

NOTE:

CORROSION COUPON RACK MUST BE LOCATED BELOW WATER LINE IN COOLING TOWER BASIN SO THAT IS FLOODED AT ALL TIMES.

INSTALL CORROSION COUPON RACK AT OPERATING LEVEL AWAY FROM ANY ELECTRICAL EQUIPMENT.

ENSURE DRAIN VALVES ARE INSTALLED IN ALL SYSTEM LOW POINTS.

INSTALL TEMPORARY BY-PASS PIPING TO PERMIT ISOLATION OF COOLING TOWER DURING PIPE SYSTEM CLEANING UNDER THE FOLLOWING CONDITIONS:

- 1. CLEANING SOLUTIONS HAVING AN ACIDIC PH LEVEL (PH LEVEL OTHER THAN NEUTRAL)
- 2. COOLING TOWER HAVING A FILL MATERIAL CONSTRUCTED OF PVC OR OTHER MATERIAL SUBJECT TO DAMAGE FROM HIGHER CLEANING SOLUTION TEMPERATURES.

Installation of Corrosion Coupon Rack, Chemical Metering System, & Total Dissolved Solids Control System for Condenser Water System	2012 - 09 - 20	
	Detail	23 25 01 04