

Estimate Summary By Project

Contract ID: B14473-13-000-0

Estimate Number: 0038

Pay Period: 11/01/2016

to 11/30/2016

**Contract Location:** 1.079 MILES OF WIDENING AND RECONSTRUCTION ON SR .

**Time Allowed:** 1849 Days

**Elapsed Calender Days:** 1302 Days

**Percent Time:** 70.42

District: 1 Area: 01

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

**Date Let:** 01/18/2013  
**Date Awarded:** 04/15/2013  
**Date Contract Executed:** 05/03/2013  
**Date Notice to Proceed:** 05/09/2013  
**Date Work Began:** 06/12/2013  
**Date Time Stopped:** 00/00/0000  
**Date Accepted:** 00/00/0000  
**Adjusted Completion Date:** 05/31/2018

**Escrow Agent:**  
 Surety Co: FEDERAL INSURANCE COMPANY

**Current Contract Amount** \$12,669,330.04  
**Original Contract Amount** \$10,239,970.84  
**Funds Available** \$1,763,431.32  
**Percent Complete** 86.08%

**Counties:** Forsyth Gwinnett

Project Number	Current Project Amount	Original Project Amount	Project Funds Available	Percent Complete	Project Payable
132985-	\$12,669,330.04	\$10,239,970.84	\$1,763,431.32	86.08%	\$281,295.79

Chief Engineer

## Estimate Summary By Project

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Project Number: 132985- SR 20 - BRIDGE REPLACEMENT

Federal State Project Number: BRST0-0054-01(063)

	<b>Total to Date</b>	<b>Prev to Date</b>	<b>This Estimate</b>
Participating	\$8,724,715.20	\$8,499,678.58	\$225,036.62
Non-Participating	\$2,181,178.81	\$2,124,919.64	\$56,259.17
<b>Total Earnings</b>	<b>\$10,905,894.01</b>	<b>\$10,624,598.22</b>	<b>\$281,295.79</b>
Stockpiled Materials	\$4.71	\$4.71	\$0.00
<b>Gross Earnings</b>	<b>\$10,905,898.72</b>	<b>\$10,624,602.93</b>	<b>\$281,295.79</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>\$10,905,898.72</b>	<b>\$10,624,602.93</b>	

**Total Payable: \$281,295.79**

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<b>Category Number: 0010 ROADWAY</b>							
0005	310-1101	GR AGGR BASE CRS, INCL MATL	TN	20,930.000	17,965.360		
				14.460	1,471.580		
					19,436.940	\$21,279.05	\$281,058.15
<b>Category Amount:</b>						\$21,279.05	\$281,058.15
<b>Category Number: 0060 BRIDGE 1 LT</b>							
0006	500-0100	GROOVED CONCRETE	SY	1,757.000	.000		
				4.450	1,756.667		
					1,756.667	\$7,817.17	\$7,817.17
<b>Category Amount:</b>						\$7,817.17	\$7,817.17
<b>Category Number: 0010 ROADWAY</b>							
0016	109-0300	PRICE ADJUSTMENT - ASPHALT CEMENT	*\$*	.000	-77,684.970		
				1.000	-10,840.570		
		(IN# 1)			-88,525.540	\$-10,840.57	(\$88,525.54)
0020	402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP TN TL & H LIME		12,110.000	7,660.351		
				53.350	876.570		
					8,536.921	\$46,765.01	\$455,444.74
0025	402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP TN L & H LIME		3,820.000	2,012.040		
				57.740	74.940		
					2,086.980	\$4,327.04	\$120,502.23
0030	413-1000	BITUM TACK COAT	GL	5,410.000	1,800.000		
				2.450	135.000		
					1,935.000	\$330.75	\$4,740.75
0035	433-1000	REINF CONC APPROACH SLAB	SY	568.000	585.834		
				155.000	.000		
					585.834	\$0.00	\$90,804.27
0044	441-0016	DRIVEWAY CONCRETE, 6 IN TK	SY	1,990.000	1,072.516		
				32.540	12.756		
					1,085.272	\$415.08	\$35,314.75

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<b>Category Number: 0010 ROADWAY</b>							
0047	441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	9,260.000 10.900	5,996.120 1,100.400 7,096.520	\$11,994.36	\$77,352.07
0053	441-4020	CONC VALLEY GUTTER, 6 IN	SY	390.000 36.810	124.219 43.551 167.770	\$1,603.11	\$6,175.61
0088	643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	960.000 0.950	2,029.000 .000 2,029.000	\$0.00	\$1,927.55
<b>Category Amount:</b>						\$54,594.78	\$703,736.43
<b>Category Number: 0020 DRAINAGE</b>							
0108	668-4312	STORM SEWER MANHOLE, TP 1, ADDL DEPTH, C LF		14.000 195.000	17.950 .000 17.950	\$0.00	\$3,500.25
0118	668-4300	STORM SEWER MANHOLE, TP 1	EA	7.000 1300.000	8.000 .000 8.000	\$0.00	\$10,400.00
0133	668-1100	CATCH BASIN, GP 1	EA	43.000 1950.000	25.500 1.500 27.000	\$2,925.00	\$52,650.00
0138	668-2100	DROP INLET, GP 1	EA	18.000 1300.000	9.000 .500 9.500	\$650.00	\$12,350.00
0152	550-1181	STORM DRAIN PIPE, 18 IN, H 10-15	LF	151.000 44.430	227.300 .000 227.300	\$0.00	\$10,098.94

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<b>Category Number: 0020 DRAINAGE</b>							
0153	550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	863.000 45.000	917.700 .000 917.700	\$0.00	\$41,296.50
0163	550-1360	STORM DRAIN PIPE, 36 IN, H 1-10	LF	257.000 59.850	357.700 .000 357.700	\$0.00	\$21,408.35
0168	550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	LF	230.000 54.520	328.400 .000 328.400	\$0.00	\$17,904.37
0173	550-1600	STORM DRAIN PIPE, 60 IN, H 1-10	LF	112.000 127.360	120.000 .000 120.000	\$0.00	\$15,283.20
0177	550-1720	STORM DRAIN PIPE, 72 IN, H 1-10	LF	112.000 153.050	120.000 .000 120.000	\$0.00	\$18,366.00
0198	550-4230	FLARED END SECTION 30 IN, STORM DRAIN	EA	2.000 582.000	3.000 .000 3.000	\$0.00	\$1,746.00

**Category Amount:** \$3,575.00 \$205,003.61

<b>Category Number: 0030 TEMPORARY EROSION</b>							
0202	170-1000	FLOATING SILT RETENTION BARRIER	LF	1,100.000 12.000	1,150.000 .000 1,150.000	\$0.00	\$13,800.00
0238	163-0240	MULCH	TN	312.000 205.000	535.111 7.875 542.986	\$1,614.38	\$111,312.13

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<b>Category Number:</b> 0030 TEMPORARY EROSION							
0243	163-0300	CONSTRUCTION EXIT	EA	8.000 1199.910	9.000 .000 9.000	\$0.00	\$10,799.19
0258	163-0529	CONSTRUCT AND REMOVE TEMPORARY SEDIM LF RAW CHECK DAM		1,160.000 2.750	2,341.125 18.750 2,359.875	\$51.56	\$6,489.66
0262	165-0110	MAINTENANCE OF ROCK FILTER DAM	EA	1.000 162.110	2.000 .000 2.000	\$0.00	\$324.22
0263	165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	63.000 1.000	271.000 1.000 272.000	\$1.00	\$272.00
0268	163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TR EA		63.000 125.000	40.000 .750 40.750	\$93.75	\$5,093.75
0272	163-0528	CONSTRUCT AND REMOVE FABRIC CHECK DAM LF		120.000 2.550	490.050 45.450 535.500	\$115.90	\$1,365.53
0273	165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TF LF		10,880.000 0.100	44,239.000 288.000 44,527.000	\$28.80	\$4,452.70
0278	165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES LF		290.000 0.100	522.000 .000 522.000	\$0.00	\$52.20
0287	163-0541	CONSTRUCT AND REMOVE ROCK FILTER DAMS EA		1.000 655.980	1.500 .000 1.500	\$0.00	\$983.97

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<b>Category Number: 0030 TEMPORARY EROSION</b>							
0288	165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	8.000 771.810	22.000 .000 22.000	\$ .00	\$16,979.82
0303	171-0030	TEMPORARY SILT FENCE, TYPE C	LF	21,760.000 2.550	19,820.925 702.600 20,523.525	\$1,791.63	\$52,334.99
<b>Category Amount:</b>						\$3,697.02	\$224,260.16
<b>Category Number: 0040 PERMANENT EROSION</b>							
0348	700-6910	PERMANENT GRASSING	AC	24.000 650.000	5.542 .951 6.493	\$618.15	\$4,220.45
0353	700-7000	AGRICULTURAL LIME	TN	44.000 100.000	5.620 1.100 6.720	\$110.00	\$672.00
0358	700-8000	FERTILIZER MIXED GRADE	TN	20.000 395.000	4.861 .685 5.546	\$270.58	\$2,190.67
0368	716-2000	EROSION CONTROL MATS, SLOPES	SY	24,220.000 0.780	26,303.670 4,602.067 30,905.737	\$3,589.61	\$24,106.47
<b>Category Amount:</b>						\$4,588.34	\$31,189.59
<b>Category Number: 0060 BRIDGE 1 LT</b>							
0453	507-9031	PSC BEAMS, AASHTO, BULB TEE, 63 IN, BR NO - LF  1 LT		646.000 155.000	646.440 .000 646.440	\$ .00	\$100,198.20
0458	507-9003	PSC BEAMS, AASHTO TYPE III, BR NO -  1 LT	LF	436.000 130.000	436.440 .000 436.440	\$ .00	\$56,737.20

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<b>Category Number: 0060 BRIDGE 1 LT</b>							
0463	500-3002	CLASS AA CONCRETE	CY	457.000 494.000	499.690 -37.400 462.290	\$-18,475.60	\$228,371.26
0493	511-1000	BAR REINF STEEL	LB	68,619.000 0.860	69,666.000 -1,932.000 67,734.000	\$-1,661.52	\$58,251.24
0523	520-1151	PILING IN PLACE, STEEL H, HP 14 X 89	LF	260.000 61.250	296.450 .000 296.450	\$0.00	\$18,157.56
0543	544-1000	DECK DRAIN SYSTEM, BR NO -  1 LT	LS	1.000 68500.000	.250 .750 1.000	\$51,375.00	\$68,500.00
<b>Category Amount:</b>						\$31,237.88	\$530,215.46
<b>Category Number: 0040 PERMANENT EROSION</b>							
0553	167-1500	WATER QUALITY INSPECTIONS	MO	39.000 300.000	38.000 1.000 39.000	\$300.00	\$11,700.00
<b>Category Amount:</b>						\$300.00	\$11,700.00
<b>Category Number: 0070 UTILITY</b>							
0563	670-1060	WATER MAIN, 6 IN	LF	110.000 35.000	120.900 .000 120.900	\$0.00	\$4,231.50
0603	670-4000	FIRE HYDRANT	EA	6.000 3200.000	7.000 .000 7.000	\$0.00	\$22,400.00

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<b>Category Number: 0070 UTILITY</b>							
0627	682-6222	CONDUIT, NONMETL, TP 2, 2 IN	LF	7,350.000 5.300	.000 5,782.000 5,782.000	\$30,644.60	\$30,644.60
<b>Category Amount:</b>						\$30,644.60	\$57,276.10
<b>Category Number: 0010 ROADWAY</b>							
0693	207-0203	FOUND BKFill MATL, TP II	CY	150.000 38.350	335.866 .000 335.866	\$0.00	\$12,880.46
<b>Category Amount:</b>						\$0.00	\$12,880.46
<b>Category Number: 0070 UTILITY</b>							
0702	682-6520	CONDUIT, FIBERGLASS, 2 IN	LF	930.000 53.570	.000 930.000 930.000	\$49,820.10	\$49,820.10
<b>Category Amount:</b>						\$49,820.10	\$49,820.10
<b>Category Number: 0080 BRIDGE 1 RT</b>							
0748	507-9003	PSC BEAMS, AASHTO TYPE III, BR NO -  1 RT	LF	436.000 130.000	436.440 .000 436.440	\$0.00	\$56,737.20
0753	507-9031	PSC BEAMS, AASHTO, BULB TEE, 63 IN, BR NO -  1 RT	LF	646.000 155.000	646.440 .000 646.440	\$0.00	\$100,198.20
0783	520-1151	PILING IN PLACE, STEEL H, HP 14 X 89	LF	250.000 61.250	334.450 .000 334.450	\$0.00	\$20,485.06
0803	524-0010	DRILLED CAISSON -  72 IN	LF	154.000 1815.000	260.106 .000 260.106	\$0.00	\$472,092.39

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<b>Category Number: 0080 BRIDGE 1 RT</b>							
0818	603-2024	STN DUMPED RIP RAP, TP 1, 24 IN	SY	626.000 41.000	4,302.699 .000 4,302.699	\$0.00	\$176,410.66
<b>Category Amount:</b>						\$0.00	\$825,923.51
<b>Category Number: 0060 BRIDGE 1 LT</b>							
0823	603-7000	PLASTIC FILTER FABRIC	SY	313.000 4.600	3,267.755 .000 3,267.755	\$0.00	\$15,031.67
<b>Category Amount:</b>						\$0.00	\$15,031.67
<b>Category Number: 0080 BRIDGE 1 RT</b>							
0828	603-7000	PLASTIC FILTER FABRIC	SY	313.000 4.600	1,874.504 .000 1,874.504	\$0.00	\$8,622.72
<b>Category Amount:</b>						\$0.00	\$8,622.72
<b>Category Number: 0010 ROADWAY</b>							
0853	165-0050	MAINTENANCE OF SILT RETENTION BARRIER	LF	1,100.000 5.000	1,500.000 .000 1,500.000	\$0.00	\$7,500.00
0878	208-0500	ROCK EMBANKMENT	TN	3,100.000 20.950	5,811.410 .000 5,811.410	\$0.00	\$121,749.04
<b>Category Amount:</b>						\$0.00	\$129,249.04
<b>Category Number: 0040 PERMANENT EROSION</b>							
9050	999-3100	SPECIAL STREAM MONITORING	MO	.000 2800.000	39.000 1.000 40.000	\$2,800.00	\$112,000.00
		ADD BACK @ NEW PRICE DUE TO REQUIREMENTS IN THE SP					
<b>Category Amount:</b>						\$2,800.00	\$112,000.00

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<b>Category Number:</b> 0030 TEMPORARY EROSION							
9085	165-0060	MAINTENANCE OF TEMPORARY SEDIMENT BAS EA		.000 3674.670	2.000 .000 2.000	\$0.00	\$7,349.34
		MAINT OF TEMP SEDIMENT BASIN, TP 1, STA. NO. - 1253+50 RIGHT					
9090	165-0060	MAINTENANCE OF TEMPORARY SEDIMENT BAS EA		.000 3674.670	4.000 .000 4.000	\$0.00	\$14,698.68
		MAINT OF TEMP SEDIMENT BASIN, TP 1, STA. NO. - 1258+50 RIGHT					
<b>Category Amount:</b>						\$0.00	\$22,048.02
<b>Category Number:</b> 0010 ROADWAY							
9105	210-0100	GRADING COMPLETE -	LS	.000 1722631.920	.950 .030 .980	\$51,678.96	\$1,688,179.28
		ADD'L GRADING REQ'D FOR SEDIMENT BASINS					
<b>Category Amount:</b>						\$51,678.96	\$1,688,179.28
<b>Category Number:</b> 0040 PERMANENT EROSION							
9130	710-9000	PERMANENT SOIL REINFORCING MAT	SY	.000 4.720	97.778 93.333 191.111	\$440.53	\$902.04
		PERM SOIL REINFORCING MAT ADDED BY PLAN REV. DATED 5-28-2013					
<b>Category Amount:</b>						\$440.53	\$902.04
<b>Category Number:</b> 0010 ROADWAY							
9135	402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, C TN MATL & H LIME		.000 75.300	172.840 .000 172.840	\$0.00	\$13,014.85
		Temporary Asphalt at 0.75/ton less than contract price					
<b>Category Amount:</b>						\$0.00	\$13,014.85
<b>Category Number:</b> 0020 DRAINAGE							
9140	163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE SLF		.000 16.870	951.750 .000 951.750	\$0.00	\$16,056.02

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<b>Category Number: 0020 DRAINAGE</b>							
9150	668-6000	SPRING BOX	EA	.000 2329.750	2.000 .000 2.000	\$0.00	\$4,659.50
<b>Category Amount:</b>						\$0.00	\$20,715.52
<b>Category Number: 0010 ROADWAY</b>							
9155	402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP TN L & H LIME  temporary asphalt reduced price for 19mm		.000 56.990	261.740 .000 261.740	\$0.00	\$14,916.56
9190	004-0049	EXTRA WORK -  Extra Work - Project Overhead	MO	.000 18822.360	16.000 1.000 17.000	\$18,822.36	\$319,980.12
9200	402-3143	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP TN TL  Temporary at .075/ton less than Contract price		.000 52.600	397.600 .000 397.600	\$0.00	\$20,913.76
<b>Category Amount:</b>						\$18,822.36	\$355,810.44
<b>Project Total Amount:</b>						\$281,295.79	\$10,905,894.01