

Facility Repair Proposal

Region: 4A
Fac ID: NY030
Date: 2/13/23

CSS # 91629
Maximo Work Order No.: 12031

Asset ID: NA

Original Work Request:

Repair circulating pump on Army side. Circulating pump on Army side of facility is starting to fail

Description of Repairs Needed:

Labor (approximately 7 hours) to a.) to isolate the pump b.) unhook the wiring and remove the pump c.) install a new pump d.) hook the wiring back up and test for proper operation

Parts List:

#B&G E-90 2AAC BF 1800RPM

B/GE90-2AAC-BF (S3664953)

Equipment List: NA

PM History:
NA

Cost Proposal:

See attached RS Means Estimate.

Total Cost: \$2757.71

Estimate Name: CSS 91629 - WO 12031 - NY030 Repair Circulating Pum on Army Side

ESTIMATE INFORMATION

Client Name: 99th

Estimate Address: 3126 Upper Lake Road, Horseheads, NY 14845-3103

Type: Unit

Measurement System: US Standard

Notes:

COST DATA

Estimate Summary:	Material	Labor	Equipment	Total*		Catalog: Facilities and Commercial Renovation
Base Total	\$ -	\$ 578.39	\$ -	\$	578.39	Format: MasterFormat 2018
Total O&P	\$ 1,860.78	\$ 896.93	\$ -	\$	2,757.71	Release: Year 2023 Quarter 1
**Total* column values include the cost of Exception lines that may not be included in the Material, Labor and Equipment totals.						Labor Type: Repair & Remodeling
						City Cost Index: NEW YORK / ELMIRA (148-149)

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	232123134040	U		Pump, circulating, cast iron, close coupled, B&G E-90 2AAC BF	Q1	0	0	Ea.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,860.78	\$ -	\$ -	\$ 1,860.78	\$ 1,860.78	\$ -	\$ -	\$ 1,860.78	USER	Material cost for new pump
2	232123134040	U		Pump, circulating, cast iron, close coupled	Q1	0	0	Ea.	\$ -	\$ 330.51	\$ -	\$ 330.51	\$ -	\$ 578.39	\$ -	\$ 578.39	\$ -	\$ 512.53	\$ -	\$ 512.53	\$ -	\$ 896.93	\$ -	\$ 896.93	USER	Labor to isolate and remove existing pump, install new pump, and test for proper operation.
Grand Total												\$ 330.51	\$ -	\$ 578.39	\$ -	\$ 578.39	\$ 2,373.31				\$ 1,860.78	\$ 896.93	\$ -	\$ 2,757.71		



HEATING RETURN

HEATING

HEATING SUPPLY

Grundfos
Circulation Pump
Model: 81-120-180
Power: 180W
Flow: 1.2 m³/h
Head: 12m
Voltage: 230V
Frequency: 50Hz
IP: 55
Weight: 4.5kg