

OC81142 2008 ON-CALL STRUCTURAL AND SAFETY REPAIRS, PHASE II									
Engineer's Estimate Bid Opening: June 6, 2008									
					K.E.C.I. Colorado, Inc.		Structures, Inc.		
					Contractors Bonding & Insurance		Western Surety Company		
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
202-00203	REMOVAL OF CURB AND GUTTE	35	LIN FT	\$ 17.85	\$ 624.75	\$ 25.00	\$ 875.00	\$ 36.00	\$ 1,260.00
202-00206	REMOVAL OF SIDEWALK	68	SQ YD	\$ 25.20	\$ 1,713.60	\$ 30.00	\$ 2,040.00	\$ 43.00	\$ 2,924.00
202-00210	REMOVAL OF CONCRETE PAVEM	31	SQ YD	\$ 42.53	\$ 1,318.28	\$ 50.00	\$ 1,550.00	\$ 101.00	\$ 3,131.00
202-00220	REMOVAL OF ASPHALT MAT	23	SQ YD	\$ 37.28	\$ 857.33	\$ 45.00	\$ 1,035.00	\$ 95.00	\$ 2,185.00
202-00426	REMOVAL OF BRIDGE RAILING (15	LIN FT	\$ 28.88	\$ 433.13	\$ 30.00	\$ 450.00	\$ 23.00	\$ 345.00
202-00505	REMOVAL OF PORTIONS OF PR	15	SQ YD	\$ 194.78	\$ 2,921.63	\$ 275.00	\$ 4,125.00	\$ 364.00	\$ 5,460.00
202-00506	REMOVAL OF PORTIONS OF PR	15	SQ YD	\$ 277.20	\$ 4,158.00	\$ 375.00	\$ 5,625.00	\$ 527.00	\$ 7,905.00
202-01002	REMOVAL OF STEEL RAIL	228	LIN FT	\$ 17.33	\$ 3,950.10	\$ 20.00	\$ 4,560.00	\$ 15.00	\$ 3,420.00
202-04002	CLEAN CULVERT	225	LIN FT	\$ 37.50	\$ 8,437.50	\$ 50.00	\$ 11,250.00	\$ 24.00	\$ 5,400.00
203-00000	UNCLASSIFIED EXCAVATION	27	CU YD	\$ 63.00	\$ 1,701.00	\$ 55.00	\$ 1,485.00	\$ 73.00	\$ 1,971.00
203-00100	MUCK EXCAVATION	15	CU YD	\$ 63.00	\$ 945.00	\$ 55.00	\$ 825.00	\$ 87.00	\$ 1,305.00
206-00000	STRUCTURE EXCAVATION	42	CU YD	\$ 63.00	\$ 2,646.00	\$ 55.00	\$ 2,310.00	\$ 113.00	\$ 4,746.00
206-00065	STRUCTURE BACKFILL (FLOW-F	23	CU YD	\$ 157.50	\$ 3,622.50	\$ 150.00	\$ 3,450.00	\$ 239.00	\$ 5,497.00
206-00100	STRUCTURE BACKFILL (CLASS	38	CU YD	\$ 48.30	\$ 1,835.40	\$ 50.00	\$ 1,900.00	\$ 95.00	\$ 3,610.00
304-06000	AGGREGATE BASE COURSE (CL	23	TON	\$ 39.38	\$ 905.63	\$ 50.00	\$ 1,150.00	\$ 97.00	\$ 2,231.00
403-00721	HOT BITUMINOUS PAVEMENT (P	11	TON	\$ 182.70	\$ 2,009.70	\$ 200.00	\$ 2,200.00	\$ 316.00	\$ 3,476.00
403-35400	HOT BITUMINOUS PAVEMENT (G	11	TON	\$ 184.80	\$ 2,032.80	\$ 175.00	\$ 1,925.00	\$ 283.00	\$ 3,113.00
412-00600	6 INCH CONCRETE PAVEMENT	31	SQ YD	\$ 64.58	\$ 2,001.83	\$ 70.00	\$ 2,170.00	\$ 83.00	\$ 2,573.00
412-00800	8 INCH CONCRETE PAVEMENT	38	SQ YD	\$ 88.73	\$ 3,371.55	\$ 80.00	\$ 3,040.00	\$ 86.00	\$ 3,268.00
412-01000	10 INCH CONCRETE PAVEMENT	31	SQ YD	\$ 101.33	\$ 3,141.08	\$ 90.00	\$ 2,790.00	\$ 103.00	\$ 3,193.00
412-15000	ROUTING, SEALING CRACKS	375	LIN FT	\$ 5.63	\$ 2,109.38	\$ 10.00	\$ 3,750.00	\$ 14.00	\$ 5,250.00
506-00212	RIPRAP (12 INCH)	38	CU YD	\$ 115.50	\$ 4,389.00	\$ 125.00	\$ 4,750.00	\$ 115.00	\$ 4,370.00
506-00218	RIPRAP (18 INCH)	38	CU YD	\$ 147.00	\$ 5,586.00	\$ 150.00	\$ 5,700.00	\$ 120.00	\$ 4,560.00
513-00620	CLEAN DECK DRAINS	23	EACH	\$ 93.75	\$ 2,156.25	\$ 250.00	\$ 5,750.00	\$ 223.00	\$ 5,129.00
514-00000	PIPE RAIL (2 INCH DIA.)	76	LIN FT	\$ 69.30	\$ 5,266.80	\$ 85.00	\$ 6,460.00	\$ 87.00	\$ 6,612.00
514-00200	FABRICATION AND INSTALLATIO	218	LIN FT	\$ 245.18	\$ 53,448.15	\$ 125.00	\$ 27,250.00	\$ 157.00	\$ 34,226.00
514-00201	PAINTING OF PEDESTRIAN RAIL	218	LIN FT	\$ 45.68	\$ 9,957.15	\$ 30.00	\$ 6,540.00	\$ 22.00	\$ 4,796.00
514-01001	BRIDGE RAILING (ALUMINUM) (R	38	LIN FT	\$ 141.75	\$ 5,386.50	\$ 75.00	\$ 2,850.00	\$ 57.00	\$ 2,166.00
514-01018	FABRICATION AND INSTALLATIO	150	LIN FT	\$ 337.05	\$ 50,557.50	\$ 100.00	\$ 15,000.00	\$ 164.00	\$ 24,600.00
514-01019	PAINTING OF STEEL SECURITY	150	LIN FT	\$ 49.35	\$ 7,402.50	\$ 30.00	\$ 4,500.00	\$ 26.00	\$ 3,900.00
515-00120	WATERPROOFING (MEMBRANE)	190	SQ YD	\$ 17.06	\$ 3,241.88	\$ 25.00	\$ 4,750.00	\$ 26.00	\$ 4,940.00
515-00400	CONCRETE SEALER	2625	SQ YD	\$ 6.75	\$ 17,718.75	\$ 20.00	\$ 52,500.00	\$ 15.40	\$ 40,425.00
518-01004	BRIDGE EXPANSION DEVICE (0-	92	LIN FT	\$ 542.50	\$ 49,910.00	\$ 400.00	\$ 36,800.00	\$ 350.00	\$ 32,200.00
601-03540	CONCRETE CLASS DT (DECK TO	20	CU YD	\$ 472.50	\$ 9,450.00	\$ 500.00	\$ 10,000.00	\$ 830.00	\$ 16,600.00
601-06100	CONCRETE (PATCHING)	19	CU YD	\$ 739.73	\$ 14,054.78	\$ 500.00	\$ 9,500.00	\$ 1,600.00	\$ 30,400.00
601-07001	CONCRETE CLASS B	28	CU YD	\$ 410.03	\$ 11,480.70	\$ 500.00	\$ 14,000.00	\$ 588.00	\$ 16,464.00
601-10100	MUD JACKING (FURNISHED)	19	CU YD	\$ 329.70	\$ 6,264.30	\$ 600.00	\$ 11,400.00	\$ 645.00	\$ 12,255.00
601-10500	SLAB JACKING (FOAM METHOD)	300	LB	\$ 10.37	\$ 3,110.63	\$ 10.00	\$ 3,000.00	\$ 10.00	\$ 3,000.00
602-00000	REINFORCEMENT STEEL	750	LB	\$ 1.88	\$ 1,406.25	\$ 3.00	\$ 2,250.00	\$ 1.50	\$ 1,125.00
602-00020	REINFORCEMENT STEEL (EPOX	750	LB	\$ 2.19	\$ 1,640.63	\$ 4.00	\$ 3,000.00	\$ 2.00	\$ 1,500.00
606-00302	TYPE 3 RAILING (6' 3" POST SPA	152	LIN FT	\$ 46.20	\$ 7,022.40	\$ 55.00	\$ 8,360.00	\$ 39.00	\$ 5,928.00
607-53160	FENCE CHAIN LINK (60 INCH)	56	LIN FT	\$ 37.28	\$ 2,087.40	\$ 45.00	\$ 2,520.00	\$ 42.00	\$ 2,352.00
608-00000	CONCRETE SIDEWALK	60	SQ YD	\$ 45.68	\$ 2,740.50	\$ 50.00	\$ 3,000.00	\$ 46.00	\$ 2,760.00
608-00010	CONCRETE CURB RAMP	15	SQ YD	\$ 114.45	\$ 1,716.75	\$ 150.00	\$ 2,250.00	\$ 152.00	\$ 2,280.00
609-21020	CURB AND GUTTER (TYPE II)	35	LIN FT	\$ 28.88	\$ 1,010.63	\$ 35.00	\$ 1,225.00	\$ 37.00	\$ 1,295.00
614-85115	IMPACT ATTENUATOR (QUADGL	6	EA	\$ 13,020.00	\$ 78,120.00	\$ 12,500.00	\$ 75,000.00	\$ 18,500.00	\$ 111,000.00
630-00000	FLAGGING	380	HR	\$ 32.45	\$ 12,329.10	\$ 28.00	\$ 10,640.00	\$ 28.00	\$ 10,640.00
630-00002	TRAFFIC CONTROL SUPERVISOR	26	DAY	\$ 649.95	\$ 16,898.70	\$ 500.00	\$ 13,000.00	\$ 580.00	\$ 15,080.00
630-80336	BARRICADE (3 M-B) (TEMPORAF	12	PER EACH	\$ 12.39	\$ 148.68	\$ 15.00	\$ 180.00	\$ 35.00	\$ 420.00
630-80341	CONST. TRAFFIC SIGN (PANEL	38	PER EACH	\$ 6.20	\$ 235.41	\$ 3.00	\$ 114.00	\$ 10.00	\$ 380.00
630-80342	CONST. TRAFFIC SIGN (PANEL	95	PER EACH	\$ 9.24	\$ 877.80	\$ 4.00	\$ 380.00	\$ 10.00	\$ 950.00
630-80343	ADVANCED WARNING FLASHING	19	PER EACH	\$ 65.10	\$ 1,236.90	\$ 40.00	\$ 760.00	\$ 76.00	\$ 1,444.00
630-80354	VERTICAL PANEL (WITH LIGHT)	50	PER EACH	\$ 4.73	\$ 236.25	\$ 3.00	\$ 150.00	\$ 7.00	\$ 350.00
630-80355	PORTABLE MESSAGE SIGN PAN	5	PER EACH	\$ 313.43	\$ 1,567.13	\$ 200.00	\$ 1,000.00	\$ 270.00	\$ 1,350.00
630-80364	DRUM CHANNEL DEVICE(WITH L	99	PER EACH	\$ 6.30	\$ 623.70	\$ 10.00	\$ 990.00	\$ 7.00	\$ 693.00
630-80370	CONCRETE BARRIER (TEMPORA	5	EA	\$ 295.58	\$ 1,477.88	\$ 200.00	\$ 1,000.00	\$ 640.00	\$ 3,200.00
630-80372	CONCRETE BARRIER (TAPERED	5	EA	\$ 295.58	\$ 1,477.88	\$ 200.00	\$ 1,000.00	\$ 680.00	\$ 3,400.00
630-80375	CONCRETE BARRIER (TEMPORA	8	EA	\$ 159.08	\$ 1,272.60	\$ 150.00	\$ 1,200.00	\$ 310.00	\$ 2,480.00
630-80380	TRAFFIC CONE	494	PER EACH	\$ 1.13	\$ 557.60	\$ 1.00	\$ 494.00	\$ 4.00	\$ 1,976.00
700-70052	MANLIFT	11	DAY	\$ 441.53	\$ 4,856.78	\$ 400.00	\$ 4,400.00	\$ 500.00	\$ 5,500.00
					\$ 449,657.97		\$ 412,168.00		\$ 495,009.00