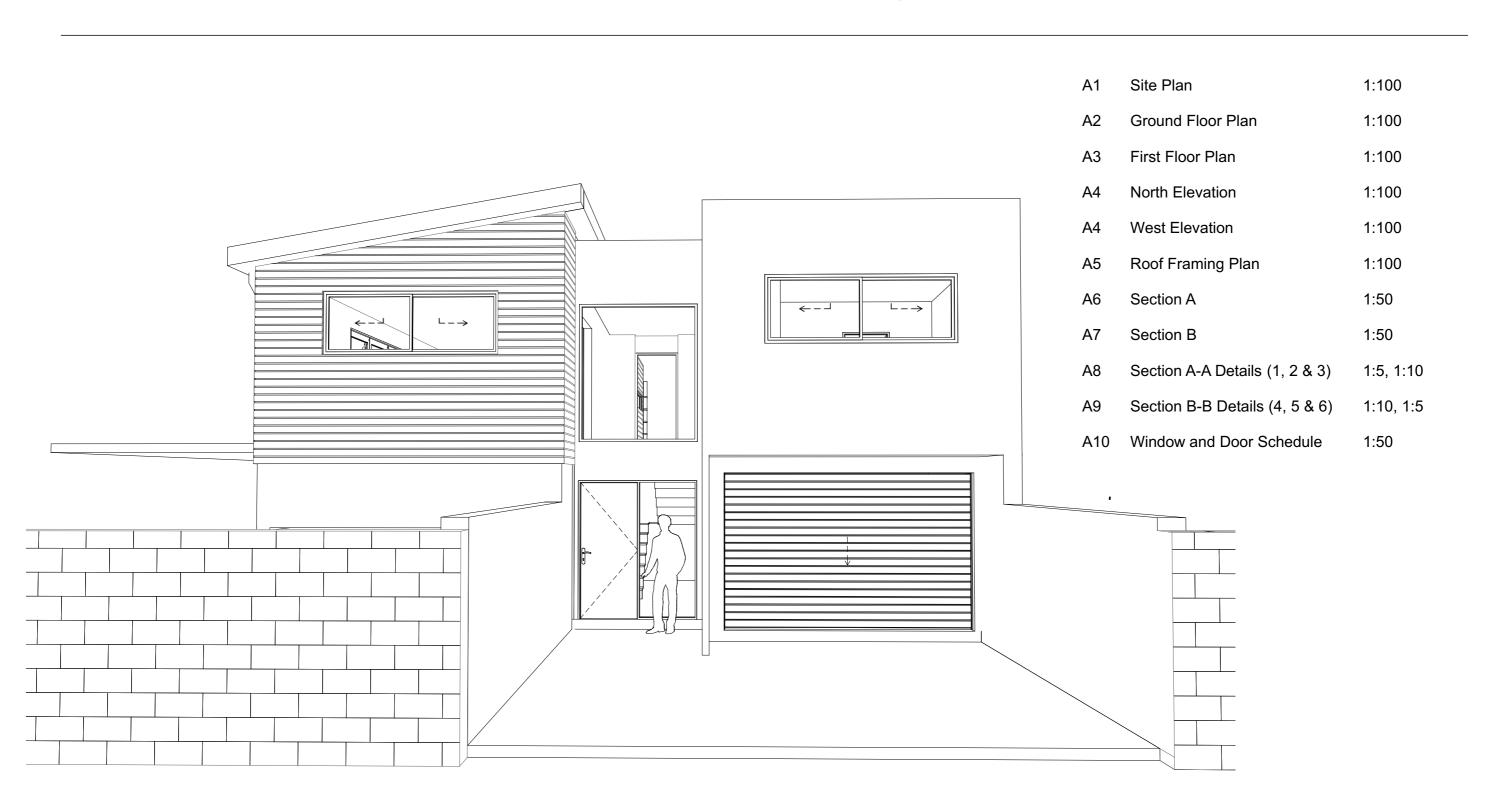
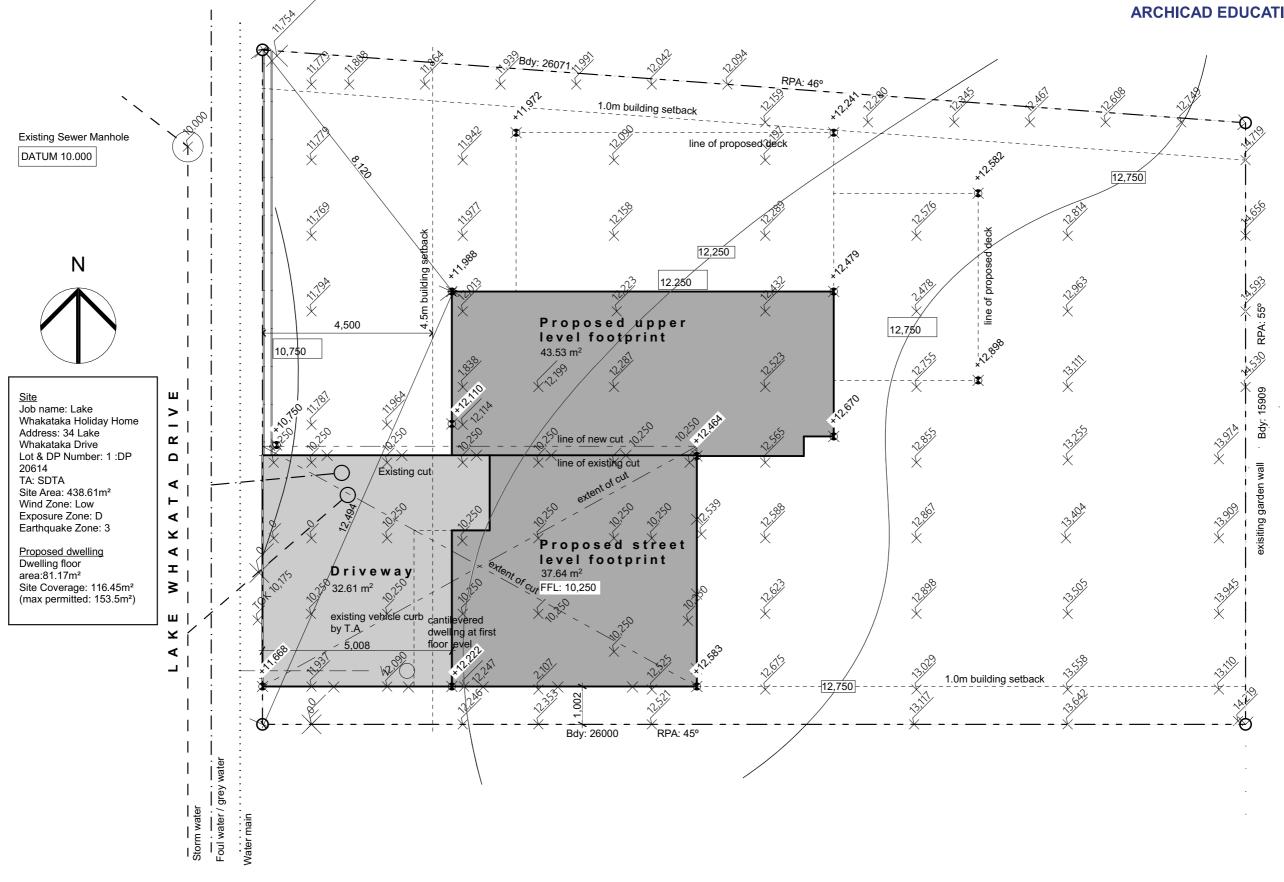
## Lake Whakata Holiday Home



Drawn by: Hazel de Paz

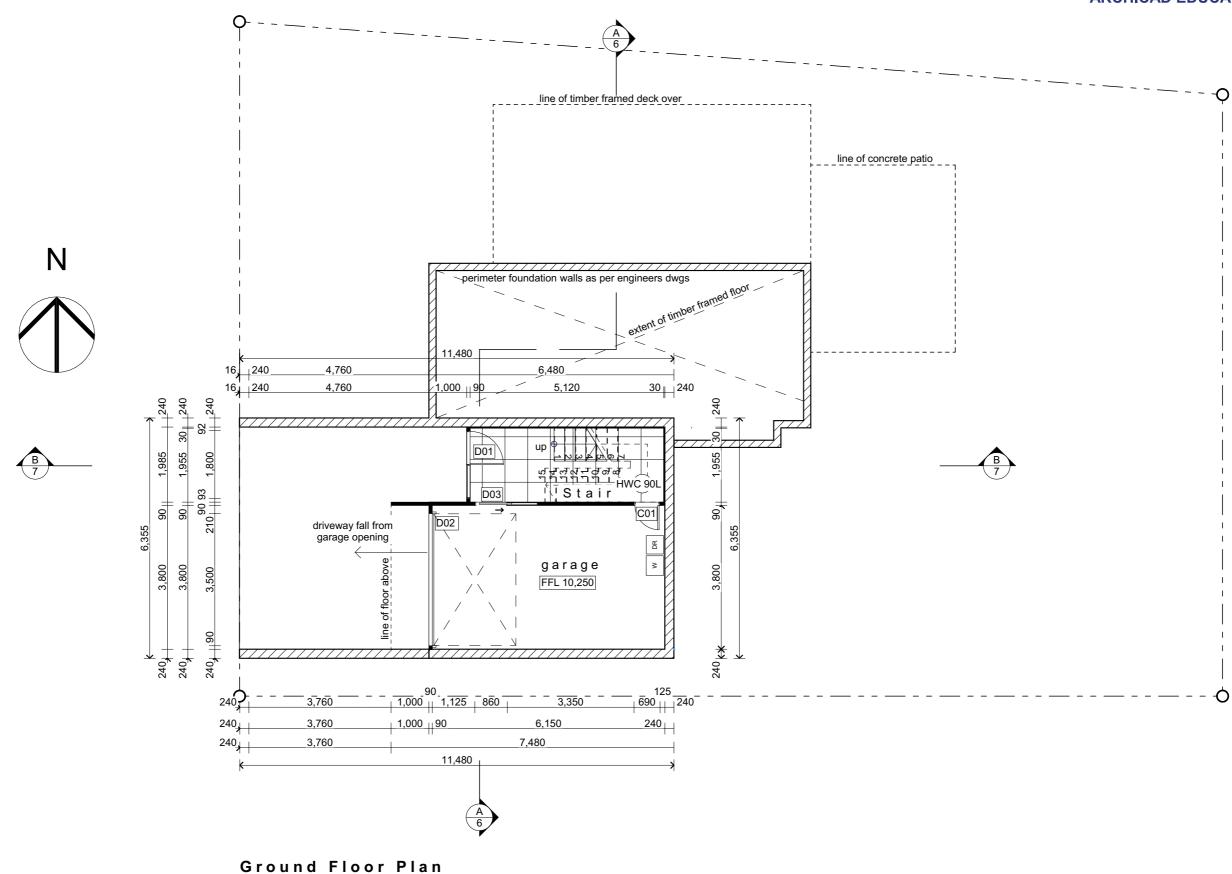
## **ARCHICAD EDUCATION VERSION**



Site Plan Scale 1:100



Sheet Title:



Ara Institute of Canterbury Ltd.
Department of Engineering and
Architectural Studies

Project:

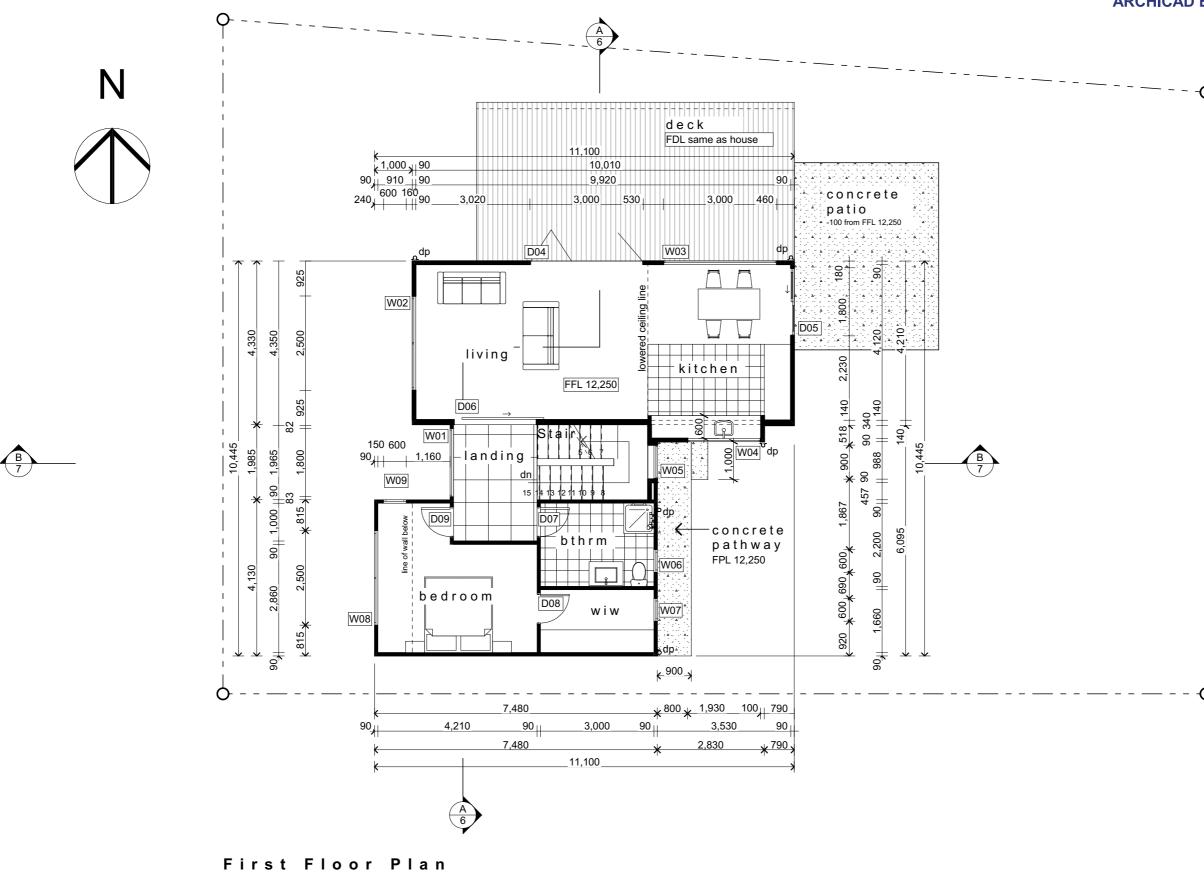
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Scale 1:100

Lake Whakata Holiday House Ground Floor Plan Name: Hazel de Paz Date: 14/09/2022

Scale: 1:100 @ A3

Sheet #:



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Department of Engineering and
Architectural Studies

Project:

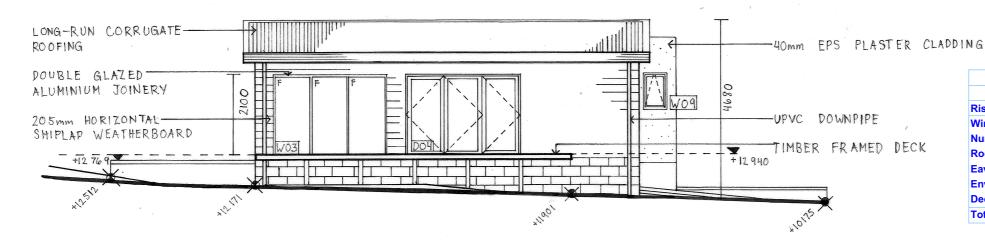
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Scale 1:100

Lake Whakata Holiday House First Floor Plan Name: Hazel de Paz

Date: 14/09/2022 Scale: 1:100 @ A3 Sheet #:

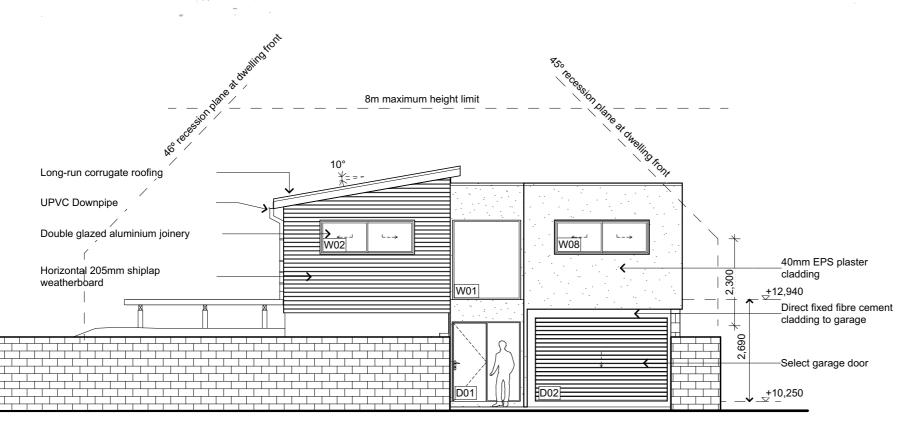




BUILDING ENVELOR	PE RISK MATE	lIX		
North Elevation				
Risk Factor	<b>Risk Severity</b>	Risk Score		
Wind zone (per NZS 3604)	Low risk	0		
Number of storeys	Medium risk	1		
Roof/wall intersection design	High risk	3		
Eaves width	Very high risk	5		
Envelope complexity	Medium risk	1		
Deck design	Low risk	0		
Total Risk Score:		10		

## 1 NORTH ELEVATION

SCALE 1: 100



BUILDING ENVELOP	E RISK MATR	IX		
West Elevation				
Risk Factor	<b>Risk Severity</b>	Risk Scor		
Wind zone (per NZS 3604)	Low risk	0		
Number of storeys	Medium risk	1		
Roof/wall intersection design	Very high risk	5		
Eaves width	Very high risk	5		
Envelope complexity	Medium risk	1		
Deck design	Low	0		
Total Risk Score:		12		

2 West Elevation

Scale 1:100

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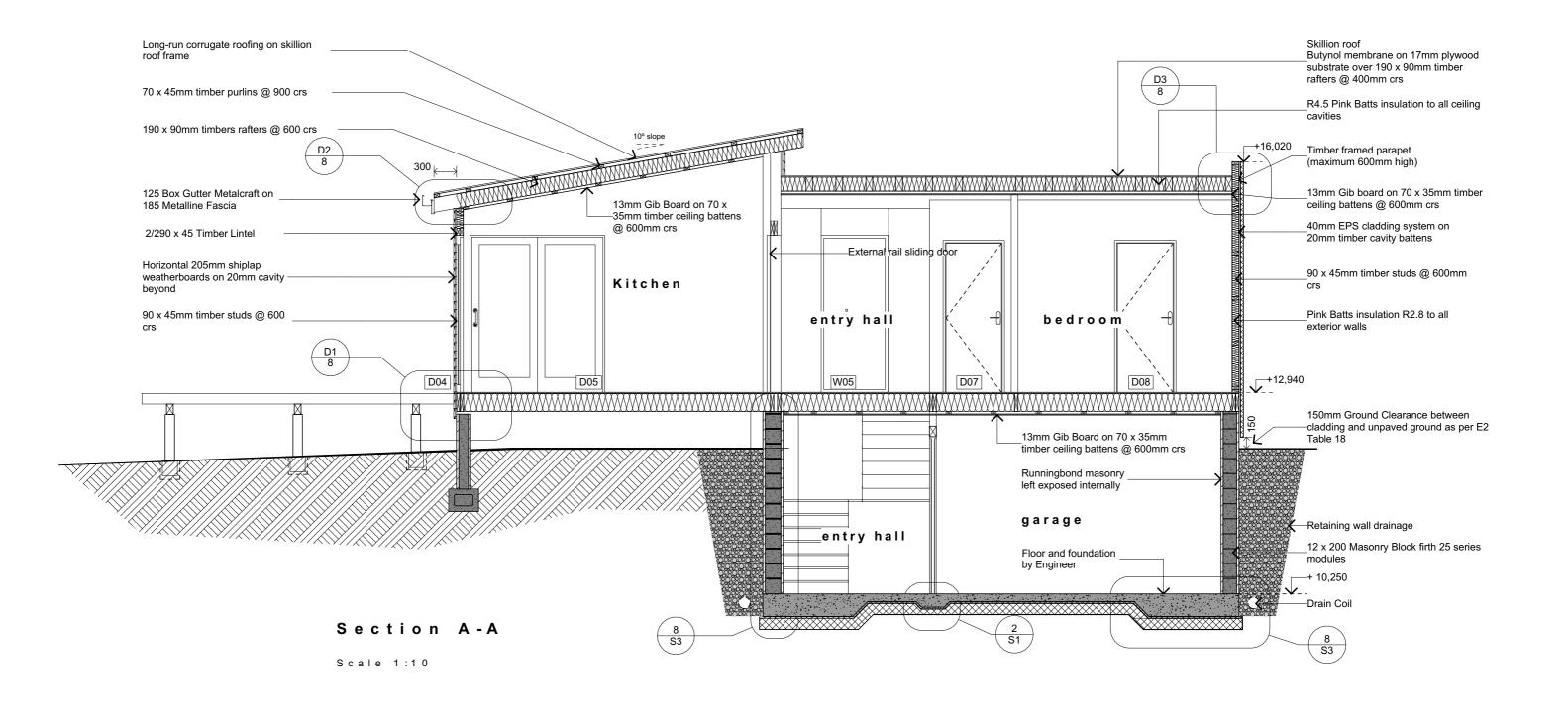
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Lake Whakata Holiday House Elevations Name: Hazel de Paz Date: 7/11/2022

Scale: 1:100 @ A3

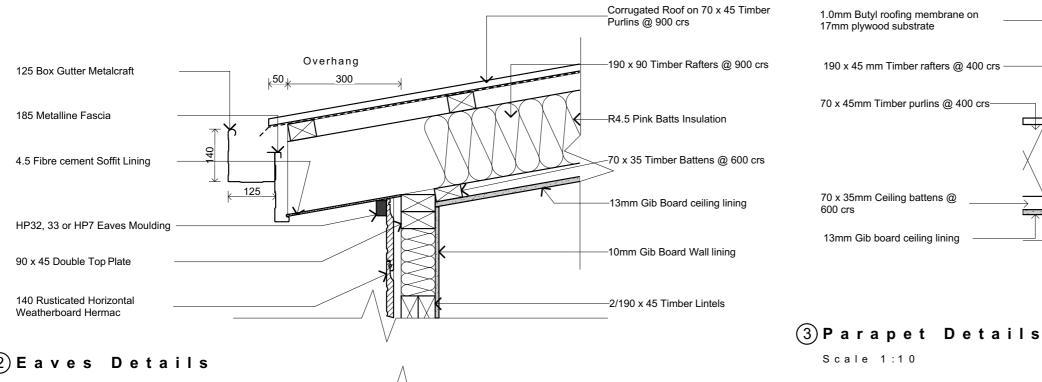
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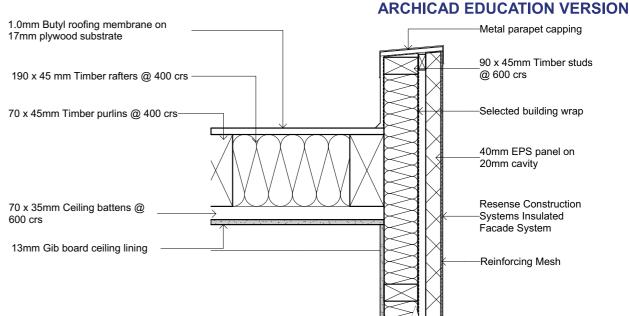
of 3



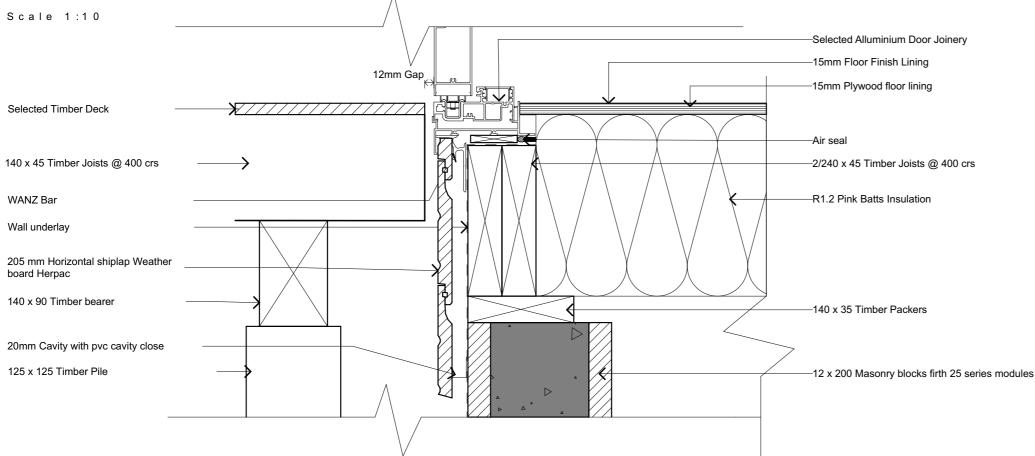
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Sheet Title:





(2) Eaves Details



## ①Level threshold - door joinery Details

Scale 1:5

Ara

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Project:

Sheet Title:

Lake Whakata Holiday House **Details** 

Name: Hazel de Paz

Date: 29/09/2022 Scale: 1:5, 1:10 @ A3 Sheet #: 7

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