

**INVITATION TO BID
FRANKLIN COUNTY FISCAL COURT
DUMP BED/SNOW EQUIPMENT**

The Franklin County Fiscal Court will receive sealed bids in the Office of the County Road Department, 100 Lewis Ferry Road, Frankfort, Kentucky, until 10:00 a.m., local time on August 3, 2023, at which time and place the bids for a Dump Bed/Snow Equipment will be publicly opened and read aloud.

Bid specifications can be found on Franklin County's website at <https://tinyurl.com/ywv45nv5> or emailed upon a request made to amy.curtsinger@franklincounty.ky.gov. Each bid shall be submitted on the respective bid form, signed in ink and sealed in an envelope conspicuously marked

**“Franklin County Road-Dump Bed/Snow Equipment”
Bid Opening will be held August 3, 2023 at 10:00 a.m. local time**

Franklin County Fiscal Court is an Equal Opportunity Employer. No person, firm, or corporation shall be excluded from participation in or subject to discrimination in providing the indicated services or materials on the basis of race, color, sex, national origin, disability, or sexual orientation.

The county, at its discretion, and unless otherwise prohibited by law, may provide a 5% price advantage to local qualified vendors. Local qualified vendors are those vendors who: have as their principle place of business located in the county and who are licensed and in good standing with all local, state and federal licensing requirements. Such qualified vendors submitting bids which are 5% or less high than other competing bids may be considered low bids.

The Franklin County Fiscal Court reserves the right to accept or reject any and all proposals and waive irregularities or technicalities, as the Court deems necessary to best serve its interest.

Specifications:

Truck: 2023 Ford F450 diesel 4xr4 cab and chassis 60" C.A. Snow plow prep package, body builder switches in dash - truck on site.

Nine (9) foot dump body and hoist:

- Galion 100 USD series dump body
 - 9 foot long
 - 18" sides-24" gate
 - ½ cab shield
 - 10-gauge high tensile steel (50,000 PSI) sides and ends
 - Crossmembers on 12" centers
 - Mudflaps
 - FMVSS108 lights
 - Backup alarm
 - Body prop
 - Body up light
 - Body primed with zinc chromate; Second coat is black poly powder coat; Finish is black acrylic urethane with hardener
 - Finish is rated at 4000 salt spray hours by an independent lab assuming 5% salinity.
 - CS615-T-09 hoist
 - 6" double acting cylinder
 - Subframe mount
 - Scissor action design
 - 2 amber LED strobes in rear posts and face of cab shield
 - 2 amber grill mount strobe lights, 6 bulbs per light.
 - ½" plate with 2" receiver hitch, IIC bumper and D rings

Central Hydraulic System

- Deweeze Central Hydraulic system run off of serpentine belt
 - 125 ft/lb. clutch
 - 12 GPM pump
 - 30-gallon reservoir with sight and temperature gauge
 - Filter and strainer
 - DVA20 control valve for hoist
 - Cable operation
 - Power Beyond Port for spreader circuit
 - 489 spreader control valves to run auger and spinner at 10 independent and variable speeds.
 - Quick disconnects at rear
 - Flow control valve so that auger and spinner will continue to run while hoist is raising or lowering
 - All hoses and fittings to be JIC or O-ring. NO PIPE THREAD
 - Force America 3100 series electronic controller so driver can adjust spinner and auger speed "on the go" from the cab

Snow Plow

- Boss 9' Super Duty
 - Moldboard width 108"
 - Plowing width at 30-degree angle 93 1/2"
 - Blade height 29"
 - Blade thickness 11 gauge
 - Cutting edge 1/2" x 6"
 - Reinforcement ribs 7 vertical 2 diagonal
 - Plow shoes cast iron
 - 4 trip springs
 - Shock absorber
 - Quick attachment system — smart hitch 2
 - Plow lights
 - Electric Hydraulic Driven

Under Tailgate Salt Spreader

- Flink VCT-12DDS with 32 CIR auger motor
 - LED spreader light
 - 304 stainless
 - 6" auger
 - Poly spinner
 - Quick disconnect

FRANKLIN COUNTY ROAD DEPARTMENT

**100 Lewis Ferry Road
P. O. Box 280
Frankfort, Kentucky 40602**

Phone: 502-875-8760

Fax: 502-875-8766

INVITATION TO BID

Bids to be opened: August 3, 2023 @ 10:00 a.m.

Equipment: Dump Bed/Snow Equipment

Bidder:

Address:

City/State/Zip Code:

Phone #:

Fax #:

E-Mail Address:

Representative:

Title:

Bids should include the total for all necessary equipment and training. Minimum specifications should include the following: Dump Bed/Snow Equipment

Package Total: \$ _____

Approximate Delivery Date: _____

Signature of Bidder

Date