

**RESOLUTION****Procurement Approval for Quartz Creek 115 kV Rebuild Project**

WHEREAS, Chugach Electric Association, Inc. (Chugach) has identified the need to rebuild ten miles of 115 kV transmission line between Hope Substation and Summit Lake Substation to increase reliability;

WHEREAS, the eventual conversion of the 115kV line to 230kV will result in a reduction in losses and in increased transfer capacity from the Kenai Peninsula to Anchorage;

WHEREAS, this section of the 115 kV line has reached the end of its useful life and must be replaced, and the additional incremental cost of construction at 230 kV is only 10%-20% greater than an in-kind replacement, and which will result in significant savings over its future conversion to 230 kV;

WHEREAS, Chugach will upgrade 10 miles of transmission line between Anchorage and the Kenai Peninsula to 230 kV insulation as recommended in the states RIRP;

WHEREAS, Chugach has included this project in the 2018 -2022 Capital Improvement Plan (CIP);

WHEREAS, Chugach has included this project in the 2018 Annual Operating Budget;

WHEREAS, Chugach has authorized \$9,500,000 of project expenditures in February, 2018;

WHEREAS, Chugach has publicly solicited and received bids for the steel structures to be used on the Hope Substation to Summit Lake Substation from five (5) bidders and;

WHEREAS, Chugach has evaluated the bids and found Western Utility Telecom to be the lowest, responsive and responsible bidder,

NOW, THEREFORE, BE IT RESOLVED, that the Chugach Board of Directors authorizes the Chief Executive Officer to execute a contract with Western Utility Telecom for the purchase of steel structures to be used on the 115kV transmission line re-build project between Hope Substation and Summit Lake Substations in the amount not to exceed \$1,203,464.00.

**CERTIFICATION**

I, Stuart Parks, do hereby certify that I am the Secretary of Chugach Electric Association, Inc., an electric non-profit cooperative membership corporation organized and existing under the laws of the State of Alaska: that the foregoing is a complete and correct copy of a resolution adopted at a meeting of the Board of Directors of this corporation, duly and properly called and held on the 27<sup>th</sup> day of September, 2018; that a quorum was present at the meeting; that the resolution is set forth in the minutes of the meeting and has not been rescinded or modified.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed the seal of this corporation the 27<sup>th</sup> day of September, 2018.



Secretary