

### Pay Estimate Created Date: November 17, 2020

Progress Estim 14	ate Number	Contract ID Prime Contractor	191018-A03 Magruder Paving, LLC	Pay Period Start Pay Period End		Original Contract Amount Net Change Order Amount Current Contract Amount	\$3,735,382.19 \$286,832.76 \$4,022,214.95			
Approval Date							By User			
November 17, 2020		Generated and Approved (and should be considered Draft) at the Project Office Level by								
November 17, 2020		Re	eviewed and Approved	(and should be cons	sidered Draft) at the F	Resident Engineer Level by	gillej			
November 18, 2020		Reviewed and Approved at the Central Office Controllers Office Level by greggd1								
Original Com	letion Date	Current Con	nletion Date	Actual Completion	Dato %	of Current Contract Amount	Complete			

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete	
November 1, 2020	November 1, 2020	August 13, 2020	99.62%	

Milestones

Contract Informational Dates

Date Description	Original Completion Date	Current Completion Date	Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Acceptance Date			Milestone - Calendar Time for Contract Administration, JSP B	August 25, 2020	August 25, 2020	Milestone Complete	
Awarded Date	November 6, 2019	November 6, 2019	Milestone - Calendar Time for Road User Cost, JSP B	August 25, 2020	August 25, 2020	Milestone Complete	
Letting Date	October 18, 2019	October 18, 2019					
Notice to Proceed Date	January 6, 2020	January 6, 2020					
Open to Traffic Date	May 29, 2020	May 29, 2020					
Work Began Date	April 7, 2020	April 7, 2020					

#### Contract Total Pay For Estimate No. 14

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		This Estimate	Previous	To Date	
191018-A03					
	Total Posted Items Pay	\$0.00	\$4,006,790.00	\$4,006,790.00	
	Gross Item Adjustments	\$900.00	(\$209,181.73)	(\$208,281.73)	
	Incentive	\$0.00	\$85,696.38	\$85,696.38	
	Disincentive	\$0.00	\$0.00	\$0.00	
	Liquidated Damage	\$0.00	\$0.00	\$0.00	
	Other Contract Adjustments	\$47,214.86	\$0.00	\$47,214.86	
			\$3,883,304.65	\$3,931,419.51	

Contract Total Payable This Estimate:	\$48,114.86	
Items Paid This Estimate Period		

#### No Data Available Contract Adjustments This Estimate

CONTRACT	Aajustin		sumate									
	Adj Type	e	Entered By		Comments		Time Units	Rate		Amount		
TSROther Contract skippj1 Adjustment				for a T o	contract adjus SR bonus adj f \$47,214.86 t d off of Lots 1 9 of the SP1: P	ustment hat was through					\$47,214.86	
Overall - Total These amounts are listed in the Incentive, Disincentive, Liquidated Damages or Other Contract Adjustments												
Project Number	Line No.	Item	Description	Adjustment Type	Other Item Adjustment Type		Comments		Adjustmer Quantity		Adjustment amount	
J1P3165	5006	PAVE	PREFORMED THERMOPLASTIC MENT MARKING, T/RIGHT ARROW	MaterialCredit						2 \$450.00	\$900.00	



## Pay Estimate Created Date: November 17, 2020

Progre		imate Number  4	Contract ID Prime Contracto	191018-A or Magrude		Pay Period Start Pay Period End	October 1, 2020 November 15, 2020	Net Ch	Il Contract A ange Order A t Contract Ai	Amount \$28	36,832.76
Project Number	Line No.	Item Desc	ription A	djustment Type	Other Item Adjustment Type		Comments		Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
Total											\$900.00



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

					C	Contract Project Information						
Project Number	Federal Proj. Number	Project Description	Route	County			Location of Work					
J1P3165	FAF 36-1(94)	Coldmill and resurface	36	CALDWELL	rom the intersection of Route 13 and Route 36 at Hamilton to Livingston Co. line							
Totals by J	Job Numb	ers										
J1P3165		ed Item Pay s Item Adjustn		s Item Pay	This Estimate \$0.00 \$900.00 <b>\$900.00</b>	Previous \$4,006,790.00 (\$209,181.73) \$3,797,608.27	To Date \$4,006,790.00 (\$208,281.73) \$3,798,508.27					
	Liqui	ntive centive dated Damage r Contract Adji		3	\$0.00 \$0.00 \$0.00 \$47,214.86	\$85,696.38 \$0.00 \$0.00 \$0.00	\$85,696.38 \$0.00 \$0.00 \$47,214.86					



Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract



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

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

		Category	es are b Line		Report Generated date and can differ from the posted amo				Jenerate Unit		Unit Price	Tatal Valua POSTED
Contract Nm.CONTRACT	Project No.	Category	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)
191018-A03	J1P3165	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$46,285.00	\$46,285.00
		0001	0020	2153000	SHAPING SLOPES, CLASS III	135.00	-72.40	62.60	100F	62.60	\$850.00	\$53,210.00
		0001	0030	3105002	GRAVEL (A) OR CRUSHED STONE (B)	1,109.00	56.80	1,165.80	TONS	1,165.80	\$39.98	\$46,608.68
		0001	0040	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	13,959.10	-1,557.40	12,401.70	TONS	12,401.70	\$52.71	\$653,693.61
		0001	0050	4019901	MISC.INFRARED SCANNING	1.00	0.00	1.00	LS	1.00	\$22,000.00	\$22,000.00
		0001	0060	4019901	MISC.INTELLIGENT COMPACTION	1.00	0.00	1.00	LS	1.00	\$33,307.40	\$33,307.40
		0001	0070	4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	26,445.20	5.70	26,450.90	TONS	26,450.90	\$59.50	\$1,573,828.55
		0001	0080	4071005	TACK COAT	28,708.00	-28,708.00	0.00	GAL	0.00	\$1.94	\$0.00
		0001	0090	4134000	BITUMINOUS FOG SEAL	2,881.00	-341.00	2,540.00	GAL	2,540.00	\$3.08	\$7,823.20
		0001	0100	6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	14.00	-14.00	0.00	LF	0.00	\$50.00	\$0.00
		0001	0110	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$2,000.00	\$4,000.00
		0001	0120	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	1,264.10	1,208.00	2,472.10	SQYD	2,472.00	\$135.00	\$333,720.00
		0001	0130	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	126.00	-126.00	0.00	SQYD	0.00	\$5.00	\$0.00
		0001	0140	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	126.00	-126.00	0.00	SQYD	0.00	\$7.00	\$0.00
		0001	0150	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	5,244.00	5,652.00	10,896.00	LF	10,896.00	\$10.60	\$115,497.60
		0001	0160	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,720.00	2,580.00	5,300.00	EA	5,300.00	\$4.00	\$21,200.00
		0001	0170	6161005	CONSTRUCTION SIGNS	1,906.00	0.00	1,906.00	SQFT	1,906.00	\$5.50	\$10,483.00
		0001	0180	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	0.00	4.00	EA	4.00	\$80.00	\$320.00
		0001	0190	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$25.00	\$100.00
		0001	0200	6161025	CHANNELIZER (TRIM LINE)	270.00	0.00	270.00	EA	270.00	\$15.00	\$4,050.00
		0001	0210	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	2.00	\$1,000.00	\$2,000.00
		0001 0220 616109			CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	2.00	\$4,000.00	\$8,000.00
		0001	0230	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$170,646.96	\$170,646.96
		0001	0240	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	91,595.00	0.00	91,595.00	LF	91,595.00	\$0.25	\$22,898.75
		0001	0250	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	72,222.00	0.00	72,222.00	LF	72,222.00	\$0.25	\$18,055.50
		0001	0260	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	270,885.00	28,774.00	299,659.00	SQYD	299,659.00	\$0.85	\$254,710.15
		0001	0270	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	272.00	-272.00	0.00	SQYD	0.00	\$4.19	\$0.00
		0001	0280	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	21,420.00	-19,520.00	1,900.00	SQYD	1,900.00	\$1.26	\$2,394.00
		0001	0290	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,296.70	0.00	1,296.70	STA	1,296.70	\$20.99	\$27,217.73
		0001	0300	6279901	MISC.CONCRETE PAVEMENT LOCATION	1.00	0.00	1.00	LS	0.00	\$15,411.44	\$0.00
		0010	0310	6061060	MGS GUARDRAIL	11,513.00	-6,450.50	5,062.50	LF	5,062.50	\$19.00	\$96,187.50
		0010	0320	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	688.00	6,812.00	7,500.00	LF	7,500.00	\$23.50	\$176,250.00
		0010	0330	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	7.00	0.00	7.00	EA	7.00	\$2,900.00	\$20,300.00
		0010	0340	6061080	MGS END ANCHOR	15.00	0.00	15.00	EA	15.00	\$850.00	\$12,750.00
		0010	0350	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	20.00	0.00	20.00	EA	20.00	\$2,600.00	\$52,000.00
		0001	5001	4071007	TACK COAT - LOW OR NON-TRACKING	0.00	29,465.00	29,465.00	GAL	29,465.00	\$2.75	\$81,028.75
		0001	5002	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	0.00	616.30	616.30	TONS	616.30	\$119.19	\$73,456.80
		0001	5003	4030001	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095C MIX)	0.00	20.10	20.10	TONS	20.10	\$976.00	\$19,617.60
		0001	5004	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	0.00	950.00	950.00	LF	950.00	\$0.95	\$902.50
		0001	5005	2153000	SHAPING SLOPES, CLASS III	0.00	76.40	76.40	100F	76.40	\$336.00	\$25,670.40
		0001	5006	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	0.00	2.00	2.00	EA	2.00	\$450.00	\$900.00
		0010	5007	1094000	FORCE ACCOUNT	0.00	15,676.33	15,676.33	EA	15,676.33	\$1.00	\$15,676.33
	Project J	1P3165 - To	otal Value	Posted to D	Date as of Report Generated Date							\$4,006,790.01



## 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. The information below this line are details from Line Item agency views. No Agency View Details Exist



# Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks
LING	2000, piton	Туре	Adjustment Type	Number	Date	Ву	, anotan	
0030	GRAVEL (A) OR CRUSHED STONE (B)	Overrun	Overrun	6	Jun 16, 2020	SYSTEM	(\$1,711.14)	
				8	Jul 15, 2020	SYSTEM	(\$559.72)	
				12	Sep 17, 2020	SYSTEM	\$2,270.86	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',39.98000 - 39.98000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
	Overrun - Total						\$0.00	
030 -	Total						\$0.00	
0040	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	Other Item Adjustment	ACAD	4	May 18, 2020	skippj1	(\$507.54)	This line item adjustment is for the AC Price adjustment of -507.54 for estimate 0003 in April. Spreadsheet on file in eprojects.
				4	May 18, 2020	skippj1	(\$8,931.31)	This line item adjustment is for the AC Price adjustment of -8,931.3 for estimate 0004 in May. Spreadsheet on file in eprojects.
				5	Jun 2, 2020	skippj1	(\$12,026.72)	This line item adjustment is for -12,026.72 for AC price adjustment for 6,431.40 tons of BP2 for the month of May.
			ACAD - Tot	1			(\$21,465.57)	
	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)		FUEL	4	May 18, 2020	skippj1	(\$3,488.97)	This line item adjustment is for the Fuel Index Adjustment of -3488.97 for estimate 0003 in April. Spreadsheet on file in eproject
			FUEL - Tota	l			(\$3,488.97)	
	Other Item Adjustment - Total						(\$24,954.54)	
	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	Price		4	May 18, 2020	SYSTEM	(\$19,186.55)	Reference Item Price Adjustment Index Adjustment Type applied i FUEL
				5	Jun 2, 2020	SYSTEM	(\$25,836.23)	Reference Item Price Adjustment Index Adjustment Type applied i FUEL
			- Total				(\$45,022.78)	
	Price - Total						(\$45,022.78)	
	- Total						(\$69,977.32)	
070	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	Other Item Adjustment	ACAD	4	May 18, 2020	skippj1	(\$2,096.07)	This line item adjustment is for the AC Price adjustment of -2096.0 for estimate 0003 in April. Spreadsheet on file in eprojects.
				4	May 18, 2020	skippj1	(\$25,359.49)	This line item adjustment is for the AC Price adjustment of -25,359.49 for estimate 0004 in May. Spreadsheet on file in eprojects.
				5	Jun 2, 2020	skippj1	(\$10,516.61)	This line item adjustment is for -10,516.61 for AC price adjustment for 6,168.10 tons of SP125 for the month of May.
			ACAD - Tot	al			(\$37,972.17)	
	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)		FUEL		May 18, 2020	skippj1	(\$15,803.52)	This line item adjustment is for the Fuel Index Adjust of -15,803.52 for estimate 0003 in April. Spreadsheet on file in eprojects.
			FUEL - Tota	ıl			(\$15,803.52)	
	Other Item Adjustment - Total						(\$53,775.69)	
	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	Overrun	Overrun	5	Jun 2, 2020	SYSTEM		Reference Item Price Adjustment Index Adjustment Type applied i FUEL
				8	Jul 15, 2020	SYSTEM	\$316.25	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',55.48246 - 59.50000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
	Overrun - Total						\$0.00	
	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	Price		4	May 18, 2020	SYSTEM	(\$59,750.22)	Reference Item Price Adjustment Index Adjustment Type applied i FUEL
				5	Jun 2, 2020	SYSTEM	(\$24,778.50)	Reference Item Price Adjustment Index Adjustment Type applied FUEL
			- Total				(\$84,528.72)	
	Price - Total						(\$84,528.72)	
0070 -	Total						(\$138,304.41)	
0800	TACK COAT	Overrun	Overrun	5	Jun 2, 2020	SYSTEM	(\$1,468.58)	
				8	Jul 15, 2020	SYSTEM	\$1,468.58	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1.94000 - 1.94000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	



# Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks	
0080 -	Total						\$0.00		
0120	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	Overrun	Overrun	3	May 5, 2020	SYSTEM	(\$141,196.50)		
				8	Jul 15, 2020	SYSTEM	\$141,196.50	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',135.00000 - 135.00000, 'is applied (if non-zero).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
0120 -	Total						\$0.00		
0150	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	Overrun	Overrun	3	May 5, 2020	SYSTEM	(\$52,130.80)		
				8	Jul 15, 2020	SYSTEM	\$52,130.80	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',10.60000 - 10.60000, 'is applied (if non-zero).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
0150 -	Total						\$0.00		
0160	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL	Overrun	Overrun	3	May 5, 2020	SYSTEM	(\$9,280.00)		
	DEPTH PAVEMENT REPAIR			8	Jul 15, 2020	SYSTEM	\$9,280.00	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).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
0160 -	Total						\$0.00		
0260	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF	AL OF	Overrun	Overrun	5	Jun 2, 2020	SYSTEM	(\$24,457.90)	
	SURFACING (3 IN. THICK OR LESS)			12	Sep 17, 2020	SYSTEM	\$24,457.90	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',0.85000 - 0.85000, 'is applied (if non-zero).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
0260 -	Total						\$0.00		
0320	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	Overrun	Overrun	7	Jul 1, 2020	SYSTEM	(\$160,082.00)		
				12	Sep 17, 2020	SYSTEM	\$160,082.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',23.50000 - 23.50000, 'is applied (if non-zero).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
0320 -	Total						\$0.00		
5001	TACK COAT - LOW OR NON- TRACKING	Overrun	Overrun	8	Jul 15, 2020	SYSTEM	(\$2,081.75)		
				12	Sep 17, 2020	SYSTEM	\$2,081.75	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',2.75000 - 2.75000, 'is applied (if non-zero).	
			Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00		
5001 -	Total						\$0.00		
5006	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT	Material		12	Sep 17, 2020	SYSTEM	(\$900.00)		
	ARROW			13	Oct 1, 2020	SYSTEM	(\$900.00)		
			- Total				(\$1,800.00)		
	Material - Total						(\$1,800.00)		
	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	MaterialCredit		13	Oct 1, 2020	SYSTEM	\$900.00		
	ARROW			14	Nov 17, 2020	SYSTEM	\$900.00		
			- Total				\$1,800.00		
	MaterialCredit - Total						\$1,800.00		



# Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
5006 -	Total						\$0.00	
Overa	II - Total						(\$208,281.73)	