CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **16th Street P.S. and Dolphin & Tamura Well Site Improvements**
CONTRACT NO.: **C-5196**
ENGINEER'S ESTIMATE: **$850,000.00**
PROJECT MANAGER: **Michael J. Sinacori, P.E.**

BID LOCATION: City Clerk's Office - City Hall
DATE: 5/7/13 TIME: 10:00
BY: FT CHECKED: MJS DATE: 5/7/13

				EE		SCW Contracting		Arhaz Engineering		Southern Contracting Co.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
A-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	10,918.00	10,918.00	5,000.00	5,000.00	13,200.00	13,200.00
A-2	Demolition and Removal of Equipment	2	Each	5,000.00	10,000.00	6,078.00	12,156.00	5,000.00	10,000.00	4,200.00	8,400.00
A-3	Multi-Stage Vertical Turbine Pump Assemblie	2	Each	125,000.00	250,000.00	79,000.00	158,000.00	140,000.00	280,000.00	137,000.00	274,000.00
A-4	300-hp Variable Frequency Drives	2	Each	60,000.00	120,000.00	64,908.00	129,816.00	64,000.00	128,000.00	63,000.00	126,000.00
A-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	31,638.00	31,638.00	9,000.00	9,000.00	6,000.00	6,000.00
A-6	Housekeeping Pad Modifications	1	L.S.	5,000.00	5,000.00	4,936.00	4,936.00	2,000.00	2,000.00	4,600.00	4,600.00
A-7	PLC Programming and OIT Programming	1	L.S.	10,000.00	10,000.00	9,634.00	9,634.00	8,000.00	8,000.00	10,600.00	10,600.00
A-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00
B-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	10,918.00	10,918.00	5,000.00	5,000.00	8,600.00	8,600.00
B-2	Demolition and Removal of Equipment	2	Each	5,000.00	10,000.00	3,677.00	7,354.00	5,000.00	10,000.00	1,600.00	3,200.00
B-3	250-hp Variable Frequency Drive	1	Each	60,000.00	60,000.00	60,955.00	60,955.00	59,000.00	59,000.00	58,400.00	58,400.00
B-4	400-hp Variable Frequency Drive	1	Each	80,000.00	80,000.00	76,454.00	76,454.00	74,000.00	74,000.00	73,000.00	73,000.00
B-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	31,638.00	31,638.00	6,000.00	6,000.00	6,700.00	6,700.00
B-6	Misc. Facility Work	1	L.S.	8,000.00	8,000.00	6,668.00	6,668.00	1,000.00	1,000.00	4,200.00	4,200.00
B-7	PLC Programming	1	L.S.	10,000.00	10,000.00	9,634.00	9,634.00	8,000.00	8,000.00	10,600.00	10,600.00
B-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00
C-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	10,918.00	10,918.00	5,000.00	5,000.00	8,600.00	8,600.00
C-2	Demolition and Removal of Equipment	2	Each	10,000.00	20,000.00	3,712.00	7,424.00	5,000.00	10,000.00	1,600.00	3,200.00
C-3	250-hp Variable Frequency Drive	1	Each	60,000.00	60,000.00	60,955.00	60,955.00	59,000.00	59,000.00	58,000.00	58,000.00
C-4	400-hp Variable Frequency Drive	1	Each	80,000.00	80,000.00	76,454.00	76,454.00	74,000.00	74,000.00	73,000.00	73,000.00
C-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	31,638.00	31,638.00	6,000.00	6,000.00	6,800.00	6,800.00
C-6	Misc. Facility Work	1	L.S.	8,000.00	8,000.00	6,668.00	6,668.00	1,000.00	1,000.00	9,200.00	9,200.00
C-7	PLC Programming	1	L.S.	5,000.00	5,000.00	9,634.00	9,634.00	8,000.00	8,000.00	10,600.00	10,600.00
C-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00
				EE	850,000.00	LOW	773,410.00	2ND	777,000.00	3RD	785,900.00
						As Read					

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BID LOCATION: City Clerk's Office - City Hall
DATE: 5/7/13 TIME: 10:00
BY: FT CHECKED: MJS DATE: 5/7/13

				EE		Newest Construction		MEC Mass Electric			
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
A-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	3,000.00	3,000.00	50,000.00	50,000.00		
A-2	Demolition and Removal of Equipment	2	Each	5,000.00	10,000.00	7,000.00	14,000.00	10,000.00	20,000.00		
A-3	Multi-Stage Vertical Turbine Pump Assemblie	2	Each	125,000.00	250,000.00	141,000.00	282,000.00	170,000.00	340,000.00		
A-4	300-hp Variable Frequency Drives	2	Each	60,000.00	120,000.00	67,000.00	134,000.00	60,000.00	120,000.00		
A-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	4,000.00	4,000.00	25,000.00	25,000.00		
A-6	Housekeeping Pad Modifications	1	L.S.	5,000.00	5,000.00	5,000.00	5,000.00	25,000.00	25,000.00		
A-7	PLC Programming and OIT Programming	1	L.S.	10,000.00	10,000.00	14,000.00	14,000.00	10,000.00	10,000.00		
A-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00		
B-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	3,000.00	3,000.00	50,000.00	50,000.00		
B-2	Demolition and Removal of Equipment	2	Each	5,000.00	10,000.00	2,000.00	4,000.00	10,000.00	20,000.00		
B-3	250-hp Variable Frequency Drive	1	Each	60,000.00	60,000.00	63,000.00	63,000.00	50,000.00	50,000.00		
B-4	400-hp Variable Frequency Drive	1	Each	80,000.00	80,000.00	75,000.00	75,000.00	60,000.00	60,000.00		
B-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	4,000.00	4,000.00	10,000.00	10,000.00		
B-6	Misc. Facility Work	1	L.S.	8,000.00	8,000.00	8,000.00	8,000.00	5,000.00	5,000.00		
B-7	PLC Programming	1	L.S.	10,000.00	10,000.00	14,000.00	14,000.00	10,000.00	10,000.00		
B-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00		
C-1	Mob., Demob. and Cleanup	1	L.S.	25,000.00	25,000.00	3,000.00	3,000.00	50,000.00	50,000.00		
C-2	Demolition and Removal of Equipment	2	Each	10,000.00	20,000.00	2,000.00	4,000.00	10,000.00	20,000.00		
C-3	250-hp Variable Frequency Drive	1	Each	60,000.00	60,000.00	63,000.00	63,000.00	50,000.00	50,000.00		
C-4	400-hp Variable Frequency Drive	1	Each	80,000.00	80,000.00	75,000.00	75,000.00	60,000.00	60,000.00		
C-5	Electrical Wiring, conduits, boxes, etc.	1	L.S.	10,000.00	10,000.00	4,000.00	4,000.00	10,000.00	10,000.00		
C-6	Misc. Facility Work	1	L.S.	8,000.00	8,000.00	8,000.00	8,000.00	5,000.00	5,000.00		
C-7	PLC Programming	1	L.S.	5,000.00	5,000.00	14,000.00	14,000.00	10,000.00	10,000.00		
C-8	As-Built Plans	1	L.S.	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00		
				EE	850,000.00	4TH	807,000.00	5TH	1,009,000.00		