

#### Pay Estimate Created Date: August 16, 2021

Progress Esti 1		Contract ID Prime Contractor	200821-A02 Boone Construc		Pay Period Start Pay Period End			Net Cha	I Contract Amount ange Order Amount Contract Amount	\$1,434,099.25 \$36,352.75 \$1,470,452.00			
Approval Date										By User			
August 16, 2021			Generated and	Approved (	and should be co	nsidere	d Draft) at	the Proj	ect Office Level by	claypt2			
August 17, 2021		Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by											
August 18, 2021				Reviewed a	and Approved at	the Cer	ntral Office	Controlle	ers Office Level by	ramses			
Original Con	npletion Date	Current Comp	letion Date	Actu	al Completion D	ate	%	of Curre	ent Contract Amount	t Complete			
Decembe	er 1, 2021	December	1, 2021						100.00%				
C	ontract Informatio	onal Dates					Mileston	es					
Date Description	Original Completion Da	Current ate Completion I		Description	Original Completion D	Date	Curre Completio		Days Remaining on Milestone	Diary Charge Days			
Acceptance Date			Milesto Calend	one - lar Time	July 4, 2021	J	uly 4, 202 <sup>-</sup>	1	-4:	5			
Awarded Date	September 2, 20	20 September 2, 2	2020										
Letting Date	August 21, 2020	August 21, 202	20										
Notice to Proceed Date	October 15, 2020	0 October 15, 20	020										
Open to Traffic Date													
Work Began Date	December 7, 202	20 December 7, 2	020										

Contract Total Pay For Estimate No. 17												
		This Estimate	Previous	To Date								
200821-A02												
	Total Posted Items Pay	\$85,348.75	\$1,385,103.26	\$1,470,452.01								
	Gross Item Adjustments	\$3,180.00	(\$5,376.00)	(\$2,196.00)								
	Incentive	\$0.00	\$0.00	\$0.00								
	Disincentive	\$0.00	\$0.00	\$0.00								
	Liquidated Damage	\$0.00	(\$51,000.00)	(\$51,000.00)								
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00								
		-	\$1,328,727.26	\$1,417,256.01								
Contract Total Pa	yable This Estimate:	\$88,528.75										

#### Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount			
J1S3157	0080	4019905	MISC.OPTIONAL PAVEMENT (10"BP VS. 8"JPCP)	SQYD	\$85.000	672	\$57,120.00			
	0200	6181020	DITIONAL MOBILIZATION FOR SEEDING EA \$600.000 4							
	0210	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	\$1.500	1,240	\$1,860.00			
	0220	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	\$6.000	155	\$930.00			
	0250	8051000A	SEEDING - COOL SEASON MIXTURES	ACRE	\$2,500.000	1	\$2,500.00			
	0290	9031250A	U-CHANNEL POST, 3 LB	LF	\$24.250	123	\$2,982.75			
	0300	9035004A	SH-FLAT SHEET	SQFT	\$61.000	36	\$2,196.00			
	0330	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	SQYD	\$120.000	128	\$15,360.00			
Project J1S3	<mark>3157 - Tot</mark>	al					\$85,348.75			
	tal						\$85,348.75			



#### Pay Estimate Created Date: August 16, 2021

Progr	Progress Estimate Number 17 Contract ID Prime Contract				A02 onstruction Co	. Pay Period End August 15, 2021	Net Cha	Contract Ar nge Order A Contract An	mount \$36	\$1,434,099.25 \$36,352.75 \$1,470,452.00	
Project Number	Line No.	Item Desc	ription	Adjustment Type	Other Item Adjustment Type	Comments		Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount	
J1S3157	0070		EGATE FOR 4 IN. THICK)	MaterialCredit				672	\$8.00	\$5,376.00	
	0300	SH-F	LAT SHEET	Material				-36	\$61.00	(\$2,196.00)	
Total										\$3,180.00	



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

					(	Contract Project Information	1							
Project Number	Federal Proj. Number	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														
J1S3157		ed Item Pay s Item Adjustm		s Item Pay	This Estimate \$85,348.75 \$3,180.00 <b>\$88,528.75</b>	Previous \$1,385,103.26 (\$5,376.00) <b>\$1,379,727.26</b>	<b>To Date</b> \$1,470,452.01 (\$2,196.00) <b>\$1,468,256.01</b>							
	Liqu	ntive icentive idated Damage r Contract Adju		1	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 (\$51,000.00) \$0.00	\$0.00 \$0.00 (\$51,000.00) \$0.00							

### 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 J1S3157, Item 9035004A, Project Item Line Number 0300, Material Set 9035004A96, Material 1042SM - Sign Material, Acceptance Action Generic 1042SM is insufficient.	Waiting on CERT	claypt2	Acknowledged



# 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 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 POSTE To Date (See repor generated date)
200821-A02	J1S3157	0001	0010	2013000	CLEARING AND GRUBBING	1.00	0.00	1.00	ACRE	1.00	\$2,500.00	\$2,500.0
		0001	0020	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$10,000.00	\$10,000.0
		0001	0030	2031000	CLASS A EXCAVATION	1,829.00	0.00	1,829.00	CUYD	1,829.00	\$5.00	\$9,145.0
		0001	0040	2035500	EMBANKMENT IN PLACE	6,285.00	0.00	6,285.00	CUYD	6,285.00	\$15.50	\$97,417.5
		0001	0050	2036000	COMPACTING EMBANKMENT	40.00	0.00	40.00	CUYD	40.00	\$15.00	\$600.0
		0001	0060	2042010	SETTLEMENT GAUGE	4.00	0.00	4.00	EA	4.00	\$75.00	\$300.0
		0001	0070	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	672.00	0.00	672.00	SQYD	672.00	\$8.00	\$5,376.0
		0001	0080	4019905	MISC.OPTIONAL PAVEMENT (10"BP VS. 8"JPCP)	672.00	0.00	672.00	SQYD	672.00	\$85.00	\$57,120.0
		0001	0090	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	18.00	0.00	18.00	CUYD	18.00	\$52.00	\$936.0
		0001	0100	6096041	PLACING TYPE 1 ROCK DITCH LINER	18.00	0.00	18.00	CUYD	18.00	\$26.00	\$468.0
		0001	0110	6113020	FURNISHING TYPE 2 ROCK BLANKET	465.00	0.00	465.00	CUYD	465.00	\$51.00	\$23,715.0
		0001	0120	6113040	PLACING TYPE 2 ROCK BLANKET	465.00	0.00	465.00	CUYD	465.00	\$18.50	\$8,602.5
		0001	0130	6161005	CONSTRUCTION SIGNS	2,482.00	0.00	2,482.00	SQFT	2,482.00	\$6.50	\$16,133.0
		0001	0140	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	2.00	\$80.00	\$160.0
		0001	0150	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$25.00	\$100.0
		0001	0160	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	6.00	\$150.00	\$900.0
		0001	0170	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	6.00	0.00	6.00	EA	6.00	\$175.00	\$1,050.0
		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	\$7,000.0
		0001	0190	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$57,000.00	\$57,000
		0001	0200	6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.00	0.00	4.00	EA	4.00	\$600.00	\$2,400
		0001	0210	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,240.00	0.00	1,240.00	LF	1,240.00	\$1.50	\$1,860.
		0001	0220	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT	155.00	0.00	155.00	LF	155.00	\$6.00	\$930.
		0001	0230	6240103A	MARKING PAINT, TYPE P BEADS PERMANENT EROSION CONTROL GEOTEXTILE	700.00	0.00	700.00	SQYD	700.00	\$2.00	\$1,400
		0001	0240	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$3,000.00	\$3,000
		0001	0250	8051000A	SEEDING - COOL SEASON MIXTURES	1.00	0.00	1.00	ACRE	1.00	\$2,500.00	\$2,500
		0001	0260	8061017	TEMPORARY SEEDING AND MULCHING	0.10	0.30	0.40	ACRE	0.40	\$7,500.00	\$3,000
		0001	0270	8061019	SILT FENCE	887.00	1,080.00	1,967.00	LF	1,967.00	\$3.00	\$5,901
		0001	0280	8061050	TYPE C BERM	273.00	0.00	273.00	LF	273.00	\$33.00	\$9,009
		0040	0290	9031250A	U-CHANNEL POST, 3 LB	123.00	0.00	123.00	LF	123.00	\$24.25	\$2,982
		0040	0300	9035004A	SH-FLAT SHEET	36.00	0.00	36.00	SQFT	36.00	\$61.00	\$2,196
		0070	0310	2061000	CLASS 1 EXCAVATION	100.00	0.00	100.00	CUYD	100.00	\$31.00	\$3,100
		0070	0320	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	1.00	\$75,000.00	\$75,000
		0070	0330	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	128.00	0.00	128.00	SQYD	128.00	\$120.00	\$15,360.
		0070	0340	7021316	GALVANIZED CAST-IN-PLACE CONCRETE PILES (16 IN)	744.00	-59.00	685.00	LF	685.00	\$87.00	\$59,595
		0070	0350	7021324	GALVANIZED CAST-IN-PLACE CONCRETE PILES (24 IN)	728.00	220.00	948.00	LF	948.00	\$140.00	\$132,720
		0070	0360	7025001	DYNAMIC PILE TESTING	4.00	0.00	4.00	EA	4.00	\$1,115.00	\$4,460
		0070	0370	7027000	PILE POINT REINFORCEMENT	26.00	0.00	26.00	EA	26.00	\$480.00	\$12,480
		0070	0380	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	63.80	0.00	63.80	CUYD	63.80	\$765.00	\$48,807
		0070	0390	7034219A	TYPE D BARRIER	738.00	0.00	738.00	LF	738.00	\$75.00	\$55,350
		0070	0400	7034221	SLAB ON CONCRETE NU-GIRDER	1,184.00	0.00	1,184.00	SQYD	1,184.00	\$265.00	\$313,760
		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
		0070	0420	7061060	REINFORCING STEEL (BRIDGES)	5,950.00	0.00	5,950.00	LB	5,950.00	\$1.15	\$6,842
	0070 0430 7123301 STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE		18.00	0.00	18.00	EA	18.00	\$735.00	\$13,230			
		0010			GIRDERS							
		0070	0440	7123610	SLAB DRAIN	66.00	0.00	66.00	EA	66.00	\$325.00	\$21,450.



#### 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 General

Note	: Posted	Quantities and	Values are based	on Report Ge	enerated date and	can differ from the pos	sted 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
		0070	0460	7161000	PLAIN NEOPRENE BEARING PAD	8.00	0.00	8.00	EA	8.00	\$180.00	\$1,440.00
		0070	0470	7161002	LAMINATED NEOPRENE BEARING PAD	16.00	0.00	16.00	EA	16.00	\$185.00	\$2,960.00
		0001	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												\$1,470,452.00
200821-A02 Overall - Total Value Posted to Date as of Report Generated Date												\$1,470,452.00



#### 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.

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
0080	4019905	MISC.	8/5/21	8/16/21	672.00	SQYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 627 SQYD's of 10"BP on Rte.139 in Chariton Co. on the overflow bridge for stations 554+30.00 to 560+50.00.
0200	6181020	ADDITIONAL MOBILIZATION FOR SEEDING	8/5/21	8/16/21	4.00	EA	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 4 additional mobilization for seedin on Rte.139 in Chariton Co. on the overflow bridge for stations 554+30.00 to 560+50.00.
0210	6206000C	4 IN. WHITE WATERBORNE PAVEMENT MARKING	8/6/21	8/16/21	1,240.00	LF	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 1,240 LF of 4in. white standard waterborne pavement marking paint, type P beads fror stations 554+30.00 to 560+50.00 on Rte.139 in Charito Co.
0220	6206001C	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	8/6/21	8/16/21	155.00	LF	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 155 LF of 4in. yellow standard waterborne pavement marking paint, type P beads fro stations 554+30.00 to 560+50.00 on Rte.139 in Charite Co.
0250	8051000A	SEEDING - COOL SEASON MIXTURES	8/5/21	8/16/21	1.00	ACRE	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 1 acre of cool season mixtures pla on Rte.139 in Chariton Co. on the overflow bridge for stations 554+30.00 to 560+50.00.
0290	9031250A	U-CHANNEL POST, 3 LB	8/5/21	8/16/21	123.00	LF	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 123 LF of U-Channel Post, 3 LB or Rte.139 in Chariton Co. on the overflow bridge for stati 554+30.00 to 560+50.00.
0300	9035004A	SH-FLAT SHEET	8/5/21	8/16/21	36.00	SQFT	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 36 SH-Flat Sheet on Rte.139 in Chariton Co. on the overflow bridge for stations 554+30.00 to 560+50.00.
0330	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	8/5/21	8/16/21	128.00	SQYD	Rte.139 Overflow Bridge Chariton Co.	554+30.00		560+50.00		This payment is for 128 SQYD's of Bridge Approach SI ( Minor Road ) placed on Rte.139 in Chariton Co. on th overflow bridge for stations 554+30.00 to 560+50.00.

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

Revision 4/1/2020



# Line Item Adjustments by Estimate

Aug 19, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
J1S3157	0070	TYPE 1	Material	Туре	16	Aug 2,	SYSTEM	(\$5,376.00)	
		AGGREGATE FOR BASE (4 IN.				2021			
		THICK)		- Total				(\$5,376.00)	
			Material - Tota					(\$5,376.00)	
			MaterialCredit		17	Aug 16, 2021	SYSTEM	\$5,376.00	
				- Total				\$5,376.00	
			MaterialCredit	- Total				\$5,376.00	
	0070 -				_			\$0.00	
	0260	TEMPORARY SEEDING AND MULCHING	Material		7	Mar 18, 2021	SYSTEM	(\$750.00)	
				- Total				(\$750.00)	
			Material - Tota					(\$750.00)	
			MaterialCredit		8	Apr 2, 2021	SYSTEM	\$750.00	
				- Total				\$750.00	
			MaterialCredit	- Total				\$750.00	
	0260 -							\$0.00	
	0300	SH-FLAT SHEET	Material		17	Aug 16, 2021	SYSTEM	(\$2,196.00)	
				- Total				(\$2,196.00)	
			Material - Tota					(\$2,196.00)	
	0300 -							(\$2,196.00)	
	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 S	Stockpile - To	otal			(\$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 S	Stockpile STN	/II - Total			\$20,700.00	
	0340 - 0350	GALVANIZED CIP	Construction		7	Mar 17,	SYSTEM	\$0.00 (\$50,627.50)	Payment Estimate Item Adjustment generated Stockpile Transaction
		CONCR PILES (24 IN)	Stockpile	- Total		2021		(\$50,627.50)	
			Construction S		tal			(\$50,627.50)	
			Construction Stockpile		1	Dec 16, 2020	SYSTEM	\$50,627.50	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total				\$50,627.50	
			Construction S	Stockpile ST	/II - 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 - T	otal			\$0.00	
			Overrun - Tota					\$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 S	Stockpile - To	otal			(\$11,000.00)	
			Construction		1	Dec 16,	SYSTEM	\$11,000.00	Payment Estimate Item Adjustment generated Stockpile Transaction



# Line Item Adjustments by Estimate

#### Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J1S3157	0370	PILE POINT				2020			
	REINFORCEMENT STMI			- Total				\$11,000.00	
			Construction	Stockpile ST	/II - Total			\$11,000.00	
	0370 -	Total						\$0.00	
J1S3157 -	J1S3157 - Total								
Overall - Total								(\$2,196.00)	