From: John Flanigan < John.Flanigan@randwick.nsw.gov.au>

Sent: Thursday, 28 January 2021 11:23 AM

To: Candice Pon

Subject: RE: Modification 1 Stormwater OSD Modification(SSD-9649-Mod-1)- Reminder of

Due Date for Response to Planner

Attachments: D03887922 SSD 9649 Development Consent 4-18 Doncaster Avenue -

F2017-00269.pdf

Hi Candice

Apologies for the delays. I will finalise my comments by close of business today.

My concerns about the sizing of the tank are probably best dealt with by the Certifying Authority as per condition B68.

Regards

John Flanigan
Development Engineer Coordinator
Randwick City Council
02 90936924 (Note the new number)
0439 613 589
john.flanigan@randwick.nsw.gov.au
www.randwick.nsw.gov.au



From: Candice Pon <Candice.Pon@planning.nsw.gov.au>

Sent: Thursday, 28 January 2021 9:01 AM

To: John Flanigan < John. Flanigan@randwick.nsw.gov.au>

Subject: FW: Modification 1 Stormwater OSD Modification(SSD-9649-Mod-1)- Reminder of Due Date for Response

to Planner

Hi John,

Hope you had a lovely public holiday. Checking in to see if you have had a chance to finalise the civil engineering advice for the above application. If you have any questions please do not hesitate to contact me.

Kind Regards,

Candice Pon Planning Officer

Planning & Assessment | Department of Planning, Industry and Environment T 02 9995 6644 | E Candice.Pon@planning.nsw.gov.au
Level 16, 4 Parramatta Square | Locked Bag 5022 | Parramatta NSW 2124

www.dpie.nsw.gov.au



Our Vision: Together, we create thriving environments, communities and economies.

The Department of Planning, Industry and Environment acknowledges that it stands on Aboriginal land. We acknowledge the traditional custodians of the land and we show our respect for elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

From: no-reply@majorprojects.planning.nsw.gov.au < no-reply@majorprojects.planning.nsw.gov.au >

Sent: Thursday, 28 January 2021 12:41 AM

To: andrea.halcro@randwick.nsw.gov.au; Frank Ko < Frank.ko@randwick.nsw.gov.au >;

elena.sliogeris@randwick.nsw.gov.au

Cc: Candice Pon < Candice.Pon@planning.nsw.gov.au>

Subject: Modification 1 Stormwater OSD Modification(SSD-9649-Mod-1)- Reminder of Due Date for Response to

Planner

The Department is contacting you to remind you that the due date for the Response to Planner is currently 26/11/2020.

If you feel this task cannot be completed by this date please request an extension or revise the forecast date by signing in to your profile.

If you have any enquiries, please contact Candice.Pon at Candice.Pon@planning.nsw.gov.au.

To sign in to your account click <u>here</u> or visit the <u>Major Projects Website</u>. Please do not reply to this email.

Kind regards

The Department of Planning, Industry and Environment

×	Palating and their Police interest and a see of the Unit part for the Arthur.

Subscribe to our newsletter

This email is intended for the addressee(s) named and may contain confidential and/or privileged information.

If you are not the intended recipient, please notify the sender and then delete it immediately.

PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS EMAIL

Keep up to date with everything happening in Randwick City through <u>Randwick News</u>, a short weekly email about living in our great city.

From: John Flanigan < John.Flanigan@randwick.nsw.gov.au>

Sent: Thursday, 28 January 2021 4:51 PM

To: Candice Pon

Subject: 4-18 Doncaster Avenue, Kensington NSW, Pre Development conditions

Attachments: 08 Donc Ave_Survey_20190620(1.0).pdf; Doncaster4-18#eview.pdf; D03887922 SSD

9649 Development Consent 4-18 Doncaster Avenue - F2017-00269.pdf

Email 2

Hello Candice

The hydraulic engineer used the attached survey in determining the PSD. The PSD was high because the development site (in its predeveloped condition) had a number of dwellings. Dwellings and impervious area lead to a higher PSD.

I have also attached an eview taken in 2018 – this eview corelates with the survey and I now do not object to the PSD being based on the predeveloped site with dwellings intact.

The development consent provides all the basic drainage parameters for designing the OSD and site stormwater drainage system. It gives flexibility for a suitably qualified Hydraulic Consultant to design the "for construction" site drainage system and have this system approved as part of the Construction Certificate Process, (see Condition B68 of the attached consent).

The other issue to be considered with the relocated OSD tank, however, is the potential impact of the tank on the large Sydney Blue Gum (T42).

This matter is considered in Email 3.

Regards

John Flanigan
Development Engineer Coordinator
Randwick City Council
02 90936924 (Note the new number)
0439 613 589
john.flanigan@randwick.nsw.gov.au
www.randwick.nsw.gov.au



From: Stephen Hazlewood <StephenHazlewood@adamseng.com.au>

Sent: Thursday, 28 January 2021 3:50 PM

To: John Flanigan < John. Flanigan@randwick.nsw.gov.au>

Cc: 'Mitch Ryan (Next Constructions Pty Ltd)' <mryan@nextgrp.com.au>; 'Habib Omaree (Next Constructions Pty

Ltd)' <homaree@nextgrp.com.au>; Mark Wu <MarkWu@adamseng.com.au> **Subject:** 4-18 Doncaster Avenue, Kensington NSW, Pre Development conditions

Hi John,

As discussed the site predevelopment stormwater PSD is based on the attached survey this survey shows the site with the houses in place before the site was cleared for development.

If you have any questions please do not hesitate to be in contact.

Kind Regards,

Stephen Hazlewood | Civil Engineer

e: stephenhazlewood@adamseng.com.au | w: www.adamseng.com.au | t: +61 2 9222 9970 | m: +61 473 909 448 | a: Suite 1402 Level 14, 49 York Street, Sydney NSW 2000



Melbourne | Sydney | Geelong | Ballarat

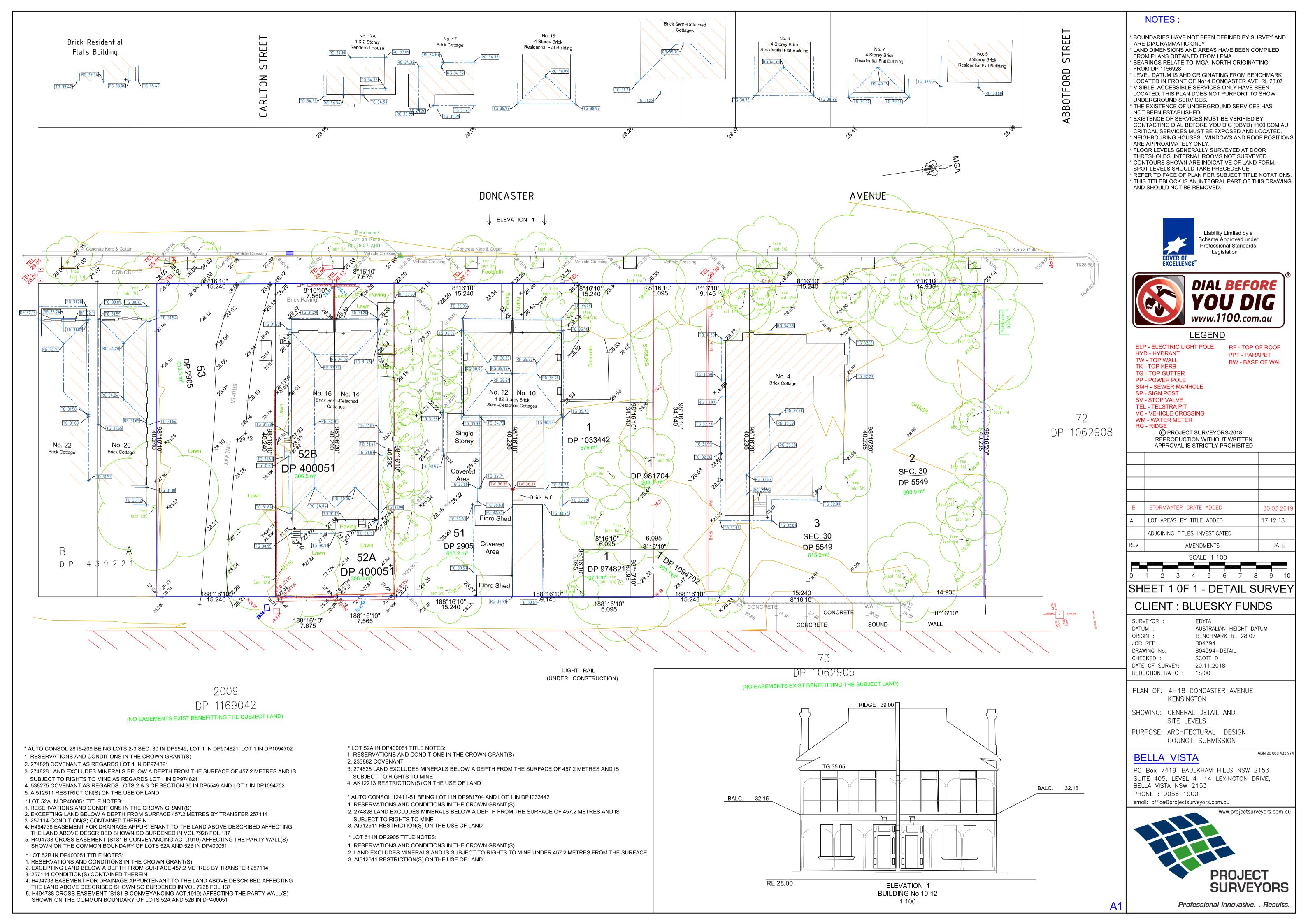


We are proudly ISO 9001 Quality Management Systems Certified

Disclaimer

It is your responsibility to verify that the information contained on this electronic communication matches the information issued on the hard copy; and to scan all files for computer viruses and other defects. Files are not to be transferred to a third party without our specific written approval. Adams Consulting Engineers Pty Ltd makes no representation of warranty in respect of the information and does not accept liability for any loss, damage or expense arising out of the use of the material contained in this transmission

Keep up to date with everything happening in Randwick City through <u>Randwick News</u>, a short weekly email about living in our great city.



Map Title



86.3

43.1

Metres

86.3

Legend

Property

Cadastre

Road Name >2500

■ LGA Boundary

Location



Notes

Randwick City Council



GIS Section Spatial Systems

30 Frances Street Randwick, NSW 2031

www.randwick.nsw.gov.au

Date printed: 28/1/2021

This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

From: John Flanigan < John.Flanigan@randwick.nsw.gov.au>

Sent: Thursday, 28 January 2021 4:59 PM

To: Candice Pon

Subject: SSD 9649 Doncaster Ave Modification

Email 3

Hello Candice,

Council's Landscape Development Officer was asked by Urbis to comment on a possible relocation of the OSD tank in October 2020.

Below is Council's response at that time:

I've now had a chance to look over the amended plans, and have also reviewed the Arboricultural Assessment & Management Plan by George Palmer, of Botanics Pty Ltd, dated October 2020.

This new 5m x 4m OSD tank is described as being 10m from the centre of the Sydney Blue Gum (T42), which is entirely outside of its SRZ, resulting in less than a 1% encroachment of its less critical TPZ, which on its own, does not pose a threat, and is sustainable by the tree.

But given that there will be so many things going on in that area around the tree, I'm just worried about 'cumulative' impacts, so would request the following, just to confirm/clarify the situation, and ensure adequate protection is provided:

- Make sure that all plans now include measurements (in millimetres), showing the 10m distance that will be provided between the centre of its trunk and this new 5m x 4m OSD tank;
- Document the system that will be used for shoring up the exposed soil profile during this component, as this is critical to preventing 'over-excavation', which would be harmful to the tree as it would result in works being performed closer to the tree than intended. Sections 1.2 & 6.2 - 6.3 of the Report refer to this exact issue as possibly the main concern, but then no specific recommendations have been provided for this component;
- Ensure that all of the other Tree Management Recommendations that are listed at Section 7 of the Report are incorporated as conditions into any consent.

I am going through the MOD-1 Arboricultural submission and will finalise (and summarise) Council's response tomorrow morning.

regards

John Flanigan
Development Engineer Coordinator
Randwick City Council
02 90936924
0439 613 589
john.flanigan@randwick.nsw.gov.au
www.randwick.nsw.gov.au



Keep up to date with everything happening in Randwick City through <u>Randwick News</u>, a short weekly email about living in our great city.

From: John Flanigan < John.Flanigan@randwick.nsw.gov.au>

Sent: Monday, 1 February 2021 2:23 PM

To: Candice Pon
Cc: David Meredith

Subject: FW: SSD 9649 Doncaster Ave Modification

Attachments: Appendix D - Arborist Assessment (1).pdf; D03887922 SSD 9649 Development

Consent 4-18 Doncaster Avenue - F2017-00269 (002).pdf

Hello Candice,

The attached "Arboricultural Assessment and Management Plan" submitted with the MOD1 Application is the same document reviewed by Council's Landscape Development Officer previously.

The recommendations in the email below are therefore still applicable to the MOD 1 Application:

- 1. All plans must now include measurements (in millimetres), showing the 10m distance that will be provided between the centre of its trunk and this new 5m x 4m OSD tank;
- 2. The applicant must fully document the system that will be used for shoring up the exposed soil profile during this component, as this is critical to preventing 'over-excavation', which would be harmful to the tree as it would result in works being performed closer to the tree than intended. Sections 1.2 & 6.2 6.3 of the Report refer to this exact issue as possibly the main concern, but then no specific recommendations have been provided for this component;
- 3. The applicant must ensure that all of the other Tree Management Recommendations that are listed at Section 7 of the Report are incorporated as conditions into any consent.

The design and sizing of the OSD tank is covered by the various drainage related conditions of consent (B68, 69, 70 and 71). The applicant's hydraulic engineer will be providing certification that the design meets the relevant development consent conditions prior to release of the construction certificate.

Regards

John Flanigan
Development Engineer Coordinator
Randwick City Council
02 90936924
0439 613 589
john.flanigan@randwick.nsw.gov.au
www.randwick.nsw.gov.au



From: John Flanigan

Sent: Thursday, 28 January 2021 4:59 PM

To: Candice Pon < Candice.Pon@planning.nsw.gov.au>

Subject: SSD 9649 Doncaster Ave Modification

Email 3

Hello Candice.

Council's Landscape Development Officer was asked by Urbis to comment on a possible relocation of the OSD tank in October 2020.

Below is Council's response at that time:

I've now had a chance to look over the amended plans, and have also reviewed the Arboricultural Assessment & Management Plan by George Palmer, of Botanics Pty Ltd, dated October 2020.

This new 5m x 4m OSD tank is described as being 10m from the centre of the Sydney Blue Gum (T42), which is entirely outside of its SRZ, resulting in less than a 1% encroachment of its less critical TPZ, which on its own, does not pose a threat, and is sustainable by the tree.

But given that there will be so many things going on in that area around the tree, I'm just worried about 'cumulative' impacts, so would request the following, just to confirm/clarify the situation, and ensure adequate protection is provided:

- Make sure that all plans now include measurements (in millimetres), showing the 10m distance that will be provided between the centre of its trunk and this new 5m x 4m OSD tank;
- Document the system that will be used for shoring up the exposed soil profile during this component, as this is critical to preventing 'over-excavation', which would be harmful to the tree as it would result in works being performed closer to the tree than intended. Sections 1.2 & 6.2 - 6.3 of the Report refer to this exact issue as possibly the main concern, but then no specific recommendations have been provided for this component;
- Ensure that all of the other Tree Management Recommendations that are listed at Section 7 of the Report are incorporated as conditions into any consent.

I am going through the MOD-1 Arboricultural submission and will finalise (and summarise) Council's response tomorrow morning.

regards

John Flanigan
Development Engineer Coordinator
Randwick City Council
02 90936924
0439 613 589
john.flanigan@randwick.nsw.gov.au
www.randwick.nsw.gov.au



Keep up to date with everything happening in Randwick City through <u>Randwick News</u>, a short weekly email about living in our great city.