

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

Pay Estimate Created Date: August 4, 2020

Progress Estimate Number	Contract ID	191115-A01	Pay Period Start	July 16, 2020	Original Contract Amount	\$7,243,272.42
7	Prime Contractor	Emery Sapp & Sons, Inc.	Pay Period End	August 1, 2020	Net Change Order Amount	\$6,524.40
,					Current Contract Amount	\$7,249,796.82

Approval Date		By User
August 4, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by	brobsr1
August 4, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	gillej
August 5, 2020	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
November 1, 2020	November 1, 2020		7.69%

### **Contract Informational Dates**

Date Description	Original Completion Date	Current Completion Date
Acceptance Date		
Awarded Date	December 4, 2019	December 4, 2019
Letting Date	November 15, 2019	November 15, 2019
Notice to Proceed Date	February 3, 2020	February 3, 2020
Open to Traffic Date		
Work Began Date	June 8, 2020	June 8, 2020

Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Milestone - Calendar Time for Contract Administrative Cost	November 23, 2020	November 23, 2020	111	
Milestone - Calendar Time for Road User Cost	November 23, 2020	November 23, 2020	111	

Milestones

### Contract Total Pay For Estimate No. 7

		This Estimate	Previous	To Date	
191115-A01					
	Total Posted Items Pay	\$82,437.95	\$474,821.65	\$557,259.60	
	Gross Item Adjustments	\$38,272.40	(\$1,001.40)	\$37,271.00	
	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	
	•		\$473,820.25	\$594,530.60	
Contract Total Do	voble This Estimate:	\$400 740 SE			

Contract Total Payable This Estimate: \$120,710.35

### Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1I0914	0130	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	SQYD	\$174.000	225.3	\$39,202.20
	0160	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	LF	\$3.900	950	\$3,705.00
	0170	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	EA	\$4.000	452	\$1,808.00
	0261	6181000	MOBILIZATION	LS	\$139,551.000	0.25	\$34,887.75
	5002	6161055	SEQUENTIAL FLASHING WARNING LIGHT	EA	\$94.500	30	\$2,835.00
Droinet 14	10044 To	401					\$00 427 DE

 Project J1I0914 - Total
 \$82,437.95

 Overall - Total
 \$82,437.95

### Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate

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Pay Estimate Created Date: August 4, 2020

Progress Estimate Number 7 Contract ID 191115-A01 Pay Period Start July 16, 2020 Original Contract Amount \$7,243,272.42 Pay Period End August 1, 2020 Original Contract Amount \$6,524.40 Current Contract Amount \$7,249,796.82

								,
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1I0914	0210	ADVANCED WARNING RAIL SYSTEM	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',85.20000 - 85.20000, 'is applied (if non-zero).	8	\$85.20	\$681.60
	0220	FLAG ASSEMBLY	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',26.65000 - 26.65000, 'is applied (if non-zero).	12	\$26.65	\$319.80
	0350	MGS GUARDRAIL	Construction Stockpile		Payment Estimate Item Adjustment generated Stockpile Transaction			\$12,999.00
	0360	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	Construction Stockpile		Payment Estimate Item Adjustment generated Stockpile Transaction			\$6,120.00
	0370	MGS END ANCHOR	Construction Stockpile		Payment Estimate Item Adjustment generated Stockpile Transaction			\$2,982.00
	0380	TYPE A CRASHWORTHY END TERMINAL (MASH)	Construction Stockpile		Payment Estimate Item Adjustment generated Stockpile Transaction			\$15,170.00
Total								\$38,272.40

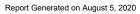
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### Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

	Contract Project Information											
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work						
J1I0914	I 35-2(106)	Coldmill and resurface	I-35	HARRISON	from Route 136 to Route C							
Totals by .	Job Numbe	ers										
J110914		d Item Pay Item Adjustm		s Item Pay	This Estimate \$82,437.95 \$38,272.40 \$120,710.35	Previous \$474,821.65 (\$1,001.40) \$473,820.25	To Date \$557,259.60 \$37,271.00 \$594,530.60					
Incentive Disincentive Liquidated Damages Other Contract Adjustments					\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00						

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# Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

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

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# 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.

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)
91115-A01	J110914	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	0.00	\$6,600.00	\$0.00
		0001	0020	2035500	EMBANKMENT IN PLACE	11.00	0.00	11.00	CUYD	0.00	\$135.00	\$0.00
		0001	0030	2153000	SHAPING SLOPES, CLASS III	20.20	0.00	20.20	100F	0.00	\$960.00	\$0.00
		0001	0040	3049910		4,805.50	0.00	4,805.50	TONS	0.00	\$26.85	\$0.00
		0001	0050	3105002	GRAVEL (A) OR CRUSHED STONE (B)	4,569.00	0.00	4,569.00	TONS	0.00	\$31.70	\$0.00
		0001	0060	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	15,004.60	0.00	15,004.60	TONS	0.00	\$61.50	\$0.00
		0001	0070	4019901	MISC.INFRARED SCANNING	1.00	0.00	1.00	LS	0.00	\$8,000.00	\$0.00
		0001	0080	4019901	MISC.INTELLIGENT COMPACTION	1.00	0.00	1.00	LS	0.00	\$28,000.00	\$0.00
		0001	0090	4039910	MISC.ASPHALTIC CONCRETE MIXTURE PG 70-28 (SP125B MIX)	50,699.40	0.00	50,699.40	TONS	0.00	\$64.60	\$0.00
		0001	0100	4071005	TACK COAT	65,242.00	0.00	65,242.00	GAL	0.00	\$1.00	\$0.00
		0001	0110	4134000	BITUMINOUS FOG SEAL	1,814.60	0.00	1,814.60	GAL	0.00	\$3.05	\$0.00
		0001	0120	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$750.00	\$0.00
		0001	0130	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	6,960.00	0.00	6,960.00	SQYD	2,181.70	\$174.00	\$379,615.80
		0001	0140	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	696.00	0.00	696.00	SQYD	0.00	\$1.00	\$0.00
		0001	0150	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK)	696.00	0.00	696.00	SQYD	0.00	\$1.00	\$0.00
		0001	0160	6131014	(PAVEMENT REPAIR)  FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	33,800.00	0.00	33,800.00	LF	9,416.00	\$3.90	\$36,722.40
		0001	0170	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	13,000.00	0.00	13,000.00	EA	4,507.00	\$4.00	\$18,028.00
		0001	0180	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	6,347.40	0.00	6,347.40	TONS	0.00	\$62.50	\$0.00
		0001	0190	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	41,256.80	0.00	41,256.80	SQYD	0.00	\$1.95	\$0.00
		0001	0200	6161005	CONSTRUCTION SIGNS	3,651.00	0.00	3,651.00	SQFT	947.00	\$6.40	\$6,060.80
		0001	0210	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	8.00	10.00	EA	10.00	\$85.20	\$852.00
		0001	0220	6161009	FLAG ASSEMBLY	2.00	12.00	14.00	EA	14.00	\$26.65	\$373.10
		0001	0230	6161025	CHANNELIZER (TRIM LINE)	118.00	168.00	286.00	EA	118.00	\$16.00	\$1,888.00
		0001	0240	6161040	FLASHING ARROW PANEL	3.00	0.00	3.00	EA	2.00	\$530.00	\$1,060.00
		0001	0250	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	2.00	\$3,800.00	\$7,600.00
		0001	0260	6181000	MOBILIZATION	1.00	-1.00	0.00	LS	0.00	\$172,000.00	\$0.00
		0001	0261	6181000	MOBILIZATION	0.00	1.00	1.00	LS	0.50	\$139,551.00	\$69,775.50
		0001	0270	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	189,785.00	0.00	189,785.00	LF	0.00	\$0.28	\$0.00
		0001	0280	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	157,323.00	0.00	157,323.00	LF	0.00	\$0.28	\$0.00
		0001	0285	6209901	MISC.TEMPORARY PAVEMENT MARKING PAINT	1.00	0.00	1.00	LS	0.00	\$1.00	\$0.00
		0001	0290	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	5,095.00	0.00	5,095.00	LF	0.00	\$0.55	\$0.00
		0001	0300	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	639,198.00	0.00	639,198.00	SQYD	0.00	\$0.45	\$0.00
		0001	0310	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	18,334.00	0.00	18,334.00	SQYD	0.00	\$2.00	\$0.00
		0001	0320	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2,721.90	0.00	2,721.90	STA	0.00	\$14.25	\$0.00
		0001	0330	7250412	12 IN. PIPE GROUP C	352.00	0.00	352.00	LF	0.00	\$60.00	\$0.00
		0001	0340	7320812A	12 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END	6.00	0.00	6.00	EA	0.00	\$265.00	\$0.00
		0010	0350	6061060	SECTION MGS GUARDRAIL	1,275.00	0.00	1,275.00	LF	0.00	\$21.85	\$0.00
		0010	0360	6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	4.00	0.00	4.00	EA	0.00	\$2,750.00	\$0.00
		0010	0370	6061080	MGS END ANCHOR	6.00	0.00	6.00	EA	0.00	\$850.00	\$0.00
		0010	0380	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	10.00	0.00	10.00	EA	0.00	\$2,585.00	\$0.00
		0001	5001	6189901	MISC.Contract Bond	0.00	1.00	1.00	LS	1.00	\$32,449.00	\$32,449.00
		0001	5002	6161055	SEQUENTIAL FLASHING WARNING LIGHT	0.00	30.00	30.00	EA	30.00	\$94.50	\$2,835.00
	Project J	J110914 - <u>T</u> c	tal Value	Posted to D	late as of Report Generated Date							\$557,259.60

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# 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.

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)
191115-A01 Ove	191115-A01 Overall - Total Value Posted to Date as of Report Generated Date										\$557,259.60	

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### 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: J1I0914

Project	J110914											
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
0130	6131010	FURN & PLACE CONC MATL FOR FULL DEPTH	7/16/20	7/21/20	121.30	SQYD	Location is in north bound and southbound lanes and based off of mile markers	89.887		82.941		11 patches today in the north and southbound lanes at the following locations: Northbound passing lane 88 887 28 90.456 6 90.456 6 90.655 6 90.655 6 90.755 6 90.783 9 90.783 6 91.167 6 Southbound driving lane 83.57 6 83.536 6 82.941 6 Total Sq. Yds. today 121.3
			7/20/20	7/21/20	56.00	SQYD	Locations are based off of mile markers	90.725		81.933		6 repair locations today at the following locations: Northbound driving lane 90.755 6' 90.946 12' Southbound passing lane 83.570 6' 83.538 6' 82.907 6' 81.933 6' Total Sq. Ft. Today 56.0
			7/22/20	8/4/20	48.00	SQYD	locations are based off of mile markers	81.968		79.069		5 patch locations today all in the SBDL at the following locations: 81.968 12 81.968 12 80.933 6 80.194 6 79.069 6  Total Sq. Yds. Today 48.
0160	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR	7/16/20	7/21/20	506.00	LF	locations are based off of mile markers in NB and SB lanes	89.887		82.941		11 patches today in the north and southbound lanes at the following locations: Northbound passing lane 89.887 28 90.458 6' 90.458 6' 90.655 6' 90.795 6' 90.795 6' 91.167 6' Southbound driving lane 83.57 6' 83.536 6' 82.941 6' 70.11 L.F. of saw cuts today 506
			7/20/20	7/21/20	240.00	LF	Locations based off of mile markers	90.725		81.933		6 repair locations today at the following locations: Northbound driving lane 90.755 6' 90.946 12' Southbound passing lane 83.570 6' 83.570 6' 83.570 6' 83.536 6' 81.933 6' Total L.F. of saw cuts today 240
			7/22/20	8/4/20	204.00	LF	locations are based off of mile markers	81.968		79.069		5 patch locations today all in the SBDL at the following locations: 81.968 12 81.968 12 80.304 6 79.969 6 Total saw cuts today 204 L.F.
0170	6131015	DOWEL BAR (DRILLING, FURNISHING AND INST	7/16/20	7/21/20	232.00	EA	locations are based off of mile markers	89.887		82.941		11 patches today in the north and southbound lanes at the following locations: Northbound passing lane 89.887 28' 90.458 6' 90.644 6' 90.644 6' 90.725 6' 90.725 6' 90.725 6' 90.726 6' 90.733 9' 90.795 6' 90.796 6' 90.791 6' Southbound driving lane 83.57 6' 83.536 6' 82.941 6'  11 patches with 20 dowels each except 89.887 also had a
			7/20/20		120.00		based off of mile markers	90.725		81.933		6 repair locations today at the following locations: Northbound driving lane 90,755 6 90,946 12' Southbound passing lane 83,570 6' 83,536 6' 82,907 6' 81,933 6' 6 patch locations with 20 dowels each for a total of 120 each.
			7/22/20	8/4/20	100.00	EA	locations are based off of mile markers	81.968		79.069		5 patch locations today all in the SBDL at the following locations: 81 988 12 81 983 6 80 393 6 80 194 6 79 069 6 5 patch locations based with 20 bars each for a total of
0261	6181000	MOBILIZATION	7/22/20	8/4/20	0.25	LS		79.069				100 bars.  10 percent of the contract has been completed.

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### 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 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
5002	6161055	SEQUENTIAL FLASHING WARNING LIGHT	7/22/20	8/4/20	30.00	EA	various locations	1129+00		1190+25		These sequential flashing warning lights were added to the project for night time lane drops. 15 each were used both lane drops.

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

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### 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
0210	ADVANCED WARNING RAIL SYSTEM	Overrun	Overrun	4	Jun 16, 2020	SYSTEM	(\$681.60)	
				7	Aug 4, 2020	SYSTEM	\$681.60	Unit price based on averaged overrun adjustments for installed quantity on a previous payment estimates. Price Adjustments of ',85.20000 - 85.20000, 'is applied (if non-zero).
		Overrun - T	otal			\$0.00		
	Overrun - Total						\$0.00	
0210 -	Total						\$0.00	
0220	FLAG ASSEMBLY	Overrun	Overrun	4	Jun 16, 2020	SYSTEM	(\$319.80)	
				7	Aug 4, 2020	SYSTEM	\$319.80	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',26.65000 - 26.65000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
	Overrun - Total						\$0.00	
0220 -	Total						\$0.00	
0350	MGS GUARDRAIL	Construction Stockpile		7	Aug 4, 2020	SYSTEM	\$12,999.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$12,999.00	
	Construction Stockpile - Total						\$12,999.00	
0350 -	Total						\$12,999.00	
0360	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	Construction Stockpile		7	Aug 4, 2020	SYSTEM	\$6,120.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$6,120.00	
	Construction Stockpile - Total						\$6,120.00	
0360 -	Total						\$6,120.00	
0370	MGS END ANCHOR	Construction Stockpile		7	Aug 4, 2020	SYSTEM	\$2,982.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$2,982.00	
	Construction Stockpile - Total						\$2,982.00	
0370 -	Total						\$2,982.00	
0380	TYPE A CRASHWORTHY END TERMINAL (MASH)	Construction Stockpile		7	Aug 4, 2020	SYSTEM	\$15,170.00	Payment Estimate Item Adjustment generated Stockpile Transaction
		- Total				\$15,170.00		
	Construction Stockpile - Total						\$15,170.00	
0380 -	Total						\$15,170.00	
Overa	II - Total						\$37,271.00	

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