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Commissioner, District 2

Rudy N. Garcia
Commissioner, District 3



Anna T. Hamilton
Commissioner, District 4

Hank Hughes
Commissioner, District 5

Katherine Miller
County Manager

DATE: May 13, 2021

TO: File

FROM: Bill Taylor, Procurement Manager BT-5/13/2021

Via: Yvonne S. Herrera, Finance Director

RE: **Declaration of Emergency – Rental of a Temporary Irrigation Pump to Maintain Effluent Water Level in Evaporation Ponds Located at the County Wastewater Treatment Plant in Santa Fe New Mexico, in the Amount of \$10,574.26, Exclusive of NM GRT.**

Issue:

Beginning on Thursday April 22, 2021, the Public Works/Utilities Division began experiencing irrigation pump motor failures at the County Water Reclamation Facility, otherwise known at the Quill Wastewater Treatment Plant. This has resulted in the need to address the potential of effluent overflow of the ponds or evaporation lagoons at the site. In order to maintain the appropriate levels and prevent overflow until the root cause of the pump motor failures can be resolved, a temporary pump, adaptable to the existing distribution pipes is need to be acquired to continually draw down the effluent water to a safe and manageable level until the issue with the irrigation pump control panel can be rectified.

Emergency Condition:

The system is considered compromised because of the inability of the irrigation pump station to operate on demand. The residents in Carson subdivision may be exposed to treated effluent if the effluent storage pond exceeds its capacity and overflows and may jeopardize the health, safety and welfare of the residents.

Determination:

Due to the potential threat to the health, welfare and safety of the public that exists at the County Wastewater Treatment Plant, it is the determination of the County Procurement Manager and Chief Procurement Officer the equipment and services needed for the remediation necessary until the irrigation pump control panel can be corrected, meets the requirements of an emergency procurement, pursuant to NMSA 1978, 13-1-127. Emergency procurement.

All work and costs associated with this determination is limited to the purchase of the rental equipment for the Quill Wastewater Treatment Plant in Santa Fe, New Mexico.

Emergency Project Description:

Contractor: Rain for Rent
2495 Lakeside Dr.
Las Cruces, New Mexico 88007
(575) 524-0879

Scope of Work:

Rental of 1 HH125c pump with 40' of 6" suction and 100' of 6" discharge with a tie-in to the customer existing 6" irrigation pipe. Customer to assist with installation.

Location:

Santa Fe, NM – County Wastewater Treatment Plant located off Hwy 14.

Delivery hauling	\$ 3,855.50
Pick-up hauling	\$ 1,230.50
Install Labor	\$ 586.00
Removal Labor	\$ 480.00
Est. Environmental Recovery Fee	<u>\$ 132.00</u>
TOTAL, exclusive of tax	\$ 10,574.26