



Pre-Solicitation Notice:

Takotna, Chignik Lake, Tuluksak, and Circle DERA Generator Upgrade

The Alaska Energy Authority has issued this notice to inform interested qualified parties that it will be seeking bids from qualified entities that can demonstrate experience in supplying and repowering of Diesel Emission Reduction Act (DERA) eligible diesel engine generator set(s) and associated equipment necessary for a complete installation. Construction projects are planned in Takotna (3 engines), Chignik Lake (2 engines), Tuluksak (1 engine) and Circle (2 engines).

Background

This is a federal-aid project. As such, it is subject to requirements imposed by Denali Commission, and the Environmental Protection Agency. These services will be provided under the state Diesel Emission Reduction Act (DERA) and U.S. Environmental Protection Agency's (EPA) Clean Diesel Program, to repower or replace existing diesel engine generator set (s). For more information, bidders may go to <http://www.akenergyauthority.org/Programs/DERA> (2017/2018 project).

Scope of Work and Project Deliverables

Engineering design is ongoing, the solicitation and accompanying documents are expected by June 30, 2019.

Currently, projects are planned in Takotna (3 engines), Chignik Lake (2 engines), Tuluksak (1 engine) and Circle (2 engines). Work required shall include all freight, labor, and materials needed to install the compliant diesel engine and generator set (s), and complete required upgrades to interface the engine with the existing power plants cooling, fuel, switchgear, exhaust systems, and other systems to provide a complete installation. Where remanufactured or rebuilt engines are used they shall be "certified Tier compliant" by conformance with 40 CFR 1068.120 as explained in the EPA-420-F-12-052 document.

The information contained in this Pre-Solicitation Notice is preliminary and is subject to change. Interested parties may not rely on information in this Notice when preparing its bid. The solicitation package, once issued, will contain the relevant bidding information.

Project Timeline and Budget

The project duration will be through March 15, 2020.

The budget for this project is between \$950,000.00 and \$1,100,000.00

Experience and Minimum Qualifications

Interested parties must demonstrate the following minimum prior experience requirements on the Contractor's Questionnaire form 25D-8. If the qualifications are not met, the interested parties may be deemed non-responsive:

1. Provide in writing the respondent has three years' experience with diesel engine and generator set, and complete required upgrades to interface the engine with the existing power plants cooling, fuel, switchgear, exhaust systems, and other systems to provide a complete installation.
2. Provide in writing the respondent has three or more completed on time projects in rural communities for the above scope of work.

Interested Parties

You must register on the online plan holders list to receive subsequent information and updates. To register, go to <http://www.akenergyauthority.org/Home/Procurement> . If you need assistance contact Lois Lemus, phone: 907 – 771-3909 or email: llemus@aidea.org

Disadvantage Business Enterprise firms (DBE) are encouraged to participate and will be afforded full opportunity to submit bids. Bidders will not be discriminated against on the grounds of race, color, sex, or national origin, in consideration for an award.

This Pre-Solicitation Notice does not constitute a formal solicitation. The issuance of the Pre-Solicitation Notice provides no guarantee that the AEA will proceed with a formal award. Should a formal solicitation arise from this Pre-Solicitation Notice, respondents will be permitted to submit bids.