



# Stanton Consulting Engineers



## Summary

### Client

CTP

### Location

Sheffield

### M + E Value

£3.7 m

### Architect

Hodders & Partners

### Contractor

Bowmer & Kirkland

## St Paul's Office 3

### Project Brief

An 11 storey office block in the heart of Sheffield. The building is BREEAM Excellent rated and benefits from a district heating system

### Solutions

Stanton Consulting Engineers were responsible for the detailed design of:

- Thermal Model
- Domestic Water Services
- Ventilation Services
- Above Ground Drainage
- Heating Services
- Chilled Water Services
- Revit co-ordinated basement and roof top plant room layouts
- Small power services and containment
- Lighting services
- Life safety
- LV Distribution

Offices