

DESCRIPTION	RAFAEL CONSTRUCTION, INC.	CENTRAL ENVIRONMENTAL
BASE BID: LOT I: LA MADRE MOUNTAIN EQUESTRIAN TRAILHEAD	LUMP SUM AMOUNT	LUMP SUM AMOUNT
All Work indicated in the Drawings and Specifications in accordance with the General Conditions of the Contract.	\$2,749,816.00	\$2,856,000.00

ITEM NO.	DESCRIPTION	U O M	QTY	Unit Price	Extended Price	Central Environmental
BASE BID: LOT II GOWAN LONE MOUNTAIN SYSTEMS CLIFF SHADOWS PARK						
200.01	Mobilization and Demobilization	LS	1	\$25,000.00	\$25,000.00	\$92,000.00
201.01	Clear and Grubbing	LS	1	\$20,000.00	\$20,000.00	\$14,158.80
201.02	Top Soil Redistribution	CY	5767	\$7.60	\$43,829.20	\$7.60
202.01	Removal of Existing Drainage Structure	LS	1	\$14,202.50	\$14,202.50	\$14,202.50
206.01	Overexcavation/Backfill	CY	400	\$86.25	\$34,500.00	\$86.25
302.01	Type II Aggregate Base	CY	284	\$33.82	\$9,604.88	\$33.82
307.01	Soil Cement Concrete	CY	241	\$222.56	\$53,636.96	\$222.56
307.02	Cement for Soil Cement Concrete	TON	30	\$245.33	\$7,359.90	\$245.33
307.03	Pozzolan for Soil Cement Concrete	TON	10	\$124.78	\$1,247.80	\$124.78
502.01	Reinforced Concrete Arch Culvert (16'x7')	LF	623	\$1,013.98	\$631,709.54	\$1,013.98
502.02	Reinforced Arch Culvert Transition Structure (16'x9' to 16'x6')	LF	50	\$1,143.15	\$57,157.50	\$1,143.15
502.03	Reinforced Concrete Box Culvert (5'x5')	LF	50	\$642.99	\$32,149.50	\$642.99

ITEM NO.	DESCRIPTION	U O M	QTY	Raeel Construction Inc.	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.04	Reinforced Concrete Arch Culvert	LF	100		\$355.52	\$35,552.00		
502.05	Reinforced Concrete Box Culvert	EA	2		\$9,369.05	\$18,738.10		
502.06	Reinforced Concrete Cutoff Wall	LF	124		\$198.82	\$24,653.68		
502.07	Reinforced Concrete Arch Culvert	SF	1346		\$71.44	\$96,158.24		
502.08	Concrete Access Ramp	SF	3689		\$14.96	\$55,187.44		
603.01	36" Reinforced Concrete Pipe (Class II)	LF	292		\$157.81	\$46,080.52		
603.02	24" Reinforced Concrete Pipe (Class II)	LF	140		\$128.75	\$18,025.00		
609.01	NDOT Type 2 Catch Basin	EA	2		\$12,271.65	\$24,543.30		
610.01	D50=8" Riprap	CY	67		\$175.07	\$11,729.69		
610.02	D50=15" Riprap	CY	825		\$69.70	\$57,502.50		
610.03	D50=18" Riprap	CY	2117		\$49.98	\$105,807.66		
610.04	D50=15" Grouted Riprap	CY	1874		\$174.89	\$327,743.86		
616.01	Chain Link Fence	LF	100		\$32.20	\$3,220.00		
622.01	Construction Surveying	LS	1		\$34,500.00	\$34,500.00		
624.01	Traffic Control and Maintenance	LS	1		\$16,677.30	\$16,677.30		
637.01	Dust Control	LS	1		\$62,929.50	\$62,929.50		
637.02	NDPDES Discharge Permit	LS	1		\$5,750.00	\$5,750.00		
	LOT II SUB TOTAL					** \$1,936,355.37		
						**Corrected Total		

ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction Inc.		Central Environmental	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
BASE BID: LOT III GOWAN LONE MOUNTAIN SYSTEM BRANCH 4							
200.01	Mobilization and Demobilization	LS	1	351000.00	\$35,000.00	\$207,000.00	\$207,000.00
201.01	Clear and Grubbing	ACRE	5	3500.00	\$17,500.00	\$2,040.79	\$10,203.95
202.01	Removal of Transition Structure and Headwall	LS	1	18000.00	\$18,000.00	\$16,425.45	\$16,425.45
203.01	Overexcavation of Unsuitable Materials	CY	400	43.00	\$18,000.00	\$52.46	\$20,984.00
203.02	Scarify and Compact	SF	217800	0.10	\$21,780.00	\$0.16	\$34,848.00
203.03	Excavation	CY	19000	3.50	\$65,000.00	\$6.20	\$117,800.00
203.04	Embankment (Fill Existing Channel)	CY	12500	3.00	\$12,500.00	\$4.35	\$54,375.00
203.05	Export (Assume use on site or haul to site 1 mile north)	CY	11200	5.00	\$56,000.00	\$3.80	\$42,560.00
209.01	Drain Backfill	CY	30	183.00	\$3,450.00	\$157.86	\$4,735.80
216.01	Filter Fabric	SF	800	2.00	\$3,200.00	\$2.17	\$1,736.00
302.01	Chat Access Road	SF	12000	22.00	\$360,000.00	\$1.20	\$14,400.00
307.01	Soil Cement Concrete	CY	3653	86.00	\$324,460.00	\$154.06	\$562,781.18
307.02	Cement for Soil Cement Concrete	TON	436	211.00	\$91,996.00	\$241.44	\$105,267.84
307.03	Pozzolan for Soil Cement Concrete	TON	189	105.00	\$19,845.00	\$124.45	\$23,521.05
502.01	Concrete Cutoff Wall	CY	330	255.00	\$84,150.00	\$170.53	\$56,274.90
502.02	Concrete Inlet Structures to RCBC	LS	1	125000.00	\$125,000.00	\$208,834.25	\$208,834.25
502.03	Concrete Headwall	LS	1	6500.00	\$6,500.00	\$8,481.25	\$8,481.25
502.04	Double Barrel 9'x8' RCBC	LF	821	1350.00	\$1,108,350.00	\$1,827.27	\$1,500,188.67
502.05	Concrete Transition Structure	LS	1	45000.00	\$45,000.00	\$120,405.00	\$120,405.00
502.06	6" Concrete Access Road	SF	3540	3.00	\$28,320.00	\$11.08	\$39,223.20
506.01	Trash Rack	LS	1	15000.00	\$15,000.00	\$14,260.00	\$14,260.00
603.01	36" Class IV Reinforced Concrete Pipe	EA	3	2100.00	\$6,300.00	\$3,437.50	\$10,312.50
609.01	60" Manhole (at top of RCBC)	EA	4	3500.00	\$14,000.00	\$9,056.25	\$36,225.00
610.01	Gabion step-downs (assume 20% onsite fill for gabions)	CY	3350	170.00	\$569,500.00	\$284.94	\$954,549.00
613.01	Depressed Alley Driveway	EA	2	1700.00	\$3,400.00	\$2,428.23	\$4,856.46
616.01	Chain link fence, 6' high	LF	250	22.00	\$5,500.00	\$21.85	\$5,462.50
616.02	Bollards, permanent	EA	13	400.00	\$5,200.00	\$1,150.00	\$14,950.00
616.03	Access Road Gate	EA	1	5600.00	\$5,600.00	\$5,405.00	\$5,405.00
616.04	Post and Cable Railing	LF	100	35.00	\$3,500.00	\$118.83	\$11,883.00
616.05	Chain Safety Gate	LF	150	38.00	\$2,700.00	\$62.29	\$9,343.50
622.01	Construction Surveying	LS	1	27500.00	\$27,500.00	\$34,500.00	\$34,500.00
637.01	Dust Control	LS	1	35000.00	\$35,000.00	\$66,240.00	\$66,240.00
	LOT III SUB TOTAL				\$2,829,255.00		\$4,318,032.50
							**Corrected Total
TOTAL BASE BID AMOUNT (Excluding Additive Alternate Bid Items)					\$7,063,538.00		**\$9,110,387.87

ADDITIVE ALTERNATE BID SECTION			Rafael Construction, Inc.	Central Environmental
Additive Alternate 1: O.H. vehicle entry portal	LS	1	\$52,000.00	\$24,242.00
Additive Alternate 2: Jug filler and drinking trough in parking lot - 1 total.	LS	1	\$22,000.00	\$18,277.00
Additive Alternate 3: Hitching posts	LS	1	\$1,800.00	\$2,500.00
Additive Alternate 4: Round pen & equestrian warm up sign	LS	1	\$18,000.00	\$21,868.00
Additive Alternate 5: 3'X3' gabions at perimeter fencing	LS	1	\$16,000.00	\$22,425.00
Additive Alternate 6: Restroom building less stubin 5' outside building pad for utilities	LS	1	\$165,000.00	\$180,785.00
Engineer's Estimate - \$10,107,000.00				
Responsive Bidder			Yes	Yes
Responsive Bidder			Yes	Yes
TOTAL BASE BID PLUS ADDITIVES			\$7,338,338.00	\$9,380,484.87

TO: Jorge Cervantes, Please review and approve recommended award to Rafael Construction, Inc. in the amount of \$7,338,338.00 for Council award on January 9, 2008.

[Signature] Date 12/20/07
 Purchasing & Contracts Representative
[Signature] Date 12/20/07
 Department/Division Signature