

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: November 16, 2022

Progress Estima	ate Number	Contract ID Prime Contractor	220715-A04 Emery Sapp & Sons,	Pay Period Start November Inc. Pay Period End November		Original Contract Amount Net Change Order Amount Current Contract Amount	\$14,102,655.05 \$0.00 \$14,102,655.05			
Approval Date							By User			
November 18, 2022			Generated and A	approved (and should be consider	ed Draft) a	t the Project Office Level by	gillej			
November 18, 2022			Reviewed and Appro	ved (and should be considered Dr	raft) at the	Resident Engineer Level by	gillej			
November 18, 2022		Reviewed and Approved at the Central Office Controllers Office Level by								
Original Comp	letion Date	Current Co	mpletion Date	Actual Completion Date	%	of Current Contract Amoun	t Complete			
June 30,	2023	June	30, 2023			52.94%				

	Contract Informational Dates												
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract										
Acceptance Date													
Awarded Date	August 3, 2022	August 3, 2022											
Letting Date	July 15, 2022	July 15, 2022											
Notice to Proceed Date	August 18, 2022	August 18, 2022											
Open to Traffic Date	August 18, 2022	August 18, 2022											
Work Began Date	August 29, 2022	August 29, 2022											

Contract Total Pay For Estimate No. 6											
		This Estimate	Previous	To Date							
220715-A04											
Total	Posted Items Pay	\$844,983.16	\$6,620,889.19	\$7,465,872.35							
Gross	s Item Adjustments	(\$7,085.65)	\$10,377.23	\$3,291.58							
Incen	itive	\$0.00	\$0.00	\$0.00							
Disino	centive	\$0.00	\$0.00	\$0.00							
Liquid	dated Damage	\$0.00	\$0.00	\$0.00							
Other	Contract Adjustments	\$0.00	\$0.00	\$0.00							
			\$6,631,266.42	\$7,469,163.93							
Contract Total Payable This	Estimate:	\$837,897.51									

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
JNW0093	0010	4071005	TACK COAT	GAL	\$2.600	2,056	\$5,345.60
	0030	6181000	MOBILIZATION	LS	\$735,000.500	0.25	\$183,750.13
	0040	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	LF	\$26.000	69	\$1,794.00
	0050	6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	EA	\$1,750.000	2	\$3,500.00
	0060	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	\$0.170	497,749	\$84,617.33
	0800	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	SQYD	\$30.000	441.5	\$13,245.00
	0210	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	TONS	\$56.000	2,214.1	\$123,989.60
	0220	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	TONS	\$140.000	2,558.6	\$358,204.00
	0230	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	TONS	\$57.000	1,237.5	\$70,537.50
Project JN	W0093 - To	tal					\$844,983.16
Overall - To	otal						\$844,983.16

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

Revision 4/1/2020 Page 1 of 8

(\$7,085.65)



Total

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: November 16, 2022

Progres	ss Estii 6	mate Number	Contract ID Prime Contra	220715 ctor Emery S		Pay Period StartNovember 1, 2022OriginPay Period EndNovember 15, 2022Net CCurre		Amount \$0.0	102,655.05 0 102,655.05
Project Number	Line No.	Item Des	scription	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
JNW0093	0050	PAVEMENT N	PREFORMED RMOPLASTIC MARKING, R/R BING MARKER	Material			-2	\$1,750.00	(\$3,500.00)
	0060	WATERBORN	W STANDARD IE PAVEMENT PAINT, TYPE P BEADS	Other Item Adjustment	Retroreflectivity Adjustment	This Adjustment is for Retroreflectivity repor for 497749 linear feet of pavement marking with 79.04% being greater than or above 279 mcd, allowing for a 5% bonus of 4230.8	5		\$4,230.87
	0220	MIXT	S PAVEMENT URE PG58-28 CE LEVELING)	Other Item Adjustment	Asphalt Cement Price Adjustment	This Adjustment is for 2558.6 tons of asphal placed on RTE Z			(\$7,816.52)

Revision 4/1/2020 Page 2 of 8



Incentive Disincentive Liquidated Damages Other Contract Adjustments

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								
JNW0093		Pavement Resurface	VARIOUS	LIVINGSTON		on Rtes. Z and C in Carroll County, Rtes. BB, Y, JJ, KK, K and U in Livingston County, Rtes. K and U in Grundy County and Rte. 139 in Linn and Sullivan Counties								
Totals by Jo	ob Numbe	rs												
JNW0093	This Estimate Previous To Date Posted Item Pay \$844,983.16 \$6,620,889.19 \$7,465,872.35 Gross Item Adjustments \$(\$7,085.65) \$10,377.23 \$3,291.58 Gross Item Pay \$837.897.51 \$6,631.266.42 \$7,469.163.93													

\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

\$0.00 \$0.00 \$0.00 \$0.00

Revision 4/1/2020 Page 3 of 8



Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project JNW0093, Item 6200033, Project Item Line Number 0050, Material Set 620003396, Material 1048PMPFWHXX - Pref Mrk Tape Direct Indcat or Shape WH, Acceptance Action Generic 1048PMPFWHXX is insufficient.	Insufficient certification for product used.	floraj1	Acknowledged

Revision 4/1/2020 Page 4 of 8



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)

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.

ontract ONTRACT	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)
5-A04	JNW0093	0001	0010	4071005	TACK COAT	97,237.00	0.00	97,237.00	GAL	45,670.00	\$2.60	\$118,742.00
		0001	0020	6169901	MISC.TRAFFIC CONTROL	1.00	0.00	1.00	LS	0.70	\$93,000.00	\$65,100.00
		0001	0030	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$735,000.50	\$735,000.50
		0001	0040	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	120.00	0.00	120.00	LF	69.00	\$26.00	\$1,794.00
		0001	0050	6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	4.00	0.00	4.00	EA	2.00	\$1,750.00	\$3,500.00
		0001	0060	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	621,442.00	0.00	621,442.00	LF	497,749.00	\$0.17	\$84,617.33
		0001	0070	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	165.00	0.00	165.00	SQYD	0.00	\$21.17	\$0.00
		0001	0080	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	3,297.00	0.00	3,297.00	SQYD	1,835.60	\$30.00	\$55,068.00
		0050	0090	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	467.60	0.00	467.60	TONS	202.70	\$73.60	\$14,918.72
		0050	0100	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	2,045.30	0.00	2,045.30	TONS	1,958.30	\$158.00	\$309,411.40
		0051	0110	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	1,205.50	0.00	1,205.50	TONS	0.00	\$58.50	\$0.00
		0051	0120	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	5,273.10	0.00	5,273.10	TONS	0.00	\$148.00	\$0.00
		0052	0130	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	1,159.90	0.00	1,159.90	TONS	612.40	\$58.00	\$35,519.20
		0052	0140	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	4,711.20	0.00	4,711.20	TONS	4,014.20	\$144.00	\$578,044.80
		0053	0150	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	1,460.20	0.00	1,460.20	TONS	483.30	\$67.75	\$32,743.58
		0053	0160	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	5,535.50	0.00	5,535.50	TONS	5,033.30	\$155.00	\$780,161.50
		0054	0170	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	2,811.40	0.00	2,811.40	TONS	0.00	\$67.00	\$0.00
		0054	0180	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	10,336.70	0.00	10,336.70	TONS	0.00	\$162.00	\$0.00
		0055	0190	3049910	MISC.PERMANENT AGGREGATE EGDE TREATMENT	1,722.30	0.00	1,722.30	TONS	0.00	\$70.00	\$0.00
		0055	0200	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	7,865.40	0.00	7,865.40	TONS	0.00	\$159.00	\$0.00
		0056	0210	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	2,943.10	0.00	2,943.10	TONS	2,214.10	\$56.00	\$123,989.60
		0056	0220	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	12,474.30	0.00	12,474.30	TONS	11,239.80	\$140.00	\$1,573,572.00
		0057	0230	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	1,769.80	0.00	1,769.80	TONS	1,237.50	\$57.00	\$70,537.50
		0057	0240	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	6,709.10	0.00	6,709.10	TONS	5,823.10	\$142.00	\$826,880.20
		0058	0250	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	1,973.40	0.00	1,973.40	TONS	955.80	\$62.00	\$59,259.60
		0058	0260	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	8,015.30	0.00	8,015.30	TONS	7,051.40	\$146.00	\$1,029,504.40
		0059	0270	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	3,420.50	0.00	3,420.50	TONS	634.80	\$70.00	\$44,436.00
		0059	0280	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-28 (SURFACE LEVELING)	13,510.40	0.00	13,510.40	TONS	5,769.20	\$160.00	\$923,072.00
	Project JN	W0093 - To	otal Value	Posted to D	Date as of Report Generated Date							\$7,465,872.32
5-A04 Ove	rall - Total \	/alue Poste	ed to Date	e as of Repo	rt Generated Date							\$7,465,872.32

Revision 4/1/2020 Page 5 of 8



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: JNW0093

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
0010	4071005	TACK COAT	11/1/22	11/16/22	1,443.00	GAL	RTE Z in both lanes from log miles 7.57, 7.527 to 8.61, 11.776	7.57, 7.527		8.61, 11.776		This payment is for 1443 gallons of tack placed along RTE Z
			11/2/22	11/16/22	613.00	GAL	Southbound lane RTE Z from log mile 8.61 to 10.452	8.61		10.452		This payment is for 613 gallons of tack placed on RTE Z
0030	6181000	MOBILIZATION	11/6/22	11/16/22	0.25	LS	Routes z, c, jj, yy, kk, bb, and 139	0.0		0.0		This payment of .25 of mobilization is according to standard specifications as total contract percentage complete is over 50%
0040	6200015	PREF THERMO PVMT MARK, 24 IN WHIT	11/6/22	11/16/22	69.00	LF	RTE C, RTE YY, RTE 139	61.00,		61.06,		This payment is for 24in white pavement marking placed in various locations on routes C, YY, 139
0050	6200033	PREF THERMO PVMT MARK, R/R XING	11/6/22	11/16/22	2.00	EA	RTE YY from log mile 9.57 to 9.79	9.57		9.79		This payment is for 2 R/R crossing markers placed on the roadway of RTE YY.
0060	6206001C	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	11/6/22	11/16/22	497,749.00	LF	RTE C 0.0 to 9.05.83515 LF RTE Z 0.0 to 16.174 133829 LF RTE YY 0.0 to 10.814 96428 LF RTE JJ 0.0 to 5.355 52019 LF RTE JJ 9.5 4599 to 63.402 59864 LF RTE BB 0.0 to 2.759 15305 LF RTE KB 0.0 to 7.51 55789 LF	0.0		0.0		This payment is for 497749 Linear Feet of 4in yellow pavement marking paint placed on Routes C, Z, YY, JJ, 139, BB, and KK.
0080	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	11/1/22	11/16/22	441.50	SQYD	65 + Z South Jct. 105 ft x 15 ft = 175 square yds Bridge A8055 South end 18ft x 24ft = 48 square yds Bridge A8055 South end 18ft x 24ft = 48 square yds Bridge A8035 South end 18ft x 24ft = 48 Square yds Bridge A8036 Northend 18ft x 24ft = 48 Square yds Z + U Jct. 105ft x 4ft = 46.7 Square yds 65 + Z North Jct. 25ft x 10ft = 27.8 Square yds	0.0		16.174		This payment is for 441.5 square yards of coldmilling on RTE Z
0210	3049910	MISC. AGGREGATE FOR BASE	11/1/22	11/16/22	206.40	TONS	Southbound Lane RTE Z from Log mile 0.0 to 4.08	0.0		4.08		This payment is for 210.6 tons of Edge Rock placed on RTE Z. Aggregate moisture content was 4%, this payment reflects a maximum allowed moisture of 2%
			11/7/22	11/16/22	252.30	TONS	RTE Z from log mile 4.08 to 7.68	4.08		7.68		This payment is for 256.9 tons of edge rock along RTE Z. This payment reflects the allowed 2% moisture.
			11/8/22	11/16/22	1,146.00	TONS	RTE Z from log mile 7.68 to 16.174 and from 16.174 to 10.174	7.68, 16.174		16.174, 10.174		This payment is for 1168.2 tons of edge rock placed on RTE Z. This payment reflects the allowed 2% moisture.
			11/9/22	11/16/22	609.40	TONS	Route Z from Log mile 10.174 to 0.0	10.174		0.0		This payment is for 618.7 tons of edge rock placed along RTE Z. This payment reflects the allowed 2% moisture.
0220	4020521	BITUMINOUS PAVEMENT MIXTURE PG58-22 (SUR	11/1/22	11/16/22	1,813.50	TONS	Southbound lane on RTE Z from log mile 7.57 to 8.61 Northbound lane RTE Z from log mile 7.527 to 11.776	7.527,7.57		11.776,8.61		This payment is for 1813.5 tons of asphalt placed on North and South bound lanes of RTE Z
			11/2/22	11/16/22	745.10	TONS	Southbound lane RTE Z from log mile 8.61 to 10.452	8.61		10.452		This payment is for 754.1 tons of asphalt placed on RTE Z
0230	3049910	MISC. AGGREGATE FOR BASE	11/1/22	11/16/22	232.60	TONS	RTE C from log mile 0.0 to 3.83	0.0		3.83		This payment is for 237.4 tons of edge rock placed on RTE C. Aggregate moisture content was 4%, this payment reflects a maximum allowed of 2%
			11/2/22	11/16/22	629.50	TONS	RTE C from log mile 3.83 to 9.05 then back to 5.06	3.83, 9.05		9.05, 5.06		This payment is for 642.3 tons of edge rock placed along RTE C. This payment reflects the allowed 2% moisture.
			11/7/22	11/16/22	375.40	TONS	RTE C from log mile 5.06 to 0.0	5.06		0.0		This payment is for 383.1 Tons of edge rock placed along RTE C. This payment reflects the allowed 2% moisture.

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

No Data Available

Revision 4/1/2020 Page 6 of 8



Line Item Adjustments by Estimate

Contract ID:190215-D05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks				
JNW0093	0050	PREF THERMO	Material		6	Nov 17, 2022	SYSTEM	(\$3,500.00)					
		PVMT MARK, R/R XING		- Total				(\$3,500.00)					
			Material - To	otal				(\$3,500.00)					
	0050	Takal	matorial 1										
	0050 -							(\$3,500.00)					
	0060	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	Other Item Adjustment	REFL	6	Nov 16, 2022	evansa2	\$4,230.87	This Adjustment is for Retroreflectivity report for 497749 linear feet of pavement marking with 79.04% being greater than or above 275 mcd, allowing for a 5% bonus of 4230.87				
		WARRING		REFL - Tota	ı			\$4,230.87					
			Other Item /	Adjustment -	Total			\$4,230.87					
	0060 -	Total						\$4,230.87					
			Oth It	ACAD	0	0 40	0		This adjustment is being used for the 4000 2 top of OL 200 27 placed and a sid				
	0100	BITUMINOUS PAVEMENT MIXTURE	Other Item Adjustment	ACAD		Sep 16, 2022	evansa2	\$575.25	This adjustment is being made for the 1958.3 ton of SL 22-37 placed and paid for on estimate #2.				
		PG58-22 (SUR		ACAD - Tota	al .			\$575.25					
			Other Item /	Adjustment -	Total			\$575.25					
	0100 -	Total						\$575.25					
	0140	BITUMINOUS	Other Item	ACAD	2	Sep 16,	evansa2	\$564.21	This adjustment is being made for the 1920.7 ton of SL 22-37 placed and paid				
	0140	PAVEMENT MIXTURE	Adjustment	AOAD		2022			for on estimate #2.				
		PG58-22 (SUR			3	Oct 4, 2022	evansa2	\$614.97					
				ACAD - Tota	al			\$1,179.18					
			Other Item /	Adjustment -	Total			\$1,179.18					
	0140 -	Total						\$1,179.18					
	PAVEM	BITUMINOUS PAVEMENT MIXTURE	Other Item Adjustment	ACAD	2	Sep 16, 2022	evansa2	\$1,478.53	This adjustment is being made for the 5033.3 ton of SL 22-37 placed and paid for on estimate #2.				
		PG58-22 (SUR		ACAD - Tota	al			\$1,478.53					
			Other Item /	Adjustment -	Total			\$1,478.53					
	0160 -	Total						\$1,478.53					
			Oth It	h - 11 H - 11 A C A D		0-4.47	0		A sub-lik indusing a give a disease of a 5450 5 to a				
	0220	BITUMINOUS PAVEMENT MIXTURE	MENT Adjustment	T Adjustment		ACAD		Oct 17, 2022	evansa2	\$1,902.20	Asphalt indexing price adjustment on 5158.5 tons.		
		PG58-22 (SUR							5	Nov 1, 2022	evansa2	\$1,034.79	Asphalt indexing price adjustment on 3522.7 Ton
					6 Nov 16, evansa2 2022		evansa2	(\$7,816.52)	This Adjustment is for 2558.6 tons of asphalt placed on RTE Z.				
				ACAD - Tota	al			(\$4,879.53)					
			Other Item	Adjustment -	Total			(\$4,879.53)					
	0220 -	Total						(\$4,879.53)					
	0240	BITUMINOUS PAVEMENT		ACAD	3	Oct 4, 2022	evansa2	\$1,678.37					
		MIXTURE PG58-22 (SUR	,		4	Oct 17, 2022	evansa2	\$40.38	Asphalt Indexing price adjustment on 109.5 Tons.				
				ACAD - Tota	al	2022		\$1,718.75					
			Other Item	L Adjustment -	Total			\$1,718.75					
	0240	Total	Janes Resill	- ajaouniont									
	0240 -							\$1,718.75					
	0260	BITUMINOUS PAVEMENT MIXTURE	Other Item Adjustment	ACAD	2	Sep 16, 2022	evansa2	\$1,185.22	This adjustment is being made for the 4034.8 ton of SL 22-37 placed and paid for on estimate #2.				
		MIXTURE PG58-22 (SUR			3	Oct 4, 2022	evansa2	\$886.13					
			ACAD - Tota	al			\$2,071.35						
			Other Item	Adjustment -	Total			\$2,071.35					
	0260 -	Total						\$2,071.35					
					-	-							
	0280	BITUMINOUS PAVEMENT MIXTURE	Other Item Adjustment	ACAD		Sep 16, 2022	evansa2	\$417.18	This adjustment is being made for the 1420.2 ton of SL 22-37 placed and paid for on estimate #2.				
		PG58-22 (SUR		ACAD - Tota	al			\$417.18					
			Other Item /	Adjustment -	Total			\$417.18					

Nov 19, 2022



Line Item Adjustments by Estimate

Contract ID:190215-D05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
JNW0093	0280 -	· Total						\$417.18	
JNW0093	- Total							\$3,291.58	
Overall - Total									