

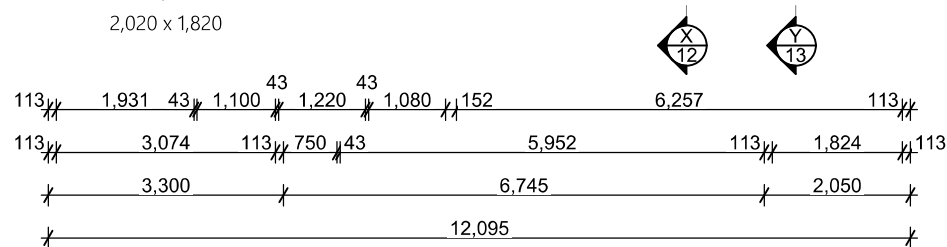
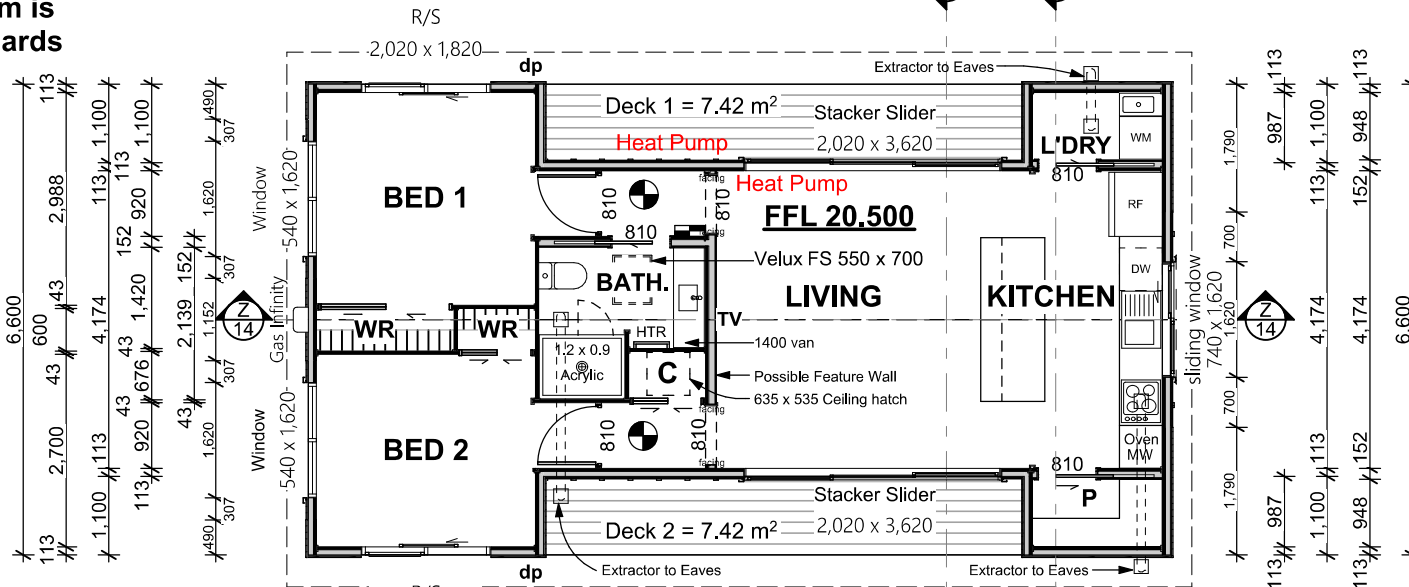
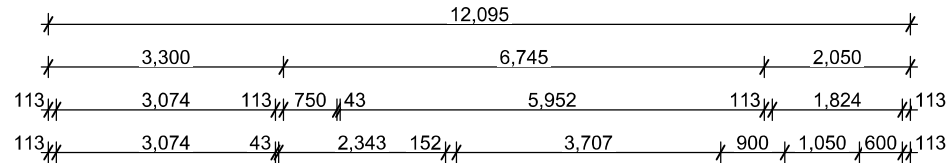
**EXPOSURE ZONE D-SEA SPRAY**

**WIND ZONE IS VERY HIGH**

House Area = 64.99 sqm  
 Porch Area = 14.84 sqm  
 TOTAL AREA = 79.83 sqm

Windows to be Aluminium  
 Double Glazed R0.37

**NOTE: Plumbing System is per NZS/AS 3500 Standards**



Hot water to all Sanitary Fixtures

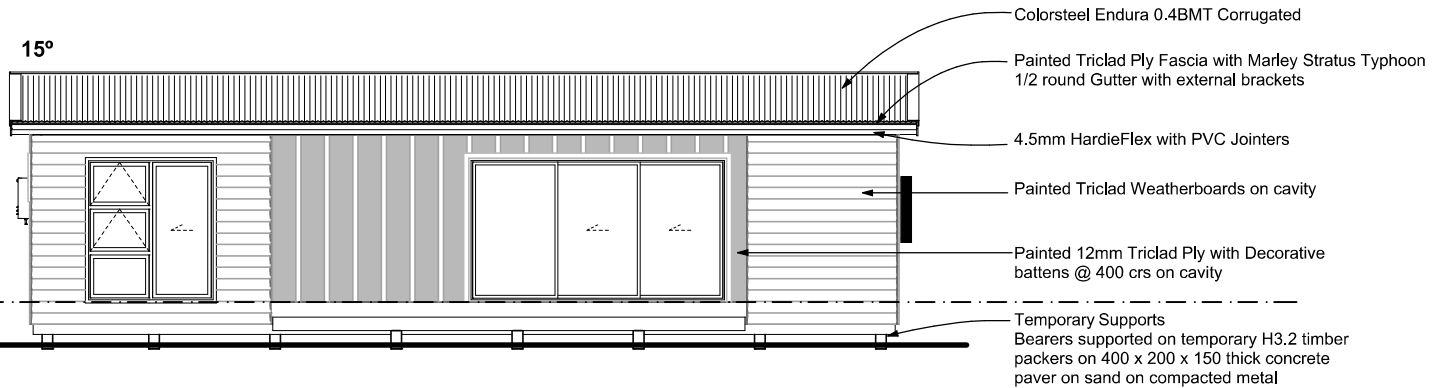
Kitchen Bench to be Formica, Stainless Steel or Engineered Stone to comply with NZBC G3/AS1

Showers to have acrylic wall liners and preformed shower tray  
**DO NOT PAINT BEHIND THE LINER**

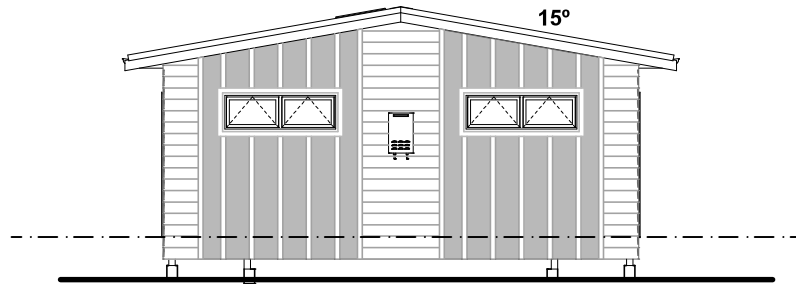
**PRELIMINARY 13/10/2023**  
**TOUCHWOOD**  
 TOUCHWOOD SOLIDWOOD HOMES

BUILDING ENVELOPE RISK MATRIX		
All Elevations		
Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	Very high risk	2
Number of storeys	Low risk	0
Roof/wall intersection design	Low risk	0
Eaves width	High risk	2
Envelope complexity	Medium risk	1
Deck design	Low risk	0
<b>Total Risk Score:</b>		<b>5</b>

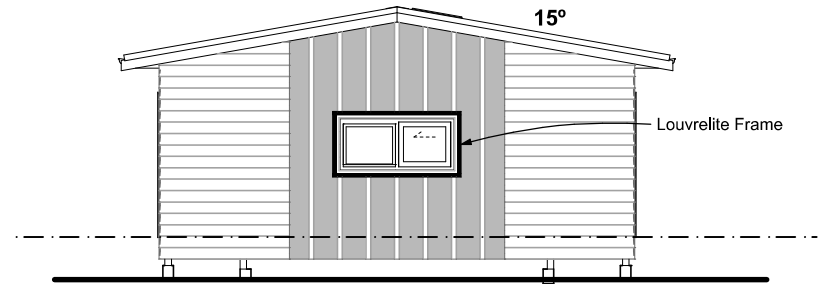
Therefore Bevelback W'Bds on cavity- OK  
Therefore Plywood on cavity- OK



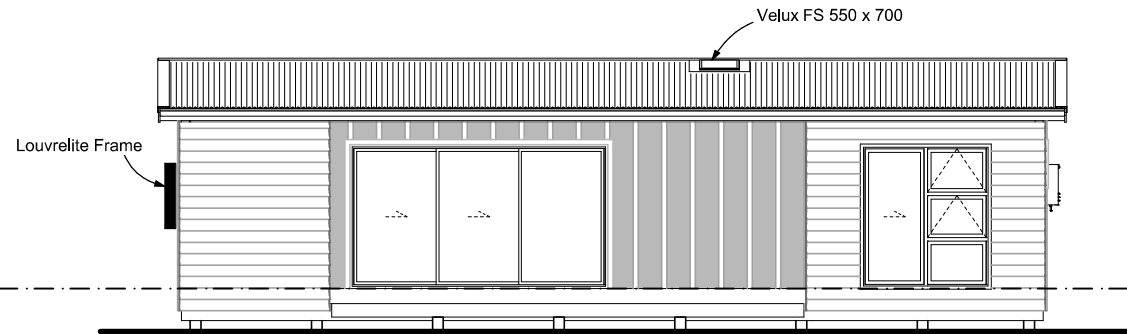
ELEVATION A



ELEVATION B



ELEVATION D



ELEVATION C

PRELIMINARY 13/10/2023  
**TOUCHWOOD**  
TOUCHWOOD SOLIDWOOD HOMES