



Facility Repair Proposal

Region: 4A
Fac ID: PA062
Date: 12/19/22

CSS # 91051
Maximo Work Order No.: 11524

Asset ID: NA

Original Work Request:

Make up air unit located in assembly room actuator needs to be replaced (replace with DCA actuator)

Description of Repairs Needed:

Labor (9) hours and material to replace the broken actuator on the Air Handling Unit Makeup Air Intake in the Drill Hall.

Parts List:

Actuator (M9185C1006)

Equipment List:

19' Scissor Lift

PM History:

NA

Cost Proposal:

See attached RS Means Estimate.

Total Cost: \$6353.54

Estimate Name: CSS 91051 - WO 11524 - PA062 Replace Actuator on Drill Hall AHU MAU Intake

ESTIMATE INFORMATION

Client Name: 99th

Estimate Address: 1151 Morgan Street Extension, Meadville, PA 16335

Type: Unit

Measurement System: US Standard

Notes:

COST DATA

Estimate Summary:						Catalog: Facilities and Commercial Renovation	
						Format: MasterFormat 2018	
						Release: Year 2022 Quarter 4	
						Labor Type: Repair & Remodeling	
						City Cost Index: PENNSYLVANIA / OIL CITY (163)	

	Material		Labor		Equipment		Total*	
Base Total	\$	-	\$	1,152.24	\$	391.72	\$	1,543.96
Total O&P	\$	4,185.00	\$	1,736.68	\$	431.86	\$	6,353.54

***Total* column values include the cost of Exception lines that may not be included in the Material, Labor and Equipment totals.*

LEGEND

Line Source: U - User defined line item
A - Adjustment/Modifier
E - Exception lines

ESTIMATE

Quantity	LineNumber	Line Source	SubContracted Ind.	Description	Crew	Daily Output	Labor Hours	Unit	Material	Labor	Equipment	Total	Ext. Mat.	Ext. Labor	Ext. Equip.	Ext. Total	Mat. O&P	Labor O&P	Equip. O&P	Total O&P	Ext. Mat. O&P	Ext. Labor O&P	Ext. Equip. O&P	Ext. Total O&P	Labor Type	Notes
1.00	015433400020			Rent aerial lift, scissor type, to 20' high, 1200 lb. capacity, electric, Incl. Hourly Oper. Cost.		0	0	Day	\$ -	\$ -	\$ 206.84	\$ 206.84	\$ -	\$ -	\$ 206.84	\$ 206.84	\$ -	\$ -	\$ 227.52	\$ 227.52	\$ -	\$ -	\$ 227.52	\$ 227.52	RR	
2.00	015436501300	U		Mobilization or demobilization, delivery charge for equipment, hauled on 3-ton capacity towed trailer	A3Q	0	0	Ea.	\$ -	\$ 153.22	\$ 92.44	\$ 245.66	\$ -	\$ 306.44	\$ 184.88	\$ 491.32	\$ -	\$ 238.34	\$ 102.17	\$ 340.51	\$ -	\$ 476.68	\$ 204.34	\$ 681.02	USER	Mobilize and demobilize scissor lift
1.00	233715402560	U		Louver motor actuator for MAU air intake		0	0	Ea.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,185.00	\$ -	\$ -	\$ 4,185.00	\$ 4,185.00	\$ -	\$ -	\$ 4,185.00	USER	Material cost for new actuator (M9185C1006)
1.00	233715402560	U		Louver motor actuator install for MAU air intake	L6	0	0	Ea.	\$ -	\$ 845.80	\$ -	\$ 845.80	\$ -	\$ 845.80	\$ -	\$ 845.80	\$ -	\$ 1,260.00	\$ -	\$ 1,260.00	\$ -	\$ 1,260.00	\$ -	\$ 1,260.00	USER	Labor to remove broken actuator and install new actuator
Grand Total												\$ 1,298.30	\$ -	\$ 1,152.24	\$ 391.72	\$ 1,543.96				\$ 6,013.03	\$ 4,185.00	\$ 1,736.68	\$ 431.86	\$ 6,353.54		

