## CASITAS MUNICIPAL WATER DISTRICT BID TAB VENTURA AVENUE NO.1 PUMP PLANT ELECTRICAL UPGRADE SPECIFICATION NO. 16-383

	VENTURA AVENUE	NO.1 PU	MP F	BID TAB PLANT ELECTRICAL UPG	RADE SPECIFICATION	NO. 16-383		
		Oilfield Electric & Motor			Taft Electric Company	Serviteck Solutions		
ltem	Description	Quantity	Unit		Amount	Amount	Amount	Amount
1	Furnish and install a new 2.4KV switchgear and connect the new switchgear to serve the existing systems as specified.	1	LS	\$200,960.00	\$309,500.00	\$218,000.00	\$241,824.00	\$327,747.25
2	Install new underground conduits and 5 KV feeders from pad mount transformer to new switchgear per Edison requirements, which includes excavation and backfill as specified.	1	LS	\$56,500.00	\$53,975.00	\$31,000.00	\$17,926.00	\$97,328.35
3	Pick up from the District Storage, transport and install/remove temporary power system as shown on drawings (either option) in order to accomplish the above without disrupting water service to end users	1	LS	\$75,000.00	\$12,375.00	\$100,000.00	\$135,580.00	) \$29,023.78
4	Install low voltage panels including conduit and wire extensions as shown on drawings for			\$8,500.00	\$11,900.00	\$17,500.00	\$9,936.00	\$41,195.12
5	Complete start-up and testing	1	LS	\$15,000.00	\$6,000.00	\$33,000.00	\$1,205.00	\$28,125.12
6	Install new indoor fan coil unit and outdoor condensing unit as specified	1	LS	\$25,000.00	\$18,300.00	\$27,500.00	\$39,212.00	\$30,109.45
7	Provide O & M and as-built drawing.	1	LS	\$20,000.00	\$5,500.00	\$2,000.00	\$1,205.00	\$16,809.45
TOTAL SCHEDULE				\$400,960.00	\$417,550.00	\$429,000.00	\$446,888.00	\$570,338.52