

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: September 15, 2023

Progress Estimate Number	Contract ID	230217-G04	Pay Period Start September 2, 2023 Original Contract Amount \$2,355,805.22
7	Prime Contract	or Hartman and Compa	any, Inc. Pay Period End September 15, 2023 Net Change Order Amount \$81,490.25
•			Current Contract Amount \$2,437,295.47

Approval Date		By User
September 15, 2023	Generated and Approved (and should be considered Draft) at the Project Office Level by	wilkic1
September 15, 2023	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	LANEK1
September 19, 2023	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
July 1, 2024	July 1, 2024		59.46%

Contract Informational Dates Milestones

Date Description	Original Completion Date	Current Completion Date
Acceptance Date		
Awarded Date	March 8, 2023	March 8, 2023
Letting Date	February 17, 2023	February 17, 2023
Notice to Proceed Date	April 10, 2023	April 10, 2023
Open to Traffic Date		
Work Began Date	June 12, 2023	June 12, 2023

Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Milestone - Road closed 235 Days	February 1, 2024	February 1, 2024	135	
Glosed 200 Days				

Contract Total Pay For Estimate No. 7

Contract Total Payable T	his Estimate:	\$110 521 90			
			\$1,357,240.64	\$1,467,762.54	
O	ther Contract Adjustments	\$0.00	\$0.00	\$0.00	
Li	quidated Damage	\$0.00	\$0.00	\$0.00	
Di	sincentive	\$0.00	\$0.00	\$0.00	
In	centive	\$0.00	\$0.00	\$0.00	
G	ross Item Adjustments	(\$30,861.00)	\$49,311.64	\$18,450.64	
To	otal Posted Items Pay	\$141,382.90	\$1,307,929.00	\$1,449,311.90	
230217-G04					
		This Estimate	Previous	To Date	

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount			
J7S3381	0560	7034221	SLAB ON CONCRETE NU-GIRDER	SQYD	\$443.500	133.4	\$59,162.90			
	0590 7123		SLAB DRAIN	EA	\$571.500	54	\$30,861.00			
	5002	7169902	MISC.Laminated Neoprene Bearing Pad Assembly	EA	\$12,839.750	4	\$51,359.00			
Project J7S338	Project J7S3381 - Total									
Overall - Total	Overall - Total									

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item	Adjusti	ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J7S3381	0590	SLAB DRAIN	Material			-54	\$571.50	(\$30,861.00)
Total								(\$30,861.00)

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

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work			
J7S3381	FAS S604(2)	Bridge and box culvert replacement	97	LAWRENCE	from 3.3 miles south of Route 96 to 3.8 miles south of Route 96 north of Stotts City			

ob Numbers			
	This Estimate	Previous	To Date
Posted Item Pay	\$141,382.90	\$1,307,929.00	\$1,449,311.90
Gross Item Adjustments	(\$30,861.00)	\$49,311.64	\$18,450.64
Gross Item Pay	\$110,521.90	\$1,357,240.64	\$1,467,762.54
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

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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: Insufficient Materials: Project J7S3381, Item 7123610, Project Item Line Number 0590, Material Set 712361096, Material 0712STDRSB - Slab Drain, Acceptance Action Generic 0712STDRSB is insufficient.	Awaiting QC cert.	wilkic1	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 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)
230217-G04	J7S3381	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$8,200.00	\$8,200.00
		0001	0020	2035000	UNCLASSIFIED EXCAVATION	269.00	0.00	269.00	CUYD	59.00	\$27.50	\$1,622.50
		0001	0030	2035500	EMBANKMENT IN PLACE	3,131.00	0.00	3,131.00	CUYD	0.00	\$26.50	\$0.00
		0001	0040	2036000	COMPACTING EMBANKMENT	229.00	0.00	229.00	CUYD	0.00	\$10.80	\$0.00
		0001	0050	2063500	CULVERT CLEANOUT	1.00	0.00	1.00	EA	0.00	\$2,410.00	\$0.00
		0001	0060	2153000	SHAPING SLOPES, CLASS III	9.00	0.00	9.00	100F	0.00	\$1,150.00	\$0.00
		0001	0070	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,956.00	0.00	1,956.00	SQYD	0.00	\$8.80	\$0.00
		0001	0080	3049910	MISC.PERM. AGG. EDGE TREATMENT	106.40	0.00	106.40	TONS	0.00	\$37.30	\$0.00
		0001	0090	3105002	GRAVEL (A) OR CRUSHED STONE (B)	12.00	0.00	12.00	TONS	0.00	\$81.50	\$0.00
		0001	0100	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	21.60	0.00	21.60	TONS	0.00	\$239.50	\$0.00
		0001	0110	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE	318.80	0.00	318.80	TONS	0.00	\$106.00	\$0.00
		0001	0120	4029905	LEVELING) MISC.OPTIONAL PAVEMENT	1,956.00	0.00	1,956.00	SQYD	0.00	\$45.80	\$0.00
		0001	0130	4071005	TACK COAT	1,453.00	0.00	1,453.00	GAL	0.00	\$3.00	\$0.00
		0001	0140	4081018	PRIME-LIQUID ASPHALT MC 800	314.00	0.00	314.00	GAL	0.00	\$9.60	\$0.00
		0001	0150	6113020	FURNISHING TYPE 2 ROCK BLANKET	399.00	0.00	399.00	CUYD	200.00	\$46.80	\$9,360.00
		0001	0160	6113040	PLACING TYPE 2 ROCK BLANKET	399.00	0.00	399.00	CUYD	200.00	\$27.30	\$5,460.00
		0001	0170	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	1,956.00	0.00	1,956.00	SQYD	0.00	\$3.40	\$0.00
		0001	0180	6161005	CONSTRUCTION SIGNS	624.00	567.00	1,191.00	SQFT	1,191.00	\$9.50	\$11,314.50
		0001	0190	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	2.00	\$100.00	\$200.00
		0001	0200	6161030	TYPE III MOVEABLE BARRICADE	10.00	0.00	10.00	EA	10.00	\$175.00	\$1,750.00
		0001	0210	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR	6.00	0.00	6.00	EA	6.00	\$3,000.00	\$18,000.00
		0001	0220	6181000	RETAINED MOBILIZATION	1.00	0.00	1.00	LS	0.75	\$205,000.00	\$153,750.00
		0001	0230	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN.	24.00	0.00	24.00	LF	0.00	\$20.00	\$0.00
		0001	0240	6200033	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	2.00	0.00	2.00	EA	0.00	\$1,300.00	\$0.00
		0001	0250	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	6,280.00	0.00	6,280.00	LF	0.00	\$0.25	\$0.00
		0001	0260	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT. TYPE P BEADS	3,625.00	0.00	3,625.00	LF	0.00	\$0.25	\$0.00
		0001	0270	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	489.00	0.00	489.00	SQYD	0.00	\$17.50	\$0.0
		0001	0280	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	598.00	0.00	598.00	SQYD	0.00	\$6.80	\$0.00
		0001	0290	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.50	\$15,000.00	\$7,500.00
		0001	0310	8025006	MULCHING	6.00	0.00	6.00	ACRE	0.00	\$1,550.00	\$0.00
		0001	0320	8051000A	SEEDING - COOL SEASON GRASSES	6.00	0.00	6.00	ACRE	0.00	\$2,580.00	\$0.00
		0001	0330	8061016	SEDIMENT REMOVAL	398.00	0.00	398.00	CUYD	0.00	\$0.65	\$0.00
		0001	0340	8061019	SILT FENCE	3,264.00	0.00	3,264.00	LF	1,500.00	\$3.40	\$5,100.00
		0001	0350	8061050	TYPE C BERM	717.00	0.00	717.00	LF	90.00	\$41.40	\$3,726.00
		0010	0360	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	525.00	0.00	525.00	LF	0.00	\$40.00	\$0.00
		0010	0370	6061069	MGS BRIDGE APPROACH TRANSITION SECTION	4.00	0.00	4.00	EA	0.00	\$4,250.00	\$0.00
					(REGULAR/NO CURB)							
		0010	0380	6061081	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	4.00	0.00	4.00	EA	0.00	\$5.00	\$0.00
		0010	0390	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	8.00	0.00	8.00	EA	0.00	\$3,650.00	\$0.00
		0040	0400	9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	12.00	0.00	12.00	EA	0.00	\$260.00	\$0.00
		0040	0410	9031280	2.5 IN. PSST POST - 12 GA.	192.00	0.00	192.00	LF	0.00	\$14.50	\$0.00
		0040	0420	9031285	CONCRETE POST ANCHOR FOR 2.5 IN. PSST 7 GA.	12.00	0.00	12.00	EA	0.00	\$262.00	\$0.00
		0040	0430	9035004A	SH-FLAT SHEET	86.00	0.00	86.00	SQFT	0.00	\$19.50	\$0.00
		0070	0440	2061000	CLASS 1 EXCAVATION	90.00	0.00	90.00	CUYD	90.00	\$90.50	\$8,145.00
		0070	0450	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	1.00	\$52,300.00	\$52,300.00

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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)
230217-G04	J7S3381	0070	0460	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	117.00	0.00	117.00	SQYD	0.00	\$179.00	\$0.00
		0070	0470	7011107	DRILLED SHAFTS (4 FT. 6 IN. DIA.)	73.10	5.70	78.80	LF	78.80	\$992.50	\$78,209.00
		0070	0480	7011206	ROCK SOCKETS (4 FT 0 IN. DIA.)	48.00	0.00	48.00	LF	48.00	\$958.00	\$45,984.00
		0070	0490	7011300	VIDEO CAMERA INSPECTION	4.00	0.00	4.00	EA	4.00	\$200.00	\$800.00
		0070	0500	7011400	FOUNDATION INSPECTION HOLES	88.00	0.00	88.00	LF	88.00	\$110.00	\$9,680.00
		0070	0510	7011600	SONIC LOGGING TESTING	4.00	0.00	4.00	EA	4.00	\$1,500.00	\$6,000.00
		0070	0520	7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	230.00	19.00	249.00	LF	249.00	\$142.50	\$35,482.50
		0070	0530	7027000	PILE POINT REINFORCEMENT	10.00	0.00	10.00	EA	10.00	\$154.00	\$1,540.00
		0070	0070 0540 7032003 0070 0550 7034219A		CLASS B CONCRETE (SUBSTRUCTURE)	89.60	6.00	95.60	CUYD	95.60	\$1,050.00	\$100,380.00
		0070			TYPE D BARRIER	644.00	0.00	644.00	LF	0.00	\$110.00	\$0.00
		0070	0560	7034221	SLAB ON CONCRETE NU-GIRDER	949.00	0.00	949.00	SQYD	902.00	\$443.50	\$400,037.00
		0070	0570	7056022	NU 43, PRESTRESSED CONCRETE NU-GIRDER	1,179.00	0.00	1,179.00	LF	1,179.00	\$410.50	\$483,979.50
		0070	0580	7061060	REINFORCING STEEL (BRIDGES)	22,160.00	0.00	22,160.00	LB	22,160.00	\$1.70	\$37,672.00
		0070	0590	7123610	SLAB DRAIN	54.00	0.00	54.00	EA	54.00	\$571.50	\$30,861.00
		0070	0600	7151001	VERTICAL DRAIN AT END BENTS	2.00	0.00	2.00	EA	2.00	\$2,160.00	\$4,320.00
		0070	0610	7161000	PLAIN NEOPRENE BEARING PAD	8.00	0.00	8.00	EA	8.00	\$707.00	\$5,656.00
		0070	0620	7161002	LAMINATED NEOPRENE BEARING PAD	16.00	0.00	16.00	EA	16.00	\$522.00	\$8,352.00
		0071	0630	2063300	CLASS 4 EXCAVATION	515.00	0.00	515.00	CUYD	0.00	\$21.00	\$0.00
		0071	0640	2069901	MISC.DEWATERING	1.00	0.00	1.00	LS	0.00	\$16,800.00	\$0.00
		0071	0650	2160500	REMOVAL OF BRIDGES	1.00	0.00	1.00	LS	0.00	\$7,000.00	\$0.00
		0071	0660	7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE) REINFORCING STEEL (CULVERTS-BRIDGE)		0.00	178.40	CUYD	0.00	\$705.00	\$0.00
		0071	0670	7061020			0.00	24,740.00	LB	0.00	\$1.80	\$0.00
		0071	0680	7134000	BRIDGE GUARDRAIL (THRIE BEAM)		0.00	48.00	LF	0.00	\$575.00	\$0.00
		0070	5001	7019903	MISC.Drilling	0.00	12.00	12.00	LF	12.00	\$840.00	\$10,080.00
		0070	5002	7169902	MISC.Laminated Neoprene Bearing Pad Assembly	0.00	4.00	4.00	EA	4.00	\$12,839.75	\$51,359.00
	Project J	7S3381 - To	otal Value	Posted to D	late as of Report Generated Date							\$1,596,820.00
230217-G04 Ove	erall - Tota	Value Pos	ted to Da	te as of Repo	ort Generated Date							\$1,596,820.00

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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: J7S3381

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
0560	7034221	SLAB ON CONCRETE NU-GIRDER	9/15/23	9/15/23	133.40	SQYD	main bridge	196+00		199+74		to bring bridge deck up to 60% paid per EPG guidance.
0590	7123610	SLAB DRAIN	9/15/23	9/15/23	54.00	EA	main bridge	196+75		199+74		
5002	7169902	MISC.	9/5/23	9/6/23	4.00	EA	bent 4	199+74		199+74		

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

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Line Item Adjustments by Estimate

Contract ID: 230217-G04

JPS3381 0020 UNCLASSIFIED Price PUEL 4 Aug 2, 2023 SYSTEM (\$7.61) Reference filem Price Adjustment Index Adjustment Type applied in FUEL	Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
Price FUEL - Total (57.61) (57	J7S3381	0020		Price FUEL		4		SYSTEM	(\$7.61)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
1980 Total Stockpile Transaction Stockpile Still Total Stockpile Transaction Stockpile Still Sti					- Total				(\$7.61)	
1980 1980				Price FUEL - Total					(\$7.61)	
Construction Stockpile 2023 510,019.25		0020 -	Total						(\$7.61)	
FT 3 IN		0360	GUARDRAIL, 8 FT. POSTS, 6	Stockpile		2		SYSTEM	\$10,019.25	Payment Estimate Item Adjustment generated Stockpile Transaction
0360 - Total 0370 MSS BRIDGE Construction Stockpile 2 Jun 30, 2023 SYSTEM \$9,260.00 Payment Estimate Item Adjustment generated Stockpile Transaction Stockpile Total System System				STIVII	- Total				\$10,019.25	
0370 MGS BRIDGE APP, TRANS SEC (REDN) SEC (REDN				Construction Stockpile STMI - Total					\$10,019.25	
APP, TRANS Stockpile Sto		0360 -	Total						\$10,019.25	
Curs		0370	APP. TRANS	Stockpile		2		SYSTEM	\$9,260.00	Payment Estimate Item Adjustment generated Stockpile Transaction
0390				STIVII	- Total				\$9,260.00	
0390 TYPE A CRASHWORTHY Stockpile Transaction Stockpile Transaction Stockpile Transaction Stockpile Transaction Stockpile Transaction Transaction Type Transaction Type T				Construction	Stockpile S	MI - Total			\$9,260.00	
CRASHWORTHY Stockpile 2023		0370 -	Total						\$9,260.00	
Mash -Total \$15,400.00		0390	CRASHWORTHY END TERMINAL	Stockpile		2		SYSTEM	\$15,400.00	Payment Estimate Item Adjustment generated Stockpile Transaction
0390 - Total 0520 GALVANIZED STRUCTURAL STEEL PILES (12 IN 2023 3 Jul 17, 2023 2023 3 Jul 17, 2023 20				STIVII	- Total				\$15,400.00	
0520 GALVANIZED STRUCTURAL STEEL PILES (12 IN 2 2023 3 3 3 3 3 3 3 3 3				Construction Stockpile STMI - Total					\$15,400.00	
STRUCTURAL STEEL PILES 3 Juli 17, 2023 SYSTEM \$2,707.50 Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',142.50000 - 142.50000, 'is applied (if non-zero). Overrun - Total		0390 -	Total						\$15,400.00	
Construction Stockpile STMI - Total Suppose Suppose Standard Stockpile Standard Stockpile Standard		0520	STRUCTURAL STEEL PILES	Overrun	Overrun	2		SYSTEM	(\$2,707.50)	
Overrun - Total \$0.00						3		SYSTEM	\$2,707.50	previous payment estimates. Price Adjustments of ',142.50000 - 142.50000, 'is
Solution Start Solution Start Solution Start Sta					Overrun - Total				\$0.00	
Display				Overrun - To	tal				\$0.00	
2023		0520 -	Total						\$0.00	
Material - Total (\$30,861.00)		0590	SLAB DRAIN	Material		7		SYSTEM	(\$30,861.00)	
0590 - Total (\$30,861.00)					- Total				(\$30,861.00)	
0680 BRIDGE GUARDRAIL (THRIE BEAM) Stockpile STMI - Total S14,640.00 Payment Estimate Item Adjustment generated Stockpile Transaction Stockpile STMI - Total \$14,640.00 S14,640.00 S18,450.64 S18,450.64				Material - Tot	tal				(\$30,861.00)	
GUARDRAIL (THRIE BEAM) Stockpile 2023		0590 -	Total						(\$30,861.00)	
- Total \$14,640.00		0680	GUARDRAIL	Stockpile	6			SYSTEM	\$14,640.00	Payment Estimate Item Adjustment generated Stockpile Transaction
0680 - Total \$14,640.00 J7S3381 - Total \$18,450.64				O TIVII	- Total				\$14,640.00	
J7S3381 - Total \$18,450.64				Construction	Stockpile S	MI - Total			\$14,640.00	
		0680 -	Total						\$14,640.00	
Overall - Total \$18,450.64	J7S3381	Total							\$18,450.64	
	Overall -	Total							\$18,450.64	

MoDOT

Contract Adjustments for Contract - 230217-G04

There are no contract adjustments to display for this contract.

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