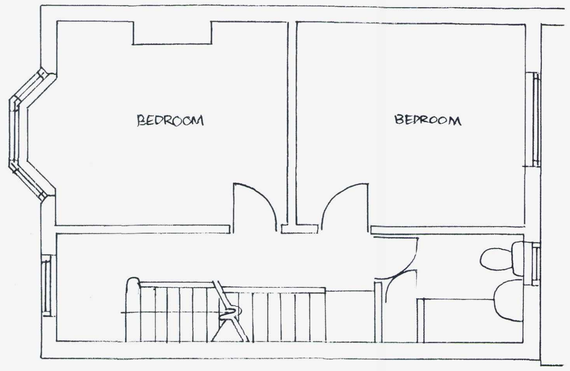


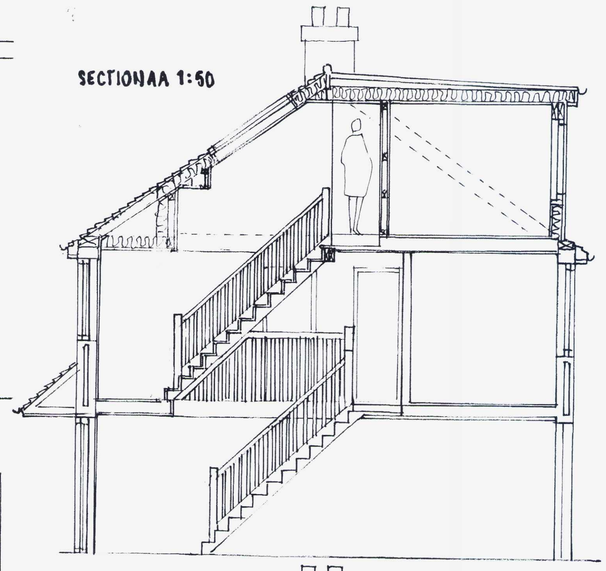
LOCATION PLAN 1:1250



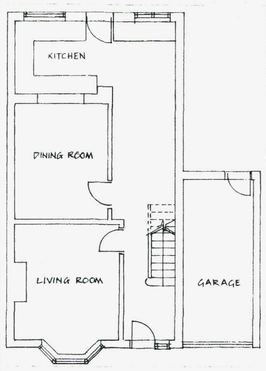
SITE PLAN 1:500



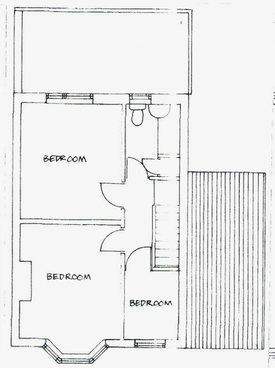
PROPOSED FIRST FLOOR PLAN 1:50



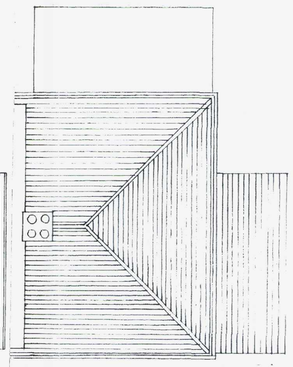
SECTIONAA 1:50



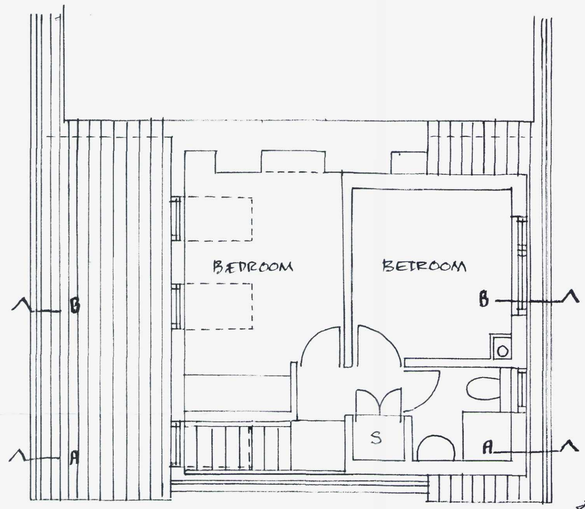
EXISTING GROUND FLOOR PLAN 1:100



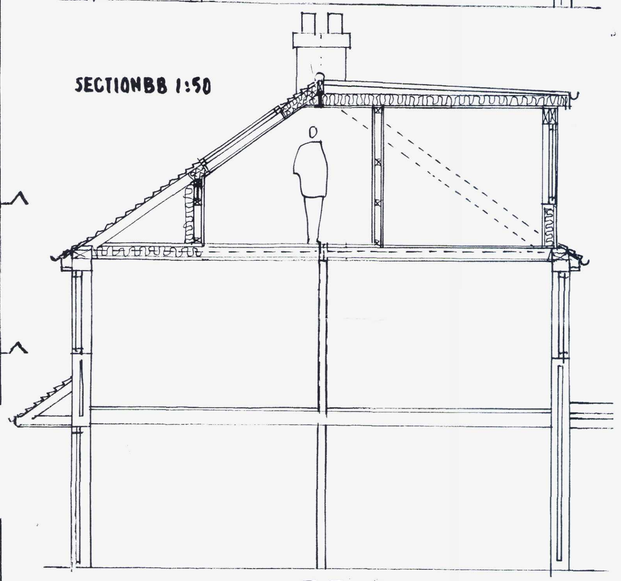
EXISTING FIRST FLOOR PLAN 1:100



EXISTING ROOF PLAN 1:100



PROPOSED SECOND FLOOR PLAN 1:50



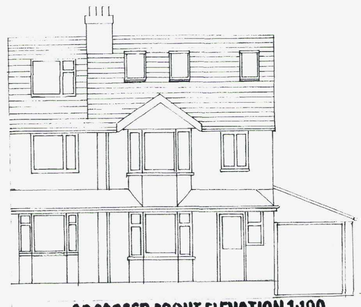
SECTIONBB 1:50



EXISTING FRONT ELEVATION 1:100



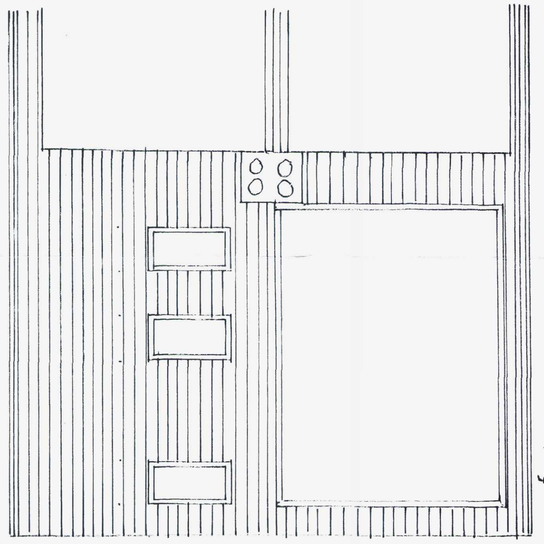
EXISTING REAR ELEVATION 1:100



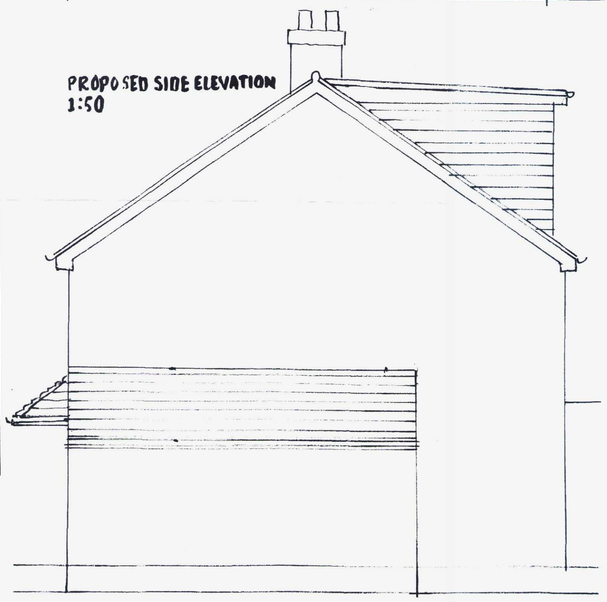
PROPOSED FRONT ELEVATION 1:100



PROPOSED REAR ELEVATION 1:100

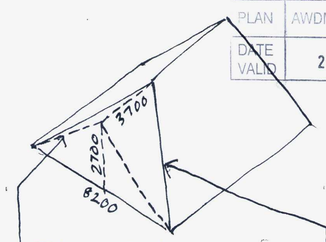


PROPOSED ROOF PLAN 1:50



PROPOSED SIDE ELEVATION 1:50

ADUR & WORTHING PLANNING SERVICES
PLAN | AWDM/0588/12
DATE VALID | 20 MAR 2012



EXISTING ROOF SHAPE

PROPOSED EXTENSION FROM HIP TO RIDGE

CALCULATION FOR VOLUME OF HIP TO GABLE

$\frac{2.700 \times 4.00 \times 8.200}{6} = 14.760\,m^3$

CALCULATION FOR DORMER

$2\overline{|2.500 \times 3.800} = 4.750$ (H × W)

$4.750 \times 4.900 = 23.275\,m^3$ (× L)

$23.275 + 14.760 = 38.035\,m^3$

ALLOWANCE $= 40.000\,m$

PROPOSED LOFT CONVERSION FOR MR & MRS CASSIDY

67 ORCHARD AVENUE
NORTH LANCING
BN 15 9EB

DRAWN BY JB
DRAWING NO 01
FEBRUARY 2012

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