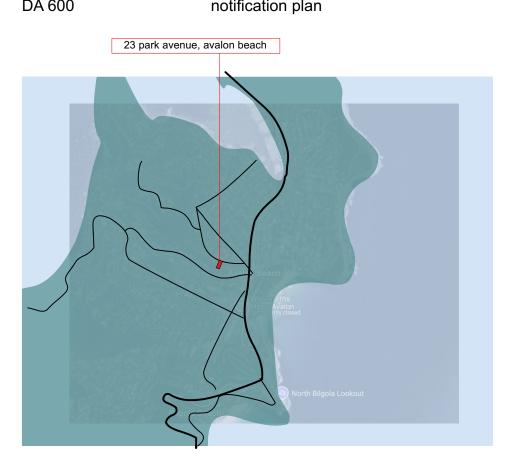
DEVELOPMENT APPLICATION (DA) FOR ALTERATIONS AND ADDITIONS TO AN EXISITING DWELLING

23 PARK AVENUE, AVALON BEACH NSW 2107

ARCHITECTURAL DRAWING LIST for DA - by Sobi WIng Slingsby Architect (SWS)

Drawings no:	Drawing title:	Scale:	Issue:
DA 000	cover	nts	C
DA 010	areas and basix	1.500/ nts	A
DA 100	site and site analysis plan	1.200	В
DA 110	floor plan	1.100	В
DA 120	roof plan (and exisiting FF)	1.100	В
DA 130	stormwater concept plan	1.200	А
DA 200	east elevation	1.100	В
DA 210	north and south elevation	1.100	В
DA 220	west elevation	1.100	В
DA 300	section a waste management, cut and fill, erosion and sediment control plans	1.100	B
DA 400		1.200	A
DA 500	schedule of colours and finishes	nts	Α
DA 600	notification plan	1.200	Α



LOCATION PLAN - not to scale ref. google maps

ADDITIONAL REPORTS:

Author: Name:

Statement of Environmental Effects **SWS Architect** Waste Management Report **SWS Architect** BASIX **SWS Architect Notification Plan SWS Architect**

Arborist Report Shadow Diagrams Survey

Deneb Design **Detailed Surveys** Geotechnical Report White Geotechnical

SOBI

SLINGSBY.

The Ents Tree Consultancy

Project Garden Extension

Client Helen Owens

PLOT DATE: 8/2/25 DRAWING ISSUE

C DA SUBMISSION

NOTES

LEGEND

conc

bw-r

hw

dp

8/2/25

concrete

block work-

down pipe

demolition

boundary

setback

rendered/ bagged

hardwood timber

Address 23 Park Avenue Avalon Beach NSW 2107

SOBI WING SLINGSBY ARCHITECT nsw reg. 11690 37 Richard Road, Scotland Island

Sydney, NSW 2105

0413 459 015 sobi.slingsby@icloud.com

Drawn By:SS

Scale:NTS at A3

Drawing cover

Rev. Dwg No. DA 000

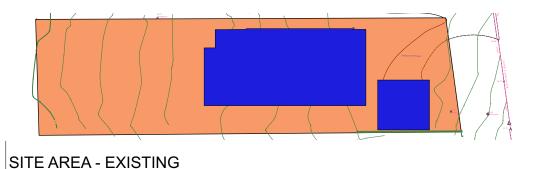
LANDSCAPED AREA

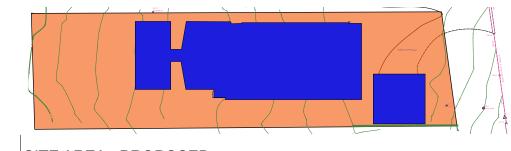
site area: 838.3 sqm (as per survey)

exisiting impervious area: 258.85 sqm 31% - 69% pervious exisiting

exisiting + proposed impervious

<u>area:</u> 324 sqm 38% - 61% pervious proposed





SITE AREA - PROPOSED 1.500

Show on Show on CC/CDC Certifier DA Plans Plans Specs Check

Garden Extension					
23 PARK Avenue AVALON BEACH 2107					
Northern Beaches Council					
Deposited Plan DP13325					
43					
-					
Dwelling house (detached)					
The estimated development cost for my renovation work is \$50,000 or more, and does not include a pool (and/or spa).					
N/A N/A					
se complete before submitting to Council or PCA)					
SBY					

1.500

Fixtures and systems	Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check		
Hot water					
The applicant must install the following hot w	~	~	~		
Lighting					
The applicant must ensure a minimum of 40° emitting-diode (LED) lamps.		~	~		
Fixtures					
The applicant must ensure new or altered sh		~	~		
The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.				~	~
The applicant must ensure new or altered tap	s have a flow rate no greater than 9 litres p	per minute or minimum 3 star water rating.		~	
Construction			Show on DA Plans	Show on CC/CDC Plans & specs	Certifie Check
Insulation requirements					
The applicant must construct the new or alter listed in the table below, except that a) addit insulation specified is not required for parts of	~	~	~		
Construction	Additional insulation required (R-value)	Other specifications			
concrete slab on ground floor with in-slab heating system.	R1.00 (slab edge)	in-slab heating system]		

ceiling: R0.43 (up), roof: 50 mm foil

				DA Plans	Plans & specs	Check			
	d glazed doors								
he applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.							_	~	-
			tion to each window				<u> </u>	~	-
ach window ~	glazed door with etg	ndard aluminium or	timber frames and o	ingle clear or tone	d glass may either n	natch the			-
Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Soft-Heal Gain Coefficient (SHGC) or gester than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. For projections described in millimeters, the leading edge of each eave, pergola, verandah, babcony or awning must be no more than 500 mm above the land off the window or glazed door and no more than 4500 mm above the sill.								~	~
						t be no more than	~	~	~
			aterial must have a					~	~
orgolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergol so shades a perpendicular window. The spacing between battens must not be more than 50 mm.								~	~
vershadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed oor, as specified in the 'overshadowing' column in the table below.								~	V
azing requirements							Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
indows and g	lazed doors glazing	g requirements					DA Plans	Plans & specs	Cneck
					1				
Window/door number	Orientation	Area of glass including frame (m2)	Overshadowing height (m)	Overshadowing distance (m)	g Shading device	Frame and glass type			
W19	N	1	3.25	1.2	eave/ verandah/	timber or uPVC, single			
					pergola/balcony >=450 mm	clear, (or U- value: 5.71, SHGC: 0.66)			
W18	N	1	3.25	1.2	eave/	SHGC: 0.66) timber or			
**10	IN .	1'	3.23	1.2	verandah/ pergola/balcony	uPVC, single clear, (or U-			
					>=450 mm	value: 5.71, SHGC: 0.66)			
W17	N	0.5	3.25	1.2	eave/ verandah/	timber or			
					pergola/balcony >=450 mm	uPVC, single clear, (or U- value: 5.71.			
	1	1				SHGC: 0.66)			
W16	N	1	3.25	1.2	eave/ verandah/	timber or uPVC, single			
					pergola/balcony >=450 mm	clear, (or U- value: 5.71, SHGC: 0.66)			
W15	N	1.2	3.25	1.2	eave/	timber or			
					verandah/ nergola/halcony	uPVC, single clear, (or U-			
					>=450 mm	value: 5.71, SHGC: 0.66)			
W14	N	1.2	3.25	1.2	eave/ verandah/	timber or uPVC, single	Ì		
					pergola/balcony >=450 mm	clear, (or U- value: 5.71,			
W27	E	2.2	8	4.5	eave/	SHGC: 0.66)			
		6.6		-2.0	verandah/	timber or uPVC, single clear, (or U-			
					pergola/balcony >=450 mm	clear, (or U- value: 5.71, SHGC: 0.66)			
W8	E	0.18	4.5	2.1	eave/ verandah/	timber or uPVC, single			
					pergola/balcony >=600 mm	clear, (or U- value: 5.71,			
	-	0.00	0.5	0.5		SHGC: 0.66)			
W9	E	0.62	6.5	8.5	eave/ verandah/ pergola/balcony	timber or uPVC, single clear, (or U-			
					>=600 mm	value: 5.71, SHGC: 0.66)			
W1	s	3	6.5	8.5	eave/	timber or			
					verandah/ pergola/balcony >=600 mm	uPVC, single clear, (or U- value: 5.71			
					>=600 mm	value: 5.71, SHGC: 0.66)			
W2	S	3	6.5	8.5	eave/ verandah/	timber or uPVC, single	i		İ
					pergola/balcony >=600 mm	clear, (or U- value: 5.71.			
1440	1	1	0.5	0.5		SHGC: 0.66)			
W3	s	3	6.5	8.5	eave/ verandah/	timber or uPVC, single			
					pergola/balcony >=600 mm	clear, (or U- value: 5.71, SHGC: 0.66)			
W18	S	3	6.5	8.5	eave/	timber or uPVC, single			
					verandah/ pergola/balcony >=600 mm	clear, (or U-			
					>=600 mm	value: 5.71, SHGC: 0.66)			
W5	S	3	6.5	8.5	eave/ verandah/	timber or uPVC, single			
					pergola/balcony >=600 mm	clear, (or U- value: 5.71,			
	s	3	6.5	8.5	eave/	SHGC: 0.66)			
W6	1 -	I "	3.5	3.5	verandah/	uPVC, single			
W6					pergola/balcony >=600 mm	clear, (or U- value: 5.71			

W7		2	0.5	0.5	anun/	timber or	11 1		
W7	S	3	6.5	8.5	eave/ verandah/ pergola/balcony >=600 mm	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W20	s	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W21	S	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W22	S	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W23	S	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W24	s	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W25	s	2.4	3.25	1.2	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W10	S	2.88	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W11	w	1.5	4.5	5	eave/ verandah/ pergola/balcony >=600 mm	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W12	w	0.81	6	3	eave/ verandah/ pergola/balcony >=600 mm	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
		Trame (m2)					î î		i il
W26	w	2.25	8	6	eave/ verandah/ pergola/balcony >=450 mm	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)			
W13	w	1.5	4.5	5	eave/ verandah/ pergola/balcony >=600 mm	timber or uPVC, single clear, (or U- value: 5.71,			
egend									
Commitments i	dentified with a	" means the person in the "Show on D lodged for the prop	A plans" column m	ust be shown on the	plans accompanying	the development ap	plication for the pr	oposed developm	ent (if a
Commitments i	dentified with a	in the "Show on C	C/CDC plans & sp	ecs" column must be	shown in the plans ar	nd specifications ac	companying the ap	plication for a cor	nstruction
		ent certificate for the in the "Certifier ch			fring outbooks on boui	na haan fulfillad ha	f f1	tion antificate for	the development

PLOT DATE: 8/2/25

DRAWING ISSUE

DA SUBMISSION

28/1/25

NOTES

Project Garden Extension

Client Helen Owens

Address

23 Park Avenue Avalon Beach NSW 2107

SOBI WING SLINGSBY ARCHITECT nsw reg. 11690 37 Richard Road, Scotland Island Sydney, NSW 2105 0413 459 015 sobi.slingsby@icloud.com

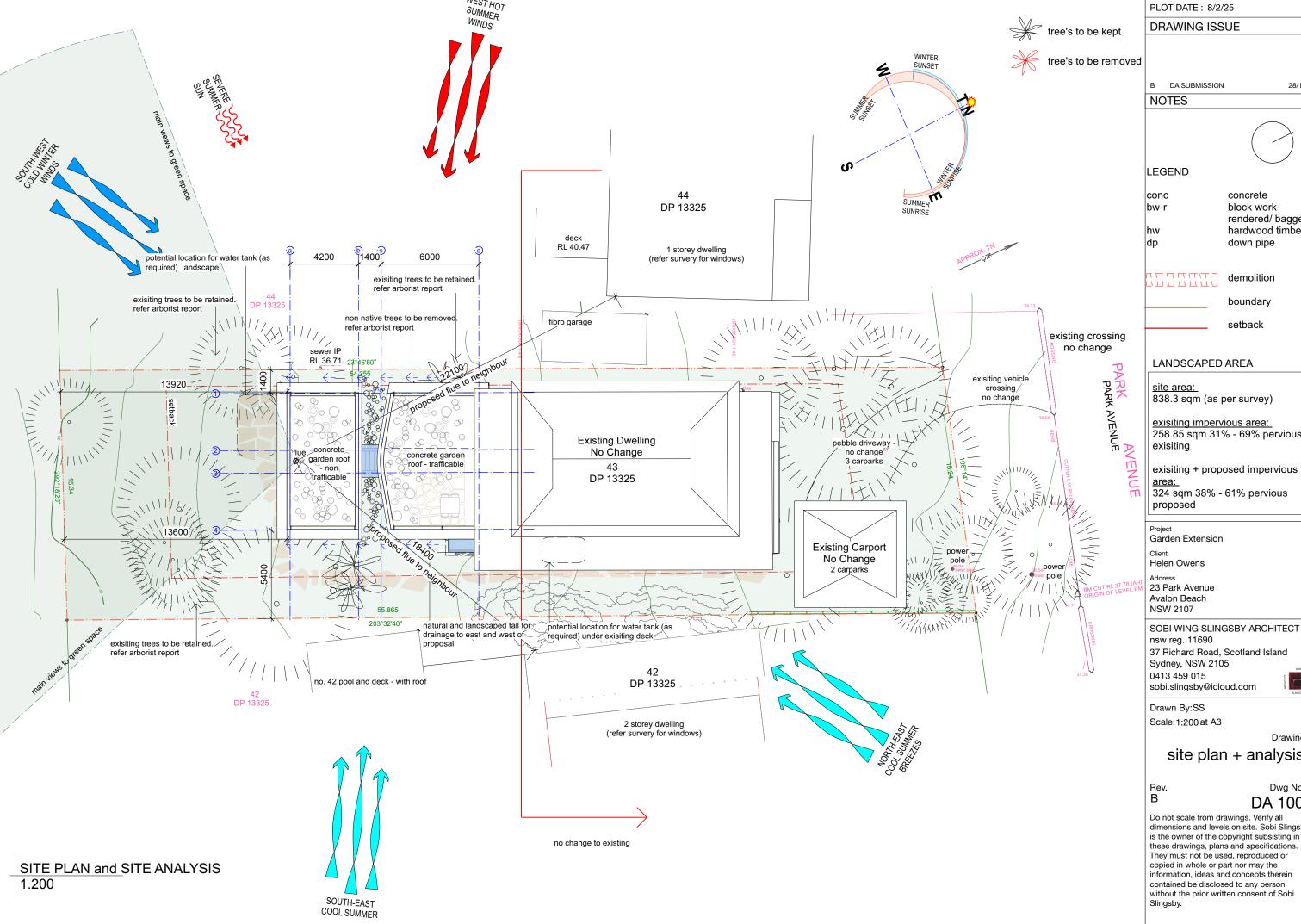
Drawn By:SS Scale:NTS at A3

Drawing

areas and basix

Rev. Α

Dwg No. DA 010



PLOT DATE: 8/2/25



28/1/25

concrete block work-

rendered/ bagged hardwood timber down pipe

demolition

boundary

setback

LANDSCAPED AREA

838.3 sqm (as per survey)

exisiting impervious area: 258.85 sqm 31% - 69% pervious

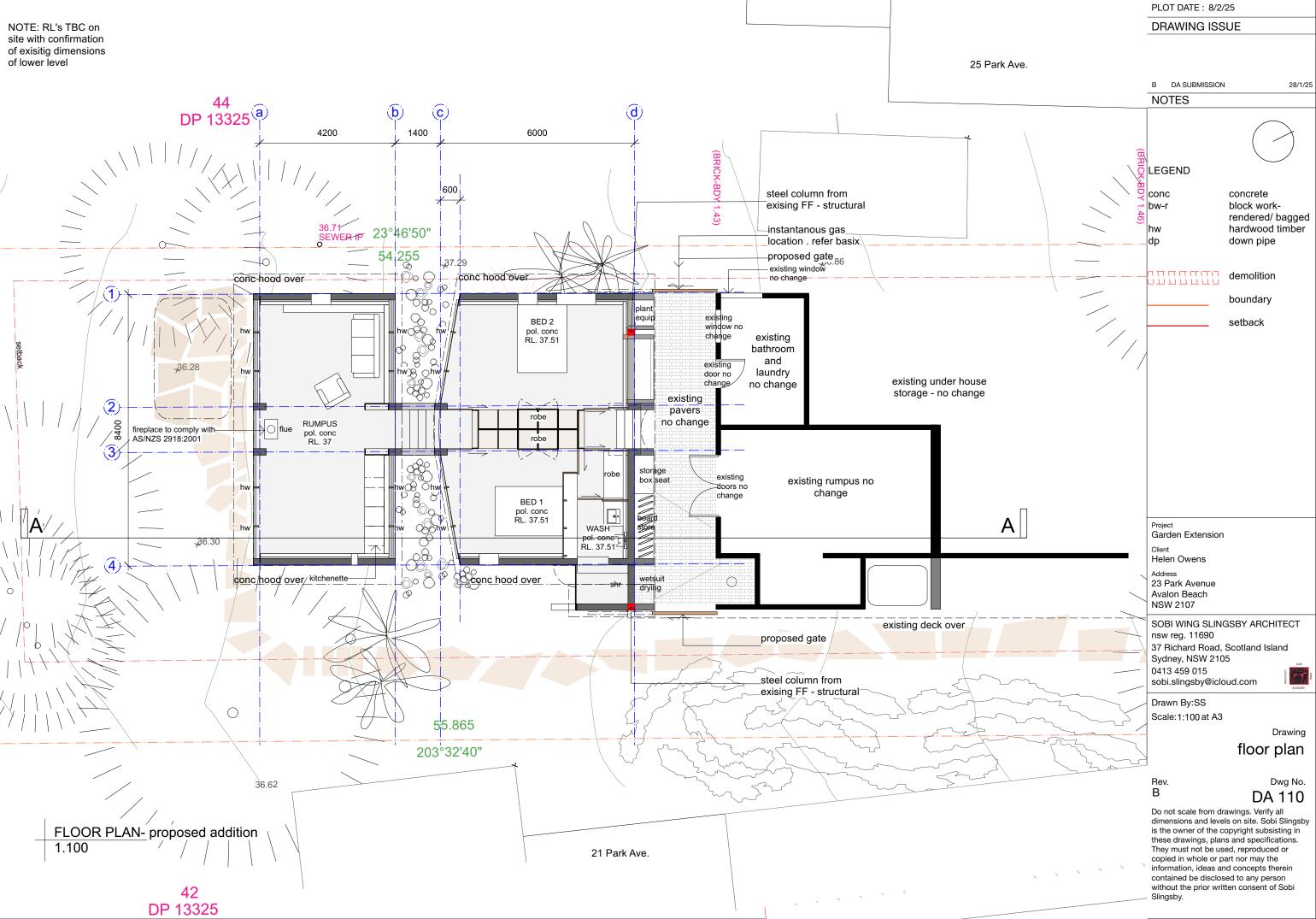
324 sqm 38% - 61% pervious

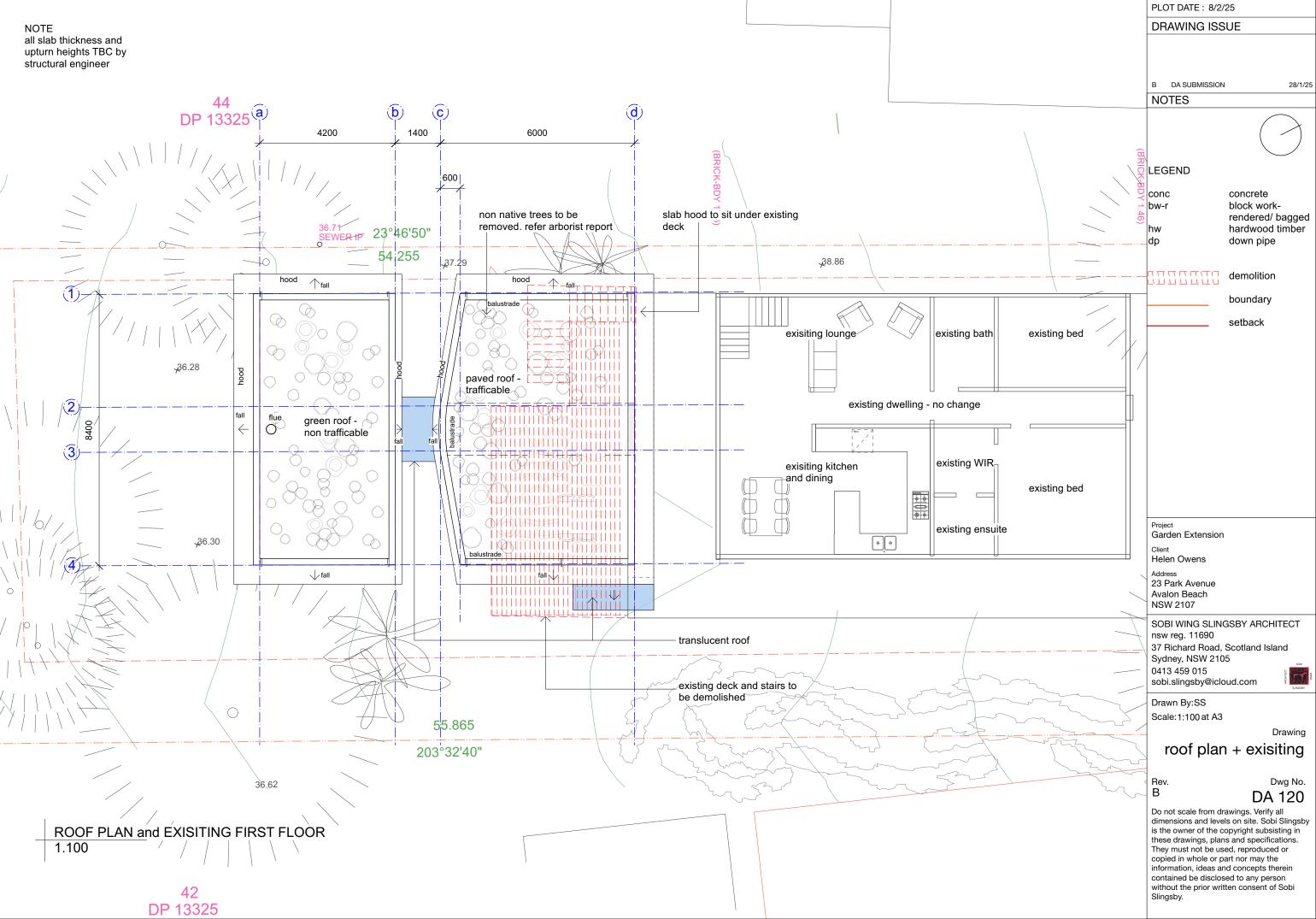
SOBI WING SLINGSBY ARCHITECT 37 Richard Road, Scotland Island

sobi.slingsby@icloud.com

site plan + analysis

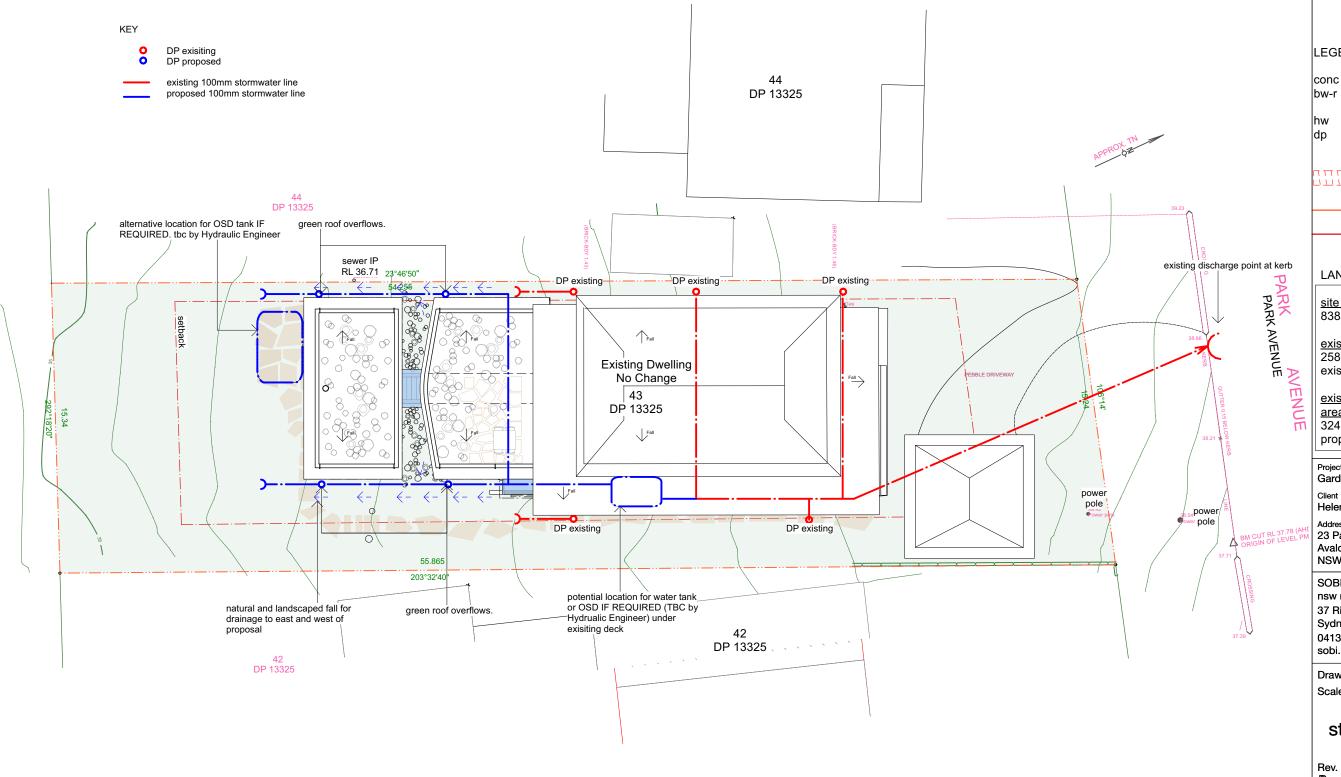
Dwg No. DA 100





STORMWATER NOTES

- All charged lines to be solvent welded swere grade u-PVC
- All drainage lines ot be laid to a minimum of 1.100 grade UNO
- Minimum effective gutter grade 1.500 UNO
- All TBC by Hydraulic Engineer



PLOT DATE: 8/2/25

DRAWING ISSUE

B DA SUBMISSION

NOTES



02802/25

LEGEND

concrete block workrendered/ bagged hardwood timber down pipe

demolition

boundary

setback

LANDSCAPED AREA

site area:

838.3 sqm (as per survey)

exisiting impervious area: 258.85 sqm 31% - 69% pervious

exisiting

exisiting + proposed impervious area: 324 sqm 38% - 61% pervious

proposed

Garden Extension

Helen Owens

Address

23 Park Avenue Avalon Beach NSW 2107

SOBI WING SLINGSBY ARCHITECT

nsw reg. 11690 37 Richard Road, Scotland Island

Sydney, NSW 2105 0413 459 015

sobi.slingsby@icloud.com

Drawn By:SS Scale: 1:200 at A3

Drawing

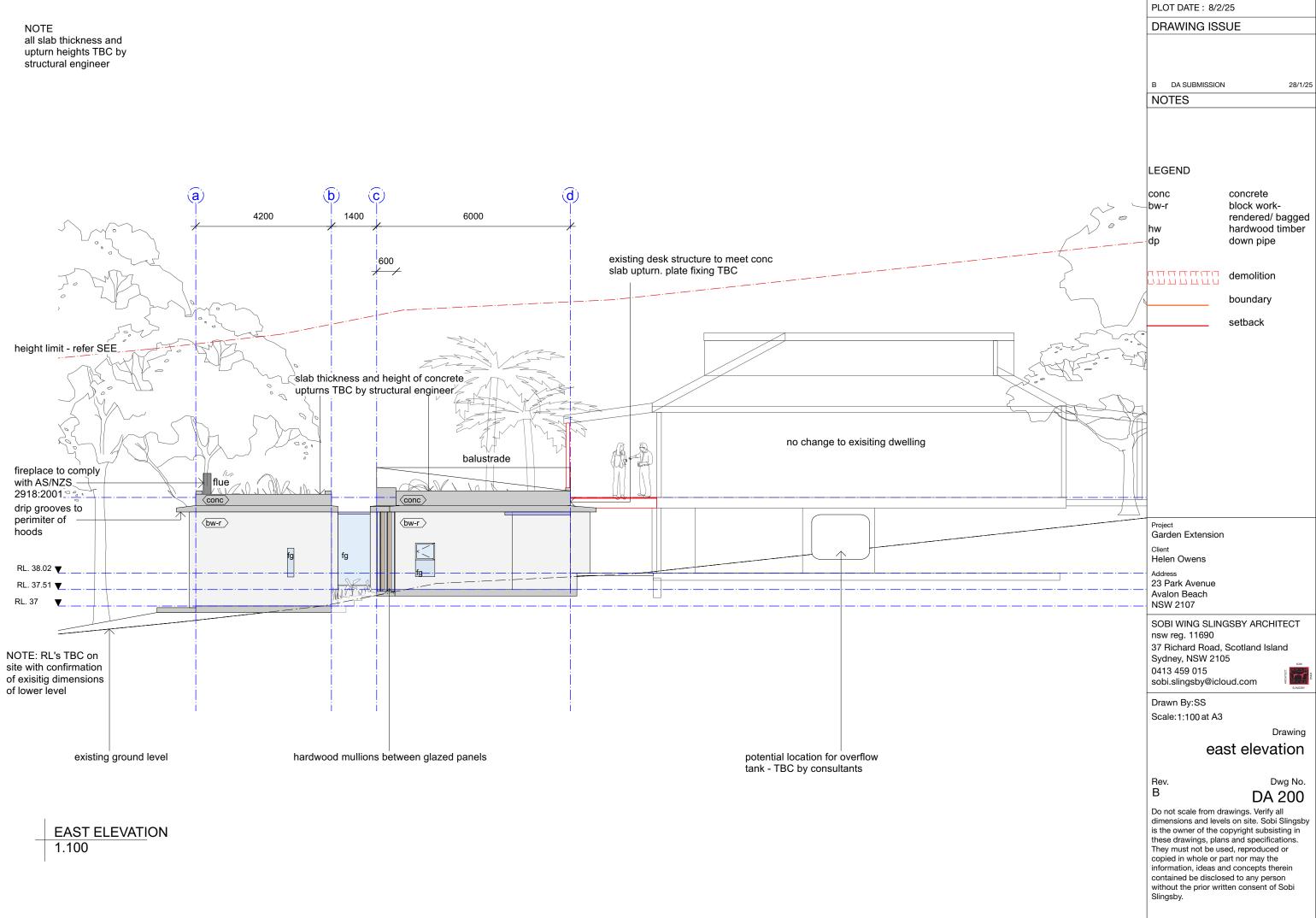
stormwater concept

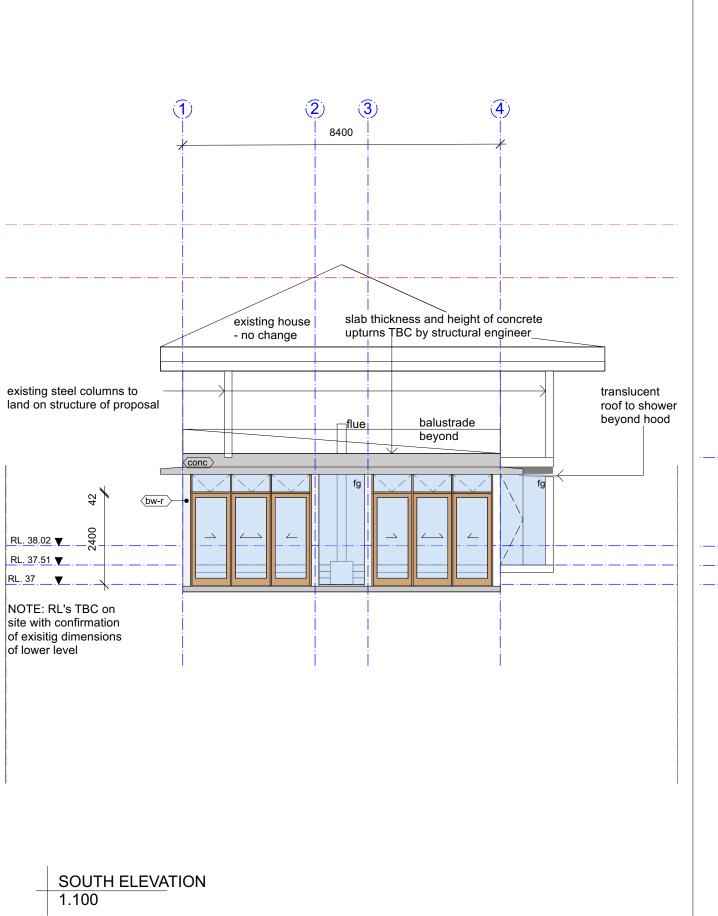
plan Dwg No.

DA 130

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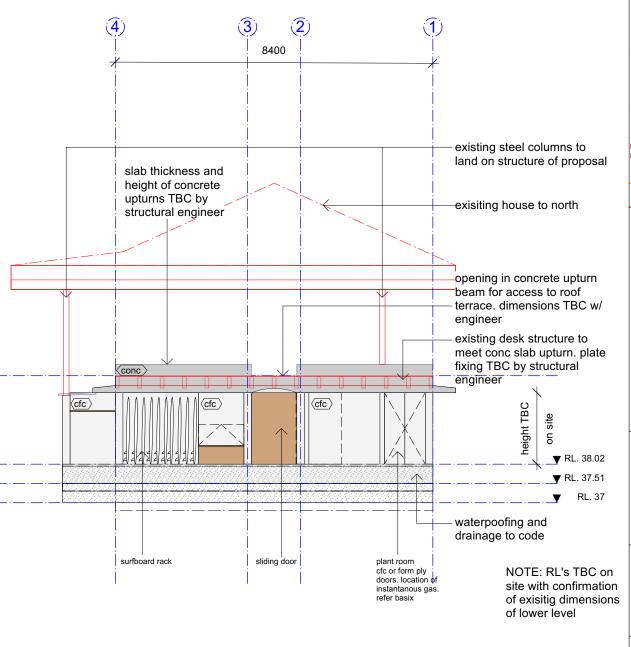
STORMWATER CONCEPT PLAN 1.200





NOTE

all slab thickness and upturn heights TBC by structural engineer



NORTH ELEVATION 1.100

PLOT DATE: 8/2/25

DRAWING ISSUE

B DA SUBMISSION

NOTES

LEGEND

concrete conc bw-r block work-

rendered/ bagged hardwood timber hw dp

down pipe

demolition

28/1/25

boundary

setback

Project Garden Extension

Client Helen Owens

Address 23 Park Avenue,

Avalon Beach NSW 2107

SOBI WING SLINGSBY ARCHITECT nsw reg. 11690 37 Richard Road, Scotland Island Sydney, NSW 2105

0413 459 015 sobi.slingsby@icloud.com

Drawn By:SS

Scale: 1:100 at A3

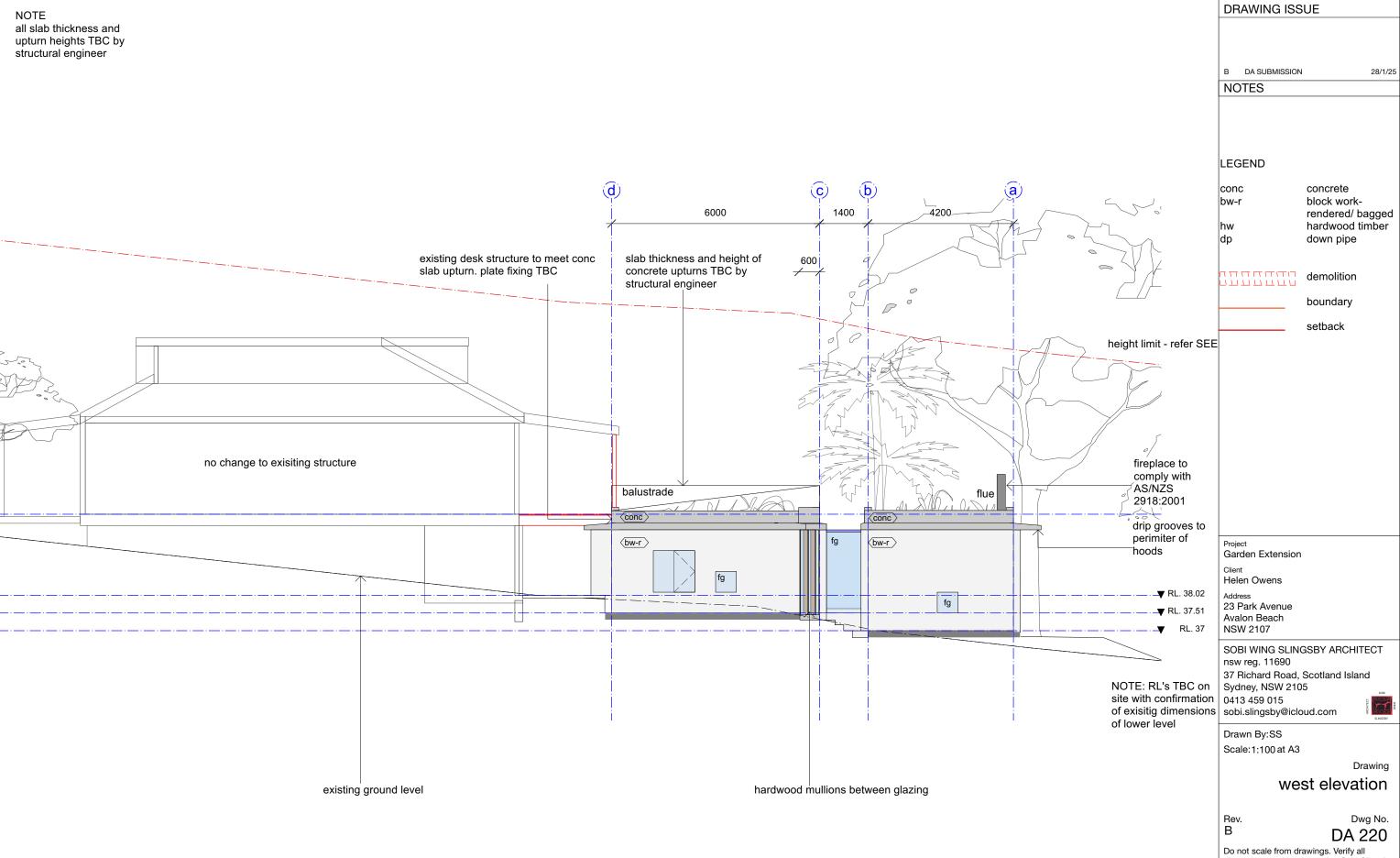
Drawing

north and south elevation

Rev. В

Slingsby.

Dwg No. DA 210



WEST ELEVATION 1.100

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PLOT DATE: 8/2/25

all slab thickness and upturn heights TBC by structural engineer B DA SUBMISSION NOTES LEGEND concrete conc bw-r (a)(**c**) (\mathbf{d}) hardwood timber 4200 1400 6000 existing steel columns to land on structure of proposal existing desk structure to meet conc slab upturn. plate fixing TBC demolition TBC by structural engineer water proofing membrane, geofabric setback and roof top garden package to code) height limit - refer SEE slab thickness and height of no change to exisiting concrete upturns TBC by dwelling structural engineer flue- height tbc drip grooves to Project existing Garden Extension perimiter of TBC on site doors hoods Helen Owens existing rumpus no change Address 23 Park Avenue RL. 38.02 **T** Avalon Beach NSW 2107 SOBI WING SLINGSBY ARCHITECT nsw reg. 11690 existing pavers Sydney, NSW 2105 NOTE: RL's TBC on 0413 459 015 site with confirmation sobi.slingsby@icloud.com of exisitig dimensions of lower level -waterpoofing and draniage to code Drawn By:SS Scale: 1:100 at A3 landscaped landing - fill to be hardwood mullions at 1200 cts - between glazing Rev. used from any cut on site В **SECTION A** 1.100

NOTE

PLOT DATE: 8/2/25

DRAWING ISSUE

block workrendered/bagged

28/1/25

down pipe

boundary

37 Richard Road, Scotland Island

Drawing section a

Dwg No. DA 300

Erosion & Sediment Control Plan

All Erosion and Sediment Control measures detailed herein are to be confirmed by the Contractor to be fully functional after any rainfall exceeding 6mm (in a 24 hour Period) and on a weekly basis. This confirmation shall be provided as a condition for undertaking any further work under the Construction Contract.

All services trenches must be backfilled immediately after services are laid and approval is granted to carry out backfilling operations.

Any road vehicle leaving the site which has been in contact with clay soil shall be washed or brushed down on the Site Entry Platform.

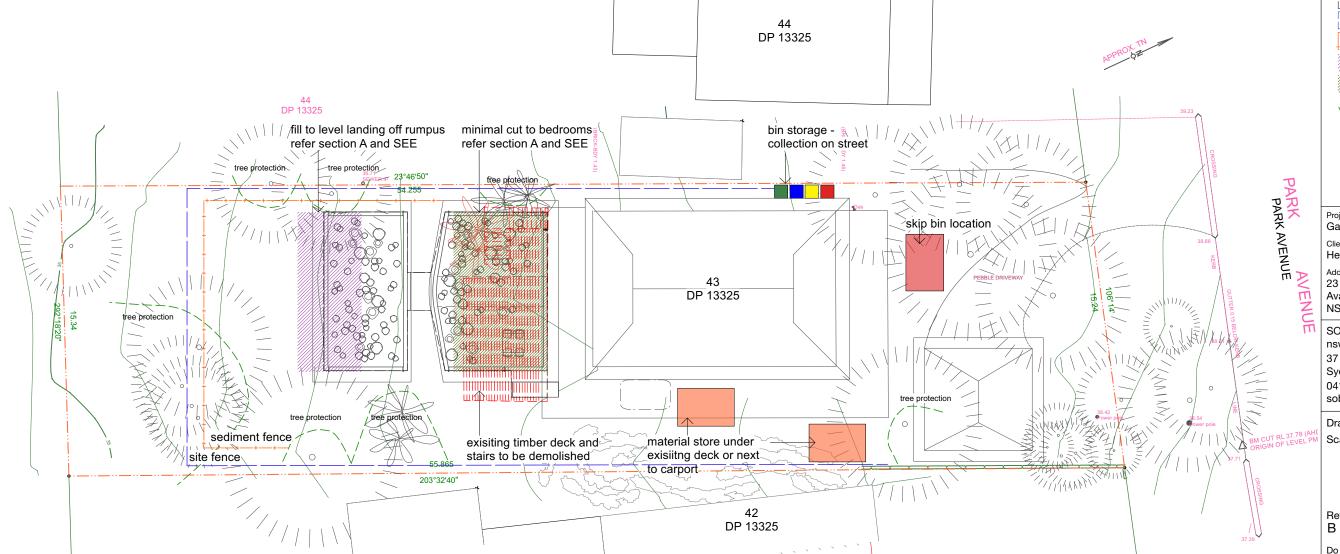
The public road in the vicinity of the site is to be swept at regular intervals to prevent sediment buildup at the Site Entry.

- 1. Site works are not to be commenced until all erosion and sedimentation works as outlined on these documents has been completed
- 2. Entry and exit to the site is to be via a single means of access/egress the Site Entry Platform use site fencing to ensure that all site access and egress is by way of this Platform. Either the existing, concrete driveway; a new, temporary driveway or new Site Entry Platform (as per detail on these drawings) shall be used as the sole site access point.
- 3. Sediment Control fences are to be installed as indicated on these drawings and are to include provision for site water ingress by means of mounded banks at the outboard edge of the Site Entry Platform or other overland flow paths which may be evident on site.
- 4. Geotextile 'sausages' filled with aggregate are to be provided to protect Council's Street Stormwater system from sediment pollution from the site.
- 5. All existing topsoil that is disturbed to facilitate excavation is to be stockpiled on site for landscaping purposes. Where any material (topsoil or excavated) is stockpiled on the site, stockpiles are to be covered with a water repellant covering and located outside any area of concentrated Stormwater flow, away from the street and at a distance greater than 2.4m clear of any boundary of the site. Where possible, stockpiles are to be located on a local high point or are to be protected with diversion channels and swales around the stockpile
- 6. Areas towards the boundaries of the site are not to be disturbed during the works except where these works are essential for the completion of the project. Where disturbance is essential, work shall be carried out in a manner that minimizes the erosion hazard for as short a time as practicable and includes suitable erosion protection, reinstatement or rehabilitation as part of the disturbance process.
- 7. The Contractor shall provide approved bins for all site waste to be accumulated and stored for collection and disposal.

Site waste includes:

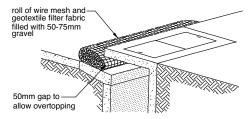
•All packaging
•mortar, cement and concrete slurries, acid wash down water, paint and any contaminated water

8. Site Stormwater drainage is to be connected and commissioned as soon as practicable

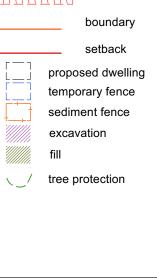


drainage area 0.5ha max slope gradient 1:2 max. slope length 50m max. stakes driven 0.6m into the ground with first stake angle geotextile filter fabric slopes on top edge undisturbed area

> STRAW BALE AND GEOTEXTILE SEDIMENT FILTER



PORTABLE GRAVEL KERB SEDIMENT TRAP



concrete

block work-

down pipe

demolition

rendered/bagged

hardwood timber

Garden Extension

PLOT DATE: 8/2/25 DRAWING ISSUE

B DA SUBMISSION

NOTES

LEGEND

conc bw-r

hw

dp

28/1/25

Client Helen Owens

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SOBI WING SLINGSBY ARCHITECT nsw reg. 11690 37 Richard Road, Scotland Island Sydney, NSW 2105

0413 459 015 sobi.slingsby@icloud.com

Drawn By:SS Scale: 1:200 at A3

WM, C&F, E&SC

plan

Dwg No.

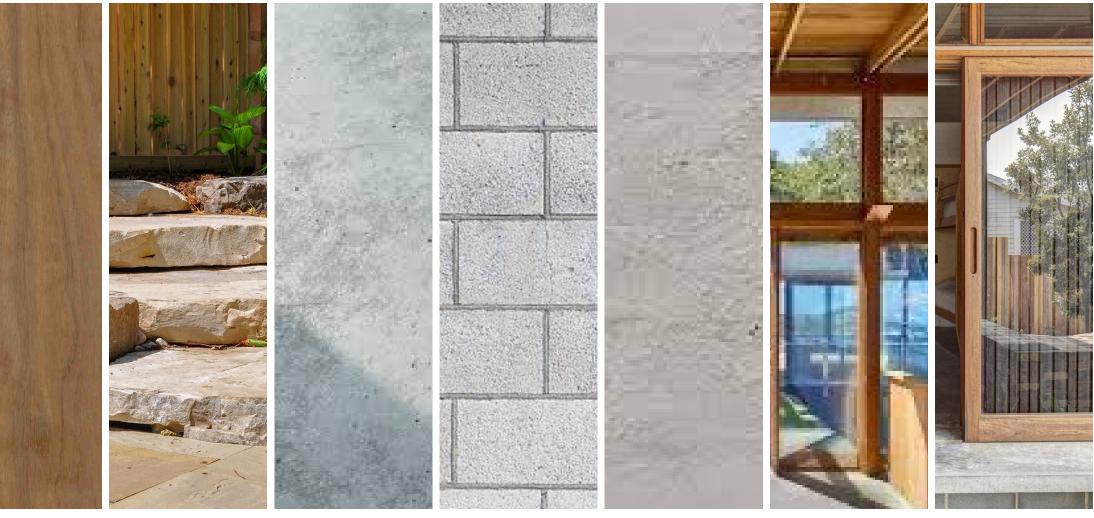
Rev.

DA 400

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WASTE MANAGEMENT, CUT and FILL and EROSION and SEDIMENT CONTROL PLAN 1.200

NOTES



masonry

masonry

SCHEDULE OF COLOURS AND FINISHES

stone

concrete

NTS

australian hardwoods

bagged/ rendered clear glazing

Project
Garden Extension

Client Helen Owens

Address 23 Park Avenue Avalon Beach

NSW 2107

SOBI WING SLINGSBY ARCHITECT nsw reg. 11690
37 Richard Road, Scotland Island Sydney, NSW 2105

0413 459 015 sobi.slingsby@icloud.com

Drown Buch

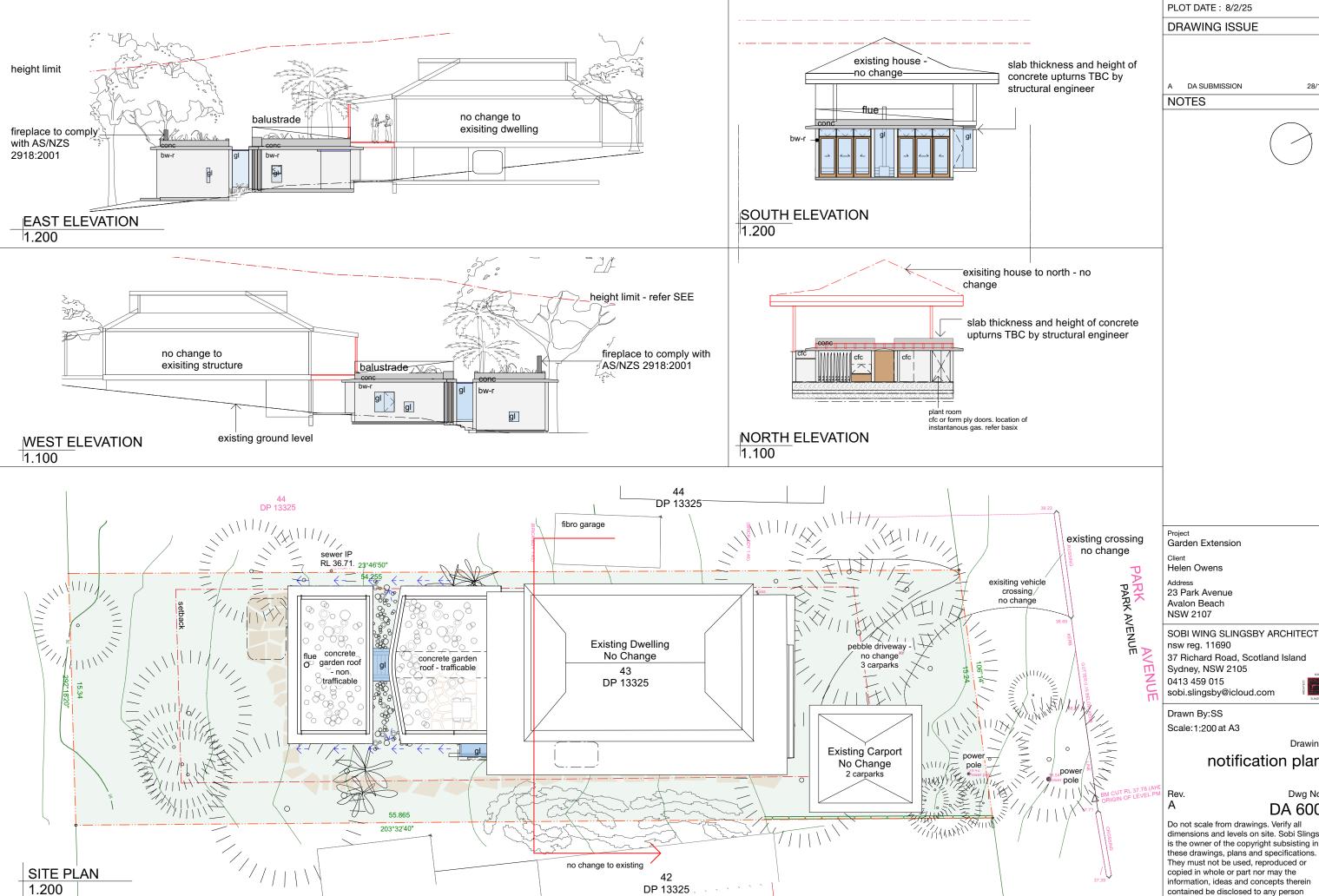
Drawn By:SS Scale:NTS at A3

Drawing Drawing

schedule of colours and finshes

Rev.

Dwg No. **DA 500**



28/1/24

notification plan

Dwg No. DA 600

Drawing