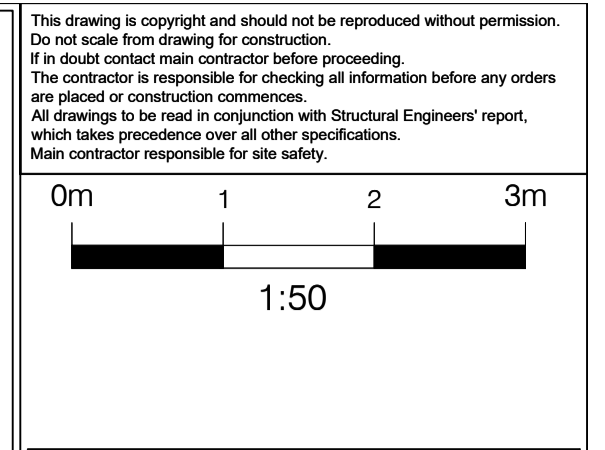


- Electrical key:**
- PSB - Down light / spot light
  - PL - Pendant light
  - LED - LED light
  - 1 - 1 way switch
  - 2 - 2 way switch
  - 3 - 3 way switch
  - Shower socket under handwash
  - Single socket
  - Double socket
  - Double socket, IP65 rating
  - Extractor fan
  - TV aerial point
  - Cat 6 Ethernet data socket

**NOTE:**

- Electrical signs shown are for illustration with approx. location and are not exhaustive. Full electrical design to be designed by a competent electrician including (fan switch over doors, fuse spur, sockets for oven, hob, fridge, dish washer, washing machine, tumble dryer, electric radiators, TV, internet, etc. - these are not shown on the plans) and to comply with all related standards including safety.
- Bath/Showers rooms to have water & moisture resistant LED lights.
- Outdoor lighting, switches and sockets to be suitably IP rated.
- Client to be consulted by contractor for the type/model of lighting/ switch/ power point and its precise location.
- All sockets to be between 450mm and 1200mm from FFL.
- If applicable, provide to loft at least 1x LED light with time switch and 1x double socket.



- General key:**
- Existing structures
  - Demolished / As existing underlay
  - New structures
  - New foundations - for all foundations refer to SE drawings and details
  - Approx. Boundary line
  - Structural engineers notes (S/E) notes
  - Movement joint

- Drainage key:**
- I.C. - Inspection chamber
  - R.G. - Roddable gully
  - AAV/ Durgo - Durgos air admittance valve
  - SP / SVP - Soil pipe / Soil vent pipe
  - Proposed FW ( foul water) drains
  - RWP+RG - Rain water pipe + Roddable gully
  - Proposed RW ( rain water) drains

- Heating key:**
- R - Radiator / Heated Towel Rail

- Fire strategy key:**
- All doors (including bathroom) leading to the fire escape route to be min. E20. New doors to be FD30.
  - All structural Walls/ Ceilings/ Roofs and all walls enclosing fire escape route to be min. 30 mins. fire resistant.
  - SD - Smoke / Heat detector (approx. position)
  - HD - Provide Carbon monoxide detector to rooms with fire burning appliance if any.
  - ND (FD30) / ND - New fire door / New door
  - NW (FE) / NW - New window (Fire Escape type) / New window

Rev.	Date	Revisions
A	Oct 23	updated with SE details

**PSK architect**  
Your Home Extension Specialists

PSK Cheltenham Ltd  
41 Bath Road  
Cheltenham  
GL53 7HQ  
Tel. 01242 304477

**TITLE**

Mr. & Mrs. ....  
..... Road  
Cheltenham

**DESCRIPTION**

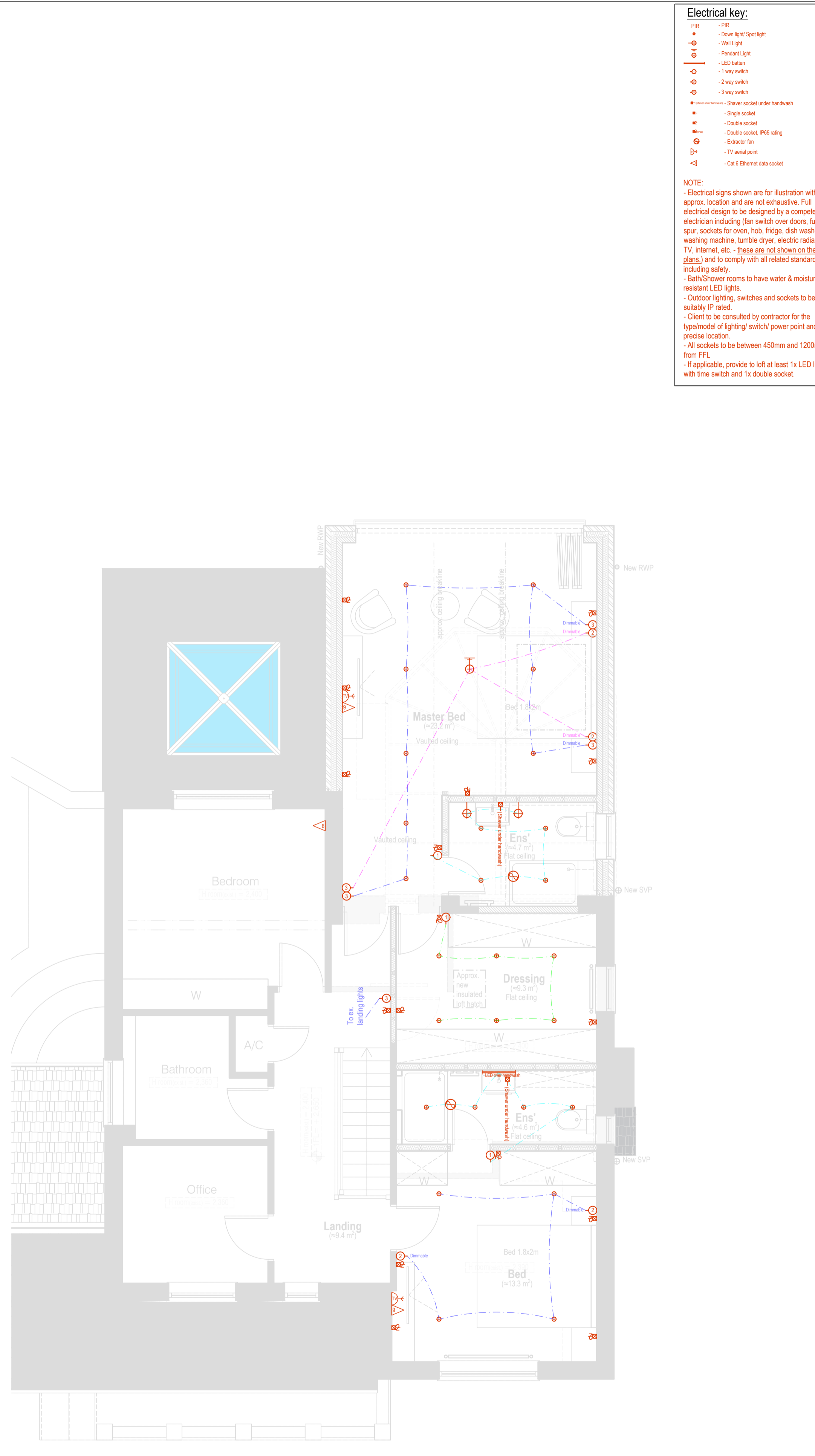
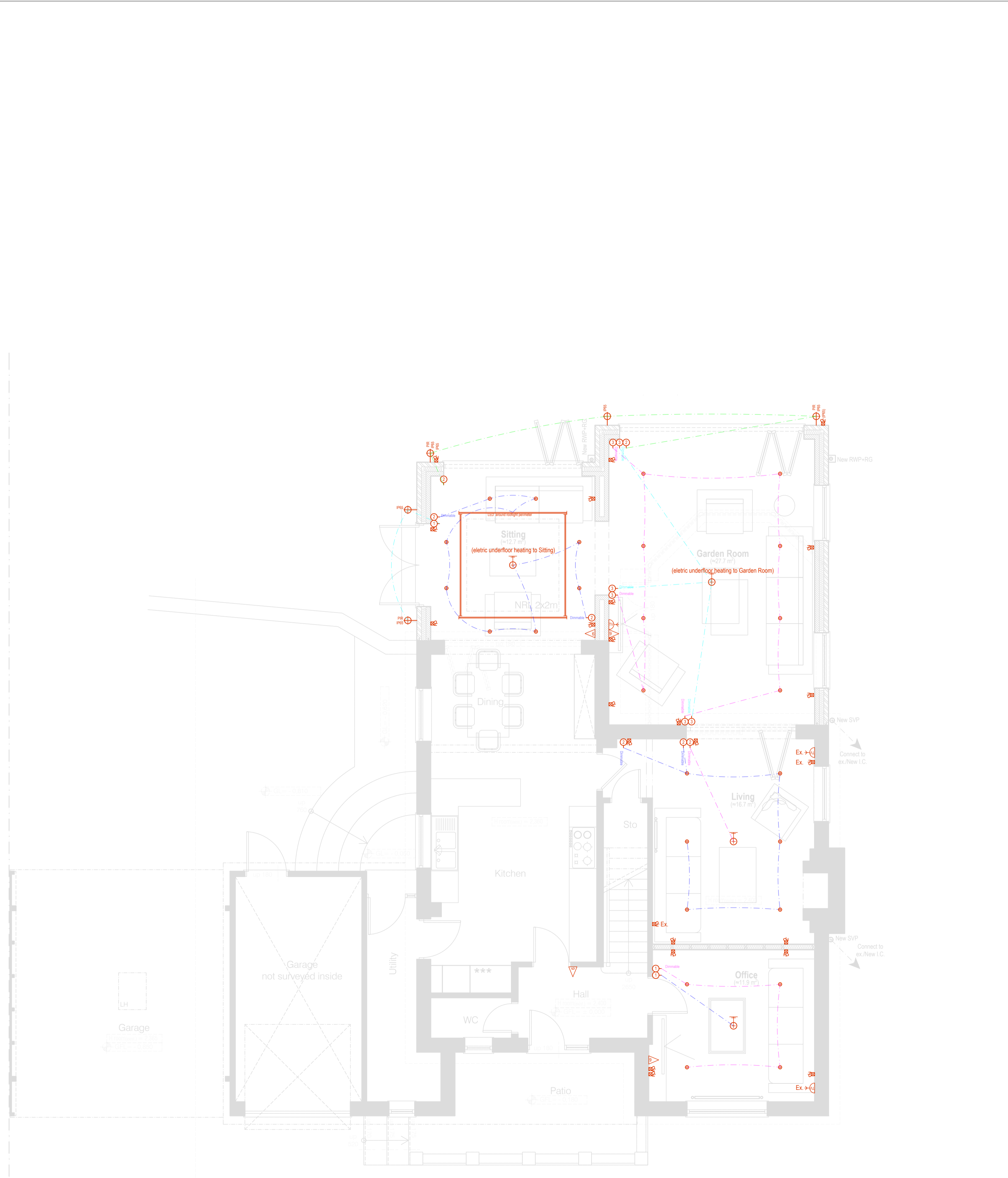
Proposed extension and internal alterations

**BUILDING REGULATIONS**

as **PROPOSED**

DATE	FORMAT
July 2023	@ A1
DRAWN	CHECKED
VH	PSK

-----BR04A



Electrical plan  
Proposed - GROUND (0.FL) FLOOR PLAN 1:50

Electrical plan  
Proposed - FIRST (+1.FL) FLOOR PLAN 1:50



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