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18 July 2025

OUR REF: 7484

YOUR REF: SSD-8989

Department of Planning and Environment 4 Parramatta Square, 12 Darcey Street PARRAMATTA NSW 2150

ATTN: Traki Gotis (Via email: <u>Dimitri.Gotsis@planning.nsw.gov.au</u>)

RE: MODIFICATION TO SSD-8989 CATHERINE MCAULEY COLLEGE

507 MEDOWIE ROAD, MEDOWIE NSW 2318

Dear Traki,

Per our corrspodence this letter outlines the applicant's reponse to the Request for Information issued 15 July 2025.

1. REPLACEMENT TREES

The 2 replacement trees are labelled 'New tree 1' and 'New tree 2', but their respective species have not been identified. Additionally, 'New tree 2' is proposed in close proximity to Tree 26, which is to be removed due to potential impacts from the construction and siting of the COLA. The COLA is not shown on the submitted landscape plans, making it unclear whether there would be spatial conflict with the proposed tree at planting or maturity. No information has been provided to demonstrate the suitability of this location for 'New tree 2', particularly in relation to the footprint of the COLA.

The landscape plans have been updated (**Attachment 1**) to include species information for the two replacement trees on sheet L05.

Proposed 'New tree 2' has been relocated to be well outside the proposed COLA area. The COLA area is now shown on the plans. This comment is therefore no longer applicable.

2. REPLACEMENT TREES

The submitted planting schedule includes broader changes to the project's approved species mix, with differences in both species count and composition. The submitted schedule appears to introduce a new species mix that was not part of the modification application. If this revised planting schedule is intended to replace the previously approved mix, the Department requires



justification to explain how the proposed species selection aligns with the site's biodiversity values, including any benefits or improvements compared to the approved plan.

To inform the Department's assessment, please provide a written response including the following:

• identification of the species proposed for 'New tree 1' and 'New tree 2'

As noted previously, species details are provided in sheet LO5 of the updated landscape plans being 'New tree 1' *Angophora costata* and 'New tree 2' *Glochidion ferdinandi*.

• justification for the location of 'New tree 2', including confirmation that the proposed planting location is compatible with the footprint and functional use of the proposed COLA

As noted previously, 'New tree 2' has been relocated well outside the COLA area. This comment is therefore no longer applicable.

• confirmation that both replacement trees are endemic to the local area and support the biodiversity values of the site

'New tree 1' (Angophora costata) was selected as it:

- Was identified as a primary canopy species of PCT 3544 and consistent with the ecological structure and composition of the PCT
- Aligns with specific koala habitat value of the site being recognised as a Koala use tree under Schedule 3 of the Biodiversity and Conservation SEPP
- Is in accordance with Council's Biodiversity Technical Specification 2024 relating to replacement of native trees with a height over 3m and DBH greater than 300mm and B&C SEPP species preference and provenance requirements
- Avoids the limb drop issues of other species to be suitable for a school environment

'New tree 2' (Glochidion ferdinandi) was selected as it:

- Is in accordance with Council's Biodiversity Technical Specification 2024 as a suitable endemic species
- Is low maintenance
- Offers dense canopy for shade and habitat for fruit-eating birds
- Avoids the limb drop issues of other species to be suitable for a school environment

As such both species are considered appropriate for the area and specifically the biodiversity value of the site.

• details of the height of each tree at planting and at maturity

As noted previously, species details including height (both at planting and maturity) are provided in sheet LO5 of the updated landscape plans being:

- 'New tree 1':
 - At time of planting 2.5-3.5m
 - Maturity 15-25m
- 'New tree 2':
 - At time of planting 2-2.5m
 - Maturity 8-12m



 clarification as to whether the revised planting schedule is intended to supersede the previously approved schedule

For clarity, it is confirmed that the revised planting schedule is near identical to that approved under Modification 3 (extract below). The only change in the revised schedule is the addition of one *Glochidion ferdinandi* (New tree 2) and provision of one *Angophora costata* (New tree 1).

BOTANICAL NAME	COMMON NAME	MATURE	MATURE		
		HIGHT	SPREAD	POT SIZE	QUANTITY
TREES					
Corymbia maculata	Spotted Gum	30 m	10 m	100L	8
Glochidion ferdinandi	Cheese Tree	5-10 m	10-15 m	100L	6
Quercus robur	English Oak	11m	11m	200L	3
Liquidamber styraciflua	Sweetgum	13 m	9 m	100L	14
Jacaranda mimosifolia	Jacaranda	10 M	8 M	100L	8
Lophostemon confertus	Brush Box	12 m	6-8 m	200L	16
Melaleuca quinquenervia	Flax Leaved Paperbark	8-15m	5-10m	100L	5
Fraxinus oxycarpa 'Raywoodii	Claret Ash	12 m	7 m	100 L	10
Backhousia cifriodora	Lemon Myrtle	8 M	6 M	100 L	13
Banksia integrifolia	Coast Banksia	8-12m	4-6m	200L	11
Hibiscus filiaceus rubra	Coast Cottonwood	8 m	5 m	100L	17
Hymenosporum flavum	Native Frangipani	6-8 m	5-6 m	100L	8
Pistacia chinesis	Chinese Pistachio	8 m	6 m	100L	26
Platanus orientalis 'Autumn Glory	Autumn Glory' Plane	12-15 m	6-8 m	100L	7
Cupaniopsis anacardioides	Tuckeroo	8 m	6 m	100L	36
Elaeocarpus eumundi	Blueberry Ash	8-12 m	6 m	200L	20
Pyrus calleryana 'Chanficleer'	Flowering Omemental Pear	8-12 m	6 m	200L	15
Brachychiton acerifolius	Illawarra Flame Tree	12 M	6 M	100L	5
Trisataniopsis laurina'Luscious'	Water Gum	10m	5-7 m	100L	55
Bauhinia variegata	Orchid Tree	6-8m	6m	125 L	8
Magnolia grandiflora 'Exmouth'	Bull Bay Magnolia	12 m	5-8m	100L	10
Magnolia grandiflora 'Little Gem'	Little Gem	6M	3M	100 L	15
Acer palmatum	Japanese Maple	4 M	4 M	125 L	6
Melaleuca linarifolia	Snow In Summer	8m	4m	200L	7
Eucalyptus microcorys	Tallowood	30-40m	15m	200L	3
Zelkova serrata 'Green Vase'	Japanese Zelkova	12-15 m	8-10m	200L	9
Ulmus parvifolia 'Burnley Select'	Chinese Elm	8-12m	6-8m	100L	20
Lagerstroemia indica	Crepe Myrfle	5-8 m	3-6m	100L	18
Elaeocarpus reficulatus	Blueberry Ash	4-6 m	2-3m	100L	15
Fraxinus griffithii	Evergreen Ash	6-8m	4m	100L	15
Acer palmatum	Japanese maple	4-5 m	4m	100L	10

• if a revised species mix is proposed, written justification from a suitably qualified person outlining how the changes support or enhance the site's biodiversity values, and how the new mix compares to the approved schedule.

As above, the species mix is near identical to that approved under Modification 3. No further consideration is required.

If you have any queries, please do not hesitate to contact the undersigned on (02) 4942 5441.

Yours sincerely,

de Witt Consulting



Samara Jayne Town Planner

Attachment 1: Updated Landscape Plans prepared by Terras Landscape Architects

Attachment 2: Correspondence from Biosis