

Landscape Zones

- ZONE 1: Freshwater Wetland Revegetation in Bioretention Basins (4,638m2)
- ZONE 2: Fully Structured RFEF Riparian Revegetation (10,781m2)
- ZONE 3: Native Grass Groundlayer Planting (3,989m2)
- ZONE 4a: Buffalo Turf (1,839m2)
- ZONE 4b: Buffalo Turf with Local Native Trees (2,282m2)
- ZONE 5: Native Grass Plantings with Local Native Trees (4,883m2)
- ZONE 4b: Tree Placement
- Tree to be retained (18m high single Eucalyptus tereticornis)

Topsoil and Mulch		
Zones 2, 3, 4a, 4b and 5 will require a 100-150mm of top soil cover prior to planting.		
Prior to planting zones 2, 3 and 5 are to be covered in a 75mm layer of weed free leaf mulch.		

ZONE 1: Freshwater Wetland		
Species	Pot Size	Number
Plants installed at a density of 4 plants per m ²		
Carex appressa	Tube	4638
Cladium procerum	Tube	4638
Juncus usitatus	Tube	4638
Phragmites australis	Tube	4638
TOTAL ZONE 1 PLANTS		18552

Georges Cove Marina, Moorebank	
Landscape Plan	
Drawn by: Alex McCarthy (M. Env Mgt, B. Sc (PhyGeog), AssDip Eng (LIS), Cert 2 Bush Reg) Date: 10-Dec-18	

ZONE 2: Fully Structured River Flat Eucalypt Forest (RFEF)		
RFEF Canopy & Mid-Stratum Layer Trees		
Species	Pot Size	Number
Trees to be installed at densities of 1 plant per 25m ² (ie. 5m spacings)		
Casuarina glauca	Tube	86
Eucalyptus amplifolia	Tube	87
Eucalyptus baueriana	Tube	86
Eucalyptus saligna x botryoides	Tube	86
Eucalyptus tereticornis	Tube	87
Sub Total Zone 2 RFEF Trees		432
RFEF Shrub-Layer		
Species	Pot Size	Number
Shrubs to be installed at densities of 1 plant per 2m ²		
Acacia binervia	Tube	491
Acacia floribunda	Tube	490
Acacia implexa	Tube	490
Acacia parramattensis	Tube	490
Bursaria spinosa	Tube	490
Callistemon salignus	Tube	490
Indigophora australis	Tube	490
Leptospermum polygalifolium	Tube	490
Melaleuca linariifolia	Tube	490
Melaleuca styphelioides	Tube	490
Trema aspera	Tube	490
Sub Total Zone 2 RFEF Shrubs		5391

RFEF Grasses and Groundcovers		
Species	Pot Size	Number
Grasses & Groundcovers to be installed at densities of 2 plants per m ²		
Capillipedium parviflorum	Tube	1797
Commelina cyanea	Tube	1796
Dichelachne micrantha	Tube	1797
Entolasia marginata	Tube	1797
Imperata cylindrica	Tube	1797
Lomandra longifolia	Tube	1797
Microlaena stipoides	Tube	1797
Oplismenus aemulus	Tube	1797
Phragmites australis	Tube	1797
Poa labillardieri	Tube	1797
Stipa ramosissima	Tube	1796
Themeda triandra	Tube	1797
Sub Total Zone 2 RFEF Grasses and Groundcovers		21562
TOTAL ZONE 2 PLANTS		27385

ZONE 3: Native Grass Groundlayer		
Species	Pot Size	Number
Plants installed at a density of 4 plants per m ²		
Poa labillardieri	Tube	15956
TOTAL ZONE 3 PLANTS		15956

ZONE 4b: Buffalo Turf with Local Native Tree Species		
Species	Pot Size	Number
Plants installed as shown on the plan		
Eucalyptus tereticornis	25L	5
TOTAL ZONE 4b PLANTS		5

ZONE 5: Native Grass Groundlayer with Local Native Tree Species		
RFEF Canopy Trees		
Species	Pot Size	Number
Trees to be installed at densities of 1 plant per 25m ² (ie. 5m spacings)		
Eucalyptus tereticornis	25L	196
Sub Total Zone 5 RFEF Trees		196
Native Grass Groundlayer		
Plants to be installed at a density of 4 plants per m ²		
Poa labillardieri	Tube	19532
Sub Total Zone 5 RFEF Grasses		19532
TOTAL ZONE 5 PLANTS		19728