

Appendix 1 Study Area

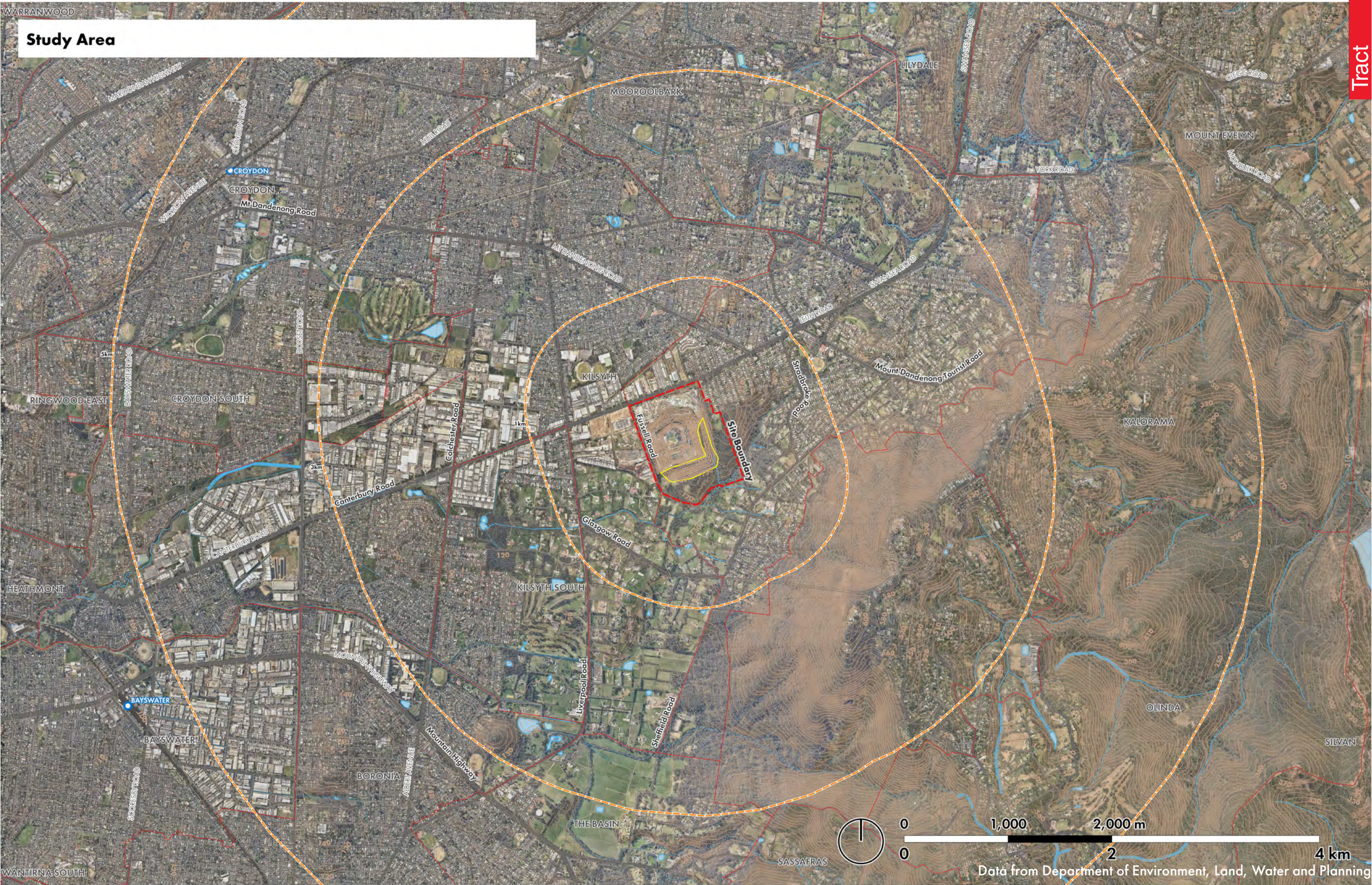
Montrose Quarry Stage 2 Extension

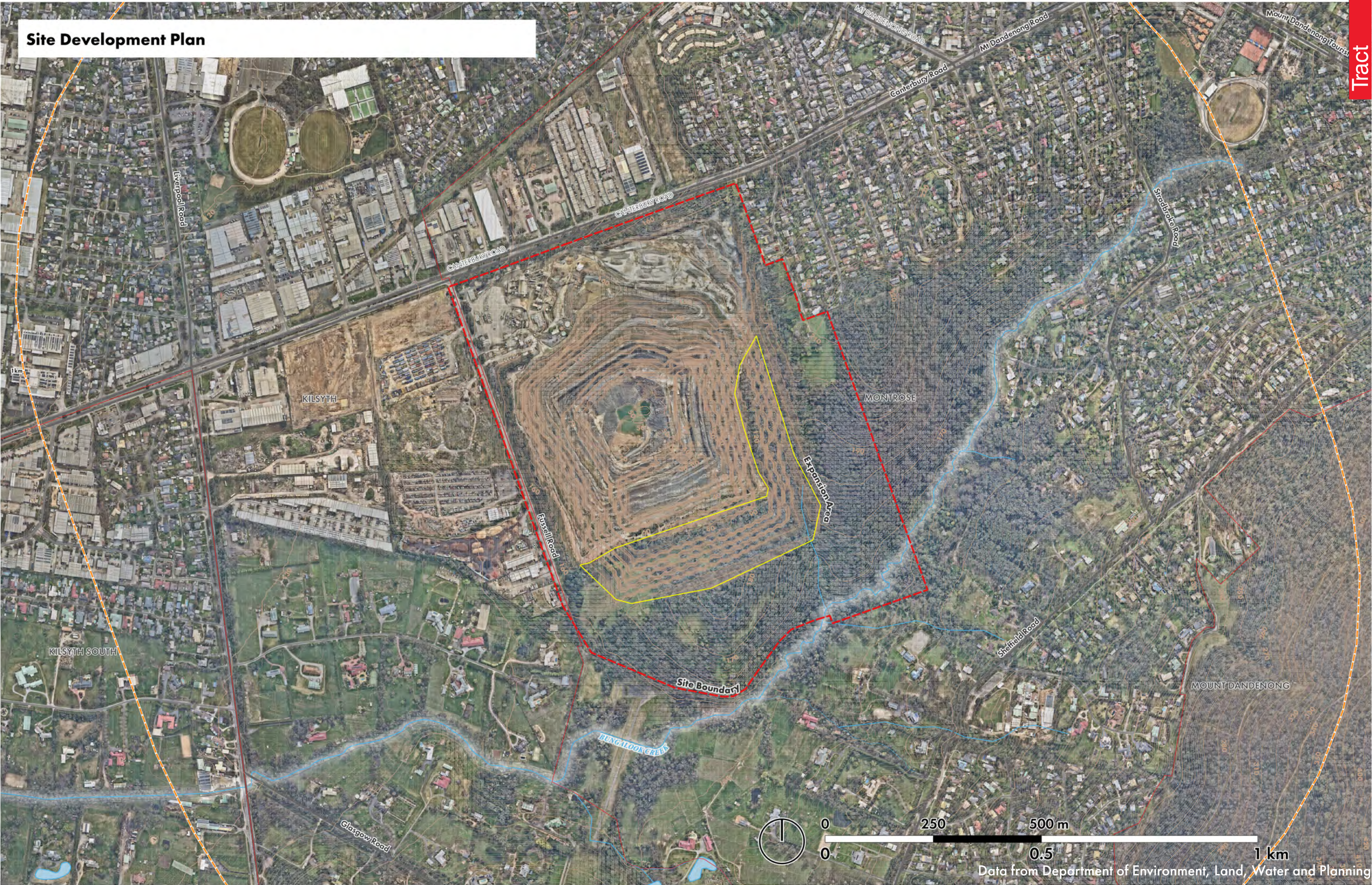
Landscape and Visual Impact Assessment
Prepared for Boral Resources (VIC) Pty Ltd

The Wireframe visualisations are based on the viewpoints which have been captured on 1/3/2023, 7/3/2023, 4/4/2023, and 27/9/2023, in good quality visual conditions.

The Wireframe Visualisations include the built form of the proposal based on the contour plan prepared by Boral Resources (Vic) Pty Ltd.

Refer to the Visual Assessment Report for methodology of viewpoint selection and for Assessment.





Site Development Plan

Tract

Drawing Title	Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal	Scale	
1.2 Site Development Plan	Montrose Quarry LVIA	322-0548-00-DR02	00	12.05.23	JR	MR	MR	1:33333 (A3)	0 333 666 1333

Appendix 2 Zone of Visual Influence (ZVI) modelling

Montrose Quarry Stage 2 Extension

Landscape and Visual Impact Assessment

Prepared for Boral Resources (VIC) Pty Ltd

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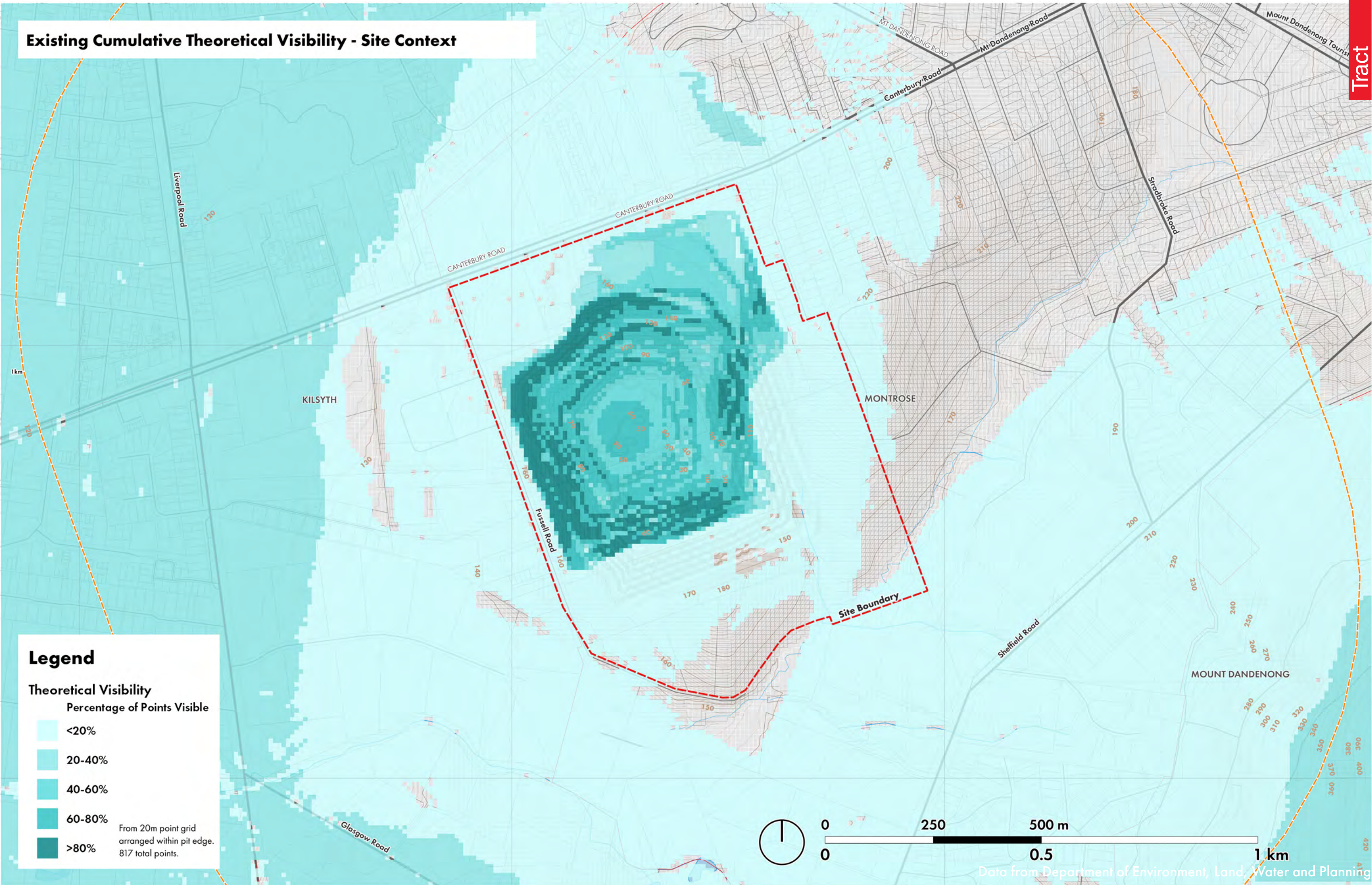
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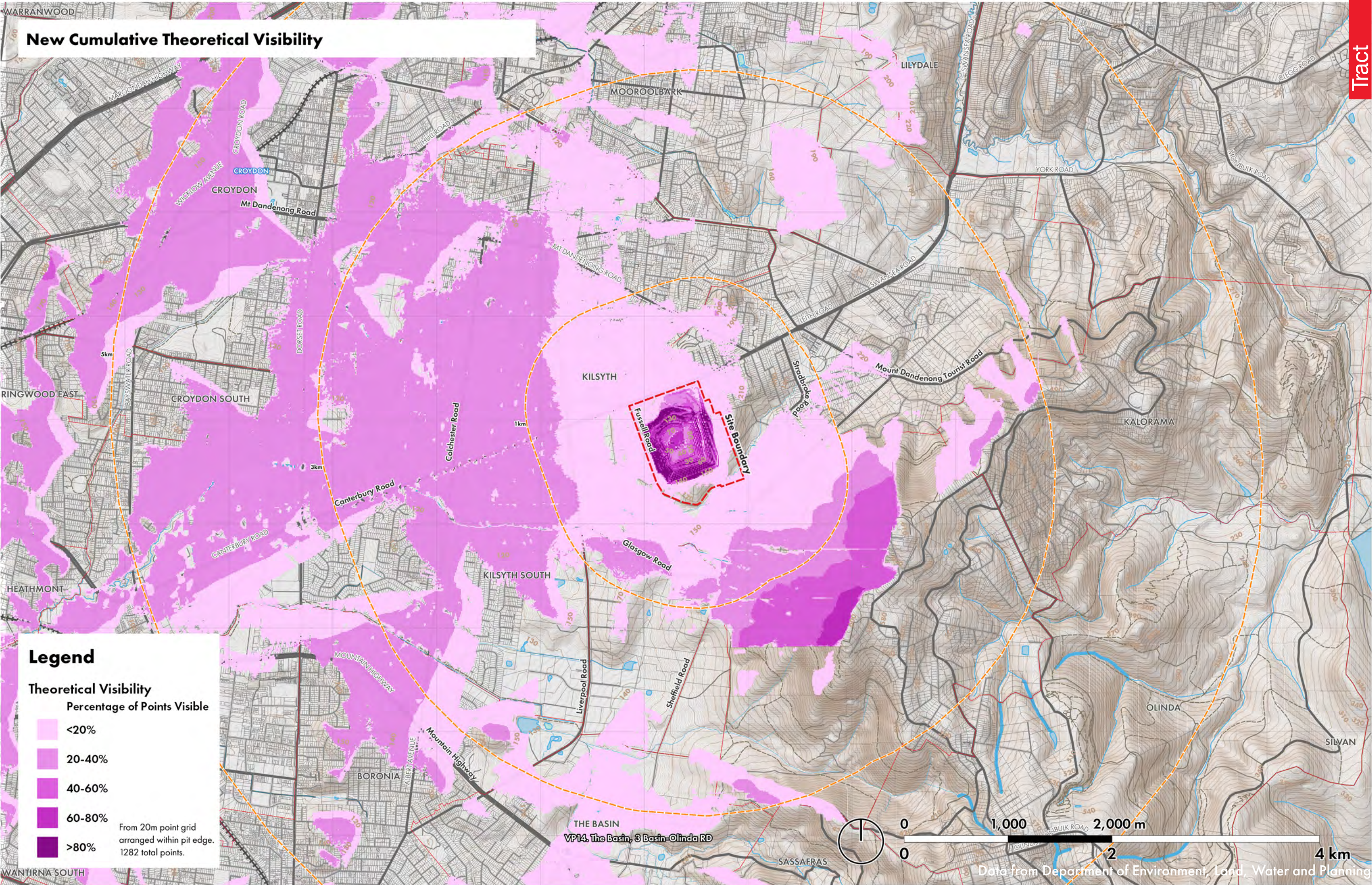
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Tract

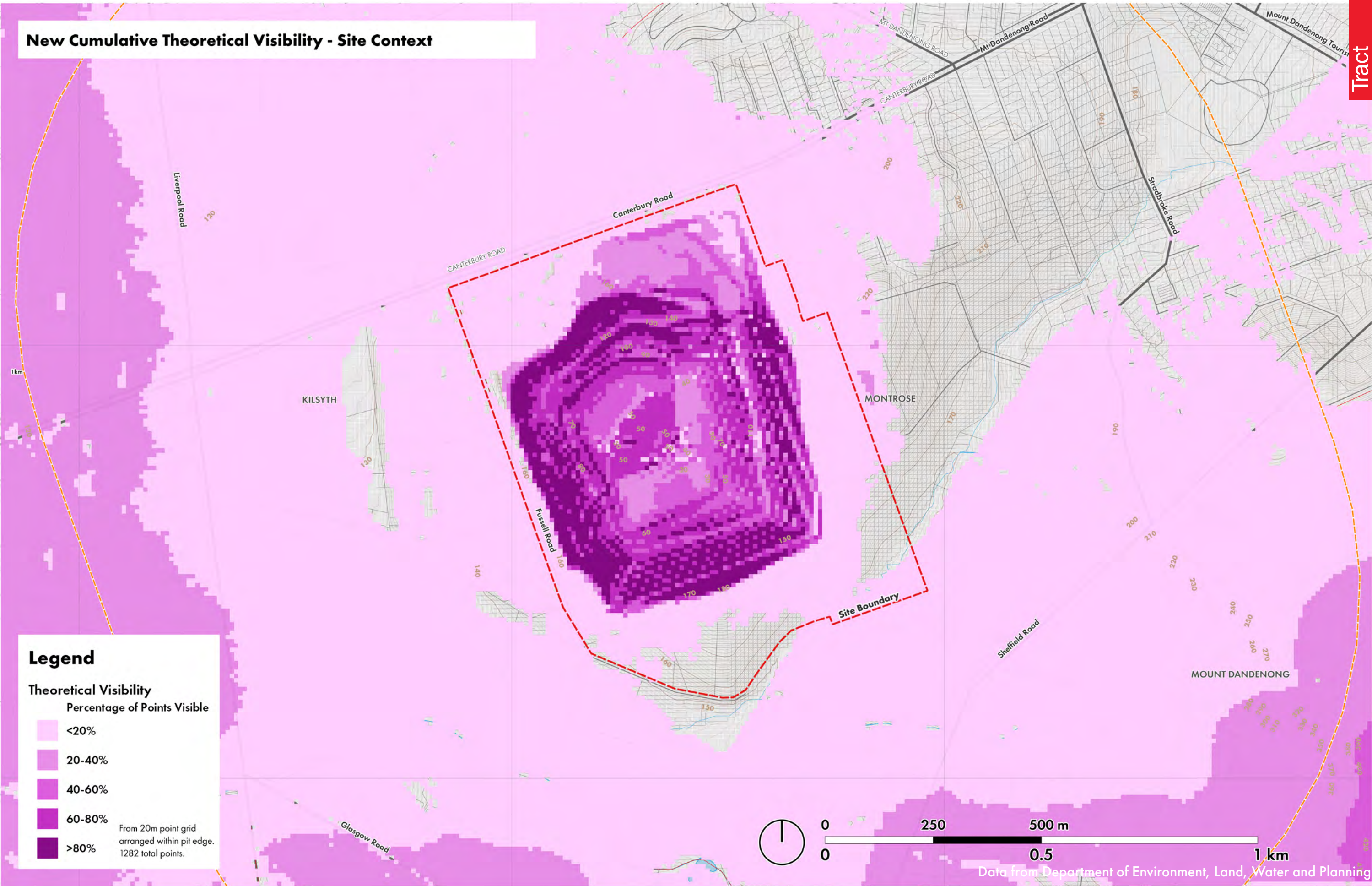


Existing Cumulative Theoretical Visibility - Site Context





New Cumulative Theoretical Visibility - Site Context



Tract

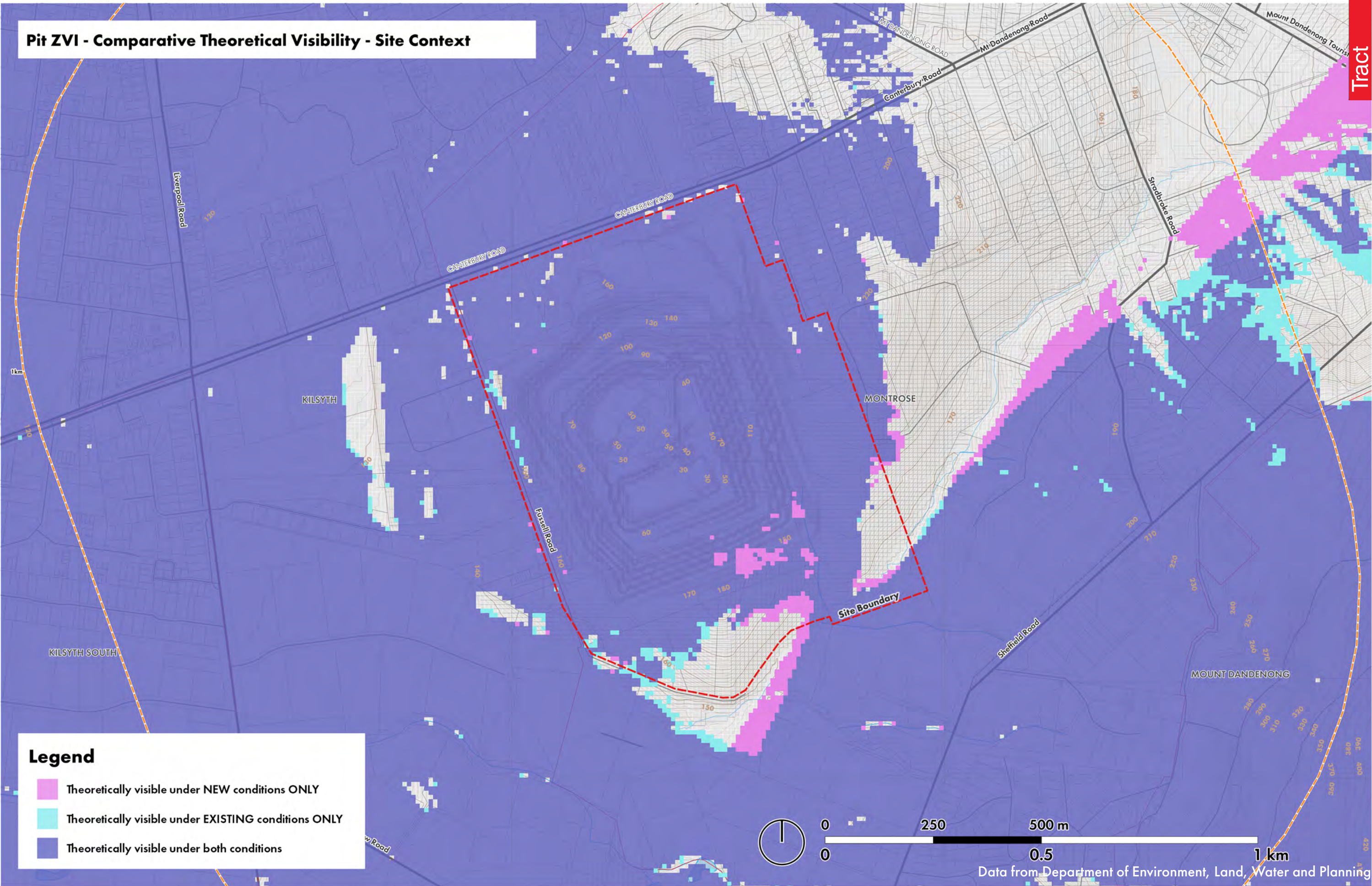


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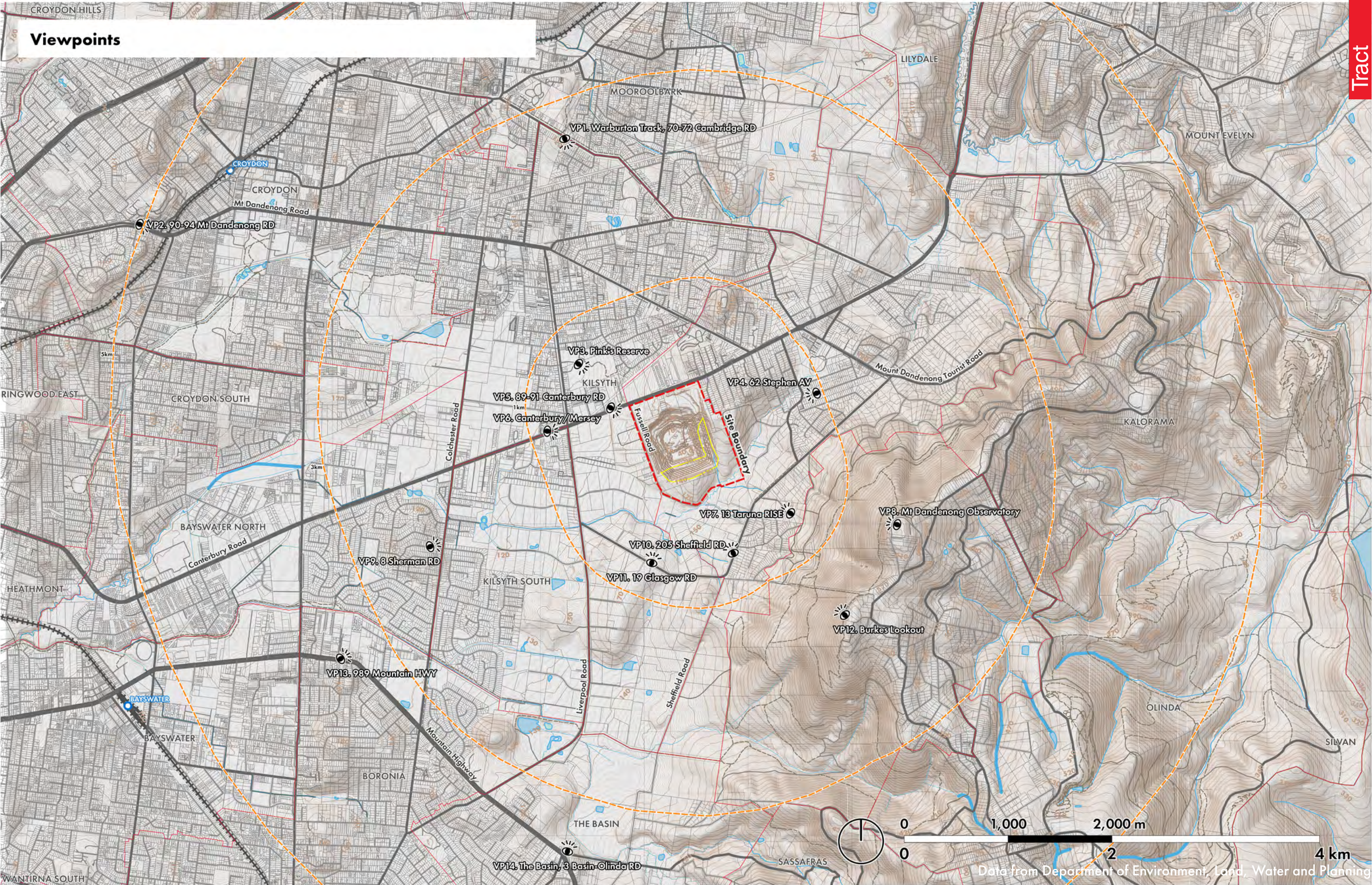
MR

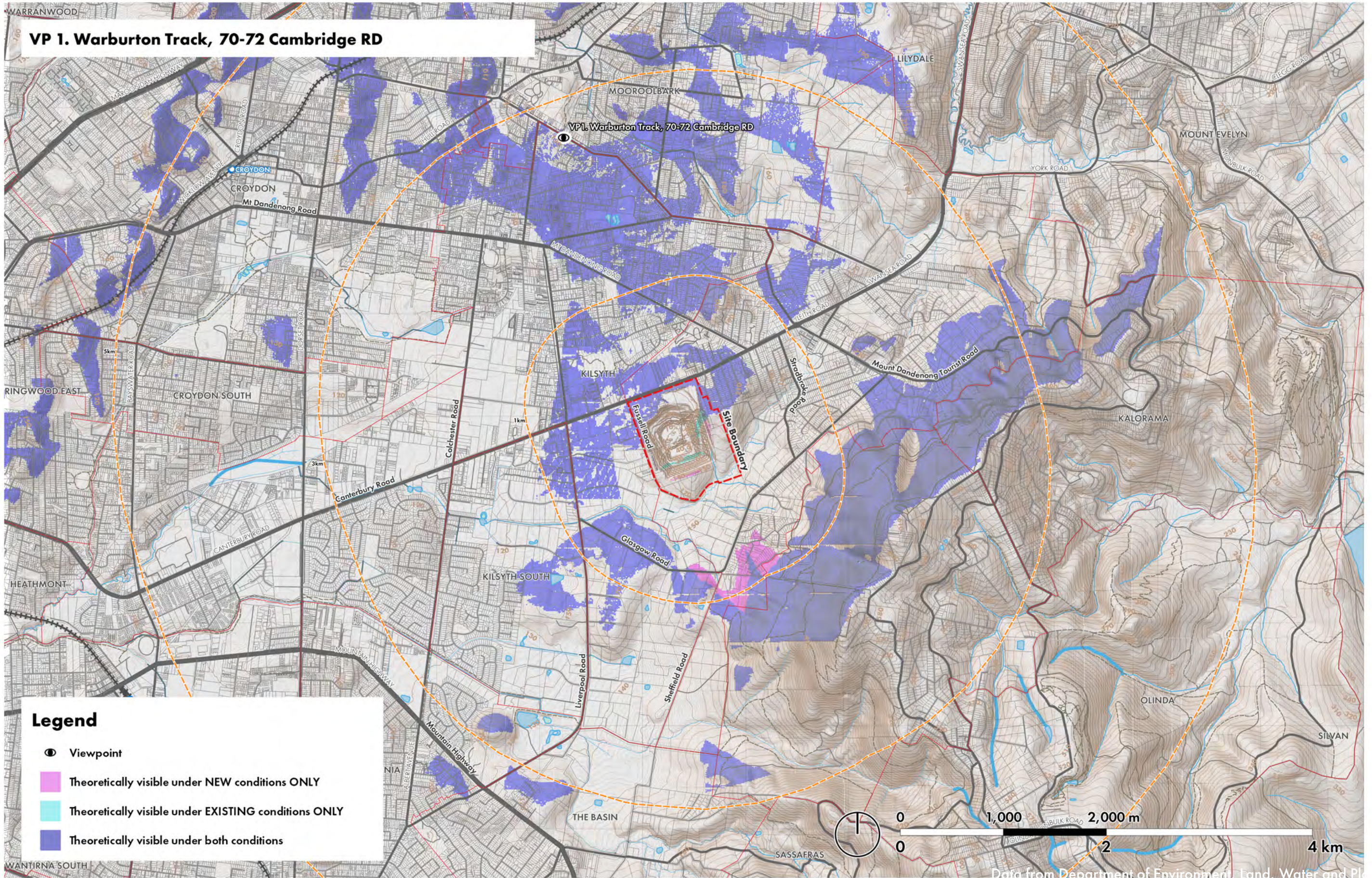
A horizontal number line with tick marks at 0, 333, 666, and 1333. The line is divided into three equal segments by the tick marks at 333 and 666. The segment from 0 to 333 is shaded light blue. The segment from 333 to 666 is unshaded. The segment from 666 to 1333 is shaded light blue.

Pit ZVI - Comparative Theoretical Visibility - Site Context



Tract





Drawing Title

2.3.1 Viewpoint 1 - ZVI

Project Name

Montrose Quarry LVIA

Drawing No.

322-0548-00-DR208

Revision

00

Date

12.05.23

Drawn

JR

Checked

MR

Project Principal

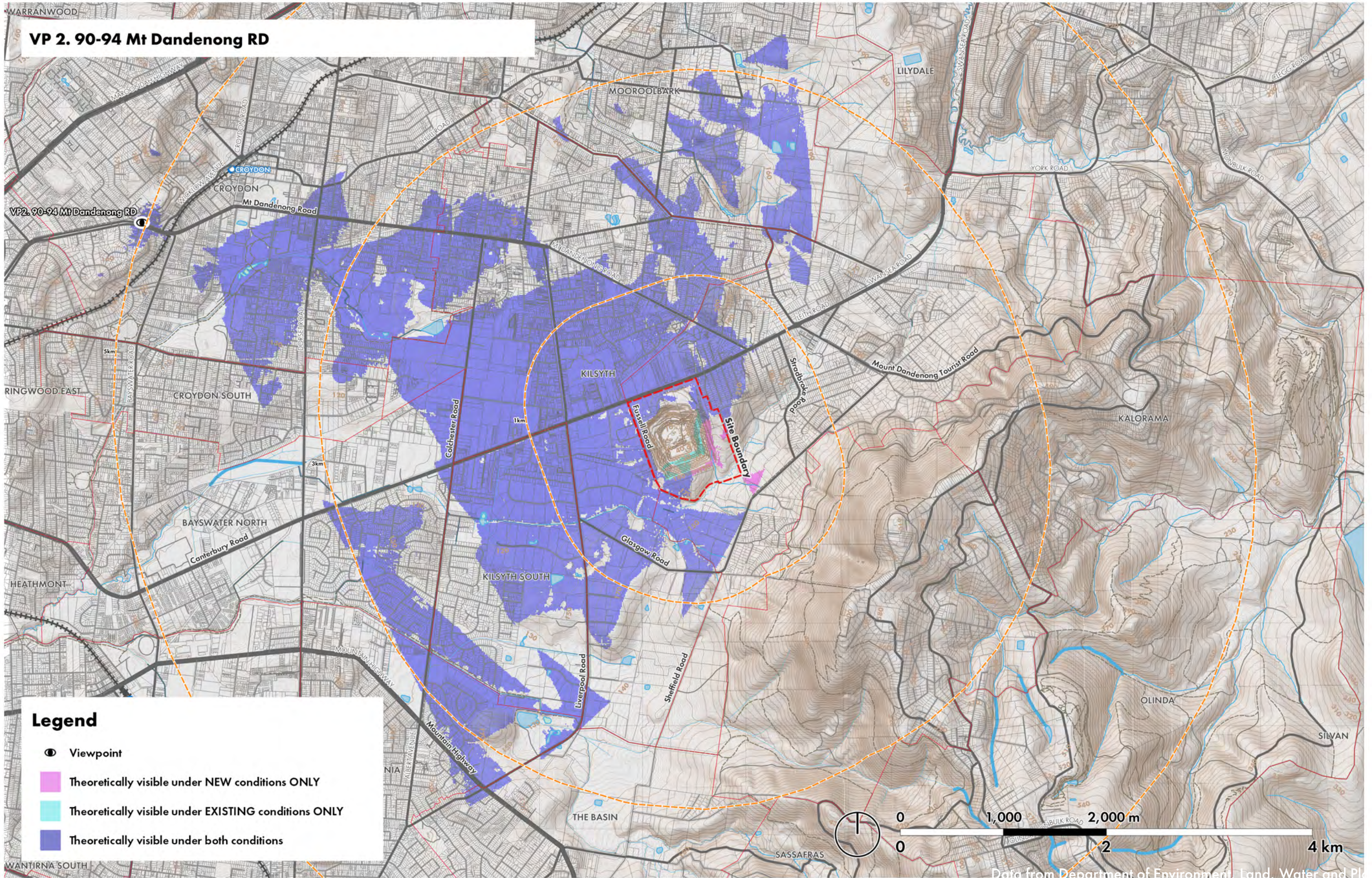
MR

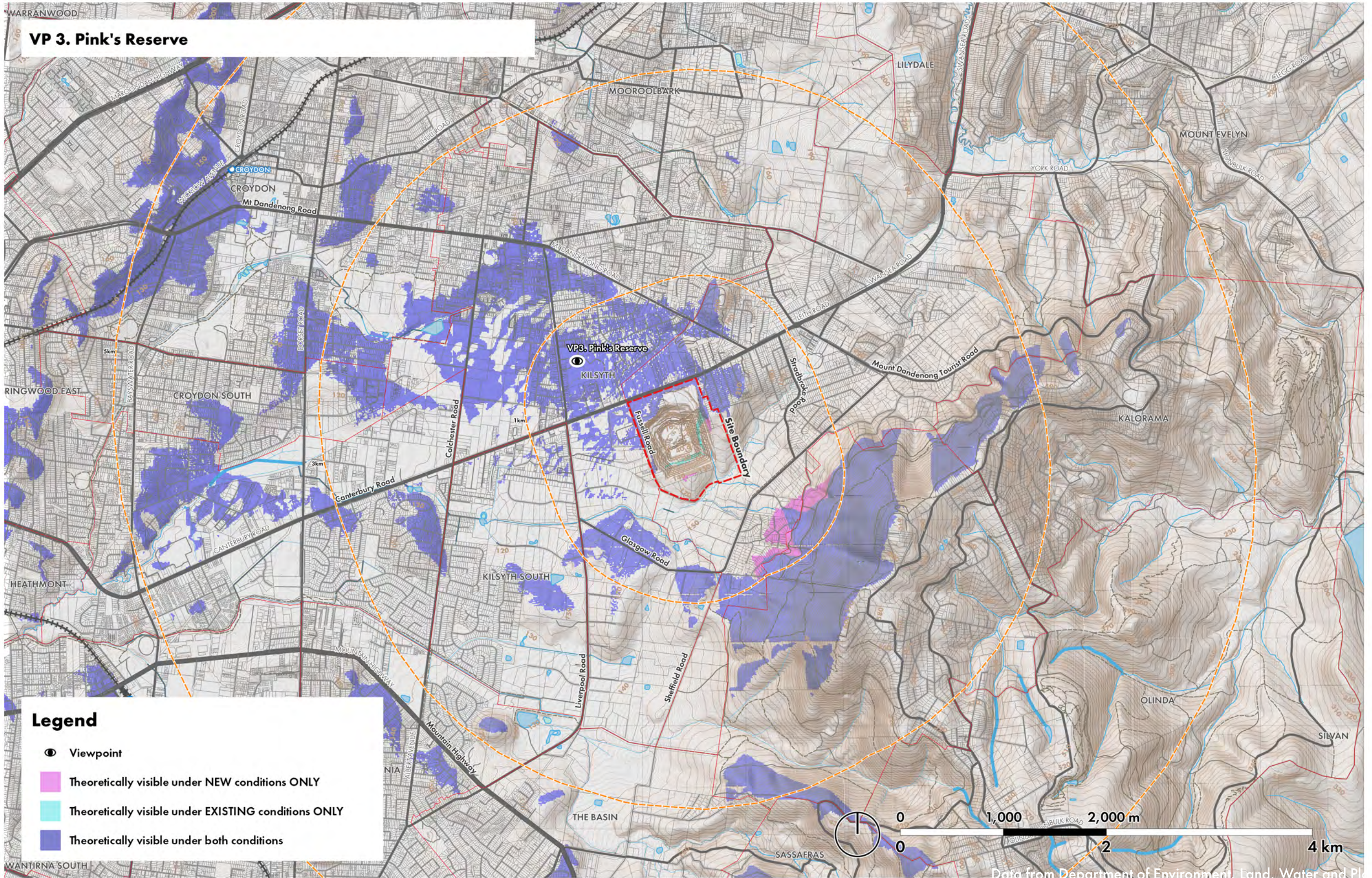
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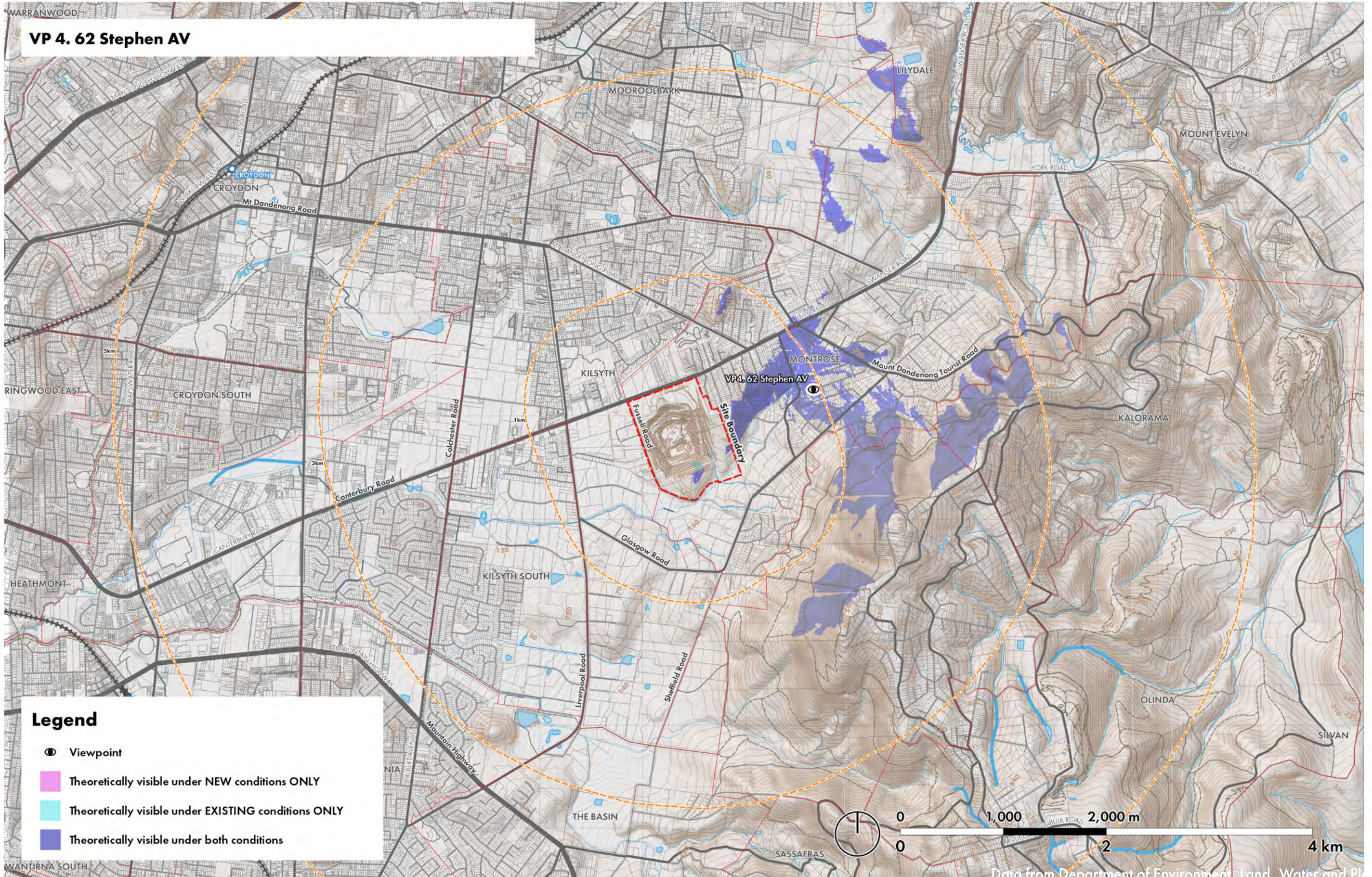
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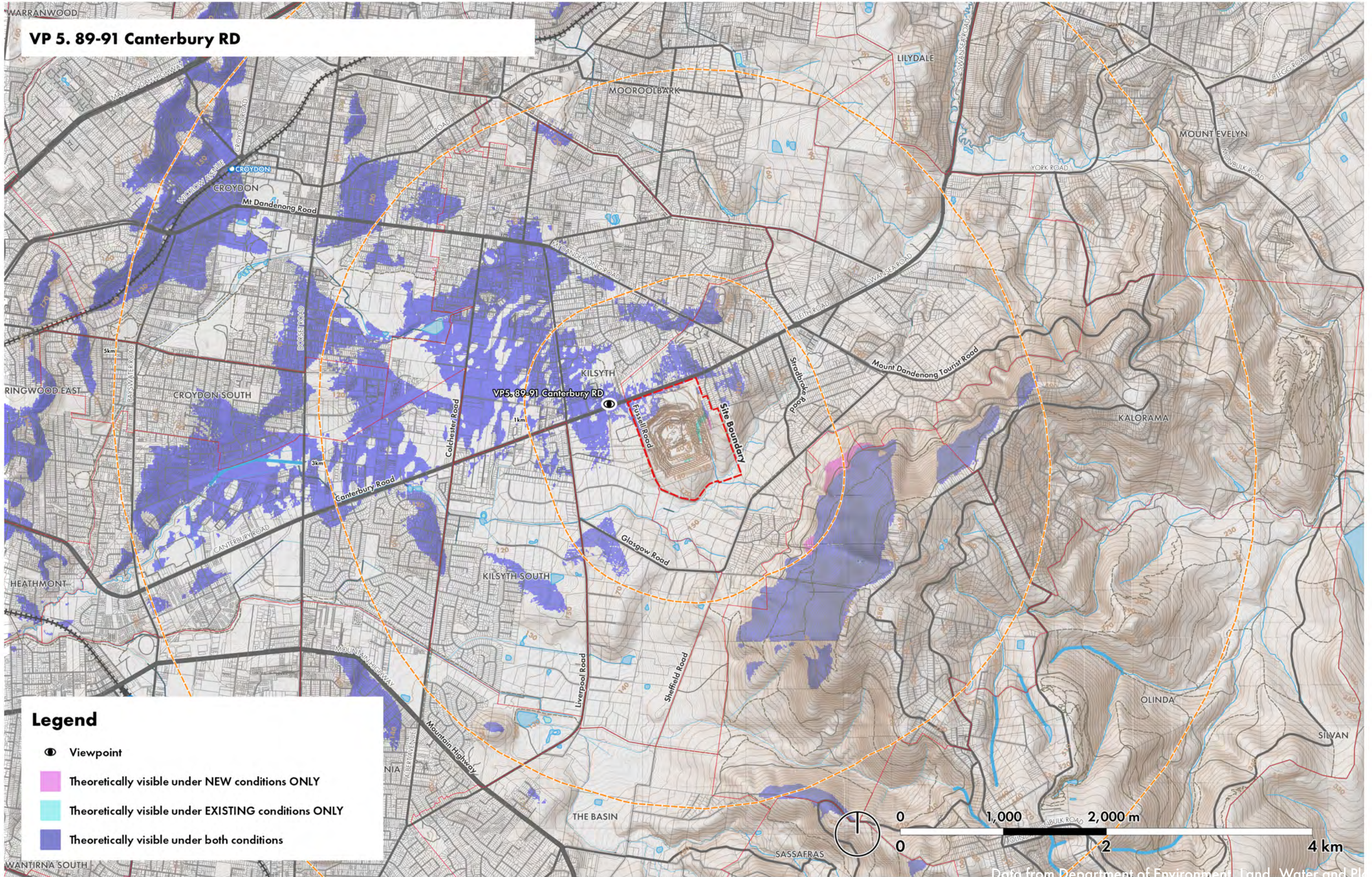
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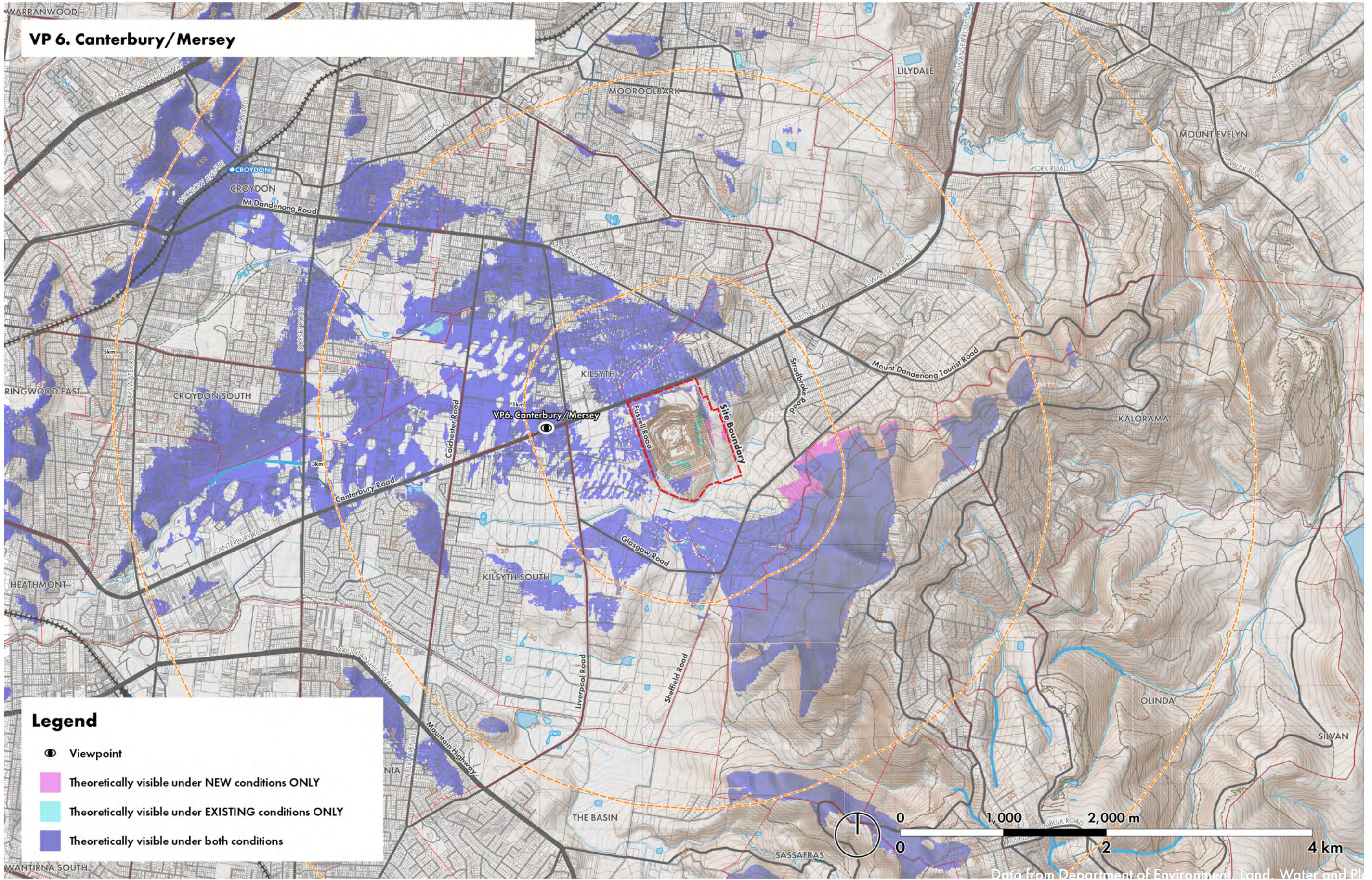




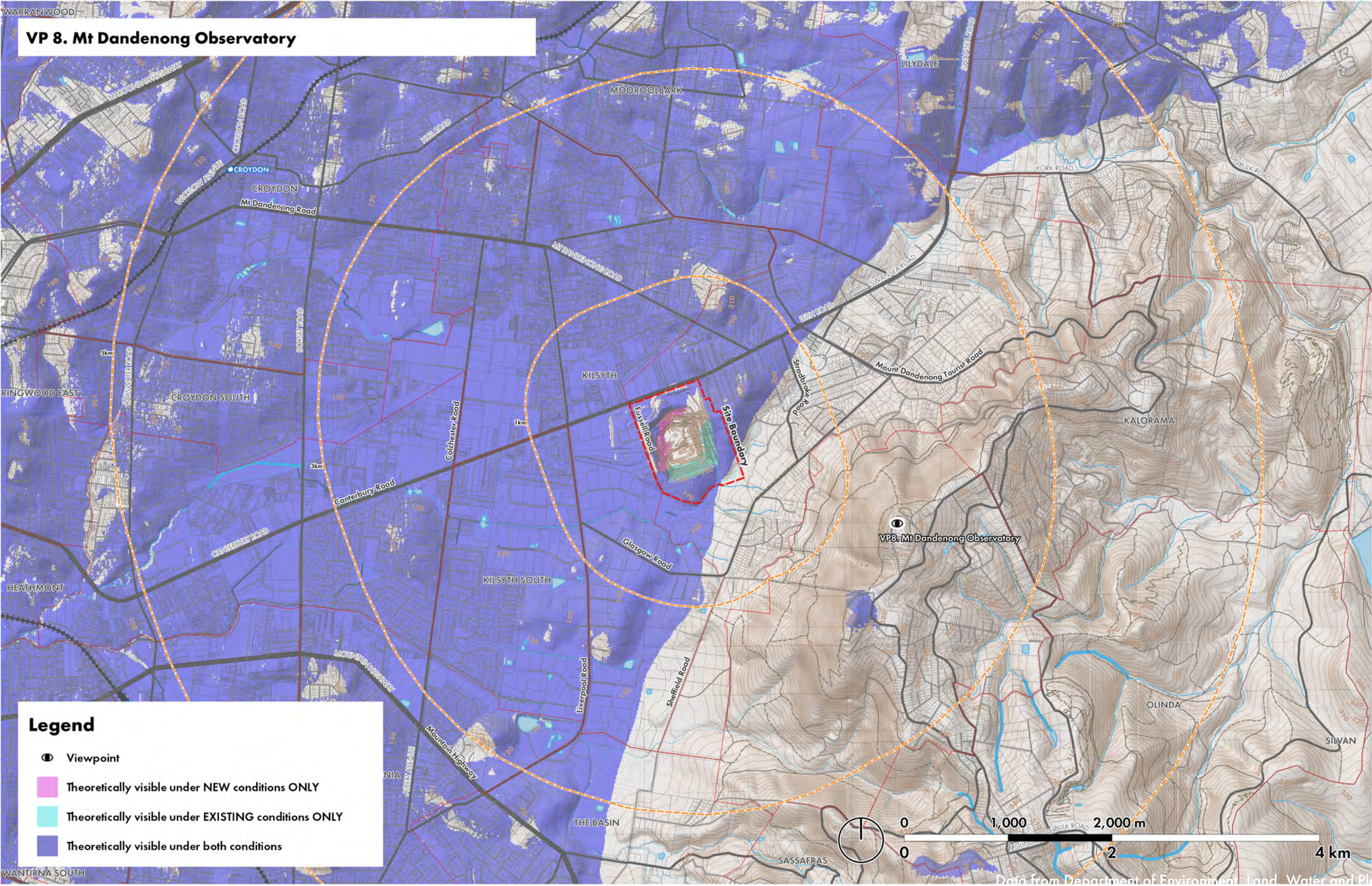


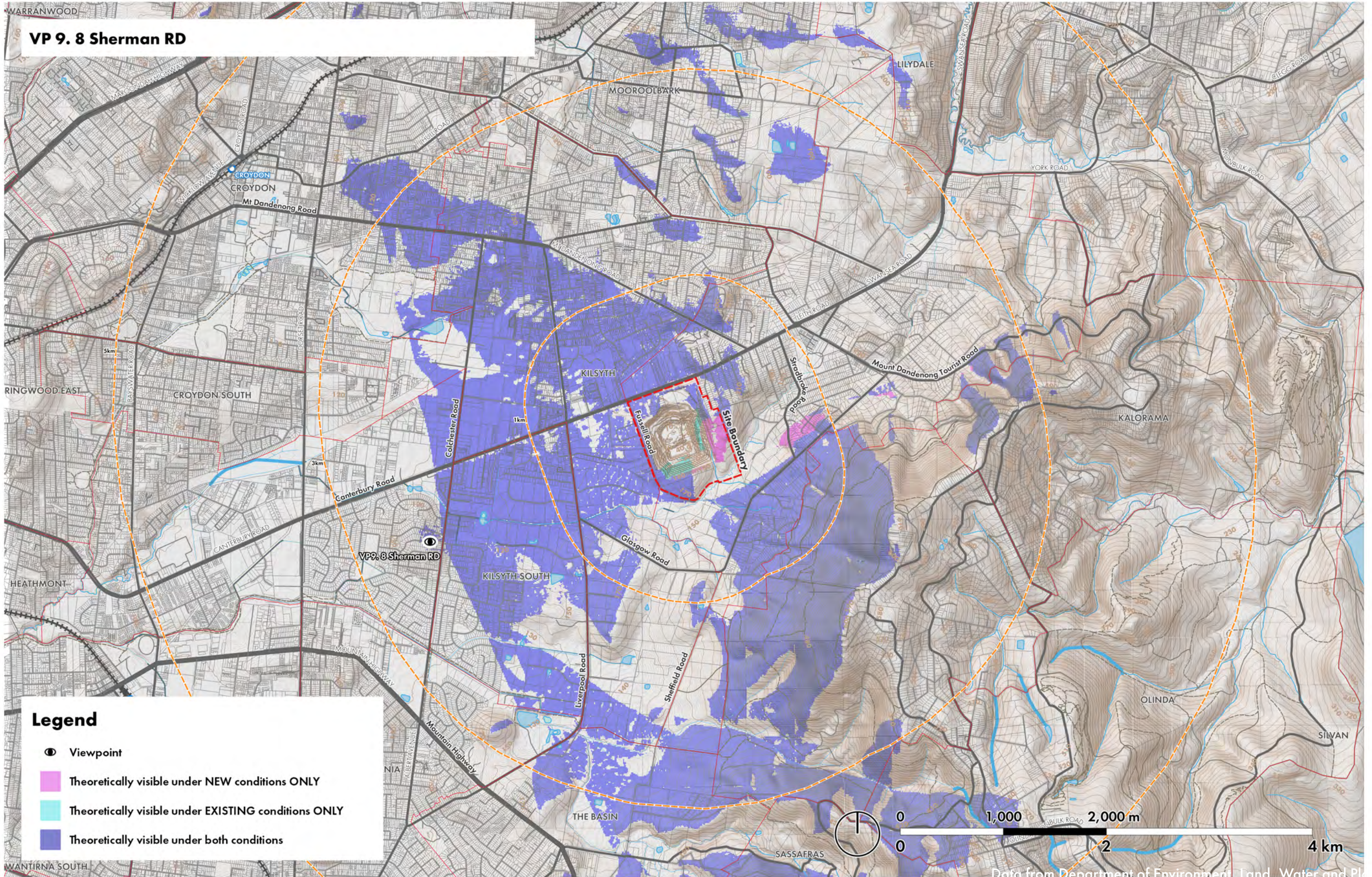


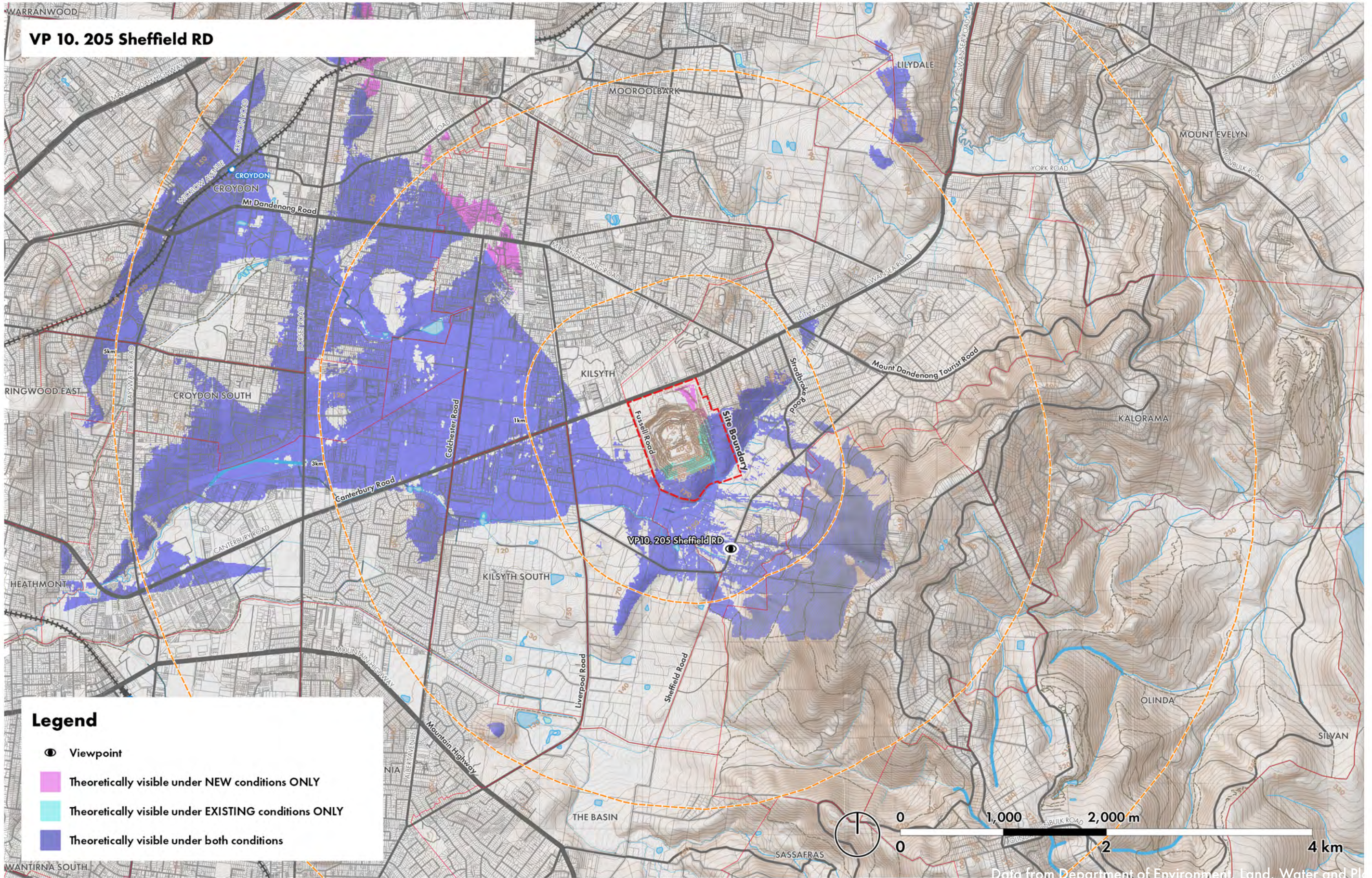


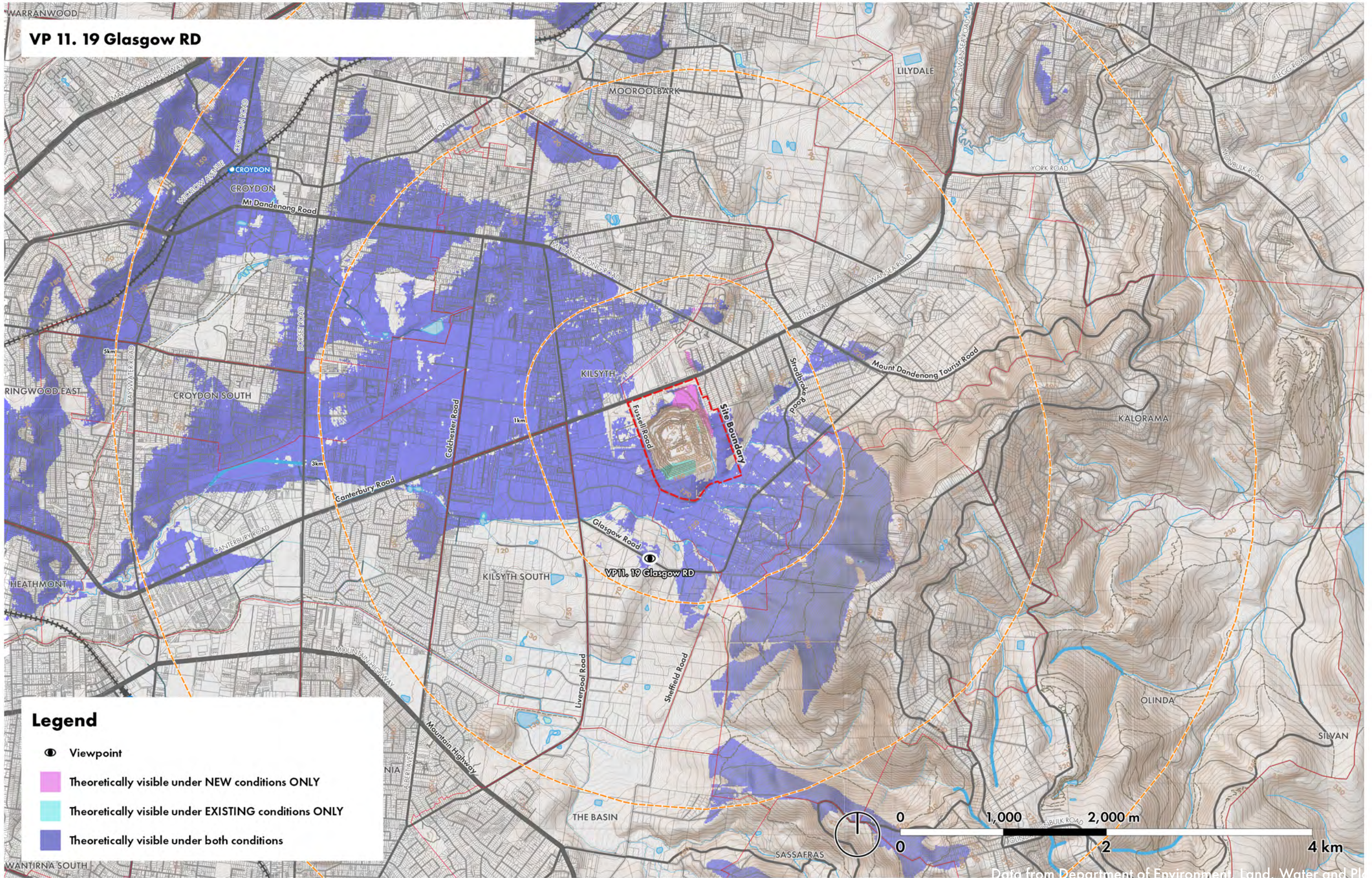


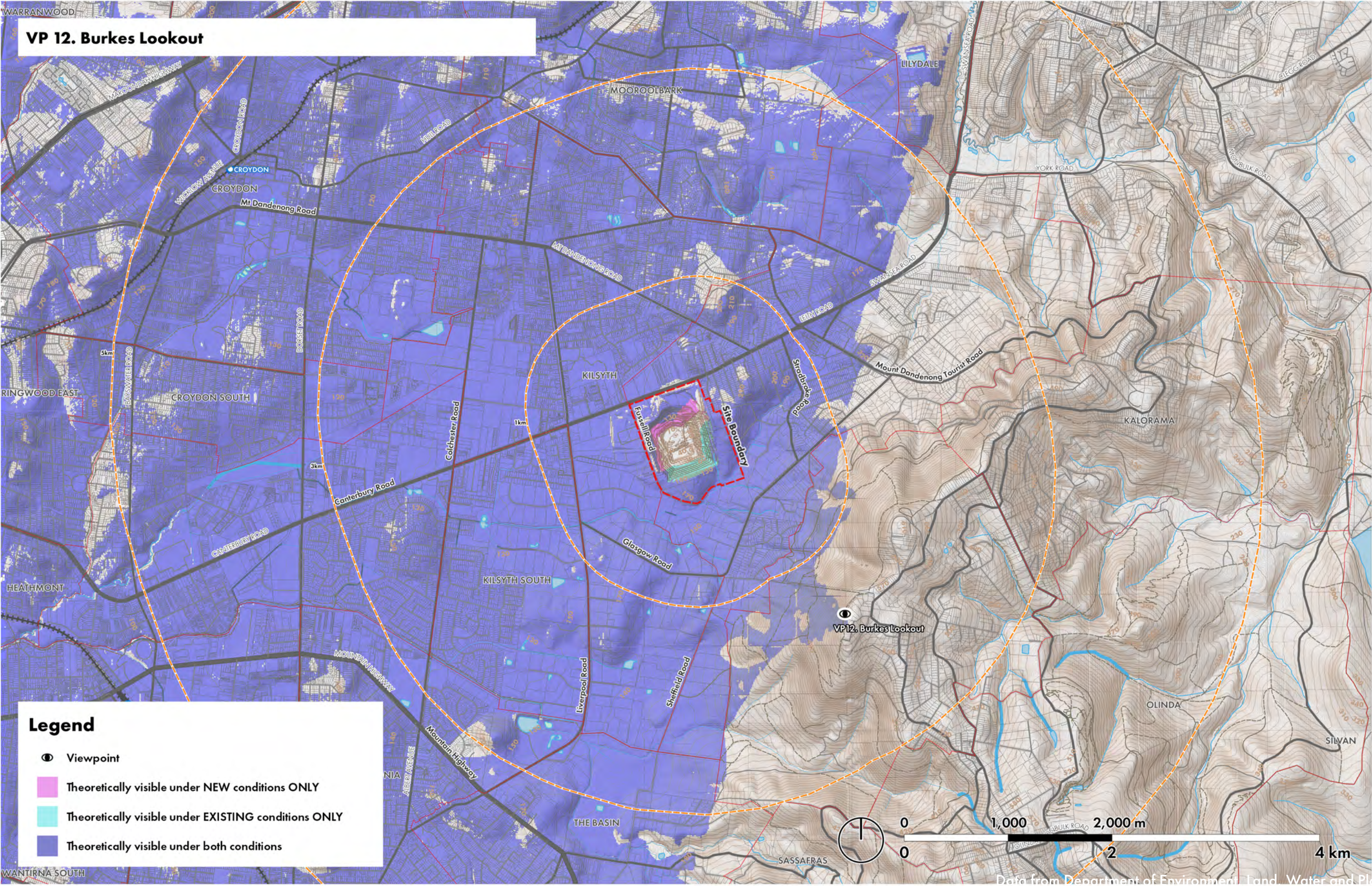


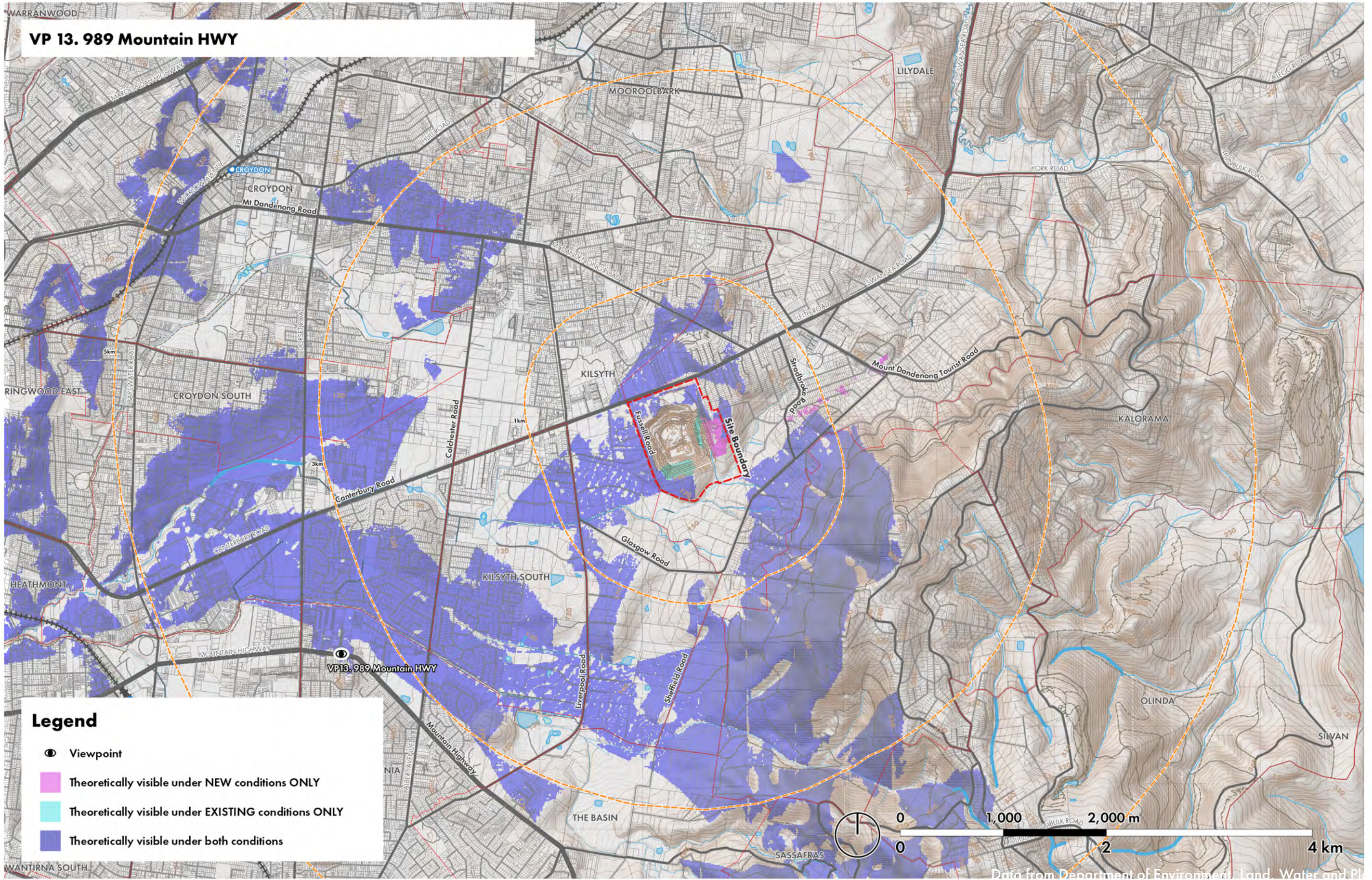


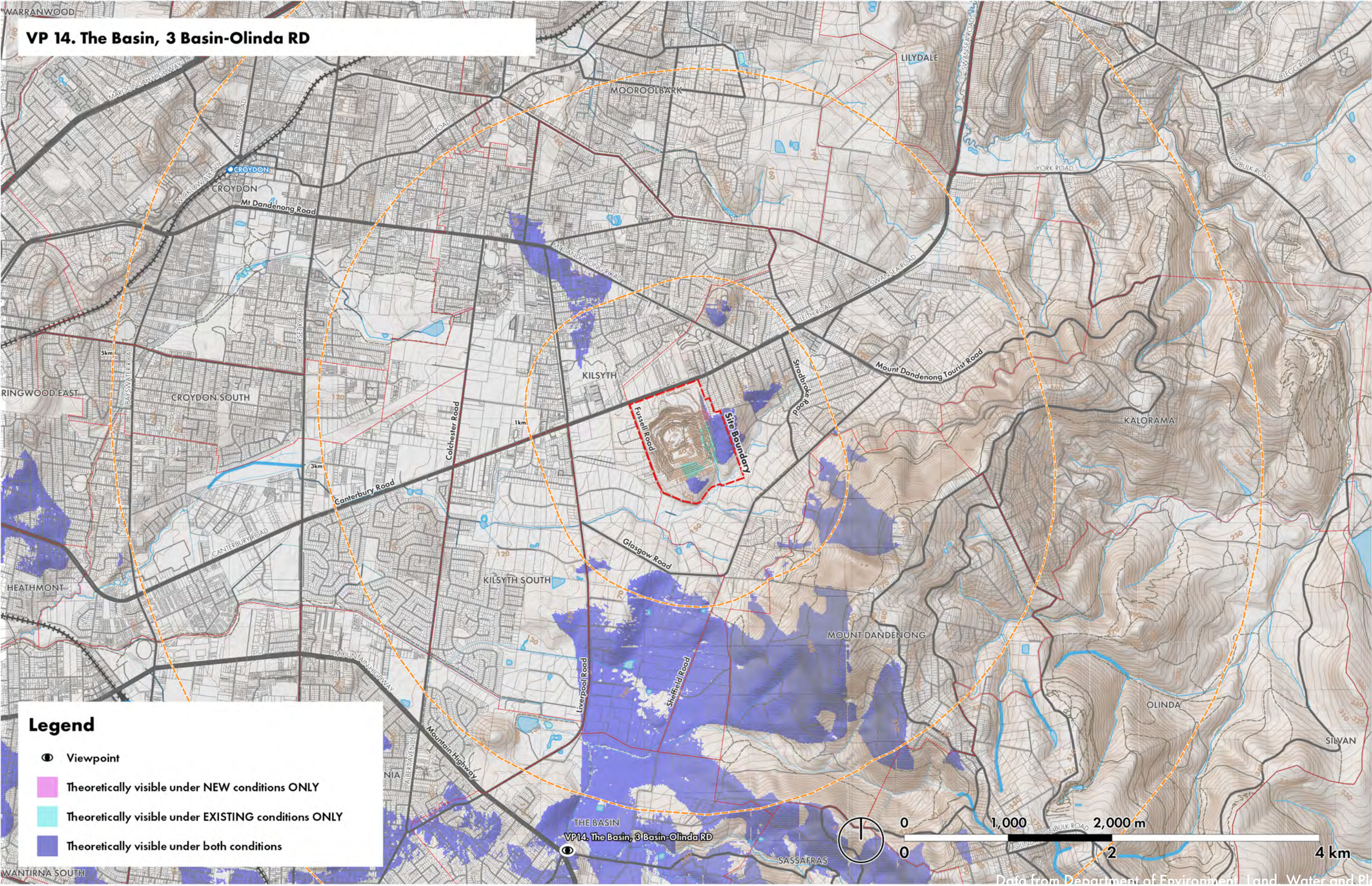












Appendix 3 Existing conditions photography from key visual receptor locations

Montrose Quarry Stage 2 Extension

Landscape and Visual Impact Assessment

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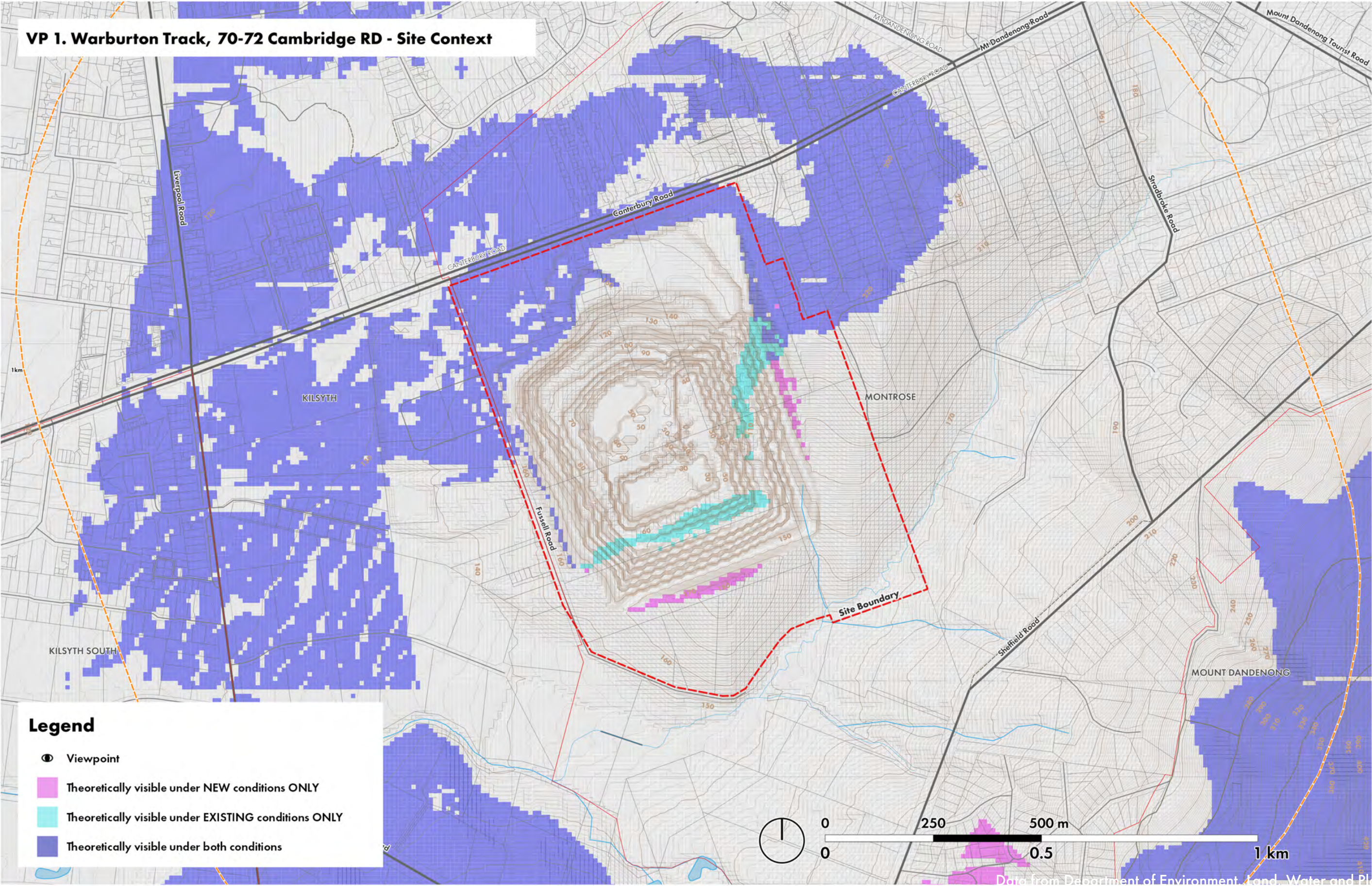
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Distance from Site Area: 2653.13m
Bearing: 158 Degrees
Viewpoint location: E:351824 N:5815793 ELEV:121.84m, EPSG:7855 - GDA2020/MGA zone 55
Date and time of photograph: 07/03/2023, 9:51 AM
Camera setup: Canon EOS R5, 50mm Lens



- Outline of existing quarry pot - top rim and pit
- Foreground edge of existing quarry rim
- Likely seen area within existing pit





Distance from Site Area: 5237.55m
Bearing: 106 Degrees
Viewpoint location: E:347730 N:5814969 ELEV:156.56m, EPSG:7855 - GDA2020/MGA zone 55
Date and time of photograph: 07/03/2023, 2:17 PM
Camera setup: Canon EOS R5, 50mm Lens