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 temepratures 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.

North America 17115 San Pedro Ave. Suite 200 San Antonio, Texas 78232 USA Phone: 210 477 7500 South America Avenida Fernando Simoes Recife, Brazil 51020-390 Phone: 55 31 3501 0023 Europe P.O. Box 6, 4190 CA Geldermalsen, The Netherlands Phone: 31 345 587 587 Asia Pacific
No. 7A, Tuas Avenue 3
Jurong, Singapore 639407
Phone: 65 6861 6118

Middle East P.O. Box 17324 Dubai, UAE Phone: 971 4881 3566