



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

Report Generated on November 5, 2021

Pay Estimate Created Date: November 3, 2021

Progress Estimate Number 5	Contract ID 210618-F01	Pay Period Start October 16, 2021	Original Contract Amount \$379,965.84
	Prime Contractor L.F. Krupp Construction, Inc. dba Krupp	Pay Period End November 1, 2021	Net Change Order Amount \$345.00
			Current Contract Amount \$380,310.84

Approval Date		By User
November 3, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by	dansba1
November 3, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	lewisj1
November 4, 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
December 1, 2021	December 1, 2021		83.66%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	
Acceptance Date			No Milestones Exist for Contract
Awarded Date	July 7, 2021	July 7, 2021	
Letting Date	June 18, 2021	June 18, 2021	
Notice to Proceed Date	August 9, 2021	August 9, 2021	
Open to Traffic Date			
Work Began Date			

Contract Total Pay For Estimate No. 5			
	This Estimate	Previous	To Date
210618-F01			
Total Posted Items Pay	\$215,829.87	\$102,328.18	\$318,158.05
Gross Item Adjustments	\$970.70	(\$970.70)	\$0.00
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:	\$216,800.57	\$101,357.48	\$318,158.05

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6P3482	0120	6173000	CONCRETE TRAFFIC BARRIER, TYPE C	LF	\$82.150	1,265	\$103,919.75
	0140	6181000	MOBILIZATION	LS	\$40,730.000	0.95	\$38,693.50
	0220	6063021	TYPE D CRASHWORTHY END TERMINAL (MASH)	EA	\$27,564.200	1	\$27,564.20
	0260	7034411	TYPE C BARRIER	LF	\$108.700	415	\$45,110.50
	5001	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	LF	\$1.060	-2,258	(\$2,393.48)
	5002	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	LF	\$1.300	2,258	\$2,935.40
Project J6P3482 - Total							\$215,829.87
Overall - Total							\$215,829.87

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
J6P3482	0120	CONCRETE TRAFFIC BARRIER, TYPE C	Overrun			-3	\$82.15	(\$246.45)
	0120	CONCRETE TRAFFIC BARRIER, TYPE C	Material			-1,265	\$82.15	(\$103,919.75)
	0120	CONCRETE TRAFFIC	Overrun		This adjustment offsets the original system-	3	\$82.15	\$246.45



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			Current Contract Amount \$380,310.84

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J6P3482		BARRIER, TYPE C			generated Overrun Payment Estimate Item Adjustment (0001) overriding Payment Estimate Exception 9 on the current Payment Estimate. Material Insufficiency Quantity 1265.000; Overrun Quantity Balance 3.00.			
	0120	CONCRETE TRAFFIC BARRIER, TYPE C	Material		This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user dansba1 overriding Payment Estimate Exception 3 on the current Payment Estimate.	1,265	\$82.15	\$103,919.75
	0130	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',18.05000 - 18.05000, 'is applied (if non-zero).	49	\$18.05	\$884.45
	0150	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1.25000 - 1.25000, 'is applied (if non-zero).	69	\$1.25	\$86.25
	0260	TYPE C BARRIER	Material			-415	\$108.70	(\$45,110.50)
	0260	TYPE C BARRIER	Material		This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0005) due to user dansba1 overriding Payment Estimate Exception 8 on the current Payment Estimate.	415	\$108.70	\$45,110.50
Total								\$970.70



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

Report Generated on November 5, 2021

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J6P3482	FAF 364-1(45)	Median barrier installation	364	ST CHARLES	over I-64 between on and off ramps

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J6P3482	Posted Item Pay	\$215,829.87	\$102,328.18	\$318,158.05
	Gross Item Adjustments	\$970.70	(\$970.70)	\$0.00
	Gross Item Pay	\$216,800.57	\$101,357.48	\$318,158.05
	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 5, 2021

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 6173000, Project Item Line Number 0120, Material Set 617300096, Material 0501CCB1.A - Concrete, Class B-1 w/Air, Acceptance Action Generic 0501CCB1.A is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 6173000, Project Item Line Number 0120, Material Set 617300096, Material 100510..CPCMLD - PCCP or Masonry 1" Max LS/DO, Acceptance Action Generic 100510..CPCMLD is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 6173000, Project Item Line Number 0120, Material Set 617300096, Material 1005FACCNS..CA - Natural Sand for Conc Class A, Acceptance Action Generic 1005FACCNS..CA is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 7034411, Project Item Line Number 0260, Material Set 703441196, Material 1005FACCNS..CA - Natural Sand for Conc Class A, Acceptance Action Generic 1005FACCNS..CA is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 7034411, Project Item Line Number 0260, Material Set 703441196, Material 100510..CPCMLD - PCCP or Masonry 1" Max LS/DO, Acceptance Action Generic 100510..CPCMLD is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 7034411, Project Item Line Number 0260, Material Set 703441196, Material 1039ERRAS - Epoxy Bonding Agent-Resin Anchor Systems, Acceptance Action Generic 1039ERRAS is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 7034411, Project Item Line Number 0260, Material Set 703441196, Material 0501CCB1.A - Concrete, Class B-1 w/Air, Acceptance Action Generic 0501CCB1.A is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Insufficient Materials: Project J6P3482, Item 7034411, Project Item Line Number 0260, Material Set 703441196, Material 1055CMMLDST1D - Clear Pavement-Bridge Dissipating Cure @, Acceptance Action Generic 1055CMMLDST1D is insufficient.	No Remark was entered by Engineer	dansba1	Overridden
Estimate Exception Type: Item Overrun: Contract 210618-F01, Contract Project J6P3482, Project Item Line Number 0120, Contract Line Item Number 0120, Item 6173000, Minor Item.	No Remark was entered by Engineer	dansba1	Overridden



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

Report Generated on November 5, 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)		
210618-F01	J6P3482	0001	0010	6122009	IMPACT ATTENUATOR 45 MPH (SAND BARREL ARRAY)	2.00	0.00	2.00	EA	2.00	\$1,894.00	\$3,788.00		
		0001	0020	6122020	REPLACEMENT SAND BARREL	3.00	0.00	3.00	EA	0.00	\$387.00	\$0.00		
		0001	0030	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.00	0.00	1.00	EA	1.00	\$1,500.00	\$1,500.00		
		0001	0040	6161005	CONSTRUCTION SIGNS	738.00	0.00	738.00	SQFT	738.00	\$6.00	\$4,428.00		
		0001	0050	6161008	ADVANCED WARNING RAIL SYSTEM	16.00	0.00	16.00	EA	0.00	\$35.00	\$0.00		
		0001	0060	6161025	CHANNELIZER (TRIM LINE)	100.00	0.00	100.00	EA	100.00	\$20.00	\$2,000.00		
		0001	0070	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	0.00	\$135.00	\$0.00		
		0001	0080	6161033	DIRECTIONAL INDICATOR BARRICADE	42.00	0.00	42.00	EA	14.00	\$60.00	\$840.00		
		0001	0090	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	1.00	\$850.00	\$850.00		
		0001	0100	6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	8.00	0.00	8.00	EA	8.00	\$900.00	\$7,200.00		
		0001	0110	6169902	MISC.NTCIP Compliant Changeable Message Sign (Contractor Furnished/Retained)	4.00	0.00	4.00	EA	4.00	\$3,000.00	\$12,000.00		
		0001	0120	6173000	CONCRETE TRAFFIC BARRIER, TYPE C	1,262.00	0.00	1,262.00	LF	1,265.00	\$82.15	\$103,919.75		
		0001	0130	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	3,400.00	49.00	3,449.00	LF	3,449.00	\$18.05	\$62,254.45		
		0001	0140	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.95	\$40,730.00	\$38,693.50		
		0001	0150	6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	2,596.00	69.00	2,665.00	LF	2,665.00	\$1.25	\$3,331.25		
		0001	0160	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	4,550.00	0.00	4,550.00	LF	0.00	\$1.00	\$0.00		
		0001	0170	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	3,870.00	0.00	3,870.00	LF	0.00	\$1.00	\$0.00		
		0001	0180	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	465.00	0.00	465.00	LF	0.00	\$2.00	\$0.00		
		0001	0190	6207001	PAVEMENT MARKING REMOVAL	9,139.00	0.00	9,139.00	LF	1,743.00	\$1.00	\$1,743.00		
		0001	0200	6209903	MISC.TEMPORARY REMOVABLE CONTRAST MARKING TAPE	2,705.00	-2,705.00	0.00	LF	0.00	\$3.00	\$0.00		
		0001	0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$1,200.00	\$0.00		
		0010	0220	6063021	TYPE D CRASHWORTHY END TERMINAL (MASH)	2.00	0.00	2.00	EA	1.00	\$27,564.20	\$27,564.20		
		0040	0230	9031010	CONCRETE FOOTINGS, EMBEDDED	1.40	0.00	1.40	CUYD	0.00	\$1,268.96	\$0.00		
		0040	0240	9031220	PIPE POSTS	580.00	710.00	1,290.00	LB	0.00	\$4.83	\$0.00		
		0040	0250	9035004A	SH-FLAT SHEET	64.00	0.00	64.00	SQFT	0.00	\$18.80	\$0.00		
		0070	0260	7034411	TYPE C BARRIER	410.00	5.00	415.00	LF	415.00	\$108.70	\$45,110.50		
		0001	5001	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	0.00	0.00	0.00	LF	0.00	\$1.06	\$0.00		
		0001	5002	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	0.00	2,705.00	2,705.00	LF	2,258.00	\$1.30	\$2,935.40		
		Project J6P3482 - Total Value Posted to Date as of Report Generated Date												\$318,158.05
		210618-F01 Overall - Total Value Posted to Date as of Report Generated Date												\$318,158.05



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

Report Generated on November 5, 2021

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

Project: J6P3482

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
0120	6173000	CONCRETE TRAFFIC BARRIER, TYPE C	10/21/21	10/28/21	403.00	LF	364	146+71.1		151+00		
			10/22/21	10/28/21	419.00	LF	364	155+06		159+00		
			10/23/21	10/28/21	420.00	LF	364	159+00		163+20		
			10/27/21	10/28/21	23.00	LF	364	147+00		163+00		
0140	6181000	MOBILIZATION	10/27/21	10/28/21	0.95	LS		147+00		163+00		
0220	6063021	TYPE D CRASHWORTHY END TERMINAL (MASH)	11/1/21	11/2/21	1.00	EA	WB 364	146+46		146+71		
0260	7034411	TYPE C BARRIER	10/21/21	10/28/21	309.00	LF	364	151+00		154+00		
			10/22/21	10/28/21	106.00	LF	364	154+00		155+06		
5001	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN.,	10/25/21	10/28/21	-2,258.00	LF	364					
5002	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN.,	10/25/21	10/28/21	2,258.00	LF		147+00		163+85		

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



Line Item Adjustments by Estimate

Nov 5, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks	
J6P3482	0110	MISC. TRAFFIC CONTROL DEVICES	Material		1	Sep 2, 2021	SYSTEM	\$12,000.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0001) due to user dansba1 overriding Payment Estimate Exception 1 on the current Payment Estimate.	
					1	Sep 2, 2021	SYSTEM	(\$12,000.00)		
			- Total						\$0.00	
			Material - Total						\$0.00	
			0110 - Total						\$0.00	
J6P3482	0120	CONCRETE TRAFFIC BARRIER, TYPE C	Material		5	Nov 3, 2021	SYSTEM	\$103,919.75	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user dansba1 overriding Payment Estimate Exception 3 on the current Payment Estimate.	
					5	Nov 3, 2021	SYSTEM	(\$103,919.75)		
			- Total						\$0.00	
			Material - Total						\$0.00	
			Overrun	Overrun	5	Nov 3, 2021	SYSTEM	\$246.45	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) overriding Payment Estimate Exception 9 on the current Payment Estimate. Material Insufficiency Quantity 1265.000; Overrun Quantity Balance 3.00.	
					5	Nov 3, 2021	SYSTEM	(\$246.45)		
			Overrun - Total						\$0.00	
Overrun - Total						\$0.00				
0120 - Total						\$0.00				
J6P3482	0130	TEMPORARY TRAFFIC BARRIER, CONT. FURN/RE	Overrun	Overrun	4	Oct 18, 2021	SYSTEM	(\$884.45)		
					5	Nov 3, 2021	SYSTEM	\$884.45	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '18.05000 - 18.05000, 'is applied (if non-zero).	
			Overrun - Total						\$0.00	
			Overrun - Total						\$0.00	
0130 - Total						\$0.00				
J6P3482	0150	TEMPORARY REMOVABLE MARKING TAPE	Overrun	Overrun	3	Oct 1, 2021	SYSTEM	(\$86.25)		
					5	Nov 3, 2021	SYSTEM	\$86.25	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '1.25000 - 1.25000, 'is applied (if non-zero).	
			Overrun - Total						\$0.00	
			Overrun - Total						\$0.00	
0150 - Total						\$0.00				
J6P3482	0260	TYPE C BARRIER	Material		5	Nov 3, 2021	SYSTEM	\$45,110.50	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0005) due to user dansba1 overriding Payment Estimate Exception 8 on the current Payment Estimate.	
					5	Nov 3, 2021	SYSTEM	(\$45,110.50)		
			- Total						\$0.00	
			Material - Total						\$0.00	
0260 - Total						\$0.00				
J6P3482	5001	TEMPORARY REMOVABLE MARKING TAPE 4 IN.,	Material		3	Oct 1, 2021	SYSTEM	(\$2,393.48)		
					4	Oct 21, 2021	SYSTEM	\$2,393.48	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0003) due to user jacqu1 overriding Payment Estimate Exception 1 on the current Payment Estimate.	
					4	Oct 18, 2021	SYSTEM	(\$2,393.48)		
			- Total						(\$2,393.48)	
			Material - Total						(\$2,393.48)	
	MaterialCredit		4	Oct 18, 2021	SYSTEM	\$2,393.48				
- Total						\$2,393.48				



Line Item Adjustments by Estimate

Nov 5, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J6P3482	5001	TEMPORARY REMOVABLE MARKING TAPE 4 IN.,	MaterialCredit - Total					\$2,393.48	
	5001 - Total							\$0.00	
J6P3482 - Total							\$0.00		
Overall - Total							\$0.00		