



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		
<i>Carex appressa</i>	Tube	4116
<i>Cladium procerum</i>	Tube	4116
<i>Juncus usitatus</i>	Tube	4116
<i>Phragmites australis</i>	Tube	4116
TOTAL ZONE 1 PLANTS		16464

Georges Cove Marina, Moorebank	
Landscape Plan	
Drawn by: Alex McCarthy (M. Env Mgt, B. Sc (PhyGeog), AssDip Eng (LIS), Cert 2 Bush Reg) Date: 25-Sept-19	

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)		
<i>Casuarina glauca</i>	Tube	88
<i>Eucalyptus amplifolia</i>	Tube	88
<i>Eucalyptus baueriana</i>	Tube	88
<i>Eucalyptus saligna x botryoides</i>	Tube	88
<i>Eucalyptus tereticornis</i>	Tube	90
Sub Total Zone 2 RFEF Trees		442
RFEF Shrub-Layer		
Species	Pot Size	Number
Shrubs to be installed at densities of 1 plant per 2m ²		
<i>Acacia binervia</i>	Tube	500
<i>Acacia floribunda</i>	Tube	505
<i>Acacia implexa</i>	Tube	505
<i>Acacia parramattensis</i>	Tube	505
<i>Bursaria spinosa</i>	Tube	500
<i>Callistemon salignus</i>	Tube	500
<i>Indigophora australis</i>	Tube	500
<i>Leptospermum polygalifolium</i>	Tube	500
<i>Melaleuca linariifolia</i>	Tube	505
<i>Melaleuca styphelioides</i>	Tube	505
<i>Trema aspera</i>	Tube	500
Sub Total Zone 2 RFEF Shrubs		5525

RFEF Grasses and Groundcovers		
Species	Pot Size	Number
Grasses & Groundcovers to be installed at densities of 2 plants per m ²		
<i>Capillipedium parviflorum</i>	Tube	1842
<i>Commelina cyanea</i>	Tube	1841
<i>Dichelachne micrantha</i>	Tube	1842
<i>Entolasia marginata</i>	Tube	1841
<i>Imperata cylindrica</i>	Tube	1842
<i>Lomandra longifolia</i>	Tube	1842
<i>Microlaena stipoides</i>	Tube	1842
<i>Oplismenus aemulus</i>	Tube	1842
<i>Phragmites australis</i>	Tube	1841
<i>Poa labillardieri</i>	Tube	1842
<i>Stipa ramosissima</i>	Tube	1841
<i>Themeda triandra</i>	Tube	1842
Sub Total Zone 2 RFEF Grasses and Groundcovers		22100
TOTAL ZONE 2 PLANTS		28067
ZONE 3: Native Grass Groundlayer		
Species	Pot Size	Number
Plants installed at a density of 4 plants per m ²		
<i>Poa labillardieri</i>	Tube	19292
TOTAL ZONE 3 PLANTS		19292

ZONE 4b: Buffalo Turf with Local Native Tree Species		
Species	Pot Size	Number
Plants installed as shown on the plan		
<i>Eucalyptus tereticornis</i>	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)		
<i>Eucalyptus tereticornis</i>	25L	207
Sub Total Zone 5 RFEF Trees		207
Native Grass Groundlayer		
Plants to be installed at a density of 4 plants per m ²		
<i>Poa labillardieri</i>	Tube	20652
Sub Total Zone 5 RFEF Grasses		20652
TOTAL ZONE 5 PLANTS		20859

Planting and associated revegetation practices are carried out as per best practice guidelines for ecological restoration using methods advocated by bodies such as the Australian Association of Bush Regenerators (AABR), the NSW Office of Water and NSW Department of Primary Industries and best practice guidelines for general landscaping and horticulture.