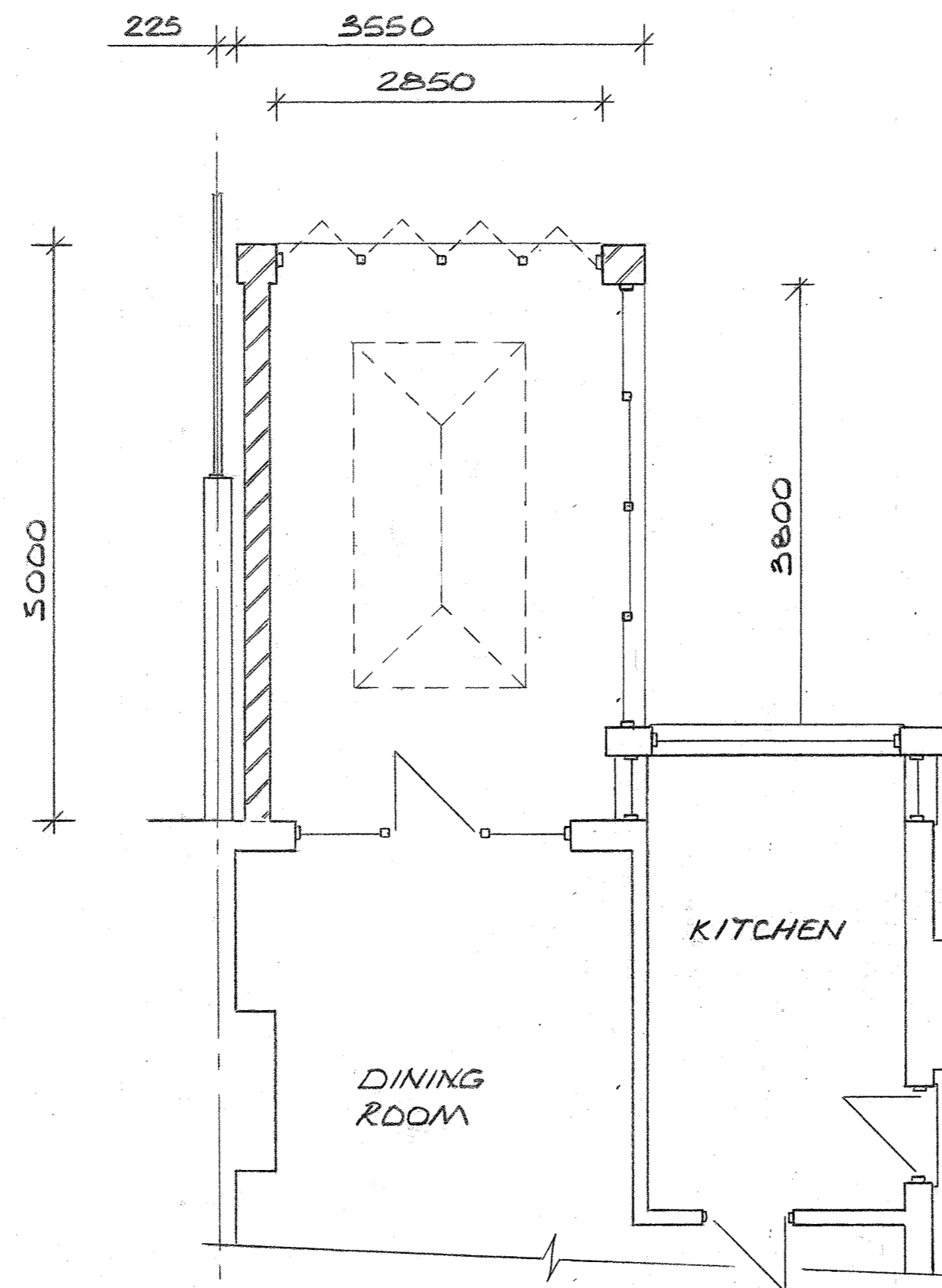
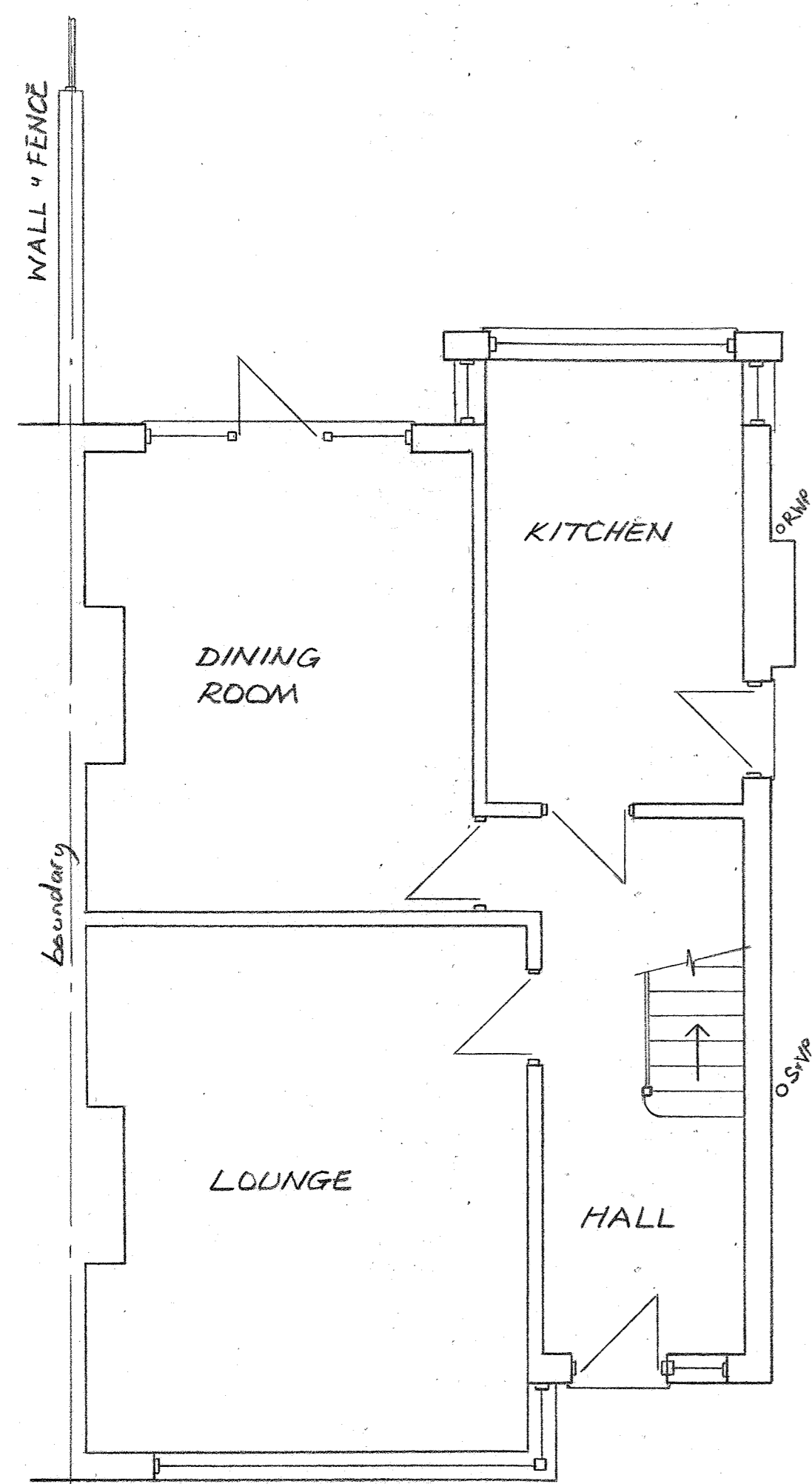


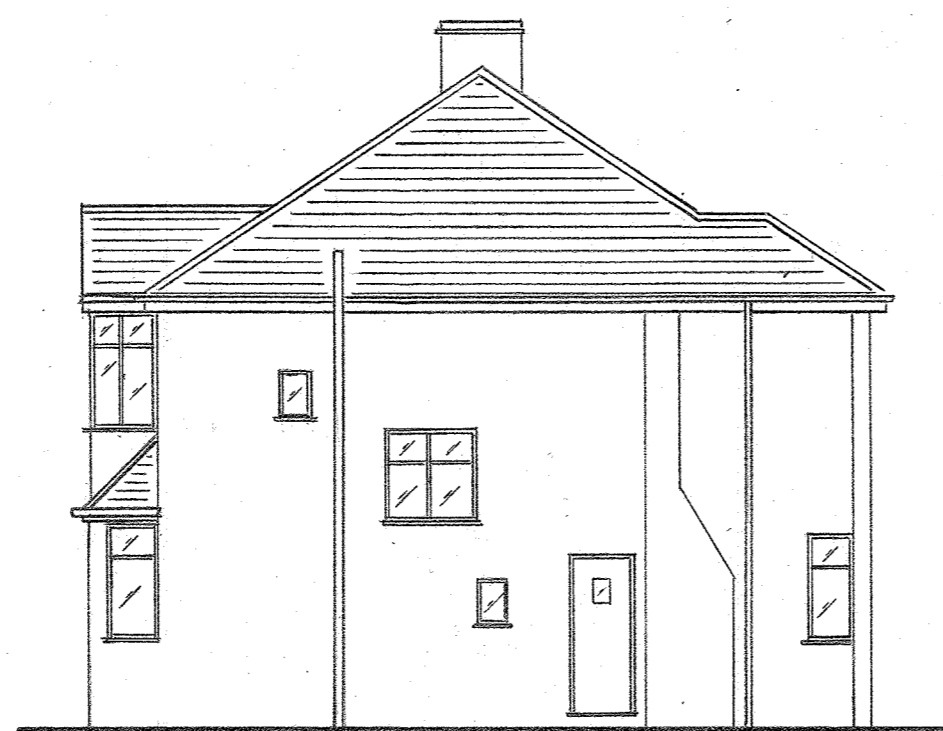
**CONSTRUCTION NOTES**

1. **Foundation** - Provide a mass concrete foundation to flank wall and brick pillars, 500mm x 700mm x 300mm below GL (1: 3: 6 mix). Final size and depth of foundations, to suit the ground conditions and to the satisfaction of the Local Authority. Expose existing foundation to house wall for inspection.
2. **Walls** - To be 225mm semi-engineering brickwork, from foundation to dpc (bitumen strip) min 150mm above G.L. Infill cavity, with a dry mix, from foundation to 225mm below dpc. Above dpc provide solid wall, constructed from brickwork.
3. **Ground Floor** - Provide solid floor to match level of the existing lounge with 65mm fine cement screed on 500g polythene dpm separating layer, Celotex GA4090 (90mm thk) on 100mm oversite concrete, 1200g polythene dpm laid on 150mm layer of compacted type 1 aggregate, to achieve an overall U-value of 0.19W/m<sup>2</sup>k. dpm to be continuous with existing dpc. At external edges provide 25mm perimeter insulation with a min R-value of 0.75 K/W/m<sup>2</sup>k, to reduce the effect of cold bridging. Independent heating system with separate temperature and on/off controls to be provided by installer, within the floor.
4. New glazing units to be 'A' rated with a thermal transmittance of 1.3 - 1.4W/m<sup>2</sup>k, in PVCu frame, fitted with trickle ventilators and doubly draught-proofed. All glass in critical areas (below 1500mm in doors & 800mm in windows) must comply with the Class A requirements of BS6206, for tempered safety glass.
5. All new electrical work to comply with Part P and be completed by an electrical technician registered with one of the Part P self-certification schemes listed in Schedule 3.

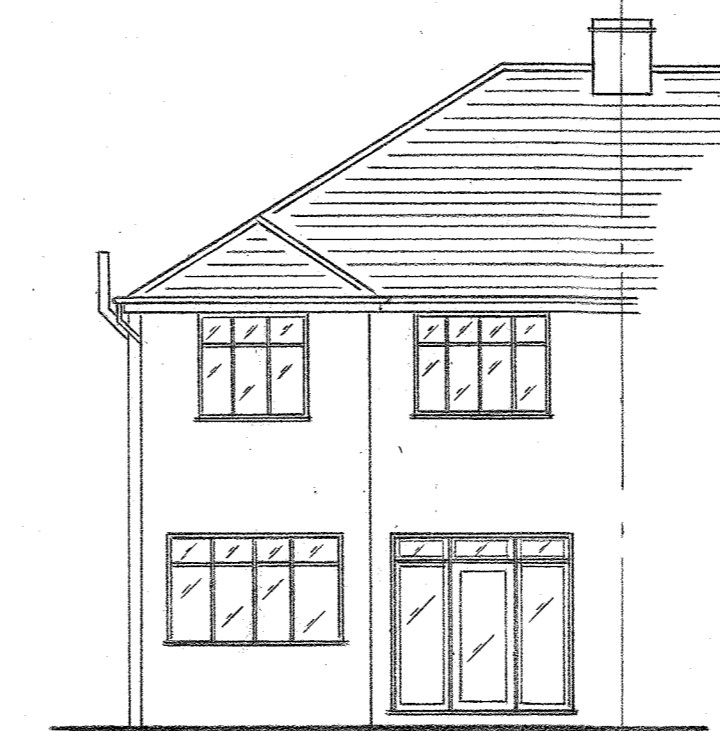
EXISTING GROUND FLOOR PLAN



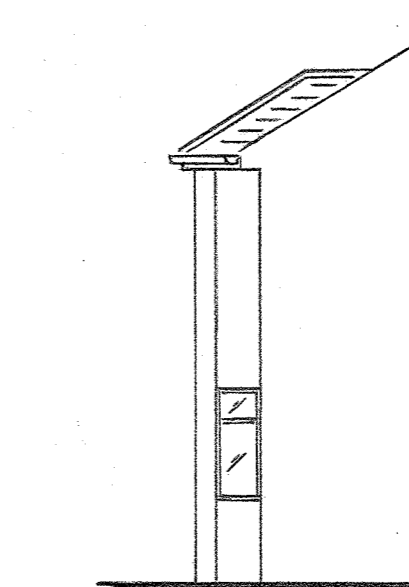
PROPOSED GROUND FLOOR PLAN (PART)



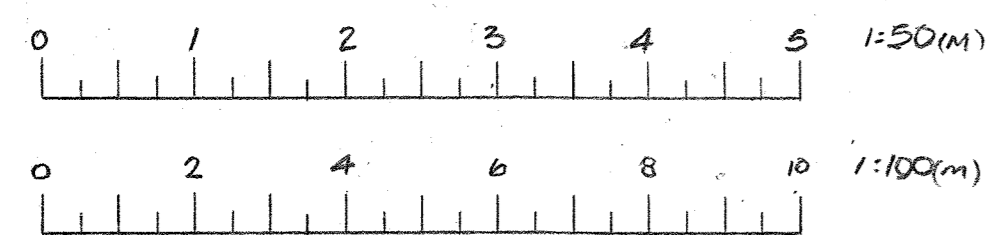
EXISTING SIDE ELEVATION



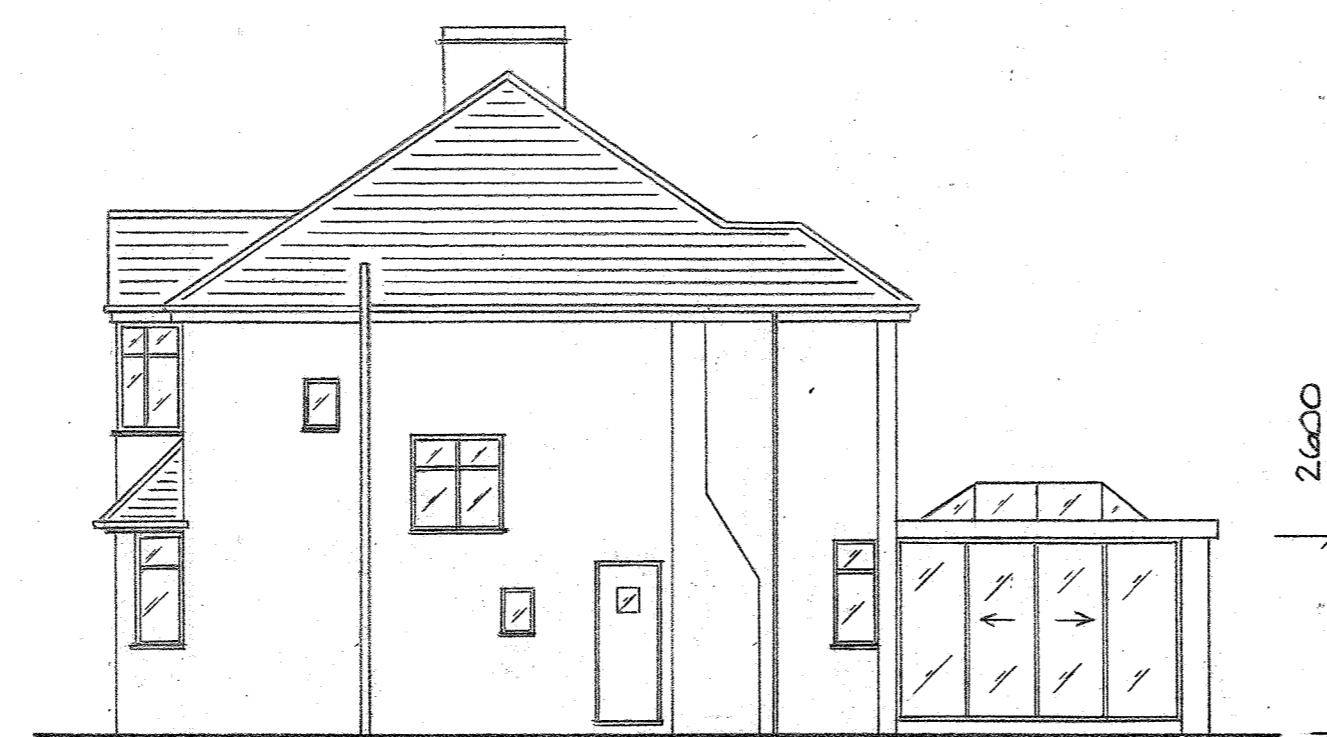
EXISTING REAR ELEVATION



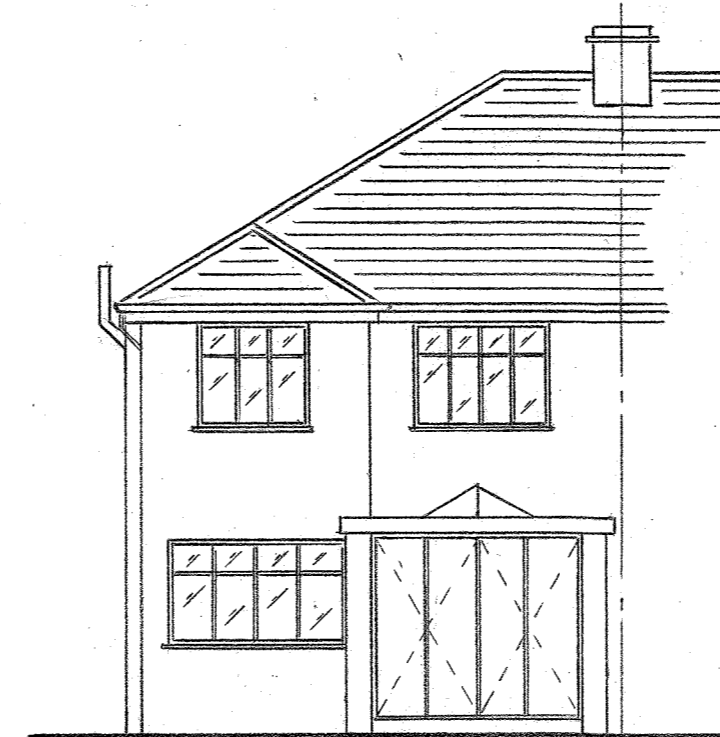
EXISTING SIDE ELEVATION



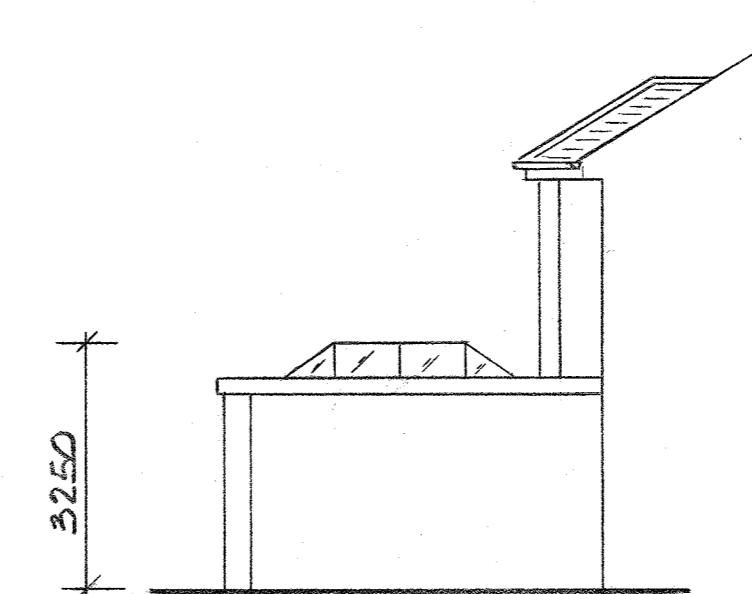
SCALE BARS



PROPOSED SIDE ELEVATION



PROPOSED REAR ELEVATION



PROPOSED SIDE ELEVATION

DRAWN: JAC	PROPOSED ORANGERIE AT THE REAR
DATE: 12/04/20	OF 39 RENNETS WOOD ROAD
ISSUE: 1	LONDON SE9 2NF
	FOR MR J. BINGHAM
	SCALE 1:50 + 1:100 SHEET 1 OF 1