



Repair leaking boiler make-up water backflow preventer. Steady drip from center hole on the relief valve assembly. Snake floor drain for the on demand unit. It has become clogged and water is flowing onto mechanical room floor.

Leaking backflow preventer on a boiler make up and floor drain on demand unit clogged. Snaked drain and opened the line. Gathered information to repair backflow device.

Proposal: Remove diaphragm from ¾ Wilkins backflow preventer & install a new diaphragm on ¾ Wilkins backflow preventer.

CMI Cost Estimate								
Funding Request								
PA020 Dubois								
Repair leaking boiler make-up water backflow preventer								
CSS #16465 - CMI # 6774								
Prepared By: J. Bayne								
12.10.18								
			Labor			Sub	OHP	
Description	Rate	Hours	Cost	Material	Tax	Total	20%	Total
1. Repair Cost								
1.1 Labor	\$ 98.00	8						\$ 784.00
1.2 Pressure Relief valve					\$ -	\$ -	\$ -	\$ 186.22
1.3 Labor	\$ 98.00	4						\$ 392.00
1.4 Snake Charge					\$ -	\$ -	\$ -	\$ 100.00
Sub Total Repair Cost								\$ 1,462.22
2. Initial Service Call Investigation								
2.1 Field Review at Site	\$ 98.00	4						\$ 392.00
Grand Total								\$ 1,854.22