U.S. 50 - Missouri Flat Interchange, Phase 1B

BOS Award Budget vs. Actuals Through September 7, 2012

Contract 71336
September 25, 2012

Cost Component from BOS Award on November 9, 2009	Anticipated Cost per BOS Award on 11/09/09	Actuals to 09/07/12	% of Anticipated Cost Expended through 09/07/12
contract items	$ 23,834,107.00	$ 20,984,445.27	88.04%
supplemental work	$ 1,617,500.00	$ 1,173,206.84	72.53%
contingency fund	$ 2,400,000.00	$ 1,005,322.70	41.89%
construction management*	$ 5,800,000.00	$ 6,927,206.75	119.43%
total - construction phase	**$ 33,651,607.00**	**$ 30,090,181.56**	**89.42%**
construction contract time (working days)	497**	470	91.75%

Notes: 1. As of September 25, 2012, construction is approximately 90% complete. Project is expected to be completed in fall 2012.
2. This summary does not include Contract Change Order 56.

* includes materials testing, surveying, and design support
** includes all extensions to contract time

COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION
Pay Estimate #36
August 20, 2012

MISSOURI FLAT ROAD PHASE 1B
ESPLE CM 5925 (71)
CONTRACT #71336

REMIT TO:
De Silva Gates - Viking, a Joint Venture
P.O. Box 1508
Rancho Cordova, CA 95741-1508

This Pay Estimate reflects work performed on this contract between July 21, 2012 and August 20, 2012, but not paid for on previous estimates.

		ENGINEER'S ESTIMATE				PREVIOUSLY PAID			THIS ESTIMATE			TOTAL TO DATE		
Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
1	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	1	LS	$9,000.00	$ 9,000.00	0.88	LS	$ 7,920.00		LS	$ -	0.88	LS	$ 7,920.00
2	TEMPORARY FENCE (TYPE CL-1.8)	640	M	$45.00	$ 28,800.00	722.2	M	$ 32,499.00		M	$ -	722.2	M	$ 32,499.00
3	TEMPORARY FENCE (TYPE ESA)	2505	M	$8.00	$ 20,040.00	884.18	M	$ 7,073.44		M	$ -	884.18	M	$ 7,073.44
4	TRENCH AND EXCAVATION SAFETY	1	LS	$15,000.00	$ 15,000.00	0.5	LS	$ 7,500.00		LS	$ -	0.5	LS	$ 7,500.00
5	FURNISH FIELD OFFICE	1	LS	$25,000.00	$ 25,000.00	0.88	LS	$ 22,000.00		LS	$ -	0.88	LS	$ 22,000.00
6	PREPARE STORM WATER POLLUTION PREVENTION PLAN	1	LS	$5,000.00	$ 5,000.00	0.8	LS	$ 4,000.00		LS	$ -	0.8	LS	$ 4,000.00
7	TEMPORARY FIBER ROLL	18200	M	$8.00	$ 145,600.00	9855.00	M	$ 78,840.00		M	$ -	9855	M	$ 78,840.00
8	TEMPORARY CONCRETE WASHOUT FACILITY	2	EA	$7,500.00	$ 15,000.00	1.5	EA	$ 11,250.00		EA	$ -	1.5	EA	$ 11,250.00
9	TEMPORARY CONSTRUCTION ENTRANCE	6	EA	$3,500.00	$ 21,000.00	6	EA	$ 21,000.00		EA	$ -	6	EA	$ 21,000.00
10	TEMPORARY CHECK DAM	300	EA	$95.00	$ 28,500.00	0	EA	$ -		EA	$ -	0	EA	$ -
11	TEMPORARY CREEK DIVERSION	1	LS	$20,000.00	$ 20,000.00	1	LS	$ 20,000.00		LS	$ -	1	LS	$ 20,000.00
12	CONSTRUCT PARCEL #1	1	LS	$10,000.00	$ 10,000.00	0.5	LS	$ 5,000.00		LS	$ -	0.5	LS	$ 5,000.00
13	CONSTRUCT PARCEL #2	1	LS	$25,000.00	$ 25,000.00	0.800	LS	$ 20,000.00		LS	$ -	0.8	LS	$ 20,000.00
14	CONSTRUCT PARCEL #3	1	LS	$10,000.00	$ 10,000.00	0.5	LS	$ 5,000.00		LS	$ -	0.5	LS	$ 5,000.00
15	RESTORATION PARCEL #2	2220	M2	$2.00	$ 4,440.00	0	M2	$ -		M2	$ -	0	M2	$ -
16	CONSTRUCTION AREA SIGNS	1	LS	$15,000.00	$ 15,000.00	0.472	LS	$ 7,080.00		LS	$ -	0.472	LS	$ 7,080.00
17	TRAFFIC CONTROL SYSTEM	1	LS	$200,000.00	$ 200,000.00	0.877	LS	$ 175,400.00		LS	$ -	0.877	LS	$ 175,400.00
18	TYPE II BARRICADE	18	EA	$50.00	$ 900.00	0	EA	$ -		EA	$ -	0	EA	$ -
19	TEMPORARY PAVEMENT MARKING (PAINT)	140	M2	$30.00	$ 4,200.00	116.96	M2	$ 3,508.80		M2	$ -	116.96	M2	$ 3,508.80
20	TEMPORARY TRAFFIC STRIPE (PAINT)	19400	M	$1.00	$ 19,400.00	15683.97	M	$ 15,683.97		M	$ -	15683.97	M	$ 15,683.97
21	CHANNELIZER (SURFACE MOUNTED)	160	EA	$35.00	$ 5,600.00	164	EA	$ 5,740.00		EA	$ -	164	EA	$ 5,740.00
22	TEMPORARY PAVEMENT MARKER	1180	EA	$3.00	$ 3,540.00	867	EA	$ 2,601.00		EA	$ -	867	EA	$ 2,601.00
23	PORTABLE CHANGEABLE MESSAGE SIGN	1980	SWD	$20.00	$ 39,600.00	1830	SWD	$ 36,600.00	59	SWD	$ 1,180.00	1889	SWD	$ 37,780.00
24	TEMPORARY RAILING (TYPE K)	5660	M	$60.00	$ 339,600.00	5878.73	M	$ 352,723.80		M	$ -	5878.73	M	$ 352,723.80
25	TEMPORARY CRASH CUSHION MODULE	134	EA	$300.00	$ 40,200.00	145	EA	$ 43,500.00		EA	$ -	145	EA	$ 43,500.00
26	TEMPORARY TRAFFIC SCREEN	5660	M	$5.00	$ 28,300.00	5663.45	M	$ 28,317.25		M	$ -	5663.45	M	$ 28,317.25
27	ABANDON CULVERT	170	M	$30.00	$ 5,100.00	0	M	$ -		M	$ -	0	M	$ -
28	REMOVE FENCE	1640	M	$10.00	$ 16,400.00	1433.45	M	$ 14,334.50		M	$ -	1433.45	M	$ 14,334.50
29	REMOVE METAL BEAM GUARD RAILING	270	M	$20.00	$ 5,400.00	403.32	M	$ 8,066.40		M	$ -	403.32	M	$ 8,066.40
30	REMOVE FLARED END SECTION	5	EA	$200.00	$ 1,000.00	4	EA	$ 800.00		EA	$ -	4	EA	$ 800.00
31	REMOVE TRAFFIC STRIPE	5065	M	$4.00	$ 20,260.00	6,375.40	M	$ 25,501.60		M	$ -	6375.4	M	$ 25,501.60
32	REMOVE PAVEMENT MARKING	19	M2	$30.00	$ 570.00	13.560	M2	$ 406.80		M2	$ -	13.56	M2	$ 406.80
33	REMOVE ROADSIDE SIGN	53	EA	$50.00	$ 2,650.00	18	EA	$ 900.00		EA	$ -	18	EA	$ 900.00
34	REMOVE CURB	310	M	$15.00	$ 4,650.00	84	M	$ 1,260.00		M	$ -	84	M	$ 1,260.00
35	REMOVE PIPE	300	M	$50.00	$ 15,000.00	133.3	M	$ 6,665.00	33.12	M	$ 1,656.00	166.42	M	$ 8,321.00
36	REMOVE UTILITY VAULT	2	EA	$2,000.00	$ 4,000.00	2	EA	$ 4,000.00		EA	$ -	2	EA	$ 4,000.00
37	REMOVE INLET	13	EA	$1,000.00	$ 13,000.00	7	EA	$ 7,000.00	2.00	EA	$ 2,000.00	9	EA	$ 9,000.00
38	REMOVE DOWNDRAIN	1	EA	$100.00	$ 100.00	1	EA	$ 100.00		EA	$ -	1	EA	$ 100.00
39	REMOVE ASPHALT CONCRETE SURFACING	3712	M2	$5.00	$ 18,560.00	2844.5	M2	$ 14,222.50		M2	$ -	2844.5	M2	$ 14,222.50
40	REMOVE ASPHALT CONCRETE OVERSIDE DRAIN	4	EA	$250.00	$ 1,000.00	0	EA	$ -		EA	$ -	0	EA	$ -
41	REMOVE BASE AND SURFACING	2770	M3	$6.00	$ 16,620.00	2762	M3	$ 16,572.00		M3	$ -	2762	M3	$ 16,572.00
42	RELOCATE ROADSIDE SIGN	13	EA	$200.00	$ 2,600.00	1	EA	$ 200.00		EA	$ -	1	EA	$ 200.00
43	ADJUST INLET	5	EA	$1,000.00	$ 5,000.00	0	EA	$ -		EA	$ -	0	EA	$ -
44	525 MM PLASTIC PIPE-LINER	63	M	$420.00	$ 26,460.00	0	M	$ -		M	$ -	0	M	$ -
45	COLD PLANE ASPHALT CONCRETE PAVEMENT	30500	M2	$1.00	$ 30,500.00	0	M2	$ -		M2	$ -	0	M2	$ -
46	REMOVE CONCRETE CURB AND SIDEWALK	79	M	$40.00	$ 3,160.00	79	M	$ 3,160.00		M	$ -	79	M	$ 3,160.00
47	REMOVE CONCRETE BARRIER	190	M	$30.00	$ 5,700.00	80.2	M	$ 2,406.00		M	$ -	80.2	M	$ 2,406.00
48	REMOVE CONCRETE ISLAND (PORTIONS)	730	M2	$5.00	$ 3,650.00	0	M2	$ -		M2	$ -	0	M2	$ -
49	PREPARE CONCRETE BRIDGE DECK SURFACE	5750	M2	$3.00	$ 17,250.00	0	M2	$ -		M2	$ -	0	M2	$ -
50	BRIDGE REMOVAL (PORTION)	1	LS	$80,000.00	$ 80,000.00	0.95	LS	$ 76,000.00		LS	$ -	0.95	LS	$ 76,000.00
51	CLEARING AND GRUBBING	1	LS	$30,000.00	$ 30,000.00	1	LS	$ 30,000.00		LS	$ -	1	LS	$ 30,000.00
52	ROADWAY EXCAVATION	100600	M3	$12.00	$ 1,207,200.00	98611	M3	$ 1,183,332.00		M3	$ -	98611	M3	$ 1,183,332.00

12-1116 C 2 of 12

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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
53	ASBESTOS COMPLIANCE PLAN	1	LS	$1,500.00	$ 1,500.00	1	LS	$ 1,500.00		LS	$ -	1	LS	$ 1,500.00
54	ASBESTOS CONTAINING MATERIAL REMOVAL	1	LS	$2,500.00	$ 2,500.00	1	LS	$ 2,500.00		LS	$ -	1	LS	$ 2,500.00
55	PREPARE FUGITIVE DUST PLAN	1	LS	$2,500.00	$ 2,500.00	1	LS	$ 2,500.00		LS	$ -	1	LS	$ 2,500.00
56	STRUCTURE EXCAVATION (BRIDGE)	1861	M3	$55.00	$ 102,355.00	1861	M3	$ 102,355.00		M3	$ -	1861	M3	$ 102,355.00
57	STRUCTURE LOW EXPANSION MATERIAL	679	M3	$25.00	$ 16,975.00	679	M3	$ 16,975.00		M3	$ -	679	M3	$ 16,975.00
58	STRUCTURE EXCAVATION (TYPE P4R)	343	M3	$275.00	$ 94,325.00	343	M3	$ 94,325.00		M3	$ -	343	M3	$ 94,325.00
59	STRUCTURE EXCAVATION (PIER COLUMN)	562	M3	$3,000.00	$ 1,686,000.00	562	M3	$ 1,686,000.00		M3	$ -	562	M3	$ 1,686,000.00
60	STRUCTURE EXCAVATION (RETAINING WALL)	9018	M3	$30.00	$ 270,540.00	7326.23	M3	$ 219,786.90		M3	$ -	7326.23	M3	$ 219,786.90
61	STRUCTURE BACKFILL (BRIDGE)	1069	M3	$60.00	$ 64,140.00	1015.55	M3	$ 60,933.00		M3	$ -	1015.55	M3	$ 60,933.00
62	STRUCTURE BACKFILL (TYPE P4R)	221	M3	$150.00	$ 33,150.00	221	M3	$ 33,150.00		M3	$ -	221	M3	$ 33,150.00
63	STRUCTURE BACKFILL (RETAINING WALL)	10483	M3	$25.00	$ 262,075.00	9861.75	M3	$ 246,543.75		M3	$ -	9861.75	M3	$ 246,543.75
64	SAND BACKFILL	30	M3	$200.00	$ 6,000.00	0	M3	$ -		M3	$ -	0	M3	$ -
65	IMPORTED BORROW	44300	M3	$12.00	$ 531,600.00	42131.96	M3	$ 505,583.52		M3	$ -	42131.96	M3	$ 505,583.52
66	EROSION CONTROL (TYPE D)	60200	M2	$1.60	$ 96,320.00	38602.2	M2	$ 61,763.52		M2	$ -	38602.2	M2	$ 61,763.52
67	MOVE-IN/MOVE-OUT (EROSION CONTROL)	6	EA	$500.00	$ 3,000.00	5	EA	$ 2,500.00		EA	$ -	5	EA	$ 2,500.00
68	CONDUIT	62	M	$250.00	$ 15,500.00	47.4	M	$ 11,850.00		M	$ -	47.4	M	$ 11,850.00
69	50 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	62	M	$100.00	$ 6,200.00	49.1	M	$ 4,910.00		M	$ -	49.1	M	$ 4,910.00
70	CLASS 2 AGGREGATE BASE	22999	M3	$40.00	$ 919,960.00	22426.600	M3	$ 897,064.00		M3	$ -	22426.6	M3	$ 897,064.00
71	SLURRY SEAL	7	TONNE	$1,500.00	$ 10,500.00	0	TONNE	$ -		TONNE	$ -	0	TONNE	$ -
72	HOT MIX ASPHALT (TYPE A)	15100	TONNE	$75.00	$ 1,132,500.00	11988.91	TONNE	$ 899,168.25		TONNE	$ -	11988.91	TONNE	$ 899,168.25
73	RUBBERIZED HOT MIX ASPHALT (OPEN GRADED)	3600	TONNE	$75.00	$ 270,000.00	0	TONNE	$ -		TONNE	$ -	0	TONNE	$ -
74	PLACE HOT MIX ASPHALT DIKE (TYPE C)	50	M	$4.00	$ 200.00	57	M	$ 228.00		M	$ -	57	M	$ 228.00
75	PLACE HOT MIX ASPHALT DIKE (TYPE E)	950	M	$4.00	$ 3,800.00	819.3	M	$ 3,277.20		M	$ -	819.3	M	$ 3,277.20
76	PLACE HOT MIX ASPHALT DIKE (TYPE F)	910	M	$4.00	$ 3,640.00	782.7	M	$ 3,130.80		M	$ -	782.7	M	$ 3,130.80
77	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	50	M2	$40.00	$ 2,000.00	9.02	M2	$ 360.80		M2	$ -	9.02	M2	$ 360.80
78	ROCK TIEDOWN ANCHOR	20	EA	$6,500.00	$ 130,000.00	0	EA	$ -	2.00	EA	$ 13,000.00	2	EA	$ 13,000.00
79	STRUCTURAL CONCRETE, BRIDGE FOOTING	390	M3	$800.00	$ 312,000.00	151.2	M3	$ 120,960.00	255.80	M3	$ 204,640.00	407	M3	$ 325,600.00
80	STRUCTURAL CONCRETE, HIGH EARLY STRENGTH	24	M3	$1,800.00	$ 43,200.00	24	M3	$ 43,200.00		M3	$ -	24	M3	$ 43,200.00
81	STRUCTURAL CONCRETE, BRIDGE	2890	M3	$525.00	$ 1,517,250.00	2775.86	M3	$ 1,457,326.50	7.72	M3	$ 4,053.00	2783.58	M3	$ 1,461,379.50
82	STRUCTURAL CONCRETE, RETAINING WALL	3179	M3	$750.00	$ 2,384,250.00	3083.45	M3	$ 2,312,587.50		M3	$ -	3083.45	M3	$ 2,312,587.50
83	STRUCTURAL CONCRETE, PIER COLUMN	466	M3	$450.00	$ 209,700.00	466	M3	$ 209,700.00		M3	$ -	466	M3	$ 209,700.00
84	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	137	M3	$750.00	$ 102,750.00	137	M3	$ 102,750.00		M3	$ -	137	M3	$ 102,750.00
85	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	104	M3	$1,750.00	$ 182,000.00	0	M3	$ -	86.70	M3	$ 151,725.00	86.7	M3	$ 151,725.00
86	CLASS 4 CONCRETE (BACKFILL)	117	M3	$250.00	$ 29,250.00	161	M3	$ 40,250.00		M3	$ -	161	M3	$ 40,250.00
87	MINOR CONCRETE (MINOR STRUCTURE)	86	M3	$2,000.00	$ 172,000.00	84.7	M3	$ 169,400.00	5.90	M3	$ 11,800.00	90.6	M3	$ 181,200.00
88	ARCHITECTURAL TREATMENT	1085	M2	$75.00	$ 81,375.00	1085	M2	$ 81,375.00		M2	$ -	1085	M2	$ 81,375.00
89	DRILL AND BOND DOWEL	933	M	$75.00	$ 69,975.00	752.755	M	$ 56,456.63	396.04	M	$ 29,703.00	1148.795	M	$ 86,159.63
90	FURNISH POLYESTER CONCRETE OVERLAY	142	M3	$2,400.00	$ 340,800.00	0	M3	$ -		M3	$ -	0	M3	$ -
91	PLACE POLYESTER CONCRETE OVERLAY	5680	M2	$10.00	$ 56,800.00	0	M2	$ -		M2	$ -	0	M2	$ -
92	CORE CONCRETE (51 MM - 100 MM)	74	M	$400.00	$ 29,600.00	74	M	$ 29,600.00		M	$ -	74	M	$ 29,600.00
93	REPLACE BEARING	64	EA	$10,000.00	$ 640,000.00	64	EA	$ 640,000.00		EA	$ -	64	EA	$ 640,000.00
94	JOINT SEAL (TYPE B - MR 40 MM)	183	M	$125.00	$ 22,875.00	0	M	$ -		M	$ -	0	M	$ -
95	BAR REINFORCING STEEL (BRIDGE)	533780	KG	$1.25	$ 667,225.00	502554	KG	$ 628,192.50		KG	$ -	502554	KG	$ 628,192.50
96	BAR REINFORCING STEEL (RETAINING WALL)	304870	KG	$1.40	$ 426,818.00	304870	KG	$ 426,818.00		KG	$ -	304870	KG	$ 426,818.00
97	FURNISH STRUCTURAL STEEL (BRIDGE)	655750	KG	$3.00	$ 1,967,250.00	655750	KG	$ 1,967,250.00		KG	$ -	655750.00	KG	$ 1,967,250.00
98	ERECT STRUCTURAL STEEL (BRIDGE)	655750	KG	$0.50	$ 327,875.00	655750	KG	$ 327,875.00		KG	$ -	655750.00	KG	$ 327,875.00
99	FURNISH SIGN STRUCTURE (TRUSS)	11300	KG	$25.00	$ 282,500.00	0	KG	$ -		KG	$ -	0	KG	$ -
100	INSTALL SIGN STRUCTURE (TRUSS)	11300	KG	$0.50	$ 5,650.00	0	KG	$ -		KG	$ -	0	KG	$ -
101	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	33	M2	$120.00	$ 3,960.00	1.87	M2	$ 224.40		M2	$ -	1.87	M2	$ 224.40
102	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	27	M2	$130.00	$ 3,510.00	3.52	M2	$ 457.60		M2	$ -	3.52	M2	$ 457.60

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103	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-FRAMED)	2	M2	$140.00	$ 280.00	0	M2	$ -		M2	$ -	0	M2	$ -
104	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-FRAMED)	7	M2	$150.00	$ 1,050.00	0	M2	$ -		M2	$ -	0	M2	$ -
105	1524 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	28	M	$2,800.00	$ 78,400.00	14	M	$ 39,200.00	7.00	M	$ 19,600.00	21	M	$ 58,800.00
106	METAL (BARRIER MOUNTED SIGN)	710	KG	$10.00	$ 7,100.00	0	KG	$ -		KG	$ -	0	KG	$ -
107	ROADSIDE SIGN - ONE POST	50	EA	$150.00	$ 7,500.00	7	EA	$ 1,050.00		EA	$ -	7	EA	$ 1,050.00
108	ROADSIDE SIGN - TWO POST	7	EA	$500.00	$ 3,500.00	0	EA			EA	$ -	0	EA	
109	ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD)	15	EA	$125.00	$ 1,875.00	0	EA	$ -		EA	$ -	0	EA	$ -
110	INSTALL SIGN PANEL ON EXISTING FRAME	11	M2	$100.00	$ 1,100.00	0	M2	$ -		M2	$ -	0	M2	$ -
111	CLEAN AND PAINT STRUCTURAL STEEL	1	LS	$600,000.00	$ 600,000.00	0.905	LS	$ 543,000.00		LS	$ -	0.905	LS	$ 543,000.00
112	SPOT BLAST CLEAN AND PAINT UNDERCOAT	42	M2	$2,800.00	$ 117,600.00	52.5	M2	$ 147,000.00		M2	$ -	52.5	M2	$ 147,000.00
113	WORK AREA MONITORING	1	LS	$7,500.00	$ 7,500.00	1	LS	$ 7,500.00		LS	$ -	1	LS	$ 7,500.00
114	PREPARE AND PAINT CONCRETE	1085	M2	$40.00	$ 43,400.00	1085	M2	$ 43,400.00		M2	$ -	1085	M2	$ 43,400.00
115	300 MM REINFORCED CONCRETE PIPE	23	M	$300.00	$ 6,900.00	16.5	M	$ 4,950.00		M	$ -	16.5	M	$ 4,950.00
116	450 MM REINFORCED CONCRETE PIPE	270	M	$400.00	$ 108,000.00	246.4	M	$ 98,560.00	28.10	M	$ 11,240.00	274.5	M	$ 109,800.00
117	600 MM REINFORCED CONCRETE PIPE	170	M	$400.00	$ 68,000.00	165.28	M	$ 66,112.00		M	$ -	165.28	M	$ 66,112.00
118	750 MM REINFORCED CONCRETE PIPE	230	M	$450.00	$ 103,500.00	135.2	M	$ 60,840.00	37.94	M	$ 17,073.00	173.14	M	$ 77,913.00
119	900 MM REINFORCED CONCRETE PIPE	590	M	$500.00	$ 295,000.00	620.88	M	$ 310,440.00		M	$ -	620.88	M	$ 310,440.00
120	450 MM CORRUGATED STEEL PIPE (2.01 MM THICK)	24	M	$300.00	$ 7,200.00	57.8	M	$ 17,340.00		M	$ -	57.8	M	$ 17,340.00
121	900 MM CORRUGATED STEEL PIPE (2.01 MM THICK)	20	M	$400.00	$ 8,000.00	0	M	$ -		M	$ -	0	M	$ -
122	150 MM PERFORATED PLASTIC PIPE UNDERDRAIN	120	M	$100.00	$ 12,000.00	148.5	M	$ 14,850.00		M	$ -	148.5	M	$ 14,850.00
123	450 MM STEEL FLARED END SECTION	1	EA	$500.00	$ 500.00	2	EA	$ 1,000.00		EA	$ -	2	EA	$ 1,000.00
124	900 MM STEEL FLARED END SECTION	1	EA	$1,000.00	$ 1,000.00	0	EA	$ -		EA	$ -	0	EA	$ -
125	300 MM CONCRETE FLARED END SECTION	2	EA	$750.00	$ 1,500.00	2	EA	$ 1,500.00		EA	$ -	2	EA	$ 1,500.00
126	600 MM CONCRETE FLARED END SECTION	3	EA	$1,000.00	$ 3,000.00	2	EA	$ 2,000.00		EA	$ -	2	EA	$ 2,000.00
127	750 MM CONCRETE FLARED END SECTION	2	EA	$1,500.00	$ 3,000.00	1	EA	$ 1,500.00		EA	$ -	1	EA	$ 1,500.00
128	900 MM CONCRETE FLARED END SECTION	3	EA	$250.00	$ 750.00	2	EA	$ 500.00		EA	$ -	2	EA	$ 500.00
129	900 MM PRECAST CONCRETE PIPE INLET	12	M	$575.00	$ 6,900.00	1.51	M	$ 868.25		M	$ -	1.51	M	$ 868.25
130	ROCK SLOPE PROTECTION (BACKING NO. 1, METHOD B)	1140	M3	$100.00	$ 114,000.00	216.7	M3	$ 21,670.00		M3	$ -	216.7	M3	$ 21,670.00
131	MINOR CONCRETE (DITCH LINING)	61	M3	$400.00	$ 24,400.00	60.7	M3	$ 24,280.00		M3	$ -	60.7	M3	$ 24,280.00
132	ROCK SLOPE PROTECTION FABRIC	3120	M2	$4.00	$ 12,480.00	615.3	M2	$ 2,461.20		M2	$ -	615.3	M2	$ 2,461.20
133	MINOR CONCRETE (CURB, GUTTER, SIDEWALK AND DRIVEWAY)	53	M3	$800.00	$ 42,400.00	29.35	M3	$ 23,480.00		M3	$ -	29.35	M3	$ 23,480.00
134	MINOR CONCRETE (ISLAND PAVING)	76	M3	$300.00	$ 22,800.00	10	M3	$ 3,000.00		M3	$ -	10	M3	$ 3,000.00
135	MINOR CONCRETE (GUTTER)	26	M3	$625.00	$ 16,250.00	9	M3	$ 5,625.00		M3	$ -	9	M3	$ 5,625.00
136	MINOR CONCRETE (TEXTURED PAVING)	120	M3	$400.00	$ 48,000.00	85.98	M3	$ 34,392.00		M3	$ -	85.98	M3	$ 34,392.00
137	MISCELLANEOUS IRON AND STEEL	5640	KG	$3.00	$ 16,920.00	3255	KG	$ 9,765.00	592	KG	$ 1,776.00	3847	KG	$ 11,541.00
138	MISCELLANEOUS METAL (BRIDGE)	16805	KG	$3.00	$ 50,415.00	0	KG	$ -		KG	$ -	0	KG	$ -
139	MISCELLANEOUS METAL (CATWALK)	21100	KG	$6.00	$ 126,600.00	19770.63	KG	$ 118,623.78		KG	$ -	19770.63	KG	$ 118,623.78
140	BRIDGE DECK DRAINAGE SYSTEM	1790	KG	$18.00	$ 32,220.00	1521.5	KG	$ 27,387.00		KG	$ -	1521.5	KG	$ 27,387.00
141	CHAIN LINK FENCE (TYPE CL-1.8)	2410	M	$50.00	$ 120,500.00	352	M	$ 17,600.00		M	$ -	352	M	$ 17,600.00
142	CONCRETE BARRIER DELINEATOR (400 MM) TYPE F	6	EA	$35.00	$ 210.00	0	EA	$ -		EA	$ -	0	EA	$ -
143	DELINEATOR (CLASS 1)	40	EA	$40.00	$ 1,600.00	0	EA	$ -		EA	$ -	0	EA	$ -
144	HIGHWAY POST MARKER	1	EA	$50.00	$ 50.00	0	EA	$ -		EA	$ -	0	EA	$ -
145	REMOVABLE BOLLARD	2	EA	$500.00	$ 1,000.00	0	EA	$ -		EA	$ -	0	EA	$ -
146	OBJECT MARKER	7	EA	$40.00	$ 280.00	0	EA	$ -		EA	$ -	0	EA	$ -
147	METAL BEAM GUARD RAILING (WOOD POST)	1670	M	$50.00	$ 83,500.00	1494.65	M	$ 74,732.50	91.27	M	$ 4,563.50	1585.92	M	$ 79,296.00
148	VEGETATION CONTROL (MINOR CONCRETE)	570	M2	$70.00	$ 39,900.00	705.47	M2	$ 49,382.90		M2	$ -	705.47	M2	$ 49,382.90
149	ACCESS BARRIER	4	EA	$1,500.00	$ 6,000.00	0	EA	$ -		EA	$ -	0	EA	$ -

12-1116 C 4 of 12

COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION
Pay Estimate #36
August 20, 2012

MISSOURI FLAT ROAD PHASE 1B
ESPLE CM 5925 (71)
CONTRACT #71336

De Silva Gates - Viking, a Joint Venture
P.O. Box 1508
Rancho Cordova, CA 95741-1508

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		ENGINEER'S ESTIMATE				PREVIOUSLY PAID			THIS ESTIMATE			TOTAL TO DATE		
Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
150	TUBULAR BICYCLE RAILING	234	M	$125.00	$ 29,250.00	237.12	M	$ 29,640.00		M	$ -	237.12	M	$ 29,640.00
151	CONCRETE BARRIER (TYPE 26 MODIFIED)	234	M	$175.00	$ 40,950.00	224.447	M	$ 39,278.24		M	$ -	224.4470	M	$ 39,278.24
152	HANDRAILING	15	M	$150.00	$ 2,250.00	0	M	$ -		M	$ -	0	M	$ -
153	CABLE RAILING	332	M	$60.00	$ 19,920.00	116	M	$ 6,960.00		M	$ -	116	M	$ 6,960.00
154	TRANSITION RAILING (TYPE WB)	3	EA	$3,000.00	$ 9,000.00	1	EA	$ 3,000.00	1	EA	$ 3,000.00	2	EA	$ 6,000.00
155	END ANCHOR ASSEMBLY (TYPE SFT)	6	EA	$600.00	$ 3,600.00	5	EA	$ 3,000.00		EA	$ -	5	EA	$ 3,000.00
156	ALTERNATIVE IN-LINE TERMINAL SYSTEM	2	EA	$2,500.00	$ 5,000.00	1	EA	$ 2,500.00		EA	$ -	1	EA	$ 2,500.00
157	ALTERNATIVE FLARED TERMINAL SYSTEM	3	EA	$2,000.00	$ 6,000.00	3	EA	$ 6,000.00		EA	$ -	3	EA	$ 6,000.00
158	CONCRETE BARRIER (TYPE 60)	920	M	$190.00	$ 174,800.00	0	M	$ -	153.65	M	$ 29,193.50	153.65	M	$ 29,193.50
159	CONCRETE BARRIER (TYPE 736)	429	M	$235.00	$ 100,815.00	402.368	M	$ 94,556.48		M	$ -	402.368	M	$ 94,556.48
160	CONCRETE BARRIER (TYPE 736 MODIFIED)	208	M	$185.00	$ 38,480.00	185.5	M	$ 34,317.50		M	$ -	185.5	M	$ 34,317.50
161	CONCRETE BARRIER (TYPE 736R MODIFIED)	369	M	$295.00	$ 108,855.00	0	M	$ -	349.00	M	$ 102,955.00	349	M	$ 102,955.00
162	THERMOPLASTIC PAVEMENT MARKING	310	M2	$30.00	$ 9,300.00	0	M2	$ -		M2	$ -	0	M2	$ -
163	100 MM THERMOPLASTIC TRAFFIC STRIPE	9300	M	$1.00	$ 9,300.00	0	M	$ -		M	$ -	0	M	$ -
164	150 MM THERMOPLASTIC TRAFFIC STRIPE	230	M	$1.00	$ 230.00	0	M	$ -		M	$ -	0	M	$ -
165	200 MM THERMOPLASTIC TRAFFIC STRIPE	1500	M	$2.00	$ 3,000.00	0	M	$ -		M	$ -	0	M	$ -
166	200 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 3.66 M - 0.92 M)	1270	M	$2.00	$ 2,540.00	0	M	$ -		M	$ -	0	M	$ -
167	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 1.83 M - 0.30 M)	120	M	$1.00	$ 120.00	0	M	$ -		M	$ -	0	M	$ -
168	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 10.98 M - 3.66 M)	3060	M	$1.00	$ 3,060.00	0	M	$ -		M	$ -	0	M	$ -
169	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 5.18 M - 2.14 M)	1430	M	$1.00	$ 1,430.00	0	M	$ -		M	$ -	0	M	$ -
170	PAINT TRAFFIC STRIPE	3970	M	$1.00	$ 3,970.00	0	M	$ -		M	$ -	0	M	$ -
171	PAINT PAVEMENT MARKING	3	M2	$30.00	$ 90.00	0	M2	$ -		M2	$ -	0	M2	$ -
172	PAVEMENT MARKER (RETROREFLECTIVE)	1208	EA	$3.00	$ 3,624.00	0	EA	$ -		EA	$ -	0	EA	$ -
173	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	1	LS	$1,000.00	$ 1,000.00	0	LS	$ -		LS	$ -	0	LS	$ -
174	LIGHTING (COUNTY)	1	LS	$25,000.00	$ 25,000.00	0.5	LS	$ 12,500.00		LS	$ -	0.5	LS	$ 12,500.00
175	RAMP METERING SYSTEM	1	LS	$75,000.00	$ 75,000.00	0	LS	$ -	0.50	LS	$ 37,500.00	0.5	LS	$ 37,500.00
176	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	1	LS	$125,000.00	$ 125,000.00	0.9	LS	$ 112,500.00		LS	$ -	0.9	LS	$ 112,500.00
177	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	1	LS	$75,000.00	$ 75,000.00	0.1	LS	$ 7,500.00	0.65	LS	$ 48,750.00	0.75	LS	$ 56,250.00
178	MODIFY SIGNAL AND LIGHTING (LOCATION 3)	1	LS	$10,000.00	$ 10,000.00	0	LS	$ -	0.75	LS	$ 7,500.00	0.75	LS	$ 7,500.00
179	MODIFY LIGHTING AND SIGN ILLUMINATION	1	LS	$150,000.00	$ 150,000.00	0.75	LS	$ 112,500.00		LS	$ -	0.75	LS	$ 112,500.00
180	MOBILIZATION	1	LS	$2,383,000.00	$ 2,383,000.00	1	LS	$ 2,383,000.00		LS	$ -	1	LS	$ 2,383,000.00
	SUBTOTAL CONTRACT PAY ITEM(S)				$ 23,834,107.00			$ 20,400,253.77			$ 702,908.00			$ 21,103,161.77

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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
1	Flagging and Traffic Control		EWFA	$ 100,000.00	$ 100,000.00		EWFA	$ 28,342.53		EWFA			EWFA	$ 28,342.53
2	Federal Apprentice Training Program		EWFA	$ 12,000.00	$ 12,000.00			$ -						$ -
3	Asphalt Price Index Adjustment			$ -	$ -			$ -						$ -
	Adjustment of Compensation at Unit Price	1	AUP	$ 145,000.00	$ 145,000.00		AUP	$ 116,498.96		AUP			AUP	$ 116,498.96
3.1	CCO 3 Supplemental ($ added to CCO 3 above)													
4	Temporary Water Pollution Control Measures		EWFA	$ 1,000,000.00	$ 1,000,000.00		EWFA	$ 802,388.67		EWFA	$ 12,721.14		EWFA	$ 815,109.81
4.1	CCO 4 Supplemental ($ added to CCO 4 above)													
4.2	CCO 4 Supplemental ($ added to CCO 4 above)													
4.3	CCO 4 Supplemental ($ added to CCO 4 above)													
5	Dispute Review Board (DRB)		EWFA	$ 22,500.00	$ 22,500.00		EWFA	$ 10,643.75		EWFA	$ 5,212.50		EWFA	$ 15,856.25
6	Bird Protection		EWFA	$ 50,000.00	$ 50,000.00			$ -						$ -
7	Fall and Limb Trees with Hand Tools		EWFA	$ 25,000.00	$ 25,000.00		EWFA	$ 32,862.35		EWFA			EWFA	$ 32,862.35
7.1	Working Day Extension (No Cost)													
8	Partnering Workshop		EWFA	$ 15,000.00	$ 15,000.00		EWFA	$ 2,504.48		EWFA			EWFA	$ 2,504.48
9	Add Paragraph 3 Section 8-1.03 of Std. Specs- (No Cost)			$ -	$ -			$ -						$ -
10	Extend Handrail on Retaining Wall #6							$ -						$ -
	Extra Work at Item Price	1	LS	$ 45.75	$ 45.75			$ -						$ -
12	Traffic Control for Bridge Deck Survey		EWFA	$ 20,000.00	$ 20,000.00			$ -						$ -
12.1	CCO 12 Supplemental ($ added to CCO 12 above)							$ -						$ -
15	Install "C" and "D" Frames		EWFA	$ 350,000.00	$ 350,000.00		EWFA	$ 202,084.42		EWFA			EWFA	$ 202,084.42
15.1	CCO 15 Supplemental ($ added to CCO 15 above)													
16	Remove & Dispose of Abandoned Waterline & Metal Pipe		EWFA	$ 10,000.00	$ 10,000.00		EWFA	$ 4,413.58		EWFA			EWFA	$ 4,413.58
17	Change Various Project Drainage Systems							$ -						$ -
	Increase of Contract Items at Contract Unit Price							$ -						$ -
	Item No. 64 - Sand Backfill	0.8	M3	$200	$ 160.00				See Contract Item #64 above					$ -
	Item No. 119 - 900mm RCP	49.1	M	$ 500.00	$ 24,550.00				See Contract Item #119 above					$ -
	Item No. 120 - 450mm Corrugated Steel Pipe	34	M	$ 300.00	$ 10,200.00				See Contract Item #120 above					$ -
	Item No. 123 - 450mm Flared End Section	1	EA	$ 500.00	$ 500.00				See Contract Item #123 above					$ -
	Item No. 129 - 900mm Precast Concrete Pipe Inlet	4.8	M	$ 575.00	$ 2,760.00				See Contract Item #129 above					$ -
	Decrease of Contract Items at Contract Unit Price													$ -
	Item No. 37 - Remove Inlet	-1	EA	$ 1,000.00	$ (1,000.00)				See Contract Item #37 above					
	Item No. 87 - Minor Concrete (Minor Structure)	-2.3	M3	$ 2,000.00	$ (4,600.00)				See Contract Item #87 above					
	Item No. 115 - 300mm RCP	-7.3	M	$ 300.00	$ (2,190.00)				See Contract Item #115 above					
	Item No. 116 - 450mm RCP	-13.2	M	$ 400.00	$ (5,280.00)				See Contract Item #116 above					
	Item No. 117 - 600mm RCP	-19	M	$ 400.00	$ (7,600.00)				See Contract Item #117 above					
	Item No. 118 - 750mm RCP	-0.3	M	$ 450.00	$ (135.00)				See Contract Item #118 above					
	Item No. 137 - Miscellaneous Iron and Steel	-234	KG	$ 3.00	$ (702.00)				See Contract Item #137 above					
18	Modify Layout and Size of Bar Reinforcing Steel		EWFA	$ 10,000.00	$ 10,000.00		EWFA	$ 3,154.01		EWFA			EWFA	$ 3,154.01
19	Modify Project Staging (No Cost)							$ -						$ -
19.1	Modify Construction Start Date of WB On Ramp (No Cost)													
20	Remove and Replace Pole H							$ -						$ -
	Adjustment of Compensation at Agreed Lump Sum Price	1	LS	$ 20,768.45	$ 20,768.45			$ -						$ -
21	Modification of Traffic Handling on Westbound Off Ramp													
	Increase of Contract Items at Contract Unit Price													
	Item No. 24 - Temporary Railing (Type K)	74	M	$60	$ 4,440.00				See Contract Item #24 above					
	Item No. 25 - Temporary Crash Cushion Module	11	EA	$300	$ 3,300.00				See Contract Item #25 above					
	Decrease of Contract Items at Contract Unit Price													
	Item No. 31 - Remove Traffic Stripe	-502	M3	$ 4.00	$ (2,008.00)				See Contract Item #31 above					
	Item No. 70 - Class 2 Aggregate Base	-76.4	M3	$ 40.00	$ (3,056.00)				See Contract Item #70 above					
	Item No. 72 - Hot Mix Asphalt (Type A)	-54.62	TONNE	$ 75.00	$ (4,096.50)				See Contract Item #72 above					
	Item No. 170 - Paint Traffic Stripe	-832	M	$ 1.00	$ (832.00)				See Contract Item #170 above					
	Adjustment of Compensation at Agreed Unit Price	1	LS	$ (928.00)	$ (928.00)									

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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
22	Changes to the BP Line and Miscellaneous Plan Correction													
	Increase of Contract Items at Contract Unit Price													
	Item No. 45 - Cold Plane Asphalt Pavement	200	M2	$ 1.00	$ 200.00	See Contract Item #45 above								
	Item No. 52 - Roadway Excavation	111	M3	$ 12.00	$ 1,332.00	See Contract Item #52 above								
	Item No. 70 - Class 2 Aggregate Base	342	M3	$ 40.00	$ 13,680.00	See Contract Item #70 above								
	Item No. 73 - Rubberized Hot Mix Asphalt (Open Graded)	286	TONNE	$ 75.00	$ 21,450.00	See Contract Item #73 above								
	Decrease of Contract Items at Contract Unit Price													
	Item No. 72 - Hot Mix Asphalt (Type A)	-305	TONNE	$ 75.00	$ (22,875.00)	See Contract Item #72 above								
23	Change Legal Holiday for El Dorado County Fair (No Cost)			$ -	$ -			$ -						$ -
24	Potholing		EWFA	$ 10,000.00	$ 10,000.00		EWFA	$ 683.64		EWFA			EWFA	$ 683.64
26	Install Sub Drain, Remove and Replace Unsuitable Material													
	Increase of Contract Items at Contract Unit Price							$ -						$ -
	Item No. 65 - Imported Borrow	100	CM	$ 12.00	$ 1,200.00	See Contract Item #65 above								
	Item No. 87 - Minor Concrete (Minor Structures)	5	CM	$ 2,000.00	$ 10,000.00	See Contract Item #87 above								
	Item No. 137 - Miscellaneous Iron and Steel	150	KG	$ 3.00	$ 450.00	See Contract Item #137 above								
	Extra Work at Force Account		EWFA	$ 34,520.00	$ 34,520.00		EWFA	$ 27,688.22		EWFA			EWFA	$ 27,688.22
26.1	Construct Under Drain System													
	Extra Work at Force Account		EWFA	$ 50,000.00	$ 50,000.00		EWFA	$ 11,626.92		EWFA	$ 30,441.00		EWFA	$ 42,067.92
	Extra Work at Agreed Unit Cost	2	DAYS	$ 6,050.00	$ 12,100.00		DAYS	$ -		DAYS			DAYS	$ -
27	Modifications to Special Provisions and SWPPP (No Cost)							$ -						$ -
27.1	Changes to Project SWPPP													
	Adjustment of Compensation at Unit Price													
	Prepare Risk Level 2 SWPPP	1	AUP	$ 4,000.00	$ 4,000.00	1	AUP	$ 4,000.00		AUP	$ -	1.00	AUP	$ 4,000.00
	Extra Work at Unit Price													
	Rain Event Action Plans	20	EA	$ 300.00	$ 6,000.00	24	EA	$ 7,200.00		EA	$ -	24.00	EA	$ 7,200.00
	Annual Reports	2	EA	$ 2,000.00	$ 4,000.00	1	EA	$ 2,000.00		EA	$ -	1.00	EA	$ 2,000.00
	Extra Work at Force Account													
	Sampling and Analysis		EWFA	$ 15,000.00	$ 15,000.00									
27.2	SWPPP-related Inspections, Reports, Sampling, SMARTS, Training													
	Extra Work at Agreed Unit Price	1	AUP	$ 133,750.00	$ 133,750.00		AUP			AUP	$ 110,190.00	0.00	AUP	$ 110,190.00
	Decrease Extra Work at Force Account													
	Sampling and Analysis EWFA Decrease From CCO 27.1		EWFA	$ (15,000.00)	$ (15,000.00)									
28	Installation Removal and Disposal of Sound Barrier		EWFA	$ 5,000.00	$ 5,000.00		EWFA	$ 2,492.23		EWFA	$ -		EWFA	$ 2,492.23
29	Fall Protection Training			$ -										
	Extra Work at Agreed Lump Sum Price	1	LS	$ 1,150.00	$ 1,150.00	1	LS	$ 1,150.00		LS	$ -	1.00	LS	$ 1,150.00
29.1	Fall Protection Training - Refresher Course													
	Extra Work at Agreed Lump Sum Price	1	LS	$ 1,150.00	$ 1,150.00									
30	Construct Down Drain and Energy Dissipater													
	Decrease of Contract Items at Contract Unit Price													
	Item No. 121 - 900 MM CSP	-20	M	$ 400.00	$ (8,000.00)	See Contract Item #121above								
	Item No. 124 - 900 MM FES	-1	EA	$ 1,000.00	$ (1,000.00)	See Contract Item #124above								
	Item No. 130 - Rock Slope Protection (Backing #1)	-6.5	M3	$ 100.00	$ (650.00)	See Contract Item #130 above								
	Item No. 132 - Rock Slope Protection Fabric	-22	M2	$ 4.00	$ (88.00)	See Contract Item #132 above								
	Extra Work at Agreed Lump Sum Price	1	LS	$ 100,516.63	$ 100,516.63	1	LS	$ 100,516.63			$ -	1.00	LS	$ 100,516.63
31	Drainage Junction Box & Cable Anchor Assembly		EWFA	$ 60,000.00	$ 60,000.00			$ -						$ -
33	Install Geocomposite Drainage Systems		EWFA	$ 90,000.00	$ 90,000.00		EWFA	$ 47,082.50		EWFA	$ 3,420.68		EWFA	$ 50,503.18
34	Spot Blast Clean and Paint Undercoat							$ -						$ -
	Increase of Contract Items at Item Prices							$ -						$ -
	Item No. 112 - Spot Blast Clean and Paint Undercoat	50.48	M2	$ 2,800.00	$ 141,344.00	See Contract Item #112 above								$ -
34.1	Adjustment of Item No. 112 - Spot Blast Clean & Paint Undercoat													
	Item No. 112 - Decrease Item No. 112 to 125%	-39.98	M2	$ 2,800.00	$ (111,944.00)	See Contract Item #112 above								$ -
	Adjustment of Compensation at Agreed Unit Price	1	AUP	$ 212,819.82	$ 212,819.82	1	AUP	212819.82		AUP	$ -	1	AUP	$ 212,819.82
35	Change Cut Slope on West Bound Off Ramp							$ -						$ -

De Silva Gates - Viking, a Joint Venture
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		ENGINEER'S ESTIMATE				PREVIOUSLY PAID			THIS ESTIMATE			TOTAL TO DATE		
Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
	Decrease of Contract Items at Contract Unit Price													
	Item No. 52 - Roadway Excavation (F)	-300	M3	$ 12.00	$ (3,600.00)				See Contract Item # 52 above					
	Item No. 70 - Class 2 Aggregate Base	-300	M3	$ 40.00	$ (12,000.00)				See Contract Item # 70 above					
	Agreed Lump Sum for Rock Excavation	1	LS	$ 85,000.00	$ 85,000.00	1	LS	85000		LS	$ -	1.00	LS	$ 85,000.00
36	Furnish an Additional 19,545 kg of Sign Structure (Truss)													
	Increase of Contract Items at Contract Unit Price													
	Item No. 99 - Furnish Sign Structure (Truss)	2825	KG	$ 25.00	$ 70,625.00				See Contract Item #99 above					
	Adjustment of Compensation at Unit Price	16720	KG	$ 10.31	$ 172,383.20		KG	$ -		KG	$ -		KG	$ -
39	Restore Kmart Parking Lot													
	Increase of Contract Items at Contract Unit Price													
	Item No. 133 - Minor Concrete (Curb, Gutter and Sidewalk)	2	M3	$ 800.00	$ 1,600.00				See Contract Item #133 above					
	Item No. 170 - Paint Traffic Stripe	120	M	$ 1.00	$ 120.00				See Contract Item #170 above					
	Extra Work at Force Account		EWFA	$ 2,000.00	$ 2,000.00			0						$ -
41	Furnish and Install Multi Flow Drainage System													
	Extra Work at Force Account		EWFA	$ 10,000.00	$ 10,000.00		EWFA	$ 5,146.04		EWFA			EWFA	$ 5,146.04
42	Modify the Hwy 50 Main Line Median Crossover													
	Increase of Contract Items at Contract Unit Price													
	Item No. 72 - Hot Mix Asphalt (Type A)	200	TONNE	$ 75.00	$ 15,000.00				See Contract Item #72 above					
	Decrease of Contract Items at Contract Unit Price													
	Item No. 70 - Class 2 Aggregate Base	-25	M3	$ 40.00	$ (1,000.00)				See Contract Item #70 above					
	Extra Work at Force Account		EWFA	$ 2,000.00	$ 2,000.00									
43	Excavate Footing for Retaining Wall 1	1	LS	$ 21,384.97	$ 21,384.97	1	LS	$ 21,384.97				1.00	LS	$ 21,384.97
44	Excavate Footing for Retaining Wall 4	1	LS	$ 8,665.28	$ 8,665.28	1	LS	$ 8,665.28				1.00	LS	$ 8,665.28
45	Lower Footing Elevations of Abutment 1R													
	Decrease of Contract Items at Contract Unit Price													
	Item No. 70 - Class 2 Aggregate Base	-13	M3	$ 40.00	$ (520.00)				See Contract Item #70 above					
	Increase of Contract Items at Contract Unit Price													
	Item No. 56 (F) - Structure Excavation (Bridge)	138	M3	$ 55.00	$ 7,590.00				See Contract Item #56 above					
	Item No. 61 (F) - Structure Backfill (Bridge)	121	M3	$ 60.00	$ 7,260.00				See Contract Item #61above					
	Item No. 79 (F) - Structure Concrete, Bridge Footing	17	M3	$ 800.00	$ 13,600.00				See Contract Item #79 above					
	Item No. 81 (F) - Structure Concrete, Bridge	23	M3	$ 525.00	$ 12,075.00				See Contract Item #81 above					
	Item No. 86 (F) - Class 4 Concrete (Backfill)	44	M3	$ 250.00	$ 11,000.00				See Contract Item #86 above					
	Item No. 95 (F) - Bar Reinforcing Steel (Bridge)	2828	KG	$ 1.25	$ 3,535.00				See Contract Item #95 above					
	Item No.150 (F) - Tubular Bicycle Railing	4	M	$ 125.00	$ 500.00				See Contract Item #150 above					
	Item No. 151 (F) - Concrete Barrier (Type 26 Modified)	4	M	$ 175.00	$ 700.00				See Contract Item #151 above					
	Adjustment of Compensation at Agreed Lump Sum Price	1	LS	$ 3,057.50	$ 3,057.50	1	LS	$ 3,057.50		LS	$ -	1.00	LS	$ 3,057.50
46	Modify Detour Plan when Bridge Jacking is Required													
	Adjustment of Compensation at Agreed Unit Price	1	AUP	$ (19,000.00)	$ (19,000.00)	0.736842	AUP	$ (14,000.00)		AUP	$ -	0.736842	AUP	$ (14,000.00)
47	Miscellaneous Changes to Project Signage													
	Increase of Contract Items at Contract Unit Price													
	Item No. 101 - Furnish Single Sheet Aluminum Sign (1.6 mm Unfram	0.5	M2	$ 120.00	$ 60.00				See Contract Item #101 above					
	Item No. 102 - Furnish Single Sheet Aluminum Sign (2.0 mm Unfram	2	M2	$ 130.00	$ 260.00				See Contract Item #102 above					
	Item No. 108 - Roadside Sign - Two Post	2	EA	$ 500.00	$ 1,000.00				See Contract Item #108 above					
	Decrease of Contract Items at Contract Unit Price													
	Item No. 42 - Relocate Roadside Sign	-1	EA	$ 200.00	$ (200.00)				See Contract Item #42 above					
	Item No. 106 - Metal (Barrier Mounted Sign)	-172	KG	$ 10.00	$ (1,720.00)				See Contract Item #106 above					
	Item No. 109 - Roadside Sign (Strap and Saddle Method)	-1	EA	$ 125.00	$ (125.00)				See Contract Item #109 above					
48	Additional Time & Number of Traffic Closures (No Cost)													
49	Change 6 Project Pedestrian Heads and 2 Existing Heads													
	Adjustment of Compensation at Agreed Unit Price	1	AUP	$ 2,242.80	$ 2,242.80	0.5	AUP	1121.4		AUP	$ -	0.50	AUP	$ 1,121.40
50	Reduction of Final Pay Quantity for Item No. 60													
	Decrease of Contract Items at Contract Unit Price													
	Item No. 60 (F) - Structure Excavationl (Retaining Wall)	-1988.42	M3	$ 30.00	$ (59,652.60)				See Contract Item #60 above					

12-1116 C 8 of 12

De Silva Gates - Viking, a Joint Venture
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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
51	Digital Design Model Information (No Cost)													
52	Modification to Retaining Wall A5LT Footing		EWFA	$ 15,000.00	$ 15,000.00		EWFA	$ 10,111.24		EWFA			EWFA	$ 10,111.24
53	Revise Drainage System 2													
	Increase of Contract Items at Contract Unit Price													
	Item No. 87 - Minor Concrete (Minor Structure)	3.6	M3	$ 2,000.00	$ 7,200.00				See Contract Item #87 above					
	Item No. 130 - Rock Slope Protection (Backing #1)	10.8	M3	$ 100.00	$ 1,080.00				See Contract Item #130 above					
	Item No. 132 - Rock Slope Protection Fabric	37.8	M2	$ 4.00	$ 151.20				See Contract Item #132 above					
	Item No. 137 - Miscellaneous Iron and Steel	122	KG	$ 3.00	$ 366.00				See Contract Item #137 above					
	Extra Work at Force Account		EWFA	$ 8,540.00	$ 8,540.00									
53.1	Revise Drainage System 2a through 2j													
	Eliminate Bid Item 44													
	Item No. 44 - 525mm Plastic Pipe-Liner	-63	M	$ 420.00	$ (26,460.00)				See Contract Item #44 above					
	Increase of Contract Items at Contract Unit Price													
	Item No. 87 - Minor Concrete (Minor Structure)	1.235	M3	$ 2,000.00	$ 2,470.00				See Contract Item #87 above					
	Extra Work at Force Account		EWFA	$ 15,000.00	$ 15,000.00									
54	Drainage Junction Box & Cable Anchor Assembly - DS 11													
	Increase of Contract Items at Contract Unit Price													
	Item No. 87 - Minor Concrete (Minor Structure)	5	M3	$ 2,000.00	$ 10,000.00				See Contract Item #87 above					
	Item No. 137 - Miscellaneous Iron and Steel	270	KG	$ 3.00	$ 810.00				See Contract Item #137 above					
	Decrease of Contract Items at Contract Unit Price													
	Item No. 130 - Rock Slope Protection (Backing #1)	-4.6	M3	$ 100.00	$ (460.00)				See Contract Item #130 above					
	Item No. 132 - Rock Slope Protection Fabric	-16.6	M2	$ 4.00	$ (66.40)				See Contract Item #132 above					
	Extra Work at Force Account		EWFA	$ 30,000.00	$ 30,000.00		EWFA			EWFA	$ 32,676.05		EWFA	$ 32,676.05
57	Temporary Lighting EBON Ramp													
	Extra Work at Agreed Lump Sum	1	LS	$ 12,696.06	$ 12,696.06	1	LS	$ 12,696.06		LS	$ -	1.00	LS	$ 12,696.06
58	Modification to Placement of Bar Reinforcing Steel													
	Adjustment of Compensation at Agreed Lump Sum Price	-1	LS	$ 1,521.00	$ (1,521.00)									
60	Credit to County for Abandoning Shoring Materials													
	Adjustment of Compensation at Agreed Lump Sum Price	1	LS	$ (9,786.94)	$ (9,786.94)									
60.1	Eliminate Change Order No. 60	1	LS	$ 9,786.94	$ 9,786.94									
64	Remove Existing AC Pavement at West Bound Off Ramp													
	Increase of Contract Items at Contract Unit Price													
	Item No. 72 - Hot Mix Asphalt (Type A)	36	TONNE	$ 75.00	$ 2,700.00				See Contract Item #72 above					
	Extra Work at Force Account		EWFA	$ 5,300.00	$ 5,300.00									
65	Temprary Video Detection	1	LS	$ 2,039.25	$ 2,039.25	1	M3	2039.25		LS	$ -	1.00000	M3	$ 2,039.25
67	Place Closure Pour Concrete EB Weber Creek Bridge													
	Adjustment of Compensation at Agreed Unit Price	72	M3	$ 625.00	$ 45,000.00	58.65192	M3	36657.45		M3	$ -	58.65192	M3	$ 36,657.45
67.1	Place Closure Pour Concrete WB Weber Creek Bridge													
	Adjustment of Compensation at Agreed Unit Price	72	M3	$ 625.00	$ 45,000.00	54.10104	M3	33813.15		M3	$ -	54.10104	M3	$ 33,813.15
69	Addition of crossings for future landscaping project													
	Increase of Contract Items at Contract Price													
	Item # 68 - 150mm Corrugated HDPE Pipe Conduit	8	M	$ 250.00	$ 2,000.00				See Contract Item # 68 above					
	Item # 69 - 50 mm Corrugated HDPE Pipe Conduit	8	M	$ 100.00	$ 800.00				See Contract Item # 69 above					
70	Remove and Replace Subgrade Material		EWFA	$ 10,000.00	$ 10,000.00									
71	Modify MFRD Southbound Widening	-45	TONNE	$ 75.00	$ (3,375.00)									
72	Remove and Replace Unsuitable Subgrade Material		EWFA	$ 10,000.00	$ 10,000.00		EWFA	3289.05		EWFA			EWFA	$ 3,289.05
74	Extend weep hole drainage at existing wall along BP Line		EWFA	$ 5,000.00	$ 5,000.00									
75	Replace Portions of RSP Lined Ditch - EBON Line/BP Line													
	Decrease in Contract Items at Contract Unit Prices													
	Item No. 130 - Rock Slope Protection (Backing #1 Method B)	-106.92	M3	$ 100.00	$ (10,692.00)				See Contract Item #130 above					
	Item No. 132 - Rock Slope Protection Fabric	-415.8	M2	$ 4.00	$ (1,663.20)				See Contract Item #132 above					
	Extra Work at Force Account		EWFA	$ 55,000.00	$ 55,000.00		EWFA			EWFA	$ 6,242.87		EWFA	$ 6,242.87
77	Change Location of DS15m and DS15k													

12-1116 C 9 of 12

COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION
Pay Estimate #36
August 20, 2012

MISSOURI FLAT ROAD PHASE 1B
ESPLE CM 5925 (71)
CONTRACT #71336

De Silva Gates - Viking, a Joint Venture
P.O. Box 1508
Rancho Cordova, CA 95741-1508

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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount
	Increase of Contract Items at Contract Price													
	Item No. 116 - 450mm RCP	21.7	M	$ 400.00	$ 8,680.00	See Contract Item #116 above								
	Decrease of Contract Items at Contract Unit Price													
	Item No. 130 - Rock Slope Protection (Backing #1)	-27	M3	$ 100.00	$ (2,700.00)	See Contract Item #130 above								
	Item No. 132 - Rock Slope Protection Fabric	-279	M2	$ 4.00	$ (1,116.00)	See Contract Item #132 above								
82	Addition of 2 galvanized pipes on WB Bridge Deck	1	LS	$ 18,124.70	$ 18,124.70	1	LS	18124.7		LS	$ -	1.00000	LS	$ 18,124.70
84	Change to Structural Section@ G,EBON &BP Lines (No Cost)													
91	Add Geotextile Fabric to Subgrade/Rock Grade EBON Line													
	Extra Work at Force Account		EWFA	$ 15,000.00	$ 15,000.00									
	SUBTOTAL - CONTRACT CHANGE ORDERS				$ 3,197,646.91			$ 1,847,258.80			$ 200,904.24			$ 2,048,163.04

12-1116 C 10 of 12

COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION
Pay Estimate #36
August 20, 2012

MISSOURI FLAT ROAD PHASE 1B
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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount

SUMMARY OF CONTRACT PAY ITEMS AND CONTRACT CHANGE ORDERS

	Engineer's Estimate	Previously Paid	This Estimate	Total to Date
Total Contract Pay Items	$ 23,834,107.00	$ 20,400,253.77	$ 702,908.00	$ 21,103,161.77
Total Contract Change Orders	$ 3,197,646.91	$ 1,847,258.80	$ 200,904.24	$ 2,048,163.04
Total Contract Value	$ 27,031,753.91	$ 22,247,512.57	$ 903,812.24	$ 23,151,324.81

ADJUSTMENTS

	Previously Paid	This Estimate	Total to Date
*Retention	$ (1,986,451.25)	$ (90,381.22)	$ (2,076,832.47)
Release of Retention after 25%	$ 661,090.10		$ 661,090.10
Release of Retention after 50%	$ 274,209.58		$ 274,209.58
Release of Retention after 75%	$ 887,908.59		$ 887,908.59
Net Retention held by Northern Bank of Dixon	$ (163,242.98)	$ (90,381.22)	$ (253,624.20)
**Deduction 4	$ (4,275.16)		$ (4,275.16)
**Deduction 5	$ (2,050.00)		$ (2,050.00)
**Deduction 6	$ (10,000.00)		$ (10,000.00)
**Deduction 7	$ (129,100.18)	$ 129,100.18	$ -
***Total Materials on Hand	$ 71,980.31		$ 71,980.31
Total	$ (236,688.01)	$ 38,718.96	$ (197,969.05)

NET PAYMENT TO CONTRACTOR

Previously Paid	$ 22,010,824.56	This Estimate	$ 942,531.20	Total to Date	$ 22,953,355.76

NET PAYMENT TO FIRST NORTHERN BANK OF DIXON

Previously Paid	$ 1,986,451.25	This Estimate	$ 90,381.22	Total to Date	$ 2,076,832.47
Release of Retention after 25%	$ (661,090.10)				$ (661,090.10)
Release of Retention after 50%	$ (274,209.58)				$ (274,209.58)
Release of Retention after 75%	$ (887,908.59)				$ (887,908.59)
Net Retention held by Northern Bank of Dixon	$ 163,242.98	This Estimate	$ 90,381.22	Total to Date	$ 253,624.20

AUTHORIZED PAYMENT THIS ESTIMATE TO CONTRACTOR $ 942,531.20

AUTHORIZED PAYMENT THIS ESTIMATE TO FIRST NORTHERN BANK OF DIXON ESCROW #107 $ 90,381.22

Submitted:

Keith Flaherty, Resident Engineer, Vali Cooper & Associates, Inc. Date

Approved:

John Kahling, Deputy Director, Engineering Date

De Silva Gates - Viking, a Joint Venture
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Item #	Description	Quantity	Unit	Unit Price	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount	Quantity	Unit	Total Amount

NOTES
1. *Retention is not withheld from Mobilization per Standard Specification 11-1.02. 2. Standard Specification 4-1.03B(1) allows the Engineer to pay for work performed in excess of 125% of the contract estimate when compensation payable is less than $5,000. 3. **Deduction 1, PE #6: Temporary 25% Deduction from Pay Estimate #6 per Section 9-1.053 in Appendix A of Special Provisions for failure to comply with Special Provision Section 10-1.13 "Progress Schedule (CPM) Submittals". (Returned on PE #7) ** Deduction 2 PE#15 Temporary Deduction to cover stop notice issued by Hanson Pipe and Precast, a sub of Marques Pipeline. (Returned on PE #16) ** Deduction 3 PE #17 Temporary Deduction to cover stop notice issued by Jeffco Painting and Coating, a sub of Vicking Construction. (Returned on PE #18) ** Deduction 4 PE#21 Permament Deduction to cover re-staking costs per Standard Specification 5-1.07. ** Deduction 5 PE#21 Permament Deduction for Traffic Control per Special Provision Section 10-1.20 "Closure Requirements and Conditions". PE #22 -$14,000 of this deduction transferred to CCO #46. ** Deduction 6 PE #31 Temporary Deduction for delinquent payrolls per Standard Spec. 7-1.01A(3) ** Deduction 7 PE #35 Temporary 25% Deduction for performance failure per Section 9-1.053 in Appendix A - Amendments to the Standard Specs Dated July 1999 in the Special Provisions. (Returned on PE #36) 4. Retention payment for PE #7 only will reflect the 10% retention from PE #1 - PE #7 as deposited into First Northern Bank of Dixon Escrow Account #107. 5. ***Materials on Hand payment made per Special Provision Section 5-1.38 and Standard Specification 4-1.03B(1). 6. PE #14, PE #19, PE #32: Release of Retention in conformance with Section 5-1.06, "Payment of Withheld Funds,"of the Contract Special Provisions requirement.