

Date: 9/6/2024

Region: 4A

FAC ID: NY070

CSS No.: 95245

Maximo WO No.: 16618

Asset #: NA

Priority: Urgent



Original Work Request:

Heated Storage: follow up repairs for the initial investigation under WO 14248.
UH-1 draft inducer and gas valve replacement required.
UH-2 fan motor & blade, transformer, sequencer, and high-limit replacement required.
UH-3 pilot assembly, ignitor, and ignition module replacement required.
UH-4 draft motor and sequencer replacement required

Description of Repairs Needed:

Labor and materials to a.) replace draft inducer assembly MOD5466 and gas valve MOD5468 on UH-1, b.) replace fan motor MOD5455, blade MOD5454, transformer MOD5487, sequencer MOD5498, and high limit MOD5497 on UH-2, c.) replace pilot assembly MOD5465, and ignition module MOD5464 on UH-3, d.) replace draft inducer assembly MOD5466, and sequencer MOD5464 on UH-4.

Labor:	Labor Hrs	Labor Rate	Total
Labor for UH-1	24	\$ 128.00	\$ 3,072.00
Trip Fee	3	\$ 50.00	\$ 150.00
			\$ -

Material List:	Quantity	Cost	Total
Draft Inducer assembly MOD5466	2	\$ 658.67	\$ 1,317.34
Gas valve MOD5468	1	\$ 638.33	\$ 638.33
Fan motor MOD5455/blade MOD5454	1	\$ 901.25	\$ 901.25
Transformer MOD5487	1	\$ 446.15	\$ 446.15
Sequencer MOD5498	2	\$ 412.31	\$ 824.62
High limit MOD5497	1	\$ 142.29	\$ 142.29
Pilot assembly MOD5465	1	\$ 307.00	\$ 307.00
Ignition module MOD5464	1	\$ 435.00	\$ 435.00
			\$ -
			\$ -

Equipment List:	Quantity	Cost	Total
			\$ -
			\$ -
			\$ -

PM WO History:

NA

Estimate Summary:

Labor	Material	Equipment
\$ 3,222.00	\$ 5,011.98	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$8,233.98	\$988.08	\$494.04	\$9,716.10



September 5, 2024

Tidewater Inc
515 Ridge Road
Webster NY 14580-1749

Hello Julie,

During our recent service visit for your heated storage area troubleshoot various unit heaters (CSS95245) our technician noted these repairs:

- UH-1: draft inducer and gas valve need to be replaced we recommend replacing the inducer assembly and gas valve
- UH-2: Heater needs fan motor, blade, transformer, sequencer, and high limit we recommend replacing the fan motor, blade, transformer, sequencer, and high limit
- UH-3: Needs new pilot assembly and ignition module we recommend replacing the pilot assembly and ignition module
- UH-4: Needs new draft inducer and sequencer we recommend replacing the draft inducer assembly and sequencer

The cost for the work mentioned above **Labor 24hrs: \$3,072.00/Material: \$5,011.98/Trip \$150.00**
. Total \$8,233.98 plus any applicable tax.

Note)

- 1) The original service visit will be billed separate from this quote.
- 2) Units will be down to make these repairs.

If system isolation (valves, circuit breakers etc.) prevent us from doing the above-mentioned work or upon restarting of the system there are any other repairs necessary they will not be included in the above quote. This will be done on a "time and material" basis with your approval. All work is to be done during normal business hours on Monday through Friday between the hours of 7:00 AM and 4:30 PM.

If you have any questions, you can contact me at (585) 315-4661. If you would like to proceed with the work, please fill in the form and email it back to rochservquotes@postler.com or you may print this out and fax it to (585) 423-6241.

P&J will not be held responsible for the delays of equipment, materials, restocking fees and scheduling that are caused by the current market. Permits/fees not included if applicable. Due to the rising costs of materials this quote is good for **15 days**.

We appreciate your business, and we look forward to hearing from you in the near future.

Sincerely:
Tom Strong
Service Manager
(585) 315-4661

Approved:	<input type="checkbox"/>
Date:	
Purchase Order:	
Approved By:	



Part numbers:

Draft inducer assembly (qty 2) – MOD5466

Gas valve - MOD5468

Fan motor - MOD5455

Fan blade - MOD5454

Transformer - MOD5487

Sequencer (qty 2) - MOD5498

High limit - MOD5497

Pilot assembly - MOD5465

Ignition module - MOD5464



TERMS AND CONDITIONS

1. Customer Shall permit Contractor free and timely access to areas and equipment and allow Contractor to start and stop the equipment as necessary to perform required services. All planned work under this Agreement will be performed during the Contractor's normal working hours.
2. The contractor warrants that the workmanship hereunder shall be free from defects for thirty (30) days from date of installation. If any replacement part or item of equipment proves defective, Contractor will extend to Customer the benefits of any warranty Contractor has received from the manufacturer. Removal and reinstallation of any equipment or materials repaired or replaced under a manufacturer's warranty will be at Customer's expense and at the rates in effect.
3. Customer will promptly pay invoices within ten (10) days of receipt. Should a payment become thirty (30) days or more delinquent, Contractor may stop work under this Agreement without notice and/or cancel this Agreement, and the entire Agreement amount shall become due and payable immediately upon demand.
4. Customer shall be responsible for all taxes applicable to the services and/or materials hereunder.
5. Any alteration to, or deviation from, this Agreement involving extra work, cost of materials or labor will become an extra charge (fixed price amount to be negotiated or on a time-and-material basis at Contractor's rates then in effect) over the sum stated in this Agreement.
6. In the event Contractor must commence legal action in order to recover any amount payable or owed to Contractor under this Agreement, Customer shall pay Contractor all court costs and attorneys' fees incurred by Contractor.
7. Any legal action against the Contractor relating to this Agreement, or the breach thereof, shall be commenced within one (1) year from the date of work.
8. Contractor shall not be liable for any delay, loss, damage or detention caused by unavailability of machinery, equipment or materials, delay of carriers, strikes, including those by Contractor's employees, lockouts, civil or military authority, priority regulations, insurrection or riot, action of the elements, forces of nature, or by any cause beyond its control.
9. To the fullest extent permitted by law, Customer shall indemnify and hold harmless Contractor, its agent and employees from and against all claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from the performance of work hereunder, provided that such claim, damage, loss or expense is caused in whole or in part by an active or passive act or omission of Customer, anyone directly or indirectly employed by Customer, or anyone for whose acts Customer may be liable, regardless of whether it is caused in part by the negligence of Contractor.
10. Customer shall make available to Contractor's personnel all pertinent Material Safety Data Sheets (MSDS) pursuant to OSHA'S Hazard Communication Standard Regulations.
11. Contractor's obligation under this proposal and any subsequent contract does not include the indemnification, abatement or removal of asbestos or any other toxic or hazardous substances, hazardous wastes or hazardous material. In the event such substances, wastes and materials are encountered, Contractors sole obligation will be to notify the Owner of their existence. Contractor shall have the right thereafter to suspend its work until such substances, wastes, or materials and the resultant hazards are removed. The time for completion of the work shall be extended to the extent caused by the suspension and the contract price equitably adjusted.
12. UNDER NO CIRCUMSTANCES, WHETHER ARISING IN CONTRACT, TORT (INCLUDING NEGLIGENCE), EQUITY OR OTHERWISE, WILL CONTRACTOR BE RESPONSIBLE FOR LOSS OF USE, LOSS OF PROFIT, INCREASED OPERATING OR MAINTENANCE EXPENSES, CLAIMS OF CUSTOMER'S TENANTS OR CLIENTS, OR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES.