

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

Pay Estimate Created Date: January 16, 2025

	Progress Estimate Number	Contract ID 240813-B05 Pag	ay Period Start December 2, 2024 Original Contract Amount \$1,4	485,763.86
	8	Prime Contractor Karrenbrock Construction, Inc. Page	ay Period End January 15, 2025 Net Change Order Amount (\$18 Current Contract Amount \$1,3	. ,
H				

Approval Date		By User
January 16, 2025	Generated and Approved (and should be considered Draft) at the Project Office Level by	mcdant2
January 16, 2025	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	baxtem1
January 17, 2025	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			
November 6, 2024	November 6, 2024	November 2, 2024	99.81%			

	Milestones						
Date Description	Original Completion Date	<b>Current Completion Date</b>	No Milestones Exist for Contract				
Acceptance Date							
Awarded Date	August 13, 2024	August 13, 2024					
Letting Date	August 13, 2024	August 13, 2024					
Notice to Proceed Date	August 26, 2024	August 26, 2024					
Open to Traffic Date	November 2, 2024	November 2, 2024					
Work Began Date	August 26, 2024	August 26, 2024					

Contract Total Pa	Contract Total Pay For Estimate No. 8											
		This Estimate	Previous	To Date								
240813-B05												
	Total Posted Items Pay	\$23,515.98	\$1,270,569.11	\$1,294,085.09								
	Gross Item Adjustments	\$0.00	(\$9,226.00)	(\$9,226.00)								
	Incentive	\$0.00	\$20,000.00	\$20,000.00								
	Disincentive	\$0.00	\$0.00	\$0.00								
	Liquidated Damage	\$0.00	\$0.00	\$0.00								
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00								
	•		\$1,281,343.11	\$1,304,859.09								
<b>Contract Total Pa</b>	ayable This Estimate:	\$23.515.98										

#### Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Current Installed Qty	Current Installed Amount						
JNE0171	0030	2031000	CLASS A EXCAVATION	CUYD	\$9.000	-24	(\$216.00)				
	0050	2142000	FURNISHING ROCK FILL	CUYD	\$34.700	440.4	\$15,281.88				
	0060	2143000	PLACING ROCK FILL	440.4	\$4,950.10						
	0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	\$7,000.000	0.5	\$3,500.00				
Project JNE01	Project JNE0171 - Total										
Overall - Total		\$23,515.98									

#### Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

		ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
JNE0171	0240	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	MaterialCredit			3	\$2,000.00	\$6,000.00
	0240	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	Material			-3	\$2,000.00	(\$6,000.00)
	0260	SILT FENCE	MaterialCredit			100	\$3.00	\$300.00
	0260	SILT FENCE	Material			-100	\$3.00	(\$300.00)
Total								\$0.00

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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						
JNE0171 FAS Emergency S203(26) Emergency slide repair U WARREN from 1.7 miles north of Route 94 to 2.1 miles north of Route 94 near Pinckney												
Totals by Job Numbers												
JNE0171					This Estimate	Previous	To Date					
		d Item Pay			\$23,515.98	\$1,270,569.11	\$1,294,085.09					
	Gross	Item Adjustm			\$0.00	(\$9,226.00)	(\$9,226.00)					
			Gross	Item Pay	\$23,515.98	\$1,261,343.11	\$1,284,859.09					
Incentive		\$0.00	\$20,000.00	\$20,000.00								
	Disino	entive			\$0.00	\$0.00	\$0.00					
	Liquid	ated Damages	;		\$0.00	\$0.00	\$0.00					
Other Contract Adjustments					\$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**

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 7320618A, Project Item Line Number 0240, Material Set 7320618A96, Material 1032ESRCF - Conc End Section for Round Pipe, Acceptance Action Generic 1032ESRCF is insufficient.	No Shippers form	mcdant2	Acknowledged
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 8061019, Project Item Line Number 0260, Material Set 806101996, Material 1011GXT2 - Geotextile Fabric for TempSiltFence (T2), Acceptance Action Generic 1011GXT2 is insufficient.	No Certification	mcdant2	Acknowledged

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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 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)
13-B05	JNE0171	0001	0010	2013000	CLEARING AND GRUBBING	1.50	0.00	1.50	ACRE	1.50	\$12,850.00	\$19,275.00
		0001	0020	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$2,000.00	\$2,000.00
		0001	0030	2031000	CLASS A EXCAVATION	17,263.00	-3,287.00	13,976.00	CUYD	13,976.00	\$9.00	\$125,784.00
		0001	0040	2071000	LINEAR GRADING CLASS 1	18.00	0.00	18.00	STA	18.00	\$400.00	\$7,200.00
		0001	0050	2142000	FURNISHING ROCK FILL	17,669.00	-3,287.00	14,382.00	CUYD	14,382.00	\$34.70	\$499,055.40
		0001	0060	2143000	PLACING ROCK FILL	17,669.00	-3,287.00	14,382.00	CUYD	14,382.00	\$11.24	\$161,653.68
		0001	0070	2159910	MISC.Shaping Slopes Class III - Modified Material Requirement	1.00	0.00	1.00	100F	1.00	\$4,000.00	\$4,000.00
		0001	0800	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	2,088.00	0.00	2,088.00	SQYD	2,088.00	\$5.00	\$10,440.00
		0001	0090	4019905	MISC.OPTIONAL PAVEMENT	2,088.00	0.00	2,088.00	SQYD	2,088.00	\$75.00	\$156,600.00
		0001	0100	6059901	MISC.ROCK FILL UNDERDRAINAGE	1.00	0.00	1.00	LS	1.00	\$57,600.00	\$57,600.00
		0001	0110	6113010	FURNISHING TYPE 1 ROCK BLANKET	814.00	0.00	814.00	CUYD	814.00	\$45.00	\$36,630.00
		0001	0120	6113030	PLACING TYPE 1 ROCK BLANKET	814.00	0.00	814.00	CUYD	814.00	\$31.00	\$25,234.00
		0001	0130	6141022	GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM)	3.00	0.00	3.00	EA	2.00	\$2,500.00	\$5,000.00
		0001	0140	6161005	CONSTRUCTION SIGNS	20.00	0.00	20.00	SQFT	20.00	\$15.00	\$300.0
		0001	0150	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	6.00	\$300.00	\$1,800.0
		0001	0160	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	40.00	0.00	40.00	LF	40.00	\$120.00	\$4,800.00
		0001	0170	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$25,600.00	\$25,600.0
		0001	0180	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,660.00	0.00	2,660.00	LF	2,660.00	\$2.75	\$7,315.00
		0001	0190	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,660.00	0.00	2,660.00	LF	2,660.00	\$2.75	\$7,315.0
		0001	0200	6240104A	SEPARATION GEOTEXTILE	8,921.00	-1,421.00	7,500.00	SQYD	7,500.00	\$3.00	\$22,500.0
		0001	0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$7,000.00	\$7,000.0
		0001	0220	7261018	18 IN. PIPE GROUP A	107.00	0.00	107.00	LF	107.00	\$119.00	\$12,733.0
		0001	0230	7311033	PRECAST CONCRETE DROP INLET 3 FT X 3 FT	12.00	0.00	12.00	FT	12.00	\$500.00	\$6,000.0
		0001	0240	7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	3.00	0.00	3.00	EA	3.00	\$2,000.00	\$6,000.0
		0001	0250	8061016	SEDIMENT REMOVAL	13.00	-13.00	0.00	CUYD	0.00	\$50.00	\$0.0
		0001	0260	8061019	SILT FENCE	1,326.00	-1,226.00	100.00	LF	100.00	\$3.00	\$300.00
		0010	0270	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	1,700.00	0.00	1,700.00	LF	1,700.00	\$43.50	\$73,950.0
		0010	0280	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.00	0.00	2.00	EA	2.00	\$4,000.00	\$8,000.0
	Project JN	NE0171 - To	tal Value	Posted to D	late as of Report Generated Date							\$1,294,085.08
13-B05 Ove	rall - Total	Value Post	ed to Dat	e as of Repo	ort Generated Date							\$1,294,085.08

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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: JNE0171

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
0030	2031000	CLASS A EXCAVATION	12/24/24	1/14/25	-24.00	CUYD		509+00		496+00		Correct Quantity
0050	2142000	FURNISHING ROCK FILL	12/24/24	1/14/25	440.40	CUYD		497 + 90		509+00		
0060	2143000	PLACING ROCK FILL	12/24/24	1/14/25	440.40	CUYD		497 + 90		509+00		
0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKI	12/24/24	1/14/25	0.50	LS		509+00		497+90		

The information below this line are details for Construction Signs (if applicable). No Data Available

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## Line Item Adjustments by Estimate

Contract ID: 240813-B05

Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
JNE0171	0090	MISC.	Material	Туре	4	Oct 16, 2024	SYSTEM	(\$78,300.00)	
					5	Nov 4, 2024	SYSTEM	\$156,600.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user mcdant2 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					5	Nov 4, 2024	SYSTEM	(\$156,600.00)	
				- Total		2024		(\$78,300.00)	
			Material - Tota	1				(\$78,300.00)	
			MaterialCredit		5	Nov 4,	SYSTEM	\$78,300.00	
						2024			
				- Total				\$78,300.00	
			MaterialCredit		_		1 10	\$78,300.00	Well to the state of the state
			Other Item Adjustment	OTHR		Nov 4, 2024	mcdant2	(\$15,000.00)	Withholding 10% pay until we receive test results for concrete strength on cylinders.
					6	Nov 18, 2024	mcdant2	\$15,000.00	Strength from the 28-day cylinder breaks met the requirements in Sec. 502.9
				OTHR - Tota	al			\$0.00	
			Other Item Adj	justment - To	tal			\$0.00	
	0090 -	· Total						\$0.00	
	0100	MISC. UNDERDRAINAGE	Material		2	Sep 16, 2024	SYSTEM	(\$14,400.00)	
					3	Sep 30, 2024	SYSTEM	(\$14,400.00)	
					4	Oct 16, 2024	SYSTEM	(\$57,600.00)	
					5	Nov 4, 2024	SYSTEM	(\$57,600.00)	
					6	Nov 18, 2024	SYSTEM	\$57,600.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user mcdant2 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					6	Nov 18, 2024	SYSTEM	(\$57,600.00)	
				- Total				(\$144,000.00)	
			Material - Tota	al .				(\$144,000.00)	
			MaterialCredit		3	Sep 30, 2024	SYSTEM	\$14,400.00	
					4	Oct 16, 2024	SYSTEM	\$14,400.00	
					5	Nov 4, 2024	SYSTEM	\$57,600.00	
					6	Nov 18, 2024	SYSTEM	\$57,600.00	
				- Total				\$144,000.00	
			MaterialCredit	- Total				\$144,000.00	
			Other Item Adjustment	OTHR	6	Nov 18, 2024	mcdant2	(\$11,500.00)	Withholding 20% pay until the PVC pipe certification is received
					7	Dec 2, 2024	mcdant2	\$11,500.00	We recieved the certification for the material on job site that matches sec. 1013
				OTHR - Tota				\$0.00	
			Other Item Adj	ustment - To	tal			\$0.00	
	0100 -	· Total						\$0.00	
	0180	4 IN. WHITE WATERBORNE PAVEMENT MARKING	Material		6	Nov 18, 2024	SYSTEM	\$7,315.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0003) due to user mcdant2 overridding Payment Estimate Exception 2 on the current Payment Estimate.
		.w. u dano			6	Nov 18, 2024	SYSTEM	(\$7,315.00)	
				- Total				\$0.00	
			Material - Tota					\$0.00	
			Other Item Adjustment	OTHR	6	Nov 18, 2024	mcdant2	(\$1,463.00)	Withholding 20% pay until lane drop provides opportunity for retroflecting testing



## Line Item Adjustments by Estimate

Contract ID: 240813-B05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
JNE0171	0180	4 IN. WHITE WATERBORNE	Other Item Adjustment	OTHR - Total				(\$1,463.00)	
		PAVEMENT MARKING	Other Item Ad	iustment - To	otal			(\$1,463.00)	
	0180 -		- Total					(\$1,463.00)	
						A1 40	OVOTEM		
	0190	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	Material		6	Nov 18, 2024	SYSTEM	\$7,315.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0004) due to user mcdant2 overridding Payment Estimate Exception 3 on the current Payment Estimate.
					6	Nov 18, 2024	SYSTEM	(\$7,315.00)	
				- Total				\$0.00	
			Material - Total					\$0.00	
			Other Item Adjustment	OTHR	6	Nov 18, 2024	mcdant2	(\$1,463.00)	Withholding 20% pay until lane drop provides opportunity for retroflecting testing
				OTHR - Tota	al			(\$1,463.00)	
			Other Item Adjustment - Total					(\$1,463.00)	
	0190 -	· Total						(\$1,463.00)	
	0200	SEPARATION GEOTEXTILE	Material		2	Sep 16, 2024	SYSTEM	(\$6,000.00)	
					3	Sep 30, 2024	SYSTEM	(\$7,500.00)	
				- Total				(\$13,500.00)	
			Material - Tota	ı				(\$13,500.00)	
			MaterialCredit		3	Sep 30,	SYSTEM	\$6,000.00	
					4	2024 Oct 16,	SYSTEM	\$7,500.00	
						2024			
				- Total				\$13,500.00	
			MaterialCredit - Total					\$13,500.00	
	0200 -	· Total						\$0.00	
	0240	18 IN. GROUP A FLARED END SECT	Material		5	Nov 4, 2024	SYSTEM	(\$6,000.00)	
					6	Nov 18, 2024	SYSTEM	(\$6,000.00)	
					7	Dec 2, 2024	SYSTEM	(\$6,000.00)	
					8	Jan 16, 2025	SYSTEM	(\$6,000.00)	
				- Total				(\$24,000.00)	
			Material - Tota					(\$24,000.00)	
			MaterialCredit		6	Nov 18, 2024	SYSTEM	\$6,000.00	
					7	Dec 2, 2024	SYSTEM	\$6,000.00	
				T. 1. 1	8	Jan 16, 2025	SYSTEM	\$6,000.00	
				- Total				\$18,000.00	
			MaterialCredit - Total					\$18,000.00 (\$6,000.00)	
	0240 -	· Total	tal						
	0260	SILT FENCE	Material		5	Nov 4, 2024	SYSTEM	(\$300.00)	
					6	Nov 18, 2024	SYSTEM	(\$300.00)	
					7	Dec 2, 2024	SYSTEM	(\$300.00)	
				Total	8	Jan 16, 2025	SYSTEM	(\$300.00)	
				- Total				(\$1,200.00)	
			Material - Tota	l e				(\$1,200.00)	
			MaterialCredit		6	Nov 18, 2024	SYSTEM	\$300.00	

Jan 18, 2025



## Line Item Adjustments by Estimate

#### Contract ID: 240813-B05

Project   Line   Description   Adjustment Type   Number   St. Number   Date   By   Amount   Remarks	
2024	
2025	
MaterialCredit - Total   \$900.00	
0260 - Total (\$300.00)  0270 MGS GUARDRAIL, Material 5 Nov 4, SYSTEM (\$73,950.00)  8 FT. POSTS, 6 2024	
0270 MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN STANDARD SYSTEM (\$73,950.00)	
8 FT. POSTS, 6 FT 3 IN	
- Total (\$73,950.00)	
Material - Total (\$73,950.00)	
MaterialCredit 6 Nov 18, 2024 SYSTEM \$73,950.00	
- Total \$73,950.00	
MaterialCredit - Total \$73,950.00	
0270 - Total \$0.00	
0280 TYPE A CRASHWORTHY END TERMINAL 5 Nov 4, 2024 (\$8,000.00)	
(MASH) - Total (\$8,000.00)	
Material - Total (\$8,000.00)	
MaterialCredit 6 Nov 18, 2024 \$8,000.00	
- Total \$8,000.00	
Maderial Organia Total	
MaterialCredit - Total \$8,000.00	
MaterialCredit - Total   \$8,000.00	



## Contract Adjustments for Contract - 240813-B05

Estimate Number	Project	Adjustment Type	Other Adjustment Type	Adjustment Amount	Adjustment Percentage by Project	Created Date	Created By	Comments
6	JNE0171	Incentive	OTHR	\$20,000.00	100	Nov 18, 2024	mcdant2	According to paragraph 3.0 of JSP D - Liquidated Damages/Liquidated Savings Specified, the contractor is due an incentive of \$5,000 for completing the work up to 14 days early.  The contractor was to have Warren U completed by November 6, 2024 and the contractor reopened the road on Saturday, November 2 at 11:00 AM. That is four days ahead of the required completion date.  This documents the payment of four days at a rate of \$5,000 per day. This will result in total incentive payment of \$20,000 for JSP D to be paid to the contractor on Estimate Number 0006.
6 - Total					\$20,000.00			
Overall - Total					\$20,000.00			

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