

Date: 8-29-24

Region: 4A

FAC ID: PA027

CSS No.: 98742

Maximo WO No.: 16413

Asset #:

Priority: 2



Original Work Request:

Kitchen extinguisher for Ansul systems needs hydrostatic internal inspection. Kitchen is in-op due to this and they can't cook (tag#10). Also (tag#11) in drill hall needs the hydrostatic internal inspection. In the OMS there are two (tag #16 & 17) due for hydrostatic inspection.

Description of Repairs Needed:

Proposal includes the following mechanical modifications to existing Ansul suppression system as well as mechanical discharge piping off the system. Ansul system will be modified to accommodate replacing 1.5g bottle w/ a 3g bottle. This is required bc system presently has 6 flow points but current set up can only handle 5 flow points. Reconfiguring will give the system the volume needed according to manufacturers specs. Fire extinguishers identified as Tags (10, 11, 16 and 17) have already been replaced with new extinguishers and not included in proposal.

Labor:	Labor Hrs	Labor Rate	Total
Techs (2)	8	\$ 144.00	\$ 1,152.00
			\$ -

Material List:	Quantity	Cost	Total
Materials (Piping, New Chemical Agent, new kickers)	1	\$ 1,365.00	\$ 1,365.00
Ansul R-102 (3 gal)	2	\$ 475.00	\$ 950.00
Freight	1	\$ 75.00	\$ 75.00
Tools, equipment and consumables	1	\$ 233.00	\$ 233.00
			\$ -
			\$ -
			\$ -

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

PM WO History:

--

Estimate Summary:

Labor	Material	Equipment
\$1,152.00	\$2,623.00	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$3,775.00	\$453.00	\$226.50	\$4,454.50