### Certificate number: 1061531S\_02

DA plans	plans & specs	check
	V	~
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	•	

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 be are 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 Zertificate, 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 - suspended floor/open subfloor	3.0 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 sys instantaneous with a performance of 6 stars.	tem with a higher energy rating: gas	~	V	~
Cooling system				
The applicant must install the following cooling system, or a system with a higher ene airconditioning; Energy rating: EER 3.0 - 3.5	rgy rating, in at least 1 living area: 3-phase		~	~
The applicant must install the following cooling system, or a system with a higher ene airconditioning; Energy rating: EER $3.0 - 3.5$	rgy rating, in at least 1 bedroom: 3-phase		V	-
The cooling system must provide for day/night zoning between living areas and bedro	ooms.		~	~
Heating system				
The applicant must install the following heating system, or a system with a higher ene airconditioning; Energy rating: EER 3.0 - 3.5	rgy rating, in at least 1 living area: 3-phase		~	~
The applicant must install the following heating system, or a system with a higher ene airconditioning; Energy rating: EER 3.0 - 3.5	rgy rating, in at least 1 bedroom: 3-phase		~	~
The heating system must provide for day/night zoning between living areas and bedro	ooms.		~	~
Ventilation				
The applicant must install the following exhaust systems in the development:				
At least 1 Bathroom: individual fan, ducted to façade or roof; Operation control: man	ual switch on/off		~	~
Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch or	n/off		~	~
Laundry: natural ventilation only, or no laundry; Operation control: n/a			•	~
Artificial lighting				
The applicant must ensure that the "primary type of artificial lighting" is fluorescent or following rooms, and where the word "dedicated" appears, the fittings for those lights light emitting idoide (LED) lamps:				
at least 5 of the bedrooms / study; dedicated			<u> </u>	V

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; dedicated		~	~
the laundry; dedicated		_	-
all hallways; dedicated		V	~
Natural lighting			
The applicant must install a window and/or skylight in 3 bathroom(s)/toilet(s) in the development 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.			

QUOTE NUMBER

DATE

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REV

5.0

NATIONWIDE HOUSE ENERGY RATING SCHEME

65.8 MJ/m<sup>2</sup>

www.nathers.gov.au

Certificate no.: 0004384434

Assessor Name: Ian Fry

Accreditation no.: VIC/BDAV/12/1441

Certificate date: 22 Nov 2019

Dwelling Address:

97 Waterview Street Mona Vale, NSW 2103

www.nathers.gov.au



AREAS	
SITE:	637.30 m²
GROUND FLOOR:	142.91 m²
FIRST FLOOR:	153.23 m <sup>2</sup>
GARAGE:	34.17 m²
PORCH:	3.12 m <sup>2</sup>
BALCONY:	N/A m²
ALFRESCO:	37.54 m²
	m²
TOTAL:	370.97 m²

2.5 SITE COVERAGE AND LANDSCAPE2.4 NEIGHBOUR NOTIFICATION PLAN

	2.3	SHADOW DIAGRAM
	2.2	SITE ANALYSIS PLAN
	2.1	CONSTRUCTION MANAGEMENT
Ì		
	10	WET AREA DETAILS
	9	WET AREA DETAILS
M.H.	8	ELECTRICAL LAYOUT
BG	7	SECTION
M.H.	6	ELEVATIONS
PG/js	5	ELEVATIONS
JS	4	FIRST FLOOR PLAN
PG.	3	GROUND FLOOR PLAN
BG	2	SITE PLAN
BG	1	COVER SHEET
BY	SHEET	DESCRIPTION

## **Clarendon Homes**

BL No. 2298C ABN 18 003 892 706

CLIENT'S SIGNATURE:

QUOTE

**KITCHEN** 

TILES

**STAIRS** 

LANDSCAPE

HYDRAULICS

**ENGINEER** 

PEG OUT

ZURCORP ELECTRICAL

**ZURCORP SECURITY** 

AIR CONDITIONING

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

PRODUCT:
BOSTON 36
Classic
R/H Garage

DATE

20.11.19 PCV-1

28.10.19 RE-TENDER

09.10.19 | TENDER

Sapphire Specification

Master Issued: 09.01.18 Revision: E

17.04.20 AMENDED BASIX

25.03.20 EXEMPT FROM CONSENT TREES SHOWN

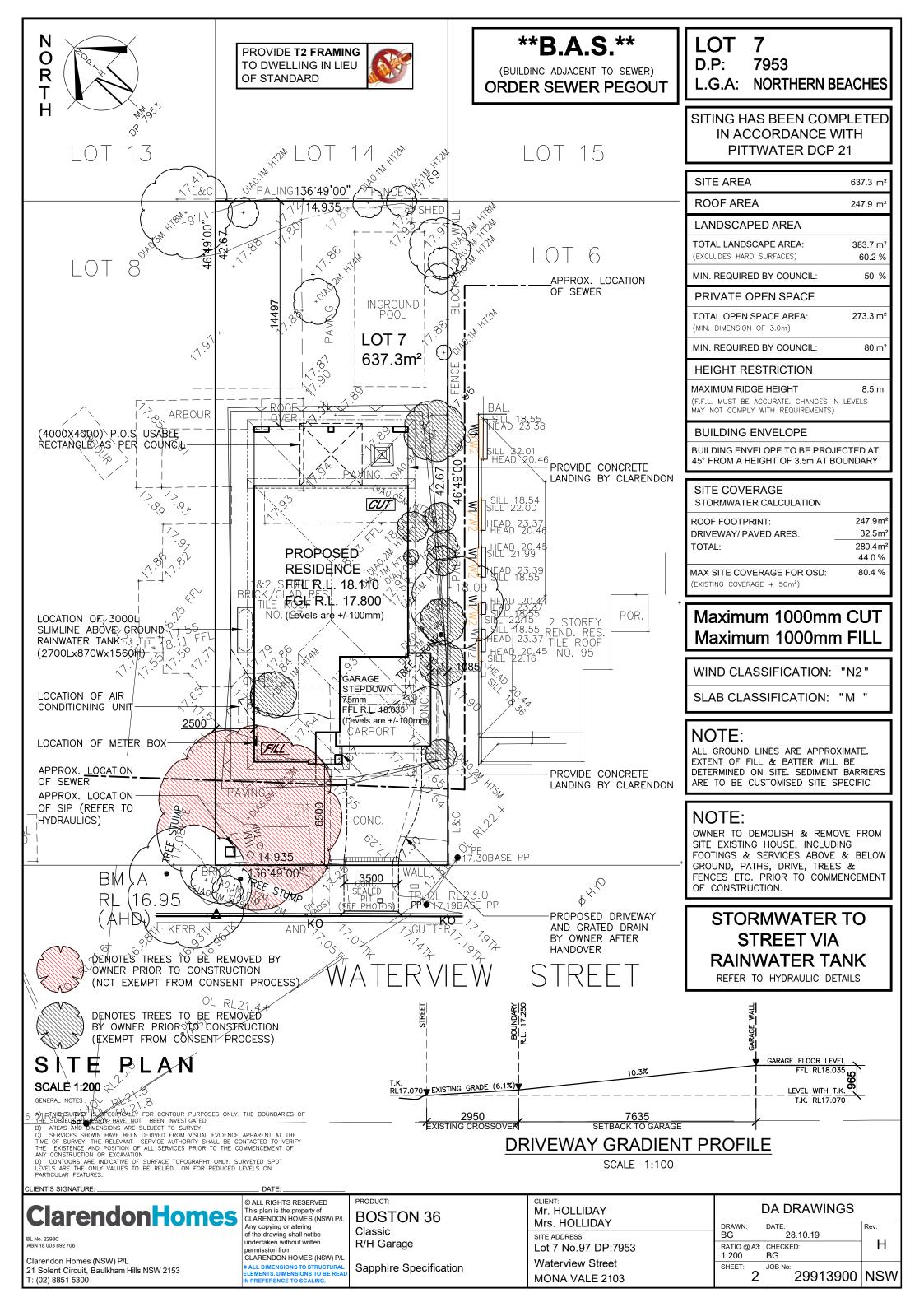
26.11.19 DA DRAWINGS / EXTERNAL COLOURS

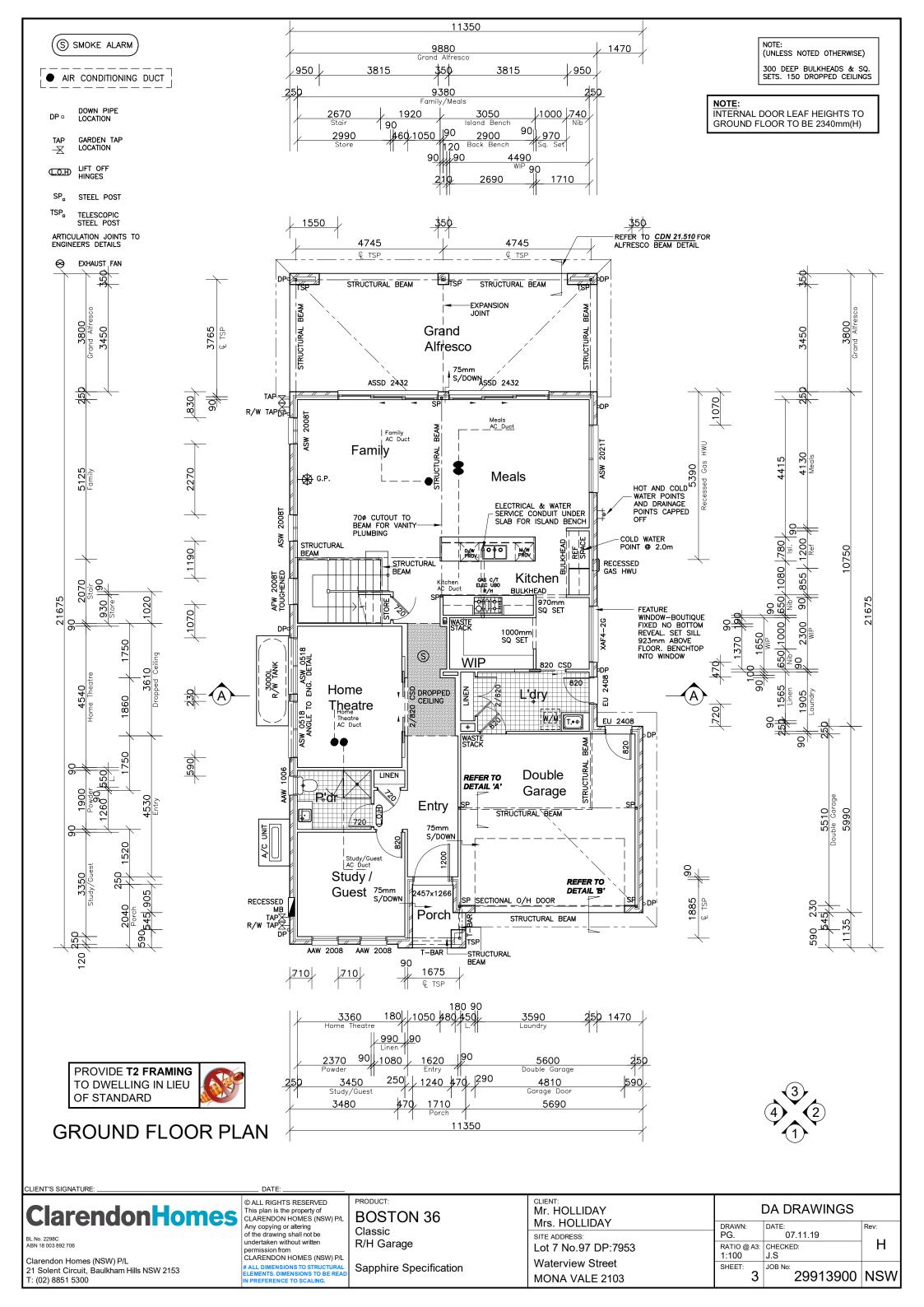
11.12.19 HYDRAULICS CO-ORDINATED

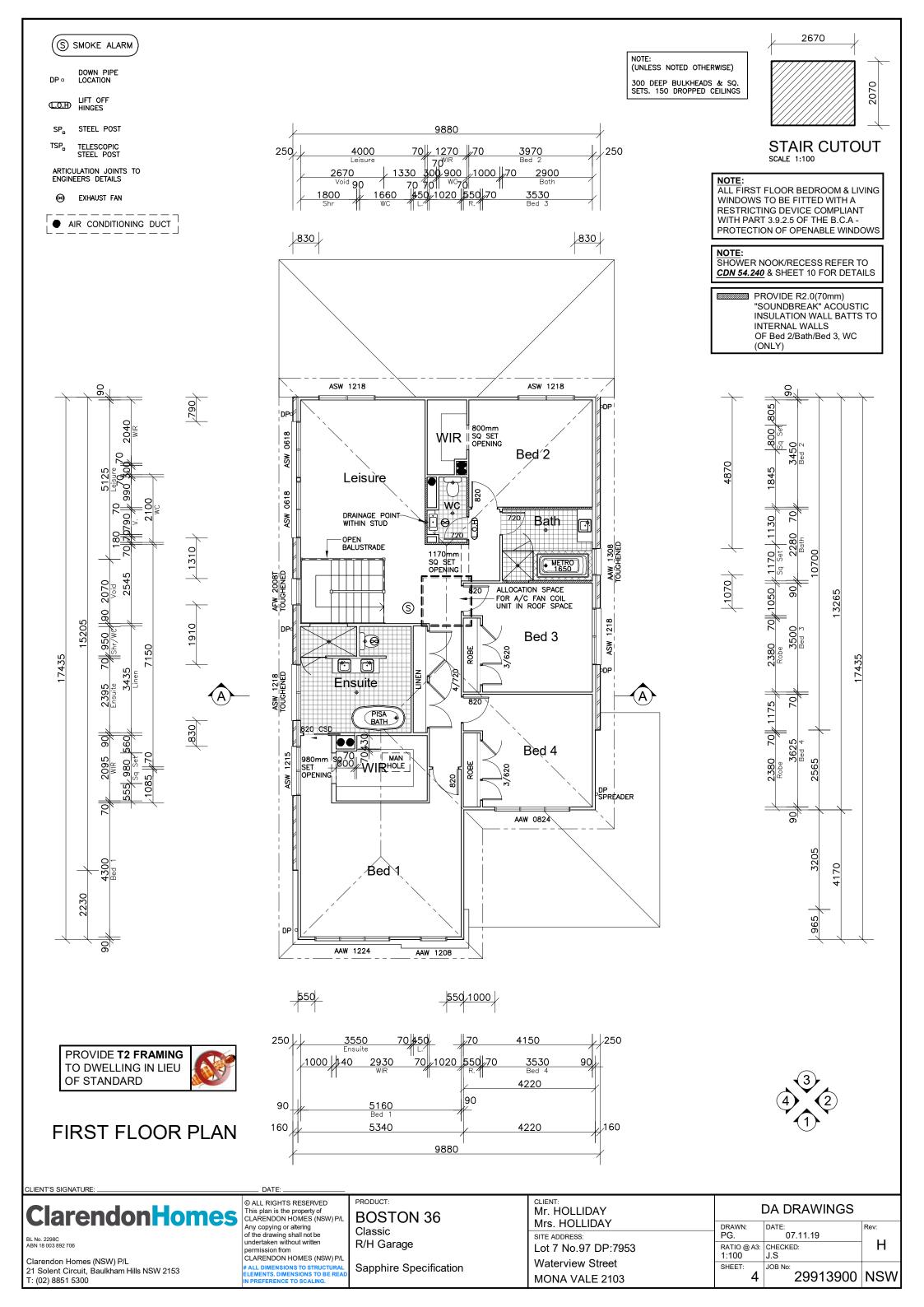
07.11.19 | CONTRACT DRAWINGS

AMENDMENTS

	BY	SHEET DE	SCRIPTION	
CLIENT: Mr. HOLLIDAY		I	DA DRAWINGS	
Mrs. HOLLIDAY		DRAWN:	DATE:	Rev:
SITE ADDRESS:		PG.	07.11.19	
Lot 7 No.97 DP:7953		RATIO @ A3:	CHECKED:	H
\\\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-		N∖A	J.S	
Waterview Street		SHEET:	JOB No:	l <u>-</u>
MONA VALE 2103		1	29913900	NSW

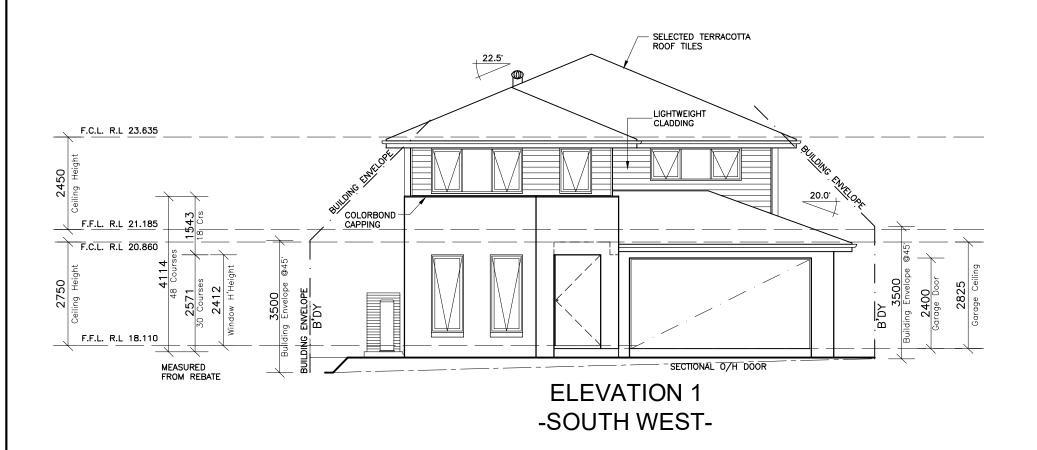


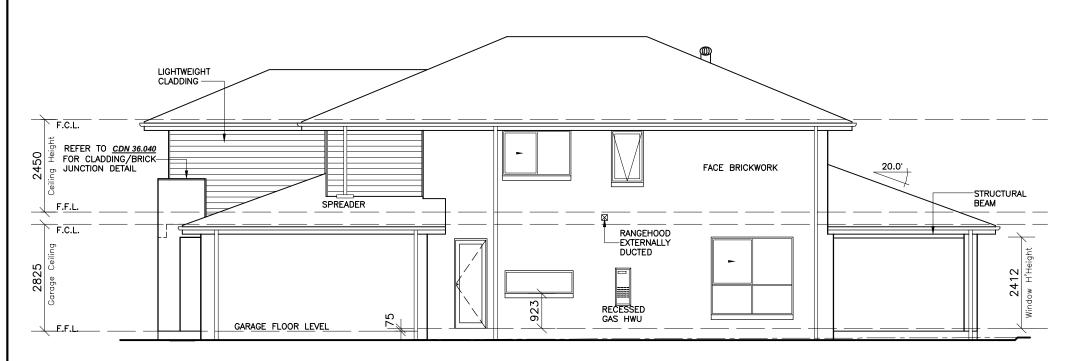












ELEVATION 2 -SOUTH EAST-

# ClarendonHomes

BL No. 2298C ABN 18 003 892 706

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

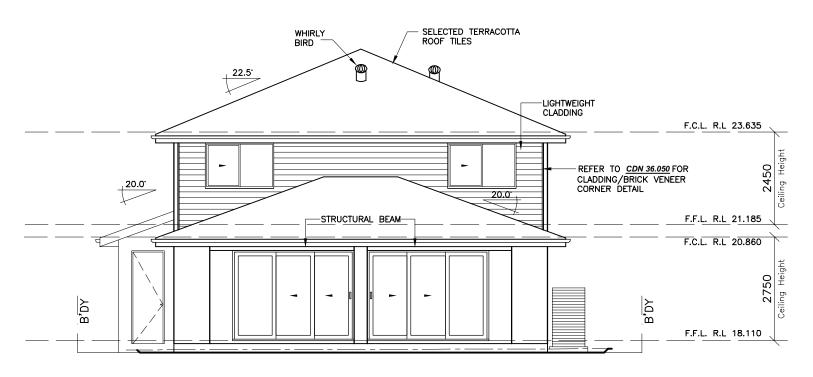
BOSTON 36
Classic
R/H Garage

Sapphire Specification

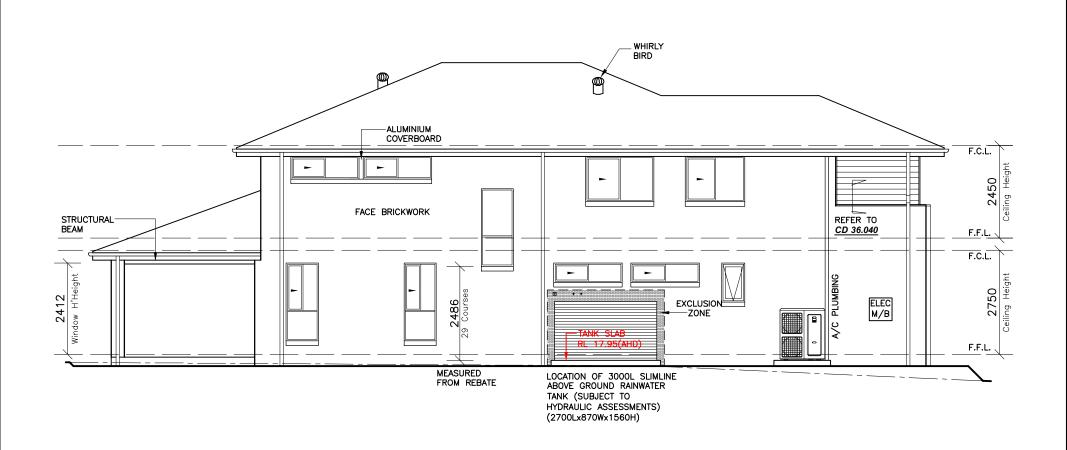
CLIENT: Mr. HOLLIDAY	ı		
Mrs. HOLLIDAY	DRAWN:	DATE:	Rev:
SITE ADDRESS:	PG.	07.11.19	
Lot 7 No.97 DP:7953	RATIO @ A3: 1:100	CHECKED: J.S	H
Waterview Street	SHEET:	JOB No:	
MONA VALE 2103	5	29913900	NSW







**ELEVATION 3** -NORTH EAST-



## **ELEVATION 4** -NORTH WEST-

# **ClarendonHomes**

CLIENT'S SIGNATURE:

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PRODUCT: **BOSTON 36** Classic R/H Garage

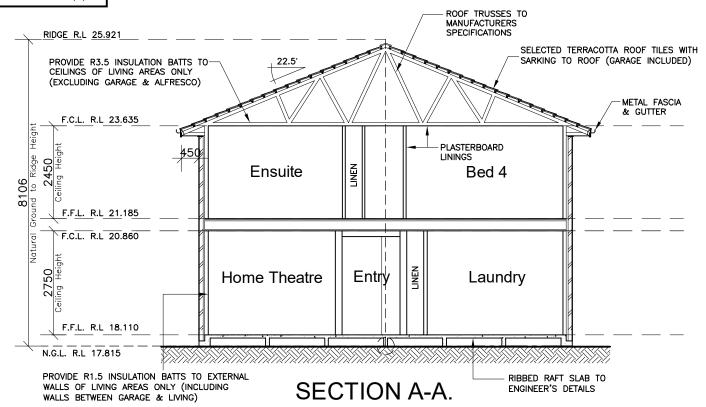
CLIENT: DA DRAWINGS Mr. HOLLIDAY Mrs. HOLLIDAY DRAWN: DATE: PG. 07.11.19 SITE ADDRESS: Lot 7 No.97 DP:7953 RATIO @ A3: CHECKED: 1:100 J.S J.S Waterview Street Sapphire Specification SHEET: JOB No: 29913900 NSW MONA VALE 2103

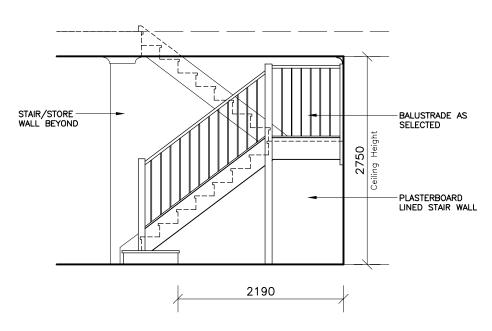
Rev:

Η

NOTE: INTERNAL DOOR LEAF HEIGHTS TO GROUND FLOOR TO BE 2340mm(H)







STAIR ELEVATION SCALE 1:50

CLIENT'S SIGNATURE

\_ DATE:

## **ClarendonHomes**

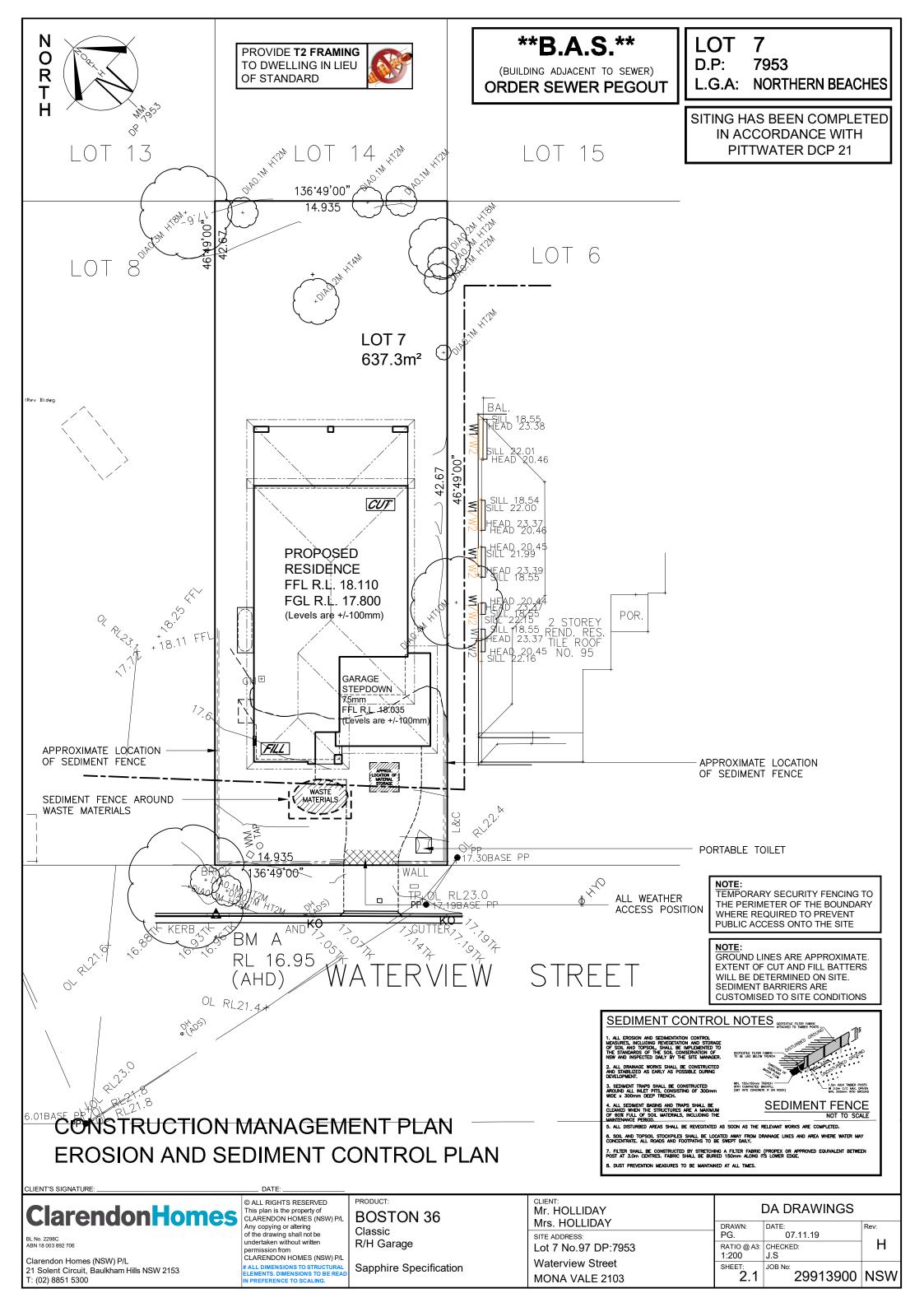
3L No. 2298C ABN 18 003 892 706

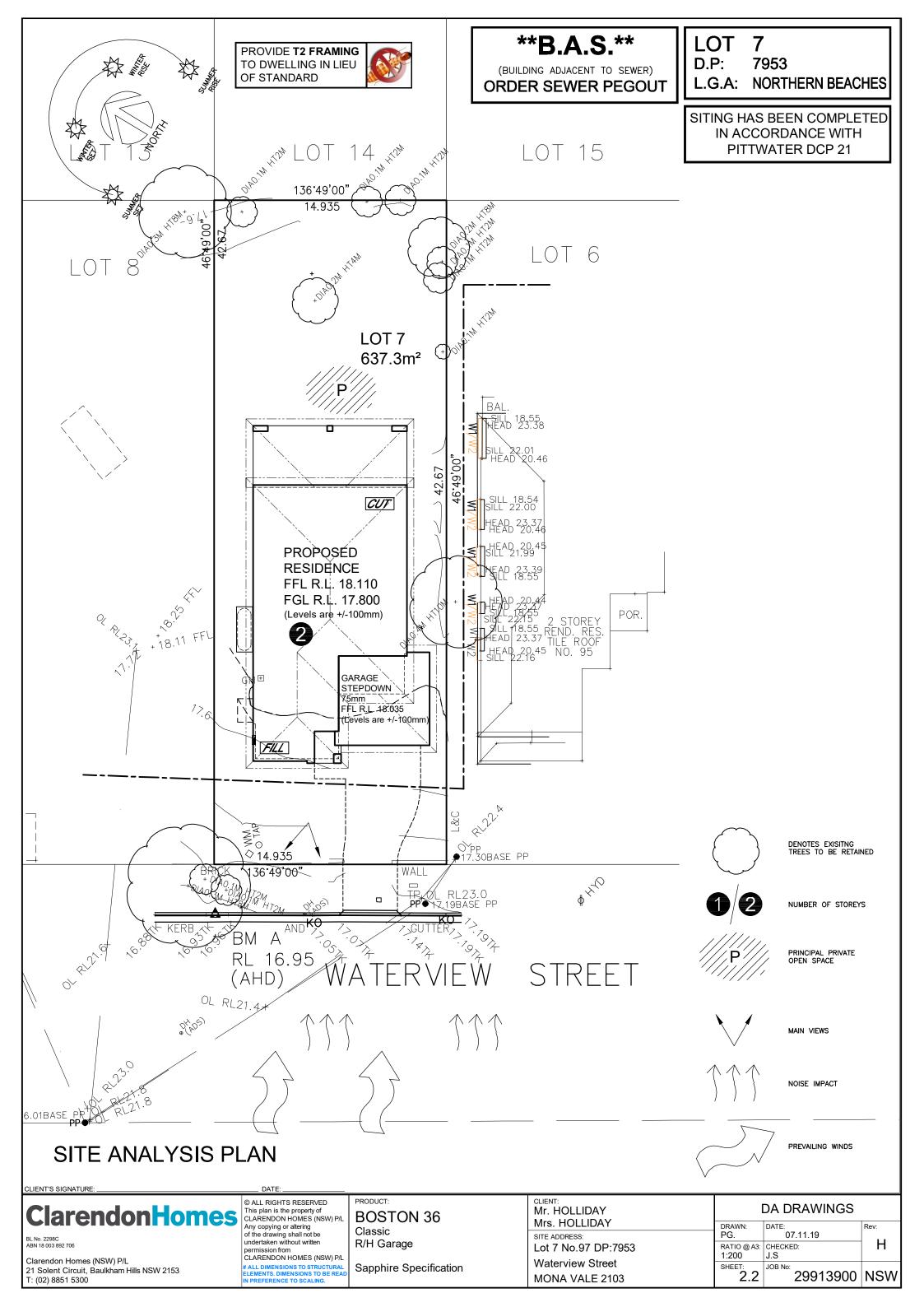
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CLARENDON HOMES (NSW) P/L
# ALL DIMENSIONS TO STRUCTURAL
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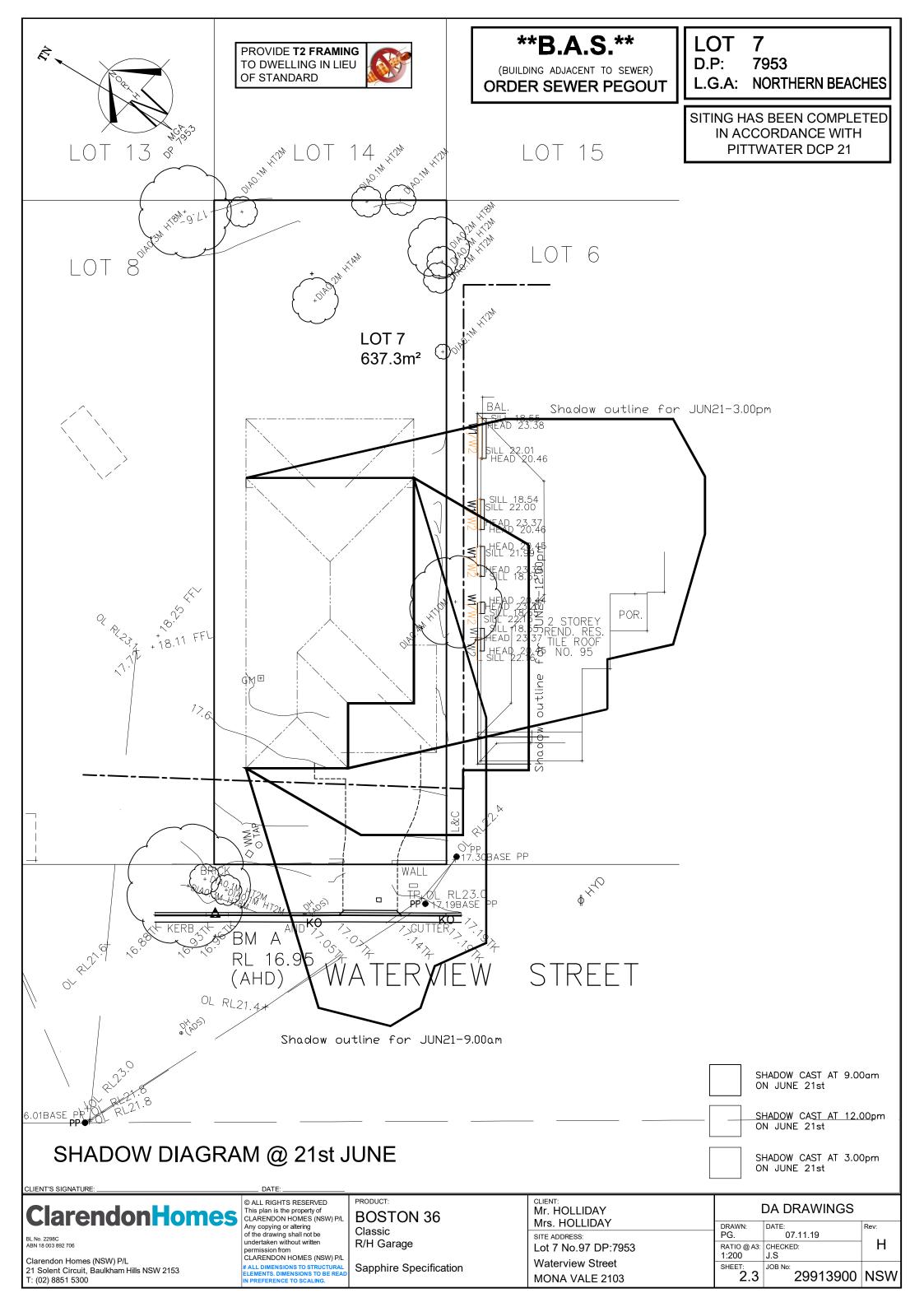
PRODUCT:
BOSTON 36
Classic
R/H Garage

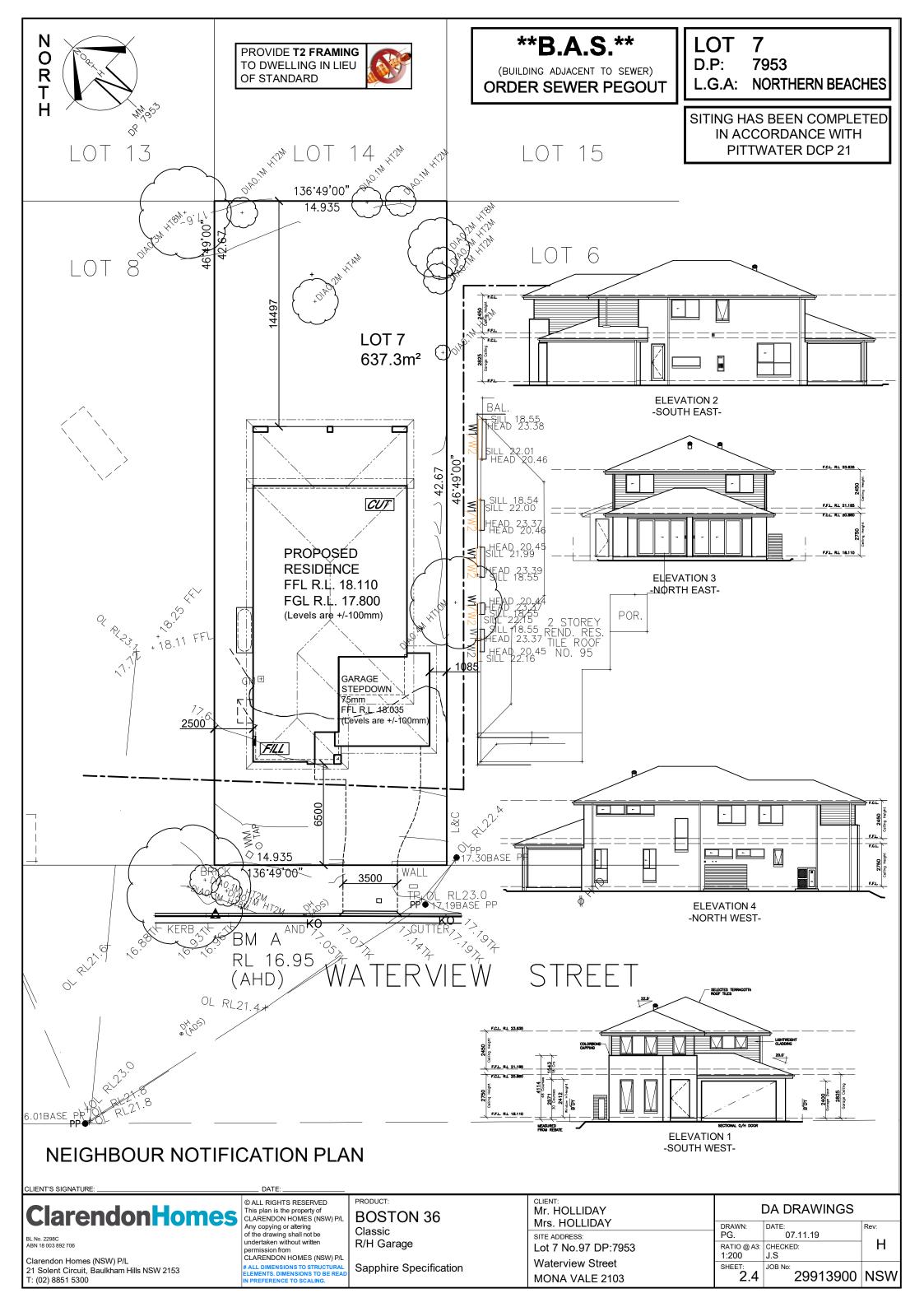
Sapphire Specification

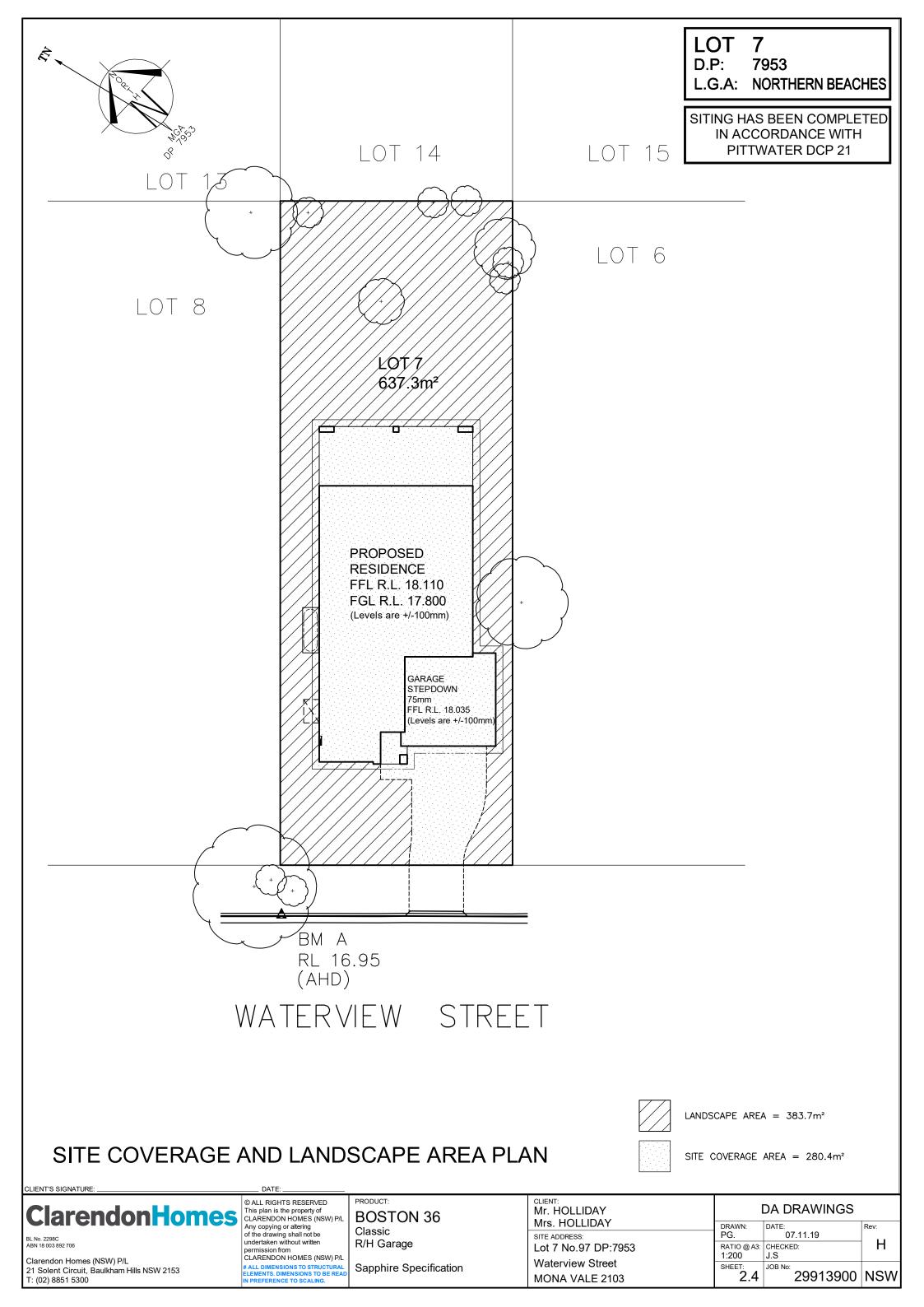
CLIENT: Mr. HOLLIDAY	DA DRAWINGS				
Mrs. HOLLIDAY	DRAWN:	DATE:	Rev:		
SITE ADDRESS:	PG.	07.11.19			
Lot 7 No.97 DP:7953	RATIO @ A3: 1:100	CHECKED: J.S	H		
Waterview Street	SHEET:	JOB No:			
MONA VALE 2103	7	29913900	NSW		

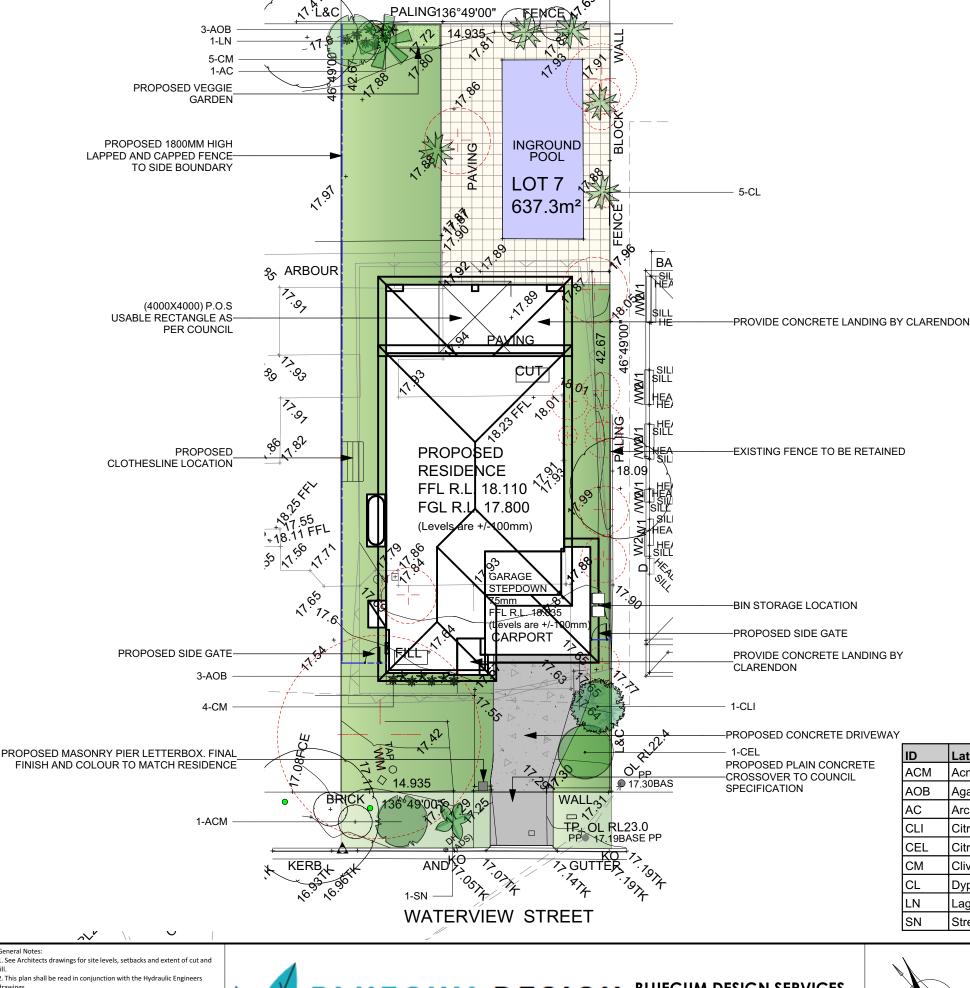


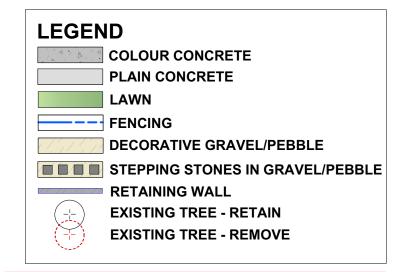












ISSUE FOR COUNCIL/DEVELOPER APPROVAL ONLY NOT FOR CONSTRUCTION

#### **PLANT IMAGES**



#### PLANTING SCHEDULE

				LANTING		DOLL
ID	Latin Name	Common Name	Quantity	Scheduled Size	Spread	Height
ACM	Acmena smithii 'Minor'	Lillypilly	1	15lt	3000	5000
AOB	Agapanthus orientalis 'Blue'	Blue Nile Lily	6	2.5lt	600	600
AC	Archontophoenix alexandrae	Alexander Palm	1	25lt	3000	10000
CLI	Citrus 'Lime'	Lime	1	45lt	3000	3000
CEL	Citrus limon 'Eureka'	Eureka Lemon	1	25lt	3000	5000
СМ	Clivea minata	Clivea	9	5lt	600	600
CL	Dypsis lutescens	Golden Cane Palm	5	25lt	2000	10000
LN	Lagerstroemia 'Natchez'	White Crepe Myrtle	1	25lt	3000	6000
SN	Strelitzia nicolai	Giant Bird of Paradise	1	25lt	2000	8000

ents have also been proposed on this plan. Any completion of

5. Requirements for retaining walls including height, position and extent hall be determined and approved by others.



## **BLUEGUM DESIGN**

Landscape Plans for DA

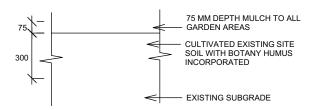
#### **BLUEGUM DESIGN SERVICES**

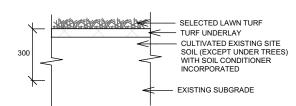
**T**: 0435 127 244 E: info@bluegumdesign.com.au W: bluegumdesign.com.au



DATE	REVISION				
DRAWING LANDSCA	PE PLAN				
ADDRESS LOT 7, 97 WAT	ERVIEW STREET, MONA VALE	DATE	05/12/19	PROJECT	-# CLARENDO
CLIENT ALLAN HOLI	IDAY	DRAWN	SL	DWG#	HOMES
LODGEMENT/COUNCIL		SCALE @ A3	1:200		L/01
NORTHERN BE	ACHES COUNCIL			REVISION	ı

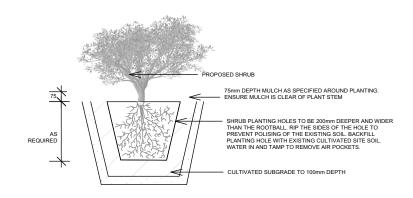
#### LANDSCAPE DETAILS

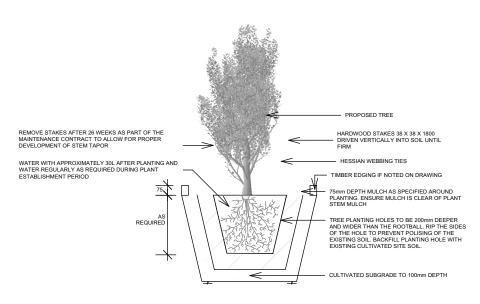




BLUEGUM DESIGN

Landscape Plans for DA





#### **OUTLINE LANDSCAPE SPECIFICATION**

Tree Protection: Trees to be retained shall be protected during site works and construction by the erection of solid barricades to the specification of Council. Storage of machinery or materials beneath canopy of trees to be retained shall not be permitted. Changes to soil level and cultivation of soil beneath canopy of trees to be retained shall not be permitted unless under direct supervision of Landscape Architect. Existing trees shall be pruned to Landscape Architects onsite instructions.

Soil Preparation: Cultivate to depth of 300mm all proposed lawn & garden areas incorporating minimum 100mm depth of organic clay breaker into existing site soil. Do not cultivate beneath existing trees to be retained. In areas where fill is required gain required shapes & levels using a premium grade soil mix. In areas where excavation is required (if in clay) over excavate as required to to allow for installation of 500mm depth of premium grade topsoil mix to garden areas and 300mm depth of premium grade topsoil mix to lawn areas. Undertake all required action to ensure that no rootballs of proposed plants sit in clay wells and that all garden areas and lawn areas drain satisfactorily. Note it is intended that wherever possible existing levels shall not be altered through garden and lawn areas. It is the Contractors responsibility to ensure that the end result of the project is that all lawn and garden areas drain sufficiently (both surface & subsurface), are at required finished levels and have sufficient soil depths to enable lawn and plants to thrive and grow. Should alternative works to those specified be required to achieve the above result, Contractor shall inform Builder at time of Tender and request instructions.

Lawn Edging and Stepping Stones:(i) 125 x 25mm approved tanalith impregnated pine edging shall be installed, to lines as indicated on plan and staked with approved stakes at maximum 1500mm centres at ends and changes of direction; stakes shall be nailed to edging with approved galvanised steel nails. Top of edging shall finish flush with surrounding surfaces. Top of stakes shall finish 25mm below top of edging.(ii)Contractor shall install approved bricks on edge on a minimum 100mm deep x 90mm wide concrete footing with brick tor set in, to lines nominated on plan as brick edging. Bricks shall be laid with a nominal 10mm wide approved coloured mortar joint. Bricks needing to be cut shall be done so with clean sharp cuts. Top of edging shall finish flush with surrounding finished surfaces. Approved sandstone stepping stones shall be positioned as indicated on plan on a 25mm river sand bed. Approved sandstone stepping stones shall be positioned as indicated on plan on a 25mm river sand bed.

Planting: Purchase plants from an approved nursery. Plants to be healthy & true to type & species. Set out plants to positions indicated on plan. Following approval, plant holes shall be dug approximately twice width and to 100mm deeper than plant rootballs that they are to receive. Base and sides of hole shall be further loosened. Fertiliser, followed by 100mm depth of topsoil mix shall then be placed into base of hole and lightly consolidated. Base of hole shall then be watered. Remove plant container and install plant into hole. Rootball shall be backfilled with surrounding topsoil and topsoil firmed into place. An approved shallow dish shall be formed to contain water around base of stem. Base of stem of plant shall finish flush with finished soil level. Once installed plant shall be thoroughly watered and maintained for the duration of the Contract. Staking: All trees shall be staked using 2 x 38mm x 38mm x 2000mm long hardwood stakes per plant and with hessian webbing ties installed to Landscape Architect's on site instructions. Mulching: Install 75mm depth of 25mm diameter hardwood mulch to all garden areas, coving mulch down around all plant stems & to finish flush with adjacent surfaces.

Turfing: Prepare for, level & lay cultivated Palmetto Buffulo turves to all areas nominated on plan as being lawn. Roll, water, fertilise, mow & maintain lawns as necessary until completion of maintenance period. At same time make good all existing lawn areas using same lawn type. Lawns in shade shall be over sown with an approved seed mix. Allow to retrim and returf councils nature strip as required.

 Landscape plan has been drawn to meet the minimum council and quirements have also been proposed on this plan. Any completion of orks beyond the minimum requirements will remain at the discretion of

4. Levels and dimensions are indiciative only and are subject to site

i. Requirements for retaining walls including height, position and extent hall be determined and approved by others.



#### **BLUEGUM DESIGN SERVICES**

**T**: 0435 127 244 E: info@bluegumdesign.com.au W: bluegumdesign.com.au



DATE	REVISION				
DRAWING LANDSCAI	PE DETAILS				
97 WATERVIEW	STREET, MONA VALE	DATE	05/12/19	PROJECT	# CLARENDON
ALLAN HOLL	IDAY	DRAWN	SL	DWG#	HOMES
LODGEMENT/COUNCIL		 SCALE @ A3	N/A		L/02
NORTHERN BEA	ACHES COUNCIL			REVISION	

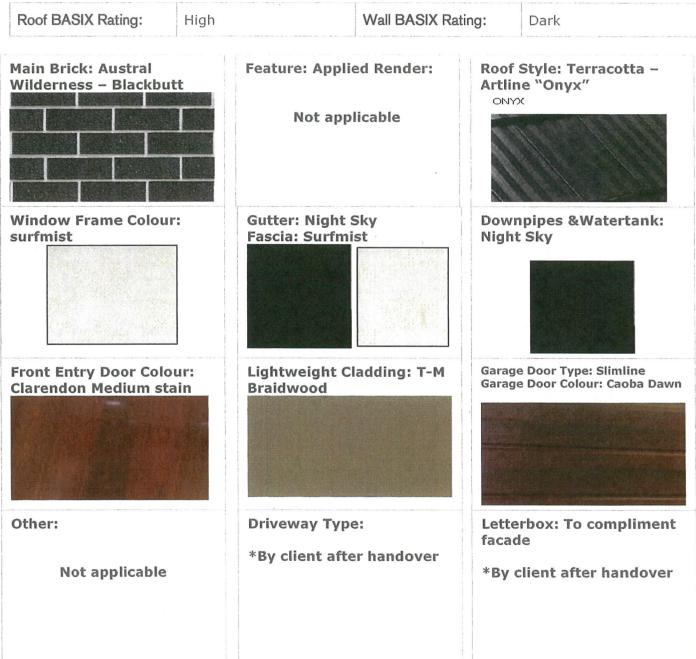
# LIFESTYLE

## - STUDIO

#### BY CLARENDON HOMES

Client:	Mr Allan & Mrs Jill Holliday		
Site Address:	Lot 7, 97 Waterview Street, MONA VALE NSW 2103		
Job Number:	29913900	House Type:	Boston 36 Classic
Date Issued:	26/11/2019	Developer:	Not applicable

Roof BASIX Rating: High Wall BASIX Rating: Dark



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

Date 27-11-19. Signature