



City of
Los Banos
At the Crossroads of California

CITY OF LOS BANOS
PUBLIC WORKS DEPARTMENT

INVITATION FOR SEALED BIDS

PROPOSAL FOR THE PURCHASE OF ONE
NEW 2017/2018 MODEL
SPLIT BED DUMP TRUCK

City of Los Banos
Public Works Department
411 Madison Avenue
Los Banos, CA 93635
(209) 827-7056

Mark Fachin P.E.
Public Works Director/ City Engineer

The sealed bids must be received no later than 2 p.m.

Tuesday, October 24, 2017

By the office of the City Clerk
520 J Street
Los Banos, CA 93635

INVITATION FOR SEALED BIDS

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PUBLIC WORKS DEPARTMENT
411 Madison Avenue
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NOTICE IS HEREBY GIVEN that the LOS BANOS PUBLIC WORKS DEPARTMENT (herein called the "Owner") invites and will receive sealed bids up to the hour of 2:00 p.m. Pacific Daylight Savings Time (PDT) on **Tuesday, October 24, 2017** for the purchase of one (1) New 2017/2018 Model Split Bed Dump Truck. At said time, sealed Bid Proposal (herein called the "Bid") will be publicly opened and read aloud in the City of Los Banos Council Chambers by the office of the City Clerk at:

**Los Banos City Hall
520 "J" Street
Los Banos, California 93635**

Questions regarding the Bid Documents are to be directed to Dan Bronson, Public Works Fleet Coordinator, by email at dan.bronson@losbanos.org.

Bids shall be submitted only on forms provided in the Bid Packet. Bids shall be in the hands of the City Clerk of the City of Los Banos, 520 J Street, Los Banos, California, 93635 on or before the hour of 2:00 p.m. PDT on **Tuesday, October 24, 2017**. No late Bids will be accepted and will be returned unopened. No oral, telegraphic, electronic, facsimile, or telephone bid submittals or modifications will be considered. Bids received after the bid submittal deadline will be rejected and returned to the Bidder unopened.

The Bid Proposal forms can be obtained from the City of Los Banos website at www.losbanos.org.

The City of Los Banos reserves the right to reject any and/or all Bids received.

Information for Bidders

Bids will be received by the City of Los Banos Office of the City Clerk for the Owner, at the City Council Chambers of the City of Los Banos, 520 J Street, Los Banos, CA, 93635, until 2:00 p.m. Pacific Daylight Savings Time (PDT), on **Tuesday, October 24, 2017**, then publicly opened and read aloud. Each Bid must contain one complete original set of Bid Proposal Forms. The Bid Proposal forms include "Specifications Compliance" and "Bid Form". The Addendum, if issued, will be posted on the City's website at www.losbanos.org. Bidder must acknowledge Addendum, if issued, by submitting signed Addendum with the Bid Proposal Forms. The completed Bid must be submitted in a sealed envelope and addressed to the Owner at 520 J Street, Los Banos, CA 93635. Each sealed envelope containing a Bid must be plainly marked on the outside as "**Split Bed Dump Truck Bid; Attention City Clerk**", and the envelope shall also bear on the outside, the name of the Bidder, and their address. If forwarded by mail, the sealed envelope containing the Bid Proposal forms must be enclosed in another envelope addressed to the City of Los Banos at 520 J Street, Los Banos, CA, 93635, and both envelopes clearly state "**Split Bed Dump Truck Bid; Attention City Clerk**"

Total Bid Price must be filled in, in ink or typewritten, and the Bid Form must be fully completed and executed when submitted, unless otherwise indicated. The Bid Form shall be signed by a person or persons legally authorized to bind Bidder to the Contract. The individuals signing each document shall warrant that they are authorized to bind the Bidder. Mistakes must be corrected and the correction inserted; correction must be initialed in ink by person signing the Bid Form. Each Bidder is responsible for the review of the Bid documents.

The Owner may waive any informalities or minor defects or reject any and all Bids. Any Bid may be withdrawn prior to the above scheduled time for the opening of Bid or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. All Bids shall remain firm for at least ninety (90) calendar days after the date and time of the bid opening unless otherwise specified. Should there be reasons why the Bid cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder. Award of Bid will be to the lowest responsible Bidder as determined by the Owner. A conditional or qualified Bid will not be accepted. The failure and omission of any Bidder to do any of the foregoing shall not relieve any Bidder from any obligation with respect to the Bid. The Owner will not be responsible for, nor be bound by, any oral instructions, interpretations, or explanations issued by the Owner or its representatives. Any request for clarifications or questions of the bid documents shall be emailed to:

Dan Bronson, Public Works Fleet Coordinator
dan.bronson@losbanos.org

Requests for clarification or questions shall be delivered to the Owner by 5:00 p.m. PDT on **Wednesday, October 11, 2017**. Any Owner response to a request for clarification, questions and answers will be posted to the City's website at www.losbanos.org not later than 5:00 p.m. PDT, **Friday, October 13, 2017** and if necessary become a part of the Bid as an Addendum. The proposed timeline of events associated with the awarding of Bid Proposal:

Release of Advertisement for Bids		Friday, September, 22, 2017
Deadline to Submit Questions/Clarifications	5:00 p.m.	Wednesday, October 11, 2017
Addendum/Questions/Clarifications Posted	5:00 p.m.	Friday, October 13, 2017
Bid Opening	2:00 p.m.	Tuesday, October 24, 2017
City Council Awards Bid		Wednesday, November 15, 2017
Issuance of a Purchase Order	By	Friday, December 1, 2017

Prior to receiving, the one (1) New 2017/2018 Model Split Bed Dump Truck will be inspected to insure the vehicle meets the specifications. The new truck must be completely assembled, ready to operate, and serviced with **FULL TANK OF FUEL** by Bidder prior to acceptance by the Owner.

Specifications Compliance

The Bidder shall note their compliance with each specification in the box provided with an X or check mark. Each line item requires an X or check mark. **Any specification left blank shall be considered a non-responsive Bid and will be rejected.** Any deviations from the specifications or where submitted literature does not fully support the meeting of the specifications, must be clearly cited and explained by the Bidder in the comment section following the specifications. The Owner will be responsible for determining specifications compliance.

Yes No **Each line specification requires checking either the Yes or No box**

- Truck supplied shall be the manufacturer's current production model and shall be bid with all of the standard equipment as specified in the manufacturer's printed literature. In addition, the truck shall include the equipment shown on the subsequent specifications, but may not be limited to said equipment.
- Bidder shall quote purchase price to include manufacturer's warranty for one (1) New 2017/2018 Model Split Bed Dump Truck. The warranty shall commence upon acceptance of the completed vehicle by the Owner.
- Bidder shall quote the price for the one (1) New 2017/2018 Model Split Bed Dump Truck including eight and one quarter percent (8.25%) sales tax, but excluding Federal excise tax. Bidder quote shall include delivery charges to the Owner.
- Truck must meet all current air quality standards, California Emission Control Regulations, all Federal Safety Standards, and Department of Motor Vehicle Regulations.
- Bid shall include estimated delivery date of the New 2017/2018 Model Split Bed Dump Truck. The estimated delivery date shall be one hundred eighty (180) days or less from the date of bid award.
- In the event that the new truck has not arrived at the Owner facilities, 1015 F Street, Los Banos California, on or before the estimated delivery date, liquidated damages can be charged at the rate of one percent per calendar day of the unit price of the truck not delivered in accordance with the time specified on the bid proposal.

Specifications Compliance - Continued

Yes No Each line specification requires checking either the Yes or No box

CHASSIS

- Two axle (one front and one rear driving).
- GVWR-33,000 pounds (minimum).
- Cab to axle (CA) dimension as recommended by body manufacturer.
- Cab- standard conventional with tilt hood.
- License plate mounting: front and back.
- LED tail lights, backup lights and alarm.
- Geared for 65 miles per hour.
- Front bumper with two tow hooks.
- Mud flaps installed behind rear axle.
- Rear fenders to cover rear tires.
- Factory installed fuel tank 50 gallons (minimum).

ENGINE

- Turbo diesel 210 horse power (minimum).
- California clean air regulations compliant (certified clean idle decal).
- Alternator 100 amps (minimum).
- Dual batteries to have a minimum of 1100 cold cranking amps.
- Cooling system, heavy duty automatic shutdown/over temperature protection.

SUSPENSION

- 12,000 pounds front axle (minimum).
- 21,000 pounds in rear (minimum).
- Driver controlled main locking differential in rear axle.
- Heavy duty front shocks with air ride rear axle (or equivalent).
- 295/75RX22.5 14 PLY all season tires (or equivalent).
- Wheels 10 hole hub pilot mount 22.5 diameter.

BRAKES

- Anti-locking brake system.
- Automatic slack adjusters, front and rear.
- Air drain valve with pull cable.
- Air dryer with heater.

THIS PAGE MUST BE COMPLETED AND RETURNED WITH BID PROPOSAL FORMS

Specifications Compliance - Continued

Yes No Each line specification requires checking either the Yes or No box

TRANSMISSION

- Allison 3500 RDS (Rugged Duty Series) automatic transmission with PTO (Power Take Off) provision (or equivalent).
- External oil filter.
- External oil cooler.

EXTERIOR

- Manufacture's standard white paint.
- Power heated mirrors.
- One eight inch convex mirror mounted on right of cab hood.
- Work light behind cab.

CAB INTERIOR

- Floor covering gray vinyl.
- Air ride gray drivers and passenger vinyl seat with lumbar support and arm rests.
- Floor mats black with manufacturer's trademark.
- Tinted glass.
- 12 volt power accessory plug on dash.
- Power windows and door locks.
- Grab handles for cab entry, located on each door.
- Air horn and standard electric horn.
- Sun visors right and left.
- Factory air conditioning, heating, and defroster.
- AM/FM/CD stereo with Bluetooth capability.
- Road reflectors that meets Department of Transportation (DOT) requirements (mounted).
- First aid kit that meets DOT requirements (mounted).
- Fire extinguisher 5 lbs ABC that meets DOT requirements (mounted).
- Six (6) complete sets of keys for truck.
- 5 year 100,000 mile bumper to bumper warranty.
- One set of wheel chocks mounted.
- Must be delivered with **full tank of fuel** by bidder at delivery.

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Specifications Compliance - Continued

Yes No Each line specification requires checking either the Yes or No box

SPLIT DUMP BED

- 10' long, 6-8 cu. Yd. capacity, 84" inside width, with a equal split down middle front to back to make two equal compartments right side and left side, (minimum) 28' high sides, with heavy duty side boards. Head sheet, and split tailgate right side and left side minimum 38" high with ½ cab shield, asphalt shield. Include mud flaps. Automatic tarp, controlled from a switch in the cab (or equivalent).

UNDERSTRUCTURE

- Body understructure will be crossmemberless with two deep flared longitudinal members fabricated of 3/16" hi-tensile steel and 12" fully boxed (or equivalent).

FRONT(HEAD PANEL)

- Front head panel constructed of a one piece sheet of 10 ga. high tensile steel with top rail formed of three bends 3" wide, x 2" deep with a 7/8" return flange. Front will be a minimum 6" higher than the side height, with one formed horizontal V brace 100% fully solid welded construction (or equivalent).

- Sides equipped with brackets for sideboard extensions.

FLOOR

- Floor is constructed of two center seam welded pieces of 3/16" high tensile steel, 84" inside width.

TAILGATE

- Tailgate panel constructed of a one piece sheet of 3/16" high tensile steel for added strength. Tailgate shall have two (2) hydraulically operated doors at the rear 24" Wide x 18" High. The tailgate release will operated by an air cylinder with switch in the cab. The gate itself will be set up for a double acting arrangement. Tailgate will have the ability to either swing free from the top pins, or lay down flat horizontally, parallel to the floor of the dump body. A set of grade 8 chains for metering will be provided.

- Grease fittings on upper pivot arms.

HOIST AND FRAME

- Hoist will be an under-body sub-frame type, Duraclass model 1821PL (or equivalent).Hoist has a single cylinder and dual support arms. The cylinder has an 8" nominal diameter and a minimum 21"stroke. Hoist is NTEA class 50 with a dumping capacity of 17 tons and dump angle will be 50 degrees (or equivalent).

- Frame will be a minimum 5/16" steel, fully gusseted front and rear hoist frame cross member, and heavy duty flame cut platform type rear hinges. All framework will be100% fully solid welded construction.

LIGHTING

- LED recessed into corner post, meeting all state and federal safety regulations.

PAINT

- 2 part epoxy primer with white paint (Same as cab).

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Specifications Compliance - Continued

Yes No Each line specification requires checking either the Yes or No box

CROSS CONVEYOR SPREADER

- Installed below the tailgate of the dump body. The spreader shall be used to transfer material to either the right or left hand feed gate for repair of road shoulders, asphalt patching, sandbag filling or center line spreading. The entire unit shall mount to the sides of the dump body.

POWER DRIVE

- There shall be one "orbital type" hydraulic motor to drive the conveyor. Power shall be transmitted to the drive sprocket from the motor by means of a #60 roller chain. The hydraulic motor is capable of operating in either direction by reversing the flow of oil to the motor (or equivalent).

REVERSING VALVE

- A reversing valve will be installed that allows operator to select conveyor direction at rear of truck to either dispense material on the driver or passenger side.

CONVEYOR

- Replaceable rubber chain shields shall run the full length of the trough to help restrict the material to the exposed belting only. Two (2) 8 tooth sprockets shall drive the conveyor chain. These sprockets shall be welded to a 1 1/2" shaft and supported in heavy duty, sealed, self-aligning ball bearings equipped with grease fittings. A heavy duty adjustment assembly shall provide for proper chain tension.
- Assembled to the chain barflight shall be a heavy duty multi-ply, heat resistant (up to 350 degrees) rubber covered belt. This belt shall be attached to every other bar by three (3) large rivets with the belt ends spliced together with a hinged splicer arrangement.
- While the body is dumping, the unit will remain parallel to the ground or to easily lock in position for dumping over the conveyor. The entire unit shall be capable of removal by quick disconnect pins.
- This conveyor system shall be a belt-over-chain barflite type running longitudinally in the trough, capable of feeding material to either feed gate opening (or equivalent).

EXTENSION CHUTE

- Two extension chutes shall be provided to extend material drop location approximately 24". Chutes shall be quick detachable.

MISCELLANEOUS

- Storage legs adjustable height that fold up when not in use.
- Stop, turn, 3 light cluster, junction box and both halves of 7 pin trailer plug.
- Dual manual adjustable feed gates (if available).
- Must have a complete set of Operator, Service and Parts manuals for truck, bed and conveyor.
- 5 year extended warranty.

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Bid Form

TO: OWNER
City of Los Banos
520 J Street
Los Banos, CA 93635

DATE: _____

In compliance with the Invitation for Sealed Bids for **One (1) New 2017/2018 Model Split Bed Dump Truck**, the undersigned, as Bidder, hereby offers to sell to the Owner, in accordance with the terms, conditions, requirements and specifications set forth in the Bid documents for the price quoted on this Bid Form for **One (1) New 2017/2018 Model Split Bed Dump Truck**.

MANUFACTURER: _____

MODEL NUMBER: _____

DELIVERY DATE: _____
One Hundred eighty (180) days or less from the date Owner issues Purchase Order

TOTAL BID PRICE \$ _____
Total Bid Price includes California Sales Tax, California Tire Recycling Fee, DMV documentation fees, freight, and delivery charges but excludes Federal Excise Tax, if any.

Total Bid Price Written:

Written form

The undersigned certifies under penalty of perjury that the quotation on this Bid Form constitutes a bona-fide offer to sell, that he/she is an authorized representative of the company listed, that the quotation is in no way sham or collusive, and that issuance of a Purchase Order by Owner constitutes acceptance of bidder's offer on the terms and conditions stated in the Bid documents, and forms a contract. Bidder will not withdraw its Bid for at least ninety (90) calendar days from the date and time of the bid opening.

BIDDER'S COMPANY

PRINT NAME - AUTHORIZED

ADDRESS

AUTHORIZED SIGNATURE

TELEPHONE NUMBER

ARE YOU CLAIMING A LOCAL BUSINESS PREFERENCE? _____ YES _____ NO

If yes submit written proof of the address of your principle place of business and a copy of your current City business license.

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