

NOTES

- The contractor is responsible for checking dimensions, tolerances and references. Any discrepancy to be verified with the Architect before proceeding with the works.
- Where an item is covered by drawings to different scales the larger scale drawing is to be worked to.
- Do not scale drawing. Figured dimensions to be worked to in all cases.

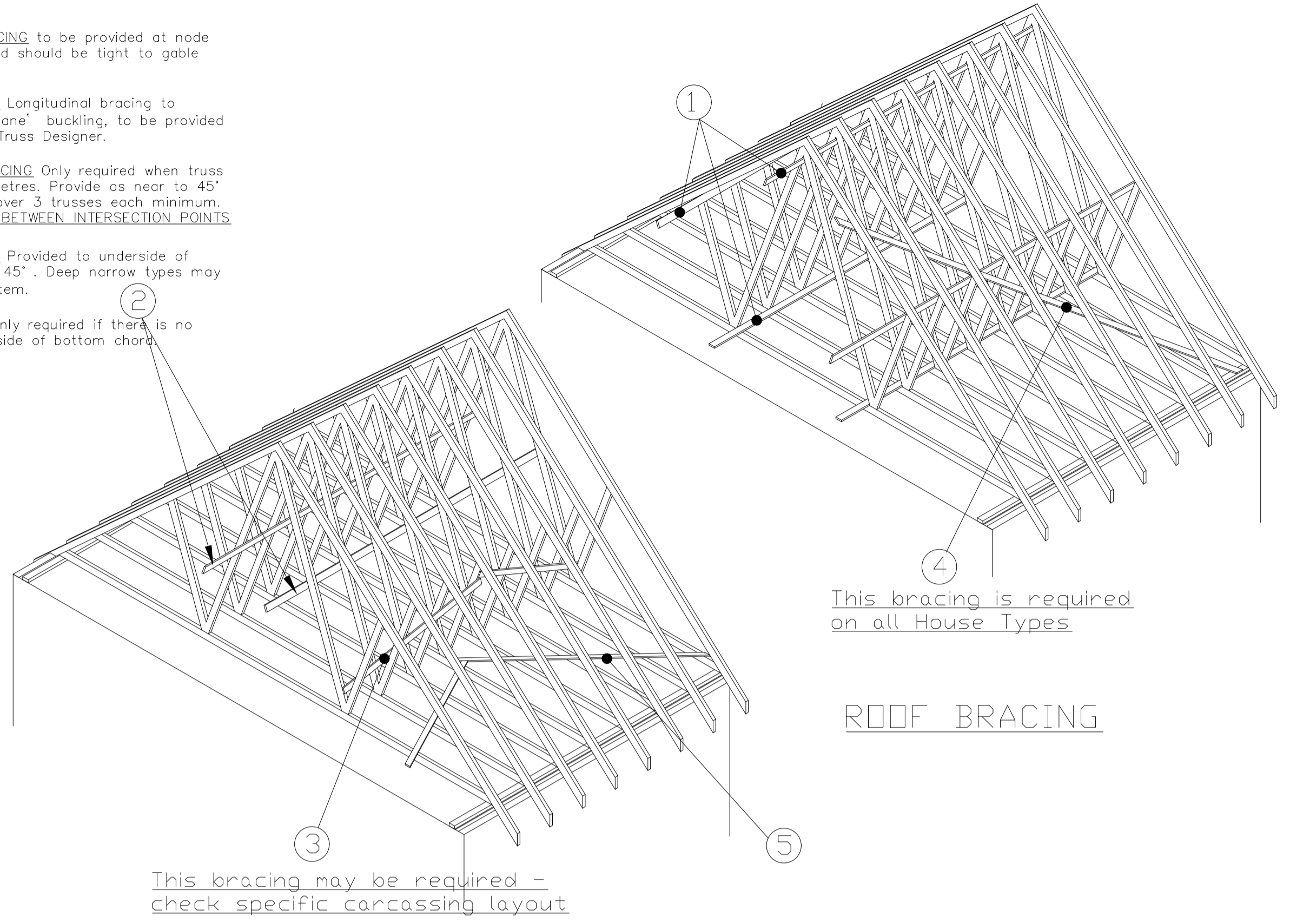
The structural / civil engineering and other non-architectural information shown on this drawing is purely for co-ordination purposes only and in no way does it take on any responsibility or liability for M&A Ltd. For all detailed information relating to these items see the relevant consultants drawings and full design information.

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CDM Regulations 2015

ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environmental Assessment Record.

1. **LONGITUDINAL BRACING** to be provided at node points of truss and should be tight to gable walls.
2. **INTEGRITY BRACING** Longitudinal bracing to prevent 'out-of-plane' buckling, to be provided when required by Truss Designer.
3. **WEB CHEVRON BRACING** Only required when truss span exceeds 8 metres. Provide as near to 45° as possible and cover 3 trusses each minimum. SPAN = DISTANCE BETWEEN INTERSECTION POINTS
4. **DIAGONAL BRACING** Provided to underside of rafters, usually at 45°. Deep narrow types may require 'cross' system.
5. **CEILING BRACING** Only required if there is no boarding to underside of bottom chord.



ROOF BRACING

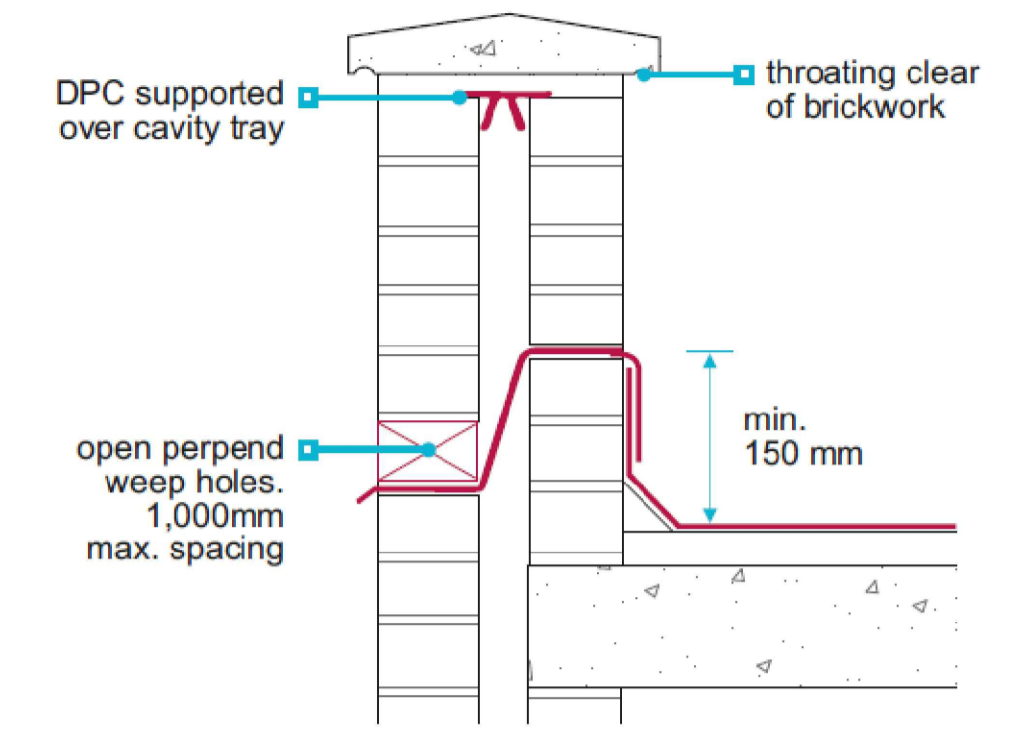


Fig 5

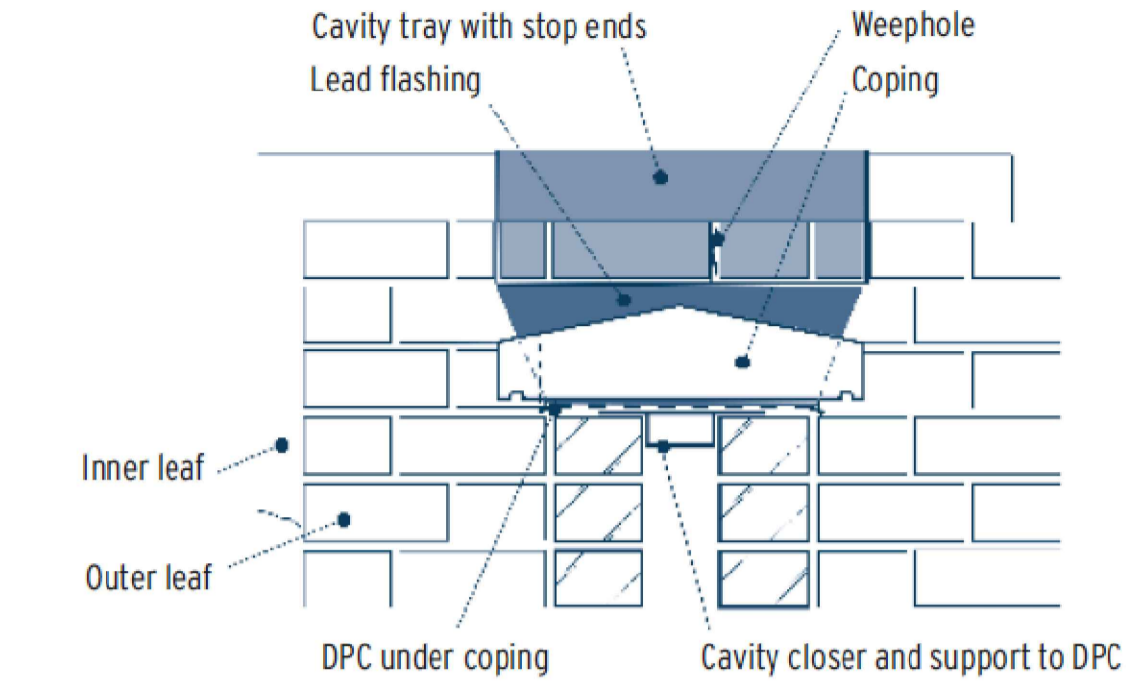
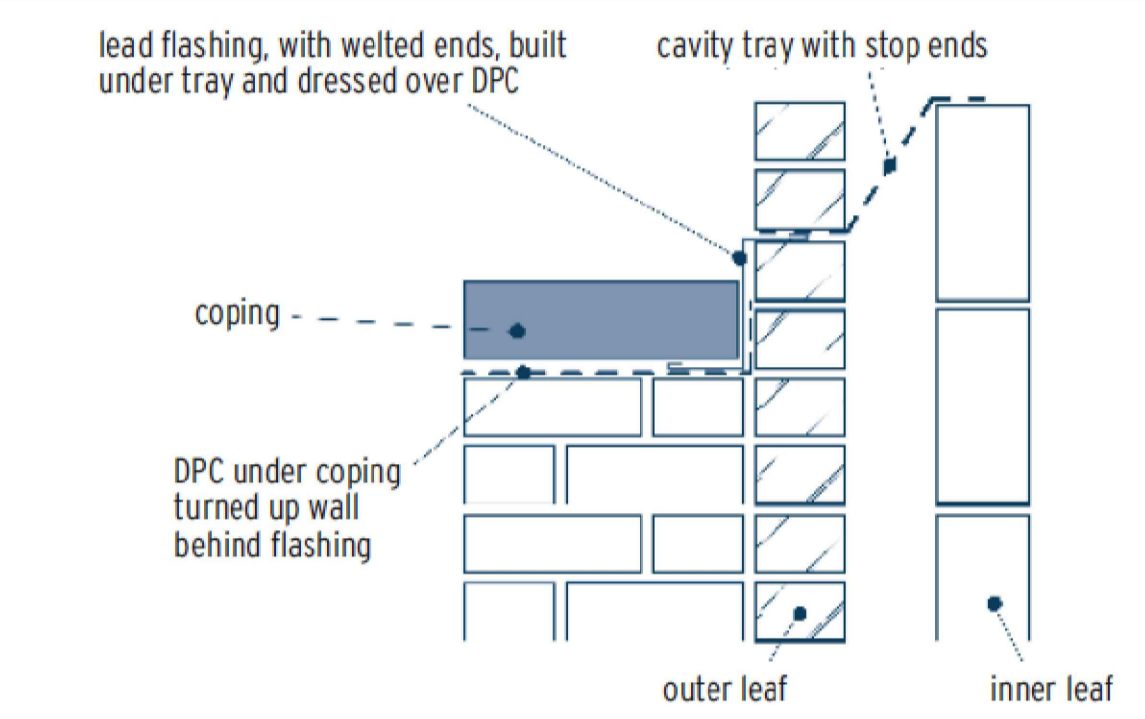
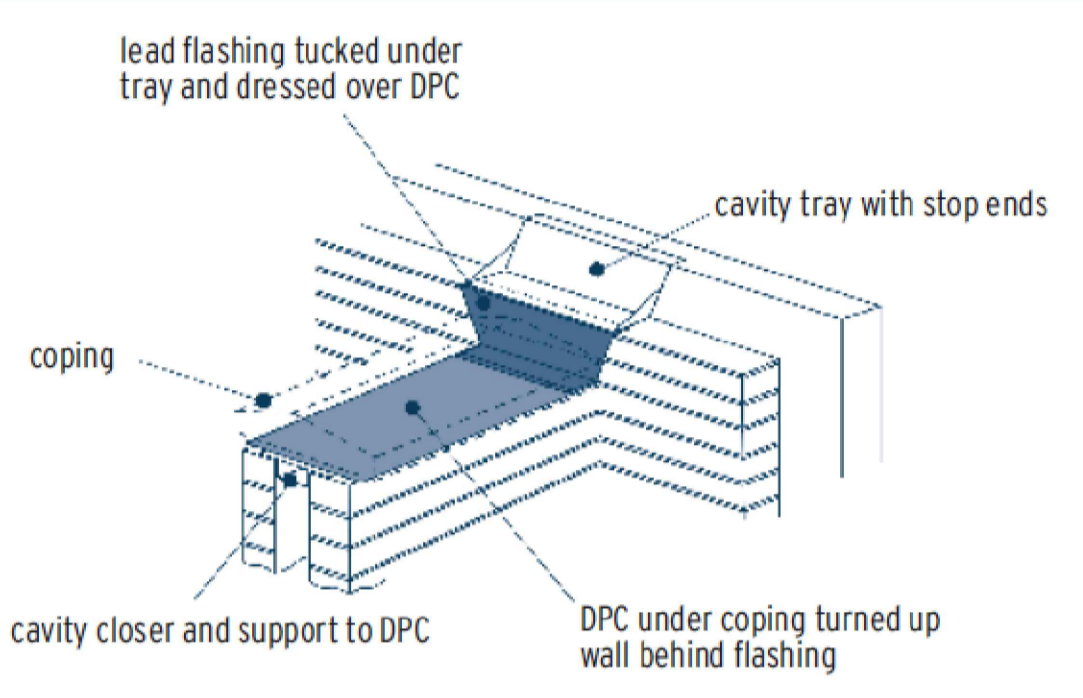
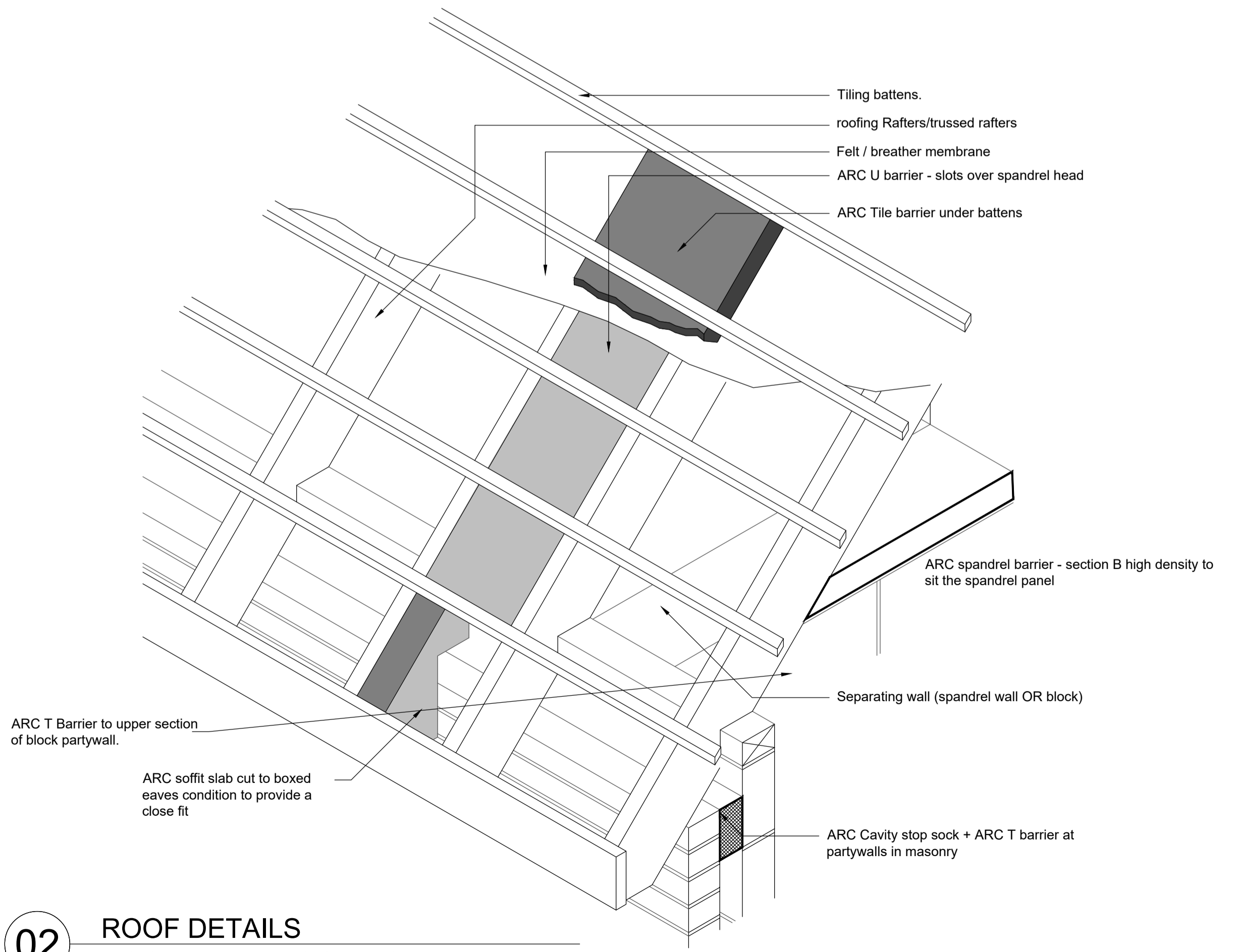


Fig 6

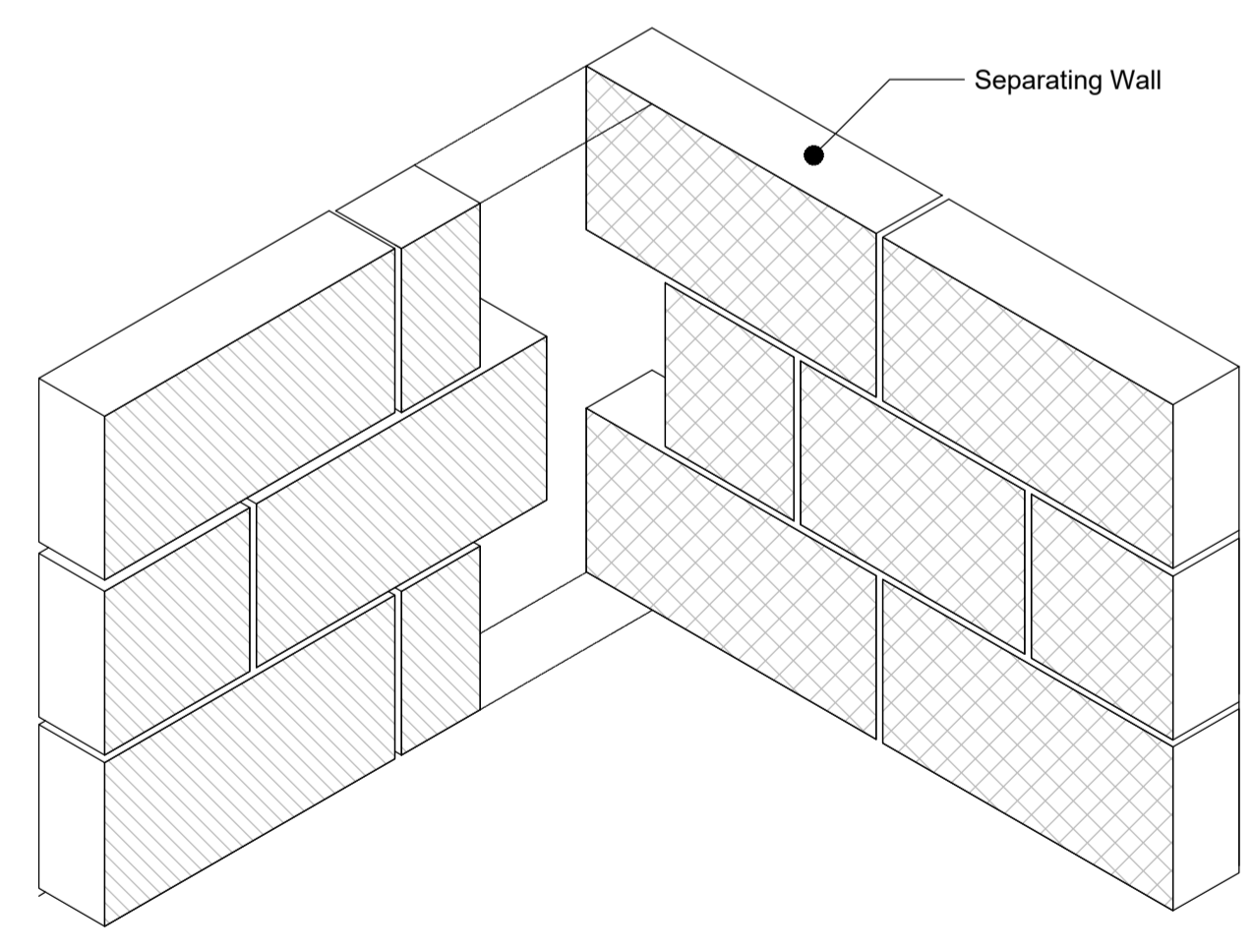


01 ROOF DETAILS
GENERIC TRUSS NOTES

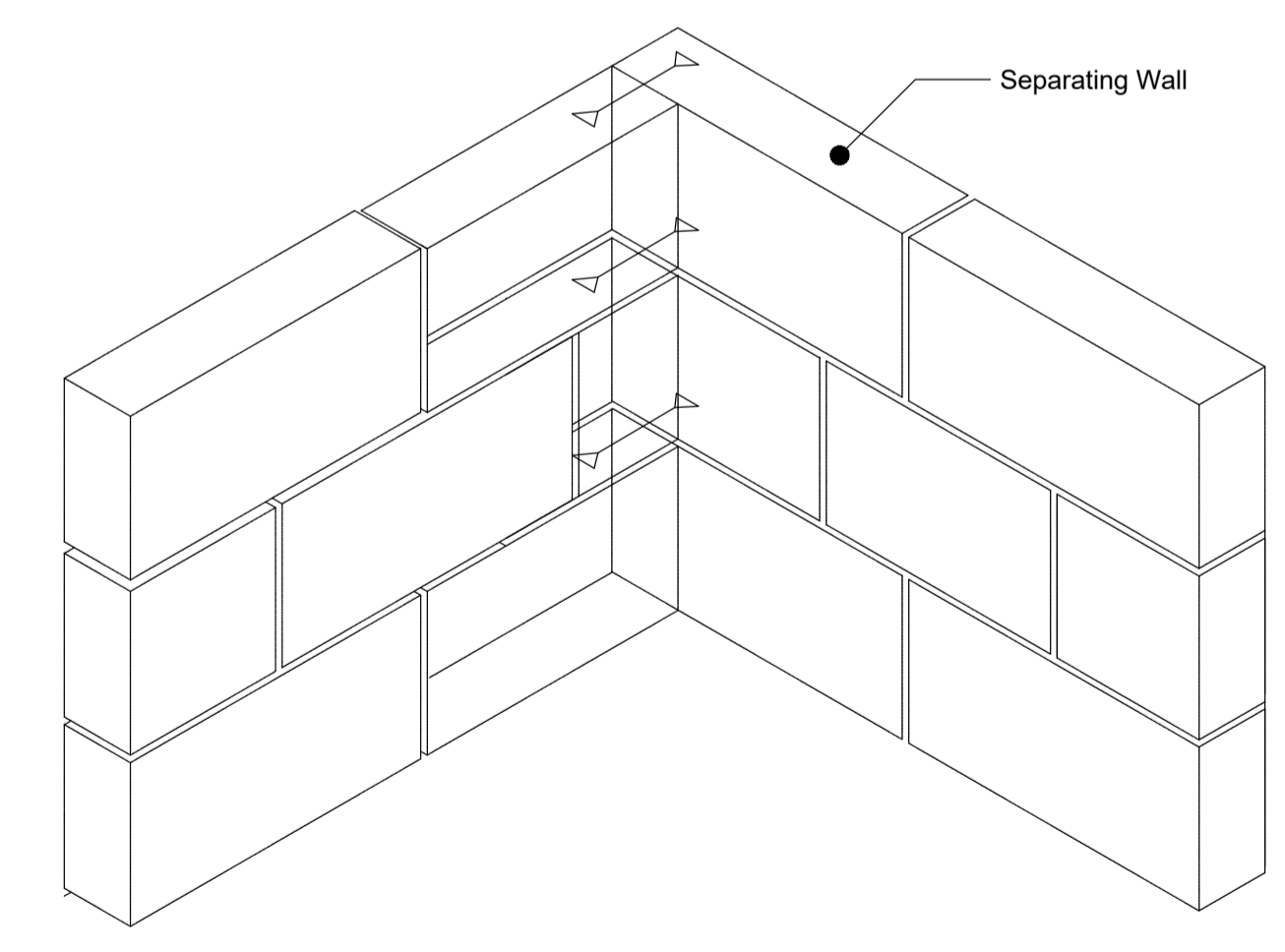
03 TYPICAL PARAPET DETAILS
CAVITY TRAY PRINCIPLES



02 ROOF DETAILS
ROOF FIRE PROOFING



TOOTHED CORNER JOINT



TIED CORNER JOINT

04 SUPERSTRUCTURE PLAN DETAILS
BLOCKWORK TOOTHED MASONRY DETAIL

REV:	DESCRIPTION:	BY:	DATE:
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STATUS: Contractor/Tender set



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TITLE: SUPERSTRUCTURE DETAILS - sheet 24

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:5/1:10	08/04/20	MDB	MB
PROJECT NO:	DRAWING NO:	REVISION:	
AA048	AA048/6.1/024	C1	