



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

Report Generated on November 6, 2024

Pay Estimate Created Date: November 4, 2024

Progress Estimate Number 5	Contract ID 240813-B05 Prime Contractor Karrenbrock Construction, Inc.	Pay Period Start October 16, 2024 Pay Period End November 1, 2024	Original Contract Amount \$1,485,763.86 Net Change Order Amount \$0.00 Current Contract Amount \$1,485,763.86
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Approval Date		By User
November 4, 2024	Generated and Approved (and should be considered Draft) at the Project Office Level by	mcdant2
November 4, 2024	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	baxtem1
November 5, 2024	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	84.53%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	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			
Work Began Date			

Contract Total Pay For Estimate No. 5			
	This Estimate	Previous	To Date
240813-B05			
Total Posted Items Pay	\$280,966.39	\$974,972.72	\$1,255,939.11
Gross Item Adjustments	(\$24,950.00)	(\$135,900.00)	(\$160,850.00)
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
Contract Total Payable This Estimate:	\$256,016.39	\$839,072.72	\$1,095,089.11

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
JNE0171	0030	2031000	CLASS A EXCAVATION	CUYD	\$9.000	3,560	\$32,040.00
	0040	2071000	LINEAR GRADING CLASS 1	STA	\$400.000	18	\$7,200.00
	0050	2142000	FURNISHING ROCK FILL	CUYD	\$34.700	206	\$7,148.20
	0060	2143000	PLACING ROCK FILL	CUYD	\$11.240	206	\$2,315.44
	0070	2159910	MISC.Shaping Slopes Class III - Modified Material Requirement	100F	\$4,000.000	1	\$4,000.00
	0080	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	\$5.000	976.95	\$4,884.75
	0090	4019905	MISC.OPTIONAL PAVEMENT	SQYD	\$75.000	1,044	\$78,300.00
	0110	6113010	FURNISHING TYPE 1 ROCK BLANKET	CUYD	\$45.000	678	\$30,510.00
	0120	6113030	PLACING TYPE 1 ROCK BLANKET	CUYD	\$31.000	678	\$21,018.00
	0130	6141022	GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM)	EA	\$2,500.000	2	\$5,000.00
	0140	6161005	CONSTRUCTION SIGNS	SQFT	\$15.000	20	\$300.00
	0240	7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	EA	\$2,000.000	3	\$6,000.00
	0260	8061019	SILT FENCE	LF	\$3.000	100	\$300.00
	0270	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	LF	\$43.500	1,700	\$73,950.00
0280	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	EA	\$4,000.000	2	\$8,000.00	
Project JNE0171 - Total							\$280,966.39
Overall - Total							\$280,966.39

Contract Adjustments This Estimate
No Contract Adjustments Exist on Contract



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

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Pay Estimate Created Date: November 4, 2024

Progress Estimate Number 5	Contract ID 240813-B05 Prime Contractor Karrenbrock Construction, Inc.	Pay Period Start October 16, 2024 Pay Period End November 1, 2024	Original Contract Amount \$1,485,763.86 Net Change Order Amount \$0.00 Current Contract Amount \$1,485,763.86
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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
JNE0171	0090	MISC.	MaterialCredit			1,044	\$75.00	\$78,300.00
	0090	MISC.	Material			-2,088	\$75.00	(\$156,600.00)
	0090	MISC.	Material		This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user mcdant2 overriding Payment Estimate Exception 1 on the current Payment Estimate.	2,088	\$75.00	\$156,600.00
	0090	MISC.	Other Item Adjustment	Other	Withholding 10% pay until we receive test results for concrete strength on cylinders.			(\$15,000.00)
	0100	MISC.	MaterialCredit			1	\$57,600.00	\$57,600.00
	0100	MISC.	Material			-1	\$57,600.00	(\$57,600.00)
	0240	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	Material			-3	\$2,000.00	(\$6,000.00)
	0260	SILT FENCE	Material			-100	\$3.00	(\$300.00)
	0270	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	Material			-1,700	\$43.50	(\$73,950.00)
	0280	TYPE A CRASHWORTHY END TERMINAL (MASH)	Material			-2	\$4,000.00	(\$8,000.00)
Total								(\$24,950.00)



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

Report Generated on November 6, 2024

Contract Project Information					
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Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
JNE0171	FAS 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			
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Job Number		This Estimate	Previous	To Date
JNE0171	Posted Item Pay	\$280,966.39	\$974,972.72	\$1,255,939.11
	Gross Item Adjustments	(\$24,950.00)	(\$135,900.00)	(\$160,850.00)
	Gross Item Pay	\$256,016.39	\$839,072.72	\$1,095,089.11
	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 November 6, 2024

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 4019905, Project Item Line Number 0090, Material Set 401990596, Material 0501CCPAQCQA - Concrete, Pavment contractor mix or QCQA, Acceptance Action 0501CCPAQCQA Pavement is insufficient.	Withholding 10% pay until we receive test results for concrete strength on cylinders.	mcdant2	Overridden
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 6059901, Project Item Line Number 0100, Material Set 6059901, Material 1013DMPVSC4.04 - Underdrain Sch40 PVC 4" (102mm), Acceptance Action Generic 1013DMPVSC4.04 is insufficient.	No certification	mcdant2	Acknowledged
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 6061061, Project Item Line Number 0270, Material Set 606106196, Material 1065DE - Delineators, Acceptance Action Generic 1065DE is insufficient.	No inspection received from supplier	mcdant2	Acknowledged
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 6061061, Project Item Line Number 0270, Material Set 606106196, Material 1040GRSRCAT2 - Steel Beam for Class A Type 2 Guard Rail, Acceptance Action Generic 1040GRSRCAT2 is insufficient.	No inspection received from supplier	mcdant2	Acknowledged
Estimate Exception Type: Insufficient Materials: Project JNE0171, Item 6063014, Project Item Line Number 0280, Material Set 606301496, Material 1040GRCW..A - Crashworthy End Terminal Type A, Acceptance Action Generic 1040GRCW..A is insufficient.	No inspection received from supplier	mcdant2	Acknowledged
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 inspection received from supplier	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



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

Report Generated on November 6, 2024

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)
240813-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	0.00	17,263.00	CUYD	14,000.00	\$9.00	\$126,000.00
		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	0.00	17,669.00	CUYD	13,941.60	\$34.70	\$483,773.52
		0001	0060	2143000	PLACING ROCK FILL	17,669.00	0.00	17,669.00	CUYD	13,941.60	\$11.24	\$156,703.58
		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	0080	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	\$300.00
		0001	0150	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	6.00	\$300.00	\$1,800.00
		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	\$25,600.00
		0001	0180	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,660.00	0.00	2,660.00	LF	0.00	\$2.75	\$0.00
		0001	0190	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,660.00	0.00	2,660.00	LF	0.00	\$2.75	\$0.00
		0001	0200	6240104A	SEPARATION GEOTEXTILE	8,921.00	0.00	8,921.00	SQYD	7,500.00	\$3.00	\$22,500.00
		0001	0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.50	\$7,000.00	\$3,500.00
		0001	0220	7261018	18 IN. PIPE GROUP A	107.00	0.00	107.00	LF	107.00	\$119.00	\$12,733.00
		0001	0230	7311033	PRECAST CONCRETE DROP INLET 3 FT X 3 FT	12.00	0.00	12.00	FT	12.00	\$500.00	\$6,000.00
		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	\$6,000.00
		0001	0250	8061016	SEDIMENT REMOVAL	13.00	0.00	13.00	CUYD	0.00	\$50.00	\$0.00
		0001	0260	8061019	SILT FENCE	1,326.00	0.00	1,326.00	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	\$73,950.00
		0010	0280	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.00	0.00	2.00	EA	2.00	\$4,000.00	\$8,000.00
Project JNE0171 - Total Value Posted to Date as of Report Generated Date											\$1,255,939.10	
240813-B05 Overall - Total Value Posted to Date as of Report Generated Date											\$1,255,939.10	



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

Report Generated on November 6, 2024

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	11/1/24	11/4/24	3,560.00	CUYD	Slide 1, 2 and 3	497 + 90		509+00		
0040	2071000	LINEAR GRADING CLASS 1	10/31/24	11/4/24	11.00	STA	Slide 2, and 3	503+10		497+90		
			11/1/24	11/4/24	7.00	STA	Slide 2 and 3	503+10		497+90		
0050	2142000	FURNISHING ROCK FILL	10/21/24	10/23/24	206.00	CUYD	slide 1,2, and 3	497 + 90		509+00		guardrail base
0060	2143000	PLACING ROCK FILL	10/21/24	10/23/24	206.00	CUYD	slide 1,2, and 3	497 + 90		509+00		guardrail base
0070	2159910	MISC. SHAPING SLOPES	10/31/24	11/4/24	1.00	100F	Slide 1	506+50		509+00		
0080	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	10/25/24	10/29/24	685.20	SQYD	southbound lane	497 + 90		509+00		
			10/31/24	11/4/24	291.75	SQYD	slide 1, 2 and 3	497 + 90		509+00		
0090	4019905	MISC.	10/28/24	10/31/24	1,044.00	SQYD	Southbound lane	509+00		497+90		
			10/31/24			SQYD	Slide 1,2 and 3.	509+00		497+90		
			10/31/24			SQYD	southbound lane	497 + 90		509+00		
0110	6113010	FURNISHING TYPE 1 ROCK BLANKET	10/31/24	11/4/24	678.00	CUYD	Slide 1, and 2	509+00		503+10		
0120	6113030	PLACING TYPE 1 ROCK BLANKET	10/31/24	11/4/24	678.00	CUYD	slide 1,and 2	497 + 90		509+00		
0130	6141022	GRATES AND BEARING PLATES (3 FT X 3 FT)	10/31/24	11/4/24	1.00	EA	slide 1	506+50		509+00		
			11/1/24	11/4/24	1.00	EA	slide 2	503+10		504+85		
0140	6161005	CONSTRUCTION SIGNS	11/1/24	11/4/24	20.00	SQFT	beginning and end of road closure	497 + 90		509+00		
0240	7320618A	18 IN. GROUP A FLARED END SECT	11/1/24	11/4/24	3.00	EA	Slide 1, 2 and 3	497 + 90		509+00		
0260	8061019	SILT FENCE	10/31/24	11/4/24	100.00	LF	Slide 1	506+50		509+00		
0270	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN	10/22/24	10/24/24	100.00	LF	slide 1	506+50		509+00		
			10/23/24	10/24/24	371.00	LF	Slide 1, and to the start of Slide 2	504+00		509+00		
			10/29/24	10/31/24	480.00	LF	slide 2, slide 3	504+80		500+00		
			10/30/24	10/31/24	460.00	LF	slide 3	500+00				
			10/31/24	11/4/24	289.00	LF		497		494+25		
0280	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	10/21/24	10/23/24	1.00	EA	slide 1	506+50		509+00		
			11/1/24	11/4/24	1.00	EA	south end	497 + 90		496+00		

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



Line Item Adjustments by Estimate

Nov 6, 2024

Contract ID: 240813-B05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks			
JNE0171	0090	MISC.	Material		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 overriding Payment Estimate Exception 1 on the current Payment Estimate.			
					5	Nov 4, 2024	SYSTEM	(\$156,600.00)				
						- Total					(\$78,300.00)	
					Material - Total						(\$78,300.00)	
					MaterialCredit		5	Nov 4, 2024	SYSTEM	\$78,300.00		
						- Total					\$78,300.00	
					MaterialCredit - Total						\$78,300.00	
					Other Item Adjustment		OTHR	5	Nov 4, 2024	mcdant2	(\$15,000.00)	Withholding 10% pay until we receive test results for concrete strength on cylinders.
						OTHR - Total					(\$15,000.00)	
					Other Item Adjustment - Total						(\$15,000.00)	
					0090 - Total						(\$15,000.00)	
			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)					
		- Total								(\$144,000.00)		
		Material - Total								(\$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			
					- Total					\$86,400.00		
		MaterialCredit - Total								\$86,400.00		
		0100 - Total								(\$57,600.00)		
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 - Total						(\$13,500.00)		
				MaterialCredit		3	Sep 30, 2024	SYSTEM	\$6,000.00			
						4	Oct 16, 2024	SYSTEM	\$7,500.00			
					- 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)			
					- Total				(\$6,000.00)			
					Material - Total					(\$6,000.00)		
		0240 - Total						(\$6,000.00)				
0260	SILT FENCE	Material		5	Nov 4, 2024	SYSTEM	(\$300.00)					
					- Total				(\$300.00)			
		Material - Total						(\$300.00)				



Line Item Adjustments by Estimate

Nov 6, 2024

Contract ID: 240813-B05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
JNE0171	0260 - Total							(\$300.00)	
	0270	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN	Material		5	Nov 4, 2024	SYSTEM	(\$73,950.00)	
								- Total	(\$73,950.00)
			Material - Total					(\$73,950.00)	
	0270 - Total							(\$73,950.00)	
	0280	TYPE A CRASHWORTHY END TERMINAL (MASH)	Material		5	Nov 4, 2024	SYSTEM	(\$8,000.00)	
								- Total	(\$8,000.00)
			Material - Total					(\$8,000.00)	
	0280 - Total							(\$8,000.00)	
	JNE0171 - Total							(\$160,850.00)	
	Overall - Total							(\$160,850.00)	



Contract Adjustments for Contract - 240813-B05

There are no contract adjustments to display for this contract.