

#### BASIX® commitments

Mr. Daniel Warda Assessor 19 / 04 / 24 Date 17444033 BASIX Certificate No. NatHERS Certificate No. 0009394719

#### Project details

Lot 79, 22 Birrong Avenue, Belrose NSW 2085 Site Address

Municipality Northern Beaches 29916934 Reference

#### Thermal Comfort

300mm Wattle pod slab

Cantilevered Floors R5.0 Insulation to Bed 1 Suspended Floor Overhang External Walls R2.7 Insulation to all external walls | Medium

Sarking.

R2.0 Insulation to PDR1, PDR2, Laundry, Bath, WC & Garage Internal walls shared with habitable areas Internal Walls

Ceilings R6.0 insulation to all trussed ceilings over living areas (R5.0 insulation to Garage Ceiling Joists).

Colorbond | Medium Roof

Roof Insulation

Windows:

Wideline Awning Windows (Aluminium Framed - Double Glazed Argon-Filled Low-s) U-Value: 3.4 SHGC: 0.49 Wideline Fixed Windows (Aluminium Framed - Double Glazed Argon-Filled Low-e) U-Value: 2.3 SHGC: 0.59 Wideline Silding Windows (Aluminium Framed - Double Glazed Argon-Filled Low-e) U-Value: 3.3 SHGC: 0.51 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: 6.4 SHGC: 0.66 Wideline Silding Windows (Aluminium Framed - Standard Clear Glazed) U-Value: 6.3 SHGC: 0.76 U-Value: 5.9 SHGC: 0.88 Wideline Fixed Windows (Aluminium Framed - Standard Clear Glazed)

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

Skylights

	Water	Energy			
Landscape Area	399m <sup>a</sup>	Hot Water	Gas Instantaneous   6 star		
W.C's	4 star	Air-Con (Heating)	1-Phase Ducted A/C   3.8 - 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	3.2kW		
Alternative Water	3000L Rainwater Tank	Cooking	Gas Cooktop & Electric Oven		
Roof Water to Tank	150m²	Drying	Outdoor Clothesline		
All Water Uses	Garden Ton, Laundry & W.C.	Lighting	Primarily I ED		

Phone: 0488 203 606. Email: gluseppe@energlessessments.com.au ABN: 77 614 736 284

<u>AREAS</u>	
SITE:	702.90 m²
GROUND FLOOR:	168.3 m²
FIRST FLOOR:	184.74 m²
GARAGE:	39.65 m <sup>2</sup>
PORCH:	1.97 m <sup>2</sup>
BALCONY:	N/A m²
ALFRESCO:	39.65 m²
PATIO SLAB	1.18 m²
TOTAL:	432.93 m²

2.5 SHADOW ELEV. JUNE

Certificate No. 0009394719 Scan QR code or follow website link for rating details.

Assessor name Daniel.Warda Accreditation No. 101182

hstar.com.au/QR/Generate?p=yEUkGQGKf

Property Address Birrong Avenue, Belrose NSW,2085

								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	WET AREA DETAILS
TILES			-					11	WET AREA DETAILS
CARPET			-					10	WET AREA DETAILS
ZURCORP SECURITY			-					9	ELECTRICAL LAYOUT
EHI			-					8	ELECTRICAL LAYOUT
AIR CONDITIONING			-	G	05.06.24	COUNCIL DEFERRAL	MJ	7	SECTION
STAIRS			-	F	20.05.24	HYDRAULIC CO - ORDINATED	MJ	6	ELEVATIONS
LANDSCAPE				Е	29.04.24	DA DRAWINGS	MTK/MJ	5	ELEVATIONS
HYDRAULICS				D	09.04.24	CV 1	DR	4	FIRST FLOOR PLAN
ENGINEER				С	07.03.24	CONTRACT DRAWINGS	MTK	3	GROUND FLOOR PLAN
PEG OUT				В	23.02.24	RE-TENDER	BG	2	SITE PLAN
				Α	31.01.24	TENDER	BG	1	COVER SHEET
T'S SIGNATURE: DATE:		REV	DATE	AMENDMENTS	BY	SHEET	DESCRIPTION		

#### ClarendonHomes

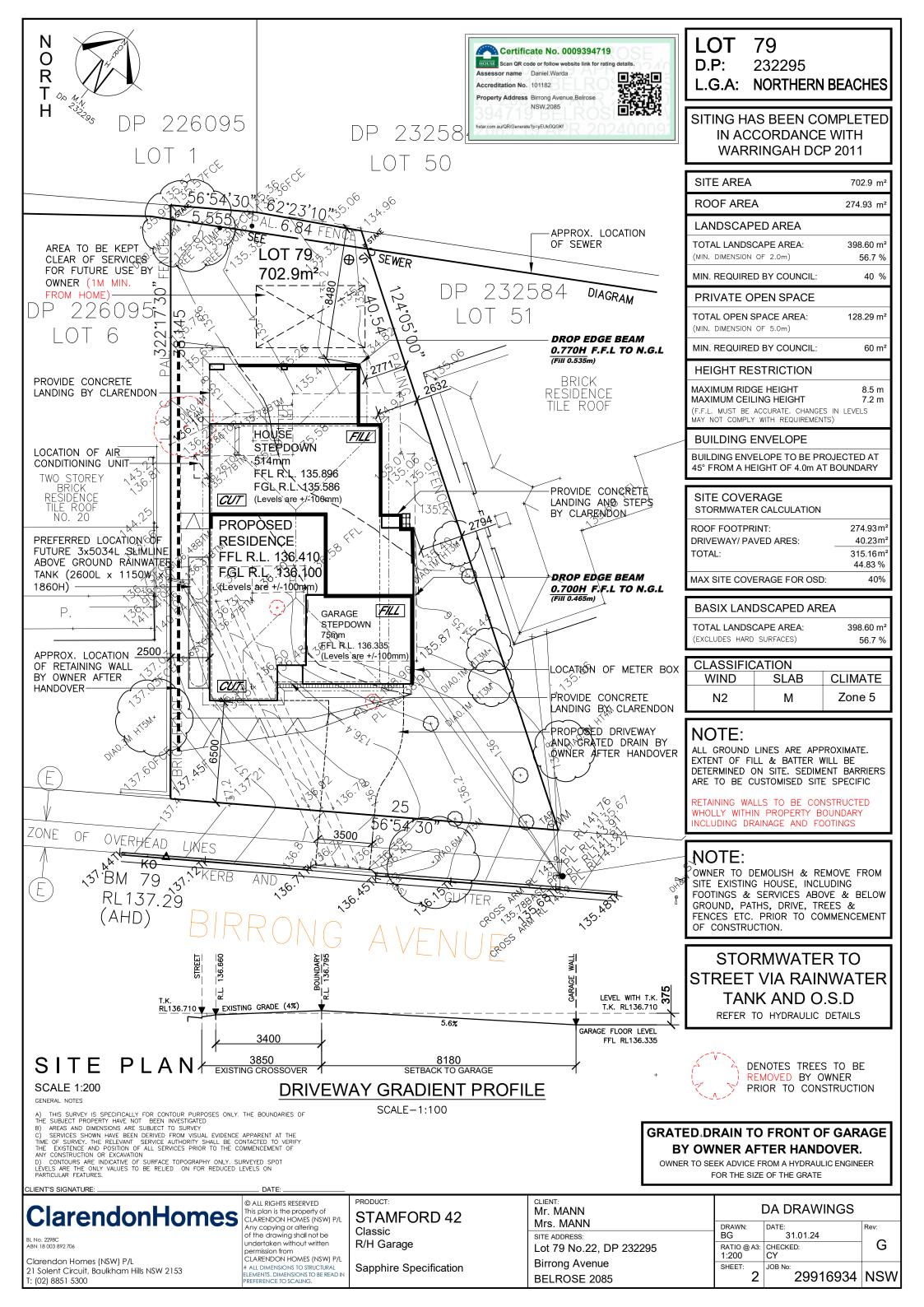
Clarendon Homes (NSW) P/L 21 Solent Circuit, Baulkham Hills NSW 2153 T: (02) 8851 5300

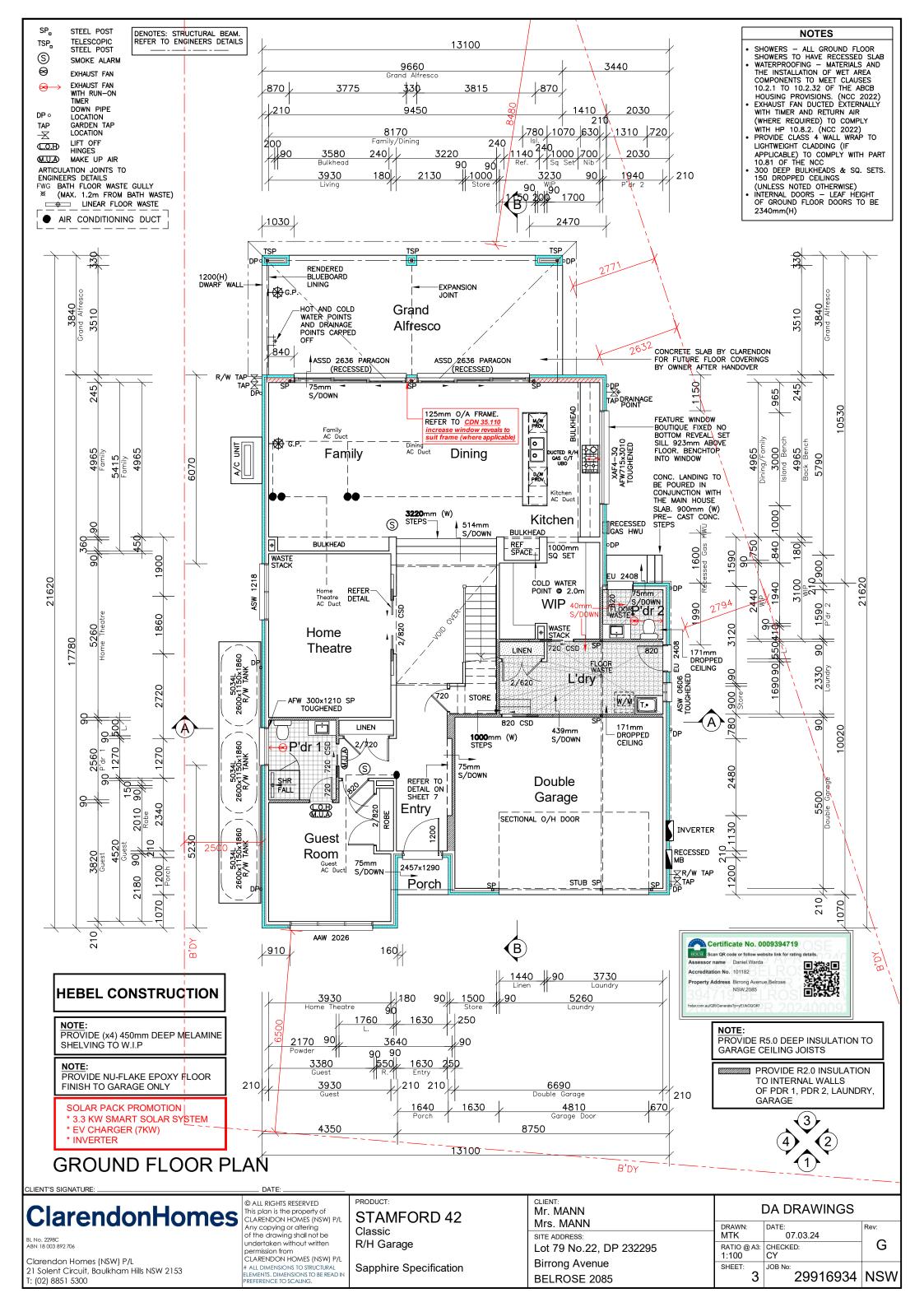
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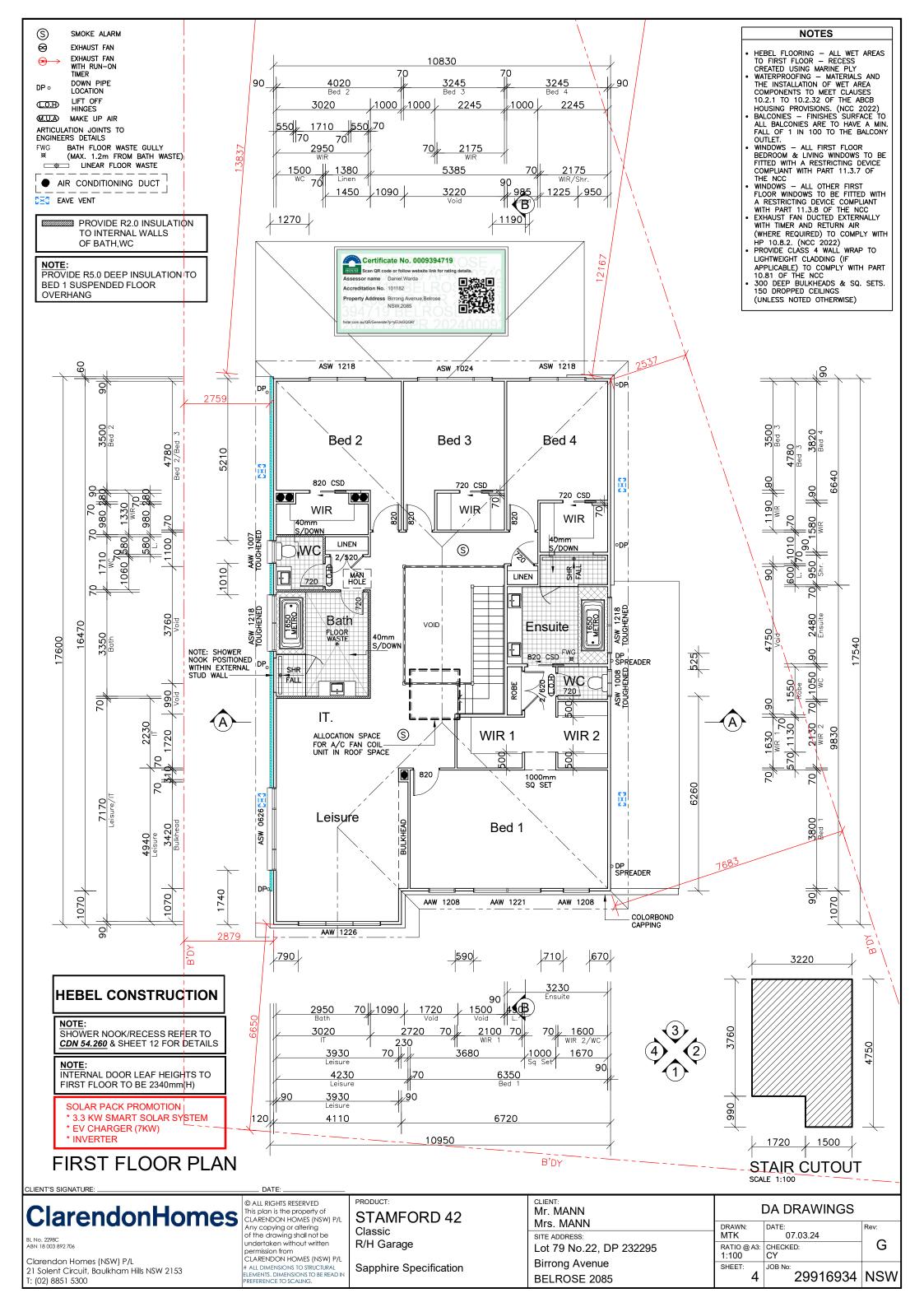
Sapphire Specification Master Issued: 9.08.23

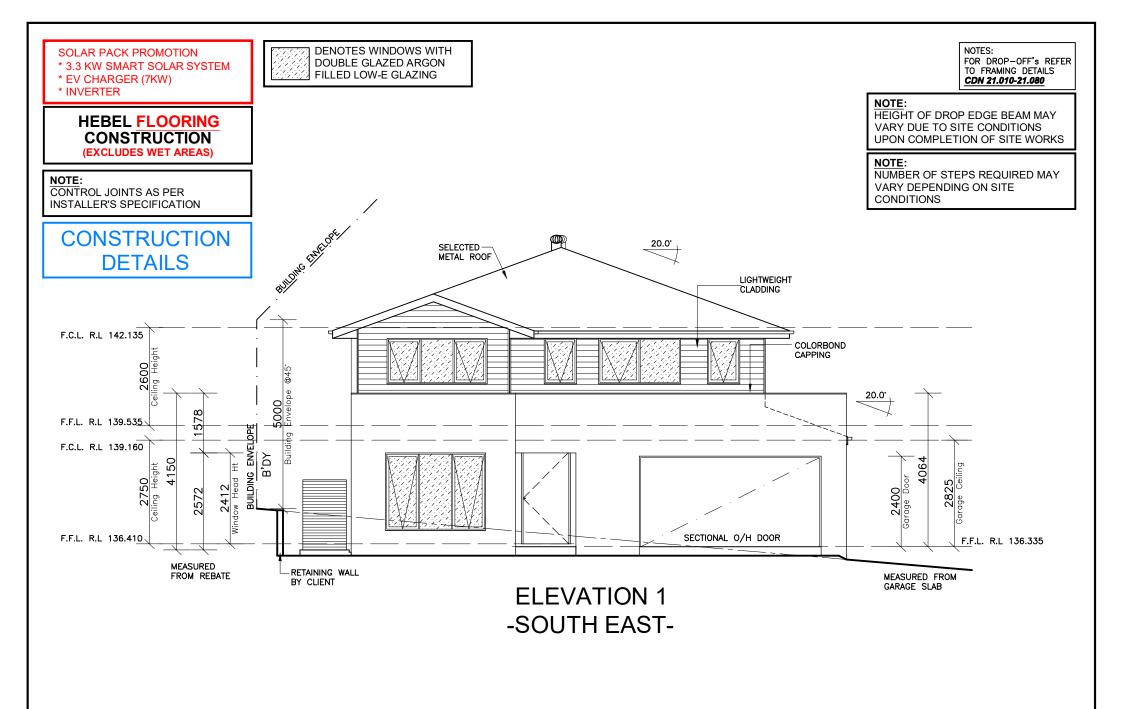
CLIENT: Mr. MANN Mrs. MANN SITE ADDRESS: Lot 79 No.22, DP 232295 Birrong Avenue BELROSE 2085

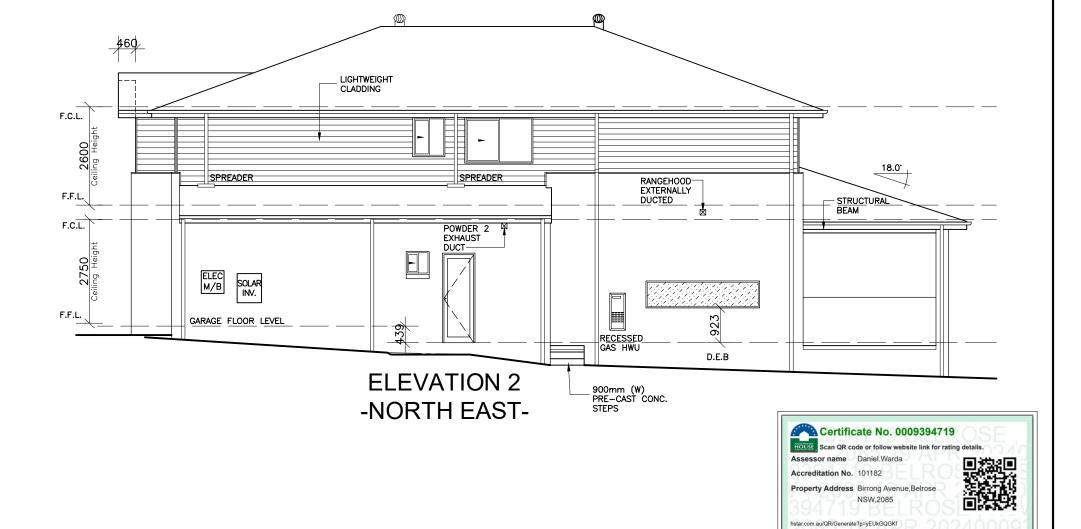
DA DRAWINGS					
DRAWN: MTK	DATE: 07.03.24	Rev:			
RATIO @ A3: N\A	CHECKED: CY	G			
SHEET:	JOB No: 29916934	NSV			











### ClarendonHomes

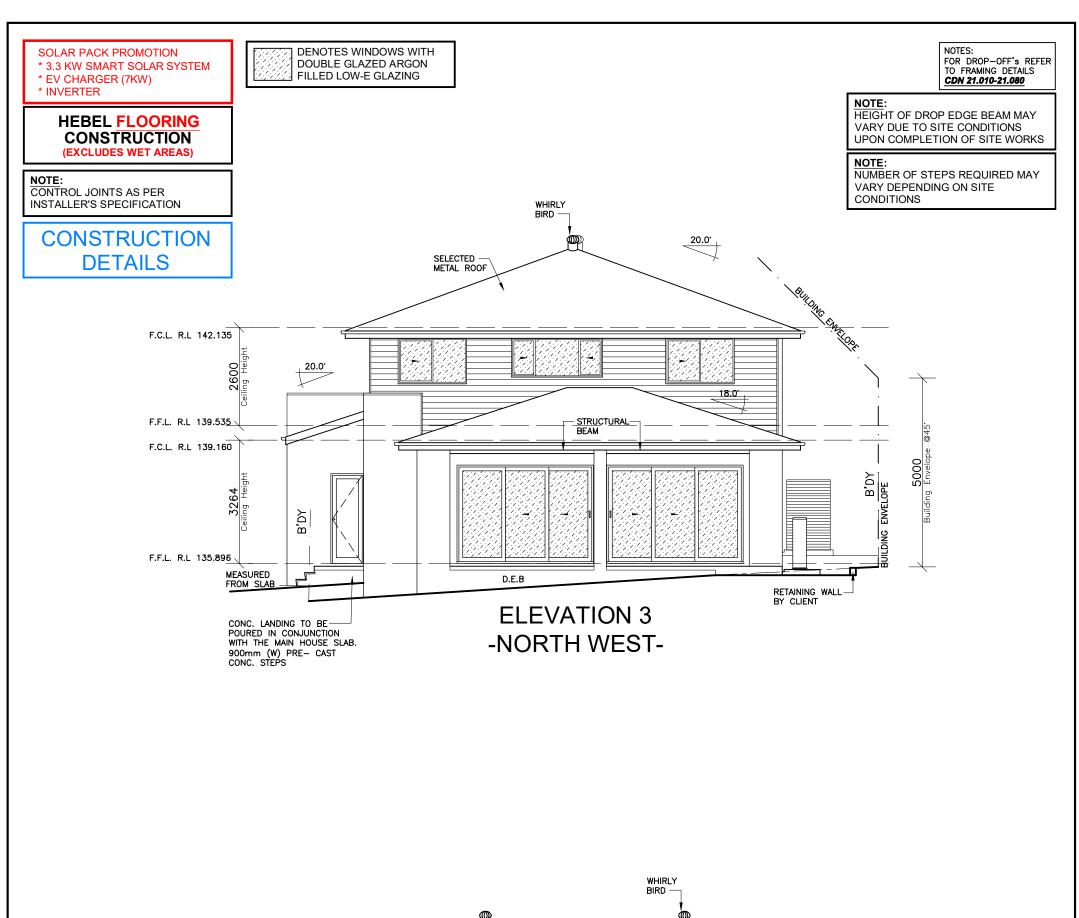
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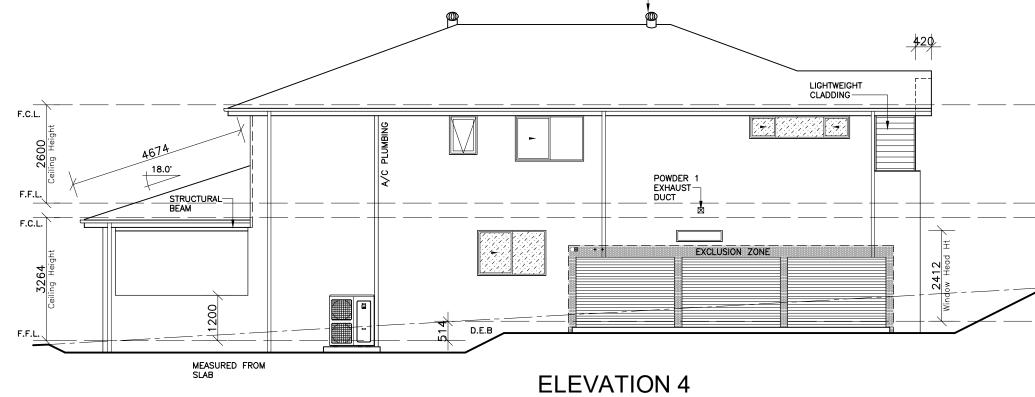
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Sapphire Specification

CLIENT: Mr. MANN		DA DRAWINGS				
Mrs. MANN	DRAWN:	DATE:	Rev:			
SITE ADDRESS:	MTK	07.03.24				
Lot 79 No.22, DP 232295	RATIO @ A3: 1:100	CHECKED:	G			
Birrong Avenue	SHEET:	JOB No:				
BELROSE 2085	5	29916934	NSW			





Certificate No. 0009394719

EDGUST Scan QR code or follow website link for rating details.

Assessor name Daniel.Warda

Accreditation No. 101182

Property Address Birrong Avenue, Belrose
NSW, 2085

hstar.com.au/QR/Generate?p=yEUkGQGKf

#### ClarendonHomes

BL No. 2298C ABN 18 003 892 706

CLIENT'S SIGNATURE:

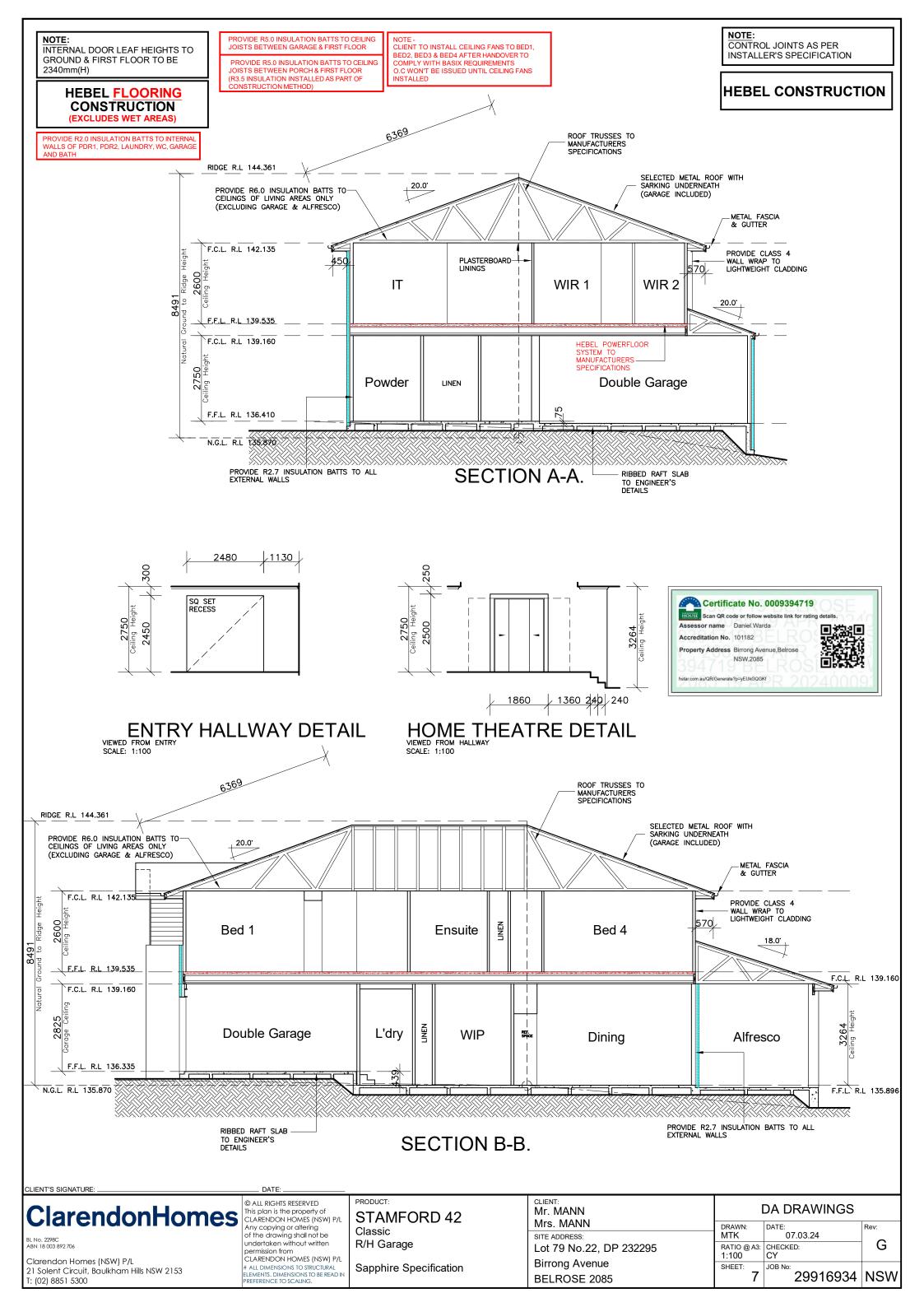
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# ALL DIMENSIONS TO STRUCTURAL
ELEMENTS. DIMENSIONS TO BE READ IN
PREFERENCE TO SCALING.

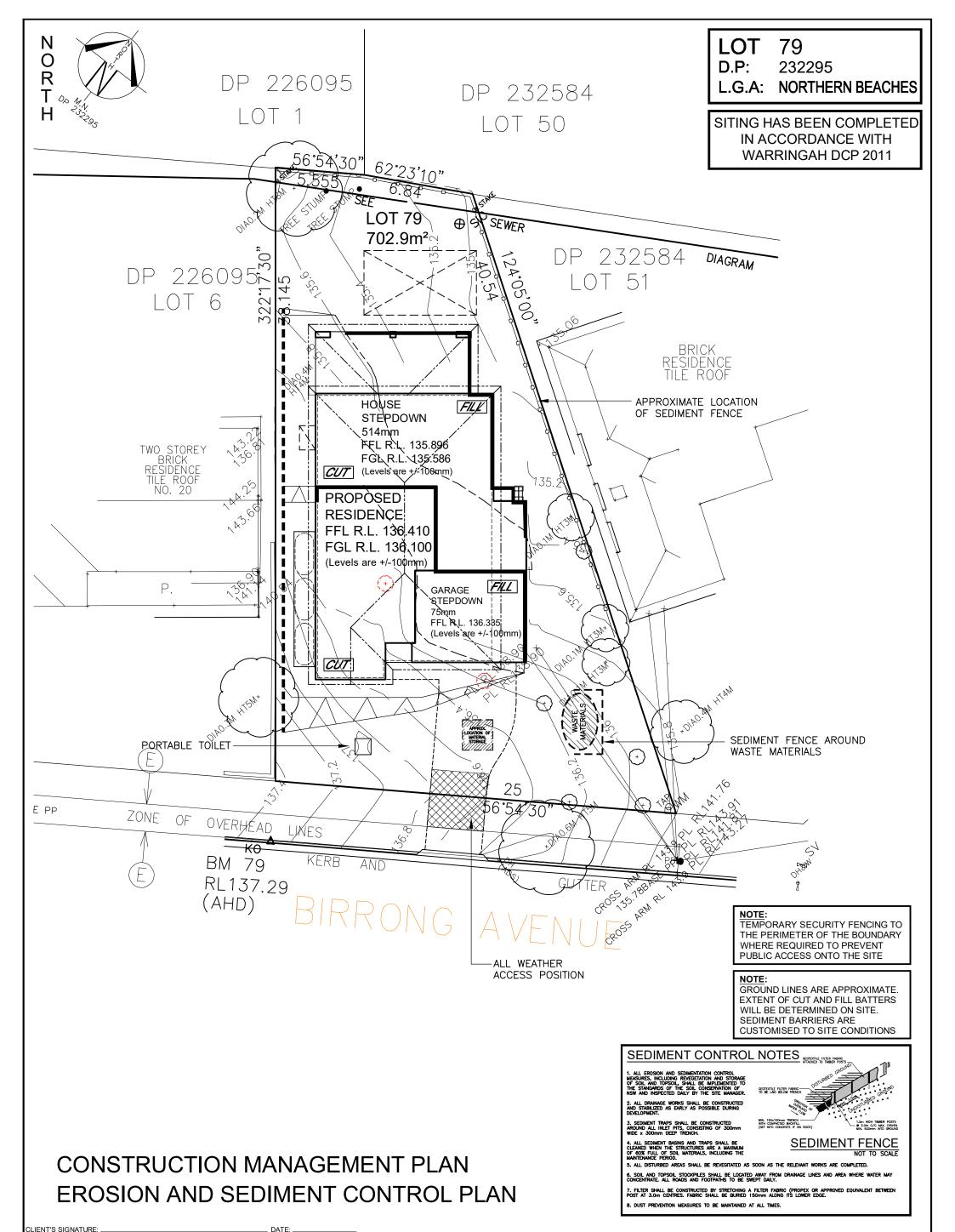
STAMFORD 42 Classic R/H Garage

Sapphire Specification

CLIENT:
Mr. MANN
Mrs. MANN
SITE ADDRESS:
Lot 79 No.22, DP 232295
Birrong Avenue
BELROSE 2085

-SOUTH WEST-





## ClarendonHomes

BL No. 2298C ABN 18 003 892 706

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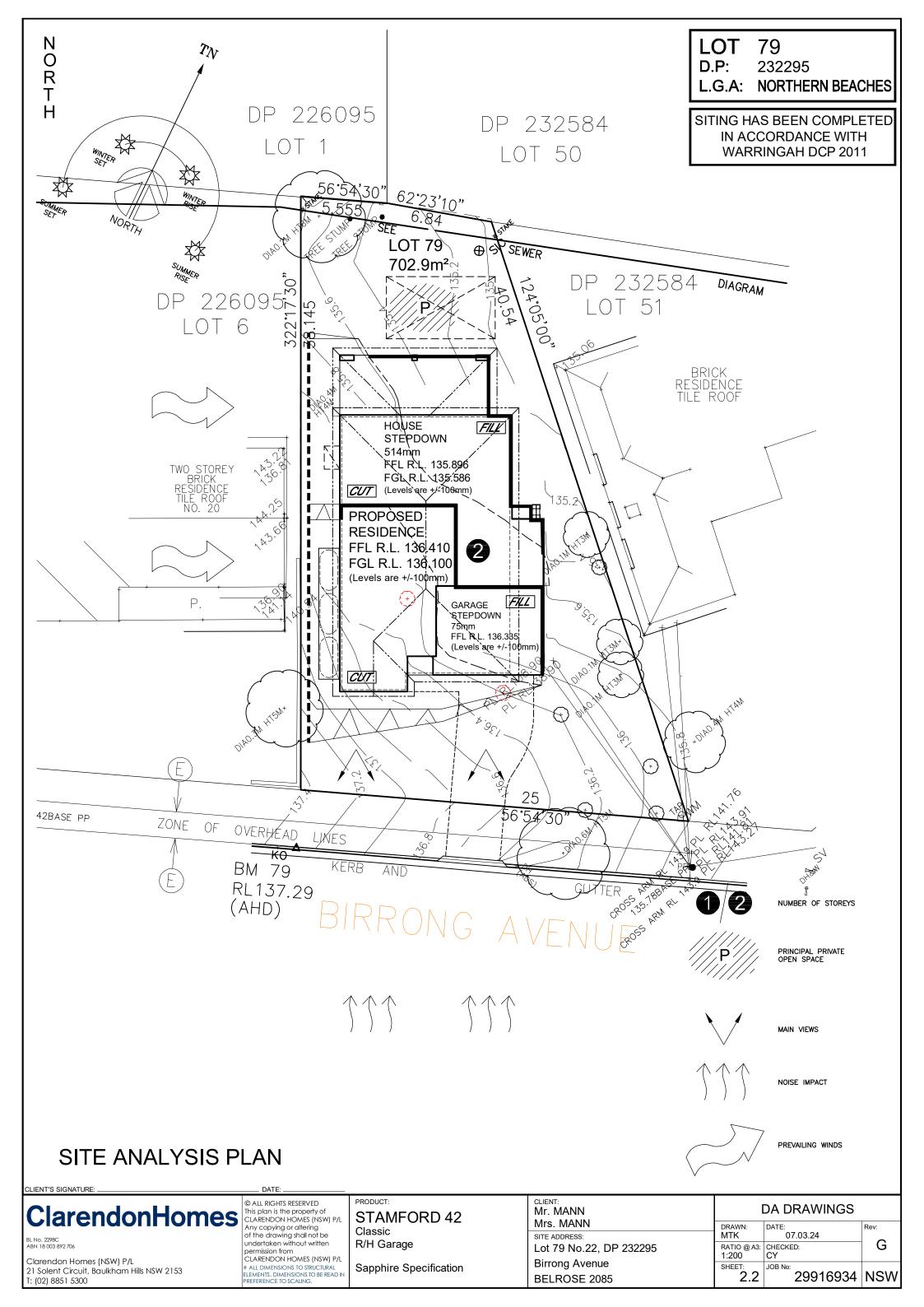
Sapphire Specification

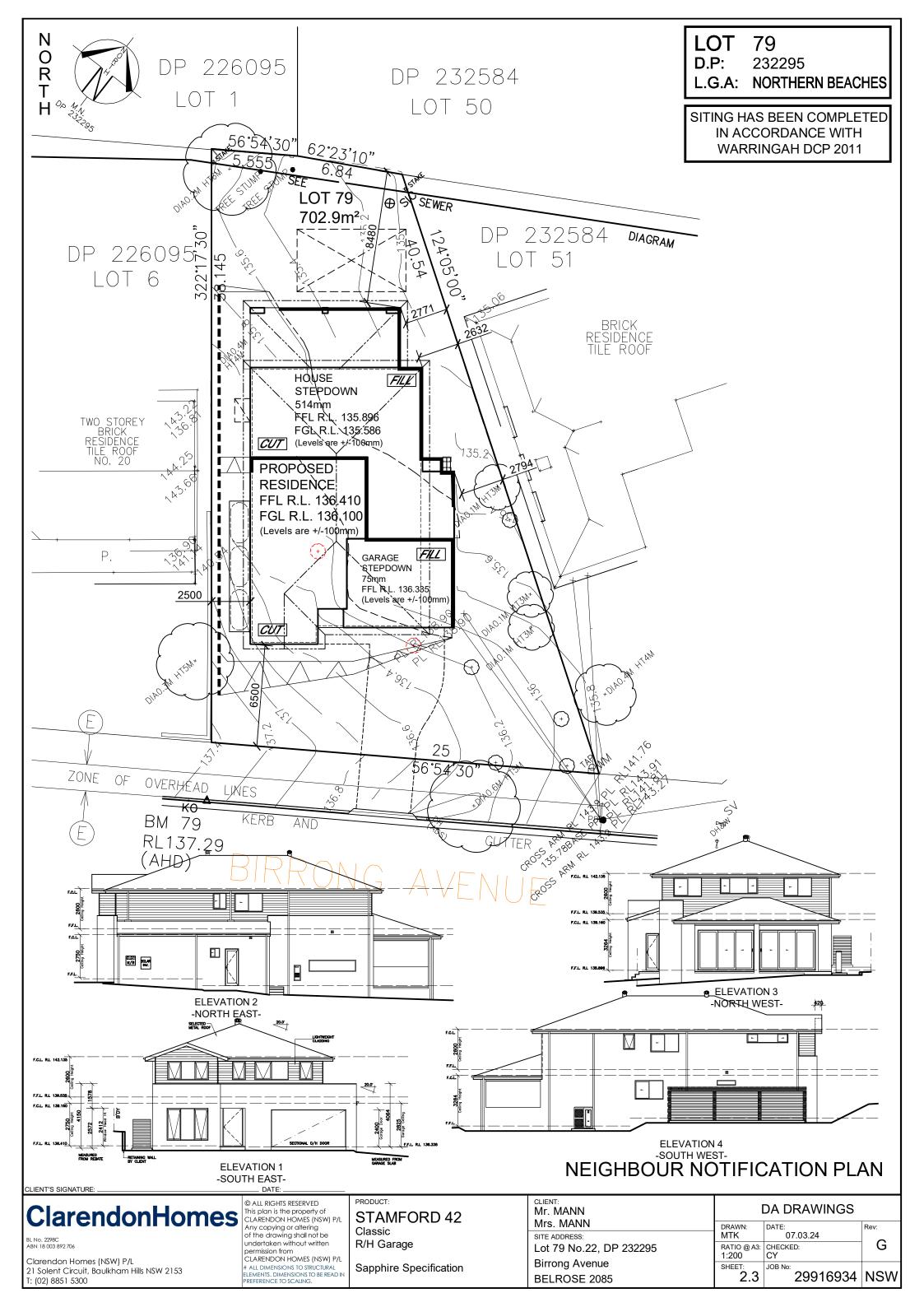
# CLIENT: Mr. MANN Mrs. MANN SITE ADDRESS: Lot 79 No.2

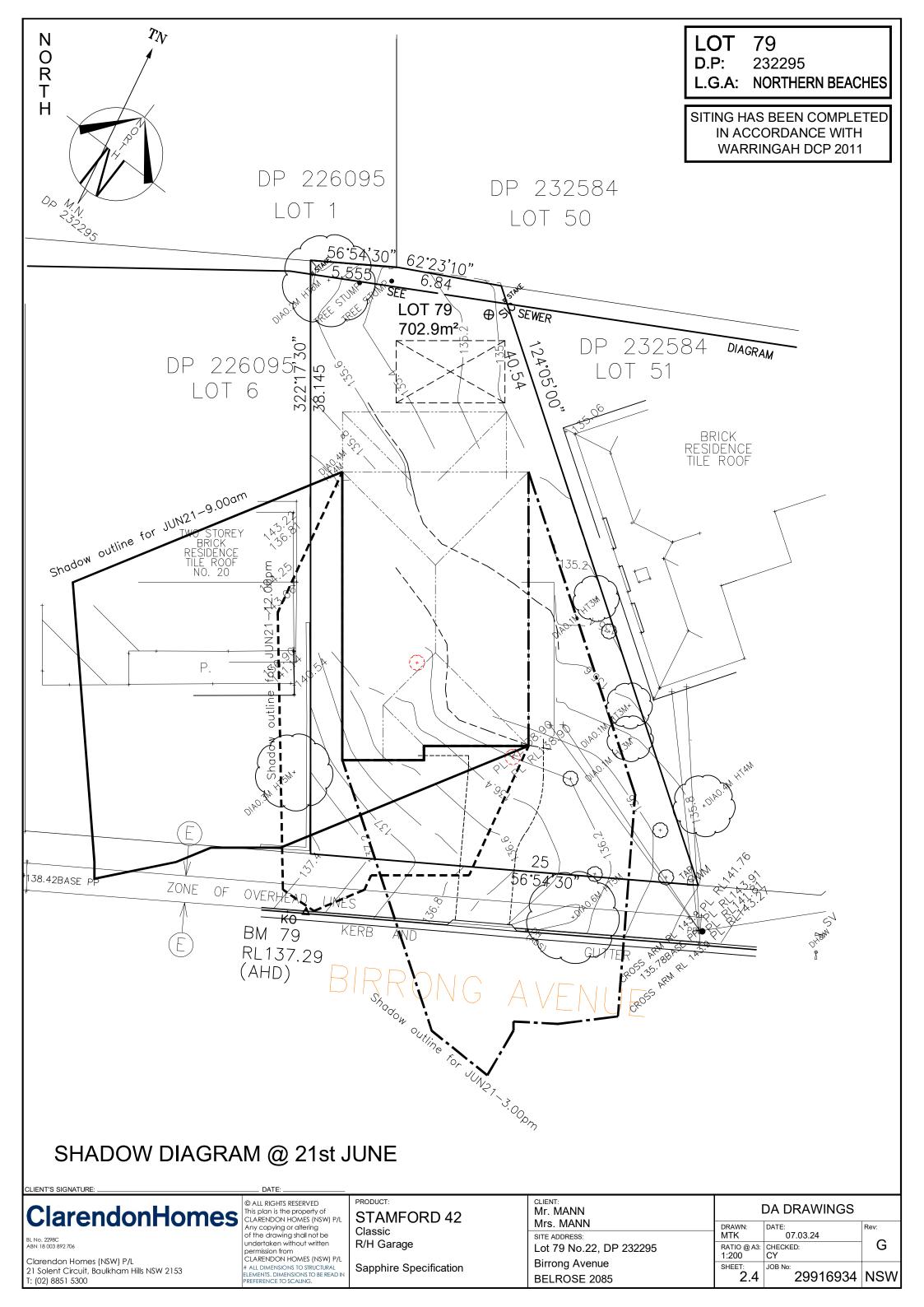
SITE ADDRESS: Lot 79 No.22, DP 232295 Birrong Avenue BELROSE 2085 DRAWN: DATE: MTK 07.03.24

RATIO @ A3: CHECKED: 1:200 CY

SHEET: JOB No: 29916934 NSW



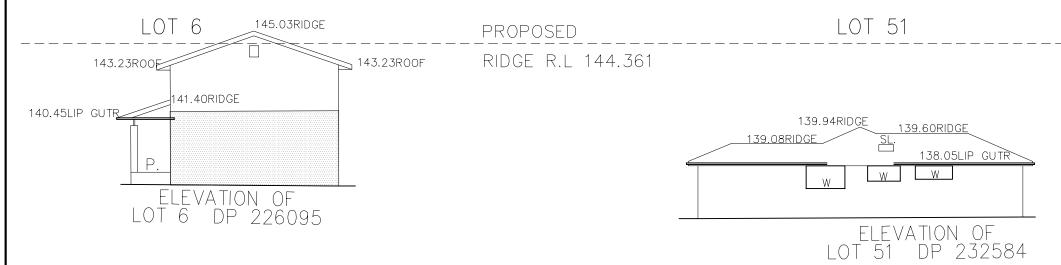




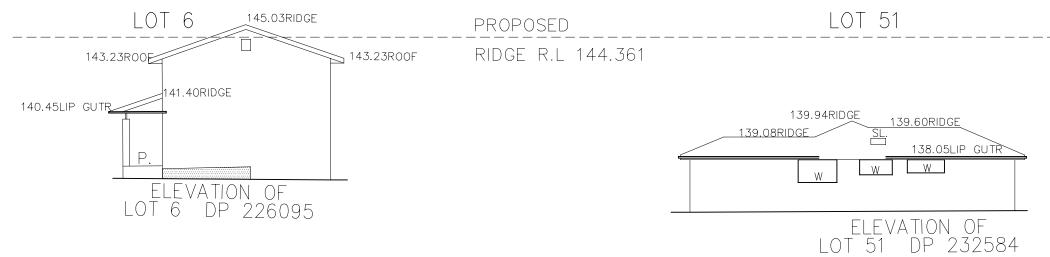
LOT 79 D.P: 232295

L.G.A: NORTHERN BEACHES

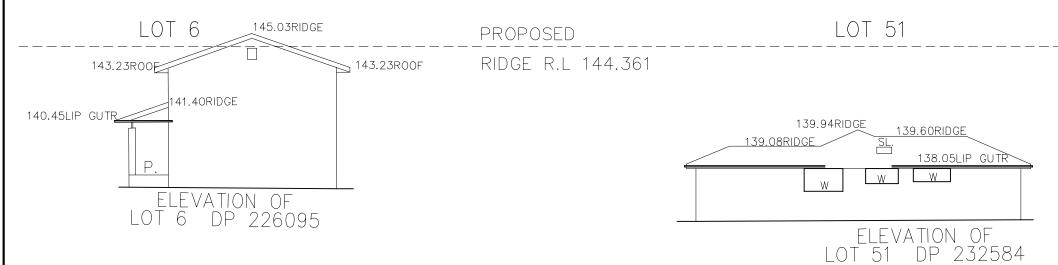
SITING HAS BEEN COMPLETED IN ACCORDANCE WITH WARRINGAH DCP 2011



### Shadow outline for JUN21-9.00am



# Shadow outline for JUN21-12.00pm



# Shadow outline for JUN21-3.00pm

### ELEVATIONAL SHADOWS @ 21st JUNE

CLIENT'S SIGNATURE:	DATE:					
ClarendonHomes	© ALL RIGHTS RESERVED This plan is the property of CLARENDON HOMES (NSW) P/I	PRODUCT: STAMFORD 42	CLIENT: Mr. MANN	!	DA DRAWINGS	
	Any copying or altering of the drawing shall not be	Classic	Mrs. MANN SITE ADDRESS:	DRAWN: MTK	DATE: 07.03.24	Rev:
BL No. 2298C ABN 18 003 892 706	undertaken without written permission from	R/H Garage	Lot 79 No.22, DP 232295	RATIO @ A3:	CHECKED:	G
Clarendon Homes (NSW) P/L 21 Solent Circuit, Baulkham Hills NSW 2153	CLARENDON HOMES (NSW) P/L # ALL DIMENSIONS TO STRUCTURAL	Sapphire Specification	Birrong Avenue	SHEET:	JOB No:	
T: (02) 8851 5300	ELEMENTS. DIMENSIONS TO BE READ IN PREFERENCE TO SCALING.	ospprii oposiion	BELROSE 2085	2.5	29916934	NSW