

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: February 27, 2023

Final Estima			tract ID le Contract	220318-A01 or Emery Sapp & Sor	ns, Inc.	Pay Period Start Pay Period End	January 1 February		Net Char	Contract Amount nge Order Amount Contract Amount	\$3,821,109.05 (\$336,101.15) \$3,485,007.90
Approval Date											By User
January 3, 2024						Generated and Approved (a	and should I	be considere	d Draft) at th	e Project Office Level by	gille
January 4, 2024					R	Reviewed and Approved (and s	hould be co	onsidered Dra	ft) at the Re	sident Engineer Level by	holdt
January 4, 2024						Reviewed a	and Approve	ed at the Cen	tral Office C	ontrollers Office Level by	ramses
Original C	ompletion	Date		Current Completion Date		Actual Completion	Date		% of 0	Current Contract Amou	nt Complete
Novem	ber 1, 202	2		November 3, 2022		November 3, 20	22			100.00%	
	Cor	ntract Informa	itional Date	s		Milestones					
Date Description	n Ori	ginal Complet	tion Date	Current Completion Date	No N	Milestones Exist for Contract					
Acceptance Date	ceptance Date April 23, 2023			April 23, 2023							
Awarded Date	Apri	il 6, 2022		April 6, 2022							
Letting Date	Mar	ch 18, 2022		March 18, 2022							
Notice to Proceed	Date Jun	e 6, 2022		June 6, 2022							
Open to Traffic Dat	e Jun	e 6, 2022		June 6, 2022							
Work Began Date	Aug	just 24, 2022		August 24, 2022							
Contract Total Pay	For Estin	nate No. 12									
				This Estimate		Previous				To Date	
:20318-A01	Total Posted Items Pay Gross Item Adjustments Incentive Disincentive Liquidated Damage Other Contract Adjustments		ents	(\$56,777.10) (\$881.57) \$12,017.27 \$0.00 \$0.00 \$2,400.00		\$3,541,785.01 \$178,770.87 \$151,372.15 \$0.00 \$0.00 \$0.00			\$3,485,007. \$177,889.3(\$163,389.42 \$0.00 \$0.00 \$2,400.00 \$3,828,686		
Contract Total Pay	able This	Estimate:		(\$43,241.40)		\$3,871,928	3.03			\$3,828,686.63	
ems Paid This Est	mate Per	<u>iod</u>									
Project Number	Line Number	Item Code			Item D	escription		Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1P3302	0010	3049910	MISC.Perr	n. Agg. Egge Treatment	Egge Treatment					-1,284.7	(\$57,811.50)
	0170	6200018	PREFORM	MED THERMOPLASTIC PA	VEME	NT MARKING, 24 IN. YELLOV	V	LF	LF \$26.000		\$78.00
	0190	6205902A	6 IN. WHIT	E HIGH BUILD WATERBO	RNE F	PAVEMENT MARKING PAINT,	TYPE L BE	EADS LF	\$0.240	360	\$86.40
	0200	6205903A	6 IN. YELL BEADS	OW HIGH BUILD WATERE	BORNE	PRNE PAVEMENT MARKING PAINT, TYPE L			\$0.240	3,625	\$870.00
Project J1P3302 -	Total										(\$56,777.10)
Overall - Total											(\$56,777.10)
ontract Adjustmer	ts This E	stimate									
Contract Adjustm	ent ID	Ad	ј Туре	Entered By		Comments		Time Unit	s	Rate	Amount
	4988	4988 CSPOther Con Adjusti		2-Other Contract Adjustment TSRIncentive skippj1		This adjustment is being made to pay for 32 QA cores at \$75 per core. This incentive payment of \$12,017.27 is for the TSR adjustment of SP125 that was					\$2,400.0
	3926										\$12,017.2
						Refer to Sample ID 22NWM	details. /Docs/				
						SP125 TSR ADJUSTME					

Overall - Total \$14,417.27

These amounts are listed in the Incentive, Disincentive, Liquidated Damages or Other Contract Adjustments

Line Item	Adjusti	ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1P3302	0190	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Adjustment	Retroreflectivity Adjustment	This payment is for \$171.61 for the the retro-reflectivity adjustment on 6" white high build waterborne pavement marking paint, type L beads. Supporting documentation is in eprojects. http://eprojects/Docs/1P3302/220318-A01_J1P3302_Pavement_Marking_Payment_Adjustments_Line_No_0190_0200.pdf			\$171.61
	0200	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Adjustment		This payment is for - \$1,053.18 for the the retro-reflectivity adjustment on 6" yellow high build waterborne pavement marking paint, type L beads. Supporting documentation is in eprojects. http://eprojects//bocs/1P3302/220318-A01_J1P3302_Pavement_Marking_Payment_Adjustments_Line_No_0190_0200.pdf			(\$1,053.18)
Total								(\$881.57)

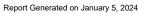
Revision 3/23/2023 Page 1 of 8



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
J1P3302	FAF 24-1(92)	Resurface	24	CARROLL	on Route 24 from Route 6	65 to 1.5 miles east of Route	41 near DeWitt
Totals by	Job Numbe	ers					
J1P3302					This Estimate	Previous	To Date
	Poste	ed Item Pay			(\$56,777.10)	\$3,541,785.01	\$3,485,007.91
	Gross	s Item Adjustn	nents		(\$881.57)	\$178,770.87	\$177,889.30
			Gros	s Item Pay	(\$57,658.67)	\$3,720,555.88	\$3,662,897.21
	Incen	itive			\$12,017.27	\$151,372.15	\$163,389.42
	Disin	centive			\$0.00	\$0.00	\$0.00
	1 :	dated Damage	s		\$0.00	\$0.00	\$0.00
	Liqui						

Revision 3/23/2023 Page 2 of 8





Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

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

Revision 3/23/2023 Page 3 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.

Line Item No. Code	Project Cat No.	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)
0010 3049910	1P3302 00	MISC.Perm. Agg. Egge Treatment	4,193.60	-1,475.60	2,718.00	TONS	2,718.00	\$45.00	\$122,310.00
0020 4011231	00	BITUMINOUS PAVEMENT MIXTURE PG58-28H, (BP-1)	1,700.20	108.30	1,808.50	TONS	1,808.50	\$94.40	\$170,722.4
0030 4030106	00	ASPHALTIC CONCRETE MIXTURE PG 58-28H (SP125C MIX)	27,189.00	-2,649.90	24,539.10	TONS	24,539.10	\$88.25	\$2,165,575.5
0040 4031058	00	INTELLIGENT COMPACTION	1.00	0.00	1.00	LS	1.00	\$35,000.00	\$35,000.0
0050 4031059	00	PAVER-MOUNTED THERMAL PROFILES	1.00	0.00	1.00	LS	1.00	\$9,300.00	\$9,300.0
0060 4071005	00	TACK COAT	26,017.00	-24,499.00	1,518.00	GAL	1,518.00	\$1.00	\$1,518.0
0070 4139912	00	MISC.OPTIONAL SURFACE TREATMENT	60,632.00	-3,097.00	57,535.00	GAL	57,535.00	\$3.00	\$172,605.0
0080 6123000A	00	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$750.00	\$1,500.0
0090 6133020	00	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	944.90	3.00	947.90	TONS	947.90	\$87.50	\$82,941.2
0100 6133021	00	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	8,421.20	0.20	8,421.40	SQYD	8,421.40	\$16.00	\$134,742.4
0110 6161005	00	CONSTRUCTION SIGNS	1,018.00	966.00	1,984.00	SQFT	1,984.00	\$7.60	\$15,078.4
0120 6161025	00	CHANNELIZER (TRIM LINE)	568.00	-516.00	52.00	EA	52.00	\$16.25	\$845.0
0001 0130 6161030		TYPE III MOVEABLE BARRICADE	6.00	-6.00	0.00	EA	0.00	\$135.00	\$0.0
0140 6161098A	00	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	2.00	\$4,060.00	\$8,120.0
0150 6162004	00	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.00	0.00	4.00	EA	4.00	\$2,600.00	\$10,400.0
0160 6181000	00	MOBILIZATION	1.00	-1.00	0.00	LS	0.00	\$407,518.35	\$0.0
0161 6181000	00	MOBILIZATION	0.00	1.00	1.00	LS	1.00	\$391,716.35	\$391,716.3
0170 6200018	00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	160.00	23.00	183.00	LF	183.00	\$26.00	\$4,758.0
0180 6200021	00	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	5.00	0.00	5.00	EA	5.00	\$190.00	\$950.0
0190 6205902A	00	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	155,786.00	360.00	156,146.00	LF	156,146.00	\$0.24	\$37,475.0
0200 6205903A	00	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	132,847.00	3,625.00	136,472.00	LF	136,472.00	\$0.24	\$32,753.2
0210 6221001	00	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	3,996.00	-1,961.00	2,035.00	SQYD	2,035.00	\$3.70	\$7,529.5
0220 6224010	00	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	7,466.00	-998.00	6,468.00	SQYD	6,468.00	\$5.00	\$32,340.0
0230 6261000A	00	BITUMINOUS SHOULDER RUMBLE STRIP	1,537.30	0.00	1,537.30	STA	1,537.30	\$13.50	\$20,753.5
0240 6261001	00	BITUMINOUS CENTERLINE RUMBLE STRIP	760.90	0.00	760.90	STA	760.90	\$13.50	\$10,272.1
5001 6189901	00	MISC.Contract Bond	0.00	1.00	1.00	LS	1.00	\$15,802.00	\$15,802.0
tal Value Posted to I	roject J1P33	te as of Report Generated Date							\$3,485,007.9
tal V	roject J1P33	alue Posted to Da	1 6189901 MISC.Contract Bond (alue Posted to Date as of Report Generated Date Date as of Report Generated Date	alue Posted to Date as of Report Generated Date	alue Posted to Date as of Report Generated Date	alue Posted to Date as of Report Generated Date	alue Posted to Date as of Report Generated Date	alue Posted to Date as of Report Generated Date	alue Posted to Date as of Report Generated Date

Page 4 of 8 Revision 3/23/2023



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: J1P3302

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	3049910	MISC. AGGREGATE FOR BASE	2/15/23	2/17/23	-1,284.70	TONS	EB/WB	1.108		94.793		This negative payment of 1,284.7 tons of permanent aggregate edge treatment is to adjust to the actual final quantity of 2,718 tons that was placed on the roadway with a 3.34% moisture. Supporting documentation on file.
0170	6200018	PREF THERMO PVMT MARK, 24 IN YELLOW	2/15/23	2/17/23	3.00	LF	EB/WB	81.626		81.750		This payment is for 3 LF of Preformed Thermoplastic Pavement Marking, 24" yellow that was placed from LM 81.626 to 81.750 for the hash marks on either side of the turn lane at the ethanol plant.
0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	2/15/23	2/17/23	360.00	LF	EB/WB	1.108		94.793		This payment is for 360 LF of 6 IN White High Build Waterborne Pavement Marking Paint with Type L Beads that was used as edgeline.
0200	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	2/15/23	2/17/23	3,625.00	LF	EB/WB	1.108		94.793		This payment is for 3,625 LF of 6 IN Yellow High Build Waterborne Pavement Marking Paint with Type L Beads that was used as centerline.

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

No Data Available

Revision 3/23/2023 Page 5 of 8



Line Item Adjustments by Estimate

Contract ID: 220318-A01

Type Adjustment Type Date By Other Item Adjustment PG58-28H (BP-1) Other Item Adjustment - Total Overrun Overrun Overrun										
MICTURE POSS 28H (BPS)	ject	Line	Description		Adjustment				Amount	Remarks
Community Comm	3302	0020	MIXTURE		ACAD	6		skippj1	\$12,476.37	
Overland			PG58-28H (BP-1)			8		skippj1	\$15.91	
Overtun					ACAD - Tota	al			\$12,492.28	
Section Sect				Other Item Ad	ljustment - To	tal			\$12,492.28	
10 2022 10 2023 2023 2025				Overrun	Overrun	6		SYSTEM	(\$9,883.68)	
Content						8		SYSTEM	(\$339.84)	
						10		SYSTEM	\$10,223.52	previous payment estimates. Price Adjustments of ',94.40000 - 94.40000, 'is applie
ACAD ACAD ACAD ACAD A COLD Select Select Color Select					Overrun - T	otal			\$0.00	
ACAD ACAD ACAD ACAD A Cot A Skippi Sale Sale				Overrun - Tota	al				\$0.00	
ACAD Total Support		0020 -	Total						\$12 492 28	
CONCRETE Adjustment Adjustment Adjustment St. 2022 St. Adjustment St. 2022 St. Adjustment St. 2022 St. Adjustment St. 2022				Other Item	ACAD	4	Oct 4	okinni1		This line item adjustment is far the Appliet Coment Price Adjustment for Het Mix
S		0030	CONCRETE MIXTURE PG 58-28H (SP125C		ACAD	4		skippji	ф40,240.00	Asphalt for \$46,246.88. Supporting documentation is in eprojects. http://eprojects/Docs/1P3302/220318-
2022 7 Nov 16 akipp1 (\$1.402.57) EST 0006. Supporting documentation is of file in perjocits.			IVIIX)			5		skippj1	\$80,199.14	
ACAD - Total						6		skippj1	\$34,890.13	
Other Item Adjustment - Total Sign Sig						7		skippj1	(\$1,402.57)	unconfined joint that was deducted from the project. Supporting documentation is
					ACAD - Tota	al			\$159,933.58	
TACK COAT Material 6				Other Item Ad	justment - To	tal			\$159,933.58	
TACK COAT Material 6		0030 -	Total						\$159.933.58	
Material - Total		0060	TACK COAT	Material		6		SYSTEM	(\$1,511.00)	
MaterialCredit					- Total				(\$1,511.00)	
2022 St., 51, 511, 00				Material - Tota	al				(\$1,511.00)	
MaterialCredit - Total \$1,511.00				MaterialCredit		7		SYSTEM	\$1,511.00	
Solid Soli					- Total				\$1,511.00	
O990 FURN & PLACE BIT. MATL FOR CL C PARTIAL Other Item Adjustment - Total Overrun - Total				MaterialCredit	t - Total				\$1,511.00	
BIT. MATL FOR CL C PARTIAL Adjustment 2022 September Sep		0060 -	Total						\$0.00	
Other Item Adjustment - Total S6,345.01		0090	BIT. MATL FOR		ACAD	3		skippj1		
Overrun Overrun 3			CL C PARTIAL		ACAD - Tota	al			\$6,345.01	
Overrun Overrun 3				Other Item Ad	ljustment - <u>To</u>	tal			\$6,345.01	
Degree D								SYSTEM		
Overrun - Total \$0.00						10		SYSTEM	\$262.50	previous payment estimates. Price Adjustments of ',87.50000 - 87.50000, 'is applied
Second					Overrun - T	otal			\$0.00	
0100 REMOVAL FOR CLASS C PARTIAL DEPTH PAVT REPAIR Overrun - Total Solution Solution Overrun - Total Overrun - Total Overrun - Total Overrun - Total Solution Solution Overrun - Total Solution Solution Overrun - Total				Overrun - Tota	al				\$0.00	
Overrun CLASS C PARTIAL DEPTH PAVT REPAIR Overrun - Total So.00 Overrun - Total		0090 -	Total						\$6,345.01	
PAVT REPAIR 10		0100	CLASS C	Overrun	Overrun	3		SYSTEM	(\$3.20)	
Overrun - Total \$0.00 0100 - Total \$0.00 0110 CONSTRUCTION SIGNS Overrun Overrun 2022 5 Oct 18, 2022 SYSTEM (\$874.00)						10			\$3.20	previous payment estimates. Price Adjustments of ',16.00000 - 16.00000, 'is applied
Overrun - Total \$0.00					Overrun - I	otal			\$0.00	
0100 - Total \$0.00				Overrun - Tota						
0110 CONSTRUCTION SIGNS Overrun 5 Oct 18, 2022 SYSTEM (\$874.00)		0100	Total	- 10ta						
			CONSTRUCTION	Overrun	Overrun	5		SYSTEM		
			310110			11		SYSTEM	\$874.00	Unit price based on averaged overrun adjustments for installed quantity on all

Jan 5, 2024



Line Item Adjustments by Estimate

Contract ID: 220318-A01

Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
			Турс	Туре	Number	Date	Бу		
J1P3302	0110	CONSTRUCTION SIGNS	Overrun	Overrun		2023			previous payment estimates. Price Adjustments of ',7.60000 - 7.60000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0110 -	Total						\$0.00	
	0170	PVMT MARK, 24	Overrun	Overrun	8	Dec 1, 2022	SYSTEM	(\$520.00)	
		IN YELLOW			10	Jan 3, 2023	SYSTEM	\$520.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',26.00000 - 26.00000, 'is applied (if non-zero).
				Overrun - Total				\$0.00	
			Overrun - Tota	al				\$0.00	
	0170 -	Total						\$0.00	
	0190	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	Other Item Adjustment			Jun 2, 2023	skippj1	\$171.61	This payment is for \$171.61 for the the retro-reflectivity adjustment on 6" white high build waterborne pavement marking paint, type L beads. Supporting documentation is in eprojects. http://eprojects/Docs/1P3302/220318-A01_J1P3302_Pavement_Marking_Payment_Adjustments_Line_No0190_0200.pdf
				REFL - Tota	ıl			\$171.61	
			Other Item Ad	justment - To	tal			\$171.61	
	0190 -	Total						\$171.61	
	0200	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	REFL	12	Jun 2, 2023	skippj1	(\$1,053.18)	This payment is for - \$1,053.18 for the the retro-reflectivity adjustment on 6" yellow high build waterborne pavement marking paint, type L beads. Supporting documentation is in eprojects. http://eprojects/Docs/1P3302/220318-A01_J1P3302_Pavement_Marking_Payment_Adjustments_Line_No0190_0200.pdf
				REFL - Tota	d			(\$1,053.18)	
			Other Item Ad	justment - To	tal			(\$1,053.18)	
	0200 -	Total						(\$1,053.18)	
J1P3302 -	- Total							\$177,889.30	
Overall -	Total							\$177,889.30	



Contract Adjustments for Contract - 220318-A01

Estimate Number	Project	Adjustment Type	Other Adjustment Type	Adjustment Amount	Adjustment Percentage by Project	Created Date	Created By	Comments
7	J1P3302	Incentive	AICA	\$11,920.00	100	Nov 16, 2022	skippj1	This incentive of \$11,920.00 is for Intelligent Compaction Bonus/Deduct Summary. Supporting documentation is on file in Eprojects.
		Incentive	AIRA	\$2,345.00	100	Nov 16, 2022	skippj1	This incentive of \$2,345.00 is for PMTP Bonus/Deduct Summary. Supporting documentation is on file in Eprojects.
		Incentive	ABIR	\$38,712.37	100	Nov 16, 2022	skippj1	This adjustment of \$38,712.27 is for a bonus for the IRI smoothness. Supporting documentation is in the contractor sharepoint.
7 - Total					\$52,977.37			
8	J1P3302	Incentive	SPAD	\$93,394.78	100	Dec 2, 2022	skippj1	Adjustment is being made for the Payfactor adjustments on the SP125 mainline paving for Lots 1 through 6, and are as follows:
								Lot# Tons Payfactor price/ton Bonus Adjustment 1 4000 105 88.25 5% \$17,650.00 2 4000 104.8 88.25 4.8% \$16,944.00 3 4000 103.2 88.25 3.2% \$11,296.00 4 4000 105 88.25 5% \$17,650.00 5 4000 104.2 88.25 4.2% \$14,826.00 6 4000 105 88.25 5% \$20,028.78
								Total \$93,394.78
8 - Total					\$93,394.78			
9	J1P3302	Incentive	SPAD	\$5,000.00	100	Dec 19, 2022	skippj1	This adjustment of \$5,000 is to correct a calculation error of the superpave payfactors to match the actual total of \$98,394.78.
9 - Total					\$5,000.00			
12	J1P3302	Incentive	TSR	\$12,017.27	100	Jun 2, 2023	skippj1	This incentive payment of \$12,017.27 is for the TSR adjustment of SP125 that was placed. Refer to Sample ID 22NWMAT137 for details. http://eprojects/Docs/1P3302/220318-A01_J1P3302 SP125 TSR ADJUSTMENT.pdf
		Other Contract Adjustment	CSP	\$2,400.00	100	Jan 3, 2024	johnsc9	This adjustment is being made to pay for 32 QA cores at \$75 per core.
12 - Total					\$14,417.27			
Overall - T					\$165,789.42			

Revision 3/23/2023 Page 8 of 8