

Utah Transit Authority
 669 West 200 South
 Salt Lake City, Utah 84101
 Phone: (801) 741-8885
 Fax: (801) 741-8892



CHANGE ORDER
 No. 28

TITLE: GMP #5 - Onsite power conduits and vaults
 PROJECT/CODE: MSP102 - Depot District
 TO: Big-D Construction
 ATTN: Jim Allison

DATE: 7/15/2022
 This is a change order to
 CONTRACT No: 18-2741TP

DESCRIPTION OF CHANGE: Brief scope, references to scope defining documents such as RFIs, submittals, specified drawings, exhibits, etc.

This change order is for GMP 5 and is for the portion of the underground conduit and vaults from the west parking lot to the 400 South bridge through the UTA property. These conduits and vaults are required by Rocky Mountain Power to provide sufficient power to the project site for the new building, bus charging and canopies. Rocky Mountain power will provide the wiring, transformers and other equipment when the conduit and vaults are installed. This change order will require board approval. DAP #23 issued for \$85,000 on 6/2/2022 and DAP #25 issued for \$24,100 on 7/13/2022 for long lead precast concrete vaults.

Direction or Authorization to Proceed (DAP) previously executed: YES NO

It is mutually agreed upon, there is a schedule impact due to this Change order: YES NO

The amount of any adjustment to time for Substantial Completion and/or Guaranteed Completion or Contract Price includes all known and stated impacts or amounts, direct, indirect and consequential, (as of the date of this Change Order) which may be incurred as a result of the event or matter giving rise to this Change Order. Should conditions arise subsequent to this Change Order that impact the Work under the Contract, including this Change Order, and justify a Change Order under the Contract, or should subsequent Change Orders impact the Work under this Change Order, UTA or the Contractor may initiate a Change Order per the General Provisions, to address such impacts as may arise.

Current Change Order		Contract		Schedule	
Lump Sum:	\$719,343	Original Contract Sum:	\$149,530	Final Completion Date Prior to This Change:	3/10/2022
Unit Cost:	-	Net Change by Previously Authorized Changes:	\$73,187,577	Contract Time Change This Change Order (Calendar Days):	0
Cost Plus:	-	Previous Project Total:	\$73,337,107	Final Completion Date as of This Change Order:	3/10/2013
T&M NTE:	-	Net Change This Change Order:	\$719,343		
Total:	\$719,343	Current Project Total:	\$74,056,450		

ACCEPTED:

By: _____
 Date: _____

Jim Allison
 Big-D Construction

By: _____
 Date: _____
 David Osborn
 Project Manager <\$25,000

By: _____
 Date: _____
 Jared Scarbrough
 Acting Dir. of Capital Construction <\$75,000

By: _____
 Date: _____
 Mary DeLoretto
 Chief Service Dev Officer <\$200,000

By: _____
 Date: _____
 Brian Motes
 Procurement

DocuSigned by:
 By: Mike Bell
 Date: 7/21/2022
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By: _____
 Date: _____
 Jay Fox
 Executive Director >\$200,000



Change Order Summary Worksheet
Previously Authorized Changes

Contract 18-2741TP BIG

Change Order No	Date	Amount of CO	Running Contract Total	Subject
Original Contract			\$149,530	
1	7/19/2019	\$2,068,783	\$2,218,313	Phase 2/GMP 1 - Demolition and Abatement Construction Services
2	8/12/2019	\$241,637	\$2,459,950	Depot District Clean Fuel Technology Center- Locomotive Bldg. Demolition & Hazardous Waste Abatement- GMP-1A
3	10/18/2019	\$8,092,803	\$10,552,753	Phase 2/GMP 2
4	12/20/2019	\$159,623	\$10,712,376	Phase 2/GMP 1 - Unforeseen Site Conditions
5	3/2/2020	\$41,234	\$10,753,610	Salvage Brick and Timbers
6	3/20/2020	\$54,571	\$10,808,181	Export Material Screening
7	4/17/2020	\$10,348	\$10,818,529	Design Work for Rammed Aggregate Piers
8	5/15/2020	\$81,812	\$10,900,341	Various Scope Modifications for PCOs 08, 09, 10, 12, 13, 16, 18, 20, 21 and 22
9	5/15/2020	\$25,799	\$10,926,140	40ft additional waterline tie-in
10	5/15/2020	\$35,252	\$10,961,392	Waterline Loops Around Storm Drain and Fire Waterline Revisions
11	5/15/2020	\$116,671	\$11,078,063	Permit Changes for Wash, Parking and Fueling
12	5/15/2020	\$80,314	\$11,158,377	Various Scope Modifications for PCOs 21, 22, 25 and 28
13	5/15/2020	\$26,049	\$11,184,426	PCO-042 - Wash Bay 2 - Polyurea Walls and Sherwin Williams Epoxy Paint
14	7/17/2020	\$59,156	\$11,243,582	Scope Modifications for PCOs 27-28
15	8/21/2020	\$50,351,311	\$61,594,893	GMP 3 - Construction of Bus Maintenance, Operations and Administration Building
16	7/17/2020	\$61,693	\$61,656,586	Various Scope Modifications for PCOs 23-26 and PCO 29 and 30
17	8/14/2020	\$188,449	\$61,845,035	Various Scope Modifications for PCOs 32-33
18	8/21/2020	\$88,159	\$61,933,194	Various Scope Modifications for PCOs 34-41
19	9/18/2020	\$19,441	\$61,952,635	Various Scope Modifications for PCOs 42-50
20	10/16/2020	\$32,706	\$61,985,341	Upgrade Low Voltage Wiring to Cat 6A
21	10/16/2020	\$20,314	\$62,005,655	Various Scope Modifications for PCOs 51 - 55, 57 - 59
22	11/20/2020	\$6,570	\$62,012,225	Various Scope Modifications for PCOs 60-61
23	12/18/2020	\$15,728	\$62,027,953	Various Scope Modifications for PCOs 62-66
24	1/15/2021	\$16,697	\$62,044,650	Various Scope Modifications for PCOs 67-69
25	2/19/2021	\$105,714	\$62,150,364	Various Scope Modifications for PCO-070-076
26	4/16/2021	\$20,726	\$62,171,090	Integrate Emergency Stops Between CNG and Diesel Together
27	9/22/2021	\$11,166,017	\$73,337,107	GMP 4 - Construction of bus canopies and battery electric bus charging infrastructure
Total to Date		\$ 73,187,577		



CODE	LINK	DESCRIPTION	BASE BID	SUB / SUPPLIER	Note
20000		DIVISION 02 - EXISTING CONDITIONS	4,395		
22100	●	Surveys	4,395	Redcon	
260000		DIVISION 26 - ELECTRICAL	591,038		
260000	●	Electrical	591,038	Helix	
320000		DIVISION 32 - EXTERIOR IMPROVEMENTS	58,007		
321313	●	Concrete Paving	46,678	Gene Peterson	
323100	●	Fences And Gates	5,962	Custom Fence	
329000	●	Landscape	5,367	Kevin Hull	
		SUBTOTAL	\$653,440		
	6.48%	Overhead & Profit	42,343		
	1.50%	Cost of Risk	9,802		
		SUBTOTAL	705,585		
	1.95%	Fee	13,759		
		TOTAL	719,343		

UTA DDC

22100

Surveys

Base Bid

Redcon

4,395

Scope of Work Description	Redcon	Notes
TRADE SPECIFIC SCOPE	4,340	
BASE BID	3,500	
Restaking	840	
Staking Mobilizations - 2 each	INCL	
As-Built Mobilizations - 4 each	INCL	
SPEC SECTIONS		
Per plans and specs	INCL	
GENERAL ITEMS	55	
Subcontractor Default Insurance	55	
Sales Tax State/City/County	Excluded	
Addenda Acknowledged	INCL	
Agree to Big-D Subcontract, Terms & Conditions	INCL	
Big-D Prequalified	INCL	
Agrees to Meet Insurance Requirements	INCL	
Valid Contractor License	INCL	
Totals:	4,395	

UTA DDC

260000

Electrical

Base Bid

Helix 591,038

Scope of Work Description	Skyline	Helix	Notes
TRADE SPECIFIC SCOPE	780,108	583,650	
BASE BID	662,850	572,000	
Additional Spare Conduit	94,122	INCL	
Precast Vaults per Plans	INCL	INCL	
Updated Man Hole Vaults Spec	4,500	INCL	21 weeks lead time
Dust Control	8,400	8,400	
BIM Coordination	5,236	INCL	
Reroute around Jobsite Trailer	5,000	INCL	
Excavation for electrical raceways and man vaults	INCL	INCL	
Concrete & Asphalt removal	INCL	INCL	
Asphalt patch back	INCL	3,250	
Pot Holing with vac truck for utility location	INCL	INCL	
SPEC SECTIONS			
Spec per Base Project	INCL	INCL	
GENERAL ITEMS	9,875	7,388	
Subcontractor Default Insurance	9,875	7,388	
Sales Tax State/City/County	Excluded	Excluded	
Addenda Acknowledged	INCL	INCL	
Agree to Big-D Subcontract, Terms & Conditions	INCL	INCL	
Big-D Prequalified	INCL	INCL	
Agrees to Meet Insurance Requirements	INCL	INCL	
Valid Contractor License	INCL	INCL	
Totals:	789,983	591,038	

UTA DDC

321313

Concrete Paving

Base Bid

Gene Peterson

46,678

Spec Section	Scope of Work Description	Gene Peterson	Notes
TRADE SPECIFIC SCOPE		46,095	
	BASE BID		
	Patching of concrete paving	21,875	
	Dowels for concrete patching	9,730	
	Additional dowels for phaseing	14,490	
Spec	SPEC SECTIONS		
	Per plans and specs		
GENERAL ITEMS		583	
	Subcontractor Default Insurance	583	
	Sales Tax State/City/County	Excluded	
	Addenda Acknowledged	INCL	
	Agree to Big-D Subcontract, Terms & Conditions	INCL	
	Big-D Prequalified	INCL	
	Agrees to Meet Insurance Requirements	INCL	
	Valid Contractor License	INCL	
Totals:		46,678	
Variances:		0	
		0.0%	

UTA DDC

323100

Fences And Gates

Base Bid

Base Bid		
Custom Fence	5,962	
Scope of Work Description	Custom Fence	Notes
TRADE SPECIFIC SCOPE	5,887	
BASE BID	INCL	
Reinstal Safety Loop	5,752	
Layout	135	
SPEC SECTIONS		
Per plans and specs	INCL	
GENERAL ITEMS	75	
Subcontractor Default Insurance	75	
Sales Tax State/City/County	Excluded	
Addenda Acknowledged	INCL	
Agree to Big-D Subcontract, Terms & Conditions	INCL	
Big-D Prequalified	INCL	
Agrees to Meet Insurance Requirements	INCL	
Valid Contractor License	INCL	
Totals:	5,962	

UTA DDC

329000

Landscape

Base Bid

Kevin Hull

5,367

Scope of Work Description	Kevin Hull	Notes
TRADE SPECIFIC SCOPE	5,300	
BASE BID	5,300	
Mob	INCL	
Filter Fabric	INCL	
Labor	INCL	
SPEC SECTIONS		
Per plans and specs	INCL	
GENERAL ITEMS	67	
Subcontractor Default Insurance	67	
Sales Tax State/City/County	Excluded	
Addenda Acknowledged	INCL	
Agree to Big-D Subcontract, Terms & Conditions	INCL	
Big-D Prequalified	INCL	
Agrees to Meet Insurance Requirements	INCL	
Valid Contractor License	INCL	
Totals:	5,367	



GENERAL INFORMATION

Proposal is based on the following documents:

- Project Plans Titled UTAH TRANSIT AUTHORITY DEPOT DISTRICT CLEAN FUELS TECHNOLOGY CENTER GMP 5 Dated March 18, 2022 with Printed Time Stamp of 4/29/2022 at 4:19:35 PM
- UTA Depot District GMP 5 Addendum 01 dated May 03, 2022

GENERAL CLARIFICATIONS

1. Special Inspections, material testing, soil testing and other consulting services are not included. It is understood these services will be procured and paid for by Owner.
2. Proposal does not include any permits, plan check, impact or other fees assessed by municipalities or authorities having jurisdiction. These are understood to be provided and paid for by Owner.
3. Scope and Fees associated with Questar/Dominion Energy, Rocky Mountain Power, Century Link or other public/private utility providers are not included and are to be provided and paid for by Owner.
4. Proposal does not include funds for dealing with contaminated soils, hazardous materials, unsuitable soils, soils containing arsenic, tailings, etc.
5. This proposal is based on work performed during regular business hours.

SITE WORK

6. 1,894 sf of PCC has been included. Patching is included as 9.5" PCC thickness.
7. No concrete pumping has been included. It is assumed concrete placement will be done directly from truck chute.

ELECTRICAL

8. Electrical Permit fees and standard two-year warranty are included in this proposal
9. Furnish and install of transformers and switchgear is excluded from this proposal.
10. 10 pothole excavations have been included in the base bid at a unit rate of \$2,400 per pothole.