



#### Notes:

This drawing should be read in conjunction with the site levels drawing 1079-01-GA-100.

The cut and fill assessment has determined that based on the proposed site levels and anticipated construction depths, the development of the ARF and ERF will provide a neutral cut and fill balance, reducing off-site vehicle movements and associated impacts.

Height Bands	Cut Volume	Fill Volume
Fill 2.5m - 3m	--	0.00m³
Fill 2m - 2.5m	--	509.01m³
Fill 1.5m - 2m	--	3099.74m³
Fill 1m - 1.5m	--	8099.46m³
Fill 0.5m - 1m	--	12021.12m³
Fill 0m - 0.5m	2331.94m³	--
Cut 0.5m - 1m	1024.66m³	--
Cut 1m - 1.5m	235.38m³	--
Cut 1.5m - 2m	7.46m³	--
Total Cut: 3622.43m³		
Total Fill: 23729.35m³		

C	20.09.2022	UPDATED TO SUIT LATEST BOUNDARY AND MASTERPLAN	TMR	CPY	CPY
B	05.09.2022	MINOR UPDATES	VS	TMR	CPY
A	05.05.2022	INITIAL ISSUE	TMR	TG	CPY
REV	DATE	DESCRIPTION	BY	CHK	APD

CLIENT:

RP CLEAN POWER LTD

DRAWING STATUS:  
PLANNING APPLICATION

PROJECT:  
SWADLINCOTE RESOURCE RECOVERY PARK

TITLE:  
PROPOSED CUT FILL ANALYSIS

PROJECT No:  
1079

DRAWING No:  
01-EWK-1001

REV:  
C

DESIGN BY:



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SCALE @ A1:  
0 1:500 25 metres