

THIS DRAWING IS AN INDICATIVE LAYOUT ONLY, DEMONSTRATING THE CONCEPTUAL REQUIREMENTS CORRELATING WITH THE AGREED SOLUTIONS. THE PURPOSE OF THIS DRAWING IS TO DEMONSTRATE DESIGN INTENT, FOR FURTHER DEVELOPMENT BY THE RELEVANT SERVICES DESIGNER ONLY.



## **HEALTH AND SAFETY** INFORMATION

Standards hazards and risks may not necessarily be identified on this drawing. The caution symbols that are identified, but not limited to, related to specific hazards and risks associated with this type of project. Reference should be made to the DRA for further details.

## **NOTES**

- 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE CPW RIBA STAGE 4 SPECIFICATION AND RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS.
- 2. THIS DRAWING IS FOR RIBA STAGE 4 PURPOSES TO INDICATE DESIGN INENT ONLY. FURTHER DESIGN DEVELOPMENT IS REQUIRED.
- 3. THE ELECTRICAL CONTRACTOR SHALL CO-ORDINATE ALL ELECTRICAL SERVICES WITH MECHANICAL SERVICES & STRUCTURE.
- 4. FINAL SETTING OUT IF EQUIPMENT SHALL BE TO THE ARCHITECTS ROOM LAYOUTS AND REFLECTIVE CEILING PLANS. CONTRACTOR TO ENSURE COORDINATION.
- ALL ITEMS OF EQUIPMENT MUST BE LOCATED TO FACILITATE SUITABLE ACCESS AND MAINTENANCE.
- CONDUCTORS OR PROPIETARY LINKS. 6. THE ELECTRICAL INSTALLATION MUST COMPLY IN FULL WITH THE REQUIREMENTS OF BS 7671 18TH (2ND
- AMMENDMENT) EDITION WIRING REGULATIONS. 7. EXISTING SERVICES TO BE RECONECTED TO NEW DISTRIBUTION BOARDS AND MADE COMPLIANT WITH BS 7671 18TH (2ND AMMENDMENT) EDITION WIRING
- 8. FOR EXACT LOCATION OF THE MECHANICAL EQUIPMENT PLEASE REFER TO THE MECHANICAL LAYOUTS.

## <u>LEGEND:</u>

REGULATIONS.



SWITCHED SINGLE SOCKET OUTLET (LABELLED FOR CLEANING PURPOSES)

SINGLE SWITCHED SOCKET OUTLET

DOUBLE SWITCHED SOCKET OUTLET

SWITCHED FUSED CONNECTION UNIT

EMERGENCY SHUT OFF SWITCH

DOUBLE RJ45 CAT 6A OUTLET

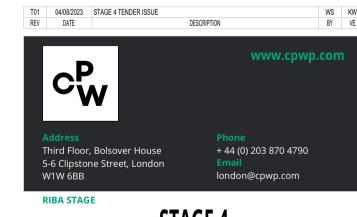
SINGLE RJ45 CAT 6A OUTLET

THREE PHASE ISOLATOR

DADO TRUNKING

CONTACTOR

PP POWER POLE



STAGE 4

**TENDER** 

CTC WORKSHOP RELOCATION

STATUS

CLIENT NHS TRUST

**DRAWING TITLE ELECTRICAL SERVICES** SMALL POWER AND DATA PHILOSOPHY LAYOUT

GROUND FLOOR SCALE (A1)

**JUNE 2023** WS KW 230114 CPW ZZ 00 DR E 210001 S4 T01

230114-CPW-ZZ-00-DR-E-210001 S4 T01 CPW Project No. 230114

d230518 Proposed Layout