

## Frederick Thomas ELECTRICAL & MAINTENANCE LTD

# **SPECIAL PROJECTS**







Frederick Thomas Electrical & Maintenance Ltd were awarded A £4 million contract for the Electrical, Mechanical and associated Building Works for a new Data Centre, constructed for a major chain of UK based retailers.

FTE&M took on the management role of Principal Contractor to fully co-ordinate the services and construction work.

In addition to the data centre work a specialist "catastrophe zone" call centre was formed creating 60 work stations together with office accommodation.





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The work comprised the following:

#### Electrical:

Lighting & Emergency Lighting Switchgear and High Voltage Equipment UPS Package Sub-Mains Small Power FM 200 System Fire Suppressor System VESDA System Fire Suppressor System **Fire Alarms CCTV & Security BMS and Mechanical Services Controls** Access Control Test & Commissioning Lightning Protection Thermal Imaging, Ultrasonic & Power Quality Analysis (Tegg) Voice & Data Lift

#### Mechanical

Air Conditioning and Comfort Cooling Public Health Services Refrigeration and Air Cooled Condensers

#### **Builders Work**

REGISTERED MEMBER

FC

Structural Foundations Steelwork Internal Partitions and Ceilings Raised Access Floors







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