

KEY MAP



LANDSCAPE ARCHITECTURE
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PROJECT

Oakdale West Estate
Landscape Master Plan - MOD6

Kemps Creek, NSW

CLIENT

Goodman Property Services (AUST) PTY LTD

Cover Sheet

PHASE

Development Application
Landscape Drawing Set

TRANSMITTAL

Dwg. Number	Dwg. Name	Revision	Date
L.SK.000	Cover Sheet	A	26/10/20
L.SK.100	Landscape Master Plan - OWE MOD 6	A	26/10/20
L.SK.101	Street Trees & Planting Master Plan -OWE MOD 6	A	26/10/20
L.SK.102	Planting Schedule Master Plan - OWE MOD 6	A	26/10/20
L.SK.200	Landscape Sections - OWE MOD 6	A	26/10/20

Draft - Not For Construction - MOD6

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LEGEND

GENERAL

Site Boundary

Lot Boundary

Temporary Roadworks

Fence

Retaining Wall

Noise Wall

Building

Amenities Lot

Biodiversity Management Area

Proposed Street Lighting

Services

Mulch

WALLS

Retaining Wall

PAVEMENTS

Temporary Recycled Aggregate

Coarse Aggregate

Charcoal Ballast

Sandstone Ballast

Asphaltic Concrete

Insitu Concrete

Precast Concrete

Rock pitching

WATER ELEMENTS

Natural Grade

PLANTING

TF1-General Turf

TF2-Feature Turf

PM1A-Car park edge mix-sun

PM1B-Car park edge mix-shade

PM2A-Car park island mix-sun

PM2B-Car park island mix-shade

PM3A-Site edge mix - sun

PM3B-Site edge mix - shade

PM4-Site markers mix

PM5A-Feature planting mix-sun

PM6A-Site hedge mix-sun

PM7A-Groundcover mix A

PM7B-Groundcover mix B

PM9A-Climbers mix - sun

PM9B-Climbers mix - shade

PM10-Verge planting mix

PM11-Mound planting mix

PM12-Swale planting mix

PM13-Western boundary planting mix

RM1A-Native grasses on fill embankment

RM1B-Native grasses on cut batter

RM3-Pasture grass revegetation mix

TREES

Existing Tree to be Removed
Refer ARBORISTS REPORT

Existing Tree to be Transplanted/ original location

Existing Tree to be Transplanted/ new location

Existing Tree to be Retained

Proposed Tree General

Proposed Tree On Lot

Proposed Tree Street

Proposed Tree Feature

Proposed Tree Feature Street

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DEVELOPMENT APPLICATION

MF

26/10/20

revision

revision description

by

date

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scale

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drawn

MF/ZZ

checked

CH

project no.

163-18

project phase

Development Application

L.SK.100

A

Landscape Design Statement - MOD 6 Master Plan

The landscape design prepared for Oakdale West Estate – MOD 6, aims to expand on the recently completed Oakdale Central and South Estates, which have set a high standard for industrial estate developments. Oakdale West will encompass substantial planting of both native and exotic street and feature trees to further ensure that the large expanses of built form, parking and utility spaces are visually screened by vegetation. Permeable surfaces of planting, low maintenance turf and gravel, will be maximised in order to reduce run-off.

As part of the initial stages of the construction of the estate, the vegetated bund along the western edge of the estate will be completed, in order to maximise the growth period and to mitigate visual impacts to the sensitive receivers to the West. As a result of existing native vegetation along the Southern edge being retained, visual amenity is also improved for sensitive receivers to the South. In addition, the generous landscape setbacks within internal precincts will foster a clustered, yet dense approach to tree planting with native species, further providing visual screening to the immediate neighbours of the site, but also for users of internal roads and footpaths. When combined with the proposed estate streetscape design, large, meaningful strips of canopy trees with mass planting of shrubs and groundcovers will form a dense vegetative screen for the development.

Overall, the planting palette aspires to balance council environmental and planning requirements, while also staying consistent to the high-quality Goodman landscape identity that is reflected throughout each of their estates both in Oakdale and more broadly in Western Sydney. With Goodman taking ownership of the landscape maintenance and on-going care of all landscape areas within Oakdale West Estate, the health and function both during the establishment period and beyond, will be carefully monitored and driven towards a successful and robust outcome.

Eucalyptus moluccana



Lagerstroemia indica 'Tuscarora'



Callistemon viminalis
'Hannah Ray'



Eucalyptus punctata



Pyrus calleryana
'Bradford'



Eucalyptus fibrosa



Eucalyptus tereticornis



Magnolia grandiflora
'Exmouth'



Note: All finished levels subject to change +/- 1000mm.

LEGEND

GENERAL

- Biodiversity Management Area
- Temporary treatment

PLANTING

- TF1-General turf
- TF2-General turf
- PM10-Verge planting mix
- PM11-Mound planting mix
- PM12-Swale planting mix
- PM13-Western boundary planting mix
- RM1A-Native grasses on fill embankment
- RM1B-Native grasses on cut batter
- RM3-Pasture grass revegetation mix
- TM1-Street trees-Eucalyptus tereticornis
- TM1-Street trees-Eucalyptus fibrosa
- TM1-Street trees-Eucalyptus punctata
- TM1-Street trees-Callistemon viminalis 'Hannah Ray'
- TM2-Native screening trees-Refer L.SK.102
- TM3-Feature trees-Lagerstroemia indica 'Tuscarora'
- TM4-Western boundary trees-Refer L.SK.102
- TM5-Feature street trees-Pyrus calleryana 'Bradford'
- TM5-Feature street trees-Magnolia grandiflora 'Exmouth'
- General trees-Refer WNSLR Landscape Package
- Mound trees-Refer OWES1

scape DESIGN

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A DEVELOPMENT APPLICATION MF 26/10/20

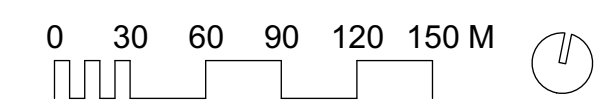
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**Street Trees & Planting
Master Plan - OWE MOD 6**

scale 1:3000@A1
drawn MF/ZZ
checked CH
project no. 163-18
project phase Development Application

L.SK.101

A



PLANTING SCHEDULE

TREE SCHEDULE

Botanical Name	Common Name	Height (m)	Spread (m)	Pot Size	Rate (m2)
TM1 - Street Trees					
<i>Callistemon viminalis</i> 'Hanna Ray'	Weeping Bottlebrush	4.0	2.0	25L	As Shown
<i>Eucalyptus fibrosa</i>	Broad-leaved Ironbark	30.0	10.0	75L	As Shown
<i>Eucalyptus punctata</i>	Grey Gum	30.0	10.0	75L	As Shown
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30.0	10.0	75L	As Shown
TM2 - Native Screening Trees					
<i>Angophora floribunda</i>	Rough-barked Apple	20.0	10.0	75L	As Shown
<i>Corymbia maculata</i>	Spotted Gum	30.0	10.0	75L	As Shown
<i>Eucalyptus crebra</i>	Narrow leaved Ironbark	30.0	10.0	75L	As Shown
<i>Eucalyptus moluccana</i>	Grey Box	25.0	10.0	75L	As Shown
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30.0	10.0	75L	As Shown
TM3 - Feature Trees					
<i>Lagerstroemia indica</i> 'Tuscarora'	Tuscarora Crepe Myrtle	6.0	4.5	75L	As Shown
TM4 - Western Boundary Trees					
<i>Eucalyptus fibrosa</i>	Broad-leaved Ironbark	30.0	10.0	75L	As Shown
<i>Eucalyptus moluccana</i>	Grey Box	25.0	10.0	75L	As Shown
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30.0	10.0	75L	As Shown
TM5 - Feature Street Trees					
<i>Magnolia grandiflora</i> 'Exmouth'	Bull Bay Magnolia	12.0	7.0	75L	As Shown
<i>Pyrus calleryana</i> 'Bradford'	Ornamental Pear	12.0	8.0	75L	As Shown

PLANTING SCHEDULE

PM10 - Verge Planting Mix					Area =	9457 sq.m
<i>Acmena smithii</i> 'Minor'	Dwarf Lilly Pilly	4.0	1.8	140mm	2	
<i>Callistemon</i> 'White Anzac'	Bottlebrush	1.0	1.0	140mm	2	
<i>Callistemon viminalis</i> 'Little John'	Little John Bottlebrush	0.6	0.8	140mm	2	
<i>Dianella longifolia</i>	Pale Flax-lily	1.2	0.6	70mm	2	
<i>Doryanthes excelsa</i>	Gymea Lily	2.0	1.5	200mm	1	
<i>Gazania tomentosa</i>	Silver Gazania	0.3	1.5	140mm	2	
<i>Goodenia hederacea</i>	Forest Goodenia	0.8	1.0	140mm	2	
<i>Grevillea juniperina</i> 'Gold Cluster'	Grevillea 'Gold Cluster'	0.3	1.0	140mm	2	
<i>Hibbertia scandens</i>	Climbing Guinea-Flower	2.0	2.0	140mm	2	
<i>Lomandra longifolia</i> 'Tanika'	Lomandra Tanika	0.5	0.7	70mm	2	
<i>Lorapetalum chinense rubrum</i> 'China Pink'	Chinese Fringe Flower	1.5	1.5	200mm	2	
<i>Metrosideros thomasi</i>	New Zealand Christmas Bush	4.0	4.0	140mm	2	
<i>Nandina domestica</i> 'Gulf Stream'	Dwarf Sacred Bamboo	0.8	0.8	140mm	2	
<i>Pennisetum alopecuroides</i> 'Nafray'	Pennisetum Nafray	0.5	0.5	140mm	2	
<i>Phormium cookianum</i> 'Tricolour'	Tricolour Mountain Flax	1.5	1.2	200mm	2	
<i>Photinia x fraseri</i> 'Red Robin'	Red Robin	3.0	2.0	140mm	2	
<i>Rhagodia spinescens</i>	Creeping Saltbush	0.8	1.0	70mm	2	
<i>Scaevola albidia</i> 'Blue Mist'	'Blue Mist' Fan Flower	0.3	1.0	140mm	2	
<i>Trachelospermum jasminoides</i>	Star Jasmine	0.9	0.3	140mm	2	
<i>Trachelospermum jasminoides</i> 'Tricolor'	Tricolor Star Jasmine	0.5	1.0	140mm	2	
<i>Viburnum odoratissimum</i>	Sweet Viburnum	4.0	4.0	140mm	2	
PM11 - Mound Planting Mix					Area =	12273 sq.m
<i>Acacia falcata</i>	Sickle Wattle	3.0	1.5	70mm	3	
<i>Angophora floribunda</i>	Rough-barked Apple	20.0	10.0	5L	3	
<i>Aristida ramosa</i>	Purple Wire Grass	1.2	1.0	70mm	3	
<i>Bolbitis chloa</i> 'decipens'	Red Grass	1.0	1.0	70mm	3	
<i>Bursaria spinosa</i>	Australian Blackthorn	4.0	0.5	70mm	3	
<i>Chloris ventricosa</i>	Plump Windmill Grass	1.0	1.0	70mm	3	
<i>Dianella revoluta</i>	Spreading Flax Lily	1.0	1.5	70mm	3	
<i>Dillwynia sieberi</i>	Sieberi Parrot Pea	1.0	1.0	70mm	3	
<i>Elymus scaber</i>	Common Wheatgrass	1.0	1.0	70mm	3	
<i>Eucalyptus crebra</i>	Narrow leaved Ironbark	30.0	10.0	5L	3	
<i>Eucalyptus moluccana</i>	Grey Box	25.0	10.0	5L	3	
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30.0	10.0	5L	3	
<i>Hardenbergia violacea</i>	Happy Wanderer	2.0	0.2	70mm	3	
<i>Indigofera australis</i>	Australian Indigo	1.8	1.8	70mm	3	
<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8	1.0	70mm	3	
<i>Poa labillardieri</i>	Tussock Grass	1.3	0.7	70mm	3	
<i>Themeda triandra</i>	Kangaroo Grass	1.5	0.5	70mm	3	
PM12 - Swale Planting Mix					Area =	7354 sq.m
<i>Carex appressa</i>	Tall Sedge	0.7	0.5	70mm	2	
<i>Dianella longifolia</i>	Pale Flax-lily	1.2	0.6	70mm	2	
<i>Imperata cylindrica</i>	Blady Grass	0.5	0.6	70mm	2	
<i>Juncus usitatus</i>	Common Rush	1.0	0.7	70mm	2	
<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8	1.0	70mm	2	
PM13 - Western Boundary Planting Mix					Area =	2324 sq.m
<i>Acacia decurrens</i>	Black Wattle	5.0	3.0	140mm	2	
<i>Acacia implexa</i>	Hickory Wattle	8.0	7.0	140mm	2	
<i>Aristida ramosa</i>	Purple Wire Grass	1.2	1.0	70mm	2	
<i>Cymbopogon refractus</i>	Barbed Wire Grass	0.6	0.4	70mm	2	
<i>Dichelachne micrantha</i>	Short-Hair Plume-Grass	0.6	0.6	70mm	2	
<i>Eucalyptus crebra</i>	Narrow leaved Ironbark	30.0	10.0	5L	2	
<i>Eucalyptus moluccana</i>	Grey Box	25.0	10.0	5L	2	
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30.0	10.0	5L	2	
<i>Melaleuca decora</i>	White Feather Honeymyrtle	7.0	8.0	140mm	2	
<i>Themeda triandra</i>	Kangaroo Grass	1.5	0.5	70mm	2	

REVEGETATION SCHEDULE

RM1A - Native Grasses on Fill Embankment					Area =	97503 sq.m
<i>Aristida vagans</i>	Three-awn Speargrass	0.8	0.5	Seed	1	
<i>Austrostipa ramosissima</i>	Stout Bamboo Grass	2.0	1.0	Seed	1	
<i>Chloris truncata</i>	Windmill Grass	0.5	0.2	Seed	1	
<i>Cymbopogon refractus</i>	Barbed Wire Grass	0.6	0.3	Seed	1	
<i>Danthonia tenuior</i>	Wallaby Grass	0.6	0.3	Seed	1	
<i>Dichelachne micrantha</i>	Short-Hair Plume-Grass	0.5	0.1	Seed	1	
<i>Entolasia stricta</i>	Wiry Panic	0.8	0.5	Seed	1	
<i>Eragrostis brownii</i>	Brown's Lovegrass	0.6	0.2	Seed	1	
<i>Imperata cylindrica</i>	Blady Grass	1.2	0.4	Seed	1	
<i>Poa labillardieri</i>	Tussock Grass	1.3	0.7	Seed	1	
<i>Themeda australis</i>	Kangaroo Grass	1.0	0.6	Seed	1	
RM1B - Native Grasses on Cut Batter					Area =	5782 sq.m
<i>Aristida vagans</i>	Three-awn Speargrass	0.8	0.5	Seed	1	
<i>Austrostipa ramosissima</i>	Stout Bamboo Grass	2.0	1.0	Seed	1	
<i>Chloris truncata</i>	Windmill Grass	0.5	0.2	Seed	1	
<i>Cymbopogon refractus</i>	Barbed Wire Grass	0.6	0.3	Seed	1	
<i>Danthonia tenuior</i>	Wallaby Grass	0.6	0.3	Seed	1	
<i>Dichelachne micrantha</i>	Short-Hair Plume-Grass	0.5	0.1	Seed	1	
<i>Entolasia stricta</i>	Wiry Panic	0.8	0.5	Seed	1	
<i>Eragrostis brownii</i>	Brown's Lovegrass	0.6	0.2	Seed	1	
<i>Imperata cylindrica</i>	Blady Grass	1.2	0.4	Seed	1	
<i>Poa labillardieri</i>	Tussock Grass	1.3	0.7	Seed	1	
<i>Themeda australis</i>	Kangaroo Grass	1.0	0.6	Seed	1	
RM3 - Pasture Grasses Mix					Area =	15304 sq.m

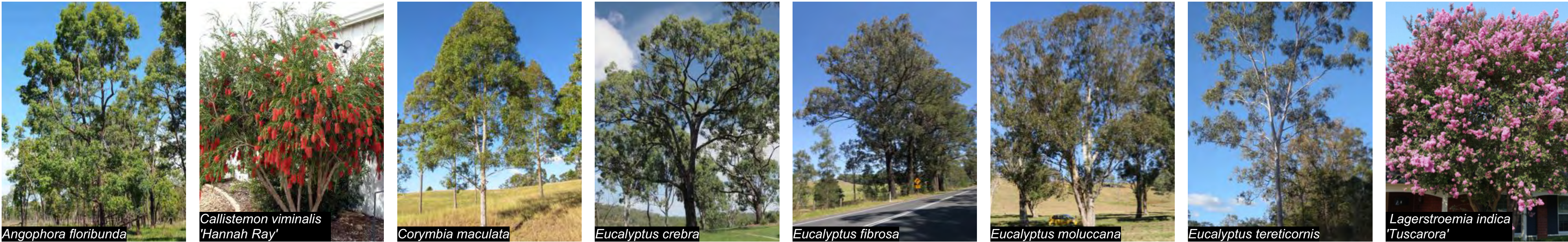
TURFING SCHEDULE

TF1 - General Turf					Area =	21447 sq.m
<i>Stenotaphrum secundatum</i> 'Sir Walter'	Sir Walter Buffalo			Turf Roll		
TF3 - RMS Specified Turf					Area =	13047 sq.m
<i>Zoysia macrantha</i> 'Nara'	Zoysia macrantha 'Nara'			Turf Roll		

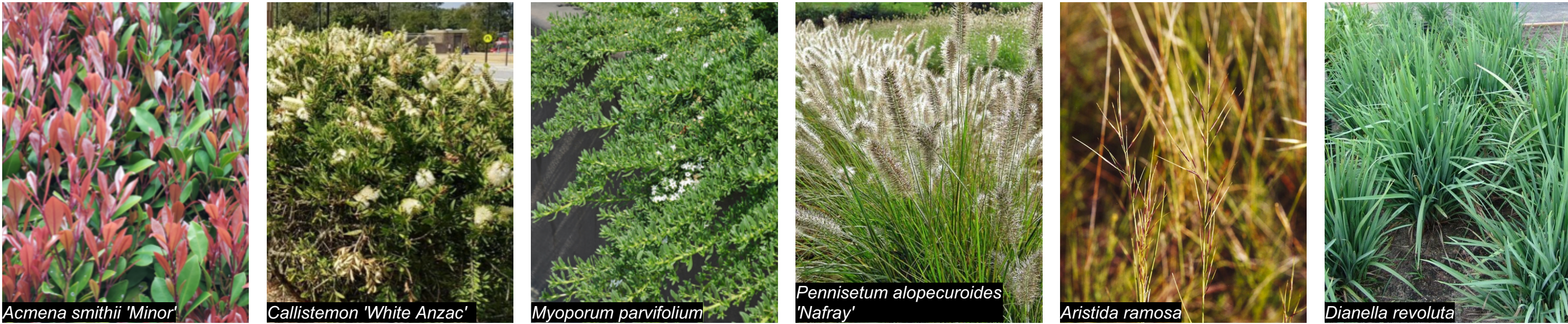
NOTE:
1. Mass planting to be undertaken in large groupings of the same species to approval of landscape architect.
2. Hedging species are to be set out in linear arrangements of same species to approval of landscape architect.
3. All planting and turf areas to be irrigated with subsurface drip line. Refer to the Oakdale West Estate Landscape Management Plan and Goodman Landscape Guidelines for further information

PLANTING PALETTE

Trees



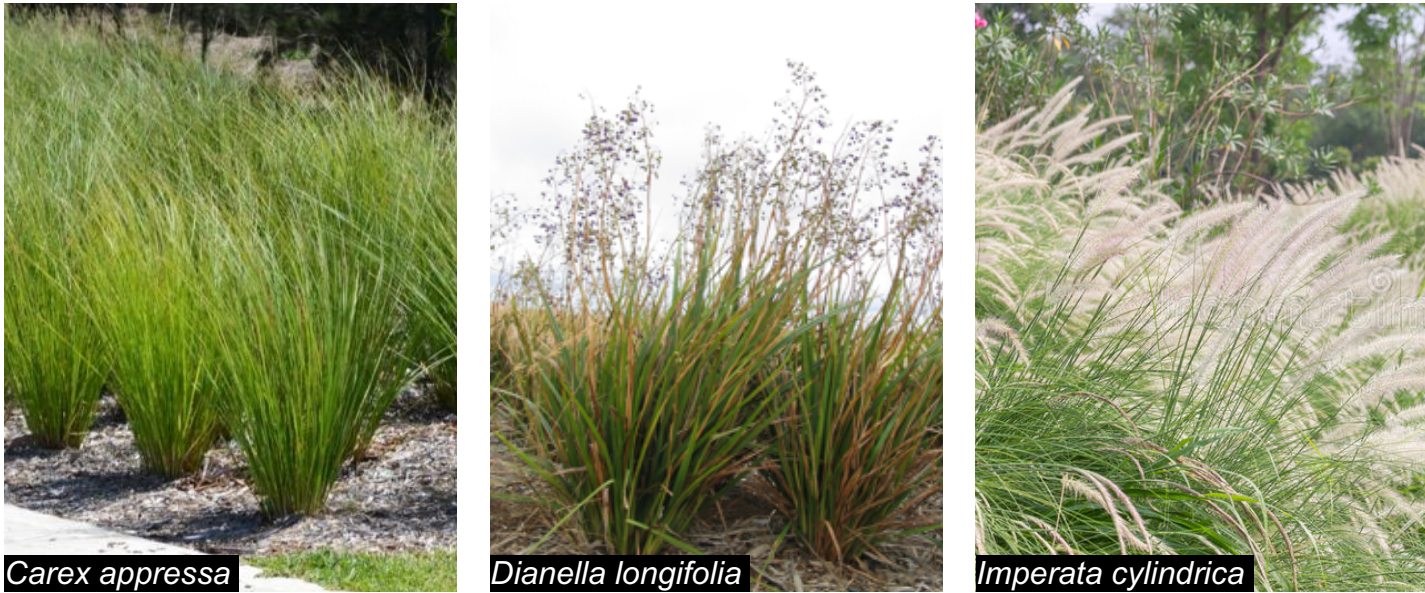
PM10 - Verge Planting Mix



PM11 - Mound Planting Mix



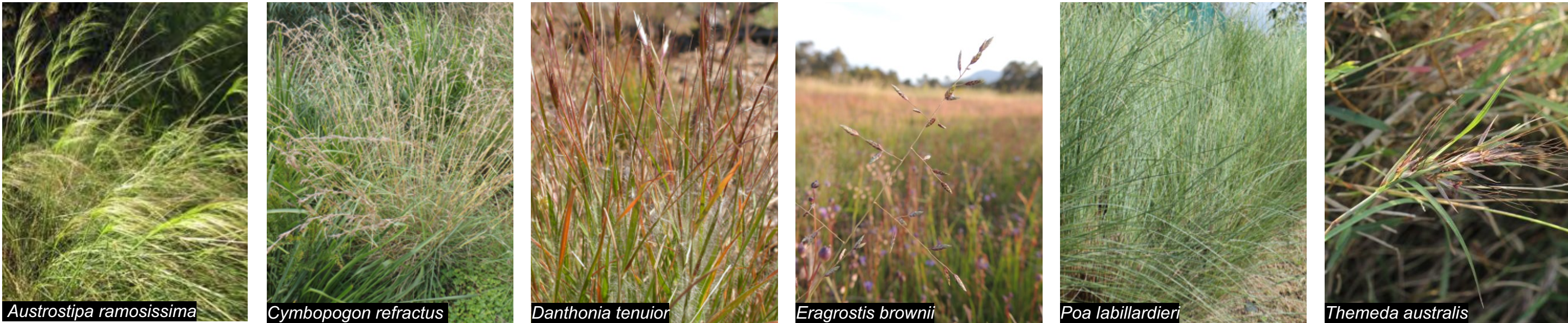
PM12 - Swale Planting Mix



PM13 - Western Boundary Planting mix



RM1A/1B - Native Grasses on Fill Embankment / Cut batter



TF1 - General Turf



TF3 - RMS Specified Turf



scapeDESIGN

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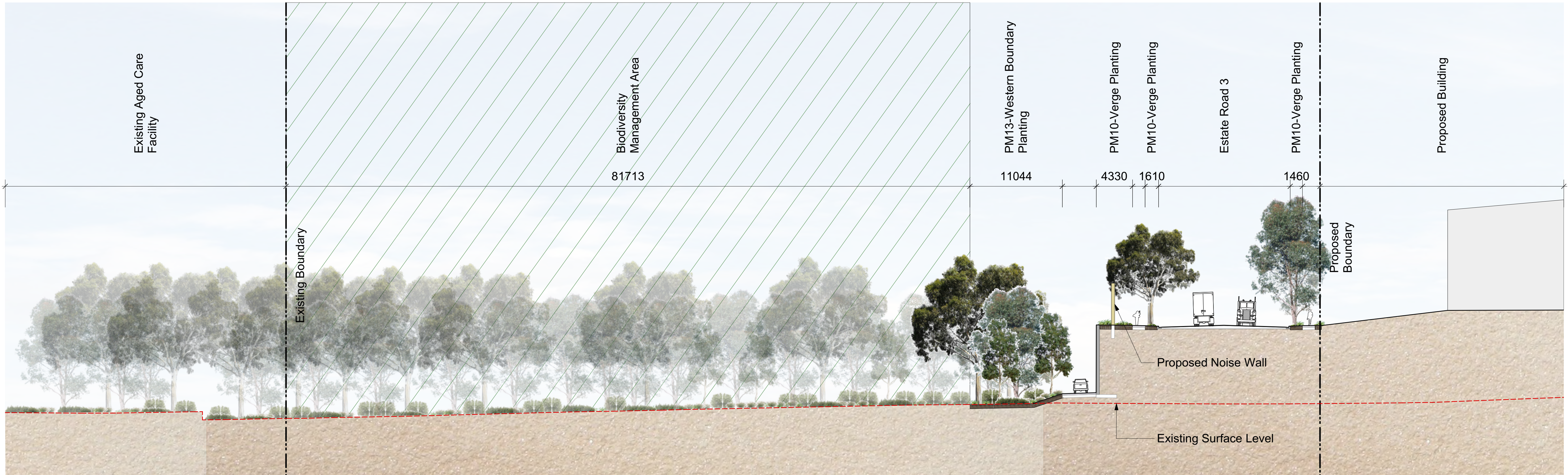
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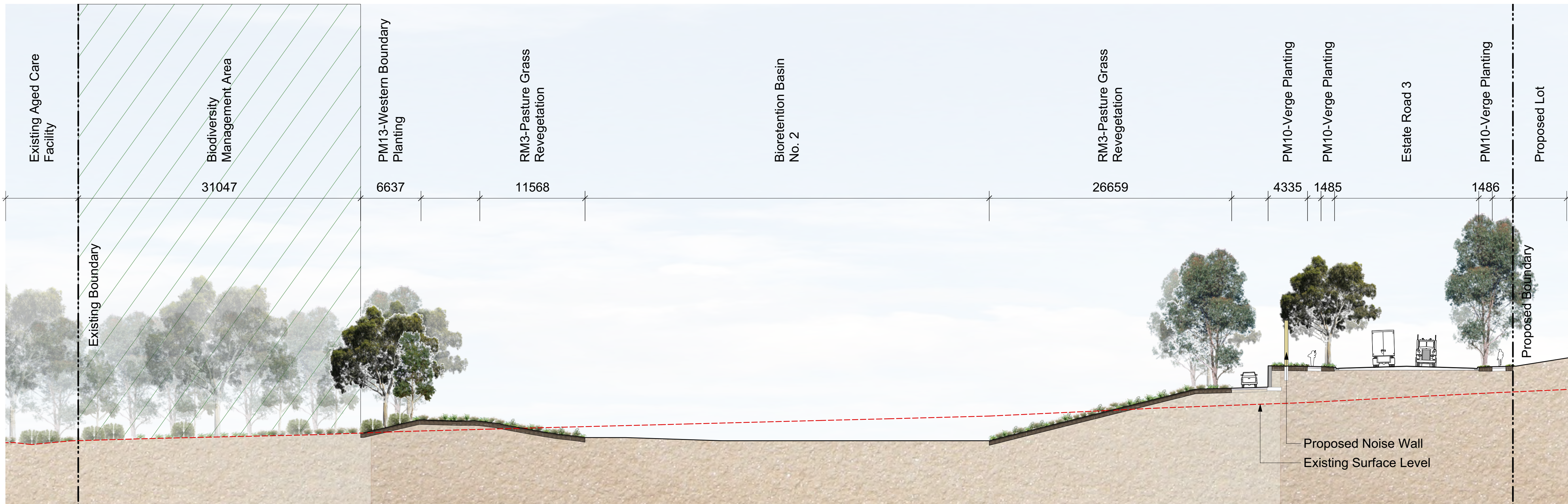
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checked	CH	
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project phase	Development Application	



01

Western Boundary Planting
Scale 1:500 @A1

0 5 10 15 20 25 M



02

Western Boundary Planting
Scale 1:500 @A1

0 5 10 15 20 25 M

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**Landscape Sections -
OWE MOD 6**

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