

**TASK ORDER NO. 22-036**

**TASK ORDER NAME: TDX and Network Maintenance**

**PROJECT CODE: SGR-403; 40-7403.68912**

This is Task Order No. 22-036 to the On Call Maintenance Contract entered into by and between Utah Transit Authority (UTA) and Rocky Mountain Systems Services, (Contractor) as of February 24<sup>th</sup>, 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 #22-036 is hereby attached and incorporated into this Task Order.

**2.0 SCHEDULE**

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

**3.0 LUMP SUM PRICE**

The price for this task order is a not to exceed \$600,000. 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:

ROCKY MOUNTAIN SYSTEMS SERVICES:

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

DocuSigned by:  
By: Anthony Ortolani  
1587B142E149430...

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

Date: 11/2/2022

By: \_\_\_\_\_  
Jared Scarbrough, Director of Capital Constr. Date  
< \$75,000

By: \_\_\_\_\_  
Jared Scarbrough, Project Manager Date  
< \$25,000

DocuSigned by:  
Mike Bell 11/3/2022  
Legal Review Date

Procurement Review Date



October 28, 2022

RMSS-52598-063

Mr. Jared Scarbrough  
Manager of Systems Engineering  
2264 South 900 West  
Salt Lake City, UT 84119

Reference: Utah Transit Authority – Systems On-Call Services

Subject: TDX and Network Maintenance 2023

Jared,

Rocky Mountain Systems Services (RMSS) is pleased to provide a proposal for the provision of TDX support and network maintenance support on a not-to-exceed (NTE) T&M basis. The timeline for this task order is January 1<sup>st</sup>, 2023 – December 31<sup>st</sup>, 2023, for support and quick response time for items that need attention.

The NTE price for this proposal is **\$600,000.00**

The scope of work covered in this proposal is as follows:

- RMSS will provide engineering, testing, trainings, and troubleshooting issues on a time and material basis up to the NTE amount as needed at the discretion of UTA. This support will be for both of UTA's systems, the TRAX and FrontRunner alignments. Examples of this work could include but not limited to the following:
  - TDX trainings for updates to the back-office system
  - Support for the design and integration of substations that are being added into the SCADA system
  - Refinements of the form base permitting modules for the alignments
  - Providing TDX reports from the FrontRunner alignment
  - Support for the TDX Simulators
  - Support for updates to the TDX system for the TRAX and FrontRunner alignments
  - Maintenance and troubleshooting support for new updates to the TRAX and FrontRunner networks
  - Network mapping to the TRAX and FrontRunner networks as needed

### **Clarifications**

RMSS anticipates approximately twelve months of support with the amount established under this proposal. However, future items that fall under this task order are mostly unknown and difficult to quantify before the need arises.

- If the actual project needs exceed the base value of this proposal, RMSS will evaluate the remaining support period and provide another proposal to UTA to establish a revised budget for continued support for the remainder of time in the service period



- If the actual project needs underrun the base value of this proposal, RMSS will roll-over the remaining amount into the next calendar year for support.

**Assumptions**

- RMSS will bill UTA based on the attached 2023 T&M Labor Rate Sheet
  - a. T&M rates include a 12.5% fee
  - b. T&M rates include an additional 1% for insurance costs
  - c. T&M labor rates escalate at 3% annually
  - d. T&M equipment rates are based on blue book values and revised annually
- Material, subcontractor, and other costs not included on the rate sheet will be billed at cost with 12.5% fee and 1% insurance included
- RMSS will provide a separate proposal for any scope that is not to be billed against this NTE task order and is not already covered under another existing task order
- RMSS assumes that no bond will be required for any T&M work under this task order

This proposal is valid for 60 days, unless extended in writing by RMSS.

If you need any additional information, please don't hesitate to contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "DJ", is written over the word "Sincerely,".

Doug Jones  
Project Engineer  
Rocky Mountain Systems Services

cc:

Marshall Wilson – RMSS  
Anthony Ortolani – RMSS

\*\*\*Procurement lead times may be affected by Covid-19 pandemic\*\*\*  
Our pricing is in U.S. Dollars, F.O.B. Salt Lake City UT, and excludes all allowances, taxes, tariffs, licenses, and permits