

I2026316121

Eden Street
Riverside Tasmania 7250
Telephone: (03) 6323 9300
Facsimile: (03) 6323 9349



PLANNING APPLICATION FORM

Section 57 & 58

OFFICE USE ONLY	Application Number	PA2026097
	Assess No:	A10467
	PID No:	2637857

Applicant Name:	J Adams		
Postal Address:			
Contact Phone:	Home	Work	Mobile
Email Address:			

Planning Application Lodgement Checklist

The following documents have been submitted to support the consideration of this application:

1. A current copy of the property title text, folio plan and schedule of easements
2. A completed application form including a detailed description of the proposal
3. A complete plan set:
 - a) Floor plans
 - b) Elevations (from all orientations/sides and showing natural ground level and finished surface level)
 - c) Site Plan showing:
 - Orientation
 - All title boundaries
 - Location of buildings and structure (both existing and proposed)
 - Setbacks from all boundaries
 - Native vegetation to be removed
 - Onsite services, connections and drainage details (including sewer, water and stormwater)
 - Cut and/or Fill
 - Car parking and access details (including construction material of all)
 - Fence details
 - Contours
4. Other:

Use plans and title from Building application.

*If submitting plans in over the counter please ensure
All plans must be to scale.*

Application Number: «Application Number»

APPLICANT DETAILS

Applicant Name: Jordan Adams^a

Note: Full name(s) of person(s) or company making the application and postal address for correspondence.

LAND DETAILS

Owner/Authority Name:
(as per certificate of title) Jordan Adams

Location / Address: 8 Reibey Street beaconsfield

Title Reference:

Zone(s):

Existing Development/Use:

Existing Developed Area:

**Are any of the components in this Application seeking retrospective approval?
E.g. Use and/or development that has commenced without a Planning Permit.** YES
NO

(If yes please specify the relevant components):

Proposed Use: Residential: Visitor Accommodation: Commercial: Other:
Description of Use:
Storage

Development Type: Building work: Demolition: Subdivision: Other:
Description of development:
install of New Kit shed

New or Additional Area:

Estimated construction cost of the proposed development: \$ 50,000

Building Materials: Wall Type: colorbond Colour: Grey
Roof Type: colorbond Colour: Black

Application Number: «Application Number»

SUBDIVISION N/A

- Subdivision creating additional lots
- Boundary adjustment with no additional lots created

Number of Lots (existing) :		Number of Lots (proposed) :	
Description:			
If applying for a subdivision which creates a new road(s), please supply three proposed names for the road(s), in order of preference:			
1.			
2.			
3.			

COMMERCIAL, INDUSTRIAL OR OTHER NON-RESIDENTIAL DEVELOPMENT/USE N/A

Hours of Operation:	Monday / Friday:		To	
	Saturday:		To	
	Sunday:		To	
Existing Car Parking:				
Proposed Car Parking:				
Number of Employees: (Existing)				
Number of Employees: (Proposed)				
Type of Machinery installed:				
Details of trade waste and method of disposal:				

Application Number: «Application Number»

APPLICANT DECLARATION

Owner: *As the owner of the land, I declare that the information contained in this application is a true and accurate representation of the proposal and I consent to this application being submitted and for Council Officers to conduct inspections as required for the proposal,*

Jordan Adams
Name (print)

JA
Signed

8/4
Date

Applicant: *As the applicant, I declare that I have notified the owner of my intention to make this application and that the information contained in this application is a true and accurate representation of the proposal,*
(if not the owner)

Name (print)

Signed

Date

Please Note: If the application involves Crown Land you will need to provide a letter of consent and this form signed by the Minister, or a delegated officer of the Crown with a copy of the delegation.

Crown Consent
(if required)

Name (print)

Signed

Date

Chief Executive Officer
(if required)

Name (print)

Signed

Date

If the subject site is accessed via a right of way, the owner of the ROW must also be notified of the application.

Right of Way Owner:

As the applicant, I declare that I have notified the owner of the land encumbered by the Right Of Way, of my intent to lodge this application that will affect their land.

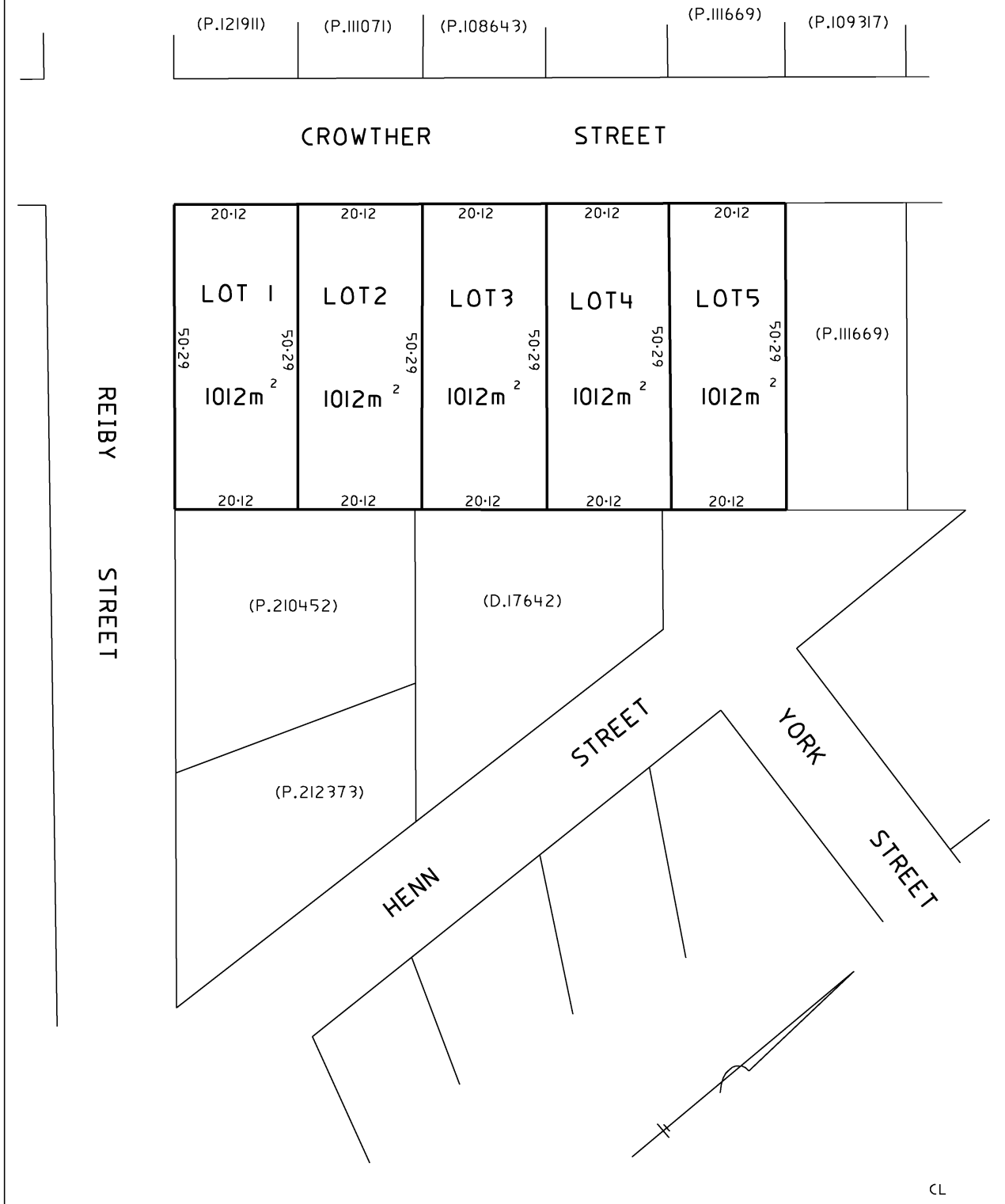
Name (print)

Signed

Date

OWNER FOLIO REFERENCE III669-I CT. GRANTEE	PLAN OF TITLE		Registered Number P.141034
	LOCATION TOWN OF BEACONSFIELD (SEC.B)	FIRST SURVEY PLAN No. (P.B/6LO. COMPILED BY LDRB	APPROVED <u>4 MAR 2004</u> <i>Alice Kawa</i> Recorder of Titles
SCALE 1: 600		LENGTHS IN METRES	

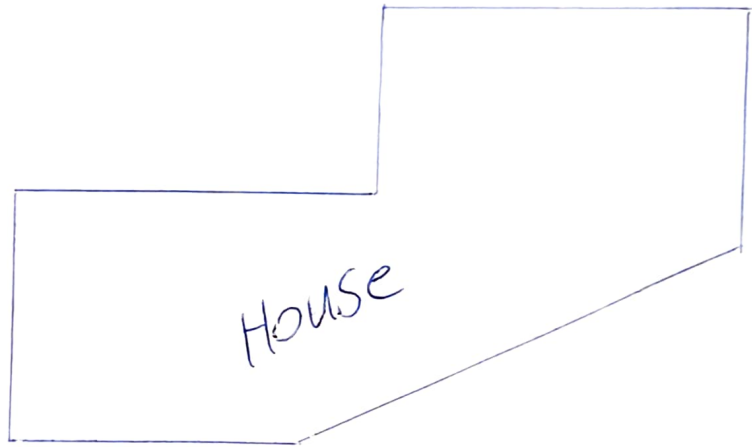
MAPSHEET MUNICIPAL CODE No. 4843-12 (129)	LAST UPI No 4101951,2,3,4,5	LAST PLAN No.	ALL EXISTING SURVEY NUMBERS TO BE CROSS REFERENCED ON THIS PLAN
--	--------------------------------	------------------	--



CL

Crowther St

Nature Strip

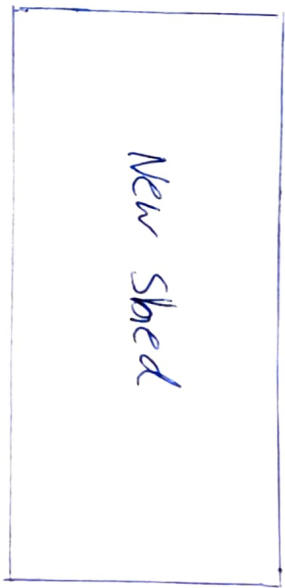


House

Boundary

33D

0.6M
off Fence



New Shed

0.6M
off Fence

Boundary

Reiber St

Driveway



Site Location:

Geographic coordinates of

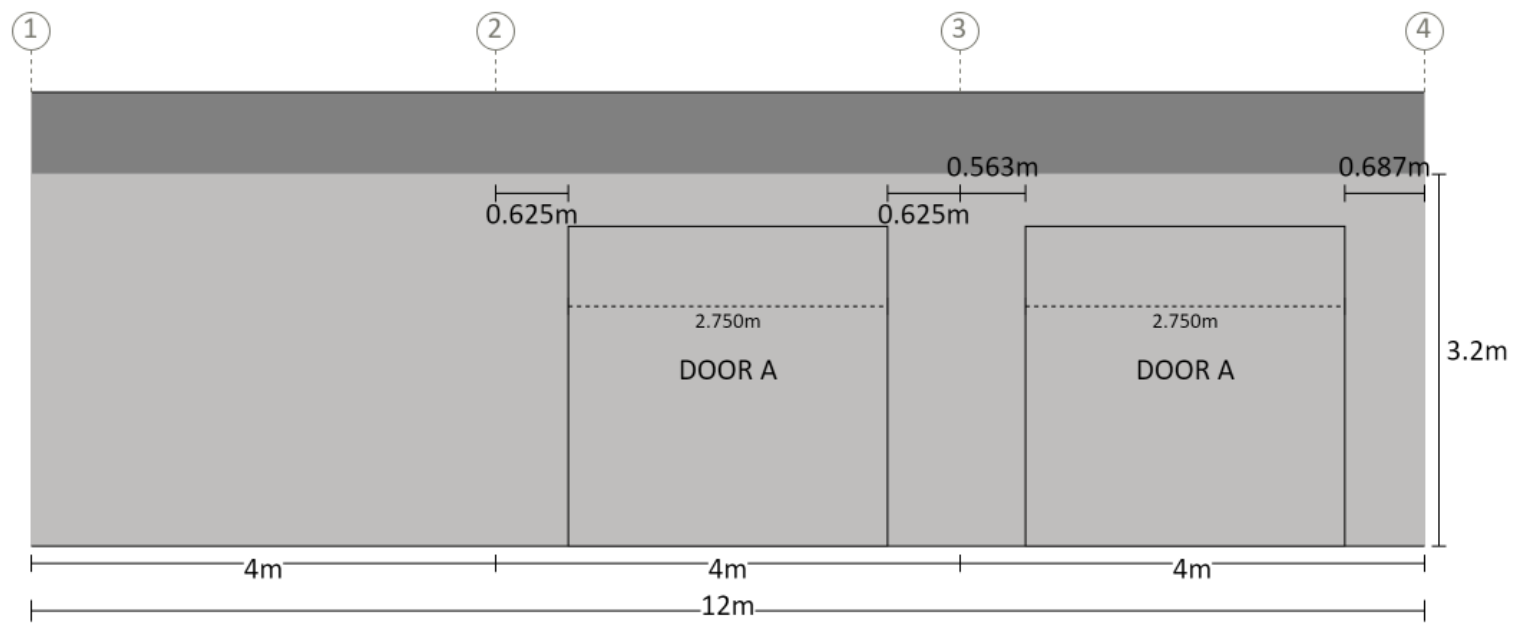
-41.19572,146.81625

The address provided for reference purpose only is:

8 Reibey St Beaconsfield TAS 7270

This setout is provided as a guide only. It is the responsibility of the concreter/erector to confirm that all dimensions are correct.

Right Side



Measurements are from the outside of end girts (end bays) and/or centre of columns (mid bays) to inside of component opening size.

Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 10

Print Date: 06/11/2025

Component Position

Not to Scale
Page 1 of 1
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Seller: Sheds n Homes Launceston
Jakeryn Pty Ltd
Phone: 0439 697 222
Fax:
Email: ian.thomson@shedsnhomes.com.au

Apex Engineering Group PTY LTD
ACN 632 588 562
ME Aust. (Registered NER Structural) 5276680
QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES;
Practising Professional Structural & Civil Engineers

Signature:

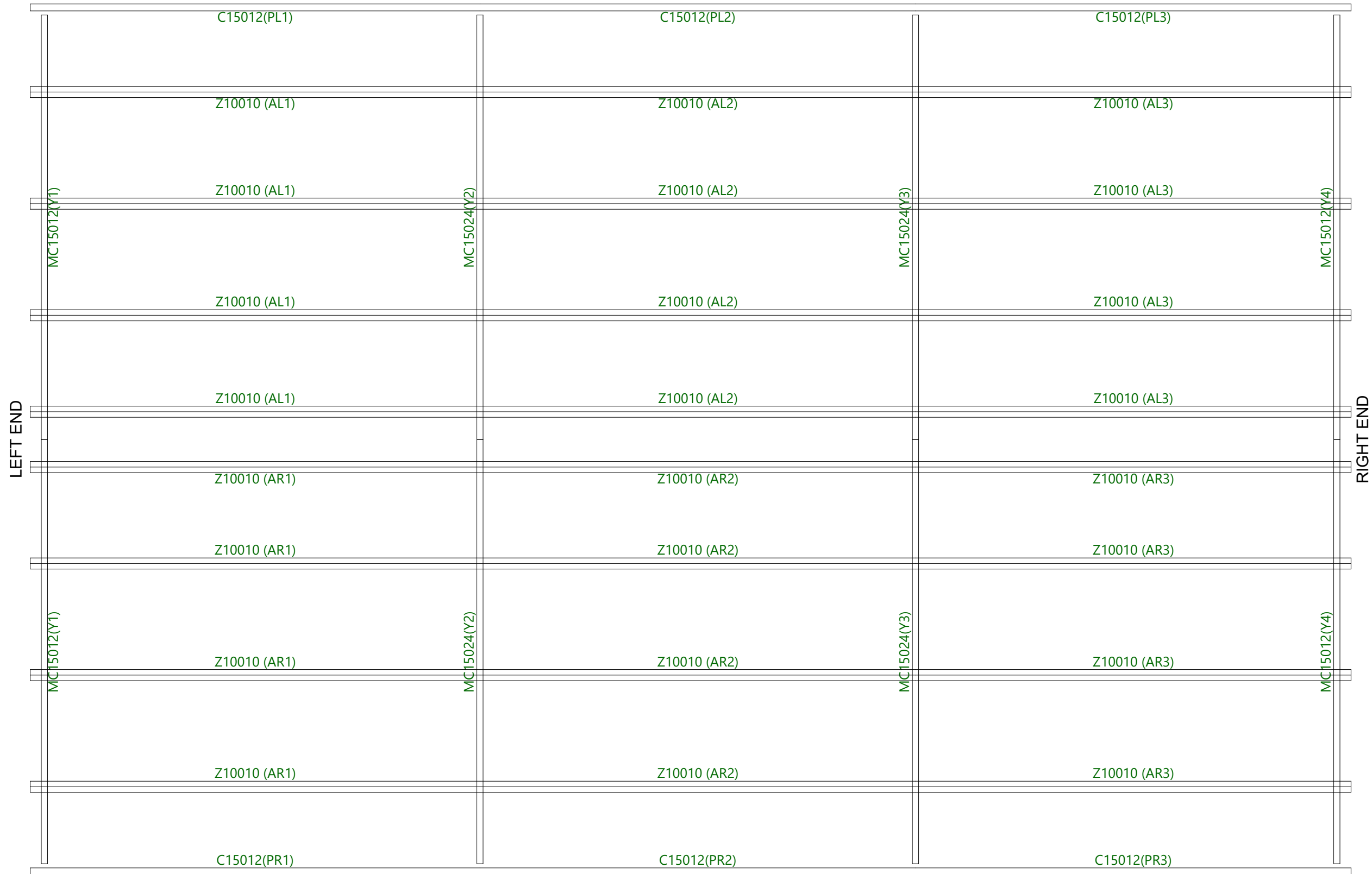
Date: John Ronaldson

Date: 06/11/2025


ROOF (TOP VIEW)

LEFT SIDE

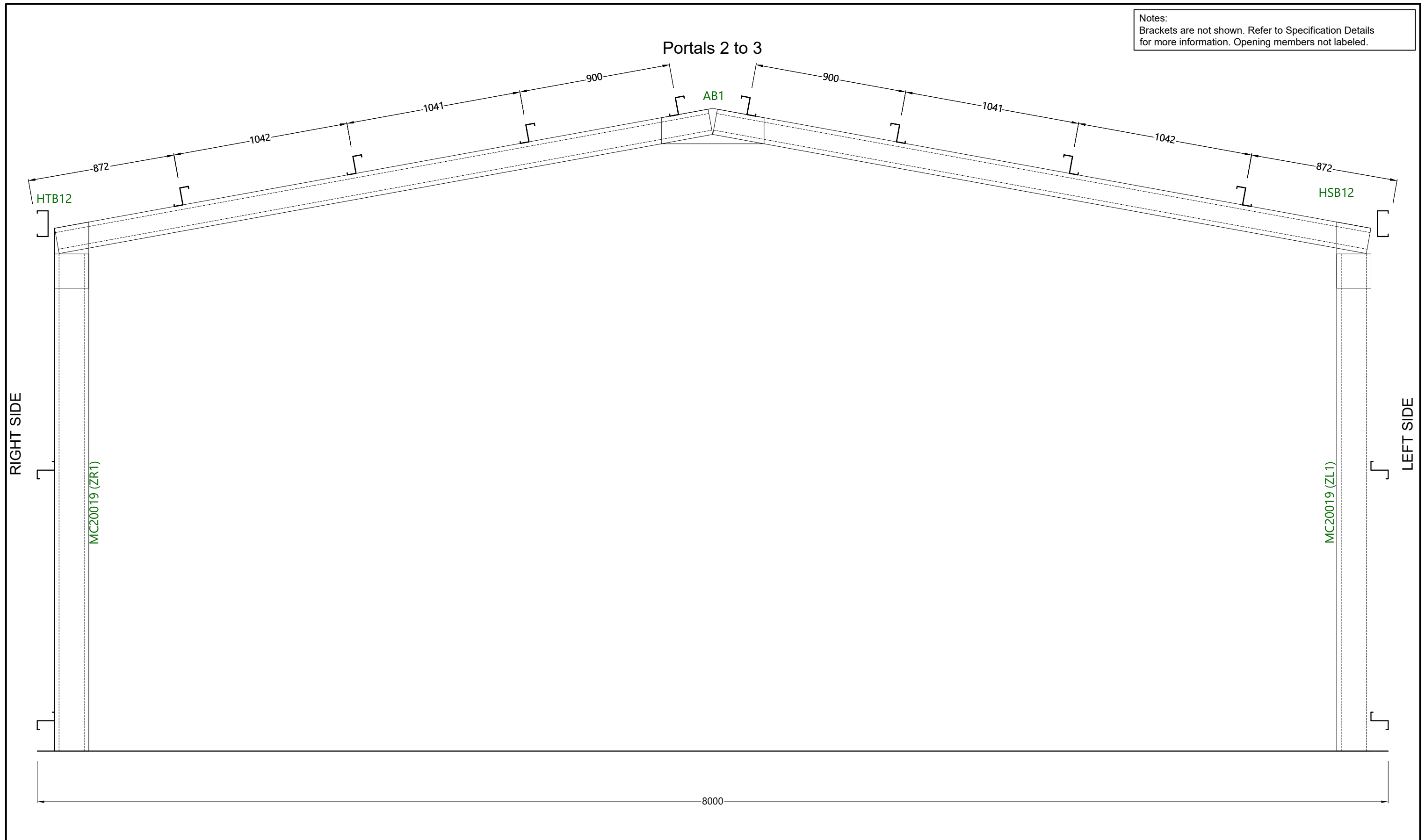
Notes:
Brackets are not shown. Refer to Specification Details for more information. Opening members not labeled.



RIGHT SIDE

Revision	Date	Initial	Purchaser Name: Jordan Adams		Purlin and Girt Plan NOT TO SCALE Page 1 of 4 ©Copyright Steelx IP Pty Ltd	Seller: Sheds n Homes Launceston Name: Jakeryn Pty Ltd Phone: 0439 697 222 Fax: Email: ian.thomson@shedsnhomes.com.au	Apex Engineering Group PTY LTD ACN 632 588 562 MIE Aust. (Registered NER Structural) 5276680 QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES; Practising Professional Structural & Civil Engineers Signature:  John Ronaldson Date: 06/11/2025
			Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia				
			Drawing # SLAN250167 - 11	Print Date: 06/11/2025			

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			Drawing # SLAN250167 - 11	Print Date: 06/11/2025

Purlin and Girt Plan

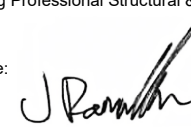
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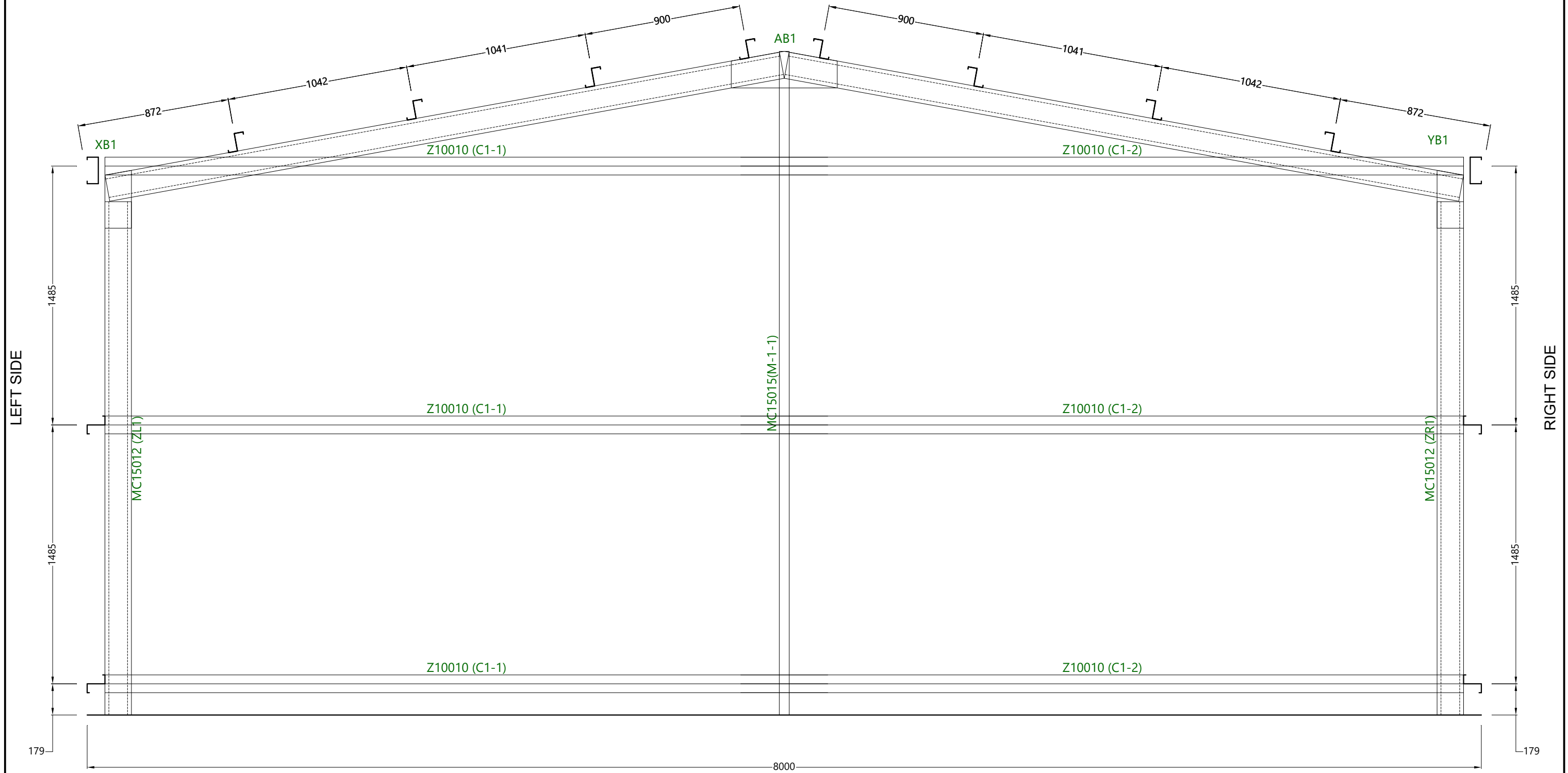
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LEFT END ELEVATION



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Purlin and Girt Plan

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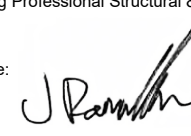
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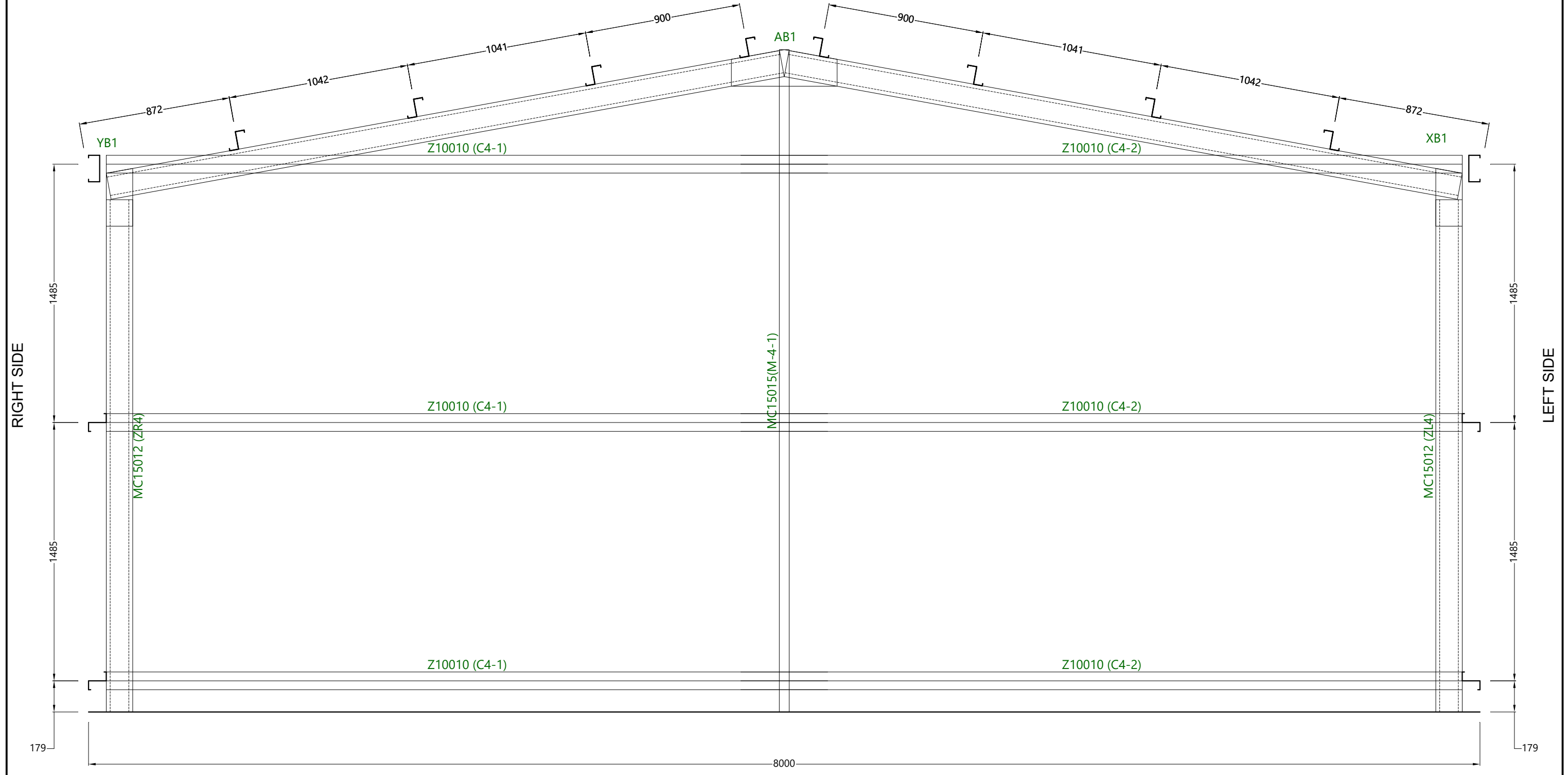
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RIGHT END ELEVATION



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			Drawing # SLAN250167 - 11	Print Date: 06/11/2025

Purlin and Girt Plan

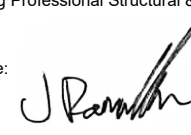
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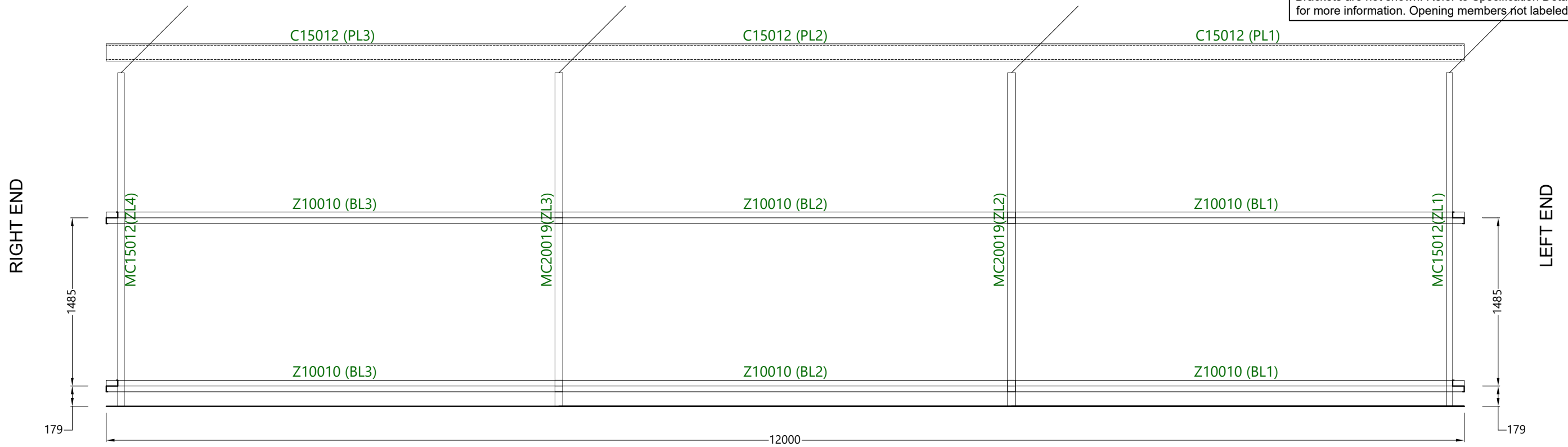
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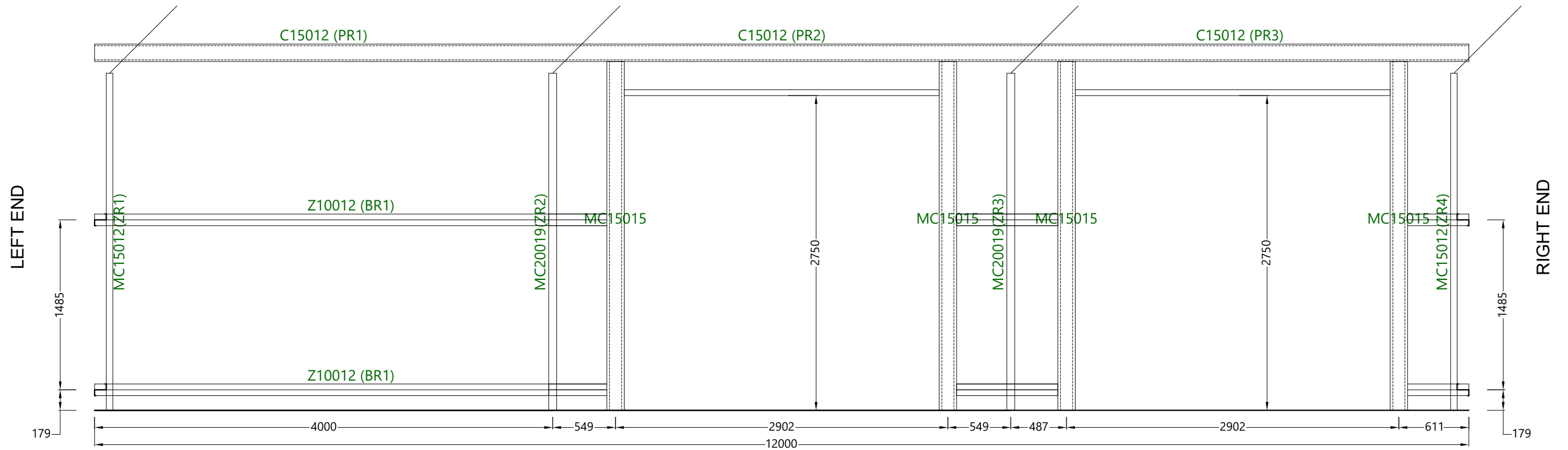
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LEFT ELEVATION

Notes:
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RIGHT ELEVATION



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Purlin and Girt Plan

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Practising Professional Structural & Civil Engineers

Signature: *J. Ronaldson* John Ronaldson
Date: 06/11/2025

GENERAL NOTES

These documents show the general arrangement of the building and include some items not supplied (refer to the quotation for nomination of all items to be provided). All items not nominated therein shall be supplied and installed by others.

The plans provided here are the latest at the time of print. Earlier plans provided may have become outdated due to engineering changes and should not be used. The plans and drawings are extensive and give all the information needed for a competent person to erect the building. The building is not designed to stand up by itself when it is partially complete. Consequently, construction bracing is critical during erection.

The owner has been requested to check off the BOM after the building delivery. You should check that you are able to locate all materials nominated in the BOM. You should also confirm that the length and size (including thickness), nominated in the BOM is what has been provided. Any missing items are the responsibility of the client once correct delivery has been confirmed as per Terms and Conditions of Sale.

DESIGN CRITERIA

These building plans have been prepared to comply with the standards nominated in the engineer's letter. All plans are not to Scale.

ADDITIONAL DOCUMENTATION TO BE SUPPLIED BY PURCHASER/OWNER

The Purchaser/Owner is responsible for:

- *Provision of Soils Report for the site and in the building area on which the building is to be erected
- *Site Plan and Drainage Plans
- *Any other plans not covered by these engineering plans requested by the local Council or the authority

RAINWATER AND DRAINAGE

All Rainwater and drainage designs are the responsibility of the purchaser/owner. Residential gutters and downpipes where supplied are based on average rainfall for the state and may not be sufficient for your building size or usage. Please speak to your building designer or contractor to ensure gutters are fit for purpose.

BUILDING CONSTRUCTION REQUIREMENTS

The Builder and Purchaser are to ensure that all construction is carried out in accordance with the Plans, the Construction Manual and the Bill of Materials (BOM).

It is the responsibility of the builder to ensure that they are familiar with the operational risks and their obligations in carrying out construction work.

The builder must ensure that they have an appropriate Health & Safety Plan (The Plan) compliant with and as required by their local, state and federal regulations. The Plan will need to take into account the site conditions, the size of the building and the experience of the construction personnel. The Plan will, most likely, differ for each project.

The builder must ensure that The Plan is adhered to. Particular attention should be paid to the requirements to ensure that any person working at heights are properly trained and following the requirements as set out by The Plan.

It is recommended that you check with the appropriate authority in your area as to your responsibilities.

TEMPORARY SUPPORT, LIFTING AND SHORING

The design of temporary propping shoring, lifting and support during construction has not been undertaken and is not included in our engagement. This work is the responsibility of the Contractor undertaking the construction of the building.

SLAB AND/OR PIER DETAILS - GENERAL

- * The minimum size of Piers under the columns and End Wall Mullions are nominated on the Material Specifications Plan. When the slab and piers are poured as one pour, the depth of the pier is to the top of the slab.* Where columns or end wall mullions have been removed, piers are not required.
- * End wall mullion spacing may move due to location of openings or doors. Check layout and component position plan, and relocate piers as required.
- * The Slab Plan indicates those parts of the slab which are 50mm below main slab/piers.
- * Footings and slabs, including internal and edge beams, must be founded on natural soil with a minimum allowable bearing pressure of 100kPa. Design covers soil classifications of A, S, M, H1 or H2 for a class 10a building.
- * The footing designs have been calculated with cohesion values of 0kPa, 50kPa and 100kPa for dense sandy soils and clay soils only.
- * A site specific geotechnical investigation has not been performed. The builder will need to verify the soil type and conditions.
- * Site conditions different to those specified require a modified design.
- * Sub grade shall be excavated and compacted to a minimum of 100% standard dry density ratio and within 2% of the OMC to comply with AS2159.
- * Designs are in accordance with AS 3600:2018
- * All concrete to be in accordance with AS 3600:2018. Minimum 25 Mpa, with 80mm slump.
- * Concrete should be cured for 7 days before commencing construction of the building.

Concrete Slab

For Class A, S or M Sites

- * Slab thickness to be a minimum of 100mm with SL 72 mesh and 40mm top cover.
 - * Concrete piers under Roller Doors Jambes to be a minimum size as below: MC15015 - 300mm dia x 375mm deep, centered to the C Section
- Where heavy traffic is to go through the roller doors, it is recommended that the slab edge should be thickened to 200mm deep by 300mm wide for the length between the mullions. Place an additional section of SL 72 mesh, 50mm from the base in all thickenings.

For Class H1 or H2 Sites

- * Slab thickness to be a minimum of 100mm with SL 82 mesh and 40mm top cover.
- * Perimeter beams 550mm deep x 300mm wide with Y12 3 bar Trench Mesh to the perimeter of the building.
- * Internal beams 550mm deep by 300mm wide with Y12 3 bar Trench Mesh at a max spacing of 4m.
- * Concrete piers under Roller Doors Jambes to be a minimum size as below: MC15015 - 300mm dia x 500mm deep, centered to the C Section

Concrete Piers Only

For Class A, S or M Sites

- * Concrete piers under Roller Door Jambes to be a minimum size as below: MC15015 - 300mm dia x 750mm deep, centered to the C Section

For Class H1 or H2 Sites

- * Concrete piers under Roller Door Jambes to be a minimum size as below: MC15015 - 300mm dia x 1000mm deep, centered to the C Section

SHEETED PORTALS AND MULLIONS

All end wall mullions provide critical support to portal frames and cannot be repositioned or removed under any circumstances without engineering approval.

BRACING NOTES


- * Refer to Connection Details.
- * All Cross Bracing is achieved with 30 mm x 1 mm strap G450.
- * Cross bracing is to be fixed taut and secured with 14.20 x 22 frame screws at each end, quantity as per connection details.
- * Fly bracing to be fixed to the purlins/girts on all mid portal rafters, columns and end wall mullions. Fly bracing is to be fitted to every second purlin/girt, or, on every one, where the spacing between fly braces would exceed the maximum specified below for the relevant column/rafter size:
 - C150 - maximum 1800mm spacing
 - C200, C250 - maximum 2200mm spacing
 - C300 - maximum 2800mm spacing
 - C350 - maximum 2800mm spacing
 - C400 - maximum 2800mm spacing

Initial measurement is from the haunch of the column/rafter, and from the rafter for any end wall mullions.

* The first fly brace is to be placed at the purlin/girt closest to the haunch or top of the mullion.* All bracing strap ends to be located as close as practical to structural member's (columns, rafters, mullions) centerline.

BOLTS

- * Unless otherwise nominated, all bolts are grade 4.6

Revision	Date	Initial			General Notes	Seller: Sheds n Homes Launceston Name: Jakeryn Pty Ltd Phone: 0439 697 222 Fax: Email: ian.thomson@shedsnhomes.com.au	Apex Engineering Group PTY LTD ACN 632 588 562 MIE Aust. (Registered NER Structural) 5276680 QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES; Practising Professional Structural & Civil Engineers		
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			Drawing # SLAN250167 - 2	Print Date: 06/11/2025				Page 1 of 2 ©Copyright Steelx IP Pty Ltd	Signature:  John Ronaldson Date: 06/11/2025


* All tensioned bolts shall be tensioned using the part turn method (refer to AS4100). For the erector, full details are in the construction manual.

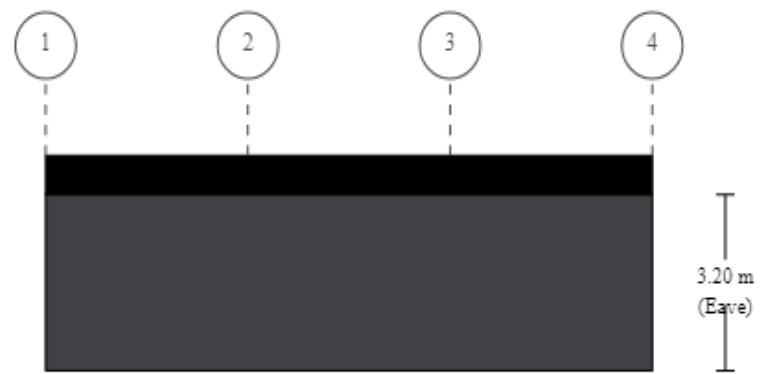
ROLLER DOORS

All Roller doors are NOT wind rated. All comments regarding roller doors are referenced from inside the building looking out.

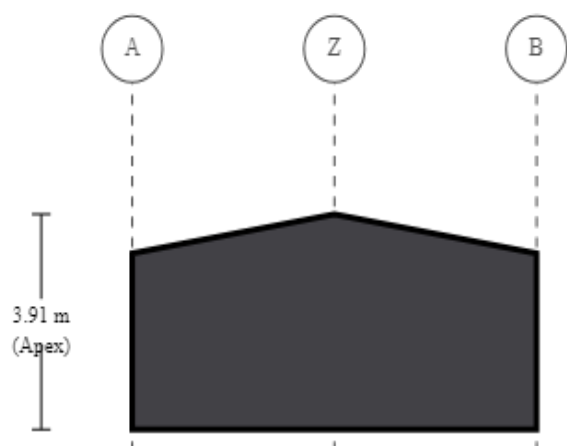
OTHER MATERIALS NOTES

- * All Sheeting, Flashing and framing screws are Climaseal 3.
- * All purlin material has Z350 zinc coating with minimum strength of 450MPa.

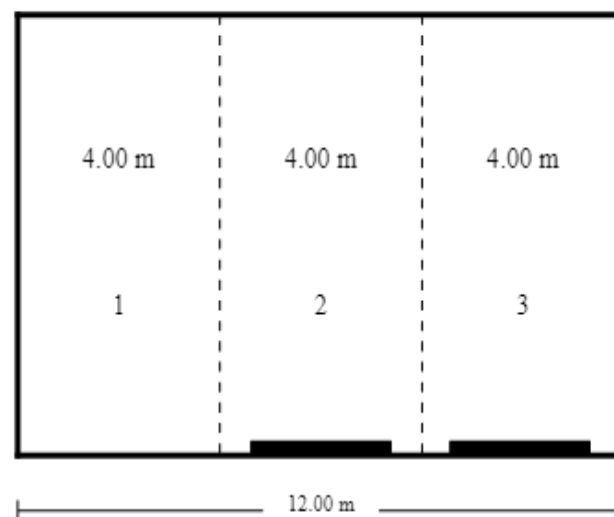
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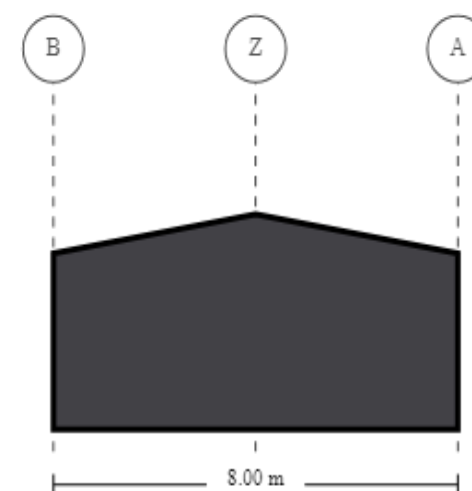
Left Side



Left End



Right Side



Right End



Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 3

Print Date: 06/11/2025

Layout
Not to Scale
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Signature:  Date: John Ronaldson
Date: 06/11/2025

MATERIAL SPECIFICATIONS

For further information regarding the tabulated values shown, refer to the General Notes

Building Dimensions

Categories	Span	Length	Pitch	Height	Grid(s)	Portal(s)
Main Building	8	12	10°	3.2	A - B	1 - 4

Portal Frame Elements

Grid / Portal Number		1	2	3	4
Columns	A	MC15012	MC20019	MC20019	MC15012
	B	MC15012	MC20019	MC20019	MC15012
Rafters	A - Apex	MC15012	MC15024	MC15024	MC15012
	Apex - B	MC15012	MC15024	MC15024	MC15012
End Wall Mullions	Z	MC15015	-	-	MC15015
Apex Braces	Apex	-	MC15012 @ 2.4	MC15012 @ 2.4	-

Bay Section Elements


Bay Number		1	2	3
Bay Widths		4	4	4
Roof Purlins (refer to Purlin And Girt Plan)		Z100	Z100	Z100
Roof Purlin Spacing (End)	A - Apex	0.9	0.9	0.9
	Apex - B	0.9	0.9	0.9
Roof Purlin Spacing (Internal Spans)	A - Apex	1.042	1.042	1.042
	Apex - B	1.042	1.042	1.042
Eave Purlin	A	C15012	C15012	C15012
	B	C15012	C15012	C15012
Side Girts (refer to Purlin And Girt Plan)		Z100	Z100	Z100
Side Girt Bridging (Rows)	B	YES (1)	-	-
Side Girts Spacing (End)	A	1.485	1.485	1.485
	B	1.485	1.485	1.485
Side Girts Spacing (Internal)	A	1.485	1.485	1.485
	B	1.485	1.485	1.485
Roller Door Header	B	-	C10010	C10010
Roller Door Jambs	B	-	MC15015	MC15015

End Bay Section Elements

Grid / Portal Number		1	4
End Girts (refer to Purlin And Girt Plan)		Z100	Z100
End Girts Spacing (End)	A - Z	1.485	1.485
	Z - B	1.485	1.485
End Girts Spacing (Internal)	A - Z	1.485	1.485
	Z - B	1.485	1.485

Roller Door

Location - Side & Bay Number	RightSide 2	RightSide 3
Roller Door Size	2.75x2.75	2.75x2.75
Roller Door Header	C10010	C10010
Roller Door Jambs	MC15015	MC15015
Roller Door Clip Config	0 clip	0 clip
Roller Door Manufacturer	TAUREAN	TAUREAN

Revision	Date	Initial	Purchaser Name: Jordan Adams		Material Specification Sheet	Seller: Sheds n Homes Launceston Name: Jakeryn Pty Ltd Phone: 0439 697 222 Fax: Email: ian.thomson@shedsnhomes.com.au	Apex Engineering Group PTY LTD ACN 632 588 562 MIE Aust. (Registered NER Structural) 5276680 QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES; Practising Professional Structural & Civil Engineers
			Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia				
			Drawing # SLAN250167 - 4	Print Date: 06/11/2025			
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MATERIAL SPECIFICATIONS

For further information regarding the tabulated values shown, refer to the General Notes

Cladding Elements

Category	Colour	Product
Roof Sheeting	NightSky	CORODEK® 0.42 BMT
Roof Flashings	COLORBOND® steel	BlueScope 0.55 BMT
Wall Sheeting	Monument	TRIMCLAD® 0.42 BMT
Wall Flashing	COLORBOND® steel	BlueScope 0.55 BMT

Pier Sizes

Cohesion	Soil Description	Diameter	Depth - with Slab				Reinforcement (1)	Min Depth for Reo (2)
			BP1	BP2	BP3	BP4		
0kPa	Sandy Soil	0.3	0.45	0.45	-	-	N/A	1.2
		0.45	0.45	0.45	0.6	0.6	4-N12	1.2
		0.6	0.45	0.45	0.5	0.6	N/A	1.2
50.00 kPa	Soft to Firm Clay	0.3	0.7	0.45	-	-	4-N12	1
		0.45	0.7	0.45	0.7	0.7	4-N12	1.2
		0.6	0.7	0.45	0.7	0.7	4-N16	1.2
100.00 kPa	Stiff to Very Stiff Clay	0.3	0.7	0.45	-	-	4-N12	0.9
		0.45	0.7	0.45	0.7	0.7	4-N12	1.2
		0.6	0.7	0.45	0.7	0.7	4-N16	1.2
		Embedment Depth	0	0	0	0	N/A	N/A

Note 1

For pier reinforcement: Deformed bar to be within 100mm of base and minimum 75mm top cover.
Minimum side cover 75mm, maximum 100mm.
Rod to be caged horizontally at least twice with minimum 6mm cage tie at a maximum spacing of 300mm.

Note 2

No reinforcement is required for piers less than this depth. For all other pier depths refer to the table and Note 1.

Pier Sizes


Cohesion	Soil Description	Diameter	Depth - when NO Slab					Reinforcement (1)	Min Depth for Reo (2)
			BP1	BP2	BP3	BP4	BP5		
0kPa	Sandy Soil	0.3	0.7	0.8	1	-	-	N/A	1.2
		0.45	0.6	0.6	0.8	1	1.2	4-N12	1.2
		0.6	0.6	0.6	0.7	0.8	1	N/A	1.2
50.00 kPa	Soft to Firm Clay	0.3	1.2	1.2	1.4	-	-	4-N12	0.7
		0.45	1.2	1.2	1.4	1.4	1.4	4-N12	1
		0.6	1.2	1.2	1.4	1.4	1.4	4-N16	1.2
100.00 kPa	Stiff to Very Stiff Clay	0.3	1.1	1.1	1.3	-	-	4-N12	0.6
		0.45	1.1	1.1	1.3	1.3	1.3	4-N12	0.9
		0.6	1.1	1.1	1.3	1.3	1.3	4-N16	1
		Embedment Depth	0	0	0	0	0	N/A	N/A

Note 1

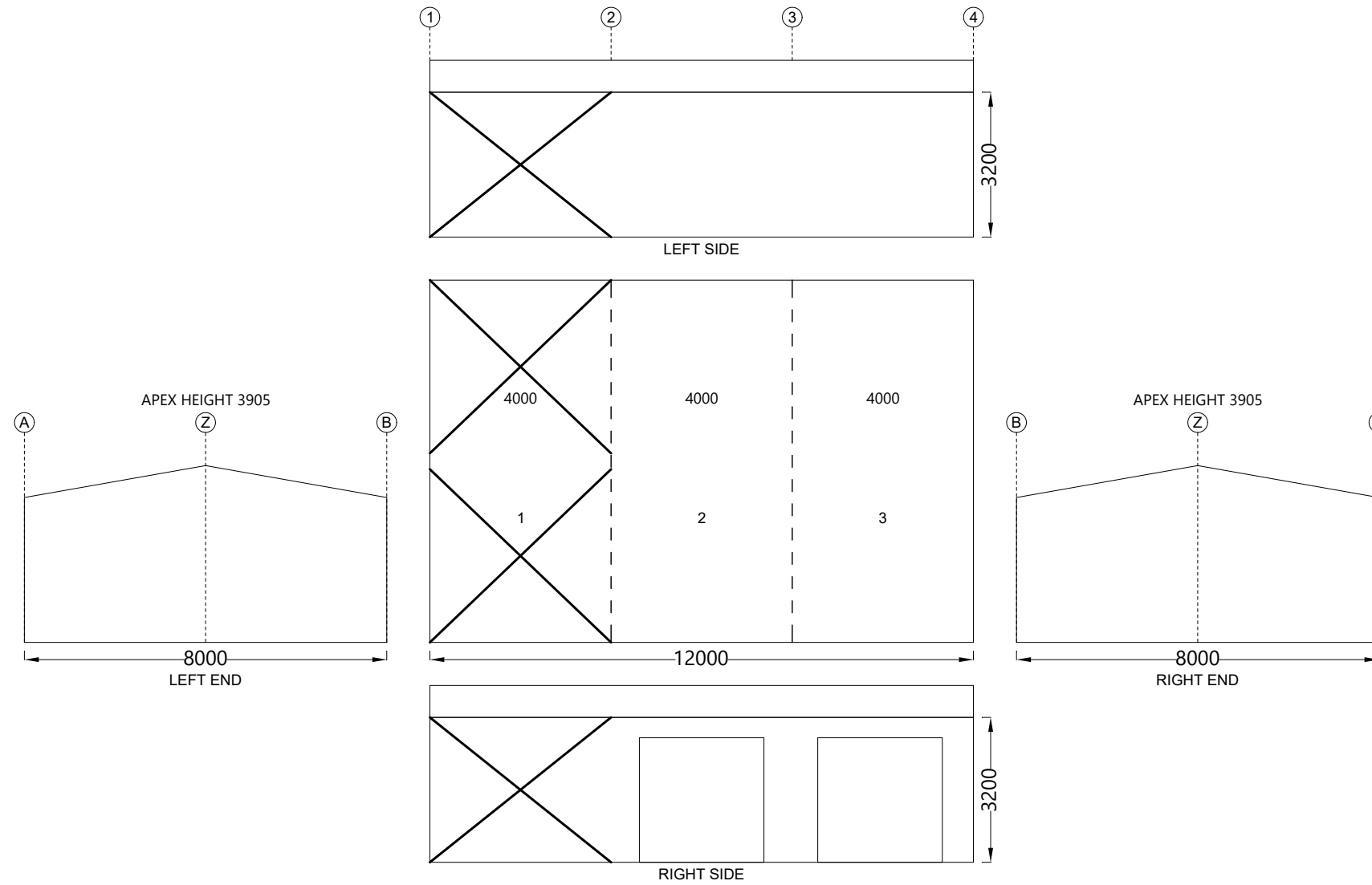
For pier reinforcement: Deformed bar to be within 100mm of base and minimum 75mm top cover.
Minimum side cover 75mm, maximum 100mm.
Rod to be caged horizontally at least twice with minimum 6mm cage tie at a maximum spacing of 300mm.

Note 2

No reinforcement is required for piers less than this depth. For all other pier depths refer to the table and Note 1.

Revision	Date	Initial			Material Specification Sheet	Page 2 of 2 ©Copyright Steelx IP Pty Ltd	Seller: Sheds n Homes Launceston Name: Jakeryn Pty Ltd Phone: 0439 697 222 Fax: Email: ian.thomson@shedsnhomes.com.au	Apex Engineering Group PTY LTD ACN 632 588 562 MIE Aust. (Registered NER Structural) 5276680 QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES; Practising Professional Structural & Civil Engineers
			Purchaser Name: Jordan Adams					
			Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia					
			Drawing # SLAN250167 - 4	Print Date: 06/11/2025				
							Signature:  John Ronaldson Date: 06/11/2025	

Cross Bracing is achieved with 30 mm x 1 mm strap. Refer to Connection Details.



Revision	Date	Initial	Purchaser Name: Jordan Adams	
			Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia	
			Drawing # SLAN250167 - 5	Print Date: 06/11/2025


Bracing

NOT TO SCALE

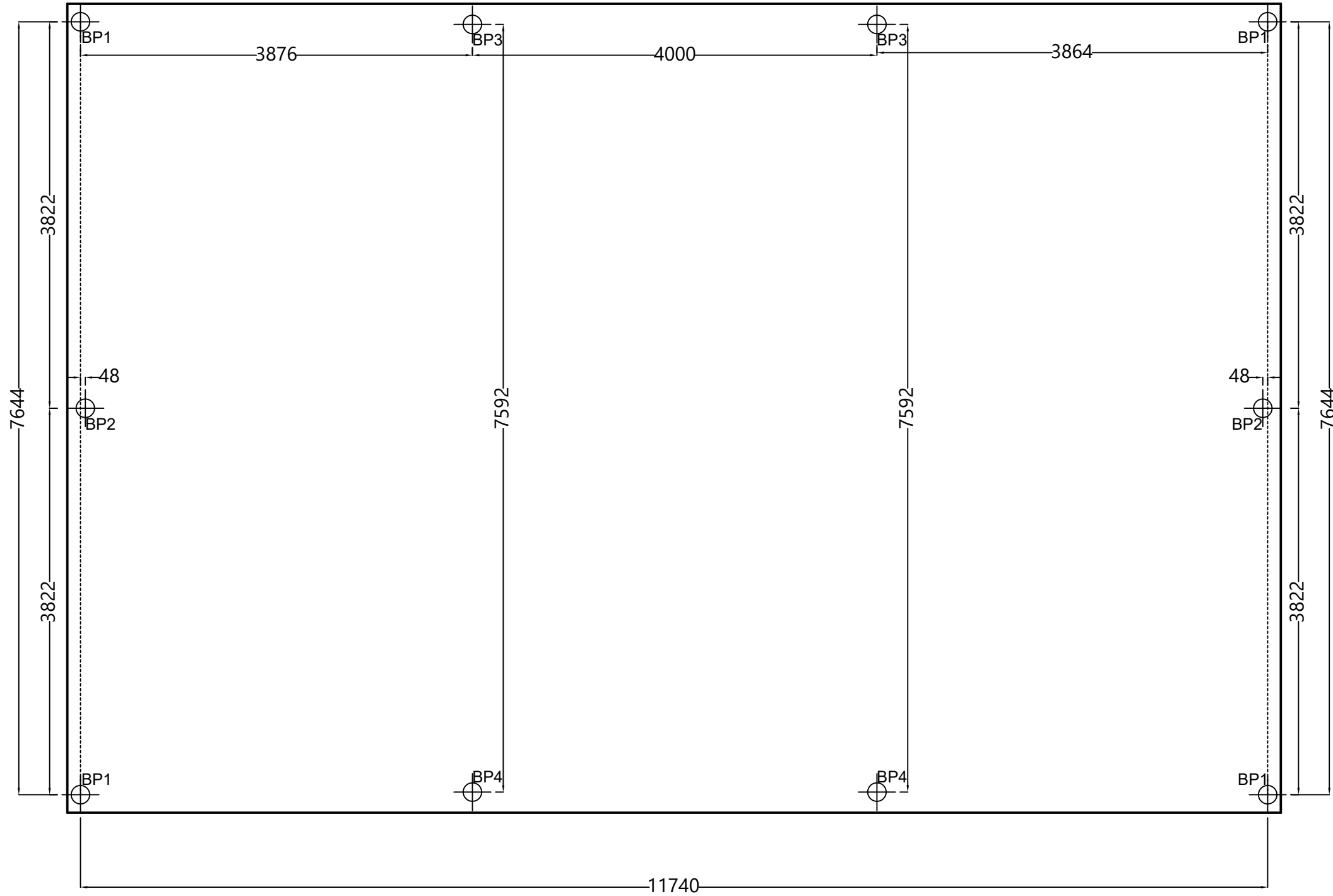
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 Date: 06/11/2025

Concrete Piers (Slab)
 These dimensions are provided as a guide only. It is the responsibility of the concreter to confirm that all dimensions are correct.
 Refer to Material Specification Sheet(s) for the Pier Sizes.




Revision	Date	Initial		
			Purchaser Name: Jordan Adams	
			Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia	
			Drawing # SLAN250167 - 6	Print Date: 06/11/2025

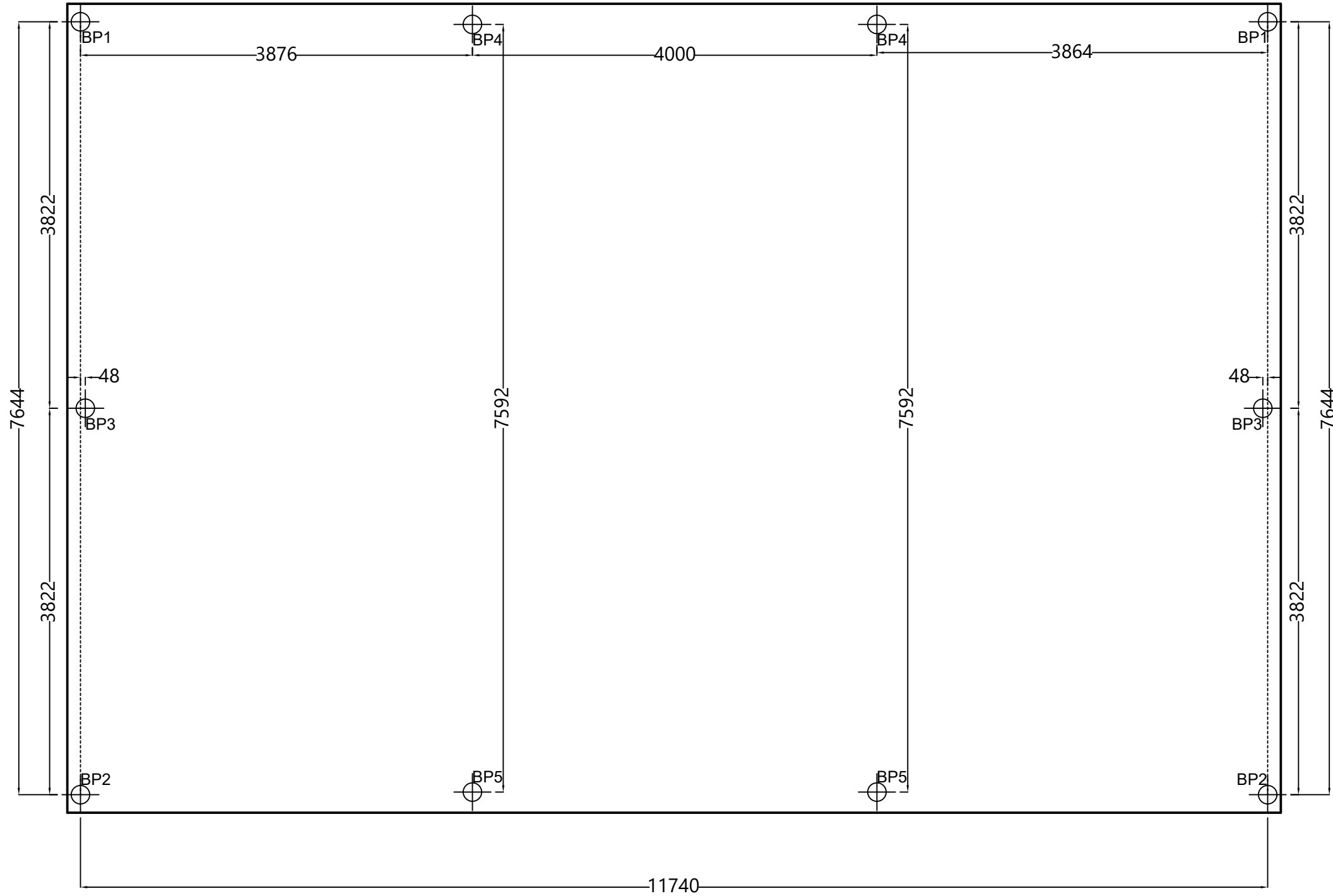
Concrete Piers (Slab)
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 Practising Professional Structural & Civil Engineers

Signature:  John Ronaldson
 Date: 06/11/2025

Concrete Piers (NO Slab)
 These dimensions are provided as a guide only. It is the responsibility of the concreter to confirm that all dimensions are correct.
 Refer to Material Specification Sheet(s) for the Pier Sizes.




Revision	Date	Initial		
			Purchaser Name: Jordan Adams	
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			Drawing # SLAN250167 - 6	Print Date: 06/11/2025

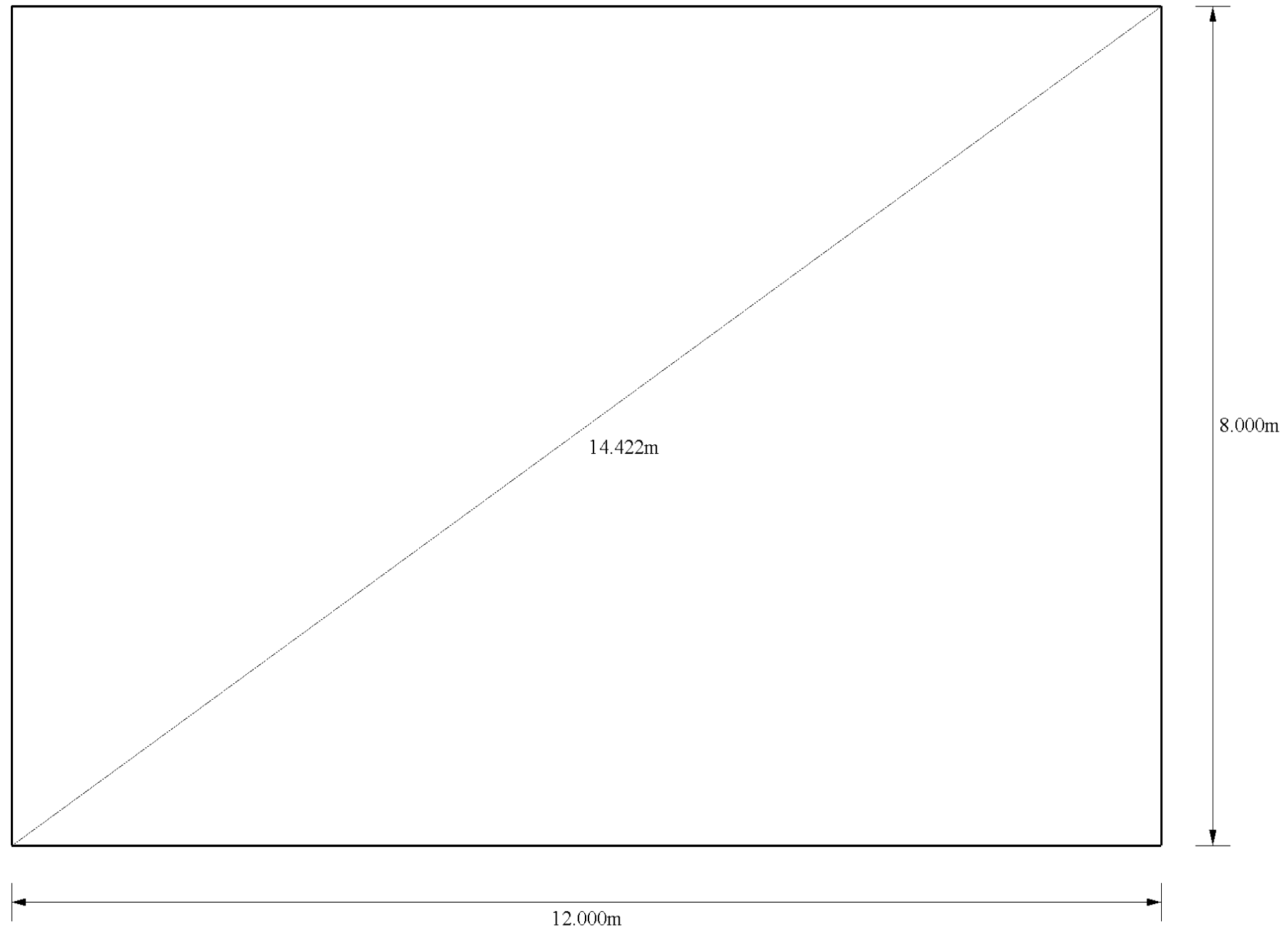
Concrete Piers (NO Slab)
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Signature:  John Ronaldson
 Date: 06/11/2025

These dimensions are provided as a guide only. It is the responsibility of the concreter to confirm that all dimensions are correct.



Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 7

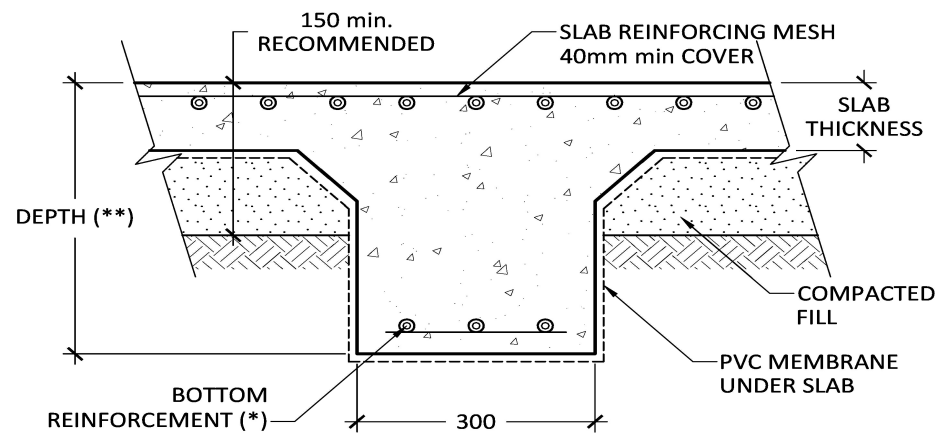
Print Date: 06/11/2025

Slab Dimensions
Also refer to Concrete Piers Plan
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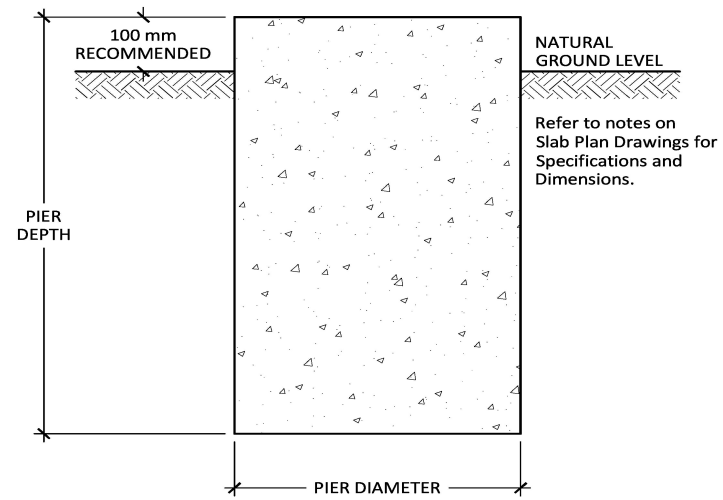
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Signature:  Date: John Ronaldson
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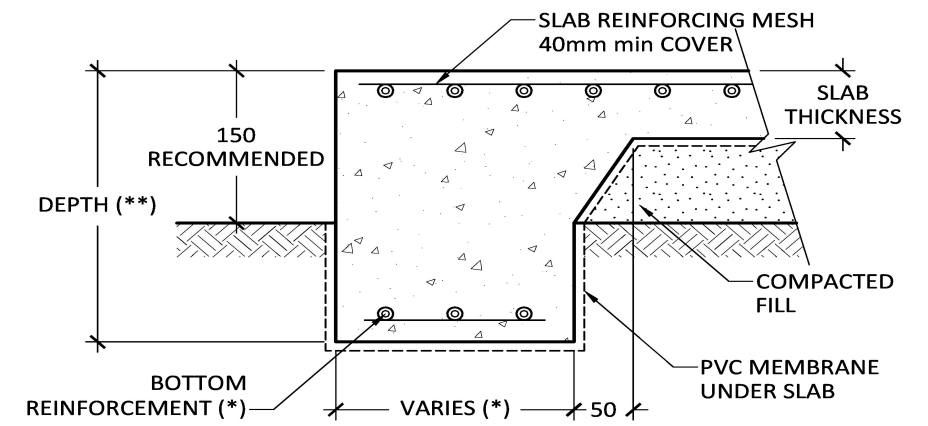


(**) REFER TO GENERAL NOTES FOR DEPTHS
(*) REFER TO GENERAL NOTES FOR SPECIFICATION

INTERNAL BEAM
(H1 & H2 SOIL TYPE, OPTIONAL A, S & M)

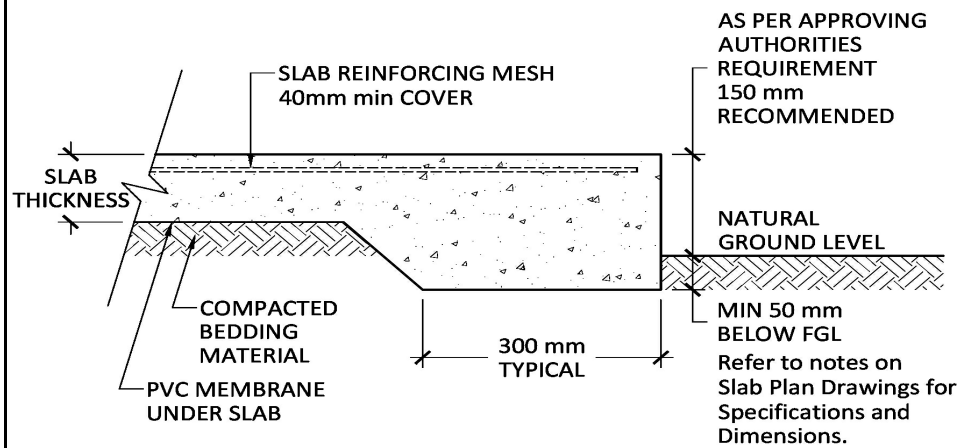


BORED PIER

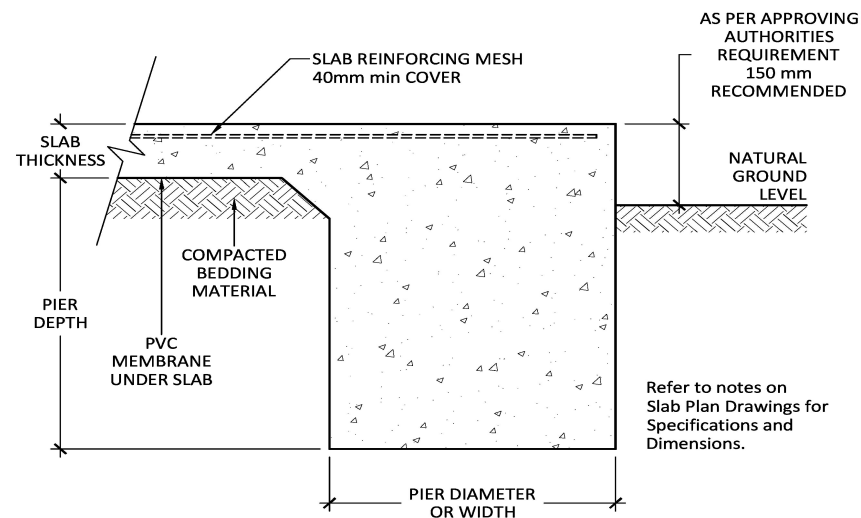


(**) REFER TO GENERAL NOTES FOR DEPTHS
(*) REFER TO GENERAL NOTES FOR SPECIFICATION

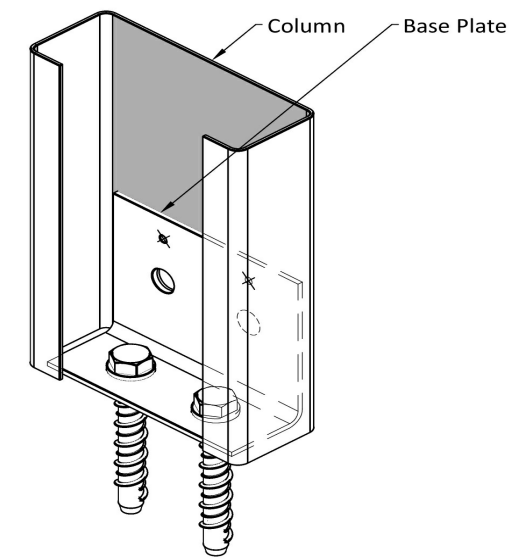
PERIMETER BEAM
(H1 & H2 SOIL TYPE, OPTIONAL A, S & M)



SLAB PERIMETER THICKENING BETWEEN PIER
A, S & M SOIL TYPES



SLAB AND PIER DETAIL



FOOTING BOLTS - 2 of M12 x 100 SCREWBOLTS
○ FIXING BOLTS - 2 of M12 x 30 Galv.
× FIXING SCREWS - 2 of 14.20 x 22

C150 MULLION BASE PLATE (B)

Purchaser Name: Jordan Adams

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Drawing # SLAN250167 - 8

Print Date: 06/11/2025

Connection Details

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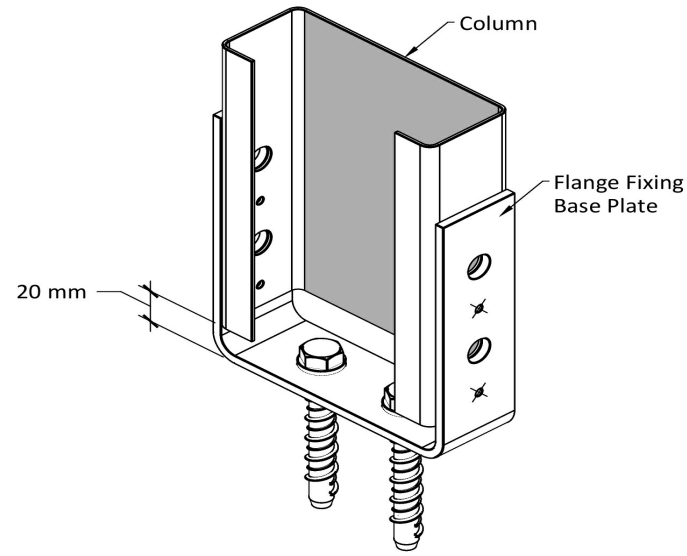
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Fax:
Email: ian.thomson@shedsnhomes.com.au

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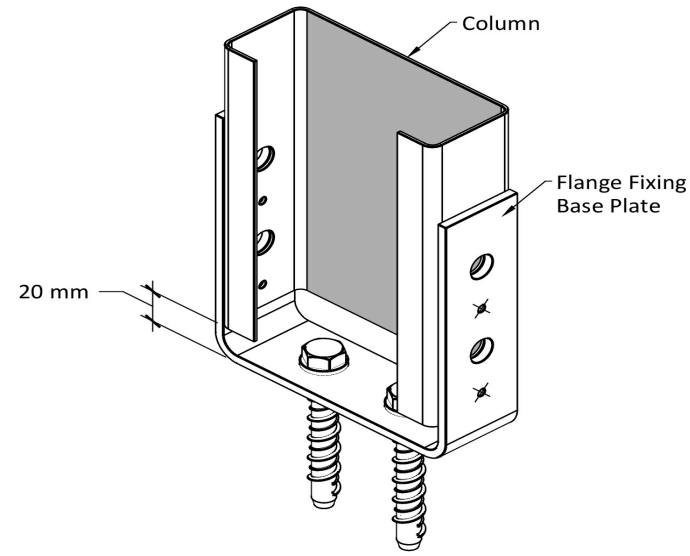
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Date: John Ronaldson

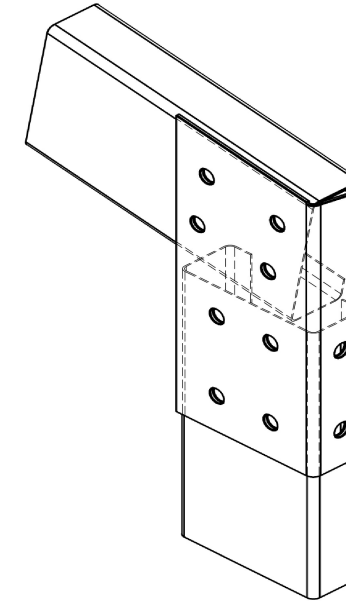
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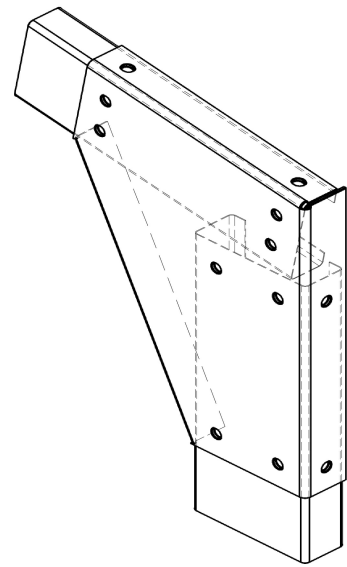
FOOTING BOLTS - 2 of M12 x 100 SCREWBOLT
 ○ FIXING BOLTS - 4 of M12 x 30 Galv.
 × FIXING SCREWS - 4 of 12.24 x 38 Series 500
C150 COLUMN FIXING (BF)



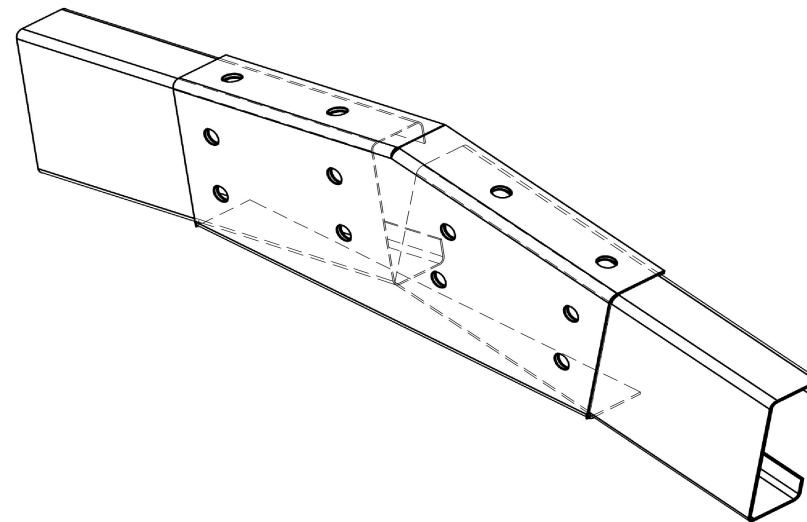
FOOTING BOLTS - 2 of M12 x 100 SCREWBOLT
 ○ FIXING BOLTS - 4 of M12 x 30 Galv.
 × FIXING SCREWS - 4 of 12.24 x 38 Series 500
C200 COLUMN FIXING (BF)



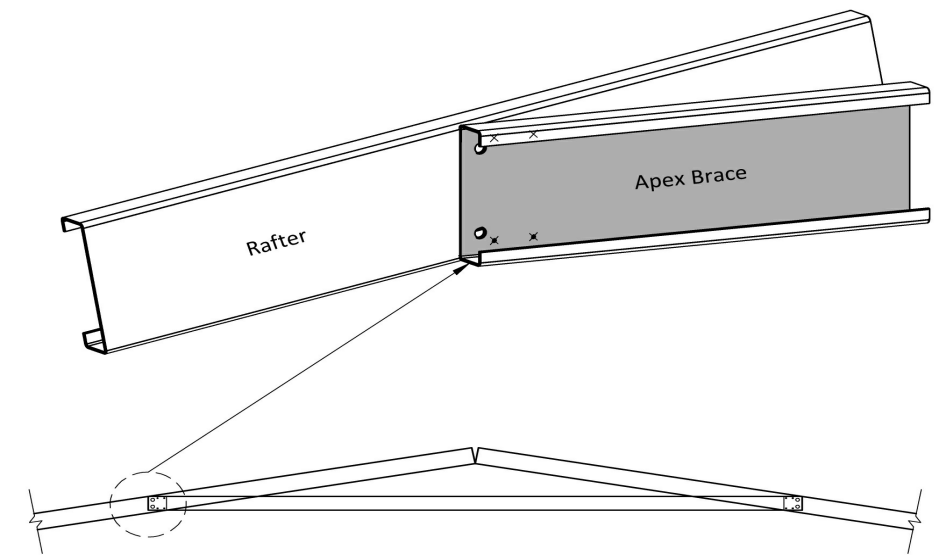
○ FIXING BOLTS - 10 of M12 x 30 (8.8)
FLAT PLATE HAUNCH BRACKET (X&Y) - C150, 10°



○ FIXING BOLTS - 12 of M12 x 30 (8.8)
KNEE HAUNCH BRACKET (HS&HT) - C200-C150, 10°



○ FIXING BOLTS - 12 of M12 x 30 (8.8)
APEX PLATE (A) - C150, 10°



○ FIXING BOLTS - 2 of M12 x 30 (8.8)
 × FIXING SCREWS - 4 of 14.20 x 22
APEX BRACE FOR SINGLE RAFTER - C150-C150

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Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 8

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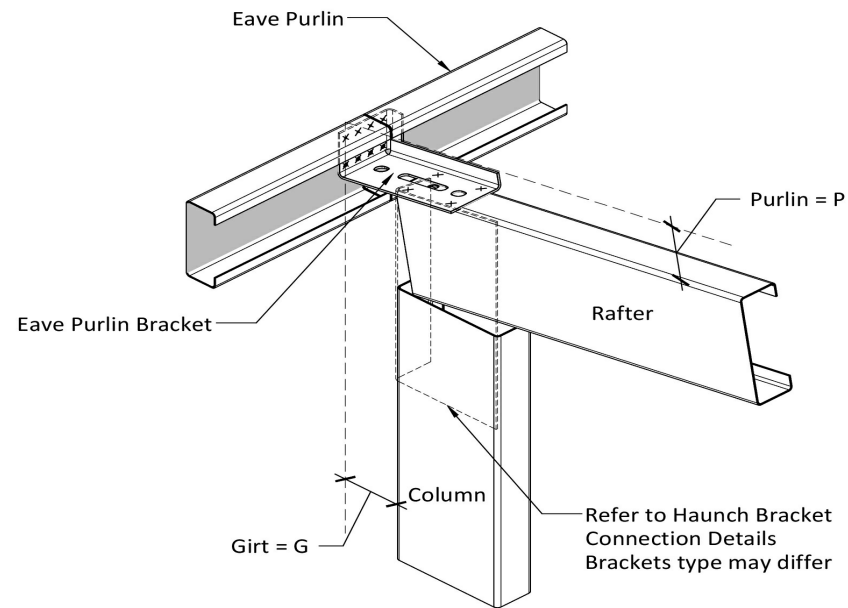
Connection Details

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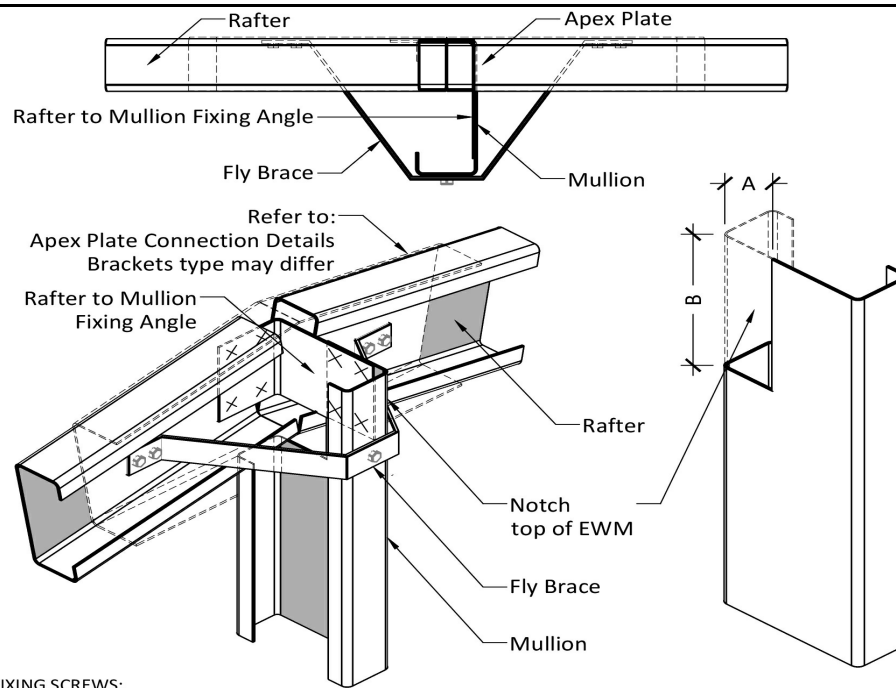
Apex Engineering Group PTY LTD
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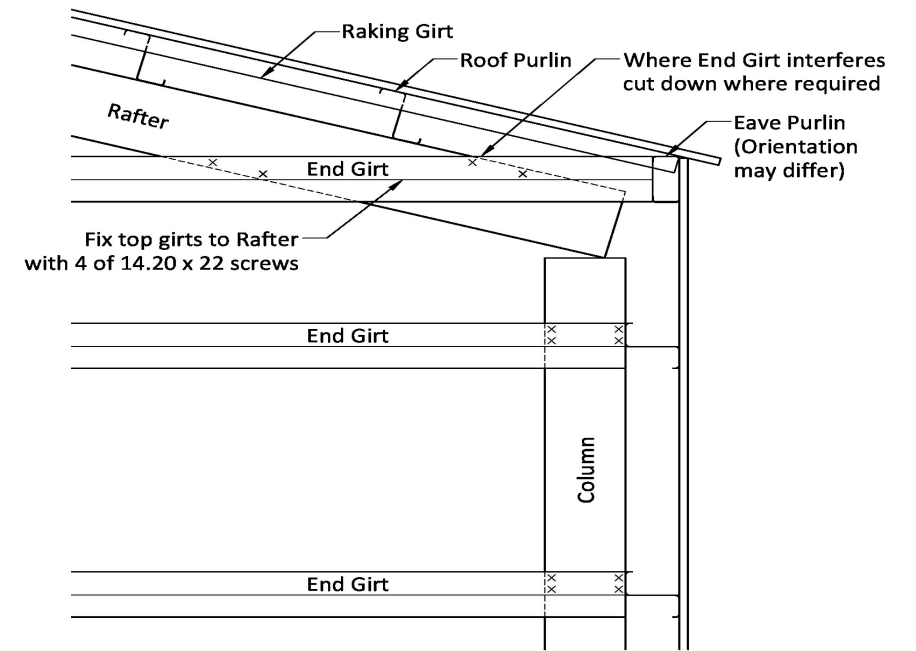
- * P/G - Z100 - TH120 - Z150
- FIXING BOLTS - 1 of M12 x 30
- × FIXING SCREWS - 12 of 14.20 x 22

EAVE PURLIN BRACKET TO RAFTER

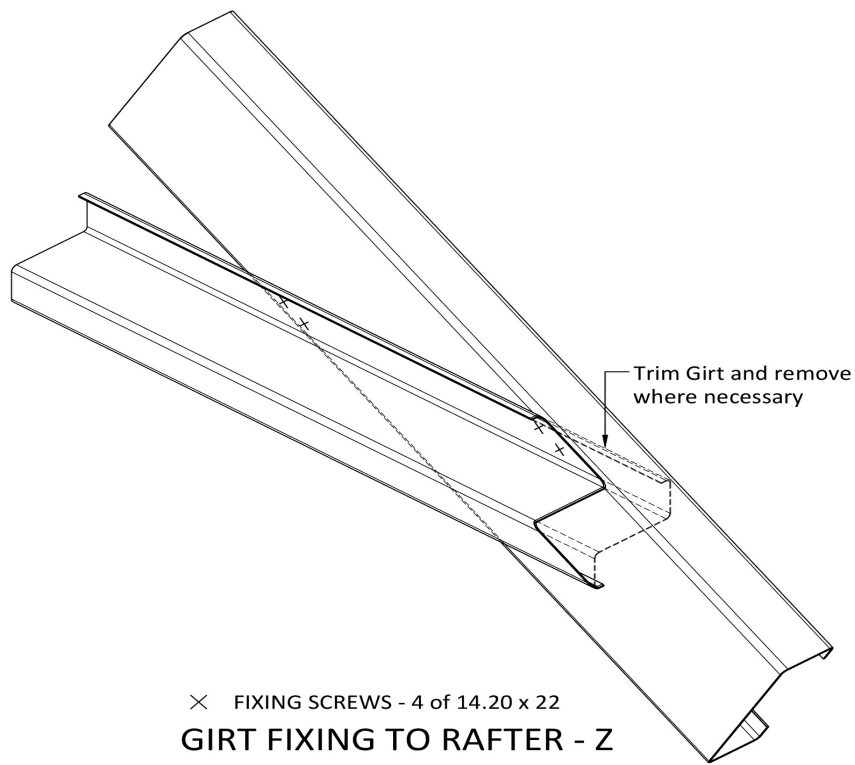


- FIXING SCREWS:
 RAFTER TO MULLION FIXING ANGLE - 8 of 14.20 x 22
 FLY BRACE - 5 of 14.20 x 22

END WALL MULLION TO APEX

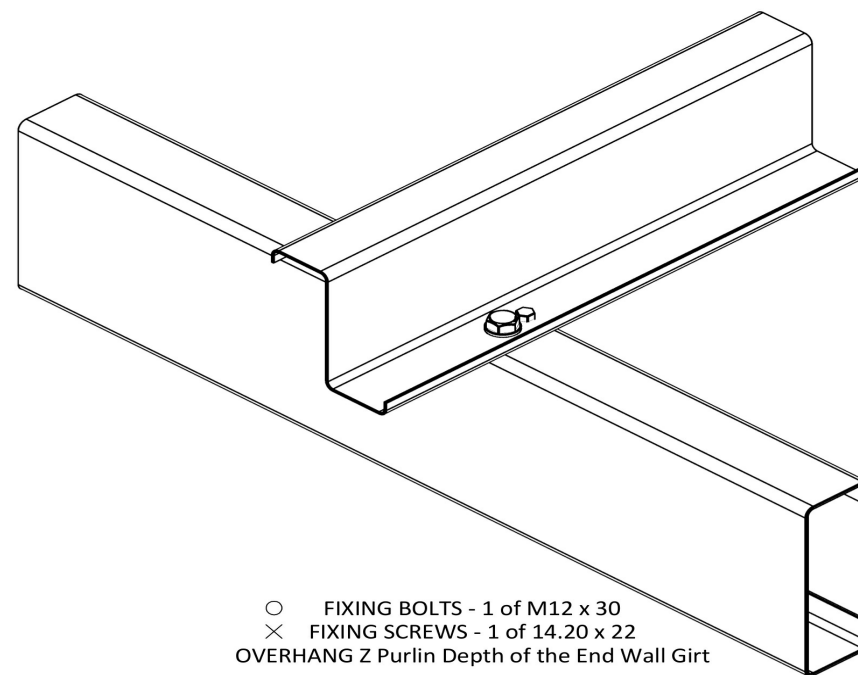


GABLE END TOP END GIRTS FIXING - Z

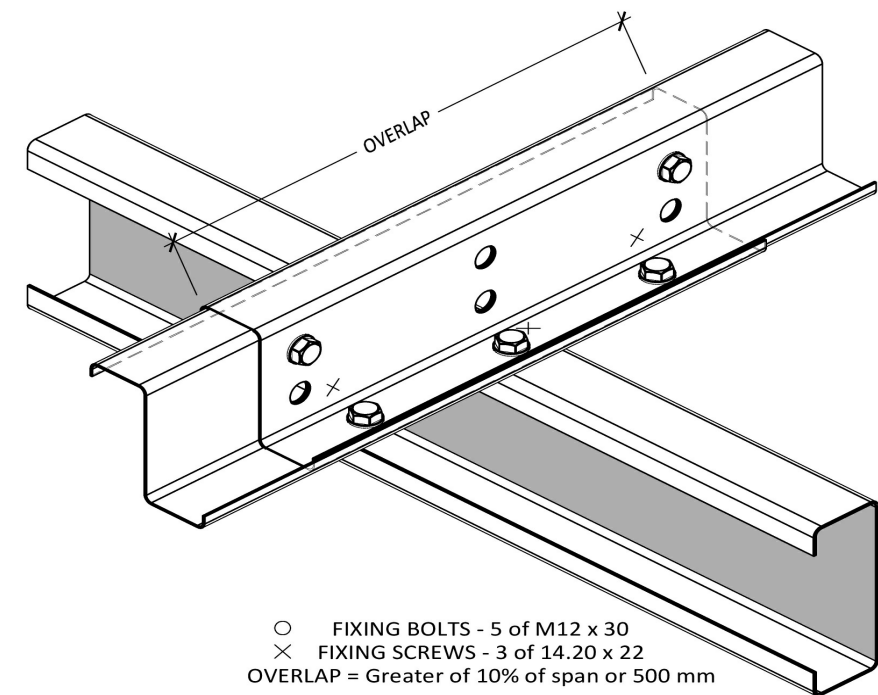


- × FIXING SCREWS - 4 of 14.20 x 22

GIRT FIXING TO RAFTER - Z



PURLIN & SIDE GIRTS END WALL FIXING Z PURLIN - SINGLE COLUMN OR RAFTER



PURLIN/GIRT FIXING SINGLE C SECTION COLUMNS OR RAFTERS

Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 8

Print Date: 06/11/2025

Connection Details

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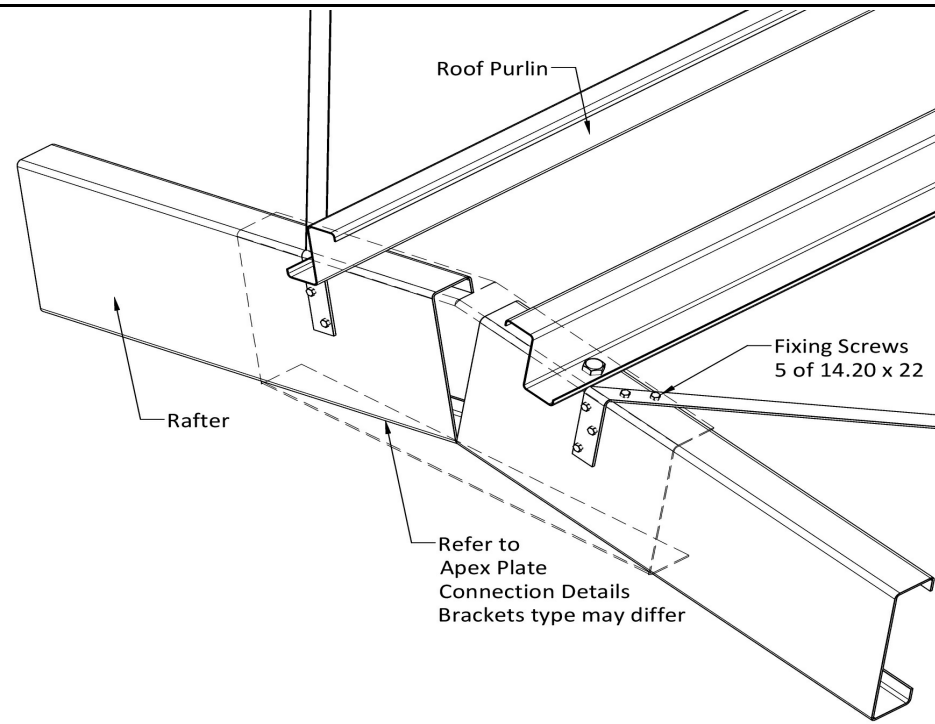
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 Jakeryn Pty Ltd
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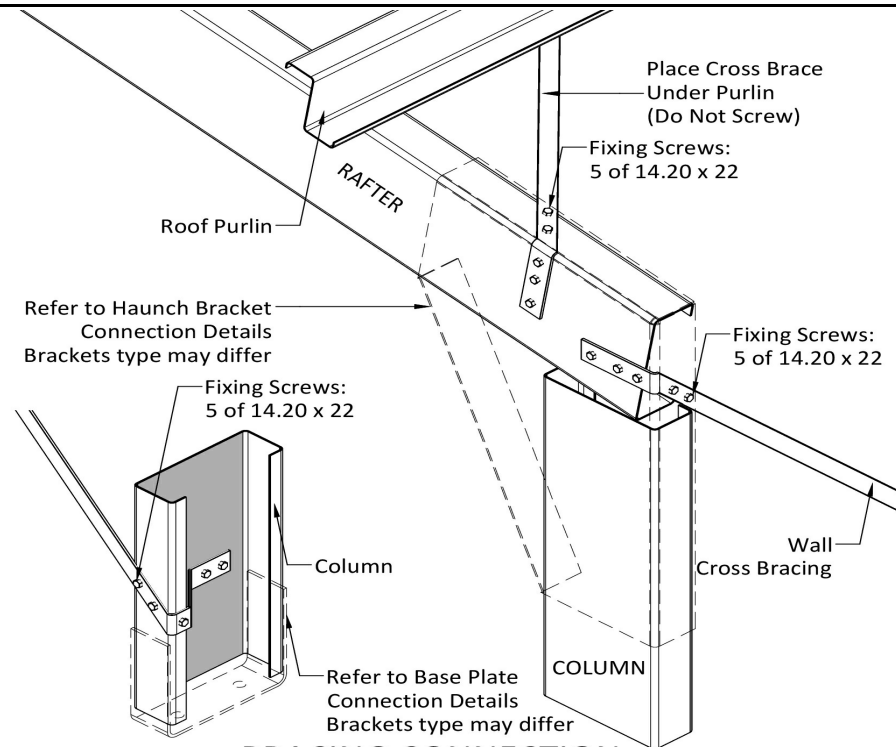
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Date: John Ronaldson

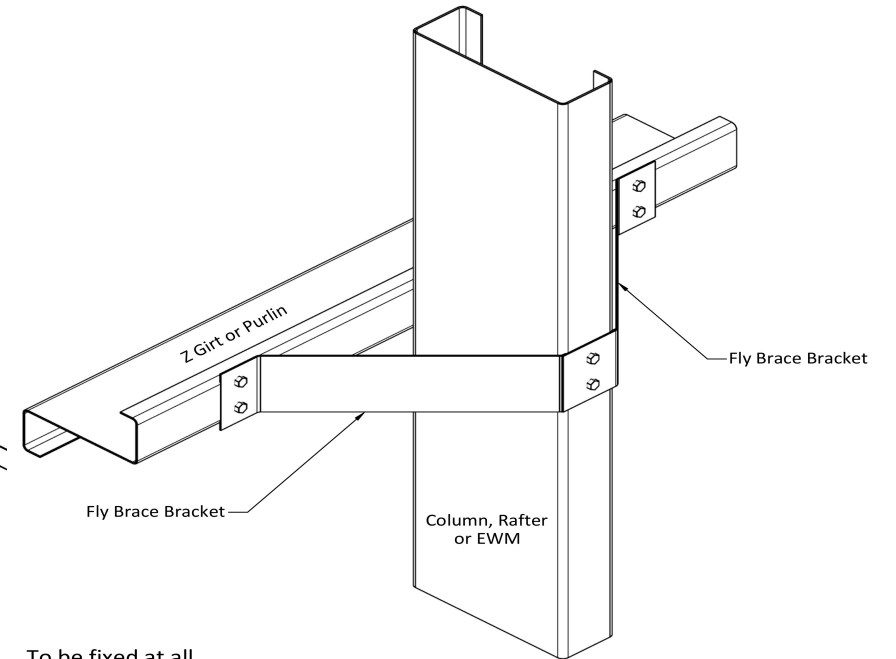
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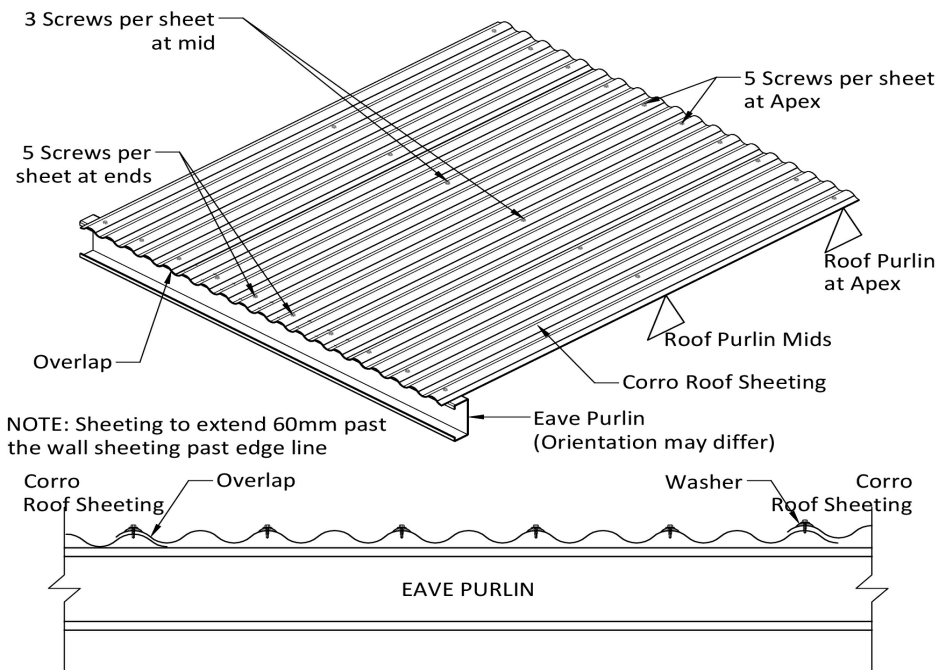
BRACING CONNECTION AT APEX



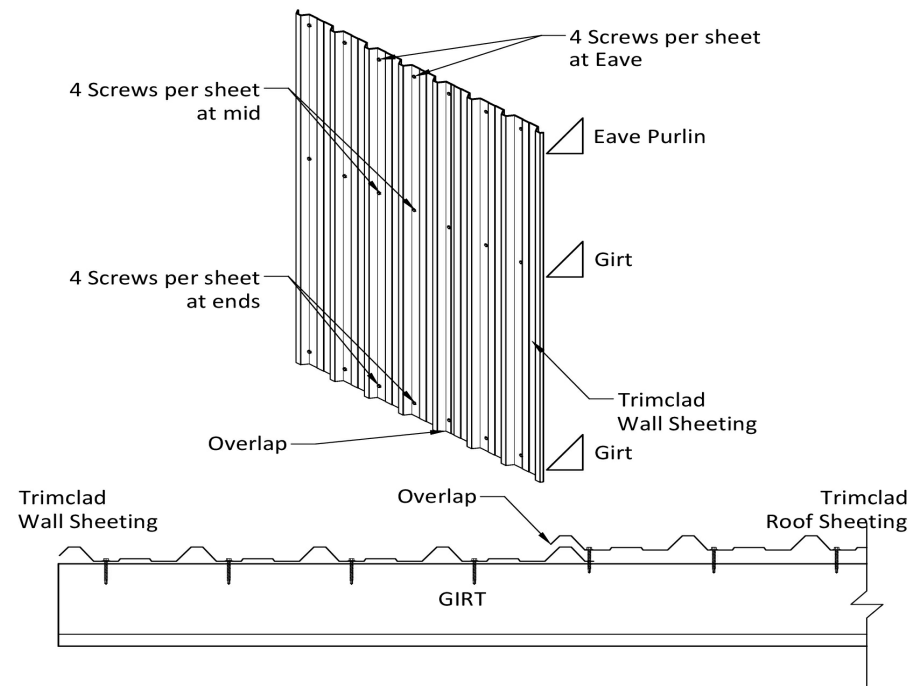
BRACING CONNECTION



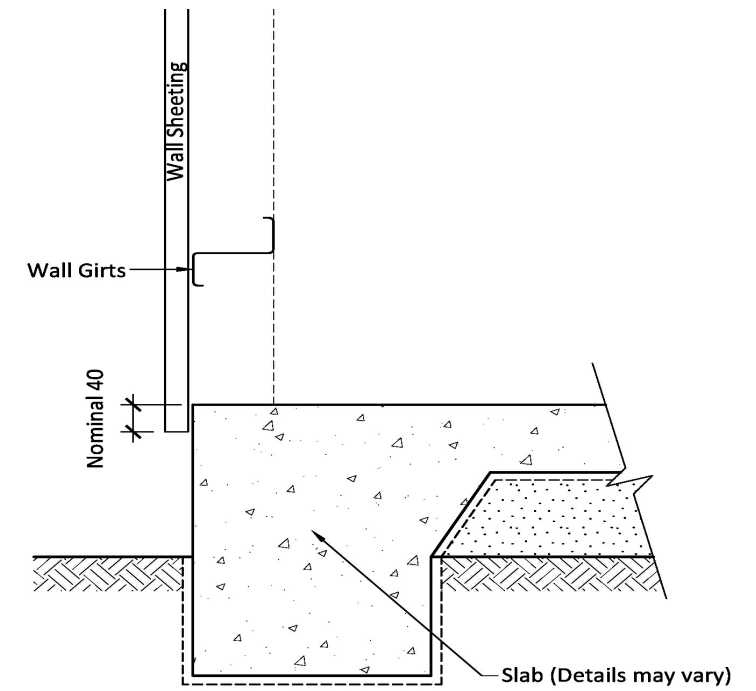
FLY BRACING BRACKET
FIXING SCREWS - 6 of 14.20 x 22



Roofing Screws - 12.14 x 42 Hex Seal High Grip
CORRO ROOF SHEET FIXING



Wall Screws - 10.16 x 16 Hex
WALL SHEETING CONNECTION DETAILS



WALL SHEET OVERHANG DETAIL

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Connection Details

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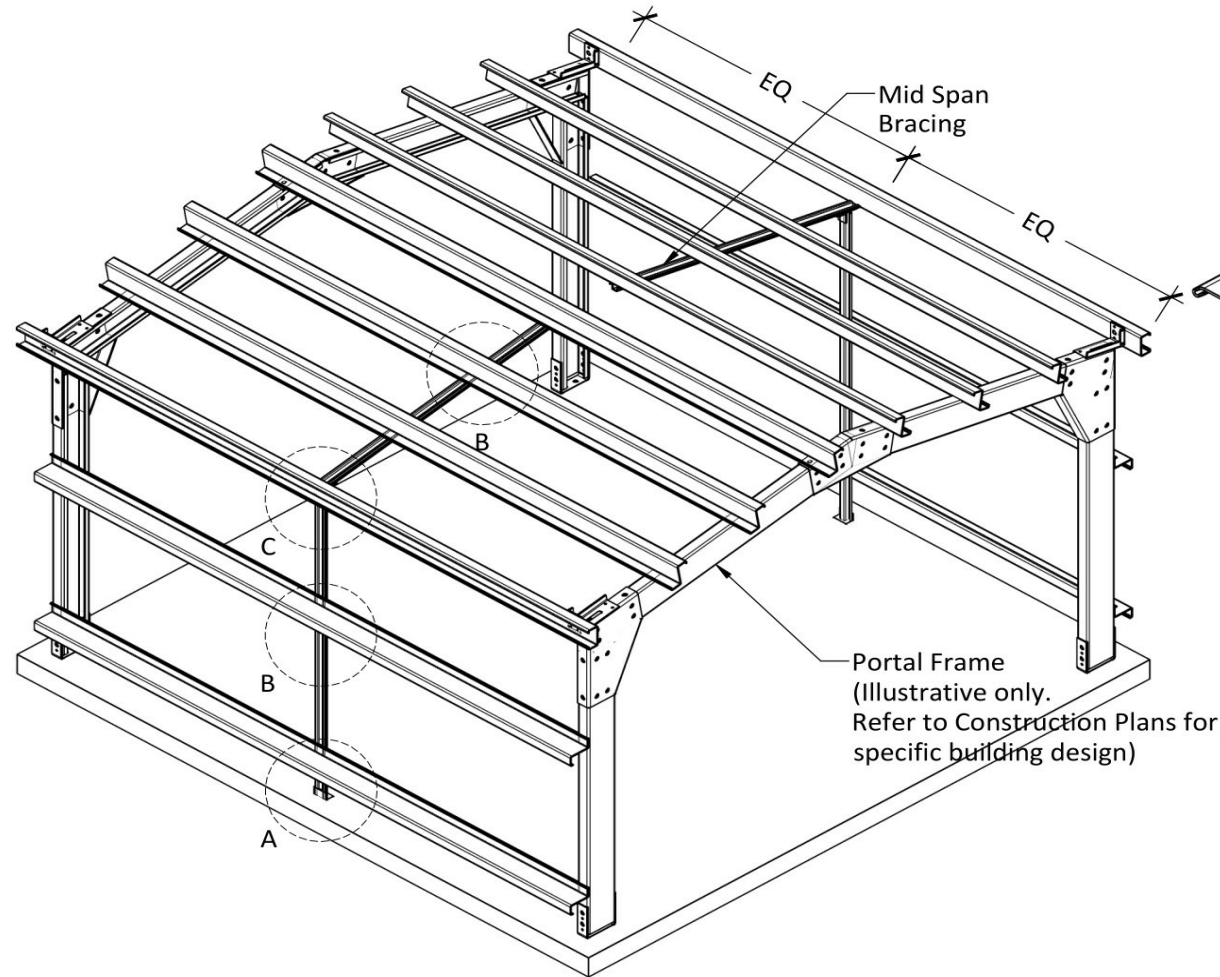
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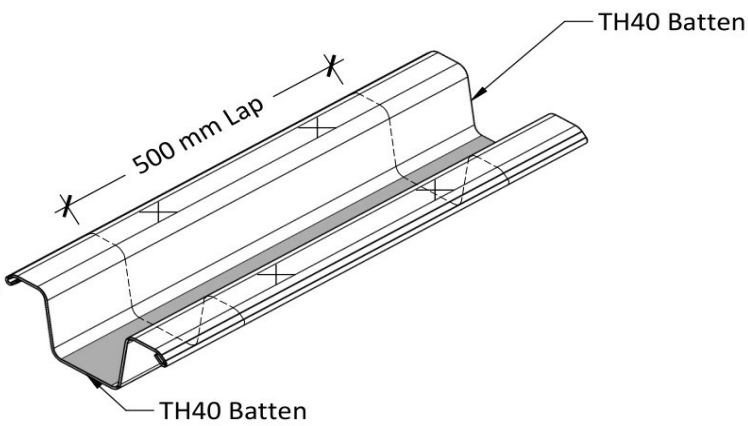
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Date: 06/11/2025

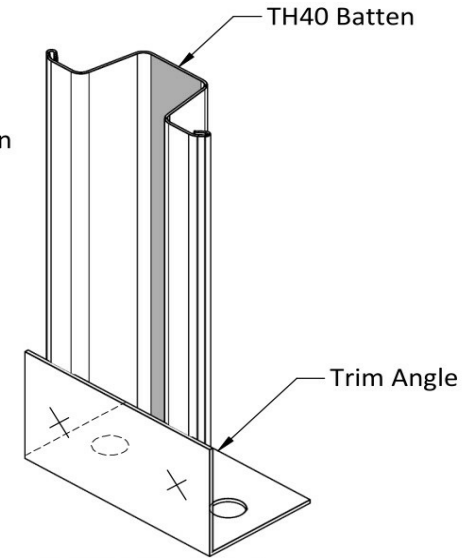


Note: Fix Bracing Strap first, then fix batten over Bracing Strap to maintain line.



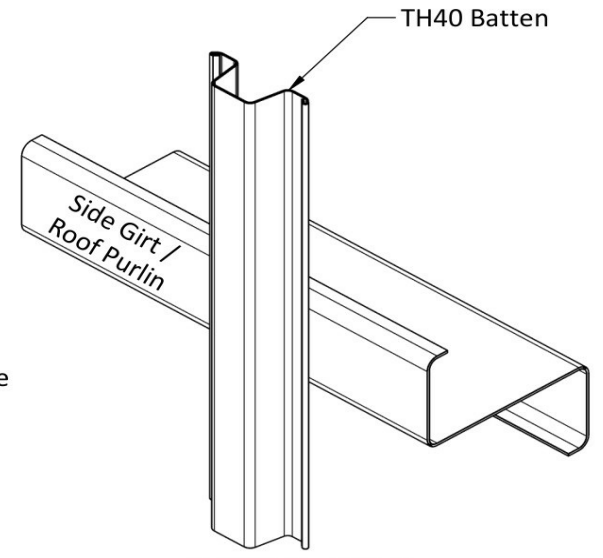
BATTEN OVERLAP

To extend battens, Lap battens 500 mm with 4 screws



DETAIL AT A: BATTEN TO SLAB OR PIERS

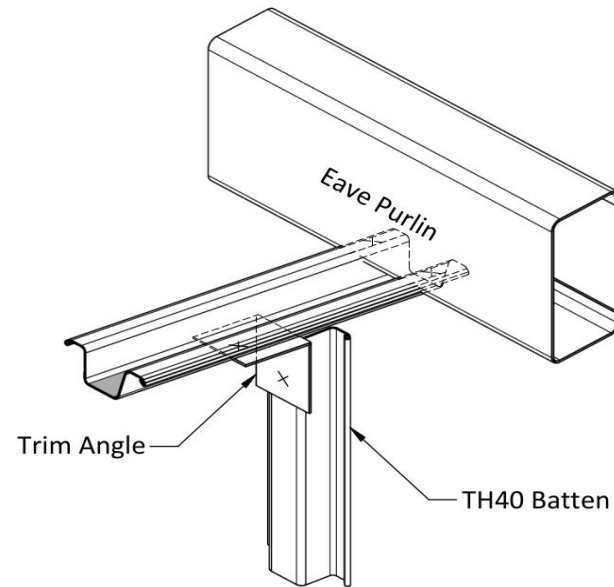
FIXING SCREWS: 2 of 14.20 x 22 to Bracket
FIXING BOLTS: 2 of M8 x 40 Dynabolts to Concrete
PIERS ONLY FINISH AT BOTTOM GIRT



DETAIL AT B: BATTEN TO GIRTS/PURLINS

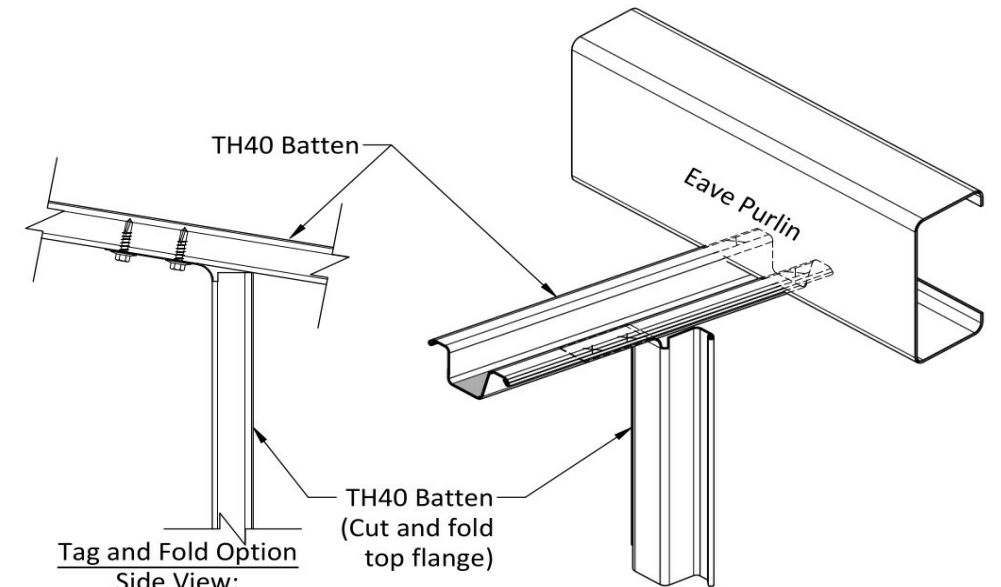
FIXING SCREWS: 2 of 14.20 x 22 to each Wall Girt or Roof Purlin

Illustrative Only:
Refer to specsheet for Bridging requirements and locations. Bridging may not be required on both roof and walls as shown. If Bridging is not in the specifications table it is not required



Trim Angle Option:

FIXING SCREWS: 2 of 14.20 x 22 to Bracket
FIXING SCREWS: 2 of 14.20 x 22 to Eave Purlin



Tag and Fold Option: Side View:

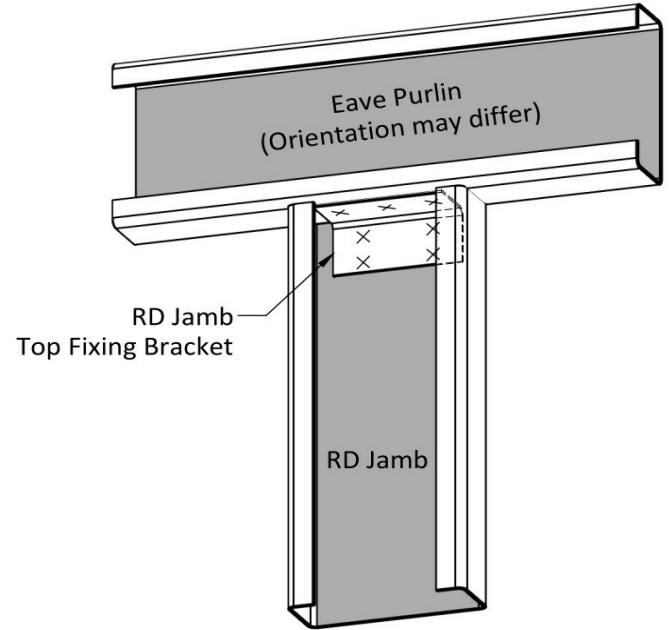
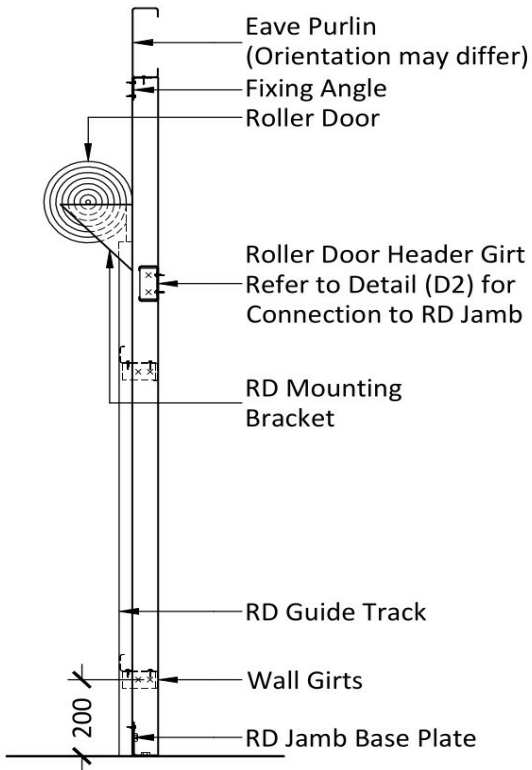
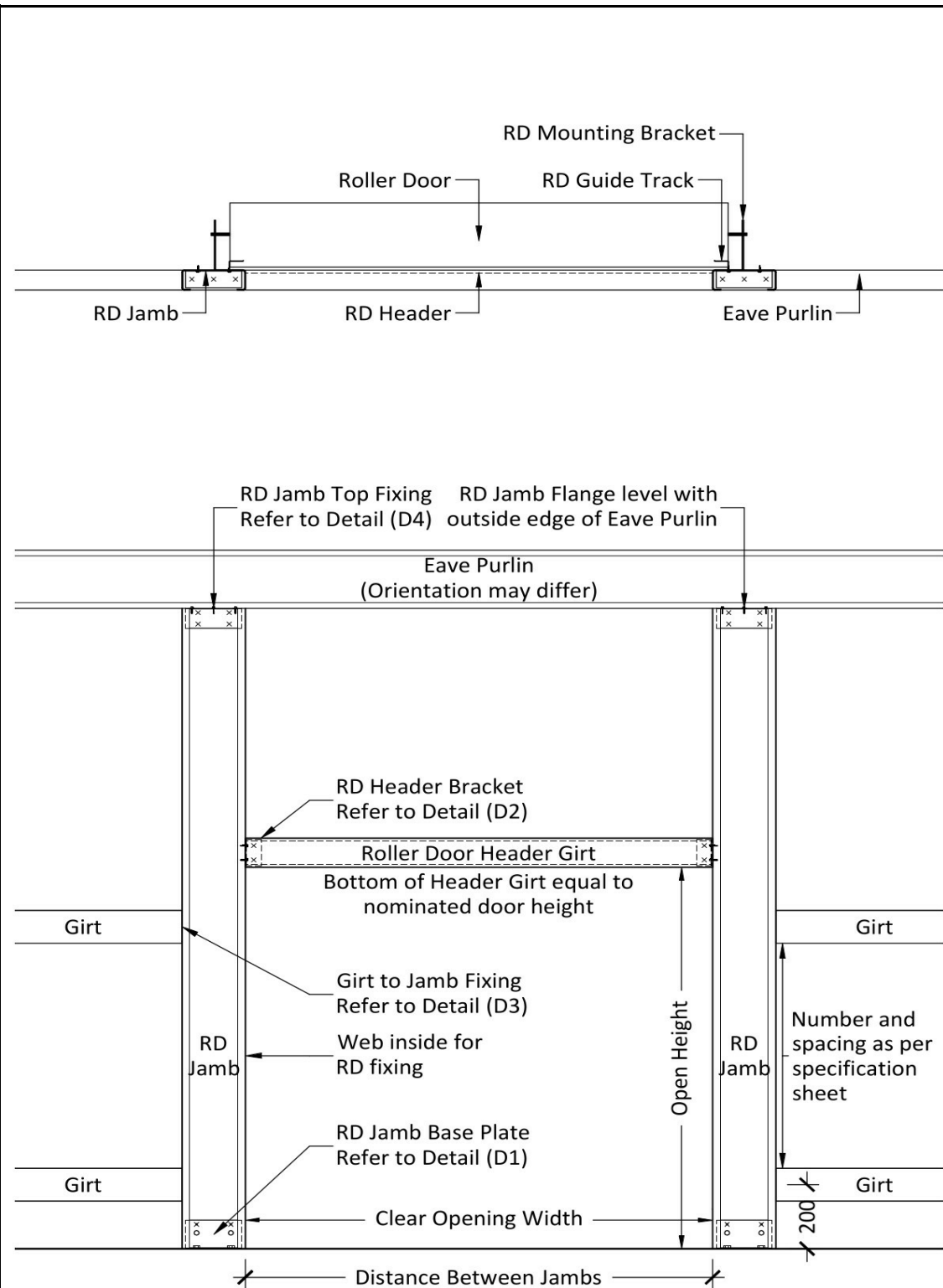
DETAIL AT C: BATTEN TO EAVE PURLIN

FIXING SCREWS: 2 of 14.20 x 22 to Batten
FIXING SCREWS: 2 of 14.20 x 22 to Eave Purlin

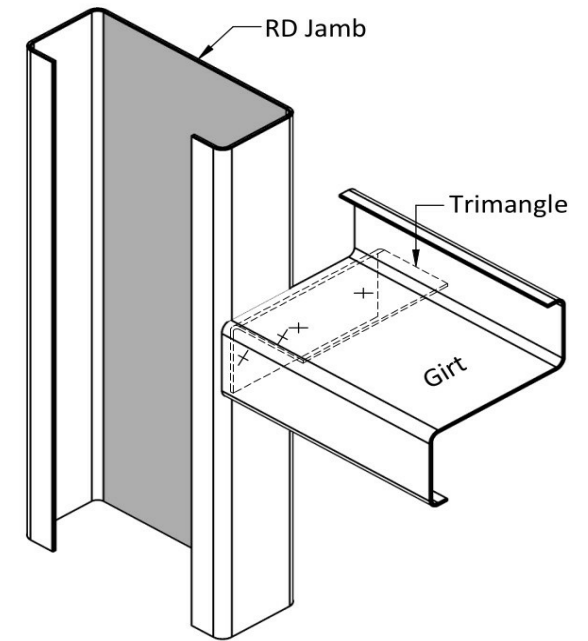
Where possible, use Trim Angle or attach the Roof Bridging to the Eave Purlin

WALL AND ROOF BRIDGING

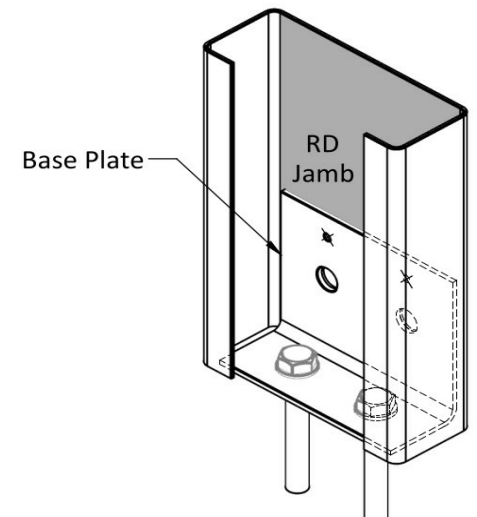
Purchaser Name: Jordan Adams		Connection Details Not to Scale Page 5 of 6 © Copyright Steelx IP Pty Ltd	Seller: Sheds n Homes Launceston Jakeryn Pty Ltd Phone: 0439 697 222 Fax: Email: ian.thomson@shedsnhomes.com.au	Apex Engineering Group PTY LTD ACN 632 588 562 ME Aust. (Registered NER Structural) 5276680 QLD : RPEQ No. 24223; TAS : 185770492; VIC : PE0003848; N.T : 303557ES; Practising Professional Structural & Civil Engineers	
Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia				Signature:  Date: John Ronaldson Date: 06/11/2025	
Drawing # SLAN250167 - 8	Print Date: 06/11/2025				



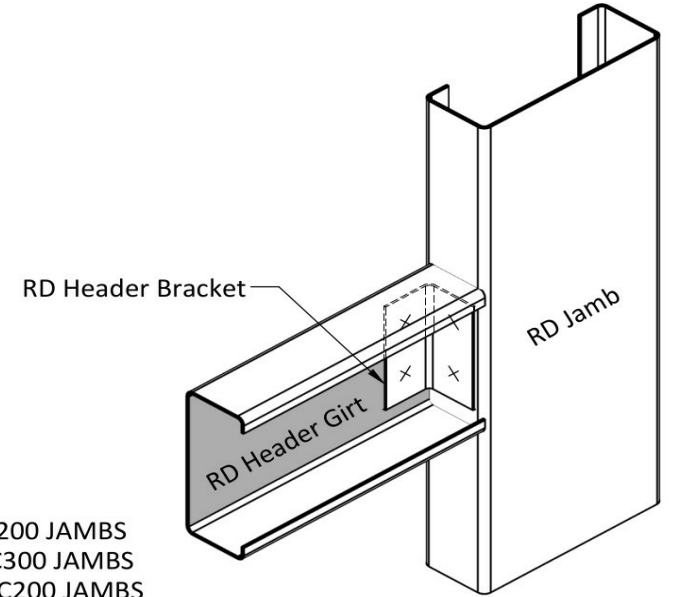
× FIXING SCREWS - 7 of 14.20 x 22
 DETAIL (D4) - RD JAMB TOP FIXING



× FIXING SCREWS - 4 of 14.20 x 22
 DETAIL (D3) - GIRT FIXING TO RD JAMB



2 of M12 x 75 DYNABOLTS - FOR C150 & C200 JAMBS
 2 of M16 x 110 DYNABOLTS - FOR C250 & C300 JAMBS
 ○ FIXING BOLTS - 2 of M12 x 30 - FOR C150 & C200 JAMBS
 ○ FIXING BOLTS - 2 of M16 x 30 - FOR C250 & C300 JAMBS
 × FIXING SCREWS - 2 of 14.20 x 22
 DETAIL (D1) - RD JAMB BASE PLATE



× FIXING SCREWS - 4 of 14.20 x 22
 DETAIL (D2) - RD HEADER GIRT FIXING

Door Width	Max Opening
≤3.1m	Door Width -50mm
>3.1m or ≤5.1m	Door Width -100mm

SIDE WALL ROLLER DOOR - FIXED TO EAVE PURLIN

Purchaser Name: Jordan Adams

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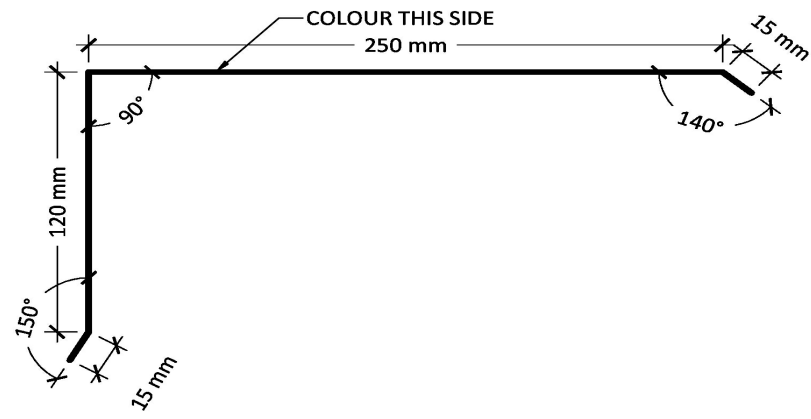
Connection Details

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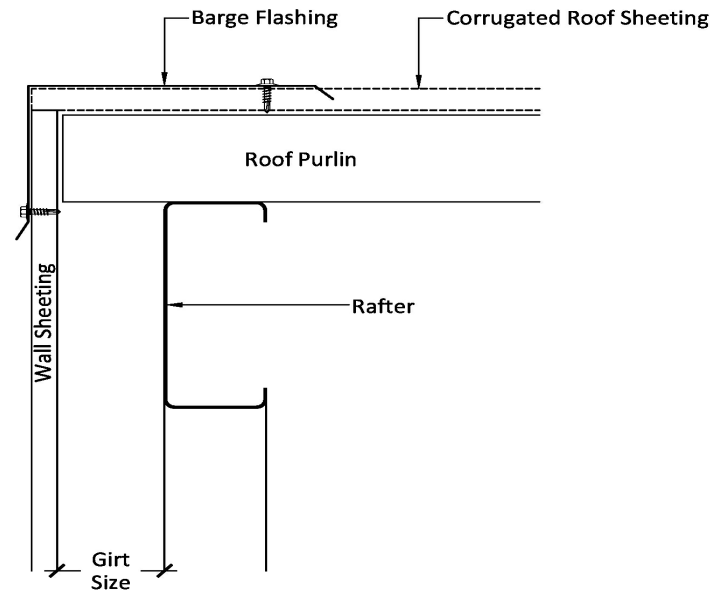
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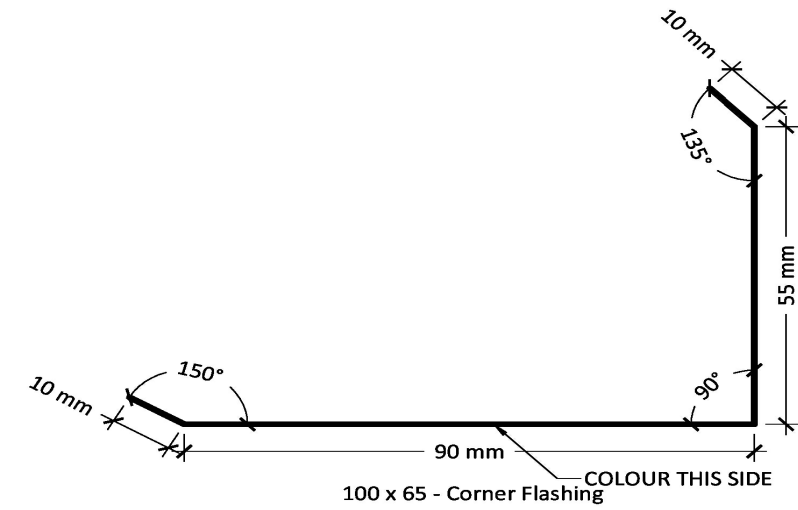
Signature: *J. Ronaldson* Date: John Ronaldson
 Date: 06/11/2025



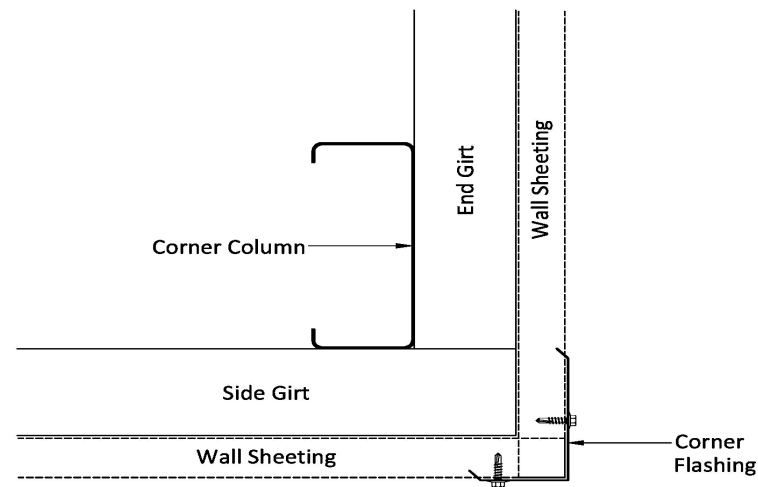
Barge Capping - Corodek TH64/Z100
A-BARGE-1



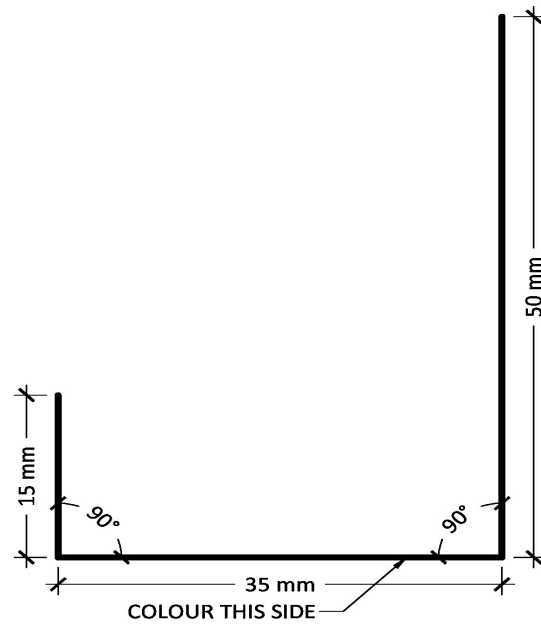
Barge Flashing - A-BARGE-1 - Sheeting Gable



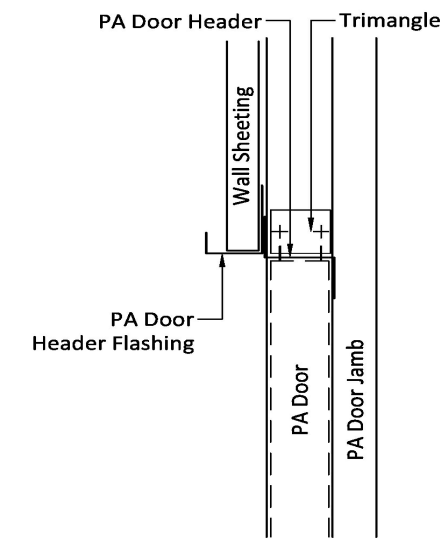
100 x 65 - Corner Flashing
A-CNR-EXT-A-2



Corner Flashing - A-CNR-EXT-A-2



Drip Channel - Trimclad
A-DRIP-C-2



PA Door Header Flashing - A-DRIP-C-2

Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 9

Print Date: 06/11/2025

Flashing Fixing Details

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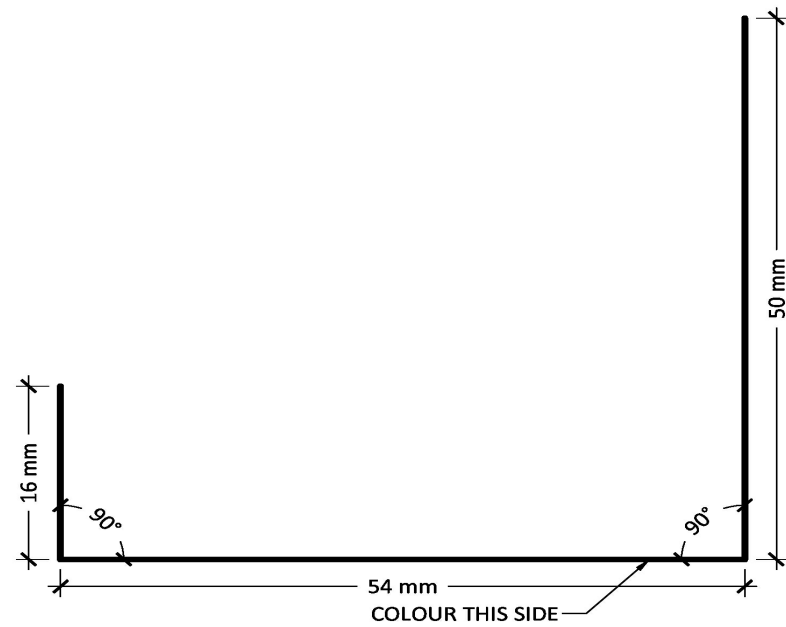
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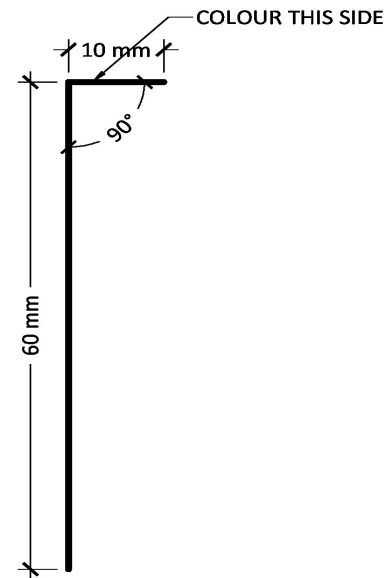
Signature:

Date: John Ronaldson

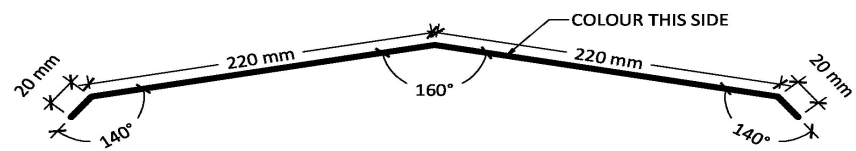
Date: 06/11/2025



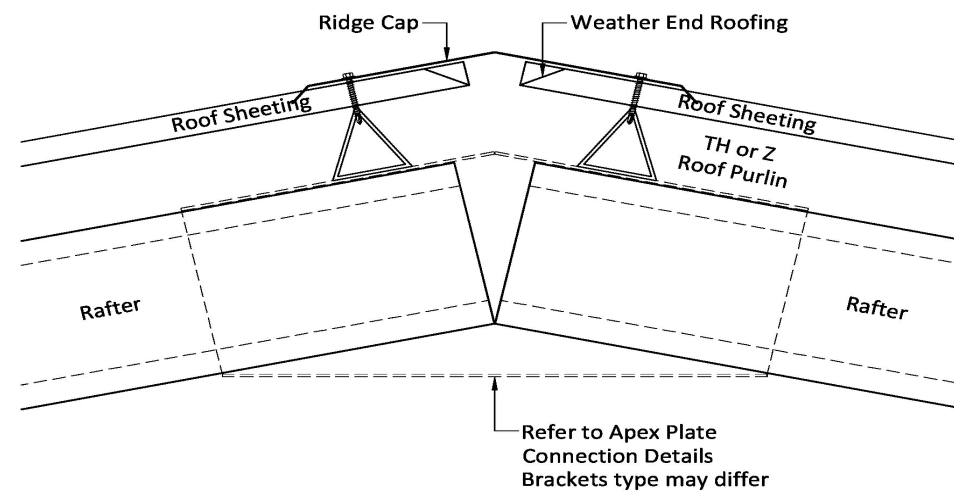
C100 RD Head Cover Flashing
A-RDH-C-F-0



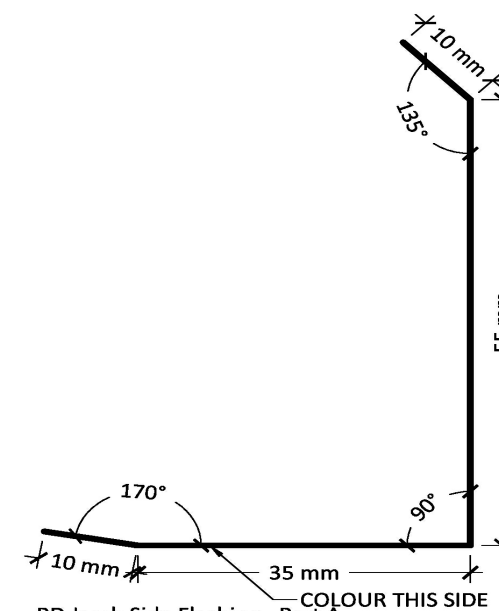
RD Side - Part B
A-RDJAMB-B



10° Ridge Capping - Z - Corodek
A-RIDGE-B-1-1



Ridge Cap - A-RIDGE-B-1-1



RD Jamb Side Flashing - Part A
B-RDJAMB-F-A-X-1

Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

Drawing # SLAN250167 - 9

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Flashing Fixing Details

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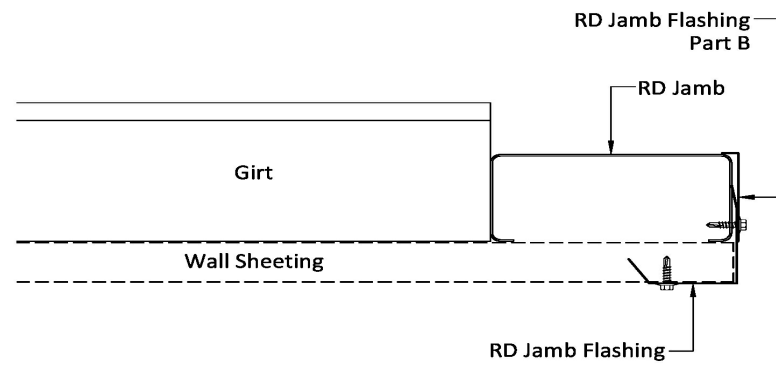
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Signature:

Date: John Ronaldson

Date: 06/11/2025



Roller Door Jamb Flashing - B-RDJAMB-F-A-X-1

Purchaser Name: Jordan Adams

Site Location: 8 Reibey St Beaconsfield TAS 7270 Australia

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