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# **NEW DWELLING FOR:**

BARRETT HOMES (NORTHLAND) LTD

# **ADDRESS:**

LOT 20, 3 MOORING WAY ONE TREE POINT, WHANGAREI



_	Project No:	MOOR20	Designed: NS	Wind: HIGH	Drawing: COVER SHEET	Date: 4/12/2025
k	The Pa	cific Pearl	Drawn:	EQ:	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:
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Brick cladding - White



Panel cladding
- BGC Duragroove Smooth Extra
wide (400) panel cladding w/
decorative battens



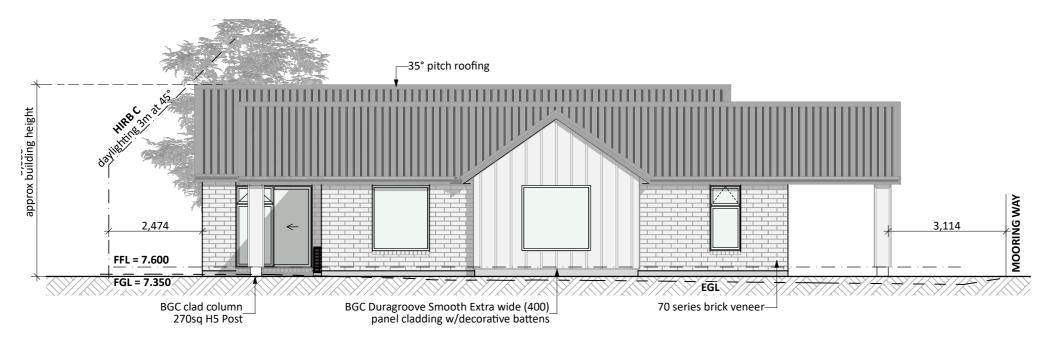
Roofing
- Longrun roofing - trapezoidal profile



Joinery - White

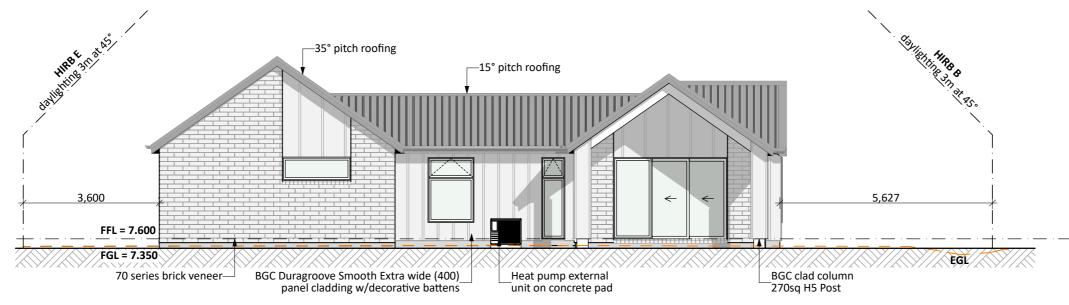


Projec	t No: MOOR20	Designed: NS	Wind: HIGH	Drawing: MATERIALITY	Date: 4/12/2025
Plan:	ne Pacific Pearl	Drawn:	EQ:	Client Name: BARRETT HOMES (NORTHLAND) LTD	Rev:
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# **NORTH ELEVATION**

SCALE 1:100



# **EAST ELEVATION**

SCALE 1:100



	Project No: MOO	R20	Designed: NS	Wind:	HIGH	Drawing: ELEVATIONS	Date: 4/	/12/202!
	The Pacific P	earl	Drawn:	EQ:	1	Client Name: BARRETT HOMES (NORTHLAND) LTD	Rev:	
	Version:	1.0	Checked: KE	Exposure:	D	Site Address: LOT 20, 3 MOORING WAY	Sheet:	í
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# General Notes: Any encroachments shown are to be confir

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.

CJ = Control joint

#### Foundation:

Concrete floor (see plan notes and details)

# Wall Cladding:

70 series brick veneer - ensure cavity and weep holes are free from excess mortar

BGC Duragroove Smooth Extra wide (400) panel cladding w/decorative battens

# **Roof Cladding:**

35° & 15° pitch. Roofing - *Trapezoidal profile* 

# Fascia and Spouting:

COLORCOTE fascia, spouting & 80mm Ø downpipes

**CONCEPT PLAN APPROVAL** (confirmation to

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

Date

consent drawings)

Signature

CONDITIONS

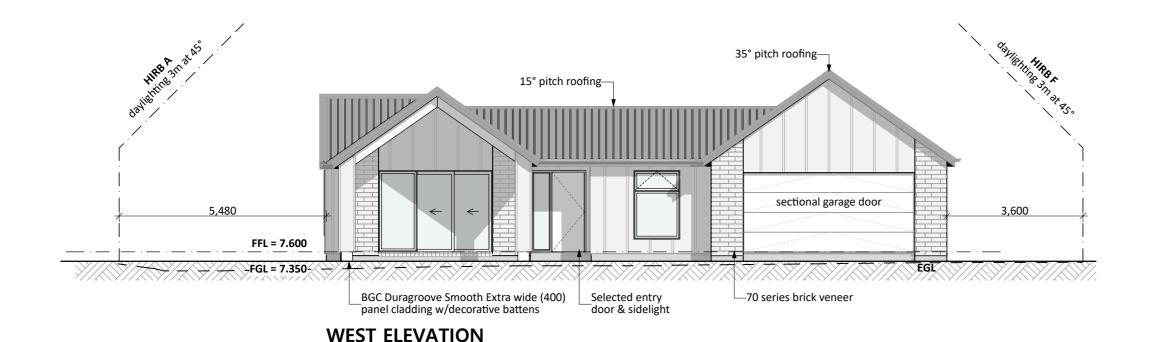
#### Joinery:

Selected powder coated aluminium joinery



# **SOUTH ELEVATION**

SCALE 1:100



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ersion:	1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet:	3
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### **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.

CJ = Control joint

#### Foundation:

Concrete floor (see plan notes and details)

# Wall Cladding:

70 series brick veneer - ensure cavity and weep holes are free from excess mortar

BGC Duragroove Smooth Extra wide (400) panel cladding w/decorative battens

# **Roof Cladding:**

35° & 15° pitch. Roofing - *Trapezoidal profile* 

# Fascia and Spouting:

COLORCOTE fascia, spouting & 80mm Ø downpipes

#### Joinery:

Selected powder coated aluminium joinery

**CONCEPT PLAN APPROVAL** (confirmation to

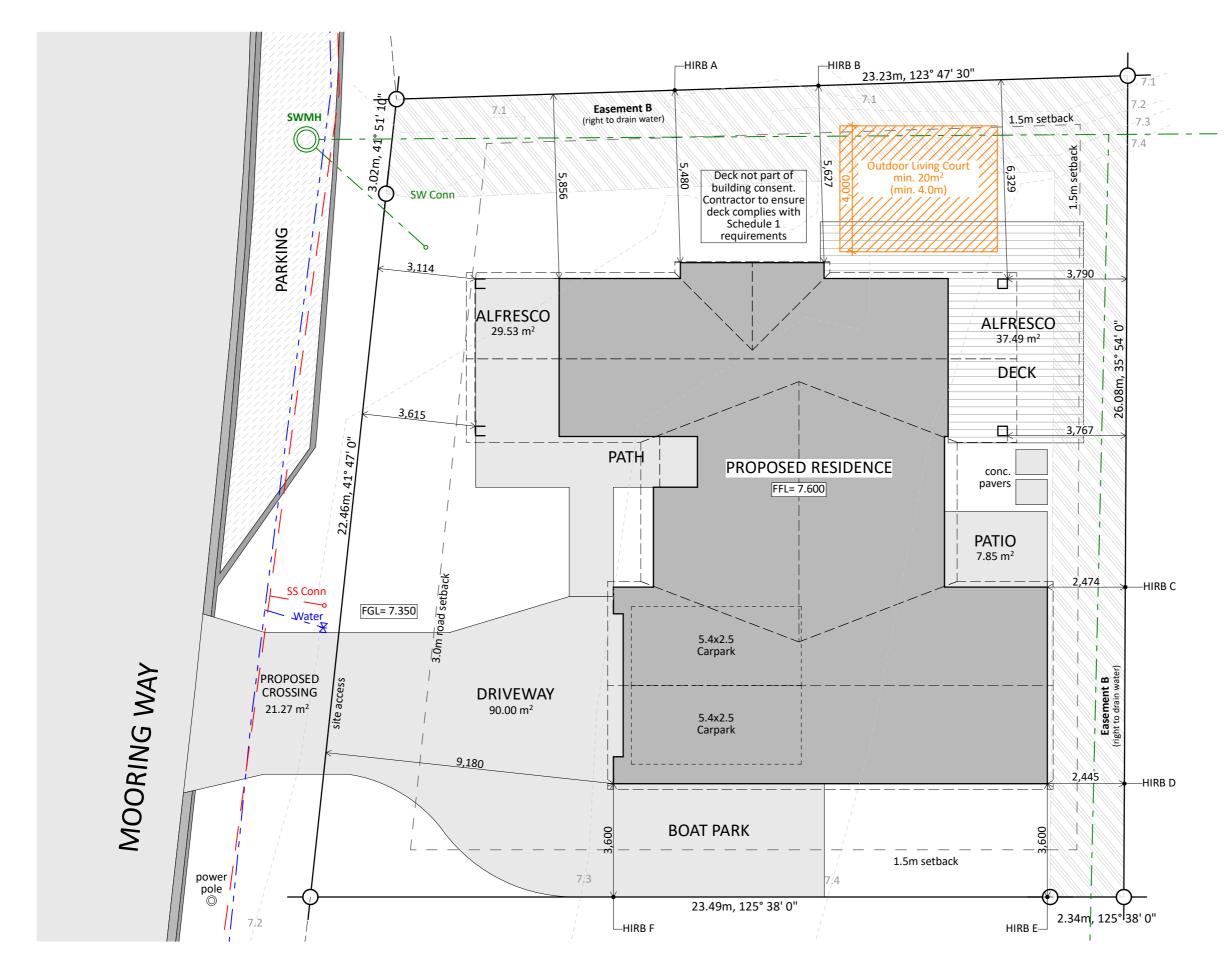
consent drawings) Signature

Date

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**SCALE 1:100** 



### **SEWER DISPOSAL:**

Macerator pump required prior to connection

# **Site Info:**

**LOT:** 20 **DP:** 599307 **AREA:** 630m<sup>2</sup>

# **Site Coverage:**

190.13m<sup>2</sup> (House area) + 19.42m<sup>2</sup> (eaves over 800mm) / 630m<sup>2</sup> (site area) = 33.26% Living Zone = GRZ Max coverage = 40% (GRZ-R8 - 40% of net site area)



Impervious areas:
340m² (Impervious area) /
630m² (site area) = 54%
Max Impervious area = 60%
(GRZ-R7 - 60% of net site area)

**CONCEPT PLAN APPROVAL** (confirmation to

consent drawings)
Signature

<u>Date</u>

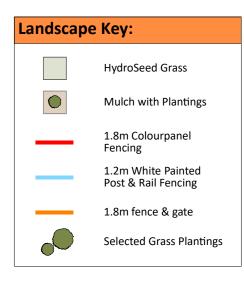
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	Version:	1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet: 4
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<u>Signature</u>

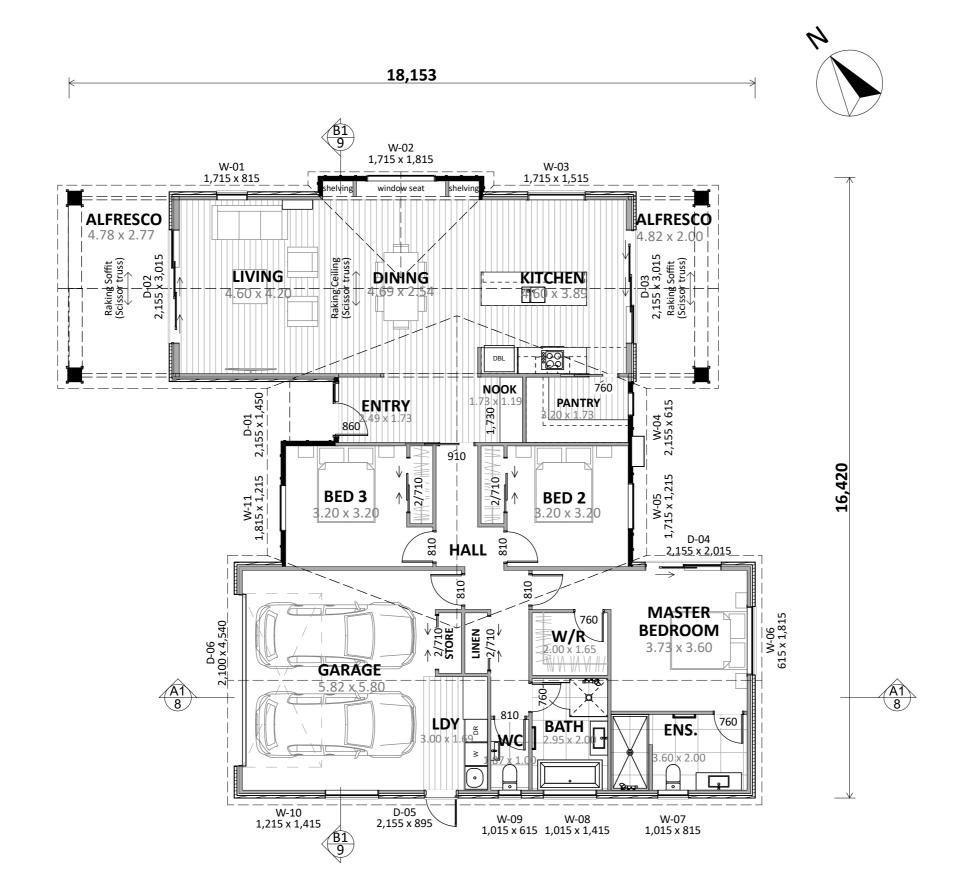
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	Project No	MOOR20	Designed: NS	Wind: HIGH	Drawing: LANDSCAPING PLAN	Date:	4/12/2025
	The I	Pacific Pearl	Drawn:	EQ: 1	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:	
	Version:	1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet:	5
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# ENGINEERING REQUIRED: - Foundation

Plan Notes:
2.425 Stud height throughout
All full height joinery to soffit (2195)
Raking ceiling to Kitchen, Dining, Living (scissor trusses)
Raking soffit to Alfresco (scissor trusses)

### Floor Area:

Area o/frame: 184.39 m<sup>2</sup> Area o/foundation: 190.13 m<sup>2</sup>

# **Cladding Key:**

BGC Duragroove
Brick Veneer

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consent drawings)

<u>Signature</u>

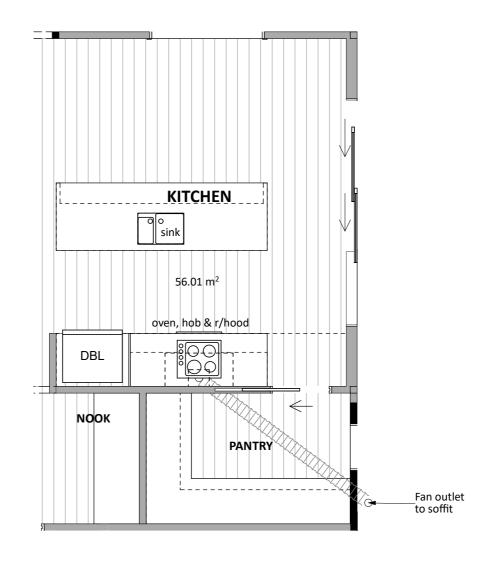
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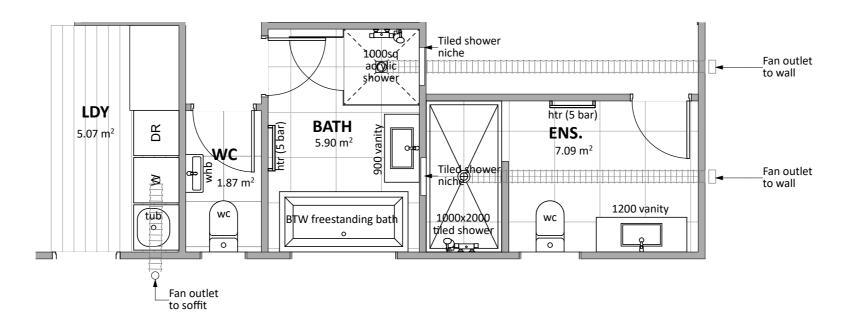
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MINOR VARIATIONS TO THE PLANS MAY BE NECESSARY DURING WORKING DRAWINGS DUE TO BRACING REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE CONDITIONS



	Project No	MOOR20	Designed: NS	Wind: HIGH	Drawing: CONCEPT PLAN	Date:	4/12/2025
	The	Pacific Pearl	Drawn:	EQ:	Client Name: BARRETT HOMES (NORTHLAND) LTD	Rev:	
	Version:	1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet:	6
es		design@	barretthomes.co.nz	Council: WDC	ONE TREE POINT, WHANGAREI	Scale:	1:100





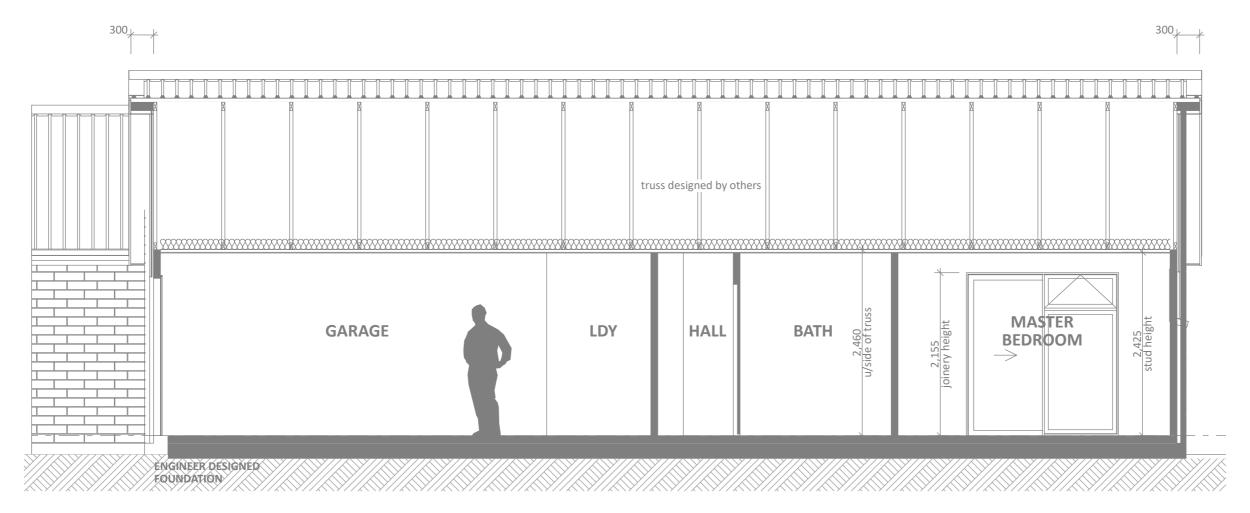


REQUIREMENTS, ENGINEERING AND UNFORSEEN SITE

CONDITIONS



	Project No: MOOR20	Designed: NS	Wind: HIGH	Drawing: KITCHEN & BATHROOM	Date: 4	/12/2025
	The Pacific Pearl	Drawn:	EQ: 1	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:	
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# **CROSS SECTION A**

**SCALE 1:50** 

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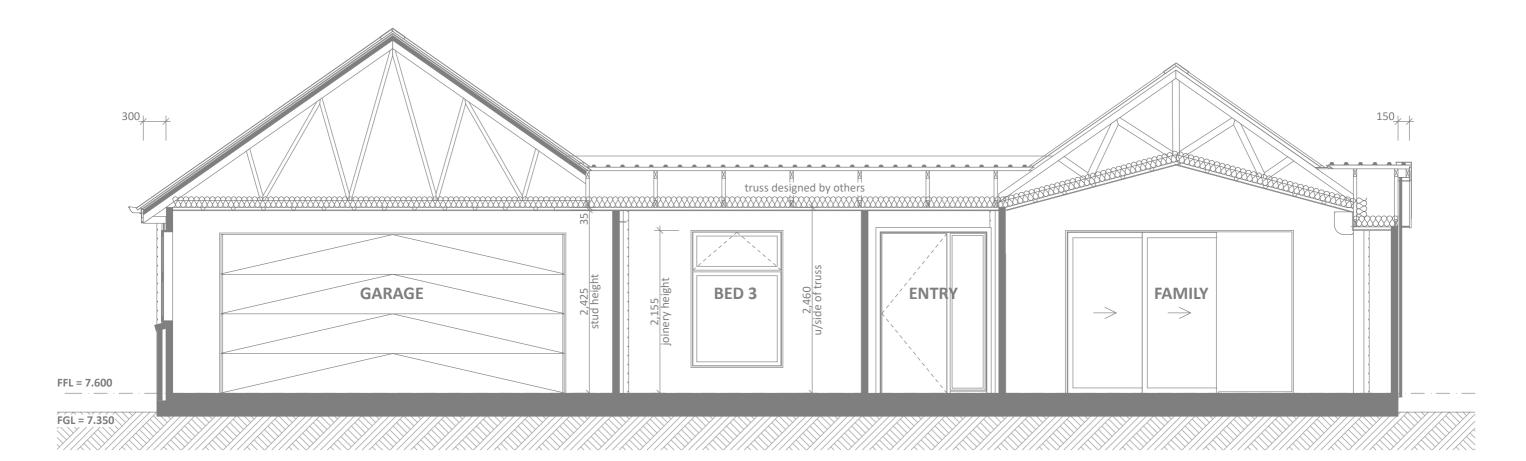
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	Project No: MOOR20	Designed: NS	Wind: HIGH	Drawing: CROSS SECTION A	Date: 4/12/2025
	The Pacific Pearl	Drawn:	EQ: 1	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:
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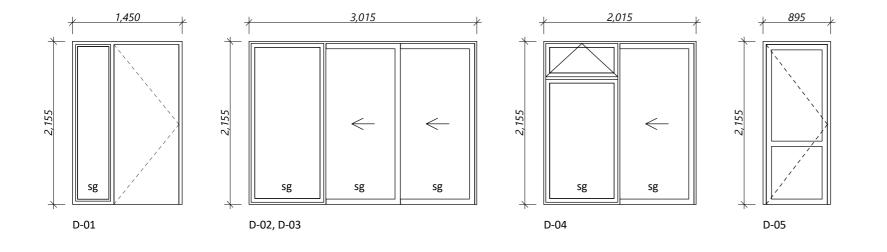


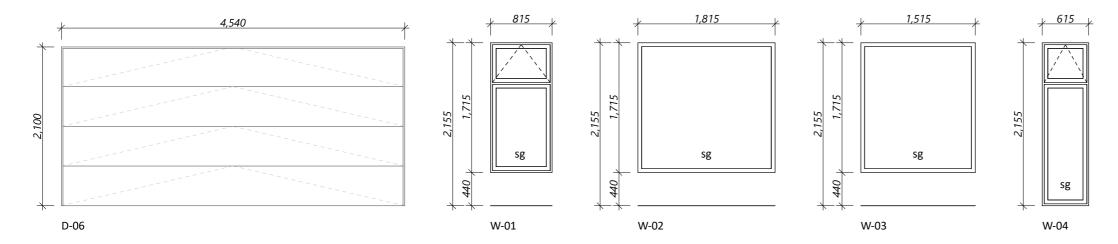
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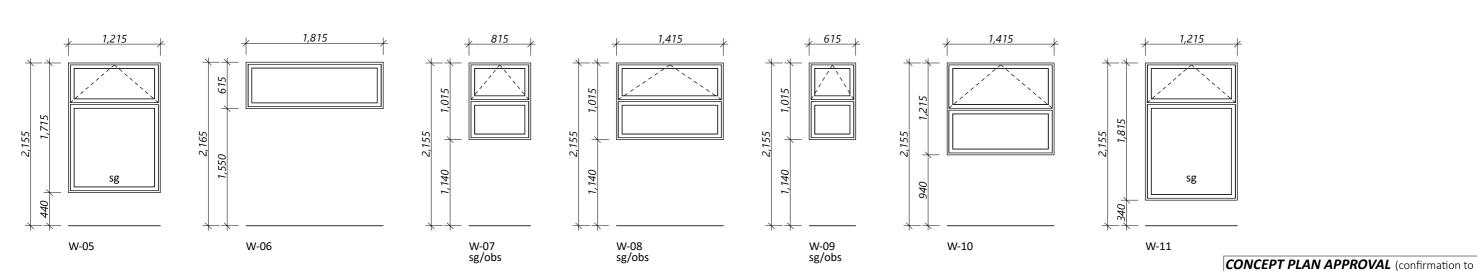
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	Project No:	MOOR20	Designed: NS	Wind: HIGH	Drawing: CROSS SECTION B	Date:	4/12/2025
	The I	Pacific Pearl	Drawn:	EQ:	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:	
	Version:	1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet:	9
es		design@	barretthomes.co.nz	Council: WDC	ONE TREE POINT, WHANGAREI	Scale:	1:50







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	Project No: MOOR20	Designed: NS	Wind: HIGH	Drawing: JOINERY SCHEDULE	Date: 4/12/2025
	The Pacific Pearl	Drawn:	EQ: 1	<sup>Client Name:</sup> BARRETT HOMES (NORTHLAND) LTD	Rev:
711	Version: 1.0	Checked: KB	Exposure: D	Site Address: LOT 20, 3 MOORING WAY	Sheet: 10
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### 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 including garage joinery.

Glazing in accordance with NZS 4223 &~2016amendments.

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 annealed will be required.

- Doors with glazing area > 0.75m<sup>2</sup> = safety glass

- Doors with glazing area < 0.75m<sup>2</sup> = 5mm annealed - 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**

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<u>Date</u>

Rebated joinery sizes are to be confirmed with joinery manufacturer.