

Metrib 760

RESIDENTIAL VERTICAL CLADDING

DETAIL LIST

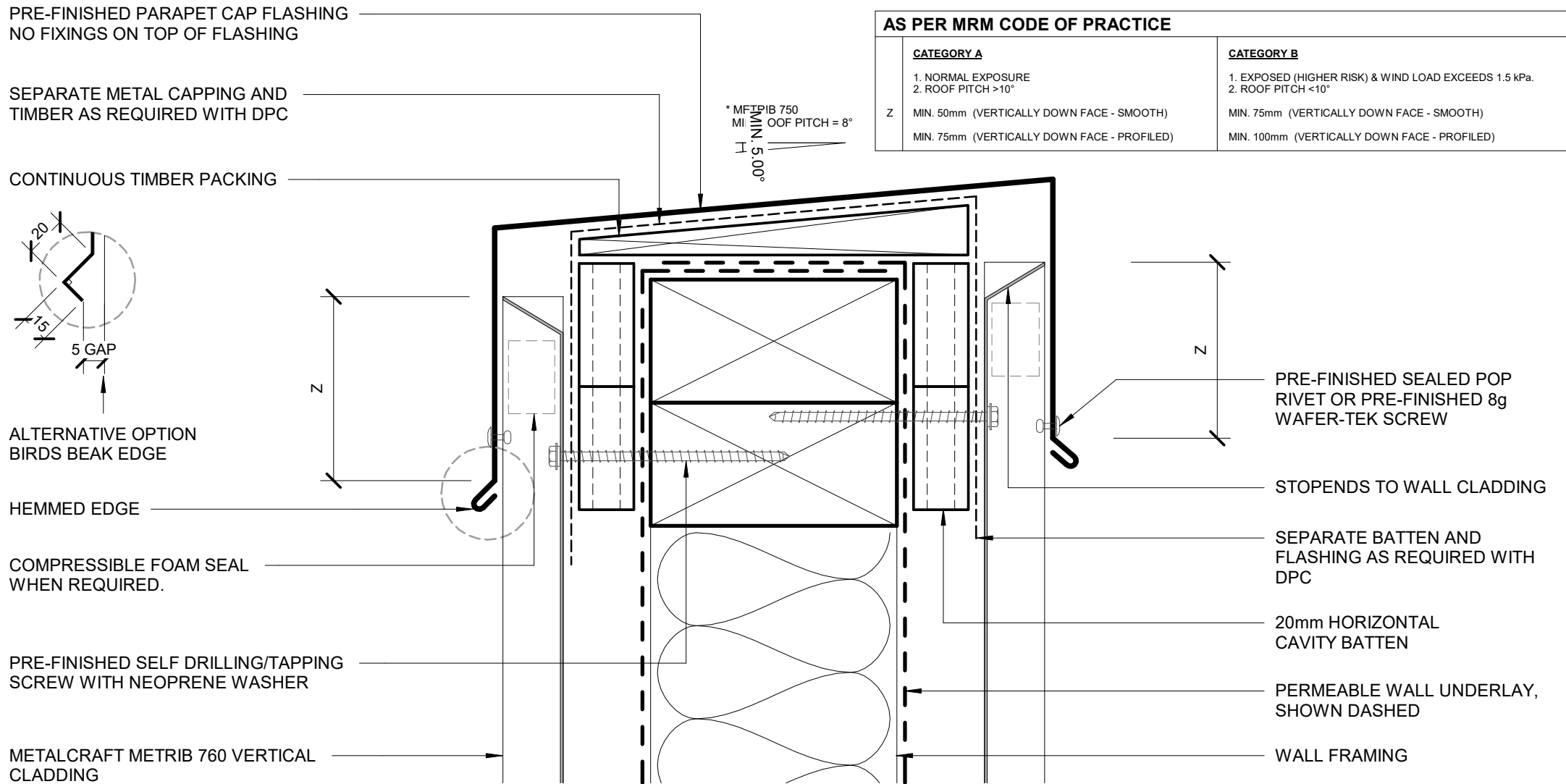
		<u>Revision</u>	<u>Date</u>
B 00 / 18	COVER SHEET		
B 01 / 18	PARAPET AND BALUSTRADE CAPPING	1.0	JAN 2023
B 02 / 18	SCUPPER W/ RAINWATER HEAD	1.0	JAN 2023
B 03 / 18	SOFFIT	1.0	JAN 2023
B 04 / 18	WINDOW HEAD	1.0	JAN 2023
B 05 / 18	WINDOW SILL	1.0	JAN 2023
B 06 / 18	WINDOW JAMB	1.0	JAN 2023
B 07 / 18	METERBOX HEAD	1.0	JAN 2023
B 08 / 18	METERBOX SILL	1.0	JAN 2023
B 09 / 18	METERBOX JAMB	1.0	JAN 2023
B 10 / 18	INTERNAL CORNER	1.0	JAN 2023
B 11 / 18	EXTERNAL CORNER	1.0	JAN 2023
B 12 / 18	SOAKER FLASHING	1.0	JAN 2023
B 13 / 18	CHANGE IN CLADDING	1.0	JAN 2023
B 14 / 18	CLADDING ABUTMENT	1.0	JAN 2023
B 15 / 18	BOTTOM OF CLADDING (FLUSH)	1.0	JAN 2023
B 16 / 18	BOTTOM OF CLADDING (RECESSED)	1.0	JAN 2023
B 17 / 18	3D WINDOW FLASHINGS	1.0	JAN 2023
B 18 / 18	3D RAINWATER HEAD	1.0	JAN 2023

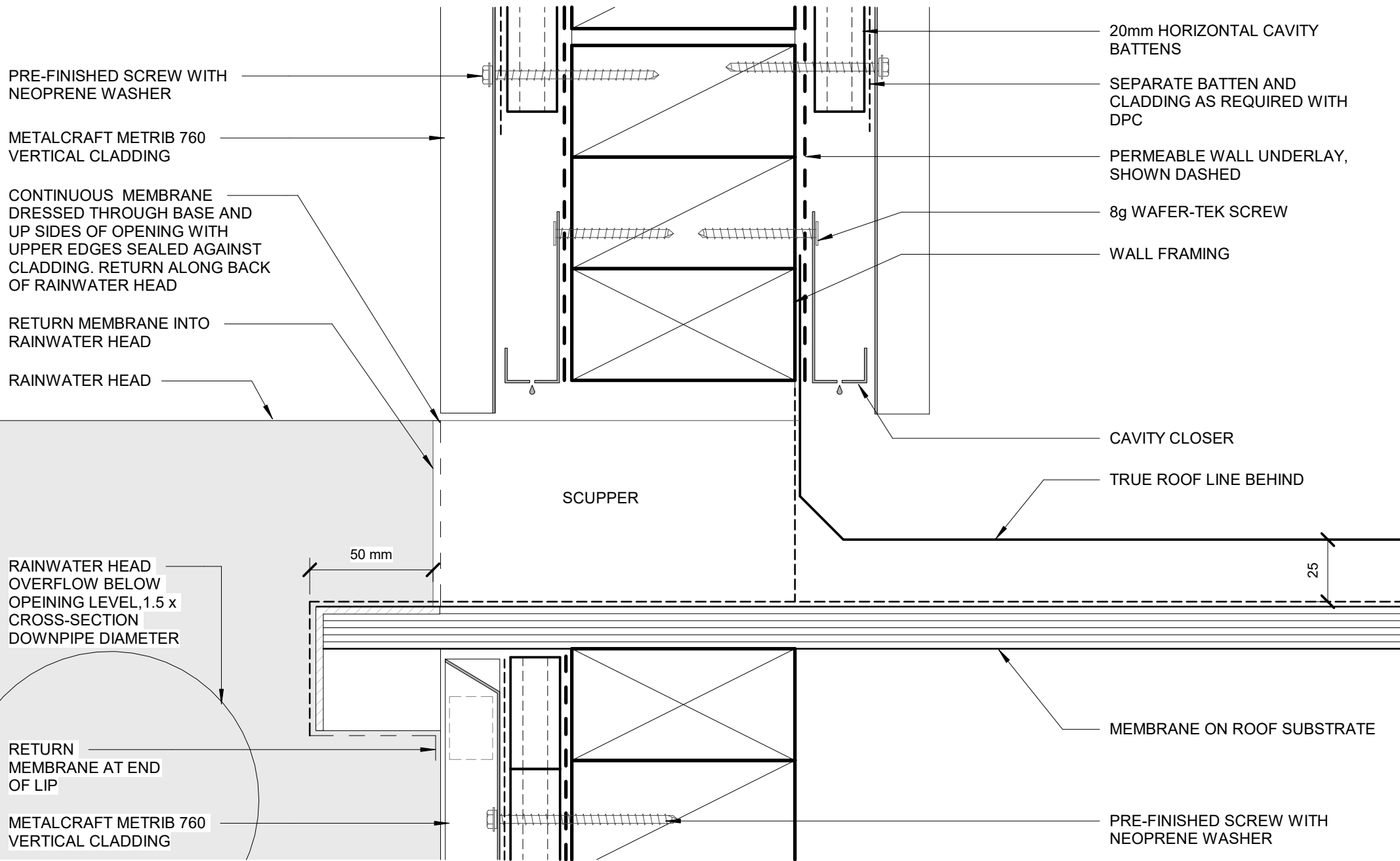
RVMR760

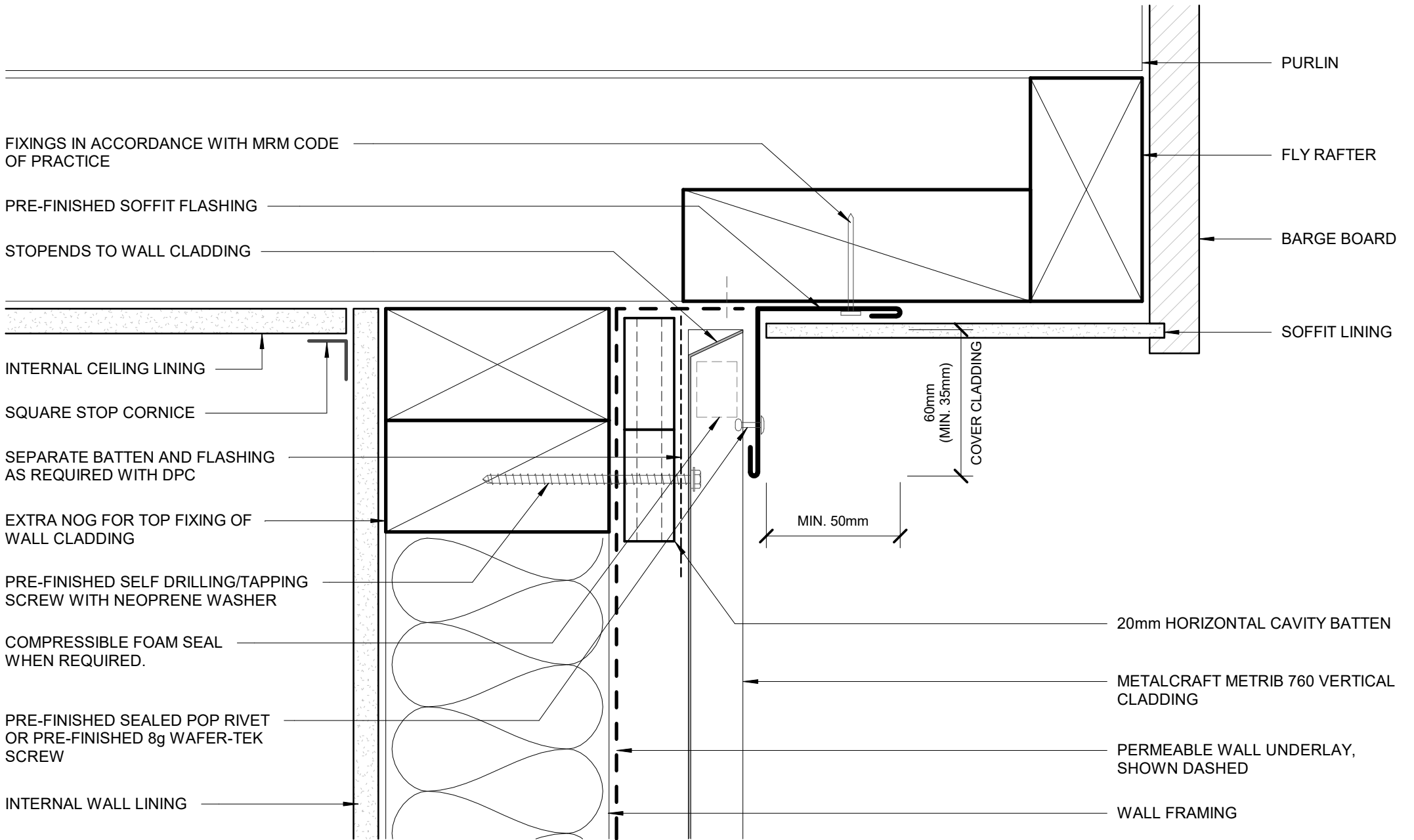
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AS PER E2/ASI			
	SITUATION 1	SITUATION 2	SITUATION 3
	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$	1. ALL ROOF PITCHES IN VERY HIGH WIND ZONE 2. LOW, MEDIUM, HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	1. FOR ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES
Z	MIN. 50mm	MIN. 70mm	MIN. 90mm

AS PER MRM CODE OF PRACTICE		
	CATEGORY A	CATEGORY B
	1. NORMAL EXPOSURE 2. ROOF PITCH $> 10^\circ$	1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH $< 10^\circ$
Z	MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)	MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)







FIXINGS IN ACCORDANCE WITH MRM CODE OF PRACTICE

PRE-FINISHED SOFFIT FLASHING

STOPENDS TO WALL CLADDING

INTERNAL CEILING LINING

SQUARE STOP CORNICE

SEPARATE BATTEN AND FLASHING AS REQUIRED WITH DPC

EXTRA NOG FOR TOP FIXING OF WALL CLADDING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

COMPRESSIBLE FOAM SEAL WHEN REQUIRED.

PRE-FINISHED SEALED POP RIVET OR PRE-FINISHED 8g WAFER-TEK SCREW

INTERNAL WALL LINING

PURLIN

FLY RAFTER

BARGE BOARD

SOFFIT LINING

60mm
(MIN. 35mm)
COVER CLADDING

MIN. 50mm

20mm HORIZONTAL CAVITY BATTEN

METALCRAFT METRIB 760 VERTICAL CLADDING

PERMEABLE WALL UNDERLAY, SHOWN DASHED

WALL FRAMING

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Rev. 1.0

RESIDENTIAL VERTICAL CLADDING

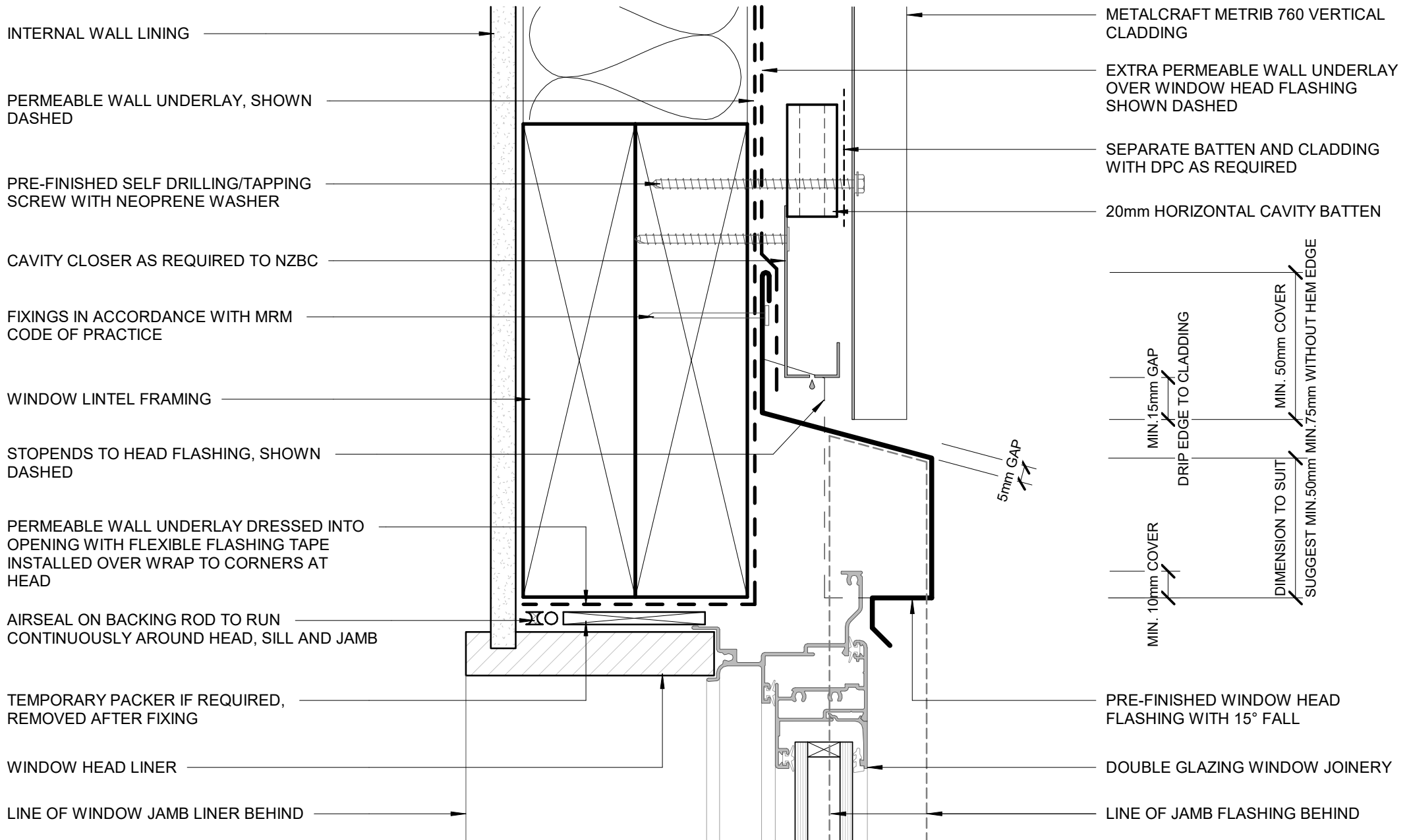
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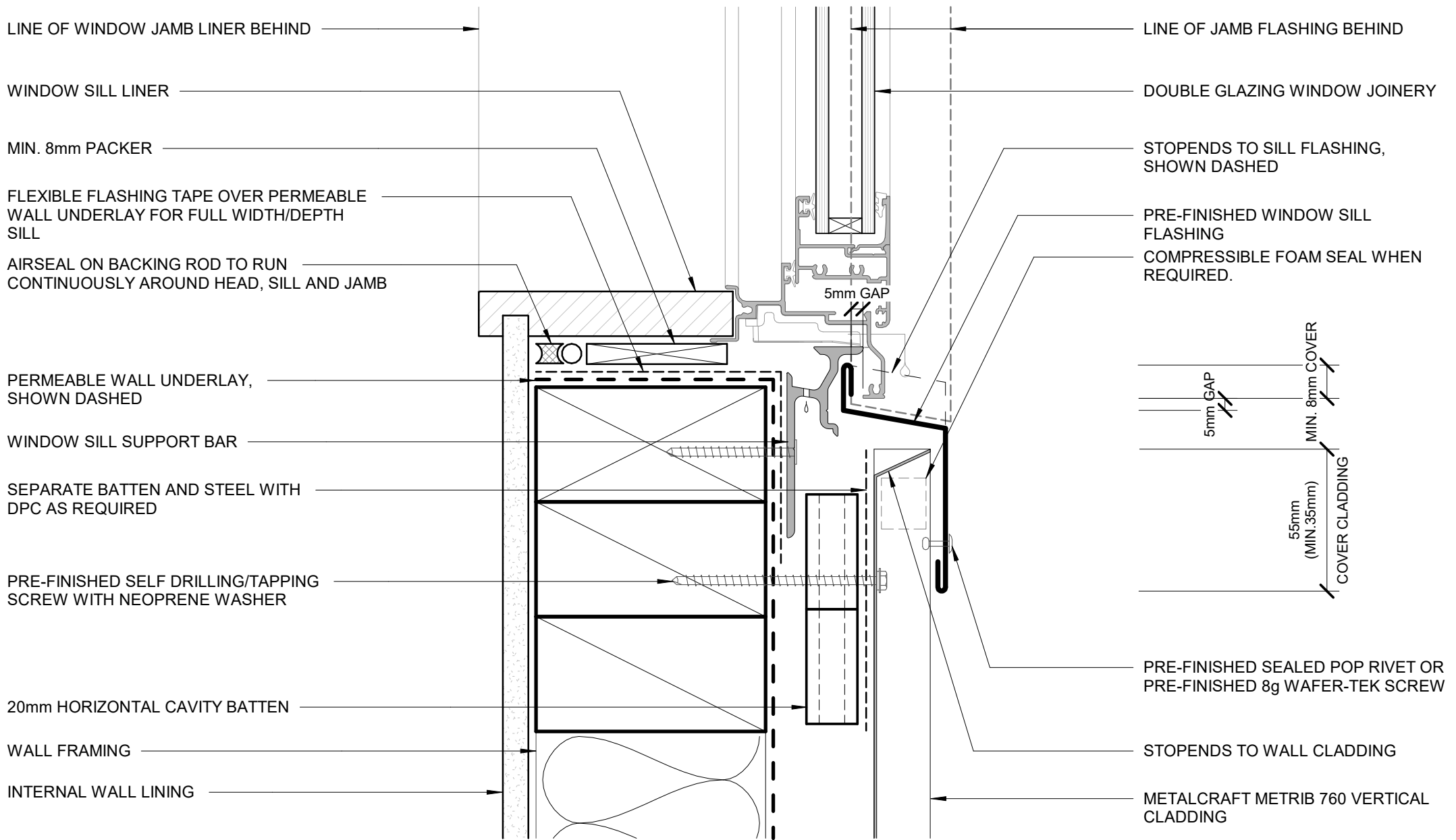
Date JAN 2023

Scale 1 : 2

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SOFFIT





LINE OF WINDOW JAMB LINER BEHIND

WINDOW SILL LINER

MIN. 8mm PACKER

FLEXIBLE FLASHING TAPE OVER PERMEABLE WALL UNDERLAY FOR FULL WIDTH/DEPTH SILL

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

PERMEABLE WALL UNDERLAY, SHOWN DASHED

WINDOW SILL SUPPORT BAR

SEPARATE BATTEN AND STEEL WITH DPC AS REQUIRED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

20mm HORIZONTAL CAVITY BATTEN

WALL FRAMING

INTERNAL WALL LINING

LINE OF JAMB FLASHING BEHIND

DOUBLE GLAZING WINDOW JOINERY

STOPENDS TO SILL FLASHING, SHOWN DASHED

PRE-FINISHED WINDOW SILL FLASHING

COMPRESSIBLE FOAM SEAL WHEN REQUIRED.

5mm GAP

5mm GAP

MIN. 8mm COVER

55mm (MIN. 35mm)

COVER CLADDING

PRE-FINISHED SEALED POP RIVET OR PRE-FINISHED 8g WAFER-TEK SCREW

STOPENDS TO WALL CLADDING

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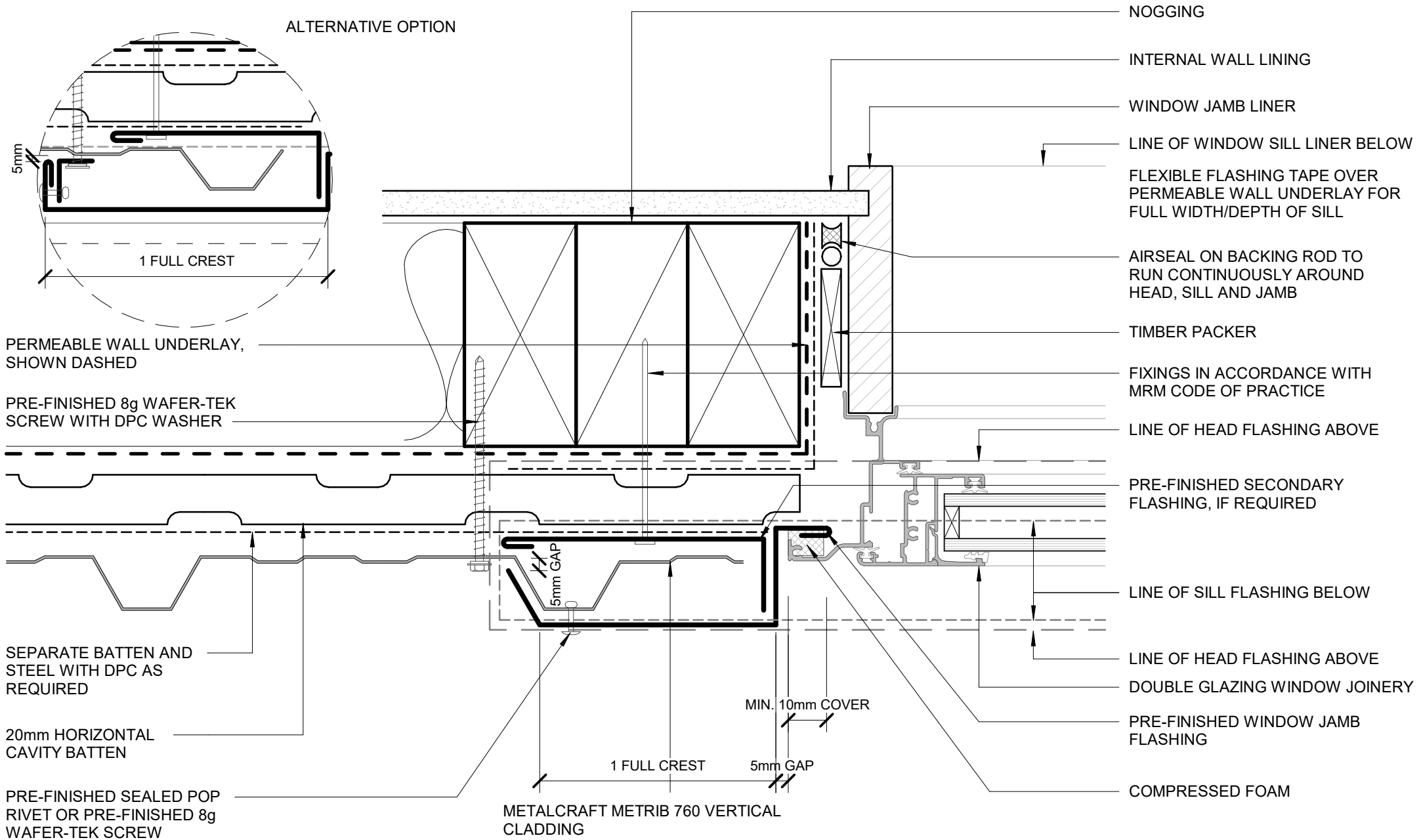
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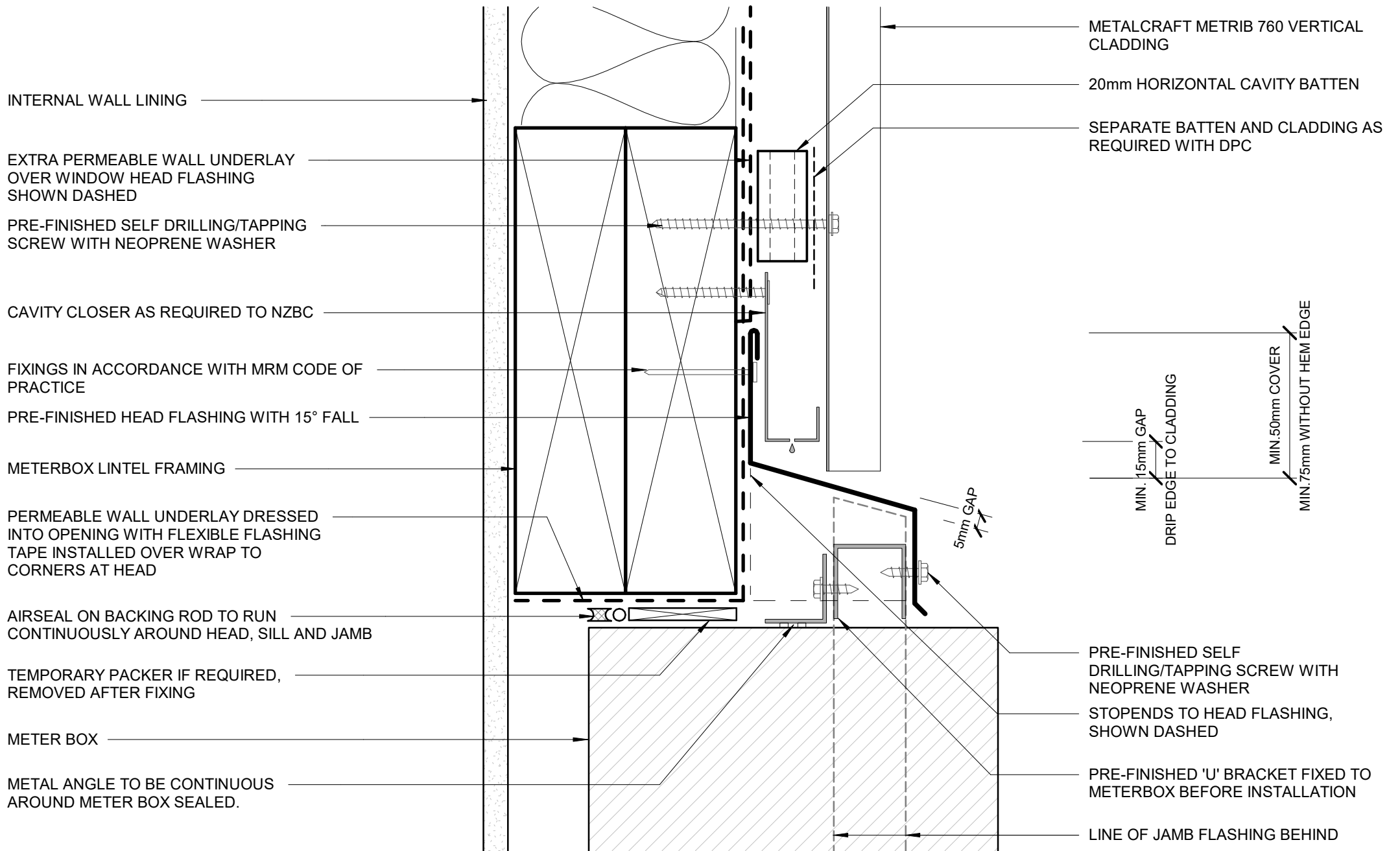
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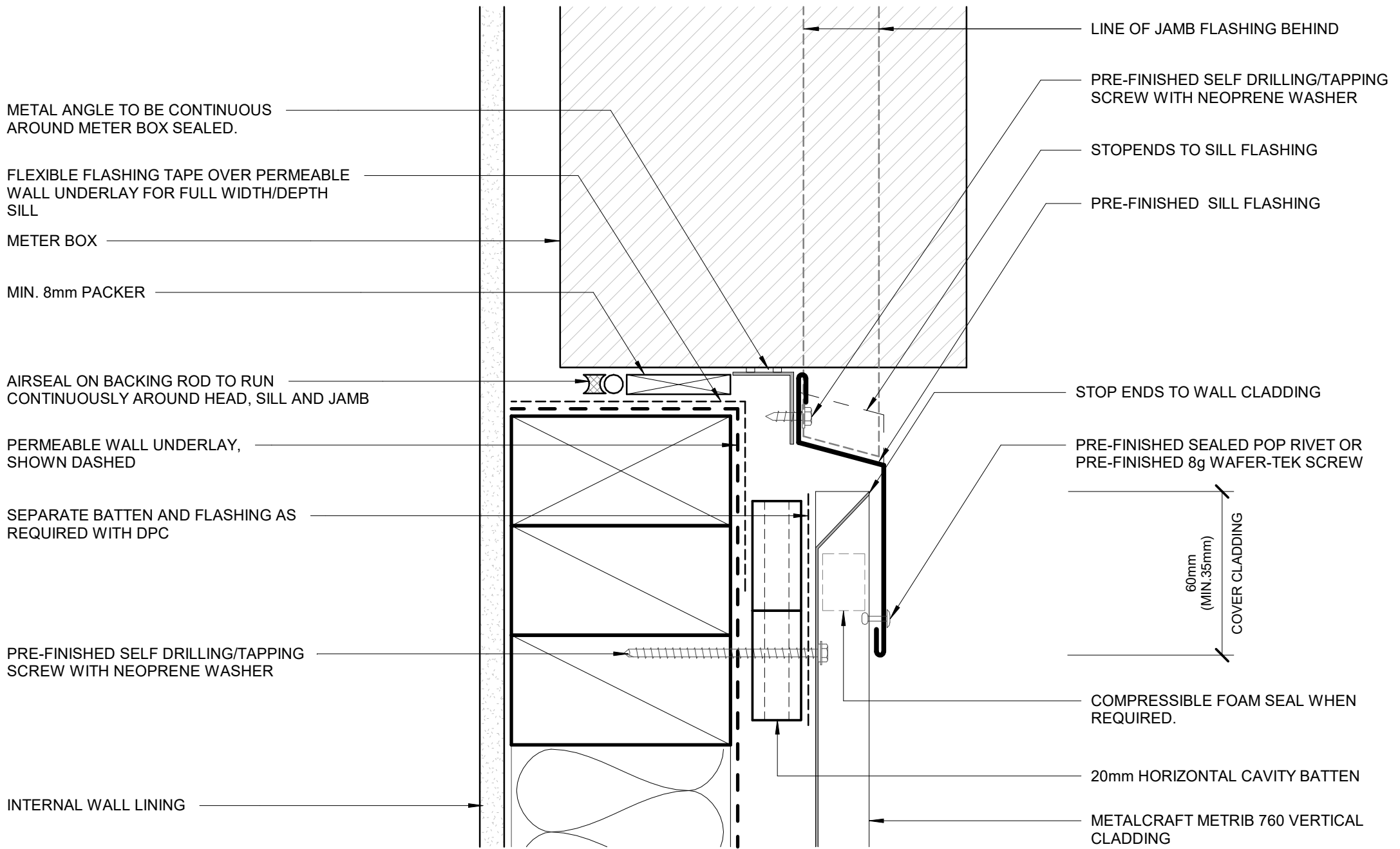
WINDOW SILL
RESIDENTIAL VERTICAL CLADDING

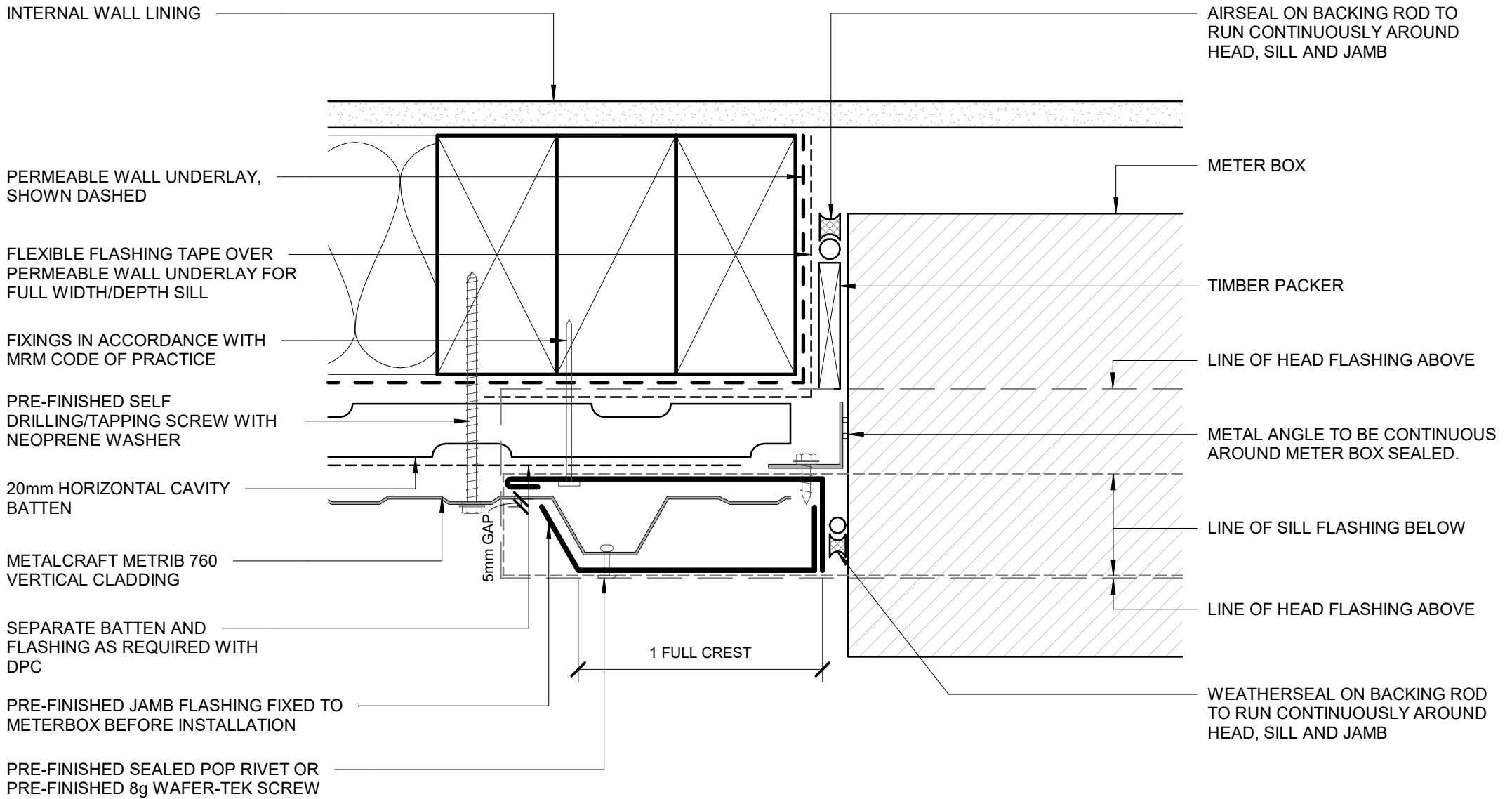
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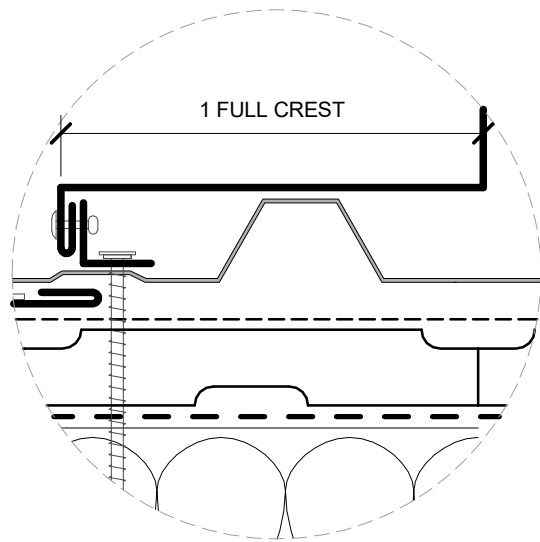
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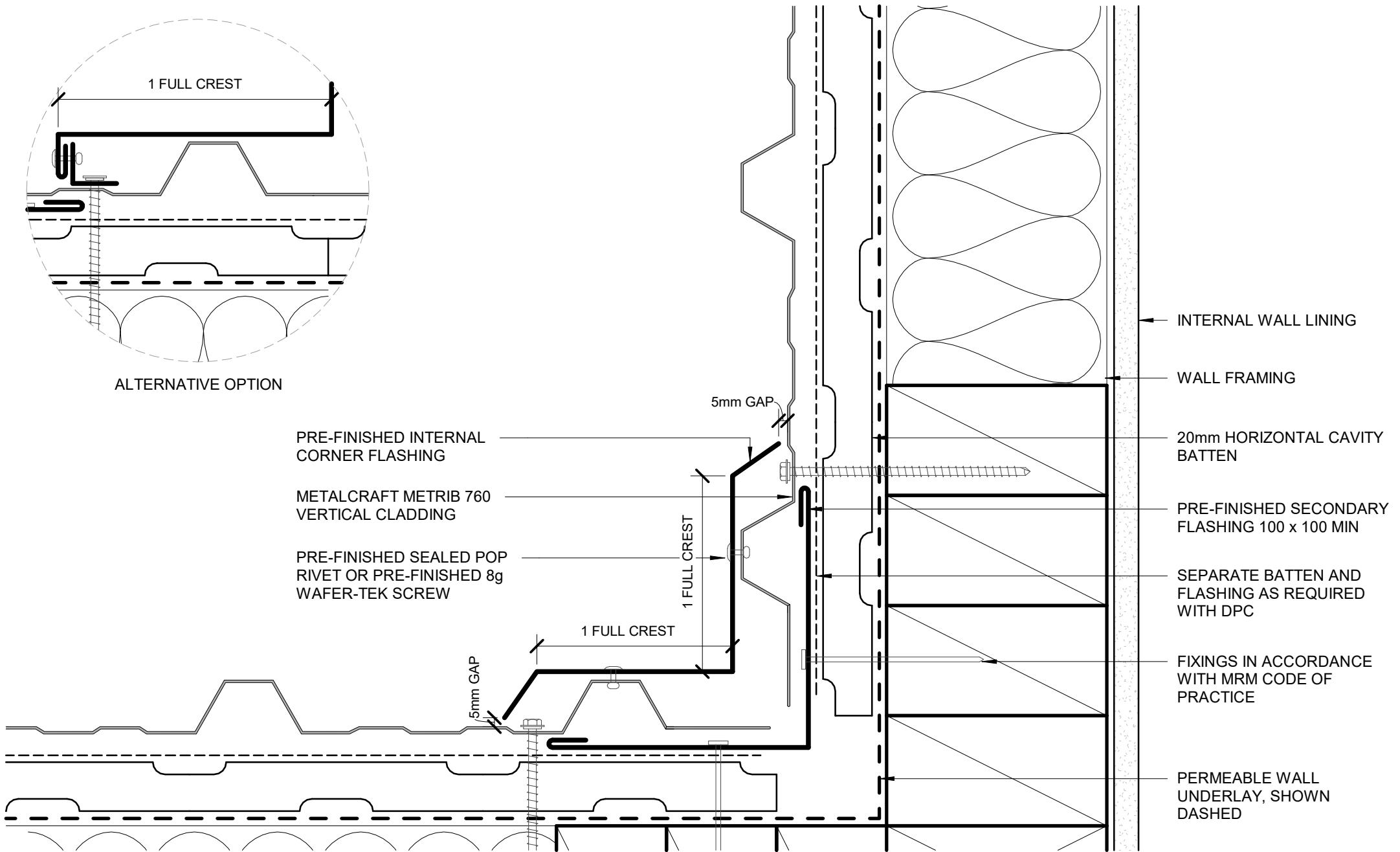








ALTERNATIVE OPTION



PRE-FINISHED EXTERNAL
CORNER FLASHING

METALCRAFT METRIB 760
VERTICAL CLADDING

SEPARATE BATTEN AND
FLASHING AS REQUIRED WITH
DPC

PRE-FINISHED SECONDARY
FLASHING

PRE-FINISHED 8g WAFER-TEK
SCREW WITH DPC WASHER

FIXINGS IN ACCORDANCE
WITH MRM CODE OF
PRACTICE

1 FULL CREST

5mm GAP

1 FULL CREST

5mm GAP

PRE-FINISHED SEALED POP
RIVET OR PRE-FINISHED 8g
WAFER-TEK SCREW

PERMEABLE WALL
UNDERLAY, SHOWN
DASHED

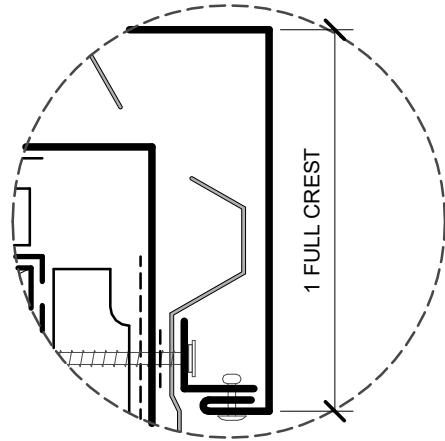
20mm HORIZONTAL CAVITY
BATTEN

WALL FRAMING

INTERNAL WALL LINING

ALTERNATIVE OPTION

1 FULL CREST



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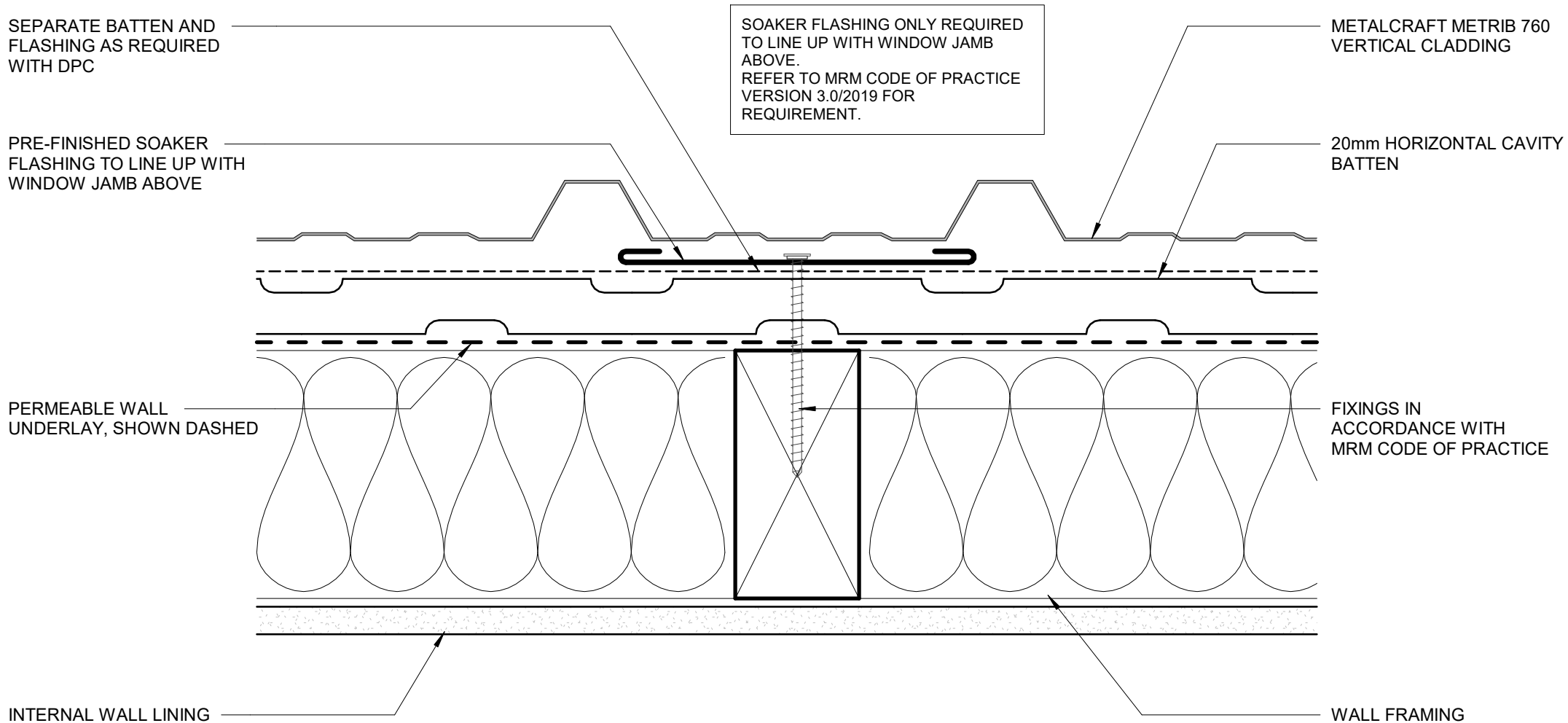
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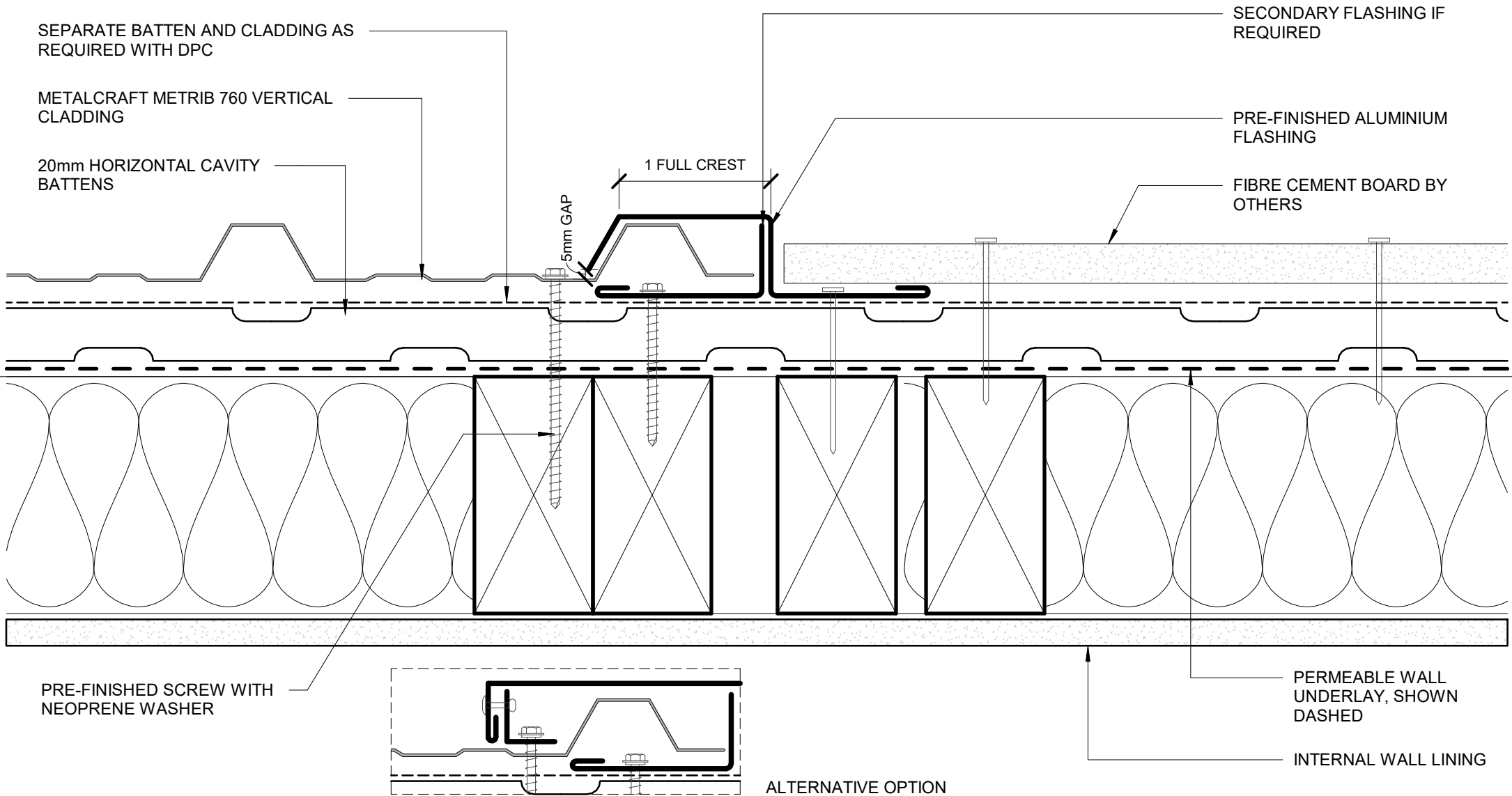
Date JAN 2023

EXTERNAL CORNER
RESIDENTIAL VERTICAL CLADDING

Scale 1 : 2

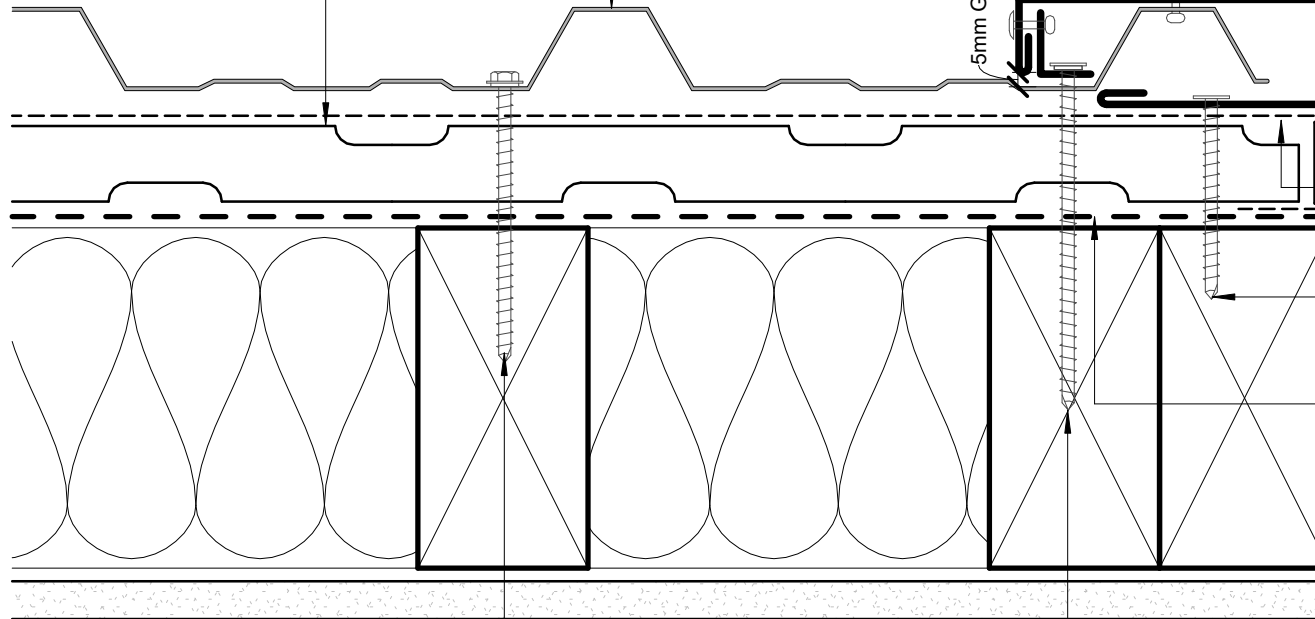
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METALCRAFT METRIB 760
VERTICAL CLADDING

20mm HORIZONTAL
CAVITY BATTEN



PRE-FINISHED SCREW
WITH NEOPRENE
WASHER

INTERNAL WALL
LINING

CONCRETE WALL BY
OTHERS

PRE-FINISHED SEALED
POP RIVET

PRE-FINISHED ALUMINIUM
FLASHING

CONTINUOUS AIR SEAL
ON BACKING ROD

RAWL PLUG

PRE-FINISHED ALUMINIUM
FLASHING

FLEXIBLE FLASHING TAPE

SEPARATE BATTEN AND
FLASHING AS REQUIRED
WITH DPC

FIXINGS IN ACCORDANCE
WITH MRM CODE OF
PRACTICE

PERMEABLE WALL
UNDERLAY, SHOWN DASHED

WALL FRAMING

DPC

PRE-FINISHED SCREW
WITH NEOPRENE
WASHER

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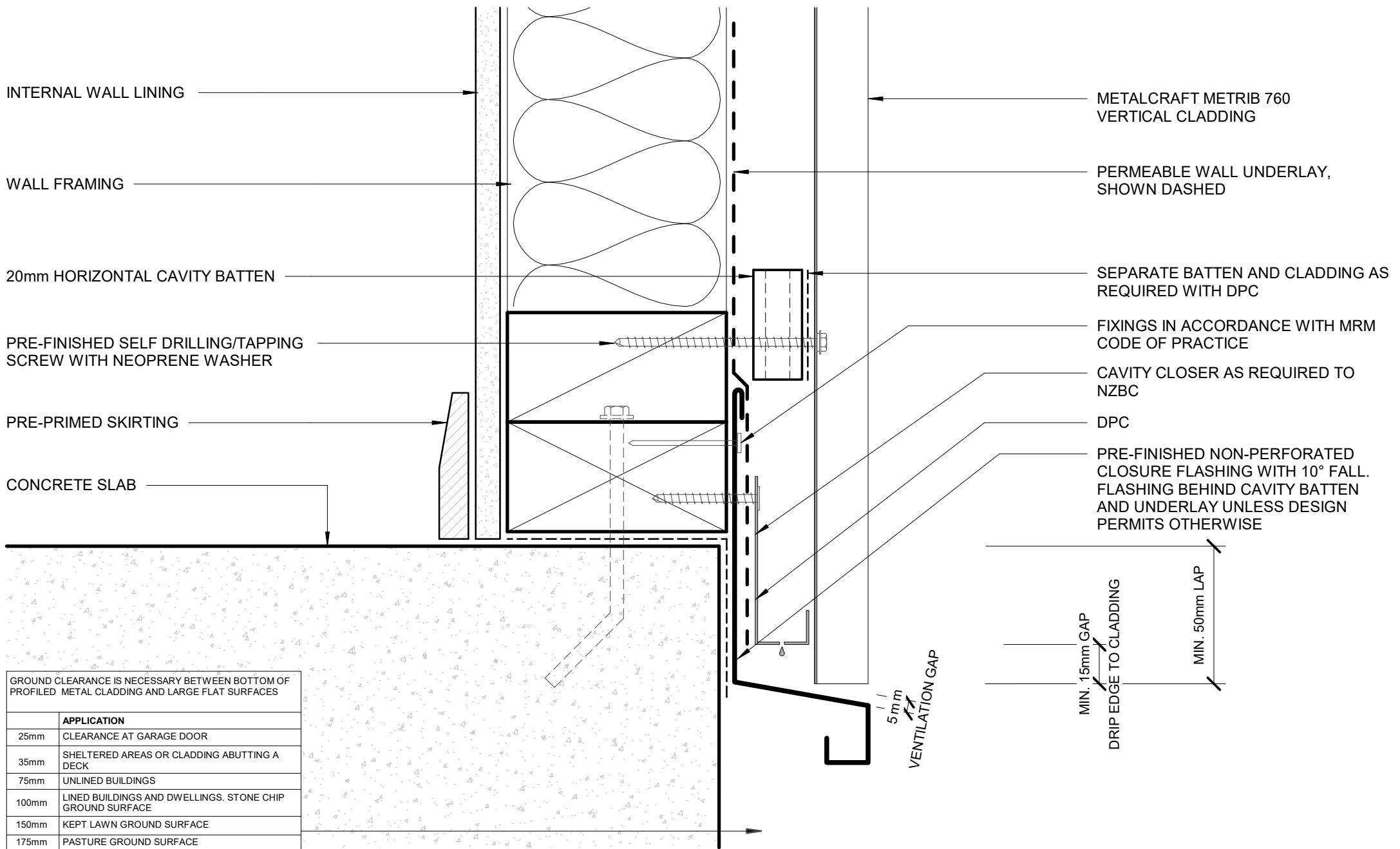
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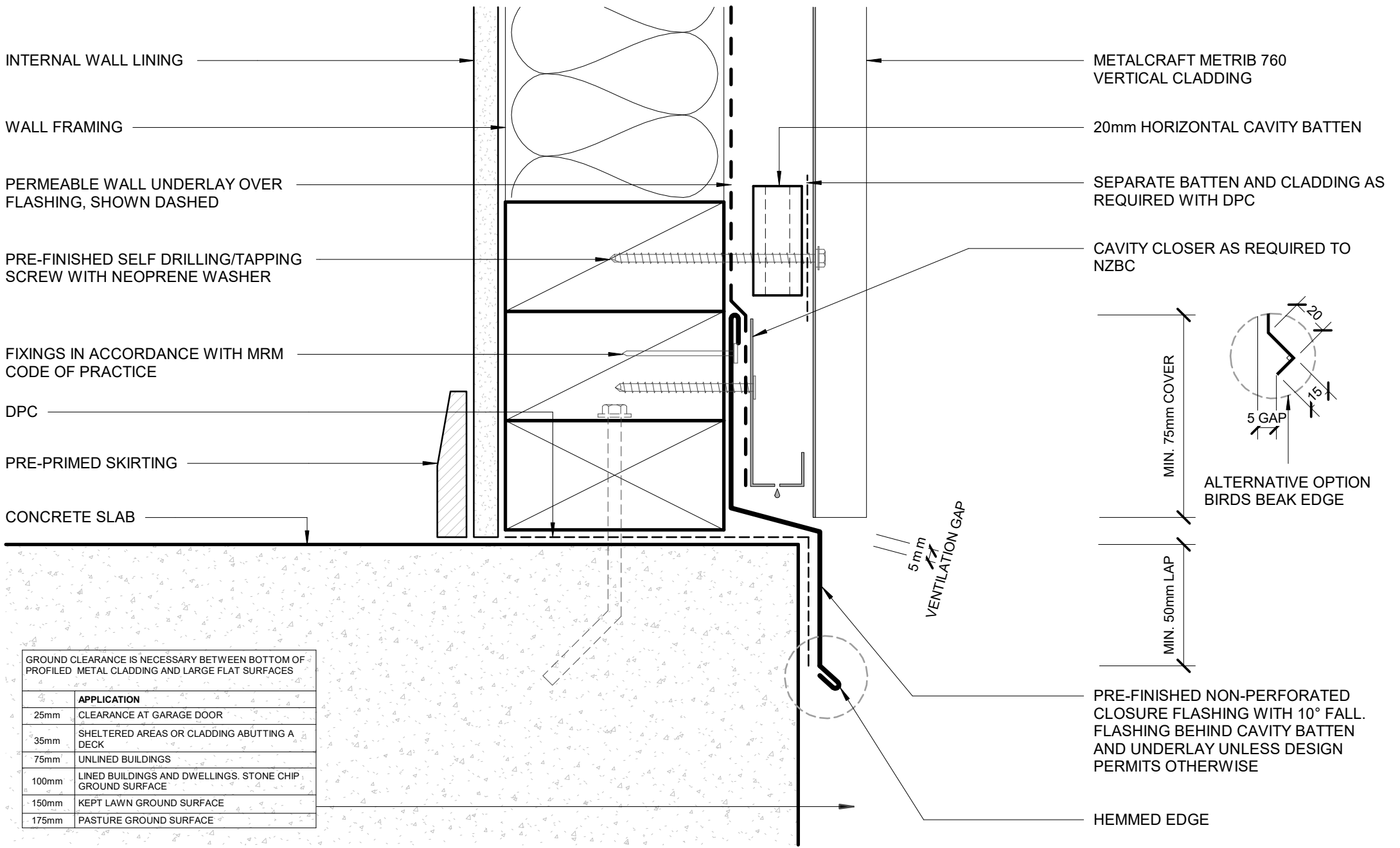
Date JAN 2023

CLADDING ABUTMENT
RESIDENTIAL VERTICAL CLADDING

Scale 1 : 2

Sheet **B 14 / 18**





INTERNAL WALL LINING

WALL FRAMING

PERMEABLE WALL UNDERLAY OVER FLASHING, SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

FIXINGS IN ACCORDANCE WITH MRM CODE OF PRACTICE

DPC

PRE-PRIMED SKIRTING

CONCRETE SLAB

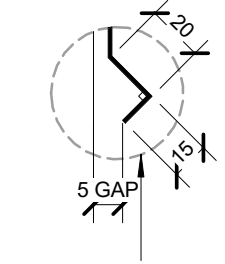
METALCRAFT METRIB 760 VERTICAL CLADDING

20mm HORIZONTAL CAVITY BATTEN

SEPARATE BATTEN AND CLADDING AS REQUIRED WITH DPC

CAVITY CLOSER AS REQUIRED TO NZBC

MIN. 75mm COVER



ALTERNATIVE OPTION BIRDS BEAK EDGE

MIN. 50mm LAP

5mm VENTILATION GAP

PRE-FINISHED NON-PERFORATED CLOSURE FLASHING WITH 10° FALL. FLASHING BEHIND CAVITY BATTEN AND UNDERLAY UNLESS DESIGN PERMITS OTHERWISE

HEMMED EDGE

GROUND CLEARANCE IS NECESSARY BETWEEN BOTTOM OF PROFILED METAL CLADDING AND LARGE FLAT SURFACES

	APPLICATION
25mm	CLEARANCE AT GARAGE DOOR
35mm	SHELTERED AREAS OR CLADDING ABUTTING A DECK
75mm	UNLINED BUILDINGS
100mm	LINED BUILDINGS AND DWELLINGS. STONE CHIP GROUND SURFACE
150mm	KEPT LAWN GROUND SURFACE
175mm	PASTURE GROUND SURFACE

RECESSED WINDOW FLASHINGS

