

BASIX® commitments

Assessor Mr. Daniel Warda Date 16 / 07 / 24 BASIX Certificate No. 1751467S_02 0009529710 NatHERS Certificate No.

Project details

Lot 51, 8 Jinchilla Road, Terrey Hills NSW 2084 Site Address

Northern Beaches Municipality Reference 29916918

Thermal Comfort

Floors 225mm Waffle pod slab

Ceiling Between Floors R5.0 Insulation to Garage ceiling joists & Bed 4 suspended floor overhang

External Walls R2.7 Insulation to all external walls (excl. Garage) | Medium

Internal Walls R2.0 Insulation to to Garage, Laundry, PDR & Bath internal walls shared with habitable areas

Ceilings R7.0 Insulation to all trussed ceilings (excl. Outdoor Areas)

Colorbond | Medium Roof

Roof Insulation Anticon

Windows:

Stegbar Sliding Windows (Aluminium Framed - Double Glazed Argon-Filled Low-e) U-Value: 3.3 SHGC: 0.47 Stegbar Awning Windows (Aluminium Framed - Double Glazed Argon-Filled Low-e) U-Value: 3.4 SHGC: 0.54 Stegbar Sliding Door (Aluminium Framed - Double Glazed Argon-Filled Low-e) U-Value: 3.1 SHGC: 0.55 Stegbar Awning Windows (Aluminium Framed - EnergyTech Low-E) U-Value: 4.9 SHGC: 0.54 Stegbar Fixed Windows (Aluminium Framed - EnergyTech Low-E) U-Value: 3.9 SHGC: 0.64 U-Value: 4.5 SHGC: 0.61 Stegbar Sliding Windows (Aluminium Framed - EnergyTech Low-E)

Refer to NatHERs Certificate for location and dimensions of windows.

Skylights

	Water	Energy			
Landscape Area	379m²	Hot Water	Gas Instantaneous 8 star		
W.C's	4 star	Air-Con (Heating)	1-Phase Ducted A/C 3.0 - 3.5		
Kitchen Taps	4 star	Air-Con (Cooling)	1-Phase Ducted A/C 3.0 - 3.5		
Shower Heads	3 star (> 7.5 but <= 9 L/min)	Ventilation	As Per Basix Assessment		
Basin Taps	4 star	PV System	3.3kW		
Alternative Water	6082L Rainwater Tank	Cooking	Gas Cooktop & Electric Oven		
Roof Water to Tank	309m²	Drying	Outdoor Clothesline		
Alt. Water Uses	Garden Tap, Laundry & WC	Lighting	Primarily LED		

Phone: 0488 203 606 Email: giuseppe@energiassessments.com.au ABN: 77 614 736 284

<u>AREAS</u>	
SITE:	701.20 m²
GROUND FLOOR:	181.03 m²
FIRST FLOOR:	228.91 m ²
GARAGE:	50.41 m ²
PORCH:	8.78 m ²
BALCONY:	N/A m²
ALFRESCO:	36.33 m ²
	m²
TOTAL:	505.46 m ²

LANDSCAPE AREA CALC. SHEET

2.5 | ELEVATION SHADOWS

		© ALL RIGHTS RES		PROI	DUCT:		CLIENT:			D A DRAWING
NT'S SIGNATURE:		DATE:		REV	DATE	AMENDMENTS		BY	SHEET	DESCRIPTION
				Α	17.01.24	TENDER		BG	1	COVER SHEET
PEG OUT				В	02.02.24	CONTRACT DRAWINGS		MTK	2	SITE PLAN
ENGINEER				С	22.04.24	CV - 1		DR	3	GROUND FLOOR PLAN
HYDRAULICS				D	17.06.24	D.A. DRAWINGS		M.H.	4	FIRST FLOOR PLAN
LANDSCAPE				Е	16.07.24	HYDRAULIC CO - ORDINA	TED / AMENDED BASIX	MJ	5	ELEVATIONS
STAIRS			-						6	ELEVATIONS
AIR CONDITIONING			-						7	SECTION
EHI			-						8	GROUND FL ELECTRICAL LAYOUT
ZURCORP SECURITY			-						9	FIRST FL ELECTRICAL LAYOUT
CARPET			-						10	WET AREA DETAILS
TILES			-						11	WET AREA DETAILS
ZURCORP ELECTRICAL			-							
KITCHEN			-							
QUOTE	DATE	QUOTE NUMBER	REV							
									2.1	CONSTRUCTION MANAGEMENT
									2.2	SITE ANALYSIS
									2.3	NEIGHBOUR NOTIFICATION PLAN
									2.4	SHADOW DIAGRAMS

Energy

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Clarendon Homes (NSW) P/L

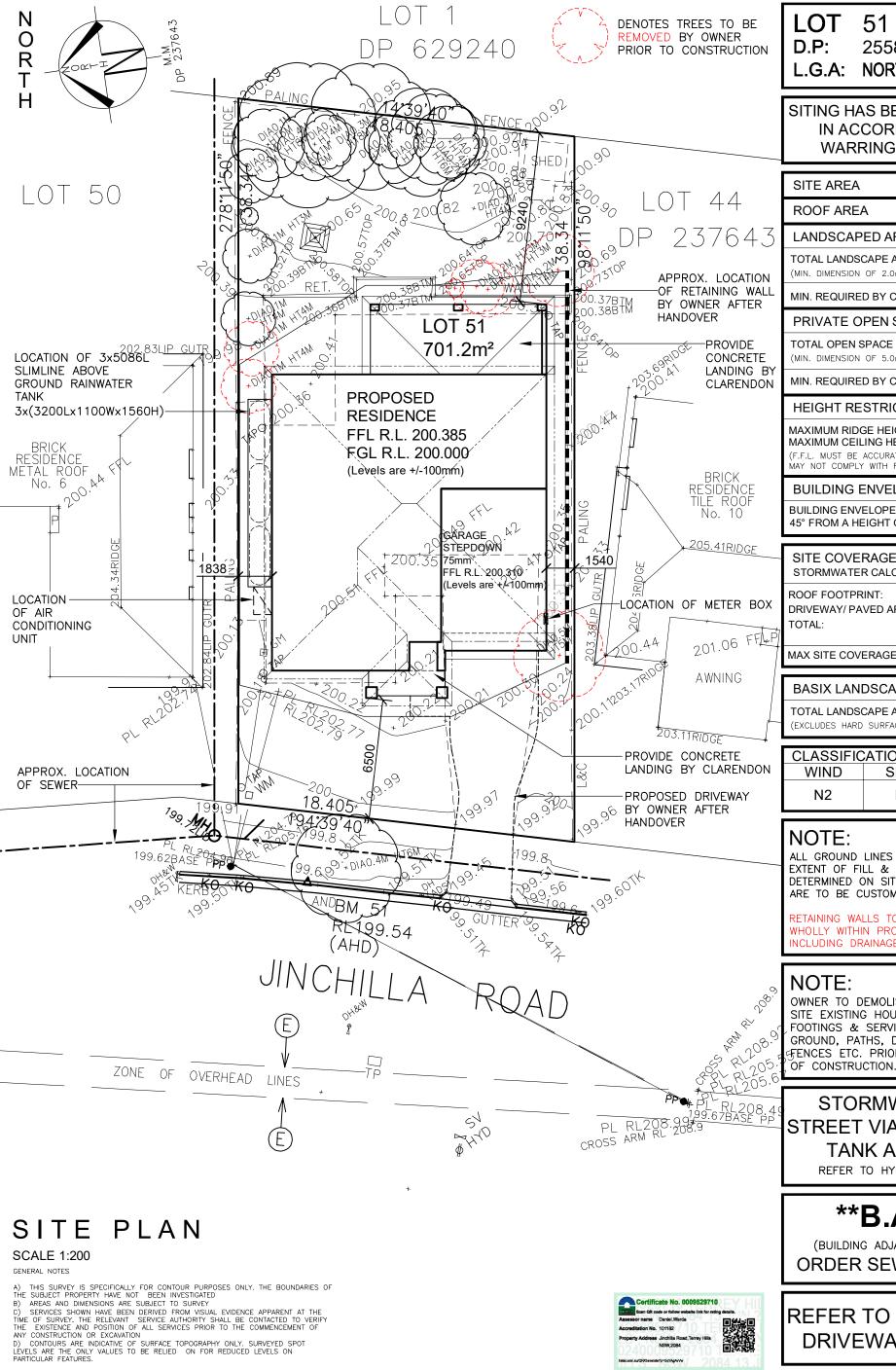
T: (02) 8851 5300

21 Solent Circuit, Baulkham Hills NSW 2153

This plan is the property of CLARENDON HOMES (NSW) P/L Any copying or altering of the drawing shall not be undertaken without written permission from CLARENDON HOMES (NSW) P/L # ALL DIMENSIONS TO STRUCTURAL ELEMENTS, DIMENSIONS TO BE READ IN PREFERENCE TO SCALING. SARATOGA 40 Chisholm R/H Garage

Sapphire Specification Master Issued: 10.01.24

CLIENT: Mr. SICLARI	D.A. DRAWING				
Mrs. SICLARI	DRAWN:	DATE:	Rev:		
SITE ADDRESS:	MTK	02.02.24	_		
Lot 51 No.8	RATIO @ A3: N\A	CHECKED:	E		
Jinchilla Road	SHEET:	JOB No:			
TERREY HILLS 2084	1	29916918	NSV		



LOT 51

D.P: 255874

L.G.A: NORTHERN BEACHES

SITING HAS BEEN COMPLETED IN ACCORDANCE WITH WARRINGAH DCP 2011

SITE AREA	701.2 m ²
ROOF AREA	309.86 m²
LANDSCAPED AREA	
TOTAL LANDSCAPE AREA:	313.3 m ²
(MIN. DIMENSION OF 2.0m)	44.7 %
MIN. REQUIRED BY COUNCIL:	40 %
PRIVATE OPEN SPACE	
TOTAL OPEN SPACE AREA:	248.0 m²
(MIN. DIMENSION OF 5.0m)	
MIN. REQUIRED BY COUNCIL:	60 m²
HEIGHT RESTRICTION	
MAXIMUM RIDGE HEIGHT	8.5 m
MAXIMUM CEILING HEIGHT	7.2 m
(F.F.L. MUST BE ACCURATE. CHANGES IN MAY NOT COMPLY WITH REQUIREMENTS)	LEVELS
BUILDING ENVELOPE	
BUILDING ENVELOPE TO BE PROJE 45° FROM A HEIGHT OF 4.0m AT BC	-

STORMWATER CALCULATION	
ROOF FOOTPRINT:	312.4m²
DRIVEWAY/ PAVED ARES:	39.3m²
TOTAL:	351.7m²
	50.1 %
MAX SITE COVERAGE FOR OSD.	40%

BASIX LANDSCAPED AREA	
TOTAL LANDSCAPE AREA:	378.8 m²
(EXCLUDES HARD SURFACES)	54.0 %

CLASSIFICATION					
WIND	SLAB	CLIMATE			
N2	H1	Zone 5			

NOTE:

ALL GROUND LINES ARE APPROXIMATE. EXTENT OF FILL & BATTER WILL BE DETERMINED ON SITE. SEDIMENT BARRIERS ARE TO BE CUSTOMISED SITE SPECIFIC

RETAINING WALLS TO BE CONSTRUCTED WHOLLY WITHIN PROPERTY BOUNDARY INCLUDING DRAINAGE AND FOOTINGS

NOTE:

OWNER TO DEMOLISH & REMOVE FROM SITE EXISTING HOUSE, INCLUDING FOOTINGS & SERVICES ABOVE & BELOW GROUND, PATHS, DRIVE, TREES & FENCES ETC. PRIOR TO COMMENCEMENT OF CONSTRUCTION.

STORMWATER TO STREET VIA RAINWATER TANK AND O.S.D REFER TO HYDRAULIC DETAILS

B.A.S.

(BUILDING ADJACENT TO SEWER) ORDER SEWER PEGOUT

REFER TO PAGE 7 FOR **DRIVEWAY PROFILE**

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Clarendon Homes (NSW) P/L 21 Solent Circuit, Baulkham Hills NSW 2153 T: (02) 8851 5300

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CLARENDON HOMES (NSW) P/L

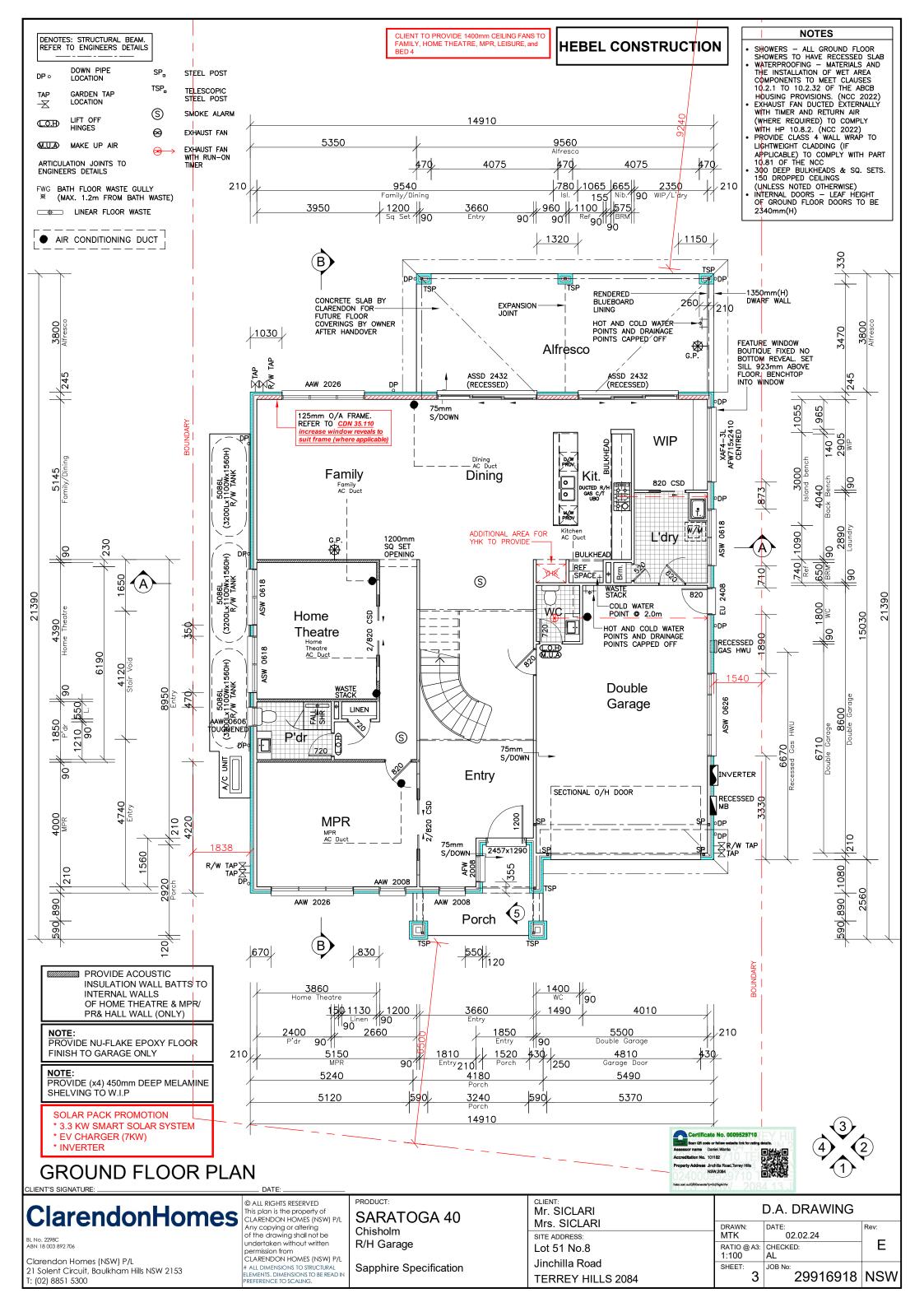
ALL DIMENSIONS TO STRUCTURAL ELEMENTS. DIMENSIONS TO BE READ IN PREFERENCE TO SCALING.

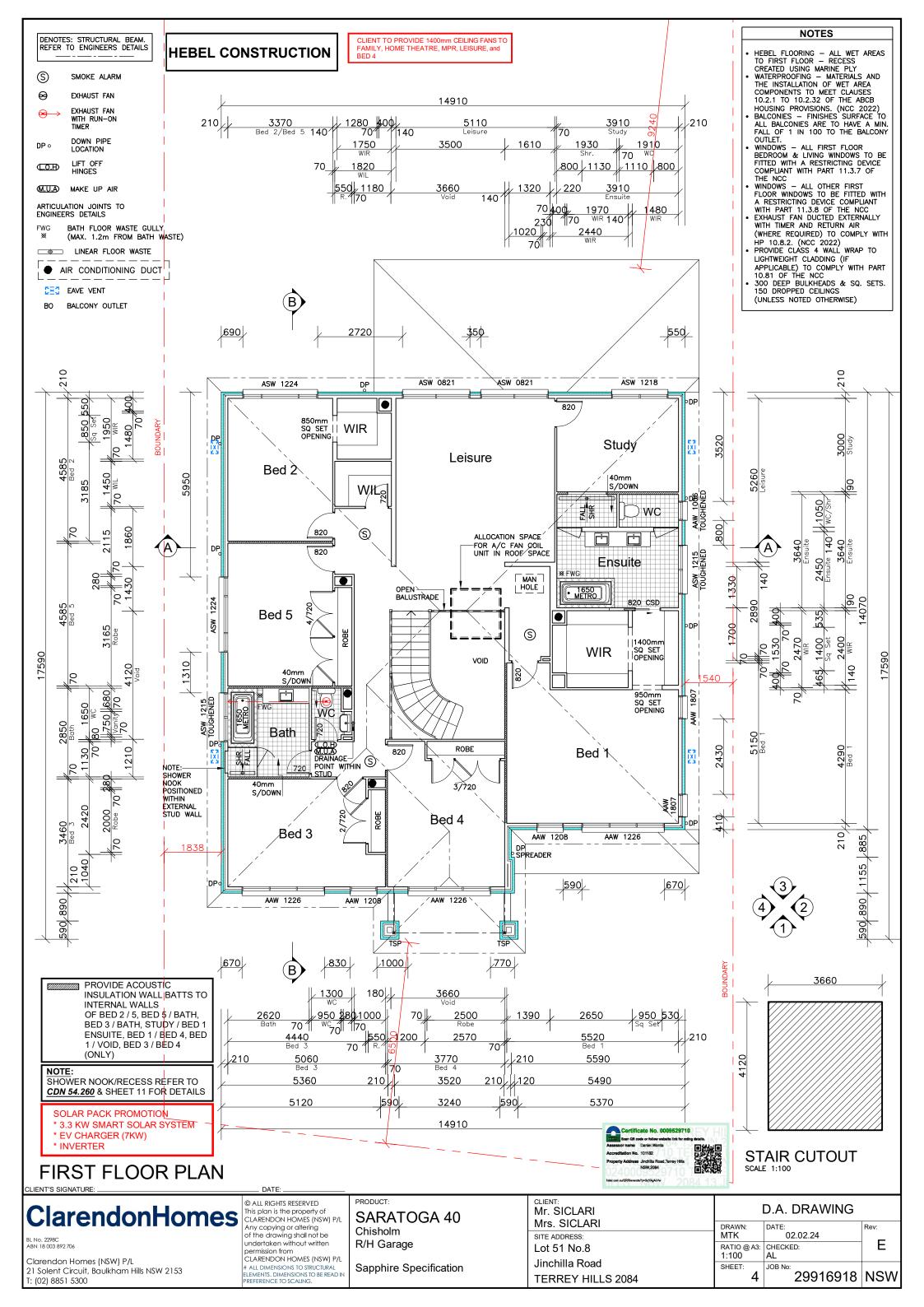
PRODUCT: SARATOGA 40 Chisholm R/H Garage

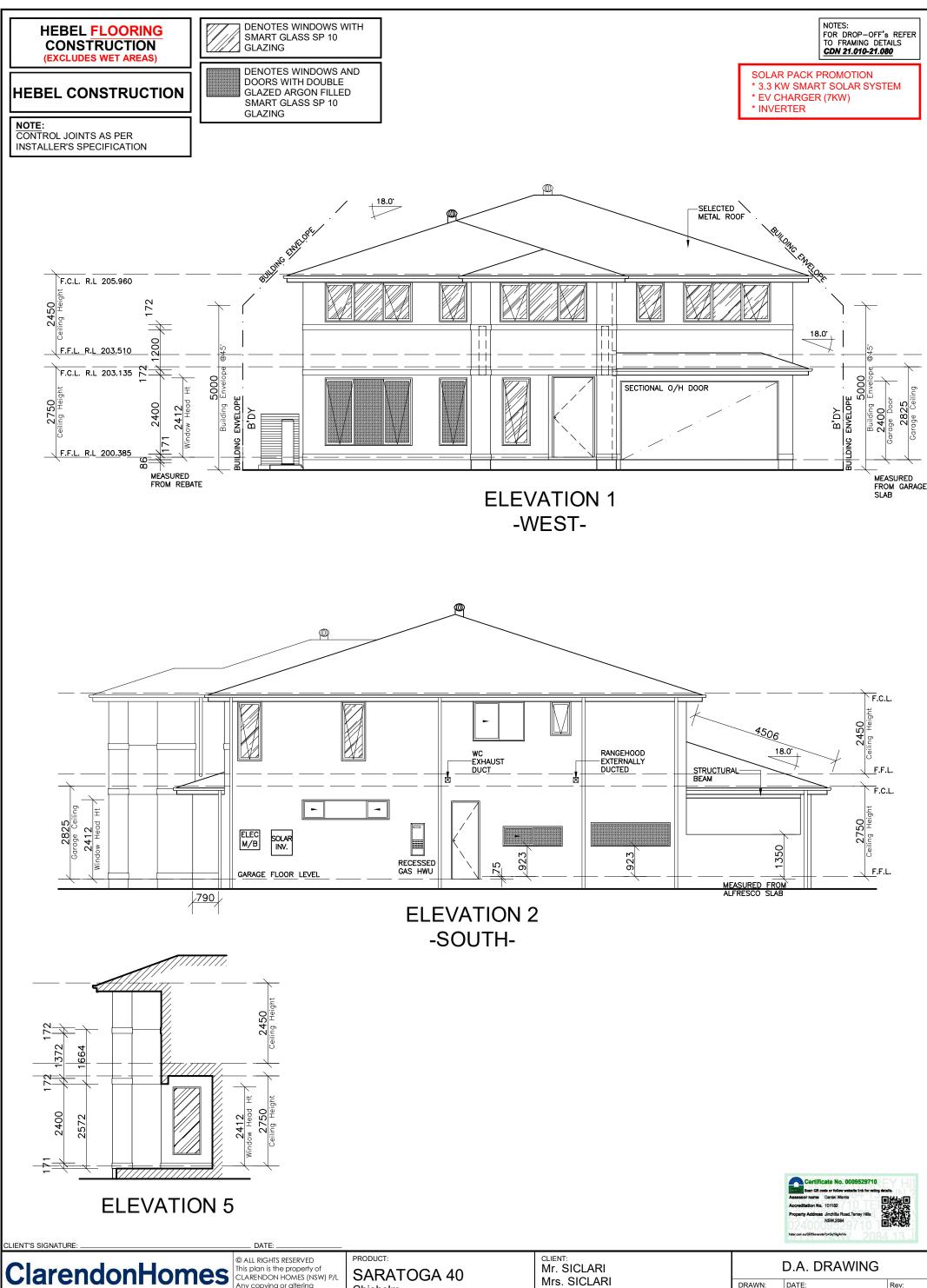
Sapphire Specification

CLIENT Mr. SICLARI Mrs. SICLARI SITE ADDRESS Lot 51 No.8 Jinchilla Road **TERREY HILLS 2084**

DRAWN: BG	DATE: 17.01.24	Rev:
RATIO @ A3: 1:200	CHECKED: AL	E
SHEET: 2	^{JOB No:} 29916918	NSW







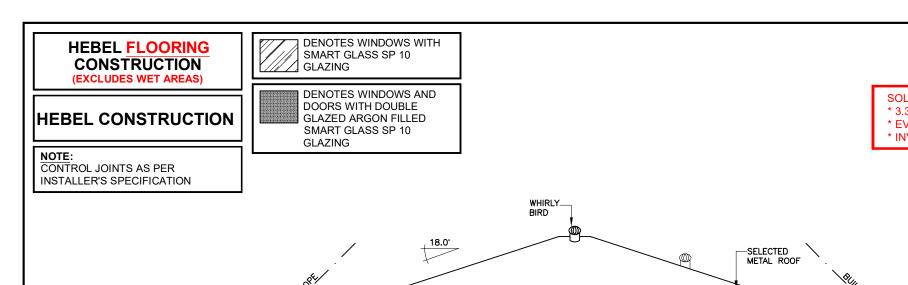
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SARATOGA 40 Chisholm R/H Garage

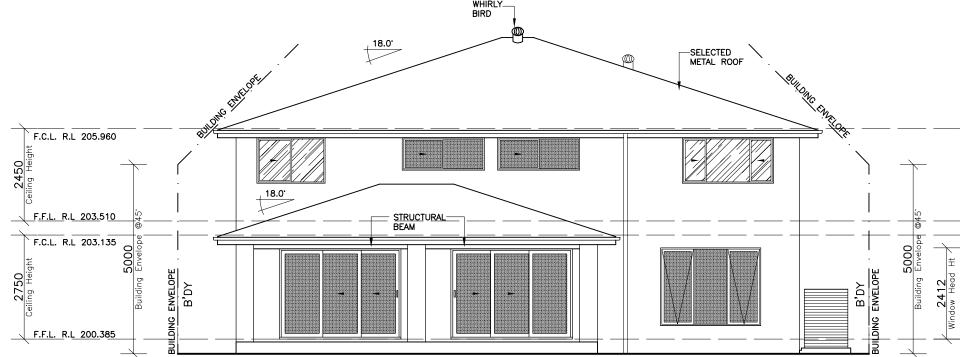
Sapphire Specification

Mrs. SICLARI DRAWN: DATE: 02.02.24 SITE ADDRESS: MTK Ε Lot 51 No.8 RATIO @ A3: CHECKED: 1:100 AL Jinchilla Road SHEET: JOB No: 29916918 NSW **TERREY HILLS 2084**

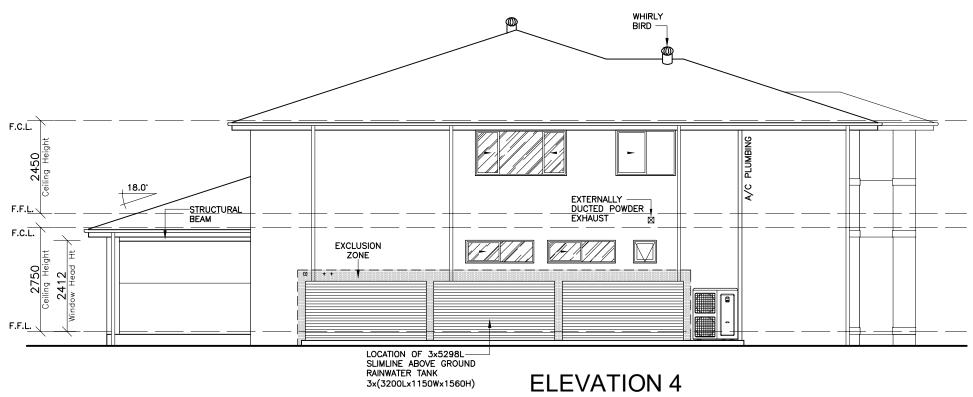


NOTES: FOR DROP-OFF'S REFER TO FRAMING DETAILS CDN 21.010-21.080

- SOLAR PACK PROMOTION
- * 3.3 KW SMART SOLAR SYSTEM
- * EV CHARGER (7KW)
- * INVERTER



ELEVATION 3 -EAST-



-NORTH-



CLIENT'S SIGNATURE:

ClarendonHomes

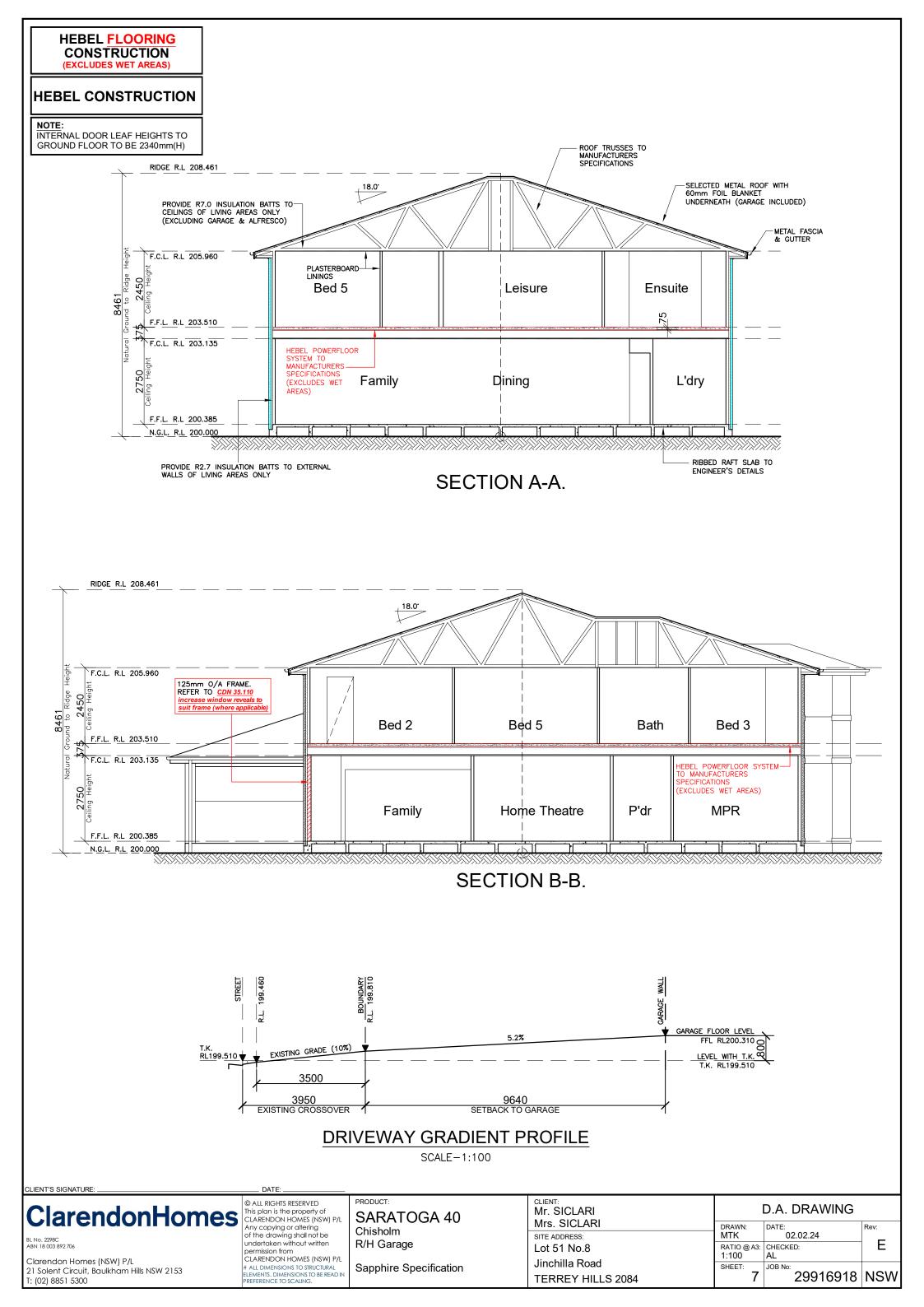
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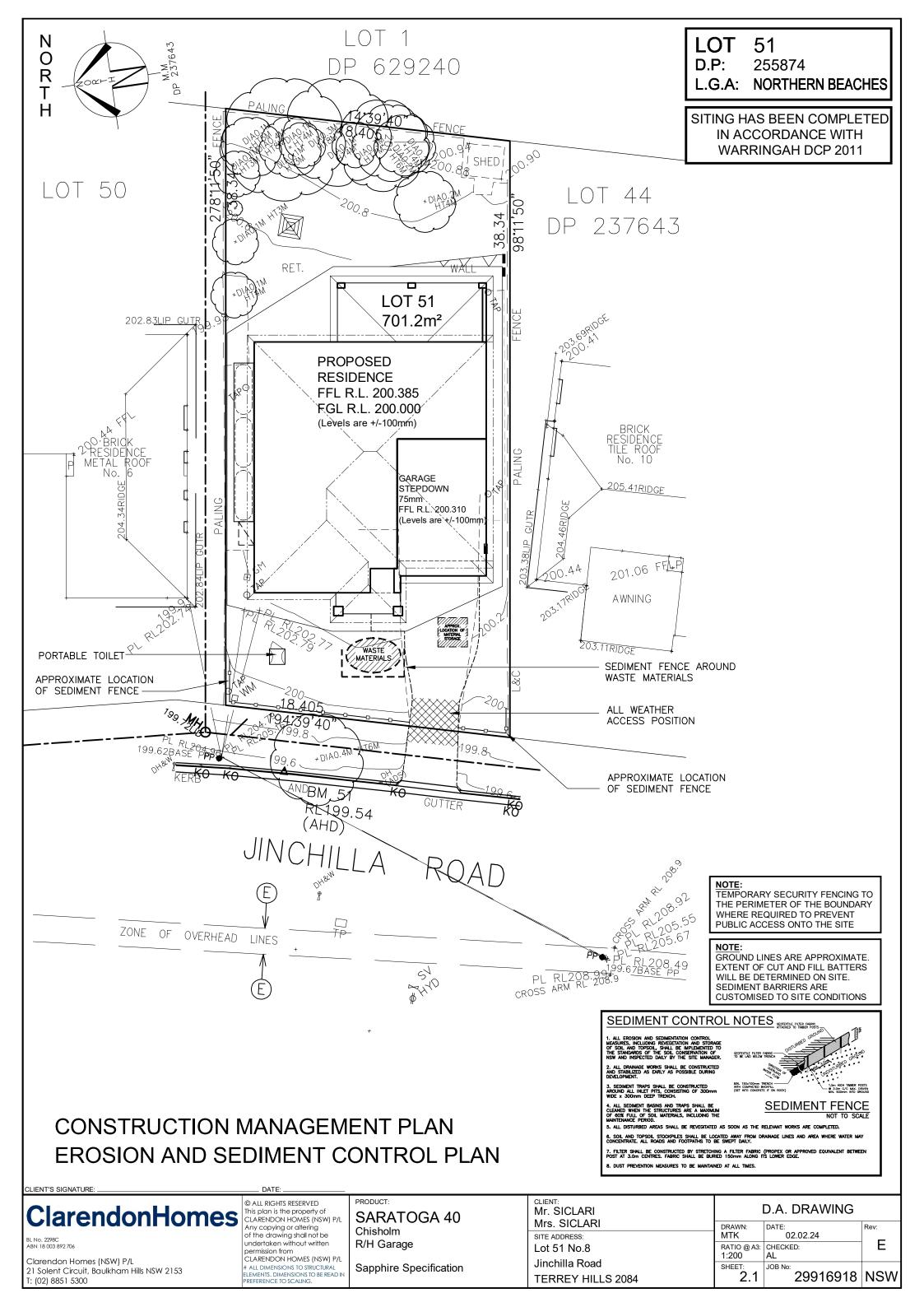
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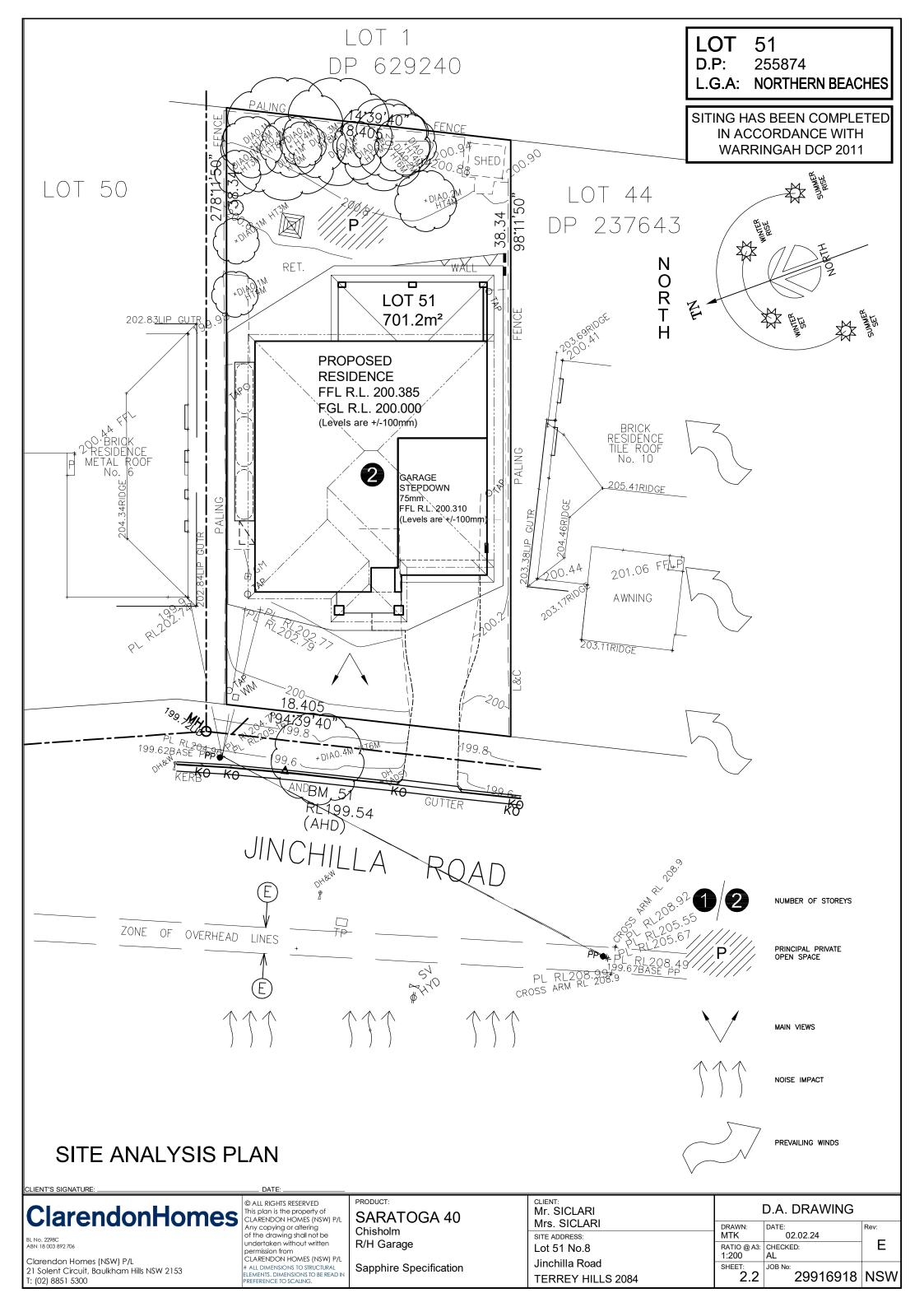
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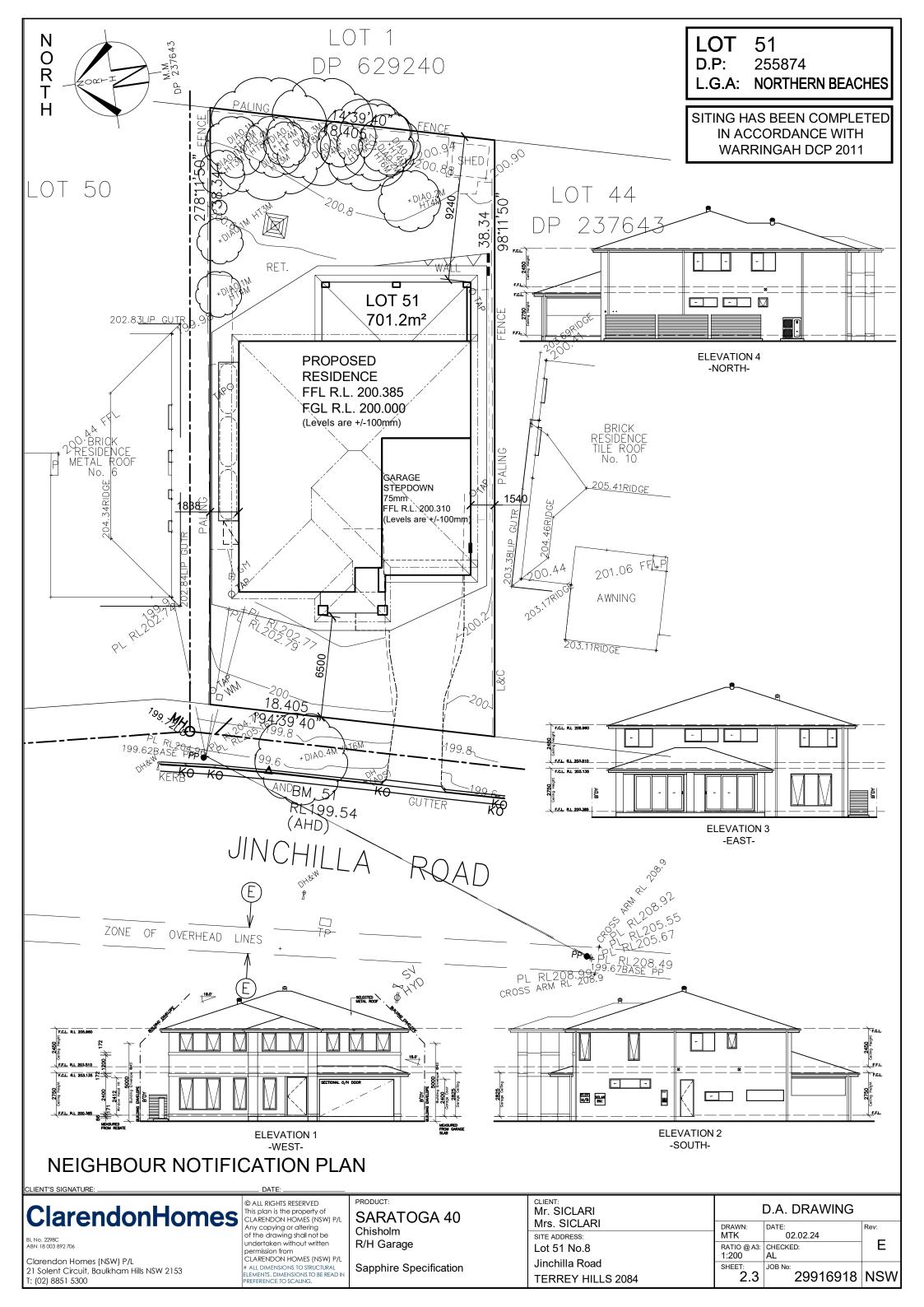
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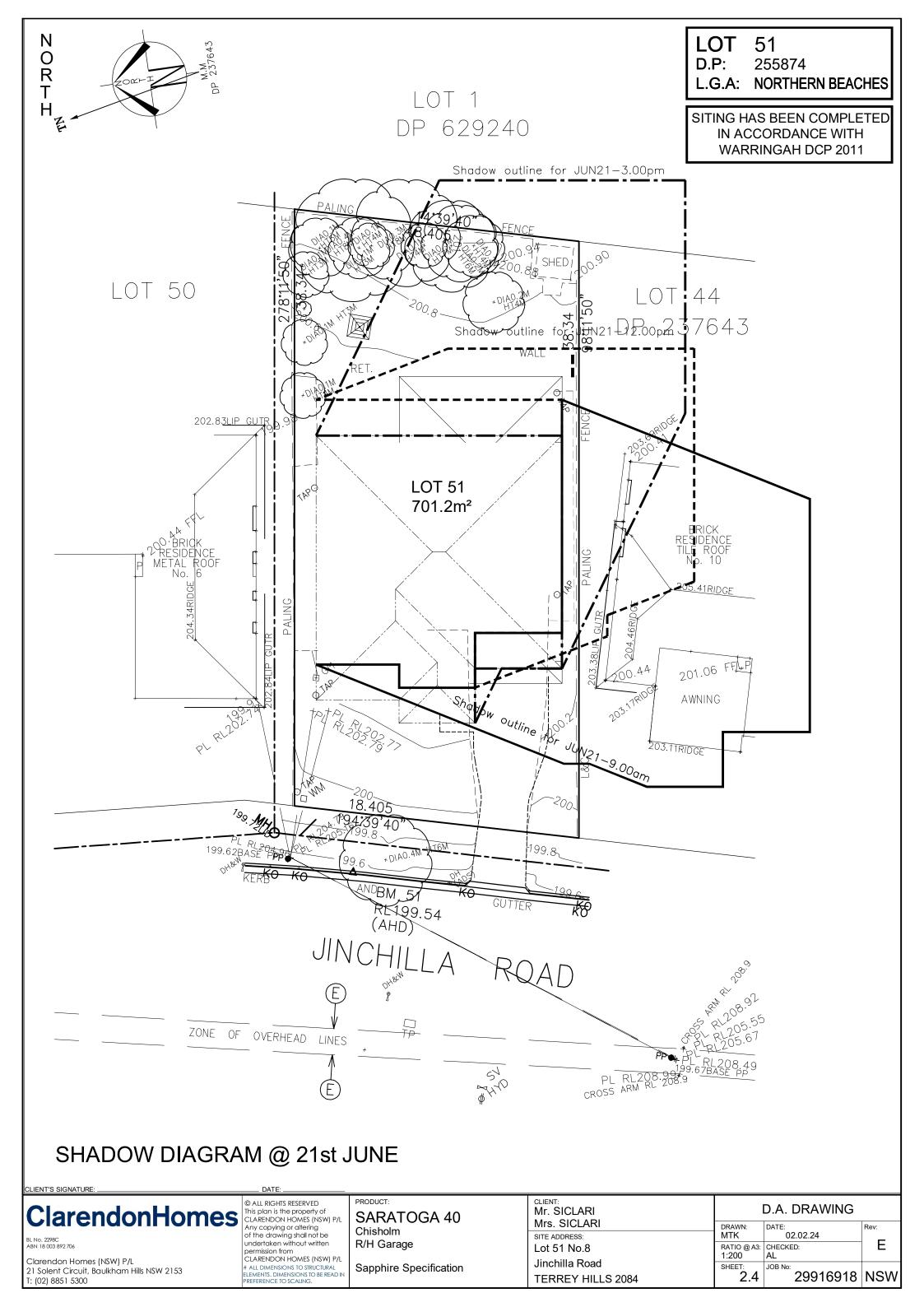
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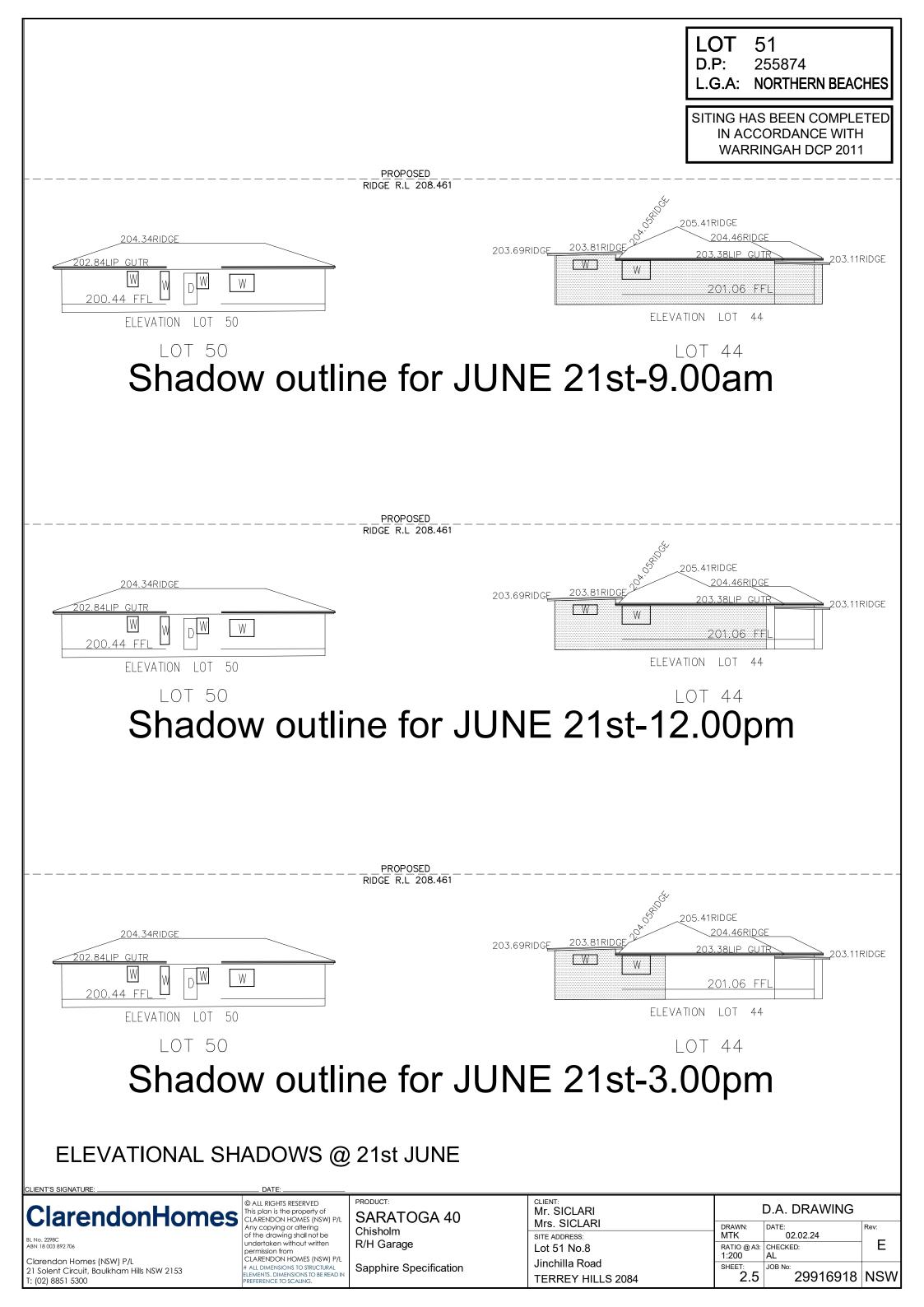


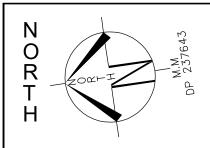












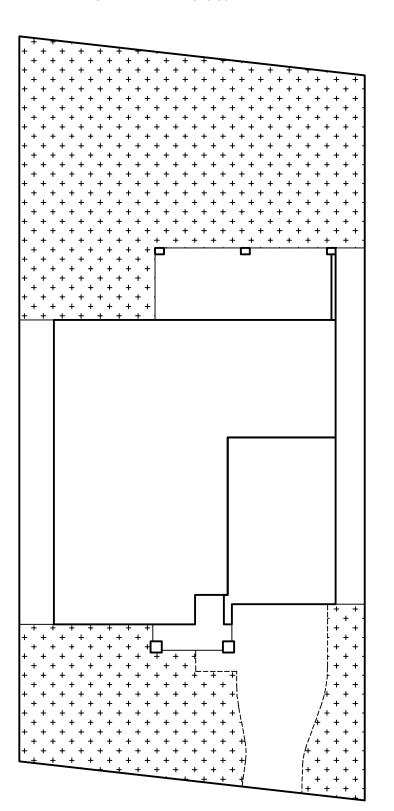
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D.P: 255874

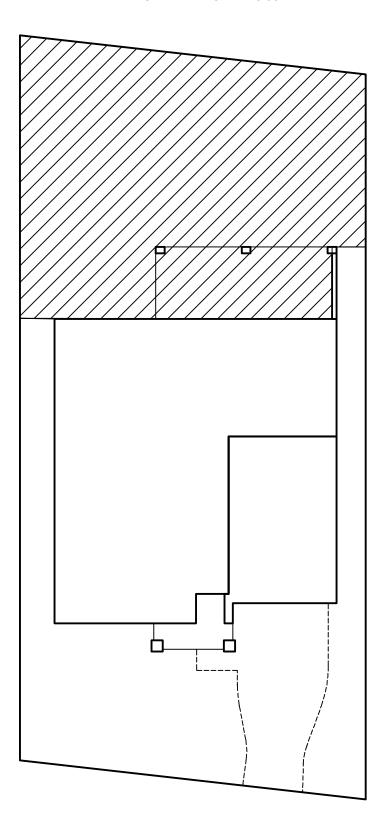
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L.G.A: NORTHERN BEACHES

LANDSCAPED AREA - 313.30m2 313.3



PRIVATE OPEN SPACE - 248.00m2



LANDSCAPE and OPEN SPACE CALCULATIONS PLAN

CLIENT'S SIGNATURE: __

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