
Sent: 2/11/2022 4:17:41 PM
Subject: DA2022/0246: submission
Attachments: 101 Prince Alfred Pde View Corridor Photomontage.pdf;

Dear Mr Robinson,

We are making this submission by email because we wish to attach a file concerning the issue. Here are our details:

Names: Michael and Maria Hawes

Property Address per Council records: 101 Prince Alfred Pde, Newport, 2106.

Mailing address for postal service: 4 Elvina Ave, Newport 2106.

Email addresses: mahawes@gmail.com, mv_r@hotmail.com

Phone numbers: 0493 405195, 0493 215333.

Comments:

A large submission concerning this development was made earlier today 2/11/22 on our behalf, together with our neighbours. We wish to make our own individual submission and we wish to object to the proposed development

(a) due to its non-compliance with Council's regulations and

(b) due to the devastating loss of views caused by the excessive use of canopy trees proposed in the Application.

We have attached a file showing the devastating effects this development would have on our property.

Thank you for recording our objection to this development. Could you please acknowledge receipt of this email? Many thanks for your help,

Michael & Maria Hawes



R.A.WALLS CONSTRUCTIONS

Builders Lic.No:211785C

Qualified Supervisor & Clerk of Works

October 31, 2022

Michael & Maria Hawes
101 Prince Alfred Parade
Newport. NSW 2106

**RE: Objection to 120 Prince Alfred Pde, Newport:
DA 2022/0246:**

Dear Michael & Maria,



Please find attached the following view corridor photomontage:

View Point 1: View Corridor Photomontage from main living terrace:

1. View reference plan. Centre of camera at 1.6M above terrace level.
2. Photograph of existing view.
 - a. Photograph Ref:8291 taken 10 October 2022 at 9:48am.
 - b. Photograph taken with 50mm (35mm equivalent) focal length which is accepted as “what the eye sees”.
3. Photograph with proposed No.120 Prince Alfred Parade overlaid as a red outline with significant points of interest indicated.
4. Photograph with proposed No.120 Prince Alfred Parade development overlaid as a 50% transparency and proposed vegetation shown as height poles at mature height.
5. Photograph with proposed No.120 Prince Alfred Parade development overlaid as a 50% red transparency and proposed vegetation shown at mature height.
6. Photograph with proposed No.120 Prince Alfred Parade development overlaid as a 3D solid block computer model.
7. Verification Photomontage
 - a. Photograph with 3D computer model of existing surveyed elements overlaid as a 50% transparency with matching surveyed RL's (AHD) and elements indicated.

Information and equipment used to create 3D computer model:

1. Site visit 10 October 2022 and 27 October, 2022.
2. 3D computer model of existing and proposed No.120 Prince Alfred Pde was based on:-
 - a. DP Surveying Survey Ref:3426, dated 09/12/2021.
 - b. Corben Architects DA Drawings Ref:NEWP Rev:C, dated 15/09/2022.
 - c. Interlink Landscape Plan, Ref:CO5 211019, dated 5/09/2022.
3. 3D computer model of existing buildings were based on:-
 - a. Digital (CAD) survey by Waterview Surveying Services Ref:1360, dated 24/06/2021.
 - b. DP Surveying Survey Ref:1000, dated 24/06/2011.
 - c. No.10 Elvira Ave DA approved plans by Network Design Rev:A, dated 9/03/2012.
 - d. Adam Clarke Surveyors Pty Ltd, Survey Ref:10695, dated 30/04/2019.
 - e. No.105 Prince Alfred Pde DA plans by Phil Brown Drafting Ref:1843, dated 10/06/22.
 - f. Intrax Survey No.135615, dated 8/12/2019.
 - g. No.107 Prince Alfred Pde DA plans by Fixed Price Building Solutions Ref:2001, dated 13/01/2020.
 - h. C.M.S. Surveyors Pty Limited, Survey Ref:18736, dated 19/08/2019.

Cont/d....2

Shadow Diagrams * Photomontages * View Corridor Analysis * 3D Building Envelopes * Drafting
Land & Environment Court Appeals * Council D.A.'s * Objections * Structural Steel Working Drawings
www.photomontages.com.au * 8a Corang Road, Westleigh, NSW 2120 * www.rawalls.com
Mobile: 0410-638131 Email: pam@rawalls.com



R.A.WALLS CONSTRUCTIONS
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View Corridor Photomontage
Objection to 120 Prince Alfred Pde, Newport

October 31, 2022

Information and equipment used to create 3D computer model:

4. Camera equipment used:-
 - a. Canon EOS 6D Mark II Digital SLR full frame camera (ratio of 1:1)
 - b. Canon 24mm-70mm lens set at 50mm focal length.
 - c. Tripod set to height of 1600mm to centre of camera.

Information and equipment used to create 3D computer model:

Software Package: Caddsmen Architect V4.5 Licensed to: R A Walls Constructions
Additional add-ons: BHP Sections and Merchant Bar (Structural Steel) and AS.1163 Hollow Sections
Adobe Photoshop CS2

The Caddsmen 3D engineering software package was written for the ADF in Adelaide in the early 1980's which has since developed to include architecture. We have been using this Australian 3D software package successfully for LEC and Councils since 1987, providing accurate 3D models for the purpose of providing detailed and accurate shadow diagrams, perspectives and photomontages.

The method we use in the construction of a photomontage is unique to this company. A 3D computer model of existing buildings and elements are drawn up per digital survey information and site measurements and then overlaid onto the photograph. The position and aspect of the 3D model is then checked with the same elements in the photograph. These surveyed elements consist of Ridge/parapet RL's, Gutter RL's, building footprints, boundary fences, surveyed power poles and sign posts. These items become the test points for "proof of positioning". The proposed development is then simply switched on. Vegetation, red outlines, transparencies and view gained edits are produced in Adobe Photoshop on separate layers to CAD model.

Proposed Vegetation:

For the purposes of illustrating a potential mature height, 3D height poles were included in the 3D computer model. Consideration was given to the "potential" growth of the proposed vegetation. Information used for position and mature heights was based on:-

1. Interlink Landscape Plan, Ref:CO5 211019, dated 5/09/2022.
2. Cyathea cooperi Mature height = 10.0 Metres, Spread 6-8M
 - a. <https://nuseriesonline.com.au/plant-index/australian-native-plants/cyathea-cooperi>
 - b. https://www.gardensonline.com.au/gardenshed/plantfinder/show_1598.aspx
 - c. <https://resources.austplants.com.au/plant/cyathea-cooperi/>
3. Frangipani Mature height = 8.0 Metres
 - a. https://en.wikipedia.org/wiki/Plumeria_rubra
 - b. <https://www.abc.net.au/gardening/factsheets/frangipani/9426920>

Photographs were taken from various locations. Consideration for location selection was based upon:-

- a. The photographs used represent a position that was accessible, where surveyed RLs were available and where surveyed elements were visible for proof of positioning.

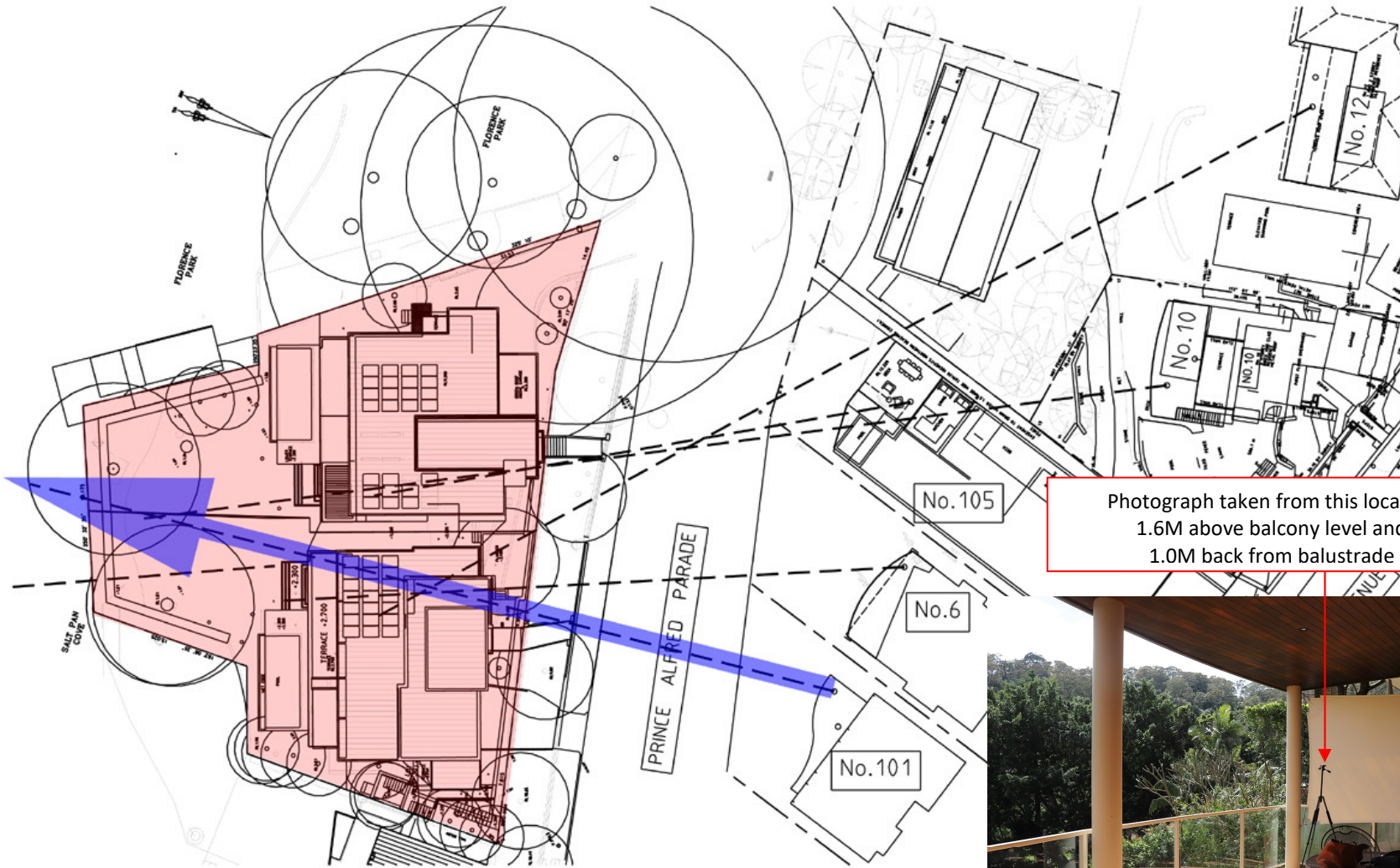
The attached photomontages are a reasonable indication of the extent of impact on the existing view corridors. We further state herewith, that there has been no distortion through digital manipulation in **any** form.

Yours sincerely,

Pam Walls

Shadow Diagrams * Photomontages * View Corridor Analysis * 3D Building Envelopes * Drafting
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www.photomontages.com.au * 8a Corang Road, Westleigh, NSW 2120 * www.rawalls.com
Mobile: 0410-638131 Email: pam@rawalls.com

Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length



Photograph taken from this location
1.6M above balcony level and
1.0M back from balustrade



Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View Reference Plan
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length



Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

Photograph of existing view
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

Crystal Bay

View Point 1

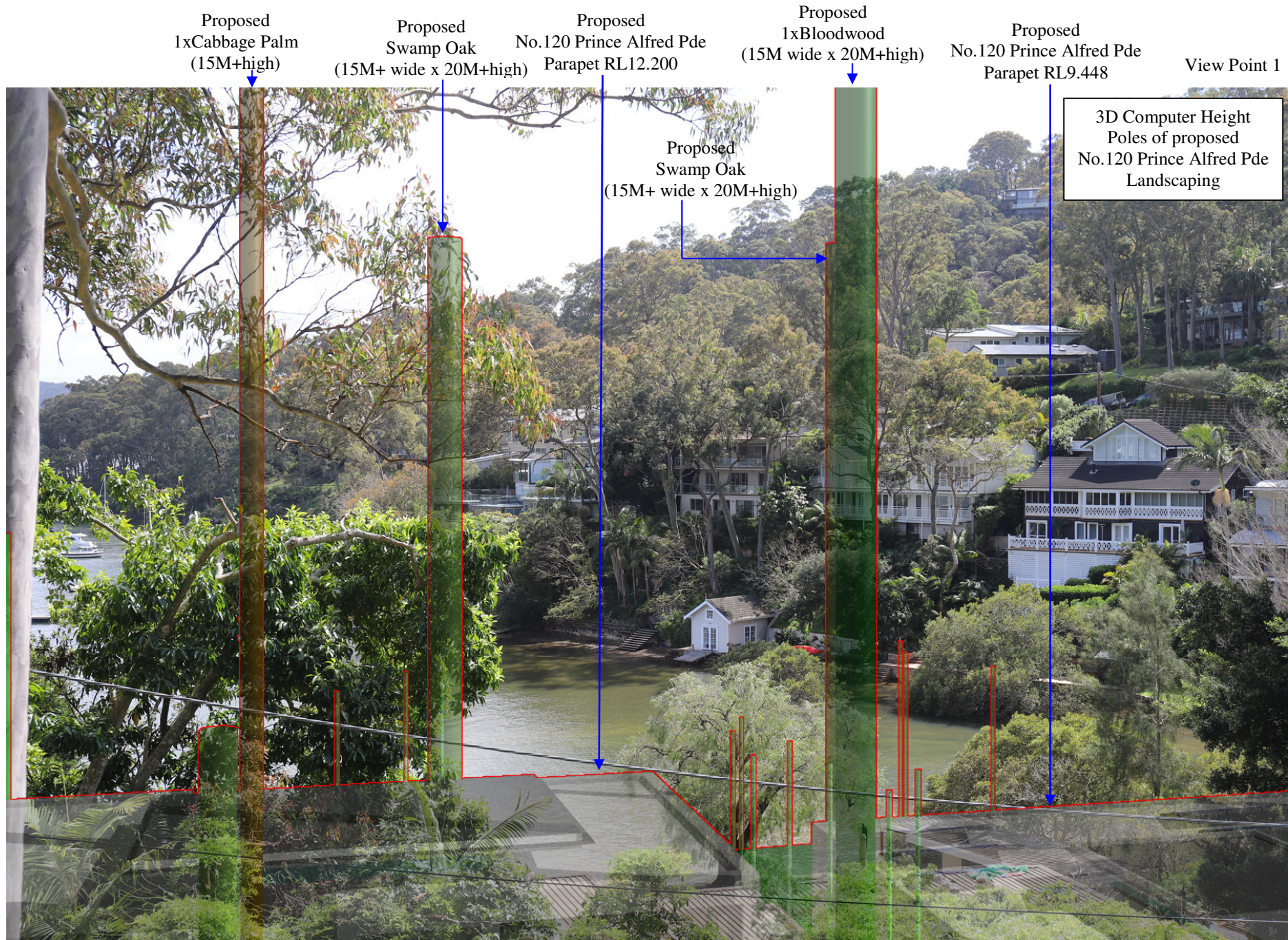
Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length



Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View with 3D computer model of proposed No.120 overlaid as red outline
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

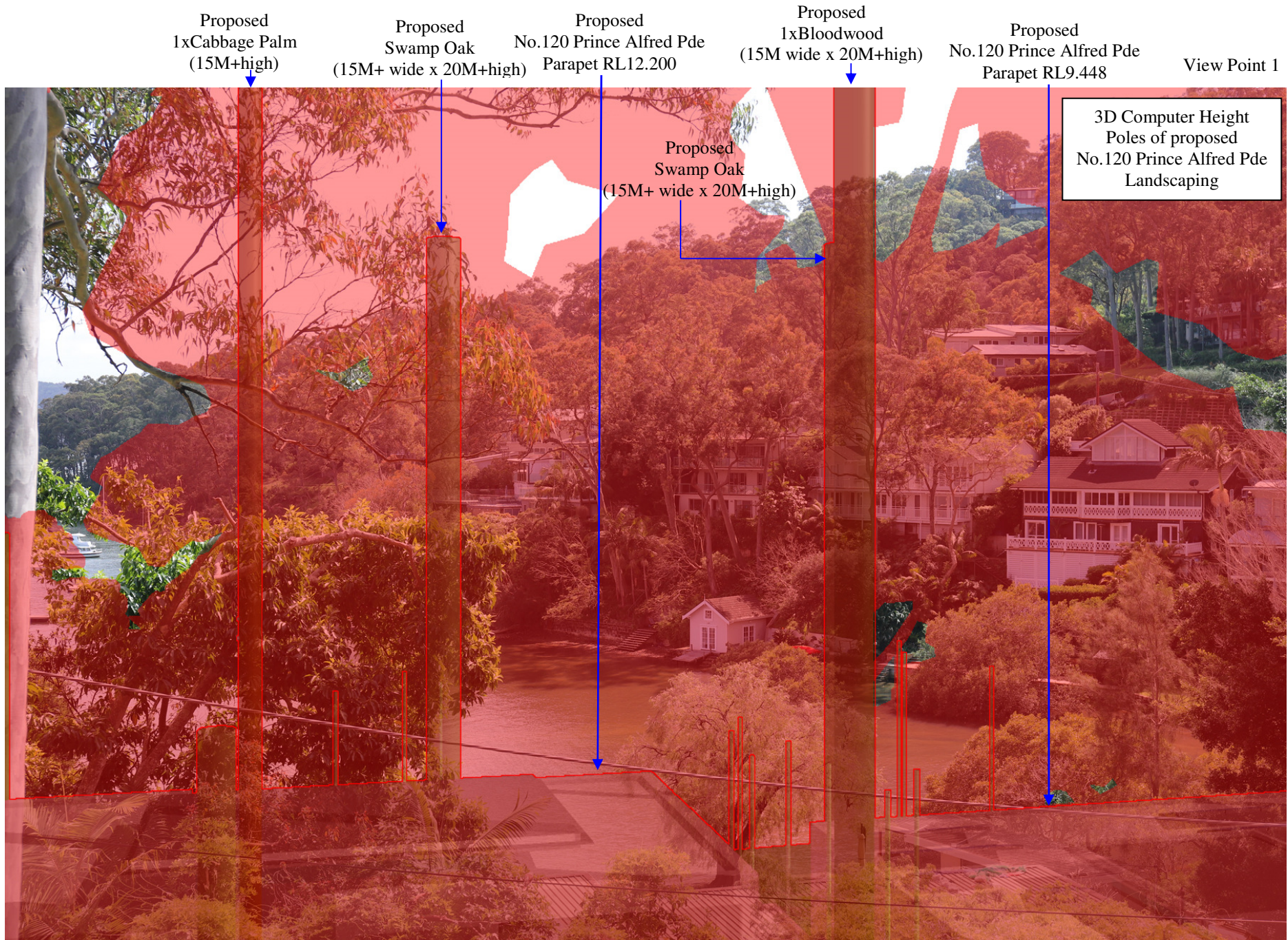
Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length



Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View with 3D computer model of proposed No.120 overlaid as 50% transparency
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

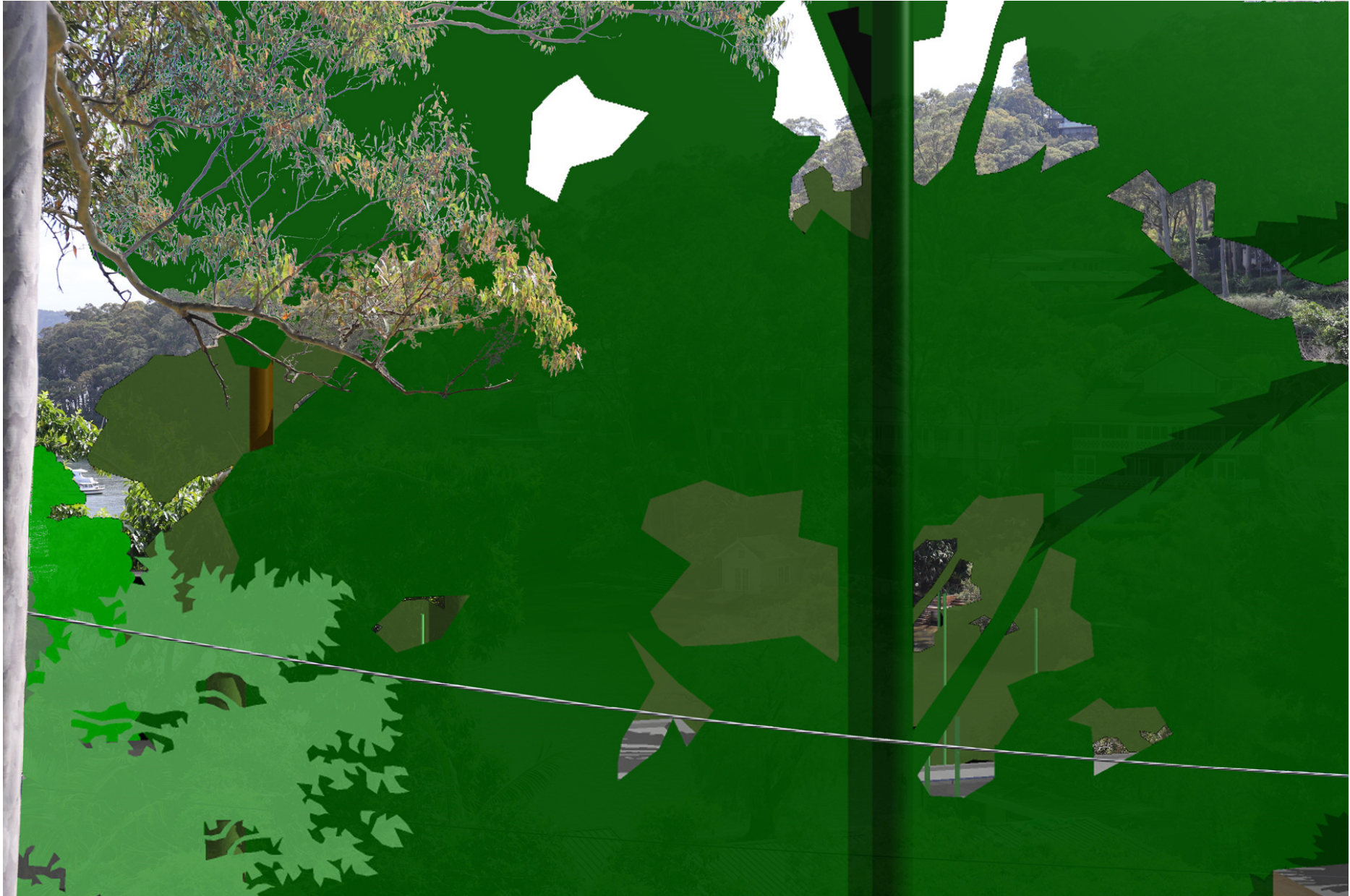
Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length



Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View with 3D computer model of proposed No.120 overlaid as 50% red transparency
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length

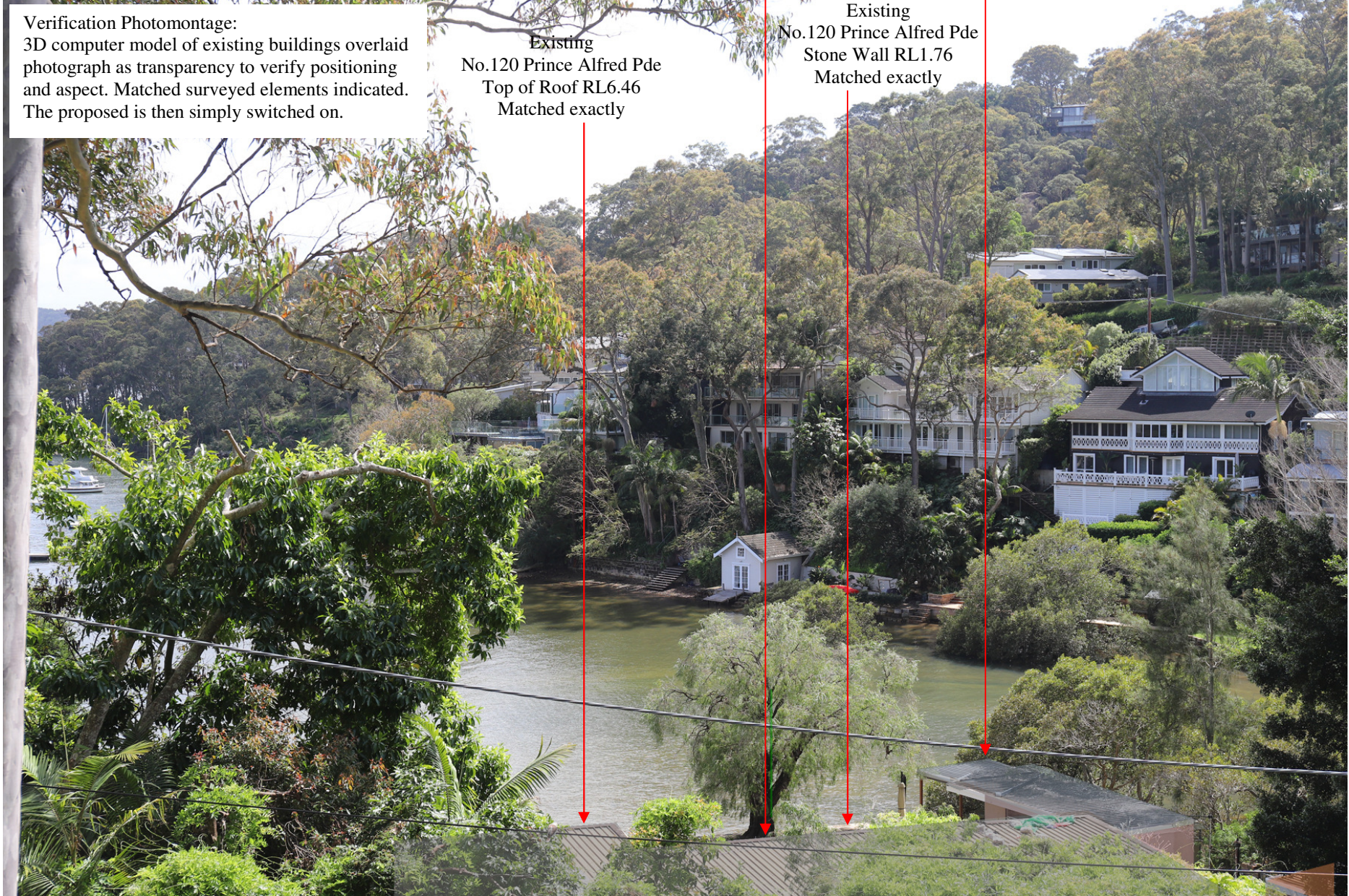


Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View with 3D solid block computer model of proposed No.120 Prince Alfred Pde
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246

Photograph Ref:8291 taken 10 Oct 2022 at 9:48am with 50m(35mm equivalent) focal length

Verification Photomontage:
3D computer model of existing buildings overlaid
photograph as transparency to verify positioning
and aspect. Matched surveyed elements indicated.
The proposed is then simply switched on.



Existing
No.120 Prince Alfred Pde
Top of Roof RL5.67
Matched exactly

Existing
Boat Shed TOR RL3.13
Matched exactly

View Point 1

Existing
No.120 Prince Alfred Pde
Top of Roof RL6.46
Matched exactly

Existing
No.120 Prince Alfred Pde
Stone Wall RL1.76
Matched exactly

Verification Photomontage by Pam Walls
Based on DP Surveying Survey Ref:3426-09/12/2021
Corben Architects DA Drawings Ref:NEWP-C:15/09/2022

View with 3D computer model of existing buildings overlaid as 50% transparency
View from 101 Prince Alfred Pde Newport main living terrace
Objection to 120 Prince Alfred Pde Newport-DA2022/0246