

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: June 16, 2020

Progress Estimate Number	Contract ID	200221-H03	Pay Period Start	June 2, 2020	Original Contract Amount	\$801,563.60
2	Prime Contractor	Robertson Contractors, Inc.	Pay Period End	,	Net Change Order Amount	
_					Current Contract Amount	\$815,302.10

Approval Date		By User
June 16, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by	barnfc1
June 16, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	HILLSD1
June 17, 2020	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
September 15, 2020	September 15, 2020		27.65%

No Milestones Exist for Contract

Contract Total Pay For Estimate No. 2											
		This Estimate	Previous	To Date							
200221-H03											
	Total Posted Items Pay	\$190,752.50	\$34,643.00	\$225,395.50							
	Gross Item Adjustments	\$6,480.00	\$16,271.14	\$22,751.14							
	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							
			\$50,914.14	\$248,146.64							
Contract Total Pa	yable This Estimate:	\$197,232.50									

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount	
J9S3209	0010	2013000	CLEARING AND GRUBBING	ACRE	\$2,500.000	1	\$2,500.00	
	0020	2022010	REMOVAL OF IMPROVEMENTS	LS	\$1,500.000	0.4	\$600.00	
	0030	2031000	CLASS A EXCAVATION	CUYD	\$12.000	171	\$2,052.00	
	0160	6161005	CONSTRUCTION SIGNS	SQFT	\$6.500	39	\$253.50	
	0200	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	EA	\$135.000	2	\$270.00	
	0220	6181000	MOBILIZATION	LS	\$40,000.000	0.5	\$20,000.00	
	0330	8061019	SILT FENCE	LF	\$3.000	270	\$810.00	
	0340	8061050	TYPE C BERM	LF	\$10.000	60	\$600.00	
	0440	2160500	REMOVAL OF BRIDGES	LS	\$26,500.000	0.5	\$13,250.00	
	0460	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	LF	\$110.000	456	\$50,160.00	
	0470	7021214	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	LF	\$135.000	578	\$78,030.00	
	0480	7027000	PILE POINT REINFORCEMENT	EA	\$200.000	26	\$5,200.00	
	0490	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	CUYD	\$1,000.000	13.2	\$13,200.00	
	0540	7121100	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	LB	\$4.300	890	\$3,827.00	
Project J9S32	Project J9S3209 - Total							
Overall - Tota	ıl						\$190,752.50	

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

	,	nents This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J9S3209	0470	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	Other Item Adjustment	Other	barnfc1 This is payment for the splices on Bent 2 and 3 of Br. A8788. Bent 2 had 5 splices x 8 LF/splice = 40 LF Bent 3 had 1 splice x 8 LF/splice = 8 LF			\$6,480.00

Revision 4/1/2020 Page 1 of 8



Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: June 16, 2020

Progress Estimate Number	Contract ID	200221-H03	Pay Period Start	June 2, 2020	Original Contract Amount	\$801,563.60
2	Prime Contractor	Robertson Contractors, Inc.	Pay Period End	June 15, 2020	Net Change Order Amount	\$13,738.50
2					Current Contract Amount	\$815,302.10

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J9S3209					Total: 48 LF x \$135/LF = \$6480			
	0490	CLASS B CONCRETE (SUBSTRUCTURE)	Material			-13.2	\$1,000.00	(\$13,200.00)
	0490	CLASS B CONCRETE (SUBSTRUCTURE)	Material		This adjustment offsets the original system- generated Overrun Payment Estimate Item Adjustment (0001) due to user barnfc1 overridding Payment Estimate Exception 1 on the current Payment Estimate.	13.2	\$1,000.00	\$13,200.00
Total								\$6,480.00

Revision 4/1/2020 Page 2 of 8



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					
J9S3209		Bridge replacement		RIPLEY	over Little Black River, north of Naylor					
Totals by Job Numbers										
1953209					This Estimate Previous To Date					

s by Job Numbers										
J9S3209	This Estimate	Previous	To Date							
Posted Item Pay	\$190,752.50	\$34,643.00	\$225,395.50							
Gross Item Adjustments	\$6,480.00	\$16,271.14	\$22,751.14							
Gross Item Pay	\$197,232.50	\$50,914.14	\$248,146.64							
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							

Revision 4/1/2020 Page 3 of 8



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 J9S3209, Item 7032003, Project Item Line Number 0490, Material Set 703200396, Material 0501CCBA - Concrete, Class B w/Air, Acceptance Action Generic 0501CCBA is insufficient.	barnfc1 Waiting on 28 day cylinder breaks	barnfc1	Overridden

Revision 4/1/2020 Page 4 of 8



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 POSTED To Date (See report generated date)
00221-H03	J9S3209	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	0.80	\$1,500.00	\$1,200.00
		0001	0030	2031000	CLASS A EXCAVATION	653.00	0.00	653.00	CUYD	296.00	\$12.00	\$3,552.00
		0001	0040	2036000	COMPACTING EMBANKMENT	612.00	0.00	612.00	CUYD	0.00	\$5.00	\$0.00
		0001	0050	2037075	COMPACTING IN CUT	2.40	0.00	2.40	STA	0.00	\$650.00	\$0.00
		0001	0060	2064000	POROUS BACKFILL	66.00	0.00	66.00	CUYD	0.00	\$80.00	\$0.00
		0001	0070	3040163	TYPE 1 AGGREGATE FOR BASE (6 IN. THICK)	590.00	0.00	590.00	SQYD	0.00	\$14.00	\$0.00
		0001	0800	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	79.90	0.00	79.90	TONS	0.00	\$112.00	\$0.0
		0001	0090	4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	11.80	0.00	11.80	TONS	0.00	\$112.00	\$0.0
		0001	0100	4019905	MISC.OPTIONAL PAVEMENT	582.30	0.00	582.30	SQYD	0.00	\$50.00	\$0.00
		0001	0110	4071005	TACK COAT	76.00	0.00	76.00	GAL	0.00	\$4.50	\$0.00
		0001	0120	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	27.00	0.00	27.00	CUYD	0.00	\$50.00	\$0.00
		0001	0130	6096041	PLACING TYPE 1 ROCK DITCH LINER	27.00	0.00	27.00	CUYD	0.00	\$20.00	\$0.00
		0001	0140	6113020	FURNISHING TYPE 2 ROCK BLANKET	380.00	0.00	380.00	CUYD	0.00	\$35.00	\$0.00
		0001	0150	6113040	PLACING TYPE 2 ROCK BLANKET	380.00	0.00	380.00	CUYD	0.00	\$15.00	\$0.00
		0001	0160	6161005	CONSTRUCTION SIGNS	902.00	39.00	941.00	SQFT	941.00	\$6.50	\$6,116.50
		0001	0170	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	0.00	4.00	EA	4.00	\$45.00	\$180.00
		0001	0180	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$20.00	\$80.00
		0001	0190	6161025	CHANNELIZER (TRIM LINE)	10.00	0.00	10.00	EA	0.00	\$15.00	\$0.0
		0001	0200	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	10.00	0.00	10.00	EA	10.00	\$135.00	\$1,350.0
		0001	0210	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.00	0.00	3.00	EA	3.00	\$3,500.00	\$10,500.0
		0001	0220	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.50	\$40,000.00	\$20,000.0
		0001	0230	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,418.00	0.00	1,418.00	LF	0.00	\$1.20	\$0.00
		0001	0240	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,418.00	0.00	1,418.00	LF	0.00	\$1.20	\$0.0
		0001	0250	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	702.00	0.00	702.00	SQYD	0.00	\$16.50	\$0.0
		0001	0260	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	52.00	0.00	52.00	SQYD	0.00	\$3.00	\$0.0
		0001	0270	6240104A	SEPARATION GEOTEXTILE	571.00	0.00	571.00	SQYD	0.00	\$3.00	\$0.0
		0001	0280	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$5,000.00	\$0.0
		0001	0290	8051000A	SEEDING - COOL SEASON MIXTURES	0.30	0.00	0.30	ACRE	0.00	\$6,000.00	\$0.0
		0001	0300	8061005	ROCK DITCH CHECK	36.00	0.00	36.00	LF	0.00	\$10.00	\$0.0
		0001	0310	8061016	SEDIMENT REMOVAL	12.00	0.00	12.00	CUYD	0.00	\$5.00	\$0.0
		0001	0320	8061017	TEMPORARY SEEDING AND MULCHING	0.50	0.00	0.50	ACRE	0.00	\$1.00	\$0.0
		0001	0330	8061019	SILT FENCE	1,157.00	0.00	1,157.00	LF	800.00	\$3.00	\$2,400.0
		0001	0340	8061050	TYPE C BERM	194.00	0.00	194.00	LF	60.00	\$10.00	\$600.0
		0001	0350	8064138	TYPE 2D EROSION CONTROL BLANKET	1,404.00	0.00	1,404.00	SQYD	0.00	\$2.25	\$0.0
		0010	0360	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	338.00	0.00	338.00	LF	0.00	\$27.00	\$0.0
		0010	0370	6061069	MGS BRIDGE APPROACH TRANSITION SECTION	4.00	0.00	4.00	EA	0.00	\$2,900.00	\$0.0
		0010	0380	6063014	(REGULAR/NO CURB) TYPE A CRASHWORTHY END TERMINAL (MASH)	4.00	0.00	4.00	EA	0.00	\$2,800.00	\$0.0
		0040	0390	9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL	1.00	0.00	1.00	EA	0.00	\$250.00	\$0.0
			0400	9031280	TUBE) 2.5 IN. PSST POST - 12 GA.	13.00	0.00	13.00	LF	0.00	\$20.00	\$0.0
		0040										
		0040	0410	9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	3.00	0.00	3.00	LF	0.00	\$48.00	\$0.0
		0040	0420		SH-FLAT SHEET	13.00	0.00	13.00	SQFT	0.00	\$30.00	\$0.0
		0070	0430	2061000	CLASS 1 EXCAVATION	110.00	0.00	110.00	CUYD	0.00	\$25.00	\$0.00
		0070	0440	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	1.00	\$26,500.00	\$26,500.0

Revision 4/1/2020 Page 5 of 8



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 POSTED To Date (See report generated date)
200221-H03	J9S3209	0070	0450	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	122.00	0.00	122.00	SQYD	0.00	\$130.00	\$0.00
		0070	0460	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	450.00	6.00	456.00	LF	456.00	\$110.00	\$50,160.00
		0070	0470	7021214	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	483.00	95.00	578.00	LF	578.00	\$135.00	\$78,030.00
		0070	0480	7027000	PILE POINT REINFORCEMENT	26.00	0.00	26.00	EA	26.00	\$200.00	\$5,200.00
		0070	0490	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	54.40	0.00	54.40	CUYD	13.20	\$1,000.00	\$13,200.00
		0070	0500	7034215	SAFETY BARRIER CURB	364.00	0.00	364.00	LF	0.00	\$82.00	\$0.00
		0070	0510	7034222	SLAB ON CONCRETE BEAM	535.00	0.00	535.00	SQYD	0.00	\$345.00	\$0.00
		0070	0520	7056050A	27 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	494.00	0.00	494.00	LF	0.00	\$275.00	\$0.00
		0070	0530	7061060	REINFORCING STEEL (BRIDGES)	3,670.00	0.00	3,670.00	LB	0.00	\$1.95	\$0.00
		0070	0540	7121100	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	890.00	0.00	890.00	LB	890.00	\$4.30	\$3,827.00
		0070	0550	7151001	VERTICAL DRAIN AT END BENTS	2.00	0.00	2.00	EA	0.00	\$1,350.00	\$0.00
		0070	0560	7161000	PLAIN NEOPRENE BEARING PAD	6.00	0.00	6.00	EA	0.00	\$200.00	\$0.00
		0070	0570	7161002	LAMINATED NEOPRENE BEARING PAD	12.00	0.00	12.00	EA	0.00	\$220.00	\$0.00
	Project J	9S3209 - To	tal Value	Posted to D	late as of Report Generated Date							\$225,395.50
200221-H03 Overall - Total Value Posted to Date as of Report Generated Date										\$225,395.50		

Revision 4/1/2020 Page 6 of 8



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: J9S3209

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
0010	2013000	CLEARING AND GRUBBING	6/9/20	6/9/20	1.00	ACRE	Project	730+75		737+83.96		
0020	2022010	REMOVAL OF IMPROVEMENTS	6/11/20	6/11/20	0.40	LS	Object markers on West side of existing bridge					
0030	2031000	CLASS A EXCAVATION	6/15/20	6/15/20	171.00	CUYD	Bent 1 (West Abutment)	733+88				
0160 6161005	6161005	CONSTRUCTION SIGNS	6/9/20	6/9/20	19.50	SQFT	Sign Assembly 50C (Rte. KK)	0.535				
				6/9/20	19.50	SQFT	Sign Assembly 50E (Rte. H)	5.197				
0200	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	6/9/20	6/9/20	2.00	EA	East of Bridge. Just past C.R. B-3AA	750+00				
0220	6181000	MOBILIZATION	6/9/20	6/9/20	0.25	LS	5% of project complete	730+75		737+83.96		
				6/15/20	0.25	LS	Project (10% of project complete)	730+75		737+83.96		
0330	8061019	SILT FENCE	6/9/20	6/9/20	85.00	LF	Along West creek bank	734+00				
				6/9/20	185.00	LF	N.E. corner	736+00		738+00		
0340	8061050	TYPE C BERM	6/9/20	6/9/20	60.00	LF	East creek bank	735+50				
0440 2160500	2160500	REMOVAL OF BRIDGES	6/11/20	6/11/20	0.25	LS	Existing Br. (L0378) 75% complete	735+00				
			6/15/20	6/15/20	0.25	LS	Existing Br. (L0378) 100% complete	735+00				
0460 7021212	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN	6/2/20	6/3/20	257.00	LF	Bent 4 (Piling #'s 21-26)	735+57				
			6/15/20	6/15/20	199.00	LF	Bent 1 (Piling #'s 1-6)	733+88				
0470 7021214		GALVANIZED STRUCTURAL STEEL PILES (14 IN	6/2/20	6/3/20	275.00	LF	Bent 3 (Piling #'s 14-20)	735+05				
			6/15/20	6/15/20	303.00	LF	Bent 2 (Piling #'s 7-13)	734+40				
0480 7027000	7027000	PILE POINT REINFORCEMENT	6/2/20	6/3/20	6.00	EA	Bent 4 (Piling #'s 21-26)	735+57				
			6/3/20	7.00	EA	Bent 3 (Piling #'s 14-20)	735+05					
		6/15/20	6/15/20	6.00	EA	Bent 1 (Piling #'s 1-6)	733+88					
				6/15/20	7.00	EA	Bent 2 (Piling #'s 7-13)	734+40				
0490	7032003	CLASS B CONCRETE (SUBSTRUCTURE)	6/11/20	6/11/20	13.20	CUYD	Bent 4 (Br. A8788)	735+56.56				
0540	7121100	FAB. STRUCT. LOW ALLOY STEEL (MISC)	6/11/20	6/11/20	445.00	LB	Bent 3 (Br. A8788)					
				6/15/20	445.00	LB	Bent 2	734+40				

The information below this line are details from Line Item agency views. No Agency View Details Exist

Revision 4/1/2020 Page 7 of 8



Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks	
Line	Description	Type	Adjustment Type		Date	By	Amount	remarks	
0360	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	Construction Stockpile		1	Jun 1, 2020	SYSTEM	\$4,235.14	Payment Estimate Item Adjustment generated Stockpile Transaction	
			- Total				\$4,235.14		
	Construction Stockpile - Total						\$4,235.14		
0360 -	Total						\$4,235.14		
0370	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	Construction Stockpile		1	Jun 1, 2020	SYSTEM	\$5,996.00	Payment Estimate Item Adjustment generated Stockpile Transaction	
			- Total				\$5,996.00		
	Construction Stockpile - Total						\$5,996.00		
0370 -	Total						\$5,996.00		
0380	TYPE A CRASHWORTHY END TERMINAL (MASH)	Construction Stockpile		1	Jun 1, 2020	SYSTEM	\$6,040.00	Payment Estimate Item Adjustment generated Stockpile Transaction	
			- Total				\$6,040.00		
	Construction Stockpile - Total						\$6,040.00		
0380 -	Total						\$6,040.00		
0470	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	Other Item	OTHR	2	Jun 16, 2020	barnfc1	\$6,480.00	barnfc1	
	STEEL FILES (14 IIV)	Aujustinent						This is payment for the splices on Bent 2 and 3 of Br. A8788.	
								Bent 2 had 5 splices x 8 LF/splice = 40 LF	
								Bent 3 had 1 splice x 8 LF/splice = 8 LF	
								Total: 48 LF x \$135/LF = \$6480	
			OTHR - Tota	al			\$6,480.00		
	Other Item Adjustment - Total						\$6,480.00		
0470 -	Total						\$6,480.00		
0490	CLASS B CONCRETE (SUBSTRUCTURE)	Material	Material		2	Jun 16, 2020	SYSTEM	(\$13,200.00)	
				2	Jun 16, 2020	SYSTEM	\$13,200.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) due to user barnfc1 overridding Payment Estimate Exception 1 on the current Payment Estimate.	
			- Total				\$0.00		
	Material - Total						\$0.00		
0490 -	Total						\$0.00		
Overa	II - Total						\$22,751.14		

Revision 4/1/2020 Page 8 of 8