

About Us

SAQIB ENGINEERING

specializes in power system design and engineering, offering solutions for low to high voltage (11kV to 400kV) applications. Our services include HV substation layout design, protection and control engineering, SCADA integration, and detailed electrical network design, all tailored to meet the evolving needs of modern power systems.

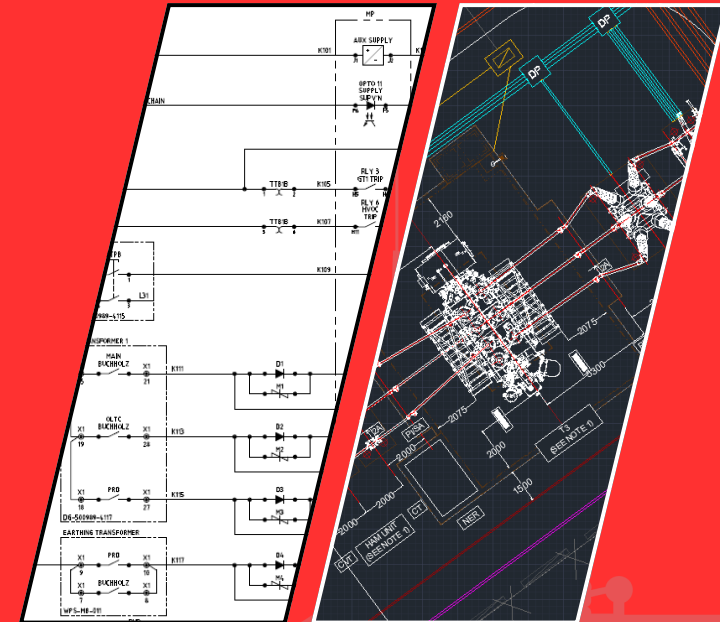
Our Services

Secondary Design:

Complete Protection & Control Design Services:

- AC/DC connection and protection schemes
- Wiring Diagrams
- General Arrangement (GA) Drawings
- Cable Schedules
- Block Diagrams
- Key Line Diagrams
- Phasing Diagrams
- Schematics for Control, Alarms, and Indications
- Core Sheets
- I/O Schedules
- Intertripping protection schemes
- Electrical and mechanical interlocking design
- Black start integration design
- Modification of Existing Schemes
- Connection Diagrams
- Interfacing with Primary Systems
- Substation Control System (SCS) Design Interfacing
- Battery Energy Storage System (BESS) Secondary Interface Design
- DID (Design Intent Documentation)
- Protection and Automation Substation Scheme (PASS) Schedule
- All Auxiliary Systems (AC & DC Power)
- Constraints panel drawings
- Designing Schematics for Communication Systems & SCADA

SAQIB
ENGINEERING



Contact us:

W: www.saqibengineering.com

E: info@saqibengineering.com

M: +447405244492

A: Bradmarsh Business Park, Bow
Bridge Cl, Rotherham, S60 1BY, UK