

Date: 4/3/2025



Region: 4A

CSS No.: 3071278

FAC ID: NY010

Maximo WO No.: 18288

Asset #: NA

Priority: Urgent

Original Work Request:

Repair heat room 14. During a site visit on 3/4 it was discovered that room 14 (DCSA office) located in the basement has no heat coming in through the radiators or vents. Heat is working in the rest of the building.

Description of Repairs Needed:

Troubleshooting found that the fin tube is only about 2 feet and the rest is pipe. Recommend extending the fin tube. Labor and material to a) turn off boilers and pumps, b) isolate each heating zone, c) drain down zone that serves room 14, d) supply and install 10 feet of 3/4 inch Fin tube in existing cover, e) supply and install 3/4 isolation valves, f) refill heating loop and purge air from system (Heating loop is known to trap air and is labor intensive to purge), g) start pump for zone and leave run overnight to circulate and purge air, h) return and check for air purge as needed, leave pump in auto

Labor:	Labor Hrs	Labor Rate	Total
Service Technician	36	\$ 114.50	\$ 4,122.00
Truck Charge	5	\$ 55.00	\$ 275.00

Material List:	Quantity	Cost	Total
10' 3/4 Fin tube	10	\$ 24.40	\$ 244.00
3/4 PP Ball Valves	2	\$ 43.00	\$ 86.00
Pipe and fittings	1	\$ 106.00	\$ 106.00
			\$ -

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

PM WO History:

NA

Estimate Summary:

Labor	Material	Equipment
\$ 4,397.00	\$ 436.00	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$4,833.00	\$579.96	\$289.98	\$5,702.94



GREATER NIAGARA MECHANICAL, INCORPORATED

7311 WARD ROAD ∞ NORTH TONAWANDA, NEW YORK 14120

PHONE 716.695.3600 ∞ FAX 716.695.3700

April 2, 2025

Quote 25-130

Tidewater Inc.
6625 Selnick Drive, Ste A.
Elkridge, MD 21075

RE: AMHERST USARC (NY010) ROOM 14 ADD FIN TUBE IN EXISTING COVER

We, at Greater Niagara Mechanical, Inc., are pleased to offer the following scope of work and pricing for your review:

Scope:

- Turn off boilers and pumps
- Isolate each heating zone
- Drain down zone that serves room 14
- Supply and install 10 feet of ¾ inch Fin tube in existing cover
- Supply and install ¾ isolation valves
- Refill heating loop and purge air from system (Heating loop in known to trap air and is labor intensive to purge)
- Start pump for zone and leave run overnight to circulate and purge air
- Return and check for air purge as needed, leave pump in auto

Labor/Truck.....	\$4,397.00 (36 hours @ \$114.50hr) (5 truck charge @ \$55.00)
10' ¾ Fin tube.....	\$244.00
2 each ¾ PP Ball valves.....	\$86.00
Pipe and fittings.....	\$106.00
Total Cost.....	\$4,833.00

HVAC Exclusions

- Shift or premium time
- Tax
- Anything not covered in above scope

Thank you for the opportunity to quote the above-mentioned project! Please feel free to contact us with any questions.

Sincerely,

Christopher Sembert
Greater Niagara Mechanical