

Alaska Railroad Corporation 327 W. Ship Creek Ave. Anchorage, AK 99501

March 25, 2025

Addendum 2 ITB #25-18-213091 Ship Creek Bridge 114.3 Replacement

Addendum number 2 has been issued for clarification, a Dropbox link for bridge files and change of closing date.

The Closing Date for this ITB <u>HAS</u> changed. Bids will be received until <u>April 8, 2025</u> @ 3:00 PM Alaska time.

- Attachment A, General: ARRC or its designated contractor will obtain necessary permits prior to beginning work. The Contractor has not been part of the ARRC's discussions and planning with agencies and is not aware of any permits needed beyond the normal SWPPP, TWUP's and TCP's that is standard to our work. What necessary permits and or agency authorizations are required to begin work that are alluded to in this mitigation measure? The Flood Plane Permit and the Fish and Game Permit will need to be updated Once the contractor Temporary work plans are finalized. (temporary fill, number and size of temporary pile, Etc.)
- 2. Where is the designated storage/disposal area in the ARRC Yard for the existing bridge? The Designated Site Access and Staging areas should be used to for any demolition work on the existing steel superstructure before the contractor disposes of the bridge at an approved facility.
- 3. Is the ARRC requiring the old Pony Truss bridge to be disassembled for use later? At this time, ARRC does not Anticipate the existing structure to be used in the future.
- 4. Have Permits and Authorizations been secured for the use and clearing and grubbing for the areas shown on Sheet 07 of 32 as Site Access and Staging? Yes these areas are permitted for clearing and grubbing with NEPA/Section106/SCRIP/Wetlands/NMFS/USACE Etc.
- 5. Have Permits and Authorizations been secured for the areas shown on Sheet 07 of 32 as Temporary Work Trestle? Permits have been submitted. Once contractor temporary work designs are finalized, the permit applications will be updated with the plans.
- 6. Sheet 07 of 32 states "Contractor to obtain all necessary <u>Construction</u> Permits to complete the work in accordance with the Plans". It is our experience that "Construction Permits" are permits such as Storm Water Pollution Prevention Plan (SWPPP), Temporary Water Use Permits (TWUP), Traffic Control Permits (TCP). It is our experience that the Project Owner obtains the necessary permits and authorizations to allow for the design and construction of the project at time of bid, such as National

Environmental Policy Act (NEPA), Section 106 Consultation, State Cultural Resource Investigation Permit (SCRIP), Fish Habitat Permits, Clean Water Act Permits, Wetlands Permits, National Marine Fisheries Service Permits, U.S. Army Corps of Engineers Permits. Has the ARRC obtained the necessary permits and authorizations for the project to be constructed as designed and advertised? Yes? The listed permits, have been obtained or applied for. The Flood Plane Permit and the Fish and Game Permit will need to be updated Once the contractor Temporary work plans are finalized.

- 7. Would the ARRC provide the CAD files including the surface files so we can do a take off for the civil work required to complete the work? Yes. After the Award of the contract and after the contractor signs and acknowledges a disclaimer on the accuracy, reliability and discrepancies of surface files compared to the existing conditions.
- 8. The Bid Documents mention there is a Geotechnical Report available, can the ARRC provide this document? Yes this is being processed and will be included as an attachment soon.
- 9. Based on the Bid Documents it appears the following work will need to take place in one Track Outage, removal of the old bridge, setting the new bridge, waterproofing, civil work, track work and etc. What length of Track Outage can the Contractor expect to have from the ARRC beyond the stated "3pm Friday to Monday 7 am"? Water Proofing Can be completed during the assembly of the bridge spans. Civil Work and track work can be accomplished during separate outages. The longest track outage that can be expected, if coordinated and scheduled between Anchorage Yard Operations, and ARRC Customers (specifically AML), is the 3pm Friday to 7am Monday.
- 10. Per the specifications "do not apply membrane until new spans are in final position". Will the ARRC consider allowing the membrane to be sprayed ahead of time to help save time in the outage? This <u>may</u> be acceptable. The contractor should develop their means and methods and provide a submittal to be reviewed by ARRC.
- 11. Plans call to jack the existing bridge to the new track grade, but plans do not show blocking details or jacking points for the existing bridge. Please provide jacking details and blocking locations for the existing bridge. Contractors means and methods will determine whether the new track grade will be complete before or after the bridge sub/superstructure is complete. Historic plans for the bridge are now included as attachments. Contractors need to develop and submit to ARRC temporary structures designed by a civil engineer licensed in the state of Alaska.
- 12. Project plan sheets call out pipe piling to be 48" diameter for the abutments and Bent 2. There is no bid item for 48" piling on the cost schedule. Please clarify. Bid Item 505.0005.3 is to furnish the 48" pile. Item 505.0006.3 is to drive the 48" Pile
- The bid documents include Pamphlet No. 600, Issue 49, dated September 1, 2024. There will be a new Pamphlet No. 600, Issue 50, dated on April 1, 2025. These new rates will need to be incorporated into our bid. Please allow additional days between issue date and bid date. Bid date will be moved to April 8th.
- 14. Is there a Bill of Lading for the steel package IFC materials? Not at this time. Jesse Co is the fabricator for the steel and is in the planning stages for their work.
- 15. Please provide a value for the bridge materials listed in the Steel Package IFC. The Contract with Jesse Co to fabricate the bridge materials is for \$2,010,036.
- 16. Project Special Provisions, 504-11.01 Description, please clarify. Will the owner be delivering the materials and the contractor coordinates this? Or does the contractor coordinate and deliver these materials? ARRC will ship the materials to the park spur in Anchorage. The materials will arrive on rail cars for the contractor to unload.

17. Project Special provisions, 505-3.03 Driving Piles, and other locations reference "environmental permits". Are these permits available? The Flood Plain development, Fish and Game, USACE, and all other necessary permits for driving piles have been obtained or applied for. The Fish and Game and Flood Plain will need to be amended based on contractors means and methods for temporary access work platforms.

DROPBOX LINK: This link provides historical files on the bridge and the Geotech Report. https://www.dropbox.com/scl/fo/q47z35kj4k9x19z36rla2/AGrunrK_dV-Z65Z3KQPBSjg?rlkey=2i63p1fl6dr8ivsxmr5m3naia&st=ghgova77&dl=0

All other terms and conditions remain unchanged. If there are any questions regarding this addendum, please let me know.

Thank you,

Rob Walker Logistics Manager Alaska Railroad Corporation