

Pay Estimate Created Date: May 18, 2020

Progress Estim 14	Progress Estimate Number 14		190621-A05 Emery Sapp & Sons, Inc	Pay Period Start c. Pay Period End		Original Contract Amount Net Change Order Amount Current Contract Amount	\$2,531,620.95 (\$13,087.00) \$2,518,533.95				
Approval Date							By User				
May 18, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by										
May 19, 2020		Rev	iewed and Approved (and	should be considere	ed Draft) at the	Resident Engineer Level by	jacobl				
May 19, 2020			Reviewe	d and Approved at th	e Central Office	Controllers Office Level by	greggd1				
Original Comp	letion Date	Current Com	oletion Date Ac	tual Completion Dat	e %	of Current Contract Amoun	t Complete				
December	December 1, 2019 May 22, 2020 96.60%										

No Milestones Exist for Contract

Contract Total Pay	y For Estimate No. 14			
		This Estimate	Previous	To Date
190621-A05				
	Total Posted Items Pay	\$171,208.07	\$2,261,628.56	\$2,432,836.63
	Gross Item Adjustments	(\$74,317.81)	\$9,295.00	(\$65,022.81)
	Incentive	\$0.00	\$0.00	\$0.00
	Disincentive	\$0.00	\$0.00	\$0.00
	Liquidated Damage	\$0.00	\$0.00	\$0.00
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00
			\$2,270,923.56	\$2,367,813.82
Contract Total Pay	yable This Estimate:	\$96,890.26		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Current Installed Qty	Current Installed Amount		
J1P3312	0010	2022010	REMOVAL OF IMPROVEMENTS	LS	\$10,000.000	0.8	\$8,000.00
			TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	\$15.000	1,056	\$15,840.00
	0040	3049910	MISC.CREEK ROCK FILL	TONS	\$27.750	803.39	\$22,294.07
	0070	4019905	MISC.OPTIONAL PAVEMENT	SQYD	\$64.000	1,056	\$67,584.0
	0250	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	SQYD	\$100.000	151	\$15,100.00
	0330	7034219A	BARRIER CURB (TYPE D)	LF	\$90.000	471	\$42,390.00
Project J1P33	12 - Total						\$171,208.0
Overall - Total							\$171,208.0

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract 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
J1P3312	0030	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Price		Reference Item Price Adjustment Index Adjustment Type applied is FUEL	1,056	(\$0.17)	(\$177.41)
	0030	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Overrun		Reference Item Price Adjustment Index Adjustment Type applied is FUEL	-124	\$14.83	(\$1,839.17)
	0030	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Material			-1,056	\$15.00	(\$15,840.00)
	0030	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Overrun		This adjustment offsets the original system- generated Overrun Payment Estimate Item Adjustment (0002) overridding Payment Estimate Exception 4 on the current Payment Estimate.	124	\$14.83	\$1,839.17
	0070	MISC.	Overrun			-248.6	\$64.00	(\$15,910.40)
	0330	BARRIER CURB (TYPE D)	Material			-471	\$90.00	(\$42,390.00)
Total								(\$74,317.81)



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

					(Contract Project Informatio	on						
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work							
J1P3312	FAF-159-1(13)	Bridge replacement	159	HOLT	0.2 mile west of Rte. F	0.2 mile west of Rte. P near Fortescue							
Totals by J	lob Numbers												
J1P3312					This Estimate	Previous	To Date						
	Posted Iten Gross Item	n Pay Adjustments			\$171,208.07 (\$74,317.81)	\$2,261,628.56 \$9,295.00	\$2,432,836.63 (\$65,022.81)						
	Gross Item Pay				\$96,890.26	\$2,270,923.56	\$2,367,813.82						
	Incentive				\$0.00	\$0.00	\$0.00						
	Disincentiv	e			\$0.00								
	Liquidated				\$0.00	\$0.00	\$0.00						
	Other Cont	ract Adjustme	nts		\$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: Insufficient Materials: Project J1P3312, Item 3040143, Project Item Line Number 0030, Material Set 304014396, Material 1007T1ABLDT5 - Agg Base Type 1 & 5 Limestone/Dolomite, Acceptance Action Generic 1007T1ABLDT5 is insufficient.	No QC Testing Submitted.	whitej	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3312, Item 7034219A, Project Item Line Number 0330, Material Set 7034219A96, Material 0501CCB1.A - Concrete, Class B-1 w/Air, Acceptance Action Generic 0501CCB1.A is insufficient.	No QC Testing Submitted.	whitej	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3312, Item 7034219A, Project Item Line Number 0330, Material Set 7034219A96, Material 1053CSSIL - Concrete Sealer (CS) - Silane @, Acceptance Action Generic 1053CSSIL is insufficient.	No QC Testing Submitted.	whitej	Acknowledged
Estimate Exception Type: Item Overrun: Contract 190621-A05, Contract Project J1P3312, Project Item Line Number 0030, Contract Line Item Number 0030, Item 3040143, Minor Item.	Override for this exception was system generated due to greater item withholding on other pay estimate exceptions.	whitej	Overridden
Estimate Exception Type: Item Overrun: Contract 190621-A05, Contract Project J1P3312, Project Item Line Number 0070, Contract Line Item Number 0070, Item 4019905, Minor Item.	Estimate Exception Type: Item Overrun: Contract 190621- A05, Contract Project J1P3312, Project Item Line Number 0070, Contract Line Item Number 0070, Item 4019905, Minor Item.	whitej	Acknowledged
Estimate Exception Type: Item Overrun: Contract 190621-A05, Contract Project J1P3312, Project Item Line Number 0080, Contract Line Item Number 0080, Item 6113020, Minor Item.	Estimate Exception Type: Item Overrun: Contract 190621- A05, Contract Project J1P3312, Project Item Line Number 0080, Contract Line Item Number 0080, Item 6113020, Minor Item.	whitej	Acknowledged
Estimate Exception Type: Item Overrun: Contract 190621-A05, Contract Project J1P3312, Project Item Line Number 0090, Contract Line Item Number 0090, Item 6113040, Minor Item.	Estimate Exception Type: Item Overrun: Contract 190621- A05, Contract Project J1P3312, Project Item Line Number 0090, Contract Line Item Number 0090, Item 6113040, Minor Item.	whitej	Acknowledged



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.

Note: Posted Q	uantities	and Valu	es are b	ased on R	eport Generated date and can differ from the posted amo	ount at the	time the E	Estimate wa		ated.		
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)
190621-A05	J1P3312	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$10,000.00	\$10,000.00
		0001	0020	2035500	EMBANKMENT IN PLACE	1,121.00	-1,121.00	0.00	CUYD	0.00	\$32.00	\$0.00
		0001	0030	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	932.00	0.00	932.00	SQYD	1,056.00	\$15.00	\$15,840.00
		0001	0040	3049910	MISC.CREEK ROCK FILL	27,626.60	1,700.00	29,326.60	TONS	27,974.82	\$27.75	\$776,301.26
		0001	0050	3102003	CRUSHED STONE (B)	69.00	0.00	69.00	SQYD	0.00	\$15.00	\$0.00
		0001	0060	4010151	TYPE A3 SHOULDER	124.20	0.00	124.20	SQYD	0.00	\$62.00	\$0.00
		0001	0070	4019905	MISC.OPTIONAL PAVEMENT	807.40	0.00	807.40	SQYD	1,056.00	\$64.00	\$67,584.00
		0001	0080	6113020	FURNISHING TYPE 2 ROCK BLANKET	2,099.00	0.00	2,099.00	CUYD	2,144.00	\$50.00	\$107,200.00
		0001	0090	6113040	PLACING TYPE 2 ROCK BLANKET	2,099.00	0.00	2,099.00	CUYD	2,144.00	\$15.00	\$32,160.00
		0001	0100	6161005	CONSTRUCTION SIGNS	109.00	0.00	109.00	SQFT	109.00	\$12.00	\$1,308.00
		0001	0110	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	2.00	\$80.00	\$160.00
		0001	0120	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	6.00	0.00	6.00	EA	6.00	\$250.00	\$1,500.00
		0001	0130	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	50.00	-50.00	0.00	LF	0.00	\$40.00	\$0.00
		0001	0140	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$224,000.00	\$224,000.00
		0001	0150	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,080.00	0.00	1,080.00	LF	1,080.00	\$1.00	\$1,080.00
		0001	0160	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	135.00	0.00	135.00	LF	140.00	\$30.00	\$4,200.00
		0001	0170	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	2,008.00	0.00	2,008.00	SQYD	0.00	\$2.75	\$0.00
		0001	0180	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$9,350.00	\$9,350.00
		0001	0190	8051000A	SEEDING - COOL SEASON MIXTURES	1.00	0.00	1.00	ACRE	0.00	\$3,570.00	\$0.00
		0001	0200	8061016	SEDIMENT REMOVAL	5.00	0.00	5.00	CUYD	0.00	\$30.00	\$0.00
		0001	0210	8061019	SILT FENCE	512.00	0.00	512.00	LF	0.00	\$4.40	\$0.00
		0010	0220	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.00	0.00	4.00	EA	4.00	\$2,777.00	\$11,108.00
		0010	0230	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.00	0.00	4.00	EA	4.00	\$2,777.00	\$11,108.00
		0070	0240	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	1.00	\$100,000.00	\$100,000.00
		0070	0250	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	151.00	0.00	151.00	SQYD	151.00	\$100.00	\$15,100.00
		0070	0260	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	1,224.00	-66.00	1,158.00	LF	1,158.00	\$45.00	\$52,110.00
		0070	0270	7025001	DYNAMIC PILE TESTING	4.00	0.00	4.00	EA	4.00	\$3,000.00	\$12,000.00
		0070	0280	7026000	PRE-BORE FOR PILING	148.00	-148.00	0.00	LF	0.00	\$1.00	\$0.00
		0070	0290	7029902	MISC.PILE POINT REINFORCEMENT (CIP CONCRETE PILES)	6.00	0.00	6.00	EA	6.00	\$2,500.00	\$15,000.00
		0070	0300	7029902	MISC.PILE POINT REINFORCEMENT (STRUCTURAL STEEL PILES)	12.00	0.00	12.00	EA	12.00	\$250.00	\$3,000.00
		0070	0310	7029903	MISC.GALVANIZED CAST IN PLACE CONCRETE PILES 36 INCHES	630.00	-66.00	564.00	LF	564.00	\$292.00	\$164,688.00
		0070	0320	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	75.20	0.00	75.20	CUYD	75.20	\$1,100.00	\$82,720.00
		0070	0330	7034219A	BARRIER CURB (TYPE D)	471.00	0.00	471.00	LF	471.00	\$90.00	\$42,390.00
		0070	0340	7034221	SLAB ON CONCRETE NU-GIRDER	898.00	0.00	898.00	SQYD	898.00	\$400.00	\$359,200.00
		0070	0350	7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	871.00	0.00	871.00	LF	871.00	\$350.00	\$304,850.00
		0070	0360	7061060	REINFORCING STEEL (BRIDGES)	14,540.00	0.00	14,540.00	LB	14,540.00	\$2.00	\$29,080.00
		0070	0370	7123610	SLAB DRAIN	38.00	0.00	38.00	EA	38.00	\$500.00	\$19,000.00
		0070	0380	7151001	VERTICAL DRAIN AT END BENTS	2.00	0.00	2.00	EA	2.00	\$1,500.00	\$3,000.00
		0070	0390	7161000	PLAIN NEOPRENE BEARING PAD	24.00	0.00	24.00	EA	24.00	\$275.00	\$6,600.00
	Project J	1P3312 - To	otal Value	Posted to D	Date as of Report Generated Date							\$2,481,637.26
190621-A05 Ove	rall - Total	Value Post	ted to Da	te as of Repo	ort Generated Date							\$2,481,637.26



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.

Line umber	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	2022010	REMOVAL OF IMPROVEMENTS	5/4/20	5/5/20	0.40	LS	Rte 159, Sawcut and Removal of Existing Pavement	289+50	Rt and Lt of CL.	291+02	Rt and Lt of CL	
				5/5/20	0.40	LS	Rte 159, Sawcut and Removal of Existing Pavement	293+35	Rt and Lt of CL	294+90	Rt and Lt of CL	
0030	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	5/7/20	5/8/20	519.90	SQYD	Rte. 159, 26 foot roadway plus both 4 foot shoulder	293+52.40	Rt and Lt of CL	294+90	Rt and Lt Of CL	
				5/8/20	536.10	SQYD	Rte. 159, 26 foot roadway plus both 4 foot shoulders	289+50	Rt and Lt of CL	290+91.90	Rt and Lt of CL	
0040	3049910	MISC. AGGREGATE FOR BASE	5/4/20	5/5/20	23.39	TONS	Rte 159 Correction for 1-30-2020 tickets. Ticket Number 10514 was not included in the original pay entered on 1-30-2020 in the amount of 23.39 tons.					
				5/5/20	26.09	TONS	Rte 159 Correction for 1-13-2020 tickets. Ticket 8215255 in the amount of 26.09 tons was not accounted for in the original pay on 1-13-2020.					
				5/5/20	278.45	TONS	Rts 159 Correction for 1-16-2020 tickets. Tickets Numbers 10396, 10397, 10410, 10412, 10413, 10415, 10418, 10440, 10446, 8 10447 were not included in the original pay entered on 1-16-2020 in the amount of 278.45 tons.					
			5/7/20	5/8/20	63.25	TONS	Rte 159, Placed from Sta. 289+50 to Sta 290+91.90 Right and Left of CL and from Sta. 293+52.40 to Sta. 294+90 Right and Left of CL.					Material used to bring the roadway fill up to finished grad at each end of bridge A8877.
			5/12/20	5/14/20	108.33	TONS	Rte. 159 Levee Road Access	293+52.40	Lt of CL	294+90	Lt of CL	Emery Sapp and Sons -Continued Grading for levee access on the Northwest and Northeast ends of Bridge A8877. Began installing Creek Rock Fill to build the levee road access along Rt 159 from Sta. 293+52.40 Left of CL to Sta. 294+90 Left CL
			5/13/20	5/14/20	149.95	TONS	Rte 159 Levee Access	293+52.40	Lt of CL	294+90	Lt of CL.	Finished installing Creek Rock Fill to build the levee road access along Rte. 159 from Sta. 293+52.40 Left of CL to Sta. 294+90 Left of CL.
			5/14/20	5/18/20	153.93	TONS	Rte. 159 Levee Access Road	289+50	Lt of CL	290+91	Lt of CL	Emery Sapp and Sons -Grading for levee access on the Northwest end of Bridg A8877. Installing Creek Rock Fill to build the levee road access along Rte. 159 from Sta. 289+50 Left of CL to St 290+91 Left of CL.
0070	4019905	MISC.	5/12/20	5/14/20	519.90	SQYD	Rte.159, 26 feet of roadway plus two 4 foot shoulders.	293+52.40	Rt and Lt of CL	294+90	Rt and Lt of CL	
				5/14/20	536.10	SQYD	Rte. 159, 26 feet of roadway plus two 4 foot shoulders.	289+50	Rt and Lt of CL	290+91.90	Rt and Lt of CI.	
0250	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	5/12/20	5/14/20	75.50	SQYD	Rte 159 East Asphalt Bridge Approach for Bridge A8877	293+32	Lt and Rt of CL	293+52	Lt and Rt of CL	
				5/14/20	75.50	SQYD	Rte. 159 West Asphalt Bridge Approach Slab for Bridge A8877	290+91	Lt and Rt of CL	291+11		
0330	7034219A	BARRIER CURB (TYPE D)	5/15/20	5/18/20	471.00	LF	Bridge A8877 Safety Barrier Curb	291+04.40	Lt and Rt of CL	293+39.9	Lt and Rt of CL	

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 Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0030	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Material	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14	May 18, 2020	SYSTEM	(\$15,840.00)	
			- Total				(\$15,840.00)	
	Material - Total						(\$15,840.00)	
	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Overrun	Overrun	14	May 18, 2020	SYSTEM	(\$1,839.17)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				14	May 18, 2020	SYSTEM	\$1,839.17	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) overridding Payment Estimate Exception on the current Payment Estimate.
			Overrun - T	otal			\$0.00	
	Overrun - Total						\$0.00	
	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Price		14	May 18, 2020	SYSTEM	(\$177.41)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
			- Total				(\$177.41)	
	Price - Total						(\$177.41)	
030 -	Total			_			(\$16,017.41)	
070	MISC. OPTIONAL PAVEMENT	Overrun	Overrun	14	May 18, 2020	SYSTEM	(\$15,910.40)	
			Overrun - T	otal			(\$15,910.40)	
	Overrun - Total						(\$15,910.40)	
070 -	Total						(\$15,910.40)	
080	FURNISHING TYPE 2 ROCK BLANKET	Overrun	Overrun	13	May 1, 2020	SYSTEM	(\$2,250.00)	
			Overrun - T	otal			(\$2,250.00)	
	Overrun - Total						(\$2,250.00)	
- 080	Total						(\$2,250.00)	
090	PLACING TYPE 2 ROCK BLANKET	Overrun	Overrun	13	May 1, 2020	SYSTEM	(\$675.00)	
			Overrun - T	otal			(\$675.00)	
	Overrun - Total						(\$675.00)	
090 -	Total						(\$675.00)	
220	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	Construction Stockpile		8	Feb 17, 2020	SYSTEM	\$6,096.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$6,096.00	
	Construction Stockpile - Total						\$6,096.00	
220 -	Total						\$6,096.00	
)230	TYPE A CRASHWORTHY END TERMINAL (MASH)			8	Feb 17, 2020	SYSTEM	\$6,124.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$6,124.00	
	Construction Stockpile - Total						\$6,124.00	
230 -	Total						\$6,124.00	
320	CLASS B CONCRETE (SUBSTRUCTURE)	Material		10	Mar 16, 2020	SYSTEM	(\$24,860.00)	
			- Total				(\$24,860.00)	
	Material - Total						(\$24,860.00)	
	CLASS B CONCRETE (SUBSTRUCTURE)	MaterialCredit		11	Apr 1, 2020	SYSTEM	\$24,860.00	
			- Total				\$24,860.00	
	MaterialCredit - Total						\$24,860.00	
320 -	Total						\$0.00	
	BARRIER CURB (TYPE D)	Material		14	May 18, 2020	SYSTEM	(\$42,390.00)	
0330			- Total				(\$42,390.00)	
0330								
	Material - Total						(\$42,390.00)	
	Material - Total Total SLAB ON CONCRETE NU-	Construction		2		SYSTEM	(\$42,390.00) (\$42,390.00) \$41,493.96	Payment Estimate Item Adjustment generated Stockpile Transaction



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
0340	SLAB ON CONCRETE NU- GIRDER	Construction Stockpile		11	Apr 1, 2020	SYSTEM	(\$15,758.38)	Payment Estimate Item Adjustment generated Stockpile Transaction
				12	Apr 15, 2020	SYSTEM	(\$25,735.58)	Payment Estimate Item Adjustment generated Stockpile Transaction
		- Total	- Total			\$0.00		
	Construction Stockpile - Total						\$0.00	
0340 -	Total						\$0.00	
0350	NU 35, PRESTRESSED CONCRETE NU-GIRDER	Construction Stockpile		6	Jan 16, 2020	SYSTEM	\$175,741.67	Payment Estimate Item Adjustment generated Stockpile Transaction
				11	Apr 1, 2020	SYSTEM	(\$175,741.67)	Payment Estimate Item Adjustment generated Stockpile Transaction
		- Total				\$0.00		
	Construction Stockpile - Total						\$0.00	
0350 -	Total						\$0.00	
Overa	ill - Total						(\$65,022.81)	