



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on May 12, 2020

Pay Estimate Created Date: May 5, 2020

Progress Estimate Number 28	Contract ID 181116-A04	Pay Period Start April 16, 2020	Original Contract Amount \$2,666,479.61
Prime Contractor Vance Brothers, Inc.	Pay Period End May 1, 2020	Net Change Order Amount \$7,509.26	Current Contract Amount \$2,673,988.87
Approval Date			By User
May 5, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by		anderl1
May 5, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by		jacobl
May 6, 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
October 1, 2019	October 1, 2019	September 27, 2019	90.23%

No Milestones Exist for Contract

Contract Total Pay For Estimate No. 28			
	This Estimate	Previous	To Date
181116-A04			
Total Posted Items Pay	\$0.00	\$2,412,781.97	\$2,412,781.97
Gross Item Adjustments	\$0.00	(\$26,257.45)	(\$26,257.45)
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
		\$2,386,524.52	\$2,386,524.52
Contract Total Payable This Estimate:	\$0.00		
Items Paid This Estimate Period			
No Data Available			
Contract Adjustments This Estimate			
No Contract Adjustments Exist on Contract			
Line Item Adjustments This Estimate			
No Data Available			



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

Report Generated on May 12, 2020

Contract Project Information					
Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J1P3292	FAF-71-7(65)	Scrub seal with 2 Add Alternates	Various	VARIOUS	in Daviess, Gentry, Harrison, Holt, Nodaway and Worth Counties on various routes in the Northwest District

Totals by Job Numbers																																			
J1P3292	<table><tr><th></th><th>This Estimate</th><th>Previous</th><th>To Date</th></tr><tr><td>Posted Item Pay</td><td>\$0.00</td><td>\$2,412,781.97</td><td>\$2,412,781.97</td></tr><tr><td>Gross Item Adjustments</td><td>\$0.00</td><td>(\$26,257.45)</td><td>(\$26,257.45)</td></tr><tr><td>Gross Item Pay</td><td>\$0.00</td><td>\$2,386,524.52</td><td>\$2,386,524.52</td></tr><tr><td>Incentive</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Disincentive</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Liquidated Damages</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Other Contract Adjustments</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr></table>				This Estimate	Previous	To Date	Posted Item Pay	\$0.00	\$2,412,781.97	\$2,412,781.97	Gross Item Adjustments	\$0.00	(\$26,257.45)	(\$26,257.45)	Gross Item Pay	\$0.00	\$2,386,524.52	\$2,386,524.52	Incentive	\$0.00	\$0.00	\$0.00	Disincentive	\$0.00	\$0.00	\$0.00	Liquidated Damages	\$0.00	\$0.00	\$0.00	Other Contract Adjustments	\$0.00	\$0.00	\$0.00
	This Estimate	Previous	To Date																																
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Incentive	\$0.00	\$0.00	\$0.00																																
Disincentive	\$0.00	\$0.00	\$0.00																																
Liquidated Damages	\$0.00	\$0.00	\$0.00																																
Other Contract Adjustments	\$0.00	\$0.00	\$0.00																																



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

Report Generated on May 12, 2020

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

Report Generated on May 12, 2020

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)
181116-A04	J1P3292	0001	0010	4132000	SCRUB SEAL	1,709,060.00	0.00	1,709,060.00	SQYD	1,556,244.34	\$1.24	\$1,929,742.98
		0001	0020	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$500.00	\$1,000.00
		0001	0030	6161005	CONSTRUCTION SIGNS	1,059.00	-113.12	945.88	SQFT	945.88	\$14.00	\$13,242.32
		0001	0040	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$25.00	\$100.00
		0001	0050	6161025	CHANNELIZER (TRIM LINE)	16.00	183.00	199.00	EA	199.00	\$20.00	\$3,980.00
		0001	0060	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$97,000.00	\$97,000.00
		0001	0070	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	36.00	78.00	114.00	LF	114.00	\$16.00	\$1,824.00
		0001	0080	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	10.00	1.00	11.00	EA	11.00	\$300.00	\$3,300.00
		0001	0090	6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	3.00	-3.00	0.00	EA	0.00	\$450.00	\$0.00
		0001	0100	6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	2.00	-2.00	0.00	EA	0.00	\$1,400.00	\$0.00
		0001	0110	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	402,877.00	0.00	402,877.00	LF	275,613.90	\$0.27	\$74,415.75
		0001	0120	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	582,115.00	0.00	582,115.00	LF	513,068.30	\$0.33	\$169,312.54
		0001	0130	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	46,284.00	0.00	46,284.00	LF	44,347.00	\$0.33	\$14,634.51
		0001	0140	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	322,714.00	0.00	322,714.00	LF	266,469.00	\$0.15	\$39,970.35
		0001	0150	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	372,251.00	0.00	372,251.00	LF	335,630.50	\$0.15	\$50,344.58
		0001	0160	6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	840.00	294.42	1,134.42	LF	1,134.42	\$7.00	\$7,940.94
		0001	5001	6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	0.00	11.00	11.00	EA	11.00	\$308.00	\$3,388.00
		0001	5002	6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	0.00	6.00	6.00	EA	6.00	\$321.00	\$1,926.00
		0001	5003	6161040	FLASHING ARROW PANEL	0.00	1.00	1.00	EA	1.00	\$660.00	\$660.00
		Project J1P3292 - Total Value Posted to Date as of Report Generated Date										
181116-A04 Overall - Total Value Posted to Date as of Report Generated Date												\$2,412,781.97



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Installed Locations of Paid Line Items (This Estimate Only)**

Report Generated on May 12, 2020

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

Report Generated on May 12, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0010	SCRUB SEAL	Construction Stockpile		1	Mar 4, 2019	SYSTEM	\$79,056.40	Payment Estimate Item Adjustment generated Stockpile Transaction
				12	Aug 19, 2019	SYSTEM	(\$40,950.62)	Payment Estimate Item Adjustment generated Stockpile Transaction
				13	Sep 4, 2019	SYSTEM	(\$38,105.78)	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$7.27595761E-12	
		Construction Stockpile - Total				\$0.00		
0010 - Total							\$0.00	
0020	TRUCK OR TRAILER MOUNTED ATTEN (TMA)	Material		12	Aug 19, 2019	SYSTEM	(\$1,000.00)	
			- Total				(\$1,000.00)	
		Material - Total				(\$1,000.00)		
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$1,000.00	
			- Total				\$1,000.00	
MaterialCredit - Total				\$1,000.00				
0020 - Total							\$0.00	
0030	CONSTRUCTION SIGNS	Material		12	Aug 19, 2019	SYSTEM	(\$5,584.32)	
			- Total				(\$5,584.32)	
		Material - Total				(\$5,584.32)		
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$5,584.32	
			- Total				\$5,584.32	
MaterialCredit - Total				\$5,584.32				
0030 - Total							\$0.00	
0040	FLAG ASSEMBLY	Material		12	Aug 19, 2019	SYSTEM	(\$100.00)	
			- Total				(\$100.00)	
		Material - Total				(\$100.00)		
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$100.00	
			- Total				\$100.00	
MaterialCredit - Total				\$100.00				
0040 - Total							\$0.00	
0050	CHANNELIZER (TRIM LINE)	Material		12	Aug 19, 2019	SYSTEM	(\$320.00)	
			- Total				(\$320.00)	
		Material - Total				(\$320.00)		
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$320.00	
			- Total				\$320.00	
		MaterialCredit - Total				\$320.00		
		Overrun	Overrun	15	Oct 2, 2019	SYSTEM	(\$2,360.00)	
				17	Nov 1, 2019	SYSTEM	(\$1,300.00)	
				18	Nov 18, 2019	SYSTEM	\$3,660.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '20.00000 - 20.00000', is applied (if non-zero).
Overrun - Total				\$0.00				
Overrun - Total				\$0.00				
0050 - Total							\$0.00	
0110	4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	OTHR	19	Dec 16, 2019	ander11	\$465.74	NCR 4 recorded that 21,304.8 LF of striping on 71 may need to be replaced, was unpaid on 9/30/19. Therefore the Contrast Ratio, should not be applied to this section. The calculation for this not being an Item Adjustment is 50% x cost per gallon \$10.51 x gallons used. Gallons used is 21304.8Linear Feet placed x (Estimated Gal/LF) 0.00416 Gal/LF for Line Number 0120. Meaning 88.627968 gallons.



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

Report Generated on May 12, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0110	4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	OTHR - Total				\$465.74	
			SUBI	19	Dec 16, 2019	ander11	(\$3,677.47)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 71 had Ratio of 0.935. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.51 x gallons used. Gallons used is 168222 Linear Feet placed x (Estimated Gal/LF) 0.00416 Gal/LF for Line Number 0110. Meaning 699.80352 gallons.
			SUBI - Total				(\$3,677.47)	
		Other Item Adjustment - Total				(\$3,211.73)		
0110 - Total							(\$3,211.73)	
0120	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	OTHR	19	Dec 16, 2019	ander11	\$931.48	NCR 4 recorded that 28,406.4 LF of striping on 71 may need to be replaced, was unpaid on 9/30/19. Therefore the Contrast Ratio, should not be applied to this section. The calculation for this not being an Item Adjustment is 50% x cost per gallon \$10.51 x gallons used. Gallons used is 28406.4 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0120. Meaning 177.255936 gallons.
				19	Dec 16, 2019	ander11	\$774.10	NCR 5 recorded that 47,213.8 LF of striping on 136 may need to be replaced, was unpaid on 9/30/19. Therefore the Contrast Ratio, should not be applied to this section. The calculation for this not being an Item Adjustment is 25% x cost per gallon \$10.51 x gallons used. Gallons used is 47213.8 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0120. Meaning 294.614112 gallons.
			OTHR - Total				\$1,705.58	
			SUBI	19	Dec 16, 2019	ander11	(\$10,713.29)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 71 had Ratio of 0.935. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.51 x gallons used. Gallons used is 326712.5 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0120. Meaning 2038.686 gallons.
				19	Dec 16, 2019	ander11	(\$1,320.37)	Contrast Ratio did not meet 1048 Specifications. Paint placed on Stan 136 had Ratio of 0.948. Therefore the stripe placed has a 25 deduction for Contrast. Deduction is just for paint placed. Deduction is 25% x cost per gallon \$10.51 x gallons used. Gallons used is 80532 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0120. Meaning 502.51968 gallons.
			19	Dec 16, 2019	ander11	(\$2,974.88)	Contrast Ratio did not meet 1048 Specifications. Paint placed on Alb 136 had Ratio of 0.948. Therefore the stripe placed has a 25 deduction for Contrast. Deduction is just for paint placed. Deduction is 25% x cost per gallon \$10.51 x gallons used. Gallons used is 181444 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0120. Meaning 1132.21056 gallons.	
			SUBI - Total				(\$15,008.54)	
		Other Item Adjustment - Total				(\$13,302.96)		
0120 - Total							(\$13,302.96)	
0130	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	SUBI	19	Dec 16, 2019	ander11	(\$1,454.19)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 71 had Ratio of 0.935. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.51 x gallons used. Gallons used is 44347 Linear Feet placed x (Estimated Gal/LF) 0.00624 Gal/LF for Line Number 0130. Meaning 276.72528 gallons.
			SUBI - Total				(\$1,454.19)	
		Other Item Adjustment - Total				(\$1,454.19)		
0130 - Total							(\$1,454.19)	
0140	4 IN. WHITE WATERBORNE PAVEMENT MARKING	Material		12	Aug 19, 2019	SYSTEM	(\$26,410.35)	
			- Total				(\$26,410.35)	
		Material - Total				(\$26,410.35)		
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$26,410.35	
			- Total				\$26,410.35	
		MaterialCredit - Total				\$26,410.35		
		Other Item Adjustment	SUBI	19	Dec 16, 2019	ander11	(\$784.32)	Contrast Ratio did not meet 1048 Specifications. Paint placed on Rte Z had Ratio of 0.944. Therefore the stripe placed has a 25 deduction for Contrast. Deduction is just for paint placed. Deduction is 25% x cost per gallon \$10.22 x gallons used. Gallons used is 90022 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0140. Meaning 306.97502 gallons.
				19	Dec 16, 2019	ander11	(\$1,082.45)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 159 had Ratio of 0.944. Therefore the stripe placed has a 25 deduction for Contrast. Deduction is just for paint placed. Deduction is 25% x cost per gallon \$10.22 x gallons used. Gallons used is 124240 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0140. Meaning 423.6584 gallons.
				19	Dec 16, 2019	ander11	(\$454.86)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 59 had Ratio of 0.944. Therefore the stripe placed has a 25 deduction for Contrast. Deduction is just for paint placed. Deduction is 25% x cost per gallon \$10.22 x gallons used. Gallons used is 52207 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0140. Meaning 178.02587 gallons.



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

Report Generated on May 12, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0140	4 IN. WHITE WATERBORNE PAVEMENT MARKING	Other Item Adjustment	SUBI - Total				(\$2,321.63)	
		Other Item Adjustment - Total					(\$2,321.63)	
0140 - Total							(\$2,321.63)	
0150	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	Material		12	Aug 19, 2019	SYSTEM	(\$20,470.35)	
		- Total					(\$20,470.35)	
		Material - Total					(\$20,470.35)	
		MaterialCredit		13	Sep 4, 2019	SYSTEM	\$20,470.35	
		- Total					\$20,470.35	
		MaterialCredit - Total					\$20,470.35	
		Other Item Adjustment	SUBI	19	Dec 16, 2019	ander11	(\$999.03)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 246 had Ratio of 0.923. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.22 x gallons used. Gallons used is 57332.75 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0150. Meaning 195.5046775 gallons.
				19	Dec 16, 2019	ander11	(\$2,788.15)	Contrast Ratio did not meet 1048 Specifications. Paint placed on Rte Z had Ratio of 0.923. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.22 x gallons used. Gallons used is 160007.75 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0150. Meaning 545.6264275 gallons.
				19	Dec 16, 2019	ander11	(\$1,283.34)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 159 had Ratio of 0.923. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.22 x gallons used. Gallons used is 73649 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0150. Meaning 251.14309 gallons.
				19	Dec 16, 2019	ander11	(\$777.87)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 59 had Ratio of 0.923. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.22 x gallons used. Gallons used is 44641 Linear Feet placed x (Estimated Gal/LF) 0.00341 Gal/LF for Line Number 0150. Meaning 152.22581 gallons.
			SUBI - Total				(\$5,848.39)	
		Other Item Adjustment - Total					(\$5,848.39)	
0150 - Total							(\$5,848.39)	
0160	24 IN. YELLOW WATERBORNE PAVEMENT MARKIN	Other Item Adjustment	SUBI	19	Dec 16, 2019	ander11	(\$118.55)	Contrast Ratio did not meet 1048 Specifications. Paint placed on 71 had Ratio of 0.935. Therefore the stripe placed has a 50 deduction for Contrast. Deduction is just for paint placed. Deduction is 50% x cost per gallon \$10.22 x gallons used. Gallons used is 1134.42 Linear Feet placed x (Estimated Gal/LF) 0.02045 Gal/LF for Line Number 0160. Meaning 23.198889 gallons.
			SUBI - Total				(\$118.55)	
		Other Item Adjustment - Total					(\$118.55)	
0160 - Total							(\$118.55)	
5003	FLASHING ARROW PANEL	Material		15	Oct 2, 2019	SYSTEM	(\$660.00)	
		- Total					(\$660.00)	
		Material - Total					(\$660.00)	
		MaterialCredit		16	Oct 16, 2019	SYSTEM	\$660.00	
		- Total					\$660.00	
		MaterialCredit - Total					\$660.00	
5003 - Total							\$0.00	
Overall - Total							(\$26,257.45)	