

Project Name
Spec. No. WP17-04 Santa Clara River Levee Downstream of UPRR (SCR-3)
Abstract of November 9, 2016

ENGINEER'S ESTIMATE: 2,650,000.00

LOW BIDDER - Rock Structures Construction Company Corona, CA 92881	3,077,461.00
2nd Bidder - C. A Rasmussen, Inc. Valencia, CA 91355	3,156,053.80
3rd Bidder - Calex Engineering Company Newhall, CA 91321	3,616,571.75
4th Bidder - Union Engineering Company, Inc. Ventura, CA 93002-1000	3,680,334.10
5th Bidder - Summer Construction, Inc. Santa Paula, CA 93061	3,710,792.00
6th Bidder - Lonerock, Inc Irvine, CA 92618	3,957,972.00
7th Bidder - Granite Construction Compan Santa Barbara, CA 93160	4,450,623.50

The undersigned certifies that the bids abstracted above were received on behalf of the Board of Supervisors, County of Ventura at the time and place designated in the Notice Inviting Bids; were publicly opened and read; and were checked.



Director, Engineering Services Department

Copies: Director PWA, PM: M. Jilani, K. Jones, Pay File (Original)

November 9, 2016		ENGINEER'S ESTIMATE				LOW BIDDER		2nd Bidder	
Project Name						Rock Structures Construction Company		C. A Rasmussen, Inc.	
Santa Clara River Levee Downstream of UPRR (SCR-3)						11126 Silverton Court		28548 Livingston Avenue	
Phase1						Corona, CA 92881		Valencia, CA 91355	
Spec. No. WP17-04									
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization	LS	1	127,833.00	127,833.00	150,000.00	150,000.00	250,000.00	250,000.00
2	Water Pollution Control	LS	1	30,000.00	30,000.00	5,000.00	5,000.00	28,000.00	28,000.00
3	Diversion, Control and Removal of Water	LS	1	15,000.00	15,000.00	5,000.00	5,000.00	5,000.00	5,000.00
4	Clearing and Grubbing	LS	1	20,000.00	20,000.00	125,000.00	125,000.00	10,000.00	10,000.00
5	Traffic Control and Detour	LS	1	10,000.00	10,000.00	30,000.00	30,000.00	18,000.00	18,000.00
6	Vegetation Clearing	LS	1	12,500.00	12,500.00	45,000.00	45,000.00	50,000.00	50,000.00
7	Vegetation Thinning	LS	1	10,400.00	10,400.00	30,000.00	30,000.00	100,000.00	100,000.00
8	Existing Facilities	LS	1	85,000.00	85,000.00	45,000.00	45,000.00	245,000.00	245,000.00
9	Excavation Safety	LS	1	1,000.00	1,000.00	5,000.00	5,000.00	300.00	300.00
10	Excavation	CY	3353	10.00	33,530.00	10.00	33,530.00	5.60	18,776.80
11	Levee Fill	CY	39784	15.00	596,760.00	20.00	795,680.00	20.00	795,680.00
12	Filter Material A	CY	2100	75.00	157,500.00	75.00	157,500.00	84.00	176,400.00
13	Filter Material B	CY	1150	75.00	86,250.00	75.00	86,250.00	83.00	95,450.00
14	1/2= Ton Rock Riprap	CY	5850	85.00	497,250.00	90.00	526,500.00	86.00	503,100.00
15	1-Ton Rock Riprap	CY	3800	95.00	361,000.00	90.00	342,000.00	86.00	326,800.00
16	1/4 - Ton Concreted Rock Riprap	CY	120	110.00	13,200.00	90.00	10,800.00	190.00	22,800.00
17	Augment Existing Rock Riprap	CY	700	85.00	59,500.00	90.00	63,000.00	9.50	6,650.00
18	Masonry Block Wall	LF	290	420.00	121,800.00	200.00	58,000.00	460.00	133,400.00
19	24-Inch Automatic Drainage Flap Gate	EA	1	2,000.00	2,000.00	12,000.00	12,000.00	2,100.00	2,100.00
20	6- Inch CMB Access Road	SY	17387	10.00	173,870.00	10.00	173,870.00	6.50	113,015.50
21	6-Inch AC Dike	LF	465	12.00	5,580.00	20.00	9,300.00	17.00	7,905.00
22	5' High Chain Link Fence	LF	2238	20.00	44,760.00	30.00	67,140.00	29.00	64,902.00
23	15' W X 5' H Single Leaf Chain Link Gate	EA	8	2,500.00	20,000.00	2,500.00	20,000.00	2,300.00	18,400.00
24	20' W X 5' H Double Leaf Chain Link Gate	EA	1	3,000.00	3,000.00	4,000.00	4,000.00	3,200.00	3,200.00
25	18-Inch RC Pipe	LF	149	150.00	22,350.00	200.00	29,800.00	140.00	20,860.00
26	Grating Catch Basin- Single Grate	EA	2	4,500.00	9,000.00	5,000.00	10,000.00	2,600.00	5,200.00
27	Groundwater Monitoring Well	EA	1	10,000.00	10,000.00	10,000.00	10,000.00	1,000.00	1,000.00
28	Commercial Driveway	EA	2	2,500.00	5,000.00	5,000.00	10,000.00	3,600.00	7,200.00
29	2-Inch CMB Overlay	SY	479	4.00	1,916.00	10.00	4,790.00	6.50	3,113.50
30	18-Inch RC Pipe	EA	1	5,000.00	5,000.00	35,000.00	35,000.00	9,000.00	9,000.00
31	18-Inch Automatic Drainage Flap Gate	EA	1	1,500.00	1,500.00	5,000.00	5,000.00	1,800.00	1,800.00
32	66-Inch Automatic Drainage Flap Gate	EA	1	4,000.00	4,000.00	15,000.00	15,000.00	13,200.00	13,200.00
33	Manhole	EA	1	4,500.00	4,500.00	10,000.00	10,000.00	4,700.00	4,700.00
34	Filter Material C	CY	800	70.00	56,000.00	75.00	60,000.00	71.00	56,800.00
35	24-Inch Outlet Sturcture	EA	1	8,000.00	8,000.00	35,000.00	35,000.00	10,100.00	10,100.00
36	66-Inch Outlet Sturcture	EA	1	30,000.00	30,000.00	50,000.00	50,000.00	25,200.00	25,200.00
37	Pothole Gasline	LS	1	5,000.00	5,000.00	3,300.00	3,300.00	3,000.00	3,000.00
38	Release on Contract	LS	1	1.00	1.00	1.00	1.00	1.00	1.00
TOTAL					2,650,000.00		3,077,461.00		3,156,053.80

Corrections: A=Addition corrected C=Computed from total E=Extended from unit price M=Modified b bidder

November 9, 2016		3rd Bidder		4th Bidder		5th Bidder	
Project Name		Calex Engineering Company		Union Engineering Company, Inc.		Summer Construction, Inc.	
Santa Clara River Levee Downstream of UPRR (SCR-3)		23651 N. Pine Ct.		POBox 1000		P.O Box 30	
Phase1		Newhall, CA 91321		Ventura, CA 93002-1000		Santa Paula, CA 93061	
Spec. No. WP17-04							
ITEM NO.	ITEM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization	386,825.00	386,825.00	377,000.00	377,000.00	165,000.00	165,000.00
2	Water Pollution Control	30,000.00	30,000.00	20,200.00	20,200.00	104,241.00	104,241.00
3	Diversion, Control and Removal of Water	20,000.00	20,000.00	11,200.00	11,200.00	5,900.00	5,900.00
4	Clearing and Grubbing	20,000.00	20,000.00	7,400.00	7,400.00	24,078.00	24,078.00
5	TrafficControl and Detour	65,000.00	65,000.00	3,900.00	3,900.00	25,842.00	25,842.00
6	Vegetation Clearing	38,500.00	38,500.00	165,500.00	165,500.00	94,081.00	94,081.00
7	Vegetation Thinning	82,000.00	82,000.00	141,900.00	141,900.00	184,198.00	184,198.00
8	Existing Facilities	310,000.00	310,000.00	263,400.00	263,400.00	254,114.00	254,114.00
9	Excavation Safety	6,000.00	6,000.00	3,800.00	3,800.00	2,300.00	2,300.00
10	Excavation	20.00	67,060.00	9.50	31,853.50	15.00	50,295.00
11	Levee Fill	20.00	795,680.00	24.80	986,643.20	19.00	755,896.00
12	Filter Material A	82.00	172,200.00	83.00	174,300.00	92.00	193,200.00
13	Filter Material B	82.00	94,300.00	83.00	95,450.00	93.00	106,950.00
14	1/2= Ton Rock Riprap	88.00	514,800.00	84.00	491,400.00	106.00	620,100.00
15	1-Ton Rock Riprap	88.00	334,400.00	78.00	296,400.00	106.00	402,800.00
16	1/4 - Ton Concreted Rock Riprap	250.00	30,000.00	142.00	17,040.00	255.00	30,600.00
17	Augment Existing Rock Riprap	125.00	87,500.00	85.00	59,500.00	108.00	75,600.00
18	Masonry Block Wall	460.00	133,400.00	500.00	145,000.00	622.00	180,380.00
19	24-Inch Automatic Drainage Flap Gate	6,500.00	6,500.00	3,200.00	3,200.00	6,410.00	6,410.00
20	6- Inch CMB Access Road	6.25	108,668.75	5.90	102,583.30	6.00	104,322.00
21	6-Inch AC Dike	15.00	6,975.00	3.00	1,395.00	19.00	8,835.00
22	5' High Chain Link Fence	29.00	64,902.00	29.00	64,902.00	31.00	69,378.00
23	15' W X 5' H Single Leaf Chain Link Gate	2,500.00	20,000.00	2,510.00	20,080.00	2,714.00	21,712.00
24	20' W X 5' H Double Leaf Chain Link Gate	3,500.00	3,500.00	3,440.00	3,440.00	3,741.00	3,741.00
25	18-Inch RC Pipe	285.00	42,465.00	80.00	11,920.00	246.00	36,654.00
26	Grating Catch Basin- Single Grate	6,200.00	12,400.00	7,790.00	15,580.00	7,618.00	15,236.00
27	Groundwater Monitoring Well	8,000.00	8,000.00	420.00	420.00	4,130.00	4,130.00
28	Commercial Driveway	1,500.00	3,000.00	3,400.00	6,800.00	9,430.00	18,860.00
29	2-Inch CMB Overlay	5.00	2,395.00	5.90	2,826.10	7.00	3,353.00
30	18-Inch RC Pipe	7,000.00	7,000.00	8,600.00	8,600.00	6,466.00	6,466.00
31	18-Inch Automatic Drainage Flap Gate	6,500.00	6,500.00	3,500.00	3,500.00	4,268.00	4,268.00
32	66-Inch Automatic Drainage Flap Gate	38,000.00	38,000.00	25,900.00	25,900.00	12,142.00	12,142.00
33	Manhole	5,500.00	5,500.00	10,600.00	10,600.00	7,867.00	7,867.00
34	Filter Material C	82.00	65,600.00	62.00	49,600.00	108.00	86,400.00
35	24-Inch Outlet Sturcture	6,500.00	6,500.00	16,800.00	16,800.00	6,962.00	6,962.00
36	66-Inch Outlet Sturcture	14,000.00	14,000.00	37,000.00	37,000.00	15,222.00	15,222.00
37	Pothole Gasline	7,000.00	7,000.00	3,300.00	3,300.00	3,258.00	3,258.00
38	Release on Contract	1.00	1.00	1.00	1.00	1.00	1.00
TOTAL			<u>3,616,571.75</u> c		<u>3,680,334.10</u>		<u>3,710,792.00</u>

November 9, 2016		6th Bidder		7th Bidder	
Project Name		Lonerock, Inc		Granite Construction Compan	
Santa Clara River Levee Downstream of UPRR (SCR-3)		70 Domani		P.O. Box 6744	
Phase1		Irvine, CA 92618		Santa Barbara, CA 93160	
Spec. No. WP17-04					
ITEM NO.	ITEM	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization	300,000.00	300,000.00	381,361.00	381,361.00
2	Water Pollution Control	10,000.00	10,000.00	60,000.00	60,000.00
3	Diverson, Control and Removal of Water	10,000.00	10,000.00	5,000.00	5,000.00
4	Clearing and Grubbing	10,000.00	10,000.00	115,595.00	115,595.00
5	TrafficControl and Detour	5,000.00	5,000.00	15,000.00	15,000.00
6	Vegetation Clearing	5,000.00	5,000.00	95,000.00	95,000.00
7	Vegetation Thinning	5,000.00	5,000.00	125,000.00	125,000.00
8	Existing Facilities	5,000.00	5,000.00	240,000.00	240,000.00
9	Excavation Safety	10,000.00	10,000.00	1,500.00	1,500.00
10	Excavation	10.00	33,530.00	60.00	201,180.00
11	Levee Fill	35.00	1,392,440.00	28.00	1,113,952.00
12	Filter Material A	95.00	199,500.00	90.00	189,000.00
13	Filter Material B	95.00	109,250.00	90.00	103,500.00
14	1/2= Ton Rock Riprap	130.00	760,500.00	120.00	702,000.00
15	1-Ton Rock Riprap	130.00	494,000.00	120.00	456,000.00
16	1/4 - Ton Concreted Rock Riprap	130.00	15,600.00	225.00	27,000.00
17	Augment Existing Rock Riprap	130.00	91,000.00	90.00	63,000.00
18	Masonry Block Wall	450.00	130,500.00	500.00	145,000.00
19	24-Inch Automatic Drainage Flap Gate	2,500.00	2,500.00	6,500.00	6,500.00
20	6- Inch CMB Access Road	5.00	86,935.00	6.50	113,015.50
21	6-Inch AC Dike	12.00	5,580.00	20.00	9,300.00
22	5' High Chain Link Fence	31.00	69,378.00	31.00	69,378.00
23	15' W X 5' H Single Leaf Chain Link Gate	1,000.00	8,000.00	4,100.00	32,800.00
24	20' W X 5' H Double Leaf Chain Link Gate	1,000.00	1,000.00	4,100.00	4,100.00
25	18-Inch RC Pipe	200.00	29,800.00	170.00	25,330.00
26	Grating Catch Basin- Single Grate	8,500.00	17,000.00	4,500.00	9,000.00
27	Groundwater Monitoring Well	5,000.00	5,000.00	1,800.00	1,800.00
28	Commercial Driveway	7,500.00	15,000.00	6,000.00	12,000.00
29	2-Inch CMB Overlay	2.00	958.00	9.00	4,311.00
30	18-Inch RC Pipe	3,000.00	3,000.00	12,000.00	12,000.00
31	18-Inch Automatic Drainage Flap Gate	2,500.00	2,500.00	4,500.00	4,500.00
32	66-Inch Automatic Drainage Flap Gate	15,000.00	15,000.00	11,500.00	11,500.00
33	Manhole	10,000.00	10,000.00	5,000.00	5,000.00
34	Filter Material C	100.00	80,000.00	75.00	60,000.00
35	24-Inch Outlet Sturcture	3,500.00	3,500.00	13,000.00	13,000.00
36	66-Inch Outlet Sturcture	15,000.00	15,000.00	15,000.00	15,000.00
37	Pothole Gasline	1,500.00	1,500.00	3,000.00	3,000.00
38	Release on Contract	1.00	1.00	1.00	1.00
TOTAL			<u>3,957,972.00</u> c		<u>4,450,623.50</u>

PROPOSAL

Contractor's Name Rock Structures Construction CompanyList of Subcontractors

Listing shall comply with the provisions of California Public Contract Code, Section 4104.

Name of Subcontractor	Contractor's License Number	Business Address	Items of Work
ALCORN Fence Co.	122954	9901 Glendaks Blvd Sun Valley, CA 91352	FENCING #8-22-23-24
Toro Enterprises Inc	710580 A	2101 East Ventura Blvd Dixnaed CA 93036	#19-20-25-26-27-28-29 30-31-32-33-34-35-36-37
APCD	283095	P.O.Box 790 Goshen, CA 93227	21

If more space is needed, attach additional sheets.

Public Contract Code Section 4104 provides that bidders must list:

(a)(1) The name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.

(b) The portion of the work that will be done by each subcontractor under this act. The prime contractor shall list only one subcontractor for each portion as is defined by the prime contractor in his or her bid.

ROCK STRUCTURES CONST. CO.

11126 Silverton Court

Corona, CA 92881

[Lic.#596470-A]

PROPOSALContractor's Name C. A. Rasmussen, Inc.**List of Subcontractors**

Listing shall comply with the provisions of California Public Contract Code, Section 4104.

Name of Subcontractor	Contractor's License Number	Business Address	Items of Work
alcorn Fence	122954	P.O. Box 1249 Sun Valley, CA 91353	Fence (portion)
L. Johnson	466670	1566 W. 132 nd St. Gardena, CA 90249	Masonry (portion)
Vista Steel	257955	531 W. Lewis St Ventura, CA 93001	Rebar (portion)

If more space is needed, attach additional sheets.

Public Contract Code Section 4104 provides that bidders must list:

(a)(1) The name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.

(b) The portion of the work that will be done by each subcontractor under this act. The prime contractor shall list only one subcontractor for each portion as is defined by the prime contractor in his or her bid.