

Estimate Summary By Project

Contract ID: B14749-14-000-0

Estimate Number: 0027

Pay Period: 08/01/2016

to 08/31/2016

Contract Location: I-285/SR 407 AT ATLANTA RD (CR 4519); 2 BRIDGES AND APF
Time Allowed: 1239 Days
Elapsed Calender Days: 839 Days
Percent Time: 67.72

District: 7 **Area:** 02

Contractor: C. W. MATTHEWS CONTRACTING CO., INC.
 P. O. DRAWER 970
 MARIETTA GA 30061-0970
Phone: (770)422-7520

Date Let: 03/21/2014
Date Awarded: 03/21/2014
Date Contract Executed: 05/14/2014
Date Notice to Proceed: 05/16/2014
Date Work Began: 06/04/2014
Date Time Stopped: 00/00/0000
Date Accepted: 00/00/0000
Adjusted Completion Date: 10/05/2017

Escrow Agent:
Surety Co: FEDERAL INSURANCE COMPANY

Current Contract Amount \$41,227,681.99 **Counties:**
Original Contract Amount \$40,231,909.86 Cobb
Funds Available \$21,893,292.26
Percent Complete 45.51%

Project Number	Current Project Amount	Original Project Amount	Project Funds Available	Percent Complete	Project Payable
752300-	\$41,227,681.99	\$40,231,909.86	\$21,893,292.26	46.90%	\$1,197,812.59

Chief Engineer

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to 08/31/2016

Project Number: 752300- SR 407 - INTERCHANGE RECONSTRUCTION

Federal State Project Number: STP00-0222-01(001)

	Total to Date	Prev to Date	This Estimate
Participating	\$15,010,881.01	\$13,916,666.65	\$1,094,214.36
Non-Participating	\$3,752,719.75	\$3,479,166.16	\$273,553.59
Total Earnings	\$18,763,600.76	\$17,395,832.81	\$1,367,767.95
Stockpiled Materials	\$570,788.97	\$740,744.33	(\$169,955.36)
Gross Earnings	\$19,334,389.73	\$18,136,577.14	\$1,197,812.59
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
Total:	\$19,334,389.73	\$18,136,577.14	

Total Payable:	\$1,197,812.59
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Category Number: 0010 ROADWAY							
1005	150-1000	TRAFFIC CONTROL -	LS	1.000 459288.050	.650 .040 .690	\$18,371.52	\$316,908.75
		STP00-0222-01(001)					
1020	210-0100	GRADING COMPLETE -	LS	1.000 7750127.150	.705 .030 .735	\$232,503.81	\$5,696,343.46
		STP00-0222-01(001)					
1025	310-1101	GR AGGR BASE CRS, INCL MATL	TN	72,080.000 20.150	23,562.660 263.940 23,826.600	\$5,318.39	\$480,105.99
1195	550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	6,837.000 41.370	6,179.367 243.000 6,422.367	\$10,052.91	\$265,693.32
1330	621-6211	CONCRETE SIDE BARRIER, TP 6-SA	LF	1,477.000 377.260	153.050 319.350 472.400	\$120,477.98	\$178,217.62
1335	621-6212	CONCRETE SIDE BARRIER, TP 6-SB	LF	399.000 515.230	.000 63.150 63.150	\$32,536.77	\$32,536.77
1395	668-2100	DROP INLET, GP 1	EA	46.000 1777.000	23.500 .500 24.000	\$888.50	\$42,648.00
1405	668-2231	DROP INLET, GP 1, MODIFIED TP M-1	EA	10.000 2726.000	2.000 .500 2.500	\$1,363.00	\$6,815.00
1410	668-2233	DROP INLET, GP 1, MODIFIED TP M-3	EA	2.000 4526.000	.000 1.000 1.000	\$4,526.00	\$4,526.00

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Category Number: 0010 ROADWAY							
2001	004-0052	EXTRA WORK -	SF	.000	138,003.641		
				23.930	3,173.300		
					141,176.941	\$75,937.07	\$3,378,364.20
		SOUND BARRIER TYPE C, PANEL REPLACE WITH AAA SCC MIX DES SA #2					
Category Amount:						\$501,975.95	\$10,402,159.11
Category Number: 0020 EROSION CONTROL							
2005	163-0240	MULCH	TN	2,100.000	267.418		
				170.000	17.801		
					285.219	\$3,026.17	\$48,487.23
2025	163-0527	CONSTRUCT AND REMOVE RIP RAP CHECK DA EA /SAND BAGS		238.000	53.750		
				359.260	.750		
					54.500	\$269.45	\$19,579.67
2035	165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TF LF		16,736.000	13,514.000		
				0.250	1,371.000		
					14,885.000	\$342.75	\$3,721.25
2040	165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	LF	2,380.000	2,234.000		
				6.420	18.000		
					2,252.000	\$115.56	\$14,457.84
2045	165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	14.000	4.000		
				987.810	2.000		
					6.000	\$1,975.62	\$5,926.86
2050	165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	148.000	76.000		
				15.000	17.000		
					93.000	\$255.00	\$1,395.00
2065	167-1500	WATER QUALITY INSPECTIONS	MO	40.000	25.000		
				125.000	1.000		
					26.000	\$125.00	\$3,250.00

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Category Number: 0020 EROSION CONTROL							
2070	171-0030	TEMPORARY SILT FENCE, TYPE C	LF	33,472.000 2.700	30,965.000 369.000 31,334.000	\$996.30	\$84,601.80
2080	700-6910	PERMANENT GRASSING	AC	45.000 675.000	3.126 .375 3.501	\$253.13	\$2,363.18
2085	700-7000	AGRICULTURAL LIME	TN	143.000 100.000	3.880 .400 4.280	\$40.00	\$428.00
2090	700-8000	FERTILIZER MIXED GRADE	TN	37.000 350.000	2.895 .100 2.995	\$35.00	\$1,048.25
2105	716-2000	EROSION CONTROL MATS, SLOPES	SY	37,664.000 0.700	12,342.014 1,815.556 14,157.570	\$1,270.89	\$9,910.30

Category Amount: \$8,704.87 \$195,169.38

Category Number: 0030 SIGNING & MARKING							
3239	638-1001	STR SUPPORT FOR OVERHEAD SIGN, TP I , ST# LS 252+13		1.000 88942.940	.000 .200 .200	\$17,788.59	\$17,788.59
3241	638-1001	STR SUPPORT FOR OVERHEAD SIGN, TP I , ST# LS 271+51		1.000 87400.000	.800 .200 1.000	\$17,480.00	\$87,400.00
3242	638-1001	STR SUPPORT FOR OVERHEAD SIGN, TP I , ST# LS 272+15		1.000 87400.000	.800 .200 1.000	\$17,480.00	\$87,400.00

Category Amount: \$52,748.59 \$192,588.59

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Category Number: 0040 SIGNALS							
4035	647-1000	TRAFFIC SIGNAL INSTALLATION NO -	LS	1.000 36414.000	.800 .200 1.000	\$7,282.80	\$36,414.00
		4					
4055	937-6050	INTERSECTION VIDEO DETECTION SYSTEM AS	EA	17.000 6100.000	7.000 1.000 8.000	\$6,100.00	\$48,800.00
Category Amount:						\$13,382.80	\$85,214.00
Category Number: 0050 ITS							
5000	631-2463	LED PIXEL CMS, WALK-IN, 3 X 21, 18 IN, TYPE B	EA	2.000 125000.000	.000 1.600 1.600	\$200,000.00	\$200,000.00
5005	631-8000	TESTING	LS	1.000 5000.000	.000 1.000 1.000	\$5,000.00	\$5,000.00
5045	647-2141	PULL BOX, PB-4S	EA	12.000 950.000	6.000 2.000 8.000	\$1,900.00	\$7,600.00
5085	935-1113	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE T LF FIBER		10,035.000 2.250	7,952.000 884.000 8,836.000	\$1,989.00	\$19,881.00
5095	935-1117	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE T LF FIBER		16,619.000 2.750	8,742.000 6,988.000 15,730.000	\$19,217.00	\$43,257.50
5110	935-1512	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SI LF		1,445.000 2.500	.000 884.000 884.000	\$2,210.00	\$2,210.00

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Category Number: 0050 ITS							
5115	935-3103	FIBER OPTIC CLOSURE, UNDERGROUND, 24 FII EA		6.000 675.000	.000 2.000 2.000	\$1,350.00	\$1,350.00
5125	935-3107	FIBER OPTIC CLOSURE, UNDERGROUND, 96 FII EA		15.000 875.000	.000 10.000 10.000	\$8,750.00	\$8,750.00
5135	935-3603	FIBER OPTIC CLOSURE, FDC PRE-TERMINATED EA		12.000 775.000	.000 6.000 6.000	\$4,650.00	\$4,650.00
5140	935-4010	FIBER OPTIC SPLICE, FUSION	EA	992.000 40.000	34.000 638.000 672.000	\$25,520.00	\$26,880.00
5170	939-2300	FIELD SWITCH, TYPE A	EA	12.000 1750.000	6.000 2.000 8.000	\$3,500.00	\$14,000.00
5180	939-4040	TYPE D CABINET	EA	8.000 3589.000	6.000 2.000 8.000	\$7,178.00	\$28,712.00
Category Amount:						\$281,264.00	\$362,290.50

Category Number: 0080 MSE WALLS

6020	627-1180	ADDITIONAL MSE BACKFILL	CY	258.000 42.910	392.932 109.676 502.608	\$4,706.20	\$21,566.91
6045	627-1180	ADDITIONAL MSE BACKFILL	CY	342.000 42.910	.000 109.676 109.676	\$4,706.20	\$4,706.20

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Category Number: 0080 MSE WALLS							
6055	627-1020	MSE WALL FACE, 20 - 30 FT HT, WALL NO - 13	SF	3,494.000 55.610	2,091.410 79.150 2,170.560	\$4,401.53	\$120,704.84
6060	627-1100	COPING A, WALL NO - 13	LF	284.000 83.250	101.000 49.000 150.000	\$4,079.25	\$12,487.50
6070	627-1010	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 14	SF	2,068.000 55.230	.000 949.410 949.410	\$52,435.91	\$52,435.91

Category Amount: \$70,329.09 \$211,901.36

Category Number: 0070 BRIDGES							
7000	211-0200	BRIDGE EXCAVATION, GRADE SEPARATION	CY	691.000 49.950	418.369 114.000 532.369	\$5,694.30	\$26,591.83
7020	500-3002	CLASS AA CONCRETE	CY	942.000 492.530	493.733 -62.630 431.103	\$-30,847.15	\$212,331.16
7030	507-9032	PSC BEAMS, AASHTO, BULB TEE, 72 IN, BR NO - 1	LF	7,741.000 191.250	1,939.500 1,238.110 3,177.610	\$236,788.54	\$607,717.91
7035	511-1000	BAR REINF STEEL	LB	158,075.000 0.730	69,582.170 2,776.400 72,358.570	\$2,026.77	\$52,821.76
7050	520-0573	H-PILE POINTS, HP 14 X 73	EA	130.000 192.320	59.000 10.000 69.000	\$1,923.20	\$13,270.08

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Category Number: 0070 BRIDGES							
7055	520-1147	PILING IN PLACE, STEEL H, HP 14 X 73	LF	4,250.000 87.020	1,632.526 246.030 1,878.556	\$21,409.53	\$163,471.94
7100	500-1006	SUPERSTR CONCRETE, CL AA, BR NO - 2	LS	1.000 222456.950	.700 .250 .950	\$55,614.24	\$211,334.10
7105	500-3002	CLASS AA CONCRETE	CY	200.000 492.530	114.300 86.830 201.130	\$42,766.38	\$99,062.56
Category Amount:						\$335,375.81	\$1,386,601.34
Category Number: 0010 ROADWAY							
7220	500-3110	CLASS A CONCRETE, TYPE P1, RETAINING WAL LF		174.000 424.740	.000 174.000 174.000	\$73,904.76	\$73,904.76
7225	500-3115	CLASS A CONCRETE, TYPE P2, RETAINING WAL LF		48.000 626.710	.000 48.000 48.000	\$30,082.08	\$30,082.08
Category Amount:						\$103,986.84	\$103,986.84
Project Total Amount:						\$1,367,767.95	\$18,763,600.76