Weber County – 12th Street Corridor, Segment 3

Owner :	Weber County			Change Order #	16
Engineer:	Stanley Consultants				
Contractor:	Staker Parson			Date:	5/19/2021
Description:	Curved Guardrail Section				
Item No.	Description	Unit	Quantity	Unit Price	Amount Increase/Decrease
151	Guardrail Curved Anchor System	LS	1	\$3,360.00	\$3,360.00
		Total Net Ch	nanges for this ch	nange order	\$3,360.00
Original Contra	act Amount				\$10,500,000.00
Change Order	1				\$90,477.16
Change Order	2				\$0.00
Change Order	3				\$17,076.20
Change Order					\$2,318.58
Change Order					\$5,257.25
Change Order					-\$39,450.50
Change Order					\$54,445.50
Change Order					\$6,450.00
Change Order					\$8,473.80
Change Order					\$3,787.00
Change Order					\$3,380.00
Change Order					\$7,533.00
Change Order					\$20,030.00
					\$55,625.00
Change Order	15				-\$35,405.50
Change Amour	nt of this Change Order				\$3,360.00
Total Adjusted	Contract Amount				\$10,703,357.49

Contractor:	Leff Davis	Date: <u>5/16/202</u>	<u>21</u>
Engineer:	Digitally signed by Brandon Fenton Date: 2021.05.19 16:43:12 -06'00'	Date:	
Owner:		Date:	
		Data	
Commission:		Date:	







Weber County – 12th Street Corridor, Segment 3 Change Order 16

This change order is to remove the new guardrail and crash cushion installed on the northeast corner of the oxbow (station 279+00) and replace it with a curved anchor system matching the west side of the oxbow. Installing the curved anchored system will allow the amount of guardrail needed to be cut back and will allow better access to the adjacent property. The existing driveway into this property will now be able to be utilized. (Total costs to remove and replace guardrail with a curved anchor system = \$3,360.00)

The following is a breakdown of all the items being adjusted or added to the contract.

Item No.	Description	Unit	Quantity	Unit Price	Amount Increase/Decrease
151	Guardrail Curved Anchor System	LS	1	\$3,360.00	\$3,360.00
		Total Net C	hanges for this cl	\$3,360.00	

(Add Item # 151 – Guardrail Curved Anchor System) This item will be to cover all the labor, material and equipment necessary to remove the guardrail and crash cushion and replace it with a curved anchor system. The contractor has submitted a lump sum cost of \$3,360.00 to mobilize their crew back on site, set-up and maintain traffic control and to perform the guardrail work, as shown in Exhibit A. An independent cost estimate was performed by the engineer using independent contractors quotes from similar roadway projects in Weber County and northern Utah. The engineer's independent cost estimate came to a total of \$4,597.40 and is attached in Exhibit B. The contractor's pricing of \$3,360.00 is within 10% and reasonable based on the engineer's estimate and therefore recommend for approval by the engineer.

Contract Time

No additional time will be added for this change order.



A CRH COMPANY

Exhibit A

Staker Parson Materials & Construction A CRH Company

Ogden - 2350 S. 1900 W. Ogden, UT 84401 | P: (801) 731-1111 F: (801) 731-8800 Brigham City - PO Box 517 Brigham City, UT 84302 | P: (435) 723-5216 F: (435) 723-9343 Smithfield - PO Box 65 Smithfield, UT 84335 | P: (435) 563-3242 F: (435) 563-9480

> The Preferred Source for quality sand, rock, landscape products, ready mix concrete, asphalt, paving & construction services.

То:	Stanley Consultants, Inc.	Contact:	Brandon Fenton
Address:	6975 Union Park Ave,, Suite 300	Phone:	Statement September Sub-Crossecus estatut statement statement statement statement statement statement statement
	Cottonwood Heights, UT 84047	Fax:	(801) 293-8880
Project Name:	12th Street Seg 3 CO Request #16	Bid Number:	
Project Location:	12th Street, Ogden, UT	Bid Date:	0.5 W. Angele D. Control Contr
JOB SPECIFICATION	N AND PRICE:	bid bate.	1/20/2021

(IF UNIT PRICES ARE QUOTED, UNITS WILL BE MEASURED ON COMPLETION AND INVOICED AT UNIT PRICES QUOTED).

IF OWNER ELECTS TO EXECUTE OWN CONTRACT AGREEMENT, THIS PROPOSAL IS TO BECOME PART OF AND ATTACHED TO **OWNERS CONTRACT**

Line #	Item #	Item Description	Estimated Quantity	Hait		
In the second	4		Latinated Quantity	Unit	Unit Price	Total Price
	1	Mobilization	1.00	LS	\$472.50	\$472.50
	2	Remove Existing Guardrail And Install Radius And Anchor Type 1	1.00	LS	\$2,415.00	\$2,415.00
	3	Traffic Control	1.00	LS	\$472.50	\$472.50
			Tot	al Price fo	r above Items:	\$3,360.00

Total Bid Price: \$3,360.00

Notes:

Additional work and work in excess of that specified and described above will be handled as a Change Order. Additional work MUST BE **APPROVED** by owner and contractor prior to construction.

Refer to attached Terms & Conditions. Please note***Effective March 1, 2019, payment by credit card will no longer be allowed on Construction

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.	CONFIRMED: STAKER PARSON COMPANIES	
Buyer:		
Signature:	Authorized Signature:	
Date of Acceptance:	Estimator: Jeff Davis	
	(801) 409-2483 jeff.davis@stakerparson.com	

1/20/2021 10:25:16 AM



Exhibit A Staker Parson Materials & Construction A CRH Company

Ogden - 2350 S. 1900 W. Ogden, UT 84401 | P: (801) 731-1111 F: (801) 731-8800 Brigham City - PO Box 517 Brigham City, UT 84302 | P: (435) 723-5216 F: (435) 723-9343 Smithfield - PO Box 65 Smithfield, UT 84335 | P: (435) 563-3242 F: (435) 563-9480

The Preferred Source for quality sand, rock, landscape products, ready mix concrete, asphalt, paving & construction services.

Cost Detail With Pricing and Categories

Project Name:	12th Street Seg 3 CO Request #16	Customer:	Stanley Consultants, Inc.
Job Number:		Billing Address:	6975 Union Park Ave,, Suite 300
Bid As:	General		Cottonwood Heights, UT 84047
Estimator:	Jeff Davis	Phone:	(801) 293-8880
Project Address:	12th Street, Ogden, UT	Contact:	Brandon Fenton
Completion Date:			

Pay Items

Description	Quantity	UM	Unit Direct Cost	Total Direct Cost	Unit Price	Total Price	Markup Percent
1 - Mobilization (Rowser Construction, LLC)	1.00	LS	\$450.00	\$450.00	\$472.50	\$472.50	5.00%
2 - Remove Existing Guardrail And Install Radius And Anchor Type 1 (Rowser Construction, LLC)	1.00	LS	\$2,300.00	\$2,300.00	\$2,415.00	\$2,415.00	5.00%
3 - Traffic Control (Rowser Construction, LLC)	1.00	LS	\$450.00	\$450.00	\$472.50	\$472.50	5.00%

Direct Cost Totals

Exhibit A

	Amount	Percent of Direct Cost
Labor:	\$0.00	0.00%
Equipment Owned:	\$0.00	0.00%
Equipment Rented:	\$0.00	0.00%
Materials Owned:	\$0.00	0.00%
Materials Purchased:	\$0.00	0.00%
Subcontracted:	\$3,200.00	100.00%
Trucking Owned:	\$0.00	0.00%
Trucking Hired:	\$0.00	0.00%
Miscellaneous:	\$0.00	0.00%
Plug:	\$0.00	0.00%
Direct Cost:	\$3,200.00	

Pay Item Summary

	Amount	Percent of Bid Price
Total Direct Cost:	\$3,200.00	95.24%
Total DC Adds/Cuts:	\$0.00	0.00%
Total Indirect Cost:	\$0.00	0.00%
Total Bond:	\$0.00	0.00%
Total Overall Cost:	\$3,200.00	95.24%
Total Overhead:	\$0.00	0.00%
Total Profit:	\$160.00	4.76%
Total Margin:	\$160.00	4.76%
Total Bid Price:	\$3,360.00	

Exhibit A

ROWSER CONSTRUCTION, LLC

174 N EAST HENEFER RD.
P.O. BOX 9 HENEFER, UT 84033
PHONE 435-336-4130 FAX 435-336-4131
TRAVIS CELL 801-376-7267

EMAIL tbrowser@allwest.net

ATTN: PROJECT ESTIMATOR

PROJECT QUOTE;

PROJECT NUMBER: PROJECT NAME-		WEBER COUNTY 12TH STREET NORTH EAST CORNER OF CANAL	BID DATE	01/19/21		
ITEM#	QTY		ITEM PRICE	EVTENDION		
1	1 LS	MOBILIZATION	\$450.00	EXTENSION		
2	1 LS	REMOVE EXISTING GUARDRAIL AND INSTALL RADIUS AND ANCHOR TYPE I	\$2,300.00	\$450.00 \$2,300.00		
3	1 LS	TRAFFIC CONTROL	\$450.00	\$450.00		
		TOTAL BID		\$3,200.00		
IF BID BOY 1 DAYS; 10 SURVEY E	THIS PRICE QUOTATION IS SUBJECT TO ESCALATION IF NOT ORDERED WITHIN 10 DAYS. SUBJECT TO STEEL MATERIAL AVAILABILITY. MATERIALS MUST BE SHIPPED WITHIN 30 DAYS OF ORDER DATE. IF BID BOND REQUIRED ADD 3% TO TOTAL BID. 1 DAYS; 10 HOURS PER DAY TO COMPLETE GUARDRAIL ITEMS SURVEY EXCLUDED WE REQUIRE 14 DAY NOTIFICATION FOR US TO PROPERLY SCHEDULE EQUIPMENT AND MATERIAL.					
APPROVED) BY:					
IF BID IS AF	BID IS APPROVED PLEASE SIGN AND RETURN TO rowserconstrution@allwest.net					

Exhibit B

12th Street Independent Estimate for CO 16

	Quantity	Unit	Unit \$	Total \$
*Mob	1	Lump	\$500.00	\$500.00
*Anchor Type 1	1	Each	\$2,400.00	\$2,400.00
*Remove Guardrail	100	Feet	\$2.00	\$200.00
**Traffic Control	1	Days	\$897.40	\$897.40
				\$3,997.40

^{*} Independent quote from Dry Creek Structures ** Independent quote from AAA

Exhibit B

Change Order or Force Account - Labor, Materials and Equipment analysis

subcontra	Mobiliz ct work add markup pe	Ma	arkup on rent	ed or leased equ uipment Cost (P Subto	uipment. (F lus 15% ma	to Standard Specification force account we arkup for cost analy + Materials + Equipocontract work)>	ork only) = sis only) = pment) =	\$897.40 \$897.40
	Mobiliz	•	arkup on rent	ed or leased equuipment Cost (P	lipment. (F	For force account warkup for cost analy	ork only) =	\$897.40
	Mobiliz	•	arkup on rent	ed or leased equ	uipment. (F	For force account w	ork only) =	
	Mobiliz	•				<u> </u>		
	Mobiliz	ation Cost (Fe	or equipment r	not already on pro	oject. Refer	to Standard Specif	ications) =	
			1					
							+	
							\vdash	
	Description	Yr	if rental	Rates	Standby	Ownership	Operate	
	<u> </u>	-	Mark (X)		Hours	Operating Calculations Operation + Hours		Amount
quipinent	Equipment Des	ate Blue Book {Hourly Rate = Monthly Rate/176} OR Actual Contractor Equation Standby Calculations Operating Calculations						
						OP Actual Con	tractor Equ	
latoriala Ca	ost (Plus 5% per contra	ot provisions	Pofor to Sta	ndard Specifica	tions)		╙	\$44.10
						+ =		V
arrels igns				100 6	Each Each	\$0.30 \$2.00		\$30.00 \$12.00
	Description	Invoic	e or Tickets	Quantity	Unit	Rate	% Tax	Amount
//ATERIAL	S: (Attach invoices	or weigh tic	kets)					
Labor Costs (Plus 15% per contract provisions. Refer to Standard Specifications)								\$853.30
C Flagger		Flagger		\$24.00		8		\$192.00
C Supervisor/ Flagger		Su	Supervisor			1 day	9,1110	\$550.00
	Name			Pay Rate	Frng	Reg Hours O/T Hrs		Amount
	Labor: (Use Wage Rates of Contractor, if applicable)				What is C103 For: TC for Guardrail Install			
abor: (Us	Location: 12th Street Segment 3 Contractor: Staker Parson					Charge ID No.: Contract Date:		
Contr abor: (Use	Project No.:					Charge Order No.:		
Contrador: (Use			0. 100	ed Statement			1	Revised 6

Note: Cost Analysis - attach to Change Order

Itemized Statement - attach all supporting documentation and submit with final estimate