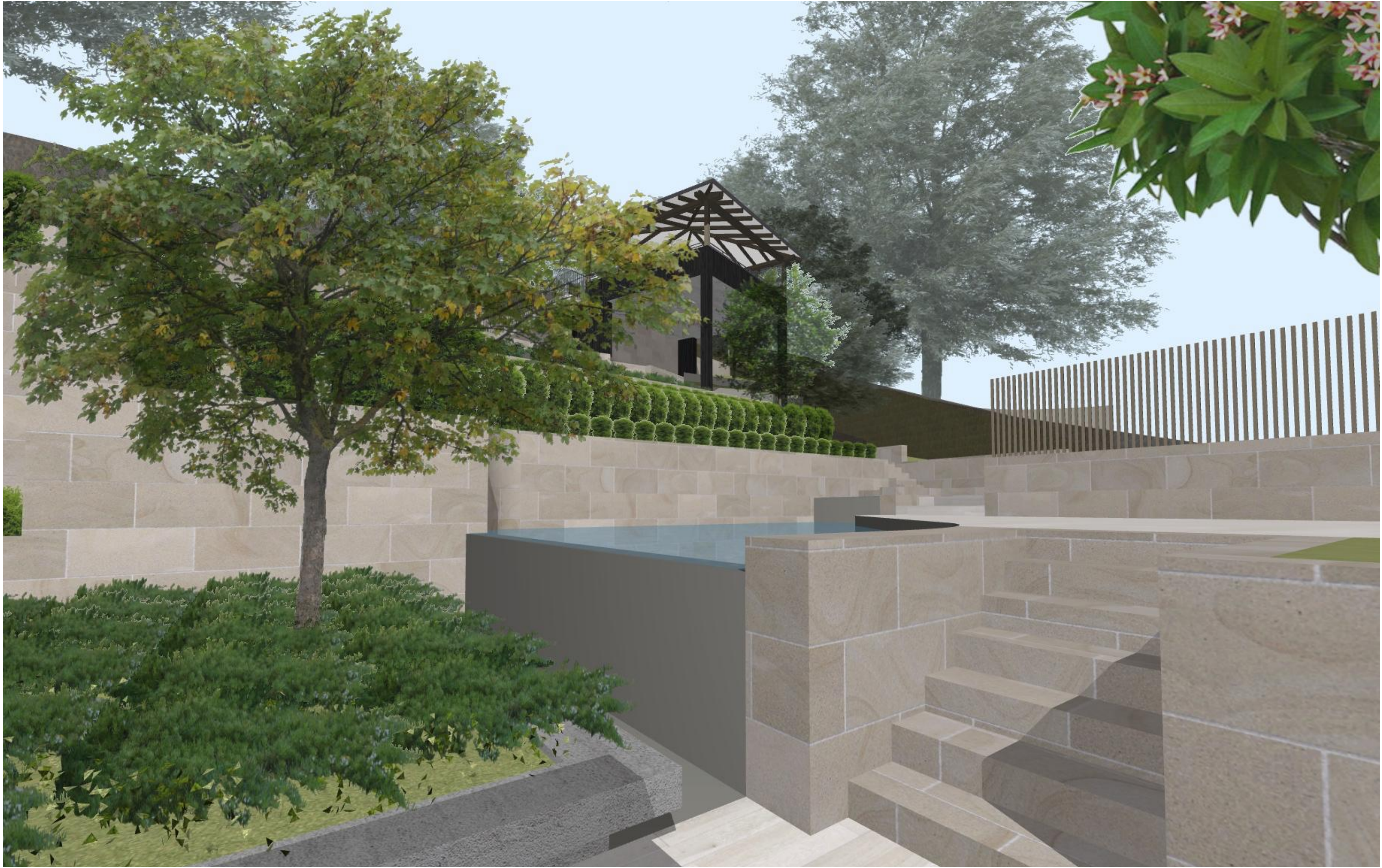
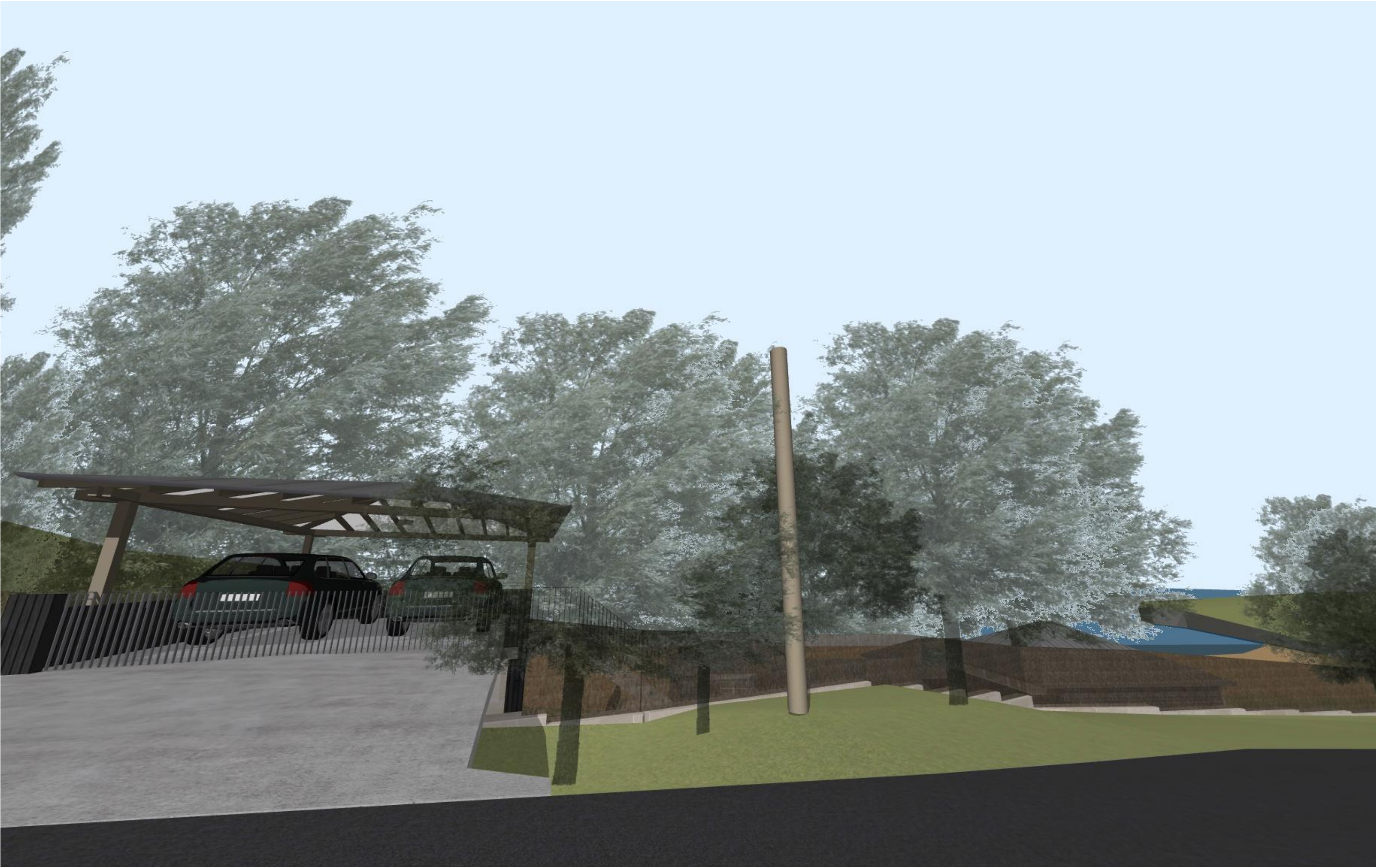
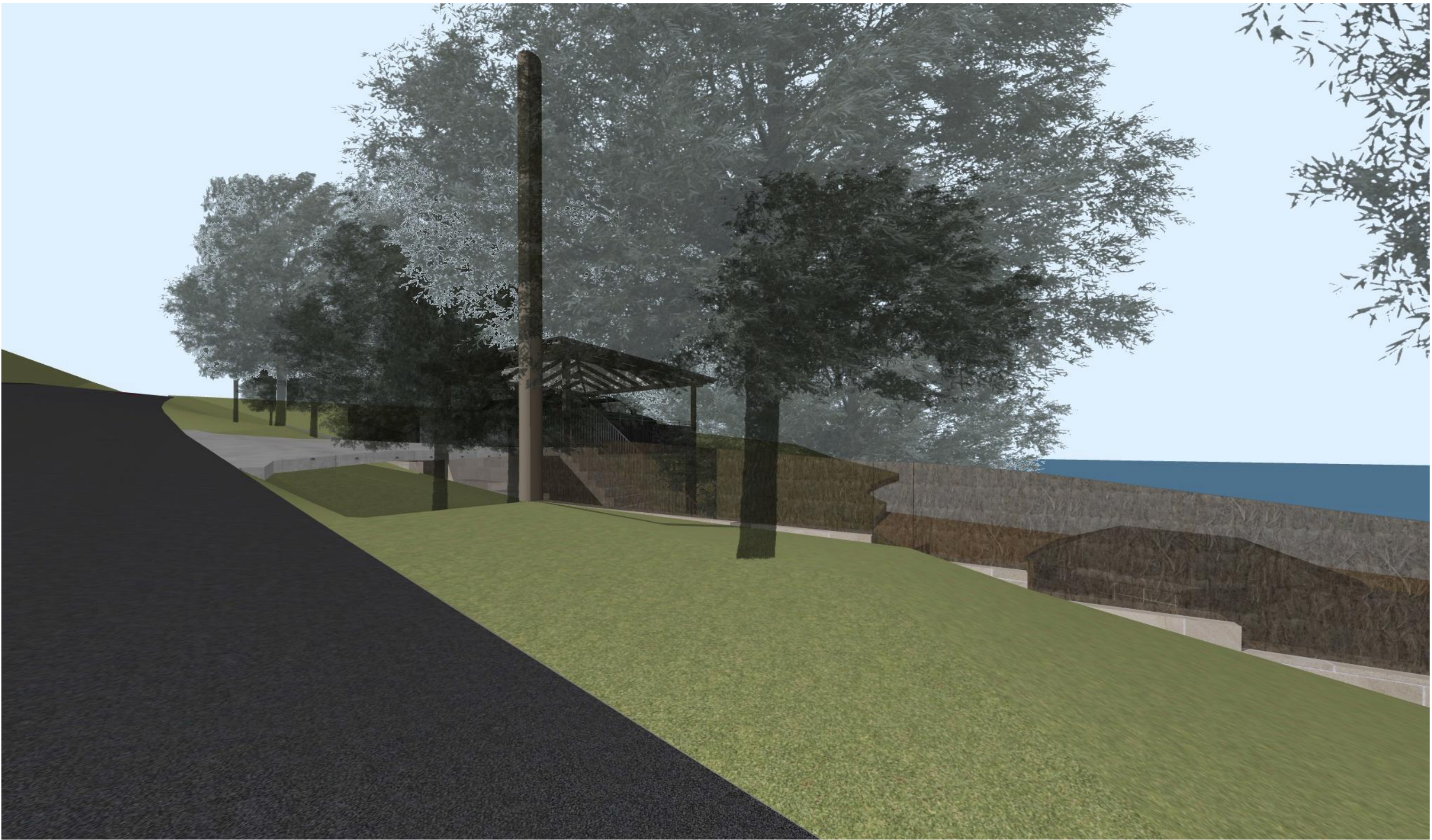


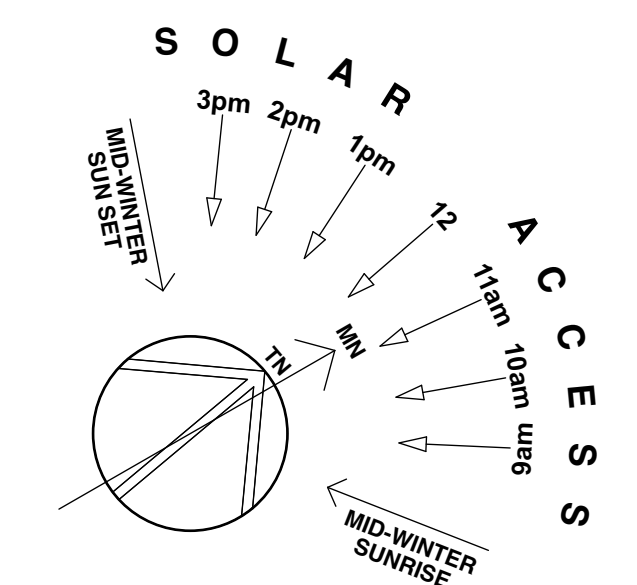
DEVELOPMENT APPLICATION

Studio + Car Platform

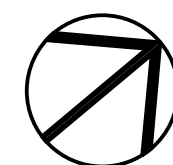
18 - 20 THE SERPENTINE, BILGOLA BEACH

DRAWING LIST	
DWG No:	DESCRIPTION
A.00	COVER SHEET
A.01	SITE PLAN + SITE ANALYSIS
A.02	FLOOR PLANS + SECTION
A.03	NW + SW ELEVATION
A.04	NE + SE ELEVATION
A.05	SITE CALCULATIONS
A.06	SHADOW DIAGRAMS





Site Calculations	
Total Site Area = 1977m ²	
Landscape area	
Required = 1188m ² or 60%	
Existing = 1045.94m ² or 52.9%	
Proposed = 992.02m ² or 50.17%	

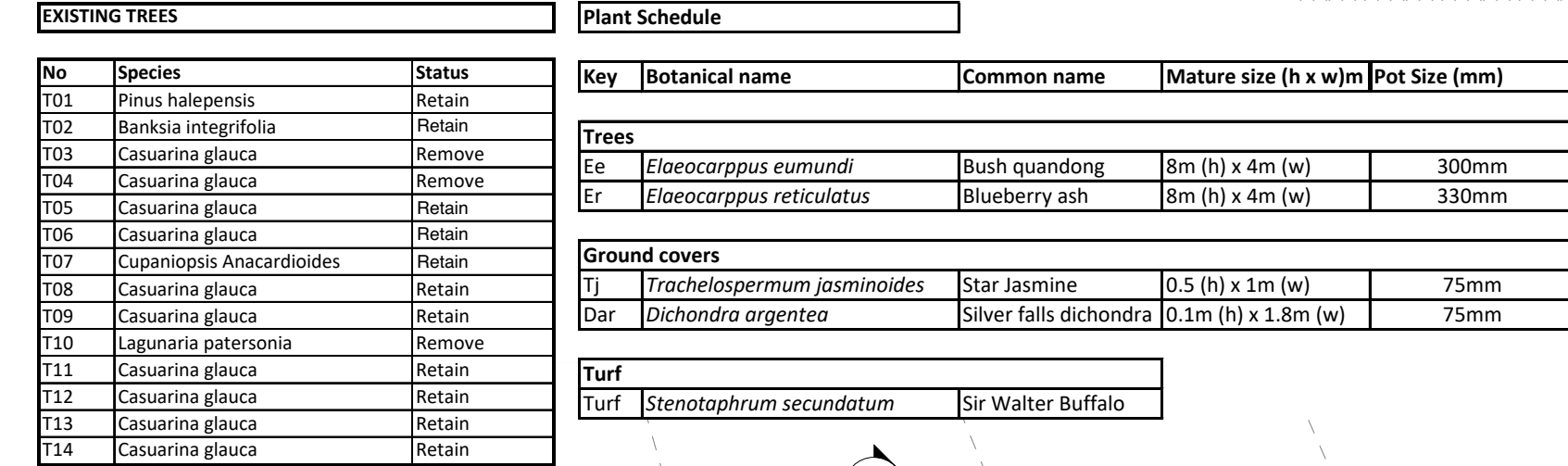
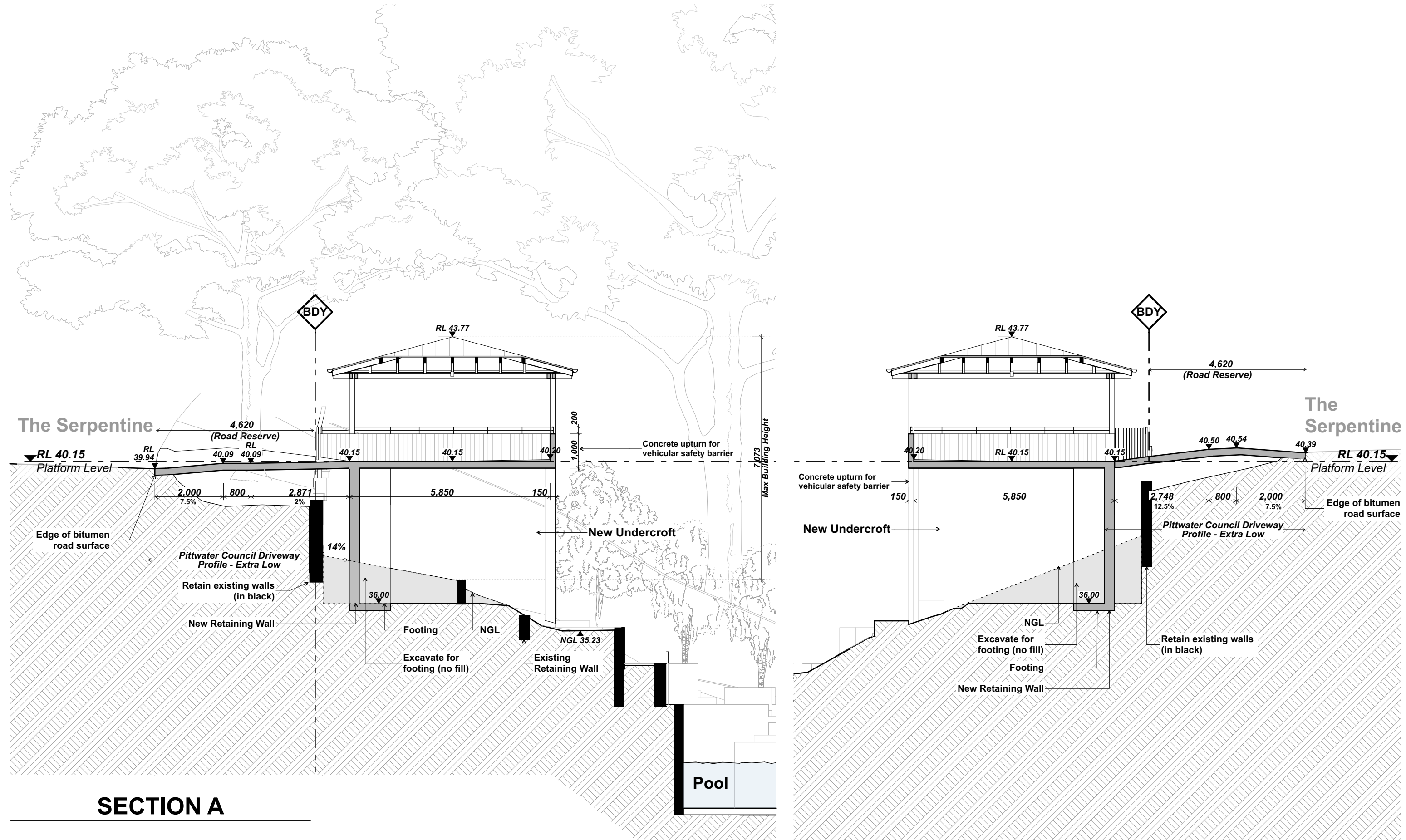
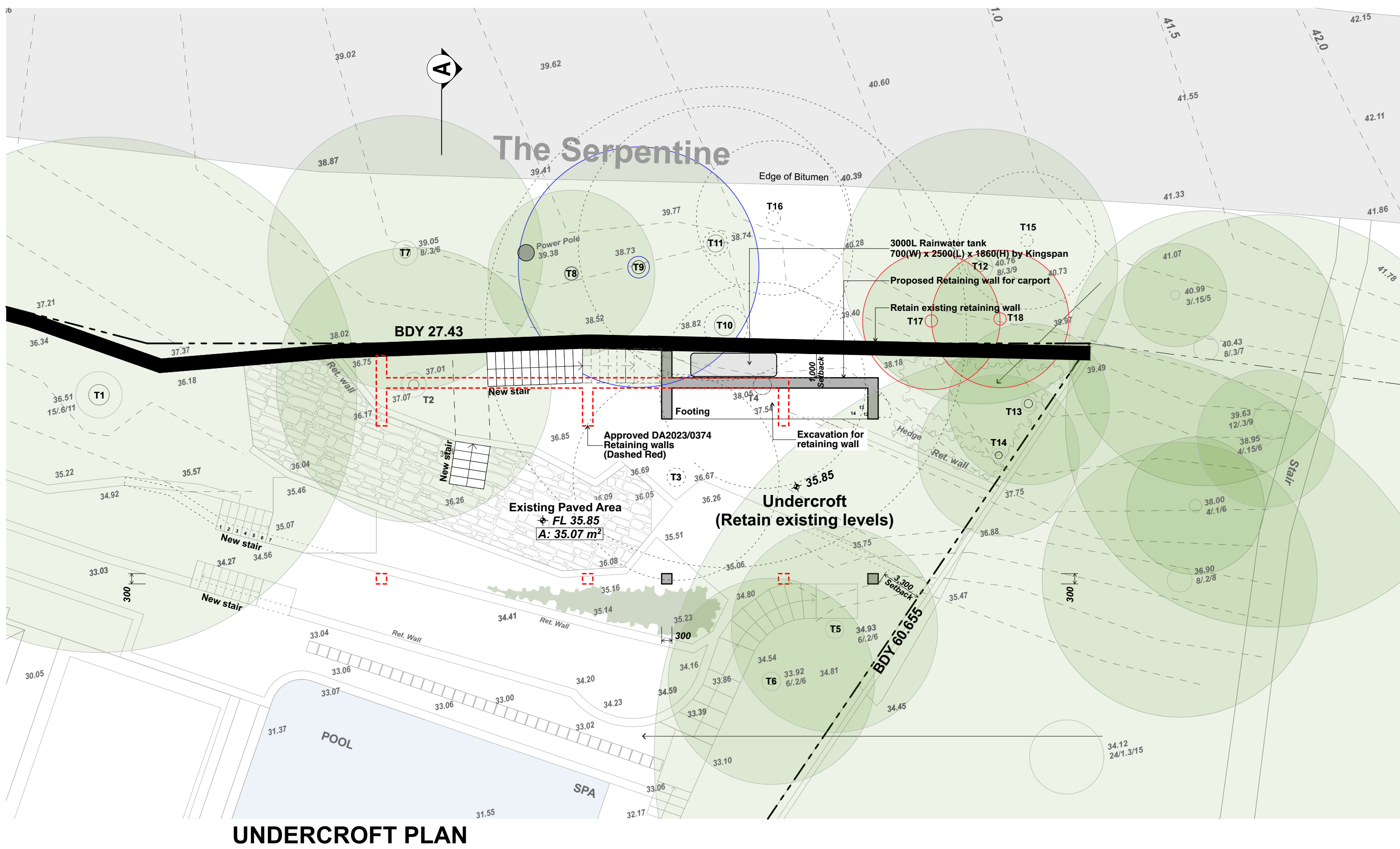
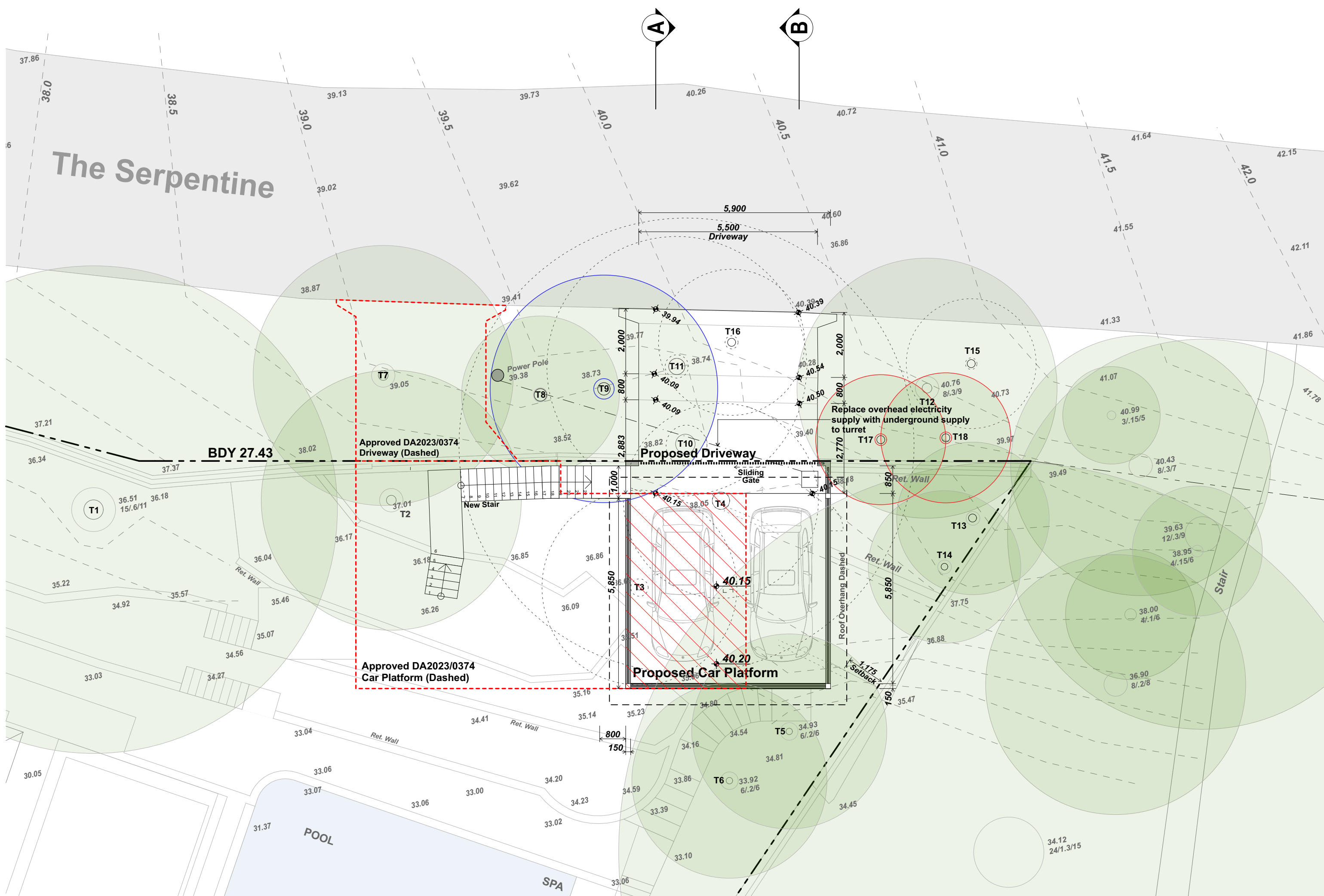


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28/07/2023	B	ADDITIONAL INFORMATION
08/11/2023	C	AMENDED DA
22/01/2024	D	AMENDED DA

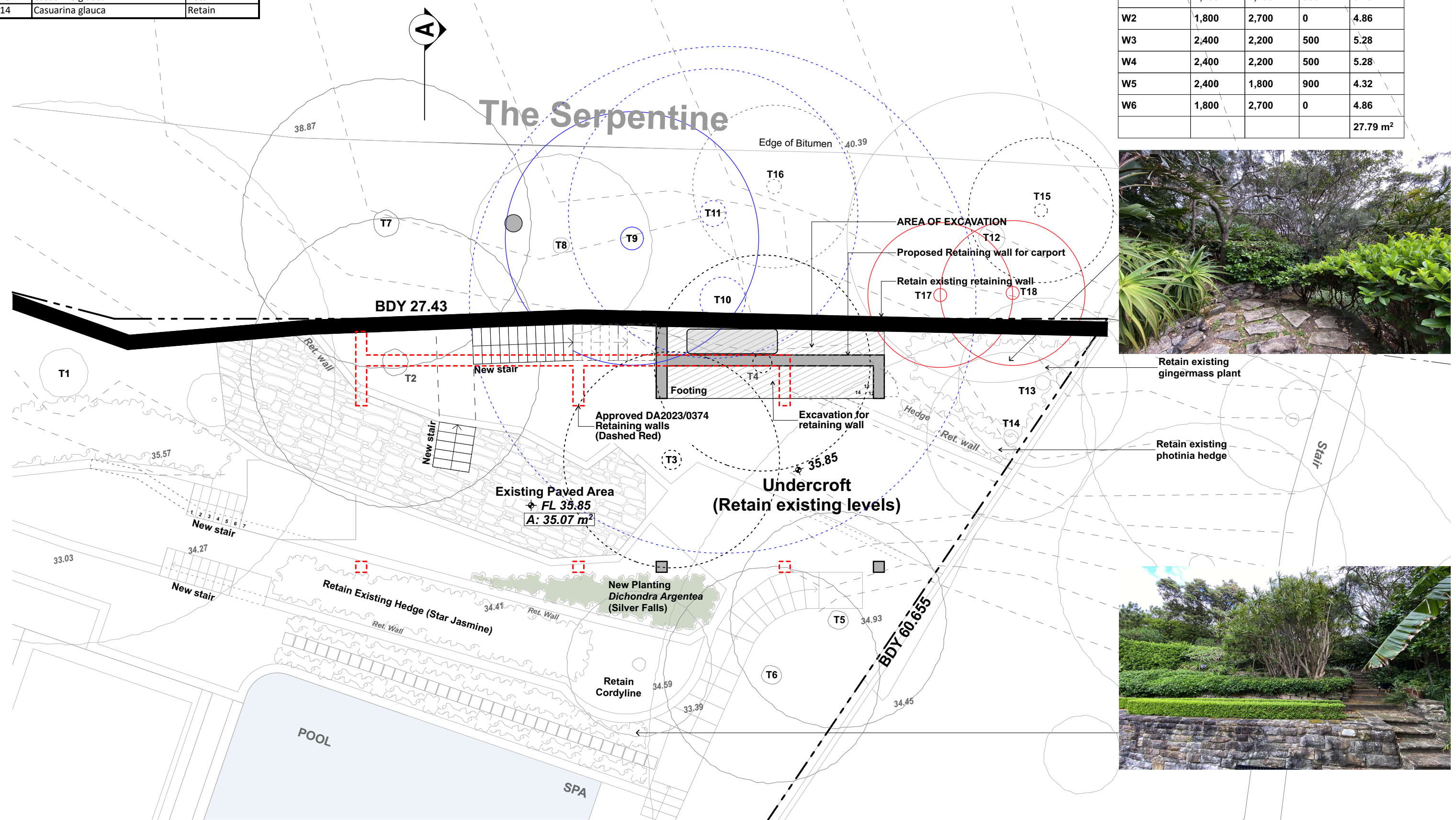
PROJECT	
New Studio + Car Parking Structure	
18-20 The Serpentine, Bilgola Beach	
NSW 2107	
Lots 4a, 4b, & 5 DP 361236	
FOR Rob & Cheryl Miller	

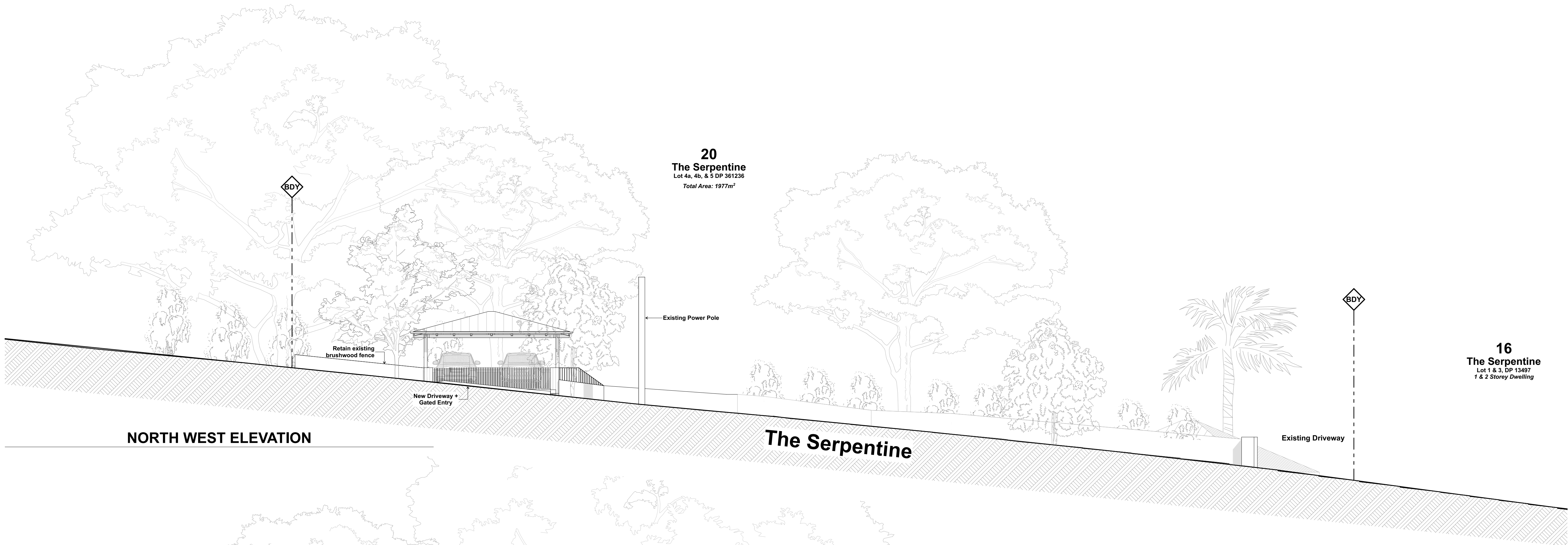
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SITE PLAN + SITE ANALYSIS	
PROJECT NO.	DRAWN BY
2236	AB / SG
SCALE	DRAWING NO.
1:200 @ A1	A.01

PLOT DATE
22/1/24
REVISION
D

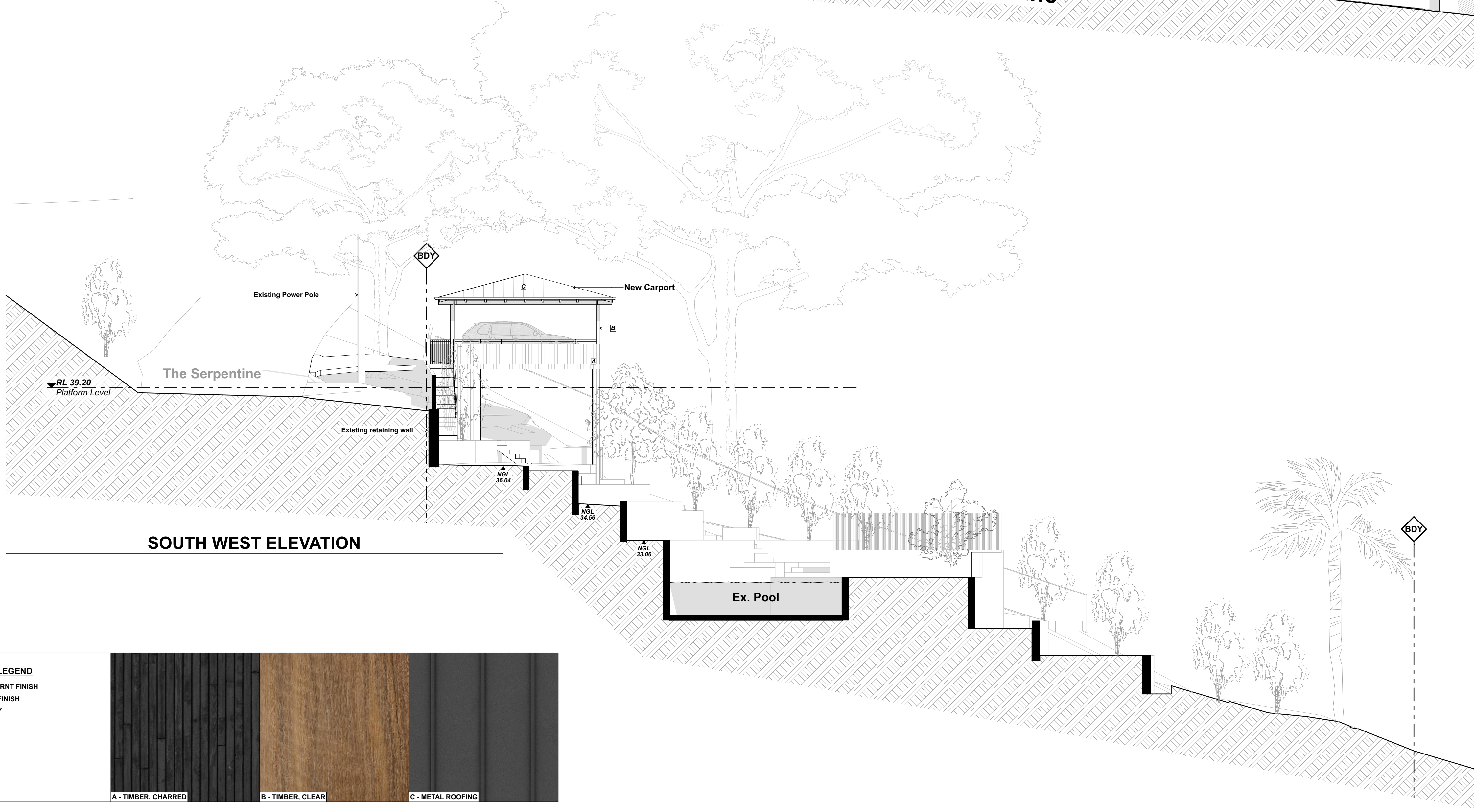


WINDOW SCHEDULE				
	Width	Height	Sill	Area
W1	1,450	2,200	500	3.19
W2	1,800	2,700	0	4.86
W3	2,400	2,200	500	5.28
W4	2,400	2,200	500	5.28
W5	2,400	1,800	900	4.32
W6	1,800	2,700	0	4.86
				27.79 m ²





NORTH WEST ELEVATION



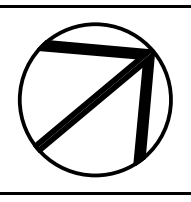
SOUTH WEST ELEVATION

EXTERIOR FINISHES LEGEND

- A TIMBER CLADDING, BURNT FINISH
- B TIMBER, CLEAR SEAL FINISH
- C METAL ROOFING, GREY



A - TIMBER, CHARRED B - TIMBER, CLEAR C - METAL ROOFING



DATE	REV	DESCRIPTION
11/04/2023	A	DA
08/11/2023	B	AMENDED DA
22/01/2024	D	AMENDED DA

PROJECT
New Studio + Car Parking Structure
18-20 The Serpentine, Bilgola Beach
NSW 2107
Lots 4a, 4b, & 5 DP 361236
FOR Rob & Cheryl Miller

DRAWING TITLE
NW + SW ELEVATION
PROJECT NO.
2236
SCALE
1:100 @ A1

DRAWN BY
AB / SG
DRAWING NO.
A.03

PLOT DATE
22/1/24
REVISION
D

EXTERIOR FINISHES LEGEND

A

TIMBER CLADDING, BURNT FINISH

B

TIMBER, CLEAR SEAL FINISH

C

METAL ROOFING, GREY

A - TIMBER, CHARRED

B - TIMBER, CLEAR

C - METAL ROOFING

SOUTH EAST ELEVATION

NORTH EAST ELEVATION

11/04/2023

A

DA

08/11/2023

B

AMENDED DA

22/01/2024

D

AMENDED DA

DATE

REV

DESCRIPTION

PROJECT

New Studio + Car Parking Structure

18-20 The Serpentine, Bilgola Beach

NSW 2107

Lots 4a, 4b, & 5 DP 361236

FOR Rob & Cheryl Miller

DRAWING TITLE

NE + SE ELEVATION

PROJECT NO.

2236

SCALE

1:100 @ A1

DRAWN BY

AB / SG

DRAWING NO.

A.04

PLOT DATE

22/1/24

REVISION

D



EXISTING LANDSCAPE AREA

A: 1045.94m²



PROPOSED LANDSCAPE AREA

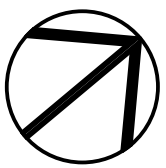
A: 1026.22m²

Total Site Area = 1977m²

Landscape areas:

Required 1186m² or 60%
Existing 1045.94m² or 52.9%

Total Proposed Landscape area =
1026.22m² or 51.9%



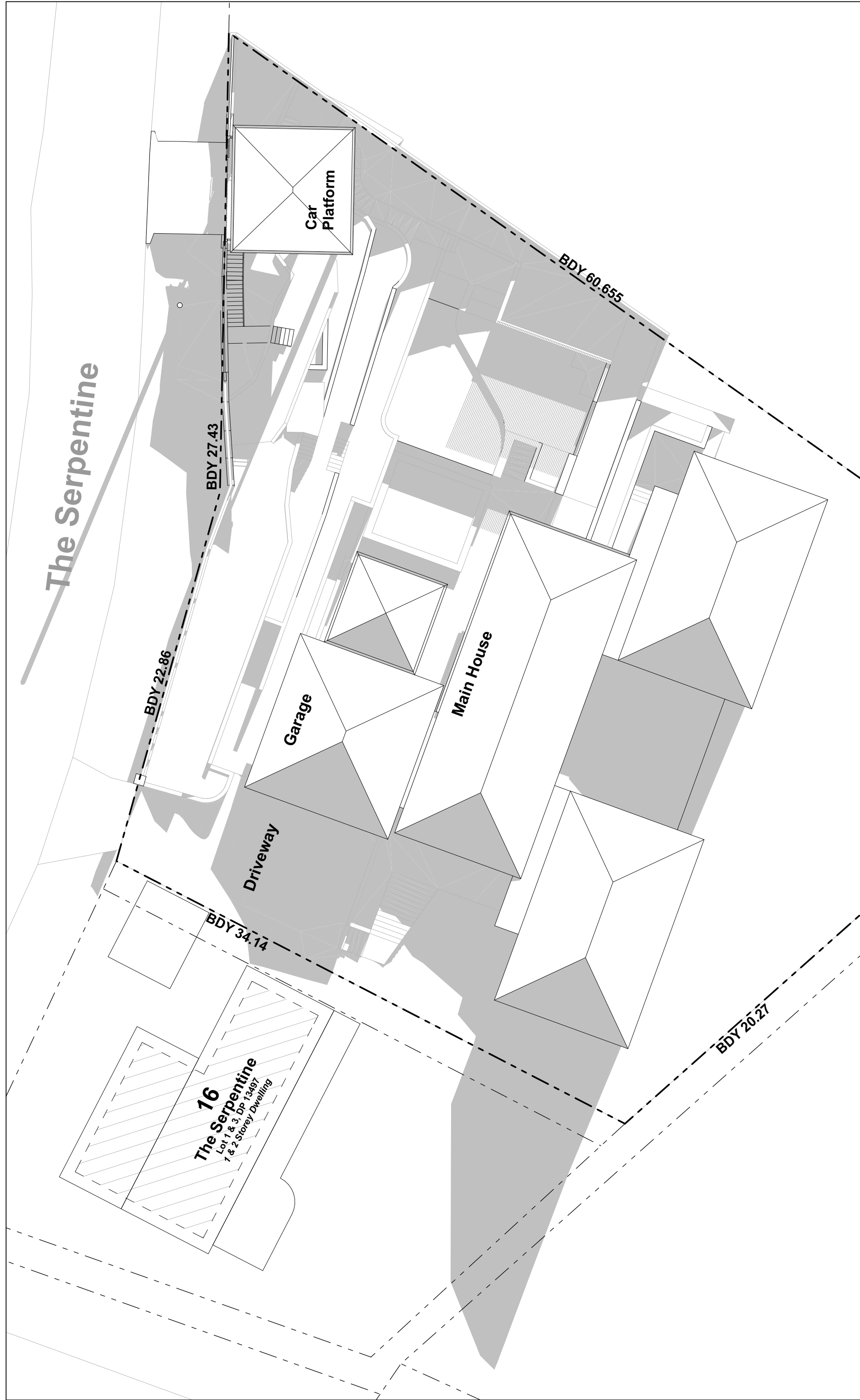
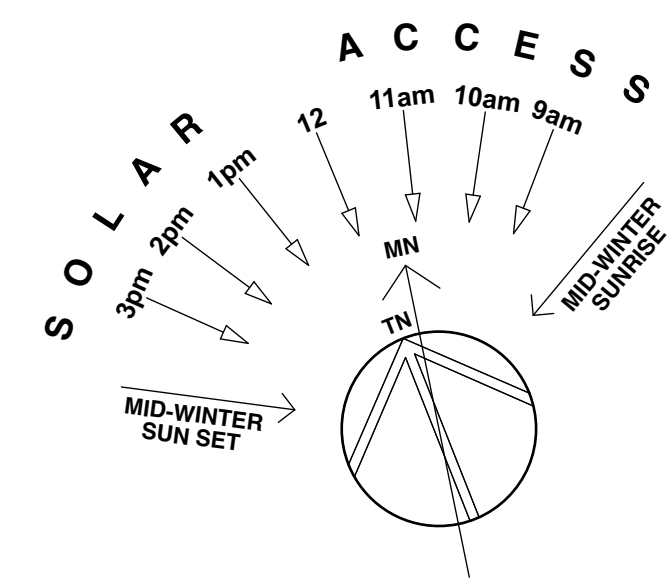
DATE	REV	DESCRIPTION
11/04/2023	A	DA
08/11/2023	B	AMENDED DA
22/01/2024	D	AMENDED DA

PROJECT
New Studio + Car Parking Structure
18-20 The Serpentine, Bilgola Beach
NSW 2107
Lots 4a, 4b, & 5 DP 361236
FOR Rob & Cheryl Miller

DRAWING TITLE
SITE CALCULATIONS
PROJECT NO.
2236
SCALE
1:200 @ A1

DRAWN BY
AB / SG
DRAWING NO.
A.05

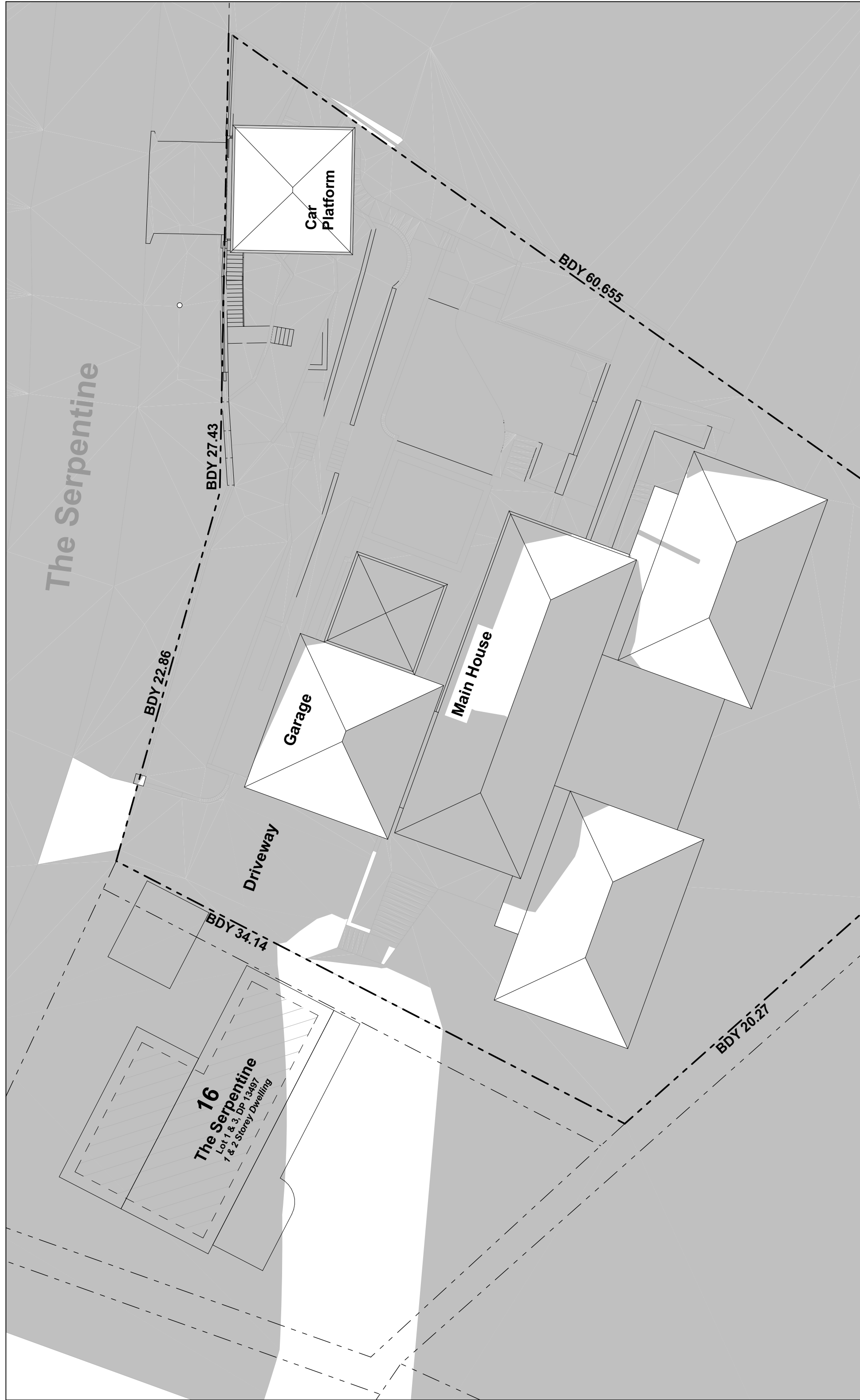
PLOT DATE
22/1/24
REVISION
D



9am - 21 JUNE



12pm - 21 JUNE



3pm - 21 JUNE

No additional shadow
(due to topography)

DATE	REV	DESCRIPTION
11/04/2023	A	DA
08/11/2023	B	AMENDED DA
22/01/2024	D	AMENDED DA

PROJECT
New Studio + Car Parking Structure
18-20 The Serpentine, Bilgola Beach
NSW 2107
Lots 4a, 4b, & 5 DP 361236
FOR Rob & Cheryl Miller

DRAWING TITLE
SHADOW DIAGRAMS
PROJECT NO.
2236
SCALE
1:200 @ A1

DRAWN BY
AB / SG
DRAWING NO.
A.06

PLOT DATE
22/1/24
REVISION
D