

	Contract ID Esti		Estimate Number	Pay Period Star	rt Pay Period End	Date Gener	rated Estim	ate Type		District	Org. Code	
		171117-A01	0024	February 16, 201	I9 March 1, 2019	March 1, 2	019 P	ROG		NW	ACE	
Contra	ictor	Vendor ID	Add	ress	City	State	ZIP		Tele	phone		FAX
Herzog Contracting Con	p.	0010179	P.O. Box 1089	S	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
J1I0904	l 229-2(132)	Coldmill and resurface	I-229	BUCHANAN	from 22nd Street east to I-29
J1P3184	FAS-S101(040)	Resurface	752	BUCHANAN	from Route 371 north to I-229

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	Acre
Physical Work Complete Date	0						
Final Acceptance Date	0						
Price Adjustments Base Date	20171117						
Letting Date	20171117						
Execution Date	20171201						
Award Date	20171201						
Notice to Proceed Date	20180102						
Work Begin Date	20180312						
Open to Traffic Date	20181003						
Substantial Work Complete Date	20181024						
Adjusted Completion Date	20181101						
Original Completion Date	20181101						

Totals by Job Number				
J1I0904		To Date	Previous	This estimate
	Participating	\$1,625,378.50	\$1,625,028.50	\$350.00
	Non- Participating	\$0.00	\$0.00	\$0.00
	Total Earnings	\$1,625,378.50	\$1,625,028.50	\$350.00
	Stockpiled Materials	\$16,227.00	\$16,227.00	\$0.00
	Gross Earnings	\$1,641,605.50	\$1,641,255.50	\$350.00
	Other	\$133,128.11	\$133,128.11	\$0.00

MoDO

Contractor's Payment Estimate Summary

February 16, 2019

Estimate Number

0024

Contract ID

171117-A01

Totals by Job Number					
Number	Adjustments				
	Retainage	\$0.00	\$0.00		\$0.00
	Incentive	\$0.00	\$0.00		\$0.00
	Disincentive	\$0.00	\$0.00		\$0.00
	Liquidated	\$0.00	\$0.00		\$0.00
	Damages	\$0.00	\$0.00		\$0.00
	Overrun Adjustments	(\$25.01)	(\$25.01)		\$0.00
	Total:	\$1,774,708.60	\$1,774,358.60		
		¢ 1,1 1 1,1 00.00	Total Payable:		\$350.00
J1P3184		To Date	Previous		This estimate
	Participating	\$723,082.18	\$722,557.18		\$525.00
	Non-	\$0.00	\$0.00		\$0.00
	Participating	\$0.00	φ0.00		ψ0.00
	Total	\$723,082.18	\$722,557.18		\$525.00
	Earnings Stockpiled				
	Materials	\$0.00	\$0.00		\$0.00
	Gross	\$723,082.18	\$722,557.18		\$525.00
	Earnings	\$723,002.10	\$722,557.16		\$525.00
	Other	\$66,622.40	\$66,622.40		\$0.00
	Adjustments	\$0.00	\$0.00		
	Retainage Incentive	\$0.00	\$0.00		\$0.00 \$0.00
	Disincentive	\$0.00	\$0.00		\$0.00
	Liquidated	\$0.00	\$0.00		\$0.00
	Damages	\$0.00	\$0.00		\$0.00
	Overrun	\$0.00	\$0.00		\$0.00
	Adjustments Total:		\$789,179.58		÷
	l'otal:	\$789,704.58	Total Payable:		\$525.00
	Total Contract				
171117-A0	1		To Date	Previous	This Estimate
		Line Item Pay	\$2,348,460.68	\$2,347,585.68	\$875.00
		All Adjustments	\$215,952.50	\$215,952.50	\$0.00

Pay Period Start Pay Period End Date Generated Estimate Type

March 1, 2019

PROG

March 1, 2019

If the "This Estimate" total is greater then \$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. 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.

March 8, 2019

District Org. Code

ACE

NW



		Contract ID	Estimate Number	Pay Period Start	Pay Period End	Date Generated	Estimate Type	Di	istrict	Org. Code	
		171117-A01	0024	February 16, 2019	March 1, 2019	March 1, 2019	PROG	N	NW	ACE	
То	tal Contract										
			Total		\$2,	564,413.18	\$2	,563,538.	.18		\$875.0

If the "This Estimate" total is greater then \$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
20190304	Generated and Approved (and should be considered Draft) at the Project Office Level by	hartmh
20190304	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	stervg
20190305	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Contract Amount	Original Contract Amount Net Change Order Amount to Date		% of current contract amount complete		
\$2,522,953.91	(\$161794.72)	\$2,361,159.19	99.5%		

Contract Adjustments:

Line Item Adjustments:

Discrepancies:

Discrepancy Message	Resolved By User ID	Remarks
Minor Item J1I0904 /0180 exceeds Overrun Limits.	SYSTEM	This discrepancy has been automatically addressed by material discrepancy payment adjustments or prior overrun discrepancy payment adjustments

All Items, This Estimate:

Project Number	Line Item Number	ltem Code	Description	Unit Price	Previous Total Paid Quantity	Quantity this Period	Quantity to Date	Amount this Estimate	
J110904	0110	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	\$175.00	0.00	2.00	2.00	\$350.00	
	0180	6161009	FLAG ASSEMBLY	\$25.00	10.00	0.00	10.00	\$0.00	
J110904									
Project Number	Line Item Number	ltem Code	Description	Unit Price	Previous Total Paid Quantity	Quantity this Period	Quantity to Date	Amount this Estimate	
J1P3184	0470	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	\$175.00	0.00	3.00	3.00	\$525.00	
J1P3184									



Contract ID	Estimate Number	Pay Period Start	Pay Period End	Date Generated	Estimate Type	District	Org. Code
171117-A01	0024	February 16, 2019	March 1, 2019	March 1, 2019	PROG	NW	ACE

All Items, This Estimate:

				Summary				\$875.00
Estimate	e Item Deta	il, All Iter	ms to Date	:				
Project Number	Category #	Line Number	ltem Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J1I0904	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	1.00	\$21710.69	\$21,710.69
J1I0904	0001	0020	2035500	EMBANKMENT IN PLACE	0.00	0.00	\$41.76	\$0.00
J1I0904	0001	0030	2063000	CLASS 3 EXCAVATION	0.00	0.00	\$33.24	\$0.00
J1I0904	0001	0040	2072000	LINEAR GRADING CLASS 2	0.50	0.50	\$12218.06	\$6,109.03
J1I0904	0001	0050	3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	740.07	740.07	\$36.44	\$26,968.15
J1I0904	0001	0060	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	2,456.90	2456.90	\$62.02	\$152,376.94
J1I0904	0001	0070	4039910	MISC. ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP1 25C MIX)	9,424.57	9424.57	\$62.16	\$585,831.27
J1I0904	0001	0080	4071005	TACK COAT	10,054.00	10054.00	\$1.95	\$19,605.30
J1I0904	0001	0090	4134000	BITUMINOUS FOG SEAL	685.00	685.00	\$2.00	\$1,370.00
J1I0904	0001	0100	5021109	CONCRETE PAVEMENT (9 IN. NON-REINF)	98.20	98.20	\$108.60	\$10,664.52
J1I0904	0001	0110	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	2.00	\$175.00	\$350.00
J1I0904	0001	0120	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVE MENT REPAIR	459.00	459.00	\$215.85	\$99,075.15
J1I0904	0001	0130	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	0.00	0.00	\$1.15	\$0.00
J1I0904	0001	0140	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPA IR)	0.00	0.00	\$1.15	\$0.00
J1I0904	0001	0150	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTER NAL SAW CUTS)	1,795.00	1795.00	\$4.15	\$7,449.25
J110904	0001	0160	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	831.00	831.00	\$3.00	\$2,493.00
J1I0904	0001	0170	6161005	CONSTRUCTION SIGNS	1,154.00	806.00	\$6.00	\$4,836.00
J1I0904	0001	0180	6161009	FLAG ASSEMBLY	9.00	10.00	\$25.00	\$250.00
J1I0904	0001	0190	6161025	CHANNELIZER (TRIM LINE)	151.00	132.00	\$36.00	\$4,752.00
J1I0904	0001	0200	6161030	TYPE III MOVEABLE BARRICADE	12.00	5.00	\$90.00	\$450.00
J1I0904	0001	0210	6161040	FLASHING ARROW PANEL	3.00	2.00	\$250.00	\$500.00
J1I0904	0001	0220	6161055	SEQUENTIAL FLASHING WARNING LIGHT	28.00	0.00	\$40.00	\$0.00
J1I0904	0001	0230	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CON TRACTOR FURNISHED, CONTRACTOR RETAINED	5.00	5.00	\$1300.00	\$6,500.00



Contract ID	Estimate Number	Pay Period Start Pay Period End		Date Generated	Estimate Type	District	Org. Code
171117-A01	0024	February 16, 2019	March 1, 2019	March 1, 2019	PROG	NW	ACE

Estimate Item Detail, All Items to Date:

Project Number	Category #	Line Number	ltem Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J1I0904	0001	0240	6172001	CONCRETE TRAFFIC BARRIER, TYPE B (MODIFIED)	76.00	76.00	\$267.00	\$20,292.00
J1I0904	0001	0250	6181000	MOBILIZATION	1.00	1.00	\$100000.00	\$100,000.00
J1I0904	0001	0260	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TY PE L BEADS	36,773.00	36773.00	\$0.18	\$6,619.14
J1I0904	0001	0270	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS	30,315.00	30315.00	\$0.18	\$5,456.70
J1I0904	0001	0280	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS	3,806.00	3806.00	\$0.50	\$1,903.00
J1I0904	0001	0290	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	111,867.00	111867.00	\$1.02	\$114,104.34
J1I0904	0001	0300	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	5,215.00	5215.00	\$3.89	\$20,286.35
J1I0904	0001	0310	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	454.80	454.80	\$5.00	\$2,274.00
J1I0904	0001	0320	7250418	18 IN. PIPE GROUP C	0.00	0.00	\$20.03	\$0.00
J1I0904	0001	0330	7321014A	18 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	0.00	0.00	\$766.90	\$0.00
J1I0904	0010	0340	6061060	MGS GUARDRAIL	0.00	0.00	\$17.65	\$0.00
J1I0904	0010	0350	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	14,825.00	14825.00	\$19.95	\$295,758.75
J1I0904	0010	0360	6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT 6.75 IN. SPACING	50.00	50.00	\$47.55	\$2,377.50
J1I0904	0010	0370	6061070	MGS VERTICAL CONCRETE BARRIER TRANSITION	12.00	12.00	\$2017.00	\$24,204.00
J1I0904	0010	0380	6061080	MGS END ANCHOR	16.00	16.00	\$922.00	\$14,752.00
J1I0904	0010	0390	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	23.00	23.00	\$2300.00	\$52,900.00
J1I0904	0010	0400	6063016	TYPE B CRASHWORTHY END TERMINAL	0.00	0.00	\$3803.04	\$0.00
J1P3184	0001	0410	2022010	REMOVAL OF IMPROVEMENTS	1.00	1.00	\$3188.55	\$3,188.55
J1P3184	0001	0420	3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	612.65	612.65	\$40.83	\$25,014.50
J1P3184	0001	0430	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	1,830.81	1830.81	\$62.08	\$113,656.68
J1P3184	0001	0440	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	448.36	448.36	\$90.57	\$40,607.97
J1P3184	0001	0450	4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	4,121.79	4121.79	\$67.33	\$277,520.12
J1P3184	0001	0460	4071005	TACK COAT	4,812.00	4812.00	\$1.95	\$9,383.40
J1P3184	0001	0470	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.00	3.00	\$175.00	\$525.00
J1P3184	0001	0480	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVE MENT REPAIR	159.30	159.30	\$277.75	\$44,245.58



Contract ID	Estimate Number	Pay Period Start	Pay Period End	Date Generated	Estimate Type	District	Org. Code
171117-A01	0024	February 16, 2019	March 1, 2019	March 1, 2019	PROG	NW	ACE

Estimate Item Detail, All Items to Date: Project Category Line Item Description Current Current Unit Amount Number # Number Code Bid + CO Installed to Price Paid to Date Date 0.00 SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR) 0.00 \$1.15 \$0.00 J1P3184 0001 0490 6131012 TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPA IR) 0.00 0.00 \$1.15 \$0.00 J1P3184 0001 0500 6131013 J1P3184 0001 0510 6131014 FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTER 660.00 660.00 \$14.50 \$9.570.00 NAL SAW CUTS) DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL J1P3184 0001 360.00 360.00 \$3.00 \$1,080.00 0520 6131015 DEPTH PAVEMENT REPAIR CONSTRUCTION SIGNS 630.00 186.00 \$6.00 \$1.116.00 J1P3184 0001 0530 6161005 FLAG ASSEMBLY 8.00 1.00 \$20.00 \$20.00 J1P3184 0001 0540 6161009 134.00 \$35.00 J1P3184 0001 0550 6161025 CHANNELIZER (TRIM LINE) 141.00 \$4,690.00 J1P3184 0001 0560 6161030 TYPE III MOVEABLE BARRICADE 9.00 8.00 \$95.00 \$760.00 J1P3184 0001 0570 6161040 FLASHING ARROW PANEL 3.00 1.00 \$250.00 \$250.00 J1P3184 0001 0580 6161098A CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, 5.00 4.00 \$1000.00 \$4,000.00 CON TRACTOR FURNISHED. CONTRACTOR RETAINED MOBILIZATION 1.00 \$50000.00 J1P3184 0001 0590 6181000 1.00 \$50.000.00 J1P3184 0001 0600 6206000C 4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE 0.00 0.00 \$0.10 \$0.00 P BEADS 4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYP 8,700.00 8700.00 J1P3184 0001 0610 6206001C \$0.10 \$870.00 E P BEADS COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 4,707.00 4707.00 \$1.63 \$7,672.41 J1P3184 0001 0620 6221001 IN. THICK OR LESS) MODIFIED COLDMILLING (DEPTH TRANSITIONS) 13,453.00 13453.00 \$3.06 \$41,166.18 J1P3184 0001 0630 6224010 850.00 MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING 850.00 \$19.95 \$16,957.50 J1P3184 0010 0640 6061061 MGS VERTICAL CONCRETE BARRIER TRANSITION 10.00 10.00 \$2017.00 \$20,170.00 6061070 J1P3184 0010 0650 TYPE A CRASHWORTHY END TERMINAL (MASH) 10.00 10.00 \$3500.00 \$35.000.00 J1P3184 0010 0660 6063014 MISC. GUARDRAIL ITEM Guardrail Repair and Truss Protection 1.00 \$7935.80 \$7,935.80 J110904 0010 5001 6069901 1.00 J1I0904 0010 5002 6069902 MISC. GUARDRAIL ITEM Concrete Core Drilling for Guardrail 12.00 12.00 \$194.25 \$2,331.00 J110904 0001 5003 2079901 MISC, GRADING Misc, Linear Grading 1.00 1.00 \$2490.00 \$2.490.00 2.00 J1I0904 0001 5004 7329902 MISC. FLARED END SECTIONS Misc. Restock of 18 in. Substitute Safety Slope 2.00 \$201.31 \$402.62 End Section J110904 0001 5005 8059901 MISC. SEEDING 1.00 0.00 \$3307.50 \$0.00 J1P3184 0010 5101 6069902 MISC. GUARDRAIL ITEM Concrete Core Drilling for Guardrail Post 60.00 60.00 \$194.25 \$11.655.00



Contract ID	Estimate Number	Pay Period Start	Pay Period End	Date Generated	Estimate Type	District	Org. Code
171117-A01	0024	February 16, 2019	March 1, 2019	March 1, 2019	PROG	NW	ACE

Estimate Item Detail, All Items to Date:

		,						
Project Number	Category #	Line Number	ltem Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J1P3184	0001	5102	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	14,160.00	14160.00	\$0.18	\$2,548.80
J1P3184	0001	5103	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	5,275.00	5275.00	\$0.18	\$949.50
J1P3184	0001	5104	6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAINT	930.00	930.00	\$0.50	\$465.00

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	+	1	Offset	Distance	То	+		Offset	Distance	From LM	To LM
J1I0904	0110	6123000A	TRUCK OR TRAILER MOUNTED ATTEN (TMA)	20190301	hartmh	Truck Mounted Attenuator	2	EA		+	0		0		+	0		0	12.192	14.615
Project Number	Line	Item	Item Description	Date	User ID	Description/ Information	Quantity	Units	From	+		Offset	Distance	То	+		Offset	Distance	From LM	To LM
J1P3184	0470	6123000A	TRUCK OR TRAILER	20190301	hartmh	Truck Mounted	3	EA		+	0		0		+	0		0	1.210	0

Remarks in the following table are for documentation purposes:

Date User ID Remarks Text Field

March 8, 2019