



# ANDERSON REGIONAL JOINT WATER SYSTEM

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## INVITATION TO BID

**Project:** ALUM SLUDGE DREDGING

**Owner:** ANDERSON REGIONAL JOINT WATER SYSTEM

Sealed bids for the Alum Sludge Dredging project for the Anderson Regional Joint Water System (ARJWS) will be received until 2:00 p.m. EDT, Thursday March 16, 2023, at its office located at 998 Hunters Trail, Anderson, SC 29625.

ARJWS owns and operates two (2) sludge lagoons in series. The upper lagoon captures most of the solids and decants to the lower lagoon; therefore, the primary removal will take place in the upper lagoon. Each lagoon is approximately 2 acres in size and 14 feet deep.

**Utilities:** Owner will supply electrical service (480V) and potable water.

**Project Description:** The work to be performed shall consist of furnishing all materials, tools, equipment, and labor necessary for removing solids from the water treatment plant lagoon(s), dewatering the material, and transporting it to a designated facility for disposal. Estimated quantity is 2,500 wet tons/425 dry tons (17% solids). Prepare a representative sample of dewatered solids daily and deliver to the owner. Owner will perform percent solids analysis.

**Payment:** Shall be based on actual quantities removed and contractor shall provide an invoice not less than monthly.

Notice to Proceed is expected to be issued in April/May 2023.

**Evaluation Criteria:**

Cost	70%
Similar Project/References	10%
Proposed Schedule	20%

All bidders shall submit a list of projects successfully completed in the last 2 years, having a similar scope of work as well as a proposed schedule.

Insurance certificate minimum of one (1) million dollars general liability is required. Coverage shall remain in force, at all times, during the term of the contract at the bidder's sole expense.

The Owner reserves the right to waive any informalities, or to reject any or all bids, and to award the contract to the best and most responsible bidder.

No bidder may withdraw his bid within 60 days after the opening thereof.

All bids should be submitted using the attached bid form. All bids must be submitted in a sealed envelope bearing on the outside the name of the Bidder, Bidder's license number, address, and name of the project. Envelopes containing bids must be addressed as follows, and delivered to:

**Jeff Caldwell, Deputy Director  
Anderson Regional Joint Water System  
998 Hunters Trail, Anderson, SC 29625**

**RE: ALUM SLUDGE DREDGING  
BID ENCLOSED**

All requests for additional information shall be submitted by email prior to 5:00 p.m. on March 8, 2023, to [JCaldwell@arjwater.com](mailto:JCaldwell@arjwater.com). Requests will be answered on March 9, 2023.



<b>BID FORM</b>
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**Project:** Alum Sludge Dredging

**Description:** The work to be performed shall consist of furnishing all materials, tools, equipment, and labor necessary for removing solids from the water treatment plant lagoon(s), drying the material, and transporting it to a designated facility for disposal.

**Date:** March 16, 2023

<u>Item</u>	<u>Description</u>	<u>Units</u>	<u>Unit Cost</u>
1	Mobilization	Each	
2	Sludge Removal, Dewatering, Handling	Dry Tons	
3	Sludge Disposal	Wet Tons	
4	Remobilization (Onsite Only)	Each	
5	Demobilization	Each	

**By:** \_\_\_\_\_

**Print:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Company:** \_\_\_\_\_