








































FOR LIGHTING LAYOUT
OF AUDITORIUM
REFER TO DRAWING NO.
P2389_63_L0_20

LEGEND

-  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
-  BS EN 60309 SOCKET OUTLET
-n DENOTES RATED VOLTAGE
-  110V SOCKET OUTLET C/W 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
-n DENOTES RATING OF ISOLATOR
-  4 POLE IP67 ROTARY ISOLATOR
-n DENOTES RATING OF ISOLATOR
-  POWER SUPPLY UNIT
-  EMERGENCY PUSH BUTTON
-  ELECTRICAL METER
-  ELECTRICAL TRANSFORMER
-  EARTH CONNECTION
-  CAT6 RJ45 DATA OUTLET
-n DENOTES QUANTITY OF OUTLETS
-  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

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 WBSHIELDS REPORT AND SCHEDULES.

NOTES

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.

P2	14/09/22	WC	FOR PLANNING	VS	AG
P1	05/09/22	WC	DRAFT FOR PLANNING	VS	AG
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS | FOR PLANNING

WB SHIELDS

10 CHANCEL STREET, LONDON, SE1 0UX
TEL: +44 (0)203 764 0801
WWW.WBSHIELDS.COM

WB Shields Ltd is a Limited Company Registered in England and Wales No. 09498732, Registered Office: 20-22 Wenlock Road, London, N1 1GU.

PROJECT | KNELLER HALL
FOR PLANNING

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

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

DRAWING No | P2389_62_L1_20

REV | P2

