				Engineer E	stimate	Doug Veerkamp Genera	al Engineering, Inc.	Steelhead Cons	ructors JV	Viking Construct	tion Company	Myers and Son	s Construction
Line Item	Item Code Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	70030 LEAD COMPLIANCE PLAN	LS	1	\$4,000.00	\$4,000.00	\$1,660.00	\$1,660.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
2	070030A FIRE SAFETY PLAN	LS	1	\$5,000.00	\$5,000.00	\$3,700.00	\$3,700.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00
3	072007A EXCAVATION SAFETY	LS	1	\$10,000.00	\$10,000.00	\$152,000.00	\$152,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00
4	80050 PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$5,000.00	\$5,000.00	\$4,290.00	\$4,290.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
5	100100 DEVELOP WATER SUPPLY	LS	1	\$15,000.00	\$15,000.00	\$29,100.00	\$29,100.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00
6	120090 CONSTRUCTION AREA SIGNS	LS	1	\$10,000.00	\$10,000.00	\$3,600.00	\$3,600.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
7	120090A CONSTRUCTION PROJECT INFORMATION SIGNS	LS	1	\$3,000.00	\$3,000.00	\$1,045.00	\$1,045.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
8	120100 TRAFFIC CONTROL SYSTEM	LS	1 500	\$100,000.00	\$100,000.00 \$50,000.00	\$242,200.00	\$242,200.00	\$210,000.00	\$210,000.00 \$40,000.00	\$175,000.00	\$175,000.00	\$50,000.00	\$50,000.00
10	128651A PORTABLE CHANGEABLE MESSAGE SIGN 129000 TEMPORARY RAILING (TYPE K)	SWD LF	500 519	\$100.00 \$75.00	\$38,925.00	\$53.00 \$56.00	\$26,500.00 \$29,064.00	\$80.00 \$75.00	\$38,925.00	\$25.00 \$150.00	\$12,500.00 \$77,850.00	\$150.00 \$50.00	\$75,000.00 \$25,950.00
11	130100 JOB SITE MANAGEMENT	LS	1	\$75,000.00	\$75,000.00	\$154,900.00	\$154,900.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00
12	130300 PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$4,000.00	\$4,000.00	\$3,550.00	\$3,550.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
13	130310 RAIN EVENT ACTION PLAN	EA	7	\$500.00	\$3,500.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00
14	130330 STORM WATER ANNUAL REPORT	LS	2	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
15	130580A TEMPORARY WATER DIVERSION	LS	1	\$50,000.00	\$50,000.00	\$44,160.00	\$44,160.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	\$60,000.00	\$60,000.00
16	131103 WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	5	\$500.00	\$2,500.00	\$740.00	\$3,700.00	\$1,000.00	\$5,000.00	\$750.00	\$3,750.00	\$500.00	\$2,500.00
17	141000A TEMPORARY FENCE (TYPE ESA)	LF	2423	\$5.00	\$12,115.00	\$3.70	\$8,965.10	\$5.00	\$12,115.00	\$10.00	\$24,230.00	\$3.50	\$8,480.50
18	141103 REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	780	\$5.00	\$3,900.00	\$7.00	\$5,460.00	\$2.00	\$1,560.00	\$20.00	\$15,600.00	\$20.00	\$15,600.00
19	149001A PREPARE FUGITIVE DUST CONTROL PLAN	LS	1	\$4,000.00	\$4,000.00	\$650.00	\$650.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
20	170103 CLEARING AND GRUBBING (LS)	LS	1	\$30,000.00	\$30,000.00	\$33,430.00	\$33,430.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00
21	170103A REMOVE TREE	EA	76	\$1,000.00	\$76,000.00	\$1,090.00	\$82,840.00	\$1,200.00	\$91,200.00	\$1,000.00	\$76,000.00	\$885.00	\$67,260.00
22	190101(F) ROADWAY EXCAVATION	CY	445	\$100.00	\$44,500.00	\$104.00	\$46,280.00	\$170.00	\$75,650.00	\$775.00	\$344,875.00	\$75.00	\$33,375.00
23	192003(F) STRUCTURE EXCAVATION (BRIDGE) 192020(F) STRUCTURE EXCAVATION (TYPE D)	CY CY	245 200	\$400.00 \$400.00	\$98,000.00 \$80,000.00	\$169.00 \$321.00	\$41,405.00 \$64,200.00	\$450.00 \$375.00	\$110,250.00 \$75,000.00	\$250.00 \$1,000.00	\$61,250.00 \$200,000.00	\$450.00 \$900.00	\$110,250.00 \$180,000.00
25	192037(F) STRUCTURE EXCAVATION (TYPE D)	CY	455	\$350.00	\$159,250.00	\$108.00	\$49,140.00	\$90.00	\$40,950.00	\$1,000.00	\$200,000.00	\$300.00	\$136,500.00
26	193003(F) STRUCTURE BACKFILL (BRIDGE)	CY	500	\$250.00	\$125,000.00	\$202.00	\$101,000.00	\$470.00	\$235,000.00	\$150.00	\$75,000.00	\$150.00	\$75,000.00
27	193013(F) STRUCTURE BACKFILL (RETAINING WALL)	CY	210	\$250.00	\$52,500.00	\$283.00	\$59,430.00	\$290.00	\$60,900.00	\$150.00	\$31,500.00	\$115.00	\$24,150.00
28	198010(F) IMPORTED BORROW (CY)	CY	5820	\$100.00	\$582,000.00	\$44.00	\$256,080.00	\$70.00	\$407,400.00	\$75.00	\$436,500.00	\$70.00	\$407,400.00
29	210270 ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	832	\$3.00	\$2,496.00	\$1.56	\$1,297.92	\$3.50	\$2,912.00	\$1.50	\$1,248.00	\$1.45	\$1,206.40
30	210280 ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	40222	\$3.00	\$120,666.00	\$0.62	\$24,937.64	\$0.75	\$30,166.50	\$0.60	\$24,133.20	\$0.60	\$24,133.20
31	210430 HYDROSEED	SQFT	41054	\$1.00	\$41,054.00	\$0.15	\$6,158.10	\$0.25	\$10,263.50	\$0.15	\$6,158.10	\$0.15	\$6,158.10
32	260203 CLASS 2 AGGREGATE BASE (CY)	CY	632	\$150.00	\$94,800.00	\$287.00	\$181,384.00	\$160.00	\$101,120.00	\$125.00	\$79,000.00	\$145.00	\$91,640.00
33	390132 HOT MIX ASPHALT (TYPE A)	TON	907	\$200.00	\$181,400.00	\$187.00	\$169,609.00	\$230.00	\$208,610.00	\$200.00	\$181,400.00	\$170.00	\$154,190.00
34	394074 PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	108	\$100.00	\$10,800.00	\$39.00	\$4,212.00	\$34.00	\$3,672.00	\$55.00	\$5,940.00	\$45.00	\$4,860.00
35	394076 PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	138	\$100.00	\$13,800.00	\$30.00	\$4,140.00	\$47.00	\$6,486.00	\$55.00	\$7,590.00	\$45.00	\$6,210.00
36	394090A PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA, HMA DITCH)	SQYD	67	\$200.00	\$13,400.00	\$103.00	\$6,901.00	\$150.00	\$10,050.00	\$125.00	\$8,375.00	\$100.00	\$6,700.00
37	394090B PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA, HMA OVERSIDE DRAIN)	SQYD	3	\$200.00	\$600.00	\$328.00	\$984.00	\$150.00	\$450.00	\$1,100.00	\$3,300.00	\$1,500.00	\$4,500.00
38	398200 COLD PLANE ASPHALT CONCRETE PAVEMENT 510051(F) STRUCTURAL CONCRETE (BRIDGE FOOTING)	SQYD	68	\$100.00	\$6,800.00	\$43.00 \$825.00	\$2,924.00 \$78,375.00	\$170.00	\$11,560.00	\$150.00	\$10,200.00	\$135.00 \$1,500.00	\$9,180.00
39 40	510051(F) STRUCTURAL CONCRETE (BRIDGE FOOTING) 510053(F) STRUCTURAL CONCRETE (BRIDGE)	CY	95 233	\$1,500.00 \$2,500.00	\$142,500.00 \$582,500.00	\$1,790.00	\$417,070.00	\$1,000.00 \$2,200.00	\$95,000.00 \$512,600.00	\$1,250.00 \$2,000.00	\$118,750.00 \$466,000.00	\$1,500.00	\$142,500.00 \$932,000.00
41	510054(F) STRUCTURAL CONCRETE (BRIDGE) (POLYMER FIBER)	CY	95	\$3,000.00	\$285,000.00	\$2,750.00	\$261,250.00	\$1,000.00	\$95,000.00	\$2,000.00	\$190,000.00	\$2,800.00	\$266,000.00
42	510060(F) STRUCTURAL CONCRETE (RETAINING WALL)	CY	300	\$1,500.00	\$450,000.00	\$880.00	\$264,000.00	\$1,300.00	\$390,000.00	\$1,280.00	\$384,000.00	\$1,400.00	\$420,000.00
43	519081 JOINT SEAL (MR 1/2")	LF	71	\$150.00	\$10,650.00	\$77.00	\$5,467.00	\$180.00	\$12,780.00	\$150.00	\$10,650.00	\$75.00	\$5,325.00
44	520102 BAR REINFORCING STEEL (BRIDGE)	LB	60000	\$3.00	\$180,000.00	\$2.20	\$132,000.00	\$2.50	\$150,000.00	\$3.00	\$180,000.00	\$2.00	\$120,000.00
45	520103 BAR REINFORCING STEEL (RETAINING WALL)	LB	28000	\$3.00	\$84,000.00	\$2.20	\$61,600.00	\$2.50	\$70,000.00	\$3.00	\$84,000.00	\$2.00	\$56,000.00
46	600097 BRIDGE REMOVAL	LS	1	\$50,000.00	\$50,000.00	\$36,660.00	\$36,660.00	\$40,000.00	\$40,000.00	\$51,000.00	\$51,000.00	\$50,000.00	\$50,000.00
47	641107 18" PLASTIC PIPE	LF	231	\$250.00	\$57,750.00	\$206.00	\$47,586.00	\$160.00	\$36,960.00	\$325.00	\$75,075.00	\$90.00	\$20,790.00
48	705011 18" STEEL FLARED END SECTION	EA	8	\$750.00	\$6,000.00	\$806.00	\$6,448.00	\$370.00	\$2,960.00	\$1,500.00	\$12,000.00	\$1,300.00	\$10,400.00
49	707117 36" PRECAST CONCRETE PIPE INLET	EA	1	\$10,000.00	\$10,000.00	\$7,050.00	\$7,050.00	\$1,900.00	\$1,900.00	\$6,500.00	\$6,500.00	\$3,600.00	\$3,600.00
50	707117A DRAINAGE INLET (TYPE GO)	EA	1	\$10,000.00	\$10,000.00	\$9,500.00	\$9,500.00	\$6,900.00	\$6,900.00	\$7,500.00	\$7,500.00	\$5,600.00	\$5,600.00
51	710136A REMOVE 12" CORRUGATED METAL PIPE	LF	29	\$100.00	\$2,900.00	\$94.00	\$2,726.00	\$22.00	\$638.00	\$125.00	\$3,625.00	\$75.00	\$2,175.00
52 53	710136B REMOVE 18" CORRUGATED METAL PIPE 723050 ROCK SLOPE PROTECTION (1/4 T, Class V, METHOD B) (CY)	LF CY	162 370	\$150.00 \$500.00	\$24,300.00 \$185,000.00	\$72.00 \$179.00	\$11,664.00 \$66,230.00	\$20.00 \$210.00	\$3,240.00 \$77,700.00	\$90.00 \$225.00	\$14,580.00 \$83,250.00	\$40.00 \$185.00	\$6,480.00 \$68,450.00
53	723050 ROCK SLOPE PROTECTION (1/4 T, Class V, METHOD B) (CY) 723070 ROCK SLOPE PROTECTION (150 lb, Class III, METHOD B) (CY)	CY	68	\$300.00	\$185,000.00	\$179.00	\$66,230.00	\$210.00	\$77,700.00	\$225.00	\$83,250.00	\$185.00	\$68,450.00
55	723070 ROCK SLOPE PROTECTION (130 ID, Class III, METHOD B) (CT) 723080 ROCK SLOPE PROTECTION (60 Ib, Class II, METHOD B) (CY)	CY	147	\$300.00	\$44,100.00	\$227.00	\$33,369.00	\$210.00	\$30,870.00	\$350.00	\$51,450.00	\$200.00	\$29,400.00
56	730040 MINOR CONCRETE (GUTTER)	LF	199	\$60.00	\$11,940.00	\$40.00	\$7,960.00	\$110.00	\$21,890.00	\$150.00	\$29,850.00	\$100.00	\$19,900.00
57	782120 RELOCATE MAILBOX	LS	1	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$1,600.00	\$1,600.00	\$2,500.00	\$2,500.00	\$2,350.00	\$2,350.00
58	782200 OBLITERATE SURFACING	SQYD	1010	\$20.00	\$20,200.00	\$8.00	\$8,080.00	\$6.50	\$6,565.00	\$10.00	\$10,100.00	\$15.00	\$15,150.00
59	800052 FENCE (TYPE WM, WOOD POST)	LF	63	\$50.00	\$3,150.00	\$144.00	\$9,072.00	\$340.00	\$21,420.00	\$125.00	\$7,875.00	\$200.00	\$12,600.00
60	803040 REMOVE FENCE (TYPE WM)	LF	120	\$15.00	\$1,800.00	\$22.00	\$2,640.00	\$27.00	\$3,240.00	\$25.00	\$3,000.00	\$15.00	\$1,800.00
61	810170 DELINEATOR (CLASS 1)	EA	6	\$300.00	\$1,800.00	\$50.00	\$300.00	\$80.00	\$480.00	\$45.00	\$270.00	\$45.00	\$270.00
62	810180 DELINEATOR (CLASS 2)	EA	10	\$300.00	\$3,000.00	\$61.00	\$610.00	\$80.00	\$800.00	\$55.00	\$550.00	\$55.00	\$550.00
63	820112 MARKER (CULVERT)	EA	2	\$300.00	\$600.00	\$160.00	\$320.00	\$80.00	\$160.00	\$150.00	\$300.00	\$145.00	\$290.00
64	820410 SALVAGE ROADSIDE SIGN	EA	7	\$150.00	\$1,050.00	\$138.00	\$966.00	\$270.00	\$1,890.00	\$125.00	\$875.00	\$125.00	\$875.00

Oak Hill Road at Squaw Hollow Creek Bridge Replacement (#8395507) Owner: County of El Dorado, DOT Bid Opening: 06/30/2023 02:00 PM PDT

			Engineer Estimate		Doug Veerkamp General Engineering, Inc.		Steelhead Constructors JV		Viking Construction Company		Myers and Sons Construction			
Line Iter	Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
65	820840	ROADSIDE SIGN - ONE POST	EA	2	\$700.00	\$1,400.00	\$550.00	\$1,100.00	\$940.00	\$1,880.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
66	832005	MIDWEST GUARDRAIL SYSTEM	LF	110	\$100.00	\$11,000.00	\$275.00	\$30,250.00	\$390.00	\$42,900.00	\$250.00	\$27,500.00	\$255.00	\$28,050.00
67	839521	CABLE RAILING	LF	199	\$50.00	\$9,950.00	\$33.00	\$6,567.00	\$260.00	\$51,740.00	\$100.00	\$19,900.00	\$95.00	\$18,905.00
68	839543	TRANSITION RAILING (TYPE WB-31)	EA	4	\$6,000.00	\$24,000.00	\$7,590.00	\$30,360.00	\$12,000.00	\$48,000.00	\$7,000.00	\$28,000.00	\$7,000.00	\$28,000.00
69	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	2	\$6,000.00	\$12,000.00	\$5,700.00	\$11,400.00	\$10,000.00	\$20,000.00	\$5,250.00	\$10,500.00	\$5,250.00	\$10,500.00
70	839740	CALIFORNIA ST-75 BRIDGE RAIL	LF	133	\$400.00	\$53,200.00	\$1,045.00	\$138,985.00	\$800.00	\$106,400.00	\$800.00	\$106,400.00	\$585.00	\$77,805.00
71	840502	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	2231	\$3.00	\$6,693.00	\$5.00	\$11,155.00	\$5.00	\$11,155.00	\$10.00	\$22,310.00	\$10.00	\$22,310.00
72	999990	MOBILIZATION	LS	1	\$410,907.00	\$410,907.00	\$364,000.00	\$364,000.00	\$375,000.00	\$375,000.00	\$481,100.00	\$481,100.00	\$1,050,000.00	\$1,050,000.00
	Total: \$4,852,796.00					\$3,950,028.76	\$4,245,668.00		\$4,810,659.30		\$5,177,438.20			