

System 130 (Lay-In System)

Item	Description	Part No.
1	Emac Hanger	10185-92
2	Emac Suspension Bracket	10630
3	Main Tee	
4	Cross Tee	
5	Noggin	
6	Perimeter Trim	
7	TCP 180 Splice	10534
8	TCP 90 Splice	10536
9	Perimeter Wedge	10178
10	System 130 Lay-In Tile	



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REV	DATE	DESCRIPTION	INITIAL
A	17/08/2012	FIRST ISSUE	---
B	29/01/2015	NOTATION	---
C	05/05/2015	GENERAL UPDATES	---

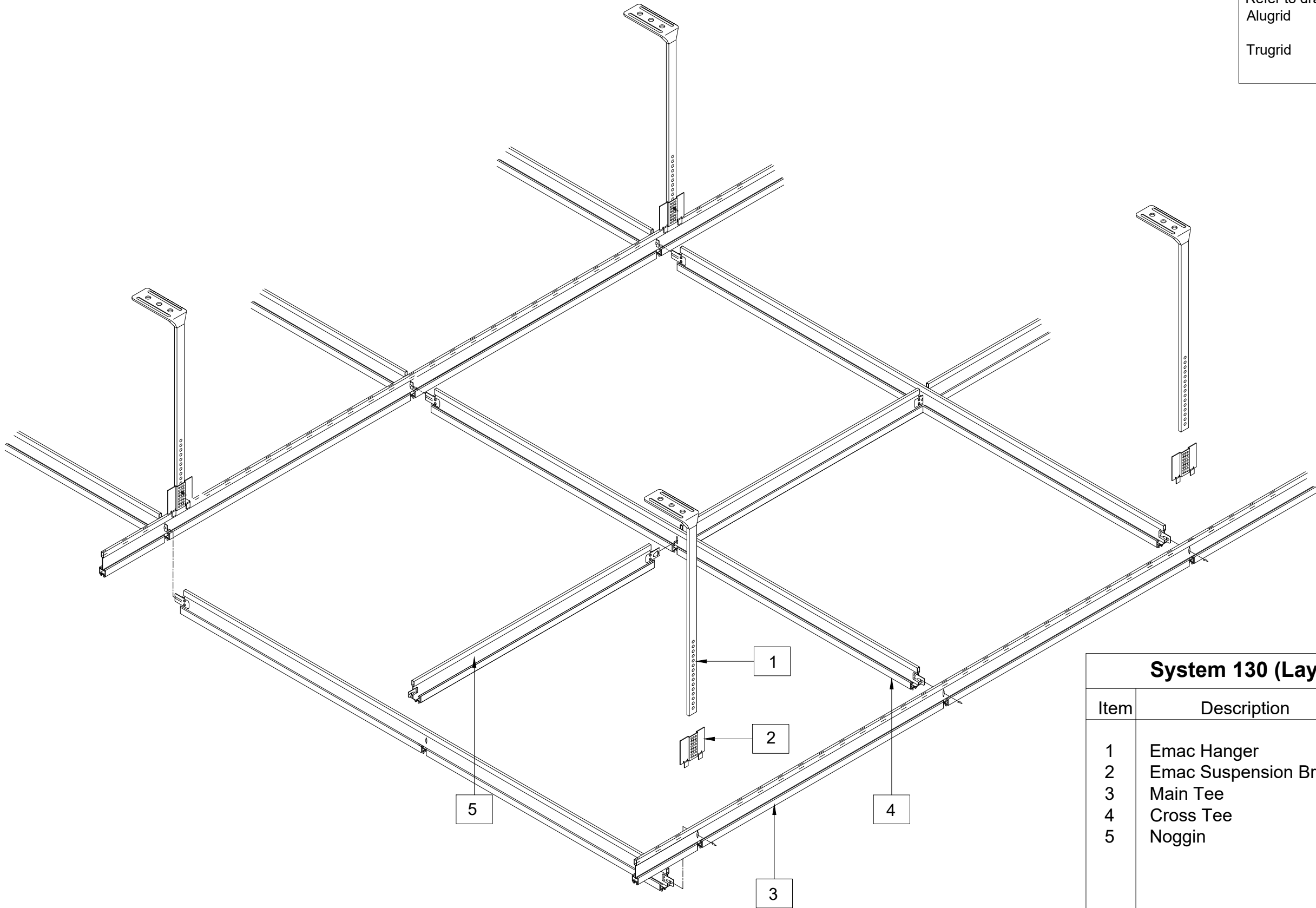
SAS130
ALUGRID - ISOMETRIC APPLICATION

SCALE @ A3 N.T.S	DATE 17/08/2012	DRAWN BY K Butler
DRG / ITEM No. 0131		REV C

WORKNORM

System Details:

Refer to drawings		
Alugrid	1516	0036
	1519	0160
Trugrid	T24	0158
	T15	0159



System 130 (Lay-In System)

Item	Description	
1	Emac Hanger	
2	Emac Suspension Bracket	
3	Main Tee	
4	Cross Tee	
5	Noggin	



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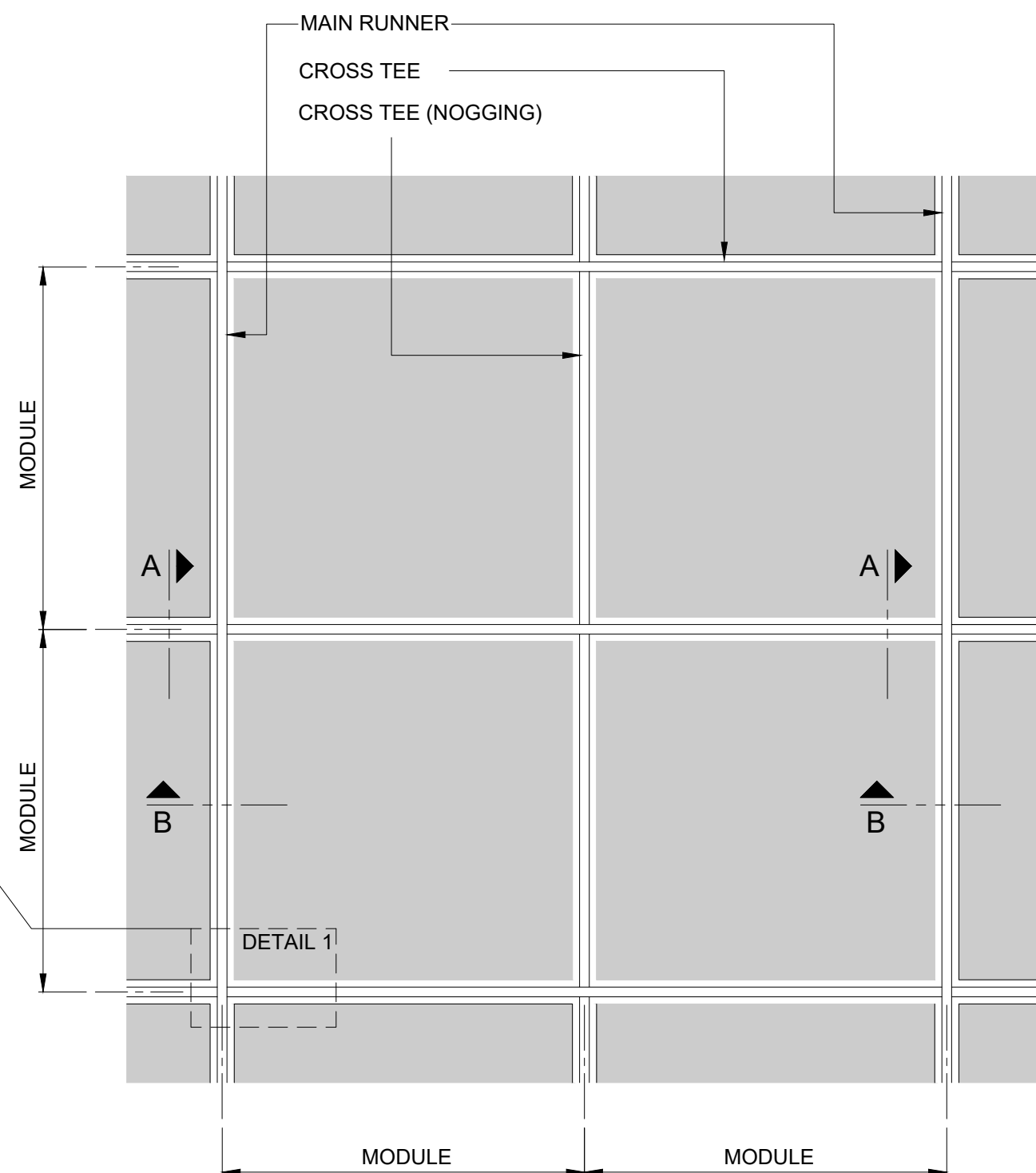
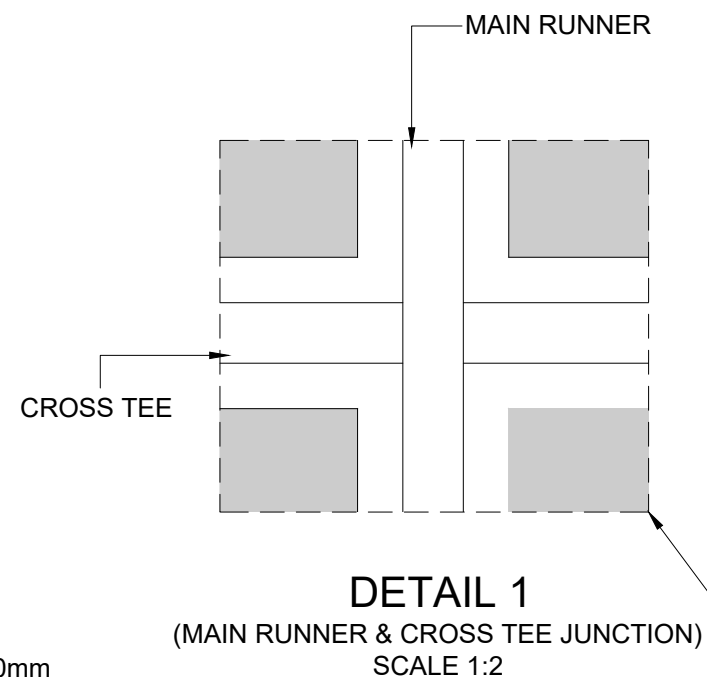
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REV	DATE	DESCRIPTION	INITIAL
A	19/08/2014	FIRST ISSUE	---

SAS130
ALUGRID - EXPLODED VIEW

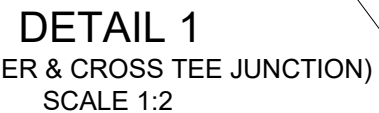
SCALE @ A3 N.T.S	DATE 19/08/2014	DRAWN BY K Butler
DRG / ITEM No. 0233	REV A	

WORKNORM



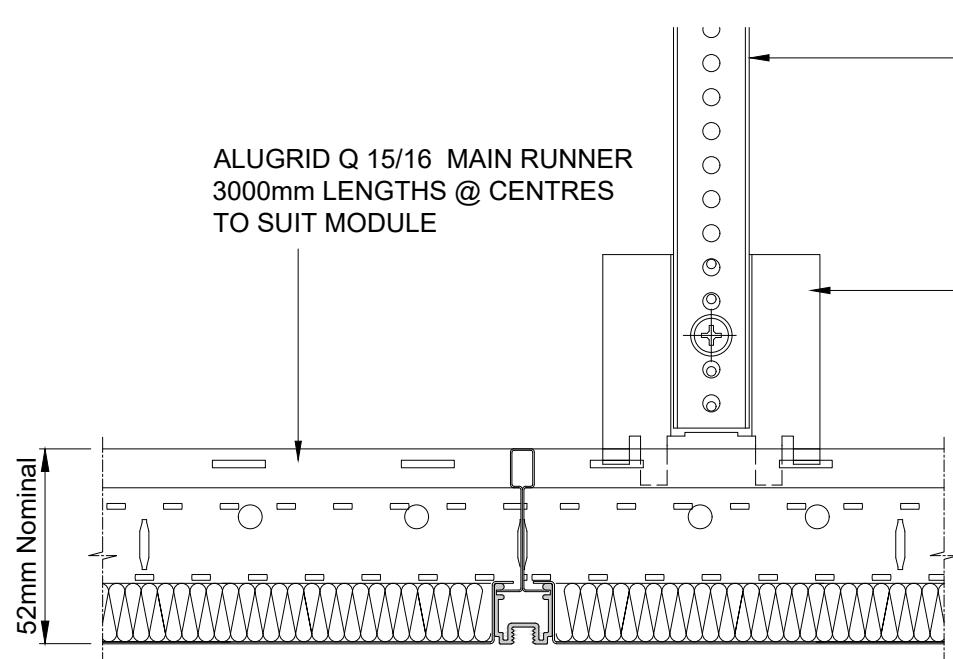
PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES	
Length	Width
500	500
600	600
750	750
SPECIAL SIZES	
Available on request, please contact our technical department for more information.	



STANDARD CEILING MODULES	
Length	Width
500	500
600	600
750	750

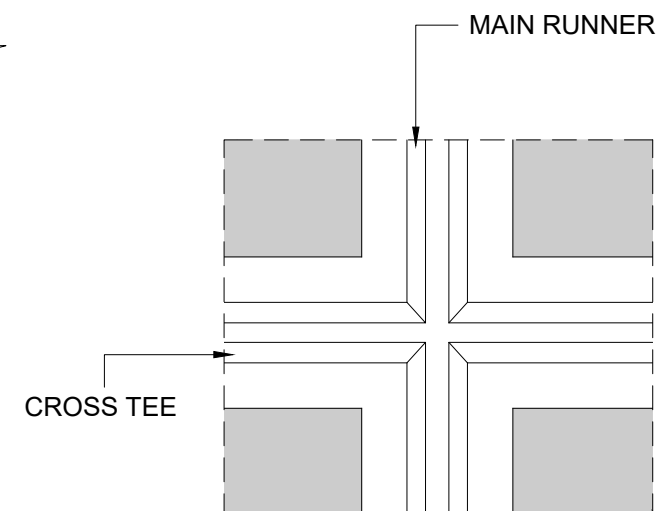
SPECIAL SIZES
Available on request, please contact our technical department for more information.



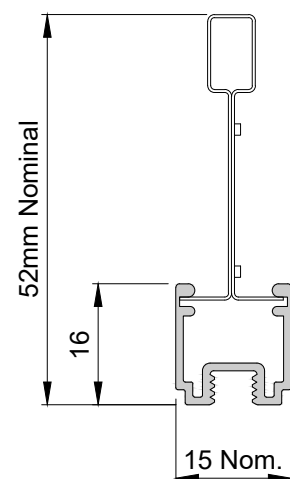
SECTION 'A'
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES



DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2

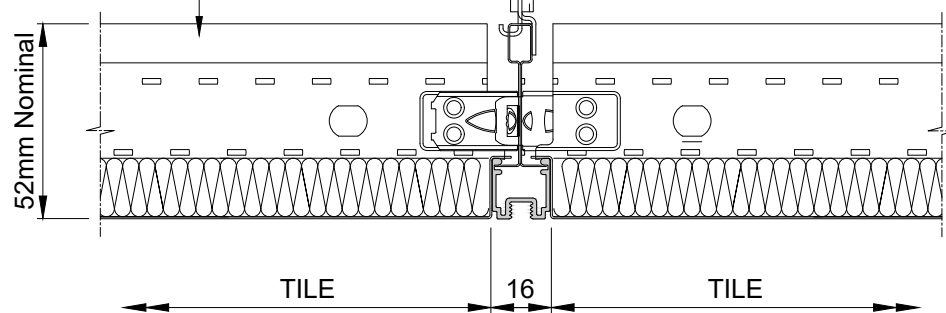


ALUGRID Q 15/16
SCALE Full Size

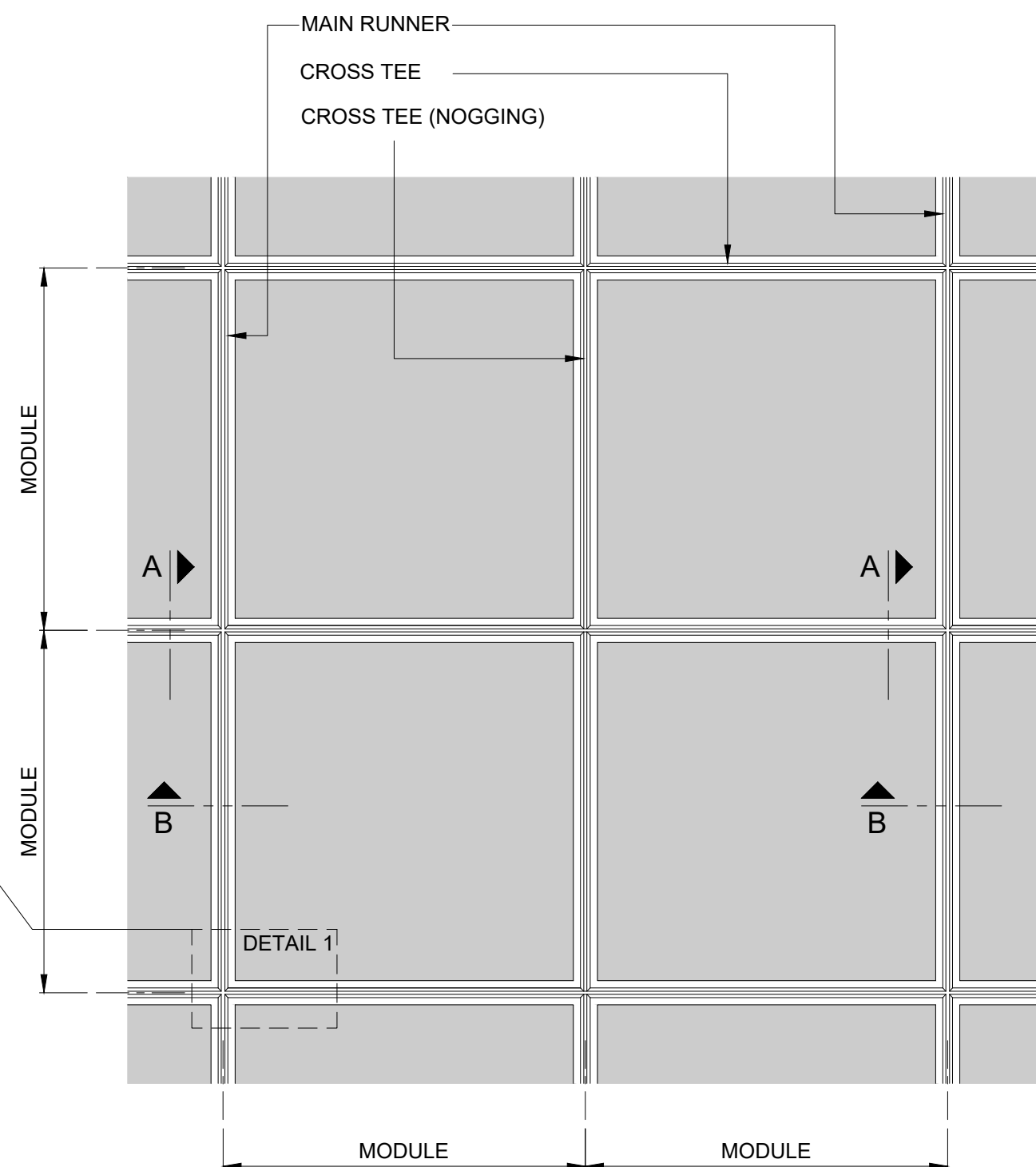
EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

ALUGRID Q 15/16 CROSS TEE
CLIPPED INTO MAIN RUNNER.



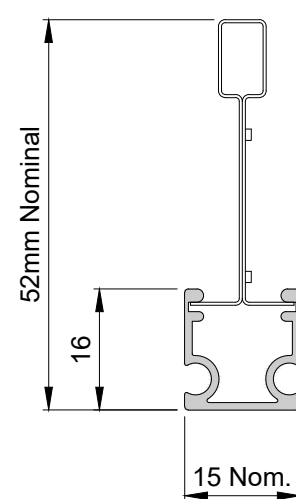
SECTION 'B'
SCALE 1:2



PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES	
Length	Width
500	500
600	600
750	750
SPECIAL SIZES	
Available on request, please contact our technical department for more information.	

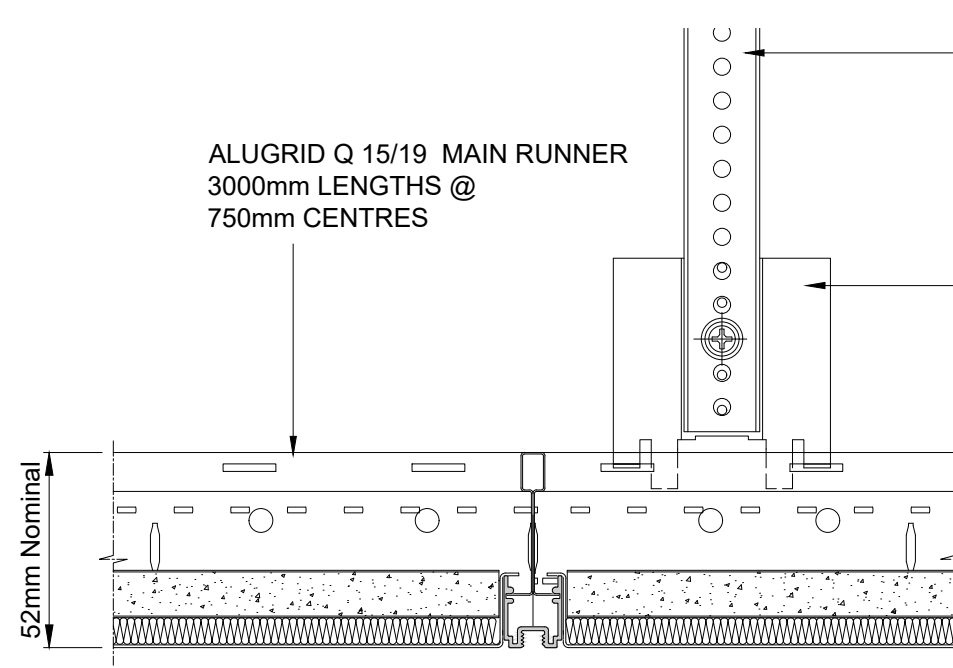
REV	DATE	DESCRIPTION	INITIAL
A	06/08/2013	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---



STANDARD CEILING MODULES	
Length	Width
500	500
600	600
750	750

SPECIAL SIZES
Available on request, please contact our technical department for more information.

WORKNORM



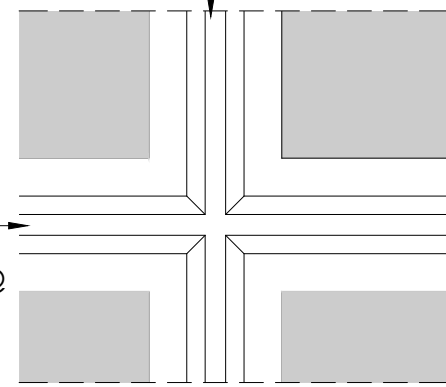
SECTION 'A'
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION HANGER SUPPLIED IN VARIOUS LENGTHS TO ACHIEVE CEILING FACE TO SOFFIT.

EMAC HANGER BRACKET @ 1200mm MAXIMUM CENTRES

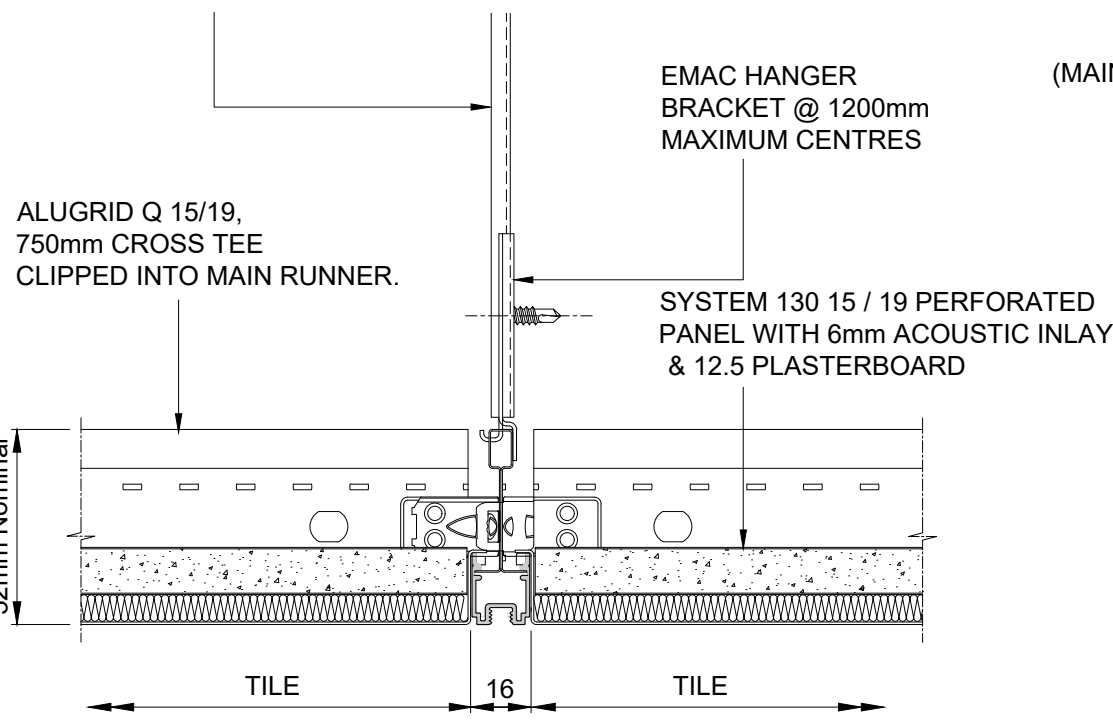
MAIN RUNNER @ 750 CENTRES

CROSS TEE @ 750 CENTRES



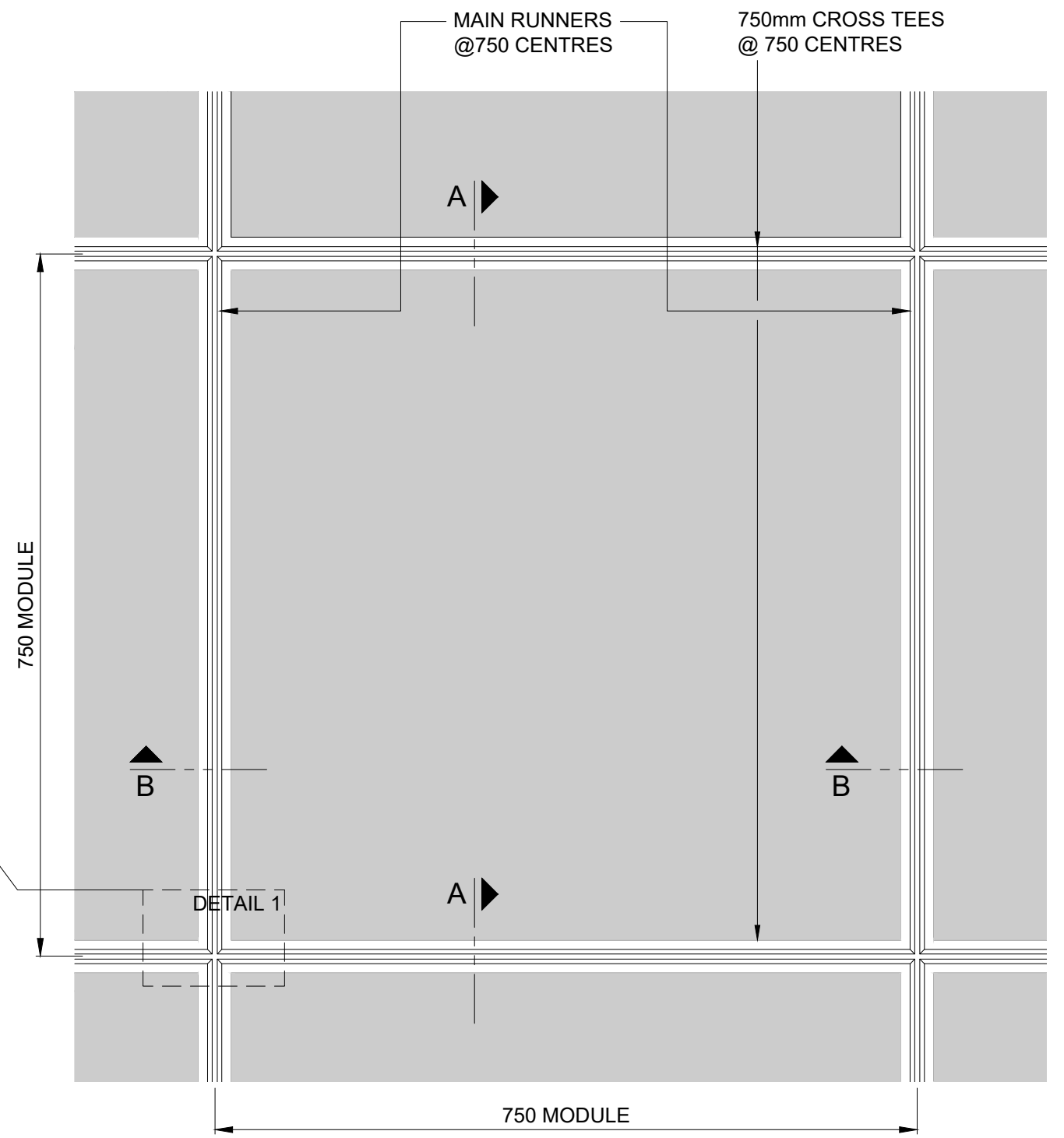
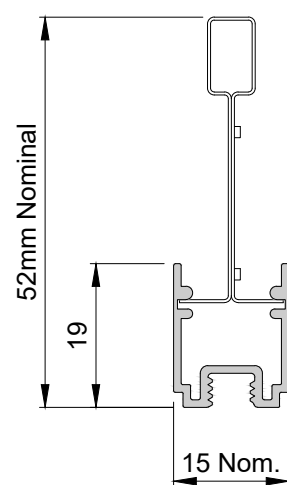
DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION HANGER SUPPLIED IN VARIOUS LENGTHS TO ACHIEVE CEILING FACE TO SOFFIT.



SECTION 'B'
SCALE 1:2

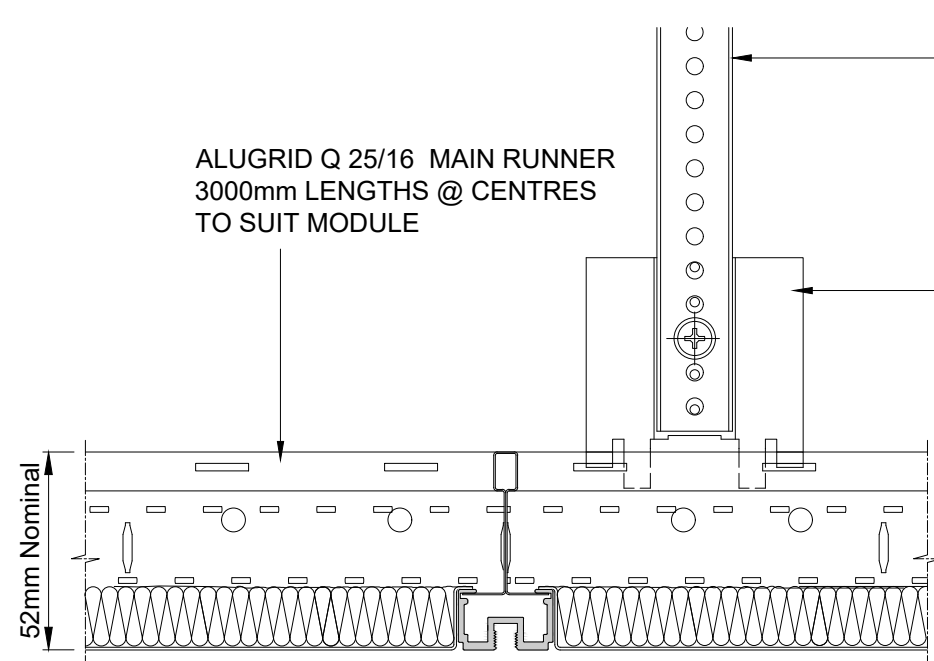
ALUGRID Q 15/19
SCALE Full Size



PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES	
Length	Width
750	750

REV	DATE	DESCRIPTION	INITIAL
A	04/03/2011	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---

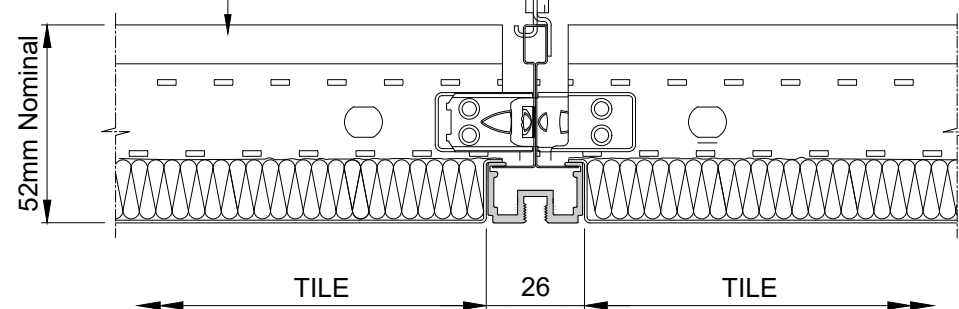


SECTION 'A'
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

ALUGRID Q 25/16,CROSS TEE
CLIPPED INTO MAIN RUNNER.



SECTION 'B'
SCALE 1:2

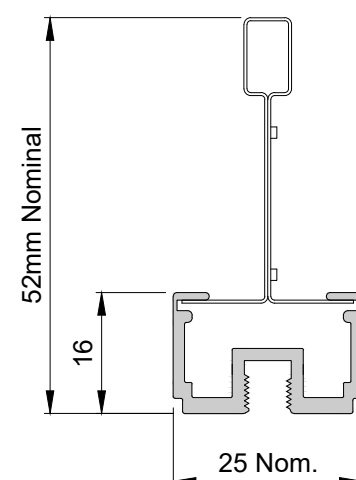
EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

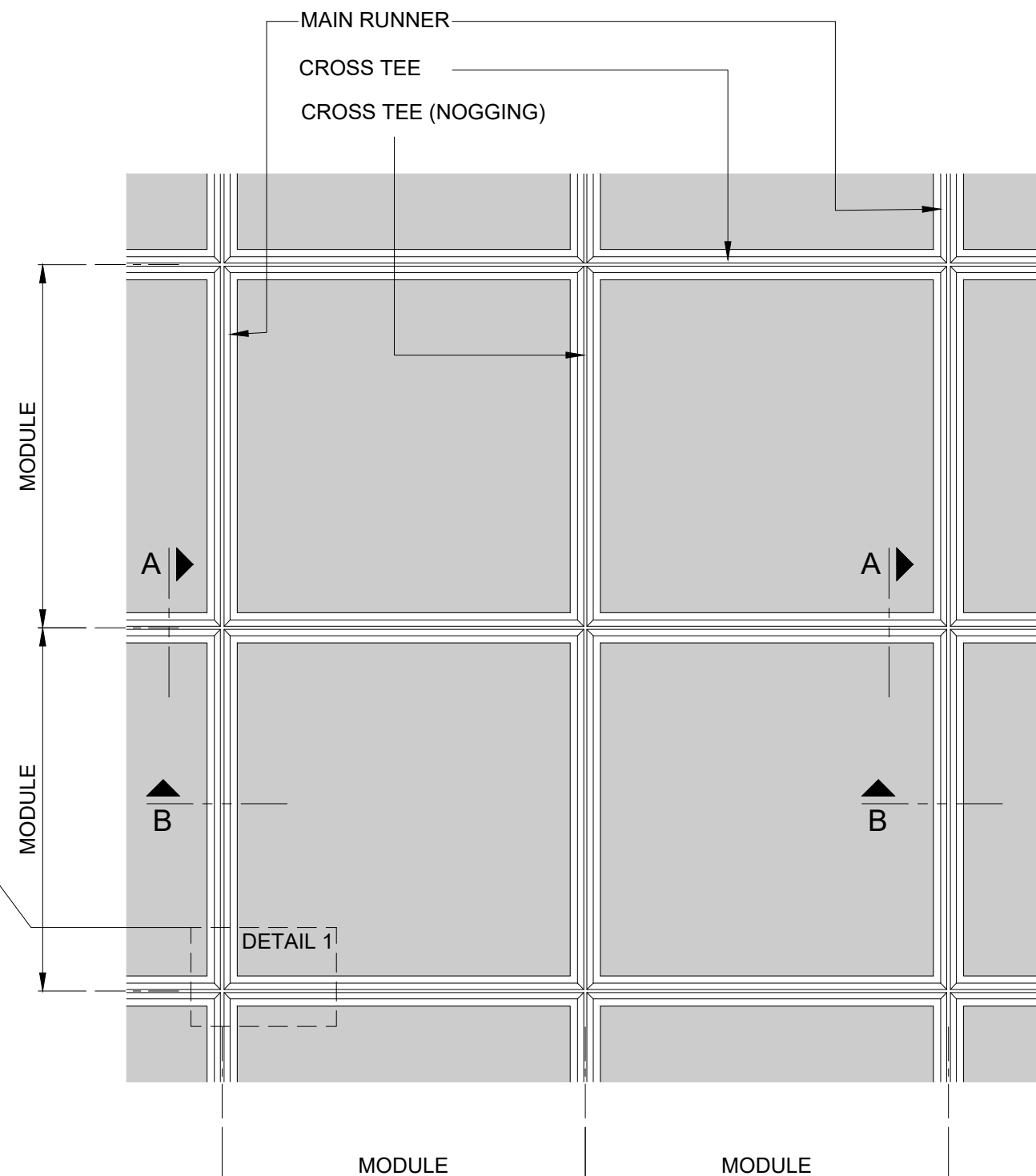
MAIN RUNNER

CROSS TEE

DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2



ALUGRID Q 25/16
SCALE Full Size



PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES

Length	Width
500	500
600	600
750	750

SPECIAL SIZES

Available on request, please contact our
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REV	DATE	DESCRIPTION	INITIAL
A	06/08/2013	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---
C	18/10/2021	Q2516 NAME UPDATED	TJA

SAS130
ALUGRID - Q2516 APPLICATION

SCALE @ A3
AS SHOWN

DATE
06/08/2013

DRAWN BY
K Butler

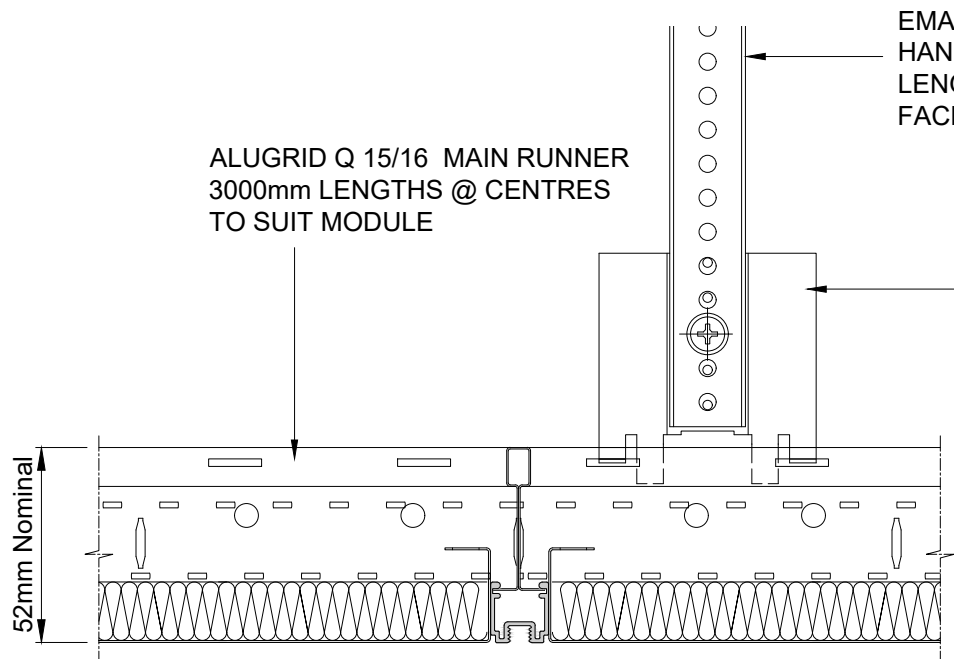
DRG / ITEM No.

0163

REV

C

WORKNORM



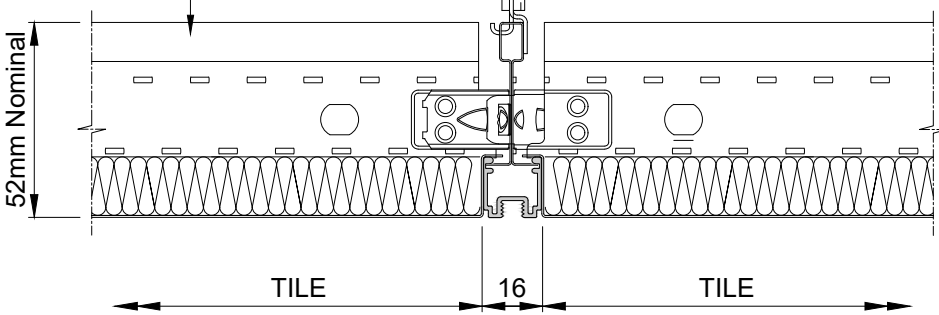
SECTION 'A'
SCALE 1:2

TILE SIZE = MODULE SIZE - 16mm
TILE FACE TOLERANCE = +0.0 -0.3

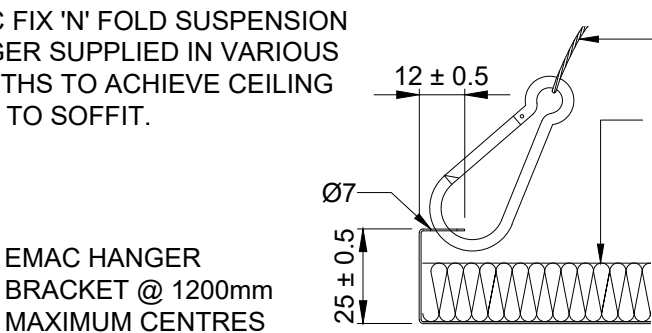
EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

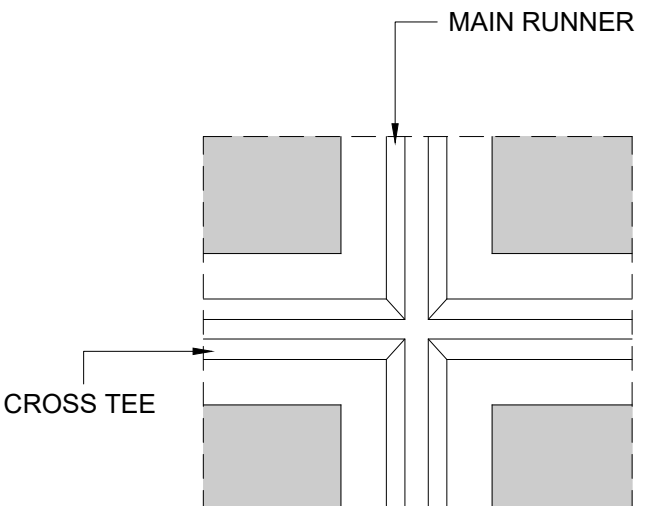
ALUGRID Q 15/16 CROSS TEE
CLIPPED INTO MAIN RUNNER.



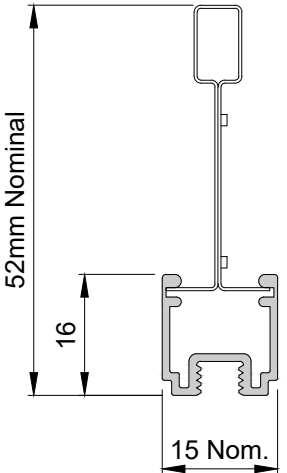
SECTION 'B'
SCALE 1:2



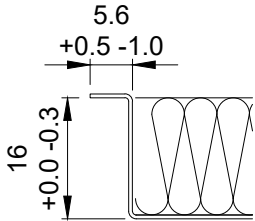
DETAIL 1
(OPTIONAL SAFETY CABLE)
SCALE 1:2



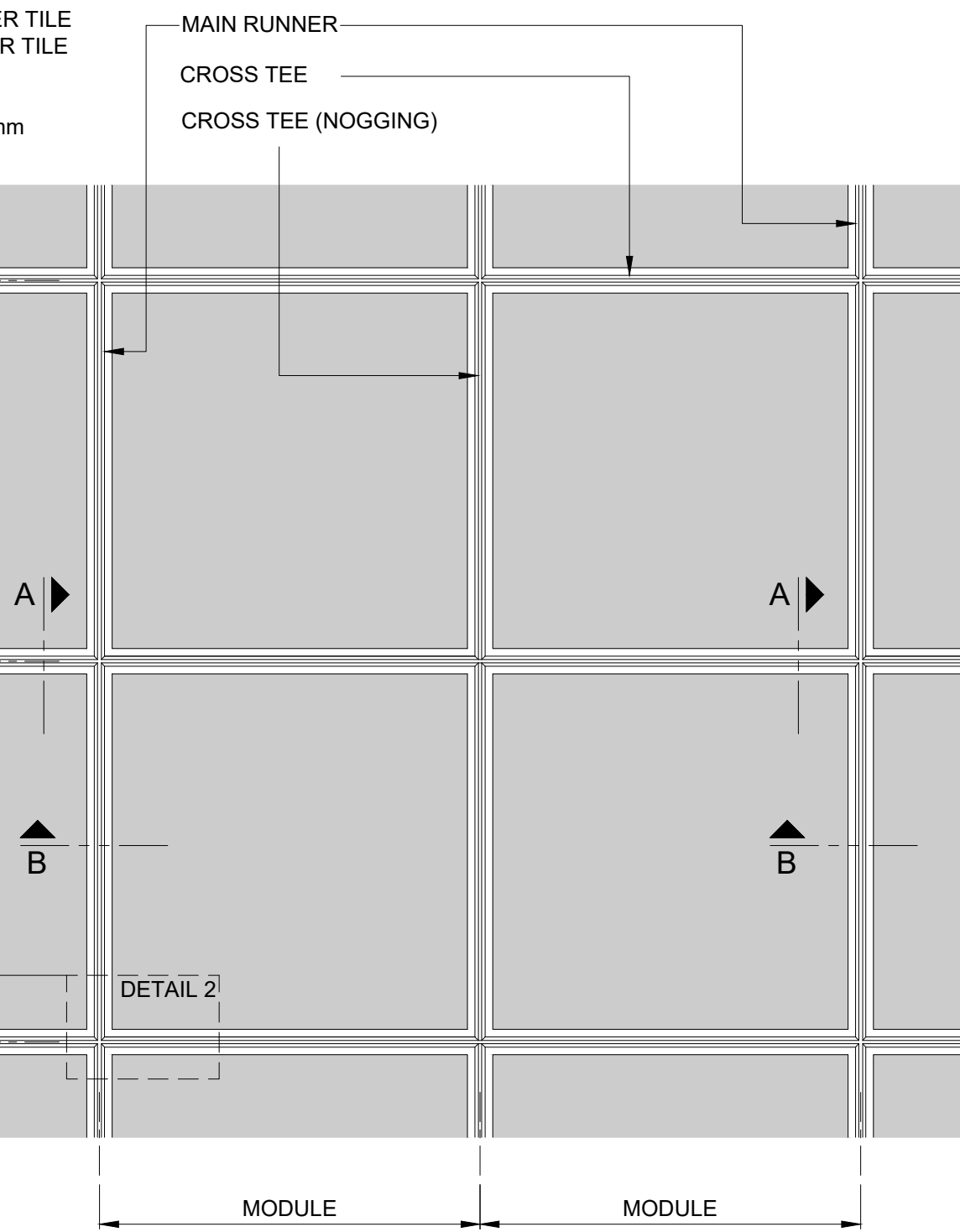
DETAIL 2
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2



ALUGRID Q 15/16
SCALE Full Size



DETAIL 3
(OUT-TURN FLANGE)
SCALE Full Size

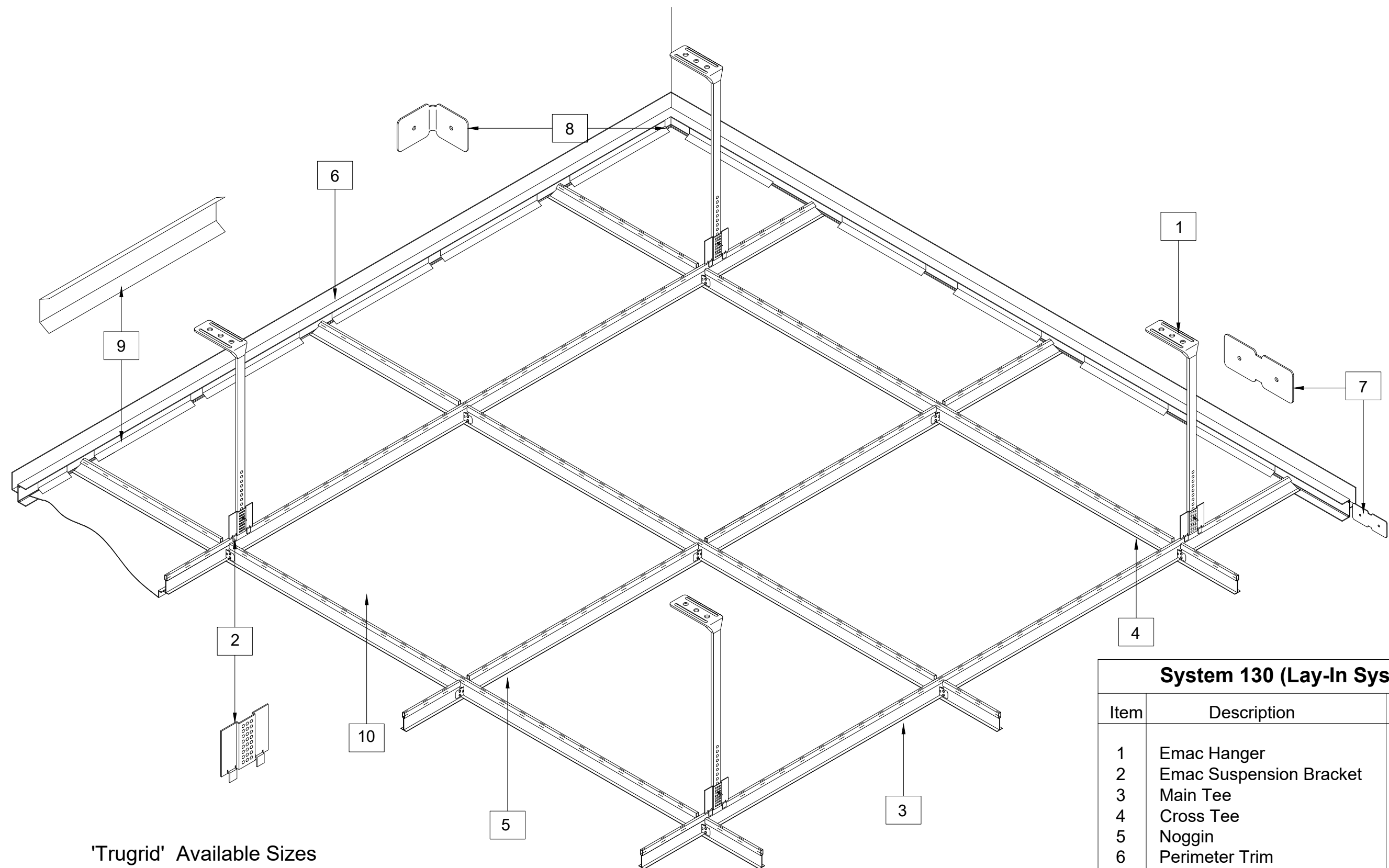


PART REFLECTED
CEILING PLAN
SCALE 1:10

TILE USAGE WITH ALUGRID ONLY.
SUITED FOR APPLICATIONS WHERE
SAFETY CABLES ARE REQUIRED OR
THERE IS A REDUCED VOID DEPTH.

STANDARD CEILING MODULES	
Length	Width
500	500
600	600
750	750
SPECIAL SIZES	
Available on request, please contact our technical department for more information.	

REV	DATE	DESCRIPTION	INITIAL
A	15/07/2019	FIRST ISSUE	---



'Trugrid' Available Sizes

T 24
T 15

System 130 (Lay-In System)

Item	Description	Part No.
1	Emac Hanger	10185-92
2	Emac Suspension Bracket	10630
3	Main Tee	
4	Cross Tee	
5	Noggin	
6	Perimeter Trim	
7	TCP 180 Splice	10534
8	TCP 90 Splice	10536
9	Perimeter Wedge	10178
10	System 130 Lay-In Tile	



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REV	DATE	DESCRIPTION	INITIAL
A	17/08/2012	FIRST ISSUE	---
B	27/04/2021	ITEM 2 PART NUMBER CORRECTED	TJA

SAS130
TRUGRID - ISOMETRIC APPLICATION

SCALE @ A3
N.T.S
DRG / ITEM No.
0242

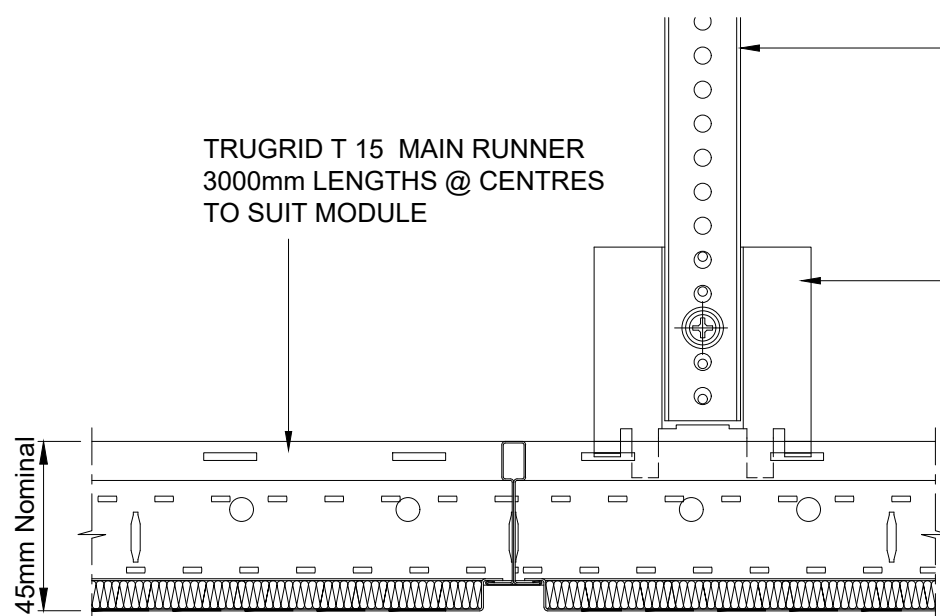
DATE
17/08/2012

DRAWN BY
K Butler

REV

B

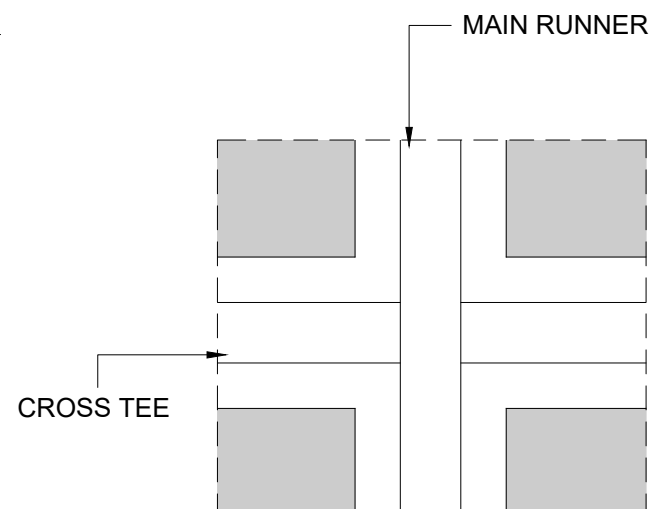
WORKNORM



SECTION 'A'
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION HANGER SUPPLIED IN VARIOUS LENGTHS TO ACHIEVE CEILING FACE TO SOFFIT.

EMAC HANGER BRACKET @ 1200mm MAXIMUM CENTRES

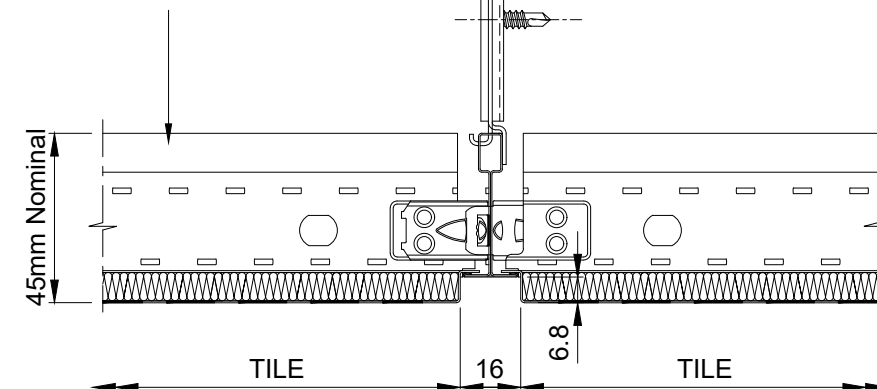


DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2

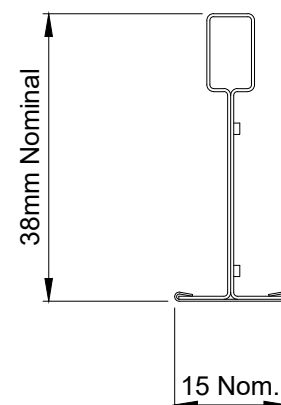
EMAC FIX 'N' FOLD SUSPENSION HANGER SUPPLIED IN VARIOUS LENGTHS TO ACHIEVE CEILING FACE TO SOFFIT.

EMAC HANGER BRACKET @ 1200mm MAXIMUM CENTRES

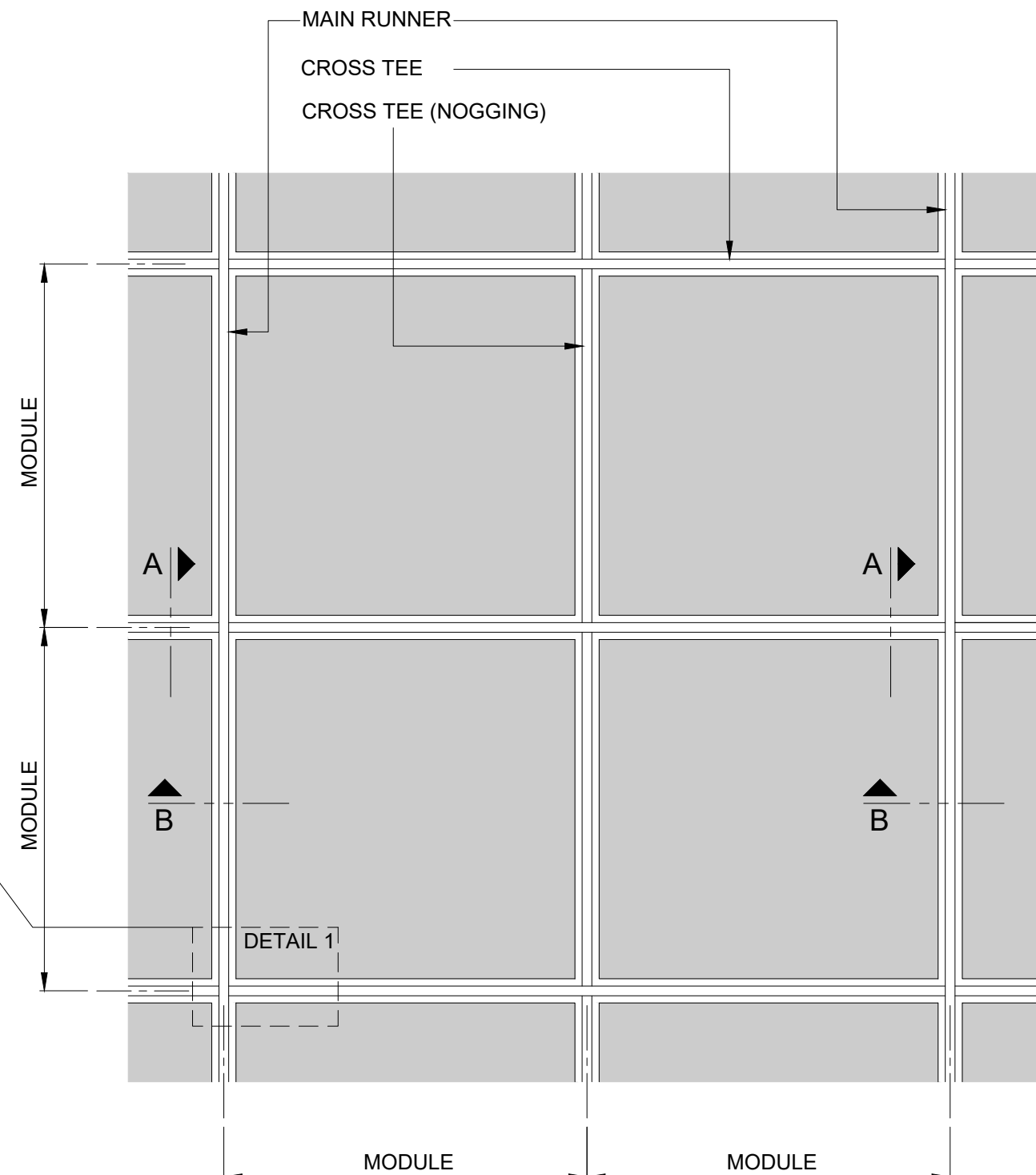
TRUGRID T15 CROSS TEE CLIPPED INTO MAIN RUNNER.



SECTION 'B'
SCALE 1:2



TRUGRID T 15
SCALE Full Size



PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES

Length	Width
500	500
600	600
750	750

SPECIAL SIZES

Available on request, please contact our technical department for more information.



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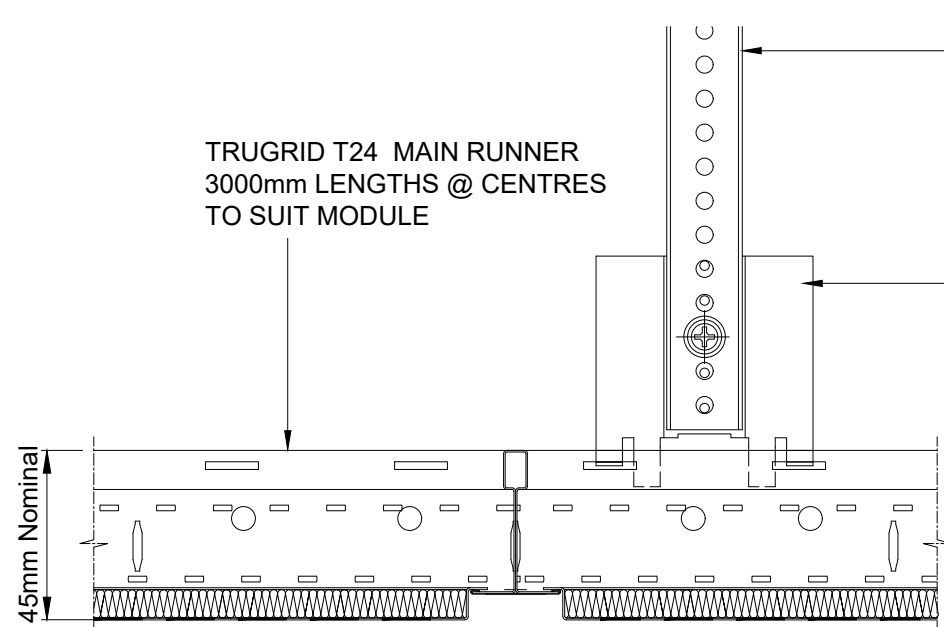
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REV	DATE	DESCRIPTION	INITIAL
A	06/08/2013	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---

SAS130
TRUGRID - T15 TEGULAR APPLICATION

SCALE @ A3 AS SHOWN	DATE 06/08/2013	DRAWN BY K Butler
DRG / ITEM No. 0166		REV B

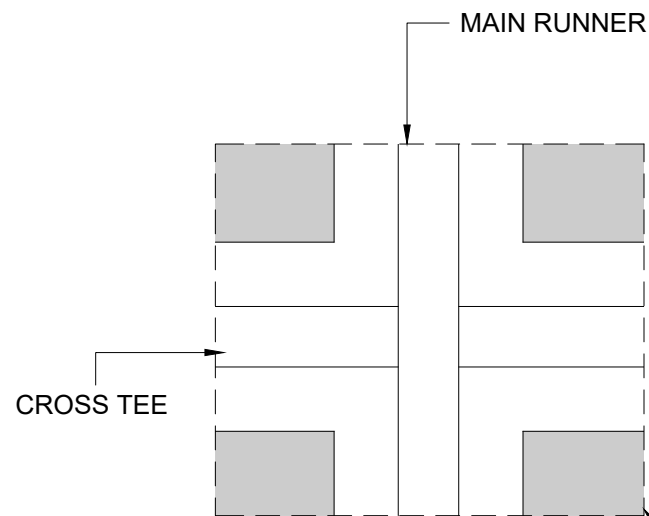
WORKNORM



SECTION 'A'
SCALE 1:2

EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

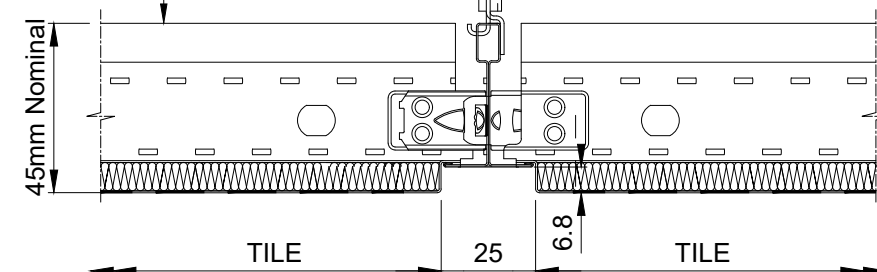


DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2

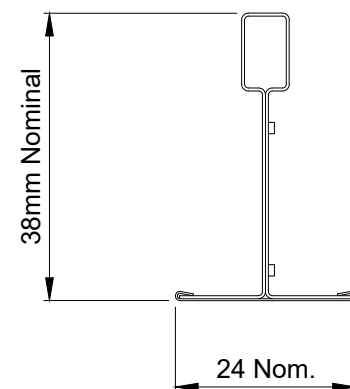
EMAC FIX 'N' FOLD SUSPENSION
HANGER SUPPLIED IN VARIOUS
LENGTHS TO ACHIEVE CEILING
FACE TO SOFFIT.

EMAC HANGER
BRACKET @ 1200mm
MAXIMUM CENTRES

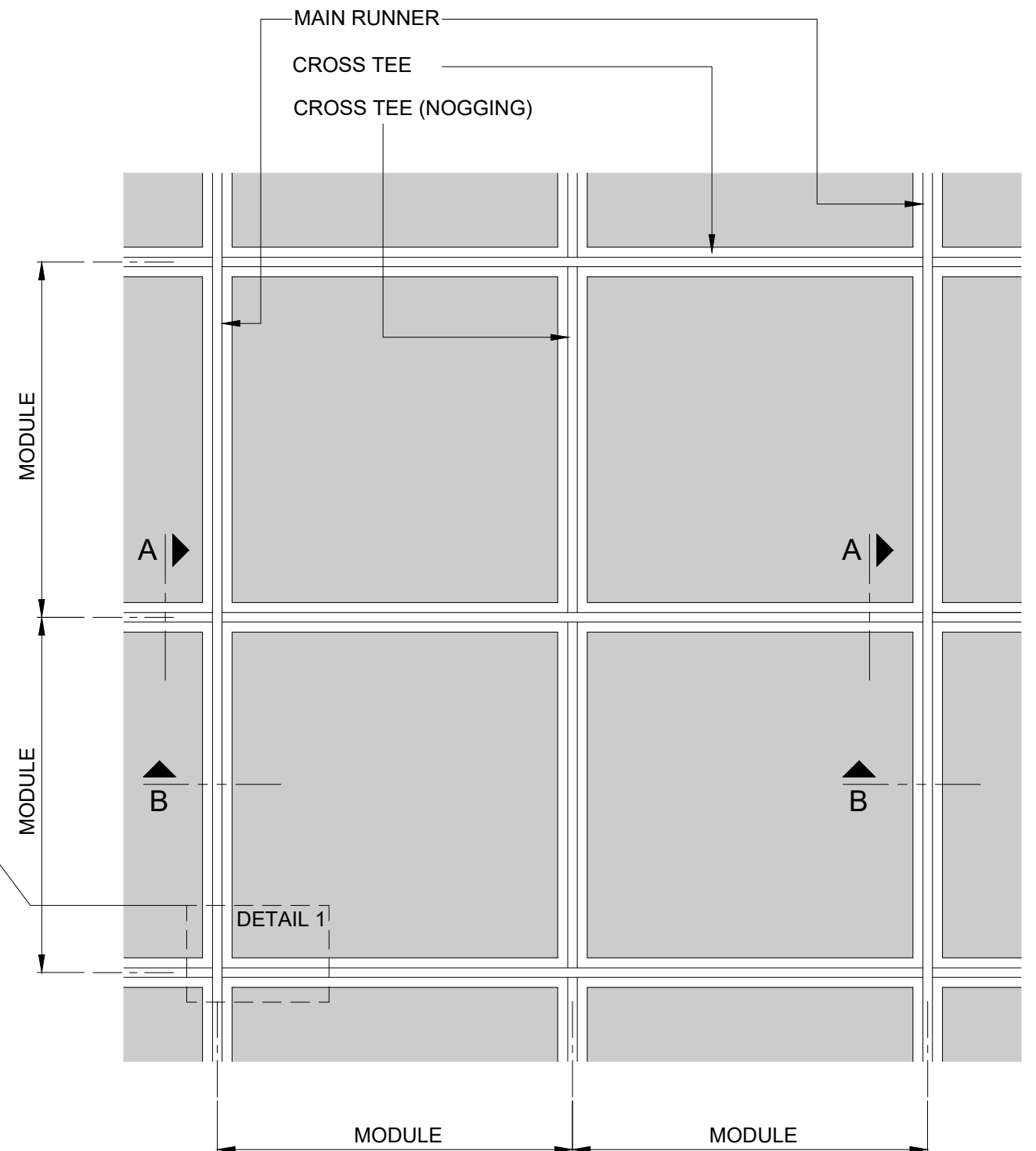
TRUGRID T24 CROSS TEE
CLIPPED INTO MAIN RUNNER.



SECTION 'B'
SCALE 1:2



TRUGRID T24
SCALE Full Size



PART REFLECTED
CEILING PLAN
SCALE 1:10

STANDARD CEILING MODULES

Length	Width
500	500
600	600
750	750

SPECIAL SIZES

Available on request, please contact our
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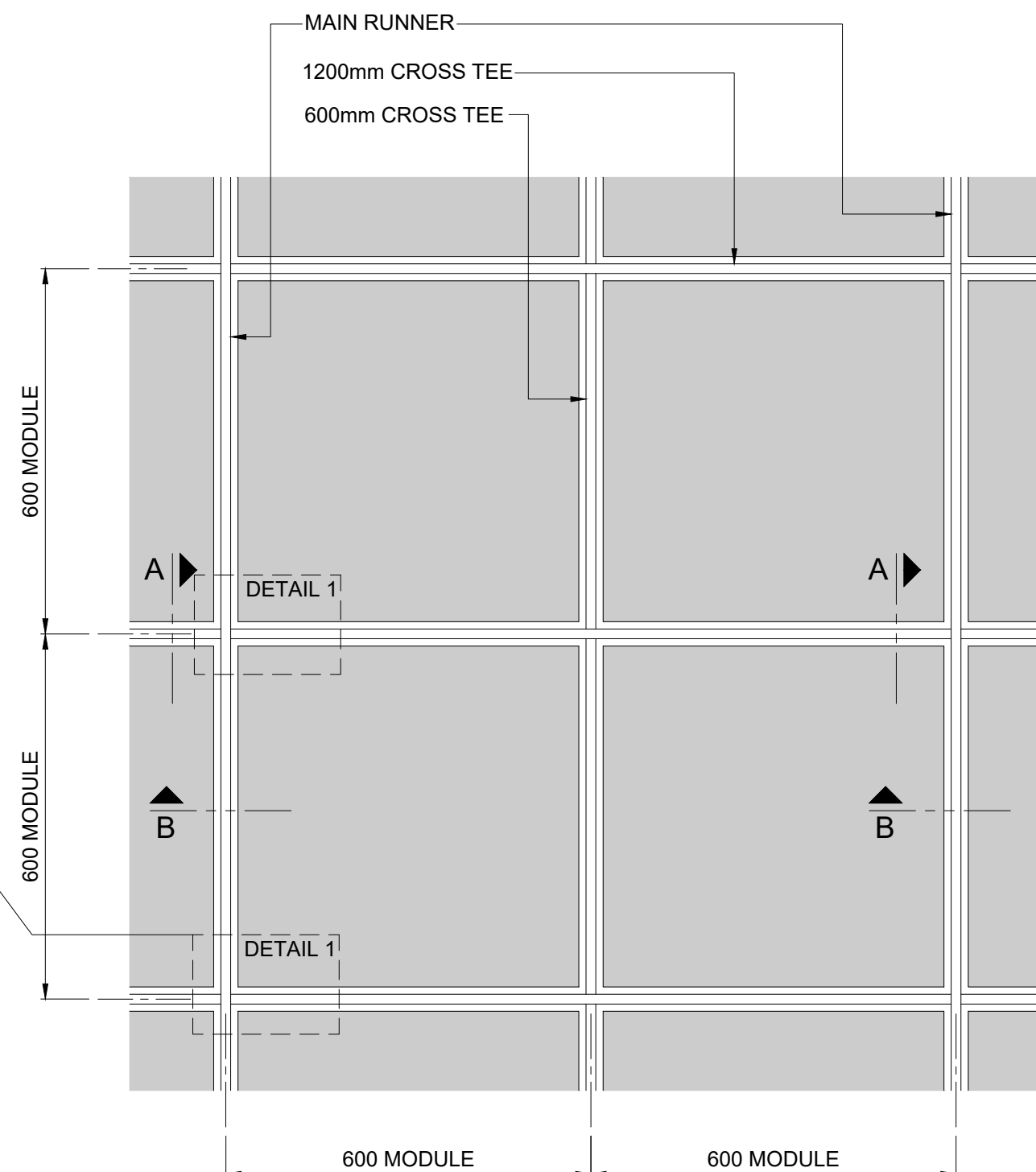
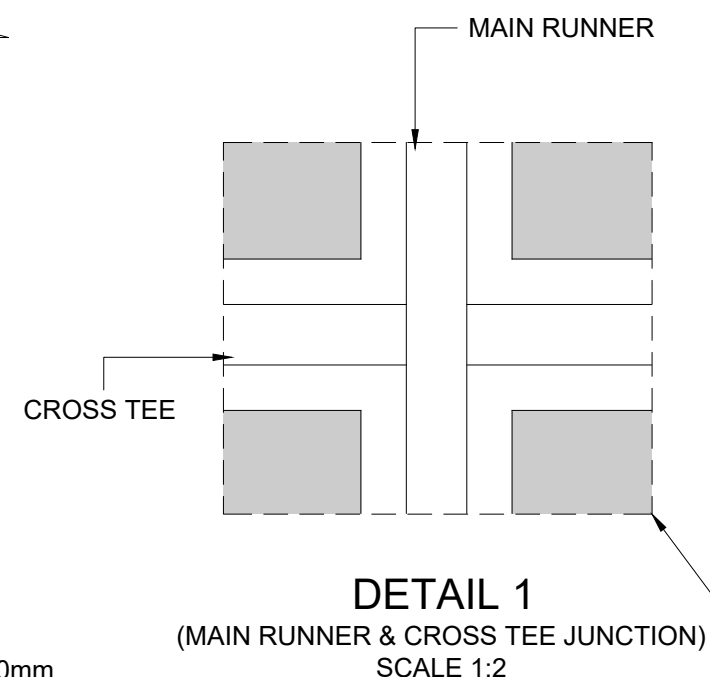
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REV	DATE	DESCRIPTION	INITIAL
A	06/08/2013	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---

SAS130
TRUGRID - T24 TEGULAR APPLICATION

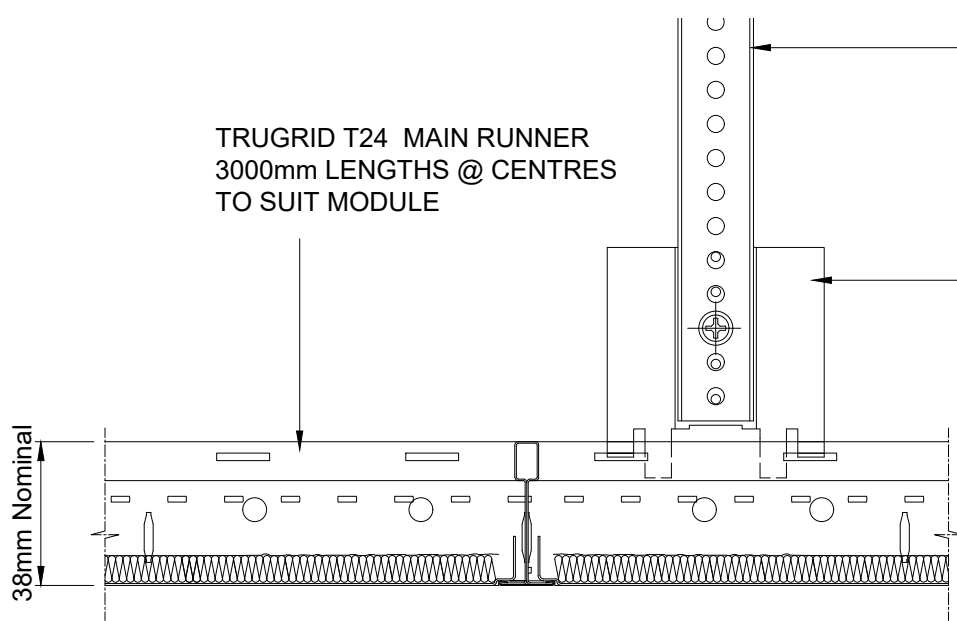
SCALE @ A3 AS SHOWN	DATE 06/08/2013	DRAWN BY K Butler
DRG / ITEM No. 0167		REV B

WORKNORM

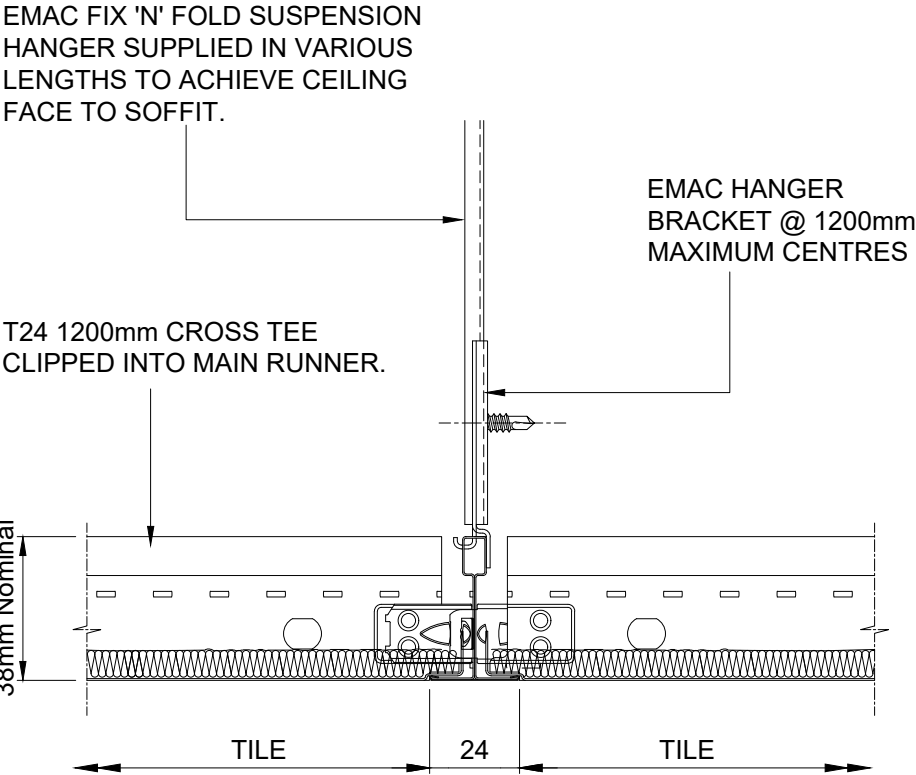


PART REFLECTED
CEILING PLAN
SCALE 1:10

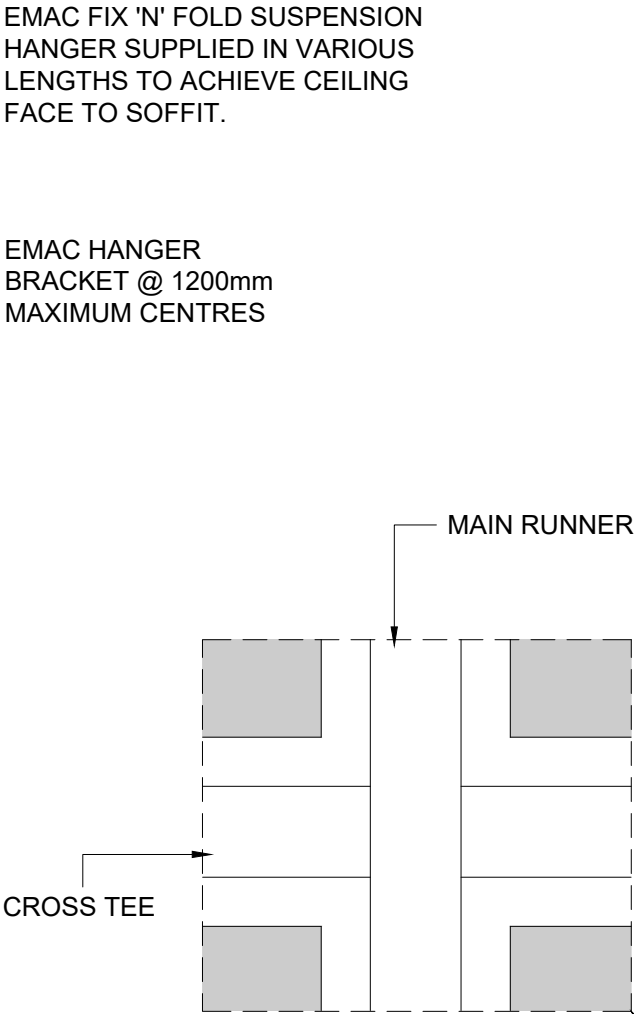
STANDARD CEILING MODULES	
Length	Width
600	600



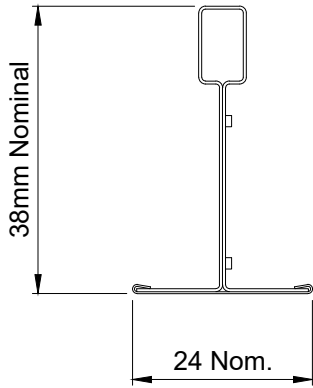
SECTION 'A'
SCALE 1:2



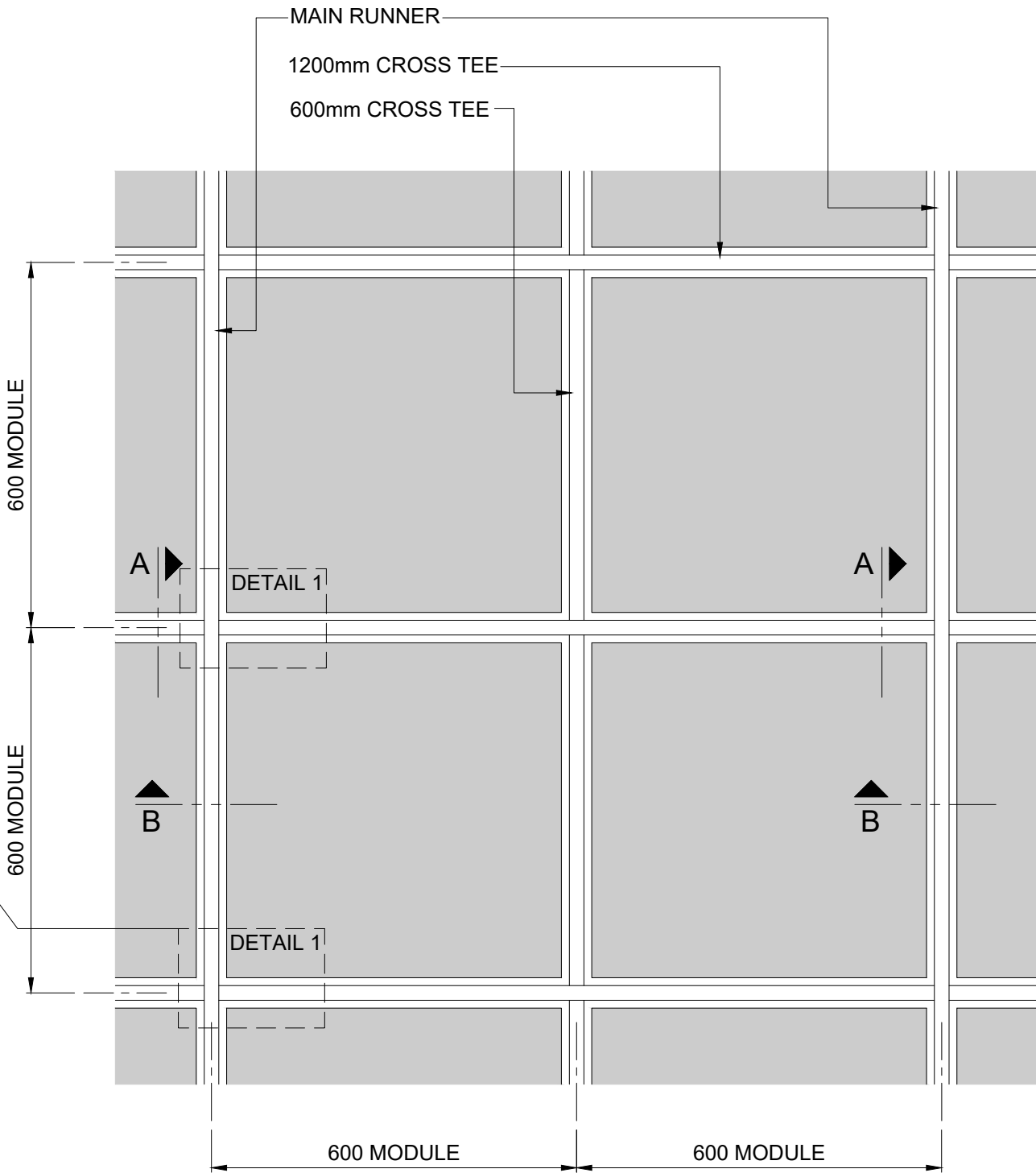
SECTION 'B'
SCALE 1:2



DETAIL 1
(MAIN RUNNER & CROSS TEE JUNCTION)
SCALE 1:2



TRUGRID T24
SCALE Full Size

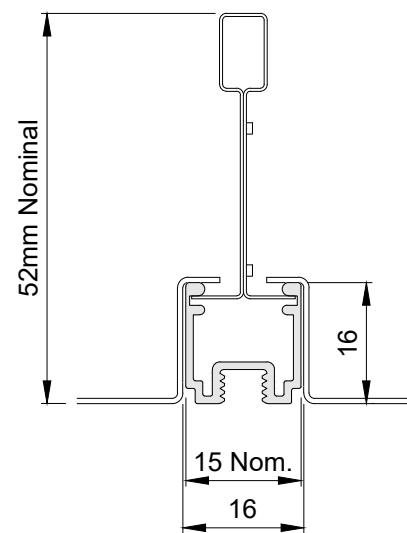


PART REFLECTED
CEILING PLAN
SCALE 1:10

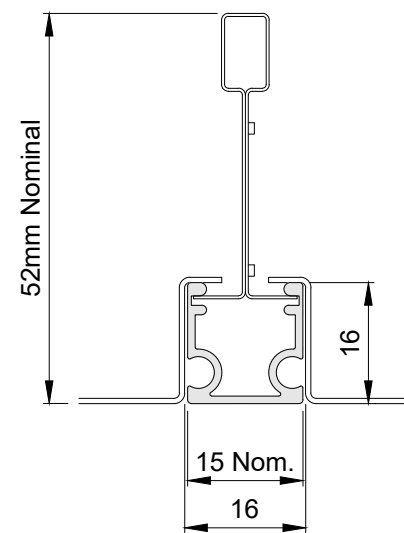
STANDARD CEILING MODULES	
Length	Width
600	600

REV	DATE	DESCRIPTION	INITIAL
A	19/06/2012	FIRST ISSUE	---
B	20/04/2017	SUSPENSION CENTRES REVISED TO 1200mm	---

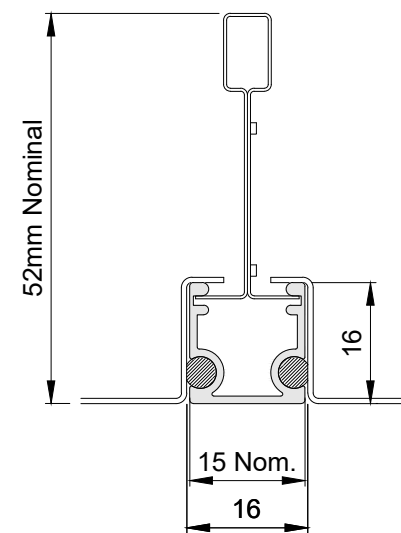
SCALE @ A3 AS SHOWN	DATE 19/06/2012	DRAWN BY K Butler
DRG / ITEM No. 0074		REV B



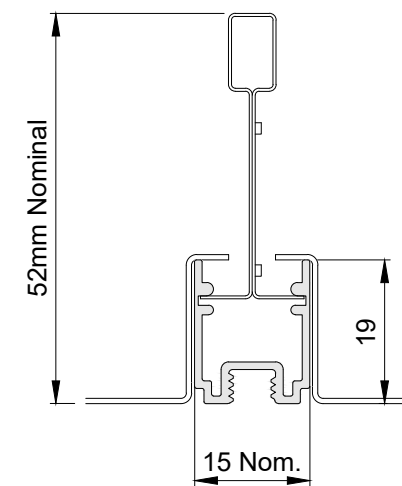
Alugrid - Q 15/16



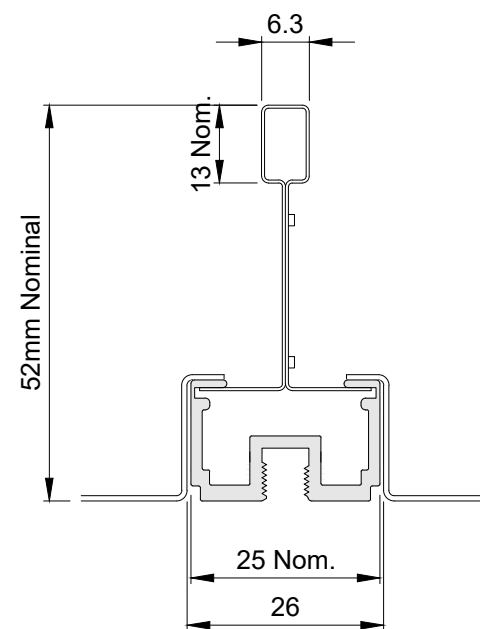
Alugrid - P 15/16
PLAIN



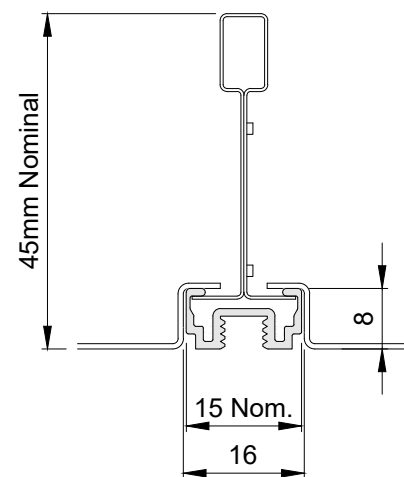
Alugrid - P 15/16
(CLEANSEAL)



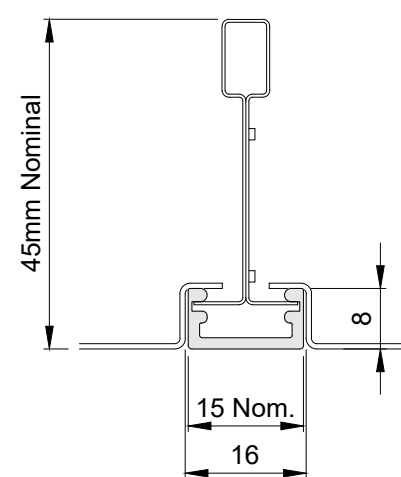
Alugrid - Q 15/19



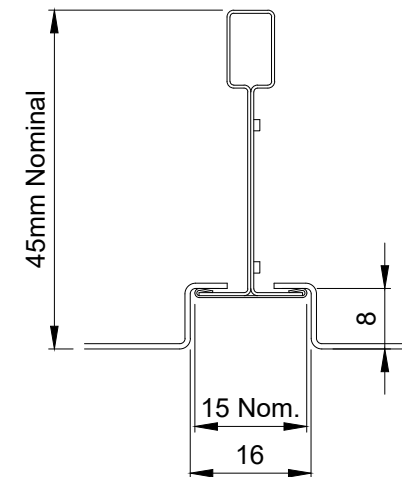
Alugrid - Q 25/16



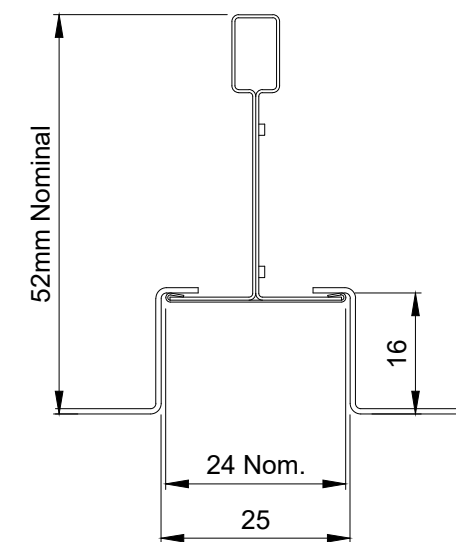
Alugrid - Q 15/08



Alugrid - P 15/08



Trugrid T15



Trugrid T24



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REV	DATE	DESCRIPTION	INITIAL
A	15/08/2012	FIRST ISSUE	---
B	18/10/2021	Q2516 NAME UPDATED	TJA

SAS130
ALUGRID & TRUGRID PROFILES

SCALE @ A3 AS SHOWN	DATE 15/08/2012	DRAWN BY K Butler
DRG / ITEM No. 0083		REV B
WORKNORM		