Medical and Social Assistance Facilities

Stone Columns a Cure for Soft Soils at Medical Facilities

Subsurface Constructors has provided the design and installation of stone columns/aggregate piers for dozens of new medical building and senior living facilities all over the United States. This work usually requires an increase in bearing pressure to support the isolated and continuous footings of the structure.

Subsurface Constructors’ installs high modulus stone columns while minimizing spoil generation. Column installation is continually monitored and recorded with an on-rig computer, providing a real-time measure of quality control to support the post-construction load testing of stone columns.

A Few Projects...

• St. John’s Rehabilitation Hospital – Chesterfield, MO
• Garden Villas of Lenexa – Lenexa, KS
• Story County Medical Center – Nevada, IA
• Orthopedic Center – Springfield, IL
• Morningstar Senior Living Residences – Moline, IL
• ECU Family Medical Center – Greenville, NC
• Western Ridge Medical Office Bldg – Green Twoshp, OH
• Thomas Place Apartments – Fox Lake, IL
• Thomas Place Apartments – Bettendorf & Waukee, IA
• Northwest Healthcare MOB – St. Louis, MO
• Eblen Center For Social Enterprises – Asheville, NC
• Handicapped Development Center – Davenport, IA
• Barnes-Jewish Hospital Expansion – St. Peters, MO
• United Way of East Central Iowa – Cedar Rapids, IA