

UTILITY GRILLAGE

THE GRID CAN'T WAIT
SET IT FASTER WITH GRILLAGE



APPLICATIONS

- Transmission line towers
- Cellular towers and small buildings
- Coastal, marshland and regulated terrain
- Substations and modular skids
- Emergency slope stabilization and access-limited sites



LOAD & CAPACITY

- Moment (kip-ft): 100-22,000
- Vertical (kip): 5-350 kip
- Number of piles: 3-16



KEY FEATURES

Fast Installation

No concrete, no curing, no delays

Excels in Poor Soil Conditions

Alluvial soils, river crossings, steep hills, sandy areas, wetlands

Lower Installed Cost

Eliminates the need for large equipment mobilization and concrete delivery

Logistically Efficient

Small equipment footprint reduces access and freight challenges

Structural Reliability

Known steel properties and controlled manufacturing allow for optimized safety factors

Eco-Friendly

Installs with minimal environmental disturbance

DRIVEN BY INNOVATION

Precision, speed and reliability for every project. From remote sites to urban infrastructure, our deep foundation systems are designed to overcome challenging soil conditions while streamlining your installation process.

BUILD FASTER BUILD SMARTER

- Faster installs, lower labor costs
- Patented innovation, proven performance
- Minimal site disruption
- Engineered to exceed standards
- Proudly made in the USA



WE DESIGN

- Value engineering services
- Geotechnical reviews
- Engineered drawings, PE-stamped



WE MANUFACTURE

- Foundation construction
- Helical Piers, anchors & grillage
- Equipment & accessories



YOU INSTALL

- Training & certification program
- Pre & post sale support

TOGETHER WE SUCCEED