

Date: 6/27/2023

Region: 4A  
FAC ID: NY126

CSS No.: 93780  
Maximo WO No.: 13359

Asset #: 3221

Priority: Urgent



**Original Work Request:**

Repair chiller circuit #2. Chiller circuit #1 was able to be repaired however circuit #2 is still not running.

**Description of Repairs Needed:**

Labor and material to a.) perform leak search on stage one cooling b.) repair leak if possible c.) evacuate system and recharge with refrigerant R-410A. d.) Troubleshoot second circuit, replace motor protector and check for proper operation

Labor:	Labor Hrs	Labor Rate	Total
Technician	8	\$ 115.00	\$ 920.00
Assistant Technician	8	\$ 90.00	\$ 720.00

Material List:	Quantity	Cost	Total
Refrigerant R410A	86	\$ 23.47	\$ 2,018.42
Refrigeration Fee	1	\$ 180.00	\$ 180.00
Leak Detection	1	\$ 30.00	\$ 30.00
Misc. Hardware	1	\$ 138.60	\$ 138.60
Motor Protector	1	\$ 363.33	\$ 363.33
Trip Charge	1	\$ 98.00	\$ 98.00

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

**PM WO History:**

12682

**Estimate Summary:**

Labor	Material	Equipment
\$1,640.00	\$2,828.35	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$4,468.35	\$536.20	\$268.10	\$5,272.65