Note: The two sheds are about 200' apart, and typical piping loops are on the order of 200-300'.

Note: Sheds contain monitoring and control equipment and high-efficiency boilers to provide heat to the chambers. The control system monitors temperature in the chambers and adjusts fan speed and heat delivery level to maintain required differential temperature with least energy use.

Chambers are provided with power and heat via a loop piping and conduit system between groups of chambers and the nearest shed. Data and control signals are in a separate, parallel conduit system.

All hydronic piping is insulated and protected.