NIMMA
ENGINEERING & AUTOMATION

Earthing System

Service profile

Earth pits, earth grids and lightning protection earthing, tested and recorded.

Scope of work

- Pipe, rod, plate and chemical (maintenance-free) earth electrode installation
- Earth grid, strip and mesh earthing for substations, generators and plants
- Lightning protection earthing, down conductors and equipotential bonding
- Panel, equipment, cable tray and structure earthing bonded to the main earth bar
- Earth resistance and soil resistivity testing with a recorded test report

Our expertise

- Soil resistivity survey and electrode design
- Earth resistance (fall-of-potential) testing
- Exothermic welding and corrosion-resistant joints

How we deliver

- Site visit & survey: We study the site, load and risks.
- Plan & quotation: A clear scope, drawing and price.
- Supply & installation: Genuine materials, safe and neat work.
- Test & commission: Every circuit tested and recorded.
- Handover & support: Documents, guidance and after-service.

Request a quote

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