

CAPABILITY STATEMENT ENGINEERING CAD SERVICES



OUR CHALLENGE

Changing trends in electricity generation and an increase in competition have come to be a challenge for electricity companies.

The impact of such changes requires skill and resource levels to be maintained to fulfil the ever-increasing diversity of work and accelerated delivery programme.

Our expert Engineering CAD team can support you by delivering cost-effective, high quality drawings for any aspect of your projects.

OUR EXPERIENCE

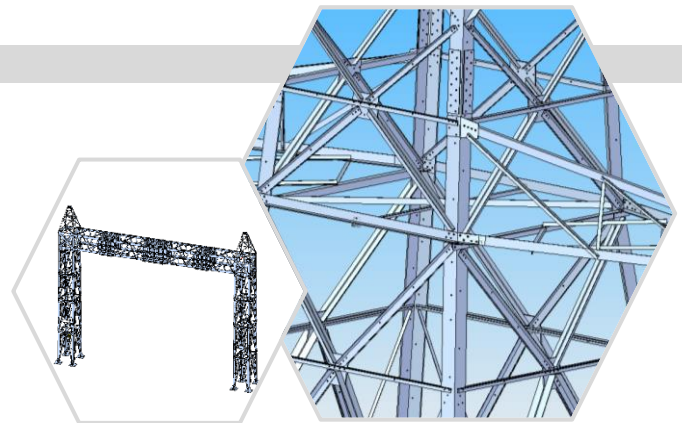
LSTC's Engineering CAD team have a wide range of knowledge covering Electrical, Mechanical, Civil, Marine and refining industries.

We can call on this experience to provide high quality drawings in accordance with specific Industry / client requirements / specifications.

OUR SERVICES

LSTC's Engineering CAD team can produce a wide variety of drawings to meet your projects requirements deliverables:

- Steelwork Detailing (11kV to 400kV) Towers & Gantries
- Wood Poles Detailing (11kV to 132kV)
- General Arrangement Drawings & Erection Diagrams
- Fabrication Drawing
- Material & Bolt lists
- Bills of quantities
- Condition Assessment Drawings
- Foundation Drawings
- Rebar Schedules
- Civil Engineering Drawings
- Wire Clearance Diagrams
- Insulator String Drawings
- Stage by Stage Diagrams
- Concept & Feasibility Drawings
- Mechanical Engineering Drawings
- Civil Engineering Drawings
- Sheet Metal Drawings & Flat patterns
- Planning Drawings
- Route Maps



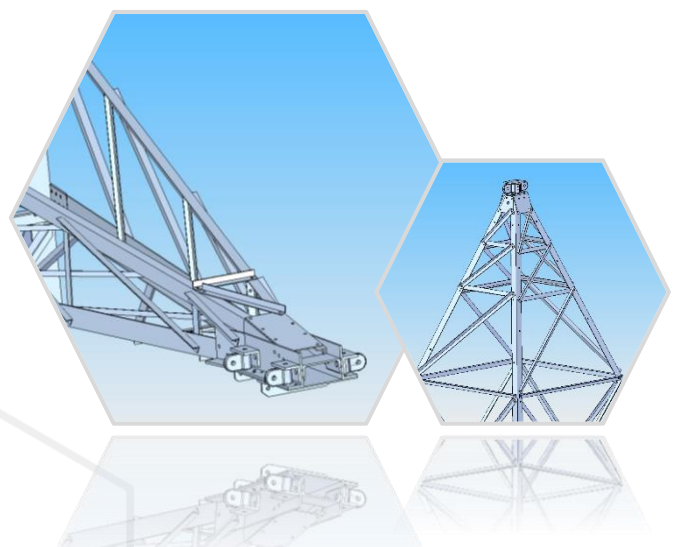
WHAT WE DELIVER

- High quality Engineering Drawings
- Technical expertise identifying historical transmission towers utilising LSTC's inhouse libraries & databases
- All 3D Models and 2D Drawings are produced using Solid Edge, MicroStation and AutoCAD.

OUR COMMITMENT

Our dedicated, enthusiastic and expert Engineering CAD team will provide a balanced input to all projects.

We always maintain a professional approach whilst applying our specialist knowledge and safety awareness to deliver a timely and cost-effective solution for all projects.



E-mail: info@lstc.co.uk

Telephone: +44 (0) 1377 253 617

Web: www.lstc.co.uk

Head Office
Yorkshire House
York Road
Little Driffield
East Yorkshire
YO25 5XA
01377 253 617

Southern Office
Bourne House
475 Godstone Road
Whyteleafe
Surrey
CR3 0BL
01883 621 114

Derby Office
Stephenson's House
Stephenson's Way
Wyvern Business Park
Derby
DE21 6LY
01332 673 812

Welsh Office
Office 217 & 218
Prospect House
Factory Road
Sandycroft
CH5 2QJ
01352 758 696

Belfast Office
Innovation Factory
Forthriver Business Park
385 Springfield Road
Belfast
BT12 7DG
02895 902 838