

Defendable Space Requirements

Defendable Space is provided for a distance to the property boundary, and will be modified and managed in accordance with the following requirements:

- Grass must be short cropped and maintained during the declared fire danger period.
- All leaves and vegetation debris must be removed at regular intervals during the declared fire danger period.
- Within 10 metres of a building, flammable objects must not be located close to the vulnerable parts of the building.
- Plants greater than 10 centimetres in height must not be placed within 3 metres of a window or glass feature of the building.
- Shrubs must not be located under the canopy of trees.
- Individual and clumps of shrubs must not exceed 5sqm in area and must be separated by at least 5 metres.
- Trees must not overhang or touch any elements of the building.
- The canopy of trees must be separated by at least 5 metres.
- There must be a clearance of at least 2 metres between the lowest tree branches and ground level.

Drainage Planting Schedule

Sym	Botanical Name	Common Name	H x W (m)	Pot Size	Density
TERRESTRIAL PLANTING ZONE (All Terrestrial areas to be mulched)					
	<i>Dianella tasmanica</i> *	Tasman flax-lily	1.5 x 2.0	tube	4/m ²
	<i>Dichondra repens</i>	Kidney weed	0.3 x 2.0	tube	4/m ²
	<i>Goodenia ovata</i> *	Hop goodenia	2.5 x 3.0	tube	2/m ²
	<i>Lomandra longifolia</i> *	Spry headed māt-rush	1.0 x 1.2	tube	4/m ²
	<i>Olearia axillaris</i> *	Coast Daisy-bush	1.5 x 1.5	tube	2/m ²
	<i>Poa labillardierei</i> *	Common tussock grass	0.8 x 1.0	tube	4/m ²
	<i>Poa lewnei</i>	Slender tussock grass	0.2 x var	tube	4/m ²
	<i>Viola hederacea</i> *	Native violet	Procs. x 2.0	tube	4/m ²
EPHEMERAL PLANTING ZONE (All Ephemeral areas are to have jale mat installed)					
	<i>Bolaxion tetraphyllum</i>	Tassel cord-rush	1.5 x 0.5	tube	6/m ²
	<i>Baumea rubiginosa</i>	Soft twig-rush	1.1 x 1.0	tube	6/m ²
	<i>Baumea tetragona</i>	Square twig-rush	1.5 x 0.5	tube	6/m ²
	<i>Carex appressa</i> *	Tall sedge	1.2 x 1.0	tube	6/m ²
	<i>Crassula helmsii</i>	Swamp-rossula	0.3 x var	tube	6/m ²
	<i>Isoplexis inundata</i>	Swamp club-sedge	0.5 x 0.4	tube	6/m ²
	<i>Juncus proflorus</i>	Green rush	1.5 x 1.5	tube	6/m ²
	<i>Juncus pallidus</i> *	Loose-lower rush	1.0 x 0.6	tube	6/m ²
	<i>Lomandra longifolia</i> *	Spry headed māt-rush	1.0 x 1.2	tube	6/m ²
	<i>Periscaria decipiens</i>	Slender knotweed	0.8 x 1.0	tube	6/m ²
	<i>Poa labillardierei</i> *	Common tussock grass	0.8 x 1.0	tube	6/m ²
SHALLOW MARSH PLANTING					
	<i>Baumea rubiginosa</i>	Soft twig-rush	1.8 x var.	300cm ²	2/m ²
	<i>Bolboschoenus caldwellii</i>	Sea Club-rush	1.2 x var.	300cm ²	2/m ²
	<i>Bolboschoenus flexuatus</i>	Tall Club-rush	1.8 x var.	300cm ²	2/m ²
	<i>Bolboschoenus medianus</i>	Marsh Club-rush	1.5 x var.	300cm ²	3/m ²
	<i>Cladanthus procerum</i>	Leafy Twigrush	2.0 x var.	300cm ²	1/m ²
	<i>Eleocharis sphacelata</i>	Tall Sedge-rush	1.8 x var.	300cm ²	2/m ²
	<i>Triglochin procerum</i> *	Water ribbon	1.0 x var.	300cm ²	2/m ²

Note: Plants marked * are to be local provenance stock, purchased from a local indigenous nursery.

Tree Planting Schedule - Streets and Reserve

Sym	Botanical Name	Common Name	H x W (m)	Pot Size
TREES				
	<i>Acacia melanoxylon</i> *	Blackwood	15.0 x 8.0	45L
	<i>Allocasuarina verticillata</i> *	Drooping sheoak	10.0 x 5.0	45L
	<i>Banksia marginata</i> *	Silver banksia	5.0 x 4.0	45L
	<i>Eucalyptus ovata</i>	Swamp Gum	20.0 x 12.0	45L
	<i>Lagerstroemia indica x fauriei</i> 'Sioux'	Crepe Myrtle cultivar	8.0 x 4.0	45L

Note: Plants marked * are to be local provenance stock, purchased from a local indigenous nursery.

Design Intent

The aim of the Landscape Design is to create shady streets, biodiverse sediment basins, a high indigenous planting schemes and habitat corridors that encourage wildlife usage. In particular Koolas, *Eucalyptus ovata* has been proposed along the northern boundary of the site as well as in the reserves for the local Koolas population.

Street trees have been staggered at approximately 15m centres and will be subject to change upon confirmation of all services and crossovers at detailed design stage. A street tree is envisaged within the streetscape for each lot.

The design layout complies and utilises the principal requirements for the mitigation of amber attack and complies with the requirements for bushfire defendable space.



Acacia melanoxylon
Blackwood
15.0 x 8.0



Allocasuarina verticillata
Drooping Sheoak
10.0 x 5.0



Banksia marginata
Silver Banksia
5.0 x 4.0



Eucalyptus ovata
Swamp Gum
20.0 x 12.0



Lagerstroemia indica x fauriei 'Sioux'
Crepe Myrtle
8.0 x 4.0

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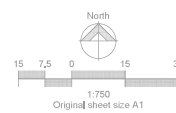
TO BE APPROVED

No.	Drawn	Checked	Date
2	PM	LR	June 2025
1	LR	BS	Feb 2025

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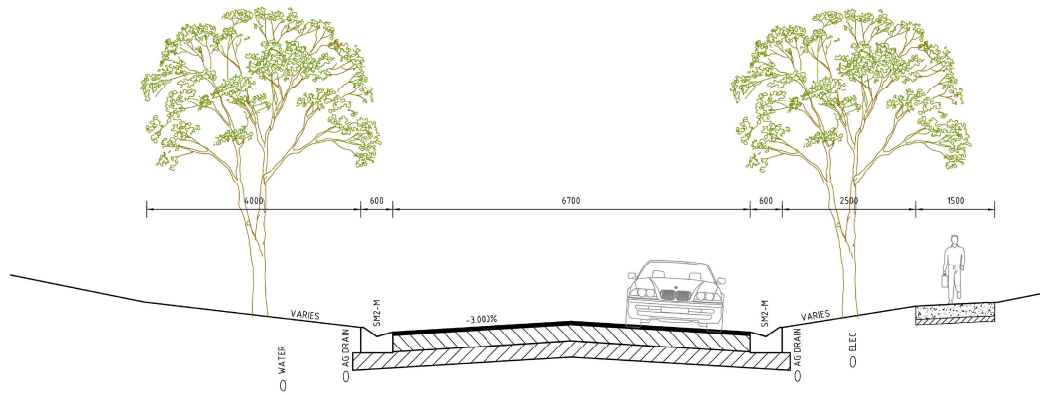
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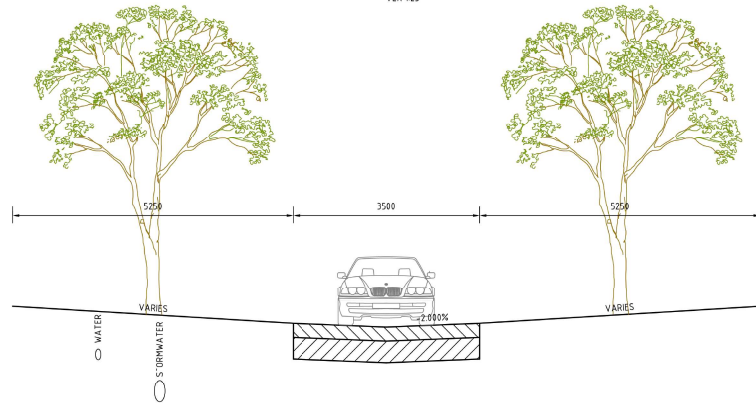
LANDSCAPE MASTERPLAN
PROPOSED DEVELOPMENT
100 OLD PETERBOROUGH ROAD, PETERBOROUGH
MOYNE SHIRE COUNCIL

32225 LMP01
VERSION 2
SHEET 1 OF 2



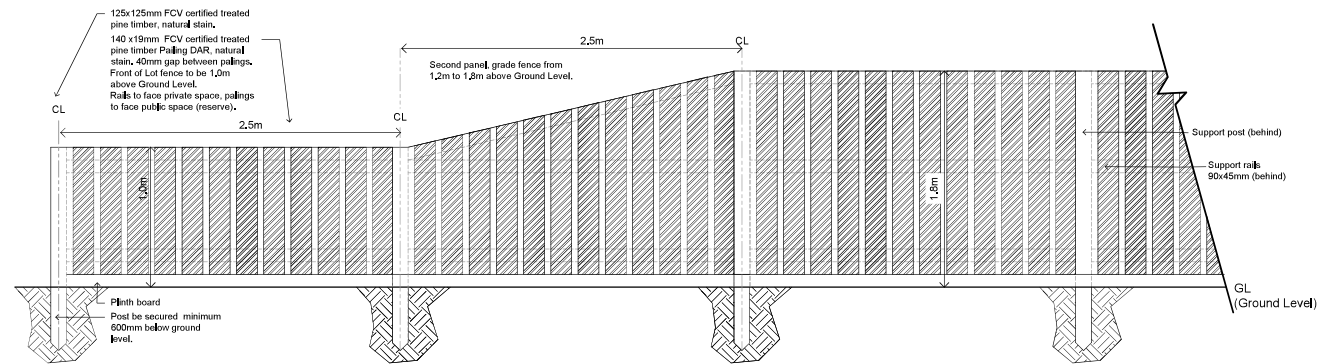
16m ROAD 4, B & C TYPICAL CROSS SECTION

SCALE HOR 1:50
VER 1:25



3.5m CONCRETE ROAD TYPICAL CROSS SECTION

SCALE HOR 1:50
VER 1:25



1 Indicative Fence Type: Boundary Fence Reserve/Lot
Typical Detail 1.0m to 1.8m Fence

Not to Scale

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1	LR	IS	FEB 2025	
No.	Drawn	Checked	Date	

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CROSS SECTIONS
PROPOSED DEVELOPMENT
109 OLD PETERBOROUGH ROAD, PETERBOROUGH
MOYNE SHIRE COUNCIL

32225 LMP02
VERSION 2
SHEET 2 OF 2