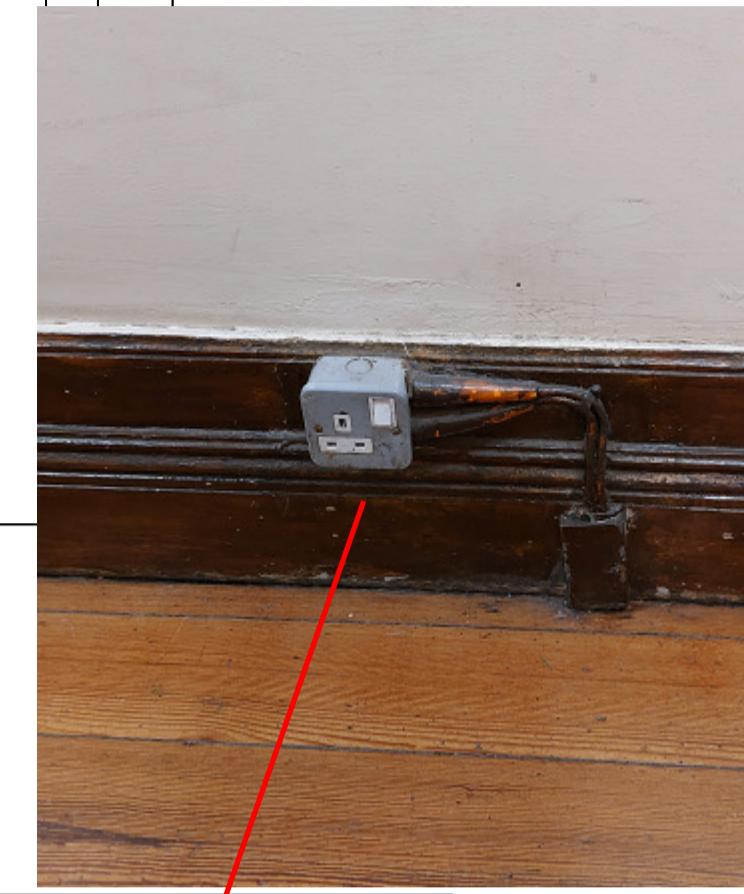
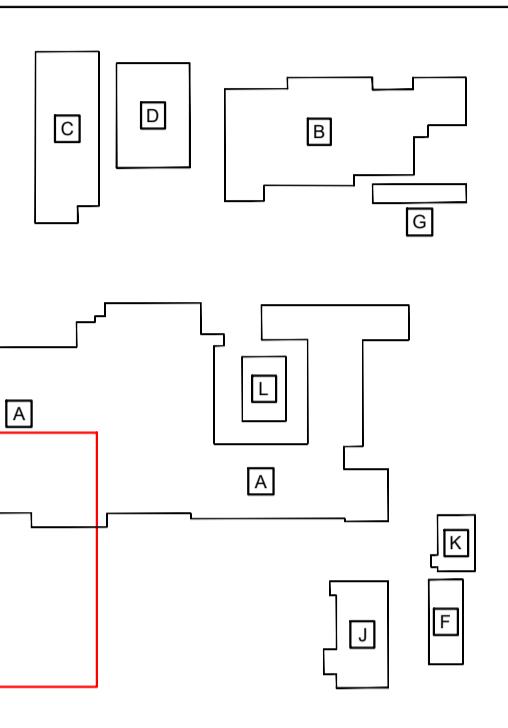
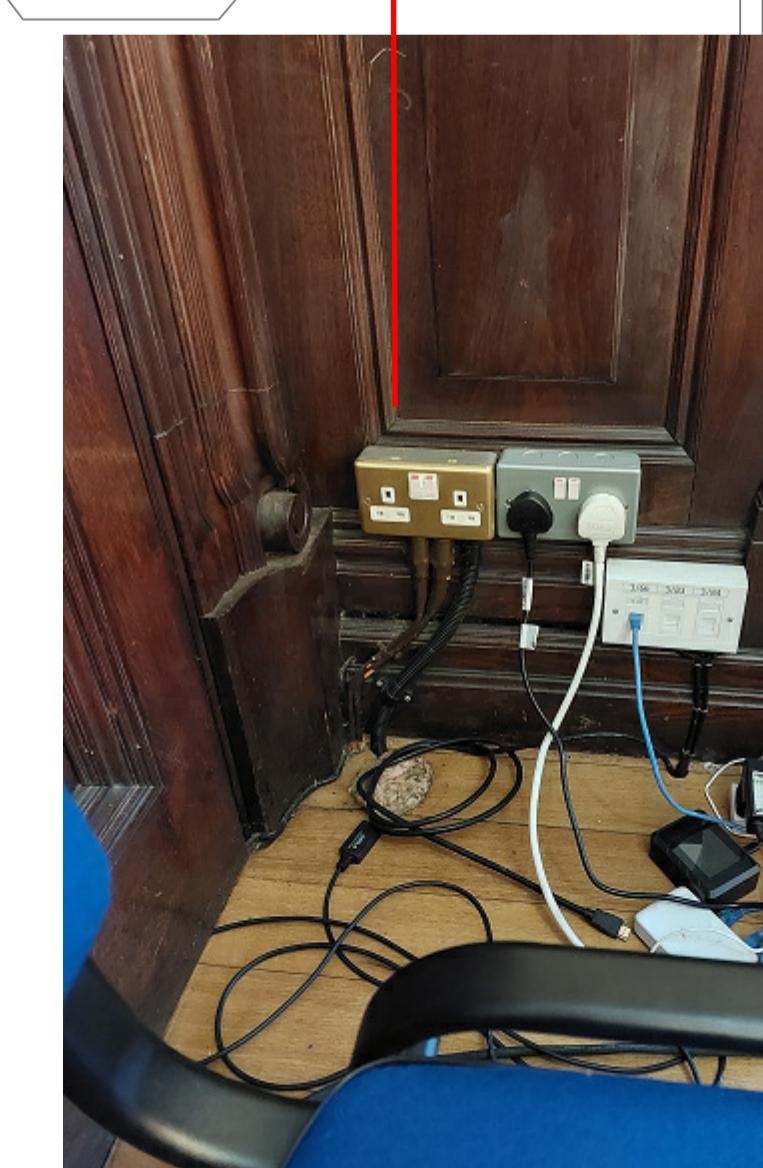
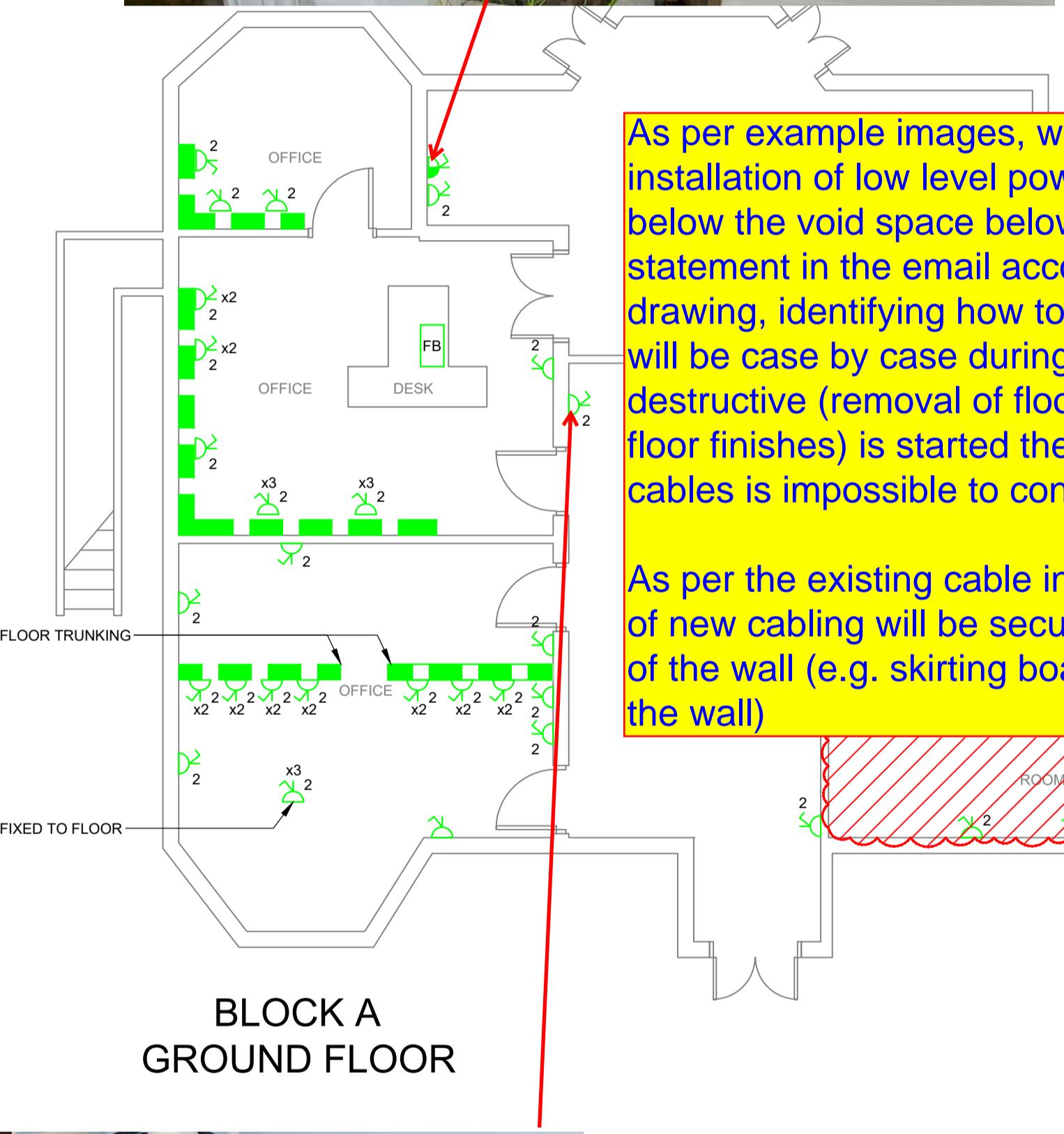
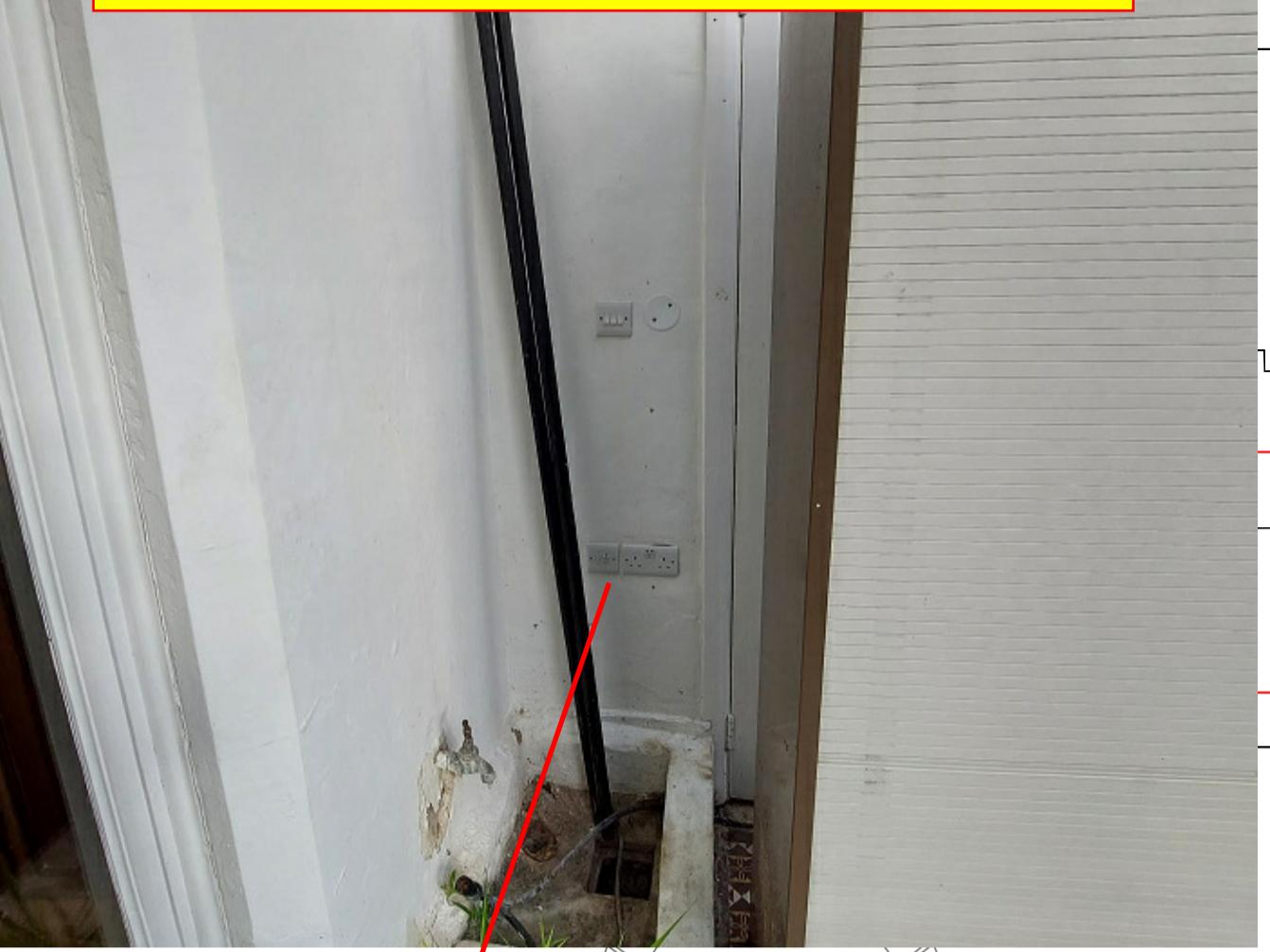
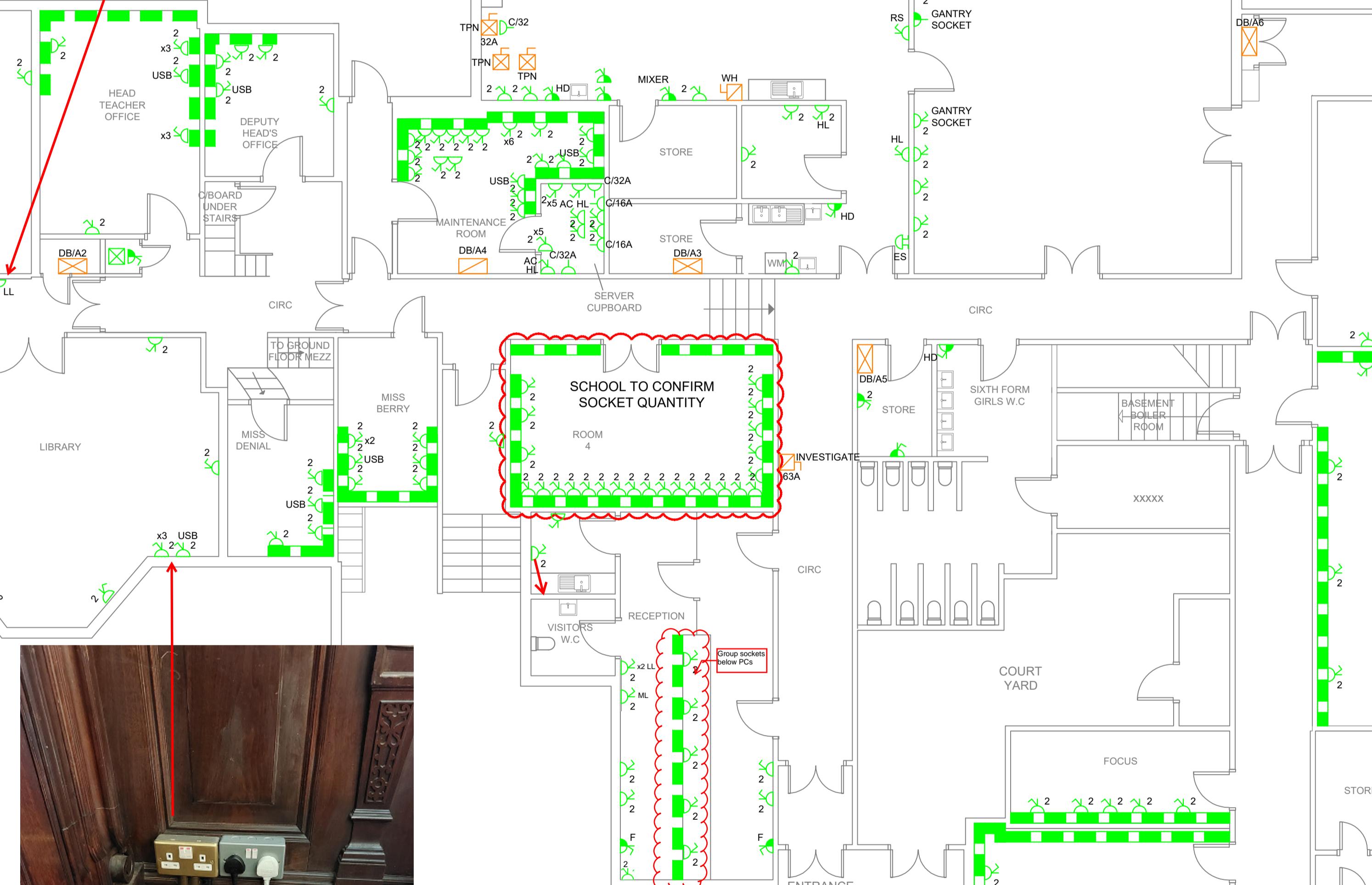


Due to the proximity of water and the likelihood plants being watered with a hose in the area, the mid level light switch and lower level socket will be installed using the MK Masterseal range. Please refer to data sheet within design pack. Their locations are intended to remain the same.



As per example images, we can see the installation of low level power originates from below the void space below. As per the statement in the email accompanying this drawing, identifying how to wire each socket will be case by case during the work as until destructive (removal of floor boards, lifting of floor finishes) is started the exact routes of all cables is impossible to confirm.

As per the existing cable installation, sections of new cabling will be secured to the surface of the wall (e.g. skirting boards or directly to the wall)



All dimensions to be checked & verified before commencing work on site. Any discrepancies are to be reported in writing to Carter Services Group Ltd. The copyright of this drawing remains with Carter Services Group Ltd and may not be reproduced in any form without prior written consent.

ELECTRICAL POWER LEGEND	
DB	MCCB PANEL BOARD
TPN	DISTRIBUTION BOARD
SPN	DISTRIBUTION BOARD
2	DOUBLE SWITCHED SOCKET OUTLET
1	SINGLE UNSWITCHED SOCKET
C	COMMAND SOCKET
2	SWITCHED FUSED CONNECTION UNIT
1	UNSWITCHED FUSED CONNECTION UNIT
2	SINGLE DATA POINT
ES	EMERGENCY STOP BUTTON
2	DATA CABINET
1	DADO TRUNKING
2	ISOLATOR
1	TPN ISOLATOR
WORKTOP MODULE 1 CONTAINING:	
1	2 No. 45A COOKER ISOLATORS 1 No. DSSO
WORKTOP MODULE 2 CONTAINING:	
2	3 No. DSSO
WORKTOP MODULE 3 CONTAINING:	
3	2 No. SWITCHED 13A FUSED CONNECTION UNIT 1 No. DSSO

ABBREVIATIONS	
HD	HAND DRYER
WH	WATER HEATER
F	EXTRACT FAN
CL	CLEANERS SOCKET
HL	HIGH LEVEL
IAP	INTRUDER ALARM PANEL
FAP	FIRE ALARM PANEL
BLR	BOILER
FC	FUME CUPBOARD
DC	DATA CABINET
RS	ROLLER SHUTTER
DA	DISABLED ALARM
SH	SERVICE HEAD
CT	CURRENT TRANSFORMER
M	METERING
BC	BUSBAR CHAMBER

C2	ISSUED FOR CONSTRUCTION	SW	RL	06.05.23
C1	ISSUED FOR CONSTRUCTION	SW	RL	02.05.23
W0	ISSUED FOR APPROVAL	SW	RL	22.04.23

Rev Description Dn Chkd Date

Drawing Current Status

FOR CONSTRUCTION

Carter
Group

Project/Site:
BISHOPSHALT SCHOOL

Drawing Title:
GROUND FLOOR BLOCKS A & L
SMALL POWER LAYOUT
DRAWING 1 OF 3

Drawing No: 1555-BSS-00-PWR-001 Scaled to: 1:100@A1 Revision: C2