



NOTES:

1. Unless noted otherwise, all works shall be undertaken in accordance with the NZBC and any relevant Territorial Authority Engineering Standards and Specifications as a minimum standard.

2. All earthfill works to comply with NZS 4431: 2022. Relevant certification required as proof.

3. Contractors to verify all dimensions, the location of all underground services and fully pilot the design on site prior to commencing work.

4. The level of existing ground stripped of topsoil is assumed to be 300mm below the existing ground level.

5. Depths shown are measured between existing ground level stripped of topsoil and design subgrade level.

6. Road Pavement Thickness of 350mm has been allowed for within this cut and fill exercise. This pavement depth is to be confirmed during the detailed design stage.

7. The areas outside of earthworks shadings shown in this plan is assumed to be undisturbed.

8. Volumes are solid. No allowance for losses, bulking, compaction, consolidation or temporary construction batter slopes.

9. Volumes:

Topsoil Cut Volumes	=3000 m³
Stage 1 Subsoil Cut	=1300 m³
Stage 1 Subsoil Fill	=170 m³
Stage 1 Subsoil Cut/Fill balance (cut- assuming no losses)	=1130 m³
Stage 2 Subsoil Cut	=2400 m³
Stage 2 Subsoil Fill	=700 m³
Stage 2 Subsoil Cut/Fill balance (cut- assuming no losses)	=1700 m³
Assumed Earthworks due to Interface from design subgrade to existing ground (Cut and Fill)	=150 m³
Roading Fill	=3500 m³
Total Earthworks	=14050 m³

LEGEND

Cut Depth

Fill Depth

> -3.0 m	0.0 to 0.2 m
-3.0 to -2.8 m	0.2 to 0.4 m
-2.8 to -2.6 m	0.4 to 0.6 m
-2.6 to -2.4 m	0.6 to 0.8 m
-2.4 to -2.2 m	0.8 to 1.0 m
-2.2 to -2.0 m	1.0 to 1.2 m
-2.0 to -1.8 m	1.2 to 1.4 m
-1.8 to -1.6 m	1.4 to 1.6 m
-1.6 to -1.4 m	1.6 to 1.8 m
-1.4 to -1.2 m	1.8 to 2.0 m
-1.2 to -1.0 m	2.0 to 2.2 m
-1.0 to -0.8 m	2.2 to 2.4 m
-0.8 to -0.6 m	2.4 to 2.6 m
-0.6 to -0.4 m	2.6 to 2.8 m
-0.4 to -0.2 m	2.8 to 3.0 m
-0.2 to 0.0 m	3.0 <

NOTES

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DISCLAIMER

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REV.	DRAWN	DATE	NOTE
A	GG	16.07.25	For Consent

CLIENT

Tauranga Bay Holdings Ltd

DESIGNED	JM
DRAWN	GG
REVIEWED	RSM
APPROVED	16.07.25 RSM
STATUS	FOR CONSENT
SCALE	1:1000 [A1] 1:2000 [A3]

CAPE FOULWIND
DEVELOPMENT

Section 41 SO 13711
Tauranga Bay Road, Westport

CUT FILL PLAN

PROJECT	REV.
510322	A
SET	SHEET
C1	C100