PIPE BETWEEN THE PUMPS AND THE CHILLERS REQUIRES A TAP WITH A BALL VALVE AND CHECK VALVE.

SCHEDULE CONNECTION SHOULD BE FROM THE SEPARATOR DRAIN TO PROVIDE PERIODIC SOLIDS BLOWDOWN.

A. FOR A CONDENSER WATER SYSTEM WITH MULTIPLE CHILLERS AND CONDENSER WATER PUMPS, EACH SUPPLY CONNECTION AT EVERY CHILLER CONDENSER PUMP.

C. IF THE CONDENSER WATER SYSTEM INCLUDES A CENTRIFUGAL OR COALESCING SEPARATOR, THE BLOWDOWN PIPE TO MATCH MAGMETER DIAMETER.

D. PROVIDE 120V SWITCH LOCATED AT/NEAR CITY WATER MAG METERS.

E. PROVIDE 110V DEDICATED CIRCUIT FOR CHEMICAL PANEL AND CITY BLOWDOWN MAG METER.

F. CONTROL DRAWINGS SHOWN SHOULD BE INCLUDED WITH CONTROL DRAWING SHEETS.

MECHANICAL REFERENCE NOTES:

- EQUIPMENT NOTES
  - MOTOR OPERATED BALL VALVE
  - CHEMICAL FEED PUMP
  - BROMINE FEEDER TANK.
  - MOTOR OPERATED BALL VALVE
  - RETRACTABLE QUILL ASSEMBLY
  - PVC BALL VALVE
  - CITY OF ANN ARBOR BLOWDOWN MAGMETER.

- EQUIPMENT DIAGRAM (SOLID CHEMICAL METHOD)

CONDENSER WATER TREATMENT EQUIPMENT DIAGRAM (SOLID CHEMICAL METHOD)

DESIGNER NOTES (DELETE FROM CONTRACT DRAWINGS):

A. FOR A CONDENSER WATER SYSTEM WITH MULTIPLE COOLERS AND CONDENSER WATER PUMPS, EACH SUPPLY PIPE BETWEEN THE PUMPS AND THE CHILLERS REQUIRES A TAP WITH A BALL VALVE AND CHECK VALVE.

B. THE COOLING TOWER DRAIN AND OVERFLOW DRAIN SHOULD BE CONNECTED BEFORE THE BLOWDOWN METER.

G. REFER TO SCHEDULE BELOW FOR REQUIRED BLOWDOWN PIPE SIZES. INDICATE PIPE SIZES ON PROJECT DRAWINGS.

SCHEDULE

<table>
<thead>
<tr>
<th>TONS</th>
<th>PIPE SIZE</th>
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<tr>
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</tr>
<tr>
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<td>1 1/4&quot;</td>
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<tr>
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SEQUENCE

- ADD WATER TREATMENT CONSOLE.