

south Salt Lake, Utah 84119



### Task Order Request #TO25-003 - TO25-003 Rice Interlocking Construction

Status Open Assignees Jacob Wouden

Created Date Mar 4, 2025 Issued Date Mar 5, 2025

**Location** 25-003 Rice Interlocking Construction

TASK ORDER IDENTIFICATION

Contract No 23-03811

Contractor Name ("Contractor")

Stacy and Witbeck, Inc.

Contract Start Date 04/19/24

Account Code(s) 20-7385.63000.1010

THE PURPOSE OF THIS TASK ORDER IS TO SPECIFICALLY DEFINE THE SCOPE, SCHEDULE, LUMP SUM PRICE, AND OTHER TERMS APPLICABLE TO THE WORK IDENTIFIED HEREIN.

### **UTA AND THE CONTRACTOR HEREBY AGREE AS FOLLOWS:**

### 1.0 SCOPE OF SERVICES

The contractor's scope letter and price estimate is hereby attached and incorporated into this Task Order

25-611 - Rice Interlocking Construction - Scope

Letter and Price Proposal.pdf

### 2.0 SCHEDULE

The Substantial Completion Date for this Task is

12/31/25

The Final
Acceptance Date
for this Task is

### 3.0 PRICING

The pricing agreement for this item is one of the following:

Lump Sum

Invoices will be \$2,457,496.00 billed on a monthly basis for completed

12/31/25

work to date. The price for this item is in the amount of

Independent Cost TO25-003\_ICE.xlsx Estimate (ICE) link, if applicable

This item is under UTA's simplified acquisition threshold (\$200,000) and requires no ICE. The cost was determined to be fair and reasonable based on a review of contractor quotes and the

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Project: SGR385 Rail Replacement Project

original contract rates

This item is greater Yes than UTA's simplified acquisition threshold (\$200,000) and thus requires an Independent Cost Estimate (ICE). I have reviewed and found the ICE within the appropriate range for approval

### 4.0 APPLICABILITY OF FEDERAL CLAUSES

Does this Task Order include federal assistance funds which requires the application of the Federal Clauses appended as Exhibit D to the Contract?

Yes

If federal assistance 1% funds are anticipated, the UTA Civil Rights group has set a Disadvantaged Business Enterprises (DBE) participation goal for this Task Order of

### IN WITNESS WHEREOF, THIS TASK ORDER HAS BEEN EXECUTED BY UTA AND CONTRACTOR OR ITS APPOINTED REPRESENTATIVE

### **UTAH TRANSIT AUTHORITY:**

Required Signatures Explanation Project Manager \$0 - 24,999 Legal Review \$10k or greater

Dir. of Capital Projects \$25k - 74,999 Chief Service Dev. Ofcr. \$75k - 199,999

Executive Director \$200,000+ Procurement/Contracts (for all)

Signature (Legal)

By: Mile Bell
Name: M1Ke Bell

Date: 3/11/2025

**PM Approval** 

The costs associated with this item have been measured against the standard schedule of rates and the agreed contract pricing, (where applicable) and have been deemed consistent and appropriate for the proposed scope of work.

Signature (Project Manager)

By: DECOBBEZYBA44C4
Name: Jacob Wouden
Date: 3/5/2025

Director Approval

I have evaluated the content of this task order and the scope of work described in the task ordering agreement and have made the determination that this Task Order is within the scope of work contemplated and described by the contracting parties when they executed the original task ordering agreement.

Signature (Director)

y: Jand Stanbrough

Docusign Envelope ID: 4803023E-771A-4827-9FB9-1B8764D4BE41 Task Order Request #TO25-003 - TO25-003 Rice Interlocking Construction

Project: SGR385 Rail Replacement Project

	Name: Jared Scarbrough  Date: 3/11/2025
Signature (Procurement)	By: Name:
	Date:
Signature (Chief Service Development Officer)	By:
Signature (Executive Director)	By: Jay Fox, Executive Director  Date:
COMPANY	

COMPANY:

**COMPANY:** Stacy and Witbeck, Inc.

Signature (Contractor)

By: Collin Clinistensen

Name: Collin Christensen

Date: 3/12/2025

February 21, 2025 On Call Services

Mr. Jake Wouden Rail Infrastructure Project Manager Utah Transit Authority 2264 South 900 West South Salt Lake City, UT 84119

Reference: On-Call Transit Infrastructure Construction, Maintenance and Repair

Project No: 23-03811VW

Subject: 25-611 - Rice Interlocking Construction

### Dear Jake:

We are pleased to provide the attached cost estimate to demolish the existing #8 Double Crossover at Rice Interlocking and replace it with a #6 Embedded Double Crossover. This proposal also includes removal and replacement of all infill and edge-fill within the project limits. Includes significant drainage improvements, and replacement of curb and ornamental fence on the eastern limits of the project. Please see detailed description of each bit item below. The shutdown for this work is to take place over 40 days from May 24 to July 2.

### **Exclusions:**

- Railroad Flagging
- Track to Earth Testing
- Sales Tax on Permanent Materials
- OSC power down
- Taking crossings and signals out of service
- Any signal or comm related work items
- Grade Stabilization outside of Trackway
- Utility relocations outside of what is shown on approved drawings.

### Clarifications:

- Please see detailed list of each bid item below.
- 115# rail to be provided by UTA.
- SWI has assumed the replacement will take place during one continuous shutdown with no trains running, and a bus bridge in affect to service UTA riders
- The unit costs for each bid item includes the costs of insurance, bond, and risk at the agreed upon rates.
- We are excluding all utility relocations and conflicts from our pricing. Any conflicts or relocations will need to be addressed as a change of condition.
- The scope of work is inclusive of only the items and scope that are listed below. Any other items of work or changes to the below scope will need to be repriced.

Bid Item 1000 – Field Engineering and Project Controls – 1 LS – Total of \$450,965.00 – This bid item includes Stacy and Witbeck field support from field engineer to manage construction. The field engineer will also perform pre-task planning and coordination with UTA. This item also includes office manager time for payroll and accounts payable.

**Bid Item 2000 – Safety Program and Administration – 1 LS – Total of \$25,430.00** – Cost of Safety Supplies, safety personnel to visit the site, and incidental drug testing.

**Bid Item 3000 – QC Program & Testing – 1 LS – Total \$80,920.00** – This bid item includes cost for SWI QC manager and CMT to provide field and lab technicians to test and monitor materials. Also includes their management personnel to oversee testing and documentation. Includes weld testing on thermite welds.

**Bid Item 4000**– **Permits and Fees** – **1 LS** – **Total \$1,300.00** – This bid item includes the cost to obtain all necessary city permits required to perform the work.

**Bid Item 5000 – Traffic and Pedestrian Control – 1 LS – Total of \$35,392.00** – This bid item includes the cost to provide traffic control and pedestrian control required for the project. Traffic control consists of a lane drop on WB 500 south for the duration of the project as well as a shoulder drop on University St. for the duration of the project. Cost also include 6' chain link panels around laydown area in the stadium parking lot per the requests of university officials.

**Bid Item 6000– Key Personnel Travel & Subsistence – 1 LS – Total \$11,524.00** – This bid item includes cost to provide travel arrangements and subsistence for key track personnel for the duration of the work.

**Bid Item 7000 – Construction Survey and Layout – 1 LS – Total \$40,975.00** – This bid item includes the cost for construction layout survey. Also include design survey that was performed before the project.

**Bid Item 8000 – Preconstruct Track in Laydown – 1 LS – Total \$152,564.00 –** This bid item includes the cost to load, haul, distribute, and pre-build special trackwork component in the laydown area before the shutdown begins.

**Bid Item 9000 – Mobilization – 1 LS – Total \$27,930.00** – This bid item includes the cost for mobilizing heavy equipment to and from the project site prior to the shutdown, and final project cleanup. includes street sweeping, field sanitary expenses, temporary site lighting, field office supplies, and jobsite dumpster.

**Bid Item 10000 – Demolition – 1 LS – Total of \$406,238.00** – This bid item includes the cost to demolish the existing #8 double crossover and the concrete tub it sits in. Includes demo of all infill and edge-fill and curb and gutter shown in the drawings. Includes removal of existing ornamental fence on east side of the project.

**Bid Item 15000 – Drainage – 1 LS – Total of \$160,843.00** – This bid item includes the cost to install all drainage as shown on the drawings including 5 each drainage inlets ranging from 7' deep to 9' deep. Includes 6", 8", 10", and 12" PVC pipe. Include 15" RCP pipe. Includes cast in place drainage trenches with galvanized steel grating.

**Bid Item 20000 – Grade Prep – 1 LS – Total of \$10,756.00** – This bid item includes the cost of all finish grade prep and compaction for all surface where concrete will be placed.

**Bid Item 30000 – Construct No. 6 Double X-Over – 1 LS – Total of \$101,790.00** – This bid item includes the cost to distribute all pre-built track components in the guideway, to assemble all track components together, and to establish final line and elevation of the track.

**Bid Item 40000 – Thermite Welding – 38 EA – Total of \$52,098.00** – This bid item Includes the cost of purchasing and performing all thermite welds required for the project.

**Bid Item 50000 – Form, Pour, Strip, Embedded Track – 299 CY – Total of \$554,346.00** – This bid item includes the cost of all concrete form work purchasing and placing concrete in the embedded track areas, and to strip and cure all concrete.

Bid Item 60000 – F/P/S Infill, Edge Fill, C&G, Sidewalk – 90 CY – Total of \$75,510.00 – This bid item includes the cost to form and place all concrete for the infill and edge-fill areas, curb and gutter, and sidewalk. concrete.

Bid Item 70000 – Install Ornamental Steel Fence 4 FT – 178 LF – Total of \$38,270.00 – This bid item includes the cost to replace the existing steel ornamental fence on the eastern limits of the project.

Bid Item 80000 – Pavement Striping & Markings – 1 LS – Total of \$3,378.00 – This bid item includes the cost to replace striping and pavement markings.

Subtotal - \$2,230,229.00

Bid Item 100000 – Fee (7.5%) – 1 LS – Total of \$167,267.00 – This is the agreed to 7.5% GMGC fee.

**Bid Item 200000 – Provisional Sum – Unknown Circumstances – 1 PS – Total of \$60,000.00** – This is a provisional sum item that will only be billed against for unknow work items that come about during construction. Stacy Witbeck will perform this additional work at the direction of UTA, and will bill for actual cost plus associated insurance costs, plus 7.5% fee.

The total price for this scope of work is \$2,457,496.00

If you have any questions, please contact me.

Sincerely,

Stacy and Witbeck, Inc.

Collin Chifum

Collin Christensen

Project Manager

02/21/2025 6:28

25-611 Rice Interlocking Construction

\*\*\* Collin Christensen, CC BID TOTALS

<b>Biditem</b>	<b>Description</b>	<b>Quantity</b>	<u>Units</u>	<b>Unit Price</b>	<b>Bid Total</b>
1000	Field Engineering & Project Controls	1.000	LS	450,965.00	450,965.00
2000	Safety Program & Administration	1.000	LS	25,430.00	25,430.00
3000	QC Program & Testing	1.000	LS	80,920.00	80,920.00
4000	Permits & Fees	1.000	LS	1,300.00	1,300.00
5000	Traffic & Pedestrian Control	1.000	LS	35,392.00	35,392.00
6000	Key Personnel Travel & Subsistence	1.000	LS	11,524.00	11,524.00
7000	Survey	1.000	LS	40,975.00	40,975.00
8000	Preconstruct Track in Laydown	1.000	LS	152,564.00	152,564.00
9000	Mobilization	1.000	LS	27,930.00	27,930.00
10000	Demolition	1.000	LS	406,238.00	406,238.00
15000	Drainage	1.000	LS	160,843.00	160,843.00
20000	Grade Prep	1.000	LS	10,756.00	10,756.00
30000	Construct No. 6 Double X-Over	1.000	LS	101,790.00	101,790.00
40000	Thermite Welding	38.000	EA	1,371.00	52,098.00
50000	Form, Pour, Strip Embedded Track	299.000	CY	1,854.00	554,346.00
60000	F/P/S Infill, Edge Fill, C&G, Sidewalk	90.000	CY	839.00	75,510.00
70000	Install Ornamental Steel Fence 4 FT	178.000	LF	215.00	38,270.00
80000	Pavement Striping & Markings	1.000	LS	3,378.00	3,378.00
		Subtotal		\$	52,230,229.00
100000	Fee (7.5%)	1.000	LS	167,267.00	167,267.00
200000	Provisional Sum - Unknown Circumstances	1.000	PS	60,000.00	60,000.00
		Bid Total ====		¢	22 457 406 00
		Dia 10tai ====	/	Þ	2,457,496.00