<u>Version:</u>	Description:	<u>Drawn:</u>	<u>Date:</u>
S_1	Sketch p <b>l</b> ans	SDC	10/09/2021
S_2	Sketch plans	SDC	12/11/2021
S_3	Sketch plans	SDC	11/02/2022
P_1	Preliminary plans	SDC	11/04/2022
P_2	Preliminary plans	SDC	05/07/2022
P_3	Preliminary plans	SDC	05/07/2022
P_4	Preliminary plans	SDC	06/07/2022
P_5	Preliminary plans	SDC	06/07/2022
P_6	Preliminary plans	SDC	14/07/2022
P_7	Preliminary plans	SDC	14/07/2022
DA_1	DA plans	SDC	14/09/2022
DA_2	DA plans	SDC	28/09/2022
DA_3	DA plans	SDC	4/10/2022
DA_4	DA plans	SDC	5/10/2022
DA_5	DA plans	SDC	7/10/2022
DA_6	DA plans	SDC	27/10/2022
DA_7	DA plans	SDC	11/11/2022
DA_8	DA plans	SDC	11/11/2022
DA_9	DA plans	SDC	30/11/2022
DA_10	DA plans	SDC	2/12/2022
Page	Plans		
01	Title page		
02	Site plan		
03	Benching plan		
04	Site analysis/Waste management pla	nn	
05	Landscape concept plan		
06	Shadow diagrams		
07	Shadow diagrams		
08	Shadow diagrams		
09	Ground floor plan		
10			
	First floor plan		
11	Elevations		
12	Elevations		
13	Section A-A/Details		
14	Floor plan (ancillary development)		
15	Elevations (ancillary development)		
16	Elevations (ancillary development)		
17	Section B-B/Details (ancillary develop	oment)	
18	Window/door schedule		
19	Electrical plan ground floor		
20	Electrical plan first floor		
21	Roof plan		
22	Gross floor area		
23	Notification		
24	Safety design sheet		
25	Specification		





# **Basix Commitments**

### Water

- Rainwater tank of at least 5,000L to be
- Rainwater tank to meet and be installed in accordance with applicable regulatory authorities.
- Rainwater tank to collect rain runoff from roof area depicted in BASIX certificate.
- Rainwater tank supply to be connected to all toilets in dwelling.
- Rainwater tank to be connected to at least one outdoor tap in the dwelling.

OI	lup	 me	uweiling.	

Kitchen	5A star
Shower head	3A star
Toilet rating (dual flush)	4A star
Vanity and bath	6A star

### **Thermal Comfort**

xterna <b>l</b> walls	Brick veneer
rame	Timber
xternal wall insulation	R 2.5
xternal wall colour	Medium
oofing material	Colorbond
oof insu <b>l</b> ation	Anticon
oof colour	Dark
eiling insulation	R 5.0
loor insu <b>l</b> ation	R 2.5 (Between floors)
nternal wall insulation	R 2.0 (Guest, Home Theatre, Maste
	Suite, Bed 2, Bed 3, Bed 4, Garage)

## Energy

- Solar electric boosted hot water system.
- Electric cooktop to Kitchen.
- Electric oven to Kitchen.

- Refrigerator spaces to be well ventilated.
- Compact fluorescent energy saving light bulbs to all light points.
- Outdoor clothes line.









#### General notes:

- 1. Do not scale from drawing
- 2. All dimensions to be checked on site
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- 4. Boundaries to be verified by surveyor 5. Other consultants drawings take precedence
- 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes

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Lot 30 No. 22 Pici

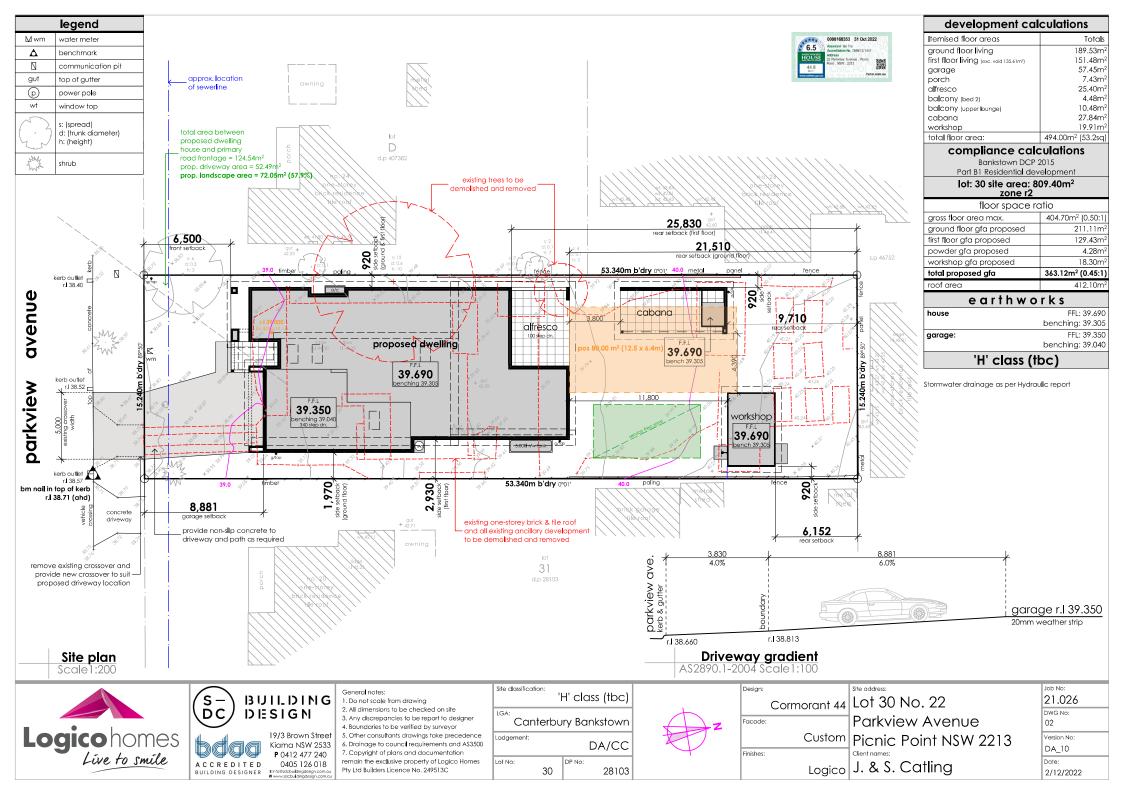
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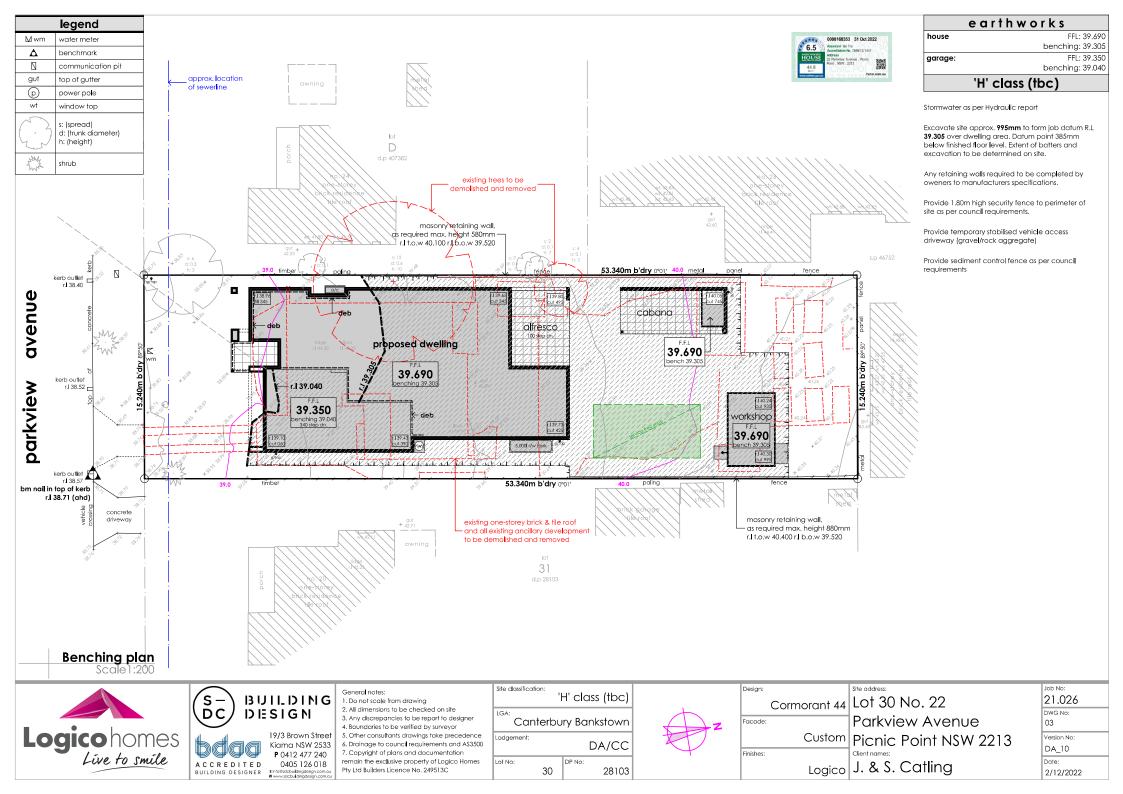
rkview Avenue	01
enic Point NSW 2213	Version No: DA_10
& S. Catling	Date: 2/12/2022

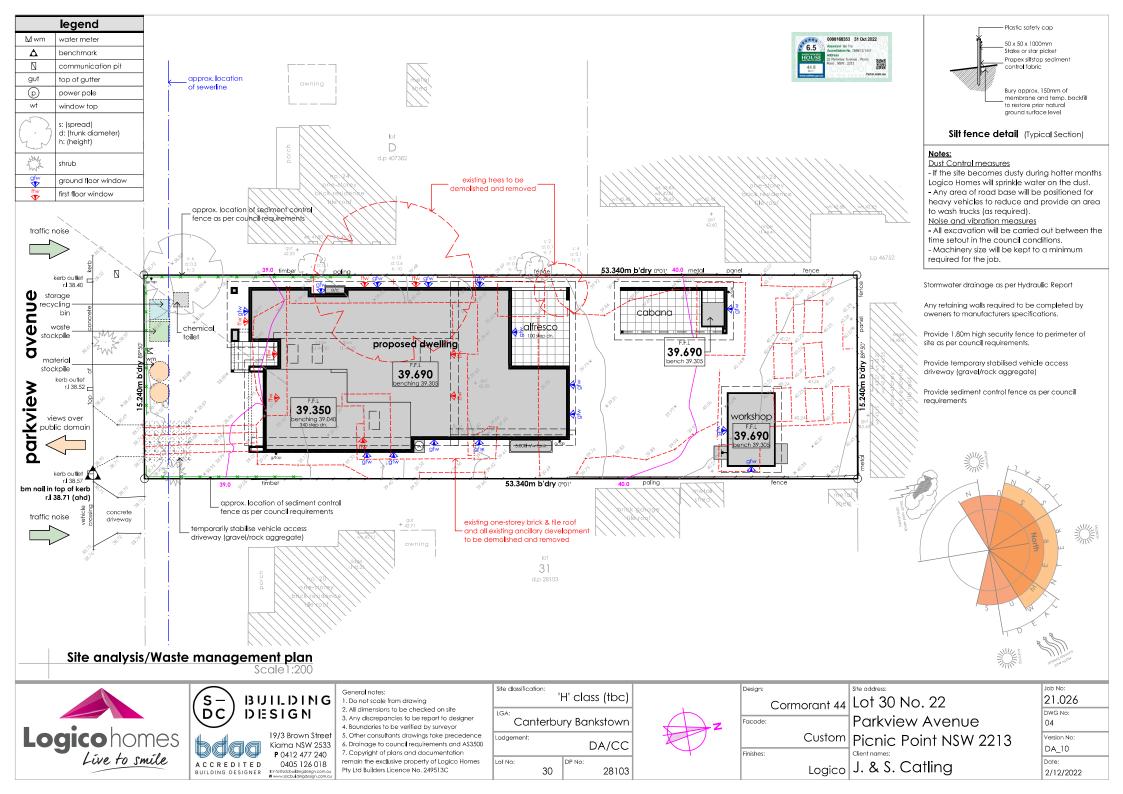
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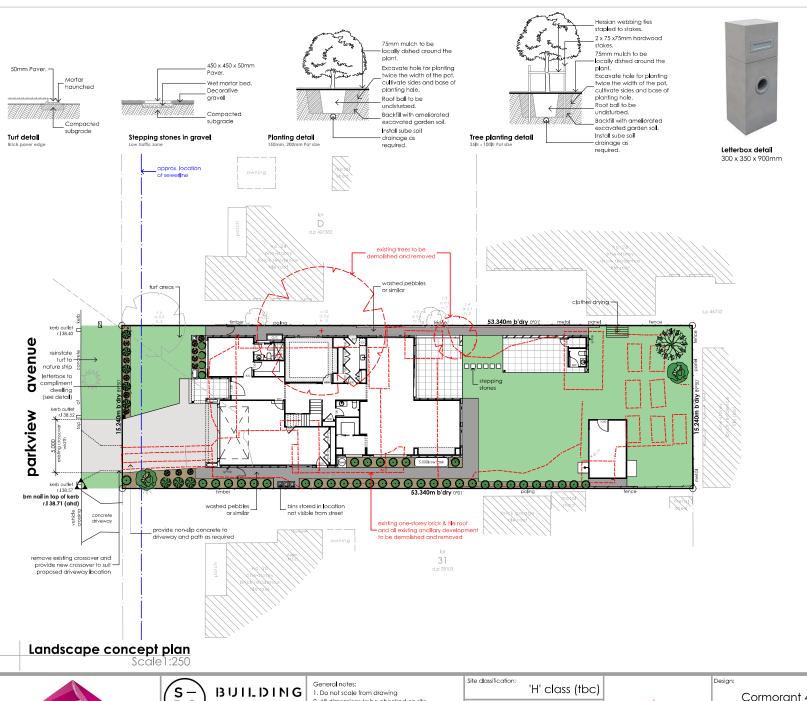
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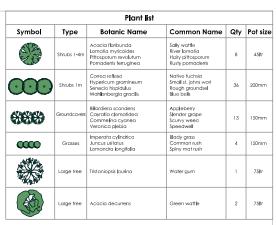
21.026













Excavate all areas to be turfed to 100mm below required finished levels. Do not excavate within 1500mm of the trunk of any existing tree to be retained. Ensure that all surface water runoff is directed towards the inlet pits, kerbs etc. and away from buildings. Ensure that no pooling or ponding will occur. Rip the subgrade to 150mm. Install 80mm depth of imported topsil. Lay turf rolls closely butted. Fill any small gaps with topsoil. Water thoroughly.



#### **Planting Areas**

Ensure that mass planting areas have been excavated to 250mm below finished levels. Rip to a further depth of 100mm. Supply and install 250mm of premium garden mix. Topsoil to be either imported topsoil or stockpiled site topsoil (if suitable ie, no clay). Install 75mm depth of organic Eucalyptus Mulch.



### Fencing

1.8m high Colorbond boundary fencing







19/3 Brown Street Kiama NSW 2533 P 0412 477 240 ACCREDITED 0405 126 018 BUILDING DESIGNER

2. All dimensions to be checked on site

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- 3. Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor
- 5. Other consultants drawings take precedence 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes

# Canterbury Bankstown odgement: DA/CC

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DP No:

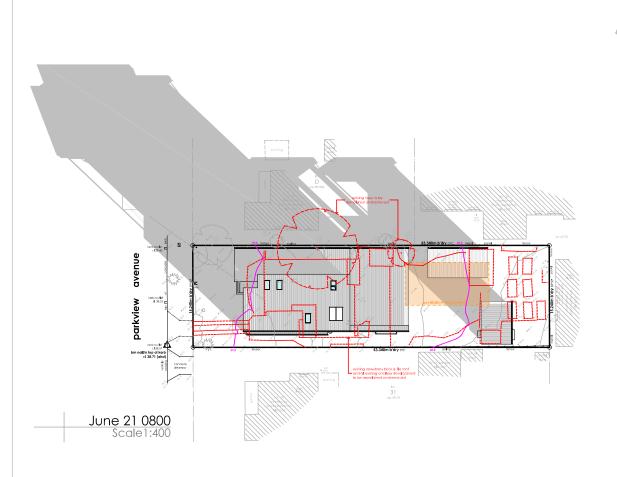
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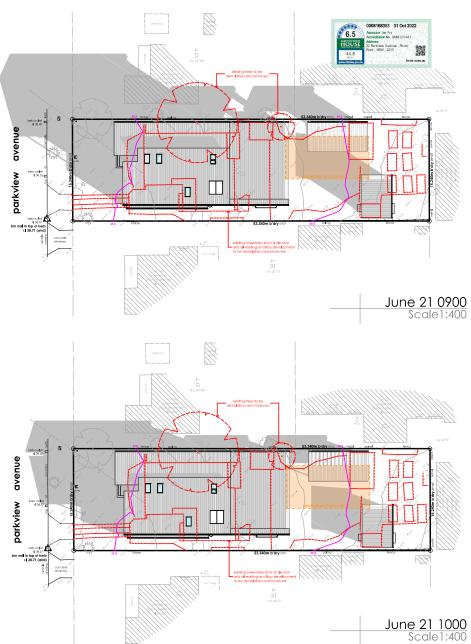


Design:	
	Cormorant 44
Facade:	
	Custom
Finishes:	

Lot 30 No. 22 Parkview Avenue Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 05 Version No: DA 10 Date: 2/12/2022





# **Shadow diagrams**







19/3 Brown Street

Kiama NSW 2533 P 0412 477 240 0405 126 018

- General notes:
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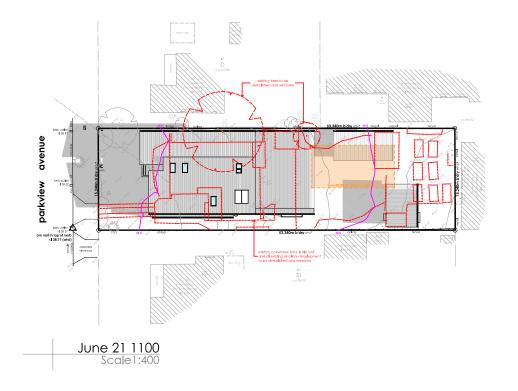
Site classification:

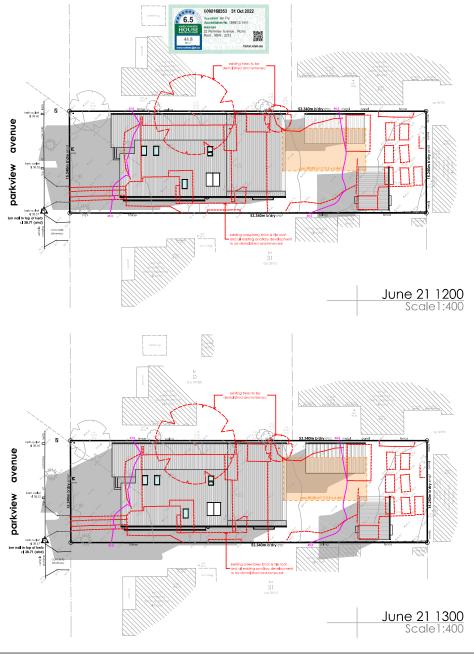


Design:	
	Cormorant 44
Facade:	
	Custom
Finishes:	

Lot 30 No. 22 Parkview Avenue Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 06 Version No: DA\_10 Date: 2/12/2022





# **Shadow diagrams**





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### General notes:

- 1. Do not scale from drawing 2. All dimensions to be checked on site
- 3. Any discrepancies to be report to designer
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6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes

# 'H' class (tbc) Canterbury Bankstown Lodgement: DA/CC

DP No:

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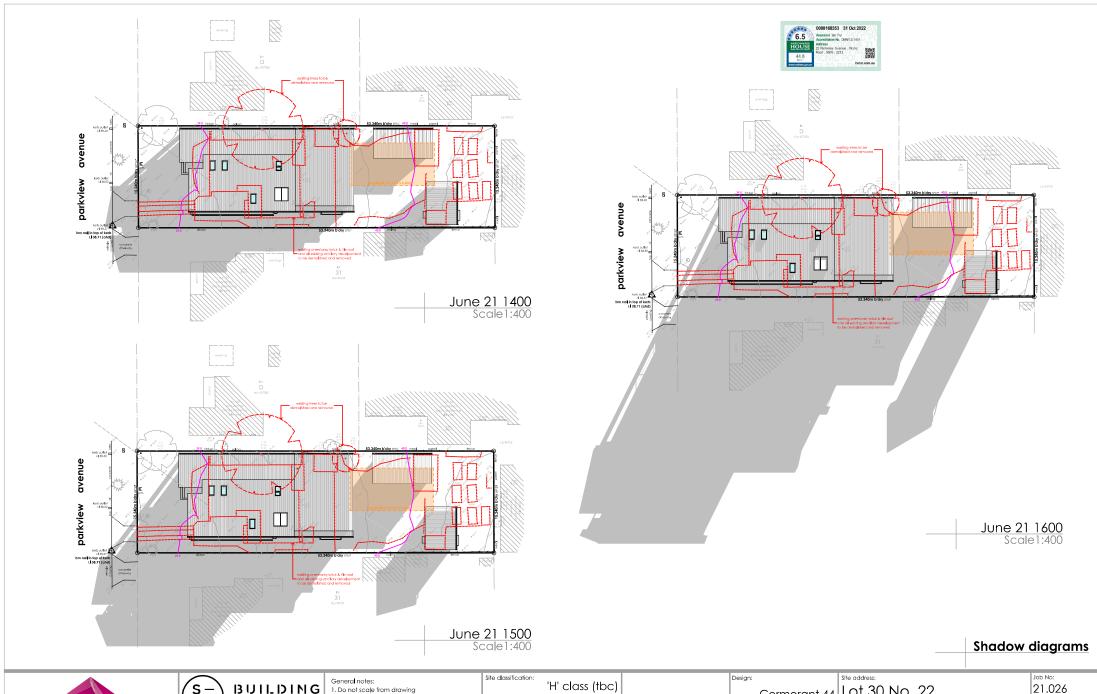
Site classification:

# Design: Facade:

Finishes:

Cormorant 44 Lot 30 No. 22 Parkview Avenue Custom Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 07 Version No: DA\_10 Date:









19/3 Brown Street Kiama NSW 2533 P 0412 477 240 0405 126 018

- 2. All dimensions to be checked
- 3. Any discrepancies to be re-
- 4. Boundaries to be verified b
- 5. Other consultants drawings 6. Drainage to council require 7. Copyright of plans and doc

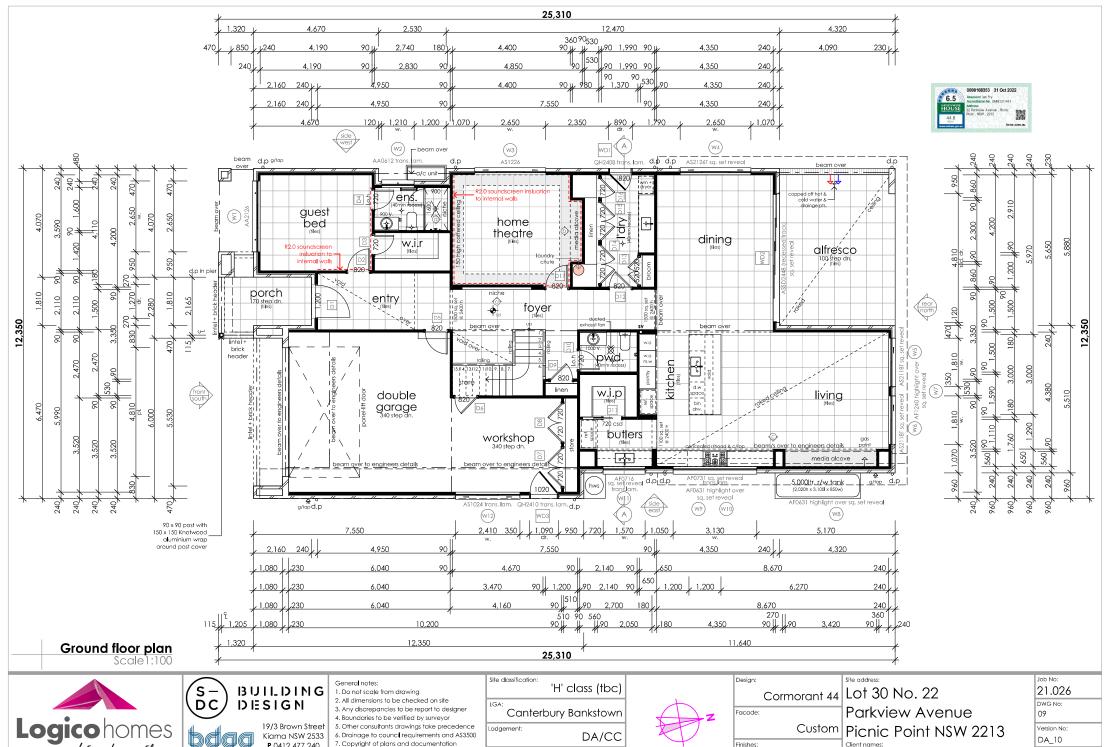
1. Do not scale itom drawing	
All dimensions to be checked on site     Any discrepancies to be report to designer     Boundaries to be verified by surveyor	Canterbury Bankstown
Other consultants drawings take precedence     Drainage to council requirements and AS3500     Copyright of plans and documentation	Lodgement: DA/CC
remain the exclusive property of Logico Homes Pty Ltd Builders Licence No. 249513C	Lot No: DP No: 28103



Cormorant 44 Lot 30 No. 22 Facade: Finishes:

Parkview Avenue Custom Picnic Point NSW 2213 Logico J. & S. Catling

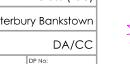
21.026 DWG No: 80 Version No: DA\_10 Date: 2/12/2022





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7. Copyright of plans and documentation remain the exclusive property of Logico Homes

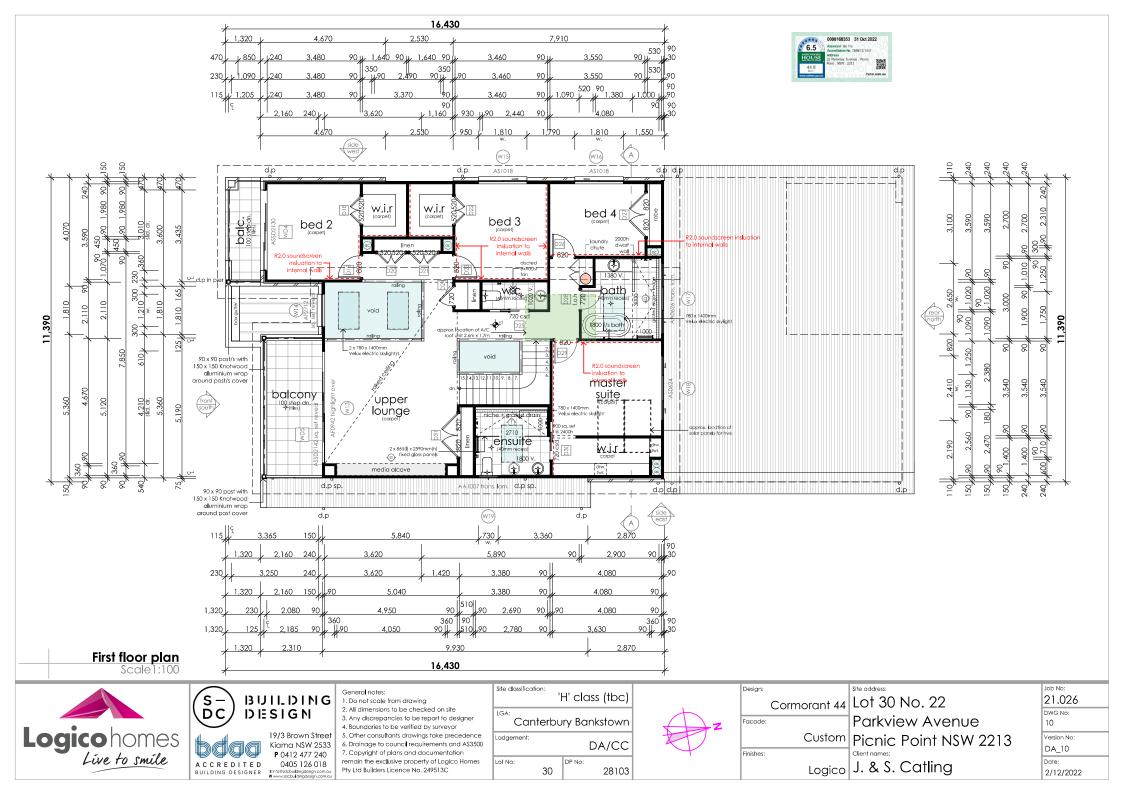


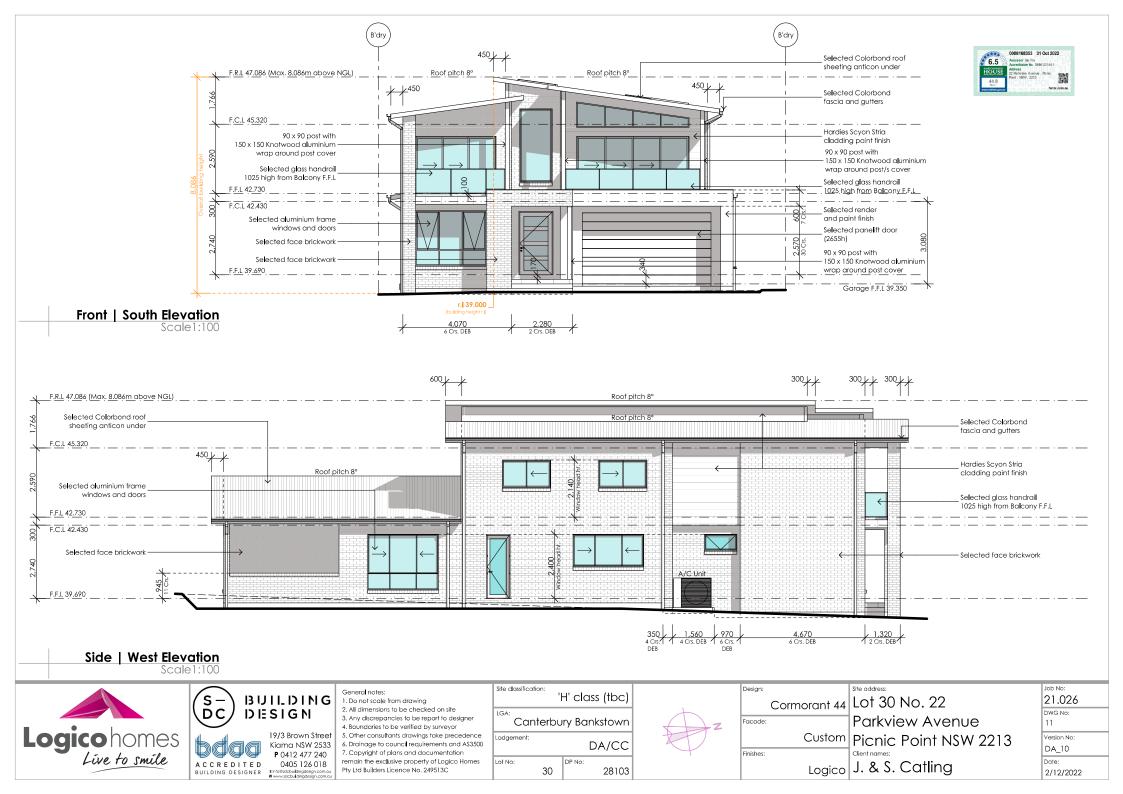
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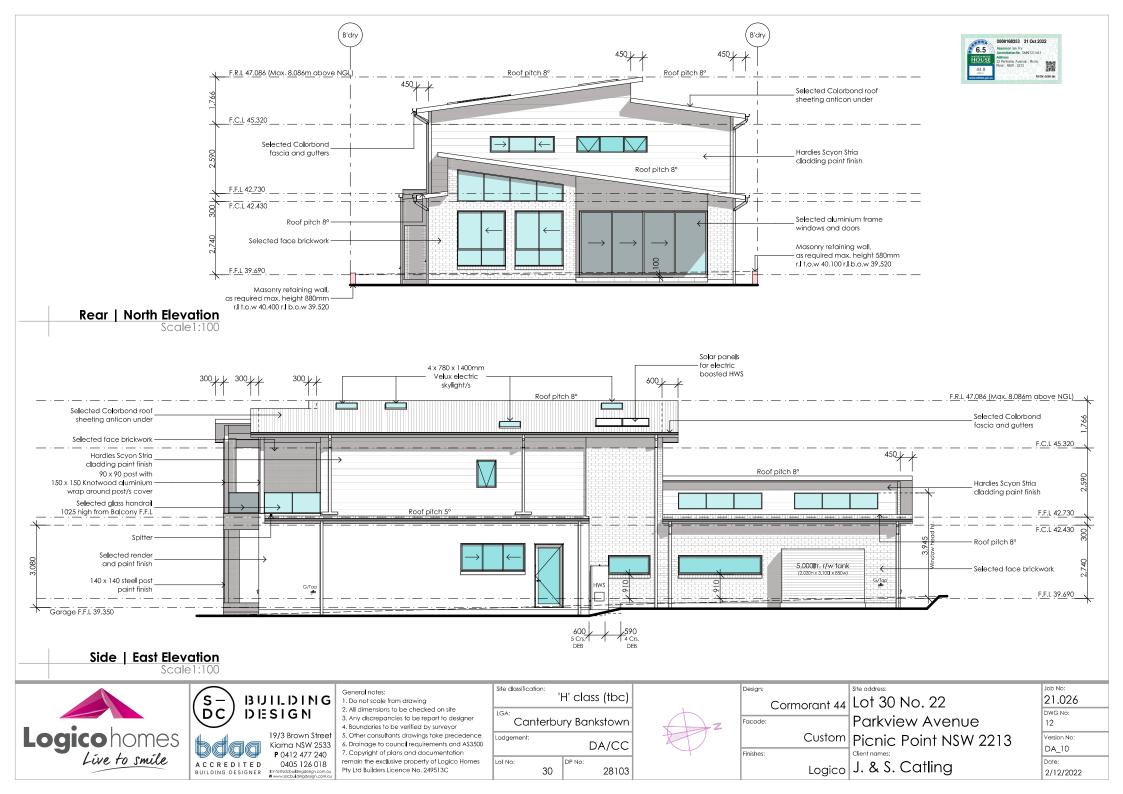
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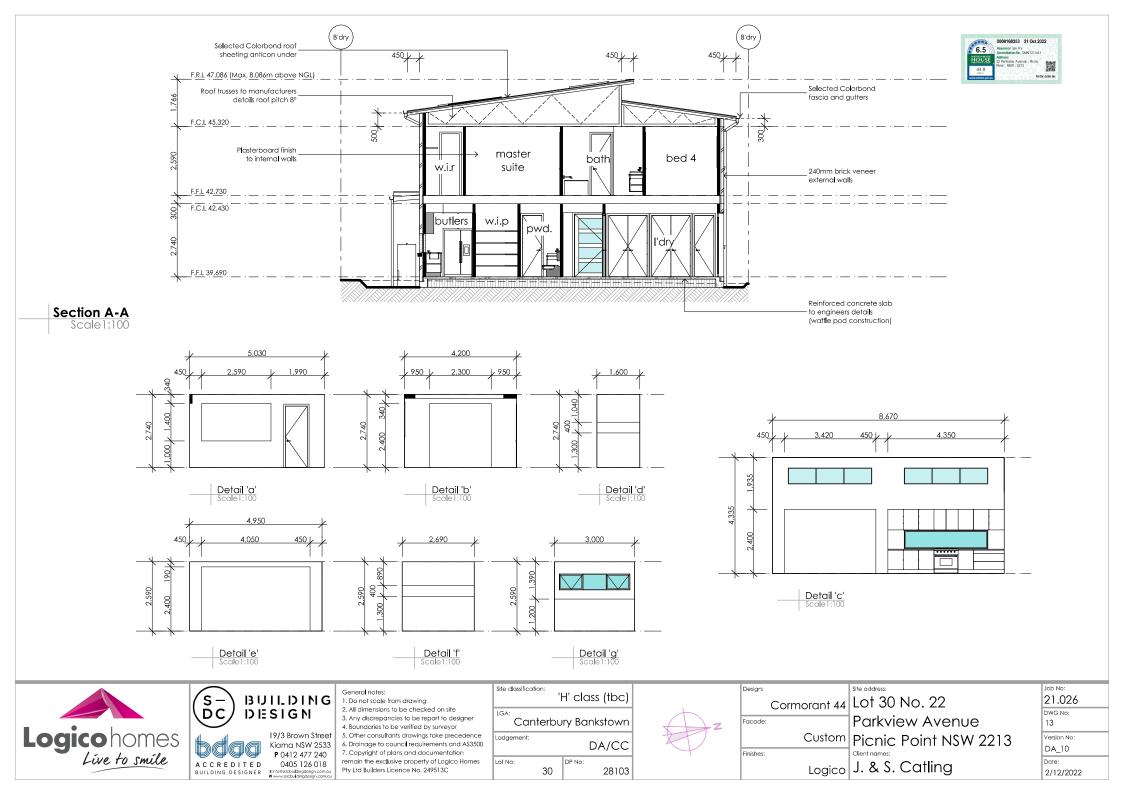
Logico J. & S. Catling

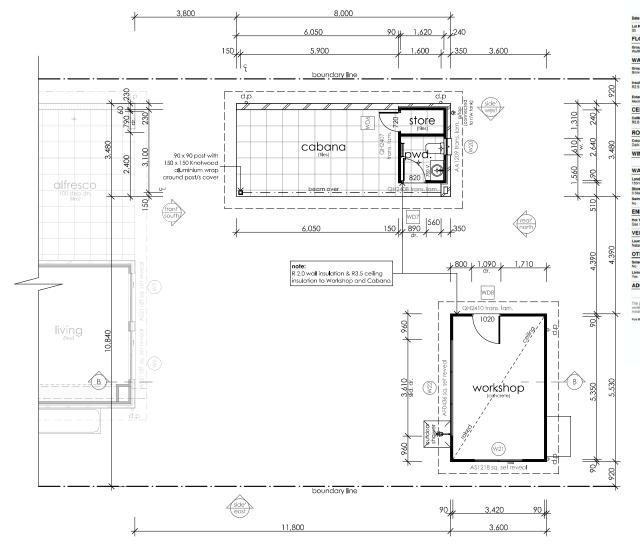
Date:











Site classification:

Lodgement:

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# Floor plan (ancillary development)







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#### General notes:

- 1. Do not scale from drawing
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- 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes Pty Ltd Builders Licence No. 249513C

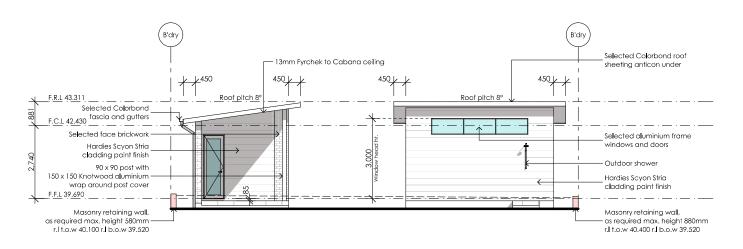
# 'H' class (tbc) Canterbury Bankstown DA/CC DP No:

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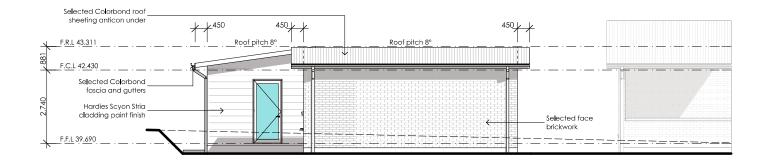
Design: Facade: Finishes:

Cormorant 44 Lot 30 No. 22 Parkview Avenue Custom Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 14 Version No: DA\_10 Date:



# Front | South Elevation (ancillary development)



# Side | West Elevation (ancillary development)







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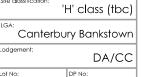
#### General notes:

1. Do not scale from drawing

2. All dimensions to be checked on site

3. Any discrepancies to be report to designer 4. Boundaries to be verified by surveyor 5. Other consultants drawings take precedence

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Site classification:

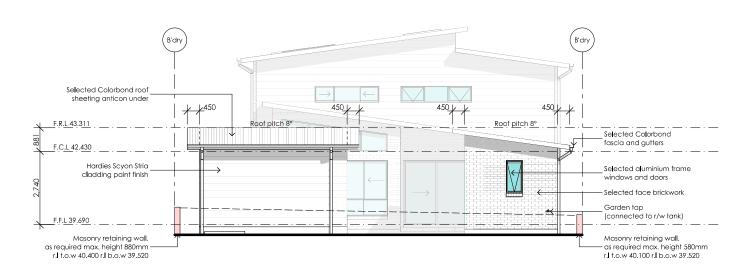


Design: Cormorant 44 Lot 30 No. 22 Parkview Avenue Facade: Custom Picnic Point NSW 2213 Finishes:

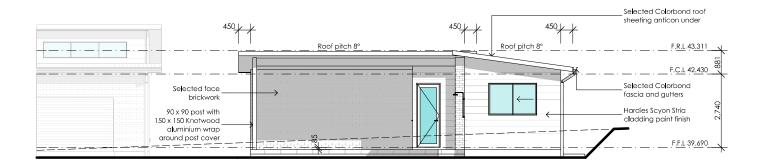
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Rear | North Elevation (ancillary development)



# Side | East Elevation (ancillary development)







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- 1. Do not scale from drawing 2. All dimensions to be checked on site
- 3. Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor 5. Other consultants drawings take precedence
- 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes Pty Ltd Builders Licence No. 249513C

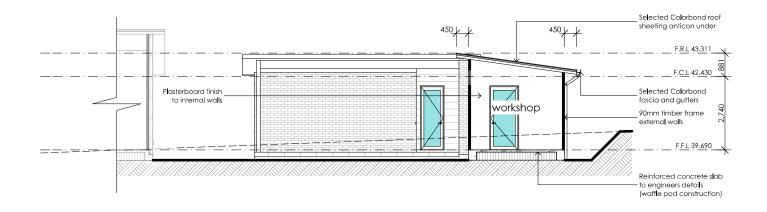
and classification.	'H' class (tb	c)	
Canterbury Bankstown			
odgement:	DA/C	CC	
Lot No: 30	DP No: 281	03	



Design:	Site address:
	Lot 30 No. 22
acade:	Parkview Avenue
Custom	Picnic Point NSW 2213
inishes:	Client names:

Logico J. & S. Catling

21.026 DWG No: 16 Version No: DA\_10 Date:



# Section B-B (ancillary development) Scale 1:100







BUILDING DESIGN

19/3 Brown Street Kiama NSW 2533 P 0412 477 240 0405 126 018

## General notes:

- 1. Do not scale from drawing
- 2. All dimensions to be checked on site
- 3. Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor 5. Other consultants drawings take precedence
- 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes Pty Ltd Builders Licence No. 249513C

ie classification.	'H' class (tbc)	
Canterl	oury Bankstown	
dgement:	DA/CC	

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Design:		Site address
	Cormorant 44	Lot 3
Facade:		Park
	Custom	Picn
Finishes:		Client name

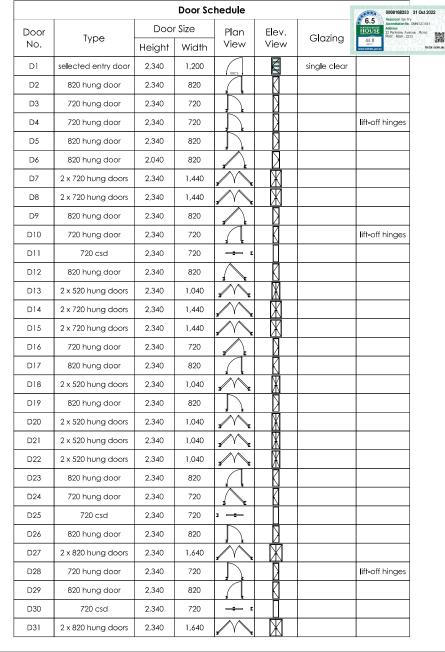
30 No. 22 kview Avenue nic Point NSW 2213 Logico J. & S. Catling

17 Version No: DA\_10 Date: 2/12/2022

21.026

DWG No:

			Window	/ Door Sc	hedule		
Window	Window _		Window Size		Elev.	Claria	0.11
No.	Туре	Height	Width	View	View	Glazing	Others
W1	AA2126T	2,060	2,650		ΜМ	double clear	
W2	AA0612	600	1,210	-		double trans. lam.	
W3	A\$1226	1,200	2,650		→ ←	double clear	
W4	A\$2126T	2,060	2,650		→ -	double clear	sq. set revea
W5	A\$2118T	2,060	1,810		-	double clear	sq. set revea
W6	A\$2118T	2,060	1,810		<u>_</u>	double clear	sq. set revea
W7	AF1240	1,200	3,970			double clear	sq. set revea
W8	AF0631	600	3,130			double clear	sq. set revea
W9	AF0731	700	3,130			double trans.lam.	sq. set revea
W10	AF0631	600	3,130			double clear	sq. set revea
W11	AF0716	700	1,570			double trans.lam.	sq. set revea
W12	AS1024	1,030	2,410		$\rightarrow$ $\leftarrow$	double trans.lam.	
W13	AF0942	945	4,210			double clear	sq. set revea
W14	AF2712	2,740	1,210			double clear	sq. set revea
W15	A\$1018	1,030	1,810			double clear	
W16	A\$1018	1,030	1,810		<b></b> ←	double clear	
W17	AA0626	600	2,650		ММ	double trans. lam.	
W18	AS0624	600	2,410		$\rightarrow$	double clear	
W19	AA1007	1,030	730	<u></u>	$\bigvee$	double trans. lam.	
W20	AA1206	1,200	610		V	trans. lam.	
W21	AS1218	1,200	1,810		←	single clear	sq. set revec
W22	AF0636	600	3,610			single clear	sq. set revec
WDI	QH2408	2,400	820			double trans. lam.	
WD2	ASSD2448	2,400	4,810			double clear	sq. set revec
WD3	QH2410	2,400	1,020	$\wedge$		trans. lam.	
WD4	ASSD2130	2,140	3,010	<u> </u>	-	double clear	
WD5	ASSD2142	2,140	4,210			double clear	sq. set revea
WD6	QH2407	2,400	720			trans. lam.	
WD7	QH2408	2,400	820		Ī	trans. lam.	
WD8	QH2410	2,400	1,020			trans. lam.	









19/3 Brown Street Kiama NSW 2533 P 0412 477 240 0405 126 018

General notes:

1. Do not scale from drawing

2. All dimensions to be checked on site

3. Any discrepancies to be report to designer 4. Boundaries to be verified by surveyor

5. Other consultants drawings take precedence 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes Pty Ltd Builders Licence No. 249513C

Site classification: 'H' class (tbc)

Canterbury Bankstown Lodgement:

30

DA/CC DP No:

28103



Design:

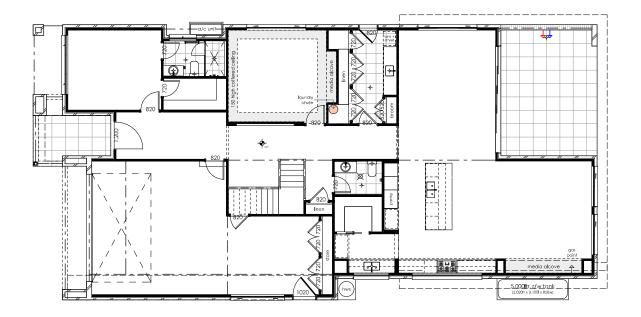
Facade: Finishes:

Cormorant 44 Lot 30 No. 22 Parkview Avenue Custom Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 18 Version No: DA 10

Date: 2/12/2022



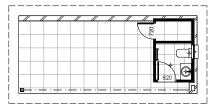


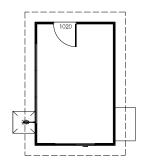
# General electrical notes

All electrical points (power points, light switches etc.) positioning are approximate only and are subject to confirmation by electrician and builder

Legend
--------

Symbol	Description		
Ф	Single G.P.O	88	4-way Exhaust fan/light/heat
<b>A</b>	Single waterproof G.P.O		Ceiling fan
<u>₩</u>	Double G.P.O		Ceiling fan
	Double waterproof G.P.O		Ceiling fan/light
	Ceiling light fitting		Ceiling ranyiigh
0	LED down <b>l</b> ight	- <b>∳</b> sd	Smoke detector
	Flourescent light to garage		T.V Point
8	Wall light point	Ŷ	Gas point
	External wall light point	8	Light switch
0	Sensor to light	~	2 way light switch
×	Exhaust fan	Т	Telephone point
00	2-way Exhaust fan/light/heat	D	Data point





# Electrical plan ground floor Scale 1:120







19/3 Brown Street Kiama NSW 2533 **P** 0412 477 240 0405 126 018

# General notes:

- Do not scale from drawing
- Do not scale from grawing
   All dimensions to be checked on site
- Any discrepancies to be report to designer
- Boundaries to be verified by surveyor
- Other consultants drawings take precedence
   Brainage to council requirements and AS3500
   Copyright of plans and documentation
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Site	classificatio		H' clo	ass (tbc)
LGA		erbu	ry Ba	nkstown
Lodg	gement:			DA/CC
Lot N	lo:	30	DP No:	28103



_			
1	Design:		Site address:
		Cormorant 44	Lot 30 No. 22
	Facade:		Parkview Aver
		Custom	Picnic Point NS
	Finishes:		Client names:
		Logico	J. & S. Catling

No. 22 ew Avenue Point NSW 2213

DWG No:
19
Version No:
DA\_10
Date:

2/12/2022

21.026



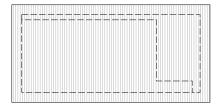


# General electrical notes

All electrical points (power points, light switches etc.) positioning are approximate only and are subject to confirmation by electrician and builder

Legend
Descriptio

Symbol		١	
Ф	Single G.P.O	88	4-way Exhaust fan/light/heat
<b>A</b>	Single waterproof G.P.O		Ceiling fan
44	Double G.P.O		Ceiling Idn
	Double waterproof G.P.O		Ceiling fan/light
	Ceiling light fitting		
0	LED downlight	- <b>♦</b> sd	Smoke detector
	Flourescent light to garage		T.V Point
8	Wall light point	Ŷ	Gas point
	External wall light point	8	Light switch
0	Sensor to light	~	2 way light switch
×	Exhaust fan	Т	Telephone point
00	2-way Exhaust fan/light/heat	D	Data point





# Electrical plan first floor Scale 1:120







19/3 Brown Street Kiama NSW 2533 P 0412 477 240 0405 126 018

# General notes:

- 1. Do not scale from drawing
- 2. All dimensions to be checked on site
- Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor

## Site classification: 'H' class (tbc) Canterbury Bankstown Lodgement: DA/CC DP No: Lot No:

28103

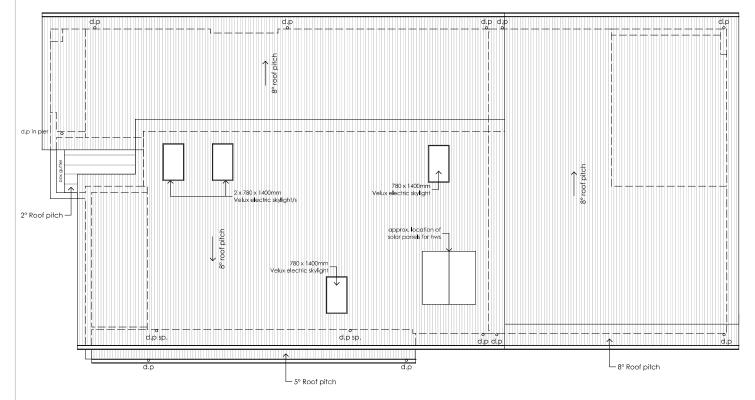
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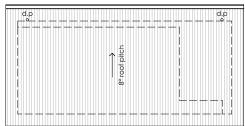


Design:		Site address:
	Cormorant 44	Lot 30 No. 22
Facade:		Parkview Avenue
	Custom	Picnic Point NSW 2213
Finishes:	Logico	J. & S. Catling

Job No:
21.026
DWG No:
20
Version No:
DA_10
Date:
2/12/2022









Roof plan Scale1:100







19/3 Brown Street Kiama NSW 2533
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0405 126 018
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Www.scicbuldingdesign.com.au

### General notes:

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- 2. All dimensions to be checked on site
- Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor

5. Other consultants drawings take precedence
5. Drainage to council requirements and AS3500
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DP No:

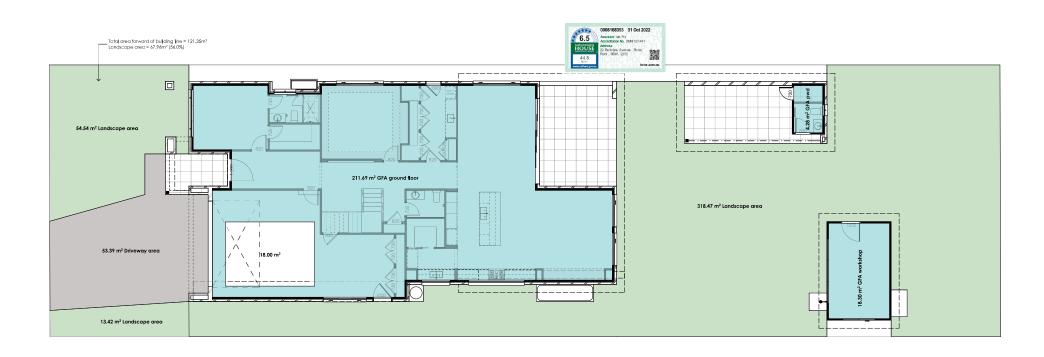
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Lot No:



Design:		Site address:
	Cormorant 44	Lot 30 No. 22
Facade:		Parkview Avenue
	Custom	Picnic Point NSW 2213
Finishes:		Client names:
	Logico	J. & S. Catling

21.026 DWG No: 21 Version No: DA\_10 Date: 2/12/2022













19/3 Brown Street Kiama NSW 2533 P 0412 477 240 0405 126 018 BUILDING DESIGNER Einfo@sdcbuildingdesign.com.
Www.sdcbuildingdesign.com

#### General notes:

1. Do not scale from drawing

2. All dimensions to be checked on site

3. Any discrepancies to be report to designer 4. Boundaries to be verified by surveyor

5. Other consultants drawings take precedence 6. Drainage to council requirements and AS3500 7. Copyright of plans and documentation remain the exclusive property of Logico Homes

Pty Ltd Builders Licence No. 249513C

'H' class (tbc) Canterbury Bankstown Lodgement: DA/CC DP No:

28103

30

Site classification:

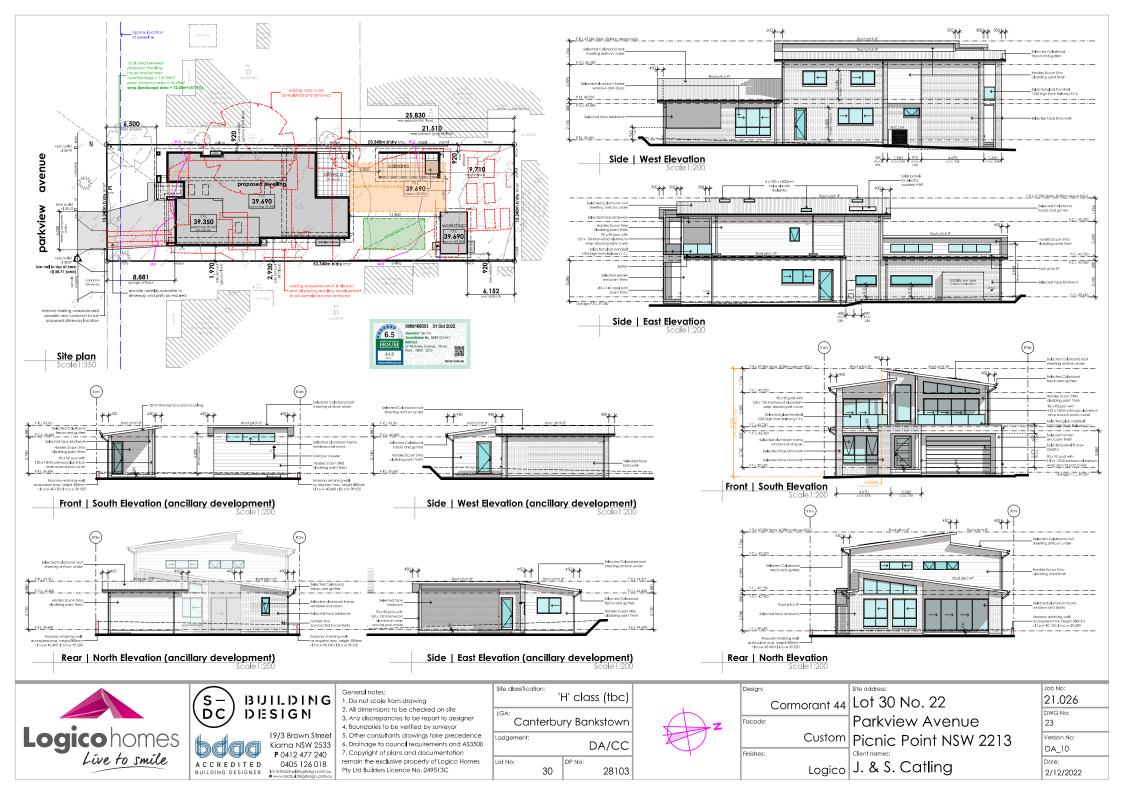


Design:		ľ
	Cormorant 44	
Facade:		l
	Custom	

Finishes:

Lot 30 No. 22 Parkview Avenue Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 22 Version No: DA\_10 Date: 2/12/2022



## Safety design sheet / Risk management report

#### 1. Falls, slips and trips

#### (a) Working at heights During Construction

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

#### During operation or maintenance

For houses or other low-rise buildings where 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 height in excess of two metres 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.

For buildings where scaffold, ladders, trestles are not 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 metres is possible. Where this type of activity is required, scaffoldina, fall barriers or Personal Protective Equipments (PPE) should be used in accordance with relevant codes of practice, regulations or leaislation.

#### Floor Finishes

If the designer has not been involved in the selection of surface finishes, the owner is responsible for the selection of surface finishes in the pedestrian trafficable areas of this building. Surfaces should be selected in accordance with AS HB 197:1999 and AS/NZ 4586:2004.

#### Steps, Loose Objects and Uneven Surfaces

Due to design restrictions for this building, steps and/objects or otherwise occupied. Steps should be clearly marked with or ramps are included in the building which maybe a hazard to workers carrying both visual and tactile warning during construction, maintenance, demolition and at all times when the building operates as a workplace. Building owners and occupiers should monitor the pedestrian access ways and in particular access to areas where maintenance is routinely carried out to ensure that surfaces have not moved or cracked so that they become uneven and present a trip hazard

Spills, loose material, stray objects or any other matter that may cause a slip or trip hazard should be cleaned or removed from access ways. Constractors should be required to maintain a tidy work site during construction, maintenance or demolition to reduce the risk of trips and falls in the workplace. Materials for construction or maintenance should be stored is designated areas away from access ways and work areas.

#### 2. Falling Objects

#### Loose Materials or Small Objects

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

- 1. Prevent or restrict access to areas below where the work is being carried out.
- 2. Provide toeboards to scaffolding or work platforms.
- 3. Provide protective structure below the work area. 4. Ensure that all persons below the work area have Person
- Protective Equipment (PPF)

#### Building Components

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 supporting parts are in place. Contractors should ensure that temporary bracing or other required support is in place at all times when collapse which may injury persons in the area is a possibility.

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.

#### 3. Traffic Management

For building on a major road, narrow road or steeply sloping

Parking of vehicles or loading/unloading 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 thew supervision of these areas. For building where on-site loading/unloading is restricted:

Construction of this building will require loading and unloading of congestion of loading areas and trained traffic management personnel should be used to supervisee loading/unloading areas.

#### For all buildings:

Busy construction and demolition sites present a risk of collision where deliveries and other traffic are moving within the site. A traffic management plan supervised by trained traffic management personnel should be adopted for the work site

### 4 Services

#### General

Rupture of services during excavation or other activity creates a variety of risks including release of hazardous material. Existing services are located on or around this site. Where known, these are identified on the plans but the exact location and extent of services may vary from that indicated. Services should be located using an appropriate service (such as Dial Before You Dig), appropriate excavation practice should be used and, where necessary, specialist contractors should be used.

Locations with underground power:

Underground power lines must be disconnected or carefully located and adequate warning signs used prior to any construction, maintenance or demolition commencing Location with overhead power lines.

Overhead power lines MAY be 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 fordm of bright coloured tape or signage should be used or a protective barrier provided.

#### 5. Manual Tasks

Components within this design with a mass in excess of 25kg should be lifted by two or more workers or by 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 clearly show the total mass of packages and where practical all items should be stored on site in a way which minimises bending before lifting. Advice should be provided on safe lifting methods in all areas where lifting may occur.

Construction, maintenance and demolition of this building will require the use of portable took and equipment. These should be fully maintained in accordance with manufacturer's specifications and not used where faulty or (in the case of electrical equipment) not carrying a current electrical safety tag. All safety guards or devices should be regularly checked and Personal Protective Equipment (PPE) should be used in accordance with manufacturer's specification.

#### 6. Hazardous Substances

#### Asbestos

For alterations to a building constructed prior to 1990: If this existing building was constructed prior to: 1990 - it therefore may contain ashestos

1986 - it therefore is likely to contain ashestos

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

Many materials used in the construction of this building can cause harm if inhaled in powdered form. Persons working on or in the building during construction, operational maintenance or demolition should ensure good ventilation. and wear Personal Protective Equipment (PPE) including protection against inhalation while using powdered material or when sanding, drilling, cutting or otherwise disturbing or creating powdered material.

The design of this building may include provision for the inclusion of treated timber with 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 (PPE) including protection against inhalation of harmful material 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

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

#### Synthetic Mineral Fibre

Fibrealass, rockwool, ceramic and other material used for thermal or sound insulation may contain synthetic mineral fibre which maybe harmful if inhaled or if it comes in contact with the skin, eyes or other sensitive parts of the body. Personal Protective Equipment (PPE) including protection against inhalation of harmful material should be used when installing, removing or working near bulk insulation material.

#### Timber Hoors

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 recommendations for use must be carefully considered at all times.

#### 7. Confined Spaces

#### Excavation

Construction of this building and some maintenance on the building will require excavation and installation of items within excavations. 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 excavated area should be provided to prevent collapse. Warning signs and barriers to prevent accidental or unauthorised access to all excavations should be provided.

#### Enclosed spaces

For buildings with enclosed spaces where maintenance or other access may be required:

Enclosed spaces within this building may present a risk to perons entering for construction, maintenance or any other purpose. The design documentation calls for warning signs and barriers to unauthorised access. These should be maintained throughout the life of the building. Where workers are required to enter enclosed spaces, air testing equipment and Personal Protective Equipment (PPE) should be provided.

#### Small Spaces

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 unauthorised access. These should be maintained throughout the life 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.

#### 8. Public Access

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

#### 9. Operational Use of Building

#### Residential Buildings

This building has been designed as a residential building. If it, at a later date, it 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 new use

#### 10. Other High Risk Activity

All electrical work should be carried out in accordance with Code of Practice: Managing Electrical Risks at the Workplace, AS/NZ 3012 and all licensing requirements. All work using Plant should be carried out in accordance with 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. All the above applies.

The Safety design sheet must be read and understood by all involved in this project. This includes (but is not excluded to) Owner, Builder, Sub-Contractors, Consultants, Renovators, Operators, Maintenance and Demolishers.





19/3 Brown Street Kiama NSW 2533 P 0412 477 240 ACCREDITED 0405 126 018 BUILDING DESIGNER

## General notes

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Pty Ltd Builders Licence No. 249513C

- 3. Any discrepancies to be report to designer
- 4. Boundaries to be verified by surveyor
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Desian: Facade:

Finishes

Cormorant 44 Lot 30 No. 22 Parkview Avenue Custom Picnic Point NSW 2213 Logico J. & S. Catling

21.026 DWG No: 24 Version No: DA 10 Date: 2/12/2022

### Be Advised: Some clauses in this specification may not be relevant to this project

# Specification

#### General:

All dimensions shall be checked on site prior to commencement of any work. All materials shall comply with relevant current Australian standards and unless otherwise stated on the plans shall be new and the best of their respective kind and suitable for the intended purposes.

All workmanship shall comply with relevant current Australian standards and to good trade practices.

All work shall be in accordance with requirements of the respective authority having jurisdiction over the works.

The architectural drawings should be read in conjuction with specifications, schedules and consultants drawings that form part of the construction documents referred to in the building contract.

Do not scale from the drawings. Notify of any errors or emissions before proceeding with any works.

Ensure that substrates are suitable for the intended subsequent finishes. commencement of work on the substrate implies acceptance by the subcontractor of the substrates on which finishes are applied.

Contractor is to supply all equipment necessary for the completion of the respective works

Contractor is responsible for the progressive clean up during and after the completion of respective works.

### Excavation:

Unless otherwise stated, remove topsoil including all roots, and other matter, and required by the soil contractor and/or builder, provide suitable clean fill and compact in layers.

Do not excavate services trenches within an angle of 45 degrees down from the bottom edge of the footings.

#### Demolition:

Demolition plan and notes dashed in red. Existing House to be demolished

All concrete reinforcement and framework shall be to structural enginners details, relevant building codes and standards.

The footings and slab construction is to comply with AS 2870

#### Blockwork:

Materials, construction and detailing to comply with AS 3700. - 2001. Accessories for masonry construction to comply with AS 2975.

Reinforcement to be aalvanised.

Review work with other trades, piping, ducts etc before starting.

Clean base before laying masonry.

Set doors & windows plumb and brace.

Install DPC, wall ties, reinforcement, flashing to AS 3700.

Install ties to anchor masonry to structure, doors, windows etc.

Construction joints @ max. 6000mm centres.

Ensure weep holes installed where necessary.

#### Driveway:

Selected finishes to driveway to be installed to manufacturers specifications.

#### Carpentry:

Roof and ceiling framing should comply with AS 1684 light timber framing code. Draw strap firmly over wall plates and securely fix to top plate by Galv. Clout/Strap. Refer to AS 1684 for roof framing sizes unless specified on drawings. Supply and fix all bulkheads and false ceilings as shown on the drawings.

Selected roofing material shall be installed and fixed in accordance with manufacturers specification and relevant building codes.

#### Floor Coverings:

Coverings shall be free of defects.

Floors shall be a combination of concrete, ceramic tile, carpet and timber.

PAB or MDF to kitchen, bathroom and laundry shall have high moisture resistance.

#### Dry Walls:

Fix villaboard and plasterboard strictly to manufacturer's specifications. Sheet and set internal walls strictly to manufacturesr's specifications. Provide plastic external angles and stop beads to all corners and edges.

#### Windows:

All glazing to comply with AS 2208/1996 and AS 2208:1996/Amdt 1:1999 Windows to be timber framed clear glass unless otherwise notified. Glass shall be free of defects. Windows more than 2m above ground Must be to BCA Clause 3.9.2.5

Double glazing where Basix document specifies

#### Termite:

Termite protection to comply with all relevant codes and standards, AS 3660/1. Slab on ground will be used as a termite barrier in accordance with the requirements of AS2870.

Where timber decking areas are used construction will be of termite resistant timbers

#### Plumbing:

Install 3 star rated water efficient shower heads, toilets, dishwashers and washing machines.

Install 4 star toilet flushing cisterns on all toilets

Install 6 star kitchen and bathroom taps

Install aerators on bathroom basins and kitchen sinks

Lot No:

Wet areas to bathrooms, showers, laundries, sanitary compartments and kitchens or the like shall comply with AS 3740 WATERPROOFING OF WET AREAS WITHIN RESIDENTIAL BUILDINGS

Install a gas instantaneous HWS

#### Drainage:

Connect all stormwater to rainwater tanks and then overflow system (see drainage plan). Guttering and downpipes shall comply with AS 3500.3.2 and gutters and flashings are to be manufactured in accordance with AS 2179.1 for metal and AS 1273 for UPVC. See drainage plan for location of tanks, downpipes and overflow/drainage.

#### Sewer:

Connect all fixtures to existing system.

#### Electrical:

Work shall be carried out by a licensed electrician and in accordance with SAA WIRING RULES AS 3000 as amended.

Photovoltaic Cells located on dwelling (area shown on roof plan) Smoke alarms shall comply with AS 3786

Install a minimum of 40% energy efficient lamps/fittings, see Basix Report

Appliances are to have a minimum 3 star ratina

For surfaces to receive paint clean down, remove all foreign matter including grease, dust and dirt, fill cracks and holes and sand smooth.

Apply paint strictly to manufacturer's specifications

Allow for surface preparation one coat minimum undercoat and two coats minimum final colour.

#### Balustrades:

Balustrades shall be built in accordance with PART 3.9.2 BALUSTRADE DESIGN AND HEIGHT of the BCA.





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Site classification: 'H' class (tbc) Canterbury Bankstown odgement: DA/CC

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Version No: DA 10 Date: 2/12/2022

21.026

DWG No:

25