



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

Report Generated on August 5, 2021

Pay Estimate Created Date: August 2, 2021

Progress Estimate Number 16	Contract ID 200821-A02 Prime Contractor Boone Construction Co.	Pay Period Start July 16, 2021 Pay Period End August 1, 2021	Original Contract Amount \$1,434,099.25 Net Change Order Amount \$36,352.75 Current Contract Amount \$1,470,452.00
---------------------------------------	---	---	---

Approval Date		By User
August 2, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by	kosta1
August 3, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	gillej
August 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		94.20%

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 - Calendar Time	July 4, 2021	July 4, 2021	-31	
Awarded Date	September 2, 2020	September 2, 2020					
Letting Date	August 21, 2020	August 21, 2020					
Notice to Proceed Date	October 15, 2020	October 15, 2020					
Open to Traffic Date							
Work Began Date	December 7, 2020	December 7, 2020					

Contract Total Pay For Estimate No. 16			
	This Estimate	Previous	To Date
200821-A02			
Total Posted Items Pay	\$44,097.50	\$1,341,005.76	\$1,385,103.26
Gross Item Adjustments	(\$5,376.00)	\$0.00	(\$5,376.00)
Incentive	\$0.00	\$0.00	\$0.00
Disincentive	\$0.00	\$0.00	\$0.00
Liquidated Damage	(\$30,600.00)	(\$20,400.00)	(\$51,000.00)
Other Contract Adjustments	\$0.00	\$0.00	\$0.00
Contract Total Payable This Estimate:	\$8,121.50	\$1,320,605.76	\$1,328,727.26

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1S3157	0070	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	\$8.000	672	\$5,376.00
	0090	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	CUYD	\$52.000	18	\$936.00
	0100	6096041	PLACING TYPE 1 ROCK DITCH LINER	CUYD	\$26.000	18	\$468.00
	0110	6113020	FURNISHING TYPE 2 ROCK BLANKET	CUYD	\$51.000	465	\$23,715.00
	0120	6113040	PLACING TYPE 2 ROCK BLANKET	CUYD	\$18.500	465	\$8,602.50
	0230	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	SQYD	\$2.000	700	\$1,400.00
	0450	7151001	VERTICAL DRAIN AT END BENTS	EA	\$1,800.000	2	\$3,600.00
Project J1S3157 - Total							\$44,097.50
Overall - Total							\$44,097.50

Contract Adjustments This Estimate

Adj Type	Entered By	Comments	Time Units	Rate	Amount
OTHR--Liquidated Damage	kosta1	Liquidated Damages for past contract completion date. From July 16, 2021 to August 1, 2021.	-40.80	\$750.00	(\$30,600.00)



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

Report Generated on August 5, 2021

Pay Estimate Created Date: August 2, 2021

Progress Estimate Number 16	Contract ID 200821-A02 Prime Contractor Boone Construction Co.	Pay Period Start July 16, 2021 Pay Period End August 1, 2021	Original Contract Amount \$1,434,099.25 Net Change Order Amount \$36,352.75 Current Contract Amount \$1,470,452.00
---------------------------------------	---	---	---

Adj Type	Entered By	Comments	Time Units	Rate	Amount
Overall - Total					(\$30,600.00)
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
J1S3157	0070	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Material			-672	\$8.00	(\$5,376.00)
Total								(\$5,376.00)



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

Report Generated on August 5, 2021

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J1S3157	FAS S101(79)	Bridge replacement	139	CHARITON	over Grand River Overflow, 1.6 miles west of Rte. EE near Sumner

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J1S3157	Posted Item Pay	\$44,097.50	\$1,341,005.76	\$1,385,103.26
	Gross Item Adjustments	(\$5,376.00)	\$0.00	(\$5,376.00)
	Gross Item Pay	\$38,721.50	\$1,341,005.76	\$1,379,727.26
	Incentive	\$0.00	\$0.00	\$0.00
	Disincentive	\$0.00	\$0.00	\$0.00
	Liquidated Damages	(\$30,600.00)	(\$20,400.00)	(\$51,000.00)
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00



Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Report Generated on August 5, 2021

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J1S3157, Item 3040143, Project Item Line Number 0070, Material Set 304014396, Material 1007T1ABLD..T5 - Agg Base Type 1 & 5 Limestone/Dolomite, Acceptance Action Generic 1007T1ABLD..T5 is insufficient.	Waiting on QC test results.	claypt2	Acknowledged



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

Report Generated on August 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)
200821-A02	J1S3157	0001	0010	2013000	CLEARING AND GRUBBING	1.00	0.00	1.00	ACRE	1.00	\$2,500.00	\$2,500.00
		0001	0020	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$10,000.00	\$10,000.00
		0001	0030	2031000	CLASS A EXCAVATION	1,829.00	0.00	1,829.00	CUYD	1,829.00	\$5.00	\$9,145.00
		0001	0040	2035500	EMBANKMENT IN PLACE	6,285.00	0.00	6,285.00	CUYD	6,285.00	\$15.50	\$97,417.50
		0001	0050	2036000	COMPACTING EMBANKMENT	40.00	0.00	40.00	CUYD	40.00	\$15.00	\$600.00
		0001	0060	2042010	SETTLEMENT GAUGE	4.00	0.00	4.00	EA	4.00	\$75.00	\$300.00
		0001	0070	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	672.00	0.00	672.00	SQYD	672.00	\$8.00	\$5,376.00
		0001	0080	4019905	MISC.OPTIONAL PAVEMENT (10"BP VS. 8"JPCP)	672.00	0.00	672.00	SQYD	0.00	\$85.00	\$0.00
		0001	0090	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	18.00	0.00	18.00	CUYD	18.00	\$52.00	\$936.00
		0001	0100	6096041	PLACING TYPE 1 ROCK DITCH LINER	18.00	0.00	18.00	CUYD	18.00	\$26.00	\$468.00
		0001	0110	6113020	FURNISHING TYPE 2 ROCK BLANKET	465.00	0.00	465.00	CUYD	465.00	\$51.00	\$23,715.00
		0001	0120	6113040	PLACING TYPE 2 ROCK BLANKET	465.00	0.00	465.00	CUYD	465.00	\$18.50	\$8,602.50
		0001	0130	6161005	CONSTRUCTION SIGNS	2,482.00	0.00	2,482.00	SQFT	2,482.00	\$6.50	\$16,133.00
		0001	0140	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	2.00	\$80.00	\$160.00
		0001	0150	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$25.00	\$100.00
		0001	0160	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	6.00	\$150.00	\$900.00
		0001	0170	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	6.00	0.00	6.00	EA	6.00	\$175.00	\$1,050.00
		0001	0180	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	2.00	\$3,500.00	\$7,000.00
		0001	0190	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$57,000.00	\$57,000.00
		0001	0200	6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.00	0.00	4.00	EA	0.00	\$600.00	\$0.00
		0001	0210	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,240.00	0.00	1,240.00	LF	0.00	\$1.50	\$0.00
		0001	0220	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	155.00	0.00	155.00	LF	0.00	\$6.00	\$0.00
		0001	0230	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	700.00	0.00	700.00	SQYD	700.00	\$2.00	\$1,400.00
		0001	0240	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$3,000.00	\$3,000.00
		0001	0250	8051000A	SEEDING - COOL SEASON MIXTURES	1.00	0.00	1.00	ACRE	0.00	\$2,500.00	\$0.00
		0001	0260	8061017	TEMPORARY SEEDING AND MULCHING	0.10	0.30	0.40	ACRE	0.40	\$7,500.00	\$3,000.00
		0001	0270	8061019	SILT FENCE	887.00	1,080.00	1,967.00	LF	1,967.00	\$3.00	\$5,901.00
		0001	0280	8061050	TYPE C BERM	273.00	0.00	273.00	LF	273.00	\$33.00	\$9,009.00
		0040	0290	9031250A	U-CHANNEL POST, 3 LB	123.00	0.00	123.00	LF	0.00	\$24.25	\$0.00
		0040	0300	9035004A	SH-FLAT SHEET	36.00	0.00	36.00	SQFT	0.00	\$61.00	\$0.00
		0070	0310	2061000	CLASS 1 EXCAVATION	100.00	0.00	100.00	CUYD	100.00	\$31.00	\$3,100.00
		0070	0320	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	1.00	\$75,000.00	\$75,000.00
		0070	0330	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	128.00	0.00	128.00	SQYD	0.00	\$120.00	\$0.00
		0070	0340	7021316	GALVANIZED CAST-IN-PLACE CONCRETE PILES (16 IN)	744.00	-59.00	685.00	LF	685.00	\$87.00	\$59,595.00
		0070	0350	7021324	GALVANIZED CAST-IN-PLACE CONCRETE PILES (24 IN)	728.00	220.00	948.00	LF	948.00	\$140.00	\$132,720.00
		0070	0360	7025001	DYNAMIC PILE TESTING	4.00	0.00	4.00	EA	4.00	\$1,115.00	\$4,460.00
		0070	0370	7027000	PILE POINT REINFORCEMENT	26.00	0.00	26.00	EA	26.00	\$480.00	\$12,480.00
		0070	0380	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	63.80	0.00	63.80	CUYD	63.80	\$765.00	\$48,807.00
		0070	0390	7034219A	TYPE D BARRIER	738.00	0.00	738.00	LF	738.00	\$75.00	\$55,350.00
		0070	0400	7034221	SLAB ON CONCRETE NU-GIRDER	1,184.00	0.00	1,184.00	SQYD	1,184.00	\$265.00	\$313,760.00
		0070	0410	7056023	NU 53, PRESTRESSED CONCRETE NU-GIRDER	1,390.00	0.00	1,390.00	LF	1,390.00	\$260.00	\$361,400.00
		0070	0420	7061060	REINFORCING STEEL (BRIDGES)	5,950.00	0.00	5,950.00	LB	5,950.00	\$1.15	\$6,842.50
		0070	0430	7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	18.00	0.00	18.00	EA	18.00	\$735.00	\$13,230.00
		0070	0440	7123610	SLAB DRAIN	66.00	0.00	66.00	EA	66.00	\$325.00	\$21,450.00



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

Report Generated on August 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)
200821-A02	J1S3157	0070	0450	7151001	VERTICAL DRAIN AT END BENTS	2.00	0.00	2.00	EA	2.00	\$1,800.00	\$3,600.00
			0460	7161000	PLAIN NEOPRENE BEARING PAD	8.00	0.00	8.00	EA	8.00	\$180.00	\$1,440.00
			0470	7161002	LAMINATED NEOPRENE BEARING PAD	16.00	0.00	16.00	EA	16.00	\$185.00	\$2,960.00
			5001	8064140	TYPE 3B EROSION CONTROL BLANKET	0.00	2,969.00	2,969.00	SQYD	2,969.00	\$1.75	\$5,195.75
Project J1S3157 - Total Value Posted to Date as of Report Generated Date												\$1,385,103.25
200821-A02 Overall - Total Value Posted to Date as of Report Generated Date												\$1,385,103.25



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

Report Generated on August 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: J1S3157

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
0070	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	7/29/21	8/2/21	672.00	SQYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 672 SQYD's of type 1 aggregate for base for bridge approach on Rte.139 in Chariton Co. at the overflow bridge from stations 554+30.00 to 560+50.00.
0090	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	7/29/21	8/2/21	18.00	CUYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for the furnishing of 18 CUYD's of type 1 rock ditch liner on Rte.139 at the overflow bridge in Chariton Co. from stations 554+30.00 to 560+50.00.
0100	6096041	PLACING TYPE 1 ROCK DITCH LINER	7/29/21	8/2/21	18.00	CUYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for the placement of 18 CUYD's of type 1 rock ditch liner on Rte.139 at the overflow bridge in Chariton Co. from stations 554+30.00 to 560+50.00.
0110	6113020	FURNISHING TYPE 2 ROCK BLANKET	7/29/21	8/2/21	465.00	CUYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for the furnishing of 465 CUYD's of type 2 rock blanket on Rte.139 at the overflow bridge in Chariton Co. from stations 554+30.00 to 560+50.00.
0120	6113040	PLACING TYPE 2 ROCK BLANKET	7/29/21	8/2/21	465.00	CUYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for the placing of 465 CUYD's of type 2 rock blanket on Rte.139 at the overflow bridge in Chariton Co. from stations 554+30.00 to 560+50.00.
0230	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	7/29/21	8/2/21	700.00	SQYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for the placement of 700 SQYD's of permanent erosion control geotextile under the type 2 rock blanket on Rte.139 at the overflow bridge in Chariton Co. from stations 554+30.00 to 560+50.00.
0450	7151001	VERTICAL DRAIN AT END BENTS	7/29/21	8/2/21	2.00	EA	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 2 vertical drains placed at end bents on Rte.139 in Chariton Co. at the overflow bridge from stations 554+30.00 to 560+50.00.

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

No Data Available



Line Item Adjustments by Estimate

Aug 5, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks		
J1S3157	0070	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Material		16	Aug 2, 2021	SYSTEM	(\$5,376.00)			
			- Total							(\$5,376.00)	
			Material - Total							(\$5,376.00)	
	0070 - Total									(\$5,376.00)	
	0260	TEMPORARY SEEDING AND MULCHING	Material		7	Mar 18, 2021	SYSTEM	(\$750.00)			
			- Total							(\$750.00)	
			Material - Total							(\$750.00)	
			MaterialCredit		8	Apr 2, 2021	SYSTEM	\$750.00			
			- Total							\$750.00	
			MaterialCredit - Total							\$750.00	
	0260 - Total									\$0.00	
	0340	GALVANIZED CIP CONCR PILES (16 IN)	Construction Stockpile		12	Jun 3, 2021	SYSTEM	(\$20,700.00)	Payment Estimate Item Adjustment generated Stockpile Transaction		
			- Total							(\$20,700.00)	
			Construction Stockpile - Total							(\$20,700.00)	
			Construction Stockpile STMI		1	Dec 16, 2020	SYSTEM	\$20,700.00	Payment Estimate Item Adjustment generated Stockpile Transaction		
			- Total							\$20,700.00	
	Construction Stockpile STMI - Total							\$20,700.00			
	0340 - Total									\$0.00	
	0350	GALVANIZED CIP CONCR PILES (24 IN)	Construction Stockpile		7	Mar 17, 2021	SYSTEM	(\$50,627.50)	Payment Estimate Item Adjustment generated Stockpile Transaction		
			- Total							(\$50,627.50)	
			Construction Stockpile - Total							(\$50,627.50)	
			Construction Stockpile STMI		1	Dec 16, 2020	SYSTEM	\$50,627.50	Payment Estimate Item Adjustment generated Stockpile Transaction		
			- Total							\$50,627.50	
			Construction Stockpile STMI - Total							\$50,627.50	
			Overrun	Overrun		7	Mar 18, 2021	SYSTEM	(\$10,080.00)		
						8	Apr 2, 2021	SYSTEM	(\$15,680.00)		
						12	Jun 3, 2021	SYSTEM	\$25,760.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',140.00000 - 140.00000, 'is applied (if non-zero).	
Overrun - Total							\$0.00				
Overrun - Total							\$0.00				
0350 - Total									\$0.00		
0370	PILE POINT REINFORCEMENT	Construction Stockpile		7	Mar 17, 2021	SYSTEM	(\$5,923.08)	Payment Estimate Item Adjustment generated Stockpile Transaction			
				12	Jun 3, 2021	SYSTEM	(\$5,076.92)	Payment Estimate Item Adjustment generated Stockpile Transaction			
		- Total							(\$11,000.00)		
		Construction Stockpile - Total							(\$11,000.00)		
		Construction Stockpile STMI		1	Dec 16, 2020	SYSTEM	\$11,000.00	Payment Estimate Item Adjustment generated Stockpile Transaction			
		- Total							\$11,000.00		
Construction Stockpile STMI - Total							\$11,000.00				
0370 - Total									\$0.00		
J1S3157 - Total									(\$5,376.00)		
Overall - Total									(\$5,376.00)		