

# GROUPGSA

14.04.2022

Billbergia  
Attn: Dean Stojanovski  
Suite 101, 25 Angas St  
Meadowbank  
NSW 2114

**Subject: Response to Submissions - Eden Street, Arncliffe Mixed Used Redevelopment  
Landscape Architectural**

Dear Dean,

This letter is in support of the current landscape and architectural design and provide clarification response to the email dated 11 February 2022, requesting input from Environment, Energy and Science Group (EES).

**Extract from EES letter:**

*"In relation to tree 109, the new AIA notes that proposed impacts are sustainable provided there is no excavation within the tree protection zone (TPZ) and that existing structures such as paths, are replaced within the existing footprints. This recommendation is not consistent with amended landscape and architectural plans which show proposed level changes and the installation of new structures including paths, a ramp, boundary walls and raised planters within the TPZ of the tree.*

*EES notes that the previous AIA prepared by Naturally Trees made similar recommendations for the retention and protection of tree 109. In particular, the report recommended that existing levels between the tree and the exploratory trench (as detailed in the report), must remain unaltered and that there is to be no services or built structures placed within this critical zone. This recommendation was informed by a root mapping exercise."*

**Response:**

The latest landscape and architectural design has informed the revised AIA and the final advise that trees 3,44,45,109 and 111, are viable to be retained. The existing levels surrounding tree 109 will be retained and protected following Birds Tree Consulting advice described on the report dated 22/12/21 and as shown on the landscape sections "Through Site Link – Section 1 & Section 2". Refer landscape drawings 180913–DA 9509[6].

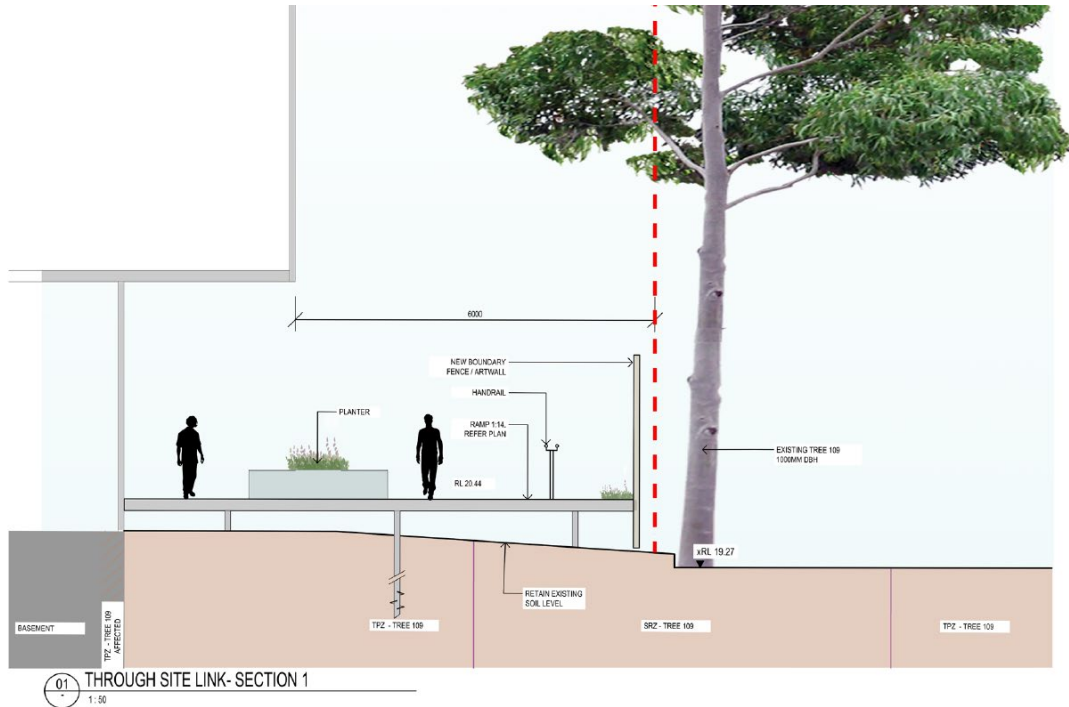
The nearest building, basement and pile zone will be limited to the 10% encroachment into the TPZ as highlighted on Birds Tree Consulting report dated 22/12/21. Protective measure will be part of Contractor responsibility during construction. The elevated walkway under tree 109 is designed with screw piles to support the walkway. This has been reviewed and agreed by Birds Tree Consulting as allowable within the TPZ.

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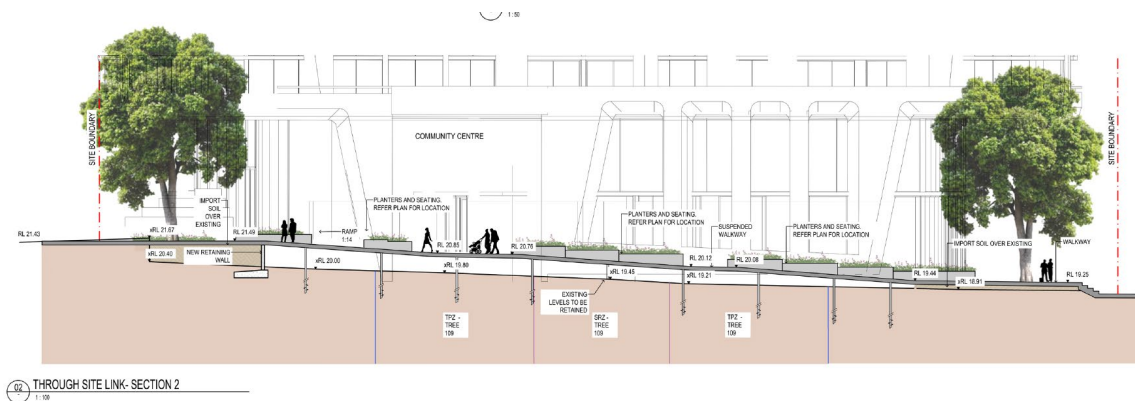
The site plan shows a large circular area representing the building footprint. A dashed blue line indicates the 'BASEMENT AND PILING OUTLINE'. A solid green line shows the 'BUILDING LOWER GROUND FLOOR LEVEL'. A red dashed line marks the 'TPZ INTRUSION' boundary. A yellow hatched area represents the 'RETAIN EXISTING LEVEL AROUND TREE 03'. A vertical dashed line is labeled 'RL 19.250'. A horizontal dashed line is labeled 'RL 20.860'. A small circular feature is labeled '109'. A rectangular area is labeled '108' and 'INTAKE'. A small rectangular area is labeled 'PLANT'. A small rectangular area is labeled '109'.

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## Extract from 180913-DA 9509[6] – Through Site Link Section 1



## Extract from 180913-DA 9509[6] – Through Site Link Section 2



Please do not hesitate to call me to further discuss.

Kind Regards,

Steven Hammond  
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