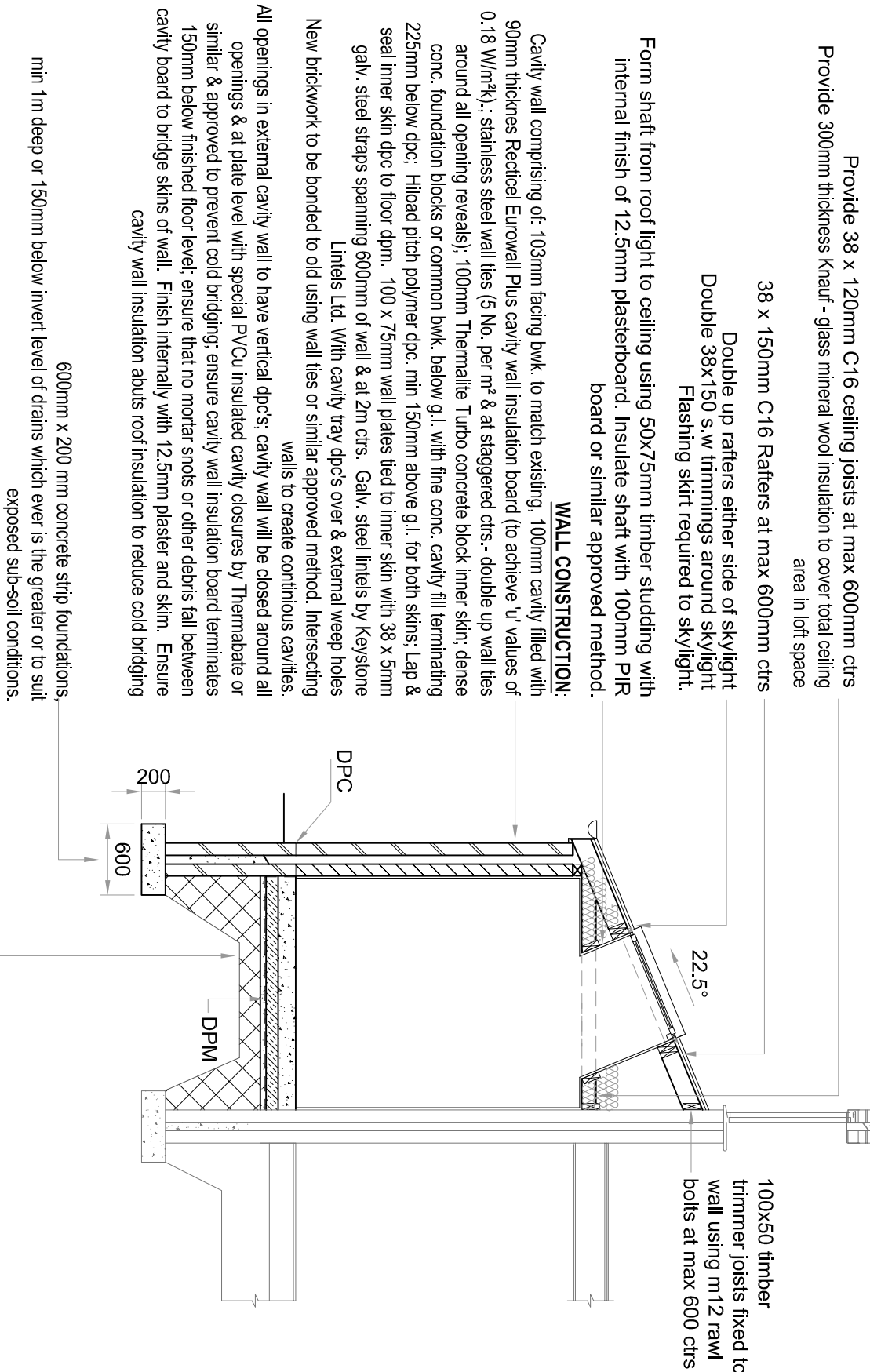
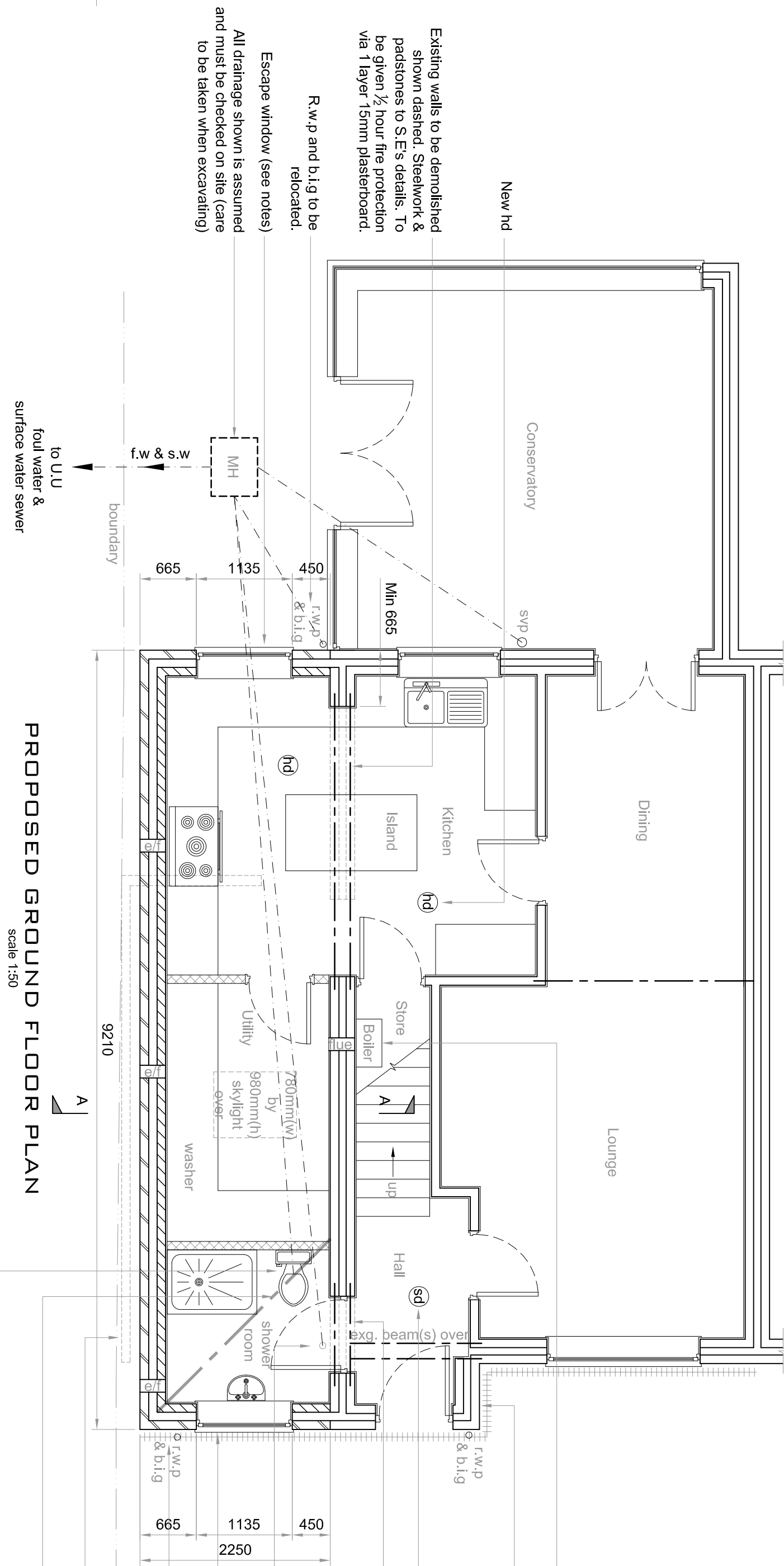
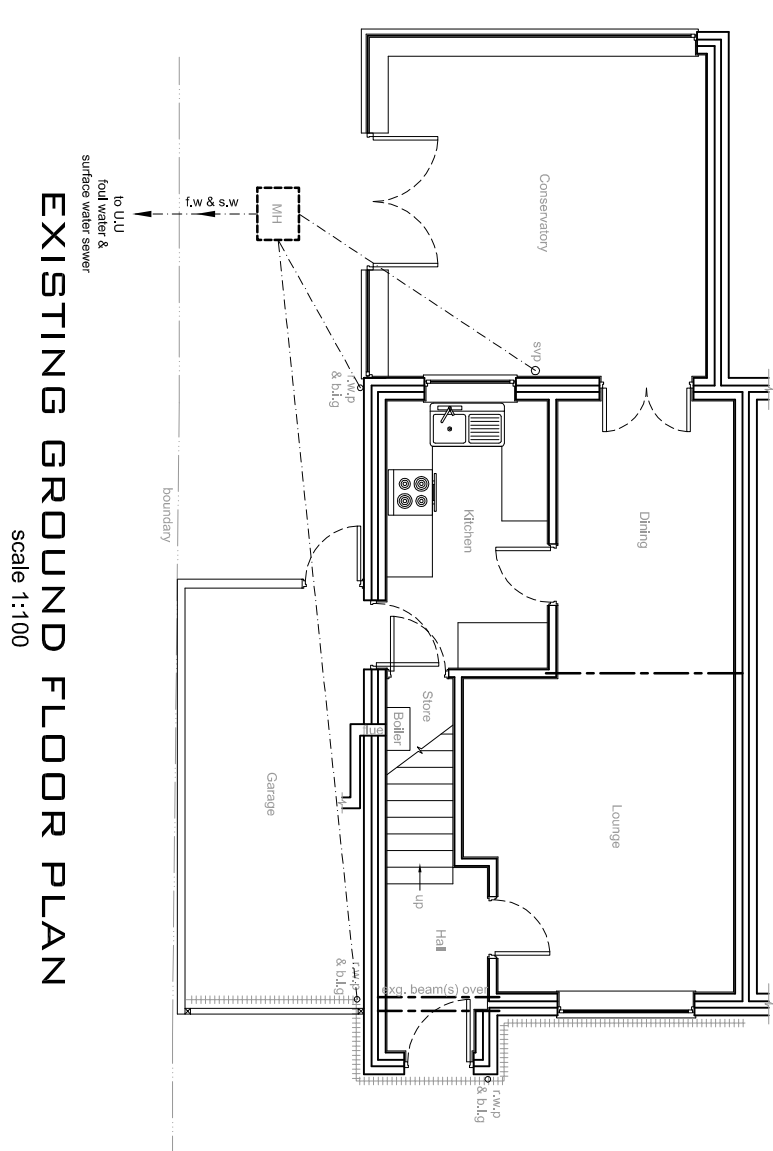
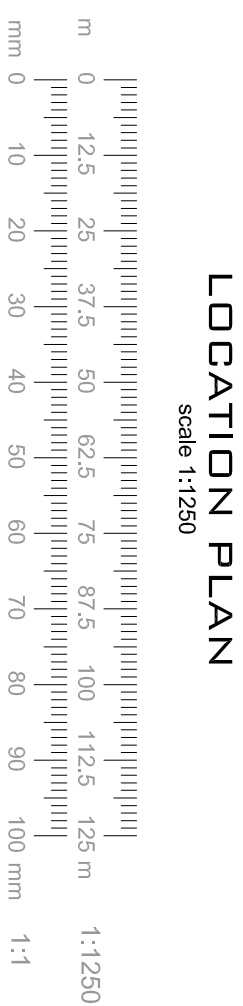
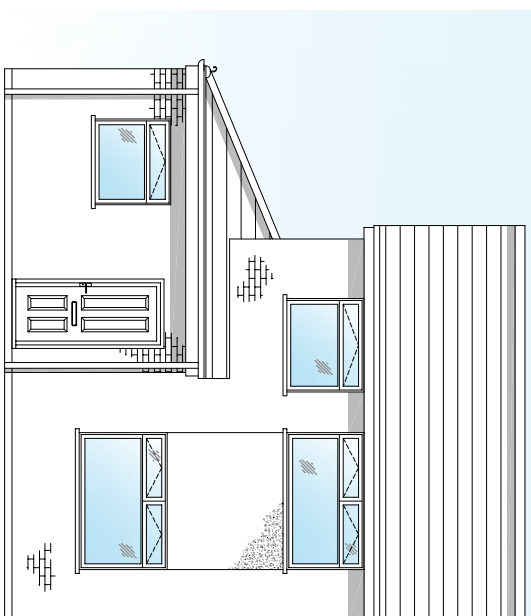
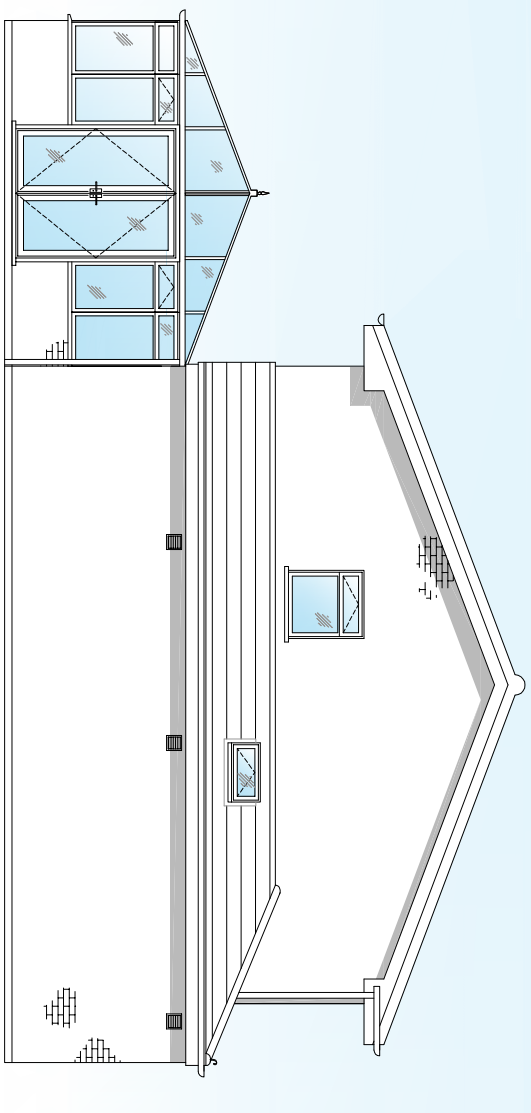
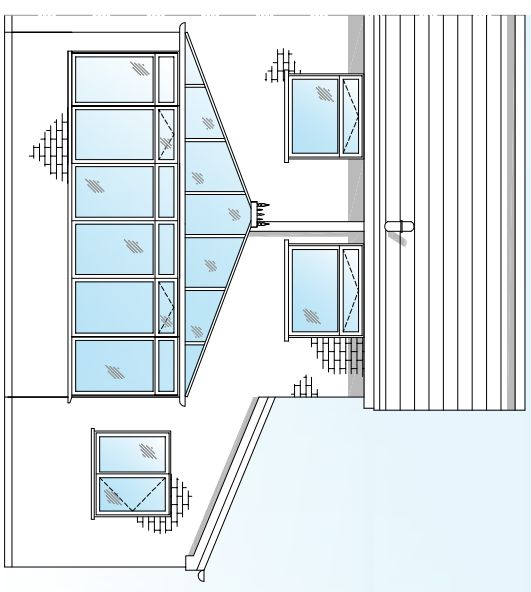
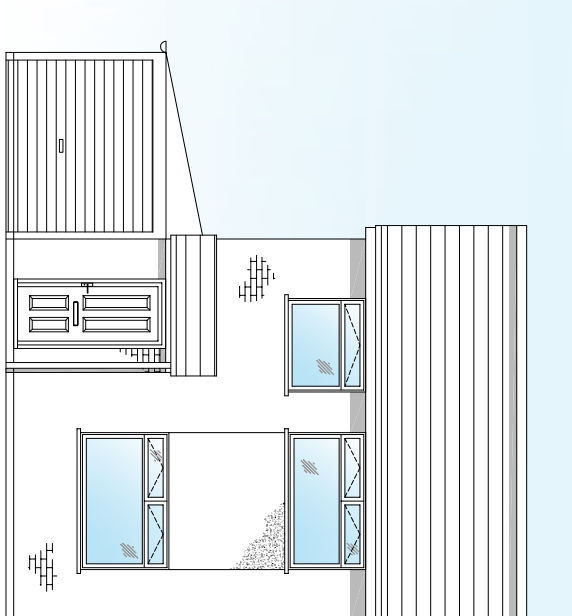
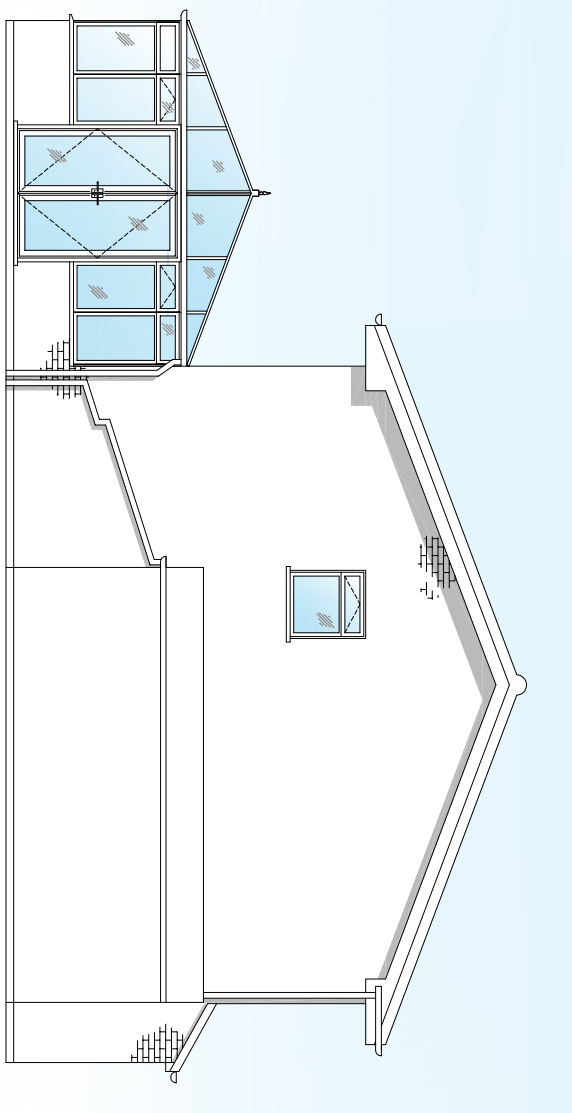
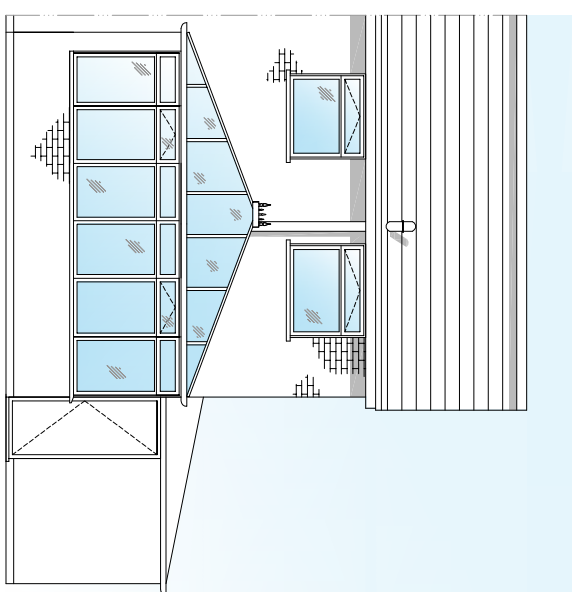




1. Do not scale the drawings

2. Figured dimensions only are to be taken from the drawings. All dimensions & angles are to be checked on site prior to any work. If in doubt ask.

3. The drawings are metric drawings & all dimensions are in millimetres (unless otherwise stated).

4. Report any discrepancies to Pro-TECH immediately.

5. All drawings are to be read in conjunction with other related information &/or relevant Consultants drawings where applicable.

6. This Specification & the design drawings are copyright & must not be copied without the written consent of Pro-Tech.

7. Electrics: Lights and sockets to clients specifications and I.E.T.Reg.s. All electrical work required to meet the requirements of Approved Document Part P (Electrical Safety) and must be designed, installed, inspected and tested by a person competent to do so. Prior to completion, the Building Control Consultant needs to be satisfied that Part P has been complied with. This may require an appropriate BS1671 electrical installation certificate to be issued for the work by a person competent to do so. 75% of all new light fittings to be energy efficient.

8. Timber. All timber to be stress graded and stamped, kiln dried (KD).

5. **Window/Ventilation:** 20mm gap between minimum 1" values of 1.4 Wirtz with minimum 20mm gap between panes in timber or PVO, sealed units and have maximum total area 25% of total floor area. Ventilation provided by opening flits at 150mm from floor area and minimum 800mm² single unit in window head. Limits over windows/doors to be keystone type using 150mm end bearing unless noted otherwise and have half roll protection using 2 No. layers of 12mm plasterboard and plaster skim finish. Keystone profile fitted, full length, with polyisylene insulation. Drought proof striping to fitted at opening windows and any left hand. All glazing to BS EN 12150, protection against impact, i.e. glazing below 500mm and up to 1500mm in doors exceeding 300mm horizontally end side.

[illegible]

11. Drain: A 15-mm PVC tubing leading from the drain canister was connected to saline drip chamber (B.G.S.) to be perfused at constant rate. The drip chamber was placed vertically and connected by rubber tubing to other. Drain between proposed tubing to be inserted 200mm concrete, with flexible joints incorporated in new concrete to suit ground conditions and to the satisfaction of the Building Control officer. Walls to bridge drains using reinforced concrete linings leaving a 50mm clear gap below filled with approved compressible material, marked over at both sides of wall with 75mm deep sealable wire mesh access to be connected to soil stacks. B.G.S. via 40mm dia p.v.c pipe; 10-revent seals may, connections to SVP must be clearly identifiable. Any traps to be fitted at 48°C via, an inline blending valve which is to be compatible with hot and cold sources.

12. Kitchen Ventilation

The requirement will be satisfied if there is both:

(7) measurement device: combination of a flowmeter capable of extracting at a rate not less than 60 litres per second (or incorporated within a cooker hood and capable of extracting at a rate of 30 litres per second), which may be operated intermittently, for instance during cooking;

- (ii) Background ventilation, either:
 - (a) by a controllable and secure ventilation opening (or openings), having a total area not less than 4000sq. mm, located so that to avoid drafts, e.g. a trickle ventilator; or
 - (b) by the mechanical ventilation being in addition, capable of operating continuously at a nominally one air-change per hour.

Heatir

valves. Fed from exg. boiler
New boilers to be heated using gas fitted with thermostatic radiator

Any alterations to heating /hot water system to be carried out by Gas Safe registered plumber. Any new boiler to be condensing boiler with balanced flue and full controls should be incorporated.

Escape Window(s):
To have an unobstructed opening of at least 0.33m² and at least 450mm (w) x 735mm (h)
The bottom of the opening should be not more than 1100mm and not less than 800mm above floor level.

DWG No. L35 3TT/176/01	TITLE PLANS, ELEVATIONS & SECTIONS
---------------------------	---------------------------------------

PROJECT
Proposed Development to
176 Driveway
Whiston
L35 3TT

CLIENT	
Mr. & Mrs. Flynn	
DATE	08/01/2025

SCALE 1/1" = 1' AS SHOWN

PRO-TECH