



**Frederick Thomas**  
ELECTRICAL & MAINTENANCE LTD

## OFFICES

RIVERSIDE HOUSE, WOOLWICH



Frederick Thomas Electrical & Maintenance Limited were pleased to be awarded this prestigious electrical refurbishment contract for The London Borough of Greenwich at their Public Service Centre located in Riverside House, Woolwich.

The initial works comprised refurbishment to 2 floors of the existing offices. During this stage of the contract the Client negotiated work to a further 3 floors followed by a new extension and link bridge to the adjoining offices together with the alterations and updating of various floors in this building.

The work was carried out whilst sections of the buildings remained occupied leading to complicated phased programmes and handovers.

The total cost of the electrical works was in the region of £1.25m with an electrical programme of 69 weeks.

Due to the success of the projects, Frederick Thomas Electrical & Maintenance Limited were subsequently awarded further associated contracts, including full design, valued at approximately £625,000.



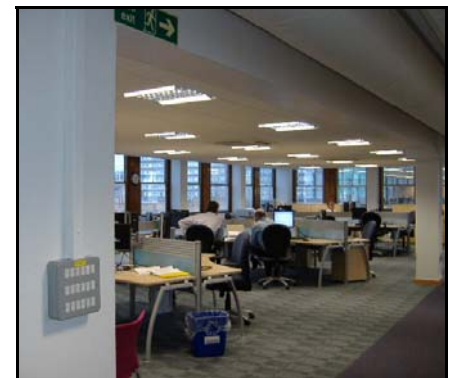
# Frederick Thomas

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## The Electrical Installation included:

- Testing existing and removal of redundant services.
- 412kVA generator c/w 2 automatic change-over panels
- 3 new 400A TPN service heads (by EDF).
- Mains, sub-mains, switchgear, distribution boards c/w metering packs, containment & cabling.
- Small power.
- Functional, emergency, external and dimmable lighting.
- L2 addressable automatic fire alarm and detection system wired in MICC.
- Redcare monitoring.
- CCTV.
- Access control system.
- Local door control system .
- Air lock system .
- Audio only intercom .
- Security system.
- Nuisance alarm system.
- Staff attack system.
- Disabled toilet alarm .
- Induction loops .
- NICEIC inspection and testing



**Client:** London Borough Of Greenwich

**Main Contractor:** Lakehouse Contracts Limited

REGISTERED MEMBER



## Frederick Thomas Electrical & Maintenance Ltd



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