

Baytown Area Water Authority Water treatment Plant Filter Air Scour Improvements (#8058335)

Owner: Baytown TX, City of

Solicitor: Baytown TX, City of

11/18/2021 02:00 PM CST

Stolz Mechanical Contractors LLC						C3 Constructors		LEM CONSTRUCTION CO., INC.				
Section	Tit	Line	Item	Item Description	UofM	QTY	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
General								\$319,250.00		\$323,200.00		\$225,000.00
		1		Mobilization and de-mobilization, bonds, and insurance	LS	1	\$316,000.00	\$316,000.00	\$319,400.00	\$319,400.00	\$220,000.00	\$220,000.00
		2		Provide and install a complete SWPP system as shown on plans and described in specifications	LS	1	\$3,250.00	\$3,250.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00
Filter Scour Improvements								\$3,131,500.00		\$2,870,800.00		\$3,710,000.00
		3		Construct a new pre-engineered metal canopy system as Air Scour Blower Building	LS	1	\$260,500.00	\$260,500.00	\$262,200.00	\$262,200.00	\$420,000.00	\$420,000.00
		4		Furnish and install two (2) air scour blowers	LS	1	\$429,000.00	\$429,000.00	\$374,600.00	\$374,600.00	\$500,000.00	\$500,000.00
		5		Furnish and install air piping	LS	1	\$725,400.00	\$725,400.00	\$785,000.00	\$785,000.00	\$1,205,000.00	\$1,205,000.00
		6		Demolish existing surface wash system	LS	1	\$26,000.00	\$26,000.00	\$24,800.00	\$24,800.00	\$100,000.00	\$100,000.00
		7		Furnish and install eight (8) inches of anthracite filter media to eight (8) existing filters	LS	1	\$204,000.00	\$204,000.00	\$160,400.00	\$160,400.00	\$140,000.00	\$140,000.00
		8		Furnish and install a new air grid system inside	EA	8	\$156,400.00	\$1,251,200.00	\$128,887.50	\$1,031,100.00	\$160,000.00	\$1,280,000.00
		9		Furnish and install new 1500 kVA transformer	LS	1	\$235,400.00	\$235,400.00	\$232,700.00	\$232,700.00	\$65,000.00	\$65,000.00
Additive Alternate No.1								\$605,000.00		\$932,000.00		\$368,000.00
		10		Extra price to furnish and install a new fixed air grid system inside each filter	EA	8	\$40,625.00	\$325,000.00	\$32,000.00	\$256,000.00	\$25,000.00	\$200,000.00
		11		Remove filter media for installation of fixed air grid system	EA	8	\$35,000.00	\$280,000.00	\$84,500.00	\$676,000.00	\$21,000.00	\$168,000.00
Additive Alternate No.2								\$609,600.00		\$670,000.00		\$600,000.00
		12		Furnish new filter media for filters 1-8	EA	8	\$48,200.00	\$385,600.00	\$49,300.00	\$394,400.00	\$45,000.00	\$360,000.00
		13		Remove filter media and install new media	EA	8	\$23,000.00	\$184,000.00	\$31,050.00	\$248,400.00	\$25,000.00	\$200,000.00
		14		Dispose of removed filter media	EA	8	\$5,000.00	\$40,000.00	\$3,400.00	\$27,200.00	\$5,000.00	\$40,000.00
Base Bid Total:								\$4,665,350.00		\$4,796,000.00		\$4,903,000.00