

MOSS VALE ROAD - SOUTH URA

49 HOCKEYS LANE RESIDENTIAL SUBDIVISION

DA LANDSCAPE PACKAGE

prepared by AYLING AND DRURY

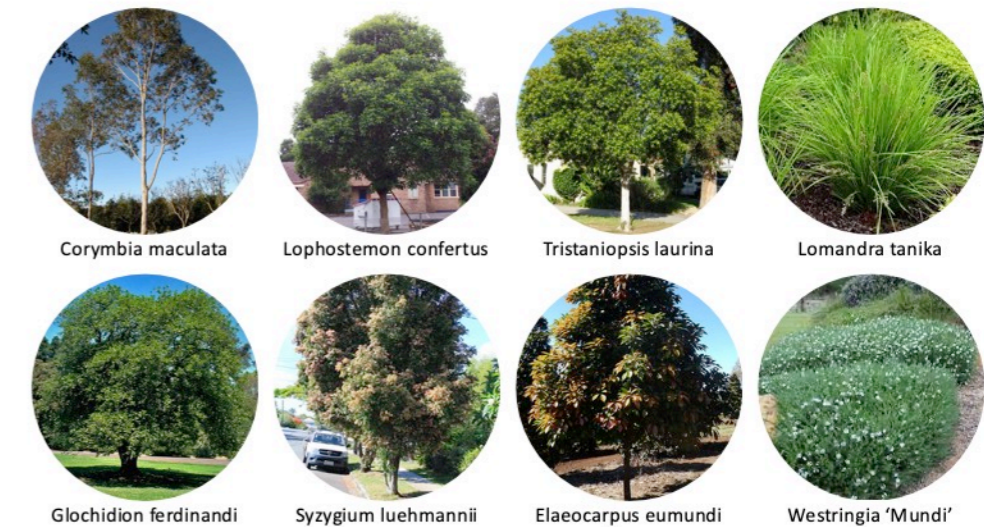
October 2024



PLANT SCHEDULE				
BOTANICAL NAME	COMMON NAME	POT SIZE (mm)	MATURE SIZE (H x W)	QTY
COLLECTOR STREET TREE				
<i>Corymbia maculata</i> (Cm)	Spotted Gum	200L	15 x 10	75
				SUBTOTAL
				75
BOULEVARD STREET TREE				
<i>Lophostemon confertus</i> (Lc)	Brush Box	200L	10 x 7	43
				SUBTOTAL
				43
LOCAL STREET TREE				
<i>Tristaniopsis laurina</i> 'Luscious' (TI)	Water Gum	200L	8 x 5	112
<i>Glochidion ferdinandi</i> (Gf)	Cheese Tree	200L	8 x 6	258
<i>Syzygium luehmannii</i> (Sl)	Lilly Pilly	200L	6 x 4	25
<i>Elaeocarpus eumundi</i> (Ee)	Eumundi Quandong	200L	8 x 6	38
				SUBTOTAL
				433
MAIN ROAD STREET TREE				
<i>Ceratopetalum gummiferum</i> (Cg)	NSW Christmas Bush	45L	6 x 3	68
				SUBTOTAL
				68
				TOTAL
				619
PLANT MIX A: VERGE, MEDIAN AND ROUNDABOUT UNDERSTOREY PLANTING (1200m²)				
<i>Lomandra tanika</i> (4 per m ²)	Tanika	Viro Tube	0.8 x 0.8	2400
<i>Westringia 'Mundi'</i> (2 per m ²)	Coastal Rosemary Mundi	Tube	0.5 x 1.5	1200
				TOTAL
				3600
				GRAND TOTAL
				4219
PLANT MIX B: RIPARIAN VEGETATION FOR OSD, SWALES & E3 REMEDIATION (18,000m² using virotubes)				
NOTE: Indicative plant list only. Final species / quantities in accordance with future Vegetation Management Plan				
AQUATIC		SHRUBS		
<i>Baumea articulata</i> - Jointed Twig-rush	<i>Bolboschoenus fluviatilis</i> - Marsh Club-rush	<i>Cynnogeton procerum</i> - Water Ribbons	<i>Shoenopectus validus</i> - River Club-rush	<i>Triglochin procerum</i> - Water Ribbons
<i>Eleocharis acuta</i>	<i>Ficinia nodosa</i>	<i>Juncus usitatus</i>	<i>Phragmites australis</i>	
RIPARIAN UNDERSTOREY		TREES		
<i>Carex appressa</i> - Tall Sedge	<i>Poa labillardieri</i> - Tussock	<i>Cymbopogon refractus</i> - Barbed wire grass	<i>Dianella revoluta</i> - Blueberry Lily	<i>Dichondra repens</i> - Kidney Weed
<i>Entolasia stricta</i> - Wiry Panic	<i>Imperata cylindrica</i> - Blady Grass	<i>Lomandra longifolia</i> - Mat-rush	<i>Lomandra multiflora</i> - Flowered Mat-rush	<i>Microlaena stipoides</i> - Rice flower grass
<i>Oplismenus imbecillis</i> - Creeping Bear Grass	<i>Pratia purpurascens</i> - Whiteroot	<i>Themeda triandra</i> - Kangaroo Grass		
<i>Acacia falcata</i> - Hickory Wattle	<i>Breynia oblongifolia</i> - Breynia	<i>Bursaria spinosa</i> - Blackthorn	<i>Callistemon salignus</i> - Pinktips	<i>Indigofera australis</i> - Australian Indigo
<i>Hakea sericea</i> - Needlebush	<i>Leptospermum polygalifolium</i> - Tantoon	<i>Livistona australis</i> - Cabbage Palm	<i>Ozothamnus diosmifolius</i> - Rice Flower	<i>Pittosporum multiflorum</i> - Orange Thorn
<i>Pittosporum revolutum</i> - Yellow Pittosporum				

DRAWING SCHEDULE

DA-01	COVER SHEET	DA-04	DETAIL PLAN 2	DA-07	OPEN SPACE PLAN
DA-02	LANDSCAPE PLAN	DA-05	DETAIL PLAN 3	DA-08	DETAIL PLAN 5
DA-03	DETAIL PLAN 1	DA-06	DETAIL PLAN 4	DA-09	LANDSCAPE SECTIONS 1
				DA-10	LANDSCAPE SECTIONS 2



h: 30.10.24 Road 19 realignment to match adjoining development
g: 15.04.24 Revised open space
f: 13.09.22 Revised open space scope
e: 07.06.22 Revised open space scope
d: 21.03.22 Main Rd treatment added
c: 18.01.22 Revised site boundary and scope
b: 06.12.21 Revised plans in accordance with client review
a: 20.09.21 Draft issued for review

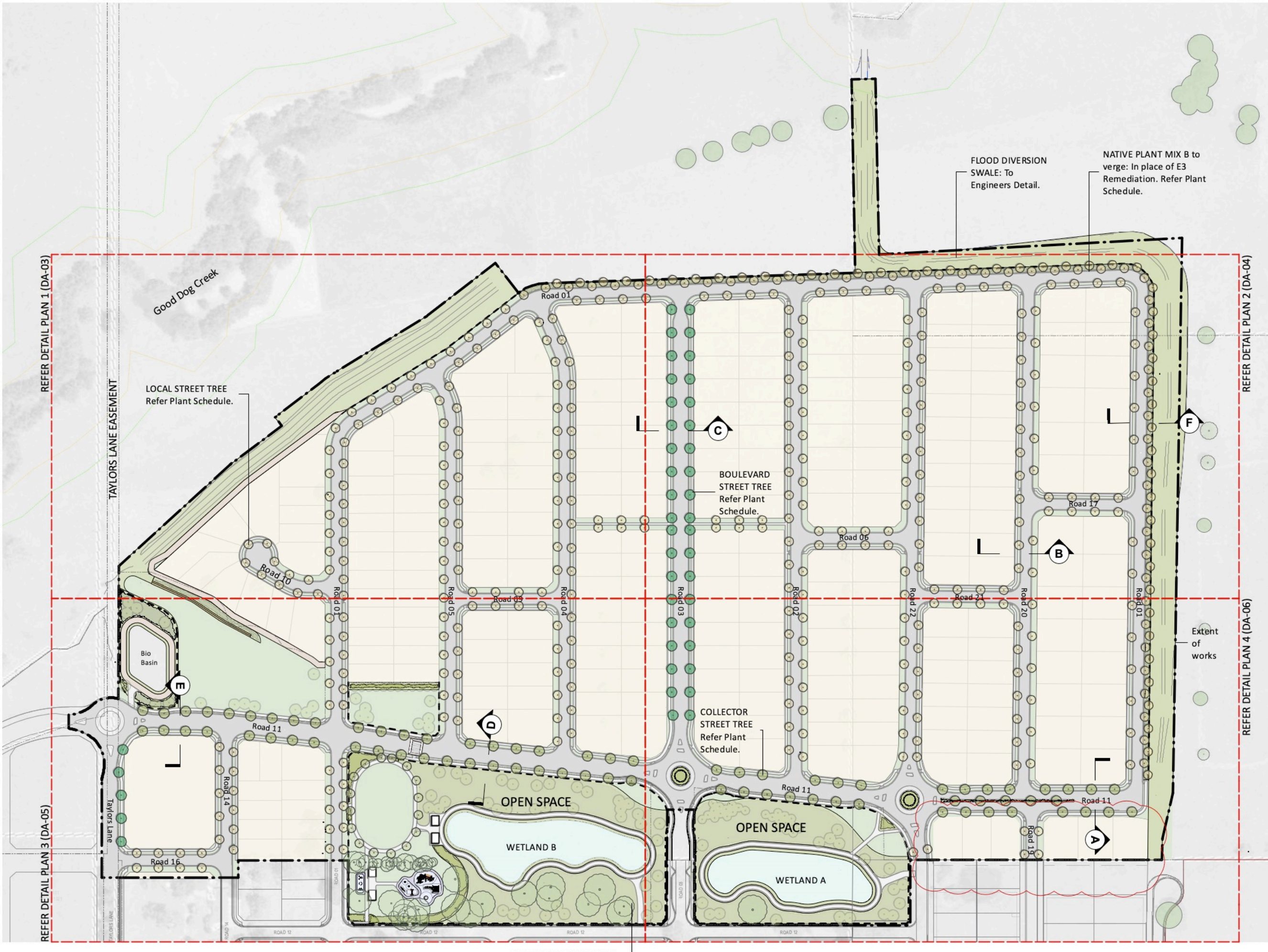
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a: 43 Plunkett St Nowra NSW 2541 p: 0411 570 511 e: info@aylingdrury.com.au

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DATE
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SCALE
not to scale



DRAWING TITLE
COVER SHEET &
PLANT SCHEDULE
DRAWN CHECKED REV DRAWING NO
SD SD H DA-01



- LEGEND**
- SITE BOUNDARY
 - EXISTING CONTOURS
 - PROPOSED CONTOURS
 - EXISTING TREES TO BE RETAINED
 - PROPOSED COLLECTOR STREET TREE
 - PROPOSED BOULEVARD STREET TREE
 - PROPOSED LOCAL STREET TREE
 - PROPOSED PLANT BED (PLANT MIX A)
 - PROPOSED RIPARIAN AND REMEDIATION VEGETATION (PLANT MIX B)
 - RESIDENTIAL LOTS
 - PROPOSED BASIN In accordance with Engineers details.
 - TURF
 - CONCRETE PATHWAY
 - TIMBER POST AND RAIL FENCE

NOTE:

All verge, median, and roundabout planting to be in accordance with Austroads guidelines. Particularly in relation to driver sight lines.

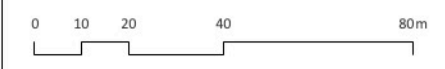
Ensure street trees and tree pits are located a sufficient distance away from infrastructure such as driveways and street lights so their function and users sight lines are not impacted.

All planting and installation procedure details for Riparian Vegetation to be in accordance with VMP.

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DRAWING TITLE
LANDSCAPE PLAN

DRAWN	CHECKED	REV	DRAWING NO
SD	SD	H	DA-02

REFER OPEN SPACE PLAN



REFER DETAIL PLAN 1 (DA-03)

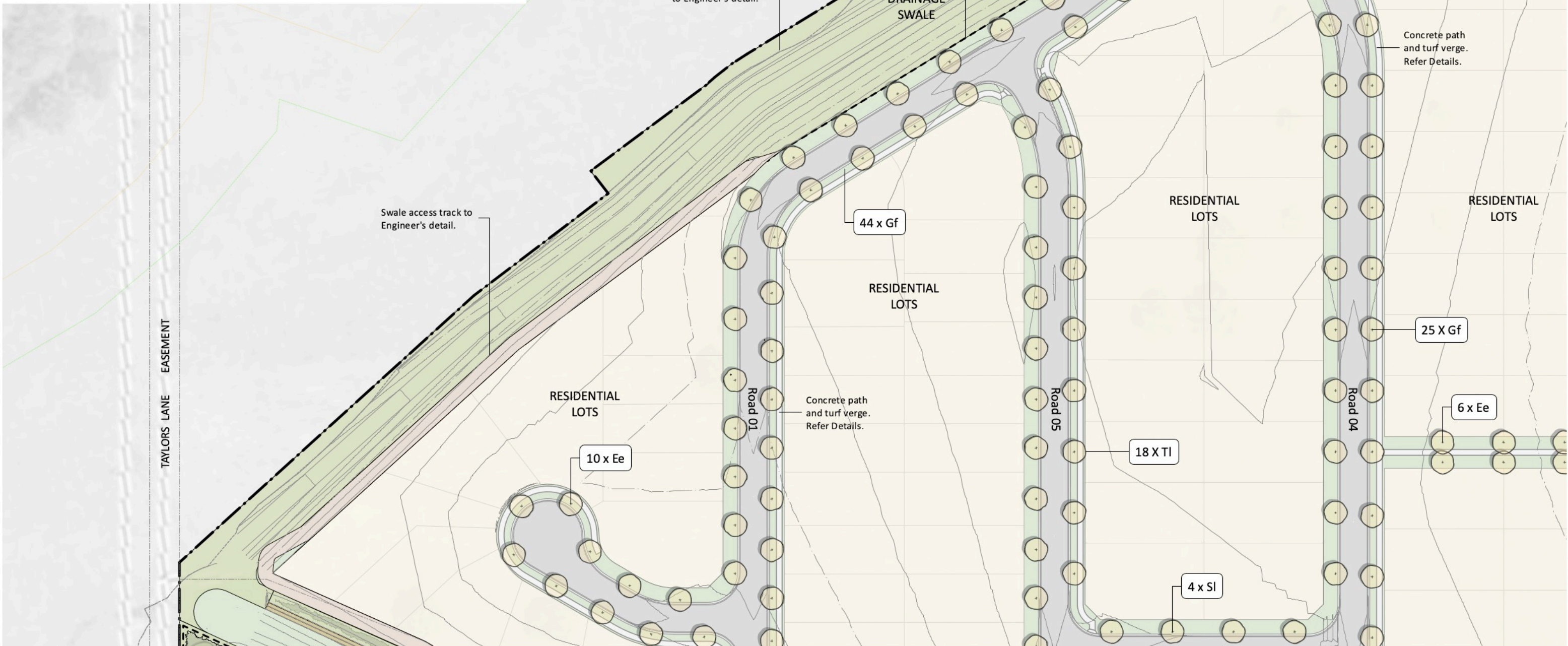
REFER DETAIL PLAN 3 (DA-05)

REFER DETAIL PLAN 2 (DA-04)

REFER DETAIL PLAN 4 (DA-06)

LEGEND

-  SITE BOUNDARY
-  EXISTING CONTOURS
-  PROPOSED CONTOURS
-  EXISTING TREES TO BE RETAINED
-  PROPOSED COLLECTOR STREET TREE
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-  PROPOSED LOCAL STREET TREE
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-  RESIDENTIAL LOTS
-  PROPOSED BASIN
In accordance with Engineers details.
-  TURF
-  CONCRETE PATHWAY
-  TIMBER POST AND RAIL FENCE



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DRAWING TITLE
DETAIL PLAN 1

DRAWN	CHECKED	REV	DRAWING NO
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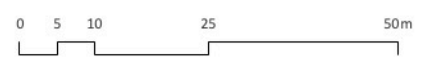
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DRAWING TITLE
 DETAIL PLAN 2

DRAWN	CHECKED	REV	DRAWING NO
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- LEGEND**
- SITE BOUNDARY
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 - TURF
 - CONCRETE PATHWAY
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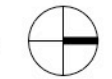
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DRAWING TITLE
 DETAIL PLAN 3
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 DA-05





- LEGEND**
- SITE BOUNDARY
 - EXISTING CONTOURS
 - PROPOSED CONTOURS
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 - - - TIMBER POST AND RAIL FENCE

PLANT MIX B: Riparian planting around Wetland in accordance with future associated VMP.

Existing tree to be retained and protected.

REFER OPEN SPACE PLAN

Moss Vale Road - South URA

49 Hockeys Lane Residential Subdivision

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DRAWING TITLE
DETAIL PLAN 4

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Site entry and sign
Existing trees to be retained and protected.
FENCING: Timber post and rail to edge of open space. Refer Detail.
PLANT MIX B: Riparian vegetation for OSD, swales & E3 remediation.
Service vehicle access and pedestrian entry. Refer Eng drawings.
Extent of works
Temporary service vehicle access and pedestrian entry. Refer Eng drawings.
FENCING: Timber post and rail to edge of open space. Refer Detail.
PLANT MIX B: Riparian vegetation for OSD, swales & E3 remediation.
Service vehicle access and pedestrian entry. Refer Eng drawings.

LEGEND

- SITE BOUNDARY
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NOTES

- ① VILLAGE GREEN / OVAL
Part of the core park area with perimeter paths and furniture (Approx 60 x 45m).
- ② PLAYGROUND AREA
Part of the core park area. Adventure play elements with perimeter paths and shelters amongst existing trees (Approx 45 x 30m).
- ③ PICNIC SHELTERS
Shelters between core park area and OSD ponds. Includes BBQ facilities and picnic furniture. Adjoins pathway.
- ④ SOUTHERN LOOP PATH
Concrete shared pathway looping around wetland and providing circulation around the open space network. Suitable as fitness and cycling trail amongst new wetland native planting
- ⑤ RIPARIAN AND REMEDIATION PLANTING
Local native planting (Plant Mix B). Refer Plant Schedule
- ⑥ FITNESS EQUIPMENT STATION
- ⑦ PEDESTRIAN LINK
Pedestrian connection using service vehicle entry points to open spaces.
- ⑧ NORTHERN LOOP PATH
Concrete shared pathway looping around wetland and providing circulation around the open space network. Suitable as fitness and cycling trail amongst new wetland native planting
- ⑨ NORTHERN ENTRY
North site entry point connecting to loop path. Includes bridge over swale.



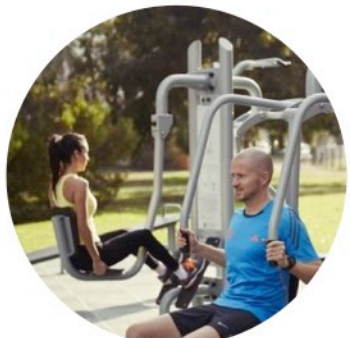
PLAYGROUND



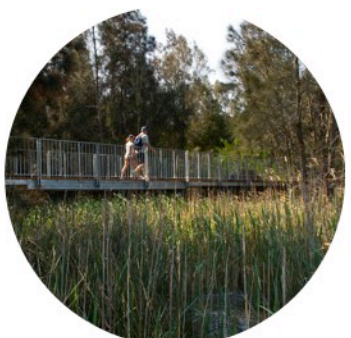
PLAYGROUND



PICNIC SHELTERS



FITNESS EQUIPMENT



BRIDGE CROSSING



POST AND RAIL FENCE



SHARED PATH



NATIVE PLANTING

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49 Hockeys Lane Residential Subdivision

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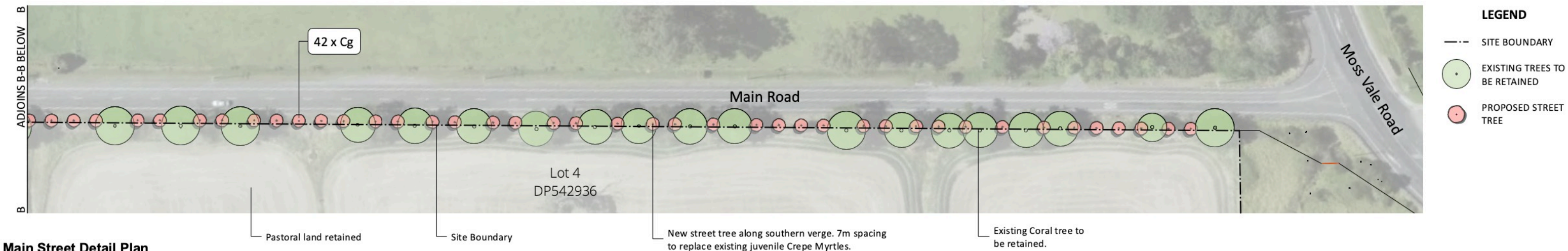
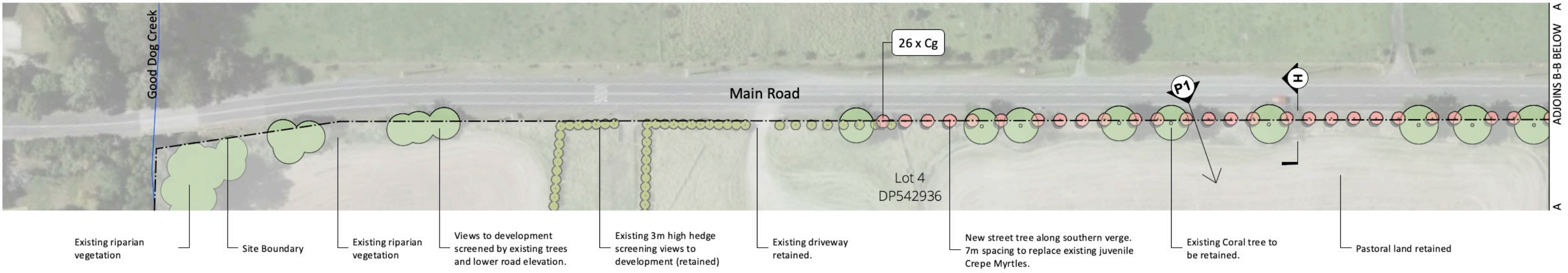
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OPEN SPACE PLAN

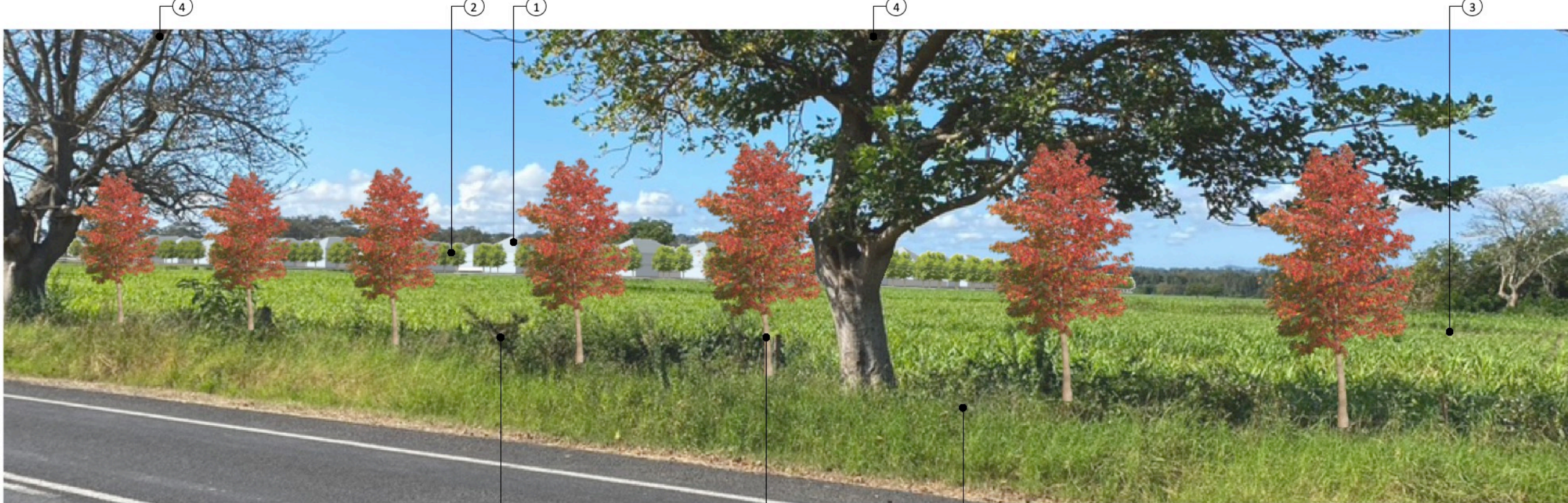
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LEGEND

- SITE BOUNDARY
- EXISTING TREES TO BE RETAINED
- PROPOSED STREET TREE

Main Street Detail Plan
scale 1:1200@A3



P1: Southeast view from Main Road to proposed development

- NOTES**
1. Proposed Development (2 storey buildings shown with pitched roof).
 2. Perimeter street trees around proposed development.
 3. Agricultural land
 4. Existing coral trees retained.
 5. Existing juvenile Crepe Myrtles.
 6. Proposed *Ceratopetalum gummiferum* (NSW Christmas Bush) planting along property boundary at 7m centres in accordance with *SSC-Town Street Tree Planting Strategy*.
 7. Existing Swale

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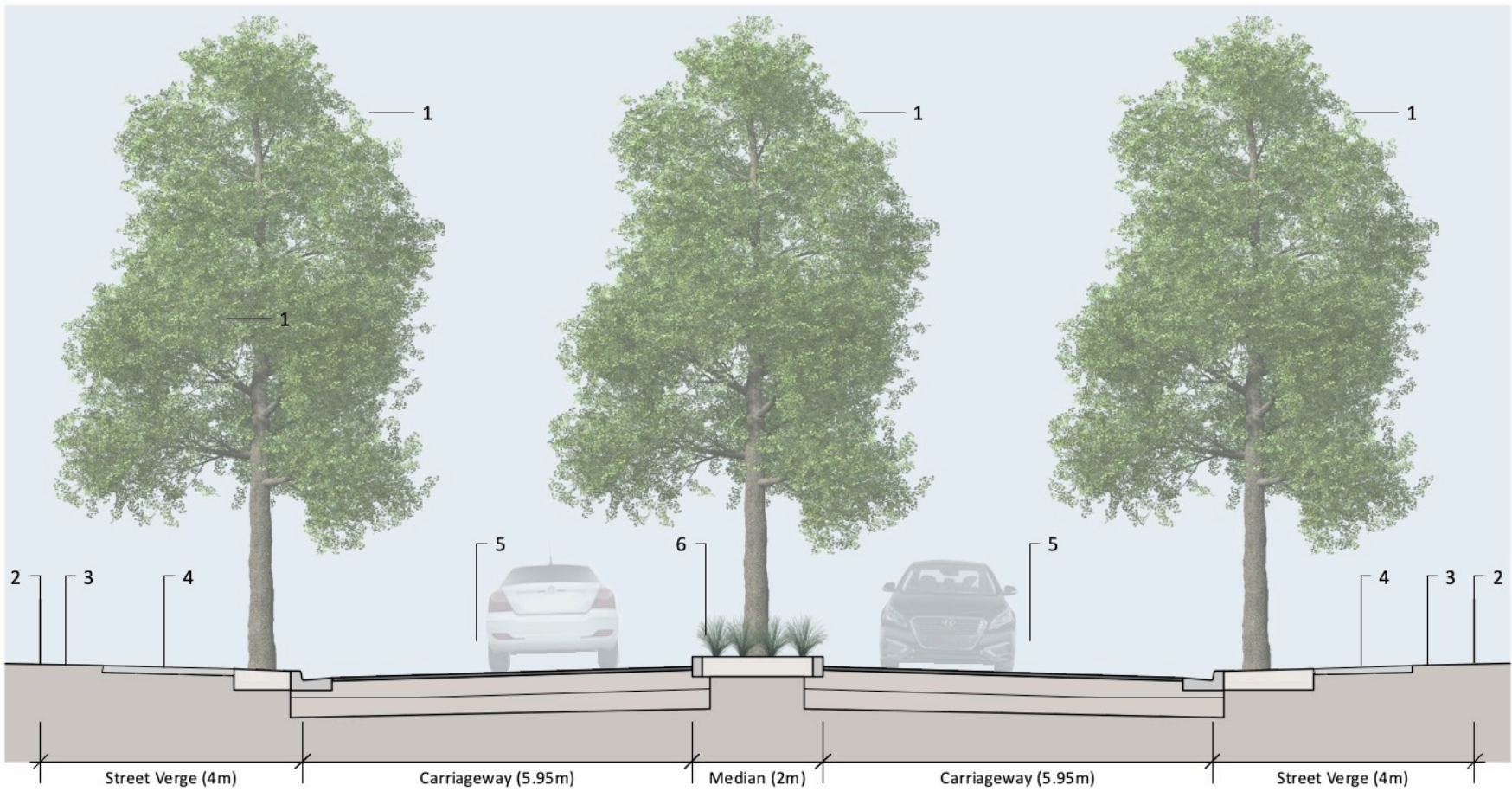
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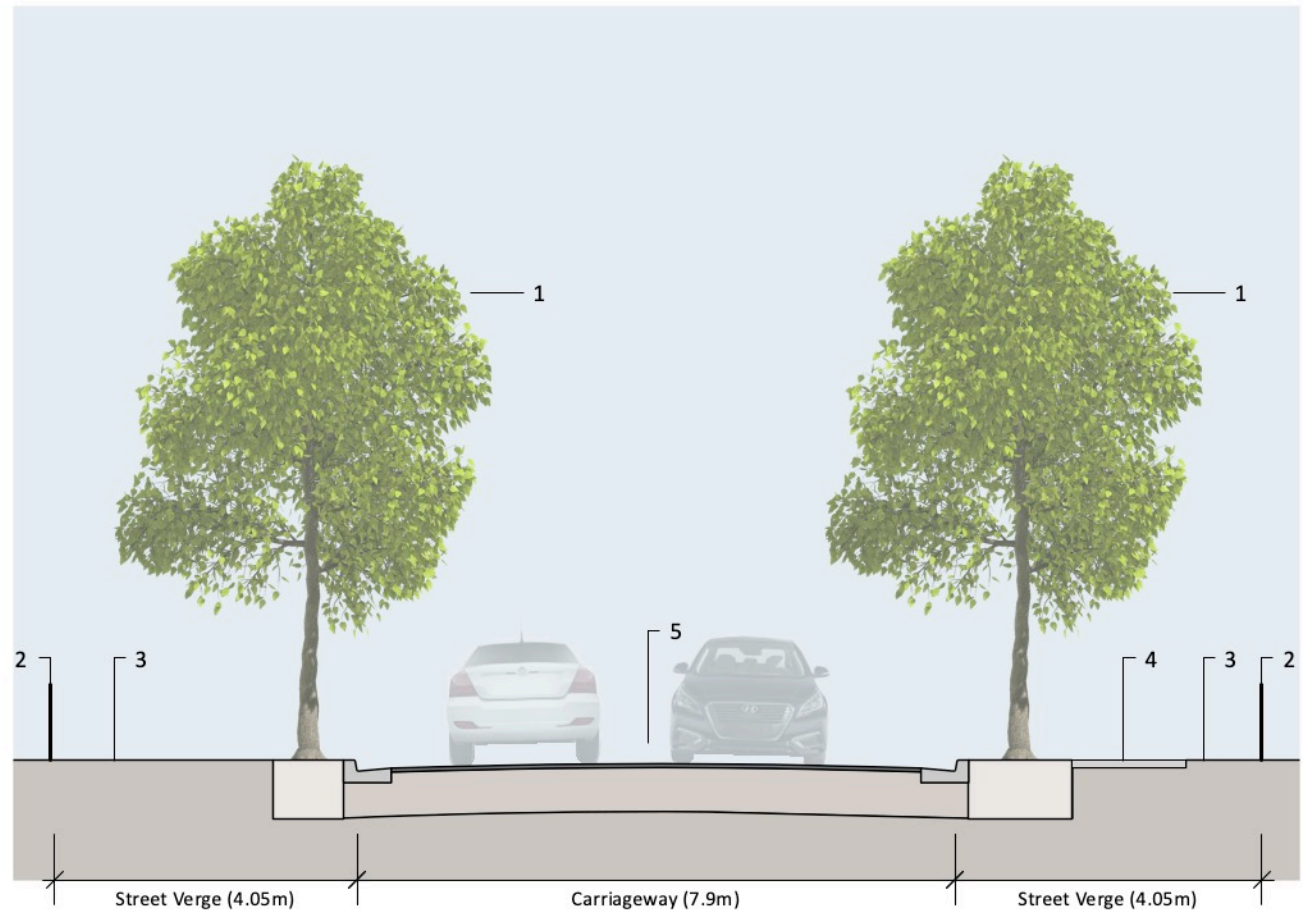
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DRAWING TITLE
DETAIL PLAN 5

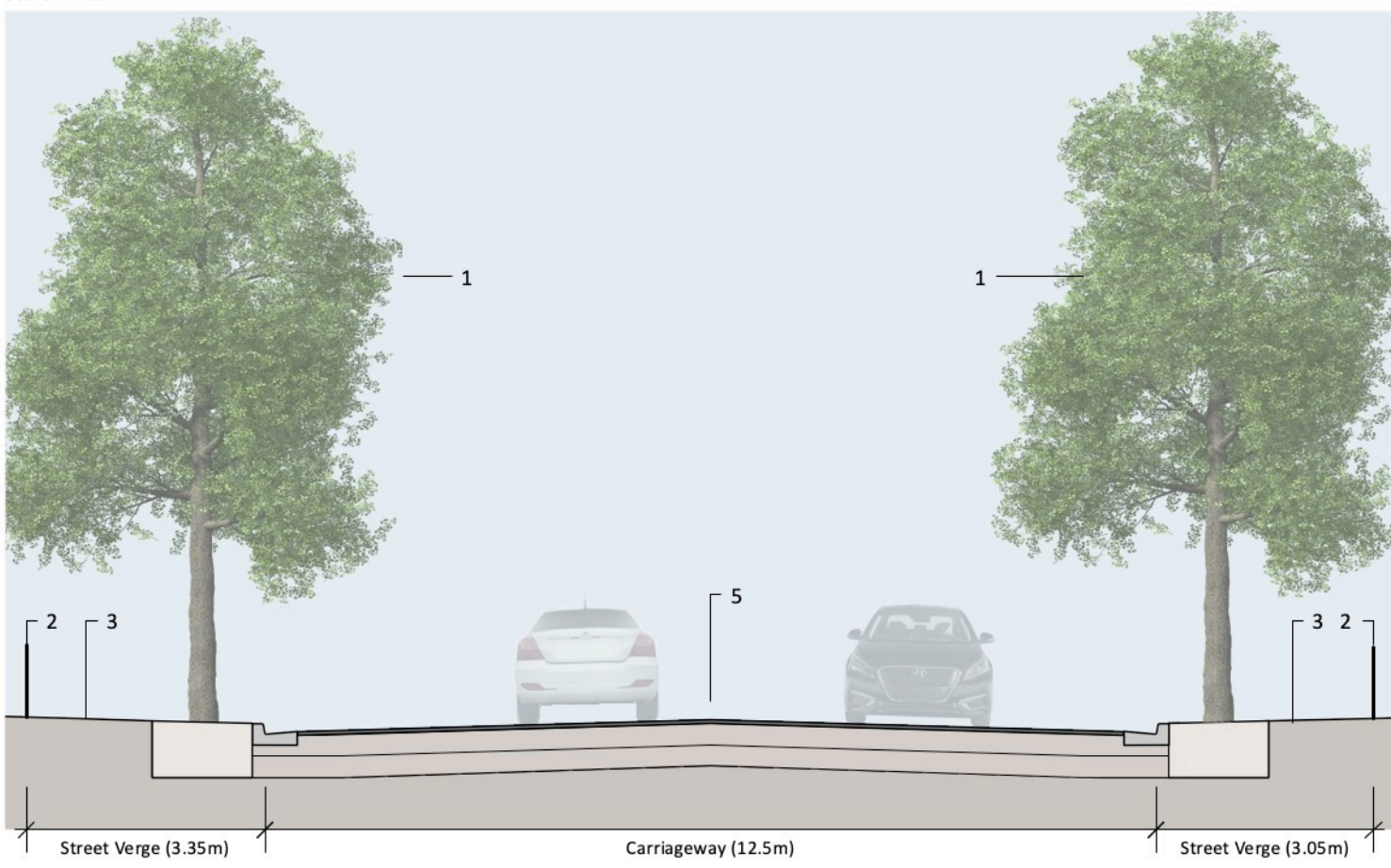
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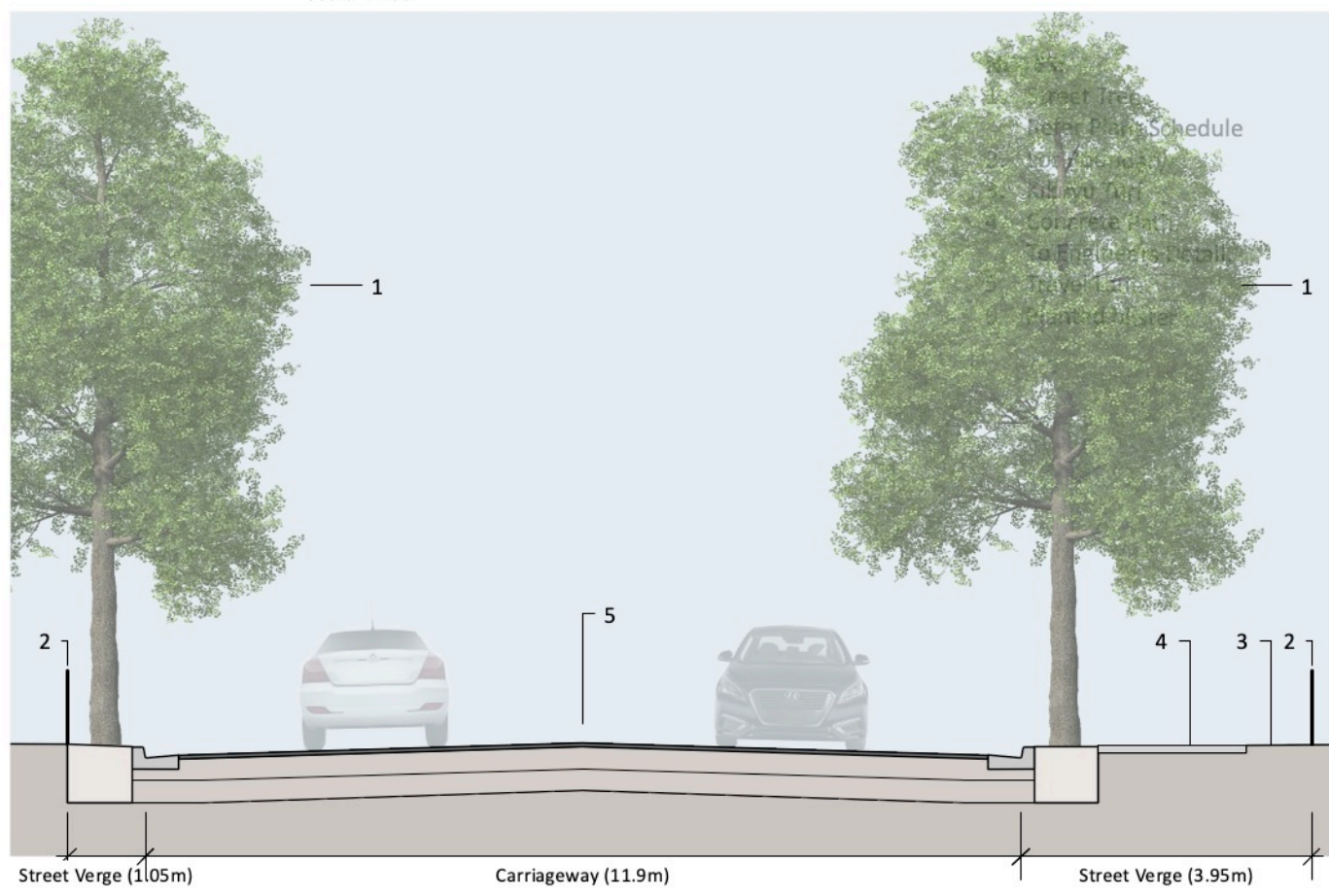
Typical Section A - Collector Road Entry (21.9m wide)
scale 1:100



Typical Section B - Local Street (16m wide)
scale 1:100



Typical Section C - Tree-lined Boulevard (18.9m wide)
scale 1:100



Typical Section D - Collector Road Fronting Open Space (16.9m wide)
scale 1:100

- NOTES:**
1. Street Tree. Refer Plant Schedule
 2. Lot Boundary
 3. Kikuyu Turf
 4. Concrete Path. To Engineers Detail.
 5. Travel Lane.
 6. Planted blister

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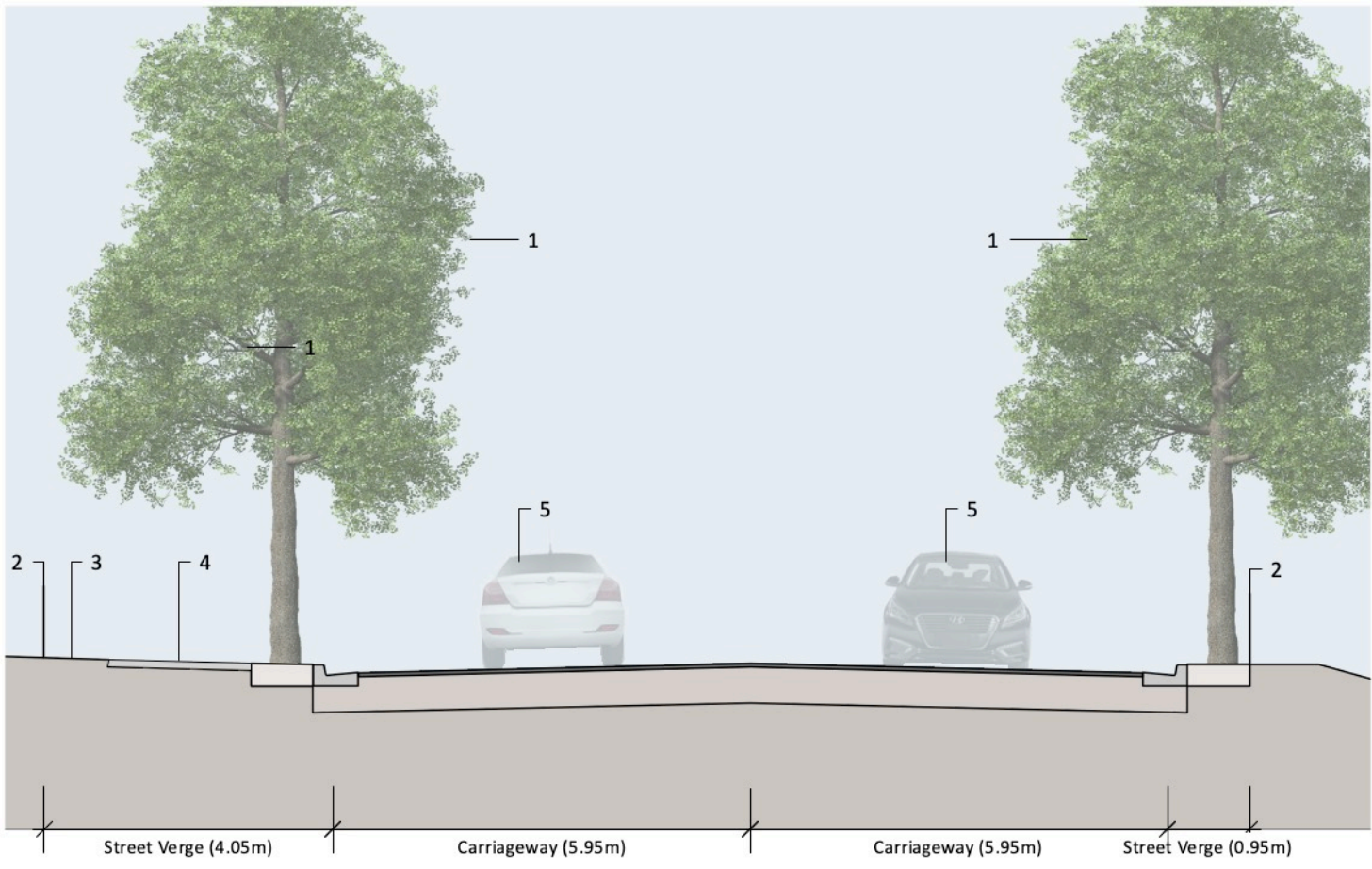
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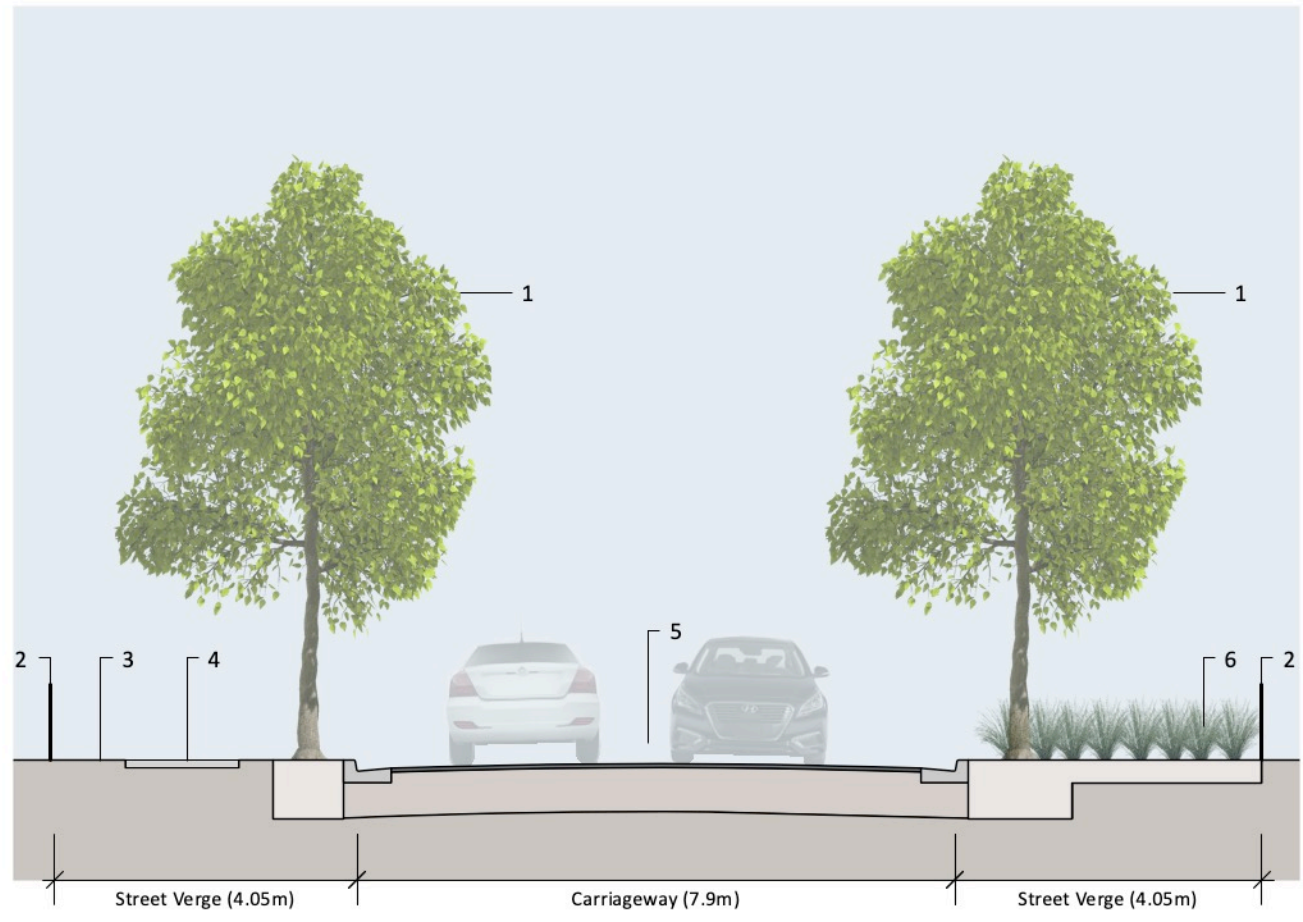
DRAWING TITLE
 LANDSCAPE SECTIONS 1

DRAWN	CHECKED	REV	DRAWING NO
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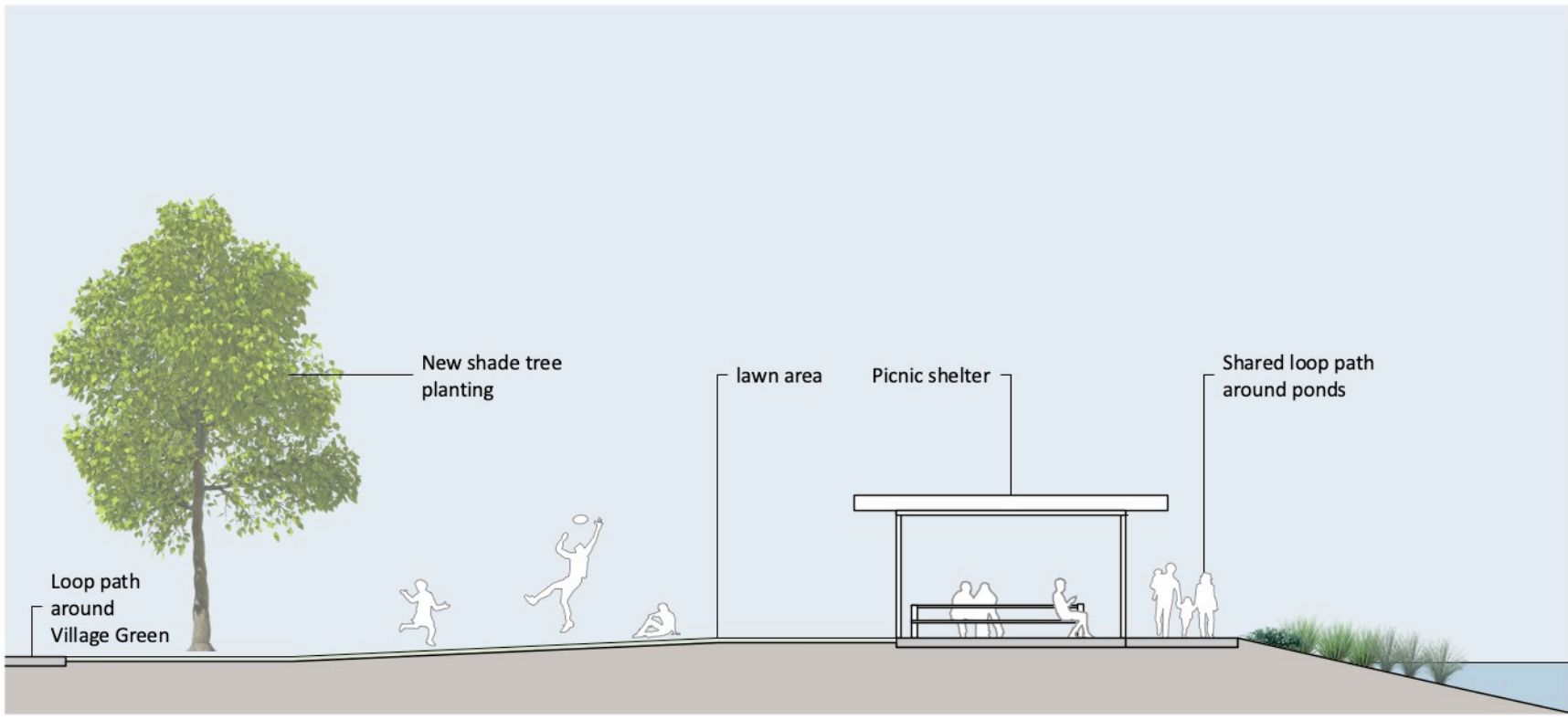
Typical Section E - Collector Road (16.9m wide)
scale 1:100

- NOTES:**
1. Street Tree. Refer Plant Schedule
 2. Lot Boundary
 3. Kikuyu Turf
 4. Concrete Path. To Engineers Detail.
 5. Travel Lane.
 6. Planted verge

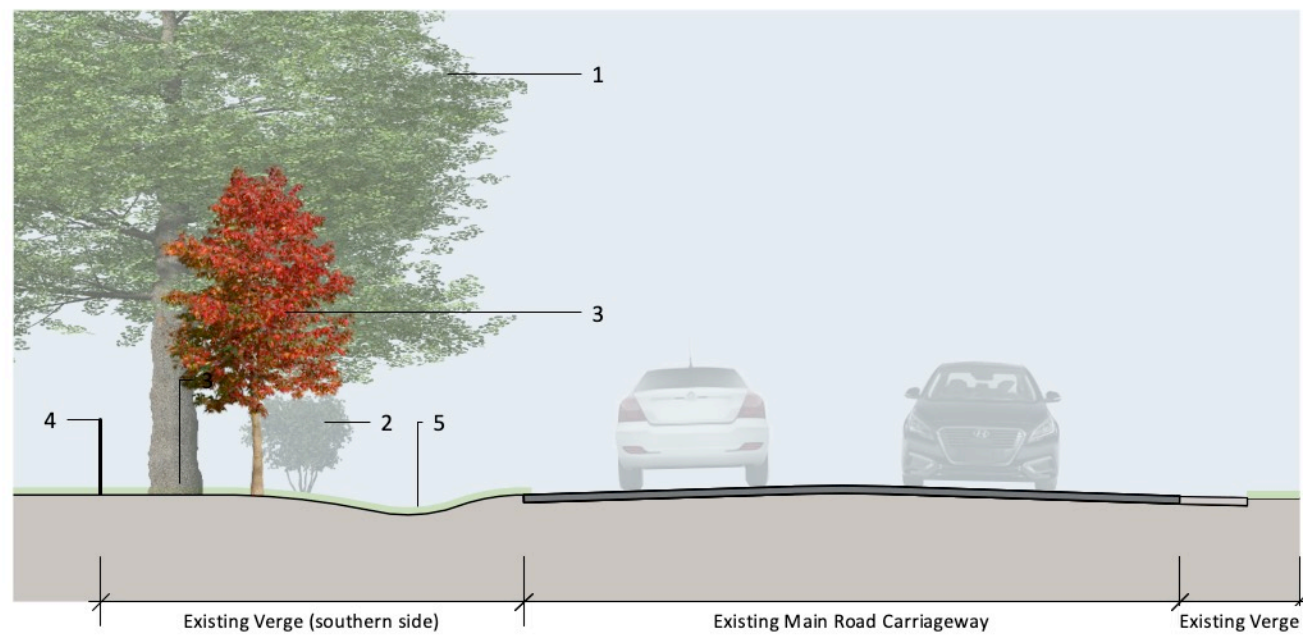


Typical Section F - Local Street (16m wide) with Verge Planting
scale 1:100

- NOTES**
1. Existing coral trees retained.
 2. Existing juvenile Crepe Myrtles.
 3. Proposed *Ceratopetalum gummiferum* (NSW Christmas Bush) planting along property boundary at 7m centres in accordance with SSC- Town Street Tree Planting Strategy.
 4. Property Boundary
 5. Existing Swale



Typical Section G - Open Space Picnic Shelters and OSD
scale 1:150



Typical Section H - Main Road Landscape Treatment
scale 1:100

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LANDSCAPE SECTIONS 2

DRAWN	CHECKED	REV	DRAWING NO
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