



EARTHWORKS CUT/FILL
(FROM FINISHED SUBGRADE
TO EXISTING SUBGRADE I.E EXCLUDES TOPSOIL)

CUT VOLUME (IN-SITU) 238,361m³
FILL VOLUME (IN-SITU) 217,935m³
REQ. CUT VOLUME (FACTOR 1.1) 239,729m³
SURPLUS OF CUT 1,368m³

TOPSOIL STRIPPED (300mm) = 136,156m³
EARTHWORKS AREA = 45.39ha

NOTE: NO ALLOWANCE FOR SERVICES
TRENCHES OR DRAINAGE SURPLUS

STATION ROAD

STATION ROAD

LOT 3 DP 463448

LOT 76 DP 597679

LOT 1 DP 463448

RESOURCE CONSENT

- Notes
1. All works to be in accordance with Waikato Regional Council Erosion and Sediment Control: guidelines for soil disturbing activities TR 2009/02.
 2. Co-ordinates in terms of NZ Geodetic Datum NZTM 2000.
 3. Levels in terms of New Zealand Vertical Datum 2016.
 4. Benchmark: IT 1 DPS 29877 RL: 65.51.
 5. Boundaries are subject to final survey.
 6. It is the Contractors responsibility to locate all services that may be affected by his operations.
 7. The Contractors shall obtain all necessary approval from utility operators before commencing work under or near their services.
 8. Contours are shown at 0.5m minor and 2.5m major.

Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-4.000	-2.000	Red
2	-2.000	0.000	Light Red
3	0.000	2.000	Light Green
4	2.000	4.000	Green

A	FAST TRACK APP	MKS	04/2025
Rev	Description	By	Date
		By	Date
Survey	MAVEN		05/2024
Design	MKS		04/2025
Drawn	MKS		04/2025
Checked	DJM		04/2025

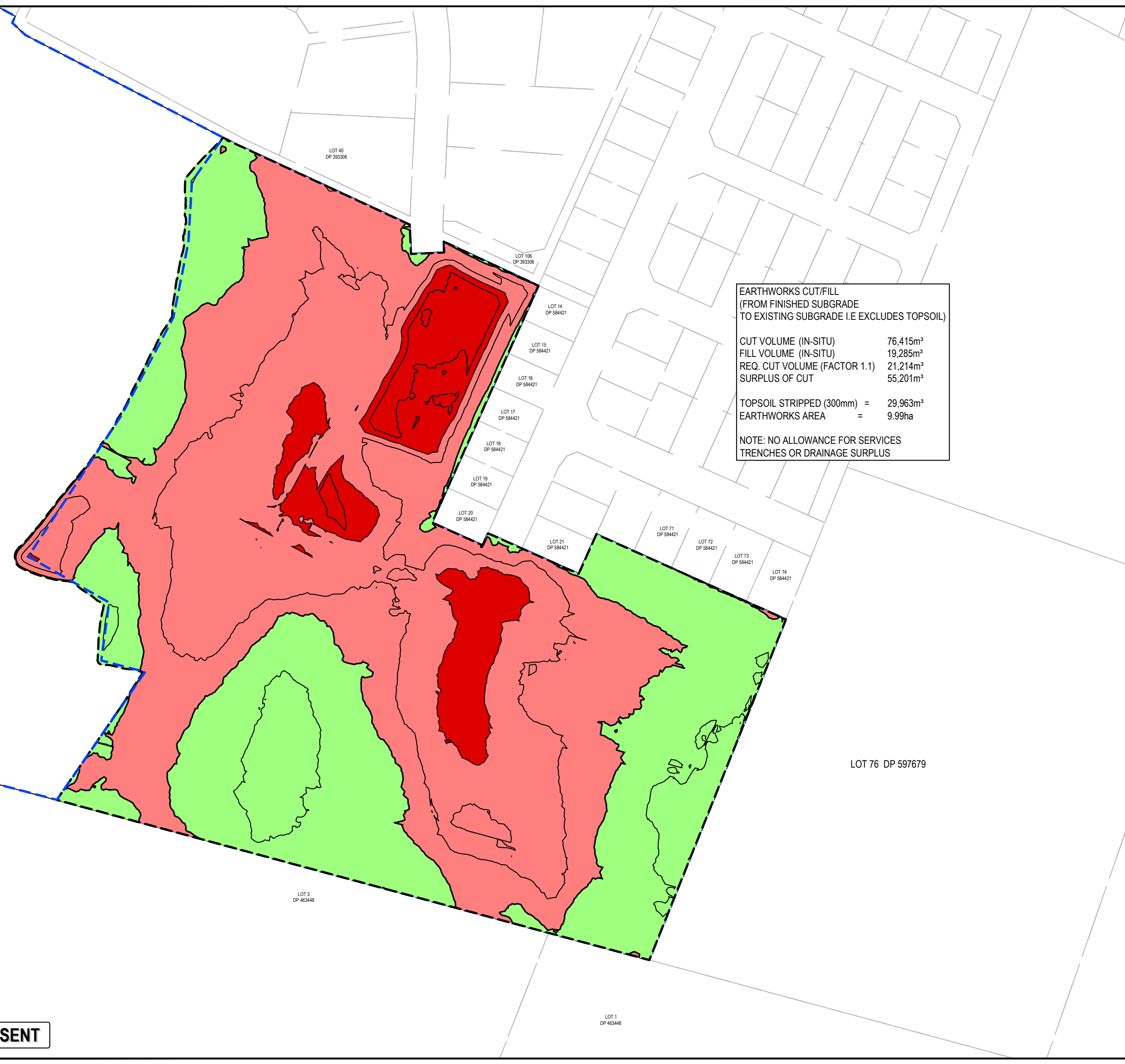


Maven Associates
09 571 0050
info@maven.co.nz
www.maven.co.nz
5 Owens Road, Epsom
Auckland 1023

Project
**ASHBOURNE
RESIDENTIAL
FOR
MATAMATA
DEVELOPMENTS LTD**

Title
**PROPOSED
CUT/FILL
OVERVIEW PLAN**

Project no.	289001		
Scale	1:6000 @ A3		
Cad file	C220-EW CUT&FILL.DWG		
Drawing no.	C220	Rev	A



EARTHWORKS CUT/FILL
(FROM FINISHED SUBGRADE
TO EXISTING SUBGRADE I.E EXCLUDES TOPSOIL)

CUT VOLUME (IN-SITU)

76,415m³

FILL VOLUME (IN-SITU)

19,285m³

REQ. CUT VOLUME (FACTOR 1.1)

21,214m³

SURPLUS OF CUT

55,201m³

TOPSOIL STRIPPED (300mm) =

29,963m³

EARTHWORKS AREA =

9.99ha

NOTE: NO ALLOWANCE FOR SERVICES
TRENCHES OR DRAINAGE SURPLUS

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Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-4.000	-2.000	Red
2	-2.000	0.000	Pink
3	0.000	2.000	Light Green
4	2.000	4.000	Dark Green

A	FAST TRACK APP	MKS	04/2025
Rev	Description	By	Date
		By	Date
Survey	MAVEN		05/2024
Design	MKS		04/2025
Drawn	MKS		04/2025
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Project
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Title
**PROPOSED
CUT/FILL
PLAN STAGE 1**

Project no.	289001		
Scale	1:2000 @ A3		
Cad file	C220-EW CUT&FILL.DWG		
Drawing no.	C220-1	Rev	A

RESOURCE CONSENT