

# Notice of Request for Proposal to Replace a Well Pump and its Components

Subdistrict No. 3 of the Rio Grande Water Conservation District is seeking bids to rehabilitate a pumping plant on a well located on land just north of Antonito, CO. The pump has been pulled and column pipe, tube, and shafting are at the well site. Column pipe is to be reused, but two sections are to be replaced and another section added. Oil tube, shaft, and accessories are to be replaced. Bidders should itemize bids and should include the costs for:

1. Two (2), 1-1/4" x 2" x 20' Tube and Shaft
2. Eighteen (18), 1-1/4" x 2" x 10' Tube and Shaft
3. One (1), 10" x 10' Column Pipe
4. Two (2), 10" x 20' Column Pipe
5. One (1), 18" x 10" Nipple
6. One (1), Pump, 400-1000 gpm, 210' of head at 1,000 gpm
7. Fifty-two (52) inches of 1-1/4" RD Stainless Steel Barstock
8. Three (3), 2-1/2" .250 Black Steel Pipe
9. Two (2), 1-1/4" 10 Thread L-Shaft Couplers
10. One (1), 1-1/4" x 2" Bearing
11. One (1), 2" x 1-1/4" Tension Nut
12. One (1), 1-1/4" – 12 LH Head Shaft Nut
13. One (1), 75 HP US Motor 16"
14. Mobilization of a 12-T Rig
15. Labor for Machine Work, Bowl Shaft, Head Shaft, Special Shaft, New Tension Box, Special Tube, Install 220' of Pipe, Install Pump

The pump needs to be designed for a minimum of 400 gpm to a maximum of 1,000 gpm using a 75 HP motor. GPM will be changed as needed with an existing VFD. Bids should also include a description of equipment to be used, the bidder's qualifications, and the estimated date of completion. **The completion date must be on or before March 15<sup>th</sup>, 2025.** The Subdistrict will be responsible for all costs associated with the completed installation of the well pump and its accessories and components. The Subdistrict reserves the right to accept the bid it deems most accurate for the scope of work proposed.

Site visits can be coordinated with potential bidders prior to the submittal of a bid. To schedule a one-off site visit or if you have any questions and/or need more details then please contact Angelo Bellah by phone at (719) 589-6301 or by email at [angelo@rgwcd.org](mailto:angelo@rgwcd.org). Proposals will be accepted through February 17<sup>th</sup>, 2025, and may be submitted in person or by mail at 8805 Independence Way, Alamosa, CO, 81101, or by e-mail to [angelo@rgwcd.org](mailto:angelo@rgwcd.org).