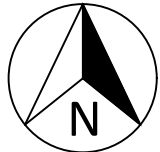


ORIGINAL SIZE: A3
DATE: 11/2025
FILE PATH: F:\MAVEN\PROJECTS\289001 - STATION ROAD - RV DRAINAGE\DWG\C8100 - EARTHWORKS STAGING.DWG



BULK EARTH WORKS - OVERALL

CUT VOLUME 33335 m³
FILL VOLUME 77294 m³
NET FILL 43958 m³

TOPSOIL STRIPPED (200mm) = 39726 m³
EARTHWORKS AREA = 225800 m²

NOTE: NO ALLOWANCE FOR SERVICES TRENCHES,
VOLUMES AREA UNFACTORED AND IN SITU

Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-3.000	-2.500	Red
2	-2.500	-2.000	Red
3	-2.000	-1.500	Red
4	-1.500	-1.000	Red
5	-1.000	-0.500	Red
6	-0.500	0.000	Light Pink
7	0.000	0.500	Light Green
8	0.500	1.000	Light Green
9	1.000	1.500	Light Green
10	1.500	2.000	Light Green
11	2.000	2.500	Dark Green

- NOTES
1. Levels in terms of NZVD 2016.
 2. Contour interval 0.5m.
 3. All dust, sediment, erosion control and temporary stormwater discharge shall be undertaken in accordance with Waikato Regional Council's "Erosion and Sediment Control Guidelines for Land Disturbing Activities".
 4. Contractor to locate the existing services prior to construction.
 5. All excavation works are to be in accordance with work safe - "Excavation Safety Guidelines".
 6. The contractor shall obtain all necessary approvals from utility operators before commencing work in close proximity to their services.
 7. Permanent cut or fill batter to be formed maximum gradient of 1v:3h.

Legend

--- EX BDY
--- PROP BDY
--- STAGING BDY

B	RESOURCE CONSENT	YZ	11/25
A	FOR CONSENT	KQ	05/25
Rev	Description	By	Date
Survey	MAVEN		10/2024
Design	MAVEN		05/2025
Drawn	KQ		05/2025
Checked	SB		05/2025



Project
**ASHBOURNE
RETIREMENT VILLAGE
MATAMATA
FOR
UNITY DEVELOPMENT LTD**

Title
**PROPOSED
EARTHWORKS STAGING
OVERVIEW PLAN**

Project no.	289001
Scale	1:2500@A3
Cad file	C8100 - EARTHWORKS STAGING.DWG
Drawing no.	C8100
Rev	B

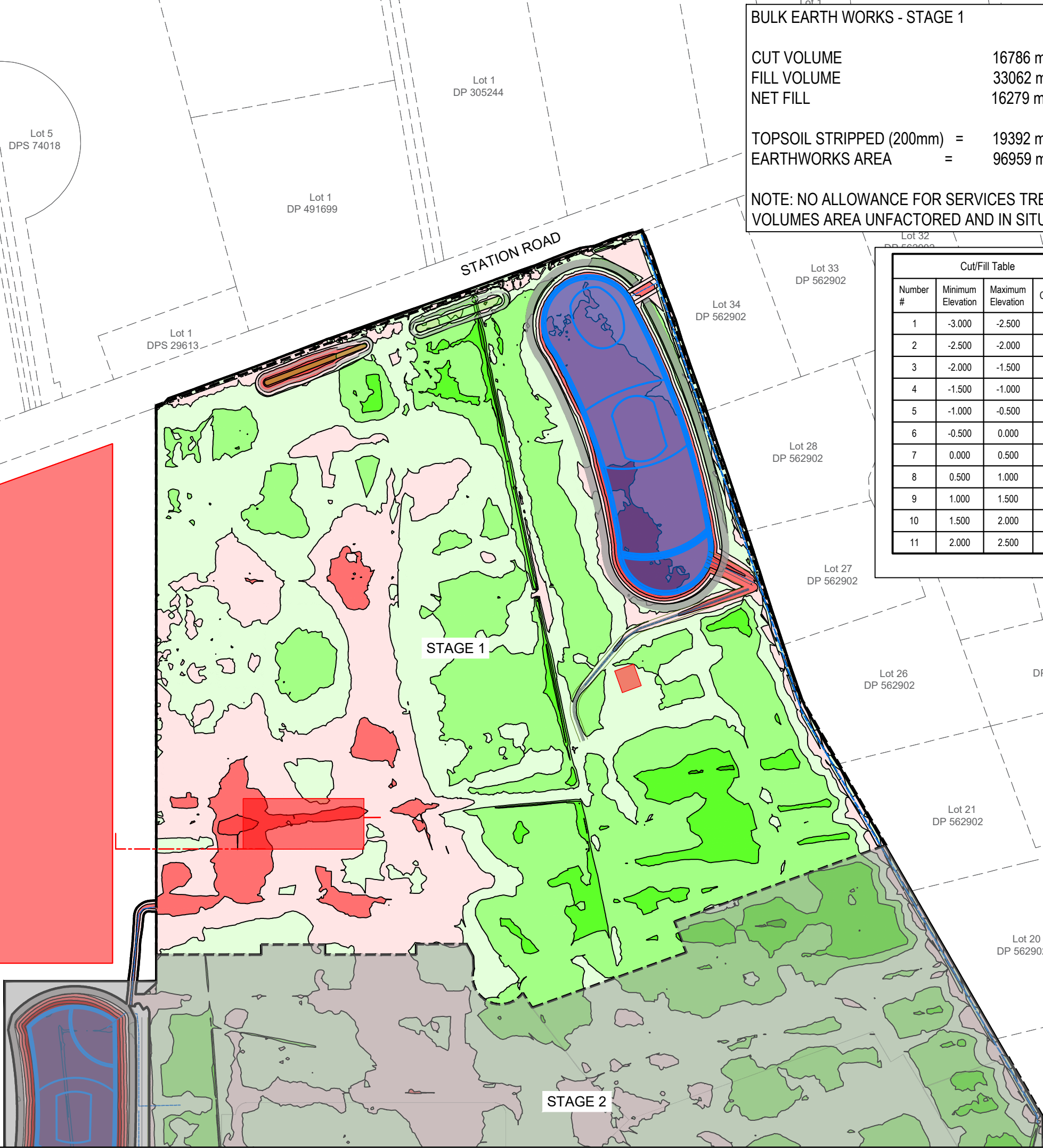
RESOURCE CONSENT

DATE: 11/7/25
FILE PATH: F:\MAVEN\PROJECTS\289001 - STATION ROAD - RV DRAINAGE\DWG\C8100 - EARTHWORKS STAGING.DWG



ORIGINAL SIZE: A3
150mm
100
90
80
70
60
50
40
30
20
10
0

RESOURCE CONSENT



BULK EARTH WORKS - STAGE 1

CUT VOLUME 16786 m³
FILL VOLUME 33062 m³
NET FILL 16279 m³

TOPSOIL STRIPPED (200mm) = 19392 m³
EARTHWORKS AREA = 96959 m²

NOTE: NO ALLOWANCE FOR SERVICES TRENCHES,
VOLUMES AREA UNFACTORED AND IN SITU

Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-3.000	-2.500	Red
2	-2.500	-2.000	Red
3	-2.000	-1.500	Red
4	-1.500	-1.000	Red
5	-1.000	-0.500	Red
6	-0.500	0.000	Red
7	0.000	0.500	Light Green
8	0.500	1.000	Light Green
9	1.000	1.500	Light Green
10	1.500	2.000	Light Green
11	2.000	2.500	Light Green

NOTES

1. Levels in terms of NZVD 2016.
2. Contour interval 0.5m.
3. All dust, sediment, erosion control and temporary stormwater discharge shall be undertaken in accordance with Waikato Regional Council's "Erosion and Sediment Control Guidelines for Land Disturbing Activities".
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7. Permanent cut or fill batter to be formed maximum gradient of 1v:3h.

Legend

- EX BDY
- PROP BDY
- STAGING BDY

B	RESOURCE CONSENT	YZ	11/25
A	FOR CONSENT	KQ	05/25
Rev	Description	By	Date
Survey	MAVEN		10/2024
Design	MAVEN		05/2025
Drawn	KQ		05/2025
Checked	SB		05/2025

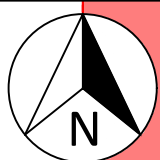


Project
**ASHBOURNE
RETIREMENT VILLAGE
MATAMATA
FOR
UNITY DEVELOPMENT LTD**

Title
**PROPOSED EARTHWORKS
STAGING PLAN
STAGE 1**

Project no.	289001
Scale	1:2000@A3
Cad file	C8100 - EARTHWORKS STAGING.DWG
Drawing no.	C8101
Rev	B

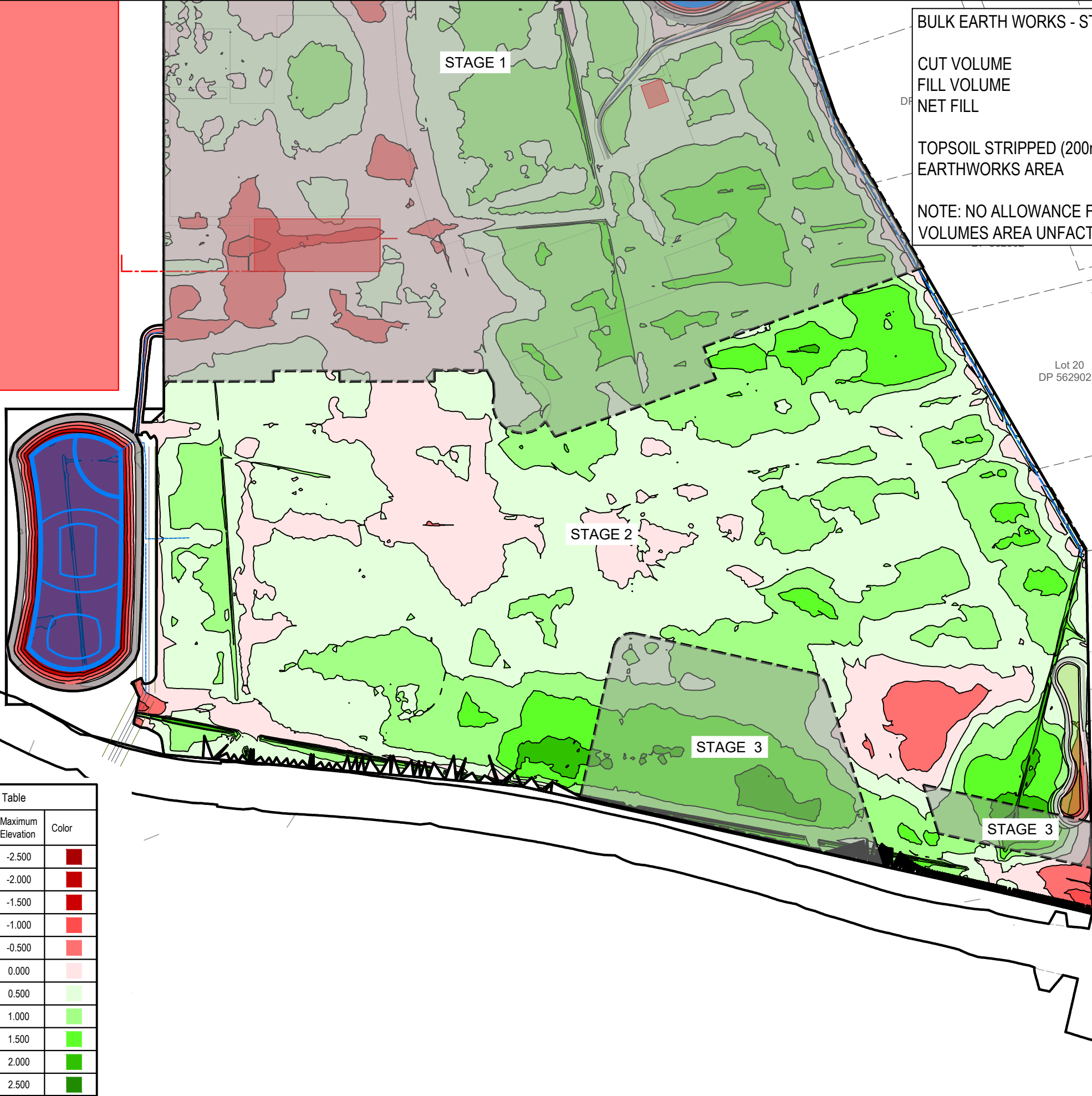
DATE: 11/7/25
FILE PATH: F:\MAVEN\PROJECTS\289001 - STATION ROAD - RV DRAINAGE\DWG\C8100 - EARTHWORKS STAGING.DWG



ORIGINAL SIZE: A3
150mm
100
90
80
70
60
50
40
30
20
10
0

Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-3.000	-2.500	Red
2	-2.500	-2.000	Red
3	-2.000	-1.500	Red
4	-1.500	-1.000	Red
5	-1.000	-0.500	Red
6	-0.500	0.000	Light Pink
7	0.000	0.500	Light Green
8	0.500	1.000	Light Green
9	1.000	1.500	Light Green
10	1.500	2.000	Light Green
11	2.000	2.500	Dark Green

RESOURCE CONSENT



BULK EARTH WORKS - STAGE 2

CUT VOLUME 16400 m³
FILL VOLUME 32526 m³
NET FILL 16126m³

TOPSOIL STRIPPED (200mm) = 17789 m³
EARTHWORKS AREA = 88946 m²

NOTE: NO ALLOWANCE FOR SERVICES TRENCHES,
VOLUMES AREA UNFACTORED AND IN SITU

NOTES

1. Levels in terms of NZVD 2016.
2. Contour interval 0.5m.
3. All dust, sediment, erosion control and temporary stormwater discharge shall be undertaken in accordance with Waikato Regional Council's "Erosion and Sediment Control Guidelines for Land Disturbing Activities".
4. Contractor to locate the existing services prior to construction.
5. All excavation works are to be in accordance with work safe - "Excavation Safety Guidelines".
6. The contractor shall obtain all necessary approvals from utility operators before commencing work in close proximity to their services.
7. Permanent cut or fill batter to be formed maximum gradient of 1v:3h.

Legend

EX BDY
PROP BDY
STAGING BDY

B	RESOURCE CONSENT	YZ	11/25
A	FOR CONSENT	KQ	05/25
Rev	Description	By	Date
Survey	MAVEN		10/2024
Design	MAVEN		05/2025
Drawn	KQ		05/2025
Checked	SB		05/2025



Project
**ASHBOURNE
RETIREMENT VILLAGE
MATAMATA
FOR
UNITY DEVELOPMENT LTD**

Title
**PROPOSED EARTHWORKS
STAGING PLAN
STAGE 2**

Project no.	289001
Scale	1:2000@A3
Cad file	C8100 - EARTHWORKS STAGING.DWG
Drawing no.	C8102
Rev	B

ORIGINAL SIZE: A3
150mm
100
90
80
70
60
50
40
30
20
10
0



STAGE 2

STAGE 3

STAGE 3

BULK EARTH WORKS - STAGE 3

CUT VOLUME 78 m³
FILL VOLUME 11555 m³
NET FILL 11477 m³

TOPSOIL STRIPPED (200mm) = 2321 m³
EARTHWORKS AREA = 11607 m²

NOTE: NO ALLOWANCE FOR SERVICES TRENCHES,
VOLUMES AREA UNFACTORED AND IN SITU

Lot 18
DP 562902

Cut/Fill Table			
Number #	Minimum Elevation	Maximum Elevation	Color
1	-3.000	-2.500	Red
2	-2.500	-2.000	Red
3	-2.000	-1.500	Red
4	-1.500	-1.000	Red
5	-1.000	-0.500	Red
6	-0.500	0.000	Red
7	0.000	0.500	Light Green
8	0.500	1.000	Light Green
9	1.000	1.500	Light Green
10	1.500	2.000	Light Green
11	2.000	2.500	Dark Green

Legend
--- EX BDY
--- PROP BDY
--- STAGING BDY

PROPOSED
RESIDENTIAL
DEVELOPMENT

- NOTES
1. Levels in terms of NZVD 2016.
 2. Contour interval 0.5m.
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 6. The contractor shall obtain all necessary approvals from utility operators before commencing work in close proximity to their services.
 7. Permanent cut or fill batter to be formed maximum gradient of 1v:3h.

B	RESOURCE CONSENT	YZ	11/25
A	FOR CONSENT	KQ	06/25
Rev	Description	By	Date
		By	Date
Survey	MAVEN		10/2024
Design	MAVEN		05/2025
Drawn	KQ		05/2025
Checked	SB		05/2025



Project
**ASHBOURNE
RETIREMENT VILLAGE
MATAMATA
FOR
UNITY DEVELOPMENT LTD**

Title
**PROPOSED EARTHWORKS
STAGING PLAN
STAGE 3**

Project no.	289001
Scale	1:1000@A3
Cad file	C8100 - EARTHWORKS STAGING.DWG
Drawing no.	C8103
Rev	B

RESOURCE CONSENT

DATE: 11/25

FILE PATH: F:\MAVEN\PROJECTS\289001 - STATION ROAD - RV DRAINAGE\DWG\C8100 - EARTHWORKS STAGING.DWG