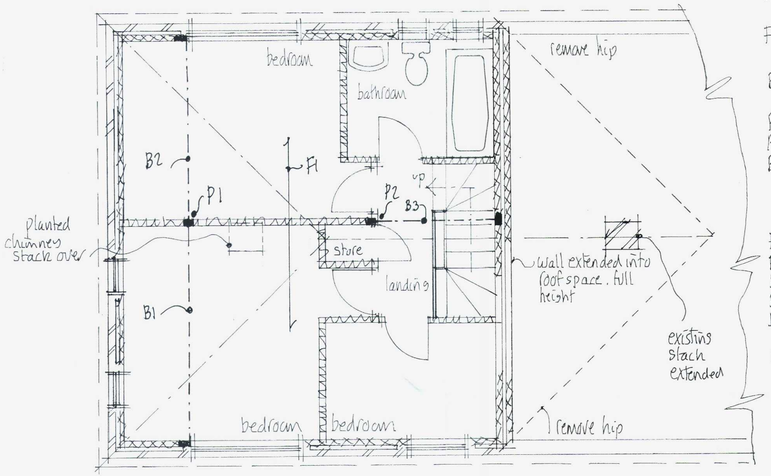


Beam Details

Rafters R1 to be 100x50mm timbers at 400mm centres.

Floor Joists (F1) to be 220x50mm C24 grade at 400mm centres.

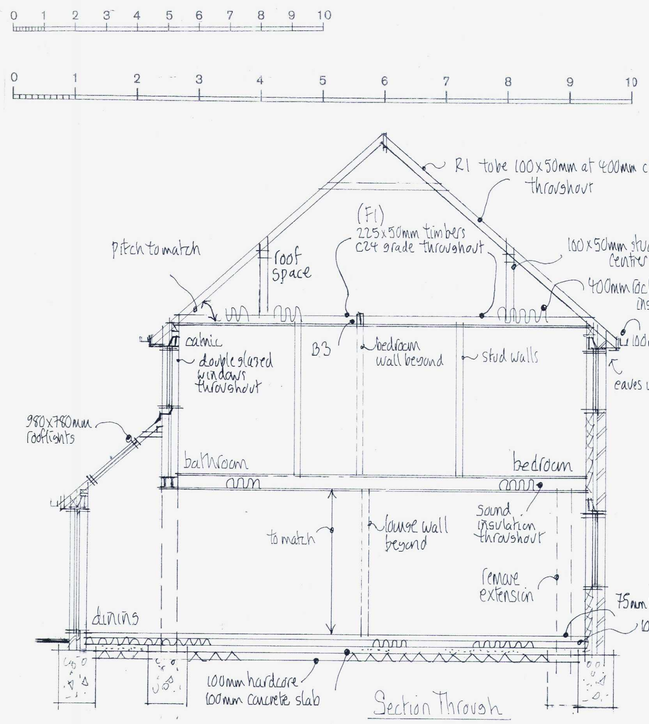
Beam B1, B2 to be 2x 220x50mm C24 grade timbers

Post P1 to be 2no 100x50mm timbers
Post P2 to be 2no 100x50mm timbers
Beam B3 to be 2no 175x50mm timbers with a 150x10mm m.s. plate in between, bolted together at 400mm centres with M16 ø bolts.

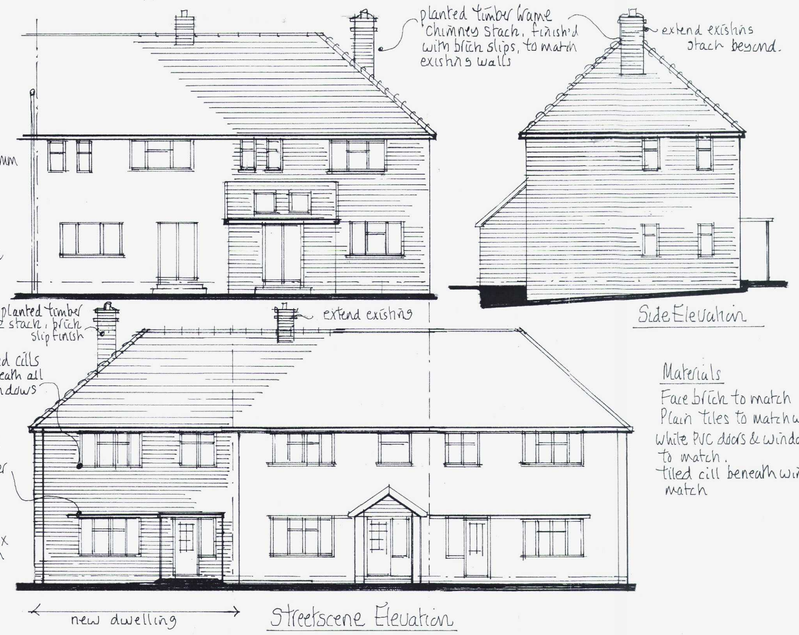
Floor Joists F2 & F3 to be as F1
F4 to be 3no 220x50mm C24 grade timbers
B6 to be 2no 220x50mm C24 grade timbers
B7 to be 3no 220x50mm C24 grade timbers
B8 & B9 to be 203x102x23 UB bearing onto 450x100x25mm m.s. plate. Beams bolted together at 750mm centres with M16 ø bolts with suitable spacers.

First Floor Plan
(showing roof lines over)

Planning Officers request
Oct 12 - dummy stack added



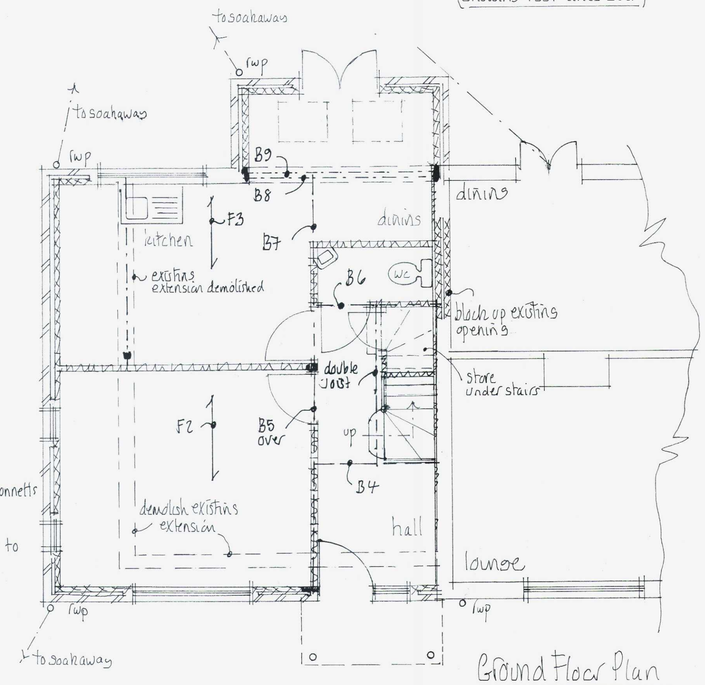
Section Through



Side Elevation

Streetscene Elevation

Materials
Face brick to match
Plain tiles to match with bonnetts
White PVC doors & windows to match.
Tiled cill beneath window to match



Ground Floor Plan

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Drawing Title	Proposed Details @ 21 Grover Avenue, Lancing
Scale	1:50, 1:100
Date	Aug 12
Drawn by	MJH
	A1 sized drawing
Drg No.	Rev.