



PROUDLY
MADE IN THE UK
SINCE 1923

**STRUCTURAL
FOUNDATION
INSTALLATION**

STRUCTURAL FOUNDATION INSTALLATION



CU Phosco Lighting has gained many years of experience in this field and through continued investment in training and equipment has offered this service as part of its full turnkey package, this includes: -

- Site Surveys
- Site Investigations
- Geotechnical Reports
- Structural Foundation Design to meet client specification requirements
- Foundation Installation (to include Screw Piling as required)
- Lightning Protection Installation
- Feeder Pillar Installation either free standing or incorporated into the mast foundation including all associated cabling and ducting requirements.
- The design and installation of chemical anchor foundations to re-utilise existing foundations if required.

Our in-house team undertake all Civil Engineering and Specialist Foundation installation including Excavation, Muck Away, Temporary Works, Shuttering, Screw Piling, Steel Fixing, Cage Installation, Bolt Set Installation, Duct Installation, Concreting, Water Proofing, Backfill & Reinstatement.

We have developed skills such as diamond drilling and the installation of chemical anchors for high masts and lighting columns to enable the re-use of existing concrete pad foundations that have not surpassed their useful design life thus reducing the environmental impact of the new lighting scheme during the construction phase and also reducing its initial capital cost. Both of these factors can help get the project approval over the line during these times of budget constraints.

Our skilled installation team have been installing foundations for over 20 years.

Some recent projects where we have installed Structural Foundations include: -

A723 Hamilton
NEC Birmingham
Nissan Manufacturing UK



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Gt. Amwell, Ware
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