

Appendix N Arborist statement

Prepared by Allied Trees

January 2016

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Reference: **2621A**

18th January 2016

RPS Australia Asia Pacific

C/- Price Waterhouse Coopers P/L

Arborist Addendum; Darcy Road Multistorey Carpark, Westmead Hospital, WESTMEAD, NSW

In response to an email provided by Jane Fielding (14 January 2016), care of *Architectus*, and in relation to the modification to the proposed Westmead Darcy Road Multi Storey Car Park. This addendum addresses the proposed amendment to the architectural plans and impact on site trees. The modification has been referenced in the email to include;

- relocation of the building (car park) and entrance driveway 1800 mm northward, and
- relocation of a new substation, (labelled 'kiosk and plinth below' in the drawings supplied).

This response has been based on the following drawings supplied.

Designer

Drawn by *MSJ Architects C/- Rice Daubney*

Date: 14 December 2015

Project: 232186

Drawing Number: MSC-HDR-AR-DG-100101; Carpark site plan

Drawing Number: MSC-HDR-AR-DG-120201; Carpark ground floor

Accounting for this modified footprint, and the data provided in the Arboricultural Impact Assessment (referenced D2621, dated 12th October 2015), the following impacts on the site trees would occur;

- Building relocation: no further trees will require removal other than those that have been allowed for in this initial Arboricultural Impact Assessment.
- Entrance drive relocation: no further trees will require removal other than those that have been allowed for in this initial Arboricultural Impact Assessment.
- Substation: tree no. 433¹ (not included in supplied drawings) appears to conflict with the location, and would require removal. Trees no. 432² and 434³ are tree groups, and some trees within these groups may impact on the proposed location, pending the extent of excavation required relative to the tree vicinity. These are young trees with further substantial mature growth expected. The mature growth of some of these trees would be expected to compromise (concrete base) this structure, via root growth. The

¹ three trees, ranging 9-11m high, stem diameter (Dbh); 0.12-0.22m

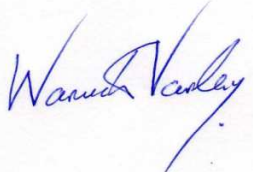
² seven trees, ranging 12-15m high, stem diameter (Dbh); 0.12-0.22m

³ five trees, ranging 9-12m high, stem diameter (Dbh); 0.12-0.23m

extent of impact (that is, encroachment on the zones of protection⁴) on these trees cannot be determined because the individual locations have not been included in the drawings supplied.

The opinions expressed in this report by the author have been provided by the capacity of a Consulting Arborist. Any further explanation or details can be provided by contacting the author.

DATED: 18th January 2016



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⁴ AS 4970; *Protection of trees on development sites*, 2009, page 11