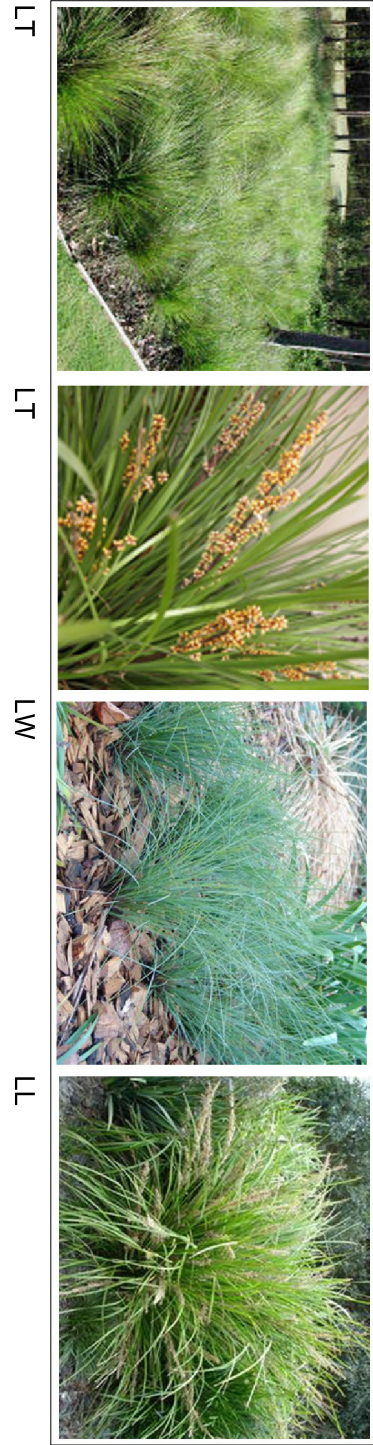
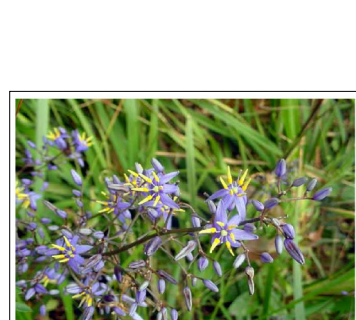




	KU	LEG	HS	DC
				
				

RIPARIAN ZONE GRASSES



RIPARIAN PLANT SCHEDULE

Botanical Name		Common Name	
Shrubs and Ferns	<i>Banksia spinulosa</i>	Hair Pin Banksia	
	<i>Blechnum nudum</i>	Fishbone Water Fern	
	<i>Beyrnia oblongifolia</i>	Beyrnia	
	<i>Correa alba</i>	Correa sp.	
	<i>Grevillea juniperina</i>	Juniper-leaf Grevillea	
Climbers, Ground Covers and Grasses	<i>Maytenus silesii</i>	Orangebark	
	<i>Pittosporum undulatum</i>	Sweet Pittosporum	
	<i>Clematis glycinifolia</i>	Old Man's Beard	
	<i>Dianella caerulea</i>	Dianella	
	<i>Hardenbergia violacea</i>	Fairst Sarsparilla	
Sedges	<i>Hilbertia scandens</i>	Snake Vine	
	<i>Pandorea pandorana</i>	Wonga Wonga Vine	
	<i>Thymelia australis</i>	Kangaroo Grass	
	<i>Baumea juncea</i>	Twig-Rush	
	<i>Cyperus gracilis</i>	Sinclair Flat-Sedge	
	<i>Gahnia aspera</i>	Rough Saw-Sedge	

NOTES:

CORE RIPARIAN ZONE

Locally indigenous species. Plants are to be grown from locally provenanced seed. Vegetation in the CRZ is to be at a density that would occur naturally. To maintain the viability of native riparian vegetation the CRZ is to be free of services, storm water infrastructure and other structures

Erosion Control Fabric

- Erosion Control Fabric is to be equivalent to Terra Mat, grey grade. Installation is to be in accordance with manufacturers instructions. Mat is to be cross cut at time of planting

Sandstone Boulders

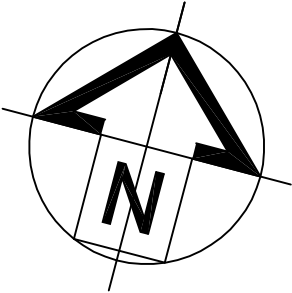
- Soil pockets to be hand cultivated to 200mm depth
- Sedge and grass species to be selected from RIPARIAN PLANT SCHEDULE herein and planted at 3-5 p/m2
- MULCH- Soil pockets to be mulched

Maintenance

The Core Riparian Zone is to be fully maintained for a minimum of 2 years in order to achieve performance targets. Refer Traversers Bushfire & Ecology Vegetation Management Plan, DEC 2010, for further details

PLANT SCHEDULE

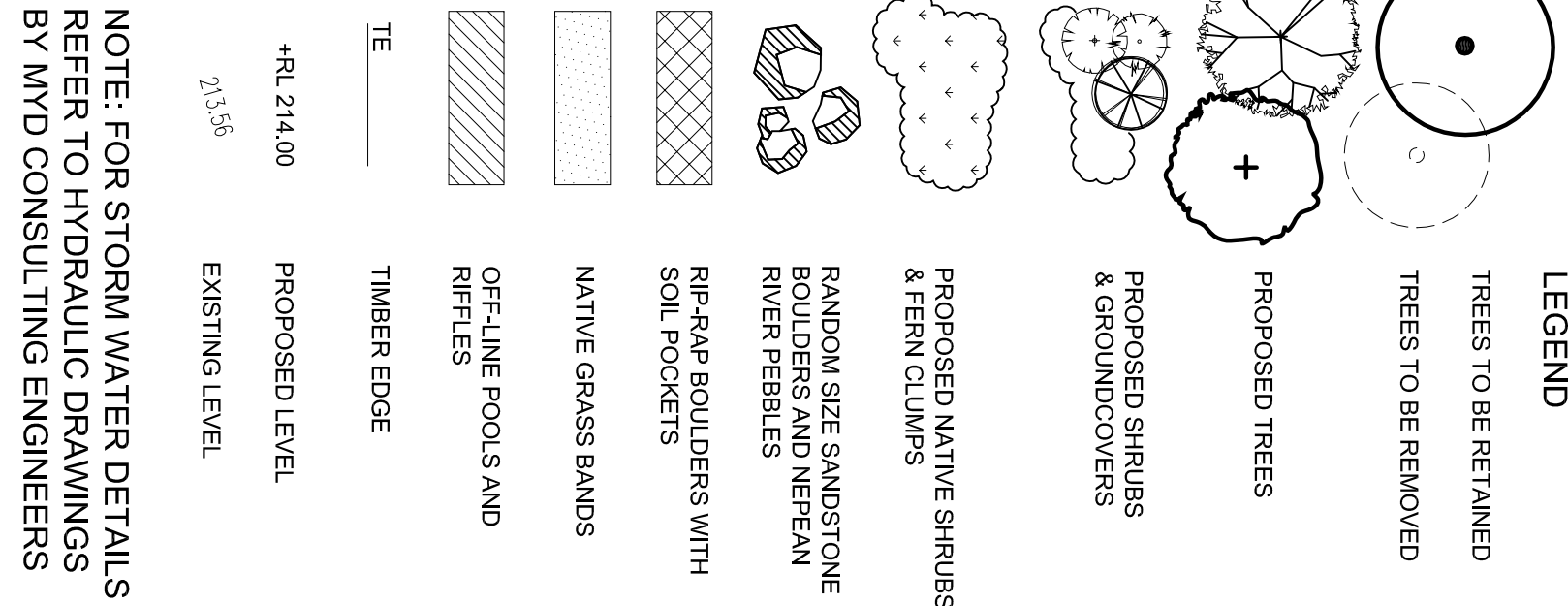
Key	Botanical Name	Common Name	Mature Height	Pot Size	No
Trees					
AF	<i>Alseodaphne foetida</i>	Sydney Red Gum	15-20m	75litre	2
AF	<i>Eucalyptus eugenioides</i>	Thin Leaf Stringybark	15-25m	25litre	2
ER	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	5-7m	75litre	3
SG	<i>Syncarpia glomulifera</i>	Sydney Turpentine	25m	75litre	3
TL	<i>Tristanopsis laurina</i>	Water Gum	3-6m	75litre	1
Screen Planting					
BO	<i>Acacia parameitensis</i>	Paranata Green Wattle	4m	25litre	5
BO	<i>Erythraea olivoides</i>	Collec Bush	3m	25litre	8
HL	<i>Melaleuca nodosa</i>	Honey Myrtle	4-6m	25litre	10
MS	<i>Myrsine sivesnii</i>	Orange Bark	4-5m	25litre	6
MS	<i>Myrsine sivesnii</i>	Wetwood	2-5m	25litre	14
MS	<i>Myrsine sivesnii</i>	Wetwood	2m	25litre	12
NL	<i>Nodola triflorida</i>	Mock Olive	2m	25litre	15
SG	<i>Syzygium litorale</i>	Hitteland Gold Lilly Pilly	2m	25litre	15
Shrubs and Feature Plants					
AF	<i>Argemone flabida</i>	Kangaroo Paw	1m	5litre	107
BR	<i>Banksia obtusa</i>	Swamp Banksia	2m	25litre	23
CM	<i>Clivia miniata</i>	Tumpet Lily	0.6m	5litre	27
ER	<i>Doryanthes excelsa</i>	Gynura Lily	2m	25litre	23
FP	<i>Philosophum (citra)</i>	Japanese Pittosporum	1m	5litre	62
FP	<i>Philosophum (citra)</i>	Xenadu	1.4m	5litre	48
RE	<i>Rhipsalis excelsa</i>	Lady Palm	3m	25litre	15
Climbers, Ground Covers and Grasses					
DC	<i>Dianella caerulea</i>	Dianella	0.4m	5litre	141
MS	<i>Hibbertia scandens</i>	Shake Vine	0.2m	5litre	10
HL	<i>Lomandra longifolia</i>	Spiny Hebea Mat Rush	1m	5litre	24
TL	<i>Lomandra teretica</i>	Tanka	0.4m	5litre	112
TL	<i>Lomandra teretica</i>	Wingale Lomandra	0.5m	5litre	26



SCALE: 1:100@A1 DATE: DEC 2010

JOB N°: 100910 DWG. N°: LP.04/D

 SHEET 4 of 5



**NOTE: FOR STORM WATER DETAILS
REFER TO HYDRAULIC DRAWINGS
BY MYD CONSULTING ENGINEERS**

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