

**CITY OF SAN LEANDRO**  
**REQUEST FOR QUOTATION**

<b>SUBMIT BID TO:</b> City of San Leandro Purchasing Department 835 East 14th Street San Leandro, CA 94577	<b>FOR FURTHER INFORMATION CALL:</b> Don Brockman Purchasing Agent (510) 577-3376 fax (510) 577-3312 <a href="mailto:dbrockman@ci.san-leandro.ca.us">dbrockman@ci.san-leandro.ca.us</a>
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<b>BID NO:</b> 09-10.018	<b>DATE MAILED:</b> November 3, 2009	<b>THIS QUOTATION MUST BE DELIVERED TO THE CITY BEFORE:</b> 3:00 P.M. , Monday, November 23, 2009
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QTY.	DESCRIPTION	UNIT PRICE	EXTENSION
1 EACH	<p style="text-align: center;"><b>ONE (1) EACH CURRENT MODEL YEAR FLAT BED TRUCK WITH AERIAL LIFTING DEVICE AND MATERIAL HANDLING BOOM WITH WINCH INSTALLED</b></p> <p style="text-align: center;"><b>Bid No. 09-10.018</b></p> <p style="text-align: center;"><b>Notice to Bidders</b></p> <p>Provide one (1) Current Model Year Flat Bed Truck With Aerial Lifting Device and Material Handling Boom with Winch Installed in accordance with specifications ABW-81409-2301-792</p> <p>Make/Model: _____</p> <p>Specify Warranty: _____</p> <p>Delivery Date: _____</p> <p>All bidders must submit with their proposal sufficient literature to show compliance with specifications. Any deviations from specifications must be clearly indicated in writing at the time the proposal is submitted. The City reserves the right to waive minor variations in specifications bid.</p> <p>Do not include sales tax in your bid. Sales tax will be added to the purchase order and remitted with invoice payment.</p> <p>State your earliest delivery date as requested. This date may be an important factor in award determination.</p> <p>The vehicle shall be completely serviced as recommended by the manufacturer prior to delivery to the City, and shall be delivered to the City with a <i>full tank of fuel</i>.</p> <p>The original report of sale shall accompany the vehicle upon delivery to the City. The name and address on the Dealer's report of sale shall read City of San Leandro, 835 E. 14<sup>th</sup> Street, San Leandro, California 94577.</p> <p>Sealed bids shall be received at the Purchasing Office, City Hall, 835 E. 14<sup>th</sup> Street, San Leandro, CA up to 3:00 p.m., on Monday, November 23, 2009 at which time they will be publicly opened and read.</p>	<p>\$ _____</p> <p style="text-align: center;">Each</p>	<p>\$ _____</p> <p style="text-align: center;">Total</p>

Any bid may be withdrawn at any time prior to the time fixed for the opening of bids only by written request for the withdrawal of the bid filed with the City. The request shall be executed by the bidder or bidder's duly authorized representative. The withdrawal of a bid does not prejudice the right of the bidder to file a new bid. Whether or not bids are opened exactly at the time fixed in the public notice for opening bids, a bid will not be received after that time nor may any bid be withdrawn after the time fixed in the public notice for opening of bids.

As stated in Public Contract Code Section 5100 to 5108, inclusive (State Contract Act) concerning relief of bidders and in particular to the requirement therein, that if the bidder claims a mistake was made in his bid, the bidder shall give the City written notice within five (5) days after the opening of the bids of the alleged mistake, specifying in the notice, in detail how the mistake occurred.

All bidders shall verify if any addendum for this project has been issued by the City. It is the bidder's responsibility to ensure that all requirements of contract addendum are included in the bidder's submittal.

The successful bidder shall submit a certificate of insurance showing compliance with the enclosed insurance requirements. This insurance shall be maintained at all times during the course of any resulting agreement. In addition, the successful bidder shall have the proper City of San Leandro business license and all other applicable licenses and permits.

The award will be made to the lowest responsible bidder whose bid complies with the specifications in a manner satisfactory to the City's best interests as determined by the City. The right is reserved, as the interest of the City may require, to reject any or all bids, or to waive any informality or minor irregularity in the bids.

Payment shall be within 30 days following acceptance of bid items.

- Delivery shall be F.O.B. destination
- Complete delivery \_\_\_\_\_ days from order
- There shall be no charge(s) for delivery of bid items.
- Cash Discount \_\_\_\_\_ in \_\_\_\_\_ days

To bid, complete and return a copy of the Request and any other required forms, in a sealed envelope. The envelope shall be marked with the project name and bid number. The bid must be received by the date and time shown in order to be considered. Deliver envelope to: City of San Leandro Purchasing Dept., 835 E. 14<sup>th</sup> Street, San Leandro, CA, 94577. Please note that there is a one-day delay in mail delivery to City Hall by the U.S. Postal Service.

**Delivery of vehicle(s) shall be to:**  
**Public Works Service Center**  
**14200 Chapman Road**  
**San Leandro, CA 94577.**

Firm \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_  
By (Signature) \_\_\_\_\_  
Title: \_\_\_\_\_

Date: \_\_\_\_\_  
Phone: \_\_\_\_\_  
FAX: \_\_\_\_\_  
Print Name: \_\_\_\_\_  
\_\_\_\_\_



Don Brockman  
Purchasing Agent

## **SPECIFICATIONS:**

The following specifications are minimum unless other wise specified.

### **Engine:**

- A. Diesel 6 cylinder, water cooled, turbo charged
- B. 215 HP at 2400 RPM
- C. Diesel engine must be certified to meet 2010 P.M. emission standards (0.01g/bhp.hr) using Best Available control. Technology (B.A.C.T.)
- D. Fuel/water separator with drain cock
- E. Dry type air cleaner with condition indicator
- F. Horizontal exhaust
- G. Heavy duty cooling system
- H. Silicone engine and heater hoses

### **Transmission:**

5-speed automatic with PTO provision

### **G.V.W.R.:**

Not to exceed 26,000 lbs

### **Wheelbase:**

207 inches

### **Cab to Axle:**

138 inches

### **Steering:**

Factory installed power assisted

### **Brakes:**

- A. Full air
- B. Air compressor to be fully water cooled and use main engine oil for lubrication source
- C. Low air pressure alarm
- D. Automatic moisture ejectors
- E. Air dryer equipped
- F. One way drain valve on air supply tank

### **Frame:**

80,000 PSI or sufficient for the stresses of an aerial device of 40 foot bottom of basket to ground

### **Bumpers:**

- A. Front bumper standard
- B. Rear bumper of heavy duty channel with step

### **Cab:**

- A. Conventional with tilt hood
- B. Seat to be full width bench seat covered in tan or gray vinyl
- C. Interior painted areas to be white, factory applied

### **Cab: (continued)**

- D. Exterior color to be manufacturer's white, factory applied

SPECIFICATIONS (continued):

- E. Floor covering to be rubber mat
- F. 7" x 16" West Coast type mirrors, right and left sides; with 8" convex mirrors mounted below West Coast type
- G. Tinted windshield
- H. Holder for operator's manuals

**Electrical:**

- A. 12 Volt dual battery system
- B. 100 amp alternator
- C. Back-up alarm
- D. All lighting to meet California and federal vehicle codes
- E. All circuit breakers shall be self-resetting
- F. Electrically controlled dual horns
- G. Factory installed air conditioning
- H. AM/FM radio
- I. Gauges to include water temp, fuel, oil, amp meter, tachometer, transmission and engine hour meter

**Tires and Wheels:**

- A. Shall be sized to match the GVWR, steel belted radial
- B. Spare tire and wheel to be provided

**Fuel Tank:**

- 50 gallon step tank mounted right or left

**BODY**

**Bed:**

- A. Flat bed large enough to accommodate boom turret mount/support and boom support; unit must provide curbside controls for boom and winch. These curbside controls to be in an enclosed, lighted cabinet and mounted on flatbed, behind truck cab
- B. Flat bed floor to be 12 gauge steel tread plate painted with non-skid paint, stake pockets on both sides of bed
- C. Two -step ladder provided on both sides of flat bed behind rear axle
- D. Rear axle splash guards provided and installed; must comply with all state and federal laws
- E. Underside/sides of bed to be primed and painted black; top of floor to be painted black non-slip
- F. Storage compartments of 12 gauge heavy duty steel to be provided and installed under bed between cab and rear axle, both sides, boxes to be primed and painted black
- G. Storage compartments to have locking handles, keyed alike with three (3) sets of keys
- H. Wheel chocks and holders to be provided and mounted under bed behind rear axle
- I. A 10,000 lb pintle hook with reinforced mount, 22 inch center from ground; two safety chain "D" rings and seven way trailer connection
- J. All stop, turn, backup, clearance, side marker lights and reflectors must meet all state and federal requirements

**AERIAL DEVICE**

**Boom:**

- A. Ground to bottom of basket/platform - 40 feet
- B. Minimum side reach 30 feet in a horizontal plane
- C. Steel section of boom must be constructed of square section 58,000 psi high-tensile strength material
- D. Fiberglass boom(s) shall have a minimum dielectric rating of 46 KV (design voltage) and 100 KV (qualification voltage)
- E. The fiberglass boom shall extend on replaceable bearing/rollers
- F. A permanent boom rest shall be provided which is structurally mounted to unit body
- G. Boom must be capable of operating within the width of the body **without stabilizers** being deployed

**Basket/Bucket/Platform:**

- A. Hydraulic leveling
- B. Safety belts, lanyards, and anchor points

SPECIFICATIONS (continued):

- C. Two (2) man capability, 600 lb max capacity
- D. Fiberglass tool trays
- E. Insulated and detachable bucket, single person removal
- F. Full function controls including engine start stop
- G. Emergency lowering system

**Turret:**

- A. 360 degree continuous rotation
- B. Rotate on ball bearings
- C. Mounted by sub-frame to vehicle frame

**Hydraulic:**

- A. PTO indicator/warning light
- B. PTO to be shift cable operated
- C. Load bearing cylinders must be equipped with check valves to prevent movement of cylinder in the event of hydraulic power or line failure
- D. Hydraulic oil reservoir shall have sight level indicator
- E. All hoses in fiberglass boom section shall be non-conductive
- F. Hydraulic filters on return, and pressure lines to 10 microns
- G. Hoses in steel boom section(s) to be wire braid reinforced

**Outriggers:**

- A. Twelve (12) foot extended
- B. Shoes to be pivot type
- C. Activated before boom can move to outside of body line

**Material Handling:**

- A. Hydraulically operated winch, 2 speed
- B. 1300 lb lifting capacity winch at boom fully extended, horizontal position. Total 3650 lbs
- C. Provision to stow winch rope when not in use
- D. Winch shall be supplied with 125 feet of rope and weighted swivel hook

**Miscellaneous:**

- A. One (1) set maintenance manuals for truck
- B. One (1) set maintenance manuals for lifting device
- C. Parts manual for lifting device
- D. All controls must be clearly labeled as to function and direction
- E. Four extra sets of keys for ignition, doors, tool boxes
- F. DMV registration to be completed by successful bidder
- G. Operator training to be provided by successful bidder

**Warranty:**

Standard manufacturer's warranty