

Tawa Villa Preliminary Plans Bethlehem, Tauranga BESPOKE

#### Tawa Villa Interior - no Lift







Floor Area

170 sqm\*

Note: Artist impression. All plans are illustrated and indicative only and may not represent the actual interior of the listed apartment.







First Floor



Second Floor

#### Tawa Villa Interior - with Lift

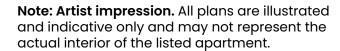






Floor Area

170 sqm\*





**Ground Floor** 



First Floor



Second Floor

#### **Interior & Exterior Finishes**

#### **Exterior Finishes**

Roof - Eurotray Colorsteel Flaxpod

Painted plaster cladding Dulux Opononi

Timber Cladding Forte Millboard Envello Golden Oak

Window Joinery Matt Black Ebony

Entrance Door Flaxpod

Soffit Linings James Hardie Villa Board Lining - colour to match

ground floor cladding system

#### Interior Finishes - Light Scheme

Paint Colour Dulux Haast Half

Timber Flooring Hirst Oak Elegance Coastal Oak

OR Creative Flooring Capri

Carpet Cavalier Bremworth Levante Simoon, Kensho Rested

or Levante Artifact

Tiles Tile Space Classic Veincut White

Feature Tiles Tile Space Maku Rock Light Décor

#### Interior Finishes - Dark Scheme

Paint Colour Dulux Haast Half

Timber Flooring Hirst Oak Elegance Coffee Oak

Carpet Samurai Kawa

Tile Space Shale Taupe Matt

Feature Tiles Tile Space Shale Sand Ribbed









#### **Interior & Exterior Finishes**

#### Kitchen - Light Scheme

Benchtops Primestone Athena Polished

Kitchen Colour Bestwood Melamine Vintage Ash

Timberland

Kitchen Colour Bestwood Melamine Feather White

Kitchen Colour Melteca Mist Naturale

Tapware Brushed Nickel

Handles Brushed Nickel

#### Kitchen - Dark Scheme

Benchtops Primestone Athena Polished

Kitchen Colour Melteca Borders Oak Timberland

Kitchen Colour Prime Melamine White Pointer Velvet

Kitchen Colour Melteca Velveteen Natural

Tapware Brushed Nickel

Handles Brushed Nickel

#### Kitchen

Oven Fisher & Paykel OB60SD9PX2

Cooktop Fisher & Paykel CI604CTB1 - Induction

Rangehood Fisher & Paykel HC90DCXB4

Dishwasher Fisher & Paykel DW60FC1X2

Microwave & Trim Kit Fisher & Paykel OM25BLCX1

Waste Disposal Fisher & Paykel GD75IA1





#### **Building Specifications**

#### Internal

Ceiling Insulation R6.6 - R7.0

Exterior Wall Insulation R2.9

Wet Room Gib® Aquiline in Wet Rooms

Plasterboard 10mm Gib® Standard Walls & Ceilings

Internal Doors Paint Smooth Finish Hollow Core

Wardrobes MDF, Linen Wire Framing

Water Heater 180L Electric Hot Water Cylinder

Lighting & Electrical LED Recess Down Lights

#### **Bathroom**

Shower Floor to Ceiling Tiled Shower

Shower Glazing Frameless Glass

Bathroom Fittings Brushed Nickel

Toilet Soft Close Seat





**NORTH ELEVATION** 

SCALE 1:100

50mm AAC Panel -cladding - render

finish

FFL = 0.250 FGL = 0.000

Selected entry door

#### **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 Concrete or H5 timber step to all access points, min. 150mm below finished floor level

#### Foundation:

TC2 Baseraft floor to Specifi design (see Specifi structural documentation and details)

#### Wall Cladding:

JSC Vertical Cedar w/board cladding J55 profile Vertical Metal Cladding 50mm AAC Panel cladding - Render finish

#### Roof Cladding:

45° & 3° pitch. Longrun roofing - Tray profile 405mm min

#### Fascia and Spouting:

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

#### loinery:

15° wide panel colorsteel

Selected Al. joinery

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



PROJECT NO

2024122

# NO REVISION DATE A PRELIM #### B DEVELOPED 15.01.25

#### NOTES

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TITLE

## BESPOKE DEVELOPMENT

25 Te Paengaroa Rd, BETHLEHEM, TAURANGA

SCALE

**ELEVATIONS** 

1

# JSC Vertical Cedar—w/board cladding—JSS profile

SOUTH ELEVATION SCALE 1:100

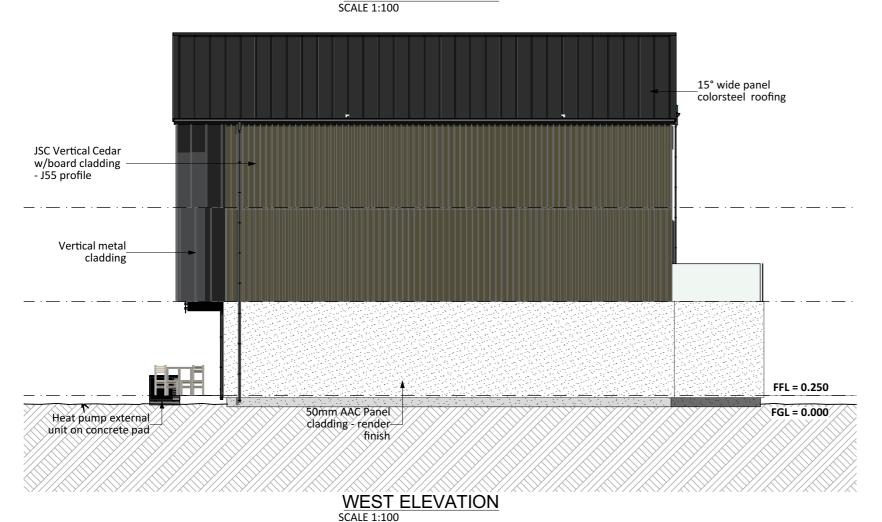
Selected entry door

NO.

@2022



#### EAST ELEVATION



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**BGT**DEVELOPMENTS

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## BESPOKE DEVELOPMENT

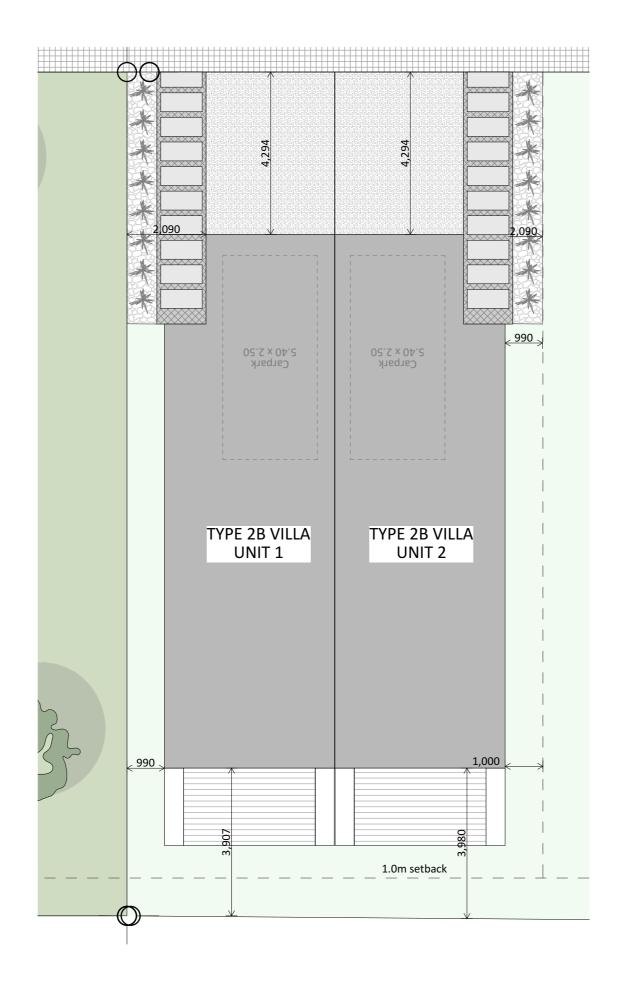
25 Te Paengaroa Rd, BETHLEHEM, TAURANGA

SCALE

**ELEVATIONS** 

2

NO. @2022





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## BESPOKE DEVELOPMENT

25 Te Paengaroa Rd, BETHLEHEM, TAURANGA

SCALE

1:100

SITE PLAN

4

Always cross reference the foundation plan with the floor plan prior to setting out.

All joinery sizes specified are to be confirmed with an on-site measure up prior to joinery fabrication. No liability shall be held by the designers for incorrect supply of joinery.

Refer to attached pre-cut design and documents for all lintel sizes, truss and top plate fixings. Contractor to refer to truss manufacturers producer statements for any further load bearing footing / slab thickenings that may be required to support roof loads. This layout is preliminary. Read in conjunction with final PS1 and precut design and documents.

Refer to all written dimensions, DO NOT scale off drawings.

2.425 stud height throughout, 2460 u/side of truss

Full height joinery to soffit (2155) All joinery 2155 head height

Electric hobs with vented r/hood.

Mains pressure 180 HWC with tempering valve and seismic restraint in accordance with NZBC: 2004 section G12. PE-Xa water supply pipes. Hot water supply pipes shall be thermally insulated to comply with H1/AS1 5.0

Please confirm plumbing fixture locations before foundation commences

Confirm shower tray size before commencing wall

Ensure entry lighting complies with NZBC D1/AS1 & G8/ AS1. To provide a minimum illuminance of 20 lux, the total wattage required per m2 of floor area is shown in Table 1.

Down lights to be CA 80, CA 135. IC or IC-F Type (max 1 per 5m<sup>2</sup>).

(SD) - Approved smoke detectors required within 3m of any sleeping space - first alert hush type or similar

#### Access Landings:

A landing min 900mm deep shall be provided at the top and bottom of every flight of stairs where the rise of the flight is more than 600mm. Handrails are required to one side of all stairs with 4 or more risers - NZBC D1/AS1: Access routes

#### Stairway Lighting:

D1/AS1 4.6.1

Visibility of stair treads to comply with table 8.

D1/AS1 4.6.2

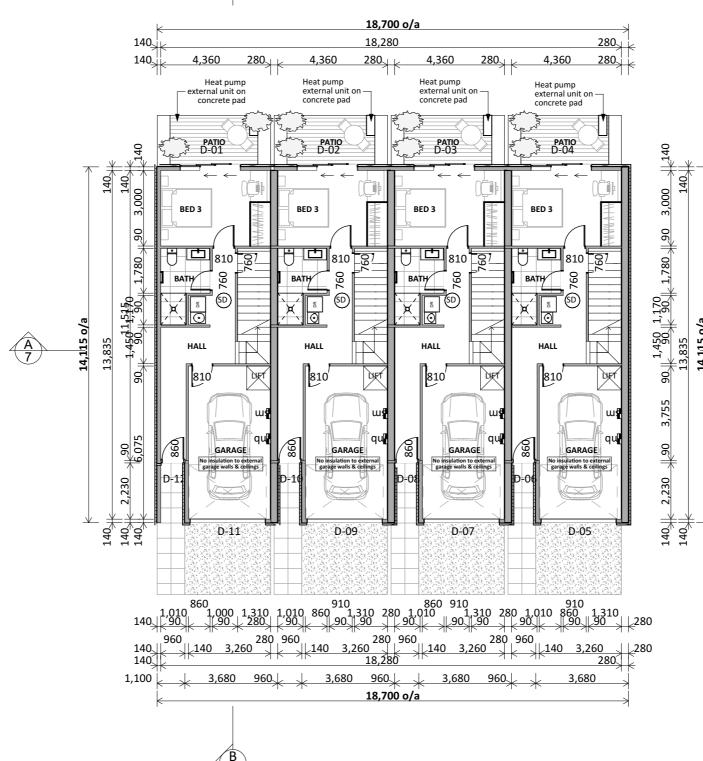
Switches for stairway lighting shall be able to be actrivated at:

- a) The top of the stairway
- b) The bottom of the stairway

#### Floor Area: Area o/frame: 253.52 m<sup>2</sup> **Device Key:** Smart Meter Distribution board

#### Engineering

Plans are to be read in conjunction with #### engineering report and details. Reference: -







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#### **BESPOKE** DEVELOPMENT

25 Te Paengaroa Rd, BETHLEHEM. TAURANGA

SCALE

1:150

@2022

**GROUND** FLOOR PLAN

NO.

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#### **BESPOKE** DEVELOPMENT

25 Te Paengaroa Rd, BETHLEHEM. TAURANGA

SCALE

FIRST FLOOR **PLAN** 

NO.

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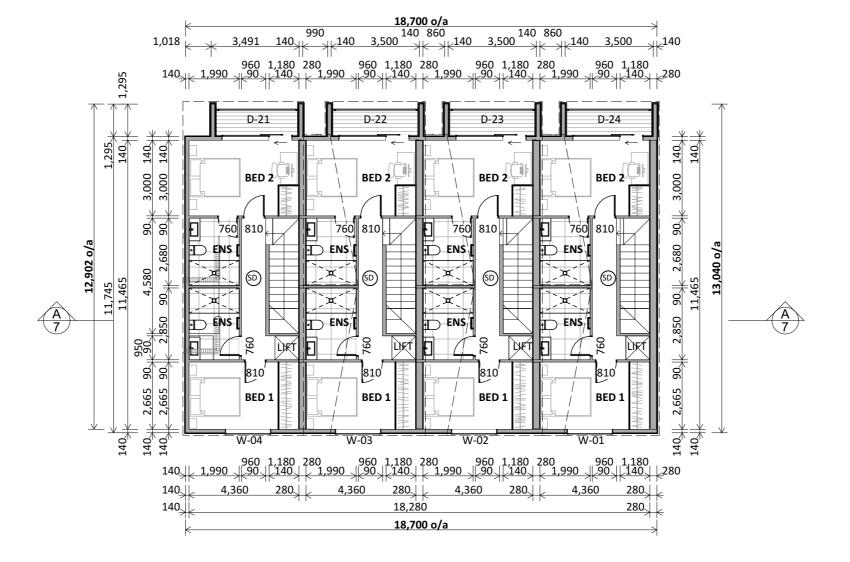
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- b) The bottom of the stairway



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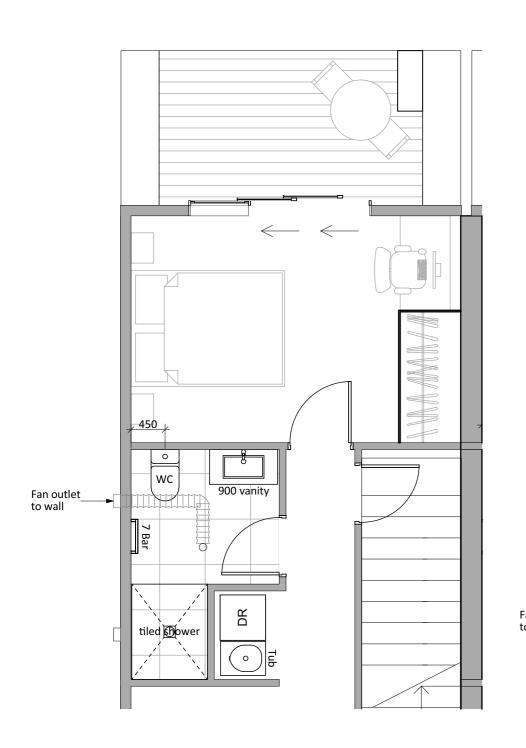
#### **BESPOKE** DEVELOPMENT

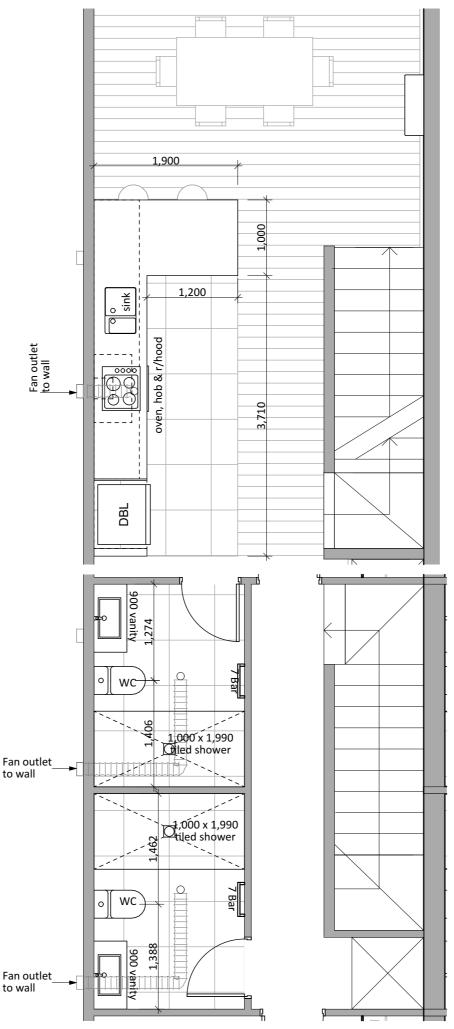
25 Te Paengaroa Rd, BETHLEHEM. TAURANGA

SCALE

SECOND FLOOR **PLAN** 

NO.





Contractor to check and verify all dimensions on site prior to commencing construction.

REFER TO FINAL KITCHEN DESIGN PLAN BY OTHERS. In case of any discrepancies, kitchen designer layout to take precedence.

Bench clearance is an alternative solution as requested by

Shower glazing in accordance with NZS 4223 & 2016 amendments.

#### Wet Areas:

#### **FLOOR FINISHES**

#### BATHROOM / WC / ENSUITE

Non-slip tiles over waterproofed floor. Minimum slip resistance co-efficient for level surface between 0.25 -0.50 acceptable in accordance with NZBC: D1/AS1 Access.

Concrete floor Tiles laid by qualified tiler, lay 1 row of tiles up wall with flexible sealant to all internal and external corners - tiler to supply producer statement for tiling (Contractor/Owner to confirm finish)

#### KITCHEN / DINING / ENTRY

Non-slip vinyl lining over sealed floor. Minimum slip resistance co-efficient for level surface between 0.25 -0.50 acceptable in accordance with NZBC: D1/AS1 Access. Option 1 - Cove vinyl up wall 100mm, fix skirting or vinyl smooth edge to wall junction

Option 2 - Waterproof seal vinyl to edge of painted skirting, contractor to comply with NZBC: E3/AS1 Internal Moisture.

#### WALL AND CEILING FINISHES

10mm GIB Aqualine to entire wall behind tub only, standard GIB to ceiling and all other walls

10mm GIB Aqualine to all walls, standard GIB to ceiling

#### BATHROOM / ENSUITE

13mm GIB Aqualine to walls and ceilings, 1/coat GIB Sealer with 2/coats semi-gloss or gloss, acrylic enamel



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#### **BESPOKE DEVELOPMENT**

25 Te Paengaroa Rd, BETHLEHEM. TAURANGA

SCALE KITCHEN & **BATHROOM PLAN** 

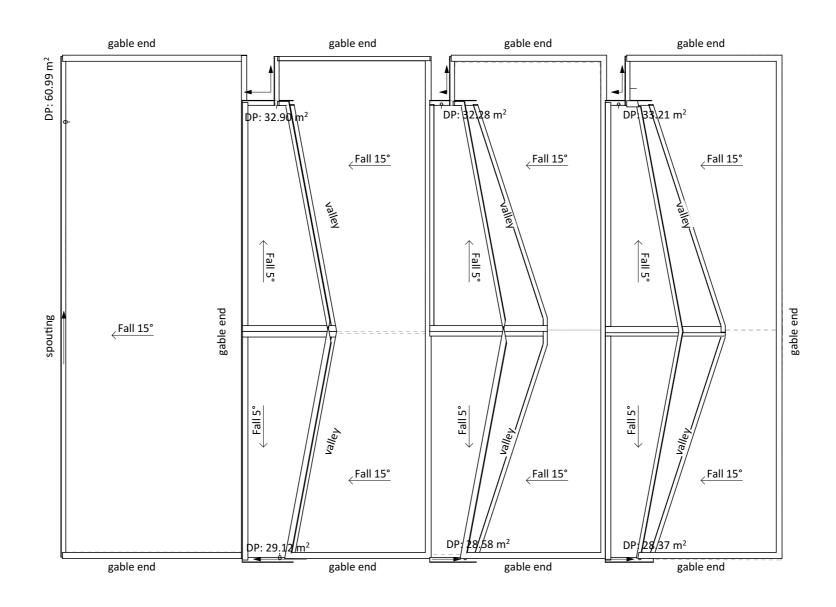
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## BESPOKE DEVELOPMENT

25 Te Paengaroa Rd, BETHLEHEM, TAURANGA

SCALE

**ROOF PLAN** 

15

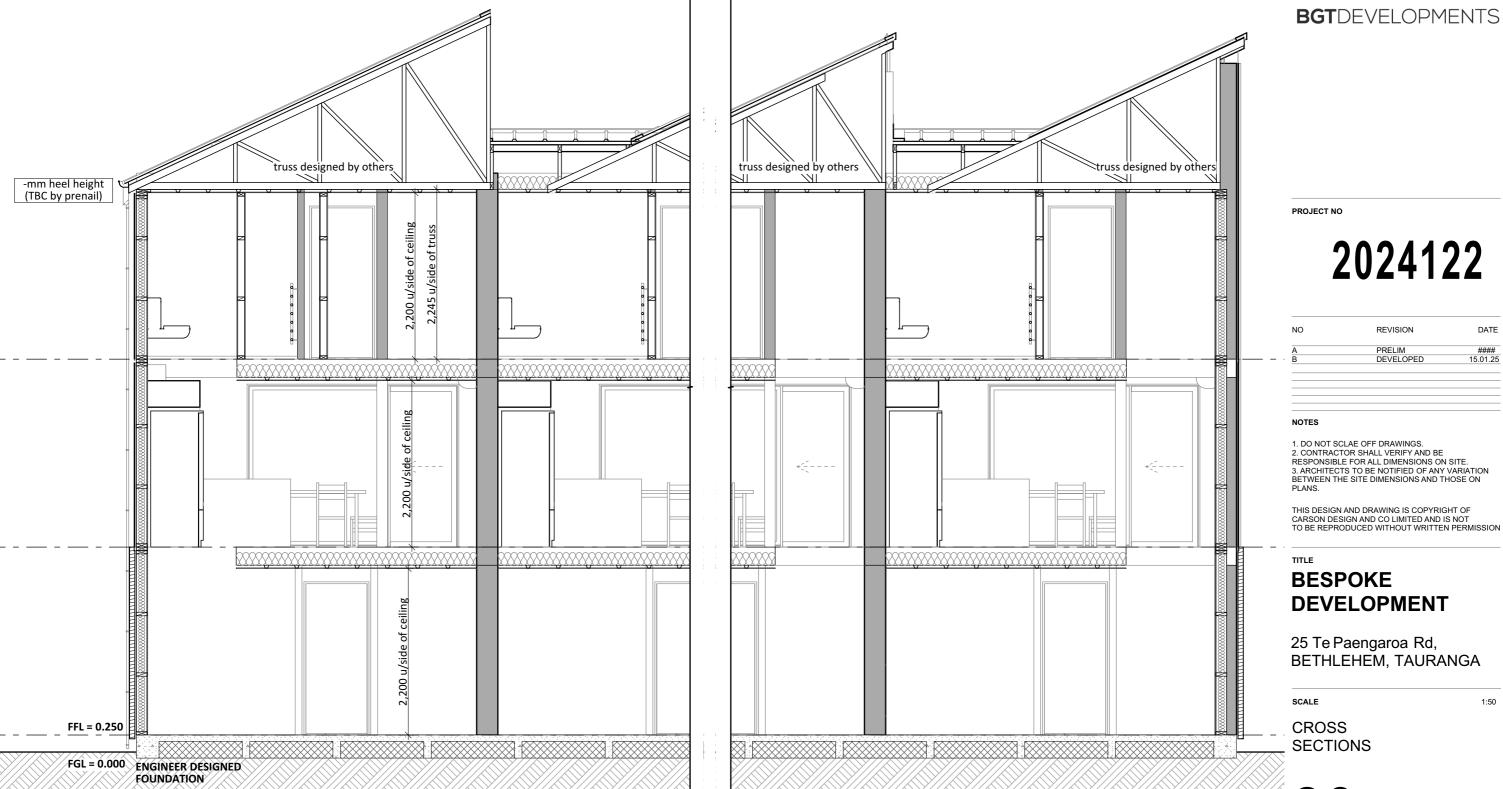


2024122

REVISION

PRELIM DEVELOPED

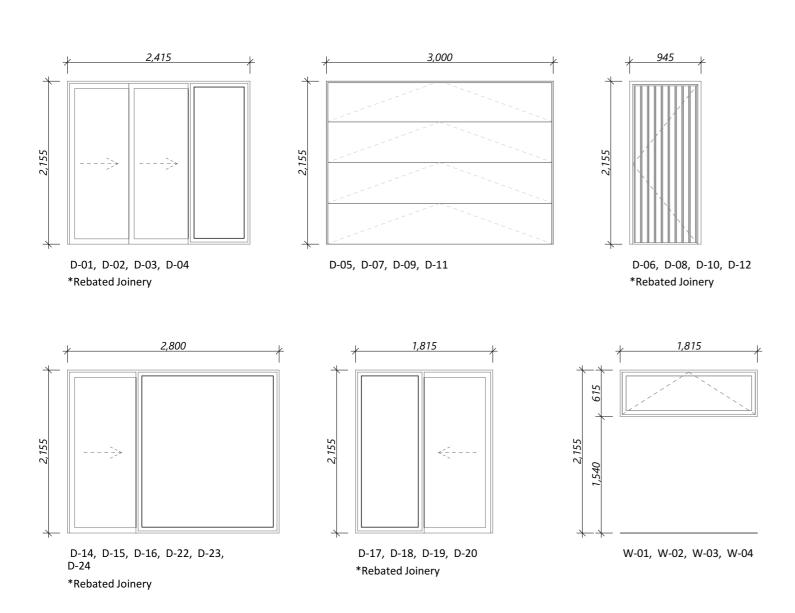
DATE

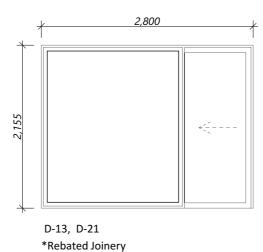


CROSS SECTION A

**CROSS SECTIONS** 

Engineering Plans are to be read in conjunction with Specifi structural documentation and details. Reference: -





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

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 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**

Rebated joinery sizes are to be confirmed with joinery manufacturer.

שַ					R <sub>window</sub> (m²·K/W) for different frames			
LAZIN	Type of glazing	<b>U</b> <sub>g</sub> <sup>(1)</sup>	Spacer type <sup>(2)</sup>	Example IGU <sup>(3), (4)</sup> (informative)	Aluminium frame	Thermally broken aluminium frame	uPVC frame	Timber frame
5	Double pane	2.63	Aluminium	Glass: Clear/Clear Gas: Air	R0.26	R0.32	R0.40	R0.44
	- 1 -	1.90	Aluminium	Glass: Low E <sub>1</sub> /Clear Gas: Argon	R0.30	R0.39	R0.50	R0.56
		1.60	Thermally improved	Glass: Low E <sub>2</sub> /Clear Gas: Argon	R0.33	R0.42	R0.56	R0.63
		1.30	Thermally improved	Glass: Low E <sub>3</sub> /Clear Gas: Argon	R0.35	R0.46	R0.63	R0.71
		1.10	Thermally improved	Glass: Low E <sub>4</sub> /Clear Gas: Argon	R0.37	R0.50	R0.69	R0.77
		0.90	Thermally improved	Glass: Low E <sub>4</sub> /Clear Gas: Krypton	R0.40	R0.54	R0.76	R0.85

## BESPOKE



#### bespokeinbethlehem.co.nz

For more about Bespoke in Bethlehem contact bespokeinbethlehem@bayleys.co.nz

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