



Missouri Department of Transportation Contractor's Pay Estimate Summary

Report Generated on September 3, 2020

Pay Estimate Created Date: September 2, 2020

Progress Estimate Number 16	Contract ID 191018-F03 Prime Contractor Gerstner Electric, Inc.	Pay Period Start August 16, 2020 Pay Period End September 1, 2020	Original Contract Amount \$919,136.73 Net Change Order Amount \$148,240.05 Current Contract Amount \$1,067,376.78
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Approval Date		By User
September 2, 2020	Generated and Approved (and should be considered Draft) at the Project Office Level by	norton1
September 2, 2020	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	gibbon1
September 3, 2020	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
December 31, 2020	December 31, 2020		73.80%

No Milestones Exist for Contract

Contract Total Pay For Estimate No. 16

	This Estimate	Previous	To Date
191018-F03			
Total Posted Items Pay	\$24,600.00	\$763,092.45	\$787,692.45
Gross Item Adjustments	(\$655.00)	(\$1,068.75)	(\$1,723.75)
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
		\$762,023.70	\$785,968.70
Contract Total Payable This Estimate:	\$23,945.00		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J6Q3172E	0030	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	EA	\$430.000	1	\$430.00
	0100	9109902	MISC.ADVANCED DIAGNOSTICS	EA	\$430.000	26	\$11,180.00
	0130	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	EA	\$10.000	26	\$260.00
	0220	9109902	MISC.FIBER OPTIC SPLICE ENCLOSURE	EA	\$780.000	1	\$780.00
	0250	9109902	MISC.INSTALL IP-ADDRESSABLE POWER STRIP	EA	\$75.000	1	\$75.00
	0460	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	EA	\$750.000	2	\$1,500.00
	0470	9109902	MISC.REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	EA	\$655.000	1	\$655.00
	0650	9109902	MISC.TROUBLESHOOTING	EA	\$200.000	6	\$1,200.00
	0770	9109903	MISC.F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	LF	\$3.000	40	\$120.00
	0820	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	EA	\$420.000	20	\$8,400.00
Project J6Q3172E - Total							\$24,600.00
Overall - Total							\$24,600.00

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J6Q3172E	0470	MISC.	Overrun			-1	\$655.00	(\$655.00)
Total								(\$655.00)



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

Report Generated on September 3, 2020

Contract Project Information																																					
Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work																																
J6Q3172E	FAS S501(95)	ITS improvement	Various	VARIOUS	throughout the St. Louis District																																
Totals by Job Numbers																																					
J6Q3172E	<table><tr><th></th><th>This Estimate</th><th>Previous</th><th>To Date</th></tr><tr><td>Posted Item Pay</td><td>\$24,600.00</td><td>\$763,092.45</td><td>\$787,692.45</td></tr><tr><td>Gross Item Adjustments</td><td>(\$655.00)</td><td>(\$1,068.75)</td><td>(\$1,723.75)</td></tr><tr><td>Gross Item Pay</td><td>\$23,945.00</td><td>\$762,023.70</td><td>\$785,968.70</td></tr><tr><td>Incentive</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Disincentive</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Liquidated Damages</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr><tr><td>Other Contract Adjustments</td><td>\$0.00</td><td>\$0.00</td><td>\$0.00</td></tr></table>						This Estimate	Previous	To Date	Posted Item Pay	\$24,600.00	\$763,092.45	\$787,692.45	Gross Item Adjustments	(\$655.00)	(\$1,068.75)	(\$1,723.75)	Gross Item Pay	\$23,945.00	\$762,023.70	\$785,968.70	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
	This Estimate	Previous	To Date																																		
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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 3, 2020

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Item Overrun: Contract 191018-F03, Contract Project J6Q3172E, Project Item Line Number 0540, Contract Line Item Number 0540, Item 9109902, Minor Item.	Will need a work order to increase this item this will correct this issue.	norton1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 191018-F03, Contract Project J6Q3172E, Project Item Line Number 0470, Contract Line Item Number 0470, Item 9109902, Minor Item.	Will need a work order to increase this item this will correct this issue.	norton1	Acknowledged
Estimate Exception Type: Item Overrun: Contract 191018-F03, Contract Project J6Q3172E, Project Item Line Number 0800, Contract Line Item Number 0800, Item 9109903, Minor Item.	Will need a work order to increase this item this will correct 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 September 3, 2020

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)
191018-F03	J6Q3172E	0001	0010	6169901	MISC.TEMPORARY TRAFFIC CONTROL	1.00	0.00	1.00	LS	0.75	\$20,000.00	\$15,000.00
		0001	0020	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.75	\$34,985.73	\$26,239.30
		0050	0030	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	50.00	0.00	50.00	EA	20.00	\$430.00	\$8,600.00
		0050	0040	9105200	CONDUIT, 2 IN., RIGID, IN TRENCH	250.00	0.00	250.00	LF	6.00	\$10.00	\$60.00
		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	\$22.00	\$0.00
		0050	0080	9107202	CONDUIT, 4 IN., RIGID, PUSHED	50.00	0.00	50.00	LF	0.00	\$24.00	\$0.00
		0050	0090	9108352	FIBER OPTIC CABLE, 24-STRAND, 18 SINGLE MODE, 6 MULTIMODE	500.00	0.00	500.00	LF	160.00	\$3.00	\$480.00
		0050	0100	9109902	MISC.ADVANCED DIAGNOSTICS	75.00	208.00	283.00	EA	237.00	\$430.00	\$101,910.00
		0050	0110	9109902	MISC.F&I CAMERA POLE (60FT) AND LOWERING SYSTEM	1.00	0.00	1.00	EA	0.00	\$5,500.00	\$0.00
		0050	0120	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, MULTI MODE	50.00	0.00	50.00	EA	14.00	\$30.00	\$420.00
		0050	0130	9109902	MISC.F&I FIBER OPTIC FUSION SPLICE, SINGLE MODE	1,250.00	0.00	1,250.00	EA	908.00	\$10.00	\$9,080.00
		0050	0140	9109902	MISC.F&I ITS PULL BOX CLASS 1	2.00	0.00	2.00	EA	0.00	\$1,070.00	\$0.00
		0050	0150	9109902	MISC.F&I ITS PULL BOX CLASS 2	2.00	0.00	2.00	EA	1.00	\$1,800.00	\$1,800.00
		0050	0160	9109902	MISC.F&I ITS PULL BOX CLASS 5	2.00	0.00	2.00	EA	0.00	\$2,400.00	\$0.00
		0050	0170	9109902	MISC.F&I NON-INTRUSIVE VEHICLE DETECTOR POLE	5.00	0.00	5.00	EA	0.00	\$1,000.00	\$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	\$2,500.00	\$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	6.00	12.00	EA	9.00	\$780.00	\$7,020.00
		0050	0230	9109902	MISC.FIBER OPTIC TERMINATION	150.00	0.00	150.00	EA	36.00	\$25.00	\$900.00
		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	6.00	\$75.00	\$450.00
		0050	0260	9109902	MISC.INSTALL NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$335.00	\$0.00
		0050	0270	9109902	MISC.INSTALL NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	10.00	0.00	10.00	EA	3.00	\$630.00	\$1,890.00
		0050	0280	9109902	MISC.INSTALL NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	0.00	\$220.00	\$0.00
		0050	0290	9109902	MISC.INSTALL SALVAGED CAMERA POLE	1.00	0.00	1.00	EA	0.00	\$1,275.00	\$0.00
		0050	0300	9109902	MISC.INSTALL SALVAGED FIELD CABINET (DUAL)	1.00	0.00	1.00	EA	0.00	\$950.00	\$0.00
		0050	0310	9109902	MISC.INSTALL SALVAGED FIELD CABINET (SINGLE)	10.00	0.00	10.00	EA	2.00	\$760.00	\$1,520.00
		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	\$1,000.00	\$0.00
		0050	0340	9109902	MISC.INSTALL SPREAD SPECTRUM WIRELESS COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	0.00	\$125.00	\$0.00
		0050	0350	9109902	MISC.INSTALL UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0360	9109902	MISC.INSTALL UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0370	9109902	MISC.INSTALL UPS BATTERY	10.00	0.00	10.00	EA	4.00	\$100.00	\$400.00
		0050	0380	9109902	MISC.INSTALL UPS BATTERY MONITOR	10.00	0.00	10.00	EA	0.00	\$100.00	\$0.00
		0050	0390	9109902	MISC.INSTALL UPS POWER INVERTER	10.00	0.00	10.00	EA	0.00	\$200.00	\$0.00
		0050	0400	9109902	MISC.INSTALL UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$700.00	\$0.00
		0050	0410	9109902	MISC.INSTALL WIRELESS ETHERNET BRIDGE COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	1.00	\$1,120.00	\$1,120.00
		0050	0420	9109902	MISC.MODOT BURIED CABLE DRIVABLE DELINEATOR POST	20.00	0.00	20.00	EA	0.00	\$100.00	\$0.00
		0050	0430	9109902	MISC.PEDESTAL BASE FOR SENSYS REPEATER POLE	1.00	0.00	1.00	EA	0.00	\$500.00	\$0.00
		0050	0440	9109902	MISC.RACK MOUNTED INTERCONNECT CENTER	5.00	0.00	5.00	EA	0.00	\$325.00	\$0.00



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

Report Generated on September 3, 2020

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)
191018-F03	J6Q3172E	0050	0450	9109902	MISC.REMOVE CAMERA POLE	1.00	0.00	1.00	EA	1.00	\$775.00	\$775.00
		0050	0460	9109902	MISC.REMOVE CCTV CAMERA & ASSEMBLY	20.00	0.00	20.00	EA	19.00	\$750.00	\$14,250.00
		0050	0470	9109902	MISC.REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	1.00	0.00	1.00	EA	2.00	\$655.00	\$1,310.00
		0050	0480	9109902	MISC.REMOVE COMMUNICATION NODE FIELD CABINET (SINGLE CABINET)	1.00	0.00	1.00	EA	1.00	\$355.00	\$355.00
		0050	0490	9109902	MISC.REMOVE IN-PAVEMENT WIRELESS SENSORS	50.00	0.00	50.00	EA	0.00	\$10.00	\$0.00
		0050	0500	9109902	MISC.REMOVE NON-INTRUSIVE ACCESS POINT & ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$120.00	\$0.00
		0050	0510	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR ASSEMBLY	20.00	0.00	20.00	EA	2.00	\$225.00	\$450.00
		0050	0520	9109902	MISC.REMOVE NON-INTRUSIVE VEHICLE DETECTOR POLE	10.00	0.00	10.00	EA	0.00	\$455.00	\$0.00
		0050	0530	9109902	MISC.REMOVE NON-INTRUSIVE WIRELESS REPEATER	5.00	0.00	5.00	EA	1.00	\$120.00	\$120.00
		0050	0540	9109902	MISC.REMOVE SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	2.00	\$850.00	\$1,700.00
		0050	0550	9109902	MISC.REMOVE UPS AUTOMATIC GENERATOR SWITCH	10.00	0.00	10.00	EA	0.00	\$208.00	\$0.00
		0050	0560	9109902	MISC.REMOVE UPS AUTOMATIC TRANSFER SWITCH	10.00	0.00	10.00	EA	0.00	\$115.00	\$0.00
		0050	0570	9109902	MISC.REMOVE UPS BATTERY	10.00	0.00	10.00	EA	4.00	\$115.00	\$460.00
		0050	0580	9109902	MISC.REMOVE UPS BATTERY MONITOR	1.00	0.00	1.00	EA	0.00	\$115.00	\$0.00
		0050	0590	9109902	MISC.REMOVE UPS POWER INVERTER	1.00	0.00	1.00	EA	0.00	\$115.00	\$0.00
		0050	0600	9109902	MISC.REMOVE UPS SYSTEM ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$125.00	\$0.00
		0050	0610	9109902	MISC.REMOVE WIRELESS COMMUNICATION EQUIPMENT	2.00	0.00	2.00	EA	1.00	\$335.00	\$335.00
		0050	0620	9109902	MISC.SENSYS REPEATER POLE BASE ALUMINUM SQUARE	1.00	0.00	1.00	EA	0.00	\$1.00	\$0.00
		0050	0630	9109902	MISC.TB1-17 ALUMINUM BASE FOR RTMS POLE	1.00	0.00	1.00	EA	0.00	\$725.00	\$0.00
		0050	0640	9109902	MISC.TB3-17 ALUMINUM BASE FOR RTMS POLE	1.00	0.00	1.00	EA	0.00	\$900.00	\$0.00
		0050	0650	9109902	MISC.TROUBLESHOOTING	50.00	50.00	100.00	EA	72.00	\$200.00	\$14,400.00
		0050	0660	9109903	MISC.CONDUIT, 2 IN., RIGID, PUSHED	250.00	0.00	250.00	LF	0.00	\$6.00	\$0.00
		0050	0670	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., IN TRENCH	50.00	0.00	50.00	LF	0.00	\$10.00	\$0.00
		0050	0680	9109903	MISC.CONDUIT, HIGH-DENSITY POLYETHYLENE, 2 IN., PUSHED	300.00	0.00	300.00	LF	0.00	\$16.00	\$0.00
		0050	0690	9109903	MISC.F&I CABLE IN CONDUIT, #1/0 WIRE, VARIABLE CONDUCTORS	500.00	0.00	500.00	LF	0.00	\$3.50	\$0.00
		0050	0700	9109903	MISC.F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE CONDUCTORS	250.00	3,085.00	3,335.00	LF	2,835.00	\$2.00	\$5,670.00
		0050	0710	9109903	MISC.F&I CABLE IN CONDUIT, #2 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$3.25	\$0.00
		0050	0720	9109903	MISC.F&I CABLE IN CONDUIT, #2/0 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$5.40	\$0.00
		0050	0730	9109903	MISC.F&I CABLE IN CONDUIT, #4 WIRE, VARIABLE CONDUCTORS	100.00	0.00	100.00	LF	0.00	\$2.40	\$0.00
		0050	0740	9109903	MISC.F&I CABLE IN CONDUIT, #6 WIRE, VARIABLE CONDUCTORS	500.00	460.00	960.00	LF	772.00	\$1.85	\$1,428.20
		0050	0750	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	0760	9109903	MISC.F&I CABLE IN CONDUIT, VIDEO COAXIAL CABLE	250.00	0.00	250.00	LF	0.00	\$1.00	\$0.00
		0050	0770	9109903	MISC.F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	500.00	2,500.00	3,000.00	LF	1,090.00	\$3.00	\$3,270.00
		0050	0780	9109903	MISC.F&I FIBER OPTIC CABLE, 24-STRAND SINGLE MODE	5,000.00	0.00	5,000.00	LF	2,692.00	\$3.00	\$8,076.00
		0050	0790	9109903	MISC.F&I FIBER OPTICE CABLE, 72-STRAND SINGLE MODE	1,000.00	4,176.00	5,176.00	LF	3,674.00	\$4.00	\$14,696.00
		0050	0800	9109903	MISC.F&I TRACE WIRE	5,000.00	0.00	5,000.00	LF	5,125.00	\$1.75	\$8,968.75
		0051	0810	9109902	MISC.PM AIR CONDITIONING UNITS FOR NODE CABINETS	64.00	0.00	64.00	EA	30.00	\$250.00	\$7,500.00
		0051	0820	9109902	MISC.PM CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	637.00	0.00	637.00	EA	581.00	\$420.00	\$244,020.00
		0051	0830	9109902	MISC.PM COMMUNICATION LINK AND ASSEMBLY	321.00	0.00	321.00	EA	294.00	\$140.00	\$41,160.00
		0051	0840	9109902	MISC.PM COMMUNICATION NODE FIELD CABINET	35.00	0.00	35.00	EA	35.00	\$520.00	\$18,200.00
		0051	0850	9109902	MISC.PM DMP, ASSEMBLY, POLES, FOUNDATION, AND CABINET	2.00	0.00	2.00	EA	0.00	\$330.00	\$0.00
		0051	0860	9109902	MISC.PM DMS, ASSEMBLY, POLE, FOUNDATION & FIELD CABINET	168.00	0.00	168.00	EA	159.00	\$440.00	\$69,960.00



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191018-F03	J6Q3172E	0051	0870	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (BLUETOOTH)	14.00	0.00	14.00	EA	14.00	\$200.00	\$2,800.00
		0051	0880	9109902	MISC.PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (MICROWAVE)	313.00	0.00	313.00	EA	306.00	\$305.00	\$93,330.00
		0051	0890	9109902	MISC.PM SOLAR POWER SYSTEM	20.00	0.00	20.00	EA	18.00	\$210.00	\$3,780.00
		0051	0900	9109902	MISC.PM UNINTERRUPTIBLE POWER SUPPLY (UPS) FOR NODE CABINETS	32.00	0.00	32.00	EA	31.00	\$200.00	\$6,200.00
		0051	0910	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV	1.00	0.00	1.00	EA	1.00	\$520.00	\$520.00
		0051	0920	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CABLES AND WIRES	1.00	0.00	1.00	EA	0.00	\$610.00	\$0.00
		0051	0930	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CAMERA, ASSEMBLY, POLE, & FIELD CABINET	1.00	0.00	1.00	EA	0.00	\$520.00	\$0.00
		0051	0940	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV CONNECTORS	1.00	0.00	1.00	EA	0.00	\$520.00	\$0.00
		0051	0950	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV DEVICE SERVER	1.00	0.00	1.00	EA	0.00	\$520.00	\$0.00
		0051	0960	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV ENCODER	1.00	0.00	1.00	EA	0.00	\$520.00	\$0.00
		0051	0970	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POLE ACCESS PANEL	1.00	0.00	1.00	EA	0.00	\$600.00	\$0.00
		0051	0980	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$540.00	\$0.00
		0051	0990	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED CCTV SURGE PROTECTOR	1.00	0.00	1.00	EA	0.00	\$610.00	\$0.00
		0051	1000	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMP, ASSEMBLY, POLE, FOUNDATION, & FIELD CABINET	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1010	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS CONTROLLER	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1020	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS DRIVER BOARD	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1030	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS FAN	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1040	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS LCA	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1050	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS PIXEL BOARD	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1060	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED DMS POWER SUPPLY	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1070	9109902	MISC.PM WITH REPAIRS - MODOT APPROVED IP ADDRESSABLE POWER STRIP	1.00	0.00	1.00	EA	0.00	\$650.00	\$0.00
		0051	1080	9109902	MISC.PM WITH REPAIRS - MODOT SOLAR POWER SYSTEM	1.00	0.00	1.00	EA	1.00	\$650.00	\$650.00
		0051	1090	9109902	MISC.REMOVE & REPLACE NETWORK RADIO SOLAR PANEL BATTERIES	11.00	0.00	11.00	EA	0.00	\$110.00	\$0.00
		0051	1100	9109902	MISC.REMOVE AND REPLACE NODE CABINET AIR CONDITIONER SYSTEM	6.00	0.00	6.00	EA	4.00	\$9,500.00	\$38,000.00
		0051	1110	9109902	MISC.SIGNAL CABINET NETWORK COMMUNICATION & DEVICE VERIFICATION	18.00	0.00	18.00	EA	2.00	\$100.00	\$200.00
		0050	5001	9019901	MISC.Sensys System	0.00	1.00	1.00	LS	1.00	\$9,799.20	\$9,799.20
		0050	5002	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 01	0.00	1.00	1.00	LS	0.00	\$110.25	\$0.00
		0050	5003	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 02	0.00	1.00	1.00	LS	0.00	\$445.20	\$0.00
		0050	5004	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 03	0.00	1.00	1.00	LS	0.00	\$110.25	\$0.00
		0050	5005	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 04	0.00	1.00	1.00	LS	0.00	\$266.70	\$0.00
		0050	5006	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 11	0.00	1.00	1.00	LS	0.00	\$1,065.75	\$0.00
		0050	5007	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 13	0.00	1.00	1.00	LS	0.00	\$110.25	\$0.00
		0050	5008	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 15	0.00	1.00	1.00	LS	0.00	\$445.20	\$0.00
		0050	5009	9019901	MISC.Misc. ITS Air Conditioner Repair at Node 23	0.00	1.00	1.00	LS	0.00	\$110.25	\$0.00
		0050	5010	9019901	MISC.Misc. ITS, Base Concrete	0.00	1.00	1.00	LS	0.00	\$432.00	\$0.00
Project J6Q3172E - Total Value Posted to Date as of Report Generated Date												\$790,272.45
191018-F03 Overall - Total Value Posted to Date as of Report Generated Date												\$790,272.45



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

Report Generated on September 3, 2020

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

Project: J6Q3172E

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	8/28/20	8/31/20	1.00	EA	MOMS WO 6422					Relocate existing IS055S208.5 cctv to 20' post extension on existing DMS structure - Per MOMS WO 6422
0100	9109902	MISC. ITS	8/19/20	8/20/20	1.00	EA	MOMS WO 6336					-Troubleshoot and repair contractor damaged fiber at Lemay Ferry S/O 270 between Keller and Mel - Per MOMS WO 6336 - Not Complete
					3.00	EA	MOMS WO 6354					-Repair rodent damaged fiber at 55 S/O Reavis Barracks CCTV(55N199.1) - Per MOMS WO 6354 - Complete
					5.00	EA	MOMS WO 6347					-Troubleshoot and repair fiber damage at I-55 N/O Rte Z - Per MOMS WO 6347 - Not Complete
			8/20/20	8/21/20	1.00	EA	MOMS 5906					Remove Millbank for knockdown/removed detector site at 70 E/O Salisbury - Per MOMS 5906 - Complete
					4.00	EA	MOMS WO 6099					Investigate and repair fiber issue between 70 EB and WB Ramp signals - Per MOMS WO 6099 - Complete
			8/24/20	8/27/20	2.00	EA	MOMS WO 6361					-Replace CCTV at 70/170 (Node 7) - Per MOMS WO 6361 - Complete
			8/28/20	8/31/20	4.00	EA	MOMS WO 6422					Relocate existing IS055S208.5 cctv to 20' post extension on existing DMS structure - Per MOMS WO 6422
			9/1/20	9/2/20	3.00	EA	MOMS WO 6336					-Troubleshoot and repair contractor damaged fiber at Lemay Ferry S/O 270 between Keller and Mel - Per MOMS WO 6336 - Not Complete
					3.00	EA	MOMS WO 6422					-Removed 24 fiber from Type 7 and spliced through in adjacent Class 5 pull box and removed Type 7 from abandoned CCTV Pole - Per MOMS WO 6422 - Complete
0130	9109902	MISC. ITS	8/19/20	8/20/20	2.00	EA	MOMS WO 6354					-Repair rodent damaged fiber at 55 S/O Reavis Barracks CCTV(55N199.1) - Per MOMS WO 6354 - Complete
			9/1/20	9/2/20	24.00	EA	MOMS WO 6422					Removed 24 fiber from Type 7 and spliced through in adjacent Class 5 pull box and removed Type 7 from abandoned CCTV Pole - Per MOMS WO 6422 - Complete
0220	9109902	MISC. ITS	9/1/20	9/2/20	1.00	EA	MOMS WO 6422					Removed 24 fiber from Type 7 and spliced through in adjacent Class 5 pull box and removed Type 7 from abandoned CCTV Pole - Per MOMS WO 6422 - Complete
0250	9109902	MISC. ITS	8/24/20	8/27/20	1.00	EA	IS044E269.0 Camera - 60' I-44 at Antire Rd.					IS044E269.0 Camera - 60' I-44 at Antire Rd.
0460	9109902	MISC. ITS	8/21/20	8/26/20	1.00	EA	MOMS WO 6361					-Replace CCTV at 70/170 (Node 7) - Per MOMS WO 6361 - Complete
			8/28/20	8/31/20	1.00	EA	MOMS WO 6422					Relocate existing IS055S208.5 cctv to 20' post extension on existing DMS structure - Per MOMS WO 6422
0470	9109902	MISC. ITS	9/1/20	9/2/20	1.00	EA	MOMS WO 6422					-Removed 24 fiber from Type 7 and spliced through in adjacent Class 5 pull box and removed Type 7 from abandoned CCTV Pole - Per MOMS WO 6422 - Complete
0650	9109902	MISC. ITS	8/19/20	8/20/20	1.00	EA	MOMS WO 6336					-Troubleshoot and repair contractor damaged fiber at Lemay Ferry S/O 270 between Keller and Mel - Per MOMS WO 6336 - Not Complete
					1.00	EA	MOMS WO 6347					-Troubleshoot and repair fiber damage at I-55 N/O Rte Z - Per MOMS WO 6347 - Not Complete
					1.00	EA	MOMS WO 6354					-Repair rodent damaged fiber at 55 S/O Reavis Barracks CCTV(55N199.1) - Per MOMS WO 6354 - Complete
			8/21/20	8/26/20	1.00	EA	MOMS WO 6361					-Replace CCTV at 70/170 (Node 7) - Per MOMS WO 6361 - Complete
					1.00	EA	MOMS WO 6389					Investigate and repair high temp alarm at Node 10 - MOMS WO 6389
			8/28/20	8/31/20	1.00	EA	MOMS WO 6422					Relocate existing IS055S208.5 cctv to 20' post extension on existing DMS structure - Per MOMS WO 6422
0770	9109903	MISC. ITS	8/28/20	8/31/20	40.00	LF	MOMS WO 6422					Relocate existing IS055S208.5 cctv to 20' post extension on existing DMS structure - Per MOMS WO 6422
0820	9109902	MISC. ITS	8/17/20	8/18/20	6.00	EA	IS044W292.0 Camera - 40' Memorial Dr at Pine IS044W287.5 Sig post ext * v1.62 I-44 at Vandeventer WB Ramp IS044W279.8 Camera - AT-30 * v1.62 I-44 at Berry Rd IS044W277.5 Camera - 30' (1) v2.04 I-44 at US 61-67 NWQ IS055N209.3 HM (no drill needed) (1) v1.16 I-55 NB @ I-44 EB Ramps HM (PSB) IS270N005.7 Camera - 60' * (1) v1.16 I-270 at I-44 SEQ					IS044W292.0 Camera - 40' Memorial Dr at Pine IS044W287.5 Sig post ext * v1.62 I-44 at Vandeventer WB Ramp IS044W279.8 Camera - AT-30 * v1.62 I-44 at Berry Rd IS044W277.5 Camera - 30' (1) v2.04 I-44 at US 61-67 NWQ IS055N209.3 HM (no drill needed) (1) v1.16 I-55 NB @ I-44 EB Ramps HM (PSB) IS270N005.7 Camera - 60' * (1) v1.16 I-270 at I-44 SEQ
					7.00	EA	IS055N176.5 50-60' (1) v1.62 I-55 n/o RT A IS055N177.2 Camera - 70' (4) (1) v1.62 I-55 s/o McNutt IS055N178.5 Camera - 70' (4) (1) v1.62 I-55 @ McNutt IS055N181.3 Camera - 60' (1) v1.16 I-55 at RT Z IS055S181.9 50-60' (4) (1) v1.63 I-55 n/o RT Z (4 man) IS055S180.1 Camera - 70' (1) v1.62 I-55 s/o Rte Z IS055S174.6 Camera - 50' w/LD (1) v1.62 I-55 at US 67					IS055N176.5 50-60' (1) v1.62 I-55 n/o RT A IS055N177.2 Camera - 70' (4) (1) v1.62 I-55 s/o McNutt IS055N178.5 Camera - 70' (4) (1) v1.62 I-55 @ McNutt IS055N181.3 Camera - 60' (1) v1.16 I-55 at RT Z IS055S181.9 50-60' (4) (1) v1.63 I-55 n/o RT Z (4 man) IS055S180.1 Camera - 70' (1) v1.62 I-55 s/o Rte Z IS055S174.6 Camera - 50' w/LD (1) v1.62 I-55 at US 67
					7.00	EA	IS064E039.1 Camera - 50' I-64 at 20th St IS070E209.6 Camera - 70' v4.1.323 I-70 at RT Z-Church IS070E212.0 Camera - 70' v4.1.323 I-70 at RT A SWQ IS270S019.9a Camera - 60' (4) (1) v1.16 I-270 at I-70 SEQ (width: 26'-10") MO340W014.0 Camera - 60' (4) v3.2.91 MO 340 at US 67 NWQ IS064W031.8 Camera - 70' (4) (1) v1.16 I-64 e/o I-170 NEQ (WB C-D ramp) IS064W031.7 Camera - 70' (4) (1) v1.16 I-64 at I-170 NWQ (SB 170 to Eager)					IS064E039.1 Camera - 50' I-64 at 20th St IS070E209.6 Camera - 70' v4.1.323 I-70 at RT Z-Church IS070E212.0 Camera - 70' v4.1.323 I-70 at RT A SWQ IS270S019.9a Camera - 60' (4) (1) v1.16 I-270 at I-70 SEQ (width: 26'-10") MO340W014.0 Camera - 60' (4) v3.2.91 MO 340 at US 67 NWQ IS064W031.8 Camera - 70' (4) (1) v1.16 I-64 e/o I-170 NEQ (WB C-D ramp) IS064W031.7 Camera - 70' (4) (1) v1.16 I-64 at I-170 NWQ (SB 170 to Eager)

The information below this line are details from Line Item agency views.
No Agency View Details Exist



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Line Item Adjustments - All Estimates**

Report Generated on September 3, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0040	CONDUIT, 2 IN., RIGID, IN TRENCH	Material		4	Mar 2, 2020	SYSTEM	(\$60.00)	
				5	Mar 16, 2020	SYSTEM	(\$60.00)	
				6	Apr 3, 2020	SYSTEM	(\$60.00)	
				- Total			(\$180.00)	
	Material - Total						(\$180.00)	
	CONDUIT, 2 IN., RIGID, IN TRENCH	MaterialCredit		5	Mar 16, 2020	SYSTEM	\$60.00	
				6	Apr 3, 2020	SYSTEM	\$60.00	
				7	Apr 16, 2020	SYSTEM	\$60.00	
				- Total			\$180.00	
	MaterialCredit - Total						\$180.00	
0040 - Total						\$0.00		
0100	MISC. ADVANCED DIAGNOSTICS	Overrun	Overrun	4	Mar 2, 2020	SYSTEM	(\$6,020.00)	
				5	Mar 16, 2020	SYSTEM	\$6,020.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '430.00000 - 430.00000, 'is applied (if non-zero).
				13	Jul 16, 2020	SYSTEM	(\$430.00)	
				14	Aug 3, 2020	SYSTEM	\$430.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '430.00000 - 430.00000, 'is applied (if non-zero).
				Overrun - Total			\$0.00	
	Overrun - Total						\$0.00	
0100 - Total						\$0.00		
0220	MISC. FIBER OPTIC SPLICE ENCLOSURE	Overrun	Overrun	9	May 18, 2020	SYSTEM	(\$1,560.00)	
				14	Aug 3, 2020	SYSTEM	\$1,560.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '780.00000 - 780.00000, 'is applied (if non-zero).
				Overrun - Total			\$0.00	
	Overrun - Total						\$0.00	
0220 - Total						\$0.00		
0470	MISC. REMOVE COMMUNICATION FIELD CABINET (DOUBLE CABINET)	Overrun	Overrun	16	Sep 2, 2020	SYSTEM	(\$655.00)	
							Overrun - Total	
	Overrun - Total						(\$655.00)	
0470 - Total						(\$655.00)		
0540	MISC. REMOVE SOLAR POWER SYSTEM	Overrun	Overrun	15	Aug 17, 2020	SYSTEM	(\$850.00)	
							Overrun - Total	
	Overrun - Total						(\$850.00)	
0540 - Total						(\$850.00)		
0650	MISC. TROUBLESHOOTING	Overrun	Overrun	13	Jul 16, 2020	SYSTEM	(\$800.00)	
				14	Aug 3, 2020	SYSTEM	\$800.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '200.00000 - 200.00000, 'is applied (if non-zero).
				Overrun - Total			\$0.00	
	Overrun - Total						\$0.00	
0650 - Total						\$0.00		
0700	MISC. F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE CONDUCTORS	Overrun	Overrun	12	Jul 1, 2020	SYSTEM	(\$5,170.00)	
				14	Aug 3, 2020	SYSTEM	\$5,170.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '2.00000 - 2.00000, 'is



Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Report Generated on September 3, 2020

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0700	MISC. F&I CABLE IN CONDUIT, #14 WIRE, VARIABLE CONDUCTORS	Overrun	Overrun					applied (if non-zero).
			Overrun - Total				\$0.00	
			Overrun - Total				\$0.00	
			0700 - Total				\$0.00	
0740	MISC. F&I CABLE IN CONDUIT, #6 WIRE, VARIABLE CONDUCTORS	Overrun	Overrun	3	Feb 18, 2020	SYSTEM	(\$481.00)	
				5	Mar 16, 2020	SYSTEM	\$481.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '1.85000 - 1.85000, 'is applied (if non-zero).
			Overrun - Total				\$0.00	
			Overrun - Total				\$0.00	
			0740 - Total				\$0.00	
0770	MISC. F&I CABLE IN CONDUIT: CAT5E OUTDOOR RATED CABLE	Overrun	Overrun	5	Mar 16, 2020	SYSTEM	(\$720.00)	
				6	Apr 3, 2020	SYSTEM	\$720.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '3.00000 - 3.00000, 'is applied (if non-zero).
			Overrun - Total				\$0.00	
			Overrun - Total				\$0.00	
			0770 - Total				\$0.00	
0790	MISC. F&I FIBER OPTICE CABLE, 72-STRAND SINGLE MODE	Overrun	Overrun	2	Feb 3, 2020	SYSTEM	(\$504.00)	
				5	Mar 16, 2020	SYSTEM	\$504.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '4.00000 - 4.00000, 'is applied (if non-zero).
				12	Jul 1, 2020	SYSTEM	(\$3,192.00)	
				13	Jul 16, 2020	SYSTEM	(\$4,200.00)	
				14	Aug 3, 2020	SYSTEM	\$7,392.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '4.00000 - 4.00000, 'is applied (if non-zero).
			Overrun - Total				\$0.00	
			Overrun - Total				\$0.00	
			0790 - Total				\$0.00	
0800	MISC. F&I TRACE WIRE	Overrun	Overrun	15	Aug 17, 2020	SYSTEM	(\$218.75)	
			Overrun - Total				(\$218.75)	
			Overrun - Total				(\$218.75)	
			0800 - Total				(\$218.75)	
0870	MISC. PM NON-INTRUSIVE VEHICLE DETECTOR STATIONS (BLUETOOTH)	Overrun	Overrun	13	Jul 16, 2020	SYSTEM	(\$400.00)	
				14	Aug 3, 2020	SYSTEM	\$400.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of '200.00000 - 200.00000, 'is applied (if non-zero).
			Overrun - Total				\$0.00	
			Overrun - Total				\$0.00	
			0870 - Total				\$0.00	
			Overall - Total				(\$1,723.75)	