

Hospital in Nebraska



Application: Cooling tower

Location: Nebraska

Product: 10" Green Thread® Pipe and Fittings

Product Conditions: The original system, installed in 1992, was a single tower using 24" PVC. Three years later new isolation valves were installed and were incorrectly wired. When the pumps were started, the valves closed dead heading the line. The chiller plant was redesigned, switching to three chillers and using 10" steel piping that has failed due to internal and external corrosion.

Replacement piping is 10" Green Thread piping and the system runs at 30 psig pumping 1200 to 1500 GPM with temperatures from 90 to 100 degrees. Green Thread piping is the product of choice due to its resin-rich liner and light weight allowing ease of installation.

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