



**CUT AND FILL LEGEND**

PROPOSED LIMIT OF WORKS BOUNDARY

DESIGN CONTOURS (0.25M INTERVAL)

EXISTING CONTOURS

EXTENT OF ACID SULFATE SOILS

**DEPTH RANGE LEGEND**

LOWER	UPPER	
-99999	to	-3.5
-3.5	to	-3
-3	to	-2.5
-2.5	to	-2
-2	to	-1.5
-1.5	to	-1
-1	to	-0.5
-0.5	to	0.00
0.000	to	.5
.5	to	1.0
1.0	to	1.5
1.5	to	2
2	to	2.5
2.5	to	3
3	to	3.5
3.5	to	9999

FILL 37,500 m³

CUT 9,900 m³

BALANCE = 27,600m³

**NOTES**

- DEPTH RANGE IS BASED ON A COMPARISON BETWEEN THE DESIGN SURFACE AND THE EXISTING SURFACE PRIOR TO ANY FILLING OR SURCHARGING TO DEMONSTRATE THAT THERE IS GENERALLY NO PROPOSED EARTHWORKS IN CUT OVER THE IDENTIFIED AREAS OF ACID SULFATE SOILS. PROPOSED SURFACE CONTOURS ARE TO FINISHED SURFACE LEVEL AND DO NOT CONSIDER ANY "BOXING" THAT MAY BE REQUIRED.
- CUT AND FILL DEPTHS ARE BASED ON A COMPARISON BETWEEN THE SURVEY SURFACE PRIOR TO ANY FILLING AND SURCHARGING ON-SITE (PROVIDED BY ADVISIAN 13/10/17).

Issue	Description	Date
04	UPDATED DA ISSUE	25/10/2019
03	UPDATED DA ISSUE	04/10/2019
02	FINAL ISSUE	10/05/2018
01	DRAFT ISSUE	10/04/2018

01530456075m

1 : 750

Client

Status PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION	
Scales 1 : 750	Current Issue Signatures
Original Size A1	Designed J. WOOD
Height Datum AHD	Checked J. HEYDON
Grid MGA	Approved J. HEYDON
Filename: C:\202-10006310-nsd-PotentialImpactsOnAcidSulfateSoilsPlan.dwg	

Project

SHELL COVE  
PRECINCT B2 AND C2

Title

POTENTIAL IMPACTS ON  
ACID SULFATE SOIL  
PLAN

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Drawing No.

Project No.

Issue

C-B2C2-202

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