# Weber County – 12th Street Corridor, Segment 3

Owner :	Weber County			Change Order #	13
Engineer:	r: Stanley Consultants				
Contractor:	Staker Parson		Date:		10/26/2020
Description:	Relocate PRV Vault at 5900 Wes	t			
Item No.	Description	Unit	Quantity	Unit Price	Amount Increase/Decrease
147	Relocate PRV Vault at 5900 West	LS	1	\$20,030.00	\$20,030.00
	•	Total Net Ch	anges for this cha	ange order	\$20,030.00
Original Contr	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	4				\$2,318.58
Change Order	5				\$5,257.25
Change Order	6				-\$39,450.50
Change Order	7				\$54,445.50
Change Order	8				\$6,450.00
Change Order	9				\$8,473.80
Change Order	10				\$3,787.00
Change Order 11			\$3,380.00		
Change Order 12 \$7				\$7,533.00	
Change Amou	nt of this Change Order				\$20,030.00
Total Adjusted	d Contract Amount				\$10,679,777.99

Contractor:	Leff Davis	Date:	10/29/202
Engineer:	Digitally signed by Brandon Ferton Date: 2020.10.29 09:12:46-06'00'	Date:	10/29/2020
Owner:		Date:	
Owner:		Date.	
Commission:		Date:	







# Weber County – 12<sup>th</sup> Street Corridor, Segment 3 Change Order 13

This change order is to cover the additional work required to relocate the pressure relief valve (PRV) vault at 5900 West and other items associated with the West Warren Waterline.

The new PRV vault on 12<sup>th</sup> Street at 5900 West was called out to be installed next to the existing vault in the intersection. After potholing for the existing utilities, the contractor ran into multiple utility conflicts with this location, including the main gas line. On July 30, 2020 we held an on-site project meeting with representatives from Staker Parson, BHI, Weber County, West Warren Water, Weber Basin Water Conservatory District and Stanley Consultants to review the conflicts and to look for possible solutions. Relocating the new PRV vault out of the roadway to the northeast corner of the intersection was agreed upon by everyone at the meeting and was the best solution to the conflicts. Additional work above the original scope of work for this item will be needed to relocate the location of the vault including 60 additional feet of 12" PVC pipe and a 90 degree bend.

The project plans do not address what to do with the existing PRV vault at the 12th Street and 5900 South intersection. The issue was brought up during our weekly construction coordination meeting where we discussed and agreed as a team to abandon the existing vault in place by backfilling the vault with flow sand. The flow sand will fill all the voids in the vault, eliminating any possible settlement issues. West Warren Water has also requested that a new 12 inch gate valve be added to their line running down 5900 West. The existing valve is faulty and not functioning properly. This change order is to cover these waterline changes to the project. These changes have been discussed and agreed to by West Warren Water and Weber Basin Water Conservatory District as they have agreed to split and cover all the costs on this change order.

(Total costs to relocate the new PRV vault at 5900 West = \$20,030.00)

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
147	Relocate PRV Vault at 5900 West	LS	1	\$20,030.00	\$20,030.00
		Total Net Changes for this change order			\$20,030.00

(Add Item #147 – Relocate PRV Vault at 5900 West) It was discussed and agreed upon to relocate the new PRV vault from the center of the intersection at 5900 West to the northeast corner of the intersection. Relocating the PRV vault to the northeast corner of the intersection mitigated the conflict with the utilities and provided a safer access to the vault. This pay item is to cover all the labor, equipment and material costs to relocate the PRV vault at 5900 West to the northeast corner of the intersection. The contractor has requested a lump sum of \$20,030.00, which is attached. The pricing has been reviewed and approved by West Warren Water and Weber Basin Water Conservatory District, thereby the contractor's pricing is recommended for approval 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.



# 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.

To:	Stanley Consultants, Inc.	Contact:	Brandon Fenton
Address:	6975 Union Park Ave,, Suite 300	Phone:	(801) 293-8880
	Cottonwood Heights, UT 84047	Fax:	
Project Name:	12th Street Relocation Of PRV Vault Revised	Bid Number	:
Project Location:	12th Street, Ogden, UT	Bid Date:	9/22/2020

#### JOB SPECIFICATION AND PRICE:

(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	Unit	Unit Price	Total Price
	1	12" PVC DR-18	60.00	LF	\$118.70	\$7,122.00
	2	12 Inch 90 Degree Bend	1.00	EACH	\$3,840.00	\$3,840.00
	3	Abandon Old PRV Vault	1.00	EACH	\$4,948.00	\$4,948.00
	4	12" Gate Valve	1.00	EACH	\$4,120.00	\$4,120.00
			Tot	al Price for	r above Items:	\$20,030.00

Total Bid Price: \$20,030.00

#### 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.
- · Bid includes only the items as specified and described above.

#### **Payment Terms:**

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

<b>ACCEPTED:</b> 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



### 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 Relocation Of PRV Vault Revised

Job Number:

Bid As:

Estimator:

**Project Address:** 

General

Jeff Davis

12th Street, Ogden, UT

**Completion Date:** 

**Customer:** 

Stanley Consultants, Inc.

**Billing Address:** 

6975 Union Park Ave,, Suite 300

Cottonwood Heights, UT 84047

Phone:

(801) 293-8880

Contact:

**Brandon Fenton** 

# **Pay Items**

		Description	Quantity	UM	Unit Direct Cost	Total Direct Cost	Unit Price	Total Price	Markup Percent
8	1	- 12" PVC DR-18 (BHI Company)	60.00	LF	\$113.02	\$6,781.20	\$118.70	\$7,122.00	5.03%
S	2 -	- 12 Inch 90 Degree Bend (BHI Company)	1.00	EACH	\$3,658.97	\$3,658.97	\$3,840.00	\$3,840.00	4.95%
S	3 -	- Abandon Old PRV Vault (BHI Company)	1.00	EACH	\$4,713.27	\$4,713.27	\$4,948.00	\$4,948.00	4.98%
S	4 -	- 12" Gate Valve (BHI Company)	1.00	EACH	\$3,920.94	\$3,920.94	\$4,120.00	\$4,120.00	5.08%

# **Direct Cost Totals**

_	Amount	Percent of Direct Cost
Labor:	\$0.00	0.00%
Equipment Owned:	\$0.00	0.00%
<b>Equipment Rented:</b>	\$0.00	0.00%
Materials Owned:	\$0.00	0.00%
Materials Purchased:	\$0.00	0.00%
Subcontracted:	\$19,074.38	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:	\$19,074.38	
=		

# Pay Item Summary

	Amount	Percent of Bid Price
Total Direct Cost:	\$19,074.38	95.23%
Total DC Adds/Cuts:	\$0.00	0.00%
Total Indirect Cost:	\$0.00	0.00%
Total Bond:	\$0.00	0.00%
Total Overall Cost:	\$19,074.38	95.23%
Total Overhead:	\$0.00	0.00%
Total Profit:	\$955.62	4.77%
Total Margin:	\$955.62	4.77%
Total Bid Price:	\$20,030.00	



# BUILDING RELATIONSHIPS, ONE PROJECT AT A TIME.

CONSTRUCTION MANAGEMENT > FACILITIES & PIPELINE > CIVIL & EXCENATION > BISTRUMENTATION & ELECTRICAL > HIGH VOLTAGE > WIRELESS & COMMUNICATIONS

# 826 S 1500 E VERNAL, UT 84078 435.789.5252 WWW.BHICO.COM

То:	Staker Parson Companies	Contact:	Jeff Davis
Address:	Ogden, UT 84401	Phone:	801-731-1111
		Fax:	
Project Name:	12th Street Corridor CO14 - Relocation Of PRV Vault	Bid Number:	14
<b>Project Location:</b>	900 S 5900 W, Ogden, UTAH	Bid Date:	
Addendum #:	14		

Line #	Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
	01	12" PVC DR-18	60.00	LF	\$113.02	\$6,781.20
	02	12 Inch 90 Degree Bend	1.00	EACH	\$3,658.97	\$3,658.97
	03	Abandon Old PRV Vault	1.00	EACH	\$4,713.27	\$4,713.27
	04	12" Gate Valve	1.00	EACH	\$3,920.94	\$3,920.94
			Total Price for above Items:		above Items:	\$19,074.38

Total Bid Price: \$19,074.38

ACCEPTED:	CONFIRMED:
The above prices, specifications and conditions are satisfactory and are hereby accepted.	вні
Buyer:	
Signature:	Authorized Signature:
Date of Acceptance:	Estimator: Michael Cottle
	435-789-5252 mcottle@bhico.com



# BUILDING RELATIONSHIPS, ONE PROJECT AT A TIME.

CONSTRUCTION MANAGEMENT > FACILITIES & PIPELINE > CIVIL & EXCAPATION > INSTRUMENTATION & ELECTRICAL > HIGH VOLTAGE > WIRELESS & COMMUNICATIONS

### 826 S 1500 E VERNAL, UT 84078 435.789.5252 WWW.BHICO.COM

# **Cost Detail**

Project Name: 12th Street Corridor CO14 - Relocation Of PRV

Vault

**Job Number:** 26160-0000 **Bid Number:** 14

Bid As: Subcontractor
Estimator: Michael Cottle

Project Address: 900 S 5900 W, Ogden, UTAH

**Completion Date:** 

**Customer:** Staker Parson Companies

Billing Address: Ogden, UT 84401

Phone: 801-731-1111
Contact: Jeff Davis

# **Pay Items**

Description	Quantity	UM	Unit Direct Cost	Total Direct Cost
D 01 - 12" PVC DR-18	60.00	LF	\$97.85	\$5,871.01
① 12" PVC C900	60.00	LF	\$97.85	\$5,871.01
Storm Drain Crew 250 (65.00 LF/DY, 0.92 DY)	60.00	LF	\$70.92	\$4,255.45
Civil Foreman	9.23	HR	\$40.27	\$371.73
Operator (Compactor)	9.23	HR	\$38.65	\$356.73
Operator (Loader)	9.23	HR	\$38.95	\$359.54
🙎 Pipe Layer	9.23	HR	\$31.02	\$286.34
Laborer	9.23	HR	\$27.56	\$254.42
PU - (1/2 - 3/4 ton)	3.69	HR	\$14.42	\$53.24
250 Link Belt	9.23	HR	\$109.70	\$1,012.62
210 X4 LINK BELT	9.23	HR	\$90.89	\$838.98
Volvo 90 - 3.5 CY Bucket	9.23	HR	\$71.20	\$657.23
	9.23	HR	\$2.00	\$18.46
Trench Box	0.92	DY	\$50.00	\$46.15
12" PVC C900 (Core And Main LP)	60.00	LS	\$22.11	\$1,326.90
Bedding Sand (Staker Parson Companies)	15.00	CY	\$12.64	\$189.67
Export Spoils (1.00 DY, 0.11 Trucks, 3.38 CY/HR)	27.00	CY	\$3.67	\$99.00
D 02 - 12 Inch 90 Degree Bend	1.00	EACH	\$3,167.97	\$3,167.97
12 Inch 90 Degree Bend	1.00	EACH	\$3,167.97	\$3,167.97
Storm Drain Crew 250 (2.00 PH/EACH, 0.21 DY)	1.00	EACH	\$1,009.85	\$1,009.85
🙎 Civil Foreman	2.11	HR	\$40.27	\$84.78
Operator (Compactor)	2.11	HR	\$38.65	\$81.36
Operator (Loader)	2.11	HR	\$38.95	\$82.00
🙎 Pipe Layer	2.11	HR	\$31.02	\$65.31
Laborer	2.11	HR	\$27.56	\$58.03
₩ PU - (1/2 - 3/4 ton)	0.84	HR	\$14.42	\$12.14
	2.11	HR	\$109.70	\$230.95
210 X4 LINK BELT	2.11	HR	\$90.89	\$191.35
Volvo 90 - 3.5 CY Bucket	2.11	HR	\$71.20	\$149.89

Description	Quantity	UM	Unit Direct Cost	Total Direct Cost
(Item 02 - 12 Inch 90 Degree Bend continued)				
	2.11	HR	\$2.00	\$4.21
→ Trench Box	0.21	DY	\$50.00	\$10.53
4" Trailer Mounted Pump	0.01	МО	\$4,015.00	\$39.31
2 12" 90 Degree Bend (Core And Main LP)	1.00	LS	\$809.91	\$809.91
1" Bedding Sand (Staker Parson)	1.35	TON	\$12.64	\$17.07
Export Spoils (1.00 DY, 0.11 Trucks, 3.50 TON/HR)	28.00	TON	\$3.30	\$92.40
Concrete 4000 PSI (Staker Parson Companies)	7.70	CY	\$160.88	\$1,238.74
03 - Abandon Old PRV Vault	1.00	EACH	\$4,080.79	\$4,080.79
Abandon Old PRV Vault	1.00		\$4,080.79	\$4,080.79
** Storm Drain Crew 250 (2.00 PH/EACH, 0.21 DY)		EACH	\$970.54	\$970.54
Civil Foreman	2.11	HR	\$40.27	\$84.78
Operator (Compactor)	2.11	HR	\$38.65	\$81.36
Operator (Loader)	2.11		\$38.95	\$82.00
Pipe Layer	2.11		\$31.02	\$65.31
Laborer	2.11	HR	\$27.56	\$58.03
PU - (1/2 - 3/4 ton)	0.84	HR	\$14.42	\$12.14
250 Link Belt	2.11	HR	\$109.70	\$230.95
210 X4 LINK BELT	2.11	HR	\$90.89	\$191.35
Volvo 90 - 3.5 CY Bucket	2.11	HR	\$71.20	\$149.89
	2.11	HR	\$2.00	\$4.21
→ Trench Box	0.21	DY	\$50.00	\$10.53
Flow Sand	29.00		\$107.25	\$3,110.25
04 - 12" Gate Valve	1.00	EACH	\$3,394.78	\$3,394.78
Storm Drain Crew 250 (2.00 PH/EACH, 0.21 DY)	1.00	EACH	\$1,009.85	\$1,009.85
Civil Foreman	2.11	HR	\$40.27	\$84.78
Operator (Compactor)	2.11	HR	\$38.65	\$81.36
Operator (Loader)	2.11	HR	\$38.95	\$82.00
Pipe Layer	2.11	HR	\$31.02	\$65.31
Laborer	2.11	HR	\$27.56	\$58.03
₩ PU - (1/2 - 3/4 ton)	0.84	HR	\$14.42	\$12.14
250 Link Belt	2.11	HR	\$109.70	\$230.95
210 X4 LINK BELT	2.11	HR	\$90.89	\$191.35
Volvo 90 - 3.5 CY Bucket	2.11	HR	\$71.20	\$149.89
	2.11		\$2.00	\$4.21
Trench Box	0.21	DY	\$50.00	\$10.53
4" Trailer Mounted Pump	0.01	МО	\$4,015.00	\$39.31
Gate Valve 12"		EACH	\$2,384.93	\$2,384.93

in Date: 9/17/20

Quote



Sold To: Sold To: BH INC WEST JORDAN STOCK BRAD HASLAM 826 S 1500 E VERNAL, UT 84078 8609

Ship To: BH INC Branch - 032 2457 S 1620 West Ogden, UT 84401 0000

Customer #
Order #
Date Ordered
Job #
Job Name

Purchase Order #
Method of Shipment
Contract Order #
Ordered By
Ship Via

09/14/20 26160 12TH ST SEG 3 26160-0001 PICKUP 0000000 JASON

220988 N008235

Branch:

Branch:
OGDEN UT
Branch - 032
2457 S 1620 West
Ogden, UT 84401 0000

Phone: 801-621-6668

Bid Seq#	Product Code	Description	Qty Ordered	Qty Shipped	Qty B/O	Net Price	UOM	Ext Price
	021214W	12 C900 DR14 PVC PIPE (G) 20'	60			20.62000	FT	1237.20
	21I129M 21IAMF7124012PBBI	12 MJ 90 C153 IMP 12 PVC 4012P STARGRIP REST (I) W/BLUE B&N	1 2			532.12000 111.52000	EA EA	532.12 223.04

Terms in accordance with shipping manifest.

Special Instructions/Comments: WARNING-HEAVY ITEM-LIFT ASSISTANCE REQ'D

Total Ordered: 1992.36 Tax Amount: Other Charges: 144.45 .00 2136.81 Total:



### INVOICE

Invoice # Invoice Date Account # Sales Rep Phone # Branch # 032 **Total Amount Due** 

N016571 9/16/20 220988 ANDREW WAASDORP

801-621-6668 Ogden, UT \$2,384.93

Remit To: CORE & MAIN LP PO BOX 28330 **ST LOUIS, MO 63146** 

1830 Craig Park Court St. Louis, MO 63146

8 3 SP 1,400 E0008 I0123 D6613818269 S2 P7690869 0008:0013

# իովիոլկԱմոկՈկիկիկիովկալիկրիկիկիկիկուններն

SEE BELOW

Shipped to:

CUSTOMER PICK-UP -

9/15/20

**BRAD HASLAM** 826 S 1500 E VERNAL UT 84078-8609

9/15/20

CUSTOMER JOB-26160

26160

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered Date Shipped Customer PO # Job Name Job# 12TH ST SEG 3

Bill of Lading Shipped Via WILL CALL

Invoice #

N016571

12TH ST SEG 3

Quantity **Product Code** Ordered Shipped Description B/O Price UM **Extended Price** CUSTOMER PO#- 26160-0001 12"GV 5112F6100LA 12 F6100 MJ RW GV OL ON L/ACC 1 1 2000.67000 EA 2,000.67 CLOW GATE VALVE EPOXY COATED W/STAINLESS STEEL BOLTS & NUTS 21IAMF7124012PBBI 12 PVC 4012P STARGRIP REST (I) 2 2 111.52000 EA 223.04 W/BLUE B&N

Visit core main.com for a current W-9 form



Online ADVANTAGE

- · Pay Online
- · Paperless Billing
- Invoice Reprints
- Signed Delivery Receipts

Remit payment to the address shown on this invoice or access your account in Online Advantage to pay online.

Subtotal: 2,223,71 Freight Handling Delivery Restock Misc. Other: 0.00 Tax: 161.22 Terms: NET 30 Ordered By: MARK Invoice Total: \$2,384.93

This transaction is governed by and subject to CORE & MAIN's standard terms and conditions, which are incorporated by reference and accepted. To review these terms and conditions, please visit: http://tandc.coreandmain.com/.



# **Ready Mix Concrete Quote**



Valid From Date	9/16/2020	Quote Valid Through Date	12/31/2020
Project	12TH ST CORRIDOR PROJECT 2020	Project Address	UT
Customer	Wyatt Olsen	Quote Number	Q632292-2
Company	B H INC	Customer Number	251239
Phone	(435)-790-1093	Customer PO Number	
Fax		Project Tax Exempt	No
Email	wolsen@bhico.com	-	Terms: Net 30 Days From Invoice Date

Quoted By:

Mitch Egbert

Phone:

Email mitch.egbert@jbparson.com

Product Description	<u>Use</u>	Unit Price
C 50-150 FLOWABLE FILL		\$100.00

A \$30.00 Non Taxed Delivery is Included in the Unit Price

Performa	nce Enhan	cers – Unles	s Specifically Quoted Above		
Product	Price	Unit	Product	Price	Unit
Hot Water	\$7.00	CY	Non-Chloride (1% Dose)	\$7.00	CY
Fibers - Micro (1 LB Standard Dose	\$8.00	CY	Calcium Chloride (1% Dose)	\$5.00	CY
Fibers – Macro	\$8.00	LB	Straight Bag Mixes	\$5.00	CY
Fibermesh (1.5 lbs Standard Dose per CY)	\$8.00	CY	Additional 1/2 Bag Cement	\$3.00	CY
Color – Increte Systems (1% Dose)	\$18.00	CY	Corrosion inhibitor CNI / DCI	\$7.00	Gal
Mid-Range	\$4.00	CY	Shrinkage Reducer / Compensator	\$25.00	Gal
Super Plasticizer	\$8.00	CY	Command Set "Delvo"	\$4.00	Per Hour
Shotcrete	\$40.00	CY	Water Proofing Agent	\$45.00	CY
Standar	d Fee Sche	dule Unless	Specifically Quoted Above		
Product	Price	Unit	Product	Price	Unit
Small Load Fee 1- 4.75 Yards	\$175.00	Load	Plant Opening Charge	\$2,500.00	EA
Truck Time (Per Minute In Excess of 5 Min/CY Plus 15 Min / Load)	\$3.00	Min	Wash Out-Color Purchased From JBP	\$35.00	Load
Saturday & Orders After 4:30PM	\$75.00	Load	Wash Out- Customer Color Added	\$80.00	Load
Fuel Surcharge	Market	Load	Non-Compliant SWPPP Washout	\$200.00	Load
Environmental Surcharge	\$15.00	Load	UDOT Surcharge	\$20.00	CY