

<u>LEGEND</u>

13A TWIN SWITCHED SOCKET OUTLET

13A TWIN UNSWITCHED SOCKET OUTLET



13A TWIN SWITCHED SOCKET OUTLET WITH USB



13A SWITCHED SINGLE SOCKET OUTLET -'C' DENOTES CLEANERS SOCKET



13A SWITCHED FUSED CONNECTION UNIT



13A UNSWITCHED FUSED CONNECTION UNIT

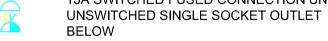


-'n' DENOTES RATED VOLTAGE 110V SOCKET OUTLET C/W ISOLATING

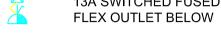
BS EN 60309 SOCKET OUTLET



TRANSFORMER 13A SWITCHED FUSED CONNECTION UNIT TO



13A SWITCHED FUSED CONNECTION UNIT TO



1 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FÜRTHER DETAILS)



3 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER



DETAILS)

5 COMPARTMENT FLOORBOX (REFER TO FLOORBOX SCHEDULE FOR FURTHER DETAILS)



2 POLE IP67 ROTARY ISOLATOR -'n' DENOTES RATING OF ISOLATOR



-'n' DENOTES RATING OF ISOLATOR



EMERGENCY PUSH BUTTON



ELECTRICAL TRANSFORMER





CAT6 RJ45 DATA OUTLET -'n' DENOTES QUAINTLY OF OUTLETS



MCB DISTRIBUTION BOARD



MCCB SWITCHPANEL

DESKTOP MODULES (EACH



BMS PANEL



BRUSH PLATE

KP KITCHEN PLATE

SB: SMART BOARD HAND DRYER HD: COFFEE MACHINE CM: DISHWASHER DW:

MW: MICROWAVE ZT: ZIP TAP WATER DISPENSER PT: PRINTER SATELLITE CABINET

CONNECT TO 4 SOCKET OUTLETS ON THE DESK) RETRACTABLE SCREEN

STANDARD NOTES

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

<u>NOTES</u>

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

2	14/09/22	WC	FOR PLANNING	VS	AG			
1	05/09/22	wc	DRAFT FOR PLANNING	VS	AG			
ĒV	DATE	BY	DESCRIPTION	CHK	APP			

FOR PLANNING



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KNELLER HALL PROJECT | FOR PLANNING

SCHOOL HALL TITLE | ELECTRICAL SMALL POWER & DATA LAYOUT - FIRST FLOOR

DESIGNER	WC	CHECKED VS		
SCALE	1:50 @ A1	DRAWN WC		

RAWING NO 1 P2389_62_L1_20

REVI P2