

# 2

LONDON WALL PLACE

## SPECIFICATIONS

### STRUCTURE

- Cladding – metal framed full height double glazed façade system, with projecting external architectural cladding of rectilinear GRC shells and profiled glazed ceramic faience work
- Floor-to-floor heights:
  - Entrance hall: 5.4m to 9.0m
  - Office levels 3.79m (slab-to-slab) 2.75m (floor-to-ceiling)
- Planning grid: 1.5m x 1.5m
- Floor loadings: Imposed loading of 4kN/m<sup>2</sup> (including 1kN/m<sup>2</sup> for lightweight partitions)

### PUBLIC HEALTH SERVICES

- WCs 1:10 sq m/person (assuming ratio of 80:40 male:female)

### VEHICULAR ACCESS PROVISION

- Integrated taxi and chauffeur drop off
- Motorcycle parking: 33 bays
- 118 private bicycle parking spaces
- Access to the service bay for goods vehicles from Wood Street/St Alphege Garden

### VERTICAL TRANSPORTATION

- 6 passenger lifts (21 person) at 2.5m/s. Average waiting time 25 seconds
- Goods lifts: 1 goods lift at 2,500kg

### INTERIOR ARCHITECTURE

- Entrance hall:
  - Floor: Natural stone
  - Walls: GRC cladding to columns and pilasters, with bronze finish detailing
  - Ceilings: Profiled glazed ceramic faience, GRC and profiled metal to match external soffits

### ELECTRICAL SERVICES

- Dual 33kV supply
- 2.9MVA maximum connect load
- Lighting: 8w/sq m
- Small power: 25w/sq m
- Supplementary: 10w/sq m spare
- People: 1 person/10sq m

### MECHANICAL SERVICES

- EC Fan Coil Units mounted above ceilings in the office space
- Tempered fresh air is provided by on-floor air handling units which draw fresh air from louvres in the façade
- Full compliance with CPNI and Home Office guidelines
- CCTV system designed in association with the Association of Chief Police Officers – Designed to comply with BS EN 50132: 2012
- 24 hour security monitoring all entrance points, from dedicated security control room
- Dedicated rooms designed for secure screening of incoming mail items
- Diverse telecommunication feeds