

Landscape Design

2.1 Masterplan

AMENDED IN RED

By: Carolyn Mellish

Date: 29 June 2022



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2021/1171

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Nominal Deep Planting zone as identified on Elevation Architecture A-DA-10.02 as a minimum of 4m wide for the full length of rear boundary to be maintained. The full deep planting zone must:

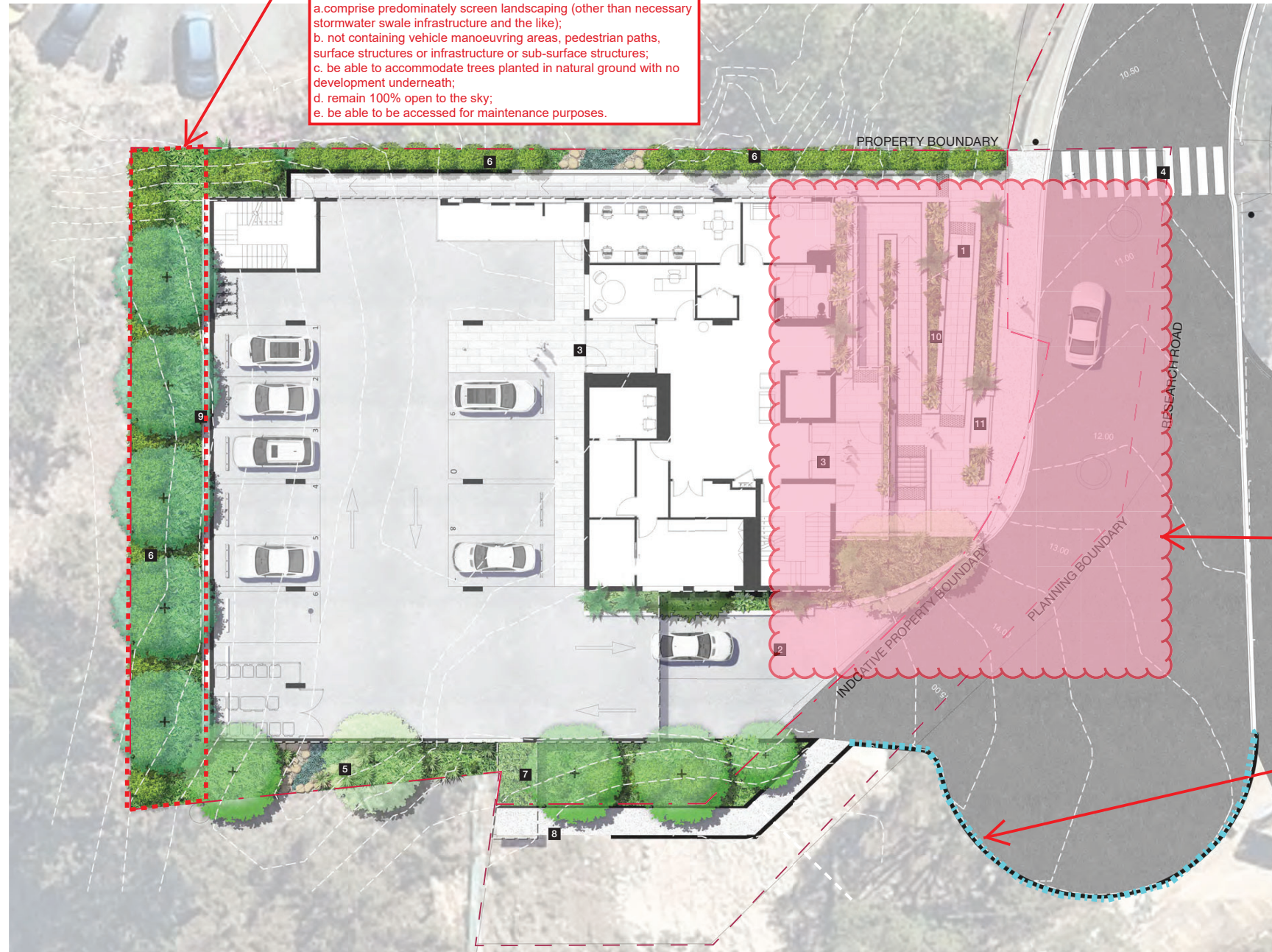
- a. comprise predominately screen landscaping (other than necessary stormwater swale infrastructure and the like);
- b. not containing vehicle manoeuvring areas, pedestrian paths, surface structures or infrastructure or sub-surface structures;
- c. be able to accommodate trees planted in natural ground with no development underneath;
- d. remain 100% open to the sky;
- e. be able to be accessed for maintenance purposes.

Legend

- 1 Ramped pedestrian entry into childcare centre
- 2 Vehicular driveway entry to parking areas
- 3 Pedestrian entry into childcare centre
- 4 Pedestrian crossing
- 5 Rock-lined swale with grass species planting and appropriate tree species
- 6 Screen shrubs to boundary
- 7 Level 1 access over to emergency assembly point
- 8 Emergency assembly point
- 9 Spoon drain to rear of building
- 10 Terraced planters between access ramps softening visual presence of development from street
- 11 Booster

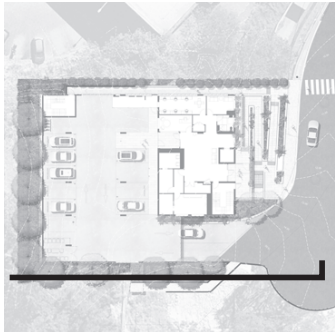
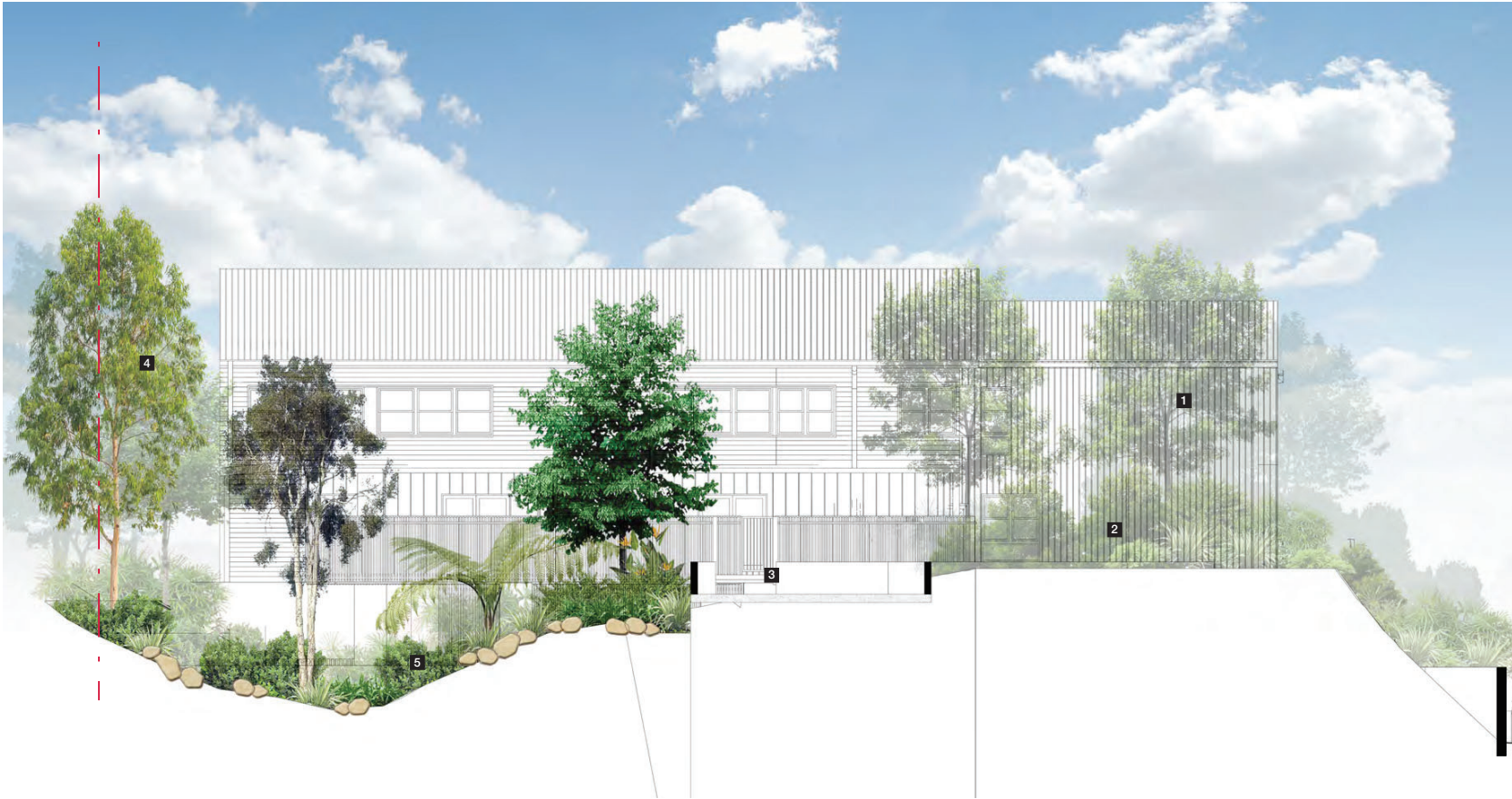
Extent of Landscape report not part of approval. To be updated in accordance with Elevation Architecture A-DA-03.02 [T]

Retaining walls directly interfacing to property boundary to public realm or road reserve to have a finer grain landscape treatment and cascading plant species similar to those shown in Elevation Architecture renders on A-DA-22.02 [K]. Portions of retaining wall greater than 1.8m in height should additionally have a minimum 450mm wide planting strip to base for low shrubs and/or grasses.



Sections and Elevations

3.1 South West Elevation



Key Plan | Ground Level

- Legend
- 1 Feature shade tree
 - 2 Low shrubs and groundcover planting
 - 3 Level 1 ramp to emergency assembly point
 - 4 Screen and shade tree planting to rear and side boundary
 - 5 Low grass and ferns

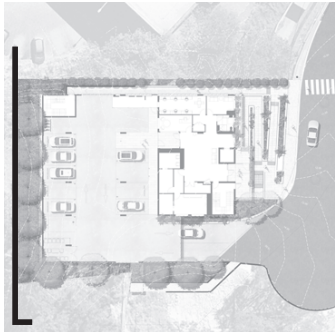
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Sections and Elevations

3.2 North West Elevation



Key Plan | Ground Level

- Legend
- 1 Screening shrubs
 - 2 Screen and shade tree planting to rear and side boundary

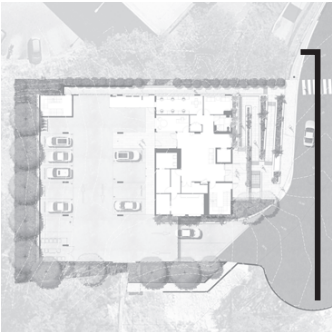
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Sections and Elevations

3.3 South East Elevation



Key Plan | Ground Level

- Legend
- 1 Feature shade tree
 - 2 Low shrubs and groundcover planting in terraced planters between access ramps
 - 3 Pedestrian access ramp
 - 4 Balustrade
 - 5 Booster
 - 6 Driveway to carpark
 - 7 Retaining wall

3.3 South East Elevation not part of approval. To be updated in accordance with Elevation Architecture package dated 24.05.22

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Sections and Elevations

3.4 North East Elevation



Key Plan | Ground Level

- Legend
- 1 Screening shrubs
 - 2 Feature shade tree
 - 3 Terraced entrance planting

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Design Details

4.1 Planting Palette



TREES

01	<i>Cupaniopsis anacardioides</i>	Tuckeroo
02	<i>Elaeocarpus Eumundi</i>	Eumundi Quandong
03	<i>Harpullia pendula</i>	Tulipwood
04	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark
05	<i>Tristaniopsis 'Luscious'</i>	Kanooka Gum
06	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly



Scheduled tree numbers to be in accordance with:
a. Rear and side boundary quantities as shown on Form, Landscape Design, 2.1 Masterplan
b. Frontage (east of front facade) as a minimum 1 large canopy tree and 2 medium canopy trees as indicated on Elevation Architecture A-DA-03.02 [T].

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Trees General:
All trees should be advanced species, conform to requirements of AS 2303 and have a minimum height at time of installation of: 4.4m for tall slender species, 3.8m for general species, 3m for thick stemmed species and 3.3m for species where horticultural reasons preclude larger stock size (e.g. *Corymbia tessellaris*);

Trees in Deep Planting additional notes:
Trees in Deep Planting areas must be selected, installed and maintained to achieve a minimum canopy diameter of 5m and a minimum height of 5m in 5 years, with subsequent minimum 10m height in 10 years.

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Planting Palette



SHRUBS

01	<i>Alpinia caerulea</i>	Native Ginger
	<i>Backhousia myrtifolia</i>	Grey Myrtle
	<i>Callistemon salignus</i> 'Great Balls of Fire'	Bottlebrush
	<i>Cordyline petiolaris</i>	Native Palm Lily
02	<i>Cordyline fruticosa</i> 'Rubra'	Ti Plant
03	<i>Cyathea cooperi</i>	Lacy Tree Fern
04	<i>Philodendron Xanadu</i>	Philodendron
05	<i>Strelitzia reginae</i>	Bird of Paradise
06	<i>Syzygium australe</i> 'Cascade'	Lilly Pilly
	<i>Syzygium australe</i> 'Aussie Southern'	Lilly Pilly
	<i>Syzygium australe</i> 'Pinnacle'	Lilly Pilly
07	<i>Westringia fruticosa</i>	Coastal Rosemary

Planting areas general:
Planting densities and stock sizes are to achieve a minimum of 60% coverage of the mulched planting areas at time of practical completion and full coverage within 2 years from planting. Ratio of mulch coverage to planting is to be maintained at not less than 80% at any time following practical completion.

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GROUNDCOVERS

	<i>Alpinia mutica</i>	False Cardamom Ginger
01	<i>Aspidistra elatior</i>	Cast Iron Plant
	<i>Blechnum nudum</i>	Fishbone Water Fern
02	<i>Carex appressa</i>	Tall Sedge
03	<i>Chrysocephalum apiculatum</i>	Yellow Buttons
04	<i>Dianella caerulea</i>	Flax Lily
	<i>Dietes bicolor</i>	Wild Iris
05	<i>Doryanthes excelsa</i>	Spear Lily
	<i>Hardenbergia violacea</i>	False Sarsaparilla
	<i>Hymenocallis speciosa</i>	Spider Lily
	<i>Liriope muscari</i>	Giant Turf Lily
	<i>Lomandra longifolia</i>	Mat Rush
06	<i>Pittosporum tobira</i> 'Miss Muffet'	Miss Muffet
07	<i>Viola hederacea</i>	Native Violet
	<i>Zoysia tenuifolia</i>	No Mow Grass

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