

# **Barrett Homes**

Welcome to the whānau.

## **CONTENTS:**

COVER SHEET

MATERIALITY

- **ELEVATIONS**
- **ELEVATIONS**
- LOCATION PLAN
- SITE PLAN
- LANDSCAPING PLAN
- CONCEPT PLAN
- KITCHEN & BATHROOM
- CROSS SECTIONS
- JOINERY SCHEDULE



## **NEW DWELLING FOR:**

BARRETT HOMES (BAY OF PLENTY) LTD

## **ADDRESS**:

LOT 06, 130B HASTINGS ROAD PYES PA, TAURANGA

**CONCEPT PLAN APPROVAL** (confirmation to

<u>Signature</u>

<u>Date</u>



	Project No:	HR06	Designed: C\	Y Wind: VERY HIGH	Drawing: COVER SHEET	Date: 11/08/2025
	Plan:	HR02	Drawn:	- EQ: 1	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
	Version:	1.1	Checked:	Exposure:		Sheet:
nes		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:



Roofing - Longrun roofing - Trapezoidal profile



Panel cladding
Innova Duragroove Smooth wide
(400) panel cladding



Metal cladding
- Vertically fixed Colorsteel
cladding- trapezoidal



Joinery



**Decorative Screen** 

CONCEPT PLAN APPROVAL (confirmation to consent drawings)

<u>Signature</u>

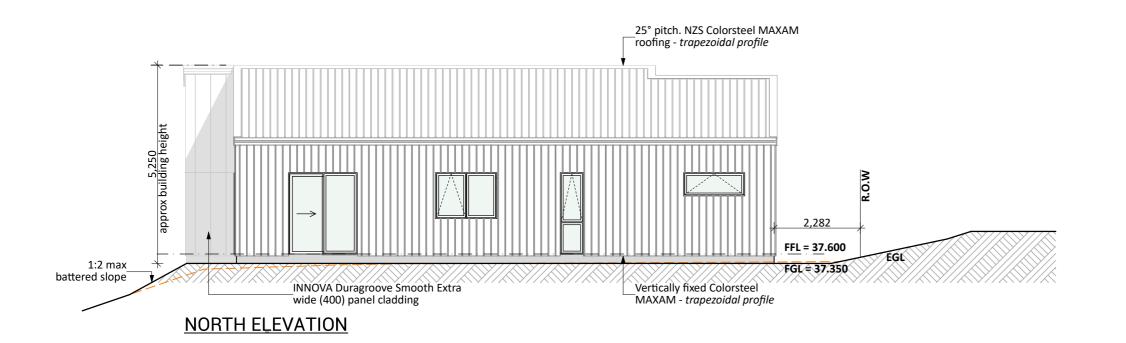
<u>Date</u>

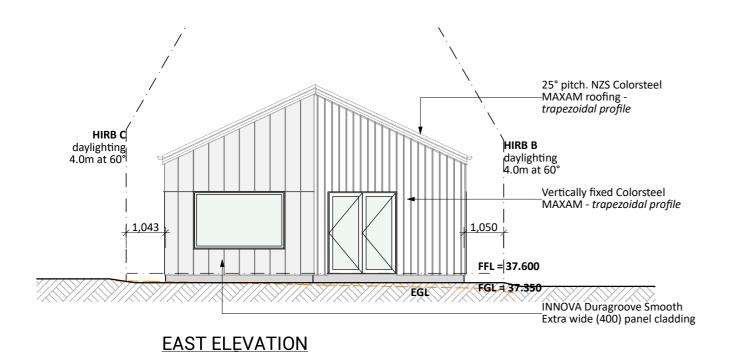
CONCEPT ONLY
MINOR VARIATIONS TO THE PLANS MAY BE NECESSARY
DURING WORKING DRAWINGS DUE TO BRACING
REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE CONDITIONS

Please note that the material images are for illustrative purposes only and may not directly represent the final product. For exact details, please refer to the specifiaction.



	Project No:	R06 Designed:	CY	VERY HIGH	Drawing: MATERIALITY	Date: 11/08/2025
L	Plan: <b>H</b> l	R02 Drawn:	- EQ	1	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
	Version:	1.1 Checked:	CY			Sheet:
es	des	ign@barretthome	es.co.nz Co	ouncil: TCC	PYES PA, TAURANGA	Scale:







#### HR06 Designed. CY Wind: VERY HIGH Drawing: **ELEVATIONS** 11/08/2025 HR02 BARRETT HOMES (BAY OF PLENTY) LTD CY c Site Address: LOT 06, 130B HASTINGS ROAD design@barretthomes.co.nz |<sup>Coo</sup> PYES PA, TAURANGA 1:100 TCC

#### **General Notes:**

Any encroachments shown are to be confirmed by a registered surveyor prior to commencement of foundations. No liability shall be held by designer with this confirmation.

#### NZBC D1/AS1 Access

Minimum slip resistance to steps and landings in accordance with NZBC D1/AS1 Table 2. Concrete or H5 timber step to all access points, min. 150mm and max. 190mm below finished floor level.

#### Foundation:

Ribraft floor to Firth specifications (see plan notes and details)

Wall Cladding: Vertically fixed Colorsteel - trapezoidal Innova Duragroove Smooth Extra wide (400) panel cladding

### Roof Cladding:

25° pitch. Longrun roofing - *Trapezoidal profile* 

### Fascia and Spouting:

COLORCOTE fascia and spouting with 80mm Ø Alipipes powder coated aluminium downpipes

#### Joinery:

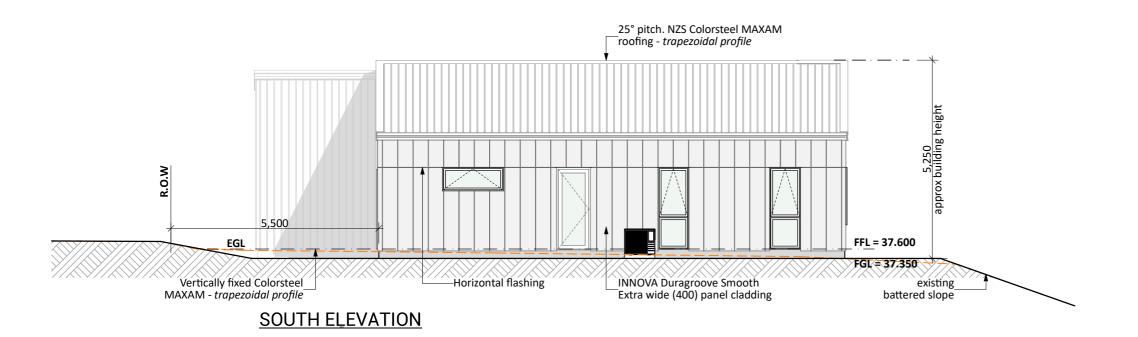
Selected powder coated aluminium joinery with thermally improved Low E double glazing

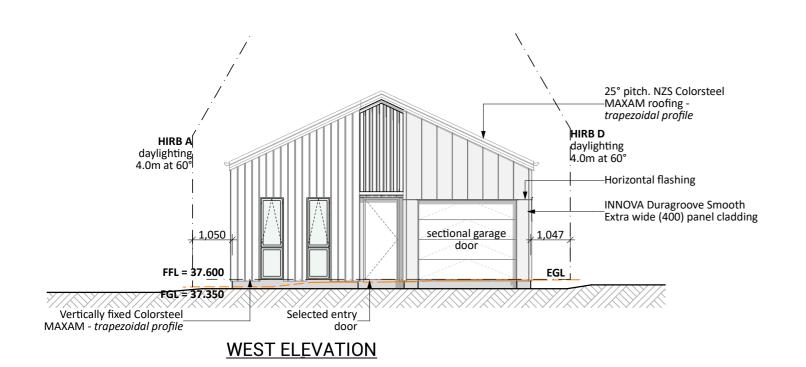
CONCEPT PLAN APPROVAL (confirmation to

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consent drawings) <u>Signature</u>

CONCEPT ONLY







	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing:	ELEVATIONS	Date:	11/08/
k	Plan:	HR02	Drawn:	EQ:	Client Name	BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
•	Version:	1.1	Checked: CY	Exposure:	Site Address	LOT 06, 130B HASTINGS ROAD	Sheet:	
nes		design@	barretthomes.co.nz	Council:			Scale:	1

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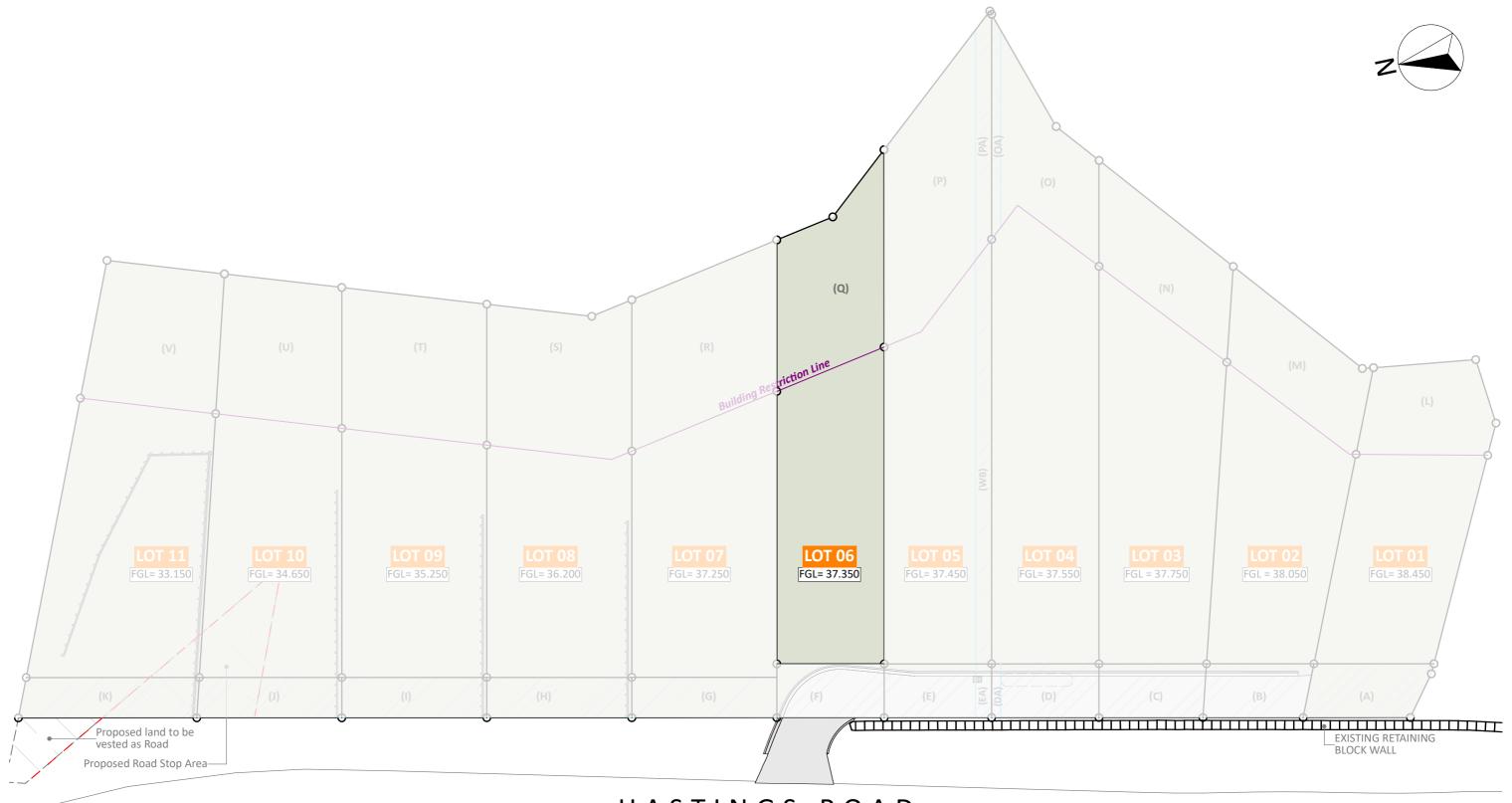
REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE

<u>Date</u>

consent drawings) <u>Signature</u>

CONCEPT ONLY

CONDITIONS



HASTINGS ROAD

EASEMENT (A, B, C, D, DA, E, EA, F) (Right of way) EASEMENT (B, C, D, DA, E, EA, F)
(Right to convey water, electricity and telecommunications) EASEMENT (EA, WB, PA) (Right to convey electricity) EASEMENT (A, B, C, D, DA, E, EA, F, G, H, I, J, K) (Right to drain water and sewage)

LAND COVENANTS (L, M, N, O, P, Q, R, S, T, U, V) (Building Restriction Line)

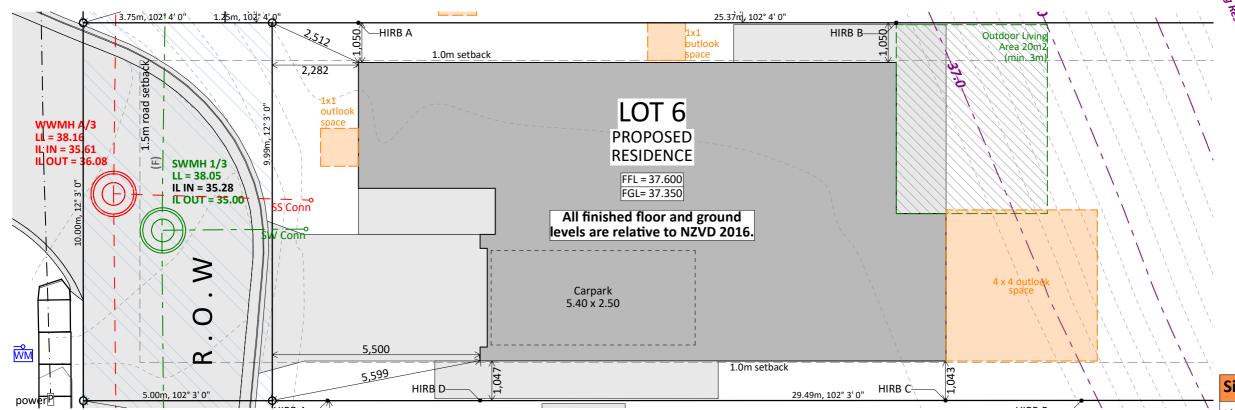
consent drawings) <u>Signature</u>

**CONCEPT PLAN APPROVAL** (confirmation to

<u>Date</u>



	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing: LOCATION PLAN	Date:	11/08/2025
	Plan:	HR02	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	CY Checked:	Exposure: C	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	3
s	de	esign@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	





### **Site Info:**

**LOT**: 06 **DP**: 612184 **AREA:** 474m<sup>2</sup>

### **Site Planning Info:**

#### Planning Zone:

Medium Density Residential

Yard Setbacks (minimum): (Rules 14B.2.3 & 14B.2.4) Front: 1.5m

Side: 1.0m Rear: 1.0m COMPLIANT

## **Coverage Calculations:**

Max coverage = 50% (Rule 14B.2.6a) Max impervious area = 70% (Rule 14B.2.6b)

### **Site Coverage:**

**101.86 m²** (Footprint) / **474m²** (site area) = **23.47**% COMPLIANT

Impervious areas: 101.86 m² (Footprint) + 43.12m² (Impervious area) / 474m² (site area) = 30.58% COMPLIANT

#### CONCEPT PLAN APPROVAL (confirmation to

consent drawings)

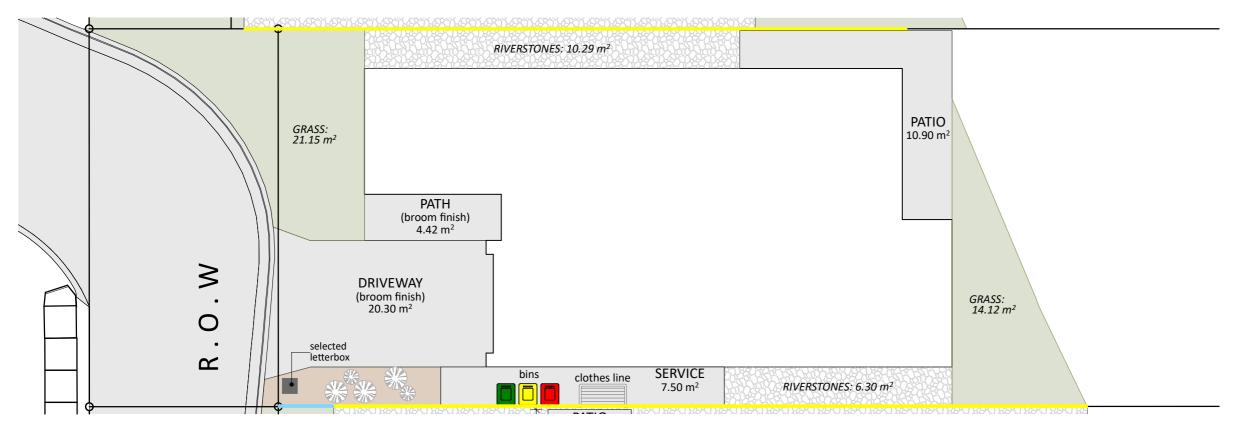
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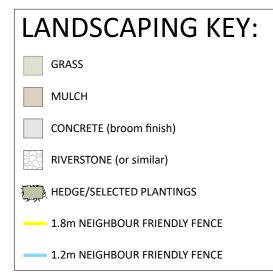
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#### CONCEPT ONLY



	Project No:	R06	Designed: CY	Wind: VERY HIGH	Orawing: SITE PLAN	Date:	11/08/2025
	Plan: <b>H</b> l	R02	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	CY Checked:	Exposure: C	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	4
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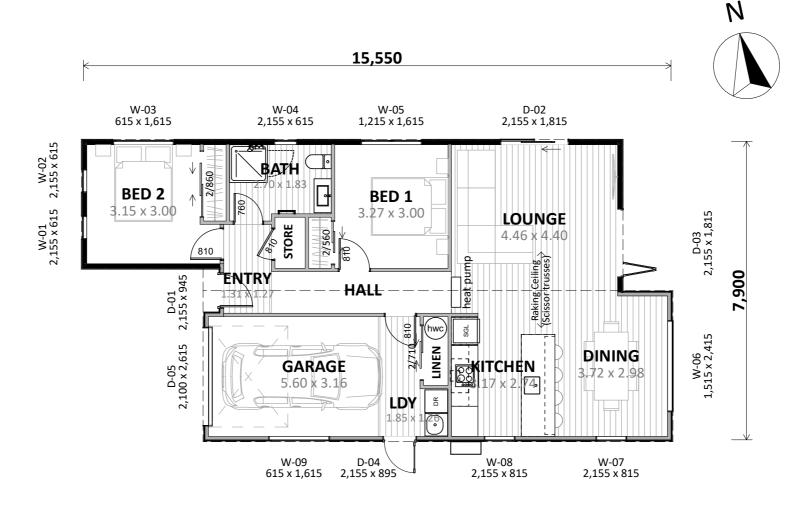
CONCEPT PLAN APPROVAL (confirmation to

consent drawings) <u>Signature</u>

<u>Date</u>



	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing: LANDSCAPING PLAN	Date:	11/08/2025
	Plan:	HR02	Drawn:	EQ:	<sup>Client Name:</sup> BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	Checked: CY	Exposure: C	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	5
s		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	1:100



Plan Notes: 2.425 Stud height throughout All joinery 2155 head height Raking ceiling to Kitchen, Dining & Lounge (Scissor Trusses)

#### Floor Area:

Area o/frame: 101.86 m²

### **Cladding Key:**

Vert Profiled Metal INNOVA Duragroove

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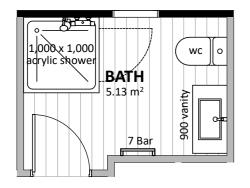
consent drawings)

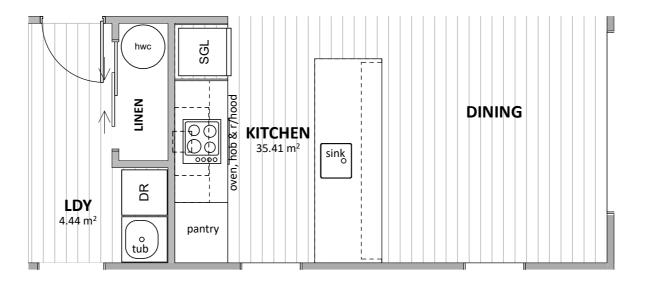
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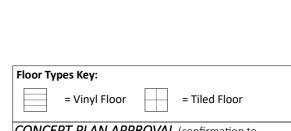
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	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing: CONCEPT PLAN	Date:	11/08/2025
	Plan:	HR02	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	CY Checked:		Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	6
s		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	1:100







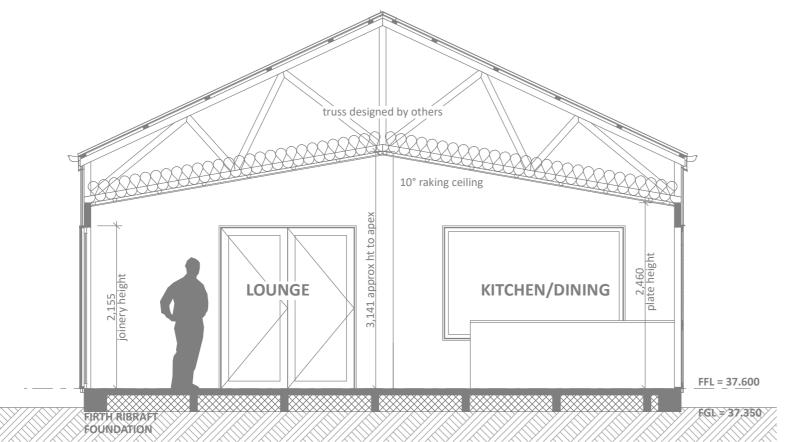
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<u>Signature</u>

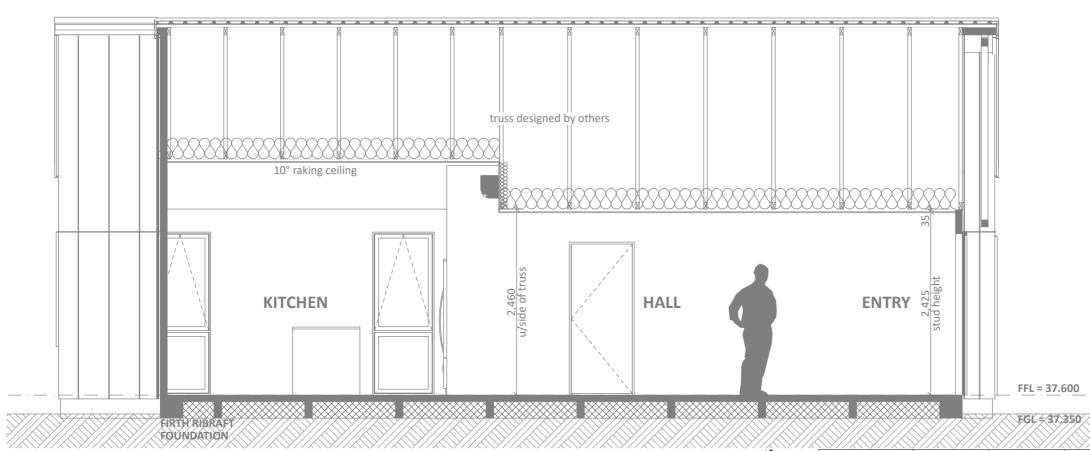
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	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing: KITCHEN & BATHROOM	Date: 11/08/2025
	Plan:	HR02	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
•	Version:	1.1	Checked: CY	Exposure:	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:
nes		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale: 1:50



# CONCEPT SECTION A SCALE 1:50



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consent drawings) <u>Signature</u>

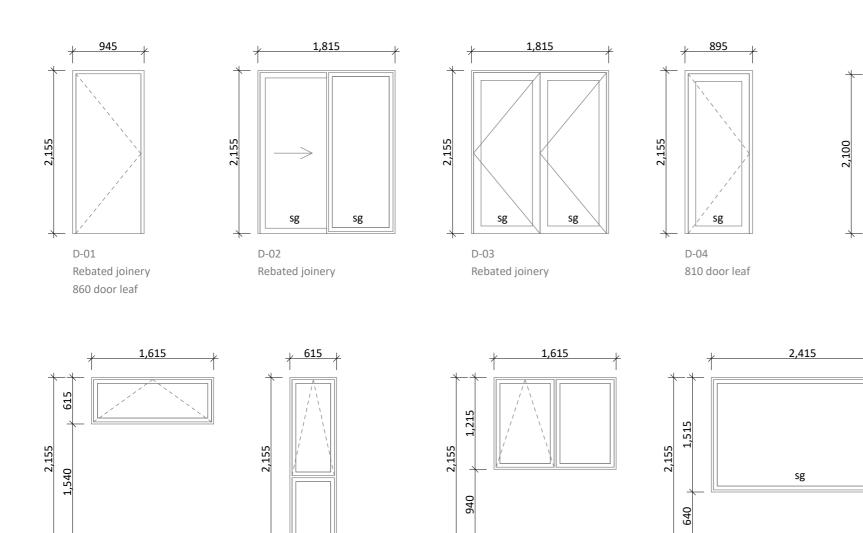
<u>Date</u>

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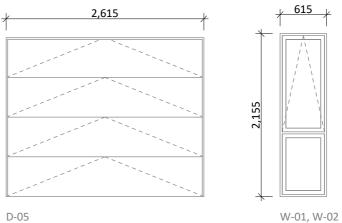
CONCEPT SECTION B
SCALE 1:50



	Project No:	HR06	Designed: CY	Wind: VERY HIGH	Drawing: CROSS SECTIONS	Date:	11/08/2025
	Plan:	HR02	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	Checked: CY	Exposure:	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	8
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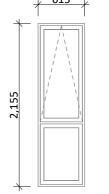
W-05



815

sg

W-07, W-08



#### General notes:

Aluminium joinery head heights to be 2.155m (excludes rebated joinery units). Refer to floor plan for door & window sizes. Joinery schedule & sizes to be confirmed on site PRIOR to manufacture

Thermally improved double glazing to all window and door joinery.

Glazing in accordance with NZS 4223 & 2016 amendments.

All glazing clear float unless noted anywhere, (refer to joinery schedule)

- Low level glazing = Any glazing within 800mm from FFL, depending on size and proporθons, safety glass or 5mm annealed will be required.
- Doors with glazing area > 0.75m2 = safety glass
   Doors with glazing area < 0.75m2 = 5mm annealed</li>
- Side panels within 800mm of a door = safety glass, side panels not within 800mm of door considered a window. sg = Safety glass as required by standards, joinery manufacturer to take precedence
- ss = Safety stays (in accordance with NZBC:F4 clause 2.0) obsc = Obscure glass

#### REBATED JOINERY

Rebated joinery sizes are to be confirmed with joinery manufacturer.

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<u>Date</u>

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W-06

	Project No:	₹06	Designed: CY	Wind: VERY HIGH	Drawing: JOINERY SCHEDULE	Date:	11/08/2025
	Plan: <b>HF</b>	102	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	1.1	CY CY	Exposure: C	Site Address: LOT 06, 130B HASTINGS ROAD	Sheet:	9
s	des	ign@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	1:50

W-03, W-09

W-04

obsc/sg