

The following assumptions have been used in the thermal and BASIX assessment. Should the following not be complied with a reassessment may be required.

Window	Glass	Frame	U value	SHG C	Detail
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.26	GW02, GW03, GW05, fixed glass and double-hung (ANEETA) on western side of LKD, master bedroom, eastern side to master bed ensuite, FW107.
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.27	To GW04, GW09, all awning type glazing throughout.
Default	Thermally broken Double glazed argon fill high solar low-	Aluminium	2.90	0.51	To GW01, GW10 and all other sliding, fixed, double hung glazing throughout ground floor.
Carinya Plus 65mm	Double glazed	Aluminium	2.27	0.21	To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fixed, FW106 fixed glazing.
Capral Futureline	Double glazed argon fill	Aluminium	2.27	0.20	To FW102 sliding.
Skylight	Velux Double glazed argon fill low e	Aluminium	2.58	0.24	To all skylights. SK02 is 90% operable. Provide internal roller blind to sk02.

Window and skylight U and SHGC values, if specified, are according to NFRC 100. Alternate products or specifications may be used if their U value is lower, and the SHGC value is less than 10% higher or lower, than the U and SHGC values of the product specified above. Windows have been assessed as complying with AS2047.

External walls	Insulation	Colour – solar abs.	Detail Detail				
Concrete Retaining Wall	R2.0	Med SA 0.475-0.70	As per drawings				
Concrete wall	R2.5 + reflectiv e foil	Light SA <0.475	As per drawings				
Double brick	R1.14 + reflectiv e foil	Light SA < 0.475	As per drawings				
Internal Insula		Detail					
Single Brick + Plasterboard both sides. R2.0		To all internal walls.					
Floors Construction	Insulat	Covering	Detail				
Concrete Slab	R2.5 +foil	tile/carpet/timber coverings as prescribed	To floor areas directly on ground.				
Slab + Plasterboard lined.	R2.0	tile/carpet coverings as prescribed	To first floor and ground floor areas above garage/basement				
Ceilings	Insulat	Detail					
Plasterboard	R5.0	to all ceiling under cond	crete roof .				
Plasterboard	R2.0	to all ceiling under cond	crete roof garden				
Roof	Insulati	Colour – solar abs.	Detail				
Concrete slab 200mm	See "Ceiling"	Med SA 0.475-0.70	To all roofareas.				

LightingDownlights with ceiling penetration have been included at default rate of 4/10m². **All downlights included as Being LED** sealed to allow insulation to be abutted to fitting.

Exhaust fans

Exhaust fans have been included to kitchen, bathroom and laundry and have been included as being sealed. Water

Water requirements
4 (>6L/min but =<7.5L/min) rated showerheads, 3 star rated toilets and 4 star rated bathroom taps and 4 star rated kitchen taps to all dwellings.

Landscaping
Total soft landscaping to be 131.1sqm.

Raintank
A 5000L Rainwater tank is to be provided with connections to Toilet, laundry, and garden. Water is to be collected from min 100sqm designated roof area.

A SUULL Kalinwater tank is to be provided with connections to Tollet, Taundry, and garden designated roof area.

Swimming Pool

An outdoor swim pool of maximum 35kl. Pool cover to be provided Solar only pool heating.

Hot Water System

Gas in Instantaneous system – 3 stars

Alternative Energy

A photovoltaic panel system of 0.7 km (minimum) is to be installed.

A photovoltaic panel system of **0.7 kw** (minimum) is to be installed.

Insulation AS/NZS 4859.2

The effects of thermal bridging on insulation levels to be taken into account in accordance with AS/NZS 4859.2





,		AMENDED FSR		
>		AREA	SQM	RATIO
7		LOT AREA	583.6	
		FLOOR SPACE RATIO	341.2	0.585:1
		OPEN SPACE	279.7	0.479:1
}		LANDSCAPED AREA (FRONT & REAR)	131.1	0.224:1
4	λ	A A A	λ λ	٦ ١

3 GFA_LEVEL 01 1:150

Cera Stribley Architecture Interior Design

Cera Stribley Pty. Ltd. ABN 29 350 585 700

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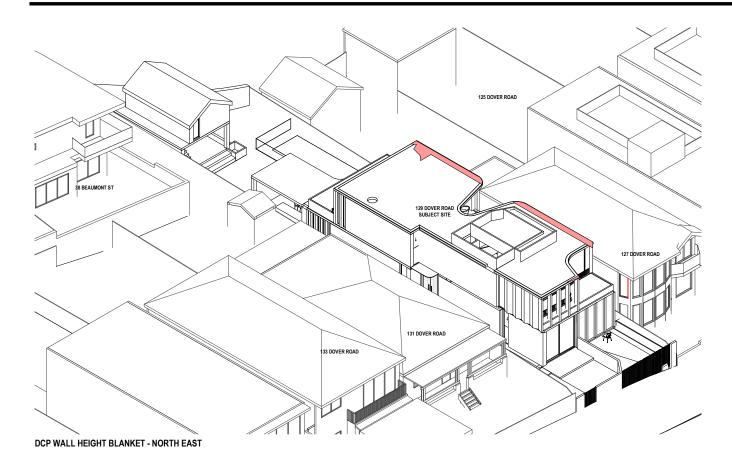
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F 22/02/23 MODFICATION DC DC	D	13/10/22	HEARING	DC	DC
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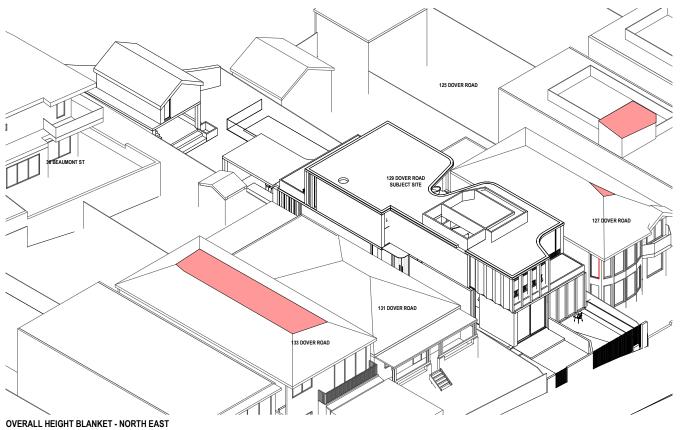
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DOVER ROA	C

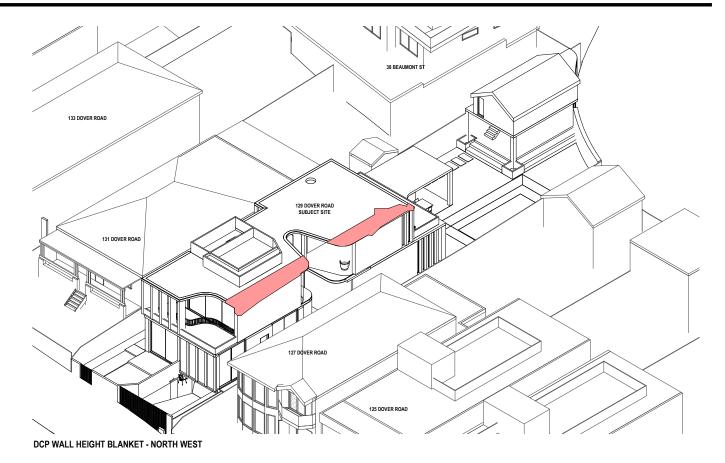
129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

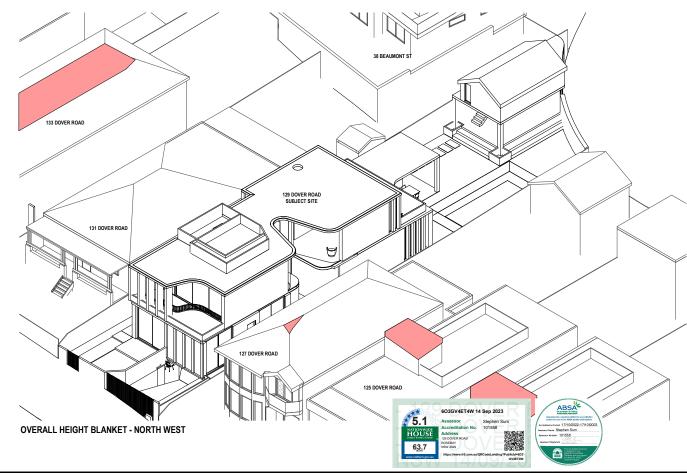
DRAWING STATUS MODIFICATION JOB N° 21195
REVISION N° G
DATE 22/02/:
SCALE As indic
DRAWN BY SE 22/02/23 As indicated @ A1 SE CHECKED BY DC

DRAWING TITLE **GFA PLANS**











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Α	21/12/21	DEVELOPMENT APPLICATION	DC	DC
В	22/02/22	DEVELOPMENT APPLICATION - RFI	DC	DC
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D	13/10/22	HEARING	DC	DC
E	03/11/22	HEARING	DC	DC
F	22/02/23	MODFICATION	DC	DC
G	14/08/23	MODIFICATION	DC	DC

PROJECT

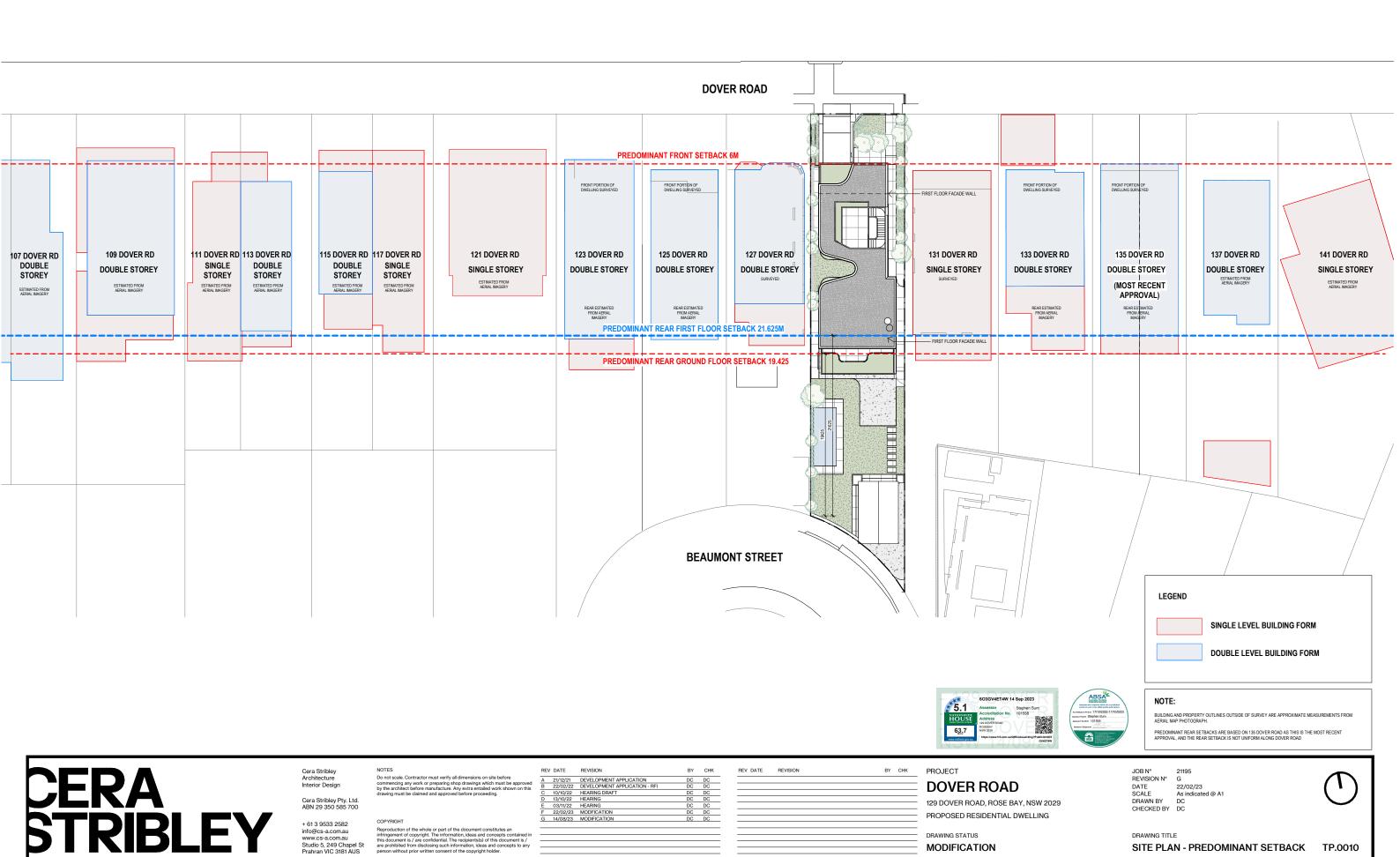
DOVER ROAD

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REVISION N° G
DATE 22/02/23
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CHECKED BY DC

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HEIGHT BLANKET

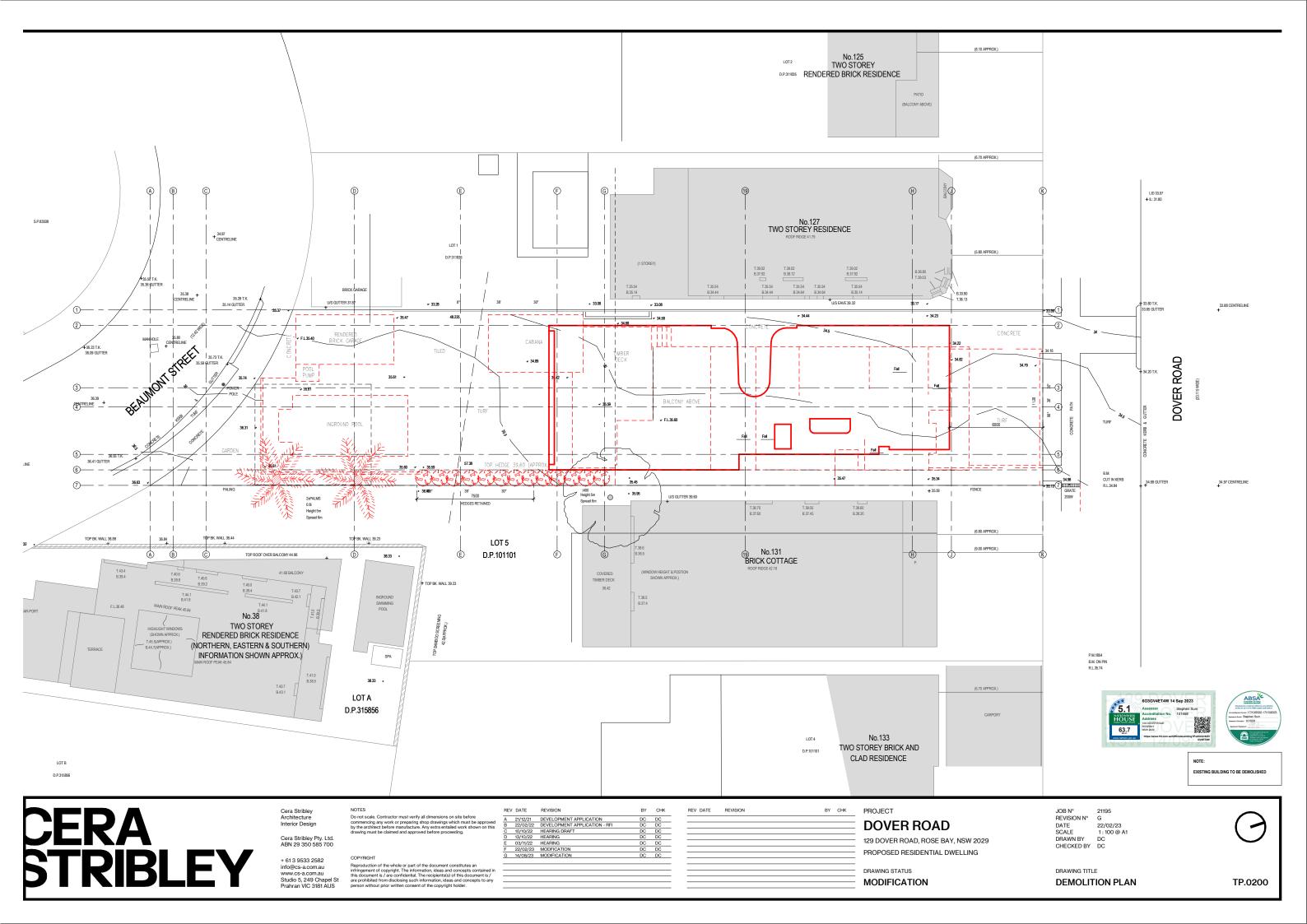


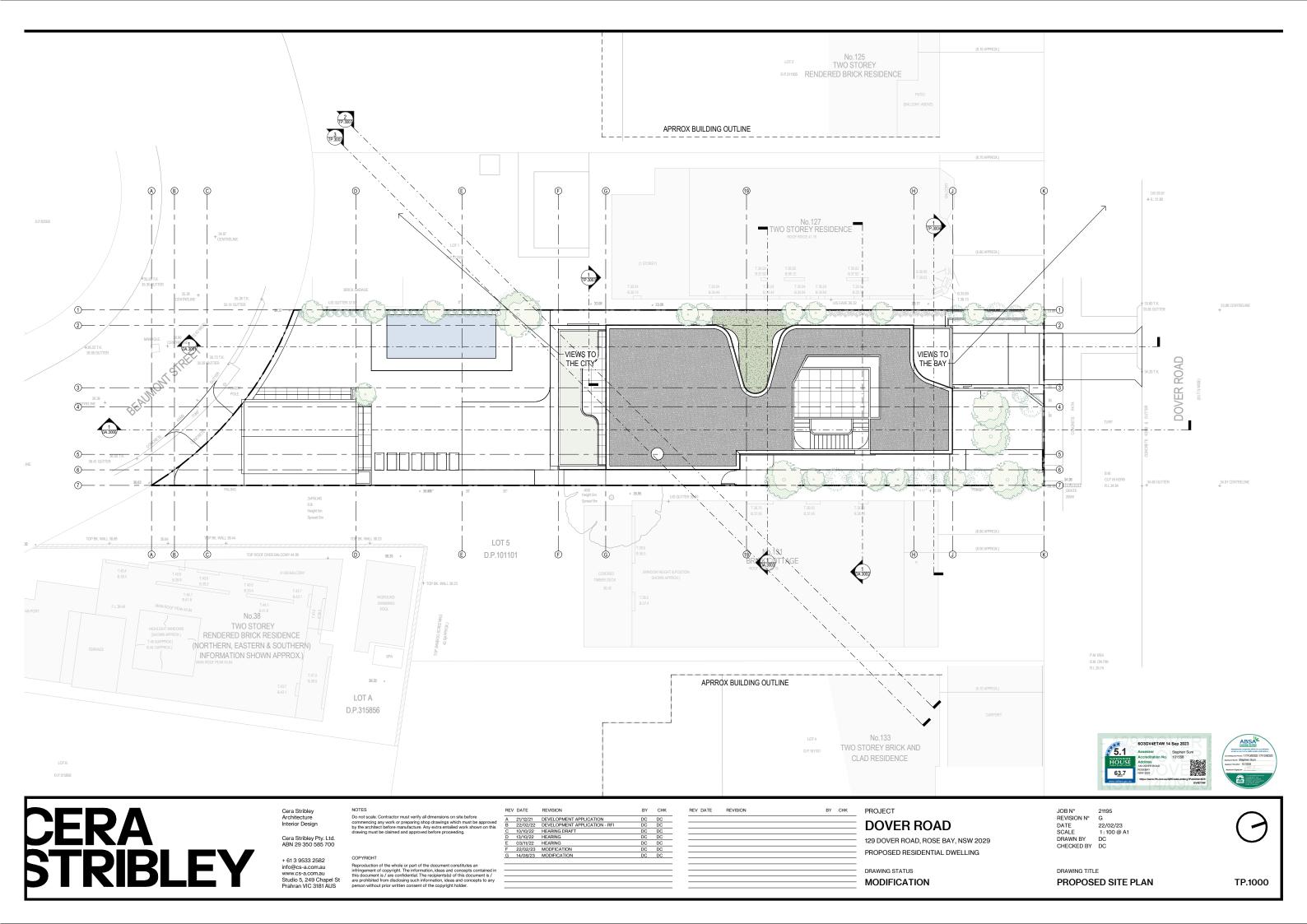
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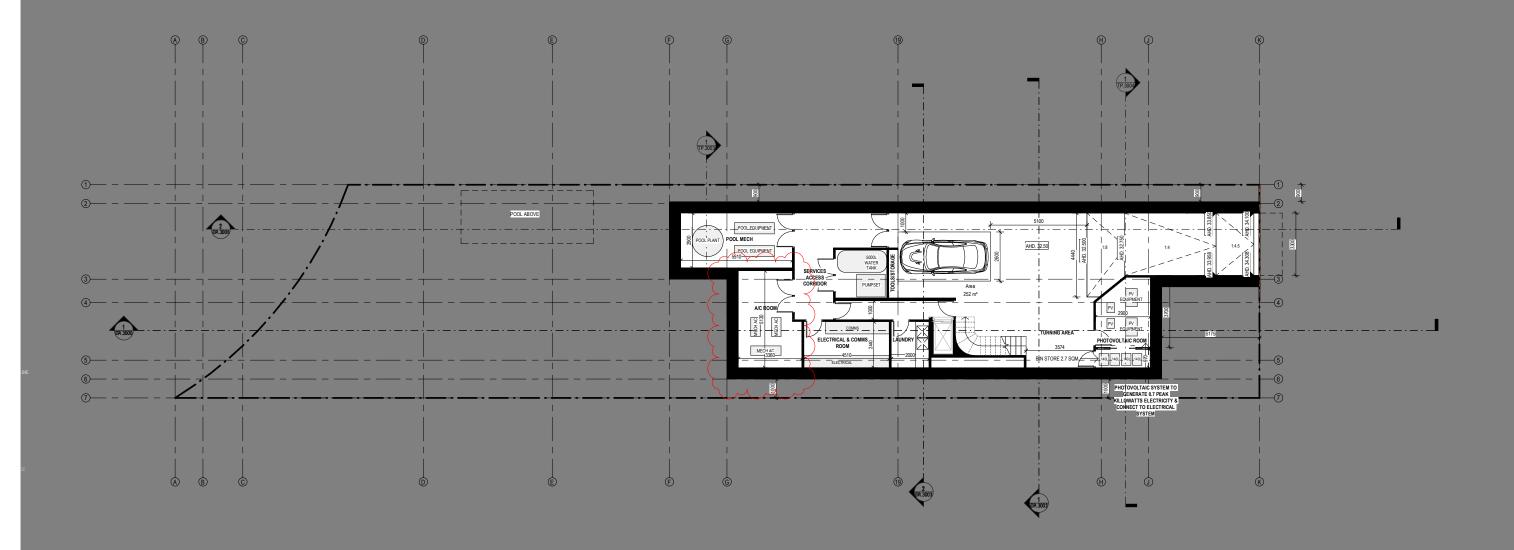
MODIFICATION

DRAWING TITLE

SITE PLAN - PREDOMINANT SETBACK TP.0010













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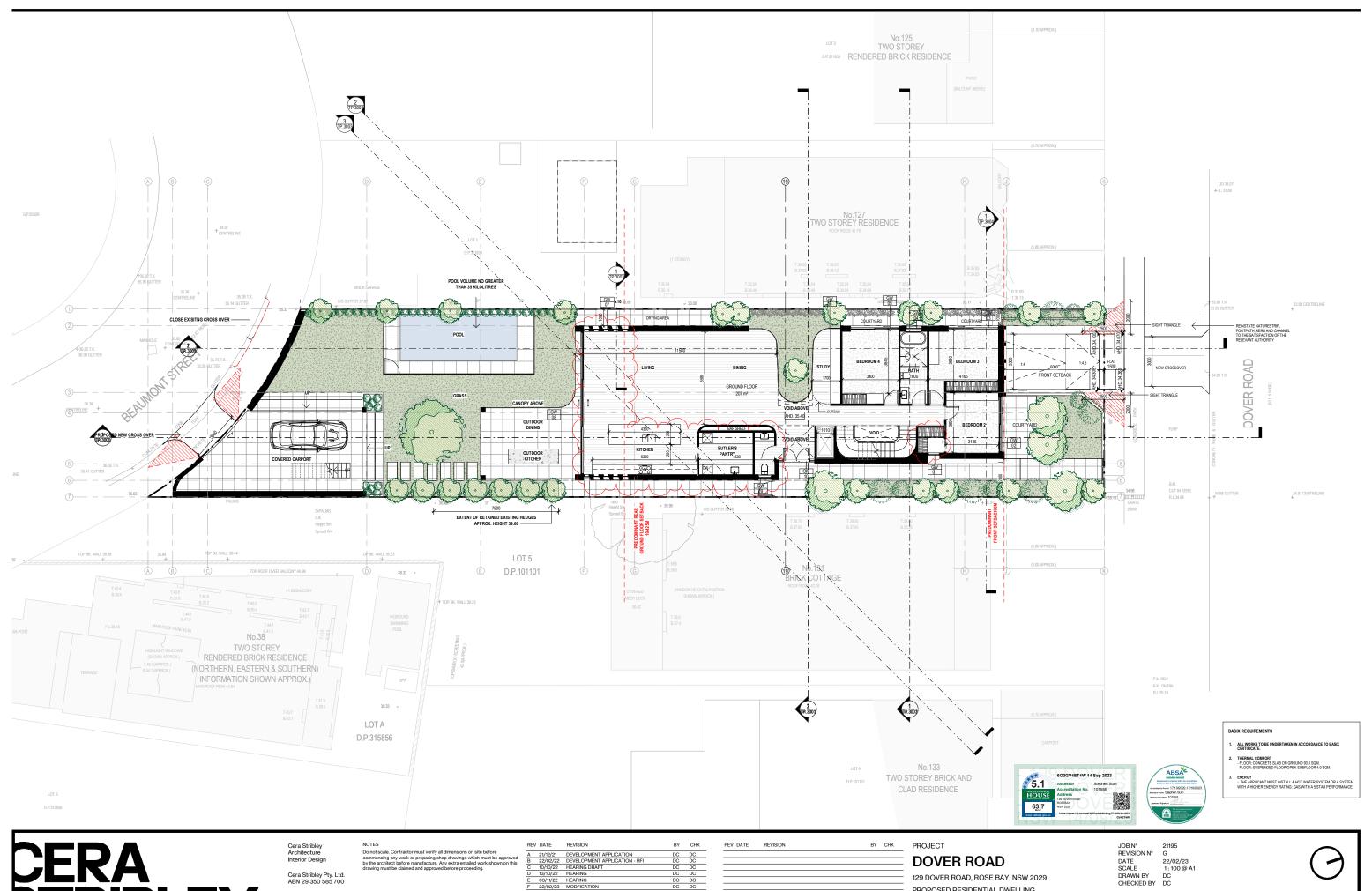
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PROJECT **DOVER ROAD**

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION JOB N° 21195
REVISION N° G
DATE 22/02/23
SCALE 1: 100 @ A1
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DRAWING TITLE BASEMENT PLAN

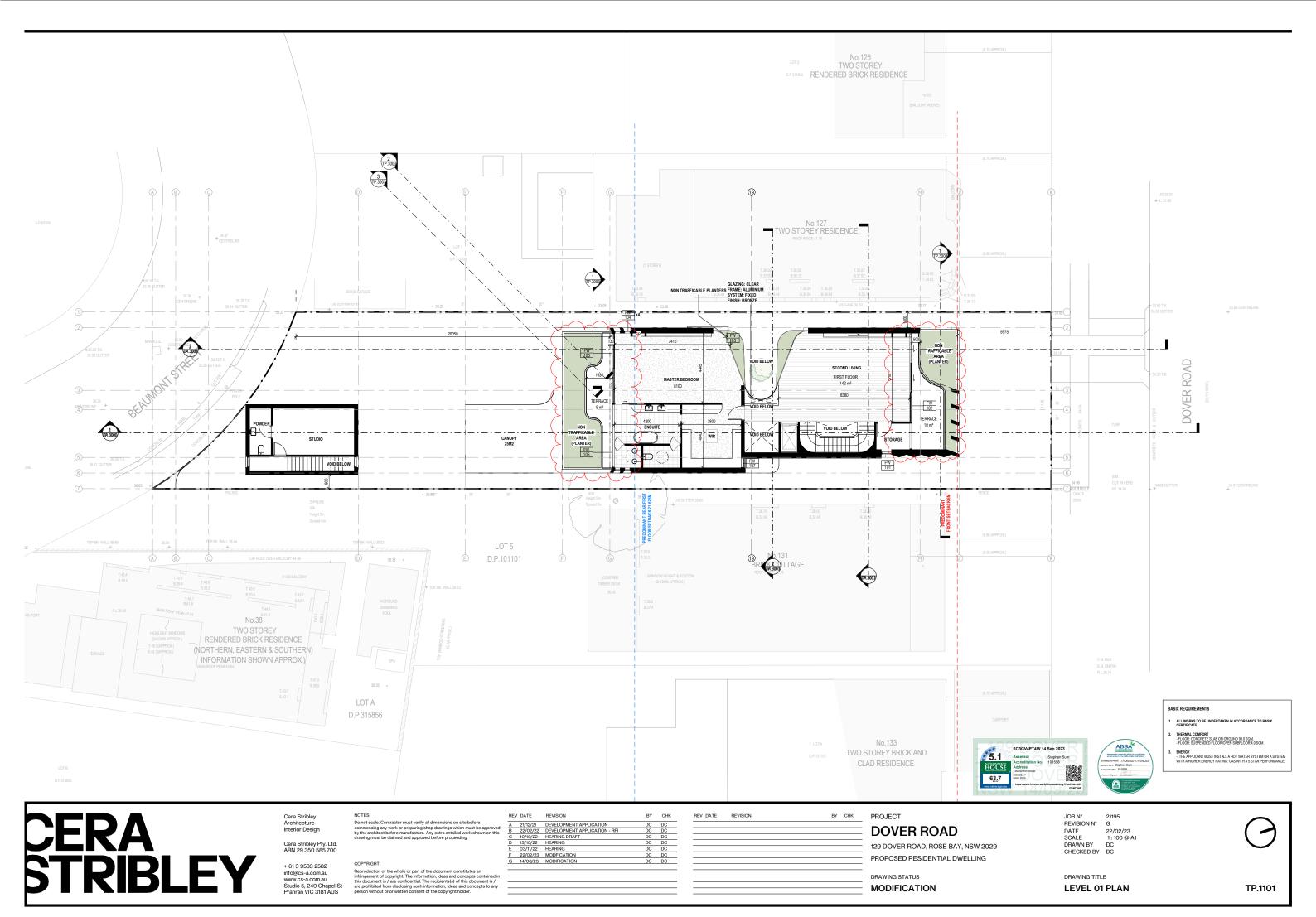


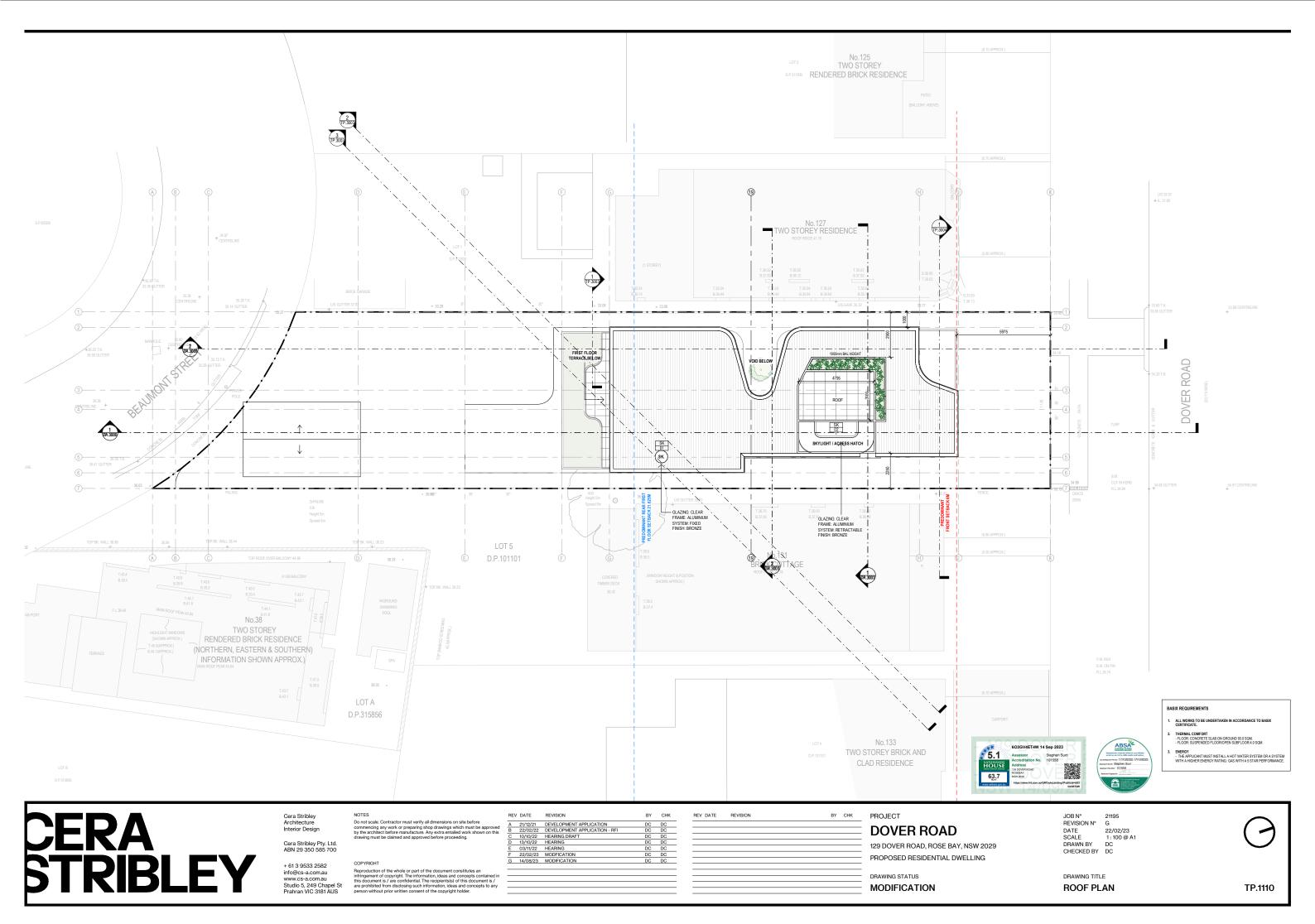
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E	03/11/22	HEARING	DC	DC
F	22/02/23	MODFICATION	DC	DC
G	14/08/23	MODIFICATION	DC	DC

PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION DRAWING TITLE

GROUND FLOOR PLAN









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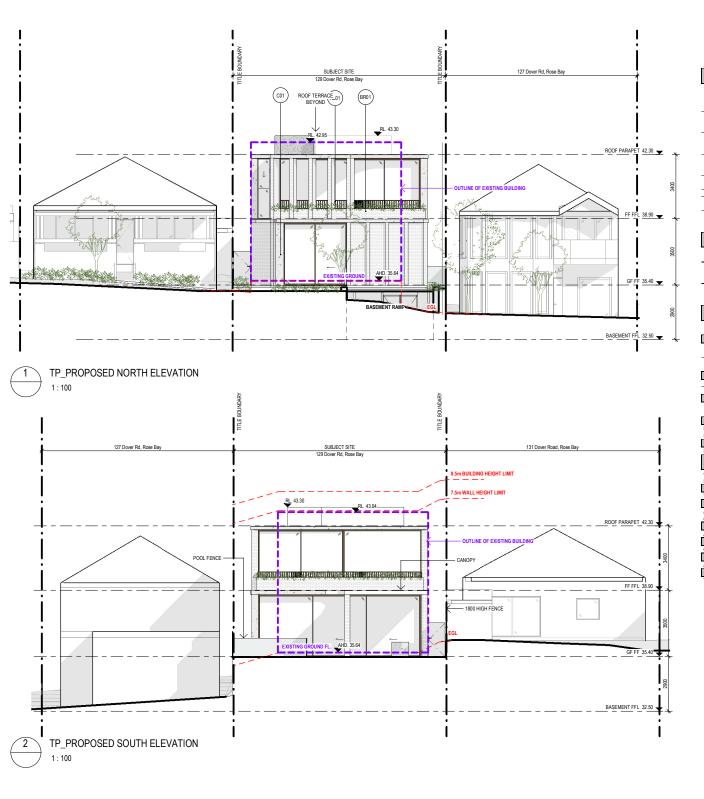
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/23	MODIFICATION	DC	DC			

PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION

DRAWING TITLE

STREETSCAPE ELEVATION 01





Window	Glass	Frame	U value	SHG C	Detail
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.26	GW02, GW03, GW05, fixed glass and double-hung (ANEETA) on western side of LKD, master bedroom, eastern side to master bed ensuite, FW107.
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.27	To GW04, GW09, all awning type glazing throughout.
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Carinya Plus 65mm	Double glazed	Aluminium	2.27	0.21	To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fixed, FW106 fixed glazing.
Capral Futureline	Double glazed argon fill	Aluminium	2.27	0.20	To FW102 sliding.
Skylight	Velux Double glazed argon fill low e	Aluminium	2.58	0.24	To all skylights. SK02 is 90% operable. Provide internal roller blind to sk02.
U value is lo		value is less t	han 10% h	igher or	C 100. Alternate products or specifications may be used if their lower, than the U and SHGC values of the product specified
External walls	Insulat	tion Colour - :	solar abs.	Detail	

walls		177501001017	colodi Soldi Gosi	Detail
Concrete Retair	ning Wall	R2.0	Med SA 0.475-0.70	As per drawings
Concrete wall		R2.5 + reflectiv e foil	Light SA <0.475	As per drawings
Double brick		R1.14 + reflectiv e foil	Light SA <0.475	As per drawings
Internal		Insulate	Detail	
Single Brick + F both sides.	Plasterboard	R2.0	To all internal walls.	
Floors	Construction	Insulat	Covering	Detail
Concrete Slab		R2.5 +foil	tile/carpet/timber coverings as prescril	To floor areas directly on ground.
		R2.0	tile/carpet coverings prescribed	To first floor and ground floor areas above garage/basement
Ceilings		Insulat	Detail	
Plasterboard R5.0		R5.0	to all ceiling under o	concrete roof .
Plasterboard R2.0		R2.0	to all ceiling under o	concrete roof garden
Roof		Insulati	Colour - solar abs.	Detail
Concrete slab 2	00mm	See "Ceiling"	Med SA 0.475-0.70	To all roofareas.
Lighting				

Total soft landscaping to be **131.1sqm**.

Raintank
A **5000L** Rainwater tank in the

otovoltaic panel system of **0.7 kw** (minimum) is to be installed. **lation AS/NZS 4859.2**firefts of the panel behalf.





MATERIAL SCHEDULE

OG01) OBSCURE GLAZING LESS THAN 25% TRANSPARENT ALUMINIUM RAILING COLOUR: BRASS

R01 RENDER PAINTED COLOUR: WHITE CO1 CONCRETE GL01) GLAZING (CLEAR)

AL02) ALUMINIUM COLOUR: BRASS



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	13/10/22	HEARING	DC	DC		
	03/11/22	HEARING	DC	DC		
	22/02/23	MODFICATION	DC	DC		
Ι	14/08/23	MODIFICATION	DC	DC		

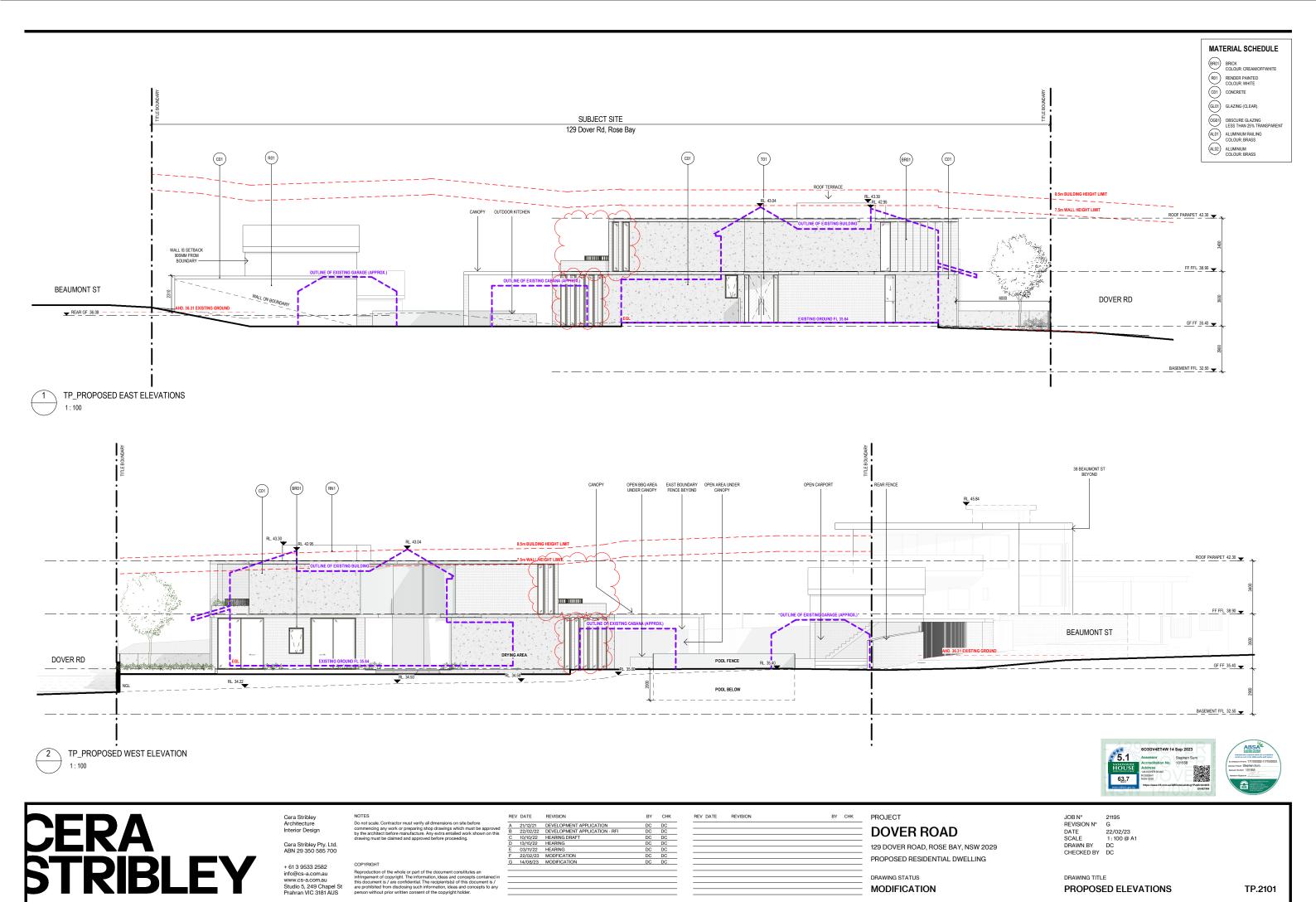
PROJECT **DOVER ROAD**

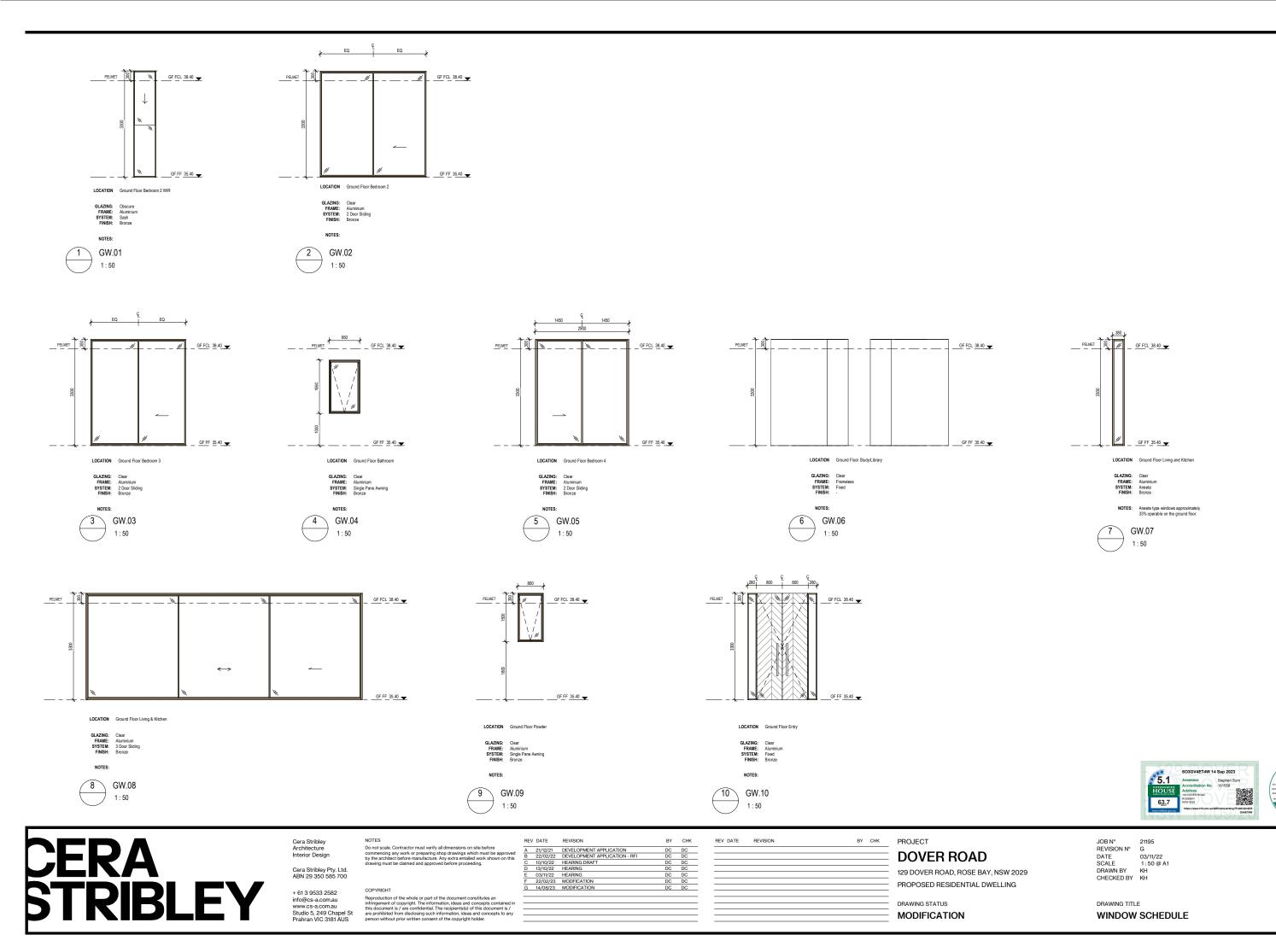
129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

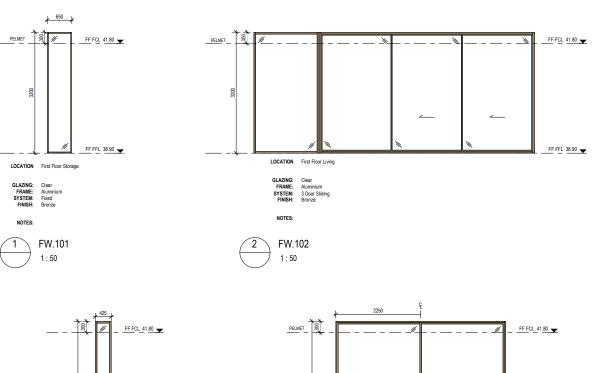
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REVISION N° G
DATE 22/02/23
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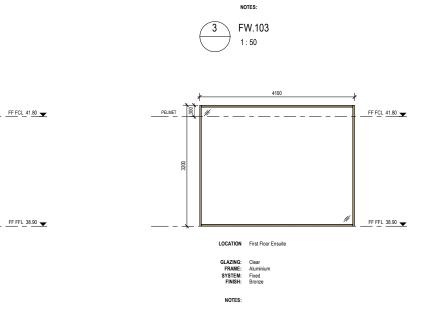
DRAWING TITLE

PROPOSED ELEVATIONS





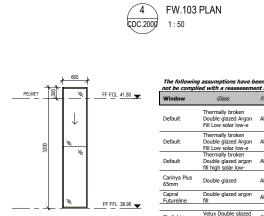




FW.106

LOCATION First Floor

GLAZING: Clear FRAME: Frameless SYSTEM: Fixed FINISH: -



LOCATION First Floor WIR

__FF FCL 41.80 ▼

FF FFL 38.90 🗨

8 FW.107 1:50

Window	Glass	Frame	U value	SHG C	Detail
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.26	GW02, GW03, GW05, fixed glass and double-hung (ANEETA) on western side of LKD, master bedroom, eastern side to master bed ensuite, FW107.
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.27	To GW04, GW09, all awning type glazing throughout.
Default	Thermally broken Double glazed argon fill high solar low-	Aluminium	2.90	0.51	To GW01, GW10 and all other sliding, fixed, double high glazing throughout ground floor.
Carinya Plus 65mm	Double glazed	Aluminium	2.27	0.21	To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fix FW106 fixed glazing.
Capral Futureline	Double glazed argon fill	Aluminium	2.27	0.20	To FW102 sliding.
Skylight	Velux Double glazed argon fill low e	Aluminium	2.58	0.24	To all skylights. SK02 is 90% operable. Provide interr

External Insulation Walls		Insulation	Colour – solar abs.	Detail
Concrete Retaining Wall R2.0		R2.0	Med SA 0.475-0.70	As per drawings
R2.5 + Concrete wall reflectiv e foil		Light SA <0.475	As per drawings	
		R1.14 + reflectiv e foil	Light SA <0.475	As per drawings
Internal Insulate		Insulate	Detail	
Single Brick + both sides.	Plasterboard	R2.0	To all internal walls.	
Floors	Construction	Insulat	Covering	Detail
Concrete Slab		R2.5 +foil	tile/carpet/timber coverings as prescribed	To floor areas directly on ground.
Slab + Plasterboard lined.		R2.0	tile/carpet coverings as prescribed	To first floor and ground floor areas above garage/basement
Ceilings	*	Insulat	Detail	
Plasterboard		R5.0	to all ceiling under con-	crete roof .
Plasterboard R2.0		R2.0	to all ceiling under con-	crete roof garden
Roof		Insulati	Colour – solar abs.	Detail
Concrete slab	200mm	See "Ceiling"	Med SA 0.475-0.70	To all roofareas.
Lighting				

Plasterboard	R2.0	to all ceiling under cond	rete roof garden
Roof	Insulati	Colour – solar abs.	Detail
Concrete slab 200mm	See "Ceiling"	Med SA 0.475-0.70	To all roofareas.
Lighting			
			e of 4/10m ² . All downlights included as
Being LED sealed to allo	w insulation to	be abutted to fitting.	
Exhaust fans			
	uded to kitchen,	bathroom and laundry a	nd have been included as being sealed.
Water			
requirements			
4 (>6L/min but =<7.5L/mir rated kitchen taps to all dw		eads, 3 star rated toilets	and 4 star rated bathroom taps and 4 star
Landscaping			·
Total soft landscaping to be	131.1sqm.		
Raintank			
A 5000L Rainwater tank is designated roof area.	to be provided w	ith connections to Toilet	t, laundry, and garden. Water is to be collected from min 100sqm of
Swimming Pool			
An outdoor swim pool of ma	aximum 35kl . Po	ol cover to be provided S	Solar only pool heating.
Hot Water System			<u> </u>
Gas in Instantaneous system	n – 3 stars		
Alternative Energy			
A photovoltaic panel system	of 0.7 kw (min	imum) is to be installed.	
Insulation AS/NZS 4859	9.2		
The effects of thermal bridg	ing on insulation	levels to be taken into a	ccount in accordance with AS/NZS 4859.2







GLAZING: Clear FRAME: Aluminium SYSTEM: Aneeta FINISH: Bronze

FW.104

1:50

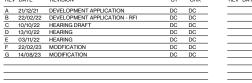
Cera Stribley Architecture Interior Design

LOCATION First Floor Master Bedroom

GLAZING: Clear FRAME: Aluminium SYSTEM: 2 Door Sliding FINISH: Bronze

FW.105

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PROJECT **DOVER ROAD**

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION JOB N° 21195
REVISION N° G
DATE 03/11/22
SCALE 1: 50 @ A1
DRAWN BY KH
CHECKED BY KH

DRAWING TITLE

WINDOW SCHEDULE

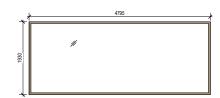


GLAZING: Clear FRAME: Aluminium SYSTEM: Fixed FINISH: Bronze

NOTES:



1:50



LOCATION Roof/Terrace

GLAZING: Clear FRAME: Aluminium SYSTEM: Access Hatch FINISH: Bronze

NOTES: 20% Internal roller blade shading to skylight.



SK.02

The following assumptions have been used in the thermal and BASIX assessment. Should the following

not be complied with a reassessment may be required. Glass Frame U value GW02. GW03, GW05, fixed glass and double-hung Thermally broken (ANEETA) on western side of LKD, master bedroom, Default 3.00 0.26 Double glazed Argon Aluminium eastern side to master bed ensuite, FW107. Fill Low solar low-e Thermally broken To GW04, GW09, all awning type glazing throughout. Default Double glazed Argon Aluminium Fill Low solar low-e 3.00 0.27 To GW01, GW10 and all other sliding, fixed, double hung Thermally broken Default Double glazed argon Aluminium 2.90 0.51 fill high solar low-To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fixed, Carinya Plus 65mm 2.27 0.21 Capral Double glazed argon Aluminium 2.27 0.20 To FW102 sliding. Futureline Skylight Velux Double glazed Aluminium 2.58 0.24 To all skylights. SK02 is 90% operable. Provide internal roller blind to sk02.

Window and skylight U and SHGC values, if specified, are according to NFRC 100. Alternate products or specifications may be used if their U value is lower, and the SHGC value is less than 10% higher or lower, than the U and SHGC values of the product specified above. Windows have been assessed as complying with AS2047.

External walls

External walls		Insulation	Colour – solar abs.	Detail				
Concrete Retaining Wall		R2.0	Med SA 0.475-0.70	As per drawings				
Concrete wall		R2.5 + reflectiv e foil	Light SA <0.475	As per drawings				
Double brick		R1.14 + reflectiv e foil	Light SA <0.475	As per drawings				
Internal	Internal		Detail					
Single Brick + Plasterboard both sides.		R2.0	To all internal walls.					
Floors	Construction	Insulat	Covering	Detail				
Concrete Slab	Concrete Slab		tile/carpet/timber coverings as prescribed	To floor areas directly on ground.				
Slab + Plasterboard lined.		R2.0	tile/carpet coverings as prescribed	To first floor and ground floor areas above garage/basement				
Ceilings		Insulat	Detail					
Plasterboard		R5.0	to all ceiling under cond					
Plasterboard		R2.0	to all ceiling under cond	crete roof garden				
Roof		Insulati	Colour – solar abs.	Detail				
Concrete slab	200mm	See "Coiling"	Med SA 0.475-0.70	To all roofareas.				

Lighting

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Being LED sealed to allow insulation to be abutted to fitting. Exhaust fans

Exhaust fans have been included to kitchen, bathroom and laundry and have been included as being sealed. Water

requirements
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rated kitchen taps to all dwellings

Landscaping Total soft landscaping to be 131.1sqm.

A 5000L Rainwater tank is to be provided with connections to Toilet, laundry, and garden. Water is to be collected from min 100sqm

designated roof area.

Swimming Pool

An outdoor swim pool of maximum **35kl**. Pool cover to be provided **Solar only** pool heating. **Hot Water System**

Gas in Instantaneous system – 3 stars

Alternative Energy A photovoltaic panel system of **0.7 kw** (minimum) is to be installed.

Insulation AS/NZS 4859.2

The effects of thermal bridging on insulation levels to be taken into account in accordance with AS/NZS 4859.2 $\,$







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Do not scale. Contractor must verify all dimensions on site before commencing any work or preparing shop drawings which must be approved by the architect before manufacture. Any extra entailed work shown on this drawing must be claimed and approved before proceeding.

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A	21/12/21	DEVELOPMENT APPLICATION	DC	DC
В	22/02/22	DEVELOPMENT APPLICATION - RFI	DC	DC
С	10/10/22	HEARING DRAFT	DC	DC
D	13/10/22	HEARING	DC	DC
E	03/11/22	HEARING	DC	DC
F	22/02/23	MODFICATION	DC	DC
G	14/08/23	MODIFICATION	DC	DC

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PROJECT **DOVER ROAD**

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION

11/16/22 1 : 50 @ A1 Author DRAWN BY CHECKED BY Checker

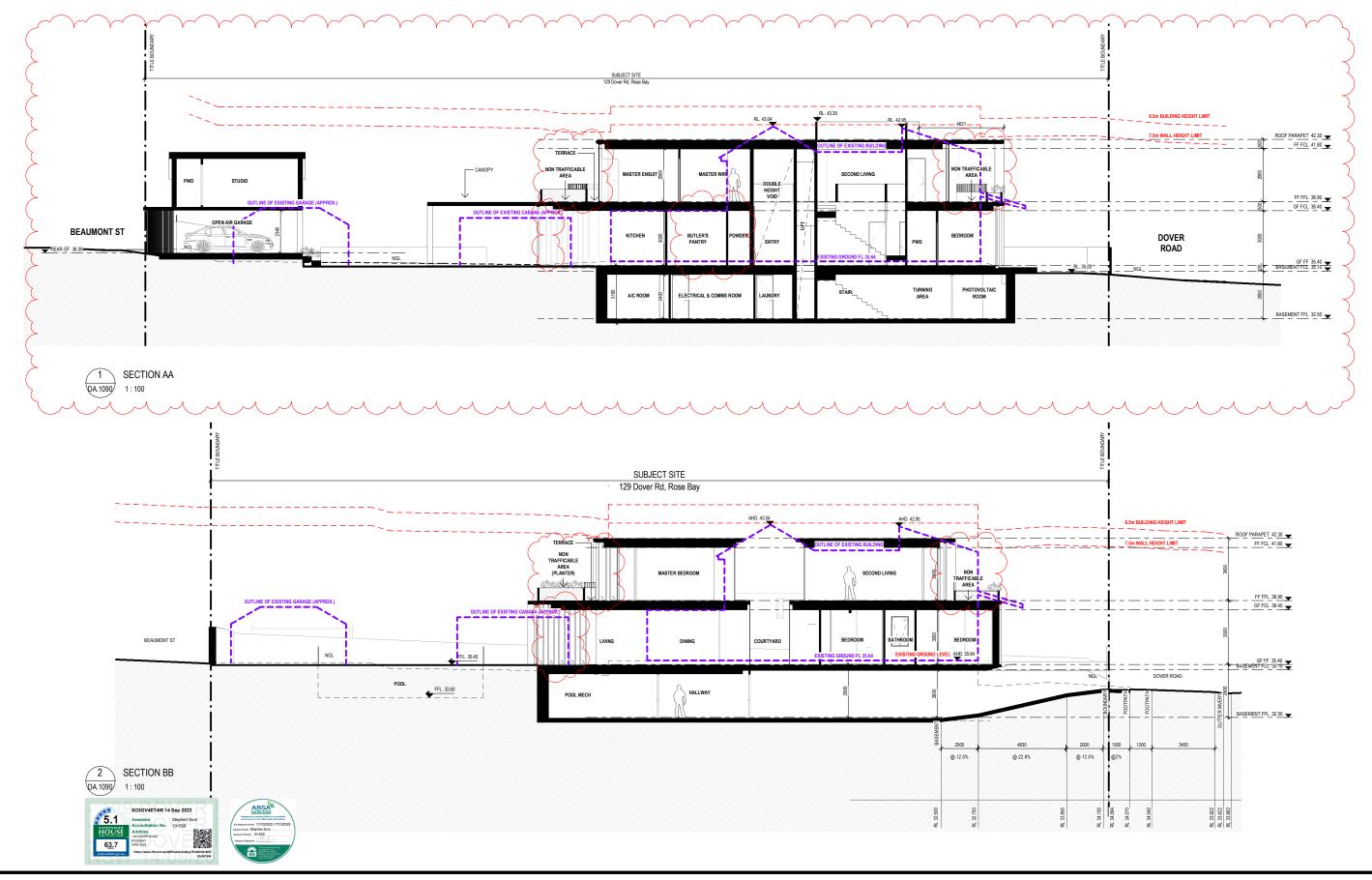
REVISION N° G

21195

JOB N°

DRAWING TITLE

WINDOW SCHEDULE





Cera Stribley Architecture Interior Design

NOTES

Do not scale. Contractor must verify all dimensions on site before commencing any work or preparing shop drawings which must be appro by the architect before manufacture. Any extra entailed work shown on:

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<u>D</u>	13/10/22	HEARING	DC	DC
E	03/11/22	HEARING	DC	DC
F	22/02/23	MODFICATION	DC	DC
G	14/08/23	MODIFICATION	DC	DC

PROJECT

DOVER ROAD

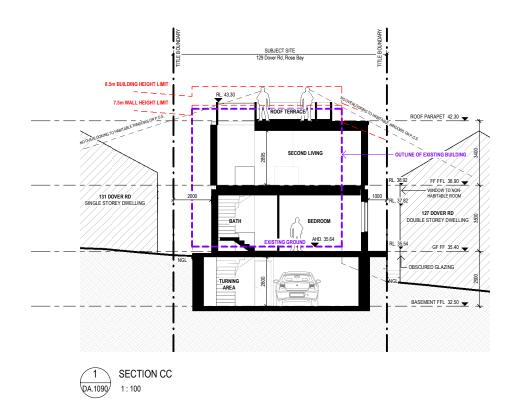
129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

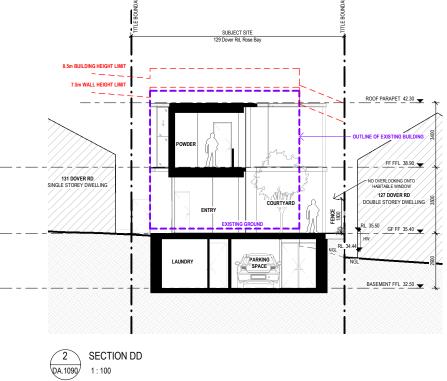
DRAWING STATUS

MODIFICATION

JOB N° 21195
REVISION N° G
DATE 22/02/23
SCALE 1: 100 @ A1
DRAWN BY DC
CHECKED BY DC

DRAWING TITLE
SECTIONS





The following assumptions have been used in the thermal and BASIX assessment. Should the follow not be complied with a reassessment may be required.

Window	Glass		Frame	U value	SHG	Detail
Default	Thermally bro Double glazed Fill Low solar I	Argon A	Aluminium	3.00	0.26	GW02, GW03, GW05, fixed glass and double-hung (ANEETA) on western side of LKD, master bedroom, eastern side to master bed ensuite, FW107.
Default	Thermally bro Double glazed Fill Low solar I	Argon A	Aluminium	3.00	0.27	To GW04, GW09, all awning type glazing throughout.
Default	Thermally bro Double glazed fill high solar I	ken argon /	Aluminium	2.90	0.51	To GW01, GW10 and all other sliding, fixed, double hung glazing throughout ground floor.
Carinya Plus 65mm	Double glazed		Aluminium	2.27	0.21	To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fixed, FW106 fixed glazing.
Capral Futureline	Double glazed fill	argon	Aluminium	2.27	0.20	To FW102 sliding.
Skylight	Velux Double argon fill low	,	Aluminium	2.58	0.24	To all skylights. SK02 is 90% operable. Provide internal roller blind to sk02.
U value is lo		SHGC val	ue is less t	han 10% hi	igher or	100. Alternate products or specifications may be used if their lower, than the U and SHGC values of the product specified
External walls		Insulation			Detail	
Concrete Retain	ning Wall	R2.0	Med SA 0	475-0.70	As per d	rawings
Concrete wall		R2.5 + reflectiv e foil	Light SA <	<0.475	As per d	rawings
Double brick		R1.14 + reflectiv e foil	Light SA <	<0.475	As per d	rawings
Internal		Insulate	Detail			
Single Brick + I both sides.	Plasterboard	R2.0	To all inte	rnal walls.		
Floors	Construction	Insulat	Covering		De	tail
Concrete Slab		R2.5 +foil		as prescribed	1	floor areas directly on ground.
Slab + Plasterb	oard lined.	R2.0	prescribed	coverings as	То	first floor and ground floor areas above garage/basement
Ceilings		Insulat	Detail			
Plasterboard		R5.0		ng under cond		
Plasterboard Roof		R2.0 Insulati	Colour – s	ng under cond		
Concrete slab 2	200mm	See	Med SA 0		De.	all roofareas.
Lighting		"Ceiling"	incu sin o	. 17 3 0.70	10	dil Tooldreas.
						m ² . All downlights included as
Exhaust fans ha Water requirements						peen included as being sealed. It rated bathroom taps and 4 star
rated kitchen ta Landscaping	ps to all dwelling	gs.	,			
Total soft lands	caping to be 13	1.1sqm.				
A 5000L Rainw designated roof	area.	e provided	with connect	ions to Toile	t, laundr	y, and garden. Water is to be collected from min 100sqm of
Swimming Po An outdoor swin	n pool of maxim	um 35kl .	Pool cover to	be provided \$	Solar onl	y pool heating.
Hot Water Sv					. , ,,,,,,	**,





Cera Stribley Architecture Interior Design

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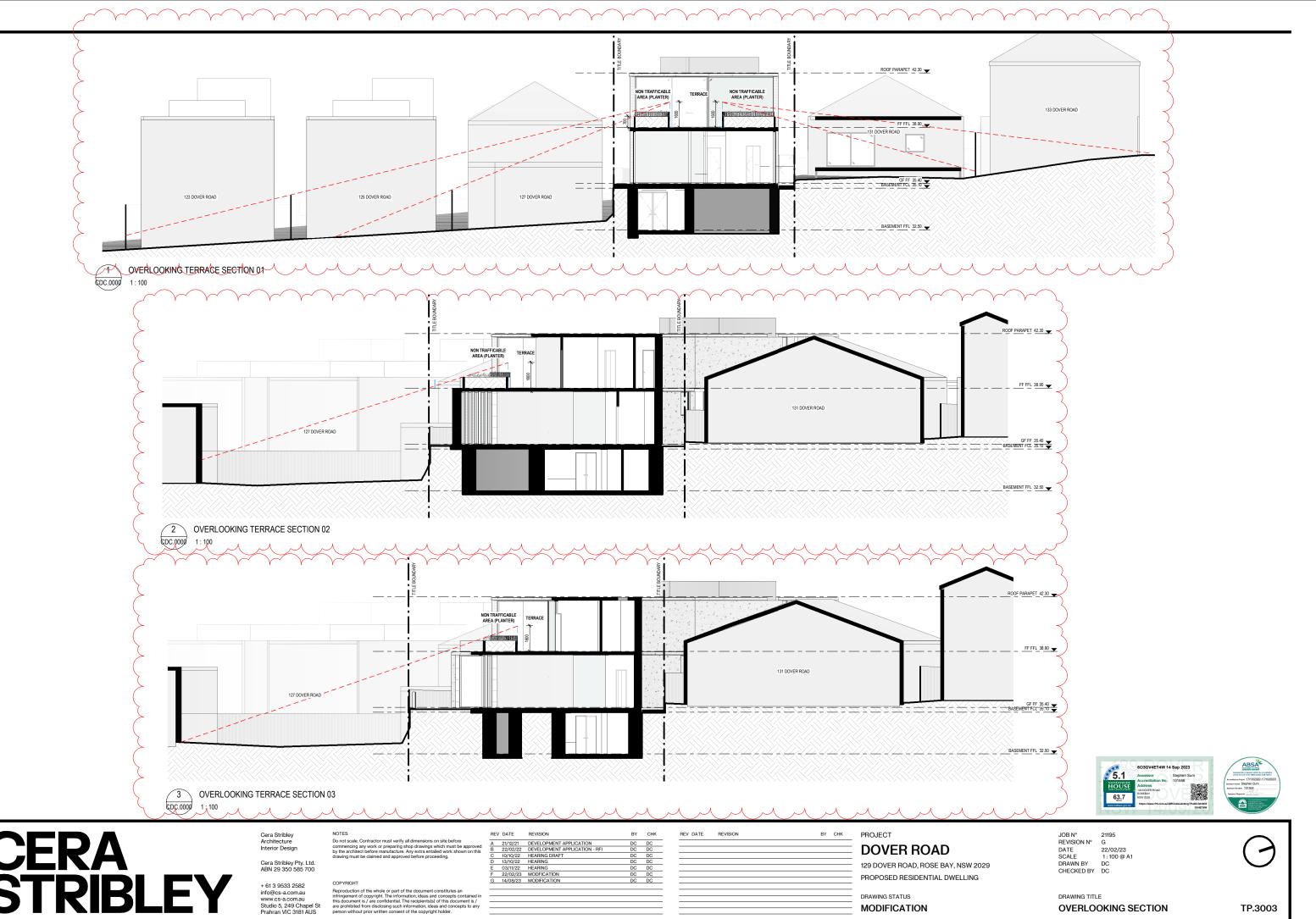
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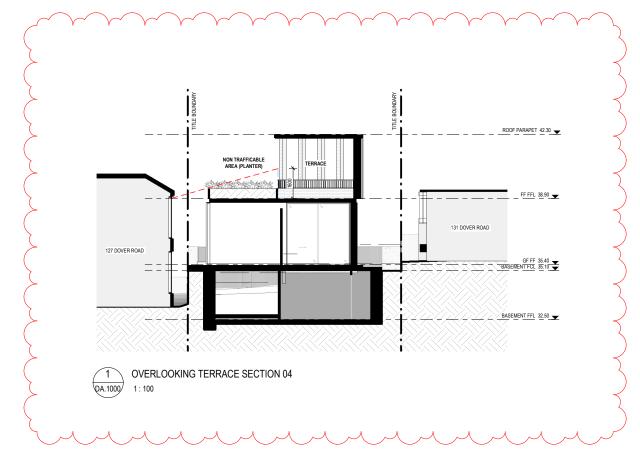
PROJECT **DOVER ROAD**

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION JOB N° 21195
REVISION N° G
DATE 22/02/23
SCALE 1: 100 @ A1
DRAWN BY DC
CHECKED BY DC

DRAWING TITLE SECTIONS





The following assumptions have been used in the thermal and BASIX assessment. Should the following not be complied with a reassessment may be required.

Window	Glass	Frame	U value	SHG C	Detail
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.26	GW02, GW03, GW05, fixed glass and double-hung (ANEETA) on western side of LKD, master bedroom, eastern side to master bed ensuite, FW107.
Default	Thermally broken Double glazed Argon Fill Low solar low-e	Aluminium	3.00	0.27	To GW04, GW09, all awning type glazing throughout.
Default	Thermally broken Double glazed argon fill high solar low-	Aluminium	2.90	0.51	To GW01, GW10 and all other sliding, fixed, double hung glazing throughout ground floor.
Carinya Plus 65mm	Double glazed	Aluminium	2.27	0.21	To GW06 fixed, FW101 fixed, FW102 fixed, FW103 fixed, FW106 fixed glazing.
Capral Futureline	Double glazed argon fill	Aluminium	2.27	0.20	To FW102 sliding.
Skylight	Velux Double glazed argon fill low e	Aluminium	2.58	0.24	To all skylights. SK02 is 90% operable. Provide internal roller blind to sk02.

Vindows and skylight O and since values, it specified, are according to write 100. Attendate products of specifications may be used it utell.

U value is lower, and the SHGC value is less than 10% higher or lower, than the U and SHGC values of the product specified above. Windows have been assessed as complying with AS2047.

above. Willia	iows have been	a336336u a	as complying with A32						
External Insulation			Colour – solar abs.	Detail					
Concrete Retaining Wall R2.0		R2.0	Med SA 0.475-0.70	As per drawings					
Concrete wall		R2.5 + reflectiv e foil	Light SA < 0.475	As per drawings					
R1.14 + Double brick reflectiv e foil		As per drawings Light SA <0.475							
Internal Insulate		Detail							
Single Brick + both sides.	Plasterboard	R2.0	To all internal walls.						
Floors	Construction	Insulat	Covering	Detail					
Concrete Slab		R2.5 +foil	tile/carpet/timber coverings as prescribed	To floor areas directly on ground.					
Slab + Plaster	board lined.	R2.0	tile/carpet coverings as prescribed	To first floor and ground floor areas above garage/basement					
Ceilings	_	Insulat	Detail						
Plasterboard R5.0		to all ceiling under cond	crete roof .						
Plasterboard		R2.0	to all ceiling under cond	crete roof garden					
Roof	-	Insulati	Colour – solar abs.	Detail					
Concrete slab	200mm	See "Ceiling"	Med SA 0.475-0.70	To all roofareas.					

Lighting
Downlights with ceiling penetration have been included at default rate of 4/10m². All downlights included as Being LED sealed to allow insulation to be abutted to fitting.

Exhaust fans

Exhaust fans have been included to kitchen, bathroom and laundry and have been included as being sealed.

Water requirements
4 (>6L/min but =<7.5L/min) rated showerheads, 3 star rated toilets and 4 star rated bathroom taps and 4 star

rated kitchen taps to all dwellings. **Landscaping**

Total soft landscaping to be **131.1sqm**.

Raintank A 5000L Rainwater tank is to be provided with connections to Toilet, laundry, and garden. Water is to be collected from min 100sqm of

A south calificate rains to be provided with conflictions to Tollet, facility, and garden designated roof area.

Swimming Pool

An outdoor swim pool of maximum 35kl. Pool cover to be provided Solar only pool heating.

Hot Water System

A photovoltaic panel system of 0.7 kw (minimum) is to be installed.

Insulation As/ NZS 4859.2

The effects of thermal bridging on insulation levels to be taken into account in accordance with AS/NZS 4859.2







Architecture Interior Design

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Α	21/12/21	DEVELOPMENT APPLICATION	DC	DC	_			
В	22/02/22	DEVELOPMENT APPLICATION - RFI	DC	DC	_			
С	10/10/22	HEARING DRAFT	DC	DC	_			
D	13/10/22	HEARING	DC	DC				
E	03/11/22	HEARING	DC	DC				
F	22/02/23	MODFICATION	DC	DC				
G	14/08/23	MODIFICATION	DC	DC				
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PROJECT

DOVER ROAD

MODIFICATION

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

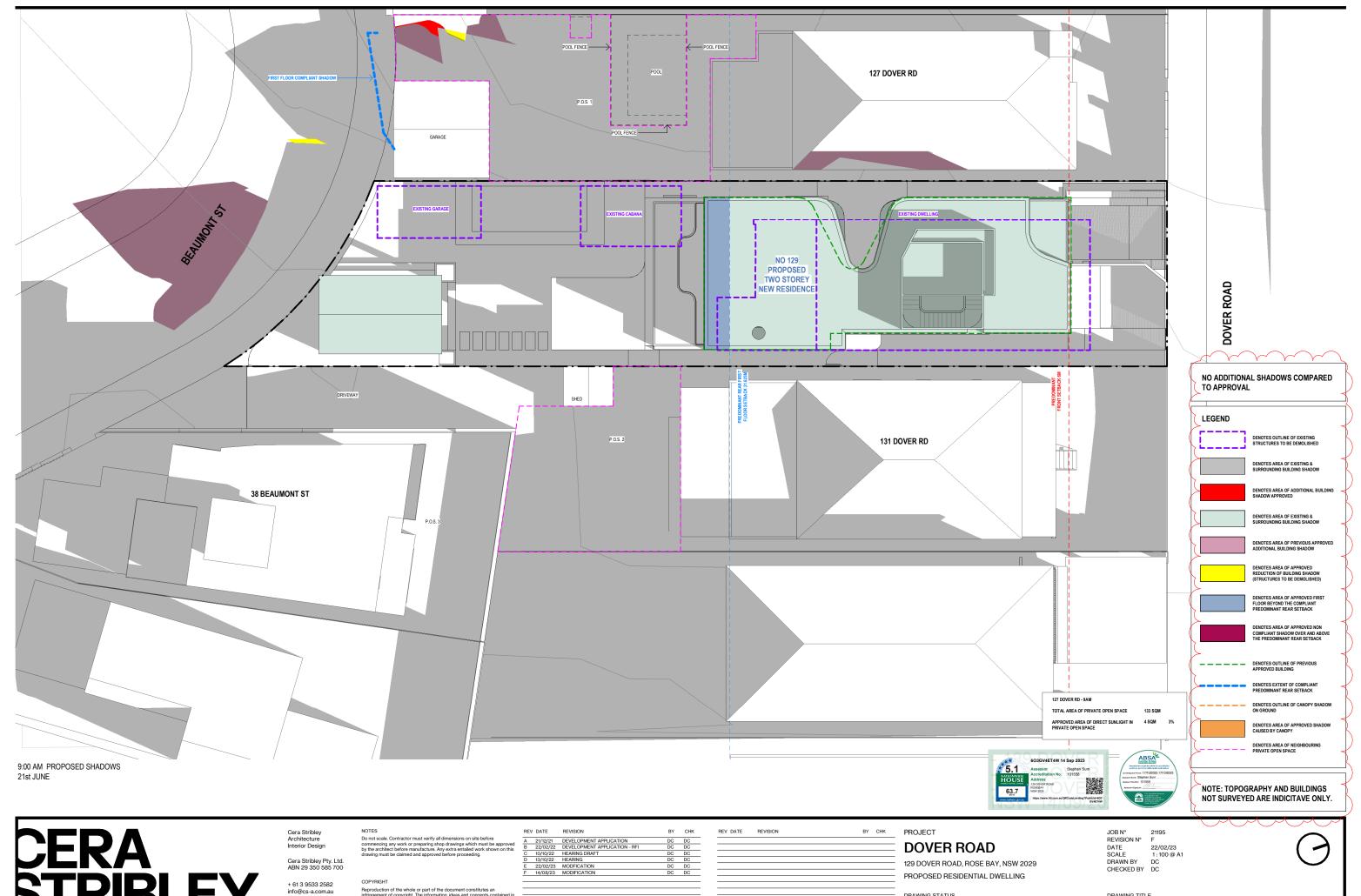
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21195 REVISION N° G

DATE 08/0
SCALE 1:10 08/01/23 1:100 @ A1 AP DRAWN BY CHECKED BY KH

DRAWING TITLE

OVERLOOKING SECTION





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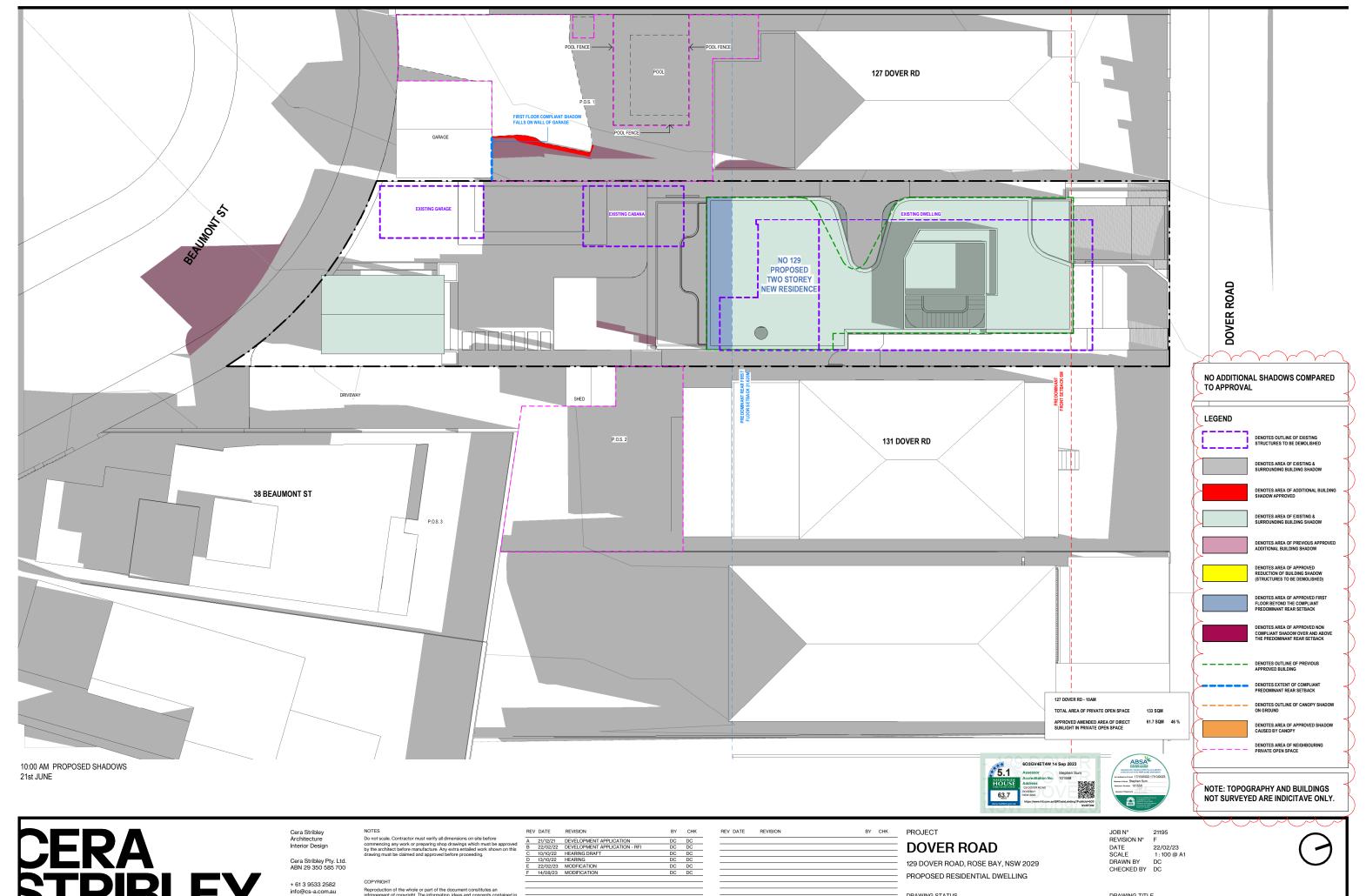
129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION



DRAWING TITLE

SHADOWING JUNE 21ST 9.00AM





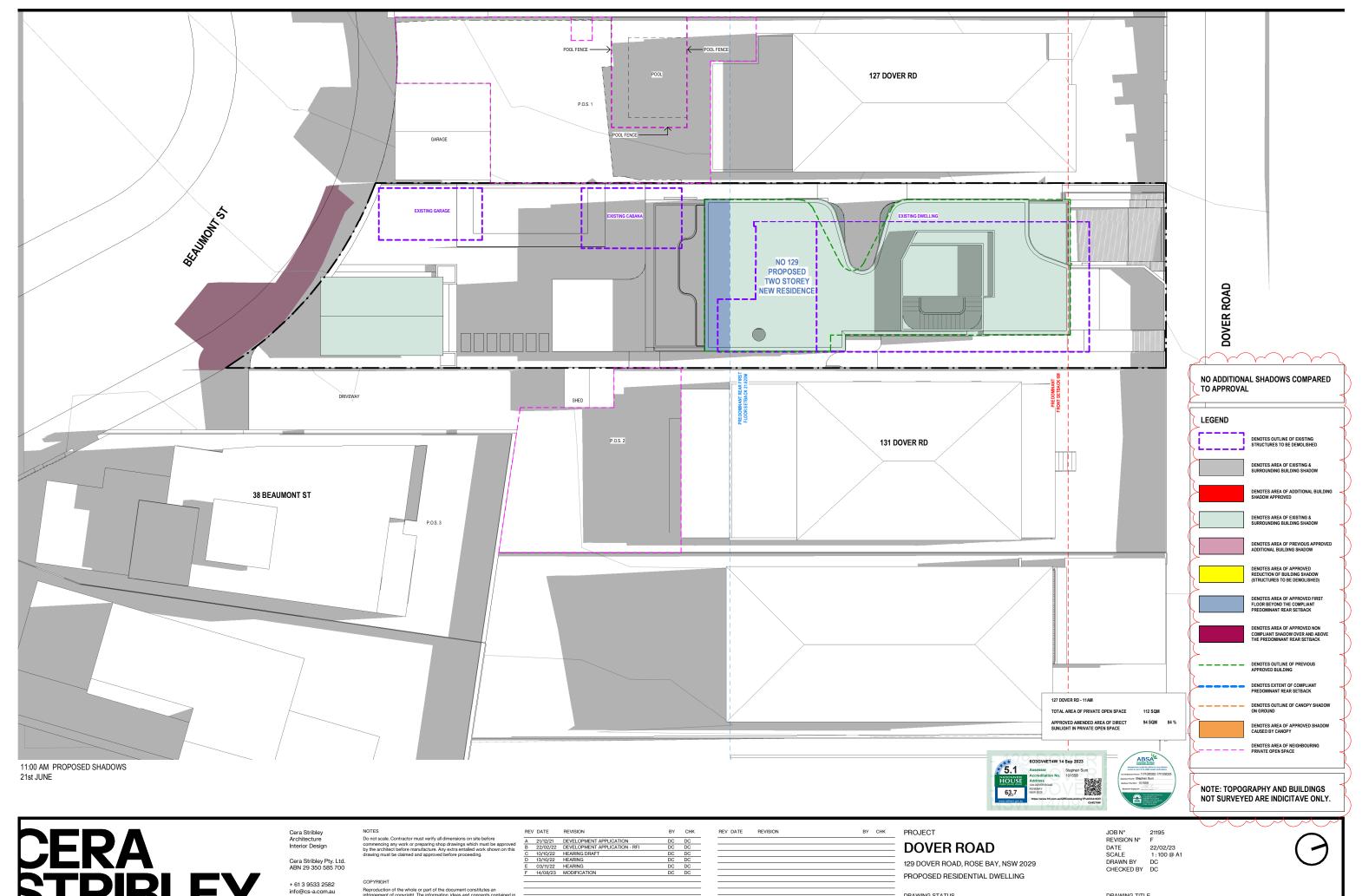
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22/02/22	2 DEVELOPMENT APPLICATION - RFI	DC	DC
10/10/22	HEARING DRAFT	DC	DC
13/10/22	HEARING	DC	DC
22/02/23	3 MODFICATION	DC	DC
14/08/23	B MODIFICATION	DC	DC

PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION

DRAWING TITLE

SHADOWING JUNE 21ST 10.00AM





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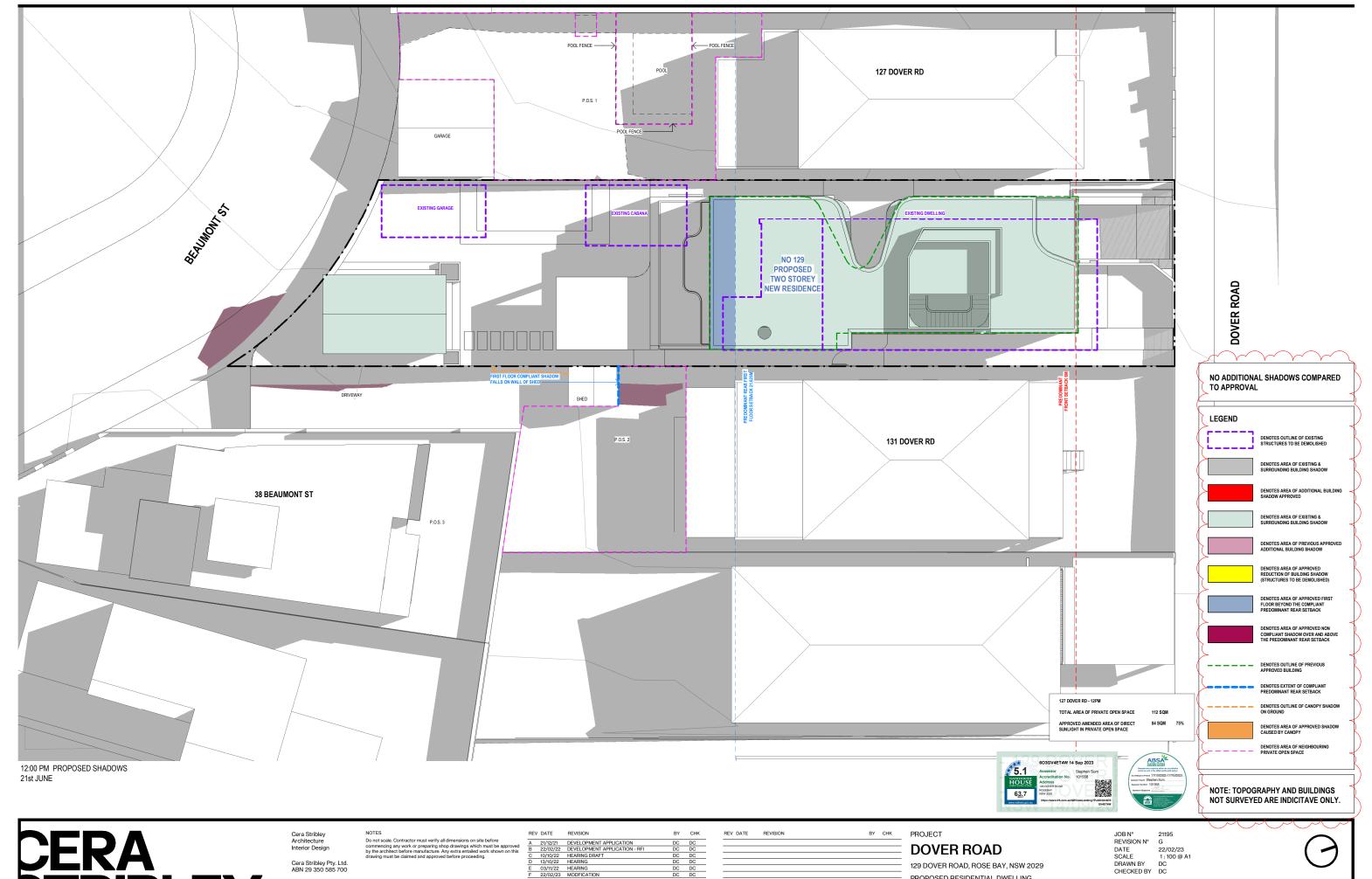
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PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION

DRAWING TITLE

SHADOWING JUNE 21ST 11.00AM





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В	22/02/22	DEVELOPMENT APPLICATION - RFI	DC	DC				
С	10/10/22	HEARING DRAFT	DC	DC	_			
D	13/10/22	HEARING	DC	DC				
E	03/11/22	HEARING	DC	DC	_			
F	22/02/23	MODFICATION	DC	DC				
G	14/08/23	MODIFICATION	DC	DC				
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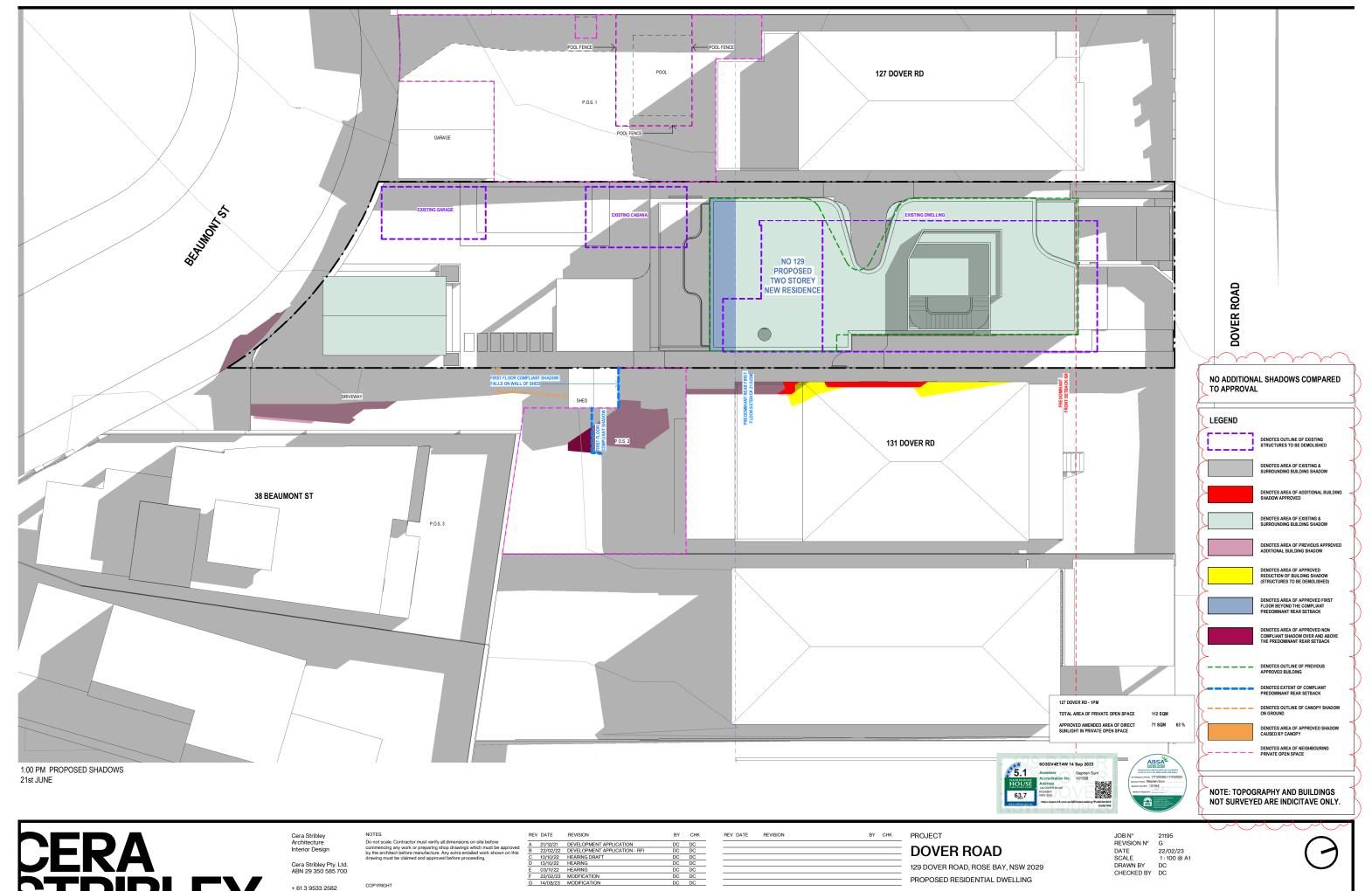
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DRAWING STATUS MODIFICATION



DRAWING TITLE

SHADOWING JUNE 21ST 12.00PM





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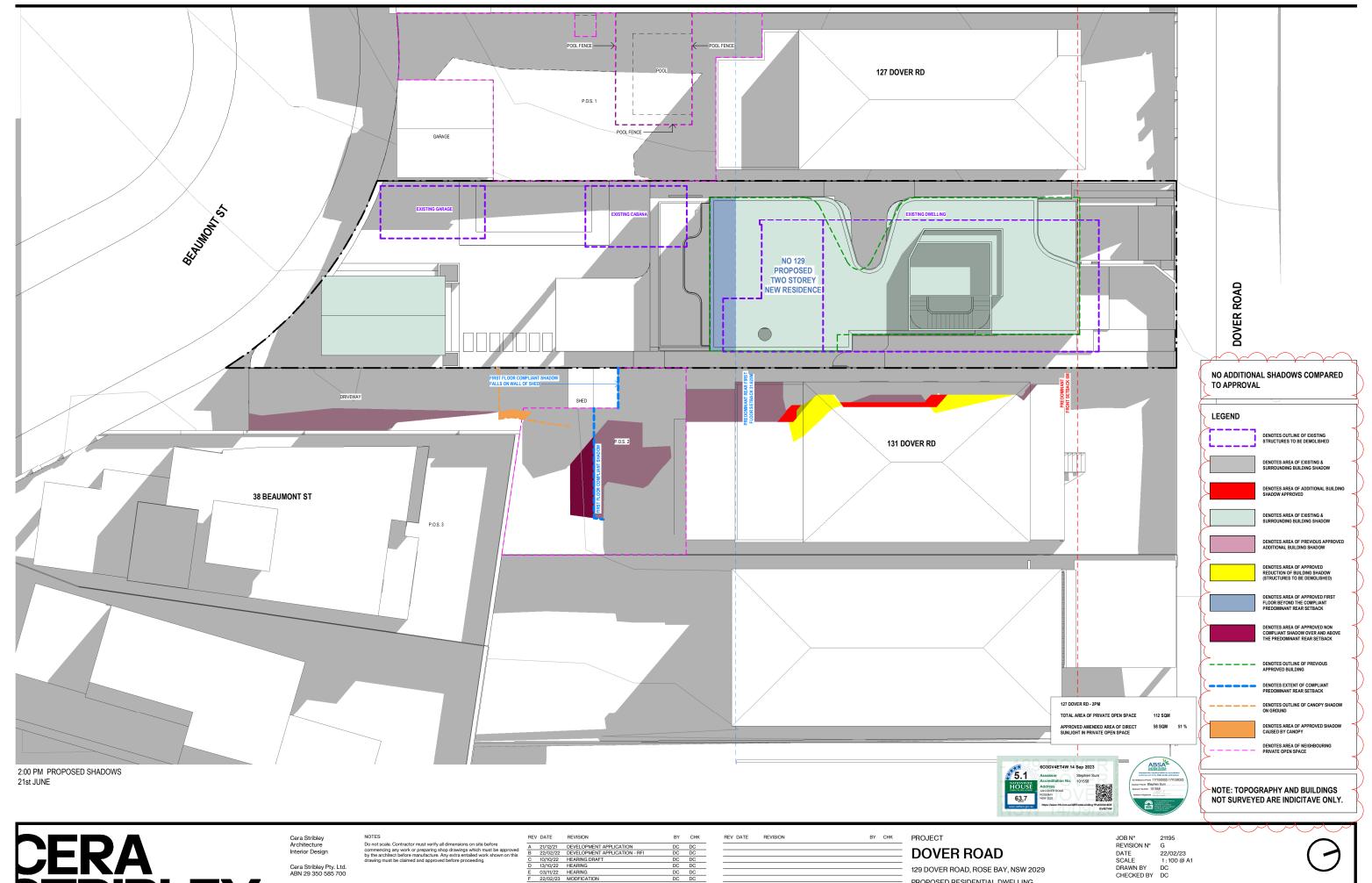
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DRAWING STATUS MODIFICATION



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SHADOWING JUNE 21ST 1.00PM





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Α	21/12/21	DEVELOPMENT APPLICATION	DC	DC			
В	22/02/22	DEVELOPMENT APPLICATION - RFI	DC	DC			
С	10/10/22	HEARING DRAFT	DC	DC			
D	13/10/22	HEARING	DC	DC			
E	03/11/22	HEARING	DC	DC			
F	22/02/23	MODFICATION	DC	DC			
G	14/08/23	MODIFICATION	DC	DC			
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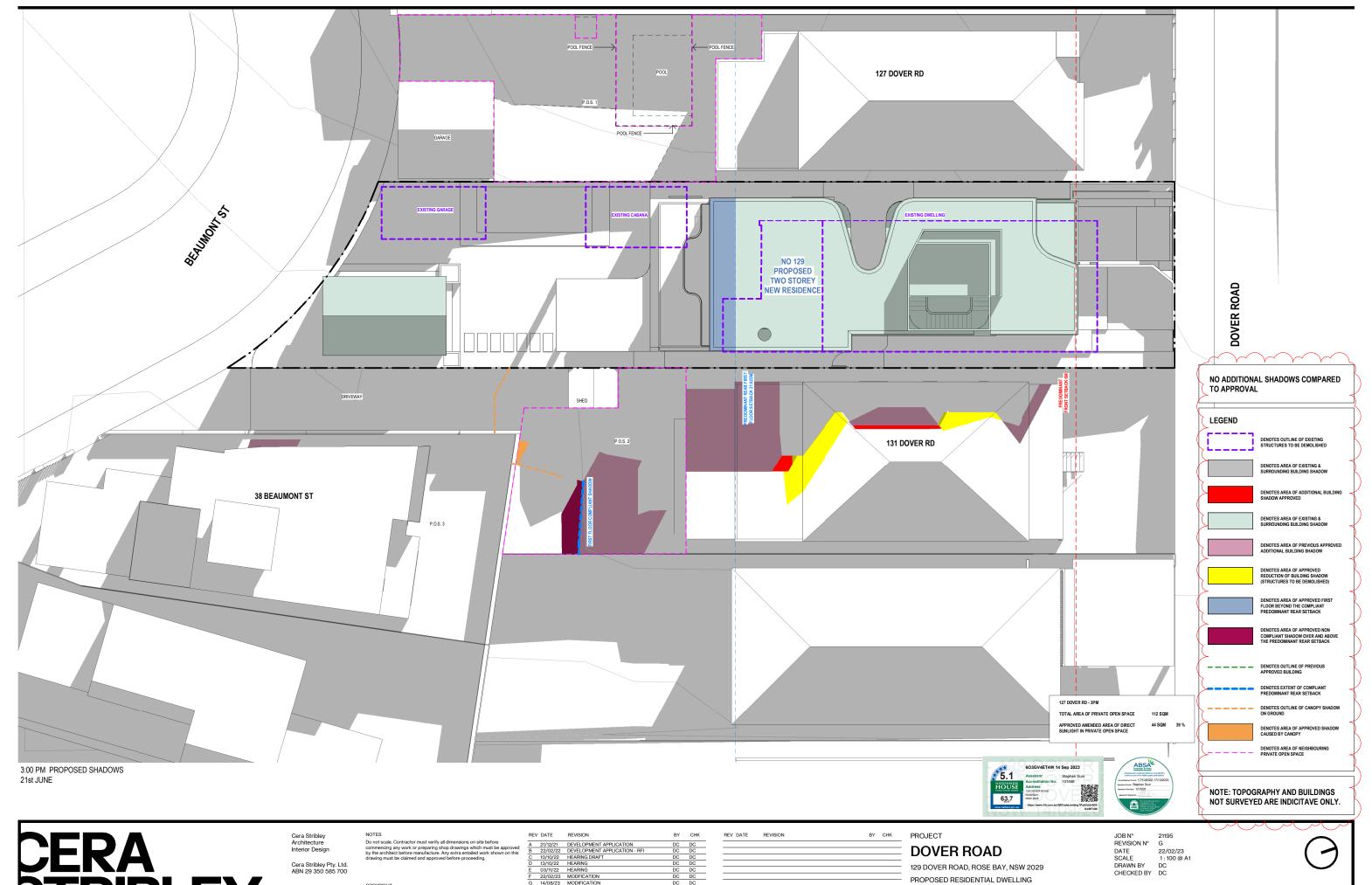
129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION



DRAWING TITLE

SHADOWING JUNE 21ST 2.00PM



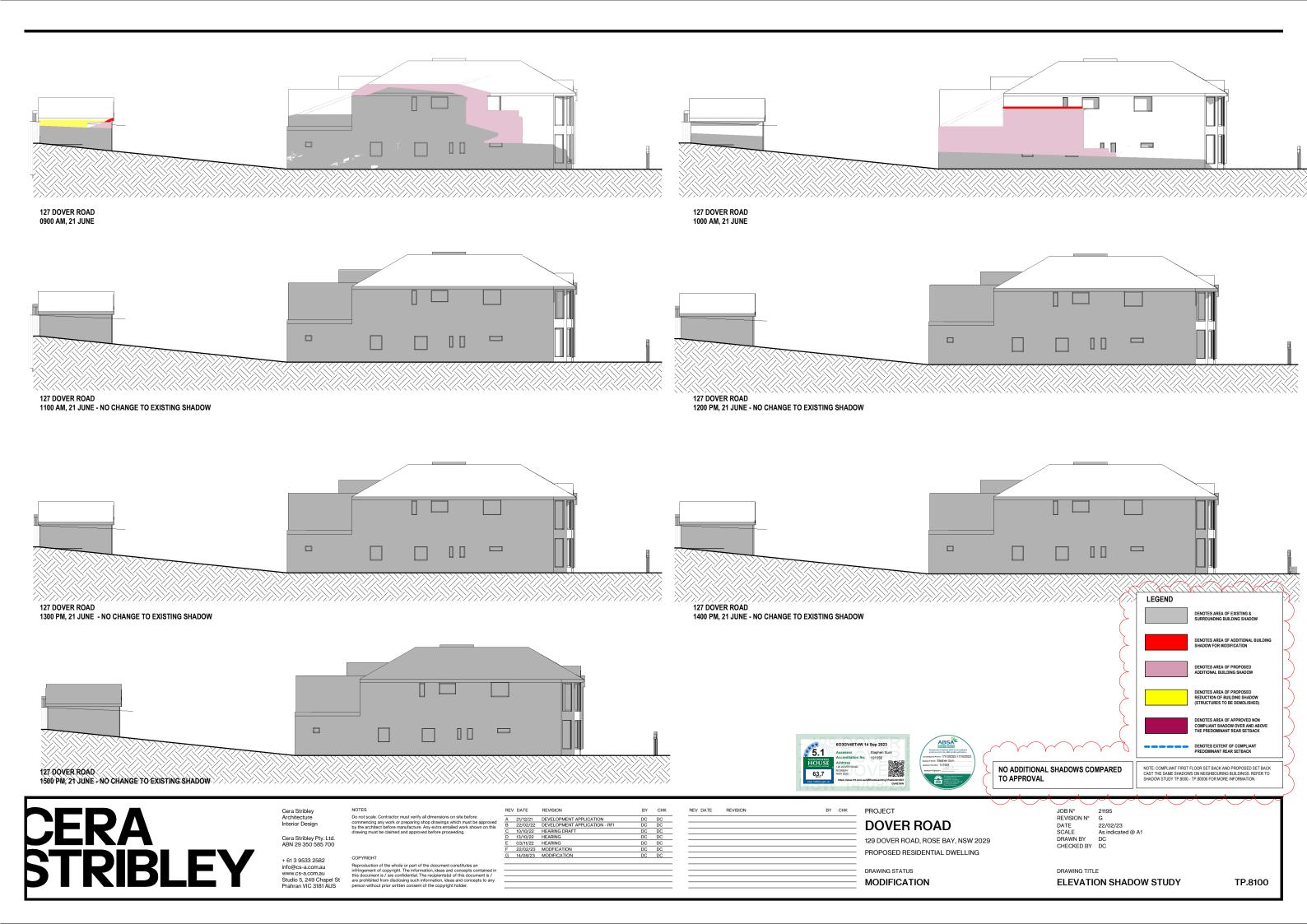


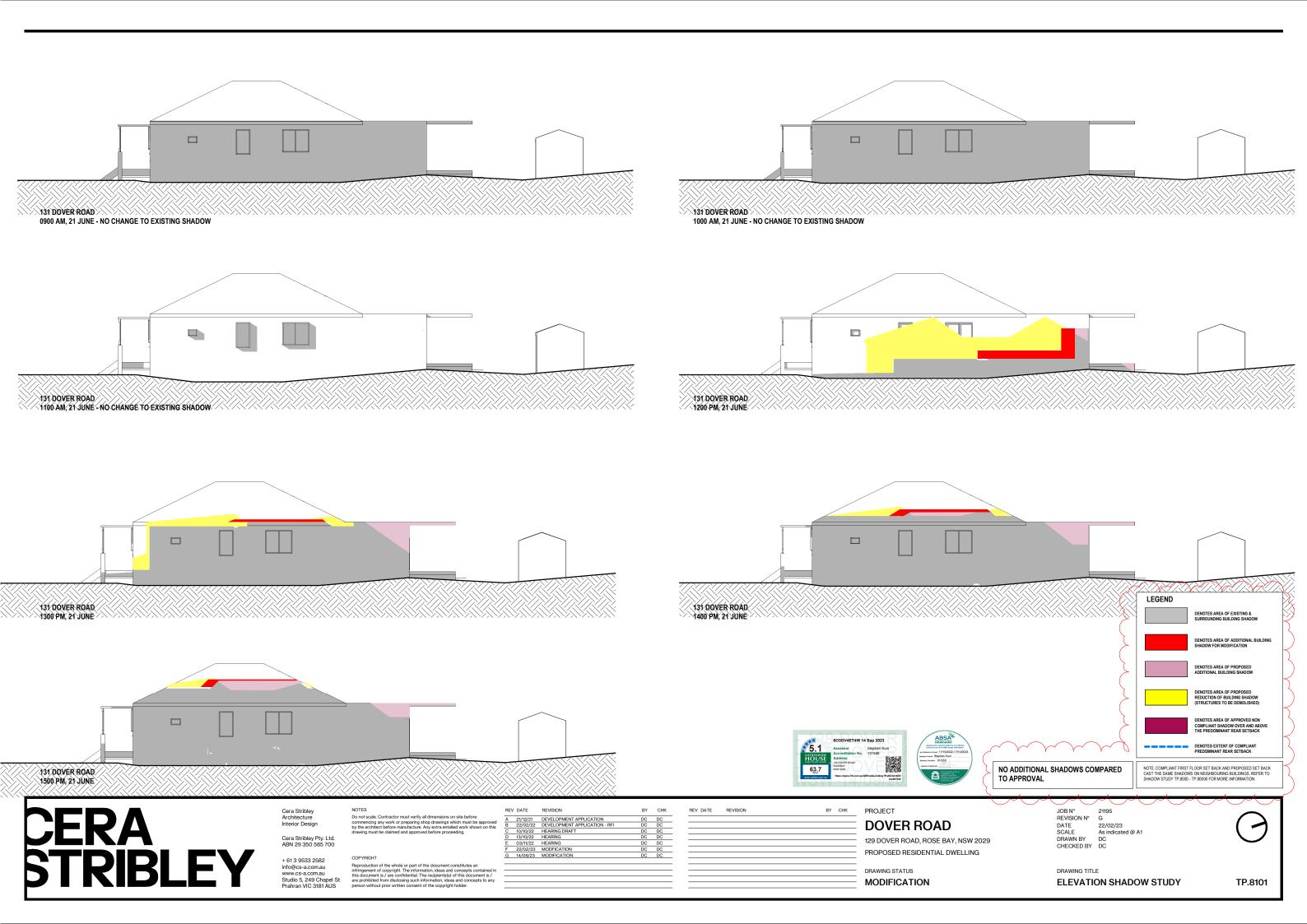
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ᇴ	13/10/22	HEARING	DC	DO
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F	22/02/23	MODFICATION	DC	DC
G	14/08/23	MODIFICATION	DC	DC

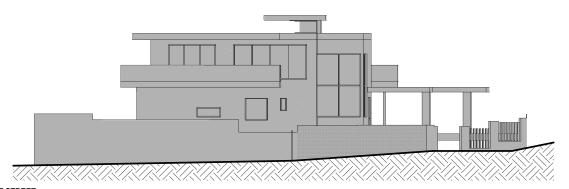
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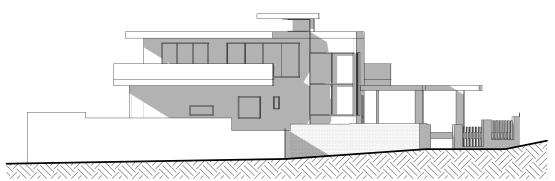
SHADOWING JUNE 21ST 3.00PM



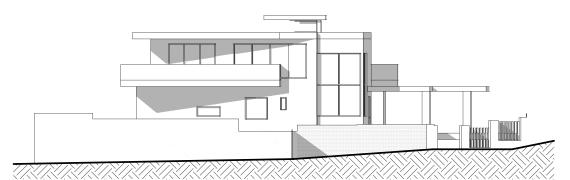




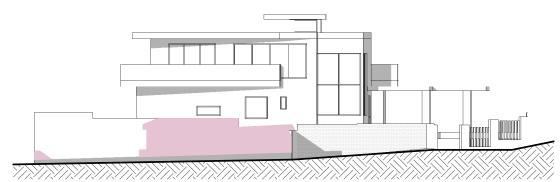
38 BEAUMONT STREET 0900 AM, 21 JUNE - NO CHANGE TO EXISTING SHADOW



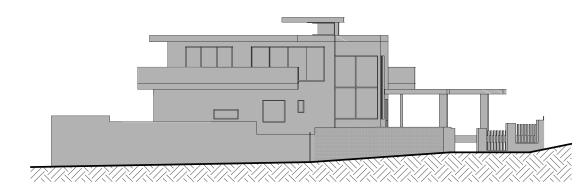
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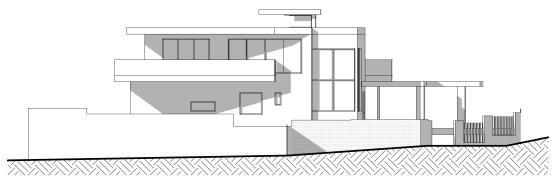
38 BEAUMONT STREET 1300 PM, 21 JUNE - NO CHANGE TO EXISTING SHADOW



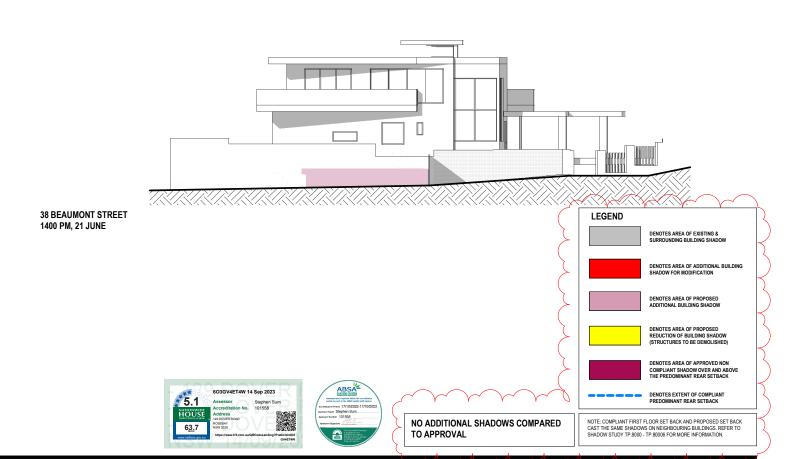
38 BEAUMONT STREET 1500 PM, 21 JUNE



38 BEAUMONT STREET 1000 AM, 21 JUNE - NO CHANGE TO EXISTING SHADOW



38 BEAUMONT STREET 1200 PM, 21 JUNE - NO CHANGE TO EXISTING SHADOW



Architecture Interior Design

2/1/2/21 DEVELOPMENT APPLICATION
22/02/22 DEVELOPMENT APPLICATION - RFI
10/10/22 HEARING DRAFT
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PROJECT **DOVER ROAD**

129 DOVER ROAD, ROSE BAY, NSW 2029 PROPOSED RESIDENTIAL DWELLING

DRAWING STATUS MODIFICATION

JOB N° 21195
REVISION N° G
DATE 22/02/:
SCALE 1:100
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DRAWING TITLE **ELEVATION SHADOW STUDY**

Blade Walls



VIEW FROM 131 DOVER ROAD
PREVIOUSLY APPROVED DESIGN
LEVEL 01 REAR OPEN BLADE WALLS



VIEW FROM 131 DOVER ROAD

MODIFIED DESIGN

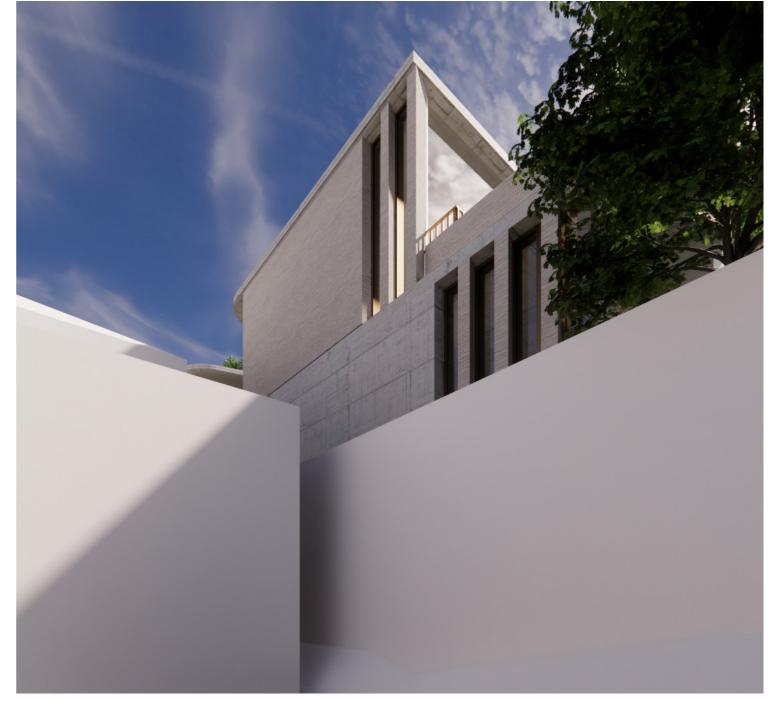
LEVEL 01 REAR ENCLOSED BLADE WALLS WITH GLAZING



Blade Walls



VIEW FROM 127 DOVER ROAD
PREVIOUSLY APPROVED DESIGN
LEVEL 01 REAR OPEN BLADE WALLS



VIEW FROM 127 DOVER ROAD

MODIFIED DESIGN

LEVEL 01 REAR ENCLOSED BLADE WALLS WITH GLAZING



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