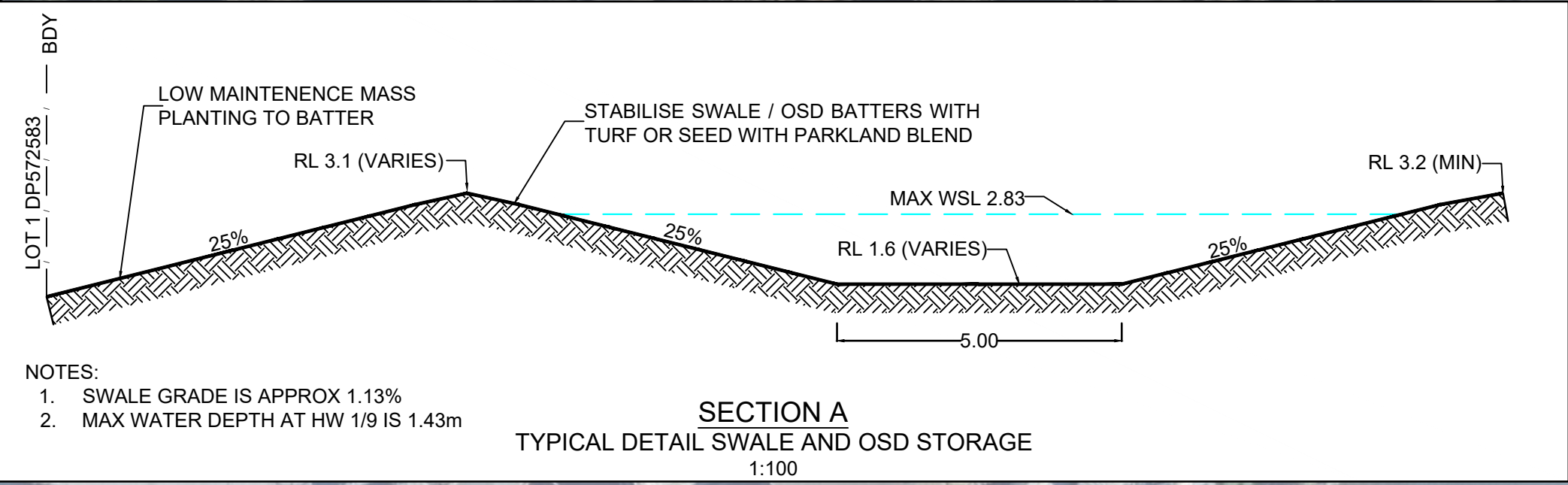


Frequency	Discharge (m³/s)		Remarks
	Pre-Development	Post Development	
4 EY	N/A	0.201	For sizing of Humeceptor
0.5 EY	0.492	0.486	1% reduction in site discharge. A10.2 satisfied
20% AEP	0.804	0.650	19% reduction in site discharge
10% AEP	1.13	0.796	30% reduction in site discharge
5% AEP	1.48	0.948	36% reduction in site discharge
1% AEP	2.37	1.400	41% reduction in site discharge

NOTE:
1. PAVEMENT AND CONTAINER YARD FINISHED SURFACE LEVELS SUBJECT TO FINAL DESIGN

LEGEND:	
— W — W —	FUTURE WATER LINE
— D — D —	EXISTING STORMWATER (WAE)
— P — P —	PROPOSED DOWN PIPE
— S — S —	PROPOSED STORMWATER PIT
— D — D —	PROPOSED STORMWATER
— SS — SS —	PROPOSED SUBSOIL DRAIN
— S — S —	EXISTING SEWER MAIN
— SRM — SRM —	EXISTING SEWER RISING MAIN
— SRM — SRM —	FUTURE SEWER RISING MAIN
— E — E —	FUTURE ELECTRICITY MAIN
— / — / —	POOL TYPE SAFETY FENCE



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THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

RATIO: 1:800 (AT A1 ORIGINAL)	DATUM: AUSTRALIAN HEIGHT DATUM ORIGIN: PM 32610 RL 3.245 DATE OF PLAN: FEBRUARY 2022	SURVEY DESIGN	APS WRM	REV 1 2	DESCRIPTION MODIFICATIONS AS REQUESTED BY CLIENT TYP SECT AND SAFETY FENCE ADDED	BY WRM	DATE 9 FEB 22 8 FEB 2022	allen price & scarratts pty ltd land and development consultants Nowra Office: 75 Plunkett Street, Nowra NSW 2541 Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533 phone:(02) 4421 6544 consultants@allenprice.com.au www.allenprice.com.au	NORTH PACKING FACILITY INTEGRATED WATERCYCLE MANAGMENT STRATEGY STORMWATER CONCEPT PLAN BOLONG ROAD, BOMADERRY FOR THE MANILDRA GROUP	DRAWING STATUS PRELIMINARY NOT TO BE USED FOR CONSTRUCTIONPURPOSES		
		DRAWN CHECK'D	WRM CEG/MAK							DRAWING NUMBER N26754-SK14	SHEET OF 3	REVISION 2

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