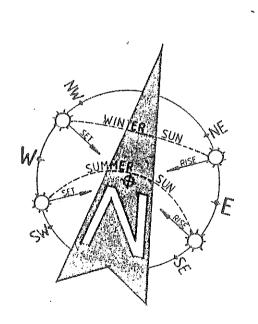
DEVELOPMENT CALCULATIONS									
SITE AREA	545.60 SQUARE METRES								
DESCRIPTION	EXISTING SQM	PROPOSED SQM							
RESIDENCE FLOOR	86.22	238.39							
RESIDENCE ROOF	86.22	162.65							
VERANDAH'S	21.60	The second of th							
CABANA	41.56	41.56							
DRIVEWAY	15.75	6.50							
CARPORT	17.60	Comments of the comment of the comme							
CARPARKING	30.24	30.24							
SWIMMING POOL	22.40	22.40							
TOTAL HARD SURFACE	235.37 (43.14%)	268.39 (49.20%)							
INCLUDING THE 6% VARATATI	ON (32.74 SQM)	,							
FOR UNCOVERD DECK AREAS	(OUTDOOR RECREATIONAL S	SPACE)							
TOTAL LANDSCAPING	260.74 (47.79%)	260.74 (47.79%)							



NOTES:

THE BUILDER IS TO CHECK AND CONFIRM ALL NECESSARY DIMENSIONS AND LEVELS ON SITE PRIOR TO ORDERING MATERIALS AND, COMMENCING CONSTRUCTION, DO NOT SCALE OFF THE DRAWING.

SHOULD ANY DEVELOPMENT OR CONSTRUCTION OCCUR ON OR NEAR BOUNDARIES, THE BOUNDARIES SHOULD BE CLEARLY MARKED ON SITE BY THE REGISTERED LAND SURVEYORS.

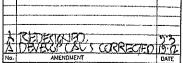
6 Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by local of All electrical power & light outlets to be determined by owner.

8 Make good and repair off existing finishes damaged by new work. Reuse existing materials where possible to the content of t

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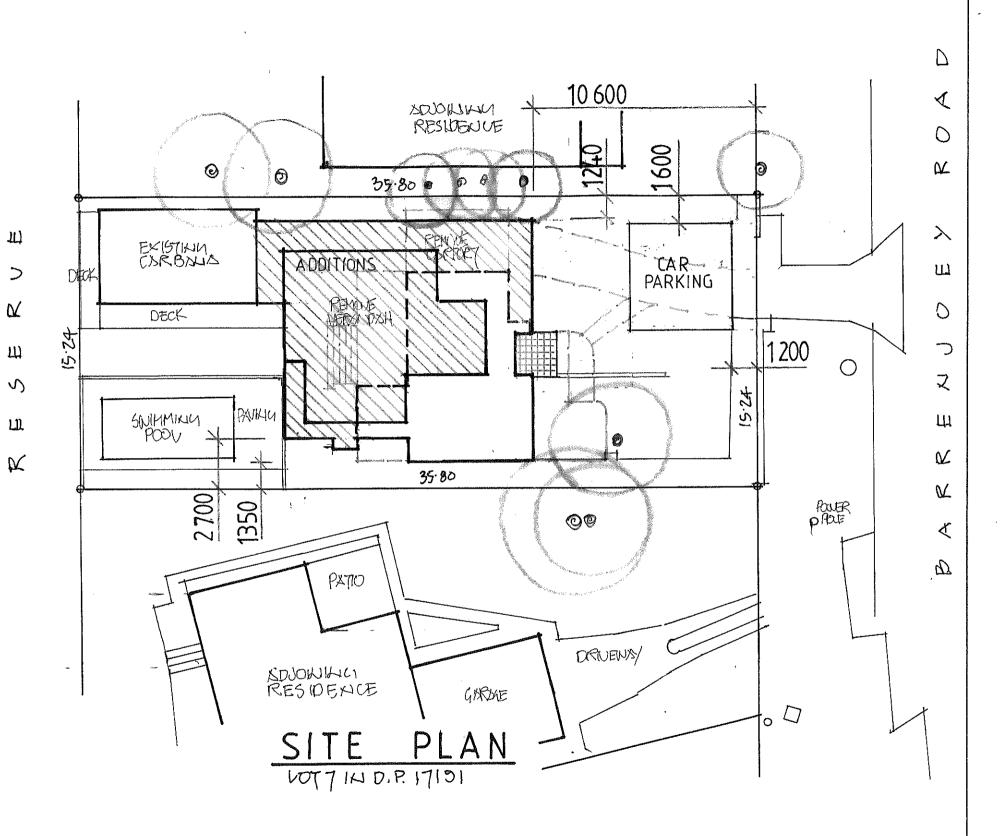
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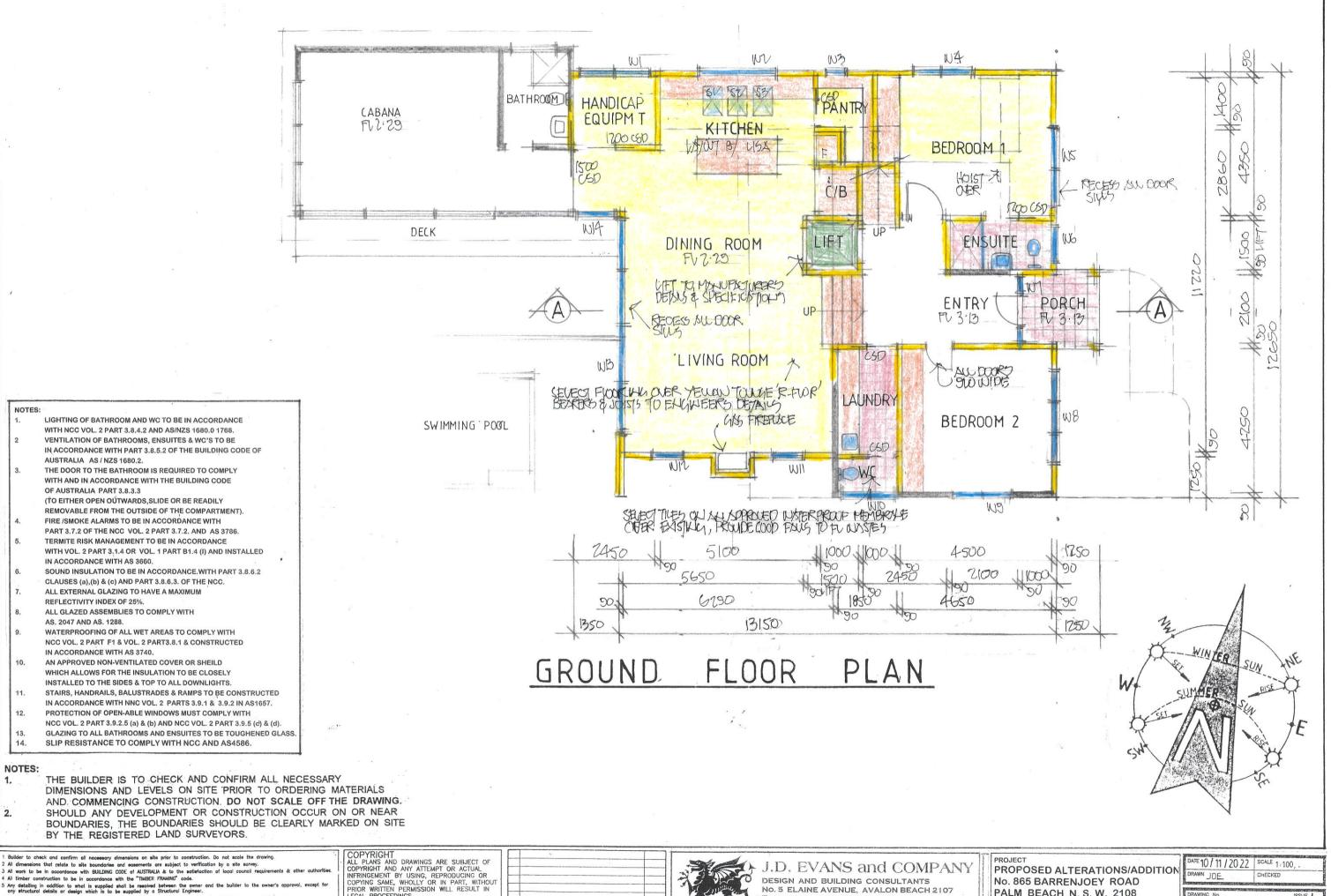
No. 5 ELAINE AVENUE, AVALON BEACH 2107 EMAIL JDECO.AVALON@GMAIL.COM Mosile 0418 976 596

PROPOSED ALTERATIONS/ADDITION No. 865 BARRENJOEY ROAD PALM BEACH N. S. W. 2108 SIMON & LISA CAUSLEY

ON-SITE CAR PARRKING FACILITIES TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF AUSTRALIAN STANDARD AS/NZS 2890.1-2004; PARKING FACILITIES PART 1

> DATE 10 / 11 / 20 22 | SCALE , 1:200 DRAWN JOE 2.3.20





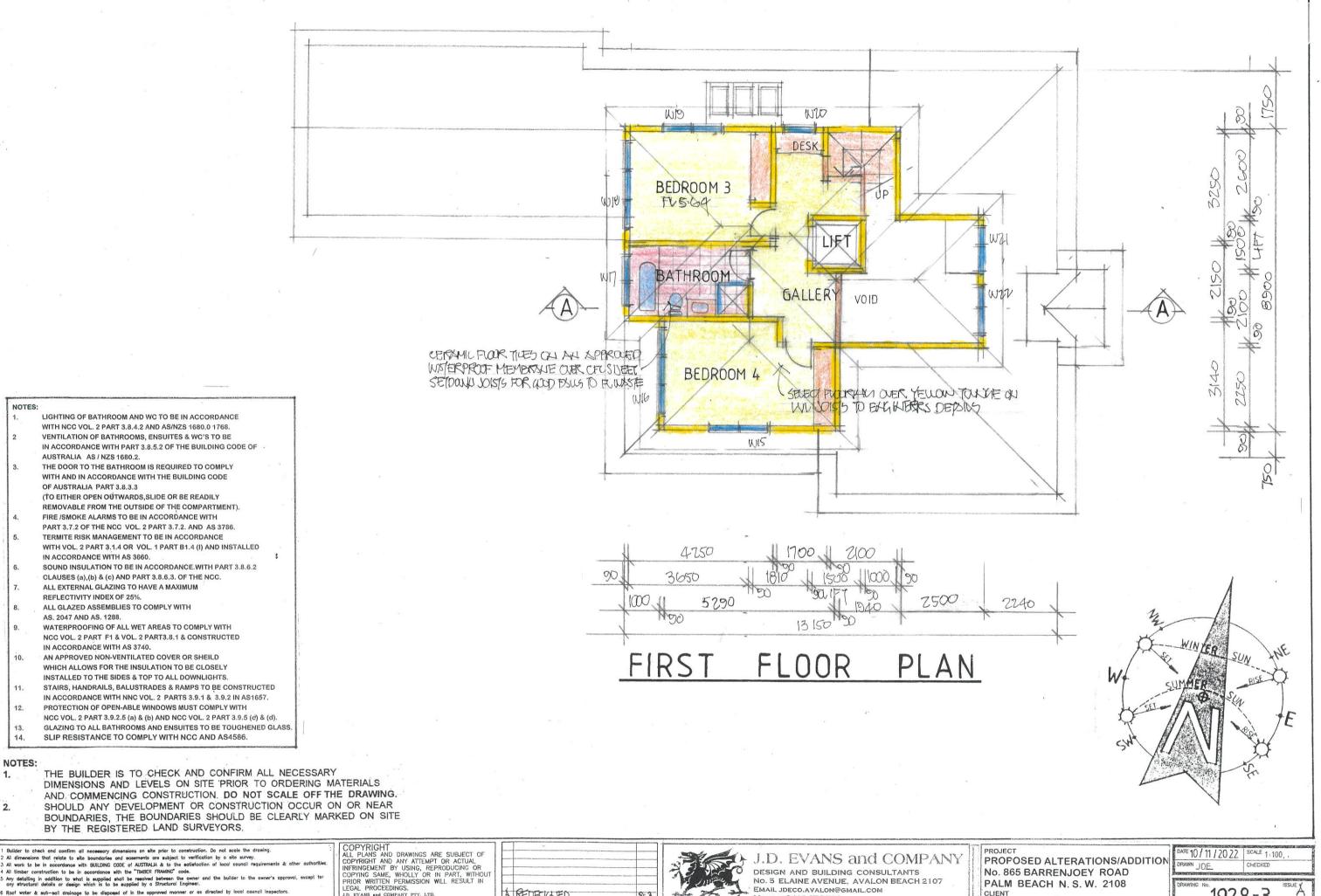
FGAL PROCEEDINGS. 6 Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by loc 7 All electrical power & light outlets to be determined by owner. 8 Make good and repair all existing finishes damaged by new work. Reuse existing materials where J.D. EVANS and COMPANY PTY. LTD. BUILDING DESIGN CONSULTANTS





PALM BEACH N. S. W. 2108 CLIENT SIMON & LISA CAUSLEY

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Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by local council (All electrical power & light outlets to be determined by owner.

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CLIENT SIMON & LISA CAUSLEY

1928-3 532





WINE	DOW & GI	AZED DOO	R SCHEDULI
No.	HEIGHT	WIDTH	AREA
W1	2.10	2.10	4.41
W2	0.60	2.40	1.44
W3	1.00	0.60	0.60
W4	0.75	1.80	1.35
W5*	2.10	2.40	5.04
W6*	0.75	1.00	0.75
W7*	2.10	1.00	2.10
W8	1.50	2.75	4.13
W9	0.60	1.80	1.08
W10	2.10	1.80	3.78
W11	1.00	1.50	1.50
W12	1.00	1.50	1.50
W13	2.40	6.80	16.32
W14	2.40	1.20	2.88
W15	0.60	1.80	1.08
W16	1.50	2.70	1.35
W17	1.50	1.50	2.25
W18	1.50	2.40	3.60
W19	0.75	1.80	1.35
W20	1.20	1.00	1.20
W21*	0.75	1.50	1.13
W22*	0.75	1.50	1.13

NOTE:

- ALL WINDOWS & GLAZED DOORS TO BE FRAMED IMPROVED ALUMINIUM AND TO BE FITTED WITH, SINGLE CLEAR GLAZED (U - VALUE: 6.44, SHGC: 0.75).
- WINDOWS & GLAZED DOORS DENOTED THUS * 2. TO BE FITTED WITH SINGLE PROLYTIC LOW - E GLAZING (U - VALUE: 4.48, SHGC: 0.46).

SKYLIGHT / ROOF WINDOW SCHEDULE								
No.	HEIGHT	WIDTH	AREA					
S1	0.55	0.98	0.54					
S2	0.55	0.98	0.54					
S3	0.55	0.98	0.54					

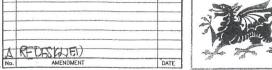
NOTES:

ALL SKYLIGHT / ROOF WINDOWS TO BE VELUX OPENABLE SKYLIGHTS VSE 2004 / C08.

1 Builder to check and confirm all necessary dimensions on site prior to construction. Do not scale the drawing, 2 All dimensions that relate to site boundaries and sessements are subject to verification by a site survey, 3 All work to be in occordance with BUILDING CODE of AUSTRALIA & to the satisfaction of local council requirem 4 All timber construction to be in occordance with the "TIMBER FRAMING" code.

6 Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by lor 7 All electrical power & light outlets to be determined by owner. 8 Make good and repair all existing finishes damaged by new work. Reuse existing materials where

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BUILDING DISING COMBUZATORS

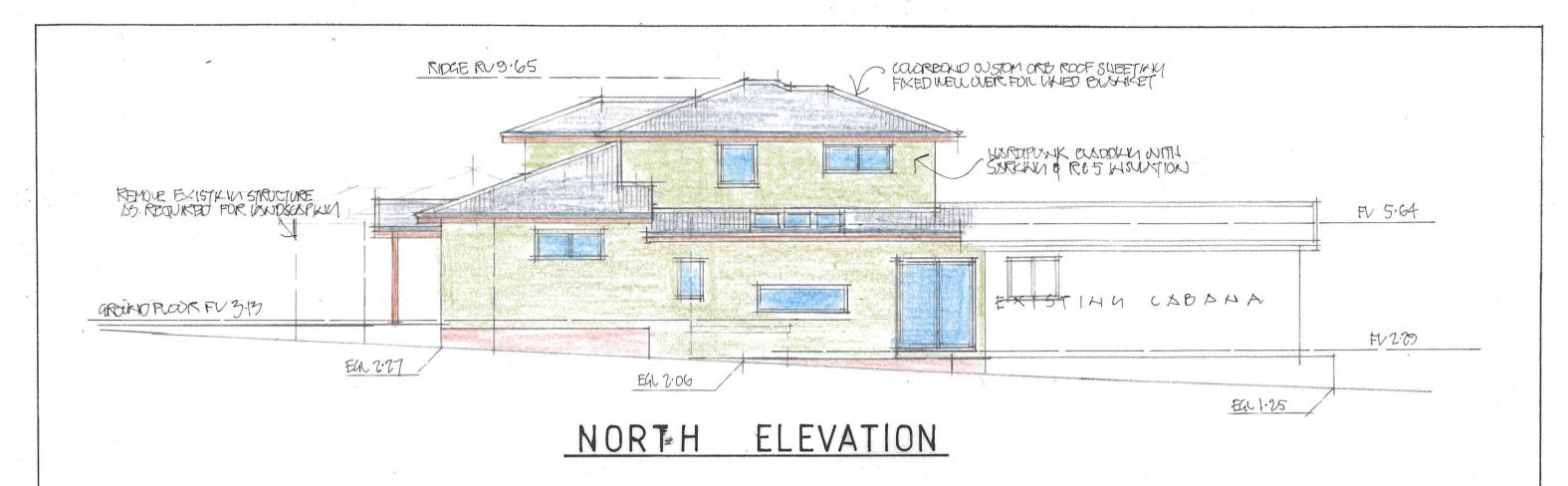




PROJECT
PROPOSED ALTERATIONS/ADDITION No. 865 BARRENJOEY ROAD PALM BEACH N. S. W. 2108 SIMON & LISA CAUSLEY

DATE 10 / 11 / 20 22	SCALE 1:100,
DRAWN JDE	CHECKED

1928-4 3325





Builder to check and confirm all necessary dimensions on site prior to construction. Do not scale the drawing.

2 All dimensions that relate to site boundaries and easements are subject to verification by a site survey.

3 All work to be in accordance with BUILDING CODE of AUSTINALIA & to the satisfaction of local council requirems.

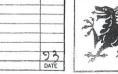
4 All timber construction to be in accordance with the "TIMBER FRAMING" code.

5 Any detailing in addition to what is supplied shall be resolved between the owner and the builder to the owner any structural details or design which is to be supplied by a Structural Engineer.

6 Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by lo 7 All electrical power & light outlets to be determined by owner.

8 Make good and repair all existing finishes damaged by new work. Reuse existing materials where

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BUILDING DEBROX COMMUTANTS



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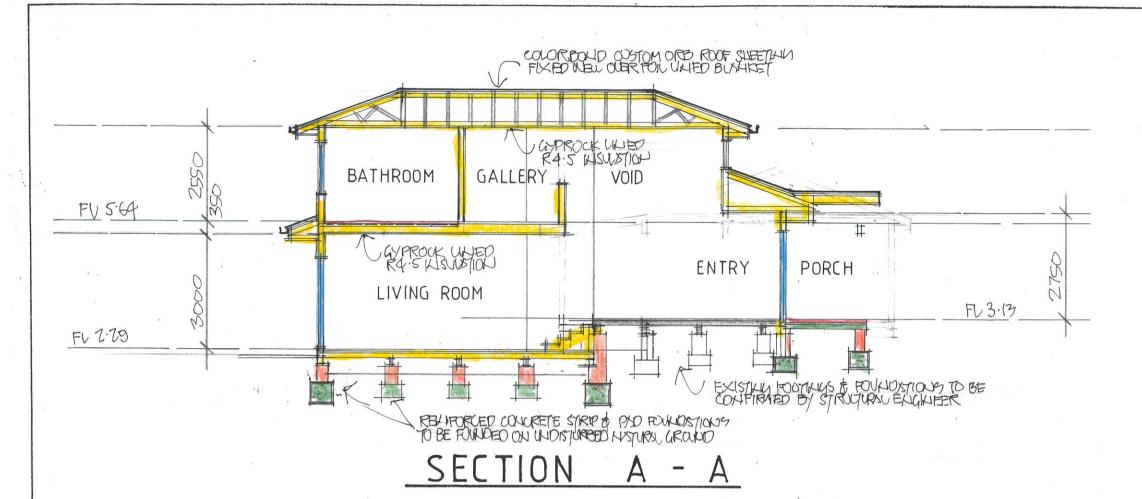
No. 5 ELAINE AVENUE, AVALON BEACH 2107 EMAIL JDECO.AVALON@GMAIL.COM MOBILE 0418 976 596

PROPOSED ALTERATIONS/ADDITION No. 865 BARRENJOEY ROAD PALM BEACH N. S. W. 2108

SIMON & LISA CAUSLEY

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alazing n	equirements					1000	Show on DA Plans	Show on GC/GDC Plans & specs	Certifier Check
Vindows	and glazed	doors		The state of the s					and the same of the
The applica Relevant ov	ant must install vershadowing	the windov specification	vs, glaze ns must	d doors and s be satisfied for	shading devices, in accordance with or each window and glazed door.	he specifications listed in the table below.	V	V	1
The following	ng requirement	s must also	be sati	sfied in relatio	in to each window and glazed door:			~	1
nave a U-vi	alue and a Soli fculated in acci	ar Heat Gai ordance wit	in Coeffici th Nation	cient (SHGC) nal Fenestration	no greater than that listed in the tabl	ar glazing, or toned/air gap/cloar glazing must e below. Total system U-values and SHGCs . The description is provided for information		1	
					of each eave, pergola, verandah, bali than 2400 mm above the sill.	cony or awning must be no more than 500 mm	✓	1	V
Pergolas w	ith polycarbon	ate roof or s	similar tr	anslucent ma	terial must have a shading coefficien	of less than 0.35.		1	1
Pergolas w shades a p	ith fixed batten erpendicular w	s must hav indow. The	e batten spacing	s parallel to ti between bat	ne window or glazed door above whitens must not be more than 50 mm.	th they are situated, unless the pergola also		· /	~
	wing buildings the 'overshad					the base of the window and glazed door, as	V	V	V
	s and glazed	on Area of	Overs	hadowing	ents Shading device	Frame and glass type		1	
, O		glass inc. frame	Heigh (m)	t Distance (m)	并 是在1864年				
W1	N	4.41	5	1	eave/verandah/pergola/balcony >=750 mm	Improved aluminium, single clear, (U-value: 16.44, SHGC: 0.75)			
W2	N	1.44	5	2	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)		12	
W3	N	0,6	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W4	IN.	1.35	0	0	eave/verandah/pergola/balcony	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)		1.	
W5	Е	5.04	- 0	10	>=750 mm eave/verandah/pergola/balcony	improved aluminium, single pyrolytic low-e,			1
W5	E	5.04	U		>=750 mm	(U-value: 4.48, SHGC: 0.46)			
W6	E	0.75	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46)			
W7	E	2.1	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46)		į	
W8	E	4.13	0	0	eave/verandah/pergola/balcony >=900 mm	improved aluminium, single clear, (U-value: :6.44, SHGC: 0.75)			-
W9	s	1.08	5	1	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W10	S	3.78	5	1	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W11	s	1.5	5	1	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)		1	
W12	s	1.5	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W13	W	16.32	0	0	eave/verandah/pergola/balcony >=900 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)	1	1	
W14	s	2.88	0	0	eave/verandah/pergola/balcony >=900 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W15	S	1.08	0	0	eave/verandah/pergola/balcony >=900 mm	improved aluminium, single clear, (U-value: 6,44, SHGC: 0,75)	1		
	(W	1.35	0	.0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6,44, SHGC: 0,75)			
W16									

							\$ 00 m	Punts &	
Window (door to: —	Orientation	Area of glass inc. frams (m2)	Overshi Height (m)	dowing Distance (m)	Shalding device	Frame and glass type			
	TO SHOW THE	(Contraction	A STATE OF THE PARTY OF T	arous nuo	>=900 mm	(6.44, SHGC; 0.75)	1	1	1.
V18	W	3.6	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
W19	N	1.35	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
V20	N	1,2	0	0	eave/verandah/pergola/balcony	improved aluminium, single clear, (U-value: 6.44, SHGC: 0.75)			
V21	E	1.13	0	0	eave/verandah/pergola/balcony >=750 mm	improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46)			
V22	E	1.13	0	0	eave/verandsh/pergola/balcony >=750 mm	improved aluminium, single pyrolytic low-e, (U-value: 4.48, SHGC: 0.46)			
e applicant n					he specifications listed in the table I	pelow.	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	\ \ \ \
he applicant n he following re ach skylight n	equirements	must also	be satisfi	ed in relation	to each skylight:	below. ficient (SHGC) no greater than that listed in	~	· · · · · · · · · · · · · · · · · · ·	\ \ \ \ \ \ \ \
he following re ach skylight n ie table below	equirements hay either ma	must also atch the de	be satisfiescription.	ed in relation or, have a L	to each skylight:		~	· · ·	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
he applicant no he following re ach skylight no e table below kylights gl	equirements hay either ma	must also atch the de	be satisfi	ed in relation or, have a L	i to each skylight: J-value and a Solar Heat Gain Coet		~	V V	\ \frac{1}{\sqrt{1}}
ne applicant ne following ne following ne ach skylight ne table below kylights gl	equirements hay either ma	must also atch the de	be satisfiescription.	ed in relation or, have a U	to each skylight: J-value and a Solar Heat Gain Coef From Curit timber, low	ficient (SHGC) no greater than that listed in	~	× ×	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
he applicant in he following re ach skylight in e table below kylights gl	azing requirements azing requirements	must also atch the de	be satisficescription.	ed in relation or, have a L	to each skylight: J-value and a Solar Heat Gain Coel Tome that timber, low U-value: 2. timber and	ficient (SHGC) no greater than that listed in place type place type -E internal/argon fill/clear external, (or	~	· · ·	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
ne applicant n ne following re ach skylight n e table below kylights gl ky gh numb	azing requirements azing requirements azing requirements	must also atch the de	be satisfiescription. ts one shad	ed in relation or, have a L device ing	to each skylight: value and a Solar Heat Gain Coel	ficient (SHGC) no greater than that listed in greater type. -E internal/argon fill/clear external, (or 5, SHGC, 0.456)	V	V V V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
ne applicant ne folkowing re ach skylight ne table below kylights gl	azing requirements azing requirement azing requirements azing requirement azing requirements azing requireme	must also atch the de	be satisfiescription. ts no shad	ed in relation or, have a L device ing	to each skylight: value and a Solar Heat Gain Coel	ficient (SHGC) no greater than that listed in DLSC 177. Einternalargon fill/clear external, (or 6, 1600, 486) Einternalargon fill/clear external, (or 8, 5, 18460; 0.456) Einternalargon fill/clear external, (or 8, 5, 18460; 0.456)	· ·	V V V	\ \frac{}{}
he applicant n he following re ach skylight n e table below	azing requirements azing requirement azing requirements azing requirement azing requirements azing requireme	must also atch the de	be satisfiescription. ts no shad	ed in relation or, have a L device ing	to each skylight: value and a Solar Heat Gain Coel	ficient (SHGC) no greater than that listed in DLSC 177. Einternalargon fill/clear external, (or 6, 1600, 486) Einternalargon fill/clear external, (or 8, 5, 18460; 0.456) Einternalargon fill/clear external, (or 8, 5, 18460; 0.456)	· ·	***	× × ×

Unigend
In these commitments, "applicant" means the person carrying out the development.
Commitments identified with a "\sq" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development development application is to be lodged for the proposed development).
Commitments identified with a "v" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a constructificate / complying development certificate for the proposed development.
Commitments identified with a "\" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.
development may be include.

1	BO	Nder	to c	neck	ond	cont	ım	Oil	necessary	dimen	SUDIEL	on I	site i	mor t	D COL	istruction.	Do	not	SCOR	the	grawii
2	All	dime	ension	ns the	t re	late	to	site	boundaries	and	egser	ment	s are	subje	ct to	verificati	on i	by o	site	surve	у.

- 2 no unmanisors that results to site bouncomes and sosements are subject to verification by a site survey.
 3 All work to be in occordonce with BUILDING CODE of AUSTRUIA & to the sotisfaction of local council requirements & other.
 4 All timber construction to be in occordonce with the "TIMBER PRAMING" code.
 5 Any detailing in addition to what is supplied shall be resolved between the owner and the builder to the owner's opproval, any attractural details or design which is to be supplied by a Structural Engineer.

- 6 Roof water & sub-soil drainage to be disposed of in the approved manner or as directed by loc 7 All electrical power & light outlets to be determined by owner.

 8 Make good and repair all existing finishes damaged by new work. Rause existing materials where

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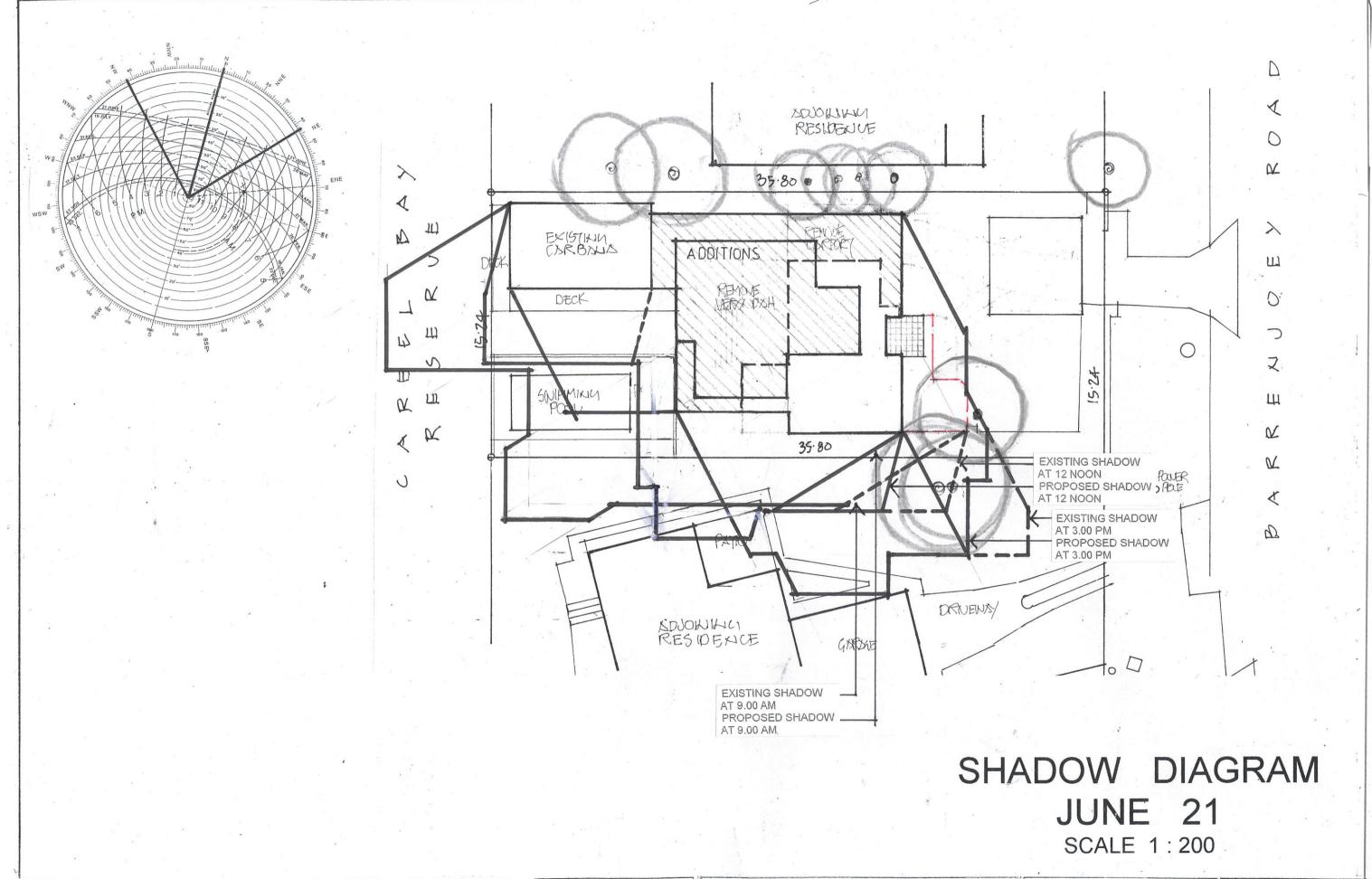
DESIGN AND BUILDING CONSULTANTS No. 5 ELAINE AVENUE, AVALON BEACH 2107 EMAIL JDECO.AVALON@GMAIL.COM MOBILE 0418 976 596

PROJECT PROPOSED ALTERATIONS/ADDITION No. 865 BARRENJOEY ROAD PALM BEACH N. S. W. 2108 CLIENT

SIMON & LISA CAUSLEY

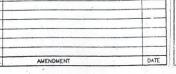
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SHADOW CERTIFICATION

I JOHN EVANS SENJOR BUILDING DESIGNER OF J.D.EVANS & COMPANY PTY LIMITED EST. 1978, HEREBY CERTIFY THAT THE SHADOW DIAGRAMS ARE ACCURATE Signed Date 2 2 2019



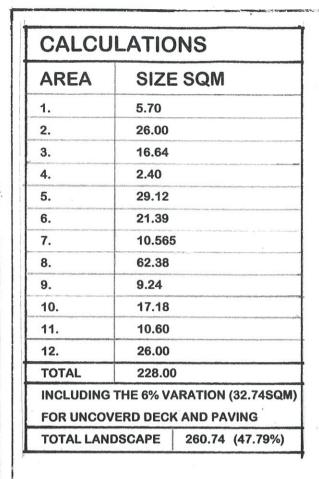
J.D. EVANS and COMPANY DESIGN AND BUILDING CONSULTANTS No. 5 ELAINE AVENUE, AVALON BEACH 2107

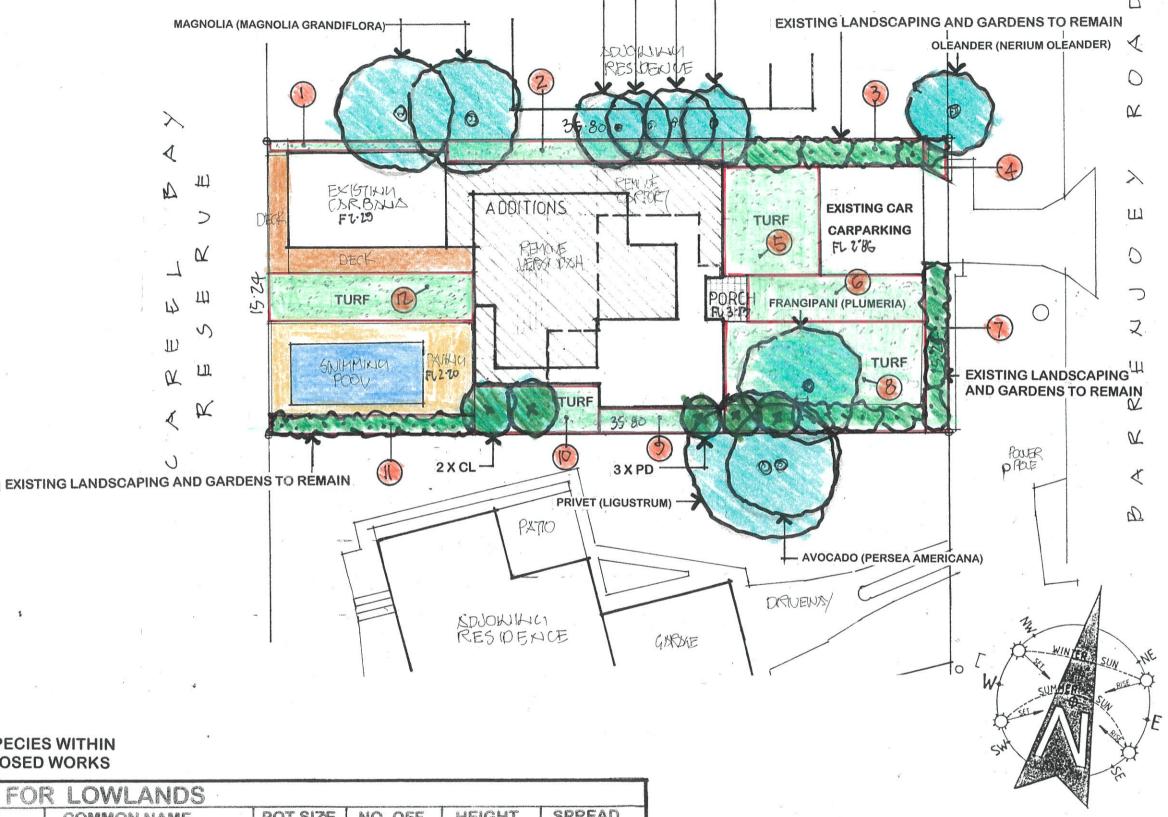
DESIGN AND BUILDING CONSULTANTS NO. 5 ELAINE AVENUE, AVALON BEACH 2107 EMAIL JDECO.AVALON@GMAIL.COM MOBILE 0418 976 596 PROJECT
PROPOSED ALTERATIONS/ADDITION
No. 865 BARRENJOEY ROAD
PALM BEACH N. S. W. 2108
CLIENT
SIMON & LISA CAUSLEY

DATE 10/11/2022 SCALE 1:200
DRAWN JDE CHECKED

DRAWING No. ISSUE

1928-9





- MURRAYA (MURRAYA PANICULATA)

NOTE: THERE ARE NO ENDEMIC SPECIES WITHIN 5.00 METRES FOR THE PROPOSED WORKS

PLANT	ING SCHEDULE FOR	R LOWLANDS				
SYMBOL	BOTANICAL NAME	COMMON NAME	POT SIZE	NO. OFF	HEIGHT	SPREAD
SHRUBS	Alekson direct of the control of the			1		
eji <u>t</u> ,	CALLISTERMON LINEARIS	NARROW-LEAFED BOTTLEBRUSH	· SLtr	7	2.0 - 3.0	2.0 - 3.0
PD .	FULTENAEA DAPHNOIDES	PULTENAEA	5Ltr	3	2.0 - 3.0	. 1.5
GROUND CO	OVERS/SCRAMBLERS					
1 Sept	KENNEDIA RUBICUNDA	DUSKY CORAL PEA				
VH	VIOLA HEDERACEA	NATIVE VIOLET	A			

LANDSCAPE CONCEPT PLAN

ALL CIVIL STRUCTURAL AND HYDRAULIC WORKS ASSOCIATED WITH THIS PROJECT SHALL BE TO THE RELEVANT ENGINEER'S DETAILS. FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALING. ALL DIMENSIONS & LEVELS TO BE VERIFIED BY THE CONTRACTOR ON SITE.



J.D. EVANS and COMPANY
DESIGN AND BUILDING CONSULTANTS
NO. 5 ELAINE AVENUE, AVALON BEACH 2107
EMAIL JDECO.AVALON@GMAIL.COM

PROPOSED ALTERATIONS/ADDITION
NO. 865 BARRENJOEY ROAD
PALM BEACH N. S. W. 2108
CLIENT
SIMON & LISA CAUSLEY

DATE 10 / 11 / 20 22 SCALE , 1: 200
DRAWN JOE CHECKED

DRAWING No. 1978 - 9