

Date: 5-23-24

Region: 4A
FAC ID: PA209

CSS No.: 97961
Maximo WO No.: 15814

Asset #:

Priority: 3



Original Work Request:

Repair leak on existing incoming supply floor flange (this is on the fire system in the OMS). The 6" supply flange is leaking slowly which is creating corrosion on incoming underground piping. This task will require temporarily lifting the existing riser header for the sprinkler system out of place to make the necessary repairs.

Description of Repairs Needed:

Proposal is based on finding from 5-8-24 technician visit to site to investigate and address leaking packing on OS&Y control valves on main fire protection backflow preventer. These leaks were successfully addressed but technicians found another leak directly under the backflow preventer assembly. Proposal is to correct additional leak discovered. Existing sprinkler system riser header will be temporarily isolated and lifted pwards to make way for repair materials installation.

Labor:

	Labor Hrs	Labor Rate	Total
Techs (2) - Fire Sprinkler Techs	16	\$ 144.00	\$ 2,304.00
Tech (1) - Fitter	4	\$ 144.00	\$ 576.00

Material List:

	Quantity	Cost	Total
Misc Materials (gasket, couplings, 6" uniflange/bolt pack, chainfall straps, etc.)	1	\$ 800.00	\$ 800.00
		\$	-
		\$	-
		\$	-
		\$	-
		\$	-
		\$	-

Equipment List:

	Quantity	Cost	Total
Lift for Riser	1	\$ 1,315.00	\$ 1,315.00
		\$	-
		\$	-

PM WO History:

Estimate Summary:

Labor	Material	Equipment
\$2,880.00	\$800.00	\$1,315.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$4,995.00	\$599.40	\$299.70	\$5,894.10