



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on March 6, 2025

Pay Estimate Created Date: March 3, 2025

Progress Estimate Number 3	Contract ID	240216-F01	Pay Period Start	February 16, 2025	Original Contract Amount	\$611,175.90
	Prime Contractor	Reinhold Electric, Inc.	Pay Period End	March 1, 2025	Net Change Order Amount	\$0.00
					Current Contract Amount	\$611,175.90

Approval Date					By User
March 3, 2025	Generated and Approved (and should be considered Draft) at the Project Office Level by				norton1
March 3, 2025	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by				HELLET
March 5, 2025	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
March 12, 2025	March 12, 2025		52.11%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	March 6, 2024	March 6, 2024	
Letting Date	February 16, 2024	February 16, 2024	
Notice to Proceed Date	April 8, 2024	April 8, 2024	
Open to Traffic Date			
Work Began Date			

Contract Total Pay For Estimate No. 3

		This Estimate	Previous	To Date
240216-F01	Total Posted Items Pay	\$40,116.20	\$278,389.00	\$318,505.20
	Gross Item Adjustments	(\$10,150.00)	\$0.00	(\$10,150.00)
	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
Contract Total Payable This Estimate:		\$29,966.20	\$278,389.00	\$308,355.20

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6I3644	0050	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	LF	\$19.000	80	\$1,520.00
	0060	9108202	CABLE, 2 AWG, 1 CONDUCTOR, POWER	LF	\$2.790	480	\$1,339.20
	0070	9108402	WIRE, 2 AWG, BARE NEUTRAL	LF	\$2.000	160	\$320.00
	0080	9109100	BASE, CONCRETE	CUYD	\$3,500.000	2.9	\$10,150.00
	0130	9109902	MISC.FIBER OPTIC FUSION SPLICE	EA	\$48.000	4	\$192.00
	0140	9109902	MISC.FIBER OPTIC JUMPER, SM	EA	\$12.000	8	\$96.00
	0150	9109902	MISC.FIBER OPTIC PIGTAIL, SM	EA	\$10.000	4	\$40.00
	0200	9109902	MISC.MODIFIED TYPE 7 CABINET	EA	\$12,000.000	2	\$24,000.00
	0250	9109903	MISC.DMS CONTROL CABLE	LF	\$2.000	200	\$400.00
	0260	9109903	MISC.REMOVE & REINSTALL FO CABLE	LF	\$12.000	103	\$1,236.00
	0270	9109903	MISC.REMOVE & REINSTALL POWER CABLE	LF	\$1.000	103	\$103.00
Project J6I3644 - Total							\$39,396.20
J6I3645	0310	9109902	MISC.ETHERNET SWITCH PROGRAMMING & REPLACEMENT	EA	\$220.000	1	\$220.00
	0350	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	EA	\$65.000	2	\$130.00
	0360	9109903	MISC.CCTV CAMERA CABLE	LF	\$2.000	185	\$370.00
Project J6I3645 - Total							\$720.00
Overall - Total							\$40,116.20

Contract Adjustments This Estimate



Missouri Department of Transportation
Contractor's Pay Estimate Summary

Report Generated on March 6, 2025

Pay Estimate Created Date: March 3, 2025

Progress Estimate Number 3	Contract ID 240216-F01	Pay Period Start February 16, 2025	Original Contract Amount \$611,175.90
	Prime Contractor Reinhold Electric, Inc.	Pay Period End March 1, 2025	Net Change Order Amount \$0.00
			Current Contract Amount \$611,175.90

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J6I3644	0080	BASE, CONCRETE	Material			-2.9	\$3,500.00	(\$10,150.00)
Total								(\$10,150.00)



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

Report Generated on March 6, 2025

Contract Project Information					
Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J6I3644	FAS-S503(083)	ITS maintenance	Various	FRANKLIN	at various locations within St. Louis District
J6I3645	FAS-5503(084)	ITS maintenance	Various	ST LOUIS CITY	at various locations within St. Louis District
Totals by Job Numbers					
J6I3644			This Estimate	Previous	To Date
	Posted Item Pay		\$39,396.20	\$60,944.00	\$100,340.20
	Gross Item Adjustments		(\$10,150.00)	\$0.00	(\$10,150.00)
	Gross Item Pay		\$29,246.20	\$60,944.00	\$90,190.20
	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
J6I3645			This Estimate	Previous	To Date
	Posted Item Pay		\$720.00	\$217,445.00	\$218,165.00
	Gross Item Adjustments		\$0.00	\$0.00	\$0.00
	Gross Item Pay		\$720.00	\$217,445.00	\$218,165.00
	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



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Exceptions**

Report Generated on March 6, 2025

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J6I3644, Item 9109100, Project Item Line Number 0080, Material Set 910910096, Material 0501CCB..A - Concrete, Class B w/Air, Acceptance Action Generic 0501CCB..A is insufficient.	A certification will be entered for this item in the future.	norton1	Acknowledged



Missouri Department of Transportation
Contractor's Pay Estimate Summary
Contract Line Items and Total Paid for All Estimates

Report Generated on March 6, 2025

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)	
240216-F01	J6I3644	0001	0010	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$2,800.00	\$0.00	
		0001	0020	6169901	MISC.TEMPORARY TRAFFIC CONTROL	1.00	0.00	1.00	LS	0.00	\$6,500.00	\$0.00	
		0001	0030	6169902	MISC.NTCIP CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED AND RETAINED)	2.00	0.00	2.00	EA	0.00	\$6,500.00	\$0.00	
		0001	0040	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.00	\$12,500.00	\$0.00	
		0050	0050	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	102.00	0.00	102.00	LF	80.00	\$19.00	\$1,520.00	
		0050	0060	9108202	CABLE, 2 AWG, 1 CONDUCTOR, POWER	610.00	0.00	610.00	LF	480.00	\$2.79	\$1,339.20	
		0050	0070	9108402	WIRE, 2 AWG, BARE NEUTRAL	210.00	0.00	210.00	LF	160.00	\$2.00	\$320.00	
		0050	0080	9109100	BASE, CONCRETE	5.00	0.00	5.00	CUYD	2.90	\$3,500.00	\$10,150.00	
		0050	0090	9109901	MISC.DMS TRAINING	1.00	0.00	1.00	LS	0.00	\$3,300.00	\$0.00	
		0050	0100	9109901	MISC.ITS ASSET MANAGEMENT TOOL	1.00	0.00	1.00	LS	0.00	\$1,900.00	\$0.00	
		0050	0110	9109902	MISC.ETHERNET SWITCH PROGRAMMING & REPLACEMENT	60.00	0.00	60.00	EA	0.00	\$220.00	\$0.00	
		0050	0120	9109902	MISC.EXPANSION MODULE PROGRAMMING & REPLACEMENT	2.00	0.00	2.00	EA	0.00	\$220.00	\$0.00	
		0050	0130	9109902	MISC.FIBER OPTIC FUSION SPLICE	12.00	0.00	12.00	EA	4.00	\$48.00	\$192.00	
		0050	0140	9109902	MISC.FIBER OPTIC JUMPER, SM	202.00	0.00	202.00	EA	20.00	\$12.00	\$240.00	
		0050	0150	9109902	MISC.FIBER OPTIC PIGTAIL, SM	12.00	0.00	12.00	EA	4.00	\$10.00	\$40.00	
		0050	0160	9109902	MISC.INSTALL COMMUNICATIONS EQUIPMENT	3.00	0.00	3.00	EA	0.00	\$300.00	\$0.00	
		0050	0170	9109902	MISC.INSTALL CONDUIT INTO EXISTING PULL BOX	3.00	0.00	3.00	EA	0.00	\$200.00	\$0.00	
		0050	0180	9109902	MISC.INSTALL MODOT FURNISHED IP-ADDRESSABLE POWER STRIP	11.00	0.00	11.00	EA	0.00	\$120.00	\$0.00	
		0050	0190	9109902	MISC.ITS PULL BOX COVER	1.00	0.00	1.00	EA	0.00	\$2,200.00	\$0.00	
		0050	0200	9109902	MISC.MODIFIED TYPE 7 CABINET	3.00	0.00	3.00	EA	2.00	\$12,000.00	\$24,000.00	
		0050	0210	9109902	MISC.RACK-MOUNTED INTERCONNECT CENTER	3.00	0.00	3.00	EA	0.00	\$1,200.00	\$0.00	
		0050	0220	9109902	MISC.ROADSIDE DYNAMIC MESSAGE SIGN REPLACEMENT	12.00	0.00	12.00	EA	4.00	\$15,000.00	\$60,000.00	
		0050	0230	9109902	MISC.SALVAGE EXISTING SIGN COMPONENTS	12.00	0.00	12.00	EA	0.00	\$650.00	\$0.00	
		0050	0240	9109902	MISC.SIGN STRUCTURE BASE MESH	12.00	0.00	12.00	EA	0.00	\$200.00	\$0.00	
		0050	0250	9109903	MISC.DMS CONTROL CABLE	816.00	0.00	816.00	LF	600.00	\$2.00	\$1,200.00	
		0050	0260	9109903	MISC.REMOVE & REINSTALL FO CABLE	153.00	0.00	153.00	LF	103.00	\$12.00	\$1,236.00	
		0050	0270	9109903	MISC.REMOVE & REINSTALL POWER CABLE	153.00	0.00	153.00	LF	103.00	\$1.00	\$103.00	
	Project J6I3644 - Total Value Posted to Date as of Report Generated Date												\$100,340.20
	J6I3645	0001	0280	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.00	0.00	1.00	EA	0.00	\$3,000.00	\$0.00	
		0001	0290	6169901	MISC.TEMPORARY TRAFFIC CONTROL	1.00	0.00	1.00	LS	0.00	\$2,400.00	\$0.00	
		0001	0300	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.00	\$12,500.00	\$0.00	
		0050	0310	9109902	MISC.ETHERNET SWITCH PROGRAMMING & REPLACEMENT	130.00	0.00	130.00	EA	1.00	\$220.00	\$220.00	
		0050	0320	9109902	MISC.EXPANSION MODULE PROGRAMMING & REPLACEMENT	12.00	0.00	12.00	EA	0.00	\$220.00	\$0.00	
0050		0330	9109902	MISC.FIBER OPTIC JUMPER, SM	526.00	0.00	526.00	EA	0.00	\$10.00	\$0.00		
0050		0340	9109902	MISC.FURNISH & INSTALL DOME CCTV CAMERA & ASSEMBLY	49.00	0.00	49.00	EA	45.00	\$4,580.00	\$206,100.00		
0050		0350	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	49.00	0.00	49.00	EA	47.00	\$65.00	\$3,055.00		
0050		0360	9109903	MISC.CCTV CAMERA CABLE	4,805.00	0.00	4,805.00	LF	4,395.00	\$2.00	\$8,790.00		
Project J6I3645 - Total Value Posted to Date as of Report Generated Date												\$218,165.00	
240216-F01 Overall - Total Value Posted to Date as of Report Generated Date												\$318,505.20	



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Installed Locations of Paid Line Items (This Estimate Only)**

Report Generated on March 6, 2025

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

Project: J6I3644

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
0050	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	2/10/25	3/3/25	40.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					3" conduit used from Class 5 pull box to New concrete base, 40' of 3" conduit was installed.
			2/14/25	3/3/25	40.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					3" conduit used from Class 5 pull box to New concrete base, 40' of 3" conduit was installed.
0060	9108202	CABLE, 2 AWG, 1 CONDUCTOR, POWER	2/10/25	3/3/25	210.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Pull new power cables from DMS to New cabinet, 210' power cable with 70' Bare ground.
			2/14/25	3/3/25	270.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					Pull new power cables from DMS to New cabinet, 270' power cable with 90' Bare ground.
0070	9108402	WIRE, 2 AWG, BARE NEUTRAL	2/10/25	3/3/25	70.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Pull new power cables from DMS to New cabinet, 210' power cable with 70' Bare ground.
			2/14/25	3/3/25	90.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					Pull new power cables from DMS to New cabinet, 270' power cable with 90' Bare ground.
0080	9109100	BASE, CONCRETE	2/10/25	3/3/25	1.45	CUYD	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Type 7 concrete base.
			2/14/25	3/3/25	1.45	CUYD	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					New Type 7 cabinet concrete base.
0130	9109902	MISC. ITS	2/10/25	3/3/25	4.00	EA	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					A total of 4 fusion splices were completed, 4 pigtails, and 4 Jumpers installed.
0140	9109902	MISC. ITS	2/10/25	3/3/25	4.00	EA	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					A total of 4 fusion splices were completed, 4 pigtails, and 4 Jumpers installed.
			2/13/25	3/3/25	4.00	EA	IS044E272.6 I-44 at 141 SEQ					We installed the PTZ at 44/141 SEQ along with the new switch. Installed new Cat5 up pole to PTZ, 80' of CAT5 was installed. Installed 4 new fiber jumpers. Both were verified online and operational.
0150	9109902	MISC. ITS	2/10/25	3/3/25	4.00	EA	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					A total of 4 fusion splices were completed, 4 pigtails, and 4 Jumpers installed.
0200	9109902	MISC. ITS	2/10/25	3/3/25	1.00	EA	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Installed new Type 7 cabinet.
			2/14/25	3/3/25	1.00	EA	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					Installed new Type 7 cabinet.
0250	9109903	MISC. ITS	2/10/25	3/3/25	100.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					We pulled in the new DMS control cable from DMS to controller, 100' of control cable.
			2/14/25	3/3/25	100.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					We pulled in the new DMS control cable from DMS to controller, 100' of control cable.
0260	9109903	MISC. ITS	2/10/25	3/3/25	51.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Rerouted the existing power and fiber from DMS back to class 5 and into new cabinet, 51' of fiber rerouted and 51' of power cables rerouted.
			2/14/25	3/3/25	52.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					Rerouted the existing power and fiber from DMS back to class 5 and into new cabinet, 52' of fiber rerouted and 52' of power cables rerouted.
0270	9109903	MISC. ITS	2/10/25	3/3/25	51.00	LF	IS270W002.3 NB I-270 at Tesson Ferry Rd (MO 21)					Rerouted the existing power and fiber from DMS back to class 5 and into new cabinet, 51' of fiber rerouted and 51' of power cables rerouted.
			2/14/25	3/3/25	52.00	LF	IS270N010.6 NB I-270 N/O MO 100 (Manchester Rd)					Rerouted the existing power and fiber from DMS back to class 5 and into new cabinet, 52' of fiber rerouted and 52' of power cables rerouted.

Project: J6I3645

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
0310	9109902	MISC. ITS	2/13/25	3/3/25	1.00	EA	IS044E272.6 I-44 at 141 SEQ					We installed the PTZ at 44/141 SEQ along with the new switch. Both were verified online and operational.
0350	9109902	MISC. ITS	2/13/25	3/3/25	1.00	EA	IS044E272.6 I-44 at 141 SEQ					We installed the PTZ at 44/141 SEQ along with the new switch. Installed new Cat5 up pole to PTZ, 80' of CAT5 was installed. Installed 4 new fiber jumpers. Both were verified online and operational.
				3/3/25	1.00	EA	MO141N023.2 MO 141 at MO 30 WB Ramps					We installed the PTZ at 30/141 NEQ. Installed new Cat5 up the pole and into signal cabinet, 105' of Cat5 was installed. Verified it was online and operational.
0360	9109903	MISC. ITS	2/13/25	3/3/25	80.00	LF	IS044E272.6 I-44 at 141 SEQ					We installed the PTZ at 44/141 SEQ along with the new switch. Installed new Cat5 up pole to PTZ, 80' of CAT5 was installed. Installed 4 new fiber jumpers.
				3/3/25	105.00	LF	MO141N023.2 MO 141 at MO 30 WB Ramps					Installed new Cat5 up the pole and into signal cabinet, 105' of Cat5 was installed.

The information below this line are details for Construction Signs (if applicable).
No Data Available



Line Item Adjustments by Estimate

Mar 6, 2025

Contract ID: 240216-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J6I3644	0080	BASE, CONCRETE	Material		3	Mar 3, 2025	SYSTEM	(\$10,150.00)	
				- Total				(\$10,150.00)	
			Material - Total					(\$10,150.00)	
	0080 - Total							(\$10,150.00)	
J6I3644 - Total								(\$10,150.00)	
Overall - Total								(\$10,150.00)	



Contract Adjustments for Contract - 240216-F01

There are no contract adjustments to display for this contract.