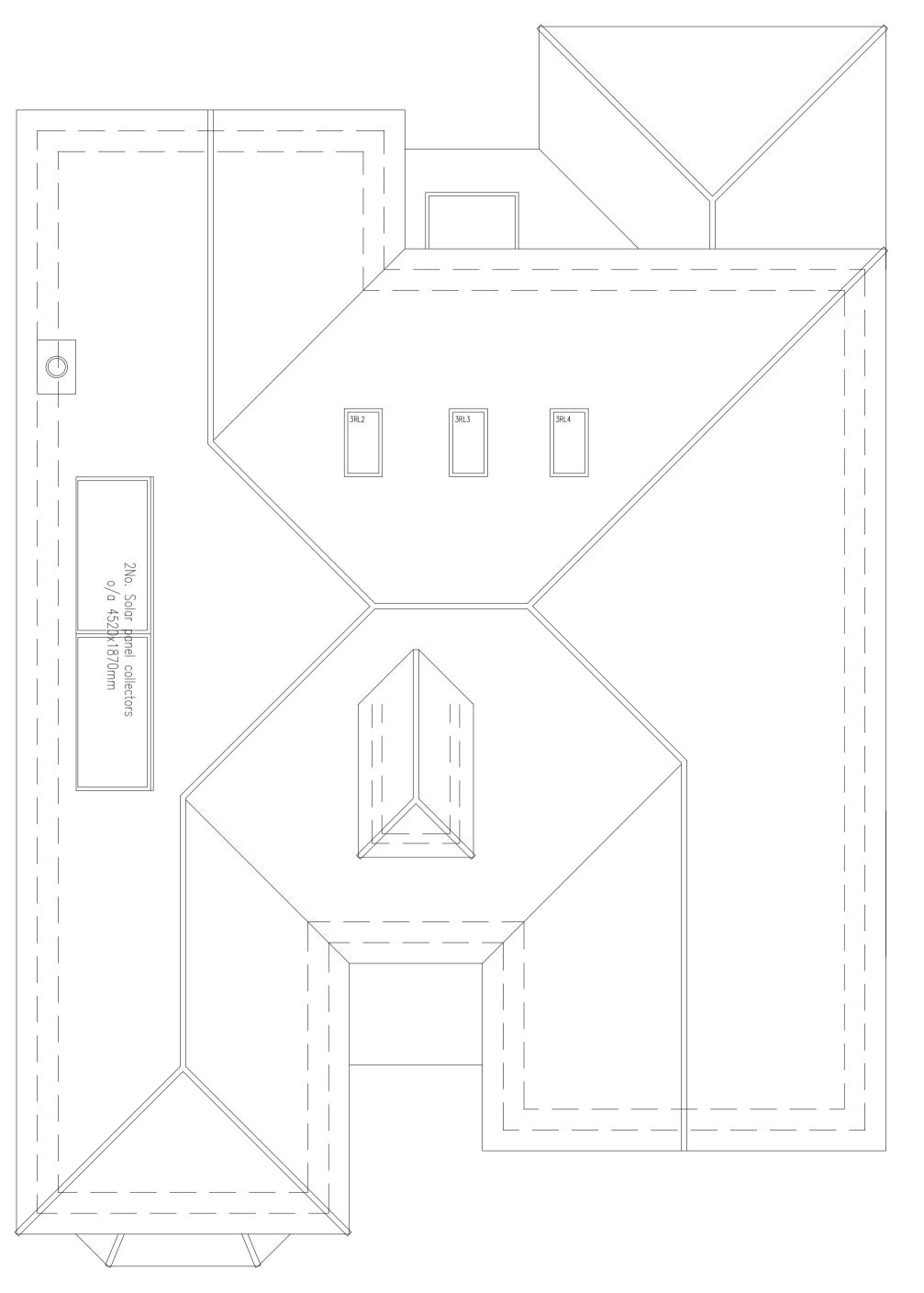


Ground Floor (showing structure above)



First Floor
(showing structure above)

STRUCTURAL NOTES

Please refer to all other design drawings by others.

Please refer to drg. no. 1035/300 for specification and notes relating to structural engineering designs.

Blockwork strengths to be as follows: -

From top of foundation to u/s of 1st floor -7.3N/mm^2 From 1st floor and above $-3.5 \text{ or } 5 \text{N/mm}^2$ STRUCTURAL KEY

Span direction of infill members.

MJ Movement joint in brickwork only (movement joints in

blockwork by supplier).

IL Internal box lintels.

7.3N/mm² strength blockwork.

3.5N/mm² or 5.0N/mm² strength blockwork.

External cavity lintels.

All lintels to be IG lintels of similar approved. Lintel sizes now confirmed.

Rev AmendmentBy DateP1 First issue.SWF 30.05.11P2 Member references added. Layout titles added.SWF 22.07.11



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Drawing

STRUCTURAL ENGINEERING
Proposed Superstructure - plot 3
Second Floor & Roof

Proiec

46-48 Oakfield Road, Harpenden.

Scale Date 30.05.11

Approved

1035/306 p2

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