

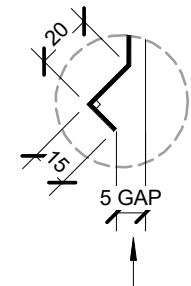
Metdek 500

COMMERCIAL VERTICAL CLADDING

DETAIL LIST

		<u>Revision</u>	<u>Date</u>
00 / 20	COVER SHEET		
01 / 20	PARAPET AND BALUSTRADE CAPPING	1.0	JAN 2023
02 / 20	SOFFIT	1.0	JAN 2023
03 / 20	FLUSH WINDOW HEAD	1.0	JAN 2023
04 / 20	FLUSH WINDOW SILL	1.0	JAN 2023
05 / 20	FLUSH WINDOW JAMB	1.0	JAN 2023
06 / 20	RECESSED WINDOW HEAD	1.0	JAN 2023
07 / 20	RECESSED WINDOW SILL	1.0	JAN 2023
08 / 20	RECESSED WINDOW JAMB	1.0	JAN 2023
09 / 20	BUTT WINDOW HEAD	1.0	JAN 2023
10 / 20	BUTT WINDOW SILL	1.0	JAN 2023
11 / 20	BUTT WINDOW JAMB	1.0	JAN 2023
12 / 20	METERBOX HEAD	1.0	JAN 2023
13 / 20	METERBOX SILL	1.0	JAN 2023
14 / 20	METERBOX JAMB	1.0	JAN 2023
15 / 20	INTERNAL CORNER	1.0	JAN 2023
16 / 20	EXTERNAL CORNER	1.0	JAN 2023
17 / 20	SOAKER FLASHING	1.0	JAN 2023
18 / 20	BOTTOM OF CLADDING (FLUSH)	1.0	JAN 2023
19 / 20	BOTTOM OF CLADDING (RECESSED)	1.0	JAN 2023
20 / 20	3D WINDOW FLASHINGS	1.0	JAN 2023

CATEGORY A		CATEGORY B	
1. NORMAL EXPOSURE 2. ROOF PITCH >10°		1. EXPOSED (HIGHER RISK) 2. WIND LOAD EXCEEDS 1.5kPa. 3. ROOF PITCH <10°	
Z	MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)	Z	MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0/2022 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.			
SITUATION 1		SITUATION 2	
1. LOW, MEDIUM, HIGH WIND ZONES 2. ROOF PITCH ≥ 10°		1. VERY HIGH WIND ZONE 2. ALL ROOF PITCHES	
Z	MIN. 50mm	Z	MIN. 70mm
SITUATION 3			
1. EXTRA HIGH WIND ZONE 2. ALL ROOF PITCHES			
Z	MIN. 90mm		
PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.			



ALTERNATIVE OPTION
BIRDS BEAK EDGE

HEMMED EDGE

PRE-FINISHED SELF DRILLING /
TAPPING SCREW WITH RUBBER
WASHER FOR FIXING TOP OF
METDEK 500 CLADDING

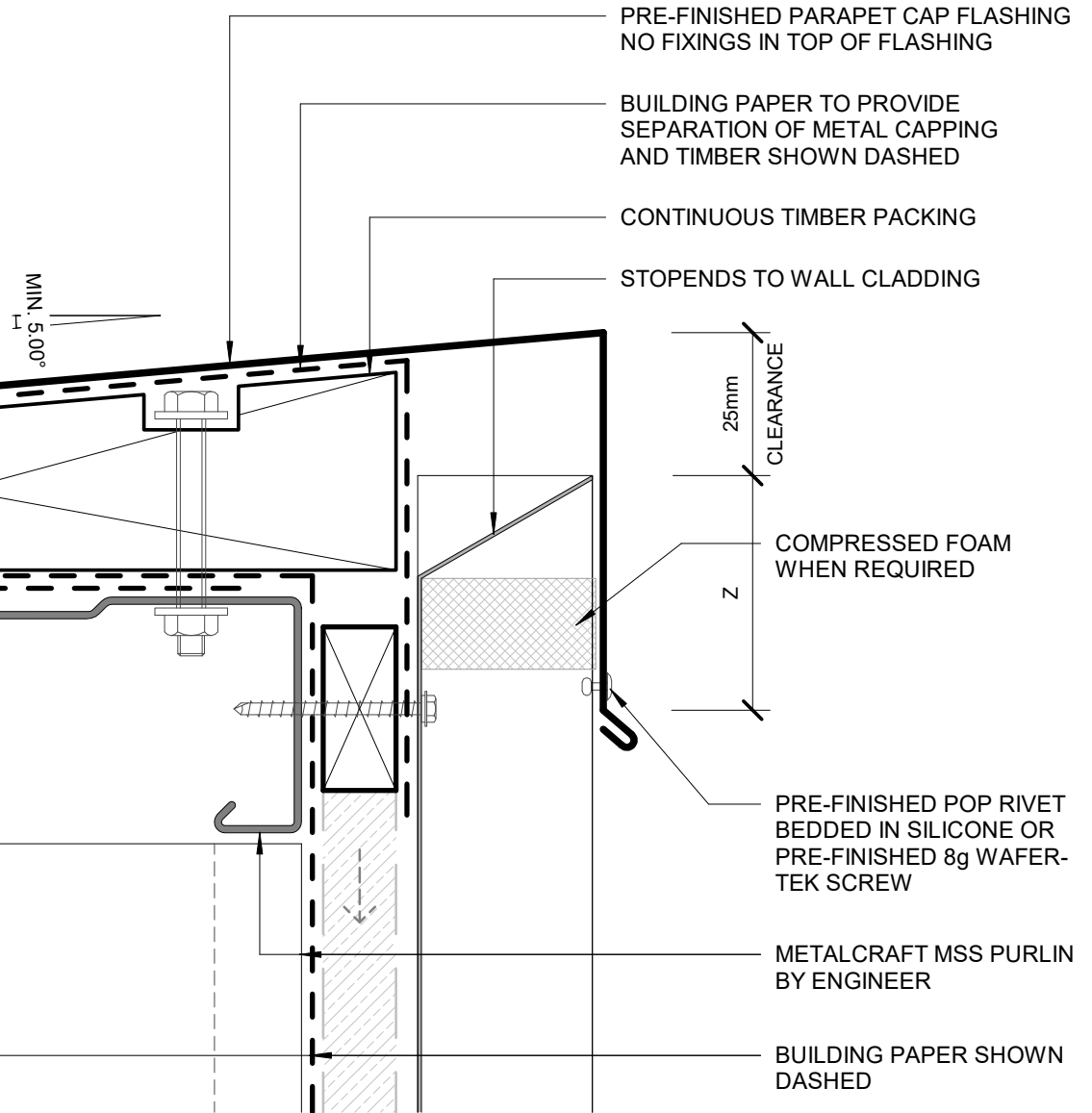
20mm CAVITY

METALCRAFT METDEK 500
VERTICAL CLADDING

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PERMEABLE
ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND
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AS APPLICABLE TO SUPPORT CLADDINGS & FLASHINGS TO NZBC.

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PARAPET AND BALUSTRADE CAPPING
COMMERCIAL VERTICAL CLADDING

Metdek 500

Rev. 1.0

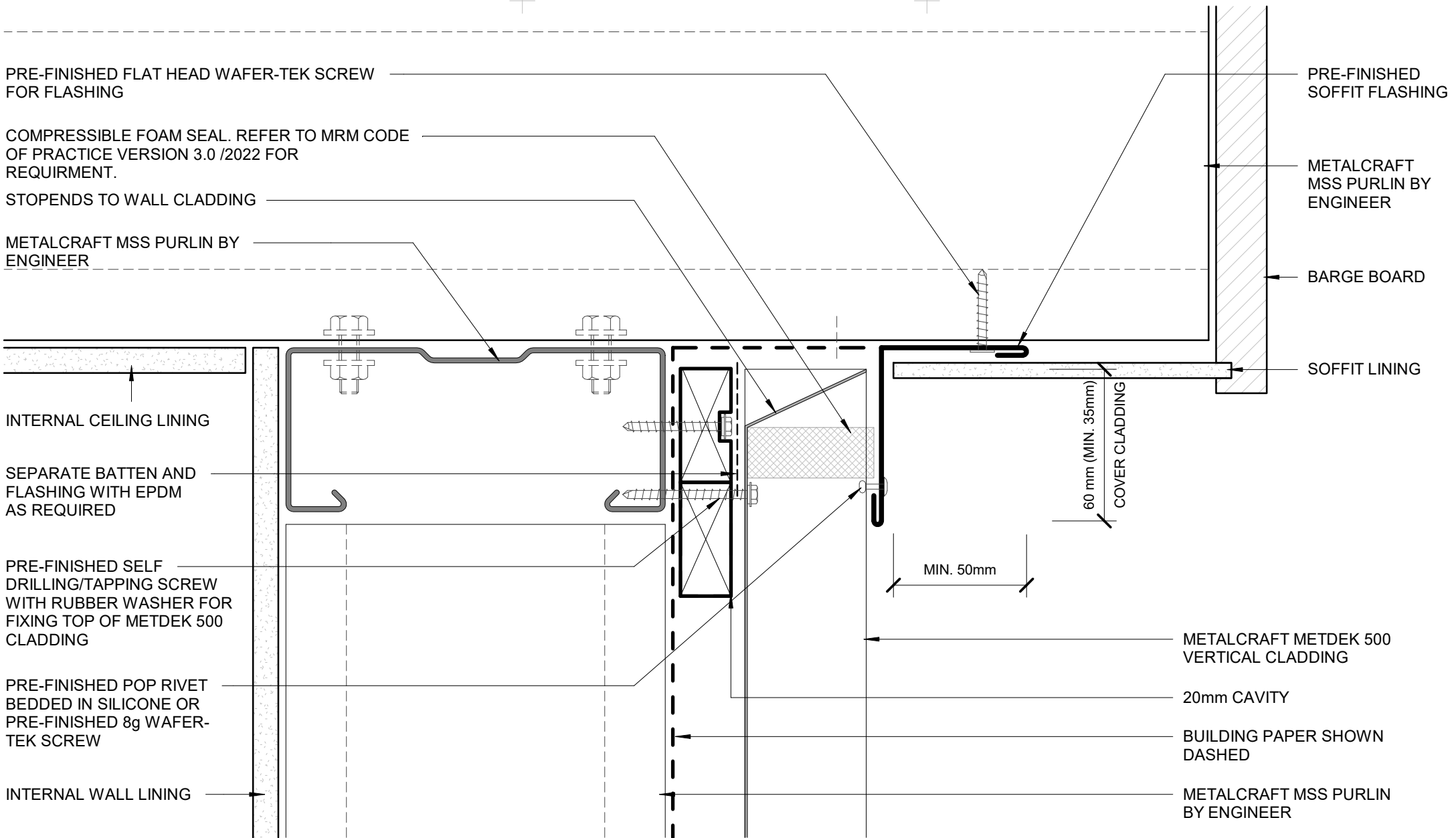
Reference CVMD500

Date JAN 2023

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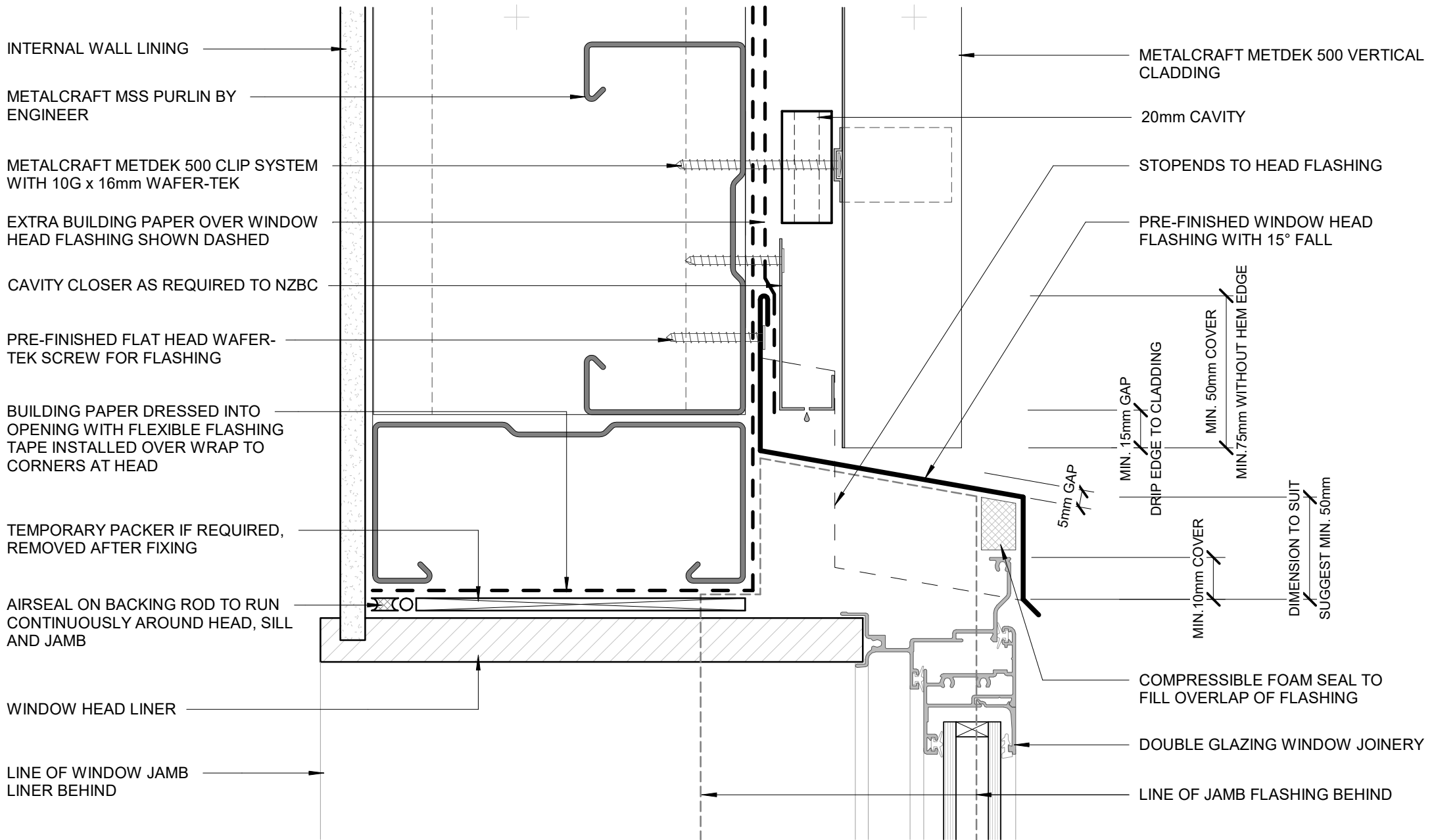
01 / 20



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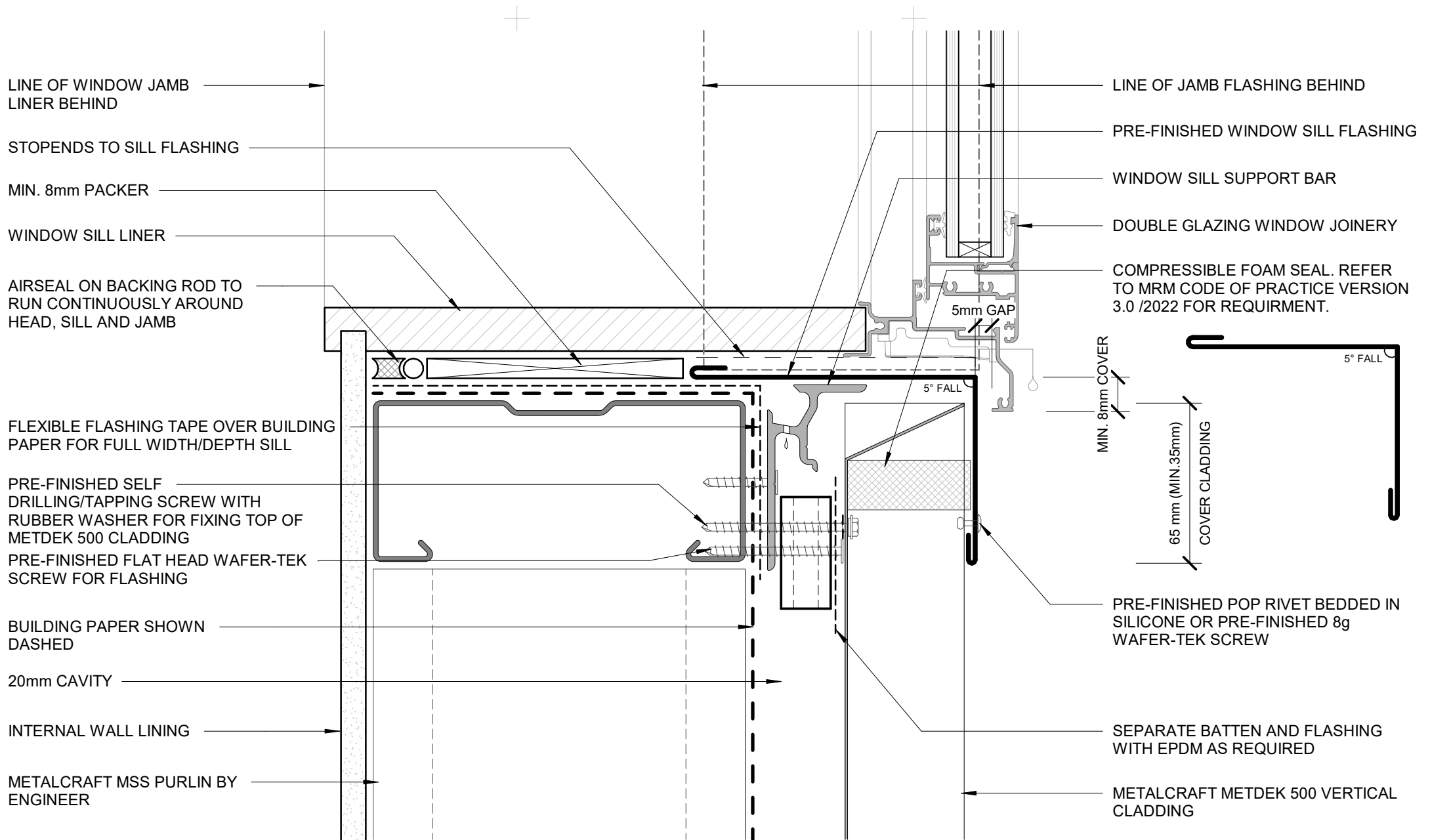
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LINE OF WINDOW JAMB LINER BEHIND

STOPENDS TO SILL FLASHING

MIN. 8mm PACKER

WINDOW SILL LINER

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

FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER FOR FIXING TOP OF METDEK 500 CLADDING

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

BUILDING PAPER SHOWN DASHED

20mm CAVITY

INTERNAL WALL LINING

METALCRAFT MSS PURLIN BY ENGINEER

LINE OF JAMB FLASHING BEHIND

PRE-FINISHED WINDOW SILL FLASHING

WINDOW SILL SUPPORT BAR

DOUBLE GLAZING WINDOW JOINERY

COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 3.0 /2022 FOR REQUIREMENT.

5mm GAP

5° FALL

MIN. 8mm COVER

65 mm (MIN.35mm) COVER CLADDING

5° FALL

PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

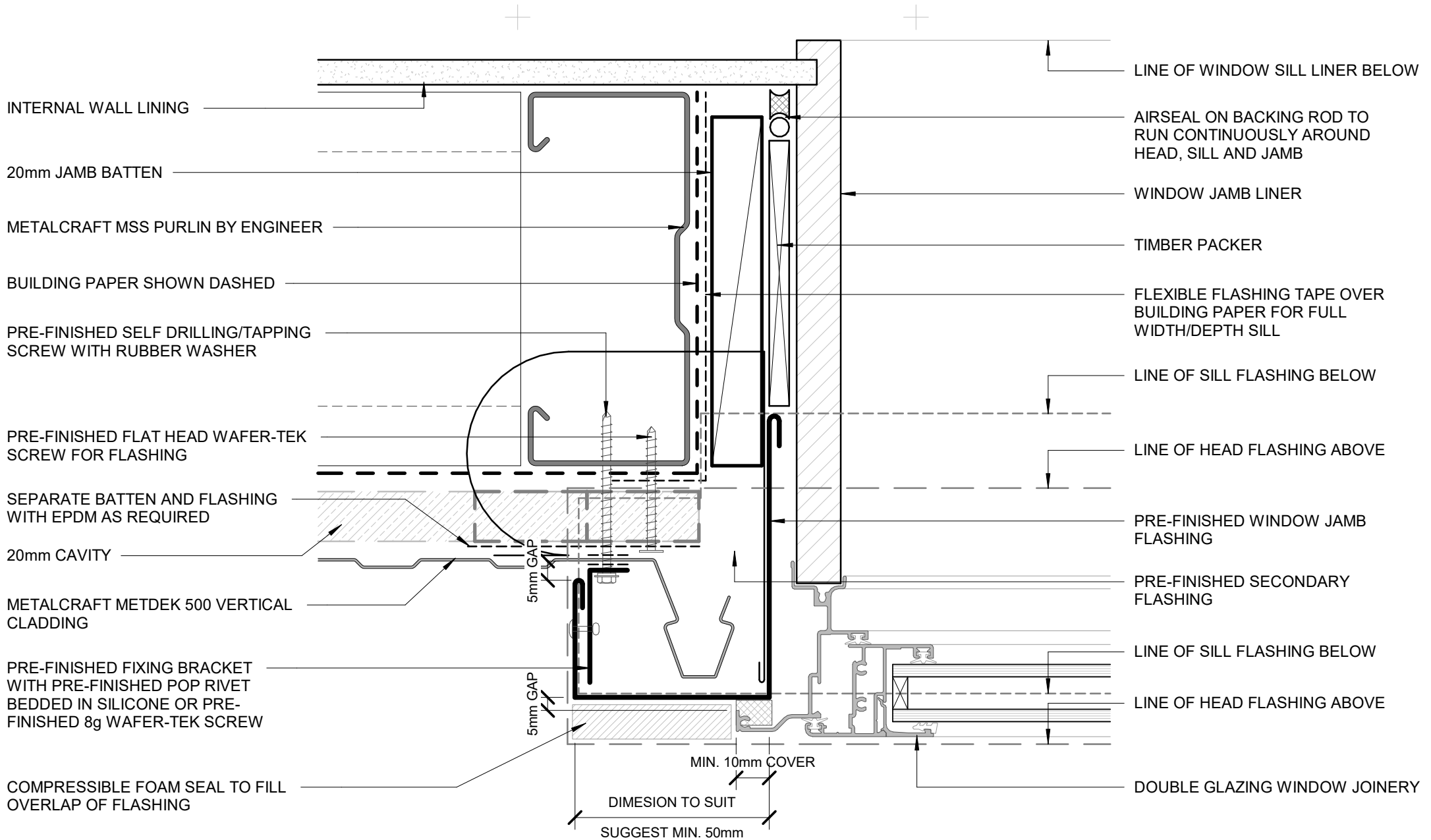
METALCRAFT METDEK 500 VERTICAL CLADDING

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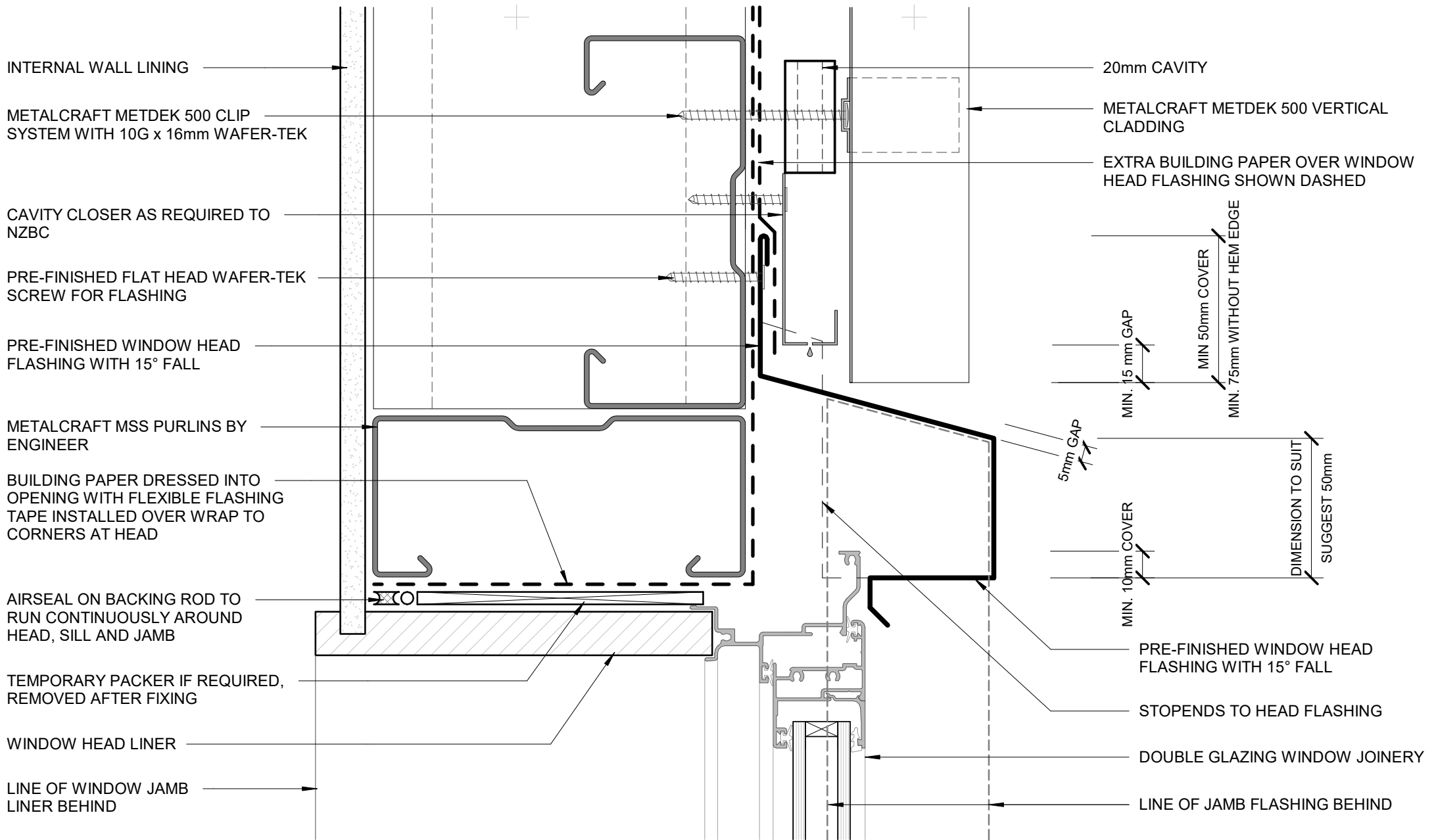
FLUSH WINDOW SILL
COMMERCIAL VERTICAL CLADDING



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RECESSED WINDOW HEAD COMMERCIAL VERTICAL CLADDING

Metdek 500

Rev. 1.0

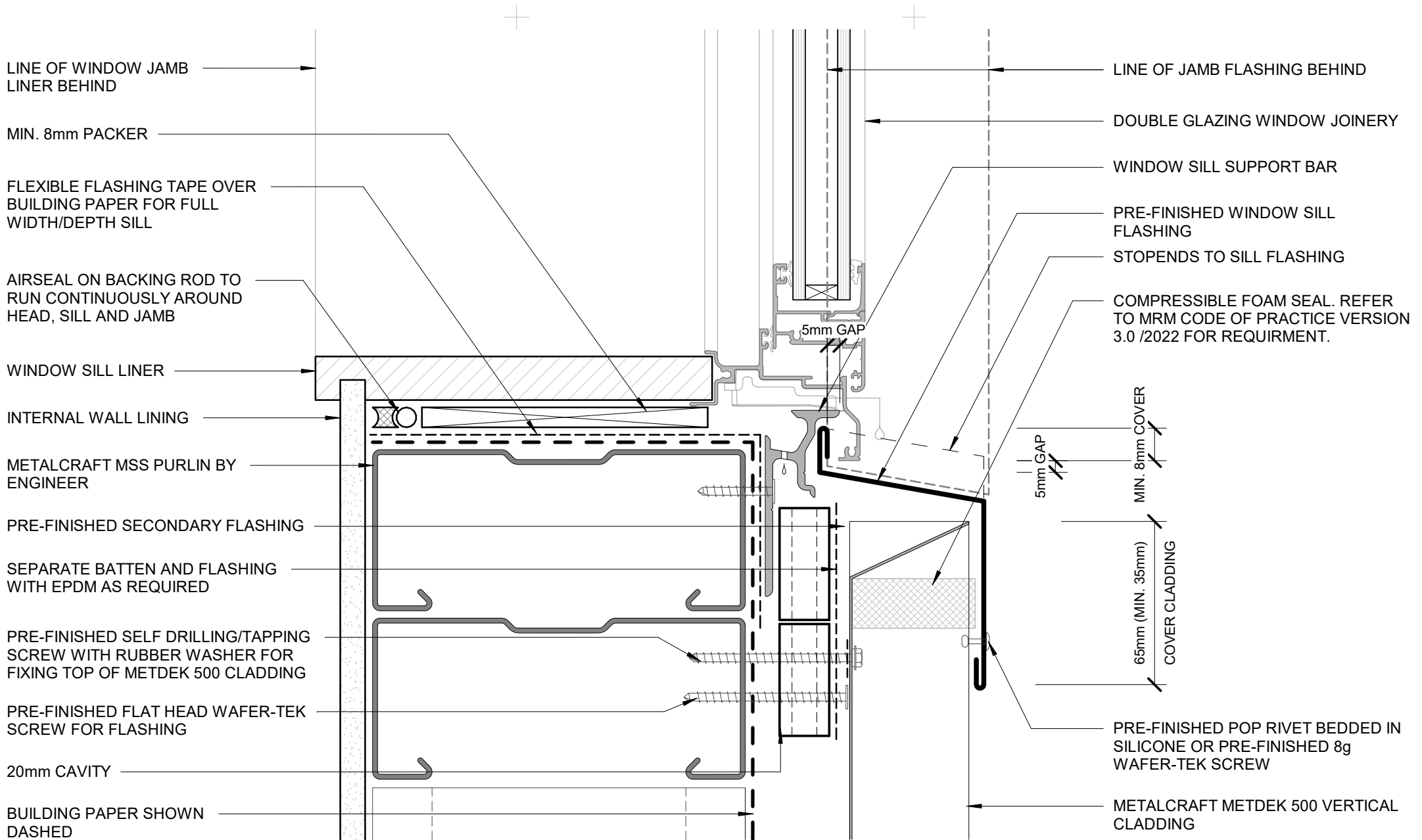
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Date JAN 2023

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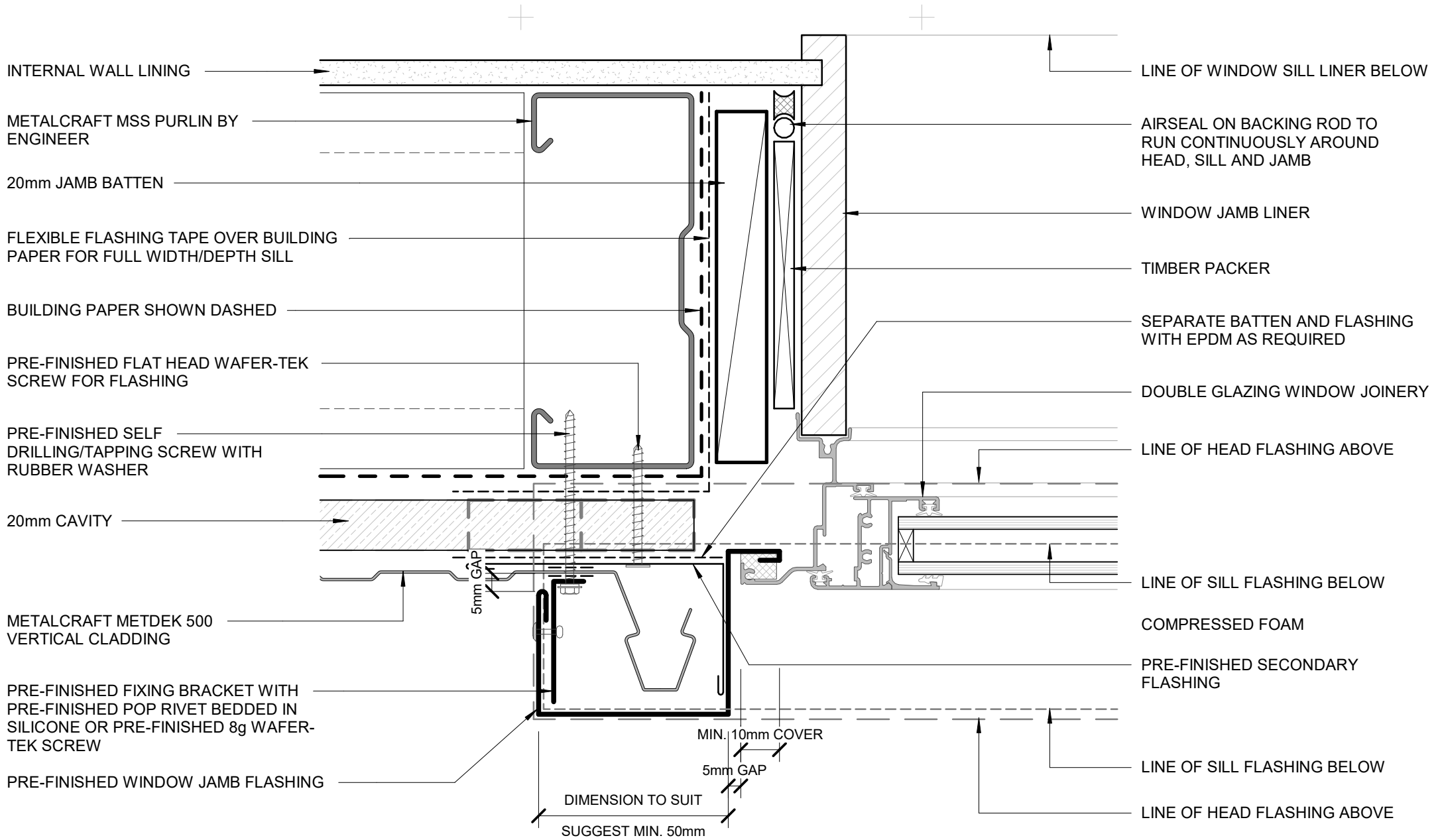


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RECESSED WINDOW SILL
COMMERCIAL VERTICAL CLADDING



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RECESSED WINDOW JAMB
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Metdek 500

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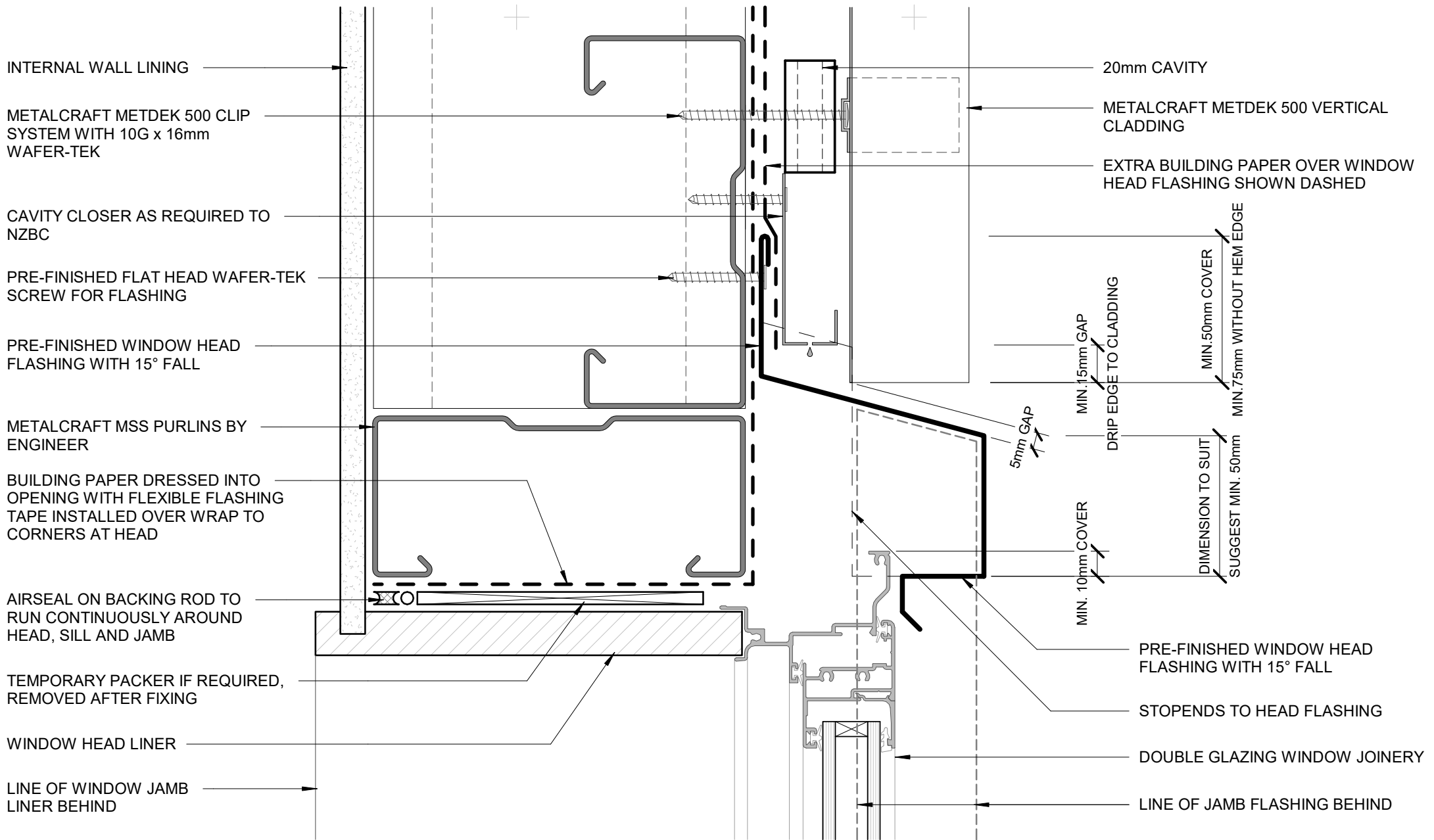
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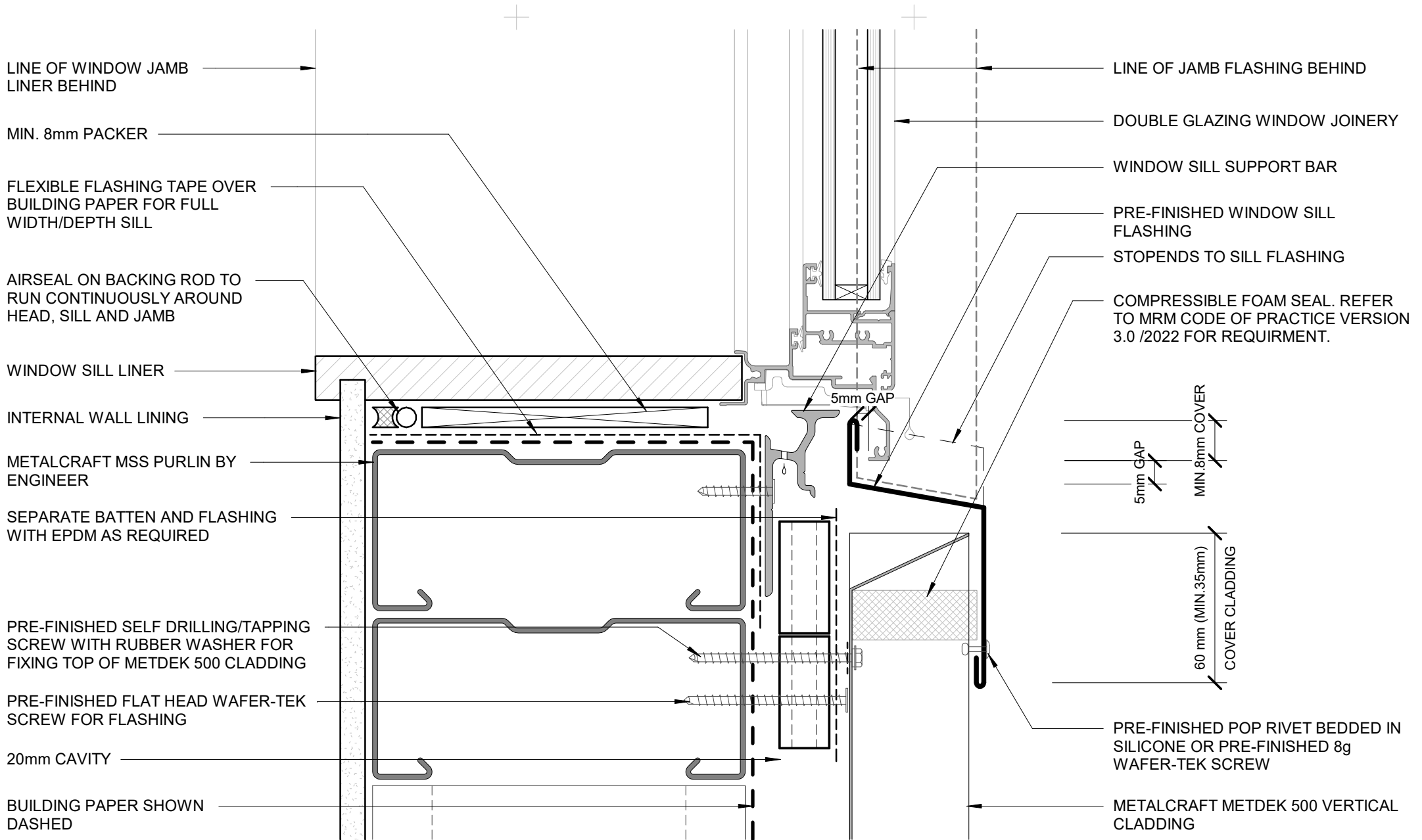
08 / 20



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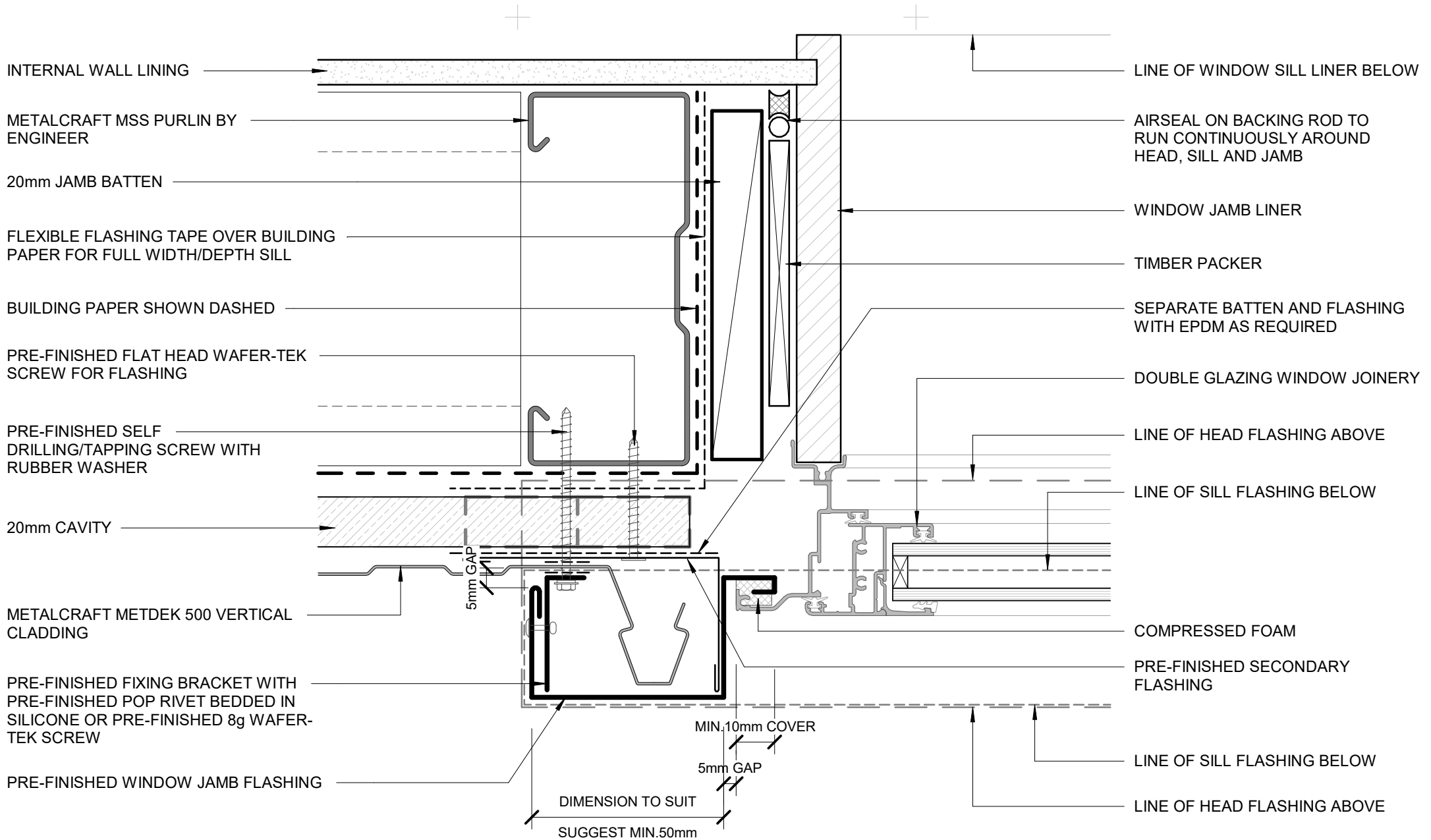
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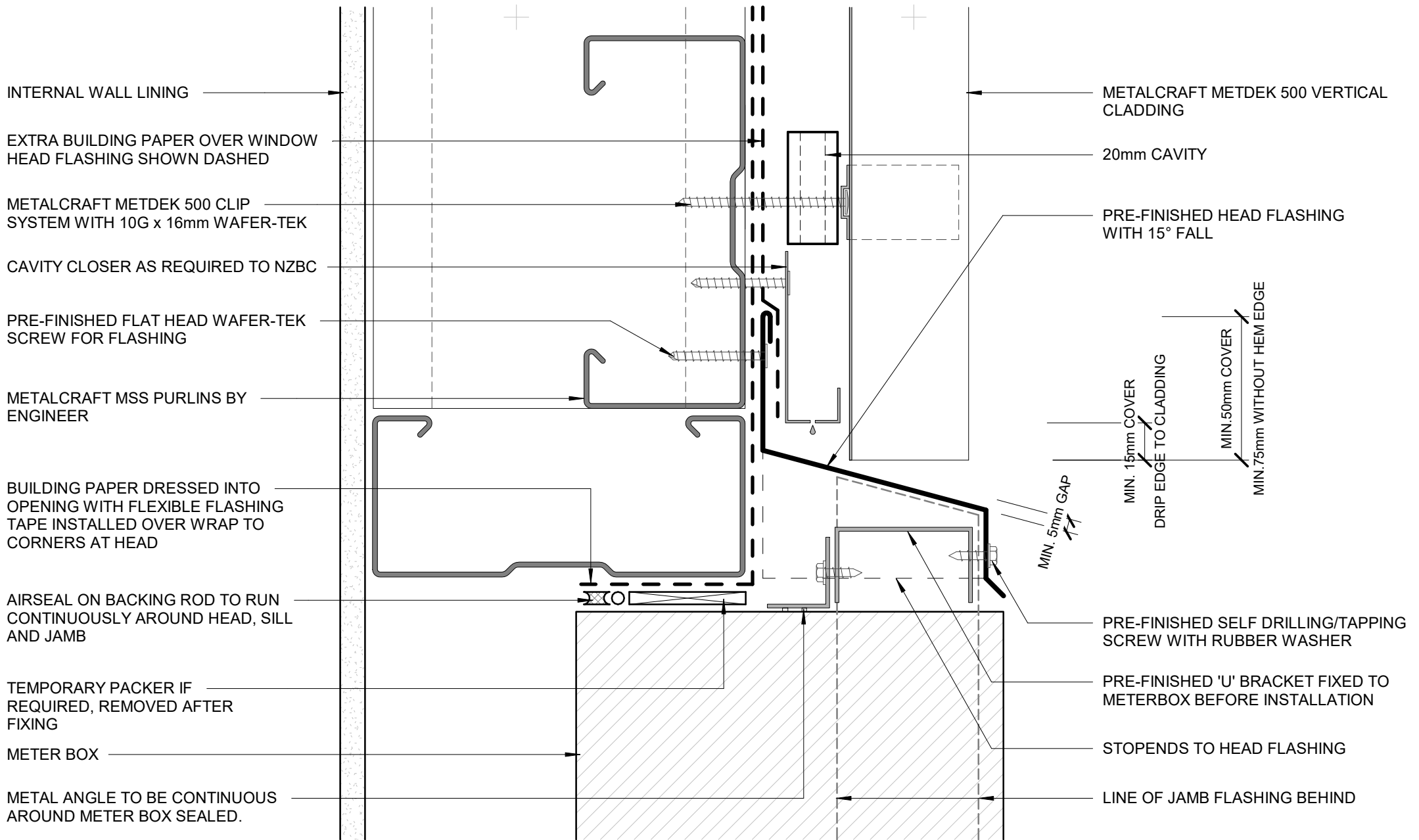


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**BUTT WINDOW JAMB
COMMERCIAL VERTICAL CLADDING**



INTERNAL WALL LINING

EXTRA BUILDING PAPER OVER WINDOW HEAD FLASHING SHOWN DASHED

METALCRAFT METDEK 500 CLIP SYSTEM WITH 10G x 16mm WAFER-TEK

CAVITY CLOSER AS REQUIRED TO NZBC

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

METALCRAFT MSS PURLINS BY ENGINEER

BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

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

TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

METER BOX

METAL ANGLE TO BE CONTINUOUS AROUND METER BOX SEALED.

METALCRAFT METDEK 500 VERTICAL CLADDING

20mm CAVITY

PRE-FINISHED HEAD FLASHING WITH 15° FALL

MIN. 5mm GAP

MIN. 15mm COVER DRIP EDGE TO CLADDING

MIN. 50mm COVER MIN. 75mm WITHOUT HEM EDGE

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PRE-FINISHED 'U' BRACKET FIXED TO METERBOX BEFORE INSTALLATION

STOPENDS TO HEAD FLASHING

LINE OF JAMB FLASHING BEHIND

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METERBOX HEAD
COMMERCIAL VERTICAL CLADDING

Metdek 500

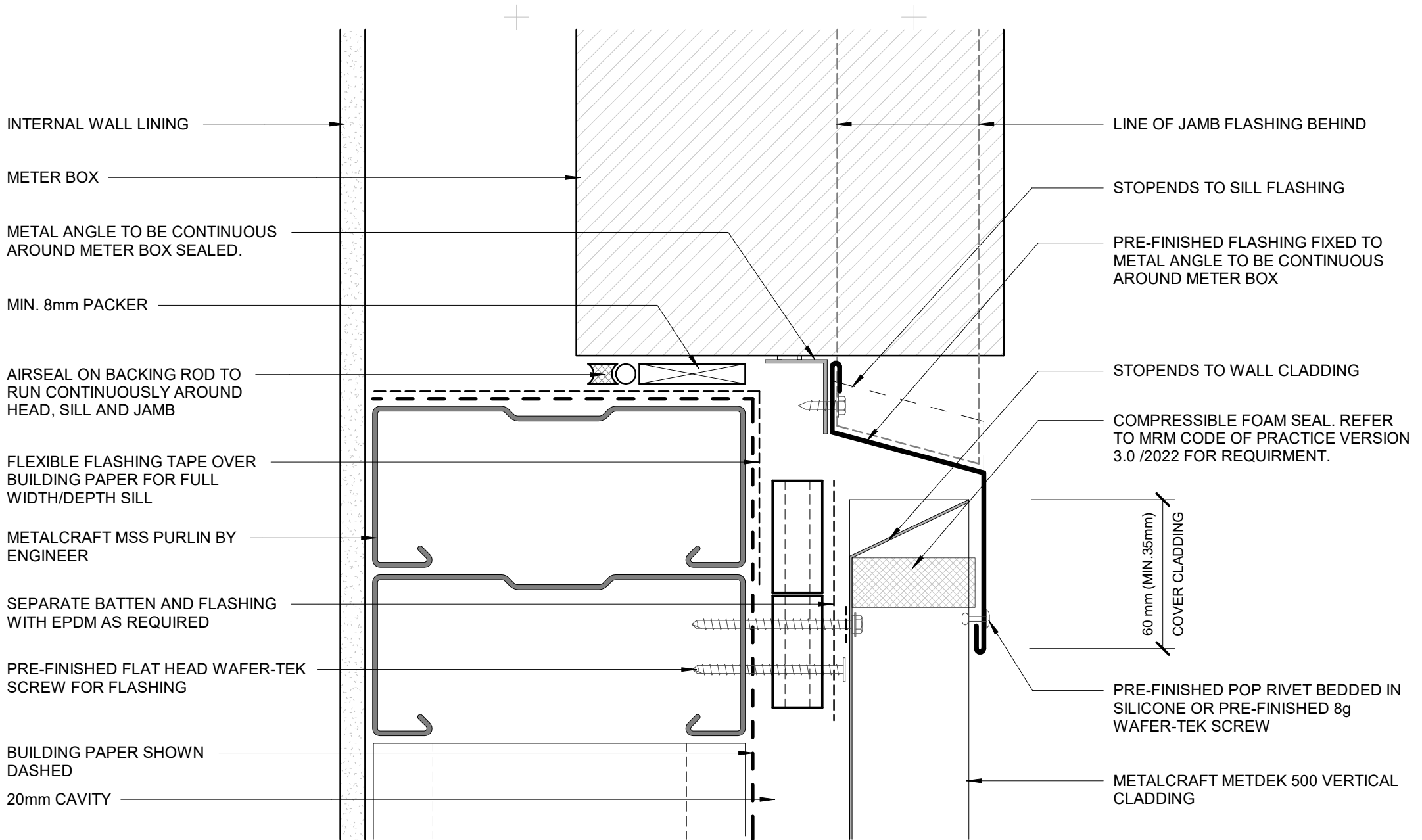
Rev. 1.0

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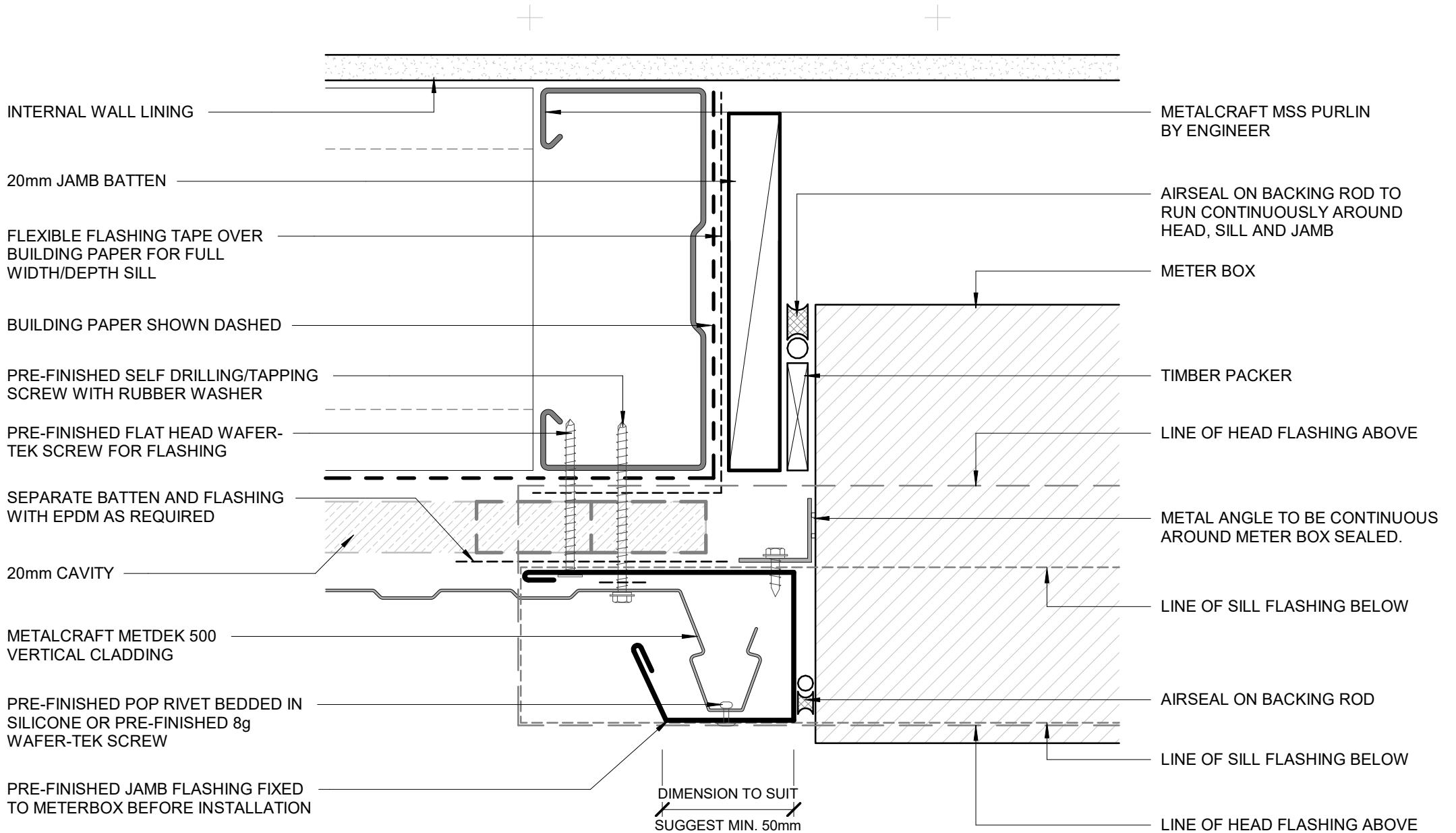
Sheet 12 / 20



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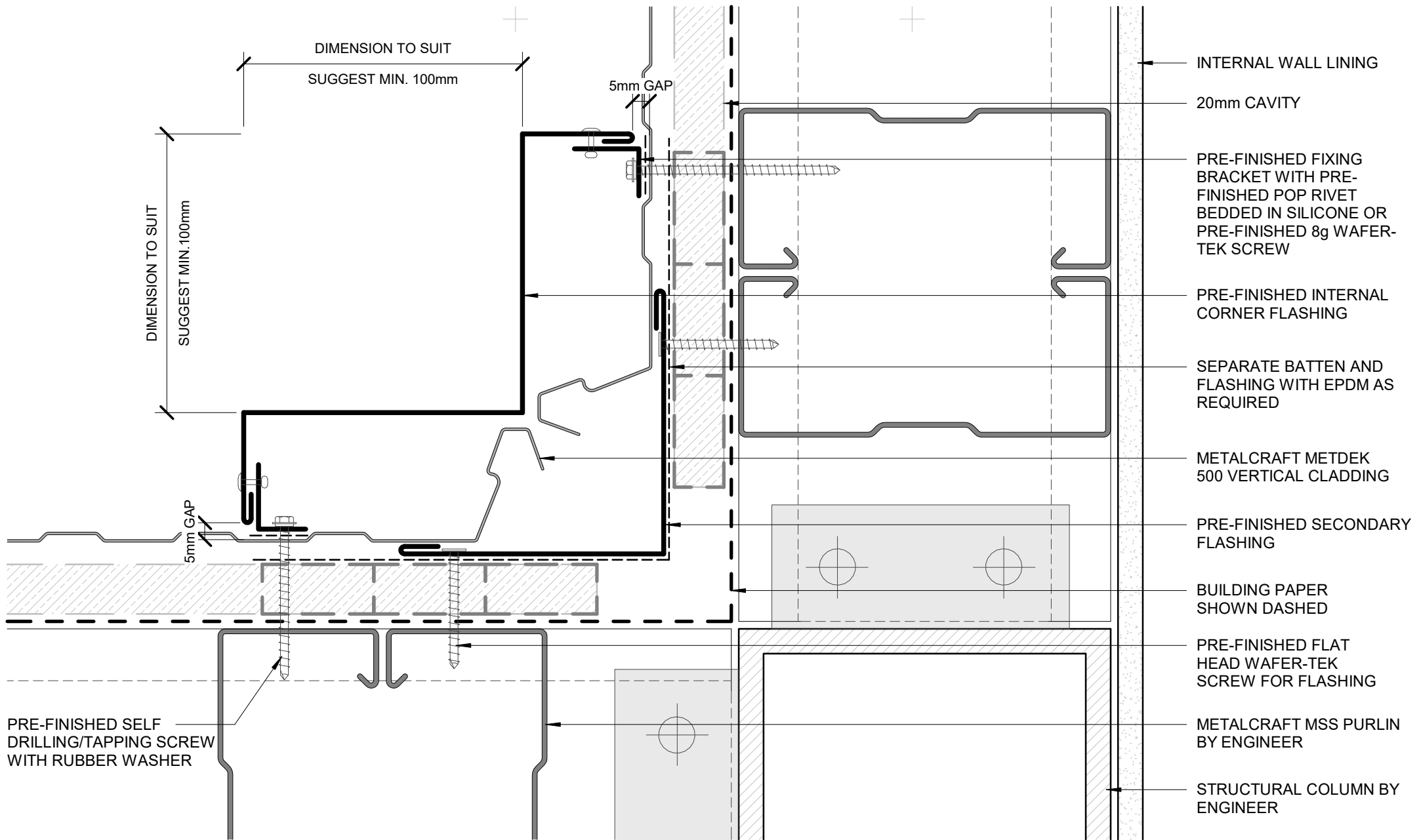
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INTERNAL CORNER
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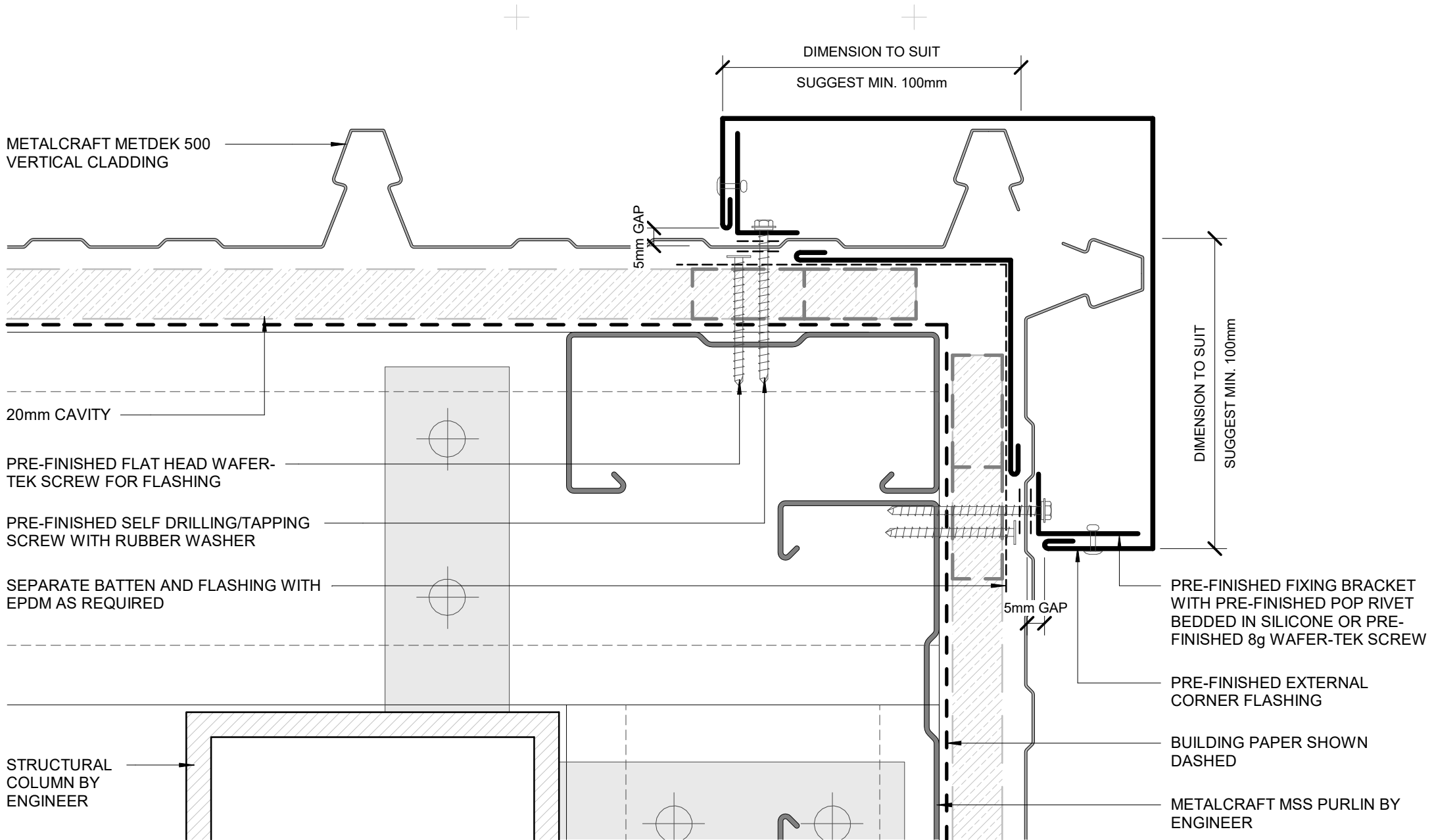
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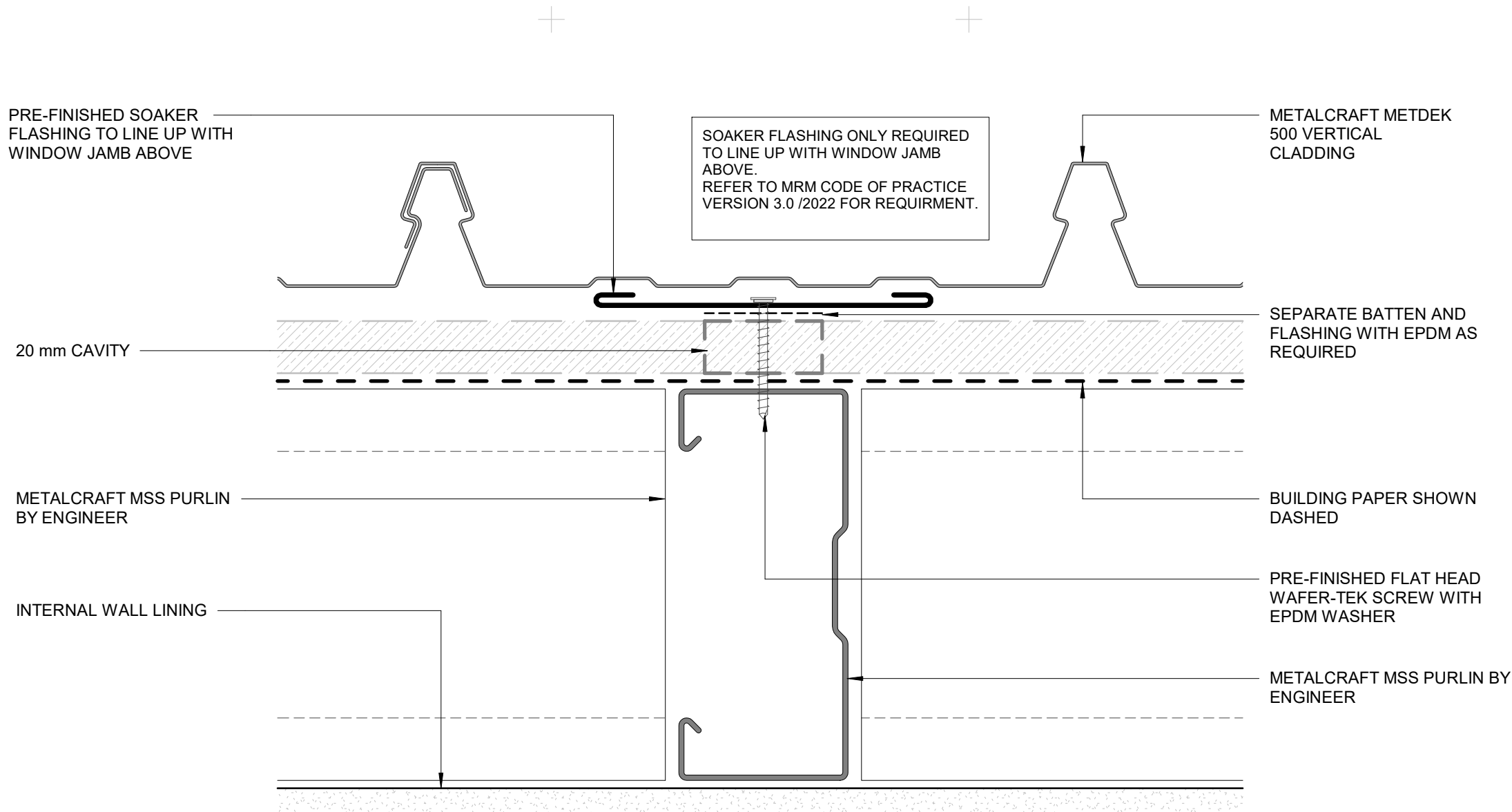
15 / 20



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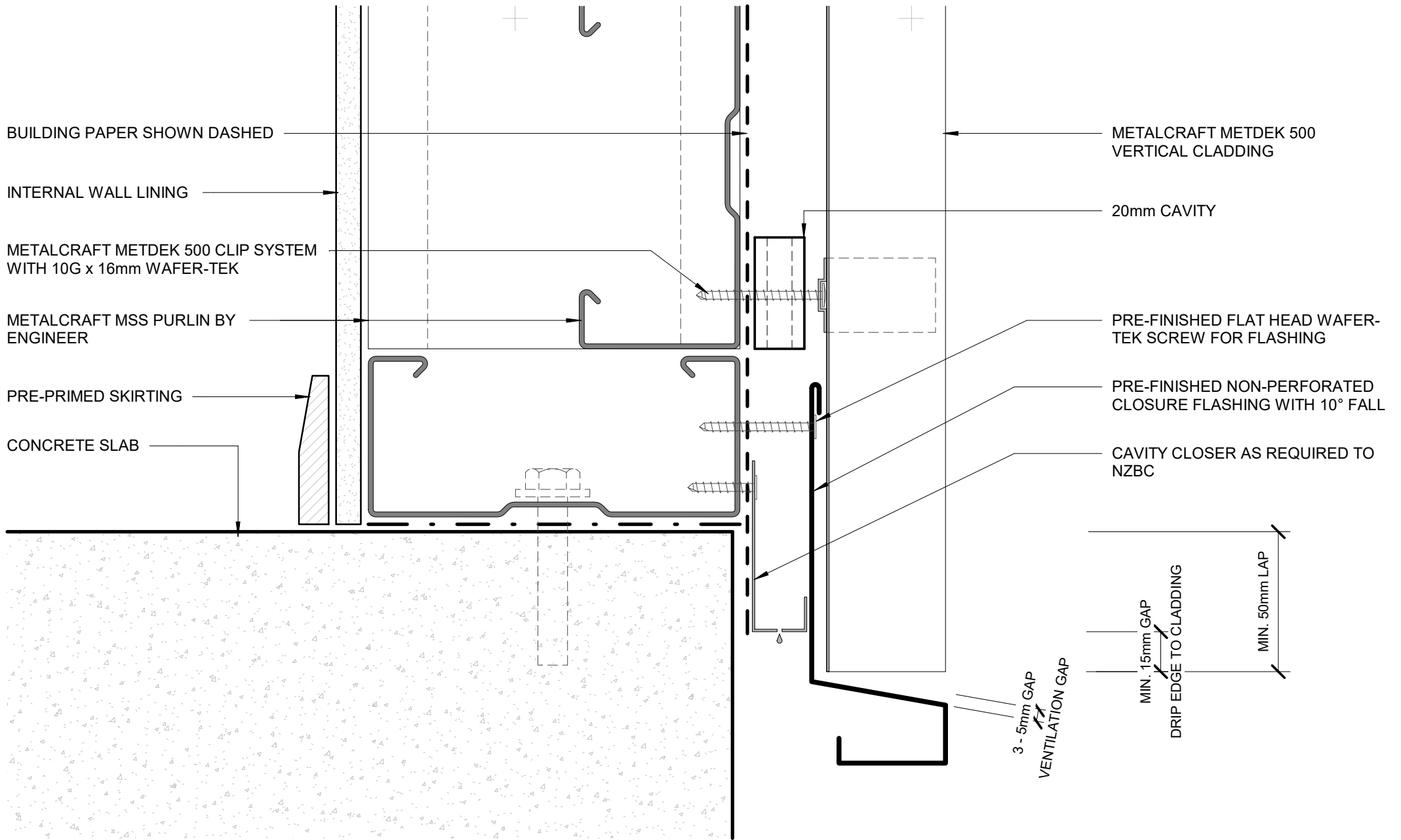


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SOAKER FLASHING
COMMERCIAL VERTICAL CLADDING



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BOTTOM OF CLADDING (FLUSH)

COMMERCIAL VERTICAL CLADDING

Metdek 500

Rev. 1.0

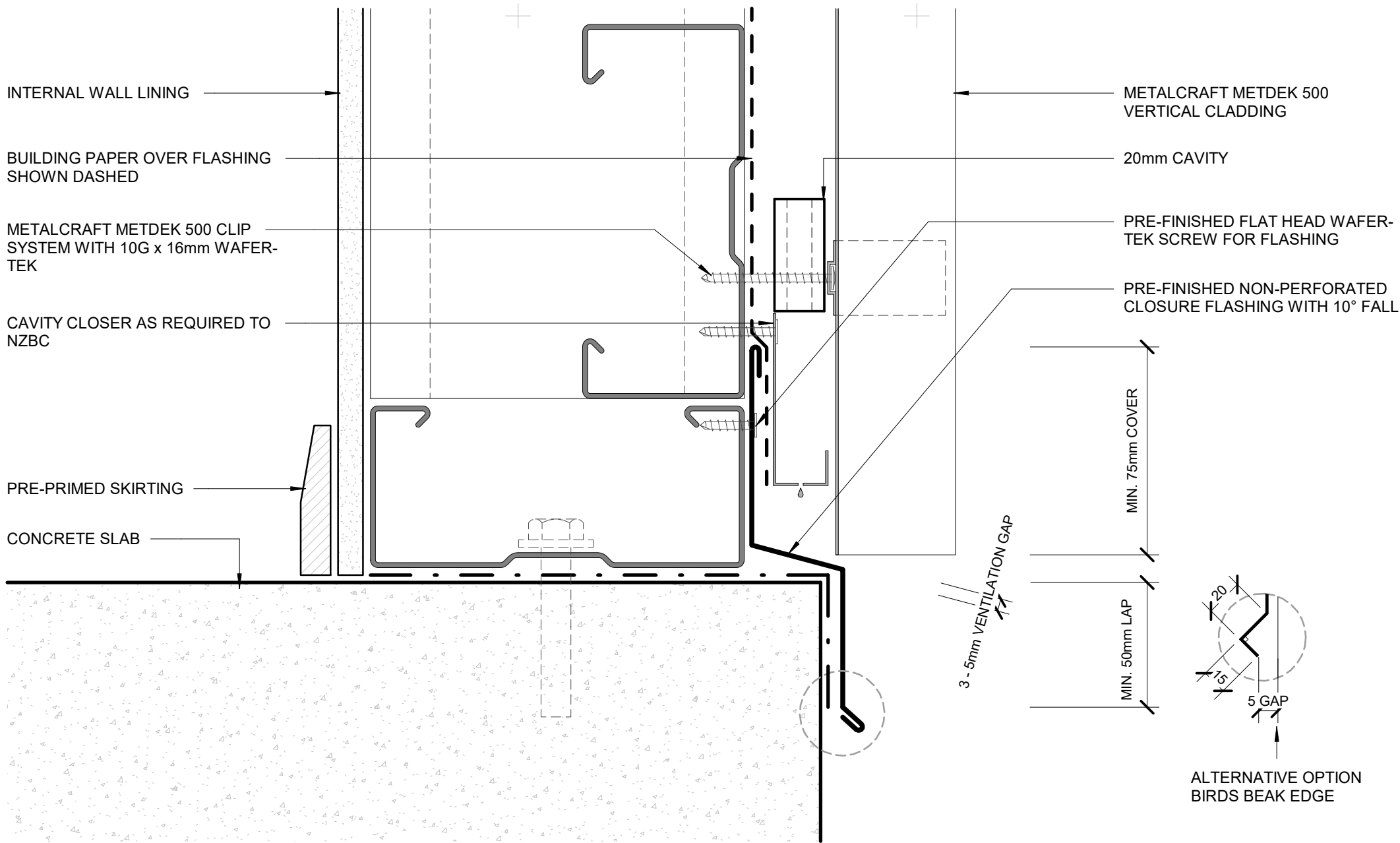
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Scale 1 : 2

Sheet

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- BUILDING PAPER IS THE COMMON GENERIC NAME FOR PERMEABLE ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND MRM CODE OF PRACTICE VERSION 3.0 /2022.

- CAVITY SYSTEM FOR VERTICAL CLADDING : 20mm NOMINAL THICK (VERTICALLY DRAINING) HORIZONTAL CAVITY SYSTEM WITH BATTENS AS APPLICABLE TO SUPPORT CLADDINGS & FLASHINGS TO NZBC.

DISCLAIMER:
All details are to be used for indicative purposes only and the designer should consult both the MRM code of practice version 3.0 /2022, E2 and all other relevant building codes. Details of the supporting mechanisms are indicative only. Compliance of the supporting mechanisms is the responsibility of the designer. Construction detail can vary for wall cladding. The underlay is detailed as a single line for simplicity and is indicative only. Building paper type and method of installation should comply with underlay manufacturers recommendations and NZBC regulations.

BOTTOM OF CLADDING (RECESSED)

COMMERCIAL VERTICAL CLADDING

Metdek 500

Rev. 1.0

Reference CVMD500

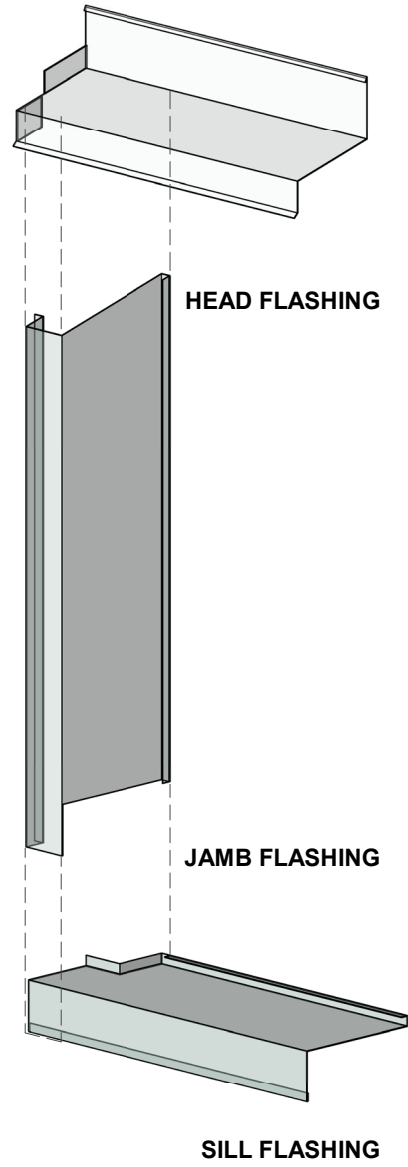
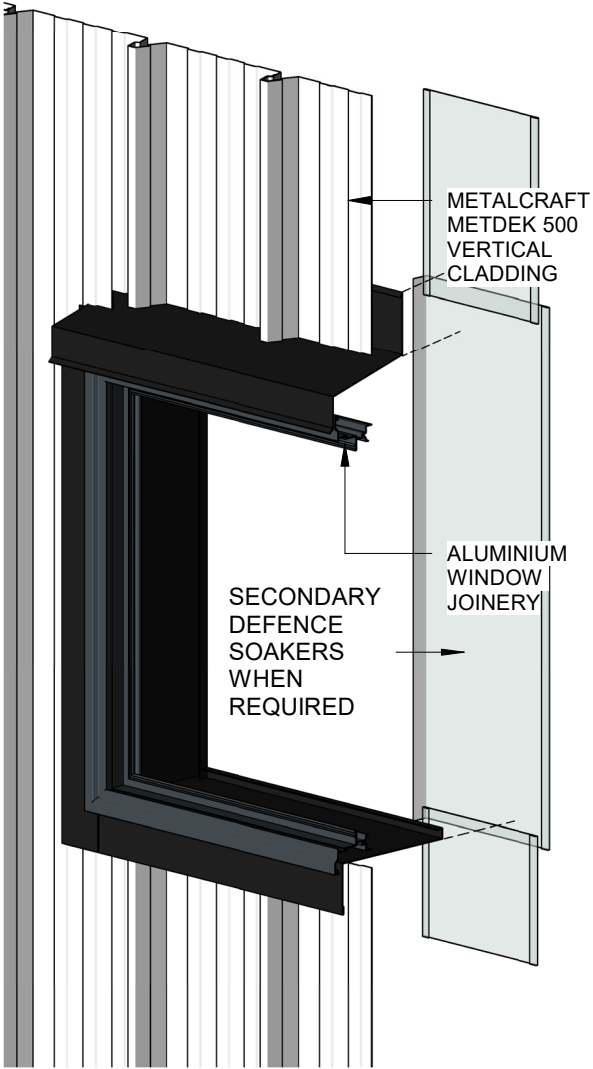
Date JAN 2023

Scale 1 : 2

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FLUSH WINDOW FLASHINGS



RECESSED WINDOW FLASHINGS

