

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

Pay Estimate Created Date: May 15, 2020

Progress Estimate Number	Contract ID 19	90517-G06	<b>Pay Period Start</b>	May 2, 2020	Original Contract Amount	\$1,769,950.00
8	Prime Contractor Ha	artman and Company, Inc.	Pay Period End		Net Change Order Amount	
					Current Contract Amount	\$1,769,950.00

Approval Date		By User
May 15, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by	chrism2
May 18, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	LANEK1
May 19, 2020	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Completion Date	Original Completion Date Current Completion Date		% of Current Contract Amount Complete
September 1, 2020	September 1, 2020		54.98%

Co	ntract Informational	Dates
Date Description	Original Completion Date	Current Completion Date
Acceptance Date		
Awarded Date	June 5, 2019	June 5, 2019
Letting Date	May 17, 2019	May 17, 2019
Notice to Proceed Date	July 5, 2019	July 5, 2019
Open to Traffic Date		

		Milestones		
Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Milestone - Calendar Time	June 18, 2020	June 18, 2020	28	

Contract Total Pay For Estimate No. 8											
		This Estimate	Previous	To Date							
190517-G06											
	Total Posted Items Pay	\$50,454.10	\$922,704.51	\$973,158.61							
	Gross Item Adjustments	(\$9.87)	\$61,937.30	\$61,927.43							
	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							
			\$984,641.81	\$1,035,086.04							
<b>Contract Total Pay</b>	yable This Estimate:	\$50,444.23									

## Items Paid This Estimate Period

Work Began Date

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount		
J7P3157	0030	2031000	CLASS A EXCAVATION	CUYD	\$8.500	105	\$892.50		
	0100	6113020	FURNISHING TYPE 2 ROCK BLANKET	CUYD	\$26.900	1,167	\$31,392.30		
	0110	6113040	PLACING TYPE 2 ROCK BLANKET	CUYD	\$12.900	1,137	\$14,667.30		
	0210 6240		PERMANENT EROSION CONTROL GEOTEXTILE	SQYD	\$2.000	1,751	\$3,502.00		
Project J7P315	7 - Total						\$50,454.10		
Overall - Total	Overall - Total								

## **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				
J7P3157	0030	CLASS A EXCAVATION	Price		Reference Item Price Adjustment Index Adjustment Type applied is FUEL	105	(\$0.25)	(\$26.04)				
	0030	CLASS A EXCAVATION	Other Item Adjustment	Fuel Price	To offset system generated.			\$26.04				

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

Pay Estimate Created Date: May 15, 2020

Progress Estimate Number	<b>Contract ID</b> 190517-0	G06 Pay Period Sta	rt May 2, 2020 Ori	iginal Contract Amount	\$1,769,950.00
8	Prime Contractor Hartman	and Company, Inc. Pay Period End	I May 15, 2020 Net	t Change Order Amount	\$0.00
o .			Cui	rrent Contract Amount	\$1,769,950.00

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J7P3157	0030	CLASS A EXCAVATION	Other Item Adjustment	Fuel Price	This work was performed on 2-10-20, so it was during another fuel index period. Chrism2  Base Index- 2.12  Feb Index- 1.65  Fuel Adjust47  Usage Factor20  105x.47x.20= -9.87			(\$9.87)
Total								(\$9.87)

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## 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							
J7P3157	FAF 37-1(36)	Bridge replacement	37	JASPER	over Center Creek							

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## Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

## **Exceptions (Discrepancies) This Estimate Period**

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Item Overrun: Contract 190517-G06, Contract Project J7P3157, Project Item Line Number 0270, Contract Line Item Number 0270, Item 8061019, Minor Item.	To be paid in change order. Chrism2	chrism2	Acknowledged

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# 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	eport Generated date and can differ from the posted amo	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
190517-G06	J7P3157	0001	0010	2013000	CLEARING AND GRUBBING	1.00	0.00	1.00	ACRE	0.00	\$2,650.00	\$0.00
		0001	0020	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$15,900.00	\$15,900.00
		0001	0030	2031000	CLASS A EXCAVATION	780.00	0.00	780.00	CUYD	105.00	\$8.50	\$892.50
		0001	0040	2035500	EMBANKMENT IN PLACE	2,603.00	0.00	2,603.00	CUYD	0.00	\$18.10	\$0.00
		0001	0050	2036000	COMPACTING EMBANKMENT	713.00	0.00	713.00	CUYD	0.00	\$2.20	\$0.00
		0001	0060	2037075	COMPACTING IN CUT	4.80	0.00	4.80	STA	0.00	\$1,460.00	\$0.00
		0001	0070	3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	1,280.00	0.00	1,280.00	SQYD	0.00	\$5.70	\$0.00
		0001	0080	4010150	TYPE A2 SHOULDER	226.60	0.00	226.60	SQYD	0.00	\$27.50	\$0.00
		0001	0090	4039905	MISC.OPTIONAL PAVEMENT	1,053.80	0.00	1,053.80	SQYD	0.00	\$45.00	\$0.00
		0001	0100	6113020	FURNISHING TYPE 2 ROCK BLANKET	1,869.00	0.00	1,869.00	CUYD	1,167.00	\$26.90	\$31,392.30
		0001	0110	6113040	PLACING TYPE 2 ROCK BLANKET	1,869.00	0.00	1,869.00	CUYD	1,137.00	\$12.90	\$14,667.30
		0001	0120	6161005	CONSTRUCTION SIGNS	1,584.00	0.00	1,584.00	SQFT	1,000.00	\$7.00	\$7,000.00
		0001	0130	6161008	ADVANCED WARNING RAIL SYSTEM	6.00	0.00	6.00	EA	6.00	\$120.00	\$720.00
		0001	0140	6161009	FLAG ASSEMBLY	5.00	0.00	5.00	EA	5.00	\$20.00	\$100.00
		0001	0150	6161025	CHANNELIZER (TRIM LINE)	45.00	0.00	45.00	EA	0.00	\$15.00	\$0.00
		0001	0160	6161030	TYPE III MOVEABLE BARRICADE	8.00	0.00	8.00	EA	8.00	\$100.00	\$800.00
		0001	0170	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	7.00	0.00	7.00	EA	5.00	\$4,000.00	\$20,000.00
		0001	0180	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.25	\$41,309.05	\$10,327.26
		0001	0190	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,570.00	0.00	1,570.00	LF	0.00	\$1.00	\$0.00
		0001	0200	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	200.00	0.00	200.00	LF	0.00	\$1.00	\$0.00
		0001	0210	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	2,804.00	0.00	2,804.00	SQYD	1,751.00	\$2.00	\$3,502.00
		0001	0220	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$7,800.00	\$0.00
		0001	0230	8051000A	SEEDING - COOL SEASON MIXTURES	0.50	0.00	0.50	ACRE	0.00	\$5,000.00	\$0.00
		0001	0240	8052000A	SEEDING - WARM SEASON MIXTURES	0.30	0.00	0.30	ACRE	0.00	\$5,000.00	\$0.00
		0001	0250	8061016	SEDIMENT REMOVAL	9.00	0.00	9.00	CUYD	0.00	\$23.00	\$0.00
		0001	0260	8061017	TEMPORARY SEEDING AND MULCHING	0.20	0.00	0.20	ACRE	0.00	\$5,000.00	\$0.00
		0001	0270	8061019	SILT FENCE	865.00	0.00	865.00	LF	1,270.00	\$3.00	\$3,810.00
		0001	0280	8061050	TYPE C BERM	410.00	0.00	410.00	LF	110.00	\$20.10	\$2,211.00
		0001	0290	8064140	TYPE 3B EROSION CONTROL BLANKET	2,684.00	0.00	2,684.00	SQYD	0.00	\$2.30	\$0.00
		0010	0300	6061060	MGS GUARDRAIL	175.00	0.00	175.00	LF	0.00	\$24.00	\$0.00
		0010	0310	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.00	0.00	4.00	EA	0.00	\$2,900.00	\$0.00
		0010	0320	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.00	0.00	4.00	EA	0.00	\$2,700.00	\$0.00
		0040	0330	9031010	CONCRETE FOOTINGS, EMBEDDED	0.40	0.00	0.40	CUYD	0.00	\$2,800.00	\$0.00
		0040	0340	9031210	STRUCTURAL STEEL POSTS	110.00	0.00	110.00	LB	0.00	\$5.10	\$0.00
		0040	0350	9031272	2.25 IN. PSST POST - 12 GA.	18.00	0.00	18.00	LF	0.00	\$10.60	\$0.00
		0040	0360	9031280	2.5 IN. PSST POST - 12 GA.	64.00	0.00	64.00	LF	0.00	\$11.50	\$0.00
		0040	0370	9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	12.00	0.00	12.00	LF	0.00	\$27.00	\$0.00
		0040	0380	9035004A	SH-FLAT SHEET	47.00	0.00	47.00	SQFT	0.00	\$20.50	\$0.00
		0040	0390	9039902	MISC.RELOCATED SIGNS	1.00	0.00	1.00	EA	0.00	\$101.00	\$0.00
		0070	0400	2061000	CLASS 1 EXCAVATION	105.00	0.00	105.00	CUYD	0.00	\$33.40	\$0.00
		0070	0410	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS		\$77,100.00	\$77,100.00
		0070	0420	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	143.00	0.00	143.00	SQYD	0.00	\$98.70	\$0.00
		0070	0430	7011106	DRILLED SHAFTS (4 FT. 0 IN. DIA.)	179.20	0.00	179.20	LF	179.20	\$480.50	\$86,105.60
		0070	0440	7011205	ROCK SOCKETS (3 FT 6 IN. DIA.)	56.00	0.00	56.00	LF	56.00	\$468.00	\$26,208.00
		5070				55.00	0.00	30.00		50.00	\$ .00.00	\$25,200.00

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# 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)
190517-G06	J7P3157	0070	0450	7011300	VIDEO CAMERA INSPECTION	4.00	0.00	4.00	EA	4.00	\$500.00	\$2,000.00
		0070	0460	7011400	FOUNDATION INSPECTION HOLES	96.00	0.00	96.00	LF	96.00	\$103.00	\$9,888.00
		0070	0470	7011600	SONIC LOGGING TESTING	4.00	0.00	4.00	EA	0.00	\$1,100.00	\$0.00
		0070	0480	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	185.00	0.00	185.00	LF	152.00	\$102.50	\$15,580.00
		0070	0490	7025001	DYNAMIC PILE TESTING	8.00	0.00	8.00	EA	8.00	\$687.50	\$5,500.00
		0070 0500 7027000		7027000	PILE POINT REINFORCEMENT	8.00	0.00	8.00	EA	8.00	\$130.50	\$1,044.00
		0070 0510 7032003 CLASS B			CLASS B CONCRETE (SUBSTRUCTURE)	31.50	0.00	31.50	CUYD	31.50	\$980.50	\$30,885.75
		0070	0520	7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	54.40	0.00	54.40	CUYD	54.40	\$683.50	\$37,182.40
		0070	0530	7034215	SAFETY BARRIER CURB	811.00	0.00	811.00	LF	0.00	\$59.00	\$0.00
		0070	0540	7034221	SLAB ON CONCRETE NU-GIRDER	1,462.00	0.00	1,462.00	SQYD	0.00	\$288.50	\$0.00
		0070	0550	7056025	NU 70, PRESTRESSED CONCRETE NU-GIRDER	1,505.00	0.00	1,505.00	LF	1,505.00	\$350.50	\$527,502.50
		0070	0560	7061060	REINFORCING STEEL (BRIDGES)	30,600.00	0.00	30,600.00	LB	30,600.00	\$1.40	\$42,840.00
		0070	0570	7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	21.00	0.00	21.00	EA	0.00	\$1,180.00	\$0.00
		0070	0580	7123610	SLAB DRAIN	26.00	0.00	26.00	EA	0.00	\$449.00	\$0.00
		0070 0590 7151001 VERTICAL DRAIN AT END BENTS				2.00	0.00	2.00	EA	0.00	\$2,310.00	\$0.00
		0070 0600 7161000 PLAIN NEOPRENE BEARING PAD 24.00 0.00 24.00 EA 0.00 \$21							\$213.00	\$0.00		
	Project J	7P3157 - To	otal Value	Posted to E	Date as of Report Generated Date							\$973,158.61
190517-G06 Ove	erall - Total	Value Pos	ted to Da	te as of Rep	ort Generated Date							\$973,158.61

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### 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: J7P3157

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	5/13/20	5/14/20	105.00	CUYD	Excavation from bents 1 and 4.	445+15.81		441+35.31		This work was performed on 2-10-2020. I didn't charge it out because of the material being moved to another location on site. I now realize that I should have posted this item, especially due to fuel adjustments.
0100	6113020	FURNISHING TYPE 2 ROCK BLANKET	5/8/20	5/11/20	468.00	CUYD	Bent 3	443+53.31		444+34.31		
			5/11/20	5/12/20	699.00	CUYD	Bent 2	442+30.30		443+19.31		
0110	6113040	PLACING TYPE 2 ROCK BLANKET	5/8/20	5/11/20	468.00	CUYD	Bent 3	443+53.31		444+34.31		
			5/11/20	5/12/20	669.00	CUYD	Bent 2	442+30.30		443+19.31		
0210	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	5/8/20	5/11/20	702.00	SQYD	Bent 3	443+53.38		444+34.31		
			5/11/20	5/12/20	1,049.00	SQYD	Bent 2	442+30.30		4432+19.31		

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

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

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0030	CLASS A EXCAVATION	Other Item Adjustment	FUEL	8	May 15, 2020	chrism2	\$26.04	To offset system generated.
				8	May 15, 2020	chrism2	(\$9.87)	This work was performed on 2-10-20, so it was during another fuel index period. Chrism2 Base Index- 2.12 Feb Index- 1.65 Fuel Adjust47 Usage Factor20 105x.47x.20= -9.87
			FUEL - Total				\$16.17	
	Other Item Adjustment - Total						\$16.17	
	CLASS A EXCAVATION	Price		8	May 15, 2020	SYSTEM	(\$26.04)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
			- Total				(\$26.04)	
	Price - Total						(\$26.04)	
0030 -	Total						(\$9.87)	
0270	SILT FENCE	Material		4	Mar 16, 2020	SYSTEM	(\$2,595.00)	
			- Total				(\$2,595.00)	
	Material - Total						(\$2,595.00)	
	SILT FENCE	MaterialCredit		5	Apr 1, 2020	SYSTEM	\$2,595.00	
			- Total				\$2,595.00	
	MaterialCredit - Total						\$2,595.00	
	SILT FENCE	Overrun	Overrun	5	Apr 1, 2020	SYSTEM	(\$1,215.00)	
			Overrun - Total				(\$1,215.00)	
	Overrun - Total						(\$1,215.00)	
0270 -	· Total						(\$1,215.00)	
0510	CLASS B CONCRETE (SUBSTRUCTURE)	Material		3	Mar 2, 2020	SYSTEM	(\$30,885.75)	
			- Total				(\$30,885.75)	
	Material - Total						(\$30,885.75)	
	CLASS B CONCRETE (SUBSTRUCTURE)	MaterialCredit		4	Mar 16, 2020	SYSTEM	\$30,885.75	
			- Total				\$30,885.75	
	MaterialCredit - Total						\$30,885.75	
0510 -							\$0.00	
0540	SLAB ON CONCRETE NU-GIRDER	Construction Stockpile		1	Feb 4, 2020	SYSTEM	\$63,152.30	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$63,152.30	
	Construction Stockpile - Total						\$63,152.30	
0540 - 0550	NU 70, PRESTRESSED CONCRETE NU-GIRDER	Construction Stockpile		1	Feb 4, 2020	SYSTEM	\$63,152.30 \$399,758.10	Payment Estimate Item Adjustment generated Stockpile Transaction
	GONORETE NO GINDER	Clockpiic		6	Apr 15, 2020	SYSTEM	(\$151,934.64)	Payment Estimate Item Adjustment generated Stockpile Transaction
				7	May 4, 2020	SYSTEM	(\$247,823.46)	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$0.00	
	Construction Stockpile - Total						\$0.00	
0550 -	Total						\$0.00	
0560	REINFORCING STEEL (BRIDGES)	Material		5	Apr 1, 2020	SYSTEM	(\$21,420.00)	
				6	Apr 15, 2020	SYSTEM	(\$42,840.00)	
			- Total				(\$64,260.00)	
	Material - Total						(\$64,260.00)	
	REINFORCING STEEL (BRIDGES)	MaterialCredit		6	Apr 15, 2020	SYSTEM	\$21,420.00	

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

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0560	REINFORCING STEEL (BRIDGES)	MaterialCredit		7	May 5, 2020	SYSTEM	\$42,840.00	
			- Total				\$64,260.00	
	MaterialCredit - Total				\$64,260.00			
0560 -	- Total				\$0.00			
Overa	all - Total				\$61,927.43			

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