

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: April 1, 2024

	Contract ID			-, -	Original Contract Amount	, , ,
4	Prime Contractor	Herzog Contracting Corp.	Pay Period End		Net Change Order Amount Current Contract Amount	
					Current Contract Amount	ψ4, 133,310.30

Approval Date		By User
April 3, 2024	Generated and Approved (and should be considered Draft) at the Project Office Level by	huntb1
April 3, 2024	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	stronk1
April 4, 2024	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
November 1, 2024	November 1, 2024		56.55%

	Contract Informational Dat	tes	Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	September 7, 2023	September 7, 2023	
Letting Date	August 18, 2023	August 18, 2023	
Notice to Proceed Date	October 9, 2023	October 9, 2023	
Open to Traffic Date			
Work Began Date			

Contract Total Pa	ay For Estimate No. 4			
		This Estimate	Previous	To Date
230818-A02				
	Total Posted Items Pay	\$512,866.13	\$1,835,839.33	\$2,348,705.46
	Gross Item Adjustments	(\$71,193.67)	\$206,121.00	\$134,927.33
	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
	•		\$2,041,960.33	\$2,483,632.79
Contract Total Pa	avable This Estimate:	\$441.672.46		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description Unit Unit Price Current Installed Qty								
J1P3304	0800	4011231	BITUMINOUS PAVEMENT MIXTURE PG58-28H, (BP-1)	TONS	\$129.780	2,682.83	\$348,177.68				
	0091	4071007	TACK COAT - NON-TRACKING	GAL	\$3.875	1,356	\$5,254.50				
	0130	6161005	CONSTRUCTION SIGNS	SQFT	\$7.000	176	\$1,232.00				
	0180	6181000	MOBILIZATION	LS	\$217,500.000	0.25	\$54,375.00				
	0280	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	\$3,000.000	0.5	\$1,500.00				
	5001	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	SQYD	\$2.520	13,678.72	\$34,470.37				
	5002	3049910	MISC.Permanent Aggregate Edge Treatment	TONS	\$66.000	1,028.13	\$67,856.58				
Project J1	roject J1P3304 - Total										
Overall -	Total						\$512,866.13				

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item	Adjustr	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
J1P3304	0091	TACK COAT - NON- TRACKING	Overrun			-511	\$3.88	(\$1,980.13)
	5002	MISC.	Material			-1,028.13	\$66.00	(\$67,856.58)
	5002	MISC.	Other Item	Other	4% Moisture in rock so deducting 2%.			(\$1,356.96)

Revision 3/23/2023 Page 1 of 8



Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: April 1, 2024

Progress Estimate Number 4 Cont Prim							Original Contract Amount \$4,050, Net Change Order Amount \$102,32 Current Contract Amount \$4,153,			
Project Number	Line No.	Item Desc	ription	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount	
J1P3304	304			Adjustment		1028.13x0.02x\$66.00=\$1356.96				
Total									(\$71,193.67)	

Revision 3/23/2023 Page 2 of 8



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

					(Contract Project Information	1					
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work						
J1P3304	FAF - 169-2(31)	Resurface	169	WORTH	from Iowa State line to just	t north of Route 46						
Totals by .	otals by Job Numbers											
J1P3304		d Item Pay Item Adjustmo		Item Pay	This Estimate \$512,866.13 (\$71,193.67) \$441,672.46	Previous \$1,835,839.33 \$206,121.00 \$2,041,960.33	To Date \$2,348,705.46 \$134,927.33 \$2,483,632.79					
					\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00					

Revision 3/23/2023 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 J1P3304, Item 3049910, Project Item Line Number 5002, Material Set 304991096, Material 1007T1ABLDT5 - Agg Base Type 1 & 5 Limestone/Dolomite, Acceptance Action Generic 1007T1ABLDT5 is insufficient.	Waiting on sample results from contractor	huntb1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1P3304, Item 3049910, Project Item Line Number 5002, Material Set 304991096, Material 0304SBT15KP - Compacted Type 1 & 5 Base, Acceptance Action Generic 0304SBT15KP is insufficient.	Waiting on sample results from contractor	huntb1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 230818-A02, Contract Project J1P3304, Project Item Line Number 0091, Contract Line Item Number 0091, Item 4071007, Minor Item.	Will be on change order	huntb1	Acknowledged

Revision 3/23/2023 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)
230818-A02	J1P3304	0001	0010	2013000	CLEARING AND GRUBBING	1.00	0.00	1.00	ACRE	0.80	\$10,000.00	\$8,000.00
		0001	0020	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	0.00	\$38,000.00	\$0.00
		0001	0030	2031000	CLASS A EXCAVATION	23,448.00	0.00	23,448.00	CUYD	0.00	\$10.00	\$0.00
		0001	0040	2035500	EMBANKMENT IN PLACE	10,090.00	0.00	10,090.00	CUYD	0.00	\$25.00	\$0.00
		0001	0050	2036000	COMPACTING EMBANKMENT	16,413.00	0.00	16,413.00	CUYD	0.00	\$15.00	\$0.00
		0001	0060	2153000	SHAPING SLOPES, CLASS III	162.00	0.00	162.00	100F	0.00	\$1,050.00	\$0.00
		0001	0070	3105002	GRAVEL (A) OR CRUSHED STONE (B)	883.00	0.00	883.00	TONS	0.00	\$87.00	\$0.00
		0001	0800	4011231	BITUMINOUS PAVEMENT MIXTURE PG58-28H, (BP-1)	13,585.80	0.00	13,585.80	TONS	13,573.41	\$129.78	\$1,761,557.15
		0001	0090	4071005	TACK COAT	8,985.00	-8,985.00	0.00	GAL	0.00	\$3.10	\$0.00
		0001	0091	4071007	TACK COAT - NON-TRACKING	0.00	7,188.00	7,188.00	GAL	7,699.00	\$3.88	\$29,833.62
		0001	0100	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$1.00	\$0.00
		0001	0110	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	1,636.70	0.00	1,636.70	TONS	1,586.39	\$162.70	\$258,105.65
		0001	0120	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	7,402.00	0.00	7,402.00	SQYD	7,176.00	\$7.24	\$51,954.24
		0001	0130	6161005	CONSTRUCTION SIGNS	1,272.00	0.00	1,272.00	SQFT	876.00	\$7.00	\$6,132.00
		0001	0140	6161008	ADVANCED WARNING RAIL SYSTEM	6.00	0.00	6.00	EA	0.00	\$65.00	\$0.00
		0001	0150	6161025	CHANNELIZER (TRIM LINE)	56.00	0.00	56.00	EA	0.00	\$18.00	\$0.00
		0001	0160	6162000A	WORK ZONE TRAFFIC SIGNAL SYSTEM	1.00	0.00	1.00	EA	0.00	\$19,000.00	\$0.00
		0001	0170	6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	10.00	0.00	10.00	EA	0.00	\$1,350.00	\$0.00
		0001	0180	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.50	\$217,500.00	\$108,750.00
		0001	0190	6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.00	0.00	4.00	EA	0.00	\$600.00	\$0.00
		0001	0200	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	2,697.00	0.00	2,697.00	LF	0.00	\$2.05	\$0.00
		0001	0210	6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	10,000.00	0.00	10,000.00	LF	0.00	\$2.05	\$0.00
		0001	0220	6205309	TEMPORARY REMOVABLE MARKING TAPE, 24 IN., WHITE	120.00	0.00	120.00	LF	0.00	\$13.00	\$0.00
		0001	0230	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	61,549.00	0.00	61,549.00	LF	0.00	\$0.13	\$0.00
		0001	0240	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	23,118.00	0.00	23,118.00	LF	0.00	\$0.13	\$0.00
		0001	0250	6207001	PAVEMENT MARKING REMOVAL	29,067.00	0.00	29,067.00	LF	0.00	\$0.60	\$0.00
		0001	0260	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,967.00	0.00	1,967.00	SQYD	1,931.00	\$10.64	\$20,545.84
		0001	0270	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	606.40	0.00	606.40	STA	0.00	\$44.00	\$0.00
		0001	0280	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.50	\$3,000.00	\$1,500.00
		0001	0290	8025006	MULCHING	4.80	0.00	4.80	ACRE	0.00	\$1,180.00	\$0.00
		0001	0300	8051000A	SEEDING - COOL SEASON GRASSES	2.40	0.00	2.40	ACRE	0.00	\$2,745.00	\$0.00
		0001	0310	8061016	SEDIMENT REMOVAL	24.00	0.00	24.00	CUYD	0.00	\$50.00	\$0.00
		0001	0320	8061017	TEMPORARY SEEDING	2.40	0.00	2.40	ACRE	0.00	\$500.00	\$0.00
		0001	0330	8061019	SILT FENCE	2,366.00	0.00	2,366.00	LF	0.00	\$2.10	\$0.00
		0010	0340	6061060	MGS GUARDRAIL	14,350.00	0.00	14,350.00	LF	0.00	\$26.50	\$0.00
		0010	0350	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	44.00	0.00	44.00	EA	0.00	\$3,250.00	\$0.00
		0001	5001	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	0.00	13,678.72	13,678.72	SQYD	13,678.72	\$2.52	\$34,470.37
		0001	5002	3049910	MISC.Permanent Aggregate Edge Treatment	0.00	1,028.13	1,028.13	TONS	1,028.13	\$66.00	\$67,856.58
220040 402 0					ate as of Report Generated Date							\$2,348,705.46
230818-A02 Ove	rali - Total	value Pos	ted to Dat	te as of Repo	ort Generated Date							\$2,348,705.46

Revision 3/23/2023 Page 5 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.

Line Number	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log	Offset/ Distance	To Station/ Log	Offset/ Distance	Comments
				Date				Mile		Mile		
0800	4011231	BIT. PAVEMENT MIXTURE PG58-28H (BP-1)	3/16/24	3/18/24	1,976.85	TONS		217+82		307+80		Asphalt paving between the noted stations on the NB lane. This completes paving on the NB lane.
			3/19/24	3/21/24	705.98	TONS	Rte. 169	282+48		307+80		
0091	4071007	TACK COAT - NON-TRACKING	3/16/24	3/18/24	1,017.00	GAL		217.82		307+80		Tack used for the purpose of asphalt paving between the noted stations on the NB lane. This completes paving on the NB lane.
			3/19/24	3/21/24	339.00	GAL	Rte. 169	282+48		307+80		
0130	6161005	CONSTRUCTION SIGNS	3/20/24	4/1/24	176.00	SQFT	Rte. 169					Low Shoulder signs that were requested because of excessive drop off on shoulder
0180	6181000	MOBILIZATION	3/20/24	4/1/24	0.25	LS	Rte. 169					
0280	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKI	3/28/24	4/1/24	0.50	LS	Slide 5, 4, and 2					
5001	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REM	3/18/24	4/1/24	6,839.36	SQYD	Rte. 169	307+80		0+00		
			3/20/24	4/1/24	6,839.36	SQYD	Rte. 169	0+00		307+80		
5002	3049910	MISC. AGGREGATE FOR BASE	3/23/24	4/1/24	1,028.13	TONS	Rte. 169	0+00		307+80		4% moisture

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

No Data Available

Revision 3/23/2023 Page 6 of 8





Line Item Adjustments by Estimate

Contract ID: 230818-A02

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J1P3304	0091	TACK COAT - NON- TRACKING	Overrun	Overrun	4	Apr 1, 2024	SYSTEM	(\$1,980.13)	
				Overrun - Total				(\$1,980.13)	
			Overrun - Total					(\$1,980.13)	
	0091 - Total							(\$1,980.13)	
	0340	MGS GUARDRAIL	Construction Stockpile STMI		1	Jan 2, 2024	SYSTEM	\$206,121.00	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				\$206,121.00	
			Construction Stockpile STMI - Total					\$206,121.00	
	0340 - Total							\$206,121.00	
	5002	MISC. AGGREGATE FOR BASE	Material		4	Apr 1, 2024	SYSTEM	(\$67,856.58)	
				- Total				(\$67,856.58)	
			Material - Total					(\$67,856.58)	
			Other Item Adjustment	OTHR	4	Apr 3, 2024	stronk1	(\$1,356.96)	4% Moisture in rock so deducting 2%. 1028.13x0.02x\$66.00=\$1356.96
				OTHR - Total				(\$1,356.96)	
			Other Item Adjustment - Total					(\$1,356.96)	
	5002 - Total							(\$69,213.54)	
J1P3304 - Total							\$134,927.33		
Overall - Total							\$134,927.33		

MoDOT

Contract Adjustments for Contract - 230818-A02

There are no contract adjustments to display for this contract.

Revision 3/23/2023 Page 8 of 8