

CHUGACH ELECTRIC ASSOCIATION, INC.  
Anchorage, Alaska

October 5, 2022

ADDENDUM #2

E2013983  
DAVES CREEK PHASE II

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. Questions & Answers for E2013983 Daves Creek Phase II (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  
E2013983  
Daves Creek Phase II  
Bid Questions and Answers**

- Is the contractor just clearing what's needed for construction or are we clearing the entire ROW?
  - Clearing is to be a lump sum for the entire project on an as needed basis to facilitate construction.
- Can all outages for cutovers be done during normal working hours?
  - Outage schedule will be dependent on size and duration and will be coordinated with Chugach engineering and communications teams. Use normal Chugach procedures to schedule outages.
- Is a SWPPP required?
  - Yes
- For the rock excavation does MEA CEA want the contractor to include a mob and demob for each unit?
  - See description of ROCK EXC unit
- How many rock units were encountered on Phase 1?
  - The ROCK EXC unit will be issued at inspector's discretion for instances where bedrock is encountered
- Is all the permitting obtained for the project?
  - Yes
- What is the value of the Owner Furnished Materials?
  - Chugach cannot provide that information
- For the permits that the owner has acquired, are there any special provisions that the contractor needs to follow? No permits were invoiced with the bid documents.
  - No special permit provisions
- Is there any permitting that the contractor will have to obtain?
  - It's not anticipated that the contractor will need to obtain any permits beyond those currently held by Chugach
- What supersedes, the staking sheets or the prints? What will the contractor get paid off of, the staking sheets or the prints?
  - See OELCC section 13.

*C. The following order of precedence shall apply where there are specific written conflicts between documents provided to the Contractor:*

- 1) *Approved Initiator Change Order Request(s) (ICORs) in reverse chronological order*
  - 2) *Addenda issued during the bidding process*
  - 3) *Drawings furnished with the ITB*
  - 4) *Special provisions furnished with the ITB*
  - 5) *General provisions furnished with the ITB*
  - 6) *Staking Sheets furnished with the ITB*
  - 7) *Chugach Construction Standards and Chugach Approved Materials List*
  - 8) *REARUS Specifications and Drawings and REARUS List of Materials*
  - 9) *Outside Electrical Line Construction Contract – 2022 - 2023*
- Please provide wire reel lengths and availability.
    - Chugach standard reel lengths for Sparate are 6,500' nominal. All wire is available at the Chugach warehouse.

**Chugach Electric Association, Inc.**

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- Can we get clearing units?
  - Clearing is to be a lump sum for the entire project on an as needed basis to facilitate construction.
- When was the last time it was cleared?
  - Distribution facilities are typically cleared on a 4-year cycle.
- Pole 3050 What does "effectively a span guy" mean, is it a span guy and are these units in the bid?
  - The guy from pole 3050 crosses the Sterling Highway horizontally to an anchor in the hill opposite. The new E1-5 unit at that pole is included on the staking sheets
- Is state relo part of this project?
  - No, poles impacted by Sterling Highway relocation are not part of this work
- Who is doing the state relo project?
  - The DOT relocation portion of Daves Creek has not been bid at this time. CEA is waiting to coordinate construction work with DOT.
- For clearing purposes what is the width of the ROW?
  - ROW width is variable as depicted on drawings
- "ROCK EXC"; ANTICIPATE THAT AT LOCATIONS WHERE ROCK IS ENCOUNTERED, AND A POLE IS TO BE REPLACED IN PLACE, THAT THE EXISTING HOLE MAY HAVE BEEN EXCAVATED PREVIOUSLY WITH A JACK HAMMER AND REQUIRE A SIMILAR METHOD OF EXCAVATION TO ENCREASE THE DEPTH OF THE HOLE. *Will this be paid by manhours or is this part of the Rock unit?*
  - The ROCK EXC unit will be issued at inspector's discretion for instances where bedrock is encountered
- Can we get a Rock Mob/Demob Unit?
  - See description of ROCK EXC unit.

*"ROCK EXC: THIS UNIT CONSISTS OF EXCAVATING ONE (1) POLE HOLE IN BEDROCK OF ANY DEPTH. IT INCLUDES ALL MISCELLANEOUS LABOR, MATERIALS, AND EQUIPMENT FOR BEDROCK EXCAVATION. MATERIALS WILL BE CONSIDERED BEDROCK ONLY WHEN THEY CANNOT BE EXCAVATED USING CONVENTIONAL POLE EXCAVATION EQUIPMENT (E.G. AUGERS AND BACKHOES) MAINTAINED IN GOOD OPERATING CONDITION AND OPERATING AT THEIR FULL CAPACITY. HIGHLY WEATHERED AND/OR FRIABLE ROCK WILL NOT BE CONSIDERED FOR BEDROCK EXCAVATION. THE UNIT COST FOR THIS UNIT SHALL BE THE COST (INCLUDING MOBILIZATION AND DEMOBILIZATION FOR ROCK EXCAVATION) THAT IS IN ADDITION TO THE COST OF EXCAVATING NON-ROCK HOLES WHICH IS INCLUDED IN THE POLE UNITS. THIS UNIT INCLUDES THE FURNISHING, DELIVERY, PLACEMENT, AND COMPACTION OF ALL BACKFILL NECESSARY FOR THE POLE HOLE. ANTICIPATE THAT AT LOCATIONS WHERE ROCK IS ENCOUNTERED, AND A POLE IS TO BE REPLACED IN PLACE, THAT THE EXISTING HOLE MAY HAVE BEEN EXCAVATED PREVIOUSLY WITH A JACK HAMMER AND REQUIRE A SIMILAR METHOD OF EXCAVATION TO ENCREASE THE DEPTH OF THE HOLE."*

- Is there any special permitting for this project like there was in Dave's Cr, Rebuild 1 for example Forest Services?
  - No
- Would CEA be willing to push the job to have an April 1, 2023 Completion date to allow for full winter construction on the project?
  - No substantial completion will need to be done prior to end of 2022.
- Are all 3 phases currently energized?
  - No. A & C (outside phases are energized, B phase is de-energized)
- In Rock locations would Tri-Anchors be allowed instead of drilling and blasting?
  - No

- Does CEA already have all the Materials at CEA Warehouse?
  - Yes
- Can Solid Rock sets be just 10% embedment?
  - Yes
- Can we have the following units added:
  - Survey
    - See addendum 1. Survey unit was added.
  - Clearing (if the contractor is responsible for clearing. Please clarify if we are to use the SURL unit for clearing and provide the clearing spec)
    - Clearing is incidental to the project.
- I do not see a "special conditions" section of the ITB, staking sheets or drawing. Associated with the clearing question above.

*"CLEARING AND LANDSCAPING: REFER TO SPECIAL CONDITIONS FOR REQUIRED LANDSCAPING RESTORATION. FOR THIS PROJECT SURL IS A LUMP SUM UNIT."*

- There is no special conditions for landscaping.