

Welcome to the whānau.

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COVER SHEET

MATERIALITY

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- CONCEPT PLAN
- KITCHEN & BATHROOM
- CROSS SECTIONS
- JOINERY SCHEDULE



## **NEW DWELLING FOR:**

BARRETT HOMES (BAY OF PLENTY) LTD

# **ADDRESS**:

LOT 07, 130C HASTINGS ROAD PYES PA, TAURANGA

**CONCEPT PLAN APPROVAL** (confirmation to

<u>Signature</u>

<u>Date</u>



	Project No:	HR07	Designed: C\	VERY HIGH	Drawing: COVER SHEET	Date: 25/07/202
	Plan: <b>NEW [</b>	DESIGN	Drawn:	-EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
	Version:	2.0	Checked: C	/Exposure:		Sheet:
3		design@	barretthomes.co.nz	Council:		Scale:



Roofing - Longrun roofing - Trapezoidal profile



Panel cladding
- Innova Duragroove Smooth wide
(150) panel cladding



Metal cladding
- Vertically fixed Colorsteel
cladding- trapezoidal



Joinery

CONCEPT PLAN APPROVAL (confirmation to consent drawings)

<u>Signature</u>

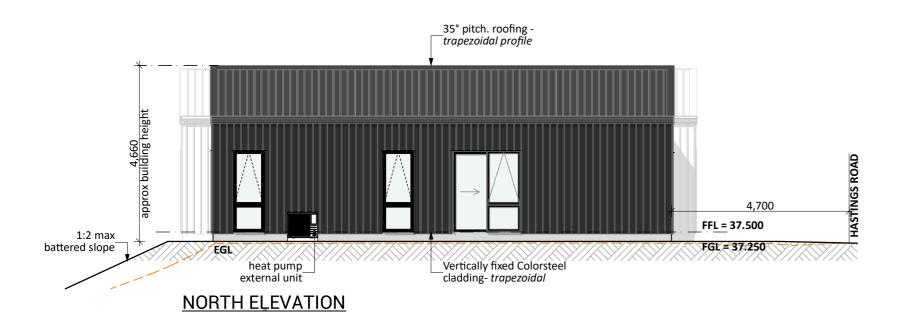
<u>Date</u>

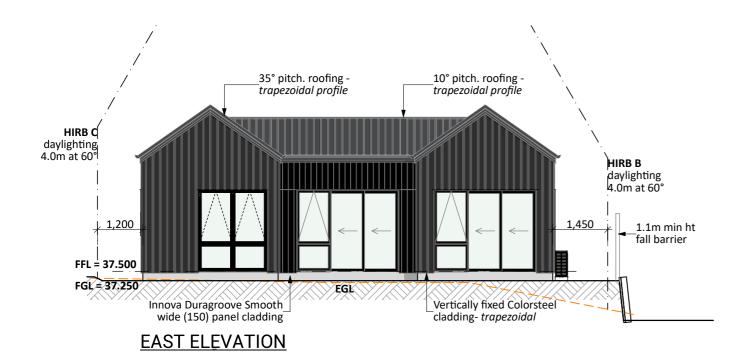
CONCEPT ONLY
MINOR VARIATIONS TO THE PLANS MAY BE NECESSARY
DURING WORKING DRAWINGS DUE TO BRACING
REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE
CONDITIONS

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 specification.



Pro	ject No: HR07	Designed: CY	Wind: VERY HIGH	Drawing: MATERIALITY	Date: 25/07/2025
Pla	" NEW DESIGN	Drawn:	EQ: 1	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
Ver	sion: <b>2.0</b>	CY Checked:	Exposure: C		Sheet:
3	design@	barretthomes.co.nz	Council:		Scale:







Project No	o: HR07	Designed: CY	Wind: VERY HIGH	Drawing:	ELEVATIONS	Date:	25/07/20:
Plan:	NEW DESIGN	Drawn:	EQ:	Client Name	BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
Version:	2.0	Checked: CY	Exposure:	0.1		Sheet:	
	design@	barretthomes.co.nz	Council: TCC		PYES PA, TAURANGA	Scale:	1:10

#### **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 wide (150) panel cladding

#### Roof Cladding:

35° & 10° 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

MINOR VARIATIONS TO THE PLANS MAY BE NECESSARY DURING WORKING DRAWINGS DUE TO BRACING

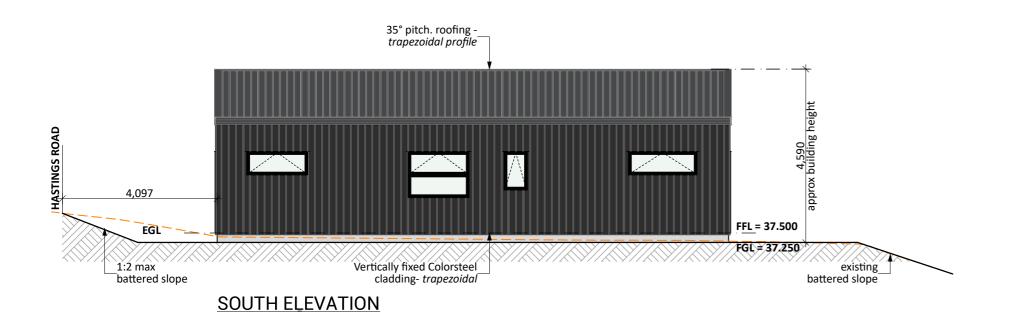
REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE

<u>Date</u>

consent drawings) <u>Signature</u>

CONCEPT ONLY

CONDITIONS





#### **Street Front Glazing: West Elevation**

Facade Area: 36.43m<sup>2</sup> Glazing Area: 7.91m<sup>2</sup> = 21.71%

= 21.71% Rule 14B.2.10: 20% min. glazing required

**COMPLIANT** 

CONCEPT PLAN APPROVAL (confirmation to

consent drawings) <u>Signature</u>

**General Notes:** 

this confirmation.

NZBC D1/AS1 Access

Foundation:

Wall Cladding:

Roof Cladding:

Fascia and Spouting:

powder coated aluminium downpipes

details)

Joinery:

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

Minimum slip resistance to steps and landings in

Concrete or H5 timber step to all access points, min. 150mm and max. 190mm below finished floor level.

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35° & 10° pitch. Longrun roofing - *Trapezoidal profile* 

COLORCOTE fascia and spouting with 80mm Ø Alipipes -

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

accordance with NZBC D1/AS1 Table 2.

<u>Date</u>

#### CONCEPT ONLY



roject N	0:	HR07	Designed:	CY	Wind: VERY HIGH	Drawing:	ELEVATIONS	Date:	25/07/202
lan:	NEW DE	SIGN	Drawn:	-	EQ: 1	Client Name:	BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
ersion:		2.0	Checked:	CY		Cita Addrage		Sheet:	
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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)

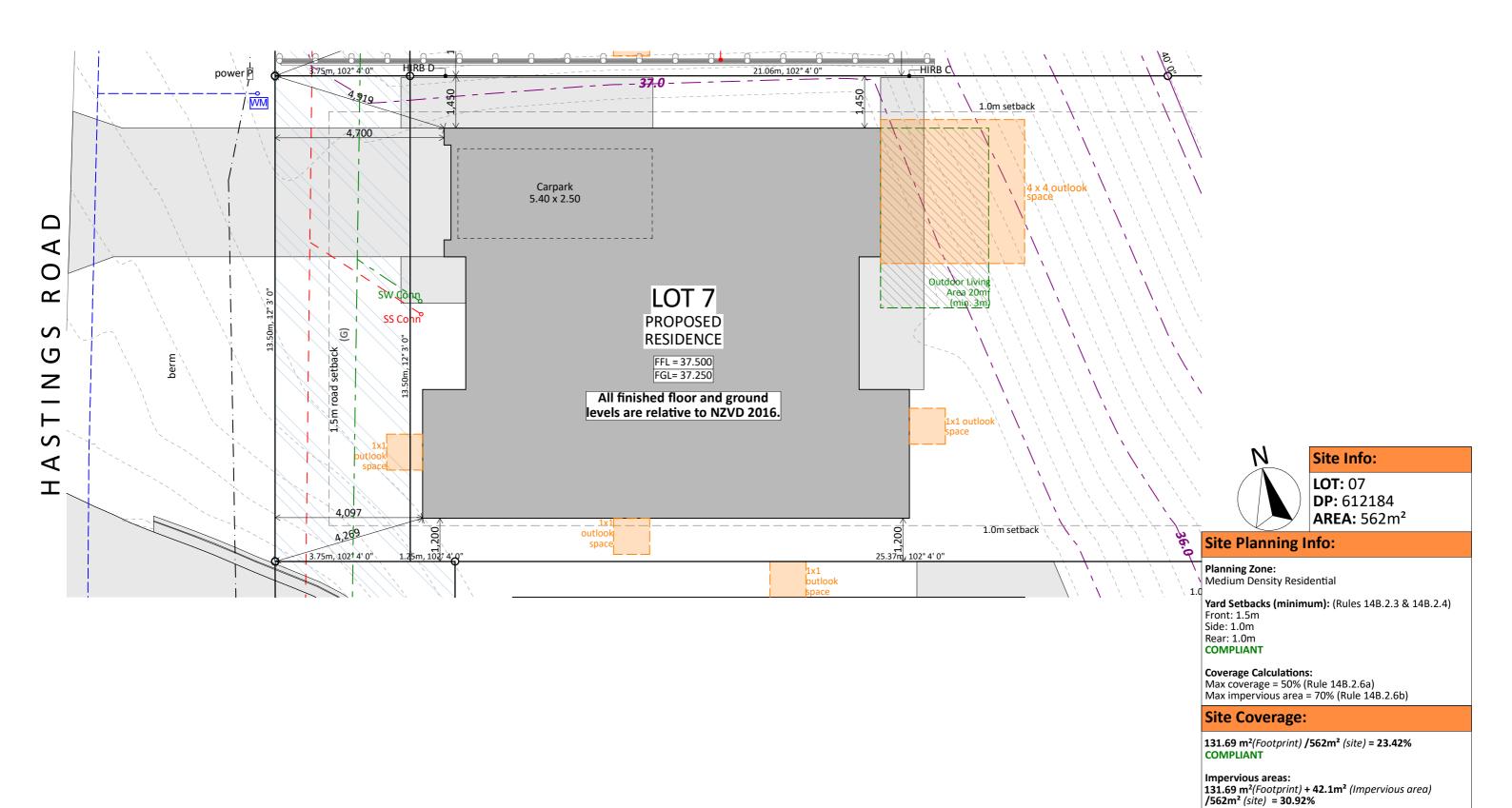
**CONCEPT PLAN APPROVAL** (confirmation to consent drawings)

<u>Signature</u>

<u>Date</u>



Pr	oject No:	HR07	Designed: CY	Wind: VERY HIGH	Drawing: LOCATION PLAN	Date: 25/07/2	2025
Pla	an: N	IEW DESIGN	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
Ve	ersion:	2.0	CY Checked:		Site Address: LOT 07, 130C HASTINGS ROAD	Sheet:	3
s		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	





	Project N	o: HR07	Designed: CY	Wind: VERY HIGH	Drawing:	SITE PLAN	Date:	25/07/2025
	Plan:	NEW DESIGN	Drawn:	EQ:	Client Name:	BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	2.0	Checked: CY	Exposure: C	Site Address	LOT 07, 130C HASTINGS ROAD	Sheet:	4
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COMPLIANT

consent drawings) <u>Signature</u>

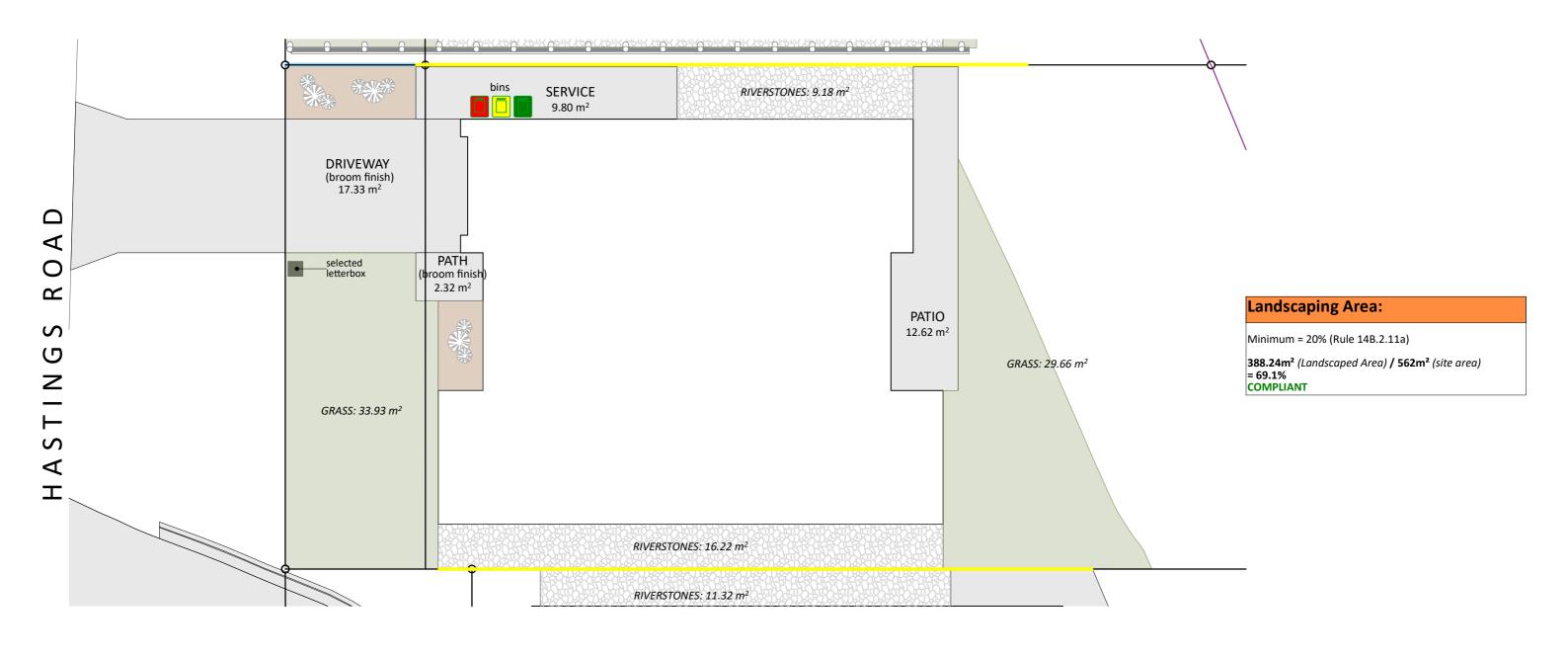
CONCEPT ONLY

CONDITIONS

CONCEPT PLAN APPROVAL (confirmation to

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

<u>Date</u>



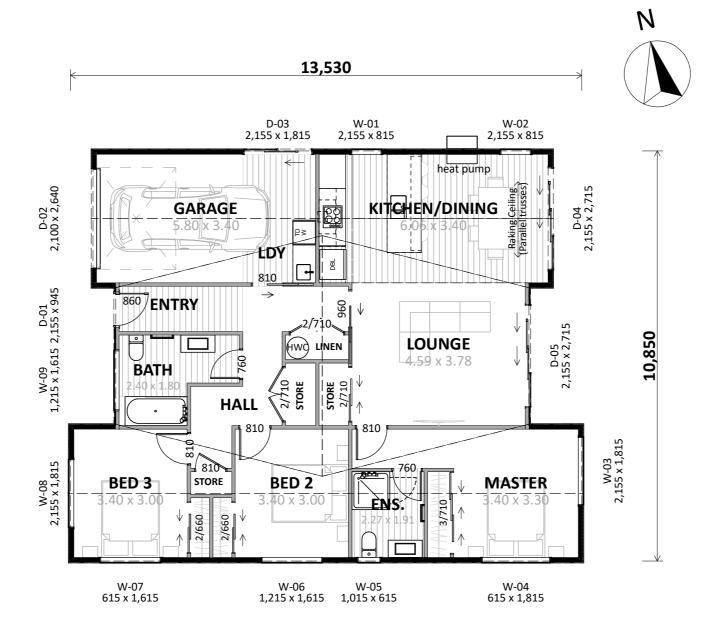
**CONCEPT PLAN APPROVAL** (confirmation to

consent drawings) <u>Signature</u>

<u>Date</u>



Proje	et No:	Designed: CY	Wind: VERY HIGH	Drawing: LANDSCAPING PLAN	Date: 25/07/2025
Plan	NEW DESIGN	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:
Vers	on: <b>2.0</b>	CY Checked:		Site Address: LOT 07, 130C HASTINGS ROAD	Sheet:
3	design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:



Plan Notes: 2.425 Stud height throughout All joinery 2155 head height Raking ceiling as shown (parallel trusses)

#### Floor Area:

Area o/frame: 131.69 m² Area o/foundation: 131.69 m²

### **Cladding Key:**

Vert. Profiled Metal INNOVA Duragroove

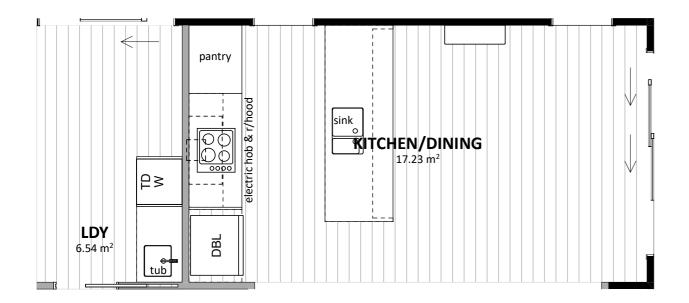
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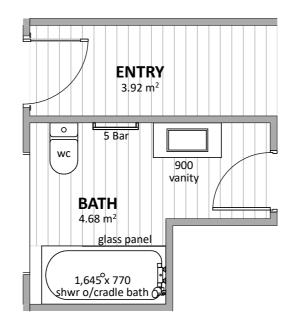
consent drawings) <u>Signature</u>

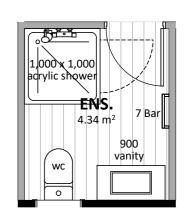
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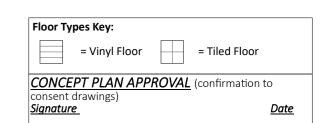


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	Plan:	NEW DESIGN	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	2.0	Checked: CY	Exposure: C	Site Address: LOT 07, 130C HASTINGS ROAD	Sheet:	6
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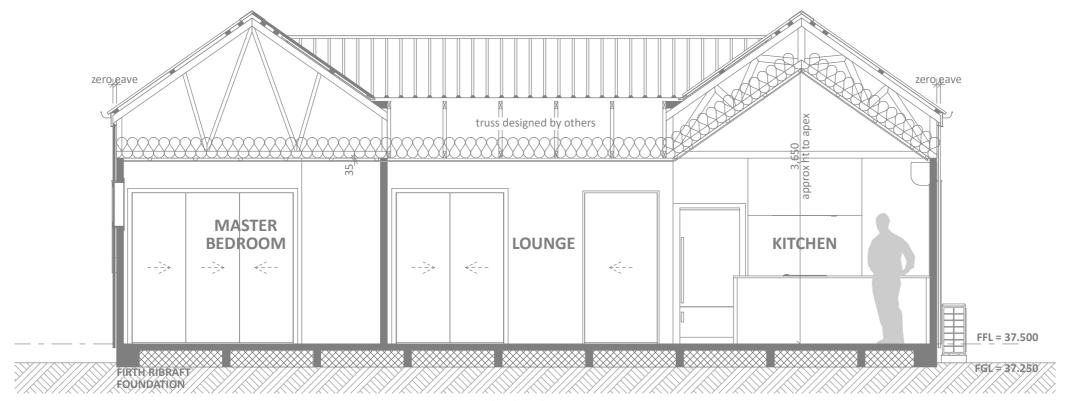




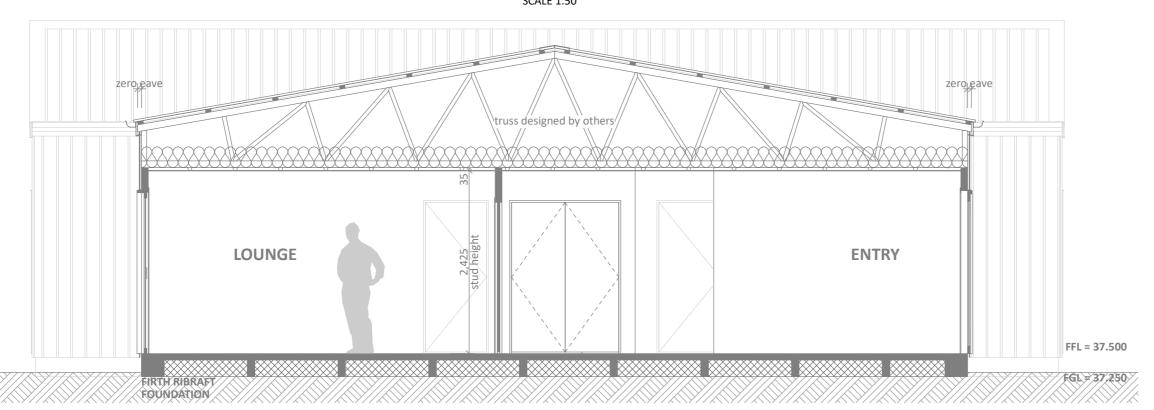




	Project N	No: HR07	Designed: C	Y Wind: VERY HIGH	Drawing: KITCHEN & BATHROOM	Date:	25/07/202
. [	Plan:	NEW DESIGN	Drawn:	- EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	2.0	Checked: C	Exposure:		Sheet:	
es		design(	@barretthomes.co.n	z Council: TCC	PYES PA, TAURANGA	Scale:	1:5



# SECTION A SCALE 1:50



# SECTION B SCALE 1:50

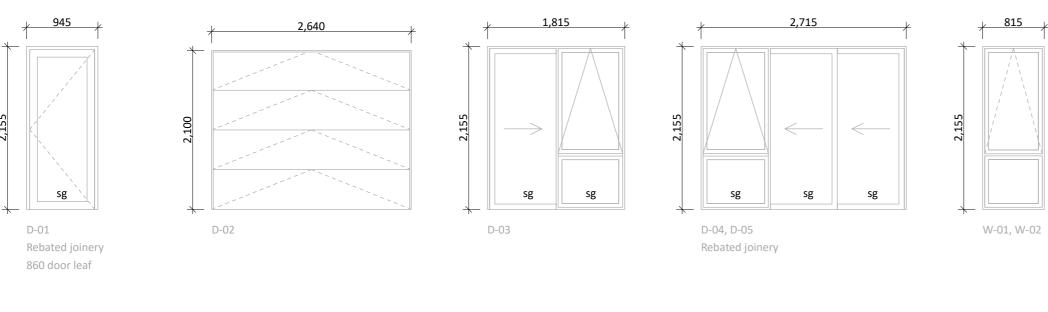
CONCEPT PLAN APPROVAL (confirmation to consent drawings)

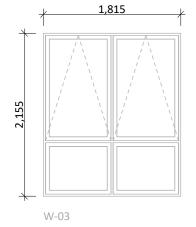
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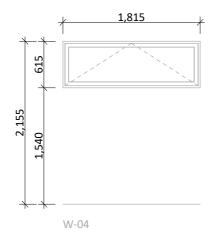
<u>Date</u>

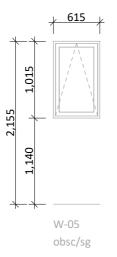


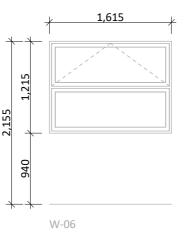
F	Project N	HR07	Designed: CY	Wind: VERY HIGH	Drawing: CROSS SECTIONS	Date:	25/07/2025
F	Plan:	NEW DESIGN	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	2.0	Checked: CY	Exposure:		Sheet:	8
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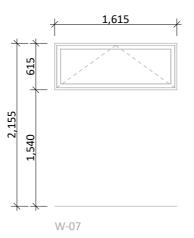


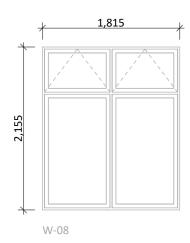


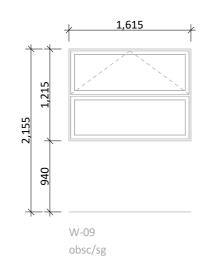












**Barrett Homes** 

	Project No:	HR07	Designed: CY	VERY HIGH	Drawing: JOINERY SCHEDULE	Date:	25/07/202
	Plan: <b>N</b>	IEW DESIGN	Drawn:	EQ:	Client Name: BARRETT HOMES (BAY OF PLENTY) LTD	Rev:	
	Version:	2.0	Checked: CY	Exposure: C	Site Address: LOT 07, 130C HASTINGS ROAD	Sheet:	9
3		design@	barretthomes.co.nz	Council: TCC	PYES PA, TAURANGA	Scale:	1:50

CONCEPT PLAN APPROVAL (confirmation to consent drawings)

<u>Signature</u>

General notes:

door joinery.

amendments.

on site PRIOR to manufacture

annealed will be required.

obsc = Obscure glass

REBATED JOINERY

manufacturer.

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

Thermally improved double glazing to all window and

All glazing clear float unless noted anywhere, (refer to joinery schedule) - Low level glazing = Any glazing within 800mm from FFL, depending on size and proportions, safety glass or 5mm

 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)

Rebated joinery sizes are to be confirmed with joinery

Glazing in accordance with NZS 4223 & 2016

<u>Date</u>