



**TOWN OF TAOS
EMERGENCY DETERMINATION FORM**

The emergency procurement method (NMSA 1978, Section 13-1-127) may only be used when there exists a threat to public health, welfare, safety or property requiring procurement under emergency conditions. The existence of the emergency condition creates an immediate and serious need for services, construction or items of tangible personal property that cannot be met through normal procurement methods and the lack of which would seriously threaten:

1. the functioning of government;
2. the preservation or protection of property; or
3. the health or safety of any person.

I. Name of Department: Public Works
 Director/Supervisor Name: Francisco Espinoza

II. Name of Contractor: Rodgers and Company
 Address of Contractor: 2615 Isleta Blvd SW
 Albuquerque, NM 87105

Amount of prospective contract: \$20,000 1/3/2020 AMENDED AMOUNT \$51,187.25, inc.
 NM GRT
 Term of prospective contract: through 12/31/2019 AMENDED TERM: Term extended
 to 3/30/2020

III. Please thoroughly list the services (scope of work), construction or items of tangible personal property of the contract: **AMENDED, SEE ATTACHED QUOTES**

Remove and replace pump motor at well 5 including:

Submersible motor 6" 50 HP 460V	\$9,898
Shipping for motor	\$500
Labor estimate 8 hours @ \$200/hour	\$1,600
Overtime estimate 8 hours @300/hour	\$2,400
Per diem 3 @ \$125/day	\$375
Miscellaneous materials	\$100
Contingency	\$5,127

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- IV. Provide an explanation for the justification of the procurement including a description of the emergency condition(s) requiring use of emergency procurement and the practicable competition utilized in compliance with NMSA 1978, Section 13-1-127.

The pump on Well 5 failed on Tuesday, July 2, 2019. This well typically produces 55% of the water for the community and needs to be back online as soon as possible. Public Works called Alpha Southwest and did not receive a response

- V. Please describe what measures are being taken to minimize the duration and effect of this particular emergency procurement (for example: is the emergency only in place until a competitive process can be completed, etc.).

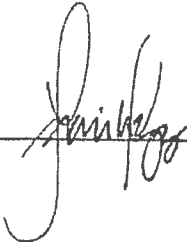
The submersible pump burned out due to lighting penetrating the power source. This is a onetime procurement. This is a standalone project that will not require other any additional procurement nor will it require that we go through that competitive process for completion.

- VI. Describe what measures the Agency will take in the future to prevent/mitigate use of an emergency procurement under similar circumstances.

Install a failsafe component to the electrical system located at the well site.

Submitted by:

 Department Head



Date: 7/5/19

Approved by:

 Town Manager



Date: 7/8/19

Certified by:

 Town of Taos Procurement Officer



Date: 7/10/19



RODGERS & COMPANY, INC.

2615 ISLETA BLVD SW • ALBUQUERQUE, NM 87105 • 505-877-1030. FAX: 505-877-1105

October 4, 2019

Francisco Espinosa
Town of Taos Public Works Dept.
1030 Dea Lane
Taos, NM 87571

re: cost proposal supply and install Intellidrive XL Variable Frequency Drive (VFD) Town of Taos Well 5

Dear Mr. Espinosa,

Rodgers & Company has prepared the following proposal to supply and install a properly sized and complete VFD motor controller and power conditioning filter at Well 5. The equipment will include:

- Intellidrive XL 105 amp rated VFD, NEMA 3R encl (derated 11% for elevation of the site)
- TCI Type 3R Power Conditioning Filter
- Transducer for drive control

Pricing is presented below.

Item	Description	Unit	Qty	Unit Price	Amount
1	VFD rated at 105 A, Power Conditioning Filter rated at 110 A, Pressure Transducer	ea	1	\$11,476.00	\$11,476.00
2	Materials for installation (wall anchors, conduit, wire, connectors, etc)	ea	1	\$200.00	\$200.00
3	Installation	ea	1	\$2,500.00	\$2,500.00
subtotal					\$14,176.00
total with tax @ 8.5%					\$15,380.96

Pricing for the equipment (item 1) reflects a 40% discount. I have attached product data sheets for the listed equipment. If you have any questions or need further information please call.

Sincerely,
RODGERS & COMPANY, INC.
Jeff Watson

xc: file

31-17-45003



RODGERS & COMPANY, INC.

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August 22, 2019

Updated (September 26, 2019)

Francisco Espinosa
Town of Taos Public Works Dept.
1030 Dea Lane
Taos, NM 87571

re: pull pump and replace pump motor Town of Taos Well 5 (8" casing x 330' total depth, 280' pump setting)

French,

I have updated our proposal with installed quantities (hrs) and the price for the new Submonitor Connect motor protection device. Price on the Submonitor Connect represents a 30% discount.

Item	Description	Unit	Qty	Unit Price	Est. Amount
1	Labor to mob/demob, pull pump, replace motor, and install, (reguar time 2-person crew)	hr	10.5	\$150.00	\$1,575.00
2	Supply new sumbersible motor 6" 60 HP 460 V.	ea	1	\$12,137.00	\$12,137.00
3	Supply new sounding tube	ft	280	\$0.75	\$210.00
4	Supply new Franklin Submonitor Connect motor protection	ea	1	\$1,064.00	\$1,064.00
5	Labor to mob/demob, install new motor protection, start up, and monitor motor parameters, (reguar time 1-person Senior Motor Technician)	hr	7.25	\$110.00	\$797.50
6	Misc. consumable materials	ea	1	\$100.00	\$100.00
7	Crane Service to access well head through roof (cost +10%)	hr	5	\$203.50	\$1,017.50
8	Discount on 60 hp motor @ 25%	ea	1	-\$0.25	-\$3,034.25
9	Submersible wire #2/4	ft	290	\$7.05	\$2,044.50
subtotal					\$15,911.25
total with tax @ 8.5%					\$17,263.71

As soon as I can confirm that the motor supplier warranties the motor, we will issue a credit for the motor.

Thank you,

Crystal Gonzales for Jeff Watson
Rodgers & Co., Inc.



RODGERS & COMPANY, INC.

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August 13, 2019

Francisco Espinosa
Town of Taos Public Works Dept.
1030 Dea Lane
Taos, NM 87571

re: cost proposal to troubleshoot well pump issue, Town of Taos Well 5 (8" casing x 280' pump setting)

Dear Mr. Espinosa,

I was distressed after listening to Miranda's voice mail this afternoon. Do you think the failure was coincident with a lightning storm? I would recommend that we send our top technician to Well 5 to verify that the problem is down hole and to evaluate the existing control panel and motor protection and address those components first. After that, if needed, we could schedule Taos Crane Service (to assist with pulling the pump) and dispatch a crew and replacement motor to the Well.

Although the failure is well within the warranty period, if it is determined that the motor was damaged by lightning, improper power, or improperly set motor protection, a warranty claim would likely be denied. I am aware of successful insurance claims for failure due to lightning.

Item	Description	Unit	Est Qty	Unit Price	Est. Amount
1	Submersible pump specialist Service Technician, includes 2-way travel and site time.	hr	10	\$110.00	\$1,100.00
subtotal					\$1,100.00
total with tax @ 8.5%					\$1,193.50

If you have any questions or need further information please call.

Sincerely,
RODGERS & COMPANY, INC
Jeff Watson

xc: file



RODGERS & COMPANY, INC.

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July 2, 2019

Francisco Espinosa
Town of Taos Public Works Dept.
1030 Dea Lane
Taos, NM 87571

re: cost proposal pull pump and replace pump motor Town of Taos Well 5 (10" casing x 330' total depth)

Dear Mr. Espinosa,

Thank you for contacting Rodgers & Company for the referenced well pump repair services. Pricing is presented below.

Item	Description	Unit	Est Qty	Unit Price	Est. Amount
1	Pump rig labor to mob/demob, pull pump, replace motor, and install (reguar time 3-person crew)	hr	8	\$200.00	\$1,600.00
2	Pump rig labor to mob/demob, pull pump, replace motor, and install (overtime 3-person crew)	hr	8	\$300.00	\$2,400.00
3	Submersible motor 6" 50 HP 460 V.	ea	1	\$9,898.00	\$9,898.00
4	Per diem (3 persons @ \$125/d)	day	3	\$125.00	\$375.00
5	Misc. consumable materials (estimated)	ea	1	\$100.00	\$100.00
6	expedited freight (if motor cannot be sourced locally) Invoiced at cost (amount is estimated)	ea	1	\$500.00	\$500.00
subtotal					\$14,873.00
total with tax @ 8.5%					\$16,137.21

Pricing based on reasonable access for pump rig. If you have any questions or need further information please call.

Sincerely,
RODGERS & COMPANY, INC.
Jeff Watson

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