



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

Report Generated on November 19, 2022

Pay Estimate Created Date: November 16, 2022

Progress Estimate Number 21	Contract ID 211015-F06 Prime Contractor Gerstner Electric, Inc.	Pay Period Start November 2, 2022 Pay Period End November 15, 2022	Original Contract Amount \$1,099,876.54 Net Change Order Amount \$159,508.04 Current Contract Amount \$1,259,384.58
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Approval Date		By User
November 16, 2022	Generated and Approved (and should be considered Draft) at the Project Office Level by	norton1
November 17, 2022	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	HELLET
November 18, 2022	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
December 31, 2022	December 31, 2022		61.39%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	November 3, 2021	November 3, 2021	
Letting Date	October 15, 2021	October 15, 2021	
Notice to Proceed Date	January 3, 2022	January 3, 2022	
Open to Traffic Date			
Work Began Date			

Contract Total Pay For Estimate No. 21			
	This Estimate	Previous	To Date
211015-F06			
Total Posted Items Pay	\$25,868.00	\$747,288.30	\$773,156.30
Gross Item Adjustments	\$11,509.00	(\$11,509.00)	\$0.00
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:	\$37,377.00	\$735,779.30	\$773,156.30

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6Q3227E	0040	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	EA	\$765.000	3	\$2,295.00
	0110	9109902	MISC.ADVANCED DIAGNOSTICS	EA	\$180.000	32	\$5,760.00
	0140	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	EA	\$12.000	144	\$1,728.00
	0210	9109902	MISC.FIBER OPTIC SPLICE ENCLOSURE	EA	\$1,000.000	2	\$2,000.00
	0490	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	EA	\$345.000	3	\$1,035.00
	0680	9109902	MISC.TROUBLESHOOTING	EA	\$200.000	4	\$800.00
	0870	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	EA	\$380.000	25	\$9,500.00
	0890	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	EA	\$440.000	4	\$1,760.00
	0910	9109902	MISC.PM DMS, ASSEMBLY, POLE, FOUNDATION & FIELD CABINET	EA	\$390.000	1	\$390.00
	0940	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS	EA	\$200.000	3	\$600.00
Project J6Q3227E - Total							\$25,868.00
Overall - Total							\$25,868.00

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate



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Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J6Q3227E	0390	MISC.	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1185.00000 - 1185.00000, 'is applied (if non-zero).	1	\$1,185.00	\$1,185.00
	0640	MISC.	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',230.00000 - 230.00000, 'is applied (if non-zero).	1	\$230.00	\$230.00
	0820	MISC.	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3.50000 - 3.50000, 'is applied (if non-zero).	2,884	\$3.50	\$10,094.00
Total								\$11,509.00



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

Report Generated on November 19, 2022

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J6Q3227E	FAS-S503(020)	ITS maintenance	Various	VARIOUS	within St. Louis District

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J6Q3227E	Posted Item Pay	\$25,868.00	\$747,288.30	\$773,156.30
	Gross Item Adjustments	\$11,509.00	(\$11,509.00)	\$0.00
	Gross Item Pay	\$37,377.00	\$735,779.30	\$773,156.30
	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 November 19, 2022

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J6Q3227E, Item 9109902, Project Item Line Number 0210, Material Set 9109902, Material 0910ITXX - Misc Intelligent Traffic Sys Components, Acceptance Action Generic 0910ITXX is insufficient.	Working with materials to resolve this issue.	norton1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J6Q3227E, Item 9109903, Project Item Line Number 0800, Material Set 9109903, Material 0910ITXX - Misc Intelligent Traffic Sys Components, Acceptance Action Generic 0910ITXX is insufficient.	Working with materials to resolve this issue.	norton1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J6Q3227E, Item 9109903, Project Item Line Number 0810, Material Set 9109903, Material 0910ITXX - Misc Intelligent Traffic Sys Components, Acceptance Action Generic 0910ITXX is insufficient.	Working with materials to resolve this issue.	norton1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J6Q3227E, Item 9109903, Project Item Line Number 0820, Material Set 9109903, Material 0910ITXX - Misc Intelligent Traffic Sys Components, Acceptance Action Generic 0910ITXX is insufficient.	Working with materials to resolve this issue.	norton1	Acknowledged



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

Report Generated on November 19, 2022

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)
211015-F06	J6Q3227E	0001	0010	6169901	MISC.TEMPORARY TRAFFIC CONTROL	1.00	0.00	1.00	LS	1.00	\$20,000.00	\$20,000.00
		0001	0020	6169902	MISC.NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED & RETAINED)	3.00	0.00	3.00	EA	0.00	\$500.00	\$0.00
		0001	0030	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$40,000.00	\$40,000.00
		0050	0040	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	30.00	0.00	30.00	EA	29.00	\$765.00	\$22,185.00
		0050	0050	9105200	CONDUIT, 2 IN., RIGID, IN TRENCH	250.00	0.00	250.00	LF	193.00	\$10.00	\$1,930.00
		0050	0060	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	100.00	0.00	100.00	LF	0.00	\$12.00	\$0.00
		0050	0070	9105202	CONDUIT, 4 IN., RIGID, IN TRENCH	100.00	0.00	100.00	LF	0.00	\$14.00	\$0.00
		0050	0080	9107201	CONDUIT, 3 IN., RIGID, PUSHED	50.00	0.00	50.00	LF	0.00	\$24.00	\$0.00
		0050	0090	9107202	CONDUIT, 4 IN., RIGID, PUSHED	50.00	0.00	50.00	LF	0.00	\$26.00	\$0.00
		0050	0100	9108352	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE	500.00	0.00	500.00	LF	180.00	\$3.00	\$540.00
		0050	0110	9109902	MISC.ADVANCED DIAGNOSTICS	200.00	500.00	700.00	EA	610.00	\$180.00	\$109,800.00
		0050	0120	9109902	MISC.F&I CAMERA POLE (60FT) AND LOWERING SYSTEM	1.00	0.00	1.00	EA	0.00	\$4,000.00	\$0.00
		0050	0130	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, MULTI MODE	50.00	0.00	50.00	EA	11.00	\$30.00	\$330.00
		0050	0140	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	1,250.00	0.00	1,250.00	EA	418.00	\$12.00	\$5,016.00
		0050	0150	9109902	MISC.F&I ITS PULLBOX CLASS 1	2.00	0.00	2.00	EA	0.00	\$1,520.00	\$0.00
		0050	0160	9109902	MISC.F&I NON-INTRUSIVE VEHICLE DETECTOR POLE	5.00	0.00	5.00	EA	0.00	\$1.00	\$0.00
		0050	0170	9109902	MISC.F&I TYPE 1 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$5,000.00	\$0.00
		0050	0180	9109902	MISC.F&I TYPE 2 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$2,500.00	\$0.00
		0050	0190	9109902	MISC.F&I TYPE 5 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$100.00	\$0.00
		0050	0200	9109902	MISC.F&I TYPE 7 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$100.00	\$0.00
		0050	0210	9109902	MISC.FIBER OPTIC SPLICE ENCLOSURE	6.00	0.00	6.00	EA	5.00	\$1,000.00	\$5,000.00
		0050	0220	9109902	MISC.FIBER OPTIC TERMINATION	150.00	0.00	150.00	EA	24.00	\$30.00	\$720.00
		0050	0230	9109902	MISC.INSTALL IN-PAVEMENT WIRELESS SENSORS	50.00	0.00	50.00	EA	0.00	\$50.00	\$0.00
		0050	0240	9109902	MISC.INSTALL NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$325.00	\$0.00
		0050	0250	9109902	MISC.INSTALL NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	10.00	0.00	10.00	EA	4.00	\$575.00	\$2,300.00
		0050	0260	9109902	MISC.INSTALL NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	0.00	\$235.00	\$0.00
		0050	0270	9109902	MISC.INSTALL SALVAGED CAMERA POLE	1.00	0.00	1.00	EA	0.00	\$1,200.00	\$0.00
		0050	0280	9109902	MISC.INSTALL SALVAGED FIELD CABINET (DUAL)	1.00	0.00	1.00	EA	0.00	\$500.00	\$0.00
		0050	0290	9109902	MISC.INSTALL SALVAGED FIELD CABINET (SINGLE)	10.00	0.00	10.00	EA	0.00	\$500.00	\$0.00
		0050	0300	9109902	MISC.INSTALL SALVAGED NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	0.00	10.00	EA	2.00	\$961.25	\$1,922.50
		0050	0310	9109902	MISC.INSTALL SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$4,000.00	\$0.00
		0050	0320	9109902	MISC.INSTALL SPREAD SPECTRUM WIRELESS COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	0.00	\$100.00	\$0.00
		0050	0330	9109902	MISC.INSTALL UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0340	9109902	MISC.INSTALL UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0350	9109902	MISC.INSTALL UPS BATTERY	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0360	9109902	MISC.INSTALL UPS BATTERY MONITOR	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0370	9109902	MISC.INSTALL UPS POWER INVERTER	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0380	9109902	MISC.INSTALL UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$690.00	\$0.00
		0050	0390	9109902	MISC.INSTALL WIRELESS ETHERNET BRIDGE COMMUNICATION EQUIPMENT	2.00	3.00	5.00	EA	3.00	\$1,185.00	\$3,555.00
		0050	0400	9109902	MISC.ITS PULL BOX LID REPLACEMENT (32-INCH DIAMETER)	5.00	0.00	5.00	EA	3.00	\$250.00	\$750.00
		0050	0410	9109902	MISC.ITS PULL BOX LID REPLACEMENT (40.5 INCH DIAMETER)	5.00	0.00	5.00	EA	1.00	\$250.00	\$250.00
		0050	0420	9109902	MISC.ITS PULL BOX WITH CONCRETE PAD, PREFORMED CLASS 2	2.00	0.00	2.00	EA	0.00	\$2,500.00	\$0.00
		0050	0430	9109902	MISC.ITS PULL BOX WITH CONCRETE PAD, PREFORMED CLASS 5	2.00	0.00	2.00	EA	1.00	\$2,500.00	\$2,500.00
		0050	0440	9109902	MISC.MODOT BURIED CABLE DRIVABLE DELINEATOR POST	30.00	0.00	30.00	EA	0.00	\$100.00	\$0.00



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Contract Line Items and Total Paid for All Estimates**

Report Generated on November 19, 2022

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)
211015-F06	J6Q3227E	0050	0450	9109902	MISC.PAD-MOUNTED POWER SUPPLY, 120V ITS	2.00	0.00	2.00	EA	2.00	\$4,000.00	\$8,000.00
		0050	0460	9109902	MISC.PEDESTAL BASE FOR SENSYS REPEATER POLE	1.00	0.00	1.00	EA	0.00	\$555.00	\$0.00
		0050	0470	9109902	MISC.RACK MOUNTED INTERCONNECT CENTER	5.00	0.00	5.00	EA	0.00	\$500.00	\$0.00
		0050	0480	9109902	MISC.REMOVE CAMERA POLE	1.00	0.00	1.00	EA	0.00	\$750.00	\$0.00
		0050	0490	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	30.00	0.00	30.00	EA	27.00	\$345.00	\$9,315.00
		0050	0500	9109902	MISC.REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	1.00	0.00	1.00	EA	0.00	\$655.00	\$0.00
		0050	0510	9109902	MISC.REMOVE COMMUNICATION NODE FIELD CABINET (SINGLE CABINET)	1.00	0.00	1.00	EA	0.00	\$350.00	\$0.00
		0050	0520	9109902	MISC.REMOVE IN-PAVEMENT WIRELESS SENSORS	50.00	0.00	50.00	EA	0.00	\$10.00	\$0.00
		0050	0530	9109902	MISC.REMOVE NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$125.00	\$0.00
		0050	0540	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	20.00	0.00	20.00	EA	4.00	\$220.00	\$880.00
		0050	0550	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	0.00	10.00	EA	0.00	\$440.00	\$0.00
		0050	0560	9109902	MISC.REMOVE NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	0.00	\$125.00	\$0.00
		0050	0570	9109902	MISC.REMOVE SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$885.00	\$0.00
		0050	0580	9109902	MISC.REMOVE UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0590	9109902	MISC.REMOVE UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0600	9109902	MISC.REMOVE UPS BATTERY	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0610	9109902	MISC.REMOVE UPS BATTERY MONITOR	1.00	0.00	1.00	EA	0.00	\$100.00	\$0.00
		0050	0620	9109902	MISC.REMOVE UPS POWER INVERTER	1.00	0.00	1.00	EA	0.00	\$100.00	\$0.00
		0050	0630	9109902	MISC.REMOVE UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$300.00	\$0.00
		0050	0640	9109902	MISC.REMOVE WIRELESS COMMUNICATION EQUIPMENT	2.00	3.00	5.00	EA	3.00	\$230.00	\$690.00
		0050	0650	9109902	MISC.SENSYS REPEATER POLE BASE ALUMINUM SQUARE	1.00	0.00	1.00	EA	0.00	\$1.00	\$0.00
		0050	0660	9109902	MISC.TB1-17 ALUMINUM BASE FOR RTMS POLE	1.00	0.00	1.00	EA	0.00	\$755.00	\$0.00
		0050	0670	9109902	MISC.TB3-17 ALUMINUM BASE FOR RTMS POLE	1.00	0.00	1.00	EA	1.00	\$925.00	\$925.00
		0050	0680	9109902	MISC.TROUBLESHOOTING	100.00	0.00	100.00	EA	57.00	\$200.00	\$11,400.00
		0050	0690	9109903	MISC.CONDUIT, 2 IN., RIGID, PUSHED	250.00	0.00	250.00	LF	0.00	\$11.00	\$0.00
		0050	0700	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., IN TRENCH	50.00	0.00	50.00	LF	0.00	\$11.00	\$0.00
		0050	0710	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., PUSHED	300.00	0.00	300.00	LF	0.00	\$17.16	\$0.00
		0050	0720	9109903	MISC.F&I CABLE IN CONDUIT, #1/0 WIRE, VARIABLE CONDUCTORS	500.00	0.00	500.00	LF	0.00	\$5.25	\$0.00
		0050	0730	9109903	MISC.F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE CONDUCTORS	250.00	0.00	250.00	LF	0.00	\$2.00	\$0.00
		0050	0740	9109903	MISC.F&I CABLE IN CONDUIT, #2 WIRE, VARIABLE CONDUCTORS	100.00	3,000.00	3,100.00	LF	2,196.00	\$3.75	\$8,235.00
		0050	0750	9109903	MISC.F&I CABLE IN CONDUIT, #2/0 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$5.75	\$0.00
		0050	0760	9109903	MISC.F&I CABLE IN CONDUIT, #4 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$3.00	\$0.00
		0050	0770	9109903	MISC.F&I CABLE IN CONDUIT, #6 WIRE, VARIABLE CONDUCTORS	500.00	2,000.00	2,500.00	LF	942.00	\$2.75	\$2,590.50
		0050	0780	9109903	MISC.F&I CABLE IN CONDUIT, #8 WIRE, VARIABLE CONDUCTORS	1,000.00	0.00	1,000.00	LF	0.00	\$2.00	\$0.00
		0050	0790	9109903	MISC.F&I CABLE IN CONDUIT, VIDEO COAXIAL CABLE	250.00	0.00	250.00	LF	0.00	\$1.00	\$0.00
		0050	0800	9109903	MISC.F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	3,000.00	0.00	3,000.00	LF	345.00	\$2.50	\$862.50
		0050	0810	9109903	MISC.F&I FIBER OPTIC CABLE, 24- TRAND SINGLE MODE	12,000.00	0.00	12,000.00	LF	7,867.00	\$2.29	\$18,015.43
		0050	0820	9109903	MISC.F&I FIBER OPTICE CABLE, 72 STRAND SINGLE MODE	3,000.00	9,000.00	12,000.00	LF	8,884.00	\$3.50	\$31,094.00
		0050	0830	9109903	MISC.F&I TRACE WIRE	8,000.00	0.00	8,000.00	LF	5,680.00	\$1.80	\$10,224.00
		0051	0840	9109902	MISC.INSTALL MODOT FURNISHED IP-ADDRESSABLE POWER STRIP	35.00	0.00	35.00	EA	2.00	\$75.00	\$150.00
		0051	0850	9109902	MISC.P.M. UNINTERRUPTIBLE POWER SUPPLY & ASSEMBLY	302.00	0.00	302.00	EA	83.00	\$200.00	\$16,600.00
		0051	0860	9109902	MISC.PM AIR CONDITIONING UNITS FOR NODE CABINETS	64.00	0.00	64.00	EA	64.00	\$240.00	\$15,360.00
0051	0870	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	653.00	0.00	653.00	EA	592.00	\$380.00	\$224,960.00		



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Total Paid / All Items / All Estimates (Including this Estimate)

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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)	
211015-F06	J6Q3227E	0051	0880	9109902	MISC.PM COMMUNICATION LINK AND ASSEMBLY	337.00	0.00	337.00	EA	249.00	\$140.00	\$34,860.00	
		0051	0890	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	35.00	0.00	35.00	EA	14.00	\$440.00	\$6,160.00	
		0051	0900	9109902	MISC.PM DMP, ASSEMBLY, POLES, FOUNDATION, AND CABINET	2.00	0.00	2.00	EA	0.00	\$325.00	\$0.00	
		0051	0910	9109902	MISC.PM DMS, ASSEMBLY, POLE, FOUNDATION & FIELD CABINET	166.00	0.00	166.00	EA	155.00	\$390.00	\$60,450.00	
		0051	0920	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (MICROWAVE)	295.00	0.00	295.00	EA	274.00	\$290.00	\$79,460.00	
		0051	0930	9109902	MISC.PM SOLAR POWER SYSTEM	17.00	0.00	17.00	EA	5.00	\$200.00	\$1,000.00	
		0051	0940	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS	32.00	0.00	32.00	EA	16.00	\$200.00	\$3,200.00	
		0051	0950	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	0960	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CABLES AND WIRES	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	0970	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	1.00	0.00	1.00	EA	1.00	\$425.00	\$425.00	
		0051	0980	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CONNECTORS	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	0990	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV DEVICE SERVER	1.00	0.00	1.00	EA	0.00	\$1.00	\$0.00	
		0051	1000	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV ENCODER	1.00	0.00	1.00	EA	0.00	\$1.00	\$0.00	
		0051	1010	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POLE ACCESS PANEL	1.00	0.00	1.00	EA	0.00	\$485.00	\$0.00	
		0051	1020	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1030	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV SURGE PROTECTOR	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1040	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMP, ASSEMBLY, POLE, FOUNDATION, & FIELD CABINET	1.00	0.00	1.00	EA	0.00	\$340.00	\$0.00	
		0051	1050	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS CONTROLLER	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1060	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS DRIVER BOARD	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1070	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS FAN	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1080	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS LCA	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1090	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS PIXEL BOARD	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1100	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$425.00	\$0.00	
		0051	1110	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED IP ADDRESSABLE POWER STRIP	1.00	0.00	1.00	EA	0.00	\$338.04	\$0.00	
		0051	1120	9109902	MISC.PM WITH REPAIRS - MODOT SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$340.00	\$0.00	
		0051	1130	9109902	MISC.REMOVE AND REPLACE NODE CABINET AIR CONDITIONER SYSTEM	12.00	0.00	12.00	EA	0.00	\$9,700.00	\$0.00	
		0051	1140	9109902	MISC.WIRELESS SOLAR CABINET ASSEMBLIES REPLACEMENT	9.00	0.00	9.00	EA	0.00	\$1,475.00	\$0.00	
		0051	1150	9109902	MISC.WRONG WAY ALERT SYSTEMS PREVENTATIVE MAINTENANCE, SOFTWARE & RECERTIFICATION	13.00	0.00	13.00	EA	0.00	\$3,220.00	\$0.00	
		0050	5001	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 30	0.00	1.00	1.00	LS	1.00	\$567.00	\$567.00
		0050	5002	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 06	0.00	1.00	1.00	LS	1.00	\$219.45	\$219.45
		0050	5003	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 06	0.00	1.00	1.00	LS	1.00	\$1,161.45	\$1,161.45
		0050	5004	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 30	0.00	1.00	1.00	LS	1.00	\$344.40	\$344.40
		0050	5005	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 04	0.00	1.00	1.00	LS	1.00	\$1,773.45	\$1,773.45
		0050	5006	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 07	0.00	1.00	1.00	LS	1.00	\$183.75	\$183.75
		0050	5007	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 10	0.00	1.00	1.00	LS	1.00	\$3,341.10	\$3,341.10
		0050	5008	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 12	0.00	1.00	1.00	LS	1.00	\$138.60	\$138.60
		0050	5009	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 13	0.00	1.00	1.00	LS	1.00	\$1,903.65	\$1,903.65
		0050	5010	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 15	0.00	1.00	1.00	LS	0.00	\$668.02	\$0.00
		0050	5011	9109901		MISC.Misc. Powerpro MMD 65 kva Tow Behind Diesel Generator	0.00	1.00	1.00	LS	1.00	\$1,868.52	\$1,868.52
		0050	5012	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 01	0.00	1.00	1.00	LS	0.00	\$1,836.45	\$0.00
		0050	5013	9109901		MISC.Misc. ITS Air Conditioner Repair at Node 05	0.00	1.00	1.00	LS	0.00	\$3,007.20	\$0.00

Project J6Q3227E - Total Value Posted to Date as of Report Generated Date

\$773,156.30



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

Report Generated on November 19, 2022

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)
211015-F06 Overall - Total Value Posted to Date as of Report Generated Date												\$773,156.30



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

Report Generated on November 19, 2022

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

Project: J6Q3227E

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
0040	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	11/4/22	11/9/22	1.00	EA	141 @ Carman Per Insight Work Order 12720					-Replace Axis Q6155-E w/New 141 @ Carman Per Insight Work Order 12720 - COMPLETE New S/N: BBA44F0554AB (v8.40.4.4)
				11/9/22	1.00	EA	I-44 w/o 141 Per Insight Work Order 12633				-Replace Cohu 4220HD-IP w/New at I-44 w/o 141 Per Insight Work Order 12633 - COMPLETE New S/N: 009F2005A84 (v1.61.7766)	
				11/9/22	1.00	EA	I-55 @ Church Per Insight Work Order 12632				Replace Cohu 4220HD-IP w/New at I-55 @ Church Per Insight Work Order 12632 - COMPLETE New S/N: 009F2004B5C (v4.1.323.4)	
0110	9109902	MISC. ITS	11/2/22	11/9/22	10.00	EA	I-270 near Dorsett Per Insight Work Order 12634					-Installed (2) New Splice Enclosures (Existing Midspan enclosures would not accept 6 splice trays), completed 72 splices. Will complete splicing tomorrow, 11/3. Per Insight Work Order 12634 - NOT COMPLETE
				11/3/22	2.00	EA	I-170 @ Airport Per Insight Work Order 12749				Tightened Anchor bolts for DMS I-170 @ Airport Rd, all bolts tightened 1/8 turn Per Insight Work Order 12749 - COMPLETE	
				11/9/22	2.00	EA	I-170 n/o Route 180 - 12748				Tighten Anchor Bolts for DMS I-170 n/o Route 180, Bolts are noticeably loose, but would not tighten with tools we had with us. Will attempt to tighten tomorrow 11/4 Per Insight Work Order 12748 - NOT COMPLETE	
				11/8/22	2.00	EA	270 @ 70 Per Insight Work Order 12723				Performed PM, CCTV was working upon arrival. Verified with Ghost Line that CCTV was online Per Insight Work Order 12723	
				11/16/22	2.00	EA	44 @ 270 Per Insight Work Order 12764				-Investigate HM CCTV 44 @ 270 POE Patch Cables were swapped inside Cabinet, issue fixed and verified CCTV was online via Ghost line Per Insight Work Order 12764 - COMPLETE	
				11/16/22	4.00	EA	170 n/o 180 Per Insight Work Order 12748				Tighten DMS Anchor Bolts at I-170 n/o Route 180. Used Sledge Hammer and Striking Wrench to Tighten Anchor Bolts. Per Insight Work Order 12748 - COMPLETE	
0140	9109902	MISC. ITS	11/2/22	11/9/22	72.00	EA	I-270 near Dorsett Per Insight Work Order 12634					-Installed (2) New Splice Enclosures (Existing Midspan enclosures would not accept 6 splice trays), completed 72 splices. Will complete splicing tomorrow, 11/3. Per Insight Work Order 12634 - NOT COMPLETE
				11/3/22	72.00	EA	I-270 @ Dorsett Per Insight Work Order 12634				Repair Fiber between Tunnel and TMC (I-270 @ Dorsett) Completed 72 remaining 72sm Splices. Work is completed besides PB Lid Replacement at damage location Per Insight Work Order 12634 - NOT COMPLETE	
0210	9109902	MISC. ITS	11/2/22	11/9/22	2.00	EA	I-270 near Dorsett Per Insight Work Order 12634					-Installed (2) New Splice Enclosures (Existing Midspan enclosures would not accept 6 splice trays), completed 72 splices. Will complete splicing tomorrow, 11/3. Per Insight Work Order 12634 - NOT COMPLETE
0490	9109902	MISC. ITS	11/4/22	11/9/22	1.00	EA	141 @ Carman Per Insight Work Order 12720					-Replace Axis Q6155-E w/New 141 @ Carman Per Insight Work Order 12720 - COMPLETE New S/N: BBA44F0554AB (v8.40.4.4)
				11/9/22	1.00	EA	I-44 w/o 141 Per Insight Work Order 12633				-Replace Cohu 4220HD-IP w/New at I-44 w/o 141 Per Insight Work Order 12633 - COMPLETE New S/N: 009F2005A84 (v1.61.7766)	
				11/9/22	1.00	EA	I-55 @ Church Per Insight Work Order 12632				Replace Cohu 4220HD-IP w/New at I-55 @ Church Per Insight Work Order 12632 - COMPLETE New S/N: 009F2004B5C (v4.1.323.4)	
0680	9109902	MISC. ITS	11/3/22	11/9/22	1.00	EA	I-170 @ Airport Per Insight Work Order 12749					Tightened Anchor bolts for DMS I-170 @ Airport Rd, all bolts tightened 1/8 turn Per Insight Work Order 12749 - COMPLETE
				11/9/22	1.00	EA	I-170 n/o Route 180 - 2748				Tighten Anchor Bolts for DMS I-170 n/o Route 180, Bolts are noticeably loose, but would not tighten with tools we had with us. Will attempt to tighten tomorrow 11/4 Per Insight Work Order 12748 - NOT COMPLETE	
				11/8/22	1.00	EA	270 @ 70 Per Insight Work Order 12723				Performed PM, CCTV was working upon arrival. Verified with Ghost Line that CCTV was online Per Insight Work Order 12723	
				11/16/22	1.00	EA	44 @ 270 Per Insight Work Order 12764				-Investigate HM CCTV 44 @ 270 POE Patch Cables were swapped inside Cabinet, issue fixed and verified CCTV was online via Ghost line Per Insight Work Order 12764 - COMPLETE	
0870	9109902	MISC. ITS	11/1/22	11/9/22	6.00	EA	IS170N006.0 I-170 at MO 180 IS270N014.8 I-270 at MO 340 NEQ IS270W026.9a I-270 WB Ramp at Hanley-Graham IS270W026.9b I-270 WB Ramp at Hanley-Graham MO100W095.9 MO 100 at MO 109 MO141N010.1 MO 141 n/o RT AB (Ladue)					IS170N006.0 Camera - 60' * I-170 at MO 180 IS270N014.8 Camera - 50' I-270 at MO 340 NEQ IS270W026.9a Camera - 60' v1.62 I-270 WB Ramp at Hanley-Graham IS270W026.9b Sig Pole Ext v1.62 I-270 WB Ramp at Hanley-Graham IS270W026.9b Sig Pole Ext v1.62 I-270 WB Ramp at Hanley-Graham MO100W095.9 Camera - 50' (1) v1.16 MO 100 at MO 109 MO141N010.1 Camera - 50' (4) MO 141 n/o RT AB (Ladue)
				11/2/22	11/9/22	6.00	EA	IS044E276.3 I-44 w/o I-270 High Mast IS044W291.9 Memorial Dr at Chestnut Ave IS044W290.1 I-44 at I-55 High Mast IS055N209.3 I-55 NB @ I-44 EB Ramps HM (PSB) IS255E000.0 I-255 at I-55 SEQ High Mast				IS044E276.3 150' tower light w/LD v6.50.1 I-44 w/o I-270 High Mast IS044W291.9 depressed lanes v8.40.3 Memorial Dr at Chestnut Ave IS044W290.1 depressed lanes v8.40.3 Memorial Dr at Chestnut Ave IS044W290.1 150' tower light w/LD (1) v2.9.13 I-44 at I-55 High Mast IS055N209.3 HM (no drill needed) (1) v1.16 I-55 NB @ I-44 EB Ramps HM (PSB) IS255E000.0 150' HM tower w/LD (1) v1.16 I-255 at I-55 SEQ High Mast
				11/3/22	11/9/22	5.00	EA	IS064W038.0 I-64 at Jefferson Ave. IS064W033.0 I-64 at Big Bend Blvd IS255E003.1 I-255 at Koch Rd MO340W014.0 MO 340 at US 67 NWQ RT00DW002.6 RT D at US 67 NWQ				IS064W038.0 Camera - 60' (4) v3.2.501 I-64 at Jefferson Ave. IS064W033.0 Camera - 50' (4) I-64 at Big Bend Blvd IS255E003.1 Camera - 60' v1.62 I-255 at Koch Rd MO340W014.0 Camera - 60' v3.2.91 MO 340 at US 67 NWQ RT00DW002.6 Cam - 50' wireless(4) (1) v3.03 RT D at US 67 NWQ
				11/8/22	11/16/22	3.00	EA	IS070W211.8 I-70 at I-64/US 61 High Mast IS270S012.4 I-270 at I-64 SWQ High Mast IS270S019.9b I-270 at I-70 SWQ High Mast				IS070W211.8 150' tower light w/LD (1) v1.16 I-70 at I-64/US 61 High Mast IS270S012.4 150' tower light w/LD (1) v1.16 I-270 at I-64 SWQ High Mast IS270S019.9b 150' light tower w/LD I-270 at I-70 SWQ High Mast
				11/9/22	11/16/22	3.00	EA	IS170S001.0 I-170 at Brentwood IS044E276.3 I-44 w/o I-270 High Mast MO141S013.2 MO 141 n/o Clayton				IS170S001.0 Camera - 80' w/LD (1) v1.16 I-170 at Brentwood IS044E276.3 150' tower light w/LD v6.50.1 I-44 w/o I-270 High Mast MO141S013.2 Camera - 70' (r&r rail) MO 141 n/o Clayton (14' shoulder)
				11/10/22	11/16/22	2.00	EA	IS270S008.5 270 at Dougherty Ferry SWQ				IS270S008.5 Camera - 40' * v4.1.323 270 at Dougherty



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

Report Generated on November 19, 2022

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

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
0870	9109902	MISC. ITS					IS270S019.9a I-270 at I-70 SEQ (width 26'-10")					Ferry SWQ IS270S019.9a Camera - 60' (4) v8.404.2 I-270 at I-70 SEQ (width 26'-10")
0890	9109902	MISC. ITS	11/9/22	11/16/22	4.00	EA	N024 IS044E261.3 I-44 @ Six Flags N030 IS044E247.0 I-44 @ US 50 Aux Node US050W217.6 MO 50 @ MO 47 North Aux Node MO100E070.4 MO 100 @ MO 47 SWQ					N024 IS044E261.3 I-44 @ Six Flags N030 IS044E247.0 I-44 @ US 50 Aux Node US050W217.6 MO 50 @ MO 47 North Aux Node MO100E070.4 MO 100 @ MO 47 SWQ
0910	9109902	MISC. ITS	11/10/22	11/16/22	1.00	EA	IS270S015.8 I-270 s/o RT D (Page)					IS270S015.8 DMS - Led 2 108 I-270 s/o RT D (Page)
0940	9109902	MISC. ITS	11/9/22	11/16/22	3.00	EA	IS044E261.3 I-44 @ Six Flags Alpha UPS IS044E247.0 I-44 @ US 50 Alpha US050W217.6 MO 50 @ MO 47 North Alpha					IS044E261.3 I-44 @ Six Flags Alpha UPS IS044E247.0 I-44 @ US 50 Alpha US050W217.6 MO 50 @ MO 47 North Alpha

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



Line Item Adjustments by Estimate

Contract ID:190215-D05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks	
J6Q3227E	0110	MISC. ITS	Overrun	Overrun	14	Aug 2, 2022	SYSTEM	(\$6,300.00)		
					15	Aug 16, 2022	SYSTEM	(\$2,880.00)		
					16	Sep 2, 2022	SYSTEM	\$9,180.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',180.00000 - 180.00000, 'is applied (if non-zero).	
	Overrun - Total								\$0.00	
	Overrun - Total								\$0.00	
	0110 - Total								\$0.00	
	0390	MISC. ITS	Overrun	Overrun	17	Sep 16, 2022	SYSTEM	(\$1,185.00)		
					21	Nov 16, 2022	SYSTEM	\$1,185.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1185.00000 - 1185.00000, 'is applied (if non-zero).	
					Overrun - Total					
	Overrun - Total								\$0.00	
	0390 - Total								\$0.00	
	0640	MISC. ITS	Overrun	Overrun	20	Nov 2, 2022	SYSTEM	(\$230.00)		
					21	Nov 16, 2022	SYSTEM	\$230.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',230.00000 - 230.00000, 'is applied (if non-zero).	
					Overrun - Total					
Overrun - Total								\$0.00		
0640 - Total								\$0.00		
0740	MISC. ITS	Overrun	Overrun	6	Apr 4, 2022	SYSTEM	(\$300.00)			
				8	May 2, 2022	SYSTEM	(\$7,110.00)			
				10	Jun 2, 2022	SYSTEM	\$7,410.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3.75000 - 3.75000, 'is applied (if non-zero).		
Overrun - Total								\$0.00		
Overrun - Total								\$0.00		
0740 - Total								\$0.00		
0770	MISC. ITS	Overrun	Overrun	8	May 2, 2022	SYSTEM	(\$1,215.50)			
				10	Jun 2, 2022	SYSTEM	\$1,215.50	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',2.75000 - 2.75000, 'is applied (if non-zero).		
				Overrun - Total						
Overrun - Total								\$0.00		
0770 - Total								\$0.00		
0820	MISC. ITS	Overrun	Overrun	1	Jan 19, 2022	SYSTEM	(\$3,430.00)			
				2	Feb 1, 2022	SYSTEM	\$3,430.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3.50000 - 3.50000, 'is applied (if non-zero).		
				20	Nov 2, 2022	SYSTEM	(\$10,094.00)			
				21	Nov 16, 2022	SYSTEM	\$10,094.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3.50000 - 3.50000, 'is applied (if non-zero).		
Overrun - Total								\$0.00		
Overrun - Total								\$0.00		
0820 - Total								\$0.00		
J6Q3227E - Total								\$0.00		



Line Item Adjustments by Estimate

Contract ID:190215-D05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
Overall - Total								\$0.00	