



ISSUE: DRAWING: 21304-8 SHEET: 1/15

Proposed Residence #47 Arthur Street, Forestville





Drawing Number

21304

21304-1

21304-2

21304-3

21304-4

21304-5

21304-6

21304-7

Signed/Requested

Date Requested

SG

ΑL

SG

SG

AL

SG

SG

SG

Notes:

Levels shown are approx. and should be verified on site

Figured dimensions are to be taken in preference to scaling

All measurements are in mm unless otherwise stated

Window sizes are nominal only. Final window sizes by builder

Dimensions are to be verified on site by builder before commencement of work

Centre line of downpipes to be 350mm from corner of face brickwork (unless specified on elevation)

Refer to the builders project specification for inclusions

Construction to be in accordance with the Relevant BCA/NCC and other relevant Australian standards

All service positions, air conditioning droppers, outlets, return air grills, manholes and bulkheads to be determined on site by supervisor

10. Termite protection to Australian standards Brick sill to be greater than 18'

. Refer to Basix page for energy requirements . 20mm tolerance to be allowed for frames that are built to the low side of the slab

. All upstairs windows with a sill height less than 1700mm to have a max opening width of 125mm or fitted with a screen with secure fittings to comply with BCA

15. Final AJ's to engineers specifications 16. Plus or minus 200mm to floor level

Copyright to plans remains at all times with Abeaut design t/a Accurate Design and Drafting.

THESE NOTES MUST BE READ AND UNDERSTOOD BY ALL INVOLVED IN 3. TRAFFIC MANAGEMENT

THIS INCLUDES (but is not limited): OWNER, BUILDER, SUBCONTRACTORS, CONSULTANTS, RENOVATORS, OPERATORS, MAINTAINERS, DEMOLISHERS.

1 FALLS, SLIPS, TRIPS

a) WORKING AT HEIGHTS DURING CONSTRUCTION

Wherever possible, components for this building should be prefabricated off-site or at ground level to minimize the risk of workers falling more than two meters. However, construction of this building will require workers to be working at heights where a fall in excess of two meters is possible and injury is likely to result from such a fall. The builder should provide such a barrier wherever a person is required to work in a situation where

DURING OPERATION OR MAINTENANCE

DURING OPERATION OR MAINTENANCE

For houses or other low-rise buildings when scaffolding is appropriate:

Cleaning and maintenance of windows, walls, roof or other components of this building will require persons to be situated where a fall from a height in excess of two meters is possible. Where this type of activity is required scaffolding, ladders or trestles should be used in accordance with relevant codes of practice, regulations or legislation.

Cleaning and maintenance of windows, walls, roof or other components of this building will require persons to be in situations where a fall from a height in excess of two meters is possible. Where this type of activity is required, scaffolding fall barriers or Personal Protective Equipment (PPE) should be used in accordance with relevant codes of practice, regulations or legislations.

b) SLIPPERY OR UNEVEN SURFACES FLOOR FINISHES Specified

If finishe have been specified by the designer these have been selected to minimize the risk of floors and paved areas becoming slippery when wet or when walked on with wet shoes/feet. Any changes to The specified finished should be made in consultation with the designer, or if this is not practical, surfaces with an equivalent or better slip resistance should be chosen.

areas where maintenance is routinely carried out to ensure that suraces have not moved or cracked so that they become uneven and present air florards. Spills, soos material, stray objects or any other matter that may cause a slip not trip hazard spills, should be cleaned or removed from sex sways. Contractors should be required to maintain a tild yow fix life during construction, maintenance or demoitilion to reduce the risk of trips and falls in the workplace. Materials for construction or maintenance should be sorted in designated areas away from access ways and workplace.

LOOSE MATERIALS OR SMALL OBJECTS

Construction, maintenance or demolition work on or around this building is likely to involve persons working above ground level or above foor levels. Where this occurs one or more of the following measures should be taken to avoid objects falling from the area where the works is being carried out onto persons below.

1. Prevent or restrict access to areas below where the works is being carried out.
2. Provide is boards to assaffolding or work platforms.
3. Provide protective structure below the work area.
4. Ensure that all persons below the work area.

Ensure that all persons below the work area have Personal Protective Equipment (PPE)

During construction, renovation or demolition of this building, parts of the structure including fabricated steelwork, heavy panels and many other components will remain standing prior to or after the support parts are in place. Contractors should ensure that temporary bracing or other required support is in place at all times to avoid a collapse, which may injure persons in the area.

Mechanical lifting of materials and components during construction, maintenance or demolition presents a risk of falling objects. Contractors should ensure that appropriate lifting devices are used, that loads are properly secured and that access to areas below the load is prevented or restricted.

For building on a major, narrow or steeply sloping road:
Parking of vehicles or leadinglunloading of vehicles on this roadway may cause a traffic hazard. During construction,
maintenance or demolition of this building designated parking for workers and loading areas should be provided. Trained
traffic management personnel should be responsible for the supervision of these areas.
For building where on-site loadinglunloading is restricted:
Construction of this building will require loading and unloading of materials on the roadway. Deliveries should be planned to
a great ongestion of loading areas and trained traffic management personnel should be used to supervise loading/unloading

FO an ununung.

Busy construction and demolition sites present a risk of collision where deliveries and other traffic are moving within the site.

7. CONFINED SPACES A traffic management plan supervised by trained traffic management personnel should be adopted for the work site.

Locations with underground power lines:

Underground power lines MAY be located near or on this site. These pose a risk of electrocution if struck or approached by lifting devices or other plant and persons working above ground level. Where there is a danger of this occurring power lines should be, where practical, disconnected or relocated. Where this is not practical adequate warning in the form of bright coloured tape or signage should be used or a protective barrier provided.

Components within this design with a mass in excess of 25kg should be lifted by two or more workers or by a mechanical lifting device. Where this is not practical, suppliers or fabricators should be required to limit the component mass. All material packaging, building and maintenance components should be required to limit the total mass of packages and where practical all items should be sorted on site in a way which minimizes bending before lifting. Advice should be provided about unsafe lifting methods in areas where lifting methods for Construction, maintenance and demolition of this building will require the use of portable tools and equipment. These should be fully maintained in accordance with manufacturers τουρου είναι μοντιώνε μοντιώνε μονε and equipment. I hese should be fully maintained in accordance with manufacturers specifications and not used when faulty or (in the case of electrical equipment) not carnying a current electrical safety tag. All safety guards or devices should be regularly checked and Personal Protective Equipment should be used in an accordance with the manufacturer's soedification.

ASBESTOS
For alterations to a building constructed prior to:
4000 - It therefore may contain asbestos

TREATEU INDEX.

The design of this building may include provision for the inclusion of treated timber within the structure. Dust or fumes from this material can be harmful. Persons working on or in the building during construction, operational maintenance or demolition should ensure good ventilation and wear Personal Protective Equipment including protection against inhalation of harmful materials when sanding, drilling, cutting or using treated timber in any way that may cause harmful material to be released. Do not burn treated timber.

VOLATILE ORGANIC COMPOUNDS

NON-TILE UNDANNIC LOWN-UUNDS

Man typed of glue, solvents, spray back, paints, vanishes, and some cleaning materials and disinfectants have dangerous emissions. Areas where these are used should be kept well vertilated while the material is being used and for a period after installation. Personal Protective Equipment may also be required. The manufacturer's recommendations for use must be carefully considered at all times.

SYNTHETIC MINERAL FIBRE

STRINE IN MINERAL PIECE

Fiberglass, Rockwell, ceramics and other material used for thermal or sound insulation may contain synthetic mineral fiber which may be harmful if inhaled or if it comes in contact with the skin, eyes or other sensitive parts of the body. Personal Protective Equipment including protection against inhalation of harmful materials should be used when installing, removing or working near bulk insulation material.

IMBEAR FLOURS
This building may contain timber floors which have an applied finish. Areas where finishes are applied should be kept well ventilated during sanding and application and for a period after installation. Personal Protective Equipment may also be required. The manufacturer's recommendation for use must be carefully considered at all times.

Construction of this building and some maintenance of the building will require excavation and installation of items within excavation. Where practical, installation should be carried out using methods which do not require workers to enter the excavation. Where this is not practical, adequate support for the excavation are should be provided to prevent a collapse Warning signs and barriers to prevent accidental or unauthorized access to all excavations should be provided.

For buildings with small spaces where maintenance or other access may be required: some small spaces within this building will require access by construction or maintenance workers. The design documentation calls for warning signs and barriers to unauthorized access. These should be maintained throughout the of the building. Where workers are required to enter small spaces they should be scheduled so that access is for short periods. Manual lifting and other manual activity should be restricted in small spaces.

Public access to construction and demolition sites and to areas under maintenance causes risk to workers and public.
Warning signs and secure barriers to unauthorized access should be provided. Where electrical installations, excavations, plant or loose materials are present they should be secure when not gully supervised.

9. OPERATIONAL USE OF BUILDING RESIDENTIAL BUIDLINGS

This building has been designed as a residential building. If it, at a later date, is used or intended to be used as a workplace, the provisions of the Work Health and Safety Act 2011 or subsequent replacement Act should be applied to the name use.

10. OTHER HIGH RISK ACTIVITY

her in cladding material or in fire retardant insulation material. In either case, the builder should check and, if necessary, a appropriate action before demolishing, cutting, sanding drilling or otherwise disturbing the existing structure.

MOERED MATERIALS

ny materials used in the construction, operational maintenance or demolition should ensure food ventilation and wear Personal tective Equipment including protection against inhalation while using powdered material or when sanding, drilling, cutting sherving or creating powdered material.

All electrical work should be carried out in accordance with the Code of Practice: Managing Risks of Plant at the Workplace, ASINZ 3012 and all licensing requirements. All work using Plant should be carried out in accordance with the Code of Practice: Managing Noise and Preventing Hearing Loss at Work. Due to the history of serious incidents it is recommended that particular care be exercised when undertaking work involving steel construction and concrete placement

G Small note Amended plans for submission

Amendments

Sketch

Sketch Amendments

Variation 1 REV C + Markups

Preliminary Plans

Estimating

Prelim 2

TSSUE

Α

В

С

D

Ε

F

Changes

Amended plans for submission 23-05-22 AL21304-8

Date

10-11-21

29-11-21

08-02-22

09-02-22

04-04-22

03-05-22

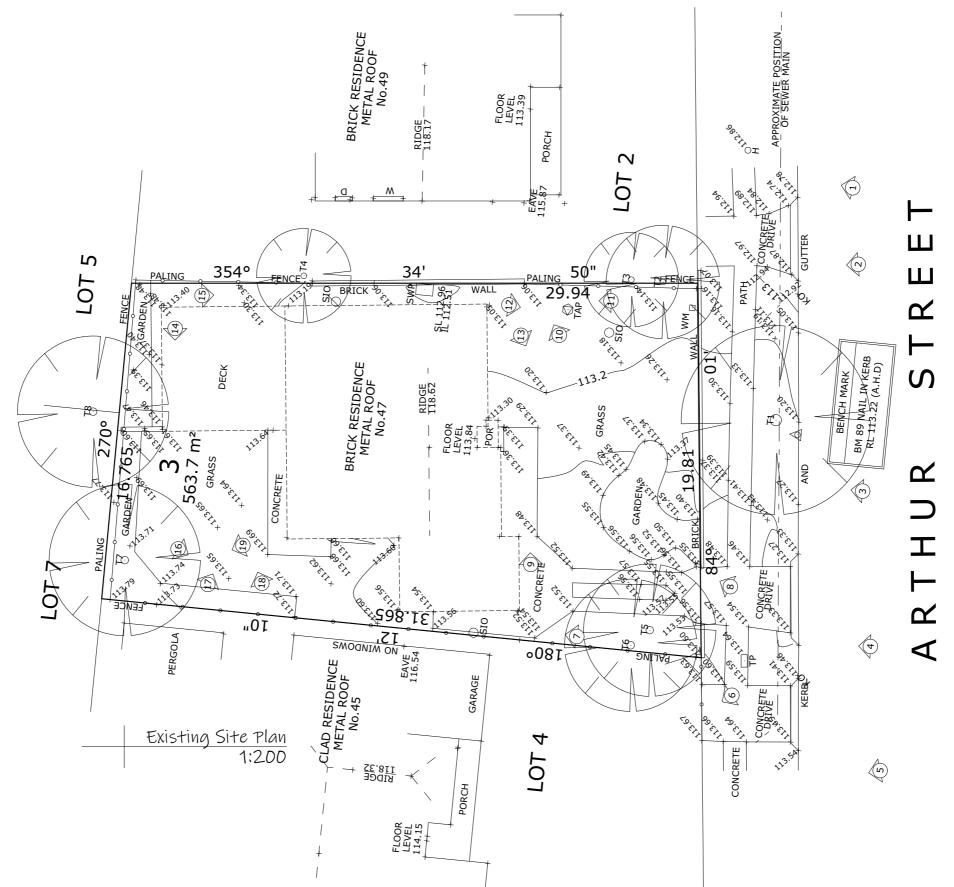
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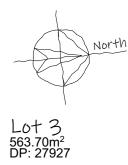
19-05-22

Sheet Number	Sheet Name
01	Perspective View
02	Cover Page
03	Existing Site Plan
04	Demolition Site Plan
05	Proposed Site Plan
06	Landscape Plan
07	Shadow Diagrams 21st June
08	Ground Floor Plan
09	Upper Floor Plan
10	Front & Rear Elevations
11	Side Elevations
12	Section & Details
13	Electrical Plan
14	Slab Detail
15	Wet Area Details

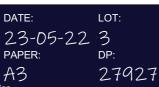
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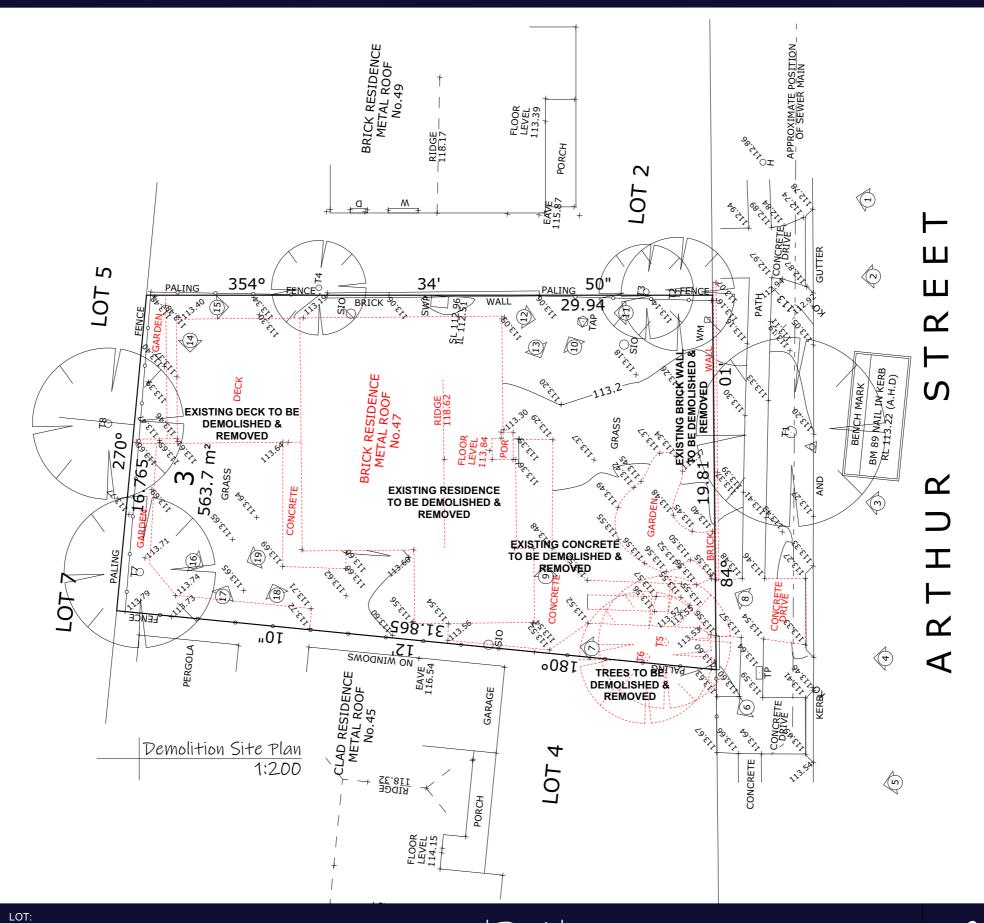


Proposed Residence
#47 Arthur Street, Forestville

Icon Job Number: J/0910









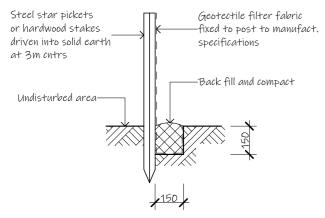


27927

Proposed Residence
#47 Arthur Street, Forestville



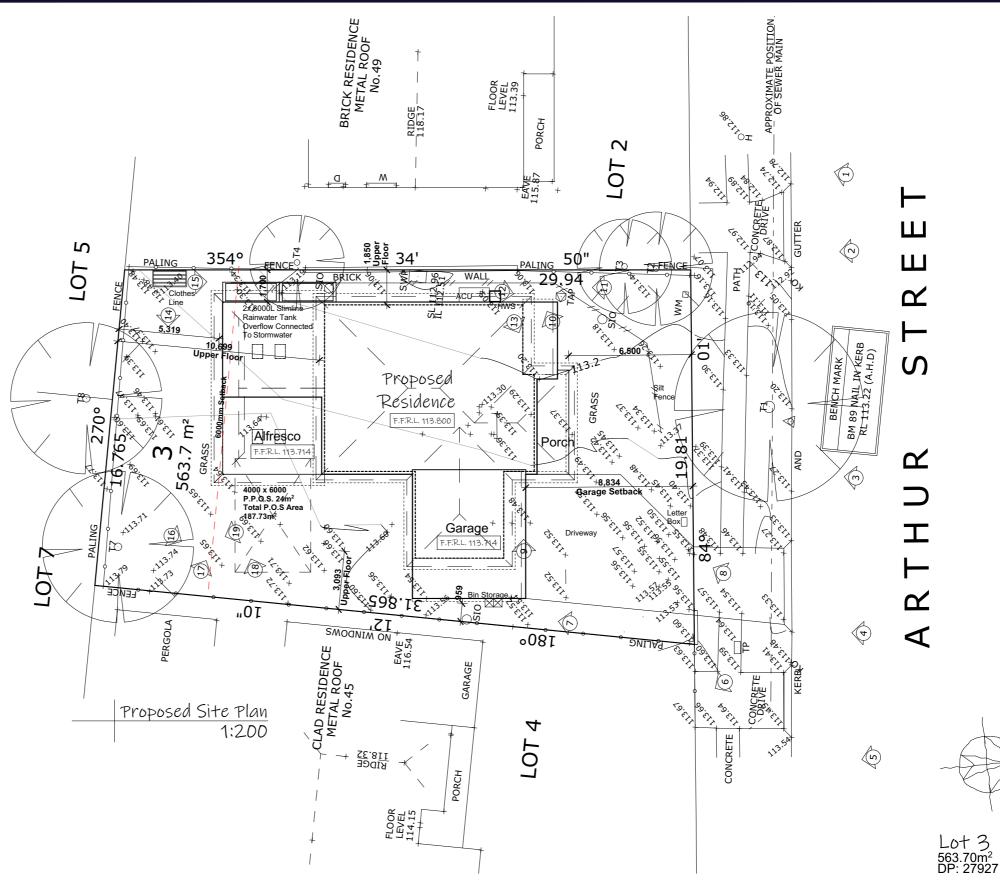




Soil Erosion and Sediment Control Fence
1. Siltation fencing is to be placed as shown on the site plan as so to prevent silt run off to any ajoining property or to the street. This measure is to be placed prior to any excavation work beggining and is to be removed only when the sites surface as been stabalized, i.e. paved, landscaped or turfed 2. 40mm crushed rock aggregate is to be placed as an access driveway to the site and must be maintained throughout the course of construction.

Typical Silt Fence 1:20

Landscaped Area 247.18sqm - 43.84%



DATE:

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A3

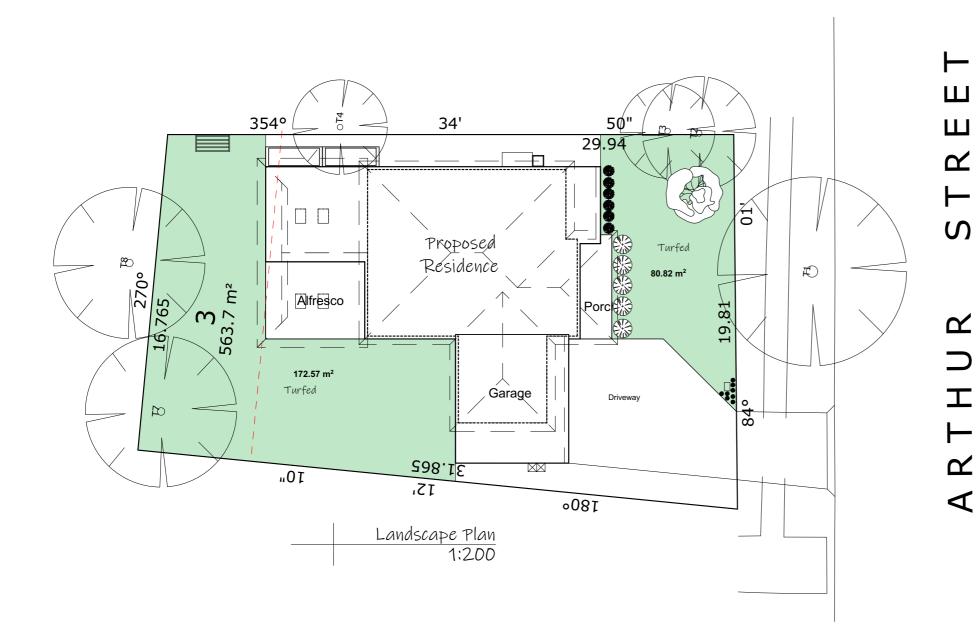
23-05-22 3

LOT:

27927

North





Key	Species	Dimensions	Container	Quantity
	Corodyline	1.2m x 1.2m	200mm	5
	Fraxinus Oxycarpa	12m x 6m	100ltr	1
•	Buxus Microphylla	0.3m x 0.4m	200mm	8
	Conovolvulus	0.5m x 1m	200mm	6

NOTES:

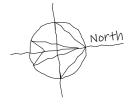
* All plants to be planted in premium garden mix and slow release fertilizer

* Gardens to be mulched with Eucalyptus Mulch

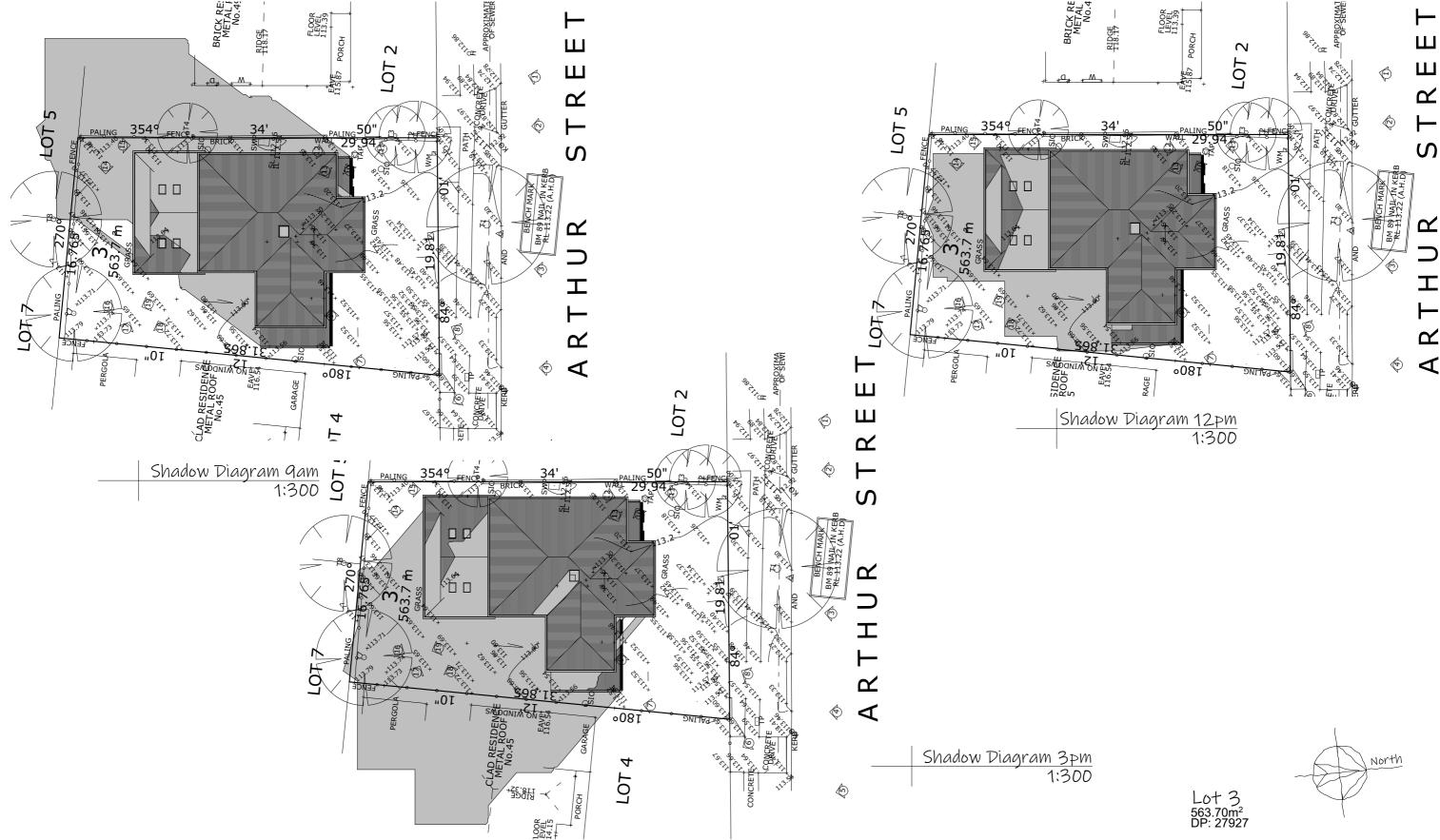
* Plants are to be maintained for 6 months or until established

* Any losses are to be replaced

Lot 3 563.70m² DP: 27927











Legend: ACU - Air Conditioning Unit AJ - Articulation Joint B/Bar - Breakfast Bar

DP - Downpipe DW - Dishwasher

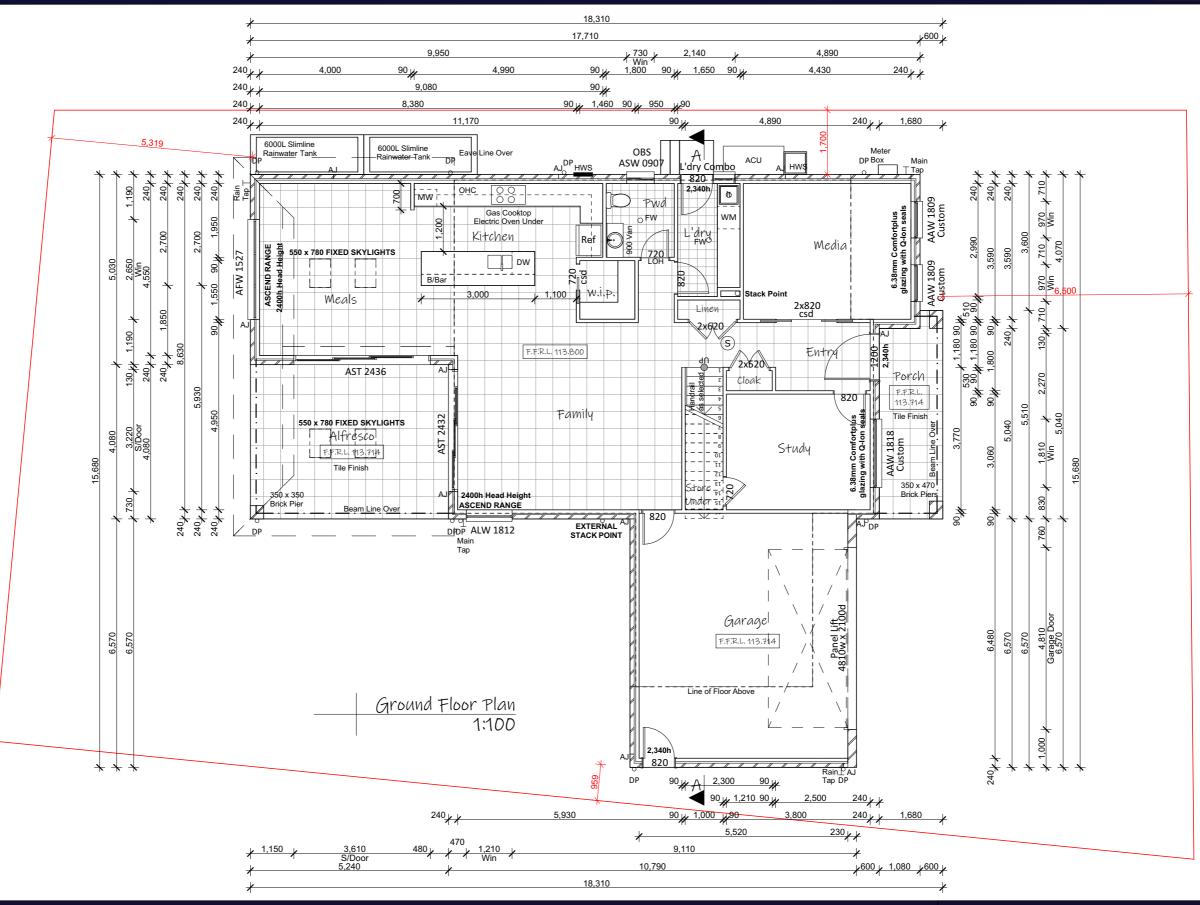
Ens - Ensuite F/P - Fire Place FW - Floor Waste

HWS - Hot Water System

LC - Laundry Chute LOH - Lift off Hinge LT - Laundry Tub MH - Manhole

OBS - Obscure OHC - Over Head Cupboard P - Pantry R - Robe RHS - Rolled Hollow Steel S - Smoke Alarm Shr - Shower TR - Towel Rail Van - Vanity w.i.l Walk in Linen w.i.r Walk in Robe w.i.p Walk in Pantry w.c Wash Closet WM - Washing Machine

Floor Area	(m2)
Porch	8.75
Balcony	9.51
Alfresco	21.38
Garage	40.79
Upper Living	112.98
Lower Living	133.08
	326.49 m²







LOT:

27927

Proposed Residence #47 Arthur Street, Forestville



Artisan (ICON HOMES



Legend:
ACU - Air Conditioning Unit
AJ - Articulation Joint

Ens - Ensuite F/P - Fire Place

FW - Floor Waste HWS - Hot Water Syste L - Linen

LC - Laundry Chute LOH - Lift off Hinge LT - Laundry Tub MW - Microwave Oven

OBS - Obscure OHC - Over Head Cupboard P - Pantry R - Robe B/Bar - Breakfast Bar DP - Downpipe DW - Dishwasher RHS - Rolled Hollow Steel S - Smoke Alarm Shr - Shower

> Van - Vanity w.i.l. - Walk in Linen w.i.r. - Walk in Robe w.i.p. - Walk in Pantry w.c. - Wash Closet WM - Washing Machine

TR - Towel Rail

1,470 450 1,620 90 y 90 y 950 y 90 90 1,740 180 OBS -DP ASW 0621 ASW 0621 _____ASW 0907 970 + 710 + 970 Win 3,680 Bed 2 M.H. 2 x Skylight Belov /120 820 🕎 820 Robe <u>(S)</u> 820 Robe 1820 x AC Smart Robe 2x620 4,810 5,510 Bed 1 Bath AAW_{1221} Bed/4 2 x Skylight Belov 1560 Free Standing Ba Line of Floor Belo ASW 0621 ASW 1012 970 Eave Line Ove 350 x 470 Brick Piers 1500h w/135 x 135 Posts 2,650 Win 4,590 ASW 0627 90 1,420 90 1,90 1,000 1,000 90 4 1,820 90 4 970 1,000 490 Upper Floor Plan 1:100 1,210 60 × 1,010 Win بر 1,020 بر بر 90 1,830 بر 1,610 بر

Floor Area	(m2)
Porch	8.75
Balcony	9.51
Alfresco	21.38
Garage	40.79
Upper Living	112.98
Lower Living	133.08
	326.49 m ²

DRAWING: 21304-8 SHEET:

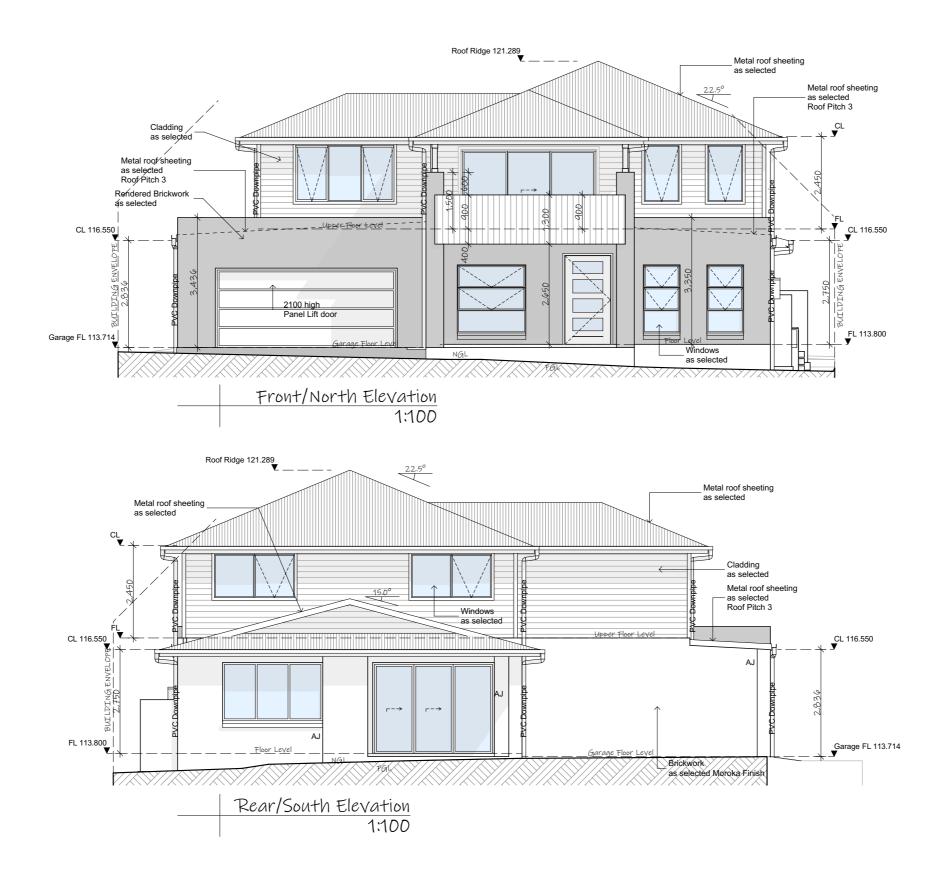
DATE: LOT: 23-05-22 3 PAPER: A3 27927

Proposed Residence #47 Arthur Street, Forestville





Legend:
ACU - Air Conditioning Unit
AJ - Articulation Joint
CL - Ceiling Level
FGL - Finish Ground Line
FL - Floor Level
HWS - Hot Water System
NGL - Natural Ground Line
OBS - Obscure
DP - Downpipe
RW - Retaining Wall





Legend: ACU - Air Conditioning Unit ACU - Air Conditioning Un AJ - Articulation Joint CL - Ceiling Level FGL - Finish Ground Line FL - Floor Level HWS - Hot Water System

NGL - Natural Ground Line OBS - Obscure DP - Downpipe RW - Retaining Wall



West/Side Elevation



FL 113.800



2 x 6000L Slimline rainwater tank

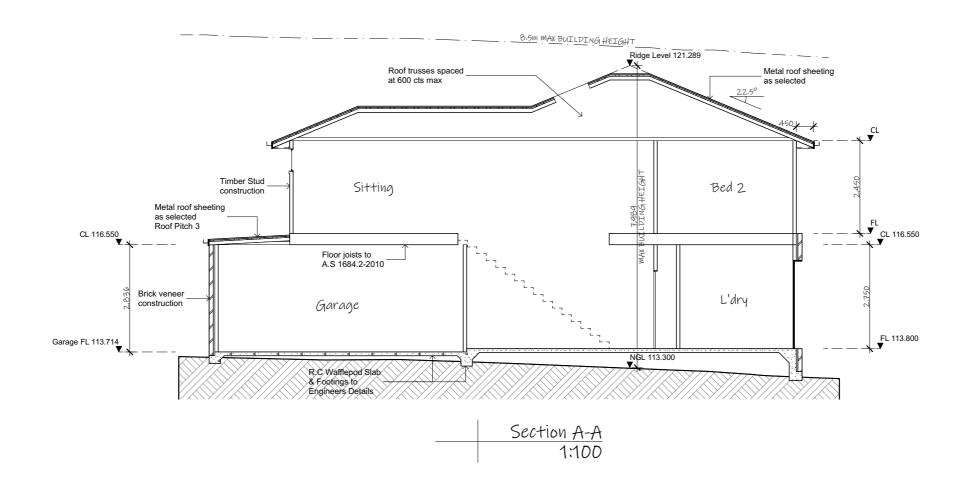
Brickwork

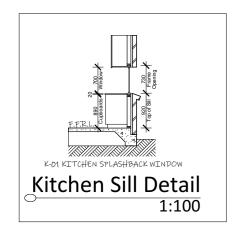


Legend:
ACU - Air Conditioning Unit
AJ - Articulation Joint
CL - Ceiling Level
FGL - Finish Ground Line

FL - Floor Level HWS - Hot Water System NGL - Natural Ground Line

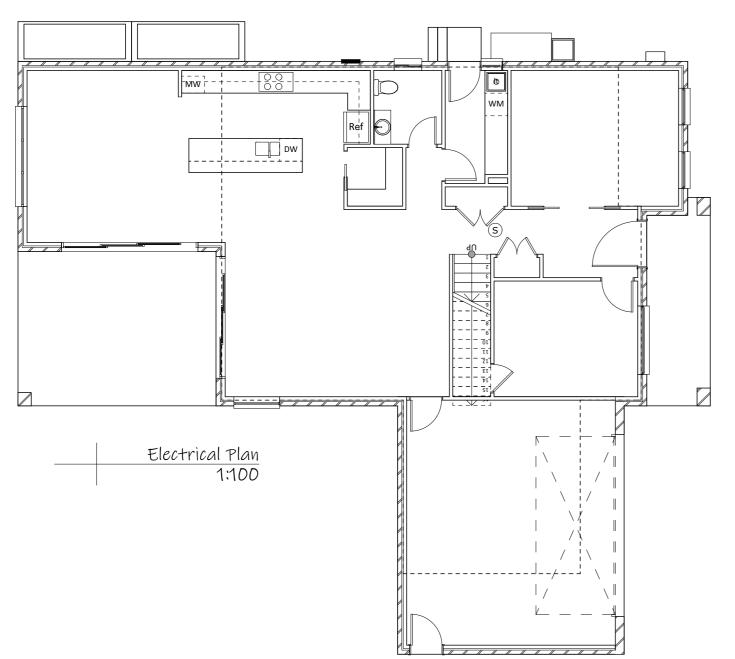
OBS - Obscure DP - Downpipe RW - Retaining Wall

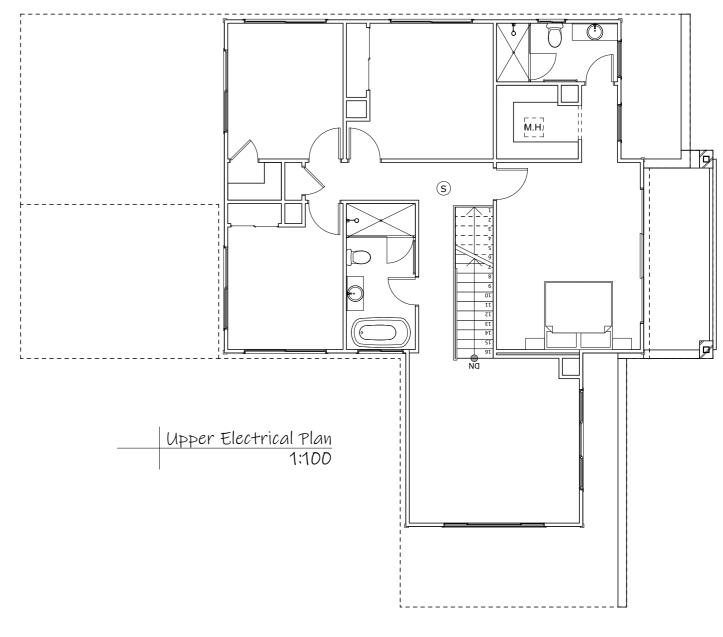






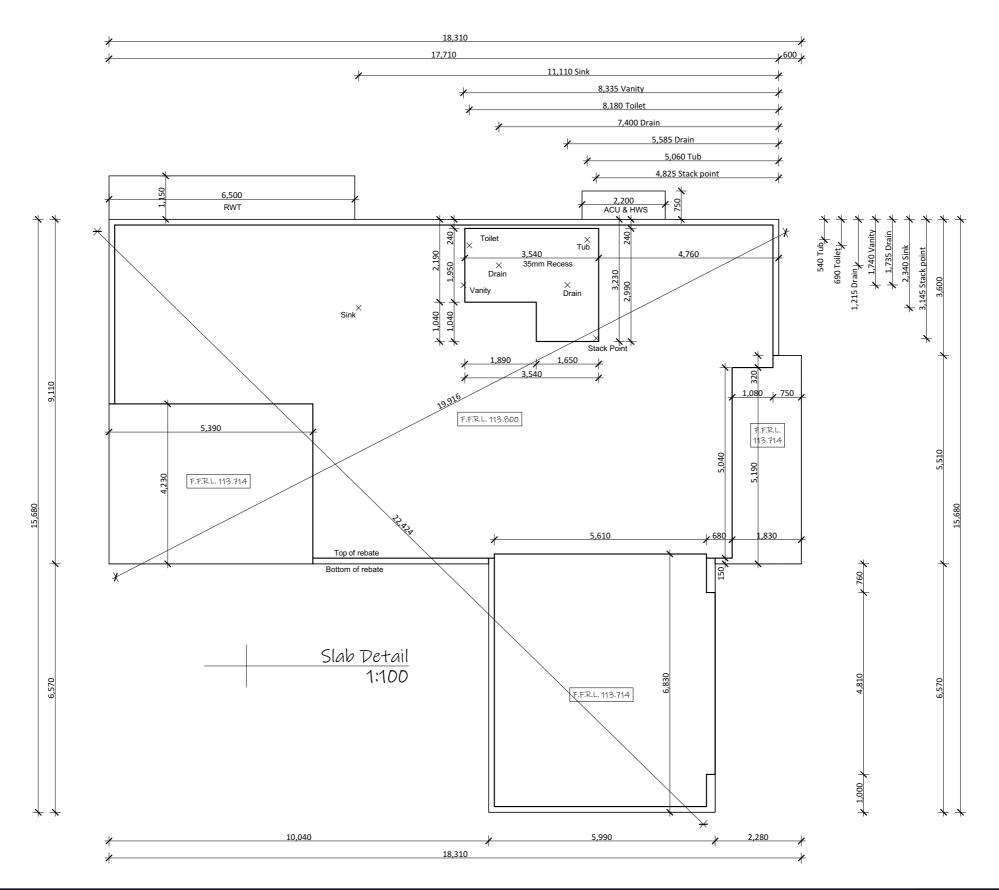
Description	Symbol	Qty	Notes	Description	Symbol	Qty	Notes	Description	Symbol	Qty	Notes
Light Point	0	-		T.V Point	TV	-				-	
Pendant Light	8	-		Exhaust Fan	*	-				-	
Wall Light Point	<u></u>	-		2 in 1	\oplus	-				-	
Downlight		-		3 in 1	\otimes	-				-	
Spotlight	W	-		Door Chime	_	-				-	
Small Up/Down Light	-0-	-		Smoke Alarm	(\$)	-				-	
20W Flouro		-		Ceiling Fan	Ø	-				-	
Dimmer Switch	0	-		Ceiling Fan/Light		-				-	
Light Switch	•	-		Sensor Light	0	-				-	
Single G.P.O	A	-		Phone Point	PH	-				-	
Double G.P.O	M	-		Gas Point	GAS	-				-	
Ext. Single G.P.O		-		Data Point	DATA	-				-	
Ext. Double G.P.O		-		Alarm Pad	AP	-				-	



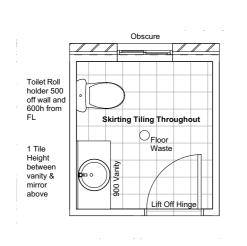




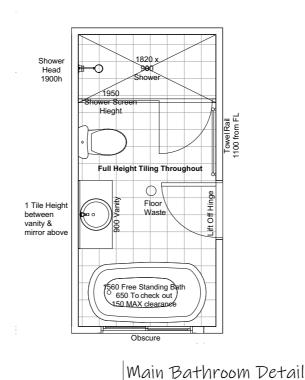
Note: Frames built to the low side of the slab, allow 20mm tolerance



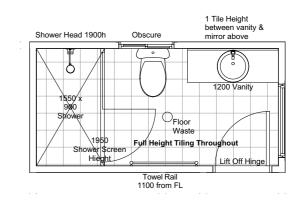




Pwd Detail 1:50



1:50



Ensuite Detail 1:50



BASIX Certificate

Secretary
Date of issue: Tuesday, 03 May 2022
To be valid, this certificate must be lodged within 3 months of the date of issue.

floor - above habitable rooms or mezzanine, 102.66 square | nil metres, concrete

internal wall shared with garage - plasterboard nil ceiling and roof - flat ceiling / pitched roof ceiling: 3.5 (up), roof: foll/sarking



Project summary		
Project name	21304 - 47 Arthur Street, F	orestville
Street address	47 Arthur Street Forestville	2087
Local Government Area	Northern Beaches Council	
Plan type and plan number	deposited 27927	
Lot no.	3	
Section no.	-	
Project type	separate dwelling house	
No. of bedrooms	5	
Project score		
Water	✓ 42	Target 40
Thermal Comfort	✓ Pass	Target Pass
Energy	✓ 50	Target 50

Certificate Prepared by
Name / Company Name: Abeaut Design Pty Ltd t/a Accurate Design and Draf
ABN (if applicable): 66116356551

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V V

y | **y** | **y**

Project addres
Project name
Street address
Local Government A
Plan type and plan n
Lot no.
Section no.
Project type
Project type
No. of bedrooms
Site details
Ste area (nº)

Description of project

SS		Assessor details and thermal I	oads	
	21304 - 47 Arthur Street, Forestville	Assessor number	n/a	
	47 Arthur Street Forestville 2087	Certificate number	n/a	
rea	Northern Beaches Council	Climate zone	n/a	
umber	Deposited Plan 27927	Area adjusted cooling load (MJ/m².year)	n/a	
	3	Area adjusted heating load (MJ/m².year)	n/a	
	-	Ceiling fan in at least one bedroom	n/a	
		Ceiling fan in at least one living room or other conditioned area	n/a	
	separate dwelling house	Project score		
	5	· ·		
		Water	✓ 42	Target 40
	564	Thermal Comfort	✓ Pass	Target Pas
	222	_	-	
ea (m2)	205.71	Energy	✓ 50	Target 50
area (m2)	15.33			
and lawn (m2)	247			

eave 600 mm, 0 mm above head of window or glazed door not overshadowed eave 600 mm, 0 mm above head of window or glazed door not overshadowed

Window/glazed door no.	Maximum height (mm)	Maximum width (mm)	Туре	Shading Device (Dimension within 10%)	Overshadowing
North facing					
Media	1800	900	aluminium, single, clear	none	not overshadowed
Media	1800	900	aluminium, single, clear	none	not overshadowed
Study	1800	1800	aluminium, single, clear	solid overhang 1680 mm, 550 mm above head of window or glazed door	not overshadowed

BASIX Planning, Industry & Environment www.basix.nsw.gov.au Version: 3.0 / DARWINIA_3_19_1 Certificate No.: 1302550S

	Study	1800	1800	aluminium, single, clear	solid overhang 1680 mm, 58 above head of window or gli door		not oversh
BAS	SIX Planning, Industry & En	vironment www.basi	ix.nsw.gov.au V	ersion: 3.0 / DARWINIA_3_19_1 Ce	ertificate No.: 1302550S	Tuesday, 0	13 May 2022

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 3-phase airconditioning; Energy rating; EER 2.5 - 3.0 arconstoring: Intergry rating; EER 25 – 3.0

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 3-phase arconditioning: Energy rating; EER 25 – 3.0

The cooling system must provide for daylingist zoning between living areas and bedrooms.

The applicant must install the following heating sys airconditioning; Energy rating: EER 2.5 - 3.0

Energy Communents	DA plans	plans & specs	check
at least 4 of the living / dining rooms;		~	_
the kitchen;		V	
the laundry;		~	-
all hallways;		~	-
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 construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX definitions.		~	
The applicant must install a fixed outdoor clothes drying line as part of the development.		J	

BASIX	Planning,	Industry

DATE:

LOT: 23-05-22 3

Proposed Residence #47 Arthur Street, Forestville

21304-8 SHEET: 16/15 A3 27927 note: all works to be carried out in conju with the construction notes on sheet 2

DRAWING: