

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

2.2. Sizes and locations of main plant and distribution

Key principles of systems serving the building through typical room/area details.

3. Sizes, duties and quantities indicated are provisional only and subject to development during Technical Design stage.

4. All exposed ductwork to be flat oval except where stated by

5. All exposed ductwork to be powder coated white.

6. All fire dampers to be provided with access panel where located above suspended ceiling

 The indicated design of services entering and leaving risers is based on the limited record information available at the time of design.

Locations of services entering and leaving risers and the associated builderswork openings are therefore subject to variation and further development at the next design stage.

 All services installations will need to be supported from the existing structure and fixings will need to be made to the existing slab or steelwork to support interim support systems to support the services installation. This is as per the existing installation.

Horizontal chassis type fan coil unit Vertical chassis type fan coil unit Inline extract fan

Supply ductwork Extract ductwork

VCD Volume control damper FD Fire damper

Access panel Cross talk attenuator

₩<u>/</u> Attenuator

Duct mounted supply diffuser Disc valve

Plaster in linear slot grille with plenum Wall mounted linear slot supply diffuser

BDD Back draught damper

Rev Date Description

HUTCHINSON & PARTNERS

Victoria House Phase 2

Drawing Title

Mechanical Services Ventilation Layout Eighth Floor

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Scale @ A1 1:200

Rev PAINTE

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