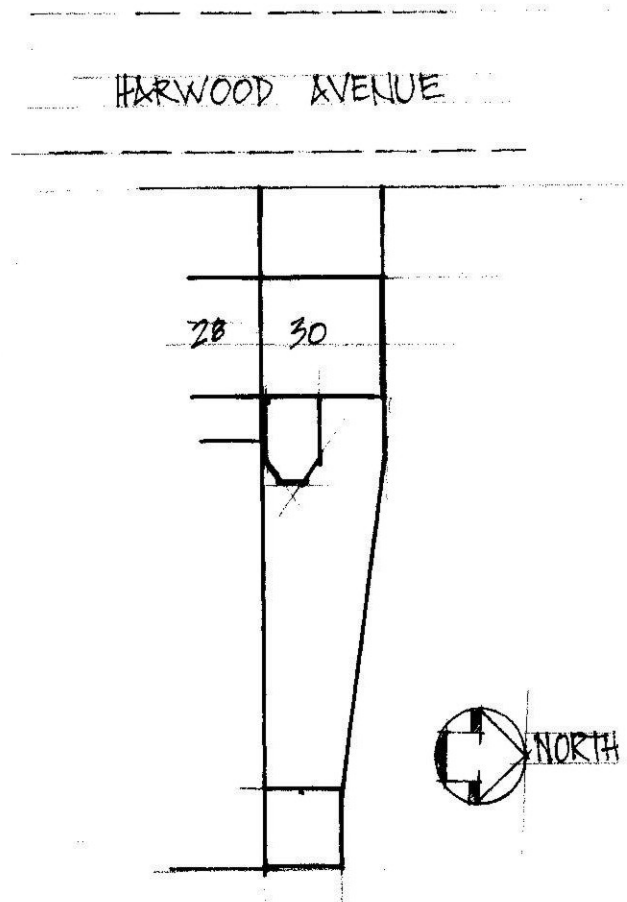
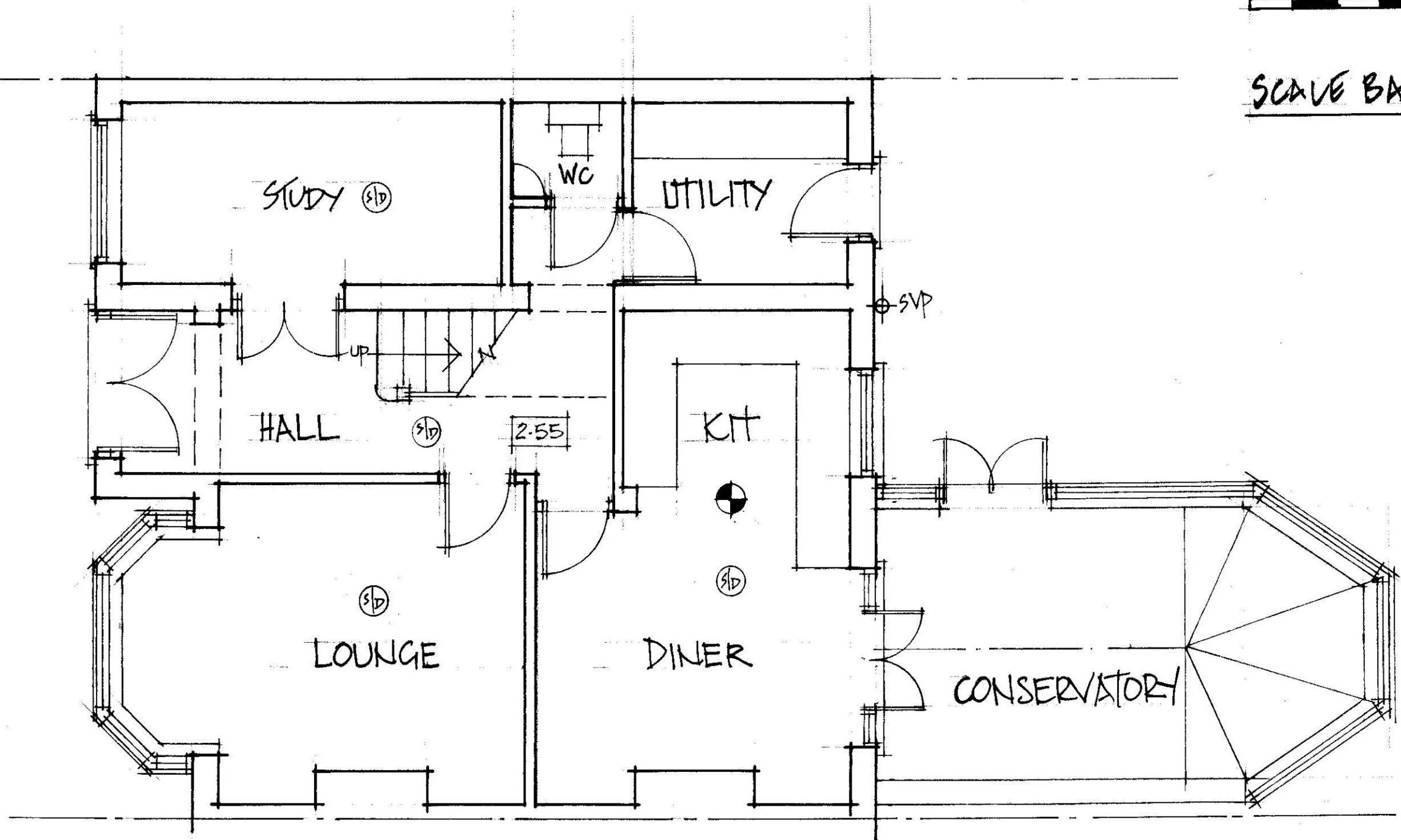




SCALE BAR - 1:50



BLOCK PLAN 1:500

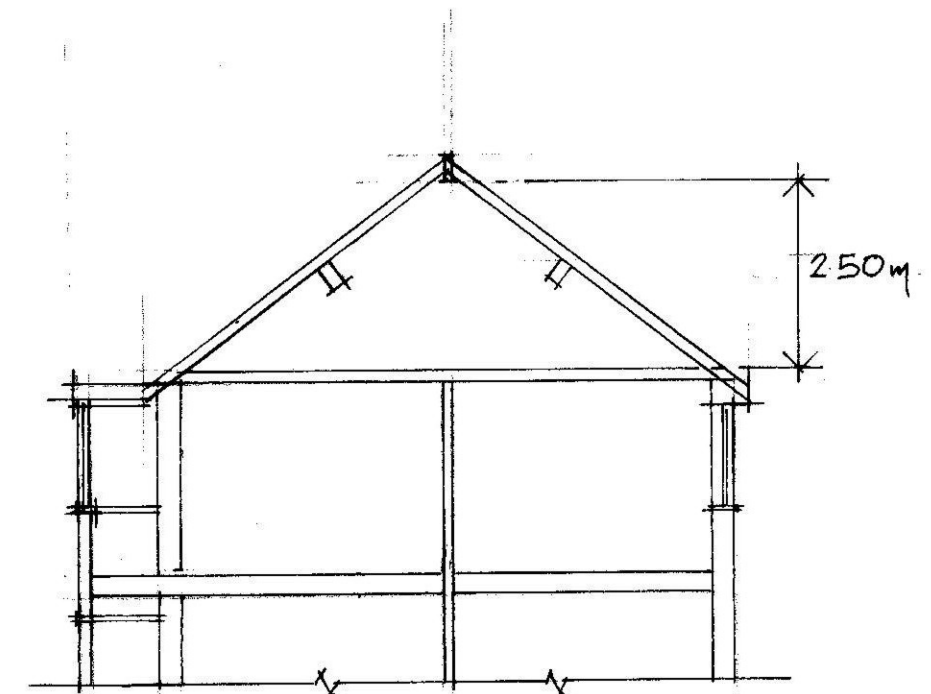
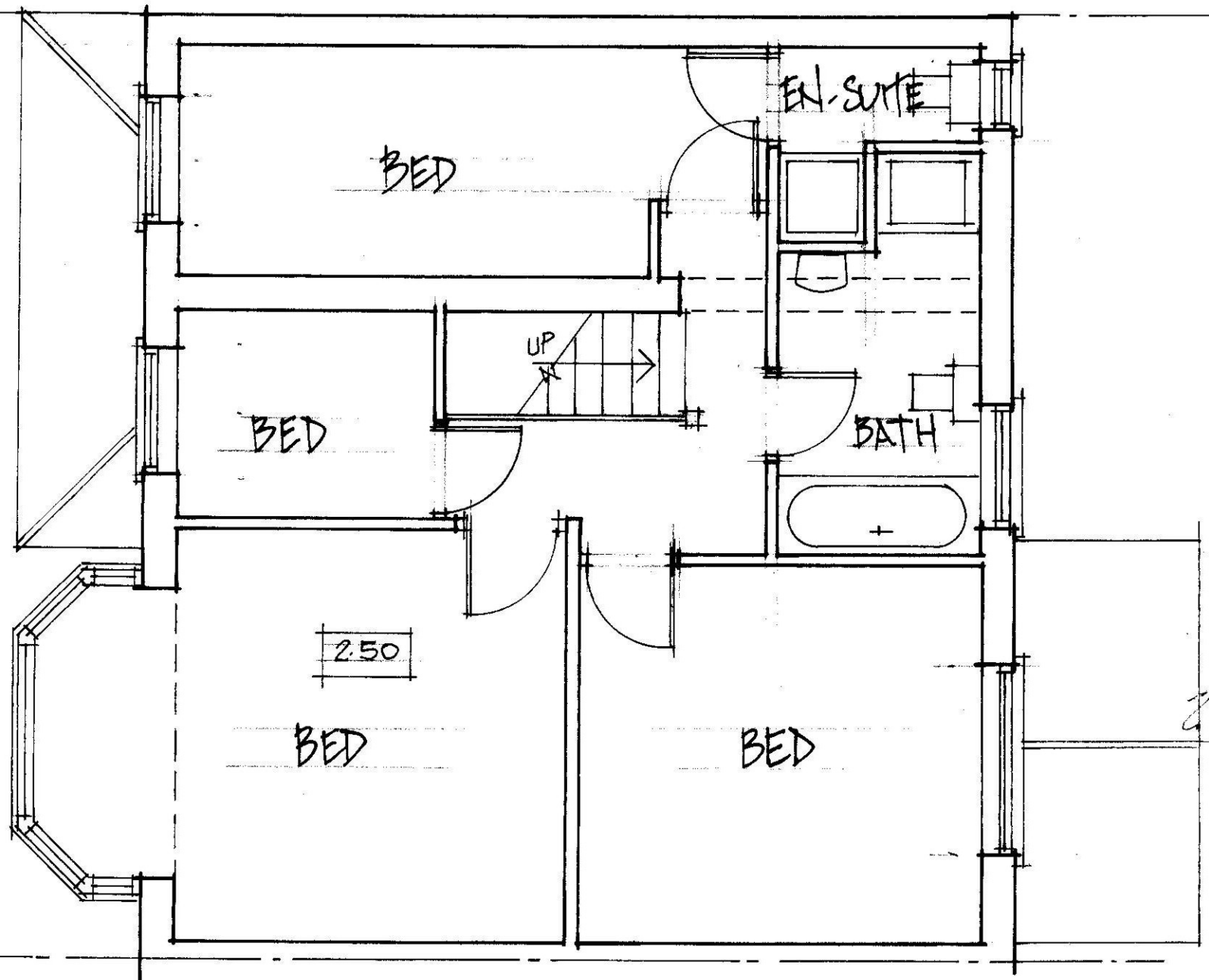
EXISTING GROUND FLOOR PLAN - 1:50

A3

SURVEY AS EXISTING. 30 HARWOOD AVENUE HORNCHURCH RM11 2NT (L.B. HAVERING)	MR. A WOODFORD	M. BURNAND
	SCALE: 1:50	
	DRG: 2601/1	
		TEL: 07436 115850



SCALE BAR - 1:50



SECTION THRO' ROOF - 1:100

EXISTING FIRST FLOOR PLAN - 1:50

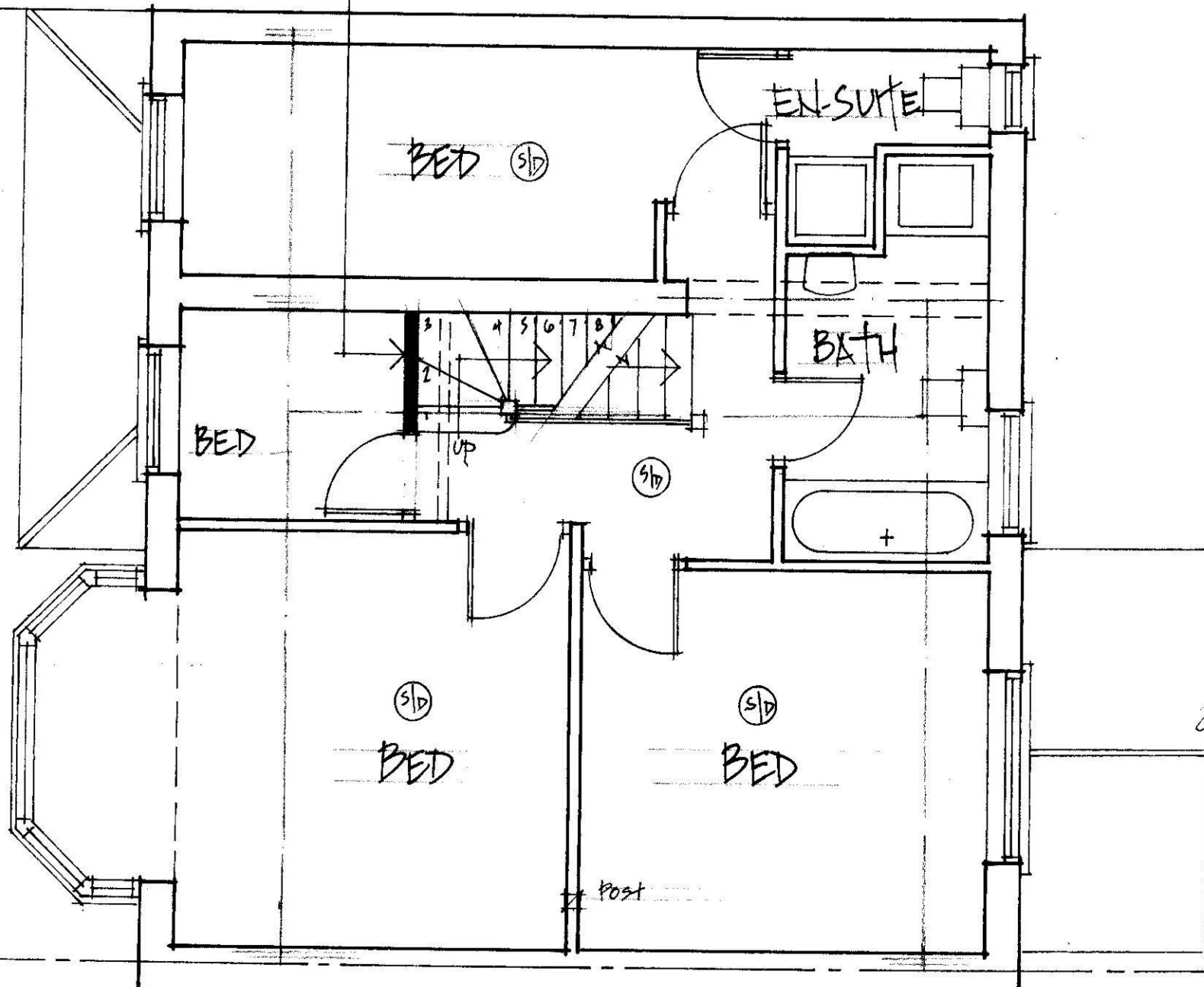
A3

SURVEY AS EXISTING. 30 HARWOOD AVENUE HORNCHURCH RM11 2NT	MR. A. WOODFORD	M. BURNAND.
	SCALE: 1:50	
	DRG: 2001/2	TEL: 07436 115850

RE-SHE PARTITION
APPROX 300mm TO
FACILITATE NEW
STAIR.



SCALE BAR - 1:50



WORKS REQUIRE THE
AGREEMENT OF
NEIGHBOURS IN ACCORD
PARTY WALL ACT 1996

ELECTRICAL WORK TO
COMPLY B. REGS. PART
P. ENERGY EFFICIENT
LIGHTING TO L.I. REGS.

NEW STAIR TO B. REGS. -
MIN. 2.0m CLEAR HEAD.
ROOM TO NEW + EXA
STAIRS - STAIR TO BE
CLOSE TREND, PITCH
NOT EXCEEDING 42°
VERTICAL BALUSTERS @
MAX 100mm C/B.

TIMBER - USE C24 GRADE
- TO B.S. 5268

ABOVE GROUND DRAINAGE
TO B.S. 5572 - WASTE
CONNECTION TO SOIL
SYSTEM IN ACCORD
APPROVED DOC. H.

NEW WINDOWS - D/G USING
LOW 'E' GLASS - 20mm AIR
GAP, ARGON FILLED SEALED
UNITS.

PROPOSED FIRST FLOOR PLAN - 1:50

A3

LOFT CONVERSION.
30 HARWOOD AVENUE,
HORNCHURCH, RM11 2NT.

MR. A WOODFORD.

SCALE: 1:50

DRG: 2001/3

M. BURNAND.

TEL: 07436 115850



SCALE BAR - 1:50

VELUX ROOF WINDOWS
TO CLIENT'S CHOICE -
DOUBLE RAFTER EACH
SIDE.

STEEL BEAMS TO BE
COATED INTUMESCENT
PAINT FOR 1/2 HOUR
FIRE PROTECTION.

VOLUME:

EXG. EXTENSION ROOF:
= 27.60 m^3

PROPOSED DORMER:
= 20.46 m^3

$\therefore \text{TOTAL} = 48.06 \text{ m}^3$

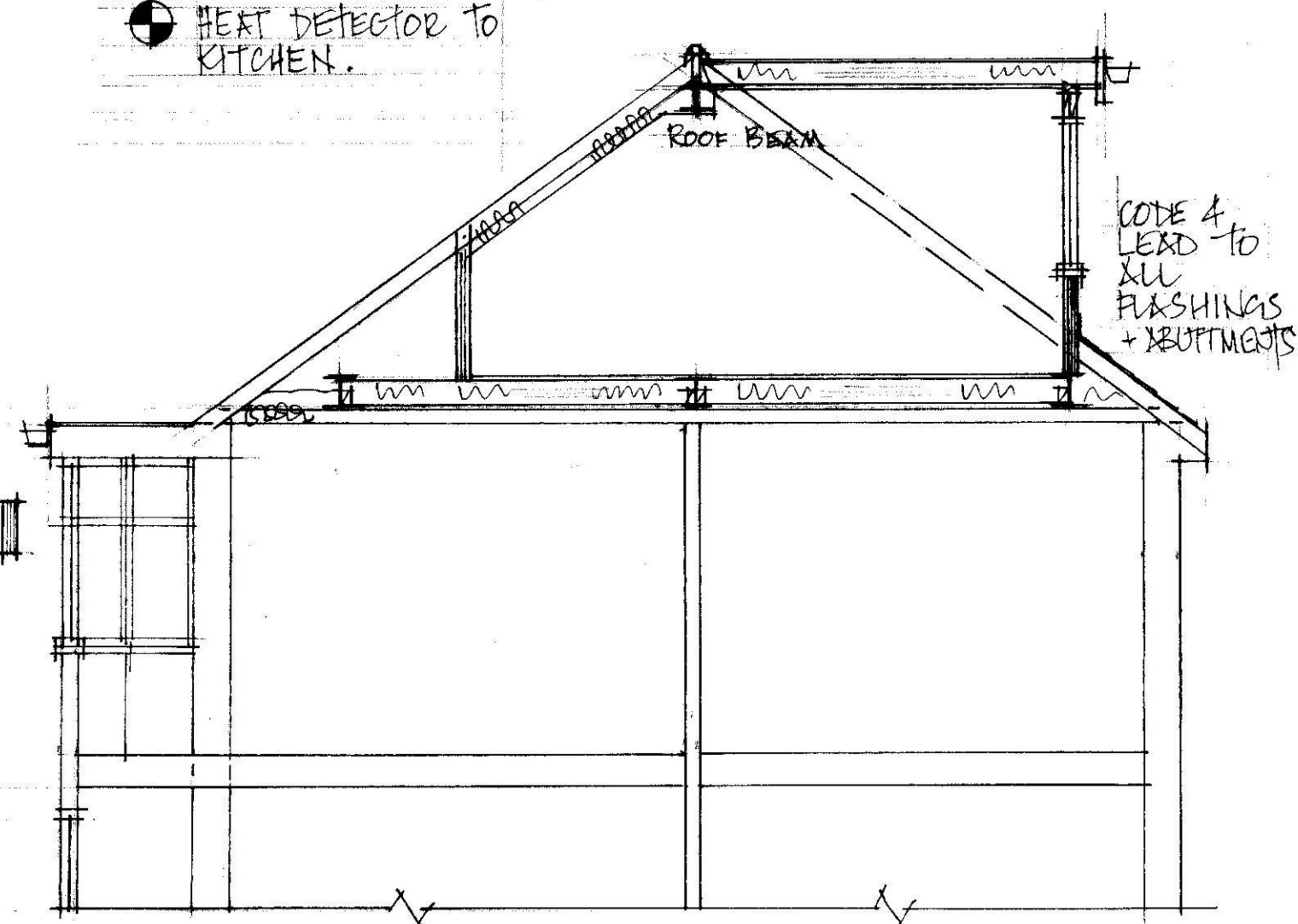
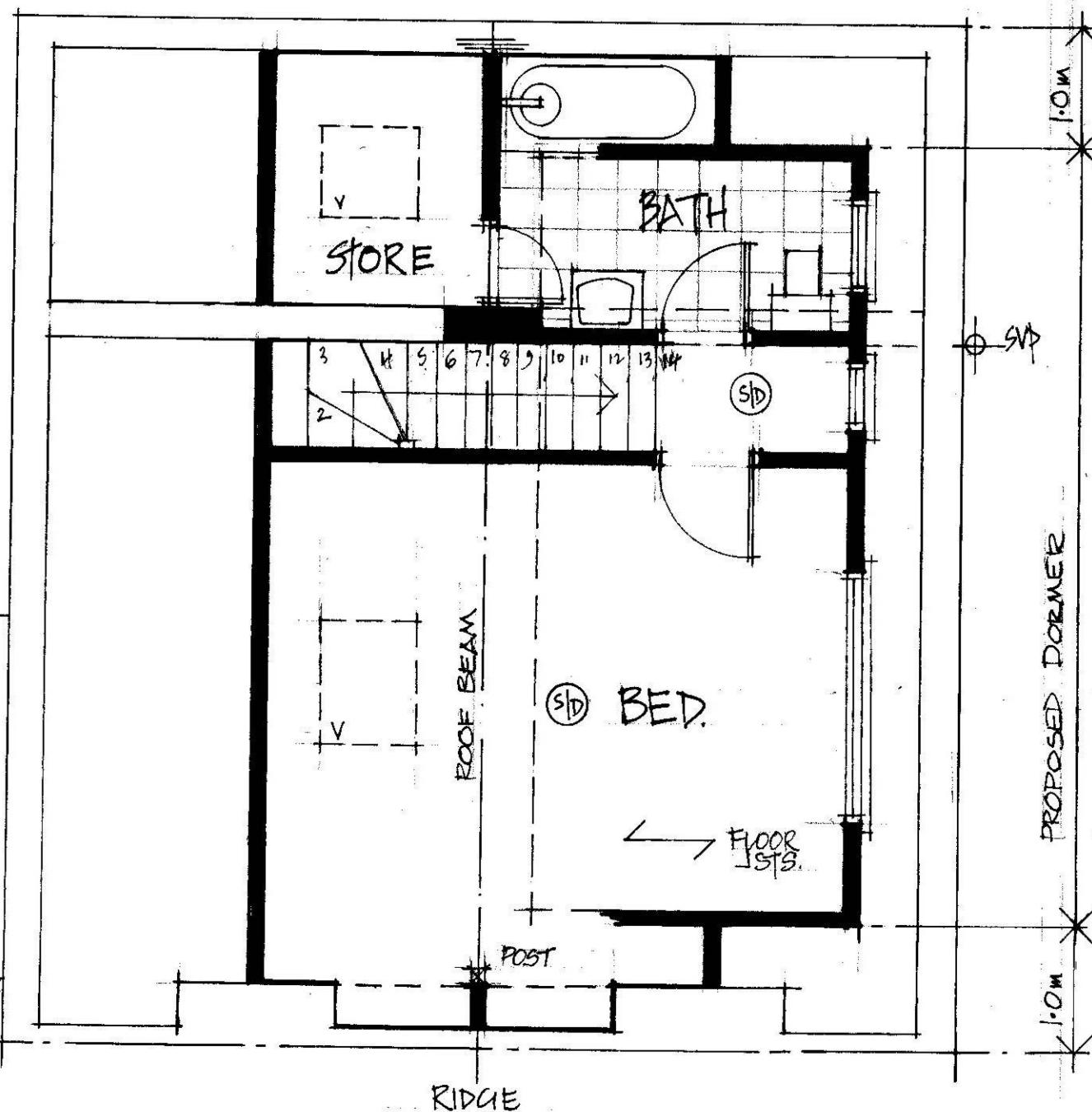
> 40 m^3 (LIMIT FOR
END TERRACE DWELLING)

UPVC FASCIA + SOFFIT
AS REQ'D.

BATHROOM BE PROVIDED
MECHANICAL VENT.
DUCTED TO THE EXTERNAL
AIR + CONNECTED TO
LIGHT SWITCH.

⊙ SMOKE DETECTOR
TO B.S. 5446 PART 1

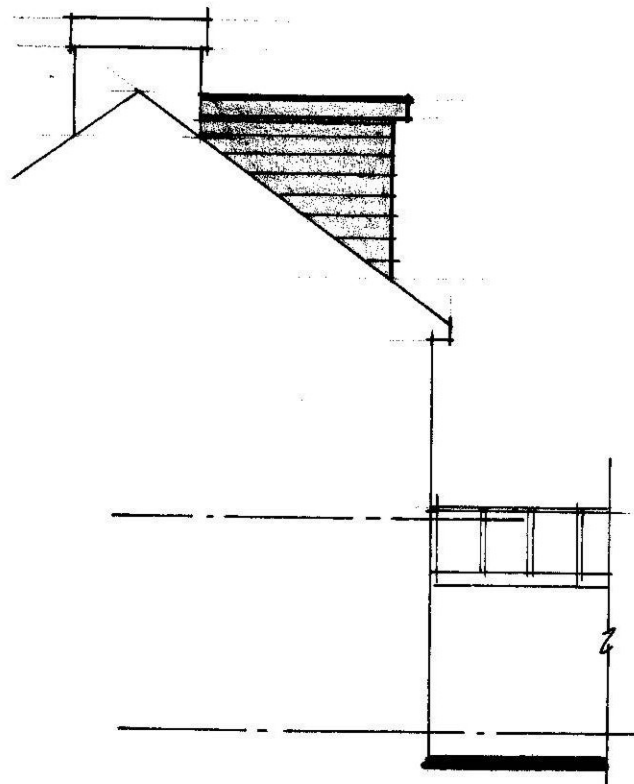
⊕ HEAT DETECTOR TO
KITCHEN.



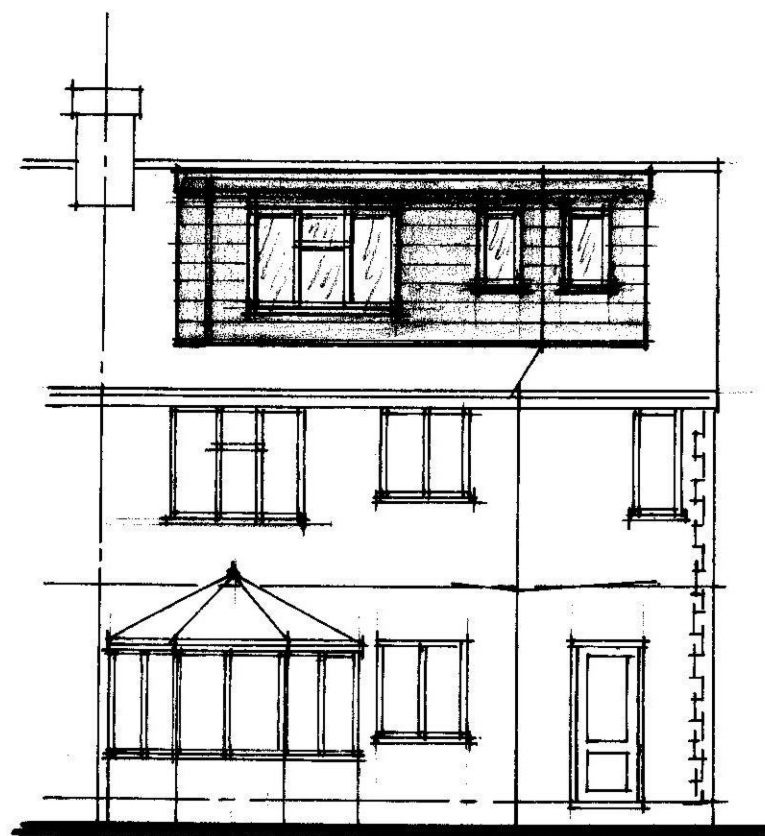
PROPOSED SECOND FLOOR PLAN - 1:50

SECTION 'AA' - 1:50

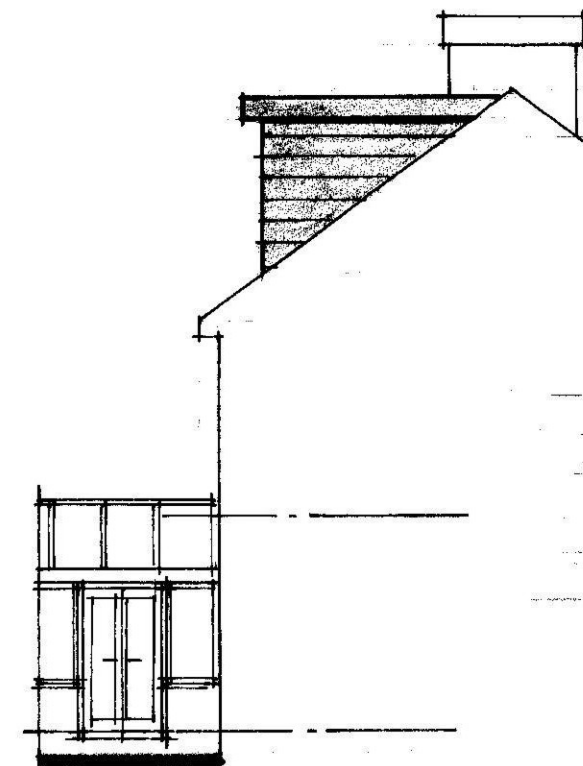
A3	LOFT CONVERSION.	MR. A. WOODFORD	M. BURNAND.
	30 HARWOOD AVENUE, HORNCHURCH, RM11 2NT.	SCALE: 1:50	
		DRG: 2601/4	TEL: 07436 115850



SIDE - 1:100

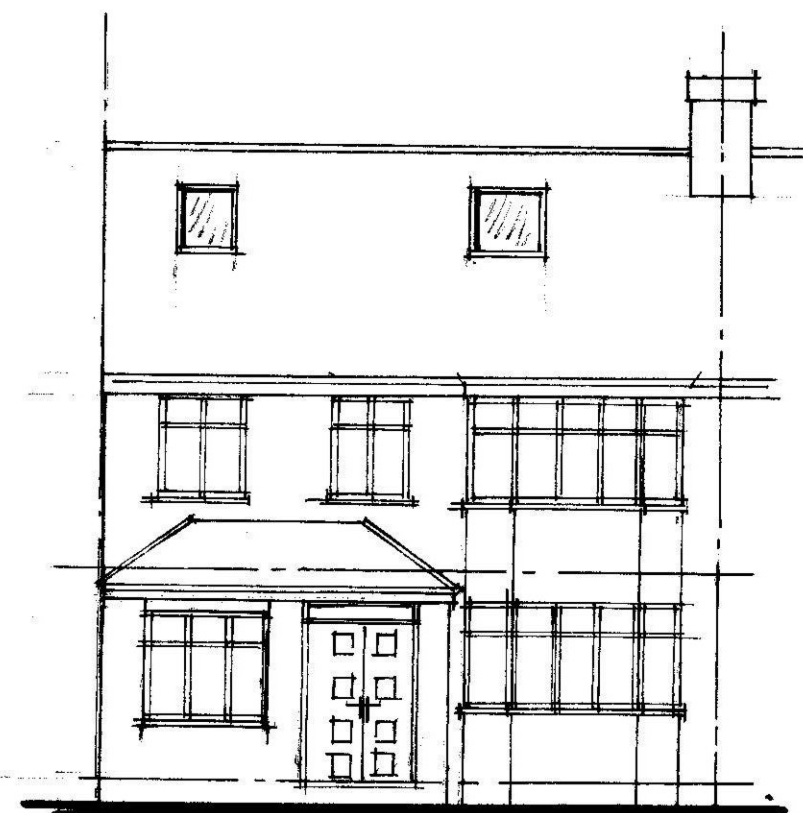


REAR - 1:100



EXTERNAL FINISHES
TO NEW WORKS
TO MATCH EXG.
STRUCTURE.

SIDE - 1:100



FRONT - 1:100

'VELUX' WINDOWS NOT
PROJECTING MORE
THAN 150mm ABOVE
PLANE / SLOPE OF
FRONT ROOF.

PROPOSED ELEVATIONS - 1:100



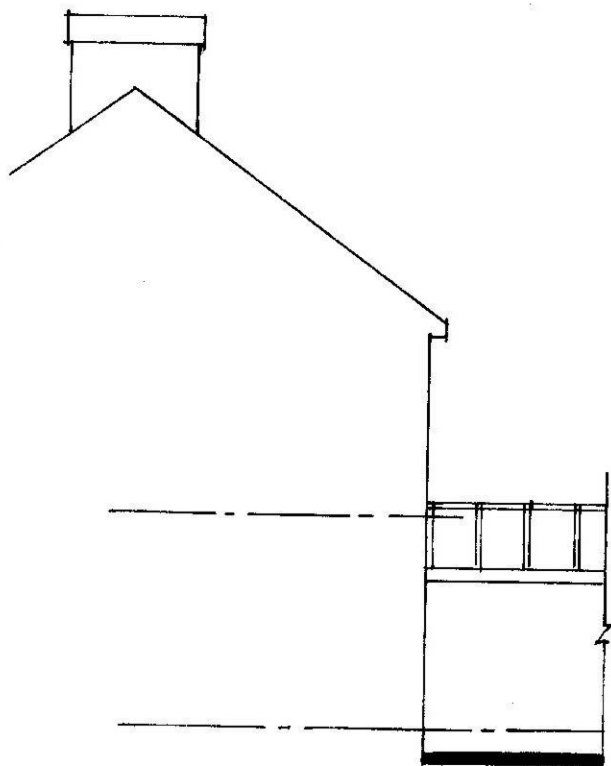
SCALE BAR - 1:100

A3

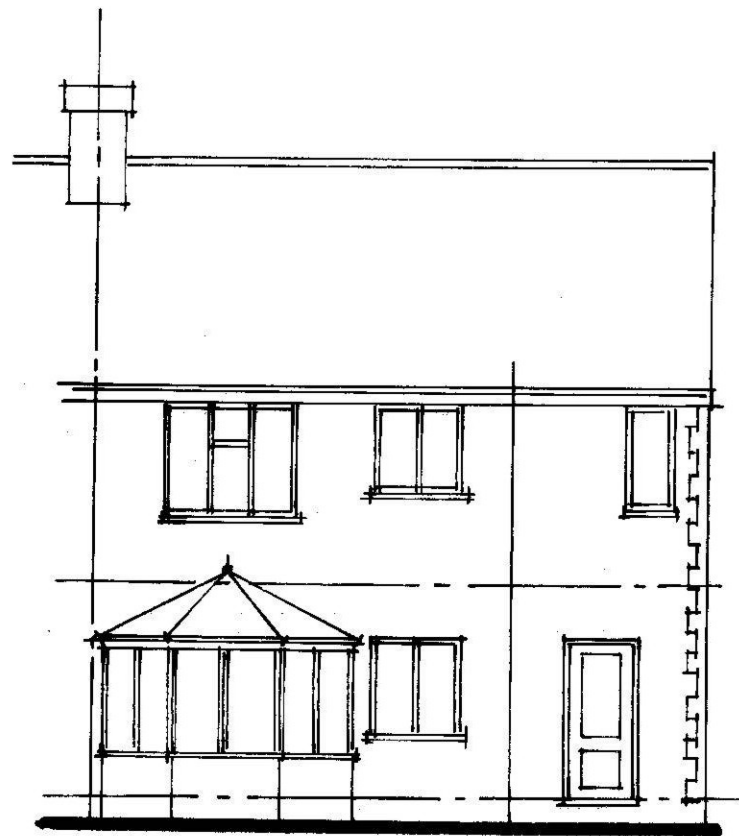
LOFT CONVERSION
30 HARWOOD AVENUE,
HORNCHURCH, RM11 2NT.

MR. A. WOODFORD
SCALE: 1:100
DRG: 2601/5

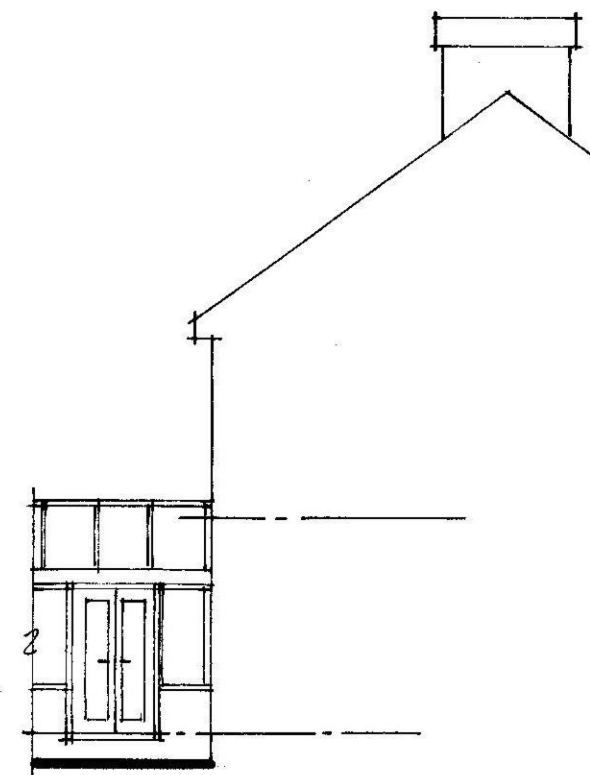
M. BURNAND.
TEL: 07436 115850



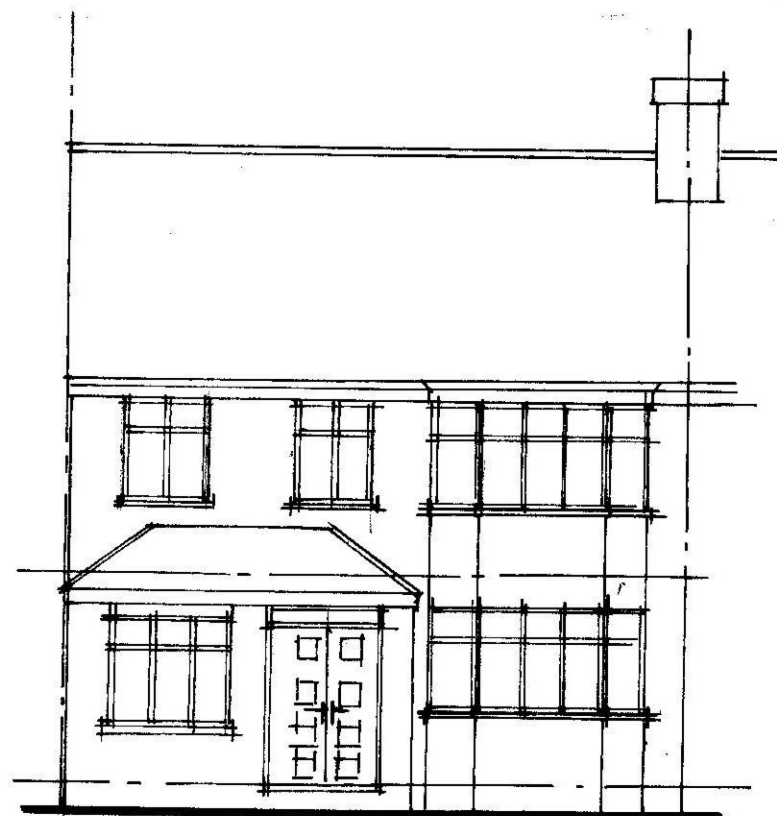
SIDE - 1:100



REAR - 1:100



SIDE - 1:100



FRONT - 1:100

EXISTING ELEVATIONS - 1:100



SCALE BAR - 1:100

A3

EXISTING ELEVATIONS.
30 HARWOOD AVENUE,
HORNCHURCH, RM11 2NT.

MR. A. WOODFORD
SCALE: 1:100
DRG: 2601/6

M. BURNAND.
TEL: 07436 115850