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LANDSCAPE ARCHITECTURE

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# 10 Canterbury Crescent Deakin ACT: Landscape Design Report for Works Approval Submission

This report and the landscape design for the proposed development at 10 Canterbury Crescent Deakin has been prepared in accordance with the Landscape and Sustainability Guidelines f0r the Deakin/Forrest Residential Area Precinct Code July 2018

## Landscape design metrics

The proposed redevelopment is 42.35% The site coverage of existing and proposed trees (when mature) is 25%

## **Existing conditions**

The subject block is an established garden and has well developed screening to the street and to the rear boundary. There are extensive existing plantings to the boundary to the adjacent open space. There are several existing trees, mainly around the periphery of the site.

Refer to arborist reports for commentary on the proposed retention and removal of existing trees. Two large trees have reached the limit of their safe useful life.

### Soft landscape design intent

The landscape design proposes retention of the existing Choisya ternata hedge and bulb/spring garden to the front of the block, and retention of the mixed Viburnum and other species to the rear boundary.

The landscape design replicates the style of the existing garden, using many of the same species, while introducing a medium scale and small scale tree canopy throughout the development to provide shade to private open spaces and to soften the scale of the two storey elements.

Exotic tree and shrub species have been selected to reflect the nature and style of The landscape design provides for encircling of each dwelling and each corner of the development when viewed from the surrounding landscape. All plant species selected are suitable for site conditions and the various aspects around the development (north – sunny) south – shady etc, and are able to grow to full maturity. All planting is planted on natural ground ie there is no podium or rooftop planting proposed.

Hedge species can be maintained at 1200mm height to the front garden, and can be higher to the side and rear garden.

#### Private open spaces

All private open spaces are proposed to be planted with a medium scaled canopy tree: Acer truncatum platanoides var. Pacific Sunset. These trees will grow to 10-2m height x 6-8m canopy spread when mature. % total of these trees are proposed Other trees select will grow to form a mid and lower level canopy:

Acer japonicum 'Vitifolium' 6 x 6 metres
Acer palmatum 5 x 5 metres
Lagerstroemia varieties 8 x 6 metres
Cornus species 6 x 4 metres
Magnolia 'Royal Crown' 8 x 6 metres
Malus spectabilis 5 x 4 metres
Malus ioensis Plena 4 x 4 metres

The 8 and 10-12metretrees will soften the scale of the second storey sections viewed from the street and the adjacent open space.

#### **Hardscape materials**

Example of hardscape material are shown on the landscape plan Materials proposed are:

Drive crossing (and partway into block): Bitumen

Driveway: (from inside block) Exposed Aggregate Concrete

Paving type 1 Brown/red brick pavers
Paving type 2 Beige stone/granite
Stepping blocks Precast concrete pavers

We look forward to hearing from you and will be pleased to provide any further information required.

Yours sincerely,

Neil Hobbs FAILA

Registered Landscape Architect