### Pay Estimate Created Date: July 17, 2023

Progress Estimate N 3	lumber	Contract ID Prime Contracto	220617-A05 r Herzog Contrac	ting Corp.	Pay Period Start Pay Period End			Original Contract Amount Net Change Order Amount Current Contract Amount	\$3,459,856.04 \$63,676.72 \$3,523,532.76
Approval Date									By User
July 18, 2023		t the Project Office Level by	hartg1						
July 19, 2023		Resident Engineer Level by	stronk1						
July 20, 2023		e Controllers Office Level by	ramses1						
Original Completion	n Date	Current Cor	npletion Date	Actu	al Completion Date	6 of Current Contract Amoun	mount Complete		
November 1, 20	23	Novemb	er 1, 2023					95.61%	
	Contract	t Informational Dat	es		Milesto	nes			
Date Description	Original	Completion Date	Current Complet	ion Date	No Milestones Exist for Contrac		ontract		
Acceptance Date									
Awarded Date	July 6, 20	022	July 6, 2022						
Letting Date	June 17,	2022	June 17, 2022						
Notice to Proceed Date	Septemb	oer 5, 2022	September 5, 202	2					
Open to Traffic Date									
Work Began Date									

### Contract Total Pay For Estimate No. 3

Contract Total Payable This Estimate:	\$161,742.36		
		<mark>\$2,891,337.62</mark>	\$3,053,079.98
Other Contract Adjustments	\$0.00	\$0.00	\$0.00
Liquidated Damage	\$0.00	\$0.00	\$0.00
Disincentive	\$0.00	\$0.00	\$0.00
Incentive	\$0.00	\$0.00	\$0.00
Gross Item Adjustments	\$64,532.61	(\$380,467.27)	(\$315,934.66)
Total Posted Items Pay	<mark>\$97,209.75</mark>	\$3,271,804.89	\$3,369,014.64
220617-A05			
	This Estimate	Previous	To Date

# Contract Total Payable This Estimate: Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1S3429	0070	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	EA	\$1.000	2	\$2.00
	0100	6161005	CONSTRUCTION SIGNS	SQFT	\$6.000	5	\$30.00
	0150	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	117	\$2,340.00		
	0160	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	EA	\$225.000	2	\$450.00
	0170	6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	EA	\$395.000	4	\$1,580.00
	0180	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.200	89,534	\$17,906.80
	0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.240	97,603	\$23,424.72
	0220	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	STA	\$41.750	741.8	\$30,970.1
	0230	6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	STA	\$41.750	408.7	\$17,063.23
	5005	6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	LF	\$8.610	257	\$2,212.7
	5006	6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	LF	\$18.638	66	\$1,230.08
Project J1S	3429 - Tota	al					\$97,209.7
Overall - To	otal						\$97,209.7

### Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

# Pay Estimate Created Date: July 17, 2023

Progr	ess Est	timate Number 3	Contract ID Prime Cont	220617 ractor Herzog		orp. Pay Period End July 15, 2023 Net Cha	l Contract Ai ange Order A t Contract Ar	mount \$63	459,856.04 9,676.72 523,532.76
Project Number	Line No.	Item Desci	ription	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1S3429	0030		MISC.	MaterialCredit			1,726.5	\$45.00	\$77,692.50
	0180	4 IN. YELLOW WATERBORNE MARKING PA	PAVEMENT	Overrun			-4,726	\$0.20	(\$945.20)
	0180	4 IN. YELLOW WATERBORNE MARKING PA	PAVEMENT	Other Item Adjustment	Other	20% of total due deducted until Retro reflectivity testing is completed.			(\$3,392.32)
	0190	6 IN. WHITE WATERBORNE MARKING PA	PAVEMENT	Other Item Adjustment	Other	20% of total due deducted until Retro reflectivity testing is completed.			(\$4,684.94)
	0220	BITUMINOUS RUN	SHOULDER	Overrun			-38	\$41.75	(\$1,586.50)
	0230	BITUMINOUS C	ENTERLINE MBLE STRIP	Overrun			-61.1	\$41.75	(\$2,550.93)
Total									\$64,532.61



# Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

					(	Contract Project Information							
Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work								
J1S3429 FAS S102(52) Pavement and guardrail improvements 46, NODAWAY on US 46 and US 136 in Nodaway and Gentry Counties													
Totals by J	Job Numbe	rs											
J1S3429		d Item Pay Item Adjustme		Item Pay	This Estimate \$97,209.75 \$64,532.61 <b>\$161,742.36</b>	Previous   \$3,271,804.89   (\$380,467.27)   \$2,891,337.62	To Date \$3,369,014.64 (\$315,934.66) <b>\$3,053,079.98</b>						
	Liquid	tive centive lated Damages Contract Adjus	tments		\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00						



# Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

# Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Item Overrun: Contract 220617-A05, Contract Project J1S3429, Project Item Line Number 0180, Contract Line Item Number 0180, Item 6205901A, Minor Item.	Item will be on next Change Order.	hartg1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 220617-A05, Contract Project J1S3429, Project Item Line Number 0220, Contract Line Item Number 0220, Item 6261000A, Minor Item.	Item will be on next Change Order.	hartg1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 220617-A05, Contract Project J1S3429, Project Item Line Number 0230, Contract Line Item Number 0230, Item 6261001, Minor Item.	Item will be on next Change Order.	hartg1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 220617-A05, Contract Project J1S3429, Project Item Line Number 0090, Contract Line Item Number 0090, Item 6133021, Minor Item.	Item will be on next Change Order.	hartg1	Acknowledged



# Missouri Department of Transportation Contractor's Pay Estimate Summary Contract Line Items and Total Paid for All Estimates

Contract n.CONTRACT	Project No.	Category	Line No.	Item Code	Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved	Unit Price	Total Value POSTE To Date (See report generated date)
0617-A05	J1S3429	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	Qty 0.00	\$4,400.00	\$0.0
		0001	0020	2153000	SHAPING SLOPES, CLASS III	5.00	0.00	5.00	100F	0.00	\$1,300.00	\$0.0
		0001	0030	3049910	MISC.PERMENANT AGGREGATE EDGE TREATMENT	1,754.60	0.00	1,754.60	TONS	1,726.50	\$45.00	\$77,692.5
		0001	0040	3105002	GRAVEL (A) OR CRUSHED STONE (B)	728.00	0.00	728.00	TONS	0.00	\$45.00	\$0.0
		0001	0050	4011231	BITUMINOUS PAVEMENT MIXTURE PG58-28H, (BP-1)	21,374.60	99.10	21,473.70	TONS	21,452.18	\$103.50	\$2,220,300.6
		0001	0060	4071005	TACK COAT	21,038.00	-21,038.00	0.00	GAL	0.00	\$2.00	\$0.0
		0001	0070	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$1.00	\$2.0
		0001	0080	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	1,418.90	-52.50	1,366.40	TONS	1,042.78	\$150.00	\$156,417.0
		0001	0090	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	4,277.90	-158.30	4,119.60	SQYD	4,302.44	\$15.00	\$64,536.0
		0001	0100	6161005	CONSTRUCTION SIGNS	3,134.00	0.00	3,134.00	SQFT	1,577.00	\$6.00	\$9,462.
		0001	0110	6161025	CHANNELIZER (TRIM LINE)	690.00	0.00	690.00	EA	300.00	\$18.00	\$5,400.
		0001	0120	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	2.00	\$1,500.00	\$3,000.
		0001	0130	6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.00	-4.00	0.00	EA	0.00	\$1,950.00	\$0.
		0001	0140	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$340,000.00	\$340,000.
		0001	0150	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	48.00	76.00	124.00	LF	117.00	\$20.00	\$2,340.
		0001	0160	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	2.00	0.00	2.00	EA	2.00	\$225.00	\$450
		0001	0170	6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	4.00	0.00	4.00	EA	4.00	\$395.00	\$1,580.
		0001	0180	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	84,808.00	0.00	84,808.00	LF	89,534.00	\$0.20	\$17,906
		0001	0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	102,396.00	0.00	102,396.00	LF	97,603.00	\$0.24	\$23,424
		0001	0200	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	204,999.00	0.00	204,999.00	SQYD	203,815.15	\$1.30	\$264,959.
		0001	0210	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	5,424.00	0.00	5,424.00	SQYD	5,104.13	\$7.30	\$37,260
		0001	0220	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	671.40	32.40	703.80	STA	741.80	\$41.75	\$30,970.
		0001	0230	6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	331.40	16.20	347.60	STA	408.70	\$41.75	\$17,063.
		0010	0240	6061060	MGS GUARDRAIL	75.00	0.00	75.00	LF	0.00	\$45.00	\$0.
		0010	0250	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.00	0.00	4.00	EA	0.00	\$3,500.00	\$0.
		0010	0260	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.00	0.00	4.00	EA	0.00	\$3,500.00	\$0.
		0001	5001	4011231	BITUMINOUS PAVEMENT MIXTURE PG58-28H, (BP-1)	0.00	451.00	451.00	TONS	451.00	\$117.00	\$52,767.
		0001	5002	4071007	TACK COAT - LOW OR NON-TRACKING	0.00	372.80	372.80	GAL	372.80	\$2.50	\$932.
		0001	5003	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	0.00	4,661.00	4,661.00	SQYD	4,661.00	\$1.30	\$6,059.
		0001	5004	4071007	TACK COAT - LOW OR NON-TRACKING	0.00	16,830.00	16,830.00	GAL	13,219.20	\$2.50	\$33,048
		0001	5005	6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	0.00	294.00	294.00	LF	257.00	\$8.61	\$2,212.
		0001	5006	6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	0.00	74.00	74.00	LF	66.00	\$18.64	\$1,230.
		0001	5008	2029901	MISC.Removal of unneeded guardrail at the Sta. 47+87 LT.	0.00	1.00	1.00	LS	0.00	\$2,100.00	\$0.
		0001	5009	2159903	MISC.Additional grading for area under the Guardrail that is to be removed (line 5008)	0.00	1.00	1.00	LF	0.00	\$1,575.00	\$0.
		0010	5010	6069902		0.00	1.00	1.00	EA	0.00	\$577.50	\$0.



### Missouri Department of Transportation Contractor's Pay Estimate Summary Installed Locations of Paid Line Items (This Estimate Only)

### The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

Project: J1S3429

Line lumber	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log Mile	Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
0070	6123000A	TRUCK OR TRAILER MOUNTED ATTEN (TMA)	7/6/23	7/7/23	2.00	EA		0		0		
0100	6161005	CONSTRUCTION SIGNS	7/13/23	7/17/23	5.00	SQFT		0		0		Payment for Wet Paint Signs
0150	6200015	PREF THERMO PVMT MARK, 24 IN WHIT	7/13/23	7/17/23	117.00	LF		0		0		
0160	6200021	PREF THERMO PVMT MARK, LT/RT ARROW	7/13/23	7/17/23	2.00	EA	East bound for Jet rd.	0		0		
0170	6200027	PREF THERMO PVMT MARKING, COMBO	7/13/23	7/17/23	4.00	EA	Near Hwy 71	0		0		
0180	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	7/13/23	7/17/23	89,534.00	LF		0		0		
0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	7/13/23	7/17/23	97,603.00	LF		0		0		
0220	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	7/6/23	7/7/23	741.80	STA	Stanberry and Maryville locations	0		0		
0230	6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	7/6/23	7/7/23	408.70	STA	Stanberry and Maryville projects.	0		0		
5005	6200009	PREF THERMO PAVMT MARKING, 6 IN WHITE	7/13/23	7/17/23	257.00	LF		0		0		Change Order 0004. For Cross Walks.
5006	6200012	PREF THERMO PAVMT MARKING, 12 IN WHITE	7/13/23	7/17/23	66.00	LF		0		0		Change Order 0004. For Cross Walks.

The information below this line are details for Construction Signs (if applicable). No Data Available



# Line Item Adjustments by Estimate

Jul 21, 2023

Contract ID: 220617-A05

ect	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
429	0030	MISC. AGGREGATE	Material		2	Jun 30, 2023	SYSTEM	(\$77,692.50)	
		FOR BASE		- Total				(\$77,692.50)	
			Material - Tota					(\$77,692.50)	
			MaterialCredit		3	Jul 18, 2023	SYSTEM	\$77,692.50	
				- Total				\$77,692.50	
			MaterialCredit					\$77,692.50	
	0030 -	Total	materialorean	Total				\$0.00	
	0050	BIT.	Other Item	ACAD	1	lum 20	horted		Asabalt Coment Drice Adjustment
	0050	PAVEMENT MIXTURE	Adjustment	ACAD	2	Jun 20, 2023 Jul 3,	hartg1	(\$44,630.29)	Asphalt Cement Price Adjustment
		PG58-28H (BP-1)				2023	nangr		
				ACAD - Tota	al			(\$125,495.25)	
			Other Item Ad	justment - To	tal			(\$125,495.25)	
			Price FUEL		1	Jun 20, 2023	SYSTEM	(\$57,749.31)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
					2	Jun 30, 2023	SYSTEM	(\$104,635.11)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				- Total				(\$162,384.42)	
			Price FUEL - T	otal				(\$162,384.42)	
	0050 -	Total						(\$287,879.67)	
	0080	FURN & PLACE BIT.	Other Item Adjustment	ACAD	1	Jun 20, 2023	hartg1	(\$6,095.99)	Asphalt Cement Price Adjustment
		MATL FOR CL C PARTIAL			2	Jul 3, 2023	hartg1	(\$4.27)	
				ACAD - Tota	al			(\$6,100.26)	
			Other Item Ad	justment - To	tal			(\$6,100.26)	
	0080 -	Total						(\$6,100.26)	
ĺ	0090	REMOVAL FOR CLASS C	Overrun	Overrun	1	Jun 20, 2023	SYSTEM	(\$2,676.00)	
		PARTIAL DEPTH PAVT REPAIR			2	Jun 30, 2023	SYSTEM	(\$66.60)	
				Overrun - Total				(\$2,742.60)	
			Overrun - Tota	al				(\$2,742.60)	
	0090 -	Total						(\$2,742.60)	
	0180	4 IN. YELLOW HIGH BUILD	Other Item Adjustment	OTHR	3	Jul 18, 2023	hartg1	(\$3,392.32)	20% of total due deducted until Retro reflectivity testing is completed.
		WATERBORNE PAINT		OTHR - Tota	al			(\$3,392.32)	
			Other Item Ad	justment - To	tal			(\$3,392.32)	
			Overrun	Overrun	3	Jul 18, 2023	SYSTEM	(\$945.20)	
				Overrun - T	otal		1	(\$945.20)	
			Overrun - Tota					(\$945.20)	
	0180 -	Total						(\$4,337.52)	
ľ	0190	6 IN. WHITE HIGH BUILD	Other Item Adjustment	OTHR	3	Jul 18, 2023	hartg1	(\$4,684.94)	20% of total due deducted until Retro reflectivity testing is completed.
		WATERBORNE PAINT		OTHR - Tota	al			(\$4,684.94)	
			Other Item Ad	justment - To	tal			(\$4,684.94)	
	0190 -	Total						(\$4,684.94)	
	0220	BITUMINOUS SHOULDER	Overrun	Overrun	3	Jul 18, 2023	SYSTEM	(\$1,586.50)	
		RUMBLE STRIP		Overrun - T	otal			(\$1,586.50)	
			Overrun - Tota	al				(\$1,586.50)	
	0220 -	Total						(\$1,586.50)	
	0230	BITUMINOUS	Overrup	Overrun	3	Jul 18,	SYSTEM	(\$2,550.93)	
	0200	5110101110000	Stonun	Overruit	U U	001 10,	STOTEM	(\\\2,000.00)	



# Line Item Adjustments by Estimate

Jul 21, 2023

# Contract ID: 220617-A05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J1S3429			Overrun			2023			
		RUMBLE STRIP		Overrun - T	otal			(\$2,550.93)	
			Overrun - Tota	al				(\$2,550.93)	
	0230 -	Total						(\$2,550.93)	
	PAVEMEN	BIT. PAVEMENT	Other Item Adjustment	ACAD	2	Jul 3, 2023	hartg1	(\$2,638.35)	
		MIXTURE PG58-28H		ACAD - Tota	al			(\$2,638.35)	
		(BP-1)	Other Item Ad	justment - To	tal			(\$2,638.35)	
			Price FUEL		2	Jun 30, 2023	SYSTEM	(\$3,413.89)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				- Total				(\$3,413.89)	
			Price FUEL - T	otal				(\$3,413.89)	
	5001 -	Total						(\$6,052.24)	
J1S3429 ·	- Total							(\$315,934.66)	
Overall -	Total						(\$315,934.66)		



There are no contract adjustments to display for this contract.