

Estimate Summary By Project

Contract ID: B1CBA1901118-0

Estimate Number: 0048

Pay Period: 08/16/2021

to 08/31/2021

**Contract Location:**

7.022MI.RECONST CD SYS@I-75/SR401@SR 331TO I-285/SF

**Time Allowed:** 804 **Days**  
**Elapsed Calender Days:** 776 **Days**  
**Percent Time:** 96.52

**District:** 7

**Area:** 04

**Contractor:**

ARCHER WESTERN CONSTRUCTION, LLC  
 2839 PACES FERRY ROAD SE  
 SUITE 1200

**Date Let:** 04/19/2019  
**Date Awarded:** 04/19/2019  
**Date Contract Executed:** 07/17/2019  
**Date Notice to Proceed:** 07/18/2019  
**Date Work Began:** 07/24/2019  
**Date Time Stopped:** 00/00/0000  
**Date Accepted:** 00/00/0000  
**Adjusted Completion Date:** 09/28/2021

ATLANTA GA 30339

**Phone:**

**Escrow Agent:**

**Surety Co:** TRAVELERS CASUALTY AND SURETY CO OF AMERICA

**Current Contract Amount** \$78,759,337.21  
**Original Contract Amount** \$76,413,231.79  
**Funds Available** \$6,050,664.54  
**Percent Complete** 92.30%

**Counties:**

Clayton

Project Number	Current Project Amount	Original Project Amount	Project Funds Available	Percent Complete	Project Payable
713210-	\$78,759,337.21	\$76,413,231.79	\$6,050,664.54	92.32%	\$1,574,881.81

Chief Engineer

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Estimate Number: 0048

Pay Period: 08/16/2021

to 08/31/2021

Project Number: 713210- I-75/SR 401 - ROADWAY RECONSTRUCTION

Federal State Project Number: 713210-

	<b>Total to Date</b>	<b>Prev to Date</b>	<b>This Estimate</b>
Participating	\$58,153,319.92	\$56,893,414.41	\$1,259,905.51
Non-Participating	\$14,538,328.89	\$14,223,352.59	\$314,976.30
<b>Total Earnings</b>	<b>\$72,691,648.81</b>	<b>\$71,116,767.00</b>	<b>\$1,574,881.81</b>
Stockpiled Materials	\$17,023.86	\$17,023.86	\$0.00
<b>Gross Earnings</b>	<b>\$72,708,672.67</b>	<b>\$71,133,790.86</b>	<b>\$1,574,881.81</b>
Payment Adjustment 1	\$0.00	\$0.00	\$0.00
Payment Adjustment 2	\$0.00	\$0.00	\$0.00
Payment Adjustment 3	\$0.00	\$0.00	\$0.00
Other Adjustments	\$0.00	\$0.00	\$0.00
Retainage	\$0.00	\$0.00	\$0.00
Escrow Amount	\$0.00	\$0.00	\$0.00
Securities Encumbered	\$0.00	\$0.00	\$0.00
Liq Dam/Incent/Disincent	\$0.00	\$0.00	\$0.00
<b>Total:</b>	<b>\$72,708,672.67</b>	<b>\$71,133,790.86</b>	

<b>Total Payable:</b>	<b>\$1,574,881.81</b>
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<b>Category Number:</b> 0010 ROADWAY							
0003	150-9011	TRAFFIC CONTROL - WORKZONE LAW ENFORC HR		5,000.000 70.000	3,576.250 321.000 3,897.250	\$22,470.00	\$272,807.50
0015	310-1101	GR AGGR BASE CRS, INCL MATL	TN	72,518.000 24.000	67,595.270 1,202.320 68,797.590	\$28,855.68	\$1,651,142.16
0039	402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, C TN MATL & H LIME		2,734.000 180.000	544.113 1,880.477 2,424.590	\$338,485.86	\$436,426.20
0040	402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GF TN TL & H LIME		16,612.000 105.000	9,593.293 239.640 9,832.933	\$25,162.20	\$1,032,457.97
0045	402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GF TN L & H LIME		15,483.000 125.000	13,898.780 594.153 14,492.933	\$74,269.13	\$1,811,616.63
0055	413-0750	TACK COAT	GL	8,297.000 3.800	3,830.000 1,298.000 5,128.000	\$4,932.40	\$19,486.40
0064	439-0024	PLAIN PC CONC PVMT, CL 3 CONC, 11 INCH THK SY		15,850.000 91.000	18,015.159 147.107 18,162.266	\$13,386.74	\$1,652,766.21
0114	441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	7,640.000 27.000	6,926.700 204.000 7,130.700	\$5,508.00	\$192,528.90
0115	441-6740	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	LF	1,270.000 28.000	.000 591.000 591.000	\$16,548.00	\$16,548.00

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		Item Description 2		Unit Price	Qty This Period		
		Supplemental Description 1			Qty To Date		
		Supplemental Description 2					
<b>Category Number:</b> 0010 ROADWAY							
0124	446-1100	PVMT REINF FABRIC STRIPS, TP 2, 18 INCH WID LF		575.000	1,061.000		
				11.500	-1,061.000		
					.000	\$-12,201.50	\$0.00
0129	446-2118	HIGH STRENGTH PVMT REINF FABRIC, 18 IN WI LF		7,205.000	320.000		
				9.500	1,061.000		
					1,381.000	\$10,079.50	\$13,119.50
0144	500-3101	CLASS A CONCRETE	CY	129.881	100.550		
				340.000	21.600		
					122.150	\$7,344.00	\$41,531.00
0154	500-9999	CLASS B CONC, BASE OR PVMT WIDENING	CY	40.000	41.970		
				230.000	45.570		
					87.540	\$10,481.10	\$20,134.20
0169	550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	8,128.000	6,292.950		
				51.000	385.950		
					6,678.900	\$19,683.45	\$340,623.90
0174	550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	3,152.000	2,577.650		
				57.000	480.700		
					3,058.350	\$27,399.90	\$174,325.95
0179	550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	LF	1,604.000	1,267.500		
				78.000	413.250		
					1,680.750	\$32,233.50	\$131,098.50
0289	621-4086	CONCRETE SIDE BARRIER, TYPE 7WS	LF	4,251.000	4,337.470		
				67.000	346.660		
					4,684.130	\$23,226.22	\$313,836.71
0294	621-6002	CONCRETE BARRIER, TP S-2	LF	220.000	45.000		
				700.000	145.730		
					190.730	\$102,011.00	\$133,511.00

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<b>Category Number:</b> 0010 ROADWAY							
0298	621-6003	CONCRETE BARRIER, TP S-3	LF	.000 607.490	1,411.210 .000 1,411.210	\$0.00	\$857,295.96
		Conc Barrier, TP S-3 modified Modified/ Plan Revision					
0307	621-6004	CONCRETE BARRIER, TP S-3A	LF	.000 804.630	349.920 .000 349.920	\$0.00	\$281,556.13
		Conc Barrier, TP S- 3A Modified Modified/Plan Revision					
0313	621-6200	CONCRETE SIDE BARRIER, TP 2-S	LF	3,734.000 510.000	2,626.023 161.570 2,787.593	\$82,400.70	\$1,421,672.43
0327	621-6210	CONCRETE SIDE BARRIER, TP 6-S	LF	.000 724.960	880.010 .000 880.010	\$0.00	\$637,972.05
		CONC SIDE BARRIER, TP 6-S Modified Modified/Plan Revision					
0337	621-6211	CONCRETE SIDE BARRIER, TP 6-SA	LF	.000 888.900	282.160 .000 282.160	\$0.00	\$250,812.02
		CONC SIDE BARRIER, TP 6-SA Modified Modified/Plan Revision					
0399	649-0027	CONCRETE GLARE SCREEN, 27 INCH	LF	300.000 210.000	221.100 184.750 405.850	\$38,797.50	\$85,228.50
0414	668-2100	DROP INLET, GP 1	EA	32.000 4100.000	27.000 2.000 29.000	\$8,200.00	\$118,900.00
0428	668-2231	DROP INLET, GP 1, MODIFIED TP M-1	EA	56.000 8500.000	52.000 8.000 60.000	\$68,000.00	\$510,000.00
0441	621-6212	CONCRETE SIDE BARRIER, TP 6-SB	LF	.000 941.060	150.420 .000 150.420	\$0.00	\$141,554.25
		CONC SIDE BARRIER, TP 6-SB Modified Modified/Plan Revision					

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<b>Category Number:</b> 0010 ROADWAY							
0464	163-0240	MULCH	TN	130.000 290.000	191.934 6.452 198.386	\$1,871.08	\$57,531.94
0469	163-0300	CONSTRUCTION EXIT	EA	18.000 2000.000	20.000 .250 20.250	\$500.00	\$40,500.00
0479	163-0527	CONSTRUCT AND REMOVE RIP RAP CHECK DA /SAND BAGS	EA	66.000 390.000	88.500 3.000 91.500	\$1,170.00	\$35,685.00
0483	163-0528	CONSTRUCT AND REMOVE FABRIC CHECK DAM	LF	5,828.000 11.000	755.250 96.000 851.250	\$1,056.00	\$9,363.75
0494	165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TF	LF	13,864.000 1.700	4,868.000 333.000 5,201.000	\$566.10	\$8,841.70
0499	165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	LF	6,488.000 2.800	1,367.000 27.000 1,394.000	\$75.60	\$3,903.20
0509	165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	146.000 40.000	66.000 1.000 67.000	\$40.00	\$2,680.00
0524	167-1500	WATER QUALITY INSPECTIONS	MO	30.000 200.000	22.000 2.000 24.000	\$400.00	\$4,800.00
0544	643-1152	CH LK FENCE, ZC COAT, 6 FT, 9 GA	LF	1,838.000 25.000	.000 641.830 641.830	\$16,045.75	\$16,045.75

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0572	511-1000	BAR REINF STEEL	LB	17,500.000 0.900	19,555.600 1,458.000 21,013.600	\$1,312.20	\$18,912.24
0573	681-4348	LIGHTING STD, 35 FT MH, 6 FT ARM	EA	38.000 5000.000	77.000 1.000 78.000	\$5,000.00	\$390,000.00
0582	682-1404	CABLE, TP XHHW, AWG NO 10	LF	111,000.000 0.800	67,686.000 4,350.000 72,036.000	\$3,480.00	\$57,628.80
0583	682-1405	CABLE, TP XHHW, AWG NO 8	LF	16,000.000 1.200	20,194.000 675.000 20,869.000	\$810.00	\$25,042.80
0584	682-1406	CABLE, TP XHHW, AWG NO 6	LF	5,800.000 1.600	.000 4,545.000 4,545.000	\$7,272.00	\$7,272.00
0587	621-6008	CONCRETE SIDE BARRIER, TP 7-CS	LF	.000 337.230	462.090 22.670 484.760	\$7,645.00	\$163,475.61
0589	682-1407	CONC SIDE BARRIER, TP 7-CS Added Plan Revision CABLE, TP XHHW, AWG NO 4	LF	7,300.000 1.950	.000 5,913.000 5,913.000	\$11,530.35	\$11,530.35
0594	682-1408	CABLE, TP XHHW, AWG NO 2	LF	28,500.000 3.000	12,618.000 8,940.000 21,558.000	\$26,820.00	\$64,674.00
0604	682-6120	CONDUIT, RIGID, 2 IN	LF	900.000 19.000	660.000 150.000 810.000	\$2,850.00	\$15,390.00

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<b>Category Number:</b> 0010 ROADWAY							
0619	682-6236	CONDUIT, NONMETL, TP 2 - POWER SERVICE, 2 LF		6,222.000 14.000	9,445.000 400.000 9,845.000	\$5,600.00	\$137,830.00
0628	682-6222	CONDUIT, NONMETL, TP 2, 2 IN	LF	29,500.000 7.000	18,234.000 1,700.000 19,934.000	\$11,900.00	\$139,538.00
0631	682-7062	CONDUIT DUCT BANK, TYPE 3	LF	8,170.000 23.000	8,081.000 801.000 8,882.000	\$18,423.00	\$204,286.00
0632	682-8500	ELECTRICAL POWER SERVICE ASSEMBLY (AER EA		2.000 3100.000	1.000 1.000 2.000	\$3,100.00	\$6,200.00
0634	682-9000	MAIN SERVICE PICK UP POINT	LS	1.000 34000.000	1.000 1.000 2.000	\$34,000.00	\$68,000.00
		1					
0649	682-9022	ELECTRICAL JUNCTION BOX, REINFORCED PLA EA		34.000 1400.000	28.000 16.000 44.000	\$22,400.00	\$61,600.00
0659	682-9028	ELECTRICAL COMMUNICATION BOX, TP 5	EA	7.000 20000.000	3.000 3.000 6.000	\$60,000.00	\$120,000.00
0668	524-0010	DRILLED CAISSON -	LF	240.000 150.000	220.000 20.000 240.000	\$3,000.00	\$36,000.00
		48 IN					
0674	682-9950	DIRECTIONAL BORE -	LF	7,749.000 7.500	8,532.000 371.000 8,903.000	\$2,782.50	\$66,772.50
		7 IN					



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<b>Category Number: 0010 ROADWAY</b>							
0679	700-6910	PERMANENT GRASSING	AC	18.000 970.000	16.163 2.643 18.806	\$2,563.71	\$18,241.82
0684	700-7000	AGRICULTURAL LIME	TN	54.000 51.000	1.490 .140 1.630	\$7.14	\$83.13
0689	700-8000	FERTILIZER MIXED GRADE	TN	15.000 620.000	3.700 .325 4.025	\$201.50	\$2,495.50
0704	711-0100	TURF REINFORCING MATTING, TP 1	SY	10,225.000 5.300	1,012.000 755.000 1,767.000	\$4,001.50	\$9,365.10
0709	716-2000	EROSION CONTROL MATS, SLOPES	SY	15,230.000 1.800	24,450.314 332.440 24,782.754	\$598.39	\$44,608.96
<b>Category Amount:</b>						\$1,204,295.20	\$14,407,250.22
<b>Category Number: 0030 BRIDGE NO. 1 - OVER RAMP A (COLLECTOR-DISTRIBUTOR)</b>							
0749	500-3002	CLASS AA CONCRETE	CY	2,227.000 730.000	2,248.130 8.310 2,256.440	\$6,066.30	\$1,647,201.20
0759	511-1000	BAR REINF STEEL	LB	583,628.000 0.900	583,489.583 582.080 584,071.663	\$523.87	\$525,664.50
<b>Category Amount:</b>						\$6,590.17	\$2,172,865.70
<b>Category Number: 0010 ROADWAY</b>							
1004	636-1077	HIGHWAY SIGNS, ALUM EXTRUDED PANELS, RE SF		8,646.250 16.000	8,115.250 435.000 8,550.250	\$6,960.00	\$136,804.00

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<b>Category Number: 0010 ROADWAY</b>							
1094	639-2002	STEEL WIRE STRAND CABLE, 3/8 IN	LF	360.000 5.500	164.000 196.000 360.000	\$1,078.00	\$1,980.00
1099	639-3003	STEEL STRAIN POLE, TP III	EA	2.000 11500.000	.000 2.000 2.000	\$23,000.00	\$23,000.00
1100	639-4004	STRAIN POLE, TP IV	EA	6.000 9500.000	4.000 2.000 6.000	\$19,000.00	\$57,000.00
1105	639-4014	STRAIN POLE, TP IV, INCL LUMINAIRE ARM	EA	2.000 10100.000	.000 2.000 2.000	\$20,200.00	\$20,200.00
1115	647-2141	PULL BOX, PB-4S	EA	5.000 1200.000	2.000 5.000 7.000	\$6,000.00	\$8,400.00
1120	647-2170	PULL BOX, PB-7	EA	12.000 1700.000	5.000 1.000 6.000	\$1,700.00	\$10,200.00
1206	683-1061	LIGHTING TOWER, STEEL, 60 FT MH, INCL LOW	EA	.000 24533.620	9.000 3.000 12.000	\$73,600.86	\$294,403.44
		Add Lighting Tower, Steel,60'					
1211	683-6675	HIGH LEVEL LUMINAIRE, TP 5, LED	EA	.000 1738.210	36.000 10.000 46.000	\$17,382.10	\$79,957.66
		Add High level Lum , TP5					
1215	935-1115	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE T FIBER		16,832.000 1.600	.000 6,216.000 6,216.000	\$9,945.60	\$9,945.60

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1220	935-1116	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE T LF FIBER		8,416.000 2.050	.000 6,406.000 6,406.000	\$13,132.30	\$13,132.30
1225	935-1512	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SI LF		550.000 1.400	.000 160.000 160.000	\$224.00	\$224.00
1255	937-6000	MICROWAVE RADAR DETECTION ASSEMBLY	EA	8.000 9200.000	2.000 5.000 7.000	\$46,000.00	\$64,400.00
1260	939-2237	GBIC, TYPE D	EA	12.000 130.000	3.000 11.000 14.000	\$1,430.00	\$1,820.00
1265	939-2300	FIELD SWITCH, TYPE A	EA	6.000 1500.000	3.000 3.000 6.000	\$4,500.00	\$9,000.00
1270	939-4040	TYPE D CABINET	EA	5.000 5000.000	3.000 2.000 5.000	\$10,000.00	\$25,000.00
1325	935-3502	FIBER OPTIC CLOSURE, FDC (WALL MOUNTED)	EA	5.000 790.000	3.000 3.000 6.000	\$2,370.00	\$4,740.00
1365	205-0001	UNCLASS EXCAV	CY	180,000.000 17.000	229,356.177 463.740 229,819.917	\$7,883.58	\$3,906,938.59

**Category Amount:** \$264,406.44 \$4,667,145.59

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<b>Category Number: 0050 MSE WALLS</b>							
1390	999-1001	COMPACTED AGGREGATE PIERS	L S	1.000 230000.000	.587 .413 1.000	\$94,990.00	\$230,000.00
		- 1A					
<b>Category Amount:</b>						\$94,990.00	\$230,000.00
<b>Category Number: 0010 ROADWAY</b>							
1470	936-1010	CCTV SYSTEM, TYPE H	EA	4.000 4600.000	3.000 1.000 4.000	\$4,600.00	\$18,400.00
176	402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, C TN MATL & H LIME  Temporary Asphalt for tie-in		.000 150.000	549.370 .000 549.370	\$0.00	\$82,405.50
<b>Category Amount:</b>						\$4,600.00	\$100,805.50
<b>Project Total Amount:</b>						\$1,574,881.81	\$72,691,648.81