



California Natural Resources Agency - Department of Water Resources

Division of Engineering

Summary of Bids

Bid Date: May 1, 2019

Spec No.: 19-01

Bid Time: 2:00 PM

Contract: C51583

Bid Place: RES

Title: Fish Screens, Sherman & Twitchell Islands

				Engineer's Estimate		Bidder 1		Bidder 2	
						San Rafael Rock Quarry, Inc. 2350 Kerner Blvd Ste 200 San Rafael, CA, USA 94901 415-258-5466		Sierra Mountain Construction, Inc. 13919 Mono Way Sonora, CA, USA 95370 209-213-9832	
Item No	Item	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Traffic Controls	1	JOB	\$83,918.00	\$83,918.00	\$5,750.00	\$5,750.00	\$15,000.00	\$15,000.00
2	Exclusion Fencing	2,610	LF	\$12.00	\$31,320.00	\$7.00	\$18,270.00	\$5.00	\$13,050.00
3	Selective Demolition	1	EA	\$67,909.00	\$67,909.00	\$30,000.00	\$30,000.00	\$5,500.00	\$5,500.00
4	Excavation	2	CY	\$681.00	\$1,362.00	\$2,340.00	\$4,680.00	\$1,000.00	\$2,000.00
5	Pile Cap	24	EA	\$600.00	\$14,400.00	\$1,680.00	\$40,320.00	\$1,000.00	\$24,000.00
6	Piles	2,820	LF	\$543.00	\$1,531,260.00	\$470.00	\$1,325,400.00	\$725.00	\$2,044,500.00
7	Predrill Pile Holes	150	LF	\$210.00	\$31,500.00	\$269.00	\$40,350.00	\$750.00	\$112,500.00
8	Staff Gauge	4	EA	\$1,500.00	\$6,000.00	\$287.00	\$1,148.00	\$750.00	\$3,000.00
9	Aggregate Base	25	TON	\$300.00	\$7,500.00	\$204.00	\$5,100.00	\$100.00	\$2,500.00
10	Chain Link Fence	170	LF	\$166.00	\$28,220.00	\$240.00	\$40,800.00	\$75.00	\$12,750.00
11	Personnel Gate	4	EA	\$3,100.00	\$12,400.00	\$2,685.00	\$10,740.00	\$500.00	\$2,000.00
12	Swing Gate	4	EA	\$4,400.00	\$17,600.00	\$6,200.00	\$24,800.00	\$1,000.00	\$4,000.00
13	Seeding	3	ACRE	\$5,300.00	\$15,900.00	\$5,840.00	\$17,520.00	\$2,500.00	\$7,500.00
14	Concrete	4	CY	\$2,700.00	\$10,800.00	\$4,465.00	\$17,860.00	\$1,500.00	\$6,000.00
15	Reinforcing Steel	250	LB	\$15.00	\$3,750.00	\$33.00	\$8,250.00	\$6.00	\$1,500.00
16	Structural Support Framing	35,900	LB	\$7.05	\$253,095.00	\$19.50	\$700,050.00	\$18.00	\$646,200.00
17	Miscellaneous Metal	12,400	LB	\$12.59	\$156,116.00	\$13.00	\$161,200.00	\$20.00	\$248,000.00
18	Fish Screen, Site 1	1	EA	\$408,000.00	\$408,000.00	\$350,000.00	\$350,000.00	\$340,000.00	\$340,000.00
19	Fish Screen, Site 3	1	EA	\$778,000.00	\$778,000.00	\$670,000.00	\$670,000.00	\$600,000.00	\$600,000.00
20	Fish Screen, Site 4	1	EA	\$505,000.00	\$505,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00
21	Fish Screen, Site 5	1	EA	\$408,000.00	\$408,000.00	\$350,000.00	\$350,000.00	\$325,000.00	\$325,000.00
22	Testing	1	JOB	\$12,000.00	\$12,000.00	\$7,300.00	\$7,300.00	\$30,000.00	\$30,000.00
23	Cathodic Protection	1	JOB	\$6,150.00	\$6,150.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00



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Item No	Item	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost		
24	Stainless Steel Siphon Pipe 12 Inches in Diameter	40	LF	\$469.00	\$18,760.00	\$525.00	\$21,000.00	\$500.00	\$20,000.00		
25	Stainless Steel Siphon Pipe 16 Inches in Diameter	80	LF	\$534.00	\$42,720.00	\$700.00	\$56,000.00	\$625.00	\$50,000.00		
26	Stainless Steel Siphon Pipe 24 Inches in Diameter	80	LF	\$766.00	\$61,280.00	\$1,215.00	\$97,200.00	\$900.00	\$72,000.00		
26A	Carbon Steel Siphon Pipe 12 Inches in Diameter	40	LF	\$383.00	\$15,320.00	\$630.00	\$25,200.00	\$265.00	\$10,600.00		
26B	Carbon Steel Siphon Pipe 16 Inches in Diameter	120	LF	\$331.00	\$39,720.00	\$485.00	\$58,200.00	\$375.00	\$45,000.00		
26C	Carbon Steel Siphon Pipe 24 Inches in Diameter	30	LF	\$480.00	\$14,400.00	\$865.00	\$25,950.00	\$525.00	\$15,750.00		
27	Butterfly Valve 12 Inches	1	EA	\$6,600.00	\$6,600.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00		
28	Butterfly Valve 16 Inches	2	EA	\$8,700.00	\$17,400.00	\$11,000.00	\$22,000.00	\$6,500.00	\$13,000.00		
29	Butterfly Valve 24 Inches	1	EA	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00		
30	Siphon Air Valve	4	EA	\$900.00	\$3,600.00	\$750.00	\$3,000.00	\$750.00	\$3,000.00		
				Total	\$4,625,000.00	Total	\$4,571,888.00	Total	\$5,093,350.00		

Small Business Preference (SBP)	\$0.00	SBP	\$0.00
Non Small Business Preference (NSBP)	\$0.00	NSBP	\$0.00
DVBE Incentive (DVBE)	\$100,000.00	DVBE	\$0.00
Adjusted Bid for Comparison	\$4,471,888.00	Adjusted Bid	\$5,093,350.00



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Guarantee	Ten Percent (10%) of Total Amount of Bid	Ten Percent (10%) of Total Amount of Bid
Surety	Liberty Mutual Insurance Company	Hartford Fire Insurance Company
Comments	Contract awarded on May 14, 2018	