



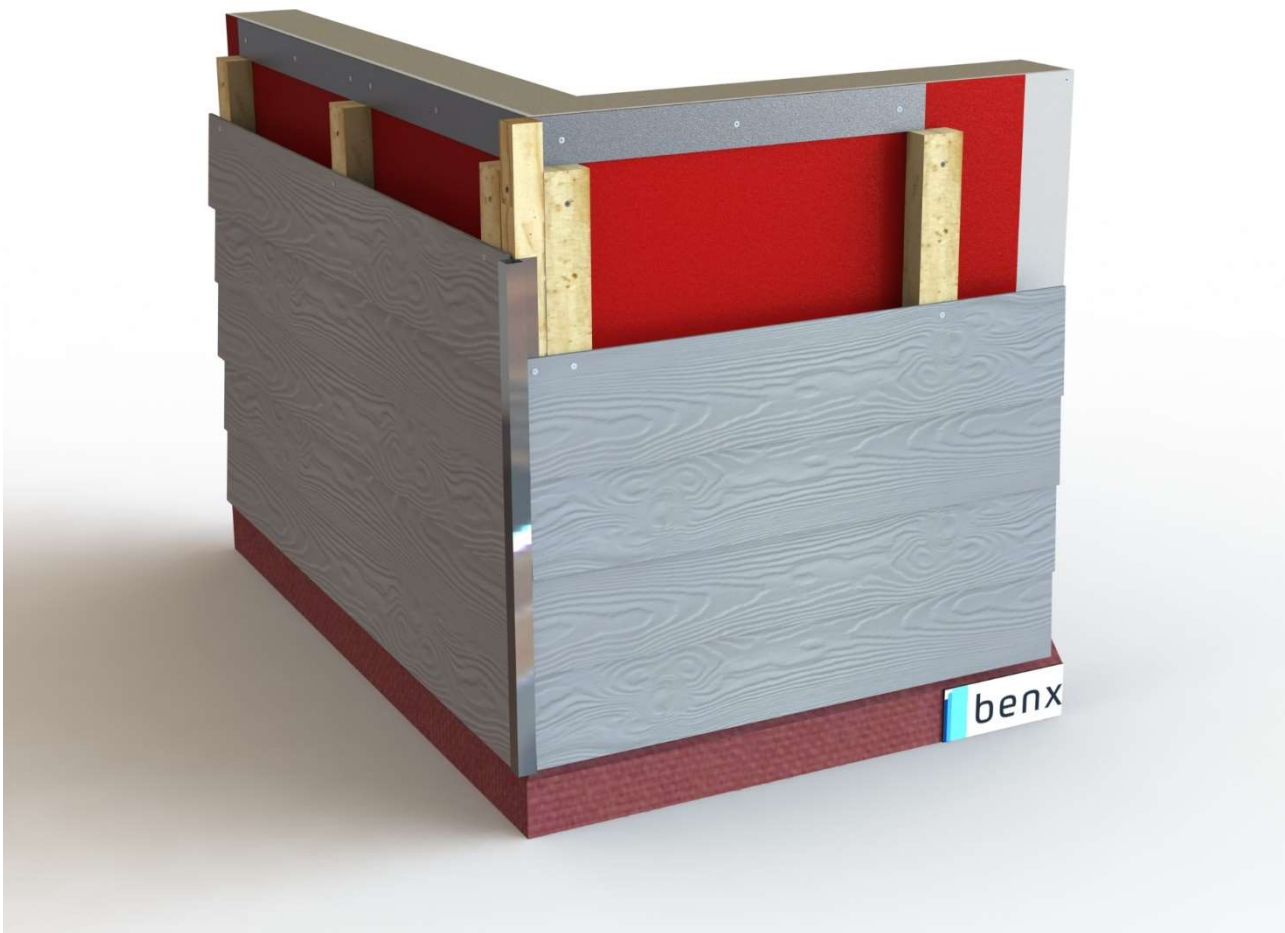
Benx Rainscreen System Typical Details : Supertech timber batten on timber frame



Benx Ltd
Lonsdale Chambers
Lonsdale Street, Stoke-on-Trent
Staffordshire
ST4 4BT
technical@spsenvirowall.co.uk
0800 6124662



System:	Supertech, Timber Batten, Timber Frame
Insulation:	n/a
System Finish:	Supertech
Accreditation:	BBA – Certificate Ref: 19/5708-Sheet 3
Naming Sequence	Typical Details, Supertech, Timber Frame, Panel, 01, etc
Drawing Codes	TD-ST-TF-P-01_Rev_B
ISO Reference	5134



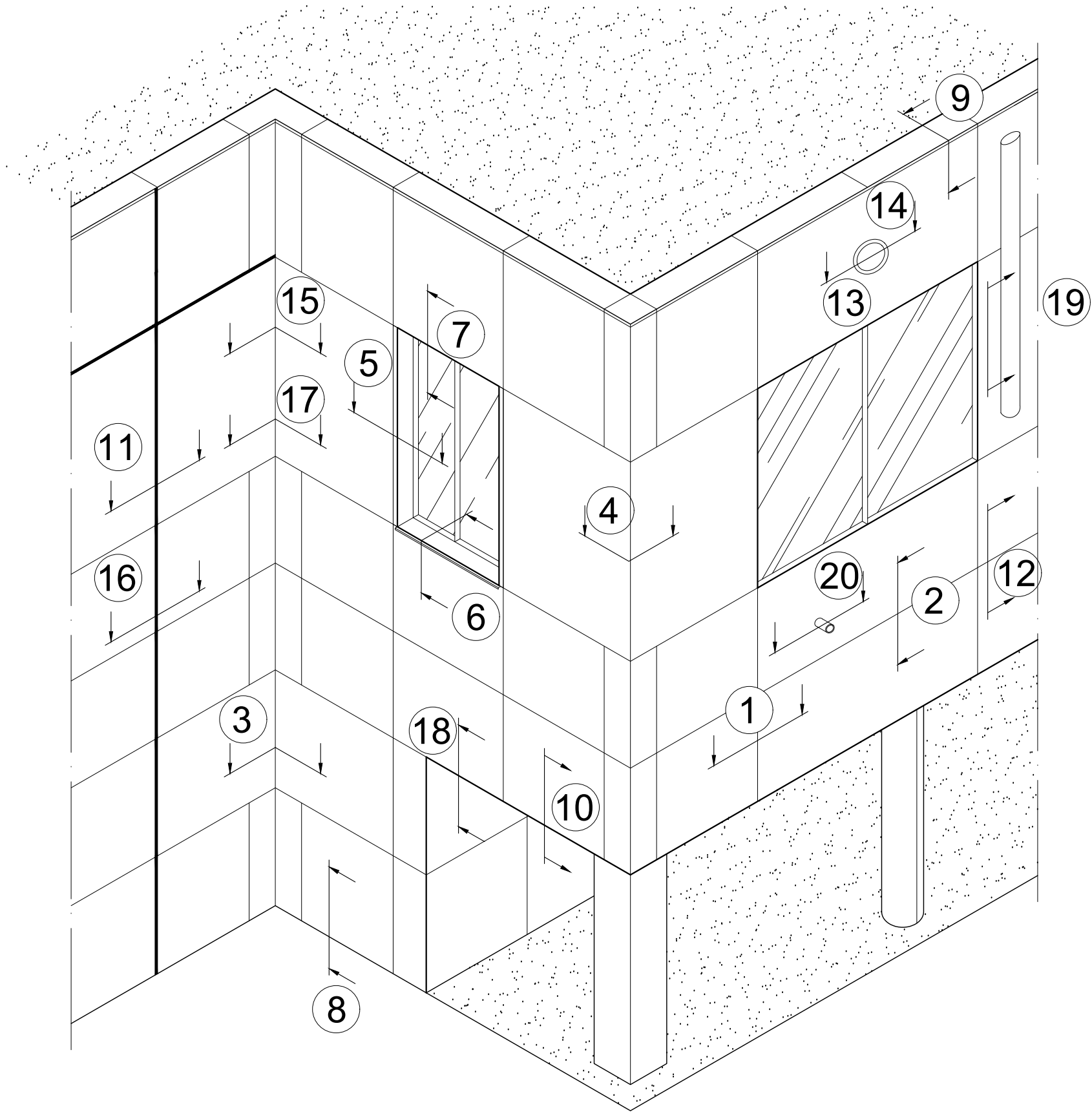
Typical Corner fixed to timber batten on a generic substrate.

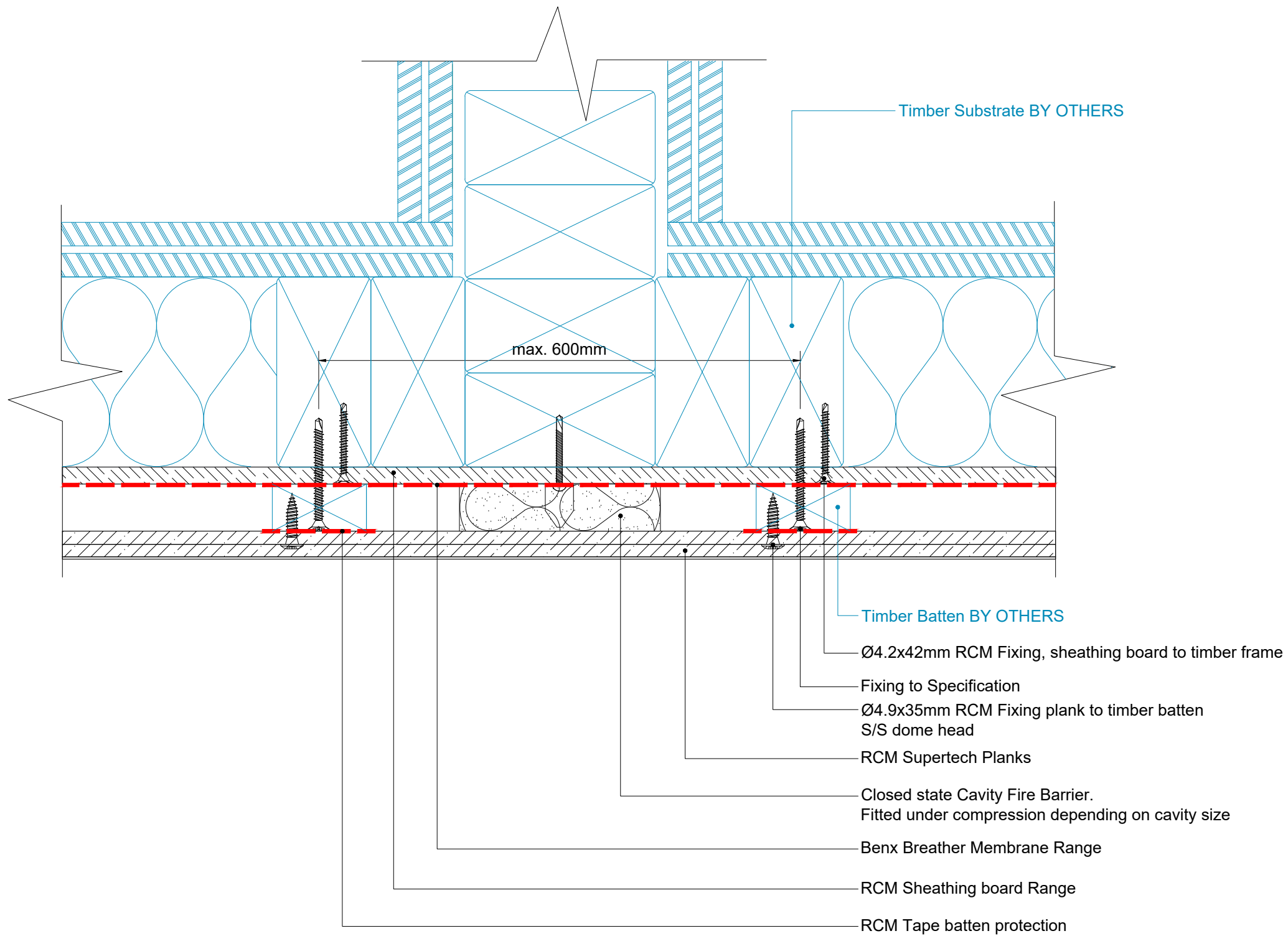
GENERAL NOTES

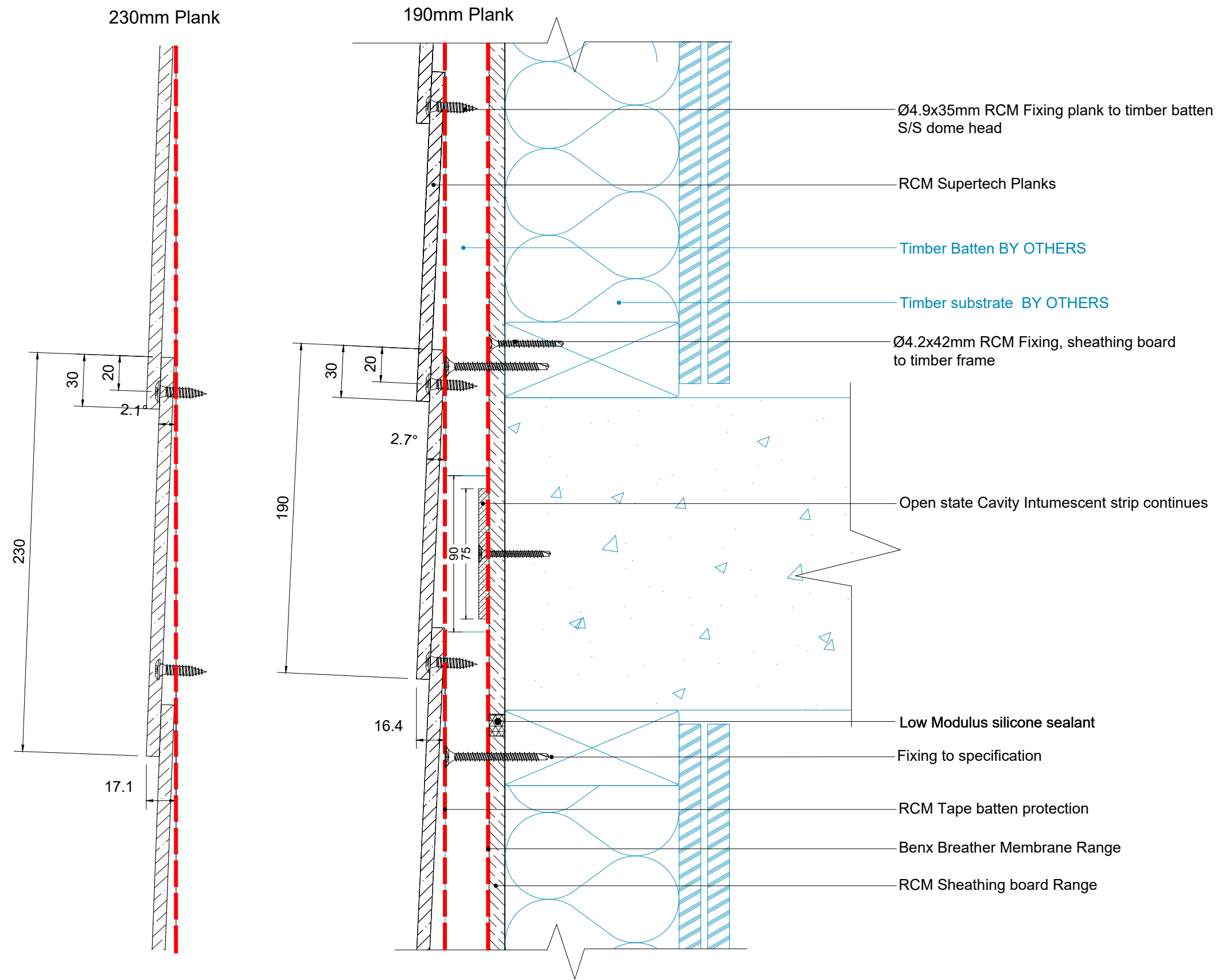
This document is intended as a design guidance documentation and to assist the Project design team in producing the respective documentation for any project under consideration or installation. To be read with Relevant H29 Specification and accordance with Benx SPS, and RCM Installation instructions and good practice guidelines.

As manufacturers/suppliers Benx Technical is not privy to detailed contractual arrangements and documentation of individual projects and is therefore not in a position to co-ordinate related work by others. It is not the intention for this draft to relate to any particular project, but to provide a guide to the more common items to be encountered in construction assemblies incorporating Benx, SPS, and RCM products.

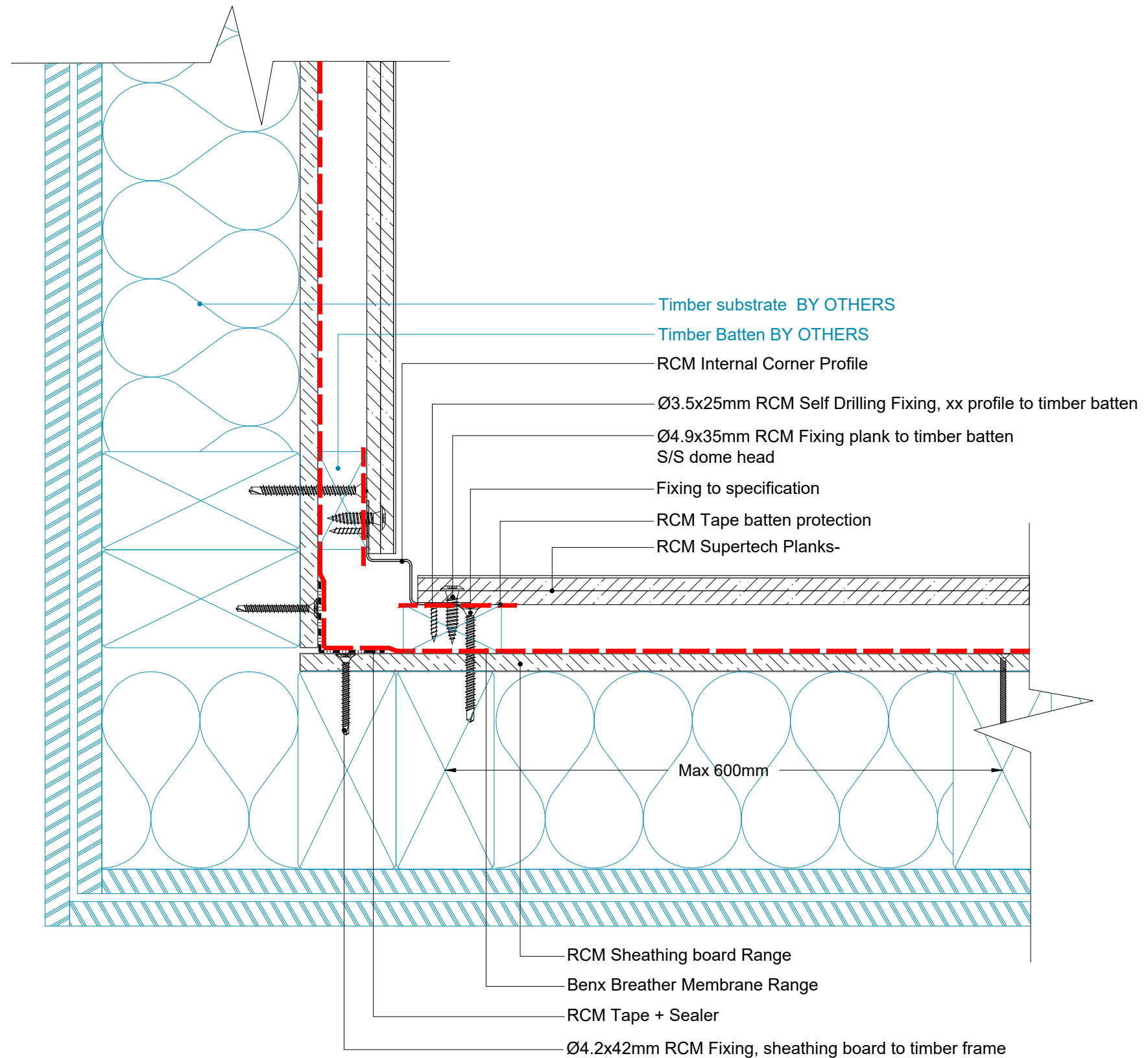
Finally please ensure that any amendments to Benx Technical draft specifications represent a true interpretation of the project designer's requirements.

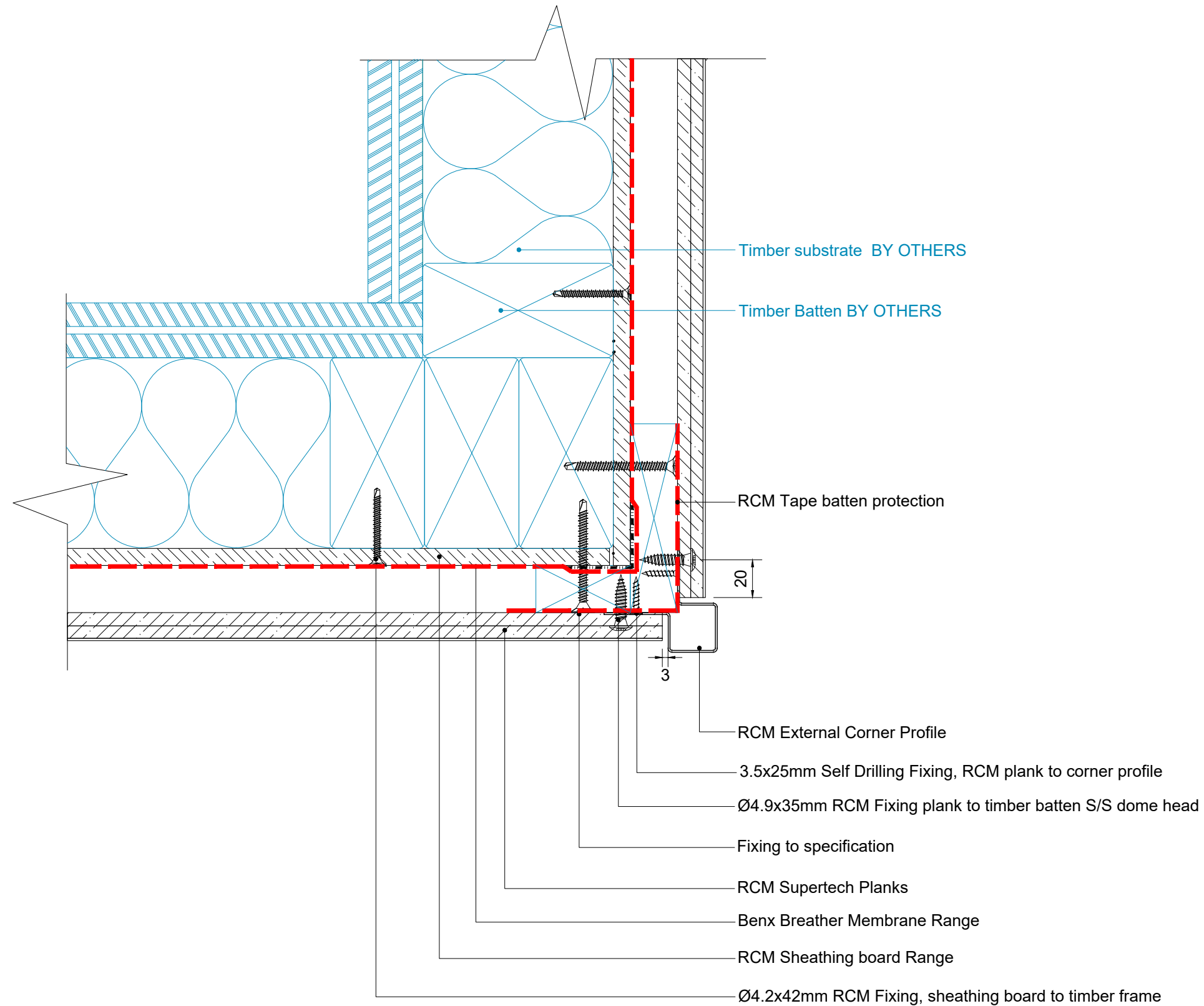


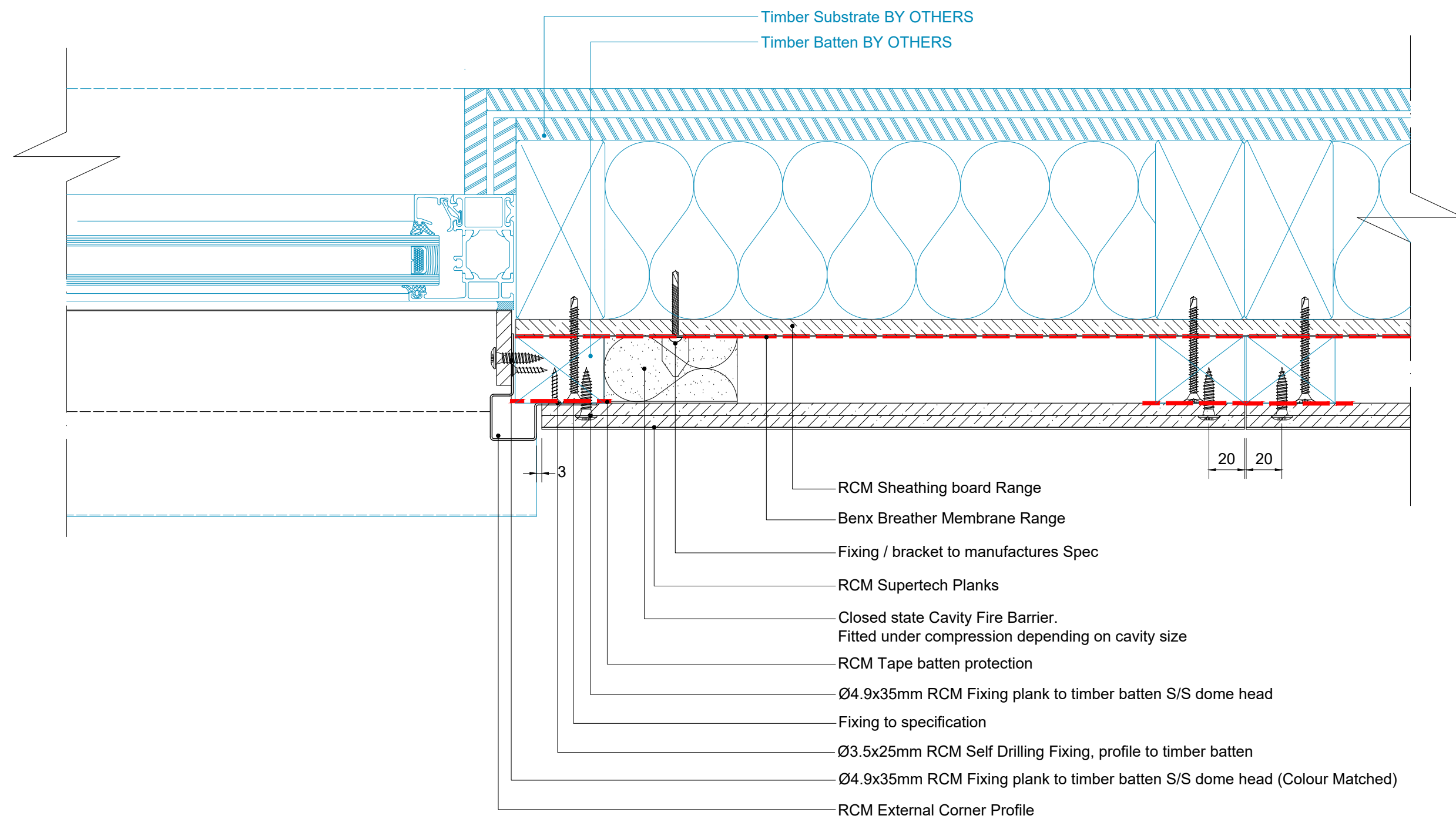


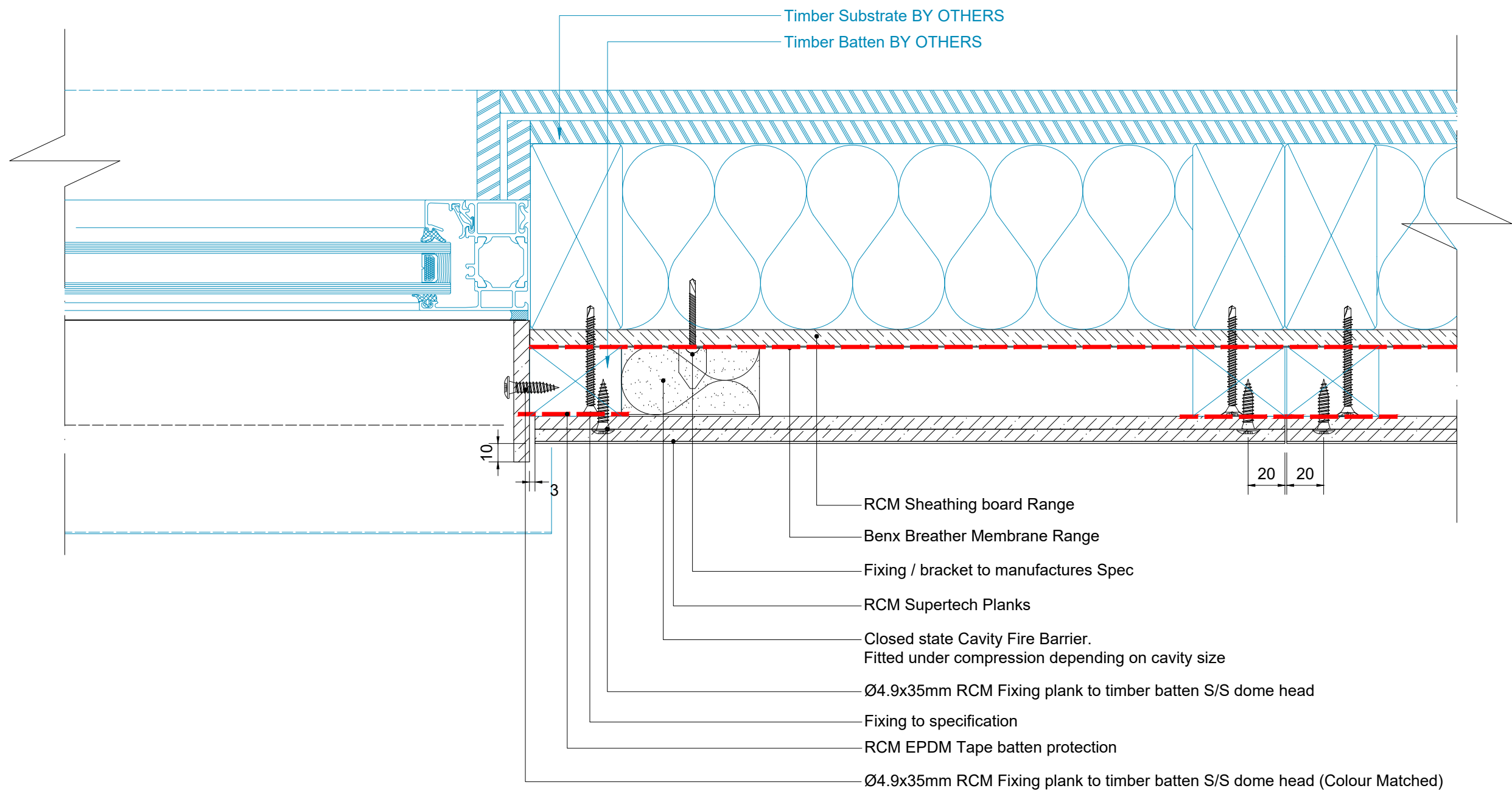


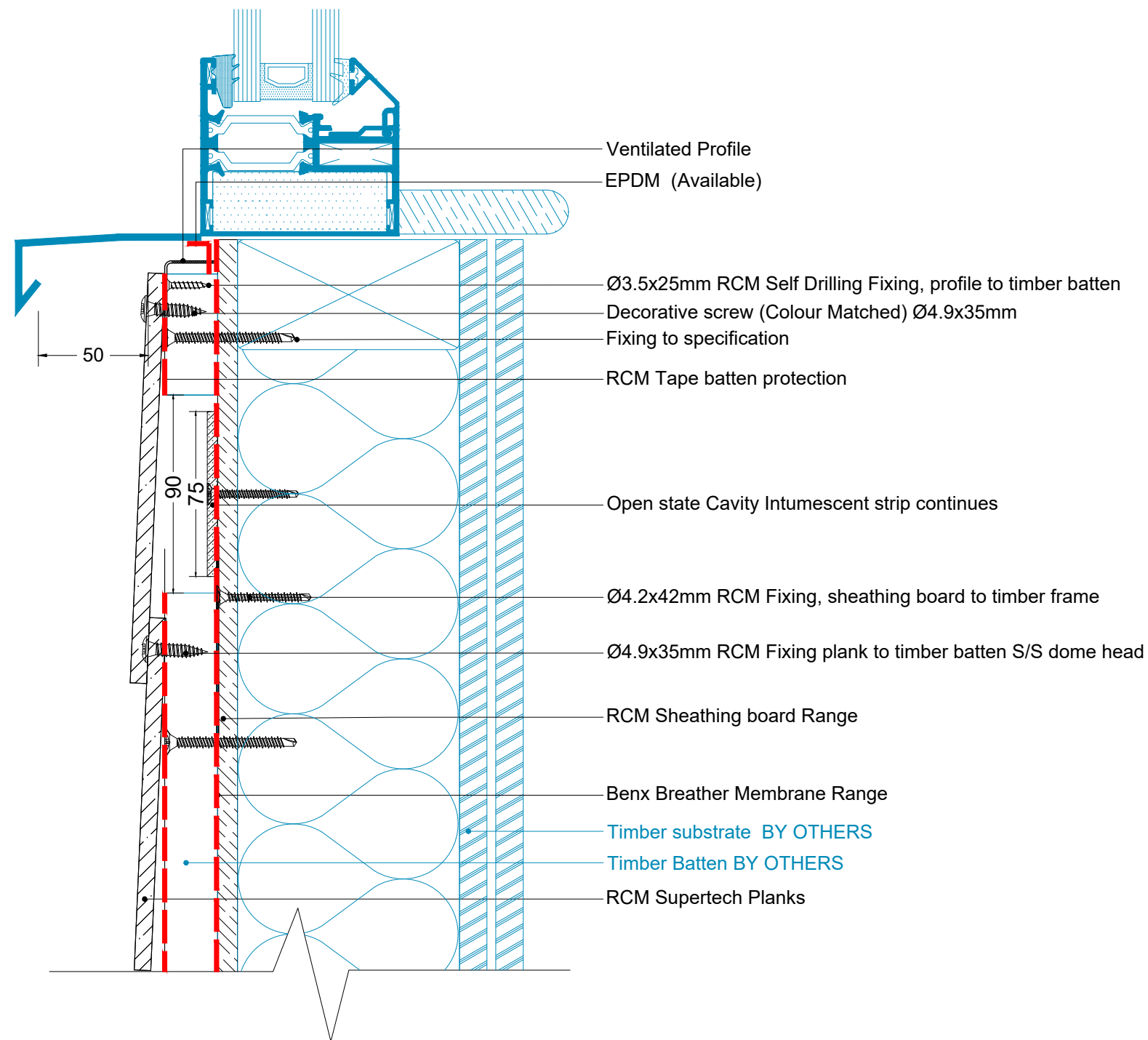
REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added, window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5134	1:2.5@A3
				DRAWING No:	5134-TD-ST-TB-TF-P-02	DATE:
				DESCRIPTION:	VERTICAL SECTION	26.06.23
				REV:	B	

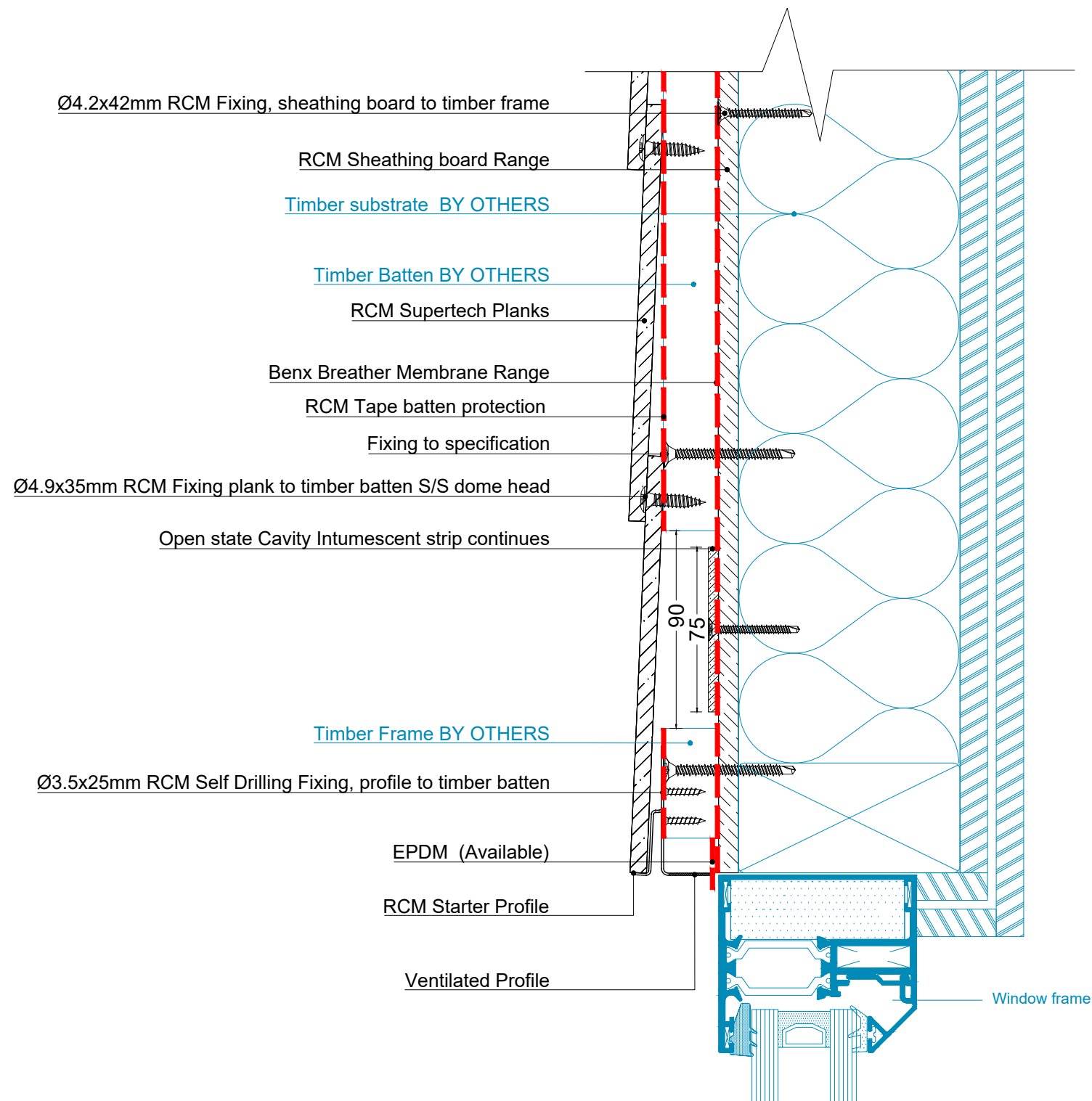


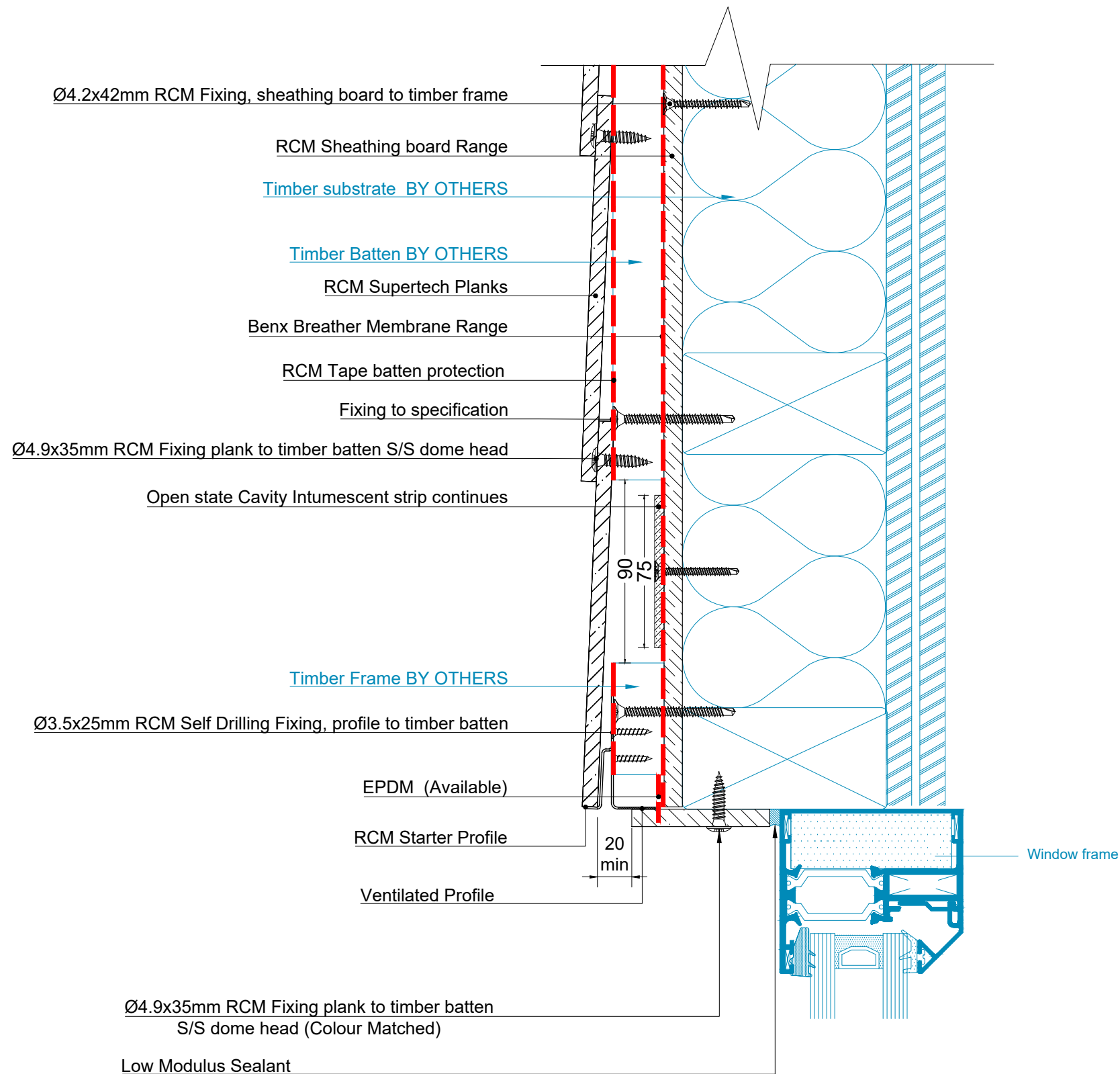


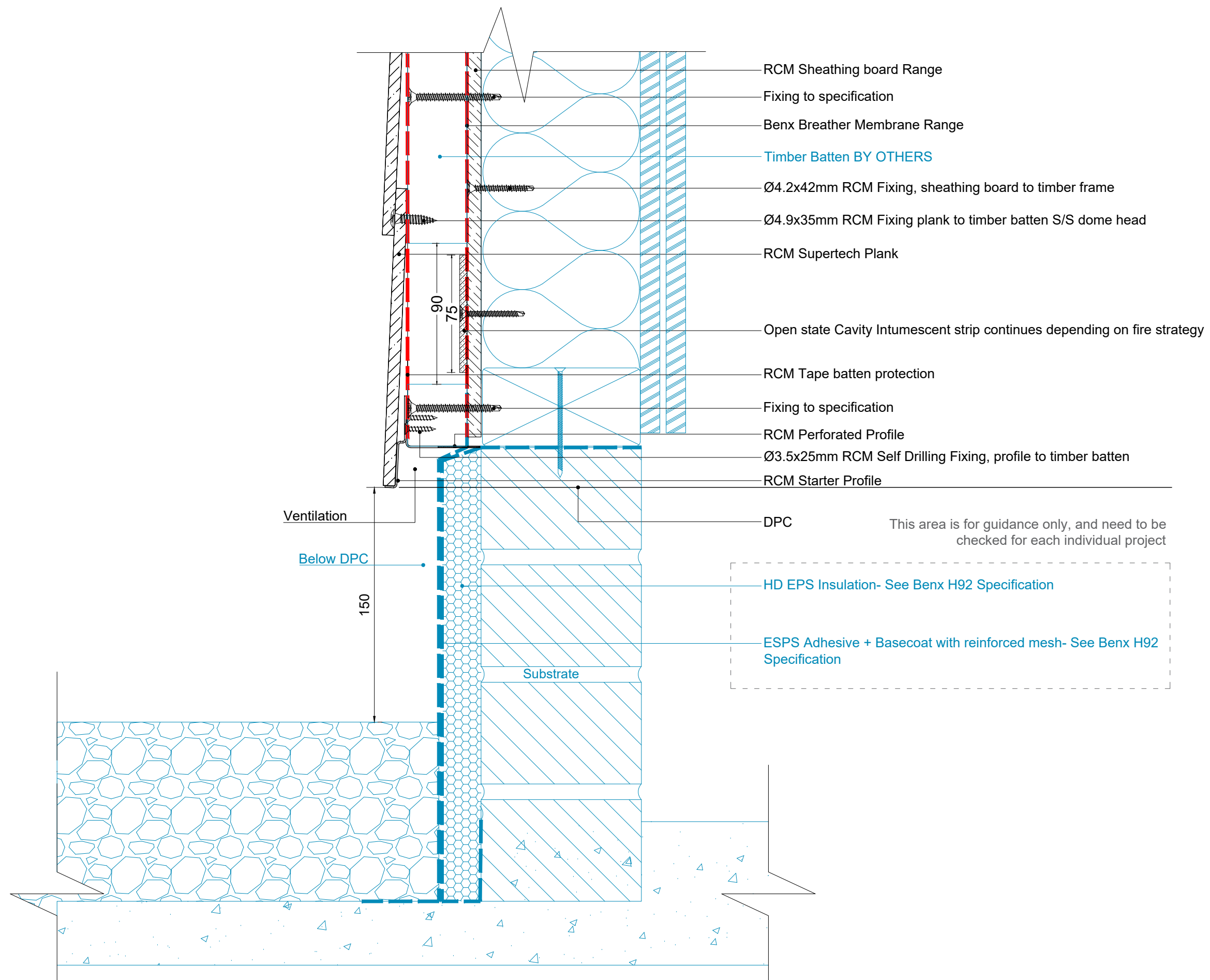


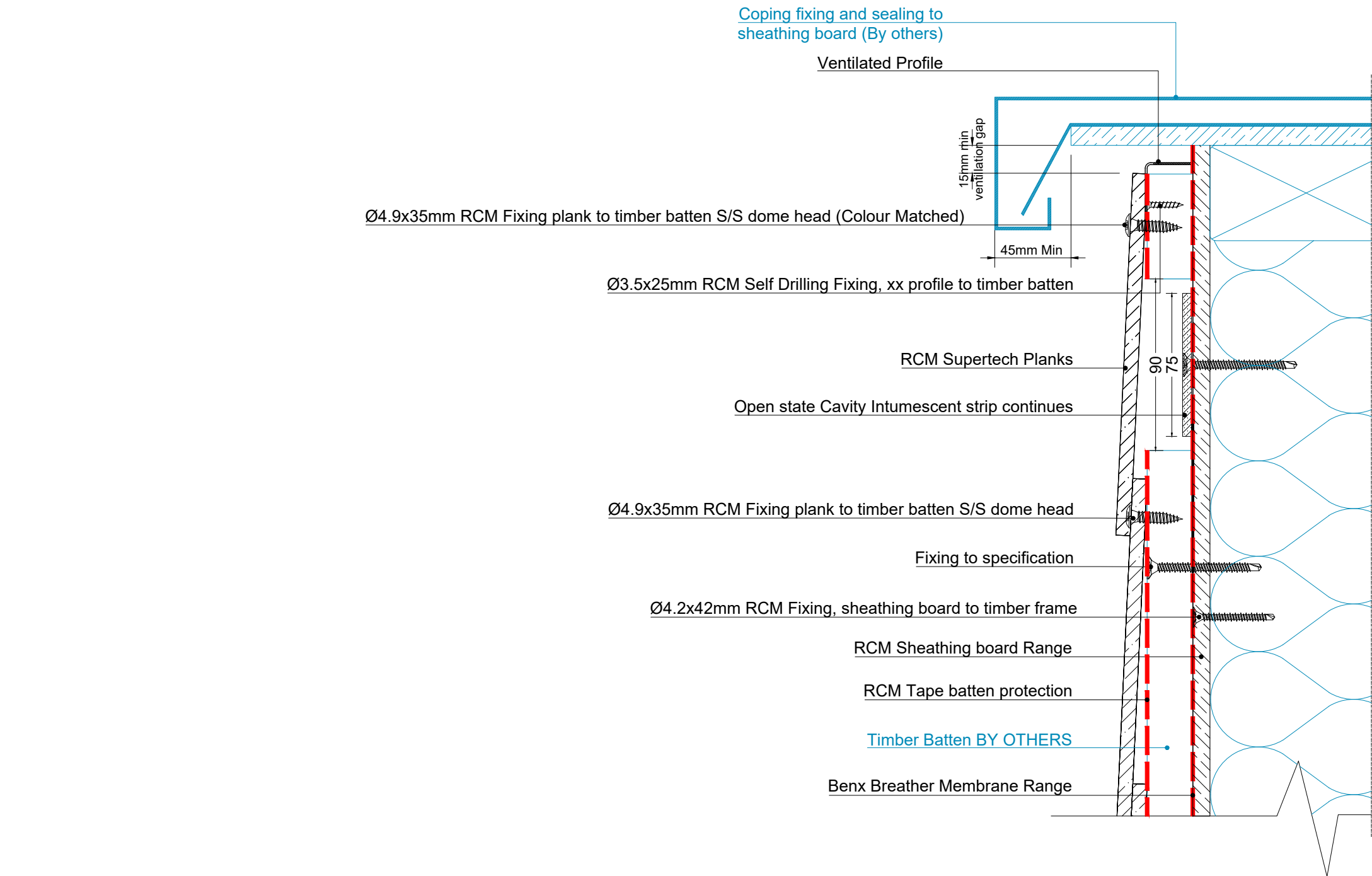


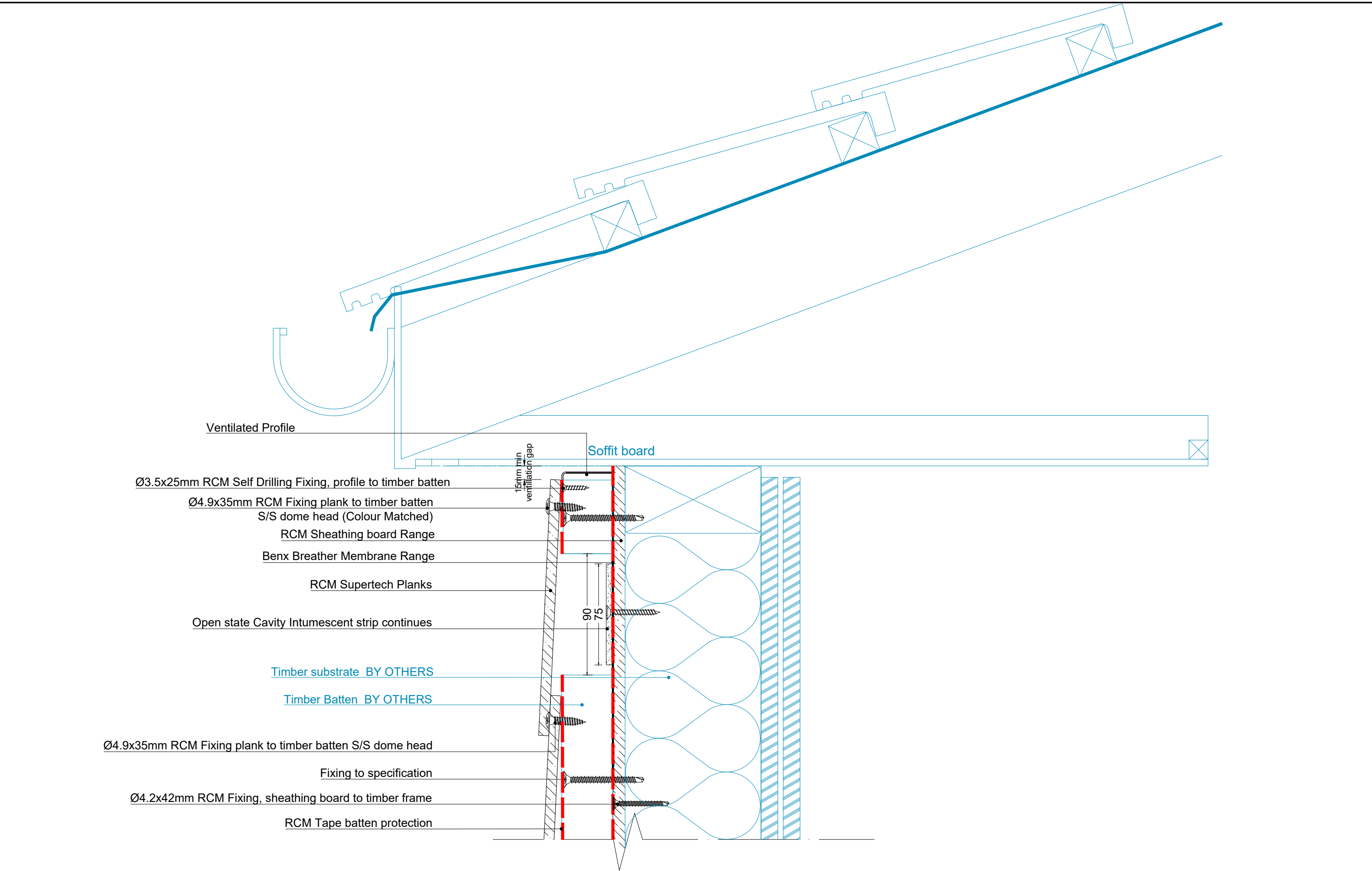


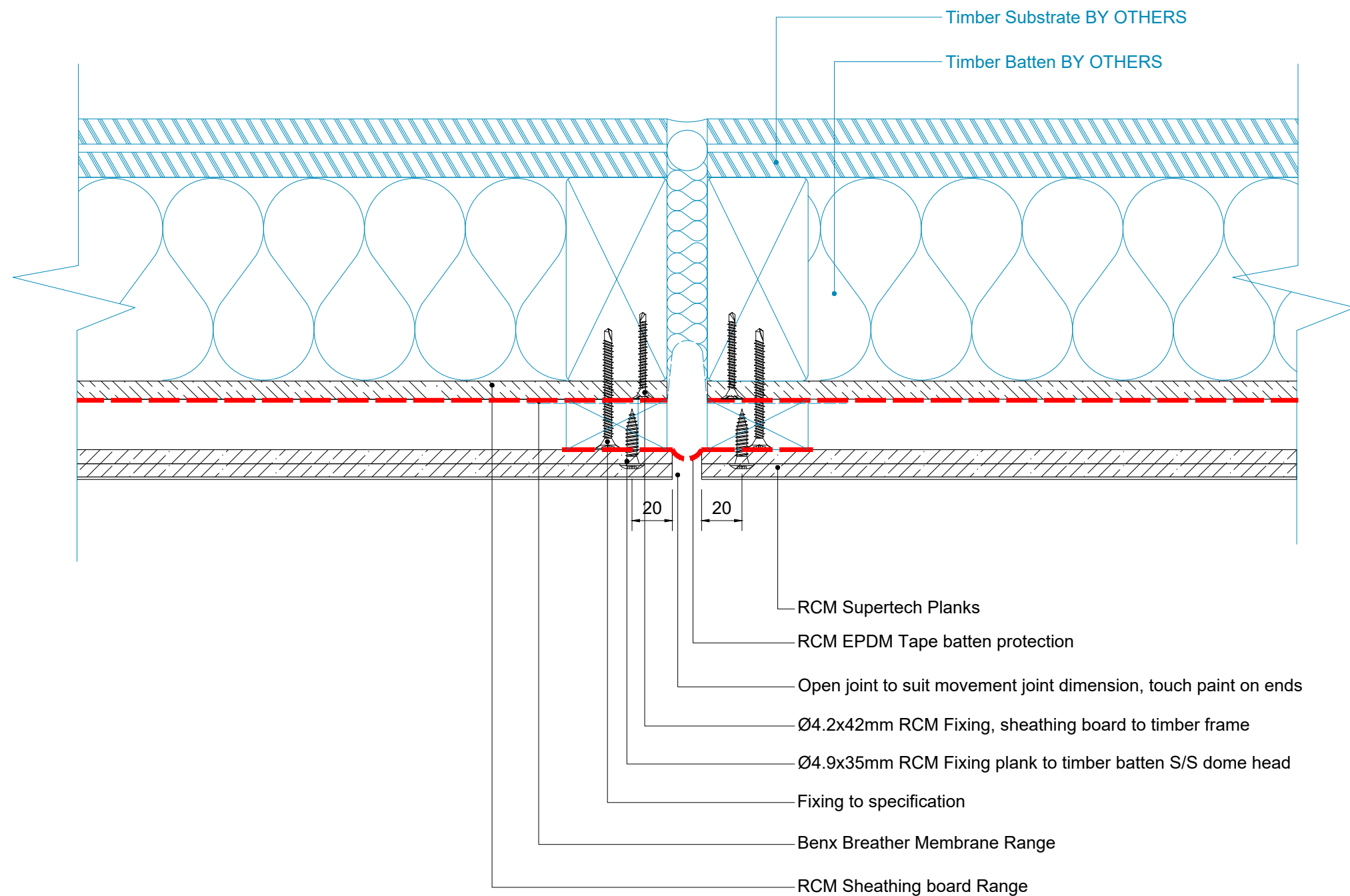


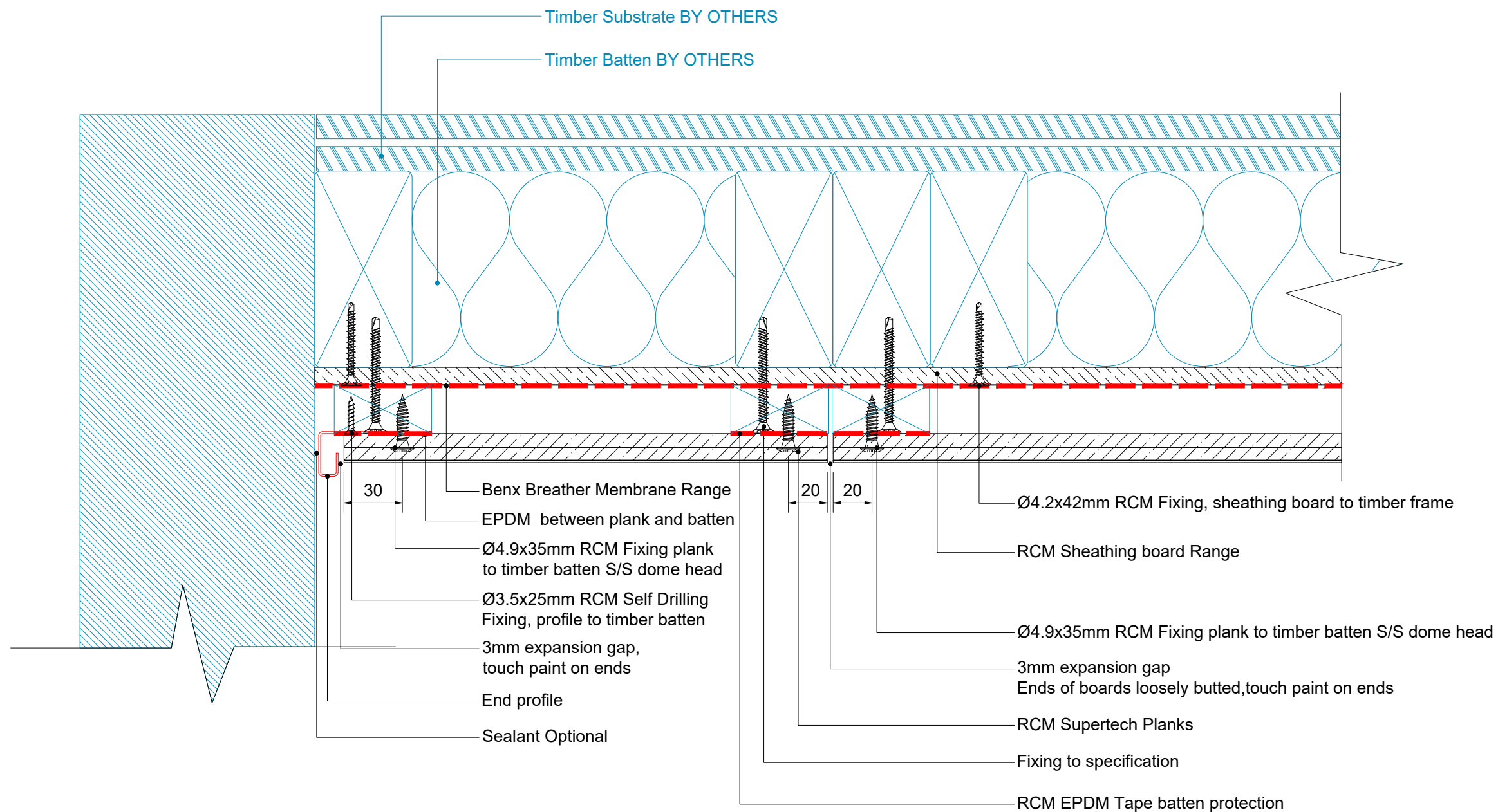


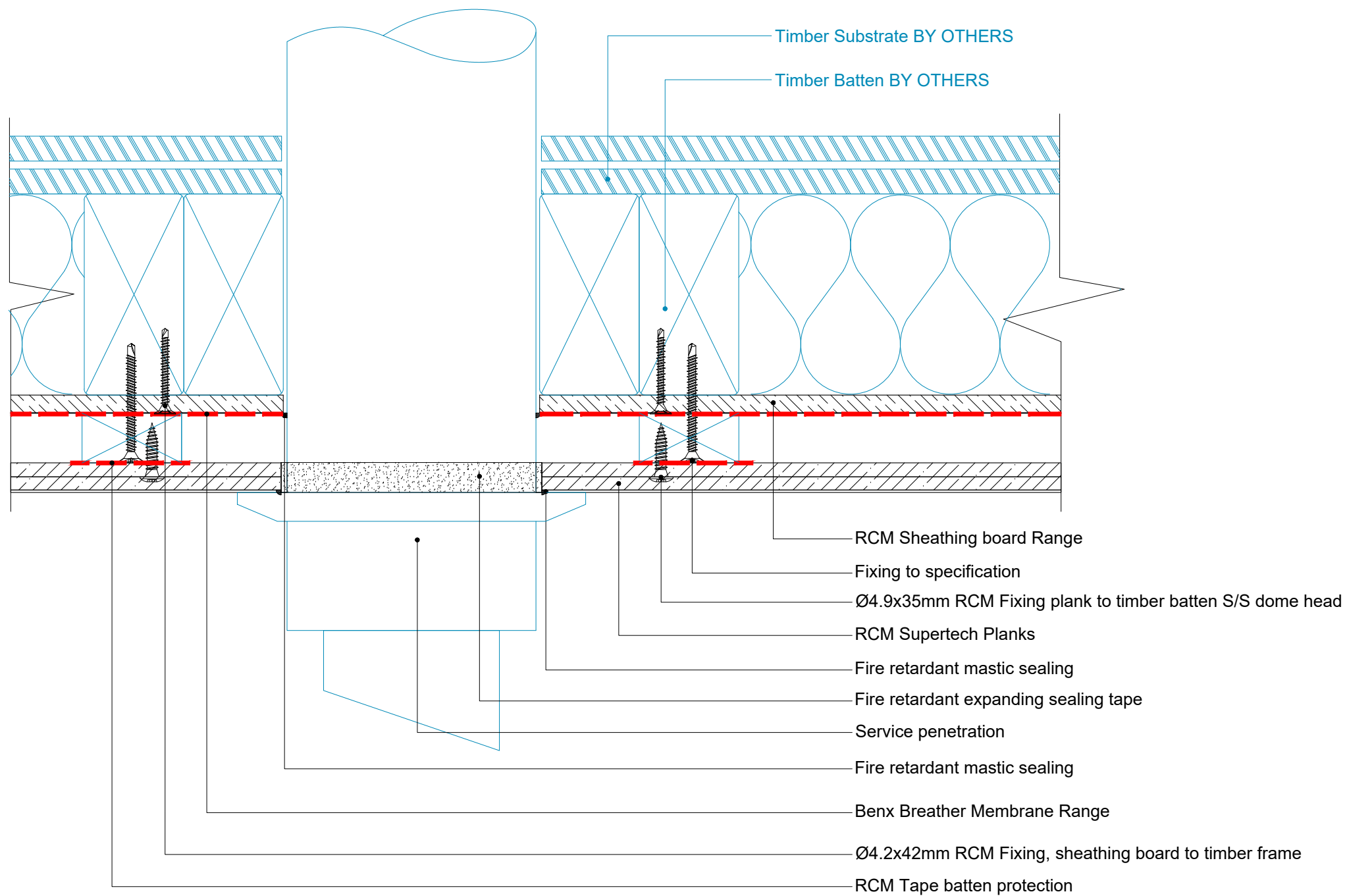


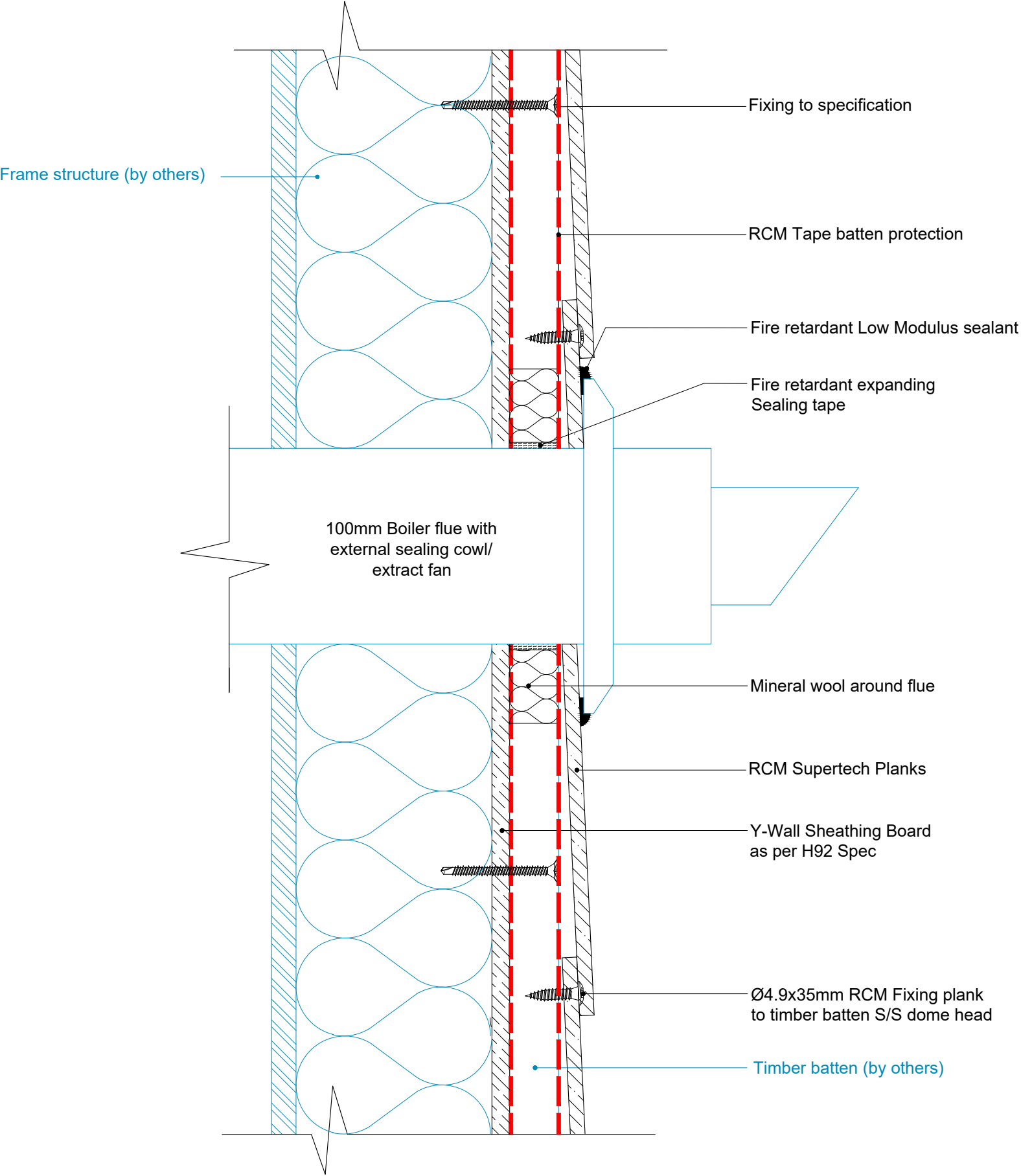










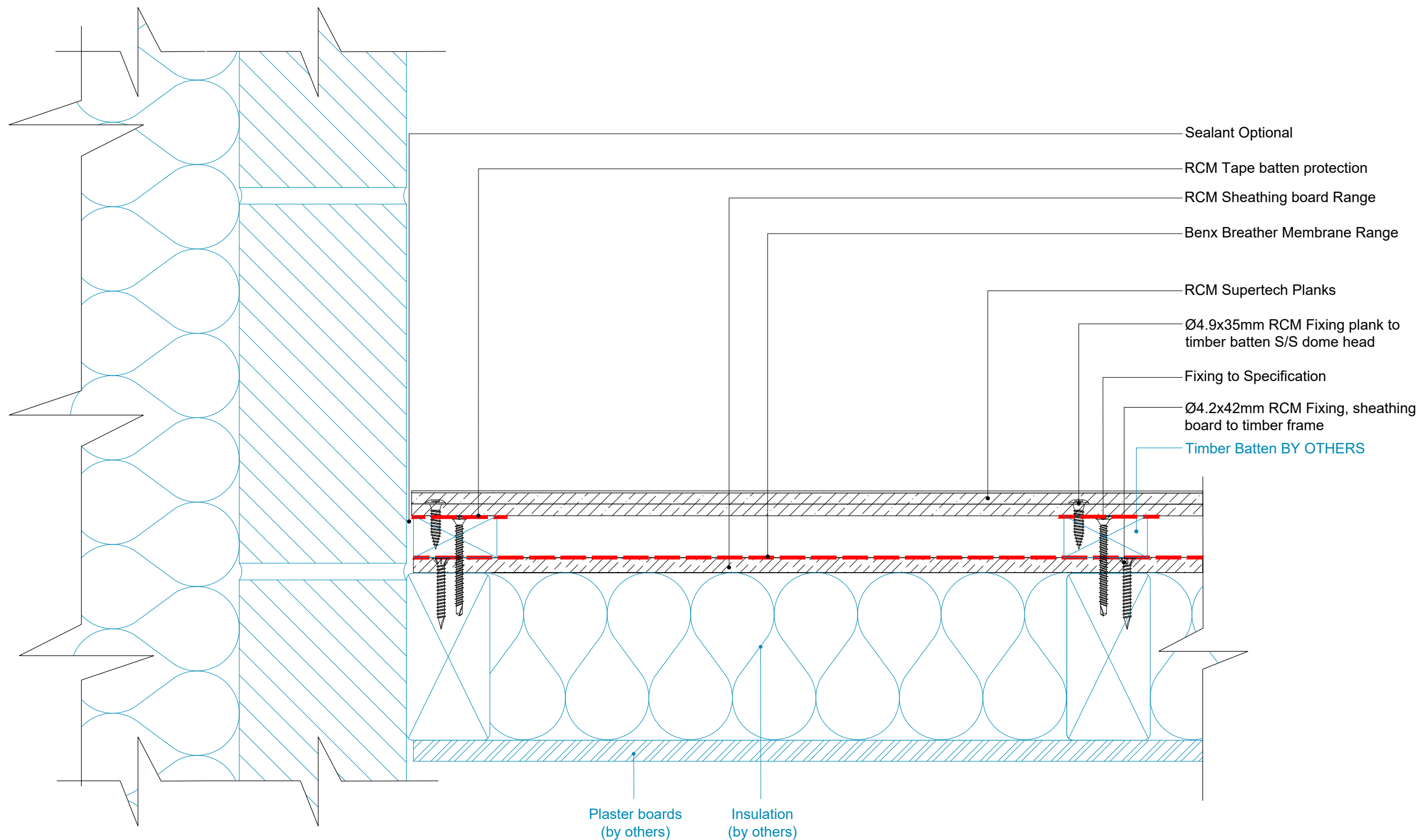


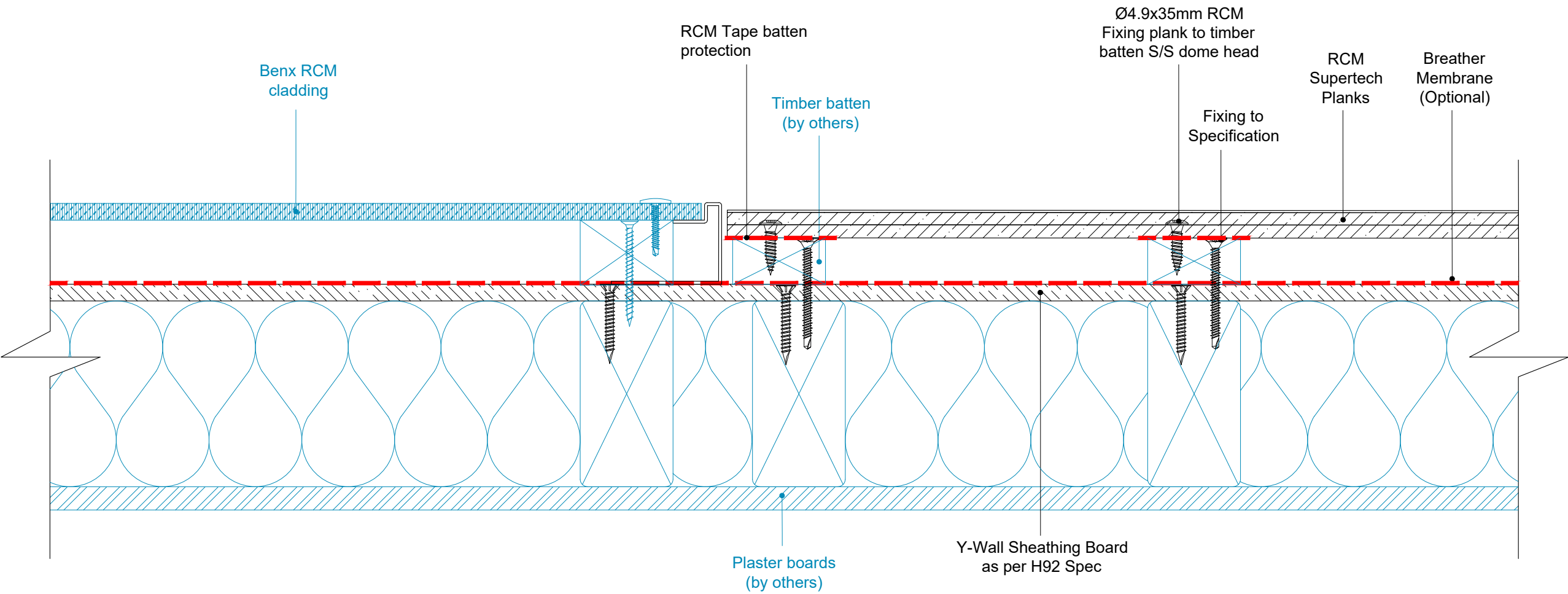
Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

All performance data & systems specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other manufactures materials or components invalidates both test data, system performance and compliance with CDM 2015. The information is provided and based upon details received, which are assumed to include all the relevant facts and data. While it is believed to be correct, we accept no liability for its accuracy, adequacy or completeness. Recipients must satisfy the system as to its suitability as we do not accept responsibility for any claim or consequential loss. Acceptance of the content and subsequent design responsibility rests entirely with the recipients. Any subsequent design changes that affect the detail which we are not informed of in a written format will void this detail. None of the content may be copied without the prior approval from the Benx Group Technical Services Department. This statement should be read in conjunction with the standard terms and conditions of Benx Group.

BBA Agreement Number: 19/5708

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added, window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5134	CHECK:
				DRAWING No:	5134-TD-ST-TB-TF-P-14	1:2.5@A3
				DESCRIPTION:	Flue or Extract Fan	DATE:
						26.06.23
						REV:
						B





Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

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A	26.06.23	7 new details added.window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5134	CHECK:
				DRAWING No:	5134-TD-ST-TB-TF-P-16	1:2.5@A3
				DESCRIPTION:	Joint with other Cladding System	DATE:
						26.06.23
						REV:
						B

Ventilated Profile

Ø3.5x25mm RCM Self Drilling Fixing,
profile to timber batten

Ø4.9x35mm RCM Fixing plank to timber
batten S/S dome head (Colour Matched)

Frame structure (by others)

15mm min
ventilation gap

RCM Tape batten protection

Breather Membrane (Optional)

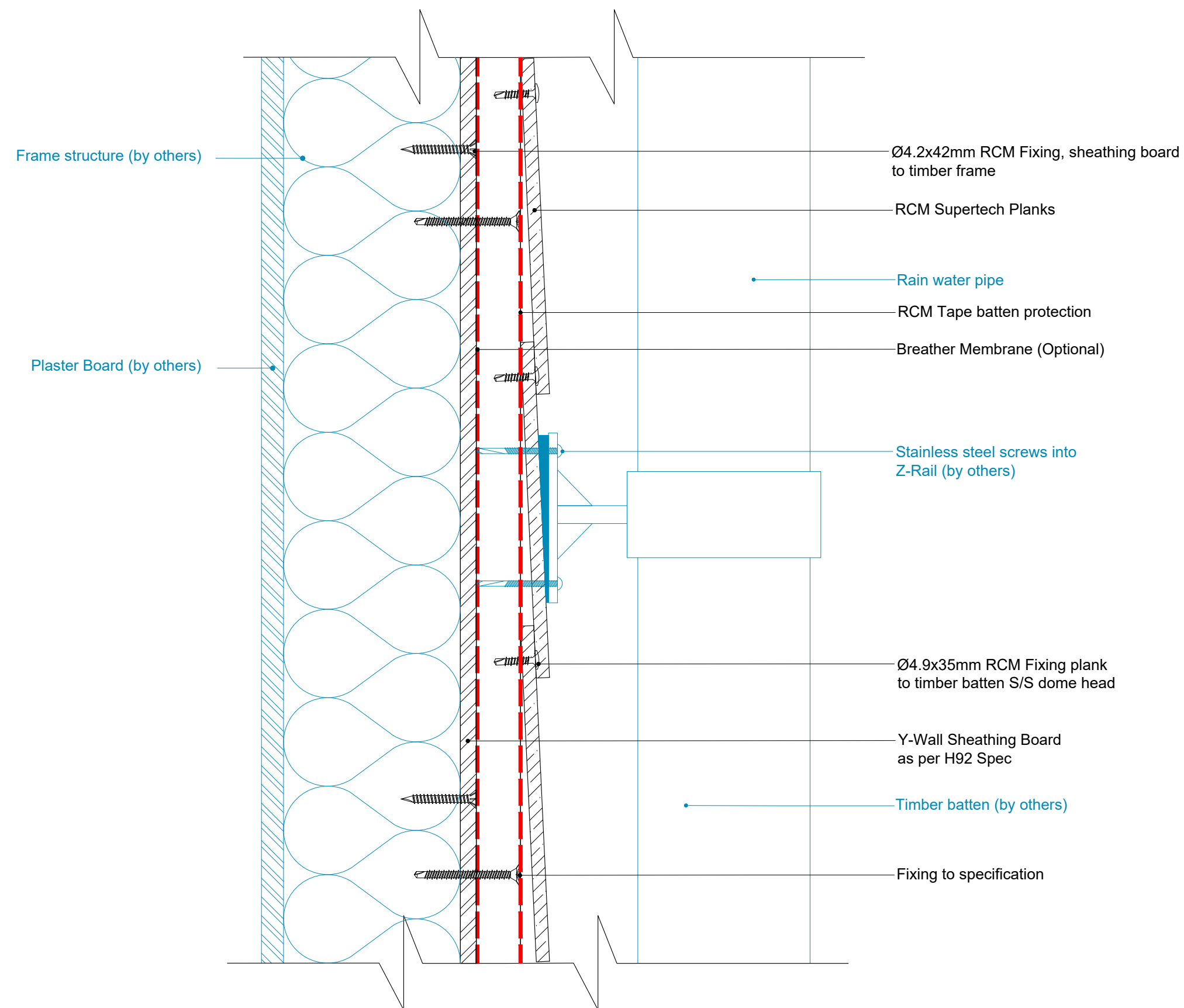
Timber batten (by others)

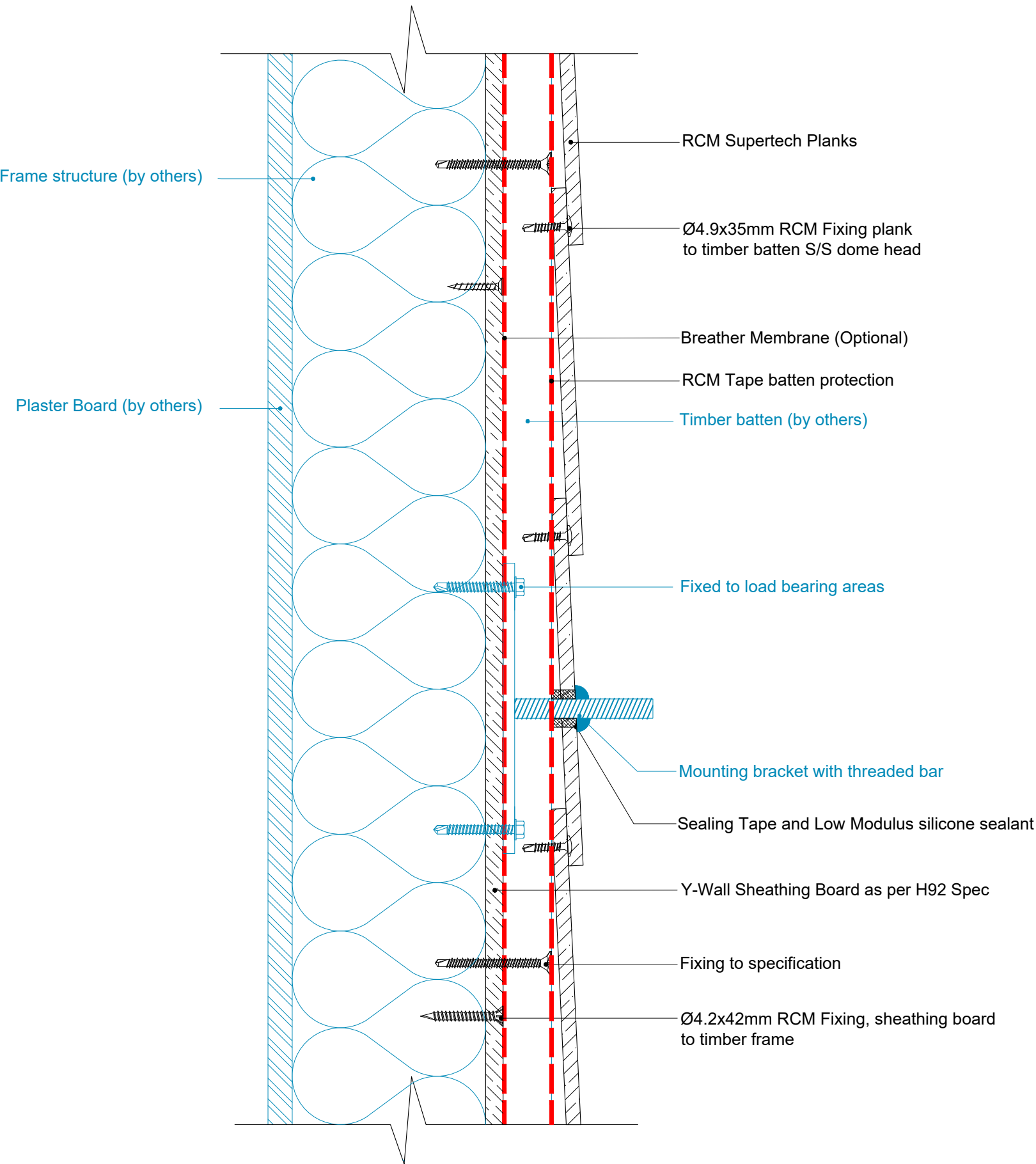
Fixing to specification

Ø4.2x42mm RCM Fixing, sheathing board to timber frame

Ø4.9x35mm RCM Fixing plank
to timber batten S/S dome head

Y-Wall Sheathing Board as per H92 Spec





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B	01.12.23	Materials list amended.	MAB	ISO No:	5134	CHECK:
				DRAWING No:	5134-TD-ST-TB-TF-P-20	MT
				DESCRIPTION:	External Fixing Detail	1:2.5@A3
						DATE:
						26.06.23
						REV:
						B