

Drawing Notes:

1. This drawing is the copyright of Heywood Timber Engineering Ltd.
2. This drawing is to be read in conjunction with all relevant Architects and Engineers drawings.
3. Trusses NOT to be cut, notched or drilled without prior approval.
4. Trusses to be 600 mm centres maximum as stated on drawing.
5. All site work to comply with the requirements of EuroCode 5.
6. This drawing is intended to identify the main features and principle components. It is assumed that the work will be carried out and supervised by experienced and competent personnel and that exhaustive detail is not required.
7. The structural engineer is to check that the supporting structure is adequate to carry the forces arising from the loadings and reactions shown on these drawings and the truss calculations as required by EuroCode 5.
8. Specification of truss design is on the calculation sheets which are to be read with this drawing.
9. All bracing to be minimum 22x100 timber and fixed with two 3.35x75mm long galvanised round wire nails to every truss they cross. The ends of all braces are to be securely anchored. Laps where required are to be over at least two trusses.

10. Bracing members indicated thus on plan:

RL = Rafter Longitudinal
RD = Rafter Diagonal
CL = Ceiling Longitudinal
CD = Ceiling Diagonal
WL = Web Lateral
WD = Web Diagonal
CB = Cheron Brace
SS = Solid Strutting
TB = Tee Brace

(For details of longitudinal & web diagonal bracing, see truss profiles)

11. All loose infill rafters, beams, purlins etc. to be European Redwood/Whitewood of strength class TR26.
12. Ceiling joist in infill areas to span between wall plates and double/treble lattice trusses. Joints connected to trusses with joist hangers.
13. All truss clips, joist shoes, truss hangers etc. to be fitted in accordance with manufacturer's instructions. Ensure all nail holes are filled, nails to be 30 x 3.75mm square twisted, unless stated otherwise.
14. For locations and construction of roof space access hatches see relevant architects drawings. For details of dormer construction, valley gutters, etc. see relevant architects drawings.
15. Roof Loadings:

Rafter Dead = 0.685 kN/m²
Rafter Live = 0.324 kN/m²
Ceiling Dead = 0.250 kN/m²
Ceiling Live = 0.250 kN/m²
Water Tank: 0.900 kN
Hoist Load = 0.000 kN

Attic Roof Loads (where applicable):

Floor Live = 1.500 kN/m²
Floor Dead = 0.250 kN/m²
Partition Load = 0.350 kN/m²

Rev	Description	Date

Client:

Legacy Consult

Project:

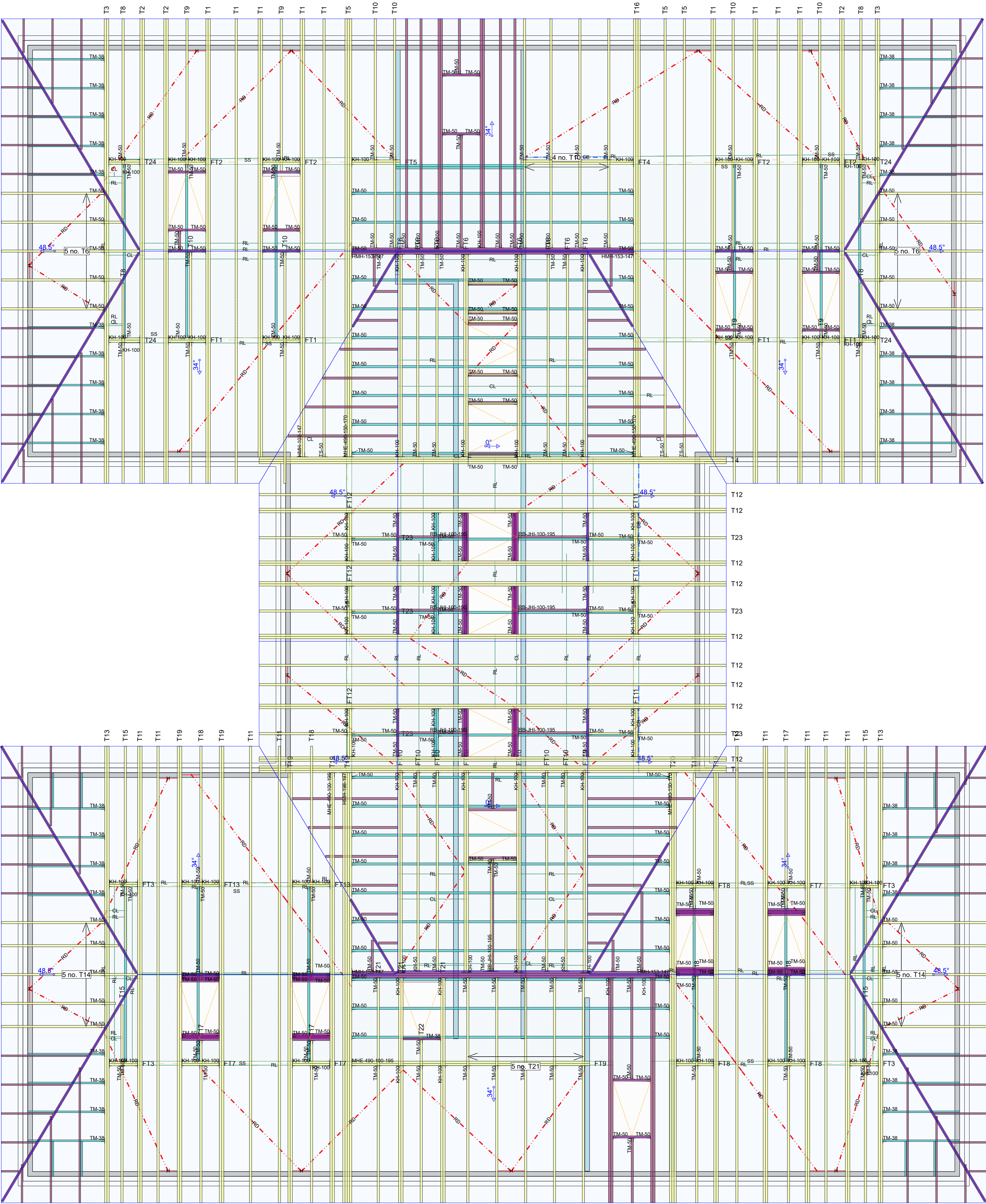
Carfax Court
Manchester, Greater Manchester, .

House Type:

new

Heywood Timber Engineering Ltd
Alumex Works, Water Lane
Halifax, , HX3 9HG
heywoodtimber.com

Date:	Drawn By:	Scale:	Drawing No.:	Rev:
11/06/2026	MH	A1 @ 1:50	H07186B	



Scan the QR code to access this design in 3D. Click the link below to access from a PC.
https://www.mitek.co.uk/mitek3d/?3d_id=ba133383-5e81-456f-9be0-5bba45b16958