

A1 LANDSCAPE

ELECTRICAL SERVICES SYMBOL LEGEND:

- 2

2

2

2
- CU

CONSUMER UNIT

DB

DOOR BELL

DW

DISHWASHER

EH

EXTRACT COOKER HOOD

FF

FRIDGE FREEZER

G

4 PLATE GRID SWITCH

H/L

HIGH LEVEL

HOB

HOB COOKER

L/L

LOW LEVEL

M/L

MID LEVEL

WP

WEATHER PROOF

WM

WASHING MACHINE

S

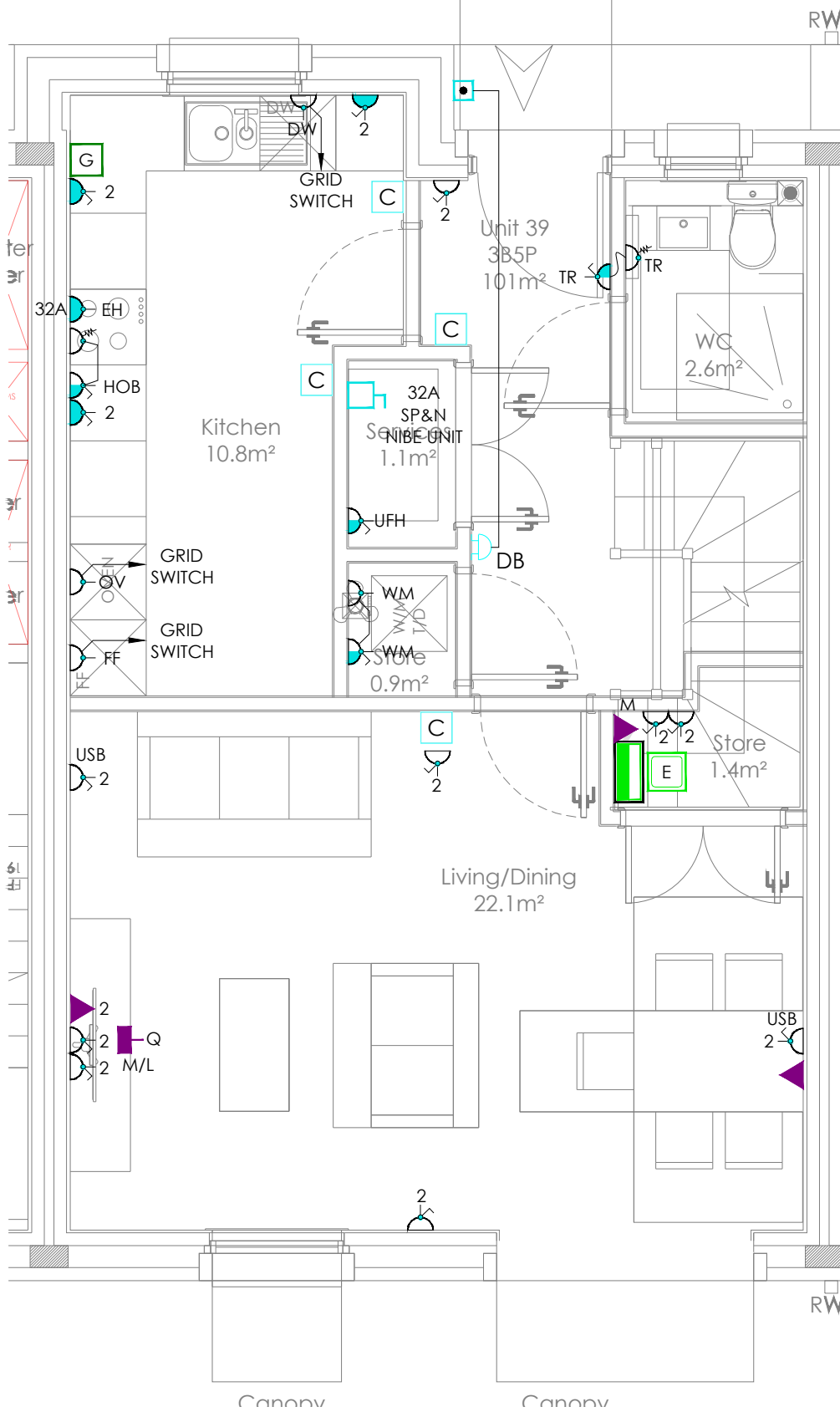
SHAVES SOCKET

TR

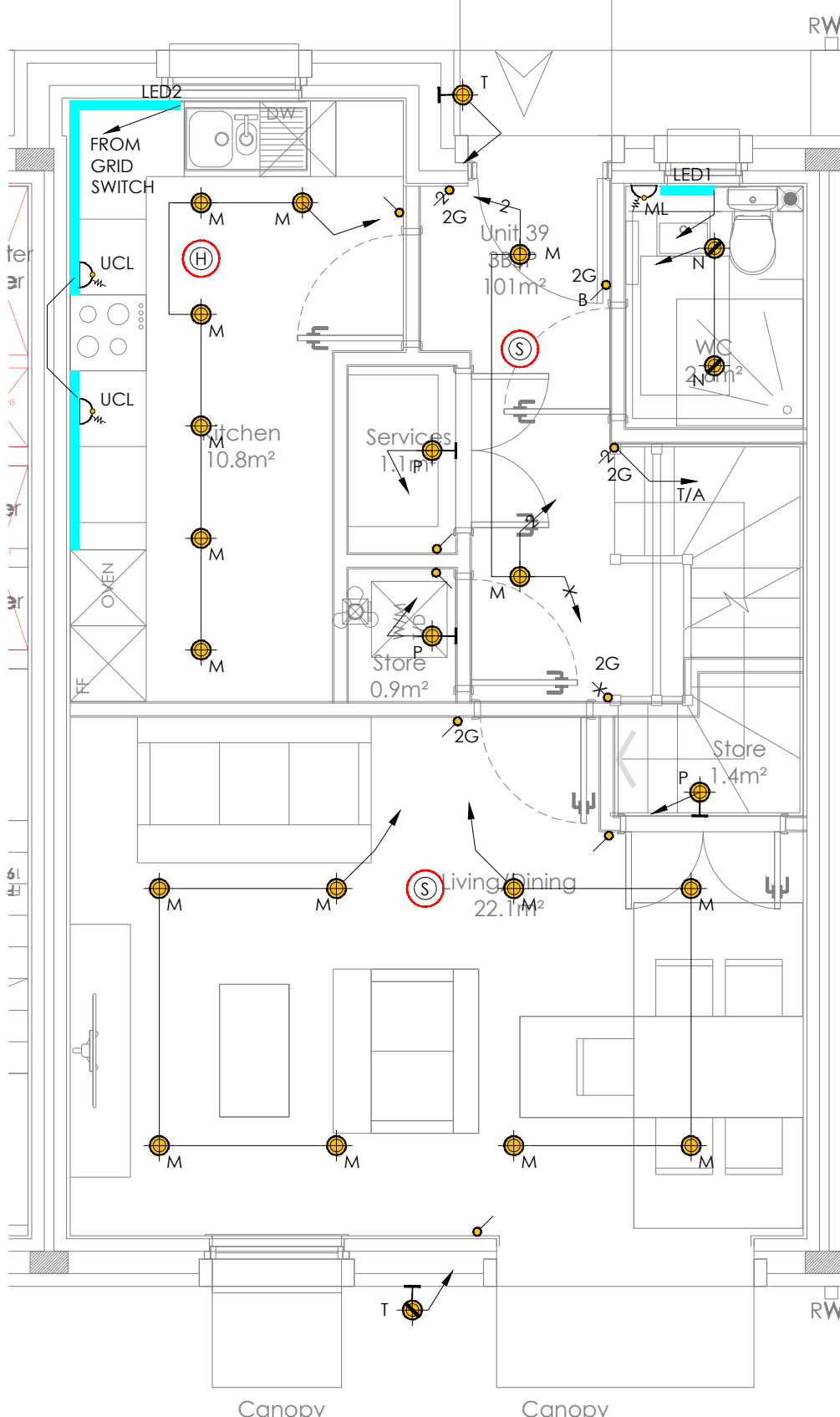
TOWEL RAIL (ELECTRIC)

UFHM

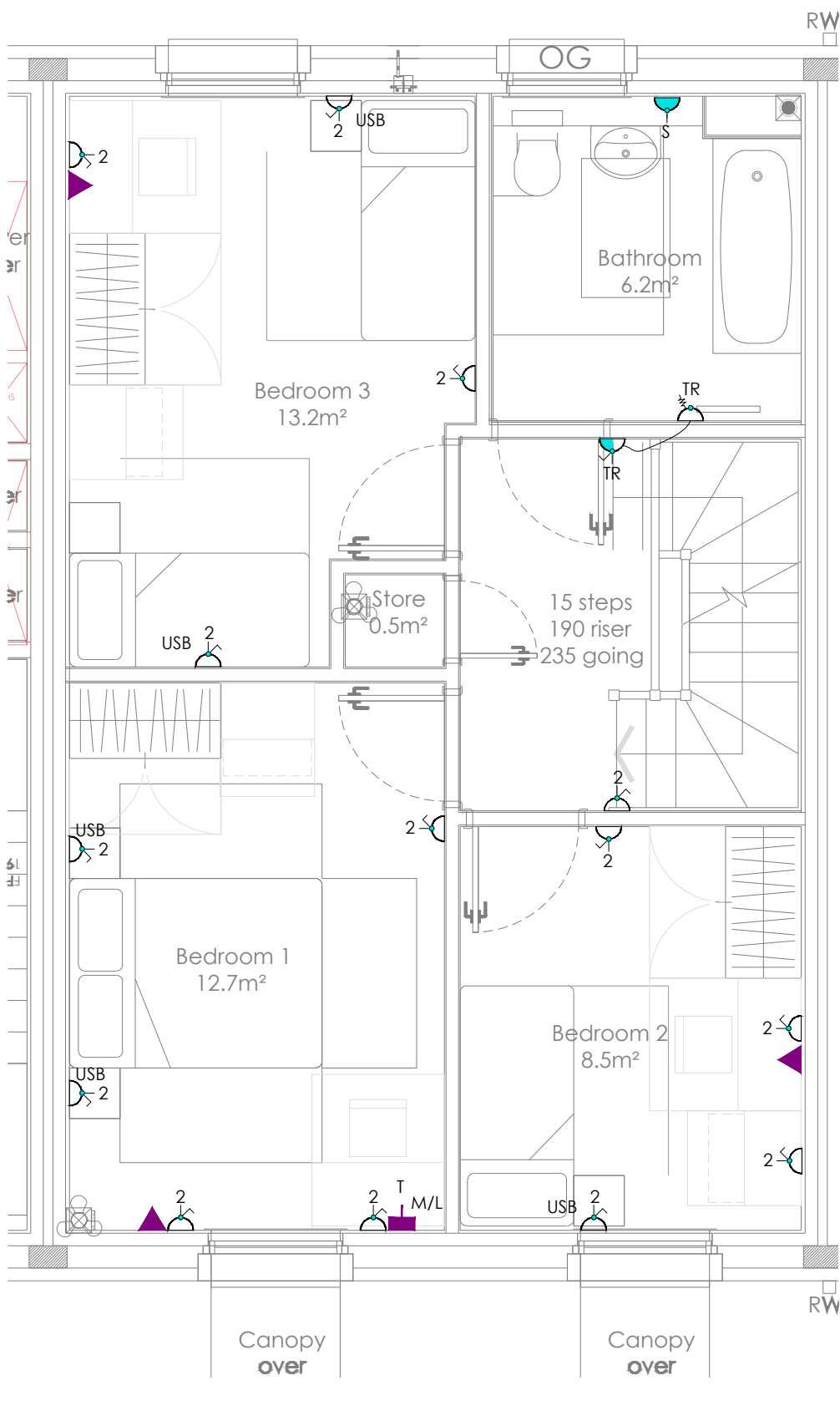
UNDERFLOOR HEATING MANIFOLD



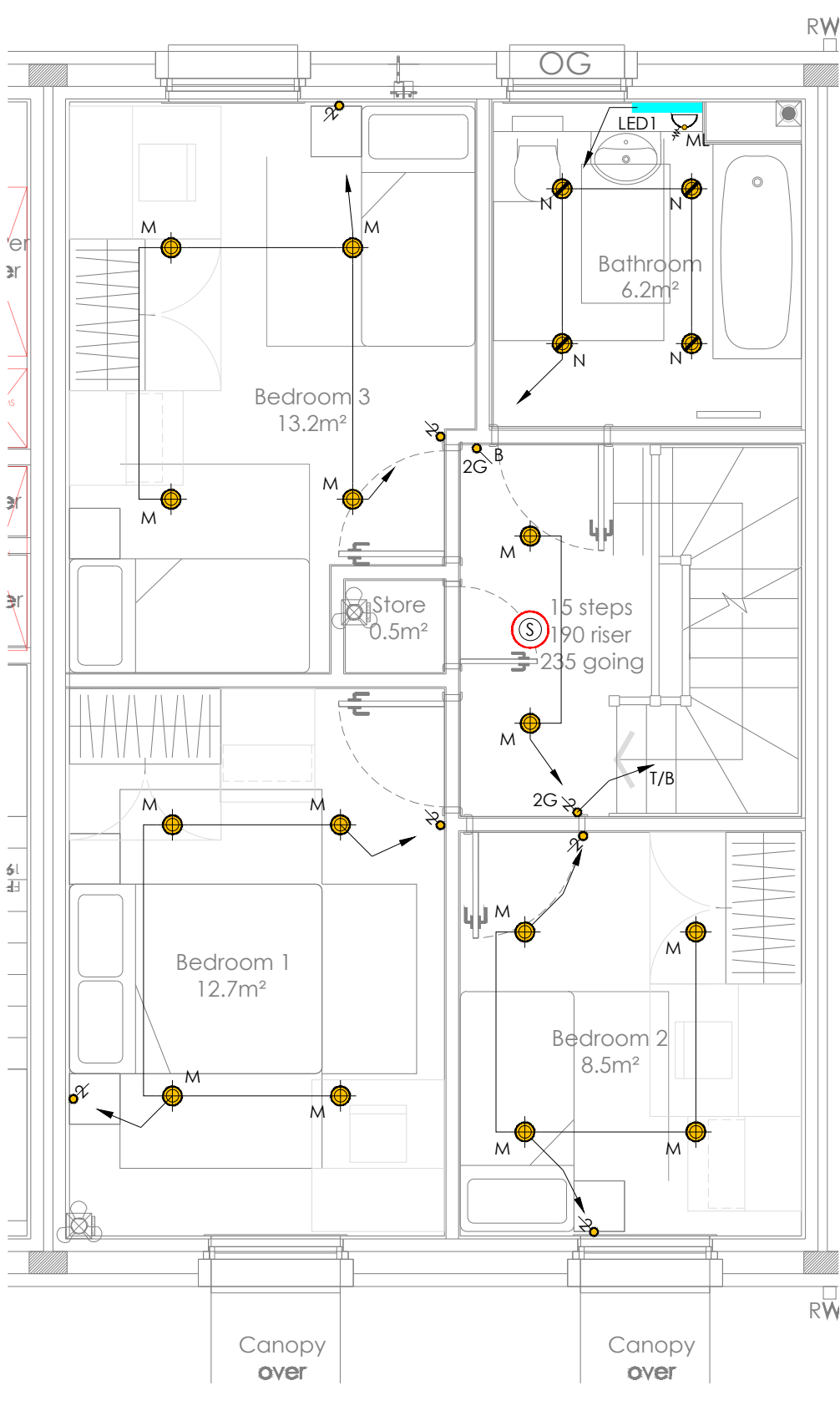
GROUND FLOOR SMALL POWER LAYOUT



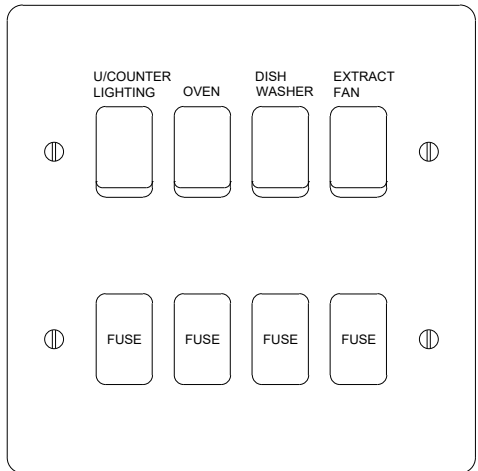
GROUND FLOOR LIGHTING LAYOUT



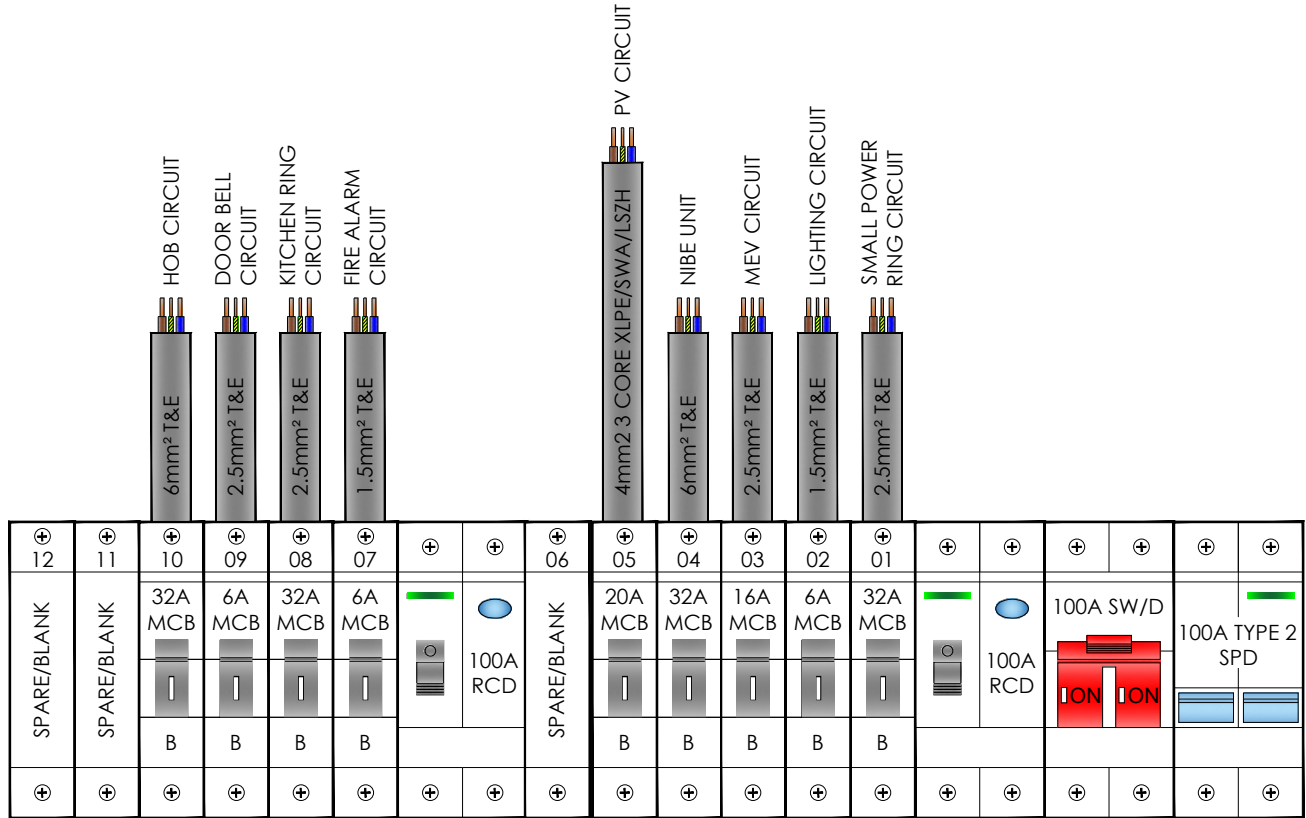
UPPER FLOOR SMALL POWER LAYOUT



UPPER FLOOR LIGHTING LAYOUT



KITCHEN GRID SWITCH SETTING OUT



12-WAY DUAL RCD SP&N CONSUMER UNIT CIRCUIT CHART

- GENERAL NOTES
- DO NOT SCALE FROM THIS DRAWING. USE ONLY DIMENSIONED FIGURES.
 - DIMENSIONS TO BE SITE CHECKED BY THE CONTRACTOR WORKING ONLY FROM GRID AND FIGURED DIMENSIONS AND CROSS-CHECKED WITH ALL OTHER RELEVANT DRAWINGS.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, STRUCTURAL ENGINEERS AND KENCH CONSULTANTS LTD DRAWINGS AND SPECIFICATION.
 - ANY DISCREPANCIES TO BE REPORTED TO THE CONSULTANT PRIOR TO CONSTRUCTION.
 - THE TITLE, COPYRIGHT AND INFORMATION IN THIS DOCUMENT IS THE PROPERTY OF KENCH CONSULTANTS LTD.

MODEL LINKS		
Type:	File Name:	Rev.
DWG	240129_6940_BLOCK_D	--

- LIGHTING NOTES:
- DRAWING TO BE READ IN CONJUNCTION WITH CLIENTS ER'S & CONTRACT DOCUMENTS
 - SETTING OUT TO BE CO-ORDINATED ON SITE WITH STUD POSITIONS
 - WHERE OUTLETS ARE ADJACENT ALLOW FOR A 40mm GAP BETWEEN
 - ALL EQUIPMENT TO BE INSTALLED IN LINE WITH MANUFACTURERS RECOMMENDATIONS
 - DRAWING TO BE READ IN CONJUNCTION WITH LUMINAIRE SCHEDULE

- SMALL POWER & ANCILLARIES NOTES:
- DRAWING TO BE READ IN CONJUNCTION WITH CLIENTS ER'S & CONTRACT DOCUMENTS
 - INSTALLATION TO BE CO-ORDINATED WITH MECHANICAL DRAWINGS
 - SETTING OUT TO BE CO-ORDINATED ON SITE WITH STUD POSITIONS
 - WHERE OUTLETS ARE ADJACENT ALLOW FOR A 40mm GAP BETWEEN
 - ALL EQUIPMENT TO BE INSTALLED IN LINE WITH MANUFACTURERS RECOMMENDATIONS
 - SETTING OUT IN LINE WITH ARCHITECT FURNITURE LAYOUTS
 - NO BACK TO BACK SOCKETS OR ACCESSORIES
 - THE CONTRACTOR SHALL NOTE THE FOLLOWING:
 - DISTRIBUTION BOARD - 1350mm AFFL TO SWITCHES
 - SOCKETS & SWITCHES - 450-1200mm AFFL
 - SOCKET OUTLETS TO BE AT LEAST 300mm AWAY FROM ANY INTERNAL CORNER
 - ALL TV POINTS, THERMOSTATS ETC.
 - TO ALSO BE IN COMPLIANCE WITH PART M
 - WITHIN KITCHENS, ALL ELECTRICAL ACCESSORIES ABOVE WORKTOP LEVEL ARE TO BE INSTALLED 300mm(MINIMUM) CLEAR FROM SINK/DRAINER & 150mm (MINIMUM) CLEAR OF HOB

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ADDRESS:
Unit 7, Sherwood House,
Walderslade Road,
Chatham, Kent, ME5
9UD

TELEPHONE: 0208 057 6552
WEBSITE:
www.kenchconsultants.com
E-MAIL:
info@kenchconsultants.com

Client:

Project:

BRUNEL WALK

Drawing Title:

TYPE R DUPLEX, UNIT 39
ELECTRICAL LAYOUT

Scale:	Date:	Checked:	Suitability:
1:50@A1	FEB '25	CD	S3
Drawing Status:	Revision:		
STAGE 4 - APPROVAL	P01		
Drawing Number:	0053-KCL-00-ZZ-D-E-2230		