



Energy Storage Services

Site Evaluation and Permitting Support

- Conceptual Site Plans
- Capacity Sizing/Microgrid Analysis
- Interconnection Application Support
- Site Selection and Screening
- Fatal Flaw Studies
- Permit Matrix
- Federal, State, and Local Permitting
- Entitlement Support
- Natural Resource Assessments and Field Studies
- Wetland Delineation and Permitting
- Cultural Resource Studies
- Phase I/II Environmental Site Assessments
- Project Visualizations
- Viewshed Analysis
- Noise Assessment
- Landscape Plans
- Preliminary Plan Sets
- Desktop Survey Constraints Map
- Due Diligence Reviews

Design Support

- Electrical Engineering
- Electrical Power System Studies
- Communication Systems Coordination
- Transmission Engineering
- Substation Design
- ALTA/NSPS Land Title Surveys
- Topographic Surveys
- High-Resolution Aerial Mapping/LiDAR/Drones
- Civil Engineering Design
- Hydrologic/Hydraulic Modeling

- Geotechnical Investigations
- Pre-Design Pile Load Testing (Pull Testing)
- Foundation Design
- Stormwater Pollution Prevention Plans (SWPPP)
- Spill Prevention, Control, and Countermeasure Plans (SPCC)
- Owner's Engineer Services
- 3rd Party Review and Engineering
- Retrofit of Existing Facility

Construction Support

- Construction Staking
- Production Pile Load Testing
- Contaminated Soil Remediation
- Construction/Post-Construction Monitoring, Inspections, and Compliance
- Interconnection Coordination
- Record Drawings
- Post-Construction ALTA/NSPS Survey