

CHUGACH ELECTRIC ASSOCIATION, INC.  
Anchorage, Alaska

June 26, 2024

ADDENDUM #1

E1913914

Alyeska Subd Blk 2 Overhead to Underground

The following changes and additions have been made to the contract documents. Incorporate these changes and additions in your bid, sign the acknowledgement, and attach a signed copy of this addendum to your bid when submitted.

1. Addendum #1 (attached).

ACKNOWLEDGEMENT

The undersigned bidder hereby certifies that the revisions herein set forth have been incorporated in this bid and form a part of the contract documents.

\_\_\_\_\_  
Bidder

\_\_\_\_\_  
Address

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

**APPROVED FOR DISTRIBUTION:**

  
\_\_\_\_\_  
Darin Thornton, Manager, Construction Engineering

**CHUGACH ELECTRIC ASSOCIATION**  
**Anchorage, Alaska**

**E1913914 – Alyeska Subdv Blk 2 OH/UG**

June 26, 2024

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**Description of Project**

This project will underground the existing overhead distribution circuits running east/west between Alyeska Highway and Davos Road from the west side of Alpine Meadows Ave. to the west side of Arlberg Ave. in compliance with underground requirements. The project will remove the poles, circuit conductors and overhead line equipment along a busy commercial and residential area, increase feeder transfer capacity, and reduce tree related outages. The existing 4/0 ACSR overhead distribution lines will be replaced with a new underground 350 CONC cables, in duct with below ground splicing vaults and pads.

**Communication Utilities**

GCI is interested in being part of this project but was unable to prepare BID documents in time to meet BID schedule. GCI may contact the winner of the BID about participating in the construction. GCI contacts are Louis Manka (907)301-0925 or Vicky Hull (907) 884-7413.

**Property Stakeholders**

The primary landholder involved with this project:

1. The Municipality of Anchorage
2. Chugach Electric Members

**Bid Requirements**

1. Bid Bond – 10% of bid (include with bid)
2. Standard Certification of Insurance (CEA needs on file prior to bidding see OELCC exhibit BB for example and limits)
3. Construction Schedule (include with bid)
4. Work plan (include with bid)

**Pre-NTP Requirements**

1. Performance Bond – Amount of construction contract (needed prior to NTP)
2. Builders Risk – to insure material (needed prior to NTP)
  - a. E1913914 OFM cost: \$423,011.75
3. Project Specific HSE Plan (needed prior to NTP)
4. Approved Traffic Control Plans (needed prior to NTP)
5. Up to date Construction Schedule (needed prior to NTP)
6. Communication Plan (needed prior to NTP)

### **Access**

Contractor is required to plan its own lane closures, driveway closures, coordination with businesses and members along the route of the project and to conform to the rules, standards and safety procedures on open trenches, traffic control, flagging and all other project activities. The Contractor is responsible for all Traffic Control Plans, permits, signage, flagging and safe pedestrian detours and access along the project route.

Blocking access to businesses can only be done during non-business hours and emergency access to buildings must be maintained.

### **Permitting**

Contractors should note that the Notice to Proceed (NTP) on this project **will not be issued** until all required easements and DOT/MOA permits are fully executed.

This process will take an undetermined amount of time and, as such, the Contractor should not count on receiving Notice to Proceed (NTP) immediately upon Notice of Intent to Award (NOA). Chugach Electric Association (Chugach) will work with the Contractor should permitting impose any abnormal conditions beyond what is normally required by such permits based on experience.

**All approved TCP's must be submitted to CEA prior to construction.** Contractor should note that LCP permits through the DOT take up to 30 days.

Except as otherwise provided in the Contract Documents, the Contractor shall procure all permits and licenses, pay all charges and fees, and give all notices necessary and incident to the due and lawful prosecution of the project. Copies of all permit-related correspondence and the permits are to be transmitted to Chugach.

### **Trenching/Bore/Poles**

This project has both boring and trenching. There is roughly 1,000 feet of boring. There is also roughly 1,200 feet of trenching and 200 feet of hand dig on this job as well.

**Bore logs are required at the completion of each bore.**

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

### **Storm Water Pollution Prevention Plan (SWPPP)**

The Contractor is responsible for Stormwater plan creation, implementation, record keeping, and installation and maintenance of Best Management Practices all in accordance with the 2021 Alaska Construction General (ACGP) permit and/or the Municipality of Anchorage Stormwater Treatment Plan Guidance Manual. The Contractor is responsible for determining the expected area of disturbance on the project and implementing the proper stormwater plan type as required by state and local regulations. If a Notice of Intent (NOI) is required, the Contractor and Chugach will both submit an NOI to the Alaska Department of Environmental Conservation

(ADEC), and the Contractor shall pay the NOI submittal fees with the Contractor's NOI. The Contractor may not file a Notice of Termination (NOT) without written approval by the Chugach Project Manager. The cost of providing all measures required in the SWPPP must be accounted for in the SWPPP assembly unit. No additional compensation will be paid.

### **Restoration**

The Contractor will be responsible for documenting existing conditions for paving, sidewalk, curb/gutter, landscaping, trees/shrubs, fencing, slope/drainage, etc. prior to construction. All property disturbed by construction will be restored to its original condition by the Contractor and needs to be accounted for in bids (sidewalk, curb/gutter will be removed and restored "joint to joint"). Any roadway features disturbed by construction shall be restored per AKDOT&PF's Standard Specifications for Highway Construction (2020 Edition) or Municipality of Anchorage Standard Specifications. The Contractor will be responsible for any additional work if there is need for landscaping to be reseeded and/or regraded following winter season.

### **Materials**

All owner furnished material is listed under List of Owner Furnished Material in the bid package. If materials are not listed under List of Owner Furnished Material, the Contractor is responsible for providing the material as a part of the appropriate bid unit.

When loading at Chugach's warehouse, the Contractor shall be responsible for loading any poles and any material weighing more than 9,000 lbs. All other material loaded at Chugach's warehouse shall be done by Chugach.

The Contractor will be providing signs, nuts & bolts, and miscellaneous hardware. Please check List of Owner Furnished Materials (OFM) against the material requirements. OFM materials in the Contractor's possession shall be properly stored in accordance to the specification and industry standards and practices.

### **Schedule**

A construction schedule shall be provided with bid. The schedule shall note manpower loading and cash flow. The schedule shall be submitted using a Microsoft Project format. The schedule shall be saved to a baseline and submitted electronically.

The Contractor should note the requirement for substantial completion by **September 27, 2024**. Substantial completion is defined as having all the new underground facilities installed, energized and in service. Final completion of all items of work and punch list (including restoration) shall be completed by **October 18, 2024**. Landscaping will need to be completed by **July 31, 2025**.

### **Bid Evaluation**

The bid evaluation will consider price, project schedule/duration, work plan/narrative, and responsiveness to the specifications. Chugach reserves the right to reject a bid for any justifiable reason including an incomplete bid.

The Contractor's attention is especially called to the desirability of proper balance between prices for labor and materials and between total prices for the respective Construction Units. Lack of such balance may be grounds for rejecting the bid.

Bidder shall identify any exceptions to the terms and conditions in the proposed contract included in the ITB and design package. All exceptions must be submitted with questions on **July 9, 2024**. These exceptions will be reviewed and all exceptions that are acceptable to CEA will be shared with all bidders on the same day CEA answers are due back to contractors **July 11, 2024**. Exceptions proposed after the provided due date will not be considered. Any bids submitted with exceptions which have not been approved during the question and answer period will be considered unresponsive.

### **Survey**

Contractor will be required to hire and provide its own project surveying, staking and production of as-built drawings per Chugach standards for all trenches, vaults, pads and equipment. Stamped professional survey as-built drawings for final construction are required. Hardcopy as-built drawings for final construction are required to be stamped by an Alaska Professional Land Surveyor. Electronic files of the as-built must be provided in AutoCAD v.2019 – v.2020 format and must follow Chugach's CAD Standard and Survey Standard. A survey unit is included in the project.

### **Communication Plan**

The Contractor shall develop and submit for approval a project communication plan. The plan shall include, but not be limited to, direct communications with businesses and residential properties along the project route, hand and mail delivered notices of scheduled outages and any other communication needed to keep the public informed about the project. Website notices, roadside placard installations, and daily notices to the principally affected parties.

### **Outages**

All work around and near energized facilities shall be coordinated with Chugach's Power Control Center. Business and residential outages will be handled using normal Chugach outage notification procedures. Parties affected by scheduled outages should be informed up to 72 hours prior but no less than 24 hours in advance.

### **Submittals**

The Contractor shall submit a general work plan. The work plan shall at a minimum, indicate:

- Anticipated General Foreman and Crew Foremen (with contact information) representing the Contractor for construction.
- Where the Contractor plans to stage materials for the project.
- Access sites to be developed.
- Planned outages and work to be accomplished during each outage.
- Equipment intended for use on the project.

Chugach Electric will provide bidders with Bid Units in Excel format. Bidders will be required to submit their bid sheets with pricing in Excel format via the Chugach website or e-mail

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to: [Denise Elsenbast@chugachelectric.com](mailto:Denise_Elsenbast@chugachelectric.com), [Sharlene Oyao@chugachelectric.com](mailto:Sharlene_Oyao@chugachelectric.com) CC: [Darvin Thornton@chugachelectric.com](mailto:Darvin_Thornton@chugachelectric.com), [Brad Jackson@chugachelectric.com](mailto:Brad_Jackson@chugachelectric.com), and [Mike Miller@chugachelectric.com](mailto:Mike_Miller@chugachelectric.com) by **2:00 PM on July 18, 2024** (confidentiality will be maintained). Bidders are expected to review their Excel files to confirm correct rounding on numbers per unit and totals to ensure there are no variances prior to submitting.

### **Bid Questions**

All questions regarding the bid documents are to be directed to Chugach's Construction Manager, Darvin Thornton, via email [Darvin\\_Thornton@chugachelectric.com](mailto:Darvin_Thornton@chugachelectric.com) CC [Brad Jackson@chugachelectric.com](mailto:Brad_Jackson@chugachelectric.com), [Mike Miller@chugachelectric.com](mailto:Mike_Miller@chugachelectric.com), [Denise Elsenbast@chugachelectric.com](mailto:Denise_Elsenbast@chugachelectric.com), and [Sharlene Oyao@chugachelectric.com](mailto:Sharlene_Oyao@chugachelectric.com). Questions must be submitted no later than **12:00 P.M., July 9, 2024**. Answers will be distributed to all potential bidders by C.O.B. on **July 11, 2024**.

### **Dates**

- Invitation to Bid on **June 25, 2024**
- Bid Questions and exceptions are due by **July 9, 2024, at 12:00 PM**
- CEA Chugach response to questions and accepted exceptions are due by **July 11, 2024 at 5:00 PM**
- Bids due by **July 18, 2024, at 2:00 P.M.**
- Bid opening on **July 18, 2024, at 2:00 P.M.**