



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

Report Generated on November 4, 2021

Pay Estimate Created Date: November 2, 2021

<b>Progress Estimate Number</b> 4	<b>Contract ID</b> 210521-A02 <b>Prime Contractor</b> Vance Brothers, Inc.	<b>Pay Period Start</b> October 16, 2021 <b>Pay Period End</b> November 1, 2021	<b>Original Contract Amount</b> \$439,766.20 <b>Net Change Order Amount</b> \$0.00 <b>Current Contract Amount</b> \$439,766.20
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Approval Date	By User
November 2, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by fusonm1
November 2, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by burnsjs3
November 3, 2021	Reviewed and Approved at the Central Office Controllers Office Level by ramses1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
October 1, 2021	October 1, 2021		95.04%

Contract Informational Dates			Milestones				
Date Description	Original Completion Date	Current Completion Date	Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Acceptance Date			Milestone - Completion Date JSP B-Completion Date, J1P3310	October 1, 2021	October 1, 2021	Milestone Complete	
Awarded Date	June 2, 2021	June 2, 2021					
Letting Date	May 21, 2021	May 21, 2021					
Notice to Proceed Date	July 6, 2021	July 6, 2021					
Open to Traffic Date	October 5, 2021	October 5, 2021					
Work Began Date	September 30, 2021	September 30, 2021					

Contract Total Pay For Estimate No. 4			
	This Estimate	Previous	To Date
210521-A02			
Total Posted Items Pay	\$28,459.04	\$389,491.40	\$417,950.44
Gross Item Adjustments	(\$19,556.44)	\$0.00	(\$19,556.44)
Incentive	\$0.00	\$0.00	\$0.00
Disincentive	(\$4,600.00)	\$0.00	(\$4,600.00)
Liquidated Damage	(\$500.00)	\$0.00	(\$500.00)
Other Contract Adjustments	\$0.00	\$0.00	\$0.00
<b>Contract Total Payable This Estimate:</b>	<b>\$3,802.60</b>	<b>\$389,491.40</b>	<b>\$393,294.00</b>

**Items Paid This Estimate Period**

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1P3310	0010	4132000	SCRUB SEAL	SQYD	\$1.400	6,359	\$8,902.60
	0020	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	EA	\$1,000.000	2	\$2,000.00
	0070	6161025	CHANNELIZER (TRIM LINE)	EA	\$15.000	225	\$3,375.00
	0110	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.200	70,285.6	\$14,057.12
	0130	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	LF	\$0.700	177.6	\$124.32
<b>Project J1P3310 - Total</b>							<b>\$28,459.04</b>
<b>Overall - Total</b>							<b>\$28,459.04</b>

**Contract Adjustments This Estimate**

Adj Type	Entered By	Comments	Time Units	Rate	Amount
	fusonm1	Charge Damages for 2-days - Administrative Costs -250.00 x 2 = -500.00	-2	\$250.00	(\$500.00)
	fusonm1	Charged damages for 2-days - Daily Road User Costs -2300.00 x 2 = -4600.00			(\$4,600.00)



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Adj Type	Entered By	Comments	Time Units	Rate	Amount
<b>Overall - Total</b>					<b>(\$5,100.00)</b>
These amounts are listed in the Incentive, Disincentive, Liquidated Damages or Other Contract Adjustments					

**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
J1P3310	0020	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	Material			-2	\$1,000.00	(\$2,000.00)
	0070	CHANNELIZER (TRIM LINE)	Overrun			-225	\$15.00	(\$3,375.00)
	0110	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Material			-70,285.6	\$0.20	(\$14,057.12)
	0130	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Material			-177.6	\$0.70	(\$124.32)
<b>Total</b>								<b>(\$19,556.44)</b>



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

Report Generated on November 4, 2021

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J1P3310	FAF 36-1(99)	Scrub Seal	36	BUCHANAN	along US 36 from Route AC, near St. Joseph to Route 31 (N), eastbound lanes only

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J1P3310	<b>Posted Item Pay</b>	\$28,459.04	\$389,491.40	\$417,950.44
	<b>Gross Item Adjustments</b>	(\$19,556.44)	\$0.00	(\$19,556.44)
	<b>Gross Item Pay</b>	<b>\$8,902.60</b>	<b>\$389,491.40</b>	<b>\$398,394.00</b>
	<b>Incentive</b>	\$0.00	\$0.00	\$0.00
	<b>Disincentive</b>	(\$4,600.00)	\$0.00	(\$4,600.00)
	<b>Liquidated Damages</b>	(\$500.00)	\$0.00	(\$500.00)
	<b>Other Contract Adjustments</b>	\$0.00	\$0.00	\$0.00



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

Report Generated on November 4, 2021

#### Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J1P3310, Item 6123000A, Project Item Line Number 0020, Material Set 6123000A96, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient.	Waiting on Certs from contractor	fusonm1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3310, Item 6205902A, Project Item Line Number 0110, Material Set 6205902A96, Material 1048PMTRHBWBWH - Marking Paint Acrylic Watr HiBld White, Acceptance Action Generic 1048PMTRHBWBWH is insufficient.	Waiting on Certs from contractor	fusonm1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3310, Item 6205902A, Project Item Line Number 0110, Material Set 6205902A96, Material 1048PMRBEMTL - Reflective Glass Beads Type L Embedm Ctd, Acceptance Action Generic 1048PMRBEMTL is insufficient.	Waiting on Certs from contractor	fusonm1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3310, Item 6205906A, Project Item Line Number 0130, Material Set 6205906A96, Material 1048PMTRHBWBWH - Marking Paint Acrylic Watr HiBld White, Acceptance Action Generic 1048PMTRHBWBWH is insufficient.	Waiting on Certs from contractor	fusonm1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3310, Item 6205906A, Project Item Line Number 0130, Material Set 6205906A96, Material 1048PMRBEMTL - Reflective Glass Beads Type L Embedm Ctd, Acceptance Action Generic 1048PMRBEMTL is insufficient.	waiting on Certs from contractor	fusonm1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 210521-A02, Contract Project J1P3310, Project Item Line Number 0070, Contract Line Item Number 0070, Item 6161025, Minor Item.	Waiting on Change Order	fusonm1	Acknowledged



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

Report Generated on November 4, 2021

**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)
210521-A02	J1P3310	0001	0010	4132000	SCRUB SEAL	255,334.00	0.00	255,334.00	SQYD	253,370.00	\$1.40	\$354,718.00
		0001	0020	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$1,000.00	\$2,000.00
		0001	0030	6161005	CONSTRUCTION SIGNS	1,194.00	0.00	1,194.00	SQFT	304.00	\$6.50	\$1,976.00
		0001	0040	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	0.00	\$50.00	\$0.00
		0001	0050	6161009	FLAG ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$40.00	\$0.00
		0001	0060	6161020	CHANNELIZER (DRUM-LIKE)	40.00	0.00	40.00	EA	0.00	\$15.00	\$0.00
		0001	0070	6161025	CHANNELIZER (TRIM LINE)	40.00	0.00	40.00	EA	265.00	\$15.00	\$3,975.00
		0001	0080	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	1.00	\$550.00	\$550.00
		0001	0090	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	1.00	0.00	1.00	EA	1.00	\$550.00	\$550.00
		0001	0100	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$40,000.00	\$40,000.00
		0001	0110	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	87,857.00	0.00	87,857.00	LF	70,285.60	\$0.20	\$14,057.12
		0001	0120	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	57,304.00	0.00	57,304.00	LF	0.00	\$0.20	\$0.00
		0001	0130	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	222.00	0.00	222.00	LF	177.60	\$0.70	\$124.32
<b>Project J1P3310 - Total Value Posted to Date as of Report Generated Date</b>												<b>\$417,950.44</b>
<b>210521-A02 Overall - Total Value Posted to Date as of Report Generated Date</b>												<b>\$417,950.44</b>



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

Report Generated on November 4, 2021

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

Project: J1P3310

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	10/25/21	11/2/21	2,716.00	SQYD	D.O.T. weigh scale & patch	5.809		16.891		
			10/31/21	11/2/21	3,643.00	SQYD	Paying amount held back to cover damages	5.809		16.891		Paying amount held back to cover damages
0020	6123000A	TRUCK OR TRAILER MOUNTED ATTEN (TMA)	10/31/21	11/2/21	2.00	EA		5.809		16.891		
0070	6161025	CHANNELIZER (TRIM LINE)	10/25/21	11/2/21	225.00	EA		5.809		16.891		additional traffic control to cover 5 miles
0110	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	10/31/21	11/2/21	70,285.60	LF		5.809		16.891		
0130	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAINT	10/31/21	11/2/21	177.60	LF		5.809		16.891		

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

Project	Line Number	DWR Date	Total Quantity Posted For DWR Date	Sign Information	Station	Log Mile	Location	Number of Items	SF Each Sign	Special Sign	SF Each Special Sign	Total SF to Post
J1P3310	0030	October 7, 2021	304	WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		0.565	SE 85 Rd	1.00	16			16
				WO8-12 48x48 16.00 NO CENTER LINE		9.653	US 36 East	1.00	16			16
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		2.204	State Rd C	1.00	16			16
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		4.238	US 36 East	2.00	16			32
				WO20-5 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED AHEAD		4.766	US 36 East	2	16			32
				WO20-5 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED AHEAD		5.075	US 36 East	1	16			16
				WO4-1R 48x48 16.00 MERGE (SYMBOL FROM RIGHT)		5.075	US 36 East	1.00	16			16
				WO4-1aL 48x48 16.00 MERGE (ARROW SYMBOL)		5.075	US 36 East	1.00	16			16
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		5.191	Riverside Ramp	1.00	16			16
				R2-1 36x48 12.00 SPEED LIMIT XX		5.258	US 36 East	2.00	12			24
				CONST-8 48x36 12.00 WORK ZONE NO PHONE ZONE		5.258	US 36 East	2.00	12			24
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		5.994	Ag Ramp	1.00	16			16
				WO8-12 48x48 16.00 NO CENTER LINE		6.637	US 36 East	1.00	16			16
				WO8-12 48x48 16.00 NO CENTER LINE		7.641	US 36 East	1.00	16			16
				WO8-12 48x48 16.00 NO CENTER LINE		8.655	US 36 East	1.00	16			16
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		13.278	State Rd. Z	1.00	16			16
<b>0030 - Total</b>												<b>304</b>



## Line Item Adjustments by Estimate

Nov 4, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks		
J1P3310	0020	TRUCK OR TRAILER MOUNTED ATTEN (TMA)	Material		4	Nov 2, 2021	SYSTEM	(\$2,000.00)			
			- Total							(\$2,000.00)	
			Material - Total							(\$2,000.00)	
	<b>0020 - Total</b>								<b>(\$2,000.00)</b>		
	0070	CHANNELIZER (TRIM LINE)	Overrun	Overrun	4	Nov 2, 2021	SYSTEM	(\$3,375.00)			
			Overrun - Total							(\$3,375.00)	
			Overrun - Total							(\$3,375.00)	
	<b>0070 - Total</b>								<b>(\$3,375.00)</b>		
	0110	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	Material		4	Nov 2, 2021	SYSTEM	(\$14,057.12)			
			- Total							(\$14,057.12)	
			Material - Total							(\$14,057.12)	
	<b>0110 - Total</b>								<b>(\$14,057.12)</b>		
	0130	12 IN. WHITE HIGH BUILD WATERBORNE PAINT	Material		4	Nov 2, 2021	SYSTEM	(\$124.32)			
- Total							(\$124.32)				
Material - Total							(\$124.32)				
<b>0130 - Total</b>								<b>(\$124.32)</b>			
<b>J1P3310 - Total</b>								<b>(\$19,556.44)</b>			
<b>Overall - Total</b>								<b>(\$19,556.44)</b>			