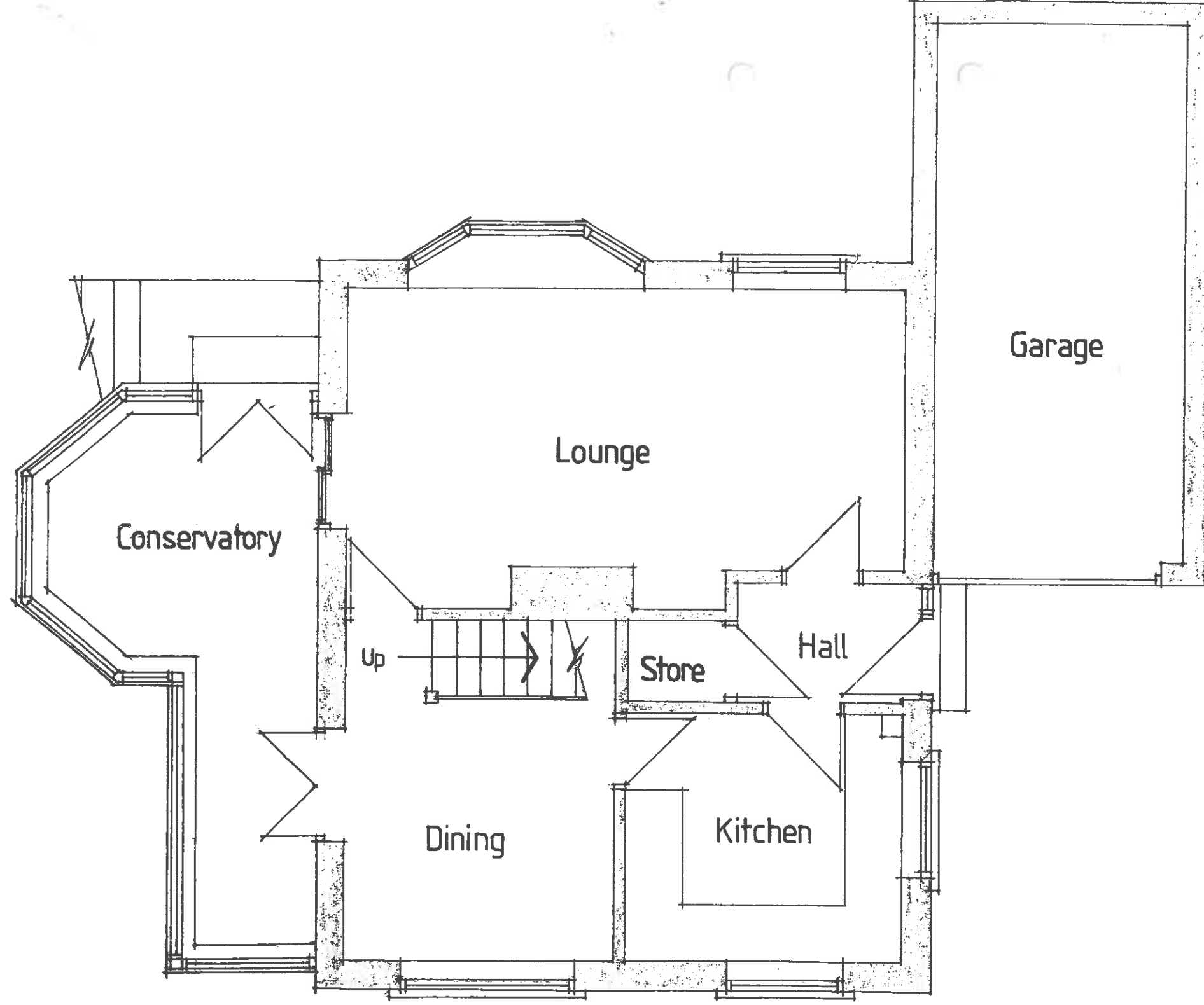
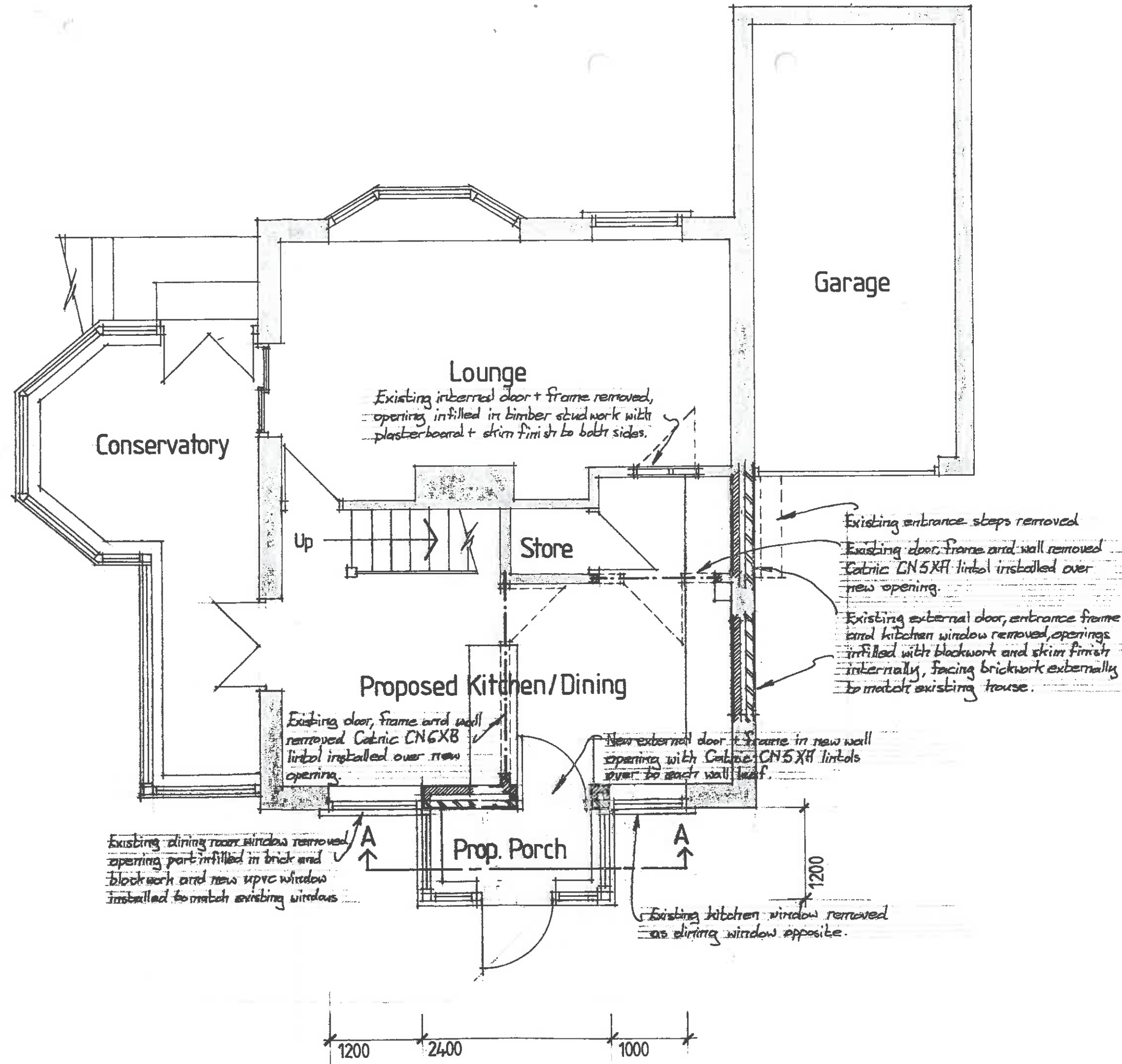
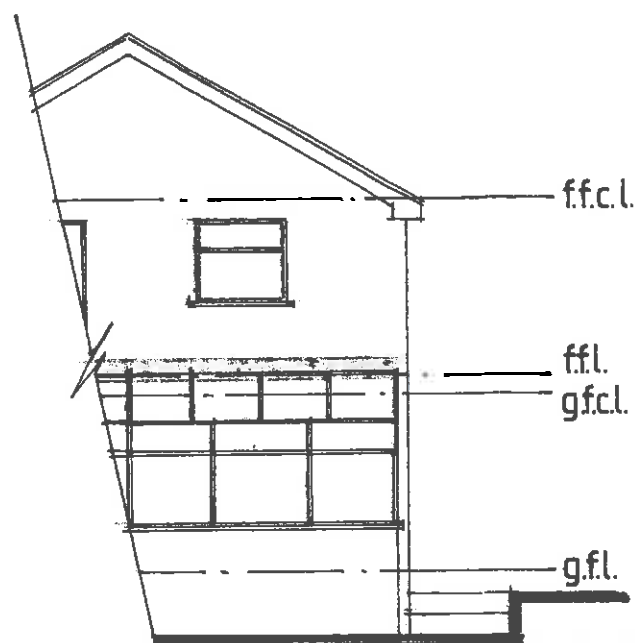




Client	Project		Drawing	Scale	Dwg.No.
				1:50	1
Miss E.Wood		Proposed porch and internal alterations. At:- 20 Hall Royd Lane Silkstone Common Barnsley	Ground floor plan as existing.		Date
					Feb. 2017

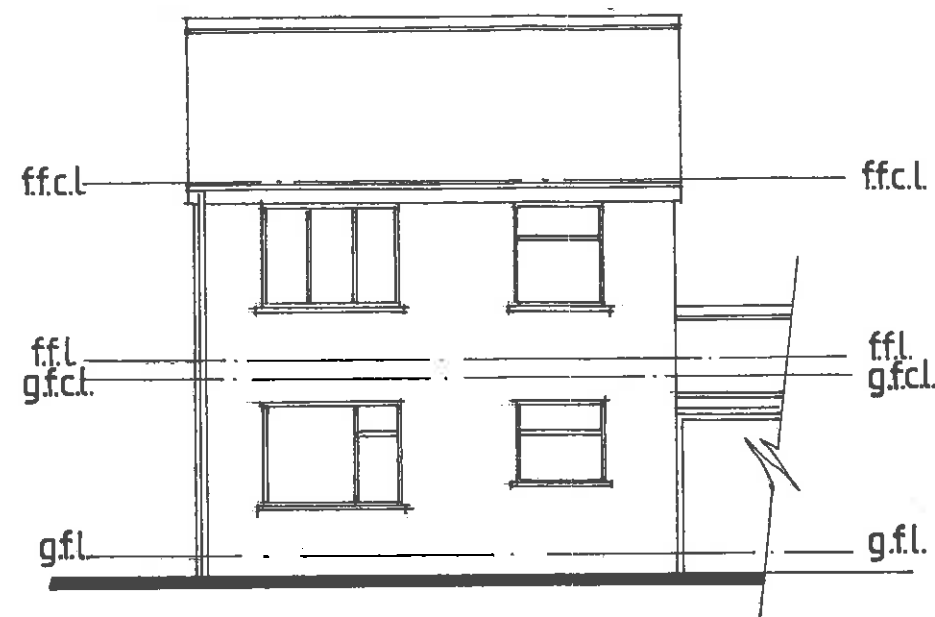


Client	Miss E.Wood	Project Proposed porch and internal alterations. At:- 20 Hall Royd Lane Silkstone Common Barnsley	Drawing Ground floor plan as proposed.	Scale 1:50	Dwg.No. 2
				Date Feb. 2017	

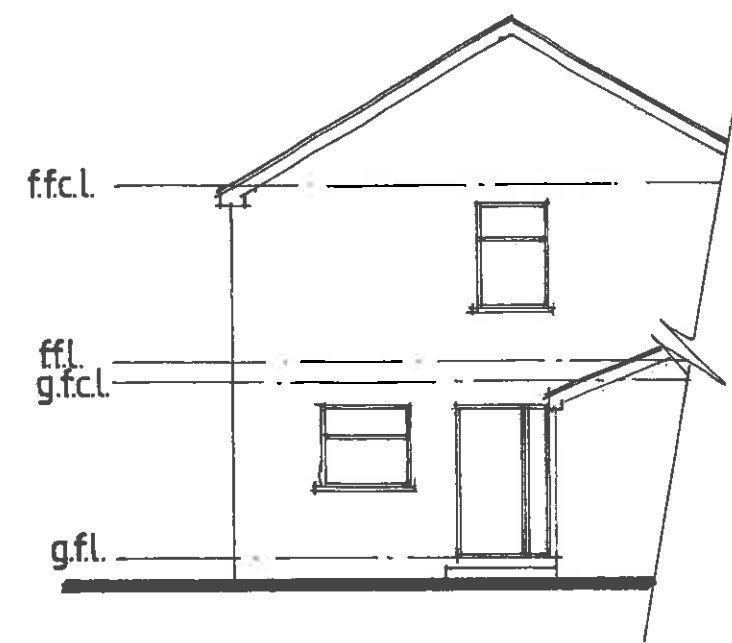


Side west facing

Existing

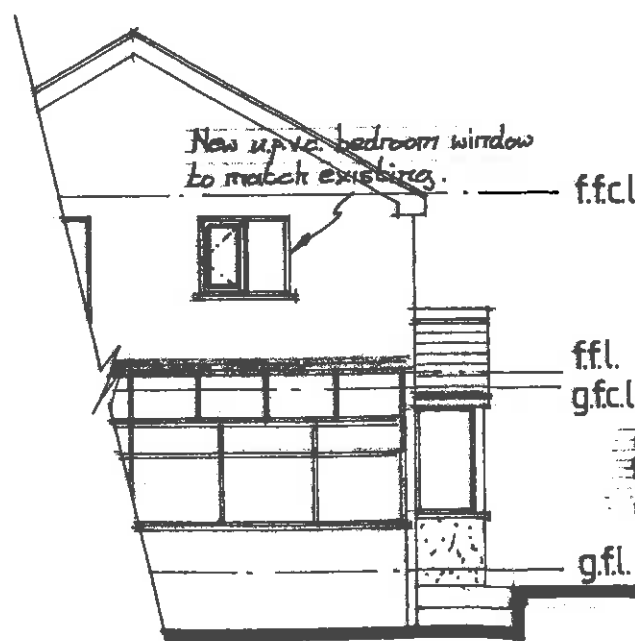


Front



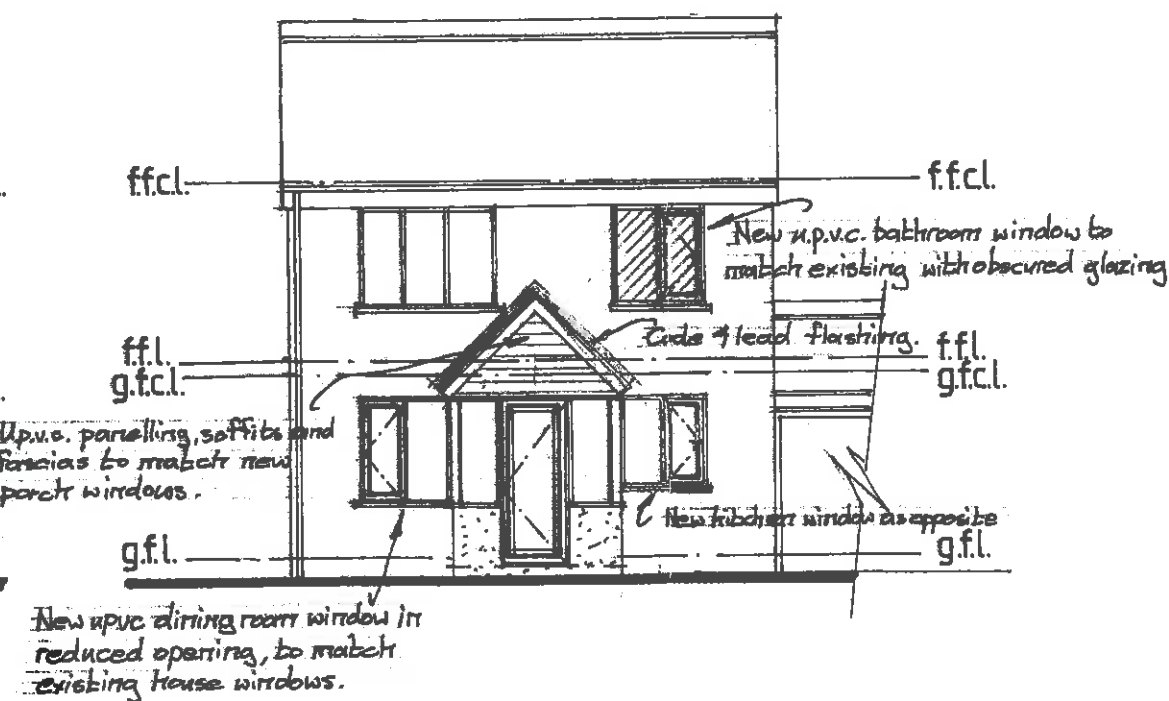
Side east facing

Note
Rear elevation unaffected by proposals

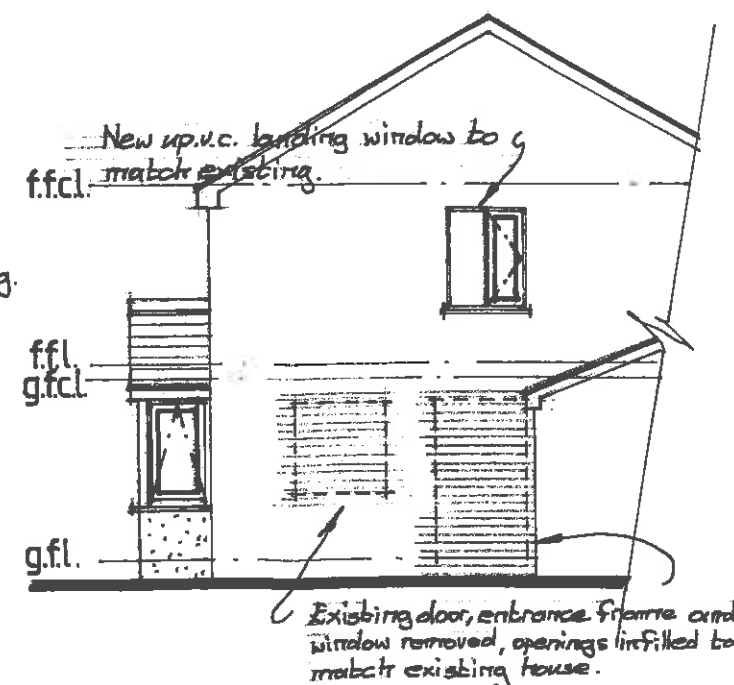


Side west facing

Proposed

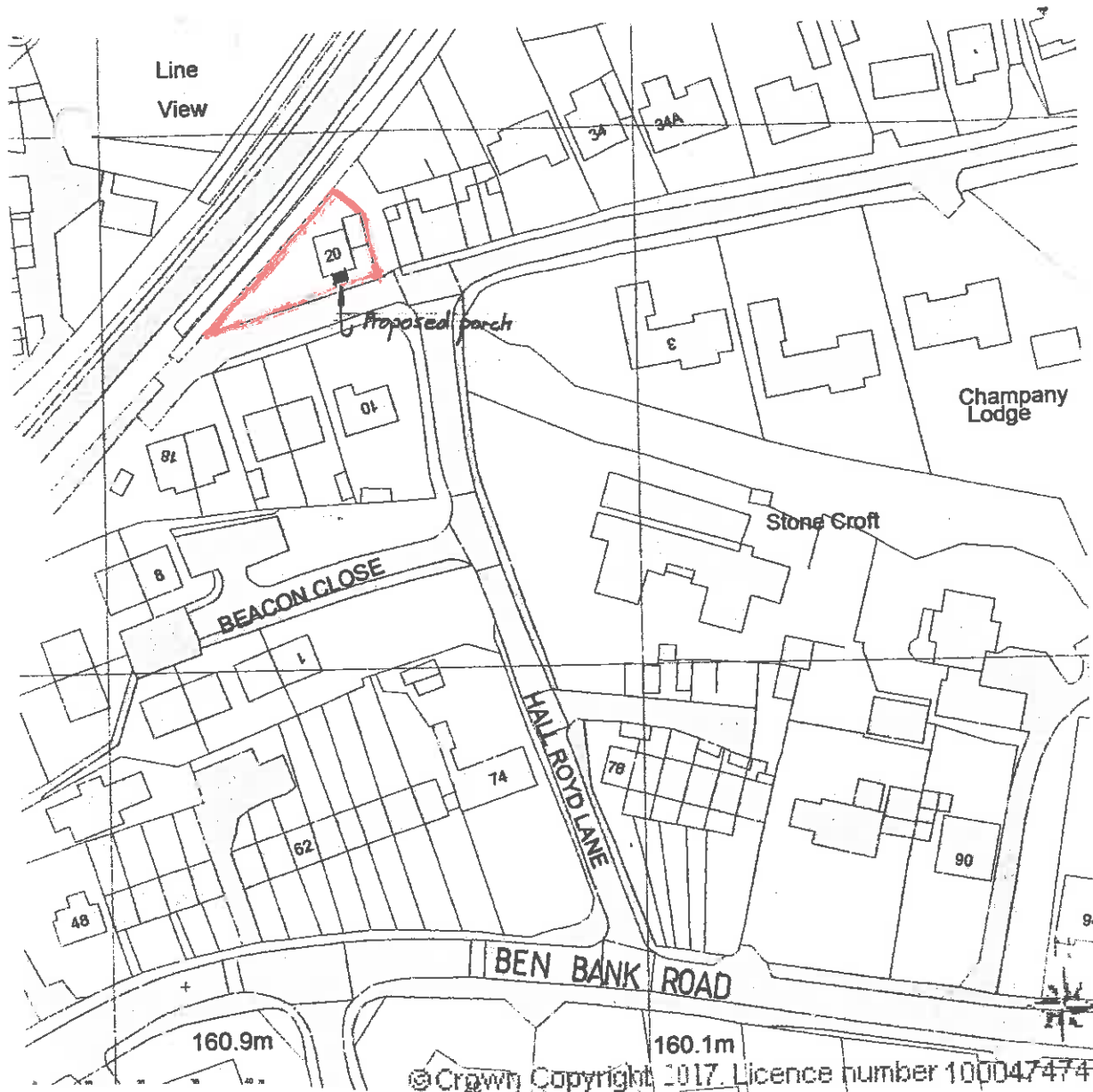


Front

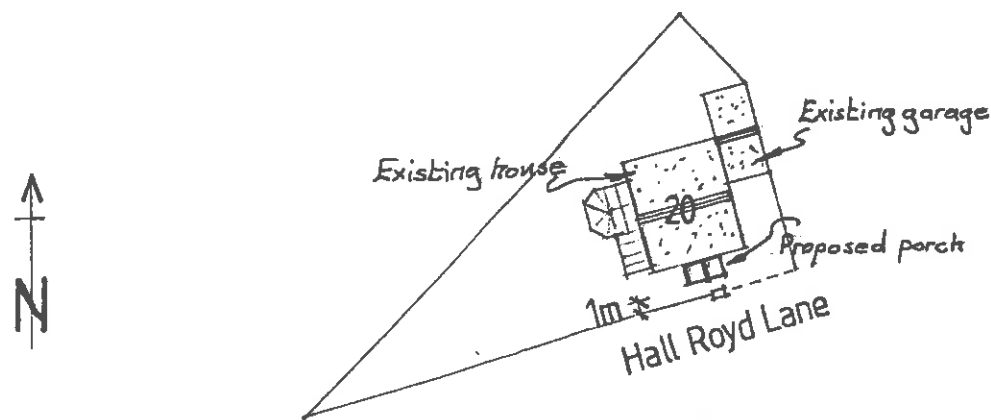


Side east facing

Client	Miss E. Wood	
	Proposed porch and internal alterations. At:- 20 Hall Royd Lane Silkstone Common Barnsley	
	Project	
Drawing	Elevations as existing & proposed.	
	Scale 1:100	Date Feb. 2017
Drg.No. 3		



Location plan 1:1250



Site plan 1:500

FLOOR AND FOUNDATIONS:

The floor base is to be 125mm concrete, with one layer of A142 reinforcement mesh, on sand blinding on 1200 gauge visqueen membrane on a bed of 150mm well consolidated sulphate free hardcore base - (d.p.m to be lapped to d.p.c's and existing house d.p.c.'s to form a continuous membrane/barrier) edges of base to be stepped as shown and thickened out to 200mm.

WALLS:

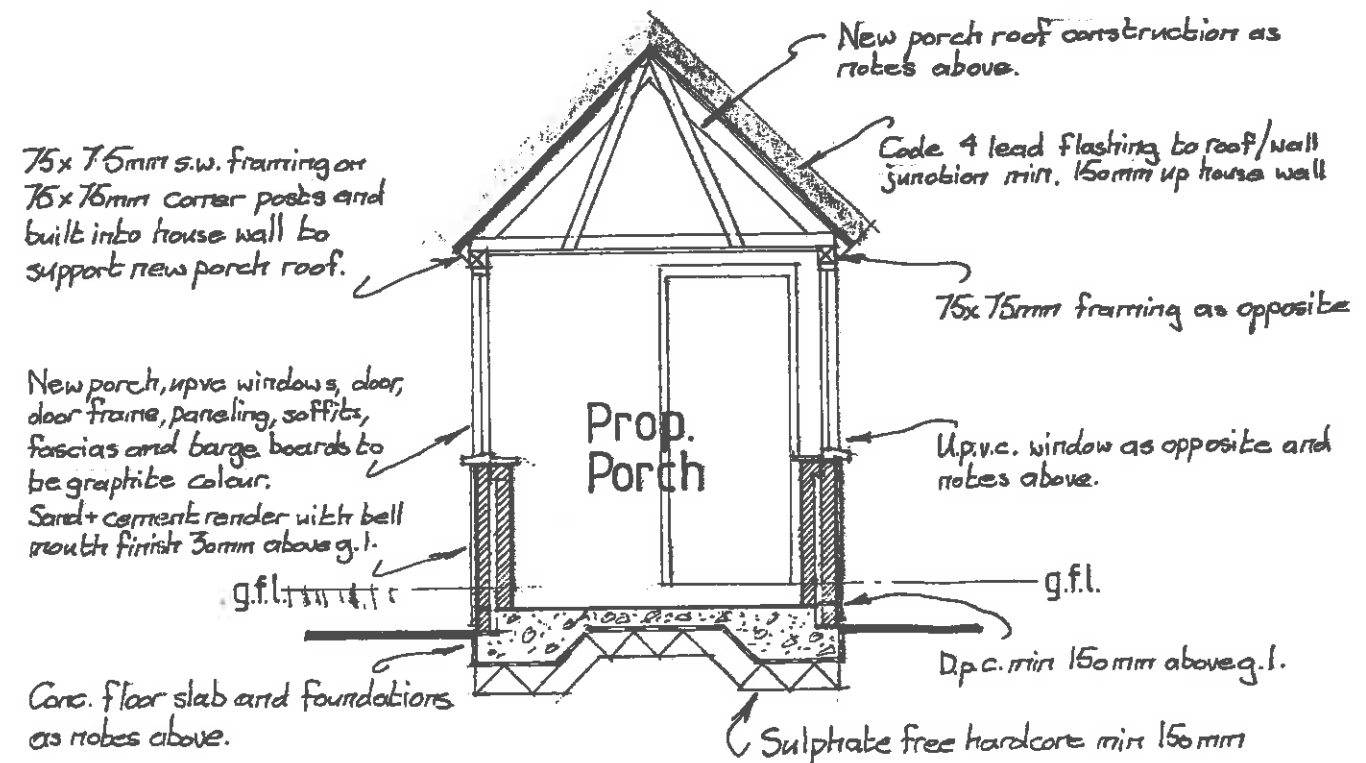
External walls are to be 2 leafs of thermalite blockwork (each 100mm thick) with a 50mm clear cavity stainless steel wall ties double drip type with retaining clips (BBA approved or similar approved) fixed at 750mm c/c horizontally and 450mm c/c vertically to give 5 no/m², with wall ties at reveals every 225mm; smooth render finish externally, with bell mouth finish min 30mm above ground level, all wall openings are to be closed by a means of block on edge (or thermabate cavity closures or kingspan boarding cut as required) detailing to be agreed on site. Provide a d.p.c as required but at a min 150mm above ground level linked to the new and existing d.p.c's and d.p.m's to form a continuous barrier:

ROOF:

Roof to be new fabricated roof trusses with 45degree pitch, all fixed in accordance with manufacturers details and recommendations and at 450 mm c/c - provide matching concrete interlocking roof tiles over 50 x 25mm treated/tanalised s.w. tiling battens on layer of reinforced roofing felt laid to allow rainwater to drain into gutters - face trusses with 13mm foiled backed plasterboard to porch ceiling. Form s.w. timber framework to front elevation of roof to support UPVC paneling, barge boards and fascias as shown.

GENERAL:

1. New window openings to be equal to 1/20th floor area with all windows fitted with trickle vents to offer background ventilation equal to 8000mm² and 4000mm² to bathroom/kitchen.
All windows to be double glazed with draught strips complete with a 16mm gap and a soft low e- coating to offer a u-value equal to 3.0 w/m²k
2. All works to be carried out in accordance with the current building regulations and all subsequent amendments.
3. Blocks used externally are to be thermalite shield blocks ready to receive a render finish.
4. All electrical work to comply with requirements of part P (electrical safety) and must be designed, installed inspected and tested by a person competent to do so.
5. Provide a flexible filler to all timber members where built into the walls



Section A-A 1:50

Orig.No.

4

Scale
As Shown

Date
Mar 2017

Drawing
Site & Location plans
and Section A-A

Project
Proposed porch and internal
alterations.

At:- 20 Hall Royd Lane
Silkstone Common
Barnsley

Client

Miss E.Wood