



NOTES:

1. PROVIDE OFFSET PIPING, AND SPOOL PIECES FOR ALL PIPING ROUTED IN THE CHILLER TUBE PULL ZONES, TO ALLOW CHILLER HEAD REMOVAL WITH A MINIMUM OF PIPING REMOVAL. ALL PIPING ROUTED IN THE TUBE PULL ZONES SHALL BE REMOVABLE BY UNBOLTING FLANGES.
2. PROVIDE MANUAL DRAIN AND VENT VALVES FOR EVERY TAP CONNECTION PROVIDED BY MANUFACTURER, FULL SIZE OF TAP IN CONDENSER WATER & CHILLED WATER.
3. PROVIDE RELIEF VENT PIPING PER MANUFACTURER INSTRUCTIONS. ROUTE VENT PIPING TO OUTSIDE ATMOSPHERE PER DRAWINGS.
4. DPS AND RELATED PIPING NOT REQUIRED IF FACTORY INSTALLED FLOW SENSOR IS PROVIDED.
5. SUPPORT PIPING INDEPENDENT OF CHILLER CONNECTIONS.

ELECTRIC DRIVE WATER COOLED CHILLER PIPING SCHEMATIC

NO SCALE

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REFERENCED DETAILS/SCHEDULES:

ADDITIONAL INFORMATION:

MODULES: 2__



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Electric Drive Water Cooled Water Chiller Piping Schematic

DIVISION: 15_____
 SECTION: 15684_____
 FILE: D_15684_001_03_16.dgn_
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DESIGNER NOTE:
 PROVIDE FLANGED PIPING ABOVE CHILLER TO ALLOW CHILLER COMPRESSOR/MOTOR REMOVAL.