



**STANDARD NOTES**

- DO NOT SCALE FROM THIS DRAWING. CONFIRM ALL DIMENSIONS AND STRUCTURAL INFORMATION ON SITE. IF IN DOUBT ASK BEFORE ACTING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE APPROPRIATE WB SHIELDS REPORT AND SCHEDULES.

**NOTES**

- THE ELECTRICAL INSTALLATION SHALL COMPLY WITH BS7671:2018 18TH EDITION.
- THE ARCHITECTURAL BACKGROUND SHOWN IS ONLY FOR REFERENCE. THE CONTRACTOR SHALL REFER TO THE ARCHITECT'S PACKAGE FOR FULL AND FINAL DESIGN OF ALL ARCHITECTURAL ELEMENTS.

**LEGEND**

- 13A TWIN SWITCHED SOCKET OUTLET
- 13A TWIN UNSWITCHED SOCKET OUTLET
- 13A TWIN SWITCHED SOCKET OUTLET WITH USB
- 13A SWITCHED SINGLE SOCKET OUTLET
- 13A SWITCHED FUSED CONNECTION UNIT
- 13A UNSWITCHED FUSED CONNECTION UNIT
- BS EN 60309 SOCKET OUTLET
- 110V SOCKET OUTLET CW ISOLATING TRANSFORMER
- 13A SWITCHED FUSED CONNECTION UNIT TO UNSWITCHED SINGLE SOCKET OUTLET BELOW
- 13A SWITCHED FUSED CONNECTION UNIT TO FLEX OUTLET BELOW
- 1 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)
- 2 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)
- 3 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)
- 4 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)
- 5 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)
- 2 POLE IP67 ROTARY ISOLATOR
- 4 POLE IP67 ROTARY ISOLATOR
- POWER SUPPLY UNIT
- EMERGENCY PUSH BUTTON
- ELECTRICAL METER
- ELECTRICAL TRANSFORMER
- EARTH CONNECTION
- CAT6 RJ45 DATA OUTLET
- MCB DISTRIBUTION BOARD
- MCCB SWITCHPANEL
- BMS PANEL
- BRUSH PLATE
- KITCHEN PLATE
- SB: SMART BOARD
- HD: HAND DRYER
- CM: COFFEE MACHINE
- DW: DISHWASHER
- MW: MICROWAVE
- ZT: ZIP TAP
- WD: WATER DISPENSER
- PT: PRINTER
- SC: SATELLITE CABINET
- DM: DESKTOP MODULES (EACH CONNECT TO 4 SOCKET OUTLETS ON THE DESK)
- RS: RETRACTABLE SCREEN

PO	14/09/22	WC	FOR PLANNING	VS	AG
PI	05/09/22	WC	DRAFT FOR PLANNING	VS	AG
REVI	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS | FOR PLANNING

**WB SHIELDS**

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PROJECT | KNELLER HALL FOR PLANNING

TITLE | MAIN BUILDING ELECTRICAL SMALL POWR & DATA LAYOUT - BASEMENT

DESIGNER   WC	CHECKED   VS
SCALE   1:100 @ A0	DRAWN   WC

DRAWING NO | P2389\_62\_L-1\_10 | REVI P2