

About Us

SAQIB ENGINEERING

delivers civil and structural substation design for UK transmission and distribution, from 11kV to 400 kV. Our expertise covers site preparation, foundations, gantries, buildings, drainage, and cable routes, ensuring designs that are safe, durable, future-ready.

We work to National Grid, SPEN, UKPN, ENA TS, and BS/IEC standards, providing designs that meet the highest compliance, performance.

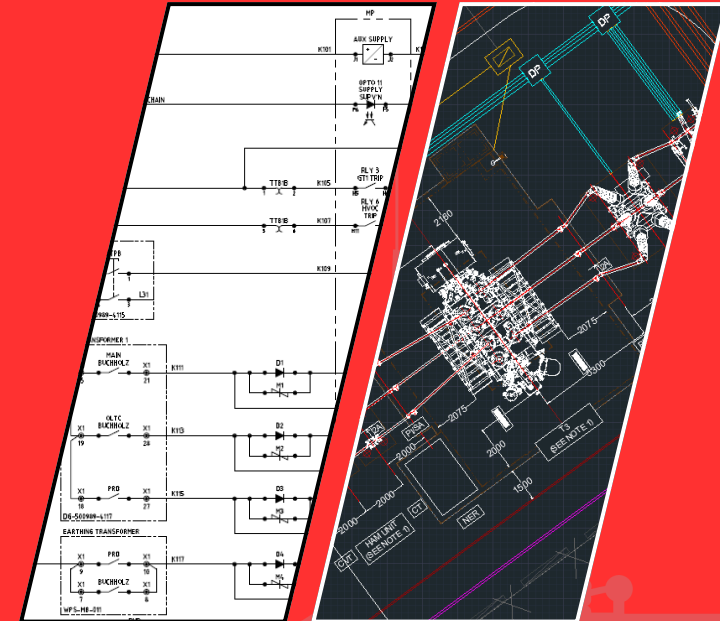
Our Services

Civil & Structural Design:

Specialist Civil & Structural Solutions for Substations (11kV to 400kV)

- Civil Design – Site preparation, grading, access roads, drainage, and equipment platforms.
- Structural Design – Foundations, gantries, towers, and steelwork engineered for HV substation loads.
- Cable Route & Trench Design – Trench and duct layouts, separation, fire barriers, and compliance with UK utility specifications.
- Oil Containment & Fire Safety – Bund walls, drainage, and protection measures for transformers and reactors.
- GIS Building Design – Layouts, structural integration, and HVAC/fire safety provisions for GIS substations.
- Integration with Primary Systems – Civil and structural interfaces designed to support safe and reliable HV plant installation.

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