



ALASKA ENERGY AUTHORITY

Date: April 14, 2020

Project: Akhiok RPSU Project on Site
Construction Power System &
Electrical Distribution

Solicitation No.: 20048

Addendum No. One

TO ALL PLANHOLDERS:

The enclosed addendum amends the bid documents for the above referenced Project.

Acknowledgment of this addendum is required on the Proposal Form. Failure to do so may subject the bidder to disqualification.

Sincerely,

Lois Lemus
Contracting Officer

ADDENDUM TO CONTRACT DOCUMENTS	Page Number 1	No. of Pages ONE
Addendum No. ONE	Date Addendum Issued: April 14, 2020	
Issuing Office Lois Lemus Alaska Energy Authority 813 W Northern Lights Blvd Anchorage, AK 99503 Phone: (907) 771-3909 Fax: (907) 771-3044	Previous Addenda Issued NONE	
Project: Akhiok RPSU Project on Site Construction Power System & Electrical Distribution Solicitation No.: 20048	Date and Hour Bids Due: April 21, 2020 at 2:00 p.m., prevailing Anchorage time.	

NOTICE TO BIDDERS:

Bidders must acknowledge receipt of this addendum prior to the hour and date set for the bid due date by one of the following methods:

- (a) By acknowledging receipt of this addendum on the proposal form submitted.
- (b) By email or telefacsimile which includes a reference to the project and addendum number.

The bid documents require acknowledgment individually of all addenda to the drawings and/or specifications. This is a mandatory requirement and any bid received without acknowledgment of receipt of addenda may be classified as not being a responsive bid. If, by virtue of this addendum it is desired to modify a bid already submitted, such modification may be made by email or telefacsimile provided such an email or telefacsimile makes reference to this addendum and is received prior to the opening hour and date specified above.

The Bid documents for the above project are amended as follows (All other terms and conditions remain unchanged):

CONTRACT PROVISIONS AND SPECIFICATIONS

1) Due to the COVID-19 Pandemic, and in coordination with the Governor’s Mandate(s), the AIDEA/AEA offices are not open to the public. Therefore, bids may be hand delivered to the designated lock box at the front entrance of the building located at 813 W. Northern Lights Blvd prior to schedule bid opening. It will be the responsibility of the Bidder to contact Lois Lemus phone: 771-3909 or email: llemus@aidea.org that they have submitted a bid. Bidders may attend by calling 1-888-585-9008 when prompted enter 508-917-314#.

2) The following links provide photos of the power plant site and distribution alignment.

1) Main Akhiok folder Link:

<ftp://ftp.aidea.org/AkhiokAddendum1/>

2) Community Photos Link:

<ftp://ftp.aidea.org/AkhiokAddendum1/CommunityPhotos/>

3) Existing Power Plant link:

<ftp://ftp.aidea.org/AkhiokAddendum1/ExistingPowerPlant/>

4) Proposed Site link:

<ftp://ftp.aidea.org/AkhiokAddendum1/ProposedPPSite/>

QUESTIONS AND ANSWERS

- 1) **Question:** What should bidders do if they determine that their suppliers will not be able to deliver materials in time to meet project deadlines due to Covid-19?

Answer: Bidders shall alert AEA prior to the bid opening date if they encounter difficulties securing materials for the project. AEA will evaluate the situation and respond accordingly.

- 2) **Question:** What if travel restrictions due to Covid 19 interfere with the project schedule?

Answer: For the purpose of developing bids, Bidders shall assume that the COVID-19 travel restrictions currently in place will be lifted prior to beginning on site construction activities. Bidders are encouraged to review Supplemental Conditions SC-11.5 Extension Due to Delays for additional information.

- 3) **Question:** What is the order of precedence between Staking Sheets, Plans, and Specifications?

Answer: See Section 00 70 00 part 3.5. Discrepancy - Order of Precedence. Insert Staking Sheets after Drawings.

- 4) **Question:** Is a geotechnical report available for review.

Answer: Yes. The geotechnical report is attached for reference.

- 5) **Question:** Are all devices to be UL Listed?

Answer: All electrical devices that qualify as a Consumer Electrical Product shall be listed. All assemblies such as panels shall be listed when specifically required by the Drawings or Specifications.

- 6) **Question:** What is the date the mod/parts will be available to the contractor?

Answer: See Section 01 11 13 3.1 Project Schedule Critical Dates.

- 7) **Question:** Are there any pictures of the current site available, as we will be unable to do a site visit with travel restrictions.

Answer: Yes. Photos of the proposed power plant site and general community photos will be posted to the AEA website.

- 8) **Question:** Sheet C1.1 shows a water line that goes through the driveway. Can you please confirm it is underground, and what at what depth? If there is a conflict in depth with the underground electrical, will we be required to go underneath the line?

Answer: The water line is buried. The depth of burial is unknown. If there is a conflict between the water line and the underground electrical, the electrical line shall be installed beneath the water line in accordance with the specifications.

- 9) **Question:** What is depth of fill required above OG (see sheet C2.1). The plans only call for 4' excavation, but doesn't say what needs to go above that. Same for the driveway depth.

Answer: Refer to grading plan sheet C1.1. Finished grade elevations are shown in the table at the upper left hand corner. Existing ground contours are also shown. The depth of the pad and driveway will vary based on the grading plan. Fill depths beneath the structural power plant foundation zone could be as deep as 5 or 6 feet depending upon the depth to bedrock in that area.

- 10) **Question:** Is the bedrock surface depicted on sheet C2.1 accurate and to scale?

Answer: No. The bedrock surface shown in the drawing sections is a generalized depiction of what may be encountered and is not representative of actual field conditions. The contractor is encouraged to review available geotechnical data and/or work with the city to collect site specific geotechnical data if desired.

- 11) **Question:** What is the available funding for this project? If the low bidder exceeds funding, will more be available?

Answer: The project has been structured with additive alternates to allow construction with the available funding.

- 12) **Question:** There is a discrepancy between the Drawings and Specifications about the size of the primary conduit. Please Clarify.

Answer: The primary conduit shall be 2 inch as stated in the specifications.

- 13) **Question:** Do you have a point of contact for the City of Akhiok?

Answer: Dan McCoy, danmcak@gmail.com 907-836-2229 is the contact for the City of Akhiok.

- 14) **Question:** Is there a local gravel source in the community?

Answer: Suitable gravel material in Akhiok is limited. A road accessible gravel pit was recently opened up approximately .3 miles north of town. Surface rights to the pit are reportedly owned by the City. The pit run material is coarse and would require screening/processing for use in the project. Bidders are encouraged to contact the City for additional information.

END OF ADDENDUM