

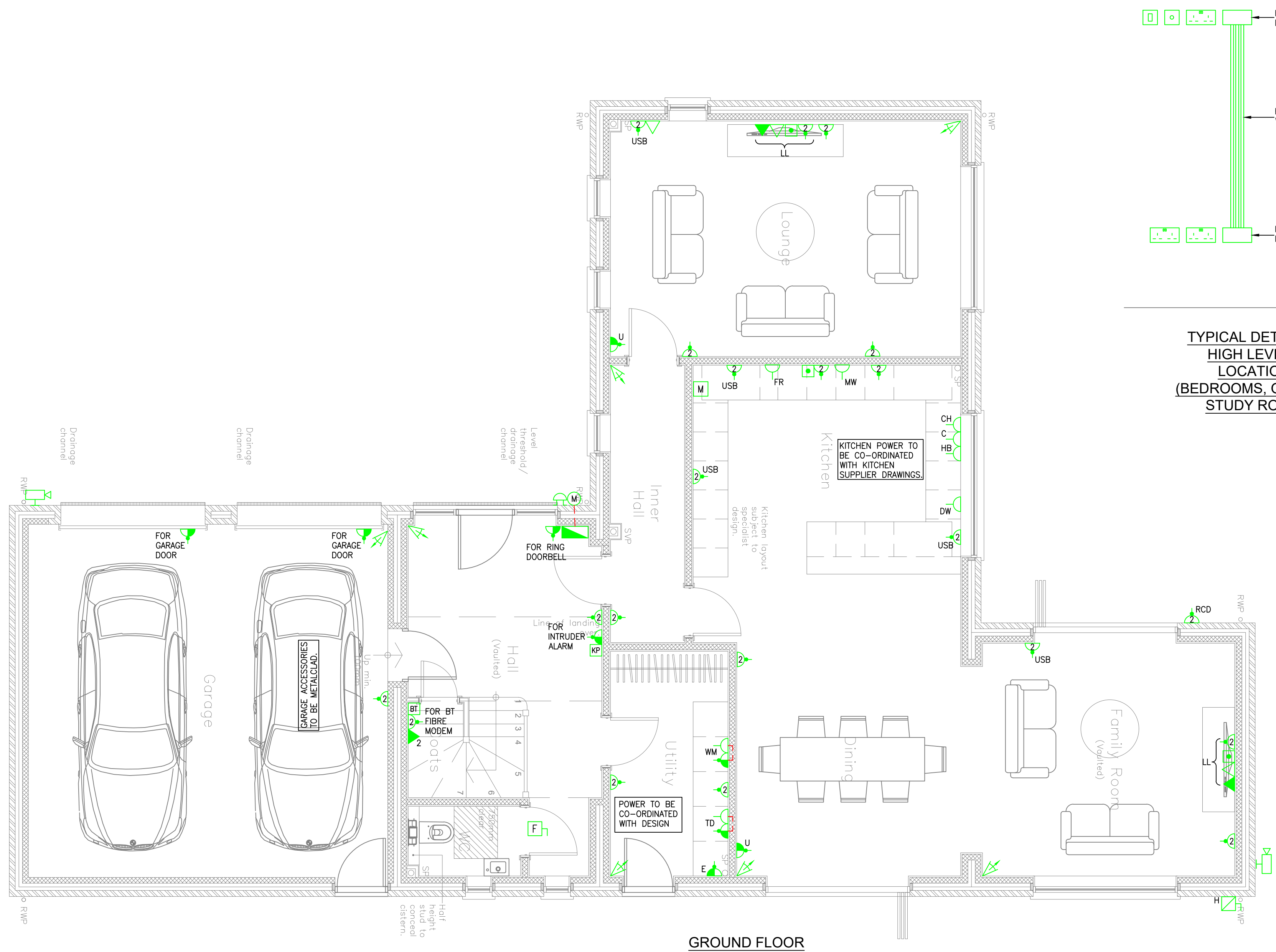
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NOTES

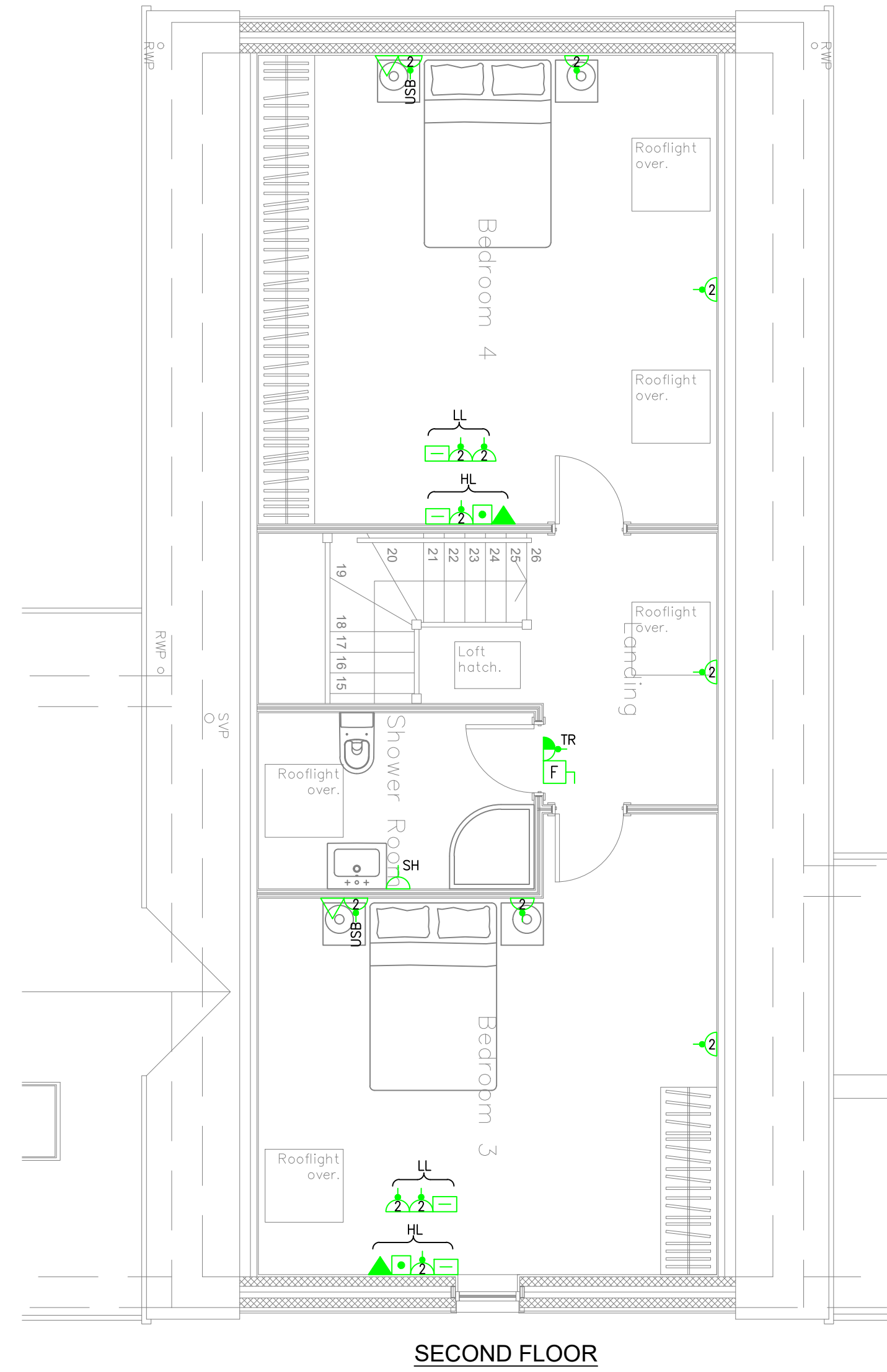
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- THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL, STRUCTURAL ENGINEERING AND SPECIALIST DRAWINGS.
- ALL SIZES, POSITIONS, QUANTITIES ETC OF PLANT AND EQUIPMENT IS INDICATIVE ONLY AND SUBJECT TO FINAL DESIGN BY THE CONTRACTOR AND APPROVAL BY THE ENGINEER.

SMALL POWER LEGEND

- TWIN SWITCHED SOCKET OUTLET
- POP UP TWIN SWITCHED SOCKET OUTLET
- USB TWIN SWITCHED SOCKET OUTLET WITH INTEGRAL USB CHARGING POINT
- SINGLE SWITCHED SOCKET OUTLET
- EXTERNAL SOCKET OUTLET WITH RCD, AS MK MASTERSERIAL IP66
- SINGLE UNSWITCHED SOCKET OUTLET
- SWITCHED FUSED CONNECTION UNIT
- FLEXIBLE OUTLET
- DOUBLE LETTERBOX CABLE OUTLET
- TELEPHONE OUTLET
- TV POINT FOR FREEVIEW
- MULTIWANG SWITCH PLATE FOR KITCHEN APPLIANCE ISOLATION SWITCHES.
- ACCESSORIES WITH "X" ARE LABELLED TO INDICATE EQUIPMENT SERVED WHERE "X" INDICATES:-
 - CH - COOKER HOOD HIGH LEVEL
 - HW - ELECTRIC HOOD
 - DW - DISHWASHER
 - FR - FRIDGE/FREEZER
 - M - BUILT IN MICROWAVE
 - Y - WHOLE HOUSE VENTILATION UNIT
 - W - WASHING MACHINE/DRYER
 - C - COOKER SWITCH
 - WM - MICROWAVE
 - U - UPH MANIFOLD LOCATION
 - DM - MIRROR DE-MISTER
 - E - EXTRACT FAN UNIT
 - M - IMMERSION ELEMENT
 - H - HOT WATER CUMULUS
 - SH - DUAL VOLTAGE SHOWER OUTLET
 - TD - TUMBLE DRYER
 - TR - DUAL FUEL TOWEL RAIL WITH CABLE OUTLET LOCATED ADJACENT
- DEMISTER TYPE MIRROR WITH LED LIGHTING AND INTEGRAL SHOWER SOCKET
- CONSUMER UNIT/DISTRIBUTION BOARD
- FAN ISOLATION SWITCH FOR FAN WITH RUN ON TIMER
- RING DOOR BELL
- SINGLE PHASE ROTARY ISOLATOR FOR AIR SOURCE HEAT PUMP OUTDOOR UNIT (LOCATION, RATING & SIZE TWO)
- SEMI RECESSED ELECTRIC METER CUPBOARD
- CCTV CAMERA
- SINGLE DATA POINT
- INTRUDER ALARM PIR (INDICATIVE LOCATIONS TO BE CONFIRMED BY SPECIALIST)
- INTRUDER ALARM KEYPAD
- INTRUDER ALARM EXTERNAL SOUNDER
- BT OPEN REACH FIBRE MODEM/POWER SUPPLY UNIT



TYPICAL DETAIL FOR
HIGH LEVEL TV
LOCATIONS.
(BEDROOMS, OFFICES &
STUDY ROOMS)



SMALL POWER

LIGHTING LEGEND

- JCC RECESSED TWIST & LOCK FIT WITH WHITE FINISH & 4000K 7W LUMENPLUS GU10 LED LAMP
- JCC RECESSED SHOWER SPOT IP65 WITH WHITE FINISH & 4000K 7W LUMENPLUS GU10 LED LAMP
- IP44 SURFACE MOUNTED LED LINEAR FITTING
- LOW ENERGY LED CEILING PENDANT
- 1 WAY SWITCH "x" DENOTES NUMBER OF GANGS
- INTERMEDIATE SWITCH "x" DENOTES NUMBER OF GANGS
- 2 WAY SWITCH "x" DENOTES NUMBER OF GANGS
- NOTE 1: MULTIWANG SWITCHES TO BE WIRED SUCH THAT THE FIRST GANG (LEFT) SWITCHES THE FURTHEST CIRCUIT AND TO WORK ACROSS SO THE LAST SWITCH IS THE NEAREST CIRCUIT.
- NOTE 2: LIGHT SWITCH FOR FUTURE GARDEN LIGHTS, WIRED TO LOW LEVEL SURFACE CALWANGED CONDUIT BESA BOX
- CONNECTION FOR CABINET LIGHTING
- SURFACE PIR
- EXTERNAL WALL MOUNTED FITTING AS SANDY PALM PIR 1LT WALL IP44 7W GU10 LED FINISHED STAINLESS STEEL WITH CLEAR GLASS & INTEGRAL PIR

FIRE ALARM LEGEND

- DOMESTIC MANS POWERED SMOKE DETECTOR/SOUNDER/BEACON
- DOMESTIC MANS POWERED HEAT DETECTOR/SOUNDER/BEACON
- DOMESTIC MANS POWERED CARBON MONOXIDE DETECTOR/SOUNDER/BEACON

P1	PRELIMINARY ISSUE	NK	03/05/22
REV	DESCRIPTION	BY	DATE

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PROJECT:
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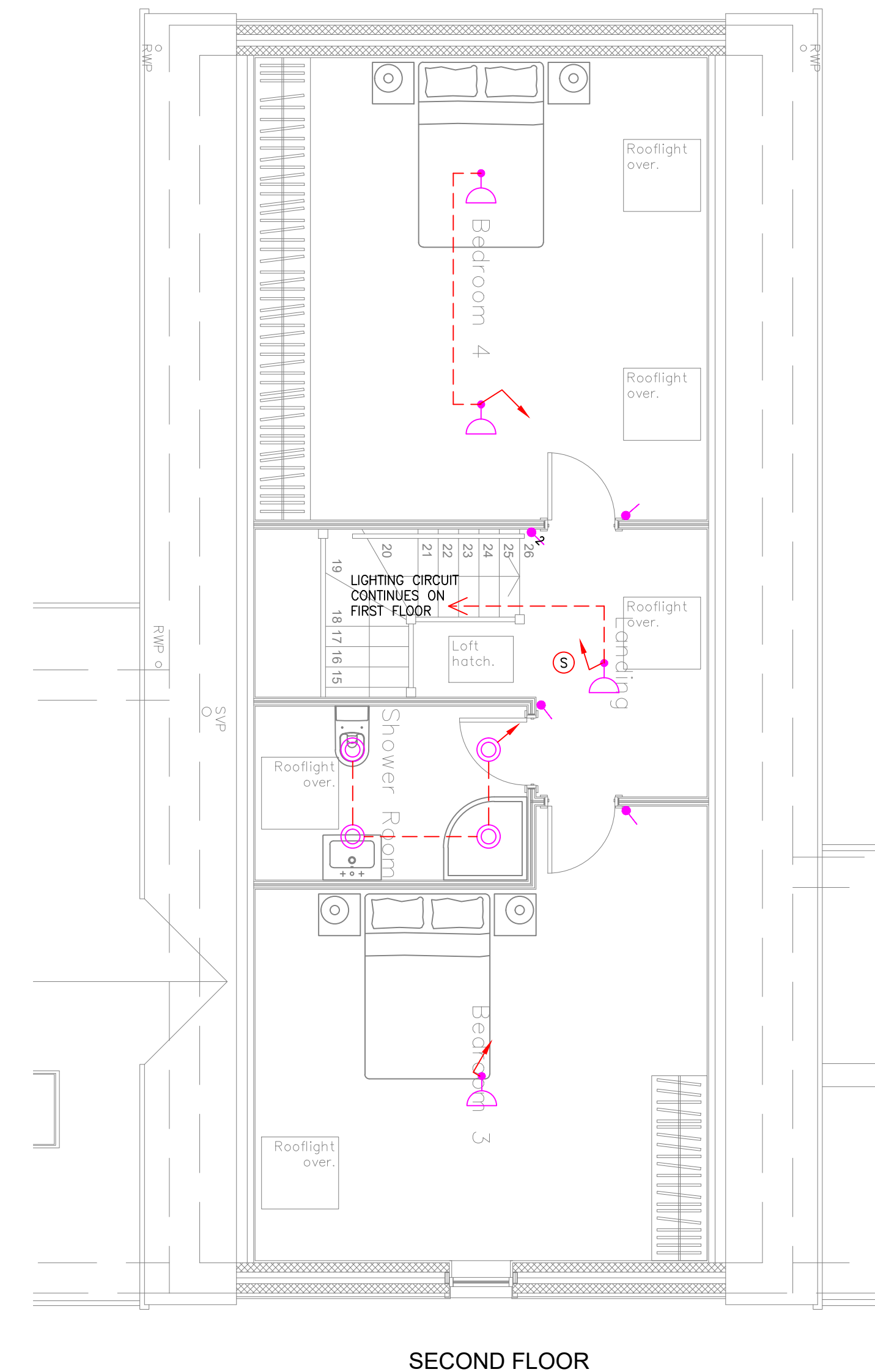
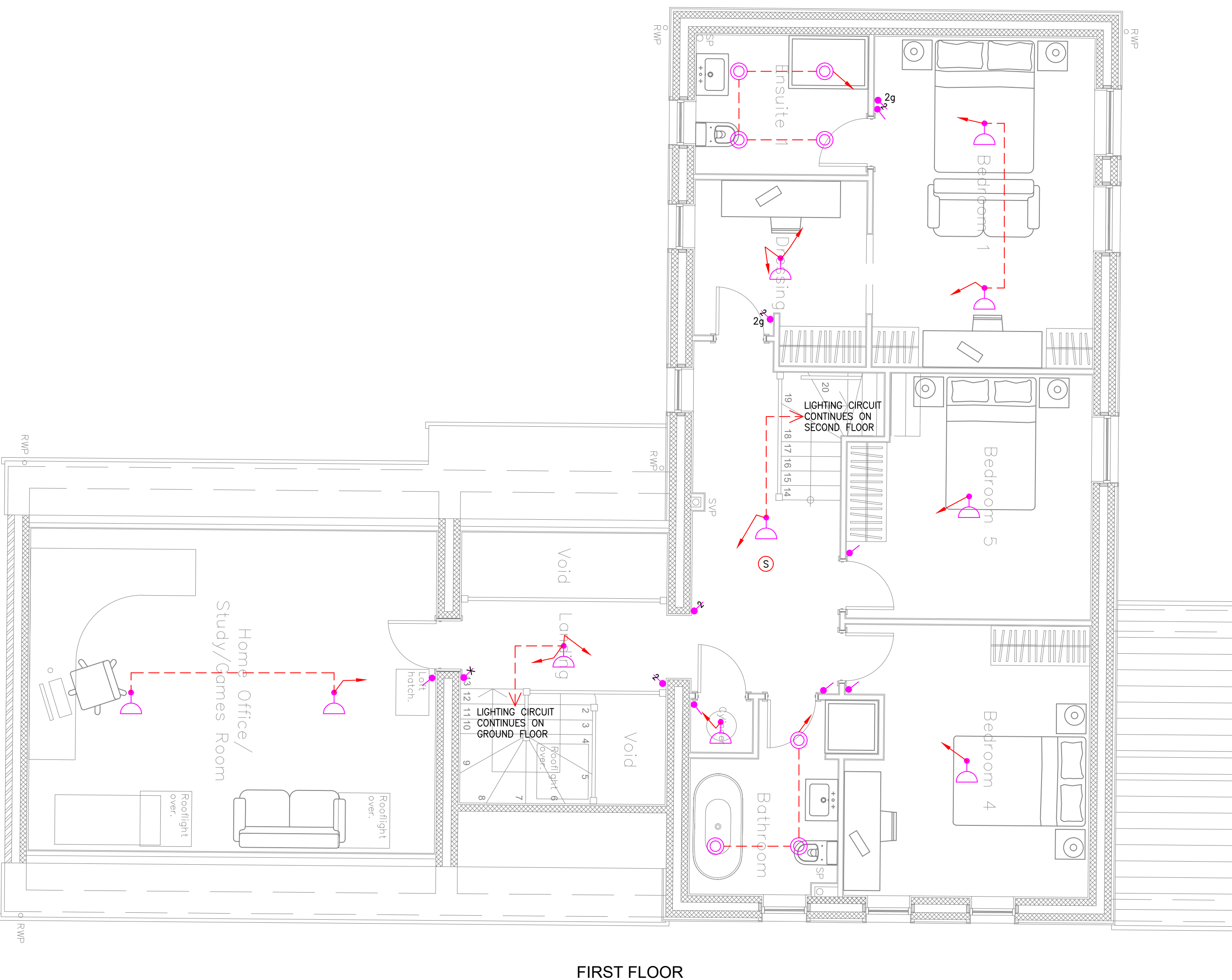
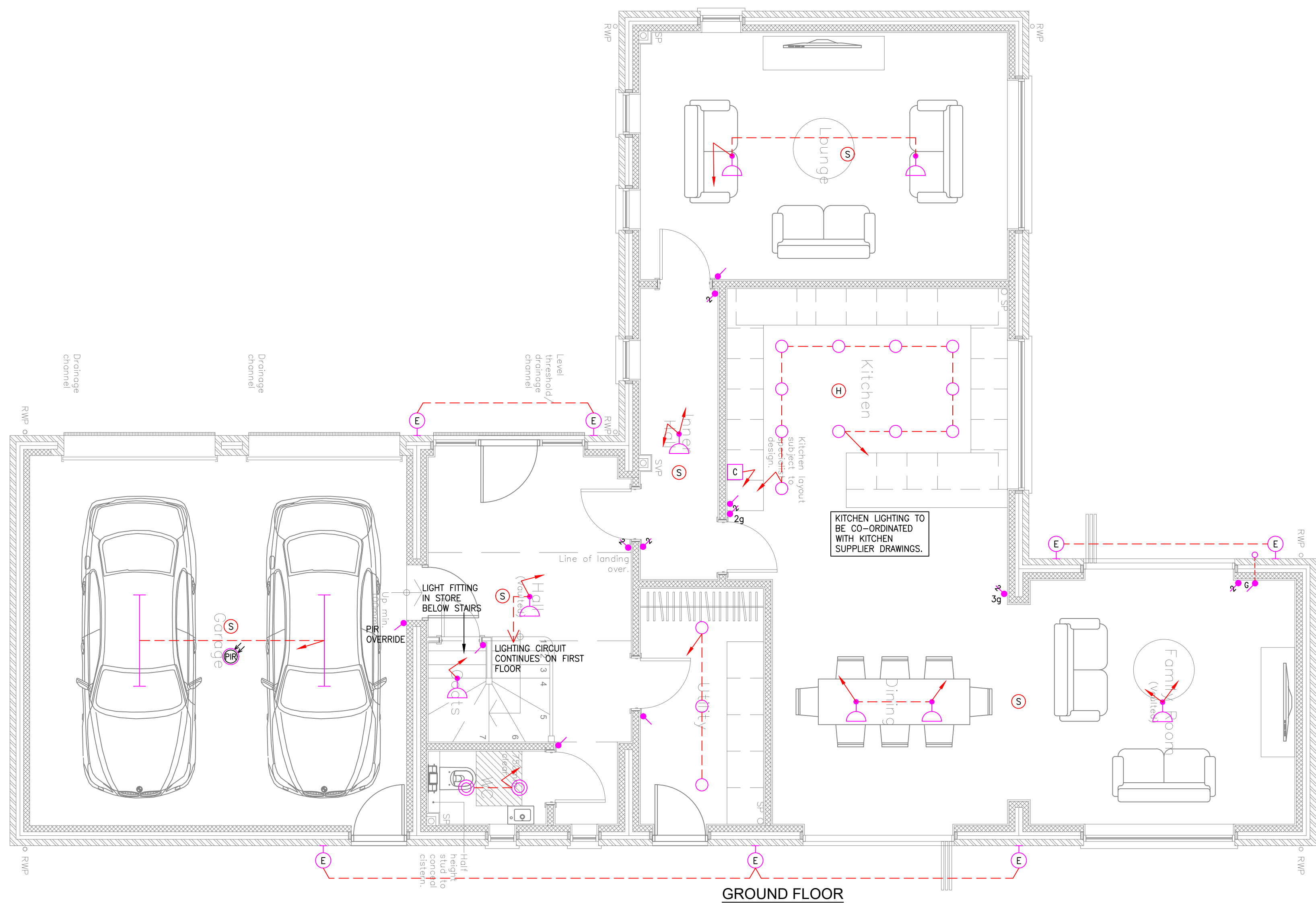
DRAWING TITLE:
**PLOT 4
SMALL POWER & LIGHTING LAYOUT**

DRAWING NO.:
252/E104

SCALE: **1:50 @A0** REVISION: **P1**

xnrf based on architects drawing

ENG CAD:	NK/MGB	03/05/22
CHECKED:	NK	03/05/22



LIGHTING