



**SUBSURFACE
CONSTRUCTORS**
INCORPORATED



www.subsurfaceconstructors.com

**WE TAKE THE NEWEST
TECHNOLOGY
AND RUN IT INTO THE GROUND.**

GROUND IMPROVEMENT AGGREGATE PIERS VIBRO COMPACTION DRILLED SHAFTS EARTH RETENTION DRIVEN PILE AUGERCAST PILE MICROPILE

Ground Improvement Used to Stabilize Soft Soils on Transportation Projects

Subsurface Constructors has provided the design and installation of vibro stone columns for *over 125 projects in 22 states*. Vibro stone columns (also called aggregate piers) are installed by using a down-hole vibro-probe to both excavate the column and compact the lifts of stone.

Subsurface Constructors' method of stone column construction helps to minimize or eliminate spoils on the site. 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.

Contact Subsurface Constructors to discuss how to mitigate soft soils on your project!



INDOT SR 25 – 5,000 Vibro Stone Columns - Clymers, IN



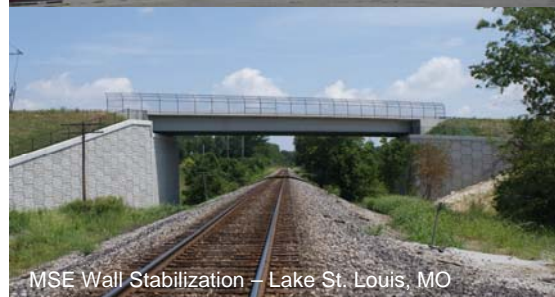
MO Rte. 141 Wick Drains – Creve Coeur, MO



IL Rt. 7 – Orland Park, IL
Vibro Stone Columns



I-64 EB On Ramp MSE Wall – St. Louis, MO



MSE Wall Stabilization – Lake St. Louis, MO

TODAY'S INNOVATION WITH 1906 ROOTS.