

BASIX® commitments

 Assessor
 Mr. Daniel Warda

 Date
 01 / 10 / 24

 BASIX Certificate No.
 1766939S

 NatHERS Certificate No.
 0009787631

Project details

Site Address Lot 3, 1 Loxton Place, Forestville NSW 2087

Municipality Northern Beaches
Reference 29917284

Thermal Comfort

Floors 300mm Waffle pod slab

Ceiling Between Floors R5.0 Insulation to Bed 4 Suspended Floor Overhang

External Walls R2.5 Insulation to all external walls (excl. Garage) | Medium

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

Ceilings R7.0 Insulation to all trussed ceilings over living areas (R5.0 Insulation to Garage Ceiling Joists)

Roof Tiles | Medium

Roof Insulation Sarking

Windows:

Wideline Sliding Windows (Aluminium Framed - EnergyTech Low-E)

U-Value: 4.5 SHGC: 0.63

Wideline Sliding Door (Aluminium Framed - Double Glazed Argon-Filled Low-e)

U-Value: 2.9 SHGC: 0.55

Wideline Awning Windows (Aluminium Framed - Standard Clear Glazed)

U-Value: 6.5 SHGC: 0.63

Wideline Sliding Windows (Aluminium Framed - Standard Clear Glazed)

U-Value: 6.3 SHGC: 0.76

*Refer to NatHERs Certificate for location and dimensions of windows.

Skylights N/A

	Water		Energy			
Landscape Area	465m²	Hot Water	Gas Instantaneous 6 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	2600L Rainwater Tank	Cooking	Gas Cooktop & Electric Oven			
Roof Water to Tank	240.06m²	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

AREAS	
SITE:	732.50 m²
GROUND FLOOR:	133.64 m²
FIRST FLOOR:	164.95 m²
GARAGE:	34.82 m ²
PORCH:	3.00 m ²
BALCONY:	N/A m²
ALFRESCO:	51.95 m²
	m²
TOTAL:	388.36 m²

2.5 SHADOW ELEV. JUNE

								2.4	JUNE SHADOW DIAGRAM
								2.3	NEIGHBOUR NOTIFICATION PLAN
								2.2	SITE ANALYSIS PLAN
								2.1	CONSTRUCTION MANAGEMENT
QUOTE	DATE	QUOTE NUMBER	REV						
KITCHEN			-						
ZURCORP ELECTRICAL			-					12	SLAB PLAN
TILES			-					11	WET AREA DETAILS
CARPET			-					10	WET AREA DETAILS
ZURCORP SECURITY			-					9	FIRST FL ELECTRICAL LAYOUT
EHI			-					8	GROUND FL ELECTRICAL LAYOUT
AIR CONDITIONING			-					7	SECTION
STAIRS			-					6	ELEVATIONS
LANDSCAPE				Е	25.10.24	HYDRAULIC CO - ORDINATED & EXTERNAL COLOURS	MJ	5	ELEVATIONS
HYDRAULICS				D	03.10.24	D.A. DRAWINGS	M.H.	4	FIRST FLOOR PLAN
ENGINEER				С	23.09.24	CV-1	MTK	3	GROUND FLOOR PLAN
PEG OUT				В	29.08.24	CONTRACT DRAWINGS	MTK	2	SITE PLAN
				Α	15.08.24	TENDER	CY	1	COVER SHEET
'S SIGNATURE:		DATE:	·	REV	DATE	AMENDMENTS	BY	SHEET	DESCRIPTION

Revision: B

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BL No. 2298C ABN 18 003 892 706

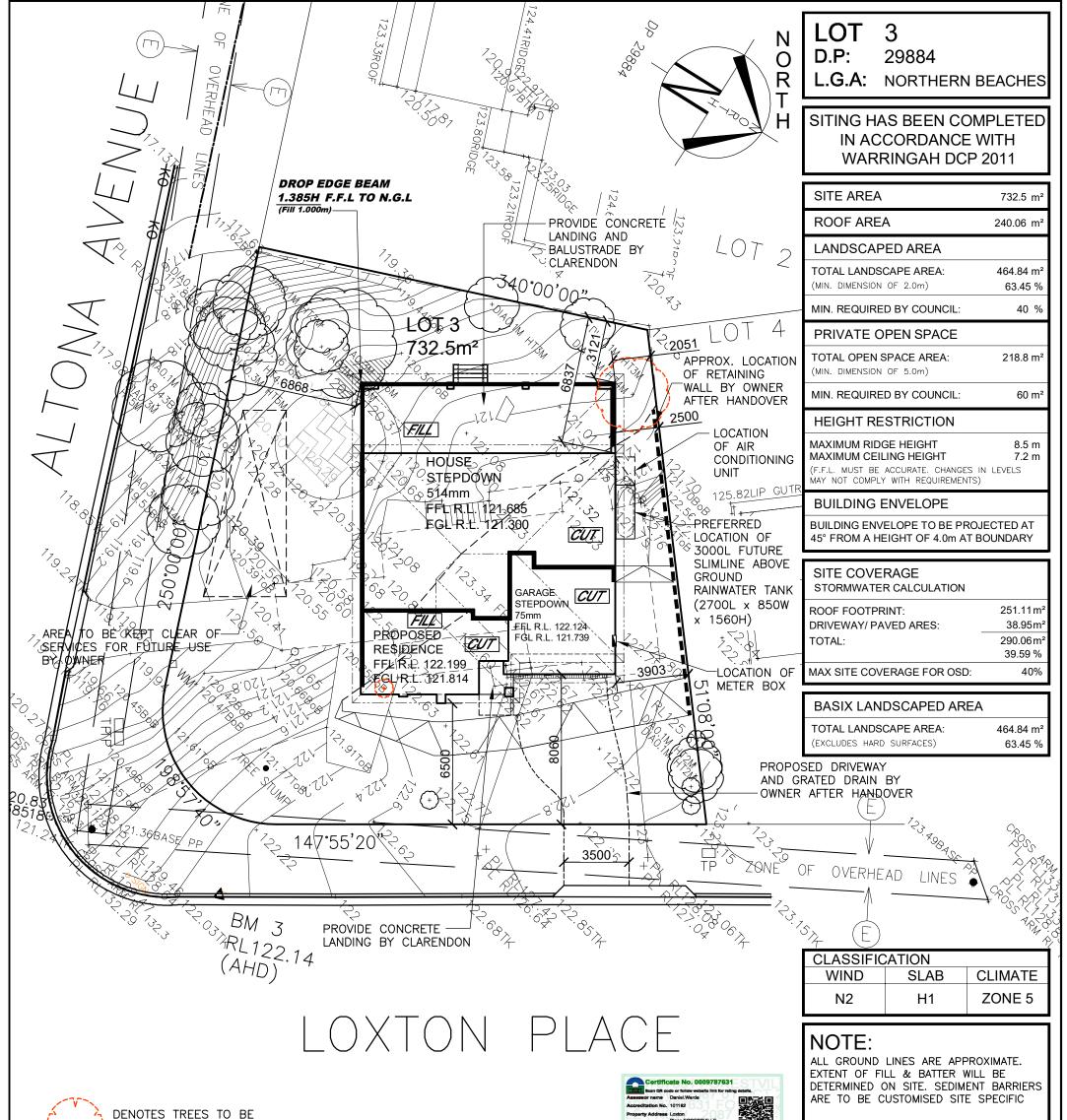
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ALL DIMENSIONS TO STRUCTURAL
ELEMENTS, DIMENSIONS TO BE READ IN
PREFERENCE TO SCALING.

SARATOGA 40
Oxford
R/H Garage

LUXE
Master Issued: 06.08.24

Mr. SIMONIAN
Mrs. KANJIAN

SITE ADDRESS:
Lot 3, No.1
Loxton Place
FORESTVILLE 2087





REMOVED BY OWNER PRIOR TO CONSTRUCTION



DENOTES TREES TO BE PRUNED BY OWNER PRIOR TO CONSTRUCTION

E PLAN

SCALE 1:200

GENERAL NOTES

A) THIS SURVEY IS SPECIFICALLY FOR CONTOUR PURPOSES ONLY. THE BOUNDARIES OF THE SUBJECT PROPERTY HAVE NOT BEEN INVESTIGATED

B) AREAS AND DIMENSIONS ARE SUBJECT TO SURVEY

C) SERVICES SHOWN HAVE BEEN DERIVED FROM VISUAL EVIDENCE APPARENT AT THE TIME OF SURVEY. THE RELEVANT SERVICE AUTHORITY SHALL BE CONTACTED TO VERIFY THE EXISTENCE AND POSITION OF ALL SERVICES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION OR EXCAVATION

D) CONTOURS ARE INDICATIVE OF SURFACE TOPOGRAPHY ONLY, SURVEYED SPOT LEVELS ARE THE ONLY VALUES TO BE RELIED ON FOR REDUCED LEVELS ON PARTICULAR FEATURES.

REFER TO PAGE 7 FOR

DRIVEWAY PROFILE

GRATED DRAIN TO FRONT OF GARAGE BY OWNER AFTER HANDOVER.

OWNER TO SEEK ADVICE FROM A HYDRAULIC ENGINEER FOR THE SIZE OF THE GRATE

LEVELS ARE STRICTLY TO BE ADHERED TO AS SHOWN ON SITE PLAN NO + OR - 100mm TOLERANCE TO LEVELS

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

REFER TO HYDRAULIC DETAILS

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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 Oxford R/H Garage

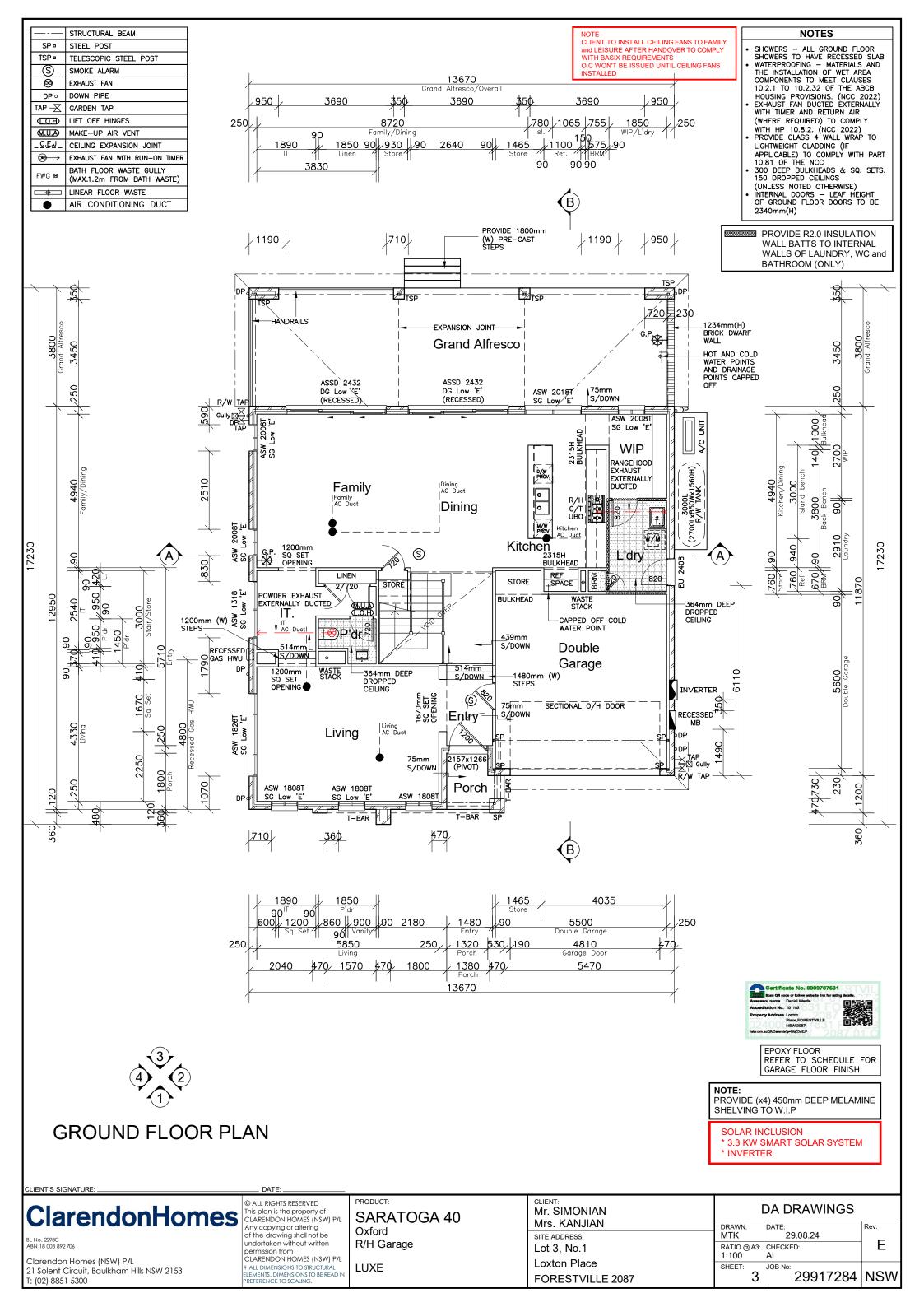
LUXE

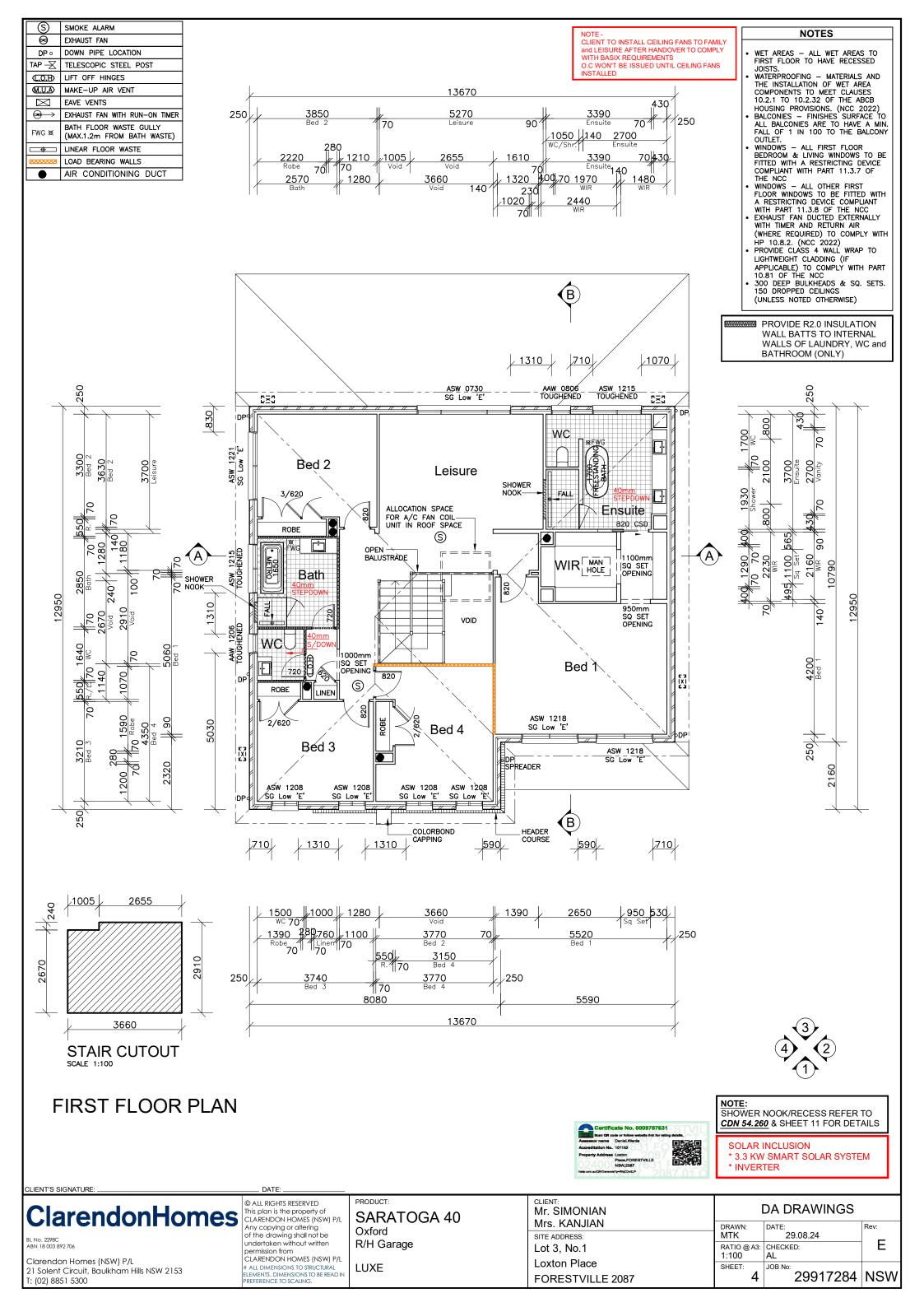
Mrs. KANJIAN SITE ADDRESS: Lot 3, No.1 Loxton Place FORESTVILLE 2087

CLIENT

Mr. SIMONIAN

DA DRAWINGS DRAWN: DATE: Rev: 29.08.24 MTK Ε RATIO @ A3: CHECKED: 1:200 AL SHEET: JOB No: 29917284 NSW





SOLAR INCLUSION

* 3.3 KW SMART SOLAR SYSTEM

NOTE: FOR ROOF PITCHES 20° OR LOWER -ROOF TILE SELECTION WILL BE IMPACTED.

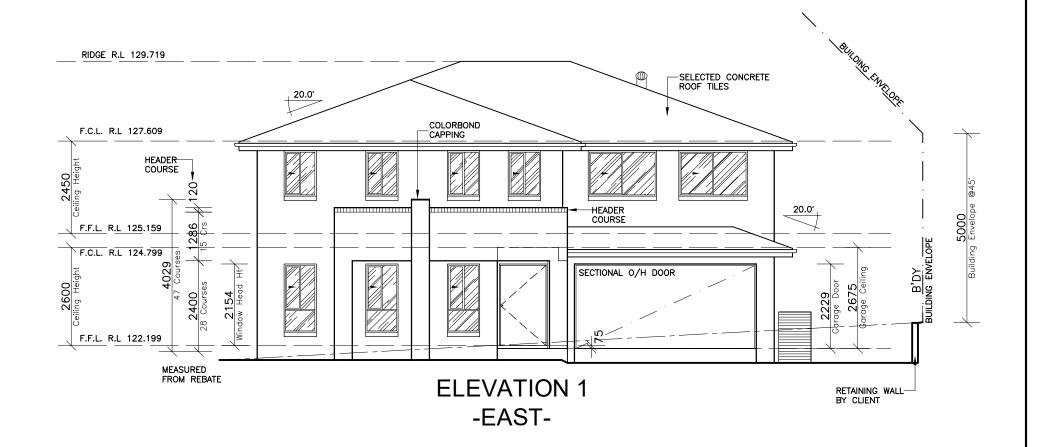
DENOTES WINDOWS WITH SINGLE GAZED LOW 'E' **GLAZING**

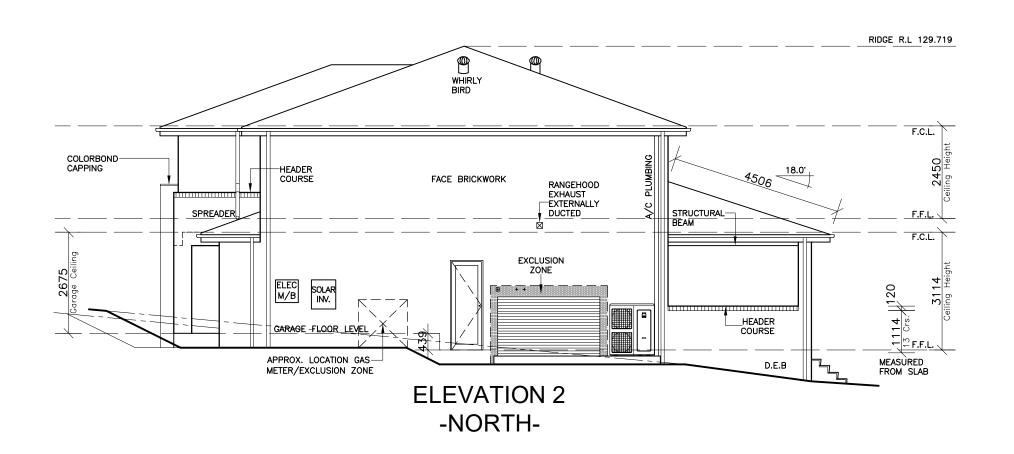
> DENOTES WINDOWS AND DOORS WITH DOUBLE GLAZED ARGON FILLED LOW 'E' GLAZING

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

NOTE: HEIGHT OF DROP EDGE BEAM MAY VARY DUE TO SITE CONDITIONS

UPON COMPLETION OF SITE WORKS





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LUXE

CLIENT: DA DRAWINGS Mr. SIMONIAN Mrs. KANJIAN DRAWN: DATE: 29.08.24 SITE ADDRESS: MTK Lot 3, No.1 RATIO @ A3: CHECKED: 1:100 AL Loxton Place SHEET: JOB No: 29917284 NSW FORESTVILLE 2087

SOLAR INCLUSION

IMPACTED.

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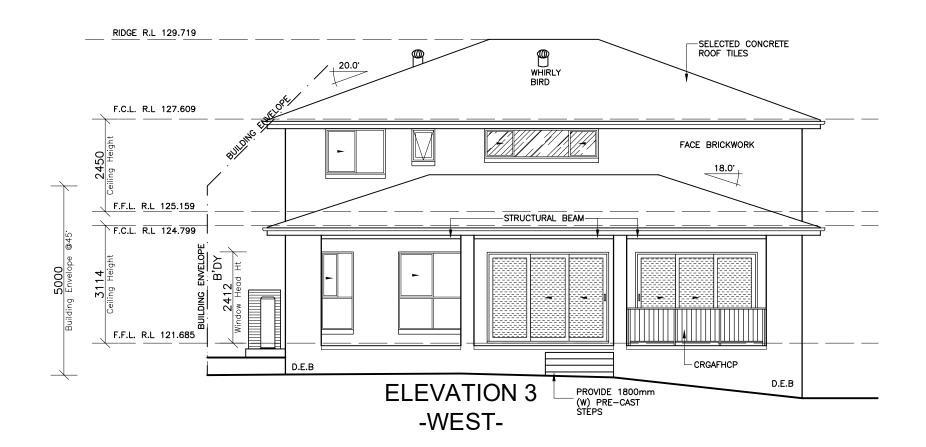
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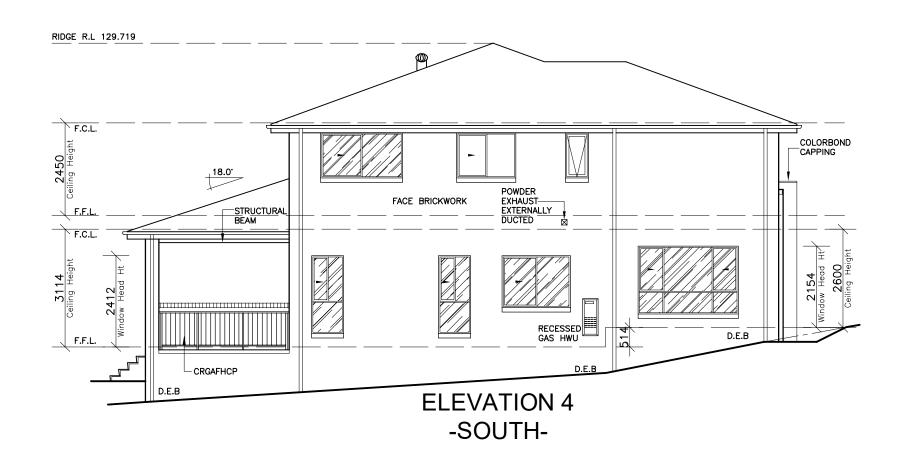
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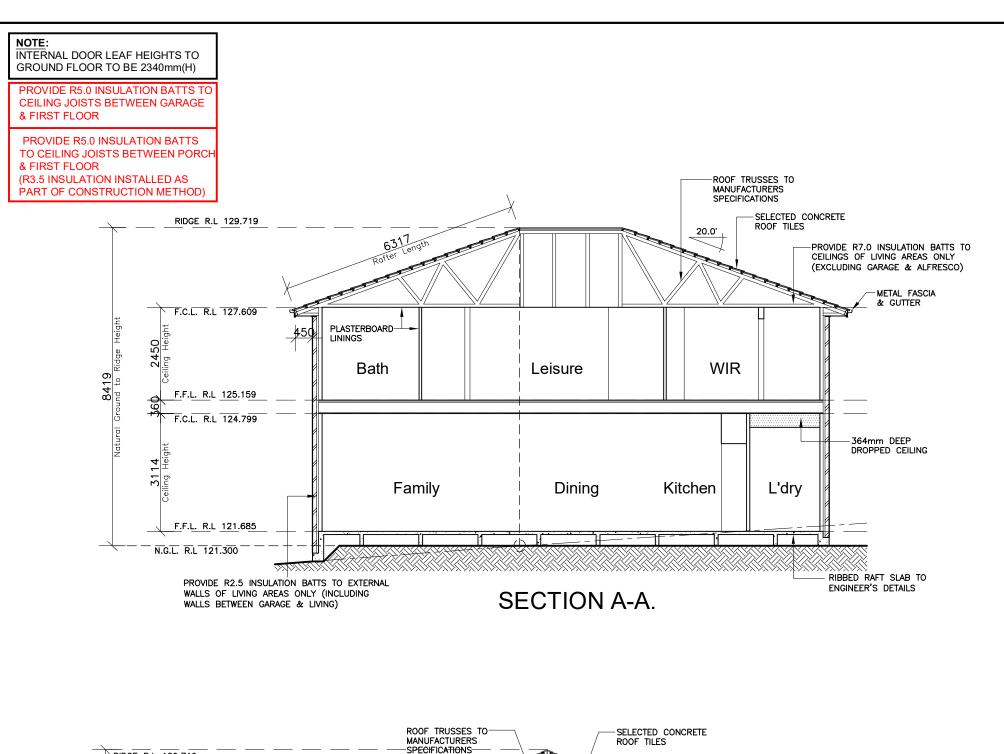
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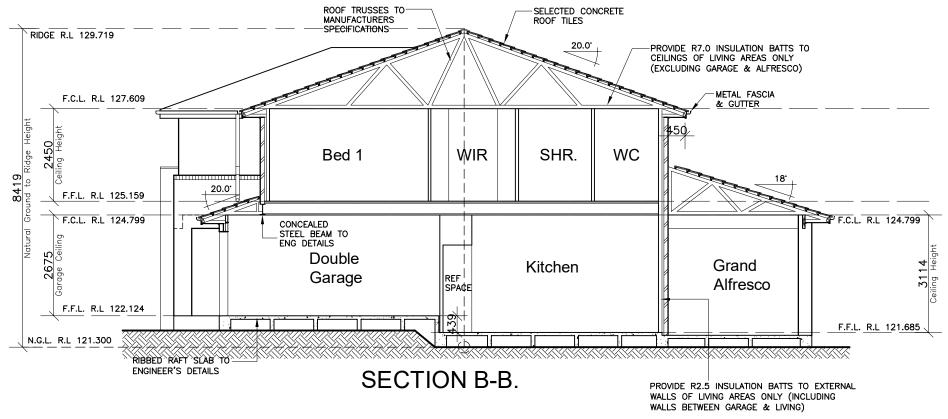
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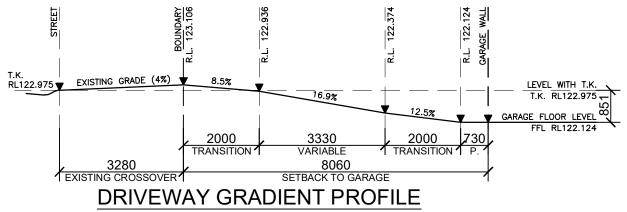
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SCALE-1:100

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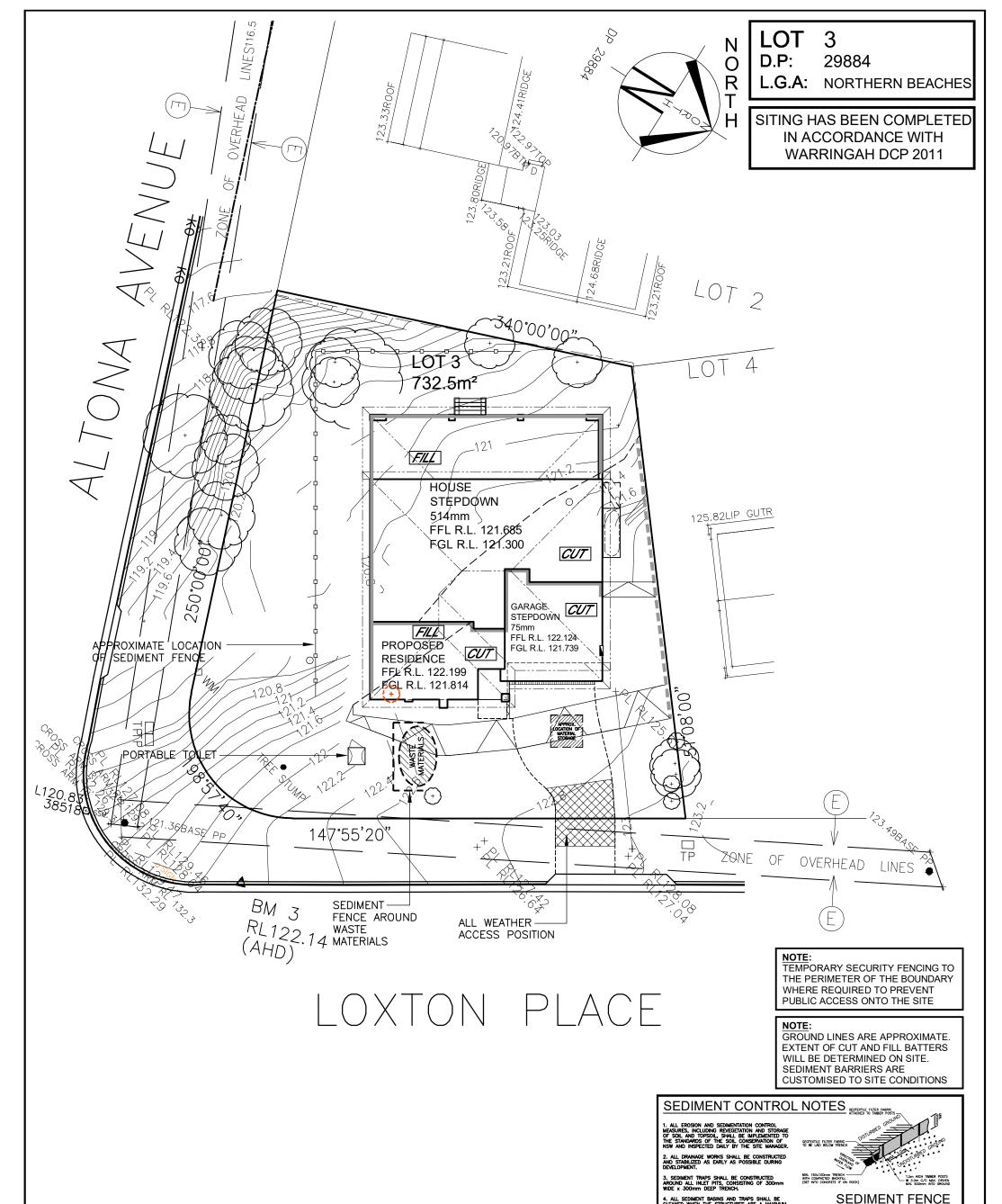
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Mrs. KANJIAN	DRAWN:	DATE:	Rev:	
SITE ADDRESS:	MTK	29.08.24	_	
Lot 3, No.1	RATIO @ A3:		E	
Loxton Place	1:100	AL		
LOXIOTI Place	SHEET:	JOB No:		
FORESTVILLE 2087	/	29917284	NSW	



CONSTRUCTION MANAGEMENT PLAN EROSION AND SEDIMENT CONTROL PLAN

5. ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVANT SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE. ALL ROADS AND FOOTPATHS TO BE SWEPT DAILY. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR API POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE. B. DUST PREVENTION MEASURES TO BE MAINTAINED AT ALL TIMES.

Rev:

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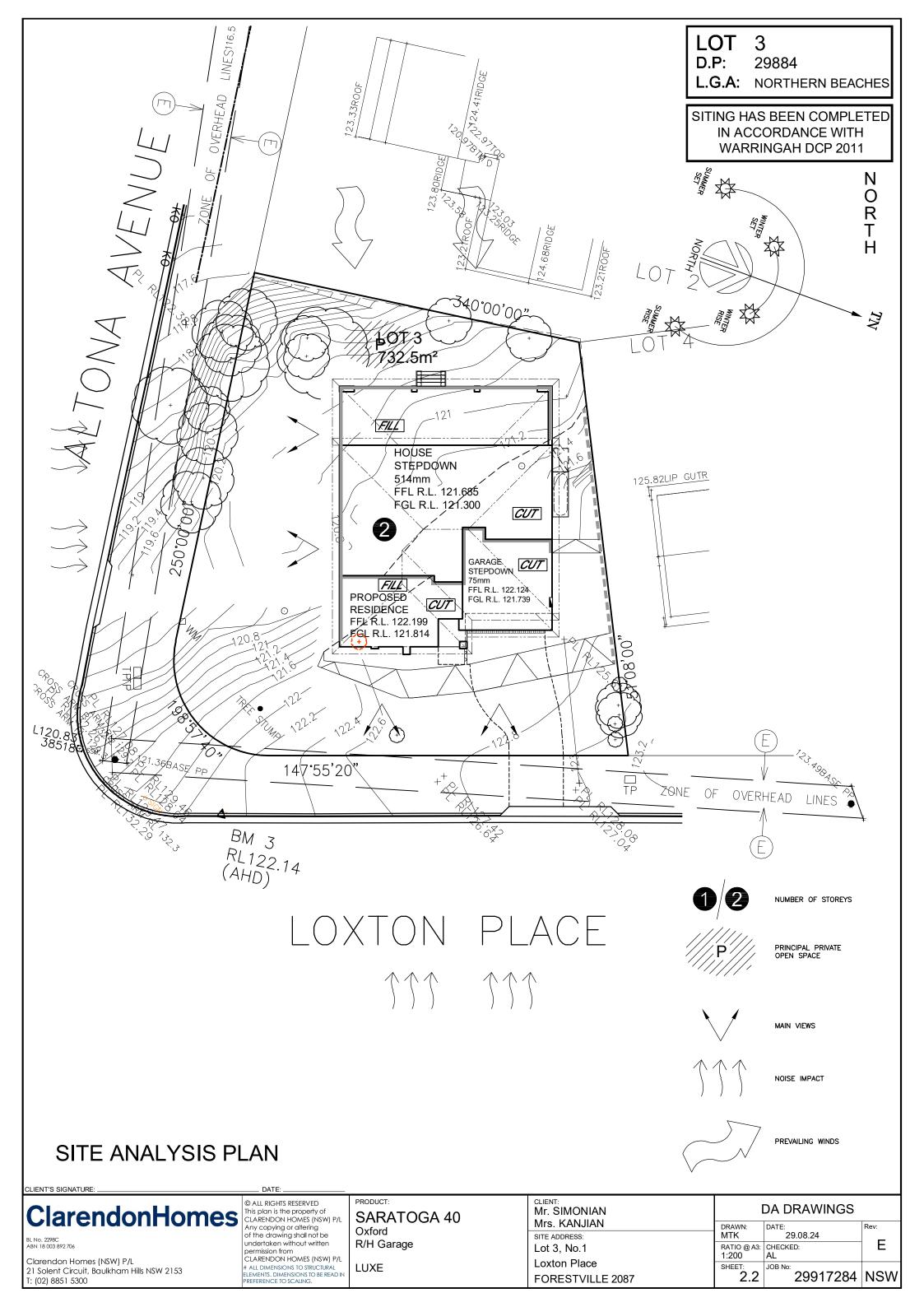
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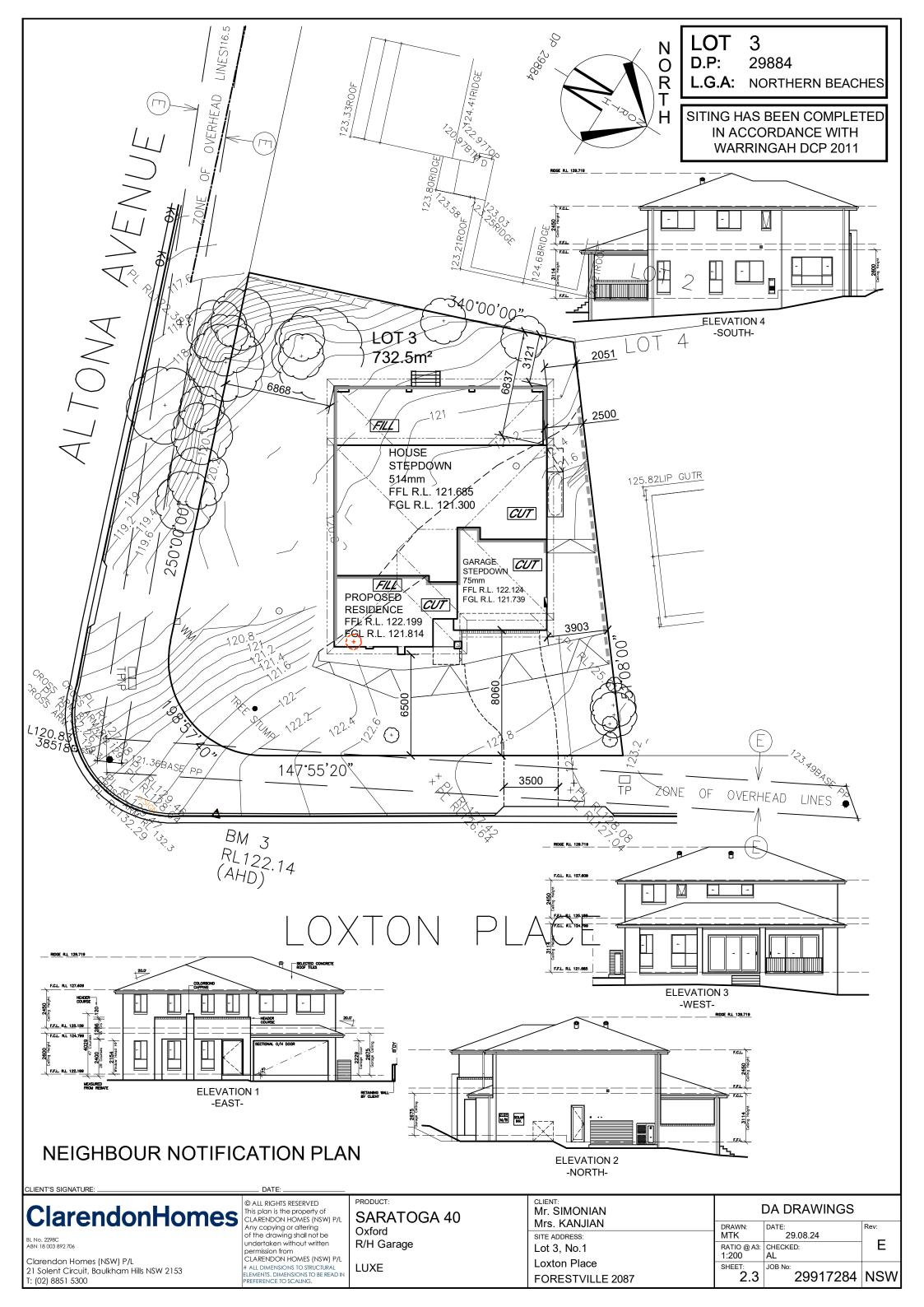
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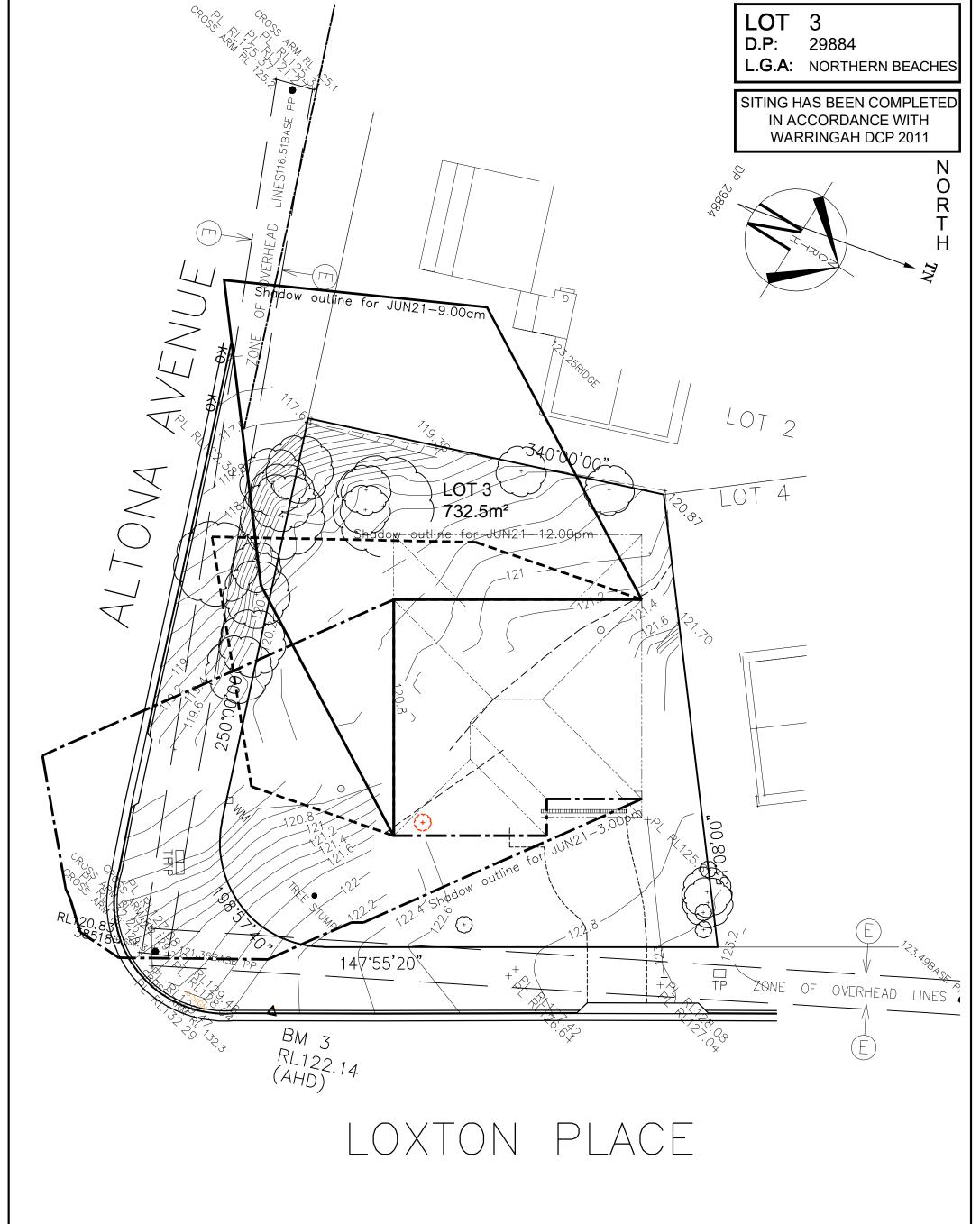
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SHADOW DIAGRAM @ 21st JUNE

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BL No. 2298C

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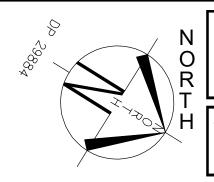
ELEMENTS. DIMENSIONS TO BE READ IN

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Oxford
R/H Garage

LUXE

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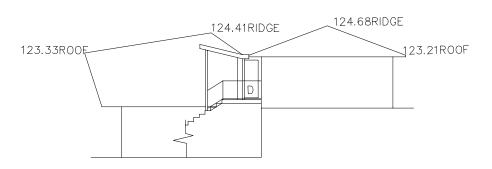


LOT 3 D.P: 29884

L.G.A: NORTHERN BEACHES

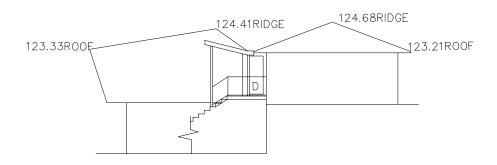
SITING HAS BEEN COMPLETED IN ACCORDANCE WITH WARRINGAH DCP 2011

PROPOSED RIDGE R.L 129.719



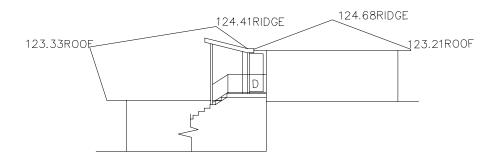
Shadow outline for 9am

PROPOSED
RIDGE R.L 129.719



Shadow outline for 12am

PROPOSED
RIDGE R.L 129.719



Shadow outline for 3pm

ELEVATIONAL SHADOWS @ 21st JUNE

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ABN 18 003 892 706

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