H.F. LENZ COMPANY

CONSTRUCTION COST ESTIMATE

JOB NAME: Youngsville ES/MS Boiler Upgrades

JOB #: 2023-7000.06

ITEM: Youngsville ES/MS Boiler Upgrades
Option 1: One-(1) New Boiler in Addition

DATE: 1/26/2023
ESTIMATOR: PAM/LTK
SHEET 1 **OF** 1

ITEM	DESCRIPTION	QTY	UNIT	MATERIAL COST PER UNIT	MATERIAL COST TOTAL	LABOR COST PER UNIT	LABOR COST TOTAL	LINE TOTAL
1	Demolition	1	LS	$ -	$ -	$ 6,000.00	$ 6,000.00	$ 6,000.00
2	1200 MBH Boiler	1	EA	$ 18,600.00	$ 18,600.00	$ 6,300.00	$ 6,300.00	$ 24,900.00
3	Boiler Run-Around Pump	1	EA	$ 3,800.00	$ 3,800.00	$ 800.00	$ 800.00	$ 4,600.00
4	Boiler Intake Vent	1	LS	$ 800.00	$ 800.00	$ 450.00	$ 450.00	$ 1,250.00
5	Boiler Flue Vent	1	LS	$ 800.00	$ 800.00	$ 450.00	$ 450.00	$ 1,250.00
6	Hot Water Piping	1	LS	$ 700.00	$ 700.00	$ 1,450.00	$ 1,450.00	$ 2,150.00
7	Hot Water Piping Insulation	1	LS	$ 200.00	$ 200.00	$ 350.00	$ 350.00	$ 550.00
8	Controls	1	LS	$ 500.00	$ 500.00	$ 1,000.00	$ 1,000.00	$ 1,500.00
9	Electrical	1	LS	$ 2,000.00	$ 2,000.00	$ 2,000.00	$ 2,000.00	$ 4,000.00
10	Plumbing	1	LS	$ 1,500.00	$ 1,500.00	$ 1,500.00	$ 1,500.00	$ 3,000.00
11	Gas Piping	1	LS	$ 2,500.00	$ 2,500.00	$ 2,500.00	$ 2,500.00	$ 5,000.00
12	Roof Work	1	LS	$ 1,500.00	$ 1,500.00	$ 4,000.00	$ 4,000.00	$ 5,500.00
13	Architectural (2nd Fl Room Reconfig)	1	LS	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 30,000.00
14	Miscellaneous	1	LS	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 1,000.00	$ 2,000.00
	Subtotal				$ 48,900.00		$ 42,800.00	$ 91,700.00
	15% General Conditions				$ -		$ -	$ 13,755.00
	Subtotal				$ -		$ -	$ 105,455.00
	6% Sales Tax				$ -		$ -	$ -
	Subtotal				$ -		$ -	$ 105,455.00
	1% Bond				$ -		$ -	$ 1,054.55
	Subtotal				$ -		$ -	$ 106,509.55
	15% Overhead & Profit				$ -		$ -	$ 15,976.43
	Subtotal				$ -		$ -	$ 122,485.98
	10% Condtingency				$ -		$ -	$ 12,248.60
	Total				$ -		$ -	$ 134,734.58
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -
					$ -		$ -	$ -