

REV	DATE	DESCRIPTION	ISSUE	DATE	DESCRIPTION
A	NOV 2019	REVISED FOR DA (POST PRE DA MEETING)	2	NOV 2019	Issued for DA assesment
			1		Development Application Issue

Development Application Alterations and Additions

5 Surfview Road Mona Vale

DwgNo	Current Revision	DwgName	
DA000	A	Title	
DA100	A	Site Analysis Plan	
DA101	A	Site Roof Plan - Sediment Erosion Control	
DA110	A	Shadow Plan 9am	
DA111	A	Shadow Plan 12 noon	
DA112	A	Shadow Plan 3pm	
DA113	A	Elevation Shadow Plan Study No.3	
DA200	A	Basement Floor Plans	
DA201	A	Ground Floor Plans	
DA202	A	Upper Floor Plan	
DA208	A	Landscape Calculation Plan	
DA209	A	Existing Floor Plans	
DA210	A	Existing Floor Plans	
DA300	A	Streetscape West Elevation	
DA301	A	Elevations	
DA302	A	Elevations	
DA400	A	Sections	
DA401	A	Perspective Sections	
DA410	A	Driveway Section	
DA500	A	Colours and Finishes	
DA801	A	3d1	
DA901	A	Pool Plan	
DA902	A	Excavation Plan	
NOTIF	A	Notification Plan	
NOTIF	A	Notification Plan	

REV A DA ISSUE NOV 2019

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SHEET TITLE

Title

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

-

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

PROJECT NUMBER

1524

SHEET NUMBER

DA000

REVISION

A

REV	DATE	DESCRIPTION	ISSUE	DATE	DESCRIPTION
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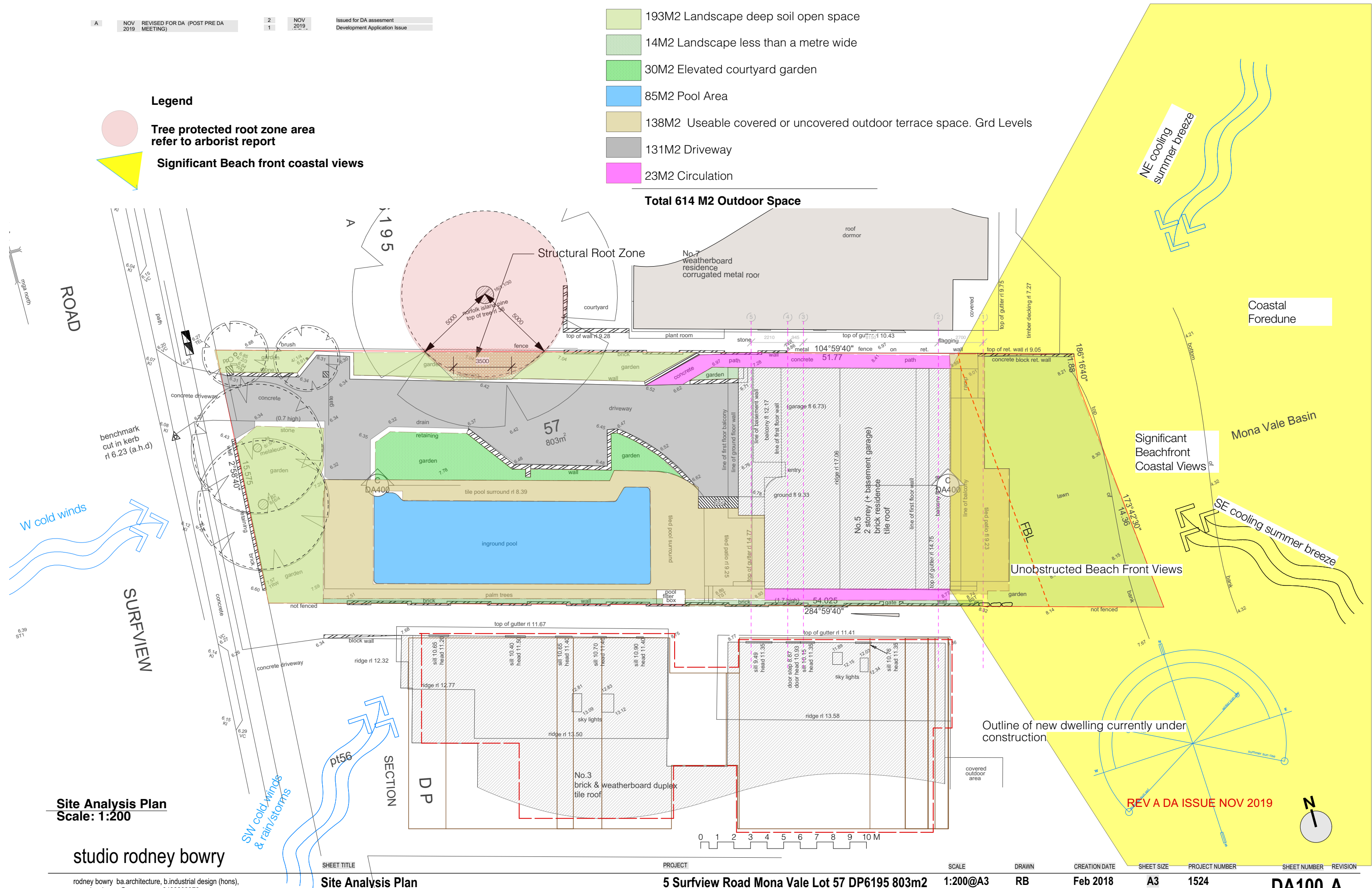
Legend



Existing Landscape Openspace Site 803M2 x 60% = 481.8

- 193M2 Landscape deep soil open space
- 14M2 Landscape less than a metre wide
- 30M2 Elevated courtyard garden
- 85M2 Pool Area
- 138M2 Useable covered or uncovered outdoor terrace space. Grd Levels
- 131M2 Driveway
- 23M2 Circulation

Total 614 M2 Outdoor Space



Site Analysis Plan
Scale: 1:200

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Site Analysis Plan

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

1:200@A3

RB

Feb 2018

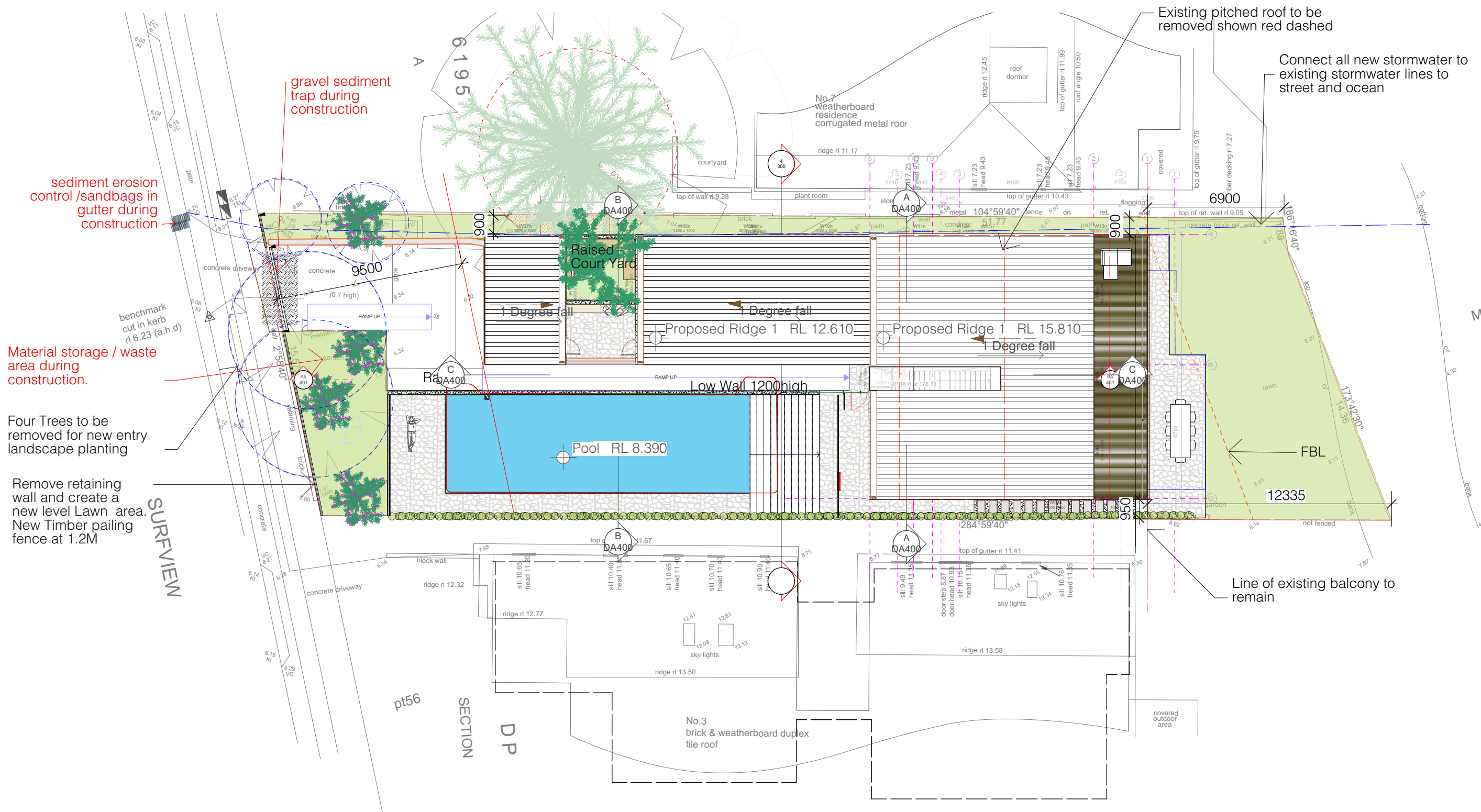
A3

1524

DA100 A

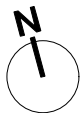
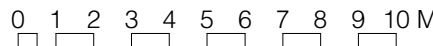
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Site Roof Plan (Roof Area 269m2)
1:200

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SHEET TITLE

Site Roof Plan - Sediment Erosion Control

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

1:200 @A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

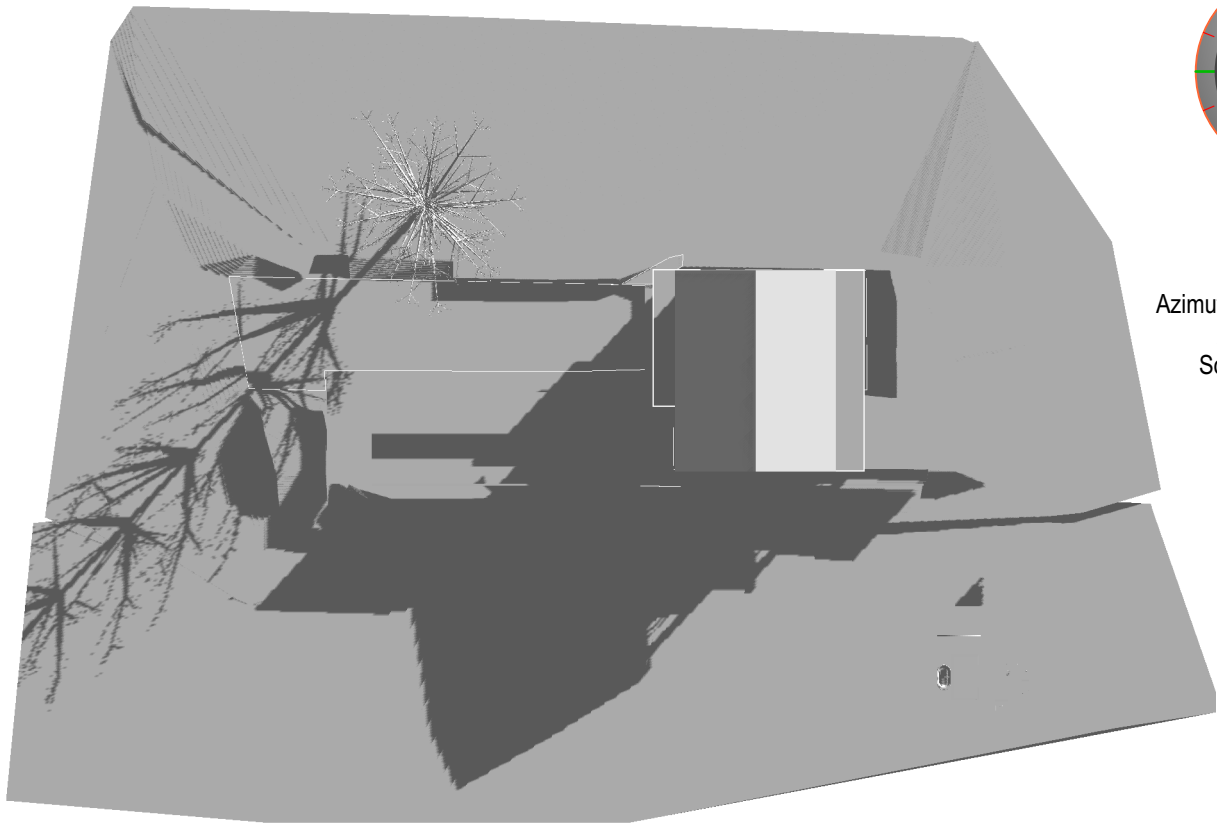
PROJECT NUMBER

1524

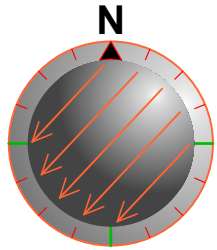
SHEET NUMBER REVISION

DA101 A

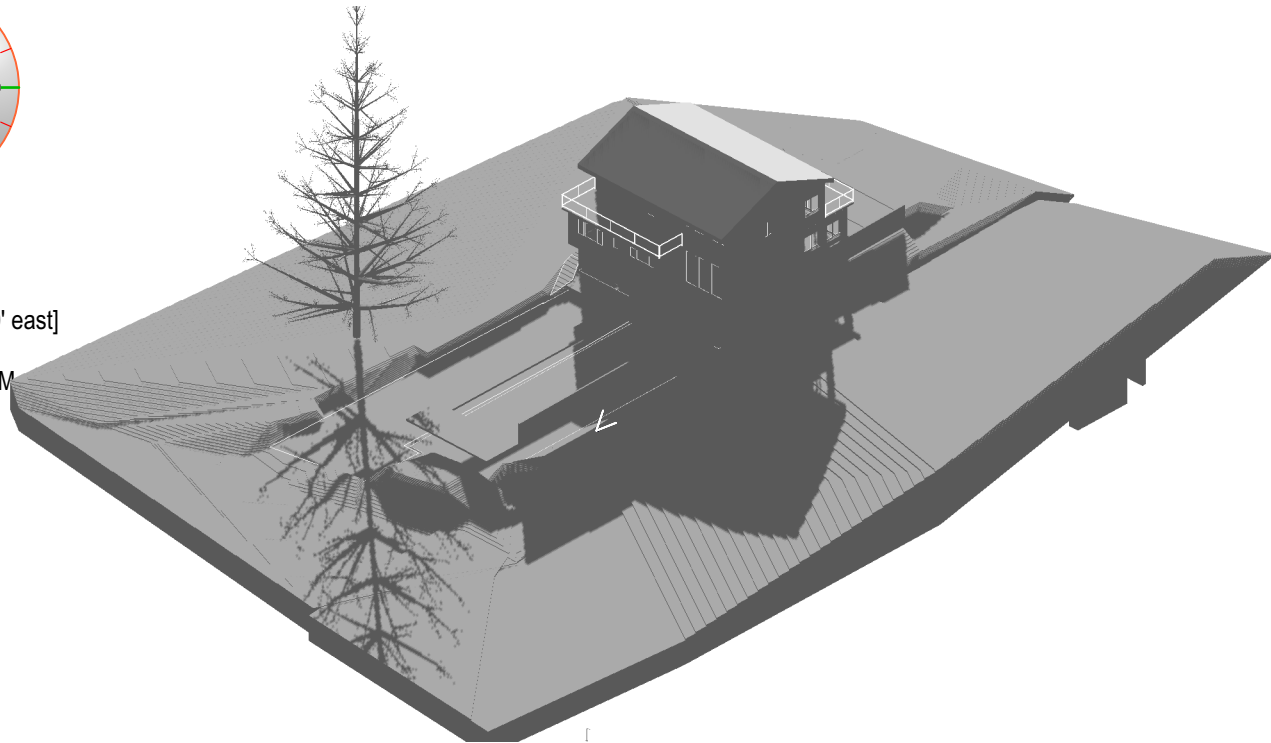
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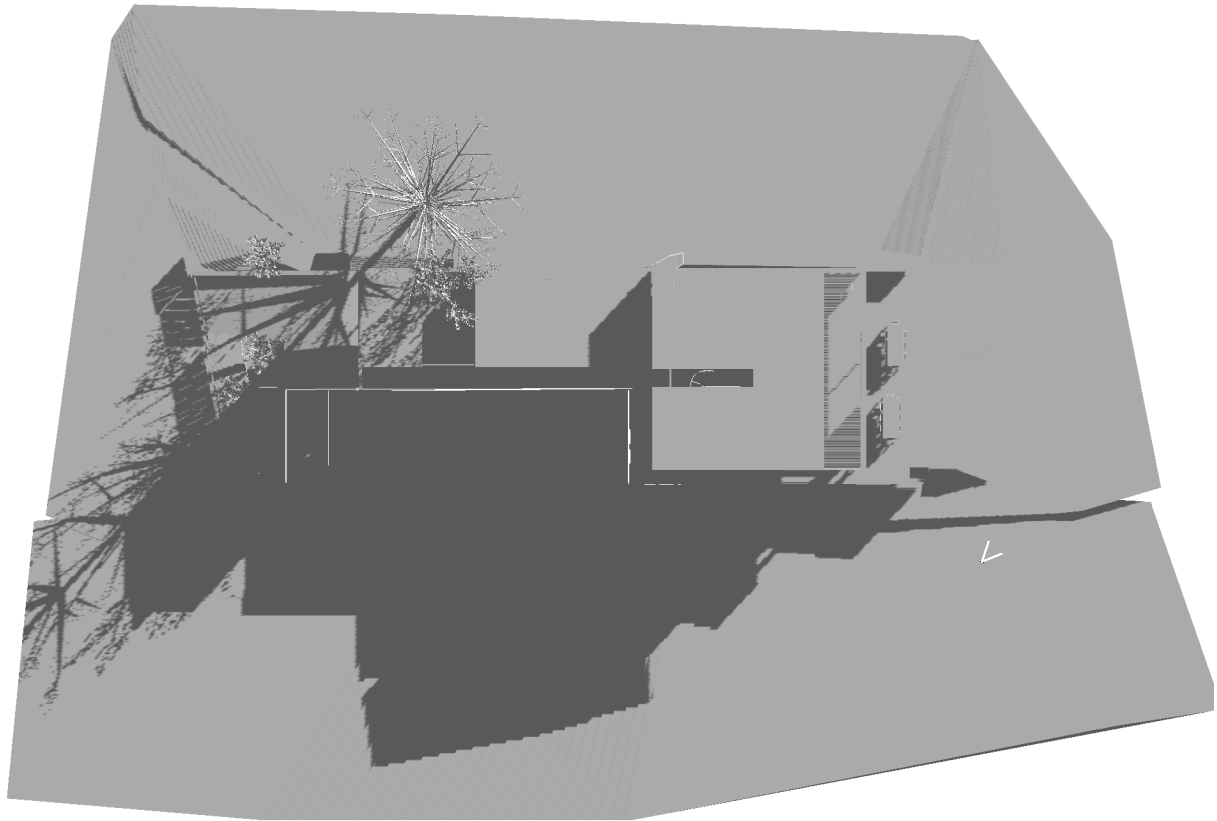
Site Existing Shadow Effect 9AM WINTER JUNE 22
1:500



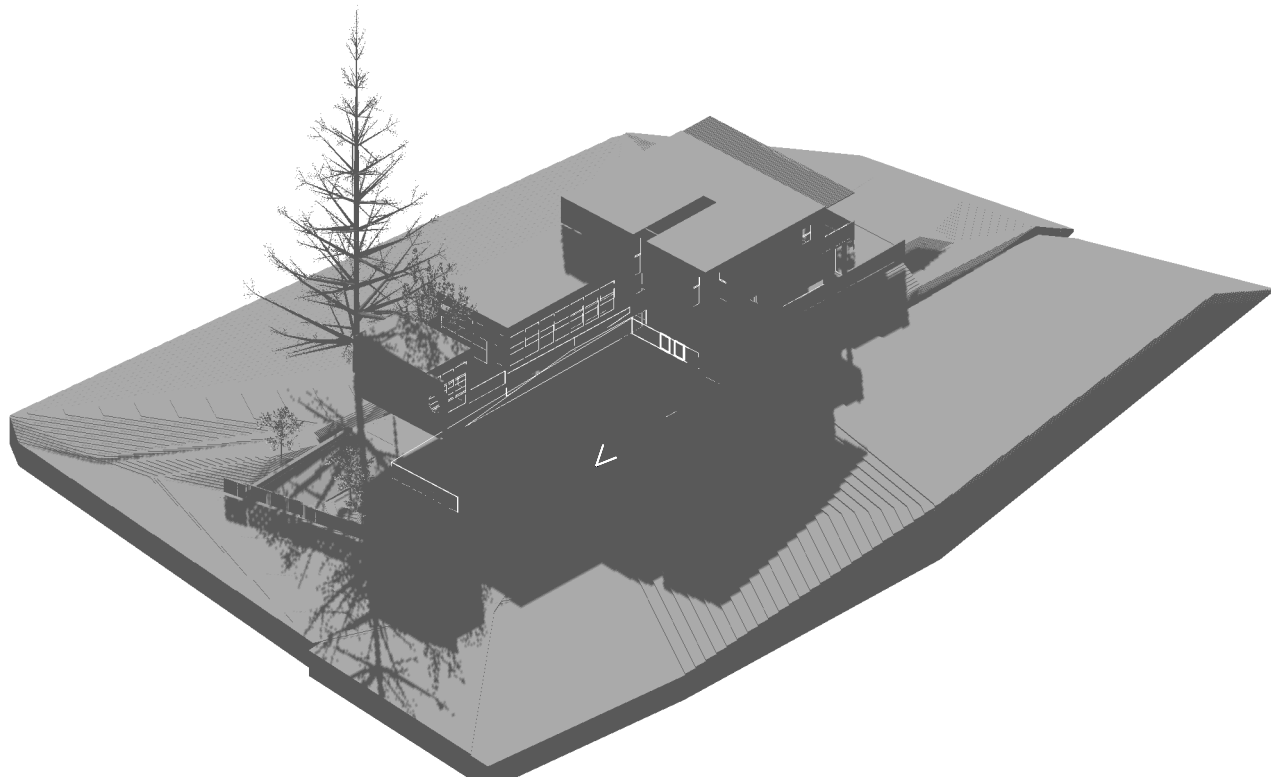
9:00 AM
Sydney
June 21
Azimuth: 43° 10' [43° 0' east]
Altitude: 18° 30'
Solar Time: 9:00 AM



Site Existing Shadow Effect 9AM WINTER JUNE 22
1:500



Site New Shadow Effect 9AM WINTER JUNE 22
1:500



Site New Shadow Effect 9AM WINTER JUNE 22
1:500

0 1 2 3 4 5 6 7 8 9 10 M

REV A DA ISSUE NOV 2019

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SHEET TITLE

Shadow Plan 9am

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

1:500@A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

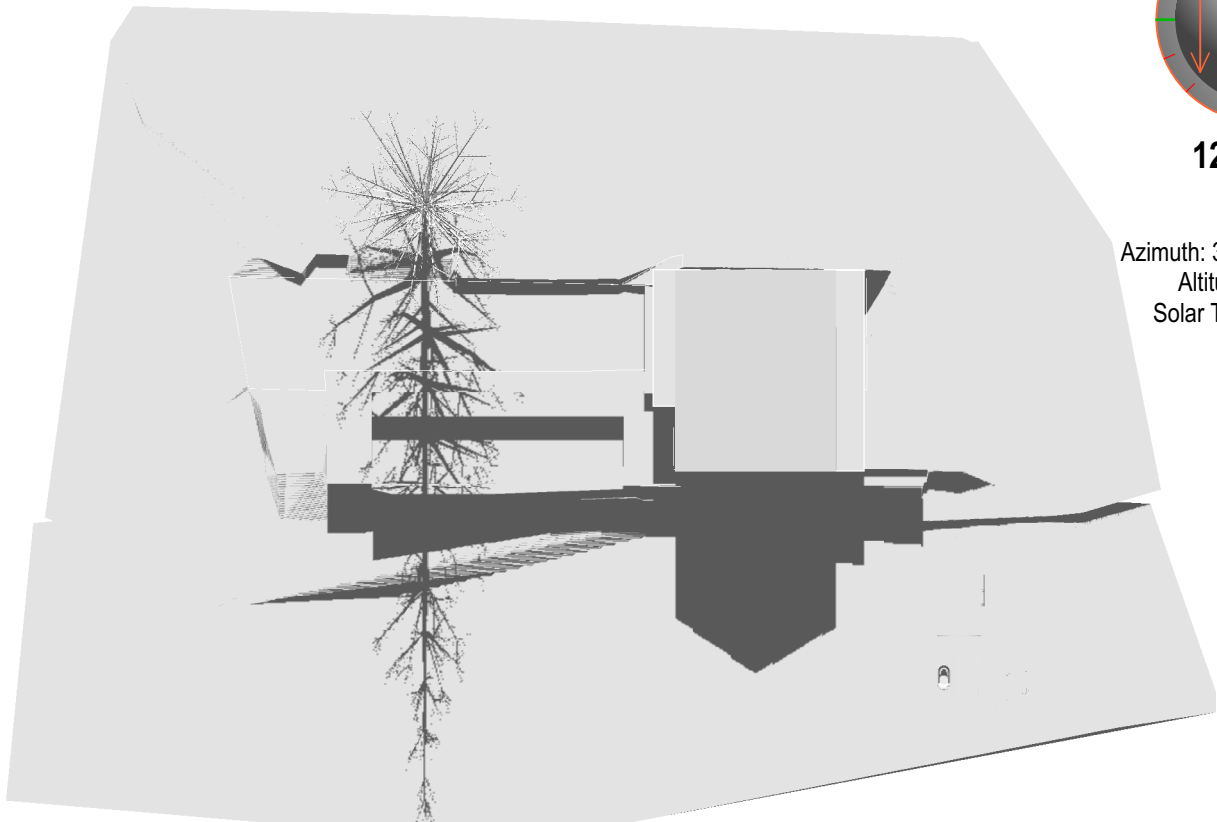
PROJECT NUMBER

1524

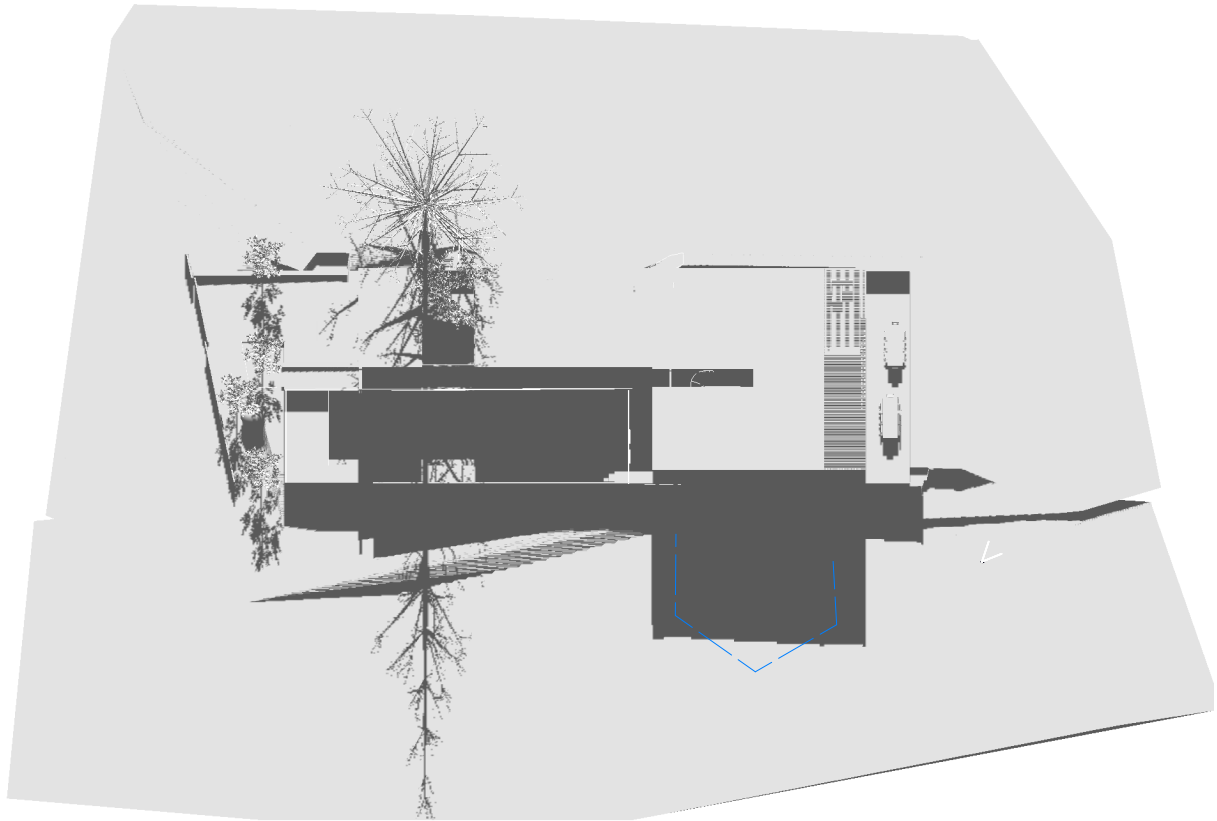
SHEET NUMBER

DA110 A

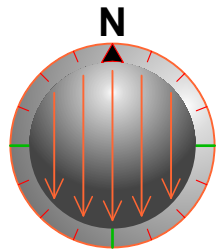
REVISION



Site Existing Shadow Effect 12 NOON WINTER JUNE 22
1:500

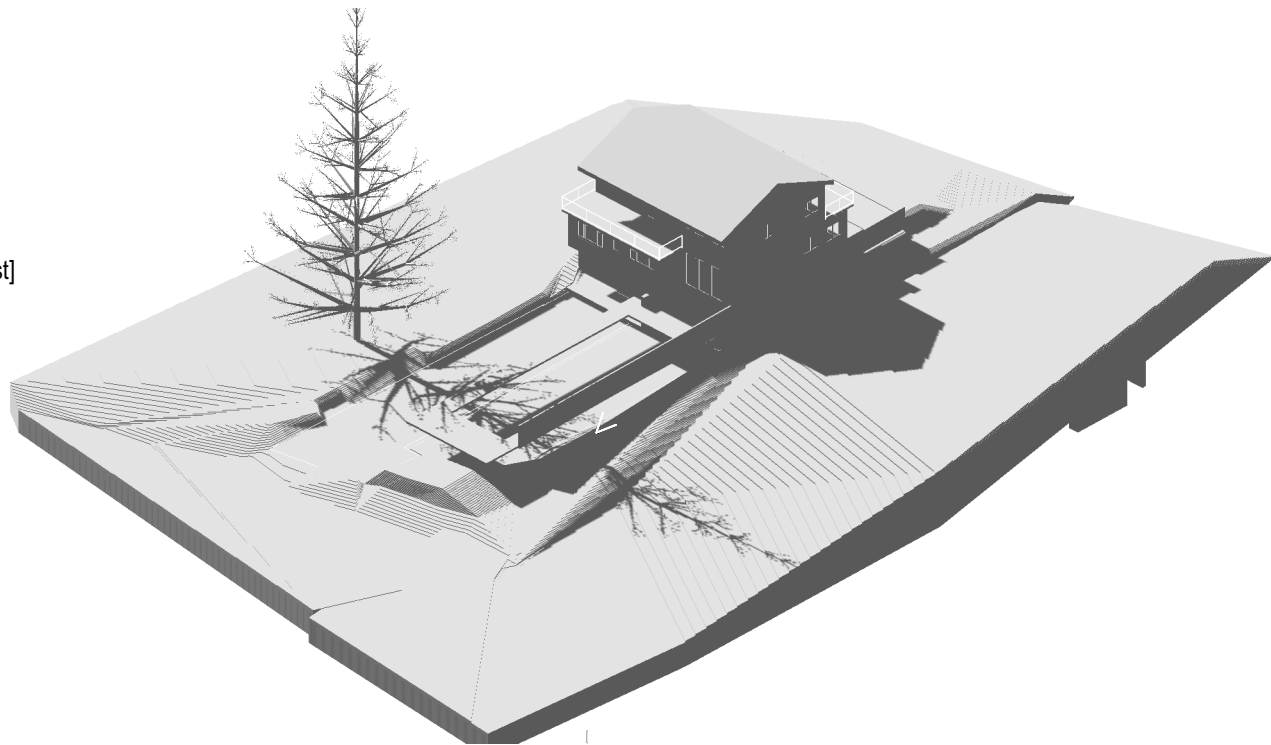


Site New Shadow Effect 12 NOON WINTER JUNE 22
1:500

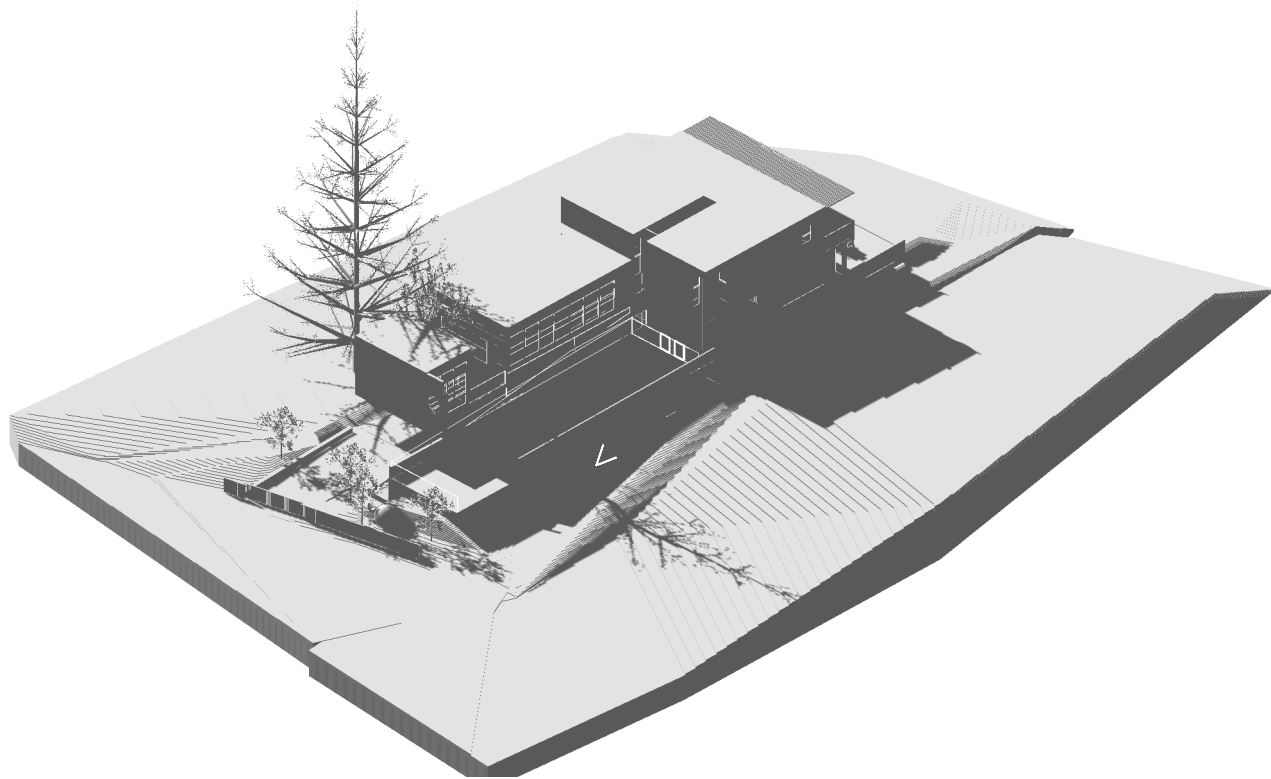


12:00 PM
Sydney
June 21
Azimuth: 360° 0' [0° 0' west]
Altitude: 32° 42'
Solar Time: 12:00 PM

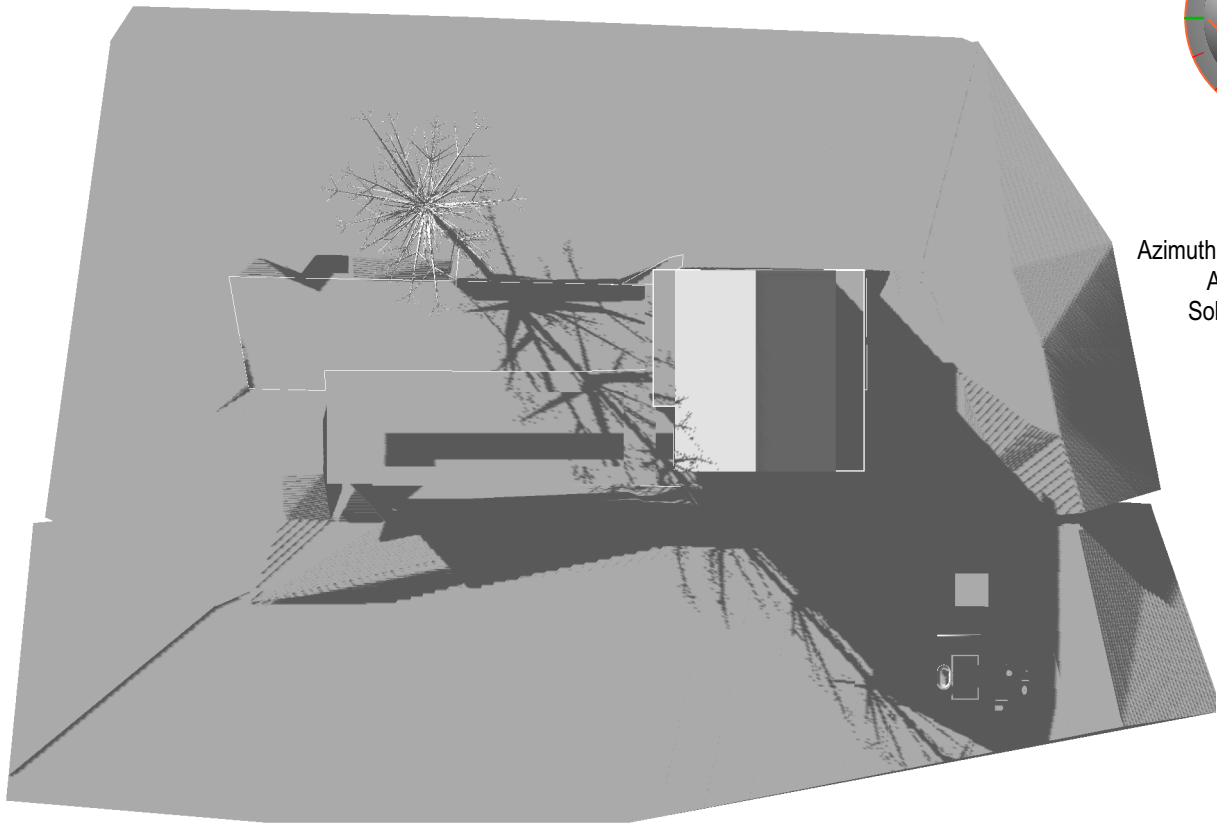
SHADOWS COMPLY
The shadow diagrams demonstrate that the shadow cast from the proposed development will allow for the required level of solar access for neighbouring properties.



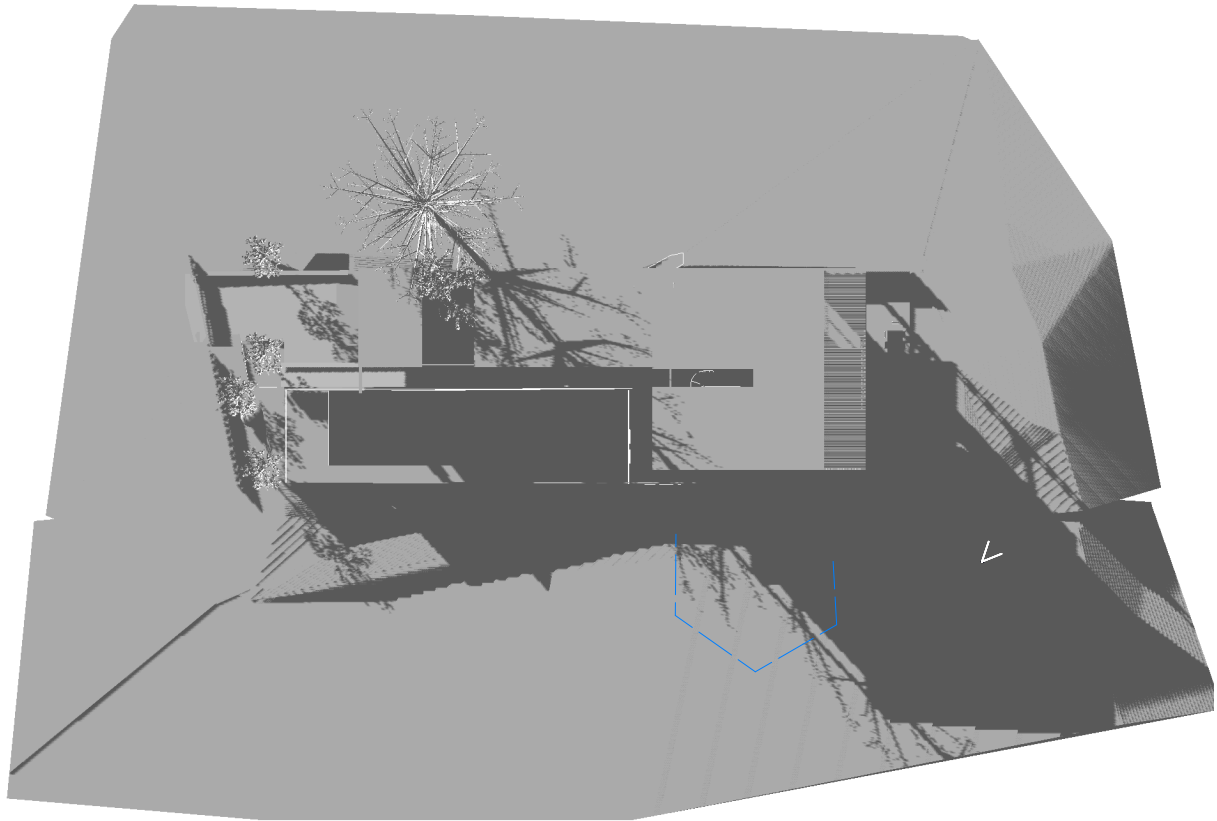
Site Existing Shadow Effect 12 NOON WINTER JUNE 22
1:500



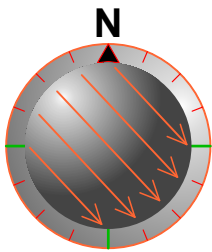
Site New Shadow Effect 12 NOON WINTER JUNE 22
1:500



Site Existing Shadow Effect 3PM WINTER JUNE 22
1:500

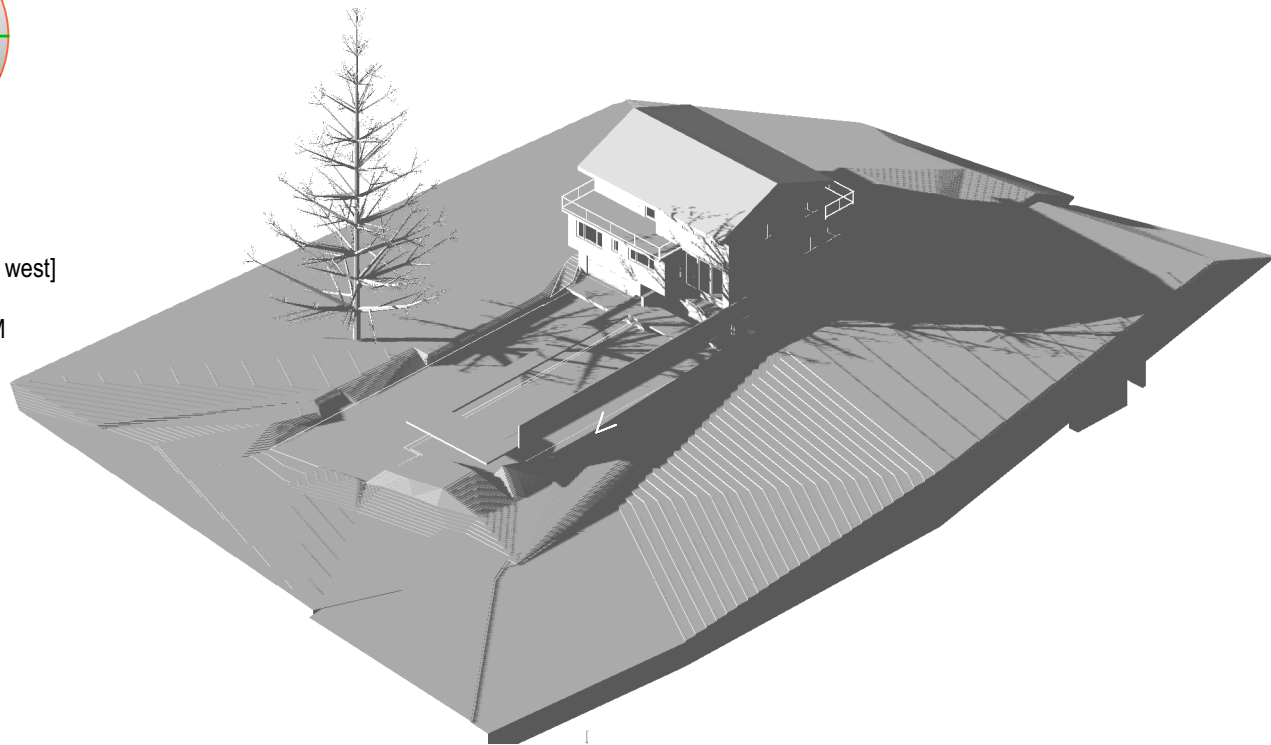


Site New Shadow Effect 3PM WINTER JUNE 22
1:500

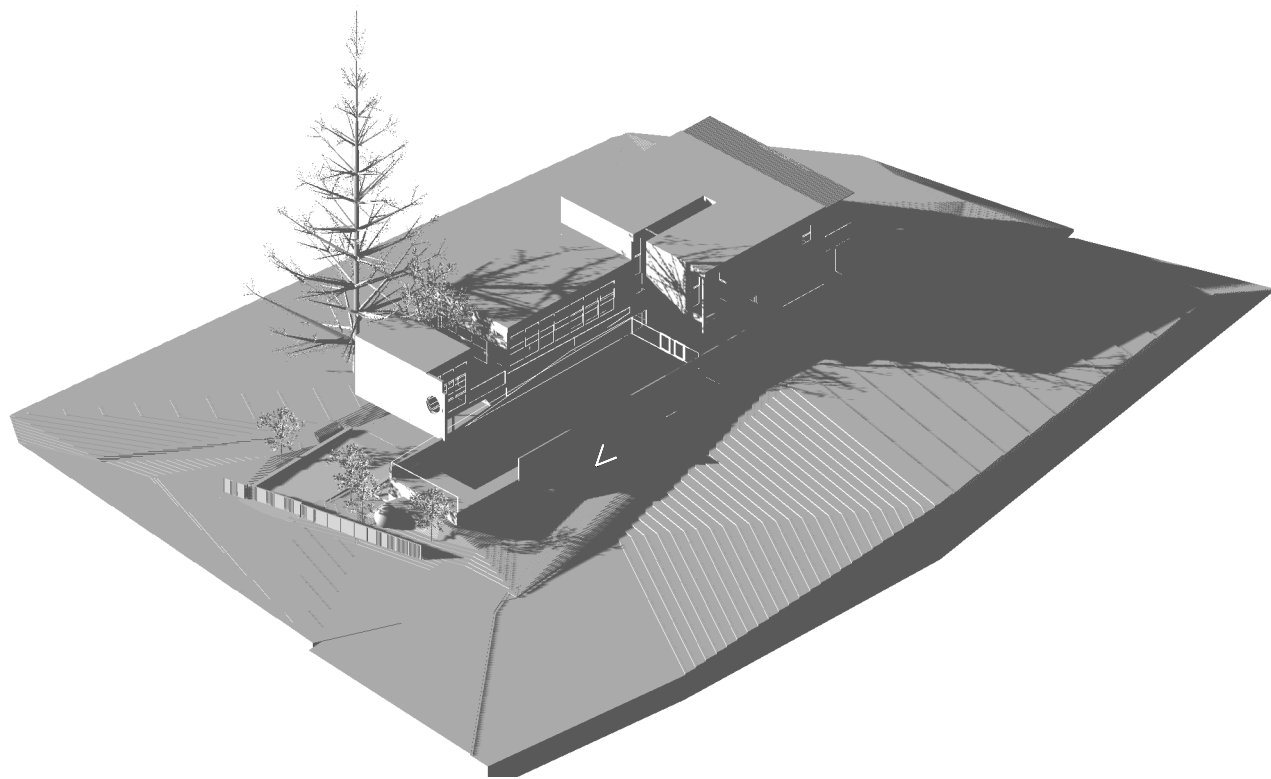


3:00 PM
Sydney
June 21
Azimuth: 316° 50' [43° 0' west]
Altitude: 18° 30'
Solar Time: 3:00 PM

SHADOWS COMPLY
The shadow diagrams demonstrate that the shadow cast from the proposed development will allow for the required level of solar access for neighbouring properties.

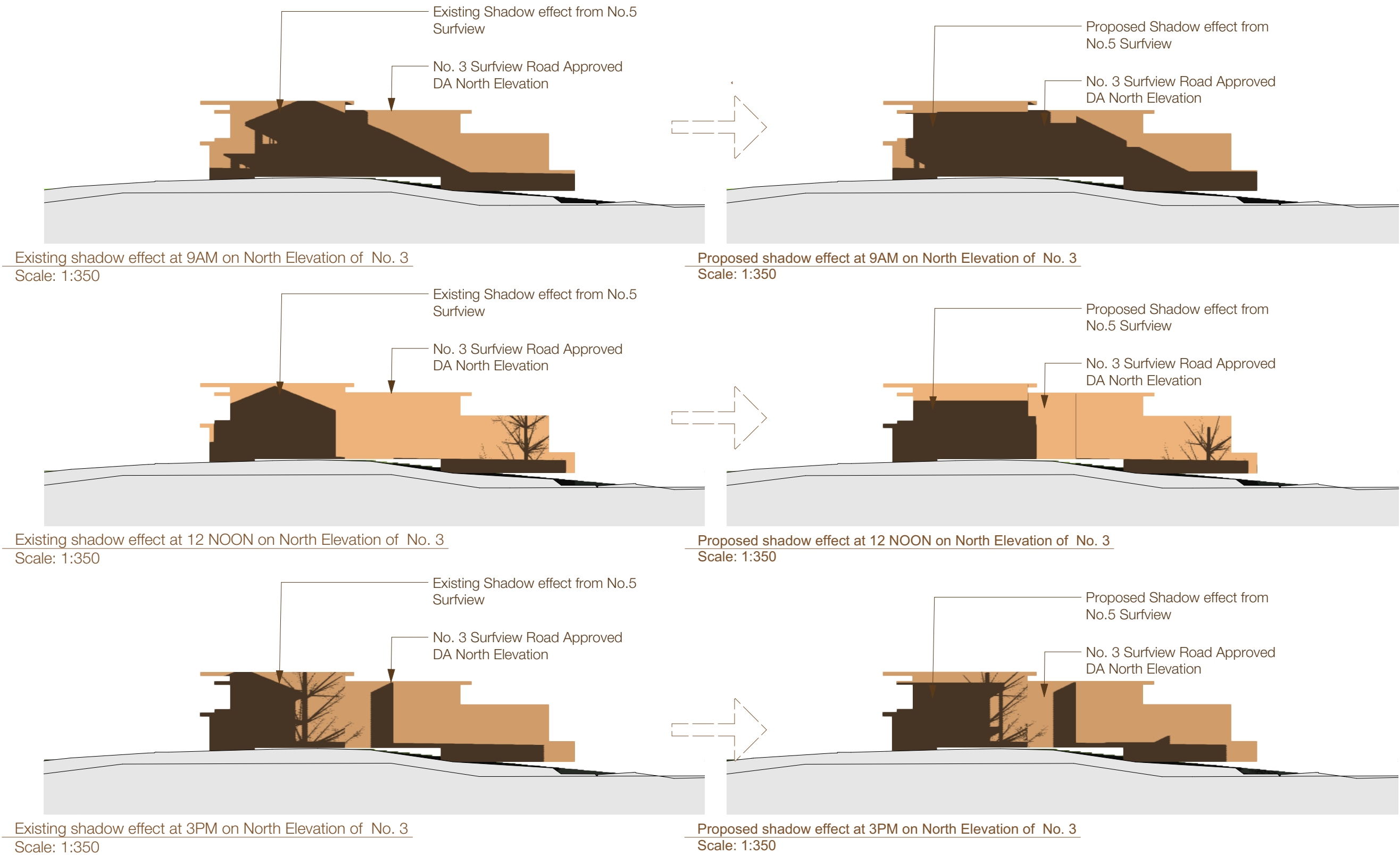


Site Existing Shadow Effect 3PM WINTER JUNE 22
1:500



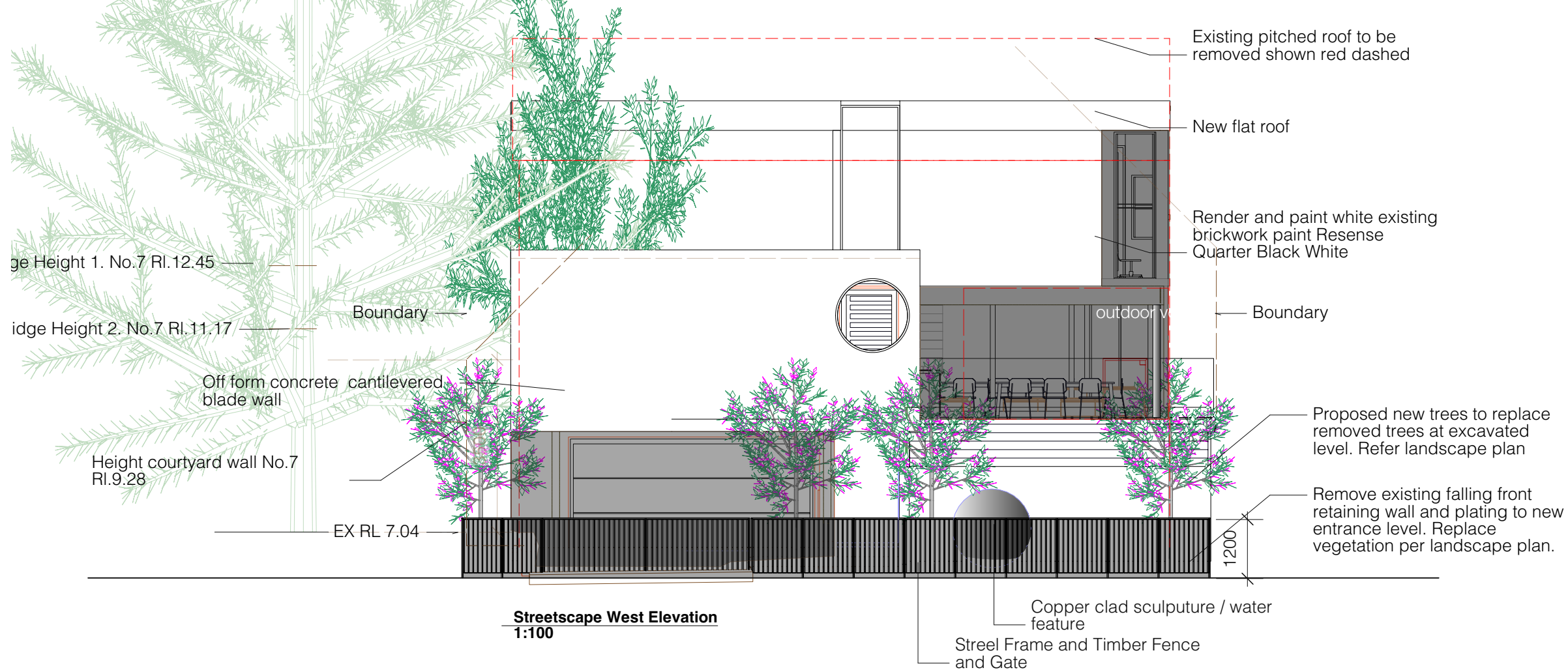
Site New Shadow Effect 3PM WINTER JUNE 22
1:500

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SHADOWS COMPLY
 The shadow diagrams demonstrate that the shadow cast from the proposed development will allow for the required level of solar access for neighbouring properties. Minimal increase in shadow effect from the proposed addition.

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A	NOV 2019	REVISED FOR DA (POST PRE DA MEETING)	2 1	NOV 2019	Issued for DA assessment Development Application Issue



EXISTING RIDGE RL 17.060

PROPOSED RIDGE RL 15.810

RL 15.400

PROPOSED RIDGE RL 12.610

BALCONY FL. FL 12.180

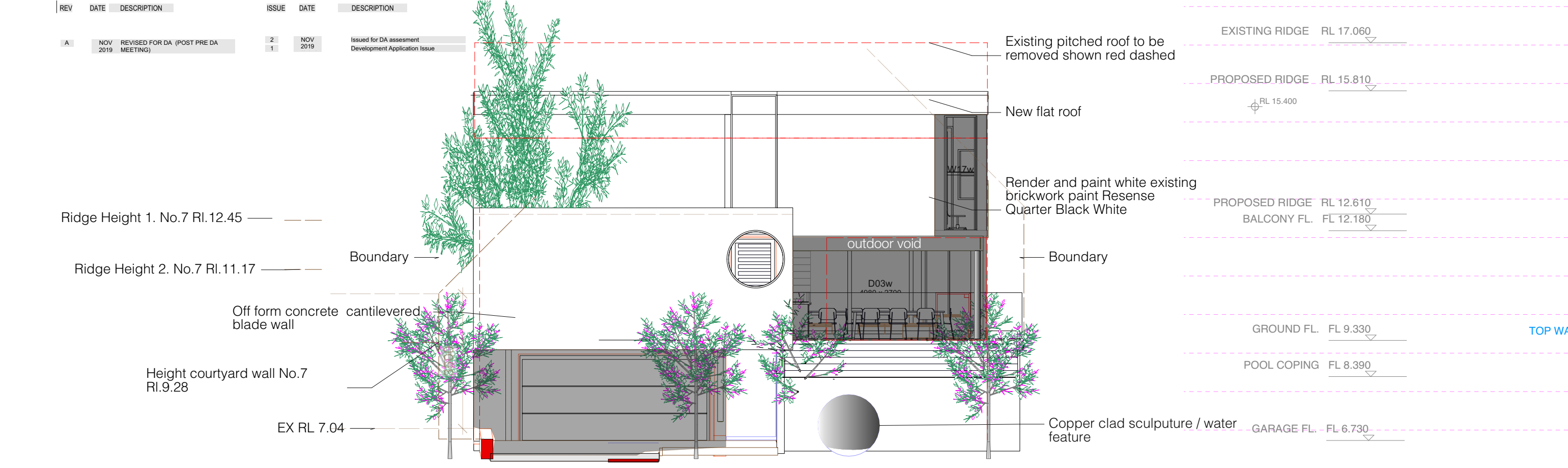
GROUND FL. FL 9.330

POOL COPING FL 8.390

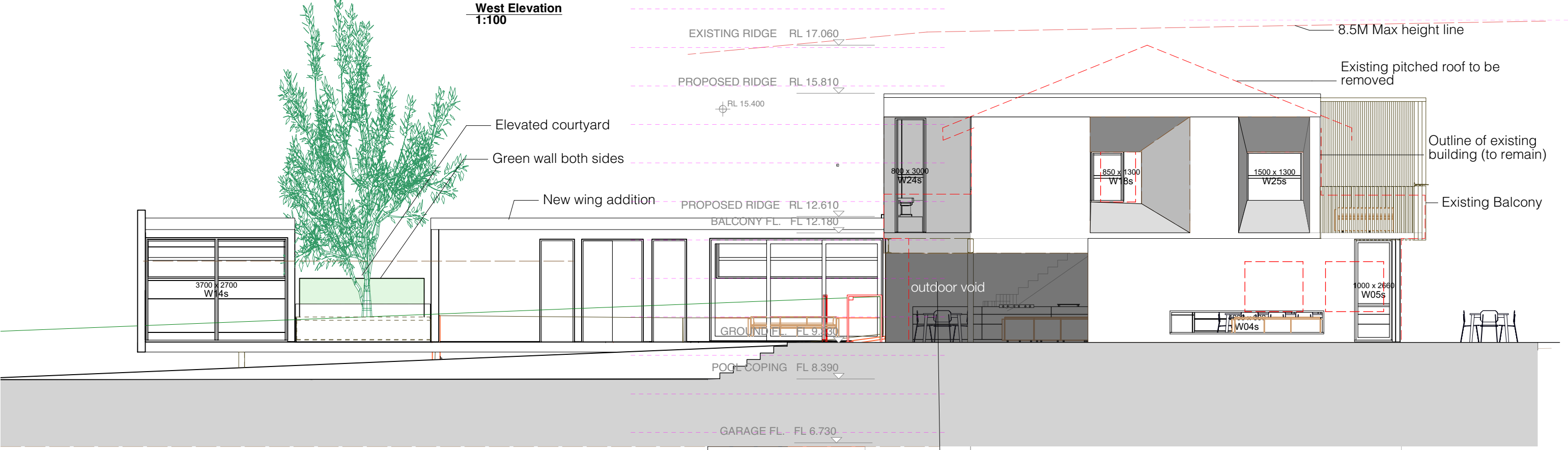
GARAGE FL. FL 6.730

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REV	DATE	DESCRIPTION	ISSUE	DATE	DESCRIPTION
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			1		



West Elevation
1:100



South Elevation
1:100

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SHEET TITLE

Elevations



PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

1:100 @A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

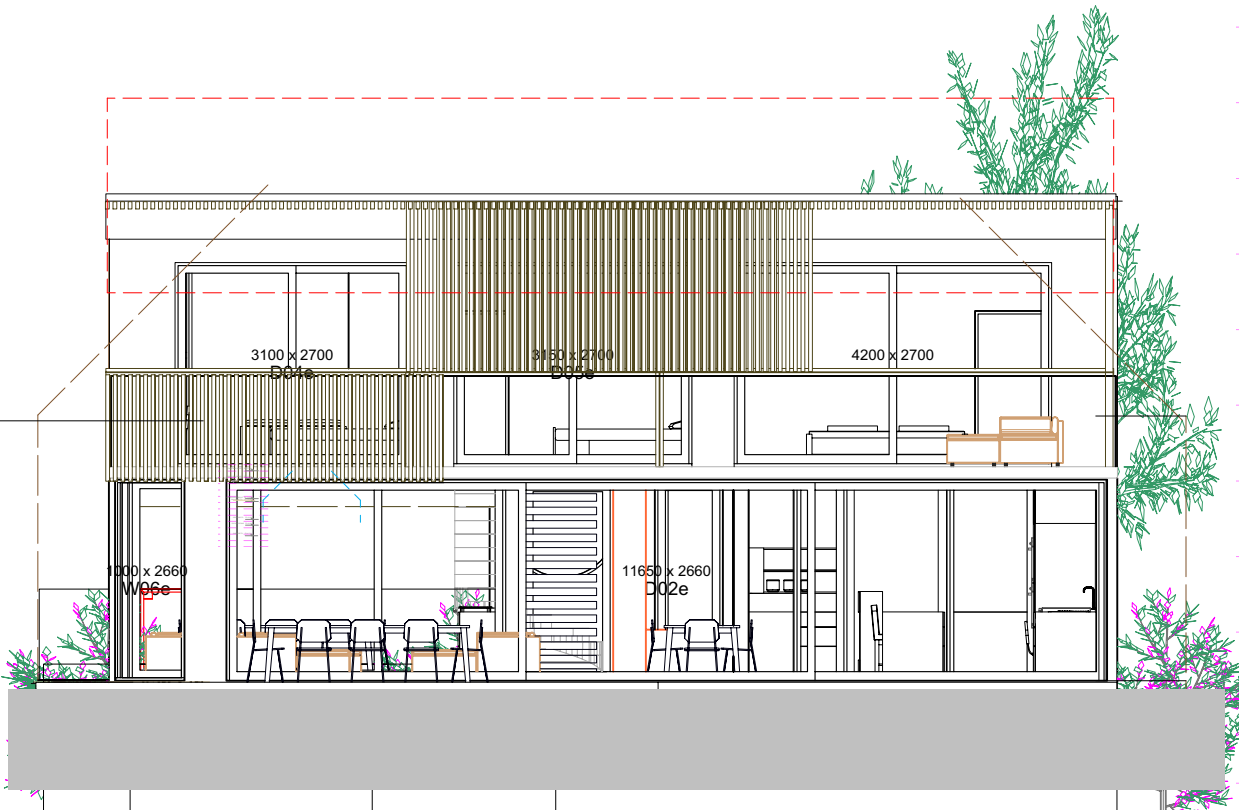
PROJECT NUMBER

1524

SHEET NUMBER REVISION

DA301 A

Frameless Glass
Ballustrade with
Operable / Sliding -
Timber / Steel Privacy
Shutters and Pergola.



EXISTING RIDGE RL 17.060
PROPOSED RIDGE RL 15.810
RL 15.400
PROPOSED RIDGE RL 12.610
BALCONY FL. FL 12.180
GROUND FL. FL 9.330
POOL COPING FL 8.390

Existing pitched roof to be
removed shown red dashed

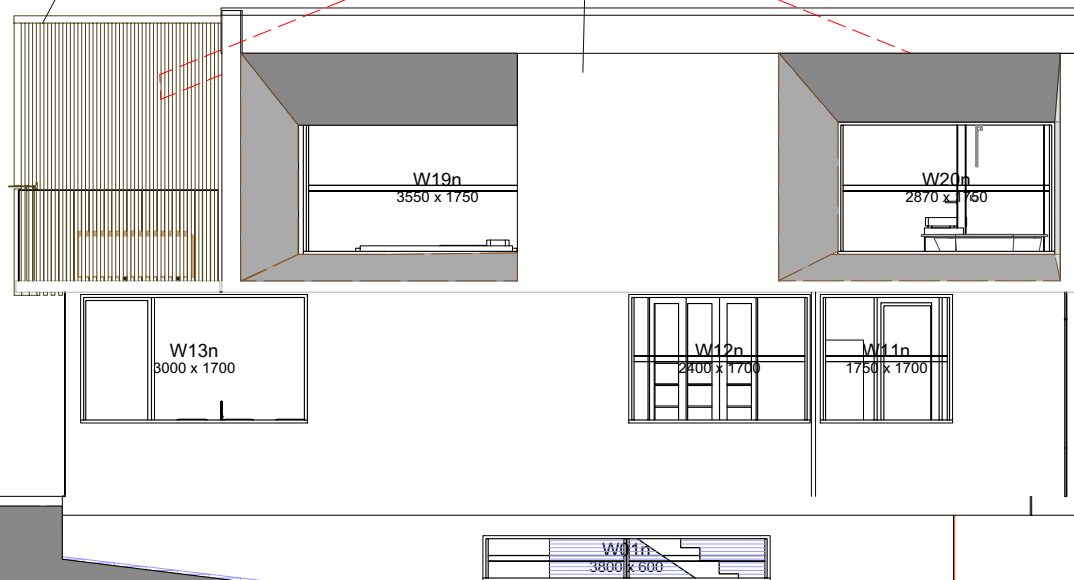
Operable screen and roof
to existing balcony

Render and paint white existing
brickwork paint Resense
Quarter Black White

East Elevation
1:100

New wing addition off form
concrete

Green wall and
boundary screen
planting (refer to
landscape plan)



North Elevation
1:100

EXISTING RIDGE RL 17.060
PROPOSED RIDGE RL 15.810
RL 15.400
PROPOSED RIDGE RL 12.610
BALCONY FL. FL 12.180
GROUND FL. FL 9.330
POOL COPING FL 8.390
GARAGE FL. FL 6.730

REV A DA ISSUE NOV 2019

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SHEET TITLE

Elevations

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

1:100 @A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

PROJECT NUMBER

1524

SHEET NUMBER

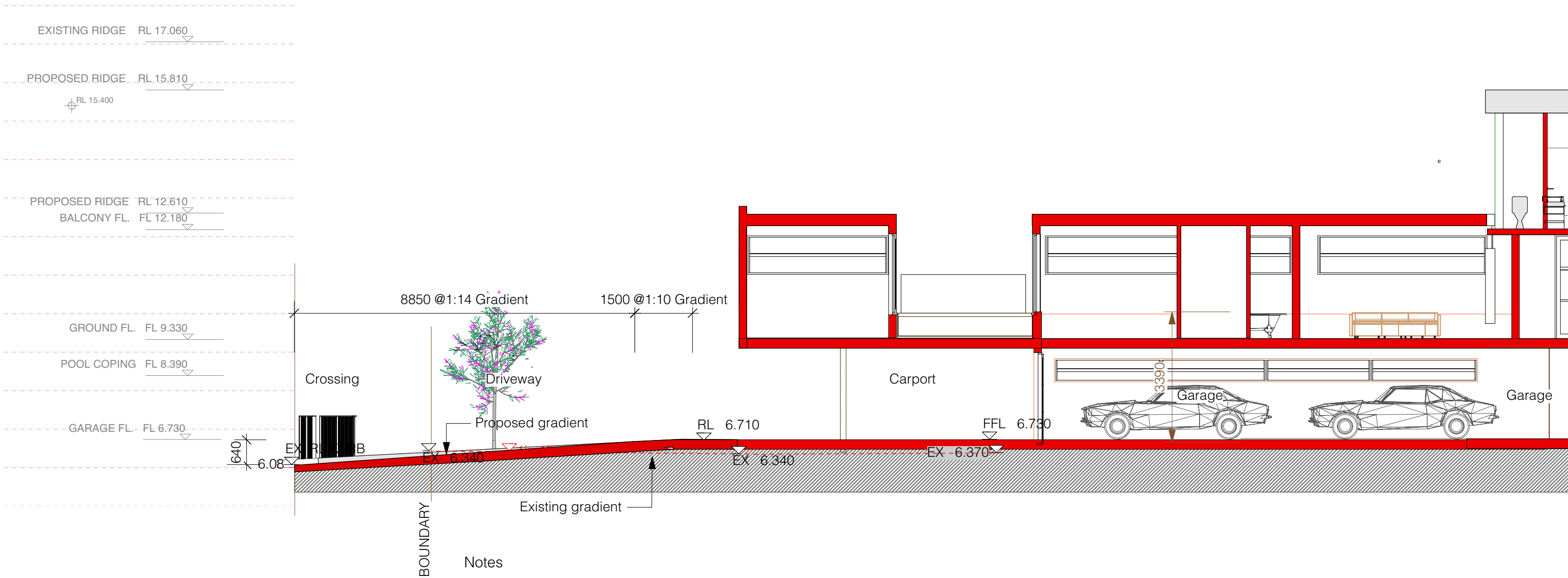
DA302 A

REVISION

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Driveway section A
Scale: 1:100

Notes

Vehicle Driveway Gradients
Driveway gradients within the private property are not to exceed a gradient of 1 in 4 (25%) with a transition gradient of 1 in 10 (10%) for 1.5 metres prior to a level parking facility. Access levels across the road reserve are to comply with the allocated vehicle profile detailed in Council's Minor Works Policy.

Vehicle Crossings Application Formwork Inspection
An application for street levels shall be made with Council subject to the payment of fee applicable at the time of payment. The fee includes all Council inspections relating to the driveway construction and must be paid.
Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

The proposed driveway in accordance with AS 2890.1 -2004. (maximum grade of 1 in 20 (5%) for the proposed carport slab - transition of 1 in 10 (10%) for the next 1.5 metres and a straight grade from this point to the existing crossing slab in the verge)

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5 Surfview Palette Of Materials



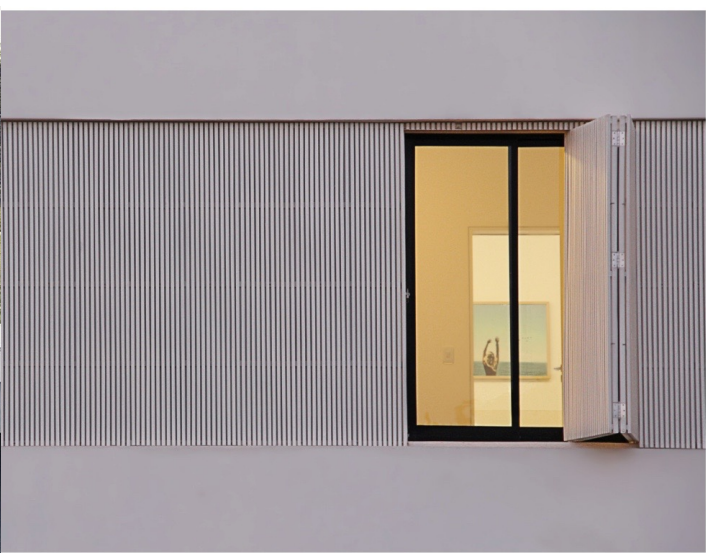
Walls Off White



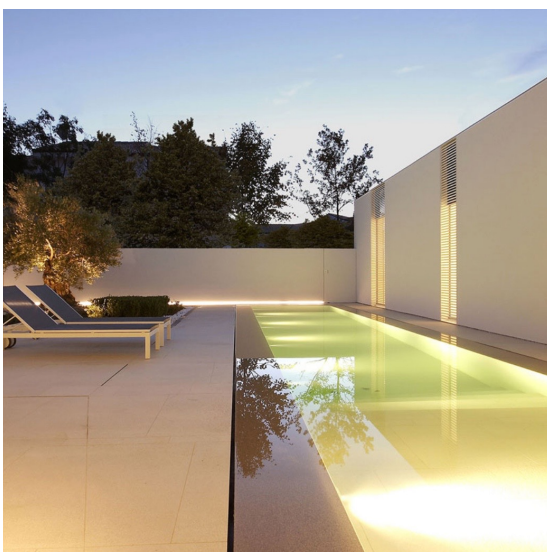
Green wall detail



Green roof planter detail (courtyard)



Aluminium Privacy Screeing to match walls



Pool Detail Limestone Tiles

Proposed Palette of Materials

The proposed palette of materials for 5 Surfview Road comprises a neutral scheme of off white and grey painted render for the building combined with natural materials of off form textured concrete,honed concrete natural stone ,tiles, detailed stone paving and walls and minor hardwood detailed areas .

Walls

Off white rendered /smooth
/textured walls
Taubmans Milk.
Dry Stack Sandstone (landscape)

Doors and Windows

Black Anodised Aluminium /
Brass

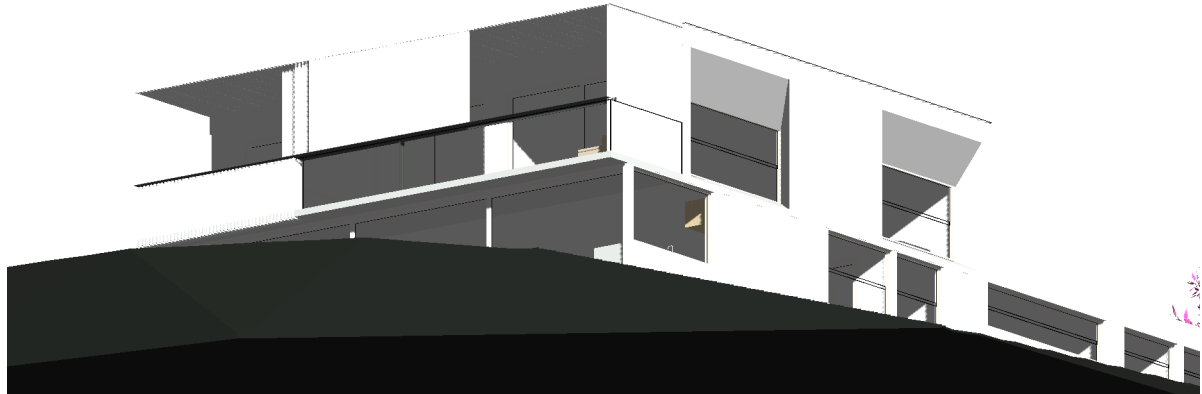
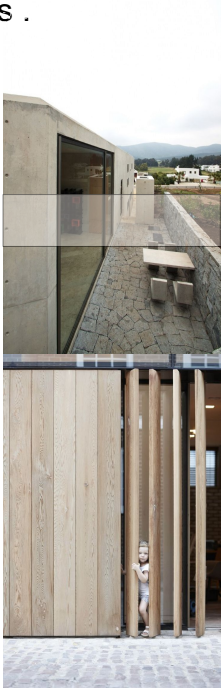
Timber Details

Garage Door Spotted Gum
Decks / Weathered Hardwood

Driveway

Granite Cobblestone/Concrete

Granite /Concrete Sphere Sculpture



Screen / Window Reveal detail



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South Elevation

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SHEET TITLE

Colours and Finishes

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

NTS

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

PROJECT NUMBER

1524

SHEET NUMBER

DA500 A

REVISION

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SHEET TITLE

3d1

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

REV A DA ISSUE NOV 2019

SCALE

1:100 @A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

PROJECT NUMBER

1524

SHEET NUMBER

DA801 A

REVISION

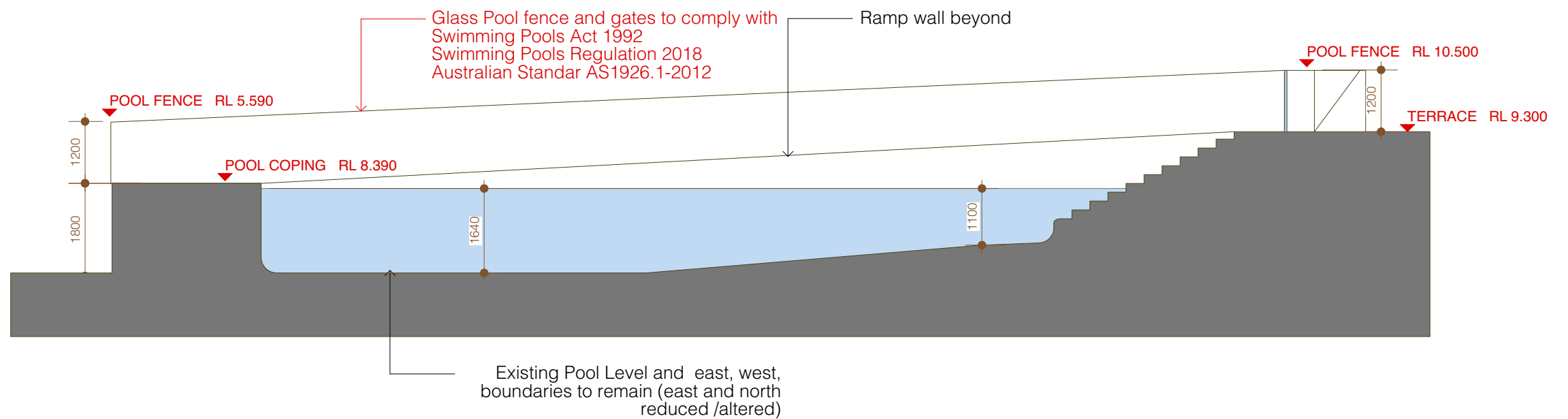
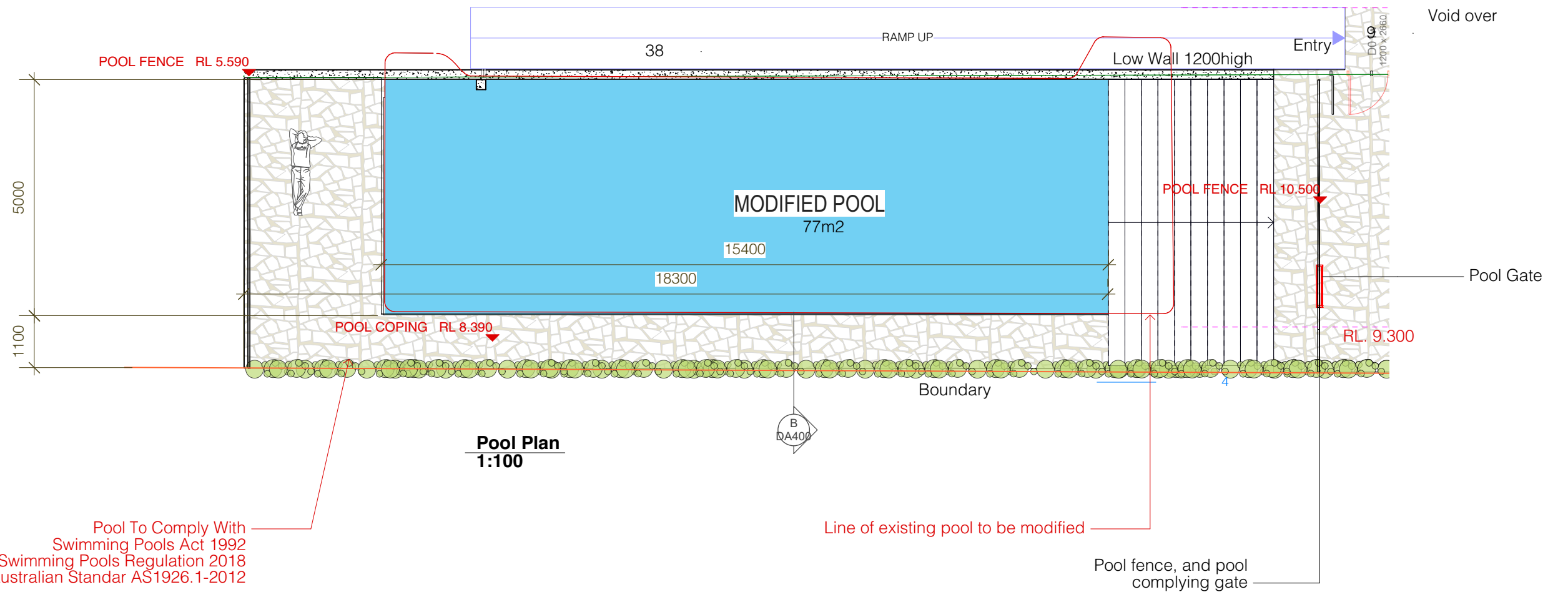
Gym

Study

Bathroom

Family

Open
Terrace



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SHEET TITLE

Pool Plan

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

1:100 @A3

DRAWN

RB

CREATION DATE

Feb 2018

SHEET SIZE

A3

PROJECT NUMBER

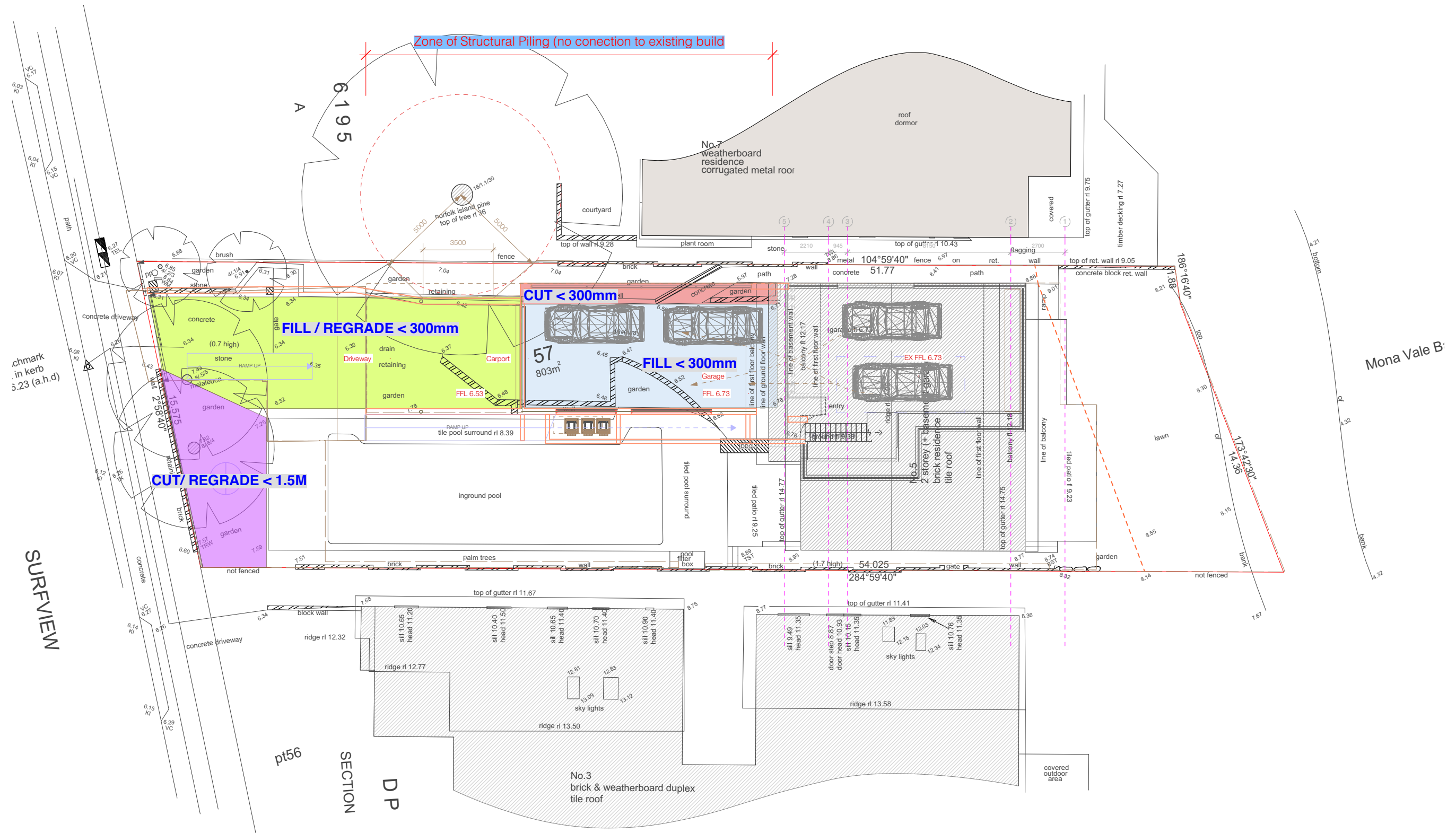
1524

SHEET NUMBER

DA901 A

REVISION

A	NOV 2019	REVISED FOR DA (POST PRE DA MEETING)	2	NOV 2019	Issued for DA assesment
			1		Development Application Issue



REV A DA ISSUE NOV 2019

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SHEET TITLE

Excavation Plan

PROJECT

5 Surfview Road Mona Vale Lot 57 DP6195 803m2

SCALE

DRAWN

CREATION DATE

SHEET 5

PROJECT

SHEET NUMBER REVISION

DA902 A

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