

## LOCKOUT/TAGOUT PROCEDURE OSHA CFR 1910.147

Developed by Reviewed by Revised by RA RA

Description: Condenser Water Pump Equipment #: CWP-1

Building: Thompson Arena Area: Mechanical Room Revn: 0 Date: N/A Origin Date: 12/18/2017

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#### **DANGER**

Variable-frequency-drive capacitors often remain energized after shut-down. Discharge and wait 10 minutes prior to servicing.

# Safety Is Your Responsibility!

**East Side View** 



## **West Side View**



#### ALWAYS PERFORM A MACHINE STOP BEFORE LOCKING OUT DISCONNECTS

ID	Source	Device	Location	Method	Check
<b>4</b> E-3	Electrical 480V	Breaker lockout device	Isolation point located in panel MD-1.	Move breaker 25-27-29 to off. Lock out.	Verify machine is deenergized.
<b>₩ W-5</b>	Condenser Water Suction - 40 PSI	Oubic	Isolation point on West side of unit.	Turn valve to closed position. Lock out.	Visually verify zero pressure status.
. <b>₩ W-</b> 6	Condenser Water Discharge - 40 PSI	Cabic	Isolation point on West 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



