



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on June 11, 2020

Pay Estimate Created Date: June 2, 2020

Progress Estimate Number 30	Contract ID 181116-A04 Prime Contractor Vance Brothers, Inc.	Pay Period Start May 16, 2020 Pay Period End June 1, 2020	Original Contract Amount \$2,666,479.61 Net Change Order Amount (\$98,212.82) Current Contract Amount \$2,568,266.79
---------------------------------------	---	--	---

Approval Date	By User
June 3, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by anderl1
June 3, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by jacobl
June 4, 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	100.00%

No Milestones Exist for Contract

Contract Total Pay For Estimate No. 30			
	This Estimate	Previous	To Date
181116-A04			
Total Posted Items Pay	\$128,089.51	\$2,440,177.29	\$2,568,266.80
Gross Item Adjustments	\$6,459.31	(\$26,257.45)	(\$19,798.14)
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
		\$2,413,919.84	\$2,548,468.66
Contract Total Payable This Estimate:	\$134,548.82		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1P3292	0010	4132000	SCRUB SEAL	SQYD	\$1.240	70,824	\$87,821.76
	0110	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.270	56,715.1	\$15,313.08
	0120	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.330	75,620.2	\$24,954.67
Project J1P3292 - Total							\$128,089.51
Overall - Total							\$128,089.51

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
J1P3292	0110	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-3677.47 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$2271. In turn from the amount taken away on Estimate 0019, a payment of \$1406.47 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.			\$1,406.47
	0110	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Other	NCR 4 on 71 was not completed. Therefore the contrast failure should be applied.			(\$465.74)
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Overrun			-6,573.5	\$0.33	(\$2,169.26)
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019,			\$5,322.55



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on June 11, 2020

Pay Estimate Created Date: June 2, 2020

Progress Estimate Number 30		Contract ID Prime Contractor		181116-A04 Vance Brothers, Inc.		Pay Period Start Pay Period End		May 16, 2020 June 1, 2020		Original Contract Amount Net Change Order Amount Current Contract Amount		\$2,666,479.61 (\$98,212.82) \$2,568,266.79	
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments		Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount				
J1P3292		MARKING PAINT, TYPE L BEADS			\$-10713.29 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$5390.74. In turn from the amount taken away on Estimate 0019, a payment of \$5322.55 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.								
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1320.37 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Stan 136 should have a deduction of \$1328.78. In turn from the amount taken away on Estimate 0019, a payment of \$-8.41 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.				(\$8.41)				
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-2974.88 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Alb 136 should have a deduction of \$2993.83. In turn from the amount taken away on Estimate 0019, a payment of \$-18.95 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.				(\$18.95)				
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Other	Due to NCR 4 from 71 not requiring new stripe to be placed, the contrast ratio failure of \$-931.48 for this stripe, should be applied.				(\$931.48)				
	0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Other	Due to NCR 5 from 136 not requiring new stripe to be placed, the contrast ratio failure of \$-774.10 for this stripe, should be applied.				(\$774.10)				
	0130	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1454.19 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$731.73. In turn from the amount taken away on Estimate 0019, a payment of \$722.46 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.				\$722.46				
	0140	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-784.32 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed				\$109.15				



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on June 11, 2020

Pay Estimate Created Date: June 2, 2020

Progress Estimate Number 30		Contract ID Prime Contractor		181116-A04 Vance Brothers, Inc.		Pay Period Start Pay Period End		May 16, 2020 June 1, 2020		Original Contract Amount Net Change Order Amount Current Contract Amount		\$2,666,479.61 (\$98,212.82) \$2,568,266.79	
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments			Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount			
J1P3292					test samples. This means that Rte Z should have a deduction of \$675.17. In turn from the amount taken away on Estimate 0019, a payment of \$109.15 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.								
	0140	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1082.45 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 159 should have a deduction of \$931.81. In turn from the amount taken away on Estimate 0019, a payment of \$150.64 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					\$150.64			
	0140	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-454.86 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 59 should have a deduction of \$391.55. In turn from the amount taken away on Estimate 0019, a payment of \$63.31 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					\$63.31			
	0150	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-999.03 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 246 should have a deduction of \$430. In turn from the amount taken away on Estimate 0019, a payment of \$569.03 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					\$569.03			
	0150	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-2788.15 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Rte Z should have a deduction of \$1200.04. In turn from the amount taken away on Estimate 0019, a payment of \$1588.11 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					\$1,588.11			
	0150	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1283.34 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed					\$730.97			



Missouri Department of Transportation
Contractor's Pay Estimate Summary

Report Generated on June 11, 2020

Pay Estimate Created Date: June 2, 2020

Progress Estimate Number 30			Contract ID Prime Contractor		181116-A04 Vance Brothers, Inc.	Pay Period Start Pay Period End	May 16, 2020 June 1, 2020	Original Contract Amount Net Change Order Amount Current Contract Amount	\$2,666,479.61 (\$98,212.82) \$2,568,266.79	
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments			Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1P3292					test samples. This means that 159 should have a deduction of \$552.37. In turn from the amount taken away on Estimate 0019, a payment of \$730.97 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					
	0150	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-777.87 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 59 should have a deduction of \$334.81. In turn from the amount taken away on Estimate 0019, a payment of \$443.06 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					\$443.06
	0160	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	Substandard Item	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-118.55 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$397.05. In turn from the amount taken away on Estimate 0019, a payment of \$-278.5 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.					(\$278.50)
Total										\$6,459.31



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

Report Generated on June 11, 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		This Estimate	Previous	To Date
	Posted Item Pay	\$128,089.51	\$2,440,177.29	\$2,568,266.80
	Gross Item Adjustments	\$6,459.31	(\$26,257.45)	(\$19,798.14)
	Gross Item Pay	\$134,548.82	\$2,413,919.84	\$2,548,468.66
	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 June 11, 2020

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Item Overrun: Contract 181116-A04, Contract Project J1P3292, Project Item Line Number 0120, Contract Line Item Number 0120, Item 6205902A, Minor Item.	Change Order 0003 was created on 6/2/2020 to address. This is one day after Estimate period, therefore an additional Estimate will be needed. Payment on next Estimate will match amount that was on Change Order.	ander11	Acknowledged



Missouri Department of Transportation
Contractor's Pay Estimate Summary
Contract Line Items and Total Paid for All Estimates

Report Generated on June 11, 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	-59,898.66	1,649,161.34	SQYD	1,649,161.34	\$1.24	\$2,044,960.06		
		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	-70,548.00	332,329.00	LF	332,329.00	\$0.27	\$89,728.83		
		0001	0120	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	582,115.00	6,573.50	588,688.50	LF	588,688.50	\$0.33	\$194,267.20		
		0001	0130	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	46,284.00	-1,937.00	44,347.00	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	-56,245.00	266,469.00	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	-36,620.50	335,630.50	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												\$2,568,266.79
		181116-A04 Overall - Total Value Posted to Date as of Report Generated Date												\$2,568,266.79



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

Report Generated on June 11, 2020

The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

Project: J1P3292

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	4132000	SCRUB SEAL	5/18/20	5/20/20	721.60	SQYD		89.478		89.683		Vance Brothers returned to 136 and made corrections.
				5/20/20	70,076.00	SQYD		89.683		93.949		Vance Brothers returned. Completed repairs that were noted on NCR 5.
				5/19/20	26.40	SQYD		21.011		21.026		Vance Brothers returned to Route Z in King City. Completed covering the 2 feet of roadway on the North side of Route Z for the 2 blocks to the East of 169.
0110	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	5/19/20	6/2/20	21,304.80	LF		0		1		21304.8 LF were unpaid on Estimate 15. This was because of NCR's. On 71 locations were believed, needing to be re-sealed. Re-sealing the whole roadway would mean additional striping would be needed, and striping would not be paid twice because of re-sealing being required. NCR work was completed last week on 71. Covering the existing line was not needed, therefore the amount can be paid, off setting the negative payment on Estimate 0015.
				6/2/20	35,410.30	LF		0		1		35410.3 LF were unpaid on Estimate 15. This was because of NCR's. On 136 locations were believed, needing to be re-sealed. Re-sealing the whole roadway would mean additional striping would be needed, and striping would not be paid twice because of re-sealing being required. NCR work was completed yesterday on 136. Covering the existing line was not needed, therefore the amount can be paid, off setting the negative payment on Estimate 0015.
0120	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	5/19/20	6/2/20	28,406.40	LF		0		1		28406.4 LF were unpaid on Estimate 15. This was because of NCR's. On 71 locations were believed, needing to be re-sealed. Re-sealing the whole roadway would mean additional striping would be needed, and striping would not be paid twice because of re-sealing being required. NCR work was completed last week on 71. Covering the existing line was not needed, therefore the amount can be paid, off setting the negative payment on Estimate 0015.
				6/2/20	47,213.80	LF		0		1		47213.8 LF were unpaid on Estimate 15. This was because of NCR's. On 136 locations were believed, needing to be re-sealed. Re-sealing the whole roadway would mean additional striping would be needed, and striping would not be paid twice because of re-sealing being required. NCR work was completed yesterday on 136. Covering the existing line was not needed, therefore the amount can be paid, off setting the negative payment on Estimate 0015.

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 June 11, 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				\$0.00	
	Construction Stockpile - Total				\$0.00				
0010 - Total							\$0.00		
0020	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	Material		12	Aug 19, 2019	SYSTEM	(\$1,000.00)		
				- Total				(\$1,000.00)	
				Material - Total				(\$1,000.00)	
				TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	MaterialCredit		13	Sep 4, 2019	SYSTEM
	- 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)	
				CONSTRUCTION SIGNS	MaterialCredit		13	Sep 4, 2019	SYSTEM
	- 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)	
				FLAG ASSEMBLY	MaterialCredit		13	Sep 4, 2019	SYSTEM
	- 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)	
				CHANNELIZER (TRIM LINE)	MaterialCredit		13	Sep 4, 2019	SYSTEM
	- Total							\$320.00	
	MaterialCredit - Total							\$320.00	
	CHANNELIZER (TRIM LINE)	Overrun	Overrun				15	Oct 2, 2019	SYSTEM
				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	Other Item	OTHR	19	Dec 16,	ander11	\$465.74	NCR 4 recorded that 21,304.8 LF of striping on 71 may need to be replaced, was unpaid on	



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

Report Generated on June 11, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0110	HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Adjustment	OTHR		2019			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.
				30	Jun 3, 2020	ander11	(\$465.74)	NCR 4 on 71 was not completed. Therefore the contrast failure should be applied.
	OTHR - Total				\$0.00			
	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS		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.
				30	Jun 3, 2020	ander11	\$1,406.47	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-3677.47 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$2271. In turn from the amount taken away on Estimate 0019, a payment of \$1406.47 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
	SUBI - Total				(\$2,271.00)			
	Other Item Adjustment - Total				(\$2,271.00)			
0110 - Total							(\$2,271.00)	
0120	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	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.
				30	Jun 3, 2020	ander11	(\$931.48)	Due to NCR 4 from 71 not requiring new stripe to be placed, the contrast ratio failure of \$-931.48 for this stripe, should be applied.
				30	Jun 3, 2020	ander11	(\$774.10)	Due to NCR 5 from 136 not requiring new stripe to be placed, the contrast ratio failure of \$-774.10 for this stripe, should be applied.
	OTHR - Total				\$0.00			
	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS		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.
				30	Jun 3, 2020	ander11	\$5,322.55	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-10713.29 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$5390.74. In turn from the amount taken away on Estimate 0019, a payment of \$5322.55 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
				30	Jun 3, 2020	ander11	(\$8.41)	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1320.37 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Stan 136 should have a deduction of \$1328.78. In turn from the amount taken away on Estimate 0019, a payment of \$-8.41 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
				30	Jun 3, 2020	ander11	(\$18.95)	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-2974.88 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Alb 136 should have a deduction of \$2993.83. In turn from the amount taken away on Estimate 0019, a payment of \$-18.95 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
				SUBI - Total				(\$9,713.35)



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

Report Generated on June 11, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0120	Other Item Adjustment - Total						(\$9,713.35)	
	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Overrun	Overrun	30	Jun 2, 2020	SYSTEM	(\$2,169.26)	
			Overrun - Total				(\$2,169.26)	
	Overrun - Total						(\$2,169.26)	
0120 - Total							(\$11,882.61)	
0130	6 IN. YELLOW WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	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.
				30	Jun 3, 2020	ander11	\$722.46	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1454.19 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$731.73. In turn from the amount taken away on Estimate 0019, a payment of \$722.46 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
			SUBI - Total				(\$731.73)	
	Other Item Adjustment - Total						(\$731.73)	
0130 - Total							(\$731.73)	
0140	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		12	Aug 19, 2019	SYSTEM	(\$26,410.35)	
			- Total				(\$26,410.35)	
	Material - Total						(\$26,410.35)	
	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	MaterialCredit		13	Sep 4, 2019	SYSTEM	\$26,410.35	
			- Total				\$26,410.35	
	MaterialCredit - Total						\$26,410.35	
	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	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.
				30	Jun 3, 2020	ander11	\$109.15	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-784.32 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Rte Z should have a deduction of \$675.17. In turn from the amount taken away on Estimate 0019, a payment of \$109.15 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
				30	Jun 3, 2020	ander11	\$150.64	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1082.45 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 159 should have a deduction of \$931.81. In turn from the amount taken away on Estimate 0019, a payment of \$150.64 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.



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

Report Generated on June 11, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0140	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	SUBI	30	Jun 3, 2020	ander11	\$63.31	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-454.86 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 59 should have a deduction of \$391.55. In turn from the amount taken away on Estimate 0019, a payment of \$63.31 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
			SUBI - Total				(\$1,998.53)	
	Other Item Adjustment - Total						(\$1,998.53)	
	0140 - Total							(\$1,998.53)
0150	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		12	Aug 19, 2019	SYSTEM	(\$20,470.35)	
			- Total				(\$20,470.35)	
	Material - Total						(\$20,470.35)	
	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	MaterialCredit		13	Sep 4, 2019	SYSTEM	\$20,470.35	
			- Total				\$20,470.35	
	MaterialCredit - Total						\$20,470.35	
	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	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.	
30				Jun 3, 2020	ander11	\$569.03	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-999.03 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 246 should have a deduction of \$430. In turn from the amount taken away on Estimate 0019, a payment of \$569.03 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.	
30				Jun 3, 2020	ander11	\$1,588.11	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-2788.15 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that Rte Z should have a deduction of \$1200.04. In turn from the amount taken away on Estimate 0019, a payment of \$1588.11 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.	
30	Jun 3, 2020	ander11	\$730.97	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-1283.34 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 159 should have a deduction of \$552.37. In turn from the amount taken away on Estimate 0019, a payment of \$730.97 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.				
30	Jun 3, 2020	ander11	\$443.06	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-777.87 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 59 should have a deduction of \$334.81. In turn from the amount taken away on Estimate 0019, a payment of \$443.06 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.				



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

Report Generated on June 11, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0150		Other Item Adjustment	SUBI - Total				(\$2,517.22)	
	Other Item Adjustment - Total						(\$2,517.22)	
	0150 - Total						(\$2,517.22)	
0160	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Other Item Adjustment	SUBI	19	Dec 16, 2019	anderl1	(\$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.
				30	Jun 3, 2020	anderl1	(\$278.50)	Contrast Ratio did not meet 1048 Specifications. On Estimate 0019, \$-118.55 was removed. In lieu of using the sliding scale deduction for contrast failures for estimated gallons of paint used, a 5% deduction will be made for each Line Item for each of the failed test samples. This means that 71 should have a deduction of \$397.05. In turn from the amount taken away on Estimate 0019, a payment of \$-278.5 is necessary. See: 181116_A04_J1P3292_Deductions made for low contrast Letter and Summary.pdf, for additional information.
				SUBI - Total			(\$397.05)	
	Other Item Adjustment - Total						(\$397.05)	
	0160 - Total						(\$397.05)	
	5003	FLASHING ARROW PANEL	Material		15	Oct 2, 2019	SYSTEM	(\$660.00)
- Total					(\$660.00)			
Material - Total					(\$660.00)			
FLASHING ARROW PANEL		MaterialCredit		16	Oct 16, 2019	SYSTEM	\$660.00	
			- Total				\$660.00	
			MaterialCredit - Total				\$660.00	
5003 - Total						\$0.00		
Overall - Total						(\$19,798.14)		