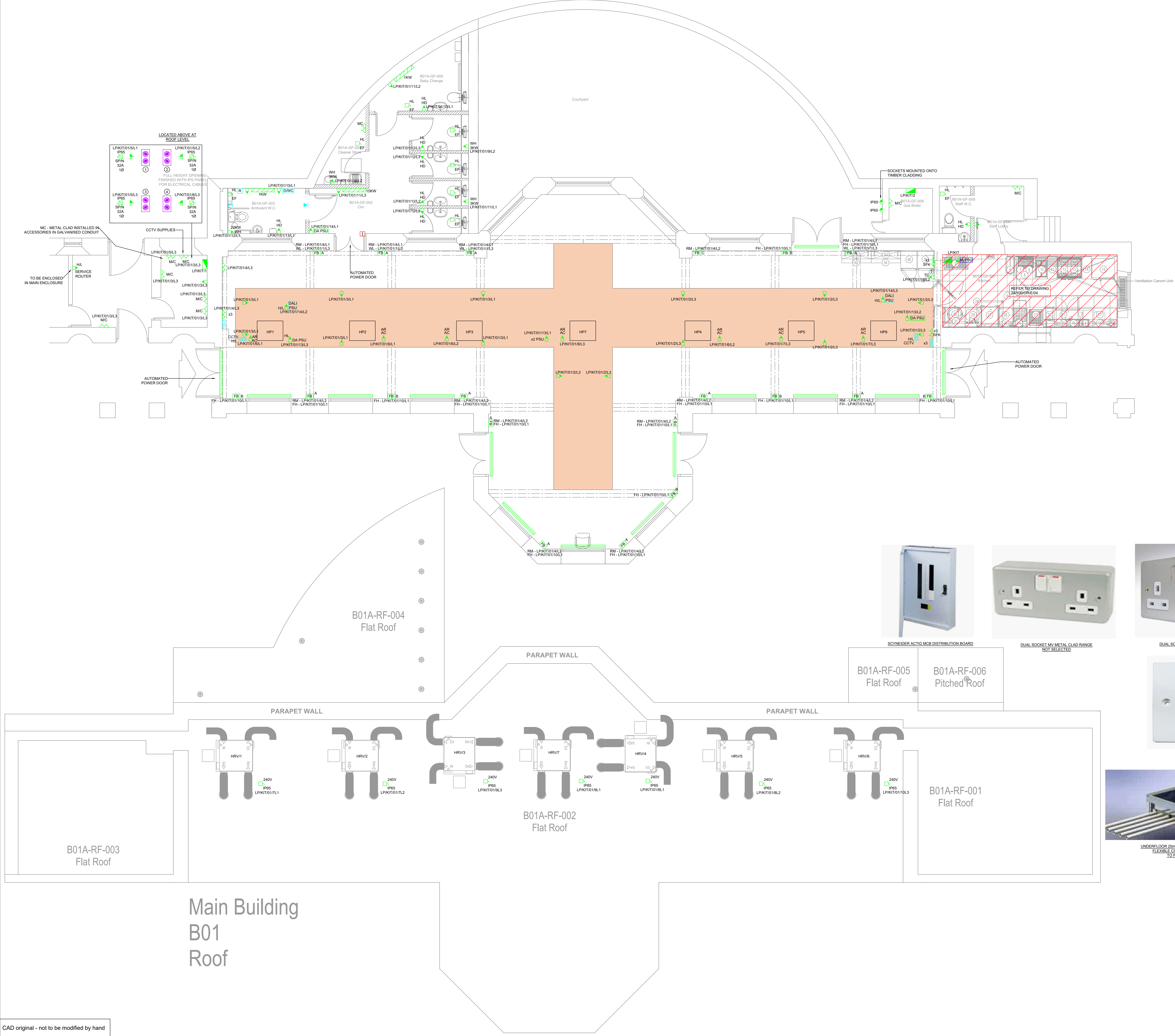




SMALL POWER LEGEND	
SYMBOL	DESCRIPTION
[FB] A	FLOOR BOX: -1No. 13 AMP SWITCHED FUSE SPUR FOR FHWL -1No. TWIN SWITCHED SOCKET OUTLET
[FB] B	FLOOR BOX: -1No. 13 AMP SWITCHED FUSE SPUR FOR FHWL
[FB] C	FLOOR BOX: -1No. TWIN SWITCHED SOCKET OUTLET

ALL LIDS OF FLOOR BOX TO
OPEN WINDOW/WALL SIDE

SMALL POWER LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	TWIN SWITCHED SOCKET OUTLET MOUNTED 450mm
[Symbol]	TRANS ROTARY ISOLATOR (* DENOTES RATING)
[Symbol]	INDUSTRIAL SOCKET AND PLUG (* DENOTES RATING)
[Symbol]	13 AMP SWITCHED FUSED SPUR CONNECTION UNIT
[Symbol]	THREE POLE FAN ISOLATION SWITCH
[Symbol]	DISTRIBUTION BOARD

DOC M DISABLED ALARM LEGEND	
SYMBOL	DESCRIPTION
[DWC]	SINGLE ZONE CALL CONTROL UNIT C/W SOUNDER AND CALL ANSWERED INDICATOR LED
[Symbol]	OVERDOOR BEACON AND LED INDICATOR LIGHT
[R]	REMOTE RESET BUTTON C/W SOUNDER AND CALL ANSWERED INDICATOR LED

DATA AND TELECOM LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	TWIN RJ45 DATA OUTLET

VENTILATION LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	WALL MOUNTED EXTERNAL AIR CONDITIONING CONDENSER

FIXED EQUIPMENT LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	CLIMA CANAL TRENCH HEATING UNITS (FLOOR MOUNTED) SUPPLIED VIA 240V 24V 150W POWER SUPPLY COMPLETE WITH WALL MOUNTED DATA THERMOCLOCK/THERMOSTAT CONTROLLER
[TH PSU]	TRENCH HEATING 240/24V POWER SUPPLY UNIT
[LED DRIVER]	LED TAPE DRIVER UNIT
[DALI PSU]	DALI CONTROLS POWER SUPPLY UNIT
[Symbol]	LUCY PILLAR BOX ENCLOSURE COMPLIES WITH DISTRIBUTION BOARD AND CONTROLS FOR COURTYARD LIGHTING AND POWER OUTLETS
[Symbol]	LST ELECTRIC PANEL HEATER SUPPLIED BY MECHANICAL CONTRACTOR

FIRE ALARM LEGEND	
SYMBOL	DESCRIPTION
[FA PSU]	FIRE ALARM POWER SUPPLY UNIT
[I]	INPUT/OUTPUT INTERFACE UNIT

ABBREVIATIONS	
SYMBOL	DESCRIPTION
AC	AIR CONDITIONING
AR	ABOVE RAFT
TH	TRENCH HEATER
DC	DOOR CURTAIN HEATER
TC	THERMOSTAT CONTROL
PH	FAN HEATER (TRENCH)
RM	RING MAIN
SPK	SUPPLY FROM KITCHEN
WL	WALL LIGHTS
WH	WATER HEATER

DRAWING NOTES	
SYMBOL	DESCRIPTION
[Symbol]	THE CONTRACTOR SHALL NOTE PROVISIONAL S01B IS INCLUDED WITHIN THE SPECIFICATION FOR ELECTRICAL SUPPLIES AND CONTROLS FOR ELECTRIC BLINDS TO ALL WINDOWS (GARDEN SIDE ONLY)

INTRUDER ALARM LEGEND	
SYMBOL	DESCRIPTION
[FA PSU]	POWER SUPPLY UNIT

PLANT CONTROL LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	TRENCH HEATING TIME CLOCK AND THERMOSTAT CONTROLS

LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	THE RAFTING IS SHOWN AS TRANSPARENT HATCHING ON THE DRAWINGS

ACCESS CONTROL LEGEND	
SYMBOL	DESCRIPTION
[DA PSU]	DOOR ACCESS PSU
[Symbol]	DOOR ACCESS FCB

NOTE

- ANY AV EQUIPMENT LOCATION
- ANY MUSIC REQUIRES FA INTERFACING
- WIFI/FIBER/TELEPHONE IS TO BE BY MCC

THROUGHOUT ALL ORANGERY
APART FROM BACK OF
HOUSE AREA

T1	TENDER ISSUE	G.M.	Aug 2024
Rev.	Description	Revised By	Date
TENDER			

Building Services Consulting Engineers
148 Redwood Road
Chesham, Chesham, S84 2DP
Tel: 01915 282 2802 Fax: 01915 282 8805
Web Site: www.ecs-ecs.co.uk Email: sales@ecs-ecs.co.uk

JOB NO	DRAWING NO.	COMPUTER FILE	REVISION
24/100/OR	24/100/ORE/02	24_100_OR_02	T1
DATE	SCALE	DRAWN	CHECKED
Aug 2024	1:50 @ A0	J.M.	G.M.

FOR THE
Heaton Park Orangery
MCC Planners Information Request

Orangery
General Small Power and
Data Layout

CAD original - not to be modified by hand