# Certificate number: 1015122S\_03

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.		~	~
The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.		~	
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 1700 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 223 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		~	V
•			
the cold water tap that supplies each clothes washer in the development		~	-

		107.0	
Thermal Comfort Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier 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.	- 4		

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		

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 with a instantaneous with a performance of 5 stars.	higher energy rating: gas	~	~	~
Cooling system				
The applicant must install the following cooling system, or a system with a higher energy rating, airconditioning; Energy rating: EER $3.0$ - $3.5$	in at least 1 living area: 3-phase		V	~
The applicant must install the following cooling system, or a system with a higher energy rating, airconditioning; Energy rating: EER 3.0 - 3.5	in at least 1 bedroom: 3-phase		~	V
The cooling system must provide for day/night zoning between living areas and bedrooms.			V	~
Heating system				
The applicant must install the following heating system, or a system with a higher energy rating, airconditioning; Energy rating: EER 3.0 - 3.5	in at least 1 living area: 3-phase		V	~
The applicant must install the following heating system, or a system with a higher energy rating, airconditioning; Energy rating: EER 3.0 - 3.5	in at least 1 bedroom: 3-phase		~	~
The heating system must provide for day/night zoning between living areas and bedrooms.			V	-
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: manual switch	on/off			~
Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/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 light emitti following rooms, and where the word 'dedicated" appears, the fittings for those lights must only light emitting idoide (LED) lamps:	ng diode (LED) lighting in each of the be capable of accepting fluorescent or			
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				v
all bathrooms/toilets; dedicated				
the laundry; dedicated				
all hallways; dedicated				
Natural lighting				
The applicant must install a window and/or skylight in 3 bathroom(s)/toilet(s) in the development	for natural lighting.	v		V
Other				
The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.			~	
The applicant must construct each refrigerator space in the development so that it is "well ventilal definitions.	ated", as defined in the BASIX		~	
The applicant must install a fixed outdoor clothes drying line as part of the development.				

DATE QUOTE NUMBER

5.4

NATIONWIDE HOUSE LANG SCHEME

58.8 MJ/m²

www.nathers.gov.au

Certificate no.:
Assessor Name:
Accreditation no.:
Certificate date:
Dwelling Address:
4 Crete Street
Narraweena, NSW
2099

www.nathers.gov.au

0003852431-01 lan Fry VIC/BDAV/12/1441 16 Aug 2019



AREAS	
SITE:	549.00 m²
GROUND FLOOR:	148.27 m²
FIRST FLOOR:	169.29 m²
GARAGE:	38.89 m²
PORCH:	5.15 m²
BALCONY:	N/A m²
ALFRESCO:	16.96 m <sup>2</sup>
	m²
TOTAL:	378.56 m <sup>2</sup>

2.5 NEIGHBOUR NOTIFICATION PLAN

	2.4	SHADOW ELEVATION
	2.3	SHADOW DIAGRAM
	2.2	SITE ANALYSIS PLAN
	2.1	CONSTRUCTION MANAGEMENT
	11	WET AREA DETAILS
	10	WET AREA DETAILS
	9	ELECTRICAL LAYOUT
	8	ELECTRICAL LAYOUT
	7	SECTION
MD	6	ELEVATIONS
PG.	5	ELEVATIONS
FD	4	FIRST FLOOR PLAN
PG.	3	GROUND FLOOR PLAN
JS	2	SITE PLAN
G/PG.	1	COVER SHEET
BY	SHEET	DESCRIPTION

# **Clarendon Homes**

BL No. 2298C ABN 18 003 892 706

CLIENT'S SIGNATURE:

QUOTE

**TILES** 

CARPET

STAIRS LANDSCAPE

HYDRAULICS

**ENGINEER** 

PEG OUT

KITCHEN

ZURCORP ELECTRICAL

ZURCORP SECURITY

AIR CONDITIONING

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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
# DIMENSIONS TO BE READ IN

DATE:

REV

-

Ε

С

В

Α

REV

FAIRMONT 41 Classic L/H Garage

DATE

06.08.19 PCV1

04.09.19 COORDINATE HYDRAULICS

22.08.19 DA DRAWINGS

20.08.19 EXTERNAL COLOURS

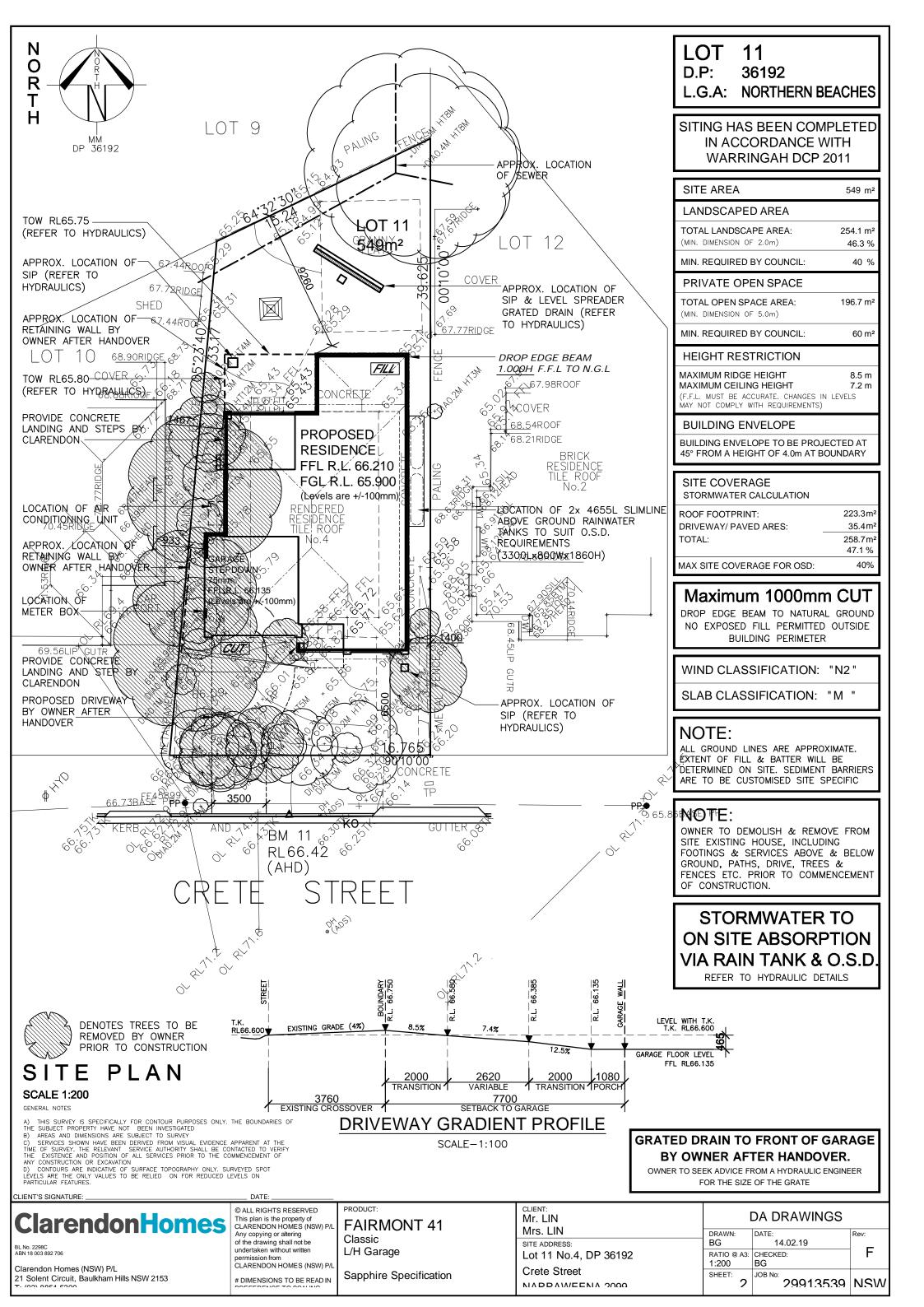
28.02.19 CONTRACT DRAWINGS

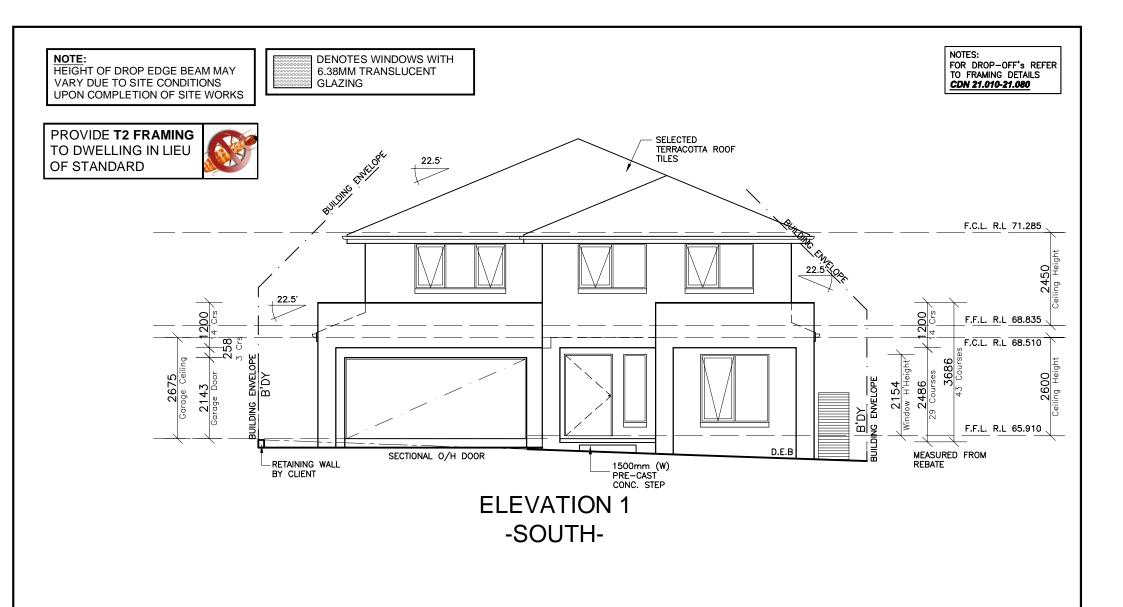
AMENDMENTS

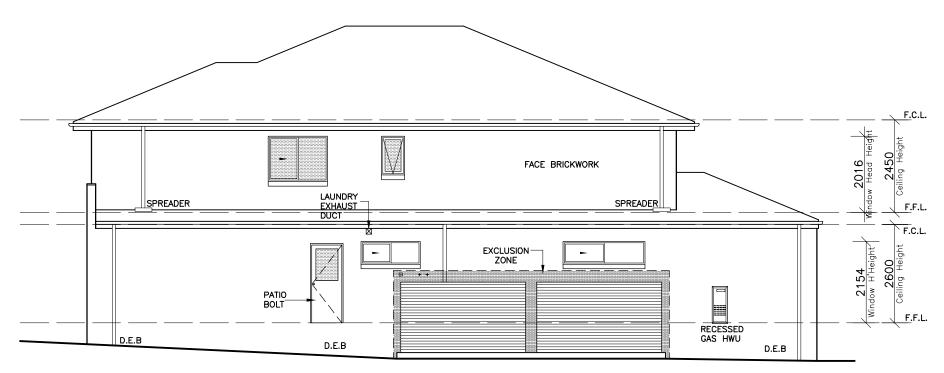
14.02.19 TENDER/DRAWINGS

Sapphire Specification

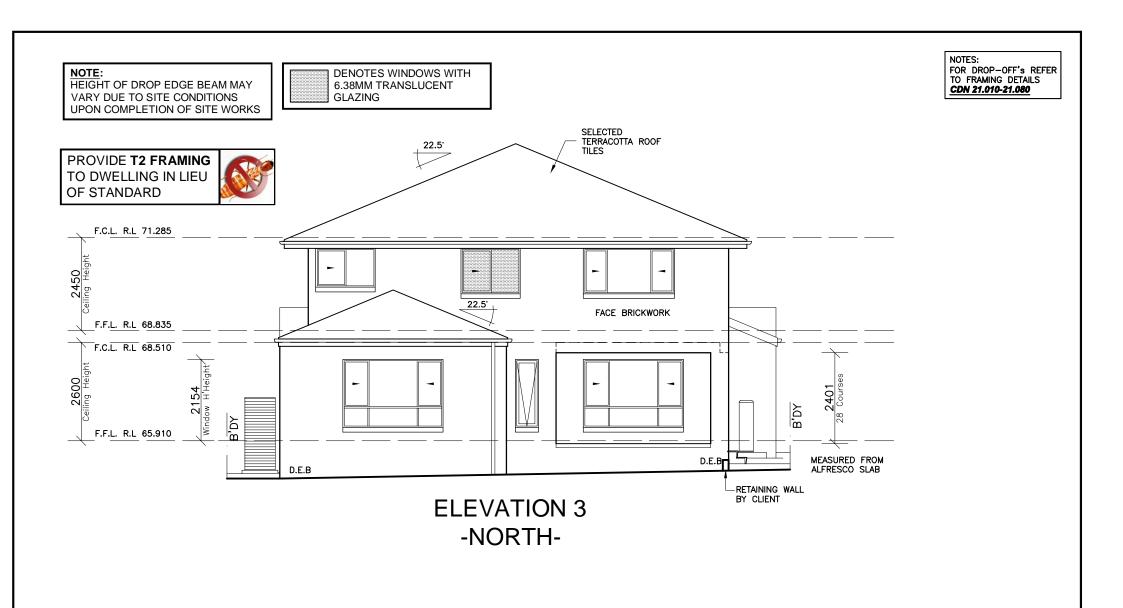
B	Y	SHEET DE	SCRIPTION	
CLIENT: Mr. LIN		ſ	DA DRAWINGS	
Mrs. LIN		DRAWN:	DATE:	Rev:
SITE ADDRESS:		PG.	15.02.19	_
Lot 11 No.4, DP 36192		RATIO @ A3:	1 1	⊢
Crete Street		N\A	J.S	
Crete Street		SHEET:	JOB No:	<b>.</b>
NIADDAM/EENIA 2000		1	29913539	NSW

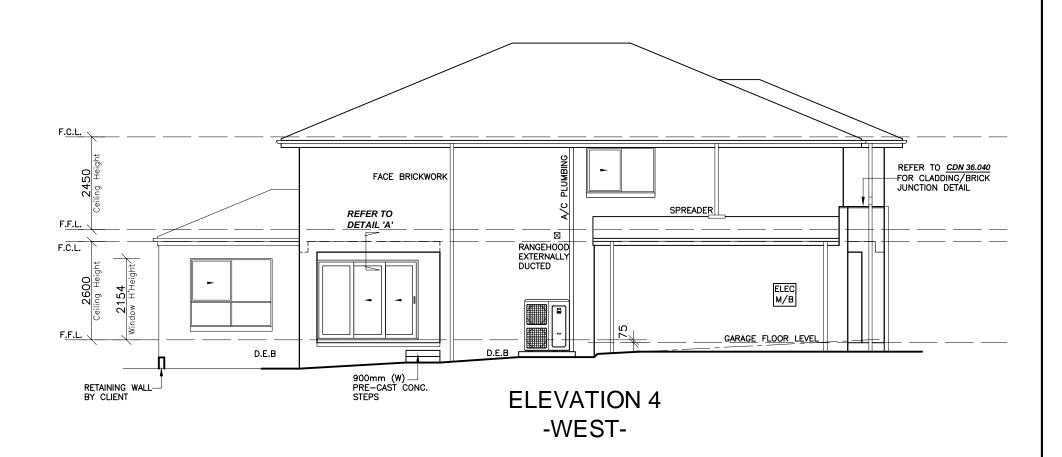


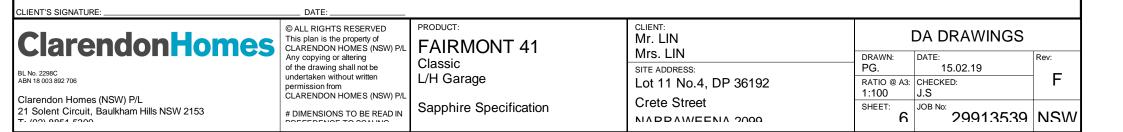


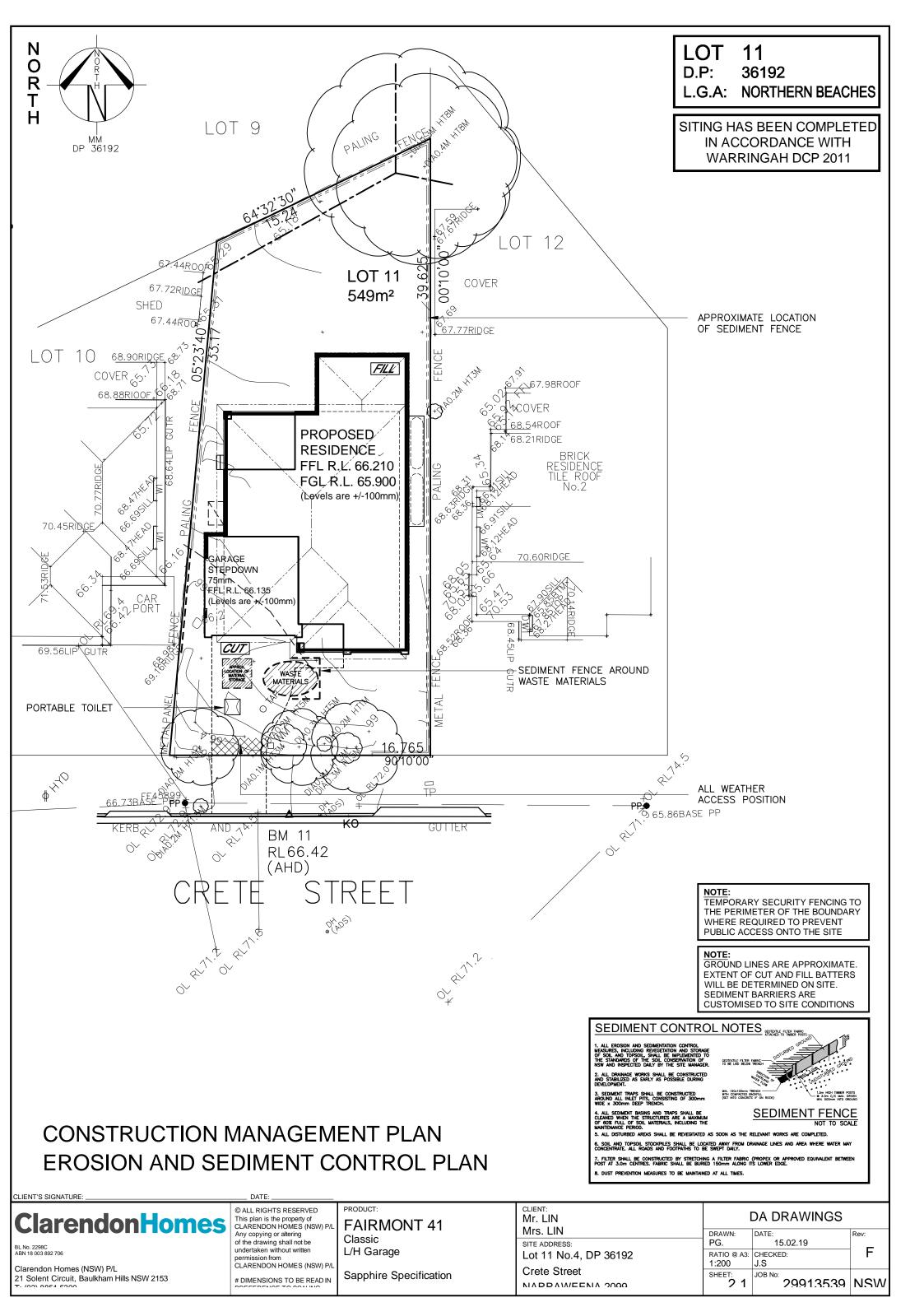


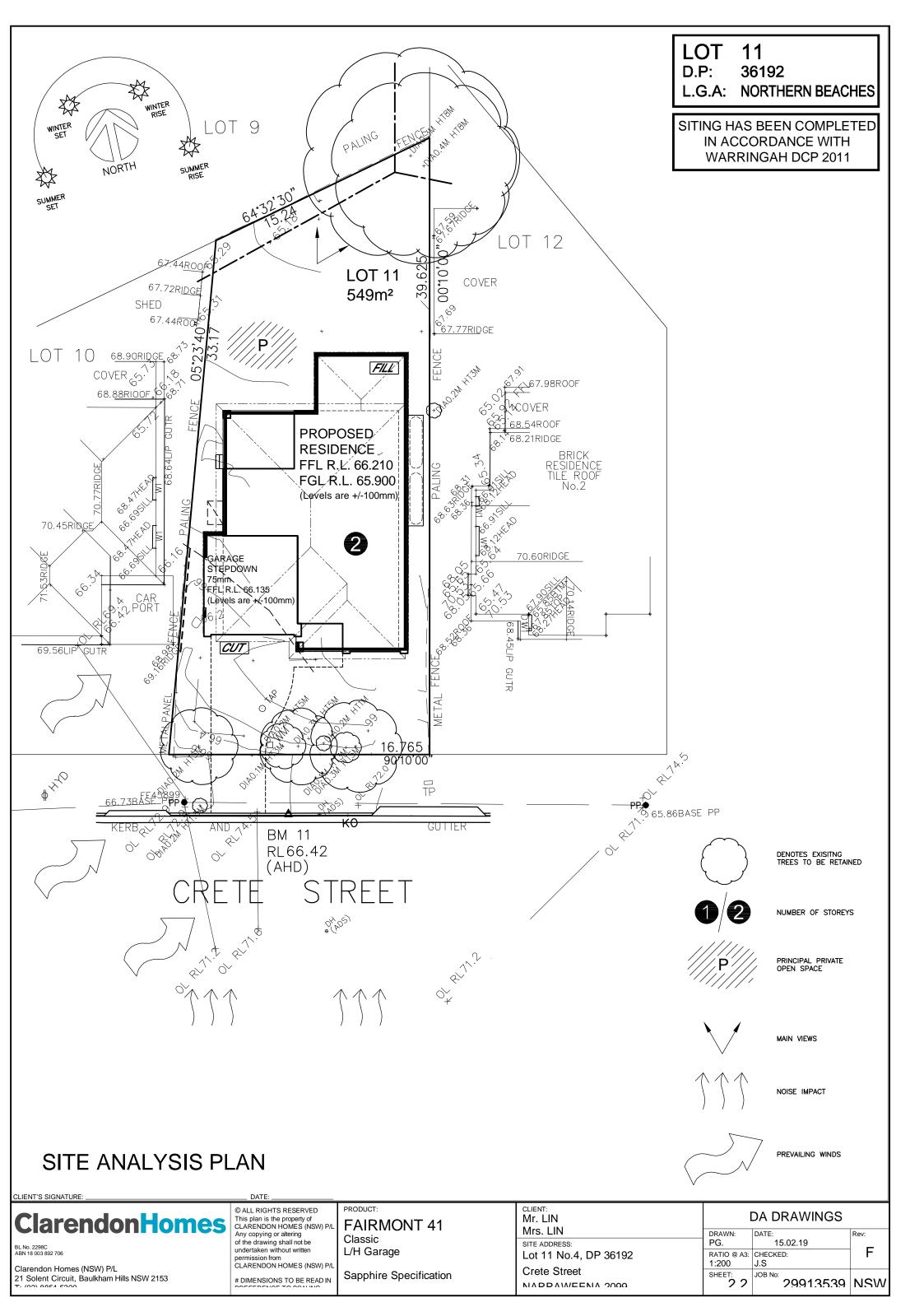
ELEVATION 2 -EAST-

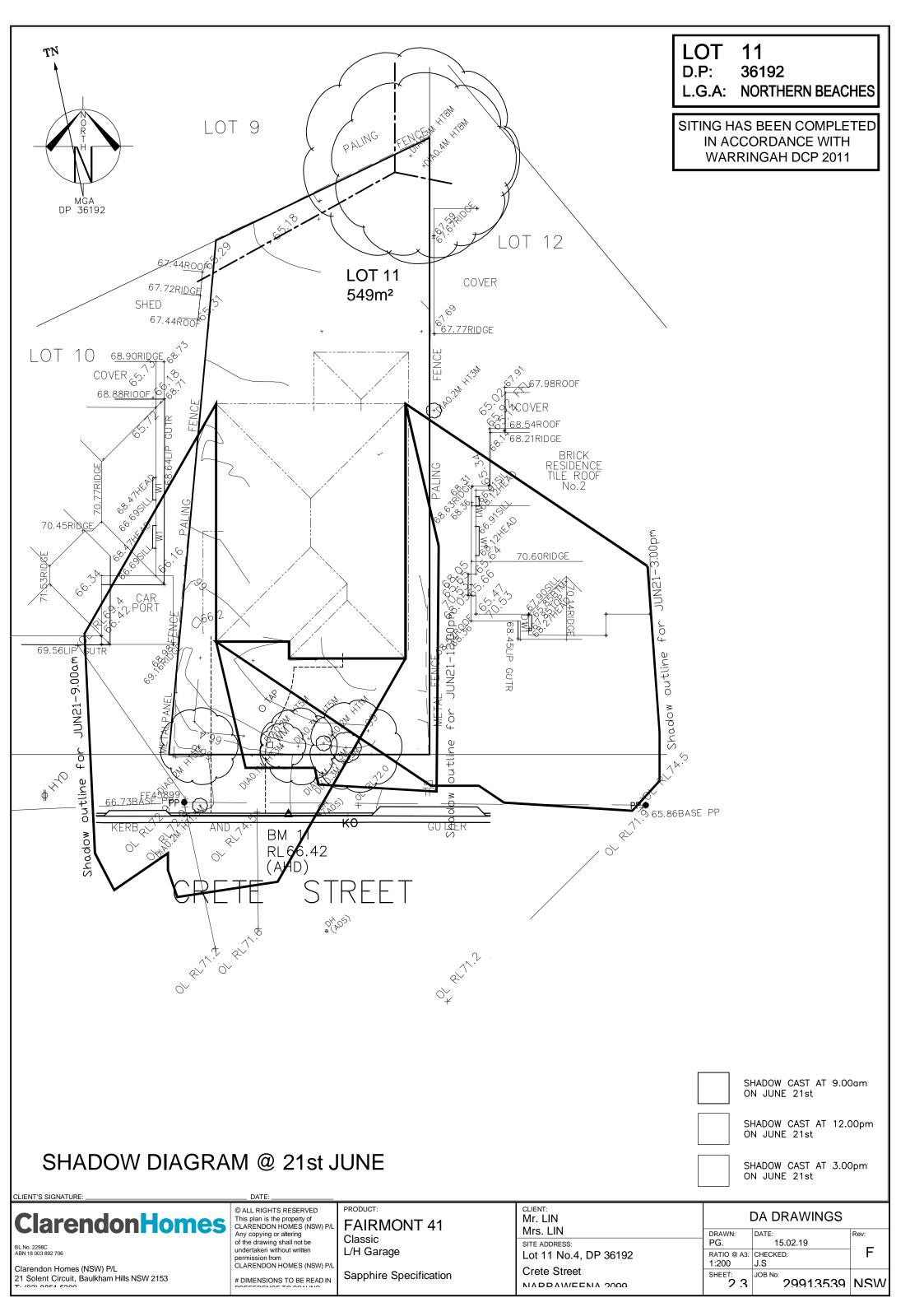


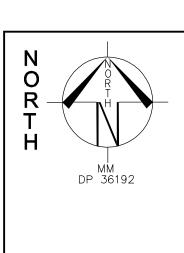












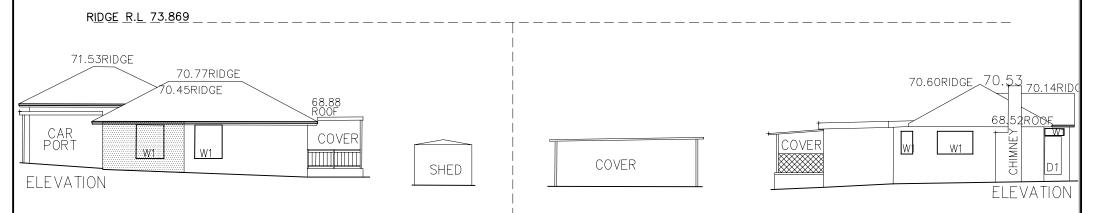
**LOT** 11 D.P: 36192

L.G.A: NORTHERN BEACHES

SITING HAS BEEN COMPLETED IN ACCORDANCE WITH WARRINGAH DCP 2011

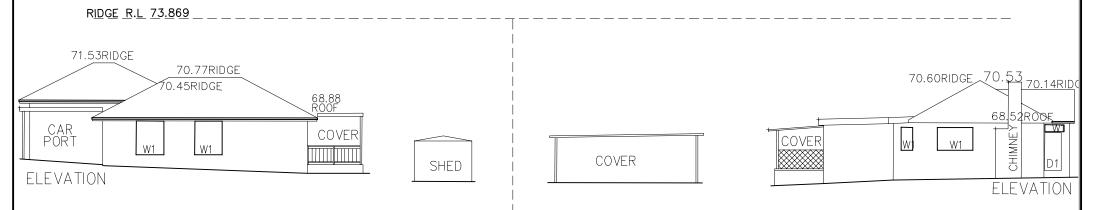
**LOT 10** 

**LOT 12** 



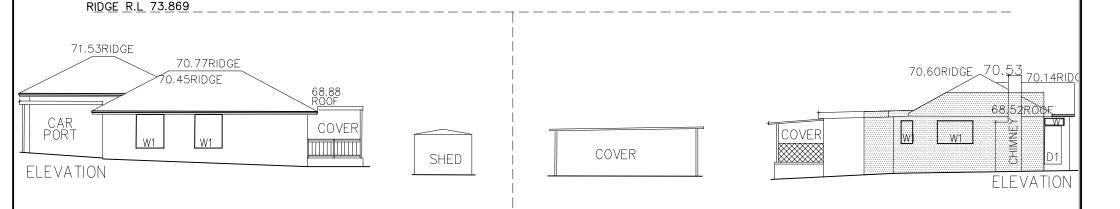
# Shadow outline for JUN21-9.00am

LOT 10 LOT 12



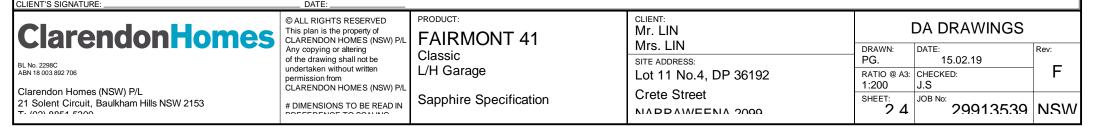
# Shadow outline for JUN21-12.00pm

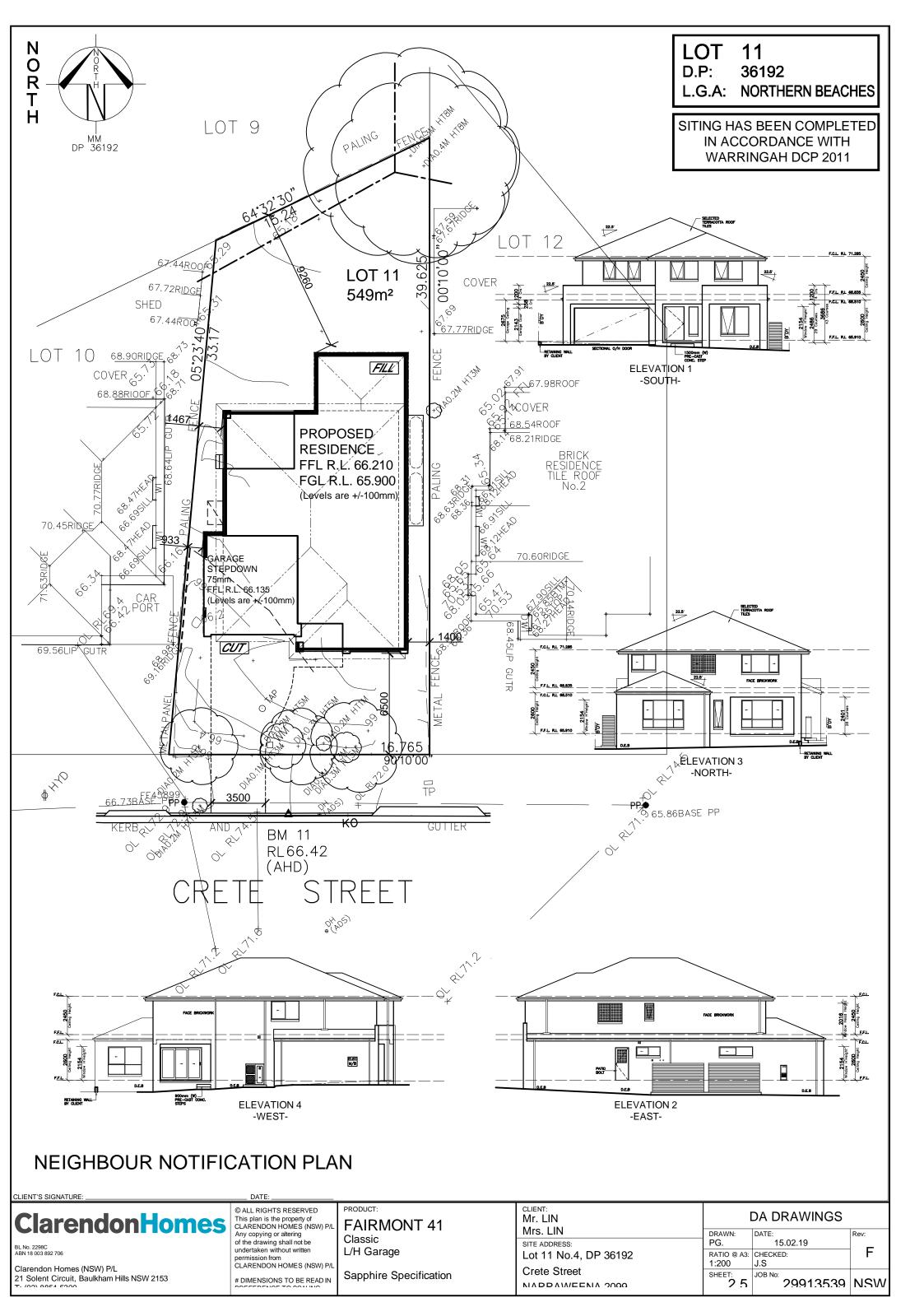
LOT 10 LOT 12



Shadow outline for JUN21-3.00pm

## **ELEVATIONAL SHADOWS @ 21st JUNE**





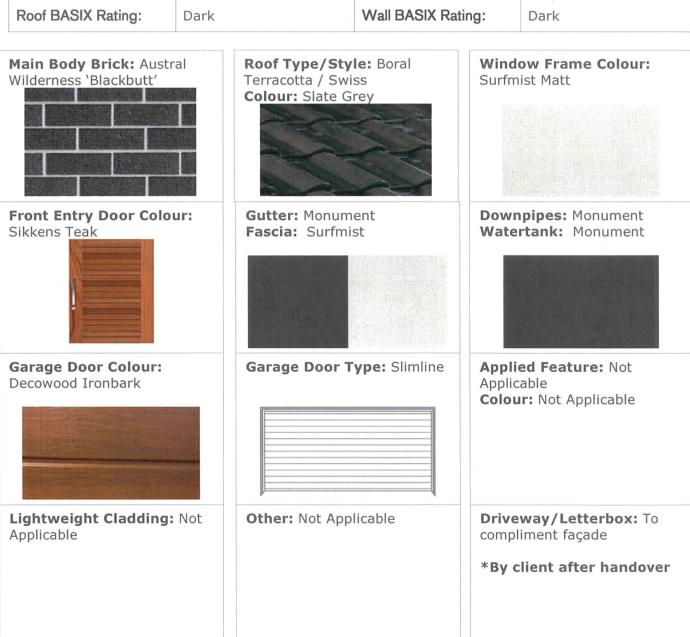
# LIFESTYLE

# - STUDIO

## BY CLARENDON HOMES

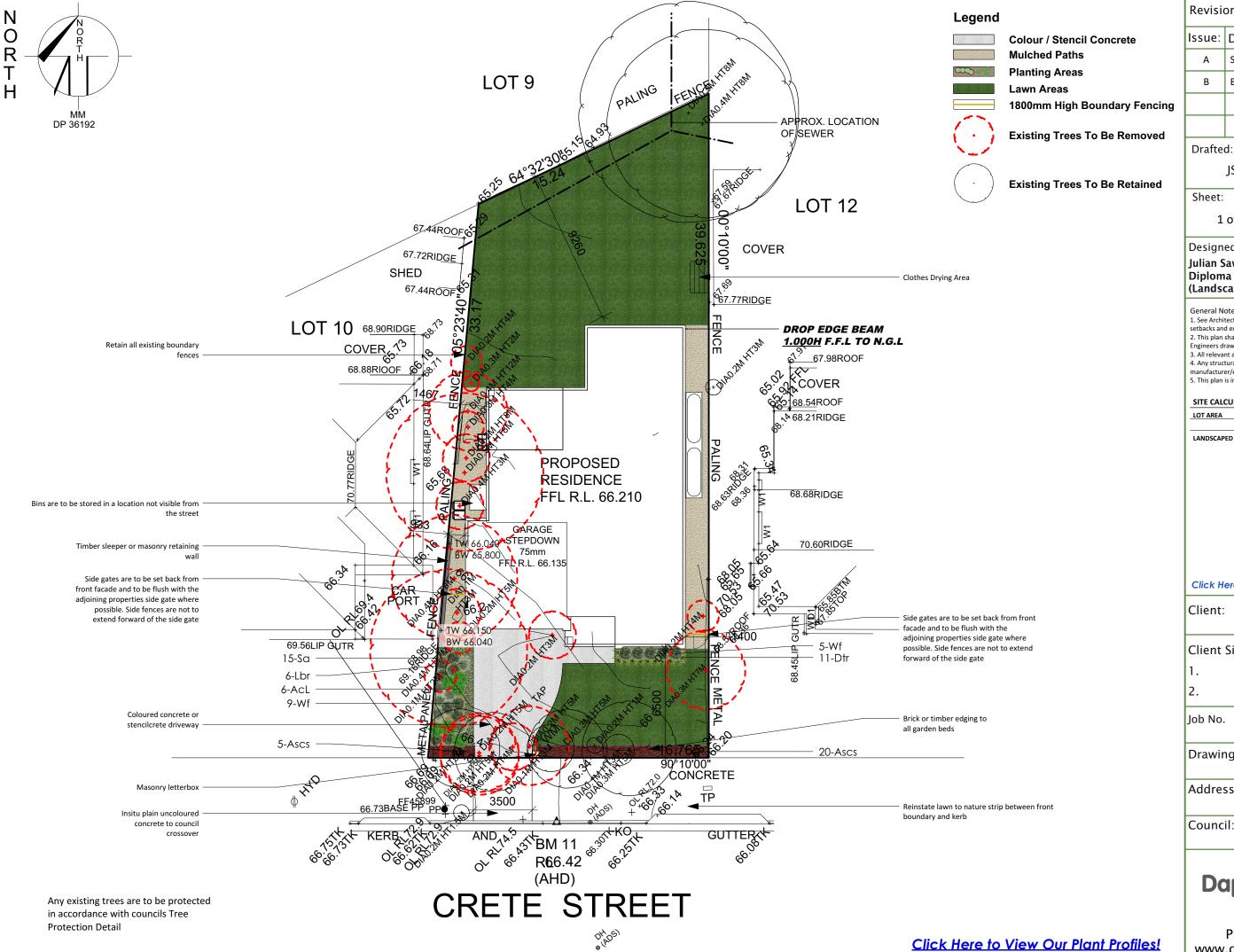
Client:	Mr. Feng Lin & Mrs. Feng Yu Lin				
Site Address:	Lot 11 4 Crete Street NARRAWEENA NSW 2099				
Job Number:	29913539	House Type:	Fairmont 41		
Date Issued:	19/08/2019	Developer:	Clarendon Homes		

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.





**Revision Schedule** 

	Issue:	Description:	By:	Date:
	Α	Submission Plan	JST	14/03/19
	В	Bldr: Services	JS	16/08/19
ı				

Scale: 1:200 JS Sheet: Reference: 1 of 4 LP 01

Designed by:

Julian Saw Diploma of Horticulture (Landscape Design)

 See Architects drawings for site levels, setbacks and extent of cut and fill.

2. This plan shall be read in conjunction with the Hydraulie

Engineers drawings. 3. All relevant australian standards are to be adhered to.

4. Any structural items are to be installed as per the

manufacturer/engineers specifications.

SITE CALCULATIONS LOT AREA 549 sq m

LANDSCAPED AREA TOTAL 257.3 sq m 46.866%

**Click Here to View Our Plant Profiles!** 

Client:

Mr & Mrs Lin

Client Signatures:

190099

Drawing: Landscape Plan

Address: Lot 11, No. 4 Crete Street

Narraweena

Council: Northern Beaches

**DappleDesigns** 

### LANDSCAPE SPECIFICATION

#### SITE ESTABLISHMENT

ALL RUBBISH, DEBRIS, FALLEN BRANCHES SHALL BE CLEARED FROM LANDSCAPED AREAS AND DISPOSED OF USING SKIP BINS ONSITE OR BY TRANSPORTING TO THE LOCAL WASTE MANANAGEMENT FACILITY. ANY UNUSED BRICKS, CONCRETE BLOCKS OR TIMBER SHOULD BE EITHER RE-USED ONSITE WHERE POSSIBLE OR RECYCLED AT THE LOCAL WASTE MANANAGEMENT FACILITY.

#### TREE PROTECTION

TREES TO BE RETAINED SHALL BE PROTECTED DURING SITE WORKS AND TREE PROTECTION BARRIERS INSTALLED ACCORDING TO TREE PROTECTION DETAILS. NO EXCAVATION OR CHANGE IN SOIL LEVEL SHOULD TAKE PLACE AROUND THE BASE OF SUCH TREES. ANY ARBORIST REPORT MUST BE ADHERED TO AND TREE PROTECTION ZONES MAINTAINEDWHERE APPLICABLE.

#### WEED ERADICATION

AREAS TO BE LANDSCAPED ARE TO BE SPRAYED WITH GLYPHOSATE AT THE RECOMMENDED RATE AT LEAST 1 WEEK PRIOR TO ANY LANDSCAPE WORKS TAKING PLACE IN ORDER TO ALLOW WEEDS TO DIE OFF. CARE IS TO BE TAKEN TO PROTECT REMAINING VEGETATION FROM THE HERBICIDE APPLICATION AND SHOULD ONLY BE UNDERTAKEN IN STILL WEATHER. ALL WEEDS ARE THEN TO BE DISPOSED OF APPROPRIATELY AT THE LOCAL WASTE MANANAGEMENT FACILITY.

#### **GARDEN BED PREPERATION**

ENSURE ALL GARDEN BEDS HAVE BEEN EXCAVATED TO 250MM BELOW FINISHED LEVELS. RIP THE SUBGRADE A FURTHER 100MM IN DEPTH. INSTALL PREMIUM GARDEN SOIL OR MIX NATURAL TOP SOIL WITH IMPORTED SOIL TO A DEPTH OF 250MM. INSTALL 75MM DEPTH OF LEAF LITTER MULCH FROM ANL LANDSCAPE SUPPLIES OR FOUIVALENT.

EXCAVATE LAWN AREAS TO A DEPTH OF 100MM BELOW REQUIRED FINISHED LEVELS. DO NOT EXCAVATE WITHIN WITHIN TREE PROTECTION ZONES WHERE APPLICABLE OR WITHIN 1500MM OF THE TRUNK OF ANY EXISTING TREES TO BE RETAINED. ENSURE THAT ALL SURFACE WATER IS DIRECTED TOWARD ANY DRAINAGE PITS, KERBS AND AWAY FROM ANY BUILDINGS. SUBGRADE IS TO BE RIPPED TO A DEPTH OF 150MM AND A 50MM DEEP LAYER OF TURF UNDERLAY INSTALLED ON TOP. LAWNS SHOULD HAVE AN EVEN GRADE SO THAT NO PONDING OR POOLING OCCURS. 'SIR LAUNCHER' FERTILISER OR EQUIVELANT SHOULD BE SPREAD OVER LAWN AREAS PRIOR TO LAYING TURF. LAY 'SIR WALTER BUFFALO' TURF ROLLS CLOSELY BUTTED ENSURING NO GAPS BETWEEN ARE PRESENT. ROLL AND WATER THOROUGHLY AFTER LAYING.

PLANTS ARE TO BE HEALTHY. FREE OF PEST/DISEASES AND TRUE TO TYPE & SPECIES, REFER TO LANDSCAPE PLAN FOR LOCATION AND SPACING. ALL PLANTS SHOULD BE PLACED IN A HOLE DUG TWICE THE SIZE OF THE POT. GENTLY TEESE THE ROOTS OF ANY POT BOUND PLANTS. THE BASE OF THE TRUNK SHOULD BE INSTALLED LEVEL WITH THE SURFACE OF THE GROUND AND DISH CREATED AROUND THE BASE OF EACH PLANT TO AID WITH WATER RETENTION. WATER THOROUGHLY AFTER PLANTING.

#### **STAKING**

ALL TREES AND TOP HEAVY SCREENING SHRUBS SHOULD BE STAKED WITH 2 X 25MM X 25MM LONG TIMBER STAKES PER PLANT. LENGTH OF STAKES IS DEPENDENT ON THE HEIGHT AND STABILITY OF THE TREE/SHRUB. STAKES SHOULD BE FIRMLY POSITIONED. HESSIAN TAPE IS TO BE PLACED AROUND THE TREE AND STAKES ALLOWING SOME MOVEMENT IN ORDER TO ALLOW THE TRUNK TO DEVELOP STRENGTH OVERTIME.

#### GARDEN EDGING

USE EITHER "HAVEN" BRICK EDGING OR SIMILAR LAID ON A 50MM THICK BED OF MORTAR, OR TREATED TIMBER **EDGING** SECURED WITH INGROUND TIMBER STAKES. ALL GARDENS ARE TO HAVE EDGING INSTALLED AND BE INSTALLED AS PER PLAN.

#### **RETAINING WALLS**

REFER TO MANUFACTURERS INSTRUCTIONS FOR CONSTRUCTION OF RETAINING WALLS. DETAILS ON THIS PLAN ARE A GUIDE ONLY.

#### COMPLETION

SITE IS TO BE CLEARED OF ANY SURPLUS MATERIALS AND DEBRIS PRIOR TO PRACTICAL COMPLETION. WORK IS TO BE COMPLETED TO THE SATISFACTION OF COUNCILS GUIDELINES AND ANY DA CONDITIONS

#### **MAINTENANCE PERIOD**

A 12 MONTH MAINTENANCE PERIOD FROM THE DATE OF PRACTICAL COMPLETION WILL APPLY. DURING THIS TIME THE OWNER IS RESPONSIBLE FOR RECTIFYING ANY DEFECTIVE WORK. DURING THE MAINTENACE PERIOD THE FOLLOWING ACTIVITIES ARE

#### TO BE UNDERTAKEN

a) REPLACEMENTS: ANY PLANTS/TREES THAT HAVE DIED SHALL BE REPLACED WITH THE SAME SPECIES AND SIZE AS INDICATED ON THIS PLAN. THE SPECIMENS MUST BE IN GOOD HEALTH AND FREE FROM PESTS AND DISEASES. b) WATERING: REGULAR WATERING OF PLANTS IS REQUIRED. PLANTS SHOULD BE WATERED TWICE A WEEK WITHIN

2 MONTHS OF PLANTING AND AND DURING DRY PERIODS. LESS FREQUENT WATERING IS REQUIRED ONCE PLANTS ARE ESTABLISHED AND DURING PERIODS OF RAIN. THE CONTRACTOR/OWNER SHOULD USE THEIR DISCRETION. c) GARDEN BEDS: GARDEN AREAS SHOULD BE REGULARLY WEEDED AND MULCH TOPPED UP IF REQUIRED. NO BARE SOIL IS TO BE PRESENT AND SPECIFIED DEPTHS MAINTAINED.

d) LAWN AREAS: LAWN AREAS SHALL BE MOWN REGULARLY (AT LEAST ONCE A WEEK IN GROWING SEASON) IN ORDER TO PROMOTE A THICK LAWN THAT OUTCOMPETES ANY WEEDS. LAWN CLIPPINGS ARE NOT TO BE SPREAD OVER GARDEN AREAS. ANY DEAD AREAS OF LAWN OCCURING THE MAINTENANCE PERIOD, ARE TO BE REPLACE WITH THE TURF VARIETY SPECIFED IN THE PLAN.

e) PRUNING: ADEQUATE HORTICULTURAL PRUNING METHODS SHOULD BE USED ON PLANTS AS BECOMES NECESSARY. ANY HEDGES ARE TO BE TRIMMED REGULARLY, DEAD AND DANGEROUS TREE BRANCHES PRUNED AND LIGHT PRUNING OF SHRUBS TO PROMOTE THICK FOLIAGE COVER.

f) FERTILISING: 'ORGANIC LIFE' FERTILISER OR EQUIVELANT SHALL BE APPLIED AS PER MANUFACTURERS INSTRUCTIONS TO ALL GARDEN BEDS ONCE PER MONTH. DYNAMIC LIFTER OR SIMILAR SHOULD BE APPLIED TO ALL LAWN AREAS TWICE A YEAR, ONCE IN MID SPRING AND ONCE IN EARLY SUMMER. WATER THOROUGHLY AFTER EACH APPLICATION OF FERTILISER.

### PLANT LIST

TYPE	SYMBOL	BOTANIC NAME	COMMON NAME	MATURE HEIGHT X WIDTH	NATIVE?	QTY	POT SIZE
shrubs							
	Acl	ACACIA 'LIMELIGHT'	LIMELIGHT	1M X 1M	YES	6	200MM
	Lbr	LEUCOPHYTA BROWNII	cushion plant	1M X 1M	YES	6	200MM
	Wf	WESTRINGIA FRUITICOSA	COASTAL ROSEMARY	UP TO 1.5M TRIMMED	YES	14	200MM
GROUNDCOVERS &							
PERENNIALS							
	Sa	SCAEVOLA ALBIDA (WHITE)	COAST FAN FLOWER	0.2M X 1M	YES	15	140MM
GRASSES & STRAP LEAF PLANTS							
	Dtr	DIANELLA TASMANICA 'TAS RED'	TAS RED DIANELLA	0.45M X 0.45M	YES	11	140MM
HEDGES							
	Ascs	ACMENA SMITHII 'CHERRY SURPRISE'	CHERRY SURPRISE LILY PILLY	TRIMMED UP TO 1M	YES	25	200MM

### **Revision Schedule**

Issue:	Description:	By:	Date:
Α	Submission Plan	JST	14/03/19
В	Bldr: Services	JS	16/08/19

JS	0 0 1 2 3 M
Sheet:	Reference:
2 of 4	LP 01

Scale: 1:200

Designed by:

Drafted:

Julian Saw Diploma of Horticulture (Landscape Design)

#### General Notes

- See Architects drawings for site levels, setbacks and extent of cut and fill.
- 2. This plan shall be read in conjunction with the Hydraulie ngineers drawings.
- 3. All relevant australian standards are to be adhered to.
- 4. Any structural items are to be installed as per the
- manufacturer/engineers specifications. 5. This plan is indicative only and not for construction purposes

SITE CALCULATIONS

LOT AREA 549 sq m LANDSCAPED AREA TOTAL 257.3 sg m 46.866%

**Click Here to View Our Plant Profiles!** 

Client:

Mr & Mrs Lin

Client Signatures:

2.

Job No. 190099

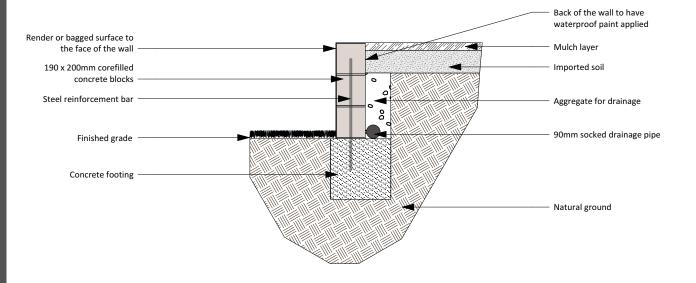
Drawing: Plant List/Specification

Address: Lot 11, No. 4 Crete Street

Narraweena

Council: Northern Beaches

**DappleDesigns** 



## treated pine sleepers Bevelled edge Mulch layer 75mm x 200mm treated Imported soil Aggregate for drainage screws 90mm socked drainage pipe Finished grade Concrete footing Natural ground

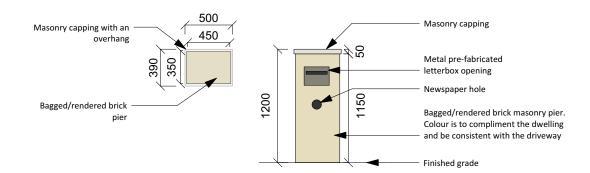
#### **DETAILS**

- 1. ENSURE THAT THERE IS ADEQUATE DRAINAGE BEHIND THE WALL
- 2. WALL IS TO BE STAIGHT
- 3. REFER TO PLAN FOR HEIGHTS
- 4. REFER TO ENGINEERS PLANS FOR WALLS OVER EXEMPT & COMPLYING DEVELOPMENT HEIGHTS

RENDERED/BAGGED RETAINING WALL DETAIL

**SCALE 1:25** 

**FRONT VIEW TOP VIEW** 



### **DETAILS**

- 1. COLOUR CHOSEN IS TO COMPLIMENT THE DWELLING
- 2. ENSURE THAT NO CEMENT OR RENDER IS LEFT ON THE BRICKWORK OR LETTERBOX OPENING
- 3. BRICK PIER IS TO LEVEL AND STRAIGHT

LETTERBOX DETAIL

SCALE 1:40

- 1. ENSURE THAT THERE IS ADEQUATE DRAINAGE BEHIND THE WALL
- 2. WALL IS TO BE STAIGHT OR SLIGHTLY SLANTED TOWARDS THE SOIL BEING RETAINED
- 3. TIMBER IS TO BE FREE OF CRACKS AND KNOTS
- 4. REFER TO PLAN FOR HEIGHTS
- 5. REFER TO ENGINEERS PLANS FOR WALLS OVER EXEMPT & COMPLYING DEVLOPMENT HEIGHTS

TREATED TIMBER RETAINING WALL DETAIL

**SCALE 1:25** 

**Revision Schedule** 

	Issue:	Description:	By:	Date:
	Α	Submission Plan	JST	14/03/19
	В	Bldr: Services	JS	16/08/19

Drafted:	Scale: 1:200		
JS	0 0 1 2 3M		
Sheet:	Reference:		
3 of 4	LP 01		

### Designed by:

Julian Saw Diploma of Horticulture (Landscape Design)

- See Architects drawings for site levels, setbacks and extent of cut and fill.
- 2. This plan shall be read in conjunction with the Hydraulic Engineers drawings.
- 3. All relevant australian standards are to be adhered to.
- 4. Any structural items are to be installed as per the
- manufacturer/engineers specifications.
- 5. This plan is indicative only and not for construction purpose

#### SITE CALCULATIONS LOT AREA 549 sq m

LANDSCAPED AREA TOTAL 257.3 sq m 46.866%

**Click Here to View Our Plant Profiles!** 

Client:

Mr & Mrs Lin

Client Signatures:

2.

Job No. 190099

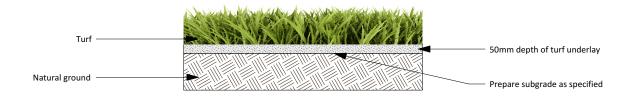
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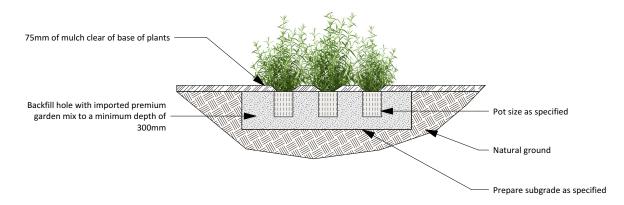
Address: Lot 11, No. 4 Crete Street

Narraweena

Council: Northern Beaches







### **DETAILS**

- 1. TURF ROLLS ARE TO BE IN GOOD HEALTH, FREE FROM PESTS AND DISEASES AND WITHOUT HOLES
- 2. APPLY WATER SAVING CRYSTALS TO THE GROUND PRIOR TO LAYING
- 3. BUT ROLLS CLOSELY TOGETHER TO AVOID GAPS AND DIEBACK
- 4. WATER THROUROUGHLY AFTER PLANTING AND REGULARLY UNTIL ESTABLISHED

TURF LAYING DETAIL

**SCALE 1:20** 

### **DETAILS**

- 1. SPECIMENS ARE TO BE IN GOOD HEALTH AND FREE FROM PESTS AND DISEASES
- 2. GENTLY LOOSEN ROOTS IF REQUIRED, PRIOR TO PLANTING
- 3. WATER THROUROUGHLY AFTER PLANTING
- 4. REFER TO PLAN FOR QUANTITIES AND SPACING

SHRUB & GROUNDCOVER PLANTING DETAIL

SCALE 1:30

## **Revision Schedule**

Issue:	Description:	By:	Date:
Α	Submission Plan	JST	14/03/19
В	Bldr: Services	JS	16/08/19

Drafted: Scale: 1:200 JS

Sheet: Reference:

4 of 4 LP 01

## Designed by:

Julian Saw Diploma of Horticulture (Landscape Design)

- 1. See Architects drawings for site levels, setbacks and extent of cut and fill.
- 2. This plan shall be read in conjunction with the Hydraulic
- Engineers drawings.
  3. All relevant australian standards are to be adhered to.
- 4. Any structural items are to be installed as per the  $\,$ manufacturer/engineers specifications.
- 5. This plan is indicative only and not for construction purposes

SITE CALCULATIONS

LOT AREA 549 sq m

LANDSCAPED AREA TOTAL 257.3 sq m 46.866%

Click Here to View Our Plant Profiles!

Client:

Mr & Mrs Lin

Client Signatures:

2.

Job No. 190099

Drawing: Planting Details

Address: Lot 11, No. 4 Crete Street

Narraweena

Council: Northern Beaches

