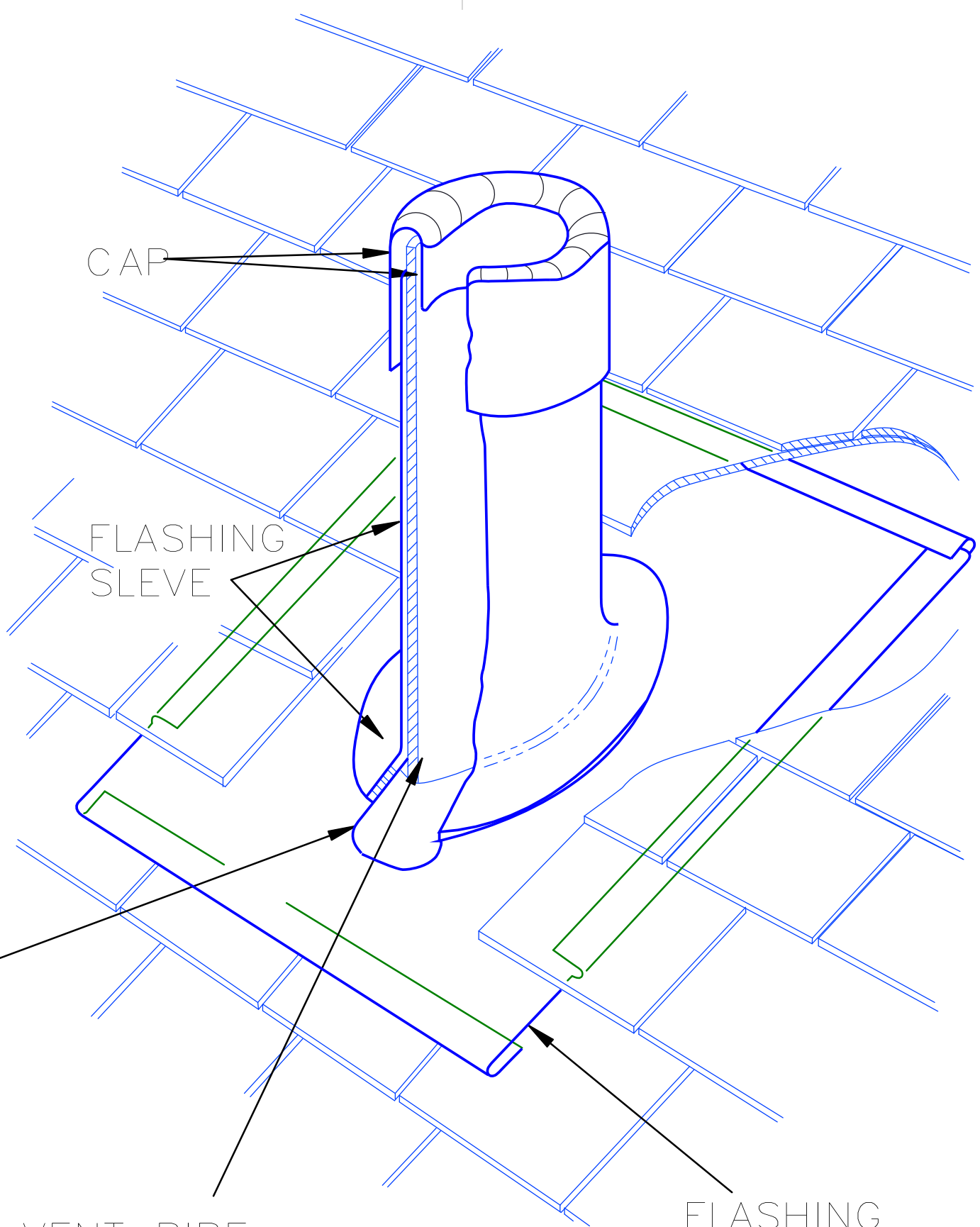


03GS05 SECTION A-A



CAP

FLASHING SLEEVE

LAP SEAM SOLDER

VENT PIPE (STAINLESS STEEL TUBE)

FLASHING

03RP03 VENT PIPE

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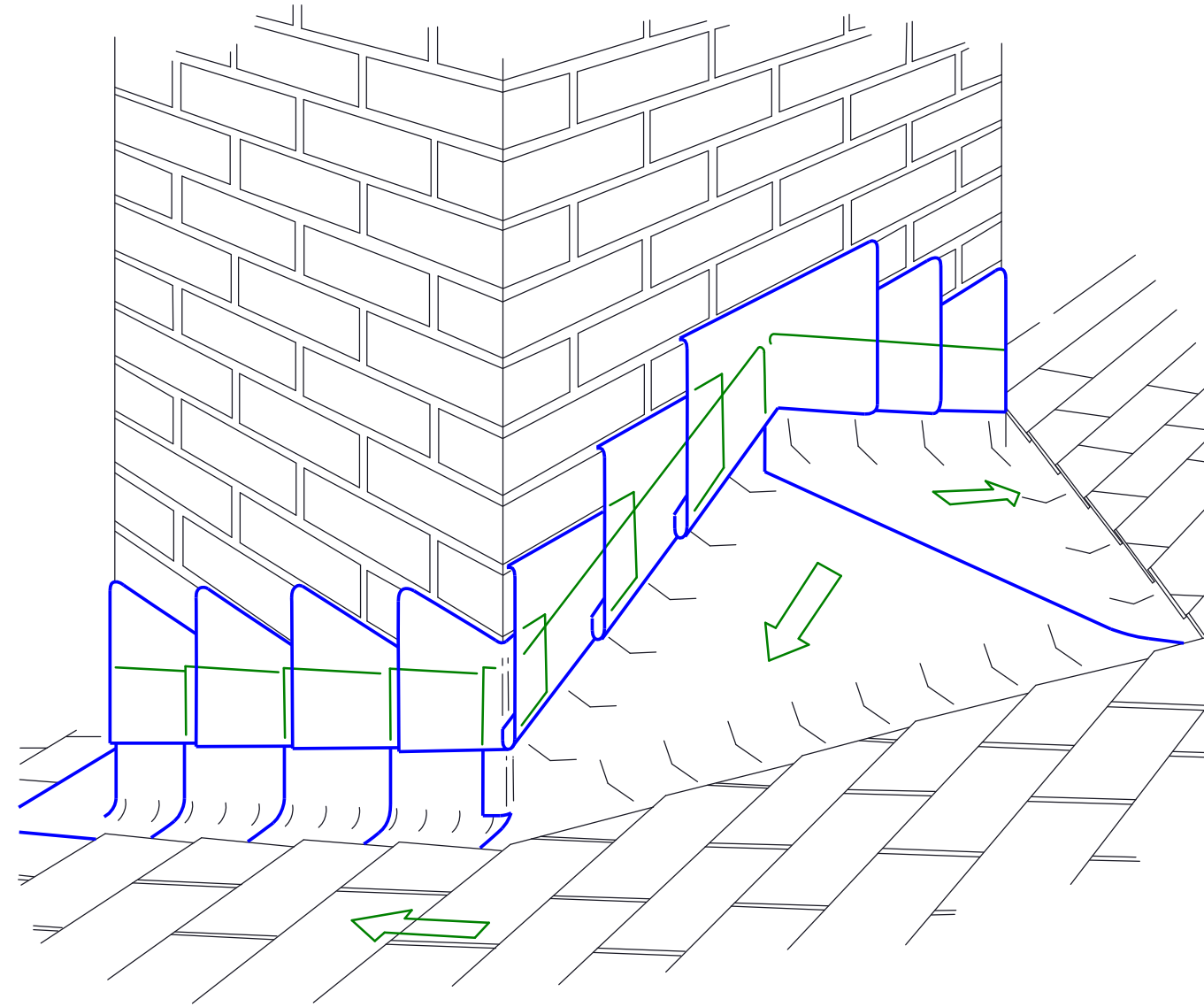
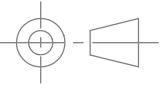
TITLE / PART NUMBER:
Section 4 - A Roofs
4 - Vent Pipe

REVISION:
A

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1 OF 1

SIZE:
A3

DATE:
22/11/2013



03RP02 CRICKET

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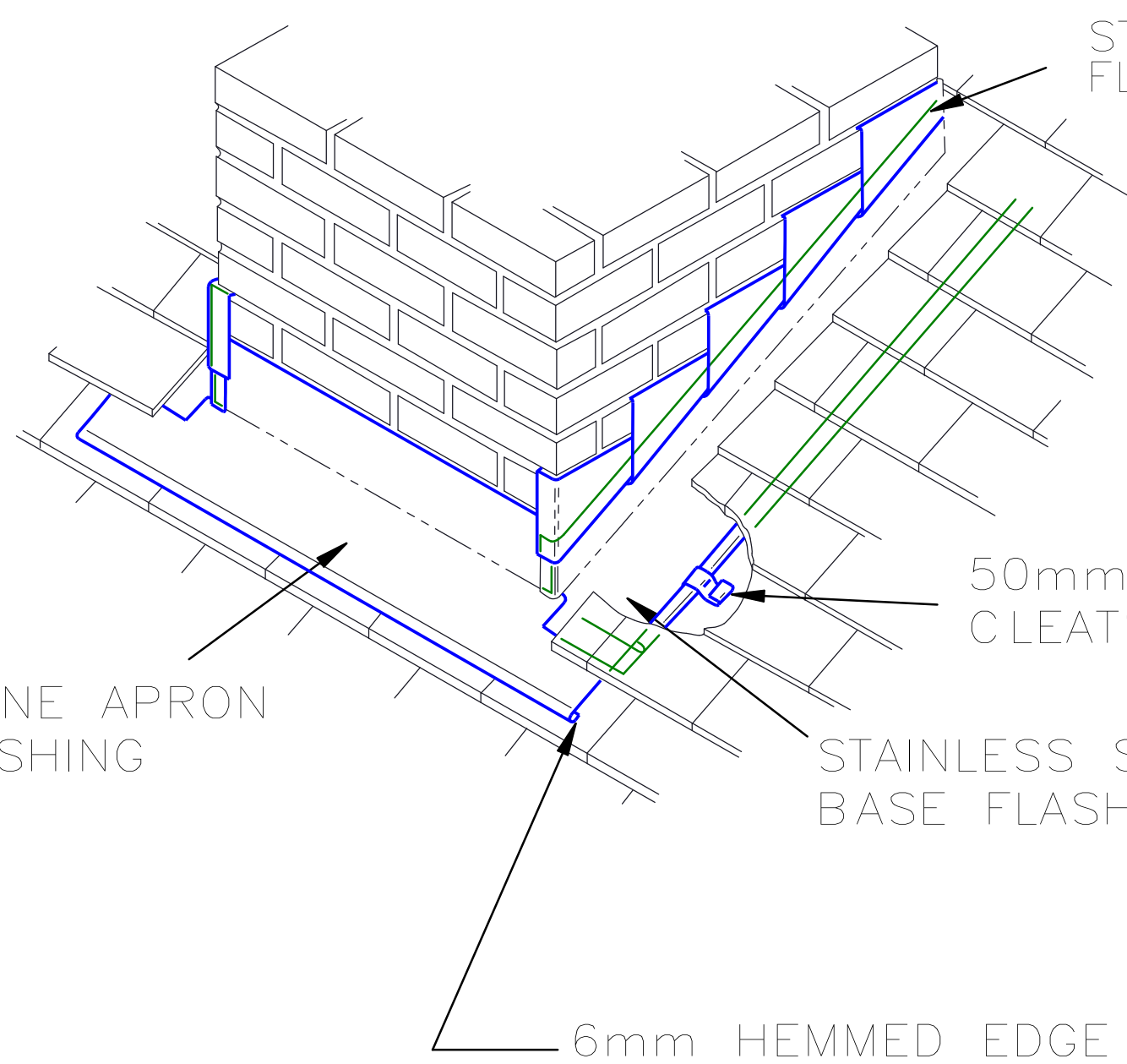
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TITLE / PART NUMBER:
Section 4 - A Roofs
4 - Cricket

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A	1 of 1	A3	22/11/2013



STEPPED TERNE FLASHINGS

50mm WIDE STAINLESS STEEL CLEATS 305mm O.C.

TERNE APRON FLASHING

STAINLESS STEEL BASE FLASHING

6mm HEMMED EDGE

03RP01 CHIMNEY FLASHING

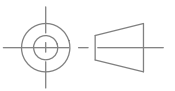


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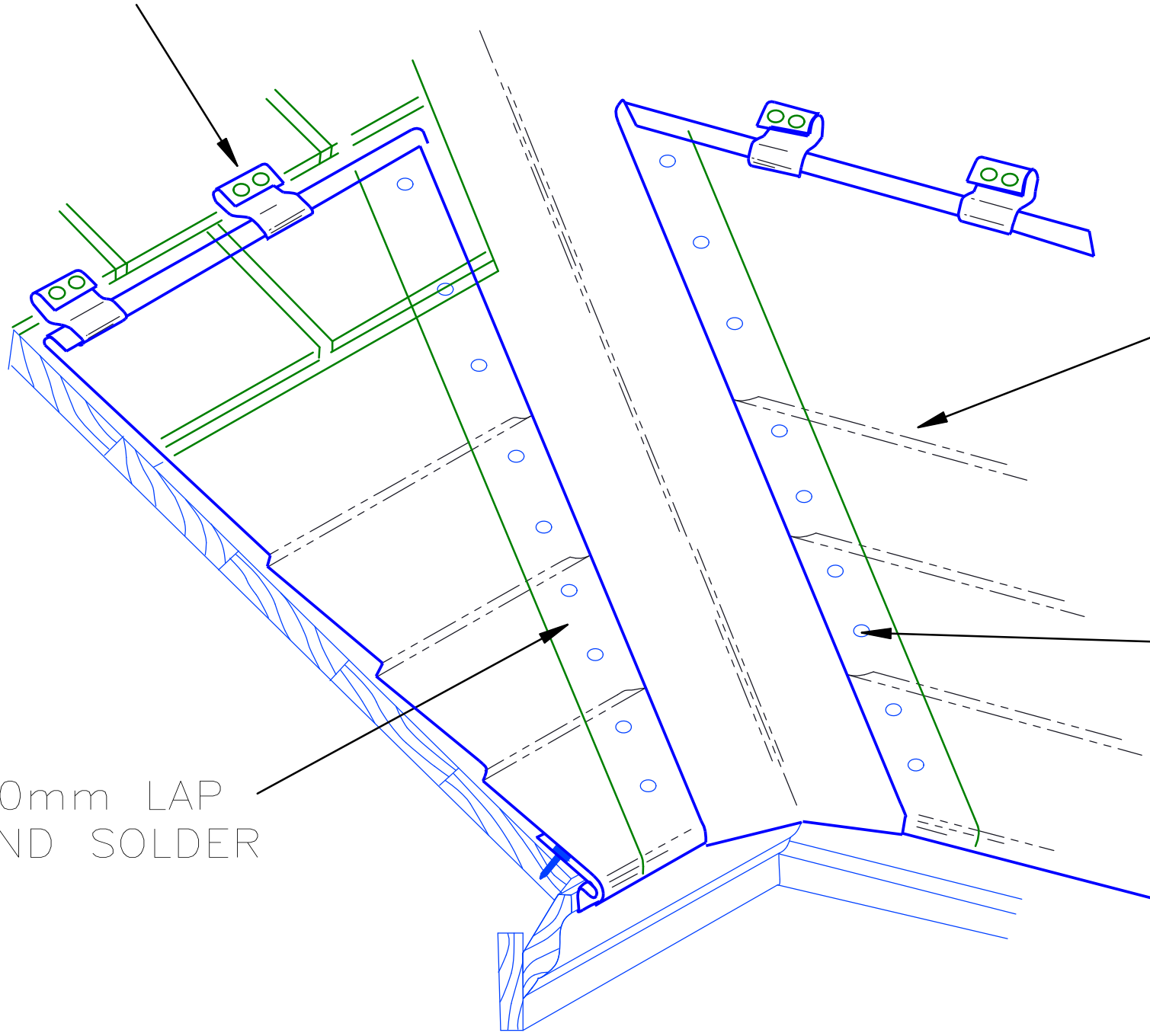
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TITLE / PART NUMBER:
Section 4 - A Roofs
4 - Chimney Flashings

REVISION: A	SHEET: 1 of 1	SIZE: A3	DATE: 22/11/2013
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76mm STAINLESS STEEL CLEATS
505mm O.C.

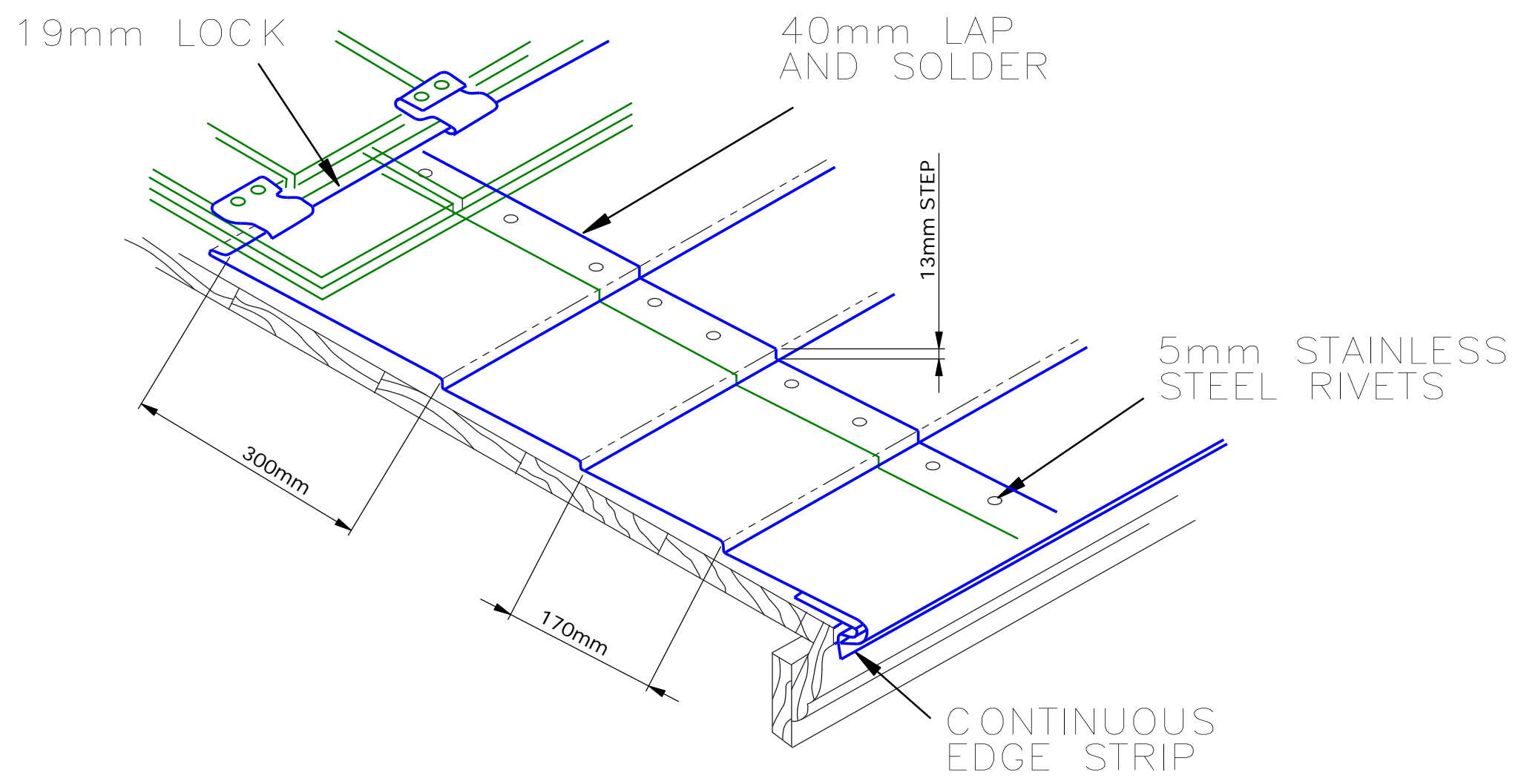


13mm STEPS
FLATTENED DOWN

5mm
STAINLESS
STEEL RIVETS

40mm LAP
AND SOLDER

03EF06 VALLEY



03EF03 TRANSVERSE JOINT

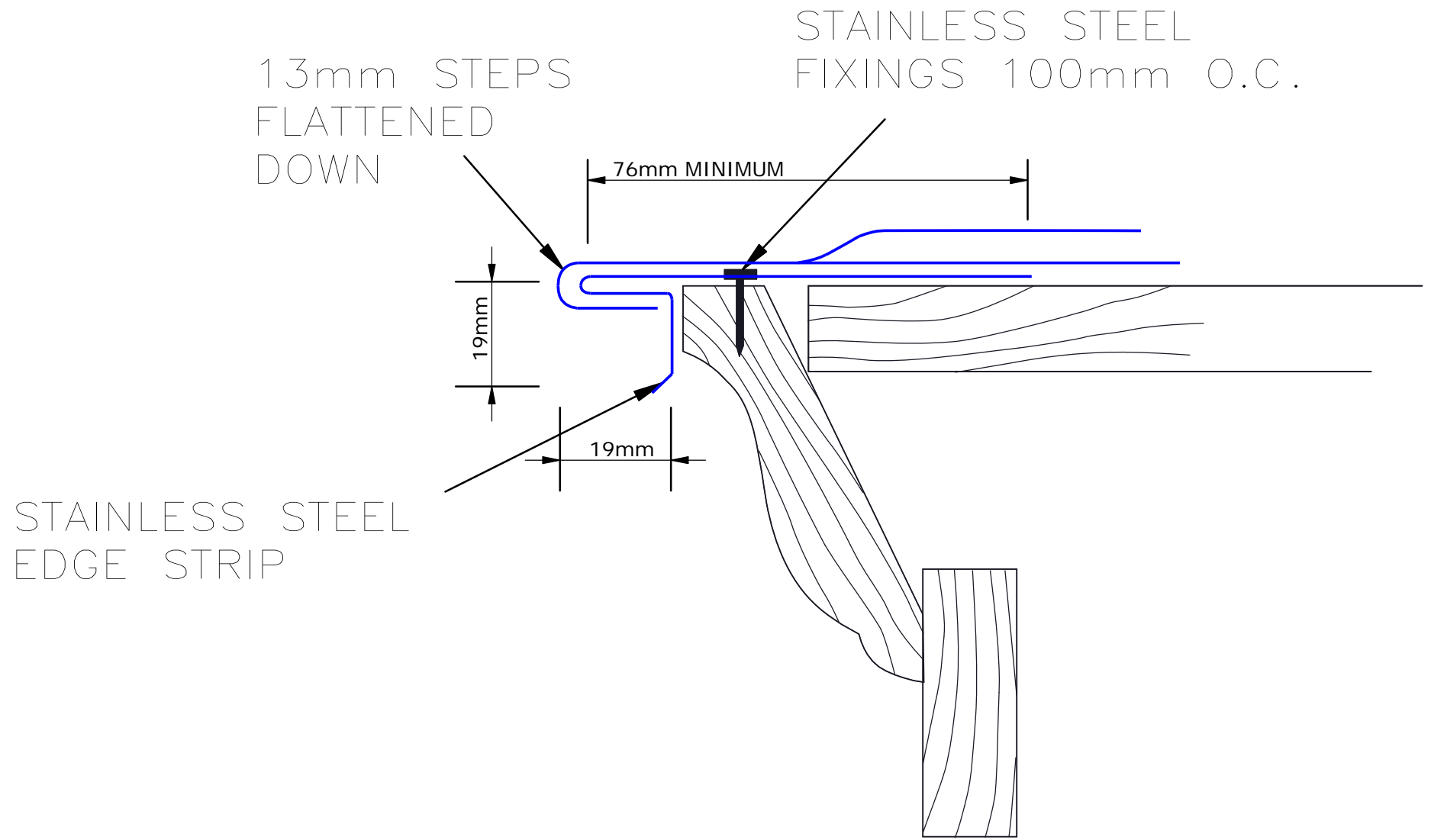
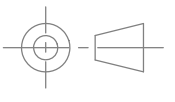
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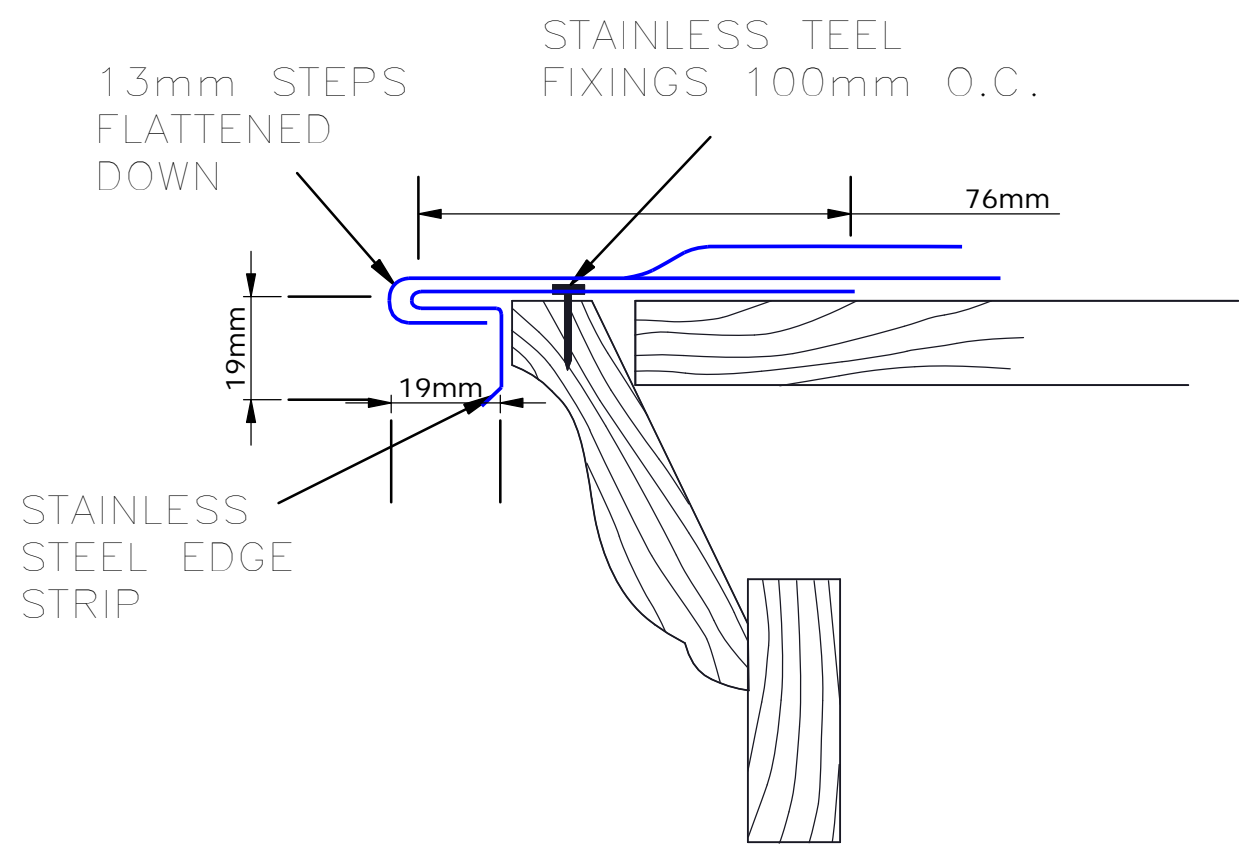
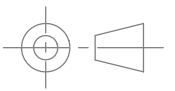
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TITLE / PART NUMBER:
Section 4 - A Roofs
 3 - Transverse Joint

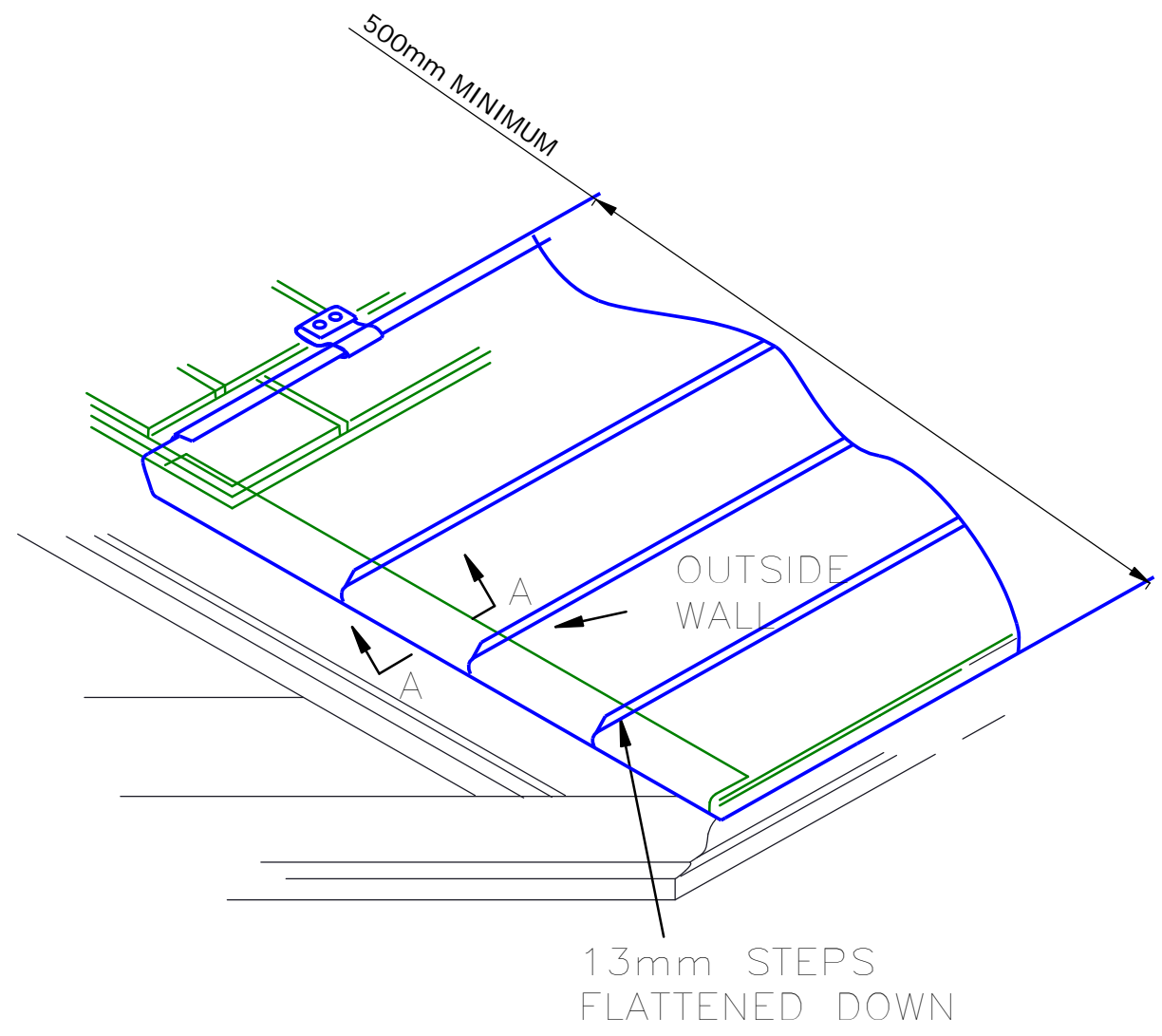
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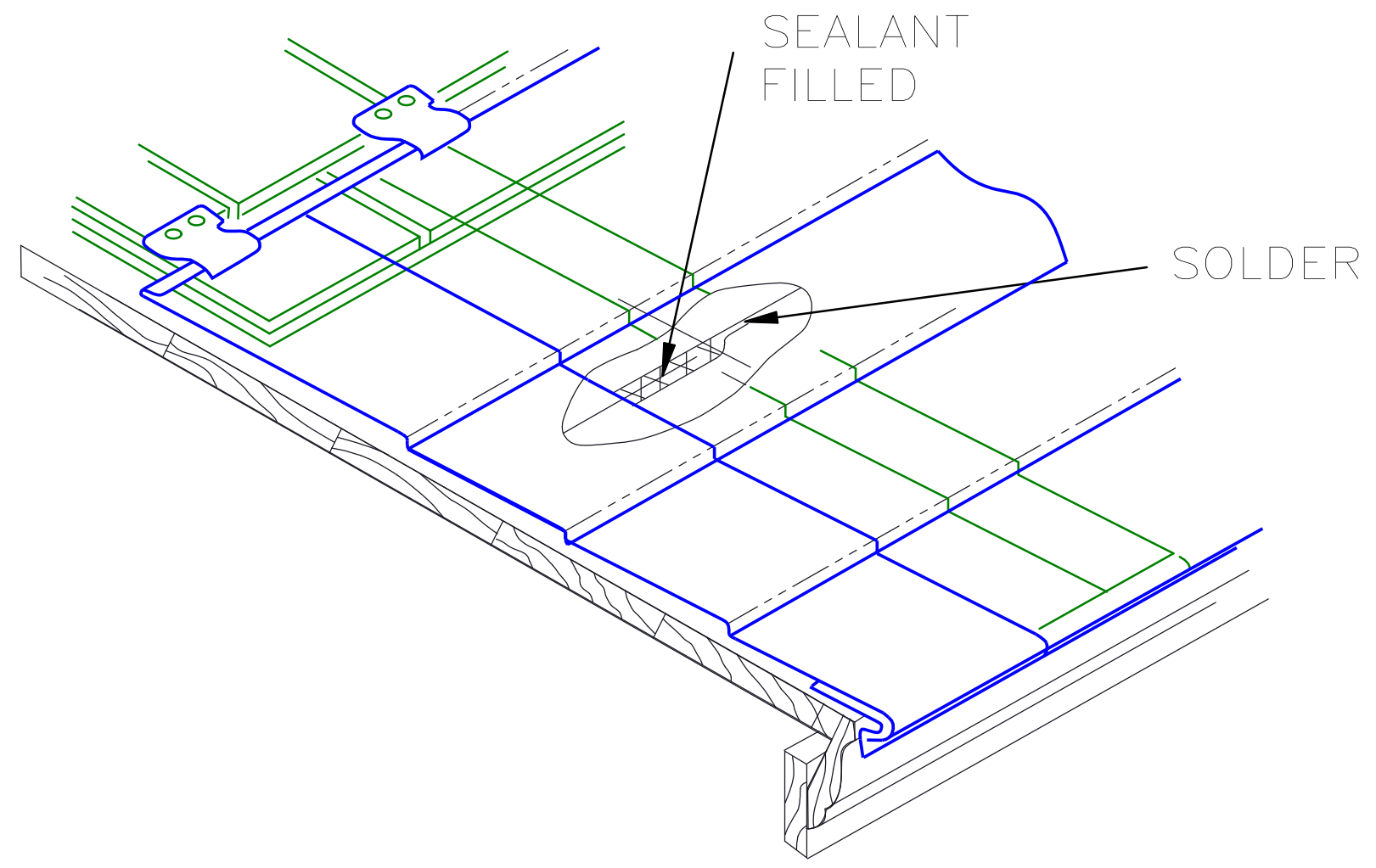
03EF04 SECTION A-A



03EF04 SECTION A-A



03EF01 GABLE END



03EF02 EXPANSION JOINT



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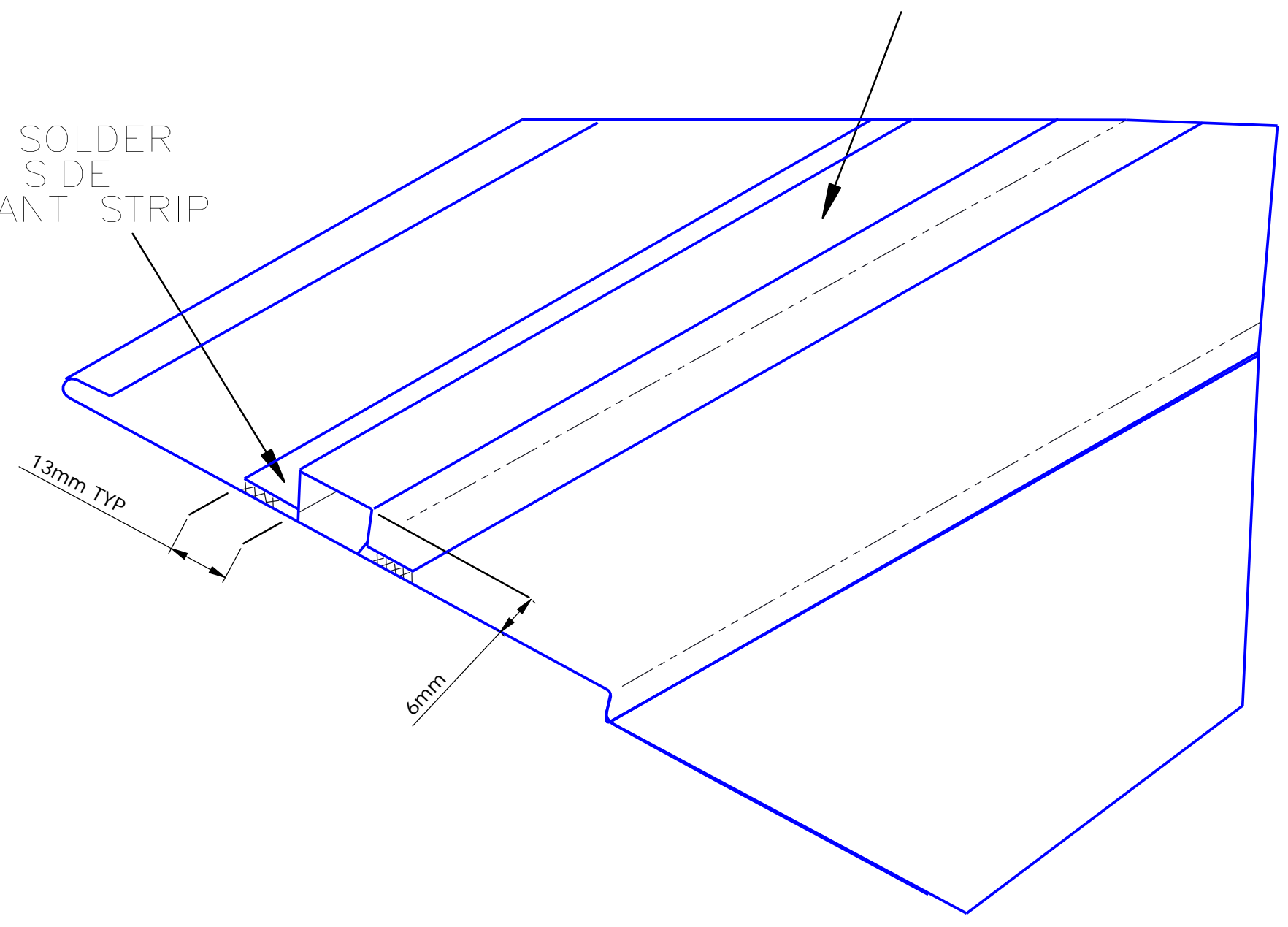
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Section 4 - A Roofs
3 - Expansion Joint

REVISION: A	SHEET: 1 of 1	SIZE: A3	DATE: 22/11/2013
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TACK SOLDER
EACH SIDE
OF CANT STRIP

TERNE CANT STRIP



03EF05 CANT STRIP

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			DATE: 22/11/2013



NAIL EACH SHEET AT TOP EDGE ONLY,
USING STAINLESS STEEL FIXINGS

50mm WIDE STAINLESS
STEEL CLEATS 600mm O.C.

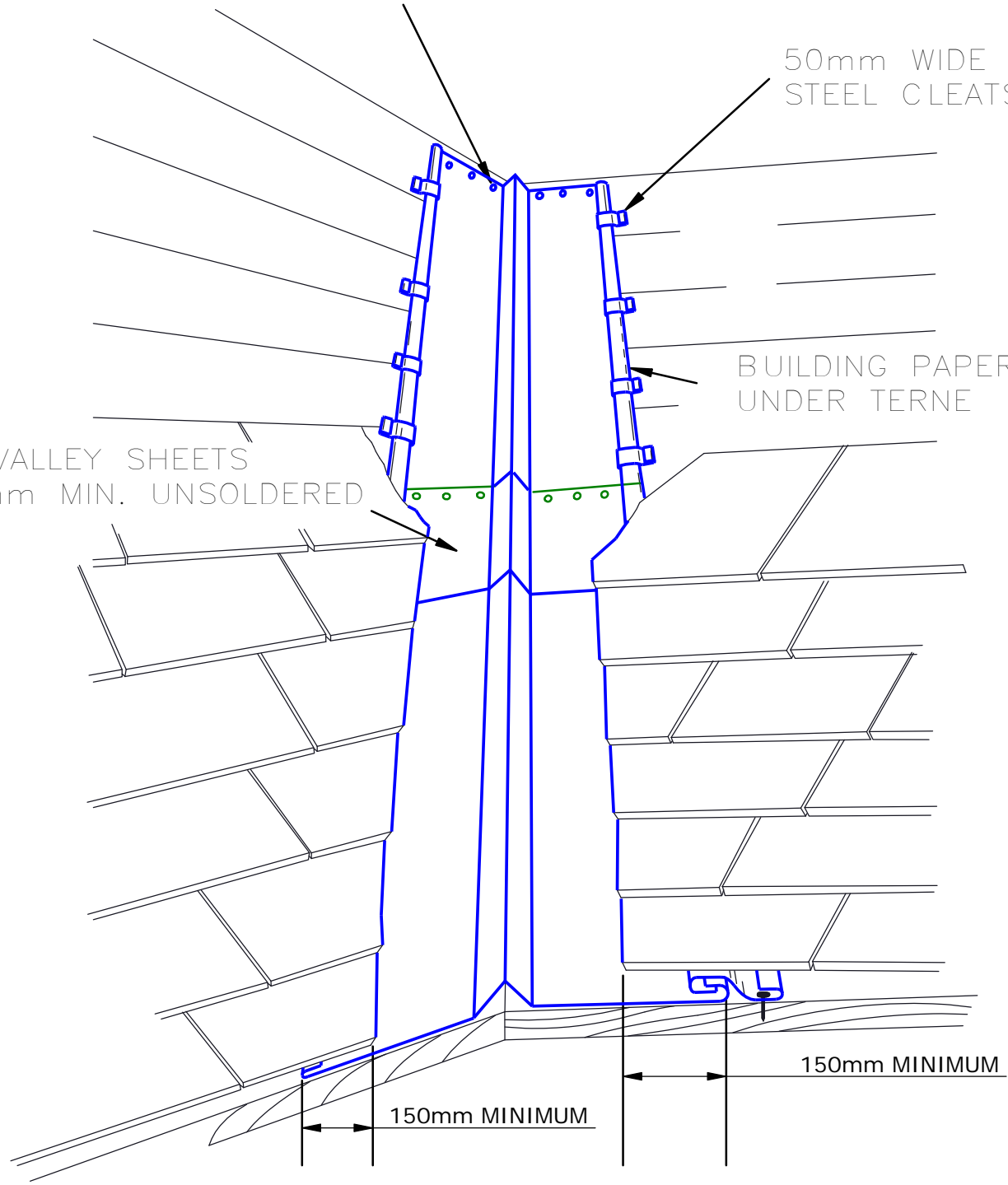
BUILDING PAPER
UNDER TERNE

LAP VALLEY SHEETS
200mm MIN. UNSOLDERED

150mm MINIMUM

150mm MINIMUM

03VF02 FOR UNEQUAL SLOPES



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TITLE / PART NUMBER:
Section 4 - A Roofs
2 - For Unequal Slopes

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NAIL EACH SHEET AT TOP EDGE ONLY,
USING STAINLESS STEEL FIXINGS

50mm WIDE
STAINLESS
STEEL CLEATS
600mm O.C.

BUILDING PAPER
UNDER TERNE

LAP VALLEY SHEETS
150mm MIN. UNSOLDERED

150mm MINIMUM

150mm MINIMUM

03VF01 FOR EQUAL SLOPES

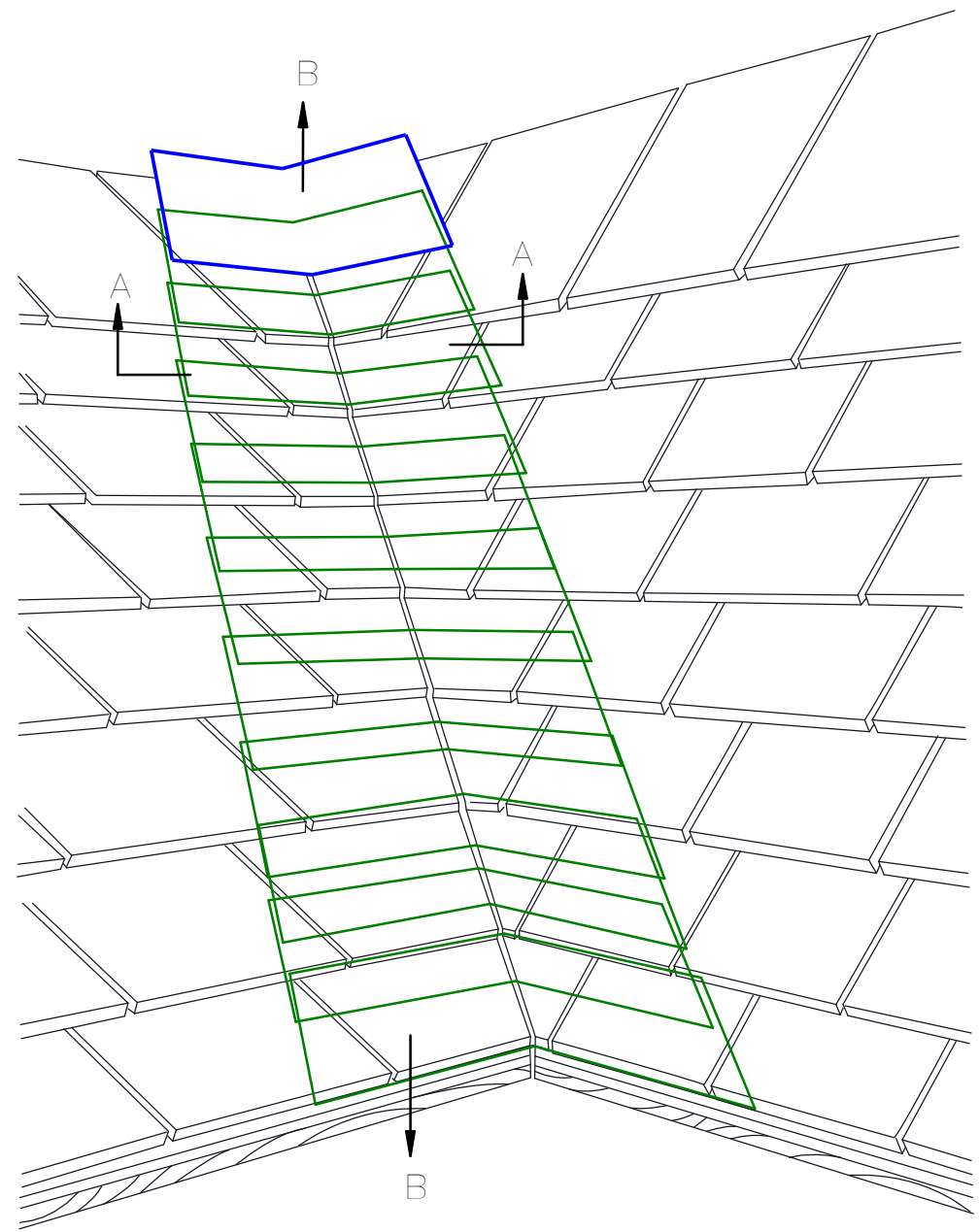
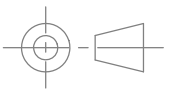
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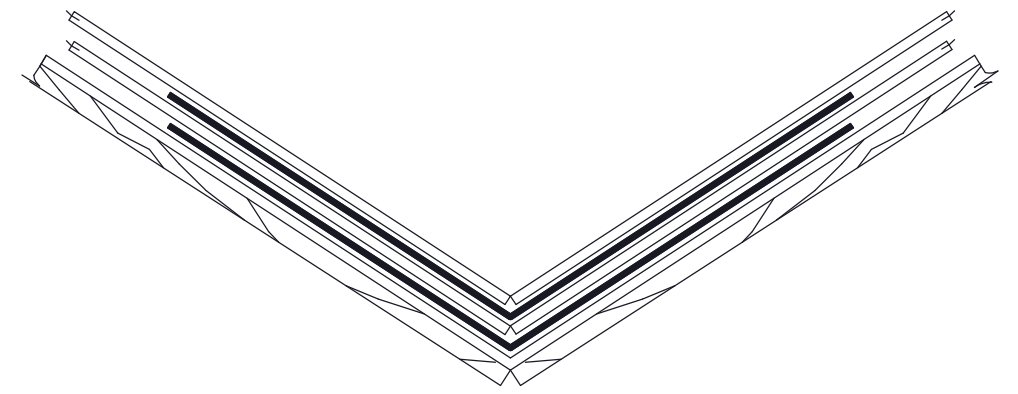
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TITLE / PART NUMBER:
Section 4 - A Roofs
2 - For Equal Slopes

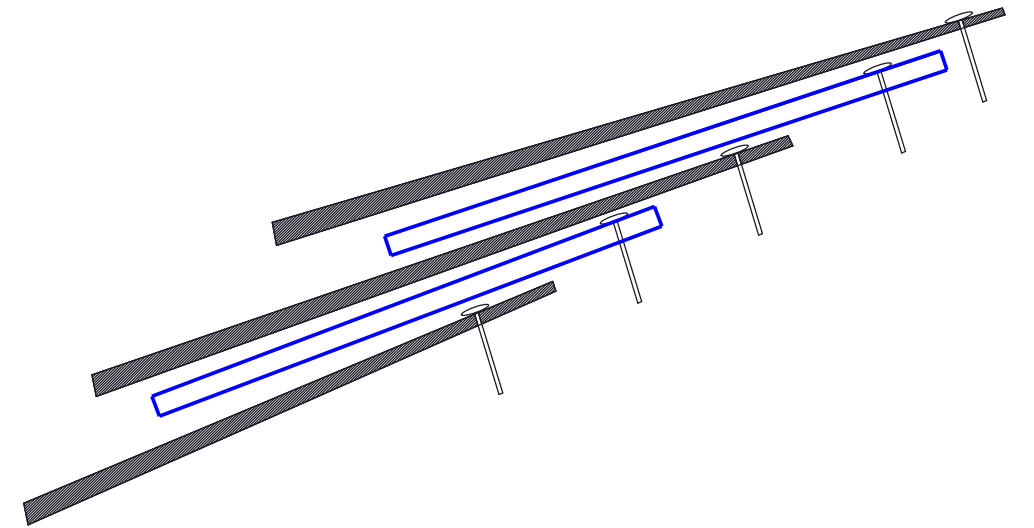
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03VF05 CLOSED VALLEY



03VF04 SECTION A-A



03VF03 SECTION B-B

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TITLE / PART NUMBER:
Section 4 - A Roofs
2 - Closed Valley

REVISION:
A

SHEET:
1 of 1

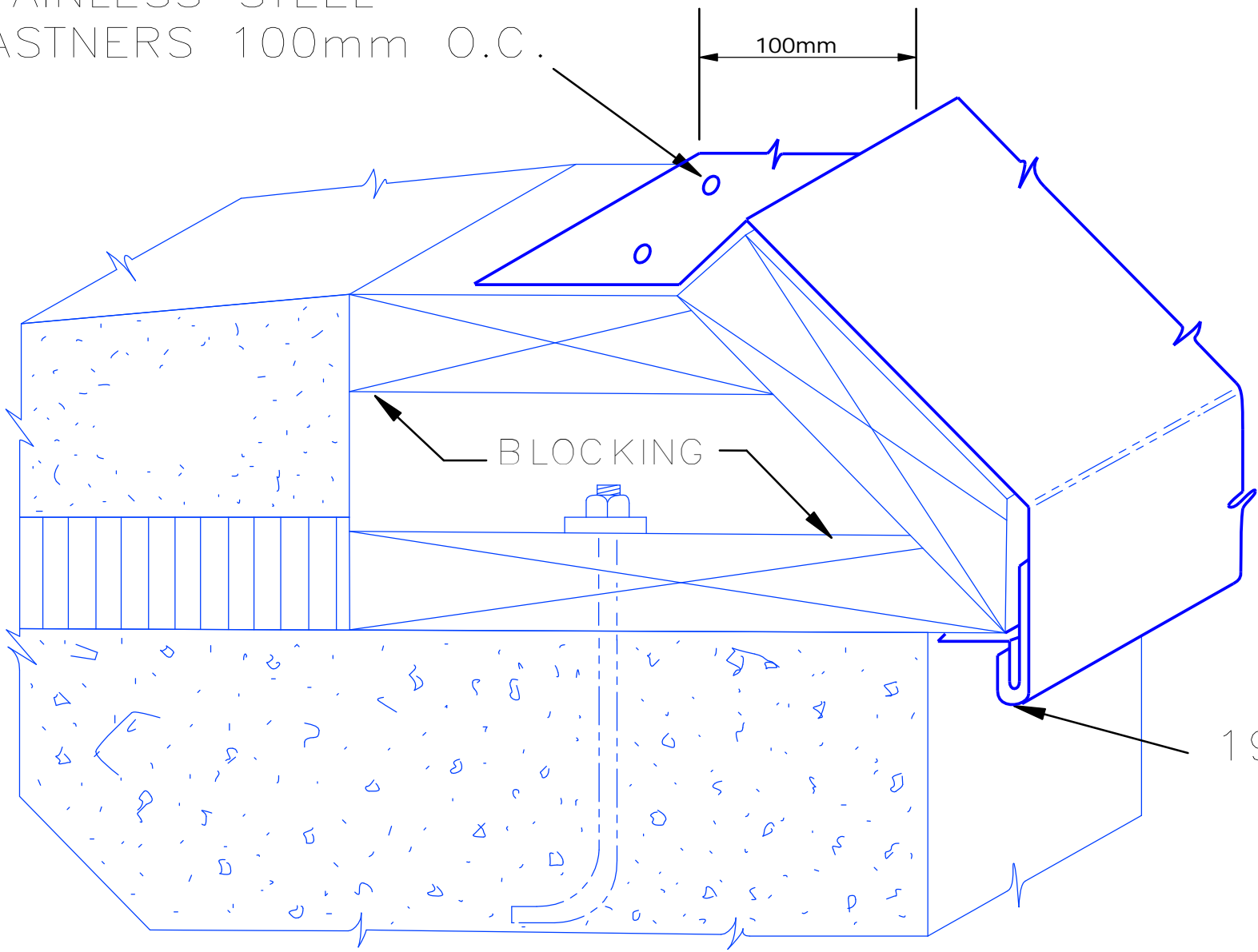
SIZE:
A3

DATE:
22/11/2013



STAINLESS STEEL
FASTNERS 100mm O.C.

100mm



19mm LOCK

03GS01 GRAVEL STOPS—WITH NAIL EDGE SECUREMENT

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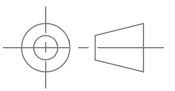
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TITLE / PART NUMBER:
Section 4 - A Roofs
1 - With Nail Edge Securement

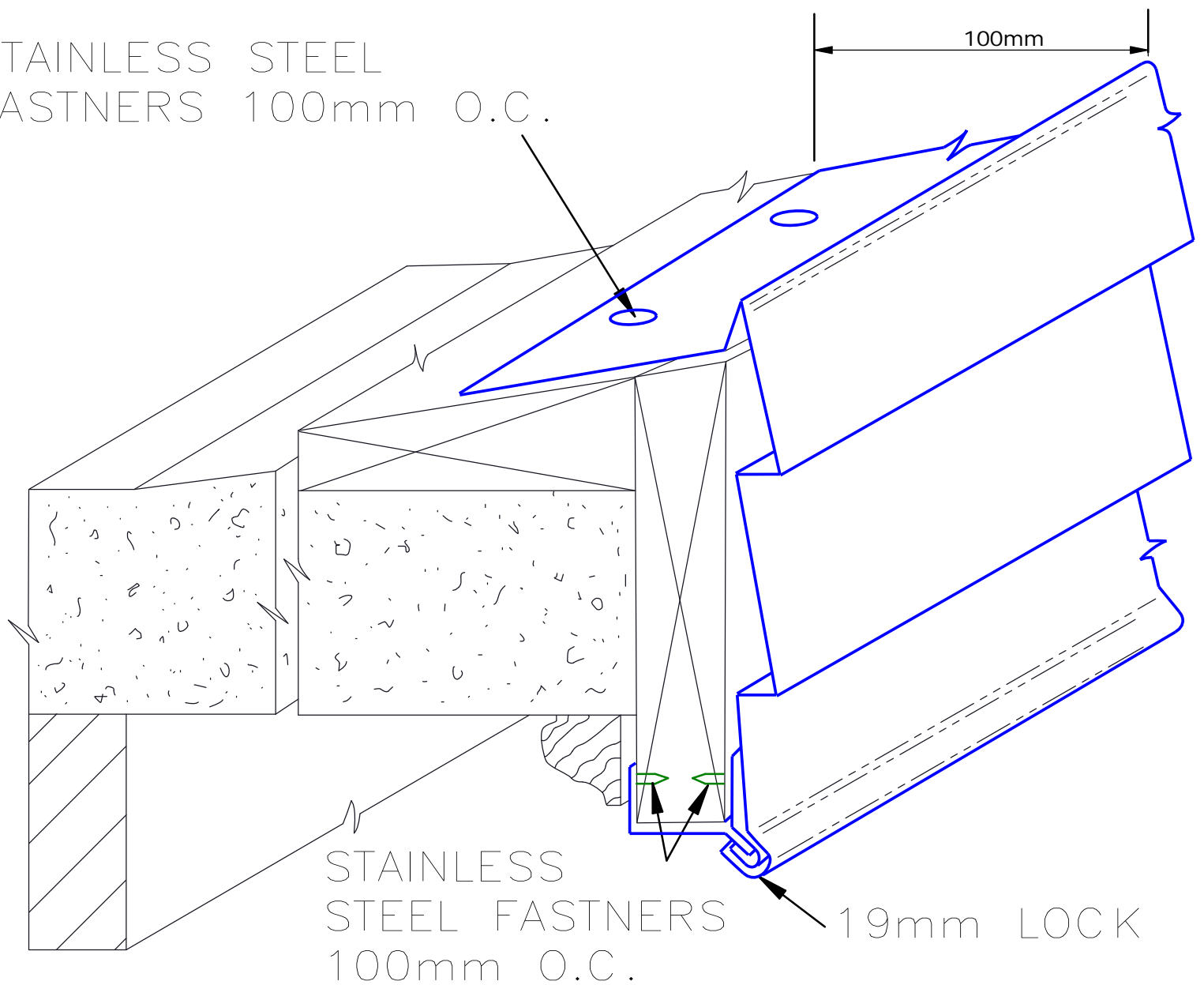
REVISION: **A** SHEET: **1 of 1** SIZE: **A3**

DATE: **22/11/2013**



STAINLESS STEEL
FASTNERS 100mm O.C.

100mm



STAINLESS
STEEL FASTNERS
100mm O.C.

19mm LOCK

03GS03 WITH LONGITUDINAL STEPS

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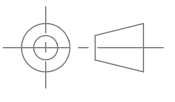
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Section 4 - A Roofs
1 - With Longitudinal Steps

REVISION:
A

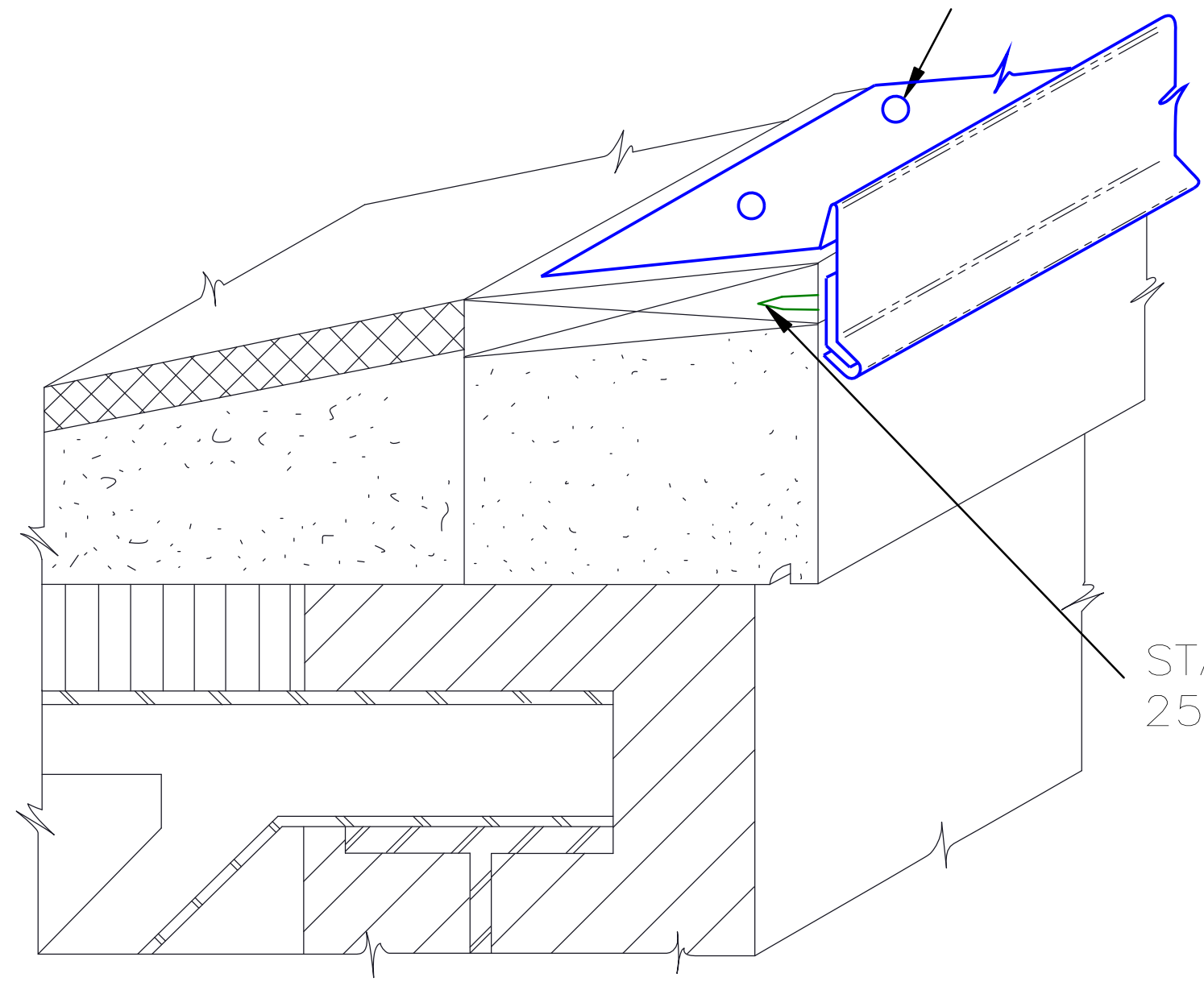
SHEET:
1 of 1

SIZE:
A3

DATE:
22/11/2013



STAINLESS STEEL
FASTNERS 100mm O.C.



STAINLESS STEEL SCREWS
250mm O.C.

03GS02 WITH EDGE SECUREMENT

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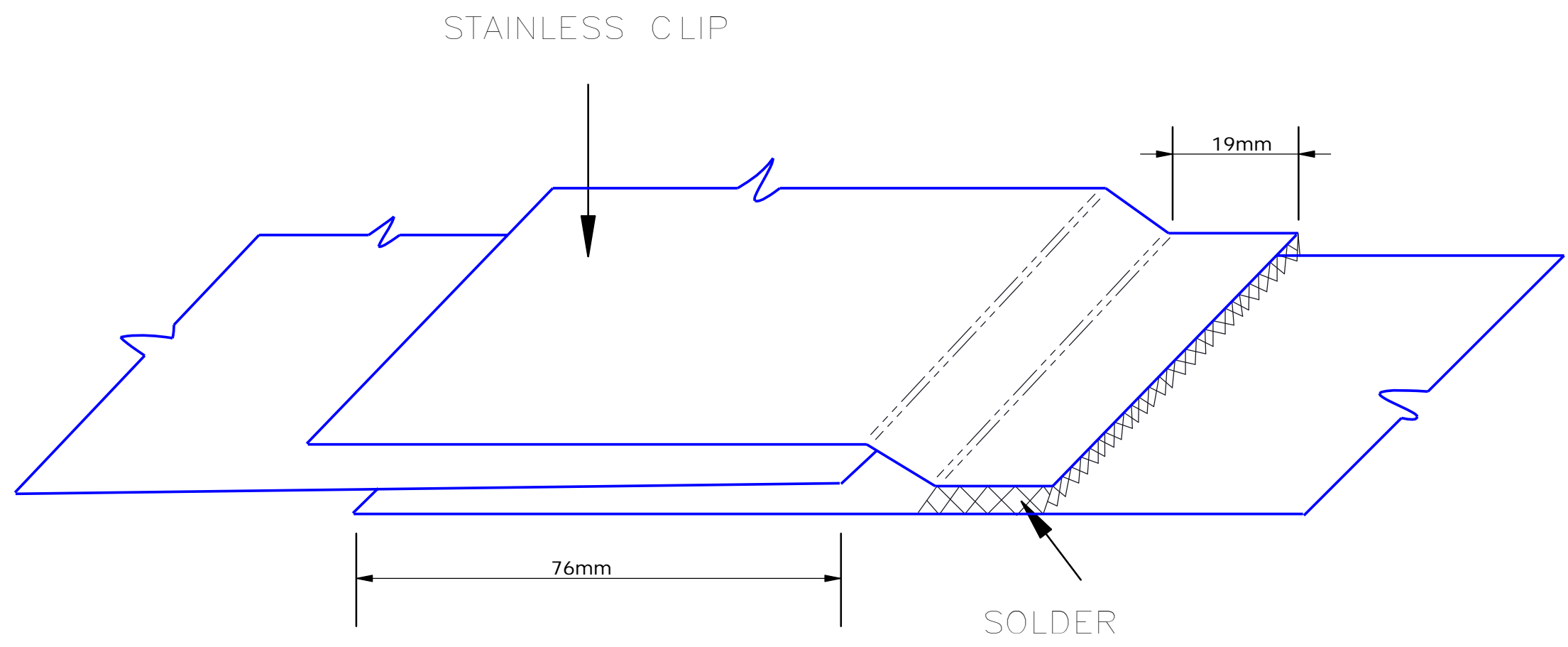
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Section 4 - A Roofs
1 - With Edge Securement

REVISION:
A

SHEET:
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SIZE:
A3

DATE:
22/11/2013



03GS05 SECTION A-A

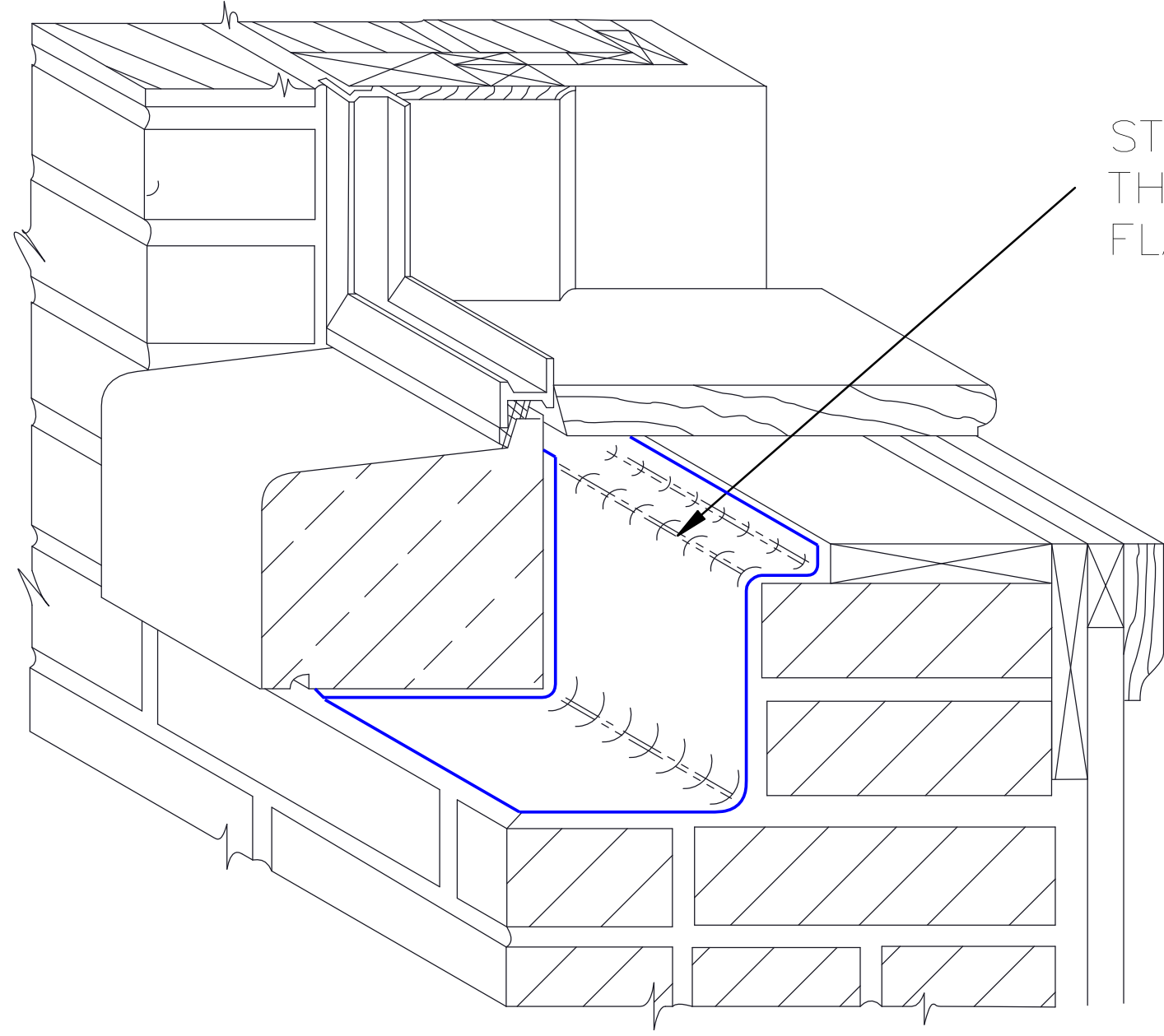
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TITLE / PART NUMBER:
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1 - Section

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STAINLESS STEEL
THRU-WALL
FLASHING

03WF05 UNDER SILL/TYPICAL

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TITLE / PART NUMBER:
Section 4 - B Walls
5 - Under Sill Typical

REVISION:
A

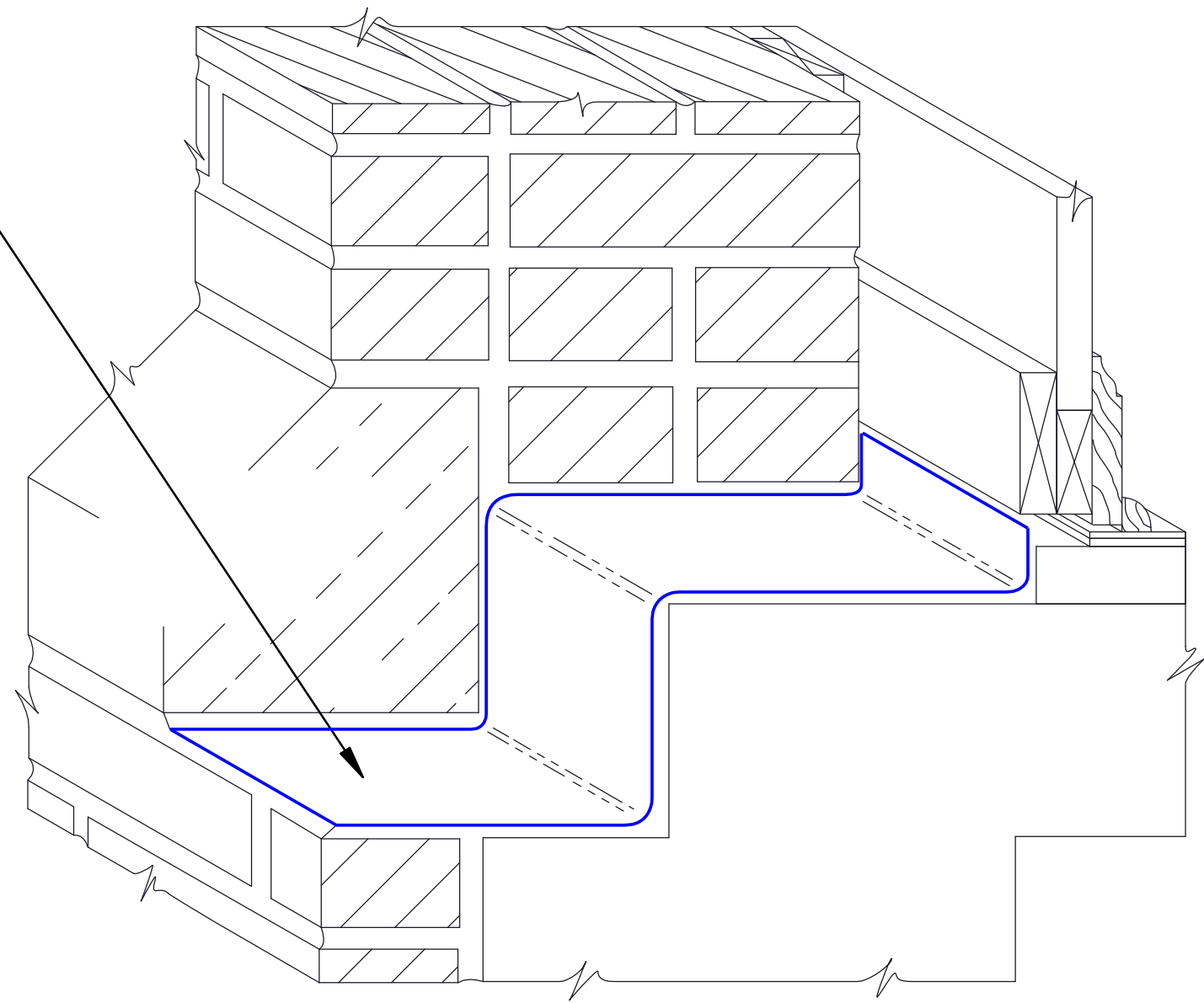
SHEET:
1 of 1

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STAINLESS STEEL
THRU WALL FLASHING



03WF06 ON WATER TABLE

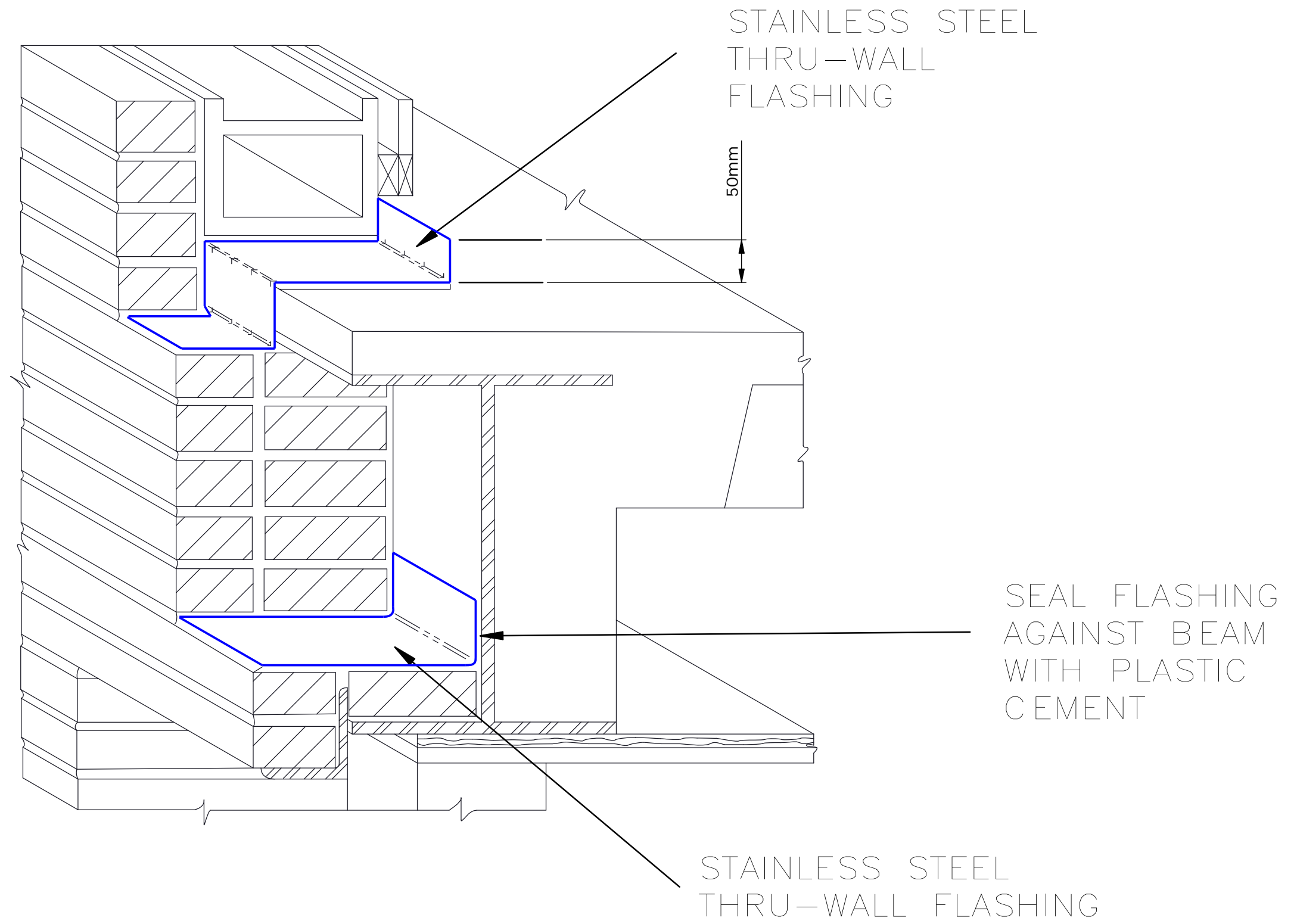
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TITLE / PART NUMBER:
Section 4 - B Walls
5 - On Water Table

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03WF04 ON SPANDRELS-STEEL

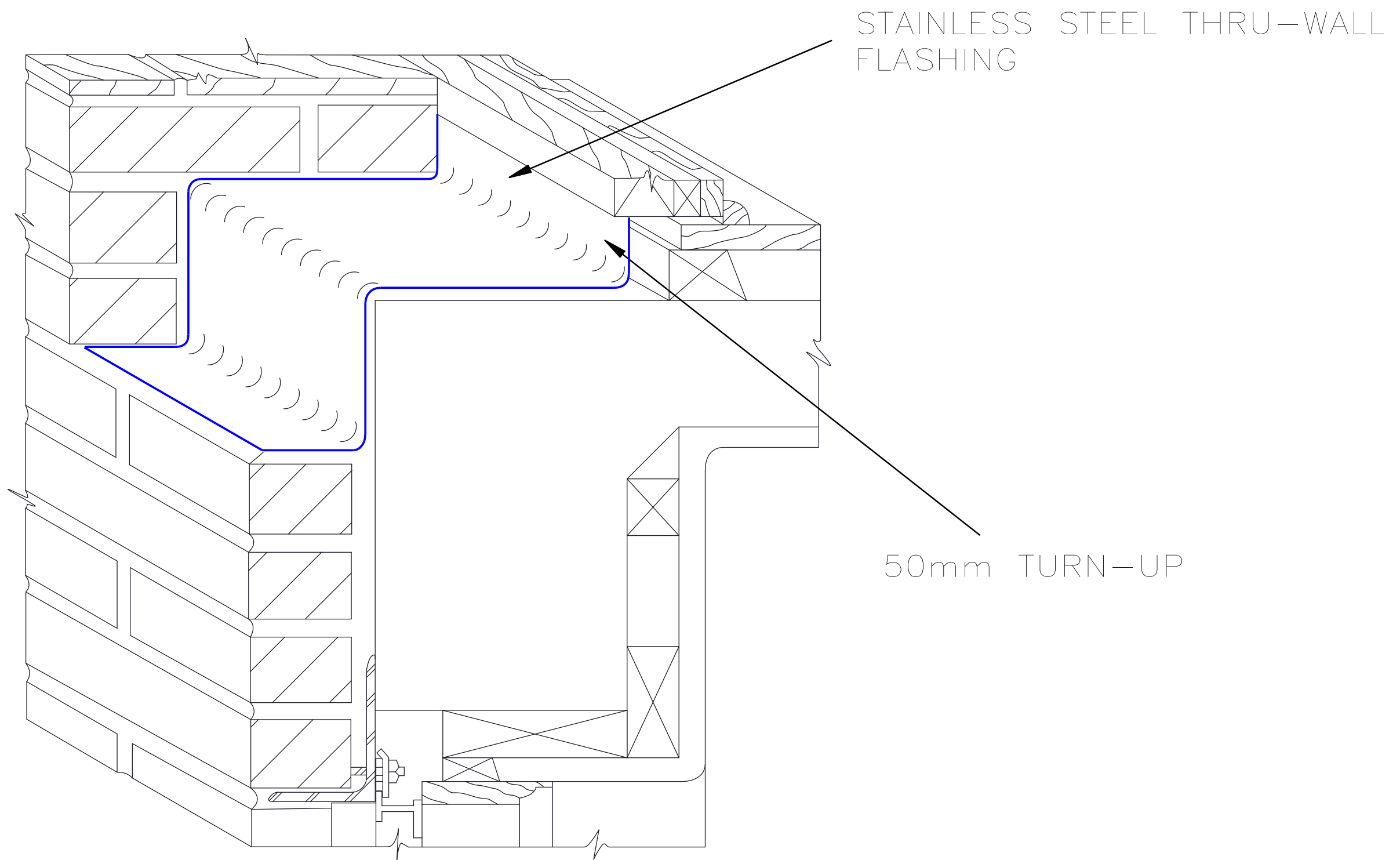
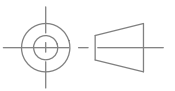
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TITLE / PART NUMBER:
Section 4 - B Walls
 5 - On Spandrels - Steel

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03WF02 ON SPANDRELS-SHALLOW

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TITLE / PART NUMBER:
Section 4 - B Walls
 5 - On Spandrels - Shallows

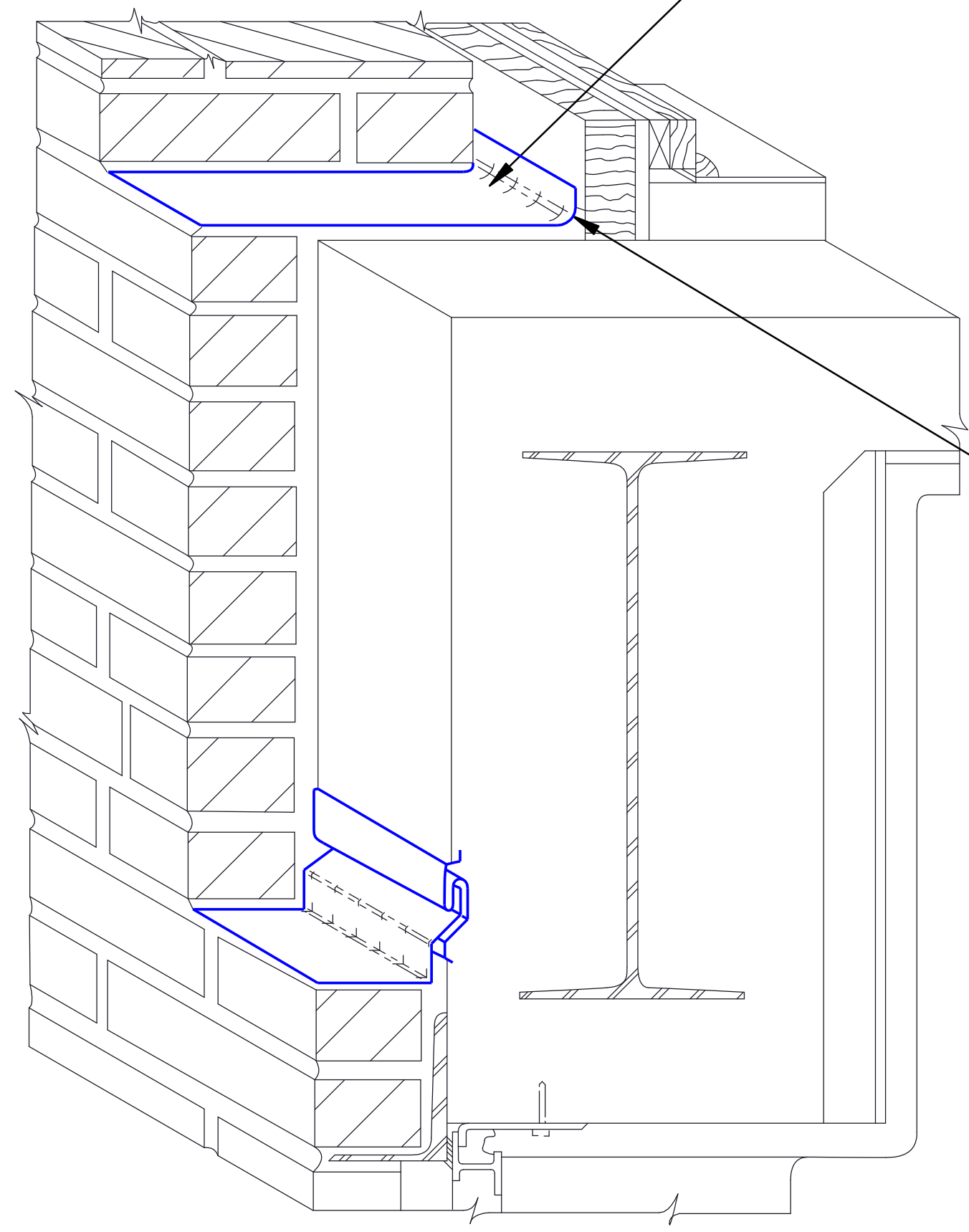
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STAINLESS STEEL THRU-WALL FLASHING

50mm TURN-UP

03WF03 ON SPANDRELS-DEEP



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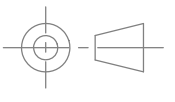
TITLE / PART NUMBER:
Section 4 - B Walls
5 - On Spandrels - Deep

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SIZE:
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DATE:
22/11/2013



COPPER GRAVEL STOP

TERNE FASCIA

BATTEN SEAMS

TERNE EDGE STRIP

50mm WIDE STAINLESS STEEL CLEATS 200mm O.C.

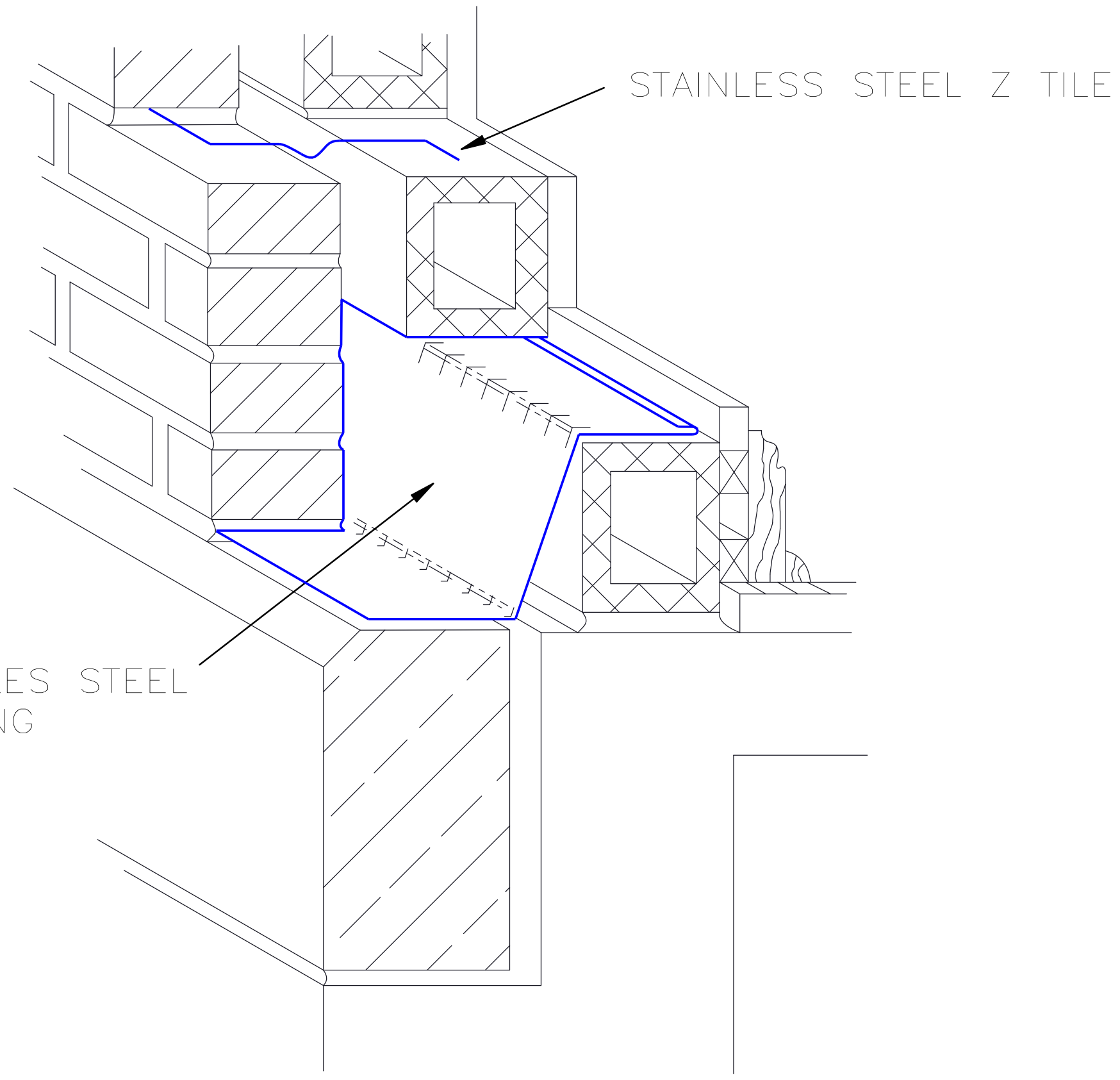
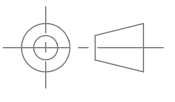
STAINLESS STEEL SCREWS IN INSERTS 250mm O.C.

STAINLESS STEEL INSERT FLASHING

03WF01 ON ROOF SPANDREL

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TITLE / PART NUMBER: Section 4 - B Walls 5 - On Roof Spandrel			
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STAINLESS STEEL Z TILE

CONTINUOUS STAINLES STEEL
THRU-WALL FLASHING

03WF07 GRADE WALL

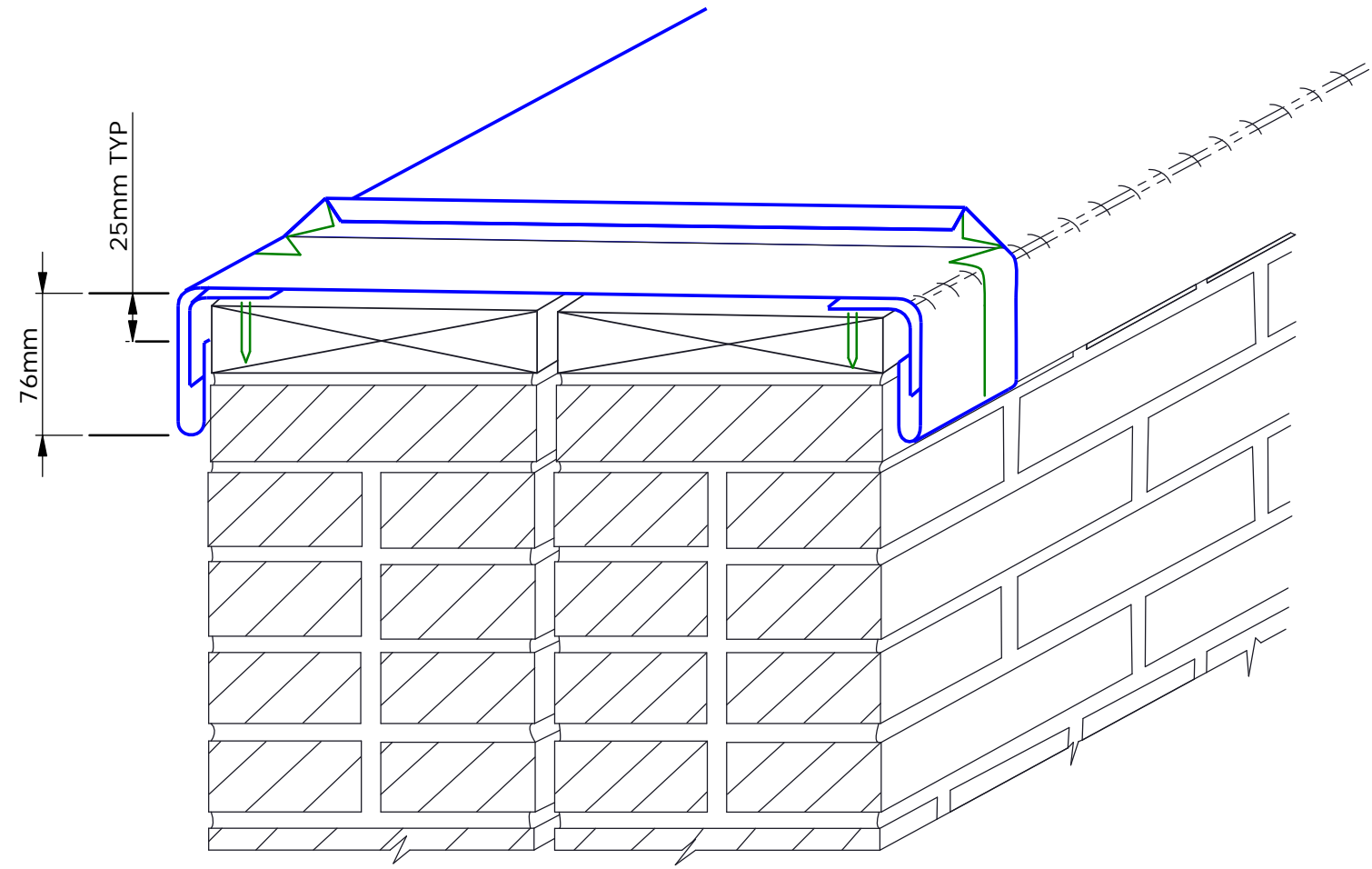
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TITLE / PART NUMBER:
Section 4 - B Walls
5 - Grade Wall

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03C C 03 NEW AND OLD WALLS OF SAME HEIGHT—METHOD 2



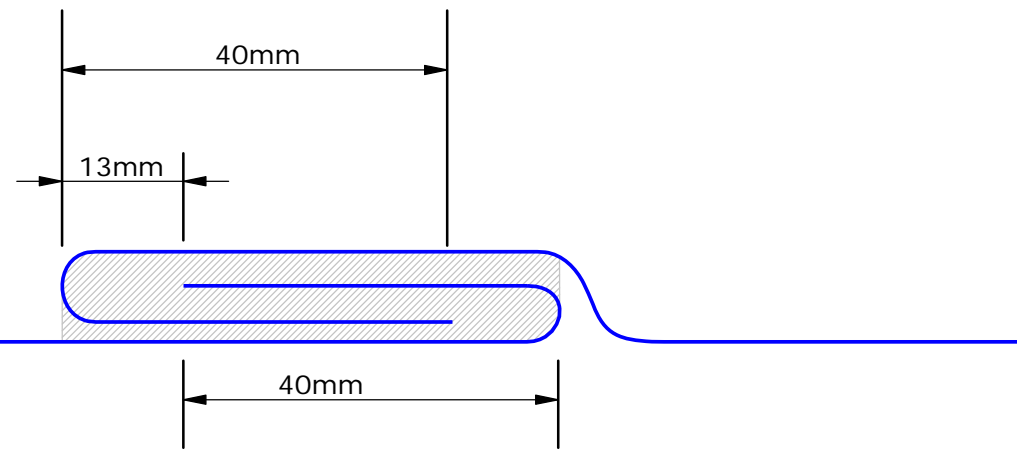
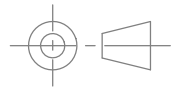
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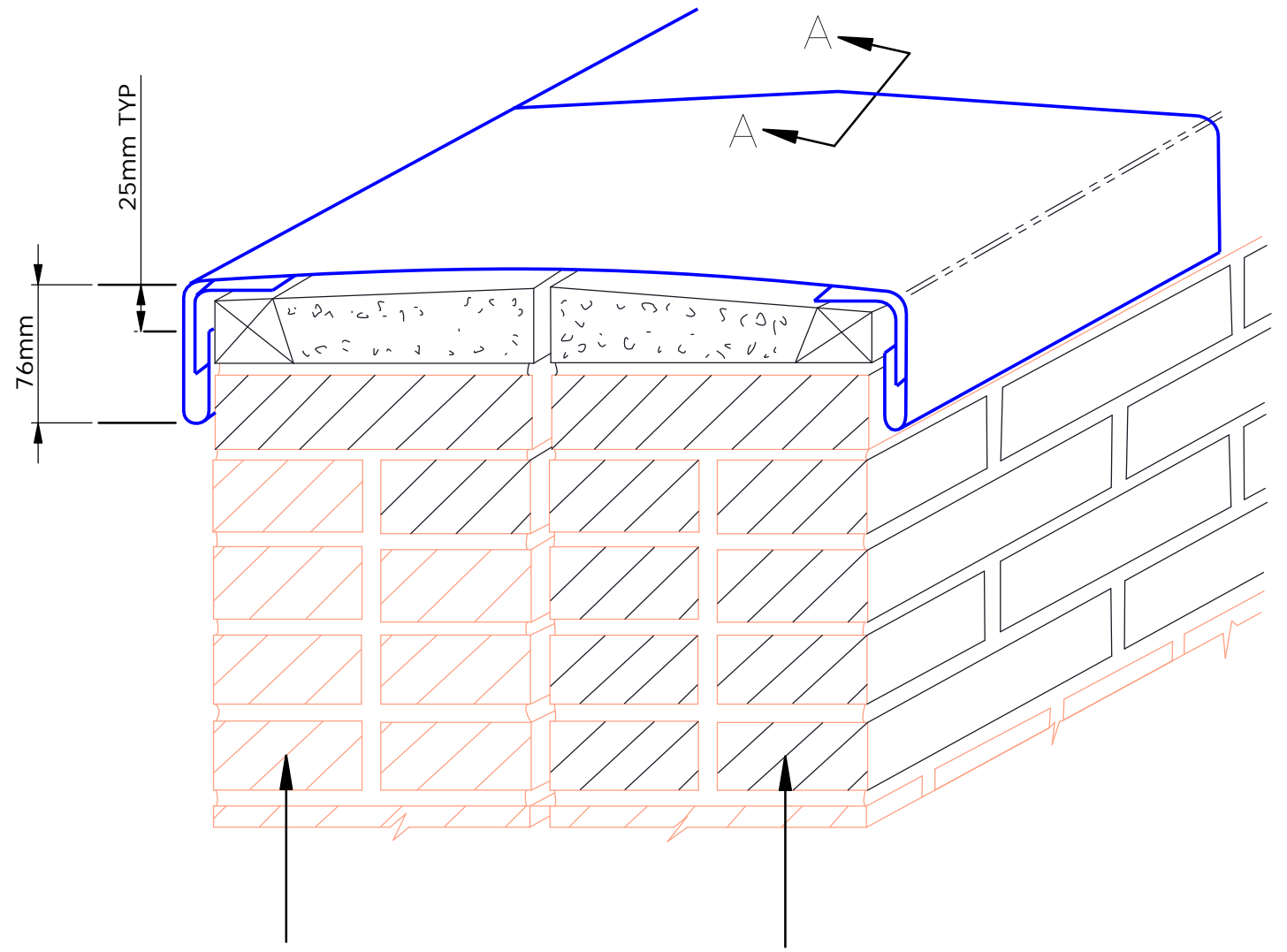
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4 - Walls of the Same Height - Method 2

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03CC01 SECTION A-A



NEW WALL

OLD WALL

03CC02 NEW AND OLD WALLS OF SAME HEIGHT-METHOD 1

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TITLE / PART NUMBER:

Section 4 - B Walls

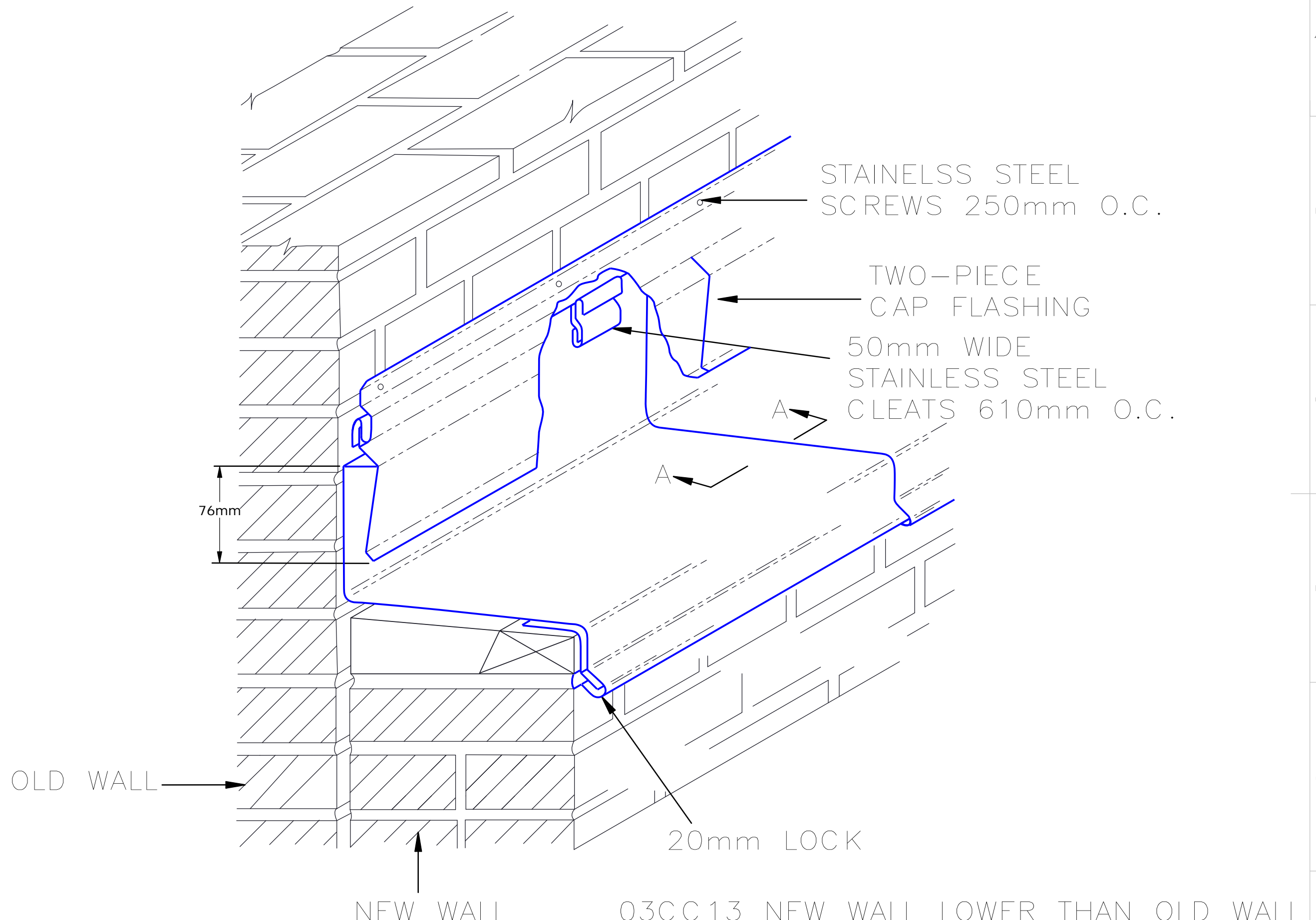
4 - Walls of the Same Height - Method 1

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SIZE:
A3

DATE:
22/11/2013



STAINELSS STEEL
SCREWS 250mm O.C.

TWO-PIECE
CAP FLASHING

50mm WIDE
STAINLESS STEEL
CLEATS 610mm O.C.

76mm

OLD WALL

NEW WALL

20mm LOCK

03CC 13 NEW WALL LOWER THAN OLD WALL

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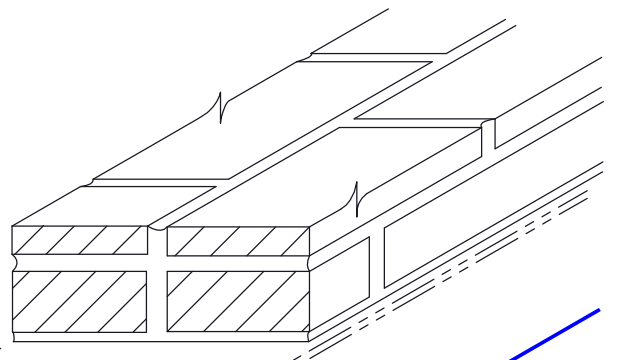
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TITLE / PART NUMBER:
Section 4 - B Walls
4 - New Wall Lower than Old Wall

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TERNE
3-WAY THRU-WAY
CAP FLASHING

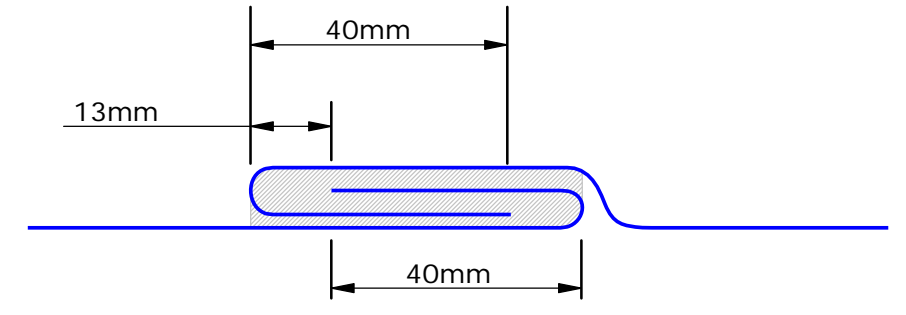


STAINLESS STEEL SCREWS IN
INSERTS 250mm O.C.

20mm LOCK

NEW WALL

OLD WALL



03CC01 SECTION A-A

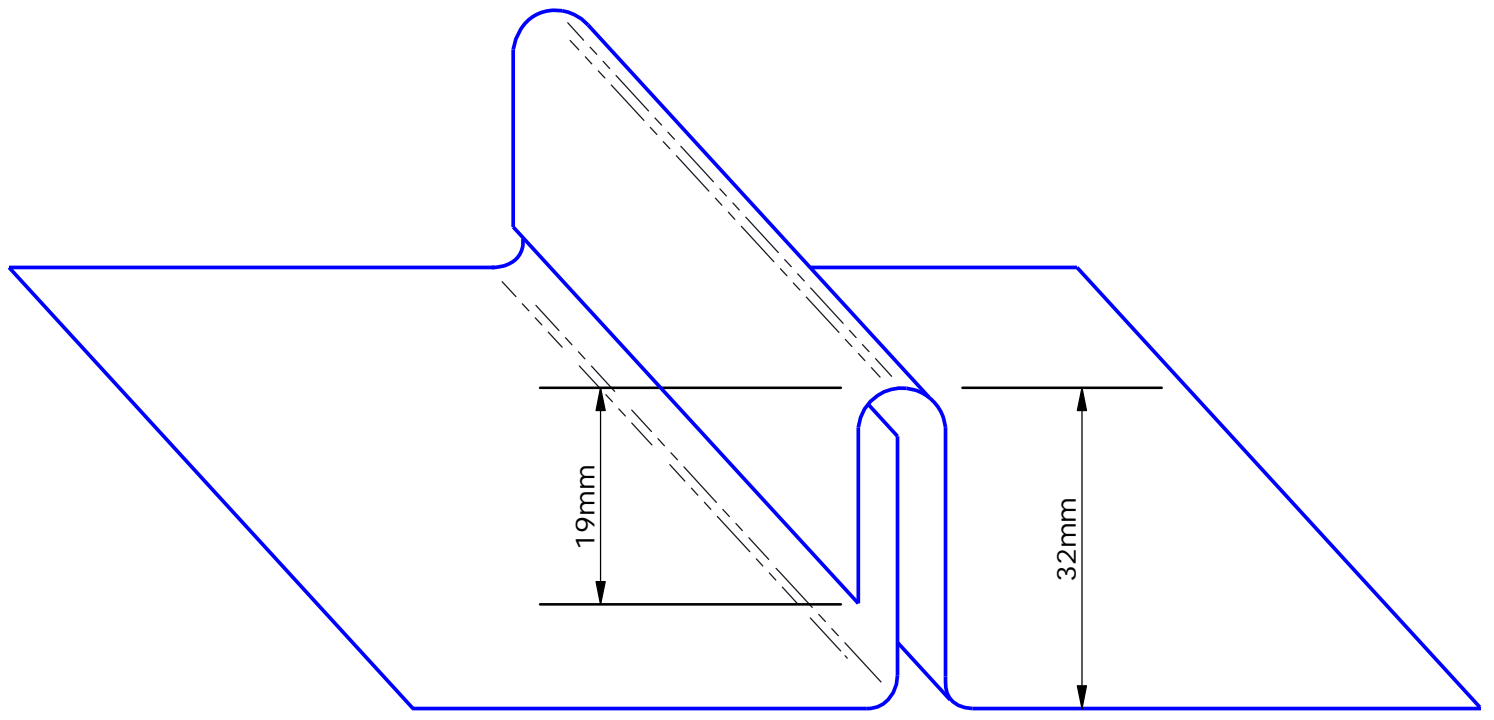
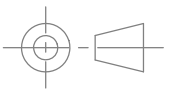
03CC14 NEW WALL HIGHER THAN OLD WALL

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TITLE / PART NUMBER: Section 4 - B Walls 4 - New Wall Higher than Old Wall			
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03CC 10 STANDING SEAM

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TITLE / PART NUMBER:
Section 4 - B Walls
3 - Standing Seam

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SLIT

20mm

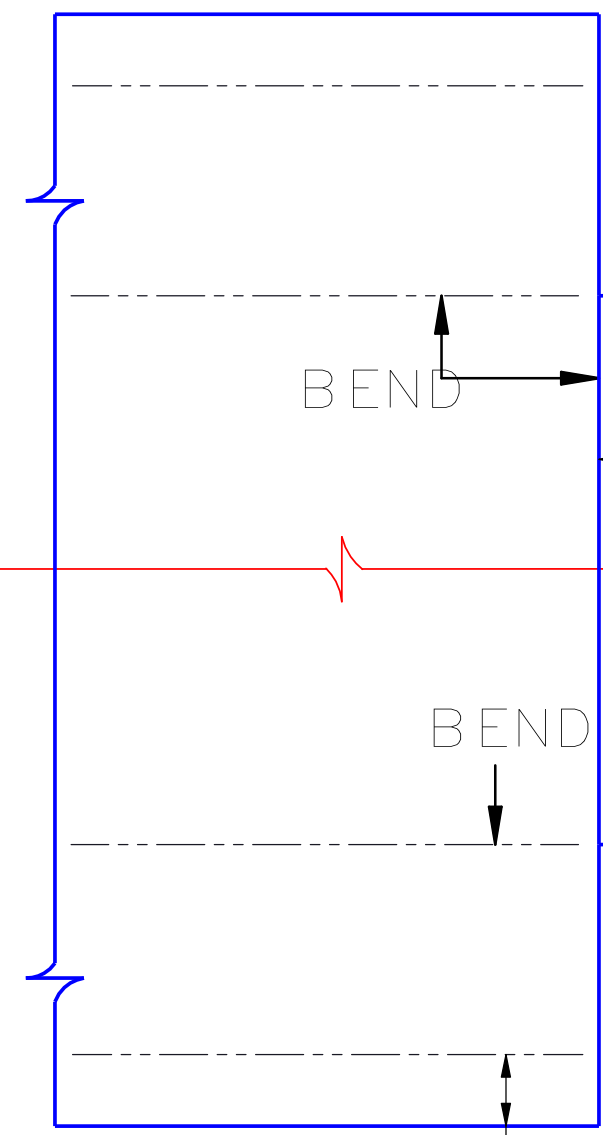
20mm LOCK

32mm

SLIT

WIDTH OF WALL

03CC 11 PATTERN



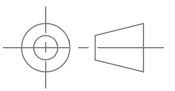
BEND

32mm

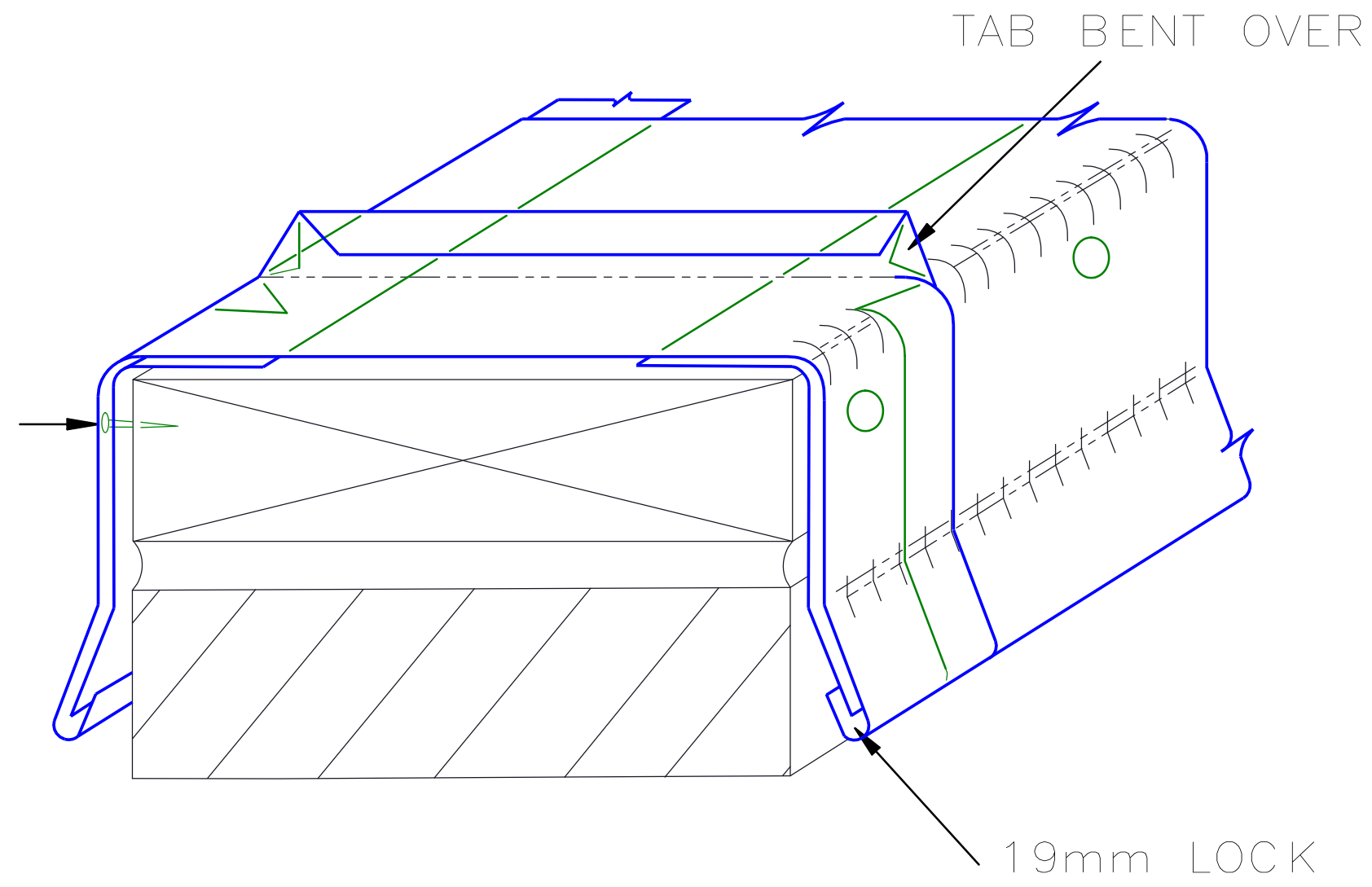
BEND

20mm LOCK

03CC 12 PATTERN FOR STANDING SEAM



STAINLESS
STEEL FIXINGS
100mm O.C.



03CC09 OVER WOOD PLATE

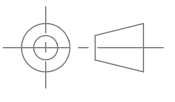
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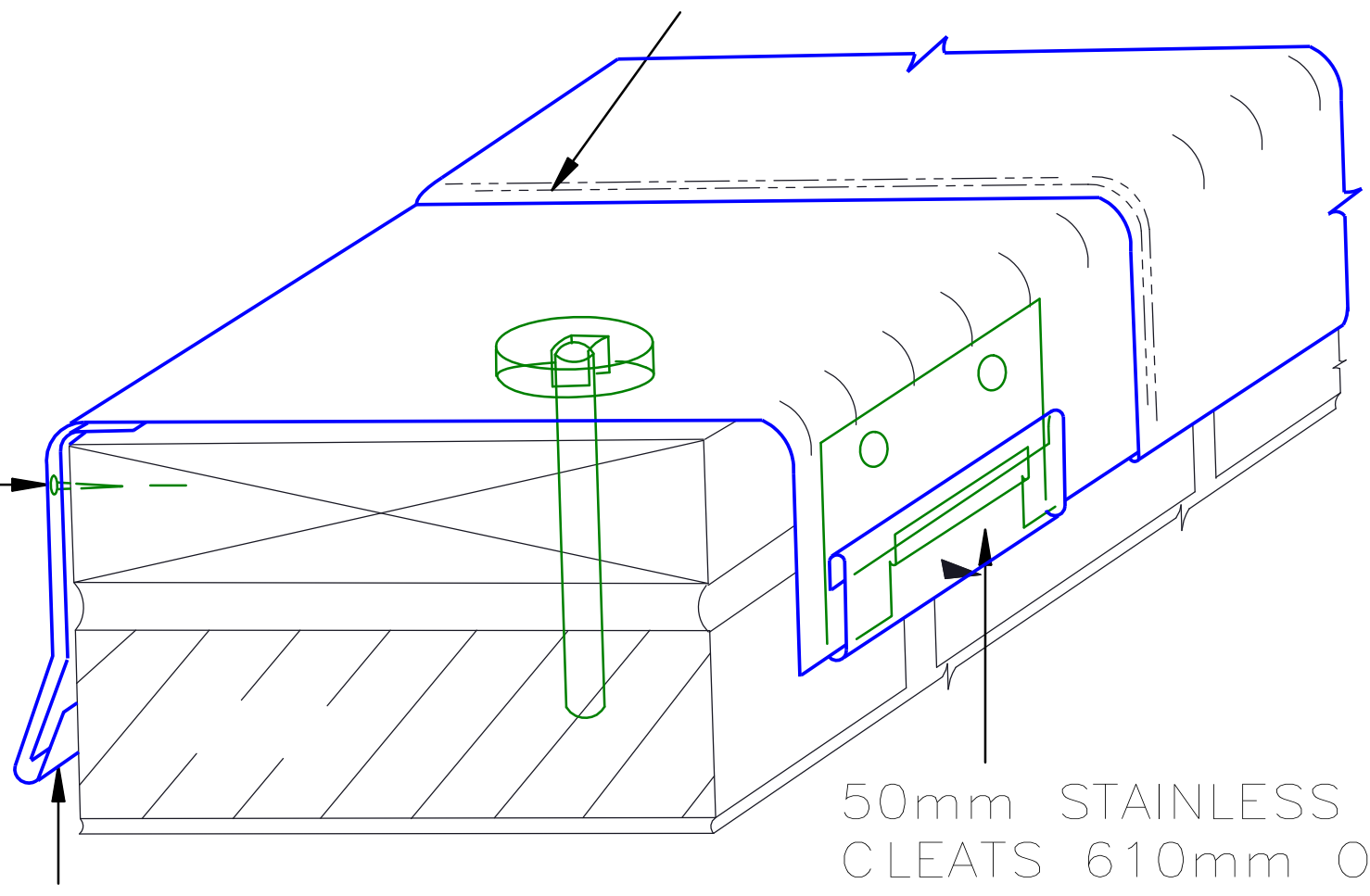
TITLE / PART NUMBER:
Section 4 - B Walls
3 - Over Wood Plate 09

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LOOSE LOCK
EXPANSION JOINT

STAINLESS STEEL
FIXINGS 100mm O.C.



50mm STAINLESS STEEL
CLEATS 610mm O.C.

19mm LOCK

03CC06 OVER WOOD PLATE

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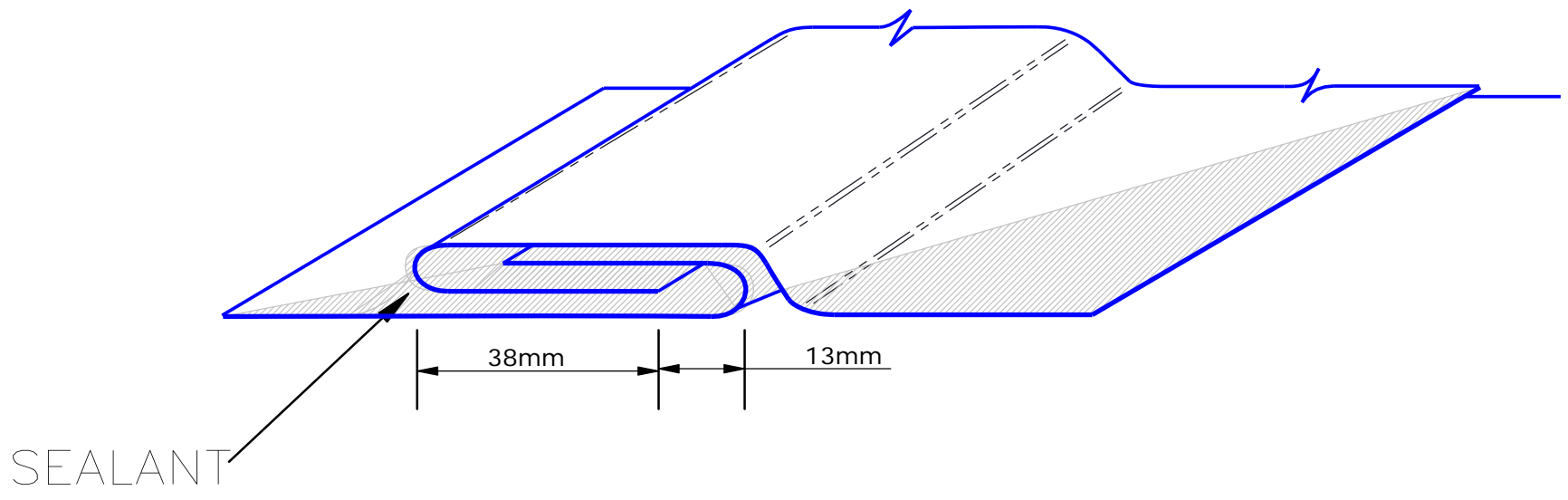
TITLE / PART NUMBER:
Section 4 - B Walls
3 - Over Wood Plate 09

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A

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SIZE:
A3

DATE:
22/11/2013



03CC08 EXPANSION JOINT DETAIL

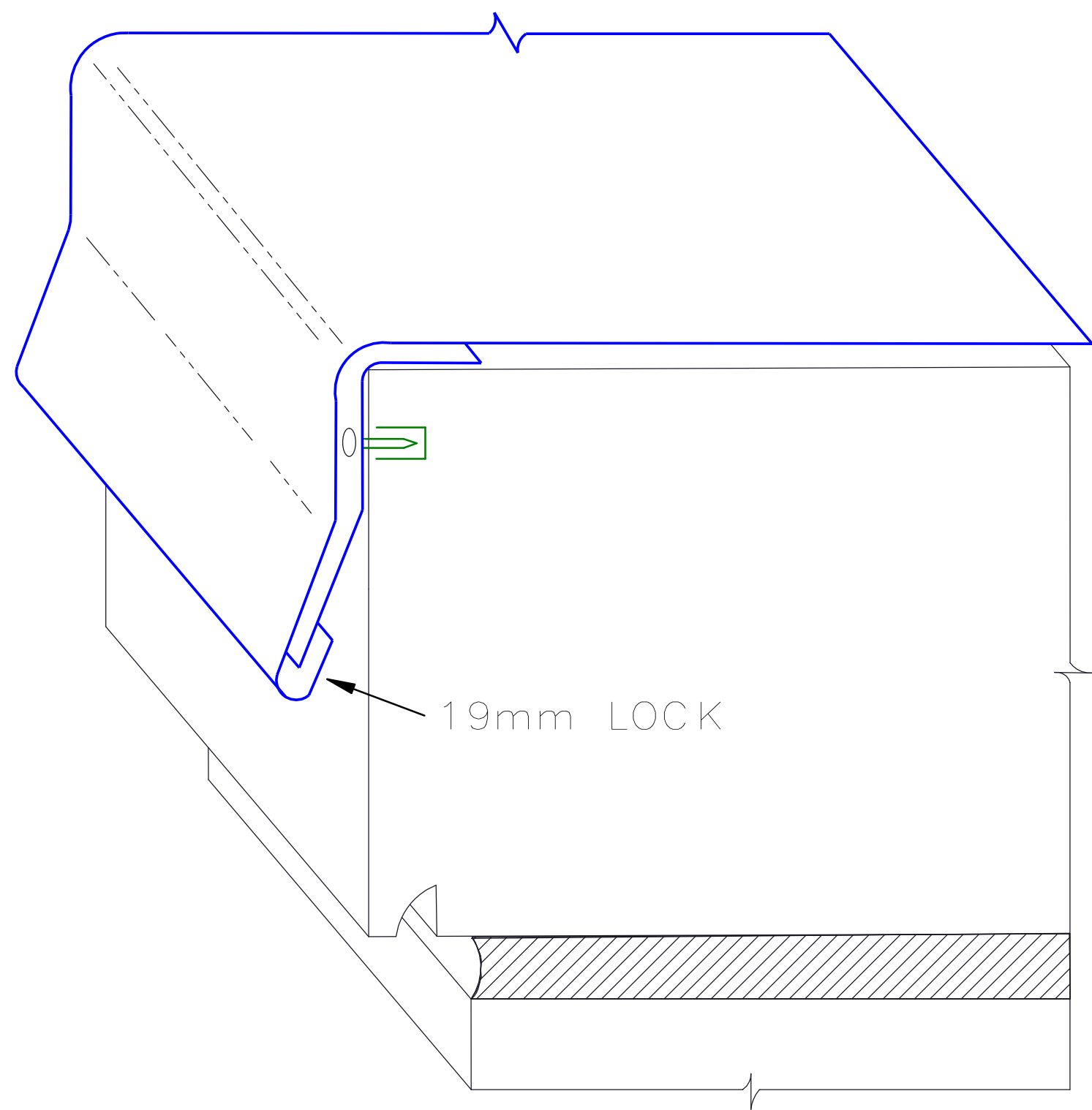
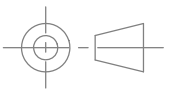


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TITLE / PART NUMBER:
Section 4 - B Walls
3 - Expansion Joint Detail

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19mm LOCK

03CC05 COPING EXTENDED OVER FRONT FACE

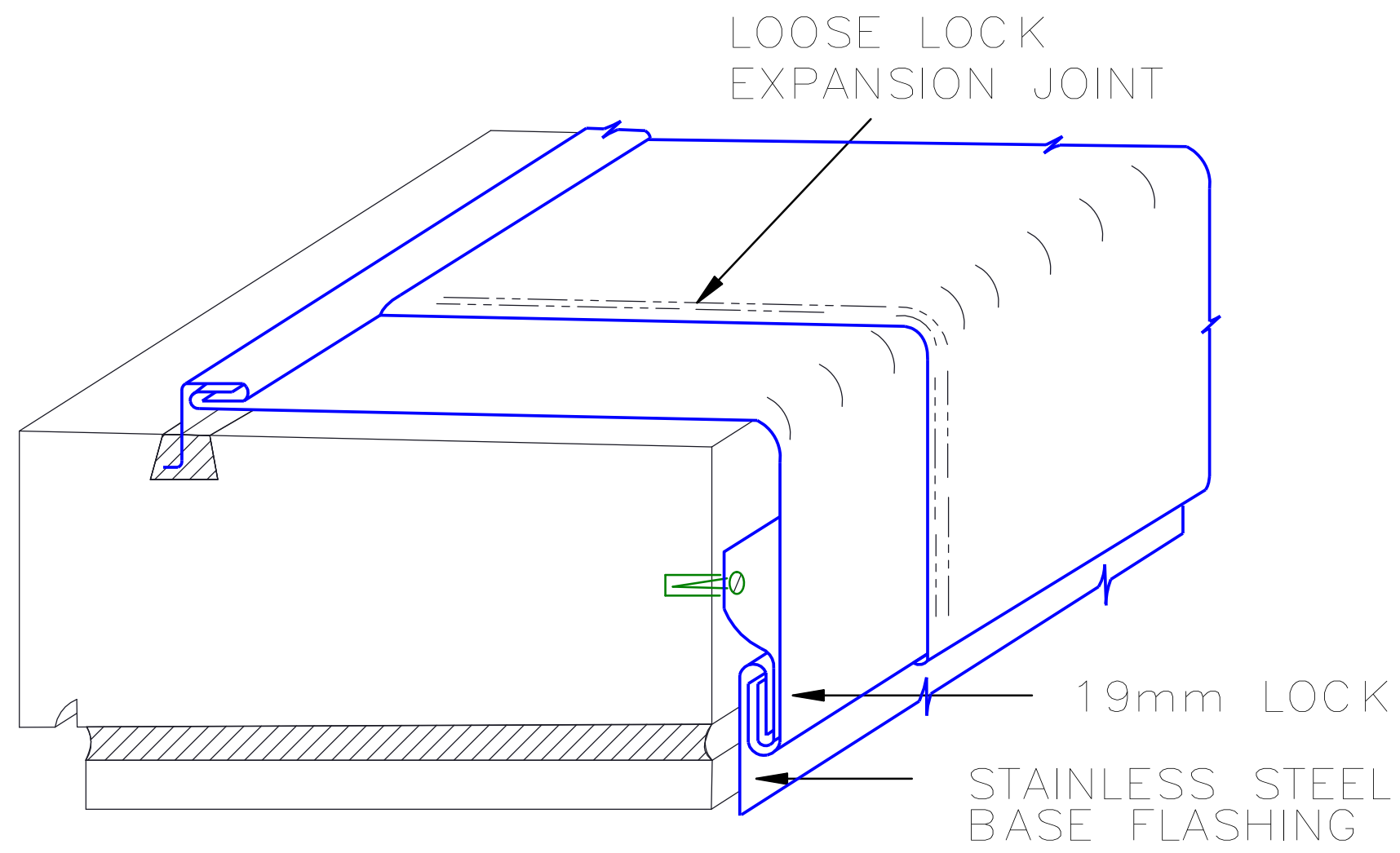
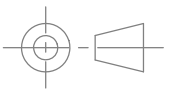
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TITLE / PART NUMBER:
Section 4 - B Walls
3 - Coping Extended Over Front Face

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03C C 04 CONCEALED AT FRONT FACE

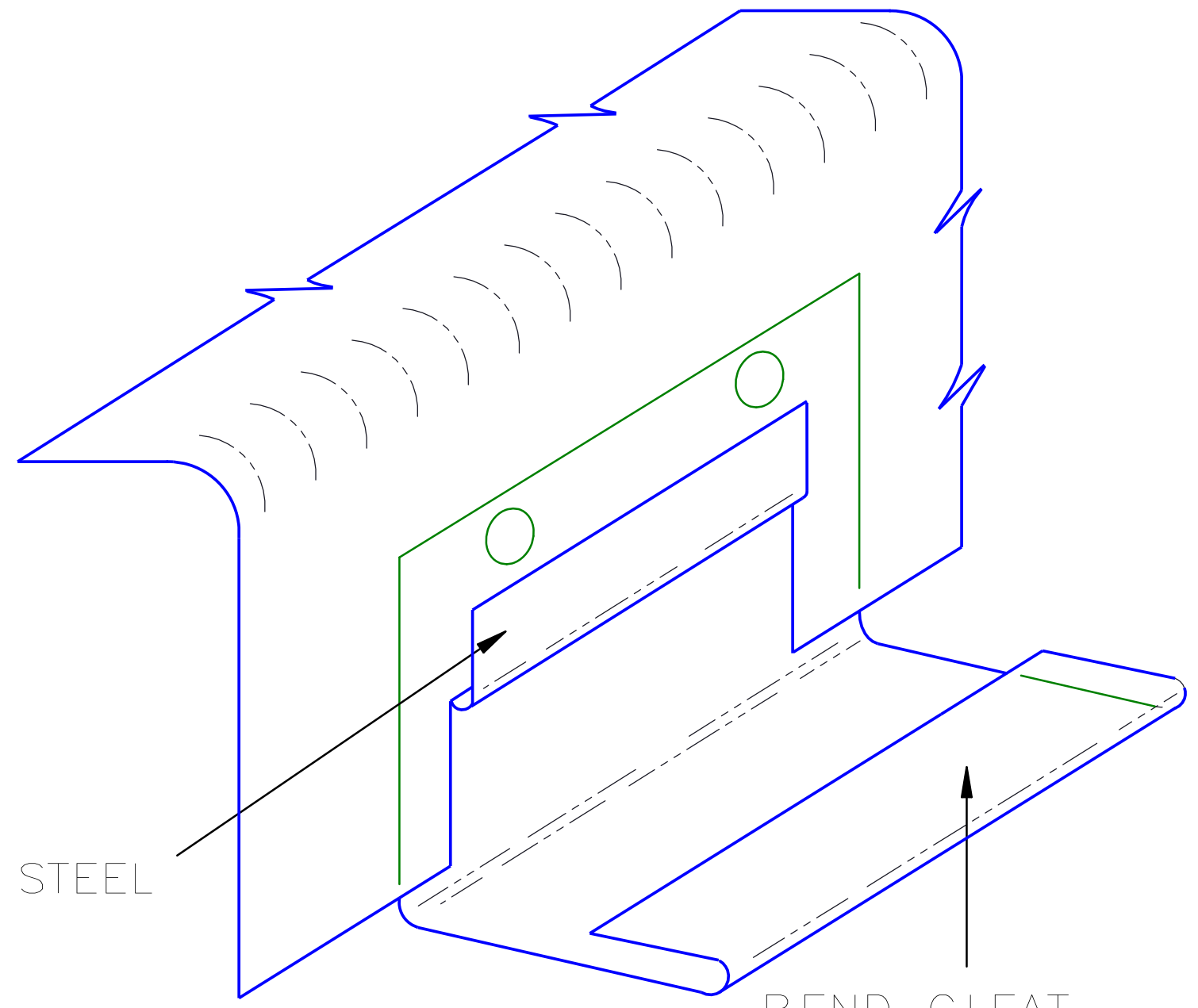
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TITLE / PART NUMBER:
Section 4 - B Walls
3 - Coping Concealed at Front Face

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SLIT STAINELSS STEEL
AND BEND UP
TAB 13mm

BEND CLEAT
UP AND HOOK
INTO TAB

03CC07 CLEAT DETAIL

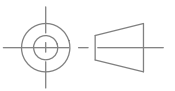


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Section 4 - B Walls
3 - Cleat Detail

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19mm LOCK
TYP.

25mm HIGH
STANDING
SEAM

76mm LAP

13mm LOCK

LOCKING STRIP
SOLDERED TO
BASE FLASHING

03PW03 STANDING SEAM PARAPET LINING

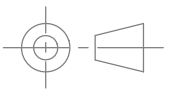


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TITLE / PART NUMBER:
Section 4 - B Walls
2 - Standing Seam Parapet Lining

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STAINLESS STEEL SCREWS
IN INSERTS 250mm O.C.

19mm LOCK

13mm LOCK

LOOSE LOCK
EXPANSION JOINT

INSULATION

WOOD NAILERS

03PW01 ONE-PIECE COPING AND BASE

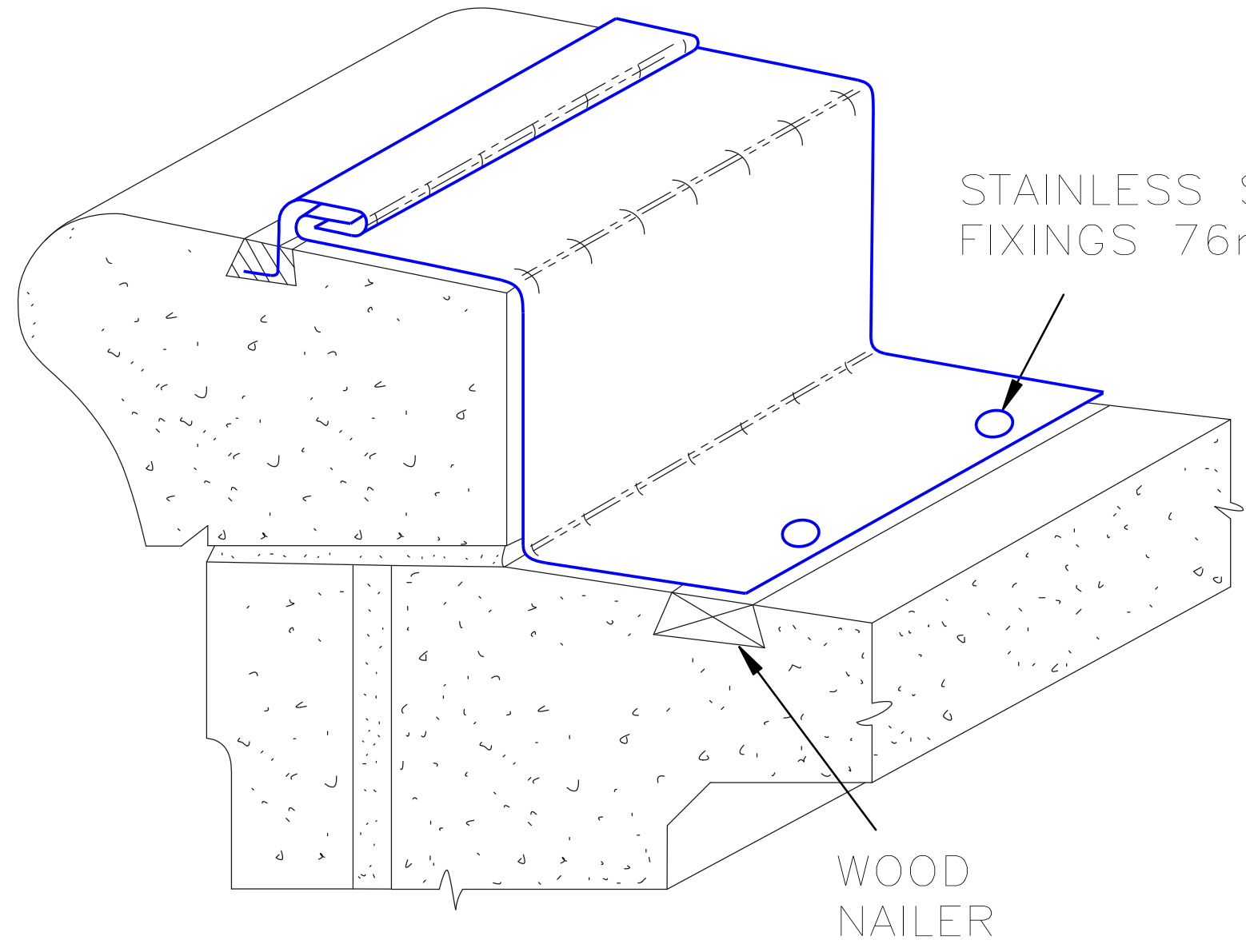
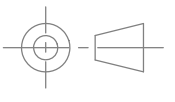


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TITLE / PART NUMBER:
Section 4 - B Walls
2 - One-piece Coping and Base

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STAINLESS STEEL
FIXINGS 76mm O.C.

WOOD
NAILER

03PW02 LOCKING STRIP SECURED IN REGLET

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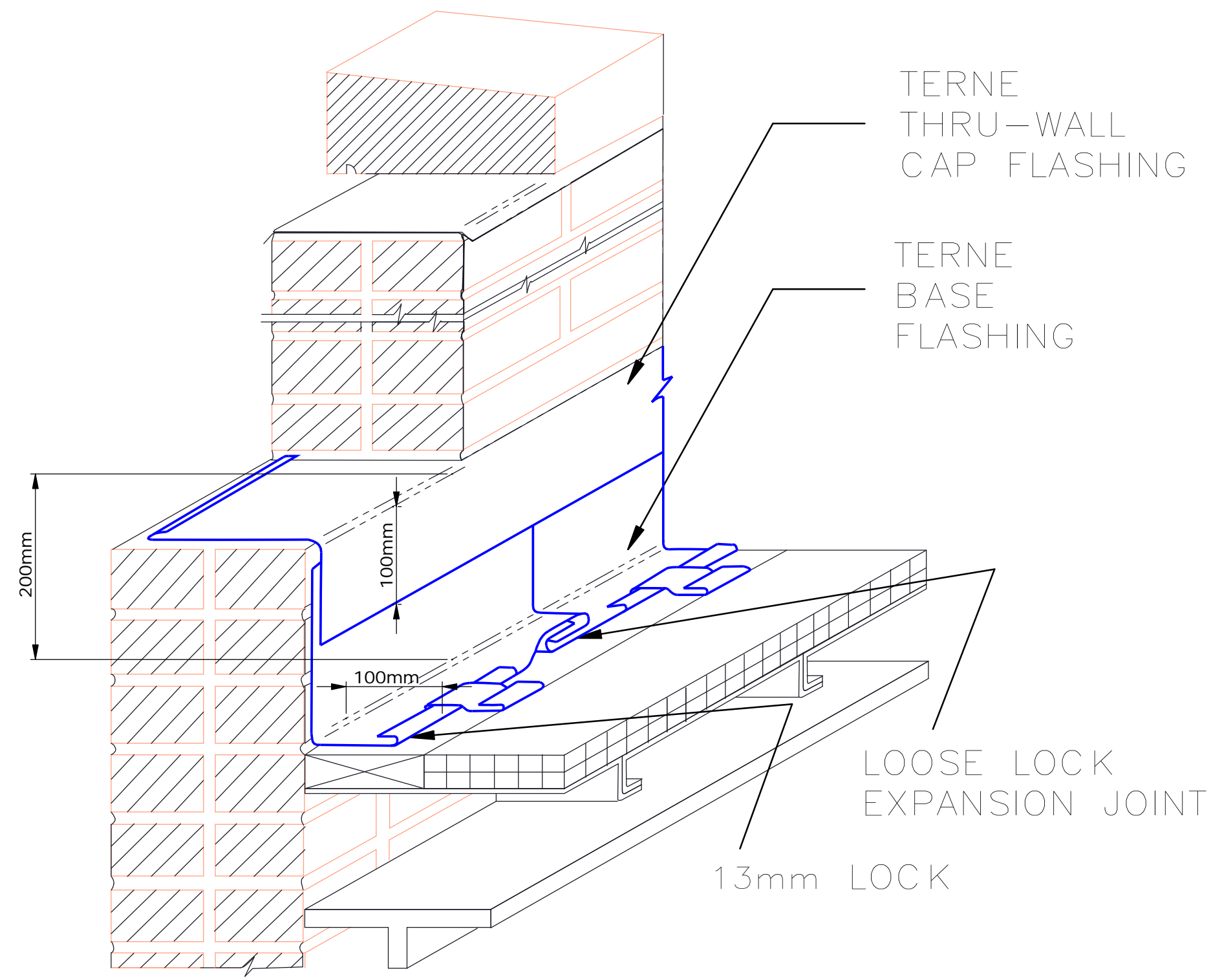
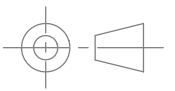
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TITLE / PART NUMBER:
Section 4 - B Walls
2 - Locking Strip Secured in Reglet

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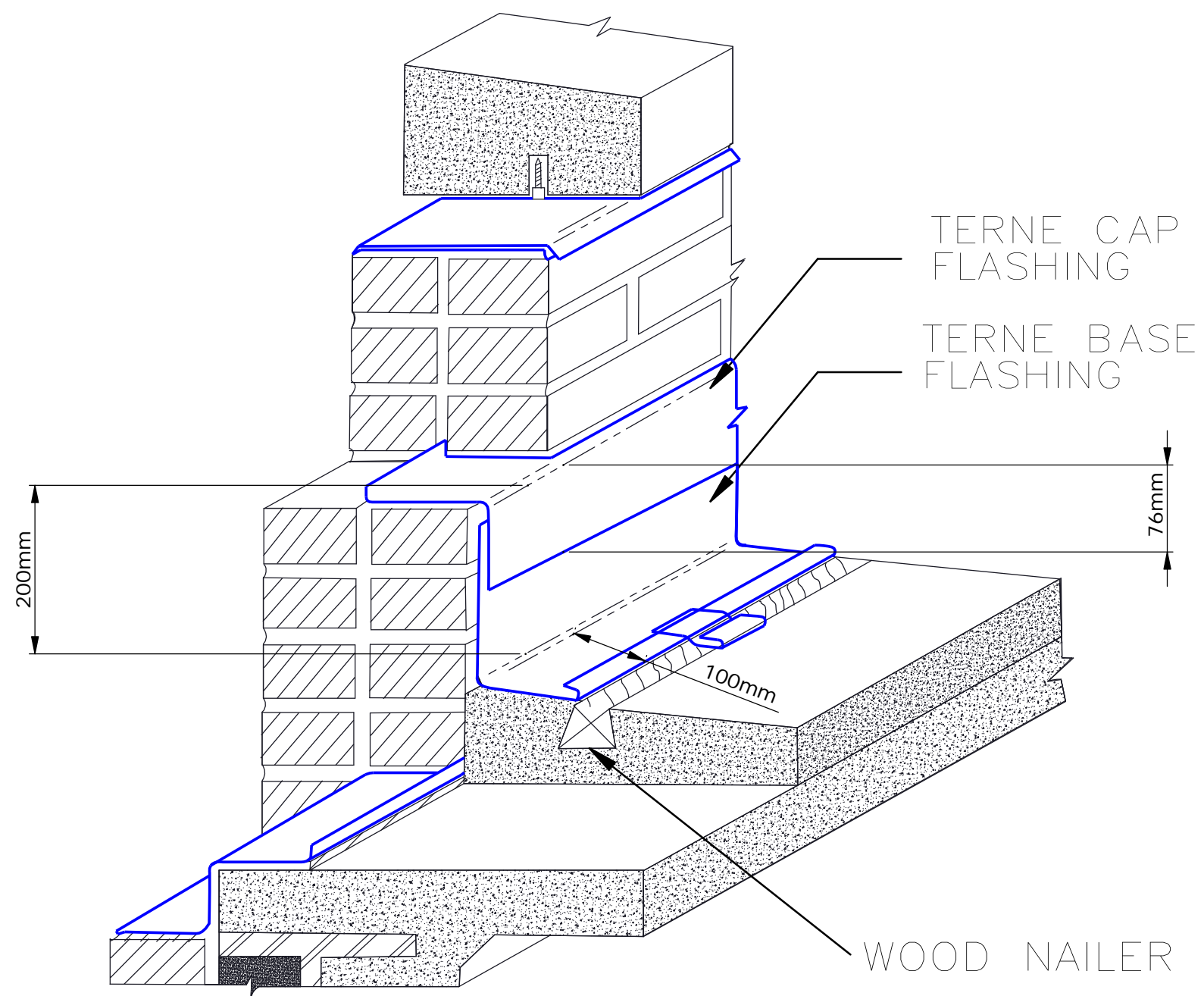
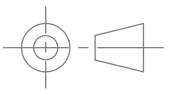
03BC02 BASE FLASHING WITH THRU-WALL CAP

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TITLE / PART NUMBER: Section 4 - B Walls 1 - Base Flashing with thru Wall Cap			
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03BC01 BASE FLASHING WITH PLAIN CAP

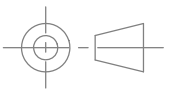


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TITLE / PART NUMBER:
Section 4 - B Walls
1 - Base Flashing with Plain Cap

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50mm WIDE
STAINLES STEEL
FONT 200mm O.C.

100mm MINIMUM

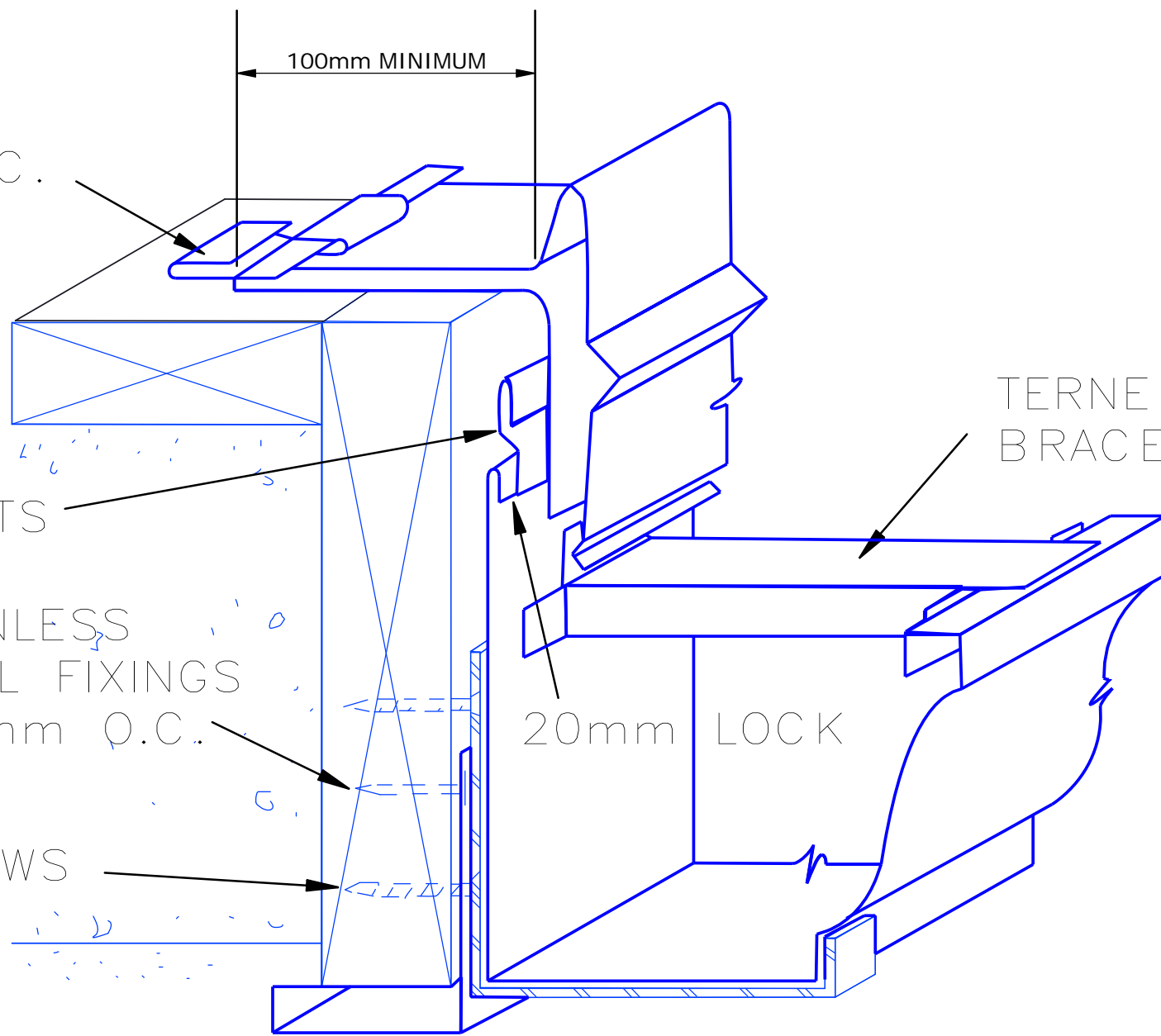
50mm WIDE
STAINLESS STEEL CLEATS
610mm O.C.

TERNE GUTTER
BRACE

STAINLESS
STEEL FIXINGS
100mm O.C.

20mm LOCK

2 STAINLESS STEEL SCREWS
IN EACH HANGER



04HG06 WITH FLAT ROOF OR FASCIA GRAVEL STOP

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TITLE / PART NUMBER:

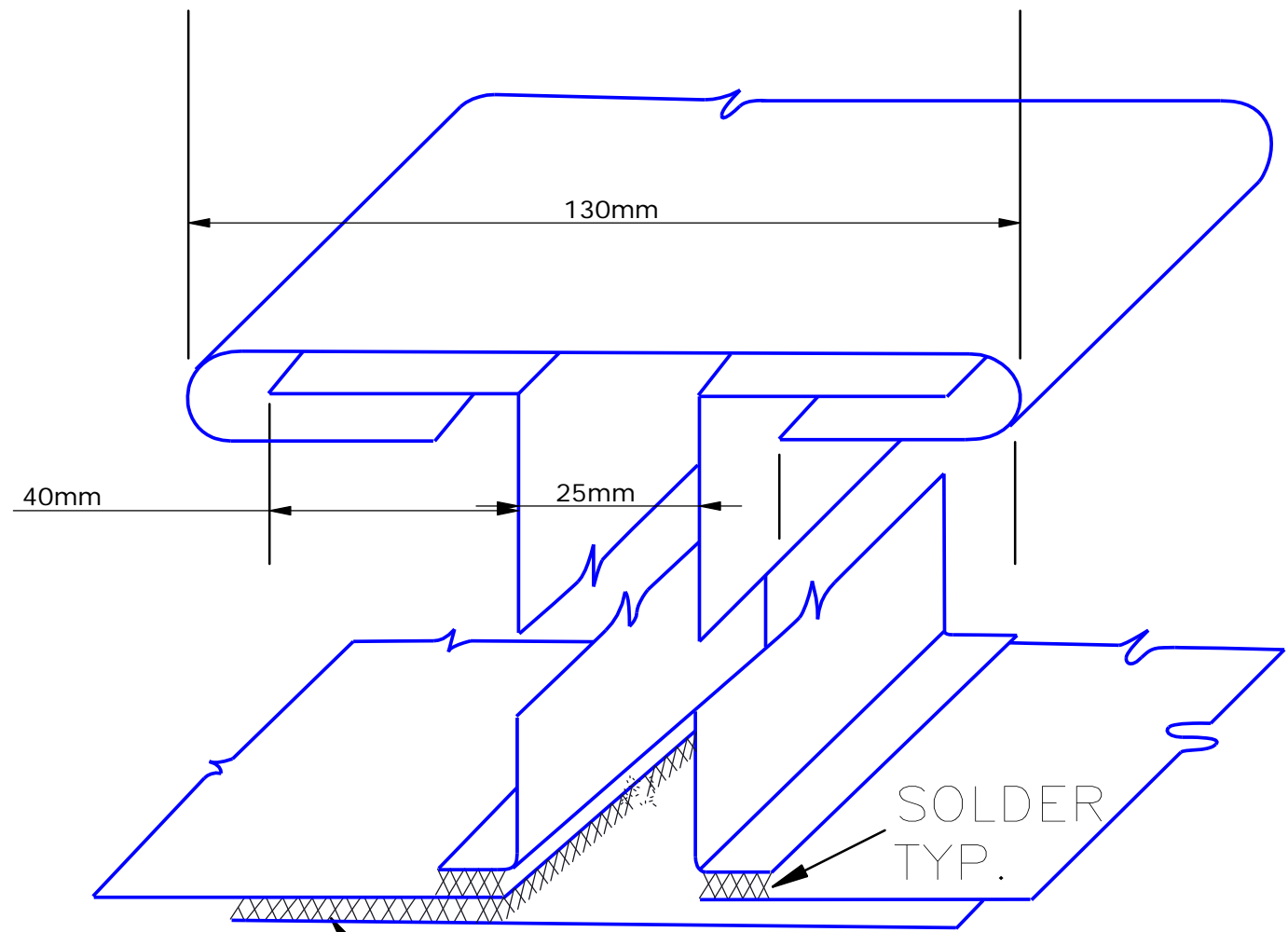
Section 4 - C Flashings and Gutters
2 - With Flat Roof or Fascia Gravel Steps

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DATE:
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COVER STRIP SOLDERED ONE SIDE ONLY

04HG05 SECTION A-A

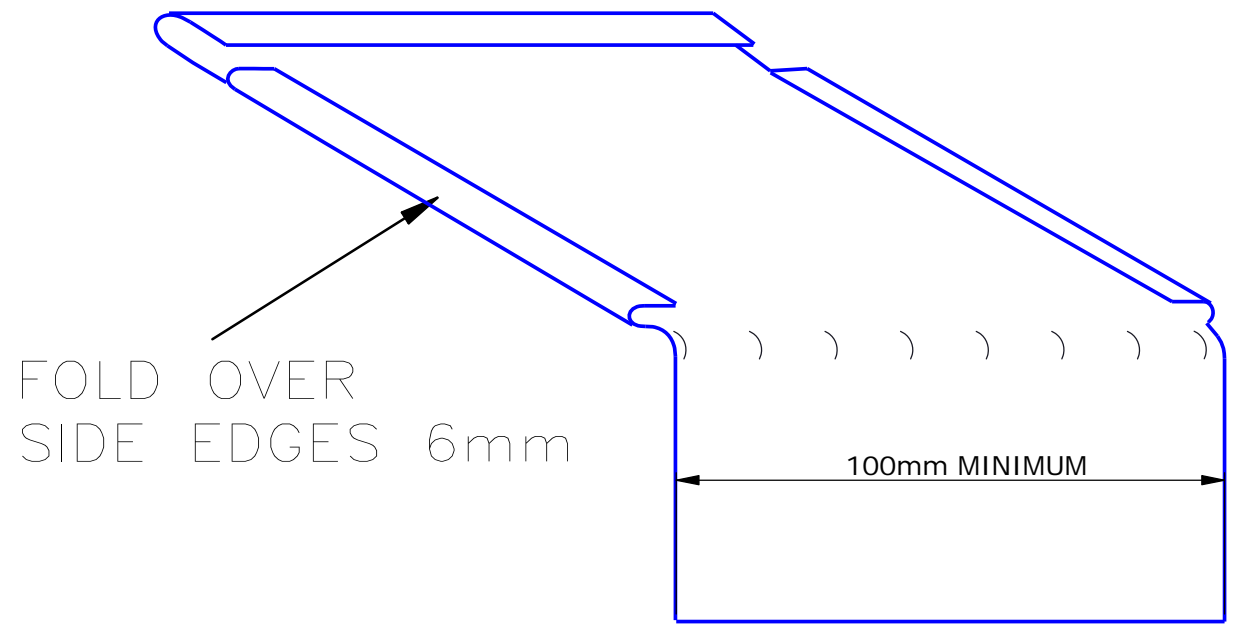
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2 - Section A-A

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FOLD OVER
SIDE EDGES 6mm

100mm MINIMUM

04HG07 JOINT PAN

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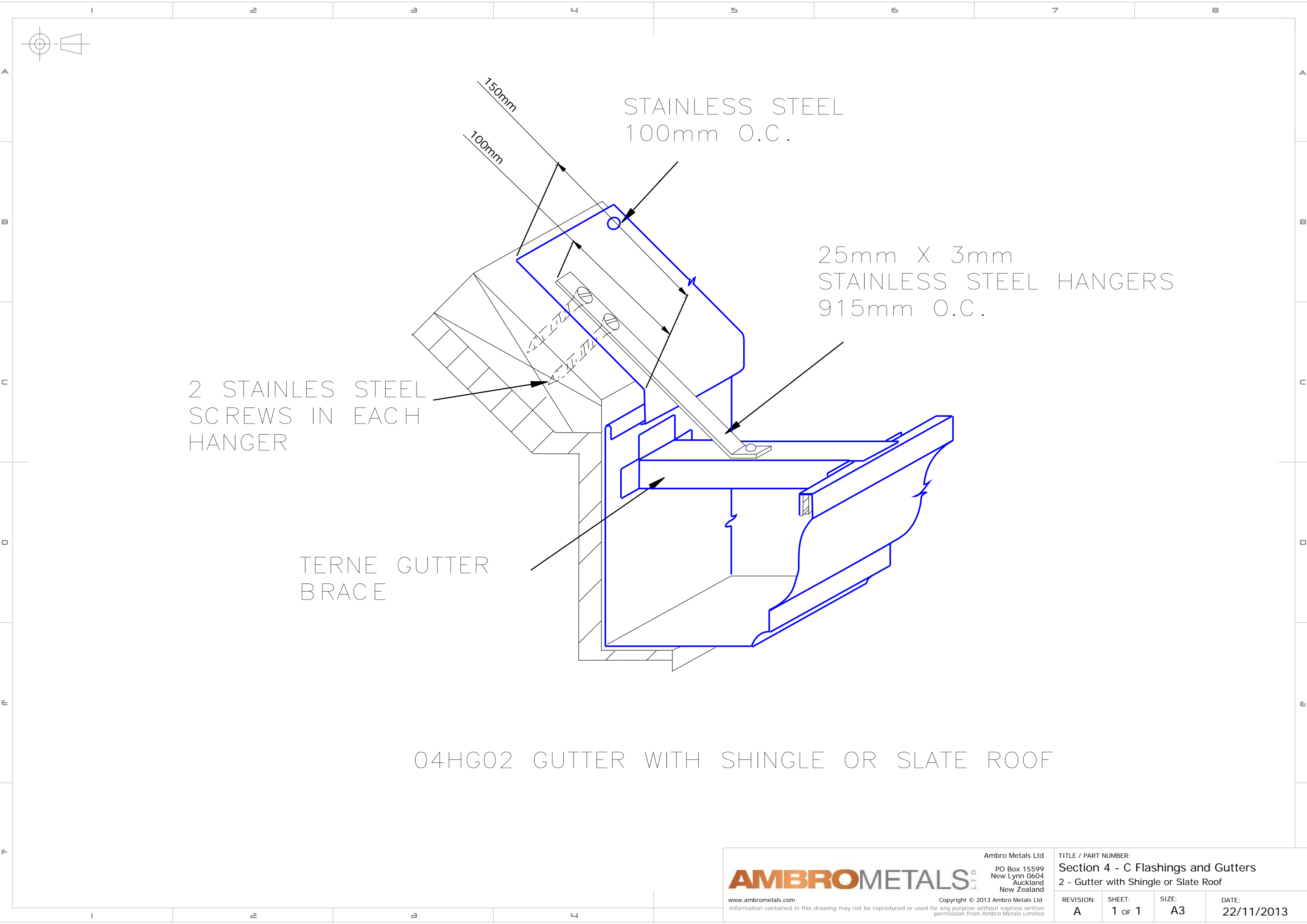
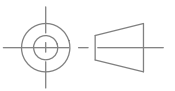
TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
2 - Joint Pan

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STAINLESS STEEL
100mm O.C.

25mm X 3mm
STAINLESS STEEL HANGERS
915mm O.C.

2 STAINLES STEEL
SCREWS IN EACH
HANGER

TERNE GUTTER
BRACE

04HG02 GUTTER WITH SHINGLE OR SLATE ROOF

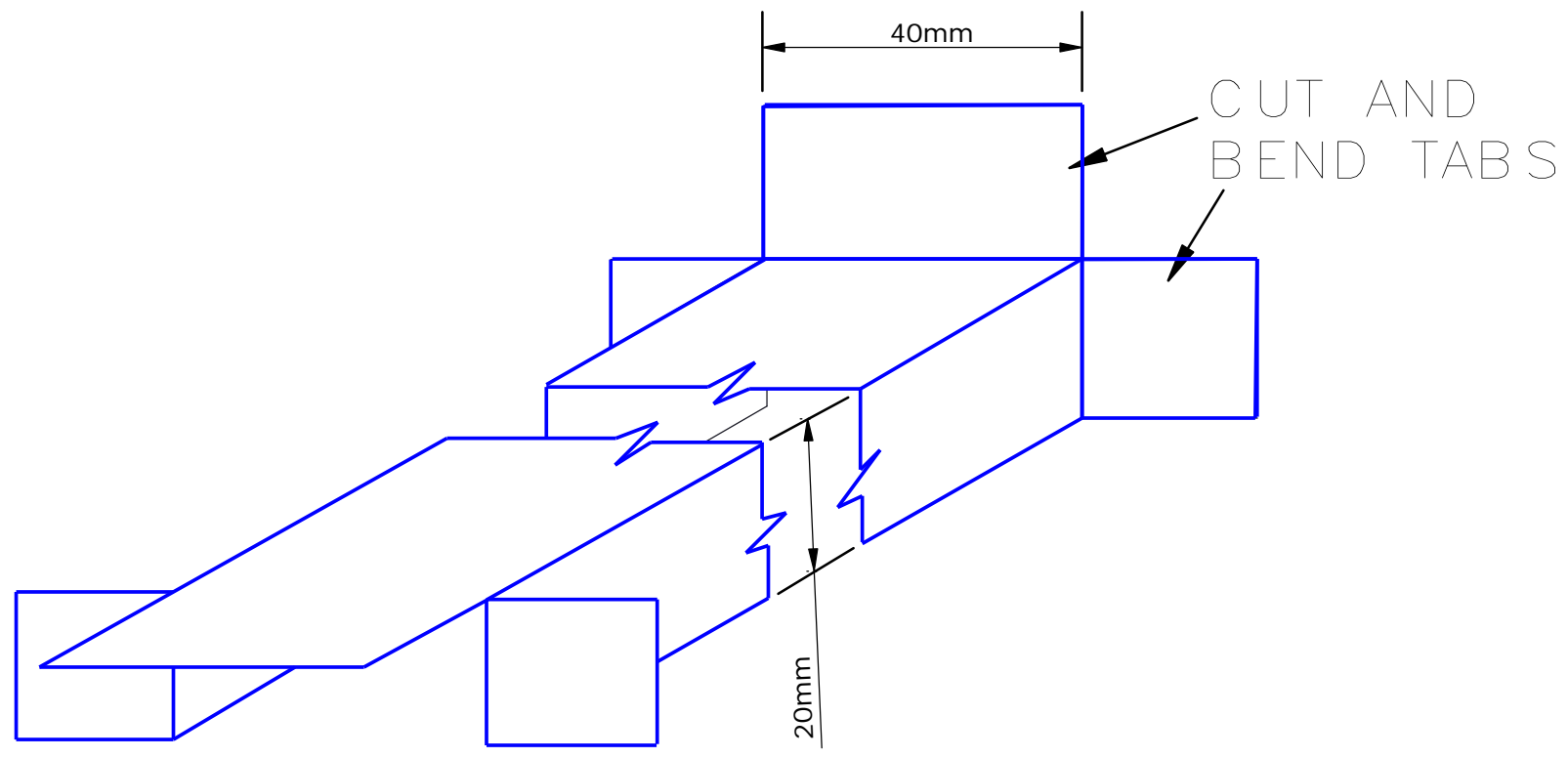
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TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
2 - Gutter with Shingle or Slate Roof

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04HG03 GUTTER BRACE

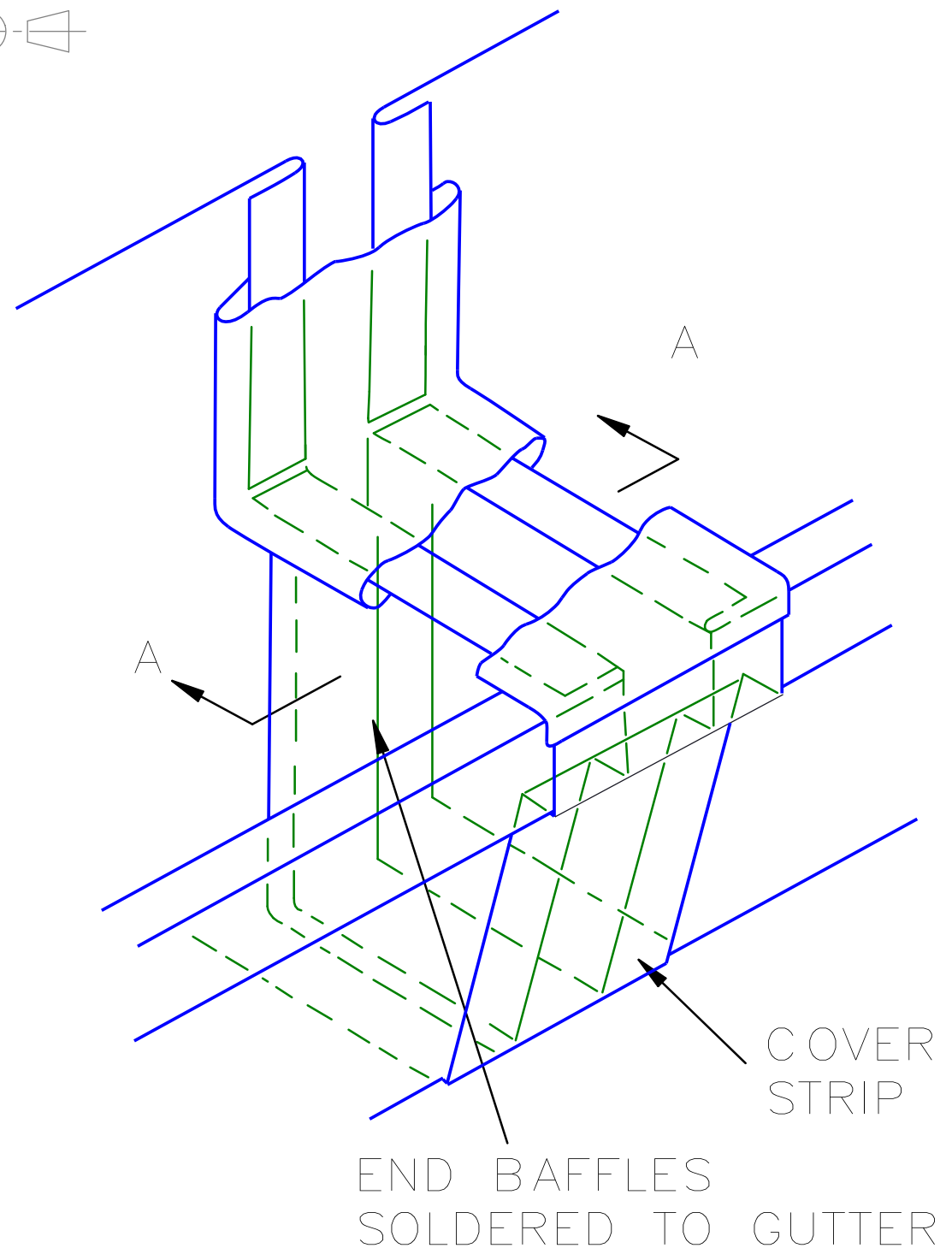
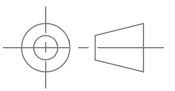


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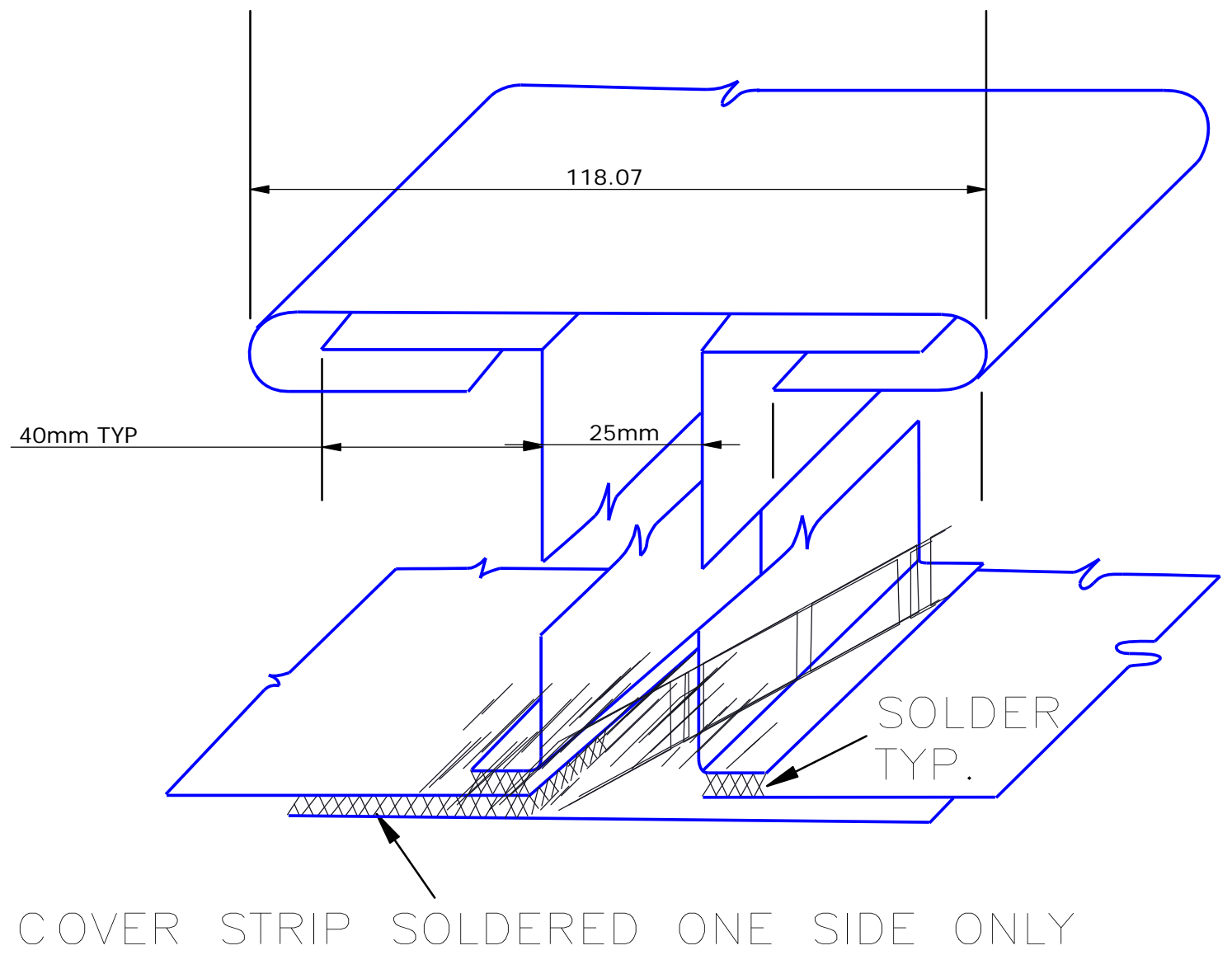
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TITLE / PART NUMBER:
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2 - Gutter Brace

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04HG04 EXPANSION JOINT DETAIL



04HG05 SECTION A-A

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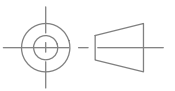
TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
2 - Expansion Joint Detail

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A3

DATE:
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STAINLESS STEEL
FIXINGS 76mm O.C.

SECURE STRAPS THRU TERNE ROOF
WITH STAINLESS STEEL SCREWS

25mm X 3mm
STAINLESS STEEL
STRAPS 915mm O.C.

100mm X 250mm STRIP OF TERNE
UNDER ENDS OF BATTEN
OR STANDING SEAM ROOFS

20mm LOCK

20mm X 5mm
STAINLESS STEEL BAR
USED WITH STAINLESS
STEEL STRAP

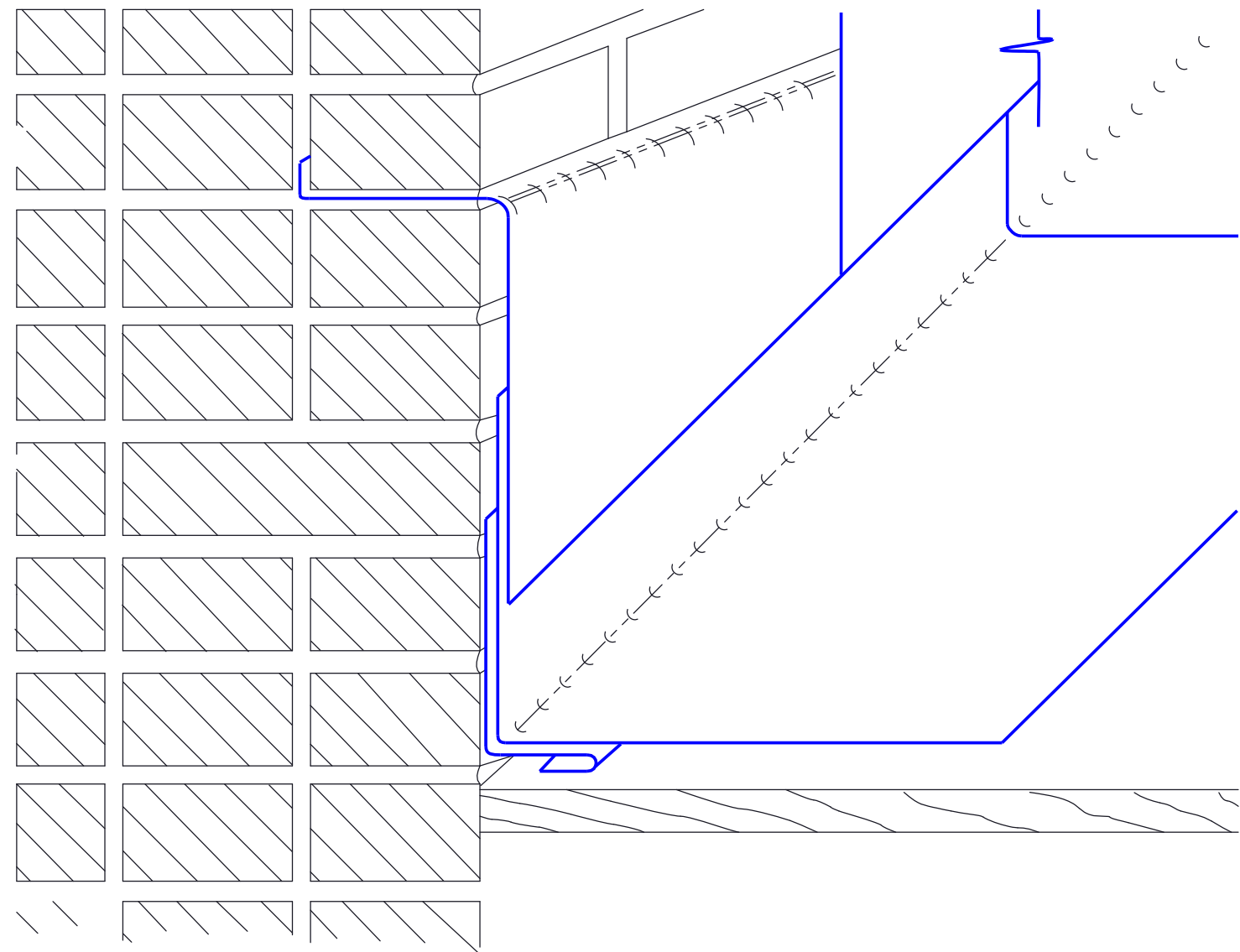
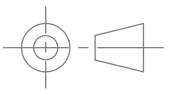
2 STAINLESS STEEL SCREWS
PER HANGER

25mm X 3mm STAINLESS STEEL HANGERS
76mm O.C.

04HG01 TERNE COATED STAINLESS STEEL GUTTER ROOF
(STANDING OR BATTEN SEAM)

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TITLE / PART NUMBER: Section 4 - C Flashings and Gutters 2 - Cooper Roof with Standing Seam or Batten Seam			
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04BG09 SECTION D-D

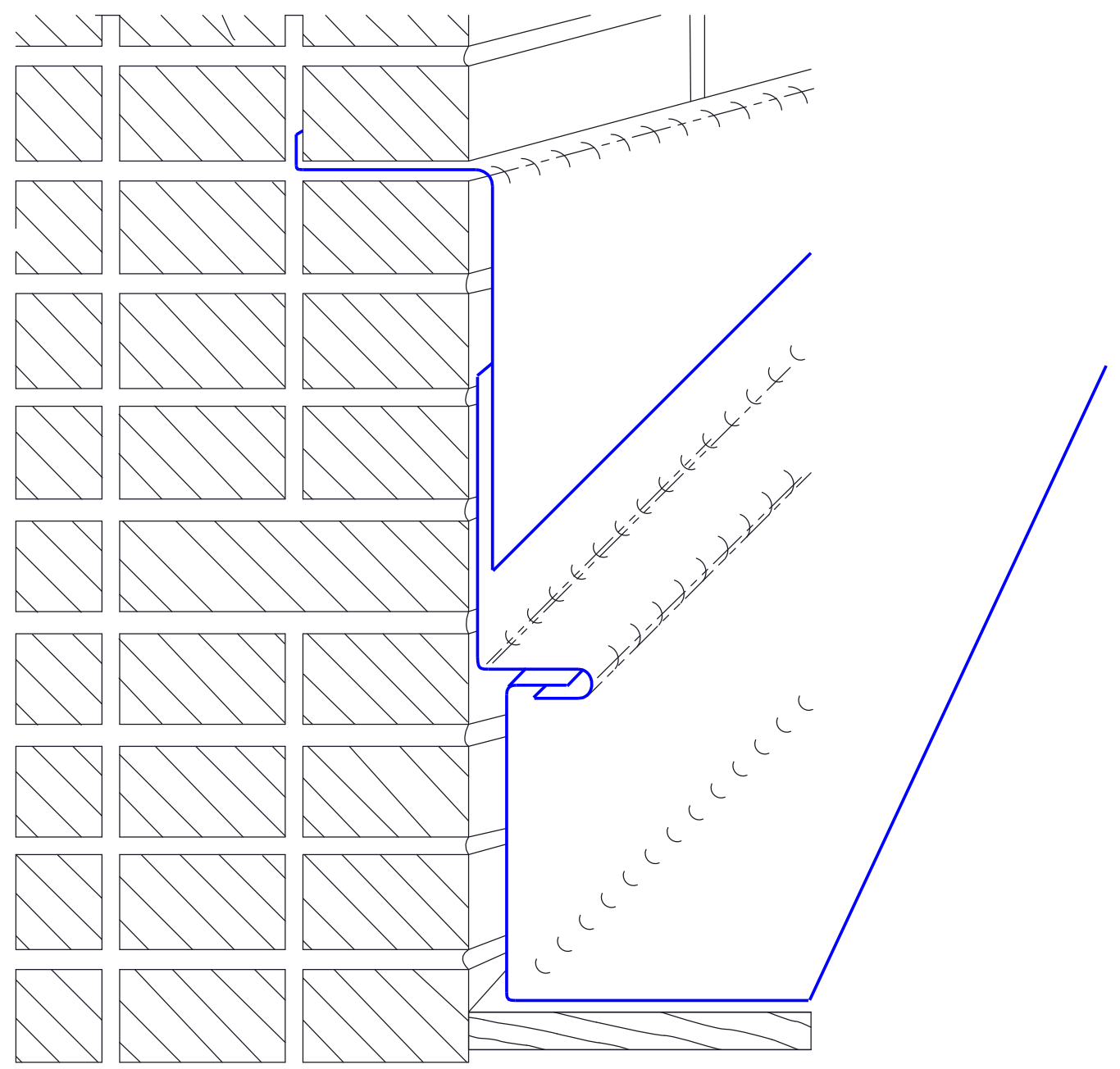
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TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
1 - Section D-D

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04B G08 SECTION C-C

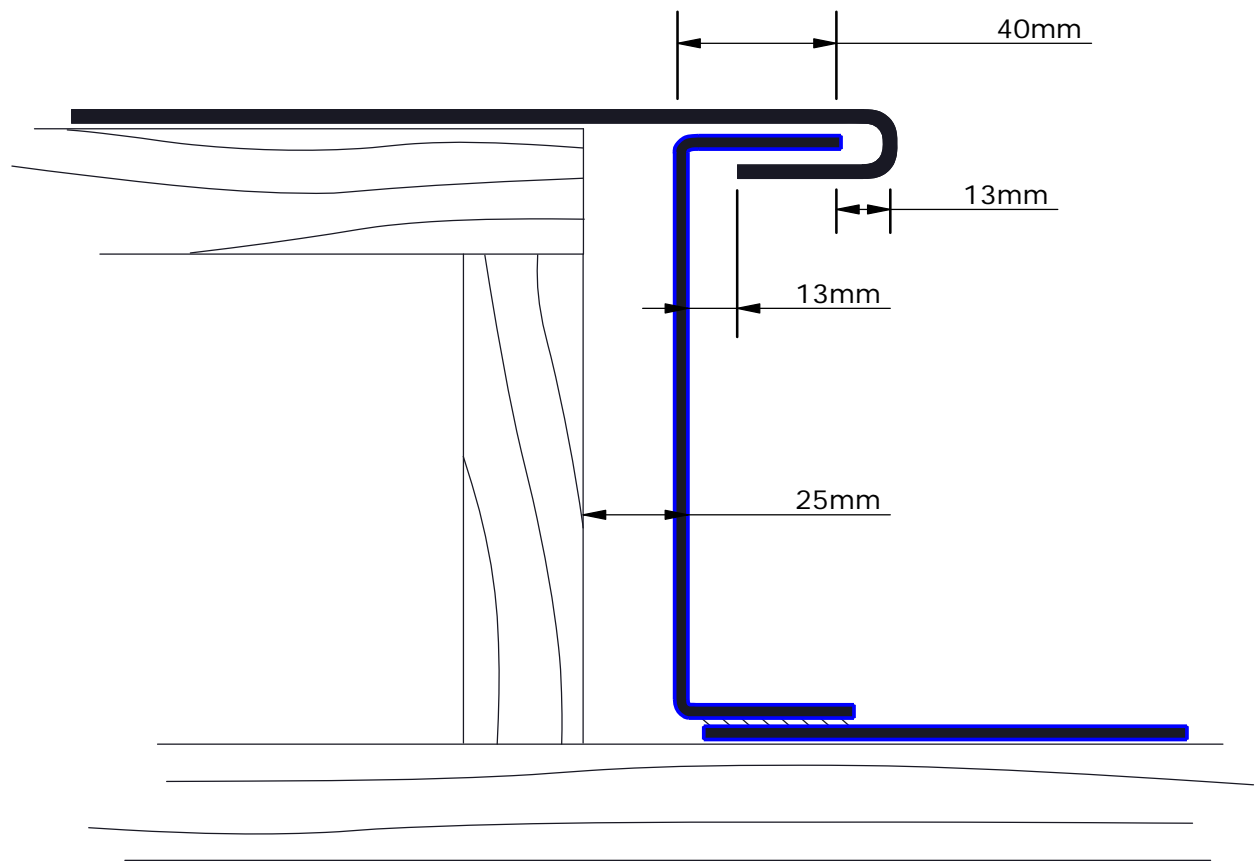
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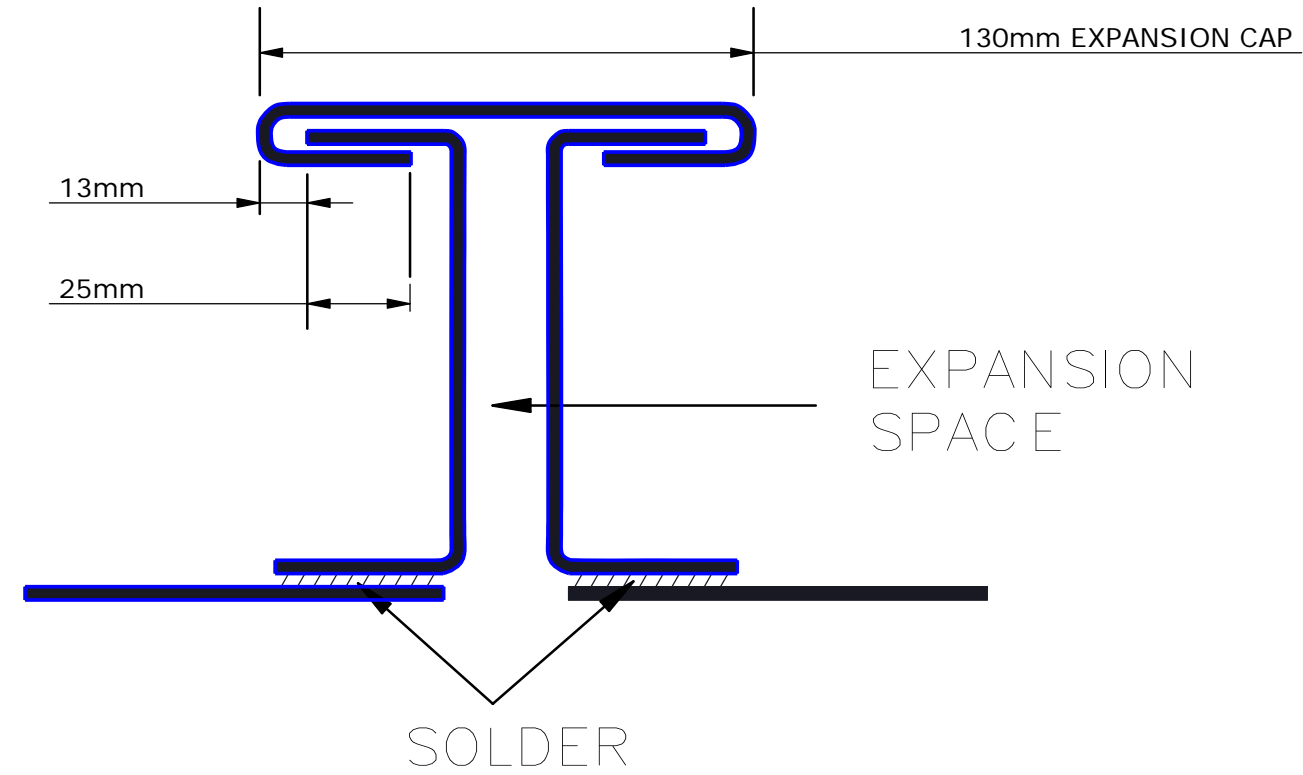
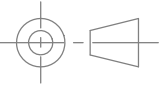
TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
1 - Section C-C

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04BG06 SECTION B-B

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04BG02 SECTION A-A

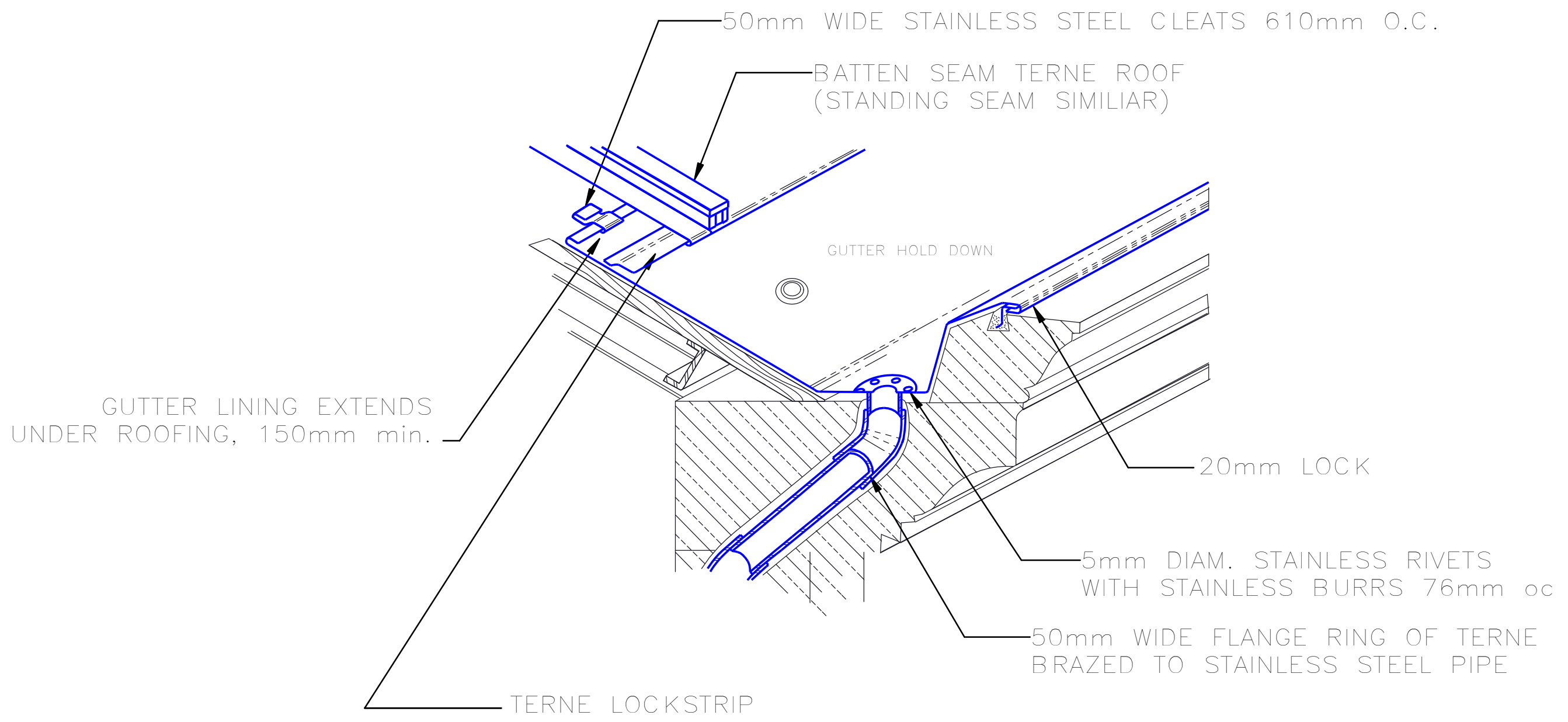
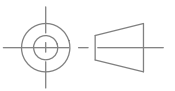
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1 - Section A-A

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04BG10 IN STONE CORNICE

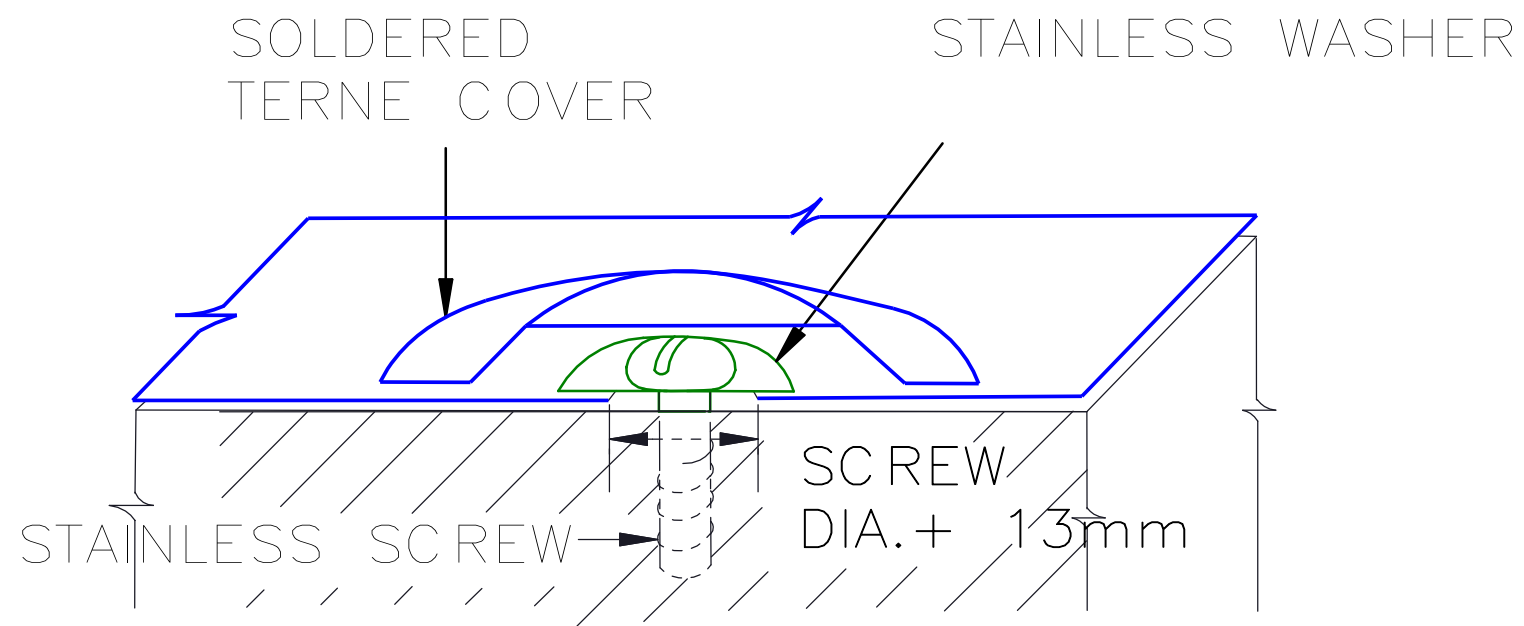
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TITLE / PART NUMBER:
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1 - In Stone Cornice

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01BC24 HOLD DOWNS

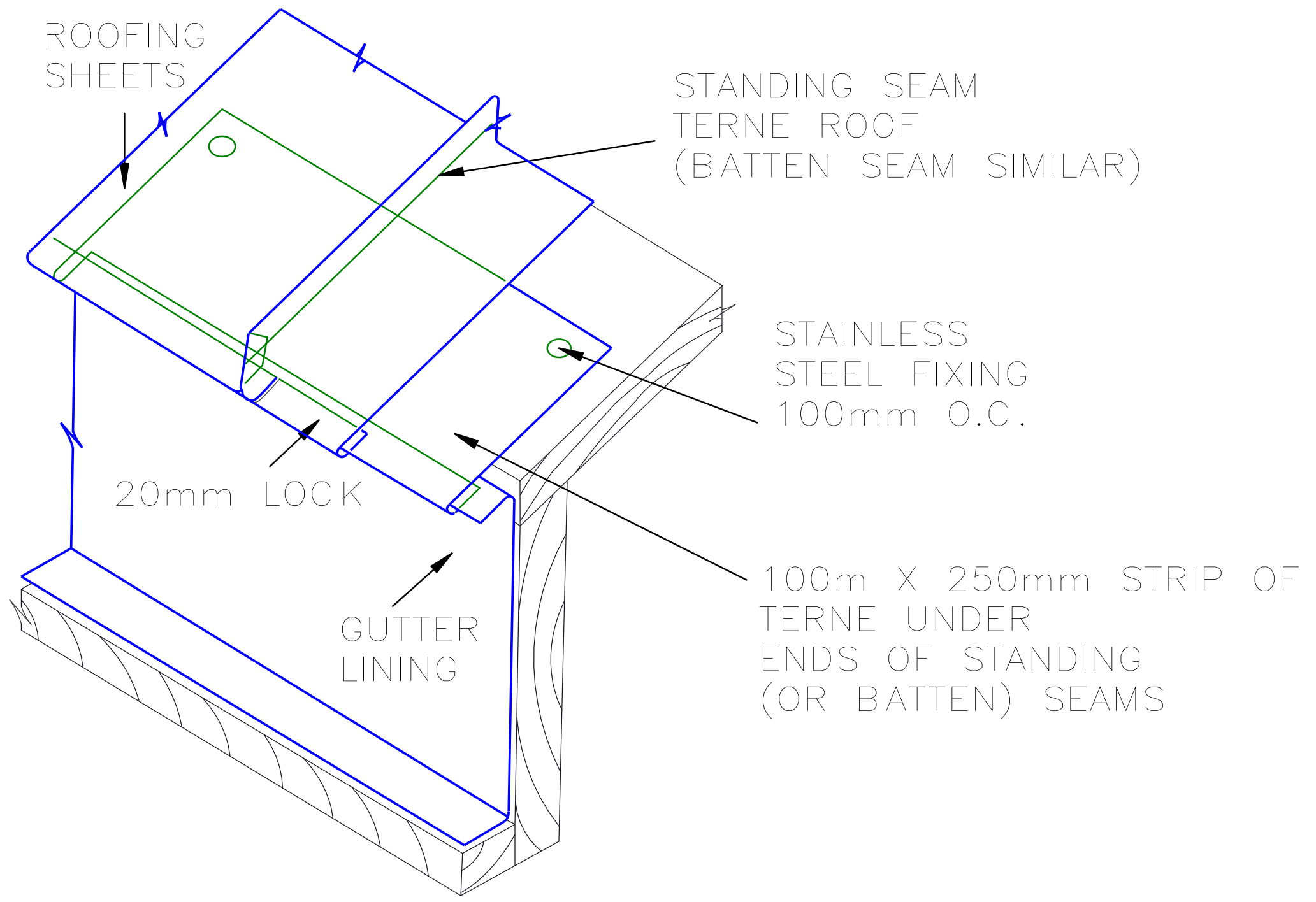
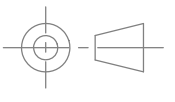


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TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
1 - Hold Downs

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02SD02 GUTTER AT EAVE

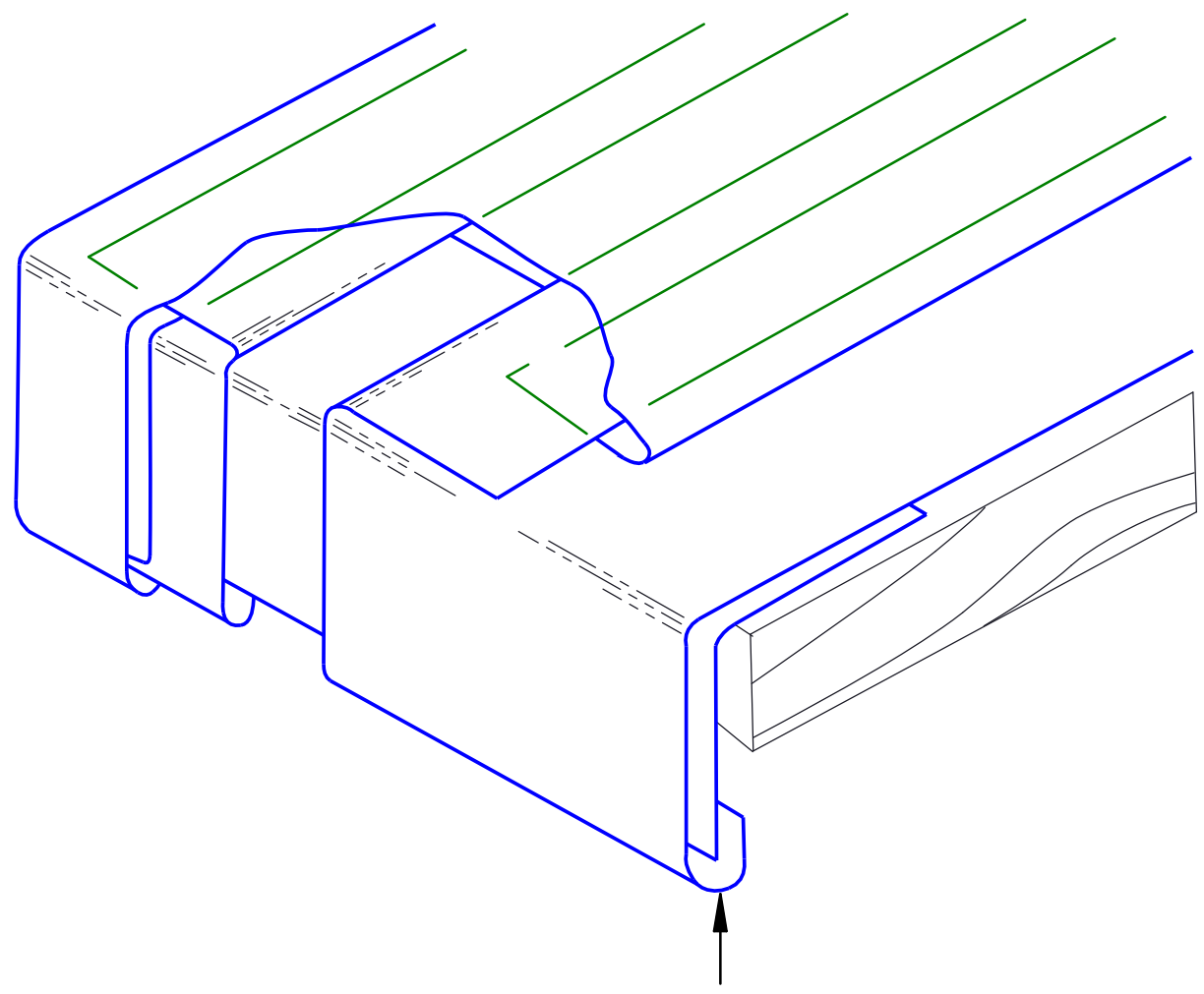
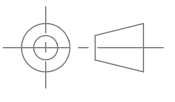
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TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
 1 - Gutter at Eave

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20mm LOCK

04BG03 DETAIL A-CAP OVER EXPANSION JOINT

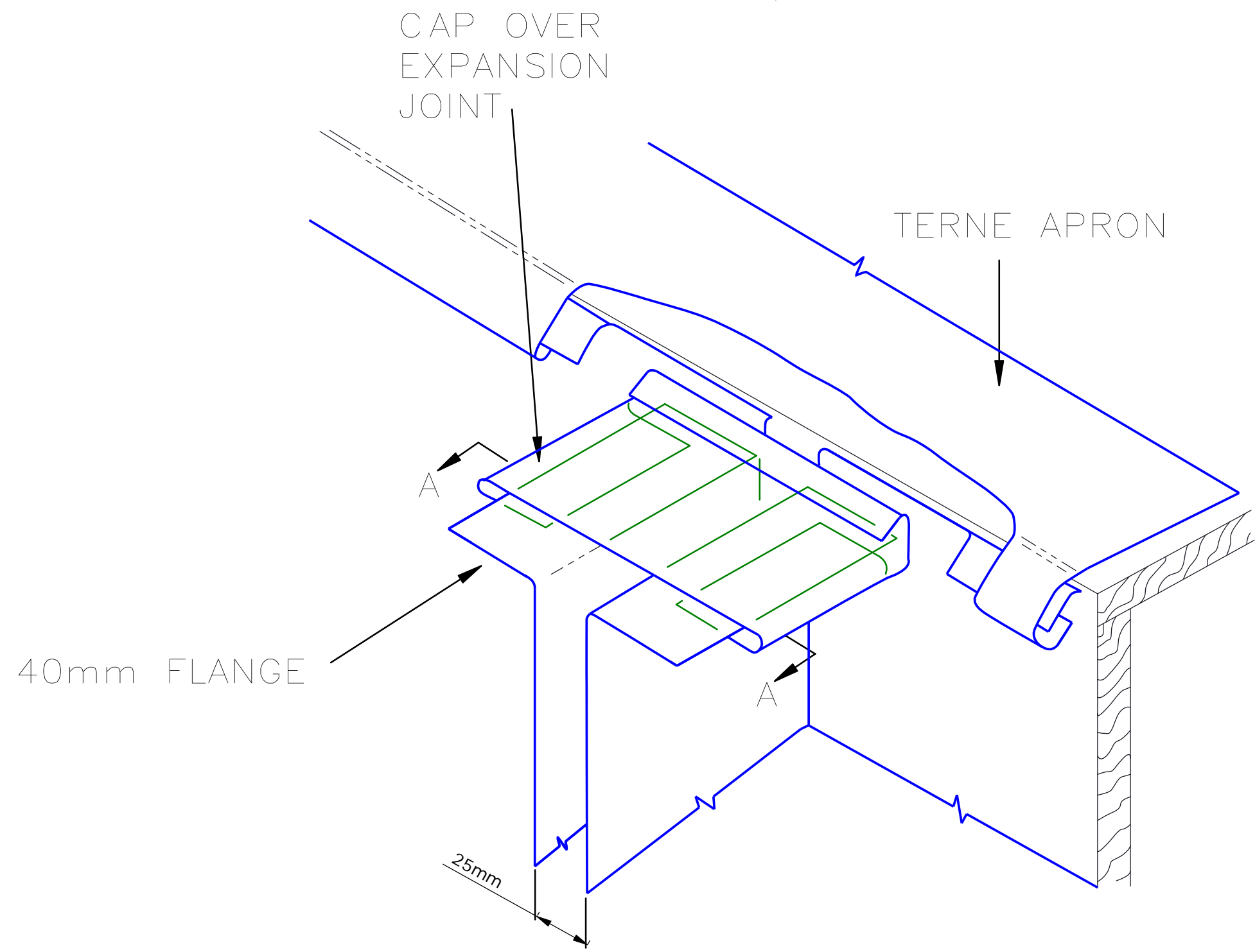


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TITLE / PART NUMBER:
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1 - Detail A -Cap Over Expansion

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04BG04 CAP OVER EXPANSION JOINT

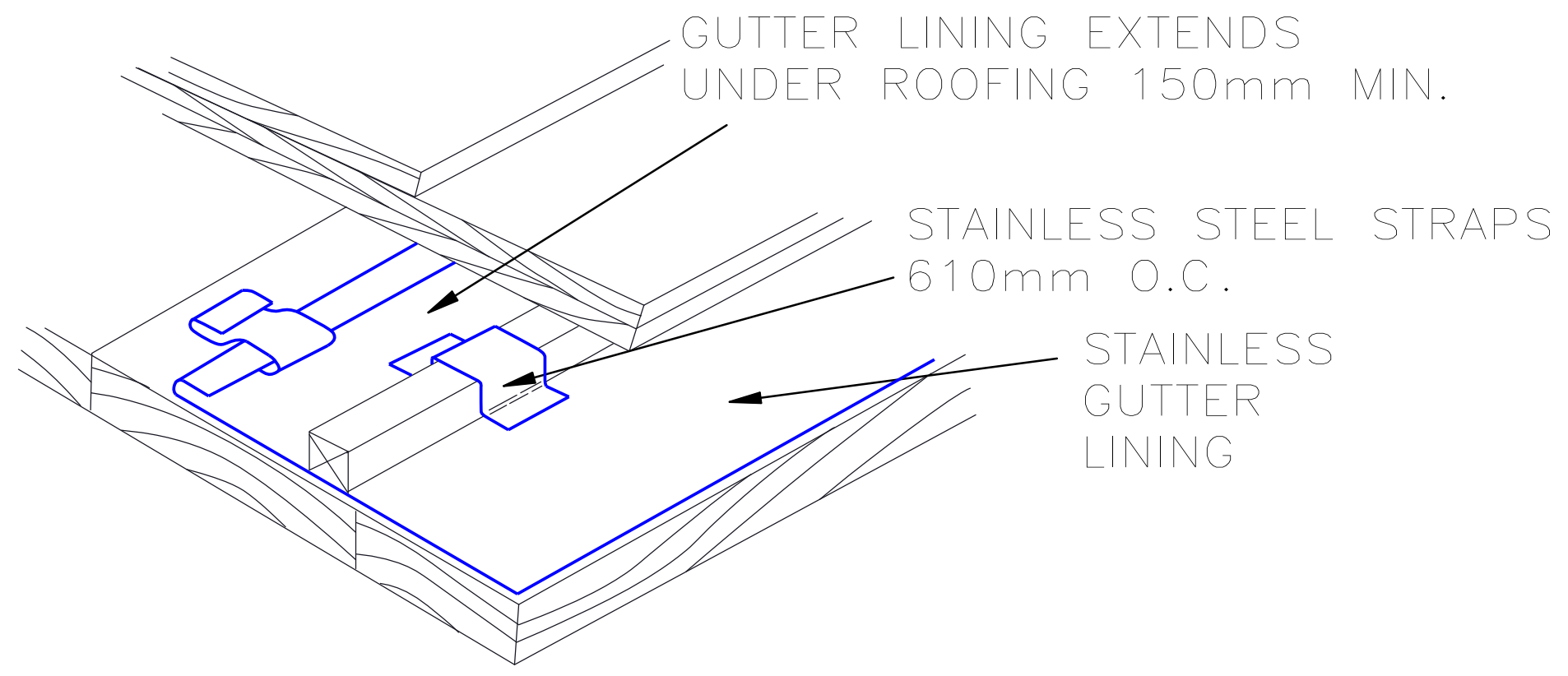


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1 - Cap Over Expansion Joint

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04BG12 CANT STRIP

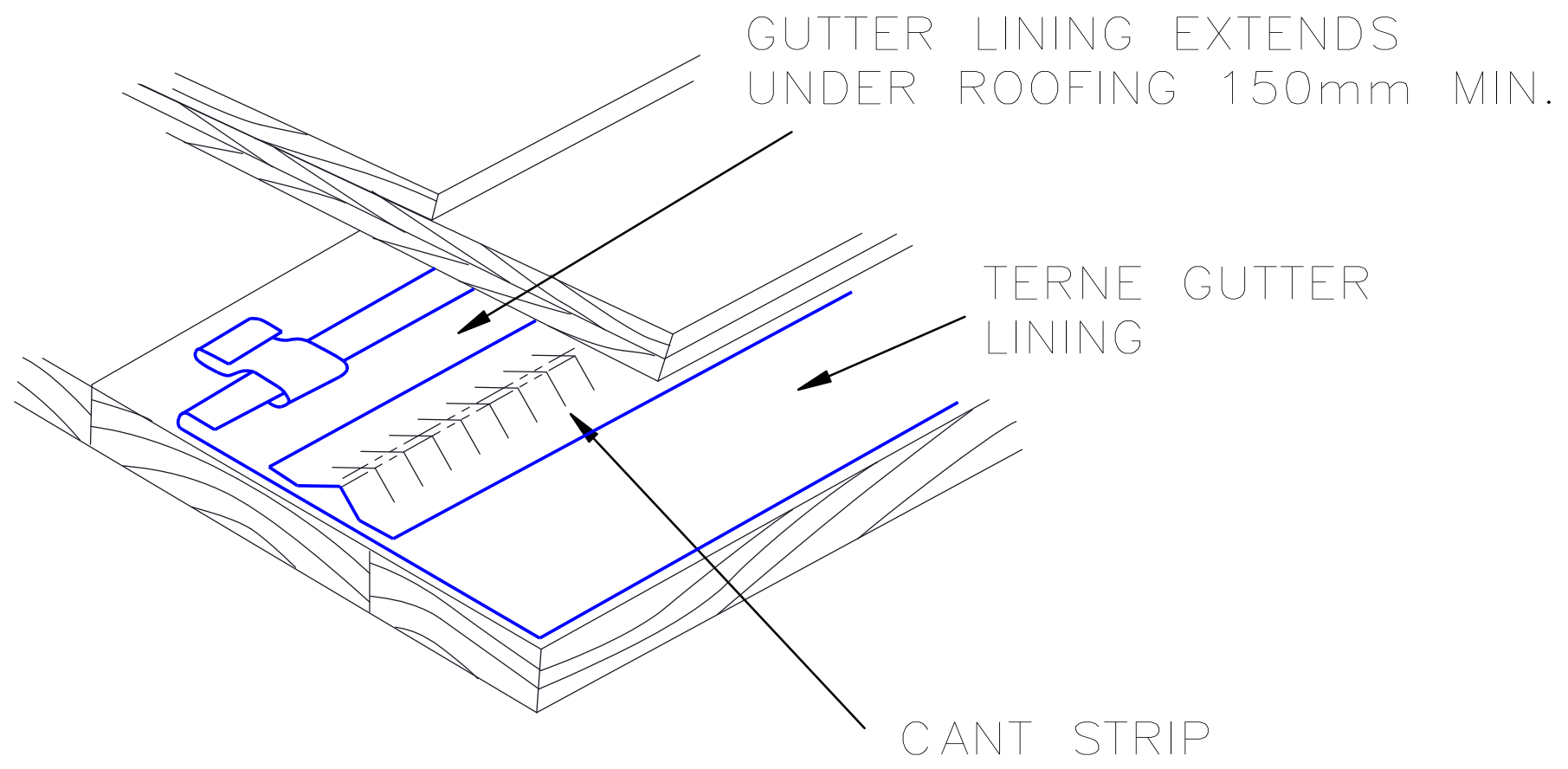
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1 - Cant Strip 12

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04BG11 CANT STRIP

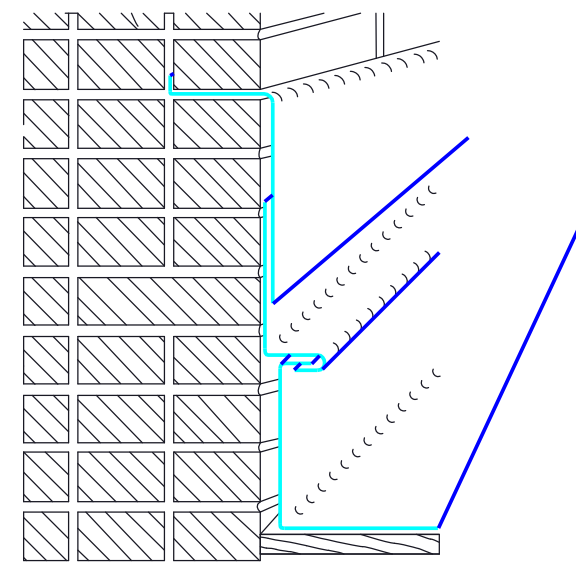
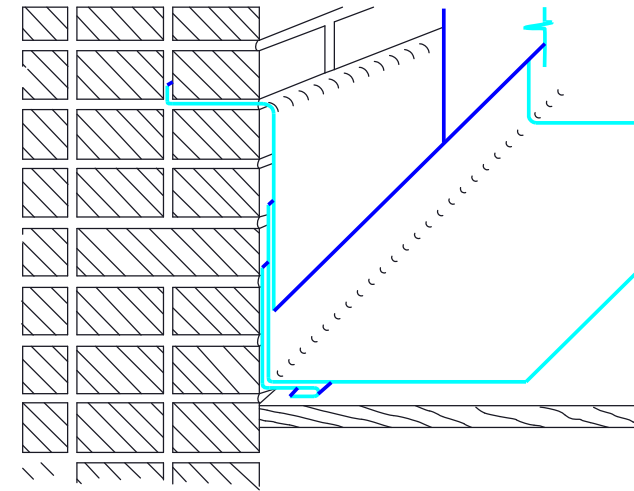
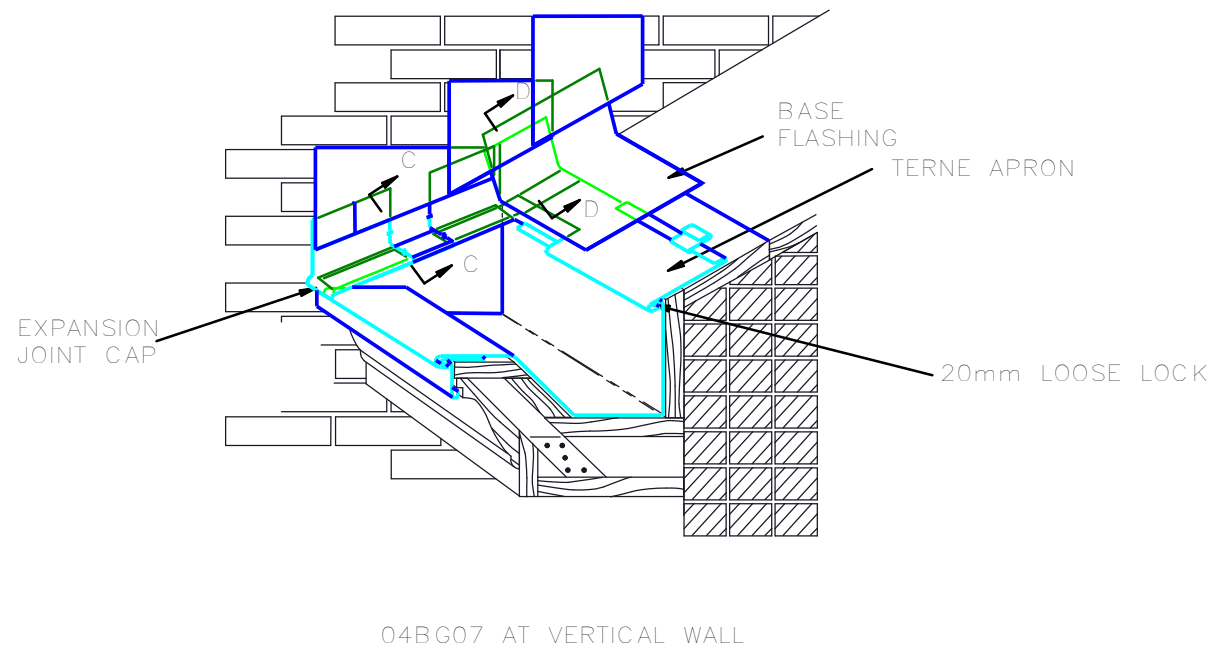
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1 - Cant Strip 11

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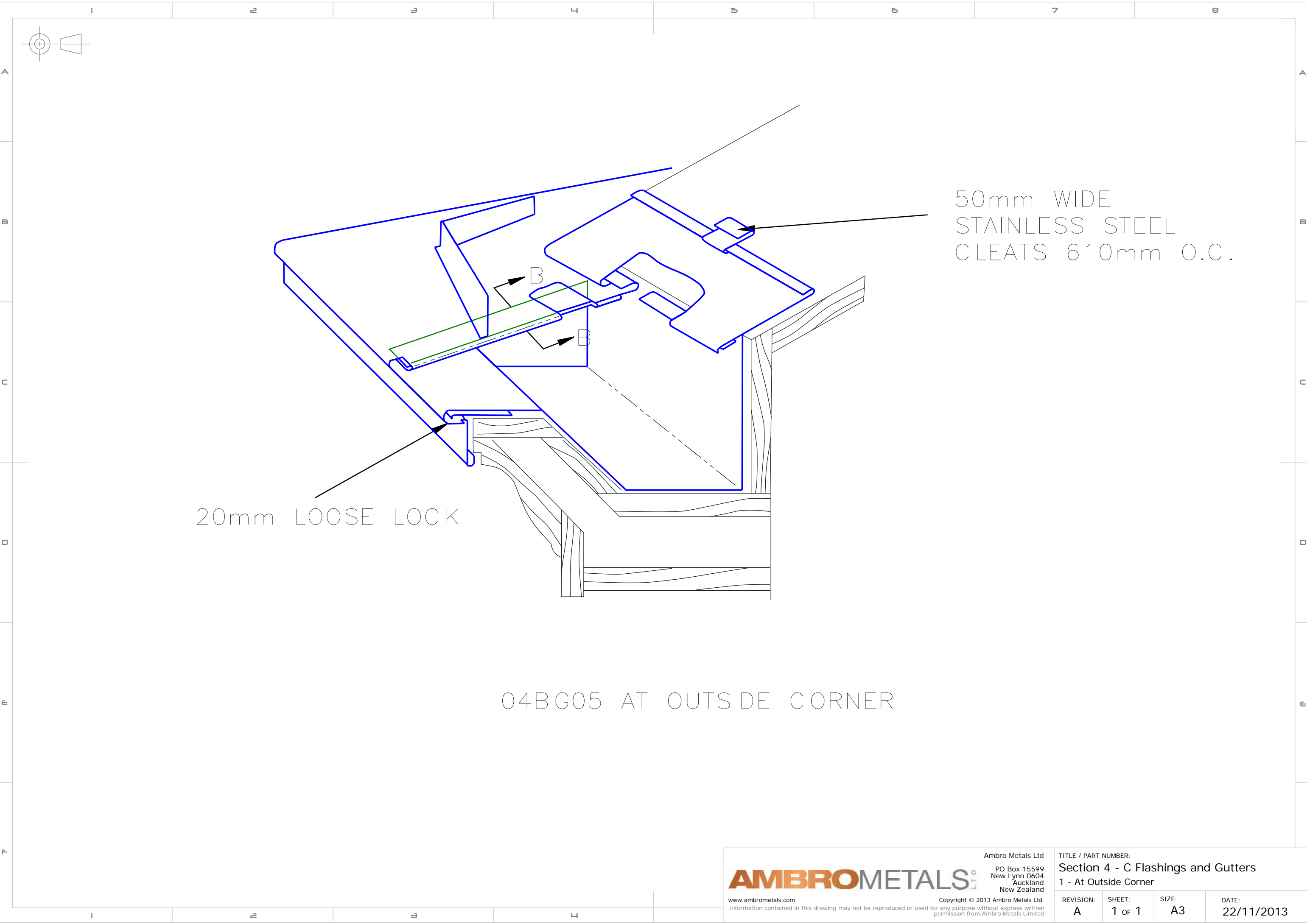
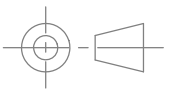
TITLE / PART NUMBER:
Section 4 - C Flashings and Gutters
1 - At Vertical Wall

REVISION:
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A3

DATE:
22/11/2013



50mm WIDE
STAINLESS STEEL
CLEATS 610mm O.C.

20mm LOOSE LOCK

04BG05 AT OUTSIDE CORNER

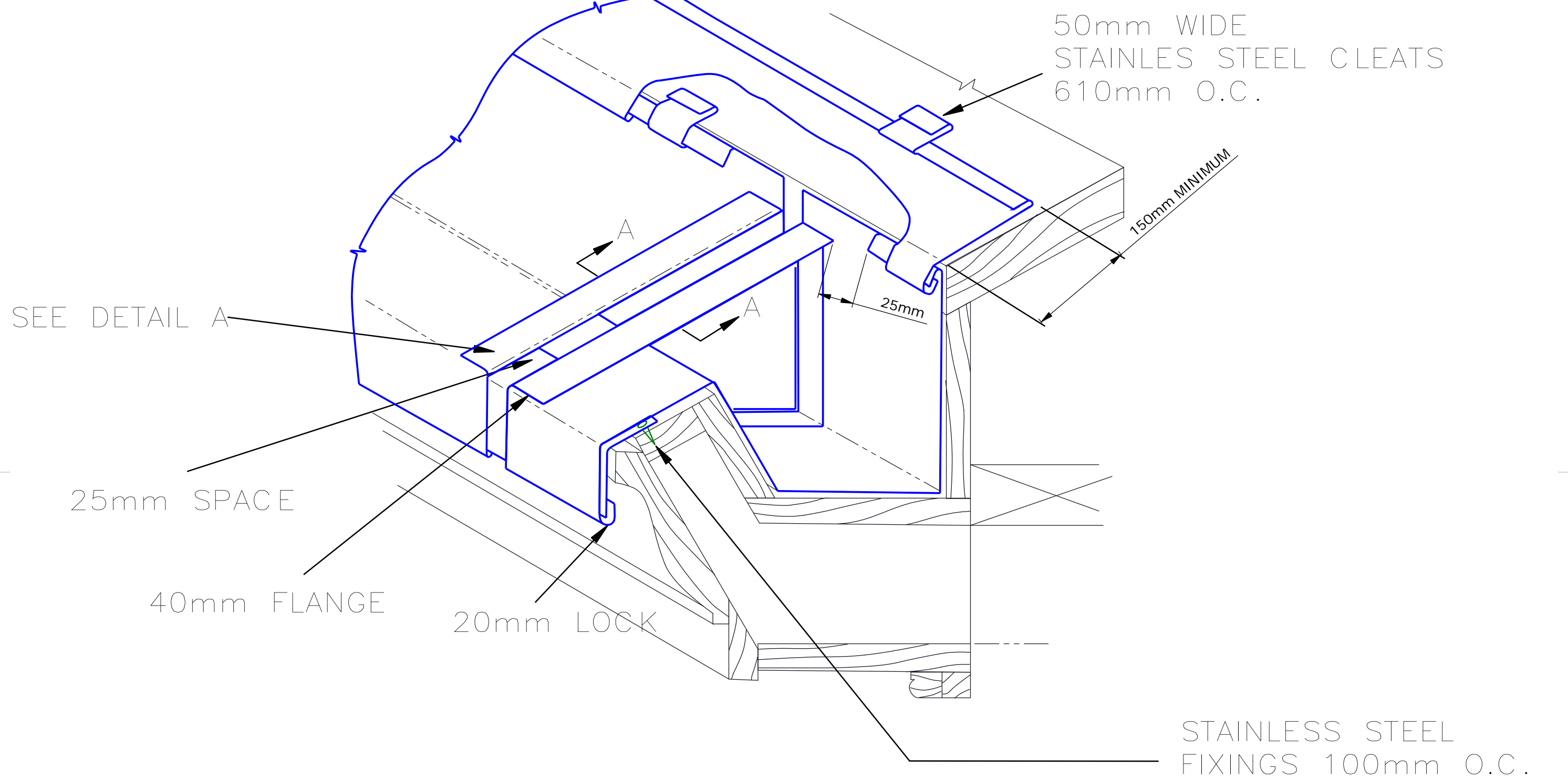
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1 - At Outside Corner

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04BG01 AT EXPANSION JOINT

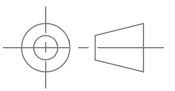
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1 - At Expansion joint

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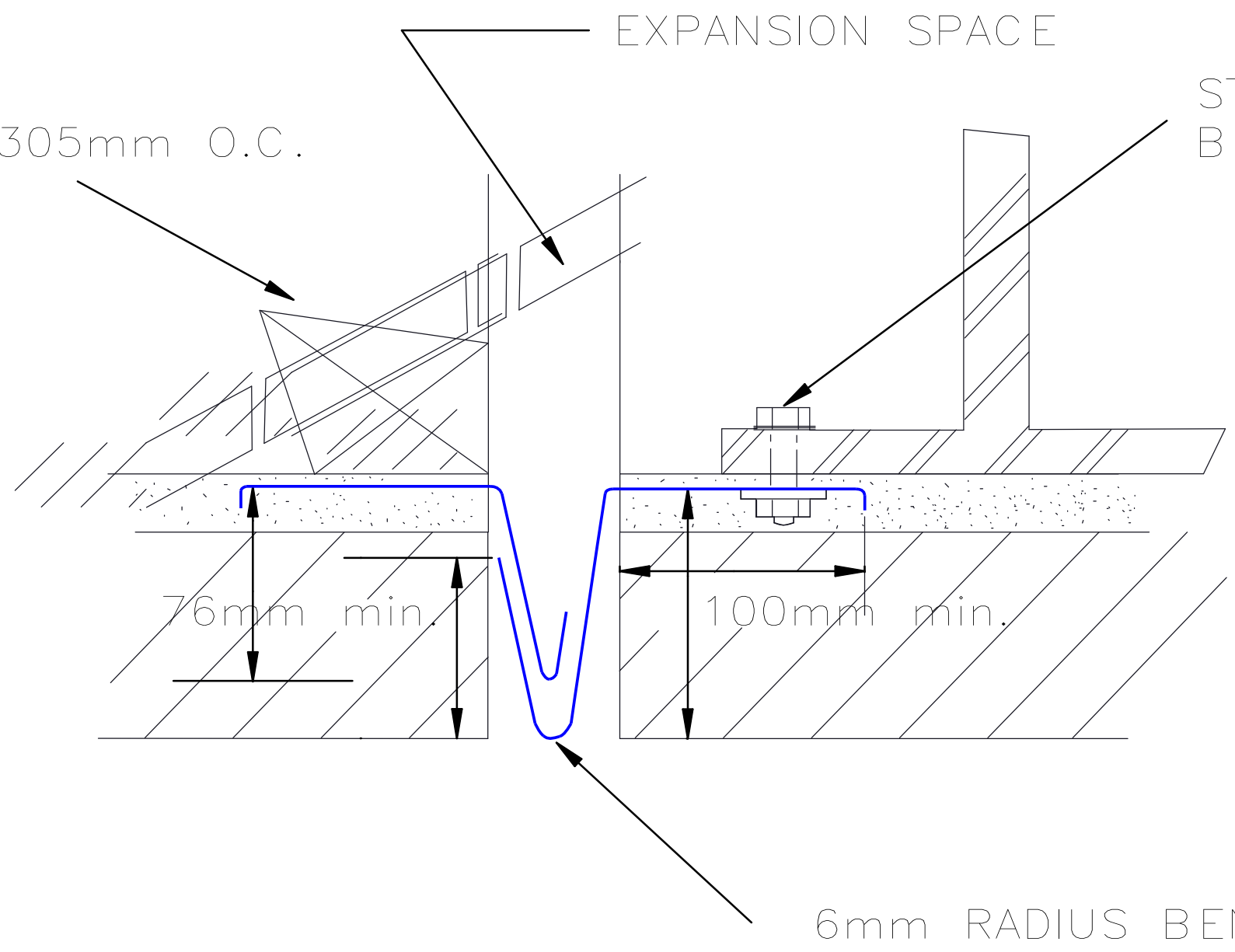
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NAILING BLOCKS 305mm O.C.

EXPANSION SPACE

STAINLESS STEEL BOLTS 610mm O.C.



76mm min.

100mm min.

6mm RADIUS BEND

05EJ18 SECTION G-G

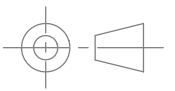
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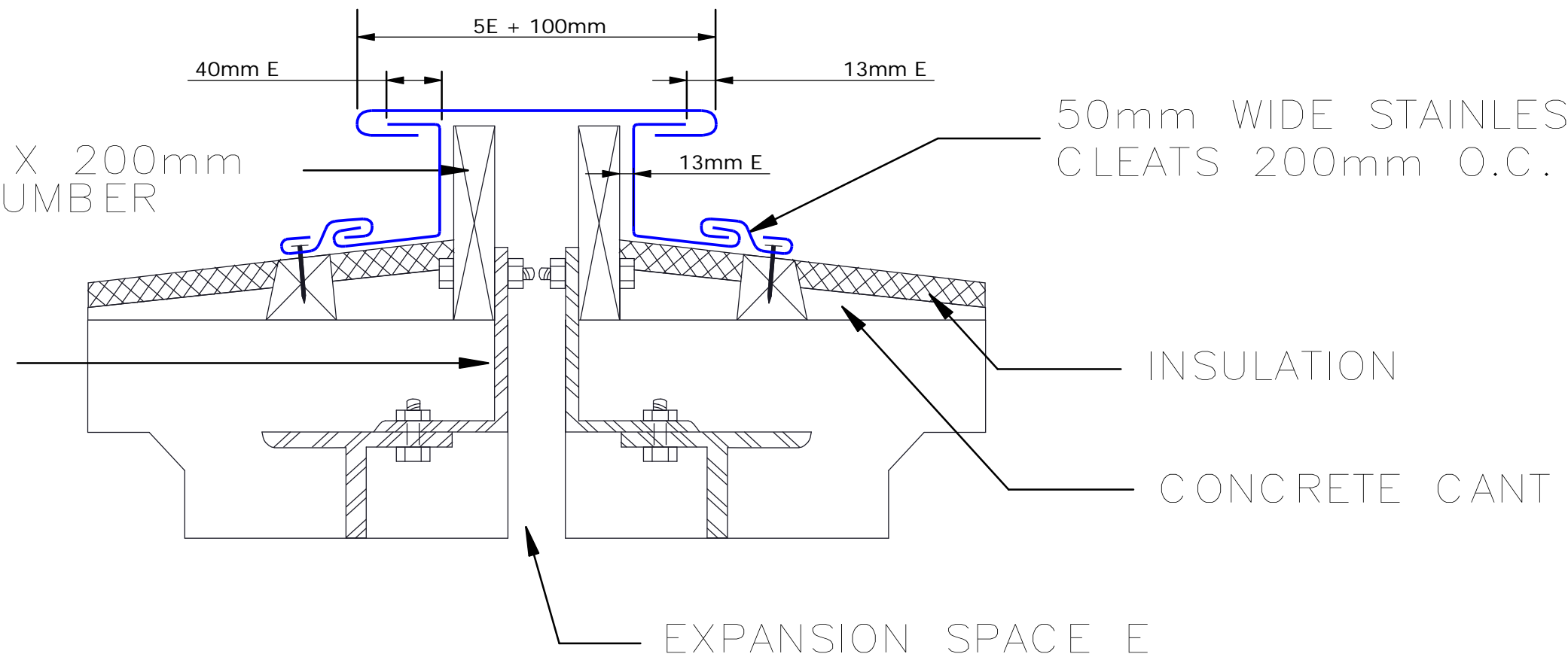
TITLE / PART NUMBER:
Section 4 - D Building Expansion Joints
Section G-G

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50mm X 200mm
TRTD LUMBER

CLIP ANGLES
150mm LONG
100mm O.C.



05EJ09 SECTION F-F

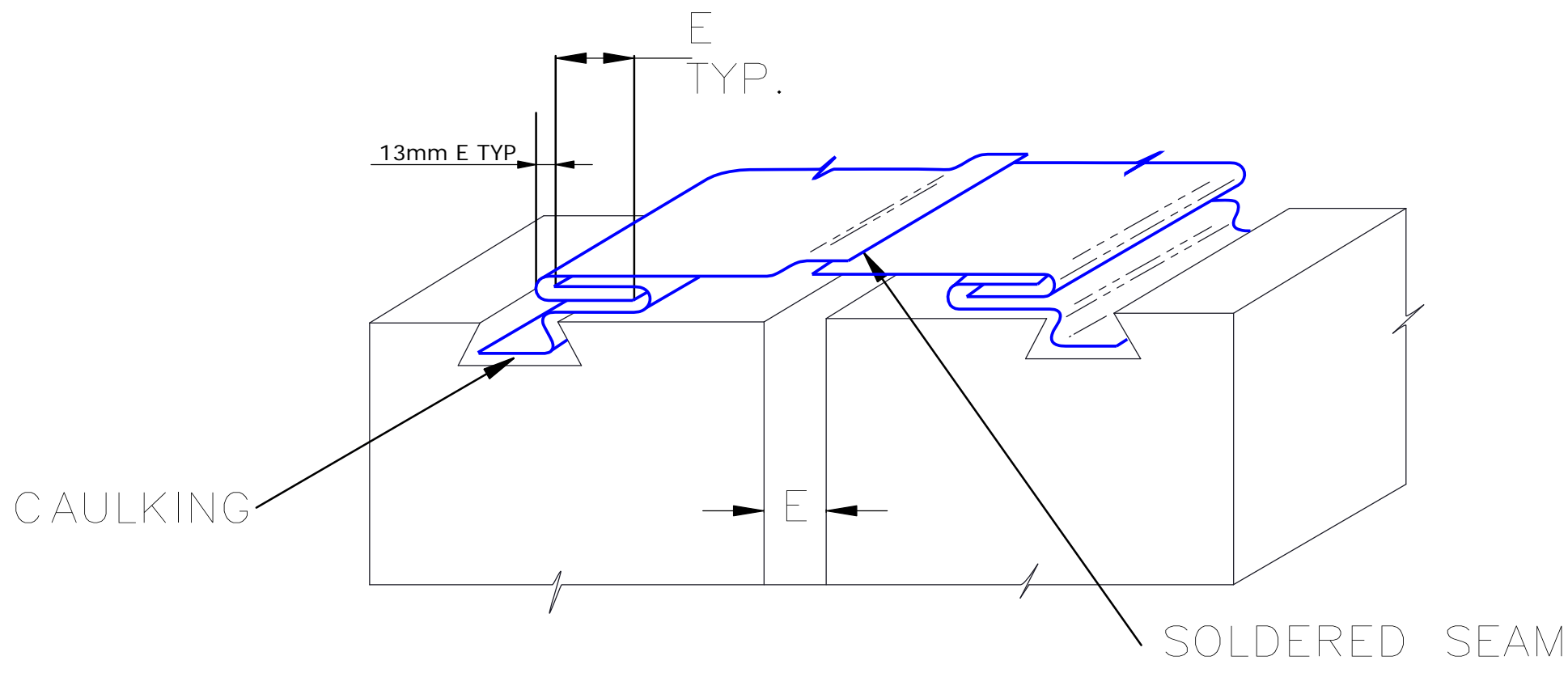
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05EJ06 SECTION E-E

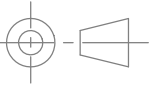
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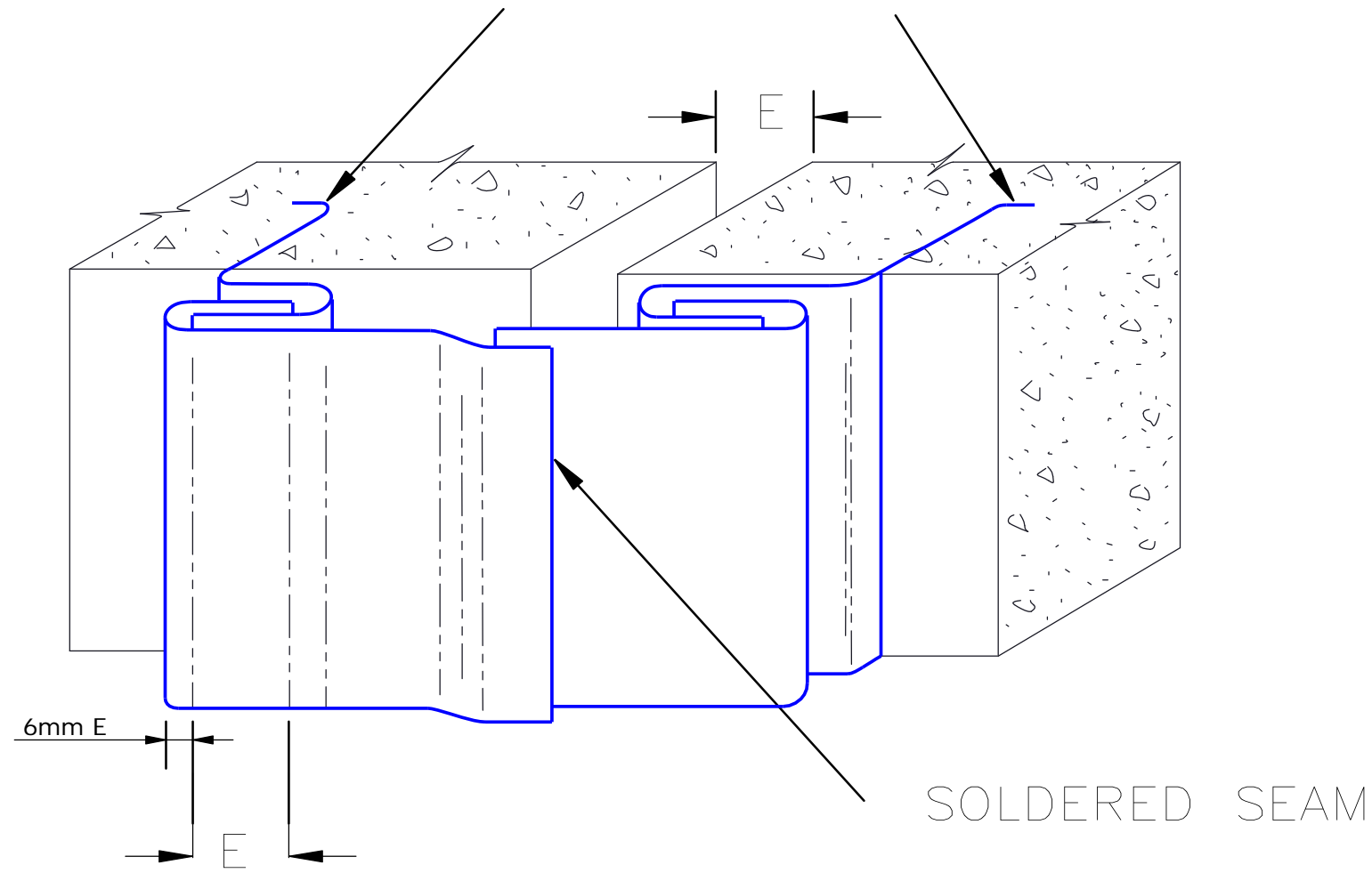
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Section E-E

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LOCKING STRIPS BUILT 100mm INTO MASONRY



05EJ05 SECTION D-D

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TITLE / PART NUMBER:

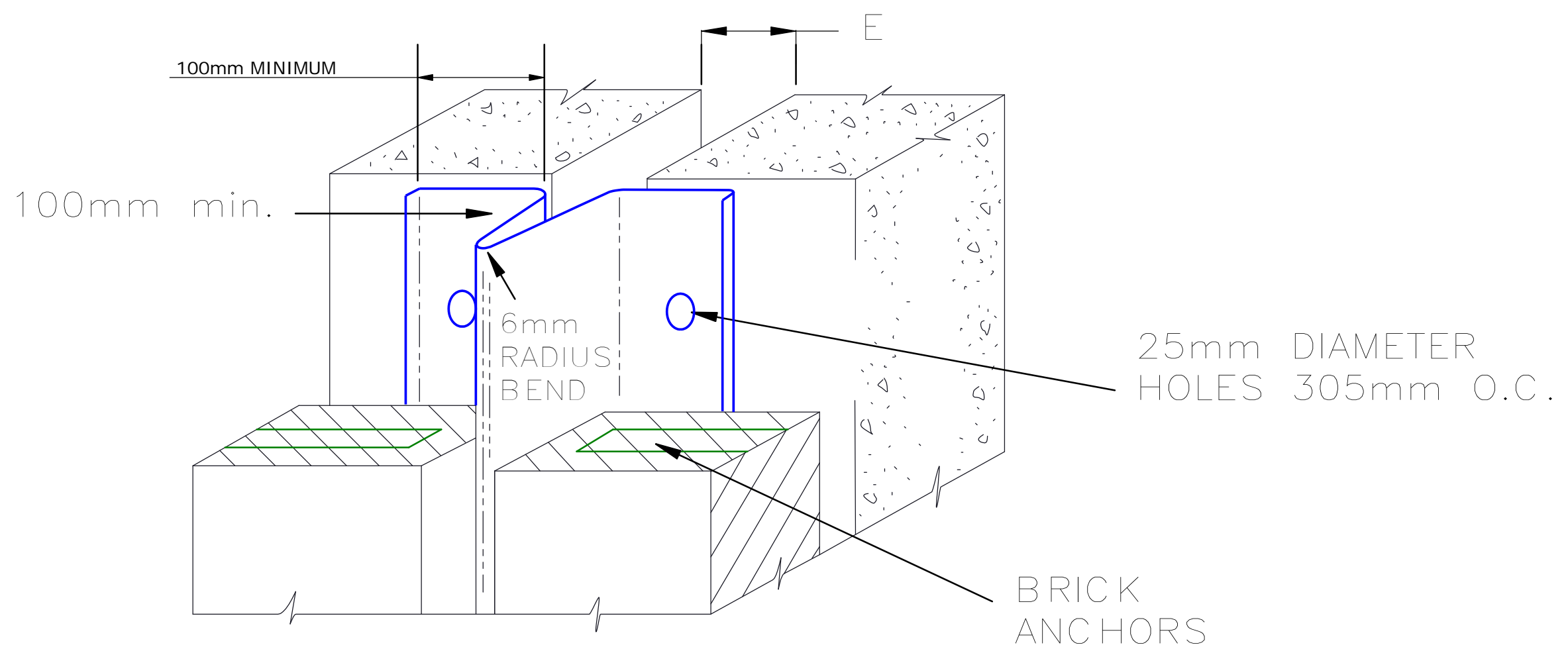
Section 4 - D Building Expansion Joints
Section D-D

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DATE:
22/11/2013



05EJ04 SECTION C - C

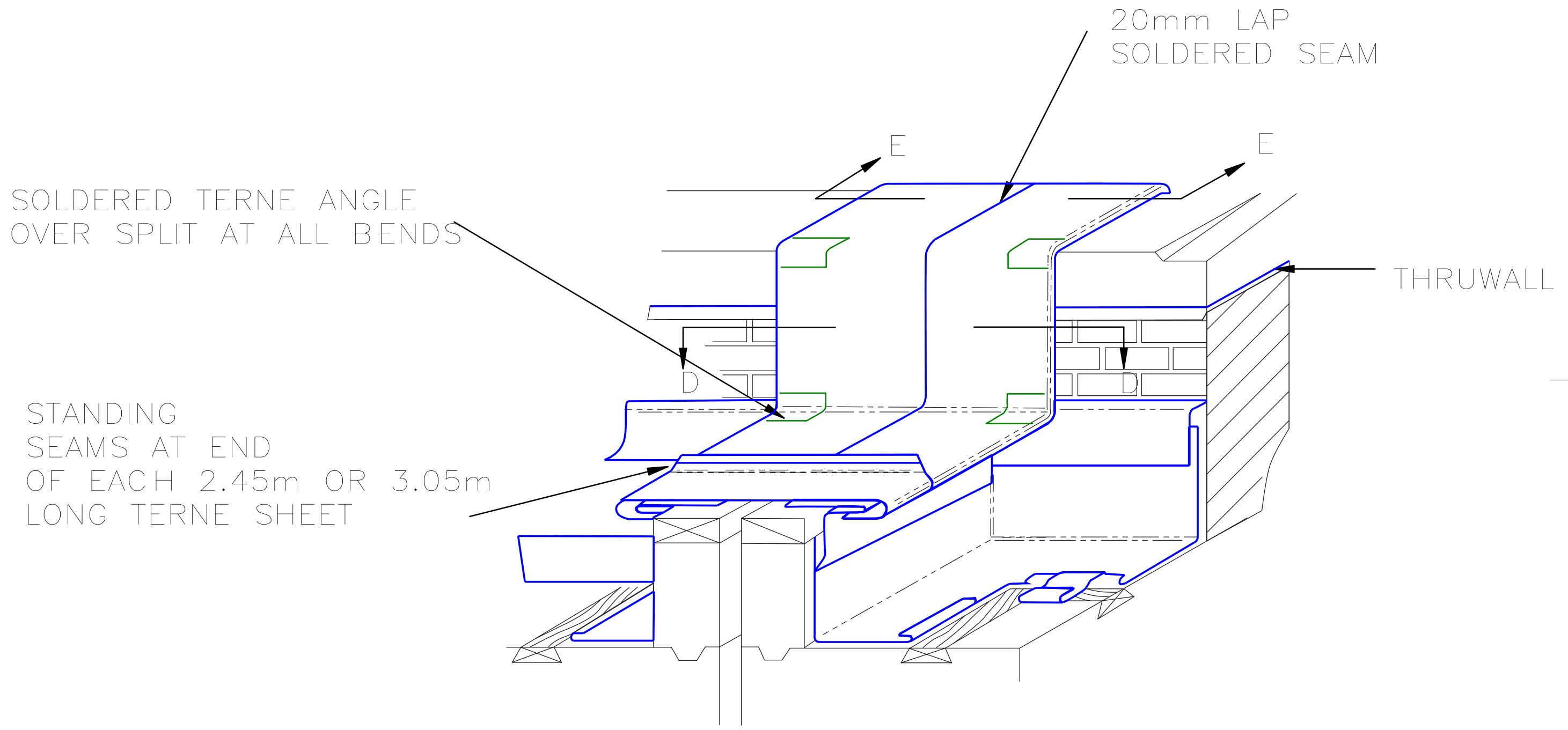
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 Section C-C

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SOLDERED TERNE ANGLE
OVER SPLIT AT ALL BENDS

STANDING
SEAMS AT END
OF EACH 2.45m OR 3.05m
LONG TERNE SHEET

20mm LAP
SOLDERED SEAM

THRUWALL

05EJ03 SECTION B-B

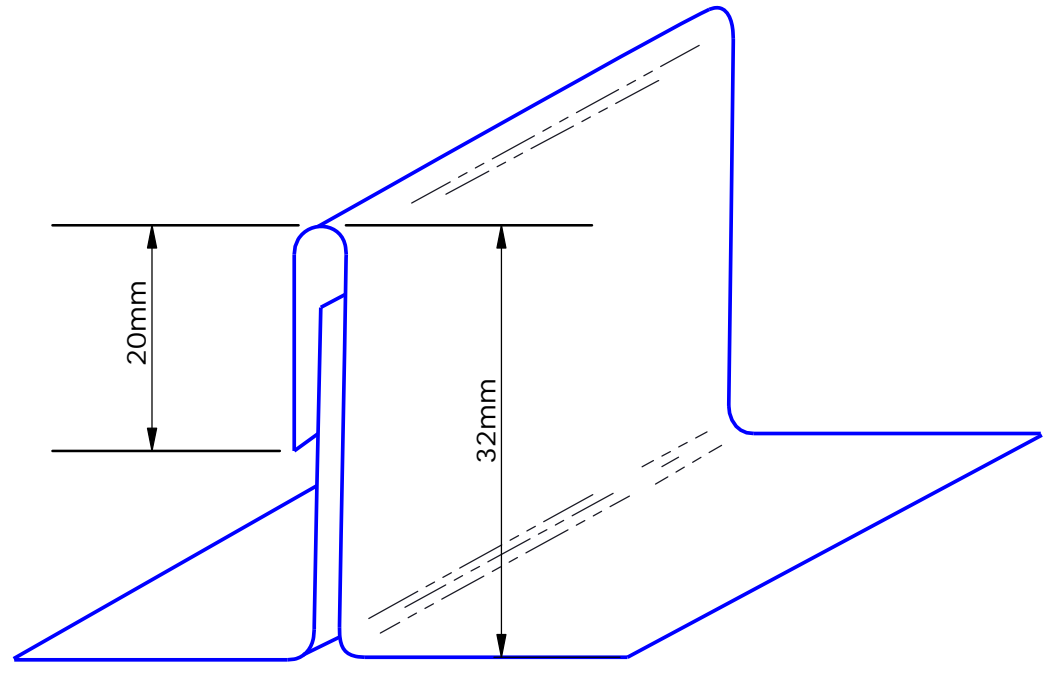
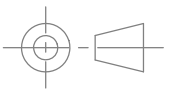
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Section B-B

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05EJ02 SECTION A-A

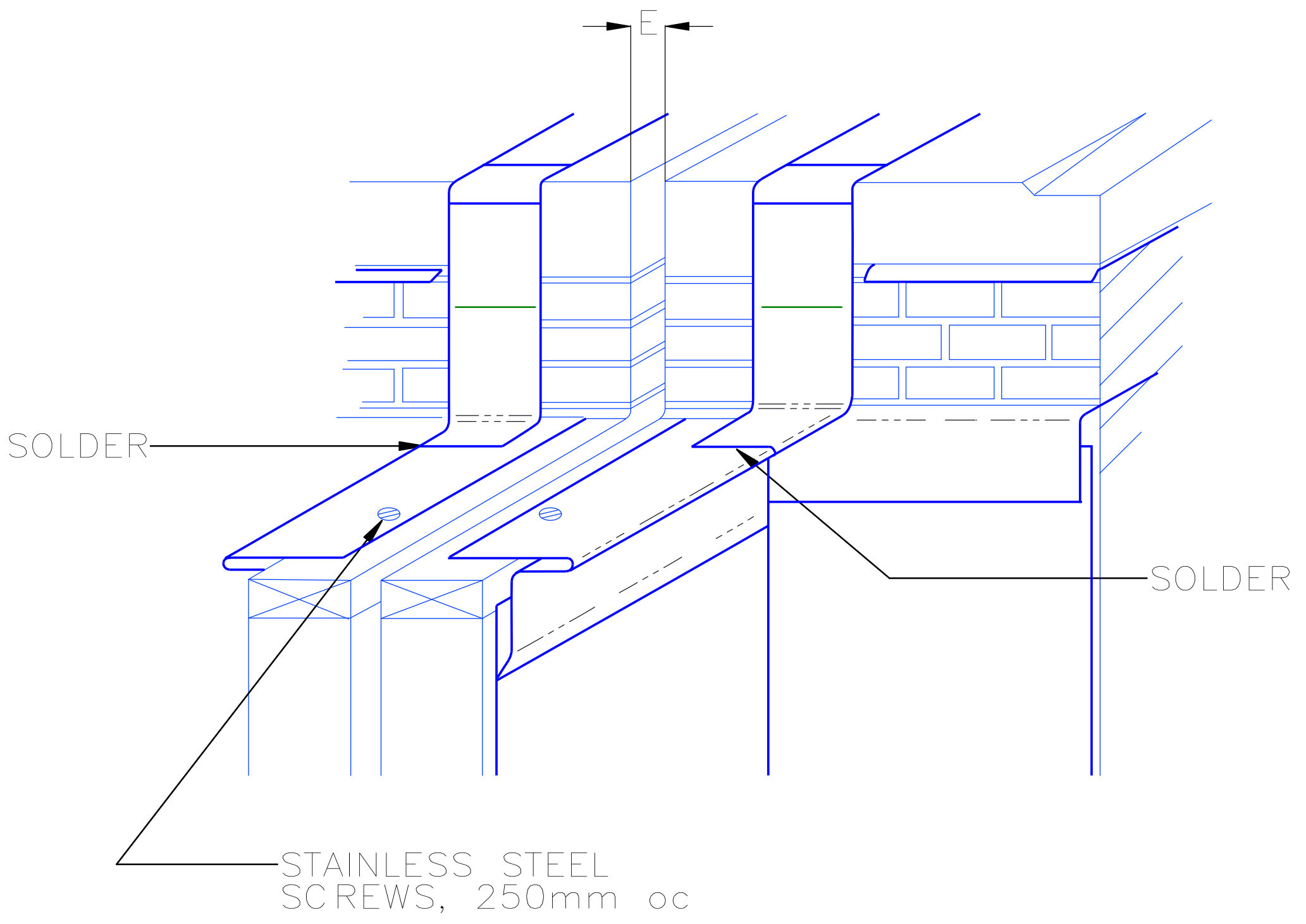
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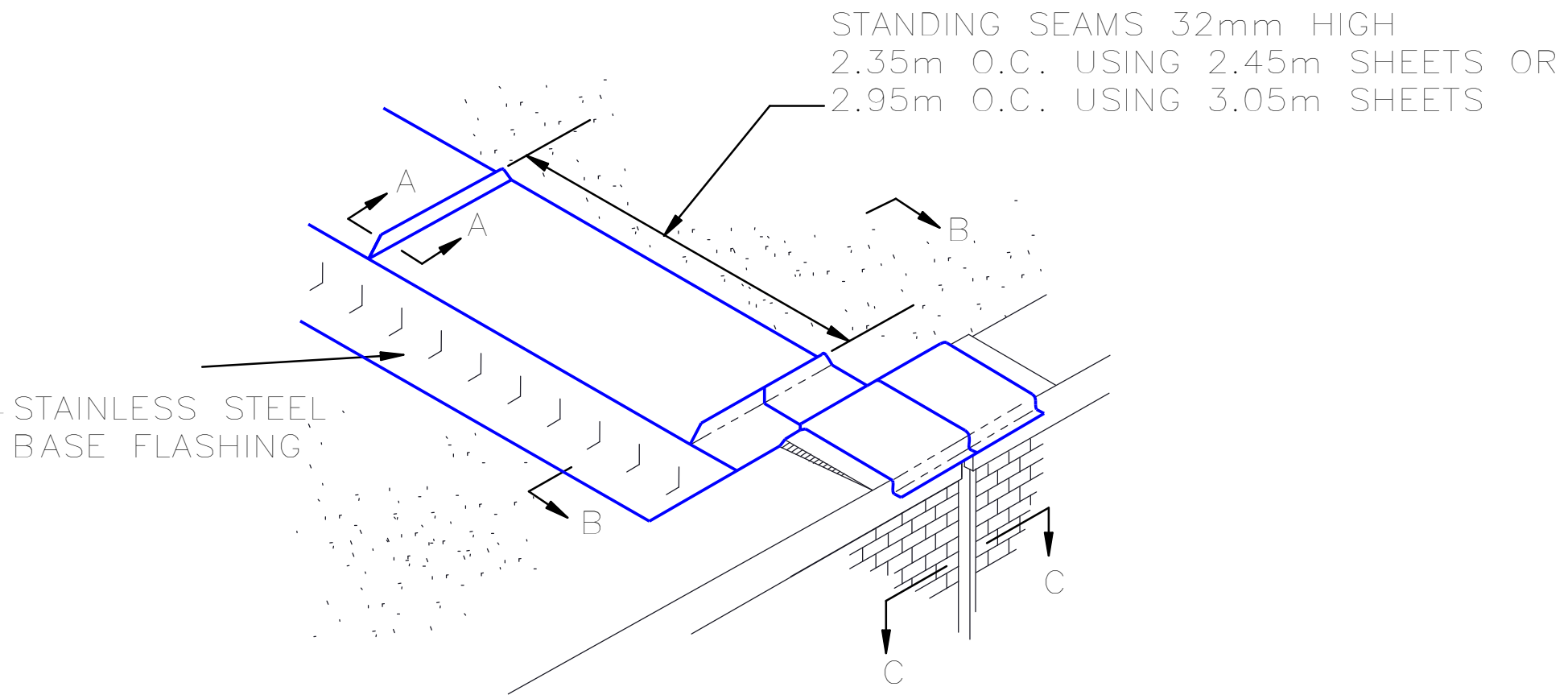
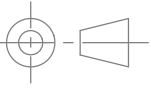
TITLE / PART NUMBER:
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Section A-A

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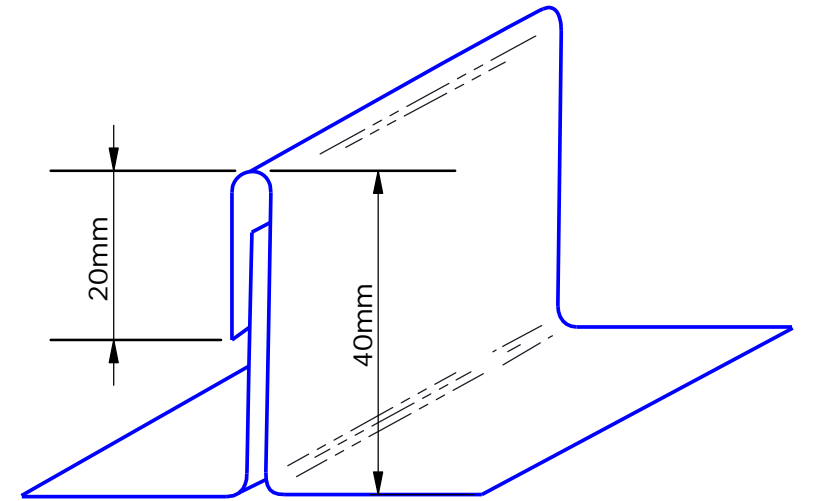


05EJ07 PARAPET WALLS— LOCKING STRIP DETAIL

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05EJ01 ON ROOFS WITH PARAPET WALL



05EJ02 SECTION A-A

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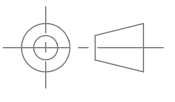
Section 4 - D Building Expansion Joints
On Flat Roofs with Parapet Walls

REVISION:
A

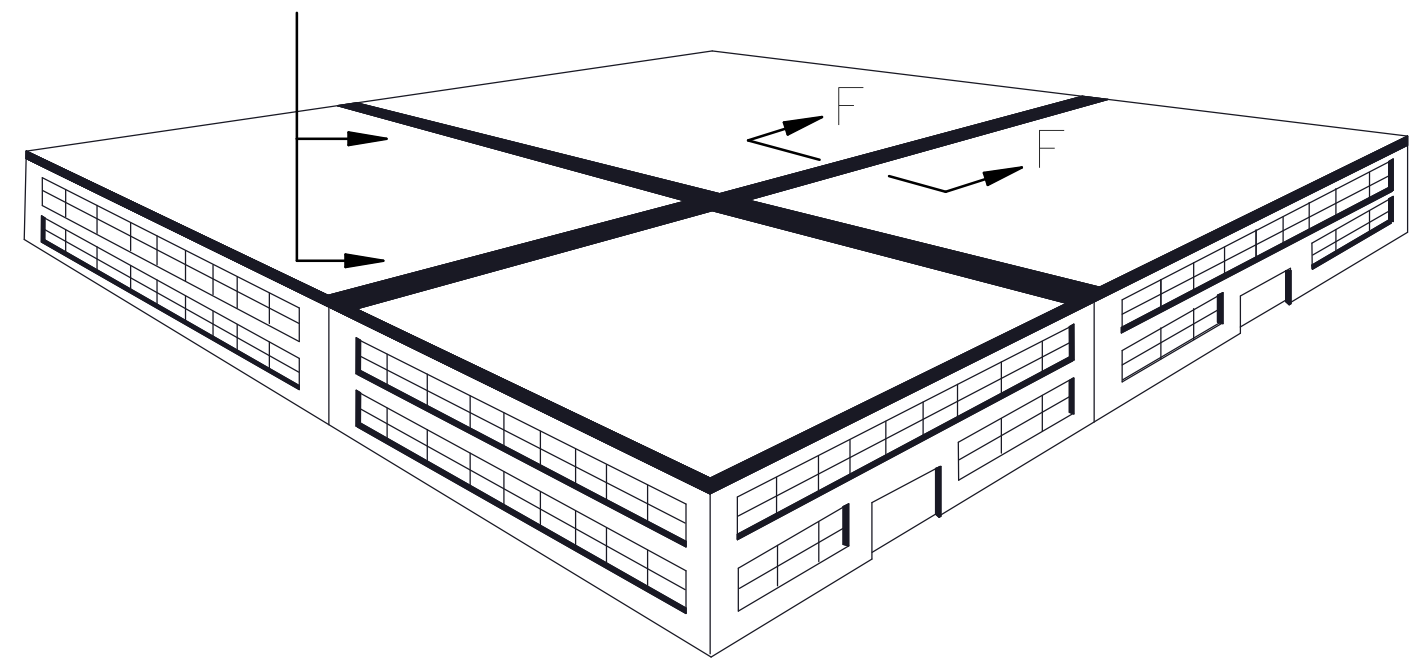
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1 OF 1

SIZE:
A3

DATE:
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BUILDING EXPANSION JOINT



03EJ08 ON FLAT ROOFS WITH FASCIA

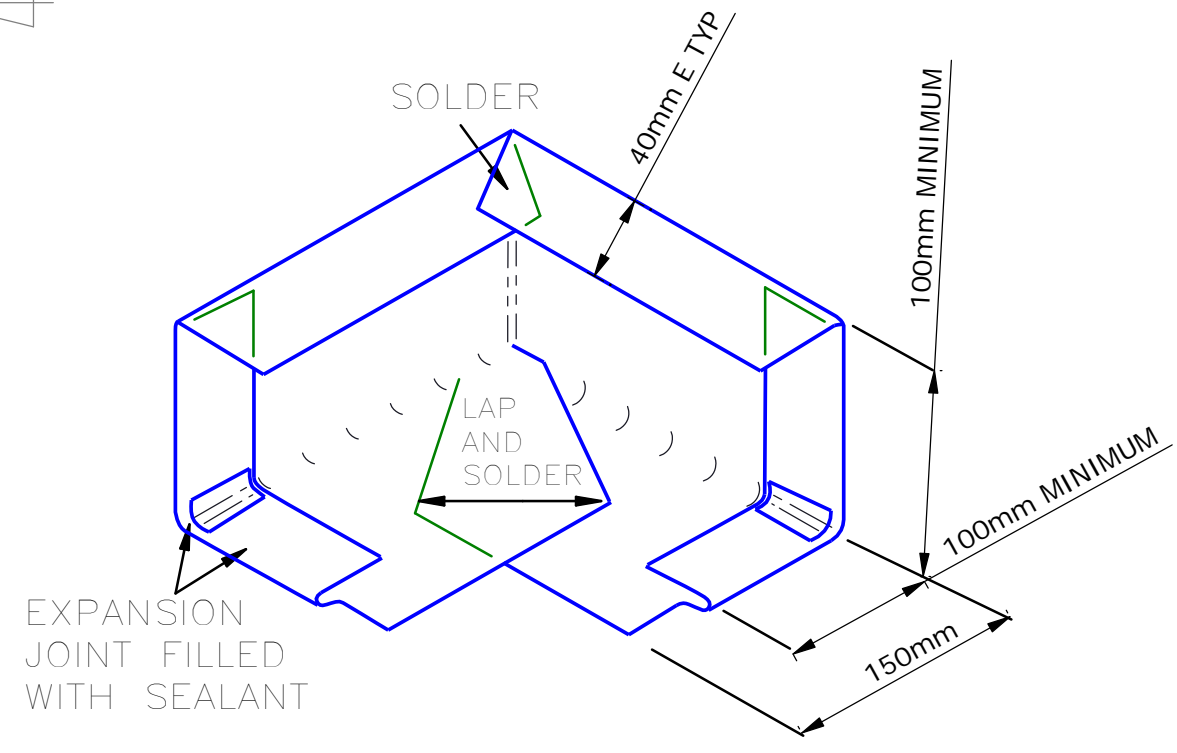


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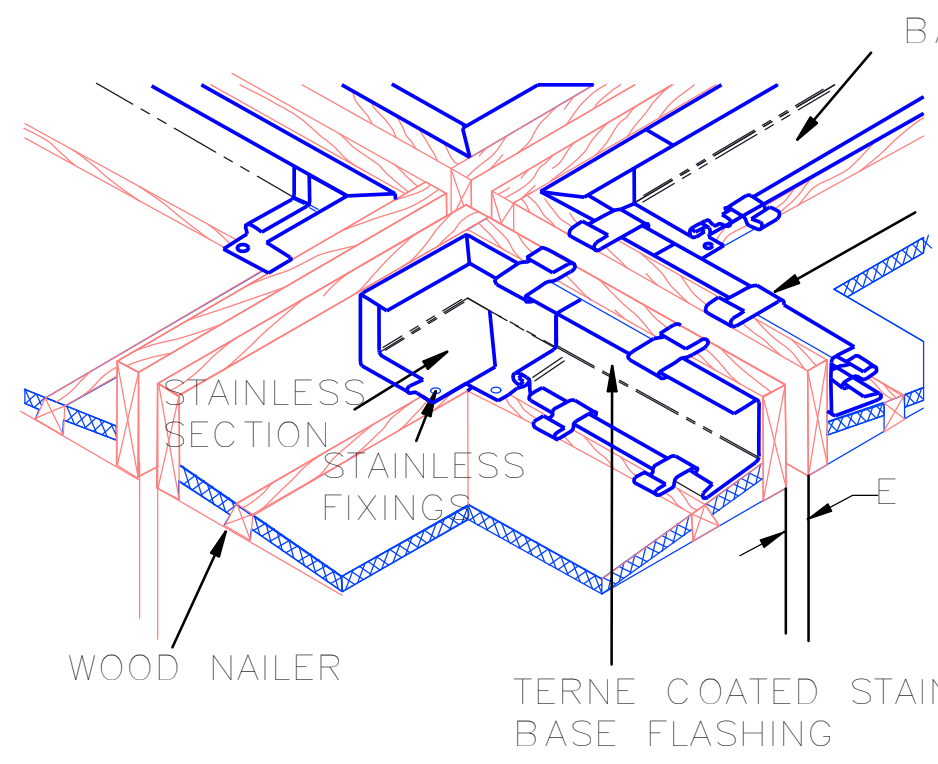
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On Flat Roofs with Fascia

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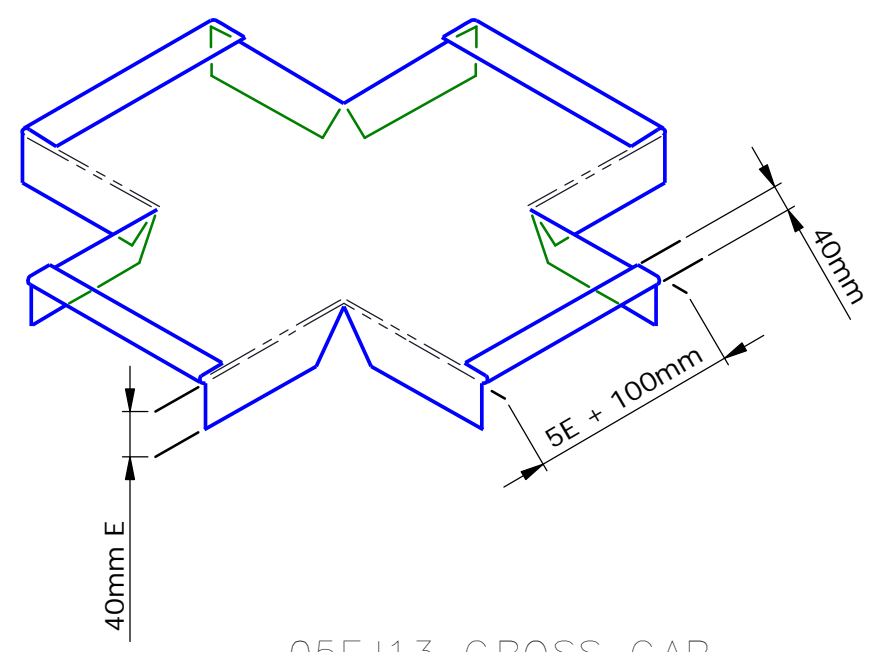
05EJ10 CORNER



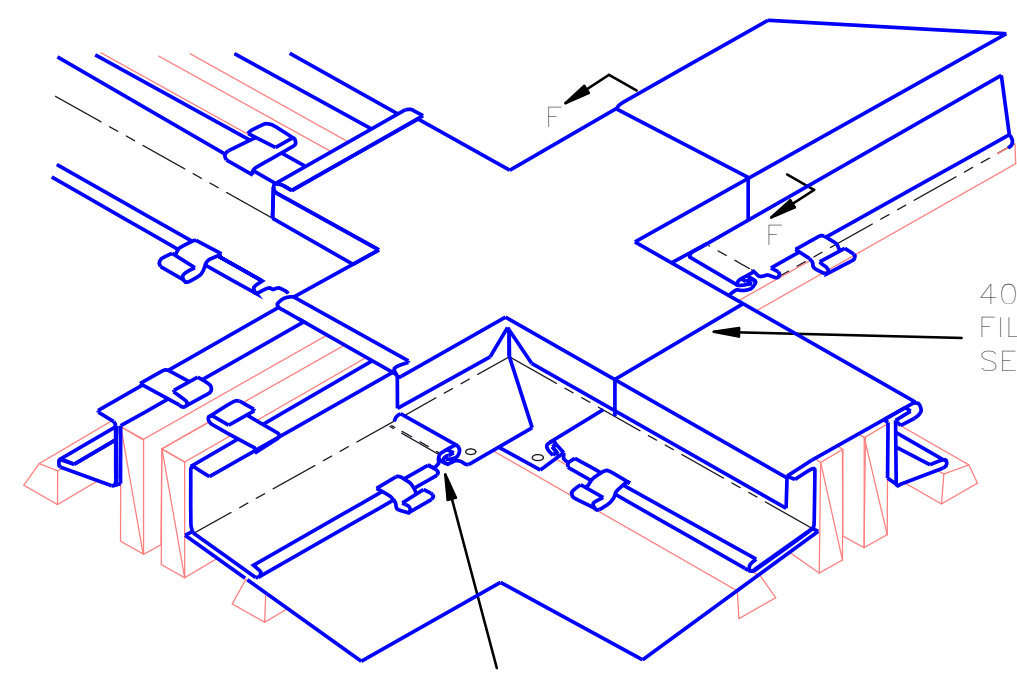
05EJ11 INTERSECTION WITHOUT CAP

BASE FLASHING EXPANSION JOINT

50mm WIDE
STAINLESS STEEL
CLEATS
610mm O.C.



05EJ13 CROSS CAP



EXPANSION JOINT
FILLED WITH SEALANT

05EJ12 INTERSECTION WITH CAP

40mm WIDE LOCK
FILLED WITH
SEALANT

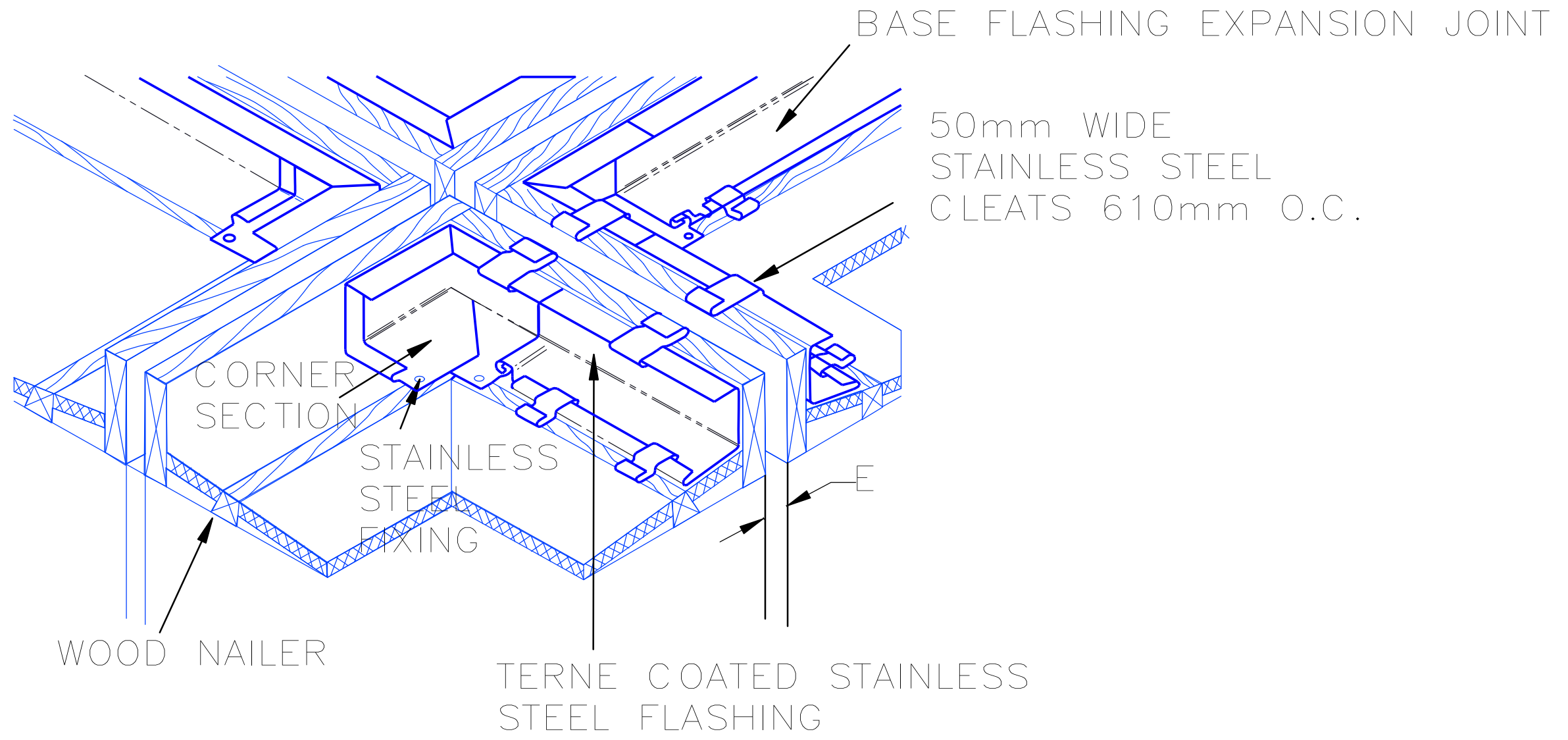
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Intersection**

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05EJ11 INTERSECTION WITHOUT CAP

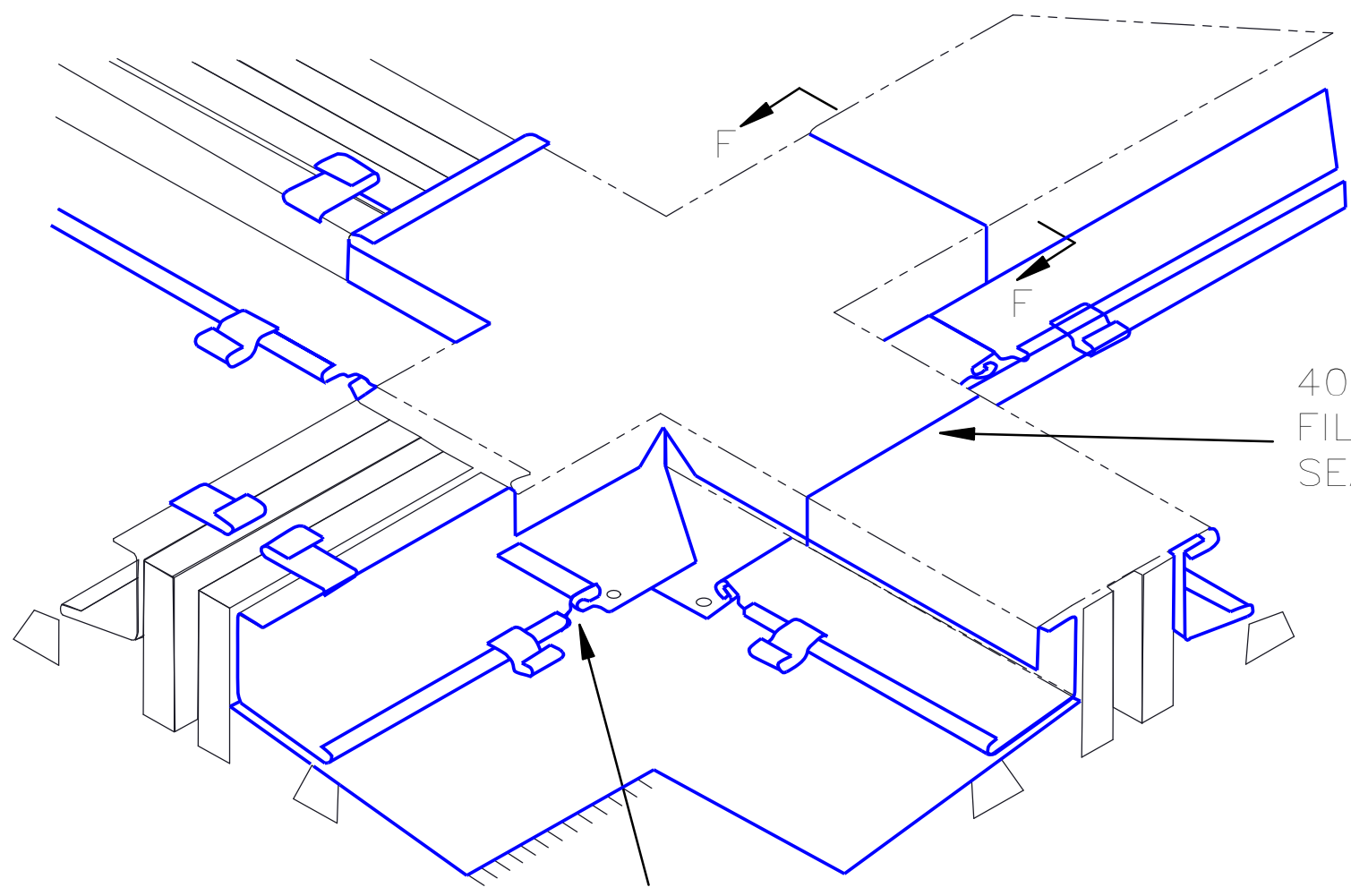


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 Intersection without Cap

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40mm WIDE LOCK
FILLED WITH
SEALANT

EXPANSION JOINT
FILLED WITH SEALANT

05EJ12 INTERSECTION WITH CAP



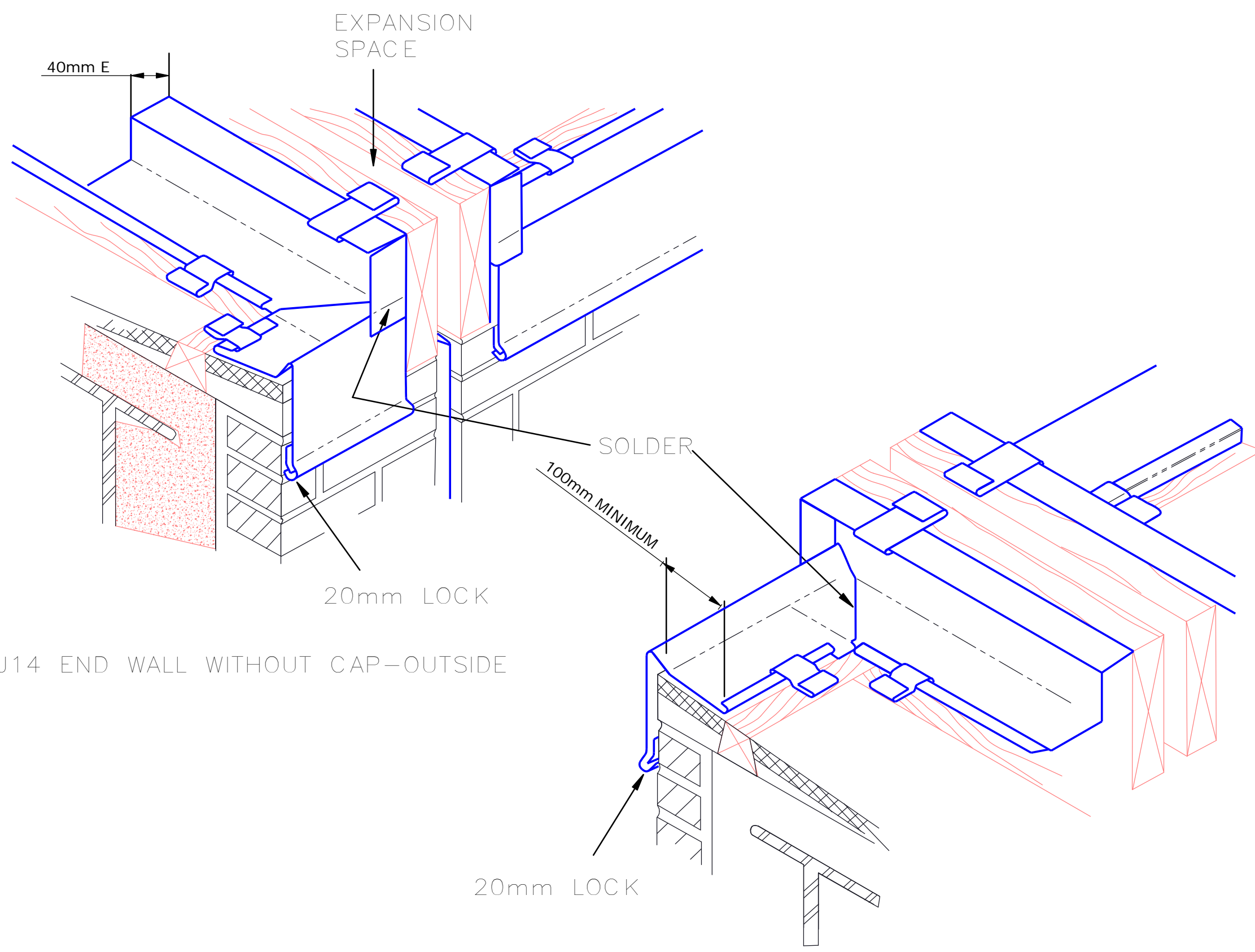
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Intersection with Cap

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05EJ14 END WALL WITHOUT CAP-OUTSIDE

05EJ15 END WALL WITHOUT CAP-INSIDE

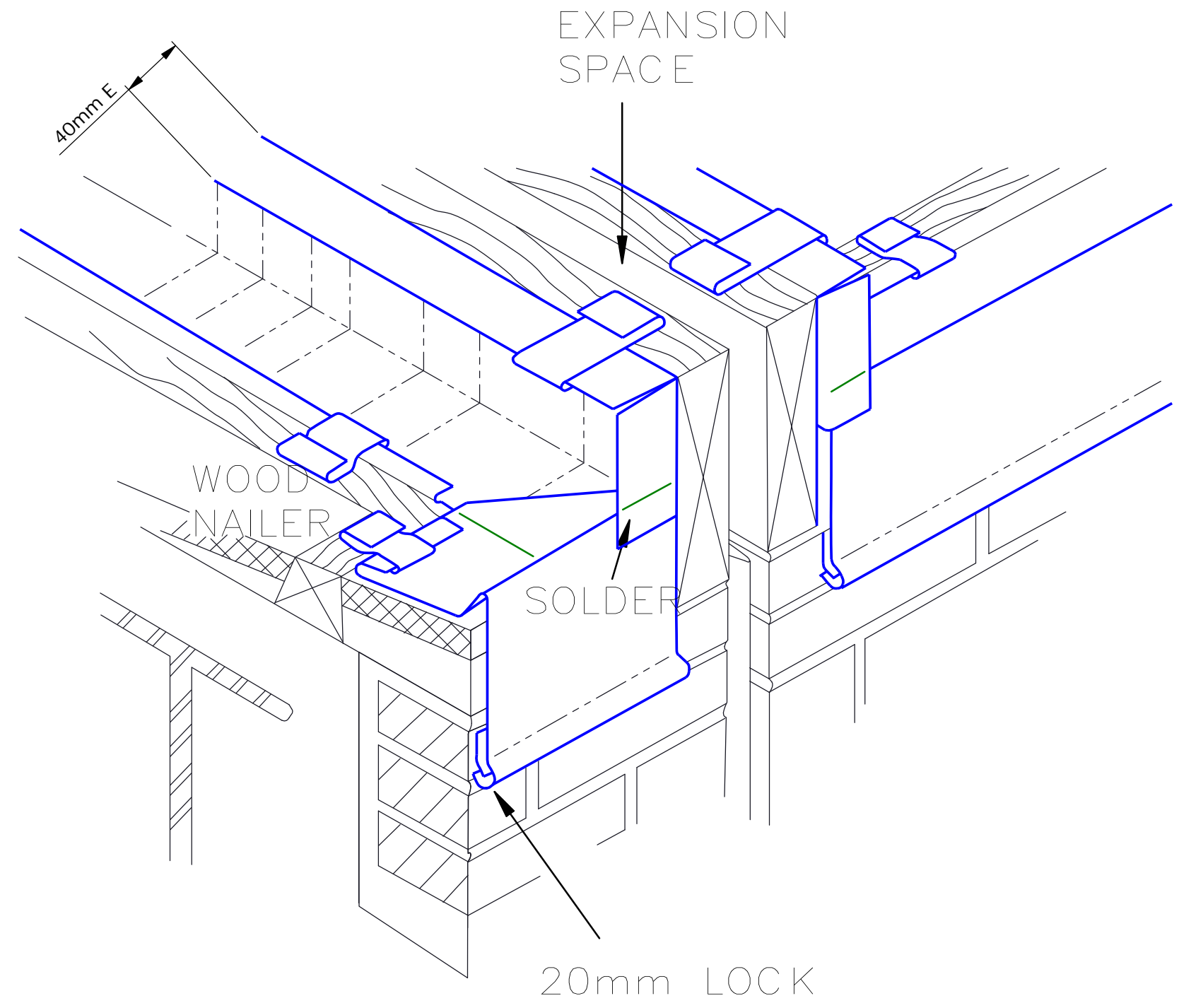
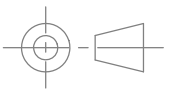
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Section 4 - D Building Expansion Joints
 End Wall without Cap

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05EJ14 END WALL WITHOUT CAP—OUTSIDE

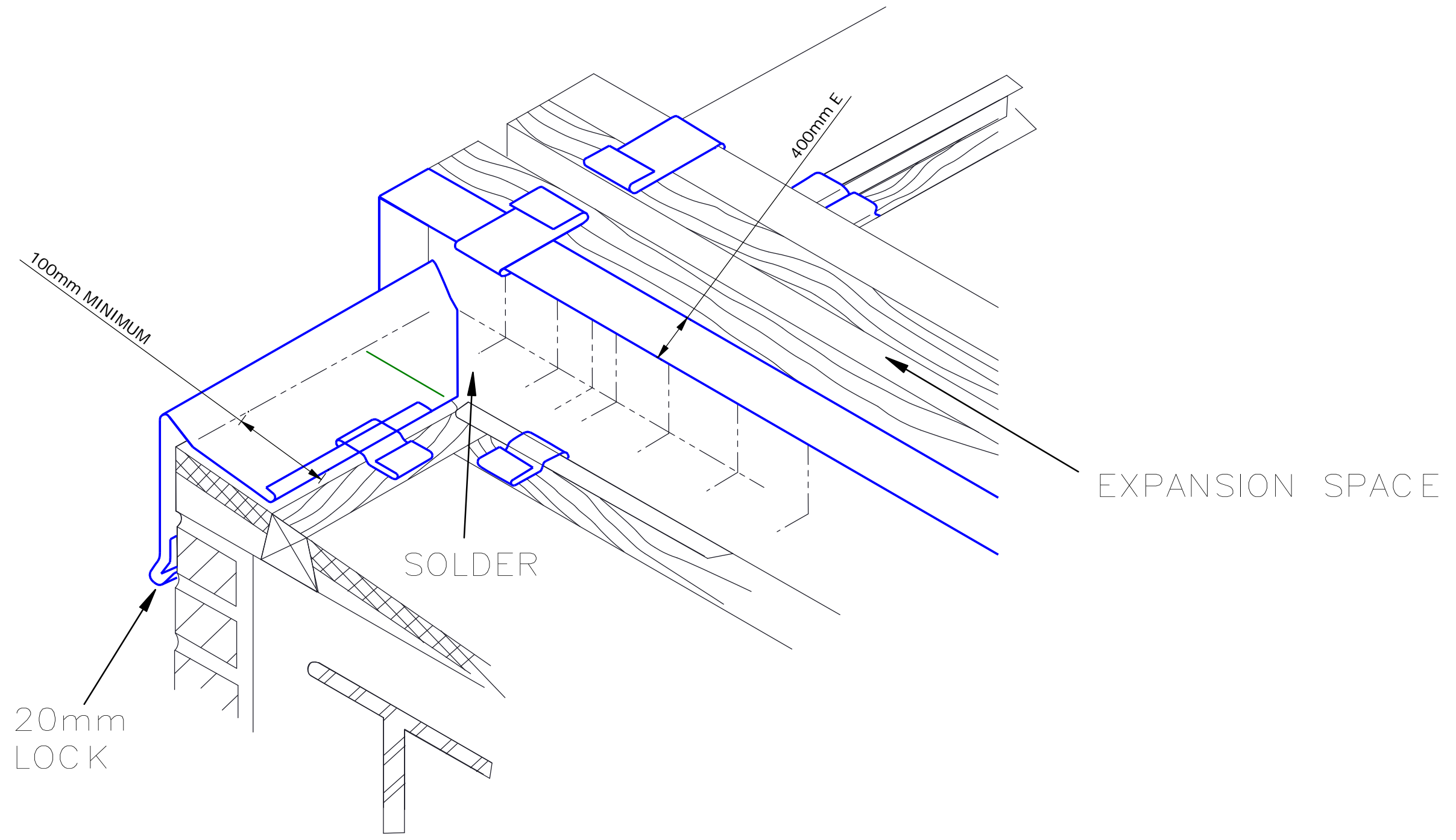
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TITLE / PART NUMBER:
Section 4 - D Building Expansion Joints
End Wall without Cap Outside

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05EJ15 END WALL WITHOUT CAP-INSIDE

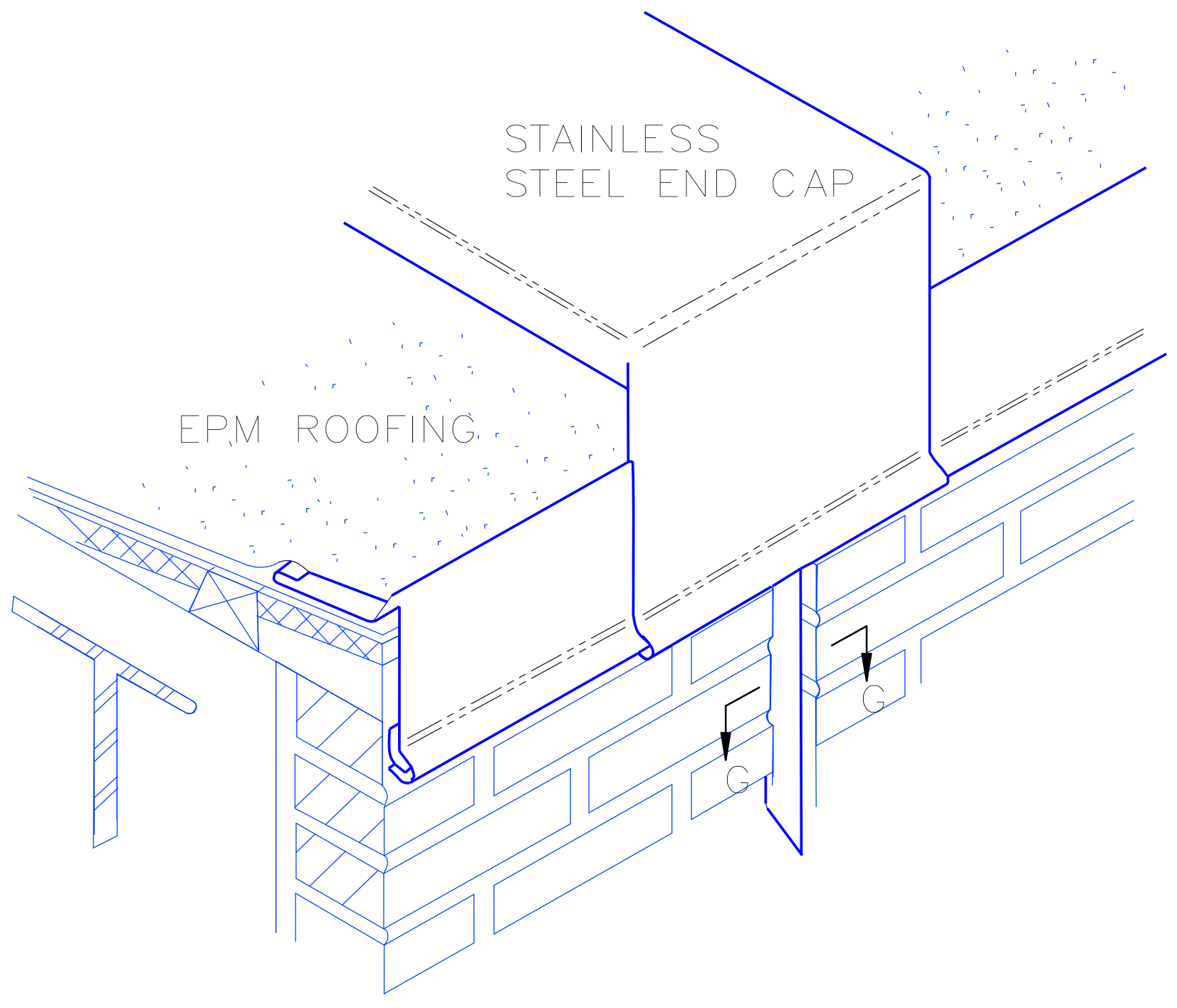
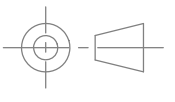


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TITLE / PART NUMBER:
Section 4 - D Building Expansion Joints
 End Wall without Cap Inside

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05EJ16 END WALL WITH CAP

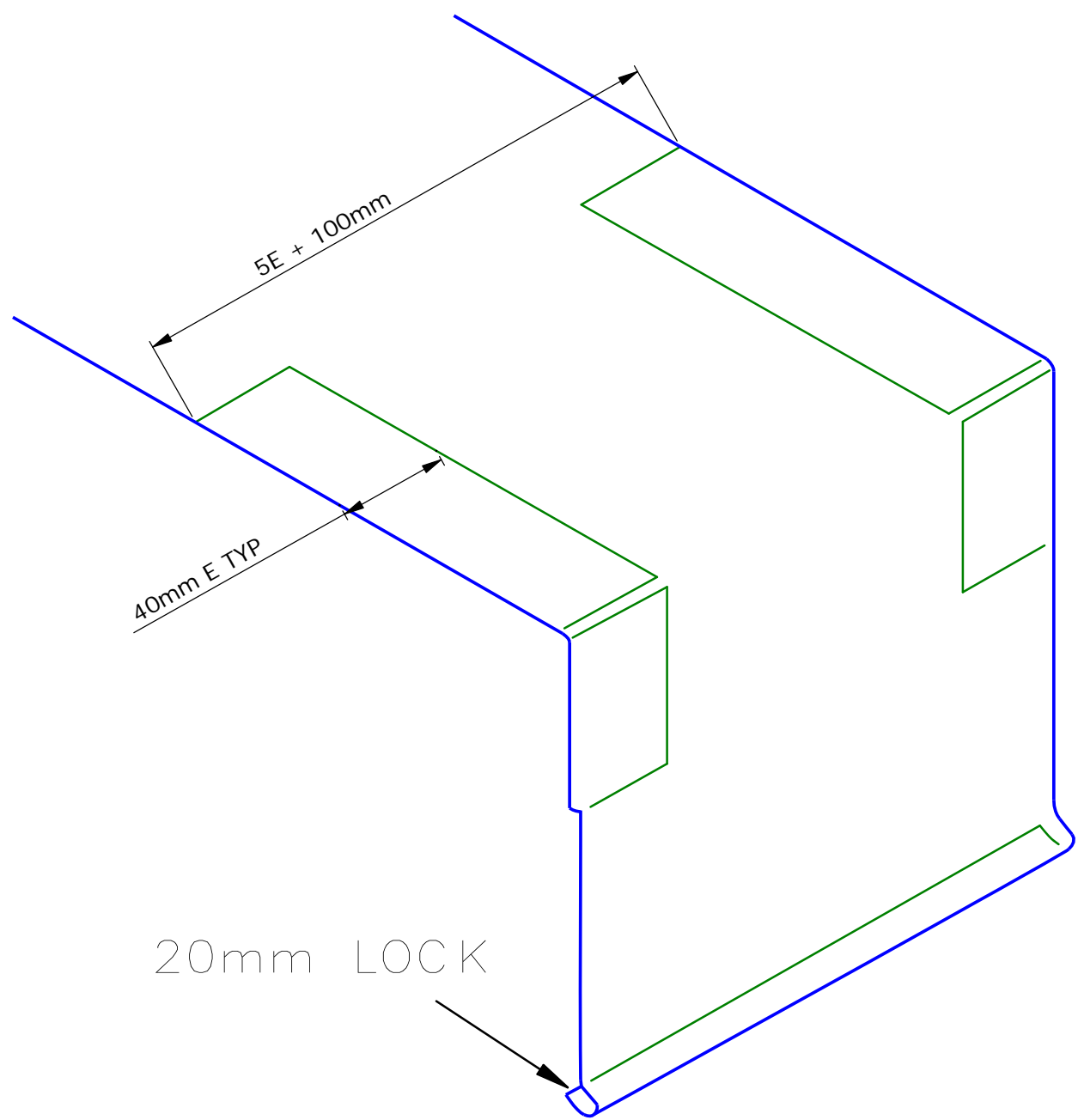
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End Wall with Cap

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06EJ17 END CAP

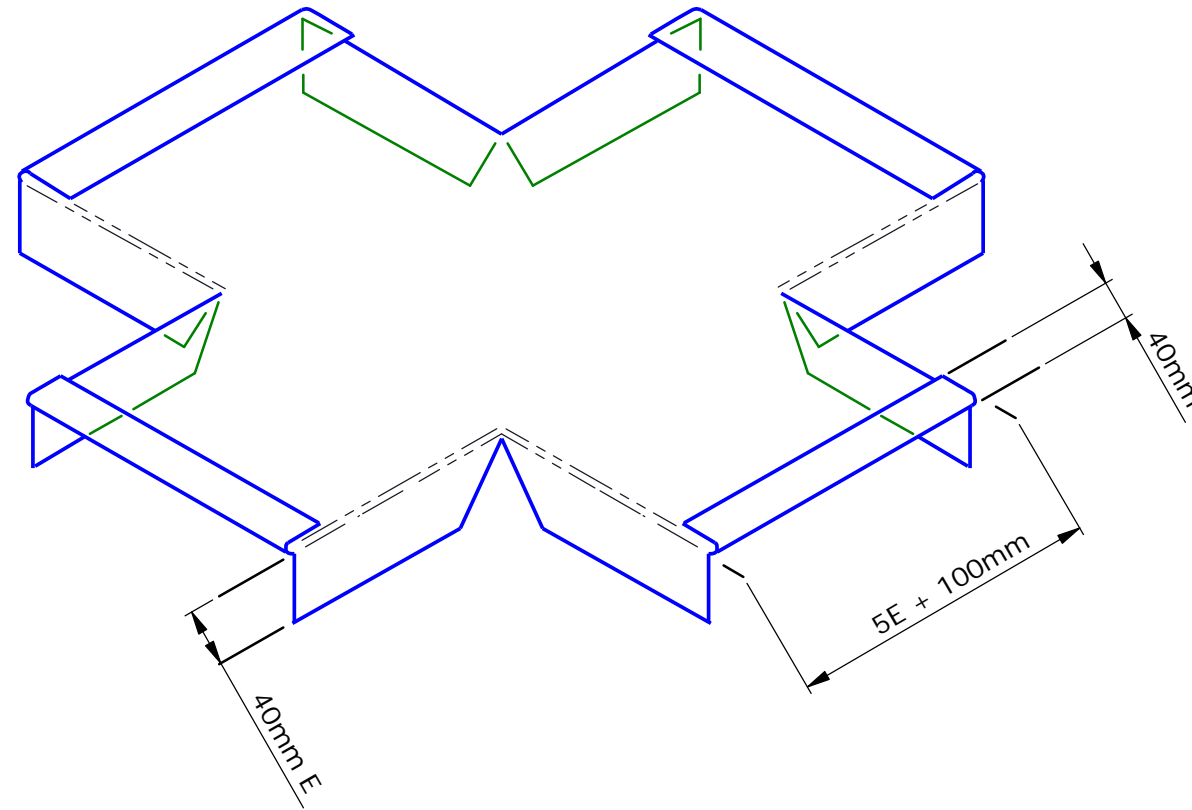
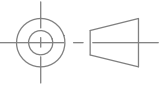


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TITLE / PART NUMBER:
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End Cap

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05EJ13 CROSS CAP

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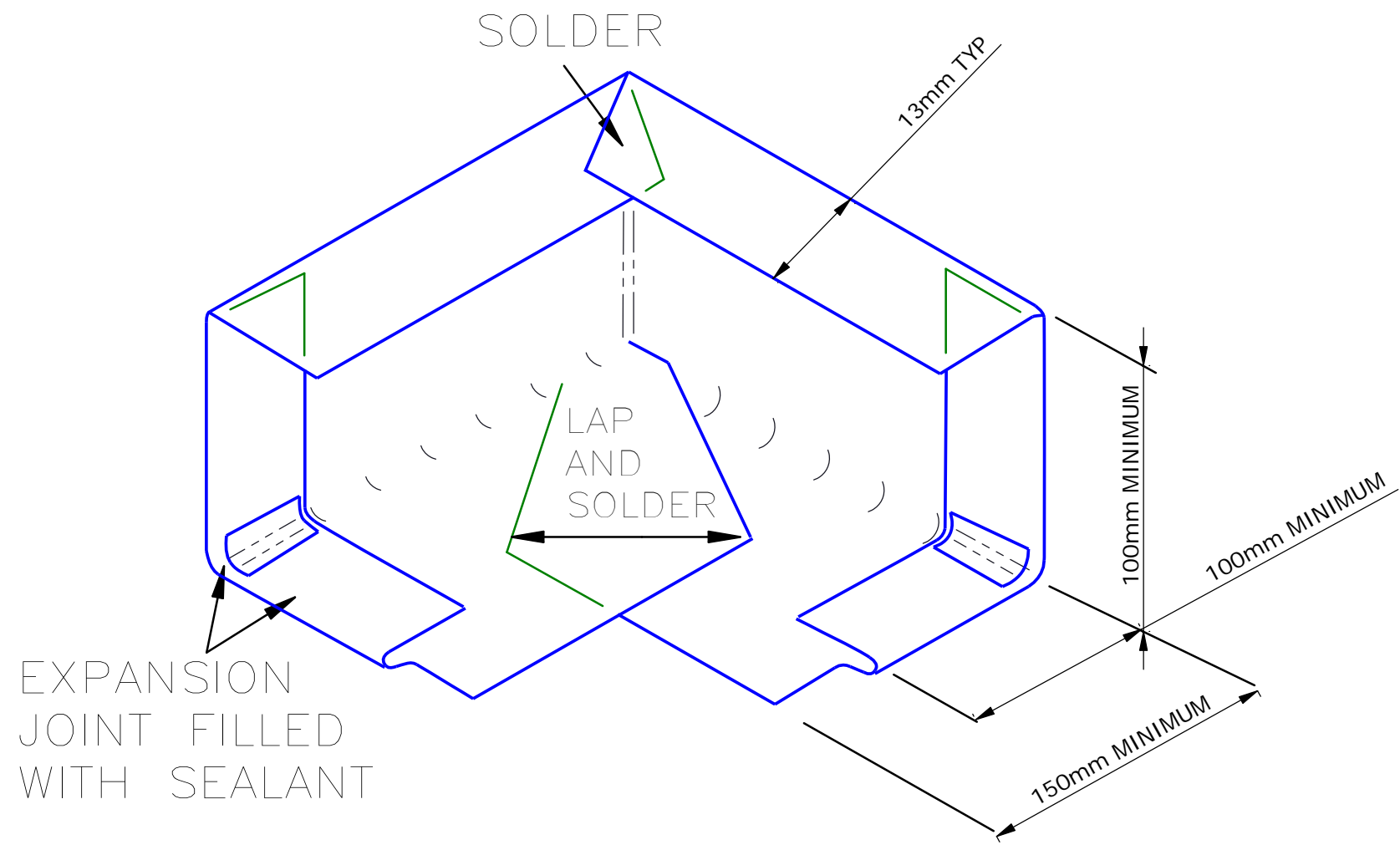
Section 4 - D Building Expansion Joints
Cross Cap

REVISION:
A

SHEET:
1 of 1

SIZE:
A3

DATE:
22/11/2013



05EJ10 CORNER



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TITLE / PART NUMBER:
**Section 4 - D Building Expansion Joints
Corner Cap**

REVISION: A	SHEET: 1 of 1	SIZE: A3	DATE: 22/11/2013
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