

PROPOSED BEAM SIZES

PURLIN	225mm DP x 250mm WD
PITCHED RAFTERS	125mm DP x 75mm WD* UNO
DORMER RAFTERS	100mm DP x 63mm WD
DORMER WALL STUDS	100mm DP x 63mm WD
DORMER LINTEL	150mm DP x 100mm WD
DIAGONAL BRACING	30mm DP x 100mm WD
GABLE DIAGONALS	100mmDP x 150mm WD
GABLE BEAM	175mm DP x 100mm WD

PURLIN TO HAVE FULL SCARF CONNECTION AT MIDSPAN

GENERAL NOTES:
ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE ARCHTITECTURAL DRAWINGS.

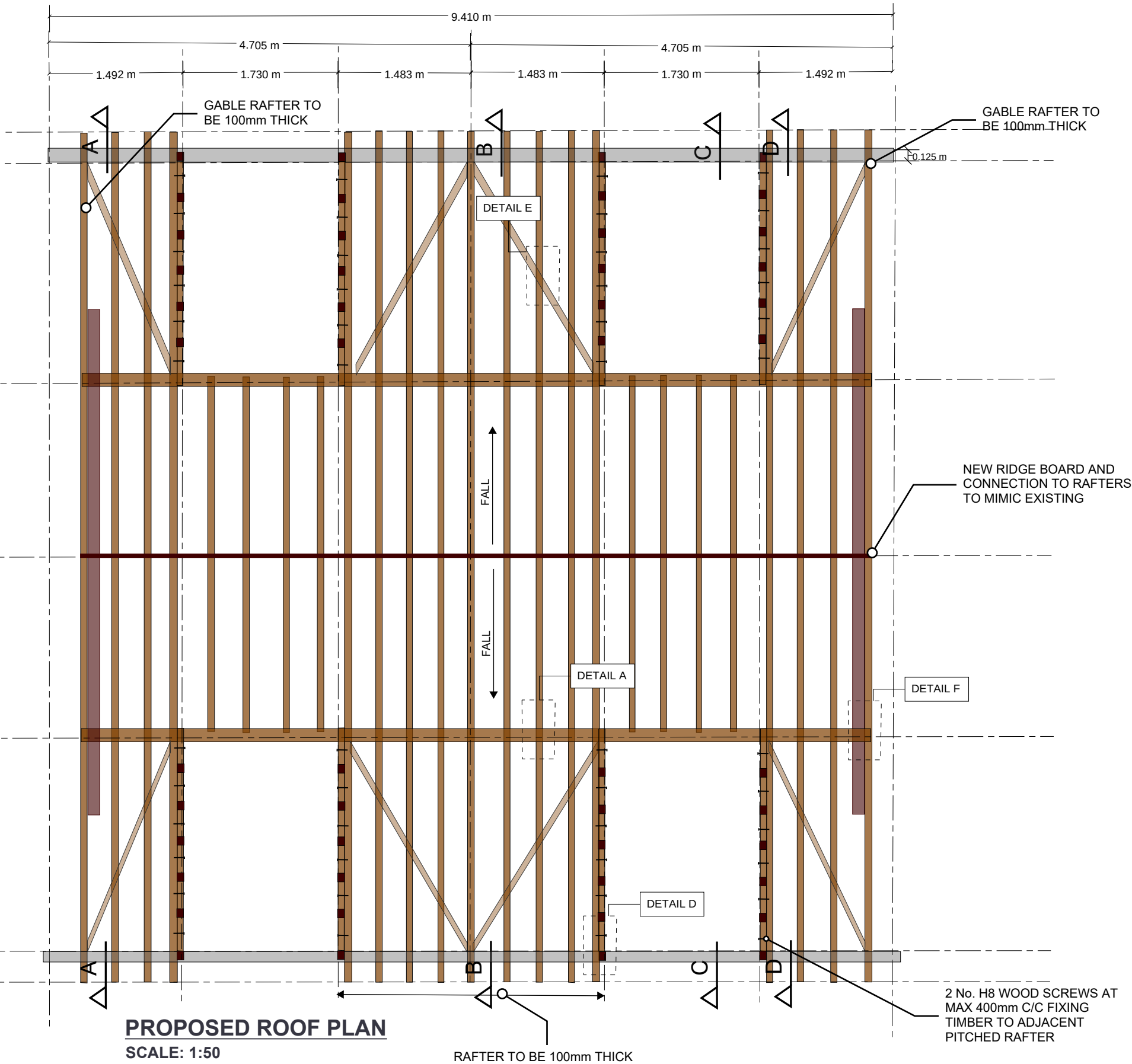
ALL DIMENSIONS TO BE CONFIRMED ON SITE

PRIOR TO THE COMMENCEMENT OF WORKS, A DETAILED DESIGN FOR THE RECONFIGURED ROOF STRUCTURE SPECIFYING WHICH ELEMENTS FROM THE ORIGINAL ROOF ARE TO BE REUSED SHALL BE SUBMITTED

TIMBER TO BE HIGH QUALITY SAWN TIMBER MINIMUM C24

EXISTING WALL PLATES ASSUMED TO BE RETAINED

CONNECTION DETAILS TO BE DESIGNED USING TRADITIONAL CARPENTRY DETAILS



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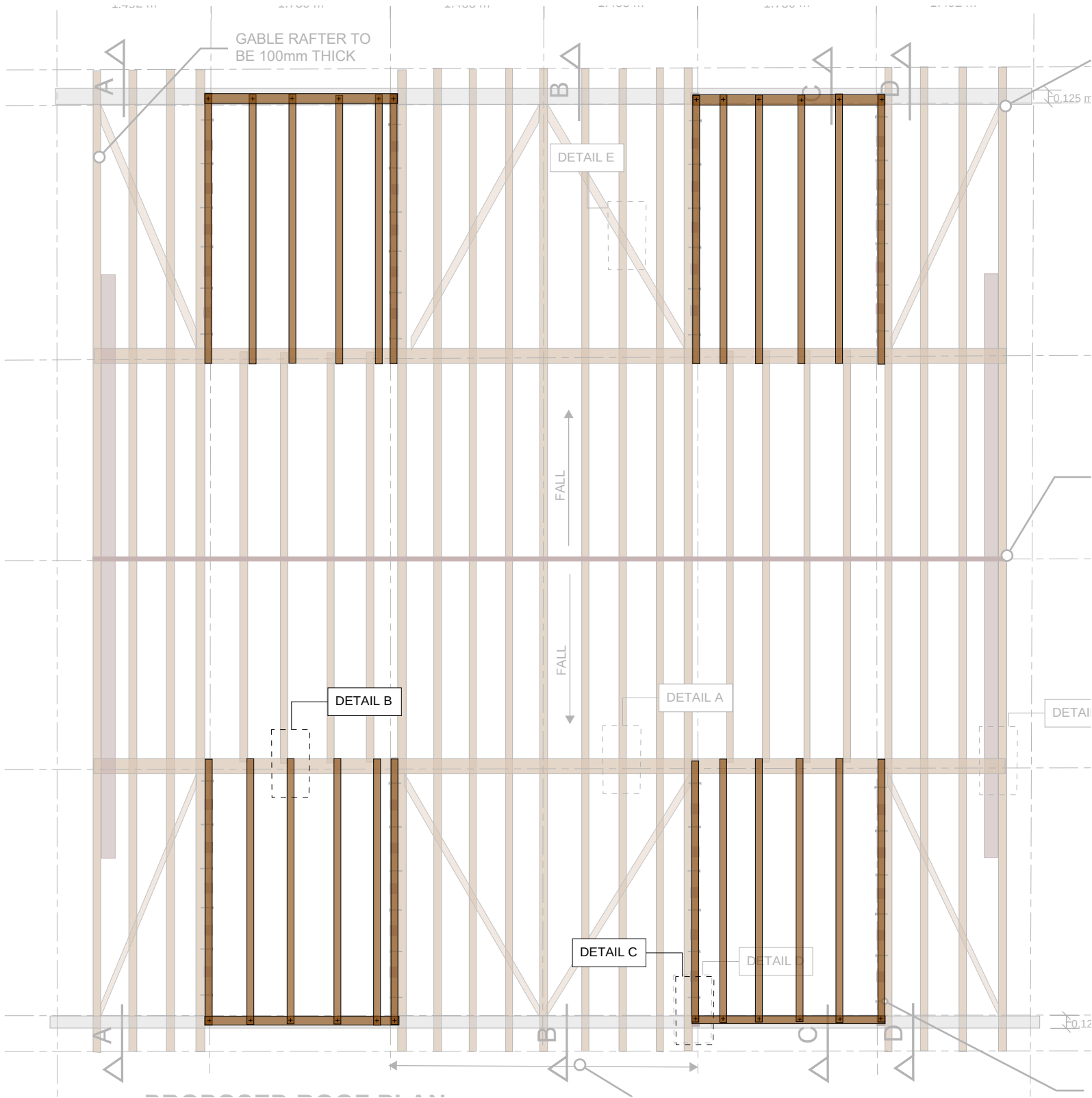
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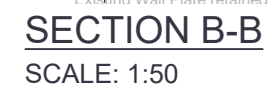
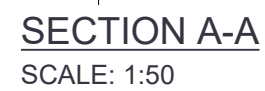
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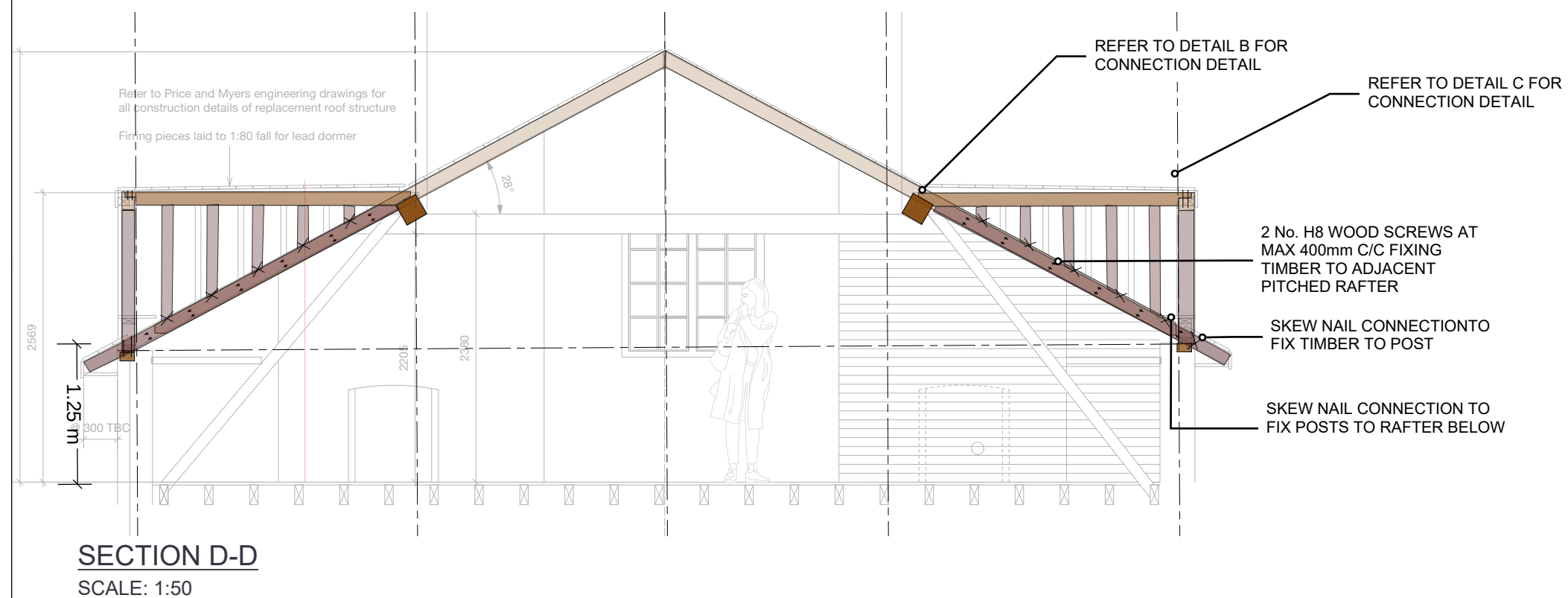
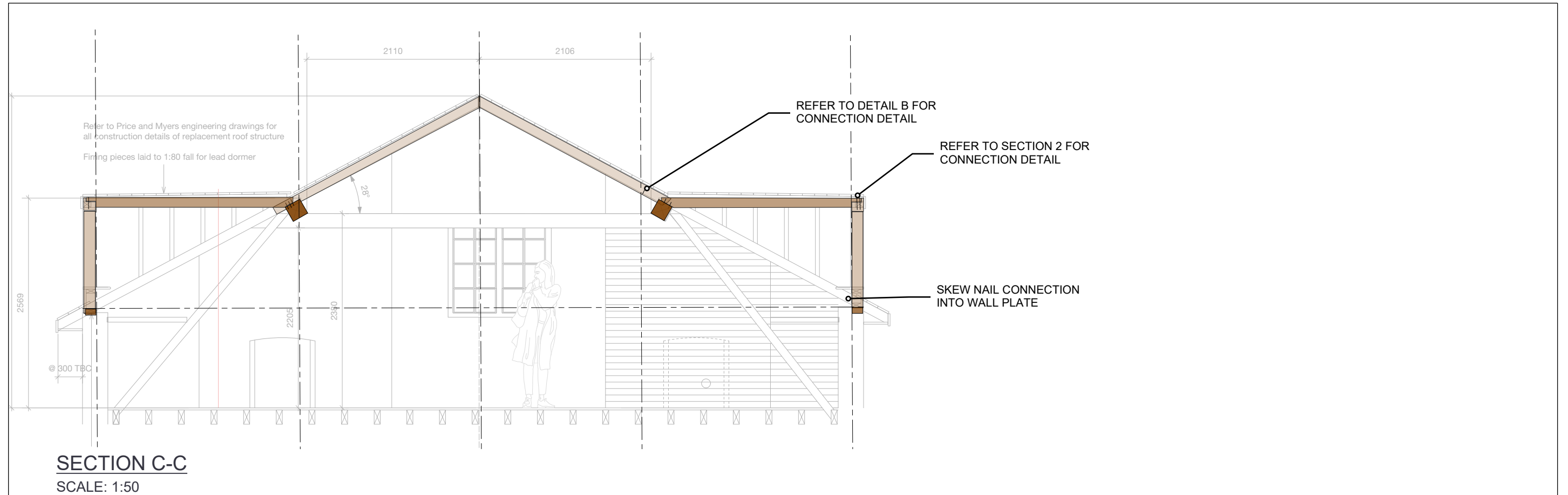
EXISTING WALL PLATES ASSUMED TO BE RETAINED

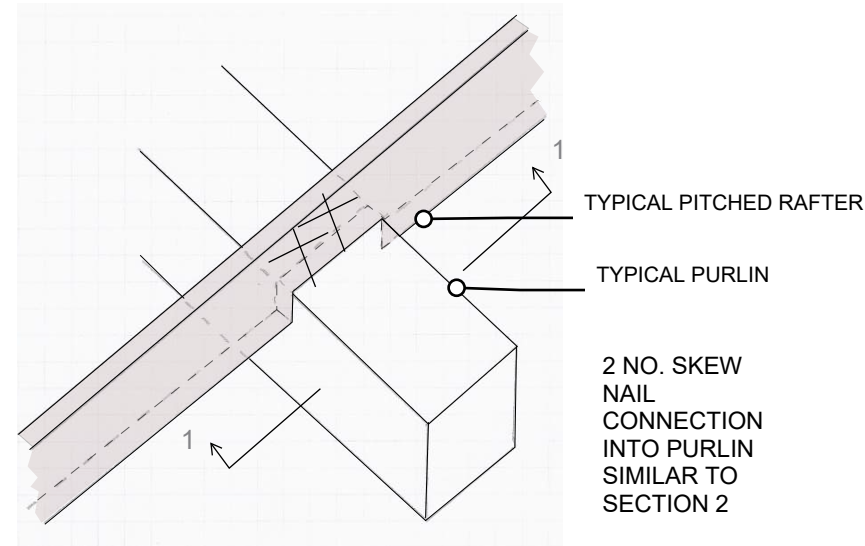
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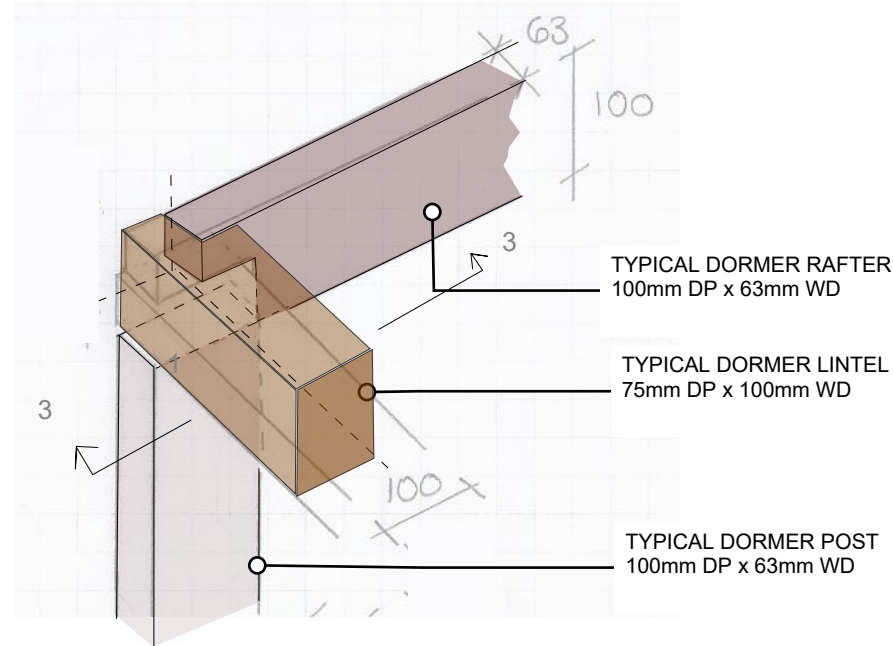
PROPOSED ROOFLIGHT PLAN
SCALE: 1:50



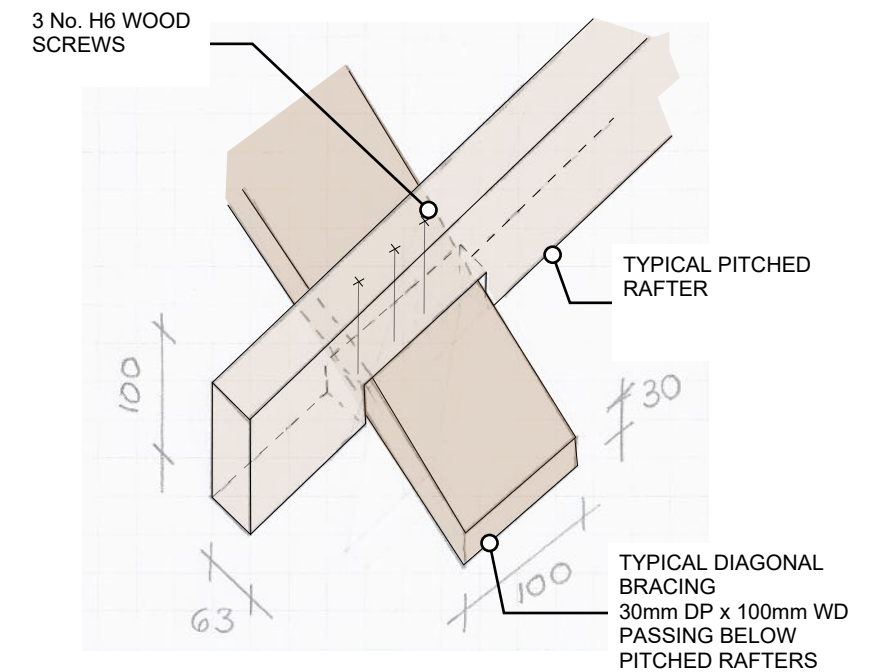




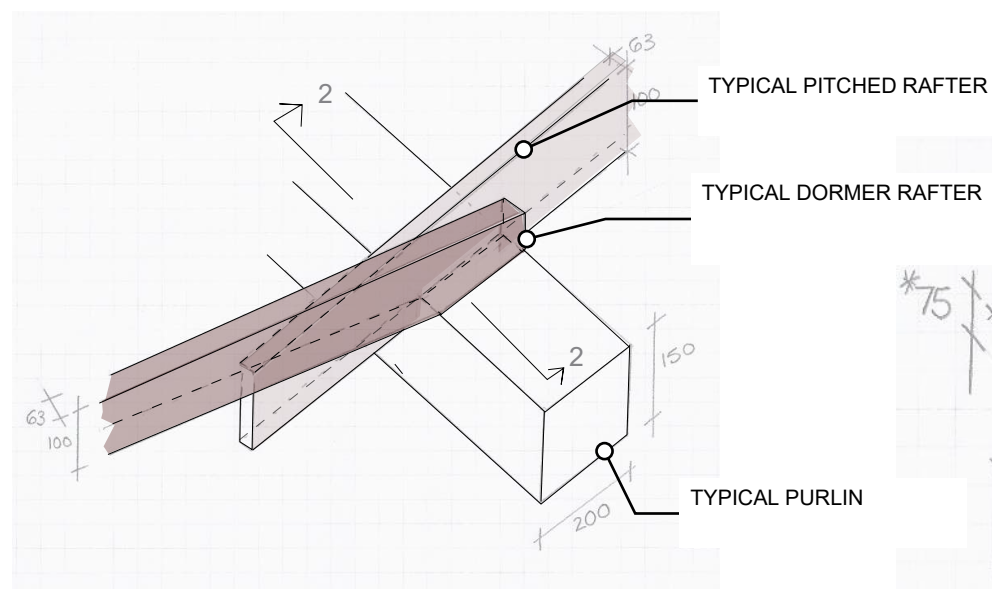
DETAIL A



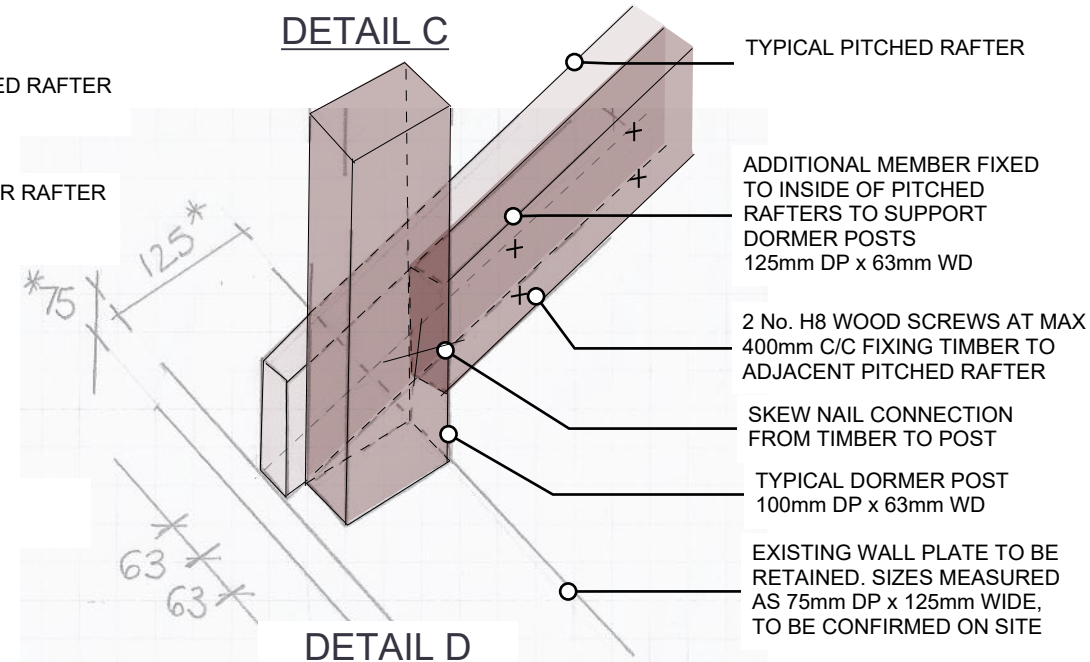
DETAIL C



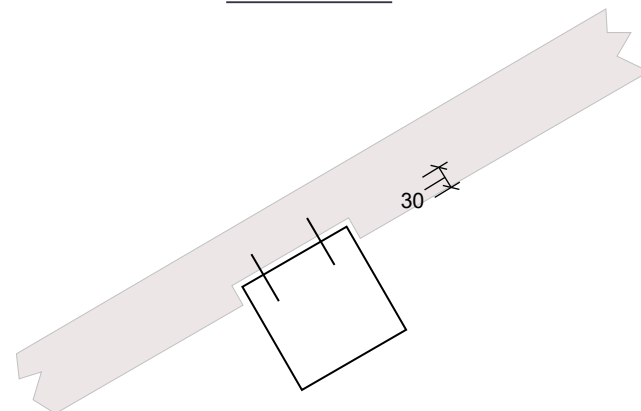
DETAIL E



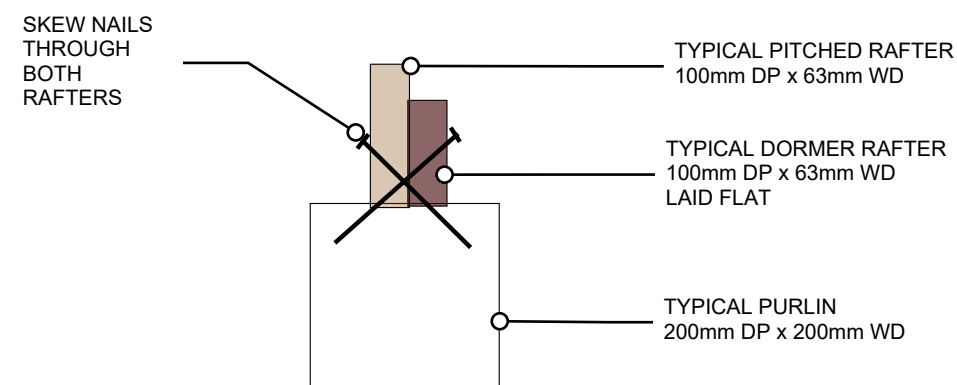
DETAIL B



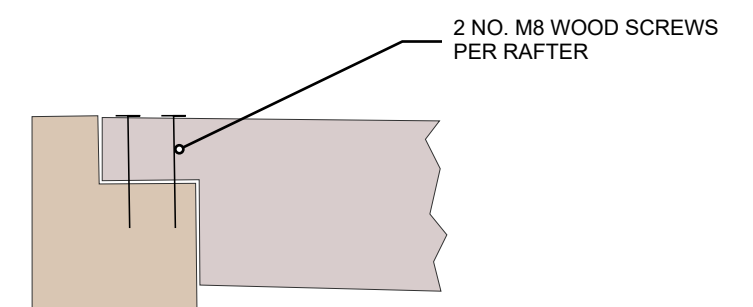
DETAIL D



SECTION 1



SECTION 2



SECTION 3

