



Chugach Electric Association, Inc.
INVITATION TO BID
June 8, 2023

Via e-mail

TO: Chugach Electric Association, Inc., 2022-2023 Outside Electrical Line Construction Contract Contractors

You are invited to submit a Bid for Chugach Work Order E2120054, Six Mile East Cable Terminal Reactor Replacement Project.

This project will replace the existing 30MVAR, 230kV reactor located at Six Mile East Cable Terminal with a new shunt reactor of similar capacity. The demolition and removal of the existing reactor with oil, foundation, bushings, junction boxes, arrestors, cables, and conduit will be replaced with a HICO reactor scheduled for delivery on site August 31, 2023. The construction will include a new oil containment foundation with jumpers, to receive the new reactor. Complete installation of the HICO 30MVAR 230kV shunt reactor will include conduit, cable, and junction boxes. Construction will also include a new fire resistance wall being installed to meet code.

This project is subject to the union signatory sections of Chugach's Outside or Generation Agreements contained in Exhibit N of the 2022-2023 Outside Electrical Line Construction Contract.

Contractors are not required to be signatory to a current collective bargaining agreement with IBEW Local 1547 in order to bid on the project. The signatory requirement only becomes applicable to the successful bidder once a contract is awarded. The successful bidder can comply by either establishing that; 1) it is signatory to a current collective bargaining agreement with IBEW Local 1547; 2) by executing a collective bargaining agreement with IBEW Local 1547, or 3) by executing an agreement with IBEW Local 1547 to comply with the terms and conditions set forth in the most current agreement between IBEW Local 1547 and the Alaska Chapter National Electrical Contractors Association, Inc. If the successful bidder elects the third option, the agreement will be limited to the scope of the work and duration of the project.

Please base your bids on the following conditions:

- All Contractor bids must be valid until 5:00 pm on August 28, 2023. After that time, the Contractor shall have the option of retracting its bid. Projects awarded as late as and including the last day the Contractor's bids are valid are not subject to contractor claim for delay of award.
- Contractor shall begin work within seven (7) calendar days of Notice to Proceed.
- Completion date for this project is September 29, 2023.
- Minimal to no clearing is anticipated for this project.
- As-built drawings are required.



- Liquidated damages in the amount \$1,000.00 per day shall apply if the Contractor fails to meet the required completion date.
- A Bid Bond is required. A Bid Bond in the amount of 10% of the Bid shall be provided with the Bid documents. A certified check made payable to “Chugach Electric Association, Inc.” may be substituted for the Bid Bond.
- Written releases of liens are required.

A Pre-Bid Conference is scheduled for 10:00 A.M. Anchorage time, June 13, 2023 at Chugach’s Six Mile East Cable Terminal Reactor Substation. All attendants must have security access to JBER, as this site is located on JBER through the Post Rd. gate, please bring appropriate PPE.

ITB documentation is available on Chugach’s website at www.chugachelectric.com, under Inside Chugach, Bid Opportunities tab. Contractors can access the ITB documentation under the “View advertisement and associated documents” button in WO E2120054.

All bids are to be delivered either in person at Chugach’s North Campus Building N1 at the front desk, 1200 E. 1st Ave, Anchorage, Alaska or submitted by email To: Stacey_Bottorff@chugachelectric.com CC: Marge_Wisthoff@chugachelectric.com and must be received prior to 2:00 P.M. Anchorage time, June 30, 2023.

Notice to Proceed shall not be issued until Chugach has received (1) all bonds required by this Invitation to Bid (ITB) in the required amounts and forms and properly executed by the appropriate individuals, (2) a site specific HSE plan, (3) all documentation required in the Bid Documents including insurance certificates, proof of builder’s risk insurance, and an MS Project based schedule. The contract time allowed for completion of this contract shall not be extended or suspended by any delay by Contractor in providing these documents necessary for the Notice to Proceed to be issued.

No work shall begin until the successful Bidder has been issued a written Notice to Proceed.

A Pre-Construction Conference will be required. Construction progress meetings will be held. Frequency and schedule of Construction Progress Meetings will be determined based on construction activity.

All work shall be performed in compliance with all applicable local, state and federal ordinances, orders, statutes, rules and regulations.

The Contractor shall furnish all material required for the project that is not indicated on Chugach’s Owner Furnished Material form. Chugach must approve all Contractor-furnished material prior to installation.

The Contractor shall secure locates and assume responsibility for damage to any and all overhead and underground facilities.



Construction of this project will involve work on or around energized equipment. Outages will be granted based on the outage schedule contained in Section 3.2 in the Special Provisions of the Bid Documents.

Outages will be subject to advanced coordination/notification and Chugach electrical system requirements in effect for the time period the outage is requested. Outages are subject to system conditions.

Contractor shall take delivery of all available materials within seven (7) days of Notice to Proceed, excluding breakers.

Contractor's workmanship shall be warrantied for two (2) years following Chugach acceptance of the project completion documentation.

The Contractor will not energize new or existing primary facilities in the absence of Chugach's Site Representative unless advanced written approval is secured from Chugach.

Payment for Contractor work is accomplished through use of a Construction Completion Report prepared by Chugach's Site Representative and signed off by the Contractor's representative. Total payment is made on actual units completed not on estimated units stated in the Bid Documents unless otherwise stated in writing. Chugach has no obligation to subsequently reconcile or assist in reconciling the Contractor's billing records.

Chugach reserves the right to define and waive irregularities, to accept or reject any or all proposals/bids, in whole or in part, and to reissue, withdraw or cancel the solicitation/project in its entirety for any reason including its subsequent determination to perform the Work in-house without liability of any type to Bidder, including but not limited to any costs associated with Bid preparations and submittal.

All questions regarding the bid documents are to be directed to Chugach's Project Engineer, Stacey Bottorff, via email To: Stacey_Bottorff@chugachelectric.com CC: Marge_Wisthoff@chugachelectric.com. Questions shall be submitted no later than 12:00 PM, June 20, 2023. Answers to Bidder's questions will be returned no later than 5:00 PM, June 23, 2023.

CHUGACH ELECTRIC ASSOCIATION, INC.

A handwritten signature in black ink that reads "Peyton Reid". The signature is written in a cursive, flowing style.

Peyton Reid, PE
Manager, PROJECTS

cc: W.O. E2120054 File