

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

Pay Estimate Created Date: March 15, 2024

Progress Estim		Contract ID 221021-F04 Prime Contractor Reinhold Elec	Pay Period Start March 2 stric, Inc. Pay Period End March 1	, 2024 Original Contract Amount 5, 2024 Net Change Order Amount Current Contract Amount	\$1,387,725.00 (\$315,382.47) \$1,072,342.53			
Approval Date					By User			
March 15, 2024		Generated and A	approved (and should be considered	Draft) at the Project Office Level by	norton1			
March 18, 2024		Reviewed and Appro	ved (and should be considered Draf	) at the Resident Engineer Level by	HELLET			
March 19, 2024		F	Reviewed and Approved at the Cent	al Office Controllers Office Level by	ramses1			
Original Comp	pletion Date Current Completion Date Actual Completion Date % of Current Contract Amou							
December 3	ber 31, 2023 January 7, 2024 January 7, 2024 100.00%							

	Contract Informational Dat	tes	Milestones
Date Description	Original Completion Date	<b>Current Completion Date</b>	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	November 2, 2022	November 2, 2022	
Letting Date	October 21, 2022	October 21, 2022	
Notice to Proceed Date	January 2, 2023	January 2, 2023	
Open to Traffic Date			
Work Began Date			

Contract Total Pa	y For Estimate No. 29			
		This Estimate	Previous	To Date
221021-F04				
	Total Posted Items Pay	\$1,867.95	\$1,070,474.58	\$1,072,342.53
	Gross Item Adjustments	\$0.00	(\$2,700.00)	(\$2,700.00)
	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	\$89.24	\$89.24
			\$1,067,863.82	\$1,069,731.77
<b>Contract Total Pa</b>	yable This Estimate:	\$1,867.95		

### Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6Q3386E	5005	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 07	LS	\$1,867.950	1	\$1,867.95
Project J6Q338	BE - Total						\$1,867.95
Overall - Total							\$1,867.95

### Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

No Data Available

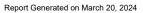
Page 1 of 13 Revision 3/23/2023



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

					(	Contract Project Information	
Project Number	Federal Proj. Number	Project Description	Route	County			Location of Work
J6Q3386E	FAS S502(98)	ITS improvements	Various	ST LOUIS	throughout the St. Loui	s District	
Totals by Jo	b Numbers	3					
J6Q3386E					This Estimate	Previous	To Date
	Posted	Item Pay			\$1,867.95	\$1,070,474.58	\$1,072,342.53
	Gross I	tem Adjustment	s		\$0.00	(\$2,700.00)	(\$2,700.00)
			Gross Iter	n Pav	\$1,867.95	\$1,067,774.58	\$1,069,642.53
			GIUSS ILEI	uy	ψ1,007.00	ψ1,007,114.00	\$1,003,042.33
	Incentiv		GIOSS ILEI	uy	\$0.00	\$0.00	\$0.00
	Incentiv Disince	/e	GIOSS ILEI	uy			• • •
	Disince	/e	STOSS ILEI		\$0.00	\$0.00	\$0.00

Revision 3/23/2023 Page 2 of 13





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

## Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract

Revision 3/23/2023 Page 3 of 13



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)
221021-F04	J6Q3386E	0001	0010	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.00	0.00	3.00	EA	3.00	\$1,800.00	\$5,400.00
		0001	0020	6169901	MISC.TEMPORARY TRAFFIC CONTROL (LUMP SUM)	1.00	0.00	1.00	LS	1.00	\$18,000.00	\$18,000.0
		0001	0030	6169902	MISC.NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED & RETAINED)	3.00	-3.00	0.00	EA	0.00	\$500.00	\$0.0
		0001	0040	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$38,000.00	\$38,000.00
		0050	0050	9028308	CABLE, 16 AWG 2 CONDUCTOR	500.00	-470.00	30.00	LF	30.00	\$2.00	\$60.0
		0050	0060	9028309	CABLE, 16 AWG 3 CONDUCTOR	500.00	-360.00	140.00	LF	140.00	\$2.00	\$280.00
		0050	0070	9028310	CABLE, 16 AWG 5 CONDUCTOR	500.00	-500.00	0.00	LF	0.00	\$2.00	\$0.00
		0050	0080	9029902	MISC.INSTALL AND CONFIGURE AUDIBLE PEDESTRIAN SYSTEM	10.00	-10.00	0.00	EA	0.00	\$980.00	\$0.0
		0050	0090	9029902	MISC.INSTALL AND CONFIGURE VIDEO DETECTION CAMERA	10.00	18.00	28.00	EA	28.00	\$640.00	\$17,920.0
		0050	0100	9029902	MISC.REMOVAL OF AUDIBLE PEDESTRIAN SYSTEM	10.00	-10.00	0.00	EA	0.00	\$80.00	\$0.0
		0050	0110	9029902	MISC.REMOVAL OF VIDEO DETECTION CAMERA	40.00	-12.00	28.00	EA	28.00	\$350.00	\$9,800.0
		0050	0120	9029903	MISC.CABLE, 18 AWG 4 CONDUCTOR	500.00	-500.00	0.00	LF	0.00	\$2.25	\$0.0
		0050	0130	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	30.00	2.00	32.00	EA	32.00	\$800.00	\$25,600.0
		0050	0140	9105200	CONDUIT, 2 IN., RIGID, IN TRENCH	250.00	-90.00	160.00	LF	160.00	\$12.00	\$1,920.0
		0050	0150	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	100.00	-100.00	0.00	LF	0.00	\$14.00	\$0.0
		0050	0160	9105202	CONDUIT, 4 IN., RIGID, IN TRENCH	100.00	-100.00	0.00	LF	0.00	\$15.00	\$0.0
		0050	0170	9107201	CONDUIT, 3 IN., RIGID, PUSHED	50.00	-50.00	0.00	LF	0.00	\$24.00	\$0.0
		0050	0180	9107202	CONDUIT, 4 IN., RIGID, PUSHED	50.00	-50.00	0.00	LF	0.00	\$33.00	\$0.0
		0050	0190	9108352	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6	500.00	-500.00	0.00	LF	0.00	\$3.50	\$0.0
		0050	0200	9109902	MULTIMODE  MISC.ADVANCED DIAGNOSTICS	200.00	728.00	928.00	EA	928.00	\$180.00	\$167,040.0
		0050	0210	9109902	MISC.F&I CAMERA POLE (60FT) AND LOWERING SYSTEM	1.00	-1.00	0.00	EA	0.00	\$68,000.00	\$0.0
		0050	0220	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, MULTI MODE	50.00	-44.00	6.00	EA	6.00	\$30.00	\$180.0
		0050	0230	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	1,250.00	-126.00	1,124.00	EA	1,124.00	\$14.00	\$15,736.0
		0050	0240	9109902	MISC.F&I ITS PULLBOX CLASS 1	2.00	-1.00	1.00	EA	1.00	\$1,740.00	\$1,740.0
		0050	0250	9109902	MISC.F&I ITS PULLBOX CLASS 2 WITH CONCRETE PAD	2.00	-2.00	0.00	EA	0.00	\$2,000.00	\$0.0
		0050	0260	9109902	MISC.F&I ITS PULLBOX CLASS 5 WITH CONCRETE PAD	2.00	2.00	4.00	EA	4.00	\$2,200.00	\$8,800.0
		0050	0270	9109902	MISC.F&I NON-INTRUSIVE VEHICLE DETECTOR POLE	5.00	-5.00	0.00	EA	0.00	\$1,800.00	\$0.0
		0050	0280	9109902	MISC.F&I TYPE 1 ITS CABINET	1.00	-1.00	0.00	EA	0.00	\$14,000.00	\$0.0
		0050	0290	9109902	MISC.F&I TYPE 2 ITS CABINET	1.00	-1.00	0.00	EA	0.00	\$6,800.00	\$0.0
		0050	0300	9109902	MISC.F&I TYPE 5 ITS CABINET	1.00	-1.00	0.00	EA	0.00	\$2,400.00	\$0.0
		0050	0310	9109902	MISC.F&I TYPE 7 ITS CABINET	1.00	0.00	1.00	EA	1.00	\$4,400.00	\$4,400.0
		0050	0320	9109902	MISC.FIBER OPTIC SPLICE ENCLOSURE	6.00	3.00	9.00	EA	9.00	\$900.00	\$8,100.0
		0050	0330	9109902	MISC.FIBER OPTIC TERMINATION	150.00	-130.00	20.00	EA	20.00	\$30.00	\$600.0
		0050	0340	9109902	MISC.INSTALL IN-PAVEMENT WIRELESS SENSORS	50.00	-50.00	0.00	EA	0.00	\$50.00	\$0.0
		0050	0350	9109902	MISC.INSTALL NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	-5.00	0.00	EA	0.00	\$320.00	\$0.0
		0050	0360	9109902	MISC.INSTALL NON-INTRUSIVE VEHICLE DETECTOR	15.00	-3.00	12.00	EA	12.00	\$579.00	\$6,948.0
		0050	0370	9109902	ASSEMBLY MISC.INSTALL NON-INTRUSIVE WIRELESS REPEATER	5.00	-5.00	0.00	EA	0.00	\$230.00	\$0.0
		0050	0380	9109902	MISC.INSTALL SALVAGED CAMERA POLE	1.00	0.00	1.00	EA	1.00	\$1,280.00	\$1,280.0
		0050	0390	9109902	MISC.INSTALL SALVAGED FIELD CABINET (DUAL)	1.00	-1.00	0.00	EA	0.00	\$600.00	\$0.0
		0050	0400	9109902	MISC.INSTALL SALVAGED FIELD CABINET (SINGLE)	10.00	-10.00	0.00	EA	0.00	\$650.00	\$0.0
		0050	0410	9109902	MISC.INSTALL SALVAGED NON-INTRUSIVE VEHICLE	10.00	-10.00	0.00	EA	0.00	\$1,000.00	\$0.0
		0050	0420	9109902	DETECTOR POLE MISC.INSTALL SOLAR POWER SYSTEM	1.00	-1.00	0.00	EA	0.00	\$5,500.00	\$0.0
	0050 0430 9109902 MISC.INSTALL SPEAD SPECTRUM WIRELESS				2.00	-1.00	0.00	EA	0.00	\$5,500.00	\$0.0	
					COMMUNICATION EQUIPMENT							
		0050	0440	9109902	MISC.INSTALL UPS AUTOMATIC GENERATOR SWITCH	10.00	-10.00	0.00	EA	0.00	\$140.00	\$0.00
		0050	0450	9109902	MISC.INSTALL UPS AUTOMATIC TRANSFER SWITCH	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00

Page 4 of 13 Revision 3/23/2023



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)
221021-F04	J6Q3386E	0050	0460	9109902	MISC.INSTALL UPS BATTERY	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0470	9109902	MISC.INSTALL UPS BATTERY MONITOR	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0480	9109902	MISC.INSTALL UPS POWER INVERTER	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0490	9109902	MISC.INSTALL UPS SYSTEM ASSEMBLY	10.00	-10.00	0.00	EA	0.00	\$740.00	\$0.00
		0050	0500	9109902	MISC.INSTALL WIRELESS ETHERNET BRIDGE COMMUNICATION EQUIPMENT	5.00	6.00	11.00	EA	11.00	\$1,050.00	\$11,550.00
		0050	0510	9109902	MISC.ITS PULL BOX LID REPLACEMENT (32-INCH DIAMETER)	5.00	-4.00	1.00	EA	1.00	\$750.00	\$750.00
		0050	0520	9109902	MISC.ITS PULL BOX LID REPLACEMENT (40.5 INCH DIAMETER)	5.00	-5.00	0.00	EA	0.00	\$750.00	\$0.00
		0050	0530	9109902	MISC.MODOT BURIED CABLE DRIVABLE DELINEATOR POST	30.00	-28.00	2.00	EA	2.00	\$110.00	\$220.00
		0050	0540	9109902	MISC.PAD-MOUNTED POWER SUPPLY, 120V ITS	2.00	0.00	2.00	EA	2.00	\$4,900.00	\$9,800.00
		0050	0550	9109902	MISC.PEDESTAL BASE FOR SENSYS REPEATER POLE	1.00	-1.00	0.00	EA	0.00	\$900.00	\$0.00
		0050	0560	9109902	MISC.RACK MOUNTED INTERCONNECT CENTER	5.00	-4.00	1.00	EA	1.00	\$900.00	\$900.00
		0050	0570	9109902	MISC.REMOVE AND REPLACE UPS BATTERY	116.00	4.00	120.00	EA	120.00	\$120.00	\$14,400.00
		0050	0580	9109902	MISC.REMOVE CAMERA POLE	1.00	2.00	3.00	EA	3.00	\$750.00	\$2,250.00
		0050	0590	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	30.00	2.00	32.00	EA	32.00	\$380.00	\$12,160.00
		0050	0600	9109902	MISC.REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	1.00	-1.00	0.00	EA	0.00	\$680.00	\$0.00
		0050	0610	9109902	MISC.REMOVE COMMUNICATION NODE FIELD CABINET (SINGLE CABINET)	1.00	-1.00	0.00	EA	0.00	\$380.00	\$0.00
		0050	0620	9109902	MISC.REMOVE IN-PAVEMENT WIRELESS SENSORS	50.00	-50.00	0.00	EA	0.00	\$10.00	\$0.00
		0050	0630	9109902	MISC.REMOVE NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	-5.00	0.00	EA	0.00	\$125.00	\$0.00
		0050	0640	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	15.00	-6.00	9.00	EA	9.00	\$240.00	\$2,160.00
		0050	0650	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	-10.00	0.00	EA	0.00	\$400.00	\$0.00
		0050	0660	9109902	MISC.REMOVE NON-INTRUSIVE WIRELESS REPEATER	5.00	-5.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0670	9109902	MISC.REMOVE SOLAR POWER SYSTEM	1.00	2.00	3.00	EA	3.00	\$940.00	\$2,820.00
		0050	0680	9109902	MISC.REMOVE UPS AUTOMATIC GENERATOR SWITCH	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0690	9109902	MISC.REMOVE UPS AUTOMATIC TRANSFER SWITCH	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0700	9109902	MISC.REMOVE UPS BATTERY	10.00	-10.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0710	9109902	MISC.REMOVE UPS BATTERY MONITOR	1.00	-1.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0720	9109902	MISC.REMOVE UPS POWER INVERTER	1.00	-1.00	0.00	EA	0.00	\$120.00	\$0.00
		0050	0730	9109902	MISC.REMOVE UPS SYSTEM ASSEMBLY	10.00	-10.00	0.00	EA	0.00	\$300.00	\$0.00
		0050	0740	9109902	MISC.REMOVE WIRELESS COMMUNICATION EQUIPMENT	2.00	13.00	15.00	EA	15.00	\$250.00	\$3,750.00
		0050	0750	9109902	MISC.SENSYS REPEATER POLE BASE ALUMINUM SQUARE	1.00	-1.00	0.00	EA	0.00	\$900.00	\$0.00
		0050	0760	9109902	MISC.TB1-17 ALUMINUM BASE FOR RTMS POLE	1.00	-1.00	0.00	EA	0.00	\$900.00	\$0.00
		0050	0770	9109902	MISC.TB3-17 ALUMINUM BASE FOR RTMS POLE	1.00	-1.00	0.00	EA	0.00	\$980.00	\$0.00
		0050	0780	9109902	MISC.TROUBLESHOOTING	100.00	-63.00	37.00	EA	37.00	\$240.00	\$8,880.00
		0050	0790	9109902	MISC.Wall Mounted Interconnect Center	5.00	-5.00	0.00	EA	0.00	\$900.00	\$0.00
		0050	0800	9109902	MISC.WRONG WAY ALERT SYSTEMS EQUIPMENT PURCHASE	2.00	-1.00	1.00	EA	1.00	\$75,600.00	\$75,600.00
		0050	0810	9109902	MISC.WRONG WAY ALERT SYSTEMS INSTALLATION	2.00	-1.00	1.00	EA	1.00	\$7,000.00	\$7,000.00
		0050	0820	9109902	MISC.WRONG WAY ALERT SYSTEMS SOFTWARE AND	2.00	-1.00	1.00	EA	1.00	\$5,500.00	\$5,500.00
		0050	0830	9109903	CERTIFICATION BY TAPCO OF NEW INSTALLATION  MISC.CONDUIT, 2 IN., RIGID, PUSHED	250.00	-250.00	0.00	LF	0.00	\$18.00	\$0.00
		0050	0840	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., IN	50.00	-50.00	0.00	LF	0.00	\$12.00	\$0.00
		0050	0850	9109903	TRENCH MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN.,	300.00	68.00	368.00	LF	368.00	\$19.00	\$6,992.00
		0050	0860	9109903	PUSHED MISC.F&I CABLE IN CONDUIT, #1/0 WIRE, VARIABLE	500.00	-500.00	0.00	LF	0.00	\$4.40	\$0.00
			0870	9109903	CONDUCTORS  MISC.F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE	250.00	-250.00	0.00	LF	0.00	\$2.00	\$0.00
		0050	0870	9109903	MISC.F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE CONDUCTORS  MISC.F&I CABLE IN CONDUIT, #2 WIRE, VARIABLE	100.00	1,155.00	1,255.00	LF	1,255.00	\$2.00	\$4,392.50
		0050			CONDUCTORS							
		0050	0890	9109903	MISC.F&I CABLE IN CONDUIT, #2/0 WIRE, VARIABLE CONDUCTORS	100.00	-100.00	0.00	LF	0.00	\$3.75	\$0.00

Page 5 of 13 Revision 3/23/2023



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.

vote. Posted G	zuantities a	nd values	s are ba	ised on Re	eport Generated date and can differ from the posted amou	int at the t	ime the Es	timate was	General	ea.		
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)
221021-F04	J6Q3386E	0050	0900	9109903	MISC.F&I CABLE IN CONDUIT, #4 WIRE, VARIABLE CONDUCTORS	100.00	-100.00	0.00	LF	0.00	\$2.00	\$0.00
		0050	0910	9109903	MISC.F&I CABLE IN CONDUIT, #6 WIRE, VARIABLE CONDUCTORS	500.00	-500.00	0.00	LF	0.00	\$2.25	\$0.00
		0050	0920	9109903	MISC.F&I CABLE IN CONDUIT, #8 WIRE, VARIABLE CONDUCTORS	1,000.00	-260.00	740.00	LF	740.00	\$1.75	\$1,295.00
		0050	0930	9109903	MISC.F&I CABLE IN CONDUIT, VIDEO COAXIAL CABLE	250.00	-250.00	0.00	LF	0.00	\$2.00	\$0.00
		0050	0940	9109903	MISC.F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	5,000.00	-3,414.00	1,586.00	LF	1,586.00	\$2.00	\$3,172.00
		0050	0950	9109903	MISC.F&I FIBER OPTIC CABLE, 24-STRAND SINGLE MODE	12,000.00	15,212.00	27,212.00	LF	27,212.00	\$3.40	\$92,520.80
		0050	0960	9109903	MISC.F&I FIBER OPTIC CABLE, 72-STRAND SINGLE MODE	3,000.00	496.00	3,496.00	LF	3,496.00	\$3.90	\$13,634.40
		0050	0970	9109903	MISC.F&I TRACE WIRE	8,000.00	6,337.00	14,337.00	LF	14,337.00	\$1.80	\$25,806.60
		0051	0990	9109902	MISC.MoDOT Approved UPS Device and Components	1.00	-1.00	0.00	EA	0.00	\$19,000.00	\$0.00
		0051	1000	9109902	MISC.P.M. UPS (UNINTERRUPTIBLE POWER SUPPLY & ASSEMBLY)	32.00	-32.00	0.00	EA	0.00	\$220.00	\$0.00
		0051	1010	9109902	MISC.PM AIR CONDITIONING UNITS FOR NODE CABINETS	64.00	0.00	64.00	EA	64.00	\$240.00	\$15,360.00
		0051	1020	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	663.00	-239.00	424.00	EA	424.00	\$390.00	\$165,360.00
		0051	1030	9109902	MISC.PM COMMUNICATION LINK AND ASSEMBLY	339.00	-32.00	307.00	EA	307.00	\$149.00	\$45,743.00
		0051	1040	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	33.00	0.00	33.00	EA	33.00	\$430.00	\$14,190.00
		0051	1050	9109902	MISC.PM DMP, ASSEMBLY, POLES, FOUNDATION, AND CABINET	2.00	-2.00	0.00	EA	0.00	\$340.00	\$0.00
		0051	1060	9109902	MISC.PM DMS, ASSEMBLY, POLE, FOUNDATION & FIELD CABINET	184.00	-42.00	142.00	EA	142.00	\$440.00	\$62,480.00
		0051	1070	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (MICROWAVE)	245.00	-85.00	160.00	EA	160.00	\$310.00	\$49,600.00
		0051	1080	9109902	MISC.PM SOLAR POWER SYSTEM	27.00	-4.00	23.00	EA	23.00	\$210.00	\$4,830.00
		0051	1090	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS		-3.00	30.00	EA	30.00	\$210.00	\$6,300.00
		0051	1100	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CABLES AND WIRES	1.00	-1.00	0.00	EA	0.00	\$210.00	\$0.00
		0051	1110	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CAMERA	1.00	2.00	3.00	EA	3.00	\$440.00	\$1,320.00
		0051	1120	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	1.00	-1.00	0.00	EA	0.00	\$440.00	\$0.00
		0051	1130	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CONNECTORS	1.00	-1.00	0.00	EA	0.00	\$440.00	\$0.00
		0051	1140	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV DEVICE SERVER	1.00	-1.00	0.00	EA	0.00	\$120.00	\$0.00
		0051	1150	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV ENCODER	1.00	-1.00	0.00	EA	0.00	\$120.00	\$0.00
		0051	1160	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POLE ACCESS PANEL	1.00	-1.00	0.00	EA	0.00	\$510.00	\$0.00
		0051	1170	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POWER SUPPLY	1.00	0.00	1.00	EA	1.00	\$540.00	\$540.00
		0051	1180	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV SURGE PROTECTOR	1.00	-1.00	0.00	EA	0.00	\$540.00	\$0.00
		0051	1190	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMP, ASSEMBLY, POLE, FOUNDATION, & FIELD CABINET	1.00	-1.00	0.00	EA	0.00	\$340.00	\$0.00
		0051	1200	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS CONTROLLER	1.00	-1.00	0.00	EA	0.00	\$440.00	\$0.00
		0051	1210	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS DRIVER BOARD	1.00	0.00	1.00	EA	1.00	\$680.00	\$680.00
		0051	1220	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS FAN	1.00	-1.00	0.00	EA	0.00	\$680.00	\$0.00
		0051	1230	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS LCA	1.00	-1.00	0.00	EA	0.00	\$4,801.00	\$0.00
		0051	1240	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS PIXEL BOARD	1.00	8.00	9.00	EA	9.00	\$480.00	\$4,320.00
		0051	1250	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS POWER SUPPLY	1.00	-1.00	0.00	EA	0.00	\$480.00	\$0.00
		0051	1260	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED IP ADDRESSABLE POWER STRIP	1.00	-1.00	0.00	EA	0.00	\$348.00	\$0.00
		0051	1270	9109902	MISC.PM WITH REPAIRS - MODOT SOLAR POWER SYSTEM	1.00	-1.00	0.00	EA	0.00	\$390.00	\$0.00
	0051 1280 9109902 MISC.REMOVE AND REPLACE NODE CABINET AIR CONDITIONER SYSTEM						-3.00	0.00	EA	0.00	\$12,000.00	\$0.00
	0051 1290 9109902 MISC.WRONG WAY ALERT SYSTEMS PREVENTATIVE MAINTENANCE, SOFTWARE & RECERTIFICATION							12.00	EA	12.00	\$4,700.00	\$56,400.00
		0050	5001	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 12	0.00	1.00	1.00	LS	1.00	\$4,519.20	\$4,519.20
		0050	5002	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 08	0.00	1.00	1.00	LS	1.00	\$702.28	\$702.28

Page 6 of 13 Revision 3/23/2023



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)
221021-F04	J6Q3386E	0050	5003	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 25	0.00	1.00	1.00	LS	1.00	\$345.45	\$345.45
		0050	5004	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 30	0.00	1.00	1.00	LS	1.00	\$427.35	\$427.35
		0050	5005	9109901	MISC.Misc. ITS Air Conditioner Repair at Node 07	0.00	1.00	1.00	LS	1.00	\$1,867.95	\$1,867.95
	Project J60	Q3386E - To	tal Value	Posted to D	ate as of Report Generated Date							\$1,072,342.53
221021-F04 Ove	221021-F04 Overall - Total Value Posted to Date as of Report Generated Date										\$1,072,342.53	

Page 7 of 13 Revision 3/23/2023



# 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: J6Q3386E

Line Number	Item Code	Description		DWR Approval Date		Units		From Station/ Log Mile	Offset/ Distance	Offset/ Distance	Comments
5005	9109901	MISC. ITS	3/12/24	3/12/24	1.00	LS	IS070E238.8 Node 07 I-70 at I-170				Replaced Compressor fan motor.

The information below this line are details for Construction Signs (if applicable).

No Data Available

Revision 3/23/2023 Page 8 of 13



2023 Estimate Item Adjustment (0001) of Estimate Exception 3 on the curre  21 Nov 16, 2023 (\$1,260.00)	al system-generated Overrun Payment
2023	due to user norton1 overridding Payment ent Payment Estimate.
22 Dec 5. SYSTEM (\$1.260.00) Averaged Price Adjustment from t	
2023 of '0.00000' is applied (if non-zero	his item on all previous payment estimates ).
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
22 Dec 5, SYSTEM (\$9,180.00)	
2023	
2023	
2023	al system-generated Overrun Payment due to user norton1 overridding Payment nt Payment Estimate.
2023	due to user norton1 overridding Payment
2023   Sum   Sum	due to user norton1 overridding Payment nt Payment Estimate.
2023   Sum   Sum	due to user norton1 overridding Payment nt Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment
Overrun - Total   \$0.00	due to user norton1 overridding Payment nt Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment nt Payment Estimate.  his item on all previous payment estimates
Overrun - Total   \$0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment due to user norton1 overridding Payment
Overrun - Total   \$0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment due to user norton1 overridding Payment
Overrun - Total   S0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment due to user norton1 overridding Payment
Overrun - Total   \$0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment due to user norton1 overridding Payment
Discriminate   Discrimination   Discrimination   Discriminate   Discrimination   Discrimi	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
Overrun - Total   \$0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
2023     Sum   S	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
2023   S0.00	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.
	due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.  his item on all previous payment estimates ).  al system-generated Overrun Payment due to user norton1 overridding Payment int Payment Estimate.



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J6Q3386E	0320 -	Total						(\$2,700.00)	
	0500	MISC. ITS	Overrun	Overrun	4	Mar 2, 2023	SYSTEM	(\$1,050.00)	
					6	Apr 3, 2023	SYSTEM	\$1,050.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1050.00000 - 1050.00000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - T	otal				\$0.00	
	0500 -	Total						\$0.00	
	0570	MISC. ITS	Overrun	Overrun	22	Dec 5, 2023	SYSTEM	\$480.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0011) due to user norton1 overridding Payment Estimate Exception 3 on the current Payment Estimate.
					22	Dec 5, 2023	SYSTEM	(\$480.00)	
				Overrun - T	otal			\$0.00	
			Overrun - To	otal				\$0.00	
	0570 -	Total						\$0.00	
	0580	MISC. ITS	Overrun	Overrun	8	May 2, 2023	SYSTEM	(\$750.00)	
					10	Jun 2, 2023	SYSTEM	\$750.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',750.00000 - 750.00000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00		
			Overrun - To	rrun - Total				\$0.00	
	0580 -	Total						\$0.00	
	0670	MISC. ITS	Overrun	Overrun	8	May 2, 2023	SYSTEM	(\$940.00)	
					10	Jun 2, 2023	SYSTEM	\$940.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',940.00000 - 940.00000, 'is applied (if non-zero).
				Overrun - T	- Total			\$0.00	
			Overrun - T	otal				\$0.00	
	0670 -	Total						\$0.00	
	0740	MISC. ITS	Overrun	Overrun	2	Feb 2, 2023	SYSTEM	(\$250.00)	
					4	Mar 2, 2023	SYSTEM	(\$250.00)	
					6	Apr 3, 2023	SYSTEM	\$500.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',250.00000 - 250.00000, 'is applied (if non-zero).
					10	Jun 2, 2023	SYSTEM	(\$250.00)	
					13	Jul 17, 2023	SYSTEM	(\$500.00)	
					15	Aug 16, 2023	SYSTEM	\$750.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',250.00000 - 250.00000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - To	otal				\$0.00	
	0740 -	Total						\$0.00	
	0950	MISC. ITS	Overrun	Overrun	16	Sep 5, 2023	SYSTEM	\$13,321.20	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user norton1 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					16	Sep 5, 2023	SYSTEM	(\$13,321.20)	
					Averaged Price Adjustment from this item on all previous payment estimates of '0.00000' is applied (if non-zero).				
					17	Sep 18, 2023	SYSTEM	\$20,277.60	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user norton1 overridding Payment



Project	Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks
			Туре	Adjustment Type	Number	Date	Ву		
J6Q3386E	0950	MISC. ITS	Overrun	Overrun					Estimate Exception 2 on the current Payment Estimate.
					17	Sep 18, 2023	SYSTEM	\$13,321.20	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user norton1 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					17	Sep 18, 2023	SYSTEM	(\$20,277.60)	
					18	Oct 2, 2023	SYSTEM	(\$33,598.80)	Averaged Price Adjustment from this item on all previous payment estimates of '0.00000' is applied (if non-zero).
					18	Oct 2, 2023	SYSTEM	\$33,598.80	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user norton1 overridding Payment Estimate Exception 2 on the current Payment Estimate.
				Overrun - T	- Total			\$0.00	
			Overrun - To	otal				\$0.00	
	0950 -	Total						\$0.00	
	0960	MISC. ITS	Overrun	Overrun	22	Dec 5, 2023	SYSTEM	\$1,934.40	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0012) due to user norton1 overridding Payment Estimate Exception 4 on the current Payment Estimate.
					22	Dec 5, 2023	SYSTEM	(\$1,934.40)	
				Overrun - T	Overrun - Total			\$0.00	
			Overrun - To	Overrun - Total					
	0960 -	Total						\$0.00	
	0970	MISC. ITS	Overrun	Overrun	13	Jul 17, 2023	SYSTEM	(\$1,022.40)	
					14	Aug 2, 2023	SYSTEM	(\$1,341.00)	
					15	Aug 16, 2023	SYSTEM	\$2,363.40	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1.80000 - 1.80000, 'is applied (if non-zero).
					17	Sep 18, 2023	SYSTEM	\$1,191.60	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user norton1 overridding Payment Estimate Exception 3 on the current Payment Estimate.
					17	Sep 18, 2023	SYSTEM	(\$1,191.60)	
					18	Oct 2, 2023	SYSTEM	(\$1,191.60)	Averaged Price Adjustment from this item on all previous payment estimates of '0.00000' is applied (if non-zero).
					18	Oct 2, 2023	SYSTEM	\$1,191.60	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user norton1 overridding Payment Estimate Exception 3 on the current Payment Estimate.
				Overrun - Total					
				Overrun - T	otai			\$0.00	
			Overrun - To		otai			\$0.00 \$0.00	
	0970 -	Total	Overrun - To		otai				
	<b>0970</b> -	Total MISC. ITS				May 2, 2023	SYSTEM	\$0.00	
				otal			SYSTEM	\$0.00 \$0.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is applied (if non-zero).
				otal	8	2023 Jun 2,		\$0.00 \$0.00 (\$440.00)	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is
				Overrun - To	8	2023 Jun 2,		\$0.00 \$0.00 (\$440.00) \$440.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is
		MISC. ITS	Overrun	Overrun - To	8	2023 Jun 2,		\$0.00 \$0.00 (\$440.00) \$440.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is
	1110	MISC. ITS	Overrun	Overrun - To	8	2023 Jun 2,		\$0.00 \$0.00 (\$440.00) \$440.00 \$0.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is
	1110	MISC. ITS	Overrun - To	Overrun  Overrun - Tootal	8 10 ootal	2023 Jun 2, 2023 Nov 16,	SYSTEM	\$0.00 \$0.00 (\$440.00) \$440.00 \$0.00 \$0.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is applied (if non-zero).  This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user norton1 overridding Payment
	1110	MISC. ITS	Overrun - To	Overrun  Overrun - Tootal	8 10 Dtal	2023 Jun 2, 2023 Nov 16, 2023	SYSTEM	\$0.00 \$0.00 (\$440.00) \$440.00 \$0.00 \$0.00 \$960.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',440.00000 - 440.00000, 'is applied (if non-zero).  This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user norton1 overridding Payment Estimate Exception 2 on the current Payment Estimate.  This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user norton1 overridding Payment





Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J6Q3386E	1240	MISC. ITS	Overrun	Overrun	22	Dec 5, 2023	SYSTEM	\$480.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0013) due to user norton1 overridding Payment Estimate Exception 5 on the current Payment Estimate.
					22	Dec 5, 2023	SYSTEM	\$1,440.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0014) due to user norton1 overridding Payment Estimate Exception 5 on the current Payment Estimate.
					22	Dec 5, 2023	SYSTEM	(\$480.00)	
				Overrun - Total				\$0.00	
			Overrun - Total					\$0.00	
	1240 -	· Total					\$0.00		
J6Q3386E - Total									
Overall - Total								(\$2,700.00)	



### Contract Adjustments for Contract - 221021-F04

Estimate Number	Project	Adjustment Type	Other Adjustment Type	Adjustment Amount	Adjustment Percentage by Project	Created Date	Created By	Comments
2	J6Q3386E	Other Contract Adjustment	OTHR	\$89.24	100	Feb 2, 2023	norton1	This adjustment covers Partnering expenses incurred during a recent meeting with MoDOT and Reinhold Electric. Due to the challenges associated with maintaining the ITS Infrastructure, the decision was made to bridge both parties together to share challenges, risks, and solutions. This amount is a 50/50 split.
2 - Total	2 - Total				\$89.24			
Overall - Total					\$89.24			

Revision 3/23/2023 Page 13 of 13