

Date: 2-28-24

Region: 4C

FAC ID: WV006

CSS No.: 93824

Maximo WO No.: 14559

Asset #:

Priority: 2



Original Work Request:

CMI has requested that we have pot feeders installed on the heating glycol loop. This needs to be done so contractor can add chemical to the system

Description of Repairs Needed:

Provide and install a 5 gal Neptune, boiler chemical pot feeder, Model DBH-5HP utilizing three 3/8 inch ball valves currently connected to the system. 1-3/8" valve is common to the suction side of the four pumps and the other two 3/8 ball valves are each individually connected to the paired two pumps. Install an individual PVC pot drain and exit at the floor drain with the boiler drains.

Labor:	Labor Hrs	Labor Rate	Total
Tech (2)	24	\$ 160.00	\$ 3,840.00
			\$ -

Material List:	Quantity	Cost	Total
Neptune DBF-5HP chemical feeder	1	\$ 684.00	\$ 684.00
3/4 copper x 10'	2	\$ 50.00	\$ 100.00
3/4" press adapters	1	\$ 200.00	\$ 200.00
PVC drainage	1	\$ 40.00	\$ 40.00
Ball Valves	4	\$ 60.00	\$ 240.00
			\$ -
			\$ -

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

PM WO History:

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Estimate Summary:

Labor	Material	Equipment
\$3,840.00	\$1,264.00	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$5,104.00	\$612.48	\$306.24	\$6,022.72