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CONSTRUCTION NOTES

Standards

Contractor to check and verify all dimensions on site prior to building works.

Do not scale off drawings.

In general this wood shelter is designed to align with New Zealand building standards 3604:2011. Roofing specified falls outside of NZ standards and is for the purpose of basic weatherproofing only.

District planning

Check with your local council to make sure your proposed building work does not have any district or regional planning implications taking consideration of maximum site coverage, yard or setback requirements, daylight access planes or permitted activities. A resource consent may be required and it is important that this is obtained before starting any building work.

Boundaries

This building shall be more than its own height away from all boundaries and the associated residential dwelling.

Site preparation

Excavate and prepare site prior to construction. A surface drainage pattern shall be established which will drain the entire area and direct water away from the building.

Foundation

The floor of this building shall be supported on 'good ground' where good ground is any soil or rock capable of permanently withstanding an ultimate bearing capacity of 300kpa. Timber in contact with ground shall be treated to H5.

General framing

Min. Sg8 h3.2 timbers to be used for this wood shelter to suit exterior weather.

Fastener and fixing

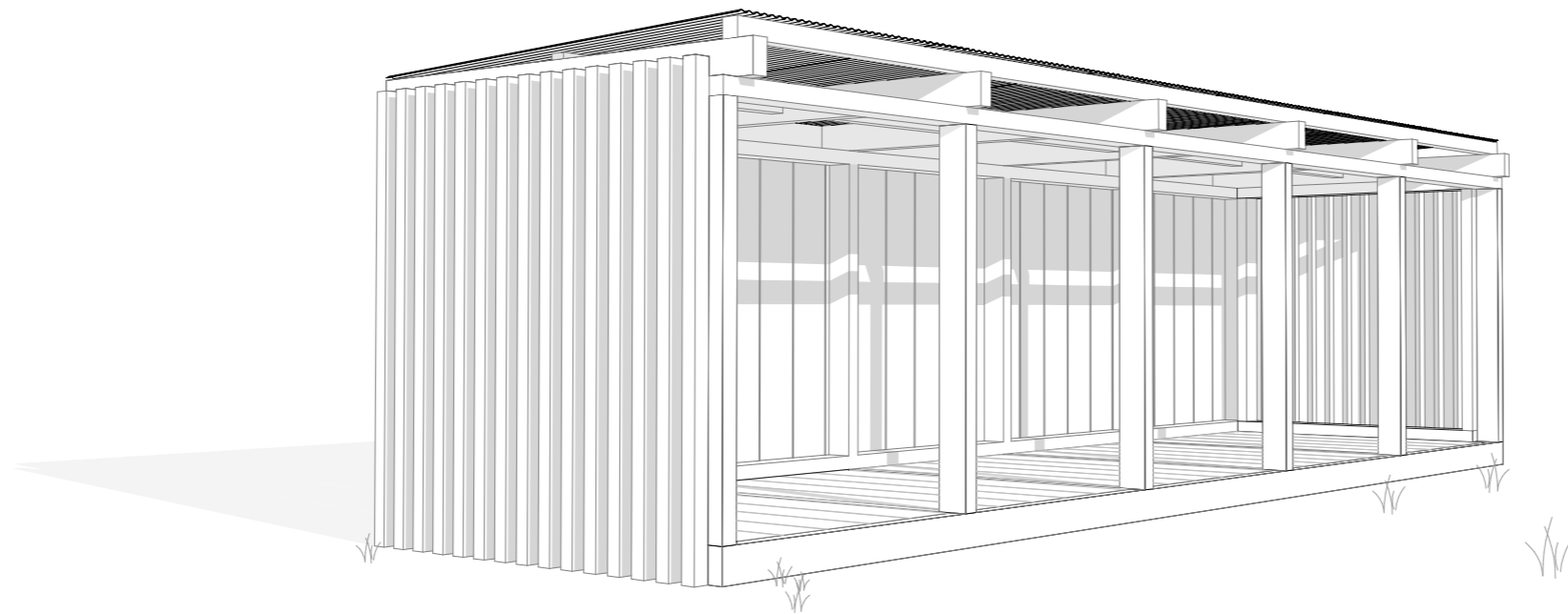
Sheltered environment: use hot dipped galvanised fixings
Exposed environment: use stainless steel fixings
Zone D, coastal environment: use stainless steel fixing for both sheltered and exposed conditions.

Storage and handling of materials

Materials shall be stored and handled with care to maintain good condition before use and after installation.

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FOLLY:	1.01_ WOOD SHELTER
SCALE @ A3:	1:1, 1:100
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ASSEMBLY

FOLLY: 1.01_
WOOD SHELTER

SCALE @ A3: 1:6

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MATERIALS SCHEDULE

Base frame		
Item	Length	Qty
90 x 45 ugh h3.2 Braking	4300mm	2
90 x 45 ugh h3.2 Braking	3300mm	8
90 x 45 ugh h3.2 Braking	780mm	2
90 x 45 ugh h3.2 Braking	900mm	2
70 x 45 ugh h3.2 Braking	780mm	4
70 x 45 ugh h3.2 Braking	900mm	8

Roof framing		
Item	Length	Qty
90 x 45 ugh h3.2 Braking	4300mm	1
90 x 45 ugh h3.2 Braking	3400mm	2
90 x 45 ugh h3.2 Braking	3300mm	4
90 x 45 ugh h3.2 Braking	780mm	2
90 x 45 ugh h3.2 Braking	900mm	2
45 x 45 ugh h3.2 Braking	4200mm	1

Front frame		
Item	Length	Qty
90 x 45 ugh h3.2 treated radiata timber	4300mm	1
90 x 45 ugh h3.2 treated radiata timber	3300mm	8

Back frame		
Item	Length	Qty
90 x 45 ugh h3.2 treated radiata timber	4300mm	2
90 x 45 ugh h3.2 treated radiata timber	970mm	8

Side frame x 2		
Item	Size	Qty
90 x 45 ugh h3.2 treated radiata timber	3300mm	4
90 x 45 ugh h3.2 treated radiata timber	970mm	4

Coverings		
Item	Size	Qty
Corrugated roof cladding sheet 0.55 wt - galvanised finish	3200	6
Back panelling 150x25mm h3.2 fence pelling	3300	28
Side screens 45 x 45mm ugh h3.2 treated bottom	3200	80
Base panelling 150x25mm h3.2 fence pelling	3300	28

Fixings		
Item	Length	Qty
Nails - stainless steel T9x3.55	8kg pack	
Roofing screws	1 box (50)	

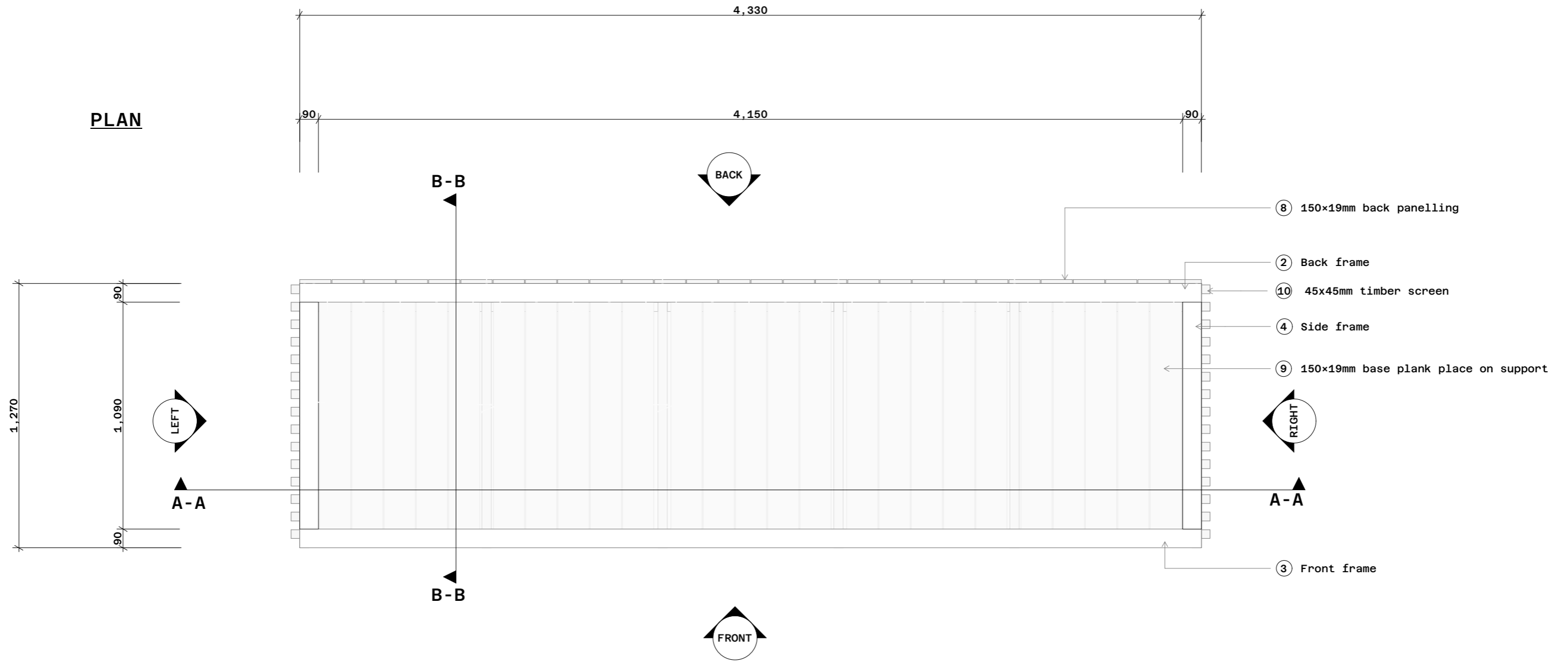
MATERIAL SCHEDULE

FOLLY: 1.01_
WOOD SHELTER

SCALE @ A3: 1:100

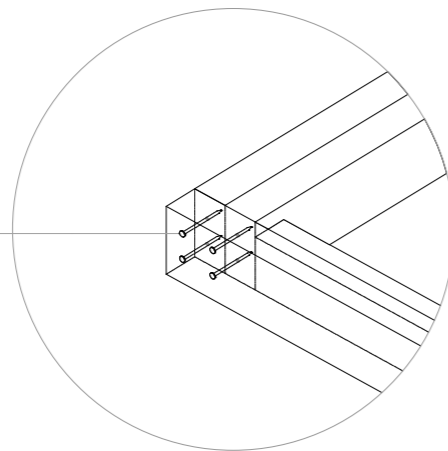
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PLAN



NAILING EXAMPLE

70mm x 3.15mm nail
galvanised



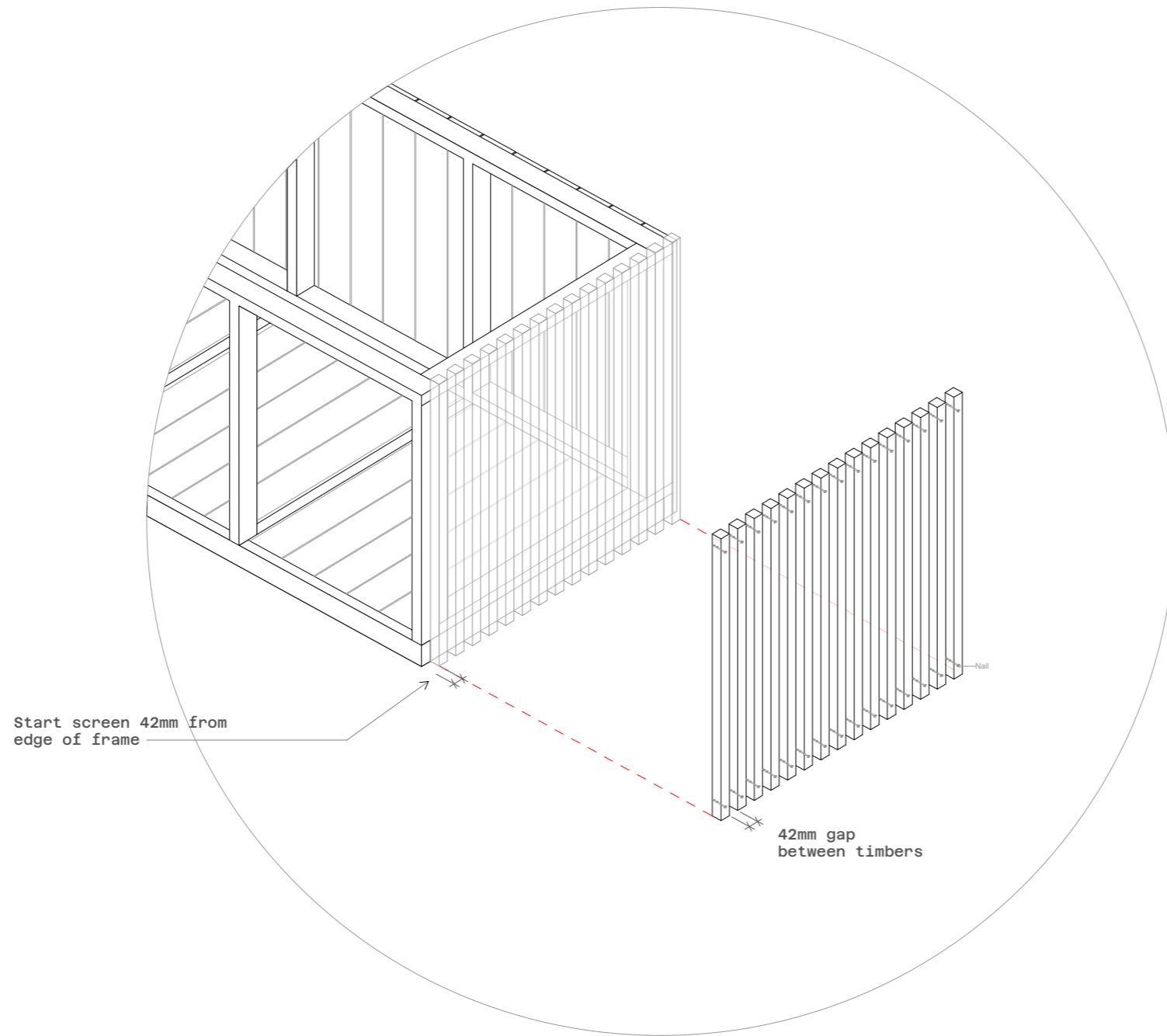
PLAN

FOLLY: 1.01_
WOOD SHELTER

SCALE @ A3: 1:20, 1:10

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END SCREEN ISOMETRIC



END SCREEN

FOLLY: 1.01_
WOOD SHELTER

SCALE @ A3: 1:50

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