Weber County – North Ogden Divide

Owner:	Weber County		· · · · · · · · · · · · · · · · · · ·	Change Order #	3
Engineer:	Stanley Consultants				
Contractor:	Granite Construction		Date: 8/1/2020		
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Description:	Reconciliation				
					Amount
Item No.	Description	Unit	Quantity	Unit Price	Increase/Decrease
5	Inlet Protection	EA	-6	\$140.00	-\$840.00
6	Fiber Roll 12"	LF	577	\$4.50	\$2,596.50
7	Geogrid	SY	-1167	\$1.60	-\$1,867.20
9	Subgrade Stabilization	CY	87	\$90.00	\$7,830.00
10	Retaining Wall	SF	493	\$95.00	\$46,835.00
13	HMA 3/4"	TN	-162	\$87.54	-\$14,181.48
14	Pavement Marking Paint	GAL	-5	\$90.00	-\$450.00
15	Ditch Excavation	LF	-3715	\$14.50	-\$53,867.50
16	Rip Rap Ditch	CY	58	\$172.00	\$9,976.00
17	Rip Rap Culvert Outlet	CY	78	\$448.00	\$34,944.00
18	18" RCP Pipe	LF	-110	\$161.00	-\$17,710.00
19	18" Culvert End Section	EA	-2	\$1,240.00	-\$2,480.00
20	3 X 3 Catch Basin	EA	-2	\$5,100.00	-\$10,200.00
21	Remove Concrete Barrier	LF	237	\$20.00	
22	W-Beam Guard Rail 78" Post	LF	375		\$4,740.00
25	End Treatment Type G	EA	4	\$26.00	\$9,750.00
27	Crash Cushion Marker Plate	EA	3	\$4,000.00	\$16,000.00
28	W-Beam Guardrail Post			\$80.00	\$240.00
	Replacement	EA	-75	\$24.00	-\$1,800.00
29	32" Concrete Barrier	EA	-1	\$3,600.00	-\$3,600.00
30	32" Concrete Sloped End Section	EA	-1	\$3,700.00	-\$3,700.00
33	Lane Rental	Day	-14	\$1,500.00	-\$21,000.00
34	Early Completion	Day	15	\$2,000.00	\$30,000.00
		Total Net Cha	inges for this ch	ange order	\$31,215.32
Original Contr	act Amount				\$1,845,026.00
Change Order	1				
Change Order					\$9,378.00
change Order	2				\$8,137.80
Change Amou	nt of this Change Order				\$31,215.32
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Weber County – North Ogden Divide Change Order 3

This change order is to reconcile the differences between the contract quantities and the as-built quantities for the pay items on the project. This change order will also add in new pay items to account for the lane rental charges and the early completion incentives. The following items will be added to the project or adjusted based on the actual quantities used in the field.

The following items are being added to the contract to account for the lane rental charges and early completion incentives. The full breakdown of calculations for the lane rental and early completion incentives are shown in Attachment 1.

ITEM	DESCRIPTION	UM	UNIT PRICE	Quantity	Amount Increase/ Decrease
33	Lane Rental	Day	\$1,500.00	-14	-\$ 21,000.00
34	Early Completion	Day	\$ 2,000.00	15	\$ 30,000.00

The following items are being adjusted on the contract to match the actual quantity placed in the field.

ITEM	DESCRIPTION	UM		UNIT PRICE	Over/Under Quantity	Overrun Amount	Underrun Amount
5	Inlet Protection	EA	\$	140.00	-6	\$0.00	-\$840.00
6	Fiber Roll 12"	LF	\$	4.50	577	\$2,596.50	\$0.00
7	Geogrid	SY	\$	1.60	-1167	\$0.00	-\$1,867.20
9	Subgrade Stabilization	CY	\$	90.00	87	\$7,830.00	\$0.00
10	Retaining Wall	SF	\$	95.00	493	\$46,835.00	\$0.00
13	HMA 3/4"	TN	\$	87.54	-162	\$0.00	-\$14,181.48
14	Pavement Marking Paint	GAL	\$	90.00	-5	\$0.00	-\$450.00
15	Ditch Excavation	LF	\$	14.50	-3715	\$0.00	-\$53,867.50
16	Rip Rap Ditch	CY	\$	172.00	58	\$9,976.00	\$0.00
17	Rip Rap Culvert Outlet	CY	\$	448.00	78	\$34,944.00	\$0.00
18	18" RCP Pipe	LF	\$	161.00	-110	\$0.00	-\$17,710.00
19	18" Culvert End Section	EA	\$ 1	,240.00	-2	\$0.00	-\$2,480.00
20	3 X 3 Catch Basin	EA	\$ 5	5,100.00	-2	\$0.00	-\$10,200.00
21	Remove Concrete Barrier	LF	\$	20.00	237	\$4,740.00	\$0.00

22	W-Beam Guard Rail 78" Post	LF	\$ 26.00	375	\$9,750.00	\$0.00
25	End Treatment Type G	EA	\$ 4,000.00	4	\$16,000.00	\$0.00
27	Crash Cushion Marker Plate	EA	\$ 80.00	3	\$240.00	\$0.00
28	W-Beam Guardrail Post Replacement	EA	\$ 24.00	-75	\$0.00	-\$1,800.00
29	32" Concrete Barrier	EA	\$ 3,600.00	-1	\$0.00	-\$3,600.00
30	32" Concrete Sloped End Section	EA	\$ 3,700.00	-1	\$0.00	-\$3,700.00
	TOTALS				\$132,911.50	-\$110,696.18

The total difference in the reconciliation items is \$22,215.32 and the total difference in the lane rental and early completion incentives is \$9,000.00 so the overall total of this change order is \$31,215.32. All unit prices are original bid prices and set amounts in the contract, therefore these costs are accepted by the Engineer.

Contract Time

This work does not affect the Contractor's critical path, so no additional time will be added for this change order.

Weber County

Lane Rental Summary							
Time Charge Description	Start Date	End Date	Total Days				
Allowed Road Closure	Specification (-15					
Actual Road Closure (to date)	6/1/2020	7/8/2020	38				
Wall Delay Due to Existing Material	6/1/2020	6/2/2020	-2				
Additional Soft Spots	6/24/2020	6/25/2020	-2				
Weather Delays	6/16, 6/29, 6/30, 7/1		-4				
Road Design at Station 202+00 to 207+00	6/22/2020	6/22/2020	-1				

Total Lane Rental Charges

14

	Days	Charges (\$1,500 per day)
Pay Request 1 Lane Rental Days Charged	0	\$0.00
Pay Request 2 Lane Rental Days Charged	6	\$9,000.00
Pay Request 3 Lane Rental Days Charged	8	\$12,000.00
Total Lane Rental Days Charged	14	\$21,000.00

Calendar Day Summary						
Time Charge Description	Start Date	End Date	Total Days			
Allowed Road Closure	Specification (60				
Days Charged (to date)	5/18/2020	7/8/2020	-52			
Wall Delay Due to Existing Material	6/1/2020	6/2/2020	2			
Additional Soft Spots	6/24/2020	6/25/2020	2			
Weather Delays	6/16, 6/29, 6/30, 7/1		4			
Road Design at Station 202+00 to 207+00	6/22/2020	6/22/2020	1			

Total Contract Days Remaining 17

Incentives/Disincentives						
Description	Quantity	Rate	Total			
Early Completion	15	\$2,000.00	\$30,000.00			

^{*15} days is the maximum number of days for incentives