

Landscape Plan

Landscape Key

- 1. Shade tolerant planting in raised planter beds
- 2. Communal courtyards with turf areas, small trees on mounds, seating and planting areas
- 3. Private courtyards with raised planters for a small tree and understorey planting
- 4. Biodetention and filtration park
- 5. Community garden
- 6. Avenue planting - 'Orchard Walk' of ornamental trees
- 7. Proposed street trees to Lane Cove Road, *Lophostemon confertus* with new turf verges and concrete footpath
- 8. Existing trees to be retained
- 9. Existing public reserve upgraded with new wall, path, bench and native grass planting
- 10. Potential play area
- 11. Planting along service lane, *Syzigium australe*
- 12. Proposed street trees to Epping Road and Allengrove Crescent; *Canastospermum australe* with new turf verges and concrete footpath
- 13. Native grasses in raised planters over driveway

Legend



Existing trees to be retained



Proposed Orchard walk planting



Shade tolerant species



Proposed Street trees



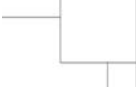
Shrubs and grasses



Turf



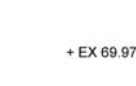
Thick masonry walls (1m width)



Masonry walls (200mm width)



Communal paths



Paving in Private Coutryards

+ EX 69.97 Existing Levels

+ RL 71.50 Proposed Levels

+ TOW 71.80 Proposed Top of Wall Levels

----- Palisade fence (1800mm high)



Tree Removal/Retention Plan

TREE RETENTION / REMOVAL SCHEDULE - Allengrove Crescent			
CODE	Botanical Name	Common Name	Retain or Remove
1	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
2	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
3	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
4	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
5	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
6	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
7	<i>Olea europaea</i>	Common Olive	Remove
8	<i>Liquidambar styraciflua</i>	Sweet Gum	Remove
9	unknown	unknown	Remove
10	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
11	<i>Syagrus romanzoffianum</i>	Box Elder	Remove
12	<i>Liquidambar styraciflua</i>	Sweet Gum	Remove
13	<i>Cupressus</i> sp.	Cypress	Remove
14	<i>Pittosporum undulatum</i>	Sweet Pittosporum	Remove
15	<i>Cupressus</i> sp.	Cypress	Remove
16	<i>Calodendron capense</i>	Cape Chestnut	Remove
17	<i>Jacaranda mimosifolia</i>	Jacaranda	Remove
18	<i>Ligustrum lucidum</i>	Large Leaf Privet	Remove
19	Unidentified species	Unidentified	Remove
20	<i>Pittosporum undulatum</i>	Sweet Pittosporum	Remove
21	<i>Tibouchina</i> sp.	-	Remove
22	<i>Cupressus</i> sp.	Cypress	Remove
23	<i>Jacaranda mimosifolia</i>	Jacaranda	Remove
24	<i>Fraxinus</i> sp.	Ash	Remove
25	<i>Liquidambar styraciflua</i>	Sweet Gum	Remove
26	<i>Jacaranda mimosifolia</i>	Jacaranda	Retain
27	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
28	<i>Eucalyptus elata</i>	River peppermint	Remove
29	<i>Cupressus</i> sp.	Cypress	Remove
30	<i>Cupressus</i> sp.	Cypress	Remove
31	<i>Cupressus</i> sp.	Cypress	Remove
32	<i>Cupressus</i> sp.	Cypress	Remove
33	<i>Cedrus deodara</i>	Himalayan Cedar	Remove
34	<i>Schefflera actinophylla</i>	Umbrella Tree	Remove
35	<i>Schefflera arboricola</i>	Dwarf Umbrella Tree	Remove
36	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
37	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
38	<i>Strelitzia</i> sp.	Bird of Paradise	Remove
39	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
40	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
41	<i>Callistemon viminalis</i>	Weeping Bottlebrush	Remove
42	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
43	<i>Cupressus</i> sp.	Cypress	Remove
44	<i>Melaleuca linariifolia</i>	Snow-in-Summer	Remove
45	<i>Melaleuca linariifolia</i>	Snow-in-Summer	Remove
46	<i>Archontophoenix cunninghamii</i>	Bangalow Palm	Remove
47	<i>Melaleuca linariifolia</i>	Snow-in-Summer	Remove
48	<i>Cupressus</i> sp.	Cypress	Remove
49	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
50	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
51	<i>Schefflera actinophylla</i>	Umbrella Tree	Remove
52	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
53	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
54	<i>Pinus radiata</i>	Monterey Pine	Remove
55	<i>Ficus benjamina</i>	Weeping Fig	Remove
56	<i>Ligustrum lucidum</i>	Large Leaf Privet	Remove
57	<i>Ficus benjamina</i>	Weeping Fig	Remove
58	<i>Callistemon viminalis</i>	Weeping Bottlebrush	Remove
59	<i>Cupressus</i> sp.	Cypress	Remove
60	<i>Cupressus</i> sp.	Cypress	Remove
61	<i>Cupressus</i> sp.	Cypress	Remove
62	<i>Ficus benjamina</i>	Weeping Fig	Remove
63	<i>Eriobotrya japonica</i>	Loquat	Remove
64	<i>Banksia serrata</i>	Old Man Banksia	Remove
65	<i>Macadamia integrifolia</i>	Macadamia	Remove
66	<i>Cupressus</i> sp.	Cypress	Remove

CODE	Botanical Name	Common Name	Retain or Remove
67	<i>Cupressus</i> sp.	Cypress	Remove
68	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
69	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
70	<i>Grevillea robusta</i>	Silky Oak	Remove
71	<i>Pittosporum undulatum</i>	Sweet Pittosporum	Remove
72	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
73	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
74	<i>Jacaranda mimosifolia</i>	Jacaranda	Remove
75	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
76	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
77	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
78	<i>Eucalyptus</i> sp.	-	Retain
79	<i>Eucalyptus elata</i>	River peppermint	Remove
80	<i>Eucalyptus</i> sp.	-	Remove
81	<i>Pinus patula</i>	Mexican Pine	Remove
82	<i>Corymbia maculata</i>	Spotted Gum	Remove
83	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
84	<i>Cupressus</i> sp.	Cypress	Remove
85	<i>Archontophoenix cunninghamii</i>	Bangalow Palm	Remove
86	<i>Cupressus</i> sp.	Cypress	Remove
87	<i>Cupressus</i> sp.	Cypress	Remove
88	<i>Cupressus</i> sp.	Cypress	Remove
89	<i>Cupressus</i> sp.	Cypress	Remove
90	<i>Cupressus</i> sp.	Cypress	Remove
91	<i>Cupressus</i> sp.	Cypress	Remove
92	<i>Tibouchina</i> sp.	-	Remove
93	<i>Angophora floribunda</i>	Rough-Barked Apple	Remove
94	<i>Cinnamomum camphora</i>	Camphor Laurel	Remove
95	<i>Cedrus deodara</i>	Himalayan Cedar	Remove
96	<i>Brachychiton acerifolius</i>	Illawarra Flame Tree	Remove
97	<i>Grevillea robusta</i>	Silky Oak	Remove
98	<i>Leptospermum petersonii</i>	Lemon-Scented Tea Tree	Remove
99	<i>Jacaranda mimosifolia</i>	Jacaranda	Remove
100	<i>Leptospermum petersonii</i>	Lemon-Scented Tea Tree	Remove
101	<i>Cupressocypariss leylandii</i>	Leyland Cypress	Remove
102	<i>Cupressocypariss leylandii</i>	Leyland Cypress	Remove
103	<i>Cupressocypariss leylandii</i>	Leyland Cypress	Remove
104	<i>Camellia sasanqua</i>	Camellia	Remove
105	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
106	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
107	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
108	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
109	<i>Syagrus romanzoffianum</i>	Cocos Palm	Remove
110	<i>Leptospermum petersonii</i>	Lemon-Scented Tea Tree	Remove
111	<i>Melaleuca linariifolia</i>	Snow-in-Summer	Remove
112	<i>Eucalyptus</i> sp.	-	Remove
113	<i>Allocasuarina torulosa</i>	Forest Oak	Remove
114	<i>Callistemon viminalis</i>	Weeping Bottlebrush	Remove
115	<i>Eucalyptus haemastoma</i>	Scribbly Gum	Remove
116	<i>Callistemon viminalis</i>	Weeping Bottlebrush	Remove
117	<i>Allocasuarina torulosa</i>	Forest Oak	Remove
118	<i>Allocasuarina torulosa</i>	Forest Oak	Remove
119	<i>Allocasuarina torulosa</i>	Forest Oak	Remove
120	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
121	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
122	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
123	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
124	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
125	<i>Eucalyptus microcorys</i>	Tallow-wood	Remove
126	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
127	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
128	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
129	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain
130	<i>Syncarpia glomulifera</i>	Turpentine	Retain
131	<i>Eucalyptus microcorys</i>	Tallow-wood	Retain



Legend

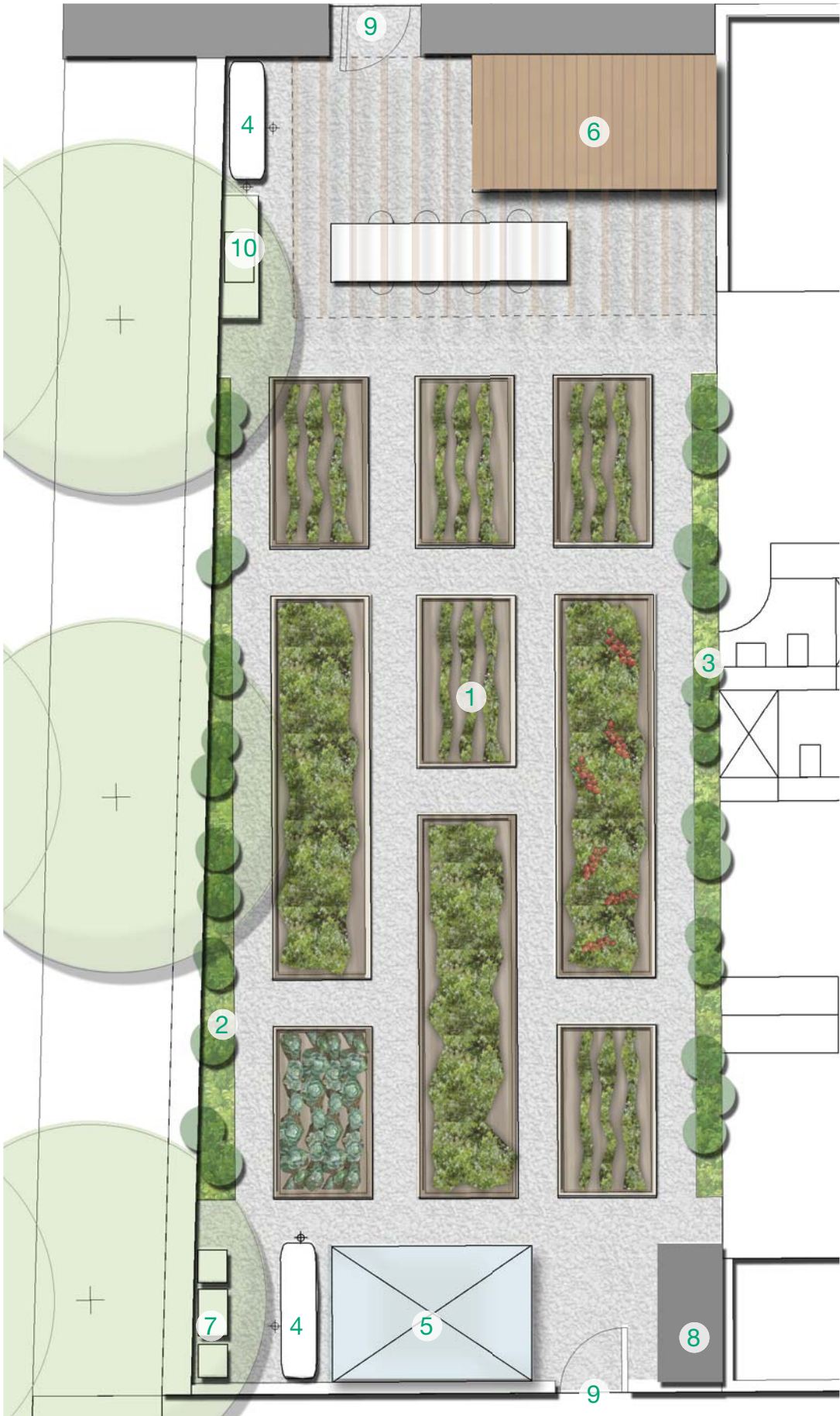
-  Existing Tree to be removed
-  Existing trees to be retained

1-9 Allengrove Crescent, North Ryde | Concept Design



Community Garden Detail

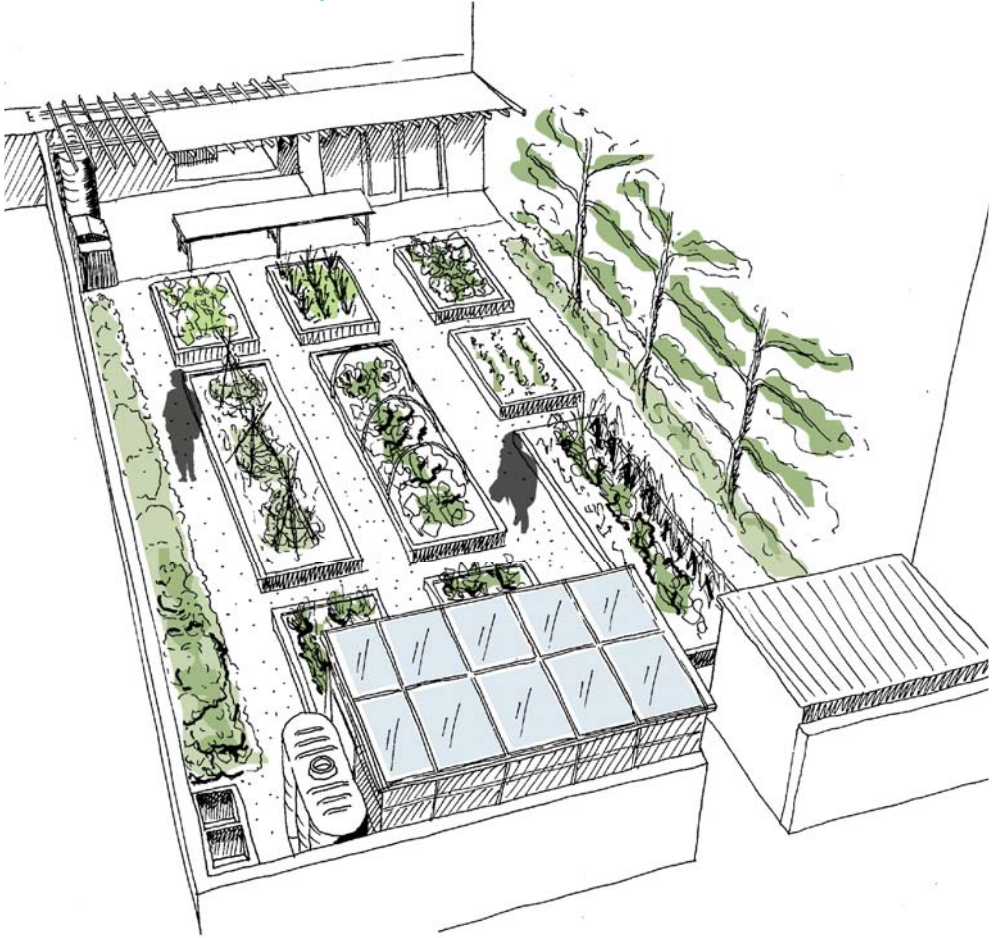
Detail Plan of Community Garden



Landscape Key

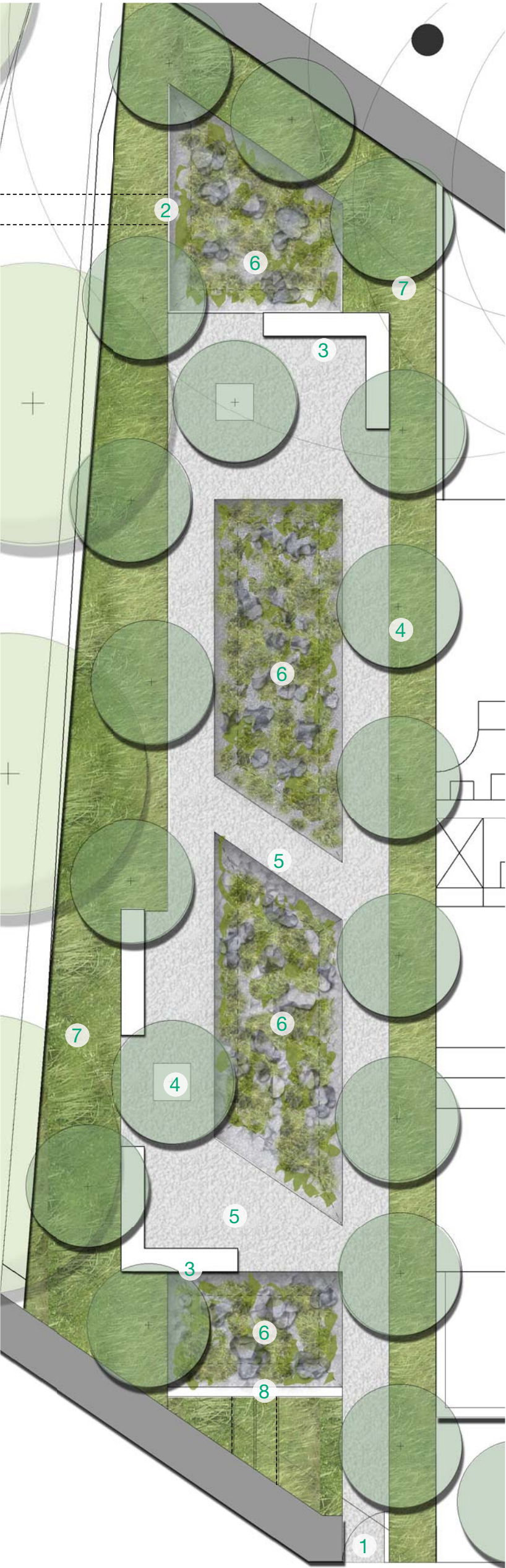
- 1. Raised garden beds for vegetables and seasonal plantings
- 2. Permanent plantings
- 3. Espaliered fruit trees and herbs
- 4. Rain water tank
- 5. Glasshouse
- 6. Information point / community room
- 7. Composting/rubbish area
- 8. Tool shed
- 9. Access points
- 10. Barbeque facilities

Indicative Sketch Perspective



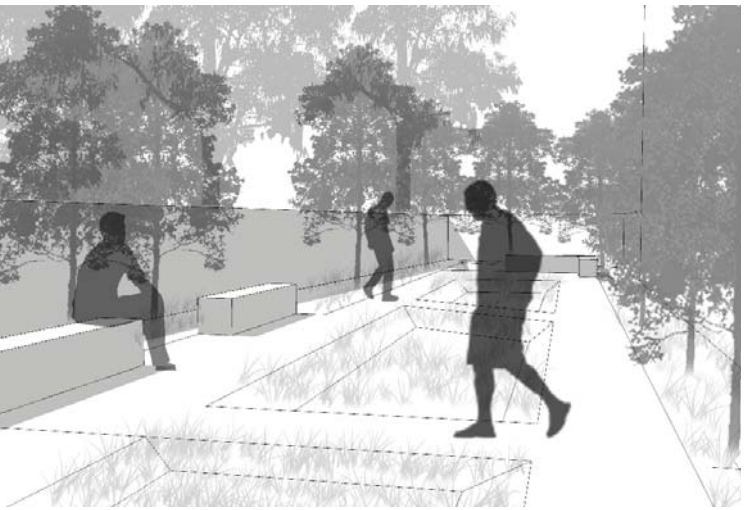
Biodetention Park Detail

Detail Plan of Biodetention Park



Landscape Key

- 1. Park access point
- 2. Water overflow to stormwater system
- 3. Timber and masonry bench seating
- 4. Small to medium native shade trees
- 5. Permeable gravel paving to porous substrate
- 6. Set-down garden beds with random-sized boulders and native plantings for stormwater detention and filtration zone
- 7. Native grasses, groundcovers and shrub plantings
- 8. Concrete headwall and water inlet



Indicative Sketch Perspective

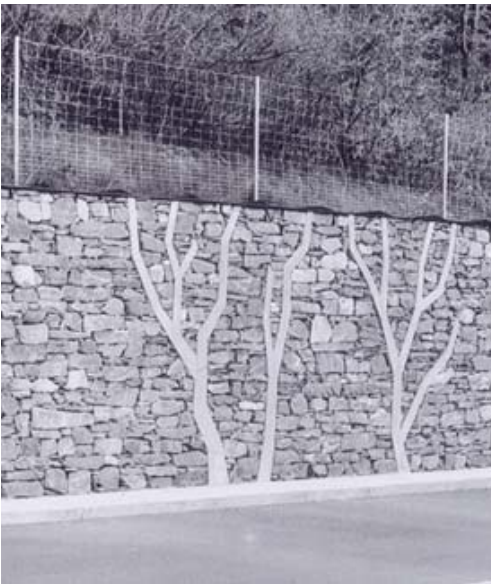


Precedent Images

Walls / Fences



Gabion



Stone Random



Formed Concrete



Pre-Cast Concrete



Pigmented Concrete



Stone Random



Timber Pallsade



Metal Fence

'Orchard Walk' Avenue Planting



Streetscape



Communal Courtyards



Biodetention Park



Communal Vegetable Garden



1-9 Allengrove Crescent, North Ryde | Concept Design

Indicative Planting Palette

Planting Precinct Locations



INDICATIVE PLANT SCHEDULE:	
Allengrove Crescent	
Botanical Name	Common Name
Precinct 1 - Heavy Shade Zone	
<i>Alisa repens</i>	Bugle Weed
<i>Anemone japonica</i>	Wind Flower
<i>Asplenium australasicum</i>	Birds Nest Fern
<i>Alocasia macrorrhiza</i>	Giant Taro
<i>Alpinia caerulea</i>	Native Ginger
<i>Blechnum cartilagineum</i>	Gristle Fern
<i>Cyathea cooperii</i>	Scaly Tree Fern
<i>Calathea zebrina</i>	Zebra Plant
<i>Dendrobium speciosum</i>	Native Orchid
<i>Dianella caerulea</i>	Flax Lilly
<i>Doodia aspera</i>	Prickly Rasp Fern
<i>Elaeocarpus reticulatus</i>	Blueberry Ash
<i>Ficus lyrata</i>	Fiddle Fig
<i>Hedychium gardenianum</i>	Ginger Lily
<i>Linopoe 'Evergreen Giant'</i>	Giant Lily Turf
<i>Philodendron 'Xanadu'</i>	Dwarf Philodendron
<i>Trachelospermum jasminoides</i>	Star Jasmine
Precinct 2 - Communal Courtyards	
<i>Acacia cognata 'Limelight'</i>	Limelight Acacia
<i>Angophora costata 'Little Gumball'</i>	Dwarf Angophora
<i>Betula nigra</i>	River Birch
<i>Banksia 'Birthday Candles'</i>	Dwarf Banksia
<i>Carpobrotus glaucescens</i>	Pigface
<i>Convolvulus cneorum</i>	Silver Bush
<i>Corymbia 'Summer Beauty'</i>	Pink-flowering Eucalypt
<i>Corymbia 'Summer Red'</i>	Red-flowering Eucalypt
<i>Chryscephalum apiculatum</i>	Yellow Buttons
<i>Diets robinsoniana</i>	Lord Howe Island Lily
<i>Dianella 'Little Less'</i>	Mauve Flax Lily
<i>Dichondra 'Silver Falls'</i>	Silver Dichondra
<i>Eucalyptus elata 'Dry White'</i>	Dwarf White-flowering Eucalypt
<i>Euphorbia wulfenii</i>	Spurge
<i>Hebe albicans</i>	Hebe
<i>Hymenosporum flavum</i>	Native Frangipani
<i>Isolepis nodosa</i>	Knobby Club Rush
<i>Pennisetum alopecuroides 'Nafray'</i>	Native Foxtail Grass
<i>Proa labillardieri 'Eskdale'</i>	Blue Tussock Grass
<i>Ptilosporum 'Miss Muffet'</i>	Dwarf Ptilosporum
<i>Rahphiolepis indica</i>	Indian Hawthorn
<i>Sapium sebiferum</i>	Chinese Tallow Tree
<i>Scaevola aemulea</i>	Fairy Fan Flower
Precinct 3 - Private Courtyards	
<i>Michella figo</i>	Port Wine Magnolia
<i>Tibouchina 'Alstonville'</i>	Tibouchina
<i>Waterhousia floribunda</i>	Weeping Lilly Pilly
<i>Lagerstroemia indica 'Natchez'</i>	Crepe Myrtle
Precinct 4 - Bioretention Park	
<i>Isolepis nodosa</i>	Knobby Club Rush
<i>Carex appressa</i>	Tail Sedge
<i>Baumea articulata</i>	Jointed Twig-rush
<i>Baloskion pallens 'Didgery Sticks'</i>	Didgery Sticks Sedge
<i>Gahnia sieberiana</i>	Saw Sedge
<i>Juncus usitatus</i>	Common Rush
<i>Lomandra hystrix 'Katie Belles'</i>	Tropical Lomandra
<i>Restio tetraphyllus</i>	Tassel Cord Rush
<i>Tristanopsis laurina 'Luscious'</i>	Luscious Water Gum
Precinct 5 - Community Garden	
<i>Aloe barbadensis</i>	Aloe
<i>Allium schoenoprasum</i>	Garlic Chives
<i>Citrus latifolia</i>	Tahitian Lime
<i>Citrus limon 'Meyer'</i>	Meyer Lemon
<i>Foeniculum vulgare</i>	Fennel
<i>Lavandula dentata</i>	English Lavender
<i>Lathyrus odoratus</i>	Sweet Pea
<i>Lycopersicon esculentum</i>	Tomato
<i>Malus pumila</i>	Common Apple
<i>Mentha australis</i>	Native Mint
<i>Mentha spicata</i>	Spearmint
<i>Mentha piperita 'Chocolate Mint'</i>	Chocolate Mint
<i>Rosemarinus officianalis</i>	Rosemary
<i>Pyrus communis</i>	Common Pear
<i>Salvia officianalis</i>	Sage
<i>Thymus vulgaris</i>	Thyme
<i>Tropaeolum majus</i>	Nasturtium
Precinct 6 - Avenue Planting	
<i>Pyrus calleryana 'Bradford'</i>	Callery Pear
<i>Pyrus ussuriensis</i>	Manturian Pear
<i>Pistacia chinensis</i>	Chinese Pistacio
<i>Nyssa sylvatica</i>	Tuppelo
Precinct 7 - Street Trees	
<i>Lophostemon confertus</i>	Brush Box
<i>Canastospermum australe</i>	Blackbean
<i>Syzygium australe</i>	Lilly Pilly

Precinct 1. Heavy Shade Zone



Precinct 2. Communal Courtyards



Precinct 3. Private Courtyards



Precinct 4. Bioretention Park



Precinct 5. Community Garden



Precinct 6. Orchard Walk Planting



Precinct 7. Street Trees

