

ACTION PLANS

m: 0403957518 e:design@actionplans.com.au w: www.actionplans.com.au

24 CARLTON STREET, FRESHWATER NSW 2096

DEVELOPEMENT APPLICATION: REV A

ITEM DETAILS LOT 1 DP 235732 SITE AREA: 241.9m² FRONTAGE: 6.285m

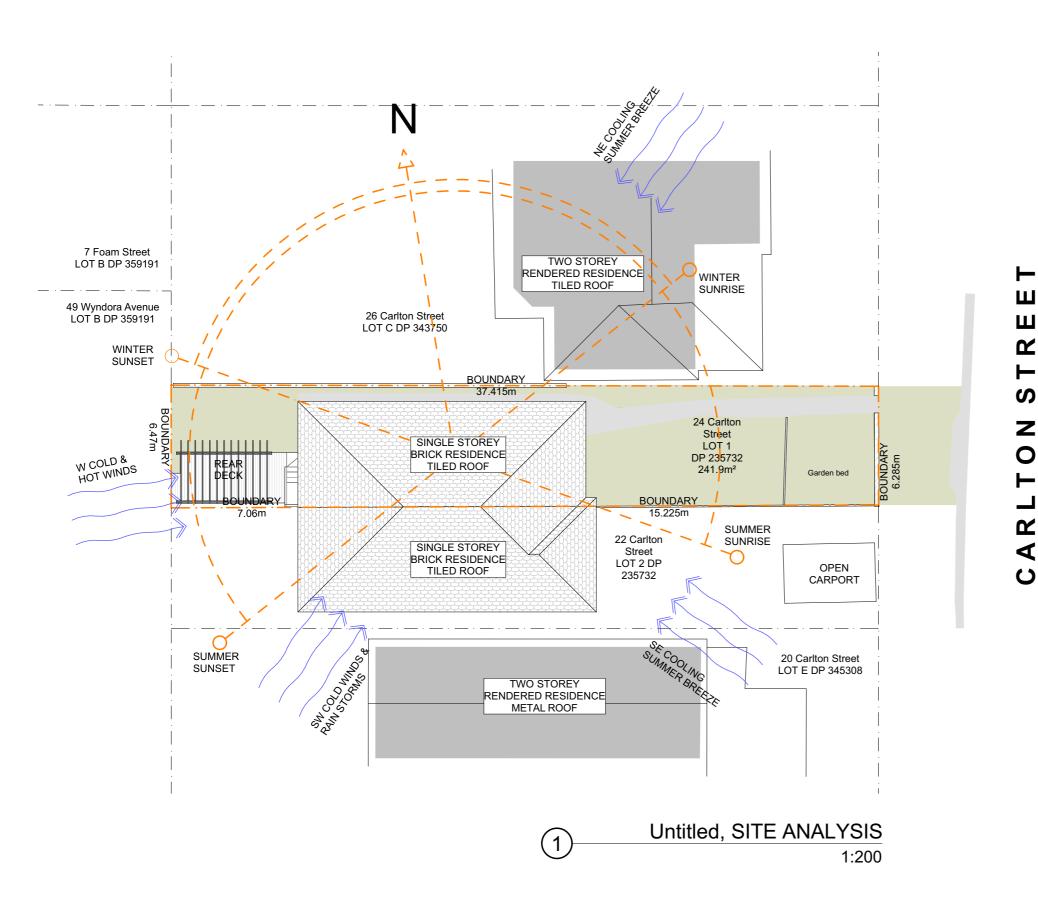
DA	CONTROL	EXISTING	PROPOSED	COMPLIANCE
LEP				
LAND ZONING:	R2 - Low Density	Residential	UNCHANGED	YES
MAX. BUILDING HEIGHT:	8.5m	5.05m	7.56m	YES
MIN. LOT SIZE:	450m ²	241.9m	UNCHANGED	YES
LAND SLIP RISK:	Land Slip Risk B	- Flanking Slopes 5° to	25°	
DCP				
MAX. WALL HEIGHT:	7.2m	3.043m	6.06m	YES
LANDSCAPE OPEN SPACE:	40%(96.76m ²)	39.06% (94.49m²)	27.23% (65.89m ²⁾	NO
LANDSCAPE OPEN SPACE THAT DOES NOT	N/A	6.56% (15.87m²)	13.43% (32.50m²)	N/A
MEET THE MINIMUM 2x2m SIZE:				
TOTAL LANDSCAPE OPEN SPACE:	40%(96.76m ²)	45.40% (109.84m²)	40.67% (98.39m²)	YES
PRIVATE OPEN SPACE:	35m²	38.72m²	45.44m²	YES
FRONT SETBACK:	6.5m	15.8m	12.39m	YES
REAR SETBACK:	6m	5.17m	7.02m	YES
SIDE SETBACK:	0.9m	N: 1.17m	N: UNCHANGED	YES
		S: 0	S: UNCHANGED	YES

SHEET NUMBER	SHEET NAME	DATE PUBLISHED
DA00	COVER	29/06/2020
DA01	SITE ANALYSIS	29/06/2020
DA02	SITE / SEDIMENT EROSION / WASTE MANAGEMENT PLAN	29/06/2020
DA03	EXISTING GROUND FLOOR PLAN	29/06/2020
DA04	PROPOSED GROUND FLOOR PLAN	29/06/2020
DA05	PROPOSED FIRST FLOOR PLAN	29/06/2020
DA06	EXISTING ROOF PLAN	29/06/2020
DA07	PROPOSED ROOF PLAN / STORMWATER CONCEPT PLAN	29/06/2020
DA08	NORTH ELEVATION	29/06/2020
DA09	EAST / WEST ELEVATION	29/06/2020
DA10	LONG / CROSS SECTION	29/06/2020
DA11	DRIVEWAY PLAN	29/06/2020
DA12	DRIVE WAY SECTION	29/06/2020
DA13	AREA CALCULATIONS / SCHEDULE OF EXTERNAL FINISHES	29/06/2020
DA14	WINTER SOLSTICE 9 AM	29/06/2020
DA15	WINTER SOLSTICE 12 PM	29/06/2020
DA16	WINTER SOLSTICE 3 PM	29/06/2020
DA17	BASIX COMMITMENTS	29/06/2020



NCC & AS COMPLIANCES SPECIFICATIONS

- EARTHWORKS: METHOD OF EXCAVATION AND FILL - PART 3.1.1 OF NCC - SURFACE SUBSOIL-STORMWATER DRAINAGE - PART 3.1.2 OF NCC - TERMITE-RISK MANAGEMENT - PART 3.1.3 OF NCC - FOOTINGS & SLAB - PART 3.2 OF NCC INCLUDING AS2870 - MASONRY CONSTRUCTION - PART 3.3 OF NCC INCLUDING AS3700 - SUB FLOOR VENTILATION - PART 3.4.1 OF NCC - FRAMING - PART 3.4 OF NCC - ROOF, WALL-CLADDING, GUTTERS & DOWNPIPES - PART 3.5 OF NCC - GLAZING - PART 3.6 OF NCC INCLUDING AS1288 - FIRE SEPARATION - PART 3.7.1 OF NCC - SMOKE ALARMS - PART 3.7.2 OF NCC - HEATING APPLIANCES - PART 3.7.3 OF NCC - WET AREAS-PROTECTION OF WALLS & FLOORS - PART 3.8.1 OF NCC - MINIMUM ROOF HEIGHTS - PART 3.8.3 OF NCC - FACILITIES REQUIRRED & SANITARY DOOR CONSTRUCTION - PART 3.8.3 OF NCC - LIGHT: NATURAL AND ARTIFICIAL - PART 3.8.4 OF NCC - VENTILATION & LOCATION OF TOILETS - PART 3.8.5 OF NCC - SOUND INSULATION - PART 3.8.6 OF NCC - STAIR CONSTRUCTION INCLUDING DIMENSIONS - PART 3.9.1 OF NCC - BALUSTRADES & OTHER BARRIERS - PART 3.9.2 OF NCC - FENCING & OTHER PROVISIONS - REGS & AS1926 - DEMOLITION WORKS - AS2601-1991 THE DEMOLITION OF STRUCTURES. - ALL WATERPROOF MEMBRANES TO COMPLY WITH WITH AS 3740-2004 - ALL PLUMBING & DRAINAGE WORK TO COMPLY WITH AS 3500 - SITE CLASSIFICATION AS TO AS 2870 - ALL PLASTERBOARD WORK TO COMPLY WITH AS 2588-1998 - ALL STRUCTURAL STEEL WORK TO COMPLY WITH AS 4100 & AS 1554 - ALL CONCRETE WORK TO COMPLY WITH AS 3600 - ALL ROOF SHEETING WORK TO COMPLY WITH AS 1562-1992 - ALL SKYLIGHTS TO COMPLY WITH WITH AS 4285-2007 - ALL CERAMIC TILING TO COMPLY WITH AS 3958.1-2007 & 3958.2-1992 - ALL GLAZING ASSEMBLIES TO COMPLY WITH AS2047 & 1288 - ALL TIMBER RETAINING WALLS ARE TO COMPLY WITH AS 1720.1-2010, AS 1720.2-2006, AS 1720.4-2006, AS 1170.1-1989 & AS 1170.4-1993 - ALL RETAINING WALLS ARE TO COMPLY WITH 3700 - 2011 & AS 3600 -2001 - ALL CONSTRUCTION TO COMPLY TO AS3959- 1991

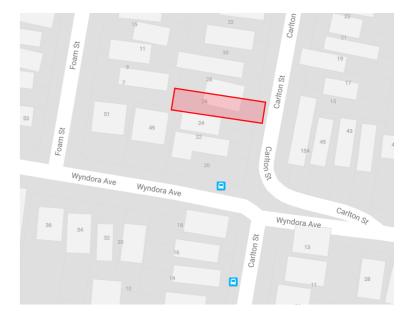




STREET VIEW



LOCATION VIEW



AERIAL MAP

SCALE

1:200 @A3

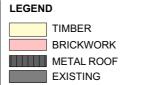


	REV.	DATE	COMMENTS	DRWN
S	А	07/02/2020	DEVELOPMENT APPLICATION	AP
	В	30/04/2020	REVISION 1	AP
	С	26/06/2020	REVISION 2	AP

DRWN	NOTES
AP	This drawing not be altered
AP	form or by an written permis
AP	All levels and verified on si
	work, making components.

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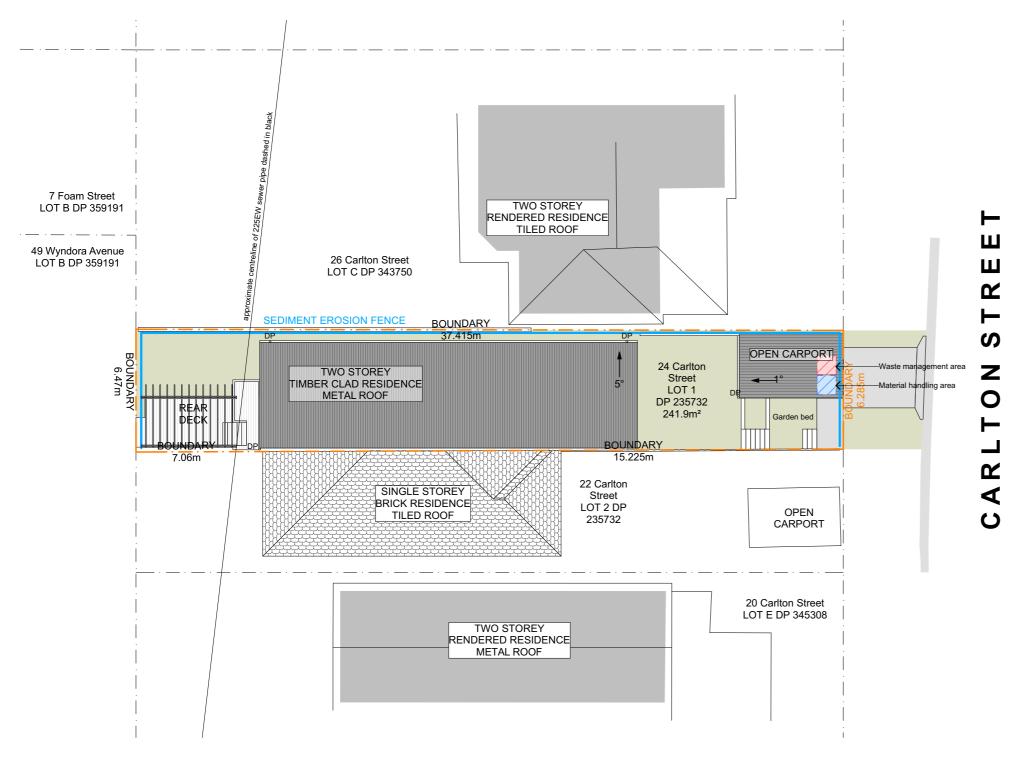


CLIENT Rashid & Jane Saleh

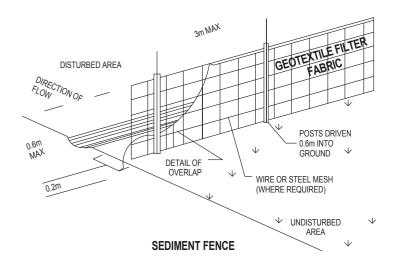
PROJECT ADDRESS 24 Carlton St, Freshwater NSW 2096

DRAWING NO. DRAWING NAME SITE ANALYSIS **DA01**

DATE 29 June 2020



IT NOTE, STOCKPILE Sediment fence, SITE / SEDIMENT EROSION / WASTE MANAGEMENT PLAN
1:200



GUTTER PROTECTION:

PROVIDE PROTECTION TO DOWNHILL GRATE IN GUTTER BY MEANS OF SAND BAGS OR BLUE METAL WRAPPED IN GEOTEXTILE FABRIC. WHEN SOIL OR SAND BUILDS UP AROUND THIS SEDIMENT BARRIER, THE MATERIAL SHOULD BE RELOCATED BACK TO THE SITE FOR DISPOSAL.

DUST CONTROL :

TO REDUCE DUST GENERATED BY WIND ACTION, THE REMOVAL OF THE TOP SOIL IS TO BE MINIMISED. TO PREVENT DUST GENERATION, WATERING DOWN OF THE SITE, ESPECIALLY DURING THE MOVEMENT OF MACHINERY IS REQUIRED. WHERE EXCAVATING INTO ROCK, KEEP THE SURFACE MOIST TO MINIMISE DUST. CONSTRUCT A GRAVEL ENTRY/EXIT POINT USING BLUE METAL AND RESTRICT ALL VEHICLE MOVEMENTS WITHIN THE SITE TO A MINIMUM. ENSURE WIND BREAKS, SUCH AS EXISTING FENCES ARE MAINTAINED DURING THE CONSTRUCTION PHASE UNTIL NEW LANDSCAPING IS PROVIDED OR REINSTATED. PREVENT DUST BY COVERING STOCKPILES

SEDIMENT NOTE:

- 1. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY THE SITE MANAGER.
- 2. MINIMISE DISTURBED AREAS, REMOVE EXCESS SOIL FROM EXCAVATED AREA AS SOON AS POSSIBLE.
- 3. ALL MATERIAL STOCKPILE TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATHS, OR WITHIN SEDIMENT FENCE AREA.
- 4. DRAINAGE TO BE CONNECTED TO STORMWATER AS SOON AS POSSIBLE. IF STORED ON SITE, IT MUST BE FILTERED BEFORE RELEASING INTO STORMWATER SYSTEM OR WATERWAYS.
- 5. ROADS AND FOOTPATHS TO BE SWEPT DAILY.

STOCKPILES :

ALL STOCKPILES ARE TO BE KEPT ON-SITE WHERE POSSIBLE. ANY MATERIALS PLACED ON THE FOOTPATHS OR NATURE STRIPS REQUIRE COUNCIL'S PERMISSION.

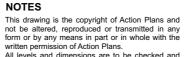
ALL STOCKPILES ARE TO BE PLACED AWAY FROM THE DRAINAGE LINES AND STREET GUTTERS. IT IS BEST TO LOCATE THESE ON THE HIGHEST PART OF THE SITE IF POSSIBLE. PLACE WATERPROOF COVERING OVER STOCKPILES.

IF REQUIRED PROVIDE DIVERSION DRAIN & BANK

IF REQUIRED PROVIDE DIVERSION DRAIN & BANK AROUND STOCKPILES.



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29 June 2020

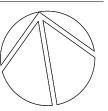
DA02

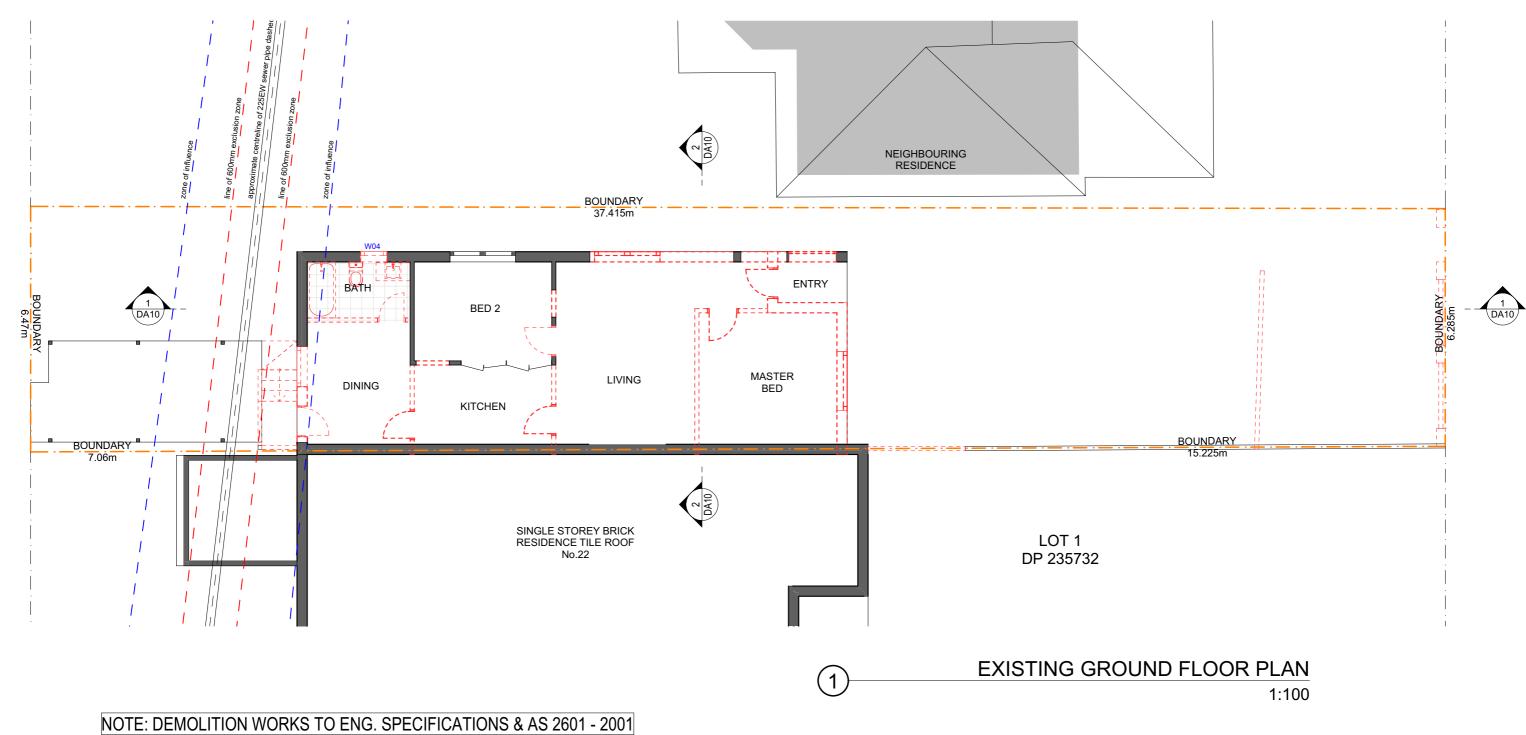
DATE

SITE / SEDIMENT EROSION / WASTE MANAGEMENT PLAN

DRAWING NAME



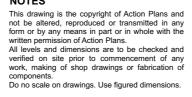




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NOTES





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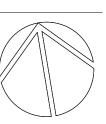
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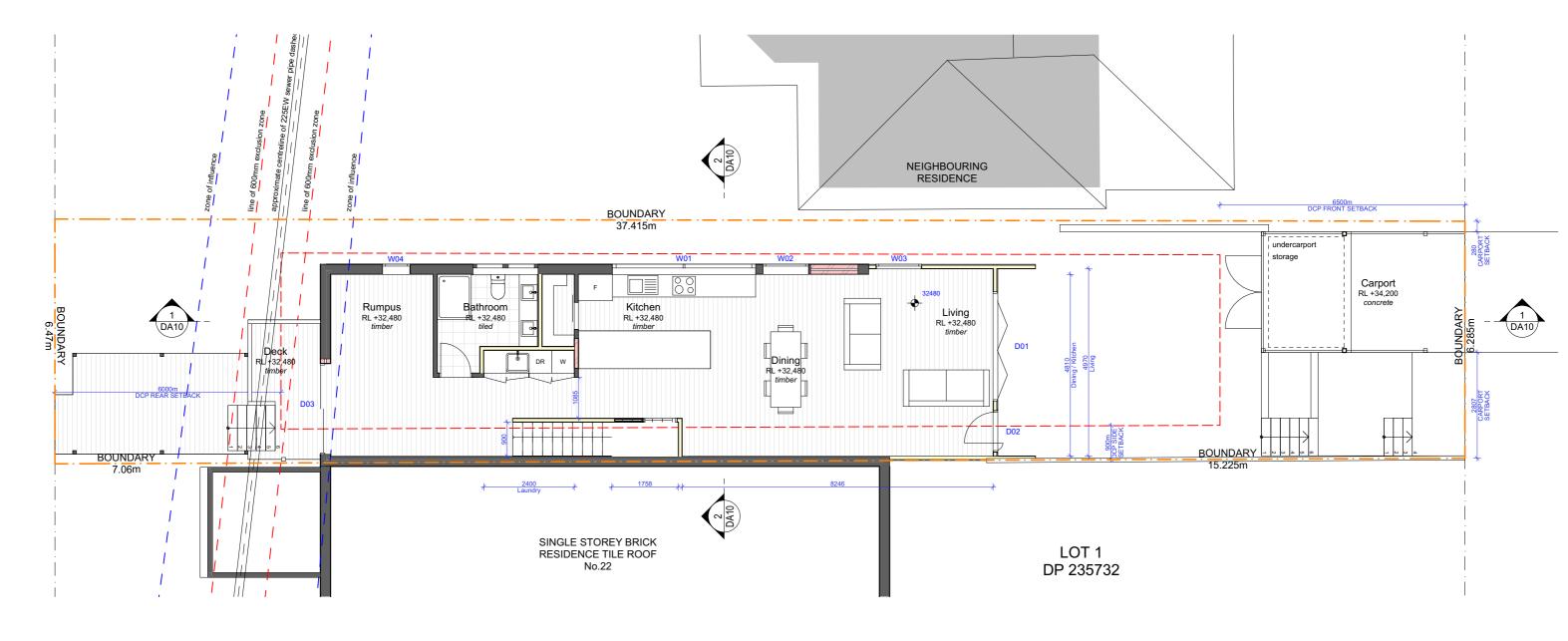
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DA03 DATE

DRAWING NAME EXISTING GROUND FLOOR PLAN





PROPOSED GROUND FLOOR PLAN 1:100



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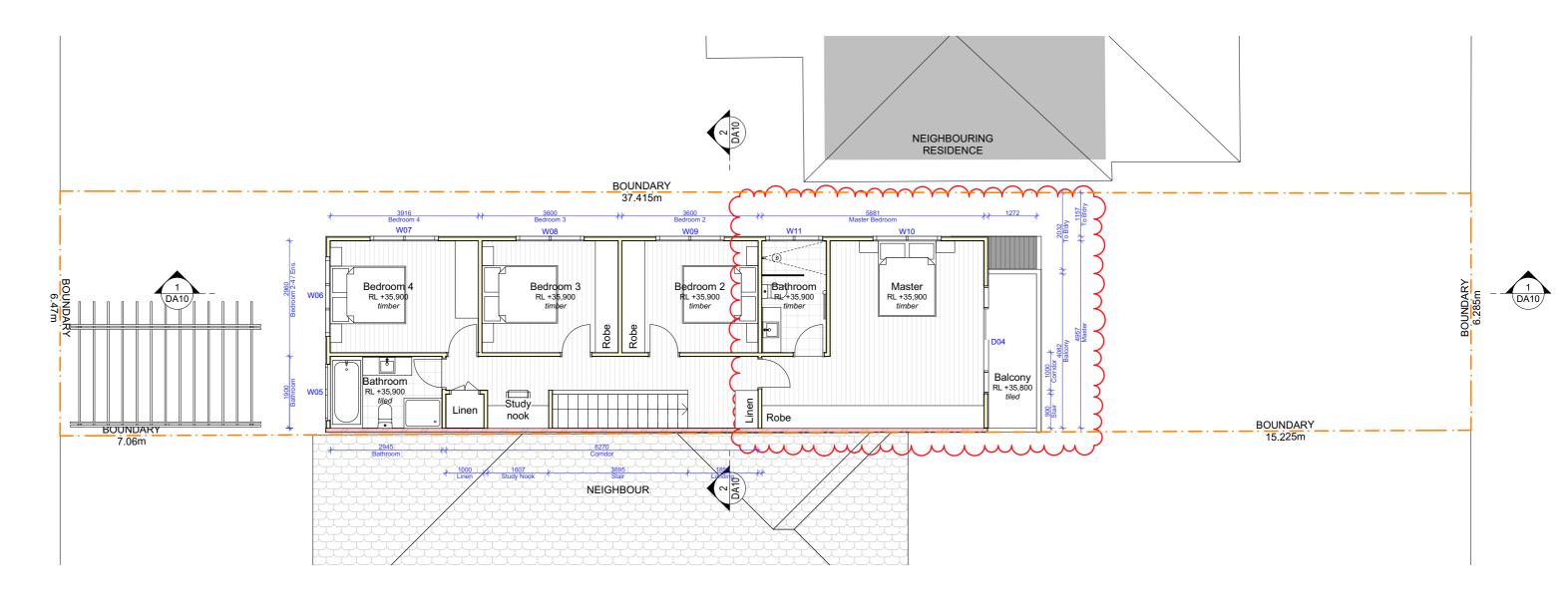
DATE

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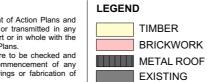


1 PROPOSED FIRST FLOOR LEVEL



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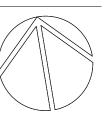
29 June 2020

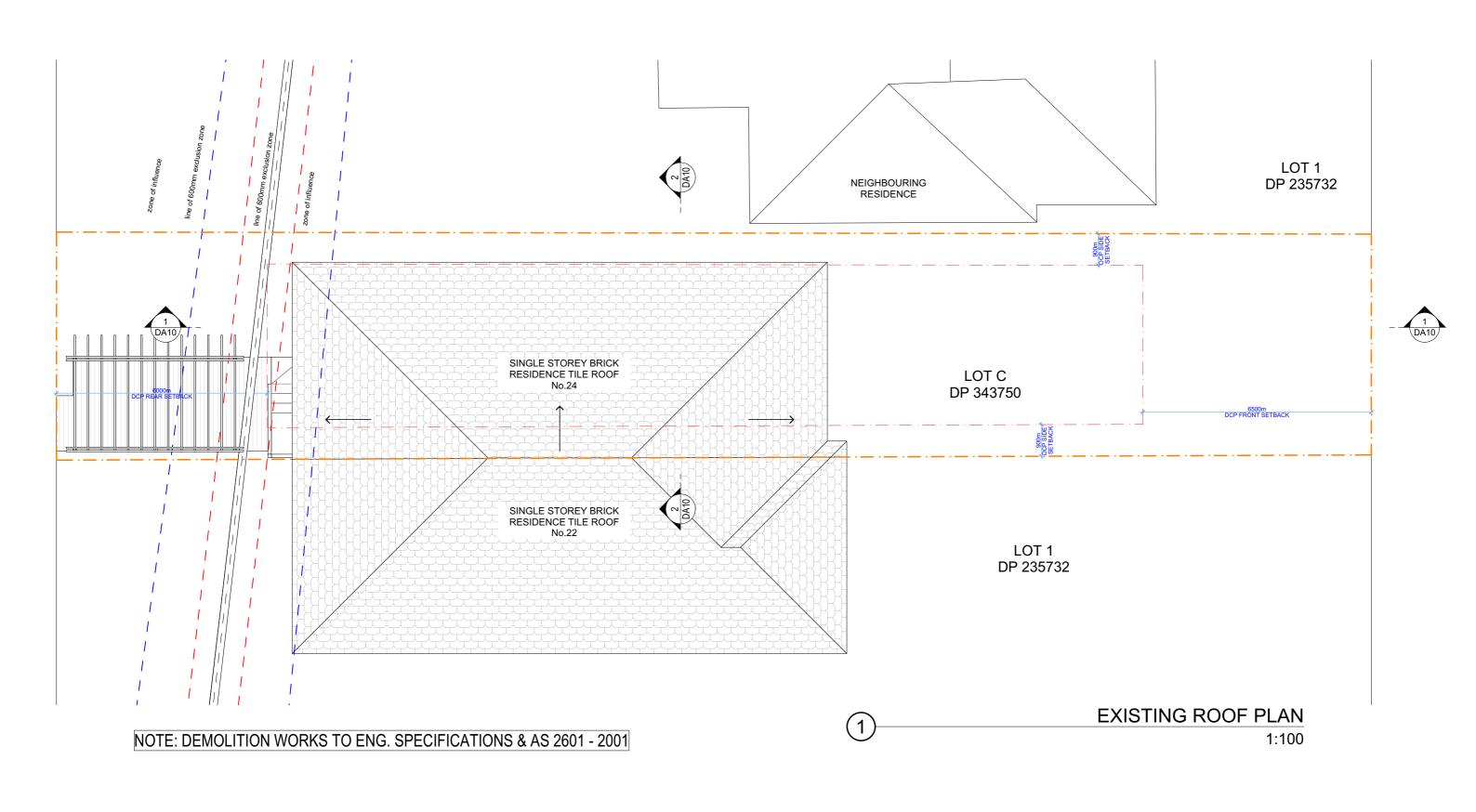
DATE

PROPOSED FIRST FLOOR PLAN



DRAWING NAME







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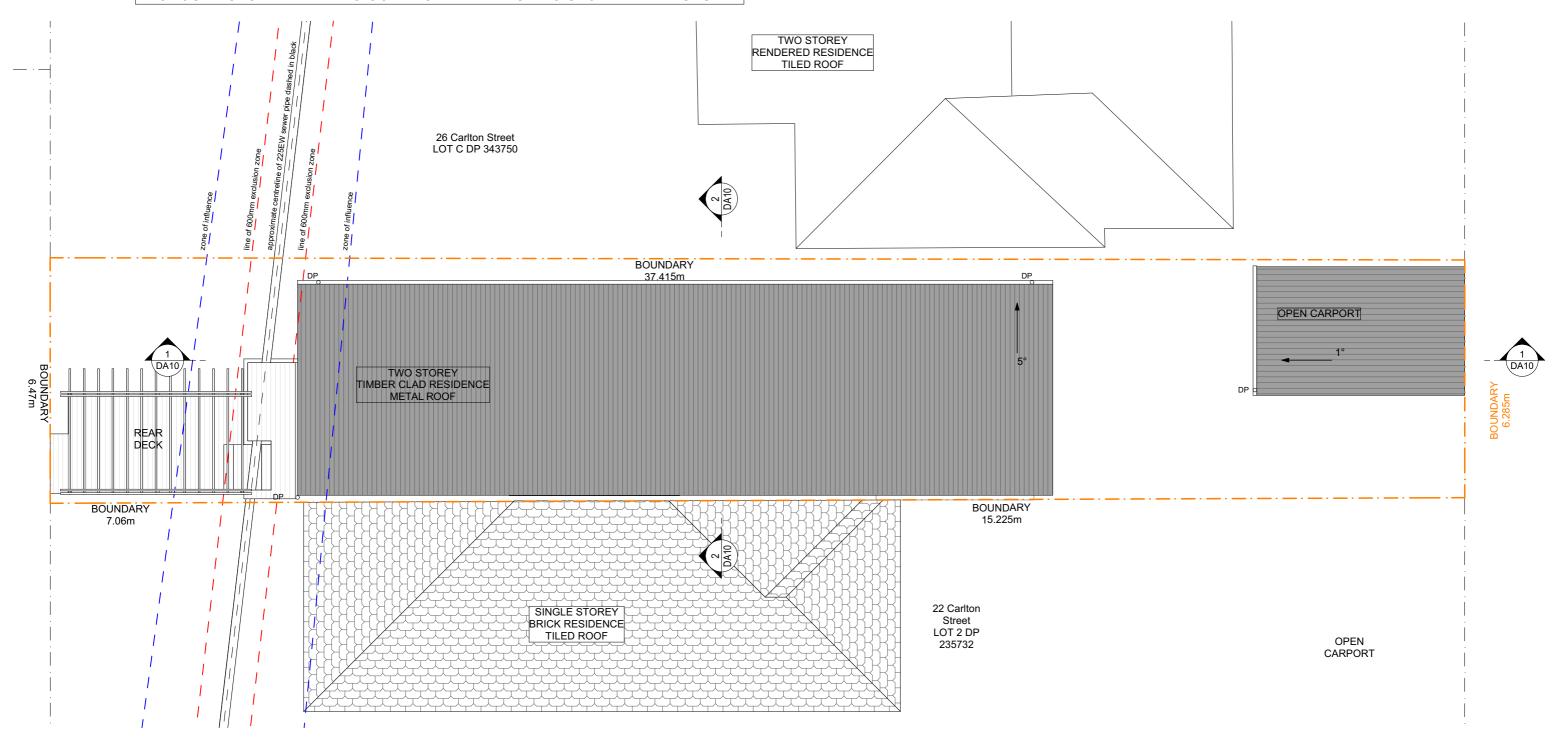
CLIENT

PROJECT ADDRESS
24 Carlton St, Freshwater
NSW 2096

DRAWING NO. **DA06**

DATE 29 June 2020 DRAWING NAME EXISTING ROOF PLAN

PROPOSED STORMWATER TO CONNECT WITH EXISTING STORMWATER SYSTEM

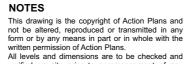


PROPOSED ROOF / STORMWATER CONCEPT PLAN 1:100



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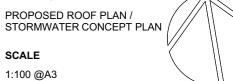
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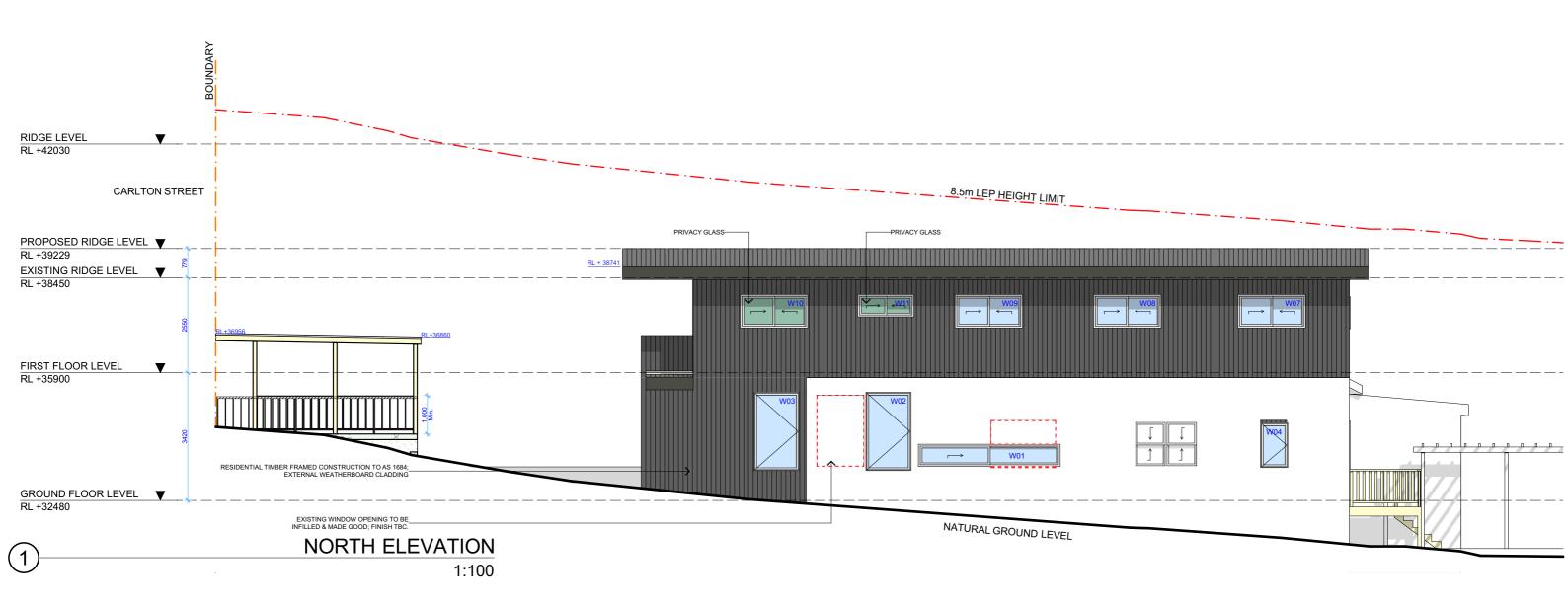
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29 June 2020

DA07 DATE

DRAWING NAME PROPOSED ROOF PLAN / STORMWATER CONCEPT PLAN **SCALE**







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LEGEND		
TIMBER		METAL ROOFIN
WEATHERBOARD		TILED ROOFING
RENDERED MASONRY		EXISTING
GLASS		
CONCRETE		

	CLIENT
OFING	Rashid 8
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	PROJE

& Jane Saleh

ECT ADDRESS NSW 2096

DRAWING NO. **DA08**

DRAWING NAME NORTH ELEVATION

24 Carlton St, Freshwater

DATE 29 June 2020





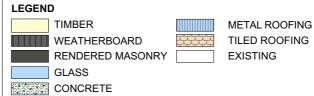
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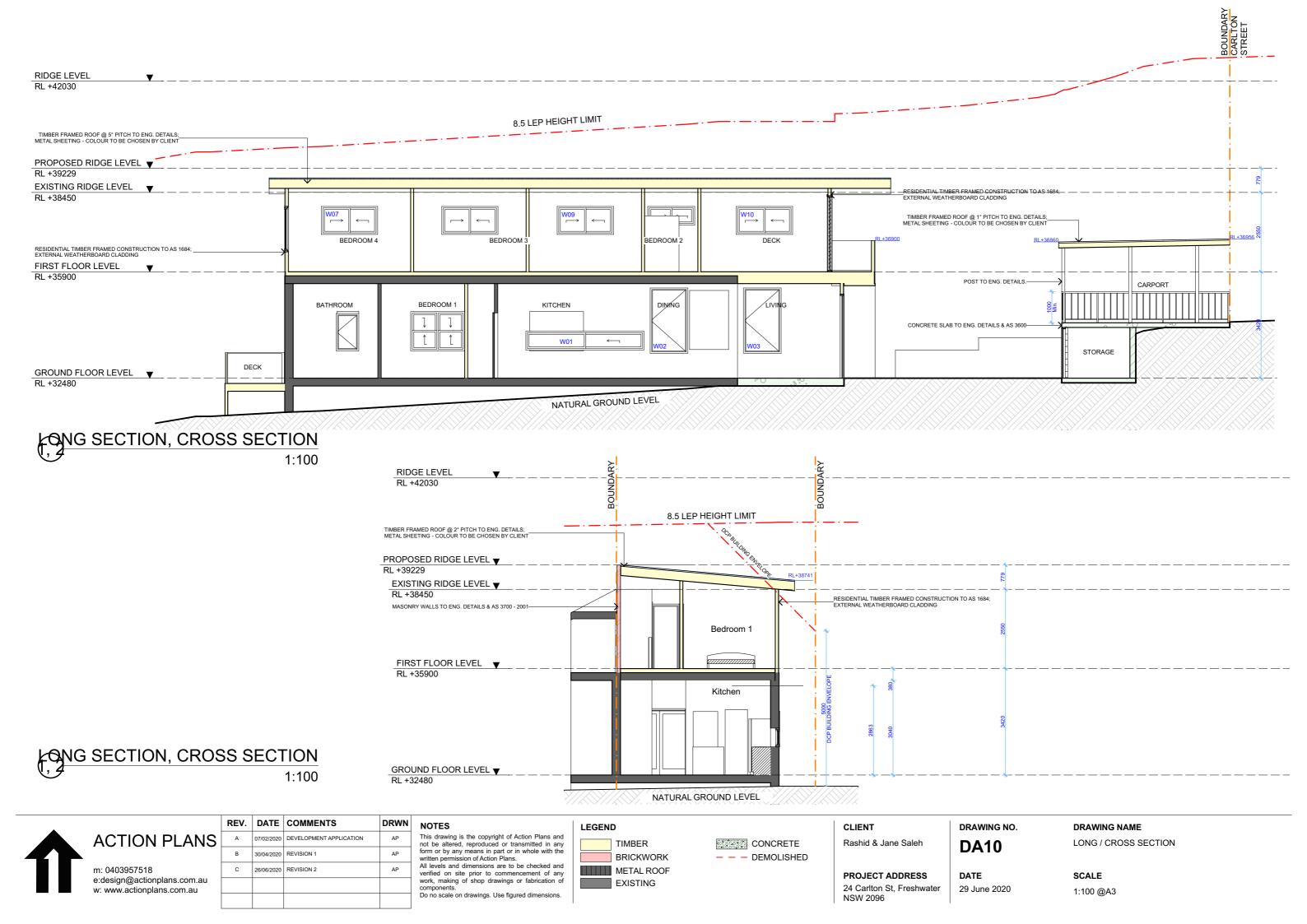
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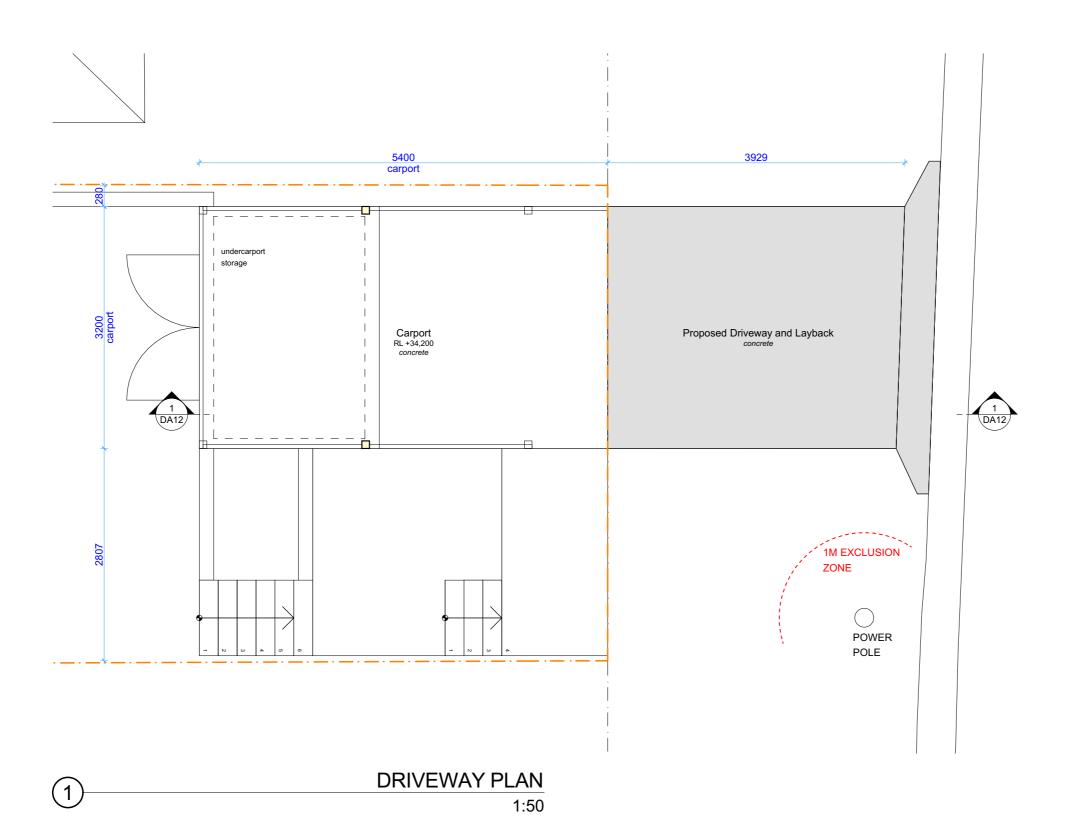
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DA09	

EAST / WEST ELEVATION

ADDRESS	DATE
St, Freshwater	29 June 2020







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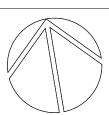
DRAWING NO. **DA11**

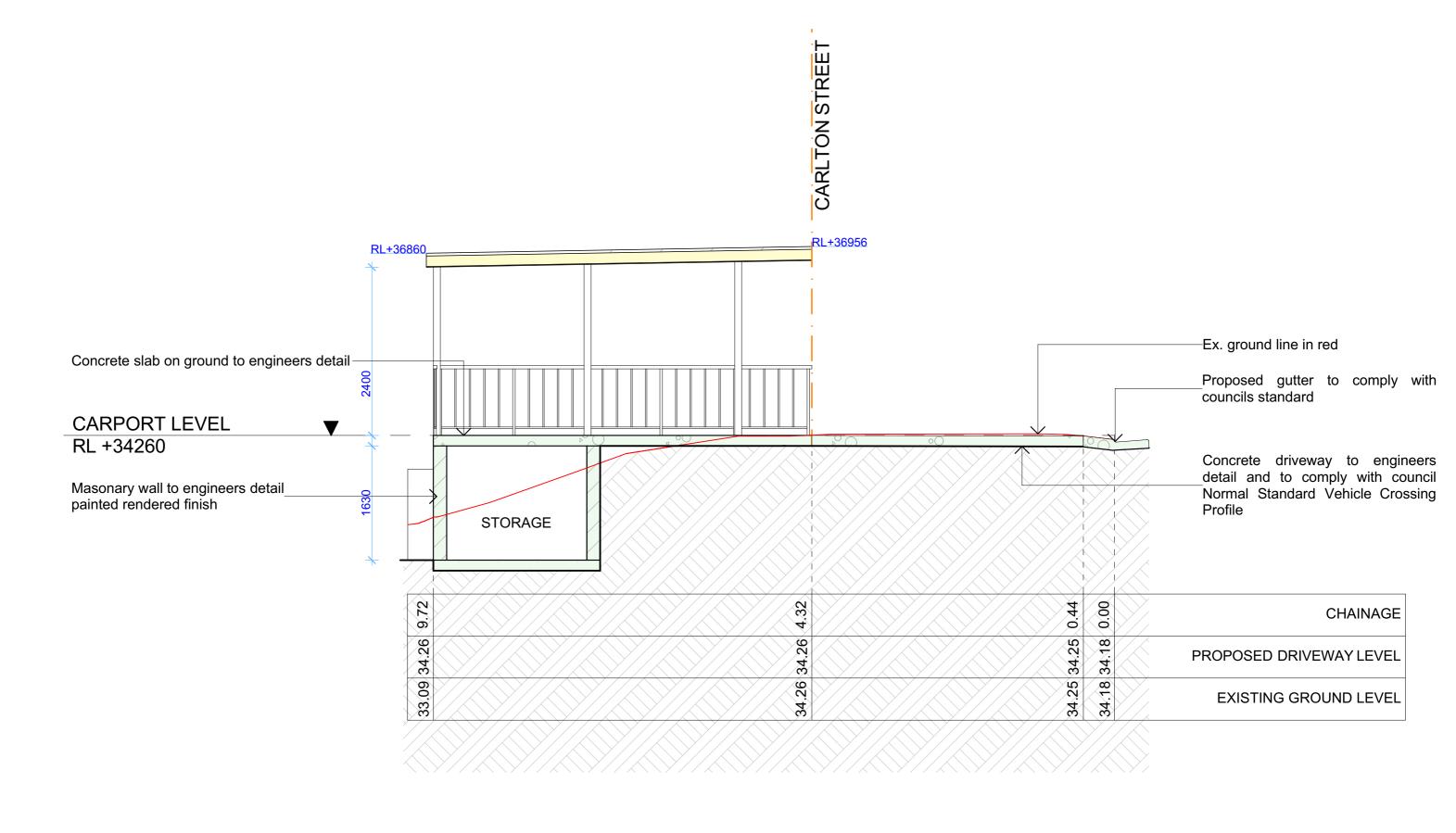
29 June 2020

DATE

DRAWING NAME DRIVEWAY PLAN

SCALE 1:50 @A3





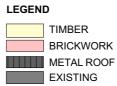


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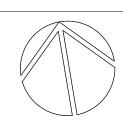
29 June 2020

DA12 DRIVE WAY SECTION

DATE SCALE

DRAWING NAME

1:50 @A3





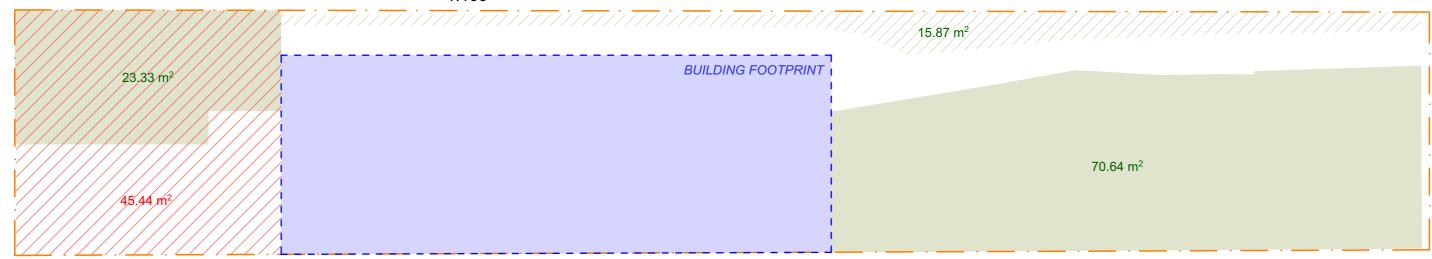
ALUMINIUM FRAMED WINDOWS AND DOOR



EXTERNAL WEATHERBOARD CLADDING-COLOUR TO BE CONFIRMED BY CLIENT

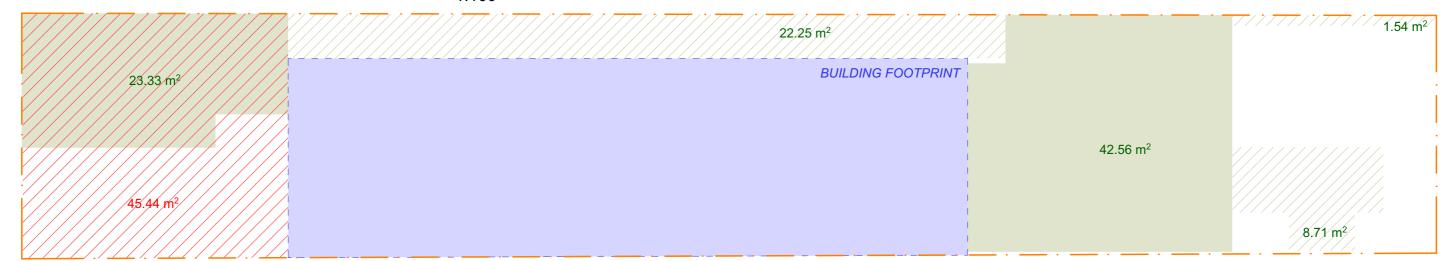
TIONS, SAMPLE BOARD, EXISTING AREA CALCULATIONS

1:100



TIONS, SAMPLE BOARD, EXISTING AREA CALCULATIONS

1:100



S, SAMPLE BOARD, EXISTING AREA CALCULATIONS

LANDSCAPE AREA REQUIRED:40% (96.76m²) EXISTING:39.06% (94.49m²) PROPOSED:27.23% (65.89m²) PRIVATE OPEN SPACE REQUIRED:35m² EXISTING:45.44m² PROPOSED:45.44m²

LANDSCAPE AREA - THAT DOES NOT MEET 2mx2m

EXISTING:6 56% (15.87m²)

EXISTING:6.56% (15.87m²) PROPOSED:13.43% (32.50m²)

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LANDSCAPE AREA
PRIVATE OPEN SPACE

CLIENT

NSW 2096

Rashid & Jane Saleh

Saleh DA13

PROJECT ADDRESS 24 Carlton St, Freshwater 29 June 2020

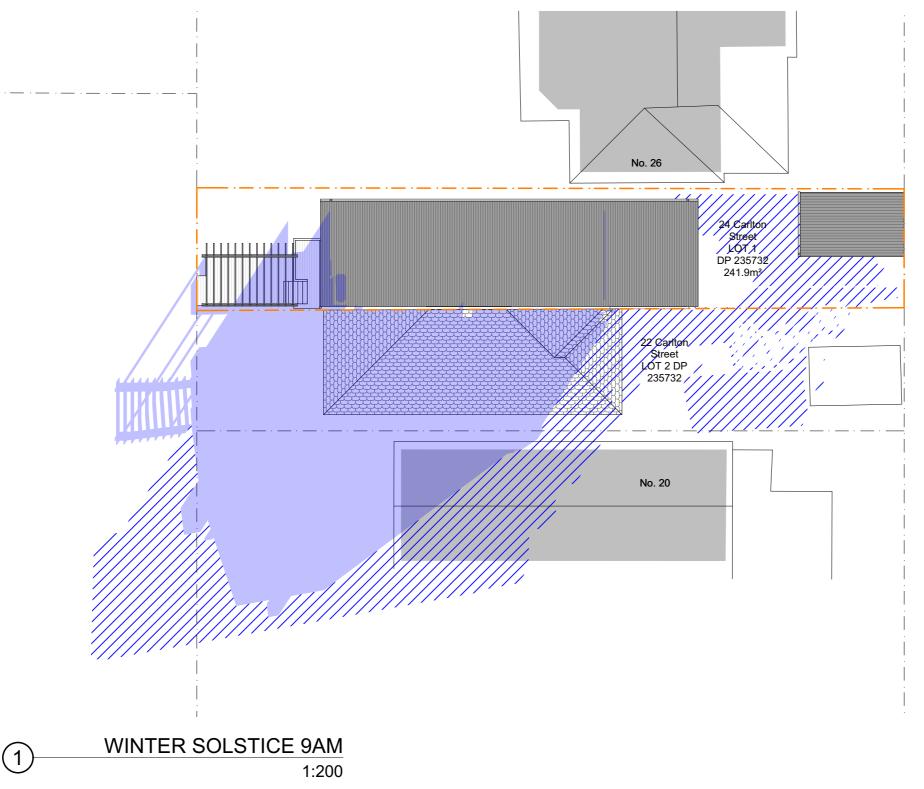
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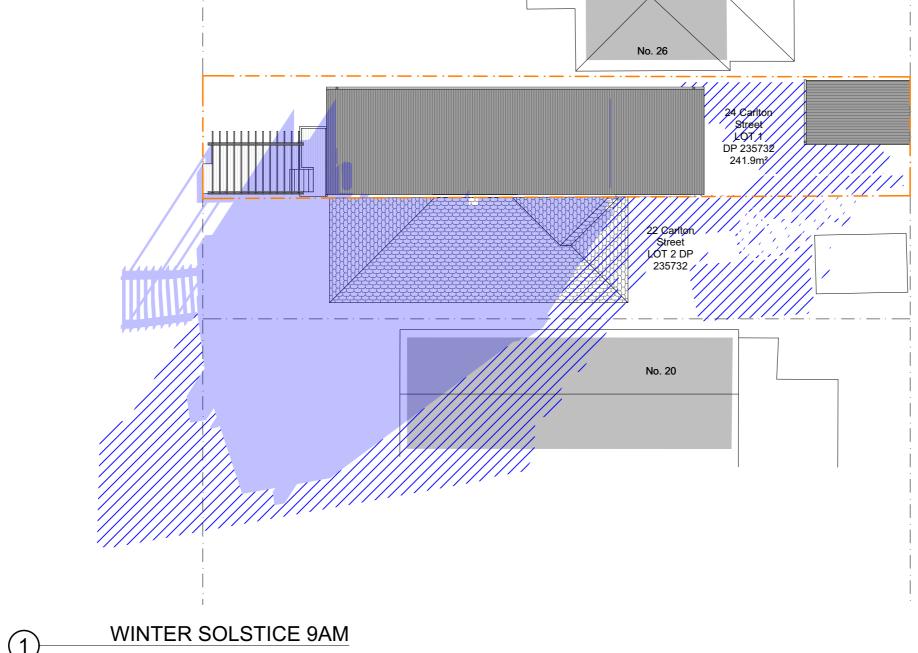
AREA CALCULATIONS /
SCHEDULE OF EXTERNAL

FINISHES SCALE

1:100 @A3









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PROPOSED SHADOWS

CLIENT

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DRAWING NO.

DA14

DATE 29 June 2020

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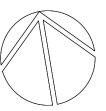
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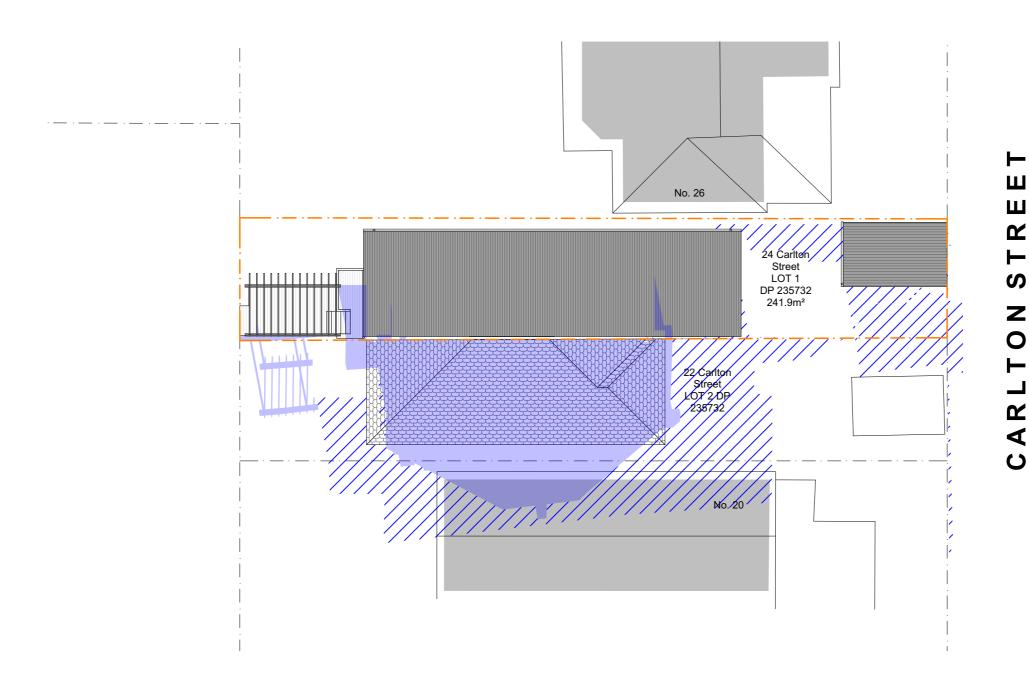
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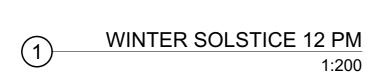
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> DRAWING NAME WINTER SOLSTICE 9 AM







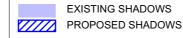


	REV.	DATE	COMMENTS	DRWN
)	А	07/02/2020	DEVELOPMENT APPLICATION	AP
	В	30/04/2020	REVISION 1	AP
	С	26/06/2020	REVISION 2	AP

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All levels and dimensions are to be checked and verified on site prior to commencement of any work, making of shop drawings or fabrication of components.

Do no scale on drawings. Use figured dimensions.



LEGEND

CLIENT

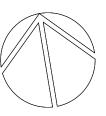
NSW 2096

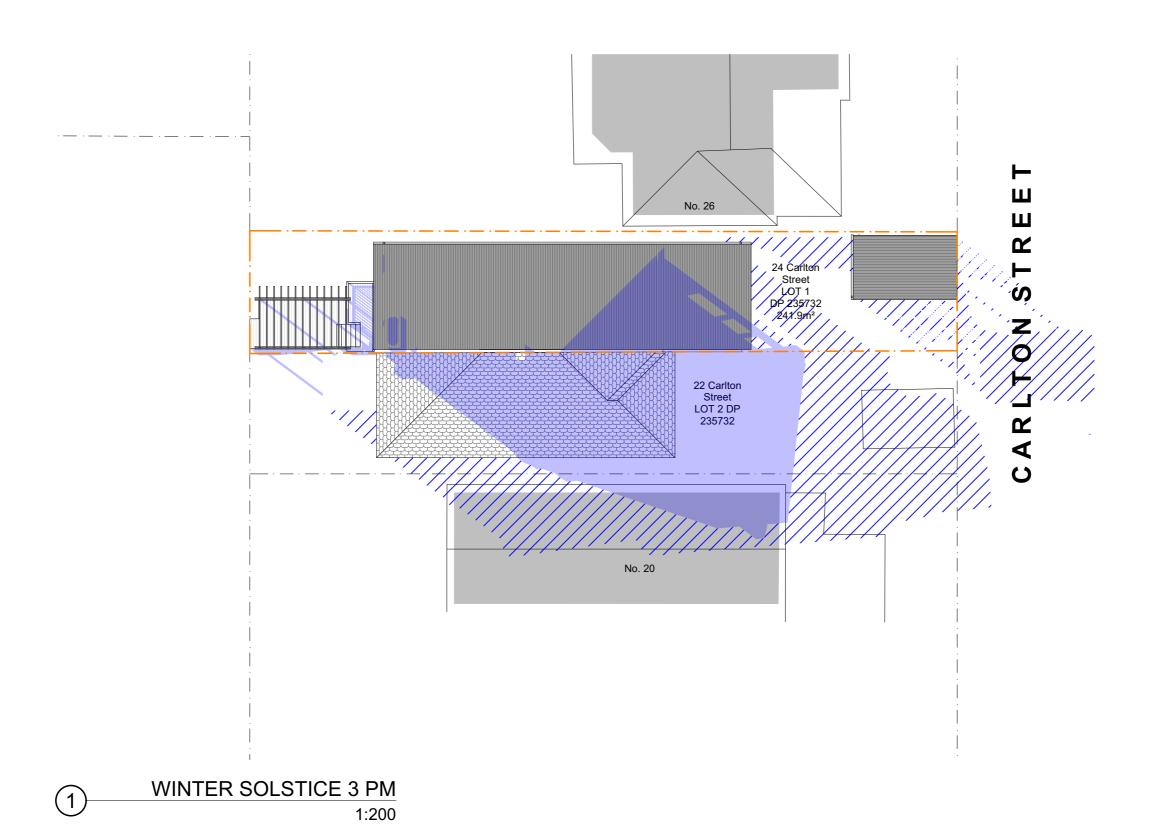
Rashid & Jane Saleh

PROJECT ADDRESS 24 Carlton St, Freshwater DRAWING NO.

DA15

DATE 29 June 2020 DRAWING NAME WINTER SOLSTICE 12 PM





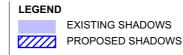


REV.	DATE	COMMENTS	DRWN
А	07/02/2020	DEVELOPMENT APPLICATION	AP
В	30/04/2020	REVISION 1	AP
С	26/06/2020	REVISION 2	AP

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CLIENT

Rashid & Jane Saleh

PROJECT ADDRESS 24 Carlton St, Freshwater NSW 2096

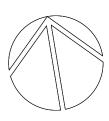
DRAWING NO.

DA16

DATE 29 June 2020 DRAWING NAME WINTER SOLSTICE 3 PM

SCALE

1:200 @A3





Building Sustainability Index www.basix.nsw.gov.au

Alterations and Additions

Certificate number: A289313_08

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments. have the meaning given by the document entitled "BASIX Alterations and Additions Definitions" dated 06/10/2017 published by the Department. This document is available at www.basix.nsw.gov.au

Secretary
Date of issue: Friday, 26, June 2020
To be valid, this certificate must be lodged within 3 months of the date of issue.



Project address	
Project name	24 Carlton street, Freshwater nsw 20_08
Street address	24 Carlton Street Freshwater 2096
Local Government Area	Warringah Council
Plan type and number	Deposited Plan 235732
Lot number	1
Section number	
Project type	
Dwelling type	Attached dwelling house
Type of alteration and addition	My renovation work is valued at \$50,000 or more, and does not include a pool (and/or spa).

Certificate Prepared by (please complete before submitting to Council or PCA)
Name / Company Name: Action Plans
ABN (if applicable): 17118297587

Legend

In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a "v" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).

project

of

cription

es

Commitments identified with a "v" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.

Commitments identified with a "v" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.

Fixtures and systems			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Lighting					
The applicant must ensure a minimum of 40% of light-emitting-diode (LED) lamps.	of new or altered light fixtures are fitted with fluo	prescent, compact fluorescent, or		~	~
Fixtures					
The applicant must ensure new or altered show	erheads have a flow rate no greater than 9 litre	s per minute or a 3 star water rating.		✓	✓
The applicant must ensure new or altered toilets	s have a flow rate no greater than 4 litres per av	verage flush or a minimum 3 star water rating.		✓	✓
The applicant must ensure new or altered taps I	have a flow rate no greater than 9 litres per min	ute or minimum 3 star water rating.		✓	
Construction	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check		
Insulation requirements					
The applicant must construct the new or altered the table below, except that a) additional insulat is not required for parts of altered construction was applied to the construction of th	√	V	✓		
Construction	Additional insulation required (R-value)	Other specifications			
suspended floor with enclosed subfloor: concrete (R0.6).	R0.70 (down) (or R1.30 including construction)				
floor above existing dwelling or building.	nil				
external wall: brick veneer R1.16 (or R1.70 including construction)					
external wall: framed (weatherboard, fibro, metal clad)					
flat ceiling, pitched roof	ceiling: R2.25 (up), roof: foil/sarking	light (solar absorptance < 0.475)			

							Show on DA Plans	Show on CC/CDC Plans & specs	Certifi Check
							•		
of new o	r altered li	ght fixture	s are fitted with fluor	rescent, cor	mpact fluor	rescent, or		✓	✓
							•		
The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.								✓	✓
ets have a	flow rate	no greate	r than 4 litres per av	erage flush	or a minin	num 3 star water rating.		✓	✓
s have a f	low rate n	o greater	than 9 litres per minu	ute or minin	num 3 star	water rating.		✓	
							Show on DA Plans	Show on CC/CDC Plans & specs	Certific Check
ation is no where in	ot required sulation a	d where th Iready exi	e area of new constr sts.	ruction is le	ss than 2n	n2, b) insulation specified	•	•	·
Additio	Additional insulation required (R-value) Other specifications								
floor above existing dwelling or building. nil			nil						
er R1.16 (R1.16 (or R1.70 including construction)						
R1.30	R1.30 (or R1.70 including construction)								
ceiling	ceiling: R2.25 (up), roof: foil/sarking light (solar absorptance < 0.475)								
							1	1	1
		1							
	REV.	DATE	COMMENTS		DRWN	NOTES			LECE
NS	REV.		DEVELOPMENT APPLIC	CATION	AP	NOTES This drawing is the copyr not be altered, reproduce			LEGE
	ed construation is not nowhere in R1.16	ed construction (flocation is not required where insulation a Additional insulation in	ed construction (floor(s), walls lation is not required where the where insulation already exit Additional insulation required where the where insulation (floor(s), walls lation is not required where the where insulation already exit Additional insulation required where insulation already exit R0.70 (down) (or R1.30 in construction) R1.16 (or R1.70 including R1.30 (or R1.70 including	ets have a flow rate no greater than 9 litres ets have a flow rate no greater than 4 litres per average and construction (floor(s), walls, and ceilings/roofs) ation is not required where the area of new construction is not required where the area of new construction already exists. Additional insulation required (R-value) R0.70 (down) (or R1.30 including construction) nil R1.16 (or R1.70 including construction)	ets have a flow rate no greater than 9 litres per minute ets have a flow rate no greater than 4 litres per average flush is have a flow rate no greater than 9 litres per minute or mining ed construction (floor(s), walls, and ceilings/roofs) in accordation is not required where the area of new construction is less where insulation already exists. Additional insulation required (R-value) R0.70 (down) (or R1.30 including construction) nil R1.16 (or R1.70 including construction)	ets have a flow rate no greater than 9 litres per minute or a 3 states have a flow rate no greater than 4 litres per average flush or a mining shave a flow rate no greater than 9 litres per minute or minimum 3 stares have a flow rate no greater than 9 litres per minute or minimum 3 stares and construction (floor(s), walls, and ceilings/roofs) in accordance with the lation is not required where the area of new construction is less than 2 may be a subject of the lation already exists. Additional insulation required (R-value) R0.70 (down) (or R1.30 including construction) nil R1.16 (or R1.70 including construction)	ets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating. s have a flow rate no greater than 9 litres per minute or minimum 3 star water rating. ed construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in attion is not required where the area of new construction is less than 2m2, b) insulation specified a where insulation already exists. Additional insulation required (R-value) R0.70 (down) (or R1.30 including construction) nil R1.16 (or R1.70 including construction) R1.30 (or R1.70 including construction)	owerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating. Sets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating. Show on DA Plans Show on DA Plans Show on DA Plans Additional insulation required (R-value) R0.70 (down) (or R1.30 including construction) R1.30 (or R1.70 including construction) R1.30 (or R1.70 including construction)	so of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or where the area of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or where a flow rate no greater than 9 litres per minute or a 3 star water rating. shave a flow rate no greater than 9 litres per minute or minimum 3 star water rating. Show on DA Plans Show on DA Plans Show on DA Plans & specs ad construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in ation is not required where the area of new construction is less than 2m2, b) insulation specified in where insulation already exists. Additional insulation required (R-value) Other specifications R0.70 (down) (or R1.30 including construction) R1.30 (or R1.70 including construction)

A	ACTION PLANS
	m: 0403957518 e:design@actionplans.com.au w: www.actionplans.com.au

	REV.	DATE	COMMENTS	DRWN
)	Α	07/02/2020	DEVELOPMENT APPLICATION	AP
	В	30/04/2020	REVISION 1	AP
	С	26/06/2020	REVISION 2	AP

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Do no scale on drawings. Use figured dimensions.

LEGEND

W07

W08

W09

W10

D01

D02

D03

D04

W11

1.63

1.63

1.63

1.63

2.31

5.06

5.38

0.91

Glazing requi	irements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Windows and	glazed do	ors							
The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.							✓	✓	✓
The following requirements must also be satisfied in relation to each window and glazed door:							~	~	
have a U-value	and a Solar	Heat Gair	n Coefficie	nt (SHGC) n		d glass may either match the description, or, le below. Total system U-values and SHGCs		✓	✓
For projections described in millimetres, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 mm above the head of the window or glazed door and no more than 2400 mm above the sill.						✓	✓	✓	
For projections least that shown			ne ratio of	the projectio	n from the wall to the height above	the window or glazed door sill must be at	✓	✓	✓
Pergolas with p	olycarbonate	roof or si	milar trans	slucent mate	rial must have a shading coefficien	t of less than 0.35.		✓	~
External louvres	s and blinds i	must fully	shade the	window or g	plazed door beside which they are	situated when fully drawn or closed.		~	~
Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50 mm.							✓	✓	
Overshadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed door, as specified in the 'overshadowing' column in the table below.						✓	✓	✓	
Windows an	d glazed o	doors g	lazing re	equiremen	nts				
Window / door no.	Orientation	Area of glass	Oversha		Shading device	Frame and glass type			
110.		inc. frame (m2)	Height (m)	Distance (m)					
W01	N	1.56	2	2	eave/verandah/pergola/balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W02	N	2.54	7.8	1.5	eave/verandah/pergola/balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
Glazing requi	irements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Window / door	Orientation	Area of	Oversha	dowing	Shading device	Frame and glass type			
no.		glass inc. frame (m2)	Height (m)	Distance (m)					
W03	N	2.54	7.8	1.5	eave/verandah/pergola/balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W04	Е	0.88	0	0	projection/height above sill ratio >=0.43	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W05	W	1.35	0	0	projection/height above sill ratio >=0.43	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
W06	W	3.07	0	0	projection/height above sill ratio >=0.43	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)			
	In a	1	1-	1-		I	1	1	1

projection/height above sill ratio

projection/height above sill ratio

projection/height above sill ratio

projection/height above sill ratio

eave/verandah/pergola/balcony

eave/verandah/pergola/balcony

eave/verandah/pergola/balcony

projection/height above sill ratio

>=0.36

>=0.36

>=0.36

>=0.36

>=900 mm

>=900 mm

>=900 mm

>=0.43

CLIENT	DRAWING NO.	DRAWING NAME
Rashid & Jane Saleh	DA17	BASIX COMMITMENTS

external louvre/blind (adjustable) standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

PROJECT ADDRESS 24 Carlton St. Freshwater NSW 2096

DATE 29 June 2020

SCALE 1:1.54 @A3

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

standard aluminium, single clear, (or

standard aluminium, single clear, (or

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

U-value: 7.63, SHGC: 0.75)

U-value: 7.63, SHGC: 0.75)