



## CASE STUDY



### Services

Mechanical Services, VRF FCU's, Heat Recovery Air Handling Units, Toilet Ventilation, Electric Panel Heaters, Plumbing and Public Health services and associated sanitary ware.

### Client

Corley & Woolley Ltd

### Project

No 1 Gresham St, London EC2V 7BX

### Value

£400k

### Duration

22 Weeks

### Description

The office floors basement to 5th have been served by ceiling mounted horizontal chassis VRV fan coil units connected via insulated secondary supply ductwork to linear slot type diffusers that supply air into the office space thus providing an environment that is free from uncomfortable air movement.

Part of the Client's Brief was to maximise both net lettable area and ceiling height at each floor level, and this was carefully taken into account by ourselves during the design process. Within the basement further office space has been provided, with new excavation for drainage carefully monitored by The British Museum staff, which is required when carrying out refit operations within London Listed Buildings, as No1 Gresham St is.

The M & PH services have been totally designed, including controls, to satisfy the requirements of a multi lettable office space, where each level is independently supported with its own services plant/equipment.

### Key Features

- Independently supported services at tenanted levels.
- Featured wall landlord's reception area.
- Roof mounted acoustic enclosure, containing external AC condensers.
- Basement located tank /cold water booster set.
- Cat 5 booster set in refuse store.

### Architect

Tate Hindle.

### Contracts Manager

Eddy Lanegan - Sale Group

### Mech Consultant

FHP/Sale Group D&B

### Main Contractor

Corley Woolley Ltd

## SALE SERVICE & MAINTENANCE LTD

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