

BID TABULATIONS

				Engineer's Estimate		Fred Weber INC.		Kolb Grading LLC		Goodwin Bros. Constr.		CE Contracting	
Item No.	Item Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	ROADWAY ITEMS												
201-30.00	CLEARING AND GRUBBING	ACRE	13	\$7,500.00	\$97,500.00	\$4,000.00	\$52,000.00	\$3,600.00	\$46,800.00	\$7,650.00	\$99,450.00	\$5,090.00	\$66,170.00
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1	\$125,000.00	\$125,000.00	\$47,000.00	\$47,000.00	\$90,150.00	\$90,150.00	\$88,397.35	\$88,397.35	\$97,000.00	\$97,000.00
203-10.00	CLASS A EXCAVATION	CUYD	94,758	\$5.50	\$521,169.00	\$7.50	\$710,685.00	\$3.25	\$307,963.50	\$5.30	\$502,217.40	\$5.39	\$510,745.62
203-20.00	CLASS C EXCAVATION	CUYD	139,854	\$13.75	\$1,922,992.50	\$7.50	\$1,048,905.00	\$12.80	\$1,790,131.20	\$8.14	\$1,138,411.56	\$10.32	\$1,443,293.28
203-60.00	COMPACTING EMBANKMENT	CUYD	152,770	\$1.25	\$190,962.50	\$0.50	\$76,385.00	\$0.45	\$68,746.50	\$0.75	\$114,577.50	\$0.43	\$65,691.10
203-99.07	UNSUITABLE MATERIAL EXCAVATION	CUYD	320	\$15.00	\$4,800.00	\$15.00	\$4,800.00	\$6.00	\$1,920.00	\$15.00	\$4,800.00	\$17.70	\$5,664.00
206-30.00	CLASS 3 EXCAVATION	CUYD	229	\$33.00	\$7,557.00	\$20.00	\$4,580.00	\$10.00	\$2,290.00	\$55.00	\$12,595.00	\$8.00	\$1,832.00
206-31.00	CLASS 3 EXCAVATION IN ROCK	CUYD	120	\$84.00	\$10,080.00	\$45.00	\$5,400.00	\$100.00	\$12,000.00	\$103.00	\$12,360.00	\$50.00	\$6,000.00
206-33.00	CLASS 4 EXCAVATION	CUYD	80	\$35.00	\$2,800.00	\$75.00	\$6,000.00	\$30.00	\$2,400.00	\$59.00	\$4,720.00	\$8.00	\$640.00
207-20.00	LINEAL GRADING CLASS 2	STA	3.1	\$1,200.00	\$3,720.00	\$1,600.00	\$4,960.00	\$1,000.00	\$3,100.00	\$930.00	\$2,883.00	\$7,640.00	\$23,684.00
209-99.05	GEOGRID	SQYD	10282.6	\$3.00	\$30,847.80	\$1.00	\$10,282.60	\$2.52	\$25,912.15	\$1.44	\$14,806.94	\$3.06	\$31,464.76
304-01.43	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	1631	\$5.00	\$8,155.00	\$8.00	\$13,048.00	\$3.19	\$5,202.89	\$6.00	\$9,786.00	\$10.20	\$16,636.20
304-01.63	TYPE 1 AGGREGATE FOR BASE (6 IN. THICK)	SQYD	10283	\$7.00	\$71,981.00	\$7.00	\$71,981.00	\$3.26	\$33,522.58	\$6.00	\$61,698.00	\$7.14	\$73,420.62
304-99.05	TYPE 1 AGGREGATE FOR BASE (10 IN. THICK)	SQYD	2654	\$11.00	\$29,194.00	\$9.00	\$23,886.00	\$9.04	\$23,992.16	\$19.00	\$50,426.00	\$14.28	\$37,899.12
310-50.02	GRAVEL (A) OR CRUSHED STONE (B)	TONS	105	\$25.00	\$2,625.00	\$31.00	\$3,255.00	\$25.00	\$2,625.00	\$27.00	\$2,835.00	\$30.60	\$3,213.00
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	TONS	1173.8	\$62.50	\$73,362.50	\$60.00	\$70,428.00	\$53.57	\$62,880.47	\$78.00	\$91,556.40	\$72.40	\$84,983.12
401-30.00	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	TONS	4501.3	\$62.50	\$281,331.25	\$55.00	\$247,571.50	\$51.41	\$231,411.83	\$64.00	\$288,083.20	\$72.40	\$325,894.12
407-10.05	TACK COAT	GAL	520	\$3.00	\$1,560.00	\$3.00	\$1,560.00	\$3.25	\$1,690.00	\$3.00	\$1,560.00	\$10.20	\$5,304.00
409-40.00	SEAL COAT, GRADE A	SQYD	2654	\$9.00	\$23,886.00	\$7.50	\$19,905.00	\$4.55	\$12,075.70	\$9.00	\$23,886.00	\$10.20	\$27,070.80
603-99.01	WELL PROTECTION AND TESTING	LS	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
603-99.23	SANITARY SEWERS - GRAVITY (8 IN.)	LF	100	\$45.00	\$4,500.00	\$110.00	\$11,000.00	\$79.00	\$7,900.00	\$97.00	\$9,700.00	\$104.00	\$10,400.00
603-99.23	HIGHWAY CASING PIPE 16 IN.	LF	65	\$400.00	\$26,000.00	\$80.00	\$5,200.00	\$71.00	\$4,615.00	\$114.00	\$7,410.00	\$73.30	\$4,764.50
604-20.10	ADJUSTING MANHOLE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,242.00	\$1,242.00	\$990.00	\$990.00
606-10.10	GUARDRAIL TYPE A	LF	150	\$20.00	\$3,000.00	\$18.00	\$2,700.00	\$18.00	\$2,700.00	\$18.00	\$2,700.00	\$28.60	\$4,290.00
606-10.11A	GUARDRAIL TYPE A, 7 FT. POST, 3 FT. - 1.5 IN. SPACING	LF	2225	\$30.00	\$66,750.00	\$26.00	\$57,850.00	\$26.00	\$57,850.00	\$21.00	\$46,725.00	\$28.60	\$63,635.00
606-30.15	TYPE A CRASHWORTHY END TERMINAL	EA	8	\$2,000.00	\$16,000.00	\$1,900.00	\$15,200.00	\$1,900.00	\$15,200.00	\$1,900.00	\$15,200.00	\$2,090.00	\$16,720.00
609-10.60	PAVED DITCH	SQYD	298	\$50.00	\$14,900.00	\$35.00	\$10,430.00	\$55.00	\$16,390.00	\$52.00	\$15,496.00	\$42.40	\$12,635.20
609-60.20	FURNISHING TYPE 2 ROCK DITCH LINER	CUYD	785	\$25.00	\$19,625.00	\$5.00	\$3,925.00	\$20.00	\$15,700.00	\$31.00	\$24,335.00	\$10.00	\$7,850.00
609-60.30A	FURNISHING TYPE 3 ROCK DITCH LINER	CUYD	1230	\$30.00	\$36,900.00	\$5.00	\$6,150.00	\$20.00	\$24,600.00	\$31.00	\$38,130.00	\$12.00	\$14,760.00
609-60.40A	FURNISHING TYPE 4 ROCK DITCH LINER	CUYD	564	\$35.00	\$19,740.00	\$5.00	\$2,820.00	\$20.00	\$11,280.00	\$31.00	\$17,484.00	\$13.00	\$7,332.00
609-60.42	PLACING TYPE 2 ROCK DITCH LINER	CUYD	785	\$20.00	\$15,700.00	\$23.00	\$18,055.00	\$25.00	\$19,625.00	\$25.00	\$19,625.00	\$35.00	\$27,475.00
609-60.43	PLACING TYPE 3 ROCK DITCH LINER	CUYD	1230	\$20.00	\$24,600.00	\$23.00	\$28,290.00	\$25.00	\$30,750.00	\$12.00	\$14,760.00	\$33.00	\$40,590.00
609-60.44	PLACING TYPE 4 ROCK DITCH LINER	CUYD	564	\$20.00	\$11,280.00	\$24.00	\$13,536.00	\$25.00	\$14,100.00	\$12.00	\$6,768.00	\$33.00	\$18,612.00
609-60.50	BEDDING MATERIAL FOR ROCK DITCH LINER	CUYD	673	\$30.00	\$20,190.00	\$40.00	\$26,920.00	\$25.00	\$16,825.00	\$34.00	\$22,882.00	\$46.50	\$31,294.50
609-70.00	ROCK LINING	CUYD	184	\$46.00	\$8,464.00	\$50.00	\$9,200.00	\$45.00	\$8,280.00	\$49.00	\$9,016.00	\$54.50	\$10,028.00
615-10.00	OFFICE FOR ENGINEER	MO	24	\$800.00	\$19,200.00	\$1,100.00	\$26,400.00	\$300.00	\$7,200.00	\$1.00	\$24.00	\$840.00	\$20,160.00
616-10.05	CONSTRUCTION SIGNS	SQFT	879	\$9.00	\$7,911.00	\$10.00	\$8,790.00	\$7.00	\$6,153.00	\$7.00	\$6,153.00	\$7.70	\$6,768.30
616-10.28	CHANNELIZER	EA	100	\$30.00	\$3,000.00	\$50.00	\$5,000.00	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$33.00	\$3,300.00
616-10.30	TYPE III MOVEABLE BARRICADE	EA	10	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$110.00	\$1,100.00
616-10.40	FLASHING ARROW PANEL	EA	2	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,650.00	\$3,300.00
616-10.98	CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	EA	3	\$4,000.00	\$12,000.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00	\$3,300.00	\$9,900.00
617-36.00D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	LF	216	\$27.50	\$5,940.00	\$35.00	\$7,560.00	\$34.00	\$7,344.00	\$23.50	\$5,076.00	\$37.40	\$8,078.40
617-40.00A	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	EA	4	\$1,000.00	\$4,000.00	\$580.00	\$2,320.00	\$600.00	\$2,400.00	\$336.00	\$1,344.00	\$660.00	\$2,640.00
617-99.03	TEMPORARY CONCRETE TRAFFIC BARRIER, PINNED	LF	906	\$40.00	\$36,240.00	\$31.00	\$28,086.00	\$34.00	\$30,804.00	\$32.00	\$28,992.00	\$37.40	\$33,884.40
618-10.00	MOBILIZATION	LS	1	\$173,200.00	\$173,200.00	\$180,000.00	\$180,000.00	\$230,000.00	\$230,000.00	\$379,238.00	\$379,238.00	\$98,080.00	\$98,080.00
620-59.00	4 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	6438	\$0.60	\$3,862.80	\$0.25	\$1,609.50	\$0.25	\$1,609.50	\$0.25	\$1,609.50	\$0.28	\$1,802.64
620-59.01	4 IN. YELLOW HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	6093	\$0.60	\$3,655.80	\$0.25	\$1,523.25	\$0.25	\$1,523.25	\$0.25	\$1,523.25	\$0.28	\$1,706.04
620-59.08	24 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	42	\$1.00	\$42.00	\$2.00	\$84.00	\$2.00	\$84.00	\$2.00	\$84.00	\$2.20	\$92.40

Project: Lions Den Road - Phase 4 Reconstruction
Federal Project No. STP - 5403 (602)
Bid Opening Date: October 26, 2010

BID TABULATIONS

				Engineer's Estimate		Fred Weber INC.		Kolb Grading LLC		Goodwin Bros. Constr.		CE Contracting	
Item No.	Item Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	ROADWAY ITEMS												
620-60.00B	4 IN. WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	1105	\$0.50	\$552.50	\$0.25	\$276.25	\$0.25	\$276.25	\$0.25	\$276.25	\$0.28	\$309.40
620-60.01B	4 IN. YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	2910	\$0.50	\$1,455.00	\$0.25	\$727.50	\$0.25	\$727.50	\$0.25	\$727.50	\$0.28	\$814.80
620-70.01	PAVEMENT MARKING REMOVAL	LF	3577	\$1.00	\$3,577.00	\$0.60	\$2,146.20	\$0.60	\$2,146.20	\$0.60	\$2,146.20	\$0.66	\$2,360.82
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$76,224.00	\$76,224.00	\$20,700.00	\$20,700.00
720-99.02	FURNISH & INSTALL CONC MODULAR BLOCK	EA	160	\$27.00	\$4,320.00	\$20.00	\$3,200.00	\$15.00	\$2,400.00	\$16.50	\$2,640.00	\$48.10	\$7,696.00
720-99.02	REMOVE & REINSTALL CONC MODULAR BLOCK	EA	167	\$20.00	\$3,340.00	\$19.00	\$3,173.00	\$21.00	\$3,507.00	\$27.00	\$4,509.00	\$47.90	\$7,999.30
725-04.24	24 IN. PIPE GROUP C	LF	75	\$48.00	\$3,600.00	\$63.00	\$4,725.00	\$50.00	\$3,750.00	\$35.00	\$2,625.00	\$45.70	\$3,427.50
726-13.24	24 IN. CLASS III REINFORCED CONCRETE PIPE CULVERT	LF	62	\$55.00	\$3,410.00	\$63.00	\$3,906.00	\$63.00	\$3,906.00	\$36.00	\$2,232.00	\$64.90	\$4,023.80
726-15.36	36 IN. CLASS V REINFORCED CONCRETE PIPE CULVERT	LF	209	\$85.00	\$17,765.00	\$85.00	\$17,765.00	\$80.00	\$16,720.00	\$81.00	\$16,929.00	\$90.60	\$18,935.40
726-99.03	6 X 5 REINFORCED CONCRETE BOX CULVERT	LF	162	\$280.00	\$45,360.00	\$390.00	\$63,180.00	\$284.00	\$46,008.00	\$312.00	\$50,544.00	\$301.00	\$48,762.00
726-99.13	42 IN. SPECIAL RCP	LF	275	\$150.00	\$41,250.00	\$200.00	\$55,000.00	\$140.00	\$38,500.00	\$120.00	\$33,000.00	\$152.00	\$41,800.00
731-99.03	SPECIAL AREA INLET	LF	20	\$400.00	\$8,000.00	\$210.00	\$4,200.00	\$250.00	\$5,000.00	\$206.00	\$4,120.00	\$323.00	\$6,460.00
732-06.24	24 IN. (600 MM) PRECAST CONCRETE FLARED END SECTION	EA	2	\$820.00	\$1,640.00	\$745.00	\$1,490.00	\$600.00	\$1,200.00	\$507.00	\$1,014.00	\$850.00	\$1,700.00
732-06.36	36 IN. (900 MM) PRECAST CONCRETE FLARED END SECTION	EA	1	\$1,000.00	\$1,000.00	\$1,590.00	\$1,590.00	\$850.00	\$850.00	\$727.00	\$727.00	\$1,800.00	\$1,800.00
732-06.42	42 IN. (1050 MM) PRECAST CONCRETE FLARED END SECTION	EA	2	\$1,380.00	\$2,760.00	\$1,915.00	\$3,830.00	\$1,200.00	\$2,400.00	\$893.00	\$1,786.00	\$1,650.00	\$3,300.00
732-08.24A	24 IN. (600 MM) OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	EA	4	\$400.00	\$1,600.00	\$320.00	\$1,280.00	\$400.00	\$1,600.00	\$266.00	\$1,064.00	\$353.00	\$1,412.00
803-10.00A	TURF TYPE TALL FESCUE SODDING	SQYD	2000	\$4.80	\$9,600.00	\$6.25	\$12,500.00	\$6.25	\$12,500.00	\$4.25	\$8,500.00	\$5.75	\$11,500.00
804-99.07A	SALVAGE EXISTING TOPSOIL	CUYD	20974	\$7.50	\$157,305.00	\$5.00	\$104,870.00	\$5.00	\$104,870.00	\$7.50	\$157,305.00	\$5.80	\$121,649.20
805-99.19	SEEDING - 200 LB MIX	ACRE	11.2	\$2,000.00	\$22,400.00	\$1,500.00	\$16,800.00	\$1,500.00	\$16,800.00	\$2,154.00	\$24,124.80	\$1,800.00	\$20,160.00
806-10.15	SEDIMENT BASIN	CUYD	133	\$25.00	\$3,325.00	\$17.00	\$2,261.00	\$35.00	\$4,655.00	\$19.00	\$2,527.00	\$9.00	\$1,197.00
806-10.16	SEDIMENT REMOVAL	CUYD	318	\$20.00	\$6,360.00	\$24.00	\$7,632.00	\$20.00	\$6,360.00	\$30.00	\$9,540.00	\$10.83	\$3,443.94
806-10.17	TEMPORARY SEEDING AND MULCHING	ACRE	2.2	\$1,200.00	\$2,640.00	\$700.00	\$1,540.00	\$700.00	\$1,540.00	\$1,300.00	\$2,860.00	\$1,600.00	\$3,520.00
806-10.19	SILT FENCE	LF	10947	\$2.75	\$30,104.25	\$1.70	\$18,609.90	\$1.70	\$18,609.90	\$4.25	\$46,524.75	\$2.39	\$26,163.33
806-10.20	TEMPORARY PIPE	LF	56	\$50.00	\$2,800.00	\$33.00	\$1,848.00	\$35.00	\$1,960.00	\$66.00	\$3,696.00	\$45.00	\$2,520.00
806-10.22	TYPE II DITCH CHECK	EA	210	\$160.00	\$33,600.00	\$145.00	\$30,450.00	\$145.00	\$30,450.00	\$236.00	\$49,560.00	\$150.00	\$31,500.00
806-41.22	TYPE 3 EROSION CONTROL BLANKET	SQYD	32544	\$2.25	\$73,224.00	\$1.45	\$47,188.80	\$1.45	\$47,188.80	\$0.85	\$27,662.40	\$2.70	\$87,868.80
806-99.10	PARCEL 3 POND PROTECTION	LS	1	\$2,000.00	\$2,000.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$16,684.00	\$16,684.00	\$2,420.00	\$2,420.00
903-50.04	TYPE SHR2L-1 SIGN	SQFT	16	\$30.00	\$480.00	\$32.00	\$512.00	\$32.00	\$512.00	\$32.00	\$512.00	\$35.20	\$563.20
903-99.03	U-CHANNEL POST, 2LBS	LF	92	\$15.00	\$1,380.00	\$12.00	\$1,104.00	\$12.00	\$1,104.00	\$12.00	\$1,104.00	\$13.20	\$1,214.40
903-99.04	RELOCATED SIGNS	SQFT	27	\$6.00	\$162.00	\$10.00	\$270.00	\$10.00	\$270.00	\$10.00	\$270.00	\$11.00	\$297.00
				TOTAL	\$4,502,333.90		\$3,345,855.50		\$3,727,557.38		\$3,774,000.00		\$3,780,312.01
				on bid		same		on bid		\$3,720,922.38		on bid	
								diff		-\$6,635.00		diff	