



**Missouri Department of Transportation
Contractor's Pay Estimate Summary**

Report Generated on August 18, 2021

Pay Estimate Created Date: August 16, 2021

Progress Estimate Number 7	Contract ID 200918-D01 Prime Contractor Magruder Paving, LLC	Pay Period Start July 31, 2021 Pay Period End August 15, 2021	Original Contract Amount \$2,623,429.22 Net Change Order Amount (\$9.85) Current Contract Amount \$2,623,419.37
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Approval Date		By User
August 16, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by	rennic
August 16, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	niemej1
August 17, 2021	Reviewed and Approved at the Central Office Controllers Office Level by	ramses1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
November 1, 2021	November 1, 2021		88.76%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	October 7, 2020	October 7, 2020	
Letting Date	September 18, 2020	September 18, 2020	
Notice to Proceed Date	December 7, 2020	December 7, 2020	
Open to Traffic Date			
Work Began Date	April 5, 2021	April 5, 2021	

Contract Total Pay For Estimate No. 7			
	This Estimate	Previous	To Date
200918-D01			
Total Posted Items Pay	\$495,294.66	\$1,833,177.16	\$2,328,471.82
Gross Item Adjustments	(\$560.00)	\$0.00	(\$560.00)
Incentive	\$0.00	\$0.00	\$0.00
Disincentive	\$0.00	\$0.00	\$0.00
Liquidated Damage	(\$4,000.00)	(\$1,000.00)	(\$5,000.00)
Other Contract Adjustments	\$0.00	\$0.00	\$0.00
Contract Total Payable This Estimate:	\$490,734.66	\$1,832,177.16	\$2,322,911.82

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J513423	0020	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	SQYD	\$233.000	1,955.59	\$455,652.47
	0030	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	SQYD	\$1.000	195.559	\$195.56
	0040	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	LF	\$5.000	5,001.5	\$25,007.50
	0050	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	EA	\$4.000	1,285	\$5,140.00
	0060	6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	EA	\$7.500	703	\$5,272.50
	0070	6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	EA	\$4.000	380	\$1,520.00
	0080	6161005	CONSTRUCTION SIGNS	SQFT	\$6.250	105.86	\$661.63
	0100	6161025	CHANNELIZER (TRIM LINE)	EA	\$15.000	123	\$1,845.00
Project J513423 - Total							\$495,294.66
Overall - Total							\$495,294.66

Contract Adjustments This Estimate

Adj Type	Entered By	Comments	Time Units	Rate	Amount
OTHR--Liquidated Damage	rennic	On the morning of August 10, 2021, the contractor finished lane drop removal at 7:00	-2.67	\$1,500.00	(\$4,000.00)



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Adj Type	Entered By	Comments	Time Units	Rate	Amount
		<p>a.m. The executed contract spells out in JSP-09-02F section C subsection 3.4 and 3.5 that the reduction in the number of lanes will not remain in place past the approved end time of 6 a.m. The \$1000 LD is accessed per 15 minutes over the 6 a.m. approved and agreed upon end time. A total of \$4000 LD is accessed.</p> <p>3.4 Any work requiring a reduction in the number of through lanes of traffic shall be completed during nighttime hours. Nighttime hours shall be considered to be 7:00 p.m. to 6:00 a.m. for this project.</p> <p>3.5 The contractor shall not alter the start time, ending time, or a reduction in the number of through lanes of traffic or ramp closures without advance notification and approval by the engineer. The only work zone operation approved to begin 30 minutes prior to a reduction in through traffic lanes or ramp closures is the installation of traffic control signs. Should lane closures be placed or remain in place, prior to the approved starting time or after the approved ending time, the Commission, the traveling public, and state and local police and governmental authorities will be damaged in various ways, including but not limited to, increased construction administration cost, potential liability, traffic and traffic flow regulation cost, traffic congestion and motorist delays, with a resulting cost to the traveling public. These damages are not easily computed or quantified. Therefore, the contractor will be charged with liquidated damages specified in the amount of \$1000 per 15 minute increment for each 15 minutes that the temporary lane closures are in place and not open to traffic in excess of the limitation as specified elsewhere in this special provision. It shall be the responsibility of the engineer to determine the quantity of unapproved</p>			



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Adj Type	Entered By	Comments	Time Units	Rate	Amount
		closure time.			
Overall - Total These amounts are listed in the Incentive, Disincentive, Liquidated Damages or Other Contract Adjustments					(\$4,000.00)

Line Item Adjustments This Estimate

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5I3423	0050	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	Overrun			-140	\$4.00	(\$560.00)
Total								(\$560.00)



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

Report Generated on August 18, 2021

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J513423	I 70-3(274)	Pavement repair	I-70	CALLAWAY	from Saline County line to Montgomery County line

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J513423	Posted Item Pay	\$495,294.66	\$1,833,177.16	\$2,328,471.82
	Gross Item Adjustments	(\$560.00)	\$0.00	(\$560.00)
	Gross Item Pay	\$494,734.66	\$1,833,177.16	\$2,327,911.82
	Incentive	\$0.00	\$0.00	\$0.00
	Disincentive	\$0.00	\$0.00	\$0.00
	Liquidated Damages	(\$4,000.00)	(\$1,000.00)	(\$5,000.00)
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00



Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Report Generated on August 18, 2021

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Item Overrun: Contract 200918-D01, Contract Project J513423, Project Item Line Number 0050, Contract Line Item Number 0050, Item 6131015, Minor Item.	Will fix once concrete is done with a Change Order.	rennic	Acknowledged



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

Report Generated on August 18, 2021

Total Paid / All Items / All Estimates (Including this Estimate)

Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

Contract Nm.CONTRACT	Project No.	Category	Line No.	Item Code	Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
200918-D01	J5I3423	0001	0010	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$1,000.00	\$0.00
		0001	0020	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	9,942.40	-301.00	9,641.40	SQYD	9,332.10	\$233.00	\$2,174,379.30
		0001	0030	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	994.00	-30.10	963.90	SQYD	933.00	\$1.00	\$933.00
		0001	0040	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	16,422.00	12,627.45	29,049.45	LF	29,437.00	\$5.00	\$147,185.00
		0001	0050	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	3,542.00	6,894.00	10,436.00	EA	10,805.00	\$4.00	\$43,220.00
		0001	0060	6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	3,850.00	-2,068.00	1,782.00	EA	1,733.00	\$7.50	\$12,997.50
		0001	0070	6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	2,528.00	-1,125.00	1,403.00	EA	1,368.00	\$4.00	\$5,472.00
		0001	0080	6161005	CONSTRUCTION SIGNS	1,646.00	0.00	1,646.00	SQFT	873.86	\$6.25	\$5,461.62
		0001	0090	6161008	ADVANCED WARNING RAIL SYSTEM	10.00	-10.00	0.00	EA	0.00	\$55.00	\$0.00
		0001	0100	6161025	CHANNELIZER (TRIM LINE)	452.00	0.00	452.00	EA	276.00	\$15.00	\$4,140.00
		0001	0110	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	12.00	0.00	12.00	EA	6.00	\$110.00	\$660.00
		0001	0120	6161033	DIRECTIONAL INDICATOR BARRICADE	30.00	0.00	30.00	EA	30.00	\$20.00	\$600.00
		0001	0130	6161040	FLASHING ARROW PANEL	4.00	0.00	4.00	EA	2.00	\$750.00	\$1,500.00
		0001	0140	6161055	SEQUENTIAL FLASHING WARNING LIGHT	30.00	0.00	30.00	EA	30.00	\$50.00	\$1,500.00
		0001	0150	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.00	0.00	4.00	EA	4.00	\$3,200.00	\$12,800.00
		0001	0160	6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.00	0.00	8.00	EA	8.00	\$250.00	\$2,000.00
		0001	0170	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.00	\$0.00	\$0.00
		0001	0180	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	16.00	0.00	16.00	LF	0.00	\$25.00	\$0.00
		0001	0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	509,344.00	0.00	509,344.00	LF	0.00	\$0.11	\$0.00
		0001	0200	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	403,614.00	0.00	403,614.00	LF	0.00	\$0.12	\$0.00
		0001	0210	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	24,892.00	0.00	24,892.00	LF	0.00	\$1.00	\$0.00
Project J5I3423 - Total Value Posted to Date as of Report Generated Date												\$2,412,848.42
200918-D01 Overall - Total Value Posted to Date as of Report Generated Date												\$2,412,848.42



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

Report Generated on August 18, 2021

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

Project: JS13423

Line Number	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	
0020	6131010	FURN & PLACE CONG MATL FOR FULL DEPTH	8/2/21	8/5/21	236.11	SQYD	122.897, 122.929, 122.947, 122.958, 123.672, 123.685, 123.72, 123.722, 123.732, 123.745, 123.757, 124.437						
			8/3/21	8/4/21	277.21	SQYD	WB DL 123.685, 123.720, 124.437, 124.495, 124.644, 125.080, 125.302, 125.479, 125.568,						
			8/4/21	8/5/21	234.40	SQYD	WB DL 127.687, 128.78, 128.799, 128.878, 128.878, 129.165, PL 132.327, 132.33, 132.342,						
			8/5/21	8/6/21	292.61	SQYD	WB DL between BB and river 134.839, 134.958, 135.053, 135.070, 135.079, 135.086, 135.099, 135.107, 135.108,						
			8/9/21	8/10/21	305.06	SQYD	WB PL 135.075, 135.078 EB DL 114.921, 114.927, 115.013, 117.642, 117.662, 117.673, 117.705						
			8/10/21	8/11/21	319.39	SQYD	EB DL 117.677, 117.710, 122.154, 124.256, 124.264, 125.560, 125.597, 125.603, 126.234, 126.247, 126.259, 126.268, 126.302, 126.307, 126.345						
			8/11/21	8/12/21	290.81	SQYD	EB PL 125.560, 126.276, 126.307, 127.001, 127.033, 127.047, 127.914						
0030	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEM)	8/2/21	8/5/21	23.61	SQYD	daily total						
			8/3/21	8/4/21	27.72	SQYD	daily total						
			8/4/21	8/5/21	23.44	SQYD	daily total						
			8/5/21	8/6/21	29.26	SQYD	daily total						
			8/9/21	8/10/21	30.51	SQYD	DAILY TOTAL						
			8/10/21	8/11/21	31.94	SQYD	daily total						
			8/11/21	8/12/21	29.08	SQYD	daily total						
0040	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR	8/2/21	8/5/21	596.50	LF	daily total						
			8/3/21	8/4/21	612.00	LF	daily total						
			8/4/21	8/5/21	638.00	LF	daily total						
			8/5/21	8/6/21	804.00	LF	daily total						
			8/9/21	8/10/21	804.50	LF	DAILY TOTAL						
			8/10/21	8/11/21	928.00	LF	daily total						
			8/11/21	8/12/21	618.50	LF	daily total						
0050	6131015	DOWEL BAR (DRILLING, FURNISHING AND INST	8/2/21	8/5/21	220.00	EA	daily total						
			8/3/21	8/4/21	156.00	EA	daily total						
			8/4/21	8/5/21	149.00	EA	daily total						
			8/5/21	8/6/21	140.00	EA	daily total						
			8/9/21	8/10/21	200.00	EA	DAILY TOTAL						
			8/10/21	8/11/21	290.00	EA	daily total						
			8/11/21	8/12/21	130.00	EA	daily total						
0060	6131017	DOWEL BAR (FURNISH AND INSTALL WITH BASK	8/2/21	8/5/21	72.00	EA	daily total						
			8/3/21	8/4/21	111.00	EA	daily total						
			8/4/21	8/5/21	88.00	EA	daily total						
			8/5/21	8/6/21	120.00	EA	daily total						
			8/9/21	8/10/21	96.00	EA	DAILY TOTAL						
			8/10/21	8/11/21	96.00	EA	daily total						
			8/11/21	8/12/21	120.00	EA	daily total						
0070	6131018	TIE BAR (DRILL, FURN & INSTAL) (TYPE L	8/2/21	8/5/21	45.00	EA	daily total						
			8/3/21	8/4/21	53.00	EA	daily total						
			8/4/21	8/5/21	36.00	EA	daily total						
			8/5/21	8/6/21	100.00	EA	daily total						
			8/9/21	8/10/21	46.00	EA	DAILY TOTAL						
			8/10/21	8/11/21	20.00	EA	daily total						
			8/11/21	8/12/21	80.00	EA	daily total						
0080	6161005	CONSTRUCTION SIGNS	8/3/21	8/4/21	105.86	SQFT	ramps in columbia						
0100	6161025	CHANNELIZER (TRIM LINE)	8/3/21	8/4/21	33.00	EA	added to total						
			8/9/21	8/10/21	60.00	EA	ACROSS THE MISSOURI RIVER BRIDGE						
			8/10/21	8/11/21	30.00	EA	added to number used						

The information below this line are details for Construction Signs (if applicable).

No Data Available



Line Item Adjustments by Estimate

Aug 18, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks					
J5I3423	0020	FURN & PLACE CONC MATL FOR FULL DEPTH	Material		2	Apr 19, 2021	SYSTEM	(\$385,328.41)						
			- Total							(\$385,328.41)				
			Material - Total							(\$385,328.41)				
			MaterialCredit		3	May 2, 2021	SYSTEM	\$385,328.41						
			- Total							\$385,328.41				
			MaterialCredit - Total							\$385,328.41				
			Other Item Adjustment	OTHR	2	Apr 16, 2021	rennic	\$385,328.41	Adjusting till material and testing catches up.					
					3	May 2, 2021	woods6	(\$385,328.41)	Taking back adjustment.					
			OTHR - Total							\$0.00				
			Other Item Adjustment - Total							\$0.00				
			0020 - Total							\$0.00				
			J5I3423	0030	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEM)	Material		2	Apr 19, 2021	SYSTEM	(\$165.38)			
						- Total							(\$165.38)	
						Material - Total							(\$165.38)	
						MaterialCredit		3	May 2, 2021	SYSTEM	\$165.38			
- Total							\$165.38							
MaterialCredit - Total							\$165.38							
Other Item Adjustment	OTHR	2				Apr 16, 2021	rennic	\$165.38	Adjusting till material and testing catches up.					
		3				May 2, 2021	woods6	(\$165.38)	.Taking back adjustment					
OTHR - Total							\$0.00							
Other Item Adjustment - Total							\$0.00							
0030 - Total							\$0.00							
J5I3423	0050	DOWEL BAR (DRILLING, FURNISHING AND INST	Material		2	Apr 19, 2021	SYSTEM	(\$5,480.00)						
			- Total							(\$5,480.00)				
			Material - Total							(\$5,480.00)				
			MaterialCredit		3	May 2, 2021	SYSTEM	\$5,480.00						
			- Total							\$5,480.00				
			MaterialCredit - Total							\$5,480.00				
			Other Item Adjustment	OTHR	2	Apr 16, 2021	rennic	\$5,480.00	Adjusting till material and testing catches up.					
					3	May 2, 2021	woods6	(\$5,480.00)	Taking back adjustment					
			OTHR - Total							\$0.00				
			Other Item Adjustment - Total							\$0.00				
			Overrun	Overrun	3	May 2, 2021	SYSTEM	(\$2,964.00)						
					4	May 17, 2021	SYSTEM	\$120.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) due to user rennic overriding Payment Estimate Exception 1 on the current Payment Estimate.					
					4	May 17, 2021	SYSTEM	\$628.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user rennic overriding Payment Estimate Exception 1 on the current Payment Estimate.					
					4	May 17, 2021	SYSTEM	\$160.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user rennic overriding Payment Estimate Exception 1 on the current Payment Estimate.					
					4	May 17, 2021	SYSTEM	\$800.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user rennic overriding Payment Estimate Exception 1 on the current Payment Estimate.					



Line Item Adjustments by Estimate

Aug 18, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks		
J5I3423	0050	DOWEL BAR (DRILLING, FURNISHING AND INST	Overrun	Overrun	4	May 17, 2021	SYSTEM	\$408.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0005) due to user rennic overriding Payment Estimate Exception 1 on the current Payment Estimate.		
					4	May 17, 2021	SYSTEM	(\$2,116.00)			
					5	Jul 16, 2021	SYSTEM	\$2,964.00		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',4.00000 - 4.00000, 'is applied (if non-zero).	
					7	Aug 16, 2021	SYSTEM	(\$560.00)			
	Overrun - Total								(\$560.00)		
	Overrun - Total								(\$560.00)		
	0050 - Total								(\$560.00)		
	0070	TIE BAR (DRILL, FURN & INSTAL) (TYPE L	Material			2	Apr 19, 2021	SYSTEM	(\$1,456.00)		
						- Total					
			Material - Total								(\$1,456.00)
			MaterialCredit				3	May 2, 2021	SYSTEM	\$1,456.00	
							- Total				
MaterialCredit - Total								\$1,456.00			
Other Item Adjustment					OTHR	2	Apr 16, 2021	rennic	\$1,456.00	Adjusting till material and testing catches up.	
						3	May 2, 2021	woods6	(\$1,456.00)	Taking back adjustment	
	OTHR - Total								\$0.00		
Other Item Adjustment - Total								\$0.00			
0070 - Total								\$0.00			
J5I3423 - Total								(\$560.00)			
Overall - Total								(\$560.00)			