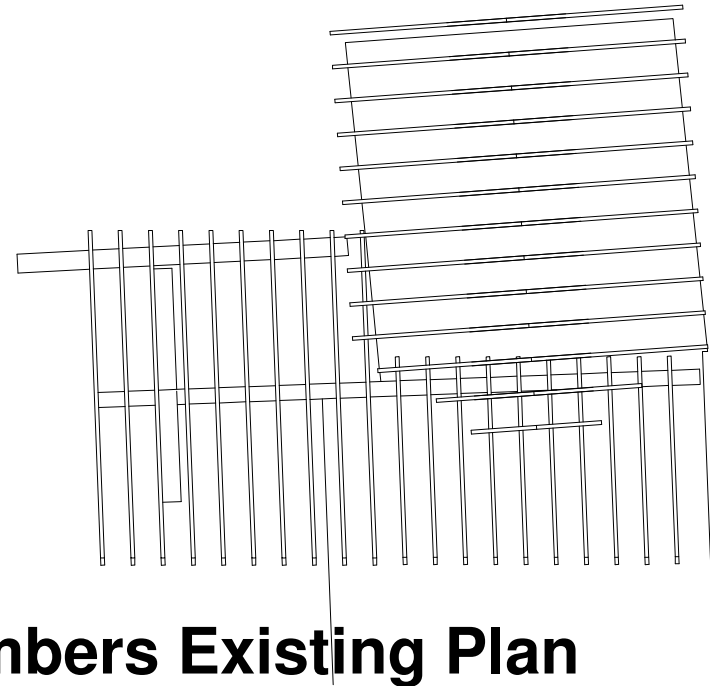
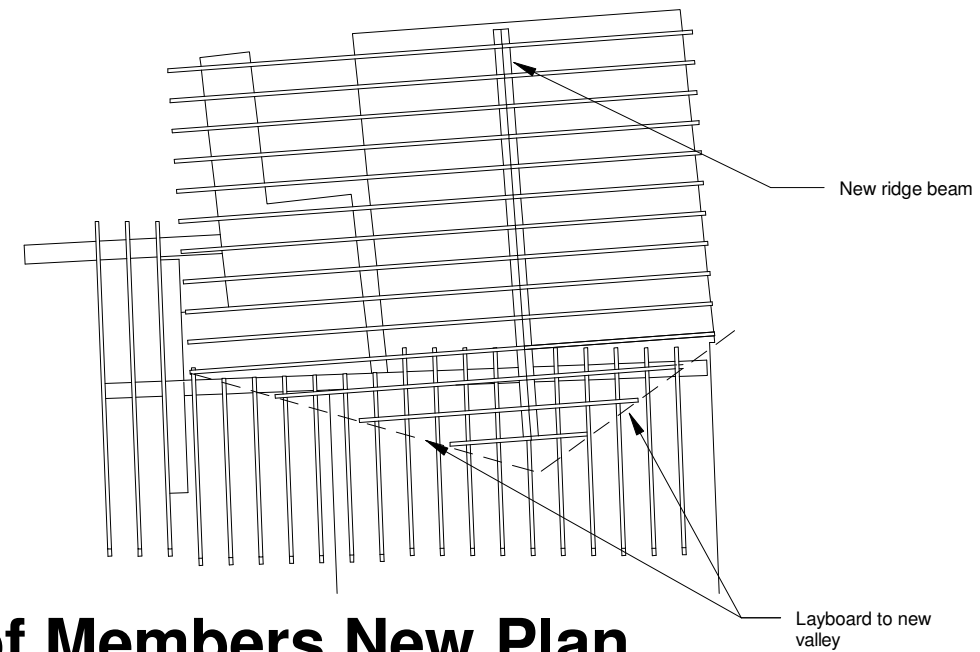


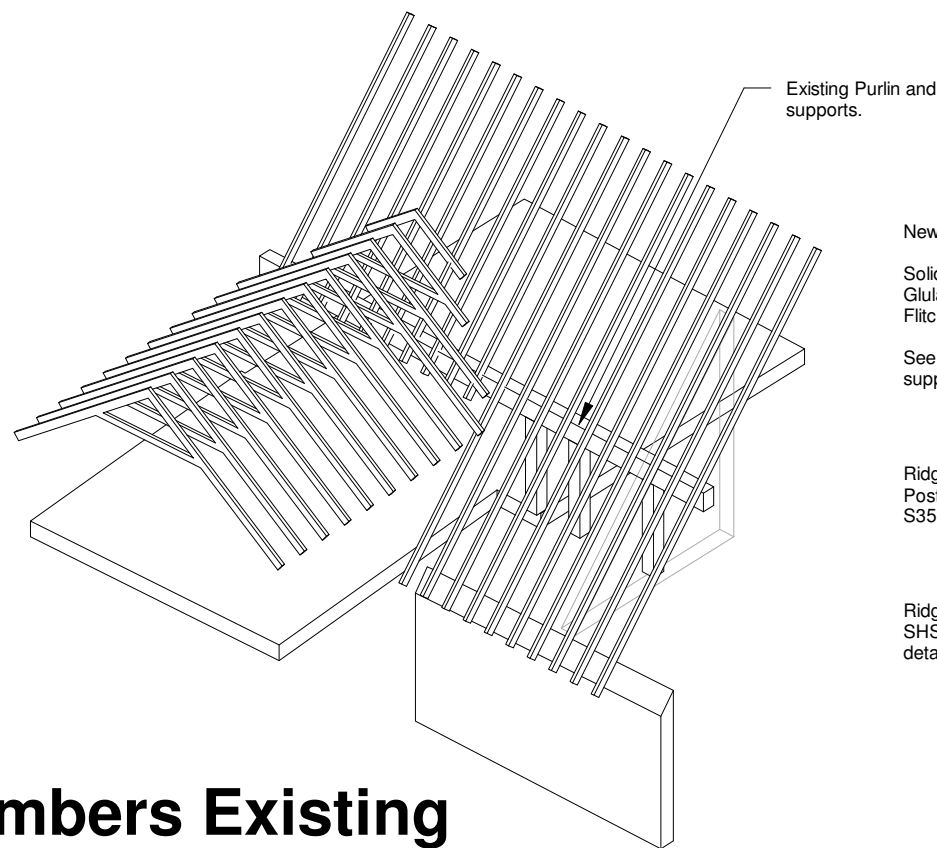
Walls omitted in general for clarity



1 **Roof Members Existing Plan**
1 : 100



2 **Roof Members New Plan**
1 : 100

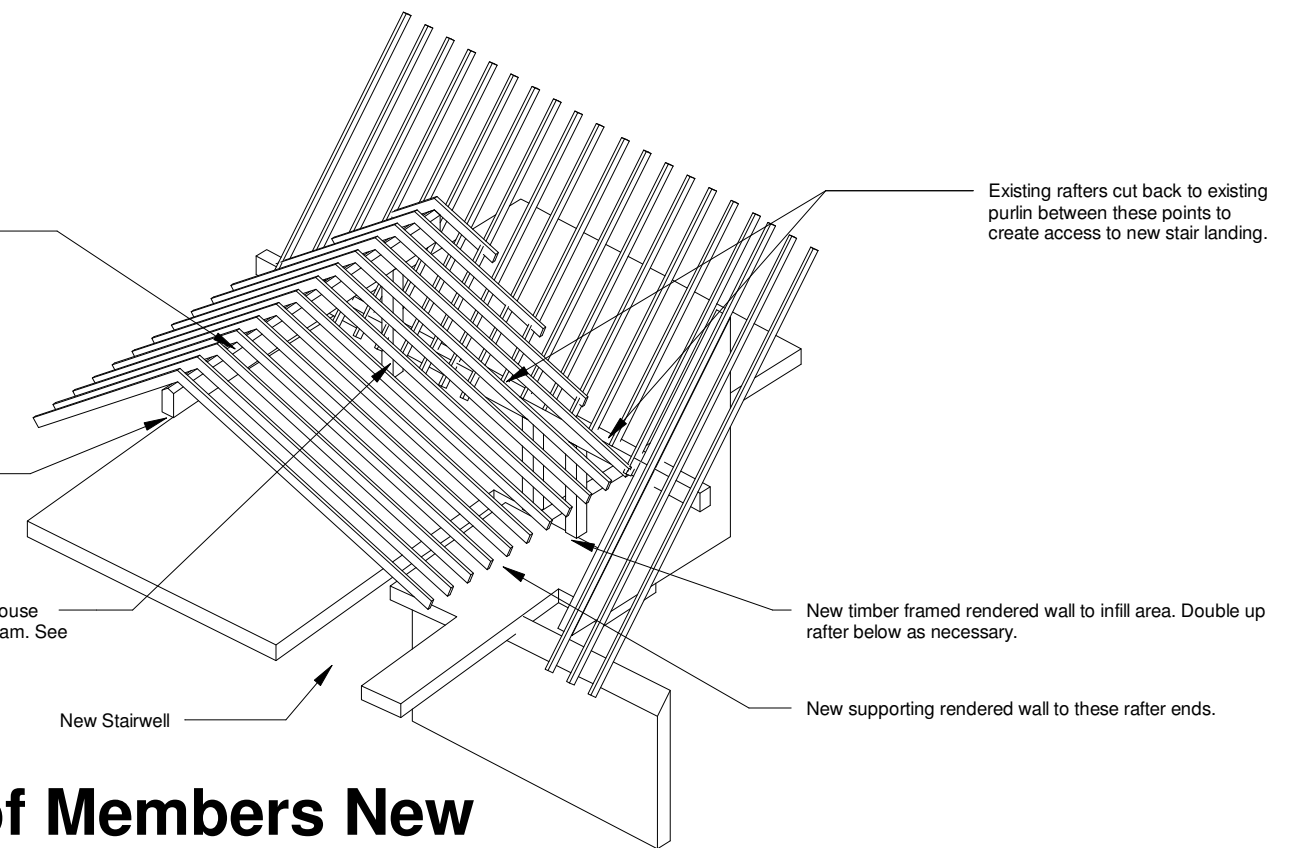


3 **Roof Members Existing**

New ridge beam. Either:
Solid C24 3No 50x250
Glulam 165x225 C24
Fitch 2No 50x225 with 10x200 plate
See calculations for full details and supports

Ridge beam supported on Post P1 House SHS 90x90x4 S355. See details.

Ridge beam supported on Post P2 House SHS 90x90x4 S355 with spreader beam. See details.



4 **Roof Members New**

C R Barnes Limited

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Swavesey
Cambridgeshire, CB24 4RR

Phone 01954 232267

E-mail ml@crbarnes.co.uk



No.	Description	Date
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Mr & Mrs S Bonnett
Building Regulation Drawings
Rear Extension and Alterations
Main house and Outbuildings 13 - 15
West Street, Over, Cambs CB24 5PL

Roof Details New Stair Area

Project number	CM1572	30
Date	23-11-22	
Drawn by	CRB	
Checked by	ML	
Scale @ A3		1 : 100