

Estimate Summary By Project

Contract ID: B14615-13-000-0

Estimate Number: 0040

Pay Period: 12/01/2016  
to 01/31/2017

**Contract Location:**  
US 41/SR 3 @PACES MILL RD TO AKERS MILLS RD;

**Time Allowed:** 1577 **Days**  
**Elapsed Calender Days:** 1245 **Days**  
**Percent Time:** 78.95

**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:** 03/09/2017  
**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**            \$16,908,606.16  
**Original Contract Amount**        \$12,412,325.85  
**Funds Available**                      \$1,208,124.49  
**Percent Complete**                    92.82%

**Counties:**  
Cobb

Project Number	Current Project Amount	Original Project Amount	Project Funds Available	Percent Complete	Project Payable
721152-	\$16,908,606.16	\$12,412,325.85	\$1,208,124.49	92.85%	\$465,680.75

Chief Engineer

## Estimate Summary By Project

Contract ID: B14615-13-000-0

Estimate Number: 0040

Pay Period: 12/01/2016

to 01/31/2017

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	\$12,555,583.45	\$12,183,038.85	\$372,544.60
Non-Participating	\$3,138,895.98	\$3,045,759.83	\$93,136.15
<b>Total Earnings</b>	<b>\$15,694,479.43</b>	<b>\$15,228,798.68</b>	<b>\$465,680.75</b>
Stockpiled Materials	\$6,002.24	\$6,002.24	\$0.00
<b>Gross Earnings</b>	<b>\$15,700,481.67</b>	<b>\$15,234,800.92</b>	<b>\$465,680.75</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>\$15,700,481.67</b>	<b>\$15,234,800.92</b>	

<b>Total Payable:</b>	<b>\$465,680.75</b>
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<b>Category Number:</b> 0010 ROADWAY							
0014	402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM TN		300.000 172.000	4,595.050 .000 4,595.050	\$0.00	\$790,348.60
0024	402-4510	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, C TN R-MODIFIED BITUM MATL & H LIME		5,300.000 85.000	5,595.160 .000 5,595.160	\$0.00	\$475,588.60
0035	413-1000	BITUM TACK COAT	GL	6,000.000 3.000	16,661.000 .000 16,661.000	\$0.00	\$49,983.00
0039	432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	10,200.000 5.500	11,986.746 .000 11,986.746	\$0.00	\$65,927.10
0044	441-0018	DRIVEWAY CONCRETE, 8 IN TK	SY	300.000 36.000	624.132 .000 624.132	\$0.00	\$22,468.75
0054	441-0108	CONC SIDEWALK, 8 IN	SY	1,000.000 36.000	1,819.307 .000 1,819.307	\$0.00	\$65,495.05
0055	441-0106	CONC SIDEWALK, 6 IN	SY	4,300.000 26.000	4,157.313 55.444 4,212.757	\$1,441.54	\$109,531.68
0065	441-0754	CONCRETE MEDIAN, 7 1/2 IN	SY	130.000 44.000	282.618 .000 282.618	\$0.00	\$12,435.19
0070	441-4030	CONC VALLEY GUTTER, 8 IN	SY	1,900.000 36.000	434.582 67.524 502.106	\$2,430.86	\$18,075.82

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<b>Category Number: 0010 ROADWAY</b>							
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
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	11,181.760 72.550 11,254.310	\$943.15	\$146,306.03
0100	500-9999	CLASS B CONC, BASE OR PVMT WIDENING	CY	320.000 110.000	339.451 .000 339.451	\$0.00	\$37,339.61

**Category Amount:** \$4,815.55 \$1,809,387.43

<b>Category Number: 0020 DRAINAGE</b>							
0135	550-1241	STORM DRAIN PIPE, 24 IN, H 10-15	LF	100.000 32.000	180.500 .000 180.500	\$0.00	\$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
0240	668-2100	DROP INLET, GP 1	EA	8.000 1800.000	11.000 .000 11.000	\$0.00	\$19,800.00

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<b>Category Number: 0020 DRAINAGE</b>							
0245	668-2110	DROP INLET, GP 1, ADDL DEPTH	LF	1.000 125.000	14.530 .000 14.530	\$0.00	\$1,816.25
<b>Category Amount:</b>						\$0.00	\$42,092.25
<b>Category Number: 0030 EROSION CONTROL</b>							
0275	163-0240	MULCH	TN	165.000 250.000	193.379 .000 193.379	\$0.00	\$48,344.75
0280	163-0300	CONSTRUCTION EXIT	EA	4.000 750.000	9.000 .000 9.000	\$0.00	\$6,750.00
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	36.000 2.000 38.000	\$300.00	\$5,700.00
0315	171-0030	TEMPORARY SILT FENCE, TYPE C	LF	10,573.000 3.000	14,314.650 .000 14,314.650	\$0.00	\$42,943.95

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<b>Category Number:</b> 0030 EROSION CONTROL							
0325	603-7000	PLASTIC FILTER FABRIC	SY	56.000 4.000	75.000 .000 75.000	\$0.00	\$300.00
0330	700-6910	PERMANENT GRASSING	AC	6.000 780.000	10.052 .000 10.052	\$0.00	\$7,840.56
0340	700-8000	FERTILIZER MIXED GRADE	TN	2.000 525.000	5.145 .000 5.145	\$0.00	\$2,701.13
0360	163-0529	CONSTRUCT AND REMOVE TEMPORARY SEDIM LF RAW CHECK DAM		525.000 2.700	1,253.000 .000 1,253.000	\$0.00	\$3,383.10
0365	165-0071	MAINTENANCE OF SEDIMENT BARRIER - BALED 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	13,711.444 .000 13,711.444	\$0.00	\$10,969.16
0391	004-0018	EXTRA WORK -	LF	.000 36.000	452.000 .000 452.000	\$0.00	\$16,272.00
0392	163-0520	TEMPORARY DRAIN PIPE 30 INCH CO#4 CONSTRUCT AND REMOVE TEMPORARY PIPE S LF		.000 13.700	505.000 .000 505.000	\$0.00	\$6,918.50
0397	165-0041	CO #4 MAINTENANCE OF CHECK DAMS - ALL TYPES	LF	.000 205.000	21.000 .000 21.000	\$0.00	\$4,305.00
		CO #4					

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<b>Category Number: 0030 EROSION CONTROL</b>							
0398	165-0095	MAINTENANCE OF RETROFIT, STA NO -  STRUCTURE CO #4	EA	.000 210.000	7.000 .000 7.000	\$0.00	\$1,470.00
0399	165-0111	MAINTENANCE OF STONE FILTER RING  CO #4	EA	.000 596.000	5.000 .000 5.000	\$0.00	\$2,980.00

**Category Amount:** \$300.00 \$173,829.15

<b>Category Number: 0040 SIGNING AND MARKING</b>							
0410	636-1020	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, T SF		90.000 12.000	130.875 10.000 140.875	\$120.00	\$1,690.50
0415	636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, T SF		390.000 19.000	454.550 .000 454.550	\$0.00	\$8,636.45
0425	636-2080	GALV STEEL POSTS, TP 8	LF	820.000 10.200	866.000 26.000 892.000	\$265.20	\$9,098.40
0435	653-0130	THERMOPLASTIC PVMT MARKING, ARROW, TP 3 EA		4.000 100.000	6.000 .000 6.000	\$0.00	\$600.00
0455	653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, W/LF		1,220.000 8.000	1,241.000 .000 1,241.000	\$0.00	\$9,928.00
0460	653-2804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WH LM		1.820 13500.000	2.171 .000 2.171	\$0.00	\$29,308.50

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<b>Category Number: 0040 SIGNING AND MARKING</b>							
0465	653-4501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHIT GLM		4.001 1250.000	4.719 .000 4.719	\$0.00	\$5,898.75
0480	654-1001	RAISED PVMT MARKERS TP 1	EA	20.000 5.000	45.000 .000 45.000	\$0.00	\$225.00
0485	654-1003	RAISED PVMT MARKERS TP 3	EA	620.000 5.000	711.000 .000 711.000	\$0.00	\$3,555.00
<b>Category Amount:</b>						\$385.20	\$68,940.60
<b>Category Number: 0050 SIGNAL INSTALLATION</b>							
0535	615-1200	DIRECTIONAL BORE -  3 IN	LF	5,525.000 10.000	7,161.000 .000 7,161.000	\$0.00	\$71,610.00
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
0545	636-1041	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, T SF		310.000 32.000	244.000 12.000 256.000	\$384.00	\$8,192.00
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	21,894.000 .000 21,894.000	\$0.00	\$74,439.60



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<b>Category Number: 0050 SIGNAL INSTALLATION</b>							
0595	935-1114	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TIL F FIBER		6,450.000 2.800	7,676.000 .000 7,676.000	\$0.00	\$21,492.80
0600	935-1511	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SI L F		840.000 5.000	1,452.000 .000 1,452.000	\$0.00	\$7,260.00
0605	935-3104	FIBER OPTIC CLOSURE, UNDERGROUND, 36 FIE EA		5.000 700.000	8.000 .000 8.000	\$0.00	\$5,600.00
0610	935-3602	FIBER OPTIC CLOSURE, FDC PRE-TERMINATED EA		6.000 700.000	5.000 1.000 6.000	\$700.00	\$4,200.00
0615	935-4010	FIBER OPTIC SPLICE, FUSION	EA	58.000 52.000	203.000 .000 203.000	\$0.00	\$10,556.00

**Category Amount:** \$1,084.00 \$301,120.40

<b>Category Number: 0060 WALLS</b>							
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

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<b>Category Number: 0060 WALLS</b>							
0730	500-3115	CLASS A CONCRETE, TYPE P2, RETAINING WALI 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
0760	627-1120	COPING B, WALL NO -  5	LF	326.000 210.000	326.550 .000 326.550	\$0.00	\$68,575.50
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 -  6	LF	305.000 210.000	306.400 .000 306.400	\$0.00	\$64,344.00
0825	515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	LF	94.000 23.000	.000 37.000 37.000	\$851.00	\$851.00

**Category Amount:** \$851.00 \$1,179,400.02

**Category Number: 0010 ROADWAY**

0875	603-2182	STN DUMPED RIP RAP, TP 3, 24 IN	SY	56.000 50.000	107.444 .000 107.444	\$0.00	\$5,372.20
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**Category Amount:** \$0.00 \$5,372.20

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<b>Category Number: 0070 MISCELLANEOUS</b>							
0895	682-9022	ELECTRICAL JUNCTION BOX, REINFORCED PLA EA		12.000 750.000	8.000 1.000 9.000	\$750.00	\$6,750.00
						<b>Category Amount:</b>	\$750.00
<b>Category Number: 0010 ROADWAY</b>							
0905	610-9001	REM SIGN	EA	4.000 350.000	15.000 .000 15.000	\$0.00	\$5,250.00
0910	158-1000	TRAINING HOURS	HR	2,000.000 0.800	3,120.000 .000 3,120.000	\$0.00	\$2,496.00
0930	207-0203	FOUND BKFILL MATL, TP II	CY	615.000 36.000	642.601 .000 642.601	\$0.00	\$23,133.64
1013	446-2118	HIGH STRENGTH PVMT REINF FABRIC, 18 IN WII LF		.000 4.600	30,769.000 .000 30,769.000	\$0.00	\$141,537.40
		SA #10					
		SA #10					
1014	632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYP EA		.000 1985.000	10.000 .000 10.000	\$0.00	\$19,850.00
		SA #10					
		SA #10					
1101	150-4001	TEMPORARY WATER FILLED SAFETY BARRIER LF		.000 27.750	750.000 .000 750.000	\$0.00	\$20,812.50
		SA #11					
		SA #11					
3001	004-0012	EXTRA WORK -	EA	.000 4660.000	105.000 96.000 201.000	\$447,360.00	\$936,660.00
		HAPCO 16 FT MOUNTING HEIGHT ALUM POLE BREAKAWAY FLANGE W BASE COVER, PER CCID SPEC					

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<b>Category Number:</b> 0010 ROADWAY							
3004	682-9000	MAIN SERVICE PICK UP POINT	LS	.000	.750		
				20270.000	.250		
		POINT A			1.000	\$5,067.50	\$20,270.00
		SA #3					
3005	682-9000	MAIN SERVICE PICK UP POINT	LS	.000	.750		
				20270.000	.250		
		POINT B			1.000	\$5,067.50	\$20,270.00
		SA #3					
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					
6002	550-4124	FLARED END SECTION 24 IN, SIDE DRAIN	EA	.000	6.000		
				896.000	.000		
					6.000	\$0.00	\$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					
9010	004-0037	EXTRA WORK -	TN	.000	234.150		
				137.500	.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	261.830		
				99.200	.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	165.870		
				46.750	.000		
					165.870	\$0.00	\$7,754.42
		PLAIN CONC DITCH PAVING, 4 IN					
		SA #9					
9019	004-0018	EXTRA WORK -	LF	.000	564.000		
				29.700	.000		
					564.000	\$0.00	\$16,750.80
		STORM DRAIN PIPE, 18 IN, H 1-10					
		SA #9					

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<b>Category Number: 0010 ROADWAY</b>							
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					
<b>Category Amount:</b>						\$457,495.00	\$1,640,962.28
<b>Project Total Amount:</b>						\$465,680.75	\$15,694,479.43