

Industrial/Commercial Building

Portfolio 2

By Hazel Anne de Paz

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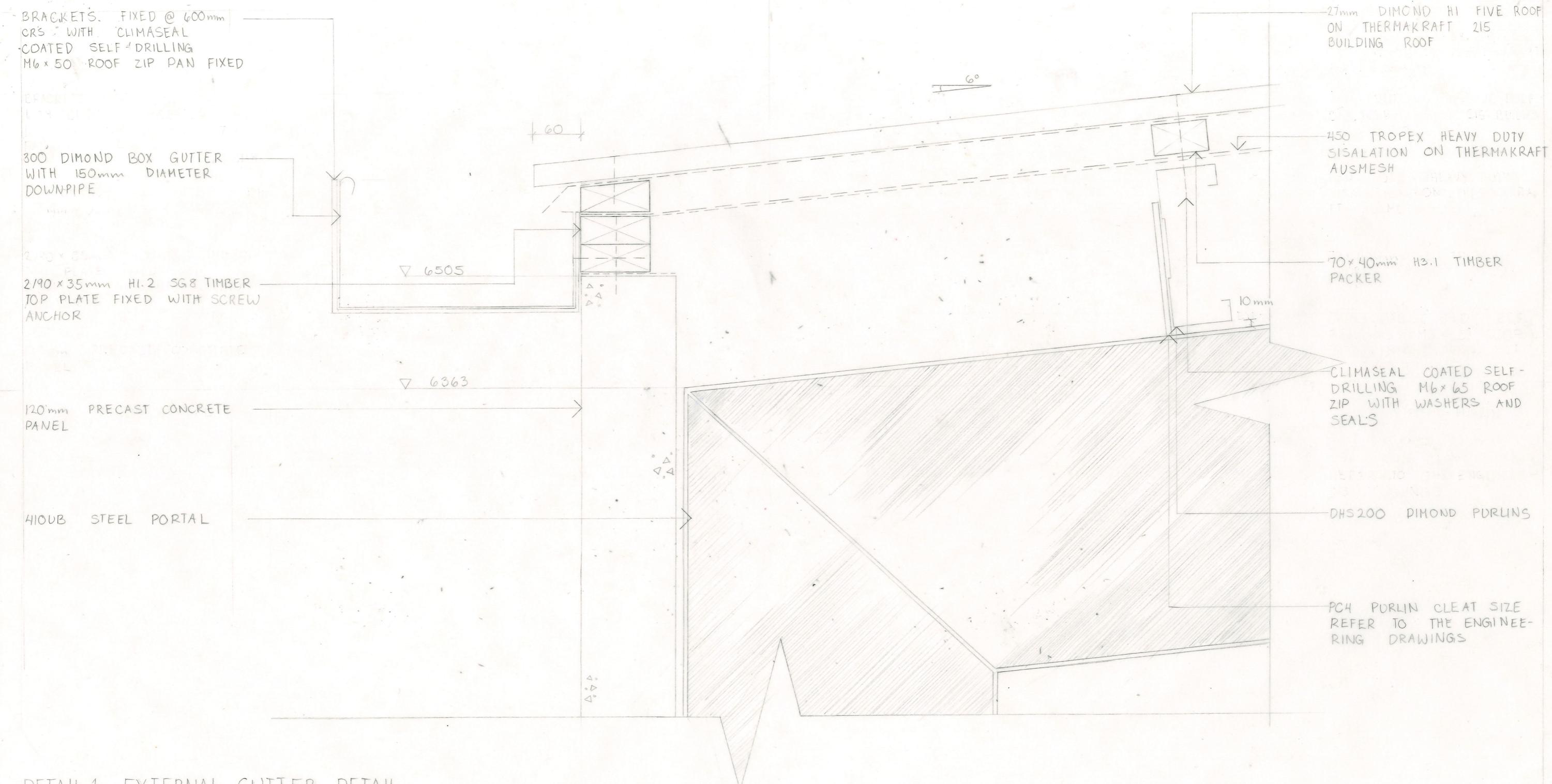
BRACKETS. FIXED @ 600mm
CRS WITH CLIMASEAL
COATED SELF DRILLING
M6 x 50 ROOF ZIP PAN FIXED

300 DIMOND BOX GUTTER
WITH 150mm DIAMETER
DOWNPIPE

2190 x 35mm HI.2 SG8 TIMBER
TOP PLATE FIXED WITH SCREW
ANCHOR

120mm PRECAST CONCRETE
PANEL

H10UB STEEL PORTAL



DETAIL 1 - EXTERNAL GUTTER DETAIL

SCALE 1:5



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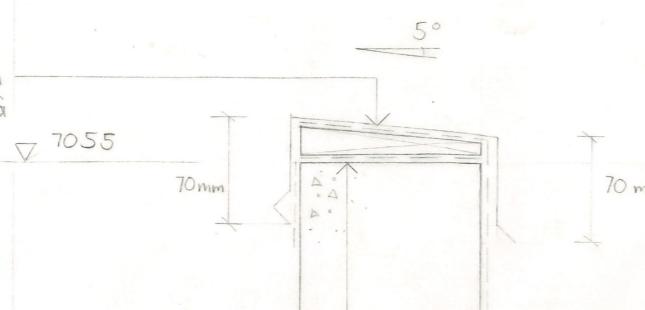
Project Name:
Sheet Title:

Dalziel Place
Detail 1 - External Gutter Detail

Drawn by: Hazel de Paz
Date: 10/05/2024
Scale: 1:5 @ A3

Sheet Number:
AO1

0.55mm BMT ZINCALUME FLASHING
OVER THERMAKRAFT 215 BUILDING
PAPER



H3.2 TIMBER PACKER TO SUIT

1.5mm VIKING BUTYCLAD OVER
PARAPET AND UNDER ROOF
100mm MIN.

20x20mm H3.2 TIMBER PILLET

7mm H3.2 PLYWOOD

90x45mm H3.2 SG8 TIMBER
BLOCKING @ 400mm o/s
MAX FIXED WITH M12 TRUBOLT

120mm PRECAST CONCRETE
PANEL

CROSS SECTION AREA OF
GUTTER 91,250 mm² E1, FIG.
16 REQUIRES 26,000 mm²

27mm DIMOND HI FIVE ROOF ON
THERMAKRAFT 215 BUILDING
PAPER WITH SELF DRILLING
M6x65 ROOF ZIP

140x40mm H3.1 TIMBER BATTEN

450 TROPEX HEAVY DUTY
SISALATION ON THERMAKRAFT
AUSMESH

DHS200 DIMOND PURLINS

PC3 PURLIN CLEAT WELPED
90 DEGREES

140x45mm ON 90x45mm
TIMBER BLOCKING TO SUIT
WITH M12 TRUBOLTS FIXING

410UB STEEL PORTAL

DETAIL 3 - INTERNAL GUTTER DETAIL
SCALE 1:5



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Dalziel Place

Detail 3 - Internal Gutter Detail

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Scale: 1:5 @ A3

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AO2

0.55 BMT ZINCALUME FLASHING OVER
THERMAKRAFT 215 BUILDING PAPER

H3.2 TIMBER PACKER TO SUIT

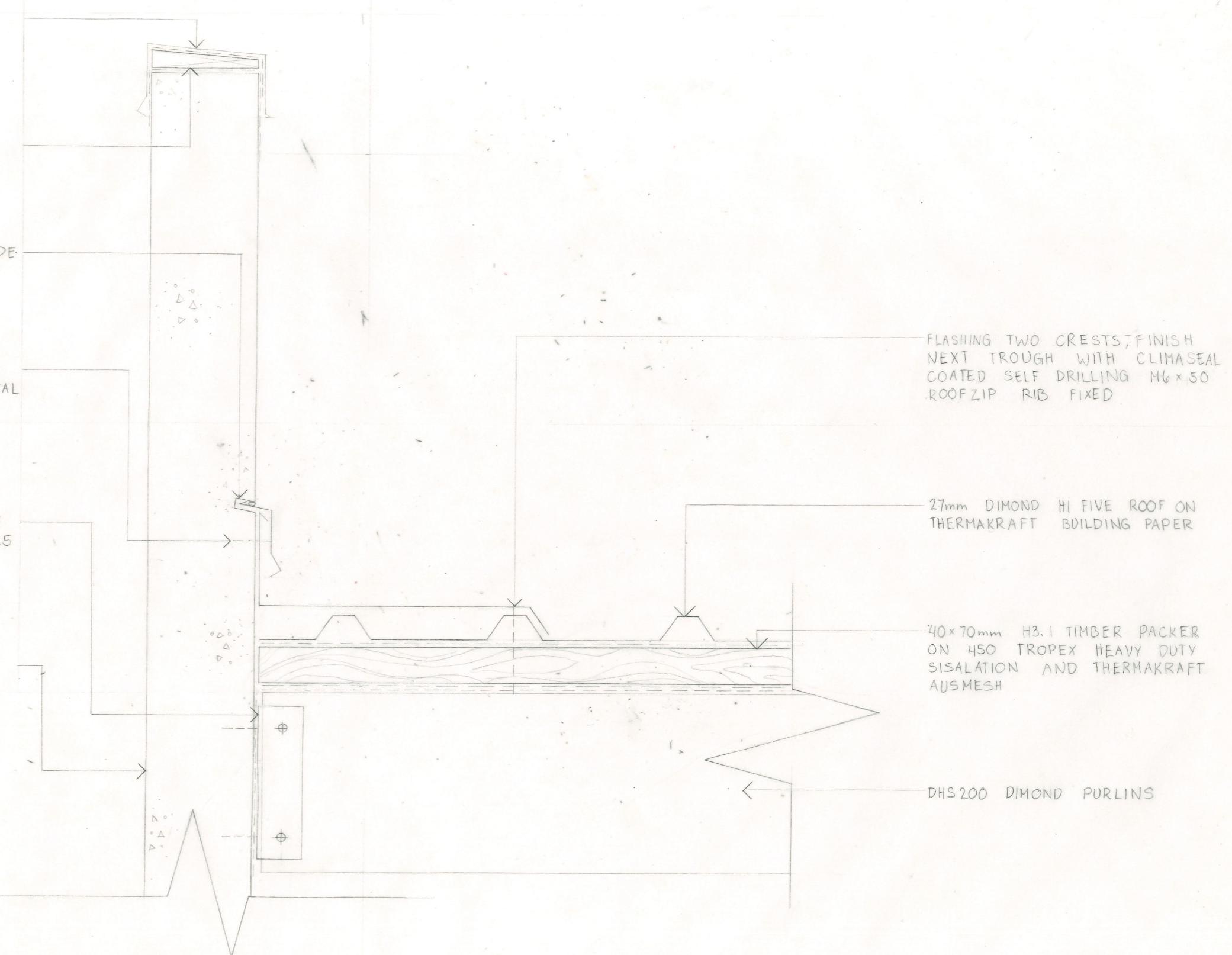
CONCRETE CHASE CUT WITH POLYSULPHIDE
SEALANT

FIX BIRDS BEAK AND APRON FLASHING
TO CONCRETE WITH 6.5mm x 20mm METAL
PIN ANCHORS @ 1000mm CRS

PCI PURFLIN CLEAT SIZE REFER TO THE
ENGINEERING DRAWINGS WITH 2/M12 x 25
HDG BOLTS FIXING

120mm PRECAST CONCRETE PANEL

DETAIL 4 - PARAPET DETAIL
SCALE 1:5



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Detail 4 - Parapet Detail

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0.55 BMT ZINCALUME FLASHING
OVER THERMAKRAFT 215
BUILDING PAPER

7055

H3.2 TIMBER PACKER TO SUIT

1.5mm VIKING BUTYCLAD OVER
PARAPET THROUH OPENING
AND UNDER ROOF 100mm
MIN.

BUTYCLAD DRESSED OVER
50x50mm MIN. ANGLE
REBATED INTO SUBSTRATE

17mm H3.2 PLYWOOD

76348

CUSTOMISE RAIN
HEAD WITH
OVERFLOW AND
150mm MIN.
DIAMETER DOWN
PIPE



Ara
TePūkenga

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Project Name

Dalziel Place

Sheet Title

Detail 5- Internal Gutter with Rain Head

DETAIL 5-INTERNAL GUTTER WITH RAINHEAD

SCALE 1:5

CLIMASEAL COATED
SELF DRILLING M6x65
ROOF ZIP WITH WASHERS
AND SEALS

27mm DIMOND HI FIVE ROOF
ON THERMAKRAFT 215 BUIL-
DING PAPER

140x40mm H3.1 TIMBER
BATTEN WITH SIKA BOOM
FIRE RETARDANT FOAM

450 TROPEX HEAVY DUTY
SISALATION ON THERMA-
KRAFT

DHS 200 DIMOND PURL-
INS

90x45mm TIMBER
BLOCKING

PC3 PURLIN CLEAT WELDED 90 DEGREES

410UB STEEL PORTAL
COATED IN A 30 MIN-
UTE INTUMESCENT
PAINT

16mm FYRELIN GIB
SEALED WITH GIBFIRE
SOUNDSEAL SEALANT

140x45mm ON 90x45mm
TIMBER BLOCKING TO MAX
SUIT WITH M12 TRUBOLTST
FIXING

90x45mm H3.2 TIMBER
PURLLNS @ 400mm CRS
MAX FIXED WITH M12
TRUBOLT

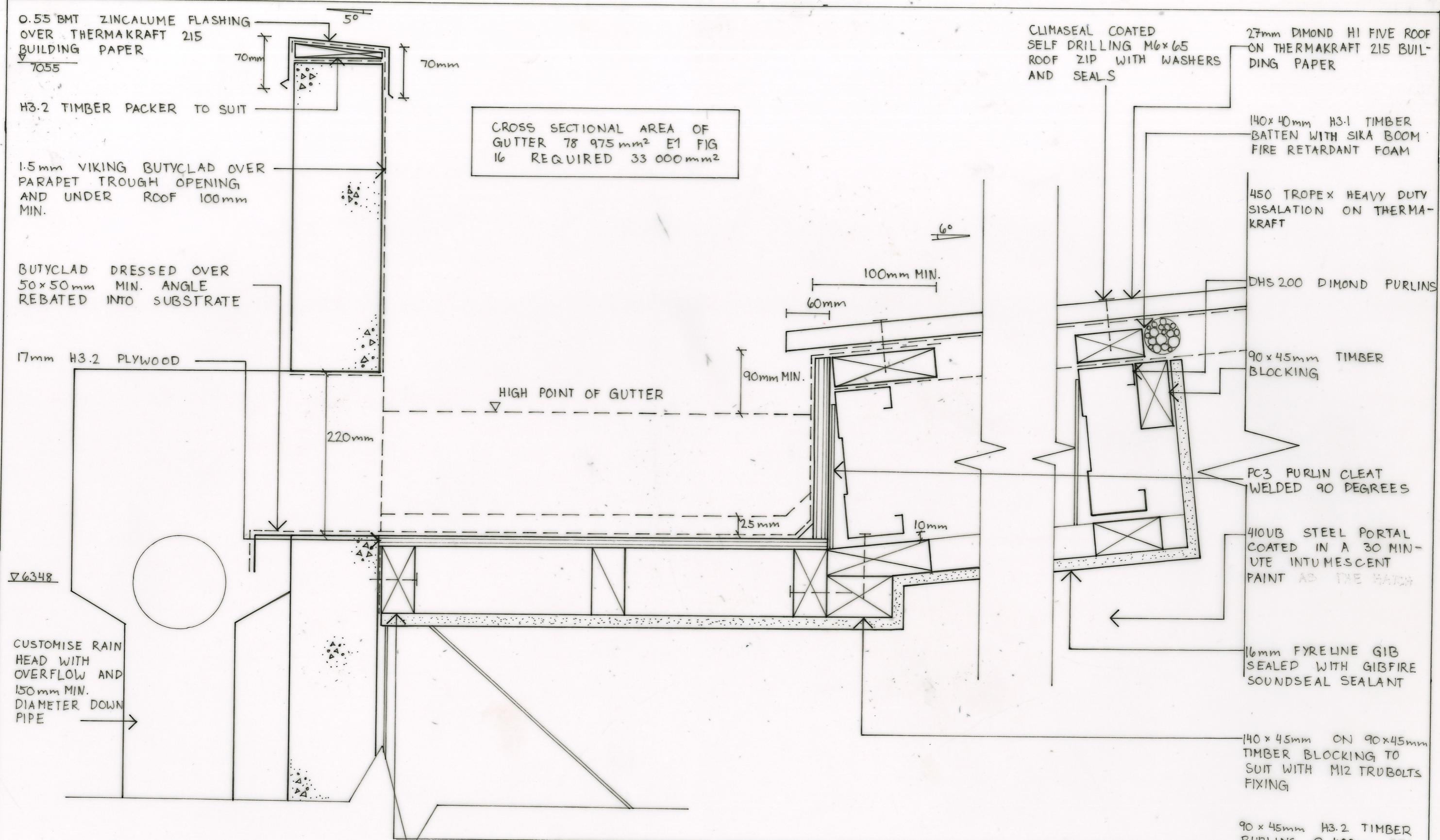
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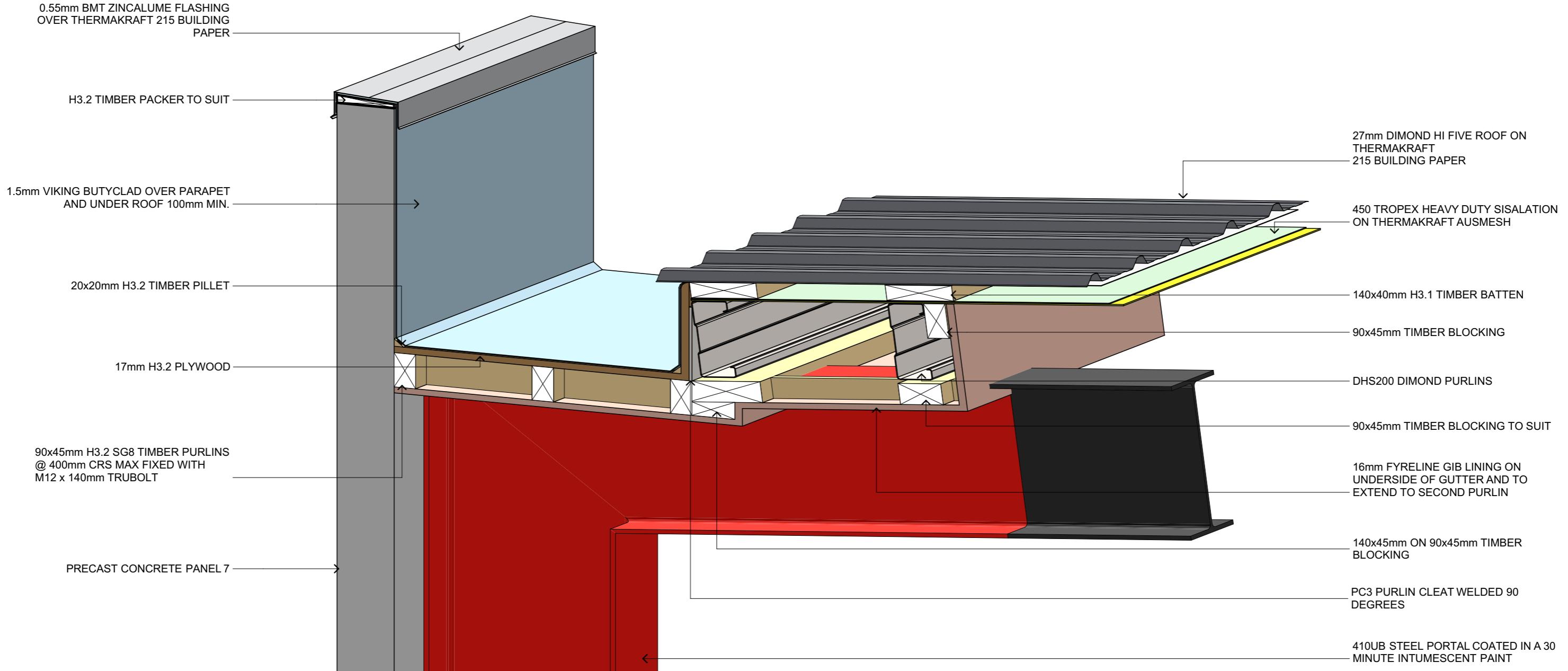
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A04



**DETAIL 5 - INTERNAL GUTTER 3D**

Scale NTS



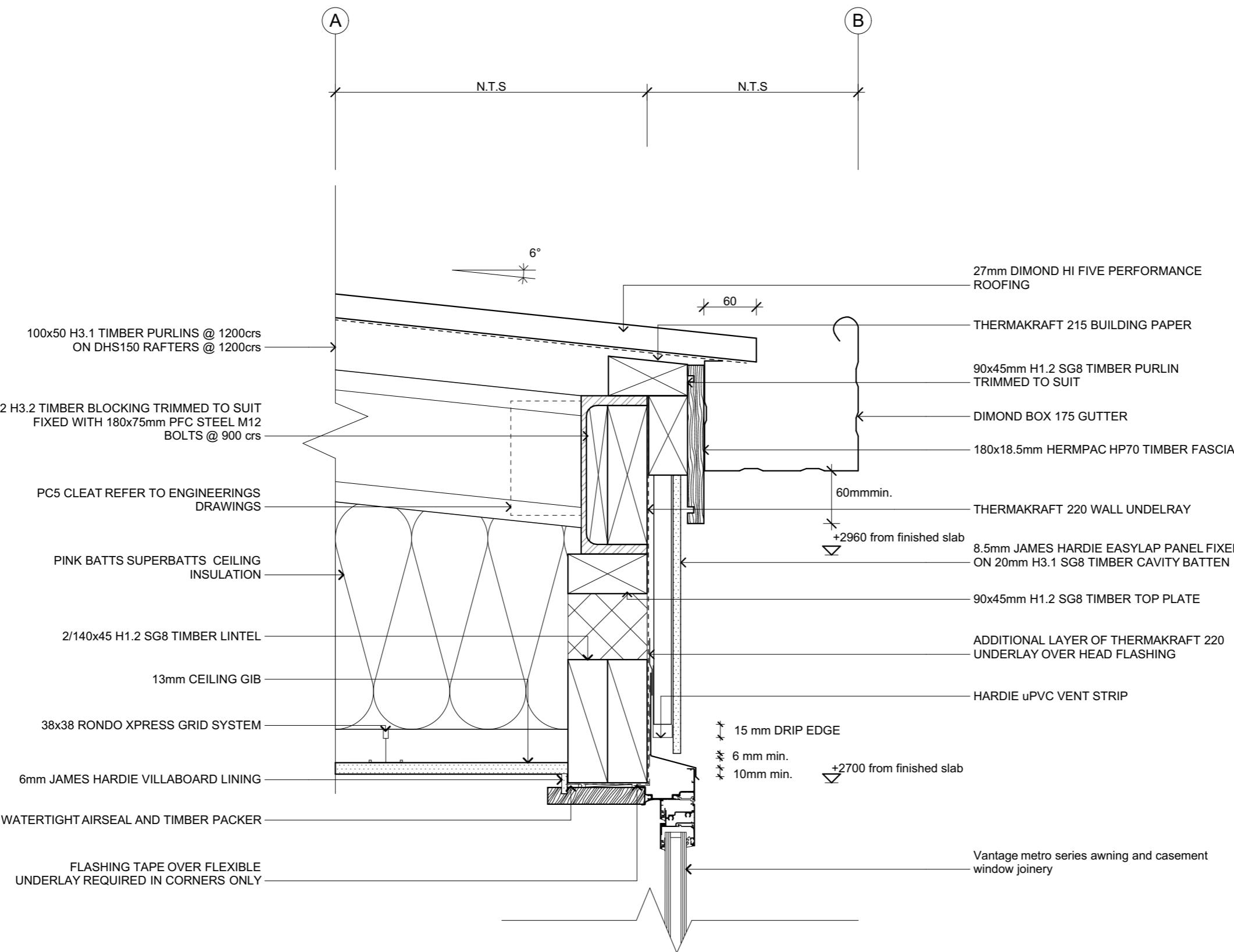
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Project Name:
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Dalziel Place
Detail 5 - Internal Gutter 3D

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Scale: NTS @ A3

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A05



DETAIL 7 - EXTERNAL GUTTER AND WINDOW HEAD

SCALE 1:5



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Project Name:

Sheet Title:

Dalziel Place
Detail 7 - External gutter

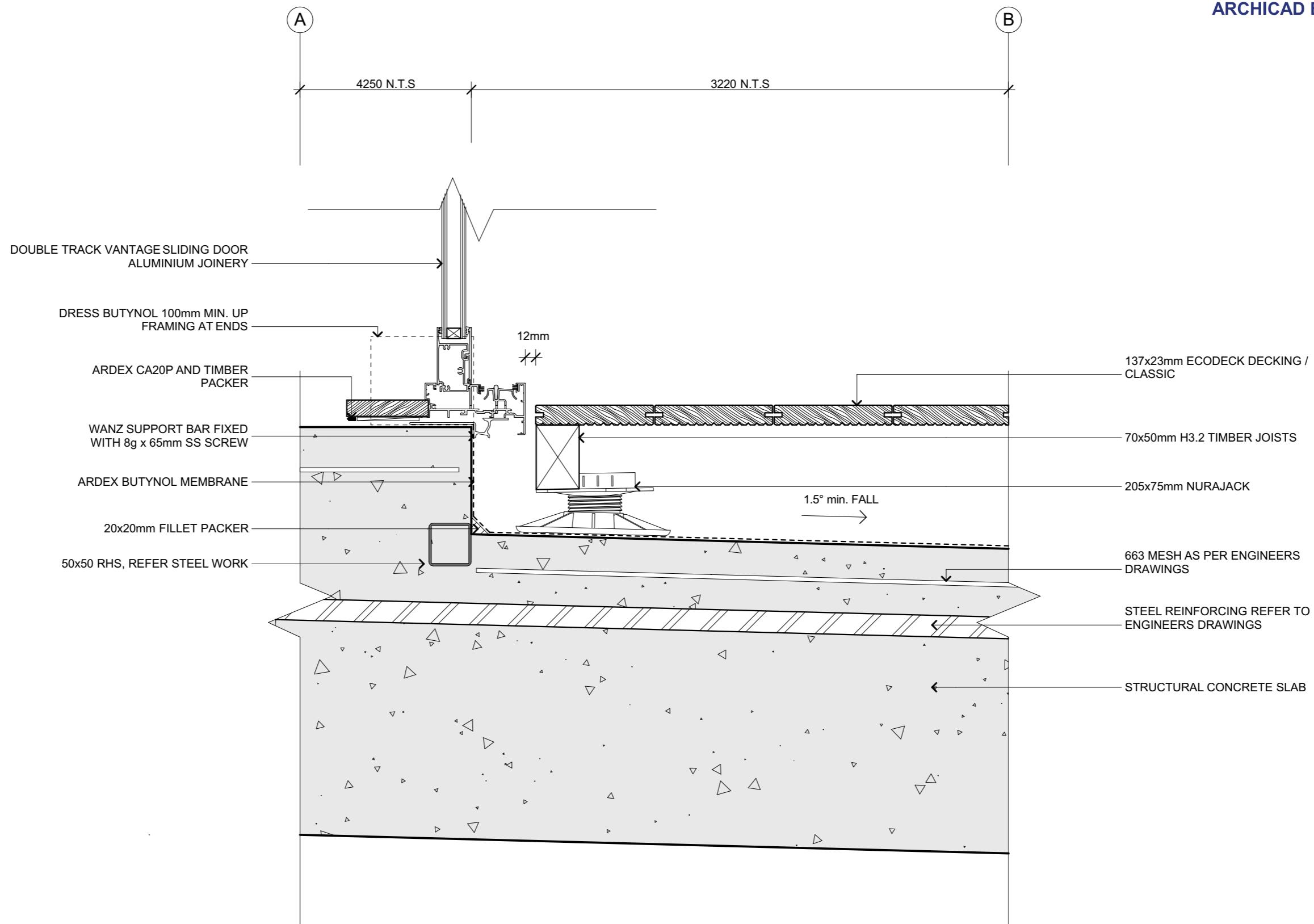
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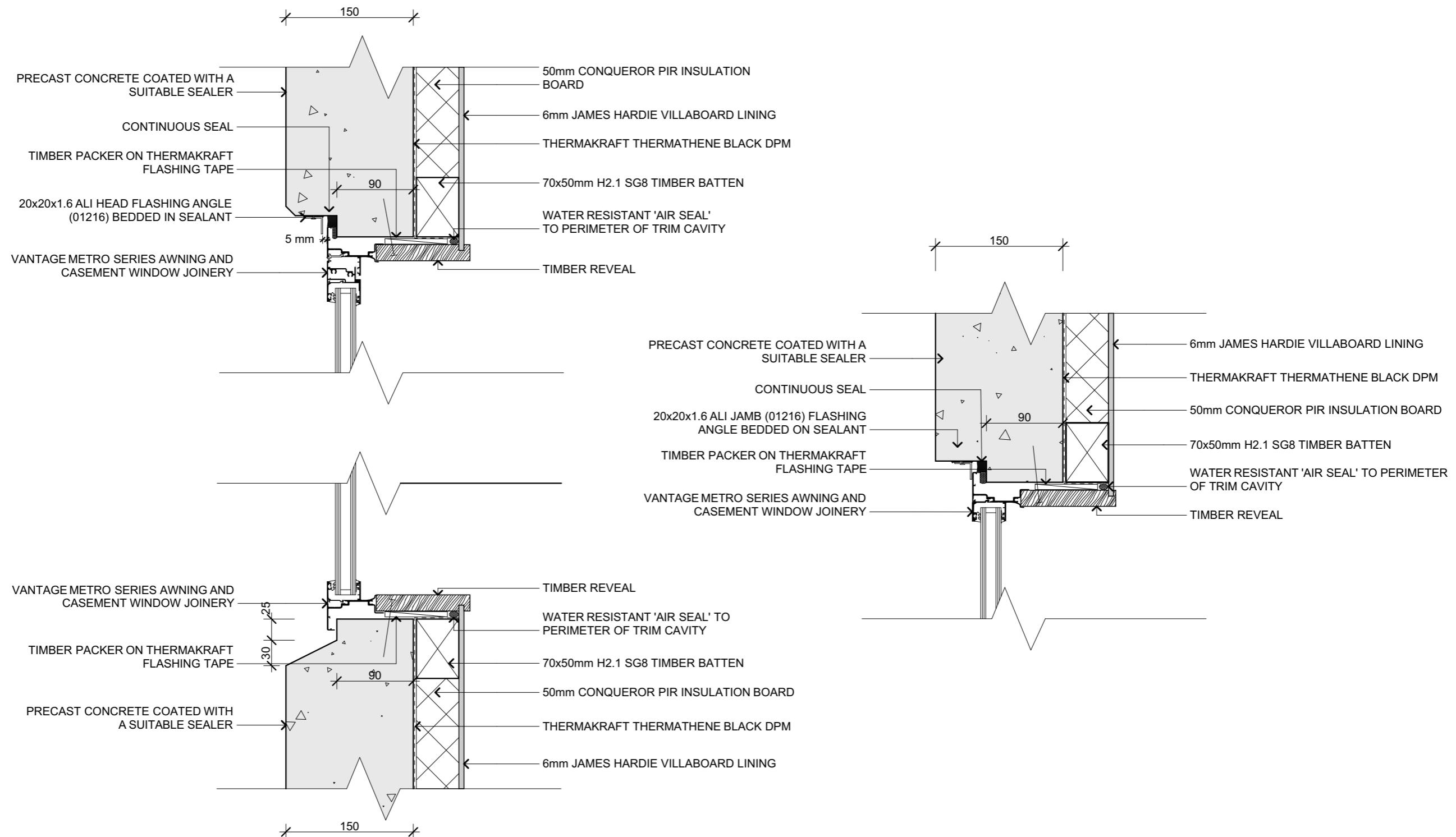
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A06



DETAIL 9 - ENCLOSED DECK SLIDING DOOR

SCALE 1:5

**DETAIL 10 - WINDOW HEAD, SILL AND JAMB**

SCALE 1:5

