### Certificate number: 1131251S\_02

Water Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Fixtures			
The applicant must install showerheads with a minimum rating of 3 star (> 7.5 but <= 9 L/min) in all showers in the development.		V	-
The applicant must install a toilet flushing system with a minimum rating of 4 star in each toilet in the development.		V	-
The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.		J	
The applicant must install basin taps with a minimum rating of 4 star in each bathroom in the development.			
Alternative water	-		
Rainwater tank			
The applicant must install a rainwater tank of at least 5600 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	~		-
The applicant must configure the rainwater tank to collect rain runoff from at least 100 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).		V	~
The applicant must connect the rainwater tank to:			
all toilets in the development			
the cold water tap that supplies each clothes washer in the development		*	•
the cold water tap that supplies each clothes washer in the development		~	~
<ul> <li>at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human consumption in areas with potable water supply.)</li> </ul>		~	~
Thermal Comfort Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifie check
Simulation Method			
The applicant must attach the certificate referred to under "Assessor Details" on the front page of this BASIX certificate (the "Assessor Certificate") to the development application and construction certificate application for the proposed development (or, if the applicant is applying for a complying development certificate for the proposed development, to that application). The applicant must also attach the Assessor Certificate to the application for an occupation certificate for the proposed development.			
The Assessor Certificate must have been issued by an Accredited Assessor in accordance with the Thermal Comfort Protocol.			
The details of the proposed development on the Assessor Certificate must be consistent with the details shown in this BASIX certificate, including the Cooling and Heating loads shown on the front page of this certificate.			
The applicant must show on the plans accompanying the development application for the proposed development, all matters which the Assessor Certificate requires to be shown on those plans. Those plans must bear a stamp of endorsement from the Accredited Assessor to certify that this is the case. The applicant must show on the plans accompanying the application for a construction certificate (or complying development certificate, if applicable), all thermal performance specifications set out in the Assessor Certificate, and all aspects of the proposed development which were used to calculate those specifications.	~	~	~
The applicant must construct the development in accordance with all thermal performance specifications set out in the Assessor Certificate, and in accordance with those aspects of the development application or application for a complying development certificate which were used to calculate those specifications.		~	~
The applicant must construct the floors and walls of the dwelling in accordance with the specifications listed in the table below.	· ·	· ·	

Floor and wall construction	Area			
floor - concrete slab on ground	All or part of floor area square metres			
floor - suspended floor above garage	All or part of floor area			
Energy Commitments		Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Hot water				
The applicant must install the following hot water system in the development, or a system wit instantaneous with a performance of 6 stars.	h a higher energy rating: gas	~	~	~
Cooling system				
The applicant must install the following cooling system, or a system with a higher energy rational airconditioning; Energy rating: EER 3.0 - 3.5	ng, in at least 1 living area: 3-phase		V	V
The applicant must install the following cooling system, or a system with a higher energy ratin airconditioning; Energy rating: EER 3.0 - 3.5	ng, in at least 1 bedroom: 3-phase		~	~
The cooling system must provide for day/night zoning between living areas and bedrooms.			<b>✓</b>	~
Heating system				
The applicant must install the following heating system, or a system with a higher energy ratio airconditioning; Energy rating: EER 3.0 - 3.5	ng, in at least 1 living area: 3-phase		~	~
The applicant must install the following heating system, or a system with a higher energy ratin airconditioning; Energy rating: EER 3.0 - $3.5$	ng, in at least 1 bedroom: 3-phase		~	~
The heating system must provide for day/night zoning between living areas and bedrooms.			<b>✓</b>	~
Ventilation				
The applicant must install the following exhaust systems in the development: At least 1 Bathroom: individual fan, not ducted; Operation control: manual switch on/off Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/off			ž	~
Laundry: natural ventilation only, or no laundry; Operation control: n/a			Ü	
Artificial lighting			Vo.	
The applicant must ensure that the "primary type of artificial lightling" is fluorescent or light en following rooms, and where the word "dedicated" appears, the fittings for those lights must or light emitting diode (LED) lamps:				
at least 5 of the bedrooms / study; dedicated			~	~
Energy Commitments		Show on DA plans	Show on CC/CDC plans & specs	Certifier check
at least 3 of the living / dining rooms; dedicated				
the kitchen; dedicated				
all bathrooms/toilets;			J	J
the laundry;			J	J
all hallways;				~
Natural lighting				
The applicant must install a window and/or skylight in the kitchen of the dwelling for natural li	ghting.	_	_	_
The applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development of the applicant must be app	ent for natural lighting.	~	~	~
Other				
The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.			~	
The applicant must install a fixed outdoor clothes drying line as part of the development.			~	

2527	0005148416 27	Aug 2020
5.6	Assessor	Daniel.Warda
NATIONWIDE	Accreditation No.	101182
HOUSE ENERGY RATING SCHEME	Address	48:1 A
57.2 MJ/m²	Anzio Avenue , Allambie Heights , NSW , 2100	
ww.nathers.gov.au	16 ANIZIO	hstar.com.au

<u>AREAS</u>	
SITE:	557.40 m²
GROUND FLOOR:	170.18 m²
FIRST FLOOR:	191.93 m <sup>2</sup>
GARAGE:	51.27 m <sup>2</sup>
PORCH:	4.17 m <sup>2</sup>
BALCONY:	N/A m²
ALFRESCO:	30.57 m <sup>2</sup>
	m²
TOTAL:	448.12 m²

	2.11	ELEVATION SHADOWS
	2.10	SHADOW DIAGRAM - 3pm
	2.9	SHADOW DIAGRAM - 2pm
	2.8	SHADOW DIAGRAM - 1pm
	2.7	SHADOW DIAGRAM - 12 Noon
	2.6	SHADOW DIAGRAM - 11am
	2.5	SHADOW DIAGRAM - 10am
	2.4	SHADOW DIAGRAM - 9am
	2.3	NEIGHBOUR NOTIFICATION PLAN
	2.2	SITE ANALYSIS PLAN
	2.1	CONSTRUCTION MANAGEMENT
	11	WET AREA DETAILS
	10	WET AREA DETAILS
	9	ELECTRICAL LAYOUT
	8	ELECTRICAL LAYOUT
1Н	7	SECTION
	6	ELEVATIONS
.	5	ELEVATIONS
١K	4	FIRST FLOOR PLAN
	3	GROUND FLOOR PLAN
	2	SITE PLAN
	1	COVER SHEET
	SHEET	DESCRIPTION

F

QUOTE	DATE	QUOTE NUMBER	REV				
KITCHEN			-				
ELECTRICAL			-				
TILES			-				
CARPET			-				
ZURCORP			-				
EHI			-				
AIR CONDITIONING			-	F	22.12.20	COUNCIL AMENDMENTS	M.H.
STAIRS			-	Е	12.10.20	DA DRAWINGS , EXTERNAL COLOURS, HYDRAULLICS	PG/MH
LANDSCAPE				D	24.08.20	PCV 1	R.C.
HYDRAULICS				С	30.07.2020	FINAL TENDER DRAWINGS	PG.
ENGINEER				В	01.07.20	CONTRACT DRAWINGS	PG./AK
PEG OUT			-	Α	28.05.20	TENDER	BG
				REV	DATE	AMENDMENTS	BY

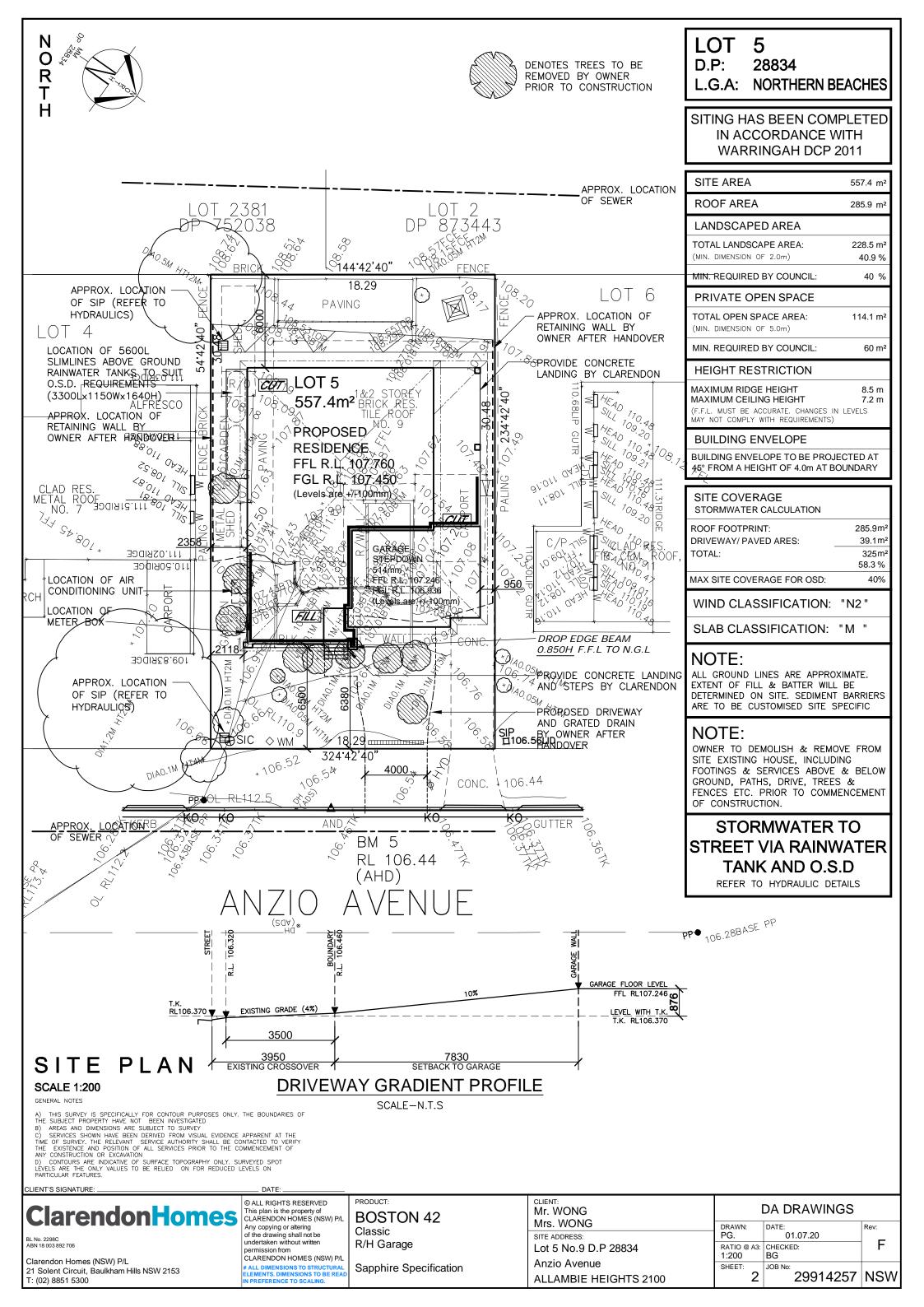
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PRODUCT: **BOSTON 42** Classic R/H Garage

Sapphire Specification Master Issued: 14.05.19 Revision: D CLIENT: Mr. WONG DA DRAWINGS Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 SITE ADDRESS: RATIO @ A3: CHECKED: MCA Lot 5 No.9 D.P 28834 Anzio Avenue SHEET: JOB No: 29914257 NSW ALLAMBIE HEIGHTS 2100



NOTE:

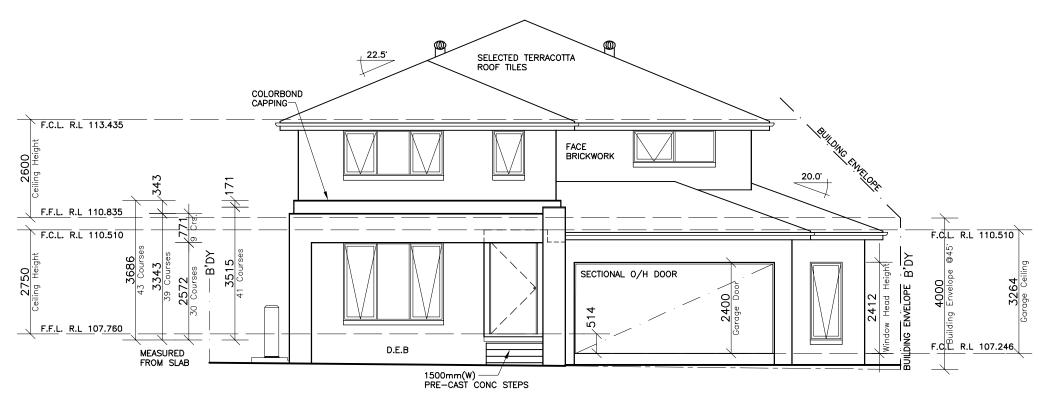
ALL WINDOWS WITH BRICKWORK OVER TO HAVE MINIMUM OF 3 COURSES ABOVE LINTEL. EXTEND BRICKWORK ABOVE EAVE SOFFIT LINING IF REQUIRED

NOTE:

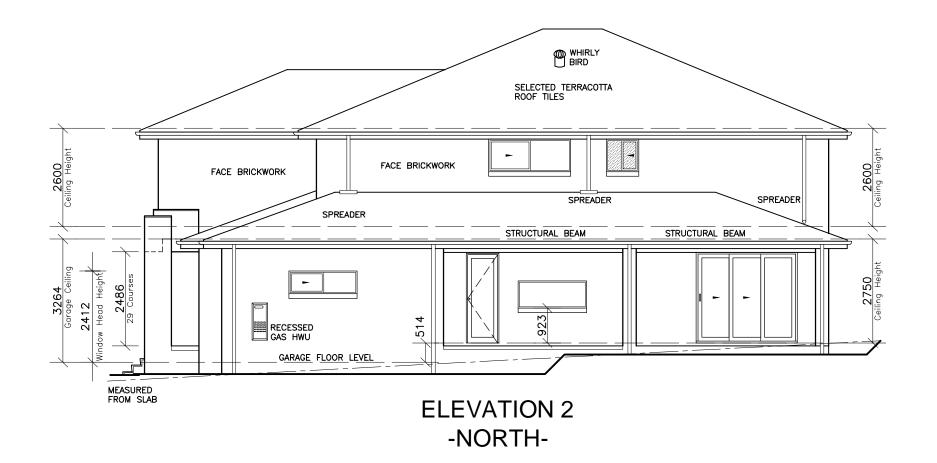
HEIGHT OF DROP EDGE BEAM MAY VARY DUE TO SITE CONDITIONS UPON COMPLETION OF SITE WORKS NOTE:

NUMBER OF STEPS REQUIRED MAY VARY DEPENDING ON SITE CONDITIONS

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



**ELEVATION 1** -EAST-



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PRODUCT: **BOSTON 42** Classic R/H Garage

Sapphire Specification

CLIENT: Mr. WONG DA DRAWINGS Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 SITE ADDRESS: F Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:100 MCA Anzio Avenue SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 

**Clarendon Homes** 

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

NOTE:

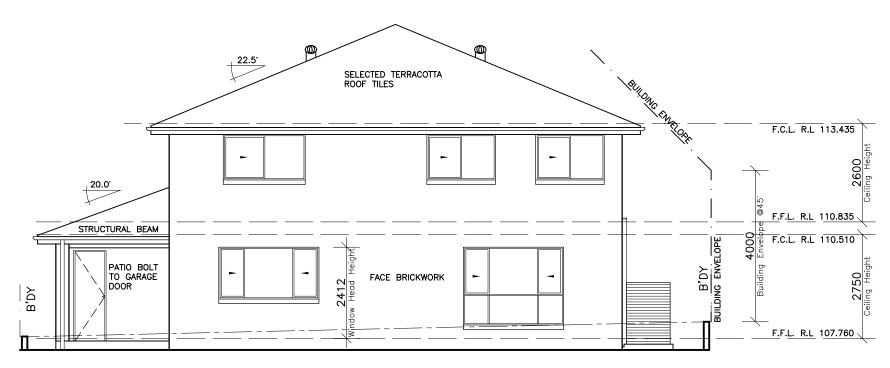
ALL WINDOWS WITH BRICKWORK OVER TO HAVE MINIMUM OF 3 COURSES ABOVE LINTEL. EXTEND BRICKWORK ABOVE EAVE SOFFIT LINING IF REQUIRED

NOTE:

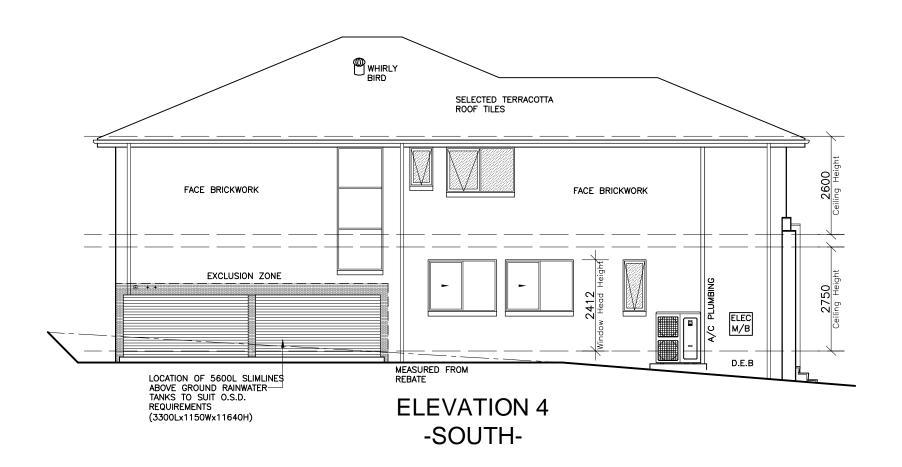
HEIGHT OF DROP EDGE BEAM MAY VARY DUE TO SITE CONDITIONS UPON COMPLETION OF SITE WORKS NOTE:

NUMBER OF STEPS REQUIRED MAY VARY DEPENDING ON SITE CONDITIONS

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



**ELEVATION 3** -WEST-



CLIENT'S SIGNATURE:

## **Clarendon Homes**

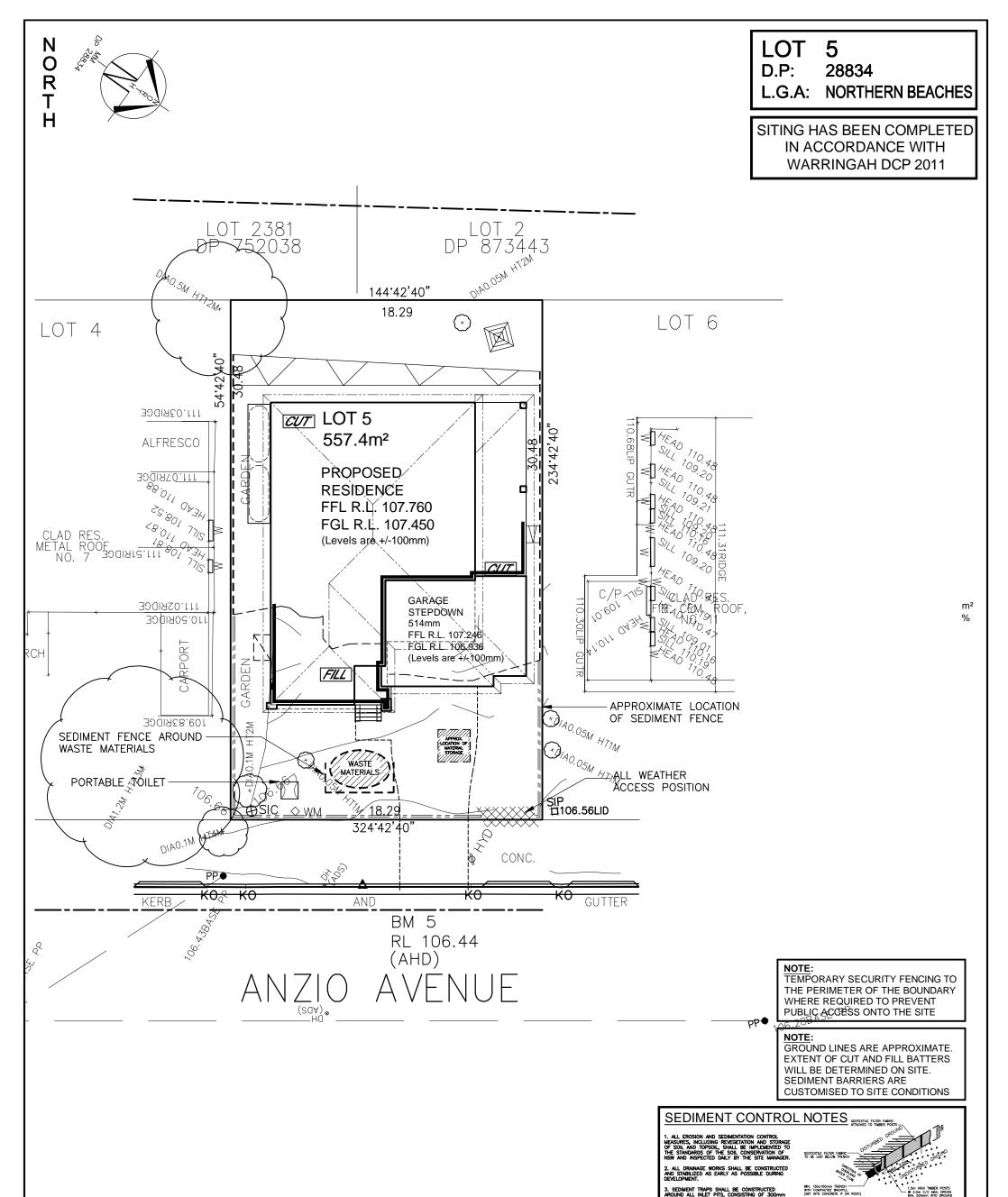
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Sapphire Specification

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### **CONSTRUCTION MANAGEMENT PLAN EROSION AND SEDIMENT CONTROL PLAN**

SEDIMENT FENCE 5. ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVI

Rev:

F

NSW

01.07.20

29914257

SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA CONCENTRATE. ALL ROADS AND FOOTPATHS TO BE SWEPT DAILY.

7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE. . DUST PREVENTION MEASURES TO BE MAINTAINED AT ALL TIMES.

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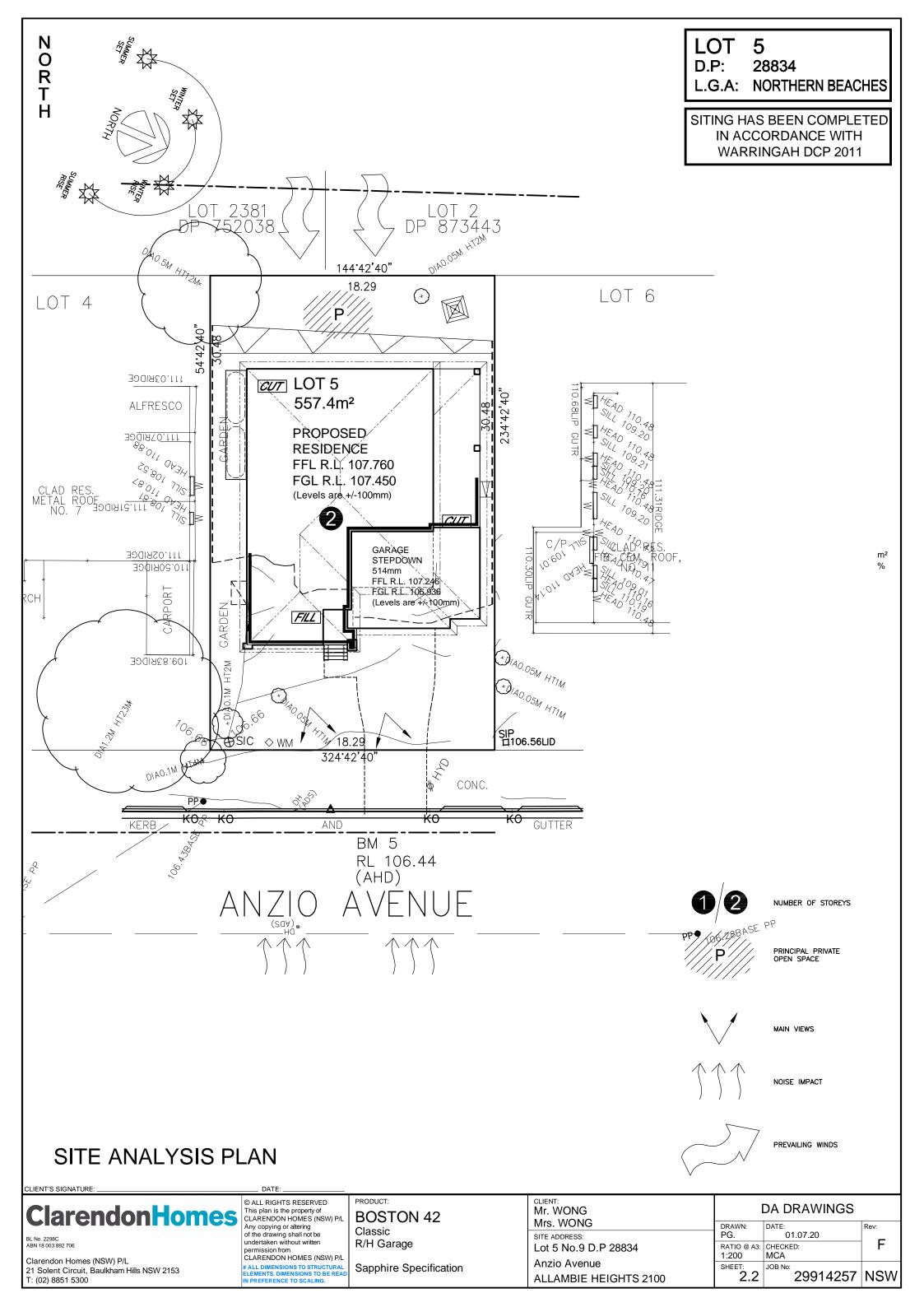
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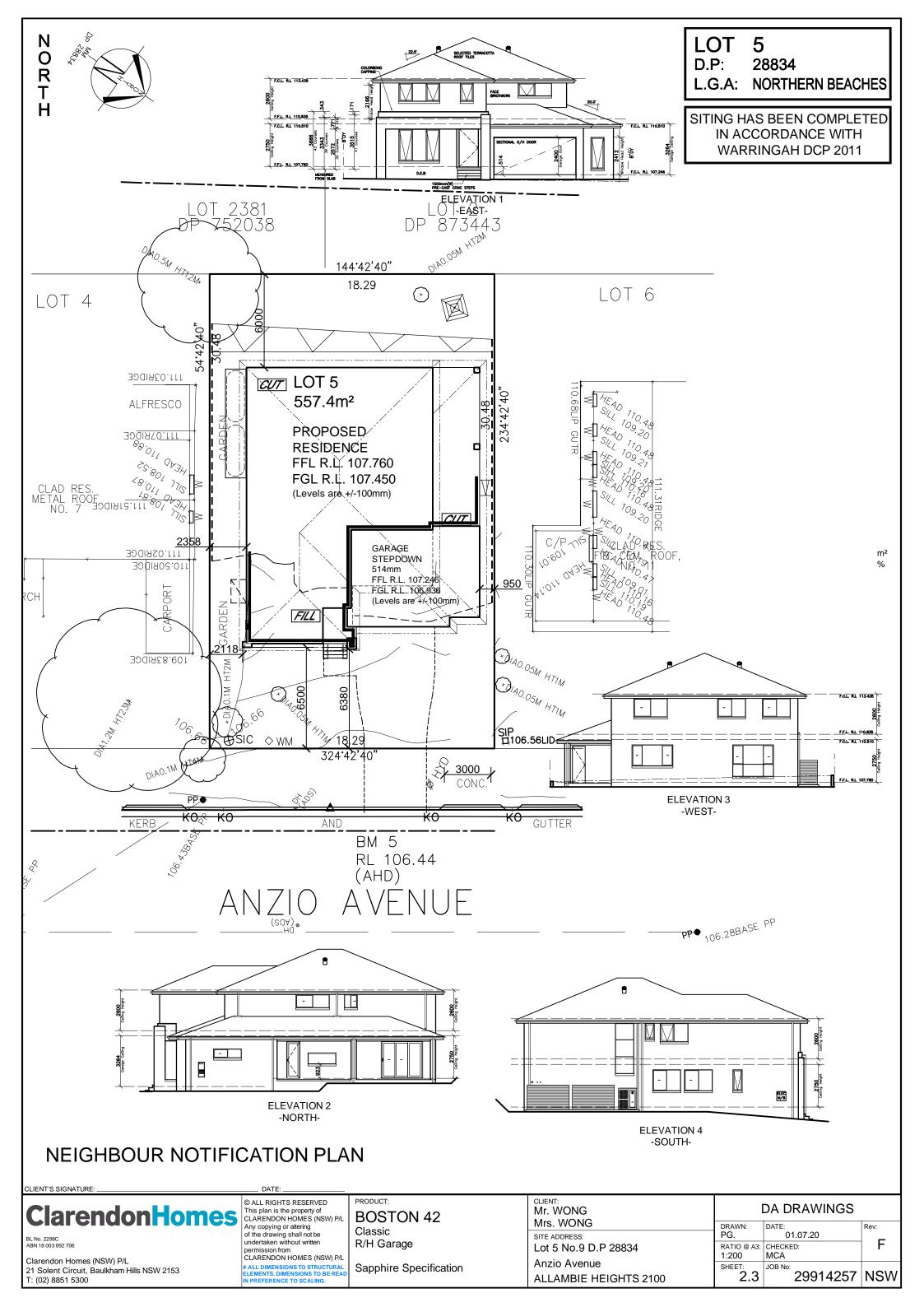
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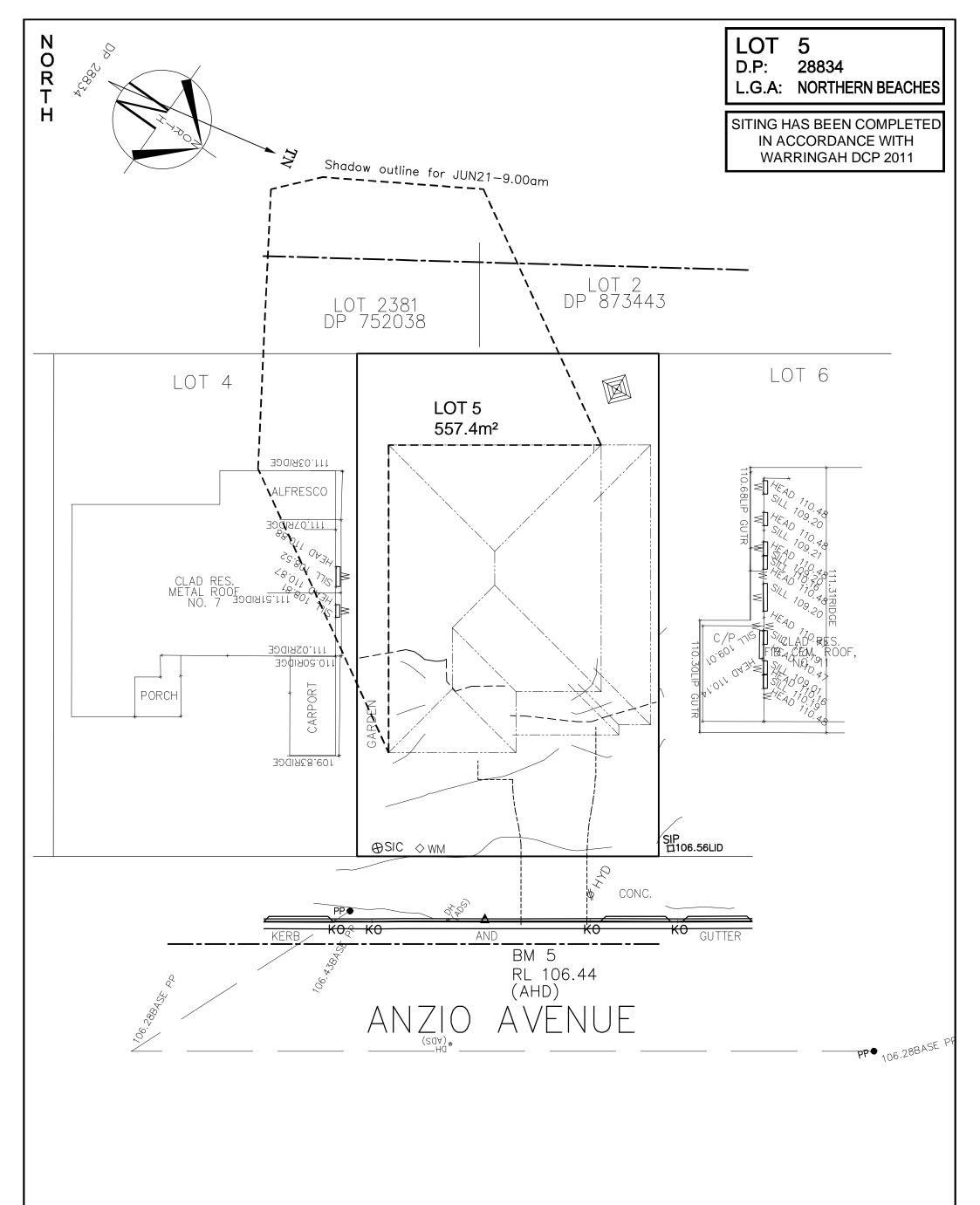
PRODUCT: **BOSTON 42** Classic R/H Garage

Sapphire Specification

CLIENT DA DRAWINGS Mr. WONG Mrs. WONG DRAWN: DATE: PG. SITE ADDRESS: Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:200 MCA Anzio Avenue SHEET: JOB No: **ALLAMBIE HEIGHTS 2100** 







#### SHADOW DIAGRAM @ 21st JUNE 9am

**Clarendon Homes** 

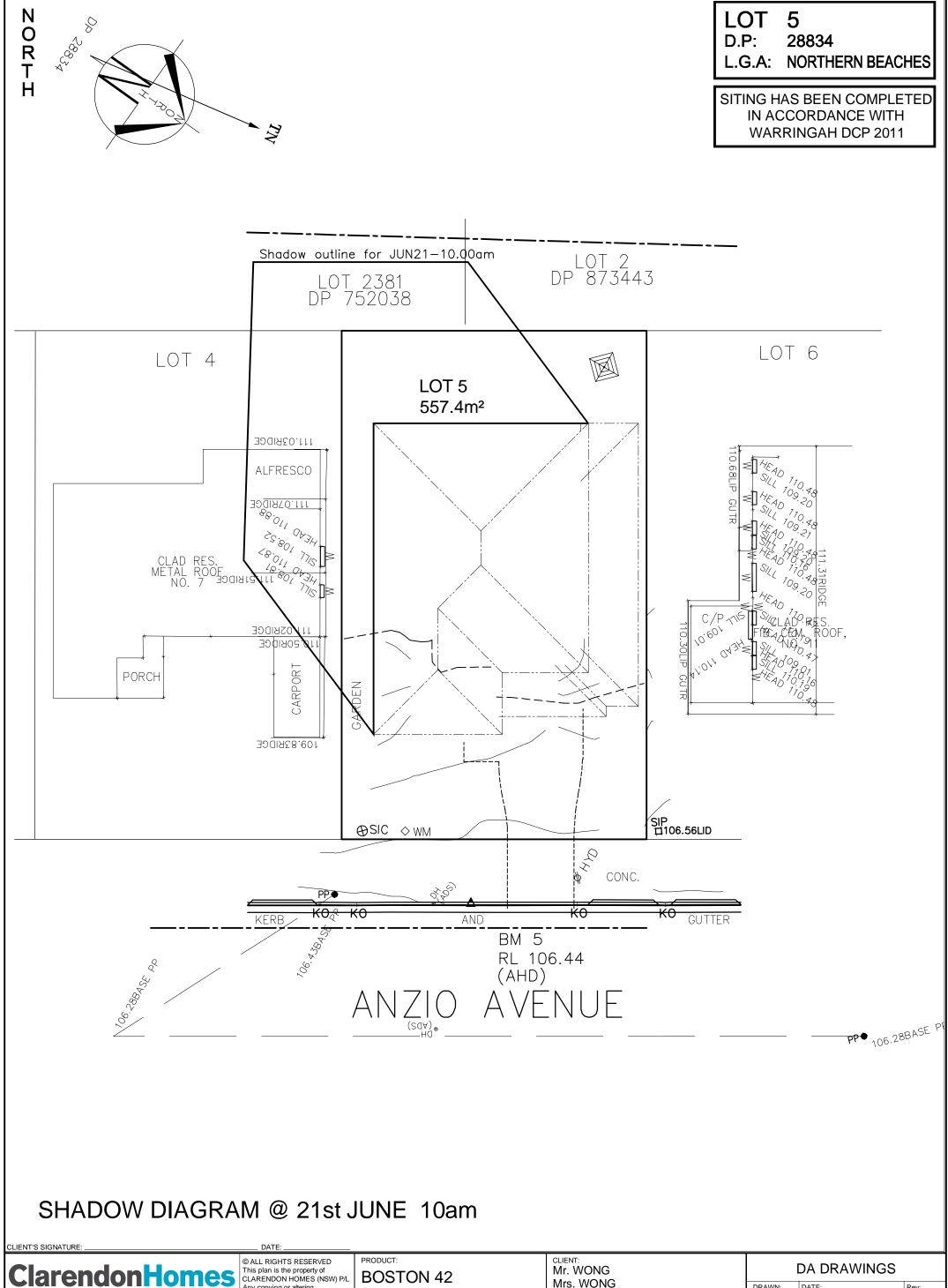
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SITE ADDRESS: Lot 5 No.9 D.P 28834 Anzio Avenue Sapphire Specification

CLIENT: Mr. WONG DA DRAWINGS Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 F RATIO @ A3: CHECKED: 1:200 MCA SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 

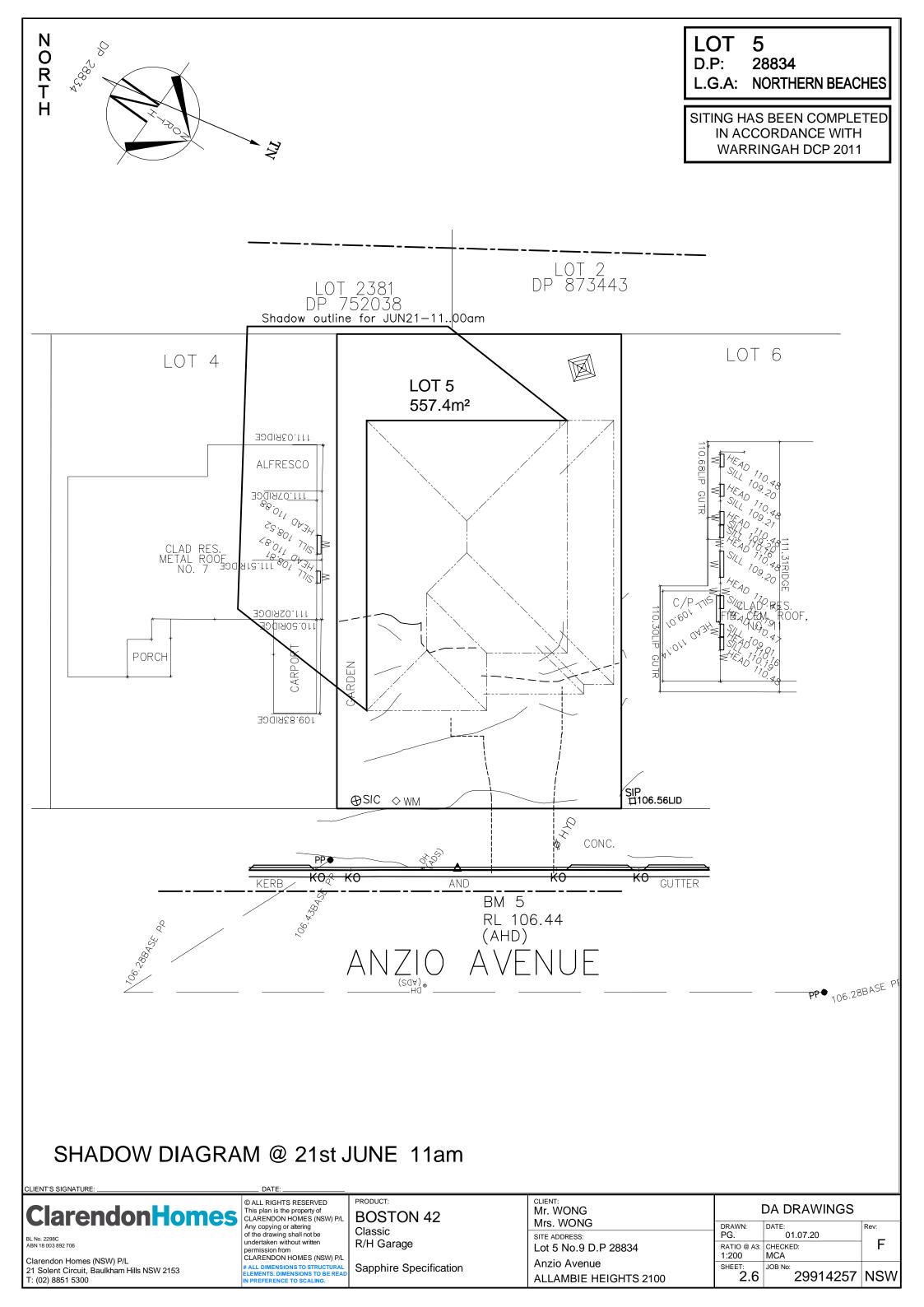


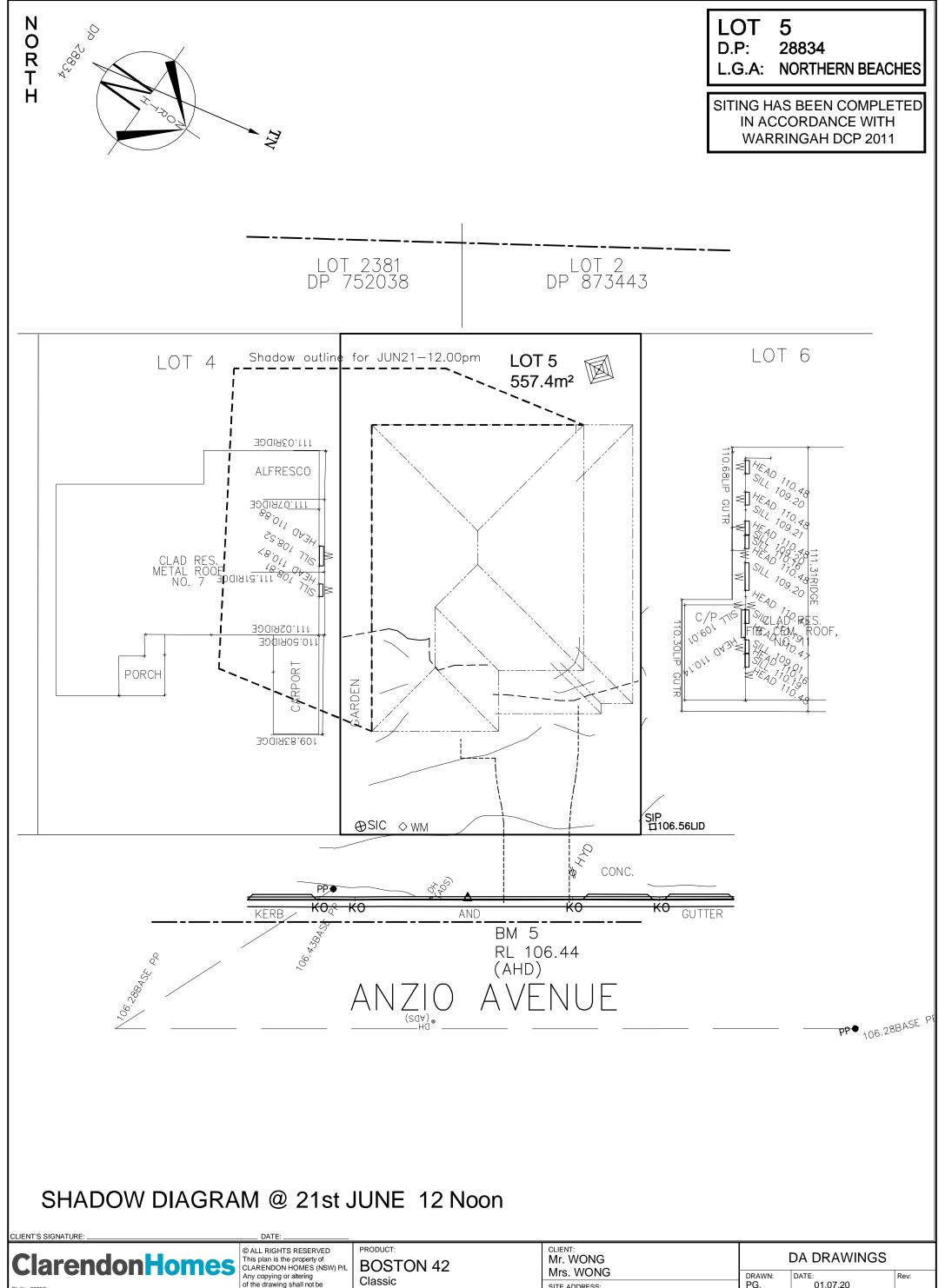
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Classic R/H Garage

SITE ADDRESS: Lot 5 No.9 D.P 28834 Anzio Avenue Sapphire Specification

Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 F RATIO @ A3: CHECKED: 1:200 MCA SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 

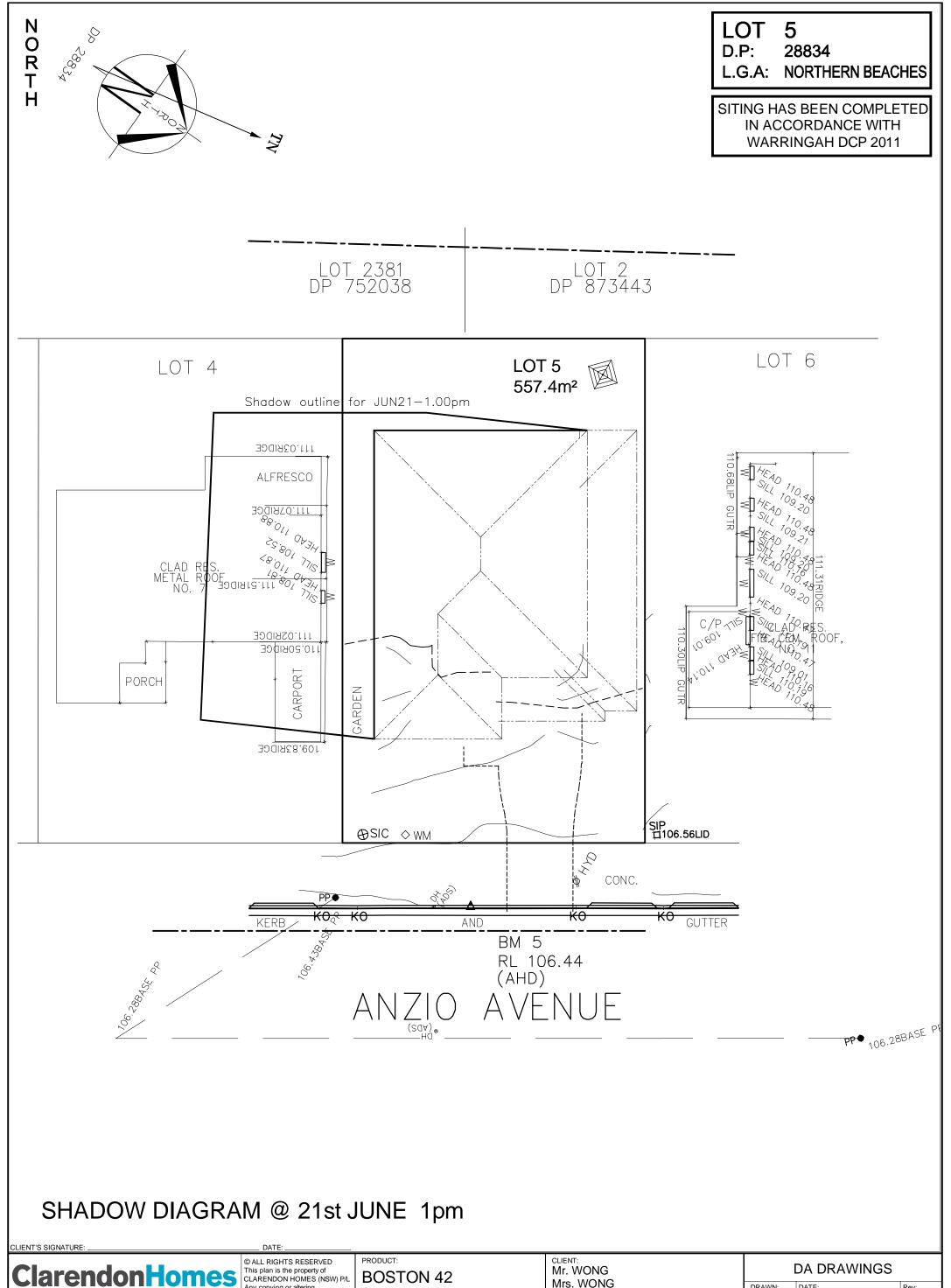




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SITE ADDRESS: Lot 5 No.9 D.P 28834 Anzio Avenue Sapphire Specification

PG. 01.07.20 F RATIO @ A3: CHECKED: 1:200 MCA SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 



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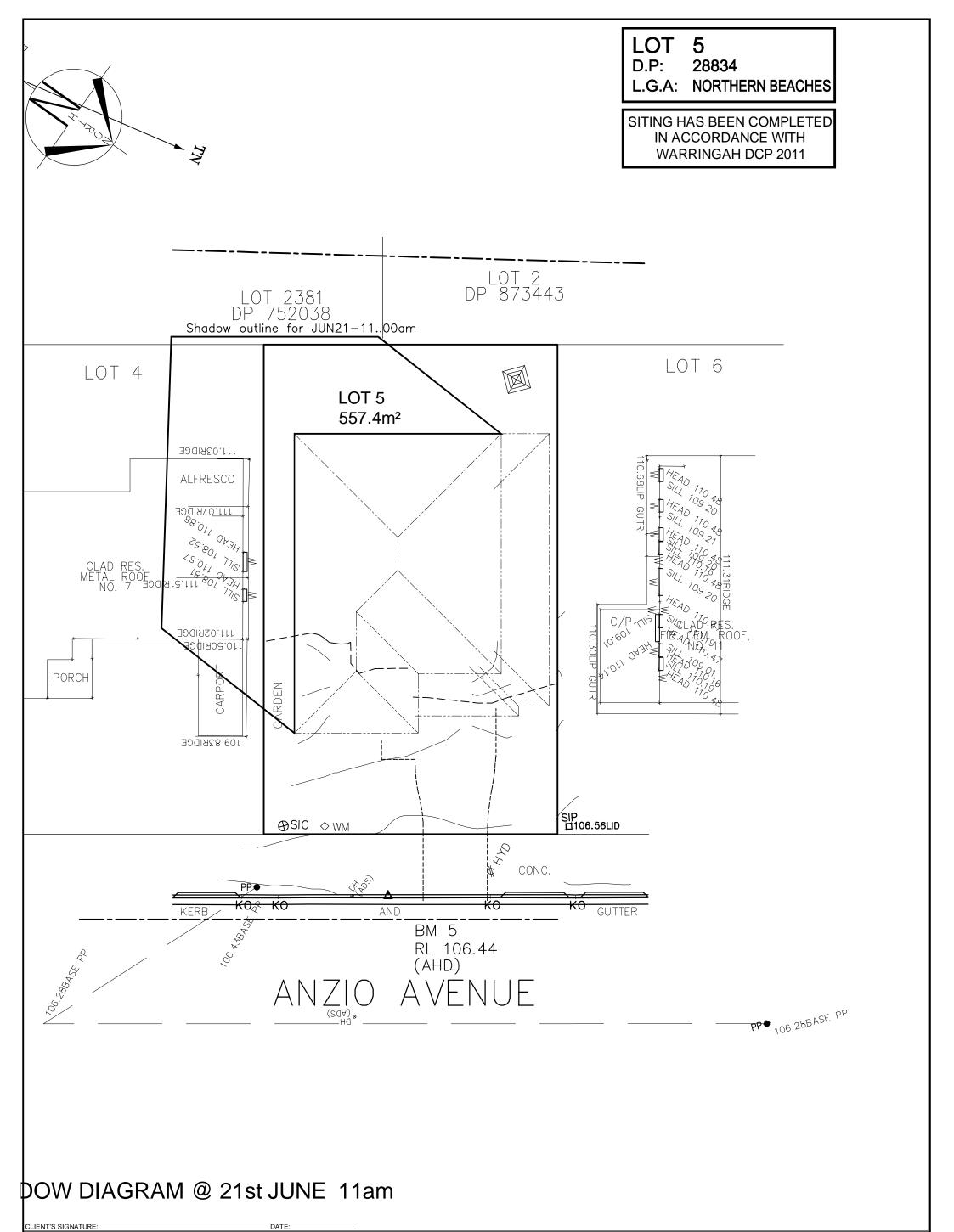
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SITE ADDRESS: Lot 5 No.9 D.P 28834 Anzio Avenue Sapphire Specification **ALLAMBIE HEIGHTS 2100** 

DA DRAWINGS Mr. WONG Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 F RATIO @ A3: CHECKED: 1:200 MCA SHEET: JOB No: 29914257 NSW



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BL No. 2298C
ABN 18 0073 907 706

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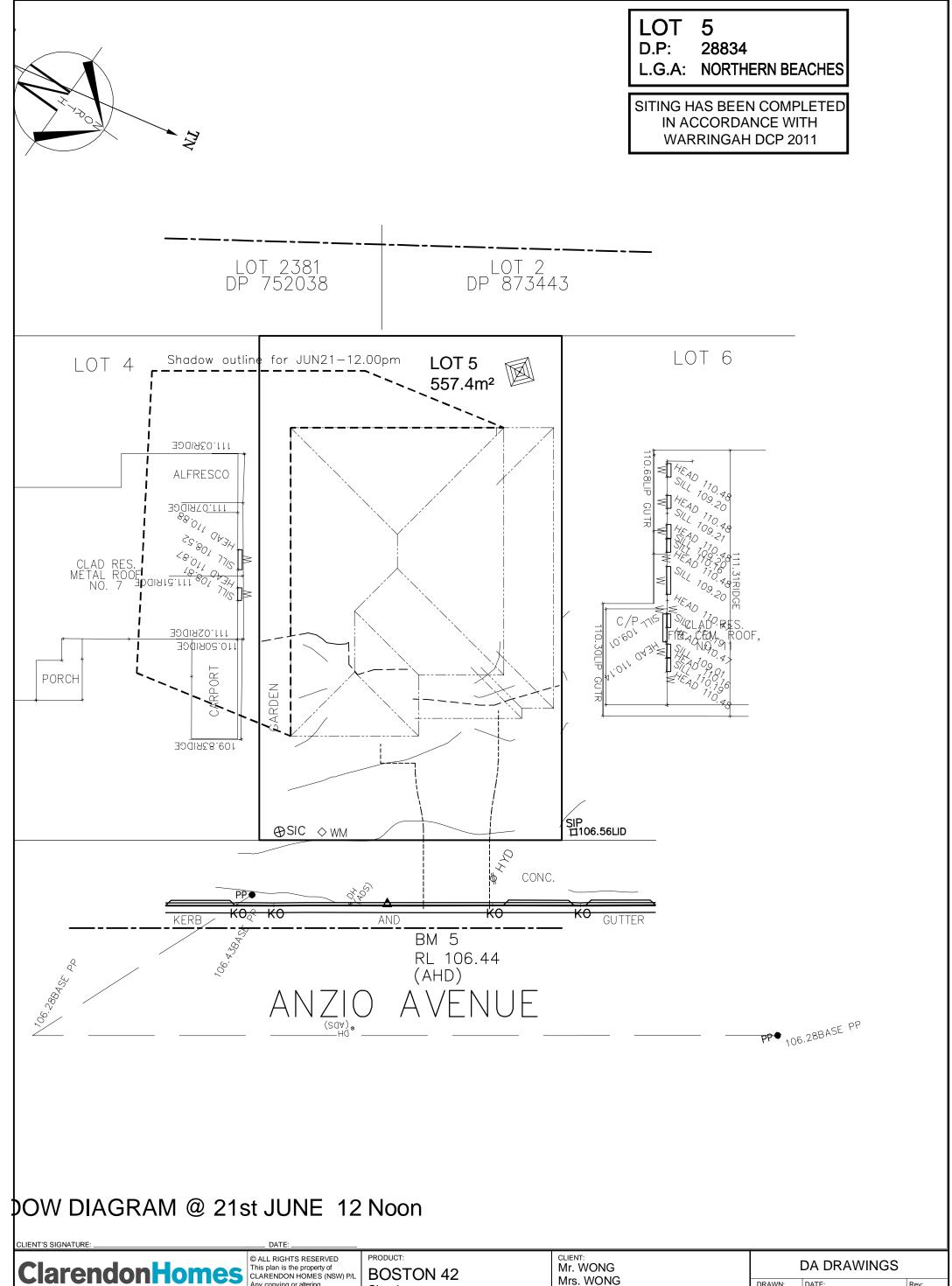
BOSTON 42 Classic R/H Garage

Classic
R/H Garage

Sapphire Specification

SITE ADDRESS:
Lot 5 No.9 D.P 28
Anzio Avenue
ALLAMBIE HEIG

CLIENT: Mr. WONG DA DRAWINGS Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 F Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:200 MCA SHEET: 2.6 JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 



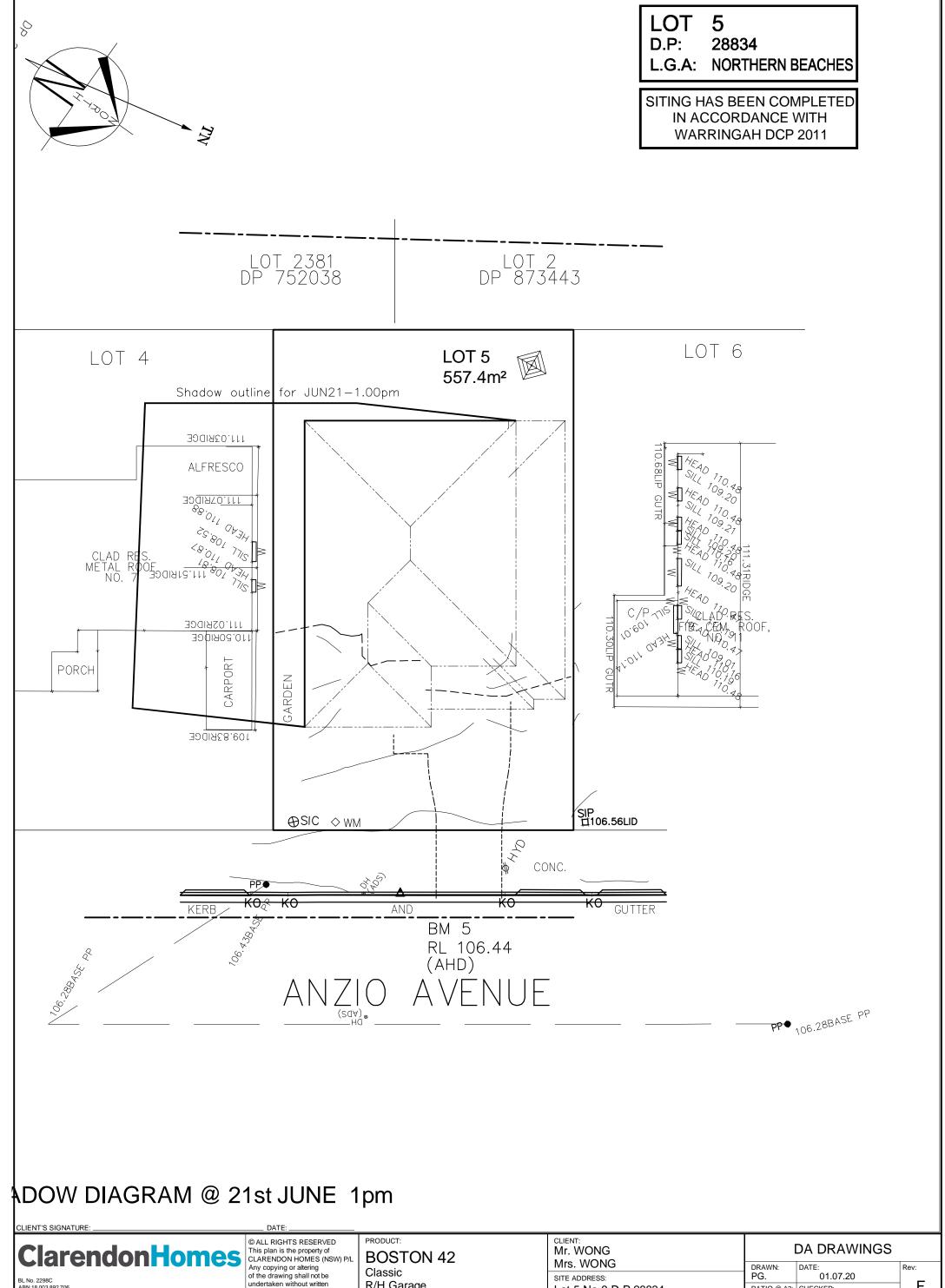
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BOSTON 42 Classic R/H Garage

Sapphire Specification

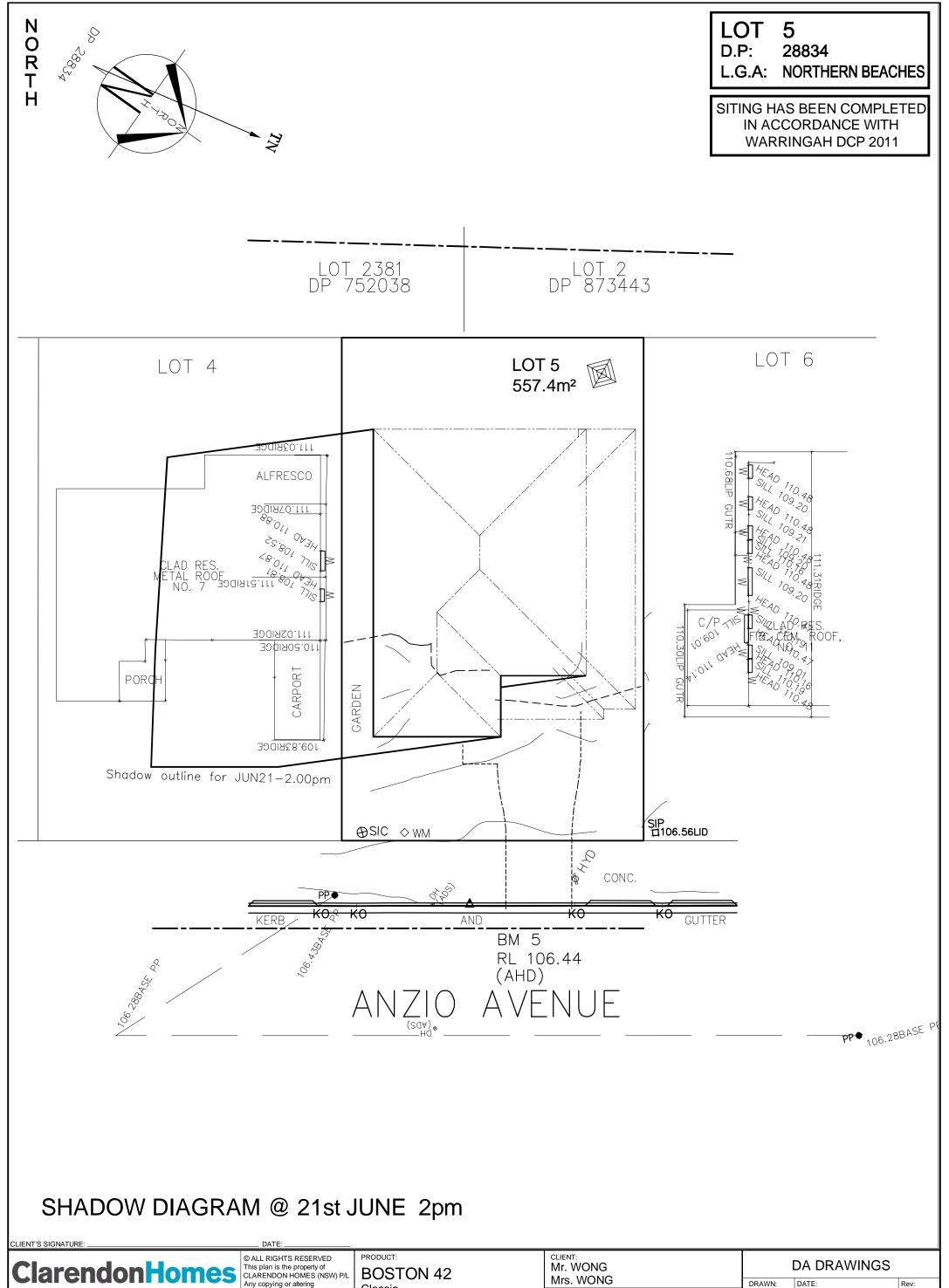
Mrs. WONG
SITE ADDRESS:
Lot 5 No.9 D.P 28834
Anzio Avenue
ALLAMBIE HEIGHTS 2100

DRAWN: DATE: 01.07.20 Fev: 1.200 MCA SHEET: 2.7 PG. 29914257 NSW



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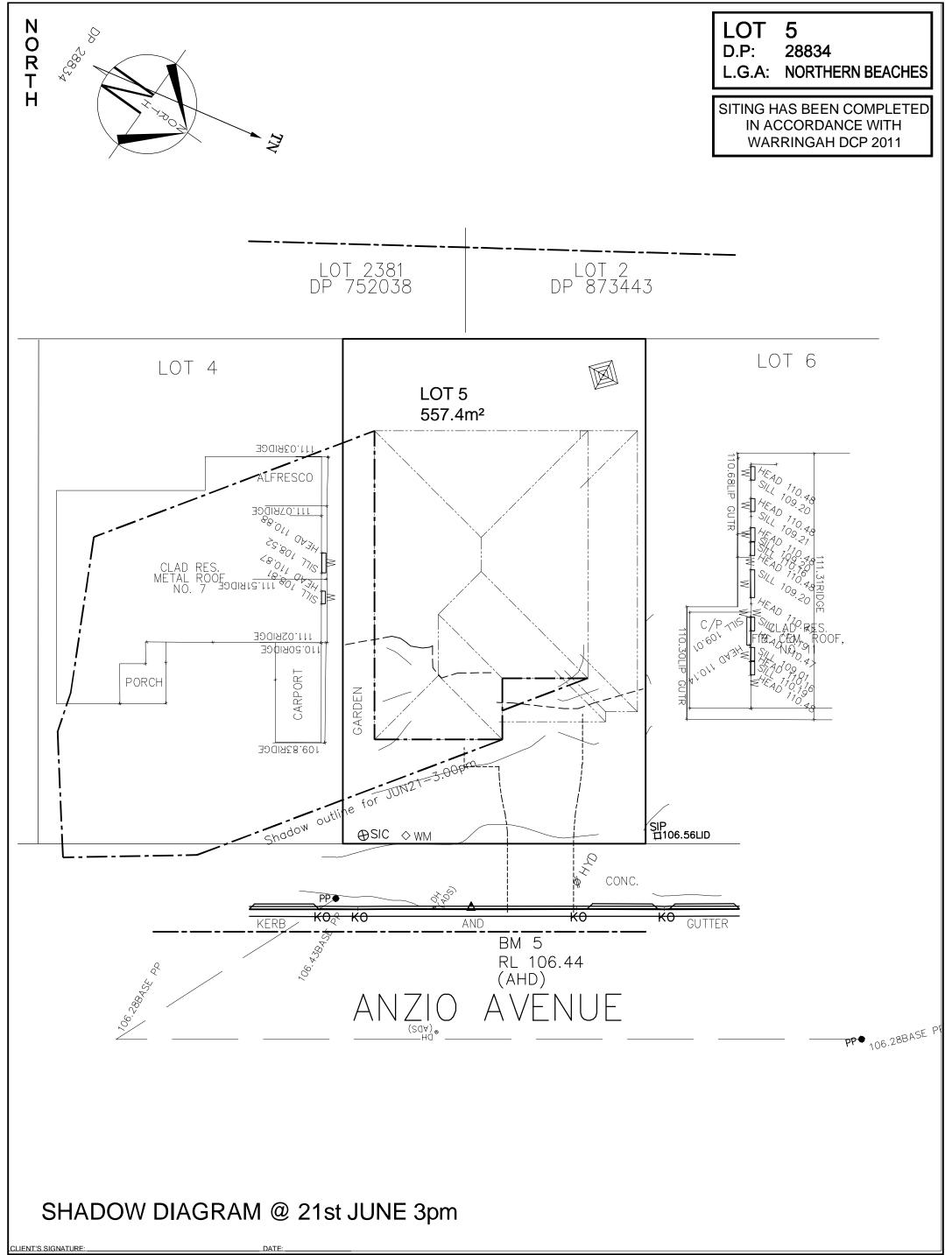
F Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:200 MCA Anzio Avenue SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 



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SITE ADDRESS: Lot 5 No.9 D.P 28834 Anzio Avenue Sapphire Specification

DATE: PG. 01.07.20 F RATIO @ A3: CHECKED: 1:200 MCA SHEET: JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 



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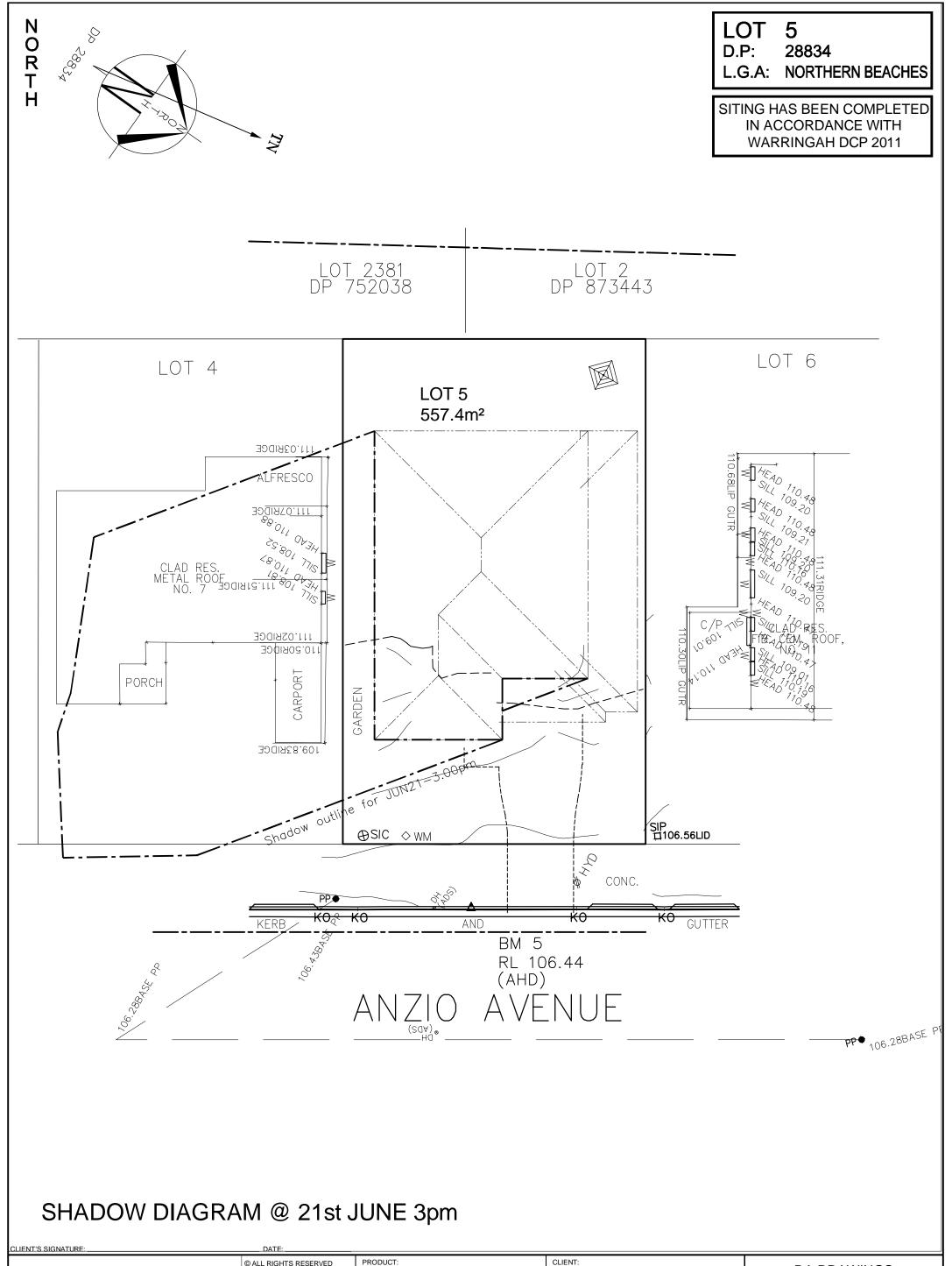
BL No. 2298C ABN 18 003 892 706

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ELEMENTS. DIMENSIONS TO BE READ
IN PREFERENCE TO SCALING.

PRODUCT:
BOSTON 42
Classic
R/H Garage

Sapphire Specification

CLIENT: DA DRAWINGS Mr. WONG Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 SITE ADDRESS: F Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:200 MCA Anzio Avenue SHEET: 2.10 JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 



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ELEMENTS. DIMENSIONS TO BE REAL
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BOSTON 42 Classic R/H Garage

Sapphire Specification

CLIENT: DA DRAWINGS Mr. WONG Mrs. WONG DRAWN: DATE: Rev: PG. 01.07.20 SITE ADDRESS: F Lot 5 No.9 D.P 28834 RATIO @ A3: CHECKED: 1:200 MCA Anzio Avenue SHEET: 2.11 JOB No: 29914257 NSW **ALLAMBIE HEIGHTS 2100** 

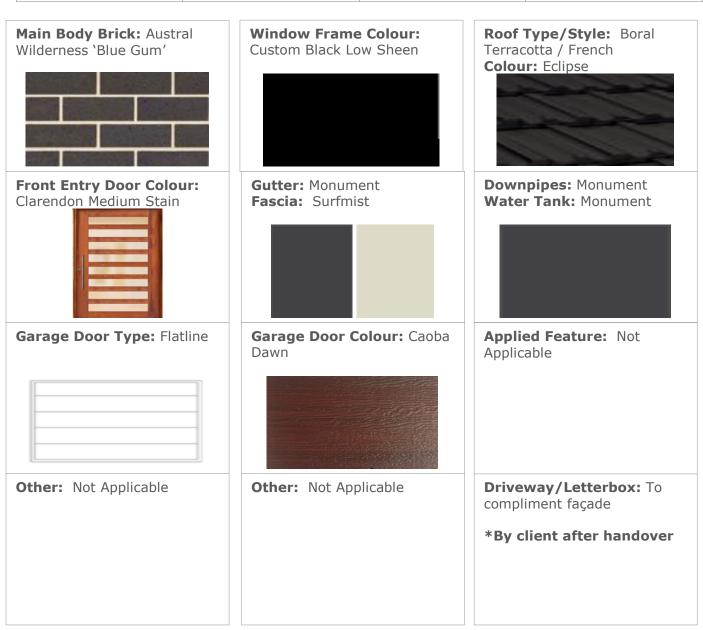
# LIFESTYLE

### - STUDIO -

#### BY CLARENDON HOMES

Client:	Mr David Cliffor	Mr David Clifford & Mrs Angela Jingtian Wong			
Site Address:	Lot 5, 9 Anzio A	Lot 5, 9 Anzio Avenue ALLAMBIE HEIGHTS NSW 2100			
Job Number:	29914257	House Type:	Boston 42		
Date Issued:	24/09/2020	Developer:	Clarendon Homes		

Roof BASIX Rating:	Dark	Wall BASIX Rating:	Dark
--------------------	------	--------------------	------



NOTE: Colours are indicative only and should not be used as a true representation of the product.

Signature	David Wona	Date 7/10/2020   12:33 PM	AEDT
	9000-100 0 0004		