

VILLAGE OF ELDORADO
Wastewater Treatment Plant Alterations - Contract A

Bid Breakdown

Bid Date: Wednesday, April 20, 2011, 11:00 a.m.
 Engineer's Estimate: \$210,050 Base Bid
 \$21,850 Alt. No. 1
 \$10,000 Alt. No. 2
 \$ 3,500 Alt. No. 3

Item	Description	Quantity	Fryman-Kuck General Contractor				Peterson Construction				Shinn Brothers, Inc.			
			Material <u>Unit Cost</u>	Labor <u>Unit Cost</u>	Total <u>Unit Cost</u>	Total <u>Cost</u>	Material <u>Unit Cost</u>	Labor <u>Unit Cost</u>	Total <u>Unit Cost</u>	Total <u>Cost</u>	Material <u>Unit Cost</u>	Labor <u>Unit Cost</u>	Total <u>Unit Cost</u>	Total <u>Cost</u>
Base Bid Schedule														
Spec	Required Tertiary Tank Demolition	1 L.S.	100.00	7,791.00	7,891.00	7,891.00	0.00	3,000.00	3,000.00	3,000.00	500.00	6,700.00	7,200.00	7,200.00
Spec	Tertiary Tank Alterations	1 L.S.	4,400.00	6,700.00	11,100.00	11,100.00	5,000.00	5,000.00	10,000.00	10,000.00	1,920.00	8,900.00	10,820.00	10,820.00
Spec	Tertiary Tank Refurbishing	1 L.S.	4,000.00	4,100.00	8,100.00	8,100.00	2,000.00	6,000.00	8,000.00	8,000.00	2,200.00	6,000.00	8,200.00	8,200.00
Spec	Tank Bypass Pumping	1 L.S.	50.00	145.00	195.00	195.00	500.00	1,000.00	1,500.00	1,500.00	5,000.00	3,000.00	8,000.00	8,000.00
Spec	Continuous Backwash Sand Filters	2 Each	59,561.50	2,015.00	61,576.50	123,153.00	60,000.00	3,000.00	63,000.00	126,000.00	72,225.00	2,505.00	74,730.00	149,460.00
Spec	Self-Priming Wastewater Pumps	2 Each	18,491.00	1,433.00	19,924.00	39,848.00	15,000.00	1,000.00	16,000.00	32,000.00	19,000.00	1,300.00	20,300.00	40,600.00
Spec	Equipment Piping	1 L.S.	6,875.00	5,808.00	12,683.00	12,683.00	5,000.00	2,000.00	7,000.00	7,000.00	10,300.00	6,000.00	16,300.00	16,300.00
Spec	Tertiary Tank Repairs - Steel Plating	40 S.F.	10.00	59.50	69.50	2,780.00	10.00	40.00	50.00	2,000.00	10.00	200.00	210.00	8,400.00
Spec	Mobilization, De-Mobilization and Bonding	1 L.S.	800.00	1,056.00	1,856.00	1,856.00	8,500.00	50,000.00	58,500.00	58,500.00	14,500.00	500.00	15,000.00	15,000.00
Total Base Bid							\$207,606.00			\$248,000.00			\$263,980.00	
Alternate Bid No. 1 Schedule														
Spec	Ultraviolet Treatment System	1 L.S.	19,653.00	1,622.00	21,275.00	21,275.00	23,000.00	4,000.00	27,000.00	27,000.00	22,540.00	2,625.00	25,165.00	25,165.00
Spec	Spare Ultraviolet Module	1 L.S.	1,550.00	0.00	1,550.00	1,550.00	1,500.00	0.00	1,500.00	1,500.00	1,500.00	0.00	1,500.00	1,500.00
Spec	Equipment Piping	1 L.S.	0.00	500.00	500.00	500.00	1,000.00	500.00	1,500.00	1,500.00	0.00	100.00	100.00	100.00
Total Alternate No. 1							\$23,325.00			\$30,000.00			\$26,765.00	
Alternate Bid No.2 Schedule														
Spec	Aeration System Replacement	1 L.S.	3,500.00	2,220.00	5,720.00	5,720.00	2,000.00	6,000.00	8,000.00	8,000.00	2,000.00	2,000.00	4,000.00	4,000.00
Total Alternate No. 2							\$5,720.00			\$8,000.00			\$4,000.00	
Alternate Bid No. 3 Schedule														
Spec	Required Handrail Demolition	1 L.S.	0.00	55.00	55.00	55.00	0.00	500.00	500.00	500.00	0.00	200.00	200.00	200.00
Spec	Floor Grating over Sand Filter Pit	1 L.S.	1,580.00	800.00	2,380.00	2,380.00	6,000.00	3,000.00	9,000.00	9,000.00	1,000.00	400.00	1,400.00	1,400.00
Spec	New handrail Installation	1 L.S.	350.00	150.00	500.00	500.00	1,000.00	500.00	1,500.00	1,500.00	1,500.00	1,000.00	2,500.00	2,500.00
Spec	Misc. Parts, Fasteners, Etc.	1 L.S.	100.00	0.00	100.00	100.00	0.00	0.00	0.00	0.00	500.00	1,000.00	1,500.00	1,500.00
Total Alternate No. 3							\$3,035.00			\$11,000.00			\$5,600.00	

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Arcon Builders Ltd.

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Material</u>	<u>Labor</u>	<u>Total</u>	<u>Total</u>
				<u>Unit Cost</u>	<u>Unit Cost</u>	<u>Unit Cost</u>	<u>Cost</u>
Base Bid Schedule							
Spec	Required Tertiary Tank Demolition	1 L.S.		0.00	6,580.00	6,580.00	6,580.00
Spec	Tertiary Tank Alterations	1 L.S.		6,544.00	8,665.00	15,209.00	15,209.00
Spec	Tertiary Tank Refurbishing	1 L.S.		1,600.00	6,920.00	8,520.00	8,520.00
Spec	Tank Bypass Pumping	1 L.S.		1,200.00	3,000.00	4,200.00	4,200.00
Spec	Continuous Backwash Sand Filters	2 Each		81,967.00	4,337.00	86,304.00	172,608.00
Spec	Self-Priming Wastewater Pumps	2 Each		21,814.00	4,052.00	25,866.00	51,732.00
Spec	Equipment Piping	1 L.S.		10,400.00	3,250.00	13,650.00	13,650.00
Spec	Tertiary Tank Repairs - Steel Plating	40 S.F.		10.00	100.00	110.00	4,400.00
Spec	Mobilization, De-Mobilization and Bonding	1 L.S.		4,141.00	4,141.00	8,282.00	8,282.00
Total Base Bid							<u>\$285,181.00</u>
Alternate Bid No. 1 Schedule							
Spec	Ultraviolet Treatment System	1 L.S.		26,248.00	5,699.00	31,947.00	31,947.00
Spec	Spare Ultraviolet Module	1 L.S.		1,798.00	0.00	1,798.00	1,798.00
Spec	Equipment Piping	1 L.S.		4,650.00	1,950.00	6,600.00	6,600.00
Total Alternate No. 1							<u>\$40,345.00</u>
Alternate Bid No.2 Schedule							
Spec	Aeration System Replacement	1 L.S.		4,720.00	7,800.00	12,520.00	12,520.00
Total Alternate No. 2							<u>\$12,520.00</u>
Alternate Bid No. 3 Schedule							
Spec	Required Handrail Demolition	1 L.S.		0.00	2,080.00	2,080.00	2,080.00
Spec	Floor Grating over Sand Filter Pit	1 L.S.		1,380.00	4,160.00	5,540.00	5,540.00
Spec	New handrail Installation	1 L.S.		1,155.00	4,160.00	5,315.00	5,315.00
Spec	Misc. Parts, Fasteners, Etc.	1 L.S.		3,330.00	1,900.00	5,230.00	5,230.00
Total Alternate No. 3							<u>\$18,165.00</u>