

CALL FOR BIDS

THREE (3) TRUCK-MOUNTED HOPPER (SANDER) SPREADERS

TO:

LEWIS COUNTY HISTORIC COURTHOUSE

BOARD OF COUNTY COMMISSIONERS OFFICE

351 NW NORTH STREET

CHEHALIS, WASHINGTON 98532

BID OPENING:

WHERE: Lewis County Historic Courthouse
Board of County Commissioners Meeting Room
351 NW North Street
Chehalis, Washington 98532

DATE: November 26, 2019

TIME: On or after 11:00 AM

BID PACKET CONTENTS

- 1. CALL FOR BIDS**
- 2. ADVERTISING PLAN**
- 3. BID FORM**
- 4. BID DOCUMENT CHECKLIST**
- 5. GENERAL CONDITIONS**
- 6. SPECIFICATIONS**

1.

CALL FOR BIDS

CALL FOR BIDS

NOTICE IS HEREBY GIVEN that the Board of County Commissioners of Lewis County, Washington will open sealed bids and publicly read them aloud on or after 11:00 a.m. on November 26, 2019, at the Lewis County Historic Courthouse – 2nd floor, Board of County Commissioners Meeting Room, 351 NW North Street, Chehalis, Washington, for furnishing three (3) Truck-mounted Hopper (sander) spreaders.

SEALED BIDS MUST BE DELIVERED BY 11:00 A.M.

(Lewis County official time is displayed on Axxess Intertel phones in the office of Board of County Commissioners.)

Sealed bids must be delivered to the Lewis County Commissioner's Office (Lewis County Historic Courthouse, 2nd Floor, 351 NW North Street, Chehalis, WA 98532) by 11:00 a.m. on the date specified for opening and in an envelope clearly marked "**SEALED BID FOR THREE (3) TRUCK-MOUNTED HOPPER (SANDER) SPREADERS**" - **TO BE OPENED NOVEMBER 26, 2019 ON OR AFTER 11:00 AM.**

Specifications and bid forms may be obtained from Lewis County Department of Public Works Fleet Division located at 476 W. Main St., Chehalis, WA 98532, telephone 360-740-1194 or from Lewis County's website at www.lewiscountywa.gov.

The Lewis County Public Works Department in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, nondiscrimination in Federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises as defined at 49 CFR Part 26 will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin, or sex in consideration for an award.

The Board of County Commissioners reserves the right to reject any or all bids and to waive all informalities in the bidding.

DATED this 4th day of NOVEMBER 2019.

Clerk of the Board of County Commissioners
Lewis County, Washington

PUBLISH: The Chronicle – November 5 & 12, 2019
Lewis County Web Site @ www.lewiscountywa.gov/

2.

ADVERTISING PLAN

ADVERTISING PLAN

The Call for Bids will be advertised in the following publications:

- The Chronicle - Tuesday, November 5 & 12, 2019

Bid information will also be available on the Lewis County website at www.Lewiscountywa.gov

3.

BID FORM

**LEWIS COUNTY PUBLIC WORKS DEPARTMENT
FLEET SERVICES DIVISION
476 W. MAIN ST.
CHEHALIS, WA 98532**

The Board of Lewis County Commissioners will open sealed bids and publicly read them aloud at the Lewis County Historic Courthouse-2nd floor, Board of County Commissioners Meeting Room, 351 NW North Street, Chehalis, Washington, on:

TUESDAY, NOVEMBER 26, 2019 ON OR AFTER 11:00 A.M.

For the following specified items:

THREE (3) TRUCK-MOUNTED HOPPER (SANDER) SPREADERS

Sealed bids must be delivered to the Lewis County Historic Courthouse – 2nd Floor, Board of County Commissioner’s Office, 351 NW North Street, Chehalis, Washington, 98532, by 11:00 A.M. on the above-specified date in a sealed envelope clearly marked:

SEALED BIDS FOR: THREE (3) TRUCK-MOUNTED HOPPER (SANDER) SPREADERS

TO BE OPENED: TUESDAY, NOVEMBER 26, 2019 ON OR AFTER 11:00 A.M.

BID FORM

SEE ATTACHED CONDITIONS AND SPECIFICATIONS

- 1. THREE (3) TRUCK-MOUNTED HOPPER (SANDER) SPREADERS \$ _____
- 2. WASHINGTON STATE SALES TAX + \$ _____
- 3. PURCHASER PAYS THIS AMOUNT = \$ _____

Guaranteed delivery shall be within ninety (90) days after award of bid.

Bidder

Authorized Signature Date

Firm Address

Title of Person Signing

City, State Zip

Telephone Number

4.

BID DOCUMENT CHECK LIST

The following items must be returned in the completed bid package:

1. _____ BID FORM (Pg. 9)
2. _____ TERMS, CONDITIONS, & SPEC Acknowledgement (Pg. 15)
3. _____ LIST OF REFERENCES
(Complete name, address and phone number of three customers who have purchased similar equipment within the last two (2) years.)
4. _____ SPECIFICATIONS SHEET (Complete Check-List on Pg. 17)

5.

GENERAL CONDITIONS

GENERAL CONDITIONS

BID CONSIDERATION:

The Board of Lewis County Commissioners reserves the right to reject any or all bids, waive informalities, and to contract as the best interest of the County may appear. This bid will be compared to bids received on the Washington State Contract. Commissioners reserve the right to award to the most advantageous bid to the County.

DOCUMENT FORM:

The bidder shall completely fill in the information required in all the blank spaces provided and shall return all forms and other documentation requested when submitting bid forms. Information may be obtained from the Department of Public Works, Maintenance & Operations Division, 476 W. Main St., Chehalis, WA 98532, telephone 360-740-1194 or Lewis County's website at www.lewiscountywa.gov.

PROPOSAL SHEET:

Vendors not meeting specifications must list all exceptions and note by placing an "X" beside the respective number associated with the particular specification. Any exceptions are subject to inspection, testing, and approval prior to acceptance by Lewis County.

Truck-mounted hopper (sander) spreaders shall be new and shall:

1. Conform to or exceed the minimum specifications listed.
3. Comply with the current Federal Equipment Safety Standards.
4. Shall meet the manufacturer's standard specifications and shall be further equipped as stated in these specifications whether considered standard or not.

PAYMENT:

Payment will be made by Lewis County on or about 30 days following date of delivery, providing billing invoice is in the office of the Lewis County Fiscal Department, 2025 NE Kresky Ave, Chehalis, WA 98532 prior to the 10th of the month.

PRE-DELIVERY:

All items shall receive dealer factory pre-delivery service before being delivered. Transportation damage shall be repaired by dealer prior to delivery. All equipment will be in turnkey condition and subject to inspection prior to acceptance.

DELIVERY OF EQUIPMENT PURCHASES:

Packing and transportation expenses are the responsibility of the bidder, IF, bidder/vendor location is more than 75 miles from the address listed below. All prices quoted must be F.O.B. Destination, Freight Prepaid and Allowed, delivered and unloaded at the delivery address below.

*Lewis County Motor Pool
476 W. Main St.
Chehalis, WA 98532*

LITERATURE:

Descriptive brochure with reasonably detailed specifications for the unit offered must be enclosed with the bid documents.

COOPERATIVE PURCHASES:

Lewis County has entered into Interlocal Purchase Agreements with other governmental agencies pursuant to RCW 39.34. Successful bidder, if agrees, can sell additional items at the bid price, terms and conditions to other governmental agencies. Lewis County accepts no responsibility for the payment of the purchase price by other governmental agencies.

PROPOSAL:

The undersigned hereby certifies that he/she has read and thoroughly understands and agrees to the terms, conditions, and specifications of this document for furnishing the item(s) listed to Lewis County and hereby submits the proposal on page 9.

Firm Name (Type or Print)

Authorized Signature

Date

Title of Person Signing

Telephone Number

Address

City, State, Zip Code

6.

SPECIFICATIONS

I. Specifications Check-List:

Truck mounted Hopper (sander) Spreaders shall be new. Spreaders shall be delivered (if more than 75 miles away), and in turn-key condition.

("Delivery address listed on page 14")

Make _____
 Model _____
 Year _____

Minimum Specification Required	List Specification Provided
<u>General:</u>	
Hoppers shall be a self-contained spreader designed to spread free flowing material up to 20 foot width	
Hopper unit shall mount in a pickup or flatbed truck	
Hopper unit shall consist of a rotation molded polyethylene hopper, spinner assembly, feed conveyor, power drive, and all components necessary to produce a complete operating unit	
All stainless steel components used in Hopper construction shall be corrosion resistant, non-magnetic stainless steel	
Bidder must submit with their bids complete specifications on the unit they propose to furnish	
<u>Hopper:</u>	
Hopper shall be approximately 8' in length, 48" wide, and 36" high	
Hopper sides shall slope no less than 45 degrees, have rounded corners and inside radii to insure free-flow of material to the conveyor	
Hopper capacity shall not be less than 2 cubic yards water level full	
Hopper shall be rotation molded polyethylene with minimum 0.300" thickness	
Hopper shall be reinforced with molded in ribs	
Rear hopper wall shall be equipped with stainless steel adjustable feed-gate and clamp to allow for positive gate setting	

Shall include integrated fork pockets for the ability of installing / removing the spreader from the rear with a forklift	
A center-mounted brake light shall be mounted at the rear, and available for connection into the truck's electrical system	
<u>Conveyor:</u>	
Conveyor shall be a "chain bar-flight" style, running longitudinally with the body	
Conveyor shall have approximately a 16" outside dimension and be designed to prevent coarse material from entering the chain links	
Shall include one-piece bottom enclosed trough stainless steel supporting the poly hopper	
Replaceable conveyor floor shall be formed of 14-gauge stainless steel and bolted into position	
Conveyor chain shall be self-cleaning pintle type chain formed alloy steel with heat treated/hardened steel pins	
Chain shall have 5" adjusting bolts located at the front of the spreader	
Conveyor chain shall be driven by two drop forged 6-tooth sprockets keyed to the 1 ¼" drive shaft	
Idler shaft shall be 1 ¼" in diameter tube with replaceable, floating, poly idler wheels	
<u>Stainless Steel Spinner Assembly:</u>	
Distributor disc shall be approximately 13" in diameter, made of polyurethane with six molded vanes that will provide a uniform trajectory	
Spinner assembly shall be approximately 15" in length from the bottom of the longitudinal to the top of the spinner disc	
Spinner disc and drive shall be supported by re-lubeable ball bearings	
Entire spinner chute and baffles shall be manufactured from 12-gauge stainless steel	
Entire spinner assembly shall swing up and be completely removable without the use of tools, by removing pins	

<u>Top Screen:</u>	
One-piece top screen shall be provided to protect the conveyor chain and spinner from large objects	
Top screen and inverted vee shall be powder coated	
<u>Engine Drive:</u>	
Unit shall be powered by a Honda 4-cycle, industrial commercial air-cooled engine (10 HP minimum)	
Engine shall include a 12-volt electric starter & alternator	
Engine shall transmit power to drive both the spinner and conveyor through an electric clutch rated at 90 ft. lbs. (minimum) and be mounted above the path of salt	
Unit shall utilize a wireless remote controller	
Controller shall be a full-function control for engine start, shut down, throttle high/low, and conveyor on/off	
Remote shall be programmable to ensure a unique connection to only one spreader unit	
Control shall be factory programmed	
Unit shall have a battery hold-down/battery cables and a hinged fully enclosed stainless steel engine shroud	
Engine drive module shall be mounted at the rear of the spreader	