### Air-Cooled Chiller Schedule

<table>
<thead>
<tr>
<th>Tag</th>
<th>Manufacturer &amp; Model #</th>
<th>Location</th>
<th>Service</th>
<th>E</th>
<th>F</th>
<th>HP</th>
<th>EF</th>
<th>RPM</th>
<th>Size</th>
<th>V/PH</th>
<th>Notes</th>
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<tbody>
<tr>
<td>C</td>
<td>Carrier 30RB120</td>
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### Chilled Water Pump Schedule

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<tr>
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<th>Manufacturer &amp; Model #</th>
<th>Location</th>
<th>Service</th>
<th>E</th>
<th>F</th>
<th>HP</th>
<th>EF</th>
<th>RPM</th>
<th>Size</th>
<th>V/PH</th>
<th>Notes</th>
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<tbody>
<tr>
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<td>160WS-125</td>
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### Notes
1. All chiller pumps are close coupled.
2. All chiller pumps are high efficiency (FAR 2013).
3. All chiller pumps are hermetic.

### Legend
- **WATER AND AIR VENTS:**
  - **DWP:** Downward Water Vent
  - **UPW:** Upward Water Vent
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  - **DWP:** Downward Water Vent
  - **UPW:** Upward Water Vent
- **Piping Schedules:**
  - **(1):** 1st Piping Schedule
  - **(2):** 2nd Piping Schedule

### Drawing Conventions
- **Legend and Schedules:**
- **Notes:** Install symbols as applicable.
Chiller Room Demolition Plan

1. Relocate (E) chain link fence. Provide gate or removable barrier for north end of fence. See note 2.
2. Demolish (E) concrete pads.
3. (E) equipment and associated piping and controls to remain.
4. Include a bid alternate to remove (E) area drain and nearby piping if needed by (E) chillers construction.

General Notes
1. For each piece of equipment to be removed, also remove and record associated piping, controls, supports, accessories, equipment pads. Disconnect (E) piping, cap and leave in place where shown.
2. Field verify and record all existing conditions prior to start of demolition.
3. Do not relocate (E) chain link fence if submitted chiller manufacturer confirms that (E) clearances are acceptable.

Scale: 1/4" = 1'-0"
EXISTING CHILLED WATER PIPING DIAGRAM

NEW CHILLED WATER PIPING DIAGRAM

CHILLED WATER CONTROL DIAGRAM
Pipe Support on Wall Detail

Base Mounted Pump Detail

Firestop Wall Penetration Detail

Key Plan

Notes:

1. All outdoor screws and bolts shall be stainless steel.
2. Provide blocking as required.

M4.1