

KEY

Distribution board

Data Cabinet

RJ45 Twin Data Outlet

**A

#P&N

Isolator
*** denotes the Amp rating
denotes the no. of phases

2

Twin 13A switched power socket

C

13A switched Cleaners power socket

KEY (cont'd)

FB

3-compartment floor box consists of:
- 2No. twin switched 13A sockets.
- 4-way RJ45 face plate for data.

Switched Fuse Spur

3-compartment dado perimeter metallic trunking

3-compartment trunking drop loation from containment above.

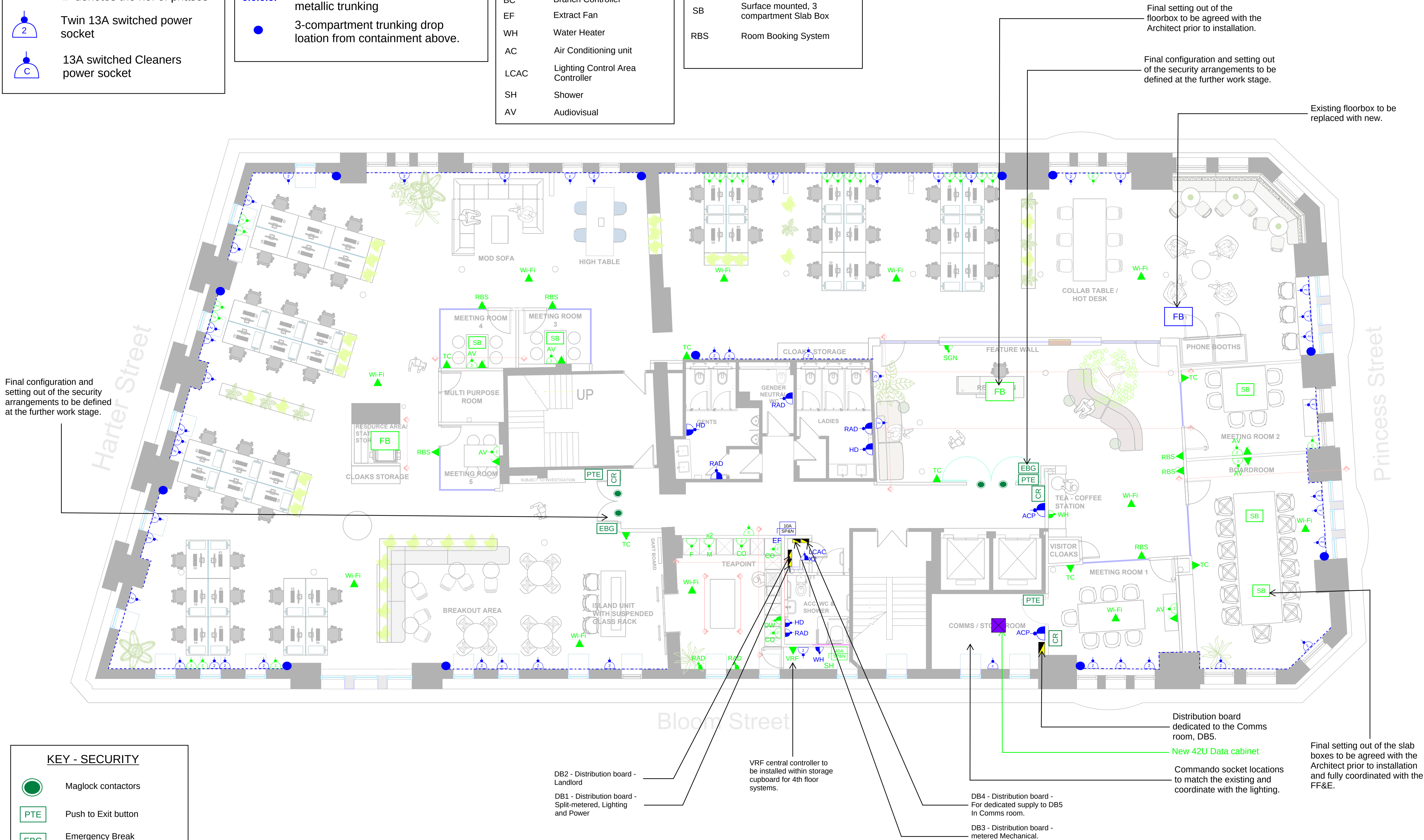
ABBREVIATIONS	
FCU	Fan Coil Unit
HD	Hand Dryer
RAD	Electric Panel Heater
ACP	Access Control
VRF	VRF Controller
BC	Branch Controller
EF	Extract Fan
WH	Water Heater
AC	Air Conditioning unit
LCAC	Lighting Control Area Controller
SH	Shower
AV	Audiovisual

ABBREVIATIONS	
M	Microwave
F	Fridge
CO	Counter level socket
SGN	Signage
FB	2-Compartment Floor Box
SB	Surface mounted, 3 compartment Slab Box
RBS	Room Booking System

GENERAL

CAT A SMALL POWER

NEW CAT B SMALL POWER & DATA



KEY - SECURITY

Maglock contactors

PTE

Push to Exit button

EBG

Emergency Break Glass

CR

Proximity Card Reader

Notes:

1. This is not an installation drawing. All information and servicing philosophies shown are relevant to the current stage of the project (Stage 3), and subject to detailed calculations, co-ordination.

2. This drawing shall be read in conjunction with all other Stage 3 information, outline specification documents and all relevant Contract Documents.

3. This Stage 3 MEP issue pack is for information only.

4. It is the responsibility of the contractor to fully survey the existing utilities connection points to determine exact positions of supply and connection points, available routes and condition of existing services.

Drawing Notes

5. Circular Swirl Diffusers to be co-ordinated with proposed lighting scheme.

6. Contractor must ensure all ductwork and diffusers are co-ordinated with the structural beams within the space.

7. The contractor must ensure access for all fan coil units is as per manufacturers guidance and no light shall block the maintenance of the FCU.

8. Final drop locations for the dado trunking shall be defined at a future work stage.

9. Final locations for the data cabinet shall be defined at a future work stage.

10. The design intent is to reuse the existing sub-mains cabling for the new distribution boards, subject to validations. The Contractor shall provide a below the line cost for the replacement of sub-mains cabling.

11. 4th floor distribution boards shall be new, metered, single-phase and neutral. Based on the Schneider Acti-9 Type A range.

12. Wi-Fi locations are indicative only for pricing purposes. It's recommended that a full heat map is produced by the tenant to suit their fit-out. Contractor to provide an additional 5m extra cable length for each Wi-Fi access point to allow for readjustment.

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Rev. Description Date

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Client: UKRO/ADAPT

Project Address: 52 PRINCESS STREET

Drawing Title: 4TH FLOOR SMALL POWER LAYOUT - LOW LEVEL CAT B

Project Number: 23.179

Drawing Number: PS-JH-04-DR-E-6201

Revision: T01

Drawing Status: CAT B ISSUE

Scale: 1:75@A1

Date: 18/03/2025

Drawn By: BD

Checked By: KK

All dimensions are in millimetres unless otherwise stated. Dimensions to be verified on site. Do not scale. Copyright of Jones Hargreaves. All rights reserved. Drawing not to be reproduced without permission.