

PROJECT Residential case study



Cardinal House, Mayfair



client

Soho Estates

facilities required

Modular penthouse, vertical extension to existing building

our role

To design and build a penthouse apartment using MMC. Provision of complete package from initial design and planning permission to handover. All existing infrastructure services, structural engineering approach, full turnkey package for client

engineering solution

- feasibility study
- site dimensional survey of existing building
- full architectural design (by partnered professional services supplier)
- existing services survey
- planning application submission
- site pre-installation works – structural engineering
- mechanical & electrical design and installations
- off-site construction and fit out
- module delivery including crane lift
- interior design
- on-site fit out
- fixtures and fittings
- liaison with building control
- part L compliance and energy issues

outcome

Penthouse handed over to client on time and on budget.

