with original bids when submitted electronically.

Catalog Pricing. (This section applies to bids using catalog pricing.)

The bid will be based on manufacturer's latest dated price list(s). Said price list(s) must denote the manufacturer, latest effective date and price schedule.

Bidders shall be responsible for providing one copy of the manufacturer's catalog for each manufacturer for which a bid is submitted. Bidder shall provide said catalog at the time of submission of its bid. Manufacturers' catalogs may be submitted in any of the following formats: paper copy or CD ROM for bids submitted on paper, or PDF file for bids submitted electronically.

Bidders may submit price lists other than the manufacturer's price list. Said price list(s) must denote the company name, effective date and price schedule. These price lists are subject to approval of City Purchasing & General Services Department.

Specified items identified herein, if any, are for overall bid evaluation and represent the commonly and most used items. Net prices entered for those specified items must reflect the actual price derived from quoted price list less all discounts offered.

Restrictions on Communication.

Bidders are prohibited from communicating with: 1) elected City officials and their staff regarding the IFB or bids from the time the IFB has been released until the contract is posted as a City Council agenda item; and 2) City employees from the time the IFB has been released until the contract is awarded. These restrictions extend to "thank you" letters, phone calls, emails and any contact that results in the direct or indirect discussion of the IFB and/or bid submitted by Bidder. Violation of this provision by Bidder and/or its agent may lead to disqualification of Bidder's bid from consideration.

Exceptions to the restrictions on communication with City employees include:

Bidders may ask verbal questions concerning this IFB at the Pre-Submittal Conference.

Bidders may submit written questions, or objections to specifications, concerning this IFB to the Staff Contact Person listed on the Cover Page on or before 7 calendar days prior to the date bids are due. Questions received after the stated deadline will not be answered. Questions submitted and City's responses will be posted with this solicitation. All questions shall be sent by e-mail or through the portal.

Bidders may provide responses to questions asked of them by the Staff Contact Person after bids are received and opened. The Staff Contact Person may request clarification to assist in evaluating Bidder's response. The information provided is not intended to change the bid response in any fashion. Such additional information must be provided within two business days from City's request.

Bidders and/or their agents are encouraged to contact the Small Business Office of the International and Economic Development Department for assistance or clarification with issues specifically related to the City's Small Business Economic Development Advocacy (SBEDA) Program policy and/or completion of the SBEDA form(s), if any. The point of contact is identified on the Cover Page. Contacting the Small Business Office regarding this IFB after the bid due date is not permitted. If this solicitation contains Affirmative Procurement Initiatives, it will be noted on the Cover Page.

If this solicitation contains DBE/ACDBE requirements, bidders and/or their agents may contact the Aviation Department's DBE/ACDBE Liaison Officer for assistance or clarification with issues specifically related to the DBE/ACDBE policy and/or completion of the required form(s). Point of contact is Ms. Lisa Brice, who may be reached via telephone at (210) 207-3505 or through e-mail at lisa.brice@sanantonio.gov. Bidders and/or their agents may contact Ms. Brice at any time prior to the due date for submission of bids. Contacting her or her office regarding this IFB after the bid due date is not permitted. If this solicitation contains DBE/ACDBE requirements, it will be noted on the Cover Page.

Pre-Submittal Conference.

If a Pre-Submittal Conference is scheduled, it will be held at the time and place noted on the Cover Page. Bidders are encouraged to prepare and submit their questions in writing in advance of the Pre-Submittal Conference in order to expedite the proceedings. City's responses to questions received prior to the conference may be distributed at the Pre-Submittal Conference and posted with this solicitation. Attendance at the Pre-Submittal Conference is optional, but highly encouraged.

This meeting place is accessible to disabled persons. Call the Staff Contact Person for information on the location of the wheelchair accessible entrance, or to request an interpreter for the deaf. Interpreters for the deaf must be requested at least 48 hours prior to the meeting. For other assistance, call (210) 207-7245 Voice/TTY.

Any oral response given at the Pre-Submittal Conference that is not confirmed in writing and posted with this solicitation shall not be official or binding on the City.

Changes to IFB.

Changes to this IFB made prior to bid opening shall be made directly to the original IFB. Changes are captured by creating a replacement version each time the IFB is changed. It is Bidder's responsibility to check for new versions

until the bid due date. City will assume that all bids received are based on the final version of the IFB as it exists on the day bids are due.

No oral statement of any person shall modify or otherwise change or affect the terms, conditions or specifications stated in the IFB.

Preparation of Bids.

All information required by the IFB must be furnished or the bid may be deemed non-responsive and rejected. Any ambiguity in the bid as a result of omission, error, unintelligible or illegible wording shall be construed in the favor of City.

Correct Legal Name. If Bidder is found to have incorrectly or incompletely stated the name of the entity that will provide goods and/or services, the bid may be rejected.

Line Item Bids. Any bid that is considered for award by each unit or line item, must include a price for each unit or line item for which Bidder wishes to be considered. All bids are awarded on the basis of low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

All or None Bids. Any bid that is considered for award on an "all or none" basis must include a price for all units or line items. In an "All or None" bid, a unit price left blank shall result in the bid being deemed nonresponsive and disqualified from consideration. An "All or None" bid is one in which City will award the entire contract to one bidder only.

Delivery Dates. Proposed delivery dates must be shown in the bid form where required and shall include weekends and holidays, unless specified otherwise in this IFB. Proposed delivery times must be specific. Phrases such as "as required", "as soon as possible" or "prompt" may result in disqualification of the bid. Special delivery instructions, if any, may be found in the Specifications / Scope of Services section of this document, or in the Purchase Order.

Tax Exemption. The City of San Antonio is exempt from payment of federal taxes, and State of Texas limited sales excise and use taxes. Bidders must not include such taxes in bid prices. An exemption certificate will be signed by City where applicable upon request by Bidder after contract award.

Description of Supplies.

Any brand names, catalog or manufacturer's reference used in describing an item is merely descriptive, and not restrictive, unless otherwise noted, and is used only to indicate quality and capability desired.

Bids submitted for comparable items must clearly identify the proposed product, model, and type, as applicable, and shall include manufacturer specification sheet(s) for each proposed item with bid response. Product specifications shall be the most current available and be sufficiently detailed and descriptive so as to permit City to determine the item's suitability and compliance with bid specifications. City shall be the sole judge of equality and suitability of comparable items.

Pro-rata adjustments to packaging and pricing may be allowed at the sole discretion of City.

Samples, Demonstrations and Pre-award Testing. If requested by City, Bidder shall provide product samples, demonstrations, and/or testing of items bid to ensure compliance with specifications prior to award of the contract. Samples, demonstrations and/or testing must be provided within 7 calendar days of City's request. Failure to comply with City's request may result in rejection of a bid. All samples (including return thereof), demonstrations, and/or testing shall be at Bidder's expense. Samples will be returned upon written request. Requests for return of samples must be made in writing at the time the samples are provided. Otherwise, samples will become property of City at no cost to City. Samples that are consumed or destroyed during demonstrations or testing will not be returned.

Estimated Quantities for Annual Contracts.

Designation as an "annual" contract is found in the contract's title on the Cover Page of this document. The quantities stated are estimates only and are in no way binding upon City. Estimated quantities are used for the purpose of evaluation. City may increase or decrease quantities as needed. Where a contract is awarded on a unit price basis, payment shall be based on the actual quantities supplied.

Bidders shall thoroughly examine the drawings, specifications, schedule(s), instructions and all other contract documents.

Bidders shall make all investigations necessary to thoroughly inform themselves regarding plant and facilities for delivery of material and equipment, or conditions and sites/locations for providing goods and services as required by this IFB. No plea of ignorance by Bidder will be accepted as a basis for varying the requirements of City or the compensation to Bidder.

Confidential or Proprietary Information. All bids become the property of the City upon receipt and will not be returned. Any information deemed to be confidential by Bidder should be clearly noted; however, City cannot guarantee that it will not be compelled to disclose all or part of any public record under the Texas Public Information Act, since information deemed to be confidential by Bidder may not be considered confidential under Texas law, or pursuant to a Court order. Note that pursuant to state law, bids are opened publicly and read aloud. In addition, bids are tabulated and posted to the City's website, so shall not be considered proprietary or confidential.

Interlocal Participation.

City may engage in cooperative purchasing with other governmental entities or governmental cooperatives ("Entity" or "Entities") to enhance City's purchasing power. At City's sole discretion and option, City may inform other Entities that they may acquire items listed in this IFB. If this contract will be subject to cooperative purchasing, such fact will be indicated in the Supplemental Terms and Conditions portion of this IFB. Such acquisition(s) shall be at the prices stated in the bid, and shall be subject to Bidder's acceptance. Entities desiring to acquire items listed in this IFB shall be listed on a rider attached hereto, if known at the time of issuance of the IFB. City may issue subsequent riders after contract award setting forth additional Entities desiring to utilize this bid.

Bidder must sign and submit the rider, if attached to this IFB, with its bid, indicating whether Bidder wishes to allow other Entities to use its bid. Bidder shall sign and return any subsequently issued riders within ten calendar days of receipt. Bidder's decision on whether to allow other Entities to use the bid shall not be a factor in awarding this IFB.

Costs of Bidding. Bidder shall bear any and all costs that are associated with the preparation of the Bid, attendance at the Pre-Submittal Conference, if any, or during any phase of the selection process.

Rejection of Bids.

City may reject any and all bids, in whole or in part, cancel the IFB and reissue the solicitation. City may reject a bid if:

Bidder misstates or conceals any material fact in the bid; or

The bid does not strictly conform to law or the requirements of the solicitation;

The bid is conditional; or

Any other reason that would lead City to believe that the bid is non-responsive or Bidder is not responsible.

City, in its sole discretion, may also waive any minor informalities or irregularities in any bid, such as failure to submit sufficient bid copies, failure to submit literature or similar attachments, or business affiliation information.

Variances and Exceptions to Bid Terms. In order to comply with State law, bidders must submit bids on the same material terms and conditions. Bids that contain material variances or exceptions to the terms and conditions, including additional terms and conditions, will be rejected.

Changes to Bid Form. Bids must be submitted on the forms furnished. Bids that change the format or content of City's IFB will be rejected.

Withdrawal of Bids. Bids may be withdrawn prior to the time set for the bid opening. Written notice of withdrawal shall be provided to the City Clerk for bids submitted in hard copy. Bids submitted electronically may be withdrawn electronically.

Bid Opening. Bids will be opened publicly and read aloud at 2:30 on the day the bids are due. Bid openings are held at Purchasing & General Services, Riverview Tower, 11th Floor, 111 Soledad, Suite 1100, San Antonio, Texas 78205.

Evaluation and Award of Contract.

Per Section §252.043 of the Texas Local Government Code, the contract will be awarded to the lowest responsible bidder. The Purchasing Division evaluates bids for responsiveness and the responsibility of the bidder, and makes a recommendation to the City Council. The City Council makes the final determination regarding award.

City reserves the right to make an award on the basis of low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

A written award of acceptance (manifested by a City Ordinance) and Purchase Order furnished to Bidder results in a binding contract without further action by either party. Vendor must have the Purchase Order before making any delivery.

City reserves the right to utilize historical usage data as a basis for evaluation of bids when future usages are unable to be determined.

Breaking of tie bids shall be in accordance with the Texas Local Government Code §271.901.

City reserves the right to delete items prior to the awarding of the contract, and purchase said items by other means.

Inspection of Facilities/Equipment.

Depending on the nature of the IFB, Bidders' facilities and equipment may be a determining factor in making the bid award. All bidders may be subject to inspection of their facilities and equipment.

Prospective bidders must prove beyond any doubt to City Purchasing Administrator that they are qualified and capable of performing the contract's requirements.

Prompt Payment Discount.

Provided Bidder meets the requirements stated herein, City shall take Bidder's offered prompt payment discount into consideration. The evaluation will not be based on the discount percentage alone, but rather the net price as determined by applying the discount to the bid price, either per line item or total bid amount. However, City reserves the right to reject a discount if the percentage is too low to be of value to City, all things considered. City may also reject a discount if the percentage is so high as to create an overly large disparity between the price City would pay if it is able to take advantage of the discount and the price City would pay if it were unable to pay within the discount period. City may always reject the discount and pay within the 30 day period, at City's sole option.

City will not consider discounts that provide fewer than 10 days to pay in order to receive the discount.

For example, payment terms of 2% 5, Net 30 will NOT be considered in bid evaluations or in the payment of invoices. However, payment terms of 2% 10, Net 30 will result in a two percent reduction in the bid price during bid evaluation, and City will take the 2% discount if the invoice is paid within the 10 day time period.

Tabulations. The Purchasing Division will post preliminary tabulations within 7 days of the advertised bid opening. The information on these tabulations will be posted for informational purposes only, and will be posted as read during the bid opening. This tabulation is not a notice of award of the contract. All bids are subject to review for completeness, accuracy and compliance with the terms set forth in the bid documents.

Bid Protest Procedures.

Any bidder who is adversely affected in connection with the solicitation, evaluation, or proposed award of a contract may file a protest with the Director and appeal any adverse decision to the City Manager of the City of San Antonio.

Bidder must deliver a written notice of protest to the Director within 7 calendar days of the posting of the intent to award. If Bidder does not file a written notice within this time, Bidder will have waived all rights to formally protest the intent to award. It is Bidder's responsibility to check the City's website posting.

Debriefing. Debriefing of contract award is available upon request and after award of the Contract.

Prohibited Financial Interest. The Charter of the City of San Antonio and its Ethics Code prohibit a City officer or employee, as those terms are defined in the Ethics Code, from having a financial interest in any contract with City or any City agency such as City-owned utilities. An officer or employee has a "prohibited financial interest" in a contract with City

or in the sale to City of land materials, supplies or service, if any of the following individual(s) or entities is a party to the contract or sale: the City officer or employee; his parent, child or spouse; a business entity in which he or his parent, child or spouse owns ten (10) percent or more of the voting stock or shares of the business entity, or ten (10) percent or more of the fair market value of the business entity; or a business entity in which any individual or entity above listed is a subcontractor on a City contract, a partner or a parent or subsidiary business entity.

State of Texas Conflict of Interest Questionnaire (Form CIQ). Chapter 176 of the Texas Local Government Code requires that persons, or their agents, who seek to contract for the sale or purchase of property, goods, or services with the City, shall file a completed Form CIQ with the City Clerk if those persons meet the requirements under 176.006(a) of the statute.

By law this questionnaire must be filed with the City Clerk not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Texas Local Government Code.

Form CIQ is available from the Texas Ethics Commission by accessing the following web address:

https://www.ethics.state.tx.us/filinginfo/conflict_forms.htm

In addition, please complete the **City's Addendum to Form CIQ (Form CIQ-A)** and submit it with Form CIQ to the Office of the City Clerk. The Form CIQ-A can be found at:

<http://www.sanantonio.gov/atty/ethics/pdf/OCC-CIQ-Addendum.pdf>

When completed, the CIQ Form and the CIQ-A Form should be submitted together, either by mail or hand delivery, to the Office of the City Clerk. If mailing, mail to:

Office of the City Clerk, P.O. Box 839966, San Antonio, TX 78283-3966.

If delivering by hand, deliver to:

Office of the City Clerk
c/o Municipal Archives and Records Facility
719 S. Santa Rosa Ave.
San Antonio, Texas 78204-3114

Do not include these forms with your sealed bid. The Purchasing Division will not deliver the forms to the City Clerk for you.

CERTIFICATE OF INTERESTED PARTIES (FORM 1295)

The Texas Government Code §2252.908, and the rules issued by the Texas Ethics Commission found in Title 1, Chapter 46 of the Texas Administrative Code, require a business entity to submit a completed Form 1295 to the City before the City may enter into a contract with that business entity.

Form 1295 must be completed online. It is available from the Texas Ethics Commission by accessing the following web address:

https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm.

Print your completed Form 1295. Submit your signed Form 1295 with your response to this solicitation. Where requested to provide the name of the public entity with whom you are contracting, insert "City of San Antonio". Where requested to provide the contract number, provide the solicitation number shown on the cover page of this solicitation (e.g. IFB 6100001234, RFO 6100001234 or RFCSP 6100001234).

The following definitions found in the statute and Texas Ethics Commission rules may be helpful in completing Form 1295.

"Business entity" includes an entity through which business is conducted with a governmental entity or state agency, regardless of whether the entity is a for-profit or nonprofit entity. The term does not include a governmental entity or state agency. (NOTE: The City of San Antonio should never be listed as the "Business entity".)

"Controlling interest" means: (1) an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent; (2) membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or (3) service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers. Subsection (3) of this section does not apply to an officer of a publicly held business entity or its wholly owned subsidiaries.

"Interested party" means: (1) a person who has a controlling interest in a business entity with whom a governmental entity or state agency contracts; or (2) an intermediary.

"Intermediary," for purposes of this rule, means a person who actively participates in the facilitation of the contract or negotiating the contract, including a broker, adviser, attorney, or representative of or agent for the business entity who:

- (1) receives compensation from the business entity for the person's participation;
- (2) communicates directly with the governmental entity or state agency on behalf of the business entity regarding the contract; and
- (3) is not an employee of the business entity or of an entity with a controlling interest in the business entity.

Publicly traded business entities, including their wholly owned subsidiaries, are exempt from this requirement and are not required to submit Form 1295.

004 - SPECIFICATIONS / SCOPE OF SERVICES

4.1 SCOPE: The City of San Antonio is soliciting bids to provide the following trucks:

- (3) 60K GVWR 5th Wheel Tractor Trucks
- (4) 52K GVWR 12 Cubic Yard Dump Trucks
- (1) Class 5, Single Cab, DRW, Extended Height Service Body
- (2) 1 Ton Regular Cab DRW, 15' Stake Bed w/Lift Gate
- (1) 1 Ton Regular Cab DRW, 12' Stake Bed w/Lift Gate Truck
- (3) 1 Ton Regular Cab DRW, with Custom Traffic Utility Storage Truck
- (1) 1 Ton Crew Cab, DRW, 2-3 Cubic Yard, 9' Dump Body Truck
- (1) 1 Ton Regular Cab, DRW, 2-3 Cubic Yard, 9' Dump Body Truck
- (2) ¾ Ton Regular Cab Utility Service Trucks
- (1) ¾ Ton Regular Cab Utility Service Trucks w/Pipe Rack
- (1) ¾ Ton Crew Cab Utility Service Trucks w/Pintle Hitch
- (4) ¾ Ton Live Animal Transport Trucks
- (1) ¾ Ton Regular Cab, Flatbed Truck with Vector Control Attachments
- (2) ¾ Ton Truck with Dump Bed Insert and Crane

These trucks will be utilized by the Solid Waste Management, Transportation and Capital Improvements, Parks & Recreation, Convention & Sports Facilities, Animal Care Services, and Aviation departments. These trucks are used for traffic signal support, stormwater culvert clean out, sanitation cart transport, transport for event set-ups, animal control operations, and facility maintenance support.

Specifications listed here have been changed from prior years to include additional safety lighting, sensors, and cameras to support Vision Zero San Antonio, as part of SA Tomorrow Multi-Modal Transportation Plan.

4.2 GENERAL CONDITIONS: The following general conditions will apply to all items within this bid unless specifically excluded within any item.

4.2.1 Equipment shall be manufacturer's latest design, standard production model and shall have been manufactured within the last 12 months from the date of delivery to City. All components shall be installed new, unused, and shall be manufacturer's standard equipment unless otherwise specified or replaced herein. Equipment is to be inspected, serviced, and adjusted in accordance with manufacturer's recommended pre-delivery checklist, and ready for operation upon delivery. Manufacturer's Statement of Origin (MSO) showing manufacture within the last 12 calendar months, and completed pre-delivery checklists will be required at delivery. Equipment offered under the below listed specifications will be considered unacceptable if, for any reason, the equipment's, or major component's, long term availability on the U.S. market, or in the local area, is in doubt. All equipment will conform to the best practice known to the body trade in design, quality of material and workmanship. Assemblies, subassemblies and component parts to be standard and interchangeable throughout the entire quantity of units as specified in this invitation to bid.

4.2.2 Equipment must include the maximum standard manufacturer's warranty on all components, with parts and service included. All components, parts and service shall include, as a minimum, a one year warranty. All warranty times shall start the date the vehicle is placed in service as determined by the City, not on the delivery date. The dealer will be notified by letter of the in-service date of each vehicle by serial number. Bidder shall fully explain the warranty by attaching separate, authenticated correspondence or entering such information in the remarks section of this bid. Warranty, reliability, and replacement captive parts costs and availability shall be a consideration in award of this bid. Warranty parts and service must be available within 50 mile radius of San Antonio City Hall from and by a factory-authorized dealer (NO EXCEPTIONS). In the event that a unit purchased from a vendor requires transportation outside of Bexar County for a repair covered under warranty, that vendor shall be responsible for paying for all cost associated with the transportation to and from the warranty repair facility. If the vendor chooses to travel to inspect the unit to determine if the repair needed is covered under warranty, all expenses shall be paid for by the vendor. All warranty repairs must be completed within three (3) business days from the date equipment is delivered to the vendor unless otherwise approved by the appropriate City of San Antonio BESD Fleet Operations Manager or designate. Bidders must certify that all repairs needed after the warranty period will be available within 50 mile radius of San Antonio City Hall.

- 4.2.3 DELIVERY - All deliveries are to be made inside the City limits of San Antonio. Vendor must deliver equipment to the following address:

City of San Antonio,
Southeast Service Center,
1318 SE Loop 410, Building 6, Gate 5
San Antonio, TX 78222
Attn: Acquisitions

Delivery to a non-specified location will result in non-acceptance of the equipment by the City. All deliveries must be pre-arranged with a minimum 24-hour notification, NO EXCEPTIONS. Vehicles will be accepted 8:00 A.M. to 3:00 P.M. CST. Class 3 dual rear wheel trucks through class 8 may be allowed up to 2500 miles on the vehicle odometer. Class 1 and 2 single wheel rear wheel trucks shall have a maximum of 500 miles on the vehicle odometer or shall not be accepted. All vehicles are required to have a full tank(s) when delivered to City specified location.

- 4.2.4 Literature and Equipment Manuals – The supplier shall furnish (2) complete sets per vehicle type, of the following: Parts Manual, Maintenance Manual, Service Manual, and Operators Manual, or (4) USB drives, or on-line access to said items. The supplier shall furnish (2) complete sets of detailed literature and specifications of each vehicle type upon contract award.
- 4.2.5 Training – The City may require operational and maintenance training for equipment. If so, training shall be provided by a qualified instructor and conducted at a designated City facility. The City will not pay any cost incurred by the successful bidder in providing training. Training shall be provided no later than 30 days after the City takes delivery and accepts the new equipment at the specified City facility. Unless otherwise specified, training shall consist of a minimum (1) eight hour day. Payment for new equipment will not be made to successful bidder until training is completed. Operator training shall be coordinated with Fleet Operations staff. For equipment requiring more complex operation the City may require job site operational training that could last multiple days to assure proper machine operation.
- 4.2.6 DEMONSTRATIONS – The City may request, from selected vendors, a demonstration of proposed equipment. The City is under no obligation to demo all products proposed by vendors. If a demonstration is required, the City's Fleet Operations Manager will contact the vendor to schedule the product demonstration. This request will be considered an integral part of the bid process. Failure to comply may result in the bid being deemed nonresponsive, and therefore, not considered for award. Upon request, the vendor shall have a minimum of five (5) working days to provide and deliver the equipment to a location specified by City for the demonstration. The vendor shall make the equipment available for a minimum of five (5) working days at City's location, but not to exceed ten (10) working days.
- 4.2.7 EVALUATION – In the event that a demonstration is required, the equipment will be evaluated to determine if the unit meets the minimum bid specifications at the City's discretion.
- 4.2.8 All prices will be quoted F.O.B., designated City of San Antonio facility. All bids should include complete manufacturer's specifications for each model being bid.
- 4.2.9 Units shall be equipped with OEM, or equal, warning and shut down systems for low oil pressure and or high coolant temperature at a minimum. This requirement applies to all bid line items.
- 4.2.10 Vehicles shall be delivered with dealer temporary license plates/tags, invoice with reference to the purchase order, State of Texas Vehicle Inspection Report in the glove box, Manufacturer's Statement of Origin, vehicle weight slips, Incomplete Vehicle Certificates, and completed TX DMV form 130-U. Omission of any of these items shall delay payment and acceptance. **Vehicles supplied with GVWR of 11,000 lbs. or less must include registration fees in final bid price; and coordinate exempt license plate application and registration with Building & Equipment prior to submission to the State of Texas and/or local tax assessor collector office.**
- 4.2.11 All bodies and components in this bid will be installed in accordance with the appropriate complete Vehicle Data Manual. Certification of compliance will be posted on the left door post of the vehicle. Except for manufacturer's data plates (maximum 4" x 6"), vendor or manufacturer's identifying markings (decals and plates) will not be applied to the vehicle or mounted components. Installation will be completed in compliance with Federal Motor Vehicle Department of Transportation Standards and Texas State Highway requirements. Installation of body and accessories on City furnished vehicles will be accomplished by drilling holes in the frame. Welding on or cutting of frame is not authorized forward of the rear spring hanger or support. Bidders will be responsible for the relocation

of any truck components to facilitate installation of the body and equipment. Such relocation must be included as part of the basic bid. No dealership nameplates, markings or decals will be permitted on the vehicles.

- 4.2.12** All vehicles are to be equipped at the factory with air conditioning/Heater/defroster, (Maximum capacity cooling system offered by manufacturer), full headliner minimum OEM AM/FM radio, power steering, power ABS brakes, power and heated mirrors, manual tilt steering wheel and power windows and door locks. Each unit shall have a minimum three (3) sets of keys. Convenience Features: Vehicle shall be equipped with adjustable seats; intermittent wipers, cruise control. All lighting shall be LED where available.
- 4.2.13** All units shall be equipped with safety equipment as required by the Federal Government. All units shall MEET ALL SAFETY STANDARDS AND REQUIREMENTS.
- 4.2.14** Any diesel engine being bid must conform to latest NOx EPA and GHG emission standard in effect at the time of offer. Vendor must supply a copy of the latest Emissions Certificate of Conformity for the vehicles bid. Only engines using selective catalytic reduction (SCR) technology will be accepted.
- 4.2.15** All vehicles provided shall be equipped with OEM tinted glass.
- 4.2.16** Exterior and Interior Color: Unless otherwise specified, each vehicle shall have a white exterior body color. Unless otherwise specified, interior coloring shall be grey.

4.3	ITEM	QUANTITY	DESCRIPTION
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	1	3	60K GVWR 5th Wheel Tractor Truck
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- 4.3.1 ENGINE** – Diesel powered, minimum 12 liter water cooled engine producing a minimum 500 HP rated at manufacturer's RPM. Engine will have automatic shutdown feature enabled after 5-minutes of idle time.
- 4.3.2 GVWR** - Minimum 60,000 lbs.
- 4.3.3 TRANSMISSION/DRIVE** - Eaton Fuller Manual; or proven equal. Minimum 10 speed transmission that is capable of producing a minimum of 1750 ft. lb. of gross torque and should be at +/- 70% of engine ground RMP. Nominal torque rise minimum 25%, with viscous or electromagnetic fan clutch. Road speed electronically governed to 70 MPH +/- 2 MPH.
- 4.3.4 FRAME** - Minimum 3,000,000 RBM.
- 4.3.5 FRONT AXLE** - Minimum 14,600 lbs. capacity with 14,600 lbs. spring with Stemco front wheel bearing oiler or proven equal for maintenance free axle.
- 4.3.6 REAR AXLE** -Tandem axle configuration- 6x4 design. Single speed tandem drive, minimum 46,000 lbs. capacity. Gear ratio installed must be capable of 70 +/- 5 mph geared road speed at full engine governed RPM. Driver controlled differential locks on both rear axles.
- 4.3.7 SUSPENSION** - Equipped with manufacturer's heavy duty air-ride or spring suspension applicable to axle ratings and overall gross vehicle weight.
- 4.3.8 TIRES & WHEELS** - Wheels to be 10 hole hub piloted steel disk wheel, minimum 315/80R22.5, steel belted tubeless radials, minimum load range G tires, on/off highway tread design. Front wheels to be highway tread design. Real dual wheel application to be 11R22.5 self-cleaning, lug design. All wheels to be equipped with fluorescent loose lug indicators.
- 4.3.9 BRAKES** - Trucks shall be supplied with air disc brakes on steer and drive axles.
- 4.3.10 STEERING** - Integral power steering
- 4.3.11 FUEL SYSTEM** - Single left or right hand metal tank mounted under cab or dual left and right hand step tanks mounted under cab. Minimum to fuel capacity to be 70 gallons. Fuel filtration to include primary and secondary filtering systems with automatic water separator. Diesel Exhaust Fluid (DEF) tank shall have a 10 gallon capacity with in dash DEF gauge.

- 4.3.12 EXHAUST SYSTEM** - Vertical tailpipe, heat guard, and turn out, mounted to allow full utilization of specified cab-to-trunion length
- 4.3.13 ELECTRICAL** - Units to be equipped with three (3) minimum 12-volt, heavy duty batteries (total 2100 CCA).
- 4.3.14 CAB:** Air suspension cab with, tilt hood, left and right hand cab grab handles, and manufacturer's standard AM/FM radio. Convex mirrors installed on both front fenders to provide view of obstacles on right side of truck from front bumper to rear wheels. Driver seat to be air ride, high back bucket type. Passenger seating to be bench seat. Seat belt will be safety orange (seat belt cover not acceptable).
- 4.3.15 UNIT TO BE EQUIPPED WITH THE FOLLOWING:**
- 4.3.15.1** Minimum one (1) electrical and one (1) air horns.
 - 4.3.15.2** Turn indicators, front and rear, stop and tail lights.
 - 4.3.15.3** Tachometer
 - 4.3.15.4** Water Temperature, Oil Pressure, and volt/amp gauges
 - 4.3.15.5** Adjustable steering column
 - 4.3.15.6** Power Port/ USB charging port
 - 4.3.15.7** DOT reflectors flare kit
 - 4.3.15.8** 5 lb. Fire extinguisher mounted in cab not obstructing operator's field of vision or operation of vehicle.
 - 4.3.15.9** Fixed interval wiper control with windshield washer
 - 4.3.15.10** Minimum four (4) factory installed up-fitter switches.
- 4.3.16 TOW HOOKS:** Two front tow hooks installed on frame and strengthened sufficiently to lift, pull, and tow truck without damaging bumper or other body parts. A wire rope, minimum 1" inch in diameter, shall be provided and fastened to both tow hooks to attach tow equipment.
- 4.3.17 CLUTCH:** Minimum 15.5", 2 plate, heavy duty ceramic faced. Release bearing to have an Zerk extension hose.
- 4.3.18 ACCESSORIES:** Tractor air brake system and 7-line trailer connector. Two (2) high intensity strobe lights to be installed, two (2) in the front. All LED strobe lights will operate automatically whenever ignition switch is on, and also from OEM dash mounted toggle switch with no key in ignition. A catwalk and access steps constructed of expanded metal grating or perforated metal to provide a non-slip surface. Aluminum will be acceptable unfinished. Provided and installed between the truck frame rails behind the cab and to extend all the way to the fifth wheel slide, to provide the operator a place to stand while making hydraulic, electrical, and pneumatic connections. Catwalk will be mounted as to not contact trailer while traversing uneven terrain. Vehicle shall have full coverage split rear steel fenders covering all wheels as to not contact trailer. Battery disconnect switch will be installed in cab.
- 4.3.19 FIFTH WHEEL:** Unit to be a non-tilt convertible fifth wheel design Holland FW 35, 36" air slide or proven equal. Fifth wheel to extend above rear fenders as to not cause trailer contacting fender under operations in uneven terrain.
- 4.3.20 WET KIT:** A truck mounted wet kit will be provided and installed to pull both a Warren WRDT-2424-2-SS dump trailer and a CTS HRD 32 end dump trailer; kit must also include in-cab controls to operate trailers. Prior to delivery of unit to the City, vendor will reach out to end user department and identify the necessary connections for the trailer being utilized. May require post-delivery coordination to finalize in-cab controls. A hot shift PTO mounted and a direct mount pump will be installed on the truck transmission which produces 50-90% of engine RPM. A metal hydraulic reservoir to be mounted behind cab and be a minimum of 70 gallon capacity. Hydraulic controls to be mounted inside truck cab readily accessible to the driver. All valves and fittings required to make wet kit and trailer completely operational to include one female quick coupler and one male quick coupler. Quick connect couplings to be located in a protected area near the front bumper. Couplings will not be mounted to the bumper. Equipped with glad-hands suitable truck. Female coupling ½" Milton M Type or approved equal to air tanks. Wet kit to be filled to capacity with SAE 10 Hydraulic oil.
- 4.3.21 SAFTEY** - Amber LED clearance lights shall be mounted on top of cab and wired to a toggle switch inside of the cab.
- 4.3.22** This bid item will be replacing (2) 2013 Mack CXU613 and (1) 2004 Volvo VNL tractor trucks. The Transportation and Capital Improvement Department is replacing #1085, # 119913 and #123513 for storm water and culvert channel debris removal.



4.4	ITEM	QUANTITY	DESCRIPTION
	2	4	52K GVW 12 Cubic Yard Dump Truck
4.4.1	ENGINE – Diesel powered, minimum 12 liter water cooled engine producing a minimum 470 HP rated at manufacturer's RPM. Engine will have automatic shutdown feature enabled after 5-minutes of idle time. Road speed to be electronically governed to 70 MPH +/- 5 MPH.		
4.4.2	GVWR - Minimum 52,000 lbs.		
4.4.3	TRANSMISSION/DRIVE - Eaton Fuller Manual; or proven equal. Minimum 10 speed. Transmission must be capable of producing a minimum of 1650 ft.lb of gross torque. Normal torque rise shall be a minimum of 25% with viscous or electromagnetic fan clutch.		
4.4.4	FRAME - Minimum 2,000,000 RBM.		
4.4.5	CLUTCH - Minimum 15.5", 2 plate, heavy duty ceramic faced. Release bearing shall have an extension hose.		
4.4.6	FRONT AXLE - Minimum 12,000 lbs. capacity with 12,000 lbs. spring capacity. Stemco front wheel bearing oiler or proven equal for maintenance free axle.		
4.4.7	REAR AXLE - Minimum 40,000 lbs. capacity with 40,000 lbs. spring capacity, equipped with hub piloted steel hubs, outboard mount type brake drums. Rear axle equipped with heavy duty springs plus auxiliary springs. Stemco or equal rear oil seals. Gear ratio will be determined by the best start ability and grade ability. Unit shall be equipped with a full locking differential.		
4.4.8	SUSPENSION - Equipped with manufacturer's heavy duty walking beam suspension applicable to axle ratings and overall gross vehicle weight.		
	4.4.8.1	TIRES & WHEELS: 6 x 4 design. Wheels to be 10 hole hub piloted steel disk wheel, minimum 11R 22.5, steel belted tubeless radials, minimum load range G tires, on/off highway tread design. Front wheels to be highway tread design. Rear dual wheel application to be on-off, self-cleaning, lug design. All wheels to be equipped with highest temperature fluorescent loose lug indicators.	
4.4.9	BRAKES - Trucks shall be supplied with air disc brakes on steer and drive axles.		
4.4.10	FUEL SYSTEM - Single left or right hand metal tank mounted under cab or dual left and right hand step tanks mounted under cab. Minimum to fuel capacity to be 70 gallons. Fuel filtration to include primary and secondary filtering systems with automatic water separator. Diesel Exhaust Fluid (DEF) tank shall have a 10 gallon capacity with in dash DEF gauge.		
4.4.11	EXHAUST SYSTEM - Vertical tailpipe, heat guard, and turnout, mounted to allow full utilization of specified cab-to-trunion length.		

- 4.4.12 ELECTRICAL** - Units to be equipped with three (3) minimum 12-volt, heavy duty batteries (total 1800 CCA). Minimum 130 amp alternator.
- 4.4.13 CAB:** Air suspension cab with, tilt hood, left and right hand cab grab handles, and manufacturer's standard AM/FM radio. Convex mirrors installed on both front fenders to provide view of obstacles on right side of truck from front bumper to rear wheels. Driver seat to be air ride, high back bucket type. Passenger seating to be bench seat. Seat belt will be safety orange (seat belt cover not acceptable).
- 4.4.14 UNIT TO BE EQUIPPED WITH THE FOLLOWING:**
- 4.4.14.1** Minimum one (1) electrical and one (1) air horns.
 - 4.4.14.2** Turn indicators, front and rear, stop and tail lights.
 - 4.4.14.3** Tachometer
 - 4.4.14.4** Water Temperature, Oil Pressure, and volt/amp gauges
 - 4.4.14.5** Adjustable steering column
 - 4.4.14.6** Power Port/ USB charging port
 - 4.4.14.7** DOT reflectors flare kit
 - 4.4.14.8** 1b. Fire extinguisher mounted in cab not obstructing operator's field of vision or operation of vehicle.
 - 4.4.14.9** Fixed interval wiper control with windshield washer
 - 4.4.14.10** Minimum four (4) factory installed up-fitter switches.
- 4.4.15 TOW PACKAGE** - 49,000 lb. swivel type pintle hook mounted 33 ½ inches from ground to center of pintle hook, 7 pin trailer electrical connection and glad hands compatible with ABS air brakes. Pintle hook, air and electrical connections will be located in a protected area that will not interfere with or be damaged by the operation of the dump body or objects being dumped. D-rings are to be equipped on both sides of the hitch.
- 4.4.16 SPECIFICATIONS HYDRAULIC DUMP: 12 CY DUMP BODY**
- 4.4.17 BODY CONSTRUCTION** - Body must be 14' x 7' inside and be constructed of minimum seven (7) gauge steel which meets the ASTM A1011 High Tensile Standard. Body must have a diagonal slope between sides and floor to provide cleaner discharge of load. Sides must be adequately side braced and rub rails be sloped dirt-free type. Floor to be constructed of minimum ¼" AR-400 steel. All welds must be continuous on floor seams, braces, etc., NO SKIP WELDS. Side boards of channel steel minimum 2.60" x 10" x .240" to be installed to present a smooth face on inside of body. Body height to be a minimum 40", 7 gauge steel. Long sills must be constructed of 7" structural I-beam or channel (minimum). Crossmembers must be constructed of 4", 7.7 lbs. per foot structural I-beam or channel (minimum). Under structure must include standard front and rear 4" structural I-beams or channel and intermediate crossmembers maximum on 12" centers evenly spaced from front to rear. Rear corner posts must be a minimum of 10" wide and constructed of seven (7) gauge steel which meets the above mentioned standard. Body must have half size cab protector. Body sub-frame to have external guides installed to guide body into proper alignment with sub-frame and to prevent side movement during travel. Bottom end of body floor shall incorporate a material chute which shall be constructed of ¼" steel.
- 4.4.18 TAILGATE** - Tailgate must be of the double-acting type, constructed with boxed type reinforcements on all sides with a basic sheet wrapped over top and under bottom with a minimum of two vertical box braces and one horizontal box brace in center, or one vertical box brace in center and two horizontal box braces. Base section must be of the sloped, dirt-free type. Upper tailgate hardware 1" (minimum) thick flame cut steel. Tailgate latch 5/8" (minimum) thick flame cut steel.
- 4.4.19 PIVOTS & PINS** - All pivots must be equipped with grease fittings. Rear hinge pins 2" O.D. minimum, upper tailgate pin 1" O.D. minimum. Lower tailgate pin 2" O.D. minimum.
- 4.4.20 HYDRAULICS** - Hoist must be a class 110 minimum, full sub-frame type head mount telescopic hoist which conforms to National Truck Equipment Association (NTEA), Hydraulic Hoist and Dump Body Classification Chart. Fifty degree (50 degree) dump angle +/-2 degrees, with truck chassis frame tapered at rear to form a positive stop with rails of dump box at maximum dump angle. A full mating surface is required. Hydraulic pump to be close couple direct mount to power take off. Pump to be minimum 25 GPM at 1,000 RPM with feathering valve. Hydraulic system to include in-line hydraulic filter. Transmission Power Take Off (P.T.O.) to be Chelsea 276 or Muncie CS series (or equal) with air shift controls. Pump and P.T.O. controls to be firmly mounted in cab where it is easily accessible from driver's position. Cable or rod operated controls are not acceptable. Unit will be provided with safety limit equipment designed to stop the dump body at its maximum dump angle. Safety limit equipment to include a flexible wand type switch, and an air solenoid valve rated at not less than 125 PSI. Hoist installation

must provide for use of the entire cylinder stroke when reaching maximum dump angle. Controls must include capability of hoisting, holding or lowering body.

- 4.4.21 OTHER EQUIPMENT-** All necessary clearance lights, marker lights, reflectors, mud flaps and mechanical back up alarm to be included must meet State Inspection requirement.
- 4.4.22 TARP SYSTEM** - Electric tarp from front to rear of bed with manual override. Heavy duty tarp is to cover entire length of trailer cargo space to prevent loose debris from falling out during transport. Tarp controls to be installed inside of cab.
- 4.4.23 SAFETY-** All vehicles will require amber color LED strobe lights model Grote 77931, or equal. Strobe lights are to be installed in all four corners (two mounted on front grill and two at rear of dump body). Front strobes to be wired to the battery cut off switch and rear strobes to be wired to the brake lights.
- 4.4.24 BACK UP CAMERA SYSTEM** – Trucks shall be supplied with a camera system that is equal or equivalent to the specifications below (submit literature with bid for staff evaluation of supplying other brand of camera system):
- 4.4.24.1** 3rd Eye AWT84MSD DVR Monitor with color video system, with automatic switcher to be installed to enable proper and safe operation of the truck. All cameras to be WIDE Angle. One camera to be mounted high on the tailgate to assist in backing up, one camera to be installed to providing a view of the dump operation and two (2) cameras (provided by chassis manufacture and installed in right and left side rear view mirrors), and one forward facing cameras.
 - 4.4.24.2** Cameras and connectors must be sealed and waterproof. Flat screen, minimum 8.4 inch monitor to have extended visor and swivel base and be reachable and viewable from either driver position. Automatic switcher with remote switch must be capable of switching between cameras based on operation controls, transmission setting, or operator's preference. Monitor to have split screen capabilities and provisions to add another camera without modification. Cameras to have built in infra-red night vision, minimum 1300 field of view, and sun shade device.
 - 4.4.24.3** The dump operation camera shall provide view when the in the lift and dump positions. The rear view camera must be activated when the transmission is shifted to reverse, view from the rear camera to be on the monitor when the truck is in transit (i.e. the truck is in motion and the hydraulic system is not engaged). A back up detection system to be installed - Rear object detection system, beeps faster the closer you get to an object while reversing; it will be tied into the camera system specified. Back up detection system.
- 4.4.25** This bid item will be replacing (4) 2011 Freightliner M2 112 dump trucks. The Solid Waste Management Department is replacing #440611, #440811, #440911, and #441011 used for landfill operations.



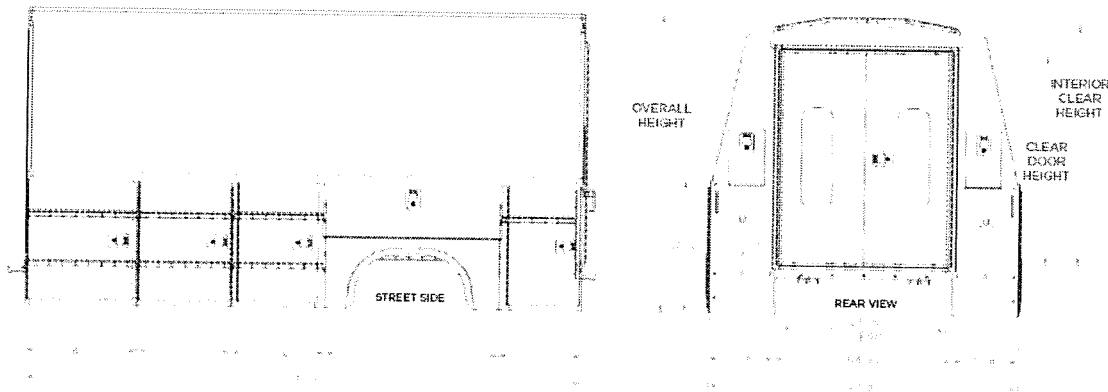
4.5	ITEM	QUANTITY	DESCRIPTION
	3	1	Class 5, Single Cab, DRW, Extended Height Service Body

4.5.1 ENGINE – Diesel powered, minimum 6 liter engine producing a minimum 250 HP rated at manufacturer's RPM.

4.5.2 GVWR - Minimum 16,001 lbs.

- 4.5.3 TRANSMISSION/DRIVE** – Requires a minimum 6 speed heavy duty automatic transmission; 4x2 drive.
- 4.5.4 CAB to AXLE** – Truck cab to axle shall be approximately 120”.
- 4.5.5 MIRRORS** – Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.
- 4.5.6 WHEELS & TIRES** – Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design.
- 4.5.7 AXLE & SUSPENSION** – Truck shall be equipped with front axle that is 5,000 lb. capacity and rear axle that is at minimum 11,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent.
- 4.5.8 STEERING** – Truck is required to be supplied with power steering.
- 4.5.9 BRAKES** – Supplied brakes shall be heavy duty ABS disc brakes.
- 4.5.10 FUEL TANK** – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.
- 4.5.11 SERVICE BODY** –Truck shall be provided with an enclosed walk-in type service body with two rear access. Entire body shall be a minimum of fourteen (14) gauge two-sided A-40 galvaneal steel painted to match the cab and chassis. Shell must be coated with corrosion protection prime paint. All door and compartment seals must protect compartment contents from weather.
- 4.5.11.1 LENGTH:** Minimum 169”.
- 4.5.11.2 HEIGHT:** Minimum 90”.
- 4.5.11.3 WIDTH:** Minimum 94”.
- 4.5.11.4 COMPARTMENTS:** Truck shall be supplied with curbside and street side compartments which shall consist of three (3) front vertical, (1) horizontal, and one (1) rear vertical compartment. There shall be a total of five (5) compartments curbside and street side. The following items shall be included:
- 4.5.11.4.1** Two (2) adjustable divider shelves, street and curbside front compartments (these compartments ahead of horizontal compartment).
- 4.5.11.4.2** One (1) adjustable divider shelf, street and curbside rear vertical compartment (behead of horizontal compartment).
- 4.5.11.4.3** One (1) adjustable divider shelf for curbside horizontal compartment.
- 4.5.11.4.4** Interior body shall have two (2) full length shelves on each side of the body (one top compartment and one fixed shelf).
- 4.5.11.4.5** Stainless rotary T-handle on all side doors with double spring over center door retainers on all vertical doors.
- 4.5.11.4.6** Double galvaneal rear doors with stainless latch and glass windows with guards. Door windows are approximately 9” W x 30” H. Doors shall have a stainless latch doors.
- 4.5.11.4.7** Body shall have a window at the bulkhead that is approximately 30” W x 9” H.
- 4.5.11.4.8** Master locks installed on both sides and grab handle at rear right in cargo area.
- 4.5.11.4.9** Interior body must have an interior lighting with 2 interior dome lights with guards; fully operational at delivery.
- 4.5.11.4.10** Body shall have a three (3) bow overhead ladder rack.

- 4.5.11.4.11** Body shall have hinged street and curbside access doors to top interior shelving that is lockable.

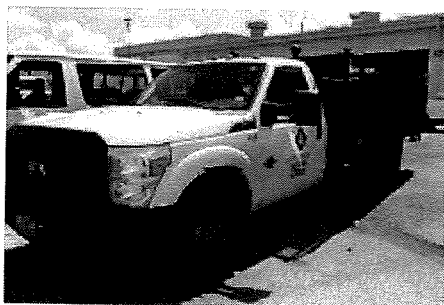


- 4.5.12 CAB** – Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.5.13 SIDE STEP** – Driver and passenger sides shall each have a black colored side step for access ease to cab.
- 4.5.14 TOW HOOKS** – Truck shall be equipped with two front tow hooks.
- 4.5.15 LIGHTING** – Two amber color LED strobe lights Grote 77931, or equal, shall be surface mounted to the front corners of the grill. Two amber color LED strobe lights Grote 77931, or equal, shall be mounted at left rear and right rear on body. Lighting shall be controlled on its own toggle switch and wired to the battery kill switch. Break lights shall be mounted on the body and shall be largest LED option available.
- 4.5.16 BACK UP CAMERA** – Units shall be equipped with a backup camera with a color display mounted to dash.
- 4.5.17 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside and outside of the cab
- 4.5.18 BUMPER:** Tread plate rear step bumper must include a heavy duty 6" jaw width, 6" jaw opening with a 180 degree swivel base with lockdown and powder coated vise. Vise shall have large anvil work surface with built-in pipe jaws to handle various pipe sizes. Vise shall be mounted curb side on vise bracket. Vise to be Wilton 656HD or equal.
- 4.5.19** This bid item will be used by the Parks & Recreation department to replace a 2011 Ford F-550 Super Duty with Knapheide KUV walk-in utility body. Truck #2105 is used to support park grounds and recreation facility maintenance.

4.6	ITEM	QUANTITY	DESCRIPTION
	4	1	1 Ton Regular Cab DRW, 15' Stake Bed w/Lift Gate

- 4.6.1 ENGINE** – Diesel powered, minimum 6 liter engine producing a minimum 250 HP rated at manufacturer's RPM.
- 4.6.2 GVWR** - Minimum 10,001 lbs.
- 4.6.3 TRANSMISSION/DRIVE** – Requires a minimum 6 speed heavy duty automatic transmission; 4x2 drive.
- 4.6.4 CAB to AXLE** – Truck cab to axle shall be approximately 84".
- 4.6.5 MIRRORS** – Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.

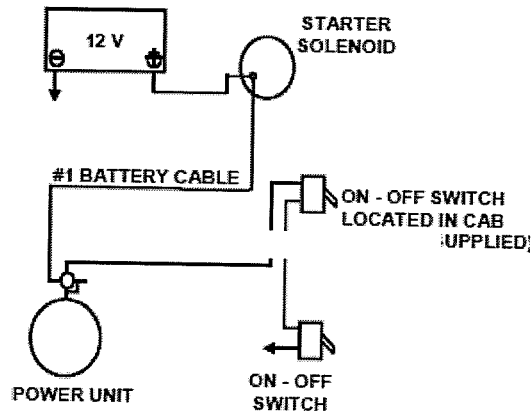
- 4.6.6 WHEELS & TIRES** – Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design.
- 4.6.7 AXLE & SUSPENSION** – Truck shall be equipped with front axle that is 4,000 lb. capacity and rear axle that is at minimum 6,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent.
- 4.6.8 STEERING** – Truck is required to be supplied with power steering.
- 4.6.9 BRAKES** – Supplied brakes shall be heavy duty ABS disc brakes.
- 4.6.10 FUEL TANK** – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.
- 4.6.11 STAKE BED** – Trucks shall be provided with a 15' stake bed that is diamond plate with 40" removable stakes, and 1,600 lb. capacity heavy hydraulic electric power lift gate (non-tuck-a-way). All component of stake body must be finished in black paint. Solid black mud flaps (no dealer markings) shall be provided behind rear wheels.
- 4.6.11.1 LONGITUDINAL SILLS:** Minimum 4" channel, 5.6 pound, high strength steel.
- 4.6.11.2 CROSS SILLS:** Minimum 4" formed box channel of "C" section high strength steel, 11 gauge. All cross sills to be welded to longitudinal sills on all sides.
- 4.6.11.3 SIDES, END RAILS, & STAKES:** Five inch deep, minimum 11 gauge, with built in box type stake pockets. Minimum 40" removable, inter-lockable stakes sides to be provided to enclose entire bed.
- 4.6.12 CAB** – Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring. Trucks shall be supplied with sufficient factory upfitter switches to accommodate lighting listed below.
- 4.6.13 SIDE STEP** – Driver and passenger sides shall each have a black colored side step for access ease to cab.
- 4.6.14 TOW HOOKS** – Truck shall be equipped with two front tow hooks.
- 4.6.15 LIGHTING** – This vehicle will require a full size, amber light bar of any brand, mounted to truck roof to be visible above stake bed. Also required are amber color LED strobe lights model Grote 77931, or equal. Strobe lights are to be installed in four corners (two mounted on truck front grill and two at rear below tailgate. Two white LED flood lights shall be mounted to stake bed front to supplement headlights for night work. A rear amber color LED light stick shall be mounted between aforementioned strobe lights (Xprite Director Series Bolt-on LED traffic light bar or equivalent) under the tailgate. All lights shall be operated from in-cab controls mounted to dash.
- 4.6.16 BACK UP CAMERA** – Units shall be equipped with a backup camera with a color display mounted to dash.
- 4.6.17 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab
- 4.6.18** This bid item will be replacing (2) 2011 Ford F350 stake bed truck. The Solid Waste Management Department is replacing #4168 used for transporting trash carts. The Parks & Recreation Department is replacing #2742 used for grounds maintenance. Current trucks have less lighting than the specification listed here.



4.7	ITEM	QUANTITY	DESCRIPTION
	5	1	1 Ton Regular Cab DRW, 12' Stake Bed w/Lift Gate
4.7.1	ENGINE – Diesel powered, minimum 6 liter engine producing a minimum 250 HP rated at manufacturer's RPM.		
4.7.2	GVWR - Minimum 10,001 lbs.		
4.7.3	TRANSMISSION/DRIVE – Requires a minimum 6 speed heavy duty automatic transmission; 4x2 drive.		
4.7.4	CAB to AXLE – Truck cab to axle shall be approximately 60".		
4.7.5	MIRRORS – Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.		
4.7.6	WHEELS & TIRES – Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design.		
4.7.7	AXLE & SUSPENSION – Truck shall be equipped with front axle that is 4,000 lb. capacity and rear axle that is at minimum 6,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent.		
4.7.8	STEERING – Truck is required to be supplied with power steering.		
4.7.9	BRAKES – Supplied brakes shall be heavy duty ABS disc brakes.		
4.7.10	FUEL TANK – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.		
4.7.11	STAKE BED –Truck shall be provided with a 12' stake bed that is diamond plate with 40" removable stakes, and 2,000 lb. capacity heavy hydraulic electric power lift gate (non-tuck-a-way). Material shall be tread plate steel with two piece platform, minimum 42" loading deck. All component of stake body must be finished in black paint. Solid black mud flaps (no dealer markings) shall be provided behind rear wheels.		
	4.7.11.1 LONGITUDINAL SILLS: Minimum 4" channel, 5.6 pound, high strength steel.		
	4.7.11.2 CROSS SILLS: Minimum 4" formed box channel of "C" section high strength steel, 11 gauge. All cross sills to be welded to longitudinal sills on all sides.		
	4.7.11.3 SIDES, END RAILS, & STAKES: Five inch deep, minimum 11 gauge, with built in box type stake pockets. Minimum 40" removable, inter-lockable stakes sides to be provided to enclose entire bed.		
4.7.12	CAB – Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.		
4.7.13	SIDE STEP – Driver and passenger sides shall each have a black colored side step for access ease to cab.		
4.7.14	TOW HOOKS – Truck shall be equipped with two front tow hooks.		
4.7.15	LIGHTING – Trucks shall be supplied with cab roof LED clearance lights that are wired with OEM headlights.		
4.7.16	BACK UP CAMERA – Units shall be equipped with a backup camera with a color display mounted to dash.		
4.7.17	BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab		

- 4.7.18 This bid item will be used by the Convention & Sports Facilities department to transport tables and chairs for event set-up between the Henry B. Gonzales Convention Center, Alamodome, and the Carver Community Cultural Center.

4.8	ITEM	QUANTITY	DESCRIPTION
	6	3	1 Ton Regular Cab DRW with Traffic Utility Storage
4.8.1	ENGINE/BATTERY - Diesel powered, minimum 6 liter engine producing a minimum 250 HP rated at manufacturer's RPM. Truck must contain a secondary deep cycle battery to power truck safety lighting while truck engine is off. Secondary battery location shall be most optimal for operation ease.		
4.8.2	GVWR - Minimum 10,001 lbs.		
4.8.3	TRANSMISSION/ DRIVE - Automatic with overdrive; 6 speed minimum; Power Steering; 4x2 design		
4.8.4	CAB TO AXLE - Truck cab to axle shall be approximately 84".		
4.8.5	MIRRORS : - Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.		
4.8.6	TIRES & WHEELS : - Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design.		
4.8.7	AXLE & SUSPENSION : - Truck shall be equipped with front axle that is 4,000 lb. capacity and rear axle that is at minimum 6,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent.		
4.8.8	STEERING – Truck is required to be supplied with power steering		
4.8.9	BRAKES : Equipped with 4-wheel brake system, and front vented discs minimum.		
4.8.10	FUEL SYSTEM - Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge and/or low level indicator light.		
4.8.11	CAB – Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring. Trucks shall be supplied with sufficient factory upfitter switches to accommodate lighting listed below.		
4.8.12	SIDE STEP – Driver and passenger sides shall each have a black colored side step for access ease to cab.		
4.8.13	REAR BUMPER -Rear bumper must include a heavy duty 6" jaw width, 6" jaw opening with a 180 degree swivel base with lockdown and powder coated vise. Vise shall have large anvil work surface with built-in pipe jaws to handle various pipe sizes. Vise shall be mounted curb side on vise bracket. <i>Wilton 656 HD</i> or equal.		
4.8.14	FRONT BUMPER POLE PULL - Unit to be equipped with a Diversified PPF 203 Regular Duty Post Puller, or equivalent with external waterproof on/off switch operational when internal power is on:		
4.8.14.1	BOOM EXTENSION : Extension should reach out at least 30" inches.		
4.8.14.2	SIDE REACH : To be a minimum 91 ½" from pivot point.		
4.8.14.3	PULLING POWER : Equipment will have a minimum 10,000 lbs. pulling power.		
4.8.14.4	MATERIAL : Unit to have a 4' x 4' steel tower support. The steel tower is to be a minimum 2". All frame extensions are to be 8 x 8x 3/8" plate.		
4.8.14.5	CYLINDERS : The boom lift shall have a 2" bore and 6" stroke. The boom extend is to have a 2" bore, 12" stroke, and 1 ¼ " rod.		



4.8.15 TRAFFIC UTILITY BED SPECIFICATIONS

4.8.15.1 **LENGTH:** Approximately 11.5 feet long.

4.8.15.2 **WIDTH:** Approximately 8 feet wide.

4.8.15.3 **CONSTRUCTION:** 1/8" inch steel tread plate floor, 4" inch steel structural channel long sills, 3 1/2 inches formed 10 gauge cross members on 15" centers, 2" square tubing frame. Platform body sides, rear, and bumper to be marked with reflective conspicuity tape and reflectors.

4.8.15.4 **HEADACHE RACK:** Headache rack to measure width of platform and a minimum 42" inch tall made of square tubing and expanded metal.

4.8.15.5 **SIGN HOLDERS:** Street sign holders- mounted street side against inside of toolboxes.

4.8.15.6 **PIPE/TUBING RACK:** Pipe and tubing rack made with square tubing and expanding metal to measure a minimum 18" inches wide x 10" tall x 148" long mounted on top of a cage that has an access door that is lockable. Cage to be constructed of square tubing and expanded metal. 2ft extended portion of pipe/tubing rack capable of fitting 3 qty 14ft x 2in x 2in square tube stacked vertically as depicted in attached image. Cage to be constructed of square tubing and expanded metal with expanded metal located on inside surfaces of square tubing. There shall be two ladder hooks mounted to curb side of pipe/tubing rack.

4.8.15.7 **MISCELLANEOUS:** 5 gallon water cast with mount, mounted curbside on top of tool box. Unit to have removable panel tailgate.

4.8.15.8 **LEDGE BUMPER:** A 2' foot ledge platform bumper, (1) 12" x 32" x 16" elevated entry box and one 6" inch mechanics vise mounted on curbside. Vise shall be mounted at a height that will allow the entry box to be used as a support for material while being used in the vice. License plate and light shall be mounted on entry box. Entry box shall have mechanism to allow it to be locked. Side boxes will have master locking devices. Removable rear platform tailgate panel.

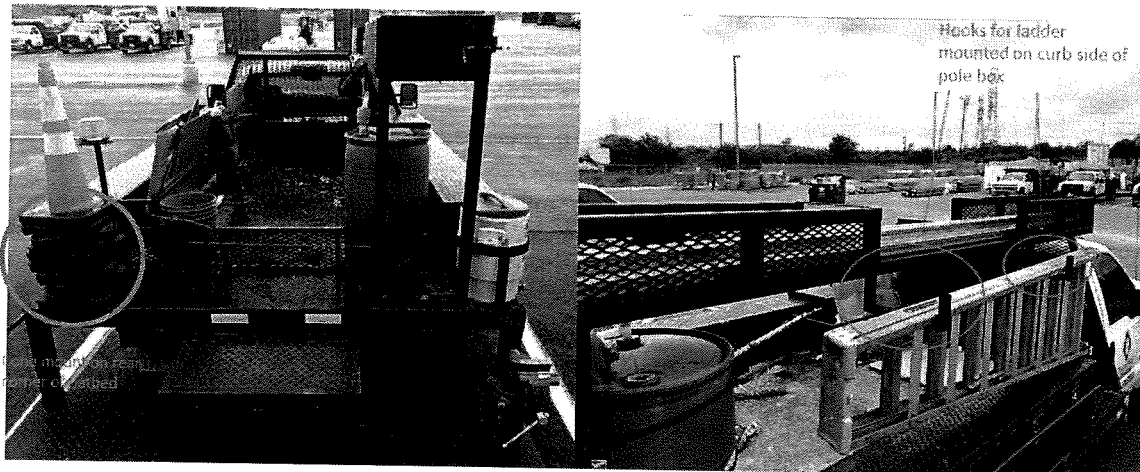
4.8.15.9 **HINGED BOXES:** Two (2) horizontally hinged waterproof boxes are to be mounted on curb and street side long enough to cover the length of the platform body, which shall be 16" tall and 13" deep, with reinforced 1/8" steel treadplate top plate and (1) 18"x18"x36" jack hammer chest box to be mounted against bulkhead.

4.8.16 **MUD FLAPS** - Vehicle body must have black unmarked mud flaps with anti-sail device positioned in front and rear of rear axle.

4.8.17 **LIGHTING** - Unit must have state required lighting system Unit shall have front side marker mounted Hide-A-Way LED strobe lights and one (1) Amber strobe light shall be installed and mounted on a 12" inch mast welded to the rear street side tool box. All strobe lights must be wired to OEM up fitter switches. **Supplemental lighting**

should NOT be connected to battery cut off switch. All strobe lighting to be Amber/White in color at locations shown in photos below.

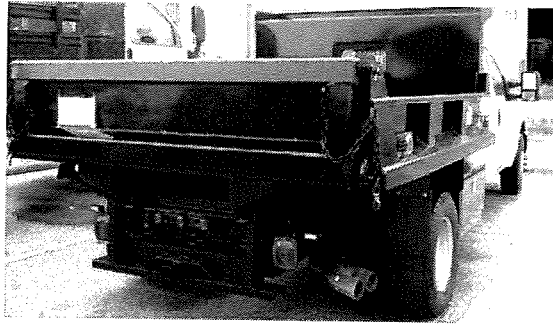
- 4.8.18 ARROW BAR/STICK** - An LED amber directional arrow stick approximately 29" L x 2" D x 1.5" H to be installed at body rear (not shown in photo.) Must have more than 1 flash pattern. The arrow stick to be connected to factory installed switches. The switches are to be configured to direct the lighting in different directions.
- 4.8.19 BODY PREPARATION** - Primed with high quality primer then painted black.
- 4.8.20 BACK UP CAMERA** – Units shall be equipped with a backup camera with a color display mounted to dash.
- 4.8.21 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab.
- 4.8.22** This bid item will be replacing (3) 2011 Ford F350 customized truck suited for traffic sign operations. The Transportation & Capital Improvement department is replacing #037011, #1448, and #1449. The current truck has less lighting than the specification listed here. Vehicle is available for inspection by appointment only. Appointments can be scheduled no later than January 7, 2019.





- | 4.9 | ITEM | QUANTITY | DESCRIPTION |
|-------|---|----------|---|
| | 7 | 1 | 1 Ton Crew Cab, DRW, 2-3 Cubic Yard, 9' Dump Body |
| 4.9.1 | ENGINE – Diesel powered, minimum 8 cylinder, engine producing a minimum 300 HP rated at manufacturer's RPM. | | |
| 4.9.2 | GVWR – Minimum 13,000 lbs. | | |
| 4.9.3 | TRANSMISSION/DRIVE – Requires a minimum 6 speed heavy duty automatic transmission; 4x2 drive. | | |
| 4.9.4 | CAB to AXLE – Truck cab to axle shall be approximately 60". | | |
| 4.9.5 | MIRRORS – Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type. | | |
| 4.9.6 | WHEELS & TIRES – Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design. | | |
| 4.9.7 | AXLE & SUSPENSION – Truck shall be equipped with front axle that is minimum 6,000 lb. capacity and rear axle that is at minimum 7,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent. | | |

- 4.9.8 STEERING** – Truck is required to be supplied with power steering.
- 4.9.9 BRAKES** – Supplied brakes shall be heavy duty ABS disc brakes.
- 4.9.10 FUEL TANK** – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.
- 4.9.11 CAB** – Truck shall be supplied with a crew cab. Seating shall be a 40/20/40 front bench seat with console and bench rear seating. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.9.12 SIDE STEP** – All doors at street and curb side shall each have a black colored side step for access ease to cab. Solid running board or single step are acceptable options.
- 4.9.13 DUMP BODY CONSTRUCTION** –Truck shall be supplied with a minimum 2 cubic yard to a maximum 3 cubic yard dump body. Dump body must include cab shield with window cutout. Dump body must be constructed of steel; steel wrapped wood shall not be accepted. Dump body shall be approximately 96" wide x 108" long. Dump body shall have a quick latch system, spreader chains and front mounted trip level with adjustable linkage. All welds must be continuous on floor seams, braces, etc., NO SKIP WELDS.
- 4.9.13.1 LONGITUDINAL SILLS:** Minimum 5" channel, 5.6 pound, high strength steel.
- 4.9.13.2 CROSS SILLS:** Minimum 3" structural channel cross members on 12" centers.
- 4.9.13.3 SIDES, CORNERS, & TAILGATE:** Dump body shall be constructed with minimum 10 gauge floor, side corners, and tailgate.
- 4.9.13.4 STORAGE BOXES:** Truck to be supplied with two (2) lockable tool boxes mounted under body near front axle at left and right side of body. Sized to fit area and maximize space available.
- 4.9.14 HYDRAULICS** - Hoist must be a class C minimum, which conforms to National Truck Equipment Association (NTEA), Hydraulic Hoist and Dump Body Classification Chart. Trucks shall be supplied with a double acting hydraulically operated hoist that offers approximately forty-five degree (45°) dump angle +/-2 degrees, with truck chassis frame tapered at rear to form a positive stop with rails of dump box at maximum dump angle. Hoist installation must provide for use of the entire cylinder stroke when reaching maximum dump angle. Controls must include capability of hoisting, holding or lowering body.
- 4.9.15 OTHER EQUIPMENT**- All necessary clearance lights, marker lights, reflectors, mud flaps and mechanical back up alarm to be included must meet State Inspection requirement. Four High intensity amber strobe lights to be installed, two (2) in or near, the front grill and two (2) flush mounted near the top of the rear tailgates. All strobe lights, front and rear, will operate whenever ignition switch is on.
- 4.9.16 LIGHTING** – This vehicle will require a full size, amber light bar of any brand, mounted to truck roof to be visible above dump body.
- 4.9.17 TOW BUMPER** – This trucks shall have a receiver hitch with a 2" hitch opening, OEM in-cab trailer brake controller and a both a 4-way flat vehicle connector and a 7-way flat pin round vehicle connector.
- 4.9.18 BACK UP CAMERA** – Units shall be equipped with a backup camera with a color display mounted to dash.
- 4.9.19 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab
- 4.9.20** This bid item is replacing a (1) 2000 Ford F-350 dump truck that is used at the San Antonio International Airport. The Aviation department is replacing #1962. Truck shown has less lighting than the equipment being requested.



4.10	ITEM	QUANTITY	DESCRIPTION
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	8	1	1 Ton Regular Cab, DRW, 2-3 Cubic Yard, 9' Dump Body
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4.10.1 ENGINE – Gasoline powered, minimum 8 cylinder, engine producing a minimum 315 HP rated at manufacturer's RPM.

4.10.2 GVWR – Minimum 13,000 lbs.

4.10.3 TRANSMISSION/DRIVE – Requires a minimum 6 speed heavy duty automatic transmission; 4x2 drive.

4.10.4 CAB to AXLE – Truck cab to axle shall be approximately 60".

4.10.5 MIRRORS – Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.

4.10.6 WHEELS & TIRES – Truck shall be supplied with dual rear wheels. Tires shall meet or exceed minimum gross vehicle weight rating of vehicle; all season design.

4.10.7 AXLE & SUSPENSION – Truck shall be equipped with front axle that is minimum 6,000 lb. capacity and rear axle that is at minimum 7,000 lb. capacity OR matching offered truck GVWR; with applicable suspension and heavy duty shock absorbers. Truck shall be equipped with limited slip axles or equivalent.

4.10.8 STEERING – Truck is required to be supplied with power steering.

4.10.9 BRAKES – Supplied brakes shall be heavy duty ABS disc brakes.

4.10.10 FUEL TANK – Truck must have a minimum of 35 gallon of gasoline.

4.10.11 CAB – Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.

4.10.12 SIDE STEP – All doors at street and curb side shall each have a black colored side step for access ease to cab. Truck shall be supplied with a single step is an acceptable option.

4.10.13 DUMP BODY CONSTRUCTION – Truck shall be supplied with a minimum 2 cubic yard to a maximum 3 cubic yard dump body. Dump body must include cab shield with window cutout. Dump body must be constructed of steel; steel wrapped wood shall not be accepted. Dump body shall be approximately 96" wide x 108" long. Dump body shall have a quick latch system, spreader chains and front mounted trip level with adjustable linkage. All welds must be continuous on floor seams, braces, etc., NO SKIP WELDS.

4.10.13.1 LONGITUDINAL SILLS: Minimum 5" channel, 5.6 pound, high strength steel.

4.10.13.2 CROSS SILLS: Minimum 3" structural channel cross members on 12" centers.

4.10.13.3 SIDES, CORNERS, & TAILGATE: Dump body shall be constructed with minimum 10 gauge floor, side corners, and tailgate.

4.10.13.4 STORAGE BOXES: Truck to be supplied with two (2) lockable tool boxes mounted under body near front axle at left and right side of body. Sized to fit area and maximize space available.

4.10.14 HYDRAULICS - Hoist must be a class C minimum, which conforms to National Truck Equipment Association (NTEA), Hydraulic Hoist and Dump Body Classification Chart. Trucks shall be supplied with a double acting hydraulically operated hoist that offers approximately forty-five degree (45°) dump angle +/-2 degrees, with truck chassis frame tapered at rear to form a positive stop with rails of dump box at maximum dump angle. Hoist installation must provide for use of the entire cylinder stroke when reaching maximum dump angle. Controls must include capability of hoisting, holding or lowering body.

4.10.15 OTHER EQUIPMENT- All necessary clearance lights, marker lights, reflectors, mud flaps and mechanical back up alarm to be included must meet State Inspection requirement. Four High intensity amber strobe lights to be installed, two (2) in or near, the front grill and two (2) flush mounted near the top of the rear tailgates. All strobe lights, front and rear, will operate whenever ignition switch is on.

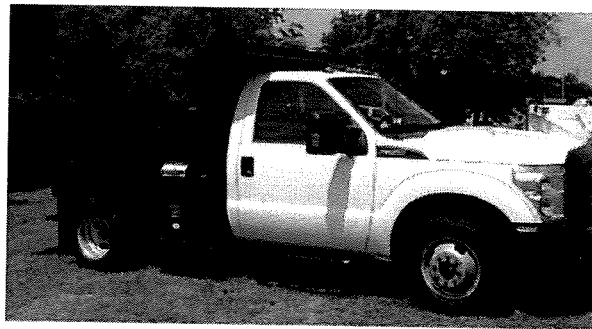
4.10.16 LIGHTING – This vehicle will require a full size, amber light bar of any brand, mounted to truck roof to be visible above dump body.

4.10.17 TOW BUMPER – This trucks shall have a receiver hitch with a 2" hitch opening, OEM in-cab trailer brake controller and a both a 4-way flat vehicle connector and a 7-way flat pin round vehicle connector.

4.10.18 BACK UP CAMERA – Units shall be equipped with a backup camera with a color display mounted to dash.

4.10.19 BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab

4.10.20 This bid item is replacing a (1) 2014 Ford F350 Super Duty dump truck that is used by the Traffic signal division. The Transportation & Capital Improvements department is replacing #231014. Truck shown has less lighting than the equipment being requested.



4.11	ITEM	QUANTITY	DESCRIPTION
	9	2	¾ Ton Regular Cab Utility Service Truck

4.11.1 ENGINE – Gasoline powered, 8 cylinder, engine producing a minimum of 360 HP.

4.11.2 GVWR - Between 8,501 to 10,000 lbs.; Class 2.

4.11.3 TRANSMISSION/DRIVE - Automatic transmission with overdrive; 6 speed minimum.

4.11.4 SUSPENSION - Heaviest duty available to include heavy duty shock absorbers and independent struts with stabilization.

4.11.5 CAB TO AXLE - Truck shall be 56" cab to axle length.

- 4.11.6 BRAKES** - Equipped with 4-wheel automatic braking system and front vented discs at minimum.
- 4.11.7 TIRES & WHEELS** – Trucks shall be a single rear wheel design. Tire pressure monitoring system is required. Tires must meet or exceed minimum gross vehicle weight rating of vehicle.
- 4.11.8 FUEL SYSTEM** - Fuel tank shall hold a minimum of 30 gallons of gasoline.
- 4.11.9 MIRRORS** - Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.
- 4.11.10 CAB** - Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.11.11 LIGHTING:** Vehicle shall have surface mounted LED amber strobe lights surfaced mounted to grill or in headlight assemblies and connected to rear LED strobe light mounted on service body and wired to up-fitter switch located in cab of vehicle. Must have State required lighting system. Rear brake, parking, turn signal, and backup lights to be mounted in highest possible location and must be high intensity LED type lighting. Must have two (2) LED amber strobe lights mounted above or next to brake, parking and turn signal lights. LED strobe lights must be wired to up-fitter switches located in cab of truck.
- 4.11.12 HEADACHE RACK:** Truck shall be equipped with a headache rack.
- 4.11.13 UTILITY BODY SPECIFICATIONS:** Body shall be Rawson-Koenig Utility Bed or other equivalent body manufacturer. Body shall be constructed of 14 gauge steel with welded seams.
- 4.11.14 BODY DIMENSIONS:**
- 4.11.14.1** Length - Approx. Ninety-six inches (96").
 - 4.11.14.2** Width – Approx. Seventy-eight inches (78").
 - 4.11.14.3** Height - Approx. Minimum thirty-nine inches (39").
- 4.11.15 BODY COMPARTMENTS:** Left and right front compartments to be full height, approximately 26" to 33" wide, 14" to 15" deep. Right front compartment to have roll-out tool box tray and one adjustable removable shelf with a minimum of six (6) dividers. Left front compartments are to have three (3) adjustable removable shelves with a minimum of six (6) adjustable dividers each. Right and left horizontal compartment to have a reinforced shelf, each with a minimum of ten (10) adjustable dividers for each side. Horizontal compartments to be minimum 14-1/2" wide, 59" to 68" long and a minimum of 17" high. Rear doors to be half or full size when horizontal compartment extends through rear door. Lower rear compartment must have one (1) adjustable removable shelf with a minimum of four (4) adjustable dividers. All doors to be weather-sealed and positive horizontal door holders. Master locking system must be used.
- 4.11.16 BUMPER:** Heavy duty, minimum 7-gauge formed channel, recessed for trailer ball. Rear step bumper must include a heavy duty 6" jaw width, 6" jaw opening with a 180 degree swivel base with lockdown and powder coated vise. Vise shall have large anvil work surface with built-in pipe jaws to handle various pipe sizes. Vise shall be mounted curb side on vise bracket. Vise to be Wilton 656HD or equal.
- 4.11.17 BACK UP CAMERA** – Units shall be equipped with a backup camera with a color display mounted to dash.
- 4.11.18 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab
- 4.11.19** This bid item is adding two utility trucks for parks facility maintenance.

4.12	ITEM	QUANTITY	DESCRIPTION
	10	1	¾ Ton Regular Cab Utility Bed Service Truck with Pipe Rack

- 4.12.1 ENGINE:** Gasoline powered, minimum 6 cylinders, engine producing a minimum of 315 H.P.

- 4.12.2 GVWR:** Minimum 10,000 lbs. unless otherwise indicated.
- 4.12.3 TRANSMISSION/DRIVE:** Automatic, minimum 6 speed.
- 4.12.4 SUSPENSION:** Heaviest duty available to include heavy duty shock absorbers.
- 4.12.5 BRAKES:** Power brakes with minimum front disc and rear drums, ABS system.
- 4.12.6 TIRES & WHEELS:** All season tires to meet or exceed minimum gross vehicle weight rating of vehicle.
- 4.12.7 FUEL SYSTEM:** Unleaded gasoline, minimum 30 gallon tank.
- 4.12.8 SEATING:** Single cab bench seating.
- 4.12.9 FLOOR:** Vinyl floor inside cab.
- 4.12.10 MIRRORS:** OEM inside, standard type; outside, left and right, recreational swing or telescoping type. Largest size available in model offered.
- 4.12.11 CAB:** Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.12.12 LIGHTING:** Vehicle shall have surface mounted LED amber strobe lights surfaced mounted to grill or in headlight assemblies and connected to rear LED strobe light mounted on service body and wired to up-fitter switch located in cab of vehicle. Must have State required lighting system. Rear brake, parking, turn signal, and backup lights to be mounted in highest possible location and must be high intensity LED type lighting. Must have two (2) LED amber strobe lights mounted above or next to brake, parking and turn signal lights. LED strobe lights must be wired to up-fitter switches located in cab of truck.
- 4.12.13 UTILITY BODY WITH PIPE RACK - SPECIFICATIONS:** The current truck is a Rawson-Koenig Utility Bed with Extended Pipe/Ladder Rack. This or other equivalent body manufacturer is acceptable. Body shall be constructed of 14 gauge steel with welded seams.
- 4.12.14 BODY DIMENSIONS:**
- 4.12.14.1** Length - Approx. Ninety-six inches (96").
- 4.12.14.2** Width – Approx. Seventy-eight inches (78").
- 4.12.14.3** Height - Approx. Minimum thirty-nine inches (39").
- 4.12.14.4** BODY COMPARTMENTS: Left and right front compartments to be full height, approximately 26" to 33" wide, 14" to 15" deep. Right front compartment to have roll-out tool box tray and one adjustable removable shelf with a minimum of six (6) dividers. Left front compartments to have three (3) adjustable removable shelves with a minimum of six (6) adjustable dividers each. Right and left horizontal compartment to have a reinforced shelf, each with a minimum of ten (10) adjustable dividers for each side. Horizontal compartments to be minimum 14-1/2" wide, 59" to 68" long and a minimum of 17" high. Rear doors to be half or full size when horizontal compartment extends through rear door.
- 4.12.14.5** Lower rear compartment must have one (1) adjustable removable shelf with a minimum of four (4) adjustable dividers. All doors to be weather-sealed and positive horizontal door holders. Master locking system must be used.
- 4.12.14.6** PIPE RACK: Pipe rack to be as wide and long as vehicle. Rack shall be a height tall enough to clear cab of vehicle by a minimum 8" inches. and sides and front. Front and sides to be a minimum 1'ft tall. Rack to painted black.

4.12.15 BUMPER: Heavy duty, minimum 7-gauge formed channel, recessed for trailer ball.

4.12.16 This item is replacing a 2008 Ford F250 Super Duty with Stall body with a pipe rack. Parks & Recreation is replacing #2031 that is used for facility and irrigation maintenance.

4.12.17 BACK UP CAMERA – Units shall be equipped with a backup camera with a color display mounted to dash.

4.12.18 BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab



4.13	ITEM	QUANTITY	DESCRIPTION
	11	1	¾ Ton Crew Cab Utility Service Truck w/ Tow Hitch

4.13.1 ENGINE – Gasoline powered, 8 cylinder, engine producing a minimum of 360 HP.

4.13.2 GVWR - Between 8,501 to 10,000 lbs.; Class 2.

4.13.3 TRANSMISSION/DRIVE - Automatic transmission with overdrive; 6 speed minimum.

4.13.4 SUSPENSION - Heaviest duty available to include heavy duty shock absorbers and independent struts with stabilization.

4.13.5 CAB TO AXLE - Truck shall be 56" cab to axle length.

4.13.6 BRAKES - Equipped with 4-wheel automatic braking system and front vented discs at minimum.

4.13.7 TIRES & WHEELS – Trucks shall be a single rear wheel design. Tire pressure monitoring system is required. Tires must meet or exceed minimum gross vehicle weight rating of vehicle.

4.13.8 FUEL SYSTEM - Fuel tank shall hold a minimum of 30 gallons of gasoline.

4.13.9 MIRRORS - Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.

4.13.10 CAB - Truck shall be supplied with a crew cab. Front seating shall be a 40/20/40 front bench seat with console and a rear bench seat. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.

4.13.11 LIGHTING: Vehicle shall have surface mounted LED amber strobe lights surfaced mounted to grill or in headlight assemblies and connected to rear LED strobe light mounted on service body and wired to up-fitter switch located in cab of vehicle. Must have State required lighting system. Rear brake, parking, turn signal, and backup lights to be mounted in highest possible location and must be high intensity LED type lighting. Must have two (2) LED

amber strobe lights mounted above or next to brake, parking and turn signal lights. LED strobe lights must be wired to up-fitter switches located in cab of truck.

4.13.12 HEADACHE RACK: Truck shall be equipped with a headache rack.

4.13.13 UTILITY BODY SPECIFICATIONS: Body shall be Rawson-Koenig Utility Bed or other equivalent body manufacturer. Body shall be constructed of 14 gauge steel with welded seams.

4.13.14 BODY DIMENSIONS:

4.13.14.1 Length - Approx. Ninety-six inches (96").

4.13.14.2 Width – Approx. Seventy-eight inches (78").

4.13.14.3 Height - Approx. Minimum thirty-nine inches (39").

4.13.15 BODY COMPARTMENTS: Left and right front compartments to be full height, approximately 26" to 33" wide, 14" to 15" deep. Right front compartment to have roll-out tool box tray and one adjustable removable shelf with a minimum of six (6) dividers. Left front compartments are to have three (3) adjustable removable shelves with a minimum of six (6) adjustable dividers each. Right and left horizontal compartment to have a reinforced shelf, each with a minimum of ten (10) adjustable dividers for each side. Horizontal compartments to be minimum 14-1/2" wide, 59" to 68" long and a minimum of 17" high. Rear doors to be half or full size when horizontal compartment extends through rear door. Lower rear compartment must have one (1) adjustable removable shelf with a minimum of four (4) adjustable dividers. All doors to be weather-sealed and positive horizontal door holders. Master locking system must be used.

4.13.16 BUMPER: Heavy duty, minimum 7-gauge formed channel, recessed for trailer ball. Rear step bumper must include a heavy duty, adjustable height pintle hitch, with a 2" tow ball.

4.13.17 BACK UP CAMERA – Units shall be equipped with a backup camera with a color display mounted to dash.

4.13.18 BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab

4.13.19 This item will be replacing a 2009 Ford F250 Super Duty truck used by the Transportation and Capital Improvements department for traffic light maintenance. This item will replace truck #1281. Replacement truck to be modified from current accessories.

4.14	ITEM	QUANTITY	DESCRIPTION
	12	4	¾ Ton Live Animal Transport Truck

4.14.1 ENGINE – Gasoline powered, 8 cylinder, engine producing a minimum of 360 HP.

4.14.2 GVWR - Between 8,501 to 10,000 lbs.; Class 2.

4.14.3 TRANSMISSION/DRIVE - Automatic transmission with overdrive; 6 speed minimum.

4.14.4 SUSPENSION - Heaviest duty available to include heavy duty shock absorbers and independent struts with stabilization.

4.14.5 CAB TO AXLE - Truck shall be 56" cab to axle length.

4.14.6 BRAKES - Equipped with 4-wheel automatic braking system and front vented discs at minimum.

4.14.7 TIRES & WHEELS – Trucks shall be a single rear wheel design. Tire pressure monitoring system is required. Tires must meet or exceed minimum gross vehicle weight rating of vehicle.

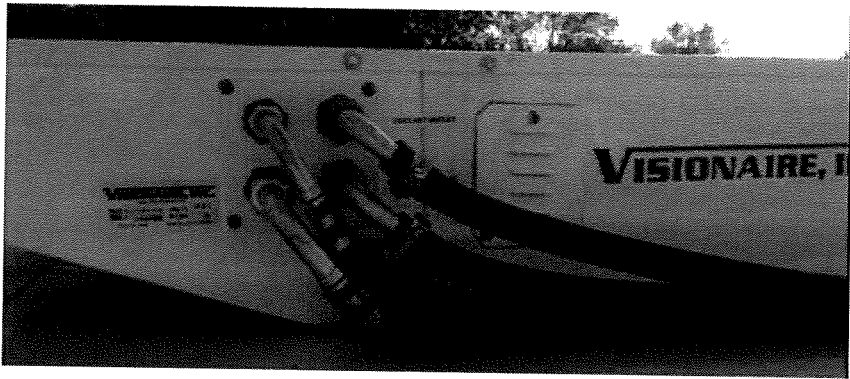
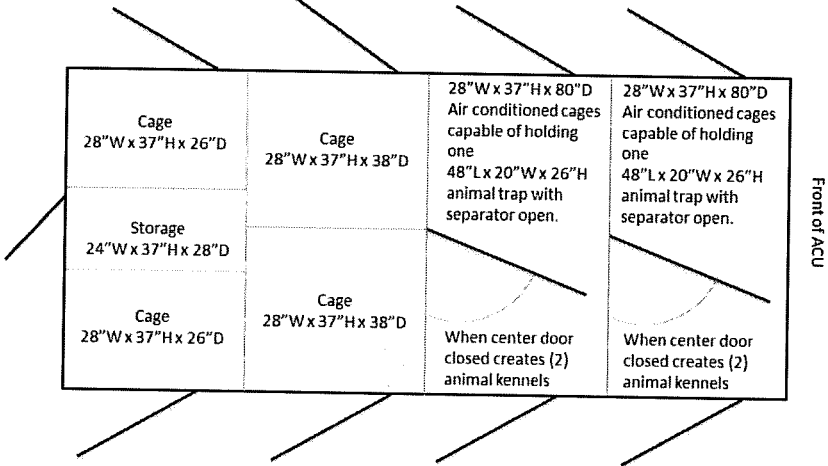
4.14.8 FUEL SYSTEM - Fuel tank shall hold a minimum of 30 gallons of gasoline.

- 4.14.9 MIRRORS** - Equipped with OEM inside mirror; outside mirrors shall be the largest size mirrors available that are telescoping type.
- 4.14.10 CAB** - Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.14.11 LIGHTING** - Unit to be equipped with front and back amber colored Whelen Hide-a-Way lenses or equivalent alternative and equipped with factory cab control switches.
- 4.14.12 ANIMAL COMPARTMENTS**- Compartments will be utilized for live animal transport and should consist of 4 compartments on curbside and 4 compartments on street side. 1 street side and 1 curb side compartments shall measure as follows: Minimum 28"W x 37" H x 26" D with a rear accessible central storage separating them running down the center of the vehicle. 1 street side and 1 curb side compartments shall measure as follows: Minimum 28"W x 37" H x 38" D. 2 compartments shall extend the width of the unit with accessibility doors on both street side and curb side and measure as follows: Minimum 28"W x 37" H x 80" D with a centerline door that is capable of locking in the closed and open position. When the centerline door is locked in the "closed" position, it will create a street side and curb side compartment capable of animal transport and each measuring minimum 28"W x 37" H x 38" D. When centerline door is locked in "open" position, it will create a single compartment that is accessible from street side or curbside that is capable of facilitating an animal trap measuring 48"L x 20"W x 26"H or a single large animal. External door shall be rear facing. Each compartment shall be internally flush against one another, with the exception of the street side and curb side compartments in the rear which will be separated by the storage compartment outlined below. To allow the removal of fluids, all floors should be on a 1/4" slope per foot towards the middle of the compartment to a minimum 1.5" ID drain. All dog compartments shall be designed in a square format as to allow washing with hose without spray-back. Drain holes are to be centered in each compartment and the pass through compartments shall each have 2 drains to facilitate being used with the centerline doors locked in the "closed" position to carry 2 animals. For safety of operators, all doors (excluding rear storage compartment) should have secondary interior safety doors made of stainless steel with catch-pole opening. The interior door must be secured with a chrome-plated or stainless steel rotary T-Handle latch which is easily operated while securing animals. All dog compartments shall not have areas that can hide or prevent pestilence carrying debris from being easily washed out.
- 4.14.13 REAR, DUAL DOOR, LOCKABLE STORAGE SHALL MEASURE AS FOLLOWS** - One additional compartment will be added to the rear of the unit and will separate the rear street side and curb side animal compartments. This unit shall be an accessible from the rear door, lockable storage measuring a minimum of 24"Wx37"Hx28"D (from door to rear of storage). All lights shall be operable by a switch within the truck cab. ACU shall include a total of 8 LED lights (one per cage) and 1 LED for the rear door accessible lockable storage compartment. All compartments should have at minimum 20 gauge aluminum floors or fiberglass. All dog compartments shall have 1/2" thick; chew proof, rubber mats to fit the entire floor of the dog compartment. Minimum overall dimensions are: 24"Wx36"Hx110"D.
- 4.14.14 HEATING, AIR CONDITIONING, AND AIR CIRCULATION** - A/C unit shall consist of an auxiliary compressor separate from the cab and chassis a/c system. Duct work should be installed to allow for heating and air conditioning. The BTU capacity of the HVAC unit should allow for a minimum of 28,000 BTU cooling and 32,000 BTU heat. The minimum CFM rating of the blower is 295. Console-mounted heat and air conditioning panel should be located in the truck cab. Panel shall display the temperature of each individual dog compartment. Variations of temperature outside the programmed settings shall set off an audible alarm inside cab. Each of the 8 storage units will be properly insulated and shall have ventilation ducts for proper air circulation. Each of the 8 storage units will also have "rain cap" / removable cover over the circulation duct to prevent rain from filling the compartment while in transport or staged at a location.
- 4.14.15 HVAC WARRANTY** - Vendor must provide a 5 year warranty on the Air Conditioner and all Air Conditioning/ Heating Components.
- 4.14.16 EXTERIOR LIGHTING** - Unit shall have high-mounted amber colored LED strobe lights mounted on each side of rear of unit. Unit shall have low-mounted white colored LED strobe lights mounted on each side of rear of unit. All strobe lights shall be wired to a switch mounted in the cab of the truck.
- 4.14.17 BODY REAR LIGHTS** - Recessed-mounted LED stop/turn and parking capabilities. Additional high-level red LED.
- 4.14.18 BACK UP CAMERA** – Trucks shall be equipped with a backup camera with a color display mounted to dash.
- 4.14.19 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm.

4.14.20 The Animal Care Services department is replacing #167612 and #167912; as well as buying two trucks to increase the number of live animal transport trucks. Vehicle shown below has less lighting than is requested in this specification.



EXAMPLE OF CONFIGURATION



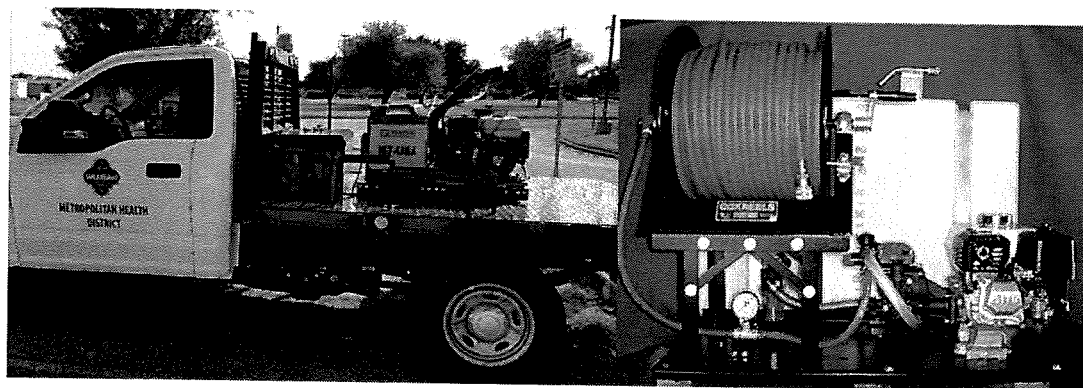
4.15	ITEM	QUANTITY	DESCRIPTION
	13	1	¾ Ton Regular Cab, Flatbed, w/Vector Control Attachments

4.15.1 ENGINE: Gasoline powered engine, minimum of 6 cylinders, producing a minimum 315 HP.

4.15.2 GVWR: Minimum of 8,001 lbs.

- 4.15.3 TRANSMISSION/DRIVE:** Automatic with overdrive; 6 speed minimum; Power Steering; 4x2 design.
- 4.15.4 SUSPENSION:** Heaviest Duty available to include heavy duty shock absorbers and independent struts with stabilization.
- 4.15.5 DIMENSIONS:** Regular cab configuration. Minimum cab to axle is 56".
- 4.15.6 BRAKES:** Equipped with 4-wheel automatic braking system and front vented discs at minimum.
- 4.15.7 TIRES & WHEELS:** Tire pressure monitoring system required. Tires must meet or exceed minimum gross vehicle weight rating of vehicle.
- 4.15.8 FUEL SYSTEM:** Fuel tank shall hold a minimum of 20 gallons of Unleaded 87 Octane.
- 4.15.9 SEATING:** Vinyl seating and upholstery
- 4.15.10 FLOOR:** Vinyl flooring.
- 4.15.11 MIRRORS:** OEM standard type inside. Power mirrors outside, left and right, collapsible, below eye level type. Recreational swing or telescoping type. Largest size available in model offered. Remote controlled from driver.
- 4.15.12 PLATFORM:** Minimum length is 8 ft with tread plate floor. Maximum platform weight is 650 lbs. Constructed of either solid aluminum or solid steel that is a minimum of 12-gauge high strength tread plate wrap around floor and painted black. Platform shall be reinforced with cross members that are spaced on 24" centers with a minimum of two long sills the length of the floor. Platform shall have a water-based coating for underside protection. Provide clearance, marker and identification lights that meet FMVSS 108 requirements. Provide a step assist at curbside front.
- 4.15.13 TOOL UTILITY CHEST:** One lockable toolbox is to be bolted to the platform at front, adjacent to truck cab. The tool box is to be painted white. Toolbox dimension to be a minimum of 39"L x 27"W x 17"H. Toolbox to be black in color.
- 4.15.14 CONE HOLDER:** Deck mounted traffic safety cone holder of any design to be mounted curbside at Tool Utility Chest right. Must be of weather proof material. Sufficient size or quantity to safely secure 8 traffic safety cones.
- 4.15.15 COOLER MOUNT:** Provide a 5 Gallon Truck Cooler Mount to support a round cooler. Must have a belt to secure for travel. Mounted left behind driver.
- 4.15.16 SPRAYER BIN:** Provide one double pump-up sprayer bin to hold two 2-gallon or 3-gallon pump-up sprayers. Constructed of weather proof material. Sprayer bin is mounted next to cooler on driver side.
- 4.15.17 CHEMICAL HOLDER:** Provide two 5-gallon jug or container in place to prevent spills during transport. Constructed of weather proof material. Both chemical holders are mounted side by side next to sprayer bin.
- 4.15.18 VECTOR EQUIPMENT:** Mount vector equipment to platform bed off-center towards curbside. Vector equipment shall be a 100 gallon , gasoline powered, Stinger Sprayer System, or equivalent, with Hypro pump. Sprayer system includes a GX160 Honda motor, Hypro D30 pump, and upgraded with an electric heavy duty powder coated reel with 300 ft. of 3/8" spray hose. Equipment requires a 12 volt deep cycle group 27 battery, 75 amp on/off switch, and a 50 amp breaker.
- 4.15.19 TIE DOWNS:** Install 2 sets of D-Rings at driver side platform rear edge and 2 sets of D-Rings along the mount of the vector equipment edge to support the transit of a step ladder (not provided by vendor) that will be secured with straps (not provided by vendor) in use with the D-Rings.
- 4.15.20 LIGHTING:** Must have State required lighting system. Rear brake, parking, turn signal, and backup lights to be mounted in highest possible location and must be high intensity LED type lighting. All Federal Motor Vehicle Safety Standard #108 approved lighting required to complete State Safety Inspection, all recessed.

- 4.15.21 BEACON LIGHT:** Equipped with a pole mounted beacon light, where light base is level to truck roof top and protrudes upward visible to surrounding motorist. Control switch for beacon lighting is to be factory installed. An acceptable beacon light model is the Whelen L10 Super LED Beacon, or equivalent.
- 4.15.22 WARNING SIGN:** Mount a slow moving vehicle warning sign at left platform rear. It shall be a fluorescent reflective steel sign that is a minimum of 14" H x 16" W.
- 4.15.23 BUMPER:** ICC Style Bumper with walk ramp and bumper blocks.
- 4.15.24 EXTERIOR LIGHTING** - Unit shall have high-mounted amber colored LED strobe lights mounted on each side of rear of unit. Unit shall have low-mounted white colored LED strobe lights mounted on each side of rear of unit. All strobe lights shall be wired to a switch mounted in the cab of the truck.
- 4.15.25 BODY REAR LIGHTS** - Recessed-mounted LED stop/turn and parking capabilities. Additional high-level red LED.
- 4.15.26 BACK UP CAMERA** – Trucks shall be equipped with a backup camera with a color display mounted to dash.
- 4.15.27 BACK UP SENSOR & ALARM** – Trucks shall be equipped with rear back up sensors with audible alarm.
- 4.15.28** The Metropolitan Health District is replacing a 2009 Ford F250 Super Duty vector control truck #1530. This truck is used to spray easements and public lands to control mosquito populations. The truck photo below depicts the layout only. The vector equipment is shown below.



4.16	ITEM	QUANTITY	DESCRIPTION
	14	4	¾ Ton Regular Cab Dump Bed Insert w/Crane

- 4.16.1 ENGINE:** Diesel powered, minimum 8 cylinder, engine producing a minimum 340 H.P.
- 4.16.2 GVWR:** 6001 - 10,000 lbs.
- 4.16.3 TRANSMISSION/ DRIVE:** Requires a 6 speed automatic transmission with overdrive; 4x2.
- 4.16.4 SUSPENSION:** Heaviest Duty available to include heavy duty shock absorbers and independent struts with stabilization.
- 4.16.5 BRAKES:** Equipped with 4-wheel brake system, and front vented discs minimum.
- 4.16.5 CARGO BOX:** Truck shall be configured with a minimum 95 inches cargo box.
- 4.16.6 WHEELBASE:** Wheelbase to be a minimum 130" inches.

- 4.16.7 WHEELS & TIRES:** Tires to meet or exceed minimum gross vehicle weight rating of vehicle, all season tire design.
- 4.16.9 FUEL SYSTEM:** Trucks shall be equipped with a minimum 28 gallon diesel tank.
- 4.16.10 MIRRORS:** OEM standard type inside. Power mirrors outside, left and right, collapsible, below eye level type. Recreational swing or telescoping type. Largest size available in model offered. Remote controlled from driver seat.
- 4.16.11 CAB:** Truck shall be supplied with a regular cab. Seating shall be a 40/20/40 front bench seat with console. Upholstery shall be dark gray cloth or vinyl. Cab shall be equipped with dark vinyl flooring.
- 4.16.12 LIGHTING:** Unit to be equipped with front and back amber colored Whelen Hide-a-Way or surface mount lenses that are an equivalent brand alternative, which shall be direct wired to the battery cut off switch.
- 4.16.13 DUMP INSERT & COVER:** Length and width of insert must fit an 8ft. cargo bed. The insert must be a bolt-on design; TruckCraft or approved brand equal.
- 4.16.13.1 Lifting Capacity-** Dump insert shall have a minimum weight capacity of 5,000 lbs. and a minimum volume dump capacity of 2 cubic yards.
- 4.16.13.2 Material** – Insert shall be constructed of a minimum 12-gauge steel sides and floor with black powder coat interior finish. Dump body must be constructed in a manner that prevents liquid from leaking. Pivots to be serviceable via threaded grease fittings.
- 4.16.13.3 Hydraulics** – Hydraulic system must be a single mounted hoist and pump located under the unit and operates on the truck battery. Dump must include a remote control for dump operation that must lift up to a minimum 45-degree angle and include a removable double-acting tailgate.
- 4.16.13.4 Cover** – Unit must contain a cover ("camper style") of all metal construction that is either bolted or welded to the dump insert and is constructed of aluminum. Cover must contain a rear topper door (non-glass) that is hinged from the top and has a latch to allow it to be secured in the closed position. Rear topper door must be able to be left in the open position with gas struts mounted on each side of door. Rear tailgate must open and close without having to open the topper door.
- 4.16.13.5 Dimensions** – Height must be no less or greater than the height of the cab of the truck. Length must be no less or greater than the length of the dump insert. Width must be no less or greater than the width of the dump insert.
- 4.16.13.6** Exterior of dump insert and cover must be painted to match color of truck (OEM white).
- 4.16.13.7** Cover must contain two rear brake lights; one mounted on each side of the cover at the highest point possible and wired to the light system of the truck. Cover shall have two amber flashing LED strobe lights; one mounted on each side of the cover facing rearward and wired to an up-fitter switch to be installed on the cab of the vehicle.
- 4.16.14 FOLD-AWAY BUMPER CRANE:** Trucks shall be upfitted with a bumper fold away crane model that is Western Mule A-1350 or approved equal.
- 4.16.14.1 Type** - Bumper mounted fold-away type crane with minimum 1350 lbs. lifting capacity. Hoist motor shall be 12 volt D.C. powered with a power up and down feature controlled by a hand held controller and circuit breaker protected. Cable shall be a minimum 25' feet in length and minimum 3/16" in thickness. Crane shall have a 360 degree rotation. Crane shall be constructed of steel. Bumper shall have a Class 3 receiver type hitch rated a minimum 1000 lbs. vertical hitch load. The crane shall be OSHA & ANSI compliant. The crane/bumper shall be finished with a semi-gloss black powder coating. Crane shall be furnished with detailed operation and safety instructions and a parts list and maintenance instructions along with a one year warranty on materials and workmanship.
- 4.16.14.2 Boom Dimensions** - Crane shall be mounted to a standard full-size pickup. Crane boom shall be a maximum height of 77" inches and 45" inches in length.

4.16.14.3 Additional Features - Unit shall have a "Free-Wheeling" winch drum. Unit shall have a two-piece aluminum diamond plate cover with a continuous stainless steel hinge attached with stainless steel rivets and magnetic latch to secure the cover when closed. Unit shall have a three piece factory installed aluminum cover for the bottom side of the bumper. Unit shall contain LED tail lights that shall be sealed beam combination stop/turn lights, flush mounted in a heavy duty rubber shock mount and pre-wired into the bumper. Unit shall have LED sealed beam backup lights, flush mounted in a heavy duty rubber shock mount. The bulb shall be rated at a minimum of 32 candlepower and pre-wired into the bumper.

4.16.15 WARRANTY: The conversion installation shall be warranted a minimum of 3 years or 36 thousand miles from date vehicle is placed into service.

4.16.16 Must show proof of up-fit installation proposed models of equipment and applicable warranty locations.

4.16.17 BACK UP CAMERA – Trucks shall be equipped with a backup camera with a color display mounted to dash.

4.16.18 BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm.

4.16.17 Vehicles being replaced are 2012 Ford F250 Super Duty. The trucks being replaced are #4053 and #4056. The Solid Waste Management department uses these trucks for dead animal collection. Left photo is rear of truck. Right photo depicts un-stowed crane.



005 - SUPPLEMENTAL TERMS & CONDITIONS

Original Contract Term.

This contract shall begin upon the effective date of the ordinance awarding the contract, or date specified in the award letter if this contract does not exceed \$50,000. This contract shall terminate upon completion of all work described herein or delivery of all goods ordered, as applicable.

Liquidated Damages for Delay:

The parties agree that the actual damages that might be sustained by the City by reason of the breach by Vendor of its covenant to make delivery within the time specified herein, is uncertain and would be difficult of ascertainment, and that the sum of \$100.00 per day per unit for each day that delivery is late would be a reasonable compensation for such breach. Vendor hereby promises to pay, and City hereby agrees to accept, such sum as liquidated damages, and not as a penalty, in the event of such breach. Furthermore, the parties agree that City may withhold said liquidated damages from any payments due to Vendor hereunder. If Vendor's delay exceeds 30 days, City may, at its option, elect to terminate this contract in whole or in part. In such event, City may pursue actual damages, rather than applying this liquidated damages provision.

Change Orders.

Notwithstanding anything stated to the contrary in Section 006 – General Terms & Conditions, in order to comply with Texas law governing purchases made by municipalities, the following rules shall govern all change orders made under this contract.

Any change orders that become necessary during the term of this contract as a result of changes in plans, specifications, quantity of work to be performed, materials, equipment or supplies to be furnished must be in writing and conform to the requirements of City Ordinance 2011-12-08-1014, as hereafter amended.

Any other change will require approval of the City Council, City of San Antonio.

Changes that do not involve an increase in contract price may be made by the Director.

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated herein.

Insurance.

A) Prior to the commencement of any work under this Agreement, Vendor shall furnish copies of all required endorsements and completed Certificate(s) of Insurance to the City's Finance Department-Purchasing Division, which shall be clearly labeled "**Medium and Heavy Duty Trucks**" in the Description of Operations block of the Certificate. The Certificate(s) shall be completed by an agent and signed by a person authorized by that insurer to bind coverage on its behalf. City will not accept a Memorandum of Insurance or Binder as proof of insurance. The certificate(s) must have the agent's signature and phone number, and be mailed, with copies of all applicable endorsements, directly from the insurer's authorized representative to City. City shall have no duty to pay or perform under this Agreement until such certificate and endorsements have been received and approved by City's Finance Department - Purchasing Division. No officer or employee, other than City's Risk Manager, shall have authority to waive this requirement.

City reserves the right to review the insurance requirements of this Article during the effective period of this Agreement and any extension or renewal hereof and to modify insurance coverages and their limits when deemed necessary and prudent by City's Risk Manager based upon changes in statutory law, court decisions, or circumstances surrounding this Agreement. In no instance will City allow modification whereby City may incur increased risk.

A Vendor's financial integrity is of interest to City; therefore, subject to Vendor's right to maintain reasonable deductibles in such amounts as are approved by City, Vendor shall obtain and maintain in full force and effect for the duration of this Agreement, and any extension here of, at Vendor's sole expense, insurance coverage written on an occurrence basis, unless otherwise indicated, by companies authorized to do business in the State of Texas and with an A.M Best's rating of no less than A- (VII), in the following types and for an amount not less than the amount listed below:

TYPE	AMOUNTS
1. Workers' Compensation	Statutory
2. Employers' Liability	\$1,000,000/\$1,000,000/\$1,000,000
3. Commercial General Liability Insurance to include coverage for the following: a. Premises/Operations b. Products/Completed Operations c. Personal/Advertising Injury	For <u>Bodily Injury</u> and <u>Property Damage</u> of \$1,000,000 per occurrence; \$2,000,000 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage
4. Business Automobile Liability a. Owned/leased vehicles b. Non-owned vehicles c. Hired Vehicles	<u>Combined Single Limit</u> for <u>Bodily Injury</u> and <u>Property Damage</u> of \$1,000,000 per occurrence

Vendor agrees to require, by written contract, that all subcontractors providing goods or services hereunder obtain the same insurance coverages required of Vendor herein, and provide a certificate of insurance and endorsement that names Vendor and City as additional insureds. Vendor shall provide City with said certificate and endorsement prior to the commencement of any work by the subcontractor. This provision may be modified by City's Risk Manager, without subsequent City Council approval, when deemed necessary and prudent, based upon changes in statutory law, court decisions, or circumstances surrounding this agreement. Such modification may be enacted by letter signed by City's Risk Manager, which shall become a part of the contract for all purposes.

As they apply to the limits required by City, City shall be entitled, upon request and without expense, to receive copies of the policies, declaration page, and all endorsements thereto and may require the deletion, revision, or modification of particular policy terms, conditions, limitations, or exclusions (except where policy provisions are established by law or regulation binding upon either of the parties hereto or the underwriter of any such policies). Vendor shall be required to comply with any such requests and shall submit a copy of the replacement certificate of insurance to City at the address provided below within 10 days of the requested change. Vendor shall pay any costs incurred resulting from said changes.

City of San Antonio
Attn: Finance Department-Purchasing Division
P.O. Box 839966
San Antonio, Texas 78283-3966

Vendor agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following provisions:

Name City, its officers, officials, employees, volunteers, and elected representatives as additional insureds by endorsement, as respects operations and activities of, or on behalf of, the named insured performed under contract with City, with the exception of the workers' compensation and professional liability policies;

Provide for an endorsement that the "other insurance" clause shall not apply to the City of San Antonio where City is an additional insured shown on the policy;

Workers' compensation, employers' liability, general liability and automobile liability policies will provide a waiver of subrogation in favor of City; and

Provide advance written notice directly to City of any suspension, cancellation, non-renewal or material change in coverage, and not less than ten (10) calendar days advance notice for nonpayment of premium.

Within five (5) calendar days of a suspension, cancellation or non-renewal of coverage, Vendor shall provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Vendor's performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this Agreement.

In addition to any other remedies City may have upon Vendor's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, City shall have the right to order Vendor to stop work hereunder, and/ or withhold any payment(s) which become due to Vendor hereunder until Vendor demonstrates compliance with the requirements hereof.

Nothing herein contained shall be construed as limiting in any way the extent to which Vendor may be held responsible for payment of damages to persons or property resulting from Vendor's or its subcontractors' performance of the work covered under this Agreement.

It is agreed that Vendor's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by City for liability arising out of operations under this Agreement.

It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this Agreement and that no claim or action by or on behalf of City shall be limited to insurance coverage provided.

Vendor and any subcontractors are responsible for all damage to their own equipment and/or property.

Incorporation of Attachments:

Each of the attachments listed below is an essential part of this contract, which governs the rights and duties of the parties, incorporated herein by reference, and shall be interpreted in the order of priority as appears below, with this document taking priority over all attachments:

Attachment A – Price Schedule

Attachment B – City of San Antonio Local Preference Program Forms

Attachment C – Veteran-Owned Small Business Preference Program Tracking Form

006 - GENERAL TERMS & CONDITIONS

Electronic Bid Equals Original. If Vendor is submitting an electronic bid, City and Vendor each agree that this transaction may be conducted by electronic means, as authorized by Chapter 322, Texas Business & Commerce Code, known as the Electronic Transactions Act.

Delivery of Goods/Services.

Destination Contract. Vendor shall deliver all goods and materials F.O.B., City of San Antonio's designated facility, inside delivery, freight prepaid, to the address provided in this IFB or, if different, in the Purchase Order. Vendor shall bear the risk of loss until delivery. Freight charges will be paid only when expedited delivery is requested and approved in writing by the City. Vendor shall be responsible for furnishing necessary personnel or equipment and/or making necessary arrangements to off load at City of San Antonio facility, unless otherwise noted herein.

Failure to Deliver. When delivery is not met as provided for in the contract, City may make the purchase on the open market, with any cost in excess of the contract price paid by Vendor, in addition to any other direct, indirect, consequential or incidental damages incurred by City as a result thereof. In addition, Vendor may be removed from the City's list of eligible bidders.

Purchase Orders. Each time a City department wishes to place an order against this contract, it will issue Vendor a purchase order. Vendor must have the purchase order before making any delivery.

Acceptance by City. City shall have a reasonable time (but not less than 30 days) after receipt to inspect the goods and services tendered by Vendor. City at its option may reject all or any portion of such goods or services which do not, in City's sole discretion, comply in every respect with all terms and conditions of the contract. City may elect to reject the entire goods and services tendered even if only a portion thereof is nonconforming. If City elects to accept nonconforming goods and services, City, in addition to its other remedies, shall be entitled to deduct a reasonable amount from the price thereof to compensate City for the nonconformity. Any acceptance by City, even if non-conditional, shall not be deemed a waiver or settlement of any defect in such goods and services.

Testing. After award of contract, City may, at its sole option, test the product delivered to ensure it meets specifications. Initial testing shall be at City's expense. However, if the product does not to meet specifications, Vendor shall reimburse City for the costs of testing. City may withhold the cost of testing from any amounts owed to Vendor under this or any other contract, or invoice Vendor for same. If invoiced, Vendor shall pay City within 30 calendar days' of the invoice.

Warranty. A minimum of 90-days product guarantee or the manufacturer's standard commercial warranty, whichever is greater, shall apply to all products and/or services purchased under this IFB, unless otherwise specified in the Specifications/Scope of Services section of this IFB. This warranty shall provide for replacement of defective merchandise, parts, and labor, and shall include pick-up of the defective merchandise from City and delivery of the replacement(s) to the same location. The warranty shall be effective from the date of acceptance of the merchandise, or completion of the service, as applicable.

REJECTION OF DISCLAIMERS OF WARRANTIES & LIMITATIONS OF LIABILITY. ANY TERM OR CONDITION IN ANY DOCUMENT FURNISHED BY VENDOR, DISCLAIMING THE IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR ATTEMPTING TO LIMIT VENDOR'S LIABILITY SHALL BE OF NO FORCE OR EFFECT, AND SHALL BE STRICKEN FROM THE CONTRACT DOCUMENTS AS IF NEVER CONTAINED THEREIN.

Invoicing and Payment.

Address for Invoices. All original invoices must be sent to: City of San Antonio, Attn: Accounts Payable, P.O. Box 839976, San Antonio, Texas 78283-3976.

Information Required On Invoice.

All invoices must be in a form and content approved by the City. City may require modification of invoices if necessary in order to satisfy City that all billing is proper and pursuant to the terms of the contract. Invoices are required to show each City Purchase Order Number. Invoices must be legible. Items billed on invoices must be specific as to applicable stock, manufacturer, catalog or part number (if any). All invoices must show unit prices for each item being billed, the quantity of items being billed and the total for each item, as well as the total for all items on the invoice. If prices are

based on list prices basis, then the list prices, the percentage discount or percentage surcharge, net unit prices, extensions and net total prices must be shown. Prompt payment discounts offered shall be shown separately on the invoice.

Payment by City.

In accordance with the Texas Prompt Payment Act, City shall have not less than 30 days to pay for goods or services. Time for payment, including payment under discount terms, will be computed from the later of: (1) the date City receives conforming goods under the contract; (2) the date performance of the service under the contract is completed; or (3) the date City receives a correct and valid invoice for the goods or services. Payment is deemed to be made on the date of mailing of the check. Payment is made in US dollars only.

This provision shall not apply where there is a bona fide dispute between City and Vendor about the goods delivered or the service performed that causes the payment to be late, or where the invoice is not mailed to the address provided herein.

The payment amount due on invoices may not be manually altered by City personnel. Once disputed items are reconciled, Vendor must submit a corrected invoice or a credit memorandum for the disputed amount. City will not make partial payments on an invoice where there is a dispute.

NECESSITY OF TIMELY INVOICE / WAIVER OF PAYMENT. NOTWITHSTANDING THE FORGOING, THE CITY CANNOT PAY FOR ANY GOODS OR SERVICES WITHOUT AN INVOICE. VENDOR MUST INVOICE CITY NO LATER THAN 90 CALENDAR DAYS FROM THE DATE GOODS ARE DELIVERED OR SERVICES RENDERED. FAILURE TO SUBMIT AN INVOICE WITHIN SAID 90 DAYS SHALL NEGATE ANY LIABILITY ON THE PART OF CITY AND CONSTITUTE A **WAIVER** BY VENDOR OF ANY AND ALL RIGHT OR CLAIMS TO COLLECT MONEYS THAT VENDOR MAY RIGHTFULLY BE OTHERWISE ENTITLED TO FOR GOODS OR SERVICES PERFORMED.

The total price for all goods and/or services is shown on the Price Schedule. No additional fees or expenses of Vendor shall be charged by Vendor nor be payable by City. The parties hereby agree that all compensable expenses of Vendor are shown on the Price Schedule. If there is a discrepancy on the Price Schedule between the unit price for an item, and the extended price, the unit price shall govern.

Change Orders. In order to comply with Texas law governing purchases made by municipalities, the following rules shall govern all change orders made under this contract.

Any change orders that become necessary during the term of this contract as a result of changes in plans, specifications, quantity of work to be performed, materials, equipment or supplies to be furnished may be approved by the Director, provided that such change orders:

- are made in writing, signed by the Director;
- do not involve an increase or decrease in contract price of more than \$25,000; and
- sufficient funds have already been allocated by City or are available to the Director to cover any increase in contract price.

Any other change will require approval of the City Council, City of San Antonio.

Changes that do not involve an increase in contract price may, however, be made by the Director.

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated herein.

Termination.

Termination-Breach. Should Vendor fail to fulfill in a timely and proper manner, as determined solely by the Director, its material obligations under this contract, or violate any of the material terms of this contract, City shall have the right to immediately terminate the contract in whole or in part. Notice of termination shall be provided in writing to Vendor, effective upon the date set forth in the notice. City may, in City's sole discretion, provide an opportunity for Vendor to cure the default. If City elects to offer an opportunity to cure, City shall provide notice to Vendor specifying the matters in default and the cure period. If Vendor fails to cure the default within the cure period, City shall have the right, without further notice, to terminate the contract in whole or in part. Such termination shall not relieve Vendor of any liability to the City for damages sustained by virtue of any breach by Vendor.

Termination-Notice. City may terminate this contract, in whole or in part, without cause. City shall be required to give Vendor notice ten days prior to the date of termination of the contract without cause.

Termination-Funding. City retains the right to terminate this contract at the expiration of each of City's budget periods. This contract is conditioned on a best efforts attempt by City to obtain and appropriate funds for payment of any debt due by City herein.

Termination by City may be effected by Director, without further action by the San Antonio City Council.

Independent Contractor. Vendor covenants and agrees that it is an independent contractor and not an officer, agent, servant or employee of City. City shall not be liable for any claims which may be asserted by any third party occurring in connection with the services to be performed by Vendor under this contract and that Vendor has no authority to bind City. The doctrine of respondeat superior shall not apply as between City and Vendor.

INDEMNIFICATION.

VENDOR covenants and agrees to FULLY INDEMNIFY, DEFEND and HOLD HARMLESS, CITY and the elected officials, employees, officers, directors, volunteers and representatives of CITY, individually and collectively, from and against any and all costs, claims, liens, damages, losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal or bodily injury, death and property damage, made upon CITY directly or indirectly arising out of, resulting from or related to VENDOR'S activities under this Agreement, including any acts or omissions of VENDOR, any agent, officer, director, representative, employee, consultant or subcontractor of VENDOR, and their respective officers, agents employees, directors and representatives while in the exercise of the rights or performance of the duties under this Agreement. The indemnity provided for in this paragraph shall not apply to any liability resulting from the negligence of CITY, its officers or employees, in instances where such negligence causes personal injury, death, or property damage. IN THE EVENT VENDOR AND CITY ARE FOUND JOINTLY LIABLE BY A COURT OF COMPETENT JURISDICTION, LIABILITY SHALL BE APPORTIONED COMPARATIVELY IN ACCORDANCE WITH THE LAWS FOR THE STATE OF TEXAS, WITHOUT, HOWEVER, WAIVING ANY GOVERNMENTAL IMMUNITY AVAILABLE TO THE CITY UNDER TEXAS LAW AND WITHOUT WAIVING ANY DEFENSES OF THE PARTIES UNDER TEXAS LAW. In addition, Vendor agrees to indemnify, defend, and hold the City harmless from any claim involving patent infringement, trademarks, trade secrets, and copyrights on goods supplied.

The provisions of this INDEMNITY are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. VENDOR shall advise CITY in writing within 24 hours of any claim or demand against CITY or VENDOR known to VENDOR related to or arising out of VENDOR's activities under this AGREEMENT and shall see to the investigation and defense of such claim or demand at VENDOR's cost. CITY shall have the right, at its option and at its own expense, to participate in such defense without relieving VENDOR of any of its obligations under this paragraph.

Assignment. Except as otherwise stated herein, Vendor may not sell, assign, pledge, transfer or convey any interest in this contract, nor delegate the performance of any duties hereunder, by transfer, by subcontracting or any other means, without the consent of Director. As a condition of such consent, if such consent is granted, Vendor shall remain liable for completion of the services and provision of goods outlined in this contract in the event of default by the successor Vendor, assignee, transferee or subcontractor. Any attempt to transfer, pledge or otherwise assign this Contract without said written approval, shall be void ab initio and shall confer no rights upon any third person.

Ownership of Documents. Pursuant to Texas Local Government Code Chapter 201, any and all Records produced by Vendor pursuant to the provisions of this contract are the exclusive property of City; and no such Record shall be the subject of any copyright or proprietary claim by Vendor. The term "Record" as used herein shall mean any document, paper, letter, book, map, photograph, sound or video recording, microfilm, magnetic tape, electronic medium, or other information recording medium, regardless of physical form or characteristic. Vendor understands and acknowledges that as the exclusive owner of any and all such Records, City has the right to use all such Records as City desires, without restriction.

Records Retention.

Vendor and its subcontractors, if any, shall properly, accurately and completely maintain all documents, papers, and records, and other evidence pertaining to the services rendered hereunder ("Documents"), and shall make such Documents available to the City at their respective offices, at all reasonable times and as often as City may deem necessary during the contract period, including any extension or renewal hereof, and the record retention period

established herein, for purposes of audit, inspection, examination, and making excerpts or copies of same by City and any of its authorized representatives.

Vendor shall retain any and all Documents produced as a result of services provided hereunder for a period of four years ("Retention Period") from the date of termination of the contract. If, at the end of the Retention Period, there is litigation or other questions arising from, involving or concerning these Documents or the services provided hereunder, Vendor shall retain the records until the resolution of such litigation or other such questions. Vendor acknowledges and agrees that City shall have access to any and all such Documents at any and all times, as deemed necessary by City, during said Retention Period. City may, at its election, require Vendor to return the documents to City at Vendor's expense prior to or at the conclusion of the Retention Period. In such event, Vendor may retain a copy of the documents.

Vendor shall notify City, immediately, in the event Vendor receives any requests for information from a third party, which pertain to the Documents referenced herein. Vendor understands and agrees that City will process and handle all such requests.

Severability. If any clause or provision of this contract is held invalid, illegal or unenforceable under present or future federal, state or local laws, including but not limited to the City Charter, City Code, or ordinances of the City of San Antonio, Texas, then and in that event it is the intention of the parties hereto that such invalidity, illegality or unenforceability shall not affect any other clause or provision hereof and that the remainder of this contract shall be construed as if such invalid, illegal or unenforceable clause or provision was never contained herein. It is also the intention of the parties hereto that in lieu of each clause or provision of this contract that is invalid, illegal, or unenforceable, there be added as a part of the contract a clause or provision as similar in terms to such invalid, illegal or unenforceable clause or provision as may be possible, legal, valid and enforceable.

Compliance with Law. Vendor shall provide and perform all services required under this Agreement in compliance with all applicable federal, state and local laws, rules and regulations.

Certifications. Vendor warrants and certifies that Vendor and any other person designated to provide services hereunder has the requisite training, license and/or certification to provide said services, and meets all competence standards promulgated by all other authoritative bodies, as applicable to the services provided herein.

Non-waiver of Performance. Unless otherwise specifically provided for in this Agreement, a waiver by either Party of a breach of any of the terms, conditions, covenants or guarantees of this Agreement shall not be construed or held to be a waiver of any succeeding or preceding breach of the same or any other term, condition, covenant or guarantee herein contained. Further, any failure of either Party to insist in any one or more cases upon the strict performance of any of the covenants of this Agreement, or to exercise any option herein contained, shall in no event be construed as a waiver or relinquishment for the future of such covenant or option. In fact, no waiver, change, modification or discharge by either party hereto of any provision of this Agreement shall be deemed to have been made or shall be effective unless expressed in writing and signed by the party to be charged. No act or omission by a Party shall in any manner impair or prejudice any right, power, privilege, or remedy available to that Party hereunder or by law or in equity, such rights, powers, privileges, or remedies to be always specifically preserved hereby.

Venue. Venue of any court action brought directly or indirectly by reason of this contract shall be in Bexar County, Texas. This contract is made and is to be performed in Bexar County, Texas, and is governed by the laws of the State of Texas.

Non-discrimination. As a condition of entering into this agreement, Vendor represents and warrants that it will comply with City's Commercial Nondiscrimination Policy, as described under Section III.C.1 of the SBEDA Ordinance. As part of such compliance, Vendor shall not discriminate on the basis of race, color, religion, ancestry or national origin, sex, age, marital status, sexual orientation, or on the basis of disability or other unlawful forms of discrimination in the solicitation, selection, hiring or commercial treatment of subcontractors, vendors, suppliers, or commercial customers, nor shall Vendor retaliate against any person for reporting instances of such discrimination. Vendor shall provide equal opportunity for subcontractors, vendors and suppliers to participate in all of its public sector and private sector subcontracting and supply opportunities, provided that nothing contained in this clause shall prohibit or limit otherwise lawful efforts to remedy the effects of marketplace discrimination that have occurred or are occurring in the City's Relevant Marketplace. Vendor understands and agrees that a material violation of this clause shall be considered a material breach of this agreement and may result in termination of this agreement, disqualification of Vendor from participating in City contracts, or other sanctions. This clause is not enforceable by or for the benefit of, and creates no obligation to, any third party. Vendor shall include this nondiscrimination clause in all subcontracts for the performance of this contract.

As a party to this contract, Vendor understands and agrees to comply with the *Non-Discrimination Policy* of the City of San Antonio contained in Chapter 2, Article X of the City Code and further, shall not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, age or disability, unless exempted by state or federal law, or as otherwise established herein.

Attorney's Fees. The Parties hereto expressly agree that, in the event of litigation, each party hereby waives its right to payment of attorneys' fees.

Prohibition on Contracts with Companies Boycotting Israel

Texas Government Code §2270.002 provide that a governmental entity may not enter into a contract with a company for goods or services, unless the contract contains a written verification from the company that it:

- (1) does not boycott Israel; and
- (2) will not boycott Israel during the term of the contract.

"Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes.

"Company" means a for-profit sole proprietorship, organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or limited liability company, including a wholly owned subsidiary, majority-owned subsidiary, parent company, or affiliate of those entities or business associations that exists to make a profit.

By submitting an offer to or executing contract documents with the City of San Antonio, Company hereby verifies that it does not boycott Israel, and will not boycott Israel during the term of the contract. City's hereby relies on Company's verification. If found to be false, City may terminate the contract for material breach.

CONTRACTS WITH COMPANIES ENGAGED IN BUSINESS WITH IRAN, SUDAN, OR FOREIGN TERRORIST ORGANIZATIONS PROHIBITED. Texas Government Code §2252.152 provides that a governmental entity may not enter into a governmental contract with a company that is identified on a list prepared and maintained under Texas Government Code §§2270.0201 or 2252.153. Vendor hereby certifies that it is not identified on such a list. City hereby relies on Vendor's certification. If found to be false, or if Vendor is identified on said list during the course of its contract with City, City may terminate the Contract for material breach.

Delinquent Taxes. In the event that Vendor is or subsequently becomes delinquent in the payment of taxes owed to the City of San Antonio, the City reserves the right to deduct any delinquent taxes from payments that the City may owe to the delinquent Vendor as a result of this contract.

Binding Contract. This contract shall be binding on and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, legal representatives, and successors and assigns, except as otherwise expressly provided for herein.

Entire Agreement. This contract, including City's final electronically posted online version, together with its authorizing ordinance and its price schedule(s), attachments, purchase orders, and exhibits, if any, constitutes the final and entire agreement between the parties hereto and contains all of the terms and conditions agreed upon. No other agreements, oral or otherwise, regarding the subject matter of this contract shall be deemed to exist or to bind the parties hereto, unless same be in writing, dated subsequent to the date hereof, and be duly executed by the parties, in accordance with the Change Order provision herein. **Parties agree that City's final electronically posted online version of this solicitation contains the agreed upon specifications, scope of services, and terms and conditions of this contract, and shall control in the event of a conflict with any printed version signed and submitted by Vendor.**

007 - SIGNATURE PAGE

Sign

By submitting a bid, whether electronically or by paper, Bidder represents that:

(s)he is authorized to bind Bidder to fully comply with the terms and conditions of City's Invitation for Bid for the prices stated therein;

(s)he has read the entire document, including the final version issued by City, and agreed to the terms therein;

Bidder is in good standing with the Texas State Comptroller's Office; and

to the best of his/her knowledge, all information is true and correct.

If submitting your bid by paper, complete the following and sign on the signature line below. Failure to sign and submit this Signature Page will result in rejection of your bid.

Bidder Information:

Please Print or Type:

Vendor ID No.:	V1045102
Signer's Name:	Mike Crockett
Name of Business:	Doggett Freightliner of South Texas LLC
Street Address:	8700 IH 10 East
City, State, Zip Code:	Converse Texas 78109
Email Address:	mike.crockett@doggett.com
Telephone No.:	210-277-4373
Fax No.:	210-661-0289
City's Solicitation No.:	6100010987


Signature of Person Authorized to Sign Bid

008 - STANDARD DEFINITIONS

Whenever a term defined by the Uniform Commercial Code ("UCC"), as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

All-or-None Bid - an invitation to bid in which the City will award the entire contract to one bidder only.

Alternate Bid - two or more bids with substantive variations in the item or service offered from the same bidder in response to a solicitation.

Assignment - a transfer of claims, rights or interests in goods, services or property.

Bid - a complete, signed response to a solicitation. The term "bid" is synonymous with the term "offer".

Bid Opening - a public meeting during which bid responses are disclosed.

Bidder - a person, firm or entity that submits a bid in response to a solicitation. The bidder whose bid is accepted by City may also be referred to herein as Contractor, Vendor or Supplier.

Bid Bond or Bid Guarantee - security to ensure that Bidder (a) will not withdraw the bid within the period specified for acceptance, and (b) will furnish any required bonds or performance guarantees, and any necessary insurance within the time specified in the solicitation.

Change Order - a change to the plans or specifications of the contract, or an increase or decrease in the quantity of work to be performed or of materials, equipment, or supplies to be furnished, issued by the Director after the bid has been accepted by the City.

City - the City of San Antonio, a Texas home-rule municipal corporation.

Contract - the binding legal agreement between the City and Vendor.

Contractor - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Director - the Director of City's Purchasing & General Services Department, or Director's designee.

Equal or Equivalent - terms to indicate that similar products or other brands may be acceptable for purchase if specifications and functional requirements are met.

Invitation for Bid (IFB) - a solicitation requesting pricing for a specified good or a service.

Line Item - a listing of items in a bid for which a bidder is expected to provide separate pricing.

Low Bid - a bid which is lowest in price, but may not meet all requirements or specifications.

Lowest Responsible Bidder - the bidder whose bid meets all requirements of the specifications, terms and conditions of the IFB and results in the lowest cost to the City in an award based solely on price, taking into consideration the bidder's competence and qualifications to perform the contract.

Non-Responsive Bid - a bid or offer that does not comply with the terms and conditions, or specifications and/or requirements of the IFB.

Offer - a complete, signed response to an IFB that, if accepted, would bind the bidder to perform the resultant contract. The term "offer" is synonymous with the term "bid".

Payment Bond - a particular form of security provided by the contractor to protect the City against loss due to the contractor's failure to pay suppliers and subcontractors.

Performance Bond - a particular form of security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

Performance Deposit - security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

Pre-Submittal Conference - a meeting conducted by the City, held in order to allow bidders to ask questions about the proposed contract and particularly, the contract specifications.

Purchase Order - a validly issued order placed by an authorized City department for the purchase of goods or services, written on the City's standard purchase order form, and which is Vendor's authority to deliver to and invoice the City for the goods or services specified in an IFB for the price stated in Vendor's bid.

Responsible Bidder - a bidder who is known to have the necessary competence and qualifications to perform and provide all requirements of an intended contract.

Responsive Bidder - a bidder who tenders a bid which meets all requirements of the invitation to bid and is a responsible bidder.

Sealed Bid - a bid submitted as a sealed document, whether hard copy or electronic, by a prescribed time to the location indicated in the IFB. The contents of the bid will not be made public prior to the bid opening.

Specifications - a description of what the City requires and what the bidder must offer; a description of the physical or functional characteristics of a product or material, or the nature of a service or construction item.

Subcontractor - a person, firm or entity providing goods or services to a vendor to be used in the performance of the Vendor's obligations under the contract with the City.

Supplier - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Vendor - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Waiver of Irregularity - noting, but disregarding an immaterial variance within a bid.

009 - ATTACHMENTS

Attachment A

PRICE SCHEDULE

Local Preference Program (LPP) Ordinance

The 82nd Texas Legislature adopted a revision to the law that allowed the City of San Antonio (City) to adopt a policy that would grant contracting preferences to local businesses for certain types of contracts. The City adopted such a policy, known as the Local Preference Program, described in the San Antonio City Code Chapter 2, Article XII, effective for solicitations issued after May 1, 2013.

This solicitation is subject to the Local Preference Program. For more information on the program, refer to the Local Preference Program Identification Form attached to this solicitation.

In order to receive consideration the Local Bidder must complete and return the attached Local Preference Identification Form.

ITEM PRICING

ITEM	QUANTITY	DESCRIPTION
1	3	60K GVWR 5th Wheel Tractor Truck

PRICE EACH: \$ 109,926.00

TOTAL: \$ 329,778.00

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

2020 Freightliner M2-112

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

Detroit Diesel - DD13 505HP / 1850 Lb. Ft. Torque

TRANSMISSION OFFERED:

Eaton Fuller - FRO 17210C Transmission - 1750 Lb. Ft. of Torque

WARRANTY:

Chassis - 1 year / Unlimited miles - Engine 2yrs / 250K complete and 5yr / 500K major components

WARRANTY SERVICE PROVIDER FACILITY NAME:

Doggett Freightliner of South Texas, LLC

WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

8700 IH 10 East, Converse Texas 78109

DELIVERY WILL BE MADE WITHIN 120-210 CALENDAR DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: 12/31/2019

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: 10/01/2019.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) Yes.

ITEM	QUANTITY	DESCRIPTION
2	4	52K GVW 12 Cubic Yard Dump Truck

PRICE EACH: \$ 115,468.00

TOTAL: \$ 461,872.00

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

2020 Freightliner M2-112

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

Detroit Diesel - DD13 470HP / 1650 Lb. Ft. of torque

TRANSMISSION OFFERED:

Eaton Fuller FRO 16210C - 1650 Lb. Ft Torque

CAB & CHASSIS WARRANTY:

Chassis - 1 year / Unlimited miles - Engine 2yrs / 250K complete and 5yr / 500K major components

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

Doggett Freightliner of South Texas, LLC

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

8700 IH 10 East, Converse Texas 78109

YEAR, MAKE & MODEL OF HYDRAULIC DUMP: 12 CUBIC YARD DUMP BODY OFFERED:

2019 Davis Trailer and Truck Equipment - 14' Dump body to City of SA Specifications

HYDRAULIC DUMP: 12 CUBIC YARD DUMP BODY WARRANTY:

1 year - unlimited miles

HYDRAULIC DUMP: 12 CUBIC YARD DUMP BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

Fox Truck World

HYDRAULIC DUMP: 12 CUBIC YARD DUMP BODY WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

965 FM 1516 San Antonio Texas 78263

DELIVERY WILL BE MADE WITHIN 120-210 CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: 12/31/2019

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: 10/01/2019.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
3	1	Class 5, Single Cab, DRW, Extended Height Service Body

PRICE EACH: \$ No Bid

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR MAKE & MODEL OF SERVICE BODY OFFERED:

SERVICE BODY WARRANTY:

SERVICE BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

SERVICE BODY WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
4	1	1 Ton Regular Cab DRW, 15' Stake Bed w/Lift Gate

PRICE EACH: \$ _____ No Bid

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF STAKE BED AND LIFT GATE OFFERED:

STAKE BED AND LIFT GATE WARRANTY:

STAKE BED AND LIFT GATE WARRANTY SERVICE PROVIDER FACILITY NAME:

STAKE BED AND LIFT GATE SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
5	1	1 Ton Regular Cab DRW, 12' Stake Bed w/Lift Gate

PRICE EACH: \$ No Bid

TOTAL: \$

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF STAKE BED AND LIFT GATE OFFERED:

STAKE BED AND LIFT GATE WARRANTY:

STAKE BED AND LIFT GATE WARRANTY SERVICE PROVIDER FACILITY NAME:

STAKE BED AND LIFT GATE SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
6	3	1 Ton Regular Cab DRW with Traffic Utility Storage

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF FRONT BUMPER POLE PULL AND TRAFFIC UTILITY BED OFFERED:

FRONT BUMPER POLE PULL AND TRAFFIC UTILITY BED WARRANTY SERVICE PROVIDER FACILITY NAME:

FRONT BUMPER POLE PULL AND TRAFFIC UTILITY BED WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
7	1	1 Ton Crew Cab, DRW, 2-3 Cubic Yard, 9' Dump Body

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF DUMP BODY OFFERED:

DUMP BODY WARRANTY:

DUMP BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

DUMP BODY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
8	1	1 Ton Regular Cab, DRW, 2-3 Cubic Yard, 9' Dump Body

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF DUMP BODY OFFERED:

DUMP BODY WARRANTY:

DUMP BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

DUMP BODY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
9	2	¾ Ton Regular Cab Utility Service Truck

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF UTILITY BODY OFFERED:

UTILITY BODY WARRANTY:

UTILITY BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

UTILITY BODY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
10	1	¾ Ton Regular Cab Utility Bed Service Truck with Pipe Rack

PRICE EACH: \$ No Bid

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF UTILITY BODY AND PIPE RACK OFFERED:

UTILITY BODY AND PIPE RACK WARRANTY:

UTILITY BODY AND PIPE RACK WARRANTY SERVICE PROVIDER FACILITY NAME:

UTILITY BODY AND PIPE RACK SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
11	1	¾ Ton Crew Cab Utility Service Truck w/ Tow Hitch

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF UTILITY BODY OFFERED:

UTILITY BODY WARRANTY:

UTILITY BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

UTILITY BODY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
12	4	¾ Ton Live Animal Transport Truck

PRICE EACH: \$ No Bid

TOTAL: \$

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF LIVE ANIMAL TRANSPORT BODY OFFERED:

LIVE ANIMAL TRANSPORT BODY WARRANTY:

LIVE ANIMAL TRANSPORT BODY WARRANTY SERVICE PROVIDER FACILITY NAME:

LIVE ANIMAL TRANSPORT BODY WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
13	1	¾ Ton Regular Cab, Flatbed, w/Vector Control Attachments

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF FLAT BED AND VECTOR EQUIPMENT OFFERED:

FLAT BED AND VECTOR EQUIPMENT WARRANTY:

FLAT BED AND VECTOR EQUIPMENT WARRANTY SERVICE PROVIDER FACILITY NAME:

FLAT BED AND VECTOR EQUIPMENT WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

ITEM	QUANTITY	DESCRIPTION
14	4	¾ Ton Regular Cab Dump Bed Insert w/Crane

PRICE EACH: \$ No Bid _____

TOTAL: \$ _____

YEAR, MAKE & MODEL OF CAB & CHASSIS OFFERED:

SPECIFIC MAKE & MODEL OF ENGINE OFFERED (INCLUDE SAE NET HP):

TRANSMISSION OFFERED:

CAB & CHASSIS WARRANTY:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY NAME:

CAB & CHASSIS WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

YEAR, MAKE & MODEL OF DUMP INSERT & COVER AND FOLD-AWAY BUMPER CRANE OFFERED:

DUMP INSERT & COVER AND FOLD-AWAY BUMPER CRANE WARRANTY:

DUMP INSERT & COVER AND FOLD-AWAY BUMPER CRANE WARRANTY SERVICE PROVIDER FACILITY NAME:

DUMP INSERT & COVER AND FOLD-AWAY BUMPER CRANE WARRANTY SERVICE PROVIDER FACILITY ADDRESS:

DELIVERY WILL BE MADE WITHIN _____ CALENDER DAYS AFTER ISSUANCE OF PURCHASE ORDER.

PRODUCTION CUT-OFF DATE: _____

INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: _____.

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? (YES/NO) _____.

Prompt Payment Discount: 0 % 0 days. (If no discount is offered, Net 30 will apply.)



City of San Antonio

ADDENDUM I

SUBJECT: Formal Invitation For Bid (IFB) 6100010987 MEDIUM AND HEAVY DUTY TRUCKS scheduled to open Wednesday, January 9, 2019 date of issue December 12, 2018.

DATE: December 21, 2018

THE ABOVE MENTIONED INVITATION FOR BID (IFB) IS HEREBY AMENDED AS FOLLOWS:

1. **THE BID OPENING REMAINS WEDNESDAY, JANUARY 9, 2019 2:00 P.M. CENTRAL TIME.**
2. **IFB Document Section 004 – Specifications / Scope of Services:**

Some paragraph numbers listed in the bid document have changed to reflect the correct number.

4.3	ITEM	QUANTITY	DESCRIPTION
	1	3	60K GVWR 5th Wheel Tractor Truck

Changed to read:

- 4.3.3 TRANSMISSION/DRIVE** - Eaton Fuller Manual; or proven equal. Minimum 10 speed transmission that is capable of producing a minimum of 1750 ft. lb. of gross torque and should be at +/- 70% of engine ground RMP. Nominal torque rise minimum 25%, with viscous or electromagnetic fan clutch. Road speed electronically governed to 70 MPH +/- 2 MPH.

Changed to read:

- 4.3.4 FRAME** - Minimum 3,000,000 RBM. (No Change)

Changed to read:

- 4.3.5 FRONT AXLE** - Minimum 14,600 lbs. capacity with 14,600 lbs. spring with Stemco front wheel bearing oiler or proven equal for maintenance free axle.

Changed to read:

- 4.3.6 REAR AXLE** -Tandem axle configuration- 6x4 design. Single speed tandem drive, minimum 46,000 lbs. capacity. Gear ratio installed must be capable of 70 +/- 5 mph geared road speed at full engine governed RPM. Driver controlled differential locks on both rear axles.

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Changed to read:

- 4.3.7 SUSPENSION** - Equipped with manufacturer's heavy duty air-ride or spring suspension applicable to axle ratings and overall gross vehicle weight.

Changed to read:

- 4.3.8 TIRES & WHEELS** - Wheels to be 10 hole hub piloted steel disk wheel, minimum 315/80R22.5, steel belted tubeless radials, minimum load range G tires, on/off highway tread design. Front wheels to be highway tread design. Rear dual wheel application shall be on-off, self-cleaning, florescent lug design. All wheels to be equipped with fluorescent loose lug indicators.

Changed to read:

4.3.15 UNIT TO BE EQUIPPED WITH THE FOLLOWING:

- 4.3.15.1 Minimum one (1) electrical and one (1) air horns.
- 4.3.15.2 Turn indicators, front and rear, stop and tail lights.
- 4.3.15.3 Tachometer
- 4.3.15.4 Water Temperature, Oil Pressure, and volt/amp gauges
- 4.3.15.5 Adjustable steering column
- 4.3.15.6 Power Port/ USB charging port
- 4.3.15.7 DOT reflectors flare kit
- 4.3.15.8 5 lb. Fire extinguisher mounted in cab not obstructing operator's field of vision or operation of vehicle.
- 4.3.15.9 Fixed interval wiper control with windshield washer
- 4.3.15.10 Minimum four (4) factory installed up-fitter switches.

Changed to read:

- 4.3.20 WET KIT:** A truck mounted wet kit will be provided and installed to pull both a Warren WRDT-2424-2-SS dump trailer and a CTS HRD 32 end dump trailer; kit must also include in-cab controls to operate trailers. Prior to delivery of unit to the City, vendor will reach out to end user department and identify the necessary connections for the trailer being utilized. May require post-delivery coordination to finalize in-cab controls. A hot shift PTO mounted and a direct mount pump will be installed on the truck transmission which produces 50-90% of engine RPM. A metal hydraulic reservoir to be mounted behind cab and be a minimum of 70 gallon capacity. Hydraulic controls to be mounted inside truck cab readily accessible to the driver. All valves and fittings required to make wet kit and trailer completely operational to include one female quick coupler and one make quick coupler. Quick connect couplings to be located in a protected area near the front bumper. Couplings will not be mounted to the bumper. Equipped with glad-hands suitable truck. Female coupling ½" Milton M Type or approved equal to air tanks. Wet kit to be filled to capacity with SAE 10 Hydraulic oil.

4.4	ITEM	QUANTITY	DESCRIPTION
	2	4	52K GVW 12 Cubic Yard Dump Truck

Changed to read:

- 4.4.3 TRANSMISSION/DRIVE** - Eaton Fuller Manual; or proven equal. Minimum 10 speed. Transmission must be capable of producing a minimum of 1650 ft.lb of gross torque. Normal torque rise shall be a minimum of 25% with viscous or electromagnetic fan clutch.

Changed to read:

4.4.14 UNIT TO BE EQUIPPED WITH THE FOLLOWING:

- 4.4.14.1 Minimum one (1) electrical and one (1) air horns.
- 4.4.14.2 Turn indicators, front and rear, stop and tail lights.
- 4.4.14.3 Tachometer
- 4.4.14.4 Water Temperature, Oil Pressure, and volt/amp gauges
- 4.4.14.5 Adjustable steering column
- 4.4.14.6 Power Port/ USB charging port
- 4.4.14.7 DOT reflectors flare kit
- 4.4.14.8 1b. Fire extinguisher mounted in cab not obstructing operator's field of vision or operation of vehicle.
- 4.4.14.9 Fixed interval wiper control with windshield washer
- 4.4.14.10 Minimum four (4) factory installed up-fitter switches.

4.5	ITEM	QUANTITY	DESCRIPTION
	3	1	Class 5, Single Cab, DRW, Extended Height Service Body

Changed to read:

- 4.5.11.4.5 Stainless rotary T-handle on all side doors with double spring over center door retainers on all vertical doors.

4.8	ITEM	QUANTITY	DESCRIPTION
	6	3	1 Ton Regular Cab DRW with Traffic Utility Storage

Changed to read:

- 4.8.22 This bid item will be replacing (3) 2011 Ford F350 customized truck suited for traffic sign operations. The Transportation & Capital Improvement department is replacing #037011, #1448, and #1449. The current truck has less lighting than the specification listed here. Vehicle is available for inspection by appointment only. Appointments can be scheduled no later than January 7, 2019.

4.14	ITEM	QUANTITY	DESCRIPTION
	12	4	¾ Ton Live Animal Transport Truck

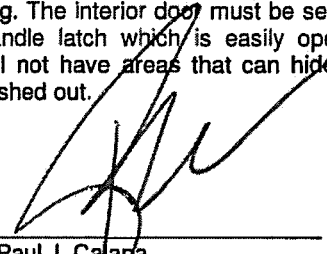
Changed to read:

- 4.14.12 **ANIMAL COMPARTMENTS-** Compartments will be utilized for live animal transport and should consist of 4 compartments on curbside and 4 compartments on street side. 1 street side and 1 curb side compartments shall measure as follows: Minimum 28"W x 37" H x 26" D with a rear accessible central storage separating them running down the center of the vehicle. 1 street side and 1 curb side compartments shall measure as follows: Minimum 28"W x 37" H x 38" D. 2 compartments shall extend the width of the unit with accessibility doors on both street side and curb side and measure as follows: Minimum 28"W x 37" H x 80" D with a centerline door that is capable of locking in the closed and open position. When the centerline door is locked in the "closed" position, it will create a street side and curb side compartment capable of animal transport and each measuring minimum 28"W x 37" H x 38" D. When centerline door is locked in "open" position, it will create a single

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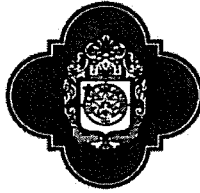
compartment that is accessible from street side or curbside that is capable of facilitating an animal trap measuring 48"L x 20"W x 26"H or a single large animal. External door shall be rear facing. Each compartment shall be internally flush against one another, with the exception of the street side and curb side compartments in the rear which will be separated by the storage compartment outlined below. To allow the removal of fluids, all floors should be on a ¼" slope per foot towards the middle of the compartment to a minimum 1.5" ID drain. All dog compartments shall be designed in a square format as to allow washing with hose without spray-back. Drain holes are to be centered in each compartment and the pass through compartments shall each have 2 drains to facilitate being used with the centerline doors locked in the "closed" position to carry 2 animals. For safety of operators, all doors (excluding rear storage compartment) should have secondary interior safety doors made of stainless steel with catch-pole opening. The interior door must be secured with a chrome-plated or stainless steel rotary T-Handle latch which is easily operated while securing animals. All dog compartments shall not have areas that can hide or prevent pestilence carrying debris from being easily washed out.



Paul J. Calapa
Purchasing Administrator
Finance Department, Purchasing Division



1-16-19



City of San Antonio

ADDENDUM II

SUBJECT: Formal Invitation For Bid (IFB) 6100010987 MEDIUM AND HEAVY DUTY TRUCKS scheduled to open Wednesday, January 9, 2019 date of issue December 12, 2018.

DATE: January 8, 2018

THE ABOVE MENTIONED INVITATION FOR BID (IFB) IS HEREBY AMENDED AS FOLLOWS:

- 1. THE BID OPENING IS HEREBY EXTENDED TO WEDNESDAY, JANUARY 18, 2019 2:00 P.M. CENTRAL TIME.**
- 2. IFB Document Section 004 – Specifications / Scope of Services:**
- 4.2.3 DELIVERY - All deliveries are to be made inside the City limits of San Antonio. Vendor must deliver equipment to the following address:**

City of San Antonio,
Southeast Service Center,
1318 SE Loop 410, Building 6, Gate 5
San Antonio, TX 78222
Attn: Acquisitions

Delivery to a non-specified location will result in non-acceptance of the equipment by the City. All deliveries must be pre-arranged with a minimum 24-hour notification, NO EXCEPTIONS. Vehicles will be accepted 8:00 A.M. to 3:00 P.M. CST. Class 3 dual rear wheel trucks through class 8 may be allowed up to 2500 miles on the vehicle odometer. Class 1 and 2 single wheel rear wheel trucks shall have a maximum of 500 miles on the vehicle odometer or shall not be accepted. All vehicles are required to have a full tank(s) when delivered to City specified location.

4.3	ITEM	QUANTITY	DESCRIPTION
	1	3	60K GVWR 5th Wheel Tractor Truck

Changed to read:

- 4.3.8 TIRES & WHEELS -** Wheels to be 10 hole hub piloted steel disk wheel, minimum 315/80R22.5, steel belted tubeless radials, minimum load range G tires, on/off highway tread design. Front wheels to be highway tread design. Real dual wheel application to be 11R22.5 self-cleaning, lug design. All wheels to be equipped with fluorescent loose lug indicators.

A handwritten signature in black ink, appearing to be a stylized 'W' or 'U'.

4.5	ITEM	QUANTITY	DESCRIPTION
	3	1	Class 5, Single Cab, DRW, Extended Height Service Body

Changed to read:

4.5.10 FUEL TANK – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.

4.6	ITEM	QUANTITY	DESCRIPTION
	4	1	1 Ton Regular Cab DRW, 15' Stake Bed w/Lift Gate

Changed to read:

4.6.10 FUEL TANK – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.

4.7	ITEM	QUANTITY	DESCRIPTION
	5	1	1 Ton Regular Cab DRW, 12' Stake Bed w/Lift Gate

Changed to read:

4.7.10 FUEL TANK – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.

4.8	ITEM	QUANTITY	DESCRIPTION
	6	3	1 Ton Regular Cab DRW with Traffic Utility Storage

Changed to read:

4.8.10 FUEL SYSTEM - Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.

4.9	ITEM	QUANTITY	DESCRIPTION
	7	1	1 Ton Crew Cab, DRW, 2-3 Cubic Yard, 9' Dump Body

Changed to read:

4.9.10 FUEL TANK – Truck must have a minimum of 40 gallon with DEF tank with corresponding dash gauge add/or low level indicator light.

4.12	ITEM	QUANTITY	DESCRIPTION
	10	1	¾ Ton Regular Cab Utility Bed Service Truck with Pipe Rack

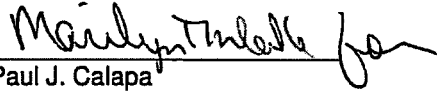
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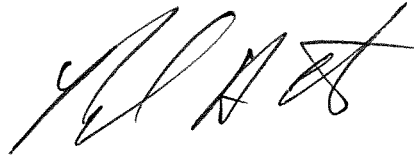
4.12.17 BACK UP CAMERA – Units shall be equipped with a backup camera with a color display mounted to dash.

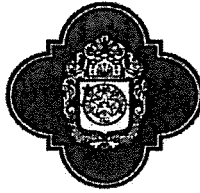


Added:

4.12.18 BACK UP SENSOR & ALARM – Trucks shall be equipped with rear back up sensors with audible alarm to be heard inside the cab


Paul J. Calapa
Purchasing Administrator
Finance Department, Purchasing Division


1-16-19



City of San Antonio

ADDENDUM III

SUBJECT: Formal Invitation For Bid (IFB) 6100010987 MEDIUM AND HEAVY DUTY TRUCKS scheduled to open Friday, January 18, 2019 date of issue December 12, 2018.

DATE: January 15, 2019

THE ABOVE MENTIONED INVITATION FOR BID (IFB) IS HEREBY AMENDED AS FOLLOWS:

1. **THE BID OPENING REMAINS FRIDAY, JANUARY 18, 2019 2:00 P.M. CENTRAL TIME.**
2. IFB Document Section 004 – Specifications / Scope of Services:

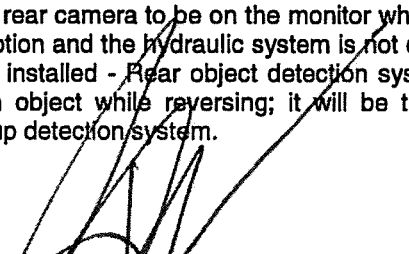
4.4	ITEM	QUANTITY	DESCRIPTION
	2	4	52K GVW 12 Cubic Yard Dump Truck

Changed to read:

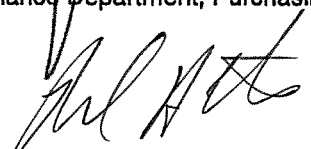
4.4.21 OTHER EQUIPMENT- All necessary clearance lights, marker lights, reflectors, mud flaps and mechanical back up alarm to be included must meet State Inspection requirement.

Changed to read:

- 4.4.24.3** The dump operation camera shall provide view when the in the lift and dump positions. The rear view camera must be activated when the transmission is shifted to reverse, view from the rear camera to be on the monitor when the truck is in transit (i.e. the truck is in motion and the hydraulic system is not engaged). A back up detection system to be installed - Rear object detection system, beeps faster the closer you get to an object while reversing; it will be tied into the camera system specified. Back up detection system.


Paul J. Galapa
Purchasing Administrator
Finance Department, Purchasing Division

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