# Weber County – 12th Street Corridor, Segment 3

Owner:	Weber County		Change Order #	15				
Engineer:	Stanley Consultants							
Contractor:	Staker Parson			Date:	1/15/2021			
Description:	Miscellaneous Roadway Items							
					Amount			
Item No.	Description	Unit	Quantity	Unit Price	Increase/Decrease			
item No.	Right-of-Way Fence, Type F	Offic	Qualitity	Offic Price	iliciease/ Decrease			
25	(Wood Posts)	LF	760	\$9.00	\$6,840.00			
27	Turf Sod	SF	-10200	\$1.05	-\$10,710.00			
28	4 Inch Topsoil	SF	-107900	\$0.45	-\$48,555.00			
29	Broadcast Seeding	1000 SF	-98	\$105.00	-\$10,290.00			
63	Adjust Water Valve to Grade	EA	25	\$420.00	\$10,500.00			
149	Increase Driveway to 6 Inches	LS	1	\$3,110.00	\$3,110.00			
150	West End Widening	LS	1	\$13,699.50	\$13,699.50			
	, J	Total Net Ch	anges for this c		-\$35,405.50			
					. ,			
Original Conti	ract Amount				\$10,500,000.00			
Change Order					\$90,477.16			
Change Order					\$0.00			
Change Order					\$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 Change Order					\$6,450.00 \$8,473.80			
Change Order					\$3,787.00			
Change Order					\$3,380.00			
	Change Order 12 \$7,533.00							
Change Order					\$20,030.00			
	Change Order 14 \$55,625.00							
Change Amou	int of this Change Order				-\$35,405.50			
Total Adjuste	d Contract Amount				\$10,699,997.49			

Contractor:	Jeff Davis	Date: 1/18/2021
Engineer:	Digitally signed by Brandon Fenton Date: 2021.01.18 11:17:03-07:00'	Date: 1/18/2021
Owner:		Date:
Commission:		Date:







# Weber County – 12<sup>th</sup> Street Corridor, Segment 3 Change Order 15

This change order is to cover a variety of miscellaneous changes as we finalize the work on this phase of the 12<sup>th</sup> Street Corridor.

The first of the miscellaneous changes is to address the side slope treatments. The side slopes are called out in the plans to include topsoil and either broadcast seed or turf sod. After building the roadway the side slopes are currently a 3 inch minus granular borrow material and roadbase that due to their coarse gradations will both hold up well to erosion as drainage sheet flows off the roadway. Adding topsoil on top of the granular material will add material that will be easily washed away and will encourage property owners to landscape inside the County's right of way. The broadcast seed was called out at the farming fields but after discussions with a few of them they expressed concerns of migration of the seed invading their crop and would rather not have the broadcast seed installed. The existing vegetation is believed to grow back over the new side slopes over the next few years. Turf sod was called out to be installed through properties with existing sod but most of these properties the turf sod would be in the County's right-of-way and not on the property owner's properties. The property fences and sprinklers have been moved back to the right of way line so any turf sod installed would be outside of their fencing and would require additional maintenance by the property owner. In talking to them they have agreed that they would rather have the granular material without the topsoil and sod that would need to be maintained. These issues have been discussed amongst with the team and agreed to eliminate the topsoil, broadcast seeding and turf sod from the project. (Total costs to remove the topsoil, broadcast seeding and turf sod = -\$69,555.00)

The right-of-way fencing callouts on the west end of the project are missing from the plans, so the contractor's bid quantities are low compared to what we needed to install to meet the right-of-way agreements. Because the callouts and quantities are missing from the plans it was discussed and agreed upon to pay the actual right-of-way fencing quantities installed on the project. The installed right-of-way fencing with wood posts totaled 4,410 feet, which differs from the bid quantities of 3,650 feet. This change order will add 760 feet of wood post right-of-way fencing. (Total costs of changes to the right-of-way fencing = \$6,840.00)

The widened roadway now extends over the existing West Warren Waterline that use to run along the north outside edge of the roadway. Now that the waterline is under the asphalt and the elevation of the roadway is at a different elevation than the existing ground, the existing valves on the waterline will need to be raised and collars poured. The designed plans missed raising these valves on the plans. This change order is to adjust the additional 25 West Warren Waterline valves to grade. (Total cost to raise the existing waterline valves to grade = \$10,500.00)

The existing concrete driveways that were removed at the dairy were 7 inches thick. The new concrete driveways called out in the plans for these locations are only 4 inches thick. After discussions amongst the project team it was agreed upon to thicken the driveways up to 6 inches thick to accommodate the large trucks coming and going to the dairy. This change order will be to cover the additional 2 inches of

concrete to increase the driveway to 6 inches thick. (Total cost to increase the driveways 2 inches thicker to 6 inches = \$3,110.00)

The ending station on this project was bid at station 184+99, meaning the contractor has agreed to perform all work called out in the plans from this station to the Weber River bridge at the lump sum price of \$10,500,000.00. The problem the project ran into is that station 184+99 is only 360 feet west of the intersection with 7100 West and not enough room to build the correct taper of the roadway from 2 lanes and a median to just 2 lanes with no median. The required AASHTO taper rate for this roadway's design speed of 50 mph is a 50 to 1 taper but at only 360 feet we were left with a 31 to 1 as we tapered the 11.5 foot wide median back to 0 feet wide. To get the correct taper rate and create a safer road for traffic and the surrounding properties it was discussed and agree upon by the project team to extend the west bound traffic lane another 215 feet for a total of 575 feet from the 7100 West intersection, allowing for the required AASHTO taper rate of 50 to 1. To get the additional 215 feet of roadway the contractor had to wedgemill the existing asphalt and rotomill the new widening to provide a smooth pavement tie in that would withstand snow plows, grade the roadbase section of the roadway further west, remove the striping and restripe the roadway to meet the correct taper rate. This change order will add in all the work required to widen the roadway another 215 feet west and install the correct AASHTO taper rate. (Total cost to change widen the westbound travel lane another 215 feet = \$13,699.50)

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

					Amount
Item No.	Description	Unit	Quantity	Unit Price	Increase/Decrease
25	Right-of-Way Fence, Type F (Wood Posts)	LF	760	\$9.00	\$6,840.00
27	Turf Sod	SF	-10200	\$1.05	-\$10,710.00
28	4 Inch Topsoil	SF	-107900	\$0.45	-\$48,555.00
29	Broadcast Seeding	1000 SF	-98	\$105.00	-\$10,290.00
63	Adjust Water Valve to Grade	EA	25	\$420.00	\$10,500.00
149	Increase Driveway to 6 Inches	LS	1	\$3,110.00	\$3,110.00
150	West End Widening	LS	1	\$13,699.50	\$13,699.50
		-\$35,405.50			

(Adjust Item #25 – Right-of-Way Fence, Type F (Wood Posts)) As described above the right-of-way fencing callouts on the plans were missing which left confusion on which type and where the fencing was to be installed. Agreeing to just pay what was actually installed the total of the right-of-way fencing with wood posts is 4,410 feet, which is 760 feet more than the bid quantity of 3,650 feet. The additional 760 feet of right-of-way fencing will be added to the project at the original bid pricing of \$9.00 per foot and therefore recommended for approval by the engineer.

(Adjust Item #27 – Turf Sod) As described above the turf sod called out on the project will be eliminated from the contract. The 10,200 square feet of turf sod will be eliminated at the original bid pricing of \$1.05 per square foot and therefore recommended for approval by the engineer.

(Adjust Item #28 – 4 Inch Topsoil) As described above the topsoil called out on the project will be eliminated from the contract. The 107,900 square feet of 4 inch thick topsoil will be eliminated at the original bid pricing of \$0.45 per square foot and therefore recommended for approval by the engineer.

(Adjust Item #29 – Broadcast Seeding) As described above the broadcast seeding called out on the project will be eliminated from the contract. The 98,000 square feet of broadcast seeding will be eliminated at the original bid pricing of \$105.00 per 1,000 square feet and therefore recommended for approval by the engineer.

(Adjust Item #63 – Adjust Water Valve to Grade) This item will be adjusted by adding an additional 25 valves to raise to grade on the contract to account for the 25 water valves on the West Warren waterline that was missed during design. The 25 water valves will be raised to grade at the original bid pricing of \$420.00 per valve and therefore recommended for approval by the engineer.

(Add Item #149 – Increase Concrete Driveway Thickness) This item will be to cover all the labor, material and equipment necessary to increase the concrete driveways at the dairy an additional 2 inches, from 4 inches to 6 inches thick. The contractor has submitted a lump sum cost of \$3,110.00 to pour the additional thickness on the driveways, as shown in Exhibit A. An independent cost estimate was performed by the engineer using supplier invoicing, federal wage rates, and blue book equipment rates from similar roadway projects in Weber County and northern Utah. The engineer's independent cost estimate came to a total of \$2,917.30 and is attached in Exhibit B. The contractor's pricing of \$3,110.00 is within 10% and reasonable based on the engineer's estimate and therefore recommend for approval by the engineer.

(Add Item #150 – West End Widening) This item will be to cover all the labor, material and equipment necessary to widen the westbound travel lane on the west end of the project an additional 215 feet to allow for the correct AASHTO taper rate to be installed. The contractor has submitted a lump sum cost of \$13,699.50 to perform the additional widening on the west end. The contractor's pricing is shown in Exhibit C. An independent cost estimate was performed by the engineer using quotes from independent contractors, federal wage rates, blue book equipment rates and pricing from similar roadway projects in Weber County and northern Utah. The engineer's independent cost estimate came to a total of \$15,505.60 and is attached in Exhibit D. The contractor's pricing of \$13,699.50 is 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.



# 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:	(801) 293-8880
	Cottonwood Heights, UT 84047	Fax:	
Project Name:	12th Street Seg 3 Additon Concrete Thickness	Bid Number:	
Project Location:	12th Street, Ogden, UT	Bid Date:	12/14/2020

#### 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	Additional Cost For 2" Of Concrete For Clint Wade Driveways.	1.00 LS	\$3,110.00	\$3,110.00
			Total Price	e for above Items:	\$3,110.00

**Total Bid Price:** \$3,110.00

#### Notes:

- In order to assure positive drainage, all paving surfaces need to have a minimum of 1.5% slope. Staker Parson Companies cannot guarantee drainage on areas with less than 1.5% slope. We will do our best to minimize standing water in areas less than 1.5%.
- 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 DOES NOT include engineering, layout or testing unless otherwise stated.
- Finegrade +/- 1/10' means that the grade is within 1/10' from being finished (GENERALLY ONE PASS WITH A GRADER). Our price does not include furnishing additional material or the removal of excess material.
- Price Shown DOES NOT Include Performance And Payment Bond.
- If saw cutting of asphalt & testing of road base are to be completed by Staker/Parson Companies, a minimum of \$200.00 plus \$0.20 per inch foot for saw cut and a minimum of \$175.00 plus \$25.00 for each density test.
- Bid includes only the items as specified and described above.
- Unless otherwise stated bid does not include raising and concrete collars on manholes, water valves or monuments.
- General Contractor, owner or developer is responsible for Storm Water Prevention Plan. Staker & Parson Companies will be responsible for Storm Water Prevention for our portion of work only, unless other arrangements are made.
- Please Review attached TERMS & CONDITIONS. Upon Signature Of Proposal Purchaser Is Bound To All Terms And Conditions Of Agreement.
   Original Copy Of Proposal Must Be Signed And On File Prior To Commencement Of Work.

#### **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\*\*\*

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

# Exhibit B

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

(X one) Cost Analysi	s X or Itemiz	ed Statement				Revised 6/20
Project No.:			•	Change Order No.:		
Location: 12th Street Seg	ment 3			Charge ID No.:		
Contractor : Staker Parson				Contract Date:		
Labor: (Use Wage Rates of Cont	ractor, if applicable)	What is C	103 For:	Additional Concre	ete Thickn	ess
Name	Classification	Pay Rate	Frng	Reg Hours	O/T Hrs	Amount
Site Foreman	Foreman	\$60.00		2		\$120.00
Concrete Finisher	Laborer	\$24.86	\$9.95	2		\$69.62
Concrete Finisher	Laborer	\$24.86	\$9.95	2		\$69.62
Concrete Finisher	Laborer	\$24.86	\$9.95	2		\$69.62
Concrete Finisher	Laborer	\$24.86	\$9.95	2		\$69.62
Concrete Finisher	Laborer	\$24.86	\$9.95	2		\$69.62
Labor Costs (Plus 15% per contract	provisions. Refer to Sta	ndard Specificat	ions)			\$538.32
MATERIALS: (Attach invoices of	or weigh tickets)					
Description	Invoice or Tickets	Quantity	Unit	Rate	% Tax	Amount
Concrete	JBP	14	cu yd	\$132.00	7.25%	\$1,981.98
Environmental Charge	JBP	2	ea	\$12.00	7.25%	\$25.74
Fuel Surcharge	JBP	2	ea	\$7.00	7.25%	\$15.02
Materials Cost (Plus 5% per contrac	t provisions. Refer to Sta	andard Specifica	tions)			\$2,123.87
Equipment: (Lesser of Rental Ra	ate Blue Book (Hourly	Rate = Monthly	Rate/176	i} OR Actual Con	tractor Ec	լսip. Cost)
Equipment Desig	gnation	Standby Cald	ulations	Operating Calc	ulations	_
Description	Yr Mark (X)	Ownership	Hours	Operation +	Hours	Amount
Pickup Truck with supplies	if rental	Rates \$12.63	Standby	Ownership \$25.26	Operate 2	\$50.52
Pickup Truck with supplies		\$12.63		\$25.26	2	\$50.52
Tionap Traon with dappings		Ψ12.00		ΨΕΟ.ΕΟ		φου.σב
Mobiliza	tion Cost (For equipment	not already on pr	oject. Refe	to Standard Specif	ications) =	
	Markup on ren	ted or leased eq	uipment. (I	or force account w	ork only) =	-
	Eq	uipment Cost (F	lus 15% m	arkup for cost analy	sis only) =	\$116.20
				+ Materials + Equi	pment) =	\$2,778.38
If subcontract work add markup per	Standard Specification.	(plac	e X for sul	ocontract work)>	Х	\$138.92
				Grand	d Total =	\$2,917.30

Note: Cost Analysis - attach to Change Order

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

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date:

1/7/2020

Project #: F-LC11(63)

General Decision #: UT20200041

Modification: 0

Publication Date: 01/03/2020

Counties: DAVIS, UT

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar

	signation: LABO0295-023 Survey Date: 7/1/2014 00:00:00		
130069	LABORER (1)Common or General	\$20.59	8.65
130513	LABORER (3)Airtool Operator, Mason Tender-Cement/Concrete	\$20.85	8.65
130071	LABORER (4)Asphalt Raker, Asphalt Shoveler	\$21.11	8.65
130449	LABORER Flagger	\$20.59	8.65
De	signation: PLAS0568-002 Survey Date: 7/1/2018 00:00:00		
160506	CEMENT MASON/CONCRETE FINISHER	\$24.86	9.95
Des	signation: SUUT2008-075 Survey Date: 9/10/2008 00:00:C		
140516	CARPENTER, Including Form Work	\$15.54	2.80
140470	ELECTRICIAN, Includes Installation of Traffic Signals	\$25.62	5.26
140471	INSTALLER - GUARDRAIL	\$16.53	2.79
140475	LABORER: Fence Erector	\$10.47	2.53
140517	LABORER: Grade Checker	\$12.30	3.55
140472	LABORER: Landscape	\$10.04	2.53
40474	LABORER: Pipelayer	\$11.03	3.54
40283	LABORER: Power Tool Operator: Dirt Compactor (Hand Held), Hand Held Drill, Jackhammer and Power Saw Only)	\$13.39	3.29



2350 S. 1900 W. Suite 100 Ogden, UT 84401

Customer No: 251239 Invoice No: 5165408 Inv Date: 03/04/20 Page: Page 1 of 2 20-2616019159 Customer PO: 492649/030420/371 Customer Job:

per cubic yard

B H INC 826 So 1500 E Vernal UT 84078

Jack B. Parson Companies 2350 S. 1900 W. Suite 100 Ogden, UT 84401 (801) 871-6660

ap@bhico.com

Delivered To:

6700 W 900 S OGDEN

Orde	red By:	JASON 801-550	-0004								
Date		Item	Description	Quantity	UM	Uni	it Price /	MatlTotal	TaxCode	TaxTotal	Total
									per truck		P TO AND PERSONS THE SAME OF COMMENSARY
Ticket #:	60760285						K	/ -	From	: 05001 Ogden R	leady Mix (607)
03/04/20	60760285	3126106	APWA 4000 AE 6.5	10.00	CY		102.00	1,020.00	UT29051	73.95	1,093.95
			ENG			(		) /			
03/04/20	60760285	901.RMDEL	Ready Mix Delivery	10.00	EA		30.00	300.00	UT00	0.00	300.00
03/04/20	60760285	3EC	Environmental Charge	1.00	EA		12.00	12.00	UT29051	0.87	12.87
03/04/20	60760285	3FC	FUEL SURCHARGE	1.00	EA		7.00	7.00	UT00	0.00	7.00
Total			Cubic Yards of Readymix	10.00				1,339.00		74.82	1,413.82
Ticket #:	60760296								From	: 05001 Ogden R	leady Mix (607)
03/04/20	60760296	3126106	APWA 4000 AE 6.5	10.00	CY		102.00	1,020.00	UT29051	73.95	1,093.95
			ENG								115.535.55
03/04/20	60760296	901.RMDEL	Ready Mix Delivery	10.00	EA		30.00	300.00	UT00	0.00	300.00
03/04/20	60760296	3EC	Environmental Charge	1.00	EA		12.00	12.00	UT29051	0.87	12.87
03/04/20	60760296	3FC	FUEL SURCHARGE	1.00	EA		7.00	7.00	UT00	0.00	7.00
Total			Cubic Yards of Readymix	10.00			15314441111	1,339.00		74.82	1,413.82
			Total Invo	ice:				2,678.00		149.64	2,827.64

Total Cubic Yards of Readymix for this Invoice 20.00

Invoice Taxing Authority Summary: UT2905 UT 7.25% W Haven Sales Tax

149.64

You can access your account online by going to https://mystakerparson.com.

We appreciate You and Your Business!



All prices shown in US dollars (\$)

Rental Rate Blue Book®

April 23, 2020

# Average AVERAGE 100 - 199 HP

On-Highway Light Duty Trucks

Size Class: 100 - 199 HP Weight: N/A



#### Configuration for AVERAGE 100 - 199 HP

Axle Configuration 4X4 Cab Type Crew
Horsepower 169.0 hp Power Mode Diesel

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$2,595.00	USD \$725.00	USD \$180.00	USD \$27.00	USD \$12.02	USD \$26.76
Adjustments			X			
Region (Utah: 89.8%)	(USD \$264.69)	(USD \$73.95)	(USD \$18.36)	(USD \$2.75)		
Model Year (2020: 100%)	-	-		-		
Adjusted Hourly Ownership Cost (100%)	-	-	<b>10</b>	-		
Hourly Operating Cost (100	%)				-	
Total:	USD \$2,330.31	USD \$651.05	USD \$161.64	USD \$24.25	USD \$12.02	USD \$25.26

Non-Active Use Rates
Standby Rate
USD \$6.62
Idling Rate
USD \$19.45

#### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	54%	USD \$1,401.30/mo
Overhaul (ownership)	27%	USD \$700.65/mo
CFC (ownership)	7%	USD \$181.65/mo
Indirect (ownership)	12%	USD \$311.40/mo
Fuel (operating) @ USD 3.07	52%	USD \$6.21/hr

Revised Date: 1st half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for BRANDON FENTON (fentonbrandon@stanleygroup.com)



### Exhibit C 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:	(801) 293-8880
	Cottonwood Heights, UT 84047	Fax:	1021 204
Project Name:	12th Street Extend Taper At West End Of Project	Bid Number:	
Project Location:	12th Street 7100 West, Ogden, UT	Bid Date:	11/23/2020

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	Mobilization & Traffic Control	1.00	LS	\$1,620.00	\$1,620.00
	2	Wedge Mill Exisitng Asphalt A) Includes Minimum Charge For Rotomill B) S&P Support Equipment	1.00	LS	\$3,180.00	\$3,180.00
	3	Remove Existing Striping	810.00	LF	\$1.95	\$1,579.50
	4	1/2" APWA 15% Max Rap HMA	75.00	TON	\$82.30	\$6,172.50
	5	New Striping	1,125.00	LF	\$1.02	\$1,147.50
			Total Price for above Items:		\$13,699,50	

Total Bid Price: \$13,699.50

#### 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\*\*\*

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



A CRH COMPANY

## Exhibit C 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 Extend Taper At West End Of

Project

Job Number: 213451 Bid As: General

Estimator: Jeff Davis

Project Address: 12th Street 7100 West, 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
D 1 - Mobilizat	ion & Traffic Con	itrol	1.00	LS	\$1,440.88	\$1,440.88	\$1,620.00	\$1,620.00	12.43%
	<u>Labor</u>	<b>Equipment</b>	Mate	erial	Subcontracted	Trucking	Miscellaneous	ı	Pluq
Unit:	\$553.88	\$32.00	\$0	.00	\$375.00	\$480.00	\$0.00	_	0.00
Total:	\$553.88	\$32.00	\$0	.00	\$375.00	\$480.00	\$0.00		0.00
Transport E	quipment (UDOT)		1.00	LS	\$480.00	\$480.00			
Transport LOAD/HR	(1.00 DY, 0.40 Tru )	ucks, 0.20	2.00	LOAD	\$240.00	\$480.00			
Flagging			1.00	LS	\$585.88	\$585.88			
🥻 Flagging (	Crew (0.13 LS/PH, (	0.80 DY)	1.00	LS	\$585.88	\$585.88			
🧼 Small T	ools [2]		8.00	HR	\$2.00	\$32.00			
👤 Flagmai	n [2]		8.00	HR	\$34.62	\$553.88			
Mobilization Marking, LLC	Striping (Americar C)	n Pavement	1.00	LS	\$375.00	\$375.00			
A) Includes N	ill Exisitng Aspha Iinimum Charge ort Equipment		1.00	LS	\$2,935.89	\$2,935.89	\$3,180.00	\$3,180.00	8.31%
	Labor	<b>Equipment</b>	Mate	rial	Subcontracted	Trucking	<u>Miscellaneous</u>	E	lug
Unit:	\$453.89	\$502.00	\$0	.00	\$1,980.00	\$0.00	\$0.00	\$0	.00
_Total:	\$453.89	\$502.00	\$0	.00	\$1,980.00	\$0.00	\$0.00	\$0	.00
B Rotomill (Mir DBA Rick Tue	nimum Charge) (M cker)	averick Milling	1.00	LS	\$1,980.00	\$1,980.00			
Rotomill Sup	port		1.00	LS	\$955.89	\$955.89			
🎢 Rotomill S	upport (0.50 LS/PH	, 0.20 DY)	1.00	LS	\$955.89	\$955.89			
A Pickup			2.00	HR	\$10.00	\$20.00			
Superint	cendent		2.00	HR	\$69.77	\$139.53			
A Pickup B	Broom		2.00	HR	\$95.00	\$190.00			
Broom C	Operator		2.00	HR	\$44.79	\$89.58			
🦀 Small To	ools [2]		2.00	HR	\$2.00	\$8.00			
Laborer	[2]		2.00	HR	\$34.62	\$138.47			
water Ti	ruck		2.00	HR	\$40.00	\$80.00			
Mater Ti	ruck		2.00	HR	\$43.15	\$86.31			
A End Dun	пр		2.00	HR	\$102.00	\$204.00			
3 - Remove Ex Pavement Ma	xisting Striping ( rking, LLC)	(American	810.00	LF	\$1.86	\$1,506.60	\$1.95	\$1,579.50	4.84%
D 4 - 1/2" APW	A 15% Max Rap	НМА	75.00	TON	\$71.59	\$5,369.36	\$82.30	\$6,172.50	14.96%

	Description		Quantity	UM	Exhibit C Unit Direct Cost	Total Direct Cost	Unit Price	Total Price	Markup Percent
(Item 4 - 1/2" A	PWA 15% Max P	Rap HMA continued	d)						
	Labor	<u>Equipment</u>	<u>Mate</u>	rial	Subcontracted	Trucking	Miscellaneous	P	luq
Unit:	\$8.76	\$6.08	\$49	.00	\$0.00	\$7.76	\$0.00		.00
Total:	\$656.67	\$456.00	\$3,675	.00	\$0.00	\$581.69	\$0.00	\$0	.00
Asphalt			75.00	TON	\$71.59	\$5,369.36	8.	, ,	
1/2" APWA Ogden Hot	15 / PG 58 -28 (S Plant)	& P West	75.00	TON	\$49.00	\$3,675.00			
Paving Cre DY)	w (Custom) (37.50	TON/PH, 0.20	75.00	TON	\$14.84	\$1,112.67			
A Paver Ca	t AP1055B		2.00	HR	\$130.00	\$260.00			
A Pickup			2.00	HR	\$10.00	\$20.00			
🪕 Roller As	phalt (large)		2.00	HR	\$80.00	\$160.00			
🪕 Small To	ols [4]		2.00	HR	\$2.00	\$16.00			
Asphalt F	Raker		2.00	HR	\$38.01	\$76.02			
Superinte	endent		2.00	HR	\$69.77	\$139.53			
Laborer			2.00	HR	\$34.62	\$69.24			
Laborer Paver Op Roller Op	erator		2.00	HR	\$51.57	\$103.14			
Roller Op	erator		2.00	HR	\$44.79	\$89.58			
Screedm	an [2]		2.00	HR	\$44.79	\$179.16			
Asphalt Hat	ال		75.00	TON	\$7.76	\$581.69			
Transfer TON/HR)	Truck (1.00 DY, 0.	53 Trucks, 7.50	75.00	TON	\$7.76	\$581.69			
5 - New Stripi Marking, LLC)	ng (American Pa	vement	1,125.00	LF	\$0.97	\$1,091.25	\$1.02	\$1,147.50	5.15%

# **Direct Cost Totals**

Exhibit C

	Amount	Percent of Direct Cost
Labor:	\$1,664.44	13.48%
Equipment Owned:	\$990.00	8.02%
Equipment Rented:	\$0.00	0.00%
Materials Owned:	\$3,675.00	29.77%
Materials Purchased:	\$0.00	0.00%
Subcontracted:	\$4,952.85	40.12%
Trucking Owned:	\$1,061.69	8.60%
Trucking Hired:	\$0.00	0.00%
Miscellaneous:	\$0.00	0.00%
Plug:	\$0.00	0.00%
Direct Cost:	\$12,343.98	

# Pay Item Summary

	Amount	Percent of Bid Price
Total Direct Cost:	\$12,343.98	90.11%
Total DC Adds/Cuts:	\$0.00	0.00%
<b>Total Indirect Cost:</b>	\$0.00	0.00%
Total Bond:	\$0.00	0.00%
Total Overall Cost:	\$12,343.98	90.11%
Total Overhead:	\$0.00	0.00%
<b>Total Profit:</b>	\$1,355.52	9.89%
Total Margin:	\$1,355.52	9.89%
Total Bid Price:	\$13,699.50	

# Exhibit D

Summary of Engineer's Independent Cost Estimate									
Item	Quantity	Unit	<b>Unit Cost</b>	<b>Total Cost</b>	Notes				
Mobilization for HMA and Paint	1	lump sum	\$684.41	\$684.41	see attached breakdown				
Traffic Control	1	lump sum	\$1,000.00	\$1,000.00	Quote - 1 day of Flagging operation				
Milling and Milling Mob	1	lump sum	\$3,327.39	\$3,327.39	see attached breakdown				
Milling Support (Trucking)	1	lump sum	\$699.10	\$699.10	see attached breakdown				
НМА	75	tons	\$85.11	\$6,383.25	see attached UDOT average				
Remove Pavement Marking Paint	810	feet	\$2.67	\$2,162.70	see attached UDOT average				
Pavement Marking Paint	1125	feet	\$1.11	\$1,248.75	see attached UDOT average				

Total \$15,505.60

### Exhibit D

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

(X one)	Cost Analysis	X		ed Statement				Revised 6/20
Project No.:						Change Order No.:		
	12th Street Segment 3 Charge ID No.:							
Contractor: Staker Parson Contract Date:								
Labor: (Use Wage Rates of Contractor, if applicable) What is C103 For: Mob for HMA and paint								
Na	ame	Clas	sification	Pay Rate	Frng	Reg Hours	O/T Hrs	Amount
Lowboy Truck Driv			ck Driver	\$25.89	\$11.77	2		\$75.32
							-	
							-	
Labor Costs (Plus	15% per contract pro	visions. I	Refer to Stan	dard Specificati	ons)		-	\$86.62
MATERIALS: (A	ttach invoices or w	eigh ticl	(ets)					
	cription	<del> </del>	e or Tickets	Quantity	Unit	Rate	% Tax	Amount
Quote for Paint Su	•	IIIVOIOC	or monoto	1	LS	\$400.00	70 TUX	\$400.00
						·		•
							-	
Materials Cost (Plu	s 5% per contract pr	ovisions.	Refer to Sta	ndard Specifica	tions)			\$420.00
Equipment: (Less	ser of Rental Rate	Blue Boo	ok (Hourly F	Rate = Monthly	Rate/176	OR Actual Con	tractor Equ	uip. Cost)
E	quipment Designa	tion		Standby Cald	ulations	Operating Calc	ulations	
Desc	cription	Yr	Mark (X)	Ownership	Hours	Operation +	Hours	Amount
			if rental	Rates	Standby	Ownership	Operate	<b>M404.04</b>
6x6 Truck Tractor Lowboy Trailer		2015		\$32.91 \$5.74		\$65.82 \$11.48	2	\$131.64 \$22.96
Lowboy Trailer		2010		ψ5.7 -		ψ11.40		ΨΖΖ.50
	Mobilization	Cost (Fo	r equipment i	not already on pr	oject. Refer	to Standard Specif	ications) =	
						For force account w		
Equipment Cost (Plus 15% markup for cost analysis only) =								\$177.79
						+ Materials + Equi		\$684.41
If subcontract work	k add markup per Sta	ndard Sp	ecification.			ocontract work)>		
		<u> </u>					d Total =	\$684.41
								700

Note: Cost Analysis - attach to Change Order

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

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date:

4/27/2020

Project #: F-0158(123)0

General Decision #: UT20200049

Modification: 1

Publication Date: 01/31/2020

Counties: WEBER, UT

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year

rate listed all hours s	ion at least \$10.80 per hour (or the applicable wage on this wage determination, if it is higher) for pent performing on the contract in calendar year signation: SUUT2008-083 Survey Date: 9/10/2008 00:00:0		
140523	OPERATOR: Trencher	\$12.80	4.12
140524	PAINTER (Parking Lot and Highway Striping Only)	\$14.05	1.62
Des	ignation: TEAM0222-024 Survey Date: 7/1/2018 00:00:00 TRUCK DRIVER (Dump Truck, Bottom-end or side) Less than 8 cu. yds	\$22.82	11.77
150458	TRUCK DRIVER (Lowboy/Tractor Haul) Less than 8 cu. yds	\$25.89	11.77
150514	TRUCK DRIVER (Oil Distribution) Less than 8 cu. yds	\$25.89	11.77
150459	TRUCK DRIVER (Pickup) Less than 8 cu. yds	\$22.65	11.77
150515	TRUCK DRIVER (Sweeper) Less than 8 cu. yds	\$22.97	11.77
150457	TRUCK DRIVER 105 cu. yds. to less than 130 cu. yds Less than 8 cu. yds	\$24.04	11.77
150452	TRUCK DRIVER 14 cu. yds. to less than 35 cu. yds Less than 8 cu. yds	\$23.12	11.77
150453	TRUCK DRIVER 35 cu. yds. to less than 55 cu. yds Less than 8 cu. yds	\$23.32	11.77
150454	TRUCK DRIVER 55 cu. yds. to less than 75 cu. yds Less than 8 cu. yds	\$23.52	11.77
150455	TRUCK DRIVER 75 cu. yds. to less than 95 cu. yds Less than 8 cu. yds	\$23.72	11.77
150451	TRUCK DRIVER 8 cu. yds. to less than 14 cu. yds Less than 8 cu. yds	\$22.97	11.77



All prices shown in US dollars (\$)

Rental Rate Blue Book®

August 24, 2020

Miscellaneous 6X6 70KGVW DSL

On-Highway Truck Tractors

Size Class: 60,001 GVW & Over Weight: N/A



Configuration for 6X6 70KGVW DSL

Axle Configuration 6X6 Horsepower 450.0

Maximum Gross Vehicle Weight 70000.0 lbs Power Mode Diesel

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs Estimated Operating Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,265.00	USD \$1,195.00	USD \$300.00	USD \$45.00	USD \$44.41	USD \$68.64
Adjustments						
Region (Utah: 89.8%)	(USD \$435.03)	(USD \$121.89)	(USD \$30.60)	(USD \$4.59)		
Model Year (2015: 98.39%)	(USD \$61.83)	(USD \$17.32)	(USD \$4.35)	(USD \$0.65)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100	0%)	<b>*</b> .			-	
Total:	USD \$3,768.14	USD \$1,055.79	USD \$265.05	USD \$39.76	USD \$44.41	USD \$65.82

Non-Active Use Rates
Standby Rate
USD \$10.70
Idling Rate
USD \$47.87

### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$1,876.60/mo
Overhaul (ownership)	40%	USD \$1,706.00/mo
CFC (ownership)	5%	USD \$213.25/mo
Indirect (ownership)	11%	USD \$469.15/mo
Fuel (operating) @ USD 2.40	60%	USD \$26.46/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)



All prices shown in US dollars (\$)

#### Rental Rate Blue Book®

August 24, 2020

#### Miscellaneous 40

Float Trailers

Size Class:

All

Weight: 11000 lbs



#### **Configuration for 40**

Capacity 40.0 t Deck Length 40.0 ft
Number Of Axles 2.0 Number Of Tires 8.0

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Estimated Operating Costs	FHWA Rate**		
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,180.00	USD \$330.00	USD \$83.00	USD \$12.00	USD \$5.96	USD \$12.66
Adjustments						
Region (Utah: 85.3%)	(USD \$173.46)	(USD \$48.51)	(USD \$12.20)	(USD \$1.76)		
Model Year (2015: 96.45%)	(USD \$35.78)	(USD \$10.01)	(USD \$2.52)	(USD \$0.36)		
Adjusted Hourly Ownership Cost (100%)	-	- (	-	-		
Hourly Operating Cost (1009	%)	<b>*</b> . <b>(</b> )			-	
Total:	USD \$970.76	USD \$271.48	USD \$68.28	USD \$9.87	USD \$5.96	USD \$11.48

Non-Active Use Rates
Standby Rate
USD \$2.76
Idling Rate
USD \$5.52

### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	43%	USD \$507.40/mo
Overhaul (ownership)	38%	USD \$448.40/mo
CFC (ownership)	6%	USD \$70.80/mo
Indirect (ownership)	13%	USD \$153.40/mo

Fuel cost data is not available for these rates.

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)

### Exhibit D

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

(X one)	Cost Analysis	Х		ed Statement				Revised 6/20
Project No.:						Change Order No.:		
	12th Street Segmen	t 3				Charge ID No.:		
	Staker Parson					Contract Date:		
	Rates of Contract	or, if ap	plicable)	What is C	103 For:	Rotomilling for W	edge Mill	
Na	me	Clas	sification	Pay Rate	Frng	Reg Hours	O/T Hrs	Amount
Rotomill Operator			perator	\$20.27	\$6.57	5		\$134.20
Lowboy Truck Drive	er	Truc	k Driver	\$25.89	\$11.77	5		\$188.30
Labor Costs (Plus 4	5% per contract pro	visions !	Pofor to Stan	dard Specificati	one)			¢270.00
				dard Specificati	ons)			\$370.88
<u> </u>	tach invoices or w			<u> </u>	<u> </u>		<u> </u>	
Descr	ription	Invoice	or Tickets	Quantity	Unit	Rate	% Tax	Amount
Materials Cost (Plus	15% per contract p	rovisions	. Refer to St	andard Specific	ations)			
Equipment: (Less	er of Rental Rate E	Blue Boo	k {Hourly F	Rate = Monthly	Rate/176	OR Actual Con	tractor Ec	uip. Cost)
Ec	quipment Designat	ion		Standby Cald	ulations	Operating Calc	ulations	
Descr	ription	Yr	Mark (X)	Ownership	Hours	Operation +	Hours	Amount
6x6 Truck Tractor	•	2015	if rental	Rates \$32.91	Standby	Ownership \$65.82	Operate 5	\$329.10
Lowboy Trailer		2015		\$5.74		\$11.48	5	\$57.40
Roadtec RX-700 M	ill	2015		\$204.66		\$409.32	5	\$2,046.60
	88-1-11	0======================================		and almost to	in at D (			
	Wobilization					to Standard Specif		
		IVIa				For force account w arkup for cost analy	• • •	¢0.700.07
			-q			+ Materials + Equi		\$2,798.07 \$3,168.94
If subcontract work	add markup per Sta	ndard Sn	ecification			ocontract work)>		\$158.45
ii Jubcontiact WOFK	add markup per 3ta	iiuaiu op	Comcadon.	(ріас	C A IOI SUL		d Total =	
	is attach to Char					Grand	ı TOLAT -	\$3,327.39

Note: Cost Analysis - attach to Change Order
Itemized Statement - attach all supporting documentation and submit with final estimate

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date: 4/27/2020

Project #: F-0158(123)0

Counties: WEBER, UT

General Decision #: UT20200049

Modification: 1

Publication Date: 01/31/2020

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for

	spent performing on the contract in calendar vear signation: SUUT2008-083 Survey Date: 9/10/2008 00:00:0		
140476	OPERATOR: Broom/Sweeper	\$18.33	5.52
140477	OPERATOR: Bulldozer	\$18.05	7.08
140519	OPERATOR: Concrete Finishing Machine	\$18.76	6.55
140520	OPERATOR: Concrete Pump, Truck Mounted	\$19.18	4.23
140534	OPERATOR: Crane	\$20.50	7.00
140497	OPERATOR: Grader/Blade	\$18.83	7.34
140498	OPERATOR: Loader (Front End)	\$18.22	6.92
140521	OPERATOR: Rock Chip Spreader	\$16.29	7.08
140500	OPERATOR: Roller (Dirt and Grade Compaction)	\$14.72	4.64
140480	OPERATOR: Rotomill	\$20.27	6.57
140481	OPERATOR: Scraper	\$17.42	5.35
140501	OPERATOR: Screed	\$15.47	3.09
140522	OPERATOR: Tractor	\$17.95	7.33

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date:

4/27/2020

Project #: F-0158(123)0

General Decision #: UT20200049

Modification: 1

Publication Date: 01/31/2020

Counties: WEBER, UT

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year

all hours s	on this wage determination, if it is higher) for spent performing on the contract in calendar vear signation: SUUT2008-083 Survey Date: 9/10/2	:008 00:00:C	
140523	OPERATOR: Trencher	\$12.	.80 4.12
140524	PAINTER (Parking Lot and Highway Striping Only)	\$14.	05 1.62
Des 150450	signation: TEAM0222-024 Survey Date: 7/1/20 TRUCK DRIVER (Dump Truck, Bottom-end or side) Less than 8 cu. yo	18 00:00:00 ds \$22.8	82 11.77
150458	TRUCK DRIVER (Lowboy/Tractor Haul) Less than 8 cu. yds	\$25.6	89 11.77
150514	TRUCK DRIVER (Oil Distribution) Less than 8 cu. yds	\$25.8	89 11.77
150459	TRUCK DRIVER (Pickup) Less than 8 cu. yds	\$22.6	55 11.77
150515	TRUCK DRIVER (Sweeper) Less than 8 cu. yds	\$22.9	97 11.77
150457	TRUCK DRIVER 105 cu. yds. to less than 130 cu. yds Less than 8 cu. y	ds \$24.0	)4 11.77
150452	TRUCK DRIVER 14 cu. yds. to less than 35 cu. yds Less than 8 cu. yds	\$23.1	2 11.77
150453	TRUCK DRIVER 35 cu. yds. to less than 55 cu. yds Less than 8 cu. yds	\$23.3.	2 11.77
150454	TRUCK DRIVER 55 cu. yds. to less than 75 cu. yds Less than 8 cu. yds	\$23.52	2 11.77
150455	TRUCK DRIVER 75 cu. yds. to less than 95 cu. yds Less than 8 cu. yds	\$23.72	2 11.77
150451	TRUCK DRIVER 8 cu. yds. to less than 14 cu. yds Less than 8 cu. yds	\$22.97	7 11.77



All prices shown in US dollars (\$)

### Rental Rate Blue Book®

August 24, 2020

#### Miscellaneous 6X6 70KGVW DSL

On-Highway Truck Tractors

Size Class: 60,001 GVW & Over Weight: N/A



# Configuration for 6X6 70KGVW DSL

Axle Configuration 6X6 Horsepower 450.0

Maximum Gross Vehicle Weight 70000.0 lbs Power Mode Diesel

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership Costs			Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,265.00	USD \$1,195.00	USD \$300.00	USD \$45.00	USD \$44.41	USD \$68.64
Adjustments						
Region (Utah: 89.8%)	(USD \$435.03)	(USD \$121.89)	(USD \$30.60)	(USD \$4.59)		
Model Year (2015: 98.39%)	(USD \$61.83)	(USD \$17.32)	(USD \$4.35)	(USD \$0.65)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (1009	%)	*.			-	
Total:	USD \$3,768.14	USD \$1,055.79	USD \$265.05	USD \$39.76	USD \$44.41	USD \$65.82

Non-Active Use Rates
Standby Rate
USD \$10.70
Idling Rate
USD \$47.87

### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$1,876.60/mo
Overhaul (ownership)	40%	USD \$1,706.00/mo
CFC (ownership)	5%	USD \$213.25/mo
Indirect (ownership)	11%	USD \$469.15/mo
Fuel (operating) @ USD 2.40	60%	USD \$26.46/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)



All prices shown in US dollars (\$)

#### Rental Rate Blue Book®

August 24, 2020

#### Miscellaneous 40

Float Trailers

Size Class:

ΑII

Weight:

11000 lbs



#### **Configuration for 40**

40.0 ft Capacity 40.0 t Deck Length Number Of Axles 2.0 Number Of Tires 8.0

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs		Ownership Costs		Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,180.00	USD \$330.00	USD \$83.00	USD \$12.00	USD \$5.96	USD \$12.66
Adjustments				*		
Region (Utah: 85.3%)	(USD \$173.46)	(USD \$48.51)	(USD \$12.20)	(USD \$1.76)		
Model Year (2015: 96.45%)	(USD \$35.78)	(USD \$10.01)	(USD \$2.52)	(USD \$0.36)		
Adjusted Hourly Ownership Cost (100%)	-	- (	-	-		
Hourly Operating Cost (100%	)	<b>*</b> . <b>(</b> )			-	
Total:	USD \$970.76	USD \$271.48	USD \$68.28	USD \$9.87	USD \$5.96	USD \$11.48

**Non-Active Use Rates** Hourly Standby Rate USD \$2.76 USD \$5.52 Idling Rate

### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	43%	USD \$507.40/mo
Overhaul (ownership)	38%	USD \$448.40/mo
CFC (ownership)	6%	USD \$70.80/mo
Indirect (ownership)	13%	USD \$153.40/mo

Fuel cost data is not available for these rates.

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)



All prices shown in US dollars (\$)

### Rental Rate Blue Book®

August 24, 2020

#### Roadtec RX-700

Crawler Mounted Pavement Millers

Size Class: 72 - 87.9 Weight: 80800 lbs



#### **Configuration for RX-700**

86.0 in **Cutting Depth** 14.0 in Cutting Width

Power Mode Diesel

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership	Ownership Costs			FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$33,500.00	USD \$9,380.00	USD \$2,345.00	USD \$350.00	USD \$247.59	USD \$437.93
Adjustments						
Region (Utah: 86.2%)	(USD \$4,623.00)	(USD \$1,294.44)	(USD \$323.61)	(USD \$48.30)		
Model Year (2015: 98.57%)	(USD \$413.11)	(USD \$115.67)	(USD \$28.92)	(USD \$4.32)		
Adjusted Hourly Ownership Cost (100%)	-	- (	-	-		
Hourly Operating Cost (10	0%)	*.			-	
Total:	USD \$28,463.89	USD \$7,969.89	USD \$1,992.47	USD \$297.38	USD \$247.59	USD \$409.32

**Non-Active Use Rates** Hourly Standby Rate USD \$80.86 USD \$248.92 Idling Rate

#### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	36%	USD \$12,060.00/mo
Overhaul (ownership)	51%	USD \$17,085.00/mo
CFC (ownership)	4%	USD \$1,340.00/mo
Indirect (ownership)	9%	USD \$3,015.00/mo
Fuel (operating) @ USD 2.40	35%	USD \$87.19/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)

### Exhibit D

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

(X one)	Cost Analysis	Х		d Statement				Revised 6/20
Project No.:						Change Order No.:		
	2th Street Segmer	nt 3				Charge ID No.:		
Contractor : S						Contract Date:		
Labor: (Use Wage F	Rates of Contract	or, if ap	plicable)	What is C	103 For:	Support for Millin	g	
Nam	ne	Clas	sification	Pay Rate	Frng	Reg Hours	O/T Hrs	Amount
Truck Driver 14 cu y	ds to 35 cu yds	Truc	k Driver	\$23.12	\$11.77	4		\$139.56
General Laborer			.abor	\$13.49	\$3.33	4		\$67.28
General Laborer		L	abor	\$13.49	\$3.33	4		\$67.28
Labor Costs (Plus 15	% per contract pro	visions. F	Refer to Stan	dard Specificati	ons)			\$315.24
MATERIALS: (Atta	ch invoices or w	eiah tick	ets)					<u> </u>
Descrip			or Tickets	Quantity	Unit	Rate	% Tax	Amount
Asphalt Milling Dispo			t Materials	20	ton	\$3.00	7.25%	\$64.35
Materials Cost (Plus '	15% per contract p	l rovisions	. Refer to Sta	l andard Specific	ations)			\$74.00
Equipment: (Lesse	r of Rental Rate E	Blue Boo	k {Hourly F	Rate = Monthly	Rate/176	OR Actual Con	tractor Equ	ip. Cost)
Equ	uipment Designat	tion		Standby Cald	ulations	Operating Calc	ulations	
Descrip	otion	Yr	Mark (X) if rental	Ownership Rates	Hours Standby	Operation + Ownership	Hours Operate	Amount
18 cu yd Rear End D	ump Truck	2010		\$33.68		\$67.36	4	\$269.44
	Mobilization	Cost (Fo	r equipment ı	not already on pr	oject. Refer	to Standard Specif	ications) =	
		Ма				or force account w		
			Eq			arkup for cost analy		\$309.86
If subcontract work a	dd markun nor Sto	ndard Sn	ecification		-	+ Materials + Equi	-	\$699.10
ii subcontract work a			GUIICALIUII.	(ріас	- V 101 201		d Total =	\$699.10
Noto: Cost Analysis						- Cruin		Ψ000.10

Note: Cost Analysis - attach to Change Order
Itemized Statement - attach all supporting documentation and submit with final estimate

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date:

4/27/2020

Project #: F-0158(123)0

General Decision #: UT20200049

Modification: 1

Publication Date: 01/31/2020

Counties: WEBER, UT

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year

	pent performing on the contract in calendar year signation: SUUT2008-083	Survey Date:	9/10/2008 00:00:C		
140523	OPERATOR: Trencher		0.10.2000 00.00.0	\$12.80	4.12
140524	PAINTER (Parking Lot and Highway Striping	Only)		\$14.05	1.62
Do	ignation: TEAM0222-024	O	7440040 00 00 00		
150450	TRUCK DRIVER (Dump Truck, Bottom-end (	Survey Date: or side) Less than	7/1/2018 00:00:00 8 cu. yds	\$22.82	11.77
150458	TRUCK DRIVER (Lowboy/Tractor Haul) Less	s than 8 cu. yds		\$25.89	11.77
150514	TRUCK DRIVER (Oil Distribution) Less than	8 cu. yds		\$25.89	11.77
150459	TRUCK DRIVER (Pickup) Less than 8 cu. yds			\$22.65	11.77
150515	TRUCK DRIVER (Sweeper) Less than 8 cu. ye	ds		\$22.97	11.77
150457	TRUCK DRIVER 105 cu. yds. to less than 130	cu. yds Less thar	n 8 cu. yds	\$24.04	11.77
480480	TDUOK DDIVED 44				
150452	TRUCK DRIVER 14 cu. yds. to less than 35 cu	ı. yds Less than 8	cu. yds	\$23.12	11.77
150453	TRUCK DRIVER 35 cu. yds. to less than 55 cu	ı. yds Less than 8	cu. yds	\$23.32	11.77
150454	TRUCK DRIVER 55 cu. yds. to less than 75 cu	. yds Less than 8	cu. yds	\$23.52	11.77
150455	TRUCK DRIVER 75 cu. yds. to less than 95 cu	u. yds Less than 8	cu. yds	\$23.72	11.77
150451	TRUCK DRIVER 8 cu. yds. to less than 14 cu.	yds Less than 8 ci	u. yds	\$22.97	11.77

# GENERAL DECISION FILE FOR PROJECTS REPORT

Date:

4/27/2020

Project #: F-0158(123)0

General Decision #: UT20200049

Modification: 1

Publication Date: 01/31/2020

Counties: WEBER, UT

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year

dia aboni bonon			
Designation:	SUUT2008-083	Survey Date:	9/10/2008 00:00:C

Des	signation: SUUT2008-083	Survey Date: 9/10/2008 00.00.0	£42.40	3.33
140491	LABORER: Common or General		\$13.49	3.33
140475	LABORER: Fence Erector		\$10.47	2.53
140492	LABORER: Flagger		\$9.32	1.75
140517	LABORER: Grade Checker		\$12.30	3.55
140472	LABORER: Landscape		\$10.04	2.53
140473	LABORER: Mason Tender - Cement/	Concrete	\$12.40	2.53
140474	LABORER: Pipelayer		\$12.16	3.54
140091	LABORER: Power Tool Operator: (Cha Jackhammer Only)	nain/Concrete Saw, Dirt Compactor (Hand Held), Hand Held Drill and	\$13.86	2.58
140493	OPERATOR: Asphalt Paver		\$18.26	6.38
140494	OPERATOR: Asphalt Roller		\$17.16	4.12
140531	OPERATOR: Asphalt/Concrete Laydo	lown	\$17.05	4.92
140508	OPERATOR: Backhoe/Excavator/Trad	ickhoe	\$16.64	5.27
140518	OPERATOR: Bobcat/Skid Steer/Skid	d Loader	\$12.36	3.31

# Exhibit D





- Asphalt Digout
- May not be mixed with any dirt, road base, or concrete
- Loads may NOT contain any wood product, tree roots, garbage, plastic, or ANY sod pieces.
- No Petromat can be attached for this pricing
- Customer unloads their own material

\$3.00/TON - \$10.00 min charge per load



All prices shown in US dollars (\$)

#### Rental Rate Blue Book®

August 20, 2020

#### Miscellaneous 6X4 18YD 70KGVW

On-Highway Rear Dumps

Size Class: 60,001 GVW & Over Weight: 19702 lbs



# Configuration for 6X4 18YD 70KGVW

400.0 Axle Configuration 6X4 Horsepower Maximum Gross Vehicle Weight 70000.0 lbs Power Mode Diesel Struck Capacity 12.0 - 18.0 cu yd

#### **Blue Book Rates**

\*\* FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

		Ownership Costs			Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$4,615.00	USD \$1,295.00	USD \$325.00	USD \$49.00	USD \$45.53	USD \$71.75
Adjustments						
Region (Utah: 89.8%)	(USD \$470.73)	(USD \$132.09)	(USD \$33.15)	(USD \$5.00)		
Model Year (2010: 92.72%)	(USD \$301.55)	(USD \$84.62)	(USD \$21.24)	(USD \$3.20)		
Adjusted Hourly Ownership Cost (100%)	-		_	-		
Hourly Operating Cost (100	0%)				-	
Total:	USD \$3,842.72	USD \$1,078.29	USD \$270.61	USD \$40.80	USD \$45.53	USD \$67.36

**Non-Active Use Rates** Hourly

Standby Rate USD \$10.92 Idling Rate USD \$48.71

#### **Rate Element Allocation**

Element	Percentage	Value
Depreciation (ownership)	51%	USD \$2,353.65/mo
Overhaul (ownership)	33%	USD \$1,522.95/mo
CFC (ownership)	5%	USD \$230.75/mo
Indirect (ownership)	11%	USD \$507.65/mo
Fuel (operating) @ USD 2.40	59%	USD \$26.88/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for CHAD HUNTER (softwareadmin@stanleygroup.com)

Number	Item Descrip	tion			Unit of Measure			
117050	HMA - 1/2 in	ch			Ton			
150 112.5 75 37.5 0 12/19	F	County Average  03/20 03/20 Project Date	06/20	(6 Projects)	Meber C Min Qty: Max Qty: Total Qty: Min Price: Max Price: Avg Price:	231 15,380 89,420 \$67.95 \$195.00 <b>\$85.11</b>	Min Qty: Max Qty: Total Qty: Min Price: Max Price: Avg Price:	atewide 231 15,380 173,828 \$67.95 \$195.00
Project				Region	Counties	Bid Date	Quantity	Project Unit Price
<b>F-0097(16)1</b> SR-97; MP .80 - 1 Other-Roadway P				Region 1 PIN 016668	Weber	12/19/2019 — Awarded \$1,87	3,513 Amt 70,732	\$82.50
Contractor:							id Amount	Bid Unit Price
	NSTRUCTION NSTRUCTION	COMPANY INC COMPANY					<b>1,684,405</b> 1,721,836	<b>\$82.50</b> \$83.00
F-0284(4)0 SR-284; MP 1.54 Preservation High		4; MP 1.60 - 1.65 & S	R-284; MP	Region 1 .00 - PIN - 016522	Weber	01/09/2020 — Awarded \$1,23	3,880 Amt	\$80.75
Contractor:							id Amount	Bid Unit Price
	ARSON COS D INSTRUCTION	BA JACK B. PARSON COMPANY	N C				<b>1,029,690</b> 1,033,451	<b>\$80.75</b> \$101.00
F-0089(512)408 US-89; MP 408.38 Preservation High				Region 1 PIN - 017417	Weber	1	2,058	\$78.00
Contractor:							id Amount	Bid Unit Price
	NSTRUCTION CK PRODUCTS						<b>2,349,919</b> 2,416,222	<b>\$78.00</b> \$95.00
F-3418(1)1 Cnty:FA-3418; MF Railway-Highway		o at-grade rail crossinog/Railroad Safety	gs on 2550	Region 1 Soul— PIN - 014579	Weber	03/10/2020 — Awarded \$172	231 Amt 2,367	\$195.00
Contractor:						В	id Amount	Bid Unit Price
ACME CONS	TRUCTION TRUCTION INC	<u> </u>					<b>\$168,833</b> \$175,892	<b>\$195.00</b> \$150.00
<b>F-0158(123)0</b> SR-158; MP .00 -	11.69			Region 1 PIN - 016537	Weber	06/02/2020 — Awarded \$4,68	15,380 Amt ————————————————————————————————————	\$90.00 Project Link
Contractor:						В	id Amount	Bid Unit Price
GENEVA ROC	CK PRODUCTS INSTRUCTION						<b>4,743,843</b> 5,286,506	<b>\$90.00</b> \$88.50
<b>F-0134(27)12</b> SR-134; MP 12.40	) - 14.30			Region 1 - PIN - 016529	Weber	10/27/2020 — Awarded \$1,65	10,226 Amt ————————————————————————————————————	\$67.95
Contractor:						В	id Amount	Bid Unit Price
STAKER & PA	ARSON COS D	BA JACK B. PARSON	N C			\$	1,653,451	<b>\$67.95</b> \$80.00

Criteria - Average Bid Item Price Report Date Range: 12/1/2019 to 12/3/2020 Project Location: Weber County

Project Size: All Bids: Lowest 2 Bids

Item Qty: All Item Price: All Non-Standard Items: Excluded

<sup>\*\*\*</sup> Data is FILTERED to match the criteria shown - Statewide figures are also filtered by all report criteria except any Region/County filters \*\*\*

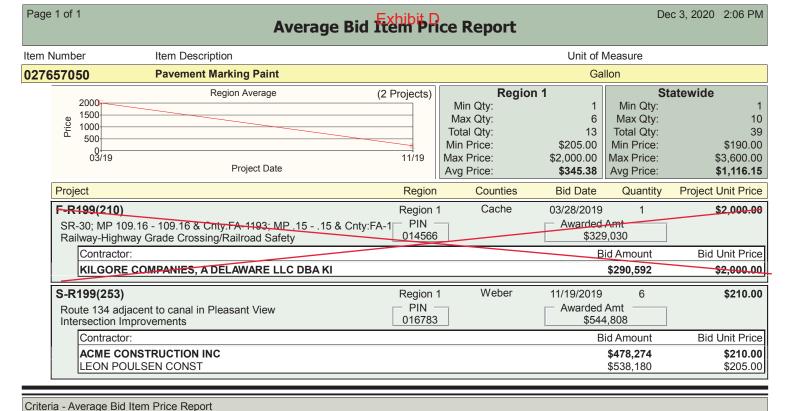
Item Number Item Description Unit of Measure 027657030 **Remove Pavement Message** Foot **Statewide** State Average (6 Projects) Simliar projects with Min Qty: 574 quantities between 7.5 Max Qty: 1,464 Price 5 500 and 1,500 feet of Total Qty: 12,374 2.5 Min Price: \$0.80 striping removal 0<del>↓</del> 12/18 01/19 01/19 09/20 11/19 09/20 Max Price: \$10.00 **Project Date** Avg Price: \$2.67 Project Region Counties Bid Date Quantity Project Unit Price S-I15-1(122)15 Region 4 Washington 12/06/2018 960 \$2.12 PIN Awarded Amt I-15; MP 15.10 - 16.20 & SR-9; MP .00 - .50 & Zion National Park SR-9 011608 \$24,550,353 Upgrade Existing Interchange Bid Unit Price **Bid Amount** RALPH L WADSWORTH CONSTRUCTION CO LLC \$2.12 \$23,275,493 W. W. CLYDE & CO \$23,496,000 \$2.20 01/23/2019 \$1.00 F-0010(75)66 Region 4 Carbon 1,464 SR-10: MP 65.65 - 67.56 PIN Awarded Amt 013664 \$14,579,612 Widen Existing Facility Bid Unit Price Contractor: **Bid Amount KIEWIT INFRASTRUCTURE WEST CO** \$14,451,000 \$1.00 INDEPENDENT COST ESTIMATE (STANTON) \$14,083,776 \$1.00 Sevier 01/29/2019 F-0118(23)9 Region 4 574 \$4.48 PIN SR-118; MP 9.09 - 9.48 Awarded Amt 014334 New Bridge/Bridge Replacement \$1,851,779 Bid Unit Price Contractor: **Bid Amount** W. W. CLYDE & CO \$1.848.306 \$4.48 DRY CREEK STRUCTURES LLC \$2,058,186 \$7.00 F-0089(504)327 Utah 11/19/2019 Region 3 693 \$2.75 PIN Awarded Amt US-89; MP 326.52 - 328.10 & US-89; MP 329.62 - 329.76 015386 \$1.051.913 Preservation High Volume Bid Unit Price Contractor: Bid Amount STAKER & PARSON COS DBA STAKER PAVING & \$1,030,173 \$2.75 KILGORE COMPANIES, A DELAWARE LLC DBA KI \$1,049,219 \$1.00 Box Elder 09/22/2020 \$0.80 F-I15-8(162)365 Region 1 1,419 PIN Awarded Amt I-15; MP 365.00 - 366.00 016663 Other-Roadway Project \$4,899,244 Bid Unit Price Contractor: **Bid Amount** WOLLAM CONSTRUCTION COMPANY INC \$4,899,244 \$0.80 GRANITE CONSTRUCTION COMPANY \$5,294,428 \$2.25 F-0290(6)0 Region 4 Sanpete 09/29/2020 1,077 \$1.50 SR-290; MP .00 - 1.17 PIN Awarded Amt 018348 \$255,681 Preservation High Volume Contractor: **Bid Amount** Bid Unit Price INTERMOUNTAIN SLURRY SEAL, INC. \$255,681 \$1.50 STRAIGHT STRIPE PAINTING INC \$443,556 \$10.00

Criteria - Average Bid Item Price Report Date Range: 12/1/2018 to 12/3/2020 Project Location: Statewide

Project Size: All Bids: Lowest 2 Bids Item Qty: 500 to 1,500 Item Price: All

Non-Standard Items: Excluded

<sup>\*\*\*</sup> Data is FILTERED to match the criteria shown - Statewide figures are also filtered by all report criteria except any Region/County filters \*\*\*



Item Qty: 0 to 10 Item Price: All

Non-Standard Items: Excluded

Project Size: All

Bids: Lowest 2 Bids

\*\*\* Data is FILTERED to match the criteria shown - Statewide figures are also filtered by all report criteria except any Region/County filters \*\*\*

Similar project in Weber County with small quantity. \$210 per gal Spec is 190 feet per gal

Date Range: 12/1/2018 to 12/3/2020

Project Location: Region 1