



**RIVERDALE CITY**  
**REQUEST FOR PROPOSALS (RFP's)**  
**FOR 500 Gallon Vacuum Excavator**

Riverdale City's Public Works Department is seeking request for proposals (RFP's) from qualified companies to provide a 500 Gallon Vacuum Excavator.

Proposals must be sealed and delivered to the attention of the Riverdale City Recorder, at 4600 S. Weber River Dr., Riverdale, UT 84405.

All submissions must be received by 1:00 P.M. on Wednesday, April 19, 2017. **No proposal will be considered that is not received prior to the above date and time.**

Requirements are listed below. For questions please contact the Riverdale City Public Works Director, Shawn Douglas at (801) 394-5541 ext 1217 or by email [sdouglas@riverdalecity.com](mailto:sdouglas@riverdalecity.com). Riverdale City maintains the right to reject any or all proposals.

Dated this April 5, 2017  
Jackie Manning  
City Recorder

Riverdale City  
Request For Proposal (RFP)  
500 Gallon Vacuum Specifications

## Introduction

Riverdale City (Herein to referred as the "City") is requesting proposals from qualified vendors/suppliers to provide a 500 Gallon Trailer Mounted Vacuum Excavator.

Riverdale City shall not be responsible for any expense incurred by the firm in preparing and submitting a proposal or expenses incurred related to subsequent inquiries or interviews for evaluation or contract negotiations. All materials submitted in response to this request for proposals will become the property of the City.

Vendors/Suppliers who submit a response to this request for proposals may be required to make an oral presentation of their proposal with participation by the supplier's key project personnel. The City reserves the right to request clarification of information submitted and to request additional information of any or all who submit a proposal.

Vendors/Suppliers must submit three (3) copies of their proposal. All proposals must be signed in ink by principal(s) authorized to negotiate and contract for the work. Proposals must be submitted in a sealed envelope and shall be appropriately labeled to identify the Request for Proposals and opening date. Timely delivery of the Proposal shall be the sole responsibility of the proposing vendor/contractor. Proposals must be received by the office of the City no later than 1:00 pm, local time, April 19, 2017. Proposals received after 1:00 pm will be rejected; proposals via facsimile will not be accepted. Inquiries relating to this request and proposals are submitted to:

Shawn Douglas  
Public Works Director  
(801) 394-5541 ext. 1217  
4600 S. Weber River Drive, Riverdale, UT 84405

## General

- Vacuum Spoil Tank Capacity 500 Gallons
- Spoil Tank Tilt Hydraulic with 45 Degree Minimum Tilt
- Full Open Hydraulic Door
- Cam Over Hydraulic Door Latch
- 6 Inch Minimum Drain Valve
- 4 Inch Inlet Valve
- Electric/Mechanical Tank Shut Off
- 4 Inch Suction Hose
- Vacuum Hose Attachment Capable of Cleaning Water Valve Boxes
- Extendable Boom with Hydraulic In/Out, Hydraulic Up/Down, Manual Rotation with Wireless Remote
- Lockable Tool Storage
- Rear Mounted DOT Approved 36" Minimum Length Directional LED Strobe Light
- Mounted Flood Type Work Lights ( 2 Minimum)

## Fresh Water

- 3000 PSI Maximum Pressure
- Minimum Water Flow Of 5.5 GPM
- Minimum Water Hose Length 50 Foot
- Self Retracting Hose Reel
- Minimum Water Capacity 250 Gallons
- Electric Clutch
- Water System Must Circulate Water to Prevent Engaging/Disengaging Pump
- Antifreeze System
- Hot Water System

## Power

- Kubota Liquid Cooled 80 hp Minimum Diesel Motor
- Insulated/Sound Dampening Lockable Full Enclosure
- Minimum 20 Gallon Fuel Tank Capacity

## Vacuum

- Cyclonic 3 Stage Filtration with Washable Filter
- Debris Tank Shall be Mounted with Easily Accessible Door
- Dual Oil Bath Blower Lube System
- Vacuum Maximum 15" HG
- Minimum CFM 1,025
- Reverse Pressure
- Spoil Tank Internal Washout

## Controls

- Variable Water Pressure Control
- Operators Station Must Provide Hour Meter, Water Pressure Gauge, Blower Temperature Indicator or Integral Safety Shut Down, Engine Oil Pressure Gauge, Engine Temperature Gauge, Work light Switch, Strobe Light Switch and Water Pressure Regulator

## Trailer

- Electric Jack
- Dual Axle Trailer With Weight Capacity For Trailer, Equipment And Fully Loaded Tanks
- Electric Trailer Brakes On Both Axels