1. All utility piping above stay clear area must be turned inboard and installed as close as possible to wall to provide clearance for removal of mirror lid.
2. All utility piping to be run on the inboard side of pylons.
3. Ensure that all valve handles are operational and are not in conflict with any adjacent piping or valves.
4. Mounting for all piping in pylon areas will be field erected unistrut support structure.
5. All dimensions shown are intended to convey approximate locations. Exact locations are to be determined according to field conditions at time of installation.
6. Install Owens-Corning 1.0" fiberglass asj/ssl-II insulation on PCHW supply and return inside hutch B and all PCHW supply lines outside the hutch. Use pre-fabricated fitting covers from Johns-Manville and self-sealing facing tabs with a minimum of 1 inch joint overlap.
7. Copper tubing shall be ASTM B-88 Type L. Soldered joints shall use ASTM-B32 solder, 95% tin 5% antimony solder (stay brite #8) with wrought copper fittings iaw ASME B16.22.
DI WATER INSIDE THE FOE
RUN ALL DI PIPING AS CLOSE TO WALL AS POSSIBLE WITH DI RETURN ON THE INBOARD SIDE (CLOSEST TO WALL).
SECTION P-P (ROTATED FOR CLARITY)

Pipe from CHILLER to be installed based on field conditions and may vary from what is shown.

FLOW AT FOE AND ALONG THE 3 UPSTREAM PYLONS

SECTION Q-Q

For continuation see Sheet 5
SECTION J-J

PCHW AT END STATION B AND ALONG THE 2 DOWNSTREAM PYLONS

SECTION K-K (ROTATED FOR CLARITY)

FOR CONTINUATION SEE SHEET 2

RELEASED - EFFECTIVE
ELECTRICAL ON ROOF OF FOE
\[\frac{1}{8}" = 1'-0"\]

ELECTRICAL ON ROOF OF B HUTCH
\[\frac{1}{8}" = 1'-0"\]

ELECTRICAL ALONG THE PYLONS
\[\frac{1}{8}" = 1'-0"\]

SEE SHEET 8 FOR SECTION VIEWS

RELEASED — EFFECTIVE
FROM 1st TAP ABOVE B HUTCH @ CL 06-97

HIGH CAPACITY COMPRESSED AIR LINE SCHEMATIC

RELEASED — EFFECTIVE