

**DEPARTMENT OF PUBLIC WORKS
WHITMAN COUNTY
COLFAX, WASHINGTON 99111**

**Bid for One (1) New Diesel Powered Articulated
Four Wheel Drive Loader & Trade**

NOTICE TO ALL BIDDERS:

Please contact Whitman County Operations Manager, Phil Meyer (509) 397-4622, if you have any questions.

INITIAL

**WHITMAN COUNTY
STATE OF WASHINGTON
INSTRUCTIONS TO BIDDERS**

**Bid for One (1) New Diesel Powered Articulated
Four Wheel Drive Loader & Trade**

SEALED BIDS will be received by the Board of County Commissioners of Whitman County, Washington, at its office in the Whitman County Courthouse, Colfax, Washington, until the **4th day of April, 2016 at 11:00 a.m.**, Pacific Time, at which time they will be opened and publicly read. Handicap access can be obtained by the Mill Street entrance to the courthouse. FAX BIDS WILL NOT BE ACCEPTED.

EACH BID shall be separately sealed in an envelope addressed to the Board of County Commissioners with the name of the bidder and item bid, including time and date of opening, written plainly on the outside of the envelope and mailed to Whitman County Commissioners, Whitman County Courthouse, Colfax, Washington 99111. (No FAX accepted).

The Board of County Commissioners reserves the right to reject any or all bids or to accept the bid in which in its estimation best serves the interest of Whitman County. All applicable taxes must be shown when called for in the proposal. No bidder may withdraw his bid after the hour set for the bid opening thereof, unless award is delayed for a period exceeding thirty (30) days. It shall be the Dealer's responsibility to furnish Federal Excise Tax Exemption Certificate, when applicable.

A certificate statement shall be furnished to Whitman County on off-shore items in excess of \$2,500. R.C.W. per 39.25.020.

Payment will be made thirty (30) days after delivery and final acceptance by Whitman County. All interest costs incurred to bidder must be computed in the original price bid, as no further compensation will be made.

The following specifications are for the purpose of establishing the type of equipment desired; and in addition to these specifications, all equipment shall include all standard equipment and updated changes that are normally supplied by the manufacturer, as listed on manufacturer's brochure, at no additional cost to the County.

The price quoted shall include all mounting and transportation charges fully prepaid to and from the Whitman County Shop, Colfax, Washington. Purchase requires delivery date as stated from date of award.

Unit to be completely serviced and ready for use when delivered.

Bid for One (1) New Diesel Powered Articulated Four Wheel Drive Loader & Trade

Minimum Specifications

Exact Specifications

1. New diesel powered articulated four wheel drive loader

Make: _____

Model: _____

2. General

Yes/No

Specify Modification

Operating weight (equipped as specified herein) including fluids, fuel, operator, 4.00 yd bucket and without wheel weights or tire ballast.
Minimum weight of 41,000 lbs.

ACS coupler Model 2000 size 60 to adapt to Whitman County's existing forks and blade

4.00yd GP bucket equipped with Rezloh Bit with 400 Brunell hardness. Designed for use with loader

23.5 x 25 Radial traction type 20 ply tires

3. Engine

Yes/No

Specify Modification

Engine shall be fully equipped, six cylinder, four stroke diesel type.

Net-engine horsepower, 230 H.P
Minimum

EPA Tier 4 off road emission certified

Turbocharged

Dry-dual safety air filter with restriction indicator

24 volt 100 amp alternator minimum

Cold weather starting aid

Pre-cleaner turbo II or equivalent

Crankcase guard

4. Transmission/Power Train

Automatic transmission shall be of Power-shift design

Machine shall have a minimum of 4 speeds forward and 3 reverse

	<u>Yes/No</u>	<u>Specify Modification</u>
Transmission shall offer automatic and manual shifting	_____	_____
Both speed and direction changes shall be actuated by a single control	_____	_____
Machine must be equipped with a differential lock, if not it must have a limited slip or no-spin differential	_____	_____
Power Train Guards	_____	_____

5. Brakes

Brakes must be wet disc type, adjustment free and sealed from water, mud and dust.

Brakes shall meet current regulations for MSHA and OSHA including primary, secondary, and parking brake requirements

6. Hydraulics

Hydraulic system shall be fully filtered and completely sealed

Yes/No

Specify

Modification

Hydraulic pressure taps shall be provided for checking pressure in the hydraulic implement and steering system

Oil sampling ports shall be standard for quick and clean access to various machine oils (such as hydraulic, transmission and engine oil)

Automatic bucket positioner and lift kick out

3 spool valve with single lever control for boom and bucket with additional lever control for 3rd spool

3rd spool to be plumbed to the quick coupler with pioneer fittings for snow plow attachment

7. Cab

Integral ROPS and sound suppressed cab shall be standard and meet both OSHA and MSHA standards for operator sound

Cab shall have pressurized and filtered air circulation system

	<u>Yes/No</u>	<u>Specify Modification</u>
Heater and defroster	_____	_____
Air conditioning	_____	_____
Operator's seat shall be cloth-covered And suspension-type with adjustments For height, weight, fore/aft and suspension dampening	_____	_____
AM/FM radio	_____	_____
8. <u>Miscellaneous Equipment</u>		
Front and rear fenders	_____	_____
Equipped with a back-up alarm	_____	_____
Ride Control	_____	_____
Front and rear cab work lights.	_____	_____
Engine block heater	_____	_____
20 amp-12 volt inverter for 2 way radio	_____	_____
Dual H.D batteries	_____	_____
Two (2) Operations Manuals.	_____	_____

	<u>Yes/No</u>	<u>Specify Modification</u>
One (1) Parts Manual.	_____	_____
One (1) Service Manual	_____	_____

Warranty

The loader is to be completely serviced and ready for use at the time of delivery. Machine is to be delivered to the County shop in Colfax, Washington.

Bidder shall provide parts and service outlets within an 80-mile radius of Colfax, Washington. Parts and service shall be available from bidder 24 hours a day.

Bidder shall provide a full machine warranty (no deductible's) and permanently installed equipment to be free from latent and patent defect in material and workmanship and guarantees that he will give continuous and efficient service for a period of 60 months after delivery.

If oil sampling is necessary for warranty purposes, the bidder will furnish all necessary equipment and supplies so Whitman County may take oil samples during warranty period and send them in for testing at no cost to Whitman County. **The performance of this warranty includes all travel time and mileage. All lube filters will be supplied through entire warranty period.**

Trade: 1976 Caterpillar 930 Loader Serial # 41K6385. The trade-in unit may be inspected by appointment at the Whitman County Shop, 201 Duncan Springs Rd, Colfax, WA. For appointment call Phil Meyer at (509) 397-4622.

BID PROPOSAL

The undersigned hereby certifies that he has read the attached specifications including warranty requirements for the bid on one (1) new diesel powered articulated loader and desires to submit for our consideration said equipment that conforms to the above specifications.

Signature

Name

Title

BASE BID: One (1) New Diesel Powered Articulated
Four Wheel Drive Loader. \$_____

LESS TRADE: 1976 Caterpillar 930 Loader
Serial # 41K6385 \$_____

BASIS OF AWARD \$_____

Washington State Sales Tax \$_____

TOTAL \$_____

IN WITNESS WHEREOF the undersigned has caused this instrument to be executed (and its seal affixed, if corporation) by its duly authorized officers this _____ day of _____, 2016.

BIDDER TO FILL IN

Manufacturer: _____

Model Number: _____ Year: _____ Delivery Date: _____

Dealer: _____ Signed: _____

Address: _____ Title: _____

ACCEPTED this _____ day of _____ 2016.

BOARD OF COUNTY COMMISSIONERS
WHITMAN COUNTY, WASHINGTON

Chair

Commissioner

Commissioner

Maribeth Becker, CMC
Clerk of the Board