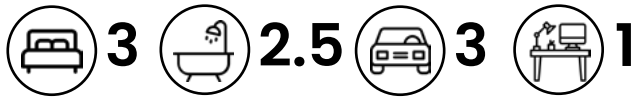




Rimu Villa Preliminary Plans
Bethlehem, Tauranga

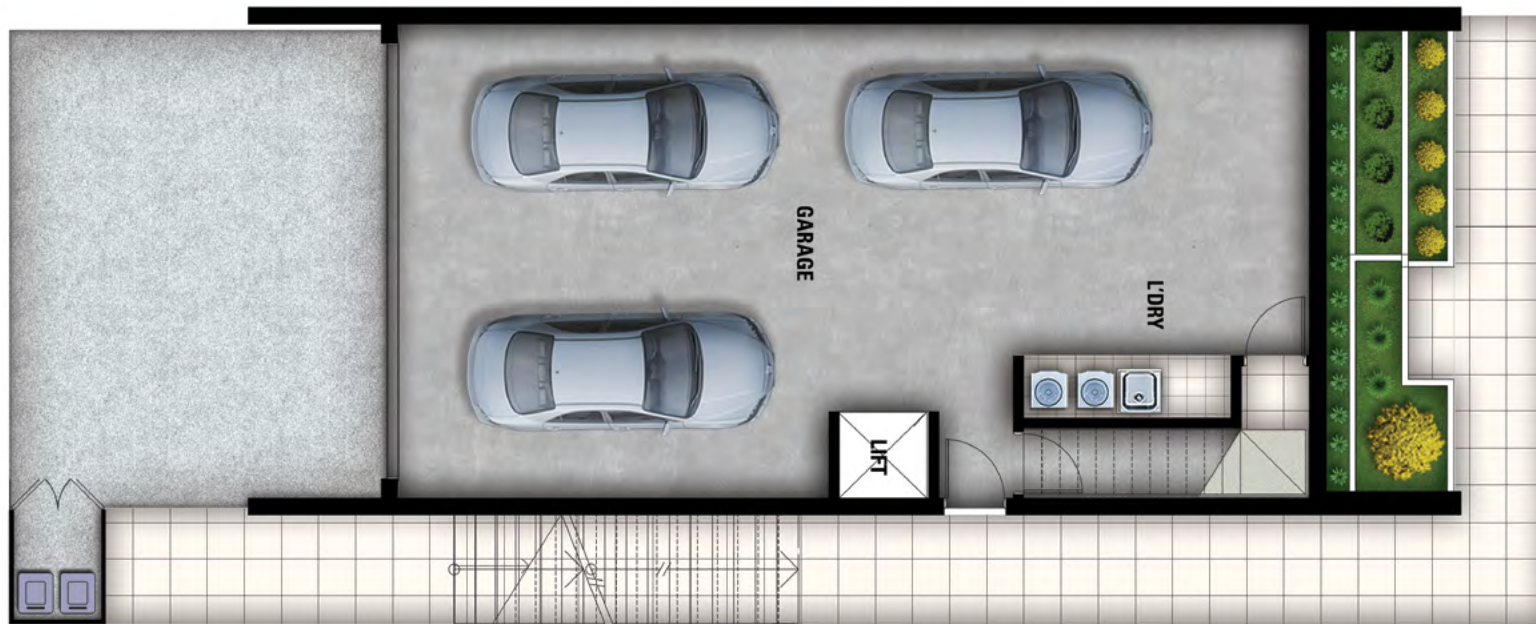
BESPOKE
IN BETHLEHEM

Rimu Villa



Floor Area

253 sqm*



Ground Floor

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

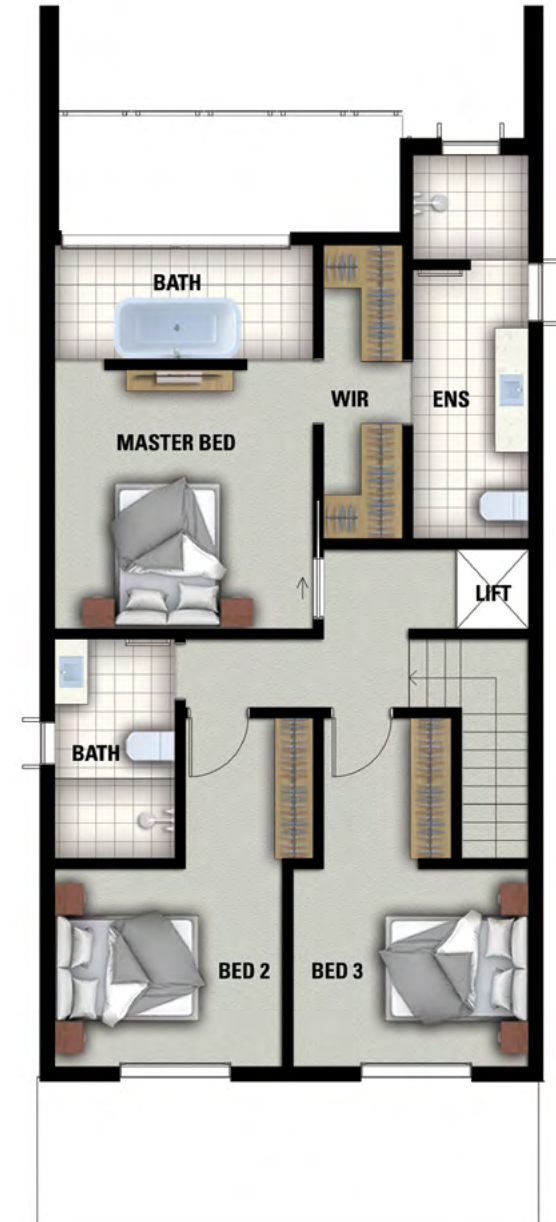
* Measurements are approximate, individual listed apartments may vary.

Rimu Villa

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

Interior & Exterior Finishes

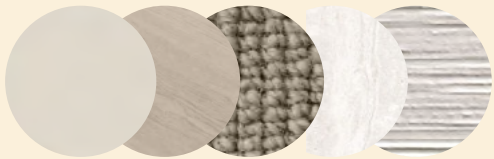
Exterior Finishes

Roof – Eurotray	Colorsteel Sandscape
Cladding	Forte Envello Limed Oak Board and Batten Vertical
Timber cladding	JSC Vertical Cedar Weatherboard
Window Joinery	Colorsteel Ironsand
Entrance Door	Flaxpod
Soffit Linings	James Hardie Villa Board Lining – colour to match ground floor cladding system



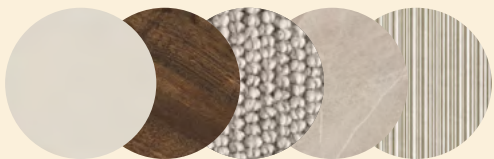
Interior Finishes – Light Scheme

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
Tiles	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	Miele H 2861 BP Obsidian Oven Black
Cooktop	Miele KM 7360 FL Induction Cooktop
Rangehood	Miele PUR 98 W
Dishwasher	Miele G 7609 SCU XXL AutoDos
Microwave & Trim Kit	Fisher & Paykel OM25BLCX1
Waste Disposal	Fisher & Paykel GD75IA1



Prices, plans and specifications may alter without notice

Building Specifications

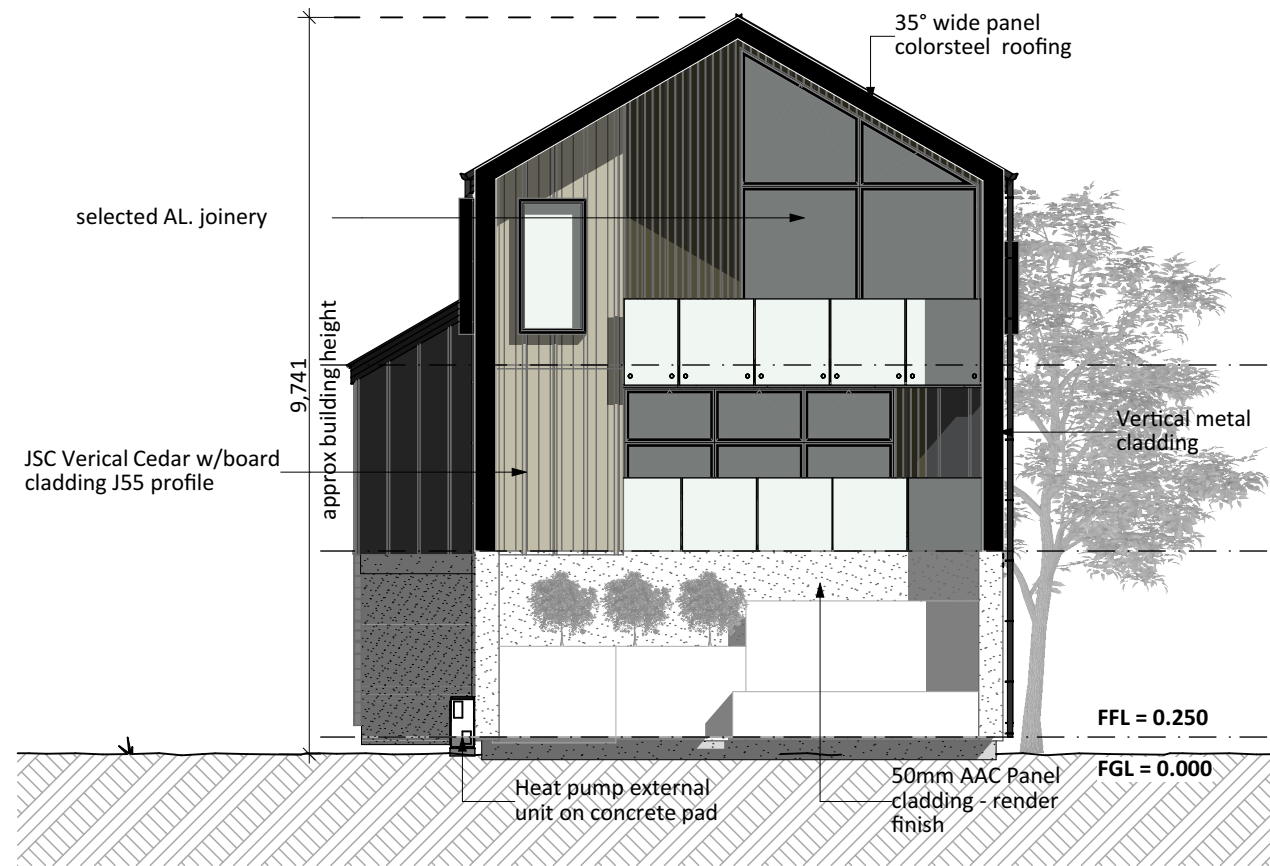
Internal

Ceiling Insulation	R6.6 – R7.0
Exterior Wall Insulation	R2.9
Wet Room Gib®	13mm Gib® Aquiline in Wet Rooms
Plasterboard	10mm Gib® Standard Walls & Ceilings
Internal Doors	Paint Smooth Finish Hollow Core
Wardrobe Joinery	Wardrobes MDF, Linen Wire Framing
Water Heater	180L Electric Hot Water Cylinder
Lighting & Electrical	LED Recess Down Lights

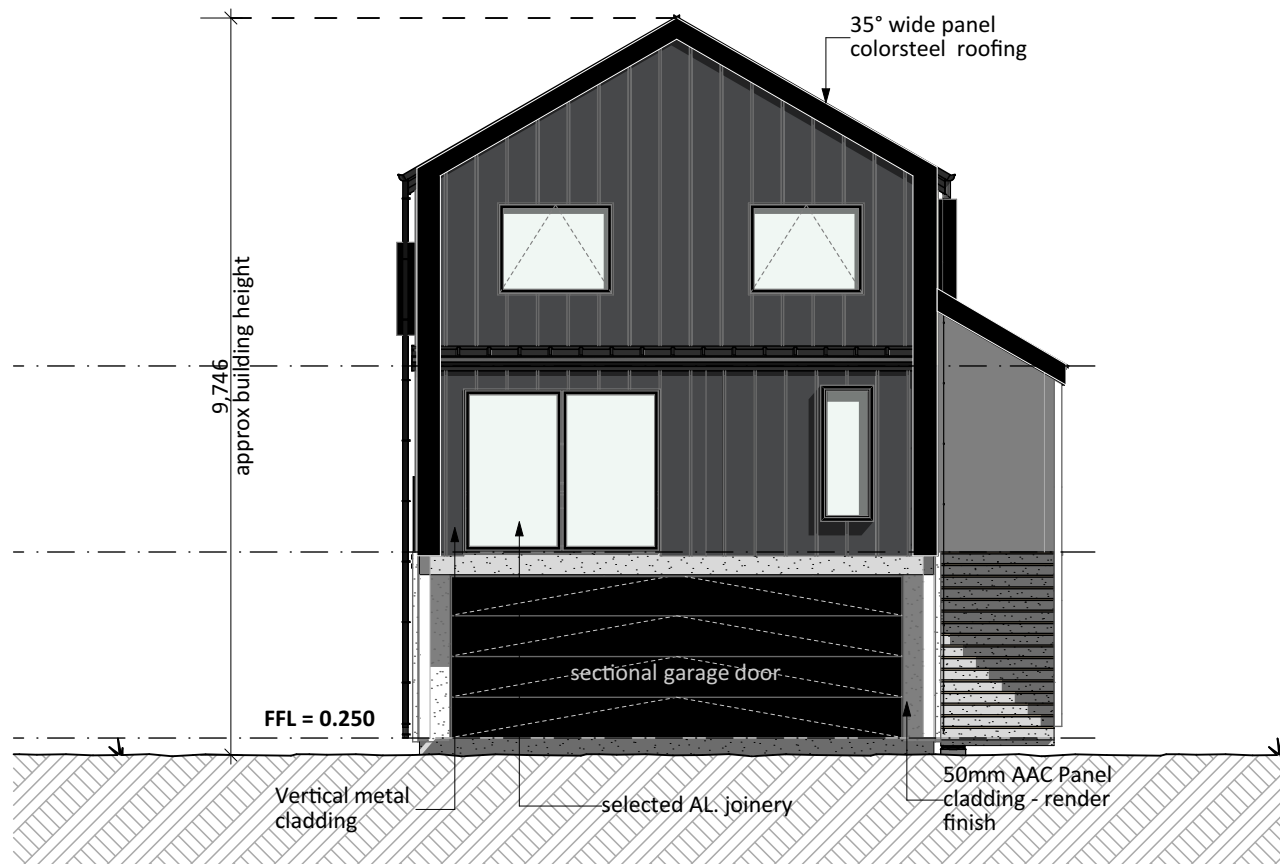
Bathroom

Shower	Floor to Ceiling Tiled Shower
Shower Glazing	Frameless Glass
Bathroom Fittings	Brushed Nickel
Toilet	Soft Close Seat





NORTH ELEVATION
SCALE 1:100



SOUTH ELEVATION
SCALE 1:100

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:

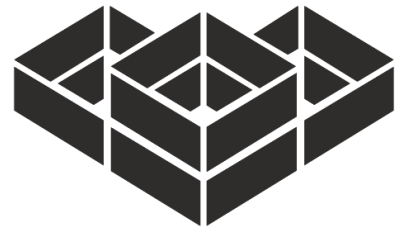
45° & 3° pitch. Longrun roofing - Tray profile 405mm min

Fascia and Spouting:

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

Joinery:

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



BGTDEVELOPMENTS

PROJECT NO

2024122

NO	REVISION	DATE
A	PRELIM	04.12.24
B	DEVELOPMENT	30.01.25

NOTES

1. DO NOT SCALE OFF DRAWINGS.
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3. ARCHITECTS TO BE NOTIFIED OF ANY VARIATION BETWEEN THE SITE DIMENSIONS AND THOSE ON PLANS.

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TITLE

**BESPOKE
DEVELOPMENT**

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

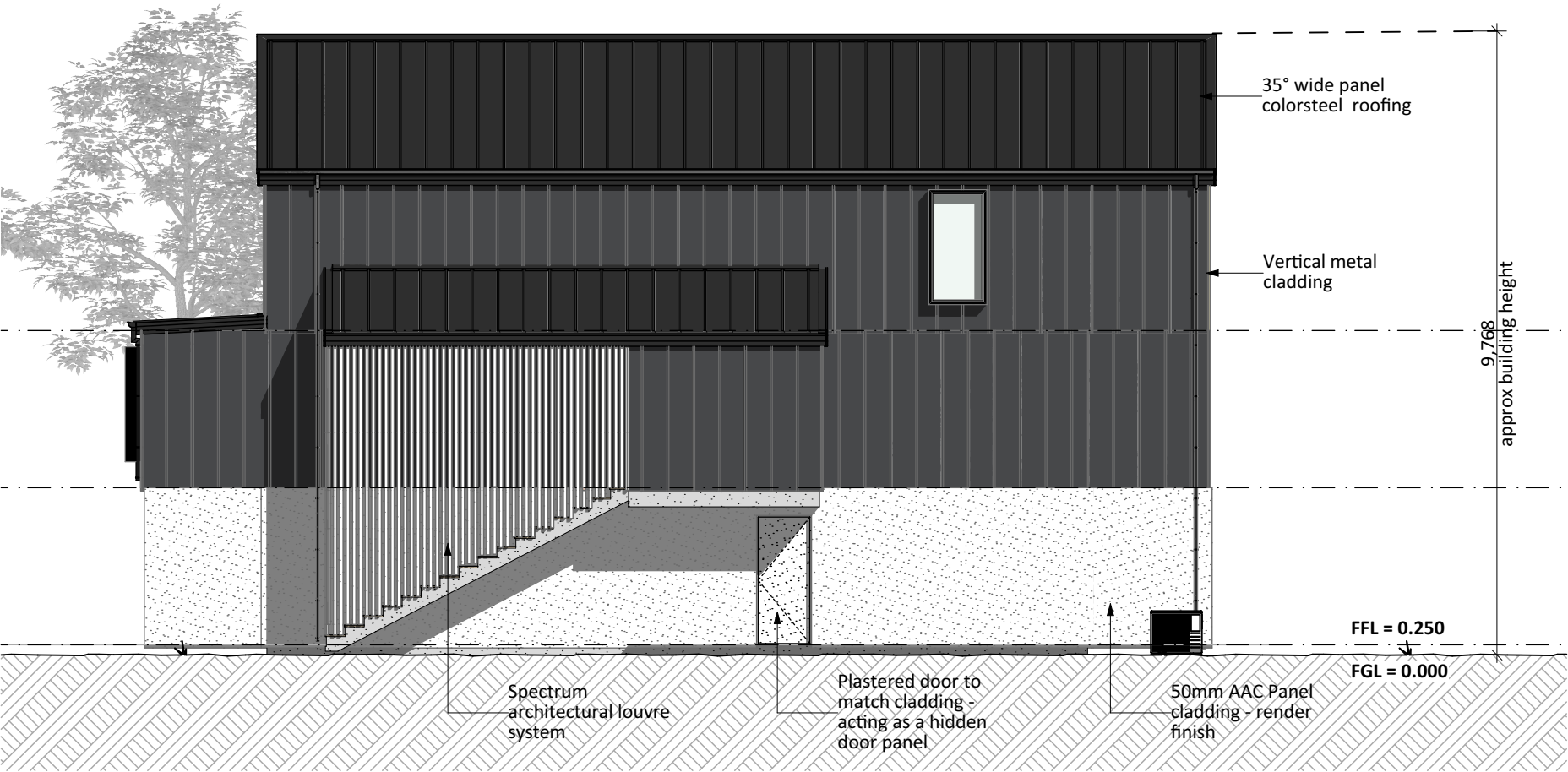
SCALE

ELEVATIONS

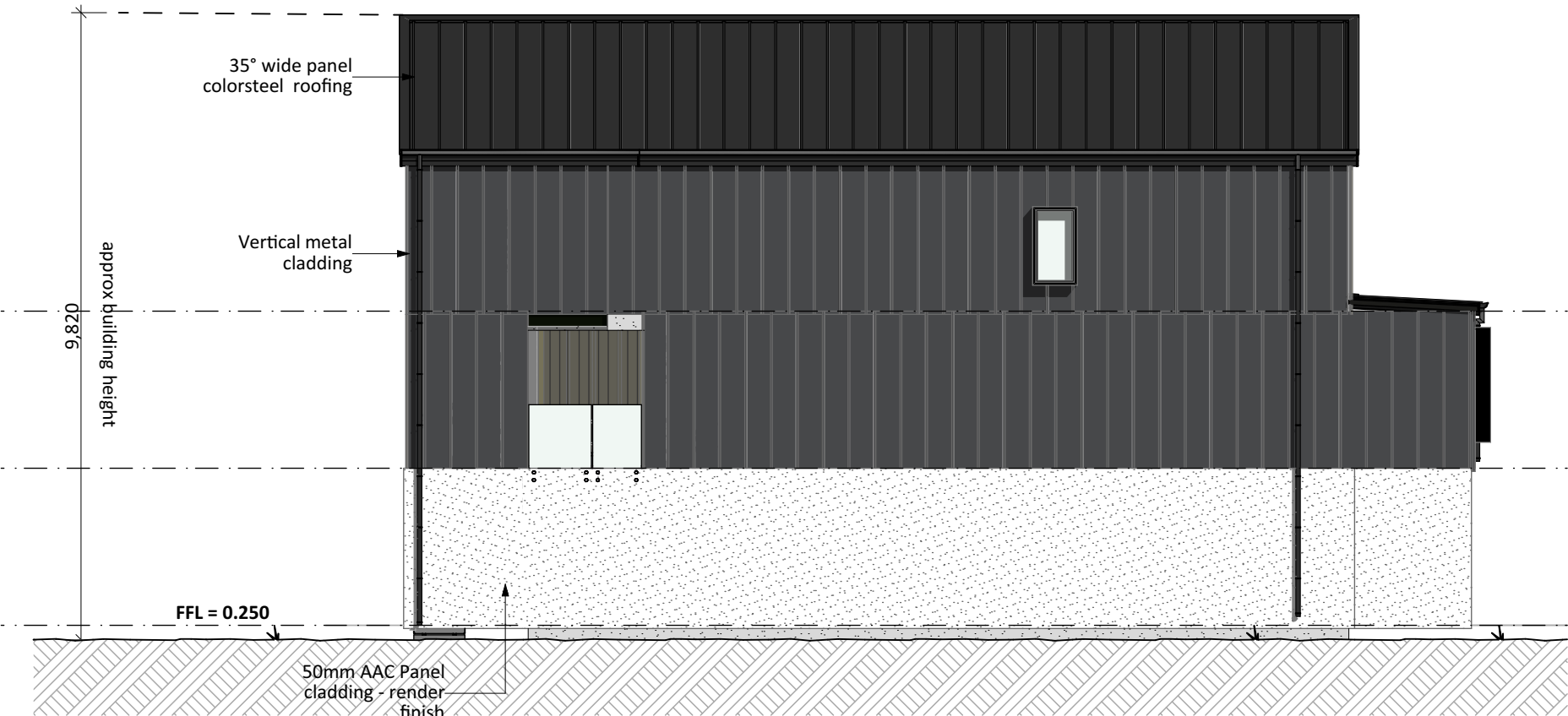
1

NO.

@2022



EAST ELEVATION
SCALE 1:100



WEST ELEVATION
SCALE 1:100

General Notes:
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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

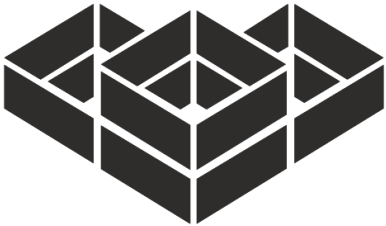
Foundation:
TC2 Baseraft floor to Specifi design (see Specifi structural documentation and details)

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

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



BGTDEVELOPMENTS

PROJECT NO

2024122

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TITLE
BESPOKE DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

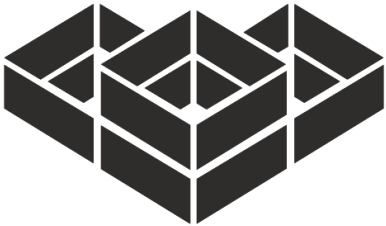
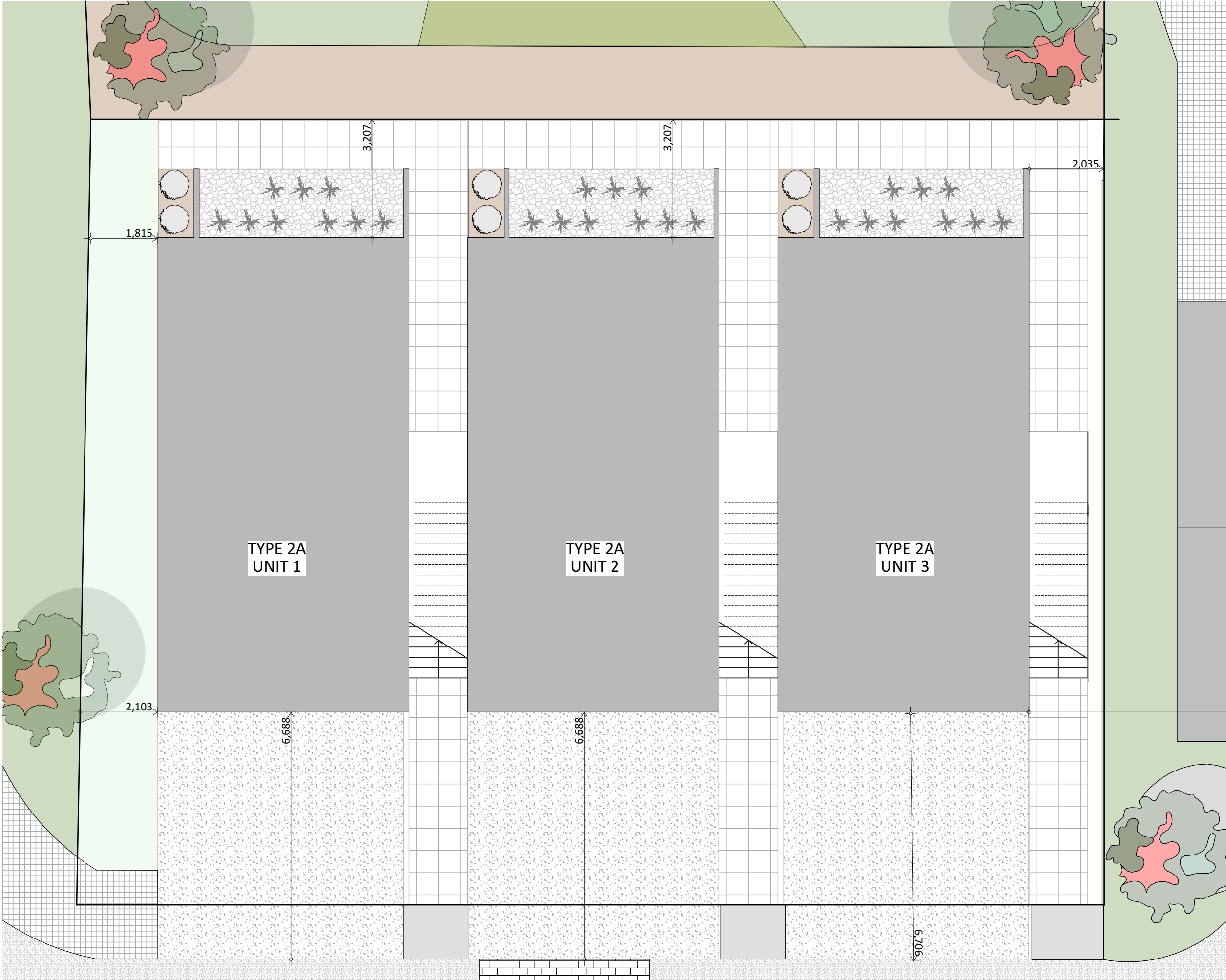
SCALE

ELEVATIONS

2

NO.

@2022



BGTDEVELOPMENTS

PROJECT NO

2024122

NO	REVISION	DATE
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B	DEVELOPMENT	30.01.25

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TITLE
BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

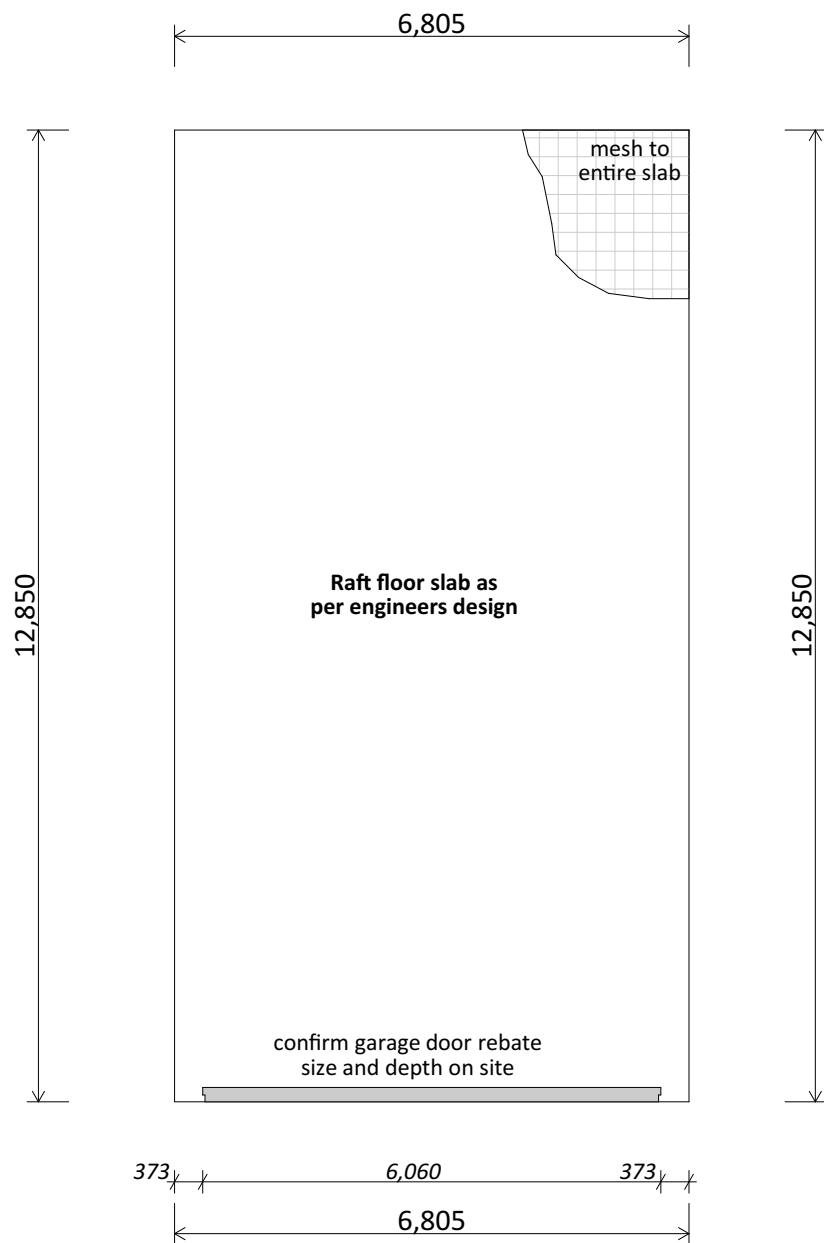
SCALE

SITE PLAN

4

NO.

@2022



General notes:

Always cross reference the foundation plan with the floor plan prior to setting out. If any discrepancies occur contact: design@barretthomes.co.nz immediately.

- Check truss manufacturers producer statements for any further load bearing footings / slab thickenings that may be required to support roof loads
- Contractor to confirm on site all boundary bearings, lengths & peg locations on site prior to commencement of works, to ensure house position is correct.
- Contractor to locate all service connections points on site prior to commencement of works. Check invert levels or pipes and manholes.
- Contractor to confirm plumbing routes and fixture positions on site prior to commencement of works.

Engineered Foundation Design:

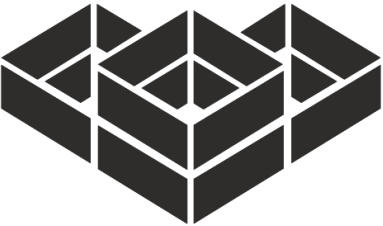
In case of discrepancies engineers report shall take precedence

1. Concrete to be min. 20/25MPa at 28 days as per NZS 3109 & NZS 3124
2. Steel fibre reinforcement as per engineers design
3. Ground to have min. 300 kPa bearing capacity - **unless confirmed by an engineer.**
4. Use compacted 25mm sand blinding under DPM or compacted crusher dust with no protrusions that can puncture the DPM
5. Hardfill to be a min. 75mm deep & max. 600mm deep - unless signed by certified engineer

Site Maintenance:

The site should be maintained at essentially stable moisture conditions and extremes of wetting and drying prevented.

1. The site should be graded or drained so that water cannot pond against or near the building.
2. Careful consideration is required to ensure gardens do not interfere with the drainage requirements. Garden beds adjacent to the building should be avoided. Overwatering of gardens near the foundations should be avoided.
3. Planting of trees should be avoided near the foundation of the building as they may cause drying out of the clay.
4. Leaks in plumbing, stormwater and sewerage should be repaired promptly.



BGTDEVELOPMENTS

PROJECT NO

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TITLE
BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

SCALE 1:100

FOUNDATION
PLAN

5

General notes:
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 P51 and pre-cut 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 framing

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 5m²).

ⓈD - 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:

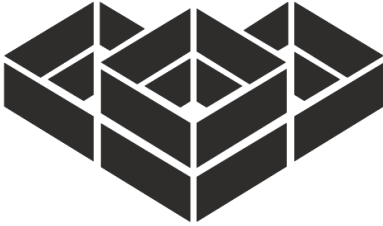
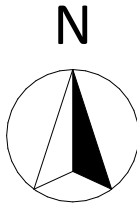
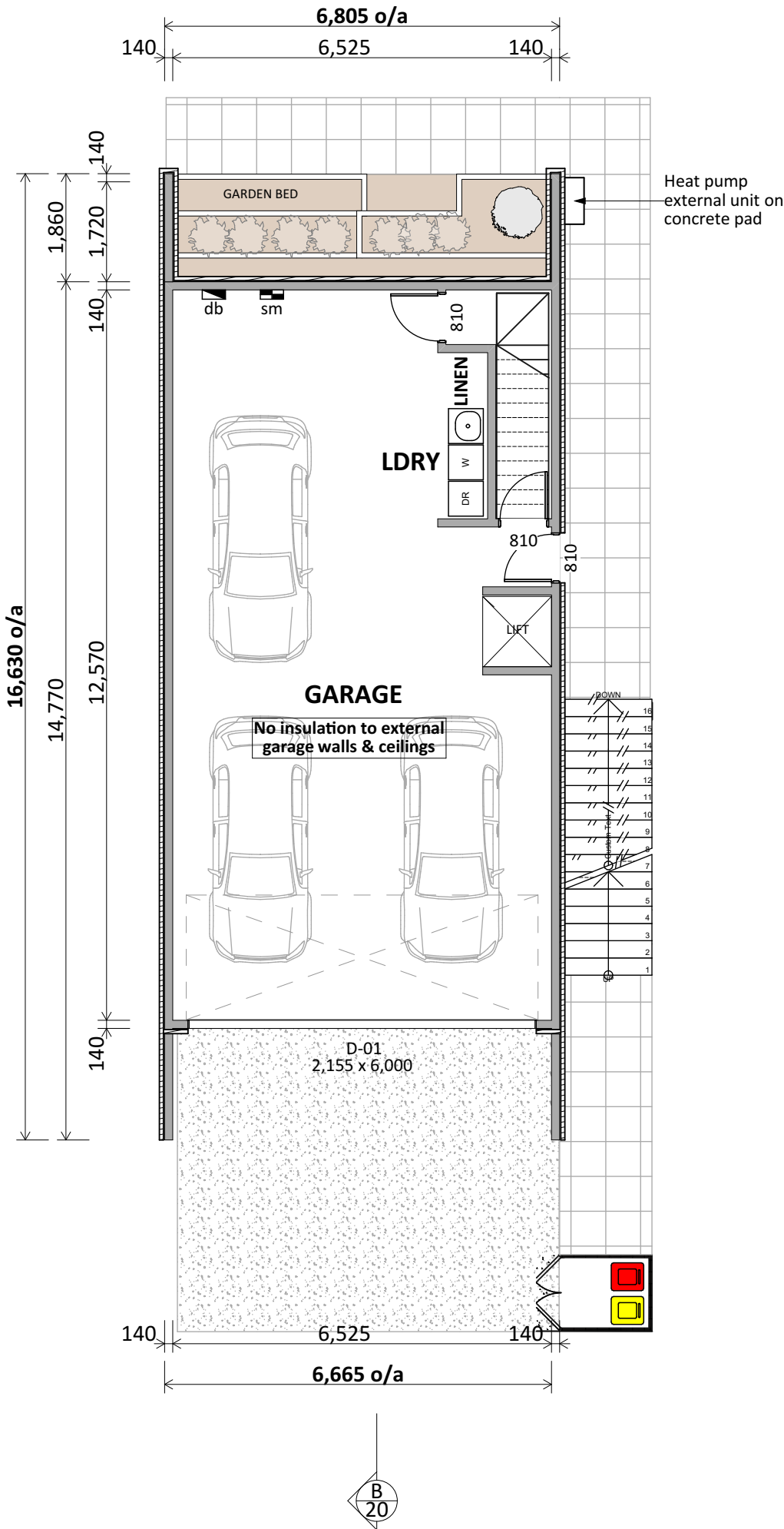
D1/AS1 4.6.1
Visibility of stair treads to comply with table 8.

D1/AS1 4.6.2
Switches for stairway lighting shall be able to be activated at:
a) The top of the stairway
b) The bottom of the stairway

Floor Area:

Area o/frame: 87.44 m²

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



BGTDEVELOPMENTS

PROJECT NO

2024122

NO	REVISION	DATE
A	PRELIM	04.12.24
B	DEVELOPMENT	30.01.25

NOTES

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TITLE
BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

SCALE

GROUND
FLOOR PLAN

6

NO.

@2022

General notes:
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 pre-cut 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 180ℓ 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 framing

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 5m²).

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

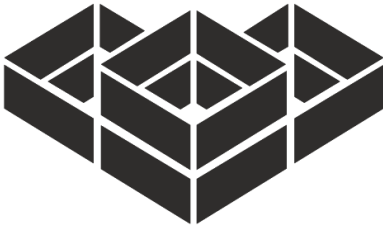
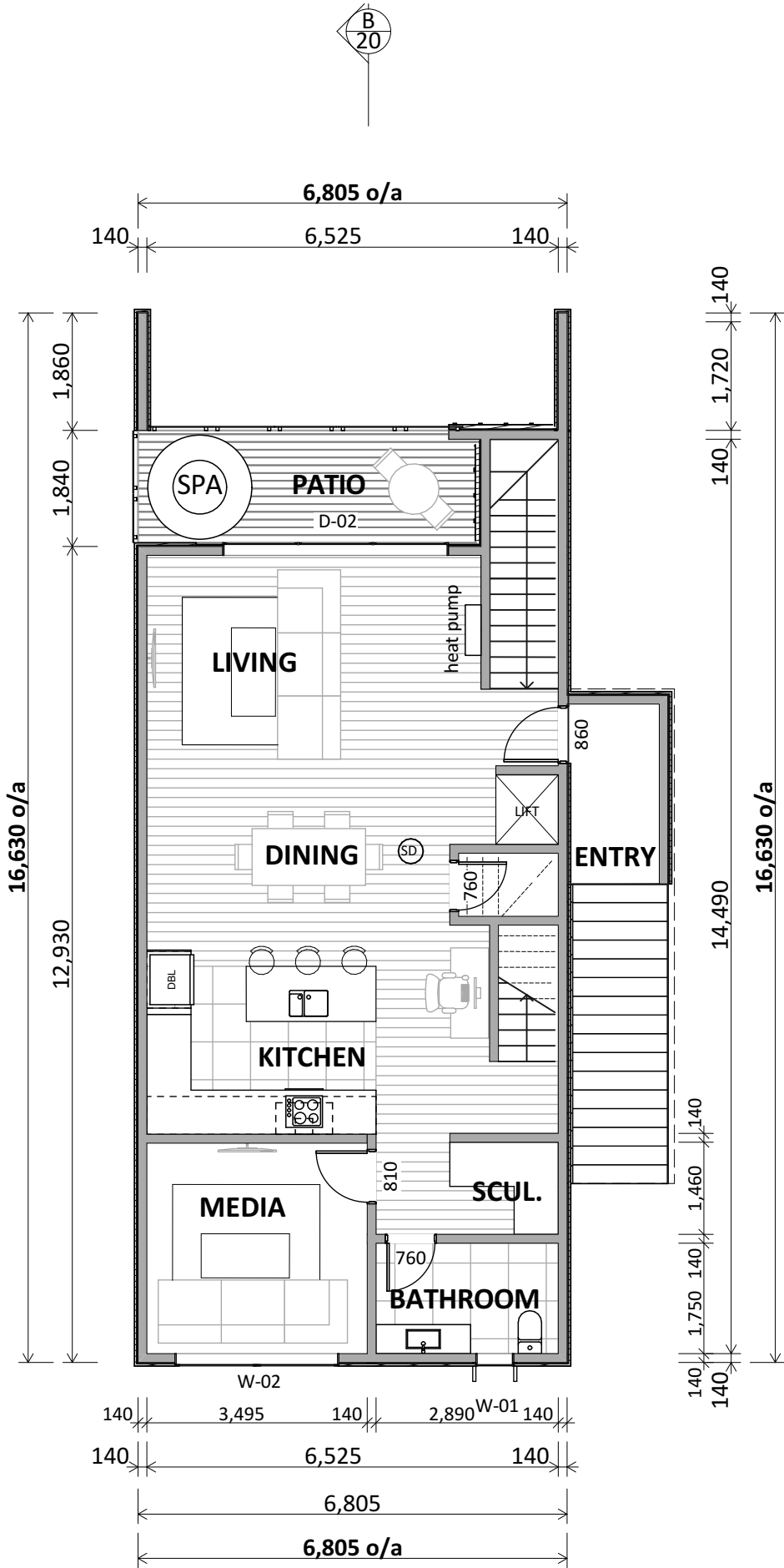
Switches for stairway lighting shall be able to be activated at:

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

Floor Area:

Area o/frame: 81.35 m²

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



BGTDEVELOPMENTS

PROJECT NO

2024122

NO	REVISION	DATE
A	PRELIM	04.12.24
B	DEVELOPMENT	30.01.25

NOTES

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TITLE
BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

SCALE
FIRST FLOOR
PLAN

7

General notes:
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 pre-cut 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 180ℓ 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 framing

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 5m²).

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 activated at:
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b) The bottom of the stairway

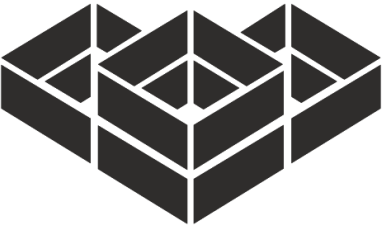
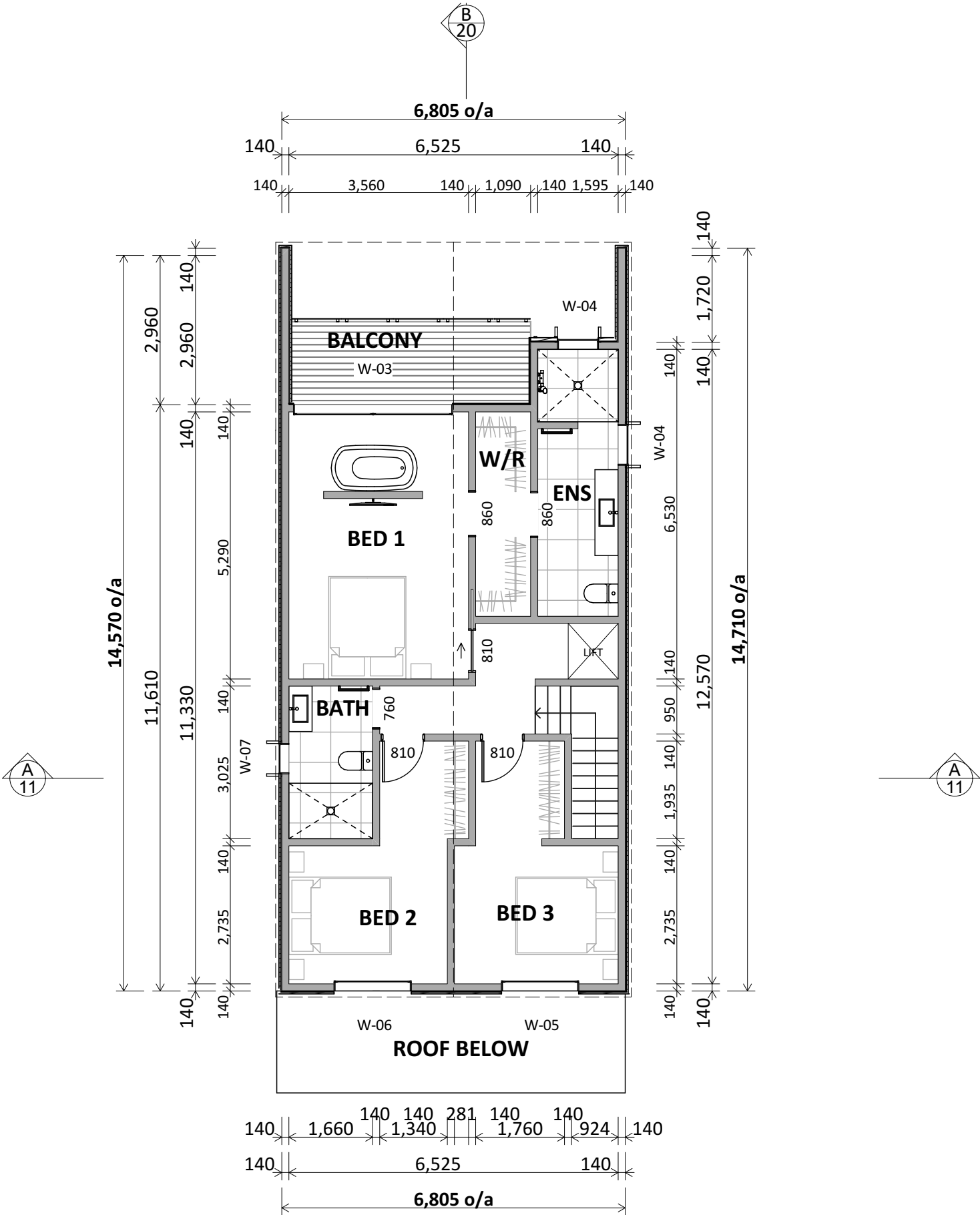
Floor Area:

Area o/frame: 74.89 m²

Engineering

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

Reference: -



BGTDEVELOPMENTS

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2024122

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TITLE
BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

SCALE
SECOND FLOOR
PLAN

8

General Notes:

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

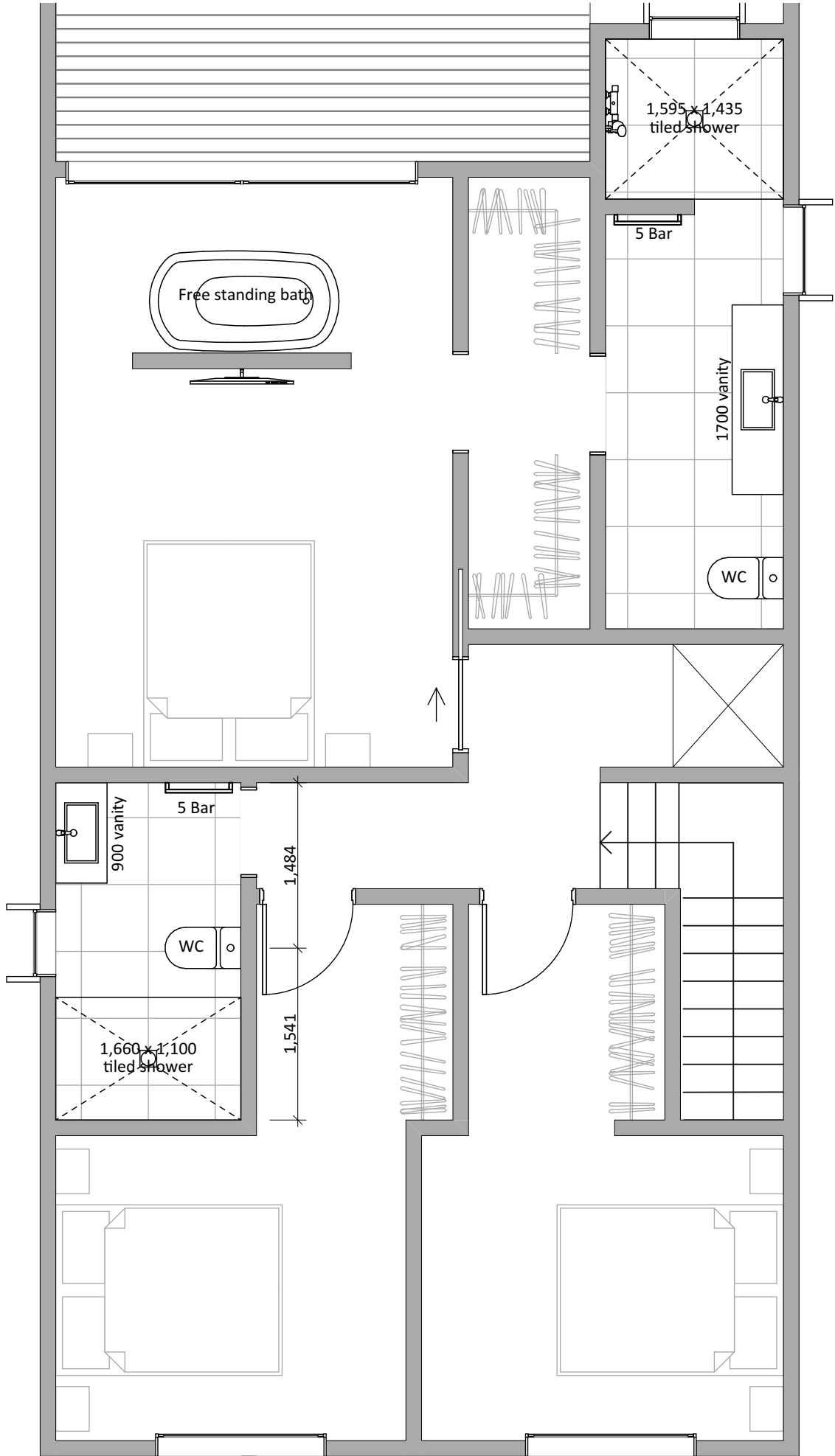
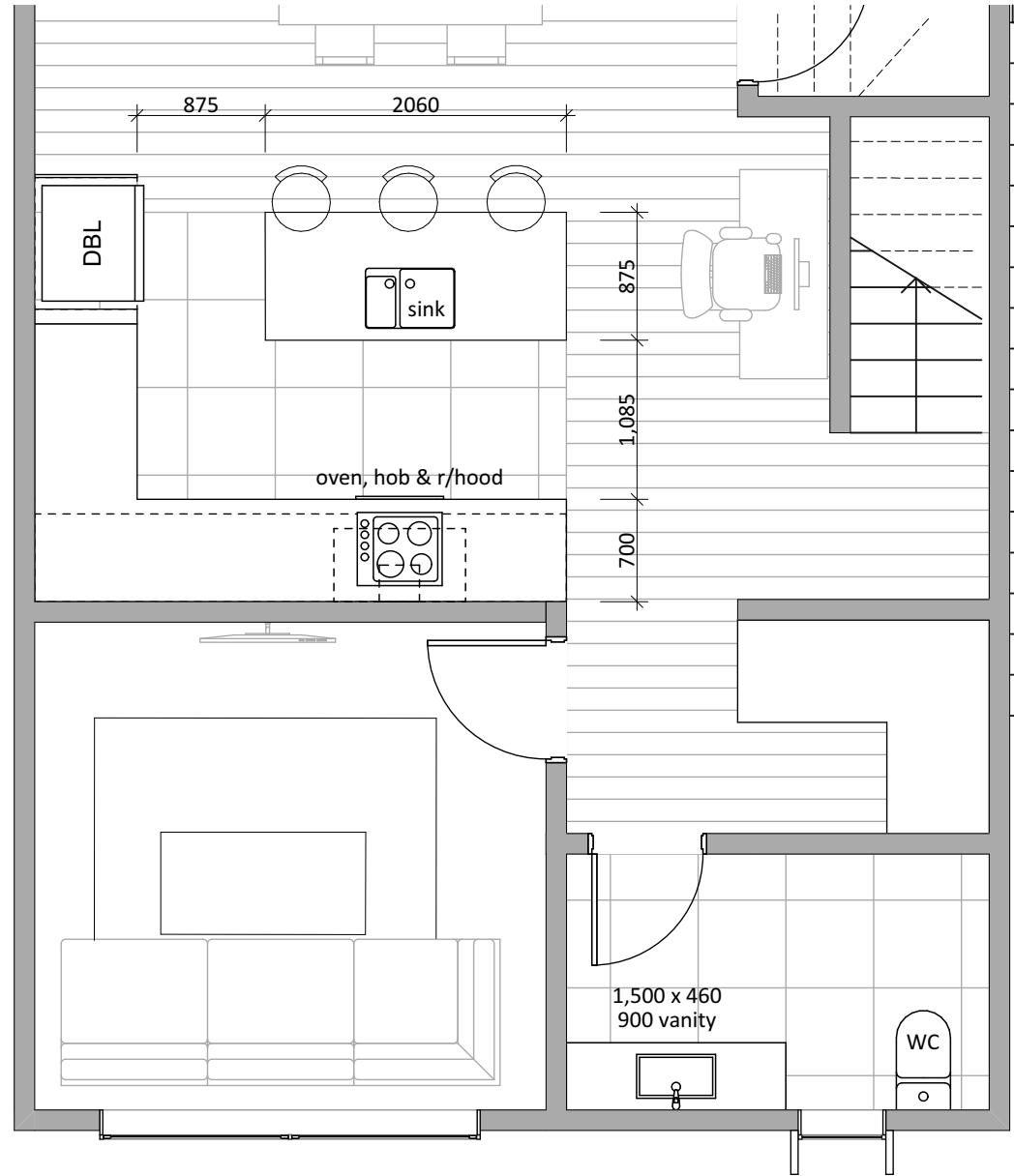
REFER TO FINAL KITCHEN DESIGN PLAN BY OTHERS.
In case of any discrepancies, kitchen designer layout to take precedence.
Bench clearance is an alternative solution as requested by owner.
Shower glazing in accordance with NZS 4223 & 2016 amendments.

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.

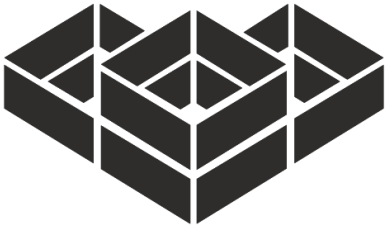
Concrete floor Tiles laid by qualified tiler, lay 1 row of tiles up wall with flexible sealant to all internal and external corners - tiler to supply producer statement for tiling (Contractor/Owner to confirm finish)
KITCHEN / DINING / ENTRY
Non-slip vinyl lining over sealed floor. Minimum slip resistance 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
LAUNDRY
10mm GIB Aqualine to entire wall behind tub only, standard GIB to ceiling and all other walls
WC
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 paint



Floor Types Key:

 = Tiled Floor



BGTDEVELOPMENTS

PROJECT NO

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BESPOKE
DEVELOPMENT

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

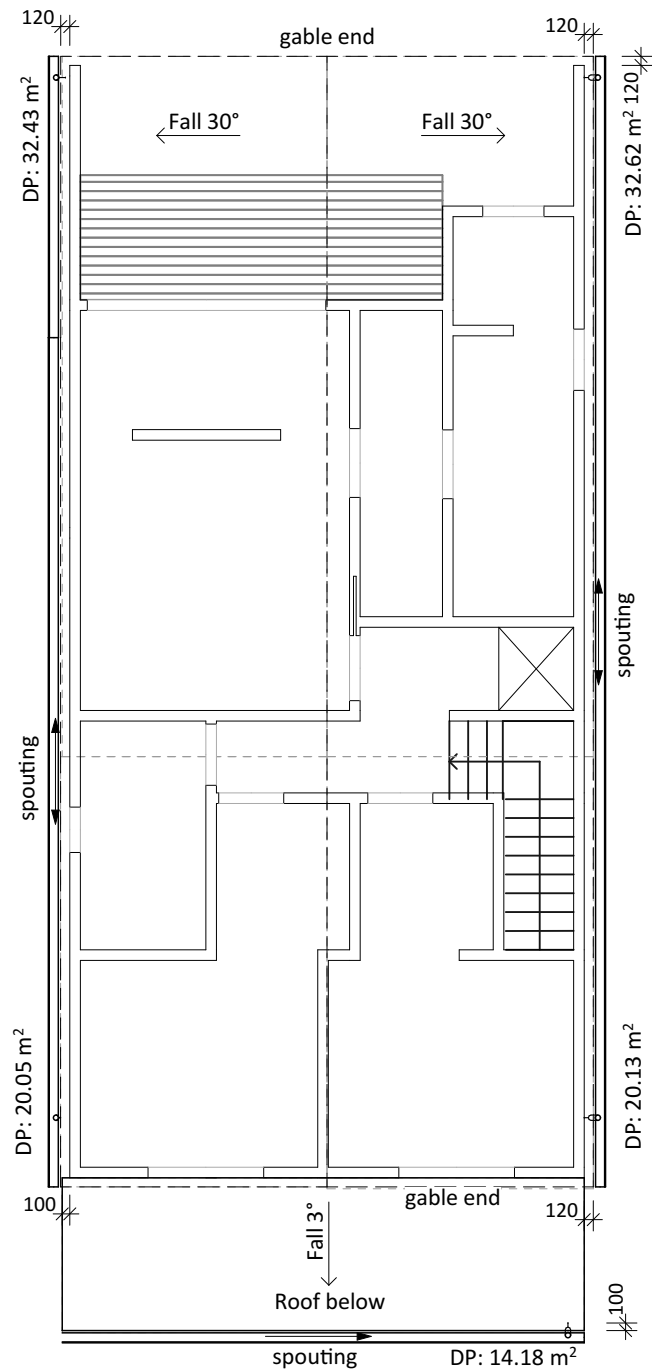
SCALE

KITCHEN &
BATHROOM

9

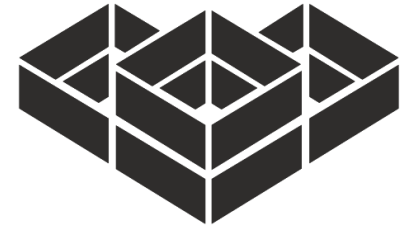
NO.

@2022



General notes:
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 pre-cut design and documents.

Gutter fall



BGTDEVELOPMENTS

PROJECT NO

2024122

NO	REVISION	DATE
A	PRELIM	04.12.24
B	DEVELOPMENT	30.01.25

NOTES

1. DO NOT SCLAE OFF DRAWINGS.
2. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS ON SITE.
3. ARCHITECTS TO BE NOTIFIED OF ANY VARIATION BETWEEN THE SITE DIMENSIONS AND THOSE ON PLANS.

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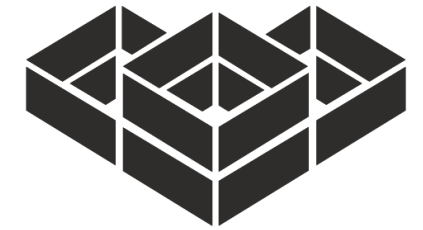
TITLE
**BESPOKE
DEVELOPMENT**

25 Te Paengaroa Rd,
BETHLEHEM,
TAURANGA

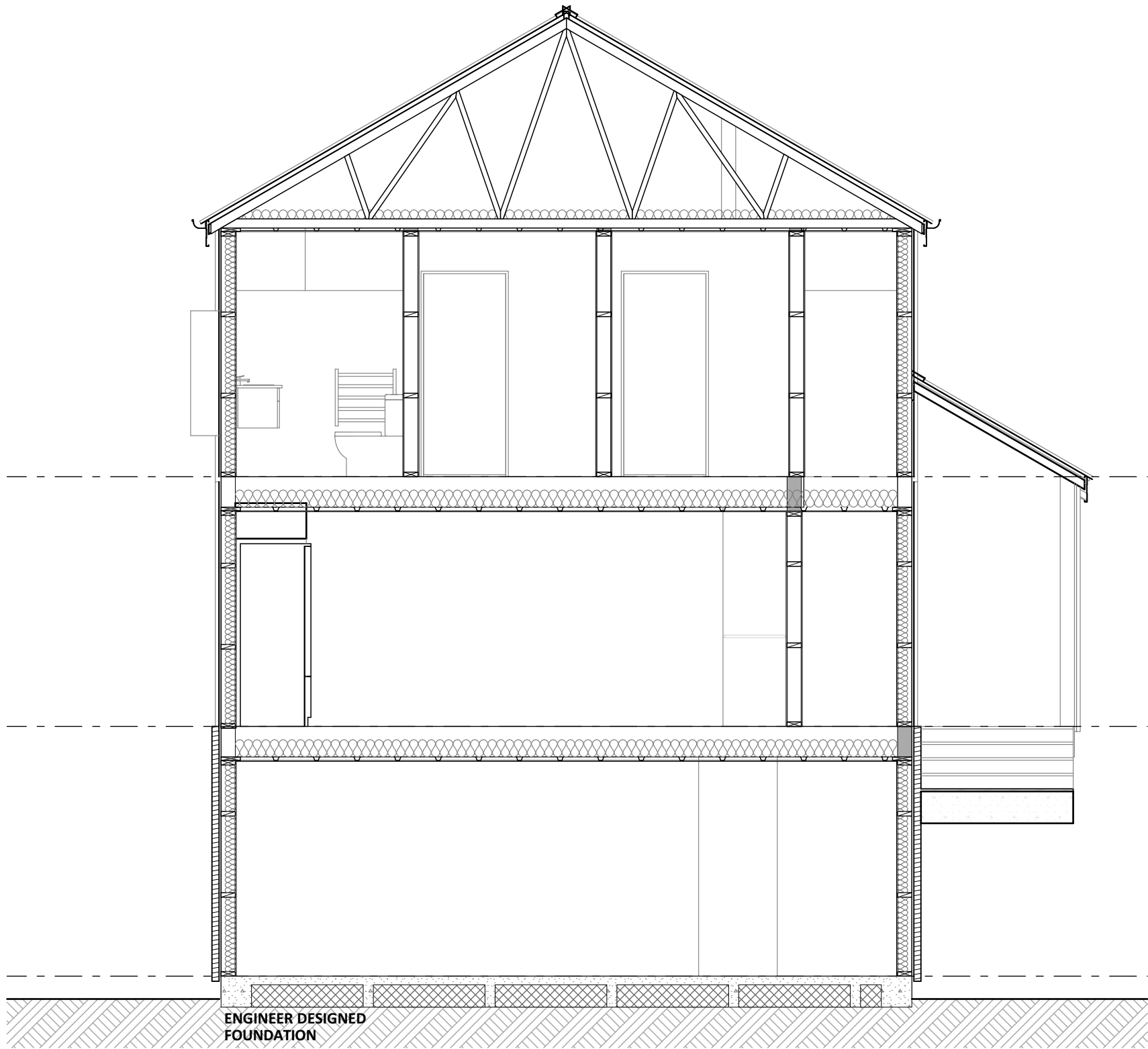
SCALE

ROOF PLAN

10



BGTDEVELOPMENTS



PROJECT NO

2024122

NO	REVISION	DATE
A	PRELIM	04.12.24
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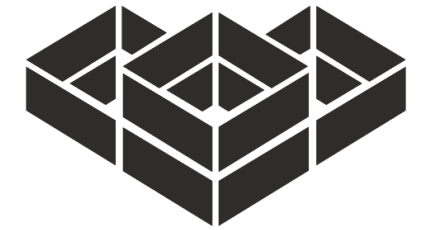
SCALE

CROSS
SECTIONS

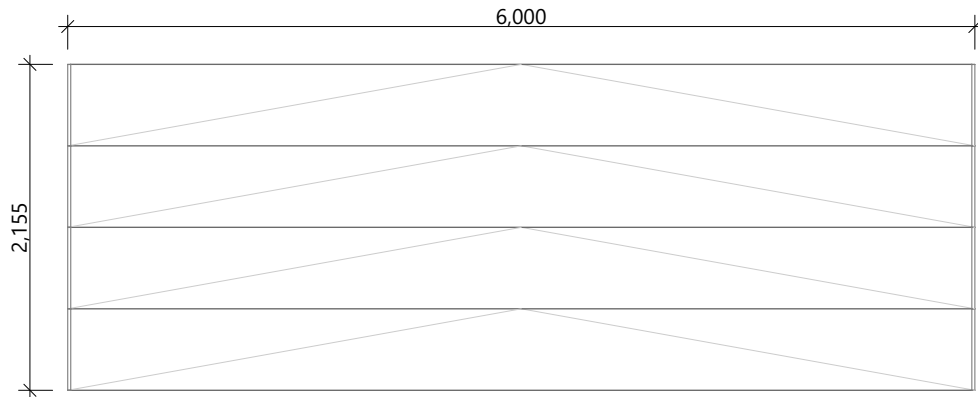
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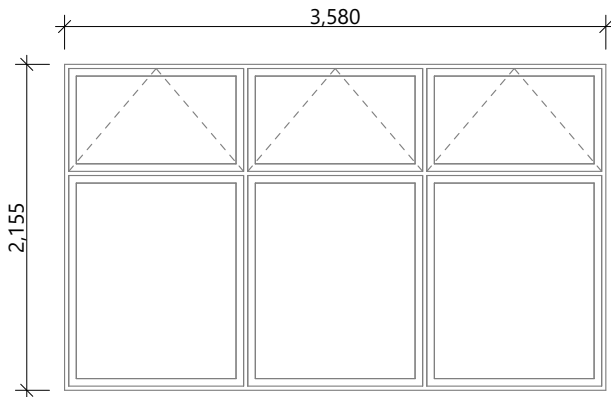
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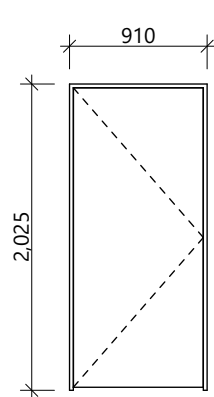
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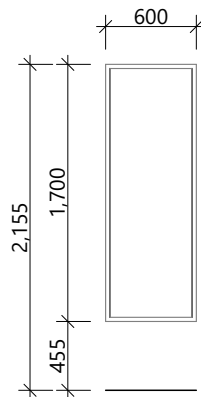
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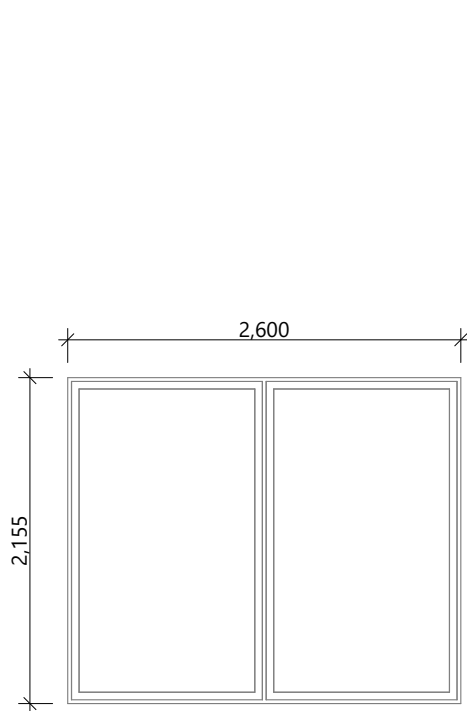
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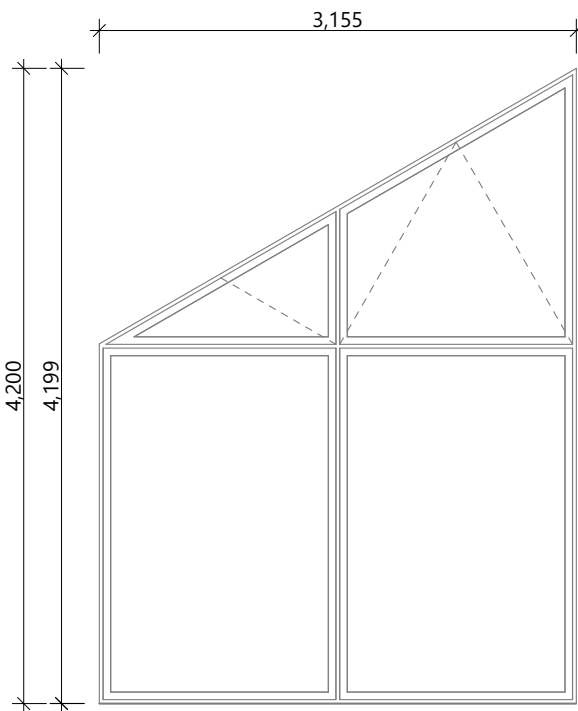
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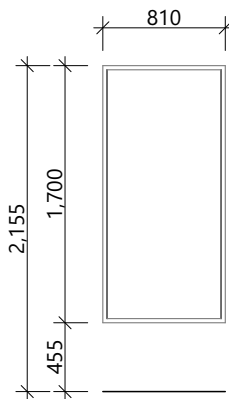
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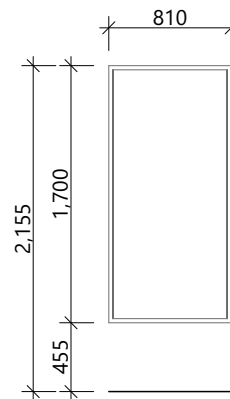
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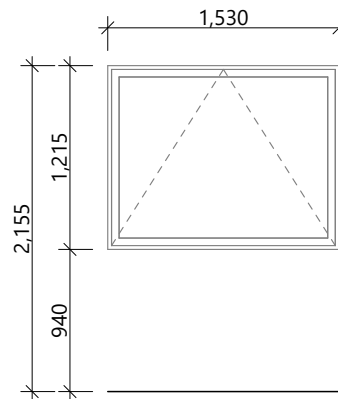
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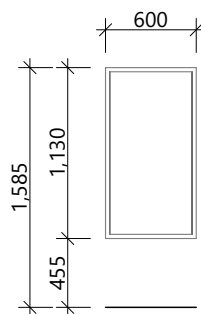
W-04



W-04



W-05, W-06



W-07

GLAZING

Type of glazing	U _g ⁽¹⁾	Spacer type ⁽²⁾	Example IGU ^{(3), (4)} (informative)	R _{window} (m ² ·K/W) for different frames			
				Aluminium frame	Thermally broken aluminium frame	uPVC frame	Timber frame
Double pane	2.63	Aluminium	Glass: Clear/Clear Gas: Air	R0.26	R0.32	R0.40	R0.44
	1.90	Aluminium	Glass: Low E _i /Clear Gas: Argon	R0.30	R0.39	R0.50	R0.56
	1.60	Thermally improved	Glass: Low E _z /Clear Gas: Argon	R0.33	R0.42	R0.56	R0.63
	1.30	Thermally improved	Glass: Low E ₃ /Clear Gas: Argon	R0.35	R0.46	R0.63	R0.71
	1.10	Thermally improved	Glass: Low E ₄ /Clear Gas: Argon	R0.37	R0.50	R0.69	R0.77
	0.90	Thermally improved	Glass: Low E ₄ /Clear Gas: Krypton	R0.40	R0.54	R0.76	R0.85

BESPOKE

IN BETHLEHEM



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

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