

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: May 4, 2020

Progress Estimate Number 3		Contract ID Prime Contractor	191018-D01 Christensen Construction			Original Contract Amount Net Change Order Amount Current Contract Amount		
Approval Date							By User	
May 4, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by							
May 5, 2020		R	leviewed and Approved (a	nd should be considere	d Draft) at the F	Resident Engineer Level by	pecka1	
May 6, 2020			Review	ved and Approved at the	e Central Office	Controllers Office Level by	greggd1	
Original Comp	letion Date	Current Completion Date Actual Completion Date % of Current Contract Am				of Current Contract Amount	t Complete	
November	1, 2020	Novembe	er 1, 2020			54.41%		

No Milestones Exist for Contract

Contract Total Pa	ay For Estimate No. 3				
		This Estimate	Previous	To Date	
191018-D01					
	Total Posted Items Pay	\$979,531.98	\$150,250.60	\$1,129,782.58	
	Gross Item Adjustments	(\$7,156.52)	\$0.00	(\$7,156.52)	
	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	
			\$150,250.60	\$1,122,626.06	
Contract Total Pa	yable This Estimate:	\$972,375.46			

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J5M0290	0010	2022010	REMOVAL OF IMPROVEMENTS	LS	\$30,000.000	0.39	\$11,700.00
	0020	2153000	SHAPING SLOPES, CLASS III	100F	\$1,158.000	13.56	\$15,702.48
	0030	3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	TONS	\$40.000	416.6	\$16,664.00
	0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	TONS	\$62.450	11,684.11	\$729,672.67
	0050	4071005	TACK COAT	GAL	\$2.410	11,971	\$28,850.11
	0060	6069903	MISC.ADJUSTING GUARDRAIL	LF	\$34.120	148	\$5,049.76
	0070	6161005	CONSTRUCTION SIGNS	SQFT	\$6.000	1,153.48	\$6,920.88
	0111	6181000	MOBILIZATION	LS	\$34,364.000	1	\$34,364.00
	0120	6208064A	TEMPORARY RAISED PAVEMENT MARKER	EA	\$1.750	3,864.91	\$6,763.59
	0130	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	SQYD	\$9.050	1,436	\$12,995.80
	0140	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	SQYD	\$9.050	2,014	\$18,226.70
	0160	6061010	GUARDRAIL TYPE A	LF	\$19.250	25	\$481.25
	0170	6061011A	GUARDRAIL TYPE A, 7 FT. POST, 3 FT 1.5 IN SPACING	LF	\$36.550	188	\$6,871.40
	0180	6061060	MGS GUARDRAIL	LF	\$25.680	238	\$6,111.84
	0190	6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT 6.75 IN. SPACING	LF	\$60.300	25	\$1,507.50
	0200	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	EA	\$2,875.000	2	\$5,750.00
	0203	6061074	MGS HEIGHT AND BLOCK TRANSITION	EA	\$602.500	4	\$2,410.00
	0205	6062303	ASYMMETRICAL TRANSITION SECTION, 6.5 FT. POSTS	EA	\$495.000	4	\$1,980.00
	0210	6062400	BRIDGE ANCHOR SECTION (THRIE BEAM)	EA	\$2,455.000	4	\$9,820.00
	0220	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	EA	\$2,775.000	8	\$22,200.00
	0230	7134000	BRIDGE GUARDRAIL (THRIE BEAM)	LF	\$455.000	78	\$35,490.00
Project J5	M0290 - To	otal					\$979,531.98
Overall - T	otal						\$979,531.98

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate

Revision 4/1/2020 Page 1 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: May 4, 2020

Progre		imate Number 3	Contract ID Prime Contra	191018 actor Christe	3-D01 ensen Construc		inal Contract Change Orde ent Contract	r Amount \$	52,076,338.05 50.00 52,076,338.05
Project Number	Line No.	Item Des	cription	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5M0290	0040	MIXT	S PAVEMENT JRE PG64-22 E LEVELING)	Other Item Adjustment	Asphalt Cement Price Adjustment	April 15- May 1 documents filed in E- Projects.			(\$7,156.52)
	0040	MIXT	S PAVEMENT JRE PG64-22 E LEVELING)	Material			-11,684.11	\$62.45	(\$729,672.67)
	0040	MIXT	S PAVEMENT JRE PG64-22 E LEVELING)	Other Item Adjustment	Material Discrepancy Payment Adjustment	Payment for Exception on QA testing.			\$729,672.67
Total									(\$7,156.52)

Revision 4/1/2020 Page 2 of 7



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

						Contract Project Information				
Project Number Proj. Number Project Description Number Project Number Number Project Number N										
J5M0290		Resurface Various BOONE segments of I-70 Outer Roads from 2 miles West of Route 740 in Boone County to Route 54 in Callaway County; Route FF in Calla County; and Route N in Callaway County from Route B to the Audrain County Line								
	Job Numbe	ers								
J5M0290					This Estimate	Previous	To Date			
		d Item Pay			\$979,531.98	\$150,250.60	\$1,129,782.58			
	Gross	Item Adjustm			(\$7,156.52)	\$0.00	(\$7,156.52)			
			Gross	Item Pay	\$972,375.46	\$150,250.60	\$1,122,626.06			
	Incen	tive			\$0.00	\$0.00	\$0.00			
					i	00.00	<u></u>	i		
		centive			\$0.00	\$0.00	\$0.00	1		
	Disino	centive dated Damage	s		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00			

Revision 4/1/2020 Page 3 of 7



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 J5M0290, Item 4020520, Project Item Line Number 0040, Material Set 402052096, Material 0402SLPMSL - Plant Mix for Surface Leveling, Acceptance Action Generic AspSL is insufficient.	Waiting on Materials (QA) to enter materials results	woods6	Acknowledged

Revision 4/1/2020 Page 4 of 7



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)
191018-D01	J5M0290	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$30,000.00	\$30,000.00
		0001	0020	2153000	SHAPING SLOPES, CLASS III	34.00	0.00	34.00	100F	31.26	\$1,158.00	\$36,199.08
		0001	0030	3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	586.00	0.00	586.00	TONS	472.66	\$40.00	\$18,906.40
		0001	0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	24,986.00	0.00	24,986.00	TONS	13,865.99	\$62.45	\$865,931.08
		0001	0050	4071005	TACK COAT	30,750.00	0.00	30,750.00	GAL	14,149.00	\$2.41	\$34,099.09
		0001	0060	6069903	MISC.ADJUSTING GUARDRAIL	598.00	0.00	598.00	LF	598.00	\$34.12	\$20,403.76
		0001	0070	6161005	CONSTRUCTION SIGNS	2,996.00	0.00	2,996.00	SQFT	1,249.48	\$6.00	\$7,496.88
		0001	0800	6161009	FLAG ASSEMBLY	10.00	0.00	10.00	EA	3.00	\$25.00	\$75.00
		0001	0090	6161025	CHANNELIZER (TRIM LINE)	434.00	0.00	434.00	EA	31.00	\$5.00	\$155.00
		0001	0100	6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.00	0.00	8.00	EA	2.00	\$500.00	\$1,000.00
		0001	0110	6181000	MOBILIZATION	1.00	-1.00	0.00	LS	0.00	\$47,422.00	\$0.00
		0001	0111	6181000	MOBILIZATION	0.00	1.00	1.00	LS	1.00	\$34,364.00	\$34,364.00
		0001	0120	6208064A	TEMPORARY RAISED PAVEMENT MARKER	8,054.00	0.00	8,054.00	EA	3,864.91	\$1.75	\$6,763.59
		0001	0130	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	2,543.00	0.00	2,543.00	SQYD	1,436.00	\$9.05	\$12,995.80
		0001	0140	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	3,469.00	0.00	3,469.00	SQYD	2,014.00	\$9.05	\$18,226.70
		0001	0150	8061019	SILT FENCE	3,160.00	0.00	3,160.00	LF	0.00	\$1.00	\$0.00
		0010	0160	6061010	GUARDRAIL TYPE A	25.00	0.00	25.00	LF	25.00	\$19.25	\$481.25
		0010 0170 6061011			GUARDRAIL TYPE A, 7 FT. POST, 3 FT 1.5 IN SPACING	188.00	0.00	188.00	LF	188.00	\$36.55	\$6,871.40
		0010	0180	6061060	MGS GUARDRAIL	1,688.00	0.00	1,688.00	LF	1,688.00	\$25.68	\$43,347.84
		0010	0190	6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT 6.75 IN. SPACING	25.00	0.00	25.00	LF	25.00	\$60.30	\$1,507.50
		0010	0200	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.00	0.00	4.00	EA	2.00	\$2,875.00	\$5,750.00
		0010	0203	6061074	MGS HEIGHT AND BLOCK TRANSITION	4.00	0.00	4.00	EA	4.00	\$602.50	\$2,410.00
		0010	0205	6062303	ASYMMETRICAL TRANSITION SECTION, 6.5 FT. POSTS	4.00	0.00	4.00	EA	4.00	\$495.00	\$1,980.00
		0010	0210	6062400	BRIDGE ANCHOR SECTION (THRIE BEAM)	4.00	0.00	4.00	EA	4.00	\$2,455.00	\$9,820.00
		0010	0220	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	14.00	0.00	14.00	EA	12.00	\$2,775.00	\$33,300.00
		0070	0230	7134000	BRIDGE GUARDRAIL (THRIE BEAM)	78.00	0.00	78.00	LF	78.00	\$455.00	\$35,490.00
		0071	0240	7039902	MISC.Baluster Repair	1.00	0.00	1.00	EA	1.00	\$8,900.00	\$8,900.00
		0071	0250	7039902	MISC.end post modification	4.00	0.00	4.00	EA	4.00	\$6,000.00	\$24,000.00
		0001	5001	6189901	MISC.Mobilization Adjusted for Contract Bond	0.00	1.00	1.00	LS	1.00	\$13,058.00	\$13,058.00
					late as of Report Generated Date							\$1,273,532.37
191018-D01 Ove	erall - Total	Value Post	ed to Dat	te as of Repo	ort Generated Date							\$1,273,532.37

Revision 4/1/2020 Page 5 of 7



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: J5M0290

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	2022010	REMOVAL OF IMPROVEMENTS	4/16/20	4/20/20	0.29	LS	I-70 Drive SE	WIIIO		wiiio		
			4/28/20	4/29/20	0.10	LS	I-70 Drive SW Section A					
0020	2153000	SHAPING SLOPES, CLASS III	4/16/20	4/20/20	4.21	100F	I-70 Drive SE					
			4/17/20	4/20/20	1.18	100F	I-70 Drive SE (East end of S side of Bridge HO196)					
				4/20/20	1.18		I-70 Drive SE (West end of S side of Bridge HO196)					
			4/28/20		7.00	100F	I-70 Drive SW, Section A					
0030	3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT		4/28/20	285.96	TONS	Section G of the I-70 North outer roads					
			4/30/20 5/1/20	5/4/20	93.73 36.91	TONS	Section F, Section E (Rte. FF to Rte. M) Section E, logmile 12.584-9.537					
0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SUR	4/20/20	4/28/20	1,715.14	TONS	Section G, started at ABC Lane and continued east to Bridge B0332. Started at Logmile 0.000 to 4.674. 11 foot					
			4/21/20	4/28/20	2,188.53	TONS	lane. Began at Rte. Z and ended at the end of ABC Lane. 11 foot lane from logmile 5.882 to 0.000.					
			4/22/20	4/28/20	548.96	TONS	Section G finish up. Logmile 4.716 to 5.822. 11 foot lane.					
				4/28/20	1,339.06		Section F- 1 lane all the way thru. Logmile 3.303-0.003.					
			4/28/20	4/29/20	1,541.76	TONS	Section F, logmile 0.003-3.303					
			4/30/20	5/4/20	2,452.56	TONS	Section E, logmile 14.902-9.537					
			5/1/20	5/4/20	1,898.10	TONS	Section E, logmile 14.902-12.584, logmile 9.537-7.731					
0050	4071005	TACK COAT	4/20/20	4/28/20	1,673.00	GAL	Section G, started at ABC Lane and continued east to Bridge B0332. Started at Logmile 0.000 to 4.674. 11 foot lane.					
			4/21/20	4/28/20	2,265.00	GAL	Began at Rte. Z and ended at the end of ABC Lane. 11 foot lane from logmile 5.882 to 0.000					
			4/22/20	4/28/20	627.00	GAL	Section G finish up. Logmile 4.716 to 5.822. 11 foot lane					
			4/27/20	4/28/20	1,525.00	GAL	Section F- 1 lane all the wat thru. Logmile 0.003-3.303					
			4/28/20	4/29/20	1,525.00	GAL	Section F, logmile 0.003-3.303					
			4/30/20	5/4/20	2,483.00	GAL	Section E, logmile 14.902-9.537					
			5/1/20	5/4/20	1,873.00	GAL	Section E, logmile 14.902-12.584, logmile 9.537-7.731					
0060	6069903	MISC. GUARDRAIL ITEM	4/22/20	4/28/20	35.00	LF	I-70 North outer road (Bridge B0331) Location G (correction)					
0070	6161005	CONSTRUCTION SIGNS	4/28/20 4/18/20	4/29/20	113.00 96.00	SQFT	I-70 Drive SW, Section A Additional signs needed to do the milling operations of					
0070	0101005	CONSTRUCTION SIGNS	4/20/20		380.00	SQFT	section G. Job permanent signs for ABC lane and Old 40 from Rte. Z					
				4/28/20	105.00	SQFT	to Rte. J. Additional temporary signs used for paving operation as well as guardrail work being performed. Road Work					
							Ahead, One Lane Road Ahead, Flagger, and Pilot Car Follow Me.					
			4/27/20		12.48		Six yard pilot car wait and follow signs also included					
0111	6191000	MOBILIZATION	5/1/20	4/29/20	1.00		No Center and Uneven Lane signs for Section E and F 50% of contract complete					
0120	6208064A	TEMPORARY RAISED PAVEMENT MARKER	4/20/20	4/28/20	1,214.00		11 ft.lane from beginning of ABC lane to Bridge BO332.					
0120	020004A	TEMI OVERT IVAIGED FAVEMENT MARKET		4/28/20	964.00		Began at Rte. Z and ended at the end of ABC Lane. 11 foot lane from logmile 5.882 to 0.000					
			4/22/20	4/28/20	168.00	EA	Section G finish up. Logmile 4.716 to 5.822. 11 foot lane					
			4/27/20	4/28/20	607.00	EA	Section F All the white markers were paid and half of the yellow markers. 1 lane completed all the way thru.					
				4/29/20	167.00		Section F, logmile 0.003-3.303 finish the white tabs thru this section					
				5/4/20	708.00 36.91		Section E, logmile 14.902-9.537 Section E, logmile 9.537-7.731					
0130	6221001	COLDMILLING BIT. PAVT FOR REM OF SURF.	4/18/20		654.00	SQYD	Bridges B0331 & B0332 in section G.					
0130	0221001	COLDINICLING BIT. FAVT FOR REW OF SORF.		4/24/20	782.00	SQYD	Section F. Under Ozark Valley Railroad Bridge.					
0140	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)		4/20/20	1,067.00	SQYD	Everything in section G except the 62 sq.yds at the beginning of project.					
			4/24/20	4/24/20			Section F. Entrance at Rte. FF and Westbound 54. Milling transitions under Ozark Valley Rail Road Bridge.					
				4/24/20	682.00	SQYD	Section E. Entrance at Rte. DD and Entrances crossing over Rte. M.					
0160	6061010	GUARDRAIL TYPE A	4/28/20	4/29/20	25.00	LF	I-70 Drive SW, Section A					
0170	6061011A	GUARDRAIL TYPE A, 7 FT. POST, 3 FT - 1.5	4/28/20	4/29/20	188.00	LF	I-70 Drive SW, Section A					
0180	6061060	MGS GUARDRAIL	4/16/20	4/20/20	238.00	LF	I-70 Drive SE					
0190	6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT 6.75	4/16/20	4/20/20	25.00	LF	I-70 Drive SE					
0200		MGS BRIDGE APP. TRANS SEC (REG/NO CURB)	4/17/20		2.00		I-70 Drive SE (West and East end of S side of Bridge HO196)					
0203		MGS HEIGHT AND BLOCK TRANSITION	4/28/20		4.00		I-70 Drive SW, Section A					
0205		ASYMMETRICAL TRNS. SEC., 6.5 FT. POSTS	4/28/20		4.00		I-70 Drive SW, Section A					
0210		BRIDGE ANCHOR SECTION (THRIE BEAM)	4/28/20		4.00		I-70 Drive SW, Section A					
0220	6063014	TYPE A CRSHWTHY END TERMINAL (MASH)	4/16/20		2.00		I-70 Drive SE I-70 Drive SE (East and West ends S side of Bridge HO196)					
			4/28/20	4/29/20	4.00	FΑ	I-70 Drive SW, Section A					
							*					

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

Revision 4/1/2020 Page 6 of 7



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
0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SUR	Material		3	May 4, 2020	SYSTEM	(\$729,672.67)	
			- Total				(\$729,672.67)	
		Material - Total					(\$729,672.67)	
		Other Item Adjustment	ACAD	3	May 4, 2020	woods6	(\$7,156.52)	April 15- May 1 documents filed in E- Projects.
			ACAD - Total				(\$7,156.52)	
			MDPA	3	May 4, 2020	bertea1	\$729,672.67	Payment for Exception on QA testing.
			MDPA - Total			\$729,672.67		
		Other Item Adjustm	ent - Total			\$722,516.15		
0040 -	Total						(\$7,156.52)	
Overa	II - Total						(\$7,156.52)	

Revision 4/1/2020 Page 7 of 7