

**GENERAL NOTES**

**LANDSCAPING**

1. ANY CHANGE IN PLANT SPECIES MUST HAVE THE APPROVAL OF MELBOURNE WATER PROJECT MANAGER.
2. ALL NEWLY INSTALLED PLANTS ARE TO BE PROTECTED VIA NETTING.

**PLANTING SCHEDULE**

		WETLAND A								WETLAND B				Total No. of Plants		
SUBMERGED MARSH PLANTING (SU) 350 - 700mm BELOW NWL		POT SIZE - 550cc	SU01	SU02	SU03	SU04	SU05	SU06	Wetland A Subtotal	SU07	SU08	SU09	Wetland B Subtotal			
<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	Species Density m2	% Distribution Species	Area m2	114	4624	5670	938	952	7828	20126	1457	1668	290	3415	
<i>Myriophyllum crispatum</i>	Upright Water Milfoil	1	25%	29	1156	1418	235	238	1957	5033	365	417	73	855	5888	
<i>Ottelia ovalifolia ssp. ovalifolia</i>	Swamp Lily	1	25%	29	1156	1418	235	238	1957	5033	365	417	73	855	5888	
<i>Potamogeton cheesemanii</i>	Floating Pond Weed	1	25%	29	1156	1418	235	238	1957	5033	365	417	73	855	5888	
<i>Potamogeton ochreatus</i>	Blunt Pondweed	1	25%	29	1156	1418	235	238	1957	5033	365	417	73	855	5888	
		<b>100%</b>							<b>TOTAL</b>	<b>20126</b>			<b>TOTAL</b>	<b>3420</b>	<b>23552</b>	

		WETLAND A				WETLAND B				Total No. of Plants					
DEEP MARSH PLANTING (DM) 150 - 350mm BELOW NWL		POT SIZE - 550cc	DM01	DM02	DM03	Wetland A Subtotal	DM04	DM05	DM06		Wetland B Subtotal				
<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	Species Density m2	% Distribution Species	Area m2	663	6616	5824	13103		2906	2006	1007	5919		
<i>Baumea articulata</i>	Jointed Club Rush	2	15%	199	1985	1748	3932		872	602	303	1777		5709	
<i>Boboschoenus fluviatilis</i>	Tall Club Rush	2	10%	133	1324	1165	2622		582	402	202	1186		3808	
<i>Boboschoenus medianus</i>	Marsh Club Rush	2	15%	199	1985	1748	3932		872	602	303	1777		5709	
<i>Cladium procerum</i>	Leafy Twig Rush	2	5%	67	662	583	1312		291	201	101	593		1905	
<i>Eleocharis acuta</i>	Common Spike Rush	2	5%	67	662	583	1312		291	201	101	593		1905	
<i>Schoenoplectus tabernaemontani</i>	River Club Rush	2	15%	199	1985	1748	3932		872	602	303	1777		5709	
<i>Cynogeton procerum</i>	Water Ribbons	2	35%	465	4632	4077	9174		2035	1405	705	4145		13319	
		<b>100%</b>					<b>TOTAL</b>	<b>26216</b>		<b>TOTAL</b>	<b>11848</b>			<b>38064</b>	

		WETLAND A		WETLAND B		Total No. of Plants
SHALLOW MARSH PLANTING (SH) NWL - 150mm BELOW NWL		POT SIZE - 550cc	Wetland Location	SH01	SH02	
<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	Species Density m2	% Distribution Species	Area m2	13152	2519
<i>Baumea articulata</i>	Jointed Club Rush	2	10%	2631		3135
<i>Boboschoenus caldwelii</i>	Sea Club Rush	2	10%	2631		3135
<i>Boboschoenus fluviatilis</i>	Tall Club Rush	2	20%	5261		6269
<i>Eleocharis acuta</i>	Common Spike Rush	2	20%	5261		6269
<i>Schoenoplectus tabernaemontani</i>	River Club Rush	2	20%	5261		6269
<i>Cynogeton procerum</i>	Water Ribbons	2	20%	5261		6269
		<b>100%</b>		<b>26306</b>	<b>TOTAL</b>	<b>5040</b>

		WETLAND A		WETLAND B		Total No. of Plants
EPHEMERAL PLANTING (EP) NWL - 350mm ABOVE NWL		POT SIZE - 200cc	Wetland Location	EP01	EP02	
<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	Species Density m2	% Distribution Species	Area m2	4274	1461
<i>Baumea rubiginosa</i>	Soft Twig Rush	6	20%	5129		6883
<i>Carex agrippa</i>	Tall Sedge	6	20%	5129		6883
<i>Carex tereticaulis</i>	Basket Sedge	6	20%	5129		6883
<i>Crassula helmsii</i>	Swamp Crassula	6	10%	2565		3442
<i>Hydrocotyle laxiflora</i>	Stinking Pennywort	6	10%	2565		3442
<i>Juncus flavidus</i>	Yellow Rush	6	20%	5129		6883
		<b>100%</b>		<b>25646</b>	<b>TOTAL</b>	<b>8770</b>

		WETLAND A		WETLAND B		Total No. of Plants
TERRESTRIAL PLANTING RECTIFICATION WORKS ONLY		POT SIZE - TUBESTOCK	Wetland Location	EP01	EP02	
<b>BOTANICAL NAME</b>	<b>COMMON NAME</b>	Species Density m2	% Distribution Species	Area m2		
<i>Acaena novae-zelandiae</i>	Bidgee-Widgee	6	10%			
<i>Austrodanthonia caespitosa</i>	Common Wallaby Grass	6	10%			
<i>Austrodanthonia setacea</i>	Bristly Wallaby Grass	6	10%			
<i>Dianella revoluta</i>	Blue Flax-lily	6	10%			
<i>Goodenia ovata</i>	Hop Goodenia	6	10%			
<i>Lomandra longifolia</i>	Spiny-headed Mat Rush	6	20%			
<i>Poa labillardierei</i>	Common Tussock Grass	6	15%			
<i>Themeda triandra</i>	Kangaroo Grass	6	15%			
		<b>100%</b>				

**NOTE:**  
For make good and rectification of construction footprint areas above ephemeral zone, where existing planted areas are disturbed, then reinstate with terrestrial planting mix. Where existing grassed areas are disturbed, reinstate with hydromulching.

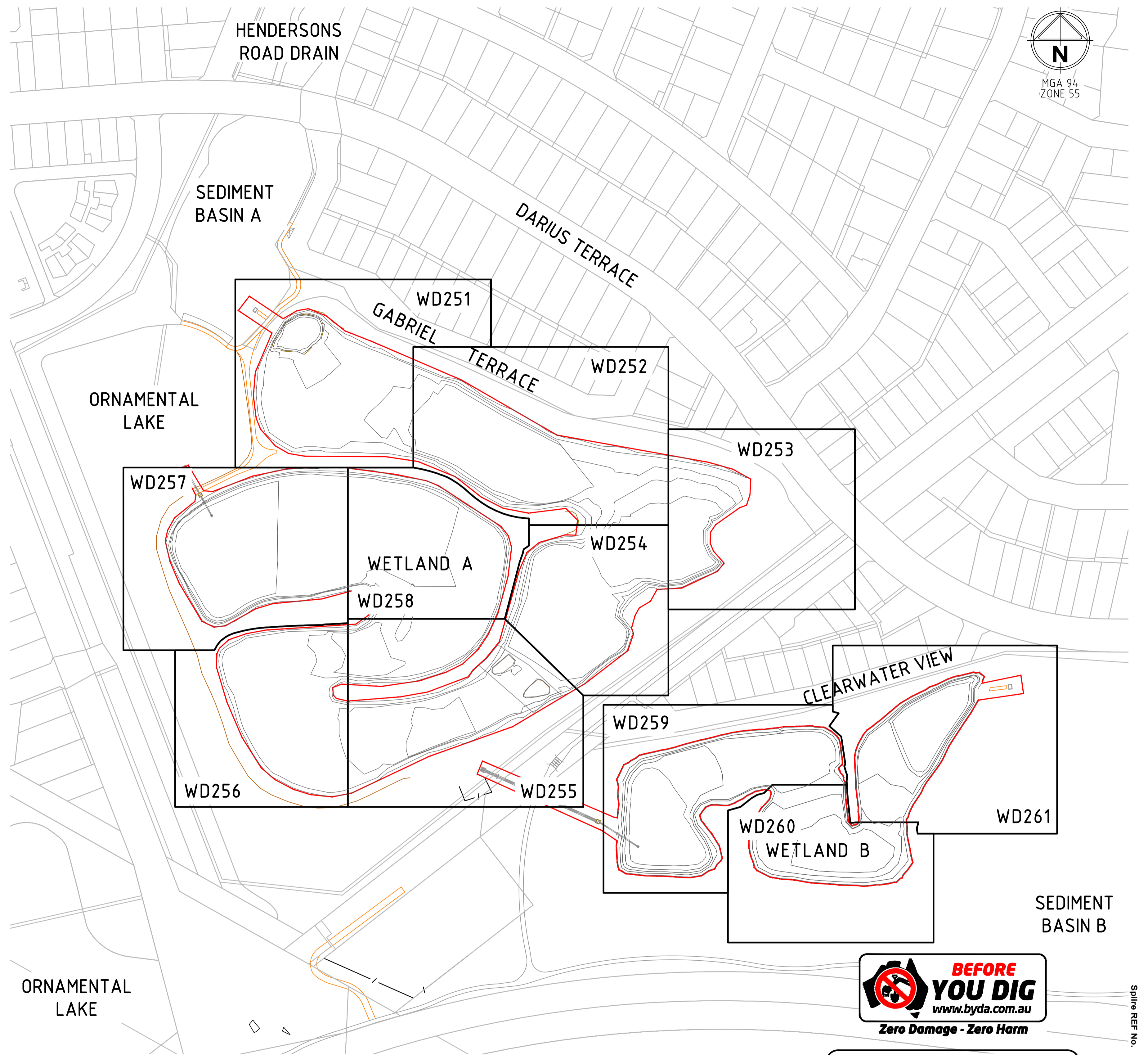
REV.	AMENDMENTS	APP'D	DATE
C	ISSUED FOR TENDER	M.S.	31/10/23
B	AMENDED IN ACCORDANCE WITH MELBOURNE WATER COMMENTS	M.S.	20/09/23
A	ISSUED TO MELBOURNE WATER FOR REVIEW	M.S.	02/08/23



F10321 - MILL PARK WETLAND RECTIFICATION  
SCALE @ A1

**01 LANDSCAPE KEYPLAN**

Scale 1:1500 @ A1



**WARNING**  
BEWARE OF UNDERGROUND/OVERHEAD SERVICES  
THE LOCATION OF SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.

**ISSUE FOR TENDER**

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<p>SHEET 14 OF 58</p>		<p>MWC DRAWING NUMBER: <b>4532/30/014</b></p>		<p>REV. <b>C</b></p>							

file name: 307889WD250.dwg; layout name: W0250; plot date: 31/10/2023 10:26:46 AM; file location: \\spire\mtd\data\03\307889\Water\ACAD

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