#### **LEGEND**

LIGHTWEIGHT AWNING

SOLID BALUSTRADE TO STR. ENG DETAIL. MIN 1M HIGH

**BULK HEAD** 

STEEL COLUMN TO ENG. DETAILS CONCRETE SLAB TO STR. ENG. DETAILS

CHECK ON SITE

CARPET ON UNDERLAY

COLORBOND RAINWATER SPREADER

CERAMIC TILING
CIRCULAR COLORBOND U.N.O. TO HYDR. ENG DETAILS

BAL1 BH COL CONC1 COS CPT CRWS CT1 DP EJ EP1 EP2 EX EXPANSION JOINT
EXTERNAL RENDER & PAINT FINISH - LIGHT GREY
EXTERNAL RENDER & PAINT FINISH - DARK GREY

FXGI

EXISTING GROUND LEVEL

230mm DOUBLE BRICK BOUNDARY WALL. 1200mm ABOVE PROPOSED GROUND LEVEL LAP AND CAP TIMBER FENCE PAINTED. 1800mm ABOVE PROPOSED FEN2

GROUND LEVEL

FEN3 LAP AND CAP TIMBER FENCE PAINTED. 1200mm ABOVE PROPOSED GROUND LEVEL

BRICK PIER AND BATTEN FRONT FENCING 1200mm HIGH

FINISHED FLOOR LEVEL

FI ASHING

COLORBOND HALF ROUND EAVES GUTTER TO HYDR. ENG DETAIL ALUMINIUM FRAMED WINDOW & DOORS POWDERCOAT MONUMENT G GL1

AND WINDOWS / U.N.O GLAZED BALUSTRADE

GRATED DRAIN COLORBOND METAL ROOF SHEETING - DARK GREY

GLB GD MR NTS PAV1 PAV3 PB OF OSD RL RWH NOT TO SCALE

EXTERNAL PAVERS
INDIVIDUAL STEPPING STONES IN LAWN/ GARDEN

PLASTERBOARD OVERFLOW

ON SITE DETENTION TANK TO STR. ENG DETAIL RELATIVE LEVEL (EQUIVALENT TO FINISHED FLOOR LEVEL)

RAINWATER HEAD RAINWATER OUTLET

RAINWATER TANK SMOKE DETECTORS TO CODE STRUCTURAL FLOOR LEVEL

RWO RWT SD SFL SSC TB TC TD EXTERNAL WALL CLADDING - SANDSTONE CLADDING ENGINEERED TIMBER BOARD FLOORING ON UNDERLAY FRONT FOOR & GARAGE DOOR SOLID TIMBER CLADDING

TIMBER FRAMED EL OORING TIM1

EXTERNAL WALL CLADDING - SOLID TIMBER OR TIMBER LOOK BOARDS WATERPROOF MEMBRANE

WPM WT1 WALL TYPE 1 - 250mm BRICK VENEER WALL RENDERED AND PAINTED WITH INSULATION TO MATCH BASIX

WT2 WT3 WT4 WALL TYPE 2 - INTERNAL STUD WALLS WALL TYPE 3 - FIRE-RATED PARTY WALL

WALL TYPE 4 - EXTERNAL STUD WALL WITH FC WEATHERBOARD

CLADDING. INSULATION TO MATCH BASIX
WALL TYPE 5 - EXTERNAL STUD WALL WITH RENDERED FC OR SIMILAR. WT5





Drawing List				
Sheet No.	Sheet Name	Sheet Size	Rev. No.	Rev. Date
A000	COVER SHEET	A3	Α	11/3/25
A001	SITE ANALYSIS PLAN AND SITE PLAN	A3	Α	11/3/25
A002	TREE RETENTION AND REMOVAL PLAN	A3	Α	11/3/25
A003	EROSION & SEDIMENT CONTROL PLAN	A3	Α	11/3/25
A004	SUBDIVISON PLAN	A3	Α	11/3/25
A101	GROUND FLOOR PLAN	A3	Α	11/3/25
A102	FIRST FLOOR PLAN	A3	Α	11/3/25
A103	ROOF PLAN	A3	Α	11/3/25
A201	NORTH AND SOUTH ELEVATIONS	A3	Α	11/3/25
A202	EAST AND WEST ELEVATION	A3	Α	11/3/25
A221	SECTION A-A & B-B & C-C	A3	Α	11/3/25
A222	DRIVEWAY PROFILE	A3	Α	11/3/25
N01	NOTIFICATION PLAN	A4	Α	11/3/25
SK01	PERSPECTIVE A	A3	Α	11/3/25
SK02	PERSPECTIVE B	A3	Α	11/3/25
SK03	AREA COMPLIANCE DIAGRAM	A3	Α	11/3/25
SK04	PROPOSED SHADOW DIAGRAM - 21 JUNE	A3	Α	11/3/25

#### **BASIX NOTES**

BUILDER TO INCORPORATE BASIX COMMITMENTS DURING CONSTRUCTION AND CERTIFY AT COMPLETION

SHOWERHEADS: MINIMUM RATING 4 STAR (> 6 but <= 7.5 L/min)
TOILET FLUSHING: MINIMUM RATING 4 STAR

KITCHEN TAPS: MINIMUM RATING 5 STAR BATHROOM TAPS: MINIMUM RATING 5 STAR

RAINWATER TANK: MINIMUM 2,500L ROOF COLLECTION AREA: 100m2

RAINWATER TO BE USED FOR PRIVATE GARDEN & LAWN IRRIGATION

THERMAL COMFORT

EXTERNAL WALLS: BRICK VENEER INSULATION TOTAL: R3.73

INSULATION BOARD WITH DOUBLE SIDED FOIL

INSULATION BOARD WITH DOUBLE SIDED FOIL

WEATHERBOARD CLADDING

INTERNAL WALLS: GROUND FLOOR - 110 BRICK + RENDER UPPER FLOOR - 90 STUD + PLASTERBOARD

PLASTERBOARD UNVENTILATED ROOFSPACE

INSULATION: R2.5 (GROUND FLOOR) R5.0 (FIRST FLOOR)

ROOF:

FLOORS:

SKYLIGHTS:

METAL CLADDING INSULATION: R2.3 ANTICON ROOF COLOUR: MEDIUM

GROUND FLOOR: CONCRETE SLAB FIRST FLOOR: TIMBER

SUBFLOOR: INSULATION: R2.3 FLOORBOARD (CONCRETE SLAB) INUSLATION: R1.5 TO EXPOSED FLOORS ON FIRST FLOOR

DOORS/WINDOWS: TYPE 1 (LOUVRES ONLY): UV 4.29 & SHGC 0.47 TYPE 2 (ALL OTHER WINDOWS): UV 3.1 & SHGC 0.27

> 'WIDELINE' OR SIMILAR UV 2.6 & SHGC 0.24

#### **ENERGY COMMITMENTS**

GAS INSTANTANEOUS 6 STAR INDIVIDUAL 1 PHASE NON-DUCTED 2 STAR HOT WATER: HEATING SYSTEM: INDIVIDUAL 1 PHASE NON-DUCTED 2 STAR

VENTILATION: EXHAUST SYSTEM

KITCHEN, BATHROOM AND LAUNDRY INDIVIDUAL FAN, DUCTED TO ROOF OR FACADE MANUAL ON/OFF SWITCH

ARTIFICIAL LIGHTING: 80% OF ALL LIGHTS TO BE FLOURESCENT OR LED

INSTALL GAS COOKTOP & ELECTRIC OVEN IN KITCHEN OTHERS:

INSTALL FIXED OUTDOOR CLOTHES DRYING LINE

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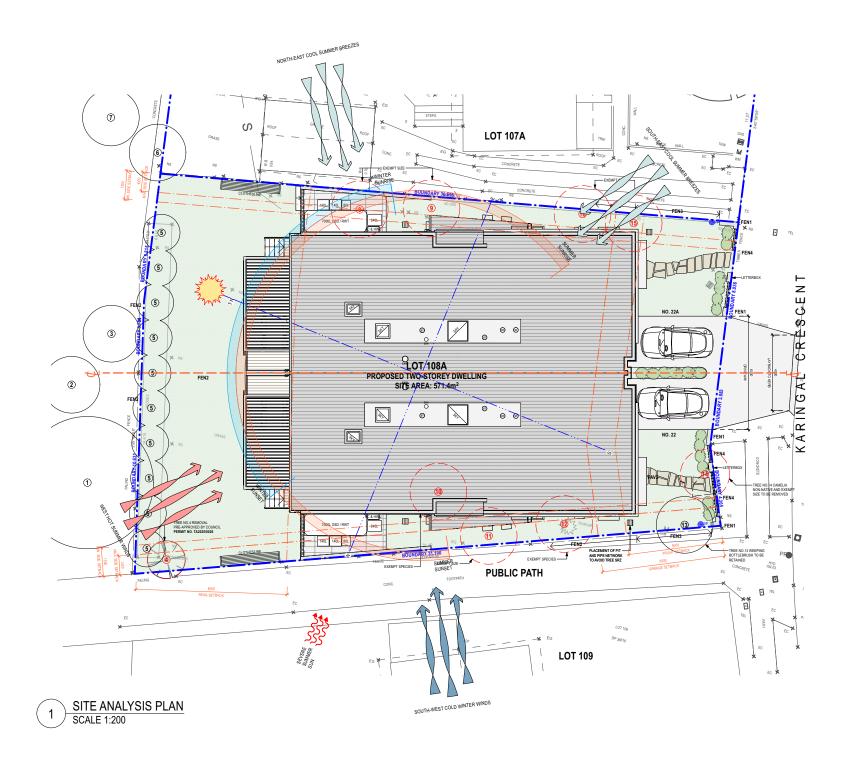
**NEW ATTACHED DWELLING** 22 KARINGAL CRESCENT FRENCHS FOREST **COVER SHEET** 

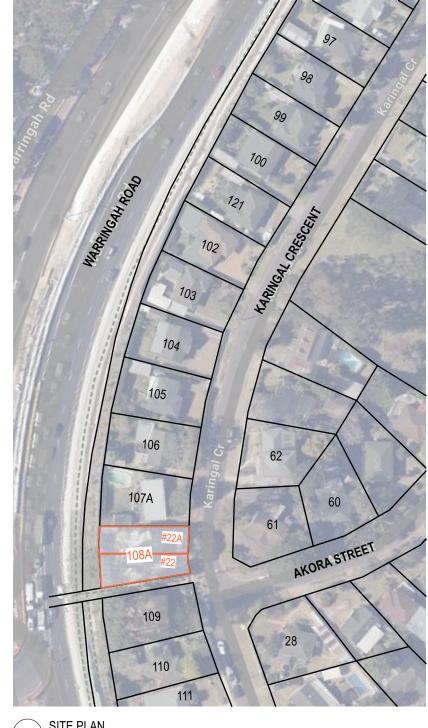
NTS @ A3

A000 A







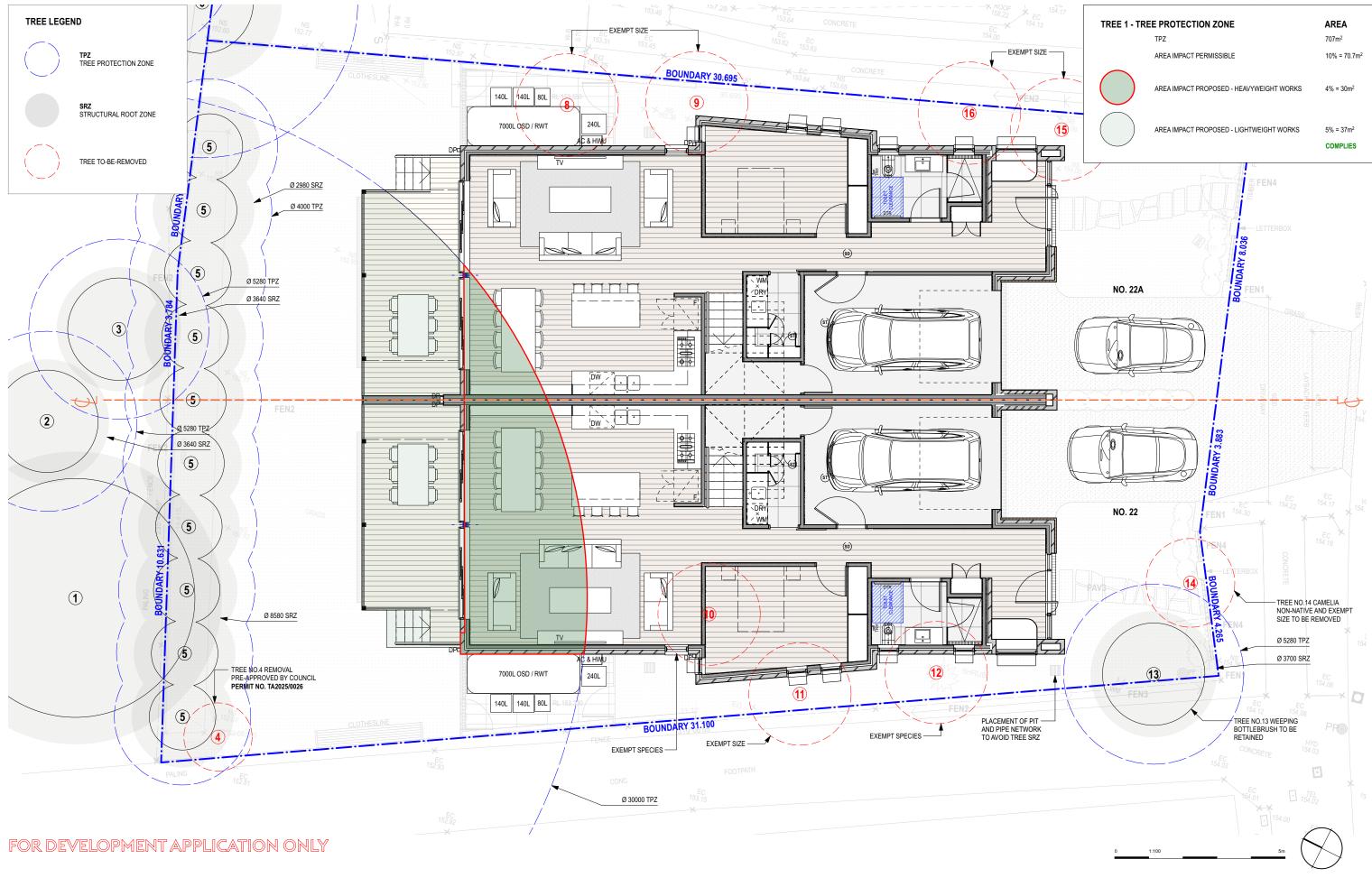


SITE PLAN NOT TO SCALE

2416 1:200 @ A3 A001 A







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NEW ATTACHED DWELLING

22 KARINGAL CRESCENT FRENCHS FOREST

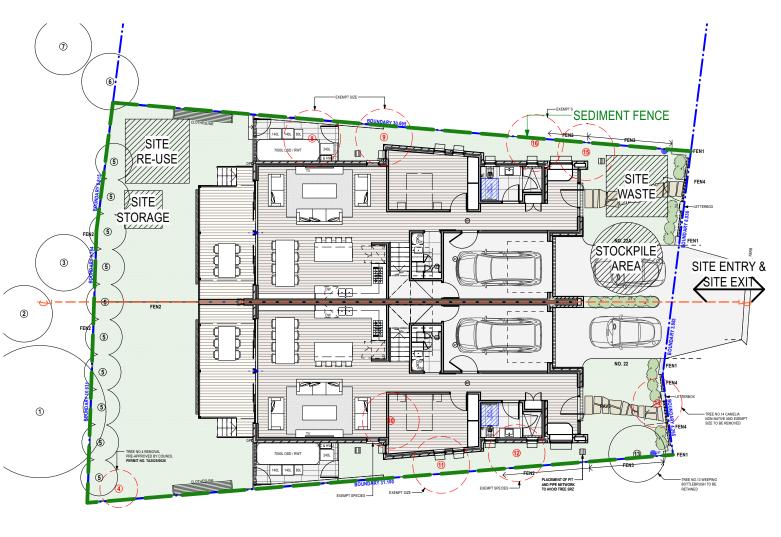
TREE RETENTION AND REMOVAL PLAN

2416 **A002 A** 

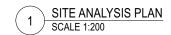
JANUARY 2025

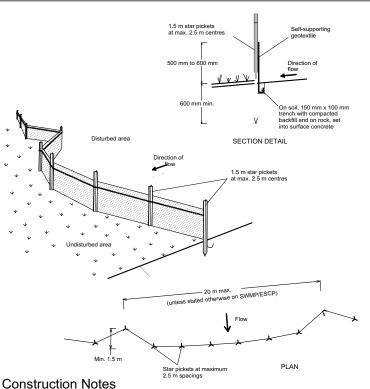
1:100 @ A3





REFER TO STORMWATER ENGINEER'S PLANS FOR STORMWATER MANAGEMENT



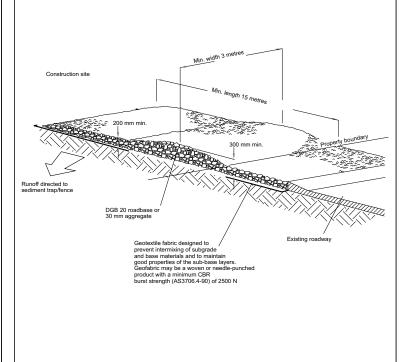


Construction Notes

- Construct sediment fences as close as possible to being parallel to the contours of the site, but with small returns as shown in the drawing to limit the catchment area of any one section. The catchment area should be small enough to limit water flow if concentrated at one point to 50 litres per second in the design storm event, usually the 10-year event.
- 2. Cut a 150-mm deep trench along the upslope line of the fence for the bottom of the fabric to be entrenched.
- 3. Drive 1.5 metre long star pickets into ground at 2.5 metre intervals (max) at the downslope edge of the trench. Ensure any star pickets are fitted with safety caps.

  4. Fix self-supporting geotextile to the upslope side of the posts ensuring it goes to the base of
- the trench. Fix the geotextile with wire ties or as recommended by the manufacturer. Only use geotextile specifically produced for sediment fencing. The use of shade cloth for this purpose is not satisfactory.
- 5. Join sections of fabric at a support post with a 150-mm overlap.
  6. Backfill the trench over the base of the fabric and compact it thoroughly over the geotextile.

SEDIMENT FENCE SD 6-8



#### Construction Notes

- 1. Strip the topsoil, level the site and compact the subgrade.
- Cover the area with needle-punched geotextile.
- Construct a 200 mm thick pad over the geotextile using road base or 30 mm aggregate 4. Ensure the structure is at least 15 metres long or to building alignment and at least 3 metres wide.
- 5. Where a sediment fence joins onto the stabilised access, construct a hump in the stabilised access to divert water to the sediment fence

STABILISED SITE ACCESS SD 6-14

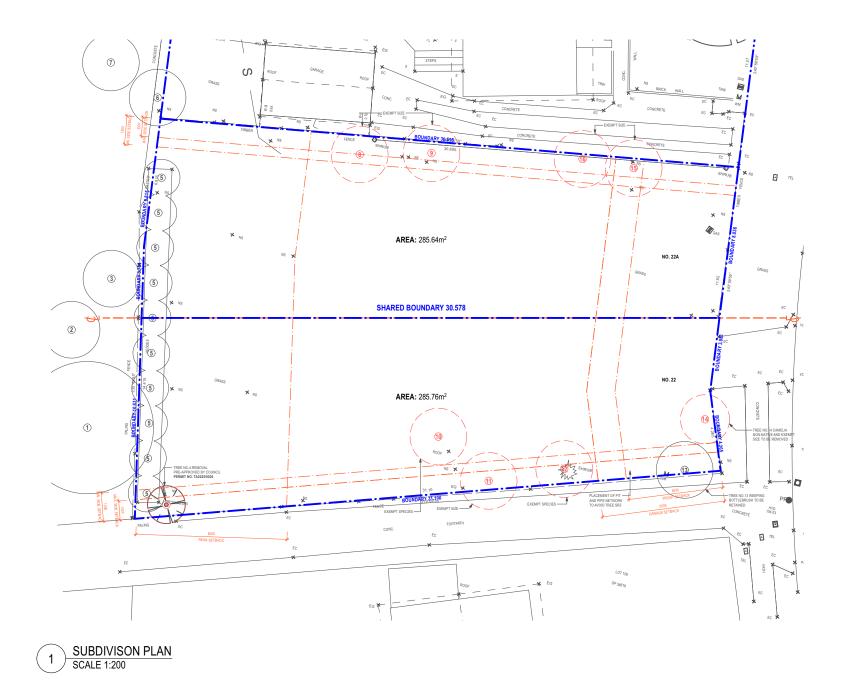


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1:200 @ A3







SITE PLAN NOT TO SCALE

NEW ATTACHED DWELLING 22 KARINGAL CRESCENT FRENCHS FOREST SUBDIVISON PLAN

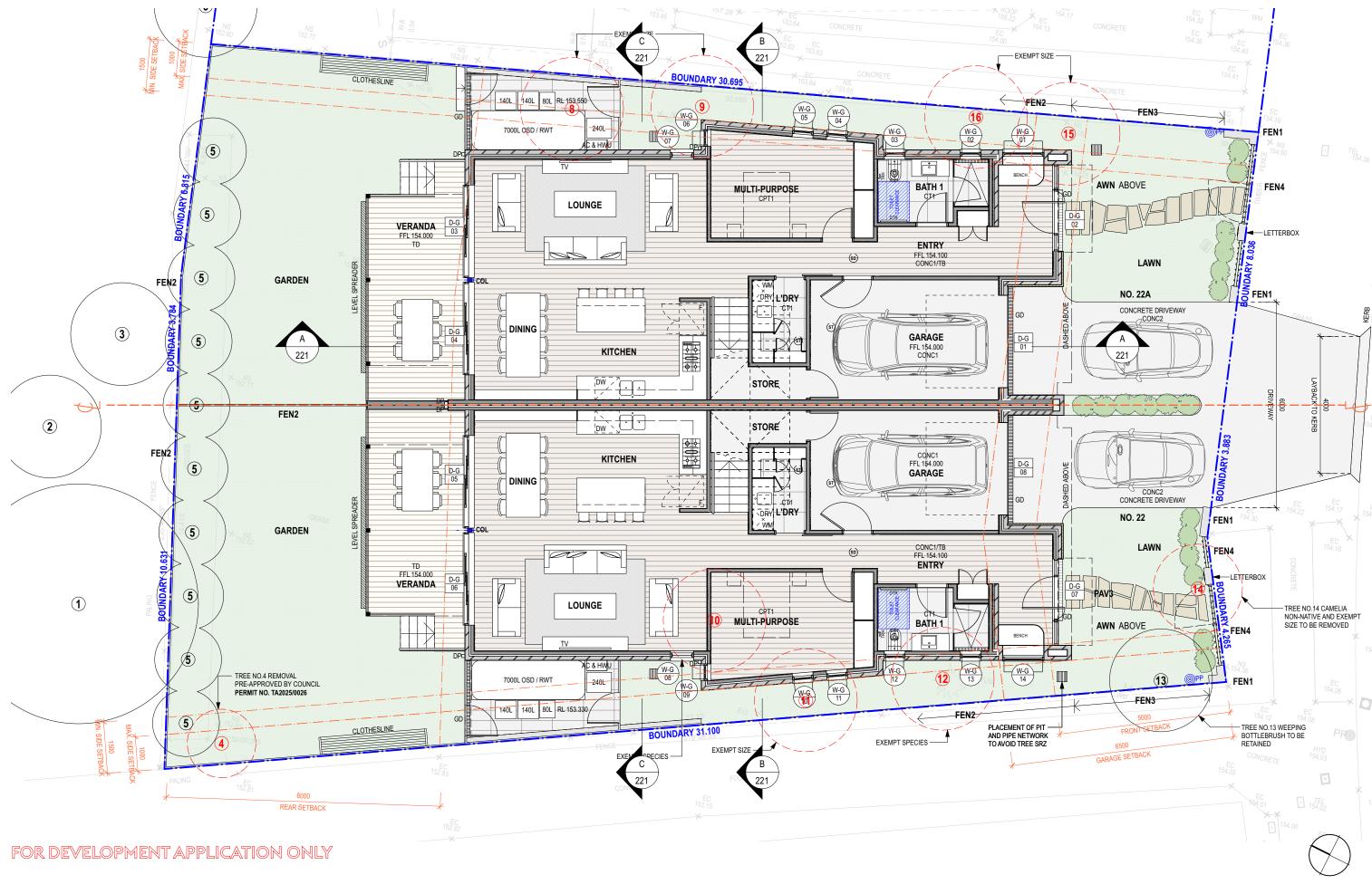
2416

A004 A

1:200 @ A3 JANUARY 2025





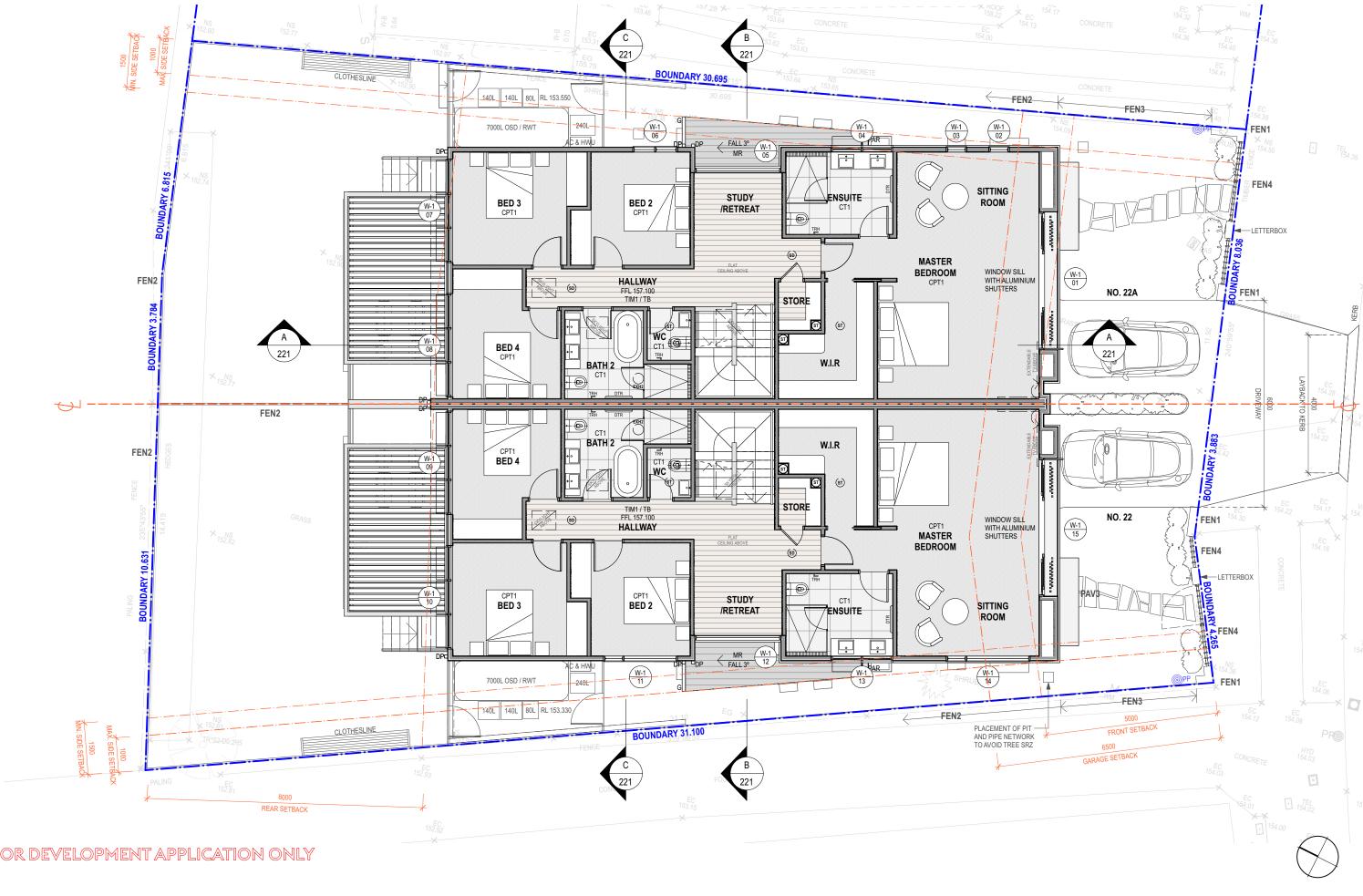


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1:100 @ A3





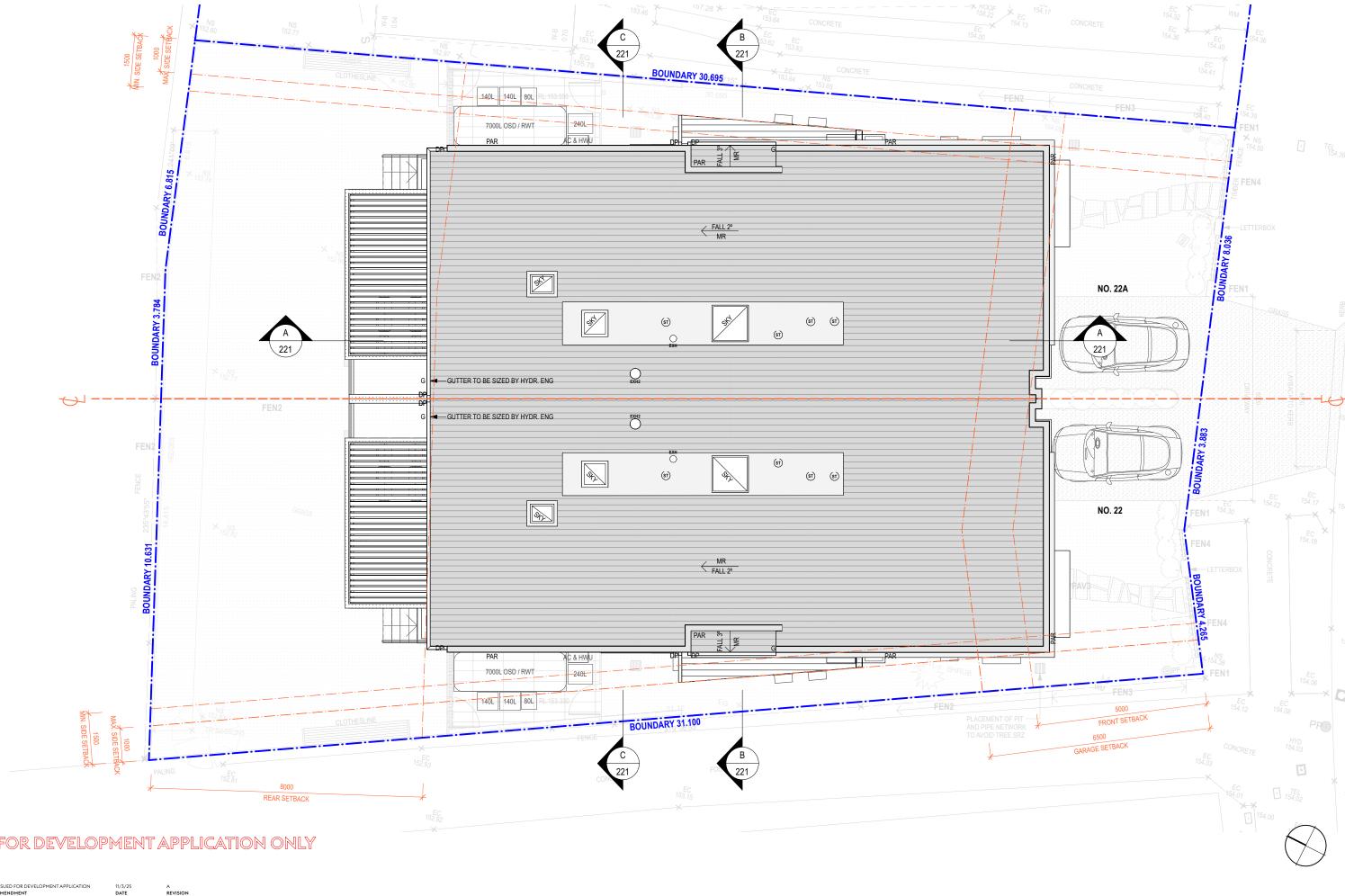


**NEW ATTACHED DWELLING** 22 KARINGAL CRESCENT FRENCHS FOREST FIRST FLOOR PLAN

2416 1:100 @ A3 A102 A

JANUARY 2025





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NEW ATTACHED DWELLING 22 KARINGAL CRESCENT FRENCHS FOREST **ROOF PLAN** 

2416 1:100 @ A3 JANUARY 2025

A103 A



#### BOUNDARY PARAPET LEVEL EP1 EP1 EILING LEVEL 160100 EP3 FIRST FLOOR AWN AWN CEILING LEVEL 157100 SSC SSC WC1 D-G 02 D-G 07 D-G 08 D-G 01 GROUND FLOOR 154100 SOUTH ELEVATION SCALE 1:100



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**NEW ATTACHED DWELLING** 22 KARINGAL CRESCENT FRENCHS FOREST

NORTH AND SOUTH ELEVATIONS

# EP1





RENDERED INSULCLAD DARK GREY



**EXTERNAL FINISHES** 

WALL PAINTED MID GREY



METAL ROOF COLORBOND MID GREY SA: 0.57 MEDIUM



FEATURE WALL CLADDING TIMBER BATTENS



FEATURE WALL CLADDING SANDSTONE



FRONT DOOR SOLID TIMBER



ALUMINIUM FRAMED WINDOWS AND DOORS POWDERCOAT MONUMENT (UNO)

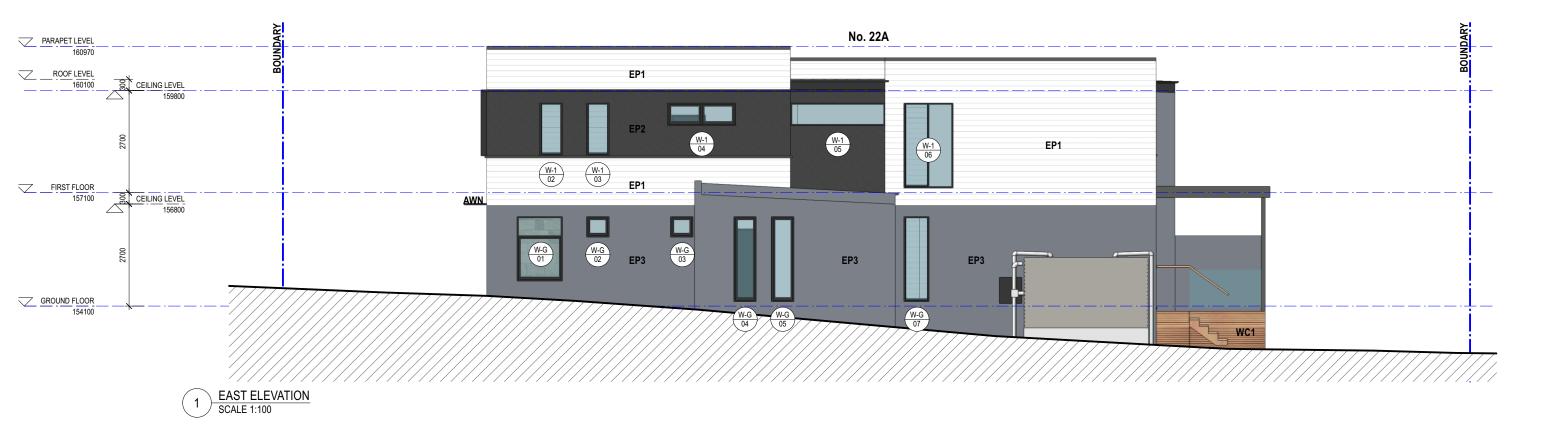


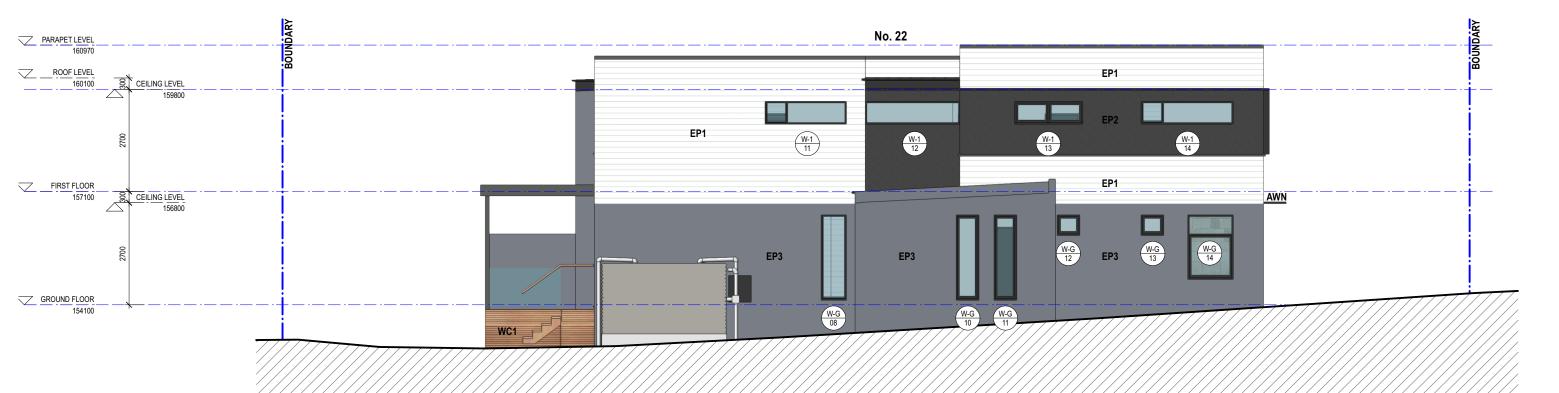
METAL AWNING





1:100 @ A3





2 WEST ELEVATION SCALE 1:100

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NEW ATTACHED DWELLING

22 KARINGAL CRESCENT FRENCHS FOREST

EAST AND WEST ELEVATION

2416 *A* 

1:100 @ A3

A202 A

JANUARY 2025





SCALE 1:100

SECTION C-C SCALE 1:100

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**NEW ATTACHED DWELLING** 22 KARINGAL CRESCENT FRENCHS FOREST

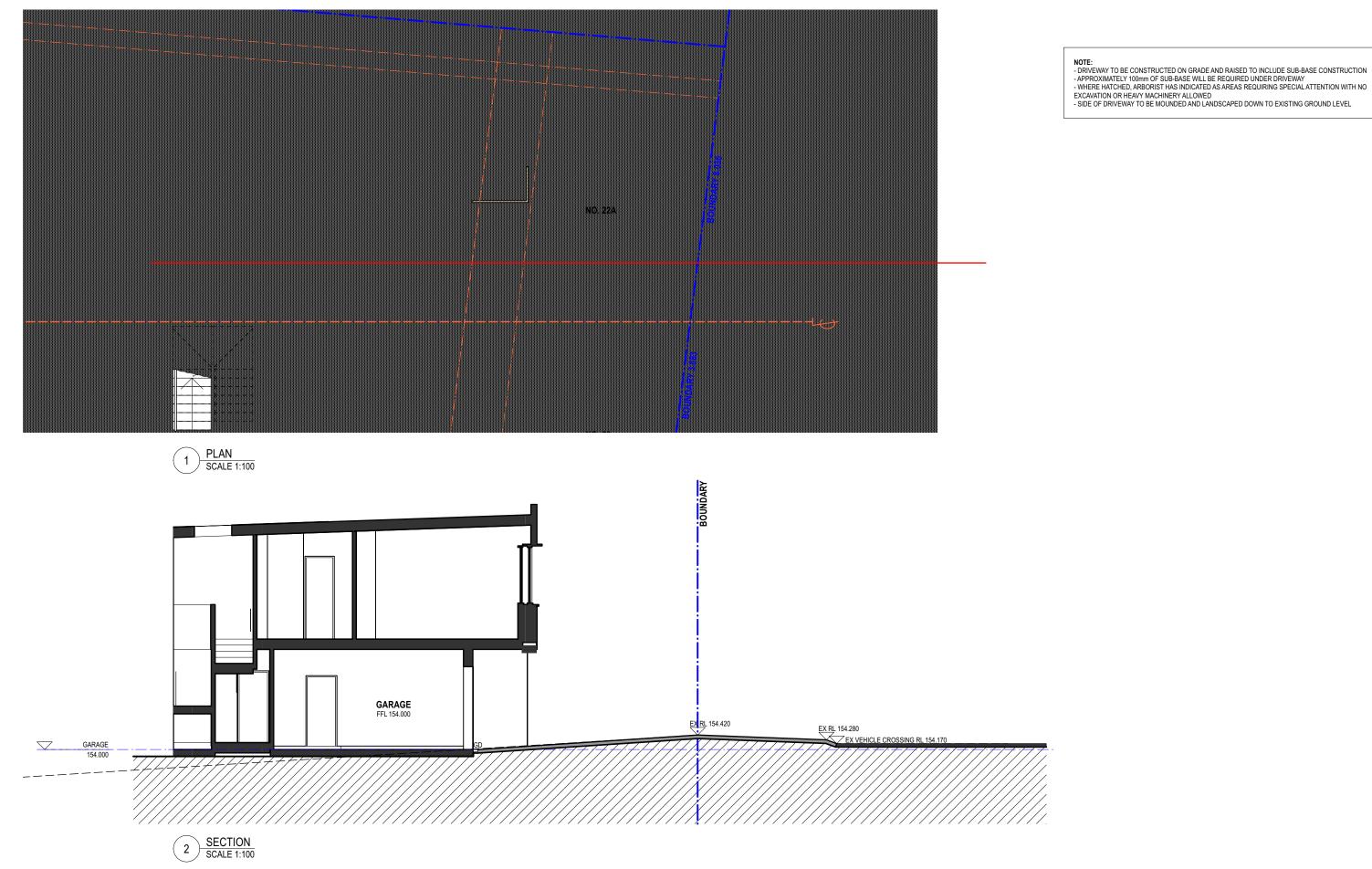
SECTION A-A & B-B & C-C

1:100 @ A3

A221 A

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NEW ATTACHED DWELLING 22 KARINGAL CRESCENT FRENCHS FOREST DRIVEWAY PROFILE

A222 A

**MHDP ARCHITECTS** 1:100 @ A3 JANUARY 2025















NTS @ A3 JANUARY 2025





#### LEGEND

0.9:1 FLOOR SPACE RATIO (FSR) FRENCHS FOREST 2041 PLACE STRATEGY



**LANDSCAPED AREA**FRENCHS FOREST 2041 PLACE STRATEGY

NOTE: THE MINIMUM LANSCAPED AREA IS TO BE 30% OF SITE AREA. ANY OPEN SPACE <2M IS EXCLUDED FROM THE

#### No. 22A AREA COMPLIANCE CALCULATIONS

FLOOR SPACE RATIO (FSR)

SITE AREA LOTS > 225 SQ.M FSR PERMISSABLE

COMPLIES

209.7m<sup>2</sup> COMPLIES

285.64m<sup>2</sup>

FSR PROPOSED

LOS PERMISSABLE 30% TOTAL AREA

LOS PROPOSED

85.69m<sup>2</sup> COMPLIES

#### No. 22 AREA COMPLIANCE CALCULATIONS

FLOOR SPACE RATIO (FSR)

LOTS > 225 SQ.M

SITE AREA

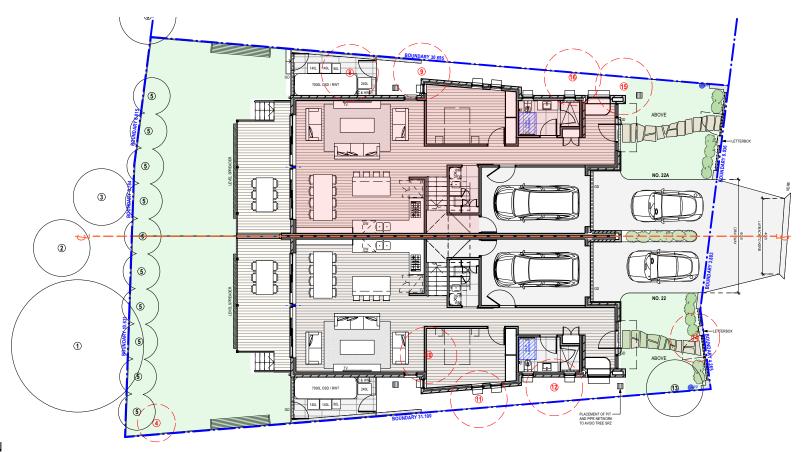
285.76m<sup>2</sup> COMPLIES

0.9:1 (max) 257.2m<sup>2</sup> FSR PERMISSABLE

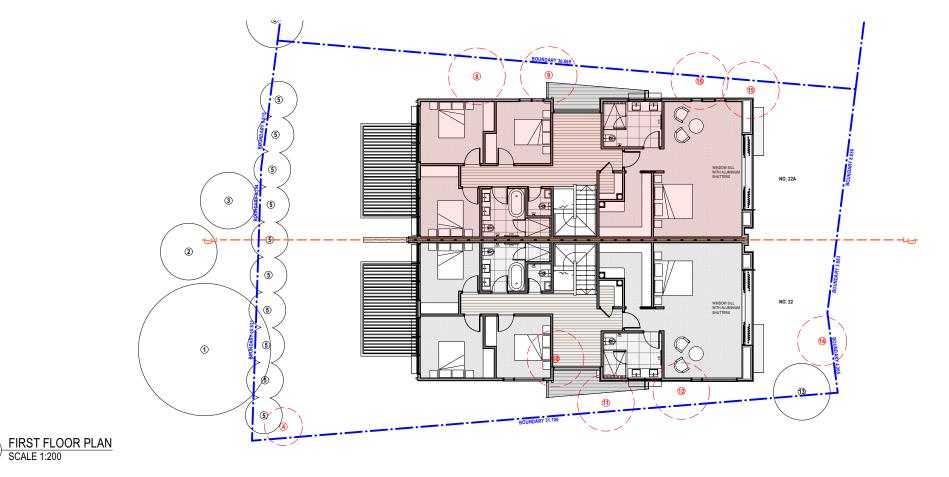
209.7m<sup>2</sup> COMPLIES FSR PROPOSED

LOS PERMISSABLE 30% TOTAL AREA 85.72m<sup>2</sup>

89m<sup>2</sup> COMPLIES LOS PROPOSED



GROUND FLOOR PLAN SCALE 1:200



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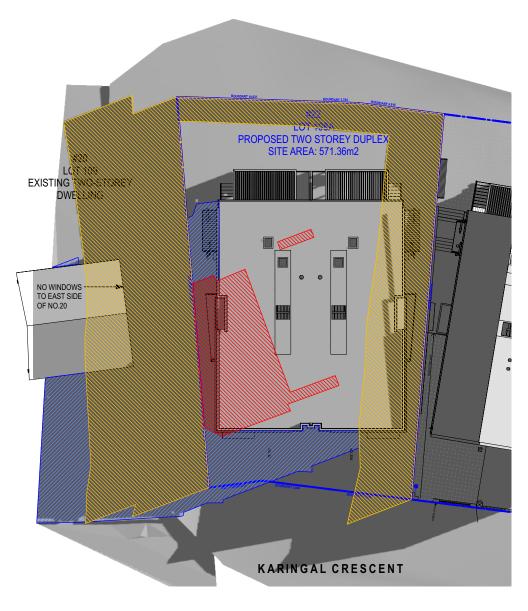
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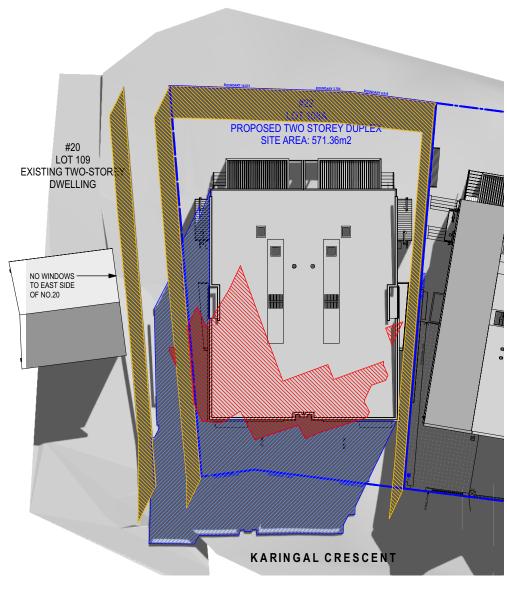
**NEW ATTACHED DWELLING** 22 KARINGAL CRESCENT FRENCHS FOREST 2416

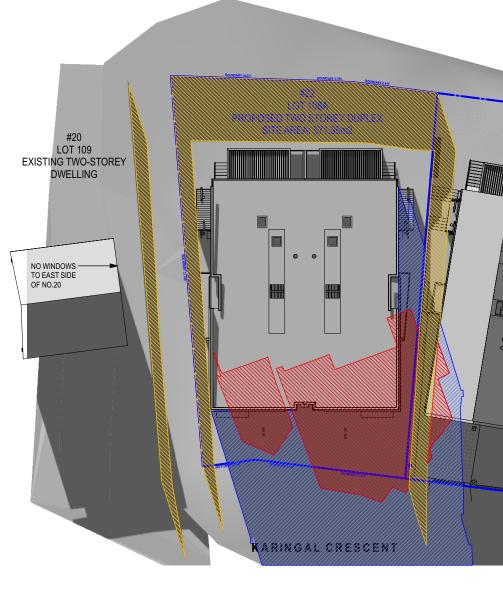
1:200 @ A3

SK03 A









1 SHADOW DIAGRAM 9AM NTS

2 SHADOW DIAGRAM 12PM NTS

3 SHADOW DIAGRAM 3PM NTS

# EXISTING SHADOWS EXISTING SHADOW CAST BY EX. 1.8m HIGH BOUNDARY FENCE PROPOSED SHADOWS

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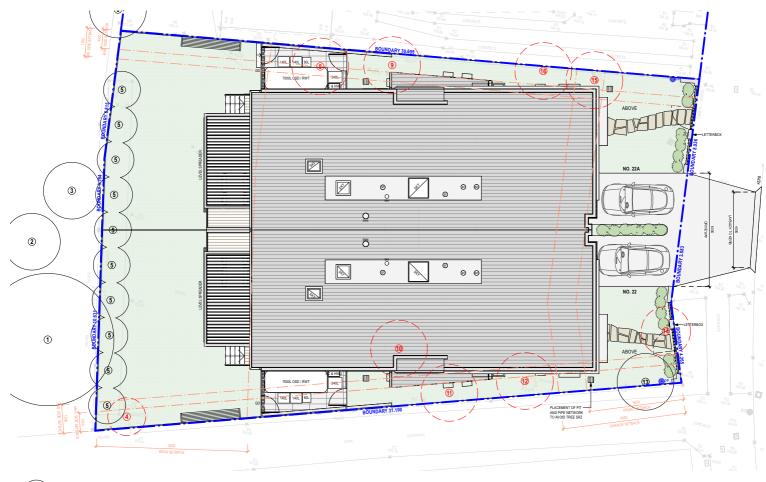
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**PLAN** SCALE 1:200



SOUTH ELEVATION 2 SCALE 1:100



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NOTIFICATION PLAN

Α



