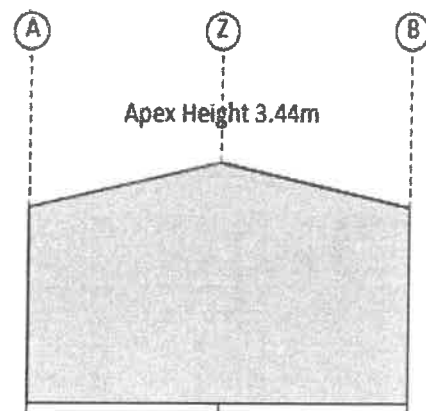
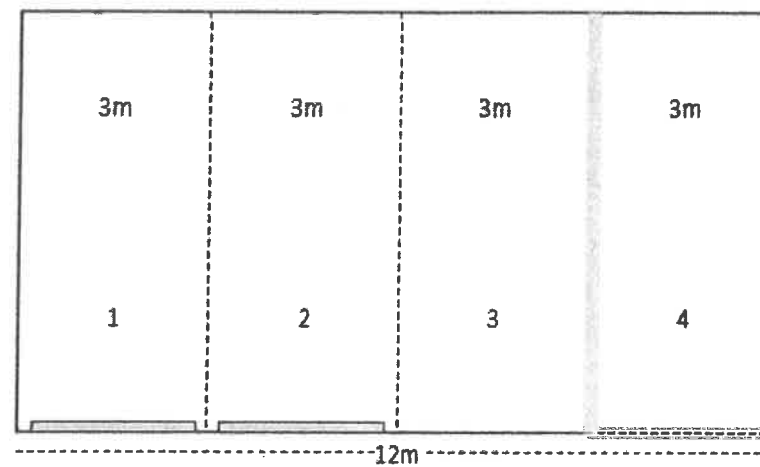


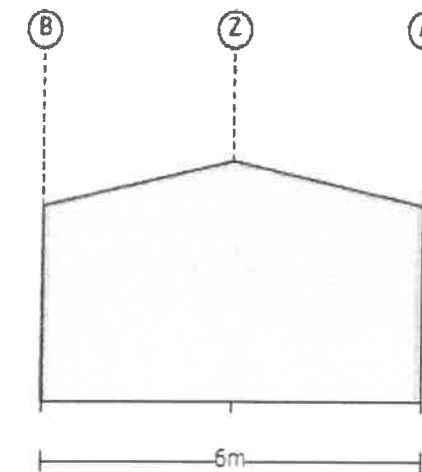
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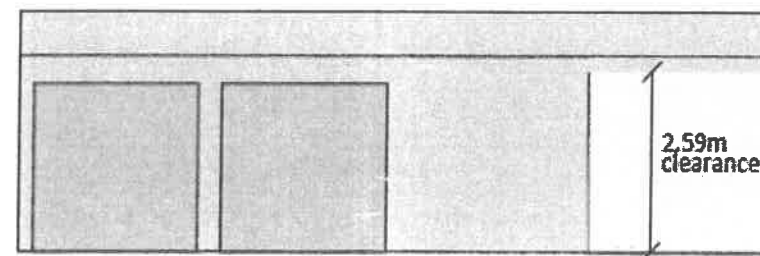
Left End



Right Side



Right End



Layout
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 QLD : RPEQ No. 13750; VIC : EC44684; TAS : CC6968; N.T : 225521ES;
 Practising Professional Structural & Civil Engineer

Signature: *R. Nancarrow* R. Nancarrow Date: 09/11/17

Purchaser Name: Ian & Sue Riseborough

Site Address: 115 Cambewarra Dr HOPETOUN WA Australia 6348

Drawing # AOSM170007 - 3

Print Date: 09/11/17

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	6	12	12	2.8	A - B	1 - 5

Portal Frame Elements

Grid / Portal Number		1	2	3	4	5
Columns	A	C15012	C15012	C15012	C15012	C15012
	B	C15012	C15012	C15012	C15012	C15012
Rafters	A - Apex	C15012	C15012	C15012	C15012	C15012
	Apex - B	C15012	C15012	C15012	C15012	C15012
End Wall Mullions	Z	C15012	-	-	-	-

Bay Section Elements

Grid / Bay Number		1	2	3	4
Bay Widths		3	3	3	3
Roof Purlins	A - Apex	TH64075	TH64075	TH64075	TH64075
	Apex - B	TH64075	TH64075	TH64075	TH64075
Roof Purlin Spacing (End)	A - Apex	1.006	1.006	1.006	1.006
	Apex - B	1.006	1.006	1.006	1.006
Roof Purlin Spacing (Internal Spans)	A - Apex	1.006	1.006	1.006	1.006
	Apex - B	1.006	1.006	1.006	1.006
Eave Purlin	A	C10010	C10010	C10010	C10010
	B	C10010	C10010	C10010	2C10010
Side Girts	A	TH64075	TH64075	TH64075	TH64075
	B	TH64075	TH64075	TH64075	-
Side Girts Spacing (End)	A	1.285	1.285	1.285	1.285
	B	1.285	1.285	1.285	0.11
Side Girts Spacing (Internal)	A	1.285	1.285	1.285	1.285
	B	1.285	1.285	1.285	0.11
Roller Door Header	B	C10010	C10010	-	-
Roller Door Jamb	B	C15015	C15015	-	-

End Bay Section Elements

Grid / Portal Number		1	4
End Girts	A - Z	TH64075	TH64075
	Z - B	TH64075	TH64075
End Girts Spacing (End)	A - Z	1.285	1.285
	Z - B	1.285	1.285
End Girts Spacing (Internal)	A - Z	1.285	1.285
	Z - B	1.285	1.285

Cladding Elements

Category	Colour	Product
Roof Sheeting	COLORBOND® steel	TRIMCLAD® steel 0.42 BMT (0.47TCT)
Roof Flashings	COLORBOND® steel	BlueScope 0.55 BMT
Wall Sheeting	COLORBOND® steel	TRIMCLAD® steel 0.42 BMT (0.47TCT)
Wall Flashing	COLORBOND® steel	BlueScope 0.55 BMT

Pier Sizes

Adhesion (kPa)	Soil Description	Diameter (mm)	Depth - with Slab		
			BP1 (mm)	BP2 (mm)	BP3 (mm)
0	Sandy Soil	300	600	600	800
		450	600	600	600
		600	600	600	600
25	Soft to Firm Clay	300	600	600	600
		450	600	600	600
		600	600	600	600
50	Stiff to Very Stiff Clay	300	600	600	600
		450	600	600	600
		600	600	600	600

Purchaser Name: Ian & Sue Riseborough

Site Address: 115 Cambewarra Dr HOPETOUN WAAustralia 6348

Drawing # AQSM170007 - 4

Print Date: 09/11/17

Specification Sheet
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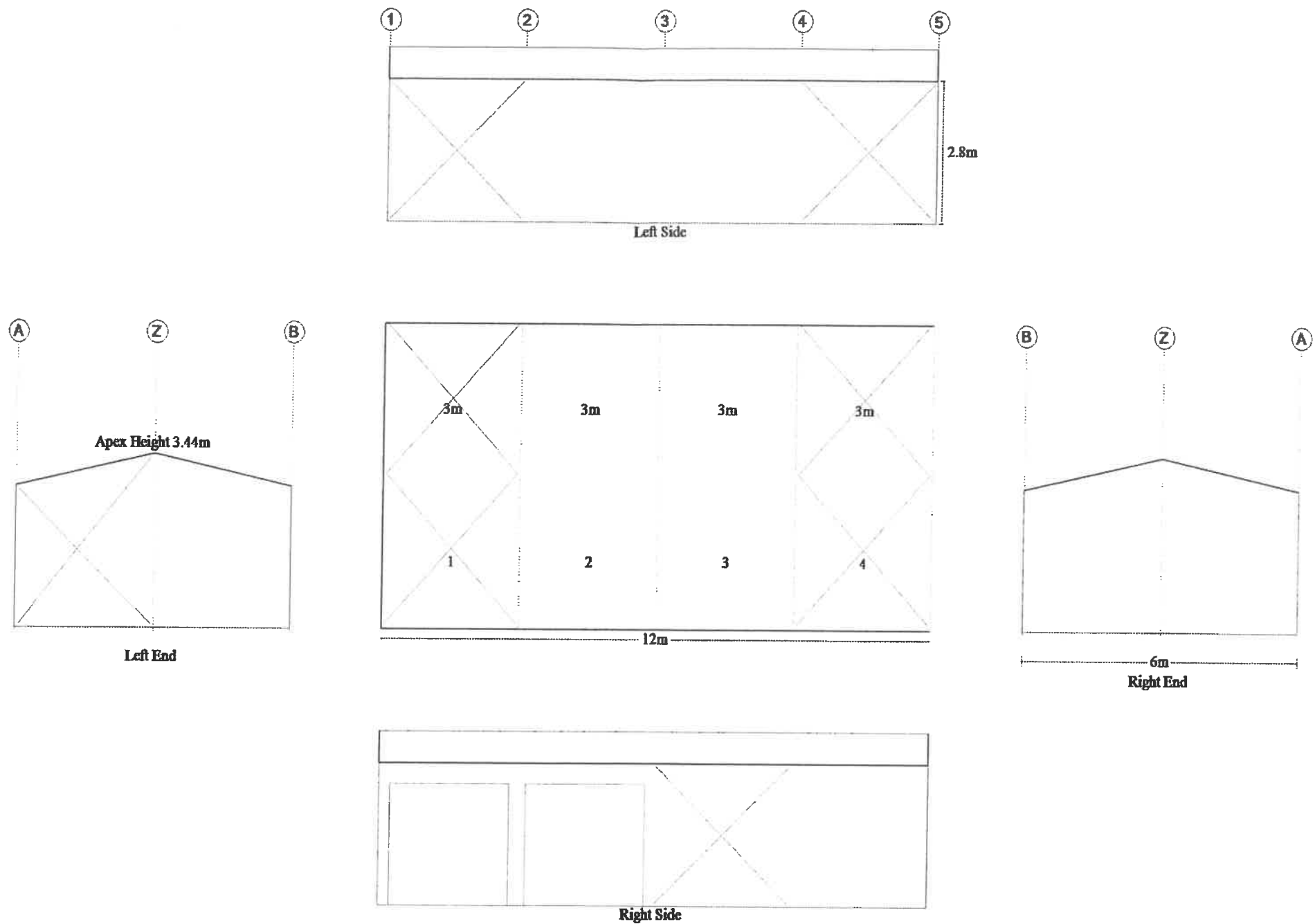
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Cross Bracing is achieved with 1.2mm Strap. Refer to Connection Details.



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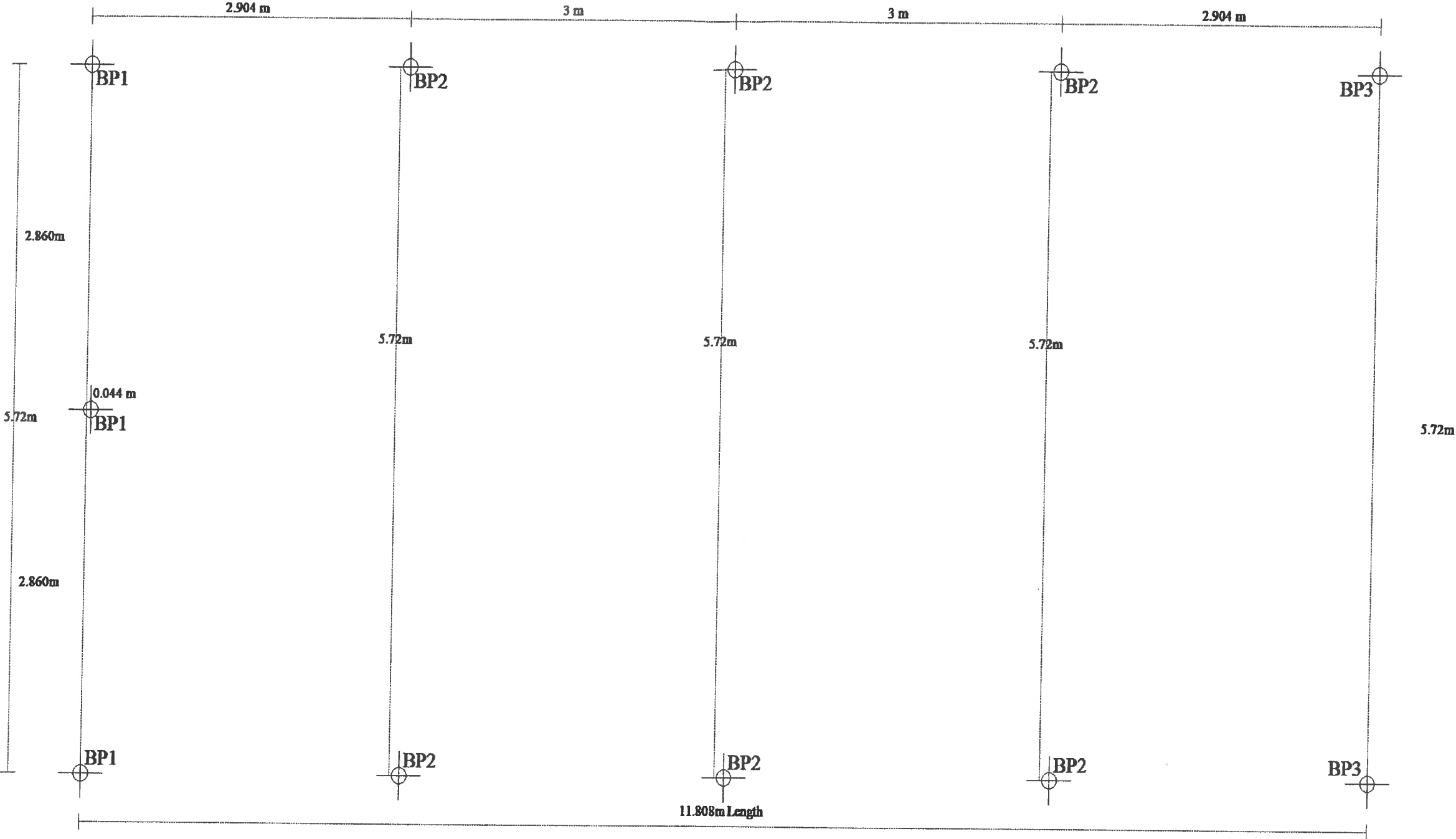
Bracing
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Practising Professional Structural & Civil Engineer

Signature: *R. Nancarrow* R. Nancarrow Date: 09/11/17

Refer to Material Specifications Plan for BP dimensions.



Purchaser Name: Ian & Sue Riseborough

Site Address: 115 Cambewarra Dr HOPETOUN WAAustralia 6348

Drawing # AOSM170007 - 6

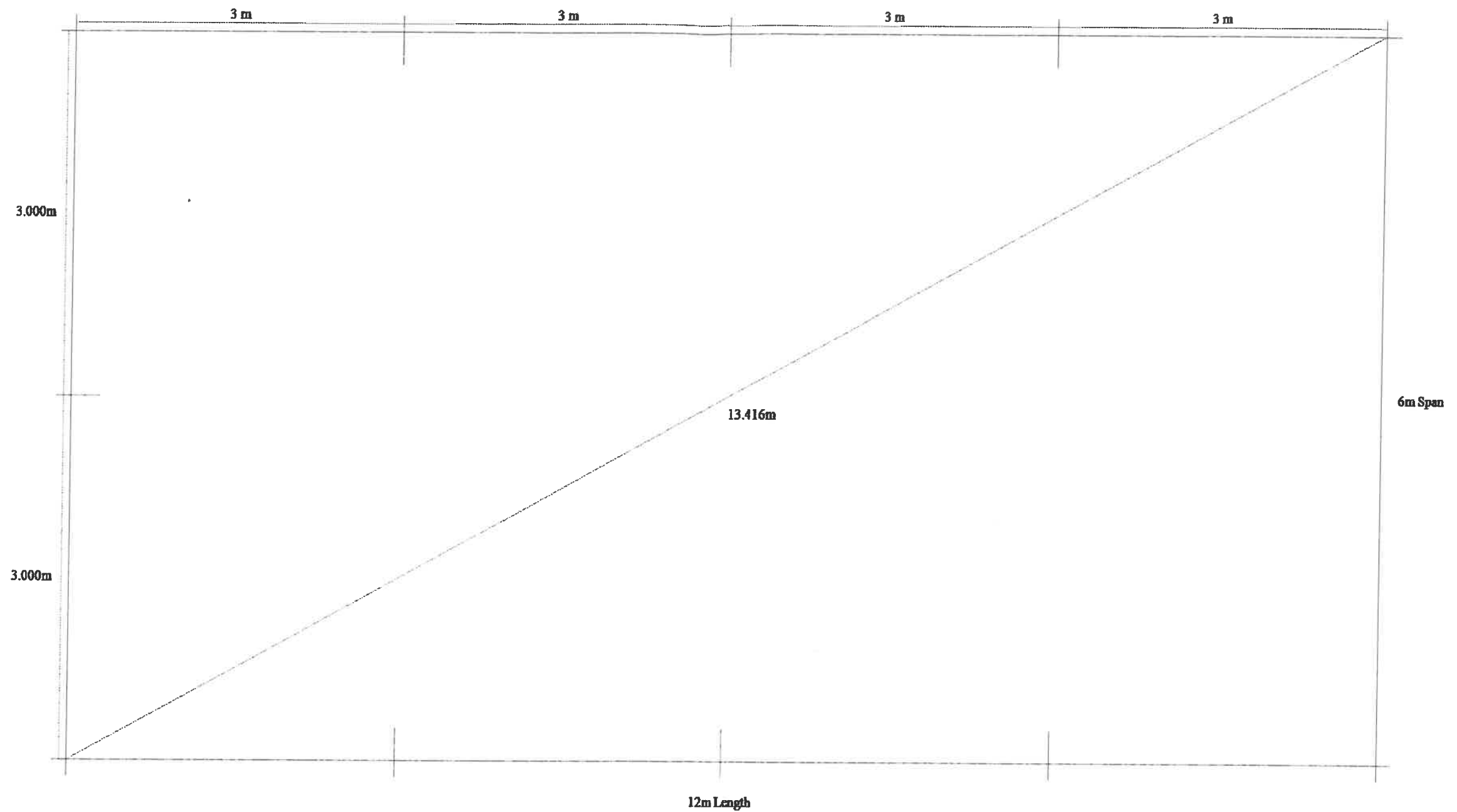
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Concrete Piers
PIER MEASUREMENT ONLY. NOT FOR CONSTRUCTION
Not to Scale
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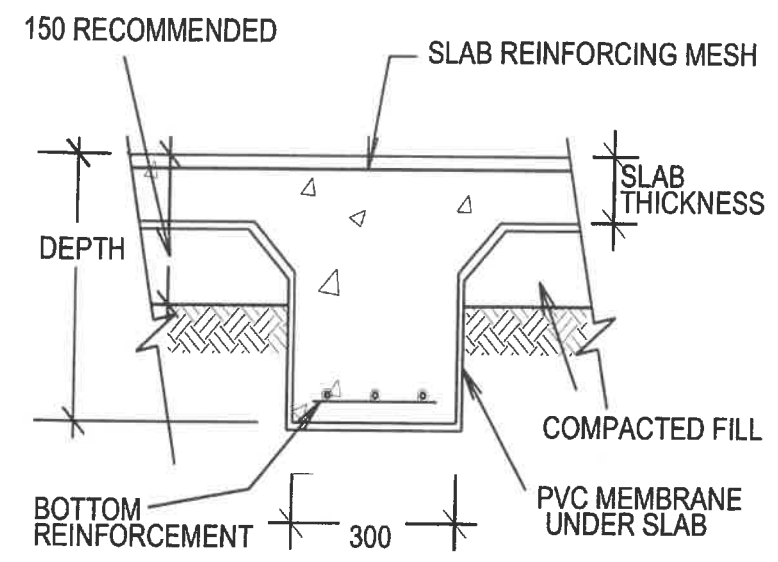
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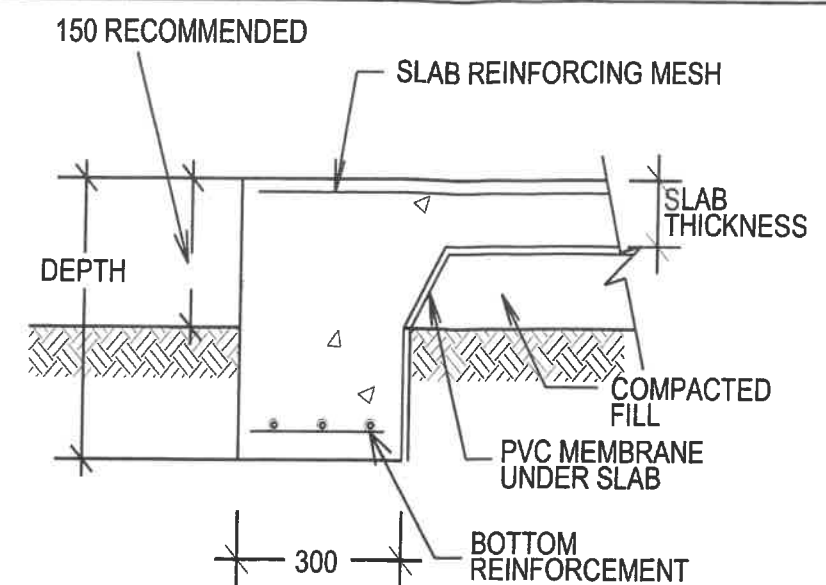
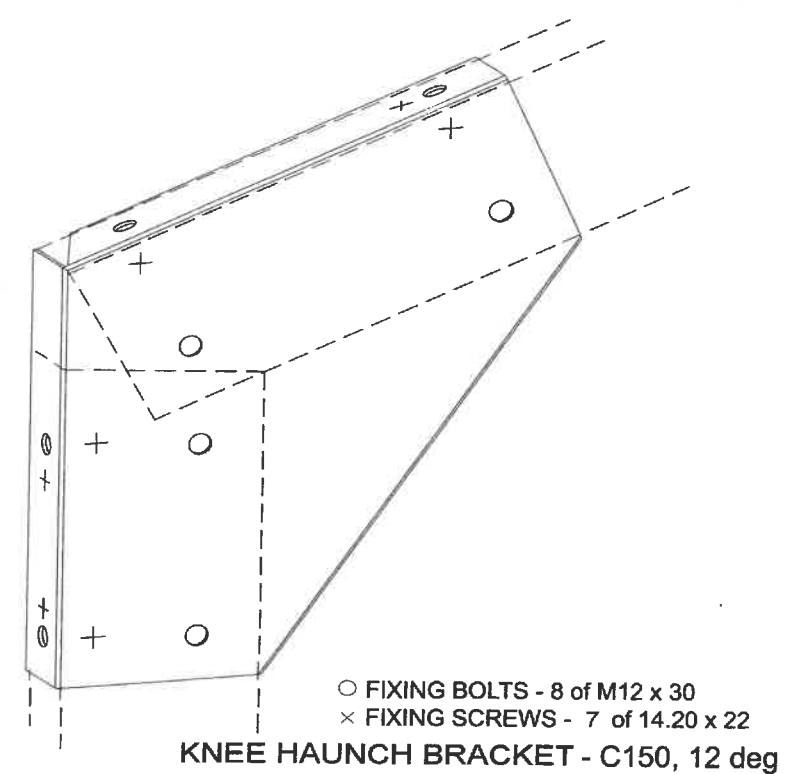
Signature: *R. Nancarrow* R. Nancarrow Date: 09/11/17



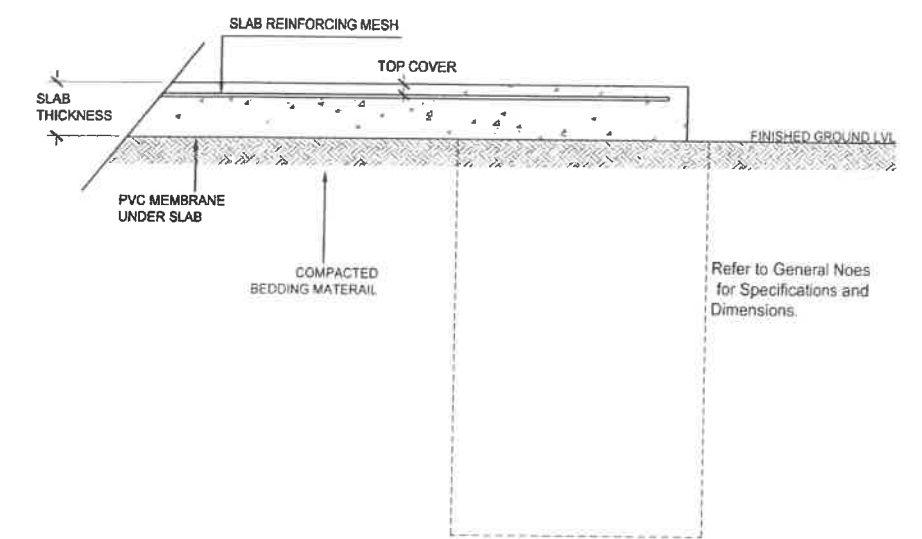
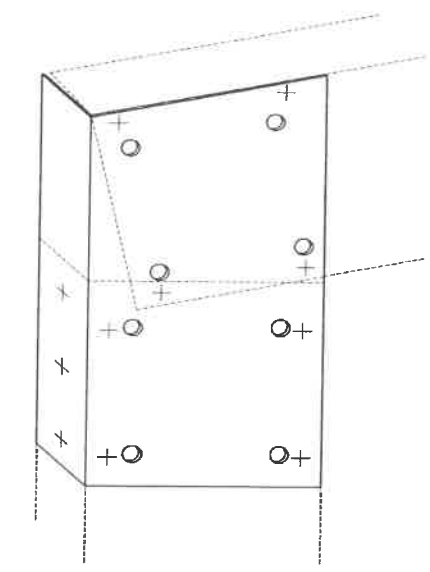
Purchaser Name: Ian & Sue Riseborough		<div>Slab Dimensions</div> <div>Also refer to Concrete Piers Plan. NOT FOR CONSTRUCTION</div> <div>Not to Scale</div> <div>© Copyright Steelx IP Pty Ltd</div>	<div>Seller: Liberty OneSteel Metalcentre Steelx Pty Ltd</div> <div>Phone: 07 5657 8888</div> <div>Fax 07 5657 8899</div> <div>Email: admin@sheds.com.au</div>	<div>TNC ENGINEERING PTY LTD</div> <div>ACN: 610 855 260</div> <div>M/E Aust. (Registered NER Structural & Civil) 2741240</div> <div>QLD : RPEQ No. 13750; VIC : EC44684; TAS : CC6968; N.T : 225521ES;</div> <div>Practising Professional Structural & Civil Engineer</div> <div>Signature:  R. Nancarrow Date: 09/11/17</div>
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Drawing # AOSM170007 - 7	Print Date: 09/11/17			



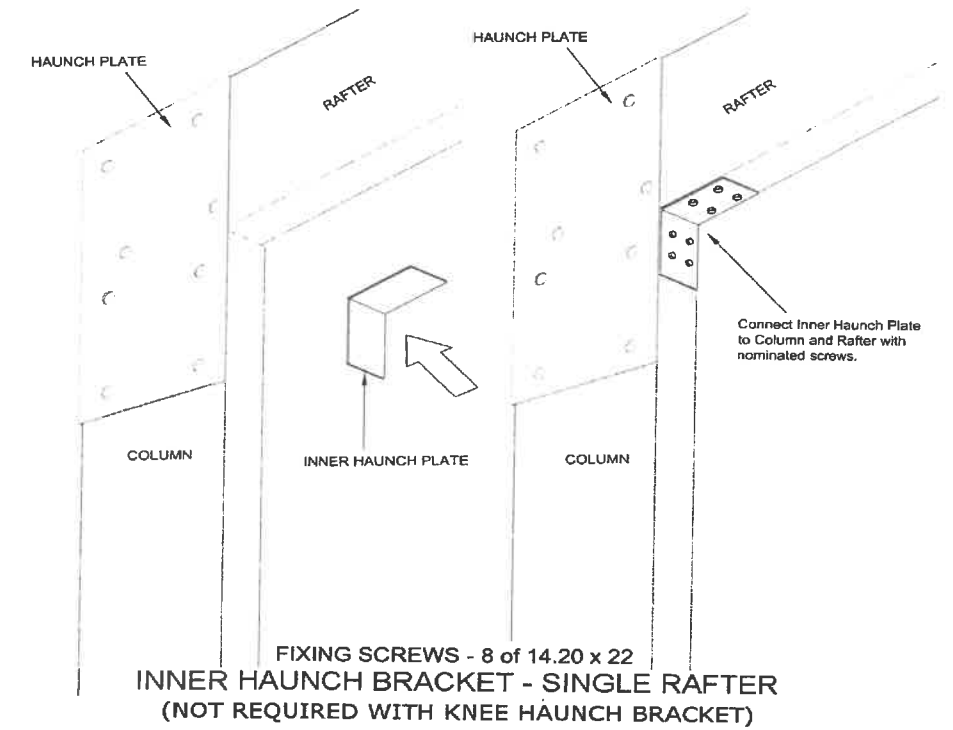
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(H1 & H2 SOIL TYPE ONLY)



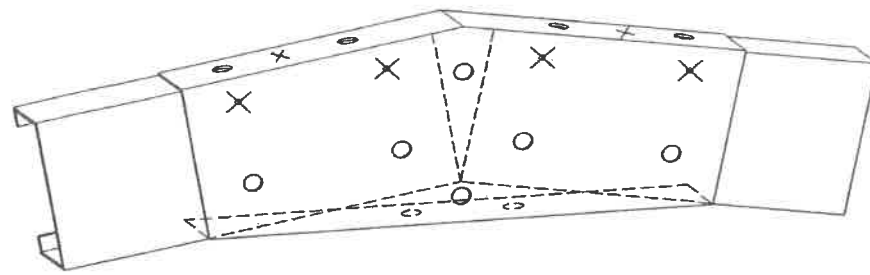
PERIMETER BEAM
(H1 & H2 SOIL TYPE ONLY)



SLAB DETAIL BETWEEN PIERS

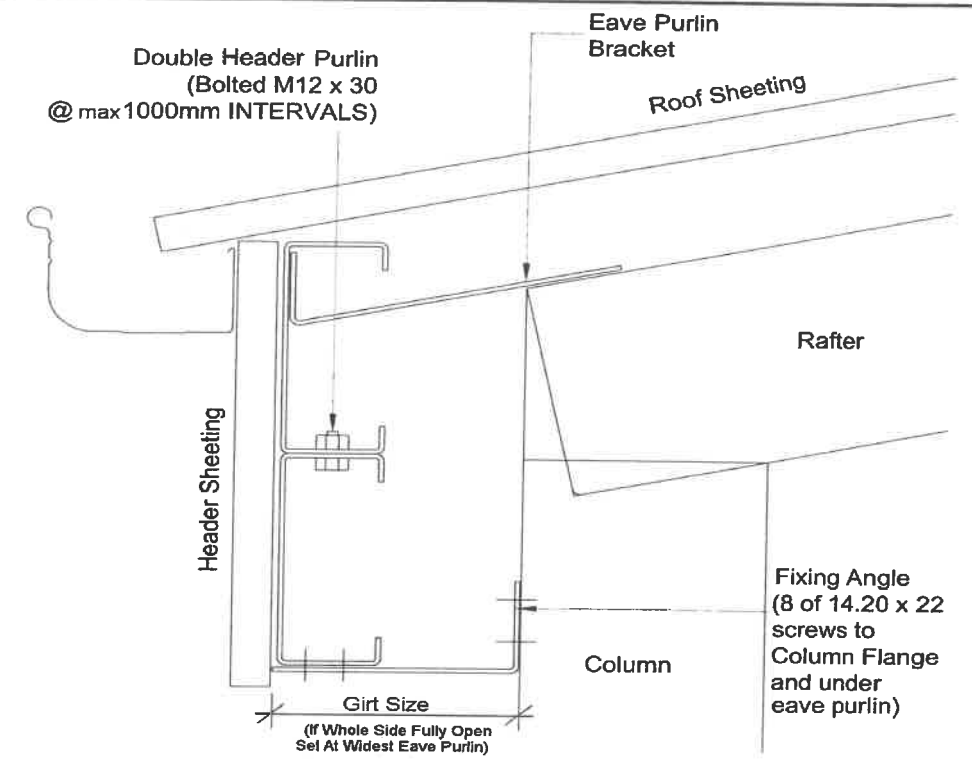
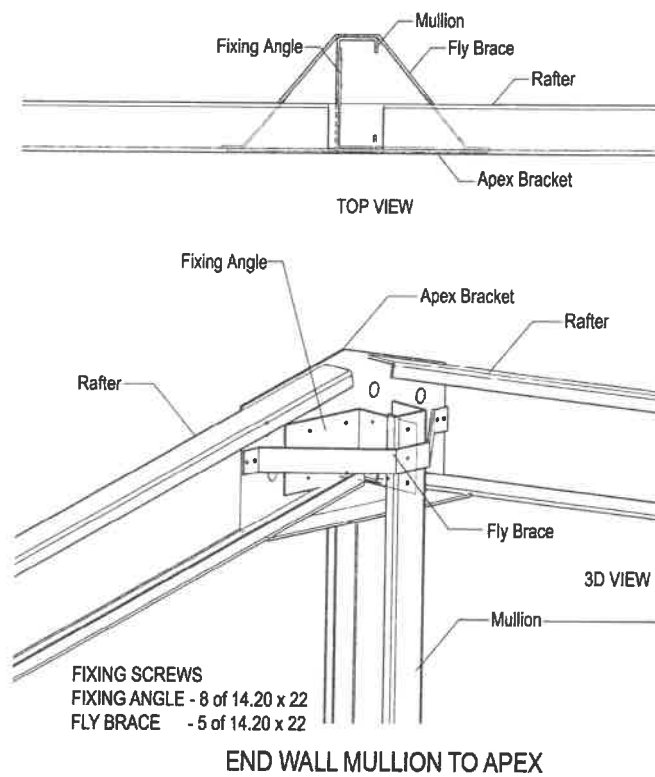
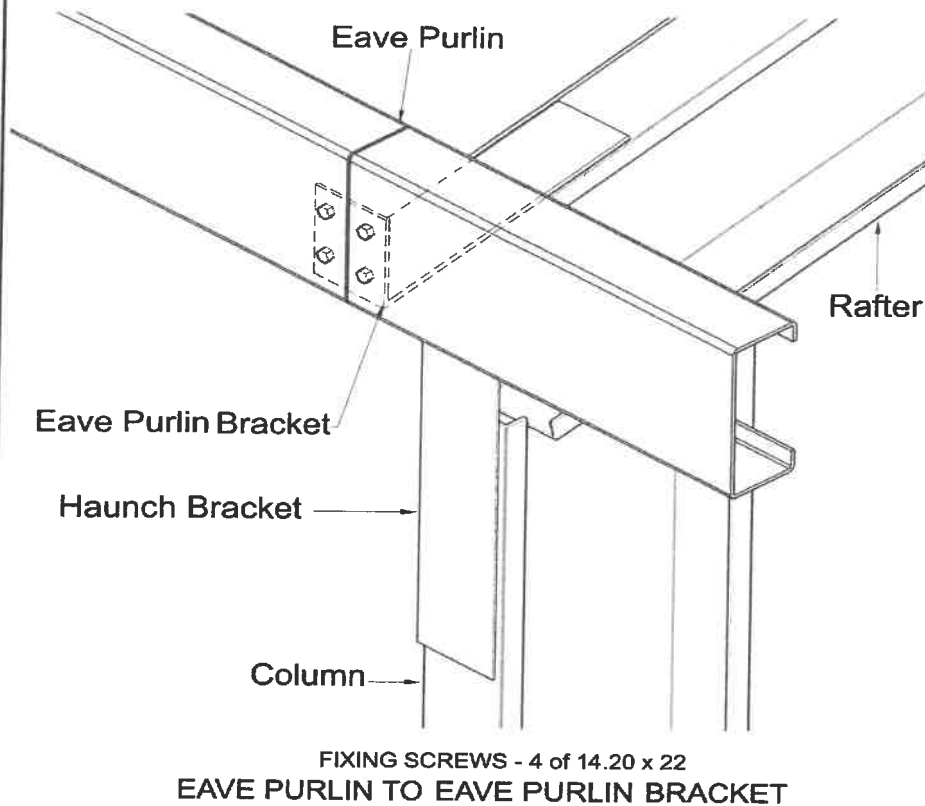
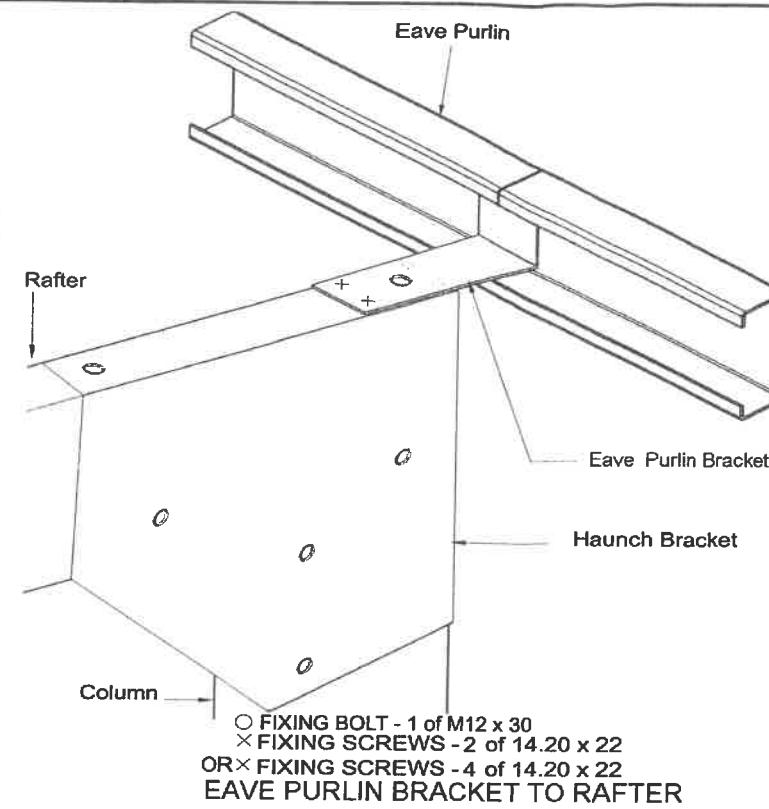


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Drawing # AOSM170007 - 8			

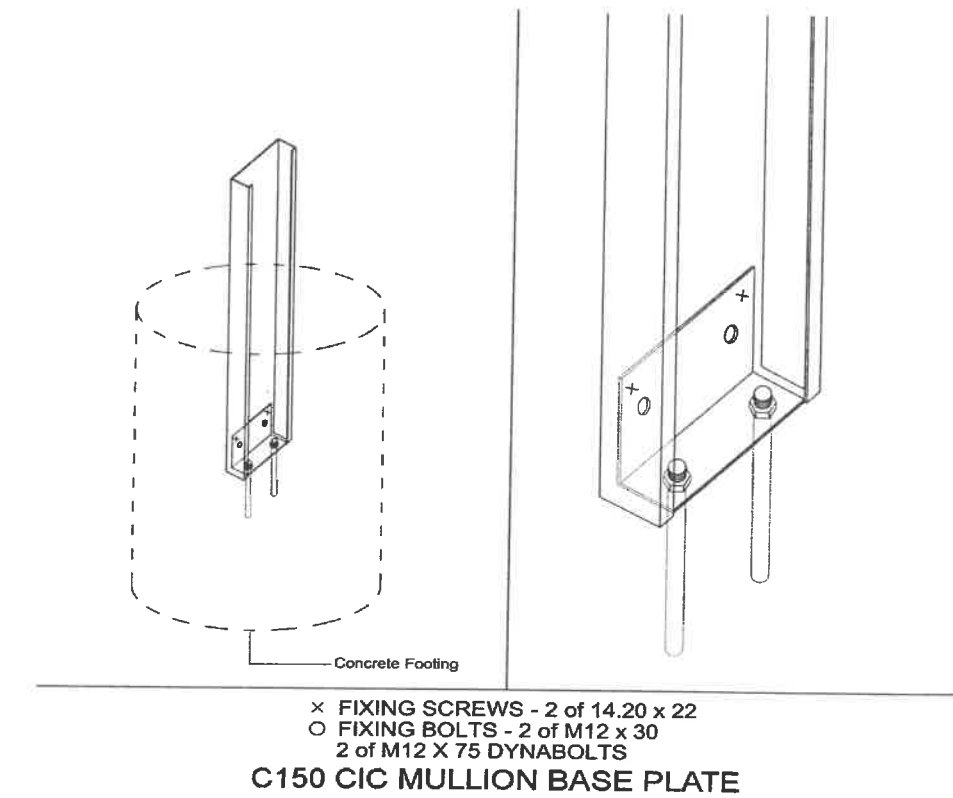


- FIXING BOLTS - 8 of M12 x 30
- × FIXING SCREWS - 6 of 14.20 x 22

APEX BRACKET C150, 12 deg



HEADER PURLIN CONNECTION



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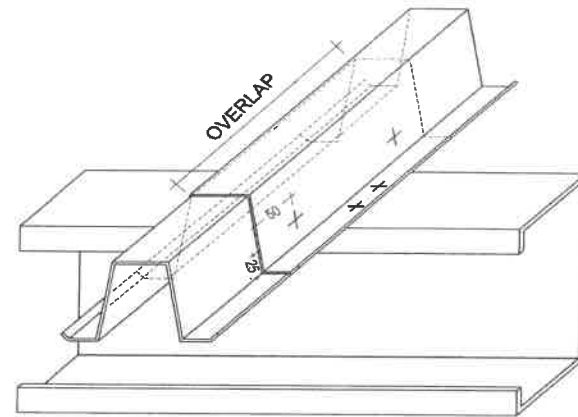
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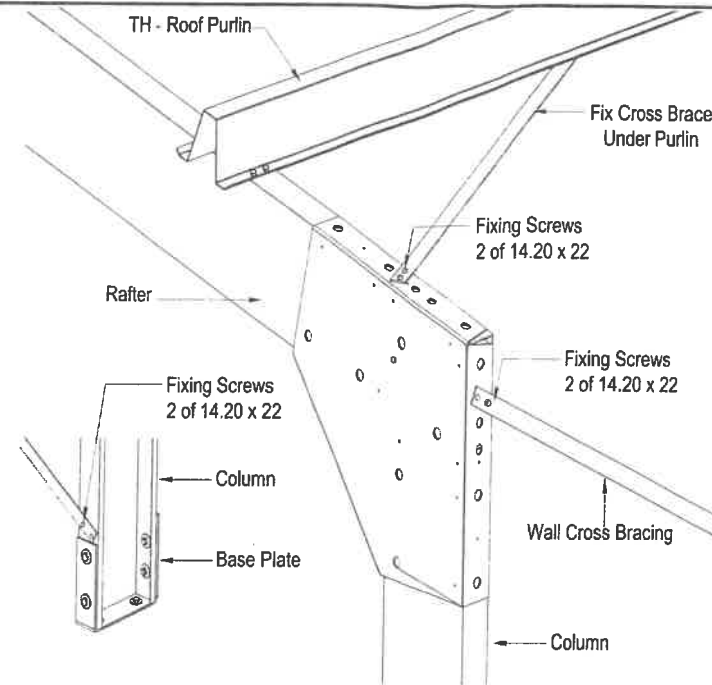
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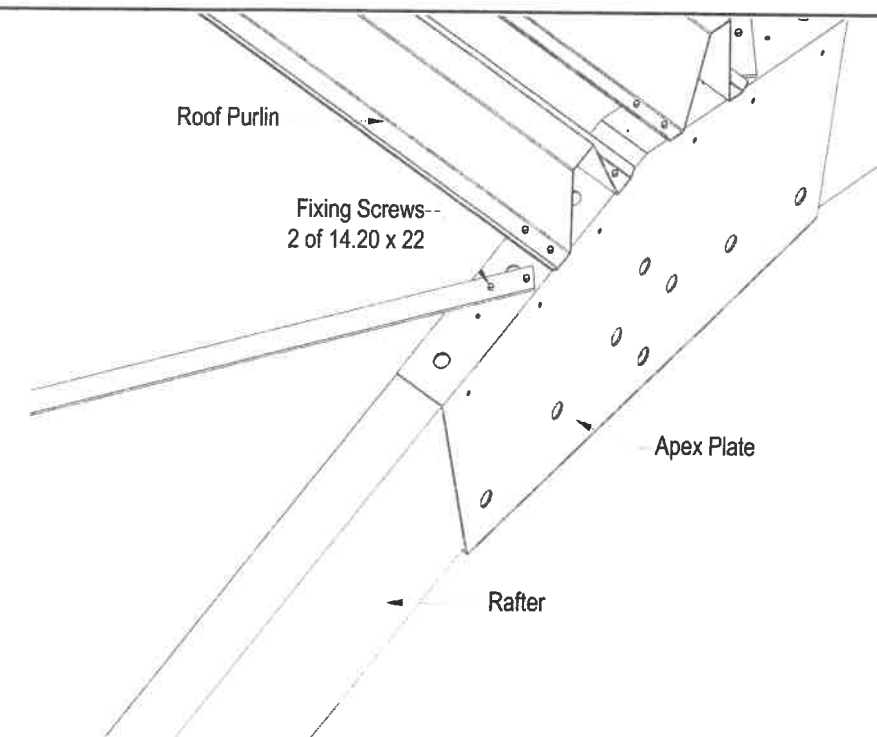
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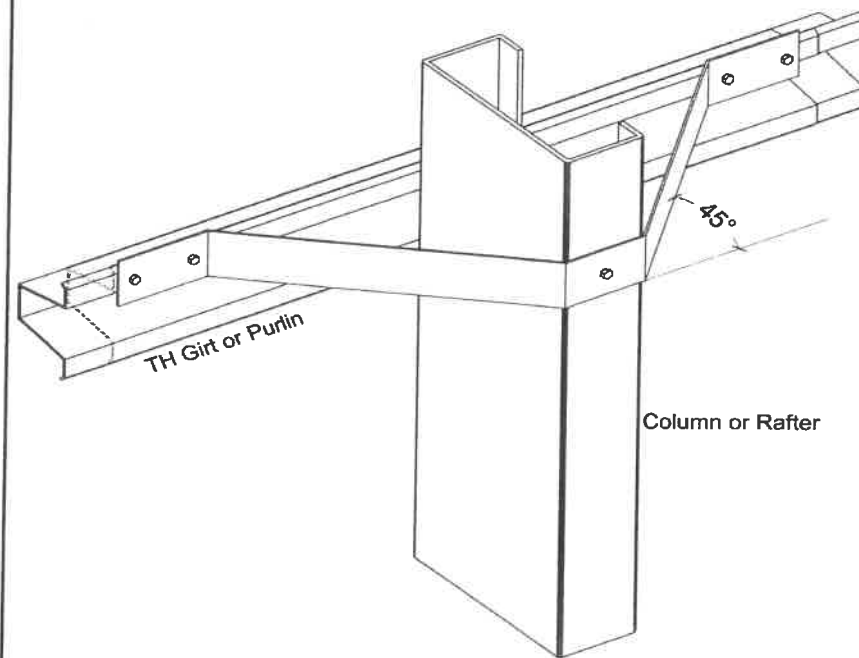
× FIXING SCREWS - 8 of 14.20 x 22
LAP = Greater of 10% of span or 500 mm
PURLIN/GIRT FIXING - TOPHAT 64
SINGLE COLUMN OR RAFTER



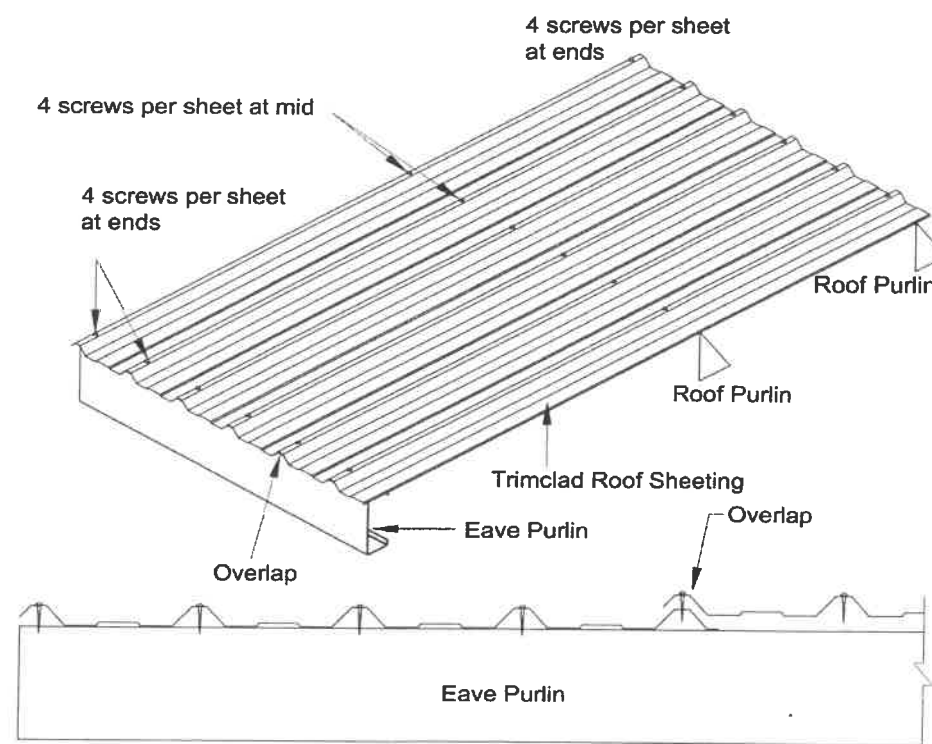
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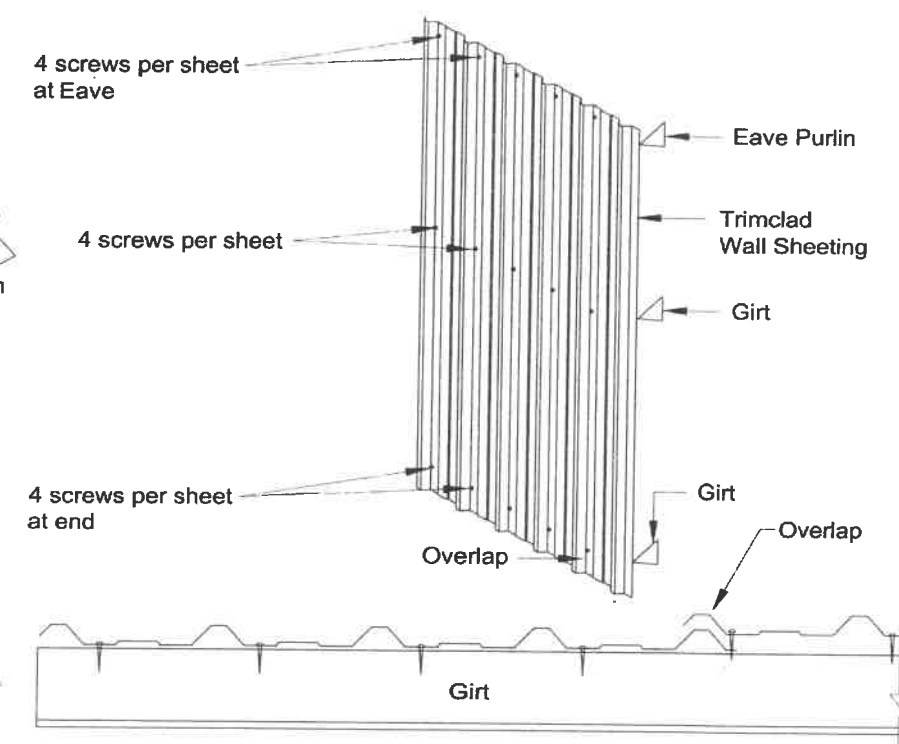
BRACING CONNECTION AT APEX



FIXING SCREWS - 5 of 14.20 x 22
FLY BRACING



TRIMCLAD ROOF FIXING DETAIL



TRIMCLAD WALL FIXING DETAIL

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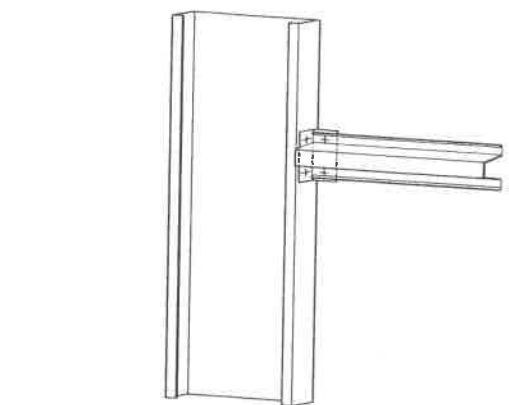
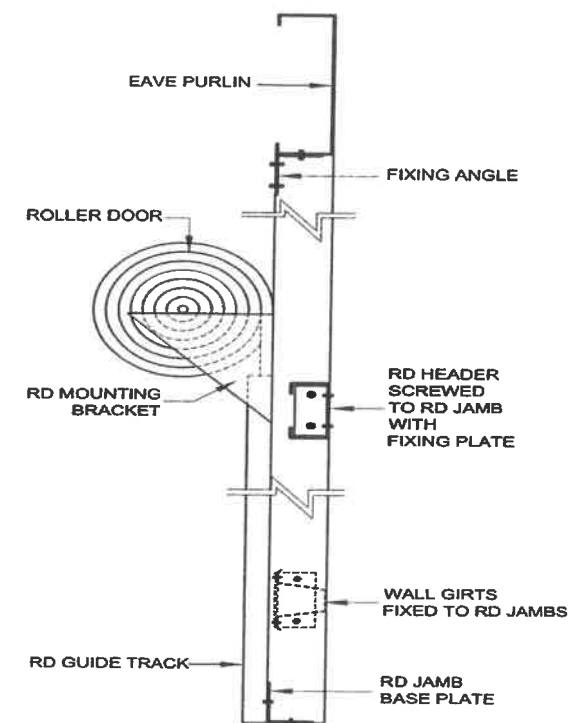
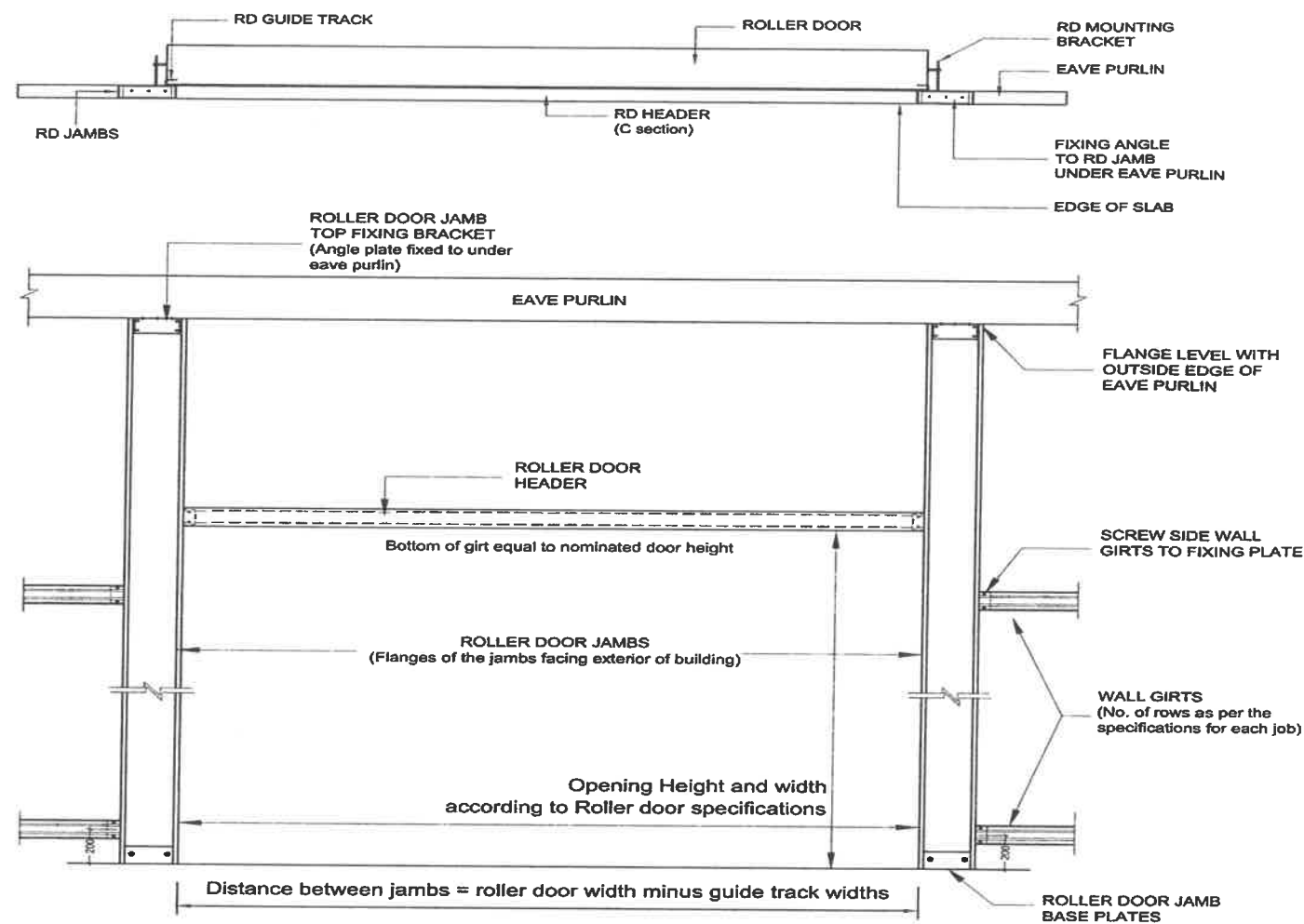
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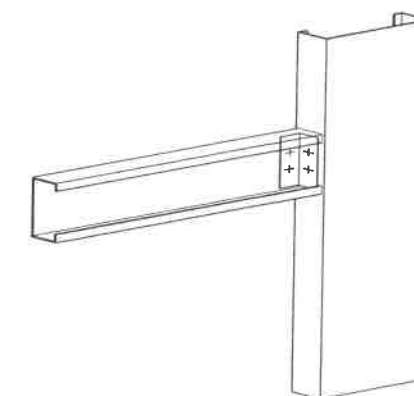
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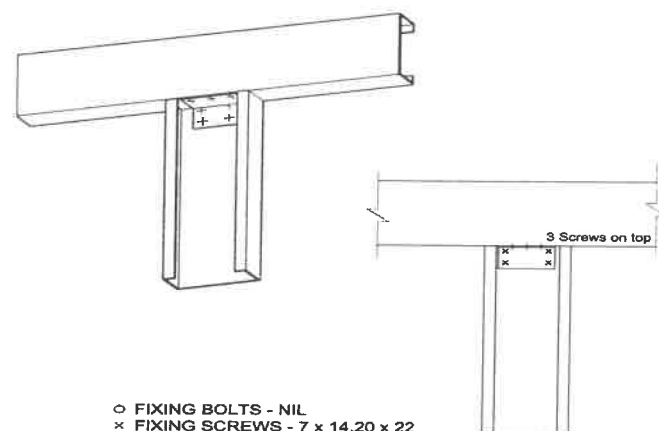
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FIXING SCREWS - 4 of 14.20 x 22
GIRT FIXING TO MULLIONS - TOPHAT SECTION



× FIXING SCREWS - 4 of 14.20 x 22
DOOR HEADER FIXING



RD JAMB TO EAVE PURLIN

- × FIXING SCREWS - 2 of 14.20 x 22
○ FIXING BOLTS - 2 of M12 x 30 (8.8) - FOR C150 & C200 JAMBS
○ FIXING BOLTS - 2 of M16 x 30 (8.8) - FOR C250 & C300 JAMBS
2 of M12 x 75 DYNABOLTS - FOR C150 & C200 JAMBS
2 of M16 x 110 DYNABOLTS - FOR C250 & 300 JAMBS

BASE PLATE

ROLLER DOOR DETAILS

Side walls ONLY

Purchaser Name: Ian & Sue Riseborough

Site Address: 115 Cambewarra Dr HOPETOUN WAAustralia 6348

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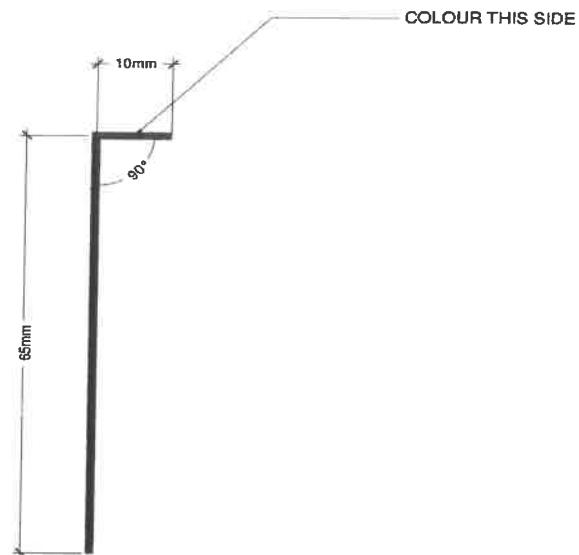
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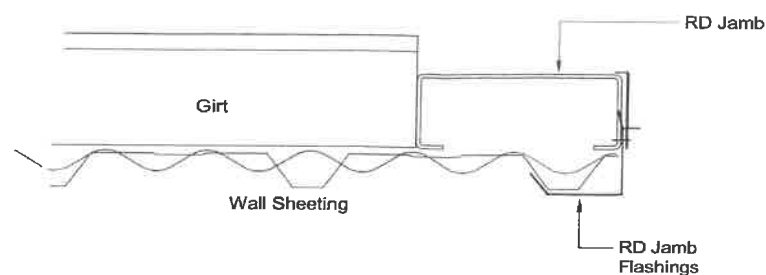
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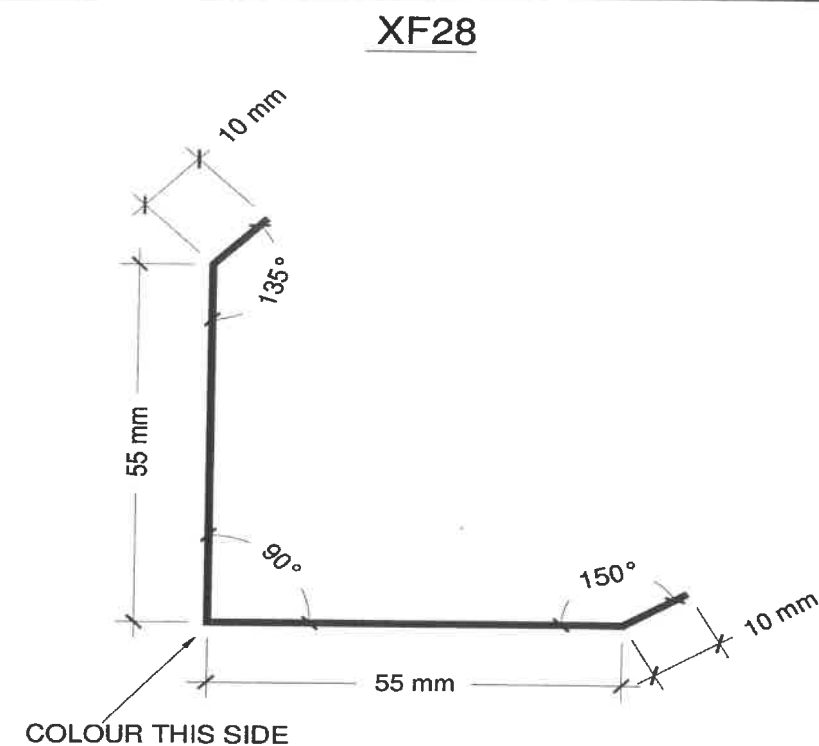
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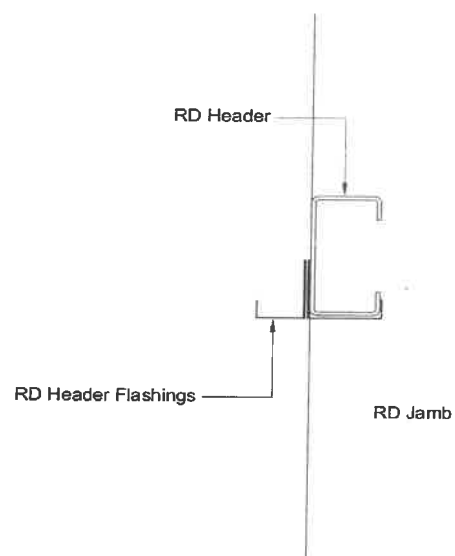
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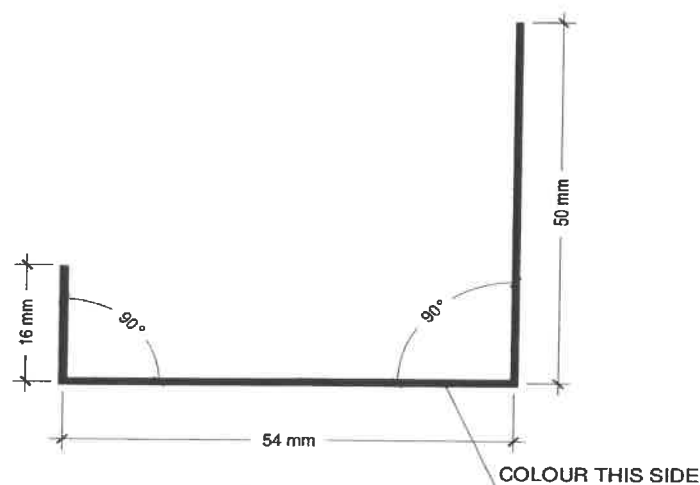
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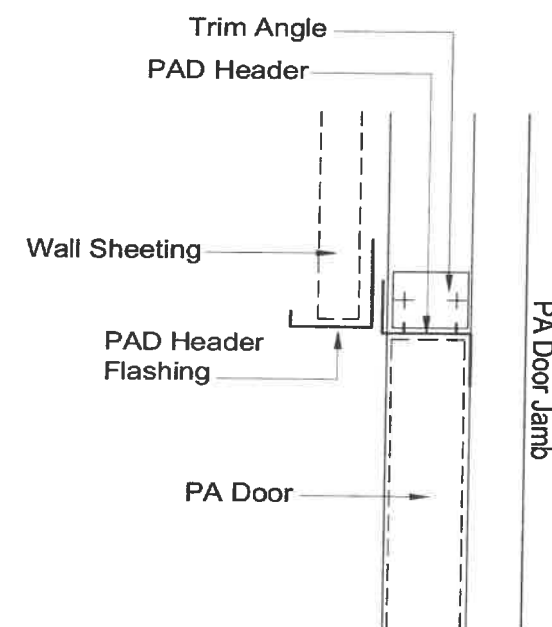
XF28



Side RD Header Flashing XF55/24



XF55



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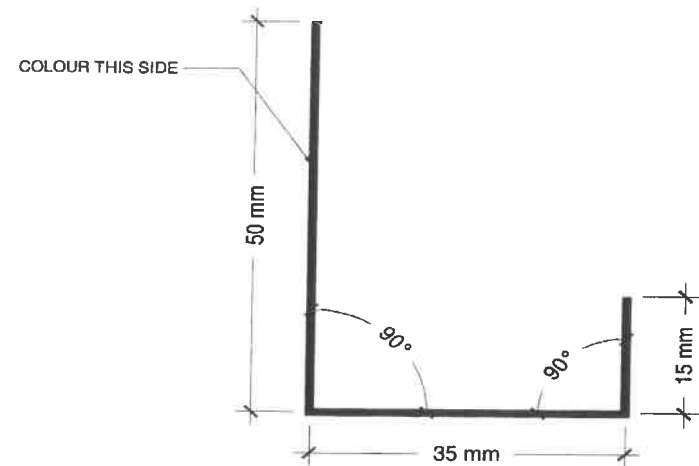
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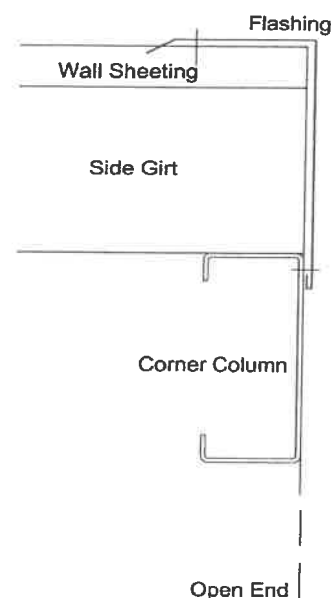
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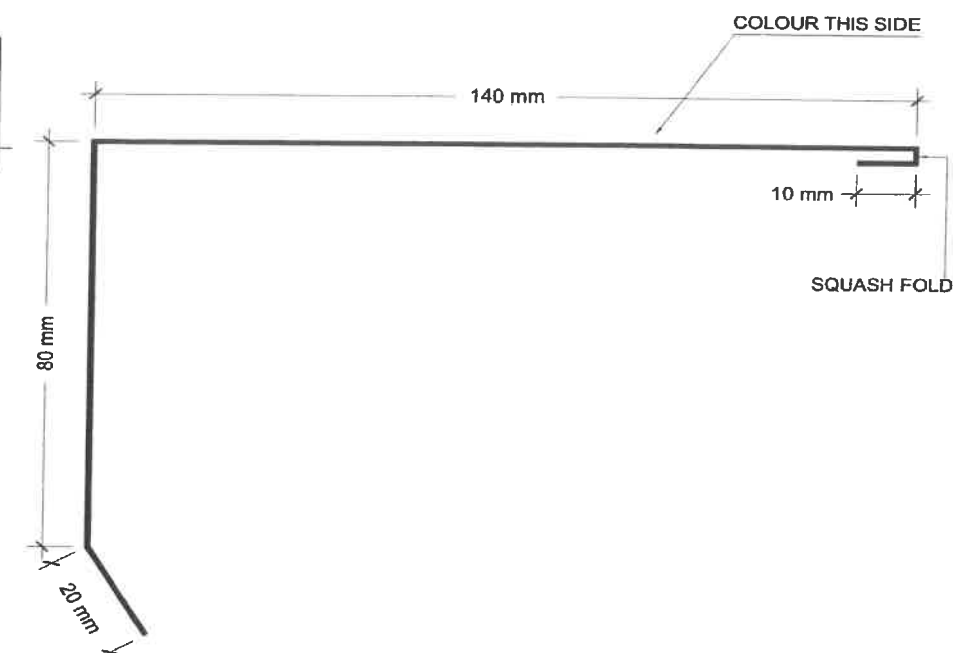
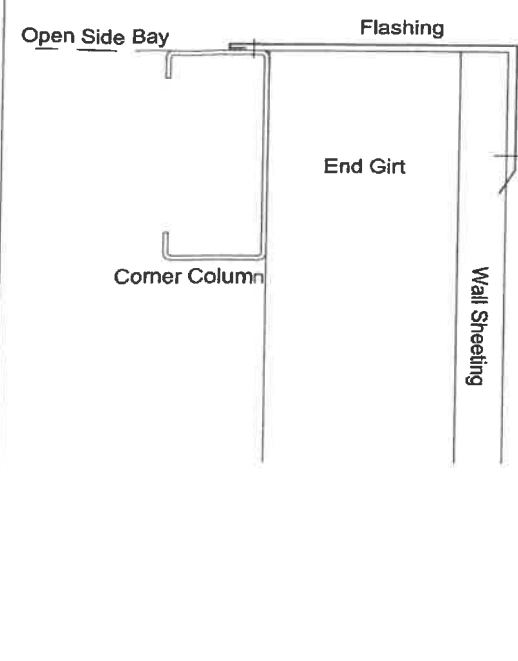
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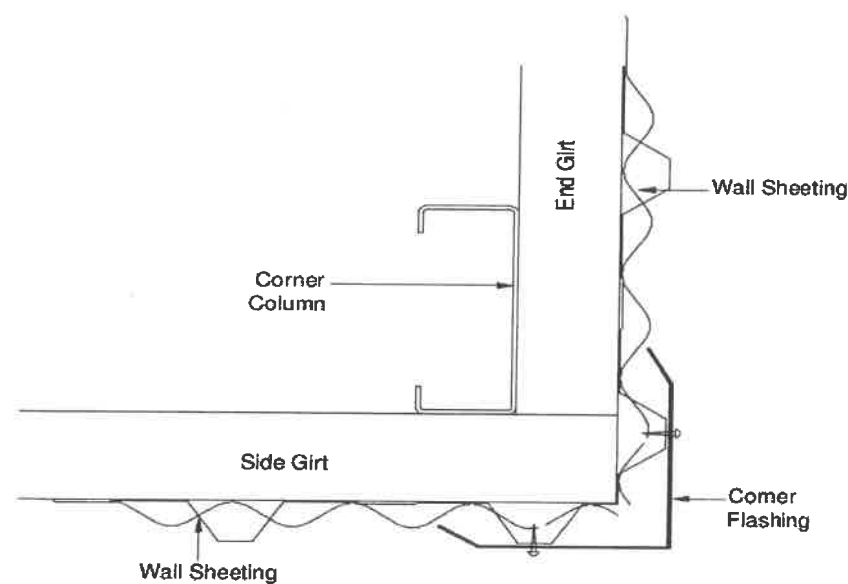
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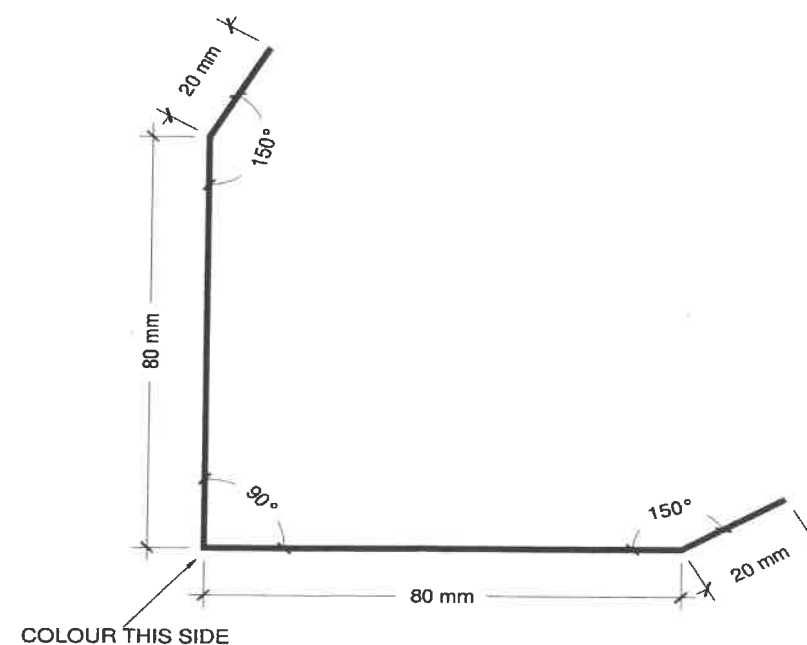
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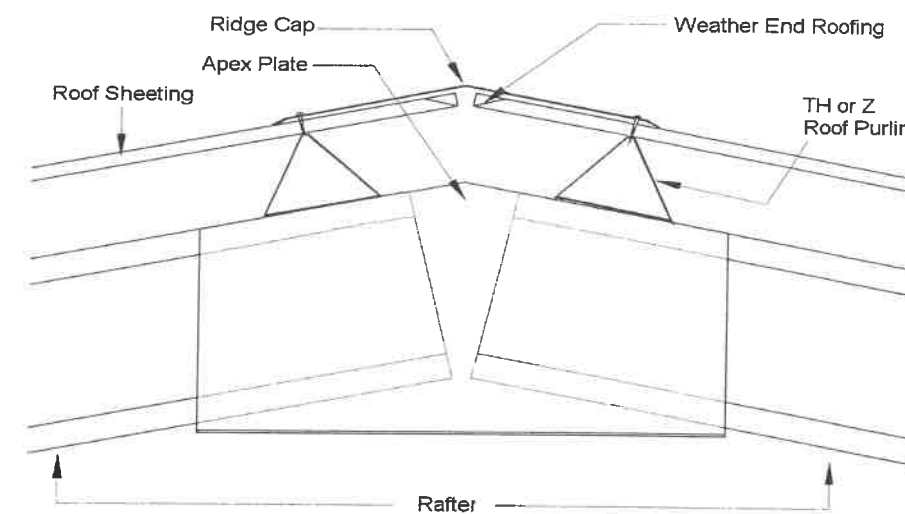
XF 401



Corner Flashing XF21 - Connection



XF21



Ridge Cap - XF 82

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Drawing # AOSM170007 - 9

Print Date: 09/11/17

Flashing Fixing Details

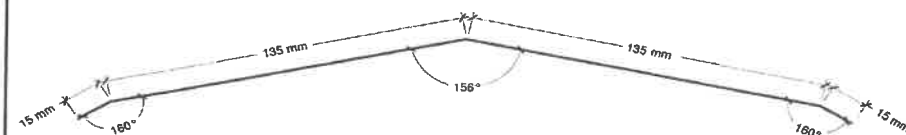
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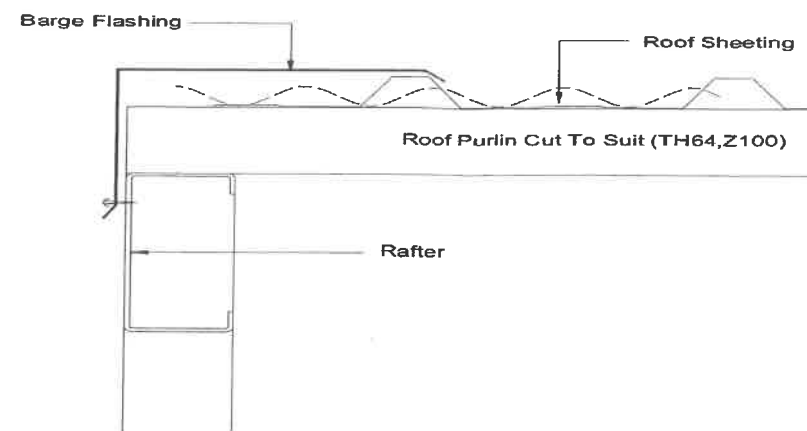
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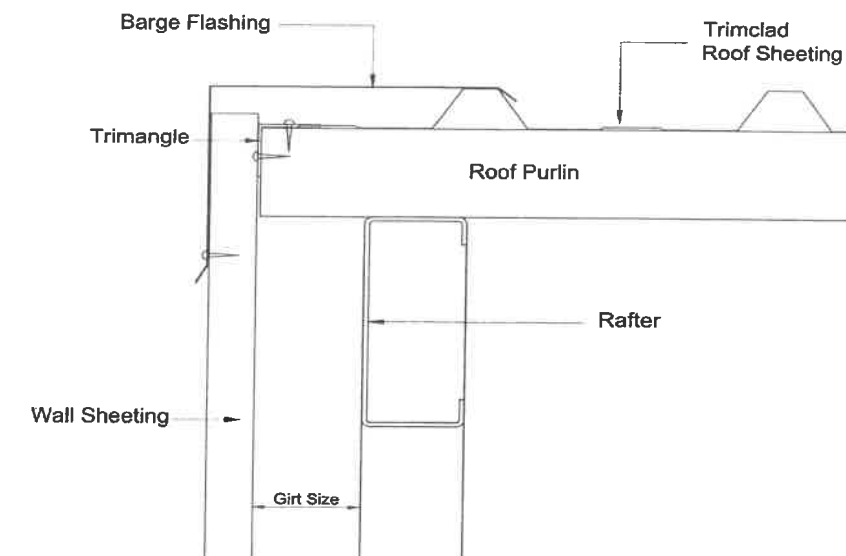
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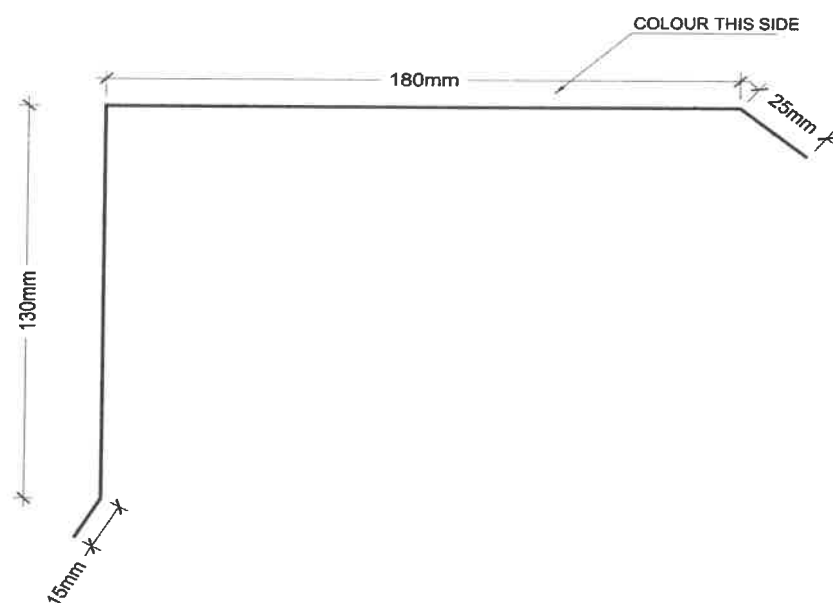
XF82



Barge Flashing XF11-TO - Open Gable



Barge Flashing XF11 - Sheeting Gable



XF 11

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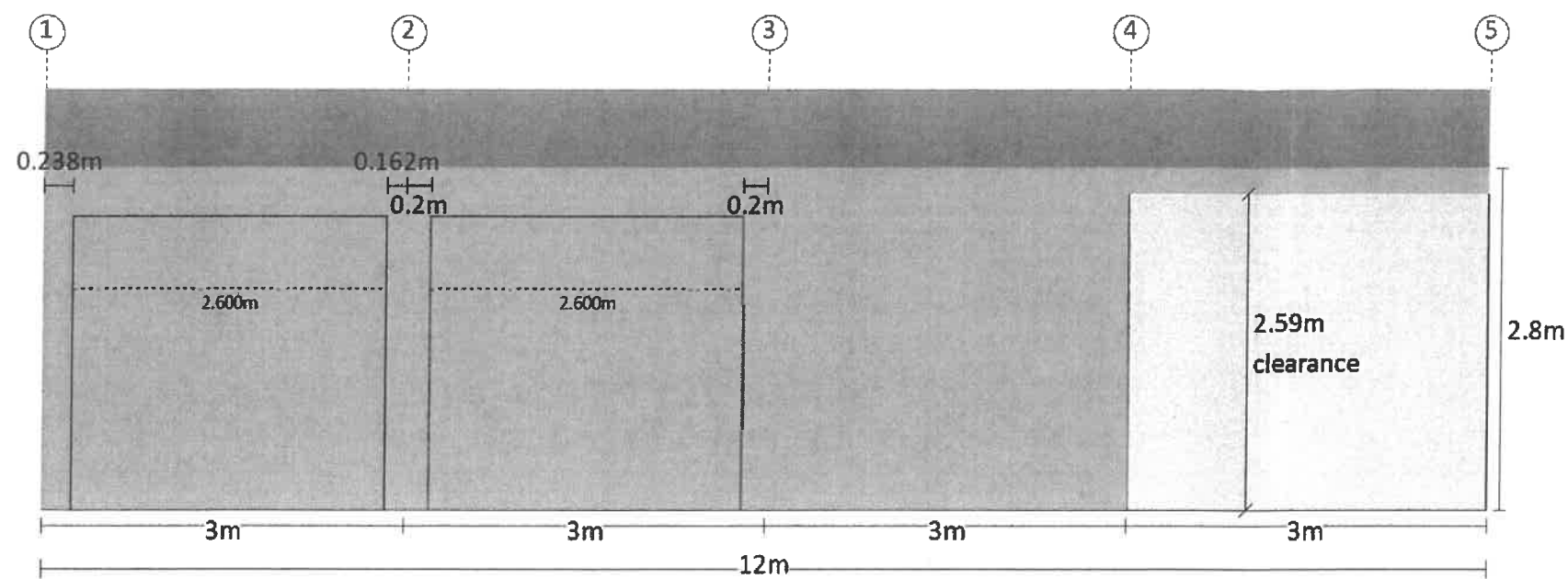
Seller: Liberty OneSteel Metalcentre
 Steelx Pty Ltd
 Phone: 07 5657 8888
 Fax: 07 5657 8899
 Email: admin@sheds.com.au

TNC ENGINEERING PTY LTD
 ACN: 610 855 260
 ME Aust (Registered NER Structural & Civil) 2741240
 QLD : RPEQ No. 13750; VIC : EC44684; TAS : CC6968; N.T : 225521ES;
 Practising Professional Structural & Civil Engineer

Signature:  R. Nancarrow Date: 09/11/17

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: Ian & Sue Riseborough		Component Position NOT FOR CONSTRUCTION Not to Scale Page 1 of 1 © Copyright Steelx IP Pty Ltd	Seller: Liberty OneSteel Metalcentre Steelx Pty Ltd Phone: 07 5657 8888 Fax 07 5657 8899 Email: admin@sheds.com.au	TNC ENGINEERING PTY LTD ACN: 610 855 260 ME Aust. (Registered NER Structural & Civil) 2741240 QLD : RPEQ No. 13750; VIC : EC44684; TAS : CC6968; N.T : 225521ES; Practising Professional Structural & Civil Engineer
Site Address: 115 Cambewarra Dr HOPETOUN WA Australia 6348				
Drawing # AOSM170007 - 10	Print Date: 09/11/17			
Signature:  R. Nancarrow		Date: 09/11/17		

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.

DESIGN CRITERIA

These building plans have been prepared to comply with the standards nominated in the engineer's letter and itemised details in the attached Design Information Sheet. All plans are not to Scale.

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.

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/Drainage Plans
 - *Any other plans not covered by these engineering plans requested by the local Council or the authority

BUILDING CONSTRUCTION REQUIREMENTS

The Purchaser/Owner is to be ensured that all building construction is carried out in accordance with the Plans, the Construction Manual and the Bill of Materials (BOM).

SLAB 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 bottom of the slab.
- * Pier Reinforcement: for any piers over 1100mm, deformed bar to within 100mm of base and minimum 75mm top cover. Minimum side cover 75mm, maximum 100mm. Rod to be caged horizontally at least twice and at a maximum of 300mm spacing. Tie with a minimum of 6mm diameter cage tie. Where pier diameter is less than 450mm diameter, use 4 N12. For diameters equal to and over 450mm, use 4 N16.

Concrete Slab

- * Shed design has the columns embedded into the concrete 300mm.
- * This measurement is from the top of the finished slab.
- * Pier and Slab design covers sites with a minimum of 100kPa safe bearing capacity soil classifications of A, S, M, H1 or H2 for a class 10 building.
- * The footing designs have been calculated with adhesion values of 0kPa, 25kPa and

- 50kPa for clay soils and dense sand soils only.
- * 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.
- * A site specific geotechnical investigation has not been performed, uno.
- * Designs are in accordance with AS 3600:2009
- * All concrete to be in accordance with AS 3600:2009. Minimum 25 Mpa, with 80mm slump.
- * Concrete should be cured for 7 days before commencing construction of the building.
- * Refer to connection details.
- * Saw construction joints to be 25mm deep x 5mm wide. Saw cuttings shall take place no later than 24 hours after pouring. Saw construction joints to be placed at a maximum spacing of 6.3m (in both the length and the span). Care should be taken to avoid construction cuts intersecting where any fixing to the slab is to be made.
- * Second Pour Jointing (refer to construction manual):
 1. Surface of first pour must be scabbled.
 2. All loose debris must be vacuumed from hole.
 3. Apply heavy coat of bondcrete or similar adhesive prior to second pour.
 4. Apply suitable protective coating to the embedded portion of the columns.
- * Column support piers for dividing wall mullions are not shown and should be of the same size and spacing as the end wall mullion piers.
- * 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.

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 Door Jambs to be a minimum size as below:
C15015 - 450mm dia x 375mm deep, centered to the C Section
Where heavy traffic is to go through the roller door, 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 125mm with SL 82 mesh and 40mm top cover.

- * Edge beam 400mm deep x 300mm wide with Y12 3 bar Trench Mesh to the perimeter of the building.
- * Thickening beams 400mm deep by 300mm wide with Y12 3 bar Trench Mesh at a max spacing of 6.2m.
- * Concrete piers under Roller Door Jambs to be a minimum size as below:
C15015 - 450mm dia x 500mm deep, centered to the C Section

BRACING NOTES

- * Refer to Connection Details.
- * All Cross Bracing (roof) is achieved with 1.2mm Strap G450
- * Cross bracing is to be fixed taught and secured with 2 x 14.20 x 22 frame screws at each end.
- * All Columns and End Wall Mullions are fixed Column in Concrete.
- * Fly bracing to be fixed to the purlins/girts at all mid portal rafters, columns and end wall mullions. The spacing between fly braces is determined by column/rafter sizes as follows:

C150 - maximum 1800mm spacing
C200, C250 - maximum 2200mm spacing
C300 - maximum 2800mm spacing
C350 - maximum 3400mm spacing

- Initial measurement is from the haunch of the column/rafter, and from the rafter for any end wall mullions.
- * Open bays to have fly bracing fitted to every available girt supporting the header sheets.
 - * All bracing strap ends to be located as close as practical to structural members (columns, rafters, mullions) centerline.

BOLTS

- * Unless otherwise nominated, all bolts are grade 4.6
- * All tensioned bolts shall be tensioned using the part turn method (refer to AS4100). For the erector, full details are in the construction manual.

OTHER MATERIALS NOTES

- * All Sheeting, Flashing and framing screws are Climaseal 4.
- * All purlin material has Z350 zinc coating with minimum strength of 450MPa.

Purchaser Name: Ian & Sue Riseborough

Site Address: 115 Cambewarra Dr HOPETOUN WA Australia 6348

Drawing # AOSM170007 -2

Print Date: 09/11/17

General Notes
NOT FOR CONSTRUCTION
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