



## Contractor's Payment Estimate Summary

July 22, 2019

	<b>Contract ID</b>	<b>Estimate Number</b>	<b>Pay Period Start</b>	<b>Pay Period End</b>	<b>Date Generated</b>	<b>Estimate Type</b>	<b>District</b>	<b>Org. Code</b>
	171020-A01	0027	July 1, 2019	July 15, 2019	July 16, 2019	PROG	NW	ACB

Contractor	Vendor ID	Address	City	State	ZIP	Telephone	FAX
Herzog Contracting Corp.	0010179	P.O. Box 1089	St. Joseph	MO	64502	(81-6)2-33-9	(81-6)2-33-9

Job Number	Federal/State Project Number	Description of work	Route Number	County	Location of work
J113169	I 35-2(97)	Coldmill and resurface	I-35	HARRISON	from Iowa state line to Route N at Eagleville

Critical Date	Actual Date	Key Date	Subject	Date Contractor Assumed Maintenance	Disturbed Area on Project	Authorized Area on Project	
Contract Items Complete Date	0				0	0	Acres
Open to Traffic Date	0						
Physical Work Complete Date	0						
Final Acceptance Date	0						
Price Adjustments Base Date	20171020						
Letting Date	20171020						
Award Date	20171101						
Execution Date	20171101						
Notice to Proceed Date	20180102						
Work Begin Date	20180604						
Original Completion Date	20181101						
Adjusted Completion Date	20190501						
Substantial Work Complete Date	20190713						

Totals by Job Number			
J113169	<b>To Date</b>	<b>Previous</b>	<b>This estimate</b>
Participating	\$4,698,191.63	\$4,677,968.32	\$20,223.31
Non-Participating	\$0.00	\$0.00	\$0.00
<b>Total Earnings</b>	<b>\$4,698,191.63</b>	<b>\$4,677,968.32</b>	<b>\$20,223.31</b>
Stockpiled Materials	\$0.00	\$0.00	\$0.00
<b>Gross Earnings</b>	<b>\$4,698,191.63</b>	<b>\$4,677,968.32</b>	<b>\$20,223.31</b>
Other Adjustments	\$495,801.80	\$495,801.80	\$0.00
Retainage	\$0.00	\$0.00	\$0.00



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Totals by Job Number				
Incentive	\$0.00		\$0.00	\$0.00
Disincentive	(\$28,800.00)		(\$28,800.00)	\$0.00
Liquidated			\$0.00	\$0.00
Damages			\$0.00	\$0.00
Overrun			\$0.00	\$0.00
Adjustments	\$0.00		\$0.00	\$0.00
<b>Total:</b>	<b>\$5,165,193.43</b>		<b>\$5,144,970.12</b>	<b>\$20,223.31</b>
			<b>Total Payable:</b>	<b>\$20,223.31</b>

Total Contract				
171020-A01		<b>To Date</b>	<b>Previous</b>	<b>This Estimate</b>
	Line Item Pay	\$4,698,191.63	\$4,677,968.32	\$20,223.31
	All Adjustments	\$467,001.80	\$467,001.80	\$0.00
	<b>Total</b>	<b>\$5,165,193.43</b>	<b>\$5,144,970.12</b>	<b>\$20,223.31</b>

If the "This Estimate" total is greater than \$100.00, this is a Pay estimate. If the "This Estimate" total is equal to \$0.00, this is a No Pay estimate. If the "This Estimate" total is between \$100.00 and \$0.00, this is a Minimum estimate and no payment will be made. This estimate will be rejected. If the "This Estimate" total is less than \$0.00, this is a Negative estimate and no payment will be made. This estimate will be rejected. You will be notified should this estimate be rejected for reasons other than those listed above.

Approval Date		User ID
20190716	Generated and Approved (and should be considered Draft) at the Project Office Level by	brobsr1
20190716	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	gillej
20190717	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Contract Amount	Net Change Order Amount to Date	Current Contract Amount	% of current contract amount complete
\$4,488,638.67	\$241848.75	\$4,730,487.42	99.3%

Contract Adjustments:			
Entered by User	Adjustment Description	Contract Adjustment Amount	Remarks
SYSTEM	System Application of Liqd. Dam. Adj.	(\$13000.00)	
brobsr1	System Application of Liqd. Dam. Adj.	\$13000.00	A time extension change order is currently pending approval.



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**Line Item Adjustments:**

**Discrepancies:**

Discrepancy Message	Resolved By User ID	Remarks
Milestone 02 is not reached.	brobsr1	A time extension change order is currently pending. This discrepancy should be resolved by the next estimate period.
Line Item # J113169 /0350 has a deficient tested matl discrepancy	brobsr1	waiting on retro reflectivity testing to be completed. Only half payment has been made until testing is completed.
Line Item # J113169 /0360 has a deficient tested matl discrepancy	brobsr1	waiting on retro reflectivity testing to be completed. Only half payment has been made until testing is completed.
Milestone 03 is not reached.	brobsr1	A time extension change order is currently pending. This discrepancy should be resolved by the next estimate period.
Line Item # J113169 /0370 has a deficient tested matl discrepancy	brobsr1	waiting on retro reflectivity testing to be completed. Only half payment has been made until testing is completed.

**All Items, This Estimate:**

Project Number	Line Item Number	Item Code	Description	Unit Price	Previous Total Paid Quantity	Quantity this Period	Quantity to Date	Amount this Estimate
J113169	0030	3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	\$25.48	4791.20	-0.20	4,791.00	(\$5.10)
	0040	3101002	GRAVEL (A)	\$11.88	1827.20	-5.20	1,822.00	(\$61.78)
	0200	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	\$4.55	4427.00	-100.00	4,327.00	(\$455.00)
	0350	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	\$0.23	0.00	46179.00	46,179.00	\$10621.17
	0360	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	\$0.23	0.00	37505.00	37,505.00	\$8626.15
	0370	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	\$0.66	0.00	2269.50	2,269.50	\$1497.87
J113169								<b>\$20223.31</b>
Summary								<b>\$20223.31</b>

**Estimate Item Detail, All Items to Date:**

Project Number	Category #	Line Number	Item Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J113169	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	1.00	\$8000.00	\$8,000.00
J113169	0001	0020	2153000	SHAPING SLOPES, CLASS III	12.00	12.00	\$1400.00	\$16,800.00
J113169	0001	0030	3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	4,791.00	4791.00	\$25.48	\$122,074.68



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J113169	0001	0040	3101002	GRAVEL (A)	1,822.00	1822.00	\$11.88	\$21,645.36
J113169	0001	0050	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	4,606.20	4606.20	\$70.65	\$325,428.03
J113169	0001	0060	4019901	MISC. INFRARED SCANNING	1.00	1.00	\$16027.50	\$16,027.50
J113169	0001	0070	4019901	MISC. INTELLIGENT COMPACTION	1.00	1.00	\$18000.00	\$18,000.00
J113169	0001	0080	4019910	MISC. BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP -2)	5,675.00	5675.00	\$56.97	\$323,304.75
J113169	0001	0090	4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	33,769.20	33769.20	\$58.61	\$1,979,212.81
J113169	0001	0100	4039910	MISC. ASPHALTIC CONCRETE MIXTURE PG76-22 (SP12 5B MIX) FOR CL REPAIR	2,005.80	2005.80	\$68.34	\$137,076.37
J113169	0001	0110	4071005	TACK COAT	42,382.00	42382.00	\$2.00	\$84,764.00
J113169	0001	0120	4134000	BITUMINOUS FOG SEAL	2,098.00	2098.00	\$2.64	\$5,538.72
J113169	0001	0130	6122019	IMPACT ATTENUATOR (19 SAND BARRELS)	1.00	1.00	\$3700.00	\$3,700.00
J113169	0001	0140	6122020	REPLACEMENT SAND BARREL	0.00	0.00	\$300.00	\$0.00
J113169	0001	0150	6122030	IMPACT ATTENUATOR (RELOCATION)	1.00	1.00	\$1000.00	\$1,000.00
J113169	0001	0160	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVE MENT REPAIR	2,181.40	2181.40	\$305.79	\$667,050.31
J113169	0001	0170	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	0.00	0.00	\$1.20	\$0.00
J113169	0001	0180	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPA IR)	0.00	0.00	\$1.20	\$0.00
J113169	0001	0190	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTER NAL SAW CUTS)	9,344.00	9344.00	\$1.95	\$18,220.80
J113169	0001	0200	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	4,327.00	4327.00	\$4.55	\$19,687.85
J113169	0001	0210	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTI AL DEPTH PAVEMENT REPAIR	0.00	0.00	\$629.23	\$0.00
J113169	0001	0220	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	0.00	0.00	\$39.35	\$0.00
J113169	0001	0230	6161005	CONSTRUCTION SIGNS	3,540.00	3540.00	\$6.00	\$21,240.00
J113169	0001	0240	6161008	ADVANCED WARNING RAIL SYSTEM	10.00	10.00	\$85.00	\$850.00
J113169	0001	0250	6161009	FLAG ASSEMBLY	12.00	12.00	\$20.00	\$240.00
J113169	0001	0260	6161025	CHANNELIZER (TRIM LINE)	259.00	259.00	\$14.00	\$3,626.00
J113169	0001	0270	6161040	FLASHING ARROW PANEL	2.00	2.00	\$625.00	\$1,250.00
J113169	0001	0280	6161055	SEQUENTIAL FLASHING WARNING LIGHT	15.00	15.00	\$90.00	\$1,350.00



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Project Number	Category #	Line Number	Item Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J113169	0001	0290	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRA CTOR FURNISHED, CONTRACTOR RETAINED	2.00	2.00	\$3000.00	\$6,000.00
J113169	0001	0300	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	273.00	273.00	\$23.75	\$6,483.75
J113169	0001	0310	6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	273.00	273.00	\$8.25	\$2,252.25
J113169	0001	0320	6181000	MOBILIZATION	1.00	1.00	\$250000.00	\$250,000.00
J113169	0001	0330	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	4,449.00	4449.00	\$2.25	\$10,010.25
J113169	0001	0340	6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	4,670.00	4670.00	\$2.25	\$10,507.50
J113169	0001	0350	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TY PE L BEADS	119,882.00	46179.00	\$0.23	\$10,621.17
J113169	0001	0360	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS	95,881.00	37505.00	\$0.23	\$8,626.15
J113169	0001	0370	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS	5,175.00	2269.50	\$0.66	\$1,497.87
J113169	0001	0380	6207001	PAVEMENT MARKING REMOVAL	2,154.00	2154.00	\$0.40	\$861.60
J113169	0001	0390	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	326,414.00	326414.00	\$0.76	\$248,074.64
J113169	0001	0400	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	13,496.00	13496.00	\$3.84	\$51,824.64
J113169	0001	0410	6229905	MISC. COLDMILLING BITUMENOUS PAVEMENT REMOVAL SURFACING (3 IN OR LESS) FOR CL REPAIR	20,780.10	20780.10	\$1.88	\$39,066.59
J113169	0001	0420	6229905	MISC. COLDMILLING BITUMINOUS PAVEMENT REMOVAL SURFACING (3 IN OR LESS) 3 IN BY 4 FT	33,009.00	33009.00	\$2.06	\$67,998.54
J113169	0001	0430	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,740.00	1740.00	\$12.64	\$21,993.60
J113169	0001	0440	7250315A	15 IN. PIPE GROUP B	463.00	463.00	\$37.98	\$17,584.74
J113169	0001	0450	7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	6.00	6.00	\$119.75	\$718.50
J113169	0010	0460	6061060	MGS GUARDRAIL	1,638.00	1638.00	\$17.00	\$27,846.00
J113169	0010	0470	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	5.00	5.00	\$2400.00	\$12,000.00
J113169	0010	0480	6061080	MGS END ANCHOR	6.00	6.00	\$800.00	\$4,800.00
J113169	0010	0490	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	11.00	11.00	\$2400.00	\$26,400.00
J113169	0070	0500	2164500	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	53.00	53.00	\$282.00	\$14,946.00
J113169	0070	0510	2169903	MISC. REMOVE AND REPLACE CURB AND CURB BLOCKOU T	9.00	9.00	\$245.00	\$2,205.00
J113169	0070	0520	7034214	CLASS B-2 CONCRETE	8.90	8.90	\$1735.00	\$15,441.50



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J113169	0070	0530	7101000	REINFORCING STEEL (EPOXY COATED)	940.00	940.00	\$2.10	\$1,974.00
J113169	0070	0540	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	1.00	\$8600.00	\$8,600.00
J113169	0070	0550	7172001	STRIP SEAL EXPANSION JOINT SYSTEM	53.00	53.00	\$330.00	\$17,490.00
J113169	0001	5001	6131017	DOWEL BAR (FURNISH AND INSTALL WITH BASK Dowel Bar (Furn. & Install with Basket)	83.00	83.00	\$7.35	\$610.05
J113169	0001	5002	6131018	TIE BAR (DRILL, FURN & INSTAL) (TYPE L Tie Bar (Drill, Furnish and Install)	26.00	26.00	\$7.35	\$191.10
J113169	0001	5003	6181000	MOBILIZATION	1.00	1.00	\$15479.00	\$15,479.00

**The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.**

Project Number	Line	Item	Item Description	Date	User ID	Description/ Information	Quantity	Units	From	+	Offset	Distance	To	+	Offset	Distance	From LM	To LM	
J113169	0030	3049910	MISC. AGGREGATE FOR BASE	20190708	brobsr1	Final rounding	-0.200	TONS	0	+	0	0		+	0	0	0	0	
			Remarks																
			Misc Permanent edge treatment is paid for to the nearest whole ton. -0.2 ton adjustment is being made for final payment rounding.																
	0040	3101002	GRAVEL (A)	20190708	brobsr1	final quantity adjustment	-5.200	TONS	0	+	0	0		+	0	0	0	0	
			Remarks																
			A mathematical error was found in the moisture adjustment during the final plans process and this adjustment is being made to correct the error.																
			A total of 1910.2 tons of gravel A was delivered to the project. with a moisture deduction of 4.6%. This computes to a total deduction of 87.9 tons. A total of 1822.3 tons of rock delivered and final pay is 1822.0 tons.																
	0200	6131015	DOWEL BAR (DRILLING, FURNISHING AND INST	20190708	brobsr1	payment adjustment	-100	EA		+	0	0		+	0	0	114.090	114.069	
			Remarks																
			Payment is being adjusted for an 100 bar overpayment made on 5/10/19. 240 bars total were used on this date. 140 in the SB lanes and 100 in the NB lanes. The total was inadvertently combined and paid as the SB lanes and then another 100 bars were paid for the NB lanes.																
	0350	6205902A	6 IN. WHITE HIGH BUILD	20190713	brobsr1	half payment mainline	46179	LF	0	+	0	0		+	0	0	0	0	



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J113169	0350	6205902A	WATERBORNE PAINT			pavment marking													
			<div style="border: 1px solid black; padding: 2px;"> <b>Remarks</b>                      Total LF of 6 inch white is 92,358 but half of the quantities are being paid waiting on retro numbers.                 </div>																
	0360	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	20190713	brobsr1	Half payment for mainline pavement marki	37505	LF	0	+	0		0		+	0		0	0
			<div style="border: 1px solid black; padding: 2px;"> <b>Remarks</b>                      Total LF of 6 inch yellow is 75010 but half of the quantities are being paid waiting on retro numbers.                 </div>																
	0370	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAINT	20190713	brobsr1	half payment for mainline pavement markin	2269.500	LF	0	+	0		0		+	0		0	0
			<div style="border: 1px solid black; padding: 2px;"> <b>Remarks</b>                      Total 12 inch white pavment marking is 5439 LF but only half of the quantities are being made until retro numbers are completed.                 </div>																

**Remarks in the following table are for documentation purposes:**

Date	User ID	Remarks Text Field