Kenai Peninsula Borough Maintenance Department

MEMORANDUM

10:

Charlie Pierce, Borough Mayor

THRU:

John Hedges, Acting Purchasing & Contracting Director

FROM:

Scott Griebel, Maintenance Department Director

DATE

April 9, 2019

RE

Single Source for Purchase of Rockwell Automation, Enpac 2500 Data

Collector

The Kenai Peninsula Borough Maintenance department would like to purchase a replacement data collector, for the purpose of area wide rotating equipment vibration analysis, through North Coast Electric.

KPBM uses the data collector to record measurements related to preventative maintenance diagnosis and are utilized extensively in order to assure smooth equipment operation and extended life. This allows KPBM to replace expensive equipment when failure is anticipated. (predictive maintenance), rather than replacing prematurely or after unit failure. Our current unit model has reached end of life and obsolescence due to age and reliance on a no longer supported software platform. The software cannot reside on any computer system utilizing an operating system beyond Windows 7 (also no longer supported). Replacing the Datapac 1500 with an Enpac 2500 will eliminate any need for software training or data migration, allowing retention of historical motor/fan/bearing vibration analysis. This historical data is critical for ongoing predictive analysis and would not be feasible with competing products.

North Coast Electric is the manufacturers recognized distributor of the product for the State of Alaska (Rockwell Automation statement attached) and quoting out of region is not supported by the manufacturer (also described in attached statement).

Please consider and approve the above request to purchase a replacement Enpac Data Collector, for the total purchase amount of \$24,857.68

Funds are available in account 241,41010,48311.

Approved: _

Charile Pierce.

Borough Mayor

FINANCE DEPARTMENT **FUNDS VERIFIED**

Acct 241.41010.48311 - \$24.857.68

DATE: 4 10 19

Rockwell Automation

Rockwell Automation

7/18/18

Re: North Coast Electric

Rockwell/Allen-Bradley Authorized Distributor

To whom this may concern:

This is to confirm that North Coast Electric is currently the only distributor appointed and authorized to sell Rockwell Automation/Allen-Bradley Standard Controls, Drives, PLC/MMI, Software and all services offerings in Alaska. As a matter of Company policy, full factory product and sales support is made available only to the local authorized distributor, and it is Rockwell Automation's practice and policy to always promote and recommend the use of that distributor to customers in that geographic area. Rockwell Automation discourages the use of other non-authorized sources, including distributors who may hold an Rockwell Automation/Allen-Bradley appointment in another locale.

Your local North Coast Electric Service Center has a significant local inventory and a trained staff committed to providing Rockwell Automation/Allen-Bradley/ISCTriplex knowledgeable product support. These resources include specific "Rockwell/Allen-Bradley Product Specialists" for products such as MCC's, Variable Speed Drives, Automation Controllers(PLC's), Motor Control, Software, Process Control and the entire broad product offering we provide. The local North Coast Electric Service center also has a significant investment in demonstration equipment and a training lab and can provide local or remote product training and can dispatch Field Service Technicians for warranty work or to assist on commissioning and start-ups. Your local North Coast Electric location is the only "Authorized" service center in Alaska that can provide warranty services and support.

Should you have any questions regarding the above, please do not hesitate to contact either North Coast Electric; in Anchorage - Mark Willey at 907-550-6715, in Fairbanks - Mark Middleton at 907-456-4410, or myself, Jason Davis, at 425-280-4680.

Very truly yours,

Jason Davis

Channel Manager – WA/AK/OR Territory Rockwell Automation

cc: Mark Willey

