

CITY OF SAN LEANDRO

INVITATION FOR BIDS

SUBMIT BID TO: City of San Leandro Purchasing Department 835 East 14th Street San Leandro, CA 94577	FOR FURTHER INFORMATION CONTACT: Sally Perez Finance Department (510) 577-3376 fax (510) 577-3312 sperez@sanleandro.org
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BID NO:	DATE MAILED:	THIS BID MUST BE DELIVERED TO THE CITY BEFORE:
14-15.021	December 2, 2014	3:00 PM, Wednesday, January 7 th , 2015

QTY.	DESCRIPTION	UNIT PRICE	EXTENSION
ONE (1) EACH	<p align="center">ONE (1) CURRENT MODEL YEAR, FIFTY (50) FOOT OVER CENTER AERIAL LIFT TRUCK BID NO 14-15.021</p> <p align="center">Notice to Bidders</p> <p>Provide one (1) current model year Fifty (50) Foot Over Center Aerial Lift Truck in accordance with specifications # ABW/072814/2301/763</p> <p>Make/Model: _____</p> <p>Specify Warranty: _____</p> <p>Delivery Date: _____</p> <p>All specifications are minimum requirements, unless otherwise noted. 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>Price bid must not include any taxes. The City is exempt from Federal excise tax and exemption certificates will be furnished if required. Do not include sales tax in your bid. Sales taxes will be paid at the time of 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 full tank of fuel.</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. 14th Street, San Leandro, California 94577.</p> <p>Sealed bids shall be received at the Purchasing Office, City Hall, 835 E. 14th Street, San Leandro, CA up to 3:00 p.m., on Wednesday, January 7th, 2015 at which time they will be publicly opened and read.</p>	<p>\$ _____</p> <p>EACH</p>	<p>\$ _____</p> <p>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Any bid may be withdrawn at any time prior to the time fixed for the opening of bids only by written request for the withdrawal of the bid filed with the City.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 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.

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. 14th 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 materials shall be to:
City of San Leandro Public Works Service Center Garage
13900 Chapman Road
San Leandro, CA 94577

Firm _____

Date: _____

Address _____

Phone: _____

FAX: _____

By (Signature) _____

Print Name: _____

Title: _____



Don Brockman
Purchasing Agent

**ONE (1) CURRENT MODEL YEAR, FIFTY (50) FOOT OVER CENTER
AERIAL LIFT TRUCK
BID NO 14-15.021 SPECIFICATIONS**

The following specifications are **minimum** unless otherwise specified:

Engine:

- A. Tier 4 interim turbo-charged diesel
- B. Single horizontal muffler and tailpipe (right side)
- C. Heavy duty cooling system
- D. 100 Amp alternator, internally regulated
- E. 200 HP at 2500 RPM

Transmission:

- A 5-speed automatic
- B PTO, right side

Differential:

Non-locking with a ration designed to provide best overall performance for hill and flatland service

Steering:

- A Power assisted
- B Power steering fluid external cooler

Brakes:

- A Air Brakes
- B Auto slack adjusters
- C Air dryer
- D Spring-set parking brake, dash mounted
- E 13.2 CFM air compressor, water cooled

GVWR: 30,000 pounds

Wheelbase: 190 inches

Cab to Axle: 120 inches

Rear Axle to Frame Rail end:

75 inches

Fuel tank: Single 50 gallon step type

Body:

- A Conventional cab with tilt hood and fender assembly
- B Bench type seats in grey or tan vinyl
- C Heavy duty rubber floor mat
- D Interior painted to be color coordinated with exterior color
- E All exterior body parts to be painted white, paint to be factory applied
- F Full width front bumper painted
- G Right and left West Coast type mirrors, 16" x 7"

Body (continued):

- H Tinted glass all around
- I Standard heater and A/C
- J Seatbelts at all seat positions

Tires/Wheels:

- A Steel wheels
- B Radial front and rear, as required to meet axle ratings

Electrical:

- A Turn signal switch steering column mounted
- B Low oil pressure, high water temperature warning
- C AM/FM radio
- D Back up alarm
- E Single horn
- F Cigar lighter
- G Electric oil pressure gauge
- H Electrical coolant gauge
- I Electric fuel gauge
- J Electric tachometer
- K All outside lights as required by State and Federal regulations
- L Outrigger down light in cab
- M Boom not on stow warning light in dash
- N Install large seven (7) pin trailer plug receptacle
- O Install strobe light (amber, double flash) at rear of chip box
- P Install two (2) each clear lens work lights at rear of chip box with protective cover
- Q Flashing amber directional light bar mounted on top and at rear of chip body. (Whelan LED "traffic advisor" or equivalent)

Aerial Device:

- A Articulating over center aerial device mounted behind cab
- B Ground to bottom of platform – 50 feet
- C Side-by-side boom configuration
- D Pedestal shall be of high-strength welded construction with access holes for maintenance
- E Upper boom articulation – 270 degrees
- F Lower boom articulation – 0-125 degrees
- G Horizontal reach – 38 feet at 31 foot working height
- H Boom to extend below ground level
- I The platform shall have a positive mechanical leveling design maintaining all boom insulating requirements
- J Lower boom to be of fiberglass construction or a combination with fiberglass as insulator
- K Upper boom to be constructed of fiberglass to maintain insulation protection
- L 360 degrees of continuous rotation
- M Molded fiberglass one-man platform side hung. Platform to be mounted on curbside when boom in stowed position
- N Platform to have 46kV liner
- O 300 lb. platform capacity
- P Boom rest pad and ratchet type hold down

Hydraulic System:

- A Oil reservoir to have shut-off valve for system maintenance
- B Single lever pistol grip control at platform
- C Pressure/return line tool circuit at boom tip. Circuit to provide 5-6 GPM, max 2,000 PSI
- D Tool circuit, outlets at boom tip to be equipped with 3/8 inch Bruning quick connect couplers, one (1) each male, female
- E Emergency operating system, 12 volt DC at platform and pedestal

Hydraulic outriggers:

- A One (1) set of "A: frame outrigger equipped with check valves on each cylinder to prevent outrigger "creep" when stowed
- B Outrigger spread – 127 inches
- C Outrigger boom interlock

Chip Body/Tool Boxes:

- A Chip body to be 132" long, 60" high, 92" deep
- B Chip body to be constructed of galvanized material
- C Floor to be constructed of 10 gauge plate
- D Sides and front to be 12 gauge plate
- E Top to be constructed of 12 gauge plate
- F Chip box to include hydraulic hoist and safety body prop.
- G Chip box tailgate to be hinged on curb side with full open retainer
- H Longitudinal and cross stringers are to be of sufficient design strength to accommodate unit capacity
- I All lighting and reflective material on the chip body must meet all State and Federal regulations
- J Chip body, boom assembly and tool boxes shall be primed with epoxy prime prior to final coat of white (to match cab)
- K One (1) pair, of anti-sail mud flaps shall be provided
- L Storage for outrigger pads in area of outriggers to be provided
- M Thru toolbox 42 inches wide by 92 inches long by 48 inches high with doors on both sides
- N Two (2) shelves full width of thru box, lined with plywood
- O Additional tool boxes located in front of rear wheels between thru box as space permits, on both sides of truck

Platform over Cab:

- A Cab guard with ladder (right and left side if available) shall be provided for access to aerial platform and protect the cab from falling debris
- B Platform to be primed with epoxy prime prior to final paint coat of black

Trailer Towing:

- A A Holland pintle hitch with mounting plate capable of towing a 5,000 lb load to be provided
- B Safety chain "D" rings (pair) shall be provided
- C Hitch to be mounted 25 inches above ground to center of mounting flange

Miscellaneous:

- A One (1) each set parts and maintenance manuals on truck chassis/drive train (complete)
- B One (1) each set parts and maintenance manuals for chip body, body lift assembly (hydraulic system) and boom hard parts and hydraulics.
- C One (1) each operator's manual for aerial device

Miscellaneous (continued):

- D** **DMV registration to be completed by successful bidder**
- E Four (4) sets of keys for all locks and ignition
- F Provide operator training on site (not less than 3 hours)
- G Standard manufacturer's warranties on all equipment