



April 2, 2025

Addendum 3 ITB #25-18-213091 Ship Creek Bridge 114.3 Replacement

## Addendum number 3 has been issued for clarification and a new base bid items list.

The Closing Date for this ITB was changed in Addendum 2. Bids will be received until <u>April 8, 2025</u> @ 3:00 PM Alaska time.

- 1. Q: Plan Sheet 5 indicates a "proposed work sequence". In paragraph 3, the work at Bent 3 is suggested to be completed with the existing bridge in place. Please provide an explanation for this constructability. Is it the intent of the documents to have the 42" piling driven through the existing trestle bridge? Other work that would need to be performed this way is piling cleanout/filling, rebar setting, and concrete pouring just to name a few activities required.
  - A: Ties and Steel on the existing structure and in conflict with the new piles can be temporarily removed. Traffic windows long enough to drive pile, place rebar, and set concrete are generally available over night and on weekends. The cast in place caps are below the existing low chord. Scaffolding can be hung from the existing structure and left in place under train traffic.
- **2.** Q: Per the Steel IFC Package table of estimated lifting weights, it states 3 girder shop assembly and 2 girder shop assembly. Will the DPG spans be delivered to the contract assembled in two pieces per span so that the contractor needs to assemble only the 2 girder pair to the 3 girder pair?
  - A: They will be delivered in 2 and 3 girder assemblies. The construction contractor will connect the assemblies.
- 3. NEW BASE BID ITEMS LIST \*\*see next page\*\*

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

Thank you,

Logistics Manager
Alaska Railroad Corporation

| BASE BID   | ITEMS                                       |      |            |                |            |
|------------|---|------|------------|----------------|------------|
| Item No.   | Item Description                            | Unit | Quantity 1 | Unit Bid Price | Amount Bid |
| 640.0001.1 | Mobilization and Demobilization             | LS   | 1          |                |            |
| 201.0003.1 | Clearing                                    | ACRE | 0.5        |                |            |
| 202.001.1  | Removal of Structures and<br>Obstructions   | LS   | 1          |                |            |
| 205.0001.1 | Excavation for Structures                   | CY   | 660        |                |            |
| 301.0005.1 | Railroad Sub-Ballast, Grading<br>C-1        | TON  | 25         |                |            |
| 304.0005.1 | Subbase, Grading A                          | TON  | 118        |                |            |
| 309.0001.1 | Railroad ballast, Type 3                    | TON  | 815        |                |            |
| 309.0001.2 | Railroad ballast, Type 5                    | TON  | 157        |                |            |
| 501.0001.1 | Class A Concrete                            | LS   | 1          |                |            |
| 501.0008.1 | Precast Concrete, Member (ALL)              | LS   | 1          |                |            |
| 501.0004.1 | Class DS Concrete, 42" Dia.<br>Pipe Fill    | LF   | 400        |                |            |
| 501.0004.2 | Class DS Concrete, 48" Dia.<br>Pipe Fill    | LF   | 440        |                |            |
| 503.0001.1 | Reinforcing Steel                           | LS   | 1          |                |            |
| 504.0002.1 | Structural Steel                            | LS   | 1          |                |            |
| 505.0005.1 | Furnish Structural Steel Piles,<br>42" Pipe | LF   | 636        |                |            |
| 505.0005.2 | Furnish Structural Steel Piles,<br>HP14X89  | LF   | 120        |                |            |
| 505.0005.3 | Furnish Structural Steel Piles, 48" Pipe    | LF   | 914        |                |            |
| 505.0006.1 | Drive Structural Steel Piles,<br>42"Pipe    | EA   | 10         |                |            |
| 505.0006.2 | Drive Structural Steel Piles,<br>HP14X89    | EA   | 4          |                |            |
| 505.0006.3 | Drive Structural Steel Piles,<br>48"Pipe    | EA   | 6          |                |            |
| 508.0001.1 | Waterproofing Membrane                      | LS   | 1          |                |            |
| 611.0001.1 | Riprap, Class II                            | CY   | 200        |                |            |
| 618.0004.1 | Seeding                                     | SY   | 2250       |                |            |
| 631.0002.1 | Geotextile Stabilization, Class 1           | SY   | 130        |                |            |

|            | Total Base Bid :                                   |    |      |           |           |  |  |  |
|------------|--|----|------|-----------|-----------|--|--|--|
| 802.0005.1 | Track Tamping, Surfacing, and Final Dressing       | TF | 2300 |           |           |  |  |  |
| 802.0001.1 | Track Work, 115# RE Rail                           | TF | 240  |           |           |  |  |  |
| 691.0001.1 | Temporary Site Access and<br>Structures            | LS | 1    |           |           |  |  |  |
| 647.0001.1 | As-Built Drawings and Specifications               | LS | 1    |           |           |  |  |  |
| 646.0001.1 | CPM Scheduling                                     | LS | 1    |           |           |  |  |  |
| 643.0002.1 | Traffic Maintenance                                | LS | 1    |           |           |  |  |  |
| 642.0001.1 | Construction Surveying                             | LS | 1    |           |           |  |  |  |
| 641.0002.1 | Temporary Erosion, Sediment, and Pollution Control | CS | 1    | \$120,000 | \$120,000 |  |  |  |
| 641.001.1  | Erosion, Sediment, and<br>Pollution Control        | LS | 1    |           |           |  |  |  |