

Estimate Summary By Project

Contract ID: B14615-13-000-0

Estimate Number: 0036

Pay Period: 07/30/2016

to 08/31/2016

Contract Location:

US 41/SR 3 @PACES MILL RD TO AKERS MILLS RD;

Time Allowed: 1577 **Days**

Elapsed Calender Days: 1092 **Days**

Percent Time: 69.25

District: 7

Area: 02

Contractor:

CMES, INC.
6555 MCDONOUGH DRIVE

Date Let: 07/19/2013

Date Awarded: 08/02/2013

Date Contract Executed: 09/03/2013

Date Notice to Proceed: 09/05/2013

Date Work Began: 11/21/2013

Date Time Stopped: 00/00/0000

Date Accepted: 00/00/0000

Adjusted Completion Date: 12/29/2017

NORCROSS GA 30093

Phone: (770)982-1905

Escrow Agent:

Surety Co: WESTERN SURETY COMPANY

Current Contract Amount \$16,583,965.43

Original Contract Amount \$12,412,325.85

Funds Available \$2,670,657.94

Percent Complete 83.84%

Counties:

Cobb

Project Number	Current Project Amount	Original Project Amount	Project Funds Available	Percent Complete	Project Payable
721152-	\$16,583,965.43	\$12,412,325.85	\$2,670,657.94	83.90%	\$392,851.11

Chief Engineer

Estimate Summary By Project

Contract ID: B14615-13-000-0

Estimate Number: 0036

Pay Period: 07/30/2016

to 08/31/2016

Project Number: 721152- US 41/SR 3 - WIDENING AND RECON

Federal State Project Number: STP00-0001-05(047)

	Total to Date	Prev to Date	This Estimate
Participating	\$11,123,443.21	\$10,800,104.36	\$323,338.85
Non-Participating	\$2,780,860.91	\$2,700,026.19	\$80,834.72
Total Earnings	\$13,904,304.12	\$13,500,130.55	\$404,173.57
Stockpiled Materials	\$9,003.37	\$20,325.83	(\$11,322.46)
Gross Earnings	\$13,913,307.49	\$13,520,456.38	\$392,851.11
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:	\$13,913,307.49	\$13,520,456.38	

Total Payable:	\$392,851.11
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Category Number: 0010 ROADWAY							
0014	402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM TN		300.000 172.000	4,553.510 .000 4,553.510	\$0.00	\$783,203.72
0035	413-1000	BITUM TACK COAT	GL	6,000.000 3.000	12,389.000 .000 12,389.000	\$0.00	\$37,167.00
0037	109-0300	PRICE ADJUSTMENT - ASPHALT CEMENT (IN #1)	*\$*	.000 1.000	-178,877.480 -8,184.630 -187,062.110	\$-8,184.63	(\$187,062.11)
0044	441-0018	DRIVEWAY CONCRETE, 8 IN TK	SY	300.000 36.000	624.132 .000 624.132	\$0.00	\$22,468.75
0050	441-0104	CONC SIDEWALK, 4 IN	SY	5,300.000 24.000	3,050.664 29.444 3,080.108	\$706.66	\$73,922.59
0054	441-0108	CONC SIDEWALK, 8 IN	SY	1,000.000 36.000	1,737.993 62.078 1,800.071	\$2,234.81	\$64,802.56
0055	441-0106	CONC SIDEWALK, 6 IN	SY	4,300.000 26.000	3,755.374 85.272 3,840.646	\$2,217.07	\$99,856.80
0065	441-0754	CONCRETE MEDIAN, 7 1/2 IN	SY	130.000 44.000	124.632 157.986 282.618	\$6,951.38	\$12,435.19
0075	441-5004	CONCRETE HEADER CURB, 10 IN, TP 4	LF	101.000 12.000	138.500 .000 138.500	\$0.00	\$1,662.00

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Category Number: 0010 ROADWAY							
0080	441-6012	CONC CURB & GUTTER, 6 IN X 24 IN, TP 2	LF	1,100.000 12.000	1,185.500 .000 1,185.500	\$0.00	\$14,226.00
0085	441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	11,700.000 13.000	11,068.760 113.000 11,181.760	\$1,469.00	\$145,362.88
0090	441-6740	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	LF	9,200.000 13.000	8,626.000 185.000 8,811.000	\$2,405.00	\$114,543.00
0100	500-9999	CLASS B CONC, BASE OR PVMT WIDENING	CY	320.000 110.000	336.821 2.630 339.451	\$289.30	\$37,339.61

Category Amount: \$8,088.59 \$1,219,927.99

Category Number: 0020 DRAINAGE							
0115	500-3800	CLASS A CONCRETE, INCL REINF STEEL	CY	14.800 575.000	3.000 5.022 8.022	\$2,887.65	\$4,612.65
0135	550-1241	STORM DRAIN PIPE, 24 IN, H 10-15	LF	100.000 32.000	76.500 104.000 180.500	\$3,328.00	\$5,776.00
0160	611-3010	RECONSTR DROP INLET, GROUP 1	EA	3.000 1500.000	6.500 .000 6.500	\$0.00	\$9,750.00
0185	611-9000	CAPPING MINOR STRUCTURE	EA	3.000 550.000	9.000 .000 9.000	\$0.00	\$4,950.00

Category Amount: \$6,215.65 \$25,088.65

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Category Number: 0010 ROADWAY							
0230	668-1100	CATCH BASIN, GP 1	EA	53.000 2200.000	50.000 3.000 53.000	\$6,600.00	\$116,600.00
Category Amount:						\$6,600.00	\$116,600.00
Category Number: 0020 DRAINAGE							
0240	668-2100	DROP INLET, GP 1	EA	8.000 1800.000	11.000 .000 11.000	\$0.00	\$19,800.00
Category Amount:						\$0.00	\$19,800.00
Category Number: 0030 EROSION CONTROL							
0275	163-0240	MULCH	TN	165.000 250.000	184.529 2.678 187.207	\$669.50	\$46,801.75
0280	163-0300	CONSTRUCTION EXIT	EA	4.000 750.000	6.750 .000 6.750	\$0.00	\$5,062.50
0290	165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TF LF		5,287.000 0.500	7,844.000 .000 7,844.000	\$0.00	\$3,922.00
0295	165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	4.000 350.000	19.000 .000 19.000	\$0.00	\$6,650.00
0300	167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	1.000 500.000	4.000 .000 4.000	\$0.00	\$2,000.00
0305	167-1500	WATER QUALITY INSPECTIONS	MO	33.000 150.000	32.000 1.000 33.000	\$150.00	\$4,950.00

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Category Number: 0030 EROSION CONTROL							
0315	171-0030	TEMPORARY SILT FENCE, TYPE C	LF	10,573.000 3.000	10,736.055 .000 10,736.055	\$0.00	\$32,208.17
0325	603-7000	PLASTIC FILTER FABRIC	SY	56.000 4.000	11.111 63.889 75.000	\$255.56	\$300.00
0330	700-6910	PERMANENT GRASSING	AC	6.000 780.000	5.956 .796 6.752	\$620.88	\$5,266.56
0335	700-7000	AGRICULTURAL LIME	TN	11.000 200.000	1.165 .050 1.215	\$10.00	\$243.00
0340	700-8000	FERTILIZER MIXED GRADE	TN	2.000 525.000	3.620 .375 3.995	\$196.88	\$2,097.38
0355	165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	132.000 35.000	58.000 3.000 61.000	\$105.00	\$2,135.00
0360	163-0529	CONSTRUCT AND REMOVE TEMPORARY SEDIM LF RAW CHECK DAM		525.000 2.700	939.750 .000 939.750	\$0.00	\$2,537.33
0365	165-0071	MAINTENANCE OF SEDIMENT BARRIER - BALEI LF		263.000 1.000	379.000 .000 379.000	\$0.00	\$379.00
0385	716-2000	EROSION CONTROL MATS, SLOPES	SY	5,359.000 0.800	11,459.222 2,102.222 13,561.444	\$1,681.78	\$10,849.16

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Category Number: 0030 EROSION CONTROL							
0391	004-0018	EXTRA WORK -	LF	.000 36.000	452.000 .000 452.000	\$0.00	\$16,272.00
		TEMPORARY DRAIN PIPE 30 INCH CO#4					
0392	163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE 6 LF		.000 13.700	378.750 126.250 505.000	\$1,729.63	\$6,918.50
		CO #4					
0394	163-0527	CONSTRUCT AND REMOVE RIP RAP CHECK DAM /SAND BAGS		.000 442.000	5.250 1.750 7.000	\$773.50	\$3,094.00
		CO #4					
0395	163-0540	CONSTRUCT AND REMOVE RETROFIT, STA NO - EA		.000 4400.000	.750 .250 1.000	\$1,100.00	\$4,400.00
		STRUCTURE CO #4					
0396	163-0542	CONSTRUCT AND REMOVE STONE FILTER RING EA		.000 1175.000	.750 .250 1.000	\$293.75	\$1,175.00
		CO #4					
0397	165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES LF		.000 205.000	21.000 .000 21.000	\$0.00	\$4,305.00
		CO #4					
0398	165-0095	MAINTENANCE OF RETROFIT, STA NO - EA		.000 210.000	7.000 .000 7.000	\$0.00	\$1,470.00
		STRUCTURE CO #4					
0399	165-0111	MAINTENANCE OF STONE FILTER RING EA		.000 596.000	5.000 .000 5.000	\$0.00	\$2,980.00
		CO #4					

Category Amount: \$7,586.48 \$166,016.35

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Category Number: 0040 SIGNING AND MARKING							
0405	639-3003	STEEL STRAIN POLE, TP III	EA	6.000 7550.000	4.000 .500 4.500	\$3,775.00	\$33,975.00
Category Amount:						\$3,775.00	\$33,975.00
Category Number: 0050 SIGNAL INSTALLATION							
0515	639-3004	STEEL STRAIN POLE, TP IV (W/65 FT MAST ARM)	EA	7.000 19000.000	6.330 .670 7.000	\$12,730.00	\$133,000.00
0535	615-1200	DIRECTIONAL BORE - 3 IN	LF	5,525.000 10.000	6,886.000 .000 6,886.000	\$0.00	\$68,860.00
0540	615-1200	DIRECTIONAL BORE - 6 IN	LF	2,110.000 15.000	6,098.000 .000 6,098.000	\$0.00	\$91,470.00
0555	647-1000	TRAFFIC SIGNAL INSTALLATION NO - 2	LS	1.000 74500.000	.200 .500 .700	\$37,250.00	\$52,150.00
0575	937-6050	INTERSECTION VIDEO DETECTION SYSTEM AS	EA	21.000 5700.000	19.000 5.000 24.000	\$28,500.00	\$136,800.00
0585	647-2170	PULL BOX, PB-7	EA	5.000 1050.000	6.000 .000 6.000	\$0.00	\$6,300.00
0590	682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	12,190.000 3.400	21,619.000 .000 21,619.000	\$0.00	\$73,504.60

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Category Number: 0050 SIGNAL INSTALLATION							
0600	935-1511	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SI LF		840.000 5.000	972.000 .000 972.000	\$0.00	\$4,860.00
0615	935-4010	FIBER OPTIC SPLICE, FUSION	EA	58.000 52.000	96.000 .000 96.000	\$0.00	\$4,992.00
Category Amount:						\$78,480.00	\$571,936.60
Category Number: 0060 WALLS							
0675	627-1010	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 1	SF	4,786.000 48.000	6,962.000 .000 6,962.000	\$0.00	\$334,176.00
0700	627-1010	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 2	SF	3,838.000 48.000	4,969.998 .000 4,969.998	\$0.00	\$238,559.90
0715	627-1120	COPING B, WALL NO - 2	LF	918.000 210.000	953.050 .000 953.050	\$0.00	\$200,140.50
0730	500-3115	CLASS A CONCRETE, TYPE P2, RETAINING WAL LF		94.000 450.000	95.000 .000 95.000	\$0.00	\$42,750.00
0750	627-1010	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 5	SF	2,566.000 48.000	2,731.100 .000 2,731.100	\$0.00	\$131,092.80
0755	627-1020	MSE WALL FACE, 20 - 30 FT HT, WALL NO - 5	SF	1,709.000 48.000	1,939.530 .000 1,939.530	\$0.00	\$93,097.44

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Category Number: 0060 WALLS							
0760	627-1120	COPING B, WALL NO -	LF	326.000 210.000	326.550 .000 326.550	\$0.00	\$68,575.50
	5						
0770	500-3201	CLASS B CONCRETE, RETAINING WALL	CY	4.000 375.000	15.501 .000 15.501	\$0.00	\$5,812.88
0785	627-1120	COPING B, WALL NO -	LF	305.000 210.000	306.400 .000 306.400	\$0.00	\$64,344.00
	6						

Category Amount: \$0.00 \$1,178,549.02

Category Number: 0010 ROADWAY							
0875	603-2182	STN DUMPED RIP RAP, TP 3, 24 IN	SY	56.000 50.000	43.555 63.889 107.444	\$3,194.45	\$5,372.20
0900	310-1101	GR AGGR BASE CRS, INCL MATL	TN	20,100.000 14.000	14,184.520 18.550 14,203.070	\$259.70	\$198,842.98
0910	158-1000	TRAINING HOURS	HR	2,000.000 0.800	3,120.000 .000 3,120.000	\$0.00	\$2,496.00
0925	999-3110	DETENTION POND	EA	1.000 7800.000	.750 .250 1.000	\$1,950.00	\$7,800.00
0930	207-0203	FOUND BKFILL MATL, TP II	CY	615.000 36.000	642.601 .000 642.601	\$0.00	\$23,133.64

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Category Number: 0010 ROADWAY							
1012	210-0100	GRADING COMPLETE -	LS	.000	.825		
				3383013.000	.050		
					.875	\$169,150.65	\$2,960,136.38
		SA #10					
		SA #10					
1013	446-2118	HIGH STRENGTH PVMT REINF FABRIC, 18 IN WI LF		.000	30,769.000		
				4.600	.000		
					30,769.000	\$0.00	\$141,537.40
		SA #10					
		SA #10					
1014	632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYF EA		.000	8.000		
				1985.000	.000		
					8.000	\$0.00	\$15,880.00
		SA #10					
		SA #10					
1101	150-4001	TEMPORARY WATER FILLED SAFETY BARRIER LF		.000	750.000		
				27.750	.000		
					750.000	\$0.00	\$20,812.50
		SA #11					
		SA #11					
5002	004-0008	EXTRA WORK -	CY	.000	84.502		
				1349.700	.000		
					84.502	\$0.00	\$114,052.35
		CLASS A CONCRETE, INCL EXCAVATION					
		SUPPLEMENTAL AGREEMENT NO 5					
5005	639-3004	STEEL STRAIN POLE, TP IV	EA	.000	3.000		
				50150.000	1.000		
					4.000	\$50,150.00	\$200,600.00
		W 75 FT MAST ARM					
		SUPPLEMENTAL AGREEMENT NO 5					
5006	639-3004	STEEL STRAIN POLE, TP IV	EA	.000	1.000		
				59430.780	1.000		
					2.000	\$59,430.78	\$118,861.56
		W 85 FT MAST ARM					
		SUPPLEMENTAL AGREEMENT NO 5					
6002	550-4124	FLARED END SECTION 24 IN, SIDE DRAIN	EA	.000	4.000		
				896.000	2.000		
					6.000	\$1,792.00	\$5,376.00
		SA #6 RCP REQUIRED					
		SA #6					
9006	004-0012	EXTRA WORK -	EA	.000	11.000		
				124.000	.000		
					11.000	\$0.00	\$1,364.00
		CONSTR AND REM INLET SEDIMENT TRAP					
		SA #9					

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Category Number: 0010 ROADWAY							
9010	004-0037	EXTRA WORK -	TN	.000 137.500	234.150 .000 234.150	\$0.00	\$32,195.63
		RECYCLED ASPH CONC, 9.5 MM SUPERPAVE, TYPE 2 GP 2 ONLY, INCL BITUM MATL & H LIME					
9011	004-0037	EXTRA WORK -	TN	.000 99.200	261.830 .000 261.830	\$0.00	\$25,973.54
		RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2 INCL BITUM MATL & H LIME					
9014	004-0029	EXTRA WORK -	SY	.000 46.750	165.870 .000 165.870	\$0.00	\$7,754.42
		PLAIN CONC DITCH PAVING, 4 IN SA #9					
9019	004-0018	EXTRA WORK -	LF	.000 29.700	564.000 .000 564.000	\$0.00	\$16,750.80
		STORM DRAIN PIPE, 18 IN, H 1-10 SA #9					
9023	004-0052	EXTRA WORK -	SF	.000 58.500	3,696.000 .000 3,696.000	\$0.00	\$216,216.00
		MSE WALL FACE 0-10 FT HT, WALL 10, 12 (REDIROCK WALL) SA #9					
9028	004-0012	EXTRA WORK -	EA	.000 2180.000	6.000 .000 6.000	\$0.00	\$13,080.00
		DROP INLET, GP 1 SA #9					
9029	004-0012	EXTRA WORK -	EA	.000 2560.000	7.000 .000 7.000	\$0.00	\$17,920.00
		STORM SEWER MANHOLE, TP 1 SA #9					
9050	004-0022	EXTRA WORK -	LS	.000 6791.770	.000 1.000 1.000	\$6,791.77	\$6,791.77
		SPRING BOX SA #13					

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Category Number: 0010 ROADWAY							
9060	210-0250	UNDERCUT EXCAVATION	CY	.000	.000		
				5.000	141.700		
		SA #13 UNDERCUT EXCAVATION			141.700	\$708.50	\$708.50
		SA #13					
Category Amount:						\$293,427.85	\$4,153,655.67
Project Total Amount:						\$404,173.57	\$13,904,304.12