Item No.	m No. Est. Quantity Unit Unit Unit Description								
			DIVISION A: STREET						
1	1	LS	Total mobilization payment to include mobilization of personnel, equipment and materials at the work site, including the cost of the payment bond, performance bond and/or required insurance, and the installation of temporary facilities and the establishment of necessary facilities prior to the initiation of the work.						
2	3	EA	Furnish and install new vertical turbine pumps (2,000 GPM @ 237 FT. TDH), including motors, piping, and all appurtenances and painting.						
3	3	EA	Furnish and install new air release valve, including all appurtenances and painting.						
4	3	EA	Furnish and install new 12-inch check valve including all appurtenances and painting.						
5	3	EA	Furnish and install new 12-inch gate valve including all appurtenances and painting.						
6	1	LS	Furnish and install all discharge piping, including painting.						
7	2	EA	Furnish and install variable frequency drive (VFD) in existing MCC, including all shop drawing submittals, field configuration and commissioning, O&Ms, and training as per scope letter from Siemens.						
8	1	LS	Constractor markup on above VFD equipment.						
9	1	LS	Furnish and install all remaining electrical distribution and controls as per contract documents for a complete and working system.						
10	1	LS	Furnish and install programmable logic controller (PLC) including all shop drawing submittals, software programming, testing, site startup and commissioning, O&Ms and training.						
11	1	LS	Furnish and install all remaining instrumentation and controls as per contract documents for a complete working system.						

Keystone Construction					RP Constructors				<u>Black Castle</u>				
	Unit Price		Unit Total		Unit Price		Unit Total		Unit Price		Unit Total		
\$	59,000.00	\$	59,000.00		\$	30,000.00	\$	30,000.00	\$	97,100.00	\$	97,100.00	
\$	60,000.00	\$	180,000.00		\$	70,000.00	\$	210,000.00	\$	102,500.00	\$	307,500.00	
\$	10,000.00	\$	30,000.00		\$	8,000.00	\$	24,000.00	\$	11,600.00	\$	34,800.00	
\$	20,000.00	\$	60,000.00		\$	16,000.00	\$	48,000.00	\$	23,900.00	\$	71,700.00	
\$	4,000.00	\$	12,000.00		\$	5,000.00	\$	15,000.00	\$	10,000.00	\$	30,000.00	
\$	40,000.00	\$	40,000.00		\$	90,000.00	\$	90,000.00	\$	98,700.00	\$	98,700.00	
\$	35,530.00	\$	71,060.00		\$	35,530.00	\$	71,060.00	\$	35,530.00	\$	71,060.00	
\$	5,000.00	\$	5,000.00		\$	10,000.00	\$	10,000.00	\$	5,800.00	\$	5,800.00	
\$	285,000.00	\$	285,000.00		\$	230,000.00	\$	230,000.00	\$	282,900.00	\$	282,900.00	
\$	114,000.00	\$	114,000.00		\$	90,000.00	\$	90,000.00	\$	89,700.00	\$	89,700.00	
\$	33,000.00	\$	33,000.00		\$	50,000.00	\$	50,000.00	\$	16,200.00	\$	16,200.00	
\$	500.00	\$	3,000.00		\$	1,000.00	\$	6,000.00	\$	1,800.00	\$	10,800.00	
		\$	892,060.00				\$	874,060.00			\$	1,116,260.00	

Math Error