

TASK ORDER NO 23-105

TASK ORDER NAME: Rice Intlek Double X-Over

PROJECT CODE: SGR385 20-7385.63000.1010

This is Task Order No. 23-105 to the On Call Maintenance Contract entered into by and between Utah Transit Authority (UTA) and Stacy and Witbeck, Inc. (Contractor) as of February 2nd, 2021.

This Task Order is part of the On Call Maintenance Contract and is governed by the terms thereof.

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 Contractor hereby agree as follows:

1.0 SCOPE OF SERVICES

The scope of work for the Task Order 23-105 is hereby attached and incorporated into this Task Order.

2.0 SCHEDULE

The Substantial Completion Date for this Task is December 31st, 2023. The Final Acceptance Date for this Task is December 31st, 2023.

3.0 LUMP SUM PRICE

The price for this task order is a not to exceed \$1,667,631.00. Invoices will be billed on monthly basis for work completed to date.

4.0 APPLICABILITY OF FEDERAL CLAUSES

This Task Order does does not [Check Applicable] include federal assistance funds which requires the application of the Federal Clauses appended as Exhibit D to the On Call Maintenance Contract.

IN WITNESS WHEREOF, this Task Order has been executed by UTA and the Contractor or its appointed representative

UTAH TRANSIT AUTHORITY:

STACY AND WITBECK, INC.:

By: _____
Jay Fox, Executive Director Date
> \$200,000

By:  _____
ACA3AB2608B4E2...

By: _____
Mary DeLoretto, Chief Service Development Ofc. Date
< 200,000

Date: 3/5/2023

By: _____
Jared Scarbrough, Director of Capital Construction Date
< \$75,000

By: _____
Kyle Stockley, Project Manager Date
< \$25,000

 _____
Legal Review Procurement Review

Stacy and Witbeck

February 14, 2023

On Call Services

Mr. Kyle Stockley
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: 20-03349VW

Subject: 23-603 - Rice Interlocking Double X-Over Procurement

Dear Kyle:

We are pleased to provide the attached cost estimate to procure the required special trackwork for Rice Interlocking. The track work includes a complete #8 Double Crossover from Nortrak, and encapsulation and OTM provided by Polycorp.

Exclusions:

- Railroad Flagging
- Track to Earth Testing
- Sales Tax on Permanent Materials

Clarifications:

- Please see detailed list of each bid item below.
- The unit costs for each bid item includes the costs of insurance, bond, and risk at the agreed upon rates.
- 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 \$14,032.00 – 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. Includes time for SWI quality manager to perform material receiving certification as materials arrive.

Bid Item 2000 – Safety Program and Administration – 1 LS – Total of \$2,424.00 – Cost of Safety Supplies, safety personnel to visit the site, and incidental drug testing.

1958 West North Temple
Salt Lake City, UT 84116
801.666.7840 (office) 801.432.7849 (fax)

Stacy and Witbeck

Bid Item 4000 – Procure #8 Double Crossover – 1 EA – Total of \$1,510,064.00 – This bid item includes the cost to purchase 1 EA #8 Double Crossover from Nortrak for Rice Interlocking on the University Line. The special trackwork includes all 4 turnouts and the diamond. Switch machines are excluded from this proposal and will be provided by others. This item also includes the cost to ship the trackwork from Nortrak’s facility in Birmingham, Alabama to Polycorp’s facility, also located in Birmingham. Polycorp will encapsulate all special trackwork that cannot receive a rubber boot, as well as provide all epoxy coated steel ties, leveling beams, and other OTM. Once encapsulated, the trackwork will then be shipped via multiple truck loads to Salt Lake City. This bid item also includes time for Stacy and Witbeck crews to unload and safely store the materials.

Bid Item 4500 – Laydown Inspection of Special Trackwork – 1 LS – Total of \$24,765.00 – This bid item includes the cost to purchase flights and hotels for SWI personnel to travel on 3 separate occasions to Birmingham to inspect the track work. One inspection will be of two turnouts combined with the diamond. The second trip will be to inspect the remaining two turnouts. The third trip will be to inspect the trackwork at Polycorp’s facility.

Bid Item 100000 – Fee (7.5%) – 1 LS – Total of \$116,346.00 – This is the agreed to 7.5% GMGC fee.

The total price for this scope of work is **\$1,667,631.00**

If you have any questions, please contact me.

Sincerely,
Stacy and Witbeck, Inc.



Collin Christensen
Project Manager

02/14/2023

11:51

23-603

Rice Intlck Double X-Over Procurement

*** Collin Christensen, CC

BID TOTALS

<u>Biditem</u>	<u>Description</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
1000	Field Engineering & Project Controls	1.000	LS	14,032.00	14,032.00
2000	Safety Program & Administration	1.000	LS	2,424.00	2,424.00
4000	Procure #8 Double Crossover Trackwork	1.000	EA	1,510,064.00	1,510,064.00
4500	Laydown Inspection of Special Trackwork	3.000	EA	8,255.00	24,765.00
Subtotal					\$1,551,285.00
100000	Fee (7.5%)	1.000	LS	116,346.00	116,346.00
Bid Total =====>					\$1,667,631.00

voestalpine Railway Systems Nortrak LLC.

1740 Pacific Avenue
Cheyenne, Wyoming, USA 82007
T. 307-778-8700
F. 307-778-8777
www.voestalpine.com/nortrak

Date: 01/16/2023

Customer: Stacy and Witbeck

Contact: Collin Christensen

Email: cchristensen@stacywitbeck.com

Phone: 801-420-1708

Quote No: DP 2023-081

**Project: UTA Embedded Double
Crossover**

Sales Contact: Dan Pauli

Email: Dan.pauli@voestalpine.com

Phone: 307-421-2750

Dear Collin Christensen,

Please see our quote for the UTA Embedded Double Crossover. This project is quoted as our flex tongue style embedded SXO similar to design that we have recently supplied UTA (A15-35108).

Qty	Description	Unit Price	Ext Price
1	Double Crossover No.8 Power 115RE WBM Embedded Complete TC 15' CROSSOVER DXO 08-115RE WBM FB 15'-0" TC, EMBEDDED, CSV24 (flex tongue style quoted that we have supplied to UTA)(Encapsulation/levelling beams/gauge rods/rails boots plates for dxo are Not included on this Bid)	\$1,179,092	\$1,179,092

CONDITIONS OF ACCEPTANCE:

1. Quotation Term:

- 1.1 Pricing given in this quotation is firm for 60 days.
- 1.2 This quote is Buy America compliant.
- 1.3 Quote is based on the attached Terms & Conditions
- 1.4 Pricing is based on scope of work being ordered. If quantities or items change then price and lead time are subject to change.
- 1.5 Price does not include the cost of a supply bond. If a supply bond is needed then we can obtain one at the expense of the customer. We do not issue payment bonds.

2. Payment Terms:

- 2.1 Net 30 days from receipt of Invoice. Subject to credit approval at time of order.

3. Taxes:

- 3.1 Price quoted **does not** include any taxes, but can be added at time of invoicing at the current rate.

4. Delivery:

- 4.1 Lead time: Delivery to start 425-450 days from receipt of order
- 4.2 Final delivery will be confirmed at time order is placed.

5. Freight:

- 5.1. Freight is FOB Salt Lake City, UT. Unloading is not included.

6. Specifications:

- 6.1 Similar design as A15-35108

voestalpine

ONE STEP AHEAD.

7. Inspections:

- 7.1 Nortrak is not hiring any 3rd party testing agencies or inspectors. All QA will be per Nortrak's current Quality Assurance manual and practice using internal certified employees.

We appreciate the opportunity to bid on this project. If you have any questions or need more information please give me a call.

Sincerely:

voestalpine Railway Systems Nortrak LLC

A handwritten signature in blue ink that reads "Dan Pauli". The signature is written in a cursive style with a large initial "D" and a stylized "P".

Dan Pauli
Regional Sales Manager



FM 64466

Date: February 3, 2023
 Revised: February 14, 2023
 Customer: Stacy and Witbeck
 Contact: Collin Christensen
 Mobile: 801 420-1708
 Email: cchristensen@stacywitbeck.com

Quotation: E23-1034h-1

Project: UTA No. 8 DXO Replacement - Budgetary (2024 Delivery)

QTY	UOM	DESCRIPTION Special Trackwork	PRICE PER UNIT OF MEASURE	TOTAL PRICE
1	EA	Factory Encapsulation - No. 8 Double Crossover (DXO) for Polycorp Steel C-channel Support Ties. <i>(Includes: 4 Switch's with Earthbox 4 Frogs and 4 Diamond Frog).</i>	\$86,434.64	\$86,434.64
1	Set	STW Ties for No. 8 DXO - Steel c-channel ties, non-canted with 3M 6233P Fusion Bonded Epoxy Coated steel. <i>(Includes: 1" x 12" leveling screws, base plates and all hardware, shipped loose).</i>	\$34,544.86	\$34,544.86
1	EA	Materials to Close Out No. 8 DXO. <i>(Includes: Boot supplied to jacket rails within the No. 8 DXO and shall not exceed more than 6" past non-standard rail sections where STW joins tangent track. Includes: 115# Boot, 115# Flangeway Former, 115# Restraining Rail Boot and Web Filler, 8 Restraining Rail to T-Rail cuffs, 0 Insulated Joint covers, Head Tape and Tacky Joint Tape). Note: Does not include materials to isolate Bonded insulated joint in curved restraining rail section.</i>	\$36,176.20	\$36,176.20
1	Each	Optional - Additional freight to move STW from Nortrak's Birmingham, AL to Polycorp Encapsulation plant, Tuscaloosa, AL.	\$2,730.00	\$2,730.00
1	Each	** Freight Estimate to Salt Lake City, UT.	\$31,285.00	\$31,285.00
Total for Special Trackwork (Does not include optional freight).				\$188,440.70

Assumptions:

- Due to pandemic, fuel, and other uncertainties, freight rates and truck availability cannot be determined at time of this quote. **The freight rate provided is only an estimate and will be finalized at time of shipment.**
- Assumes number of trucks to ship the encapsulated trackwork is equal to the number of truckloads required to deliver STW materials to our encapsulation plant, estimated 2 turnouts per truck. Otherwise additional freight charges may apply.
- Buy America Compliant.
- Pricing is in US Dollars.
- Volumes can change by 5% without effecting piece price quoted.
- Prices are based on receiving entire order, as quoted above. Re-quote will be required if not purchased in its entirety.
- New STW Suppliers and/or unfamiliar Parts and/or Customers (that Polycorp hasn't seen before), may take longer than quoted lead-time below, due to unfamiliarity.
- Quoted values above are as per customer RFQ quantity. Polycorp does not provide formal project take-offs and is not responsible for interpreting drawings.
- Manufacturer of special trackwork metals is responsible for freight to Polycorp encapsulation plant (Typ). Optional freight estimate to Polycorp encapsulation plant listed. Nortrak responsible for loading at site.
- Customer to remove switch gear from switch housing prior to encapsulation. Customer to reinstall after encapsulation. Part need to endure 290 deg F and able to handle steam for curing requirements
- Ground/Return/Signal Wires or Bond Cables are kept out of special trackwork.
- Included tacky tape cuffs above assume rail welds are rough grinded to 1/16" of profile all the way around the rail.
- STW encapsulation is of elastomeric material and a min. thickness of 1/2" ± 1/8". See General Turnout Encapsulation drawing RA-1036-1-1A.
- No LU's are to be in the special trackwork.
- All welded rail construction, including special trackwork.
- Final tie layout to be determined and agreed by both.
- All ties quoted with 1" x 10" OAL leveling screws, unless otherwise stated. Shipped at once or as mutually agreed upon.
- Material to be delivered to job site all at once or based on economical full loads.
- For freight of STW, Need to know overall length, width, and weights of frogs, switches, earth boxes and any other part before Polycorp can begin design. There may be an oversize premium for STW parts over 8 feet wide and 46 feet long and over 10,000 lbs. of \$4,200 per cart.
- Design encapsulation material for electrical isolation, loading, noise and vibration attenuation. Material as Specified.
- Final Key STW Design assumptions:
- For curing of STW. Parts to be encapsulated may need to be broken down further by Special Trackwork Supplier. Machines are out of housing, manageable pieces, no gauge bars, no wires, pipes, bonding cables etc. Everything is metal and assumed able to go into our vulcanizer (heated/steam oven). Vulcanizer internal size is 30' and parts must be equal or shorter than this.
- Moderate design updates may be need for special trackwork for easier Encapsulation. Some components like clips and other parts can be slightly modified to accommodate our encapsulation.
- Polycorp needs access to CAD data and dimensions of the STW in the areas of the ties and clips so that we can design STW tie system properly. We would need this with enough time to design Encapsulation and Tie System (3 weeks min), submit for approval (tbd), and do the Encapsulation and manufacture the Tie system (6-8 weeks starts upon receipt of all parts needed).
- Integrated cuffs are included at exits of switches and frogs, however additional boot/restraining rail boot, transition cuffs etc., are Excluded in the special trackwork encapsulation quote unless otherwise stated.
- Need 3-D solid model in SolidWorks or a transferable STEP/IGES File of every areas that requires Polycorp to Encapsulate or Plan/Design for. Including but not limited to all details and are under ties, entire earth box shape, any rail extensions, any welds and locations, and exposed bolts, Switches and Frog, etc.
- Delivery approximately 8-10 weeks from receipt of fully executed Purchase Order and approved Submittals.
- Delivery Schedule to be confirmed and agreed to by both parties.
- No Bonding to be supplied.
- Polycorp is not responsible for improper handling and storage, material installation is recommended within 6 weeks of delivery.

Credit terms: Net 30 days. Quote tendered in its entirety, partial shipments to be negotiated. Freight is FOB our plant and a cost estimate has been provided. (Fuel charges may vary.) **This quotation is valid for 30 days from date of quote. Volumes can change by 5% without effecting prices quoted, excludes quoted Freight Estimate.**

If you have any questions or concerns, please contact the writer at 1-800-265-2710 ext. 242
 We trust our quotation will be favorably received.

John Hale
 Estimator - Rail Division

CC: Brian Oh
 226 820-1439

~ Please take a moment to review our recently updated website www.poly-corp.com ~
P O L Y C O R P L T D .
 33 York Street, Elora, Ontario, Canada N0B 1S0 Toll Free: 1-800-265-2710 Tel: (519) 846-2075 Fax: (519) 846-2372