Irvine Ranch Water District Bid Summary For Rockfield Zone 4 to 3 Automated Valve PR 07750, Code 7075

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			Engineer's Estimate		Paulus Engineering, Inc. Anaheim, CA		L&S Construction, Inc. Orange, CA		GCI Construction, Inc. San Clemente, CA		T.E. Roberts, Inc. Orange, CA	
Item			Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
No.	Description	Qty Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	Mobilization, Demobilization, and Cleanup	1 LS	\$12,500.00	\$12,500.00	\$14,437.00	\$14,437.00	\$21,000.00	\$21,000.00	\$50,000.00	\$50,000.00	\$27,500.00	\$27,500.00
2	Traffic Control for Construction Work Areas	1 LS	\$5,000.00	\$5,000.00	\$7,172.00	\$7,172.00	\$11,500.00	\$11,500.00	\$12,000.00	\$12,000.00	\$8,400.00	\$8,400.00
3		1 LS	\$24,000.00	\$24,000.00	\$92,698.00	\$92,698.00	\$60,000.00	\$60,000.00	\$61,000.00	\$61,000.00	\$59,600.00	\$59,600.00
	Remove and replace existing piping inside the vault and provide and install flow meter and flow control and pressure reducing valve per plans and specifications.										·	
4	Remove by-pass line risers, risers valves, and stems and valve box, D.I. piping and provide and install new D.I. pipe and one (1) Butterfly valve per plans and specifications complete and in place.	1 LS	\$38,000.00	\$38,000.00	\$14,327.00	\$14,327.00	\$50,000.00	\$50,000.00	\$36,000.00	\$36,000.00	\$28,600.00	\$28,600.00
5	Construct all other improvements inside the valve vaults as shown on plans and specified in specifications.	1 LS	\$37,000.00	\$37,000.00	\$13,491.00	\$13,491.00	\$30,000.00	\$30,000.00	\$60,000.00	\$60,000.00	\$48,000.00	\$48,000.00
6	Construct concrete slab, housekeeping pad, and CMU retaining wall per plans and specifications, complete and in place.	1 LS	\$14,000.00	\$14,000.00	\$21,004.00	\$21,004.00	\$15,000.00	\$15,000.00	\$35,000.00	\$35,000.00	\$28,000.00	\$28,000.00
7	All Electrical work required to provide power to pressure reducing vault as shown on plans and specifications.	1 LS	\$82,000.00	\$82,000.00	\$35,603.00	\$35,603.00	\$45,000.00	\$45,000.00	\$36,000.00	\$36,000.00	\$43,000.00	\$43,000.00
8	Install AC pavement base course and AC pavement (surface course) where excavated for electrical conduit installation or construction of piping and vault	70 SF	\$20.00	\$1,400.00	\$42.00	\$2,940.00	\$55.00	\$3,850.00	\$125.00	\$8,750.00	\$152.00	\$10,640.00
9		870 SF	\$0.50	\$435.00	\$12.00	\$10,440.00	\$18.00	\$15,660.00	\$23.00	\$20,010.00	\$14.00	\$12,180.00
	Cold Mill (Grind) existing pavement (2" thick) and install pavement cap											
10	Replace in kind damaged curb and gutter to the nearest joint per specifications and City of Irvine Standards	80 LF	\$75.00	\$6,000.00	\$43.00	\$3,440.00	\$50.00	\$4,000.00	\$200.00	\$16,000.00	\$85.00	\$6,800.00
11	Replace in kind damaged sidewalk to the nearest joint per specifications and City of Irvine Standards	160 SF	\$15.00	\$2,400.00	\$23.00	\$3,680.00	\$25.00	\$4,000.00	\$75.00	\$12,000.00	\$22.00	\$3,520.00
12	All control work required to provide connection to SCADA system as shown on plans and specifications.	1 LS	\$50,000.00	\$50,000.00	\$125,437.00	\$125,437.00	\$17,000.00	\$17,000.00	\$75,000.00	\$75,000.00	\$165,000.00	\$165,000.00
13	Startup & Testing	1 LS	\$5,000.00	\$5,000.00	\$6,027.00	\$6,027.00	\$150,000.00	\$150,000.00	\$6,000.00	\$6,000.00	\$10,900.00	\$10,900.00
14	Preparations of Record Drawings	1 LS	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$750.00	\$750.00
	Subtotal			\$279,735.00		\$351,196.00		\$429,510.00		\$429,760.00		\$452,890.00
	Adjustment (+ or -)			\$0.00		\$10,000.00		\$0.00		\$0.00		\$0.00
	TOTAL AMOUNT OF BID			\$279,735.00		\$361,196.00		\$429,510.00		\$429,760.00		\$452,890.00
	Co		<u>Item</u>		Manufacturers:		Manufacturers:		Manufacturers:		Manufacturers:	
			Control Valve		Cla-Val		Cla-Val		Cla-Val		Cla-Val	
					Subcontractors:		Subcontractors:		Subcontractors:		Subcontractors:	
					,		Electrical - Beard Electric		Electrical - Hydrotech Electric, Inc.		Electrical - Beard Electric	
					Concrete Work - CMB Structures, Inc. Grind & Cap - All American Asphalt		Asphalt - Hardy & Harper				CMU Wall - CMB Structures, Inc.	