

City of San Buenaventura PD/FD Headquarters Chiller Replacement (93070) Specification 2020-033a Bids Received 4/8/2021				Engineer's Estimate		1		2		3		4	
Item No.	Description	Qty.	Unit			Unit Cost (\$)	Total (\$)	Unit Cost (\$)	Total (\$)	Unit Cost (\$)	Total (\$)	Unit Cost (\$)	Total (\$)
1	Demolition	1	LS	\$5,935.00	5,935.00	9,645.00	9,645.00	13,000.00	13,000.00	22,101.00	22,101.00	7,424.00	7,424.00
2	Air Cooled Water Chillers	1	LS	\$155,804.00	155,804.00	100,280.00	100,280.00	101,000.00	101,000.00	80,598.00	80,598.00	74,188.00	74,188.00
3	Crane Work	1	LS	\$964.00	964.00	1,916.00	1,916.00	6,000.00	6,000.00	2,124.00	2,124.00	840.00	840.00
4	Expansion Tank	1	LS	\$5,935.00	5,935.00	3,832.00	3,832.00	12,000.00	12,000.00	8,316.00	8,316.00	655.00	655.00
5	Expansion Tank Support	1	LS	\$2,077.00	2,077.00	3,726.00	3,726.00	8,000.00	8,000.00	5,055.00	5,055.00	500.00	500.00
6	Piping	1	LS	\$23,742.00	23,742.00	77,286.00	77,286.00	60,000.00	60,000.00	132,435.00	132,435.00	269,705.00	269,705.00
7	Insulation	1	LS	\$6,084.00	6,084.00	12,519.00	12,519.00	13,000.00	13,000.00	10,110.00	10,110.00	10,000.00	10,000.00
8	Electrical	1	LS	\$7,360.00	7,360.00	15,862.00	15,862.00	8,000.00	8,000.00	17,978.00	17,978.00	9,995.00	9,995.00
9	Energy Management Control	1	LS	\$15,432.00	15,432.00	5,961.00	5,961.00	8,000.00	8,000.00	19,748.00	19,748.00	10,675.00	10,675.00
10	Chemical Water Treatment	1	LS	\$3,190.00	3,190.00	1,916.00	1,916.00	4,000.00	4,000.00	1,759.00	1,759.00	1,000.00	1,000.00
11	System Start-up	1	LS	\$1,484.00	1,484.00	2,662.00	2,662.00	5,571.00	5,571.00	3,775.00	3,775.00	2,000.00	2,000.00
12	Record of Construction Changes	1	LS	\$1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Base Bid Total (\$)				228,008.00	228,008.00	235,606.00	235,606.00	238,572.00	238,572.00	304,000.00	304,000.00	386,983.00	386,983.00

Tony Carlos Construction	Oilfield	P&E Insulation	AMI, Air Management
John S. Bascon, Inc.	M/M Mechanical	West Coast Power Solutions	Marvin Graham Contractor
Santa Clarita Electrical	P&E Insulation		Automated Controls
West Coast Power Solutions	West Coast Power Solutions		P&E Insulation
A&A Concrete, Inc.			Pacific Acoustics North
P&E Insulation			Rymax Electric