



Certified Installers/Exclusive Dealers - CA, NV, AZ

Helical Substation Platform Foundations

ECP Utility manufactures helical piles and anchors as foundations for substation platform foundations. Ideal for compression and tension forces, helical screw anchor foundations apply to all types of substation platforms and building foundations. ECP Utility is "The Very Best" manufacturer of helical foundation anchors for the telecommunications and power delivery industries. ECP produces the highest quality helical anchors and foundation accessories to provide support for substations without the need for concrete.

Earth Contact Products anchors are Designed and Engineered to Perform. When construction occurs in questionable soils or remote locations, helical foundations provide a solid deep foundation for platform erection needs. Available in both square and round shaft configurations based on support needs and engineering designs.

Helical pier foundation systems are installed to reach competent soils located below the active zone, creating a predictable torque-to-capacity ratio. The helix geometry of each steel flight minimizes disturbance of the soil so that no excavation or spoils will need to be removed during or after installation. ECP Utility helical foundation systems can be installed in all weather conditions, keeping job on track and on time.

The ECP Utility Engineering Department will work with you on product selection and foundation design to provide the strongest foundation system possible. Each high strength helical foundation anchor has galvanized helix lead section to which steel extensions of the same size can be added to reach desired depths and or torque readings. Various sizes and configurations are available to match load requirements and soil conditions.

Helical ground anchors have changed the utility transmission and distribution industry by providing a quick, cost competitive and verifiable solution to utility professionals throughout the world. ECP Utility helical anchors provide a verifiable foundation element for tension and compressive applications for telecommunication towers, utility poles, transmission and distribution lines, solar panel and wind tower foundations. Don't wait, call the steel utility foundation experts today.



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Whether you need ground anchors for new substation applications or repairing existing poles or platforms, your solution is just a phone call away. From across the country, engineers and utility contractors rely on ECP Utility helical foundation products to solve their foundation stabilization needs.

ECP's Utility Products are Engineered for:

- Guy Wires
- Platform Foundations
- Transmission Towers
- Parking / Street Lighting
- Pipelines
- Wind Turbines
- Monopoles
- Foundation Support
- Solar Panels
- Telecom Towers



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