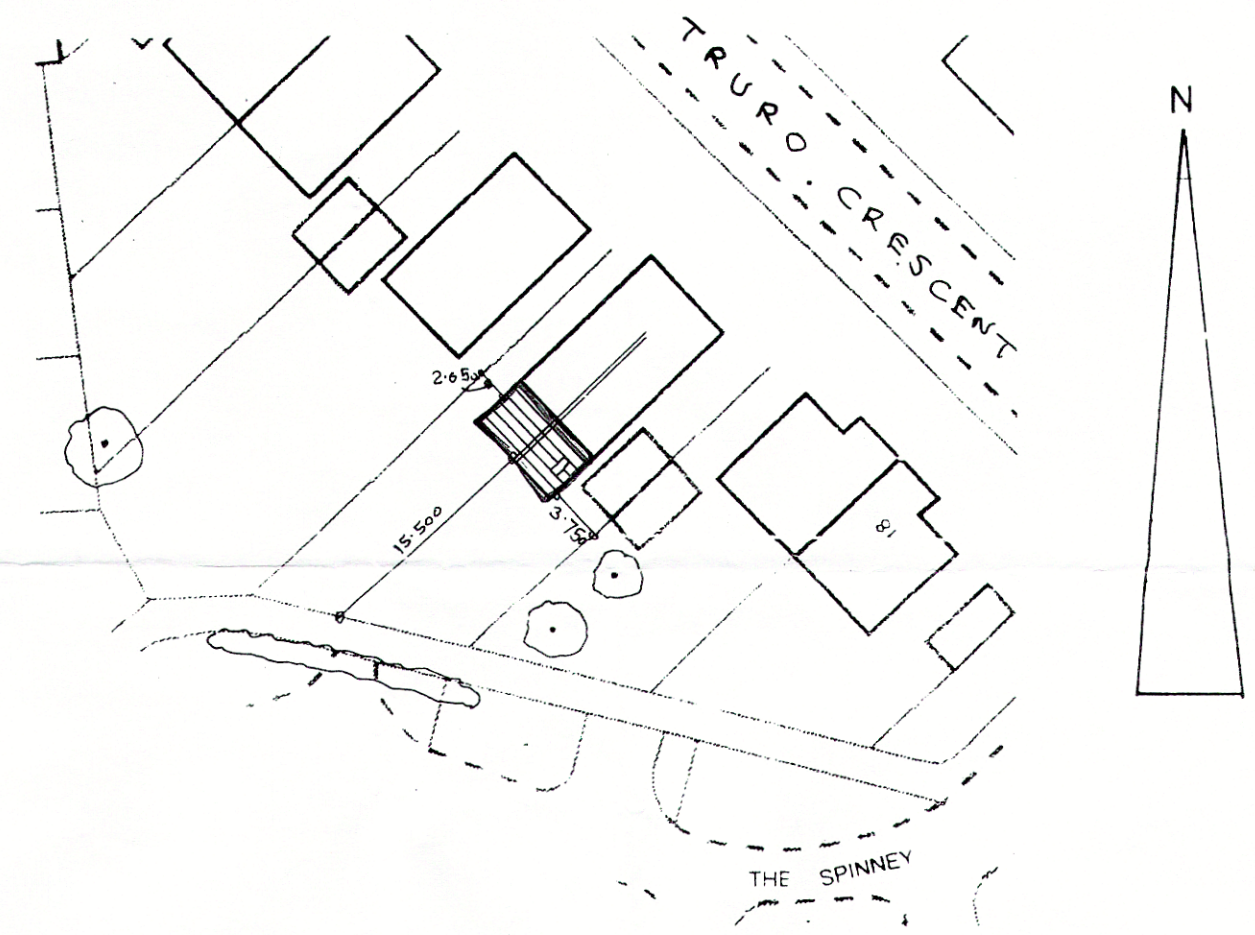


1 : 100



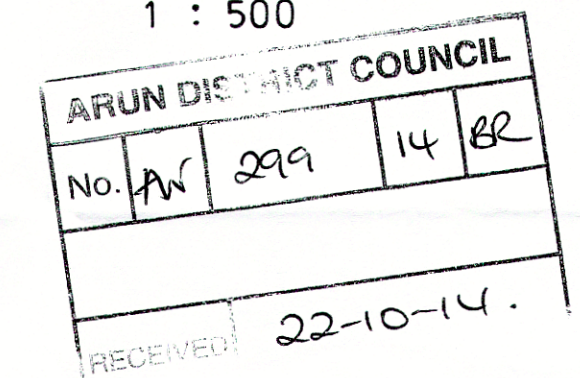
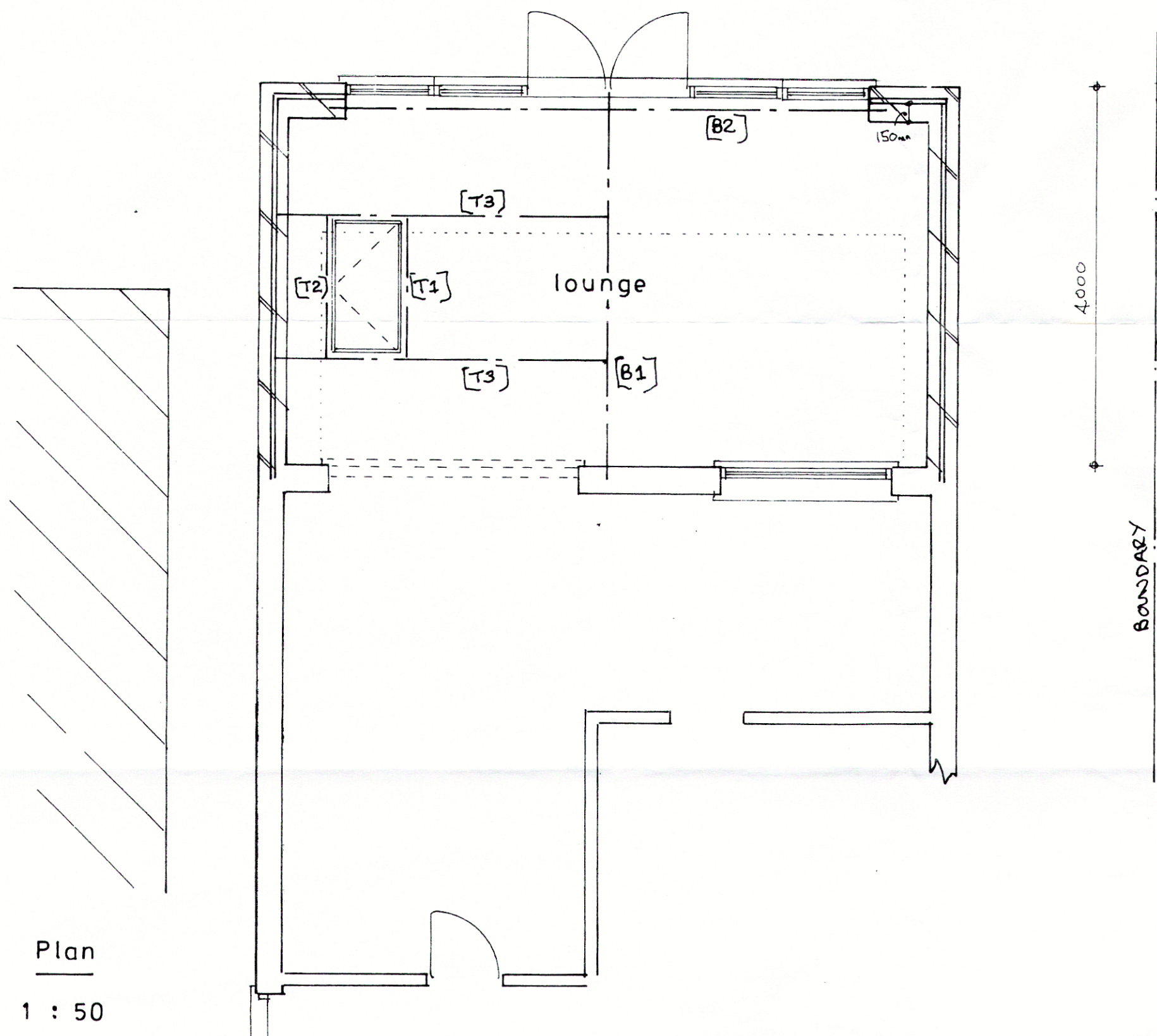
location plan

1 : 1250



block plan

1 : 500



[R1] 175 x 50mm C.16 rafters @ 400mm c/c.

[T1] 2No 175 x 50mm C.16 timbers spiked together.
[T2] 2No 175 x 50mm C.16 timbers spiked together.
[T3] 2No 175 x 50mm C.16 timbers spiked together.

[B1] 178 x 102 x UB19 bearing on eng. brick padstones.
[B2] 305 x 165 x UB46 with 10mm plate stitch welded to underside of beam to carry external skin of cavity wall all with 150mm bearing on to 300 x 150 x 150mm deep concrete padstones. Beam and plate to be fully galvanised. Provide cavity tray with vertical weep holes.

BEAMS TO BE INSTALLED AS PER SEPARATE STRUCTURAL CALCULATION SHEETS WITH ALL DETAILS AND BEAM SIZES DOUBLE CHECKED.

INSTALLATION OF BEAMS TO BE INSPECTED BY BUILDING CONTROL OFFICER.

BEAMS TO BE INSTALLED TO HEALTH AND SAFETY STANDARDS WITH HEAVY LIFTING EQUIPMENT UTILISED FOR INSTALLATION OF HEAVY BEAM.

Note Class A dense concrete blocks are NOT deemed to be padstones.

Plan

1 : 50

PROPOSED SINGLE STOREY EXTENSION AT 14, 1, TRURO CRESCENT, ALDWICK FOR MR. & MRS. HAMPTON

sheet 1 of 2

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