

Solving Your Power Delivery Challenges



Substations + Switchyards + Transmission Lines



At Beta, we are creating a better future by:



Interconnecting 6,000+ MW in renewable energy projects to the U.S. power grid.



Protecting plant and animal species and mitigating environmental impacts at jobsites.



Giving back to our communities through fundraising, sponsorships, and volunteering.

Beta and the Crest Industries Family of Companies are carbon negative for all scope 1 and 2 emissions.* Learn more at betaengineering.com/sustainability.

At Beta Engineering, we understand how much of a headache project execution can be with limited resources. You deserve a proven team that will deliver your project built to your specifications on budget and on time.

Find out how you can achieve your project goals with our substation and transmission solutions.

Conventional EPC

Facing limited resources or a complex project? Our team of experts works with you to engineer, procure, and construct a solution that looks and performs exactly as you expect.



Dealing with short time frames and tight budgets? Agile is an innovative design-build approach that leverages Factory-Built Substations to fast-track construction and reduce cost.

Engineering Services

Looking for high-voltage engineering expertise? Our experienced team of engineers provides quality designs according to your standards and specifications.



Celebrate a project that looks and performs just the way you want.



EPC of an underground 69/12kV GIS substation and park in California



Agile EPC of a 138/34.5kV substation for a 125MW solar farm in Louisiana



EPC of a 7.3MW/14.6MWh battery energy storage system (BESS) in California



EPC of a 500/230kV substation in California

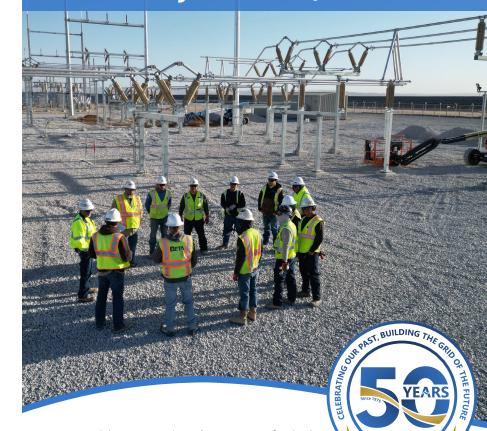


EPC of a flexible AC transmission system (FACTS) involving two 300 MVAR 138/15kV static VAR compensators in Illinois



Turnkey project solutions to expedite data center connections to the grid.

Trusted by Utilities for 50 Years



With Beta, enjoy the peace of mind that comes from working with an expert team. We draw on our 50 years of experience to help you deliver on your projects. In the past two decades, more than 75% of our projects have been performed for repeat customers.



Licensed PEs in the 48 contiguous states



2+ million hours no lost time



877.431.2382

EMR: 2025: 0.64 2024: 0.66 2023: 0.75







We take your vision, engineer a solution and build it together.



betaengineering.com 877.431.2382

