

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: May 3, 2020

Progress Estim	ate Number	Contract ID Prime Contractor	191115-A06 Herzog Contractino				Original Contract Amount Net Change Order Amount Current Contract Amount	\$2,233,015.31 \$132,964.39 \$2,365,979.70	
Approval Date								By User	
May 4, 2020			Generated and App	proved (and should be o	ons	idered Draft) a	t the Project Office Level by	giffip1	
May 4, 2020		Rev	iewed and Approve	d (and should be consid	dere	d Draft) at the	Resident Engineer Level by	mender1	
May 4, 2020			Reviewed and Approved at the Central Office Controllers Office Level by						
Original Comp	npletion Date Current Completion Date Actual Completion Date % of C					6 of Current Contract Amour	nt Complete		
November	1, 2020	November	1, 2020				42.25%		

No Milestones Exist for Contract

Contract Total Pay	For Estimate No. 4			
		This Estimate	Previous	To Date
191115-A06				
	Total Posted Items Pay	\$572,345.97	\$427,183.10	\$999,529.07
	Gross Item Adjustments	(\$29,118.72)	\$0.00	(\$29,118.72)
	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
			\$427,183.10	\$970,410.35
Contract Total Pay	able This Estimate:	\$543,227.25		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1P3072	0020	2072000	LINEAR GRADING CLASS 2	STA	\$556.530	12	\$6,678.36
	0030	2129909		STA	\$107.120	442.4	\$47,389.89
	0050	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	\$26.740	1,333	\$35,644.42
	0800	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	TONS	\$61.040	1,756.27	\$107,202.72
	0090	4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	TONS	\$61.000	3,969.81	\$242,158.41
	0100	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	TONS	\$58.300	953.66	\$55,598.38
	0110	4071005	TACK COAT	GAL	\$2.200	1,992	\$4,382.40
	0180	6161005	CONSTRUCTION SIGNS	SQFT	\$6.000	202	\$1,212.00
	0190	6161009	FLAG ASSEMBLY	EA	\$25.000	5	\$125.00
	0210	6181000	MOBILIZATION	LS	\$100,000.000	0.25	\$25,000.00
	0240	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	SQYD	\$1.110	8,521	\$9,458.31
	0250	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	SQYD	\$3.320	11,294	\$37,496.08
Project J1	P3072 - To	tal					\$572,345.97
Overall - T	otal						\$572,345.97

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

		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
J1P3072	0800	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	Overrun			-428.77	\$61.04	(\$26,172.12)
	0190	FLAG ASSEMBLY	Overrun			-1	\$25.00	(\$25.00)
	0250	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	Overrun			-880	\$3.32	(\$2,921.60)
Total								(\$29,118.72)

Revision 4/1/2020 Page 1 of 7



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

Contract Project Information													
Federal Proj. Number	Project Description	Route	County	Location of Work									
FAS S101(41)	Resurface and shoulder repairs	6	BUCHANAN	0.13 Miles East of route AC to the intersection of Route 6 & Route 31									
Job Numbe	rs												
	Proj. Number FAS S101(41)	Proj. Number FAS S101(41) Resurface and shoulder	Proj. Number FAS Resurface and shoulder repairs Proj. Number 6 6 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8	Proj. Number FAS Resurface and shoulder repairs BUCHANAN BUCHANAN									

Totals by Job Numbers			
J1P3072	This Estimate	Previous	To Date
Posted Item Pay	\$572,345.97	\$427,183.10	\$999,529.07
Gross Item Adjustments	(\$29,118.72)	\$0.00	(\$29,118.72)
Gross Item Pay	\$543,227.25	\$427,183.10	\$970,410.35
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 2 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: Item Overrun: Contract 191115-A06, Contract Project J1P3072, Project Item Line Number 0190, Contract Line Item Number 0190, Item 6161009, Minor Item.	No Remark was entered by Engineer	giffip1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 191115-A06, Contract Project J1P3072, Project Item Line Number 0250, Contract Line Item Number 0250, Item 6224010, Minor Item.	No Remark was entered by Engineer	giffip1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 191115-A06, Contract Project J1P3072, Project Item Line Number 0080, Contract Line Item Number 0080, Item 4013000, Minor Item.	No Remark was entered by Engineer	giffip1	Acknowledged

Revision 4/1/2020 Page 3 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)
191115-A06	J1P3072	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	0.00	\$6,300.00	\$0.00
		0001	0020	2072000	LINEAR GRADING CLASS 2	12.00	0.00	12.00	STA	12.00	\$556.53	\$6,678.36
		0001	0030	2129909		442.40	0.00	442.40	STA	442.40	\$107.12	\$47,389.89
		0001	0040	2153000	SHAPING SLOPES, CLASS III	46.90	0.00	46.90	100F	0.00	\$900.00	\$0.00
		0001	0050	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,333.00	0.00	1,333.00	SQYD	1,333.00	\$26.74	\$35,644.42
		0001	0060	3105002	GRAVEL (A) OR CRUSHED STONE (B)	201.00	0.00	201.00	TONS	0.00	\$91.06	\$0.00
		0001	0070	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	9,496.00	0.00	9,496.00	TONS	3,198.79	\$54.67	\$174,877.85
		0001	0080	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	1,327.50	0.00	1,327.50	TONS	1,756.27	\$61.04	\$81,030.60
		0001	0090	4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	3,993.70	0.00	3,993.70	TONS	3,969.81	\$61.00	\$242,158.41
		0001	0100	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	9,383.70	0.00	9,383.70	TONS	953.66	\$58.30	\$55,598.38
		0001	0110	4071005	TACK COAT	18,093.00	0.00	18,093.00	GAL	4,140.00	\$2.20	\$9,108.00
		0001	0120	4134000	BITUMINOUS FOG SEAL	746.10	0.00	746.10	GAL	0.00	\$4.20	\$0.00
		0001	0130	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	781.10	468.90	1,250.00	SQYD	1,250.00	\$282.80	\$353,500.00
		0001	0140	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	78.10	-78.10	0.00	SQYD	0.00	\$1.15	\$0.00
		0001	0150	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	78.10	-78.10	0.00	SQYD	0.00	\$1.15	\$0.00
		0001	0160	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	3,546.00	731.00	4,277.00	LF	4,277.00	\$3.00	\$12,831.00
		0001	0170	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,000.00	-1,143.00	857.00	EA	857.00	\$4.45	\$3,813.65
		0001	0180	6161005	CONSTRUCTION SIGNS	2,049.00	0.00	2,049.00	SQFT	678.00	\$6.00	\$4,068.00
		0001	0190	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	5.00	\$25.00	\$100.00
		0001	0200	6161025	CHANNELIZER (TRIM LINE)	262.00	0.00	262.00	EA	50.00	\$15.00	\$750.00
		0001	0210	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.75	\$100,000.00	\$75,000.00
		0001	0220	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	83,712.00	0.00	83,712.00	LF	0.00	\$0.13	\$0.00
		0001	0230	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	68,334.00	0.00	68,334.00	LF	0.00	\$0.13	\$0.00
		0001	0240	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	8,521.00	0.00	8,521.00	SQYD	8,521.00	\$1.11	\$9,458.31
		0001	0250	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	10,414.00	0.00	10,414.00	SQYD	11,294.00	\$3.32	\$34,574.48
		0001	0260	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,119.20	0.00	1,119.20	STA	0.00	\$17.18	\$0.00
		0001	0270	8061005	ROCK DITCH CHECK	1,020.00	0.00	1,020.00	LF	0.00	\$16.15	\$0.00
		0001	0280	8061016	SEDIMENT REMOVAL	76.00	0.00	76.00	CUYD	0.00	\$15.00	\$0.00
		0001	0290	8061019	SILT FENCE	1,554.00	0.00	1,554.00	LF	0.00	\$2.55	\$0.00
		0010	0300	6061060	MGS GUARDRAIL	2,300.00	0.00	2,300.00	LF	0.00	\$18.50	\$0.00
		0010	0310	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	28.00	0.00	28.00	EA	0.00	\$2,525.00	\$0.00
		0010	0320	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	28.00	0.00	28.00	EA	0.00	\$2,425.00	\$0.00
		0001	5001	6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	0.00	228.00	228.00	EA	228.00	\$7.35	\$1,675.80
		0001	5002	6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	0.00	239.00	239.00	EA	239.00	\$7.35	\$1,756.65
	Project J	1P3072 - To	otal Value	Posted to D	late as of Report Generated Date							\$1,150,013.80
191115-A06 Ove	rall - Total	Value Post	ted to Dat	te as of Repo	ort Generated Date							\$1,150,013.80

Page 4 of 7 Revision 4/1/2020



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: J1P3072

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
0020	2072000	LINEAR GRADING CLASS 2	4/28/20	5/1/20	12.00	STA		103+00	RT	115+00		
0030	2129909	MISC. SUBGRADING & SHOULDERING	4/30/20	5/1/20	221.20	STA		584+35.5	LT	359+92.7		
			5/1/20	5/3/20	221.20	STA	EB shoulder	359+92.7	RT	585+79.5		
0050	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	5/1/20	5/3/20	1,333.00	SQYD	Shoulder reconstruction	103+00	RT	115+00		for work done on April 28th
0080	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BAS	4/28/20	5/1/20	679.66	TONS		94+34	RT	122+61.24		
			4/29/20	5/1/20	1,076.61	TONS		94+34		144+00		
0090	4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BAS	4/30/20	5/1/20	1,979.34	TONS		584+35.5	LT	359+92.7		
			5/1/20	5/3/20	1,990.47	TONS	EB shoulder widening	359+92.7	RT	585+79.5		
0100	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SUR	4/27/20	5/1/20	953.66	TONS	294.10 tons 363+59.01 to 393+56.40 659.56 tons 93+43 to 145+00	363+59.01		393+56.4		
0110	4071005	TACK COAT	4/27/20	5/1/20	1,016.00	GAL		93+43		393+56.4		
			4/28/20	5/1/20	156.00	GAL		94+34	RT	122+61.24		
			4/29/20	5/1/20	352.00	GAL		94+34		144+00		
			4/30/20	5/1/20	234.00	GAL		584+35.5	LT	359+92.7		
			5/1/20	5/3/20	234.00	GAL	EB shoulder widening	359+92.7		585+79.5		
0180	6161005	CONSTRUCTION SIGNS	5/1/20	5/3/20	202.00	SQFT		6+31.47		586+56.5		
0190	6161009	FLAG ASSEMBLY	5/1/20	5/3/20	5.00	EA	1 NB 31 10.44 1 NB 31 10.73 1 SB 31 15.026 1 SB 31 15.034 1 EB 61 0.068	6+31.47		586+56.5		
0210	6181000	MOBILIZATION	5/1/20	5/3/20	0.25	LS		6+31.47		586+56.5		
0240	6221001	COLDMILLING BIT. PAVT FOR REM OF SURF.	4/28/20	5/1/20	1,808.00	SQYD		94+34		122+61.24		
			4/29/20	5/1/20	6,713.00	SQYD		94+34		144+00		
0250	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	4/27/20	5/1/20	6,900.20	SQYD	977.8 SY 134+94.80 to 136+94.80 977.8 SY 131+11.74 to 133+11.74 977.8 SY 126+2.30 to 128+42.30 977.8 SY 120+61.24 to 122+61.24 977.8 SY 120+90.39 to 28+90.39 977.8 SY 17+48.00 to 19+48.00 977.8 SY 6174.74 To 8+31.47 55.6 SY 0+77.46 to 1+02.46 RTE. W	6+31.47		136+94.80		
			4/28/20	5/1/20	1,388.31	SQYD		586+56.50		407+33.13		
			4/29/20	5/1/20	2,883.32	SQYD		407+33.13		333+04.4		
			4/30/20	5/1/20	122.17	SQYD		0+91.45		1+16.45		

The information below this line are details from Line Item agency views.

Contract ID: 191115-A06

DWR Date: May 1, 2020

Line Number: 0180

Description: CONSTRUCTION SIGNS

Quantity Posted: 202

Location	Log Mile	Station	Sign Number	Special Sign	Numbo	r of Items	SF Special Sign	Units Each	Total SF I
IB 31	10.44	Station	WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD	Special Sign	1.00	rontems	SF Special Sign	16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
NB 31	10.512		WO20-4 48x48 16.00 ONE LANE ROAD AHEAD		1.00			16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
NB 31	10.592		No Data Available	Be Prepared to Stop	1.00		16.00		16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
NB 31	10.730		WO20-7a 48x48 16.00 FLAGGER (SYMBOL)		1.00			16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
SB 31	15.026		WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		1.00			16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
SB 31	15.229		WO20-4 48x48 16.00 ONE LANE ROAD AHEAD		1.00			16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
SB 31	15.378		No Data Available	Be Prepared to Stop	1.00		16.00		16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
SB 31	15.634		WO20-7a 48x48 16.00 FLAGGER (SYMBOL)		1.00			16	16
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
N 144th Rd	1.395		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00			8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
N Thornton Rd	0.552		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00			8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
S Thornton Rd	0.492		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00			8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
N AB	1.514		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00			8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Numbe	r of Items	SF Special Sign	Units Each	Total SF I
N AB	1.515		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00			8.75	8.75

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. The information below this line are details from Line Item agency views.

Location	Log Mile	Station	Sign Number	Special Sign	Number of Items	SF Special Sign	Units Each	Total SF Pay
S 135th rd	0.643		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00		8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Number of Items	SF Special Sign	Units Each	Total SF Pay
N 123SE	1.702		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00		8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Number of Items	SF Special Sign	Units Each	Total SF Pay
ΝP	8.301		GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		1.00		8.75	8.75
Location	Log Mile	Station	Sign Number	Special Sign	Number of Items	SF Special Sign	Units Each	Total SF Pay
E 6	13.027		GO20-4 36x18 4.50 PILOT CAR FOLLOW ME		1.00		4.5	4.5

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
0800	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BAS	Overrun	Overrun	4	May 3, 2020	SYSTEM	(\$26,172.12)	
	PG04-22 (BAS		Overrun - T	otal			(\$26,172.12)	
		Overrun - T	otal				(\$26,172.12)	
0080 -	Total						(\$26,172.12)	
0130	FURN & PLACE CONC MATL FOR FULL	Overrun	Overrun	2	Apr 1, 2020	SYSTEM	(\$132,604.92)	
	DEPTH			3	Apr 16, 2020	SYSTEM	\$132,604.92	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',282.80000 - 282.80000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
		Overrun - T	otal				\$0.00	
0130 -	Total						\$0.00	
0160	FULL DEPTH Overrun PAVEMENT REPAIR		Overrun	2	Apr 1, 2020	SYSTEM	(\$2,193.00)	
	SAW CUT (FOR			3	Apr 16, 2020	SYSTEM	\$2,193.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3.00000 - 3.00000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
		Overrun - T	otal				\$0.00	
0160 -	Total						\$0.00	
0190	FLAG ASSEMBLY	Overrun	Overrun	4	May 3, 2020	SYSTEM	(\$25.00)	
			Overrun - T	otal			(\$25.00)	
		Overrun - T	otal				(\$25.00)	
0190 -	Total						(\$25.00)	
0250	MODIFIED COLDMILLING (DEPTH	Overrun	Overrun	4	May 3, 2020	SYSTEM	(\$2,921.60)	
	TRANSITIONS)		Overrun - T	otal			(\$2,921.60)	
		Overrun - T	otal				(\$2,921.60)	
0250 -	Total						(\$2,921.60)	
							(\$29,118.72)	

Revision 4/1/2020 Page 7 of 7