

Espan 340™ / 470™

COMMERCIAL VERTICAL CLADDING

DETAIL LIST

00 / 21	COVER SHEET
01 / 21	PARAPET AND BALUSTRADE CAPPING
02 / 21	SCUPPER W/ RAINWATER HEAD
03 / 21	SOFFIT
04 / 21	BUTT WINDOW HEAD
05 / 21	BUTT WINDOW SILL
06 / 21	BUTT WINDOW JAMB
07 / 21	RECESSED WINDOW HEAD
08 / 21	RECESSED WINDOW SILL
09 / 21	RECESSED WINDOW JAMB
10 / 21	METERBOX HEAD
11 / 21	METERBOX SILL
12 / 21	METERBOX JAMB
13 / 21	INTERNAL CORNER
14 / 21	EXTERNAL CORNER
15 / 21	SOAKER FLASHING
16 / 21	CHANGE IN CLADDING
17 / 21	CLADDING ABUTMENT
18 / 21	BOTTOM OF CLADDING (FLUSH)
19 / 21	BOTTOM OF CLADDING (RECESSED)
20 / 21	3D WINDOW FLASHINGS
21 / 21	3D RAINWATER HEAD

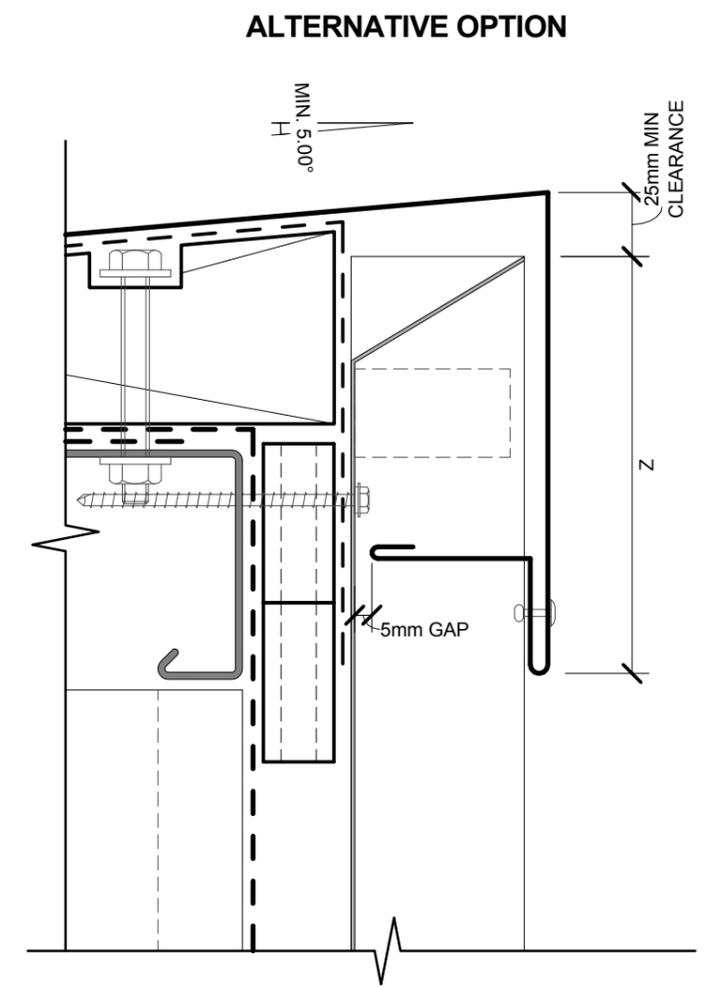
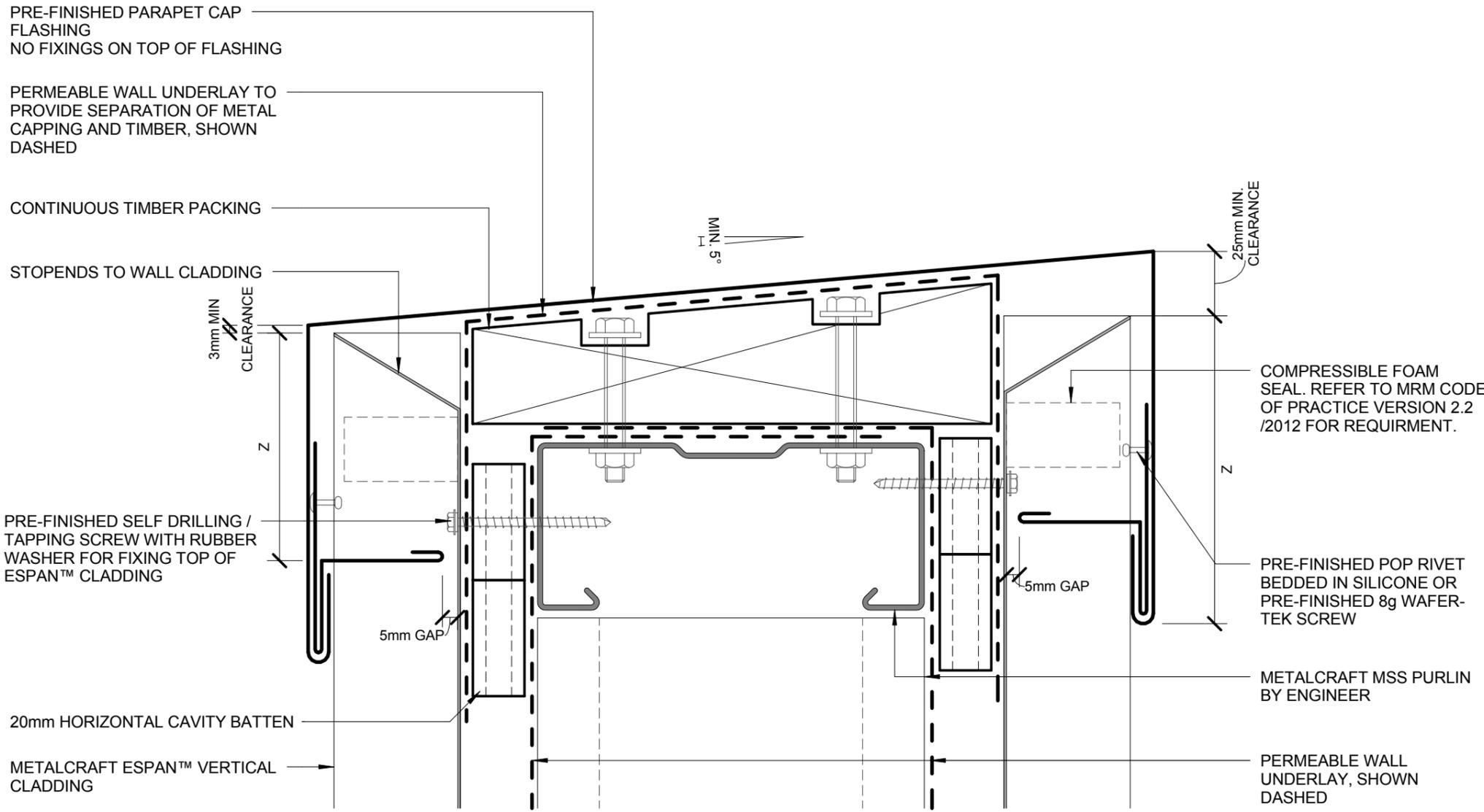
0800 ROOFNZ (0800 766 369)
www.metalcraftgroup.co.nz

Architectural / Specification Enquiries
Ph: 09 274 0408
Mobile: 027 603 1096
Email: Frances.charles@unitedindustries.co.nz



ACCEPTABLE SOLUTION AS PER E2/AS1		
SITUATION 1 1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$	SITUATION 2 1. ALL ROOF PITCHES IN VERY HIGH WIND ZONE 2. LOW, MEDIUM, HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	SITUATION 3 1. FOR ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES
Z MIN. 50mm	MIN. 70mm	MIN. 90mm

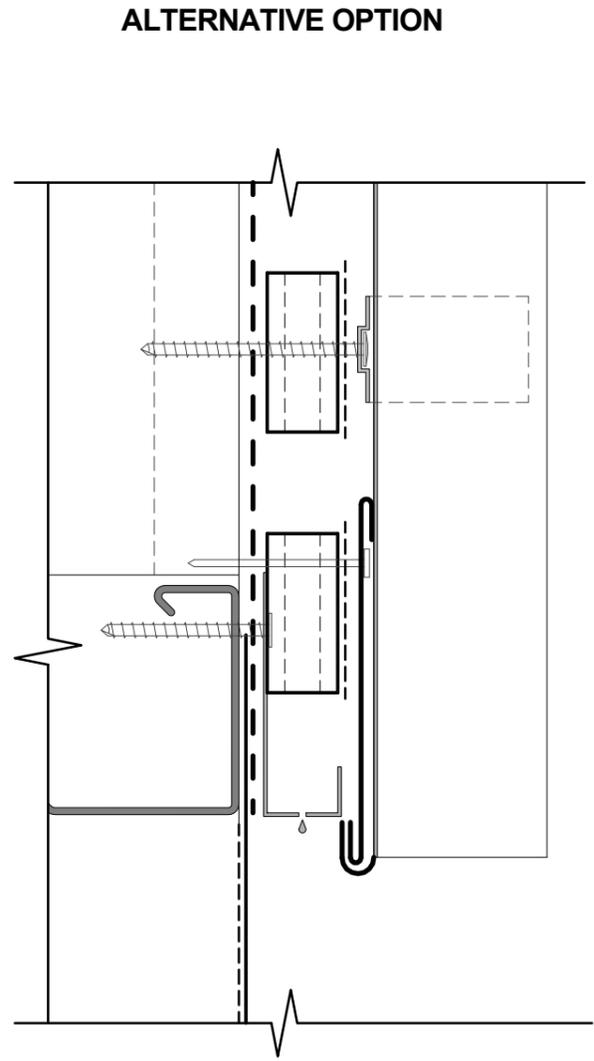
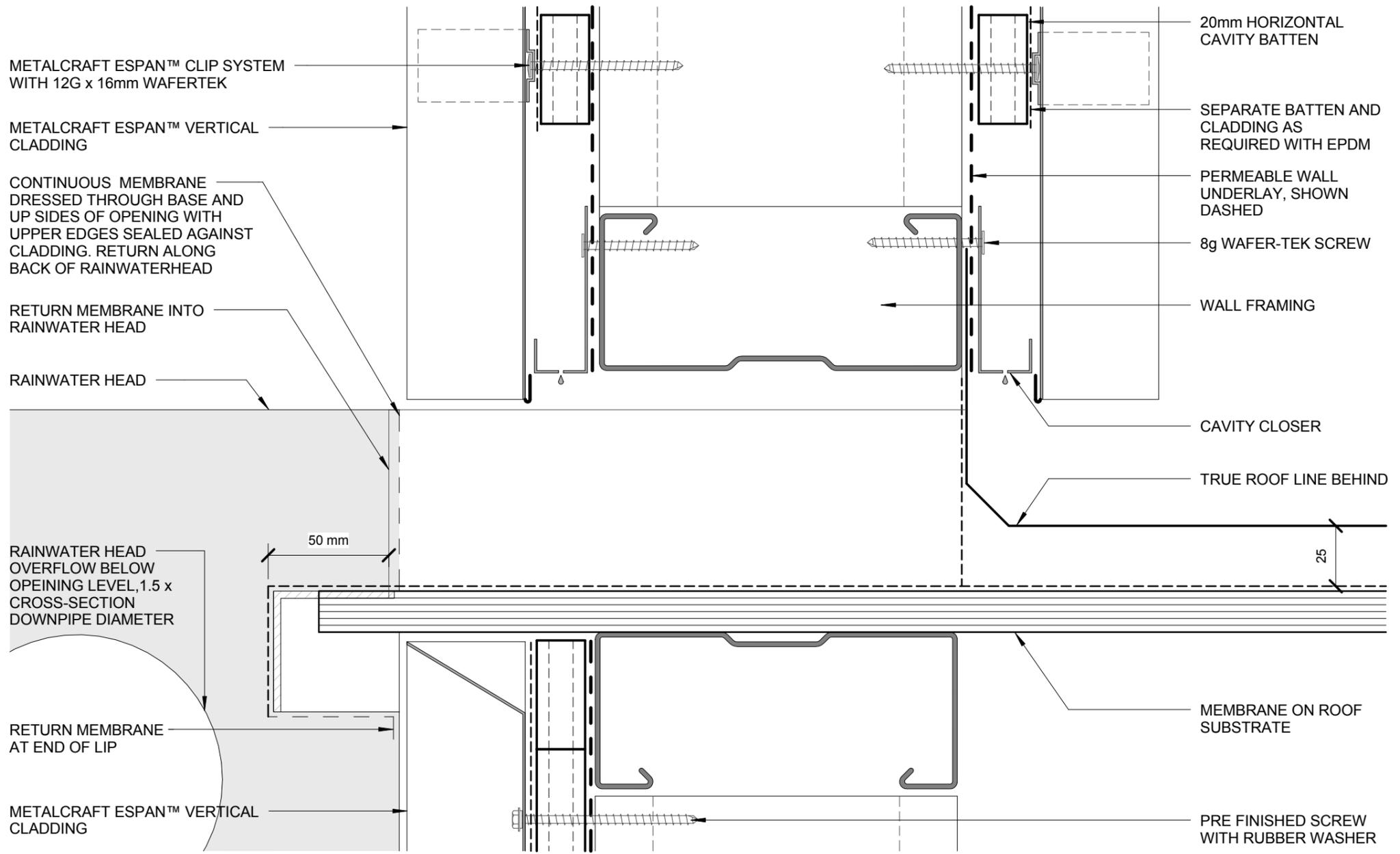
ALTERNATIVE SOLUTION AS PER MRM CODE OF PRACTICE		
CATEGORY A 1. NORMAL EXPOSURE 2. ROOF PITCH $>10^\circ$	CATEGORY B 1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH $<10^\circ$	
Z MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)	MIN. 75mm (VERTICALLY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



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

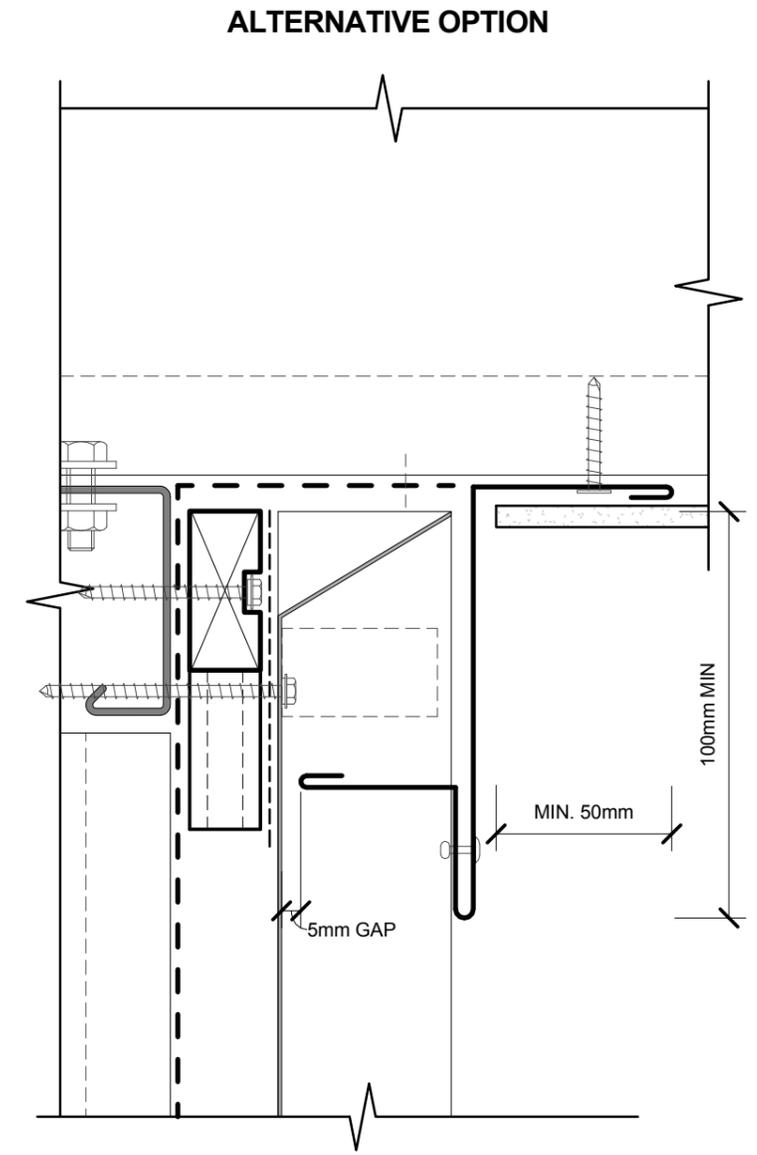
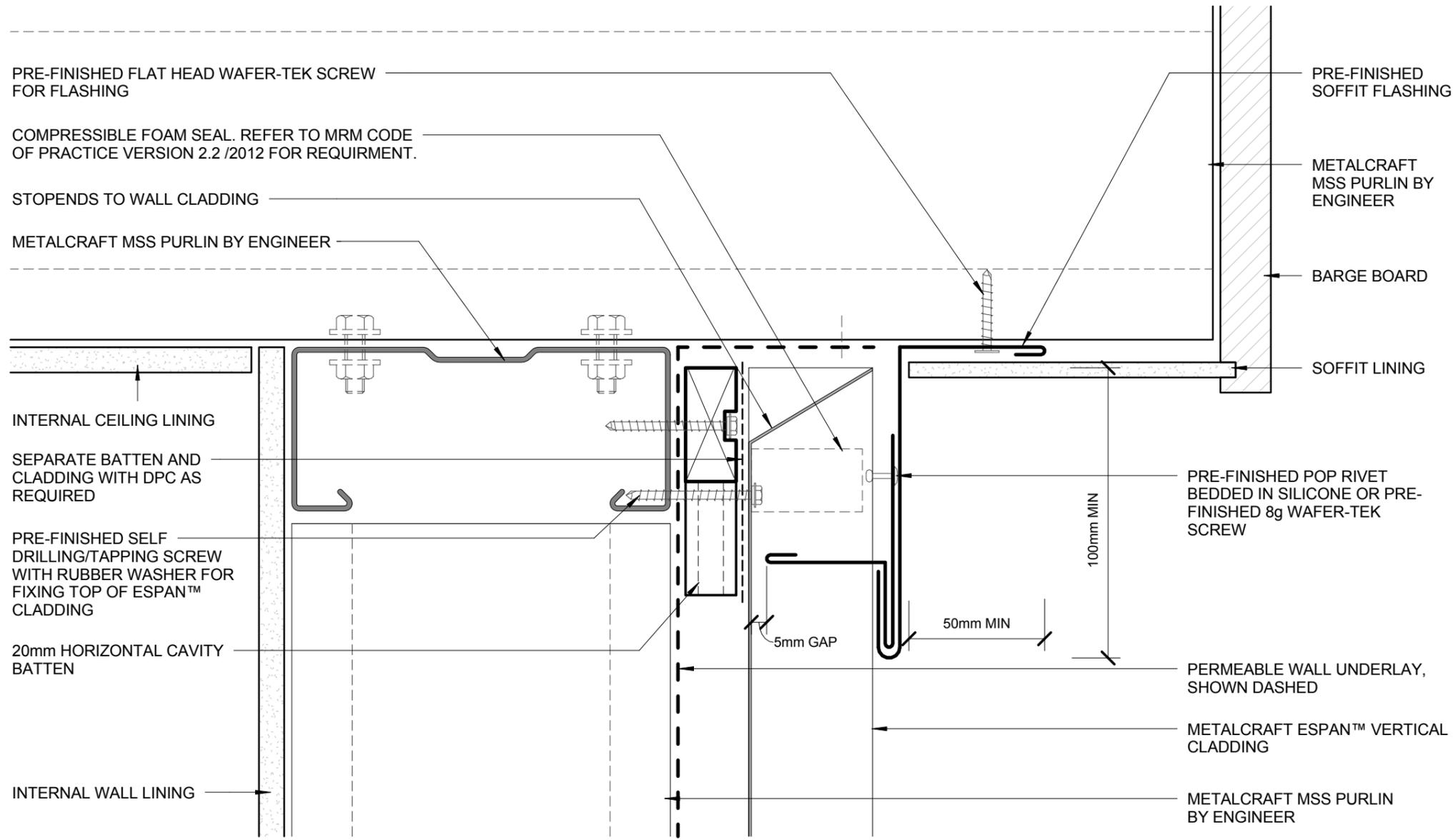
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INTERNAL WALL LINING

METALCRAFT ESPAN™ CLIP SYSTEM WITH 12G x 16mm WAFER-TEK

CAVITY CLOSER AS REQUIRED TO NZBC

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

METALCRAFT MSS PURLINS BY ENGINEER

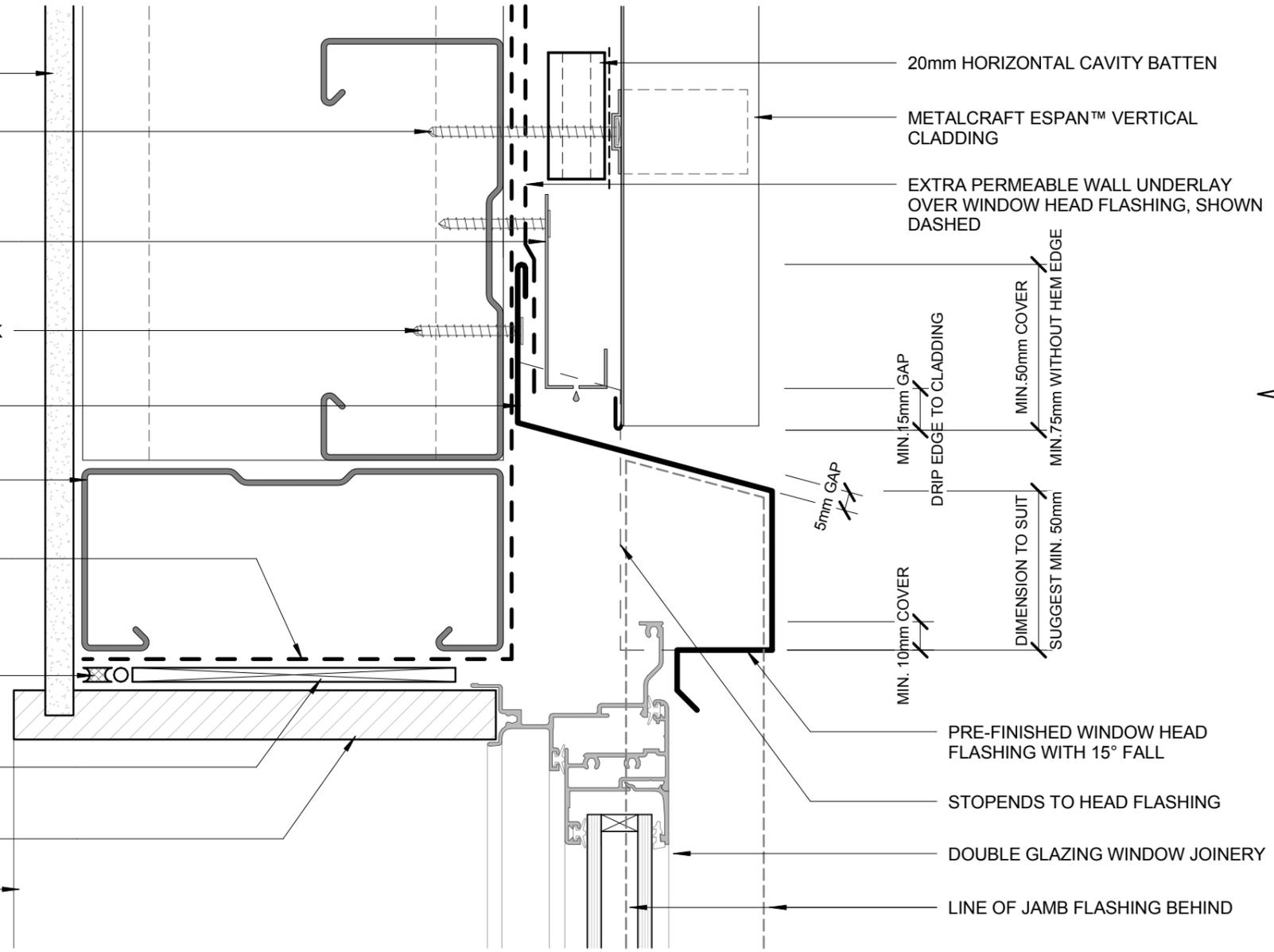
BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

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

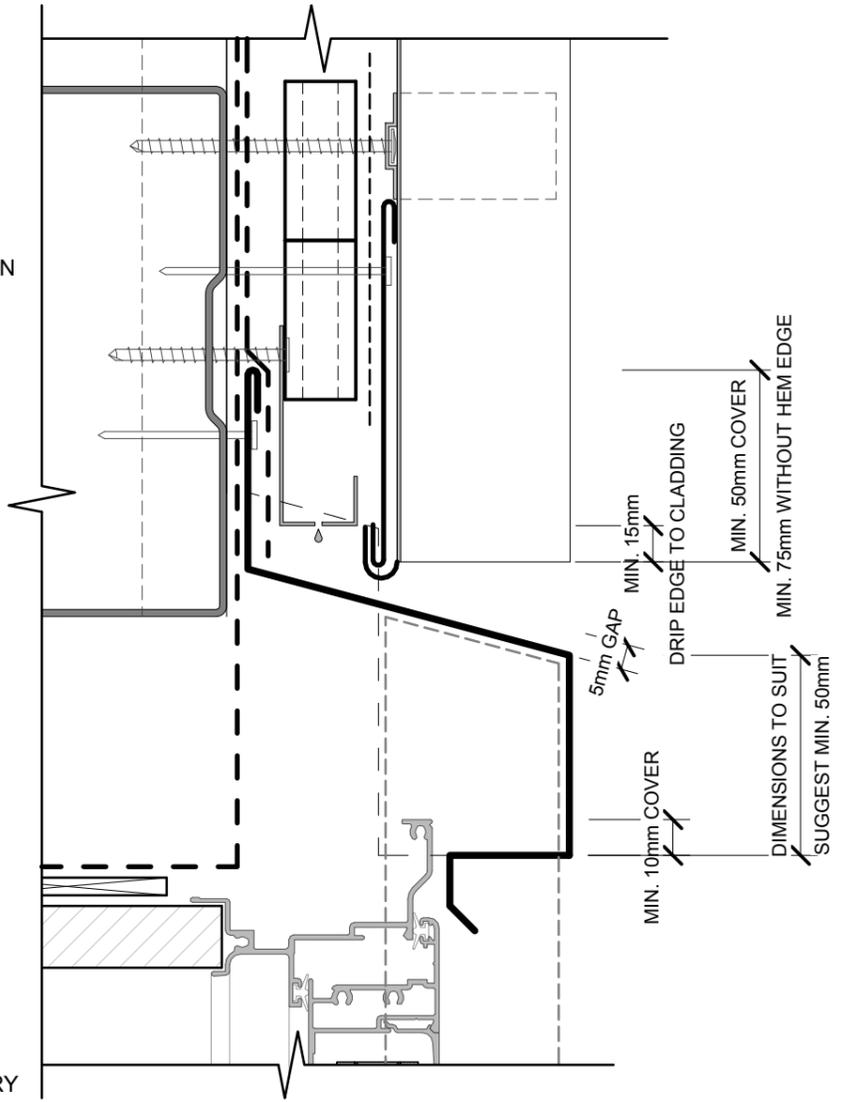
TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

WINDOW HEAD LINER

LINE OF WINDOW JAMB LINER BEHIND

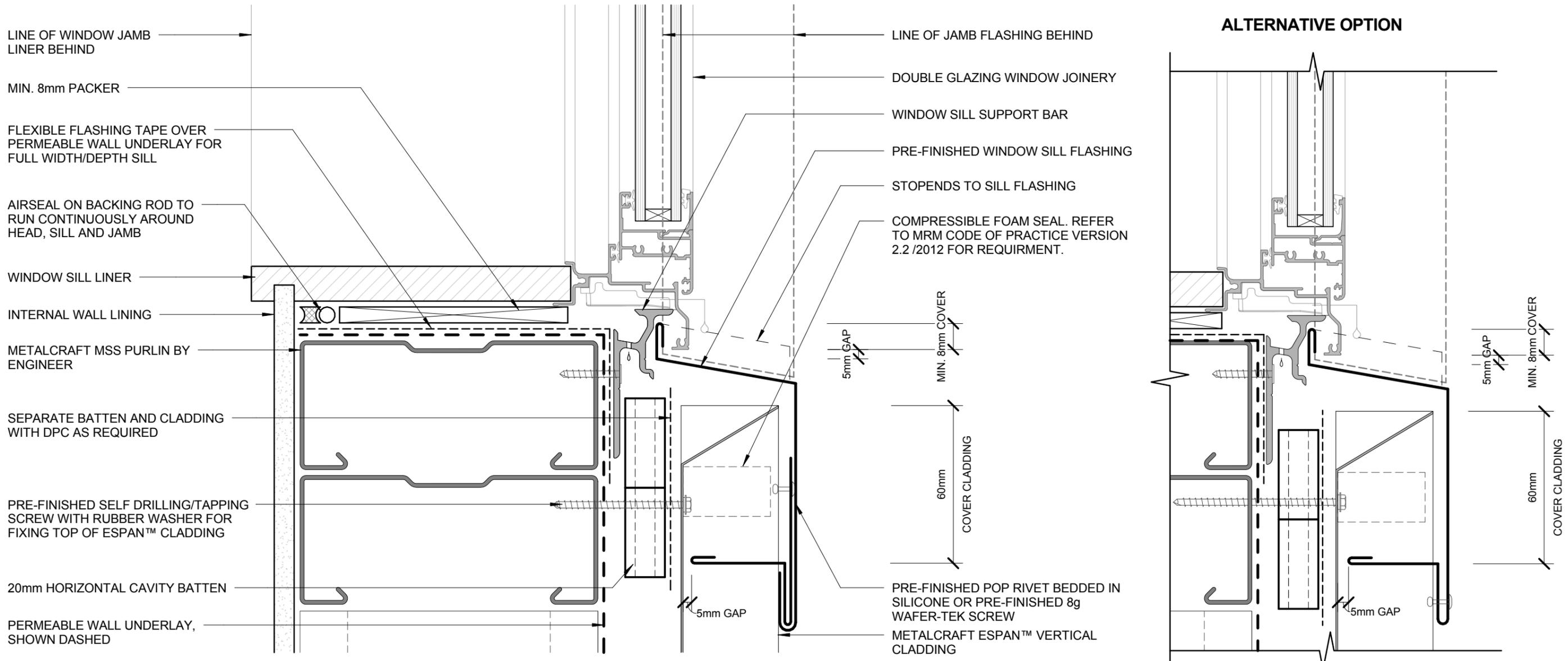


ALTERNATIVE OPTION

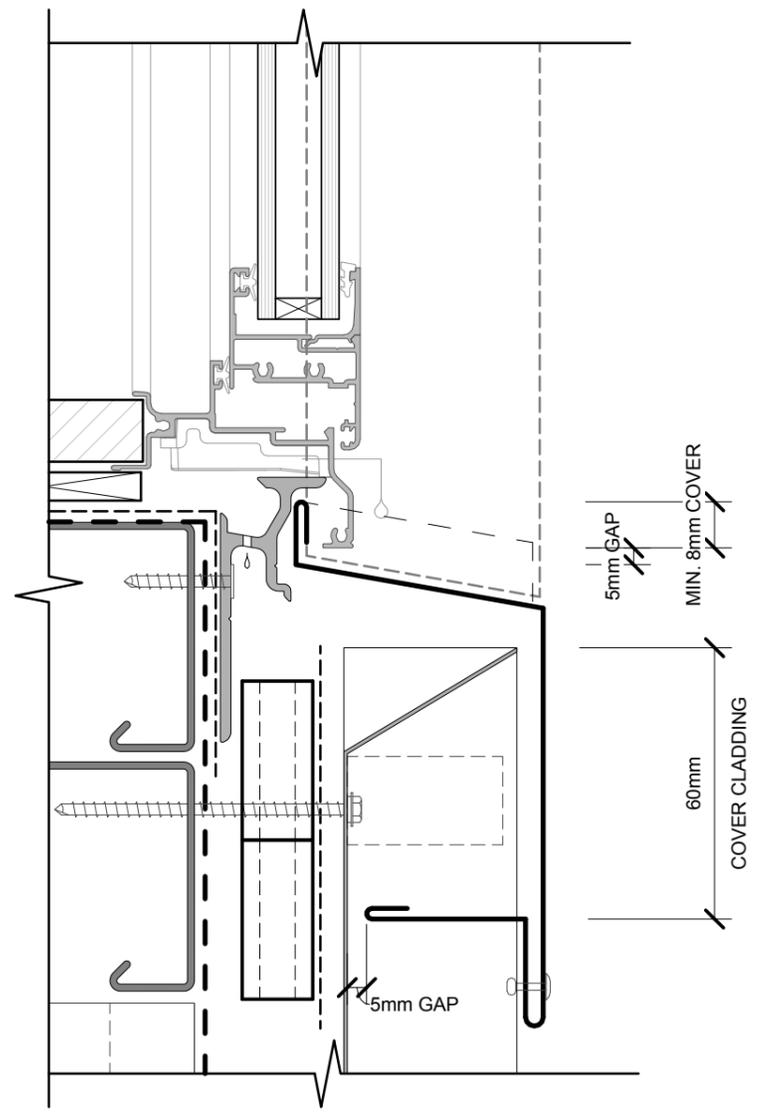


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ALTERNATIVE OPTION



- DEPENDING ON ACTUAL SITUATION, A SECONDARY FLASHING MAY BE REQUIRED. REFER METALCRAFT ROOFING FOR MORE INFORMATION.

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BUTT WINDOW SILL
 COMMERCIAL VERTICAL CLADDING

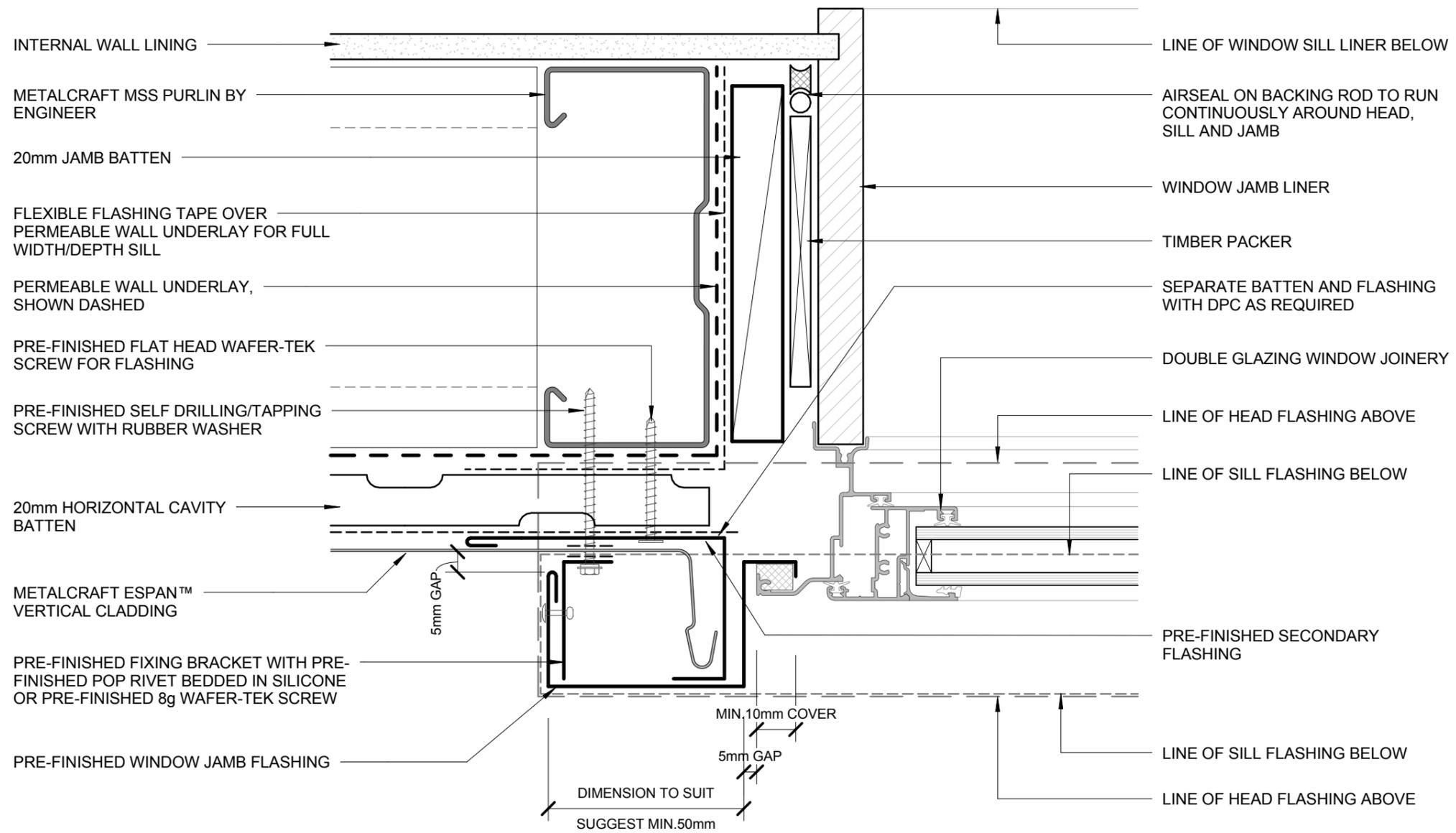
Reference CVEP

Date 2018

Scale 1 : 2

Sheet

05 / 21



- DEPENDING ON ACTUAL SITUATION, A SECONDARY FLASHING MAY BE REQUIRED. REFER METALCRAFT ROOFING FOR MORE INFORMATION.

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INTERNAL WALL LINING

METALCRAFT ESPAN™ CLIP SYSTEM WITH 12G x 16mm WAFER-TEK

CAVITY CLOSER AS REQUIRED TO NZBC

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

METALCRAFT MSS PURLINS BY ENGINEER

PERMEABLE WALL UNDERLAY 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

WINDOW HEAD LINER

LINE OF WINDOW JAMB LINER BEHIND

20mm HORIZONTAL CAVITY BATTEN

METALCRAFT ESPAN™ VERTICAL CLADDING

EXTRA PERMEABLE WALL UNDERLAY OVER WINDOW HEAD FLASHING, SHOWN DASHED

MIN 15mm GAP

MIN 50mm COVER

MIN. 75mm WITHOUT HEM EDGE

5mm GAP

MIN. 10mm COVER

DIMENSION TO SUIT

SUGGEST MIN. 50mm

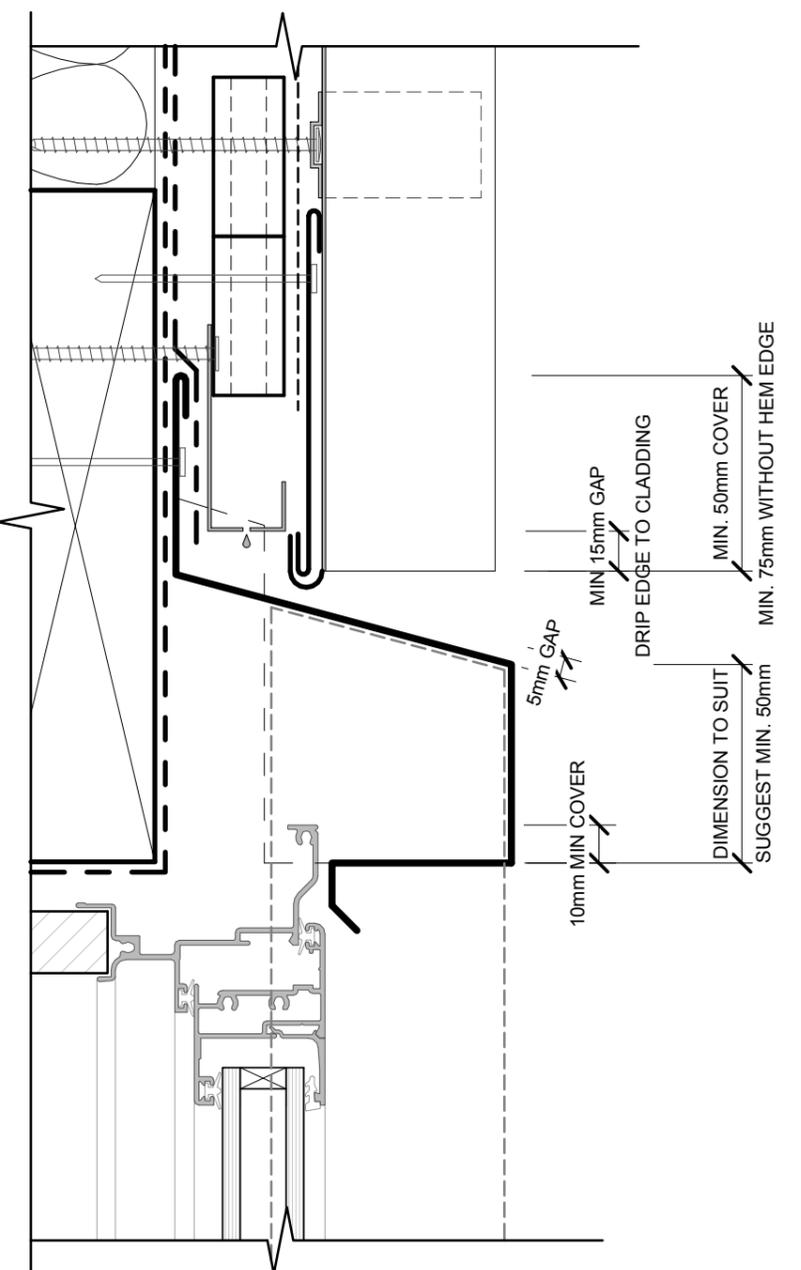
PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

STOPENDS TO HEAD FLASHING

DOUBLE GLAZING WINDOW JOINERY

LINE OF JAMB FLASHING BEHIND

ALTERNATIVE OPTION



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RECESSED WINDOW HEAD
 COMMERCIAL VERTICAL CLADDING

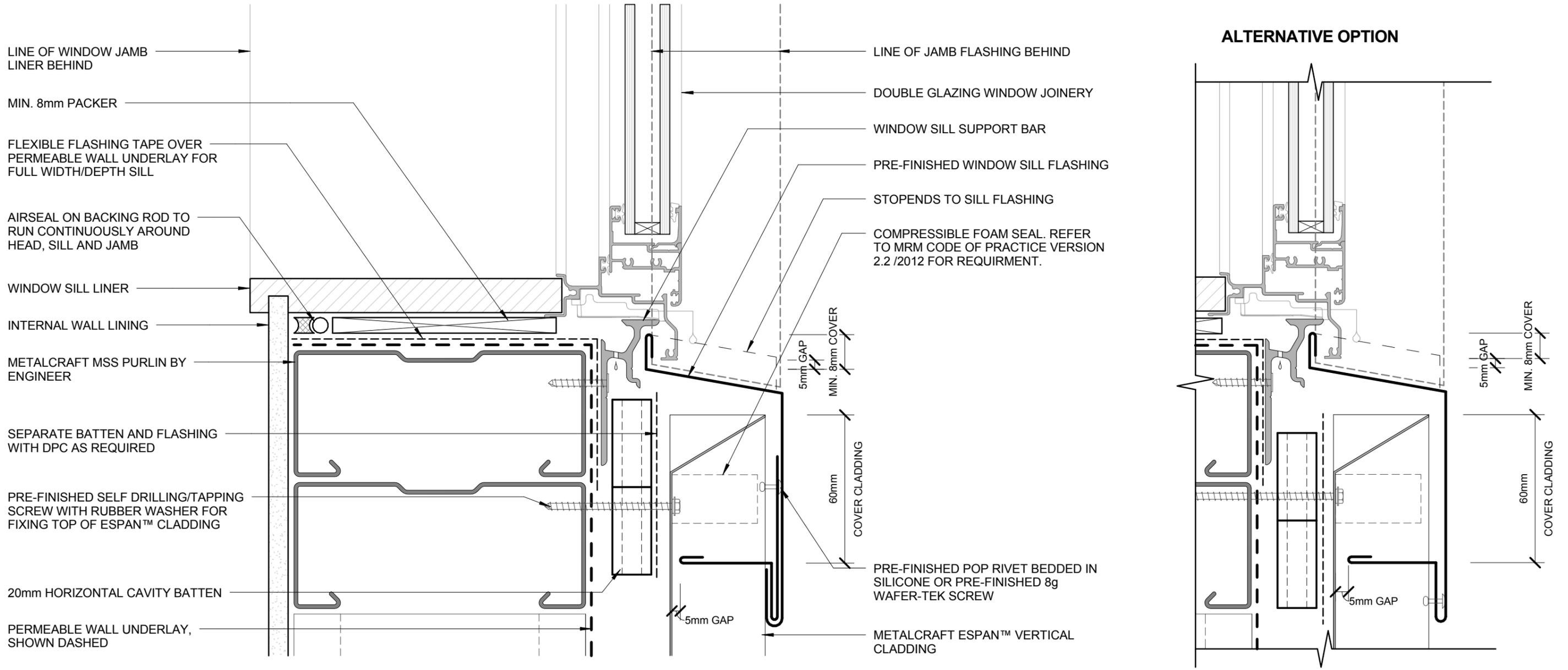
Reference CVEP

Date 2018

Scale 1 : 2

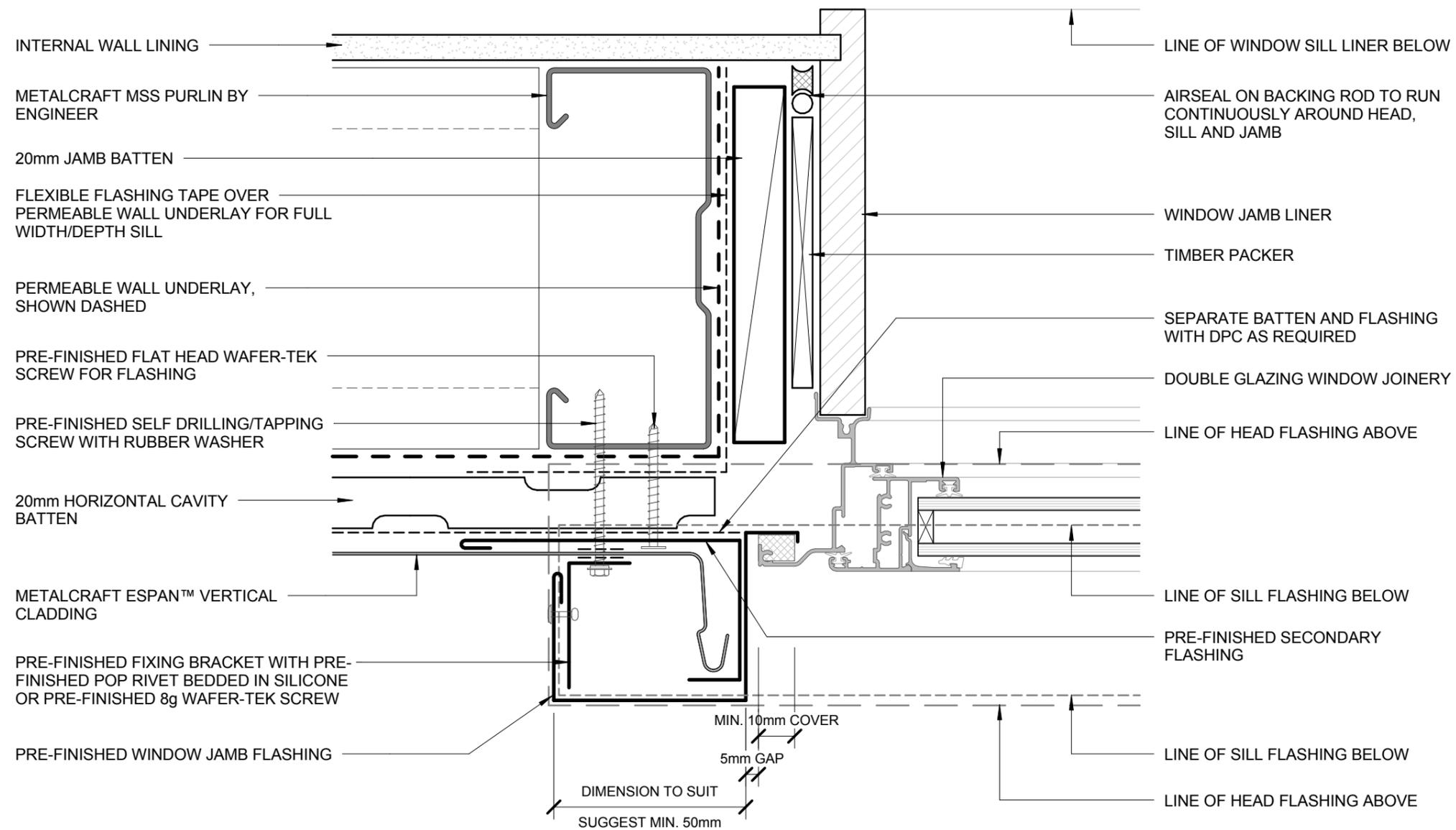
Sheet

07 / 21



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INTERNAL WALL LINING

EXTRA PERMEABLE WALL UNDERLAY OVER WINDOW HEAD FLASHING, SHOWN DASHED

METALCRAFT ESPAN™ CLIP SYSTEM WITH 12G x 16mm WAFER-TEK

CAVITY CLOSER AS REQUIRED TO NZBC

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

METALCRAFT MSS PURLINS BY ENGINEER

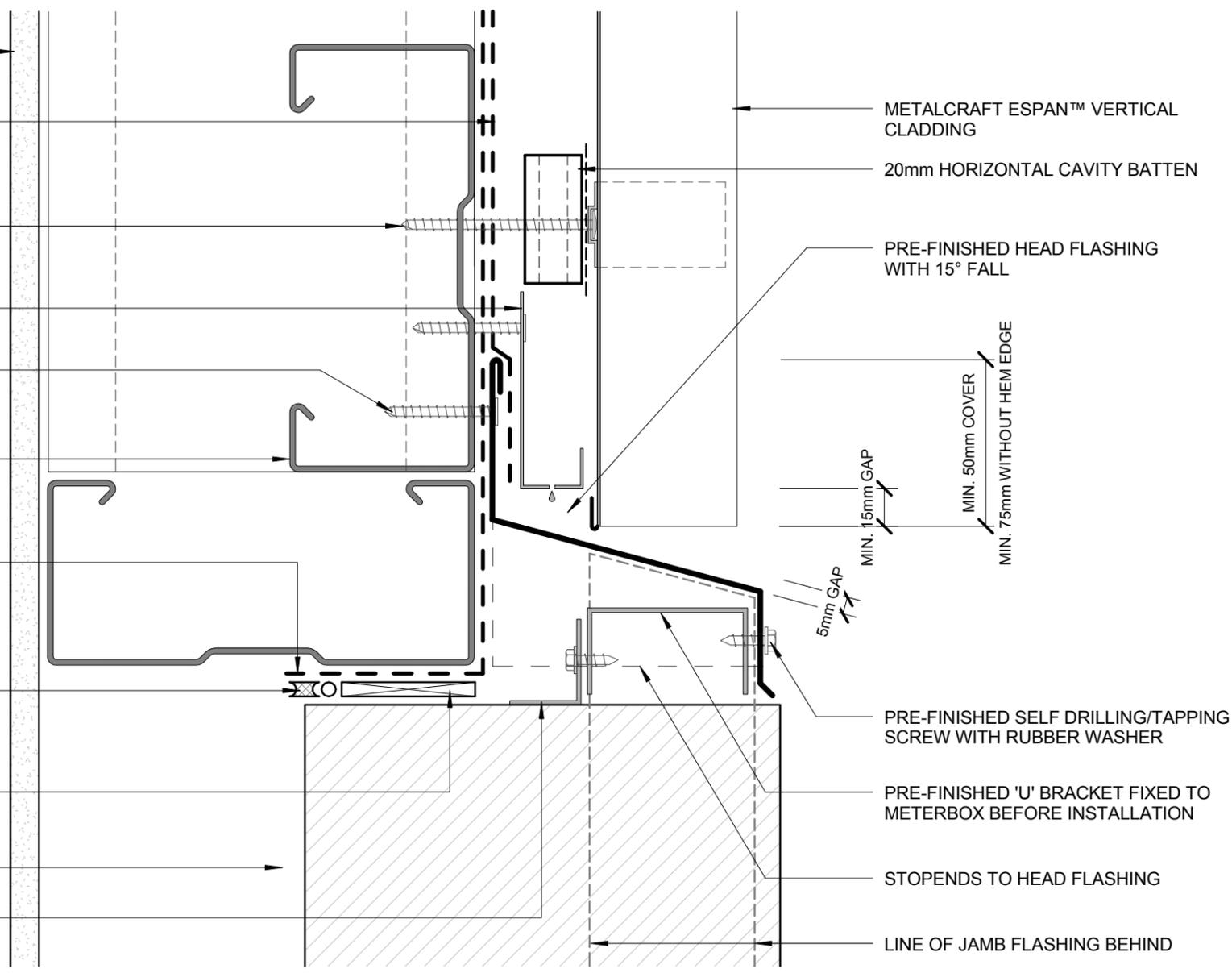
PERMEABLE WALL UNDERLAY DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

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

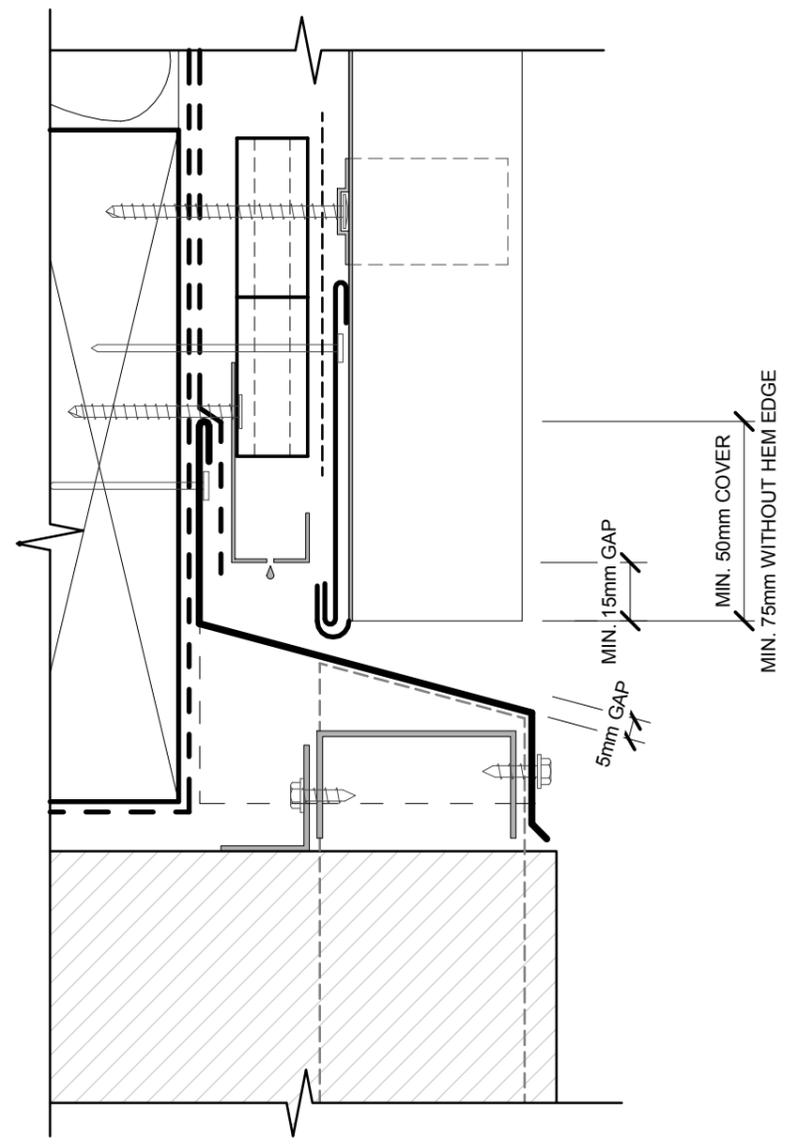
TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

METER BOX

METAL ANGLE TO BE CONTINUOUS AROUND METER BOX.



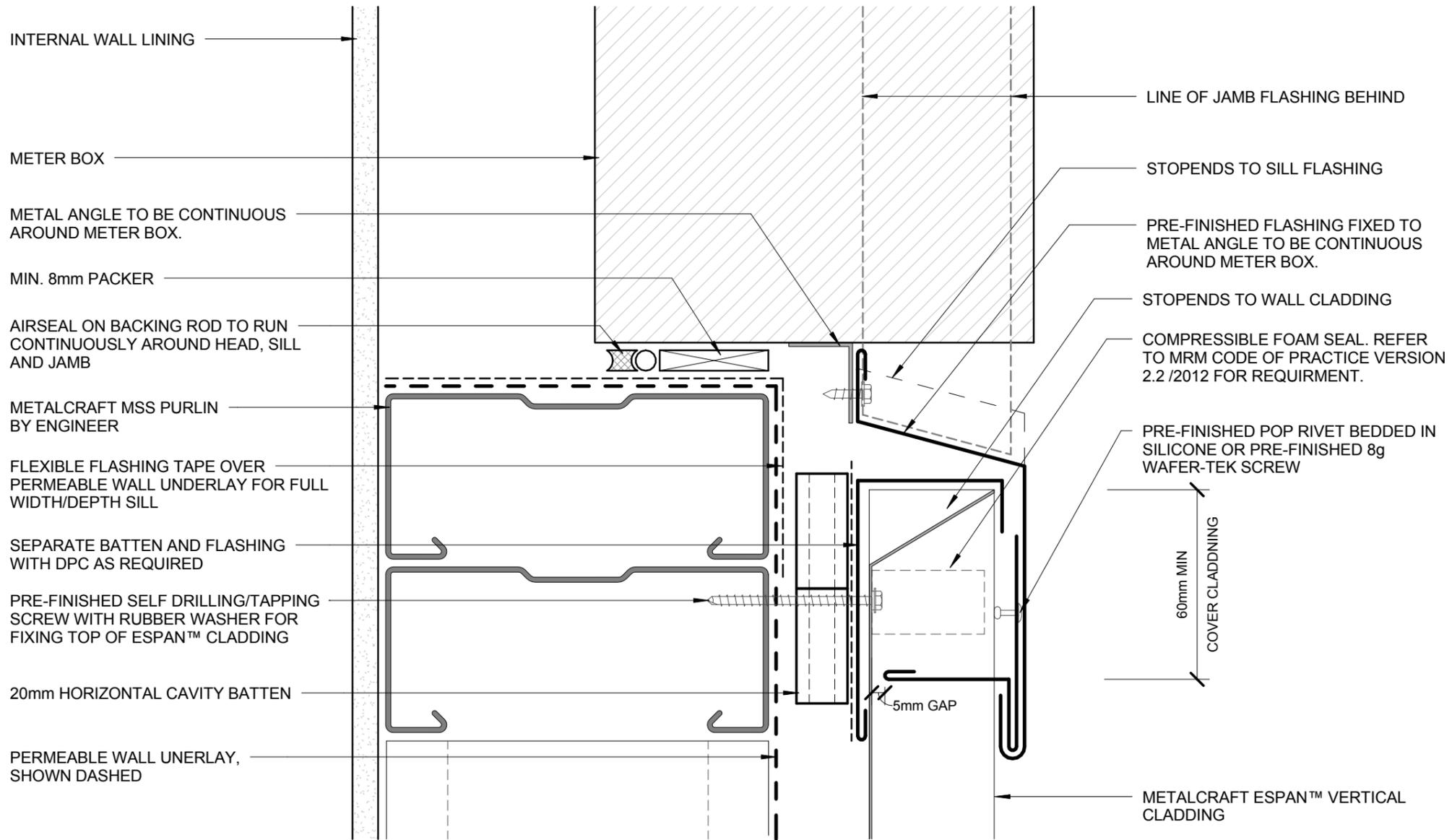
ALTERNATIVE OPTION



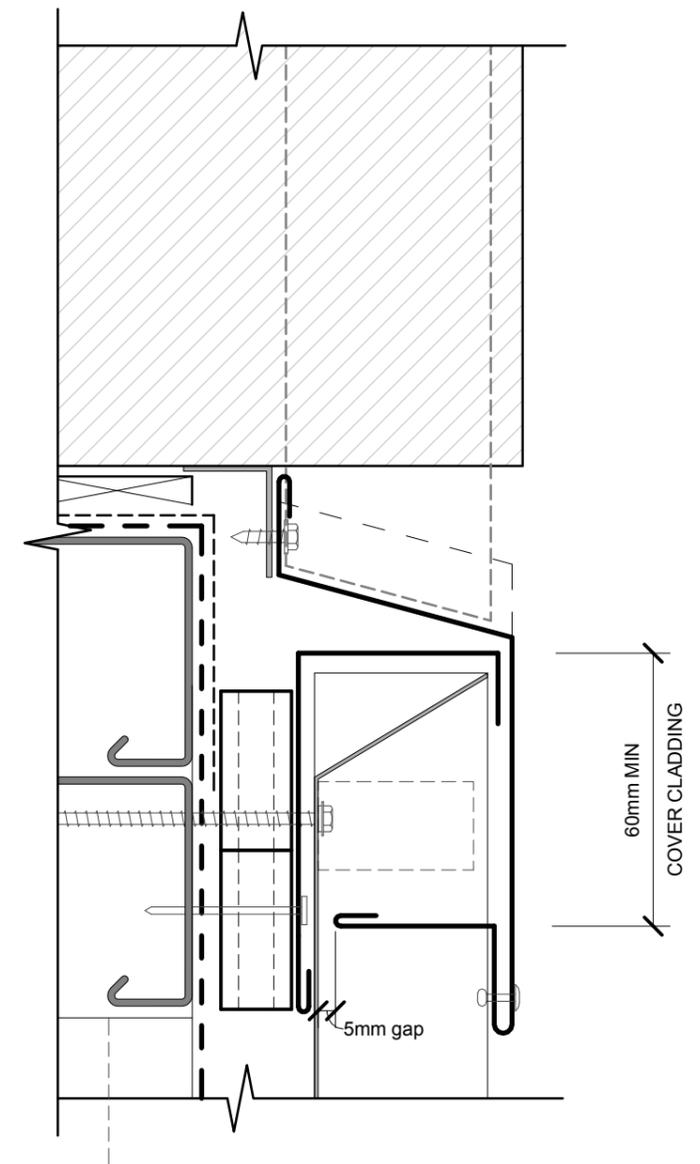
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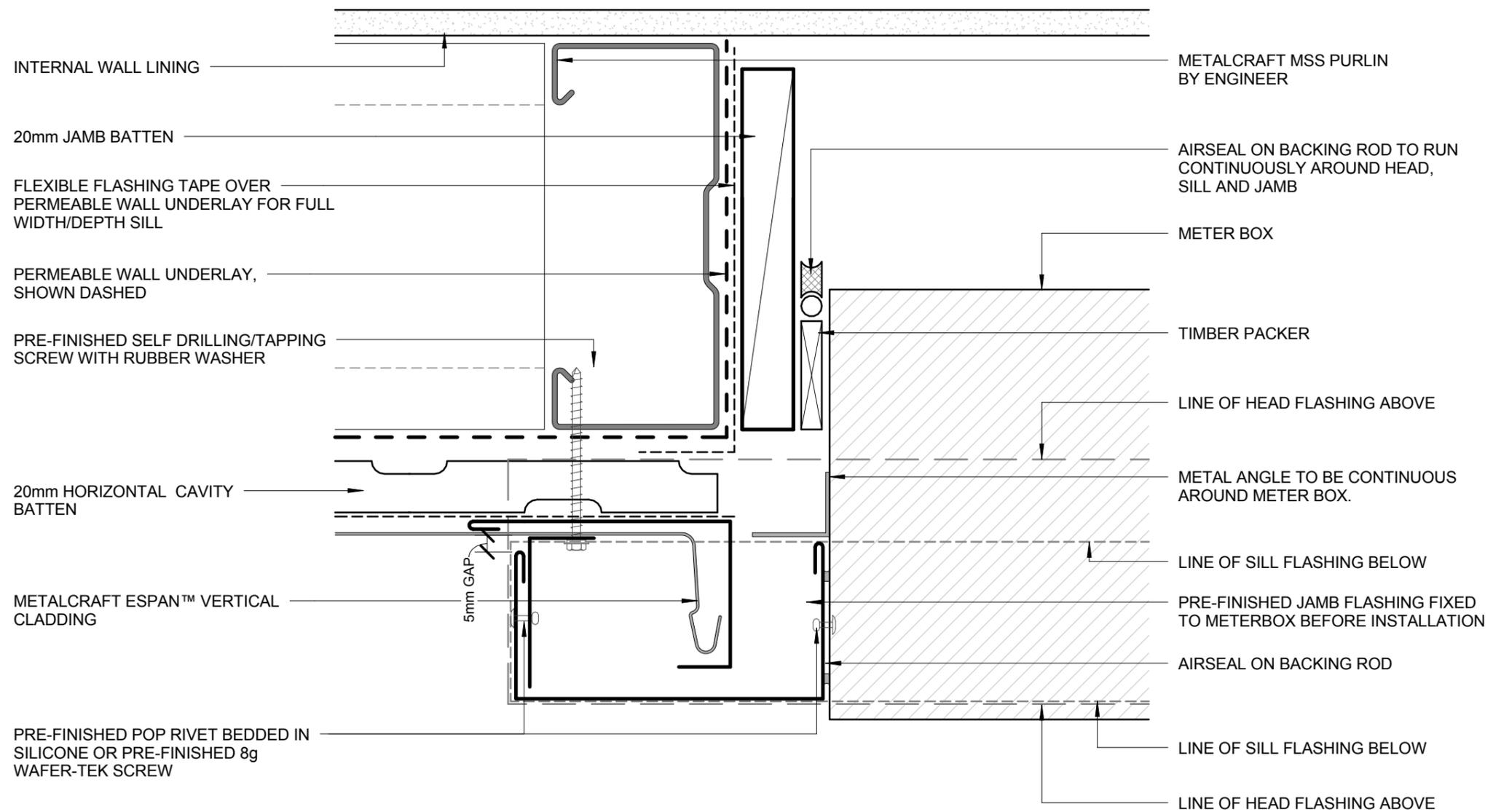


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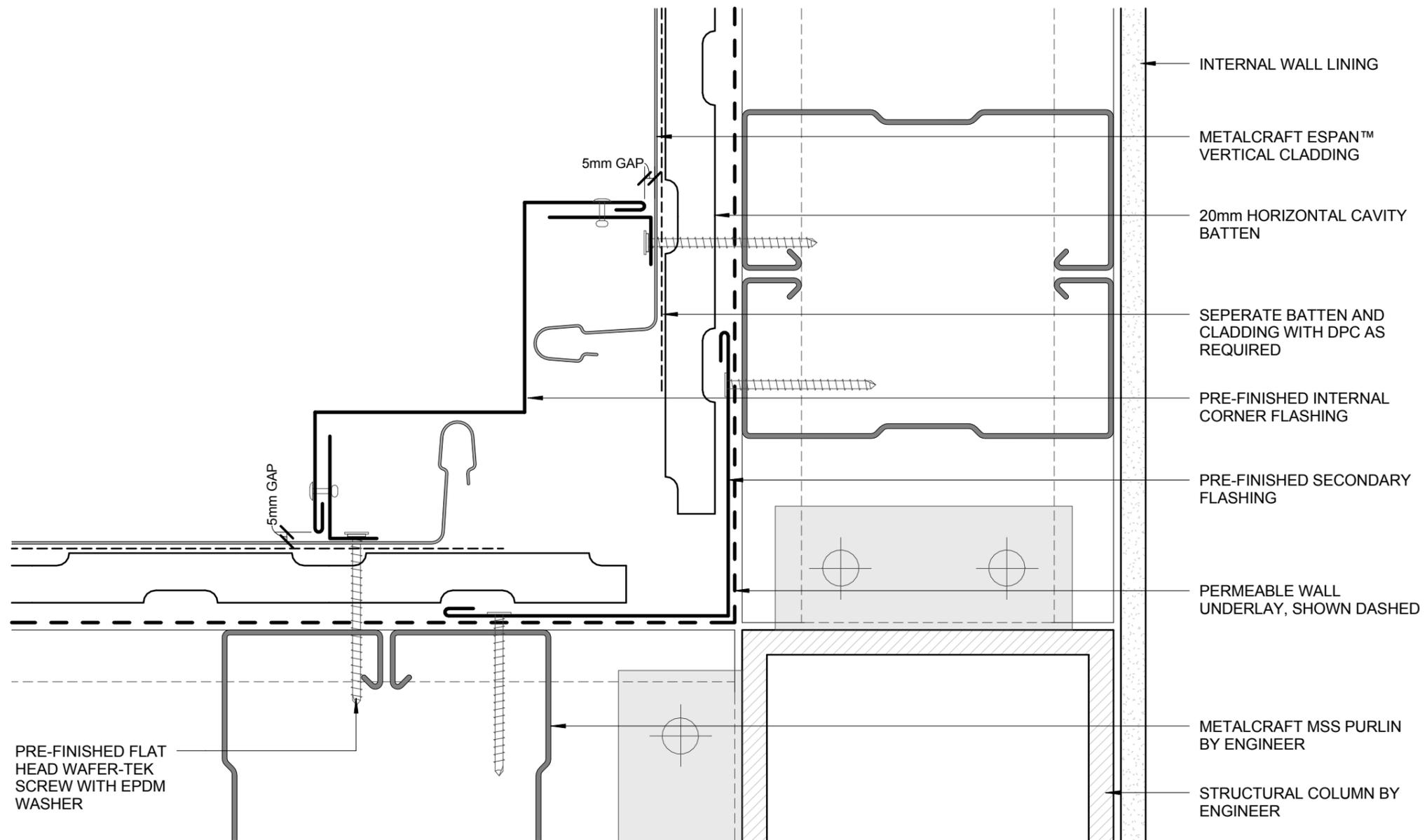
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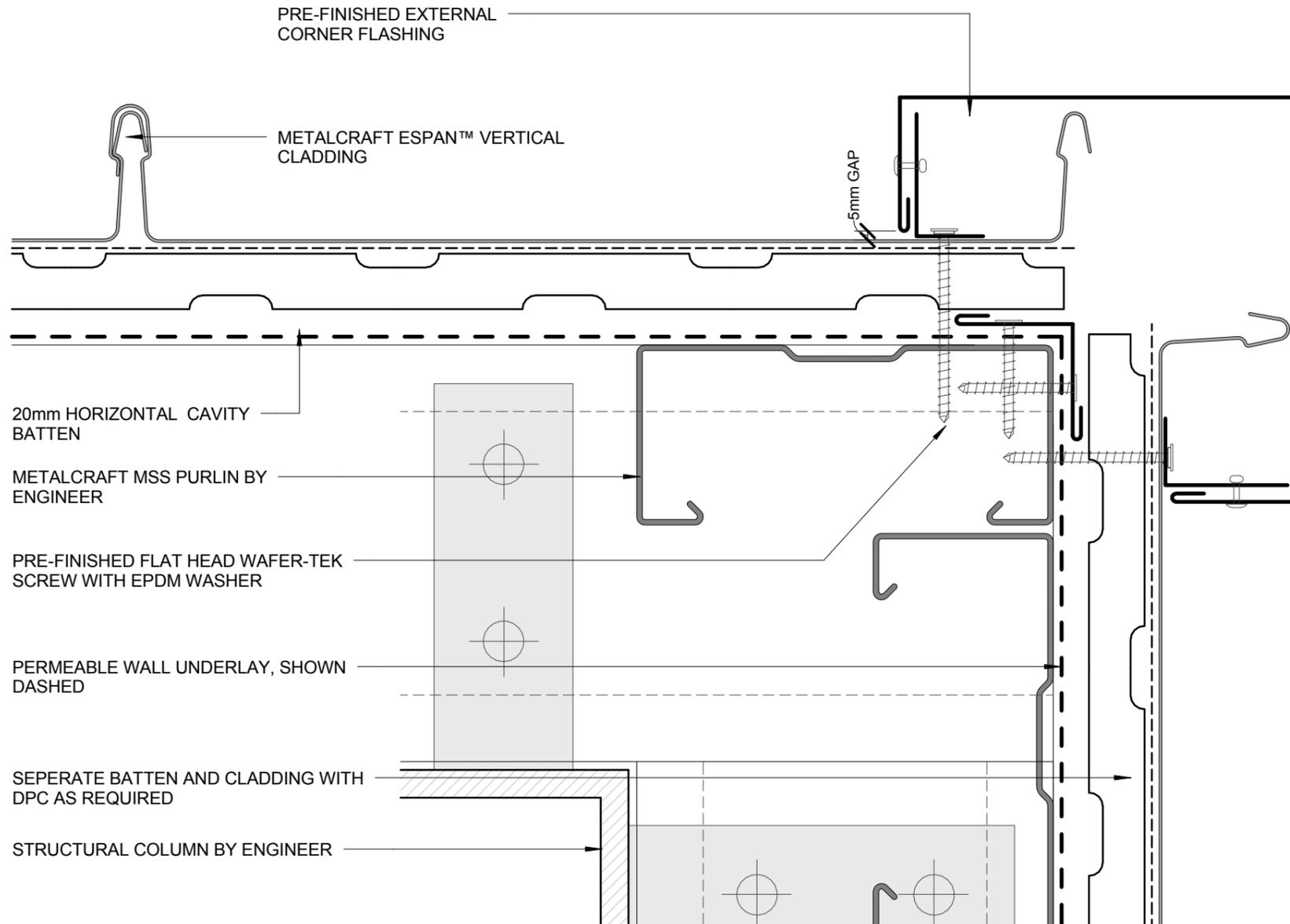


PRE-FINISHED FLAT HEAD WAFER-TEK SCREW WITH EPDM WASHER

- INTERNAL WALL LINING
- METALCRAFT ESPAN™ VERTICAL CLADDING
- 20mm HORIZONTAL CAVITY BATTEN
- SEPERATE BATTEN AND CLADDING WITH DPC AS REQUIRED
- PRE-FINISHED INTERNAL CORNER FLASHING
- PRE-FINISHED SECONDARY FLASHING
- PERMEABLE WALL UNDERLAY, SHOWN DASHED
- METALCRAFT MSS PURLIN BY ENGINEER
- STRUCTURAL COLUMN BY ENGINEER

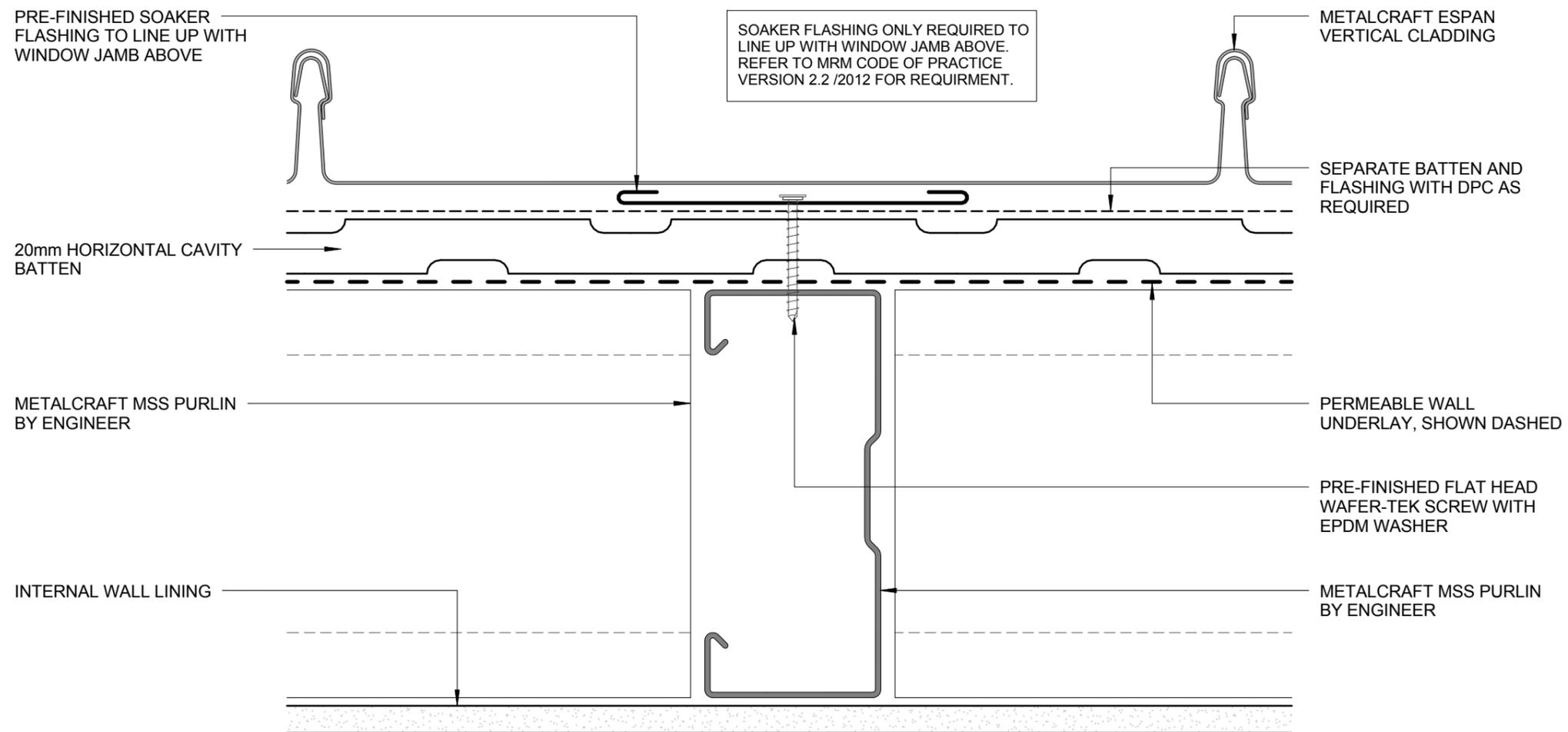
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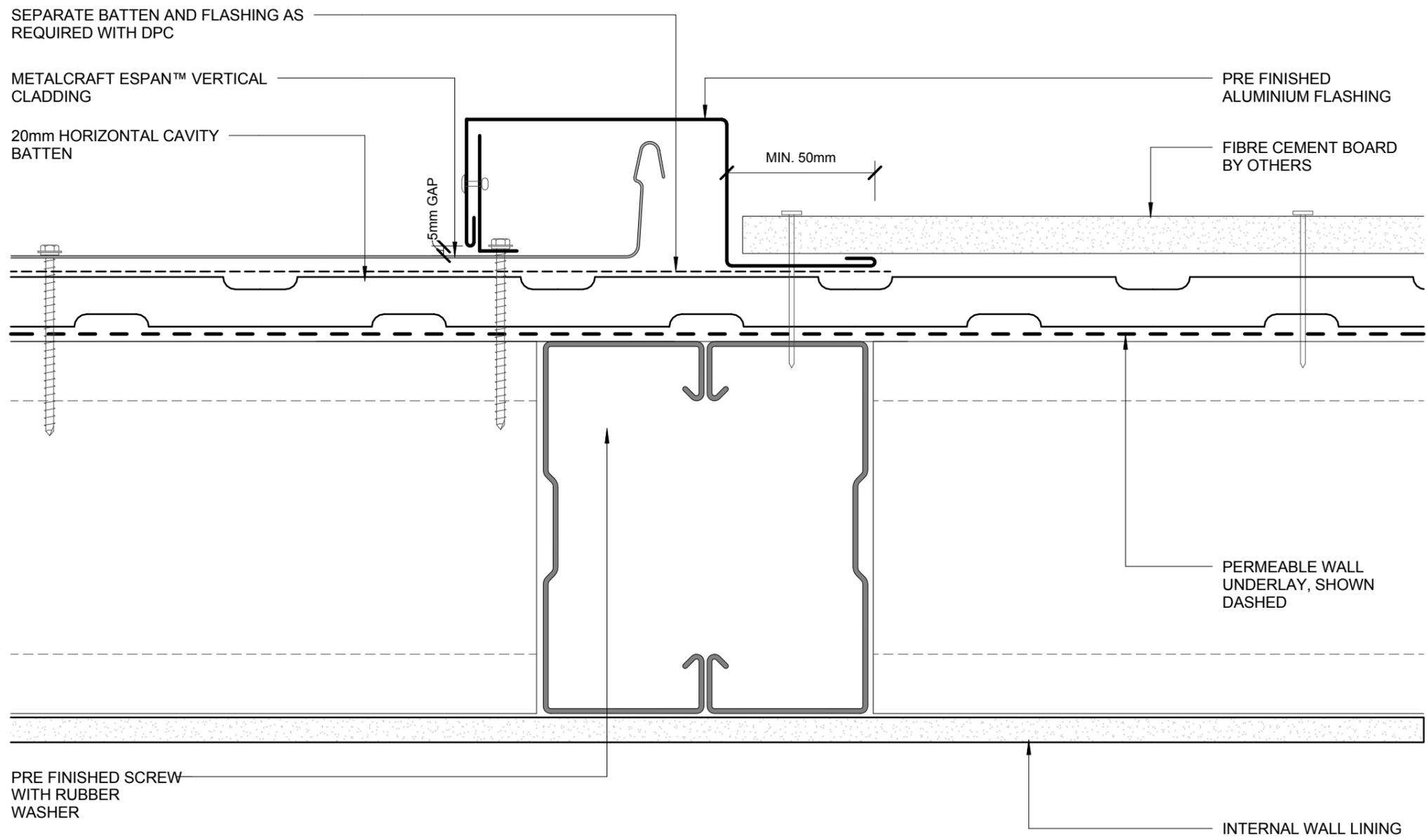
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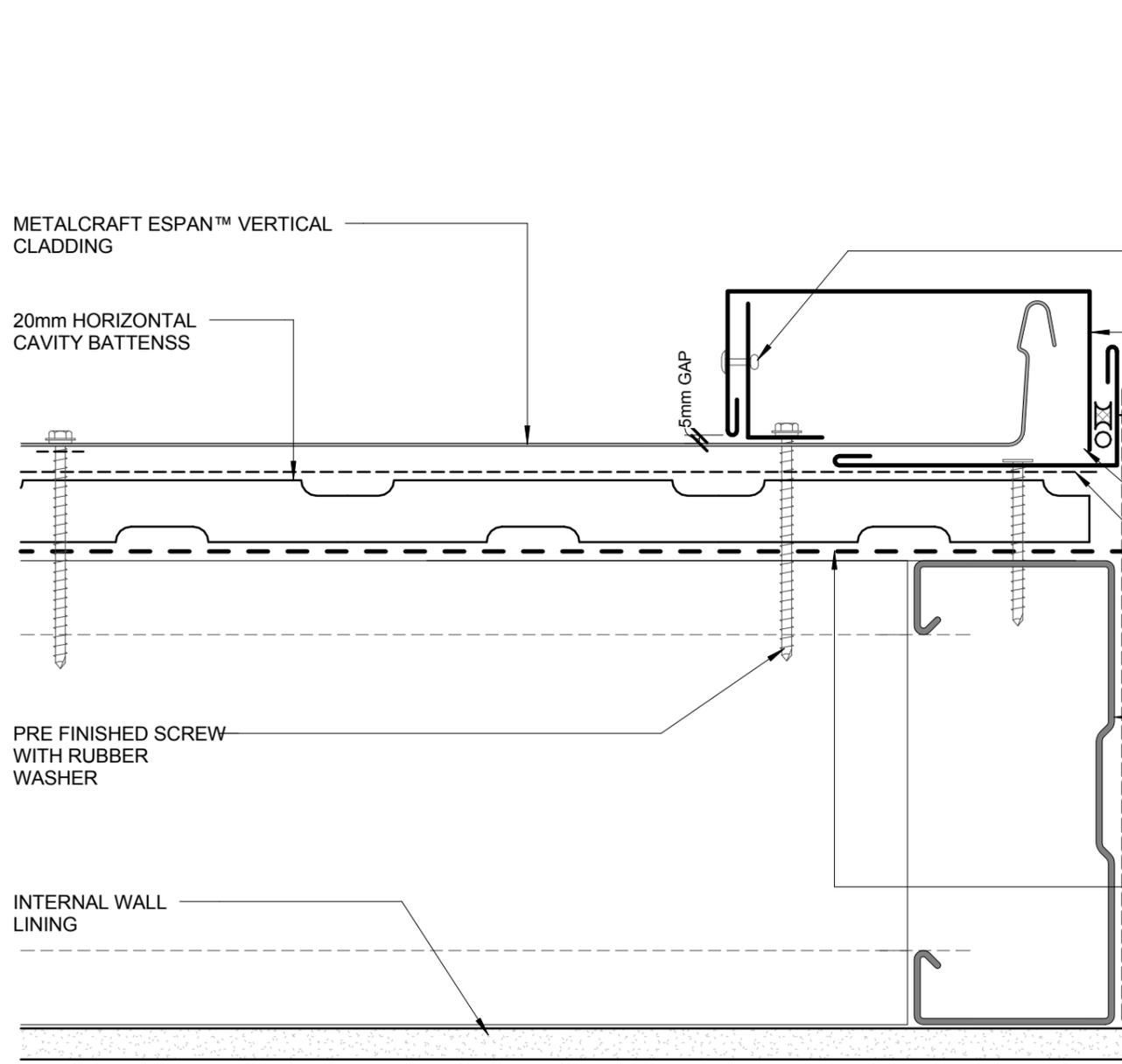
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METALCRAFT ESPAN™ VERTICAL CLADDING

20mm HORIZONTAL CAVITY BATTENS

PRE FINISHED SCREW WITH RUBBER WASHER

INTERNAL WALL LINING



CONCRETE WALL BY OTHERS

PRE-FINISHED POP RIVET BEDDED IN SILICONE

PRE FINISHED ALUMINIUM FLASHING

CONTINUOUS AIR SEAL ON BACKING ROD

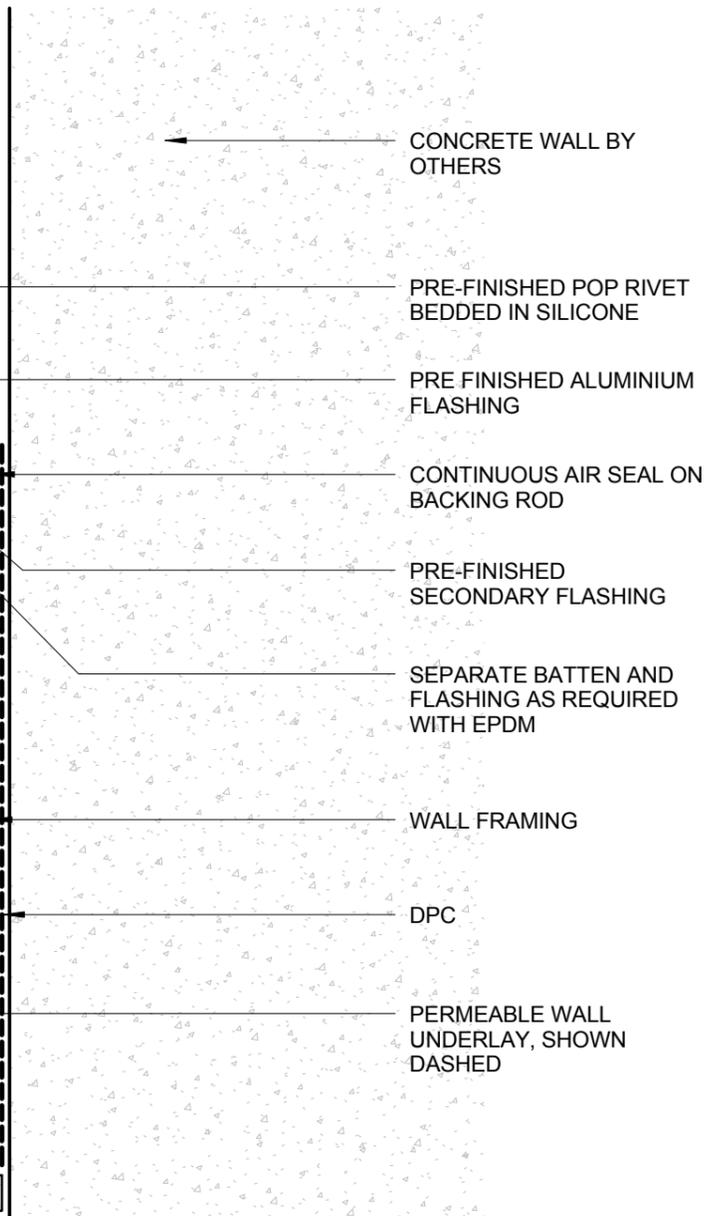
PRE-FINISHED SECONDARY FLASHING

SEPARATE BATTEN AND FLASHING AS REQUIRED WITH EPDM

WALL FRAMING

DPC

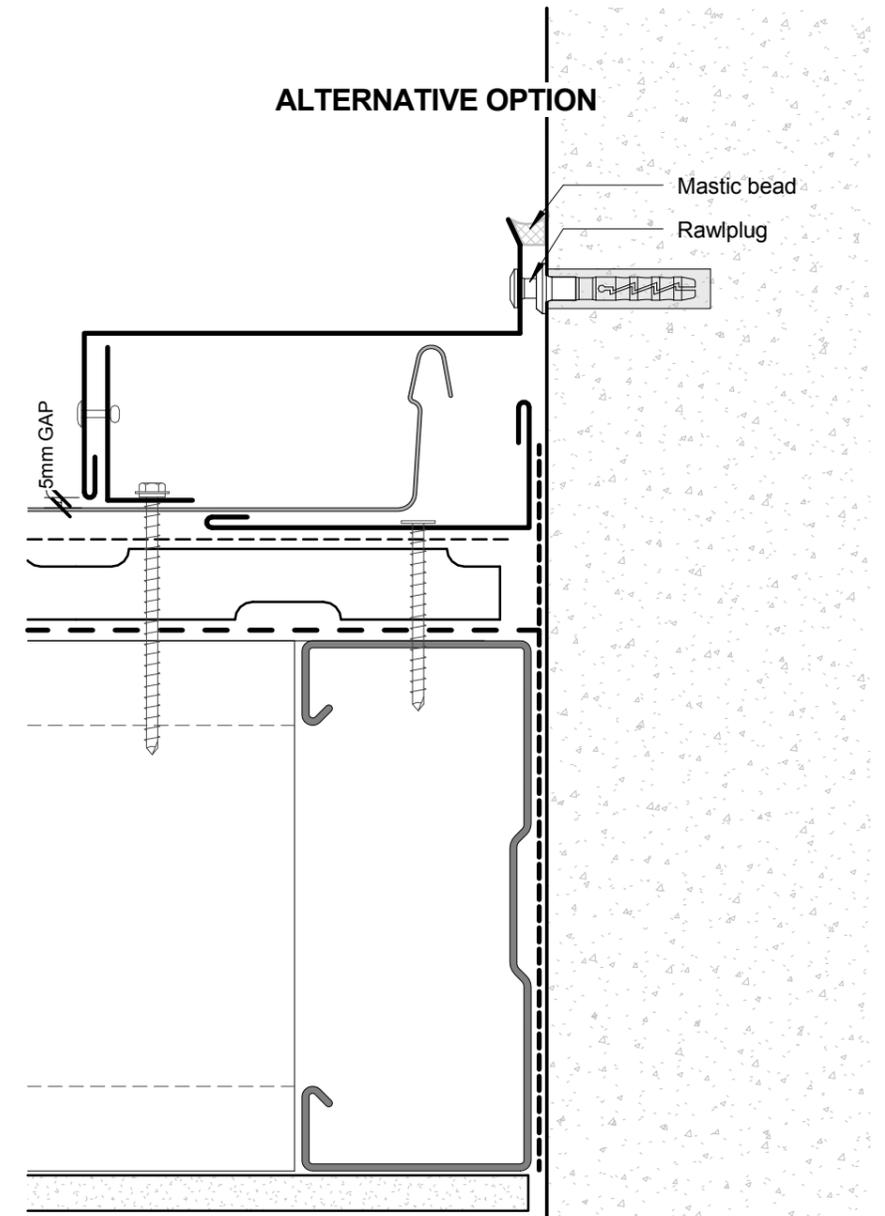
PERMEABLE WALL UNDERLAY, SHOWN DASHED



ALTERNATIVE OPTION

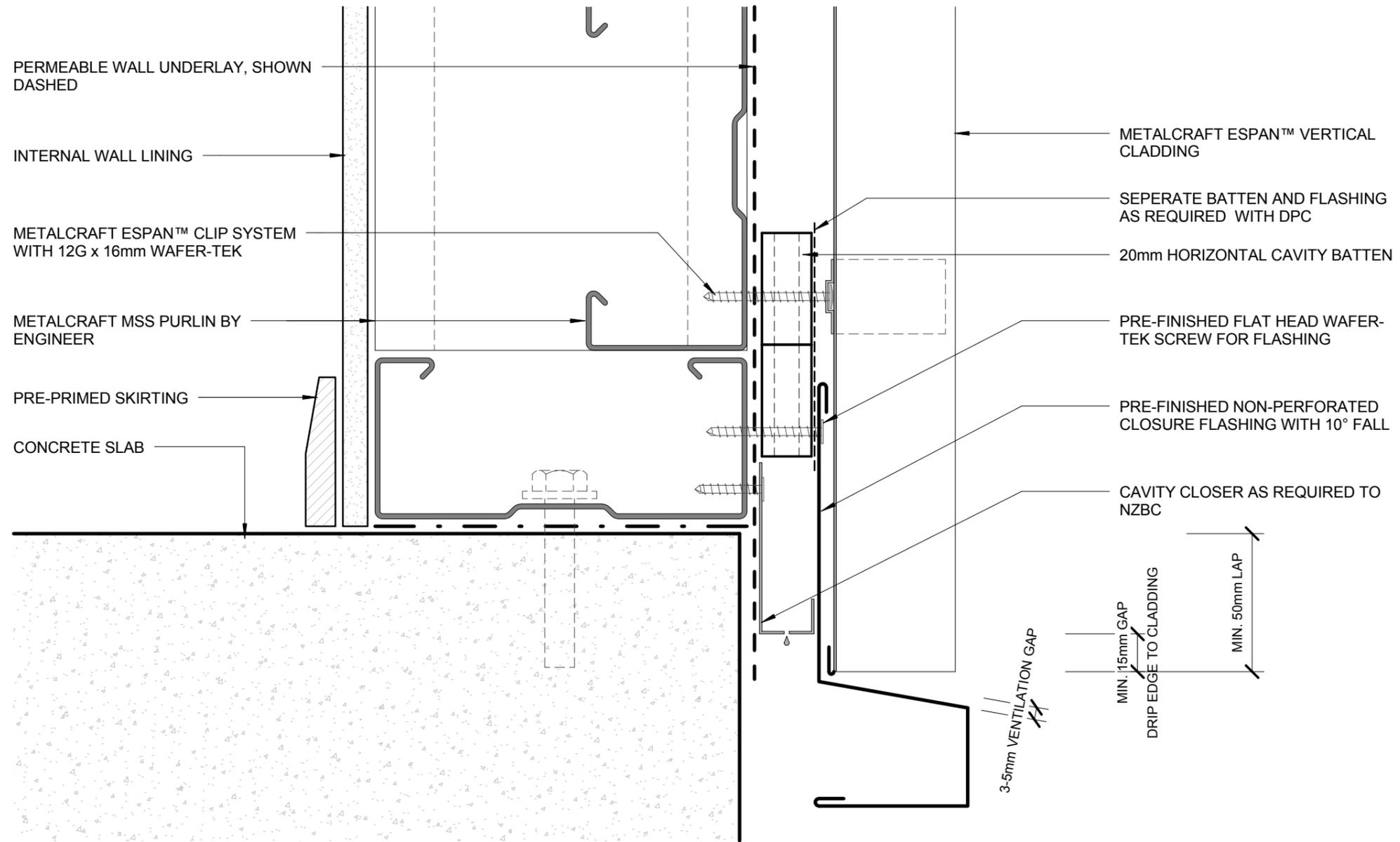
Mastic bead

Rawplug



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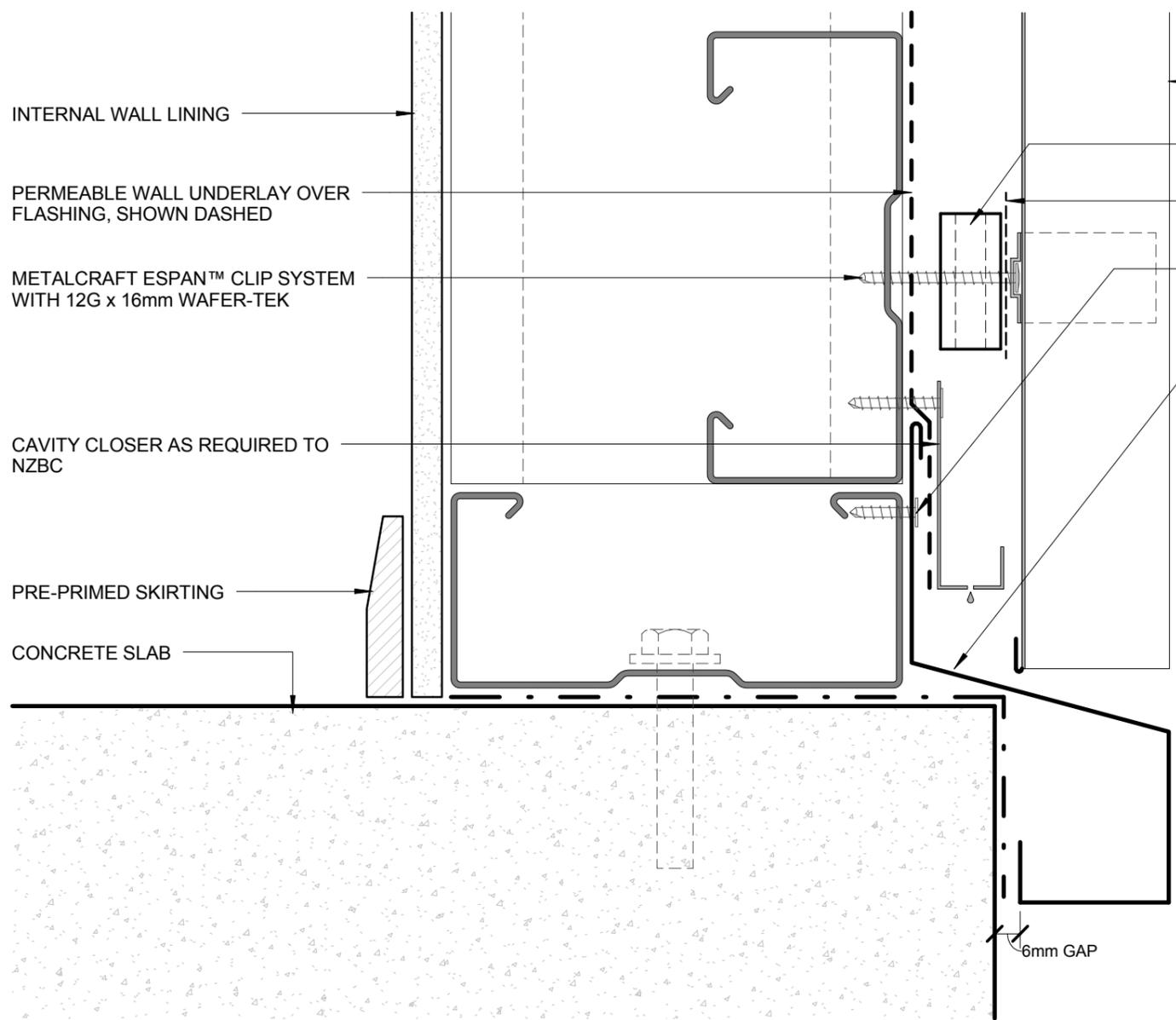
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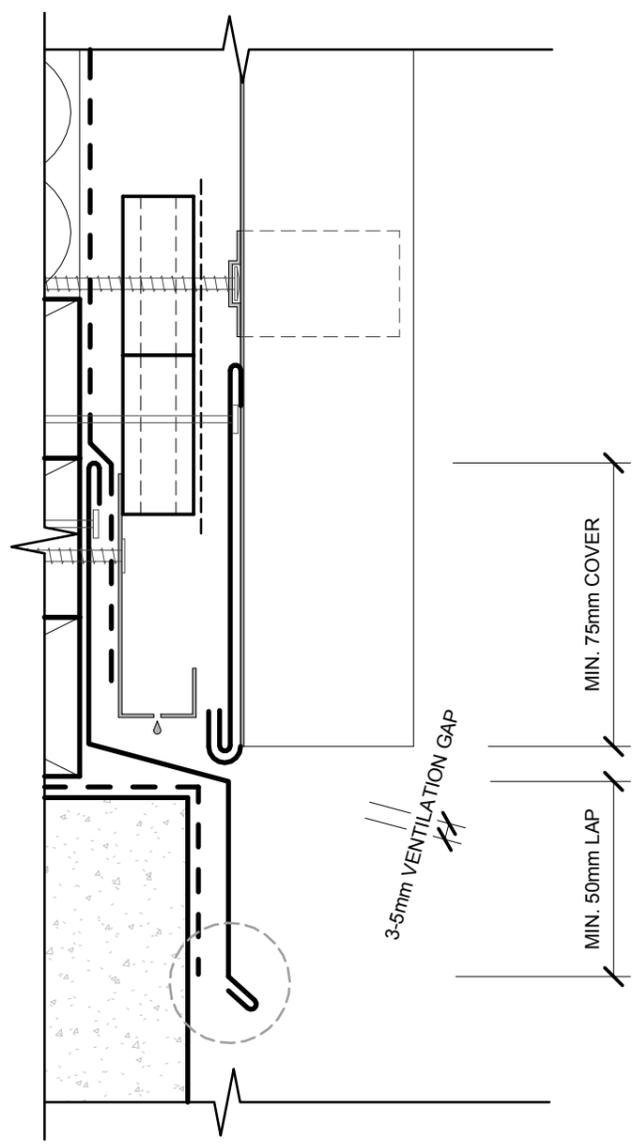
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BOTTOM OF CLADDING (FLUSH)
 COMMERCIAL VERTICAL CLADDING



- METALCRAFT ESPAN™ VERTICAL CLADDING
- 20mm HORIZONTAL CAVITY BATTEN
- SEPERATE BATTEN AND CLADDING AS REQUIRED WITH DPC
- PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING
- PRE-FINISHED NON-PERFORATED CLOSURE FLASHING WITH 10° FALL

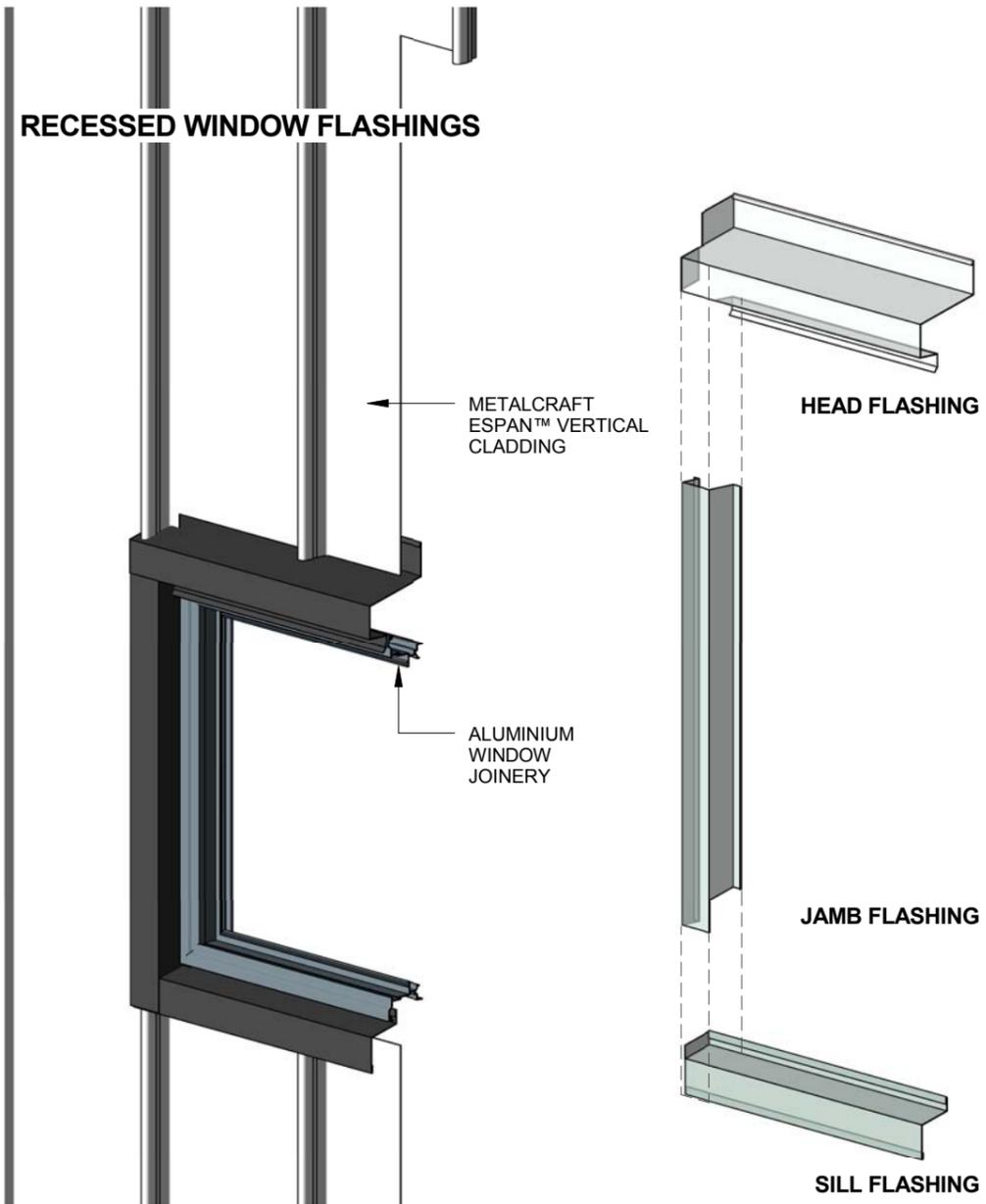
ALTERNATIVE OPTION



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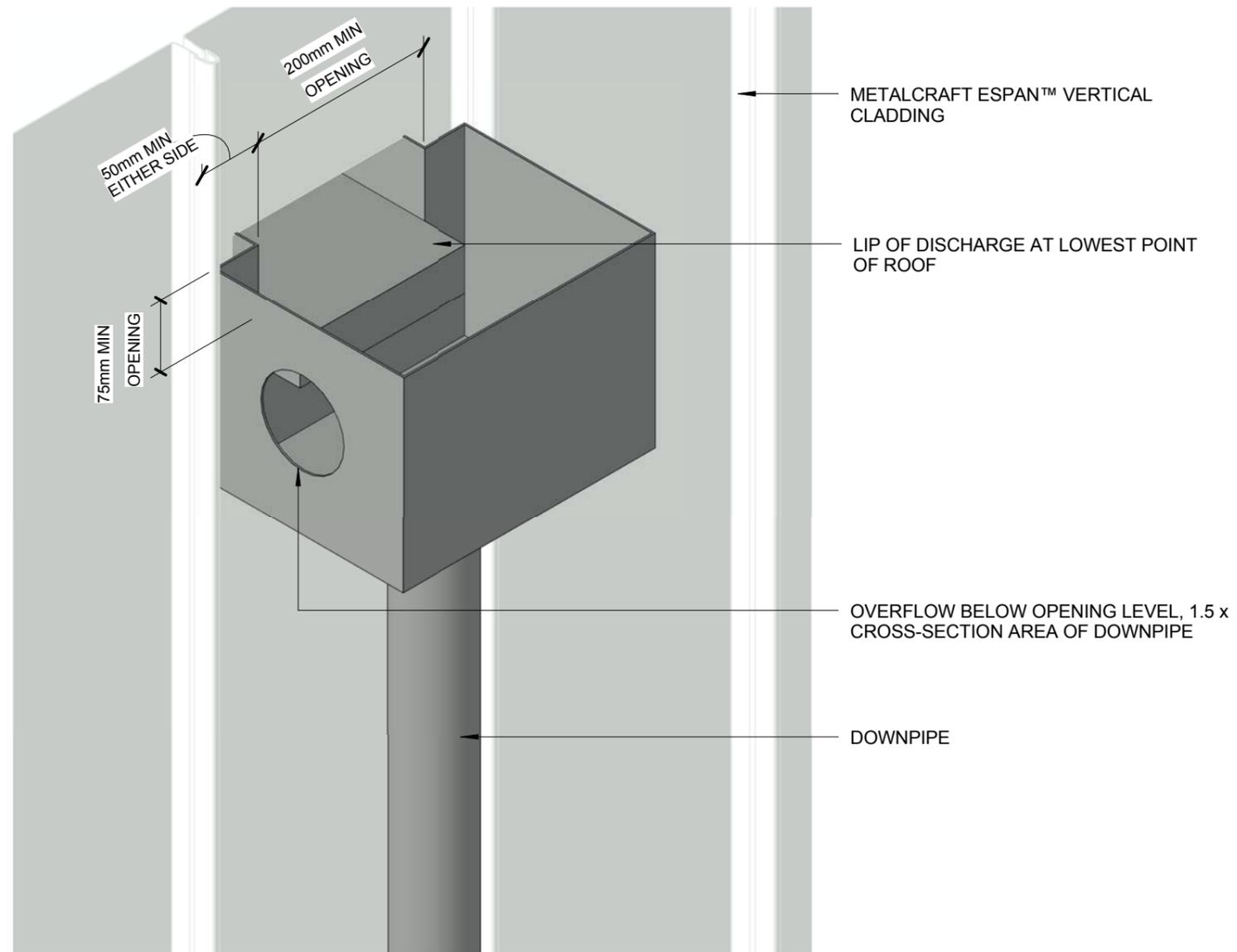
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