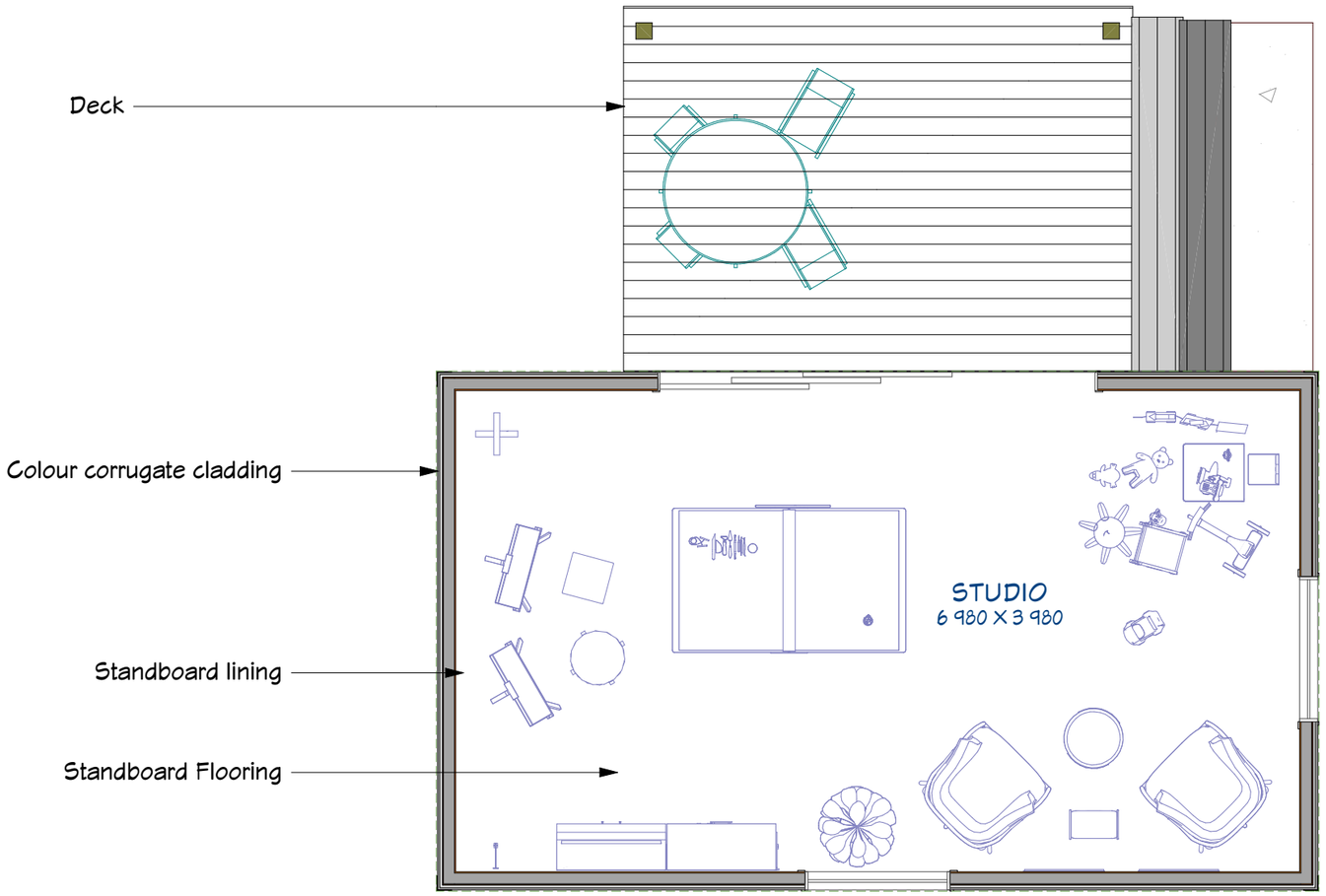
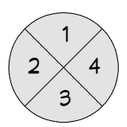
Andrew Friedlander & Vicki Campbell

Studio

Homeworx
New homes design and build

Andrew Friedlander & Vicki Campbell 93 Basil Road Jervoistown Napier	Drawing Title: Cover sheet Drawing Scale: Not to scale Designed by Gordon Sanson LBP 117656	Notes:	Date Drawing Printed: Monday, 8 May 2023 | 1





ELEVATION REFERENCE

Homeworx
New homes design and build

Andrew Friedlander & Vicki Campbell

93 Basil Road
Jervoistown
Napier

Drawing Title: Floor Plan
Drawing Scale: 1:50

Designed by Gordon Sanson
LBP 117656

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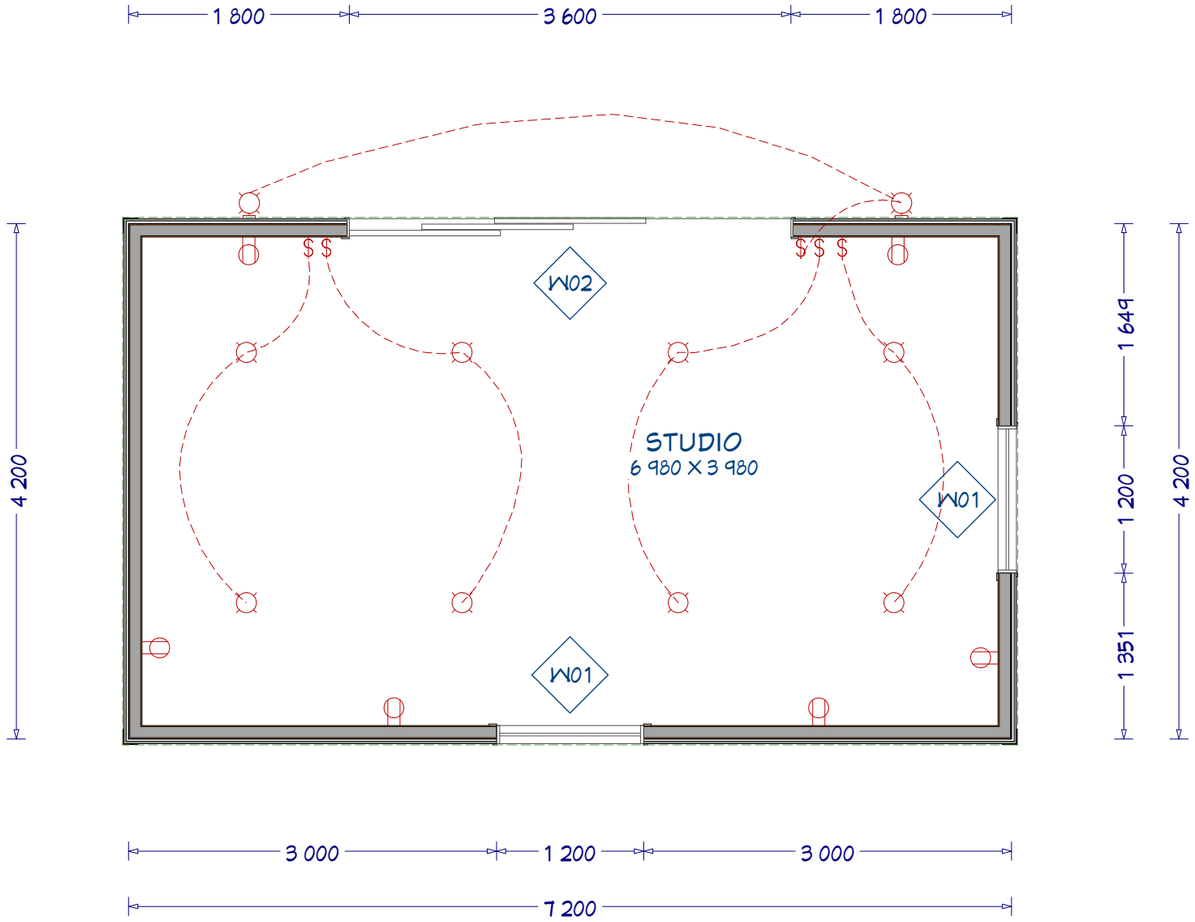
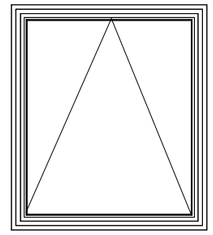
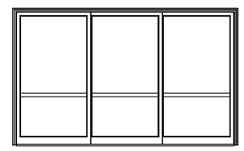


WINDOW SCHEDULE

3D EXTERIOR ELEVATION	NUMBER	LABEL	QTY	SIZE
	W01	1 200X1 400	2	1 200X1 400AW
	W02	3 600X2 200	1	3 600X2 200 R EX

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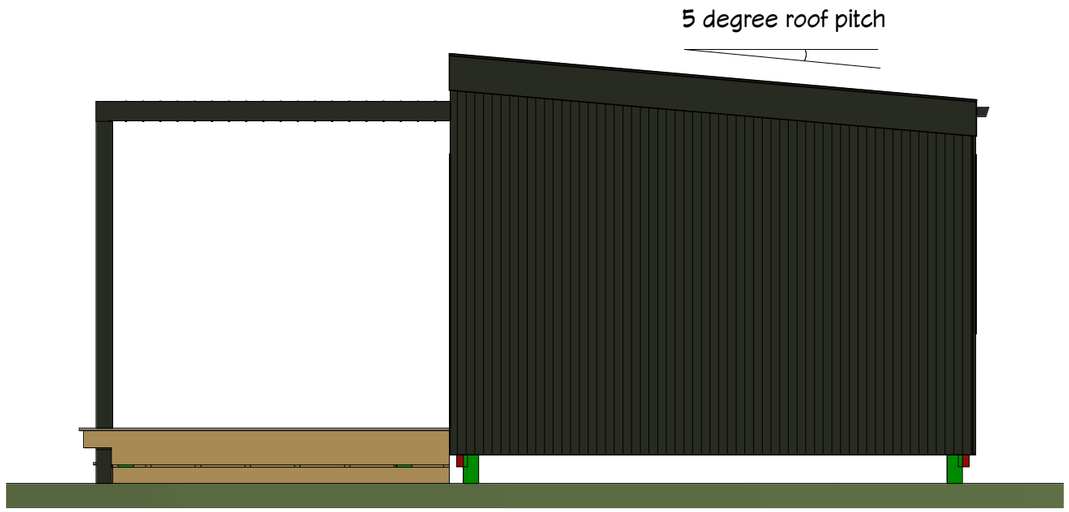
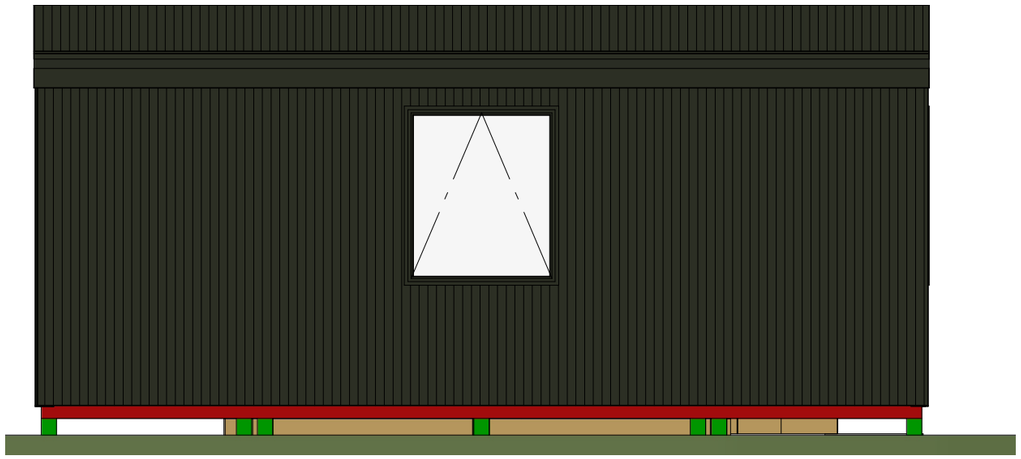
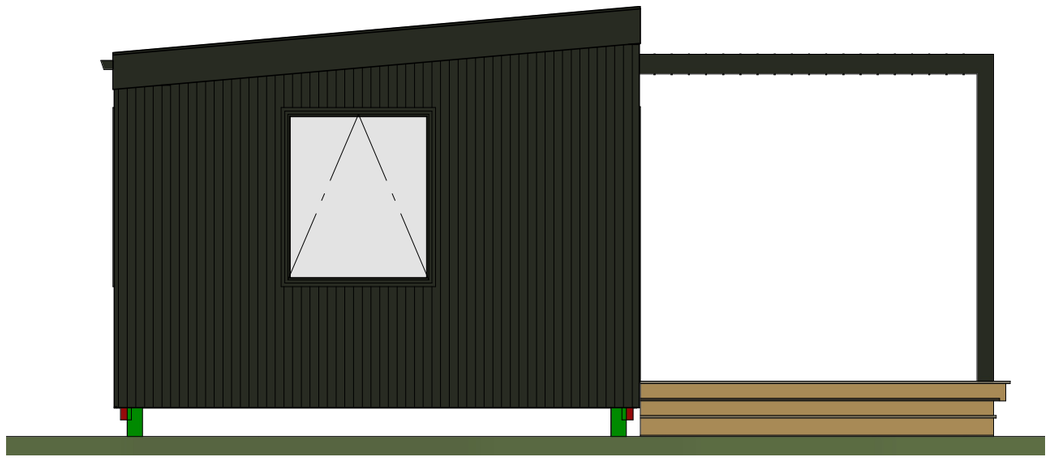
ELEVATION 1



ELEVATION 2



ELEVATION 3



ELEVATION 4

True Oak Corrugate Roofing over building wrap on 75 x 45 H1.2 purlins on building membrane over SIP panel roof framing

Vertical corrugate wall cladding on building wrap on H3.2 castellated cavity battons over building membrane on SIP wall framing

Powder coated double glazed window joinery with pine reveals and pine architraves.

SIP floor framing on 140 x 90 bearers and 125 x 125 H5 Anchor piles

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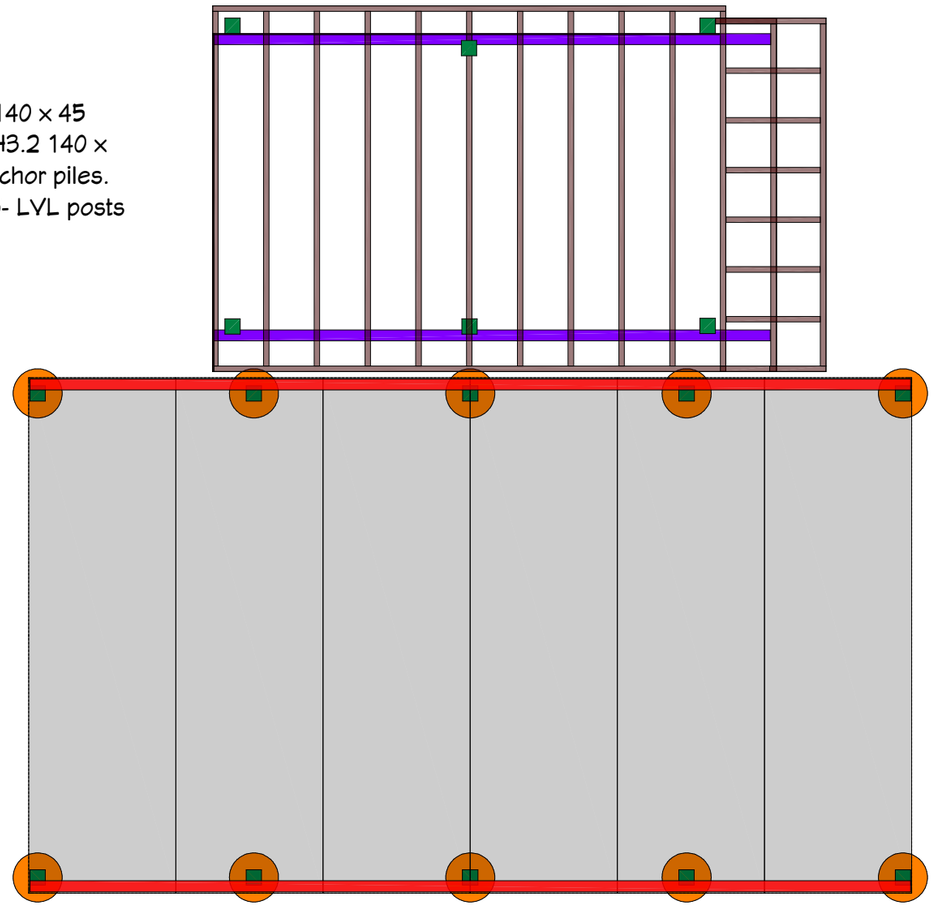
20mm decking as selected on 140 x 45 H3.2 joists @ max 450 crs on H3.2 140 x 90 bearers on 125 x 125 H5 anchor piles. Note that pergola 135 x 135 H5- LVL posts double as anchor piles.



175mm SIP panel setout

140 x 90 H3.2 Bearer

125 x 125 H5 Anchor piles @ max 1.775 centres

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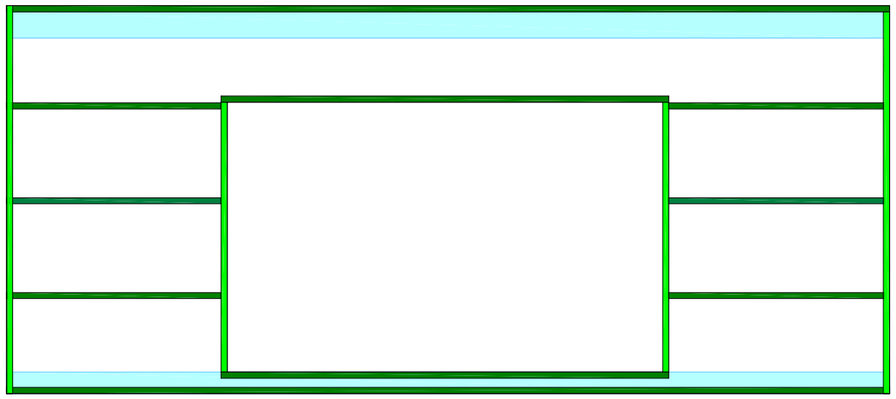
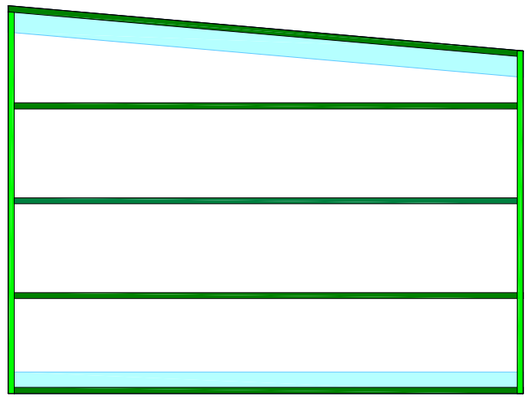
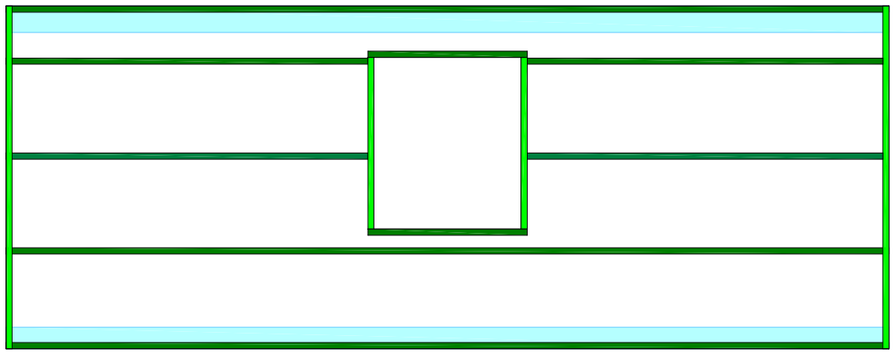


ELEVATION 1

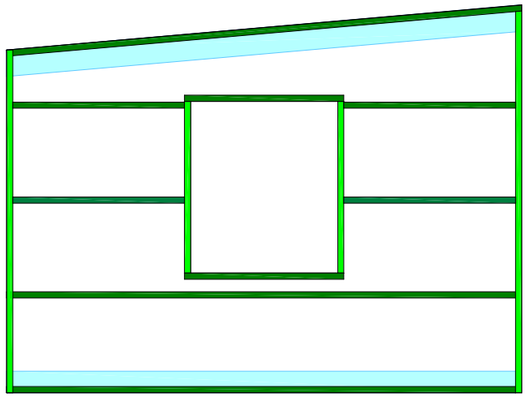


ELEVATION 2

Typical castellated batton spacing 775mm
High wind zone, lightweight cladding
Maximum batton to wall fixing 287mm centres



ELEVATION 3



ELEVATION 4

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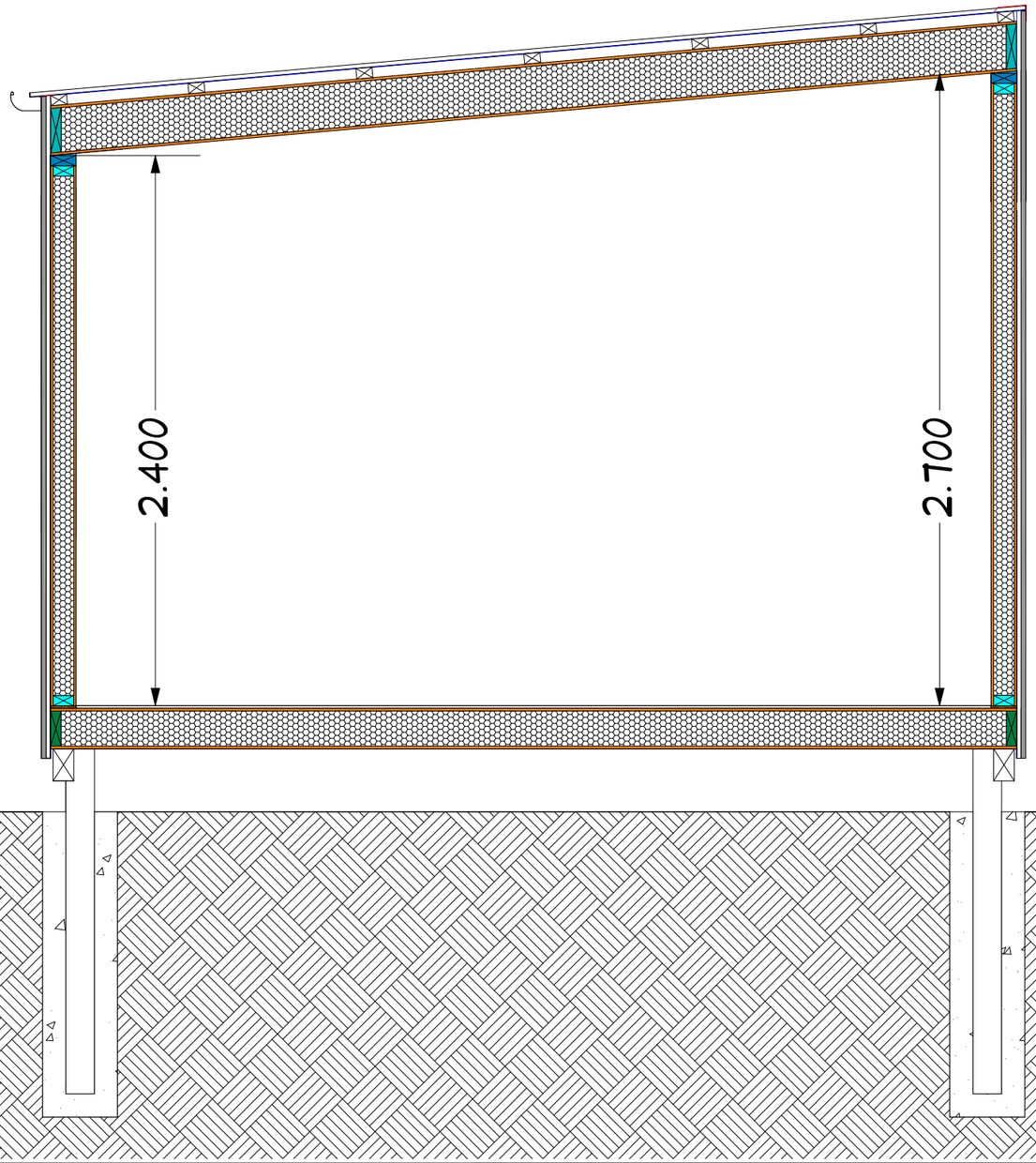
Top and bottom purlin 600mm centres, centre purlins 735mm centre
High wind zone, lightweight roofing
Maximum corner purlin fixing to SIP panel 207mm
Maximun centre purlin fixing to SIP panel 207mm



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M

N

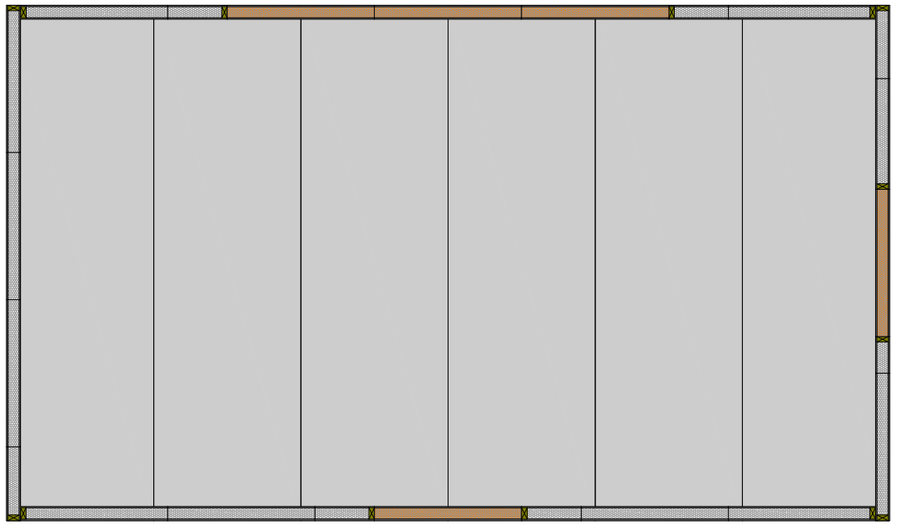
Lintel 1
Lintel supporting roof only
Light roof
High wind zone
Loaded Dimension: 2.100
Span: 3.600
Therefore min 300mm deep lintel required

A1: FBW-A: 1.800

A2: FBW-A: 1.800

A

M1: FBW-A: 4.200



N1: FBW-A: 1.500

Lintel 2
Lintel supporting roof only
Light roof
High wind zone
Loaded Dimension: Nil
Span: 1.200
Therefore min 200mm deep lintel requ

N2: FBW-A: 1.500

B

B1: FBW-A: 3.000

Lintel 3
Lintel supporting roof only
Light roof
High wind zone
Loaded Dimension: 2.100
Span: 1.200
Therefore min 200mm deep lintel required

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Drawing Title: Panels, Lintels and Bracing: 1:50
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