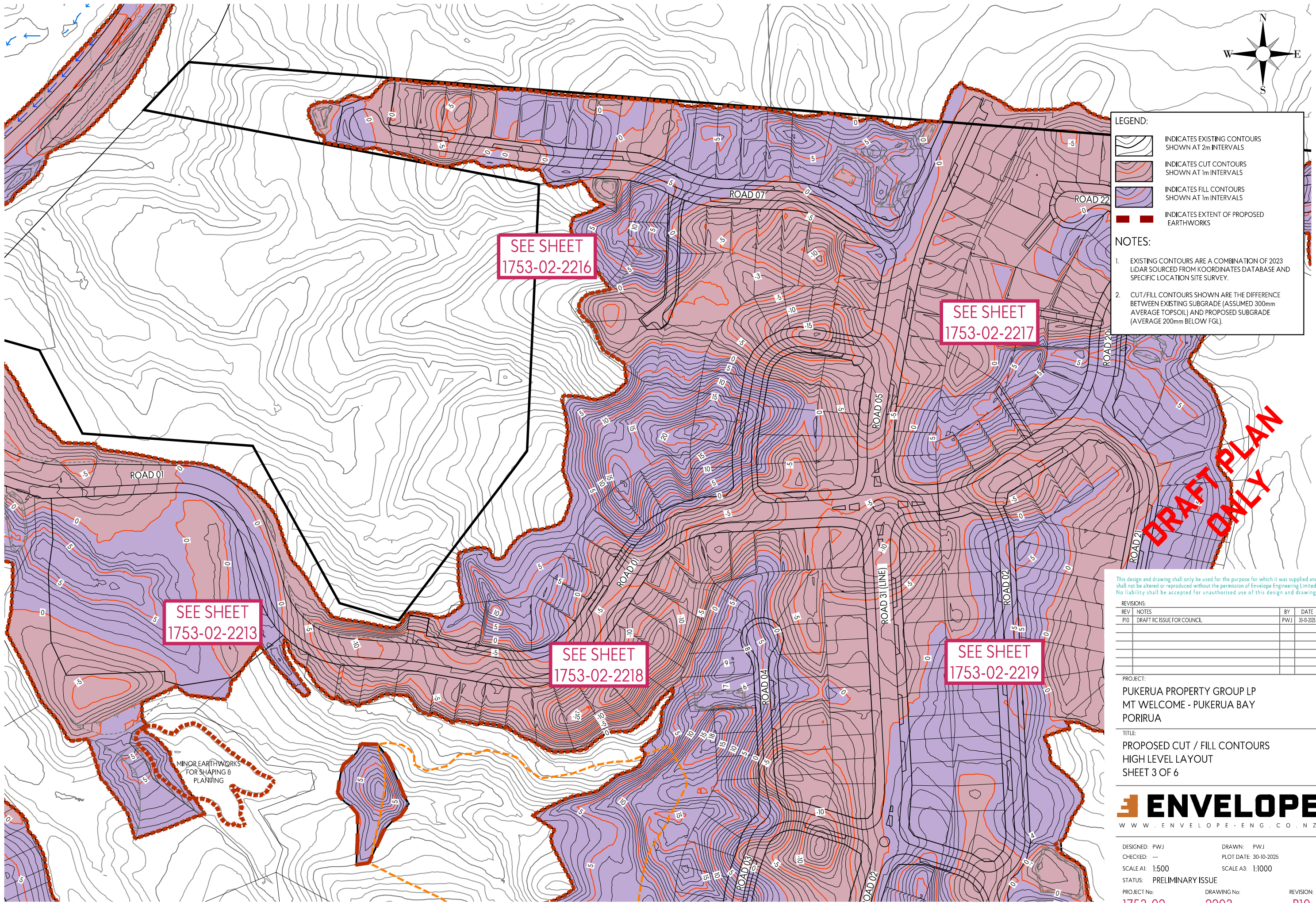


## **APPENDIX 2 (cont.):** Proposed Earthworks Plans





**LEGEND:**

- INDICATES EXISTING CONTOURS SHOWN AT 2m INTERVALS
- INDICATES CUT CONTOURS SHOWN AT 1m INTERVALS
- INDICATES FILL CONTOURS SHOWN AT 1m INTERVALS
- INDICATES EXTENT OF PROPOSED EARTHWORKS

**NOTES:**

- EXISTING CONTOURS ARE A COMBINATION OF 2023 LiDAR SOURCED FROM KOORDINATES DATABASE AND SPECIFIC LOCATION SITE SURVEY.
- CUT/FILL CONTOURS SHOWN ARE THE DIFFERENCE BETWEEN EXISTING SUBGRADE (ASSUMED 300mm AVERAGE TOPSOIL) AND PROPOSED SUBGRADE (AVERAGE 200mm BELOW FGL).

This design and drawing shall only be used for the purpose for which it was supplied and shall not be altered or reproduced without the permission of Envelope Engineering Limited. No liability shall be accepted for unauthorised use of this design and drawing.

REVISIONS:			
REV	NOTES	BY	DATE
P10	DRAFT RC ISSUE FOR COUNCIL	PWJ	30-10-2025

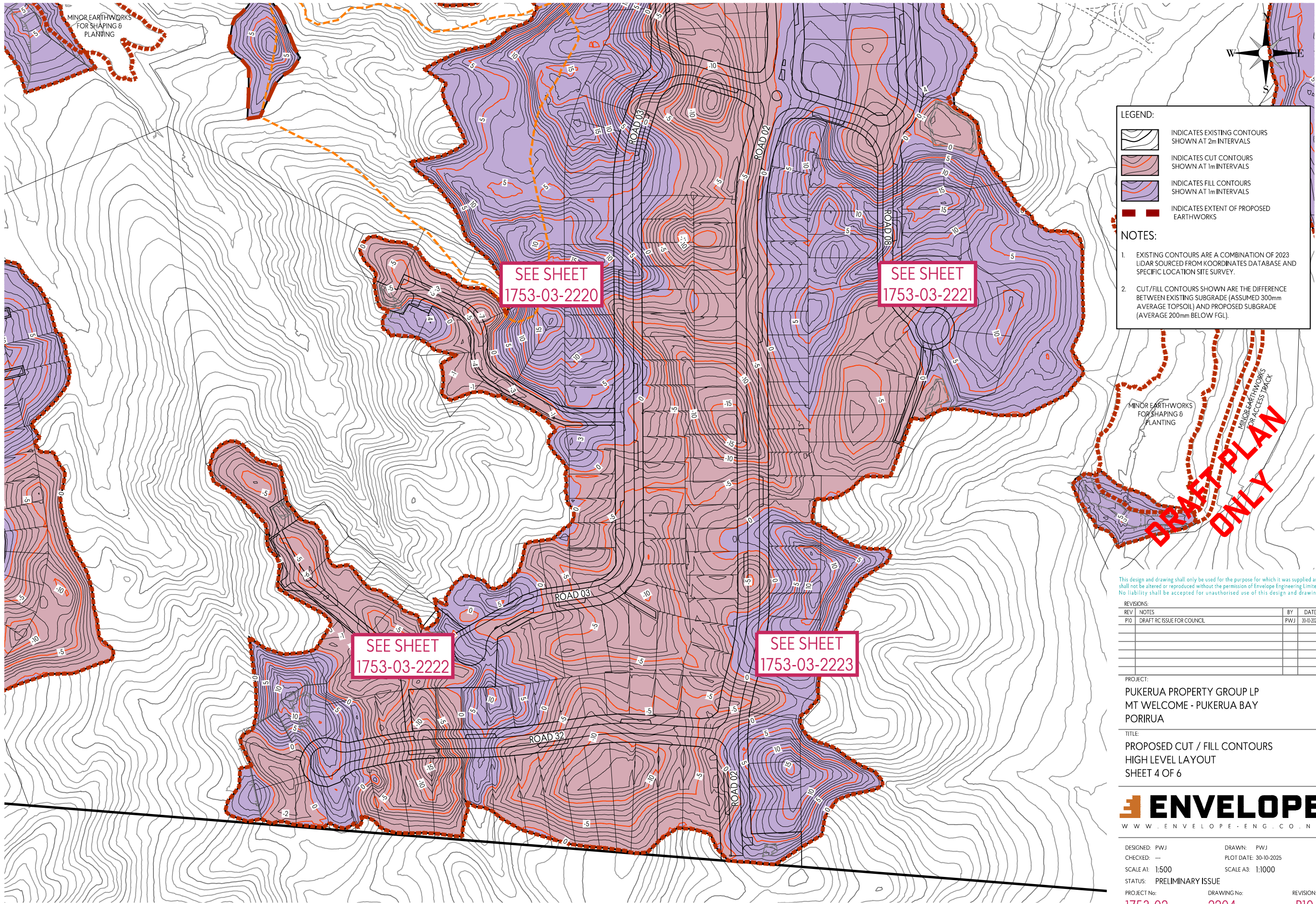
PROJECT:  
PUKERUA PROPERTY GROUP LP  
MT WELCOME - PUKERUA BAY  
PORIRUA

TITLE:  
PROPOSED CUT / FILL CONTOURS  
HIGH LEVEL LAYOUT  
SHEET 3 OF 6



DESIGNED: PWJ	DRAWN: PWJ	REVISION:
CHECKED: ---	PLOT DATE: 30-10-2025	2203
SCALE A1: 1:500	SCALE A3: 1:1000	P10
STATUS: PRELIMINARY ISSUE	PROJECT No: 1753-02	DRAWING No: 2203





**LEGEND:**

- INDICATES EXISTING CONTOURS SHOWN AT 2m INTERVALS
- INDICATES CUT CONTOURS SHOWN AT 1m INTERVALS
- INDICATES FILL CONTOURS SHOWN AT 1m INTERVALS
- INDICATES EXTENT OF PROPOSED EARTHWORKS

**NOTES:**

- EXISTING CONTOURS ARE A COMBINATION OF 2023 LIDAR SOURCED FROM KOORDINATES DATABASE AND SPECIFIC LOCATION SITE SURVEY.
- CUT/FILL CONTOURS SHOWN ARE THE DIFFERENCE BETWEEN EXISTING SUBGRADE (ASSUMED 300mm AVERAGE TOPSOIL) AND PROPOSED SUBGRADE (AVERAGE 200mm BELOW FGL).

This design and drawing shall only be used for the purpose for which it was supplied and shall not be altered or reproduced without the permission of Envelope Engineering Limited. No liability shall be accepted for unauthorised use of this design and drawing.

REVISIONS:			
REV	NOTES	BY	DATE
P10	DRAFT RC ISSUE FOR COUNCIL	PWJ	30-10-2025

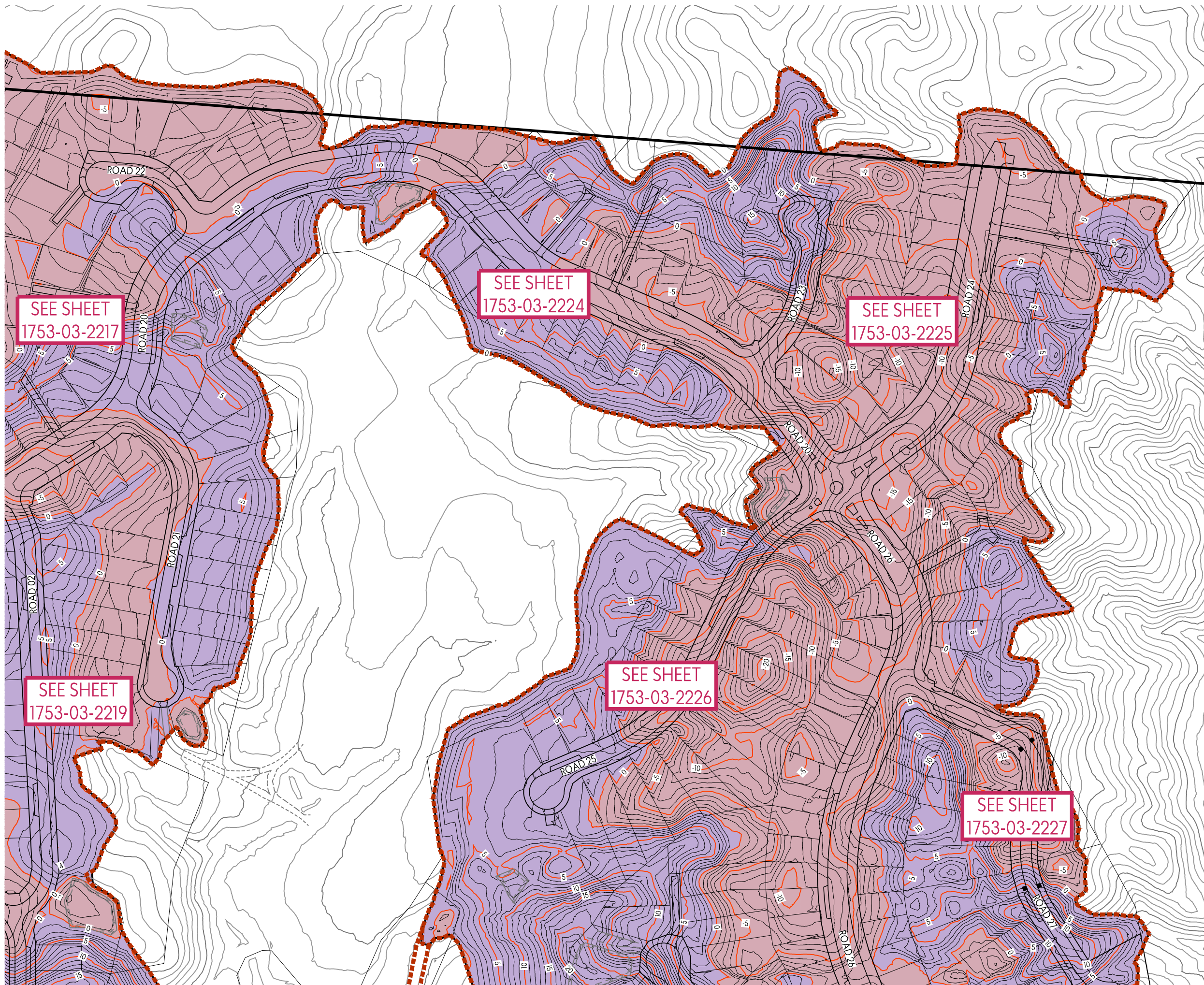
PROJECT:  
PUKERUA PROPERTY GROUP LP  
MT WELCOME - PUKERUA BAY  
PORIRUA

TITLE:  
PROPOSED CUT / FILL CONTOURS  
HIGH LEVEL LAYOUT  
SHEET 4 OF 6



DESIGNED: PWJ	DRAWN: PWJ	REVISION:
CHECKED: ---	PLOT DATE: 30-10-2025	2204
SCALE A1: 1:500	SCALE A3: 1:1000	P10
STATUS: PRELIMINARY ISSUE	PROJECT No: 1753-02	
	DRAWING No: 2204	





**LEGEND:**

- INDICATES EXISTING CONTOURS SHOWN AT 2m INTERVALS
- INDICATES CUT CONTOURS SHOWN AT 1m INTERVALS
- INDICATES FILL CONTOURS SHOWN AT 1m INTERVALS
- INDICATES EXTENT OF PROPOSED EARTHWORKS

**NOTES:**

- EXISTING CONTOURS ARE A COMBINATION OF 2023 LIDAR SOURCED FROM KOORDINATES DATABASE AND SPECIFIC LOCATION SITE SURVEY.
- CUT/FILL CONTOURS SHOWN ARE THE DIFFERENCE BETWEEN EXISTING SUBGRADE (ASSUMED 300mm AVERAGE TOPSOIL) AND PROPOSED SUBGRADE (AVERAGE 200mm BELOW FGL).

**DRAFT PLAN ONLY**

This design and drawing shall only be used for the purpose for which it was supplied and shall not be altered or reproduced without the permission of Envelope Engineering Limited. No liability shall be accepted for unauthorised use of this design and drawing.

REVISIONS:			
REV	NOTES	BY	DATE
P10	DRAFT RC ISSUE FOR COUNCIL	PWJ	30-10-2025

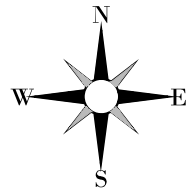
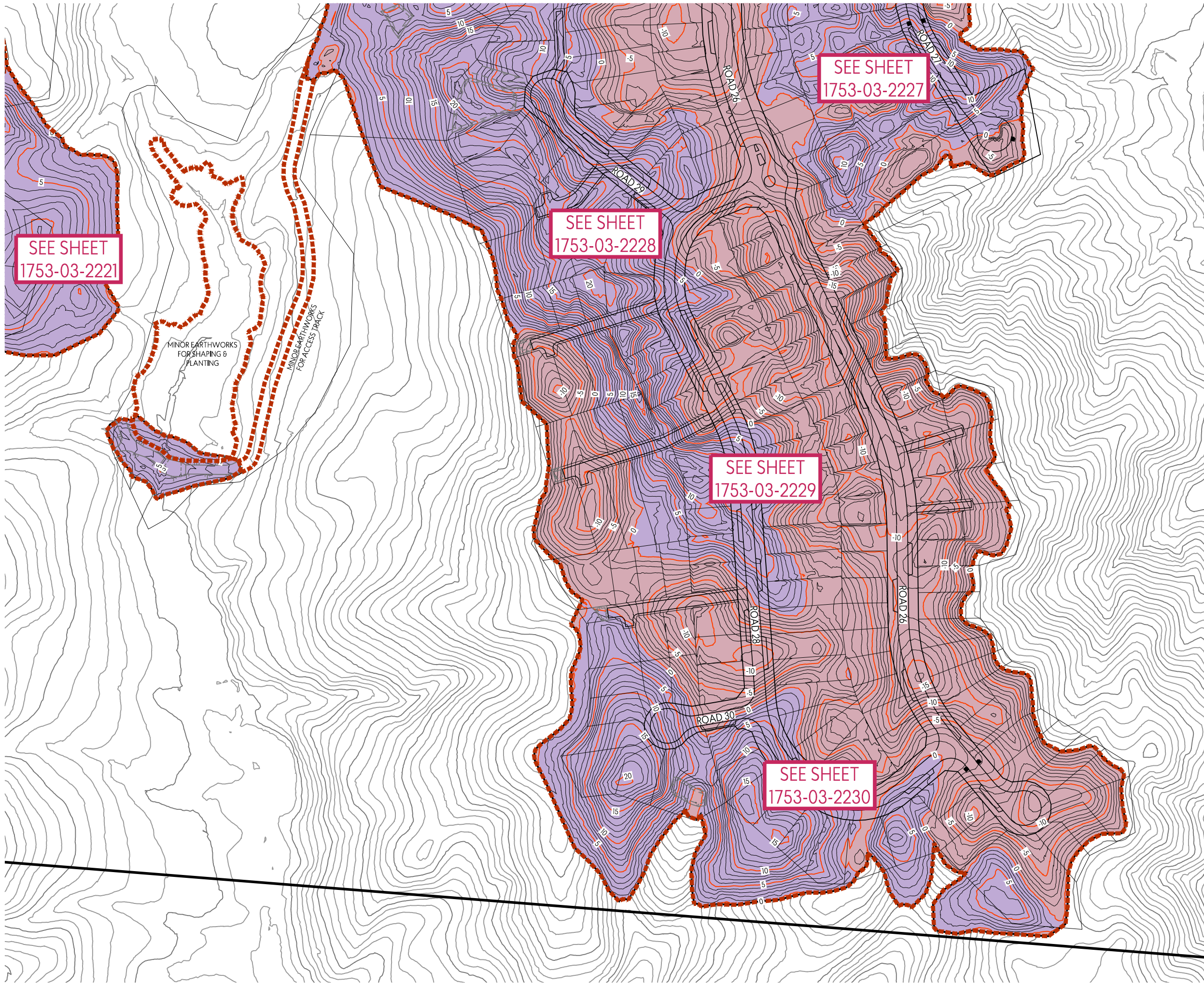
PROJECT:  
PUKERUA PROPERTY GROUP LP  
MT WELCOME - PUKERUA BAY  
PORIRUA

TITLE:  
PROPOSED CUT / FILL CONTOURS  
HIGH LEVEL LAYOUT  
SHEET 5 OF 6



DESIGNED: PWJ	DRAWN: PWJ	REVISION:
CHECKED: ---	PLOT DATE: 30-10-2025	
SCALE A1: 1:500	SCALE A3: 1:1000	
STATUS: PRELIMINARY ISSUE		
PROJECT No: 1753-02	DRAWING No: 2205	REVISION: P10





**LEGEND:**

- INDICATES EXISTING CONTOURS SHOWN AT 2m INTERVALS
- INDICATES CUT CONTOURS SHOWN AT 1m INTERVALS
- INDICATES FILL CONTOURS SHOWN AT 1m INTERVALS
- INDICATES EXTENT OF PROPOSED EARTHWORKS

**NOTES:**

- EXISTING CONTOURS ARE A COMBINATION OF 2023 LIDAR SOURCED FROM KOORDINATES DATABASE AND SPECIFIC LOCATION SITE SURVEY.
- CUT/FILL CONTOURS SHOWN ARE THE DIFFERENCE BETWEEN EXISTING SUBGRADE (ASSUMED 300mm AVERAGE TOPSOIL) AND PROPOSED SUBGRADE (AVERAGE 200mm BELOW FGL).

**DRAFT PLAN ONLY**

This design and drawing shall only be used for the purpose for which it was supplied and shall not be altered or reproduced without the permission of Envelope Engineering Limited. No liability shall be accepted for unauthorised use of this design and drawing.

REVISIONS:			
REV	NOTES	BY	DATE
P10	DRAFT RC ISSUE FOR COUNCIL	PWJ	30-10-2025

PROJECT:  
PUKERUA PROPERTY GROUP LP  
MT WELCOME - PUKERUA BAY  
PORIRUA

TITLE:  
PROPOSED CUT / FILL CONTOURS  
HIGH LEVEL LAYOUT  
SHEET 6 OF 6



DESIGNED: PWJ	DRAWN: PWJ	REVISION:
CHECKED: ---	PLOT DATE: 30-10-2025	1753-02
SCALE A1: 1:500	SCALE A3: 1:1000	2206
STATUS: PRELIMINARY ISSUE	PROJECT No:	P10
PROJECT No:	DRAWING No:	