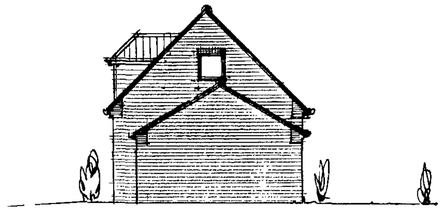
NEW U. BEAMS.
203 x 203 x 46 KG. BOLTED TO PADSTONES 450 MM LONG x 100 MM WIDE x 225 MM DEEP BY 2 NO M16 BOLTS 150 MM LONG. ABOVE BEAM ALSO FOR BOLTING 150 x 75 MM TIMBER WALLPLATE USING M12 BOLTS AT 600 MM CTRS.

MAIN ROOF TIMBERS

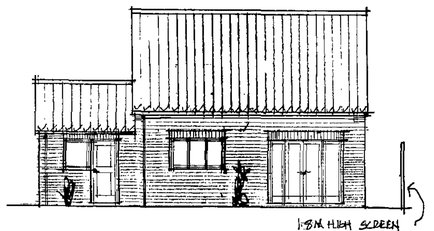
RAFTERS 50 x 150 MM AT 400 MM CTRS (2" x 6" AT 16" CTRS) MAXIMUM SPAN 3.38M (DOUBLE RAFTER TO VELUX & DORMER)
CEILING JOISTS " " " " (" x " " " ") " " 3.08M
VERTICAL TIES 50 x 100 MM " " (2" x 4" " ")
ROOF SLOPES UNDERDRAWN IN 12 MM EXTERNAL GRADE PLYWOOD.

DORMER TIMBERS.

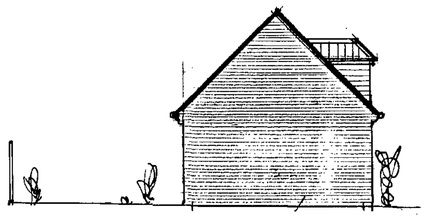
RAFTERS 50 x 100 MM AT 400 MM CTS. (2" x 4" AT 16" CTRS) MAX SPAN 2.26 M
CEILING JOISTS 50 x 125 " " " " (2" x 5" " ") " " 2.23 M.
HIP RAFTER : 75 x 125 MM



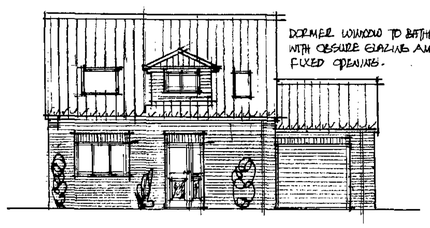
PROPOSED SIDE ELEVATION 1:100 (EAST)



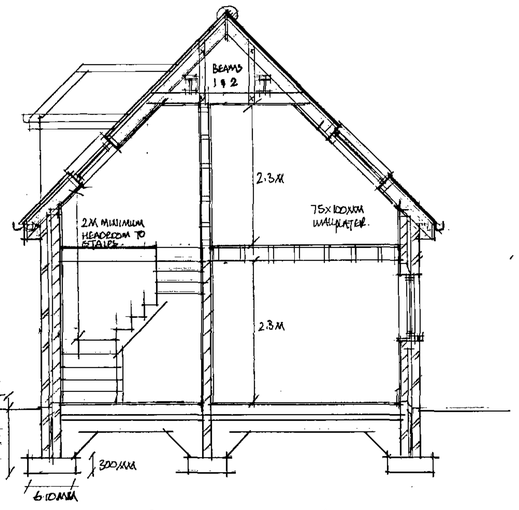
PROPOSED REAR ELEVATION



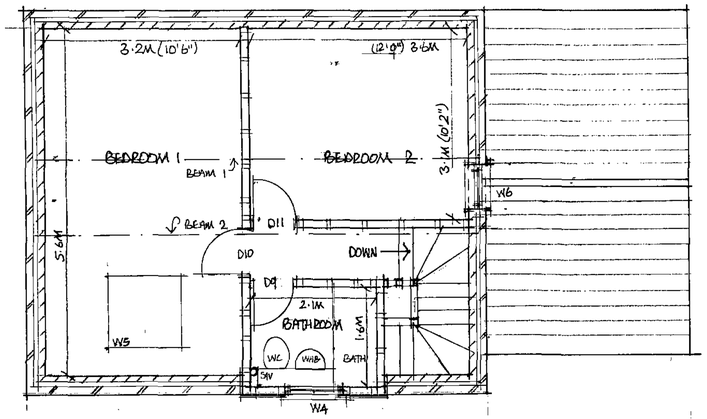
PROPOSED SIDE ELEVATION (WEST)



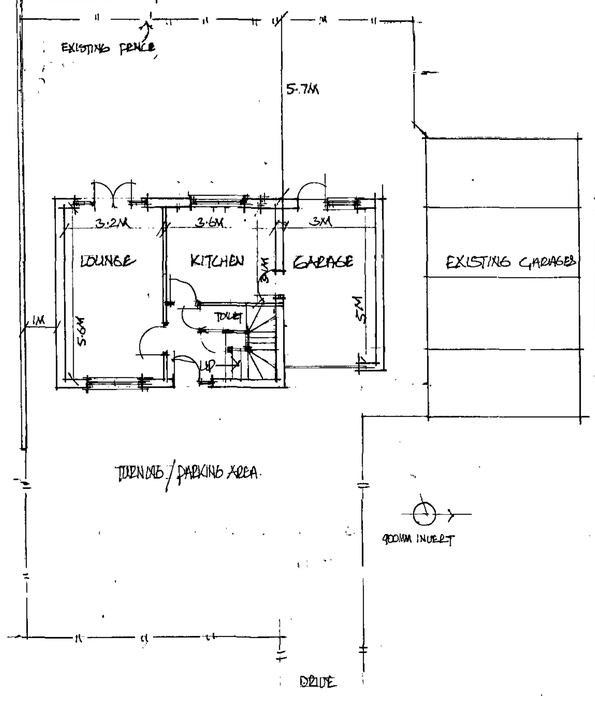
PROPOSED FRONT ELEVATION (SOUTH)



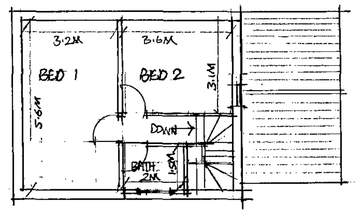
PROPOSED SECTION A



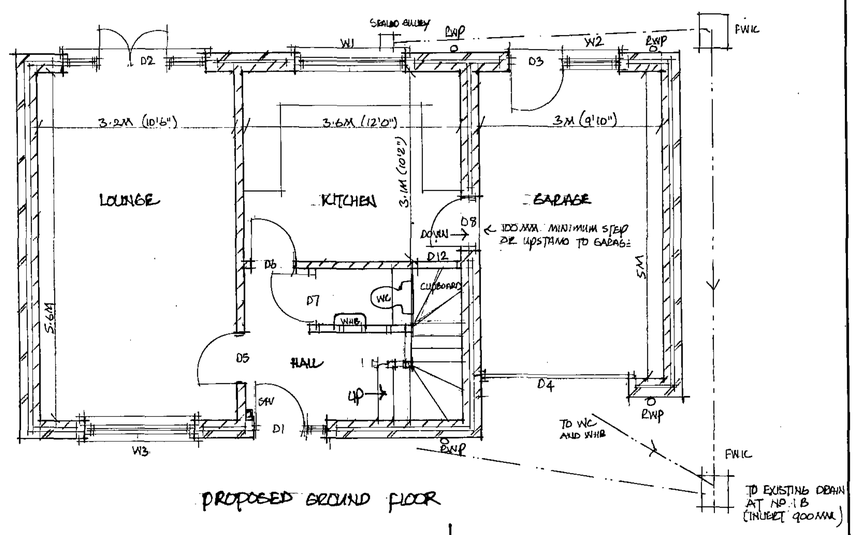
PROPOSED FIRST FLOOR



PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR 1:100



PROPOSED GROUND FLOOR

A

A: BUILDING REGS 10.3.10
B: W6 (REPOSITIONED) 11.3.10

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PROPOSED NEW BUNGALOW TO PLOT 3 FURLONG COURT, GOLDTHORPE S63 9PZ FOR MEDLOCK & SONS LTD

G. M. CLAY
ARCHITECTURAL DESIGNS LTD
THE COACH HOUSE, 2 HIGH STREET, SOUTH ANSTON, SHEFFIELD. TEL/FAX (01909) 566000

scale 1:50 AND 1:100
date 15th FEB 2010
dwg. no. 5635/A/B

AP 539