
REQUESTED COUNCIL MEETING DATE: 04-14-2020

ITEM: Wheeler well pump motor

ORIGINATING DEPARTMENT: Water Filtration

ATTACHMENTS: Bids

ROUTING ORDER

UTILITIES DIRECTOR:

Ken Brady *KB*

DATE: 4-7-20

FINANCE DIRECTOR:

Daphne Pevahouse

DATE:

CITY CLERK:

Cheyenne Wright

DATE:

CITY MANAGER:

David Kennedy

DATE:

PURPOSE: Replacement pump motor for Wheeler well

BACKGROUND: The well pump motor for Wheeler well has failed. This bid is to pull and replace the pump motor.

RECOMMENDATION: Five bids were sent out and two were returned. Reavis Water Well & Construction came in at \$19,854.00 for pulling & replacing the pump and Mr. Pump came in @ \$20,369.00. Staff recommends Council approve the bid from Reavis Water Well & Construction as well as the optional items (only AS NEEDED).

City of Neosho

203 E. Main
Neosho, MO 64850

BUDGET VERIFICATION FORM

Water Filtration

500-610-5790-520

Department

Account Number

\$65,000.00

\$19,854.00

Amount Budgeted

Amount of Recommended Bid

\$45,146.00 under *(other items are included in this line item)

Amount over or under Budget

If the amount of this purchase exceeds the amount budgeted for this account, please attach a
Budget Amendment Request Form.

Wheeler Wheel Repairs - 4/6/2020 @ 3pm

In Attendance:

Doug Wither - Mr. Pump

Ian Brady - Alliance

* 2 Bids:

Reavis Water Well + Const, Inc.

1. \$15,354

2. \$4500

3. \$5880

4. \$7900

5. \$12,530

6.

7.

Total Bid: \$19,854

Mr. Pump - Total Bid: \$30,832⁰⁰

1. \$2200

2. Pump - 6976 Motor - \$14,994

3. \$150

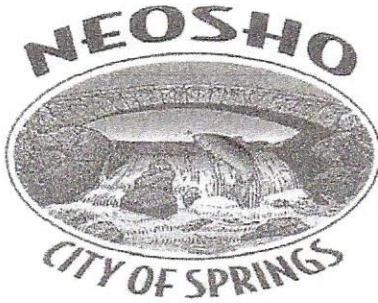
4. \$150

5. \$75

6. \$3487

7. \$2800

* Also provided alternate pricing.



City of Neosho

203 E. Main St.
Neosho, MO 64850
(417) 451-8050 phone
(417) 451-8065 fax
www.neoshomo.org

Bid packets mailed to the following vendors for BIDS:

Reavis Water Well Service
23632 State Hwy. TT
Crane, Mo. 65633
(417) 337-3502

reaviswaterwell@gmail.com

Letts & Demery Pump & Drilling
10498 Hammer Rd.
Neosho, Mo. 64850
(417) 624-0426

ldpumpdrilling@gmail.com

Hauser Water Resources
70275 E. 240 Rd.
Wyandotte, Ok. 74370
(918) 314-7376

hauserwater@gmail.com

Tiff City Pump
504 State Hwy. 76
Anderson, Mo. 64831
(417) 775-2205

doug@haopumping.com

Huston's Pump Service
6962 W. State Hwy. 76
Anderson, Mo. 64831
(417) 775-5770

ryanhuston2@gmail.com

SPECIFICATIONS

The bid packet is for the purchase of:

- Remove Existing pump/motor (6" pipe, approx.. 695' depth)*
- Repair/replace existing pump motor (currently Wilo 125 hp, replace with same or comparable)
- Inspect existing pump
- Inspect all electrical wiring connected to the pump/motor
- Inspect existing check valves
- Replace check valves with stainless steel (if not currently stainless steel)
- Reinstall pump/motor

* Access is through removable panel in roof of existing wellhouse

BID FORM

Description: (To be completed by bidding party)

- Remove existing pump/motor - Replace with 10SV41250-8m3 125hp Vansan motor
- Inspect existing pump and all electrical wiring - If needed replace pump with - WS5001250L 500gpm PE
- Inspect existing Check valves and if needed replace with - 79X138P-m 6" SS Check Valve w/break off.
- Reinstall pump/motor

Price(s) for unit(s) meeting enclosed specifications: 10SV41250-8m3 125hp Vansan motor - \$15,354.00 - 79X138P-m 6" SS Check Valve w/break-off - \$2,940.00 each 8+4.2 - Labor to pull, inspect + replace - \$4,500.00
If needed: WS500L250L 500gpm Pump End - \$7,900.00
700' 7650000/3P56-X Pump Cable - \$17.90 per ft.

F.O.B. Neosho, MO

Projected Shipping Date: 7-10 days after awarded

After delivery - payment made on third Tuesday of month delivered

I certify that this bid on stated piece(s) of equipment meets or exceeds the bid specifications (unless otherwise noted).

COMPANY: Reavis Water Well + Construction, Inc.

BY: Chad Lewis

QUOTE

Date: April 2, 2020

Reavis Water Well & Construction, Inc.
23632 State Hwy TT
Crane, MO 65633
Phone: 417-723-5548
Fax: 417-723-5549
reaviswaterwell@gmail.com

TO: City of Neosho
203 East Main Street
Neosho, MO 64850

SALESPERSON	JOB	SHIPPING METHOD	SHIPPING TERMS	DELIVERY DATE	PAYMENT TERMS	DUE DATE
Chad Reavis						

ITEM #	QUANTITY	DESCRIPTION	UNIT PRICE	DISCOUNT	LINE TOTAL
1	1	10SV41250-8M3 – 8" SUBM MTR 125HP/460V/3PH	\$15,354.00		\$15,354.00
2	1	Labor & Material to pull and replace	\$4,500.00		\$4,500.00
3	2	If Needed: 79X138P-M 6" SS Check Valve w/breakoff	\$2,940.00		\$5,880.00
4	1	If Needed: WS500L250L 500gpm Pump End	\$7,900.00		\$7,900.00
5	700'	If Needed: 76S0000/3PJC-X Pump Cable	\$17.90		\$12,530.00

Subtotal
Sales Tax
Total

Quotation prepared by:

Chad Reavis

This is a quotation on the goods named, subject to the conditions noted below: (Describe any conditions pertaining to these prices and any additional terms of the agreement. You may want to include contingencies that will affect the quotation.)

To accept this quotation, sign here and return:

**CITY OF NEOSHO
VENDOR AND BID LIST INFORMATION**

DATE: April 3, 2020

COMPANY NAME: MR. PUMP LLC (FORMERLY TIFE City Pump)

ADDRESS (1): 504 W. STATE HWY 76 ADDRESS (2): P.O. Box 558

CITY: ANDERSON STATE: MO ZIP CODE: 64831

PHONE NUMBER: 417-775-2205 Doug's CELL: 636-451-4004

CONTACT PERSON: DOUG LUTHER

IF CHECKS ARE TO BE SENT TO ANOTHER MAILING ADDRESS, PLEASE SPECIFY BELOW:

MR. PUMP LLC
P.O. Box 558
ANDERSON, MO 64831

IS YOUR COMPANY A CORPORATION? YES X NO _____

IF NO, LIST SOCIAL SECURITY NUMBER FOR END OF YEAR REPORTING: _____

YEARS IN BUSINESS: 5 YEARS (SINCE 1969 AS TIFE City Pump)

AUTHORIZED SIGNATURES TO SIGN BIDS: DOUGLAS M. LUTHER
CYNTHIA E. LUTHER

TYPE OF GOODS AND SERVICES FOR WHICH COMPANY WOULD LIKE TO BID:

WATER WELL DRILLING & SERVICE
WATER WELL PUMP REPAIR & SALES

SPECIFICATIONS

The bid packet is for the purchase of:

ITEM

- 1 • Remove Existing pump/motor (6" pipe, approx.. 695' depth)*
- 2 • Repair/replace existing pump motor (currently Wilo 125 hp, replace with same or comparable)
- 3 • Inspect existing pump
- 4 • Inspect all electrical wiring connected to the pump/motor
- 5 • Inspect existing check valves
- 6 • Replace check valves with stainless steel (if not currently stainless steel)
- 7 • Reinstall pump/motor

*Access is through removable panel in roof of existing wellhouse

MR. PUMP LLC

BID FORM

Description: (To be completed by bidding party)

SPECIFICATIONS

The bid packet is for the purchase of:

- ITEM**
1. Remove Existing pump/motor (6" pipe, approx. 65' depth)*
 2. Repair/replace existing pump motor (currently Wils 125 hp, replace with same or comparable)
 3. Inspect existing pump
 4. Inspect all electrical wiring connected to the pump/motor
 5. Inspect existing check valves
 6. Replace check valves with stainless steel (if not currently stainless steel)
 7. Reinstall pump/motor

*Access is through removable panel in roof of existing wellhouse

ITEM

1. \$ 2,200⁰⁰ LS

2. - PUMP \$ 697⁰⁰ LS

2. - MOTOR \$ 14,994⁰⁰ LS

3. \$ 180⁰⁰ LS

4. \$ 150⁰⁰ LS

5. \$ 75⁰⁰ LS

6. \$ 3,487⁰⁰ PER CHECK

7. \$ 2,800⁰⁰ LS

Price(s) for unit(s) meeting enclosed specifications:

ITEM #2 PUMP - WEBTROL WS5001250
MOTOR - VANSAN 10SV4125-BH3

ALTERNATIVE #2 PUMP - GRUNDFOS 475F1250-12 ALT. COST \$ 8415
MOTOR - GRUNDFOS 8"460V-3P 125H.P. \$ 16,037

F.O.B. Neosho, MO

Projected Shipping Date:

ITEM #2: CREW NEXT DAY w/ P&M 1 TO 2 DAYS.
ALT. #2: CREW NEXT DAY - PUMP 7 DAY - MOTOR 3 TO 5 DAYS.
After delivery - payment made on third Tuesday of month delivered

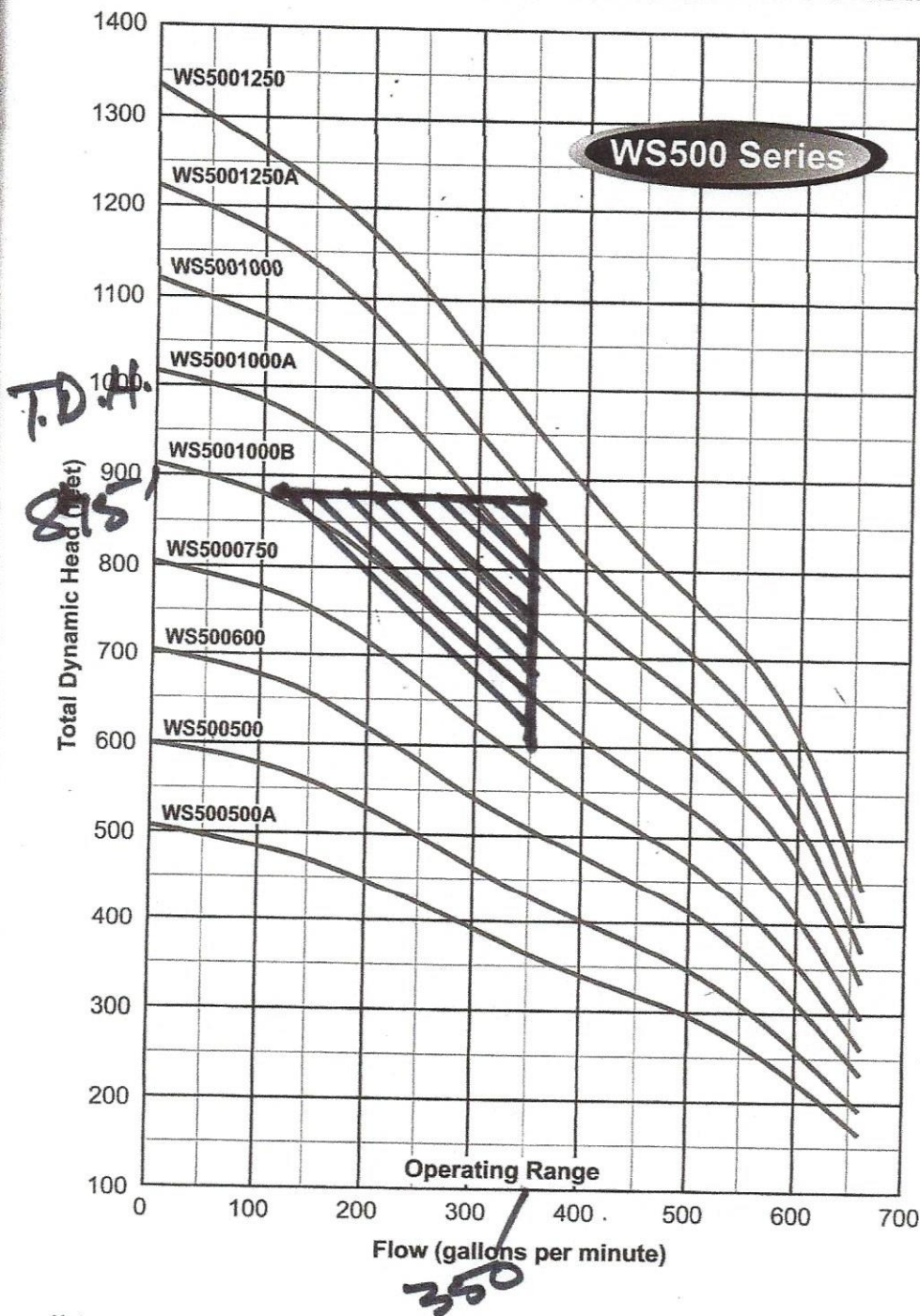
I certify that this bid on stated piece(s) of equipment meets or exceeds the bid specifications (unless otherwise noted).

COMPANY: MR. PUMP LLC

BY: DOUGLAS M. LUTHER - PRESIDENT/OWNER/G.M.

Douglas M. Luther - P/O. / G.M.
4-6-2020

8" WS SERIES SUBMERSIBLE TURBINE CURVES



MODEL NO.	HP	STAGES
WS500500A	50.0	5
WS500500	50.0	6
WS500600	60.0	7
WS5000750	75.0	8
WS5001000B	100.0	9
WS5001000A	100.0	10
WS5001000	100.0	11
WS5001250A	125.0	12
WS5001250	125.0	13

MODEL NO.: WS500500A4C3

Series/Nominal Rated Flow (GPM) _____

Horsepower _____
 Divide by 10 for Rated Motor Horsepower
 (Example 20 ÷ 10 = 2.0 or 2HP)

Impeller Trim _____

Voltage _____
 1 = 115V 8 = 200V 2 = 230V 4 = 460V 5 = 575V

Wire/Control _____
 Blank = 2 wire C = Optional Control

Phase (PH) _____
 Blank = 1PH 3 = 3PH

Note:

These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.

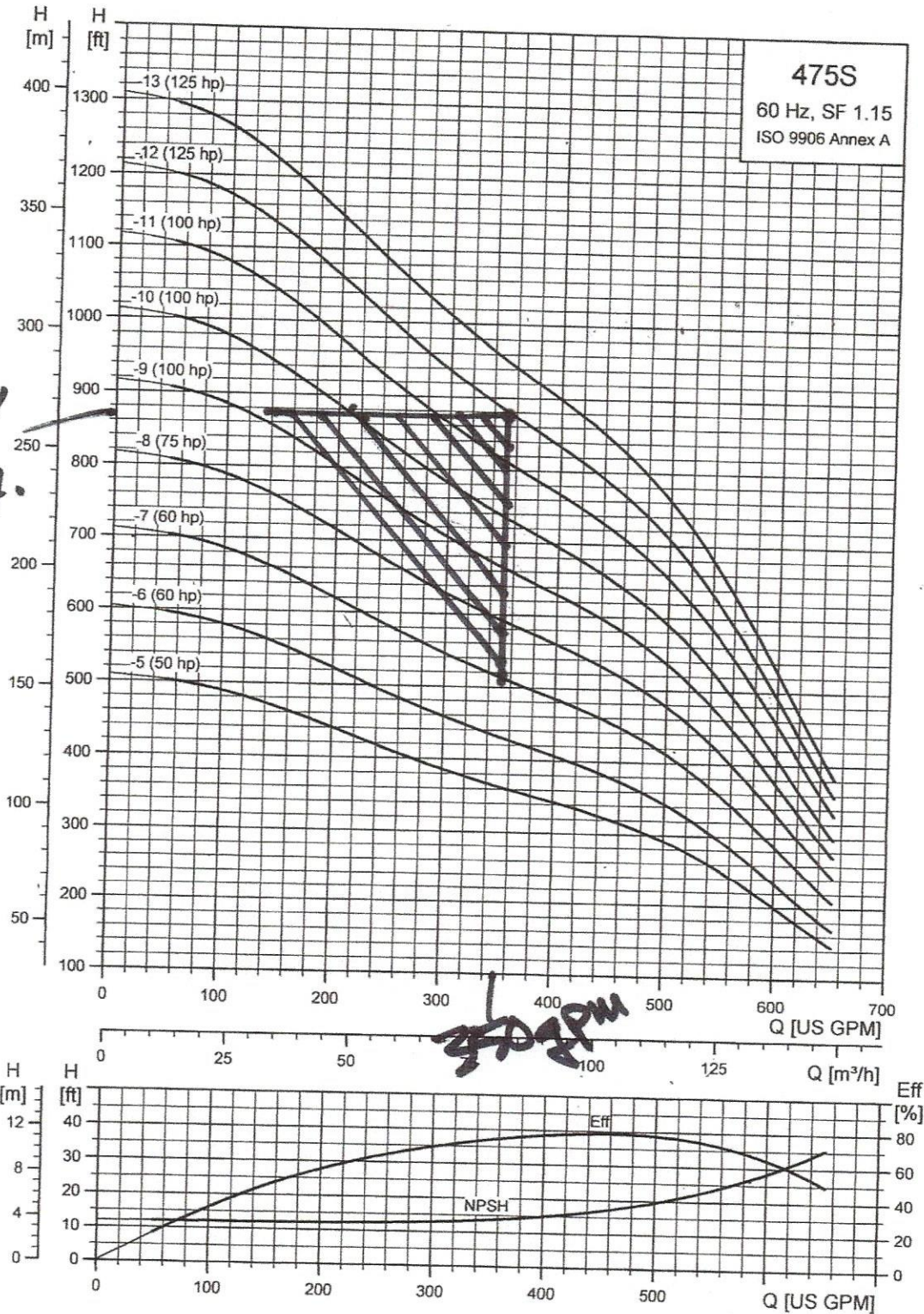
A.T. #2

SQ, SQE, CU 331, and SP

GRUNDFOS PUMP
WITH GRUNDFOS MOTOR

8" and larger wells - continued
SP 475S (475 gpm)

SP curve charts and technical data



TM05 0256 2112