



Section B-B - Low Level Electrical Distribution in floor @1:50

Notes

This drawing package is to Developed Design stage as defined in BSRIA BG/6 2018.

2. This drawing package is intended to indicate: 2.1. Approximate locations of horizontal & vertical service

- runs. 2.2. Sizes and locations of main plant and distribution
- systems. Key principles of systems serving the building through typical room/area details.
- Sizes, duties and quantities indicated are provisional only and subject to development during Technical Design stage.
- 4. The proposed MEPH works to these areas are considered to be fit-out installations and are not considered to impact on the Heritage aspects of the work areas of the building.
- 5. Power and data cabling will be run in the floor void or ceiling void terminating in flush wall outlets or flush floor outlet boxes.
- 6. Power will be provided to mechanical plant and other ancillary equipment.
- 7. Ancillary IT equipment such as Wi-Fi outlets will be provided, fixed to the ceiling.
- Other ancillary electrical equipment may be required. Details to be confirmed.
- 9. All services installations will need to be supported from the existing structure and fixings will need to be supported from the existing slab or steelwork to support interim support systems to support the services installation. This is as per the pre-existing installation.

Legend

450mm wide cable tray for underfloor power cables feeding floor grommets. For floor grommet locations and circuiting refer to drawing 5228-SP-P1-04-DR-E-400.

450mm wide cable tray for underfloor comms cables



Existing distribution board New distribution board



LB MB Cad Chk

HUTCHINSON & PARTNERS

LABTECH

Victoria House Phase 2

Architect

Client

Project

Drawn By LB

5228-SP-P2-08-DR-E-430

Drawing No.

Drawing Title **Electrical Services** Containment Layout Low Level Eighth Floor **Scotch**Partners Building Services Engineering | Sustainability | Acoustics Scriptor Court 157 Farringdon Road London EC1R 3AD 020 3544 5400 www.scotchpartners.com Copyright reserved. Work to figured dimensions only. Discrepancies to be reported before proceeding. Issue Stage 3 Scale @ A1 1:200 Date Jan 20

Checked By MB

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