

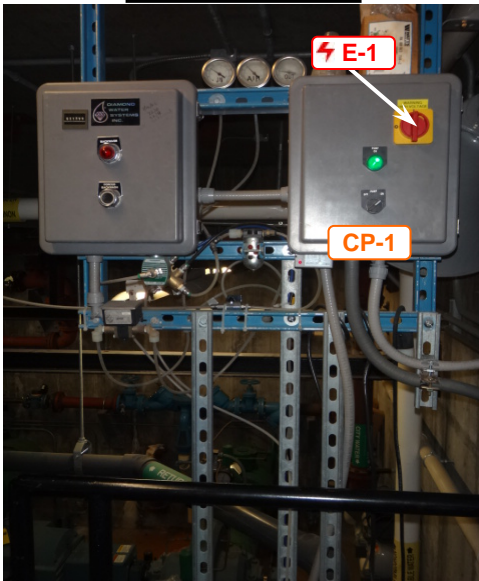
Developed by	Reviewed by	Revised by
RA	RA	

Description: Side Stream Filter Pump		Equipment #: N/A	
Building: North Chill Water Plant	Area: North Chill Water Plant	Revn: 0	Date: N/A Origin Date: 12/18/2017

3  **Isolation Points to be Locked and Tagged**

Safety Is Your Responsibility!

West Side View






South Side View



West Side View



ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS

ID	Source	Device	Location	Method	Check
	Electrical 240V	Padlock	Isolation point on West side of unit.	Move electrical disconnect to off. Lock out.	Attempt restart at CP-1.
	Condenser Water Suction - 40 PSI	Cable device	Isolation point on North side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
	Condenser Water Discharge - 40 PSI	Gate valve device	Isolation point on South side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.



OPENING A GUARD DOES NOT CONSTITUTE A LOCKOUT
ALWAYS VERIFY DE-ENERGIZATION OF EXPOSED ELECTRICAL PARTS AND RESIDUAL CAPACITANCE

Any machine modifications must be shown in procedure.

Contact EHS to update procedure: 603-646-1762

