

July 9, 2019

Addendum Number 3 Invitation to Bid 19-22-207294 Locomotive Refueling Facility Construction

This addendum is being issued to provide information as follows: : THE CLOSING DATE FOR THIS SOLICITATION HAS CHANGED AS FOLLOWS, SEALED BIDS WILL BE RECEIVED AT RECEPTIONS, ALASKA RAILROAD CORP. 327 W. SHIP CREEK AVENUE, ANCHORAGE AK 99501 UNTIL 3:00 PM LOCAL TIME ON, JULY 11, 2019 AT WHICH TIME BIDS WILL BE PUBLICLY OPENED.

BID INFORMATION, CONDITIONS & INSTRUCTIONS:

Closing date changed to July 11th, 2019.

CORRECTIONS/CLARIFICATIONS TO ADDENDUM #2 BIDDER QUESTIONS:

- 3. Please clarify what is included in the "hauling concrete" and "hauling soil" unit price bid items. Are these items ONLY the cost of hauling, or do they include the cost of excavation (or demolition, in the case of the concrete) and loading? *Transportation/cartage costs only. Removal, loading & hauling*
- 8. Please confirm that ARR personnel will perform all drain down services for the existing fuel tanks & piping prior to start of demolition activity by the contractors. *ARRC will perform drain-down work. ARRC will drain down the fuel lines, existing tankage is not part of this project.*
- 27. Reference: MOA permitting and inspection

Please confirm that the contractor is not responsible for costs associated with permitting and inspections from the MOA.

ARRC will be responsible for any needed MOA permits ARRC has paid for the MOA permit fee and the first 15 inspections, additional cost will be contractors responsibility.

BIDDER QUESTIONS:

36. Reference: M1.1; Commissioning Note 1 and 2. Commissioning Note 1 on M1.1 states that "Fuel for testing will be provided for by ARRC". Note 2 states that "Tank truck shall be provided for by the contractor". Can it be assumed that ARRC will provide for the tanker truck that delivers the fuel and the contractor is to provide the tanker truck required for flushing activities? Or is the contractor required to provide the tanker truck for offload of the ARRC provided fuel? Is so please advise the intended source or the ARRC provided fuel. From a vendor? Or will ARRC will make fuel available from the existing AST. Please clarify. *ARRC will provide up to three hundred gallons in a truck for flushing activities, contractors shall dispose of used fuel.*

37. Reference: M1.1 Commissioning Note 6

Note 6 on M1.1 provides direction for system flushing requirements. Will any fuel quality testing be required during the flush activities? Is the fuel used for flushing to remain the property of ARR or is it the contractor's responsibility to dispose of the fuel used for flushing? Is the contractor liable for the cost of the fuel used for flushing should it be returned to ARR "off spec"? *See answer to question #36*.

38. Reference: General Requirements

Is a SWPP required? Contractor to verify if their means and methods will disturb more than 1-acre of soil. If so, a SWPP will be required. *SWPPP not required* Will field screening or a Sampling Analysis Plan required? *ARRC will manage any required sampling*

Is any coordination required between ADEC and the contractor or will ARR handle any that may be required? It is assumed this is a known contaminated site. *ARRC will be ADEC's contact*

39. Reference: Site Access

During the site visit it was discussed that at least one of the tracks next to the fueling platform will need to remain active to accommodate for access to the sanding tower. Can ARR provide a general idea of how this will impact the contractors work in this area or accommodations that the contractor should account for.

Contractors should assume limited access for up to 1 hour per day between 9-5

- 40. At the site visit it was mentioned that the sand tower would need to remain in operation as locomotives would need to fill their sand bins periodically but no real schedule could be provided. For us to price out this down time, and all GC's be on the same page, can AKRR provide an estimated amount of Hours we should include in our pricing for productivity loss or something more concrete so all GC's are on the same page? *See answer to question #39*
- 41. Appendix H is the cost schedule. In completing this we are to provide unit prices for hauling concrete and soil by the ton. Then we are asked to provide a price lump sum for Phase 1 (or phase 2) materials. Please verify that the Phase 1 (or phase 2) materials pricing shall include all labor, equipment, and materials needed to complete the scope of work as shown in the documents, excluding the unit price items.

The labor line item for both phases was omitted by accident. An updated Cost Schedule is attached.

42. The pile foundations of the canopy are to be designed by the contractor. Note 3 on sheet C2.0 references a geotechnical report, please provide that report to facilitate pile design for bidding purposes.

No Geotech available, contractors should assume sandy gravel with 2500 PSF bearing capacity.

43. Please clarify the owners expected exterior coating system desired for the Above Ground Tanks as it is not specifically called out. Should the contractor assume that the tank coating requirements will follow the Coating Requirements for piping identified on Sheet M1.1? (Zinc primer with an epoxy top coat)

Or would a single coat of polyurethane be acceptable, as this is a common offering from many tank manufactures.

Tank manufacturers standard exterior coating system would be acceptable (single coat system or multipart system would be acceptable). Coating must be compatible with diesel fuel to prevent bubbling/peeling if diesel drips onto tank exterior.

44. Please confirm if the Veeder-Root TLS 350 ATG system is new or existing to be relocated; M1.0.

The Veeder Root TLS 350 is a new and to be provided by contractor.

ATTACHMENTS:

- Revised Appendix H: Cost Schedule (2 pages)
- Island Form Detail (1 page)

Please acknowledge receipt of this and all addendums in your firm's **Construction Bid Form** (Form 395-0121). <u>All other dates, terms and conditions remain unchanged</u>.

Please direct all responses and/or questions concerning this solicitation to Timothy Bates, Alaska Railroad Corporation, Contracts, 327 Ship Creek Avenue, Second Floor, Anchorage, AK 99501, telephone number 907-265-2355, fax number 907-265-2439 or at email address <u>BatesT@akrr.com</u>.

Sincerely,

Timothy Bates Timothy Bates Contract Administrator Alaska Railroad Corporation