

WATMAUGH ROAD BRIDGE REPLACEMENT

WATMAUGH ROAD BRIDGE REPLACEMENT						ENGINEER'S ESTIMATE		BIDDER 1		BIDDER 2		BIDDER 3		BIDDER 4		BIDDER 5		BIDDER 6		BIDDER 7	
COUNTY PROJECT No. C08001								Viking Construction Co Inc		Disney Construction		Gordon N. Ball		Granite Construction		Golden State Bridge Inc		Ghilotti Construction Co		Myers & Sons Construction	
No.	S/F	CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		070030	LEAD COMPLIANCE PLAN	LS	1	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$15,000.00	\$15,000.00	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$6,500.00	\$6,500.00	\$8,500.00	\$8,500.00
2		070040A	LEAD SAMPLING AND ANALYSIS	LS	1	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
3		080060	LEVEL 2 CRITICAL PATH METHOD SCHEDULE	LS	1	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00	\$3,800.00	\$3,800.00	\$20,000.00	\$20,000.00
4		100100	DEVELOP WATER SUPPLY	LS	1	\$53,000.00	\$53,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$26,000.00	\$26,000.00	\$4,250.00	\$4,250.00	\$25,000.00	\$25,000.00
5		120000B	CONSTRUCTION PROJECT FUNDING SIGN	EA	2	\$850.00	\$1,700.00	\$500.00	\$1,000.00	\$5,000.00	\$10,000.00	\$400.00	\$800.00	\$375.00	\$750.00	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00
6		120090	CONSTRUCTION AREA SIGNS	LS	1	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$15,700.00	\$15,700.00	\$6,000.00	\$6,000.00	\$7,560.00	\$7,560.00	\$15,000.00	\$15,000.00
7		120100	TRAFFIC CONTROL SYSTEM	LS	1	\$65,000.00	\$65,000.00	\$2,500.00	\$2,500.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$45,000.00	\$45,000.00	\$57,650.00	\$57,650.00	\$30,000.00	\$30,000.00
8		120101	FLAGGING	FA	50000	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
9		128651	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	\$7,600.00	\$15,200.00	\$10,000.00	\$20,000.00	\$20,000.00	\$40,000.00	\$10,000.00	\$20,000.00	\$7,000.00	\$14,000.00	\$7,000.00	\$14,000.00	\$12,400.00	\$24,800.00	\$15,000.00	\$30,000.00
10		130000A	TEMPORARY ACCESS ROAD	LS	1	\$200,000.00	\$200,000.00	\$225,000.00	\$225,000.00	\$220,000.00	\$220,000.00	\$150,000.00	\$150,000.00	\$130,000.00	\$130,000.00	\$270,000.00	\$270,000.00	\$442,000.00	\$442,000.00	\$250,000.00	\$250,000.00
11		130100	JOB SITE MANAGEMENT	LS	1	\$37,000.00	\$37,000.00	\$5,000.00	\$5,000.00	\$150,000.00	\$150,000.00	\$95,000.00	\$95,000.00	\$30,000.00	\$30,000.00	\$75,000.00	\$75,000.00	\$11,200.00	\$11,200.00	\$75,000.00	\$75,000.00
12		130121	STORMWATER BMP MAINTENANCE	FA	50000	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
13		130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$7,950.00	\$7,950.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
14		130680	TEMPORARY SILT FENCE	LF	2425	\$7.00	\$16,975.00	\$10.00	\$24,250.00	\$10.00	\$24,250.00	\$5.00	\$12,125.00	\$7.00	\$16,975.00	\$7.50	\$18,187.50	\$8.00	\$19,400.00	\$6.05	\$14,671.25
15		131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	85	\$668.00	\$56,780.00	\$600.00	\$51,000.00	\$265.00	\$22,525.00	\$700.00	\$59,500.00	\$1,000.00	\$85,000.00	\$500.00	\$42,500.00	\$400.00	\$34,000.00	\$500.00	\$42,500.00
16		131104	WATER QUALITY MONITORING REPORT	EA	1	\$720.00	\$720.00	\$400.00	\$400.00	\$300.00	\$300.00	\$375.00	\$375.00	\$375.00	\$375.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
17		131105	WATER QUALITY ANNUAL REPORT	EA	1	\$1,415.00	\$1,415.00	\$800.00	\$800.00	\$1,400.00	\$1,400.00	\$750.00	\$750.00	\$750.00	\$750.00	\$1,250.00	\$1,250.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
18		140003	ASBESTOS COMPLIANCE PLAN	LS	1	\$5,920.00	\$5,920.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$42,750.00	\$42,750.00	\$5,500.00	\$5,500.00
19		140004A	ASBESTOS REMOVAL	FA	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
20		141110	WORK AREA MONITORING (BRIDGE)	LS	1	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$5,550.00	\$5,550.00	\$57,500.00	\$57,500.00	\$10,000.00	\$10,000.00
21		146002	CONTRACTOR-SUPPLIED BIOLOGIST (LS)	LS	1	\$85,000.00	\$85,000.00	\$125,000.00	\$125,000.00	\$51,520.00	\$51,520.00	\$100,000.00	\$100,000.00	\$120,000.00	\$120,000.00	\$125,000.00	\$125,000.00	\$88,000.00	\$88,000.00	\$250,000.00	\$250,000.00
22		146003	NATURAL RESOURCE PROTECTION PLAN	LS	1	\$8,700.00	\$8,700.00	\$7,500.00	\$7,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$51,000.00	\$51,000.00	\$5,500.00	\$5,500.00
22A		146003A	HABITAT CREATION AND RESTORATION	FA	30000	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
23		160110	TEMPORARY HIGH-VISIBILITY FENCE	LF	2425	\$7.00	\$16,975.00	\$10.00	\$24,250.00	\$5.00	\$12,125.00	\$6.00	\$38,800.00	\$7.00	\$16,975.00	\$7.00	\$16,975.00	\$8.00	\$19,400.00	\$5.57	\$13,507.25
24		190101	ROADWAY EXCAVATION	CY	1995	\$130.00	\$259,350.00	\$90.00	\$179,550.00	\$80.00	\$159,600.00	\$100.00	\$199,500.00	\$65.00	\$129,675.00	\$110.00	\$219,450.00	\$80.00	\$159,600.00	\$80.00	\$159,600.00
25	F	192003	STRUCTURE EXCAVATION (BRIDGE)	CY	518	\$350.00	\$181,300.00	\$200.00	\$103,600.00	\$300.00	\$155,400.00	\$400.00	\$207,200.00	\$125.00	\$64,750.00	\$200.00	\$103,600.00	\$550.00	\$284,900.00	\$350.00	\$181,300.00
26	F	193003	STRUCTURE BACKFILL (BRIDGE)	CY	417	\$375.00	\$156,375.00	\$150.00	\$62,550.00	\$200.00	\$83,400.00	\$100.00	\$41,700.00	\$390.00	\$162,630.00	\$200.00	\$83,400.00	\$150.00	\$62,550.00	\$215.00	\$89,655.00
27		194001	DITCH EXCAVATION	CY	200	\$336.00	\$67,200.00	\$10.00	\$2,000.00	\$100.00	\$20,000.00	\$300.00	\$60,000.00	\$160.00	\$32,000.00	\$275.00	\$55,000.00	\$225.00	\$45,000.00	\$100.00	\$20,000.00
28		200002	ROADSIDE CLEARING	LS	1	\$107,900.00	\$107,900.00	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.00	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00	\$25,000.00	\$25,000.00	\$6,600.00	\$6,600.00	\$19,350.00	\$19,350.00
29		210430	HYDROSEED	SOFT	21606	\$0.50	\$10,803.00	\$0.50	\$10,803.00	\$0.50	\$10,803.00	\$0.25	\$5,401.50	\$0.23	\$4,969.38	\$0.42	\$9,074.52	\$0.30	\$6,481.80	\$1.10	\$23,766.60
30		260203	CLASS 2 AGGREGATE BASE (CY)	CY	900	\$121.00	\$108,900.00	\$115.00	\$103,500.00	\$100.00	\$90,000.00	\$100.00	\$90,000.00	\$160.00	\$144,000.00	\$100.00	\$90,000.00	\$200.00	\$180,000.00	\$100.00	\$90,000.00
31		390132	ASPHALT CONCRETE (TYPE A)	TON	1277	\$267.00	\$340,959.00	\$190.00	\$242,630.00	\$174.00	\$222,198.00	\$170.00	\$217,090.00	\$155.00	\$197,935.00	\$220.00	\$280,940.00	\$175.00	\$223,475.00	\$175.00	\$223,475.00
32		394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	350	\$15.00	\$5,250.00	\$25.00	\$8,750.00	\$20.00	\$7,000.00	\$10.00	\$3,500.00	\$22.00	\$7,700.00	\$30.00	\$10,500.00	\$30.00	\$10,500.00	\$125.00	\$43,750.00
33		398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SOYD	52	\$220.00	\$11,440.00	\$130.00	\$6,760.00	\$131.00	\$6,812.00	\$100.00	\$5,200.00	\$250.00	\$13,000.00	\$210.00	\$10,920.00	\$55.00	\$2,860.00	\$135.00	\$7,020.00
34		490604	30" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	842	\$600.00	\$505,200.00	\$800.00	\$673,600.00	\$700.00	\$589,400.00	\$860.00	\$724,120.00	\$775.00	\$652,550.00	\$600.00	\$505,200.00	\$585.00	\$492,570.00	\$850.00	\$715,700.00
35		490611	72" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	400	\$3,000.00	\$1,200,000.00	\$1,500.00	\$600,000.00	\$1,200.00	\$480,000.00	\$1,760.00	\$704,000.00	\$1,400.00	\$560,000.00	\$2,200.00	\$880,000.00	\$2,525.00	\$1,010,000.00	\$1,925.00	\$770,000.00
36		500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	\$85,000.00	\$85,000.00	\$50,000.00	\$50,000.00	\$52,500.00	\$52,500.00	\$50,000.00	\$50,000.00	\$68,000.00	\$68,000.00	\$55,000.00	\$55,000.00	\$74,000.00	\$74,000.00	\$70,000.00	\$70,000.00
37	F	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	105	\$1,250.00	\$131,250.00	\$1,200.00	\$126,000.00	\$2,200.00	\$231,000.00	\$850.00	\$89,250.00	\$1,140.00	\$119,700.00	\$1,356.00	\$142,380.00	\$1,050.00	\$110,250.00	\$1,100.00	\$115,500.00
38	F	510053	STRUCTURAL CONCRETE, BRIDGE	CY	540	\$2,300.00	\$1,242,000.00	\$1,690.00	\$912,600.00	\$2,200.00	\$1,188,000.00	\$2,400.00	\$1,296,000.00	\$3,400.00	\$1,836,000.00	\$4,000.00	\$2,160,000.00	\$4,500.00	\$2,430,000.00	\$4,000.00	\$2,160,000.00
39	F	510054	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	184	\$2,300.00	\$423,200.00	\$1,400.00	\$257,600.00	\$2,200.00	\$404,800.00	\$1,700.00	\$312,800.00	\$1,850.00	\$340,400.00	\$2,250.00	\$414,000.00	\$1,200.00	\$220,800.00	\$2,500.00	\$460,000.00
40		519091	JOINT SEAL (MR 1 1/2")	LF	70	\$140.00	\$9,800.00	\$150.00	\$10,500.00	\$65.00	\$4,550.00	\$210.00	\$14,700.00	\$320.00	\$22,400.00	\$123.00	\$8,610.00	\$250.00	\$17,500.00	\$125.00	\$8,750.00
41	F	520102	BAR REINFORCING STEEL (BRIDGE)	LB	327930	\$1.85	\$606														

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COUNTY PROJECT No. C08001								Viking Construction Co Inc		Disney Construction		Gordon N. Ball		Granite Construction		Golden State Bridge Inc		Ghilotti Construction Co		Myers & Sons Construction	
No.	S/F	CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
57		832000A	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3	\$7,500.00	\$22,500.00	\$4,500.00	\$13,500.00	\$3,300.00	\$9,900.00	\$3,500.00	\$10,500.00	\$3,300.00	\$9,900.00	\$3,500.00	\$10,500.00	\$3,300.00	\$9,900.00	\$3,950.00	\$11,850.00
58		832006	MIDWEST GUARDRAIL SYSTEM (STEEL POST)	LF	175	\$75.00	\$13,125.00	\$60.00	\$10,500.00	\$34.00	\$5,950.00	\$35.00	\$6,125.00	\$34.00	\$5,950.00	\$45.00	\$7,875.00	\$34.00	\$5,950.00	\$34.00	\$5,950.00
59		832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	170	\$250.00	\$42,500.00	\$80.00	\$13,600.00	\$100.00	\$17,000.00	\$140.00	\$23,800.00	\$75.00	\$12,750.00	\$125.00	\$21,250.00	\$75.00	\$12,750.00	\$75.00	\$13,770.00
60	F	833094	TUBULAR BICYCLING RAILING	LF	427	\$300.00	\$128,100.00	\$30.00	\$12,810.00	\$125.00	\$53,375.00	\$110.00	\$46,970.00	\$107.00	\$45,689.00	\$125.00	\$53,375.00	\$107.00	\$45,689.00	\$107.00	\$29,890.00
61		839544	TRANSITION RAILING (TYPE AGT)	EA	3	\$9,000.00	\$27,000.00	\$5,000.00	\$15,000.00	\$4,200.00	\$12,600.00	\$4,000.00	\$12,000.00	\$4,200.00	\$12,600.00	\$4,000.00	\$12,000.00	\$4,200.00	\$12,600.00	\$5,200.00	\$15,600.00
62		839752	REMOVE GUARDRAIL	LF	162	\$20.00	\$3,240.00	\$75.00	\$12,150.00	\$15.00	\$2,430.00	\$15.00	\$2,430.00	\$15.00	\$2,430.00	\$10.00	\$1,620.00	\$5.50	\$891.00	\$51.50	\$8,343.00
63		839800	CALIFORNIA ST-75 BRIDGE RAIL	LF	455	\$700.00	\$318,500.00	\$525.00	\$238,875.00	\$460.00	\$209,300.00	\$600.00	\$273,000.00	\$695.00	\$316,225.00	\$575.00	\$261,625.00	\$600.00	\$273,000.00	\$575.00	\$261,625.00
64		834000A	CRASH CUSHION	EA	1	\$100,000.00	\$100,000.00	\$35,000.00	\$35,000.00	\$26,500.00	\$26,500.00	\$35,000.00	\$35,000.00	\$26,500.00	\$26,500.00	\$32,000.00	\$32,000.00	\$35,000.00	\$35,000.00	\$39,500.00	\$39,500.00
65		846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	3176	\$5.00	\$15,880.00	\$3.00	\$9,528.00	\$5.00	\$15,880.00	\$4.00	\$12,704.00	\$3.25	\$10,322.00	\$3.25	\$10,322.00	\$4.00	\$12,704.00	\$5.00	\$15,880.00
66		846030	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	780	\$3.00	\$2,340.00	\$20.00	\$15,600.00	\$12.00	\$9,360.00	\$15.00	\$11,700.00	\$22.00	\$17,160.00	\$15.00	\$11,700.00	\$16.00	\$12,480.00	\$12.00	\$9,360.00
67		999990	MOBILIZATION	LS	1	\$833,258.55	\$833,258.55	\$710,000.00	\$710,000.00	\$740,000.00	\$740,000.00	\$764,000.00	\$764,000.00	\$842,000.00	\$842,000.00	\$860,000.00	\$860,000.00	\$888,000.00	\$888,000.00	\$950,000.00	\$950,000.00
			<b>BASE BID TOTAL</b>				<b>\$9,165,844.05</b>	<b>-22.4%</b>	<b>\$7,112,953.00</b>	<b>-18.3%</b>	<b>\$7,489,038.00</b>	<b>-16.6%</b>	<b>\$7,643,471.50</b>	<b>-7.9%</b>	<b>\$8,437,748.38</b>	<b>2.7%</b>	<b>\$9,416,104.52</b>	<b>3.9%</b>	<b>\$9,525,527.50</b>	<b>4.5%</b>	<b>\$9,580,654.10</b>
								<i>Total Differs from Bid Book</i>		<i>Total Differs from Bid Book</i>				<i>Total Differs from Bid Book</i>							
								Bid Book is	\$7,130,953.00	Bid Book is	\$7,473,333.00					Bid Book is	\$9,427,674.52				
								Discrepancy	\$18,000.00	Discrepancy	\$15,705.00					Discrepancy	-\$11,570.00				