RESOLUTION NO. 24-131

A RESOLUTION OF THE CITY OF PANAMA CITY BEACH, FLORIDA, APPROVING THE PURCHASE OF ONE SUBMERSIBLE PUMP FOR LIFT STATION #128 FROM AAG ELECTRIC MOTORS & PUMPS, INC. IN THE TOTAL AMOUNT OF \$28,862.00.

BE IT RESOLVED that the appropriate officers of the City are authorized to execute and deliver on behalf of the City that certain proposal from AAG Electric Motors & Pumps, Inc. relating to the purchase of one submersible pump for Lift Station #128 in the amount of Twenty-Eight Thousand Eight Hundred and Sixty-Two Dollars and No Cents (\$28,862.00) in substantially the form attached as Exhibit A and presented to the Council today, with such changes, insertions, or omissions as may be approved by the City Manager and whose execution shall be conclusive evidence of such approval.

THIS RESOLUTION shall be effective immediately upon passage.

PASSED in regular session this _______ day of May, 2024.

CITY OF PANAMA CITY BEACH

Stuart Tettemer Ma

ATTEST:

Lynne Fasone, City Clerk

AAG Electric Motors & Pumps, Inc 2340 Industrial Drive Panama City, Florida 32405 850-763-9386



April 17, 2024

City of Panama City Beach

Attn: Mark

Re: LS 128

AAG Job # 23370

AAG Services is pleased to offer the following quote for your consideration.

Sold New:

2008

Repaired:

No Record of Repair by AAG

Flyght 47hp, 1755rpm, 460v, 3201.091-0870004, 3201091-6090

Cause of Failure: power cable is bad and stator windings have a low meg ohm reading. The impeller is worn out and the cooling jacket has a hole in it. The coupling / slide rail also has wear.

Contract Repair:

Total Contract Price	\$ 24,128.00
1ea. New Impeller	\$ 7,227.00
1ea. New Water Jacket	\$ 5,601.00
Pickup, Inspect and Provide Report	\$ 450.00
Level 2 Repair 30hp-74hp	\$ 10,850.00

Delivery on Repair 10-12 weeks due to Impeller OEM Part.

New Replacement

1ea. WILO 51hp, T24-4/36, FA15.66, 460v, 50' Cables	\$24,882.00
1ea. WILO Adaptor Flange to Fit Flygt 6" Rail	\$ 1,820.00
1ea. WILO Seal Failure Relay	\$ 310.00
Ceram CO or Belzona 1321 Coating, Interior of Volute and Impeller	\$ 1,850.00
Total Delivered Price	\$28,862.00

Delivery on new replacement 4-6 weeks.

If you have any questions please do not hesitate to contact me. Thank you,

Keith Gay