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March 17, 2025

Addendum Number 1

ITB 25-12-213029

1115 East Whitney - ELECT REMOVAL & RELOCATION

NEW ITB closing date, Offers will be received UNTIL 3:00 P.M. LOCAL TIME ON MARCH 25, 2025

This addendum is being issued to provide information as follows:

Q: Can we use the existing CT can as a splice box and purchase a new one for reconnecting in the new location?

A: The box in question, which is being requested to be replaced new and the old one used as a junction box, is the 600A service and disconnect for the New Sagaya warehouse. This is to be removed and replaced on the East wall of the New Sagaya warehouse (E001 Sheet Note 1- ", Service disconnect / CT Enclosure"). There is also a new 200A service and disconnect which will be located near-by, for the bull-rail (additive alternative scope), the light house, and the scale shack (E001 Sheet Note 2). We intend to keep remove and replace the 600A service as specified, and not purchase new and repurpose the existing box. If the addition of a junction box to be utilized at this location is beneficial, please price the purchase and installation of a junction box at this location and submit as a change order proposal upon award of the project. For further clarification please see wiring diagram attached.

It was also determined that the concrete bollards which are currently installed in front of the 600A service behind New Sagaya are not specifically required by code, but were installed because the area is a loading/backing zone. They will not be required in the new Eastern Wall location, and if they must be removed to aid ease of construction they do not need to be replaced, but removal should be included in the pricing of the work normally, not submitted as a separate cost or a Change.

Q: If the existing CT is approved for use as a junction box, can we leave the 4" vertical feeder conduits in place?

A: No, because the box will be removed and replaced, these 4" conduits should also be removed.

- Q: The existing meter bases might not be compatible with the new Chugach electric standards for commercial buildings. Let us know if you guys find out from Chugach. If needed I can also ask them.
- A: Yes, we need all new meters according to CEA. We will add these to the schedule of values as well, one for each of the fuel tank, and the signal shack / lighthouse and bull-

rail (additive alternative scope). The meter for the 600A service for New Sagaya is already included in the base bid, ITB page #17.

- Q: I might have missed what James said about the 30kva XFMR. Is this something ARRC is purchasing or is it the contractor's responsibility to provide?
- A: The 30kva transformer will be provided as a part of the contract, ITB page #17.
- Q: I would like some information on the above listed project and I am hoping you can help me.
- -Labor/Union requirements

A: work is not required to be performed by the union – funding comes directly from ARRC.

- -Start Date 07/01/2025
- -End Date Substantial Completion 7/30/2025 with Final Completion 08/30/2025

Replace Appendix G, Cost Schedule in its entirety with included Cost Schedule.

Item No. 6A (661.0002.003) – Install Meters for Fuel Tank, and for Scale Shack and Light Pole

Work includes all equipment, materials, supervision, and labor required to install new meter bases, for each the fuel tank, and for the light pole and scale shack. These will be mounted on eastern exterior wall of 1101 E. Whitney Road next to the New Sagaya meter

per Plans, detail 3 sheet E100. Install electrical equipment in accordance with the Plans, and SSHC Subsection 661.

Method of Measurement: (Lump Sum). Compensation shall be paid for at the agreed upon lump sum price and in accordance with SSHC Section 644, and Supplementary Condition SC-02 – Lump Sum Pay Items.

Substantial Completion:

Substantial completion is the point at which the Work, in the opinion of the Owner as evidenced by the Owner's written notice, is sufficiently complete, in accordance with the Contract Documents, so that the Work (or specified part) can be safely and effectively used by the Owner, for the purposes for which it is intended, without further delays, disruption, or other impediments. The terms "Substantially Complete" and "Substantially Completed" as applied to any Work refer to Substantial Completion thereof.

<u>Substantial Completion</u>: Substantial Completion shall be on or before **7/30/2025**, unless accepted and agreed upon otherwise by the Owner.

Final Completion: Final Completion of all work shall be on or before 08/30/2025.

Sincerely,

C. Lee Thompson
Contract Administrator
Alaska Railroad Corporation

APPENDIX G

COST SCHEDULE

<u>COST SCHEDULE</u>: A Bidder's Failure to provide the information requested in this Appendix may be cause for rejection of the bid on the basis on non-responsiveness. Cost shall be bid in accordance to Appendix C, Scope of Work, and any Technical Specifications incorporated herein.

<u>AWARD CRITERIA</u>: An award will be made to the low, responsive, responsible bidder that meets the requirements as set forth in the specifications and compliance thereof.

The Alaska Railroad Corporation reserves the right to determine that all offered materials will serve the application intended. An award may be made in the aggregate of Base Bid and or any combination of Base Bid and Additive Alternates, whichever is deemed by the Contract Administrator to be in the best interest of the ARRC. The successful bidder shall hold unit prices of all additives firm for a period of thirty (30) days from the date of bid opening.

NON-COLLUSION AFFIDAVIT: The Undersigned declares, under penalty of perjury under the laws of the United States, that neither he/she nor the firm, association, or corporation of which he/she is a member, has, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this Bid.

BASE BID ITEMS					
Item No.	Item Description	Unit	Quantity ²	Unit Bid Price	Amount Bid
1	Mobilization and Demobilization (640.0001.001)	Lump Sum	1		
2	Structure Excavation (204.0004.001)	Ton	120		
3.1	Electrical Conductor – #1/0 THWN/THHN (661.0008.001)	LF	350		
3.2	Electrical Conductor – #3/0 THWN/THHN (661.0008.002)	LF	12		
3.3	Electrical Conductor – #1 AWG THWN/THHN (661.0008.003)	LF	400		
3.4	Electrical Conductor – #2 AWG THWN/THHN (661.0008.004)	LF	12		

3.5	Electrical Conductor – #6 AWG THWN/THHN (661.0008.005)	LF	185	
3.6	Electrical Conductor – #8 AWG THWN/THHN (661.0008.006)	LF	1,500	
3.7	Electrical Conductor – #10 AWG THWN/THHN (661.0008.007)	LF	1,225	
3.8	Electrical Conductor #350 KCMIL THHN (661.0008.008)	LF	1,600	
4.1	Electrical Conduit – 3/4" PVC (661.0009.001)	LF	1,000	
4.2	Electrical Conduit – 1" RMC (661.0009.002)	LF	3	
4.3	Electrical Conduit – 1-1/2" PVC (661.0009.003)	LF	200	
4.4	Electrical Conduit – 1-1/2" RMC (661.0009.004)	LF	3	
4.5	Electrical Conduit – 2" RMC (661.0009.005)	LF	3	
4.6	Electrical Conduit – 3" PVC (661.0009.006)	LF	620	
5	Remove and Replace – Existing Service, Meter, and Fuel Panel (661.0002.001)	Lump Sum	1	

6	Install 200A Service, Disconnect, Meter, and Panels L & H (661.0002.002)	Lump Sum	1		
6A	Install Meters for Fuel Tank and for Light Pole and Scale Shack (661.0002.003)	Lump Sum	1		
7	30 KVA Step Down Transformer (661.0006.002)	EA	1		
8	Junction Box, Type II (617.0007.001)	EA	1		
Total E	Total Base Bid:				

ADDITIVE ALTERNATE BID ITEMS ¹					
Item No.	Item Description	Unit	Quantity ²	Unit Bid Price	Amount Bid
A-1	Install Head bolt Heater Outlets_(661.0008.001)	EA	8		
A-2	Install 480VAC Twist- lock Receptacles (661.0008.002)	EA	2		
A-3	Install 4x4 Pressure Treated Posts (506.0001.001)	EA	10		
Total Ad	Total Additive Alternate Bid:				

BIDDERS NAME AND ADDRESS:	
COMPANY NAME	SIGNATURE BY AND FOR THE BIDDER
COMPANY ADDRESS	PRINTED NAME OF ABOVE BIDDER
CITY, STATE ZIP CODE	DATE OF BID
CONTACT PHONE & CELL NUMBER	E-MAIL ADDRESS Page 3 of 3