



Direction or Authorization to Proceed (DAP)
(Not to exceed \$200,000 without Board Approval)

Contract No. UT18-2398TP Contractor: Granite Construction Date: 8/29/2022

Project Name and Code: MSP205 TIGER Grant Projects (SLC OP 1) Ped overpass

Page 1 of 3 Enclosure(s): Granite revised PCO, email explanation

Potential Change Order No. 157:

The Contractor is authorized and directed to perform the work specified herein. Increase or decrease in Contract Price and/or extension of time (if any is agreed by UTA) associated with the work specified herein will be covered by subsequent change order. The Tiger (SLC OP 1) DAP captures the changes stemming from responses to RFI 87, 94, and 110. Granite is also assuming work will begin on these changes on August 29, 2022. Beyond this date, additional delay costs will be accrued. All estimated costs are within the allocated budget amount for the year.

Reason for Direction or Authorization to Proceed:

- This is an emergency
- The potential delay associated with preparing and executing a change order is unacceptable in terms of time and/or cost.

Safety considerations and mitigation _____

Security considerations and mitigation _____

Environmental considerations and mitigation _____

Contract Value to Date: \$34,626,687

Not to exceed value of this DAP: \$520,036.79

DocuSigned by:

9BBBF2E424384FE...
Project Manager < \$10,000

DocuSigned by:

70E33A415BA44F6...
Legal Review >\$25,000

DocuSigned by:

4D28CC63DEBD416...
Director of Capital Projects < \$50,000

DocuSigned by:

9B93AE62284418...
Chief Service Development Officer < \$100,000

DocuSigned by:

3A24FF48AD114EB...
Executive Director > \$100,000

DocuSigned by:

69BAAA9D7F448D...
Procurement & Contracts Specialist review



REVISED August 25, 2022

Grey Turner
UTA
669 West 200 South
Salt Lake City, UT 84104

Reference: SLC_OP_1 – 300 N Pedestrian Bridge
 Subject: PCO #139 – Elevator Structure Paint and Steel Modifications – 300 N

Mr. Turner,

The information below and following capture the changes stemming from responses to RFI 87, 94, and 110. Granite is also assuming work will begin on these changes on August 29, 2022. Beyond this date, additional delay costs will be accrued.

Granite notified UTA that delay costs would begin accruing on April 29; delay costs from April 29 – August 29 have been removed from this change order.

The overhead rates in the change order table below vary slightly from the rates in the original estimate, as certain items have been removed. A table labeled “Granite Overhead Costs in Estimate” describes the indirect costs in detail.

Elevator Steel Modifications

Description	Quantity	UOM	Unit Rate	Extended
Paint Spec Change + Special Inspections	1	LS	\$ 185,453.50	\$ 185,453.50
Blasting & Paint Credit	1	LS	\$ (25,961.00)	\$ (25,961.00)
Steel Modifications	1	LS	\$ 191,074.00	\$ 191,074.00
Granite Overhead <i>reduced from 2.25 to 1</i>	1	MO	\$ 43,416.82	\$ 43,416.82
Complete Overhead <i>discussed to lower to 1, but not willing due to cutting all delay costs</i>	2.25	MO	\$ 16,000.00	\$ 36,000.00
Traffic Control	2.25	MO	\$ 11,497.50	\$ 25,869.38
QA/QC	2.25	MO	\$ 1,100.00	\$ 2,475.00
Public Involvement	2.25	MO	\$ 2,816.00	\$ 6,336.00
Erosion Control	2.25	MO	\$ 825.00	\$ 1,856.25
Elevator Storage	111	DY	\$ 100.00	\$ 11,100.00
RRPLI Extension	1	LS	\$ 1,500.00	\$ 1,500.00
<i>Subtotal</i>				\$ 479,119.95
<i>Bond</i>				\$ 2,395.60
<i>Markup (8%)</i>				\$ 38,521.24
<i>Steel Modification Subtotal</i>				\$ 520,036.79
<i>Delay Costs Subtotal</i>				\$ -
<i>GRAND TOTAL</i>				\$ 520,036.79

DAP Amount

UTAH OPERATIONS

Warm Springs Office 1000 North Warm Springs Rd, Salt Lake City Utah 84116 • PO Box 30429, Salt Lake City, Utah 84130 • Phone 801-526-6000 • Fax 801-526-6091



Inclusions:

- scope of work per 09991M paint specification (dated 8/8/2022) & special inspections
- credit for original paint scope and blasting
- steel modifications from miscellaneous memos between Salt Lake City, UTA, and Design
 - additional welding to close openings
 - cut back upper roof overhang (per RFI 87)
 - removal of lower backer bars, which were left in place per email correspondence
- increase in schedule duration due to change in paint specification
 - baseline from schedule dated 2/2/2022 after pile change order schedule submittal
 - current schedule dated 8/15/2022 has final completion date of June 26, 2023
- elevator storage costs due to change in scope and schedule
- extension of railroad liability insurance, required to keep UTA ROW permit active

Exclusions:

- heating/cold weather protection for paint – additional cost will need to be evaluated for heating the structure if temperatures drop too low (per 09991M 3.6 B. 2. air and steel temperatures must be above 40 degrees, with < 85% relative humidity)

Please contact me with questions or concerns. Additional information is included on the following pages.

Sincerely,

Jessica Keane
GRANITE CONSTRUCTION COMPANY
Project Manager

UTAH OPERATIONS

Warm Springs Office 1000 North Warm Springs Rd, Salt Lake City Utah 84116 • PO Box 30429, Salt Lake City, Utah 84130 • Phone 801-526-6000 • Fax 801-526-6091

Monday, August 29, 2022 at 15:31:41 Mountain Daylight Time

Subject: FW: Granite DAP

Date: Monday, August 29, 2022 at 3:10:45 PM Mountain Daylight Time

From: Turner, Grey (Mgr Civil Engineering & Design)

To: Smurthwaite, David (Project Controls), Hubrich, Hans (HNTB Contractor), Larsen, Gregg (Project Control Specialist), Shinall, Kristi (Program Development Contractor)

CC: Harbaugh, Jeremy (HNTB Contractor)

FYI. Please see the email below. Looks like Granite did talk to Complete about their OH. Instead of kicking the can down the road, we should just do the DAP for the \$520,036.79. Keep this version and make a revised version with this new dollar amount and change some of the language to reflect that. Sorry for the fire drill, again.

Grey

From: Wells, Eric <Eric.Wells@gcinc.com>

Sent: Monday, August 29, 2022 2:34 PM

To: Turner, Grey (Mgr Civil Engineering & Design) <GTurner@rideuta.com>; Green, Casey <Casey.Green@gcinc.com>

Subject: RE: Granite DAP

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CAUTION: This email originated outside of UTA. Do not click links or open attachments unless you recognize the sender and know the contents are safe.

Grey,

We need the DAP for the full \$520,036.79. In total Granite has taken out \$134,751 of actual delay overhead along with \$42,108 of additional time for added scope for a total of \$176,859 Granite overhead. Casey spoke to Complete and they need the \$36,000 for the additional scope overhead since we are not paying them the \$64,000 in delay overhead. The \$36,000 does not include added bond or markup just their cost. In all actuality we should have charged Granite overhead for the full 2.25 months since this is based on added scope. I thought we had agreed to the total \$520,036.79 and the action item was to follow up with Complete which we did, and they need the full amount as stated above due to the added scope, not the delay.

Keep in mind, added scope is the driver of the overhead which we (Granite) have relinquished to 1 month in lieu of 2.25, which I believe is more than fair seeing as we will have our people physically on-site for that extended time frame.

Eric

From: Turner, Grey (Mgr Civil Engineering & Design) <GTurner@rideuta.com>

Sent: Monday, August 29, 2022 12:33 PM