G.J. Gardner. HOMES

PROJECT: NEW DWELLING

ADDRESS: 64 BLANDFORD STREET

COLLAROY PLATAEU NSW 2097

LOT #: 31

DP #: 33000

SECTION #: X

DRAWING LIST				
DRAWING No	DRAWING NAME	REVISION	DATE	
A01	COVER SHEET	Н	30/04/2021	
A02	EXISTING SURVEY PLAN	Н	30/04/2021	
A03	SITE PLAN	Н	30/04/2021	
A04	LANDSCAPE PLAN	Н	30/04/2021	
A05	GROUND FLOOR PLAN	Н	30/04/2021	
A06 FIRST FLOOR PLAN		Н	30/04/2021	
A07 ELEVATIONS		Н	30/04/2021	
A08	ELEVATIONS	Н	30/04/2021	
A09	SECTIONS	Н	30/04/2021	
A10	DEMOLITION PLAN	Н	30/04/2021	
A11	SHADOW DIAGRAM	Н	30/04/2021	
A12	EROSION & SEDIMENT PLAN	Н	30/04/2021	
A13	BASIX COMMITMENT	Н	30/04/2021	
A14	WASTE MANAGEMENT	Н	30/04/2021	
A15	SITE ANALYSIS	Н	30/04/2021	
A16	DRIVEWAY DETAIL	Н	30/04/2021	
A17	CONCRETE SLAB PLAN	Н	30/04/2021	



No.	AMENDMENTS	DATE
Α	FIRST ISSUE	23/02/202
В	CHANGES AS PER EMAIL 26/02/2021	01/03/202
С	CHANGES AS PER EMAIL 08/03/2021	09/03/202
D	CHANGES AS PER EMAIL 24/03/2021	24/03/202
Е	CHANGES AS PER EMAIL 01/04/2021	01/04/202
F	CHANGES AS PER EMAIL 06/04/2021	06/04/202
G	DA ISSUE	23/04/202
Н	BASIX INFORMATION ADDED	30/04/202

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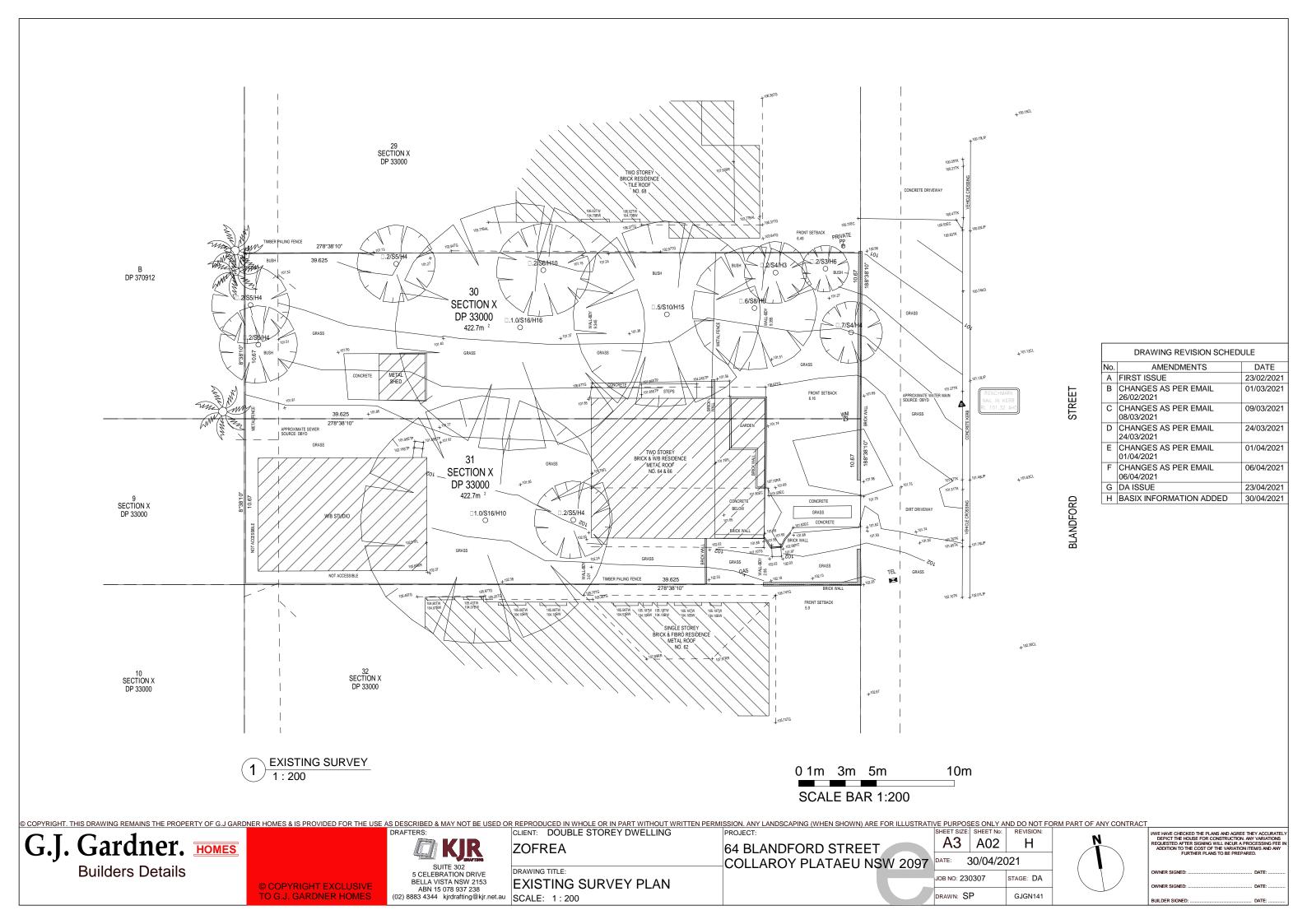
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OWNER SIGNED:

OWNE

SCALE: 1:100



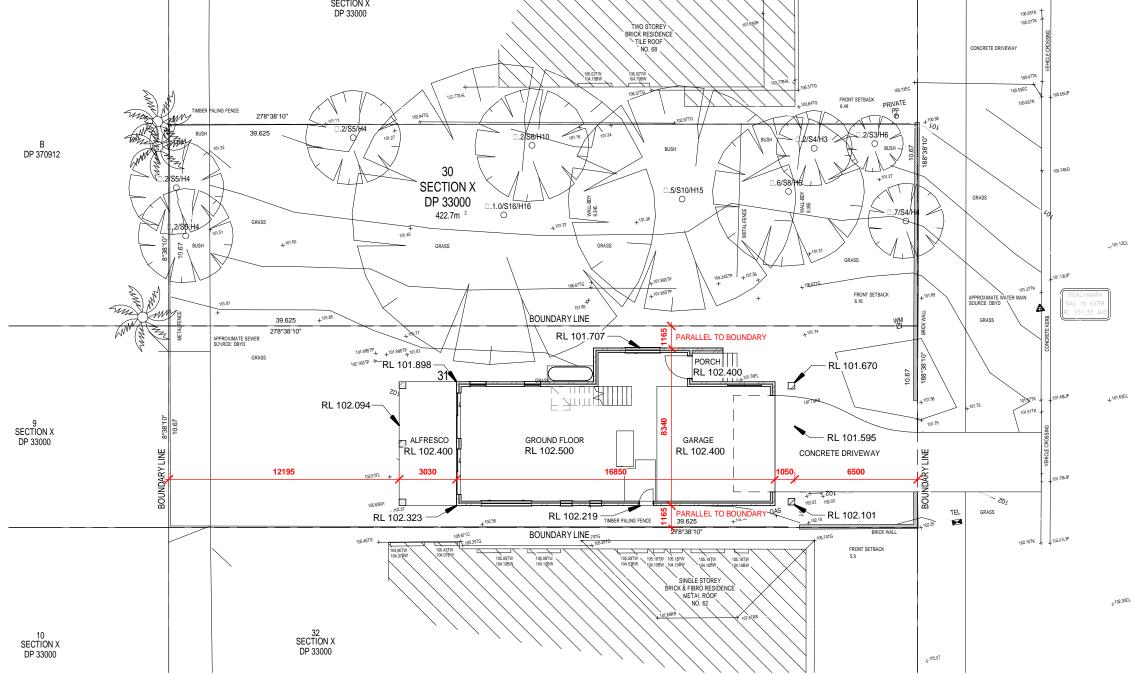
DIMENSIONS INCLUDE CLADDING THICKNESS **NOTE:** AT LEAST: 6.5m 29 SECTION X DP 33000 LEAST:

• FRONT SETBACK IS TO BE

SIDE SETBACK IS TO BE AT

0.9m

STREET



	DRAWING REVISION SCHEDULE		
No.	AMENDMENTS	DATE	
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G	DA ISSUE	23/04/2021	
Н	BASIX INFORMATION ADDED	30/04/2021	

	PROPOSED FLOOR SPACES		
l	NAME	AREA	%

LIVING 71 m² 30% GARAGE 36 m² 15% ALFRESCO 20 m² 8% PORCH 3 m² 1% 131 m² 55%

UF		
LIVING	94 m²	40%
BALCONY	6 m ²	3%
VOID	5 m ²	2%
	106 m ²	45%

TOTAL AREAS: 236 m² 100%

10m 0 1m 3m 5m SCALE BAR 1:200

G.J. Gardner. HOMES **Builders Details**

SITE PLAN

1:200

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SUITE 302 5 CELEBRATION DRIVE BELLA VISTA NSW 2153 ABN 15 078 937 238 (02) 8883 4344 kjrdrafting@kjr.net.au

ZOFREA DRAWING TITLE: SITE PLAN SCALE: 1:200

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097

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DOUBLE STOREY DWELLING

PROJECT:

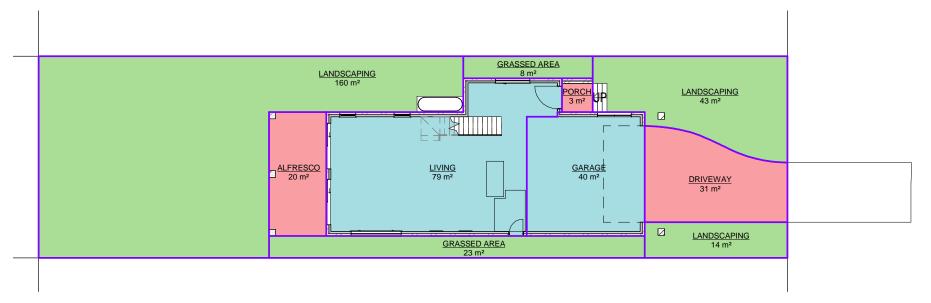
SHEET SIZE: SHEET NO: SHEET SIZE: SHEET NO: REVISION: A3 | A03 30/04/2021 JOB NO: 230307 STAGE: DA DRAWN: DJH



IWE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATE DEPICT THE HOUSE FOR CONSTRUCTION, ANY VARIATIONS REQUESTED AFTER SIGNING WILL INCUR A PROCESSING FEE ADDITION TO THE COST OF THE VARIATION ITEMS AND ANY

LANDSCAPE	SCHEDULE	
AREA NAME	AREA	%

BUILDING FOOTPRINT	120 m²	28%
OPEN LANDSCAPE	249 m²	59%
OTHER AREAS	54 m²	13%
TOTAL AREAS:	423 m²	100%



DRAWING REVISION SCHEDULE		
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G	DA ISSUE	23/04/2021
Н	BASIX INFORMATION ADDED	30/04/2021

LANDSCAPE COLOURS

BUILDING FOOTPRINT OPEN LANDSCAPE

OTHER AREAS

PROPOSED LANDSCAPE PLAN 1:200

> 0 1m 3m 5m 10m SCALE BAR 1:200

PROPOSED FLOOR				
SPACES				
NAME AREA %				

LIVING 30% 71 m² GARAGE 15% 36 m² ALFRESCO 20 m² 8% PORCH 3 m² 1% 131 m²

UF		
LIVING	94 m²	40%
BALCONY	6 m ²	3%
VOID	5 m ²	2%
	106 m ²	45%

TOTAL AREAS: 236 m² 100%

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DRAFTERS:

CLIENT: DOUBLE STOREY DWELLING

PROJECT:

SHEET SIZE: SHEET NO: REVISION:

REVISION: G.J. Gardner. HOMES **Builders Details**

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SUITE 302 5 CELEBRATION DRIVE BELLA VISTA NSW 2153 ABN 15 078 937 238 (02) 8883 4344 kjrdrafting@kjr.net.au

ZOFREA DRAWING TITLE: LANDSCAPE PLAN SCALE: 1:200

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097

A3 A04 30/04/2021 STAGE: DA

IWE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATEL DEPICT THE HOUSE FOR CONSTRUCTION, ANY VARIATIONS REQUESTED AFTER SIGNING WILL INCUR A PROCESSING FEE II ADDITION TO THE COST OF THE VARIATION ITEMS AND ANY

REFER TO COLOUR SELECTION FOR BATHROOM AND LAUNDRY FINAL LAYOUT & FINISHES

DIMENSIONS ARE TO FRAME SIZE ONLY

STAIRS

FLOOR TO FLOOR = 3040mr No. of RISERS = 17 RISERS = 178.8mm TREADS = 250mm

STAIRS.

PROVIDE A HANDRAIL ALONG THE FULL LENGTH OF THE FLIGHT AND A SLIP RESISTANT FINISH TO THE EDGE OF THE NOSINGS TO COMPLY WITH 3.9.1 AND 3.9.2 OF THE NCC/BCA.

BALLISTRADES - NCC/BCA Part 3.9

NO HORIZONTAL ELEMENTS TO FACILITATE CLIMBING BETWEEN 150mm TO 760mm WHERE FLOOR TO FLOOR LEVEL BELOW IS MORE THAN 4 METRES.

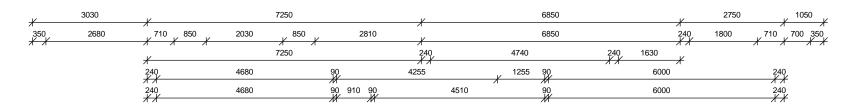
BOUNDARY LINE

SMOKE ALARMS

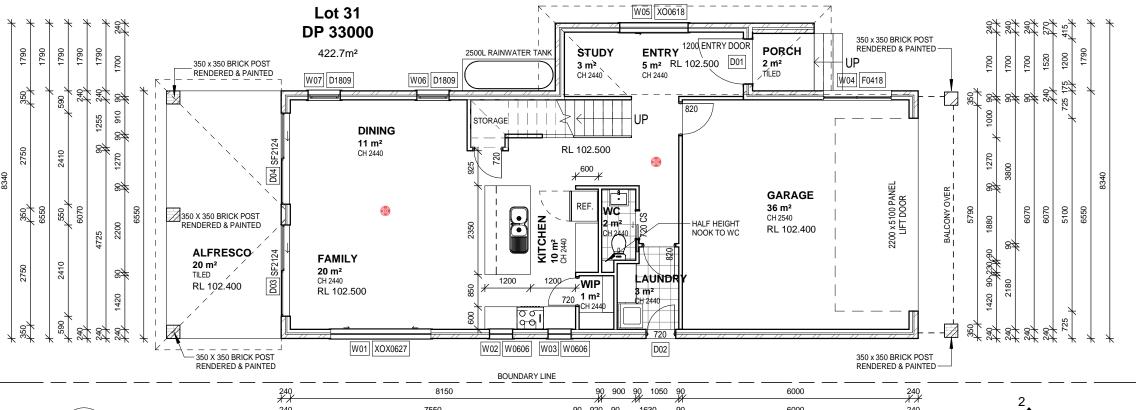
INSTALL AN INTERCONNECTED / HARDWIRED SMOKE ALARM IN ACCORDANCE WITH AS3786 AND NCC/BCA Clause 3.7.2.2







A07



920 90 240 ** 7550 1630 6000 240 */* 1310 2650 5690 6410 A07 A08 700 350 19880 1050

GROUND FLOOR

DA APPLICATION - NOT FOR CONSTRUCTION

TO G.J. GARDNER HOMES

1m 2m 3m 4m 5m SCALE BAR 1:100

10m

UF		
LIVING	94 m²	40%
BALCONY	6 m²	3%
VOID	5 m²	2%
	106 m²	45%
TOTAL ADEAC:	226 m2	1000/

DOOR SCHEDULE

Width

1200

790

2410

2410

3228

WINDOW SCHEDULE

Width

2650

610

610

1800

1810

850

850

1810

1810

2170

610

1210

2170

850

2170

1810

750

2170

DRAWING REVISION SCHEDULE

AMENDMENTS

Height

2100

2100

2100

2100 2100

Height

600

600

600

400

600

1800

1800

1030

1030

600

860

860

1200

1800

600

860

1500

600

DATE

23/02/2021

01/03/2021

09/03/2021

24/03/202

01/04/2021

06/04/2021

23/04/2021

30/04/2021

%

30%

15%

8%

1% 55%

Code

D01

D02

D03

D04

D05

Code

W01

W02

W03

W04

W05

W06

W07

W08

W09

W10

W11

W12

W13

W14

W15

W16

W17

W18

A FIRST ISSUE

26/02/2021

08/03/2021

24/03/2021

01/04/2021

06/04/2021

G DA ISSUE

Grand total: 18

B CHANGES AS PER EMAIL

C CHANGES AS PER EMAIL

D CHANGES AS PER EMAIL

E CHANGES AS PER EMAIL

F CHANGES AS PER EMAIL

H BASIX INFORMATION ADDED

NAME

LIVING

GARAGE

PORCH

ALFRESCO

Grand total: 5

PROPOSED FLOOR **SPACES**

AREA

71 m²

36 m²

20 m²

 3 m^2

131 m²

G.J. Gardner. **Builders Details**

SUITE 302 5 CELEBRATION DRIVE BELLA VISTA NSW 2153 © COPYRIGHT EXCLUSIVE ABN 15 078 937 238 (02) 8883 4344 kjrdrafting@kjr.net.au

ZOFREA DRAWING TITLE: SCALE: 1:100

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DRAFTERS: CLIENT: DOUBLE STOREY DWELLING PROJECT:

SHEET SIZE: SHEET NO: SHEET NO: REVISION: 64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097 GROUND FLOOR PLAN

A3	A05	H REVISION:	N
DATE: 3	30/04/20)21	
JOB NO: 230	0307	STAGE: DA	
DRAWN: D	JH	GJGN141	

WE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATE

DATE:

REFER TO COLOUR SELECTION FOR BATHROOM AND LAUNDRY FINAL LAYOUT & FINISHES

DIMENSIONS ARE TO FRAME SIZE ONLY

STAIRS

FLOOR TO FLOOR = 3040mr No. of RISERS = 17 RISERS = 178.8mm TREADS = 250mm

PROVIDE A HANDRAIL ALONG THE FULL LENGTH OF THE FLIGHT AND A SLIP RESISTANT FINISH TO THE EDGE OF THE NOSINGS TO COMPLY WITH 3.9.1 AND 3.9.2 OF THE NCC/BCA.

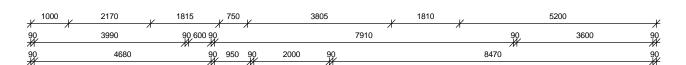
BALUSTRADES - NCC/BCA Part 3.9

NO HORIZONTAL ELEMENTS TO FACILITATE CLIMBING BETWEEN 150mm TO 760mm WHERE FLOOR TO FLOOR LEVEL BELOW IS MORE THAN 4 METRES.

INSTALL AN INTERCONNECTED / HARDWIRED SMOKE ALARM IN ACCORDANCE WITH AS3786 AND NCC/BCA Clause 3.7.2.2



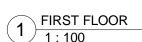






BOUNDARY LINE METAL ROOF TO LEVEL BELOW 350 x 350 BRICK POST W18 XO0622 ₩17 F1507 W15 XO0622 W16 WF0918 BED 3 **ACTIVITY** 13 m² 22 m² CH 2440 RL 105.540 RL 105.540 **MASTER** 15 m² 820 LINEN CH 2440 87 87 RL 105.540 820 BĘD 2 BED 4 ROBE BATH 12 m² 12 m² ENSUITE WC 6 m² CH 2440 CH 2440 6 m² CH 2440 CH 2440 3 m² RL 105.540 RL 105.540 W10 XO0622 W11 W0906 _ W12 WF0912 W13 WFW1222 350 x 350 BRICK POST **BOUNDARY LINE** 90 1050 90 950 90 3540 4870 3600 2000 850 350

A08



A07

DA APPLICATION - NOT FOR CONSTRUCTION

2170

1860

610

880

1210

1445

16550

2170

775

1m 2m 3m 4m 5m 10m SCALE BAR 1:100

5430

IWE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATE DEPICT THE HOUSE FOR CONSTRUCTION, ANY VARIATIONS REQUESTED AFTER SIGNING WILL INCUR A PROCESSING FEE ADDITION TO THE COST OF THE VARIATION ITEMS AND ANY

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DRAFTERS: CLIENT: DOUBLE STOREY DWELLING PROJECT:

SHEET SIZE: SHEET NO: REVISION: REVI G.J. Gardner. **Builders Details**

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SUITE 302 5 CELEBRATION DRIVE BELLA VISTA NSW 2153 ABN 15 078 937 238 (02) 8883 4344 kjrdrafting@kjr.net.au

ZOFREA DRAWING TITLE: FIRST FLOOR PLAN SCALE: 1:100

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097

1080

А3 A06 30/04/2021 JOB NO: 230307 STAGE: DA

D01 1200 2100 D02 790 2100 D03 2410 2100 D04 2410 2100 3228 2100 D05 Grand total: 5

DOOR SCHEDULE

Width

Height

Code

WINDOW SCHEDULE

Code | Width | Height

		1
W01	2650	600
W02	610	600
W03	610	600
W04	1800	400
W05	1810	600
W06	850	1800
W07	850	1800
W08	1810	1030
W09	1810	1030
W10	2170	600
W11	610	860
W12	1210	860
W13	2170	1200
W14	850	1800
W15	2170	600
W16	1810	860
W17	750	1500
W18	2170	600
Grand total:	: 18	

	DRAWING REVISION SCHEE	ULE
No.	AMENDMENTS	DATE
Α	FIRST ISSUE	23/02/2021
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G	DA ISSUE	23/04/2021
Н	BASIX INFORMATION ADDED	30/04/2021

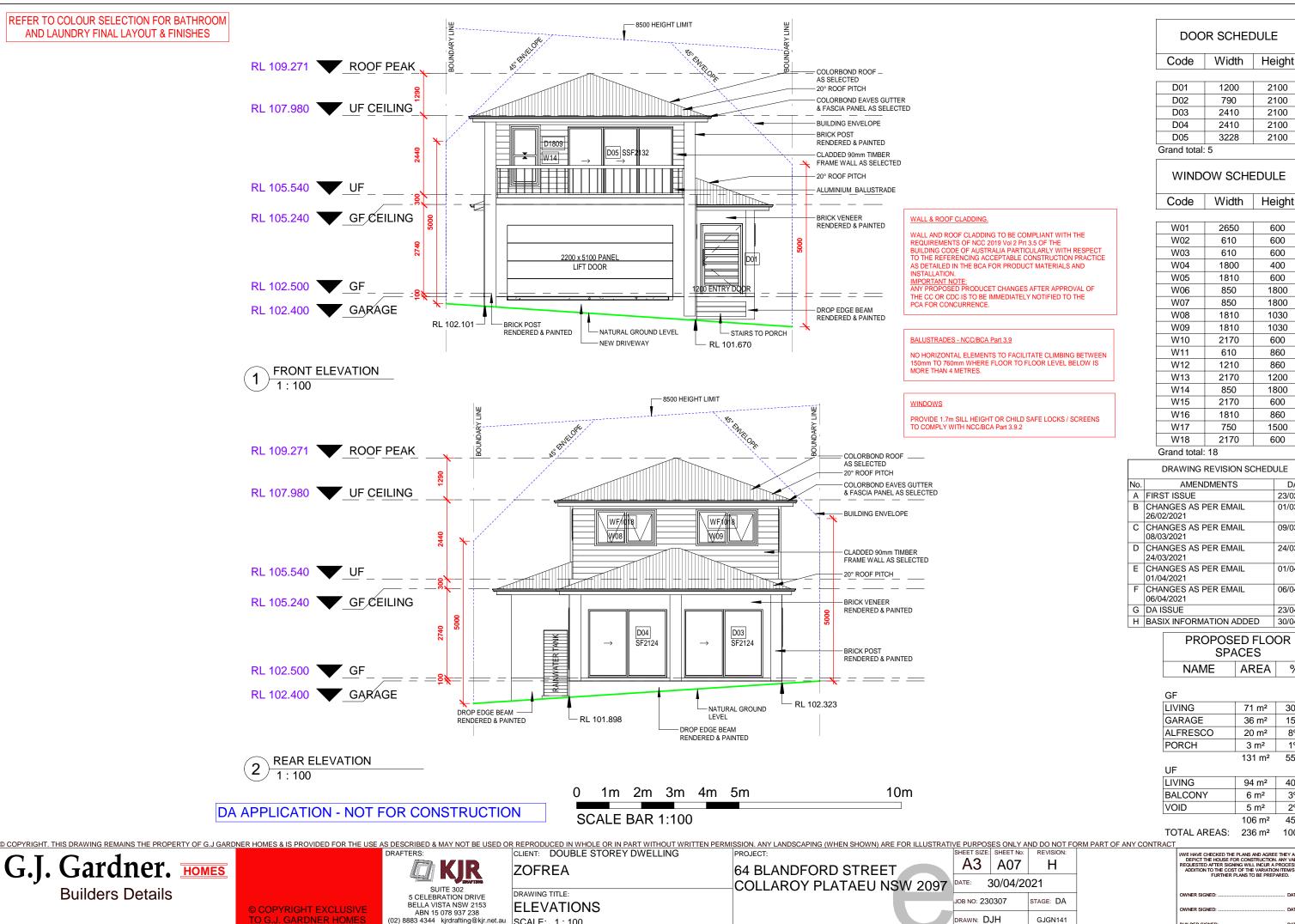
PROPOSED FLOOR SPACES		
NAME	AREA	%

GF

LIVING	71 m²	30%
GARAGE	36 m ²	15%
ALFRESCO	20 m ²	8%
PORCH	3 m ²	1%
	131 m²	55%

UF		
LIVING	94 m²	40%
BALCONY	6 m ²	3%
VOID	5 m ²	2%

106 m² 45% TOTAL AREAS: 236 m²



DOOR SCHEDULE

1200 2100 790 2100

Width

Height

2410 2100 2410 2100 2100 3228

Grand total: 5

WINDOW SCHEDULE

0000	· · · · · · · · · · · · · · · · · · ·	1.0.9
W01	2650	600
W02	610	600
W03	610	600
W04	1800	400
W05	1810	600
W06	850	1800
W07	850	1800
W08	1810	1030
W09	1810	1030
W10	2170	600
W11	610	860
W12	1210	860
W13	2170	1200
W14	850	1800
W15	2170	600
W16	1810	860
W17	750	1500
W18	2170	600

BRANKING BENIGON CONTERNIL

DRAWING REVISION SCHEDULE		
No.	AMENDMENTS	DATE
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PROPOSED FLOOR **SPACES** AREA NAME

LIVING	71 m²	30%
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PORCH	3 m ²	1%
	131 m²	55%

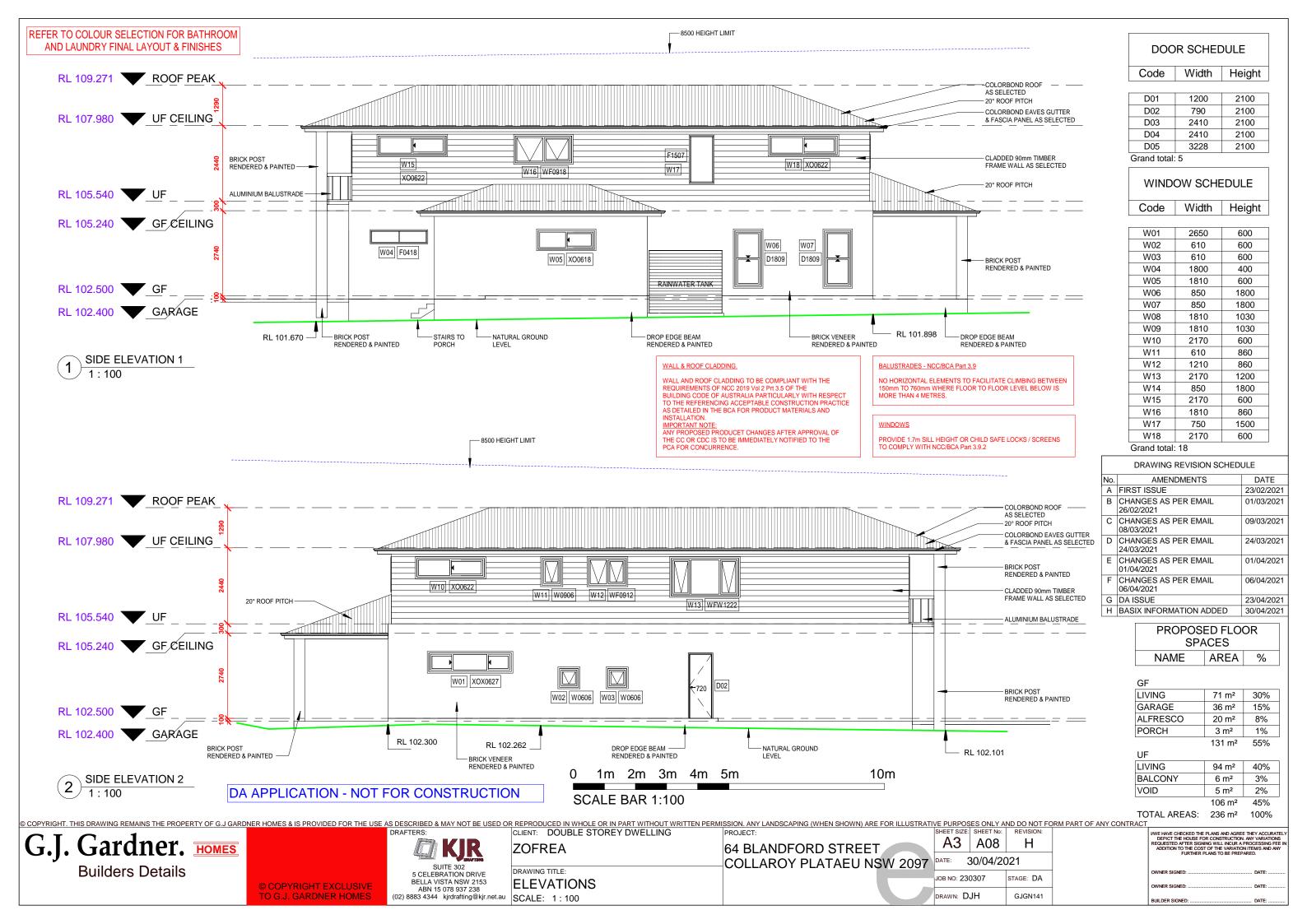
•		
LIVING	94 m²	40%
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VOID	5 m ²	2%
	106 m ²	45%

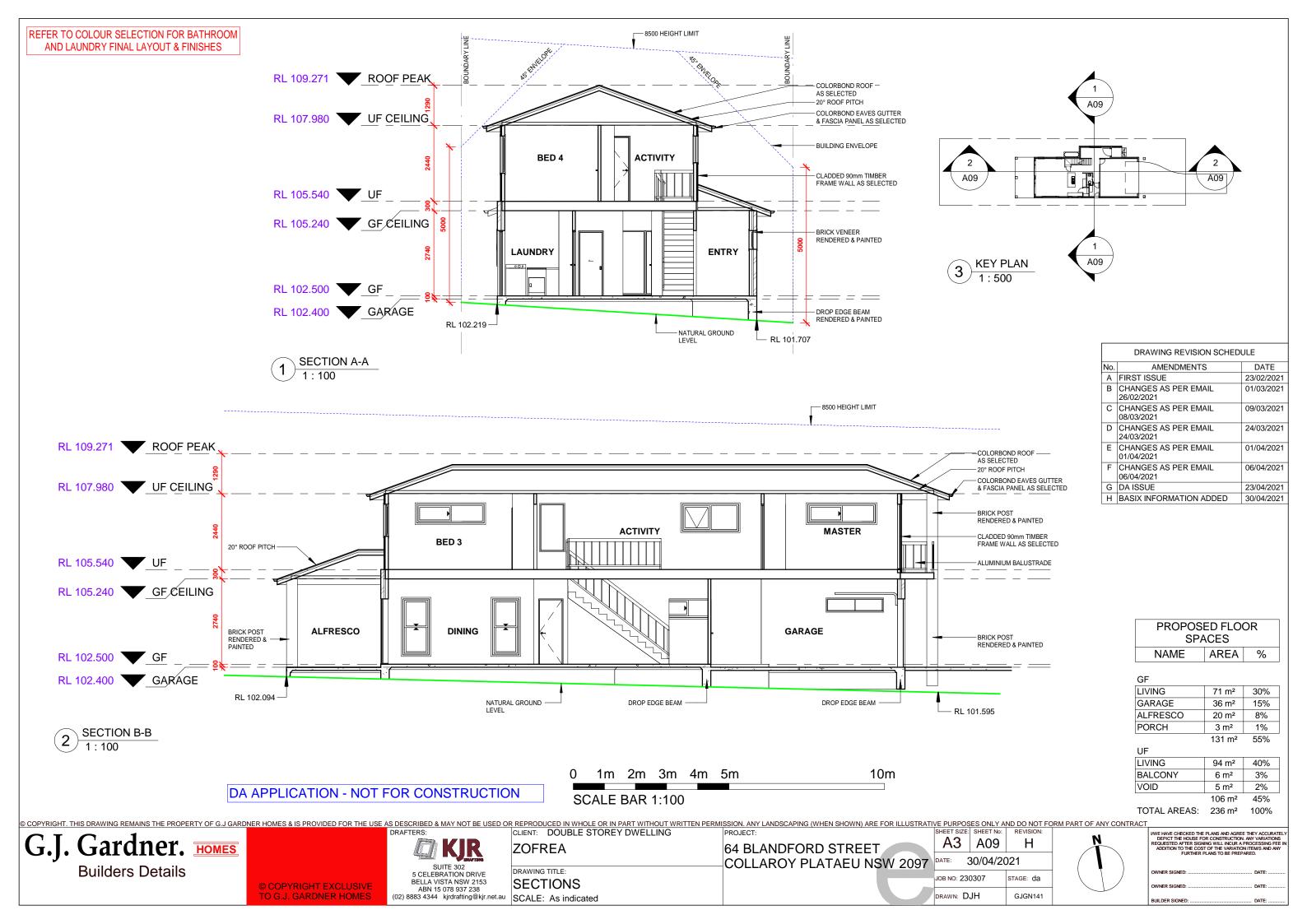
TOTAL AREAS: 236 m² 100%

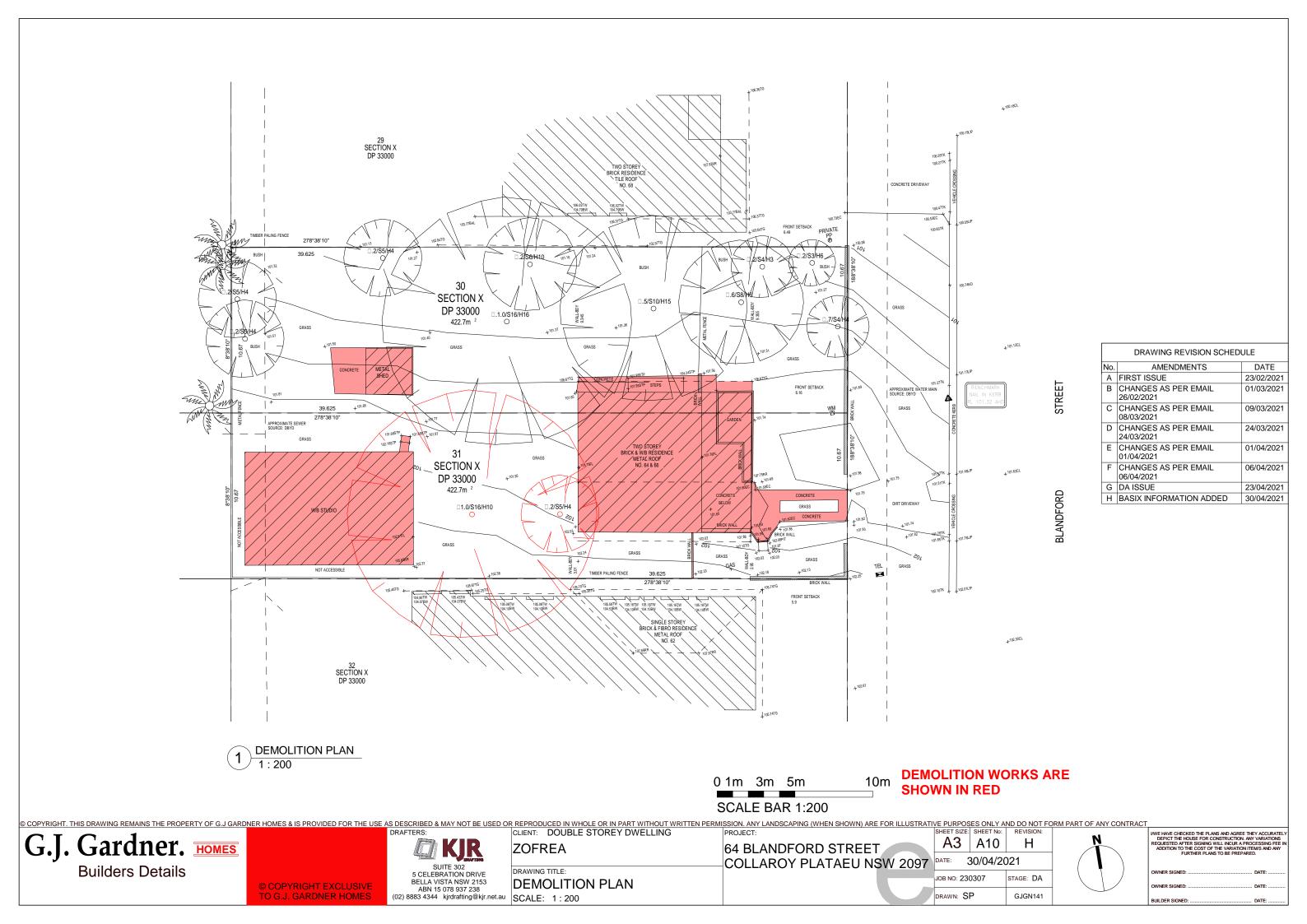
G.J. Gardner. HOMES

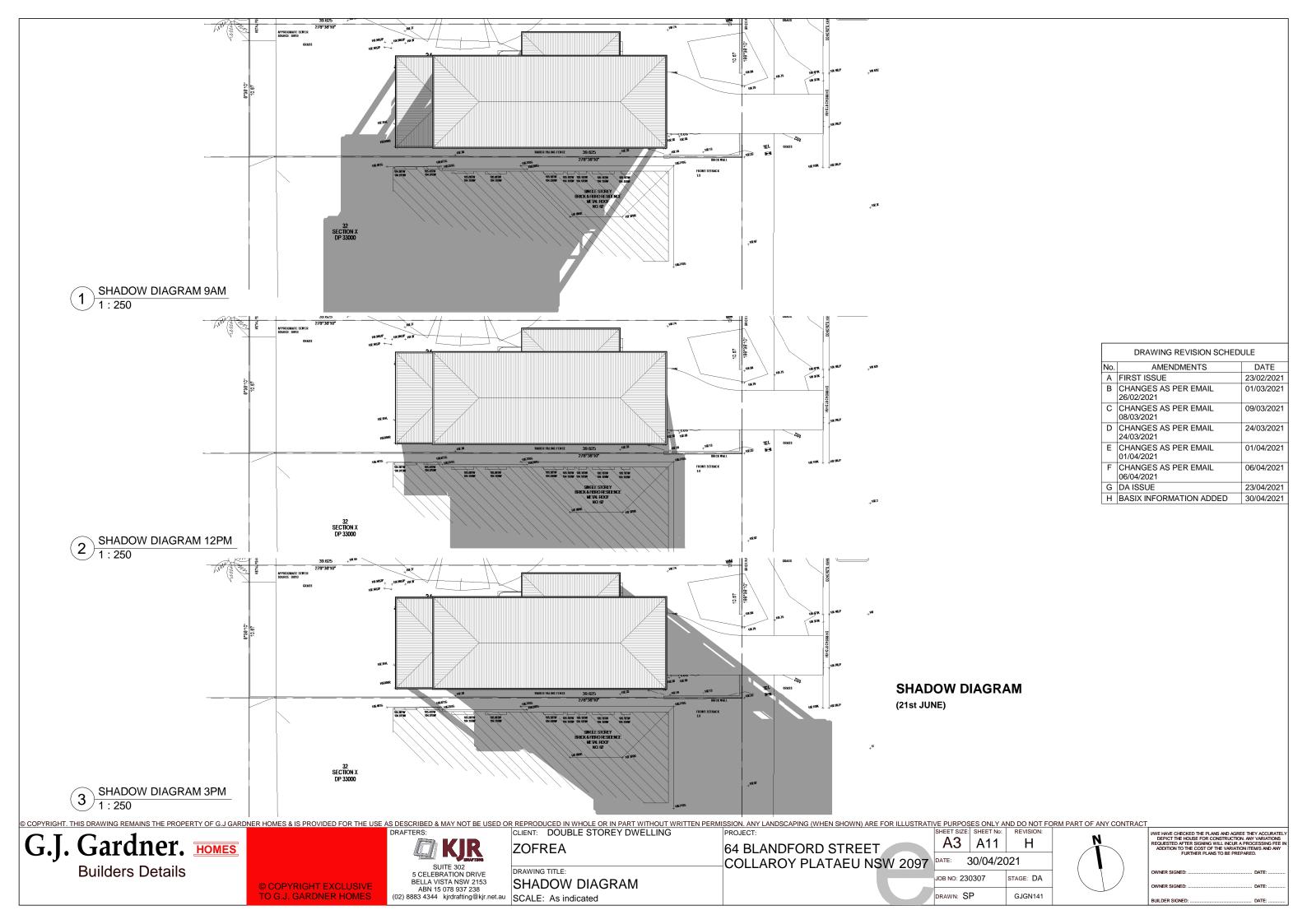
SCALE: 1:100

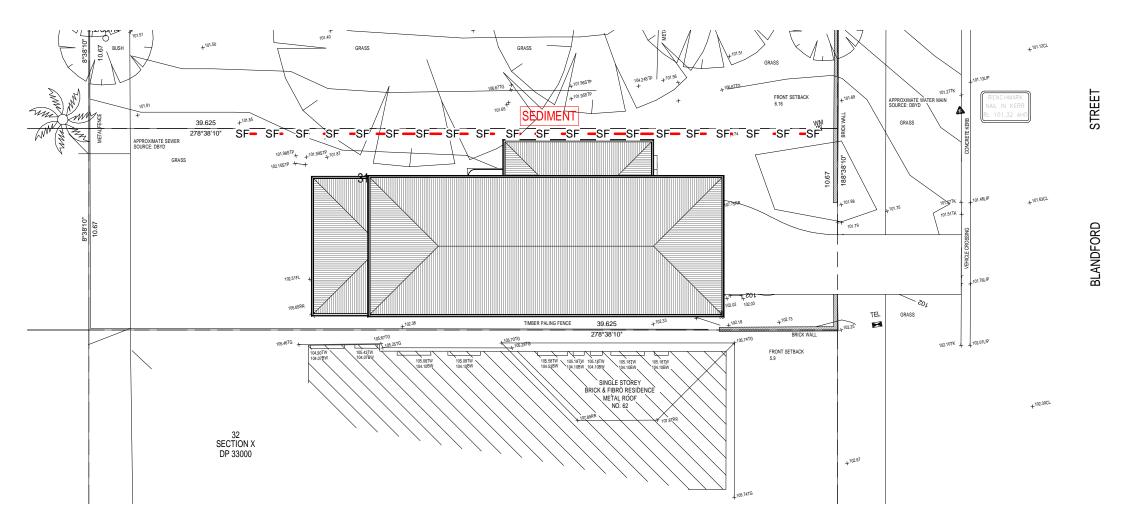
I/WE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATE





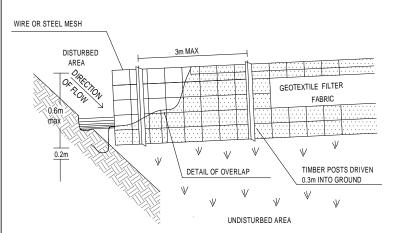






DRAWING REVISION SCHEDULE AMENDMENTS DATE A FIRST ISSUE 23/02/2021 B CHANGES AS PER EMAIL 01/03/2021 26/02/2021 C CHANGES AS PER EMAIL 09/03/202 08/03/2021 D CHANGES AS PER EMAIL 24/03/202 24/03/2021 E CHANGES AS PER EMAIL 01/04/2021 01/04/2021 F CHANGES AS PER EMAIL 06/04/2021 06/04/2021 G DA ISSUE 23/04/2021 H BASIX INFORMATION ADDED 30/04/2021

EROSION & SEDIMENT



SEDIMENT FENCE DETAILS

SEDIMENT CONTROL NOTES:

- ALL EROSION AND SEDIMENTATION CONTROL MEASURES, INCLUDING REVEGETATION AND STORAGE OF SOIL
- & TOP SOIL SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF NSW.
- ALL THE DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILISED AS EARLY AS POSSIBLE DURING DEVELOPMENT.
- SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITS, CONSISTING OF 300mm WIDE x 300mm DEEP TRENCH.
- ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEANED WHEN THE STRUCTURES ARE A 60% FULL OF SOIL MATERIALS, INCLUDING THE MAINTENANCE PERIOD.
- TOPSOIL FROM ALL AREAS THAT WILL BE DISTURBED TO STRIPPED AND STOCKPILED.
- SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AREA AREAS WHERE WATER MAY CONCENTRATE.
- STOCKPILE TOPSOIL SEPARATELY FROM SUBSOIL
- STRIPPING OF GRASS AND VEGETATION ETC. FROM SITE SHALL BE KEPT TO A MINIMUM.
- FILTER SHALL BE CONSTRUCTED BY STRECTCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE.
- ALL DISTURBED AREAS SHALL BE REVEGETATED AS SOON AS THE RELEVANT WORKS ARE COMPLETED.

ALL SEDIMENT CONTROL STRUCTURES TO BE INSPECTED AFTER EACH RAINFALL EVENT FOR STRUCTURAL DAMAGE AND ALL TRAPPED SEDIMENT TO BE REMOVED TO A NOMINATED SOIL STOCKPILE SITE.

BOUNDARY NOTES:

- BOUNDARY INFORMATION SUPPLIED BY
- CONFIRM ALL BOUNDARY INFORMATION PRIOR TO COMMENCEMENT OF WORK.

SETOUT NOTES:

- BOUNDARY DIMENSIONS AND LOCATION OF DWELLING TO BE CONFIRMED AND SETOUT BY SURVEYOR PRIOR TO COMMENCEMENT OF WORK. - BUILDER TO BE PRESENT TO CONFIRM
- PREFERENCE TO LOCATION.

0 1m 3m 5m 10m SCALE BAR 1:200

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| DRAFTERS: | CLIENT: | DOUBLE STOREY DWELLING | PROJECT: | SHEET NO: | SHEET SIZE: | SHEET NO: | REVISION: | REV

G.J. Gardner. **Builders Details**

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SUITE 302 5 CELEBRATION DRIVE BELLA VISTA NSW 2153

ZOFREA DRAWING TITLE:

EROSION & SEDIMENT PLAN SCALE: 1:200

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097

A3 | A12 30/04/2021 STAGE: DA JOB NO: 230307

I/WE HAVE CHECKED THE PLANS AND AGREE THEY ACCURAT



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

Single Dwelling

Certificate number: 1198243S

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 Definitions" dated 10/09/2020 published by the Department. This document is available at www.basix.nsw.gov.au

Secretary
Date of issue: Thursday, 29 April 2021
To be valid, this certificate must be lodged within 3 months of the date of issue.



1 Toject Summary		
Project name	64 Blandford Street	
Street address	64 Blandford Street	t Collaroy Plateau 2097
Local Government Area	Northern Beaches Council	
Plan type and plan number	deposited 33000	
Lot no.	31	
Section no.	x	
Project type	separate dwelling house	
No. of bedrooms	4	
Project score		
Water	✓ 42	Target 40
Thermal Comfort	✓ Pass	Target Pass
Energy	✓ 53	Target 50

Description of project

Project name	64 Blandford Street	
Street address	64 Blandford Street Collaroy Plateau 2097	
Local Government Area	Northern Beaches Council	
Plan type and plan number	Deposited Plan 33000	
Lot no.	31	
Section no.	×	
Project type		
Project type	separate dwelling house	
No. of bedrooms	4	
Site details		
Site area (m²)	423	
Roof area (m²)	171	
Conditioned floor area (m2)	158.8	
Unconditioned floor area (m2)	12.8	
Total area of garden and lawn (m2)	248	

Assessor details and thermal l	loads	
Assessor number	20290	
Certificate number	0005912191	
Climate zone	56	
Area adjusted cooling load (MJ/m².year)	25	
Area adjusted heating load (MJ/m².year)	39	
Ceiling fan in at least one bedroom	No	
Ceiling fan in at least one living room or other conditioned area	No	
Project score		
Water	✓ 42	Target 40
Thermal Comfort	✓ Pass	Target Pass
Energy	⊌ 53	Target 50

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 4 star (> 6 but <= 7.5 L/min plus spray force and/or coverage tests) in all showers in the development.		-	V
The applicant must install a toilet flushing system with a minimum rating of 4 star in each toilet in the development.		~	V
The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.		V	
The applicant must install basin taps with a minimum rating of 4 star in each bathroom in the development.		V	
Alternative water			
Rainwater tank			
The applicant must install a rainwater tank of at least 2500 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.	V	V	V
The applicant must configure the rainwater tank to collect rain runoff from at least 100 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).		V	J
The applicant must connect the rainwater tank to:			
all toilets in the development		_	-
the cold water tap that supplies each clothes washer in the development.		<u> </u>	V
. at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human	1		

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.		v	~
The applicant must construct the floors and walls of the dwelling in accordance with the specifications listed in the table below.	~	v	V

Floor and wall construction	Area	
floor - concrete slab on ground	All or part of floor area square metres	
floor - suspended floor above garage	All or part of floor area	

Energy Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
Hot water			
The applicant must install the following hot water system in the development, or a system with a higher energy rating; gas instantaneous with a performance of 5 stars.	V	V	V
Cooling system			
The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: EER 3.0 - 3.5		~	V
The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: EER 3.0 - 3.5		~	~
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, in at least 1 living area: 1-phase airconditioning; Energy rating: EER 3.0 - 3.5		~	V
The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom: 1-phase airconditioning; Energy rating: EER 3.0 - 3.5		~	~
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:			i i
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 emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting dode (LED) lamps:			
at least 4 of the bedrooms / study; dedicated		~	V

Energy Commitments	Show on DA plans	Show on CC/CDC plans & specs	Certifier check
at least 2 of the living / dining rooms; dedicated		0	<u> </u>
• the kitchen; dedicated			
all bathrooms/toilets; dedicated		J	J
the laundry; dedicated		~	V
all hallways; dedicated		V	-
Natural lighting			
The applicant must install a window and/or skylight in the kitchen of the dwelling for natural lighting.	~	V	-
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.		V	
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.		~	3

Legend	
In these commitments, "applicant" r	neans the person carrying out the development.
	the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a ged for the proposed development).
	the "Show on CC/CDC plans and specs" column must be shown in the plans and specifications accompanying the application for a construction certificate for the proposed development.
Commitments identified with a wifinal) for the development may be is	the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate(either interim o sued.

	DRAWING REVISION SCHEDI	JLE
No.	AMENDMENTS	DATE
Α	FIRST ISSUE	23/02/2021
В	CHANGES AS PER EMAIL 26/02/2021	01/03/2021
С	CHANGES AS PER EMAIL 08/03/2021	09/03/2021
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G	DA ISSUE	23/04/2021
Н	BASIX INFORMATION ADDED	30/04/2021

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DRAFTERS:

CLIENT: DOUBLE STOREY DWELLING

PROJECT:

SHEET SIZE: SHEET NO: REVISION:

REVISION:

REVISION:

CHAPTER SHEET SIZE: SHEET NO: REVISION:

CHAPTER SHEET SHEET SHEET SHEET NO: REVISION:

CHAPTER SHEET SHEE

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SUITE 302
5 CELEBRATION DRIVE
BELLA VISTA NSW 2153
ABN 15 078 937 238
(02) 8883 4344 kjrdrafting@kjr.net.au

SCALE:

ZOFREA 64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097 DRAWING TITLE: **BASIX COMMITMENT**

A3 A13 DATE: 30/04/2021 STAGE: DA DRAWN: SP GJGN141

WE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATEL DEPICT THE HOUSE FOR CONSTRUCTION. ANY VARIATIONS REQUESTED AFTER SIGNING WILL INCUR A PROCESSING FEE II ADDITION TO THE COST OF THE VARIATION ITEMS AND ANY

WASTE MANAGEMENT PLAN FOR PROPOSED 2 STOREY DWELLING AT:

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097

MATERIAL	MATERIALS ON-SITE DESTINATION				
		Reuse & Recycl	ing	Disposal	
Type of materials	Estimated volume (m3)	On-Site Specify proposed reuse or on-site recycling method	Offsite Specify contractor and recycling outlet	Specify contractor or landfill site	
Green waste	5	Chip and compost for landscaping and new gardens		Nil to landfill	
Bricks	5		Waste Management centre for recycling	Nil to landfill	
Concrete	20		Waste Management centre for recycling	Nil to landfill	
Timber	10	Used for formwork and studwork, site shed or temporary fence	Long lengths of good quality timber to Timber Recycling Company. Lengths less than 1 meter to Waste Management centre for recycling	Nil to landfill	
Plasterboard	5		Waste Management centre	Taken to landfi	
Roof tiles	Nil			Nil to landfill	
Metals	2		Waste Management centre for recycling	Nil to landfill	
Asbestos	2		Cart to licensed asbestos tip	Taken to landfi	

MATERIALS ON-SITE DESTINATION		DESTINATION		
		Reuse & Recycling		Disposal
Type of materials	Estimated volume (m3)	On-Site Specify proposed reuse or on-site recycling method	Offsite Specify contractor and recycling outlet	Specify contractor or landfill site
Excavation Material	5	Re-use for backfill under slab. Remove top soil and stockpile for use in landscaping	-	
Green waste	Nil			
Bricks	2		Excess concrete returned to supplier	Nil to landfill
Concrete	2		Excess concrete returned to supplier	Nil to landfill
Timber	2		Excess timber returned to supplier	Nil to landfill
Plasterboard	1		Excess plasterboard returned to supplier	Nil to landfill
Roof colorbond	1		Excess colorbond roof returned to supplier	Nil to landfill
Metals	0.5		Waste Management centre for recycling	Nil to landfill

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Type of Waste to be Generated	Expected volume per week (m3)	On-Site Specify proposed reuse or on-site recycling method	Destination
Food, general domestic waste	0.4	Bins located on site	Disposal via council rubbish removal
Paper, Cardboard	0.1	Bins located on site	Disposal via council recycling collection
Glass, Bottles	0.1	Bins located on site	Disposal via council recycling collection

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DOUBLE STOREY DWELLING

PROJECT:

SHEET SIZE: SHEET NO: SHEET SIZE: SHEET NO: REVISION:

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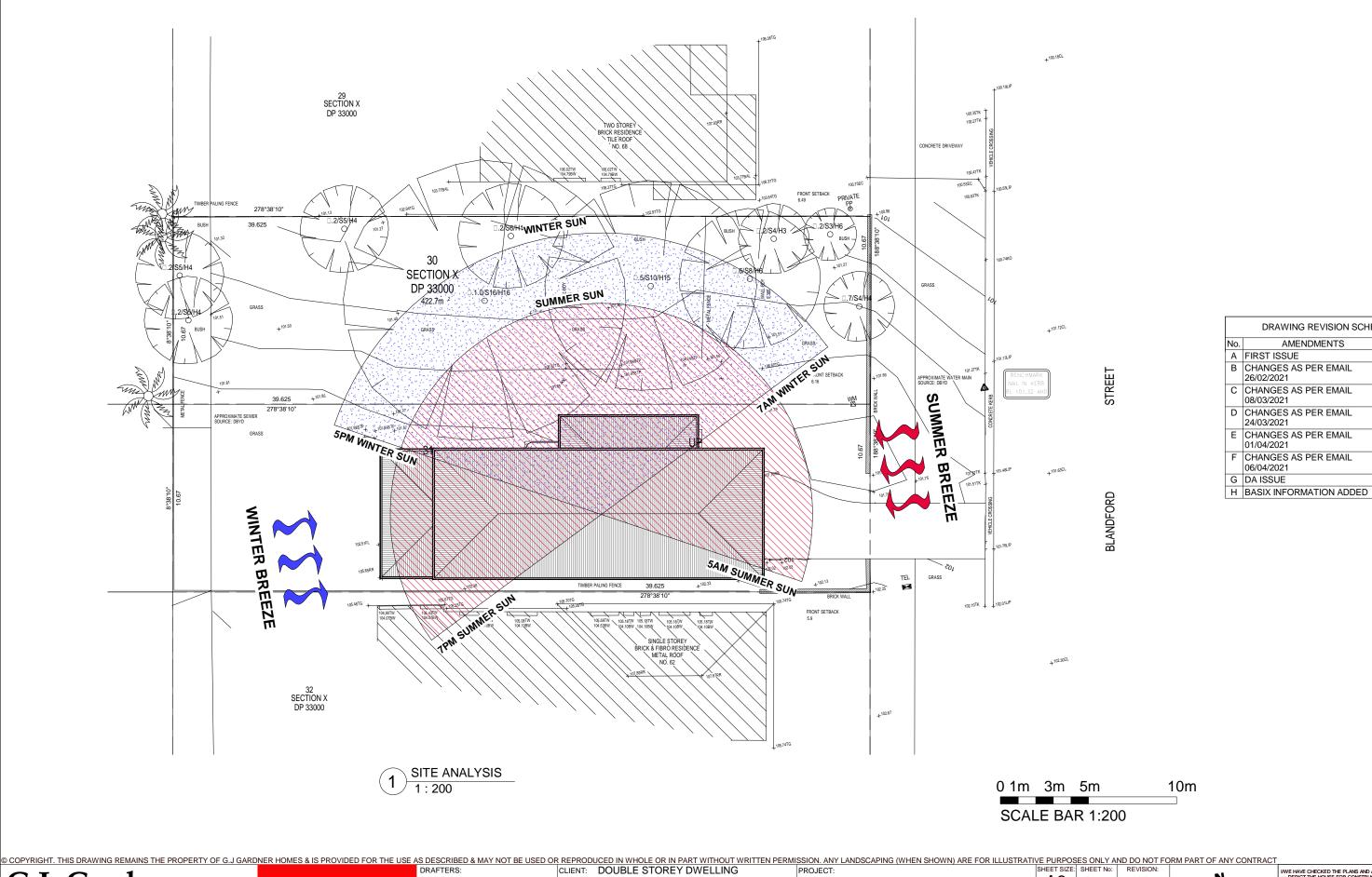
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WASTE MANAGEMENT SCALE: 1:1

ZOFREA DRAWING TITLE:

64 BLANDFORD STREET COLLAROY PLATAEU NSW 2097 A3 A14 30/04/2021 STAGE: DA IWE HAVE CHECKED THE PLANS AND AGREE THEY ACCURATE DEPICT THE HOUSE FOR CONSTRUCTION. ANY VARIATIONS REQUESTED AFTER SIGNING WILL INCUR A PROCESSING FEE ADDITION TO THE COST OF THE VARIATION ITEM'S AND ANY



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ZOFREA DRAWING TITLE: SITE ANALYSIS SCALE: 1:200

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DRAWING REVISION SCHEDULE AMENDMENTS

26/02/2021

24/03/2021

06/04/2021

DATE

23/02/2021

01/03/2021

09/03/2021

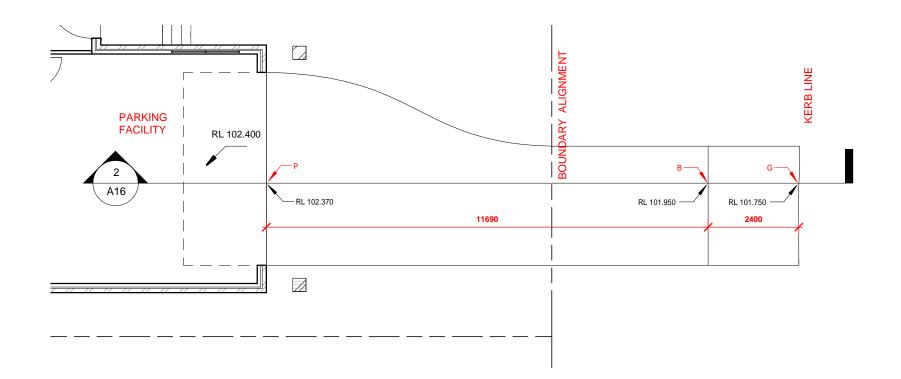
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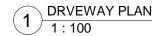
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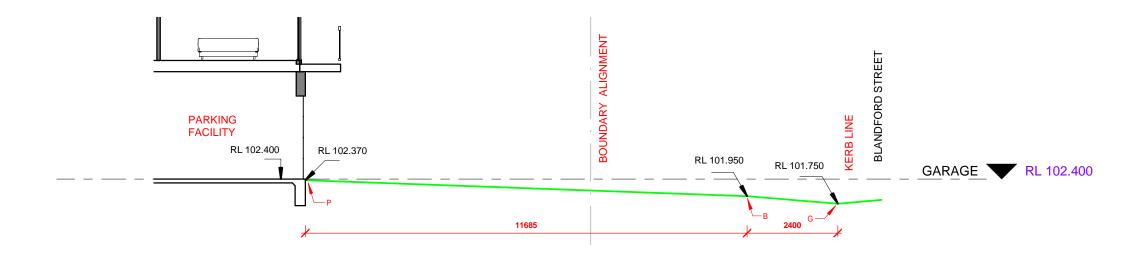
06/04/2021

23/04/2021

30/04/2021







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Н	BASIX INFORMATION ADDED	30/04/202	

DRIVEWAY SECTION 1:100

0 1m 2m 3m 4m 5m 10m SCALE BAR 1:100

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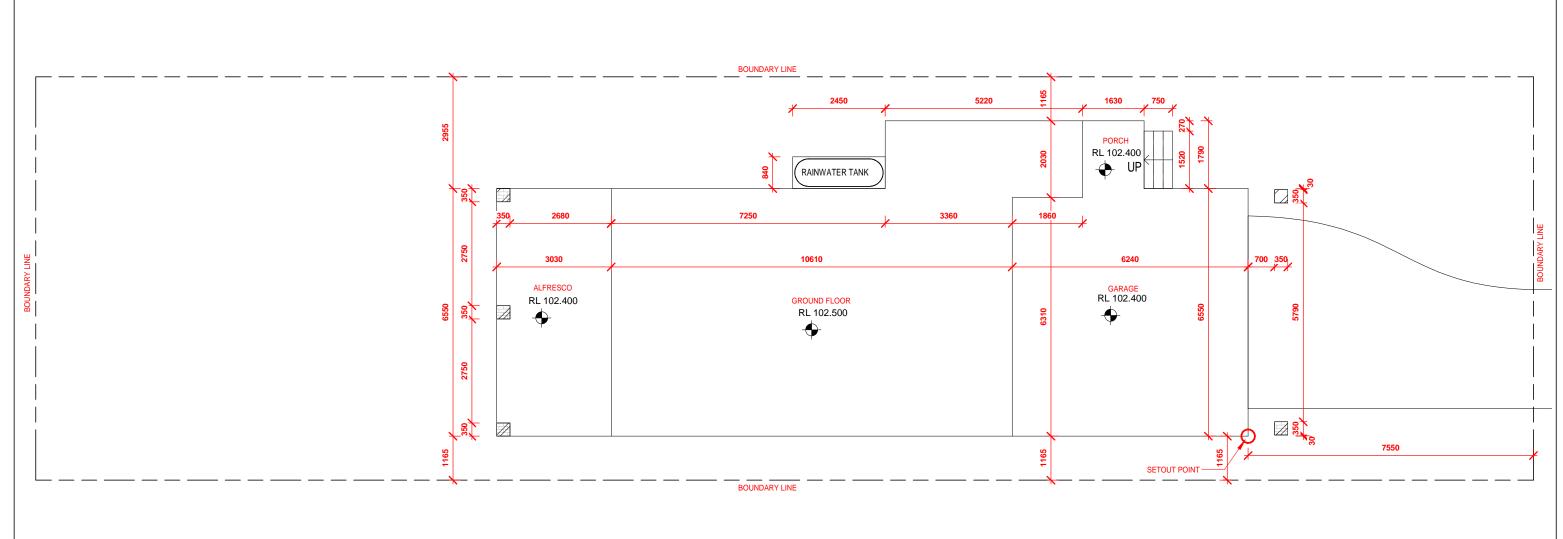
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A3 A16 30/04/2021 STAGE: DA

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CONCRETE SLAB PLAN 1:100

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G	DA ISSUE	23/04/2021
Н	BASIX INFORMATION ADDED	30/04/2021

0 1m 2m 3m 4m 5m 10m SCALE BAR 1:100

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SCALE: 1:100

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