

Date: 1-21-25

Region: 4C

FAC ID: WV007

FEMS/CSS No.: 2965921

Maximo WO No.: 17924

Asset #:

Priority: 2



**Original Work Request:**

Repair 3 inch backflow. Backflow failed the test and needs the #2 gate valve replaced and the backflow retested. The gate valve is 3-inch and did not seat when tested.

**Description of Repairs Needed:**

Investigate repair for replacing 3-inch backflow that failed testing. Additionally, quote (second quote for comparison to quote from AL Marino) which includes investment of time and materials to install and test a backflow preventer.

Labor:	Labor Hrs	Labor Rate	Total
Tech (1) (Investigate)	1	\$ 138.00	\$ 138.00
Trip Charge (Investigate)	1	\$ 35.00	\$ 35.00
Tech (1) (Repair)	8	\$ 138.00	\$ 1,104.00
Tech (1) Repair	4	\$ 120.00	\$ 480.00
Trip Charge	30	\$ 1.75	\$ 52.50

Material List:	Quantity	Cost	Total
909NLF-3 3" Backflow Preventer	1	\$ 7,222.51	\$ 7,222.51
GSFFG3 Gasket	2	\$ 20.18	\$ 40.36
Shipping	1	\$ 390.00	\$ 390.00
Misc (shop supplies, etc)	1	\$ 180.00	\$ 180.00
			\$ -
			\$ -
			\$ -

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

**PM WO History:**

--

**Estimate Summary:**

Labor	Material	Equipment
\$1,809.50	\$7,832.87	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$9,642.37	\$1,157.08	\$578.54	\$11,378.00