

Case Study

Mechanical Services – Data Centre Works

Metropolitan Mechanical was awarded a contract to work alongside Norland Managed Services at Marks & Spencer Data centre, Uxbridge, London. The Project entailed Decommissioning 'End of Life' DX down flow units and replacing them sequentially as to maintain operation of the machine halls at all times with no Air Conditioning outage.

Metropolitan also undertook the design & Build responsibility to utilise the existing chilled water system and offered a solution of re-routing large chilled water pipe work on the comfort cooling chillers.

Metropolitan managed the day to day operations to ensure that program was met in a safe and controlled manner.

The scope of works included:

- Validation surveys
- Electrical supplies
- Pipe fitting and fabrications
- Access platforms
- Plant movements
- F gas decommissioning
- Controlled strip out works
- Installation works
- Water treatment
- Test and commissioning

Metropolitan's attention to detail and professional approach ensured that this project was delivered on time, in budget and to the highest standard.

Overview

Division

Mechanical

Client

Norland Managed Services

Project

Data Centre Works

Location

Uxbridge, Greater London

Contract Value

250k

Duration

8 Weeks

Accreditations



Contact us

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