

**CHUGACH ELECTRIC ASSOCIATION, INC.**  
**REQUEST FOR PROPOSAL NO. 21-21**  
**MITSUBISHI 57.5 MW MAJOR OVERHAUL – TECHNICAL FIELD ADVISOR**

Chugach Electric Association, Inc. (Chugach) is soliciting proposals for Technical Field Advisory (TFA) Services to support a Mitsubishi 57.5 MW steam turbine major located at the Southcentral Power Project (SPP). This maintenance project will include activities typically associated with a Mitsubishi major Inspection. The following is a summary of the major project elements associated with this project:

- All tasks of a typical Mitsubishi Steam Turbine Major.
- Disassemble steam turbine and remove the rotor.
- Steam turbine alignment and/or provide subcontracted alignment services.
- Maintenance of turbine oil pumps and system.
- Recommendation on next major overhaul date based on bearing, blade, and nozzle/diaphragm as-found condition.

Chugach will only award work to proposers that have assembled a team capable of providing all services required by this RFP.

The intent of this RFP is to contract with a firm capable of providing TFA services.

The services associated with this project will be compensated on a time and materials basis.

Proposers will be evaluated based upon their corporate experience and the experience of specific personnel offered to Chugach in executing similar steam turbine maintenance projects. Experience shall include at a minimum:

- Direct experience with Mitsubishi steam turbine major overhaul (57.5MW size range) and auxiliary equipment maintenance.
- Experience with advising craft, planning, and leading major overhauls, and maintaining a planned schedule.
- Experience using Mitsubishi drawings and parts listing to lead work.
- Experience with making repair/replace recommendations and documenting findings during disassembly, inspection, and reassembly.
- Satisfactory comments from customer references, especially those who have direct experience with the above qualification requirements.

This RFP and all attachments are available at Chugach's website under the following:

<http://www.chugachelectric.com>

Under tab: Inside Chugach

Under link: Bid Opportunities

Select: RFP No. 21-21- Mitsubishi 57.5 MW Major Overhaul Technical Field Advisor\*

\*(This requires a registration to view & download).

All communications shall be directed to Ron Vecera, Chugach's Senior Manager of Risk Management & Administrative Services, via email to [ron\\_vecera@chugachelectric.com](mailto:ron_vecera@chugachelectric.com).

Questions related to this RFP should be submitted via email as instructed above and are due no later than, 4:00 PM, Alaska Time, Friday, October 22, 2021. Responses to questions will be provided by 5:00 PM, Alaska Time, Wednesday, October 27, 2021. Questions received after the due date may not receive a response.

RFPs are due, uploaded at Chugach's website under the Inside Chugach tab, Bid Opportunities link, RFP No. 21-21 – Mitsubishi 57.5MW Major Overhaul Technical Field Advisor - Submit Technical Proposal button, no later than 4:00 PM Alaska Time, Friday, November 5, 2021.

Chugach reserves the right to define and waive irregularities, to accept or reject any or all Proposals, in whole or part, and to reissue, withdraw or cancel the Project in its entirety for any reason, including to perform the work in house, without liability of any type to proposer, including but not limited to any costs associated with RFP preparation and submittal.