



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

Report Generated on September 21, 2021

Pay Estimate Created Date: September 16, 2021

Progress Estimate Number 17	Contract ID 201016-F02 Prime Contractor Gerstner Electric, Inc.	Pay Period Start September 2, 2021 Pay Period End September 15, 2021	Original Contract Amount \$989,833.50 Net Change Order Amount \$118,511.75 Current Contract Amount \$1,108,345.25
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Approval Date		By User
September 16, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by	norton1
September 17, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	HELLET
September 17, 2021	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, 2021	December 31, 2021		56.93%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	November 5, 2020	November 5, 2020	
Letting Date	October 16, 2020	October 16, 2020	
Notice to Proceed Date	January 1, 2021	January 1, 2021	
Work Began Date			

Contract Total Pay For Estimate No. 17

	This Estimate	Previous	To Date
201016-F02			
Total Posted Items Pay	\$30,575.00	\$600,445.00	\$631,020.00
Gross Item Adjustments	\$5,500.00	(\$5,500.00)	\$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:	\$36,075.00	\$594,945.00	\$631,020.00

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6Q3173E	0030	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	EA	\$765.000	1	\$765.00
	0100	9109902	MISC.ADVANCED DIAGNOSTICS	EA	\$280.000	53	\$14,840.00
	0130	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	EA	\$30.000	52	\$1,560.00
	0230	9109902	MISC.FIBER OPTIC TERMINATION	EA	\$25.000	10	\$250.00
	0250	9109902	MISC.INSTALL IP-ADDRESSABLE POWER STRIP	EA	\$50.000	1	\$50.00
	0470	9109902	MISC.REMOVE CAMERA POLE	EA	\$750.000	1	\$750.00
	0480	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	EA	\$340.000	2	\$680.00
	0670	9109902	MISC.TROUBLESHOOTING	EA	\$200.000	2	\$400.00
	0820	9109903	MISC.F&I TRACE WIRE	LF	\$1.700	800	\$1,360.00
	0850	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	EA	\$380.000	15	\$5,700.00
	0870	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	EA	\$460.000	7	\$3,220.00
0930	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS	EA	\$200.000	5	\$1,000.00	
Project J6Q3173E - Total							\$30,575.00
Overall - Total							\$30,575.00

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
J6Q3173E	0680	MISC.	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',10.00000 - 10.00000, 'is applied (if non-zero).	550	\$10.00	\$5,500.00
Total								\$5,500.00



**Missouri Department of Transportation
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Project Details**

Report Generated on September 21, 2021

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J6Q3173E	FAS-S502(078)	ITS improvements	Various	ST LOUIS	at various locations in the St. Louis District

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J6Q3173E	Posted Item Pay	\$30,575.00	\$600,445.00	\$631,020.00
	Gross Item Adjustments	\$5,500.00	(\$5,500.00)	\$0.00
	Gross Item Pay	\$36,075.00	\$594,945.00	\$631,020.00
	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 September 21, 2021

Exceptions (Discrepancies) This Estimate Period

No Exceptions Exist on Contract



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

Report Generated on September 21, 2021

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)	
201016-F02	J6Q3173E		0001	0010	6169901	MISC.TEMPORARY TRAFFIC CONTROL	1.00	0.00	1.00	LS	0.50	\$10,000.00	\$5,000.00
			0001	0020	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.50	\$50,000.00	\$25,000.00
			0050	0030	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	30.00	0.00	30.00	EA	18.00	\$765.00	\$13,770.00
			0050	0040	9105200	CONDUIT, 2 IN., RIGID, IN TRENCH	250.00	0.00	250.00	LF	70.00	\$8.00	\$560.00
			0050	0050	9105201	CONDUIT, 3 IN., RIGID, IN TRENCH	100.00	0.00	100.00	LF	0.00	\$11.00	\$0.00
			0050	0060	9105202	CONDUIT, 4 IN., RIGID, IN TRENCH	100.00	0.00	100.00	LF	0.00	\$12.00	\$0.00
			0050	0070	9107201	CONDUIT, 3 IN., RIGID, PUSHED	50.00	0.00	50.00	LF	0.00	\$21.27	\$0.00
			0050	0080	9107202	CONDUIT, 4 IN., RIGID, PUSHED	50.00	0.00	50.00	LF	0.00	\$22.00	\$0.00
			0050	0090	9108352	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE	500.00	0.00	500.00	LF	200.00	\$3.33	\$666.00
			0050	0100	9109902	MISC.ADVANCED DIAGNOSTICS	200.00	150.00	350.00	EA	346.00	\$280.00	\$96,880.00
			0050	0110	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	0120	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, MULTI MODE	50.00	0.00	50.00	EA	12.00	\$30.00	\$360.00
			0050	0130	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	1,250.00	0.00	1,250.00	EA	413.00	\$30.00	\$12,390.00
			0050	0140	9109902	MISC.F&I ITS PULLBOX CLASS 1	2.00	0.00	2.00	EA	0.00	\$1,127.00	\$0.00
			0050	0150	9109902	MISC.F&I ITS PULLBOX CLASS 2	2.00	0.00	2.00	EA	0.00	\$1,800.00	\$0.00
			0050	0160	9109902	MISC.F&I ITS PULLBOX CLASS 5	2.00	8.00	10.00	EA	5.00	\$2,400.00	\$12,000.00
			0050	0170	9109902	MISC.F&I NON-INTRUSIVE VEHICLE DETECTOR POLE	5.00	0.00	5.00	EA	0.00	\$500.00	\$0.00
			0050	0180	9109902	MISC.F&I TYPE 1 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$5,000.00	\$0.00
			0050	0190	9109902	MISC.F&I TYPE 2 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$2,800.00	\$0.00
			0050	0200	9109902	MISC.F&I TYPE 5 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$250.00	\$0.00
			0050	0210	9109902	MISC.F&I TYPE 7 ITS CABINET	1.00	0.00	1.00	EA	0.00	\$1,000.00	\$0.00
			0050	0220	9109902	MISC.FIBER OPTIC SPLICE ENCLOSURE	6.00	0.00	6.00	EA	4.00	\$770.00	\$3,080.00
			0050	0230	9109902	MISC.FIBER OPTIC TERMINATION	150.00	0.00	150.00	EA	53.00	\$25.00	\$1,325.00
			0050	0240	9109902	MISC.INSTALL IN-PAVEMENT WIRELESS SENSORS	50.00	0.00	50.00	EA	0.00	\$60.00	\$0.00
			0050	0250	9109902	MISC.INSTALL IP-ADDRESSABLE POWER STRIP	100.00	0.00	100.00	EA	39.00	\$50.00	\$1,950.00
			0050	0260	9109902	MISC.INSTALL NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$325.00	\$0.00
			0050	0270	9109902	MISC.INSTALL NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	10.00	0.00	10.00	EA	7.00	\$555.00	\$3,885.00
			0050	0280	9109902	MISC.INSTALL NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	0.00	\$230.00	\$0.00
			0050	0290	9109902	MISC.INSTALL SALVAGED CAMERA POLE	1.00	0.00	1.00	EA	1.00	\$1,200.00	\$1,200.00
			0050	0300	9109902	MISC.INSTALL SALVAGED FIELD CABINET (DUAL)	1.00	0.00	1.00	EA	0.00	\$920.00	\$0.00
			0050	0310	9109902	MISC.INSTALL SALVAGED FIELD CABINET (SINGLE)	10.00	0.00	10.00	EA	1.00	\$780.00	\$780.00
			0050	0320	9109902	MISC.INSTALL SALVAGED NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	0.00	10.00	EA	1.00	\$1,000.00	\$1,000.00
			0050	0330	9109902	MISC.INSTALL SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$4,000.00	\$0.00
			0050	0340	9109902	MISC.INSTALL SPREAD SPECTRUM WIRELESS COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	0.00	\$130.00	\$0.00
			0050	0350	9109902	MISC.INSTALL UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0360	9109902	MISC.INSTALL UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0370	9109902	MISC.INSTALL UPS BATTERY	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0380	9109902	MISC.INSTALL UPS BATTERY MONITOR	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0390	9109902	MISC.INSTALL UPS POWER INVERTER	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0400	9109902	MISC.INSTALL UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$500.00	\$0.00
			0050	0410	9109902	MISC.INSTALL WIRELESS ETHERNET BRIDGE COMMUNICATION EQUIPMENT	2.00	8.00	10.00	EA	8.00	\$1,150.00	\$9,200.00
			0050	0420	9109902	MISC.ITS PULL BOX LID REPLACEMENT (32-INCH DIAMETER)	5.00	0.00	5.00	EA	0.00	\$790.00	\$0.00
			0050	0430	9109902	MISC.ITS PULL BOX LID REPLACEMENT (40.5 INCH DIAMETER)	5.00	0.00	5.00	EA	2.00	\$790.00	\$1,580.00
			0050	0440	9109902	MISC.MODOT BURIED CABLE DRIVABLE DELINEATOR POST	30.00	0.00	30.00	EA	0.00	\$100.00	\$0.00
			0050	0450	9109902	MISC.PEDESTAL BASE FOR SENSYS REPEATER POLE	1.00	0.00	1.00	EA	0.00	\$500.00	\$0.00



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201016-F02	J6Q3173E		0050	0460	9109902	MISC.RACK MOUNTED INTERCONNECT CENTER	5.00	0.00	5.00	EA	0.00	\$500.00	\$0.00
			0050	0470	9109902	MISC.REMOVE CAMERA POLE	1.00	0.00	1.00	EA	1.00	\$750.00	\$750.00
			0050	0480	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	30.00	0.00	30.00	EA	19.00	\$340.00	\$6,460.00
			0050	0490	9109902	MISC.REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	1.00	0.00	1.00	EA	0.00	\$655.00	\$0.00
			0050	0500	9109902	MISC.REMOVE COMMUNICATION NODE FIELD CABINET (SINGLE CABINET)	1.00	0.00	1.00	EA	0.00	\$350.00	\$0.00
			0050	0510	9109902	MISC.REMOVE IN-PAVEMENT WIRELESS SENSORS	50.00	0.00	50.00	EA	0.00	\$10.00	\$0.00
			0050	0520	9109902	MISC.REMOVE NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$125.00	\$0.00
			0050	0530	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	20.00	0.00	20.00	EA	9.00	\$220.00	\$1,980.00
			0050	0540	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	0.00	10.00	EA	4.00	\$450.00	\$1,800.00
			0050	0550	9109902	MISC.REMOVE NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	0.00	\$125.00	\$0.00
			0050	0560	9109902	MISC.REMOVE SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$880.00	\$0.00
			0050	0570	9109902	MISC.REMOVE UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0580	9109902	MISC.REMOVE UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0590	9109902	MISC.REMOVE UPS BATTERY	10.00	0.00	10.00	EA	0.00	\$105.00	\$0.00
			0050	0600	9109902	MISC.REMOVE UPS BATTERY MONITOR	1.00	0.00	1.00	EA	0.00	\$105.00	\$0.00
			0050	0610	9109902	MISC.REMOVE UPS POWER INVERTER	1.00	0.00	1.00	EA	0.00	\$105.00	\$0.00
			0050	0620	9109902	MISC.REMOVE UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$150.00	\$0.00
			0050	0630	9109902	MISC.REMOVE WIRELESS COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	2.00	\$250.00	\$500.00
			0050	0640	9109902	MISC.SENSYS REPEATER POLE BASE ALUMINUM SQUARE	1.00	0.00	1.00	EA	0.00	\$1.00	\$0.00
			0050	0650	9109902	MISC.TB1-17 ALUMINUM BASE FOR RTMS POLE	1.00	0.00	1.00	EA	0.00	\$725.00	\$0.00
			0050	0660	9109902	MISC.TB3-17 ALUMINUM BASE FOR RTMS POLE	1.00	4.00	5.00	EA	2.00	\$900.00	\$1,800.00
			0050	0670	9109902	MISC.TROUBLESHOOTING	100.00	0.00	100.00	EA	42.00	\$200.00	\$8,400.00
			0050	0680	9109903	MISC.CONDUIT, 2 IN., RIGID, PUSHED	250.00	750.00	1,000.00	LF	800.00	\$10.00	\$8,000.00
			0050	0690	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., IN TRENCH	50.00	0.00	50.00	LF	20.00	\$10.00	\$200.00
			0050	0700	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., PUSHED	300.00	0.00	300.00	LF	0.00	\$16.00	\$0.00
			0050	0710	9109903	MISC.F&I CABLE IN CONDUIT, #1/0 WIRE, VARIABLE CONDUCTORS	500.00	0.00	500.00	LF	0.00	\$3.75	\$0.00
			0050	0720	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	0730	9109903	MISC.F&I CABLE IN CONDUIT, #2 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	50.00	\$3.20	\$160.00
			0050	0740	9109903	MISC.F&I CABLE IN CONDUIT, #2/0 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$5.25	\$0.00
			0050	0750	9109903	MISC.F&I CABLE IN CONDUIT, #4 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$2.30	\$0.00
			0050	0760	9109903	MISC.F&I CABLE IN CONDUIT, #6 WIRE, VARIABLE CONDUCTORS	500.00	0.00	500.00	LF	0.00	\$1.85	\$0.00
			0050	0770	9109903	MISC.F&I CABLE IN CONDUIT, #8 WIRE, VARIABLE CONDUCTORS	1,000.00	0.00	1,000.00	LF	0.00	\$1.50	\$0.00
			0050	0780	9109903	MISC.F&I CABLE IN CONDUIT, VIDEO COAXIAL CABLE	250.00	0.00	250.00	LF	0.00	\$1.00	\$0.00
			0050	0790	9109903	MISC.F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	3,000.00	0.00	3,000.00	LF	240.00	\$2.50	\$600.00
			0050	0800	9109903	MISC.F&I FIBER OPTIC CABLE, 24-STRAND SINGLE MODE	12,000.00	5,000.00	17,000.00	LF	12,414.00	\$2.50	\$31,035.00
			0050	0810	9109903	MISC.F&I FIBER OPTICE CABLE, 72-STRAND SINGLE MODE	3,000.00	0.00	3,000.00	LF	0.00	\$3.75	\$0.00
			0050	0820	9109903	MISC.F&I TRACE WIRE	8,000.00	0.00	8,000.00	LF	2,900.00	\$1.70	\$4,930.00
			0051	0830	9109902	MISC.NODE CABINET WORK	45.00	0.00	45.00	EA	44.00	\$556.00	\$24,464.00
			0051	0840	9109902	MISC.PM AIR CONDITIONING UNITS FOR NODE CABINETS	64.00	0.00	64.00	EA	31.00	\$250.00	\$7,750.00
			0051	0850	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	651.00	0.00	651.00	EA	409.00	\$380.00	\$155,420.00
			0051	0860	9109902	MISC.PM COMMUNICATION LINK AND ASSEMBLY	269.00	0.00	269.00	EA	79.00	\$120.00	\$9,480.00
			0051	0870	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	35.00	0.00	35.00	EA	23.00	\$460.00	\$10,580.00
			0051	0880	9109902	MISC.PM DMP, ASSEMBLY, POLES, FOUNDATION, AND CABINET	2.00	0.00	2.00	EA	0.00	\$310.00	\$0.00



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201016-F02	J6Q3173E		0051	0890	9109902	MISC.PM DMS, ASSEMBLY, POLE, FOUNDATION & FIELD CABINET	167.00	0.00	167.00	EA	156.00	\$400.00	\$62,400.00	
			0051	0900	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (BLUETOOTH)	14.00	0.00	14.00	EA	0.00	\$120.00	\$0.00	
			0051	0910	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (MICROWAVE)	308.00	0.00	308.00	EA	277.00	\$280.00	\$77,560.00	
			0051	0920	9109902	MISC.PM SOLAR POWER SYSTEM	20.00	0.00	20.00	EA	11.00	\$200.00	\$2,200.00	
			0051	0930	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS	32.00	0.00	32.00	EA	21.00	\$200.00	\$4,200.00	
			0051	0940	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	0950	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CABLES AND WIRES	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	0960	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	0970	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CONNECTORS	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	0980	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV DEVICE SERVER	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	0990	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV ENCODER	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	1000	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POLE ACCESS PANEL	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	1010	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	1020	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV SURGE PROTECTOR	1.00	0.00	1.00	EA	0.00	\$400.00	\$0.00	
			0051	1030	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMP, ASSEMBLY, POLE, FOUNDATION, & FIELD CABINET	1.00	0.00	1.00	EA	0.00	\$330.00	\$0.00	
			0051	1040	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS CONTROLLER	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1050	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS DRIVER BOARD	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1060	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS FAN	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1070	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS LCA	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1080	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS PIXEL BOARD	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1090	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1100	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED IP ADDRESSABLE POWER STRIP	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1110	9109902	MISC.PM WITH REPAIRS - MODOT SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	0.00	\$510.00	\$0.00	
			0051	1120	9109902	MISC.REMOVE AND REPLACE NODE CABINET AIR CONDITIONER SYSTEM	4.00	0.00	4.00	EA	0.00	\$8,700.00	\$0.00	
			0051	1130	9109902	MISC.SIGNAL CABINET NETWORK COMMUNICATION & DEVICE VERIFICATION	18.00	0.00	18.00	EA	18.00	\$250.00	\$4,500.00	
			0051	1140	9109902	MISC.WIRELESS SOLAR CABINET ASSEMBLY REPLACEMENT	5.00	0.00	5.00	EA	5.00	\$1,785.00	\$8,925.00	
			0051	1150	9109902	MISC.WIRELESS SOLAR CABINET BATTERY BANK REPLACEMENT	15.00	0.00	15.00	EA	14.00	\$1,115.00	\$15,610.00	
			0050	5001	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 01	0.00	1.00	1.00	LS	0.00	\$945.00	\$0.00
			0050	5002	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 03	0.00	1.00	1.00	LS	0.00	\$1,059.45	\$0.00
			0050	5003	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 04	0.00	1.00	1.00	LS	0.00	\$1,642.20	\$0.00
			0050	5004	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 05	0.00	1.00	1.00	LS	0.00	\$4,540.20	\$0.00
			0050	5005	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 10	0.00	1.00	1.00	LS	0.00	\$517.65	\$0.00
			0050	5006	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 12	0.00	1.00	1.00	LS	0.00	\$319.20	\$0.00
	0050	5007	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 15	0.00	1.00	1.00	LS	0.00	\$2,724.75	\$0.00		
	0050	5008	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 19	0.00	1.00	1.00	LS	0.00	\$509.25	\$0.00		
	0050	5009	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 20	0.00	1.00	1.00	LS	0.00	\$875.70	\$0.00		
	0050	5010	9019901		MISC.Misc. ITS Air Conditioner Repair at Node 26	0.00	1.00	1.00	LS	0.00	\$1,825.95	\$0.00		
	0050	5011	9019901		MISC.Misc. Power Supply Assembly, Type 1, 240/120 Volt Service, ITS	0.00	1.00	1.00	LS	0.00	\$7,641.92	\$0.00		
	0050	5012	9019901			0.00	1.00	1.00	LS	0.00	\$1,910.48	\$0.00		
Project J6Q3173E - Total Value Posted to Date as of Report Generated Date												\$640,330.00		
201016-F02 Overall - Total Value Posted to Date as of Report Generated Date												\$640,330.00		



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

Report Generated on September 21, 2021

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

Project: J6Q3173E

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
0030	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	9/7/21	9/9/21	1.00	EA	67 @ Frontenac Per Insight Work Order 9715					Replace bad 4220HD-IP w/New CCTV (New S/N: 0009F20066FA) 4220HD-IP at 67 @ Frontenac Per Insight Work Order 9715 - COMPLETE
0100	9109902	MISC. ITS	9/3/21	9/7/21	3.00	EA	I-370 EB E/O Missouri River Per Insight Work Order 9738					Re-Installed Bottom of Type 7 Cabinet, Secured. bolts holding bottom of cabinet had vibrated loose. I-370 EB E/O Missouri River Per Insight Work Order 9738 - COMPLETE
			9/7/21		5.00	EA	21 @ Route B Per Insight Work Order 9363					-Re-Installed Fiber from Class 5 ITS Pullbox at Route B @ Peachtree Plaza Dr to Traffic Signal Cabinet at 21 @ Route B Per Insight Work Order 9363 - COMPLETE
			9/7/21	9/9/21	1.00	EA	270 EO Washington Elizabeth Per Insight Work Order 9781					Removed Camera Assembly, Spliced Fiber thru, Waiting on Locates to Install Screwpile foundation and finish repair at 270 EO Washington Elizabeth Per Insight Work Order 9781 - NOT COMPLETE
			9/8/21	9/10/21	7.00	EA	70 E/O A Per Insight Work Order 9782					Repair Ant Damage to Fiber Splice Tray, 22 Splices and 4 Terminations were needed along Route 70 E/O A Per Insight Work Order 9782 - COMPLETE
			9/10/21	9/16/21	8.00	EA	I-70 between Zumbel and 5th Street					Investigate and Repair Fiber Damage along I-70 between Zumbel and 5th Street. Found Mouse Damage to fiber in Class 5 ITS Pullbox at Detector Pole along I-70 @ Route 94 (IS070E228.6) Fiber to be cut and respliced monday morning, September 13th. Per Insight Work Order 9790 - NOT COMPLETE
			9/13/21	9/16/21	7.00	EA	I-70 @ Route 94/First Capitol					Respliced 24SM Fiber from East into Fiber Enclosure for Detector Pole along I-70 @ Route 94/First Capitol due to Rodent Damage. 26 splices, 4 pigtail terminations Per Insight Work Order 9790 - COMPLETE
			9/14/21	9/16/21	9.00	EA	I-44/I-55 @ Lafayette I-44 WO Cass I-55 @ Gasconade I-64 @ Compton					Provide Lane Drop, Bucket Truck and TMA for Tyler from SESA to provide modifications to DMS Retrofit Signs that are having ongoing issues Per Insight Work Order 9653 - NOT COMPLETE
			9/15/21	9/16/21	13.00	EA	I-64 @ Compton I-70 @ Salisbury I-55 @ Gasconade I-44/I-55 @ Lafayette					Assisted in Troubleshooting DMS Signs at the following sites: 64 @ Compton 70 @ Salisbury Per Insight Work Order 9653 - NOT COMPLETE
0130	9109902	MISC. ITS	9/3/21	9/7/21	2.00	EA	21 @ Route B Per Insight Work Order 9363					-Re-Installed Fiber from Class 5 ITS Pullbox at Route B @ Peachtree Plaza Dr to Traffic Signal Cabinet at 21 @ Route B Per Insight Work Order 9363 - COMPLETE
			9/7/21	9/9/21	2.00	EA	270 EO Washington Elizabeth Per Insight Work Order 9781					Removed Camera Assembly, Spliced Fiber thru, Waiting on Locates to Install Screwpile foundation and finish repair at 270 EO Washington Elizabeth Per Insight Work Order 9781 - NOT COMPLETE
			9/8/21	9/10/21	22.00	EA	70 E/O A Per Insight Work Order 9782					Repair Ant Damage to Fiber Splice Tray, 22 Splices and 4 Terminations were needed along Route 70 E/O A Per Insight Work Order 9782 - COMPLETE
			9/13/21	9/16/21	26.00	EA	I-70 @ Route 94/First Capitol					Respliced 24SM Fiber from East into Fiber Enclosure for Detector Pole along I-70 @ Route 94/First Capitol due to Rodent Damage. 26 splices, 4 pigtail terminations Per Insight Work Order 9790 - COMPLETE
0230	9109902	MISC. ITS	9/3/21	9/7/21	2.00	EA	21 @ Route B Per Insight Work Order 9363					-Re-Installed Fiber from Class 5 ITS Pullbox at Route B @ Peachtree Plaza Dr to Traffic Signal Cabinet at 21 @ Route B Per Insight Work Order 9363 - COMPLETE
			9/8/21	9/10/21	4.00	EA	70 E/O A Per Insight Work Order 9782					Repair Ant Damage to Fiber Splice Tray, 22 Splices and 4 Terminations were needed along Route 70 E/O A Per Insight Work Order 9782 - COMPLETE
			9/13/21	9/16/21	4.00	EA	I-70 @ Route 94/First Capitol					Respliced 24SM Fiber from East into Fiber Enclosure for Detector Pole along I-70 @ Route 94/First Capitol due to Rodent Damage. 26 splices, 4 pigtail terminations Per Insight Work Order 9790 - COMPLETE
0250	9109902	MISC. ITS	9/2/21	9/7/21	1.00	EA	MO340W014.0 340 @ 67 Digital Logger				MO340W014.0 340 @ 67 Digital Logger LPC781537	
0470	9109902	MISC. ITS	9/7/21	9/9/21	1.00	EA	270 EO Washington Elizabeth Per Insight Work Order 9781				Removed Camera Assembly, Spliced Fiber thru, Waiting on Locates to Install Screwpile foundation and finish repair at 270 EO Washington Elizabeth Per Insight Work Order 9781 - NOT COMPLETE	
0480	9109902	MISC. ITS	9/7/21	9/9/21	1.00	EA	270 EO Washington Elizabeth Per Insight Work Order 9781					Removed Camera Assembly, Spliced Fiber thru, Waiting on Locates to Install Screwpile foundation and finish repair at 270 EO Washington Elizabeth Per Insight Work Order 9781 - NOT COMPLETE
			9/9/21		1.00	EA	67 @ Frontenac Per Insight Work Order 9715					Replace bad 4220HD-IP w/New CCTV (New S/N: 0009F20066FA) 4220HD-IP at 67 @ Frontenac Per Insight Work Order 9715 - COMPLETE
0670	9109902	MISC. ITS	9/7/21	9/9/21	1.00	EA	270 EO Washington Elizabeth Per Insight Work Order 9781					Removed Camera Assembly, Spliced Fiber thru, Waiting on Locates to Install Screwpile foundation and finish repair at 270 EO Washington Elizabeth Per Insight Work Order 9781 - NOT COMPLETE
			9/10/21	9/16/21	1.00	EA	I-70 between Zumbel and 5th Street					Investigate and Repair Fiber Damage along I-70 between Zumbel and 5th Street. Found Mouse Damage to fiber in Class 5 ITS Pullbox at Detector Pole along I-70 @ Route 94 (IS070E228.6) Fiber to be cut and respliced monday morning, September 13th. Per Insight Work Order 9790 - NOT COMPLETE
0820	9109903	MISC. ITS	9/3/21	9/7/21	800.00	LF	21 @ Route B Per Insight Work Order 9363					-Re-Installed Fiber from Class 5 ITS Pullbox at Route B @ Peachtree Plaza Dr to Traffic Signal Cabinet at 21 @ Route B Per Insight Work Order 9363 - COMPLETE
0850	9109902	MISC. ITS	9/7/21	9/9/21	1.00	EA	US067S025.5 US 67 at Plaza Frontenac-Driftwood					4220HD-IP (sig cab) US067S025.5 Camera - 60' US 67 at Plaza Frontenac-Driftwood
			9/8/21	9/10/21	7.00	EA	MO185S031.2B MO 185 at Elmont (Sullivan, MO) MO185S031.2A MO 185 at Springfield (Sullivan, MO) MO231S004.8 MO 231 at Yaeger MO231S005.3 MO 231 at Cliff Cave-Baumgartner MO231S005.9 MO 231 at Black Forest MO231S006.7 MO 231 at Christopher MO231S008.1 MO 231 at Becker-Tollgate				MO185S031.2B Camera - 50' w/LD (1) v1.16 MO 185 at Elmont (Sullivan, MO) MO185S031.2A Sig pole ext v5.1.72 MO 185 at Springfield (Sullivan, MO) MO231S004.8 Sig pole ext v1.16 v3.02.26 MO 231 at Yaeger MO231S005.3 Sig pole ext v1.16 v3.02.26 MO 231 at Cliff Cave-Baumgartner MO231S005.9 Sig pole ext v1.16 v3.02.26 MO 231 at Black Forest MO231S006.7 Sig pole ext v1.16 v3.02.26 MO 231 at Christopher MO231S008.1 Sig pole ext v1.16 v3.02.26 MO 231 at Becker-Tollgate	
			9/9/21	9/10/21	7.00	EA	MO340E008.6 MO 340 at Woods Mill MO340E009.9 MO 340 at Fee Fee-Rue La Ville MO340E015.9 MO 340 at Dielman MO340W000.8 MO 340 at Clayton Rd MO340W002.0 MO 340 at Kehrs Mill Rd MO340W010.8 MO 340 at Ross-Questover MO340W012.3 MO 340 at Craig					MO340E008.6 Sig pole ext (1) v1.21 MO 340 at Woods Mill MO340E009.9 Sig pole ext (1) v1.16 MO 340 at Fee Fee-Rue La Ville MO340E015.9 Sig pole ext v3.02.26 MO 340 at Dielman MO340W000.8 Sig pole ext SEQ v3.02.26 MO 340 at Clayton Rd MO340W002.0 Sig pole ext (1) v1.62 MO 340 at Kehrs Mill Rd



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

Report Generated on September 21, 2021

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
0650	9109902	MISC. ITS										MO340W010.8 Sig pole ext v3.02.26 MO 340 at Ross-Questover MO340W012.3 Sig pole ext v3.02.26 MO 340 at Craig
0670	9109902	MISC. ITS	9/8/21	9/10/21	3.00	EA	IS064E039.1 I-64 @ 20TH ST CCTV IS044E290.1 I-44 @ I-55 NWQ IS270N016.6 I-270 @ MO 364 SEQ					IS064E039.1 I-64 @ 20TH ST CCTV Type 1 & 2 12 x16 x1 IS044E290.1 I-44 @ I-55 NWQ Type 1 & 2 12 x16 x1 IS270N016.6 I-270 @ MO 364 SEQ Type 1 & 2 12 x16 x1
			9/9/21	9/10/21	4.00	EA	TMC Node TMC Type 2 IS270S012.4 I-270 @ I-64 SWQ Outer Rd Type 2 IS270S012.4 I-270 @ I-64 SWQ Type 1 & 2 IS044E272.6 MO 141 s/o I-44 Type 1 & 2					TMC Node TMC Type 2 12 x16 x1 IS270S012.4 I-270 @ I-64 SWQ Outer Rd Type 2 8.5 x15 x1 IS270S012.4 I-270 @ I-64 SWQ Type 1 & 2 8.5 x15 x1 IS044E272.6 MO 141 s/o I-44 Type 1 & 2 12 x16 x1
0930	9109902	MISC. ITS	9/8/21	9/10/21	3.00	EA	IS064E039.1 I-64 @ 20TH ST CCTV IS044E290.1 I-44 @ I-55 NWQ IS270N016.6 I-270 @ MO 364 SEQ					IS064E039.1 I-64 @ 20TH ST CCTV Alpha UPS IS044E290.1 I-44 @ I-55 NWQ Alpha UPS IS270N016.6 I-270 @ MO 364 SEQ Alpha UPS
			9/9/21	9/10/21	2.00	EA	IS270S012.4 I-270 @ I-64 SWQ IS044E272.6 MO 141 s/o I-44					

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



Line Item Adjustments by Estimate

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks					
J6Q3173E	0040	CONDUIT, 2 IN., RIGID, IN TRENCH	Material		9	May 17, 2021	SYSTEM	(\$320.00)						
					10	Jun 2, 2021	SYSTEM	(\$320.00)						
					11	Jun 16, 2021	SYSTEM	(\$320.00)						
					12	Jul 1, 2021	SYSTEM	(\$320.00)						
					13	Jul 16, 2021	SYSTEM	(\$320.00)						
					14	Aug 2, 2021	SYSTEM	(\$560.00)						
					15	Aug 16, 2021	SYSTEM	(\$560.00)						
						- Total				(\$2,720.00)				
						Material - Total				(\$2,720.00)				
						MaterialCredit		10	Jun 2, 2021	SYSTEM	\$320.00			
							11	Jun 16, 2021	SYSTEM	\$320.00				
							12	Jul 1, 2021	SYSTEM	\$320.00				
							13	Jul 16, 2021	SYSTEM	\$320.00				
							14	Aug 2, 2021	SYSTEM	\$320.00				
							15	Aug 16, 2021	SYSTEM	\$560.00				
							16	Sep 1, 2021	SYSTEM	\$560.00				
						- Total				\$2,720.00				
						MaterialCredit - Total				\$2,720.00				
						0040 - Total				\$0.00				
			0090		FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE	Material		13	Jul 16, 2021	SYSTEM	(\$666.00)			
								14	Aug 2, 2021	SYSTEM	(\$666.00)			
								15	Aug 16, 2021	SYSTEM	(\$666.00)			
									- Total				(\$1,998.00)	
									Material - Total				(\$1,998.00)	
								MaterialCredit		14	Aug 2, 2021	SYSTEM	\$666.00	
							15		Aug 16, 2021	SYSTEM	\$666.00			
							16		Sep 1, 2021	SYSTEM	\$666.00			
									- Total				\$1,998.00	
						MaterialCredit - Total				\$1,998.00				
			0090 - Total				\$0.00							
0100		MISC. ITS	Overrun	Overrun	14	Aug 2, 2021	SYSTEM	(\$3,640.00)						
					15	Aug 16, 2021	SYSTEM	(\$8,400.00)						
					16	Sep 1, 2021	SYSTEM	\$12,040.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',280.00000 - 280.00000, 'is applied (if non-zero).					
						Overrun - Total			\$0.00					
						Overrun - Total			\$0.00					



Line Item Adjustments by Estimate

Sep 21, 2021

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks	
J6Q3173E	0100 - Total								\$0.00	
	0160	MISC. ITS	Overrun	Overrun	5	Mar 15, 2021	SYSTEM	(\$2,400.00)		
					8	May 3, 2021	SYSTEM	(\$2,400.00)		
					14	Aug 2, 2021	SYSTEM	(\$2,400.00)		
					16	Sep 1, 2021	SYSTEM	\$7,200.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',2400.00000 - 2400.00000, 'is applied (if non-zero).	
	Overrun - Total								\$0.00	
	Overrun - Total								\$0.00	
	0160 - Total								\$0.00	
	0410	MISC. ITS	Overrun	Overrun	9	May 17, 2021	SYSTEM	(\$2,300.00)		
					14	Aug 2, 2021	SYSTEM	(\$2,300.00)		
					15	Aug 16, 2021	SYSTEM	(\$2,300.00)		
					16	Sep 1, 2021	SYSTEM	\$6,900.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',1150.00000 - 1150.00000, 'is applied (if non-zero).	
	Overrun - Total								\$0.00	
	Overrun - Total								\$0.00	
	0410 - Total								\$0.00	
	0660	MISC. ITS	Overrun	Overrun	12	Jul 1, 2021	SYSTEM	(\$900.00)		
					16	Sep 1, 2021	SYSTEM	\$900.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',900.00000 - 900.00000, 'is applied (if non-zero).	
					Overrun - Total					
	Overrun - Total								\$0.00	
	0660 - Total								\$0.00	
	0680	MISC. ITS	Overrun	Overrun	16	Sep 1, 2021	SYSTEM	(\$5,500.00)		
					17	Sep 16, 2021	SYSTEM	\$5,500.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',10.00000 - 10.00000, 'is applied (if non-zero).	
					Overrun - Total					
Overrun - Total								\$0.00		
0680 - Total								\$0.00		
0800	MISC. ITS	Overrun	Overrun	14	Aug 2, 2021	SYSTEM	(\$1,035.00)			
				16	Sep 1, 2021	SYSTEM	\$1,035.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',2.50000 - 2.50000, 'is applied (if non-zero).		
				Overrun - Total						
Overrun - Total								\$0.00		
0800 - Total								\$0.00		
J6Q3173E - Total								\$0.00		
Overall - Total								\$0.00		