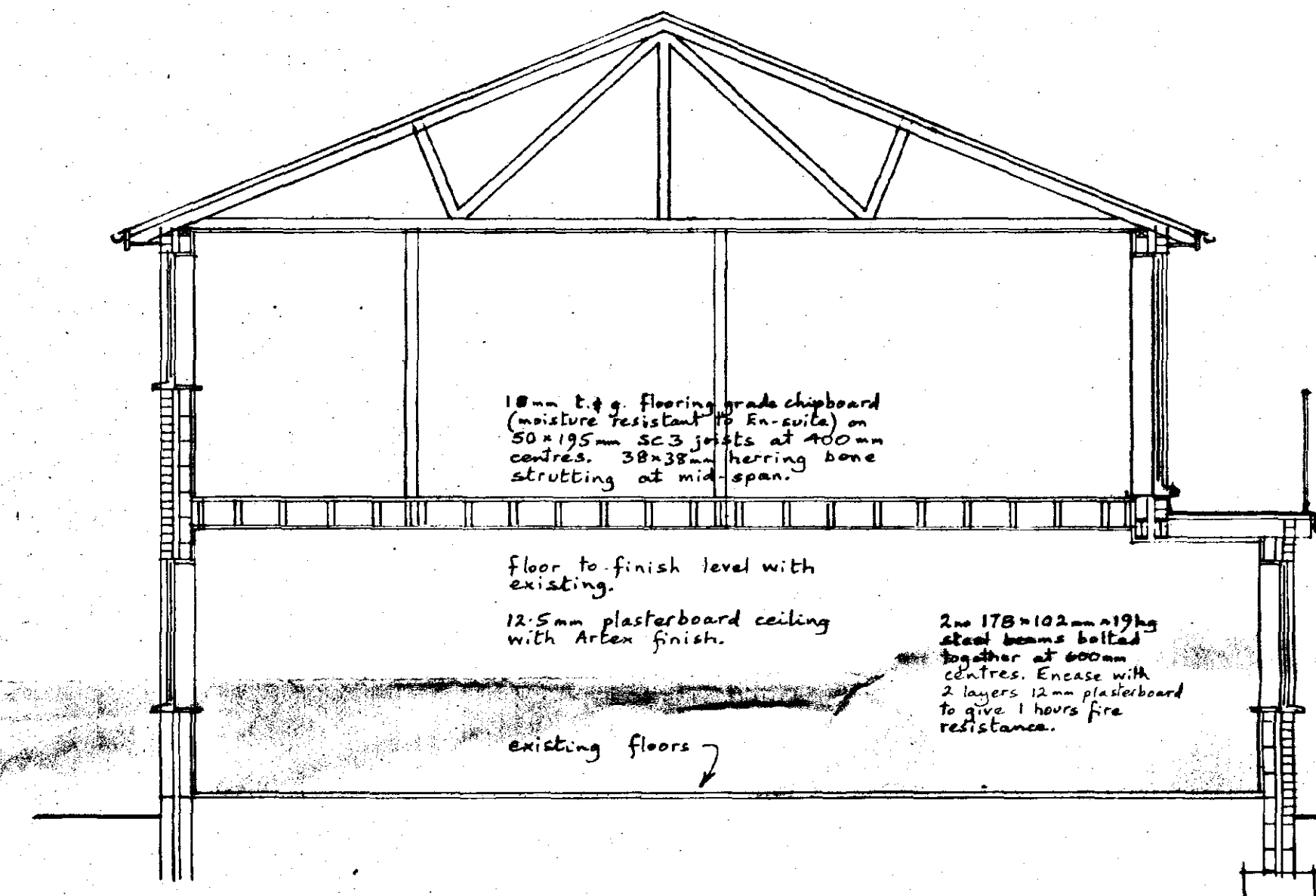
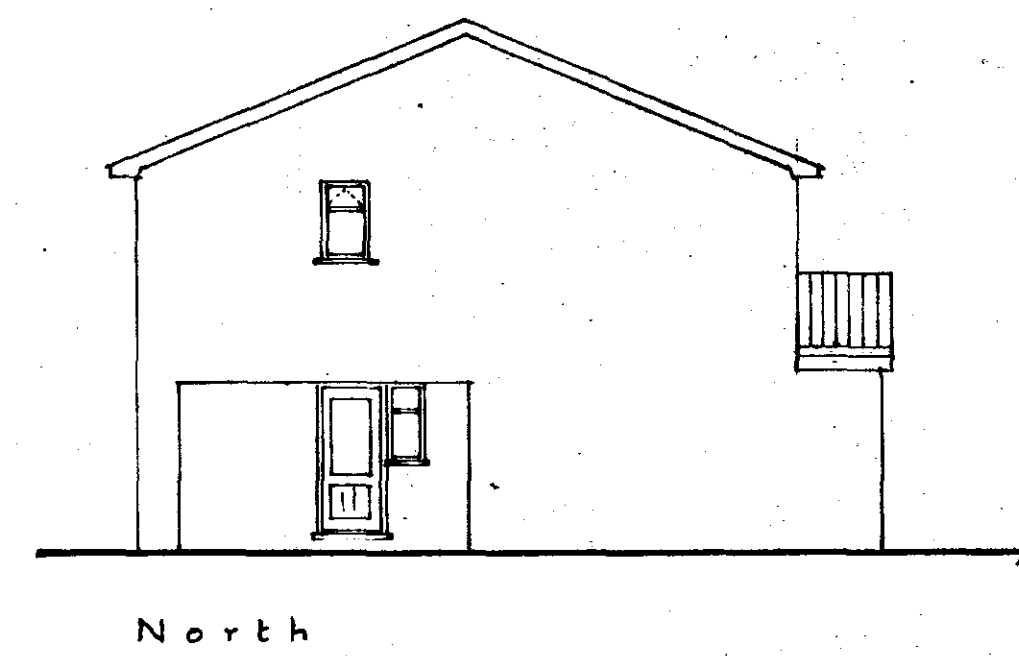
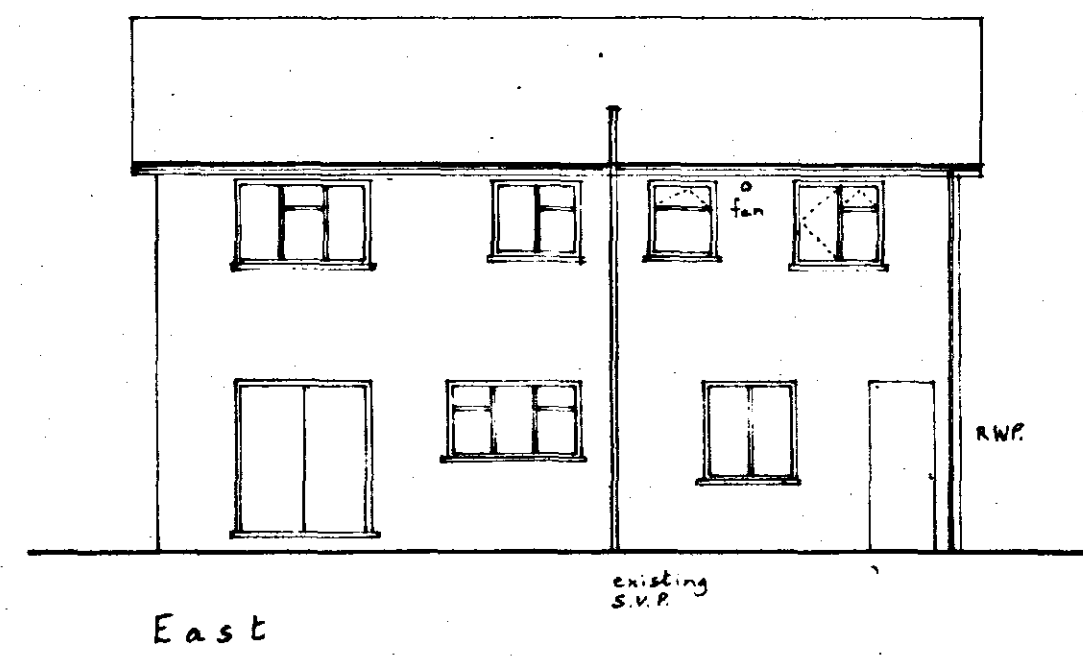




1100mm high balustrade designed to resist climbing by children and to resist passage of a 100mm sphere.

Glass fibre roof with non-slip finish (Roofline of Boston) on 18mm exterior grade plywood and 38x175mm joists at 400mm centres.  
175mm polystyrene insulation.  
12.5mm plasterboard with Arden finish.

18mm t.g.g. flooring grade chipboard (moisture resistant) on 50x195mm S.C.3 joists at 400mm centres. 38x38mm herring bone strutting at mid-span.

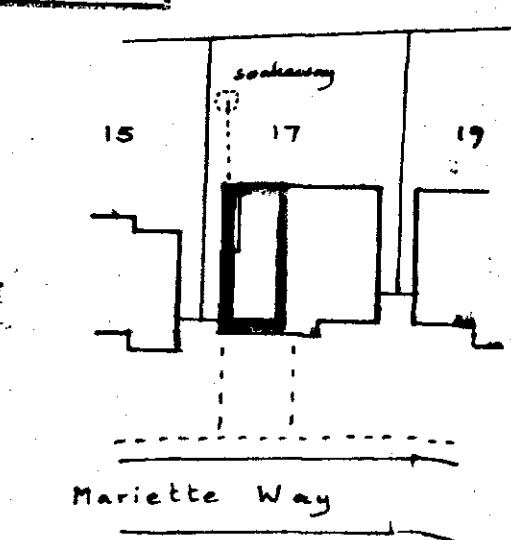
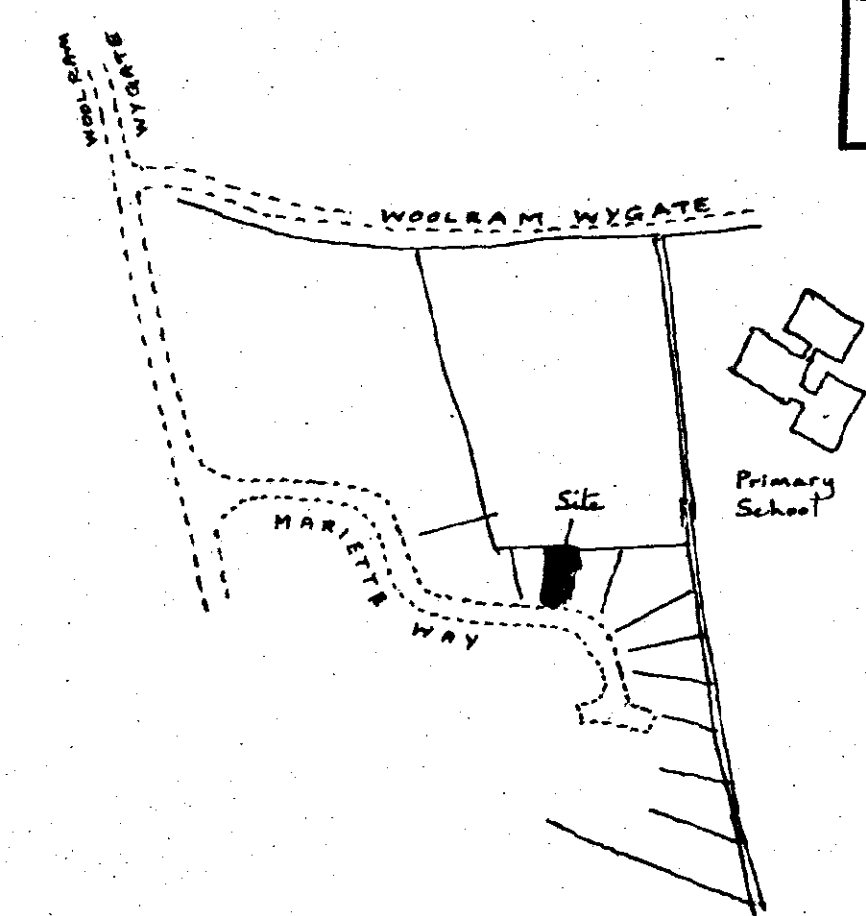
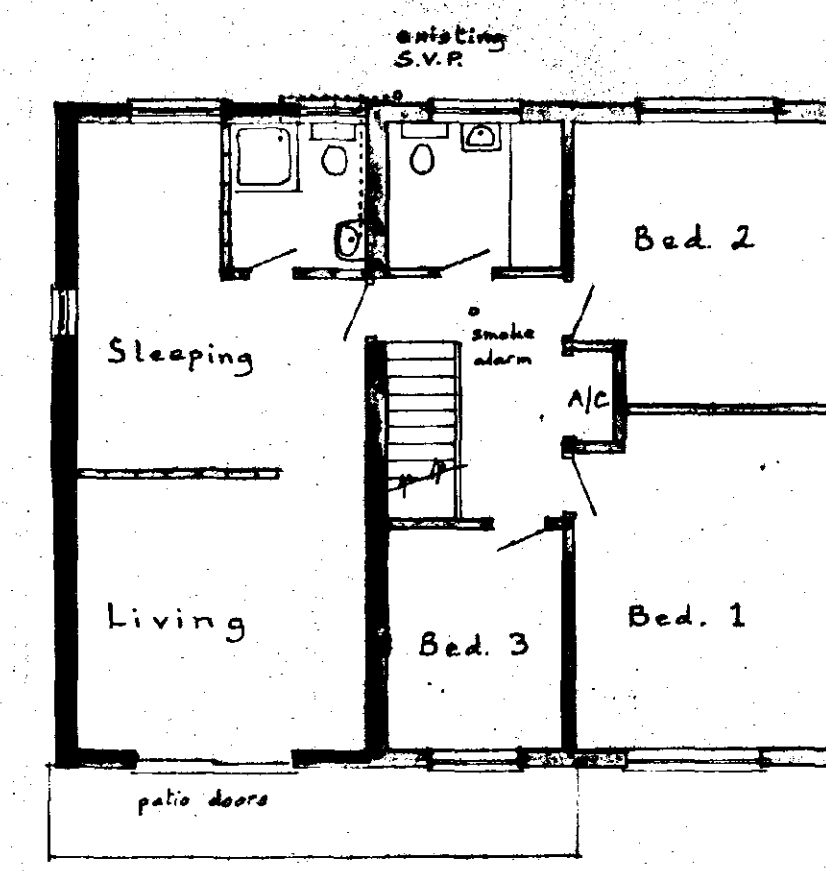
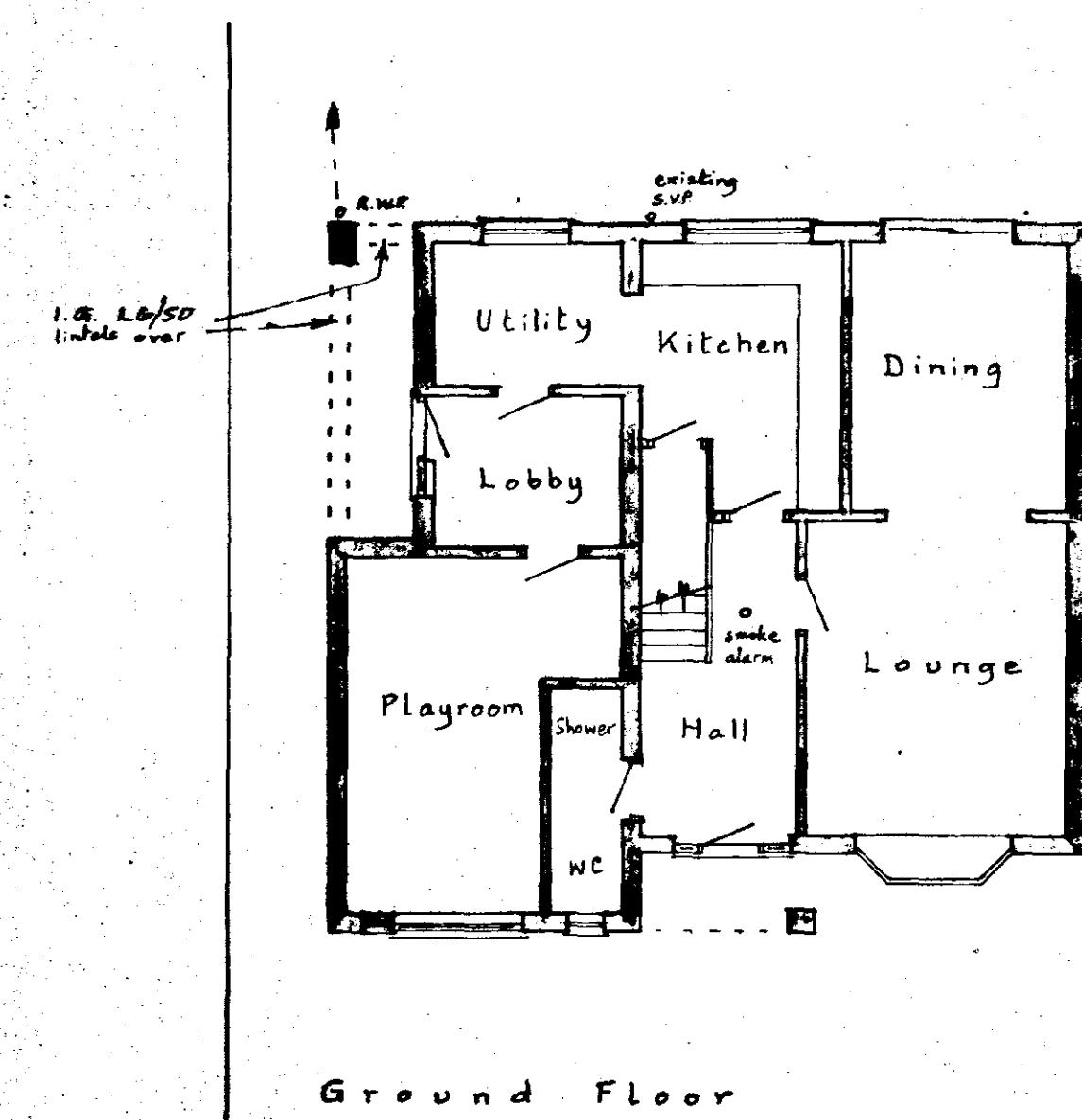
Floor to finish level with existing.  
12.5mm plasterboard ceiling with Arden finish.

2x 175x102mm x 19kg steel beams bolted together at 600mm centres. Encase with 2 layers 12mm plasterboard to give 1 hour fire resistance.

existing floors

SHDC  
Planning & Development  
27 MAY 2002  
Ref 0618/02

**DETERMINED PLAN**



Mr. and Mrs. T. Hutchinson,  
17, Mariette Way,  
SPALDING.  
First Floor Extension

|                                                                                                                 |                         |
|-----------------------------------------------------------------------------------------------------------------|-------------------------|
| Written dimensions to be used in preference to scaled, and all measurements to be verified by checking on site. | Scale<br>1:100 and 1:50 |
| Local Authority Ref.<br>Planning                                                                                | Drawing No.<br>220326   |
| Building Regulations                                                                                            | Date<br>March 2002      |

**A. ROFFE**  
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