

KAHU

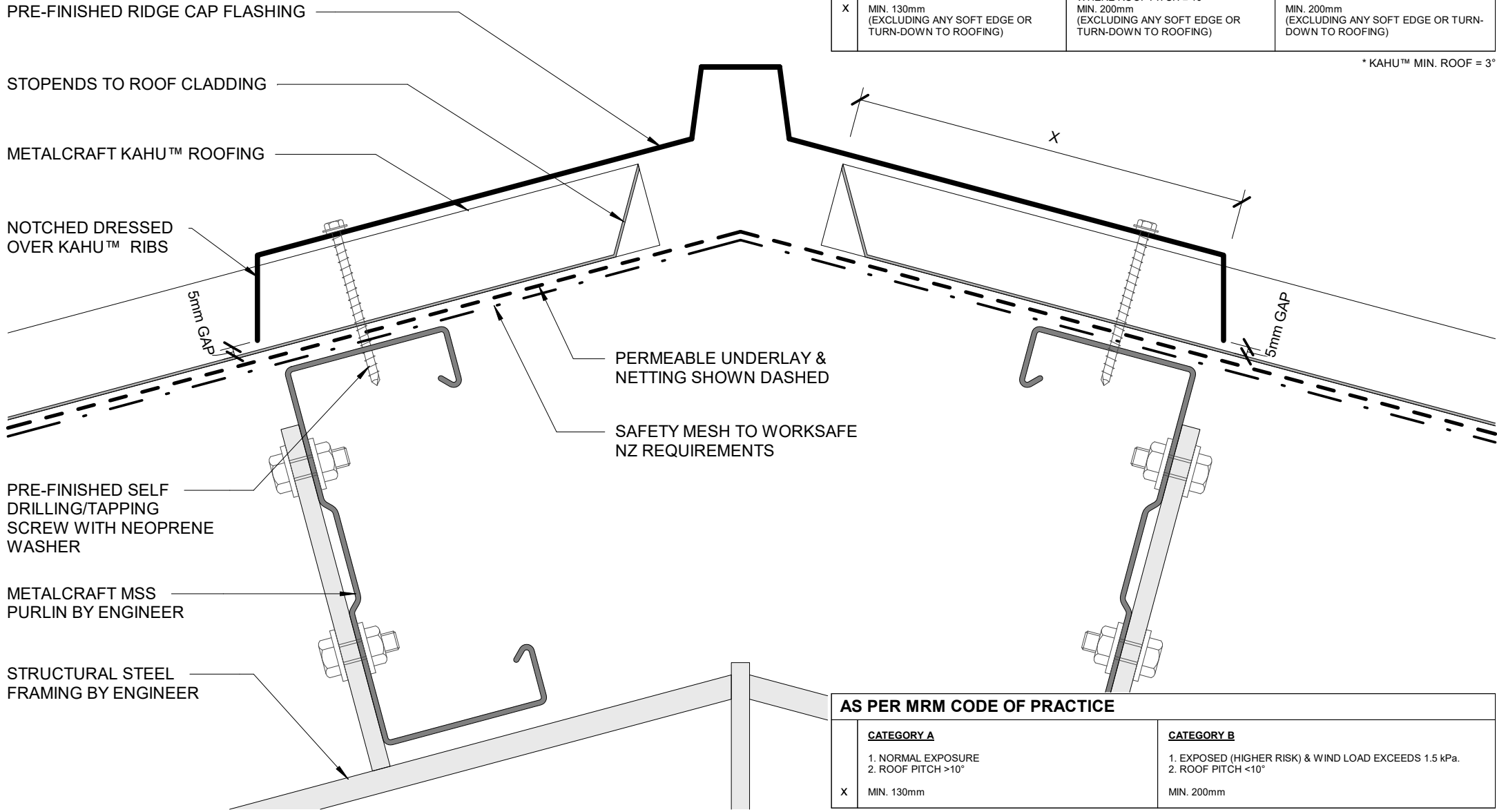
COMMERCIAL ROOFING

DETAIL LIST

		<u>Revision</u>	<u>Date</u>
D 00 / 17	COVER SHEET		
D 01 / 17	RIDGE WITH PROFILED APEX	1.0	JAN 2023
D 02 / 17	RIDGE WITH NON PROFILED APEX	1.0	JAN 2023
D 03 / 17	SAWTOOTH RIDGE	1.0	JAN 2023
D 04 / 17	INTERNAL GUTTER	1.0	JAN 2023
D 05 / 17	FLUSH EAVE WITH PAN FIXED GUTTER	1.0	JAN 2023
D 06 / 17	FLUSH EAVE WITH EXTERNAL GUTTER BRACKET	1.0	JAN 2023
D 07 / 17	BARGE WITH PROFILED CLADDING	1.0	JAN 2023
D 08 / 17	BARGE OVERHANG	1.0	JAN 2023
D 09 / 17	PARAPET WITH TRANSVERSE APRON	1.0	JAN 2023
D 10 / 17	TRANSVERSE APRON	1.0	JAN 2023
D 11 / 17	PARALLEL APRON	1.0	JAN 2023
D 12 / 17	PARALLEL HIDDEN GUTTER	1.0	JAN 2023
D 13 / 17	PARALLEL HIDDEN GUTTER (2 PART FLASHING)	1.0	JAN 2023
D 14 / 17	ROOF STEP	1.0	JAN 2023
D 15 / 17	TRANSLUCENT SHEETS - LONG SECTION	1.0	JAN 2023
D 16 / 17	TRANSLUCENT SHEETS - CROSS	1.0	JAN 2023
D 17 / 17	3D TRANSLUCENT SHEETS	1.0	JAN 2023

AS PER E2/ASI			
	SITUATION 1 1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$ X MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	SITUATION 2 1. VERY HIGH WIND ZONE 2. LOW, MEDIUM & HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$ MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	SITUATION 3 1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE. MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

* KAHU™ MIN. ROOF = 3°

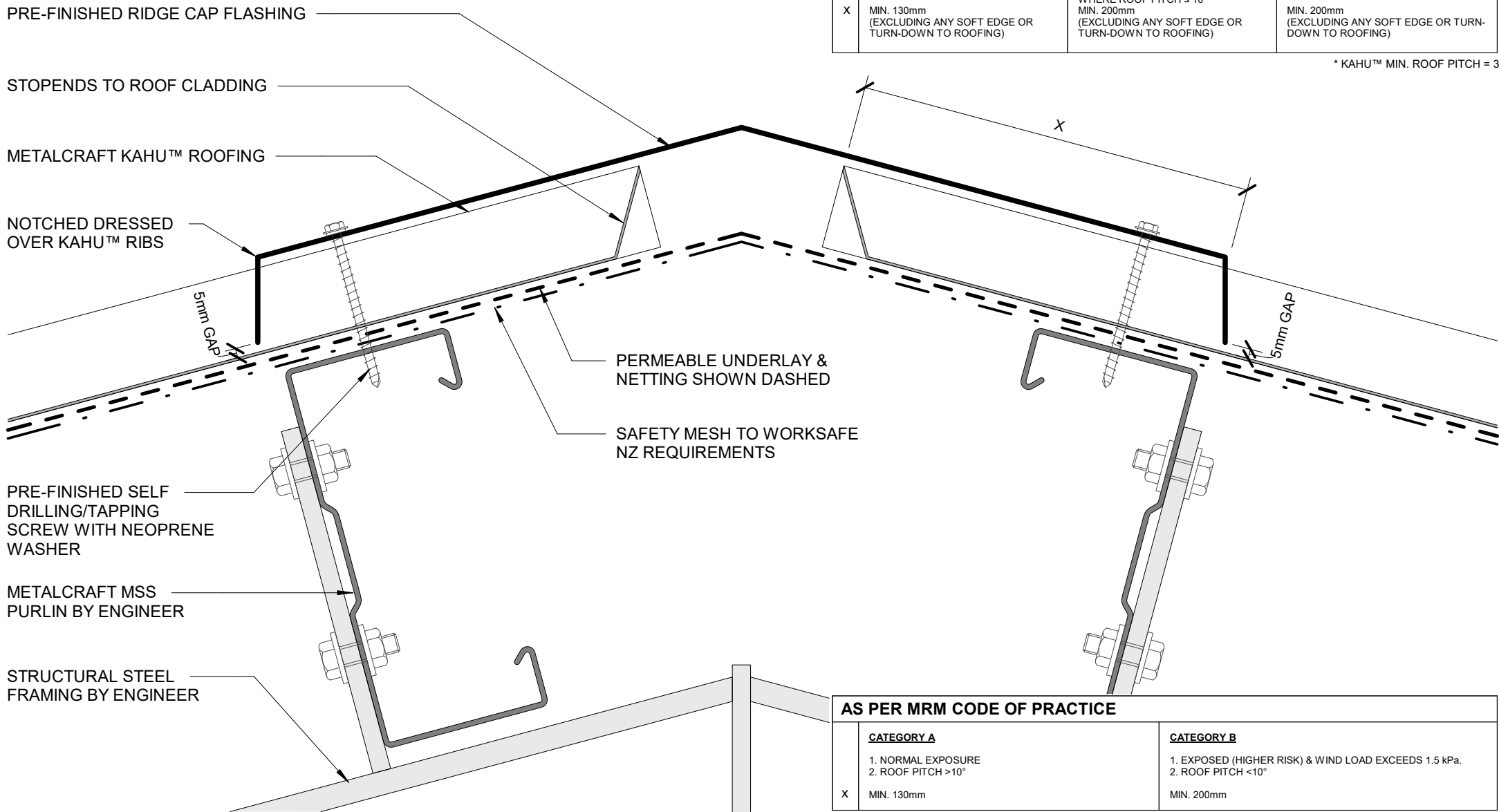


AS PER MRM CODE OF PRACTICE	
CATEGORY A 1. NORMAL EXPOSURE 2. ROOF PITCH $>10^\circ$ X MIN. 130mm	CATEGORY B 1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH $<10^\circ$ MIN. 200mm

AS PER E2/ASI

	SITUATION 1	SITUATION 2	SITUATION 3
	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$	1. VERY HIGH WIND ZONE 2. LOW, MEDIUM & HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE.
X	MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

* KAHU™ MIN. ROOF PITCH = 3°



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 $< 10^\circ$
X	MIN. 130mm	MIN. 200mm

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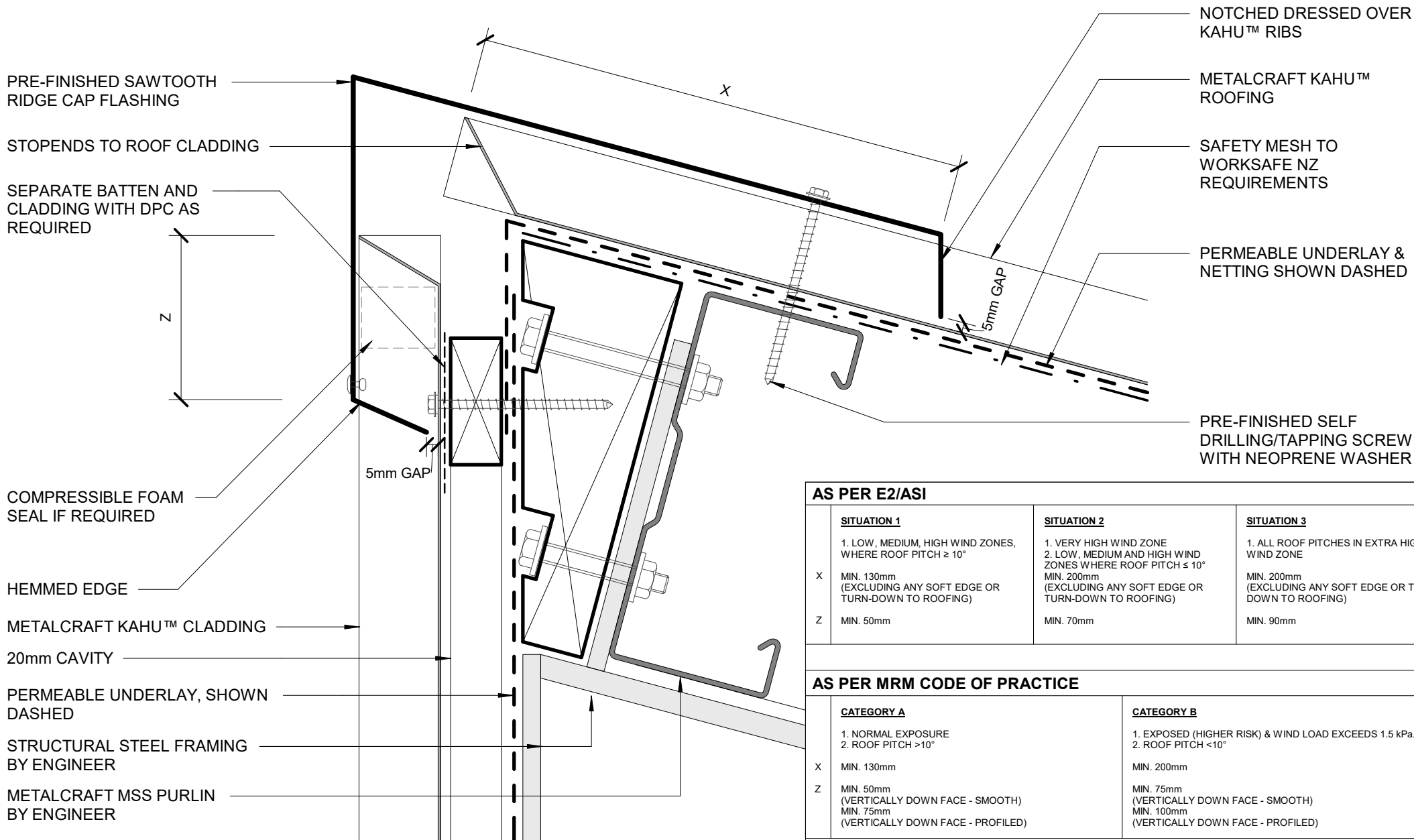
RIDGE WITH NON PROFILED APEX
COMMERCIAL ROOFING

Reference CRKA

Date JAN 2023

Scale 1 : 2

Sheet **D 02 / 17**

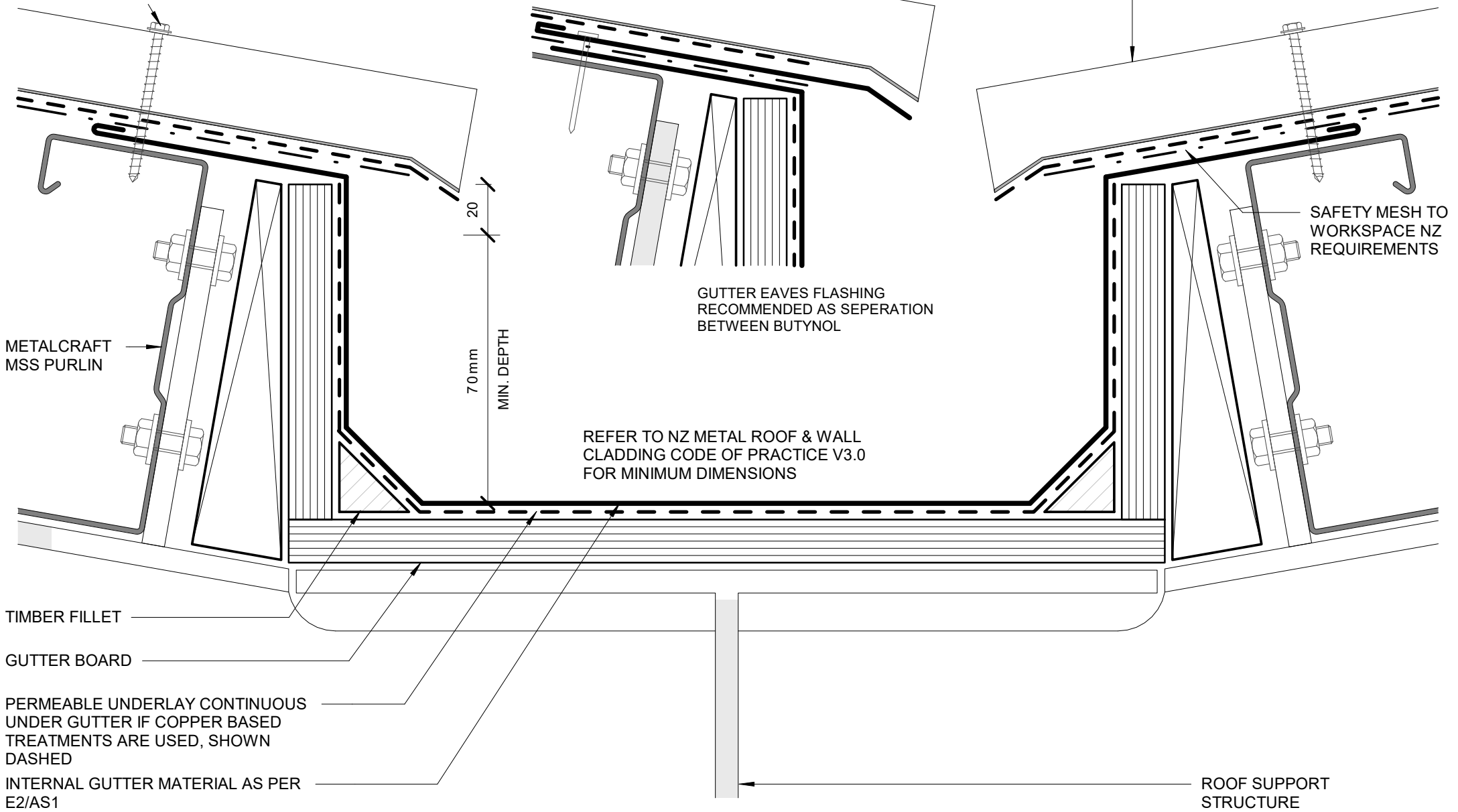


AS PER E2/ASI			
	SITUATION 1	SITUATION 2	SITUATION 3
	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH ≥ 10°	1. VERY HIGH WIND ZONE 2. LOW, MEDIUM AND HIGH WIND ZONES WHERE ROOF PITCH ≤ 10°	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE
X	MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)
Z	MIN. 50mm	MIN. 70mm	MIN. 90mm

AS PER MRM CODE OF PRACTICE	
CATEGORY A	CATEGORY B
1. NORMAL EXPOSURE 2. ROOF PITCH >10°	1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH <10°
X MIN. 130mm	MIN. 200mm
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)

PRE-FINISHED SELF
DRILLING/TAPPING SCREW WITH
NEOPRENE WASHER

METALCRAFT KAHU™
ROOFING



GUTTER EAVES FLASHING
RECOMMENDED AS SEPERATION
BETWEEN BUTYNOL

REFER TO NZ METAL ROOF & WALL
CLADDING CODE OF PRACTICE V3.0
FOR MINIMUM DIMENSIONS

METALCRAFT
MSS PURLIN

SAFETY MESH TO
WORKSPACE NZ
REQUIREMENTS

TIMBER FILLET

GUTTER BOARD

PERMEABLE UNDERLAY CONTINUOUS
UNDER GUTTER IF COPPER BASED
TREATMENTS ARE USED, SHOWN
DASHED

INTERNAL GUTTER MATERIAL AS PER
E2/AS1

ROOF SUPPORT
STRUCTURE

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comply with underlay manufacturers recommendations and NZBC regulations.

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Date JAN 2023

Scale 1 : 2

INTERNAL GUTTER
COMMERCIAL ROOFING

Sheet **D 04 / 17**

EAVE FLASHING REQUIRED WHEN ALL OF THE FOLLOWING CONDITIONS ARE MET:
 ROOF PITCH $\leq 10^\circ$
 SOFFIT WIDTH $\leq 100\text{mm}$
 WIND ZONES = VERY HIGH OR EXTRA HIGH
 ENGINEER SPECIFIC DESIGN
 MRM RECOMMENDS TO USE IN AREAS EXPOSED TO CONTAMINATORS SUCH AS SEA SALT OR INDUSTRIAL POLLUTANTS

* KAHU™
 MIN. ROOF PITCH = 3°
 15.00°

$<10^\circ$ UN-BAFFLED BY SPOUTING = 70mm
 $10-35^\circ = 50\text{mm}$
 $>35^\circ = 40\text{mm}$

DIMENSION TO SUIT
 SUGGEST MIN. 125mm

FOAM CLOSURE USED AS REQUIRED

METALCRAFT KAHU™ ROOFING

PERMEABLE UNDERLAY & NETTING SHOWN DASHED

PRE-FINISHED EAVE FLASHING

METALCRAFT BOX GUTTER 125 WITH EXTERNAL BRACKET

MIN. 35mm OVERLAP

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

SEPARATE BATTEN AND CLADDING WITH DPC AS REQUIRED

METALCRAFT KAHU™ CLADDING ON CAVITY

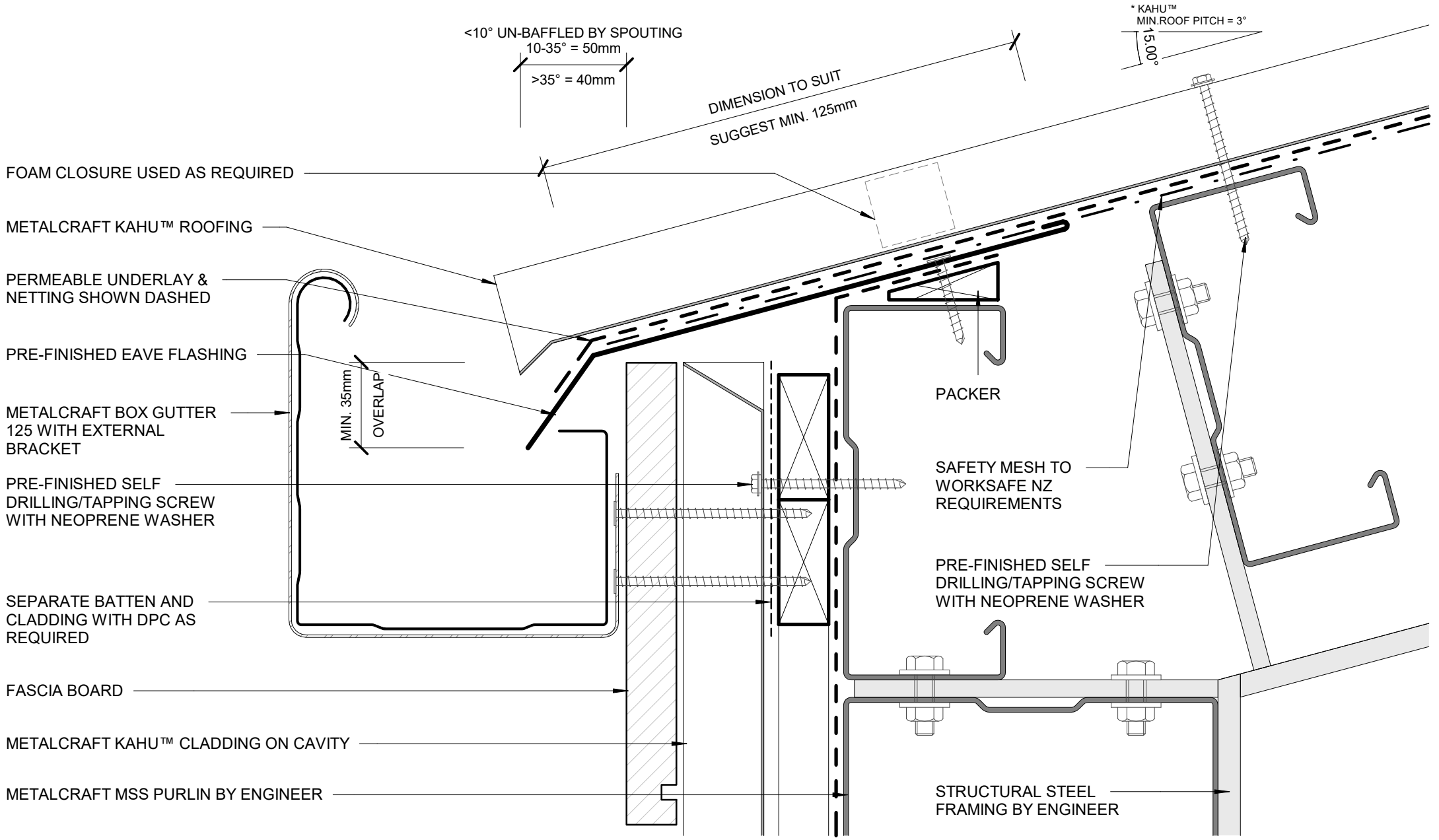
METALCRAFT MSS PURLIN BY ENGINEER

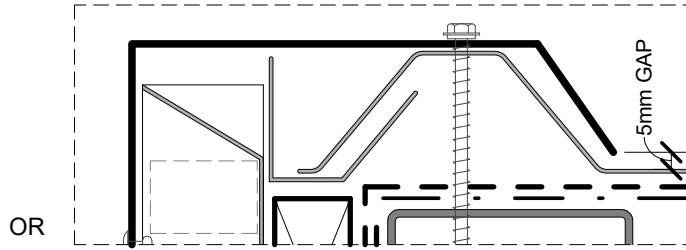
PACKER

SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

STRUCTURAL STEEL FRAMING BY ENGINEER





COMPRESSIBLE FOAM SEAL
IF REQUIRED

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

Z

5mm GAP

X

5mm GAP

PRE-FINISHED BARGE FLASHING

METALCRAFT KAHU™ ROOFING

PERMEABLE UNDERLAY &
NETTING SHOWN DASHED

SAFETY MESH TO WORKSAFE
NZ REQUIREMENTS

PRE-FINISHED
SELF
DRILLING/TAPPING
SCREW WITH
NEOPRENE
WASHER

METALCRAFT MSS PURLIN
BY ENGINEER

METALCRAFT KAHU™
CLADDING

20mm CAVITY

PERMEABLE UNDERLAY,
SHOWN DASHED

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 AND HIGH WND ZONES WHERE ROOF PITCH $\leq 10^\circ$	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE.
X	AT LEAST TWO CRESTS	AT LEAST TWO CRESTS	AT LEAST TWO CRESTS
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 $<10^\circ$
X	ONE RIB (TRAPEZOIDAL & TRAY) 2 CORRUGATIONS	ONE RIB, TWO RIBS ($<20\text{mm}$) (TRAPEZOIDAL & TRAY) 3 CORRUGATIONS
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)

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BARGE WITH PROFILED CLADDING

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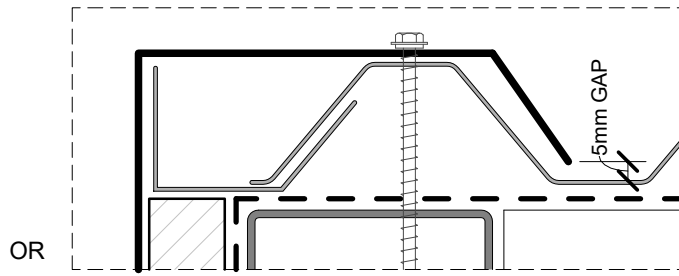
COMMERCIAL ROOFING

Reference CRKA

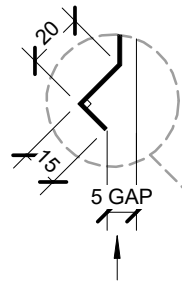
Date JAN 2023

Scale 1 : 2

Sheet **D 07 / 17**



PRE-FINISHED BARGE FLASHING



ALTERNATIVE OPTION BIRDS BEAK EDGE

HEMMED EDGE

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

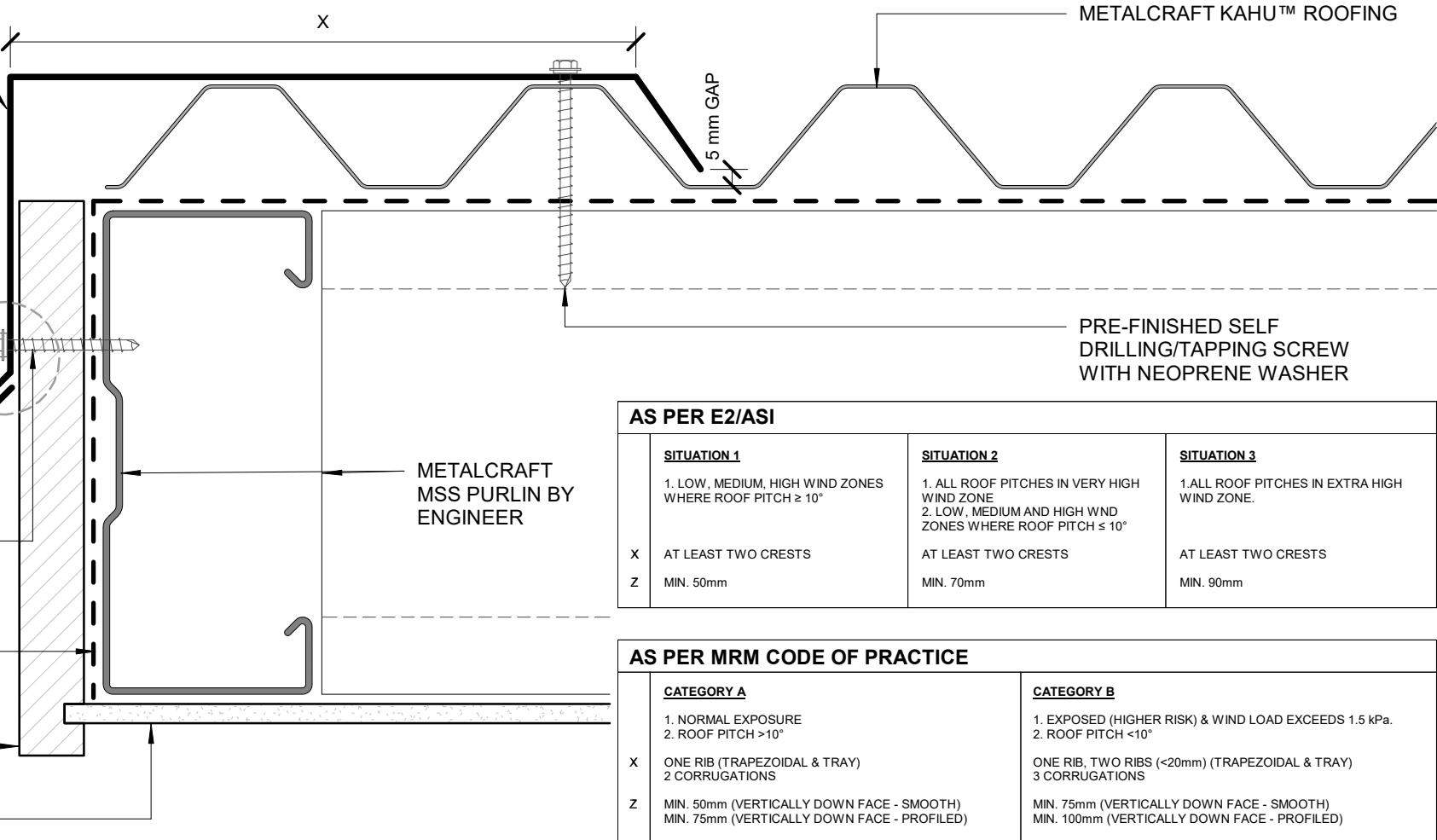
PERMEABLE UNDERLAY & NETTING SHOWN DASHED

BARGE BOARD

SOFFIT LINING

X

Z



METALCRAFT KAHU™ ROOFING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

METALCRAFT MSS PURLIN BY ENGINEER

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 AND HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE.
X AT LEAST TWO CRESTS	AT LEAST TWO CRESTS	AT LEAST TWO CRESTS
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 $<10^\circ$
X ONE RIB (TRAPEZOIDAL & TRAY) 2 CORRUGATIONS	ONE RIB, TWO RIBS ($<20\text{mm}$) (TRAPEZOIDAL & TRAY) 3 CORRUGATIONS
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)

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Reference CRKA

Date JAN 2023

BARGE OVERHANG
COMMERCIAL ROOFING

Scale 1 : 2

Sheet **D 08 / 17**

COMPRESSIBLE FOAM SEAL IF REQUIRED

CONTINUOUS
TIMBER PACKING

PRE-FINISHED
PARAPET CAP
FLASHING

N

SEPARATE BATTEN
AND CLADDING
WITH DPC AS
REQUIRED

PRE-FINISHED FLAT
HEAD EXPANDING
MASONRY ANCHOR
SCREW WITH
NEOPRENE WASHER
FOR FLASHING

PVC CAVITY CLOSER

METALCRAFT KAHU™
CLADDING ON CAVITY

PERMEABLE
UNDERLAY & NETTING
SHOWN DASHED

STOPENDS ROOF
CLADDING

METALCRAFT MSS
PURLIN BY ENGINEER

CONCRETE WALL
BY ENGINEER

MIN. 5.00°

5mm GAP

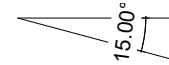
X

N

G

L

* KAHU™
MIN. ROOF PITCH = 3°



AS PER E2/ASI

	SITUATION 1	SITUATION 2	SITUATION 3
	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH ≥ 10°	1. VERY HIGH WIND ZONE 2. LOW, MEDIUM AND HIGH WIND ZONES WHERE ROOF PITCHES ≤ 10°	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE
G	MIN. 35mm	MIN. 35mm	MIN. 35mm
N	MIN. 75mm	MIN. 75mm	MIN. 75mm
L	MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)
Z	MIN. 50mm	MIN. 70mm	MIN. 90mm

AS PER MRM CODE OF PRACTICE

	CATEGORY A	CATEGORY B
	1. NORMAL EXPOSURE 2. ROOF PITCH > 10°	1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH < 10°
G	25mm	25mm
N	MIN. 50mm + HEM OR 75mm (VERTICALLY UP FACE - SMOOTH) MIN. 75mm + HEM OR 100mm (VERTICALLY UP FACE - PROFILED)	MIN. 75mm + HEM OR 100mm (VERTICALLY UP FACE - SMOOTH) MIN. 100mm + HEM OR 125mm (VERTICALLY UP FACE - PROFILED)
L	MIN. 150mm	MIN. 200mm
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)

PRE-FINISHED APRON FLASHING

PRE-FINISHED SELF
DRILLING/TAPPING SCREW WITH
NEOPRENE WASHER

NOTCHED DRESSED OVER
KAHU™ RIBS

METALCRAFT KAHU™ ROOFING

SAFETY MESH TO WORKSAFE NZ
REQUIREMENTS

5mm GAP

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PARAPET WITH TRANSVERSE APRON

KAHU

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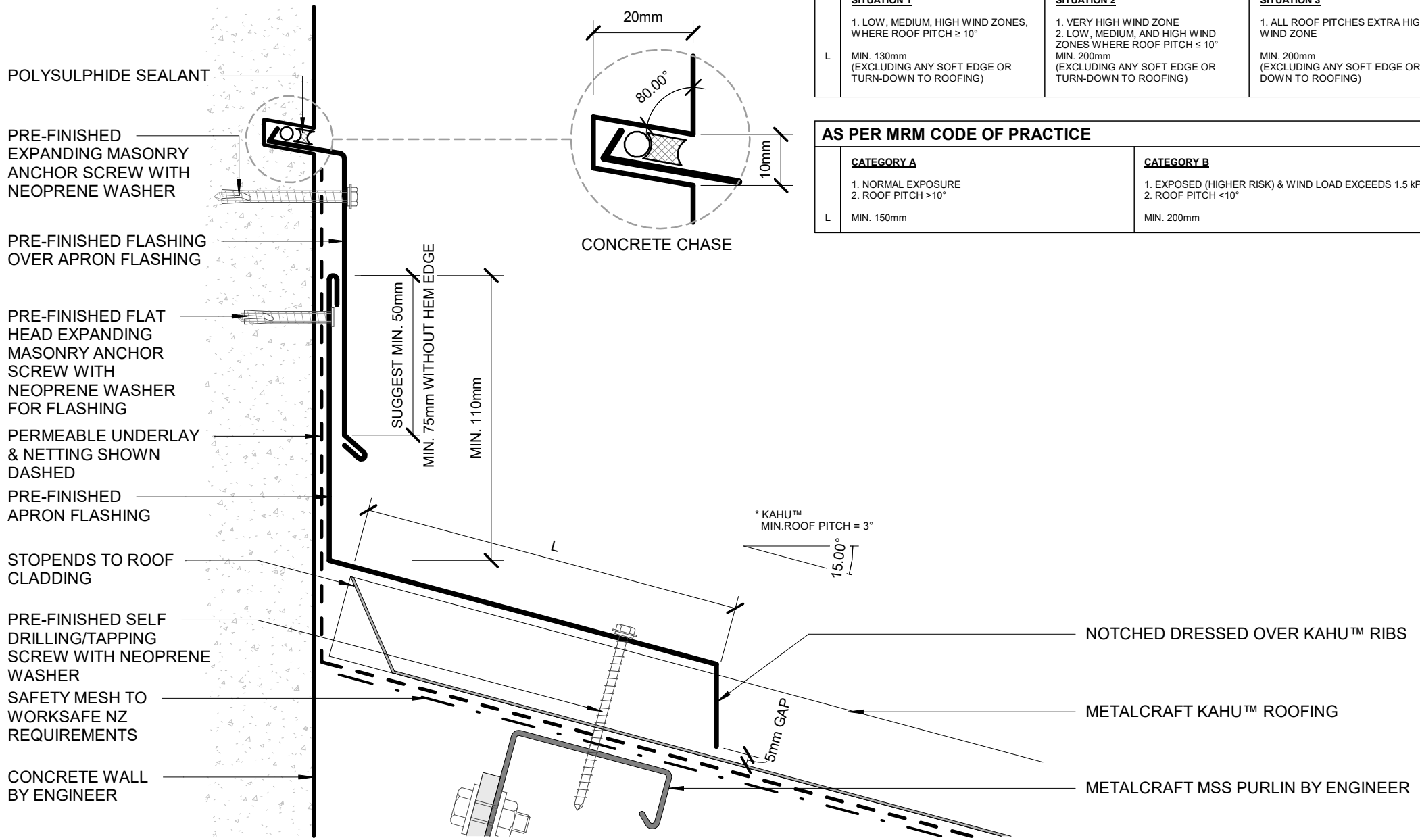
COMMERCIAL ROOFING

Reference CRKA

Date JAN 2023

Scale 1 : 2

Sheet **D 09 / 17**



POLYSULPHIDE SEALANT

PRE-FINISHED EXPANDING MASONRY ANCHOR SCREW WITH NEOPRENE WASHER

PRE-FINISHED FLASHING OVER APRON FLASHING

PRE-FINISHED FLAT HEAD EXPANDING MASONRY ANCHOR SCREW WITH NEOPRENE WASHER FOR FLASHING

PERMEABLE UNDERLAY & NETTING SHOWN DASHED

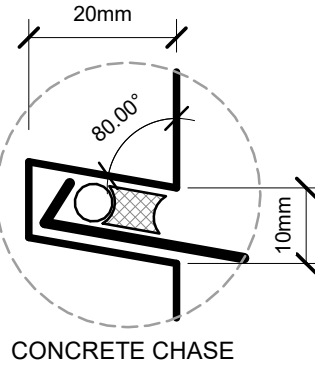
PRE-FINISHED APRON FLASHING

STOPPENDS TO ROOF CLADDING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

CONCRETE WALL BY ENGINEER



SUGGEST MIN. 50mm
MIN. 75mm WITHOUT HEM EDGE
MIN. 110mm

* KAHU™
MIN. ROOF PITCH = 3°

15.00°

5mm GAP

NOTCHED DRESSED OVER KAHU™ RIBS

METALCRAFT KAHU™ ROOFING

METALCRAFT MSS PURLIN BY ENGINEER

AS PER E2/ASI			
	SITUATION 1	SITUATION 2	SITUATION 3
L	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH ≥ 10° MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	1. VERY HIGH WIND ZONE 2. LOW, MEDIUM, AND HIGH WIND ZONES WHERE ROOF PITCH ≤ 10° MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)	1. ALL ROOF PITCHES EXTRA HIGH WIND ZONE MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

AS PER MRM CODE OF PRACTICE		
	CATEGORY A	CATEGORY B
L	1. NORMAL EXPOSURE 2. ROOF PITCH >10° MIN. 150mm	1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH <10° MIN. 200mm

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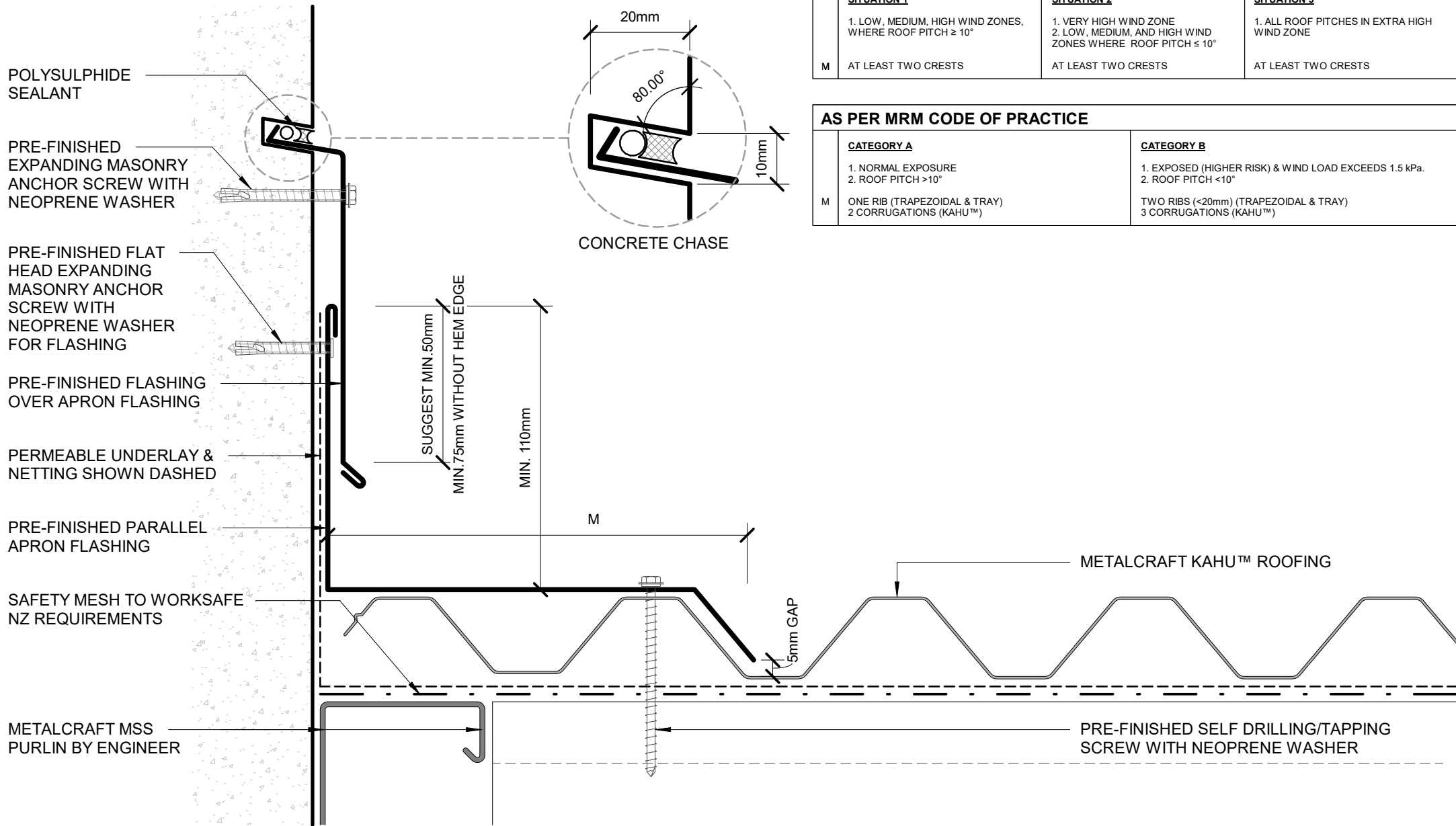
Reference CRKA

Date JAN 2023

TRANSVERSE APRON
COMMERCIAL ROOFING

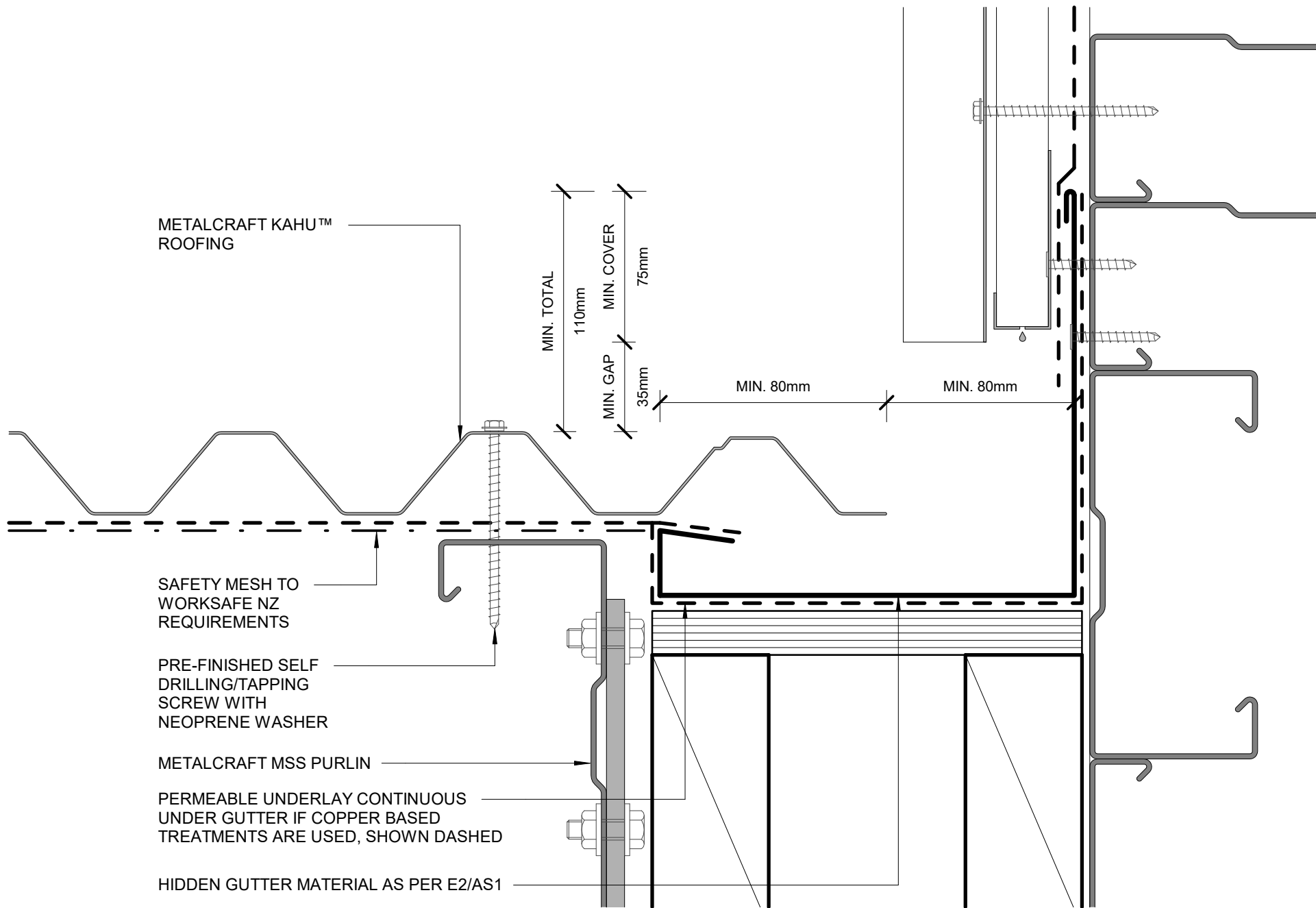
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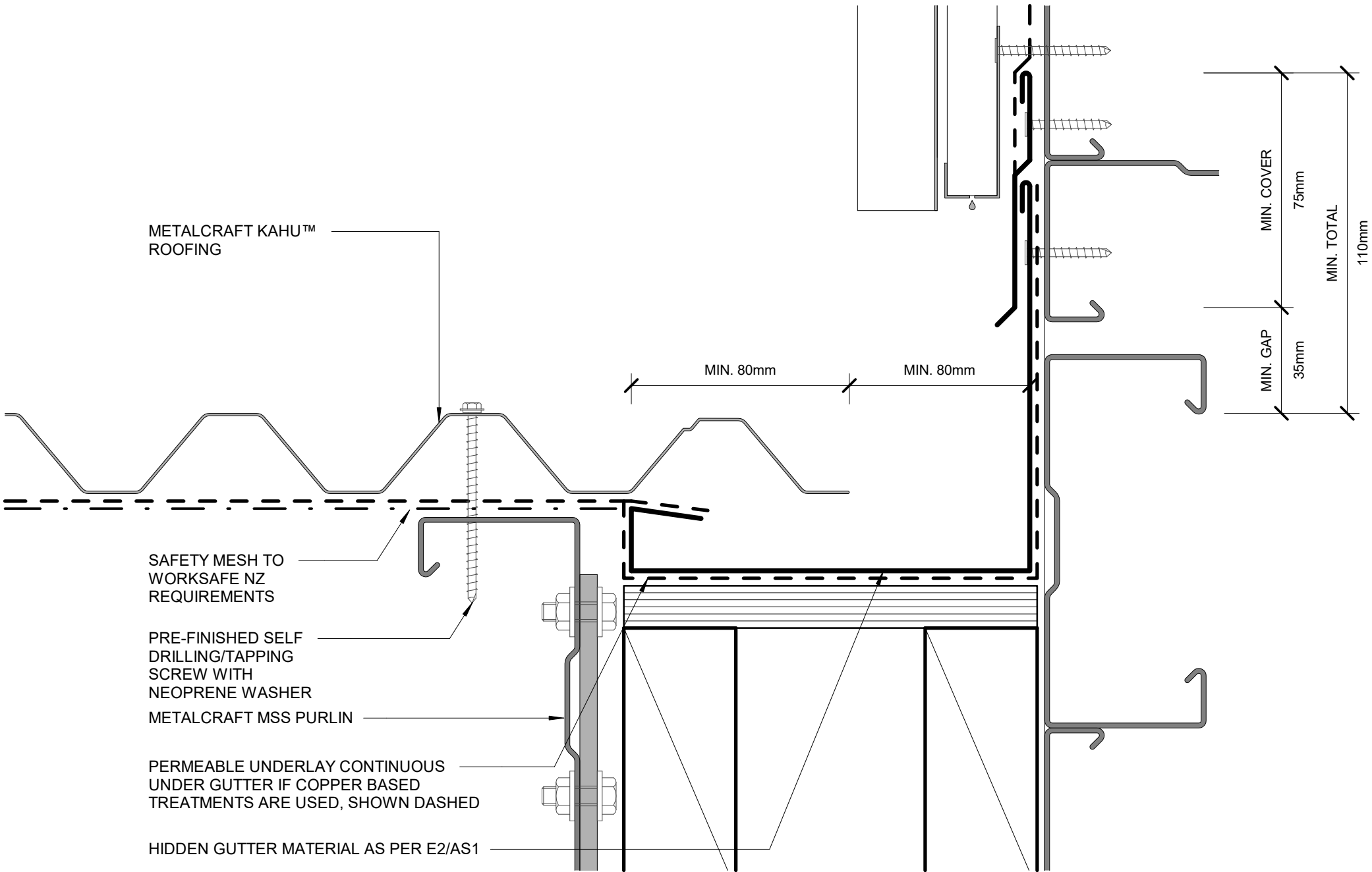
Sheet **D 10 / 17**

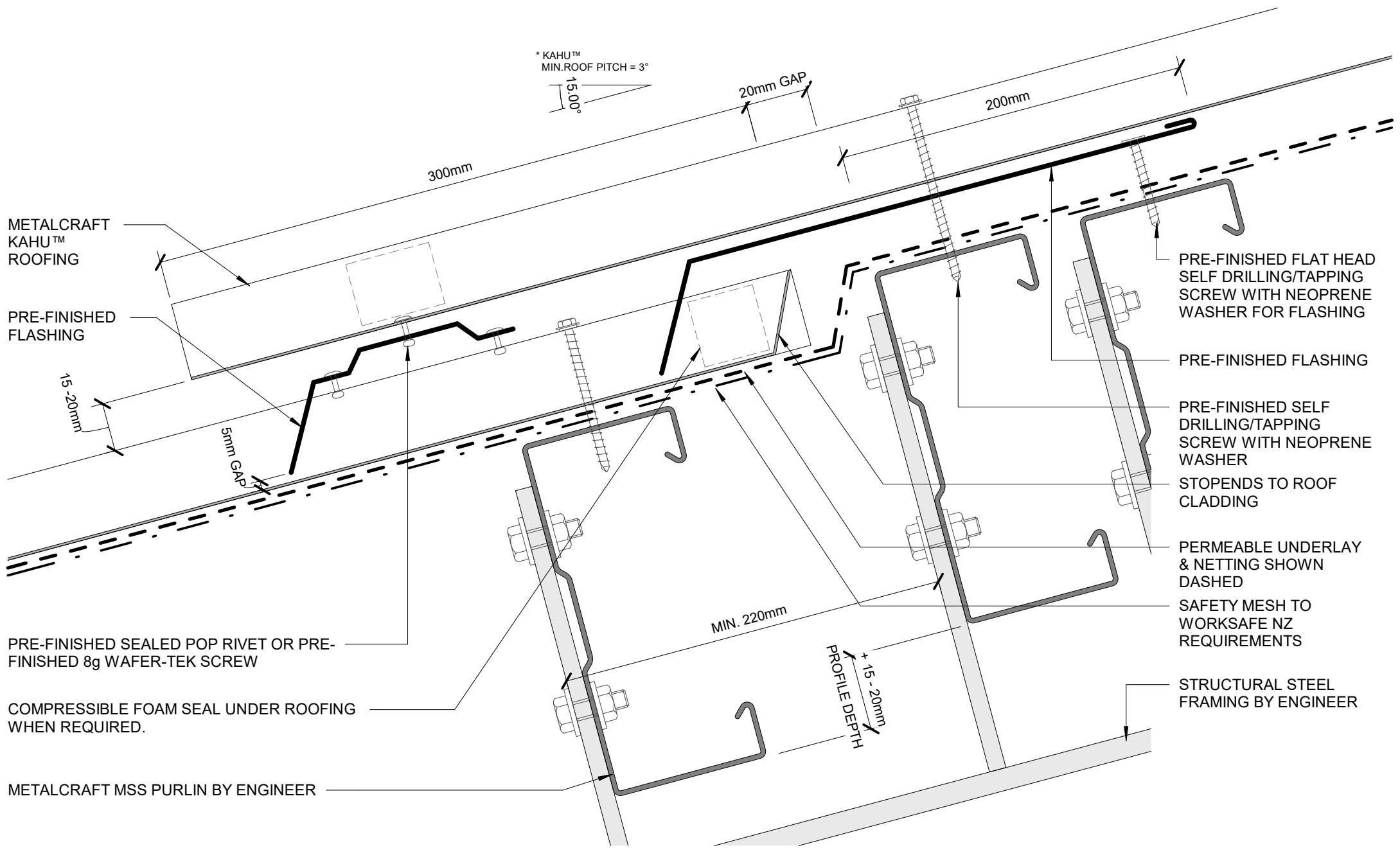


AS PER E2/ASI			
	SITUATION 1	SITUATION 2	SITUATION 3
	1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$	1. VERY HIGH WIND ZONE 2. LOW, MEDIUM, AND HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	1. ALL ROOF PITCHES IN EXTRA HIGH WIND ZONE
M	AT LEAST TWO CRESTS	AT LEAST TWO CRESTS	AT LEAST TWO CRESTS

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 $<10^\circ$
M	ONE RIB (TRAPEZOIDAL & TRAY) 2 CORRUGATIONS (KAHU™)	TWO RIBS ($<20\text{mm}$) (TRAPEZOIDAL & TRAY) 3 CORRUGATIONS (KAHU™)







FIXING WITH PROFILED WASHER AND EPDM WASHER

METALCRAFT KAHU™ TRANSLUCENT SHEET INSTALLED TO MANUFACTURERS RECOMMENDATION

PURLIN PROTECTION

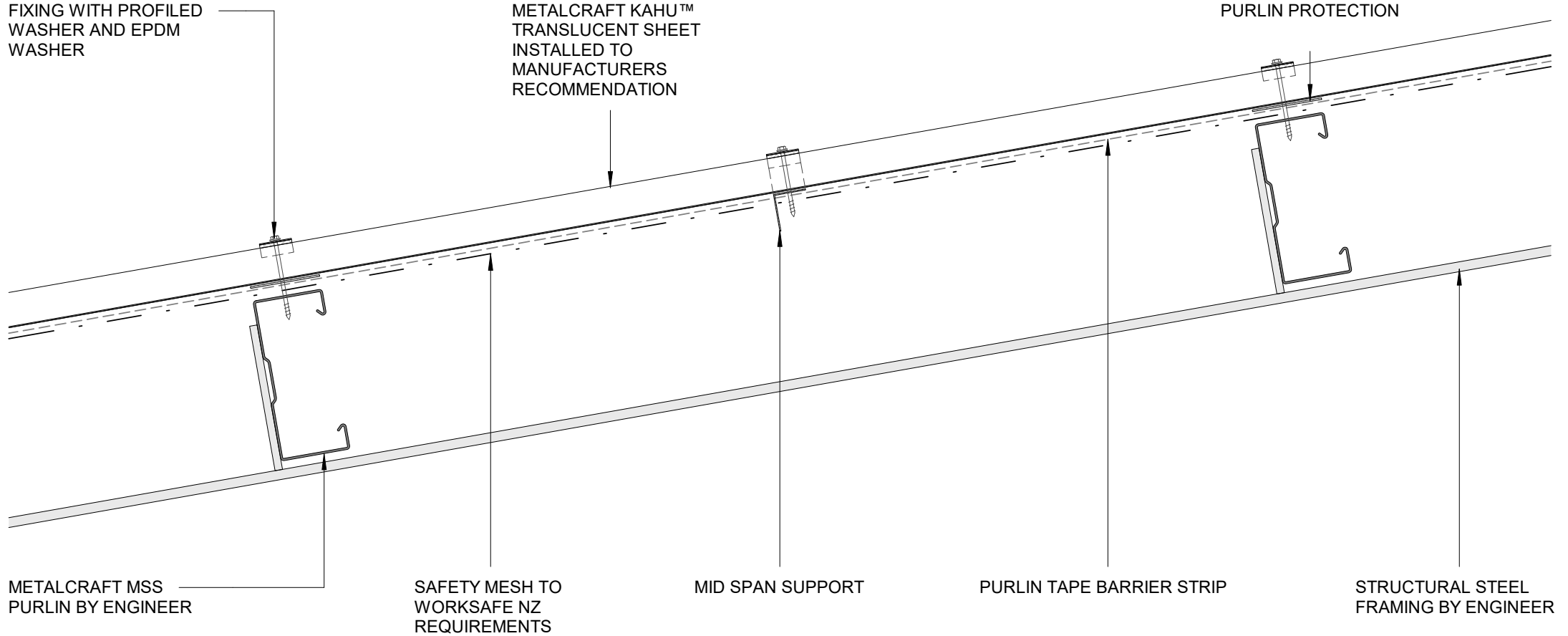
METALCRAFT MSS PURLIN BY ENGINEER

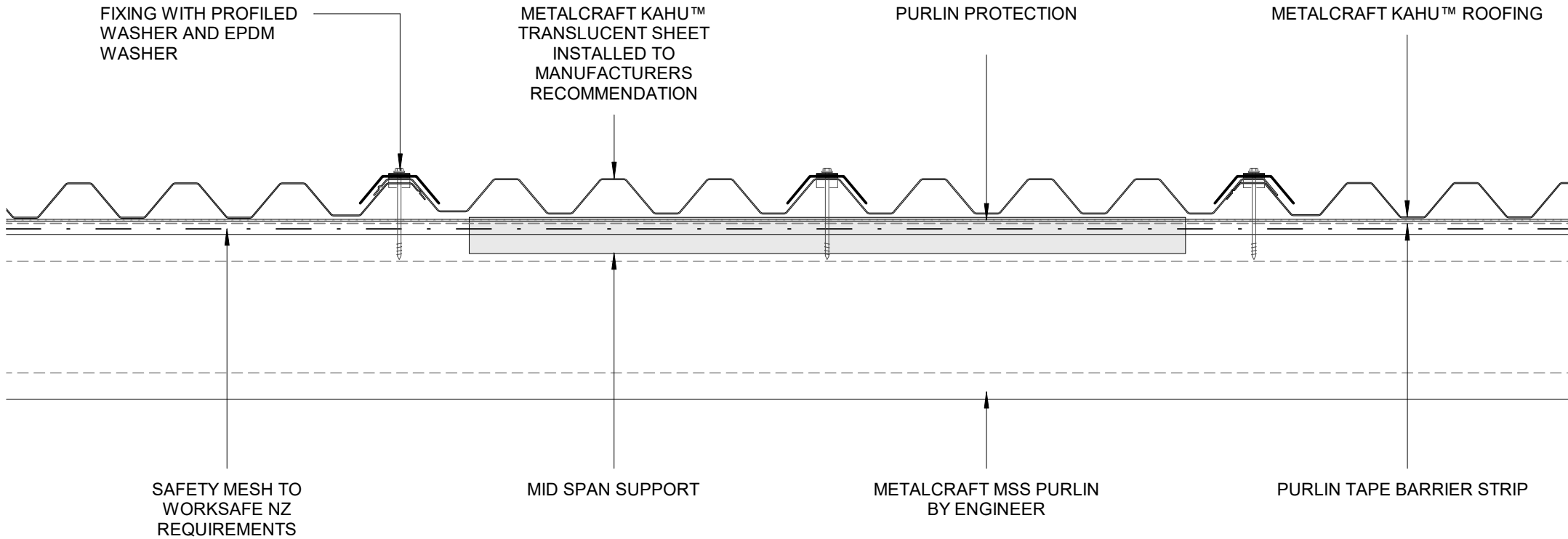
SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

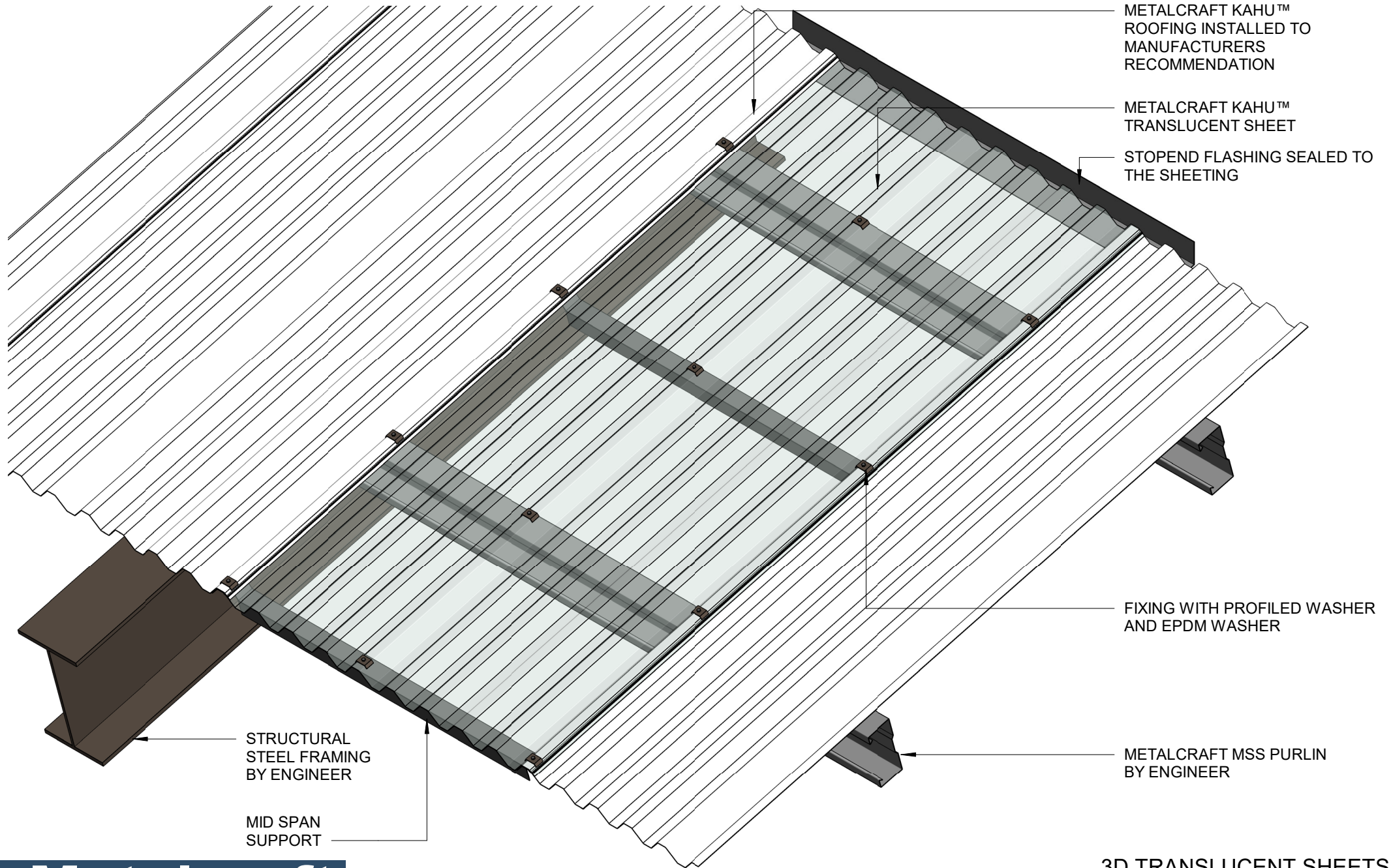
MID SPAN SUPPORT

PURLIN TAPE BARRIER STRIP

STRUCTURAL STEEL FRAMING BY ENGINEER







METALCRAFT KAHU™
ROOFING INSTALLED TO
MANUFACTURERS
RECOMMENDATION

METALCRAFT KAHU™
TRANSLUCENT SHEET

STOPEND FLASHING SEALED TO
THE SHEETING

FIXING WITH PROFILED WASHER
AND EPDM WASHER

METALCRAFT MSS PURLIN
BY ENGINEER

STRUCTURAL
STEEL FRAMING
BY ENGINEER

MID SPAN
SUPPORT

3D TRANSLUCENT SHEETS COMMERCIAL ROOFING

Metalcraft
Roofing

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Rev. 1.0

Reference CRKA

Date JAN 2023

Scale

Sheet **D 17 / 17**