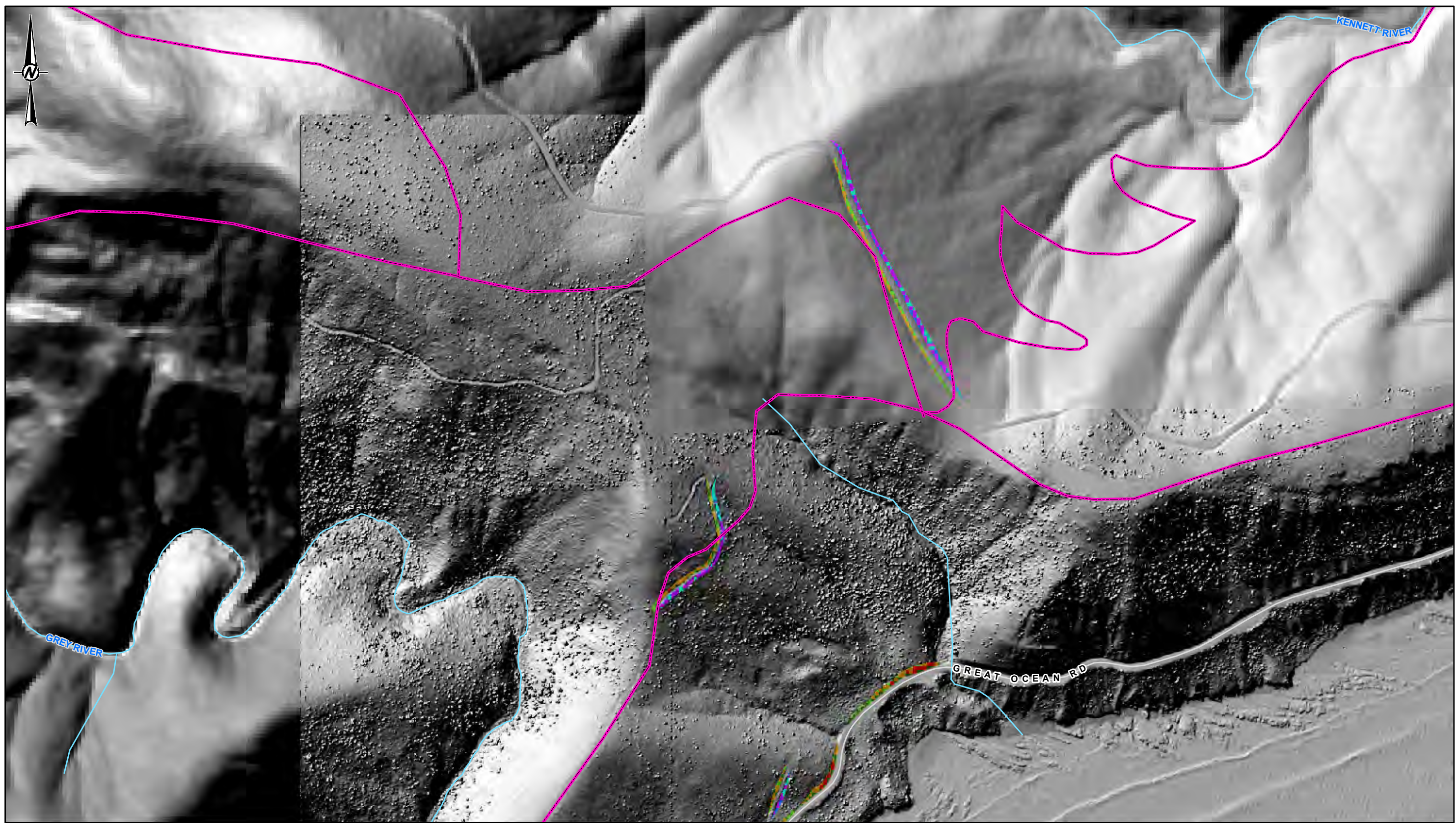


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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

Cut

Very High

High

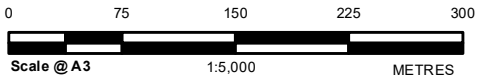
Low

Very Low
- Fill

High

Moderate

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

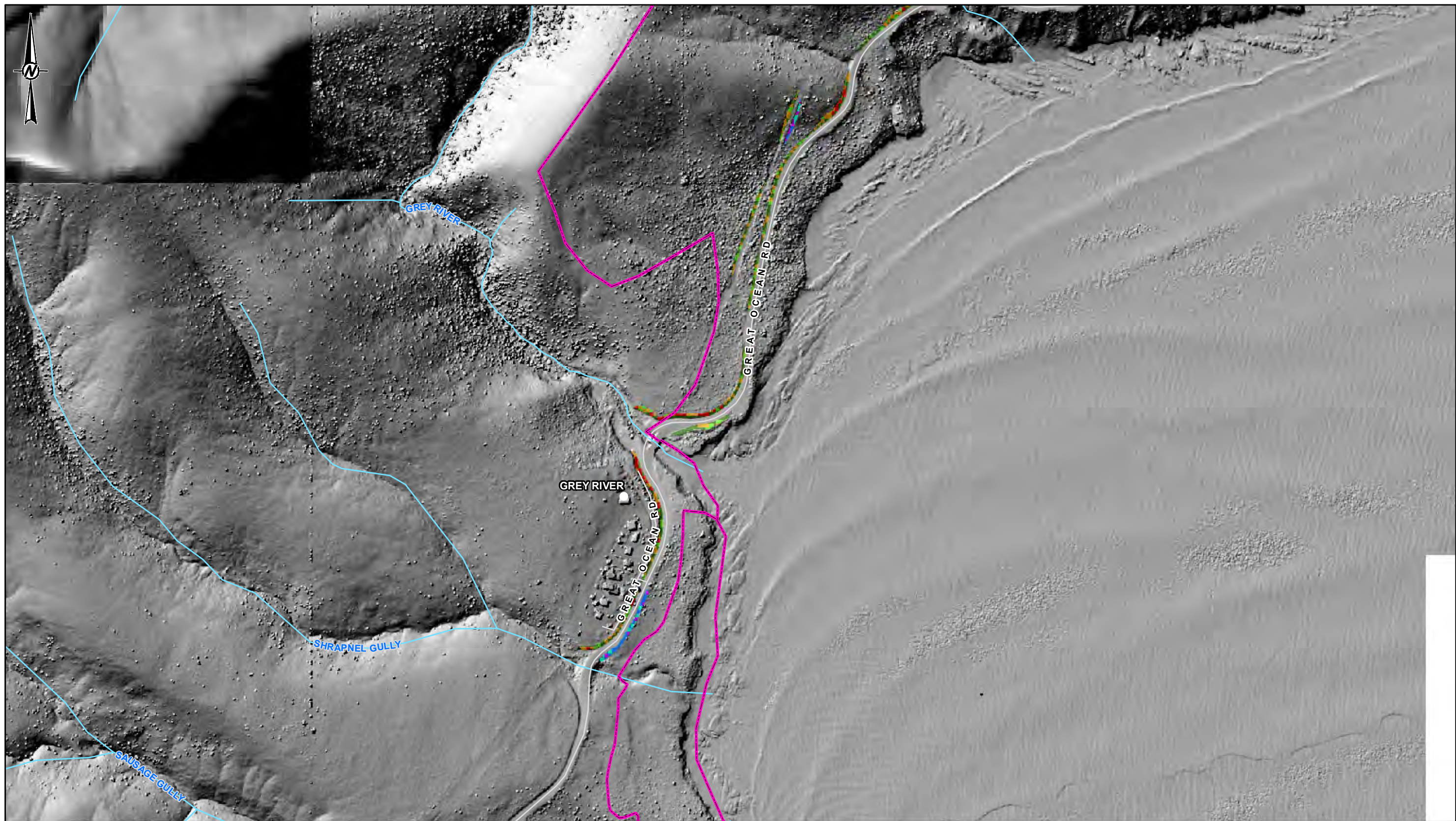
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.33

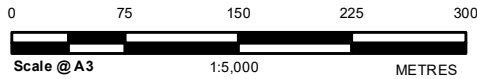
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Cut
- Very High
- High
- Low
- Very Low
- Fill
- High
- Moderate
- Very Low



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WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

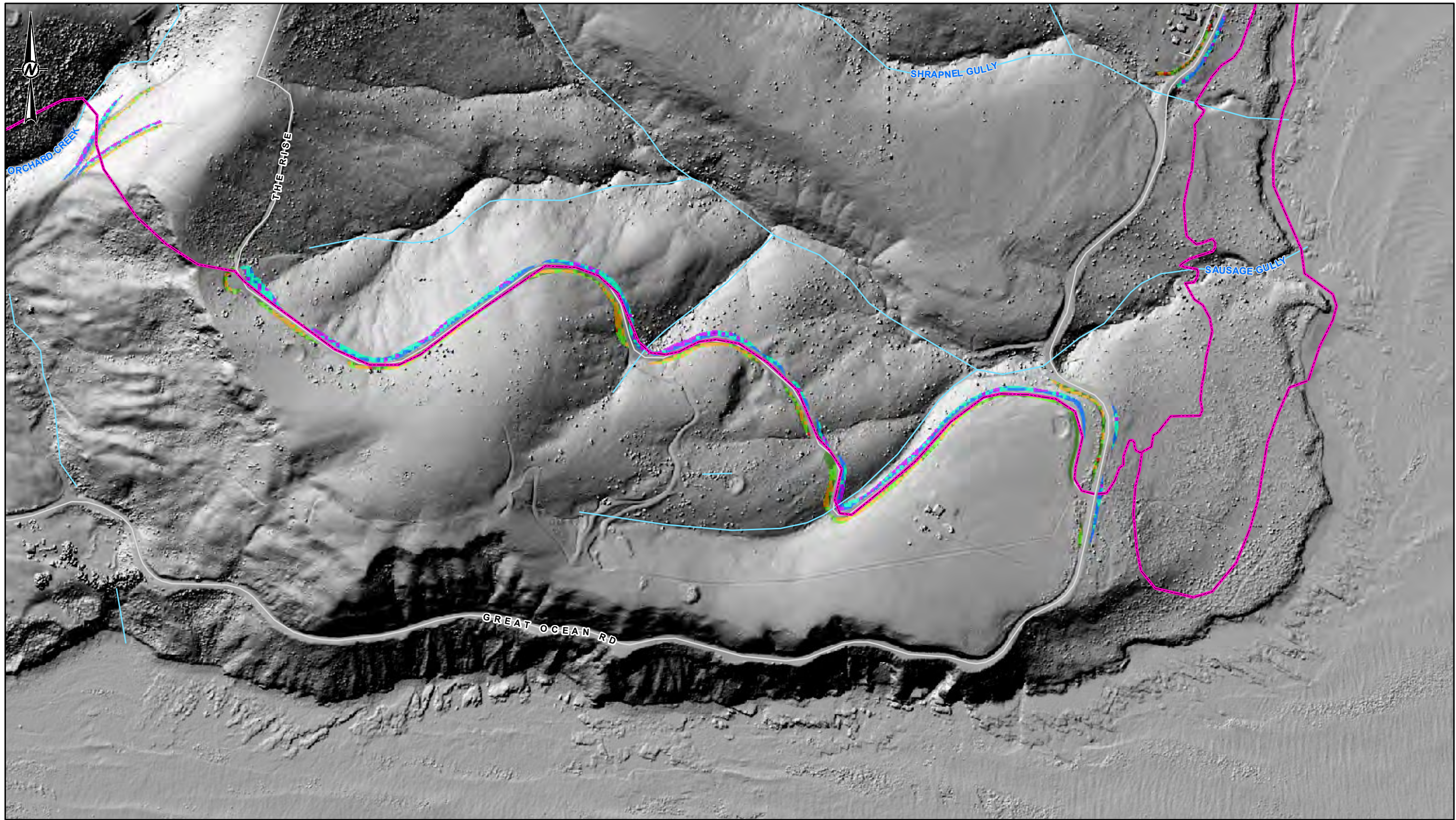
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.34

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F003.mxd PRINTED ON: 2021-12-22 AT: 5:30:50 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

Cut

Very High

High

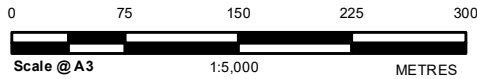
Low

Very Low
- Fill**

High

Moderate

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

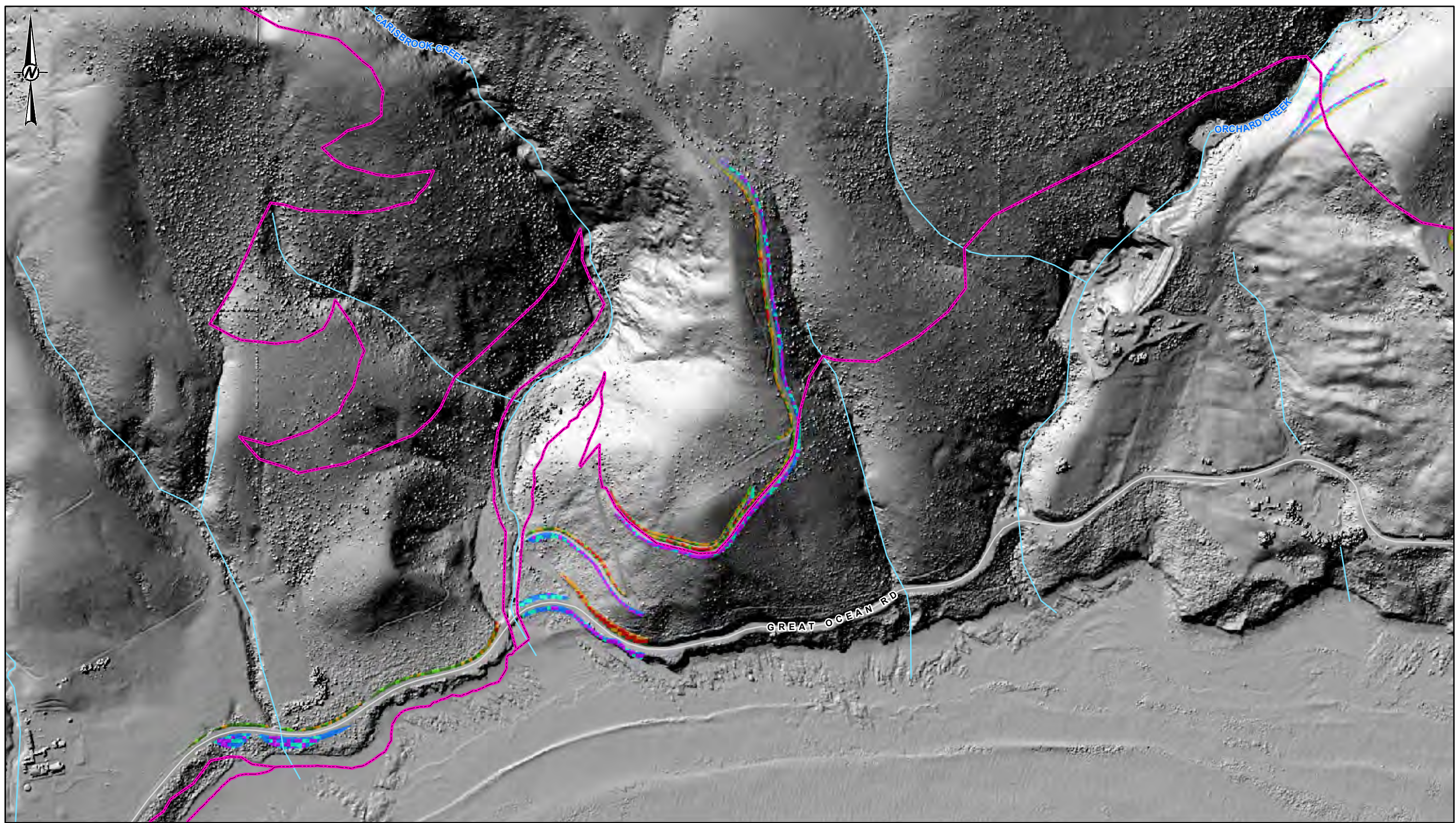
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.35

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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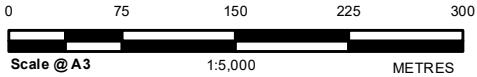
LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

Hazard Levels

- Very High
- High
- Low
- Very Low

- Fill
- High
 - Moderate
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
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APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

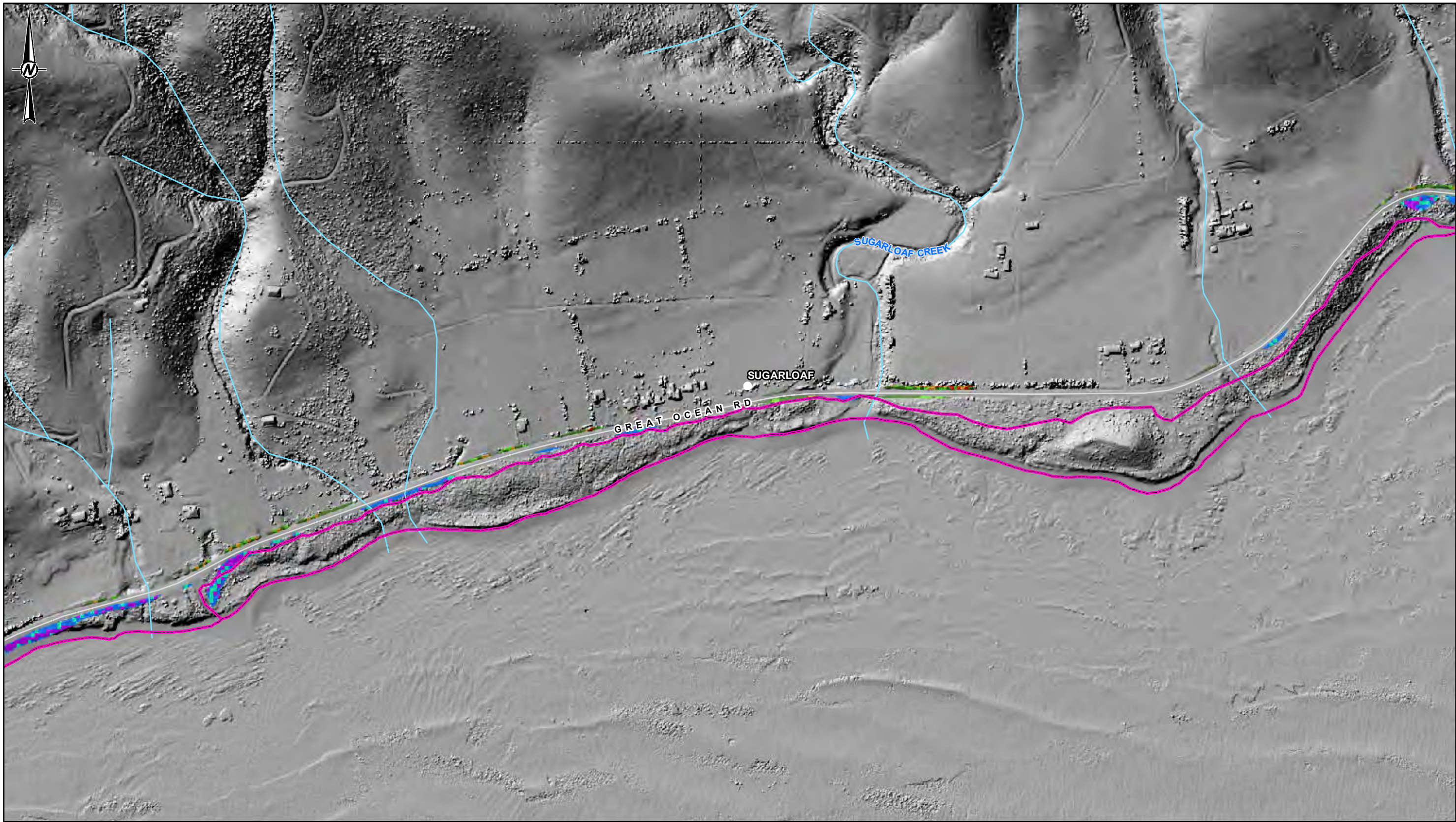
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.36

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MAX\21468192_001-R.dwgA_F003.mxd PRINTED ON: 2021-12-22 AT: 5:30:57 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

Cut

Very High

High

Low

Very Low
- Fill**

High

Moderate

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

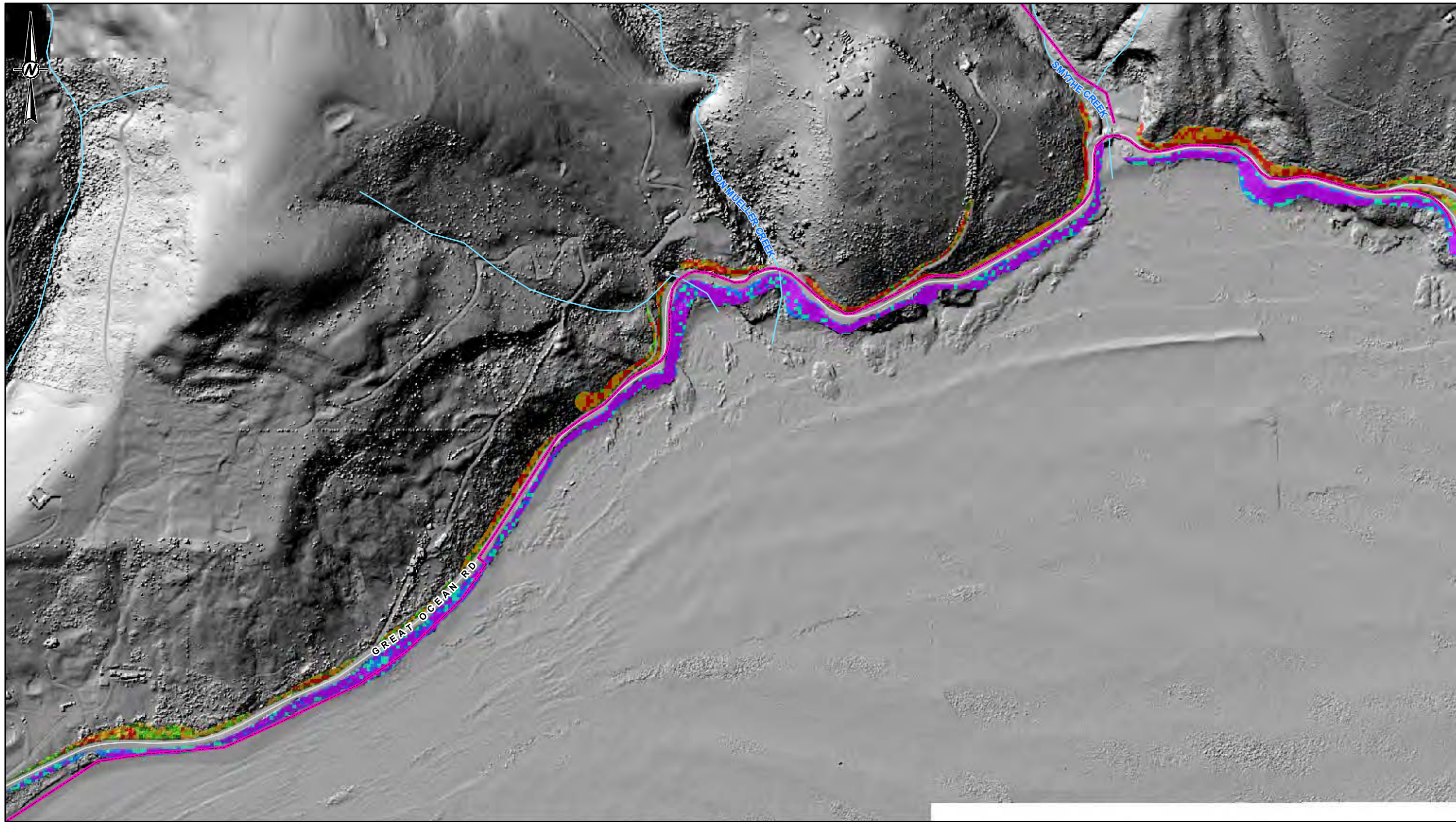
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.37

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

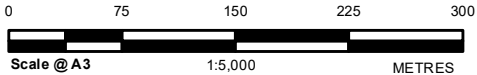
Watercourses

Trail Concept Route 2
- Hazard Levels**

Cut

 - Very High
 - High
 - Low
 - Very Low
- Fill**

 - High
 - Moderate
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

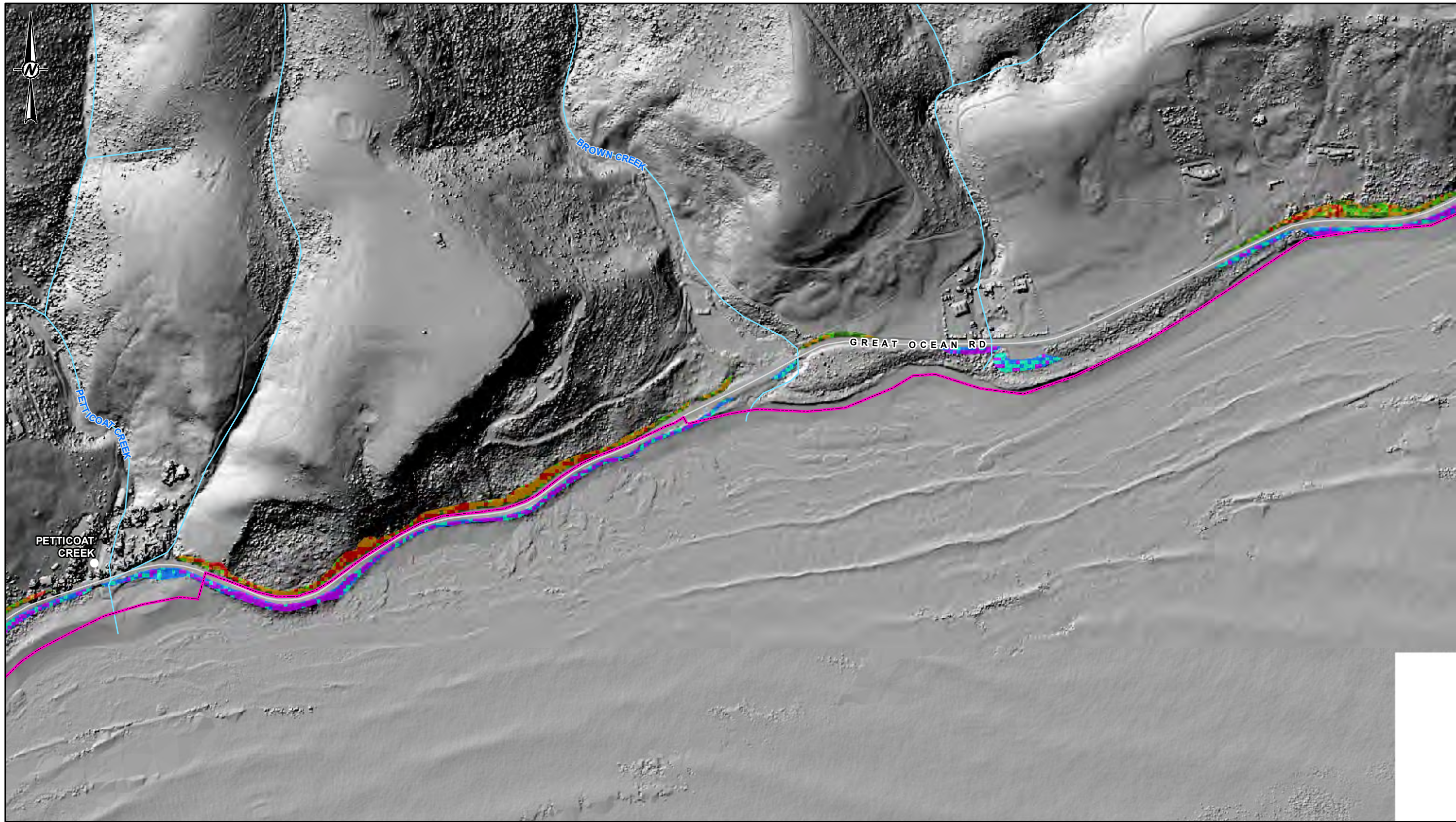
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO. 21468192	CONTROL 001-R	REV. A	FIGURE 3.39
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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

Cut

Very High

High

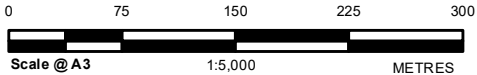
Low

Very Low
- Fill**

High

Moderate

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. HILLSHADE
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

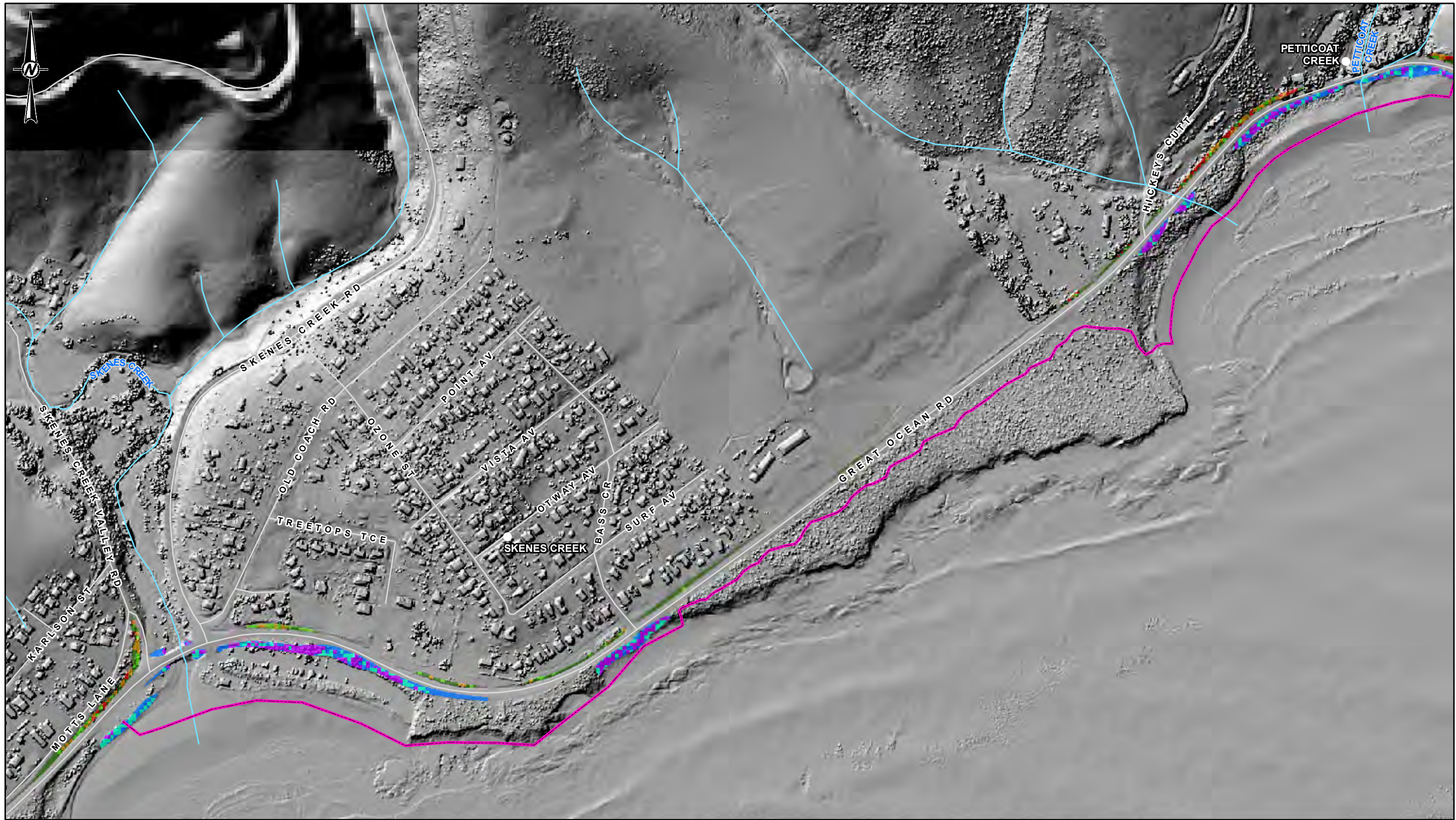
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.40

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

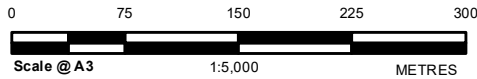
- Major Roads
- Watercourses
- Trail Concept Route 2

Hazard Levels

- Very High
- High
- Low
- Very Low

Fill

- High
- Moderate
- Very Low



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WORLD TRAIL

CONSULTANT



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PREPARED	DN
REVIEWED	GM
APPROVED	GM

REFERENCE(S)

- PROJECTION: GDA2020 MGA ZONE 54
- HILLSHADE
- VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

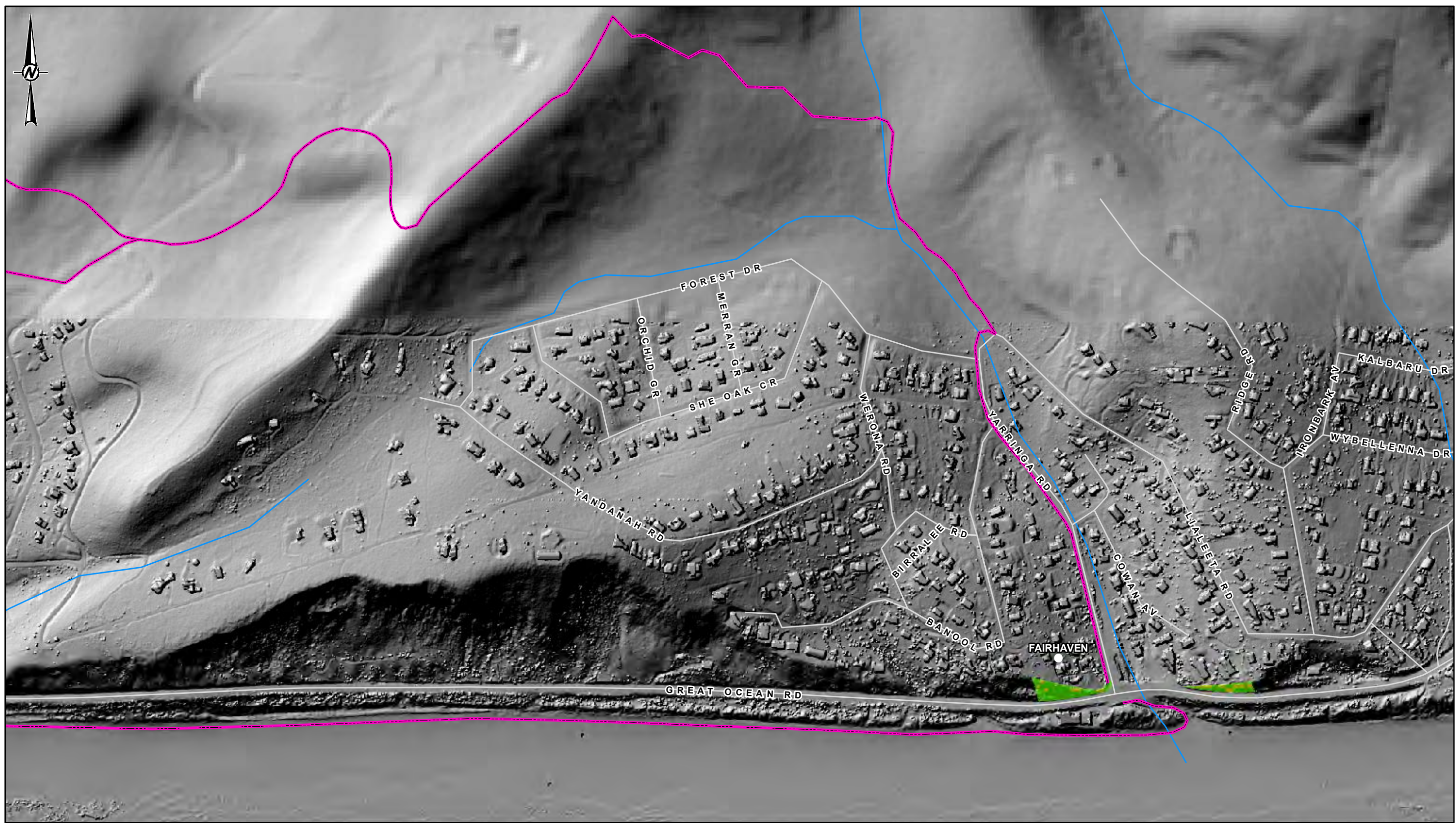
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SOIL CUT AND FILL BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	3.41

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

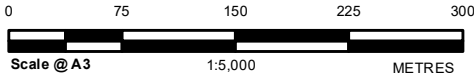
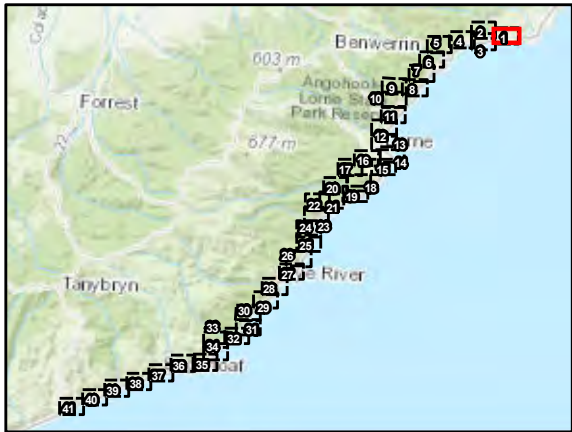
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



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WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)**
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

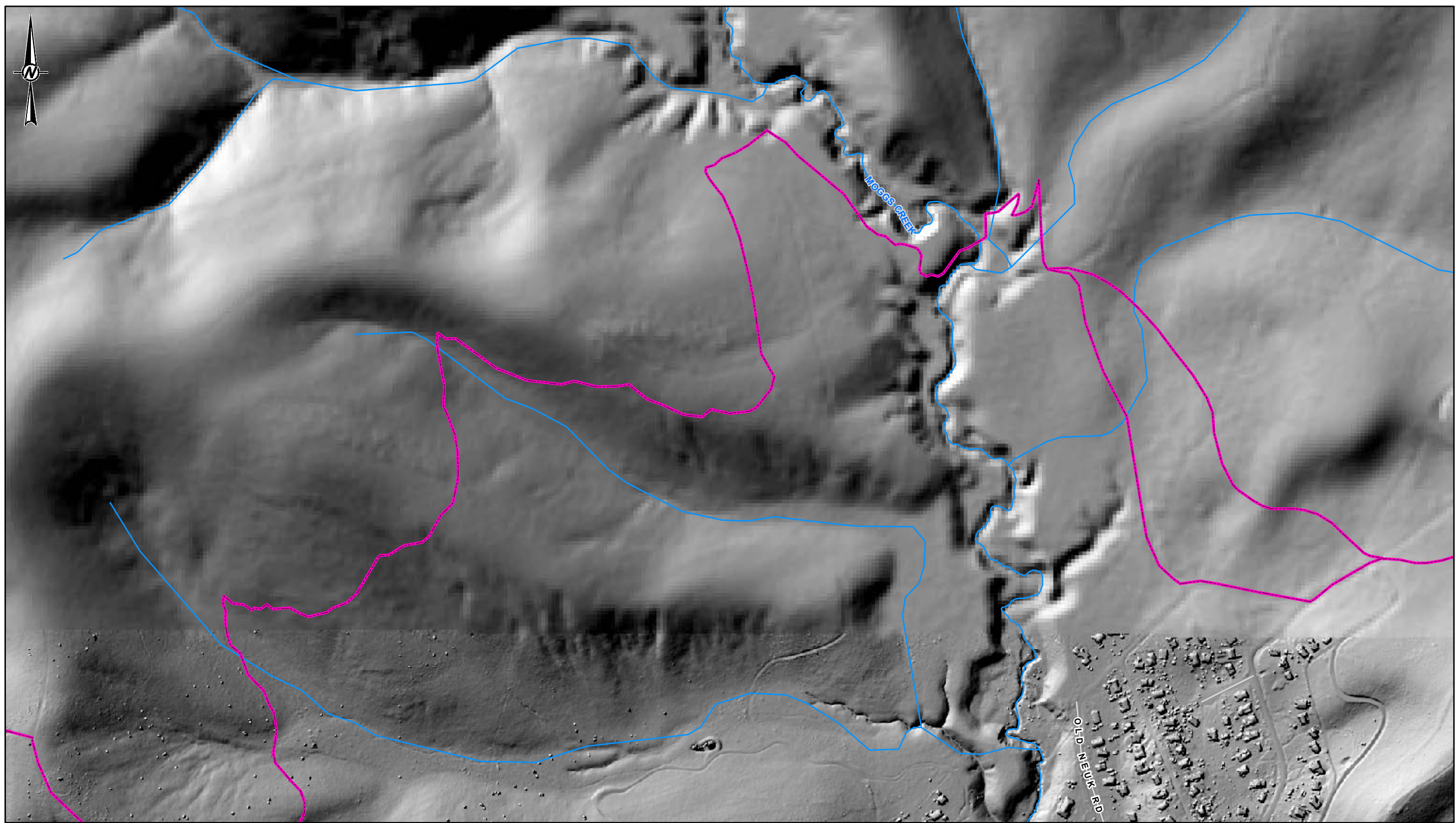
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.1

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

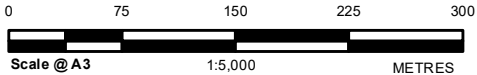
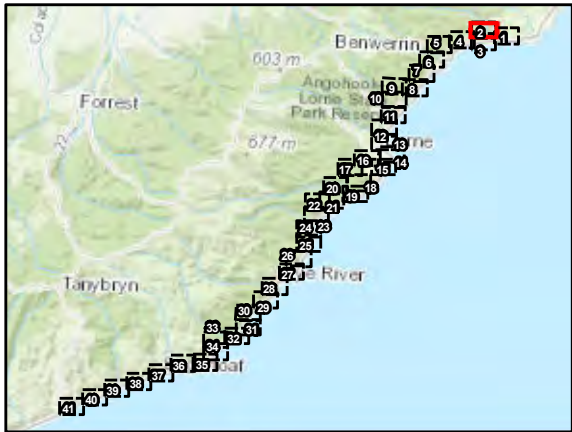
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



CONSULTANT	YYYY-MM-DD	2021-12-22
DESIGNED	-	
PREPARED	DN	
REVIEWED	GM	
APPROVED	GM	

- REFERENCE(S)
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 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

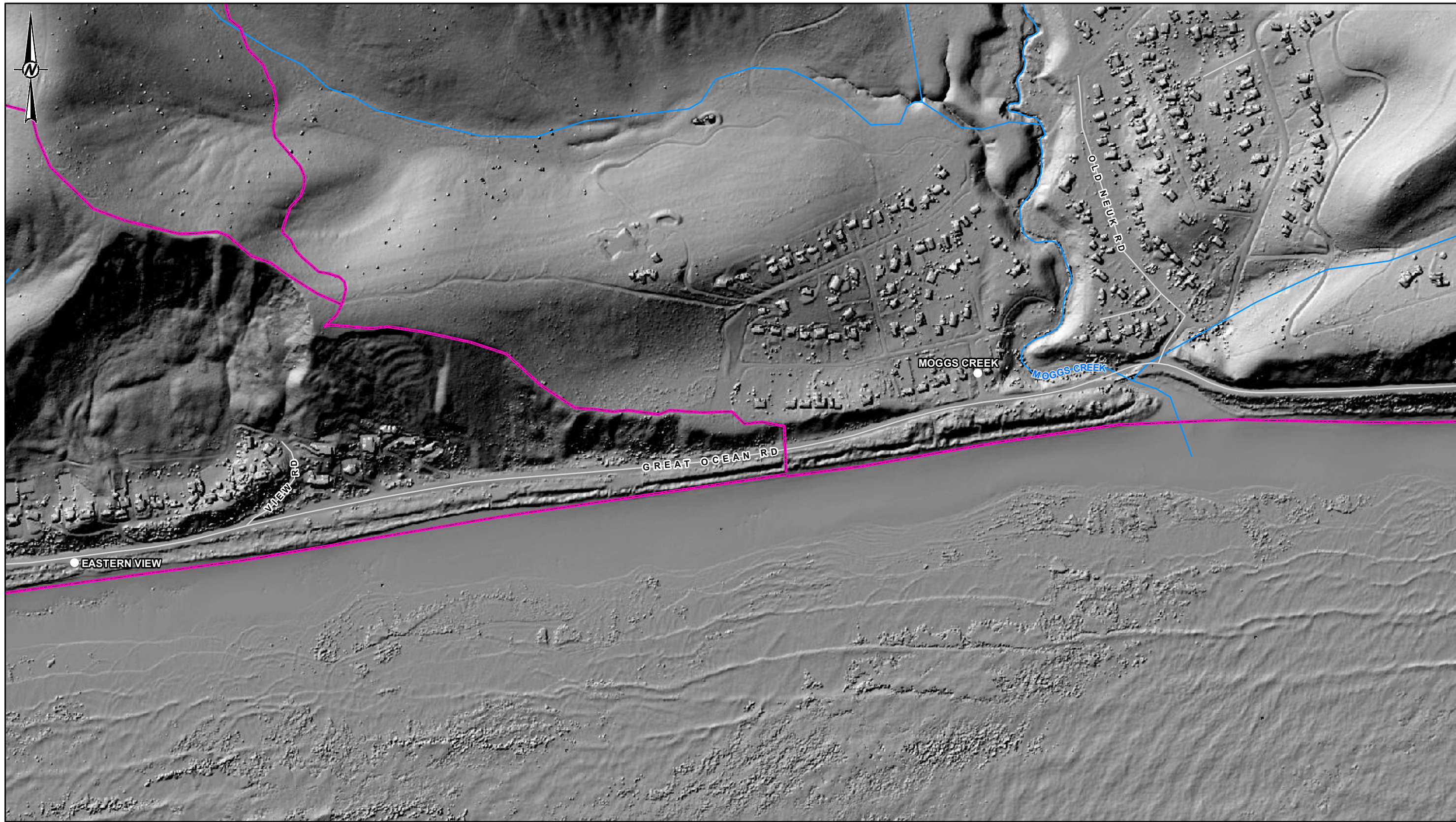
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.2

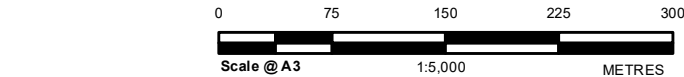
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Very High
- High
- Medium
- Low
- Very Low



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WORLD TRAIL



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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
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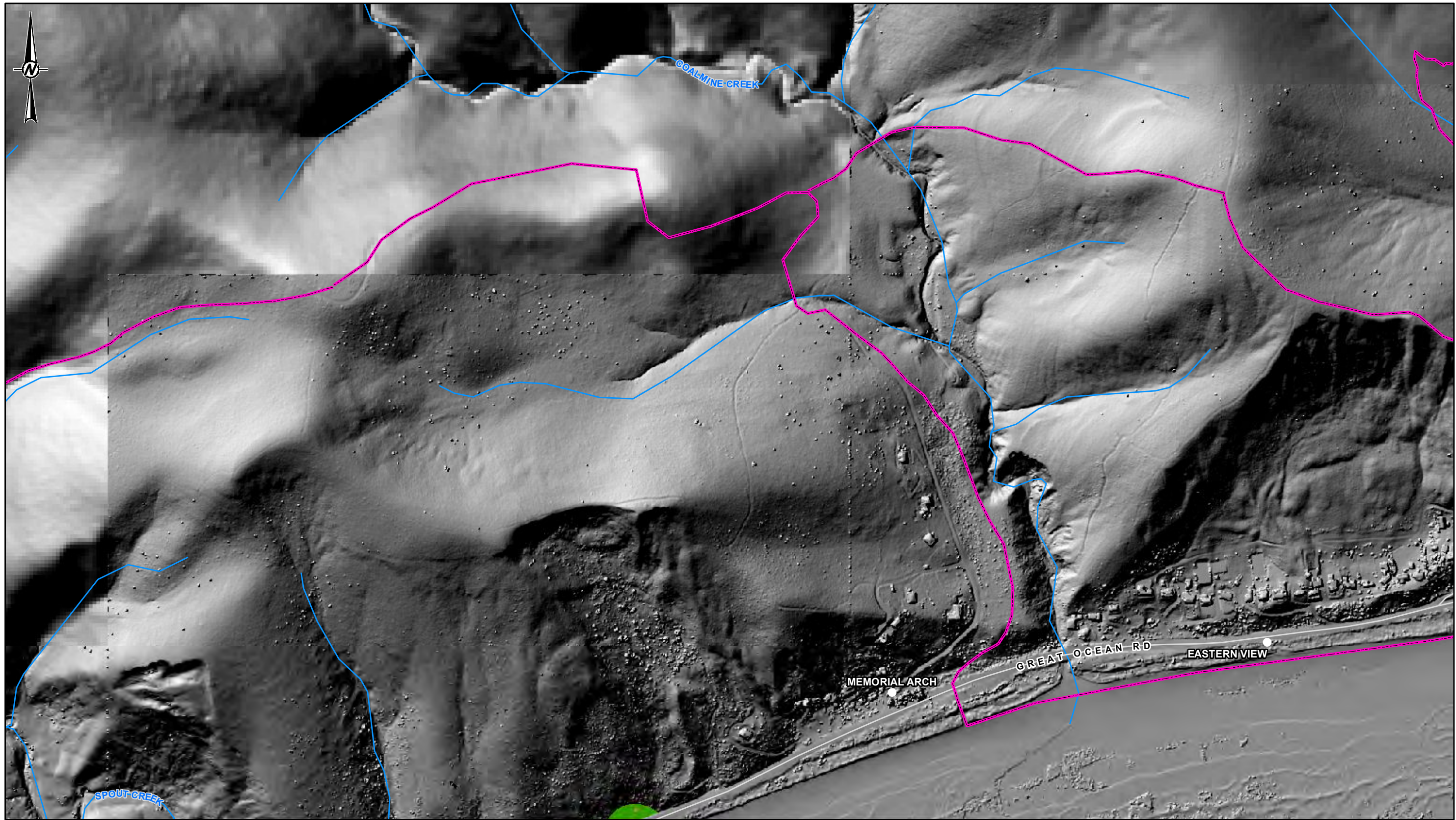
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.3

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

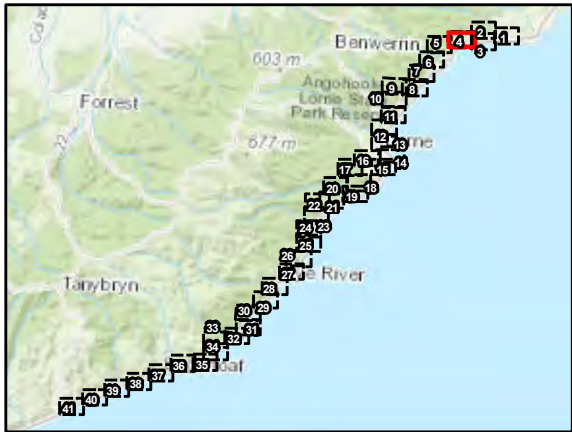
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
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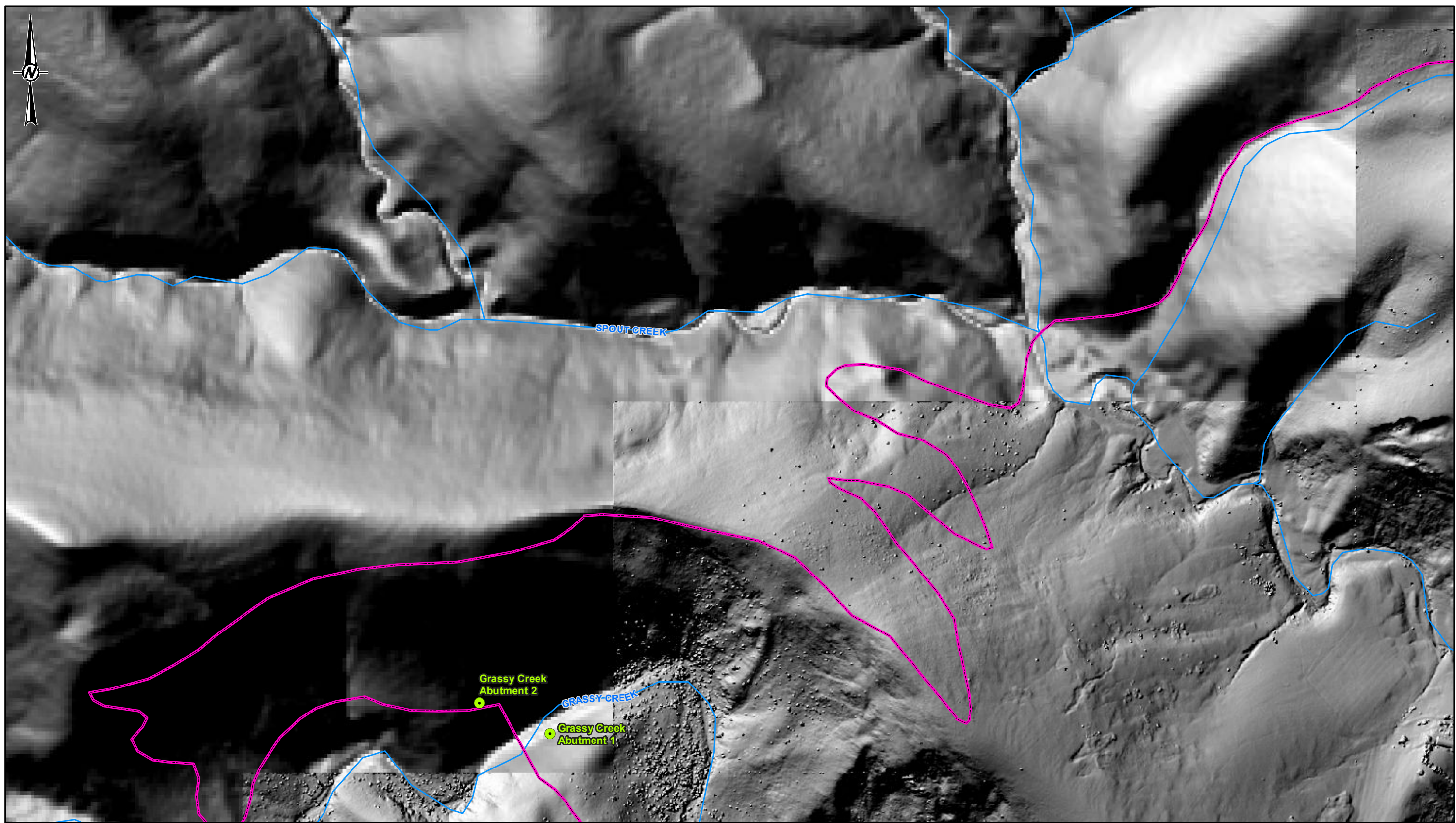
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.4

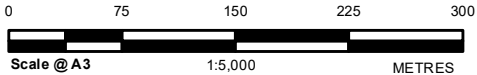
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LEGEND

- Bridge Locations
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Very High
- High
- Medium
- Low
- Very Low



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WORLD TRAIL



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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

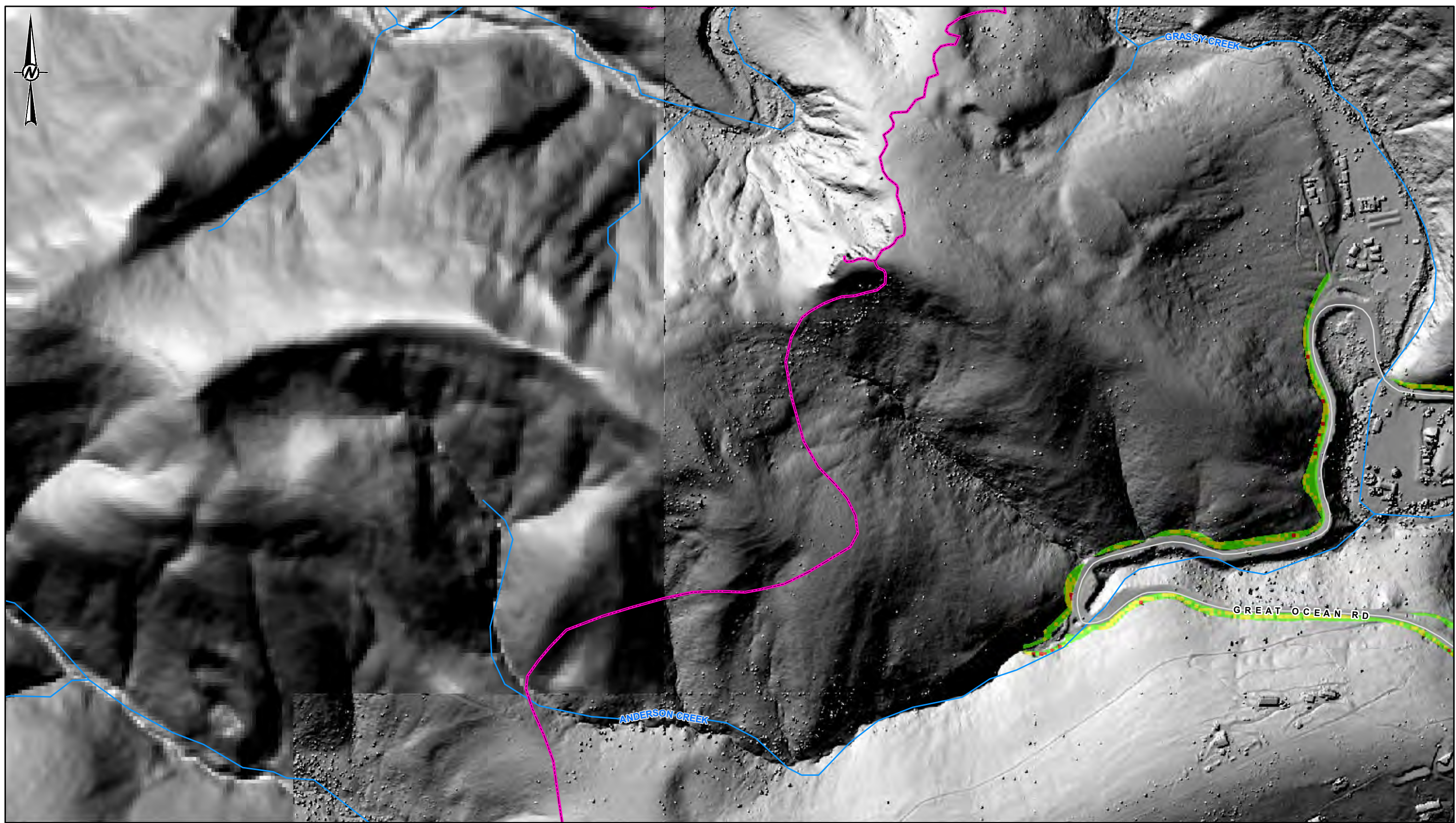
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.5

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

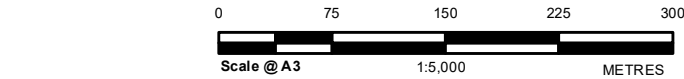
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



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DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

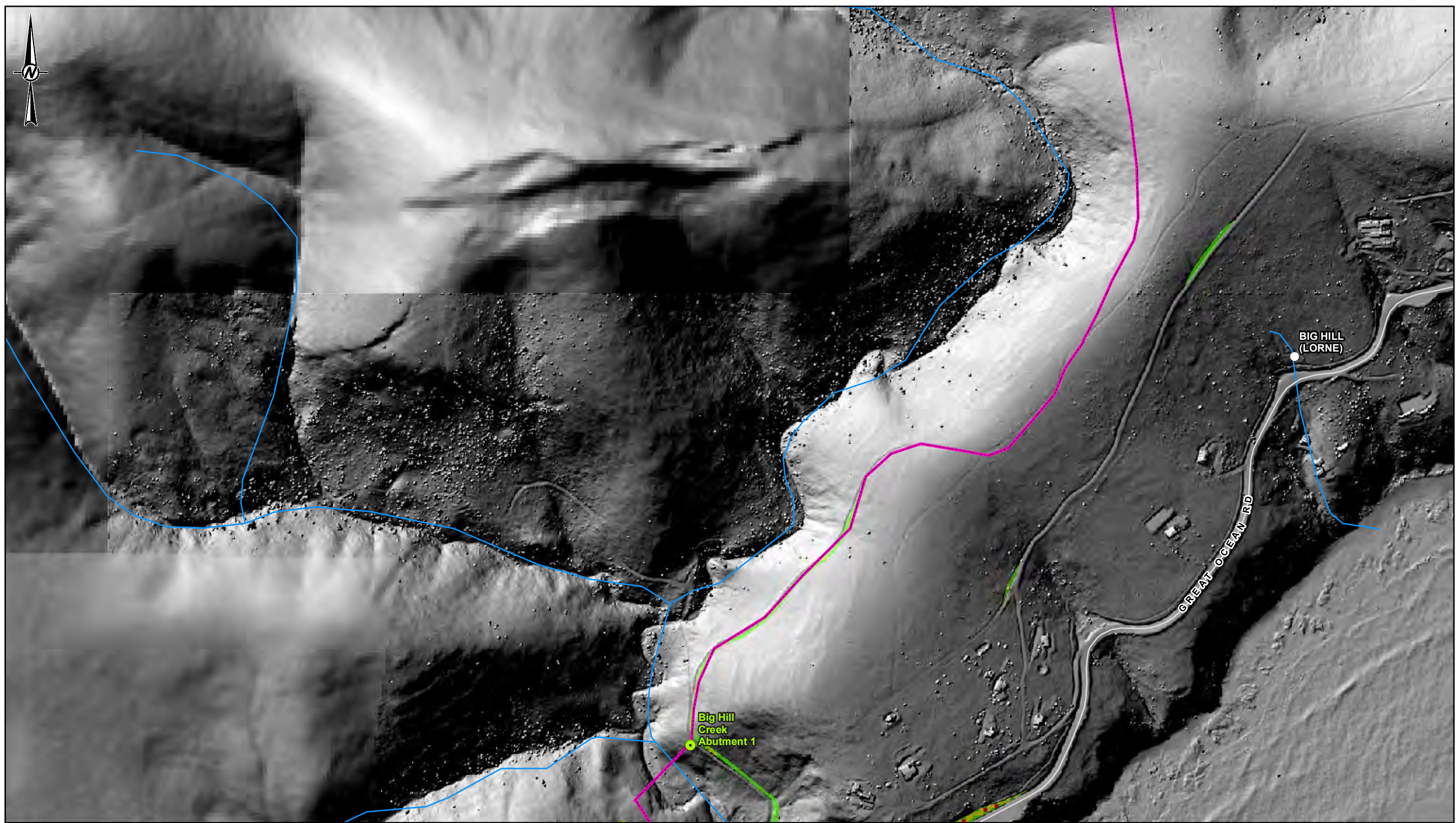
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.6

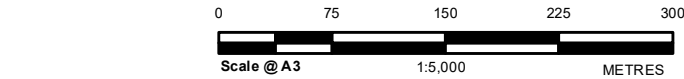
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Bridge Locations
- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Very High
- High
- Medium
- Low
- Very Low



CLIENT
WORLD TRAIL

CONSULTANT
GOLDER
MEMBER OF WSP

YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

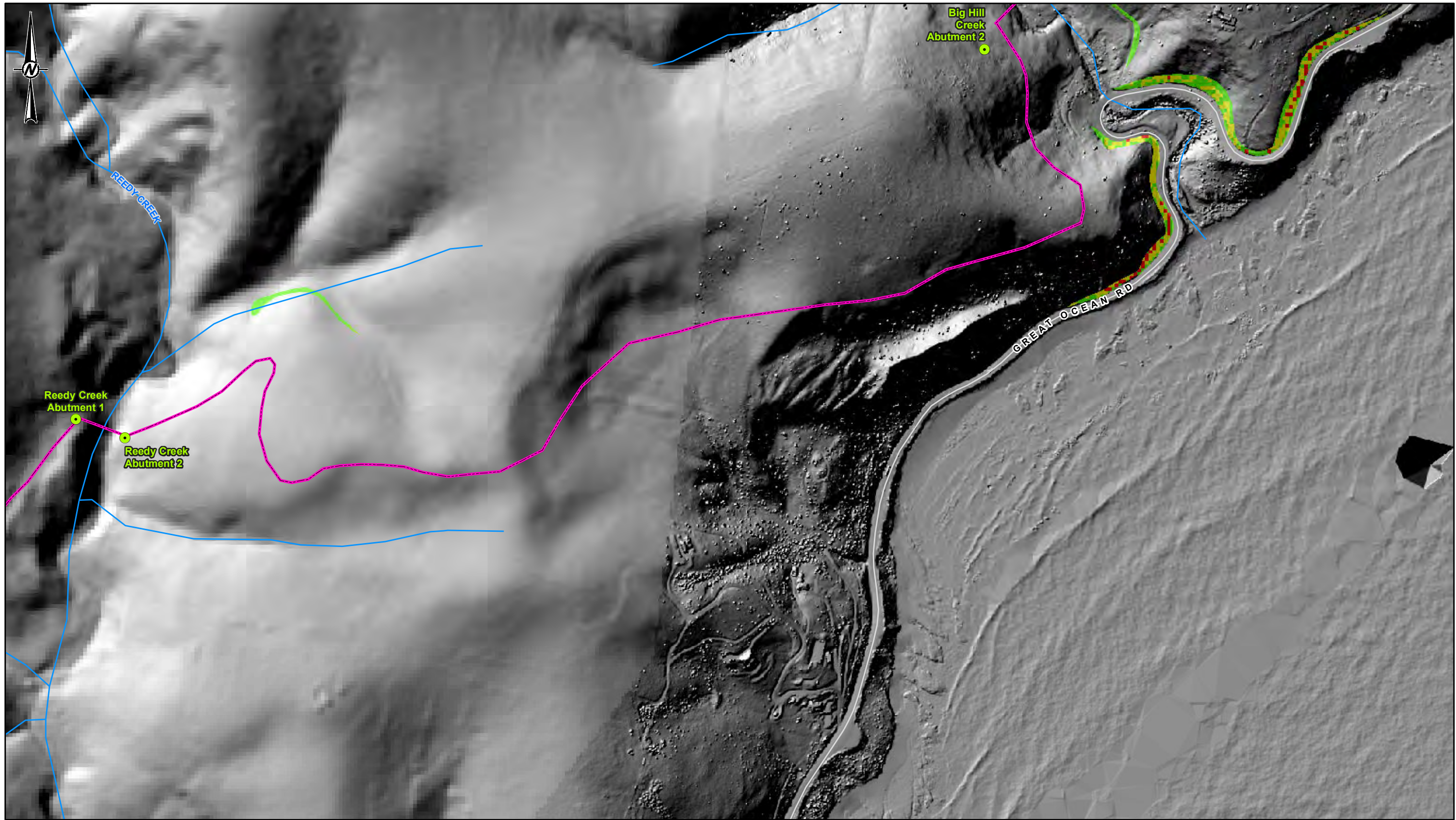
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.7

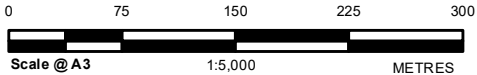
25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail2\1468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:33:48 PM



LEGEND

- Bridge Locations
 - Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

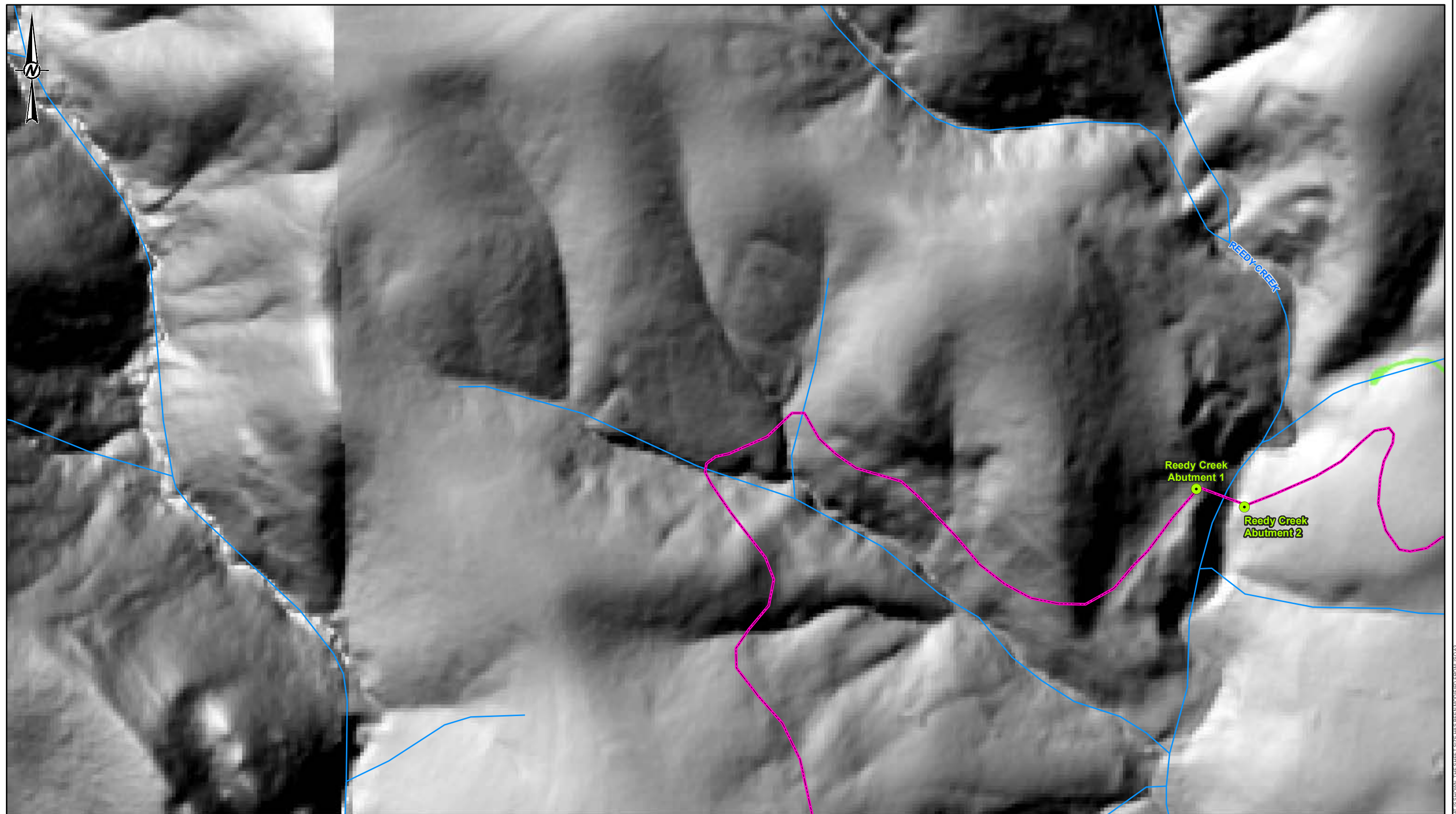
- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.8

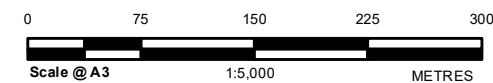
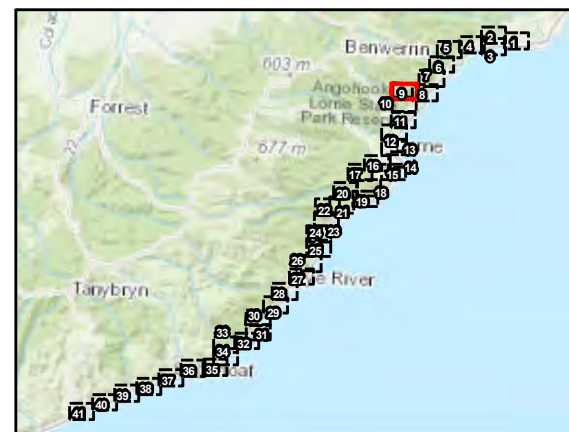
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3



LEGEND

- Legend**

 - Bridge Locations (Green circle with a dot)
 - Watercourses (Blue line)
 - Trail Concept Route 2 (Magenta line)
 - Hazard Levels
 - Very High (Red)
 - High (Orange)
 - Medium (Yellow)
 - Low (Light Green)
 - Very Low (Dark Green)



CLIENT
WORLD TRAIL

CONSULTANT



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

REFERENCE(S)

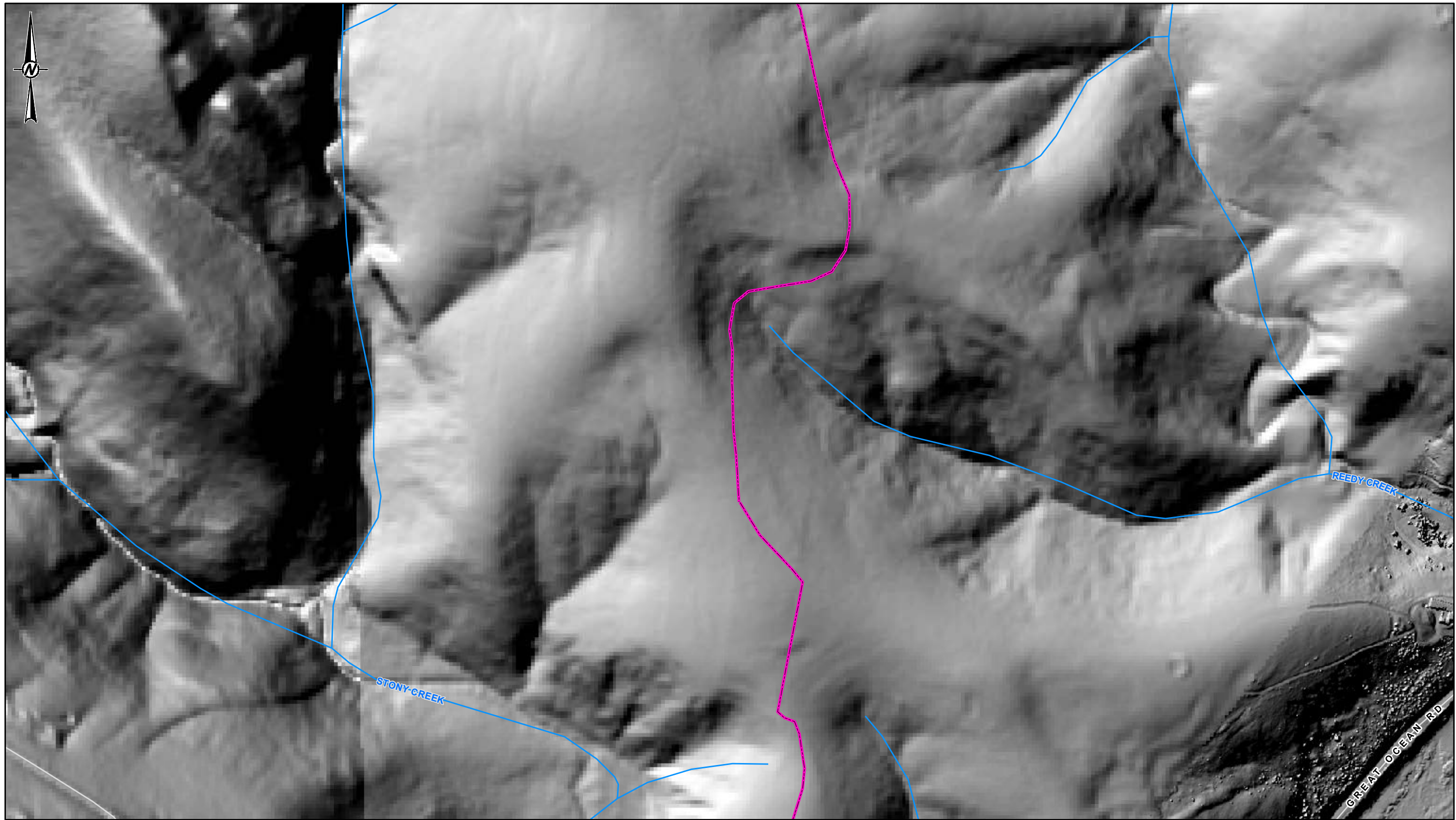
1. PROJECTION: GDA2020 MGA ZONE 54
2. AERIAL IMAGERY SOURCED FROM ESRI.
3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.9

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail_21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:33:55 PM



LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



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DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.10

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

25mm

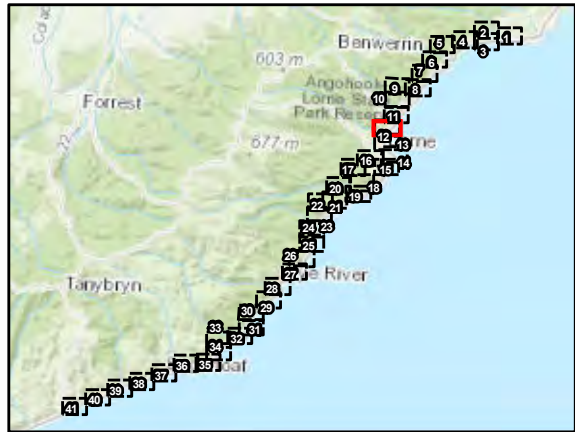
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL

CONSULTANT
GOLDER
MEMBER OF WSP

YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)**
- PROJECTION: GDA2020 MGA ZONE 54
 - AERIAL IMAGERY SOURCED FROM ESRI.
 - VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.12

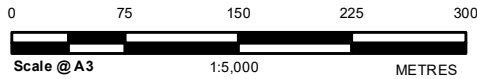
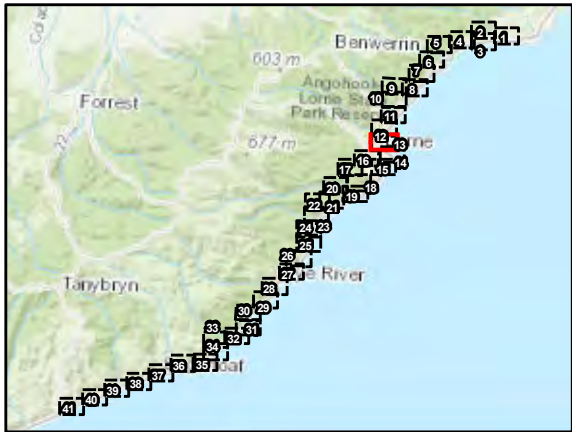
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

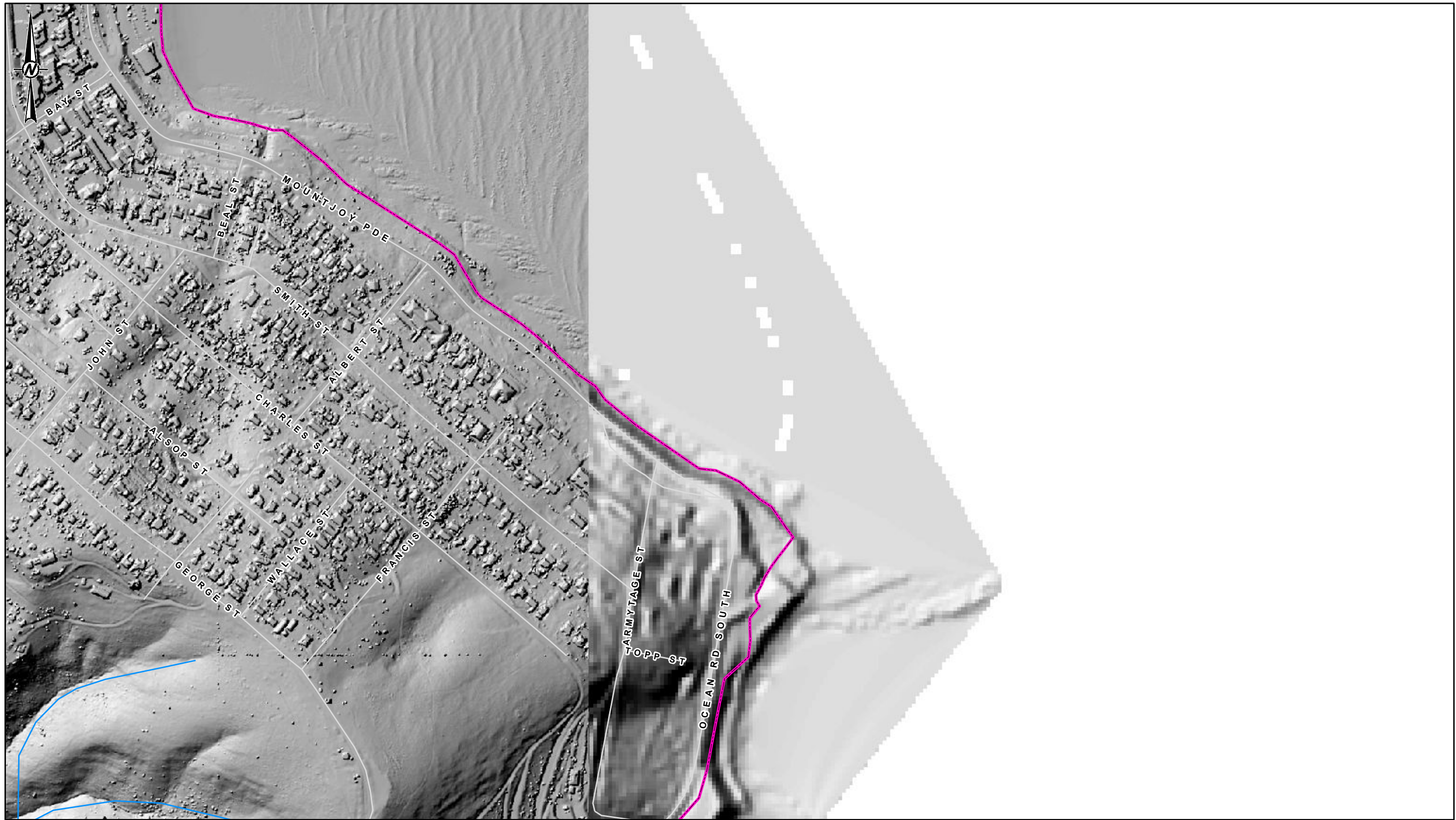
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.13

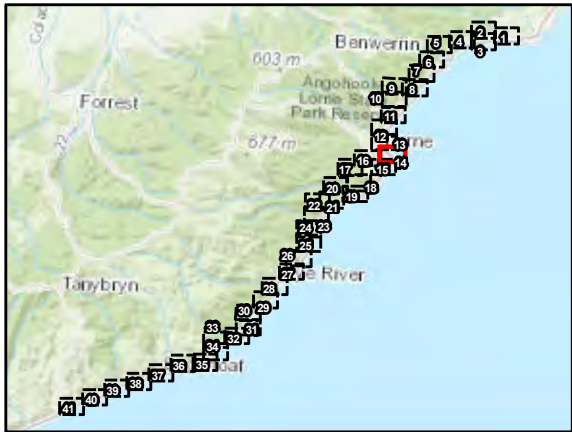
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SCALE HAS BEEN MODIFIED FROM 1:5000

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LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
- PROJECTION: GDA2020 MGA ZONE 54
 - AERIAL IMAGERY SOURCED FROM ESRI.
 - VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

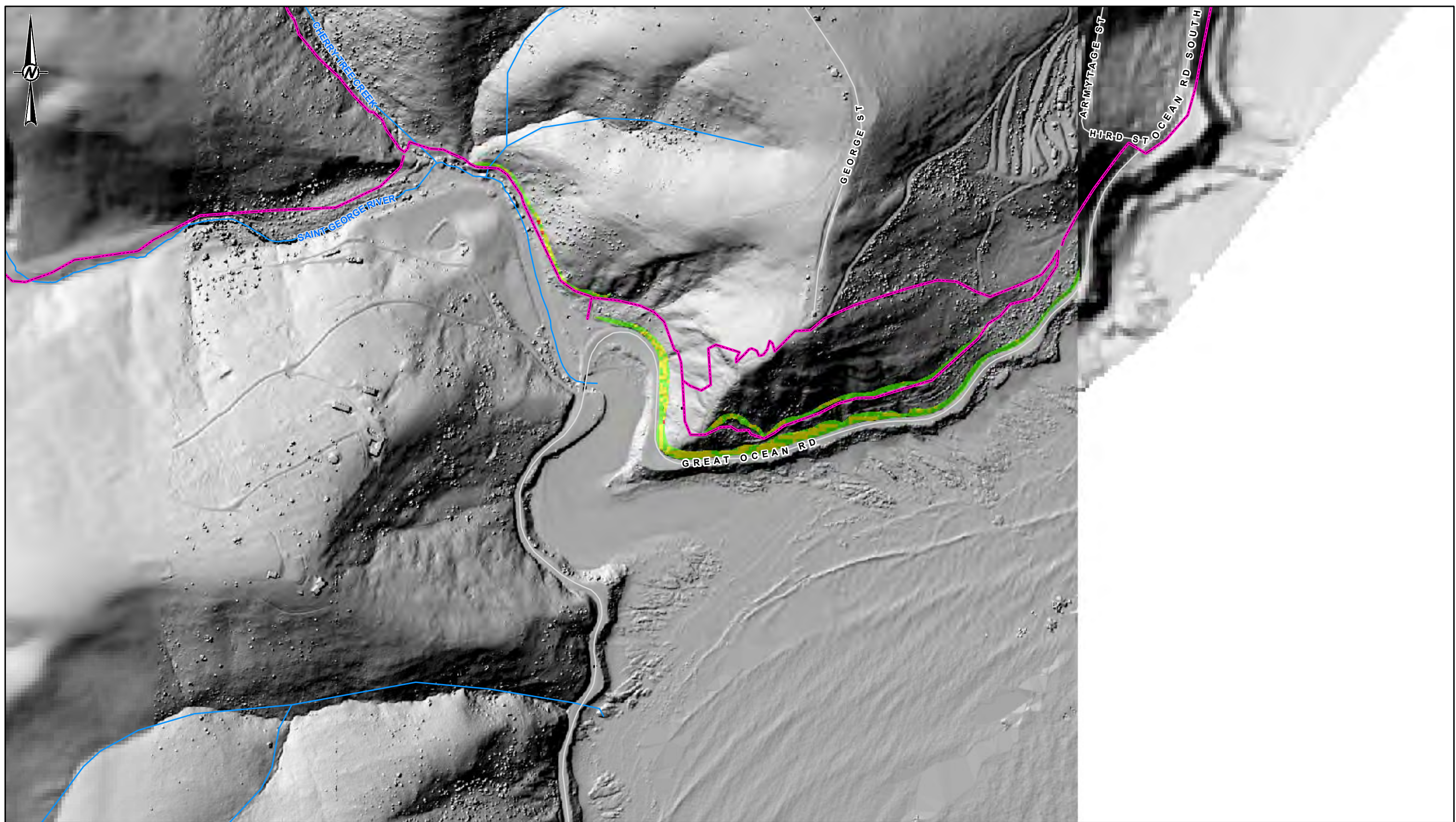
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.14

25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:13 PM



LEGEND

- Major Roads
Watercourses
Trail Concept Route 2
- Hazard Levels**
Very High
High
Medium
Low
Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
2. AERIAL IMAGERY SOURCED FROM ESRI.
3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

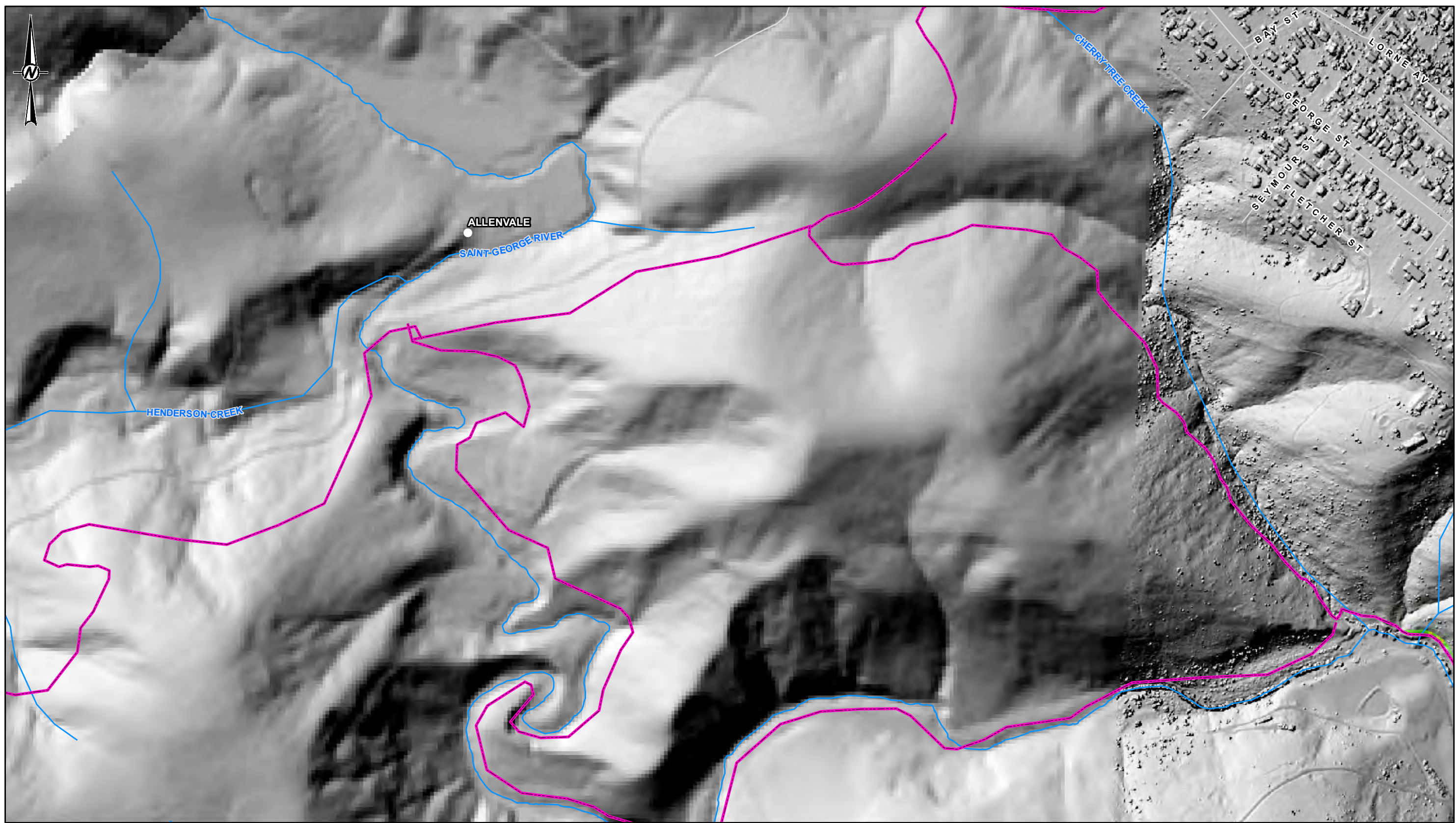
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.15

25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail2\468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F1004.mxd PRINTED ON: 2021-12-22 AT: 5:34:17 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

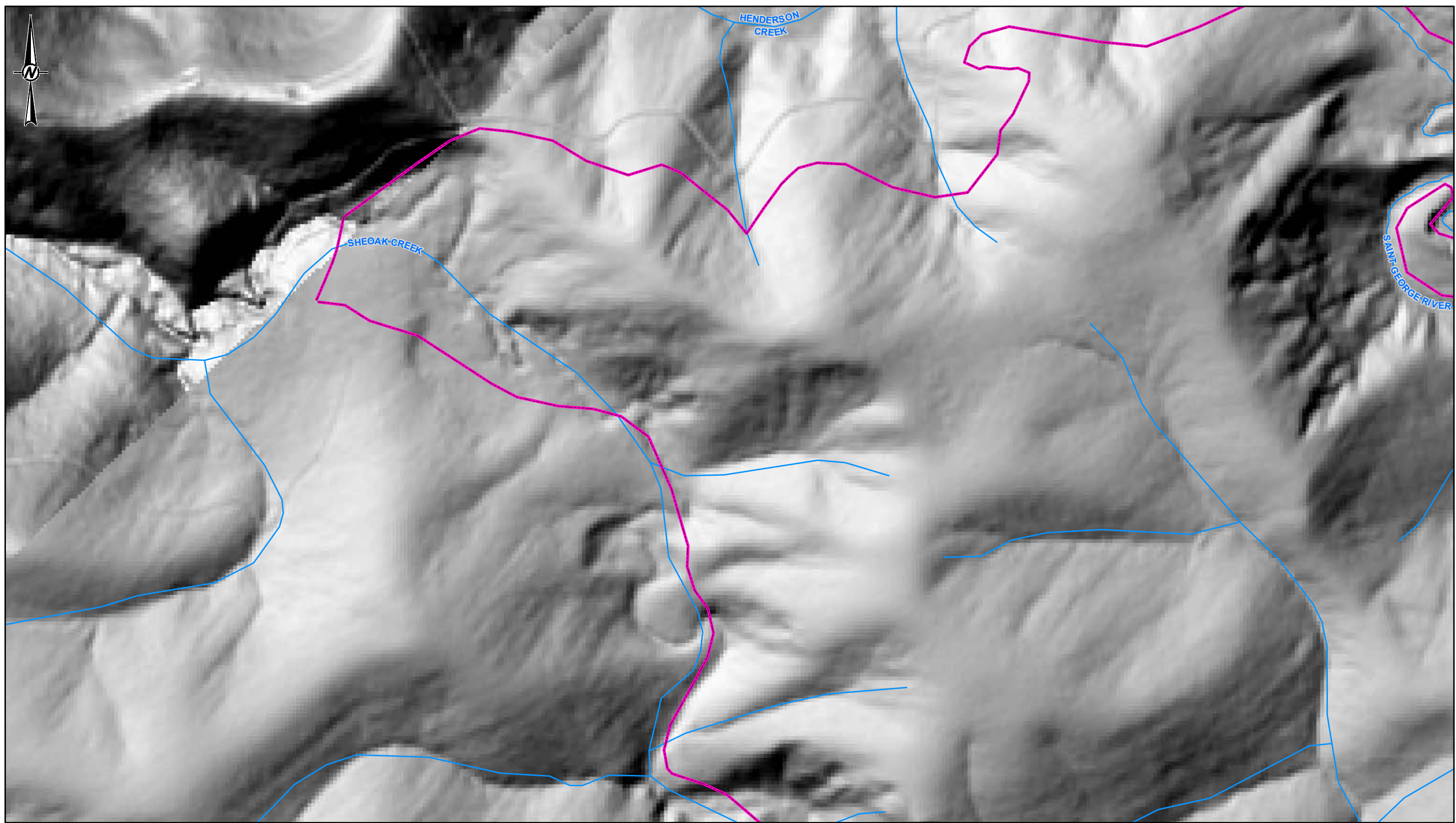
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.16

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail_21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:20 PM



LEGEND

- Watercourses

— Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

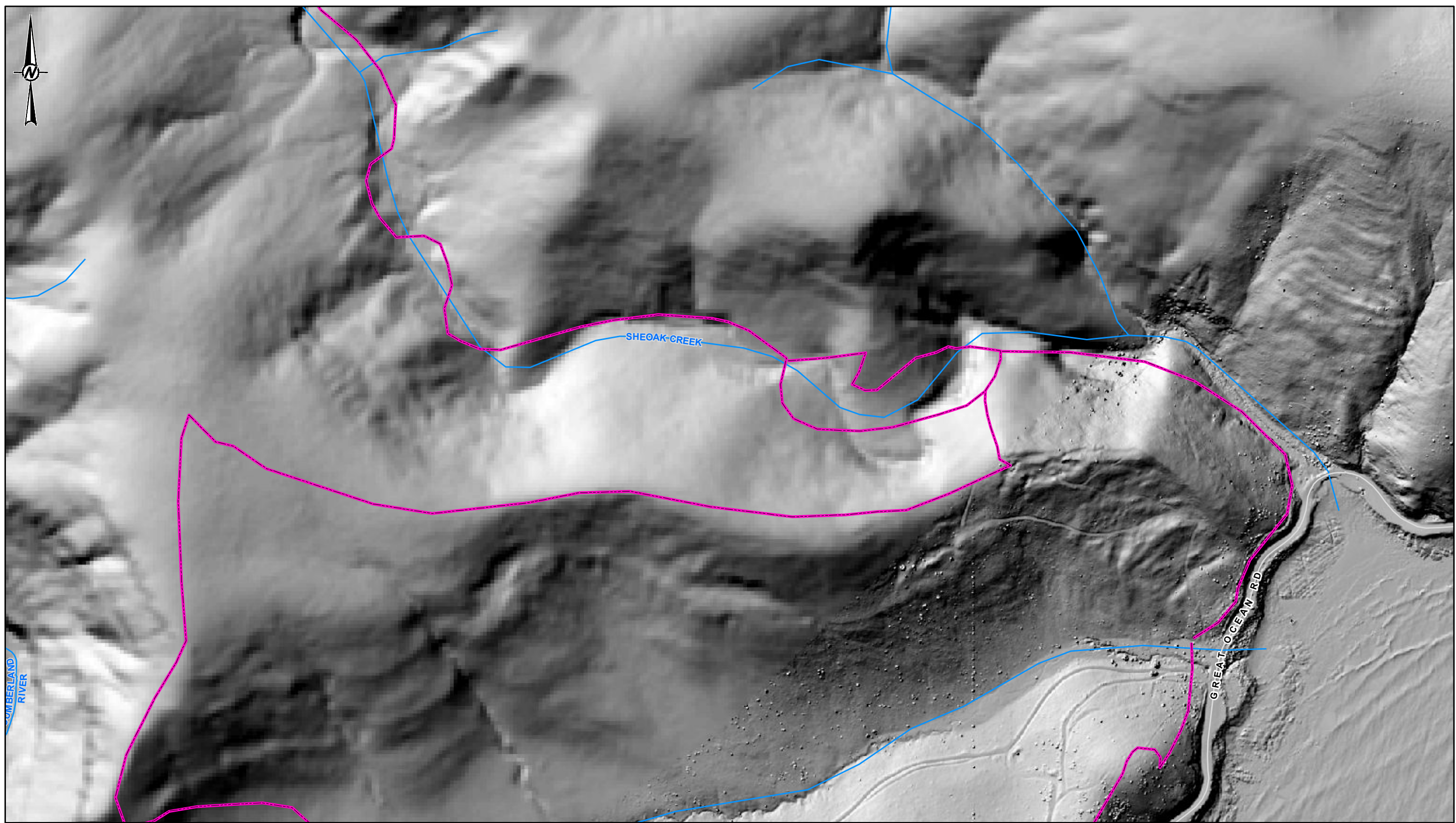
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.17

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE OTHER SIZE HAS BEEN MODIFIED FROM ITS OWN 25mm

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:28 PM



LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

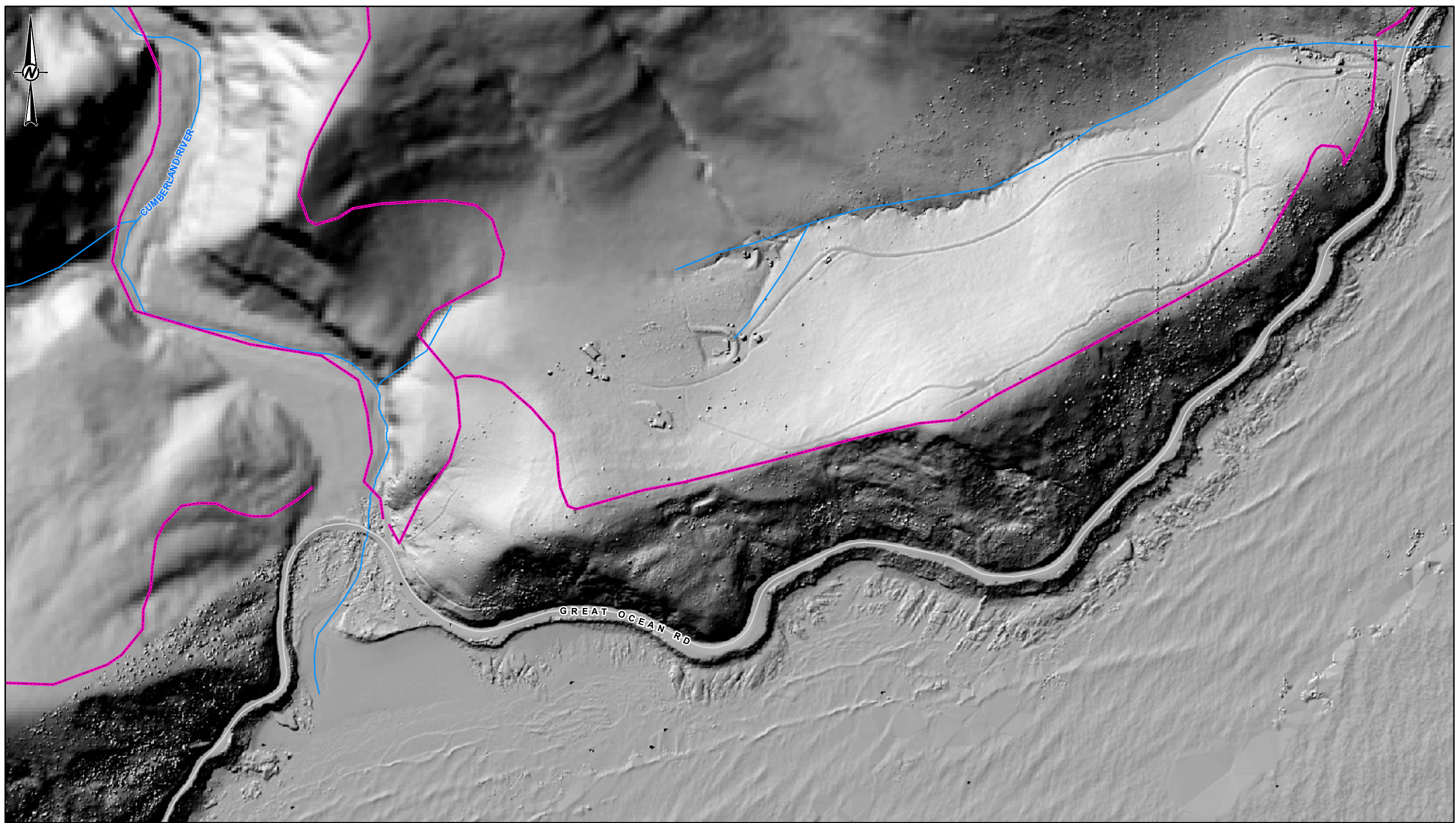
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.18

25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

RATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:26 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

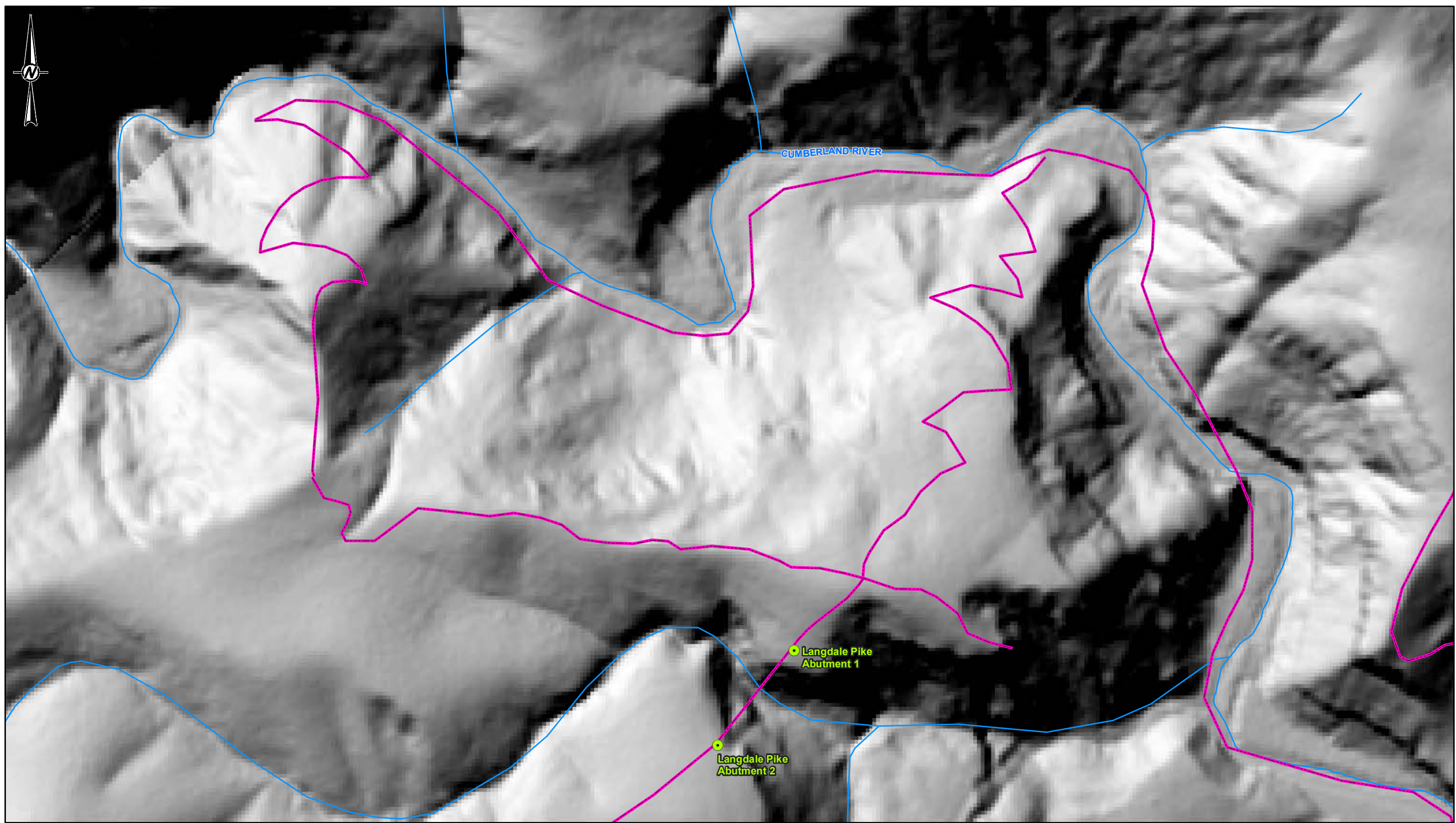
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
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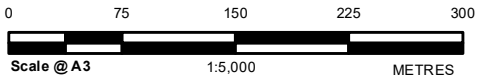
25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail\1468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:30 PM



LEGEND

- Bridge Locations
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Very High
- High
- Medium
- Low
- Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

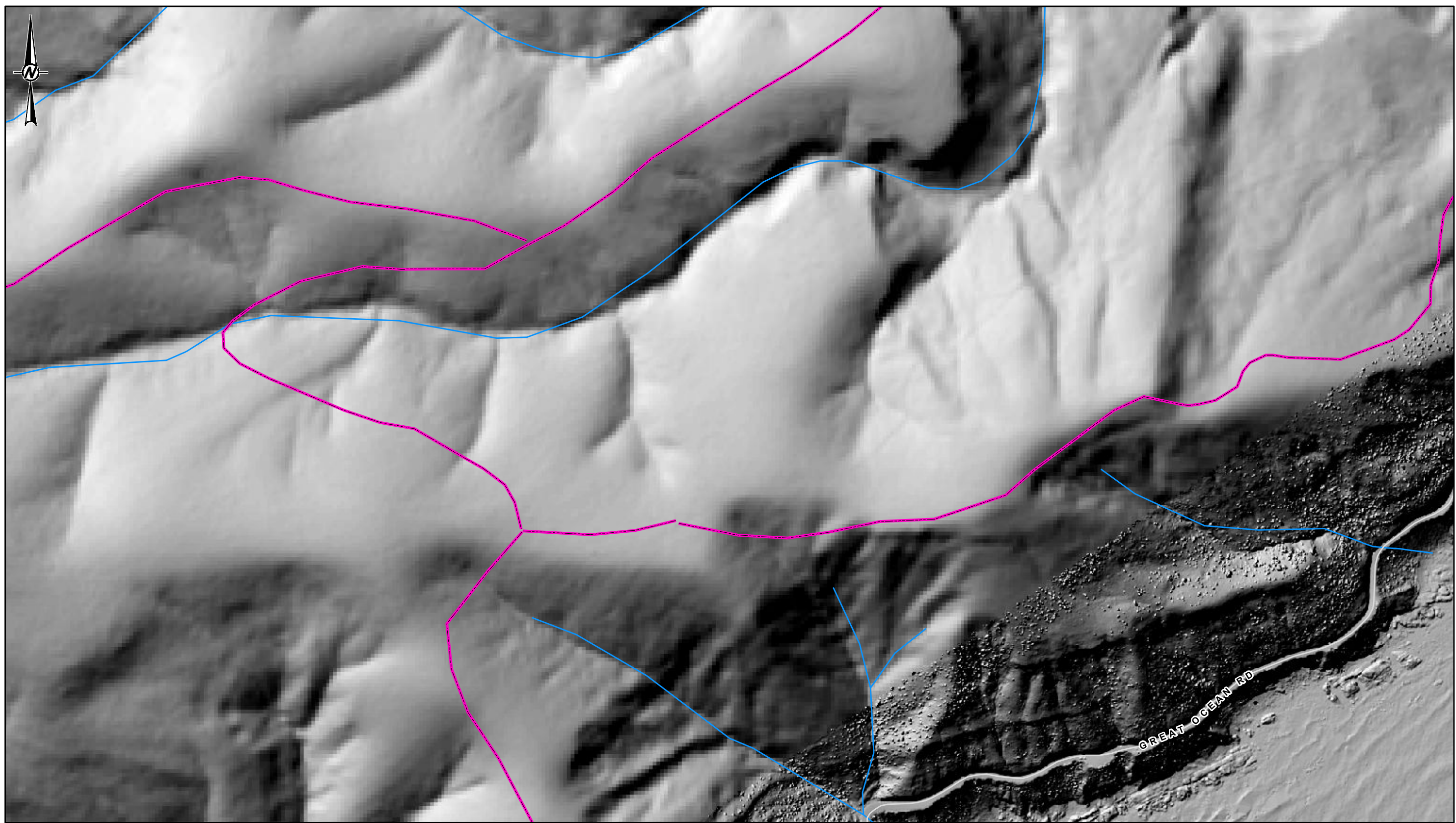
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.20

25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

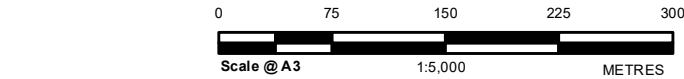
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)**
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

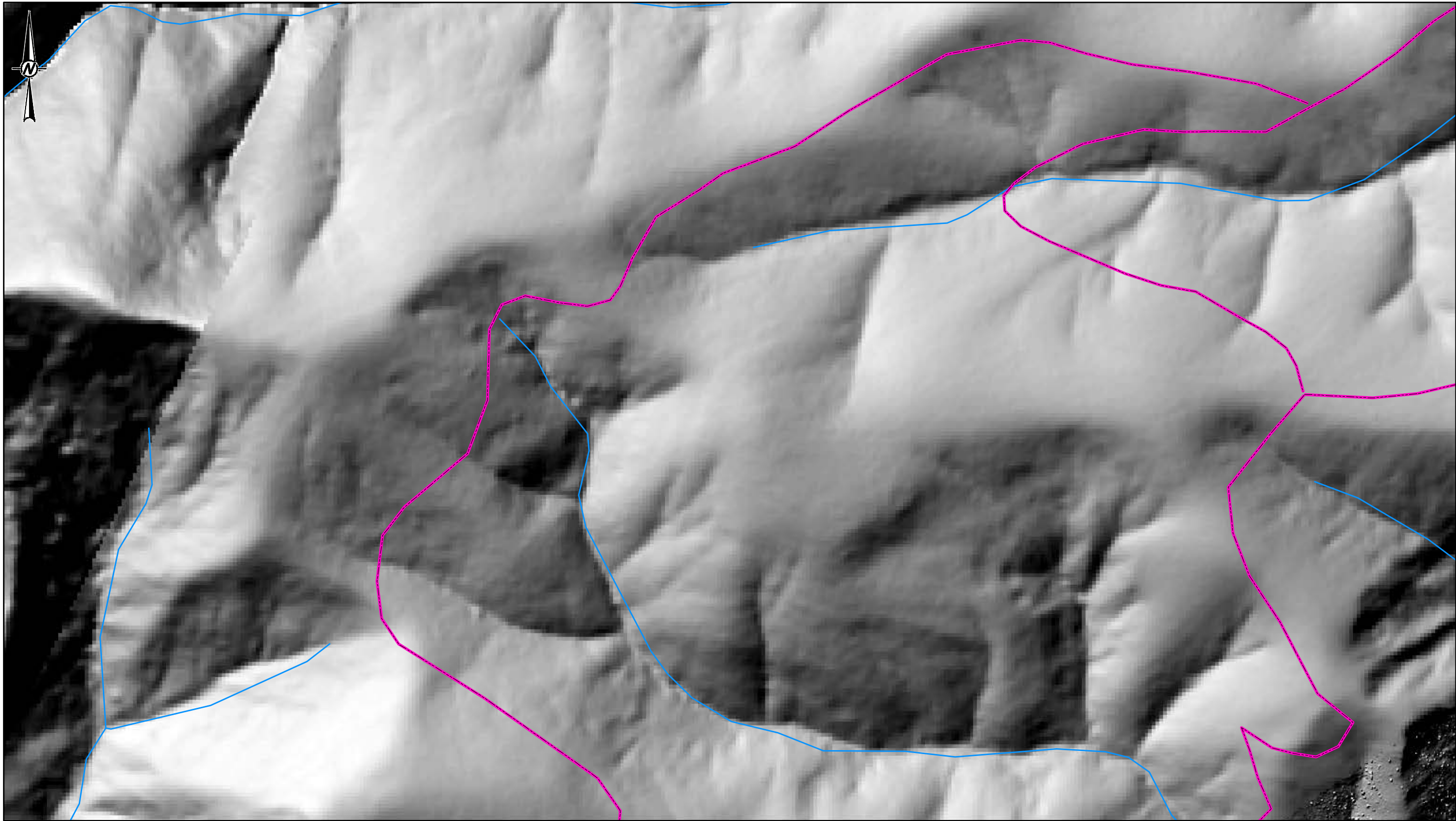
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.21

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Watercourses

— Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

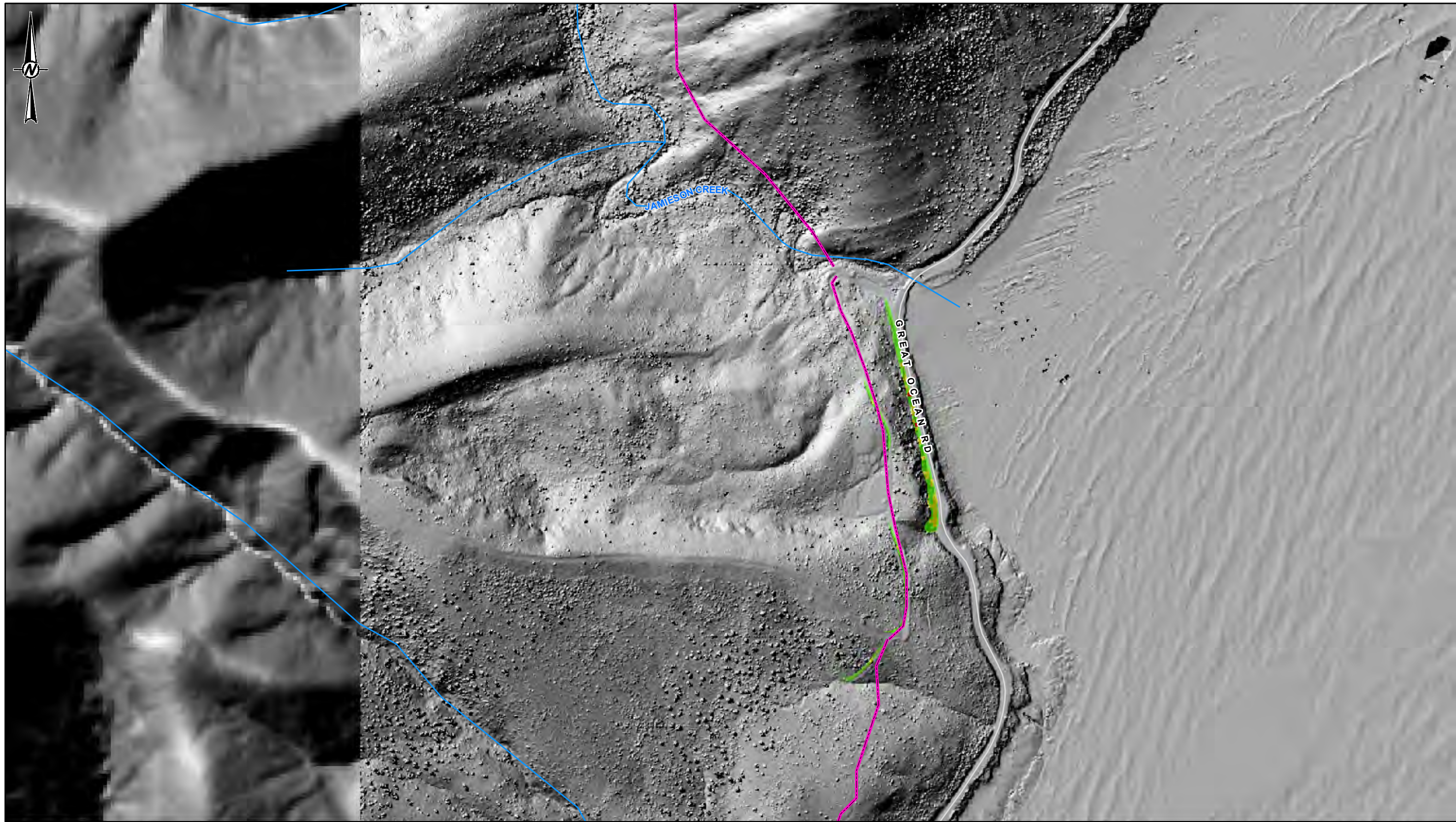
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.22

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

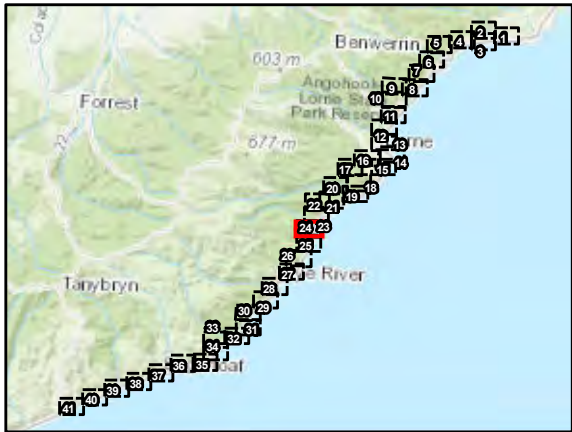
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

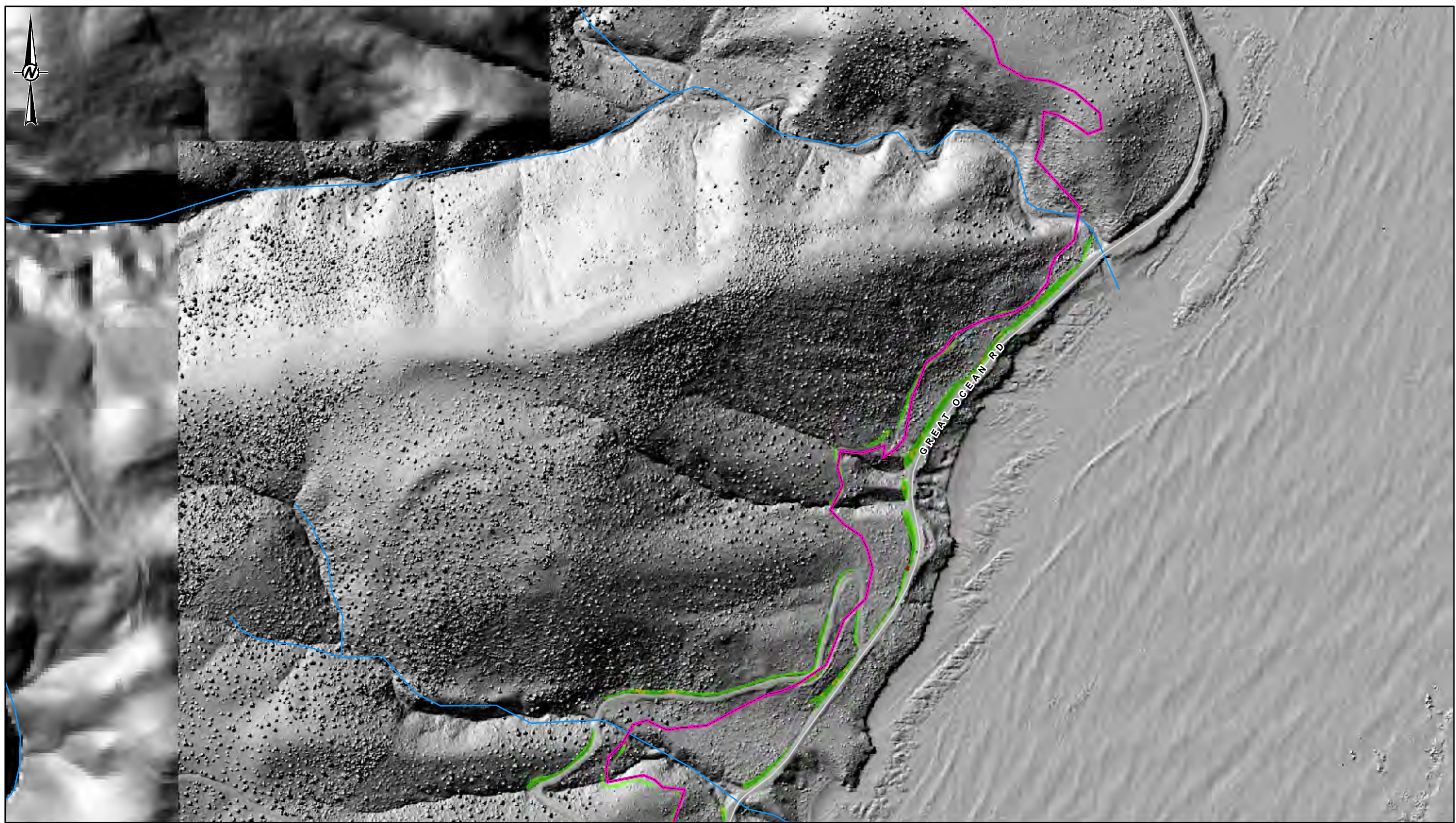
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.24

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

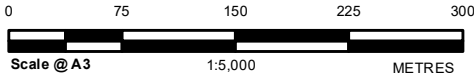
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

- Hazard Levels
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL

CONSULTANT
GOLDER
MEMBER OF WSP

YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

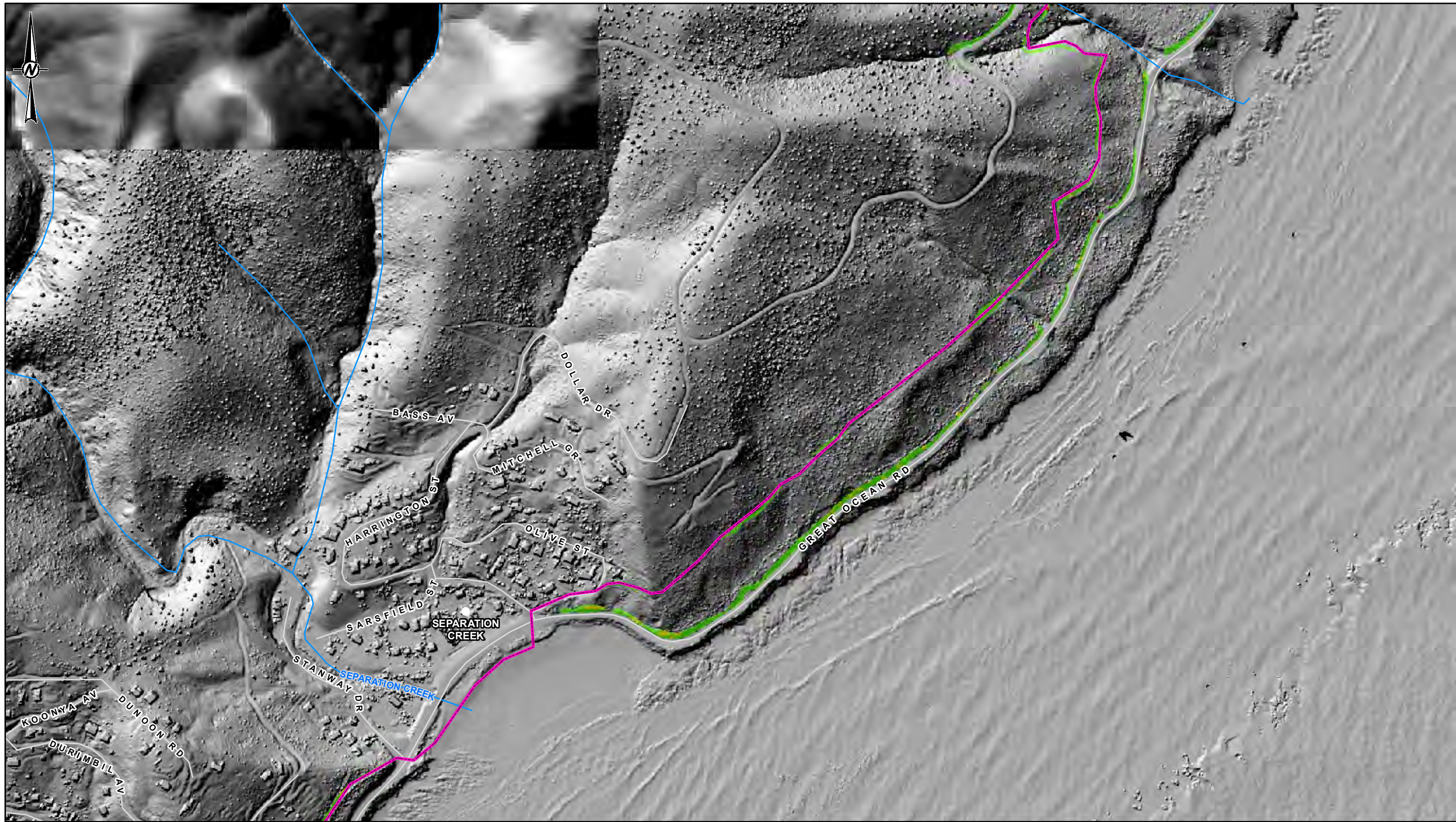
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.26

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3
25mm

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MO21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:51 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

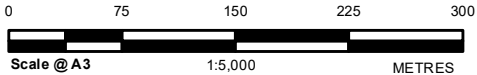
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

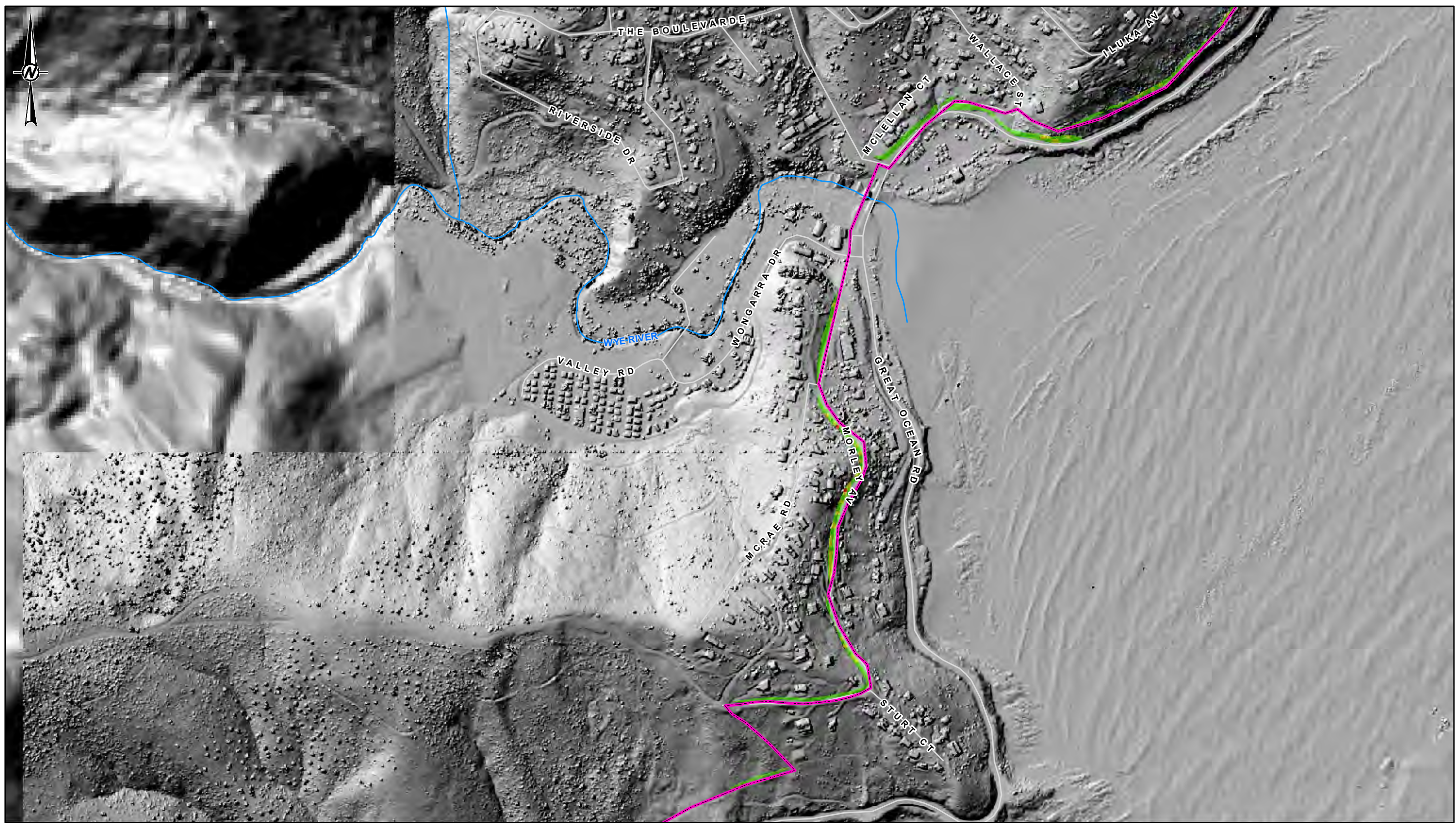
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.27

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road_Traill\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:55 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

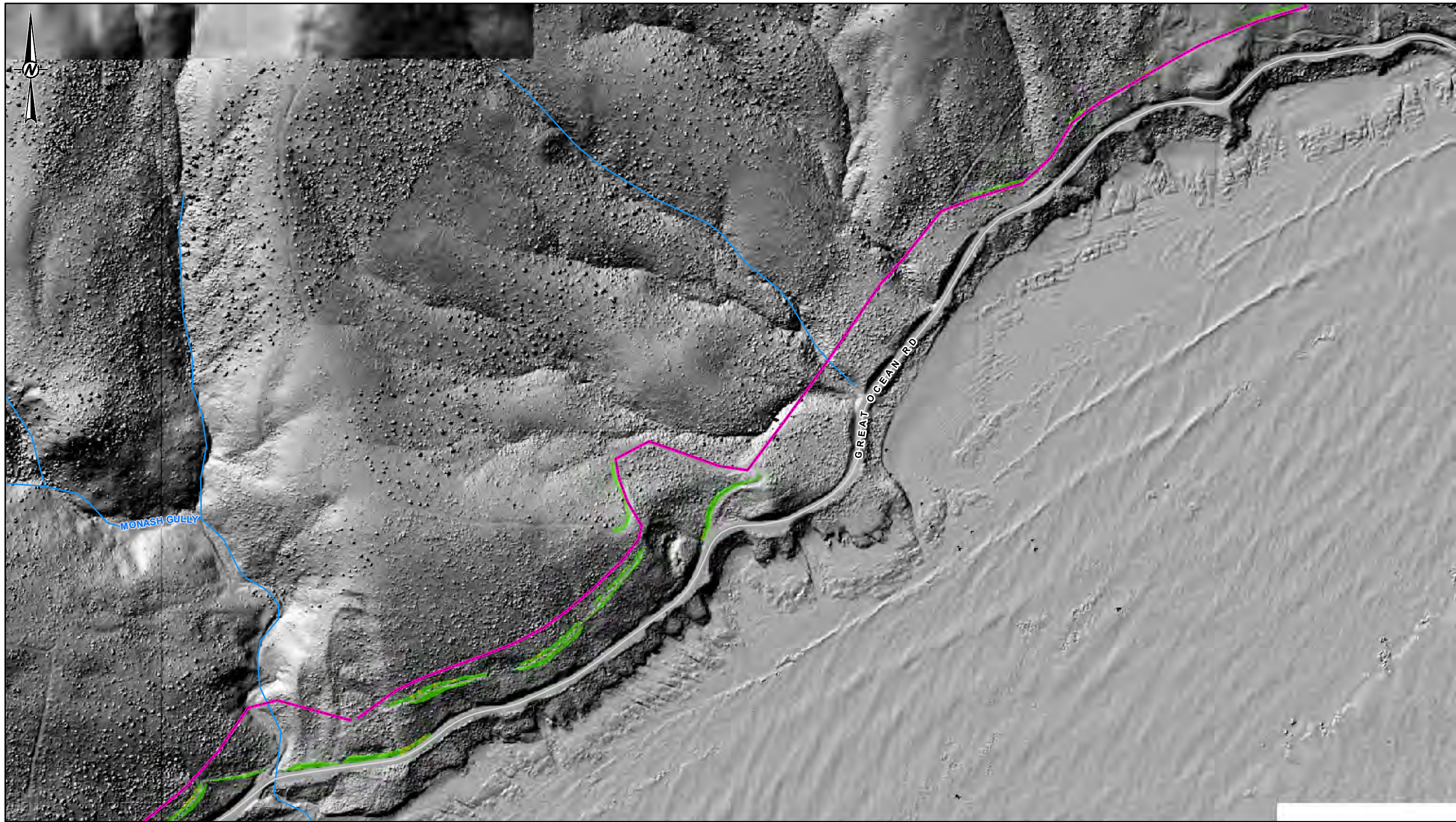
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.28

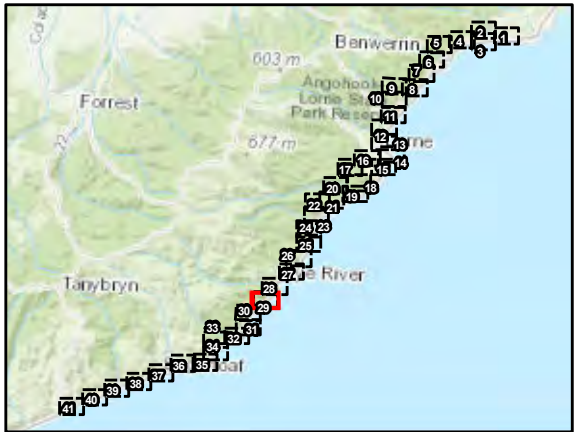
25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road_Traill\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:34:59 PM



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

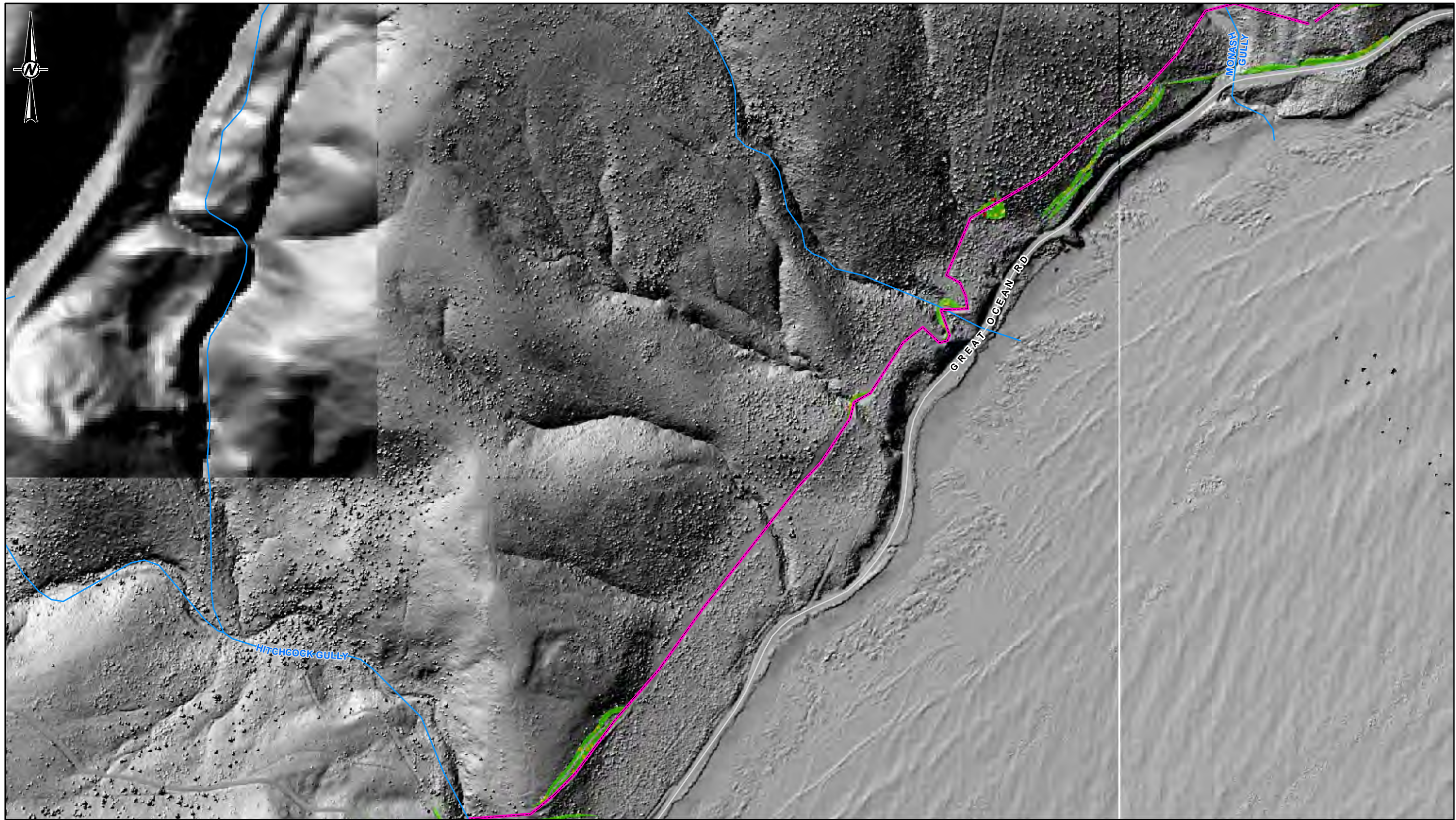
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.29

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:02 PM



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
- PROJECTION: GDA2020 MGA ZONE 54
 - AERIAL IMAGERY SOURCED FROM ESRI.
 - VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

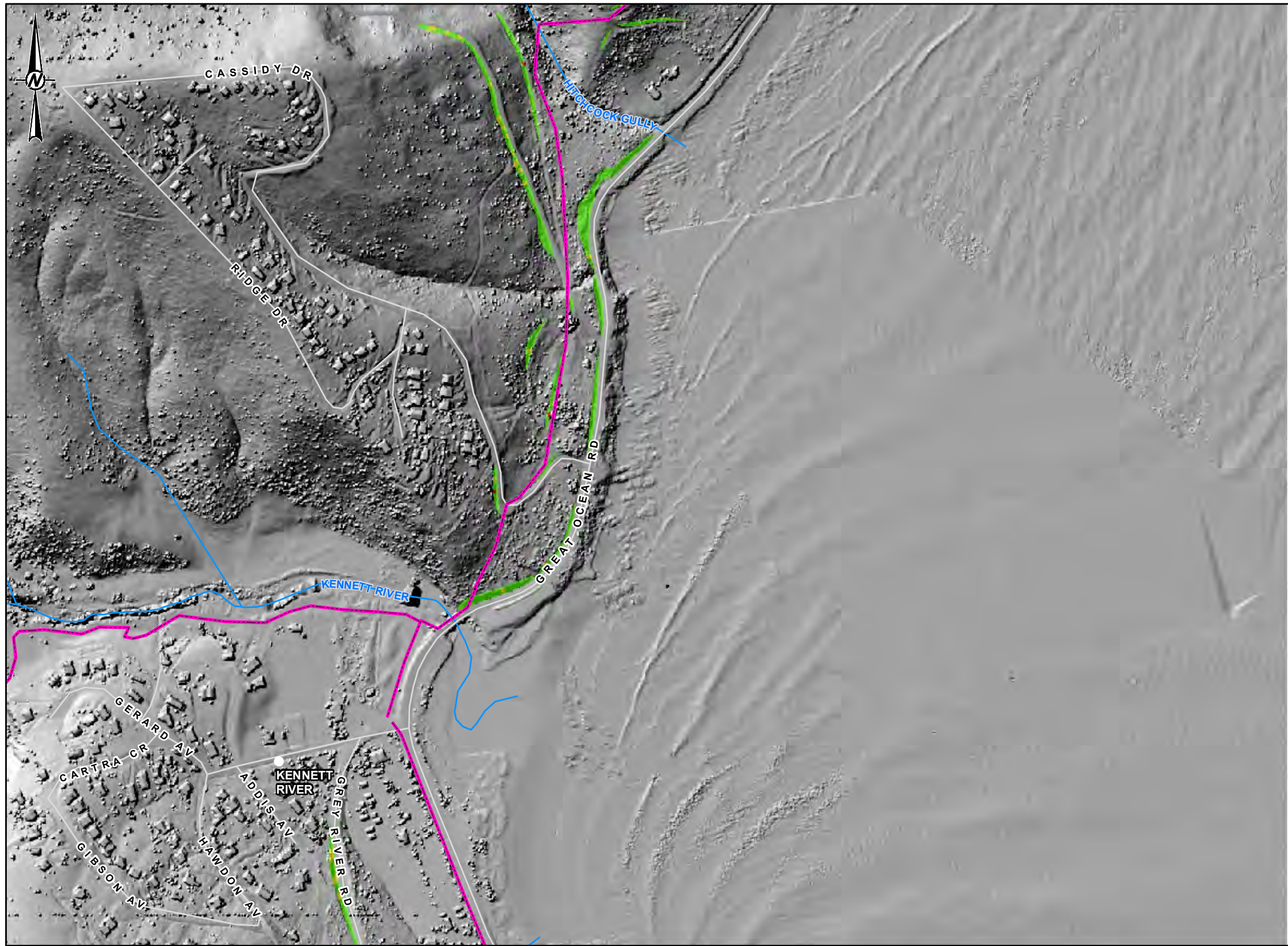
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.30

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:05 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

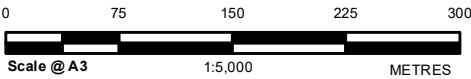
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

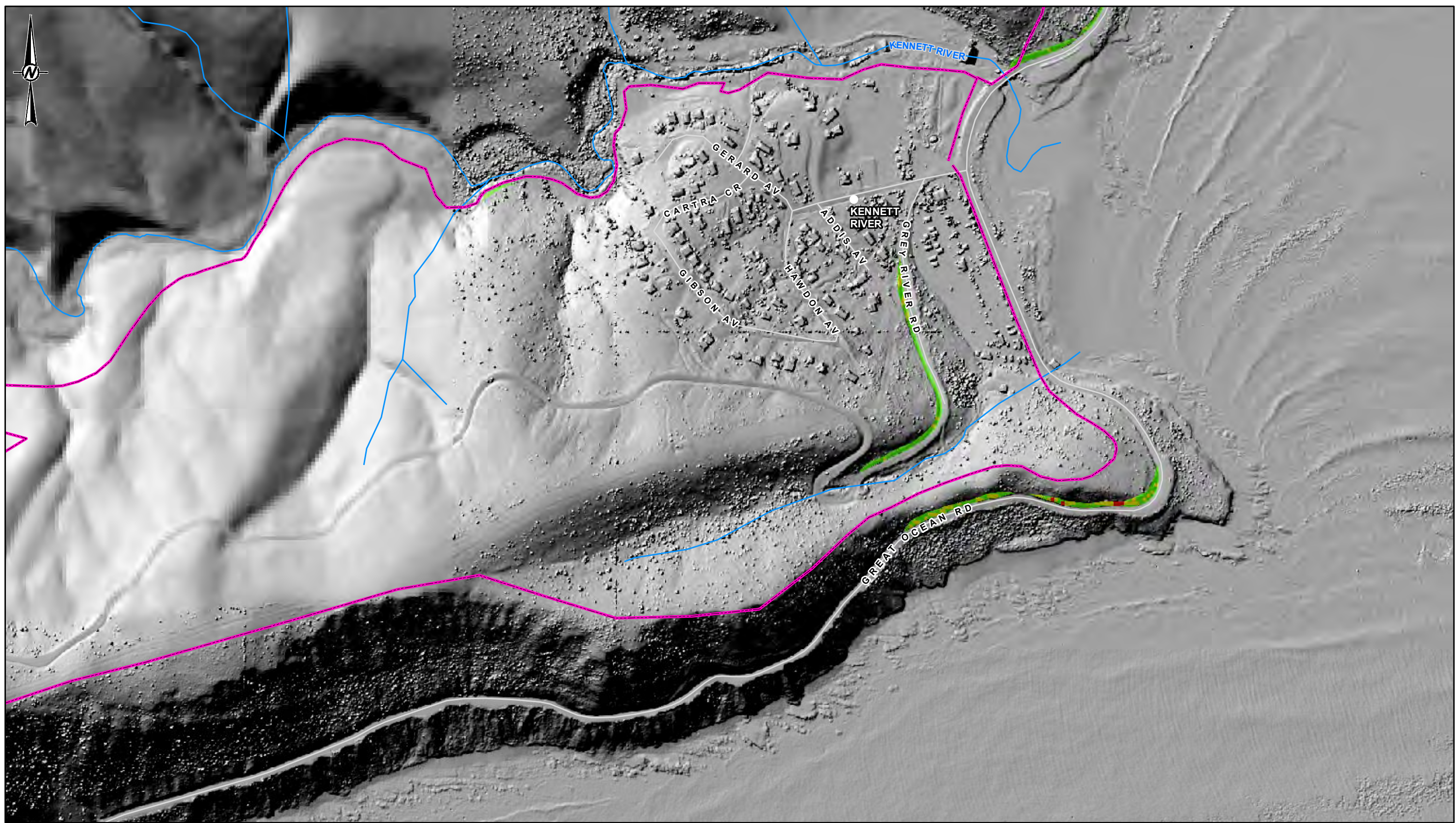
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.31

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:08 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

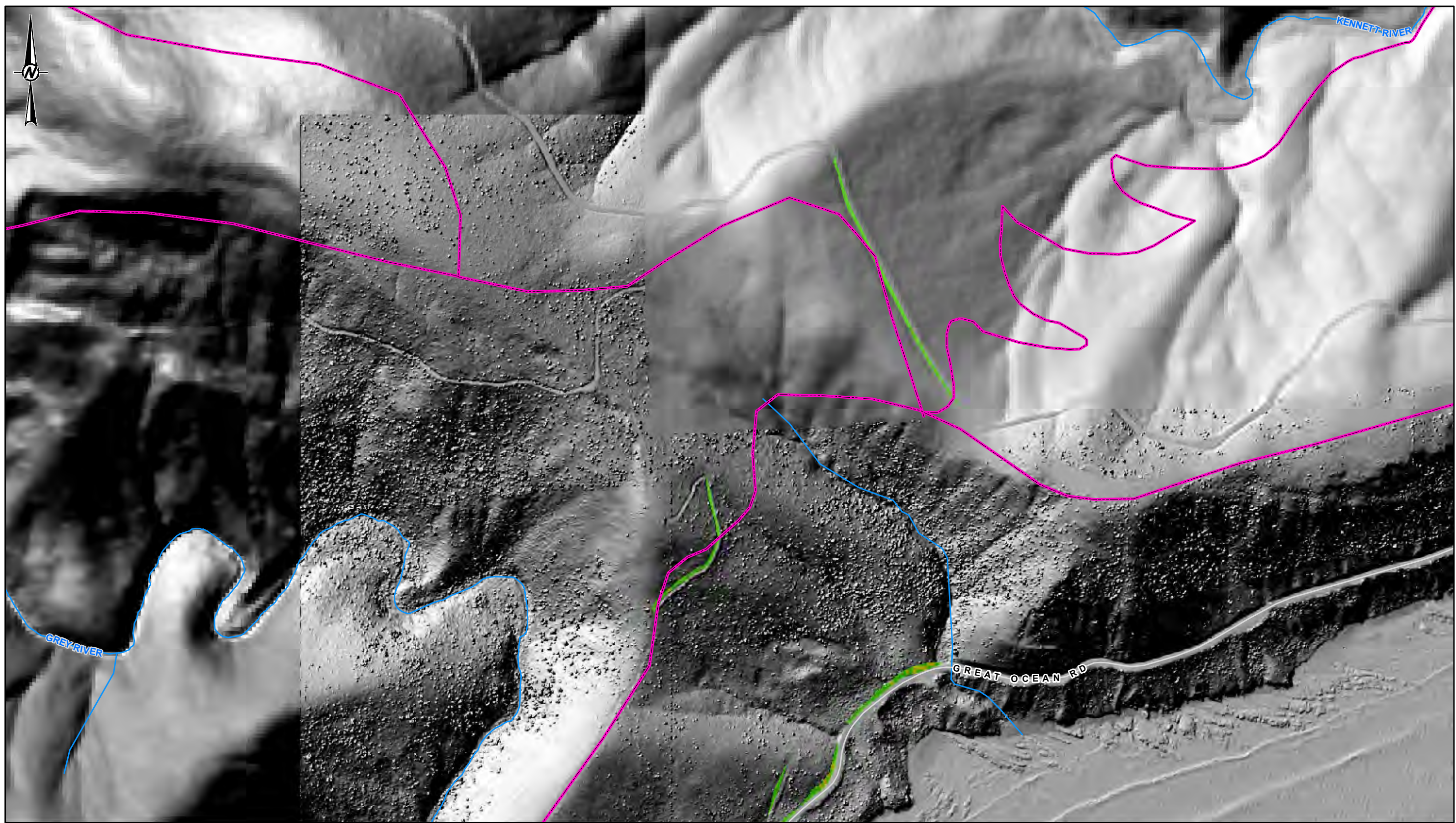
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.32

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM 150x225mm

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_Great_Ocean_Road_Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_Great_Ocean_Road_Trail_21468192.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:12 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

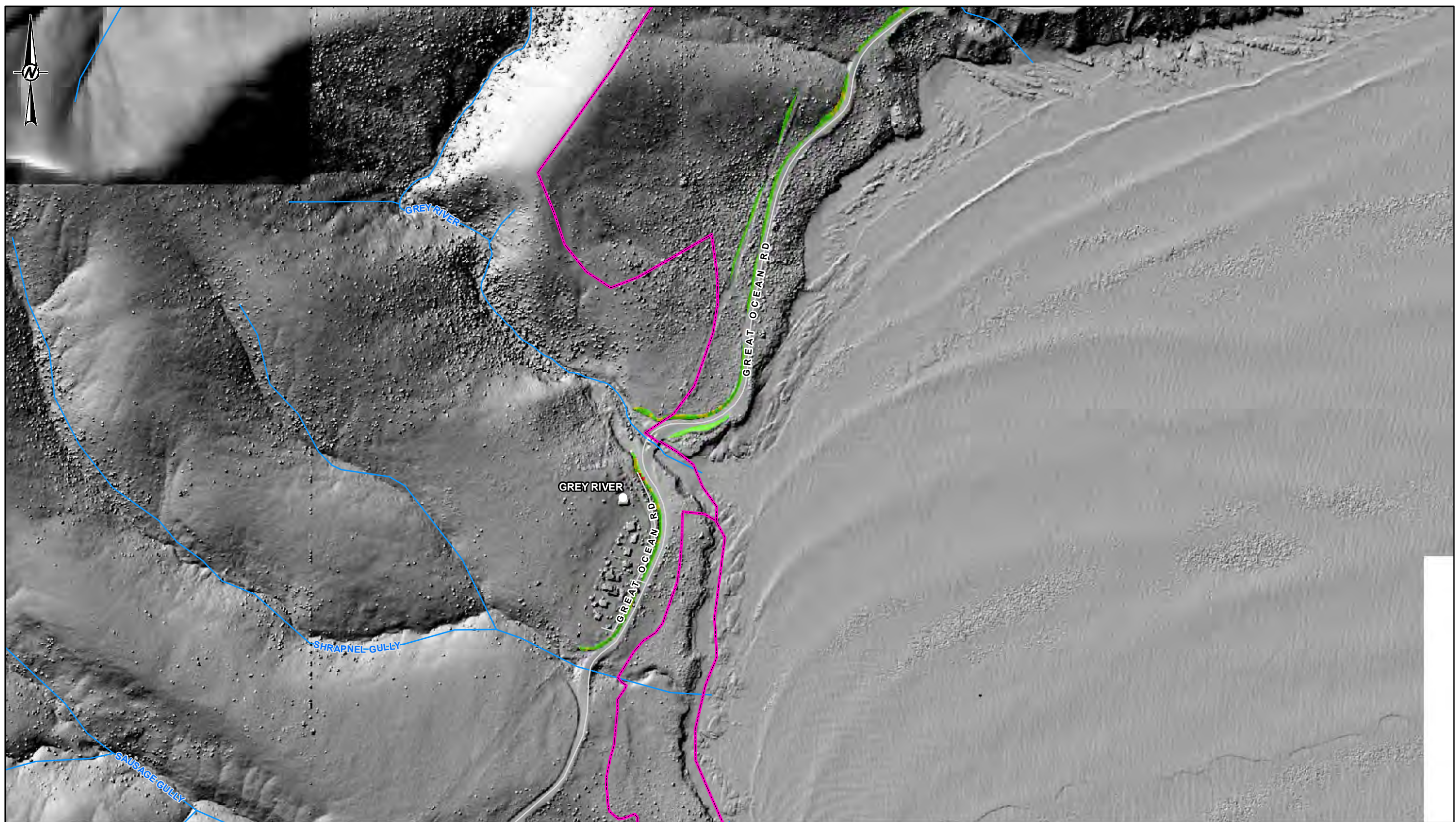
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.33

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\21468192_Great_Ocean_Road_Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\21468192_Great_Ocean_Road_Trail_21468192.dwgA_F1004.mxd PRINTED ON: 2021-12-22 AT: 5:35:15 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

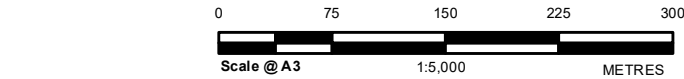
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

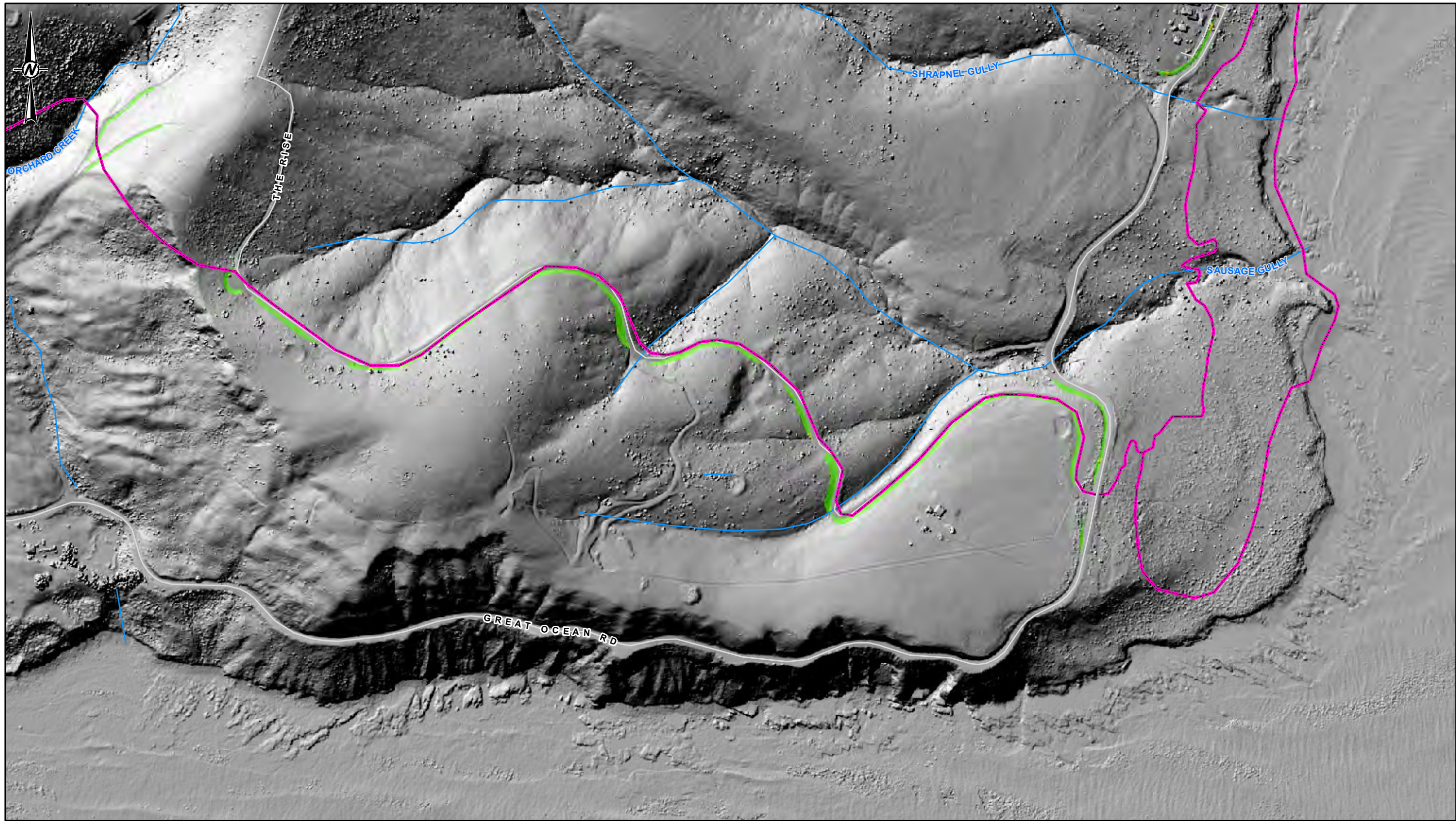
- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.34

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

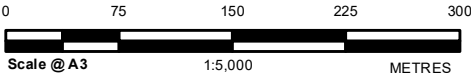
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

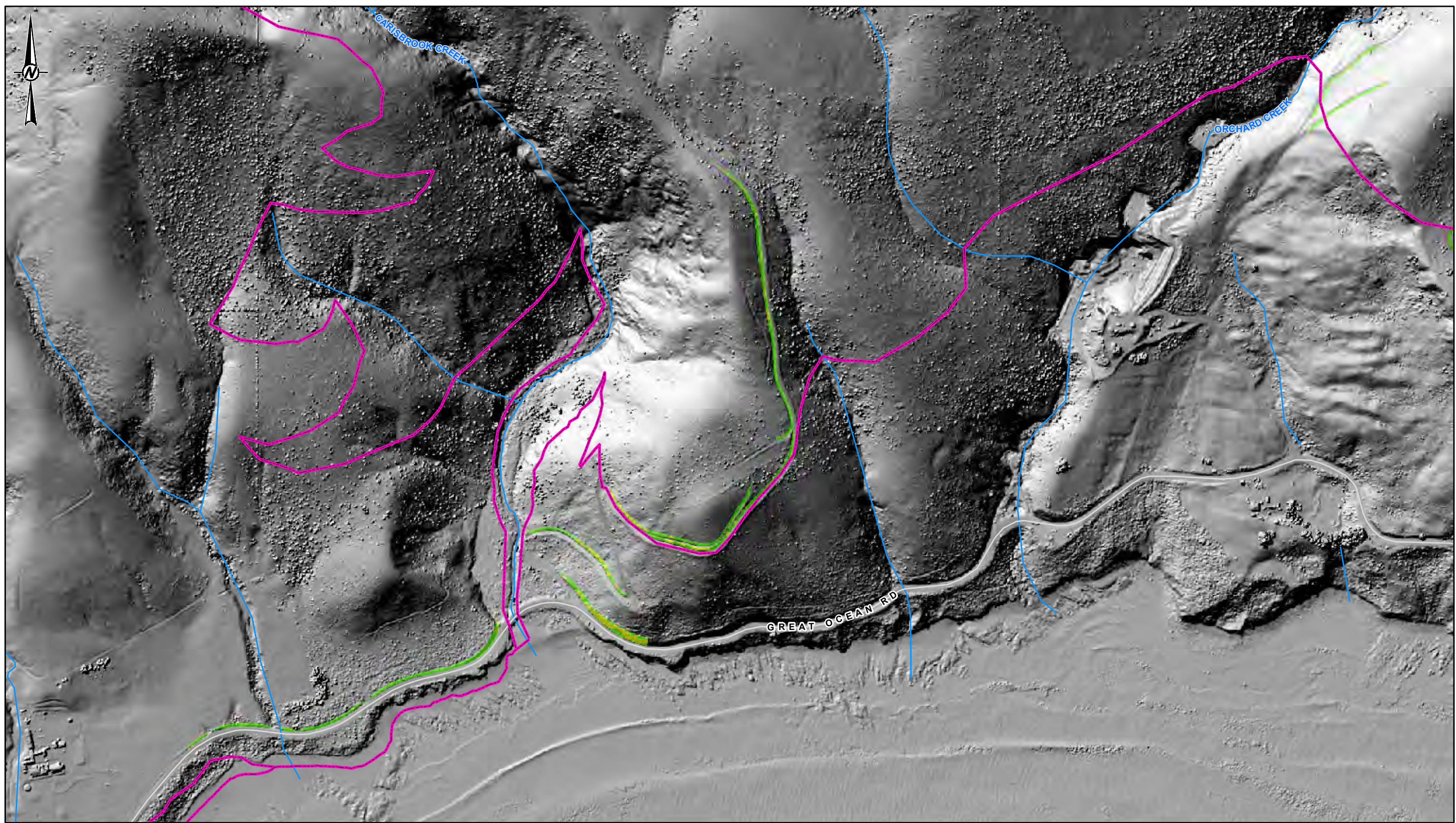
- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.35

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:22 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

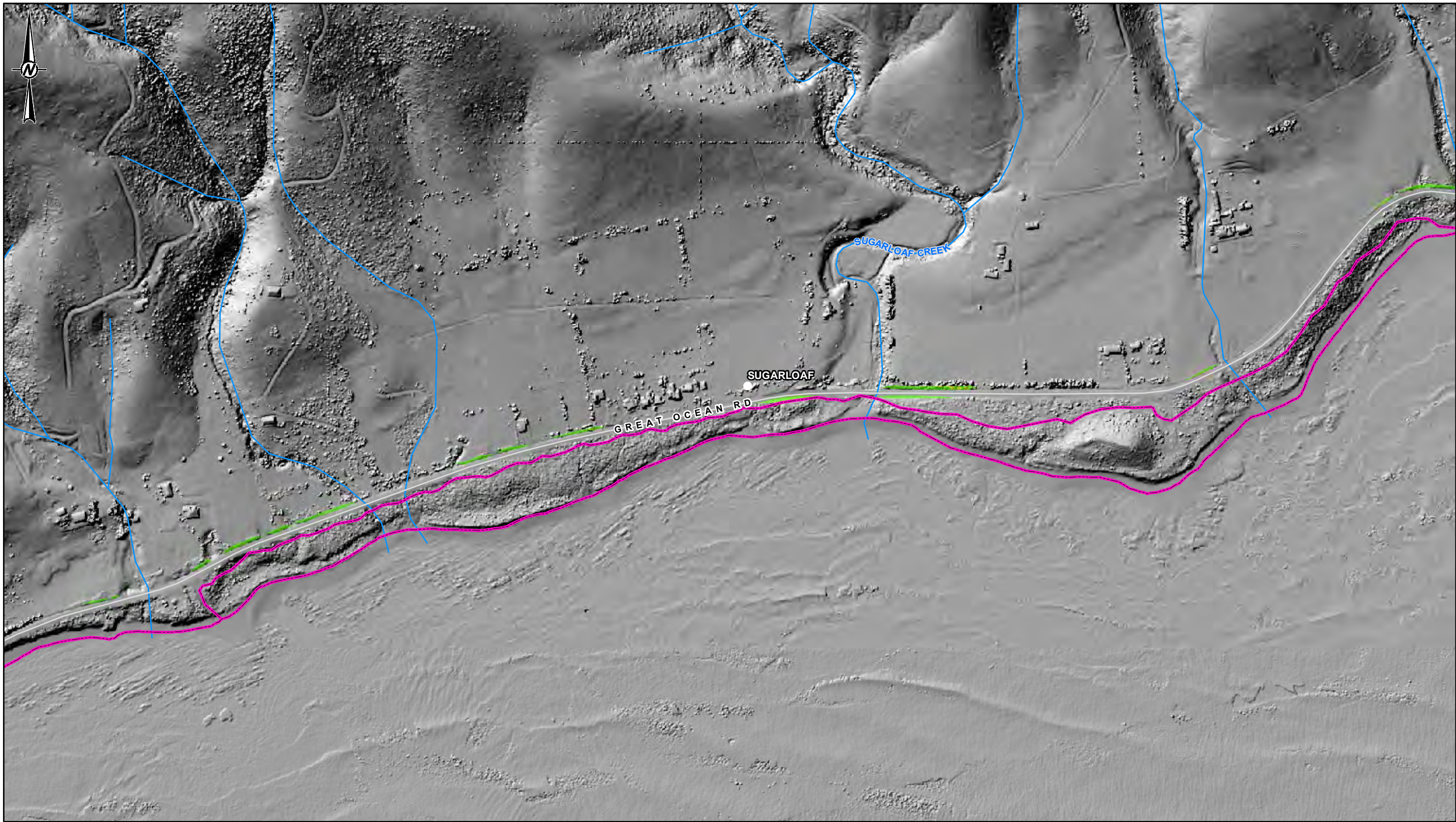
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.36

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:26 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

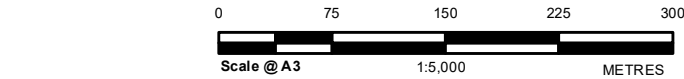
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

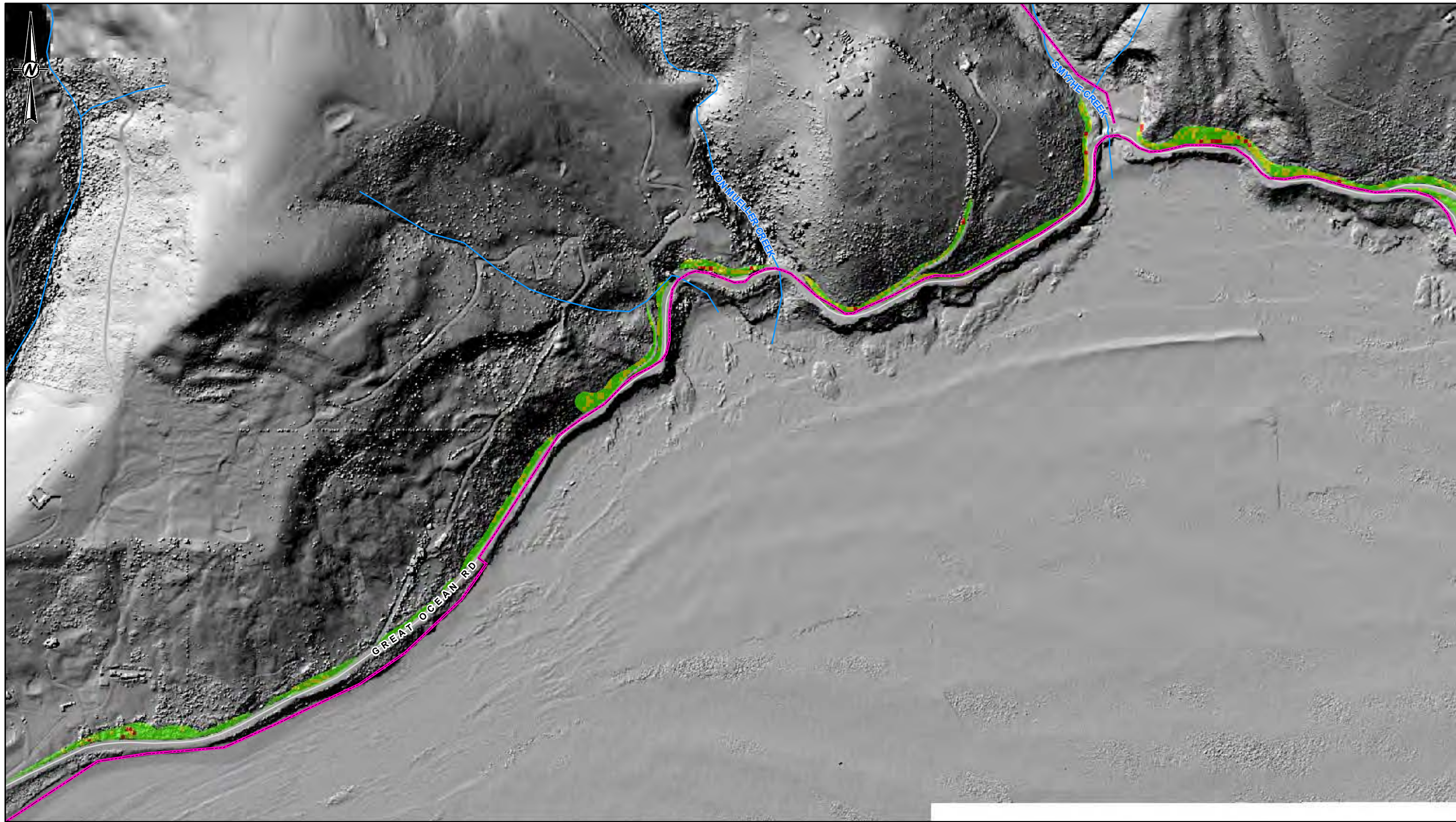
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.37

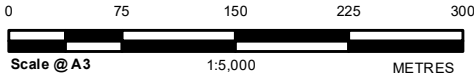
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

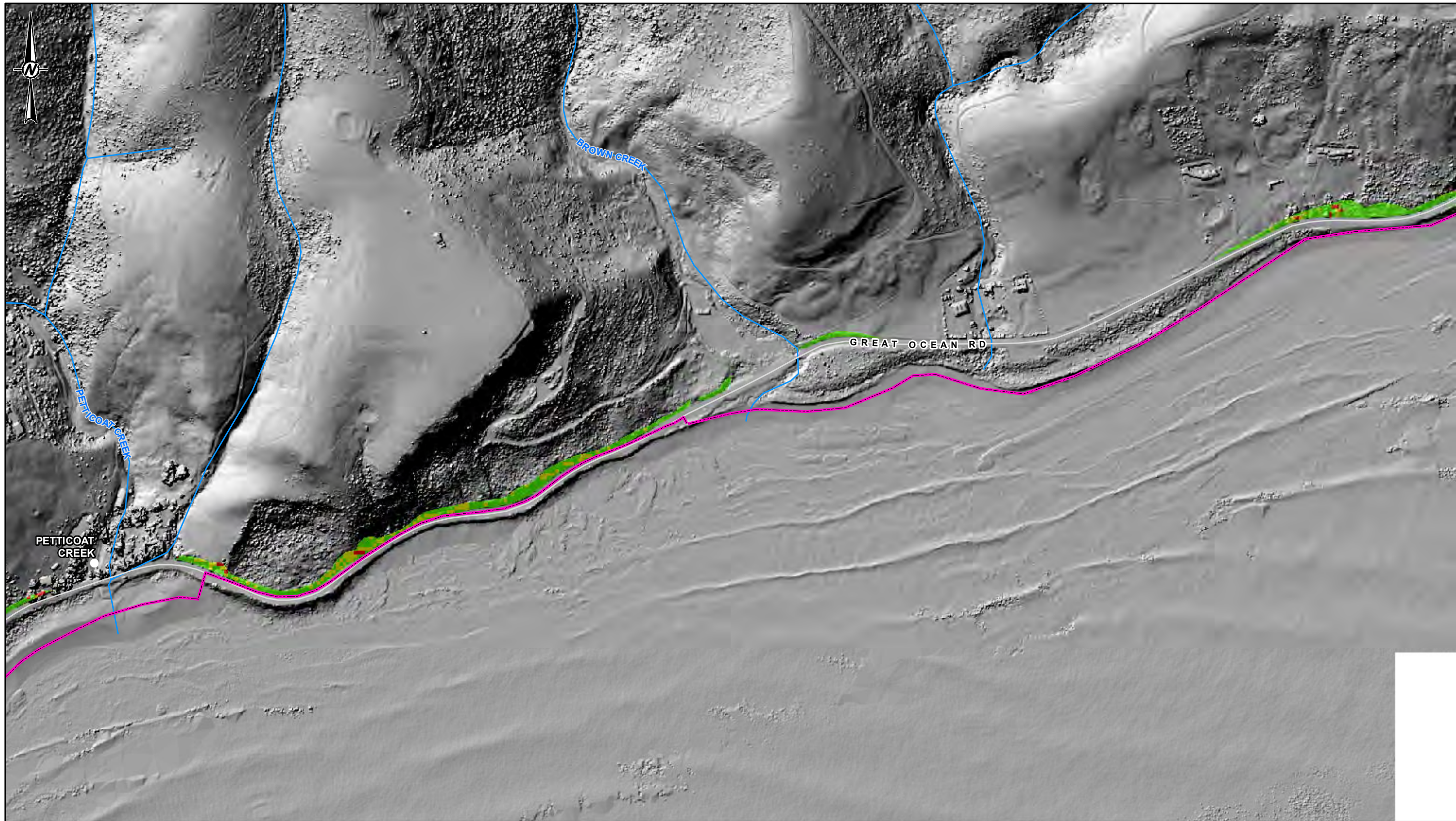
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.39

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road\99_PROJECTS\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MXD\21468192_001-R.dwgA_F1004.mxd PRINTED ON: 2021-12-22 AT: 5:35:36 PM



LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

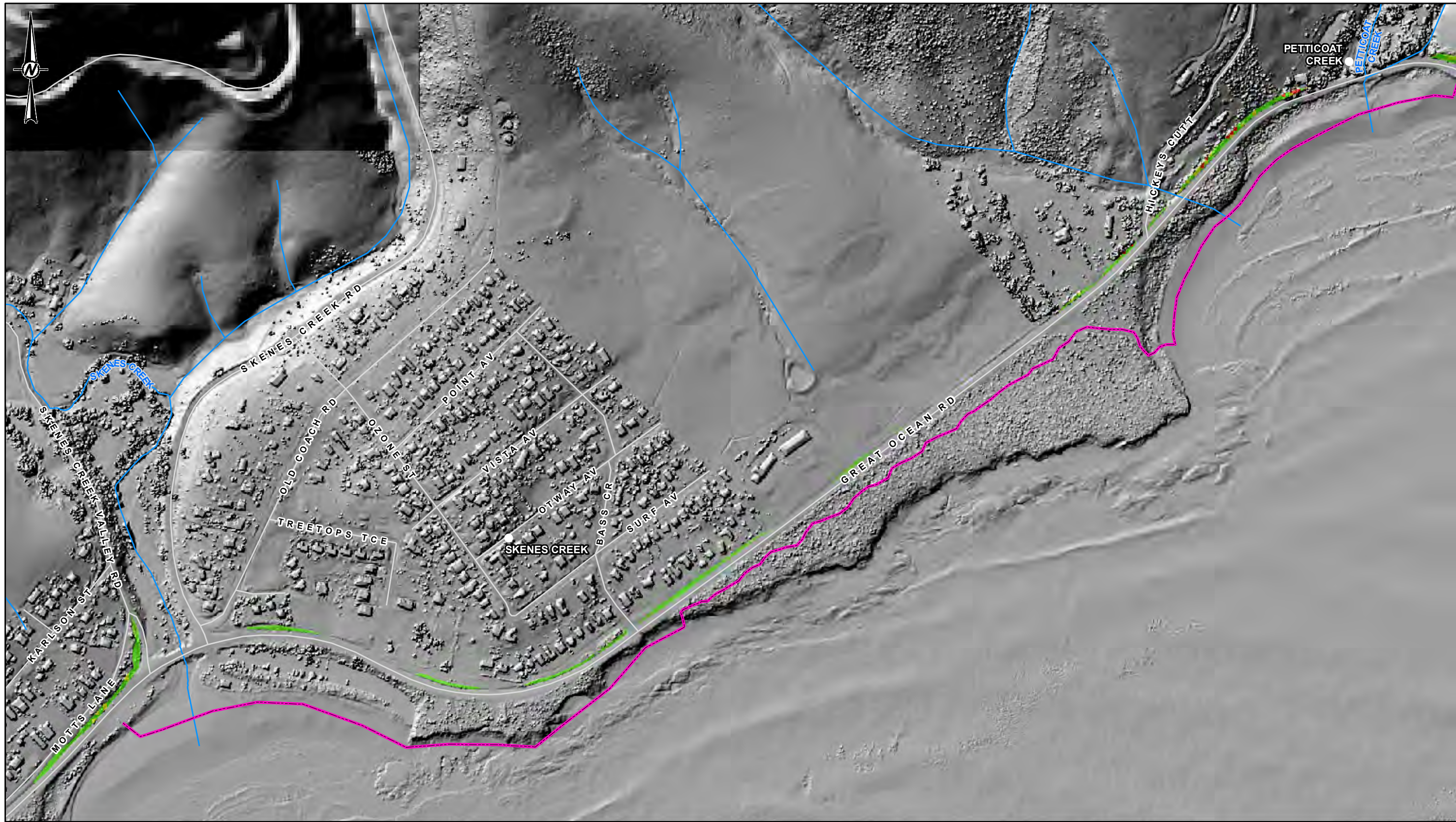
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.40

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

PATH: B:\Melbourne\Geomatics\World_Trail\Great_Ocean_Road_Traill\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F004.mxd PRINTED ON: 2021-12-22 AT: 5:35:38 PM



LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

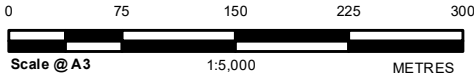
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCK CUT BATTER FAILURE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	4.41

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

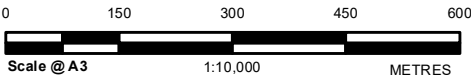
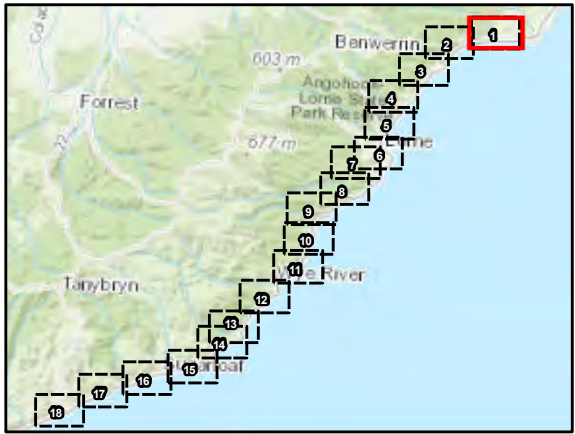
Rock Falls

PATH: B:\Melbourne\Geomatical\World_Trail\Great_Ocean_Road\Trail2\468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwgA_F0005.mxd PRINTED ON: 2021-12-22 AT: 5:17:56 PM



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

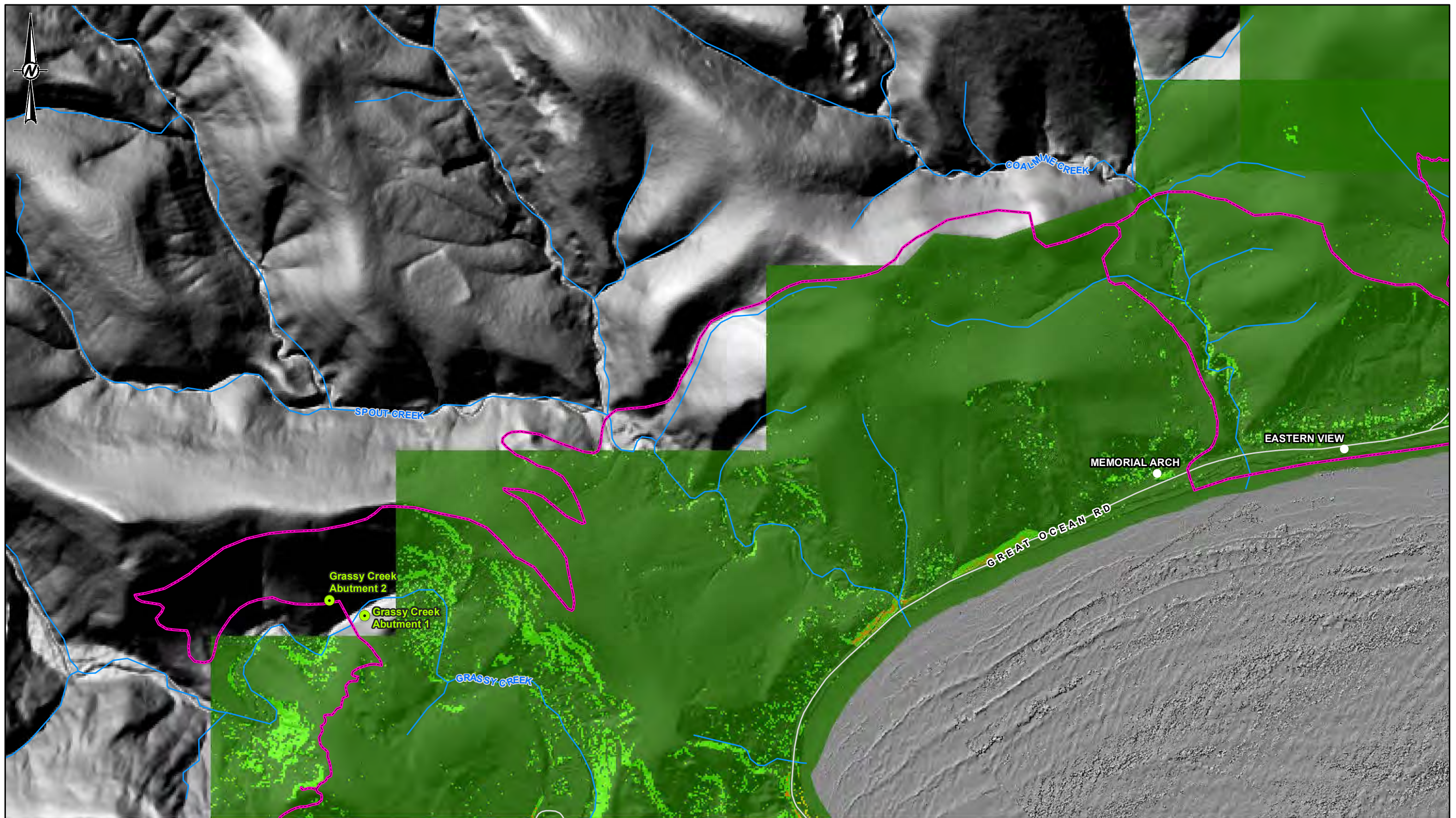
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.1

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3 25mm

\\B:\Borland\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MOXD21468192_001-R.dwg, FID005.mxd, PRINTED ON: 2021-12-22 AT 5:18:07 PM



LEGEND

- Bridge Locations

— Major Roads

— Watercourses

— Trail Concept Route 2
- Hazard Levels**

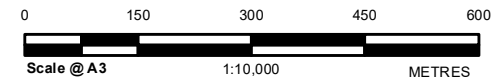
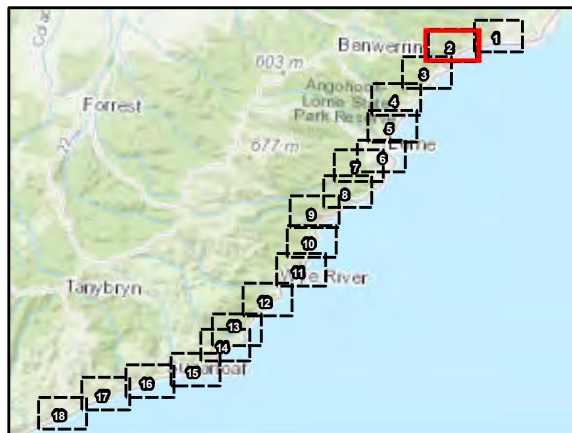
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL

CONSULTANT
GOLDER
MEMBER OF WSP

YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

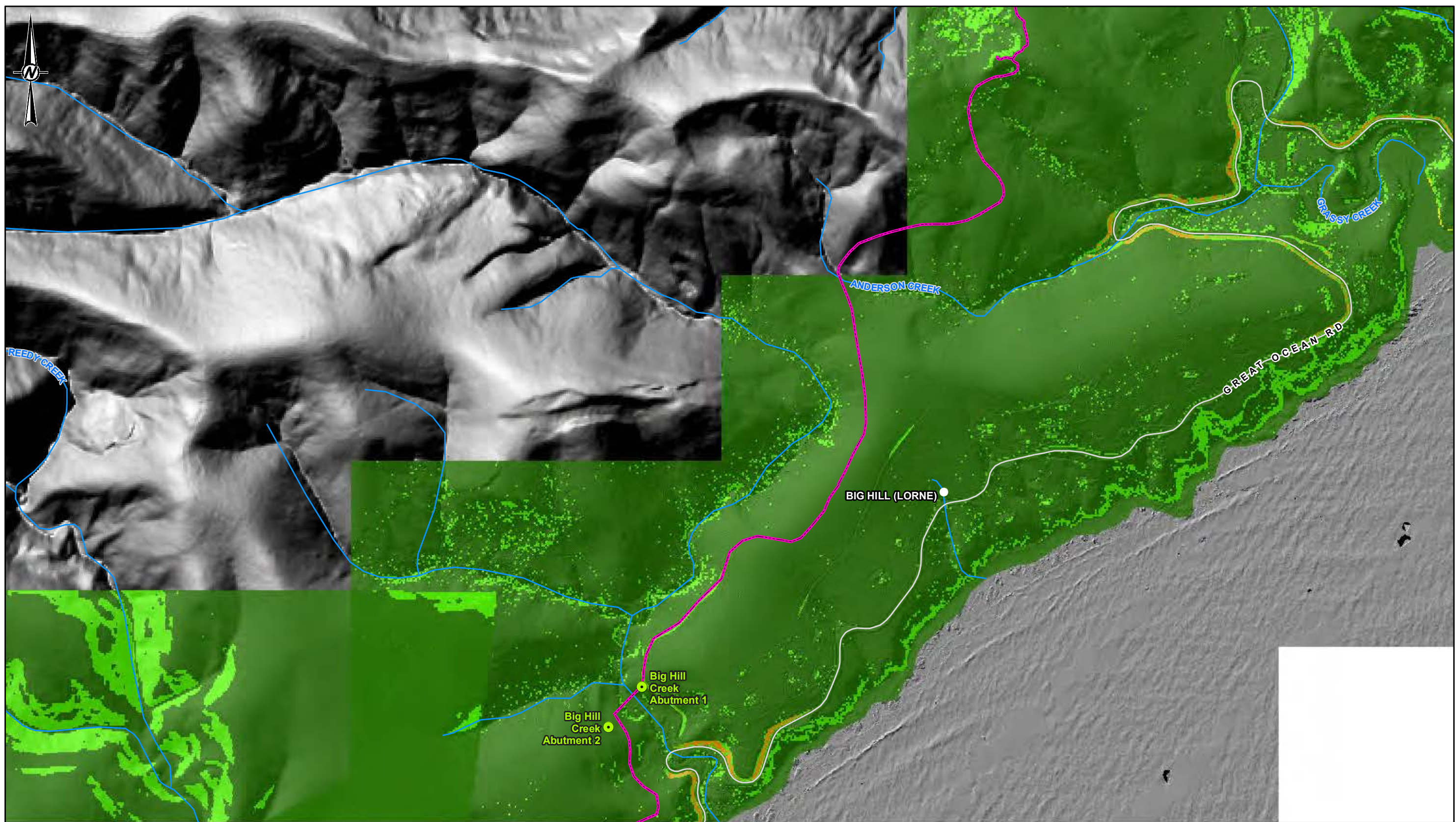
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.2

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE OTHER SIZE HAS BEEN MODIFIED FROM THIS SIZE

\\B:\Borland\Geomatics\World_Trail\Great_Ocean_Road\Trail\21468192_Geotechnical_Hazard_Assessment\02_PRODUCTION\MAX\21468192_001-R.dwgA_F005.mxd PRINTED ON: 2021-12-22 AT 5:18:17 PM



LEGEND

- Bridge Locations

Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

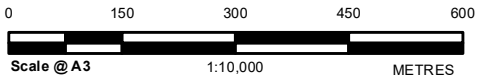
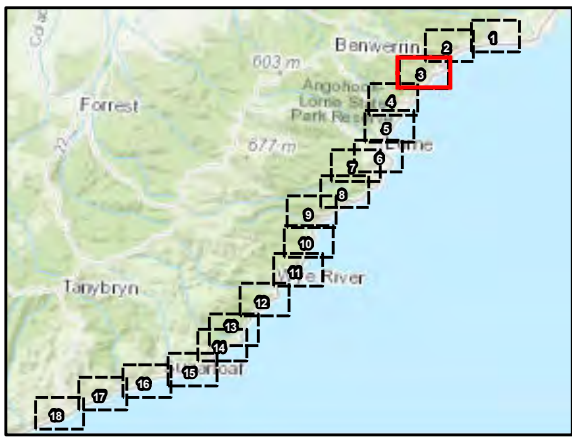
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

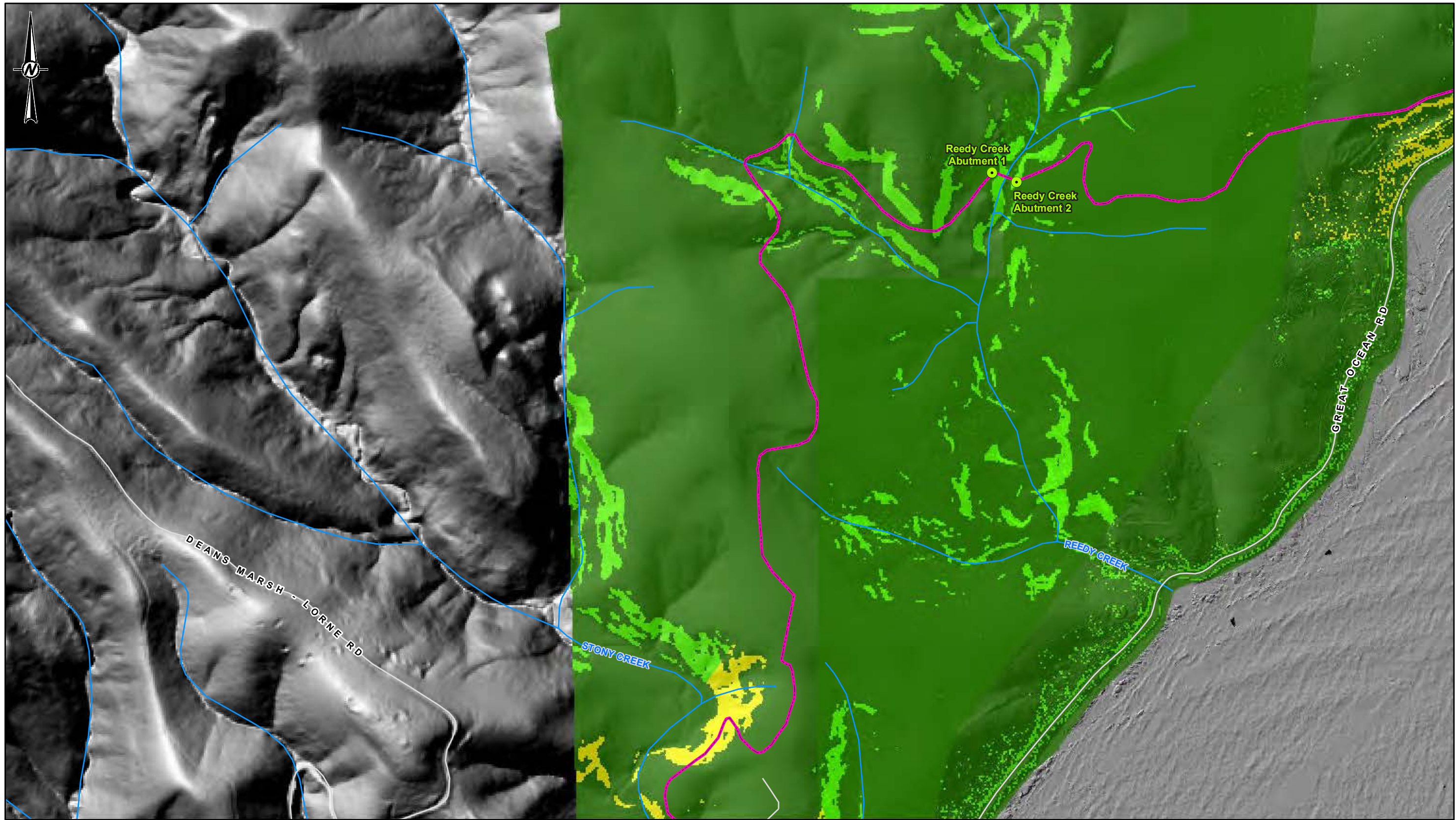
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.3

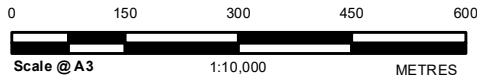
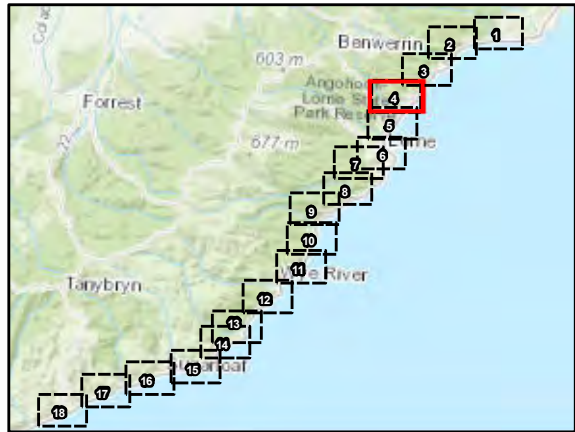
25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Bridge Locations
 - Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

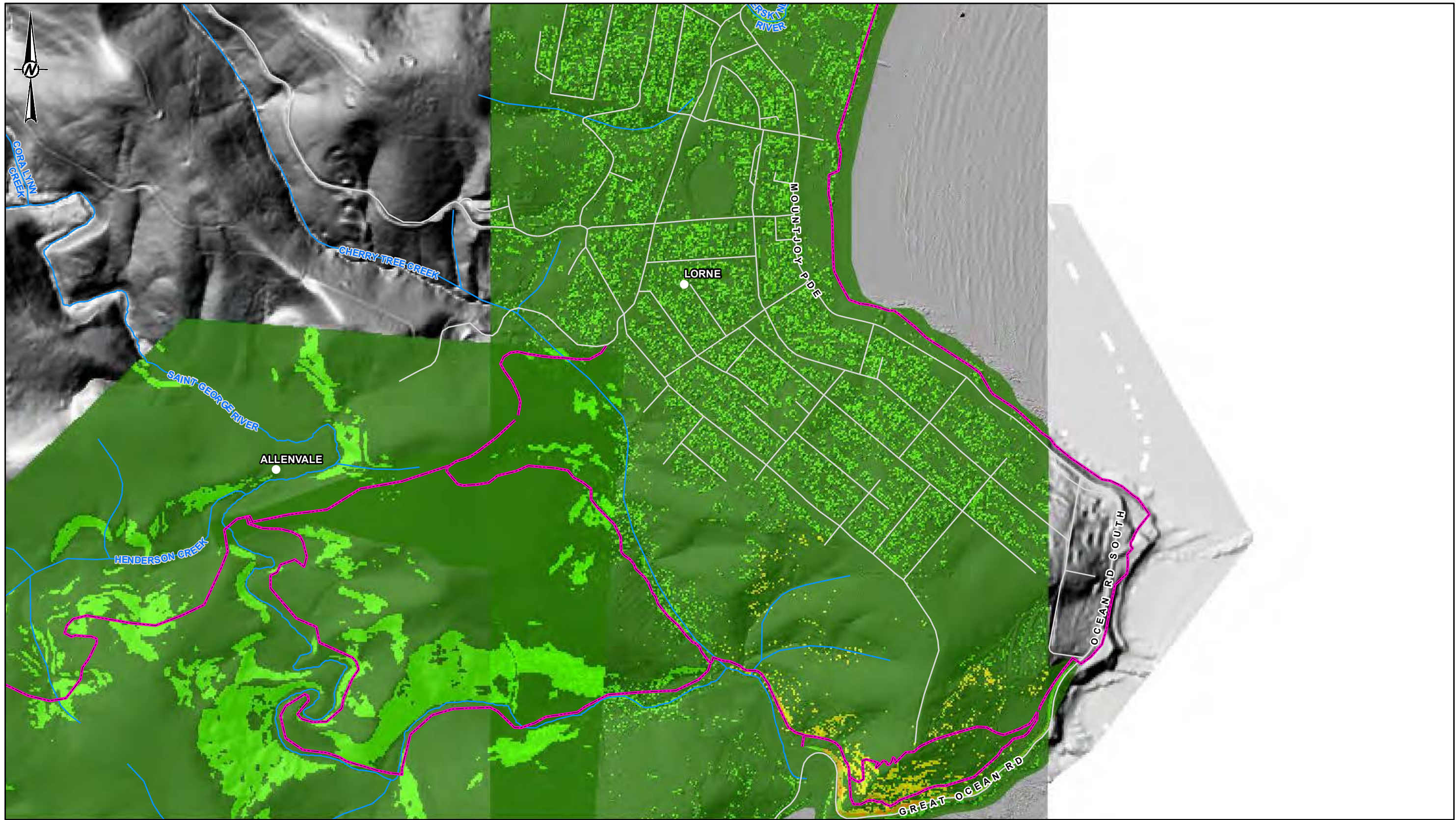
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.4

25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

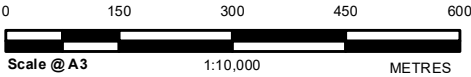
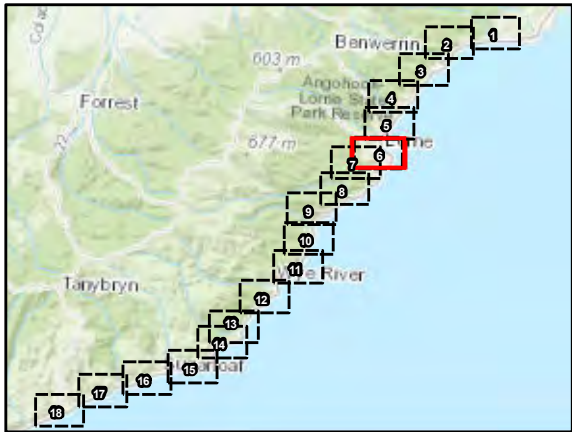
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
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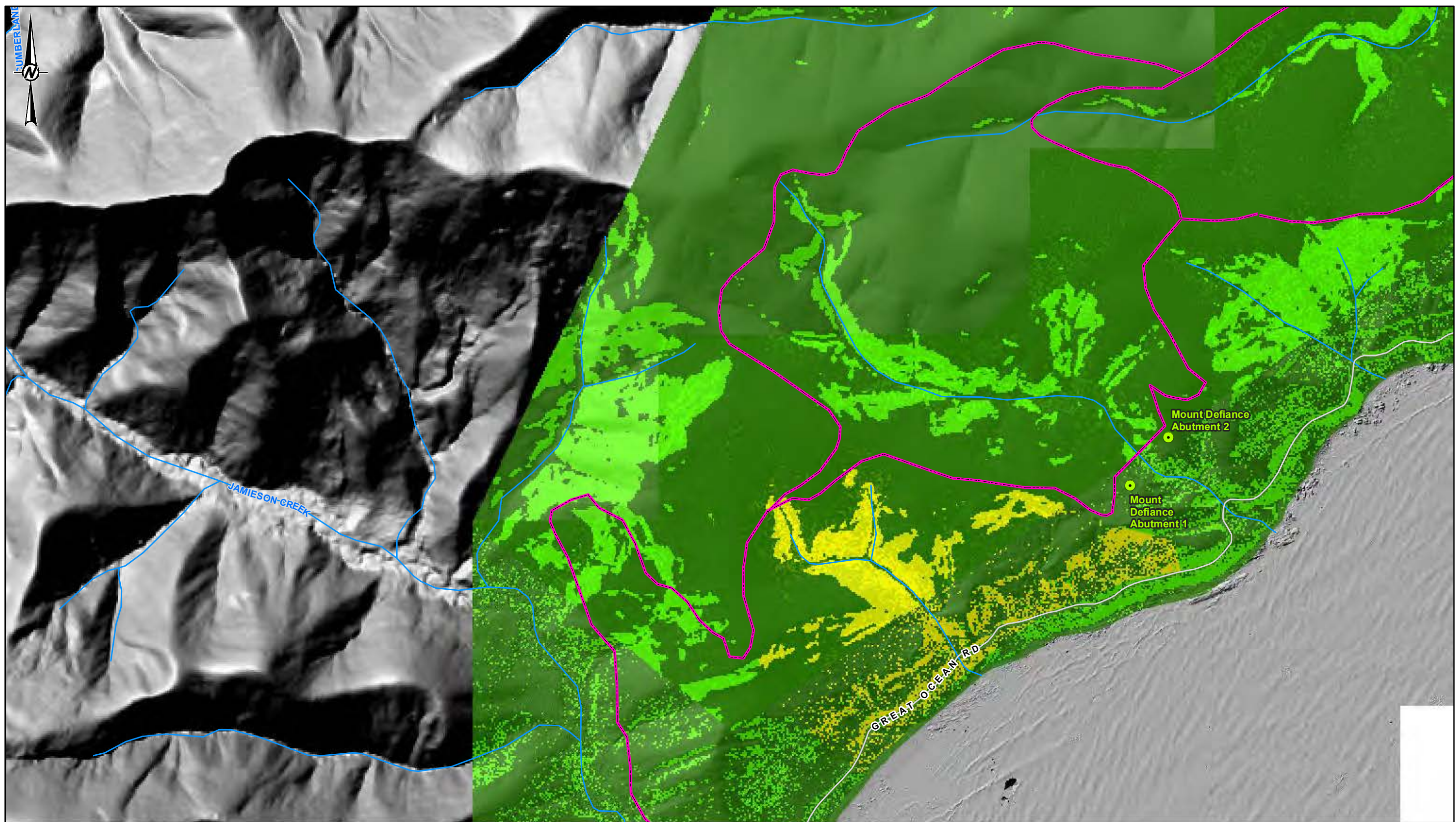
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.6

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LEGEND

- Bridge Locations

— Major Roads

— Watercourses

— Trail Concept Route 2
- Hazard Levels**

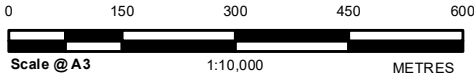
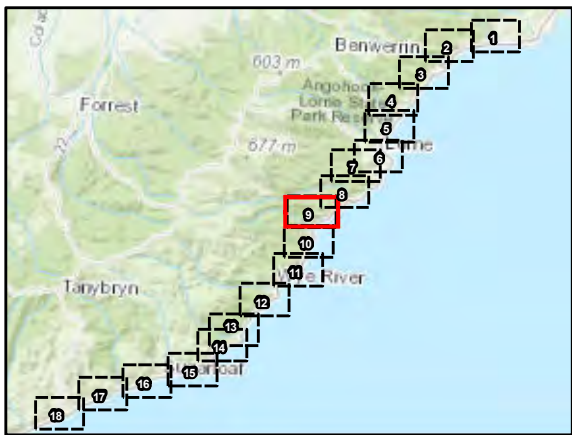
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
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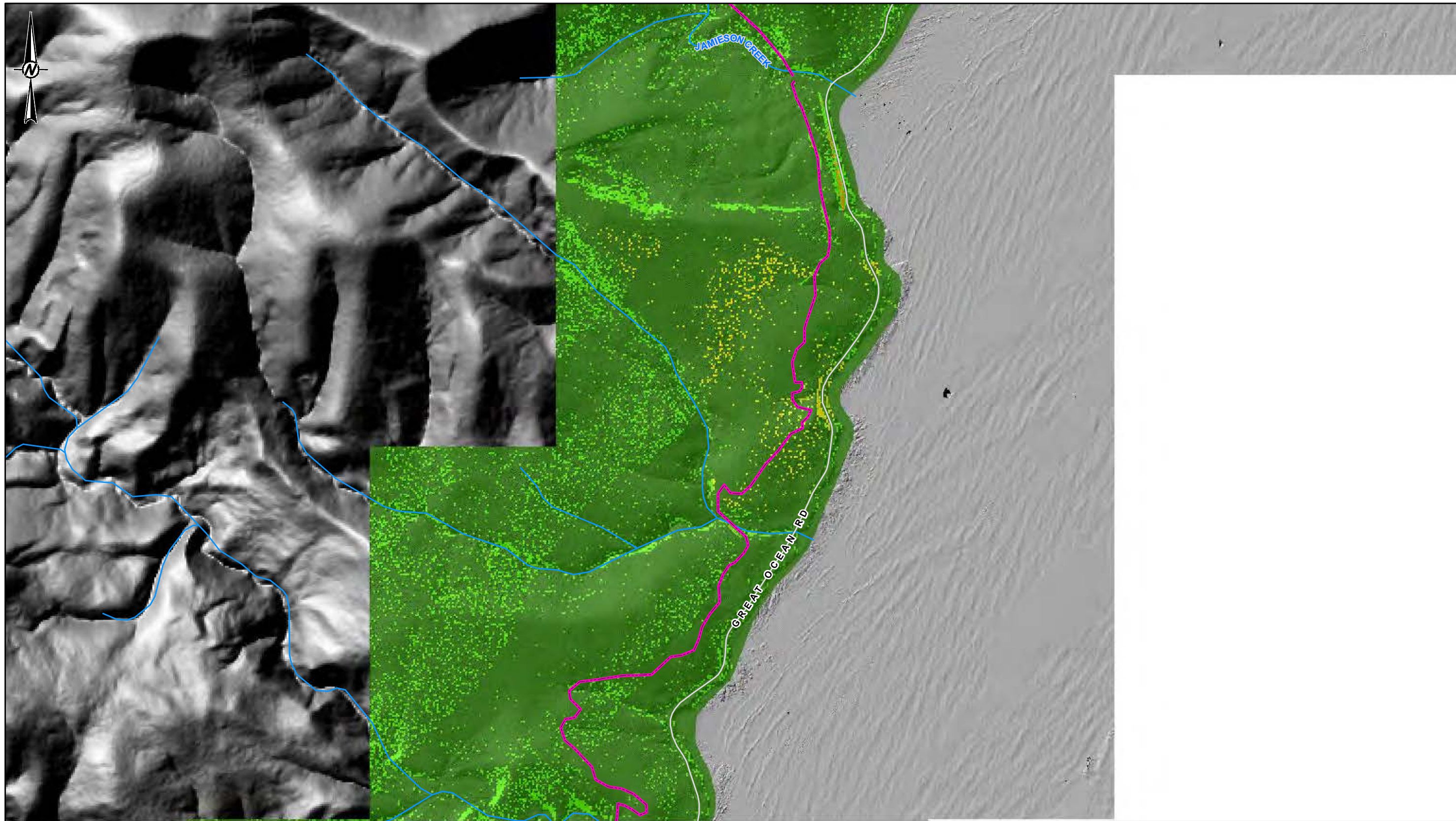
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.9

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

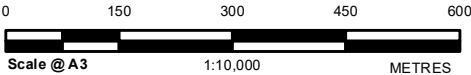
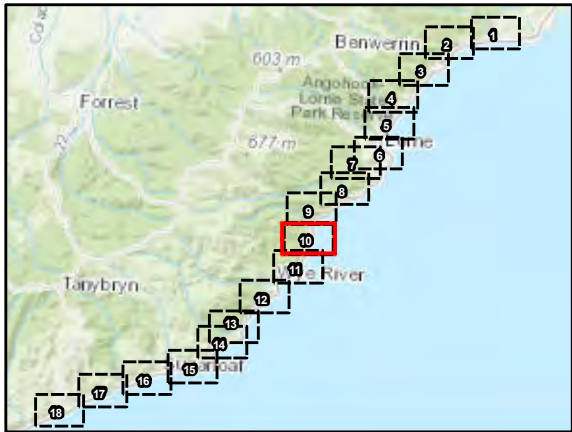
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
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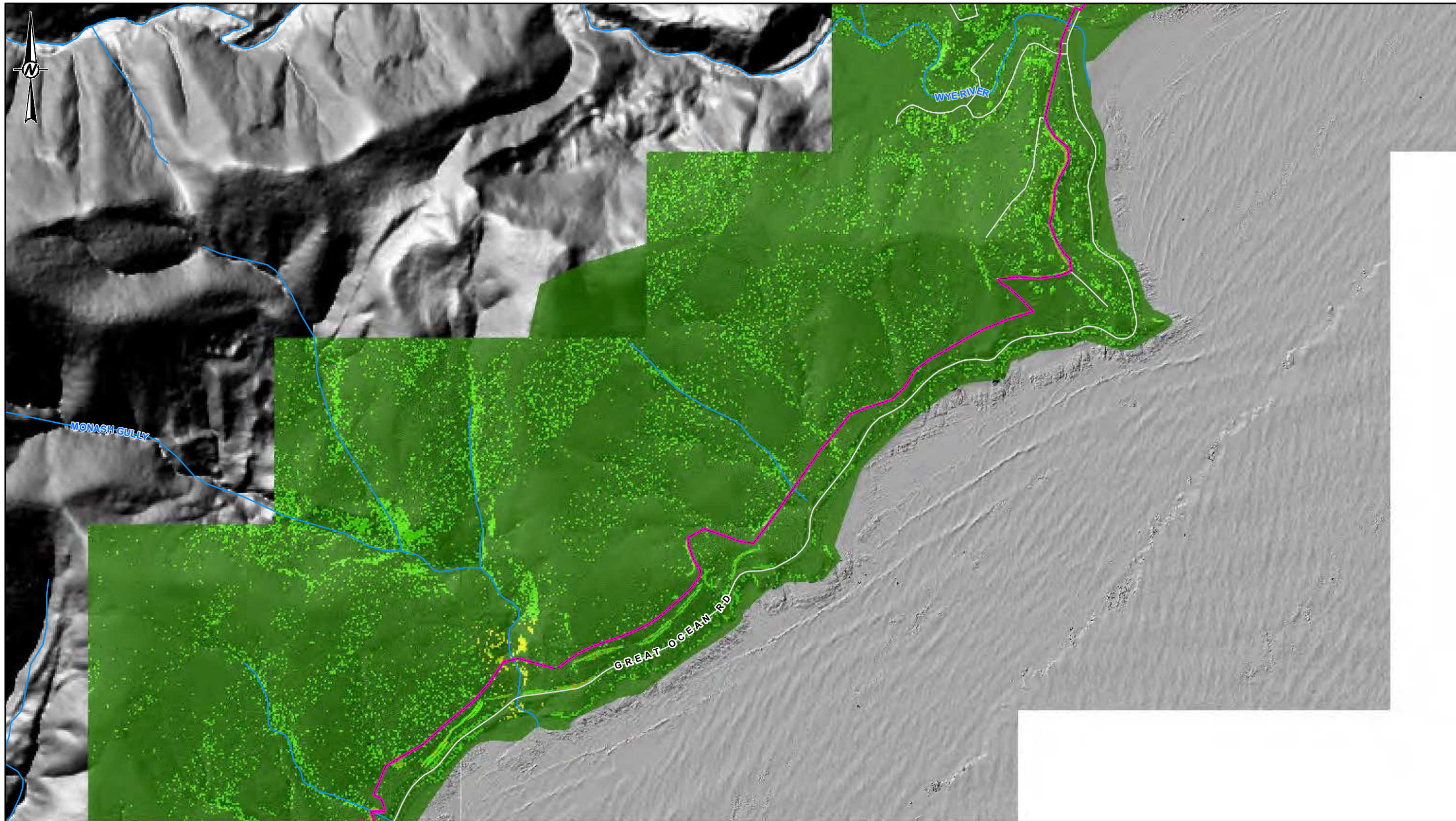
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.10

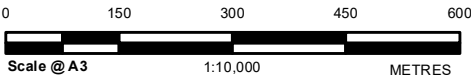
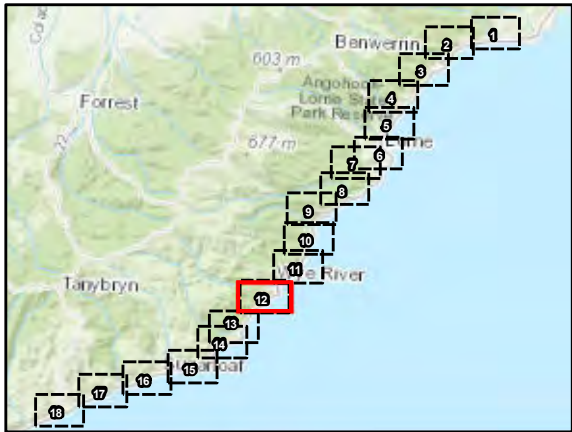
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels
- Very High
- High
- Medium
- Low
- Very Low



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WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
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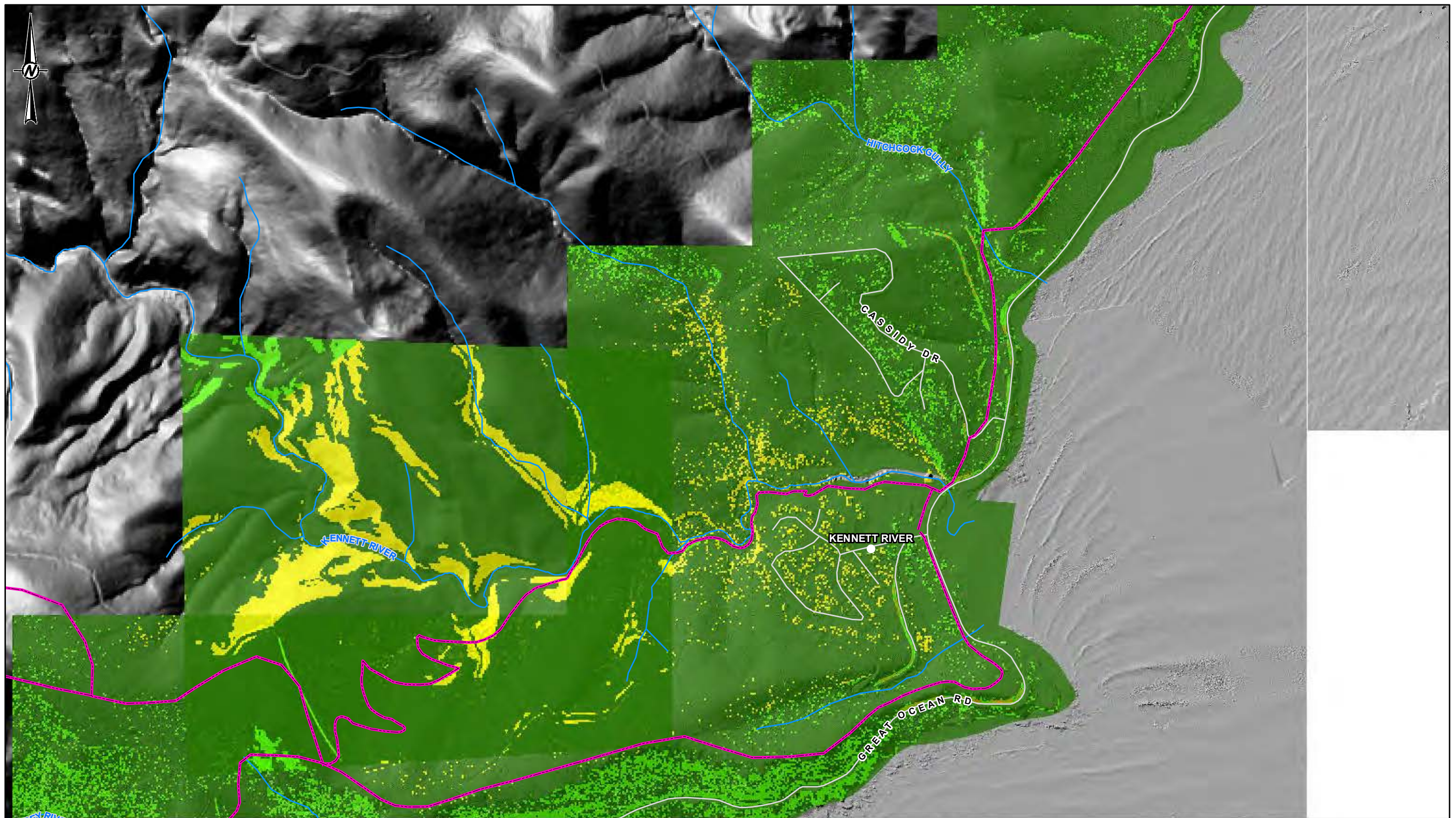
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
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25mm
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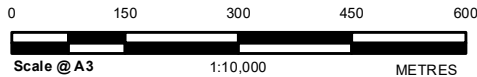
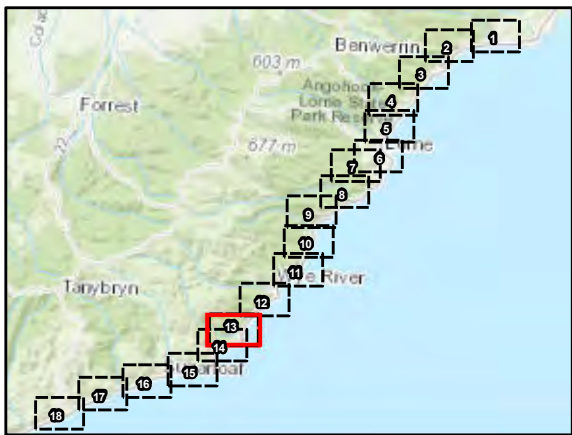
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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2

- Hazard Levels
- Very High
 - High
 - Medium
 - Low
 - Very Low



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WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
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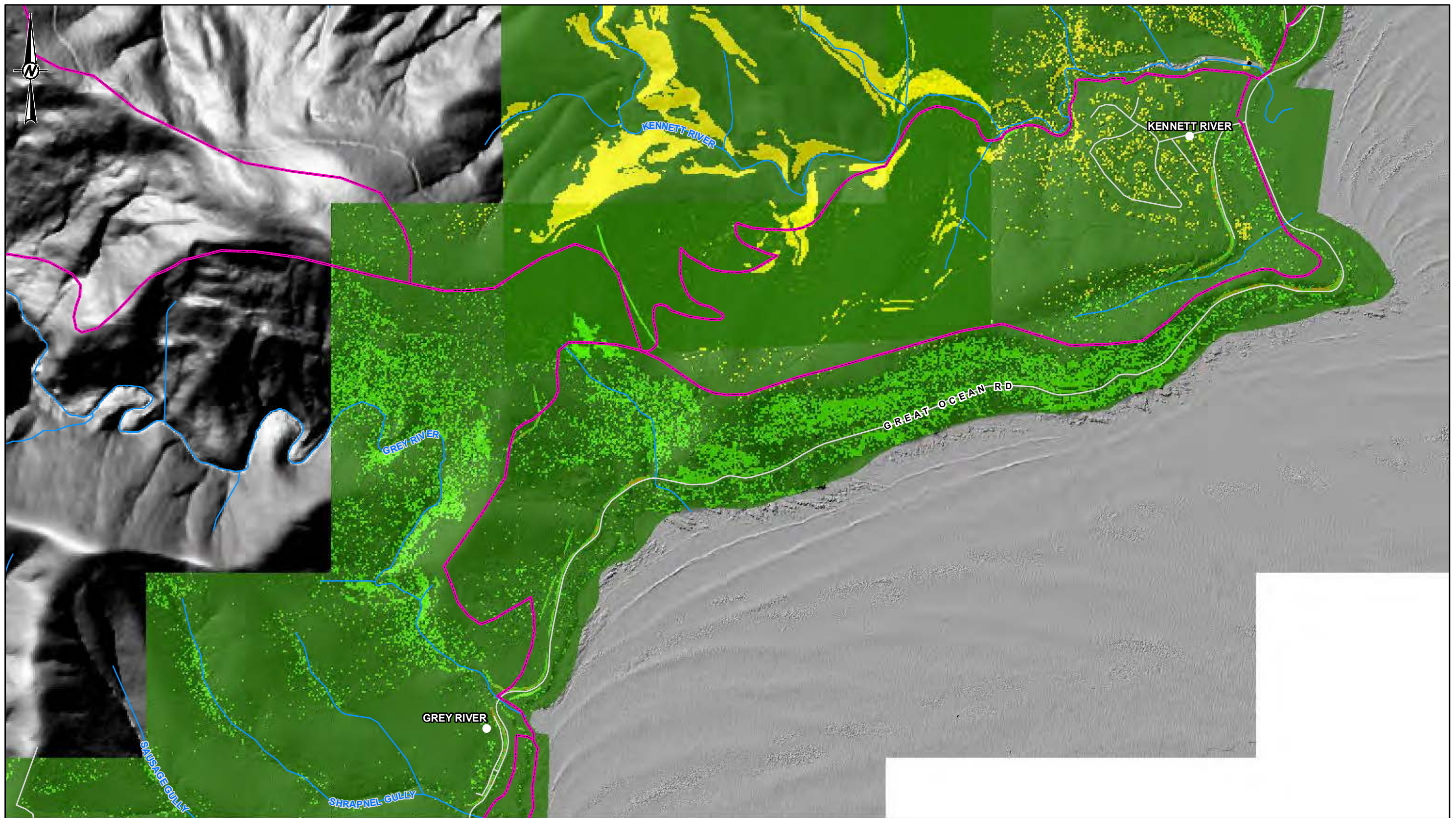
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.13

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

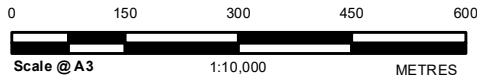
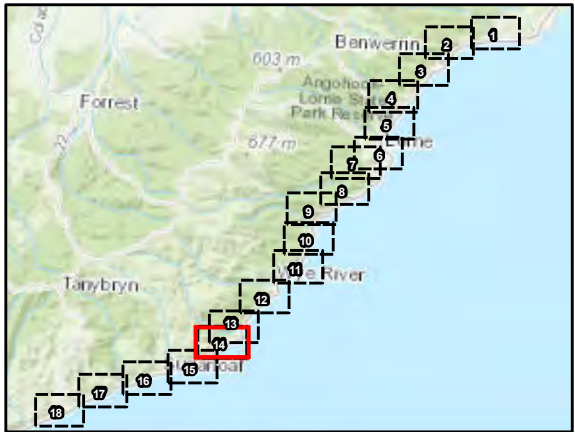
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
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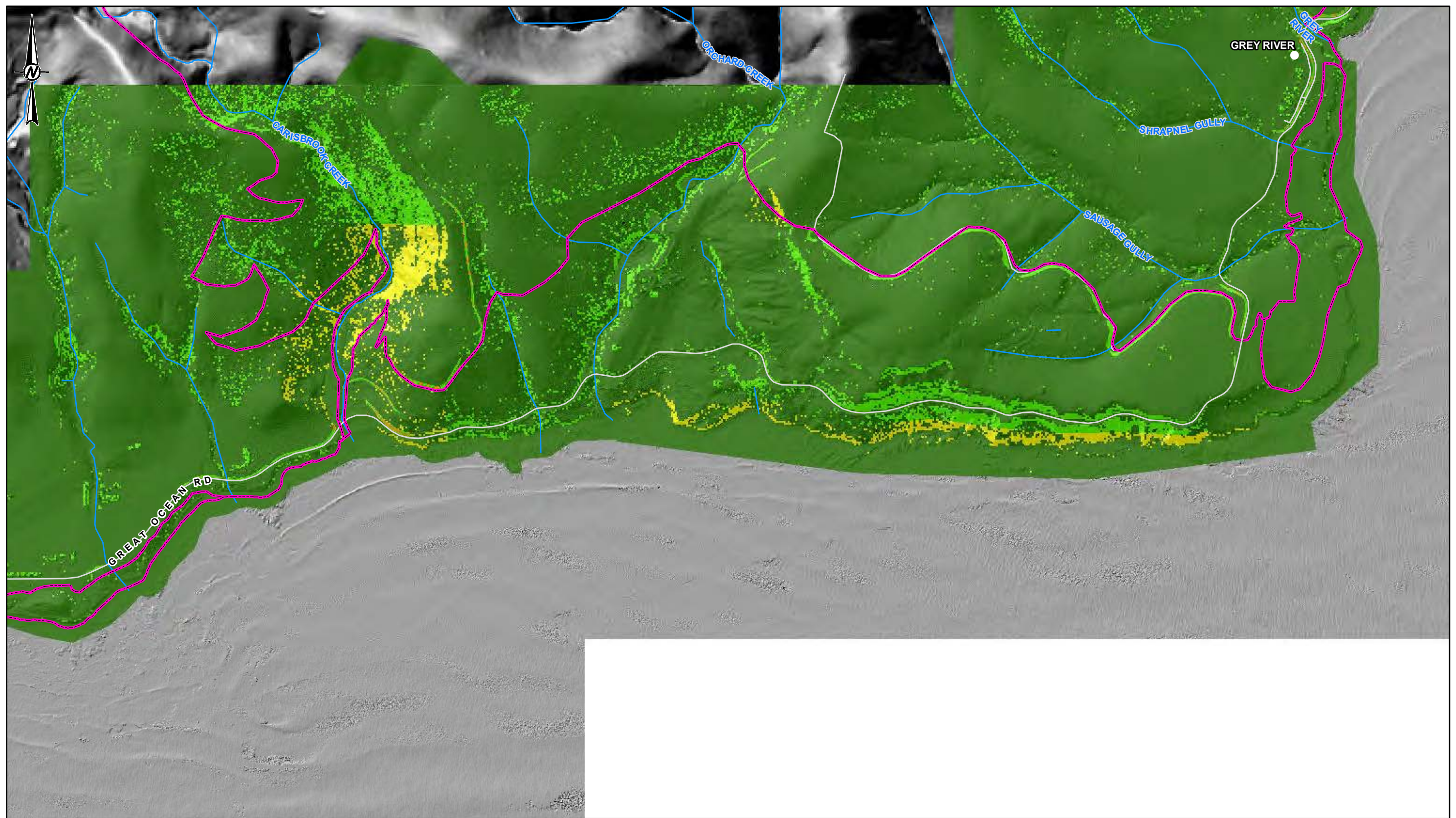
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
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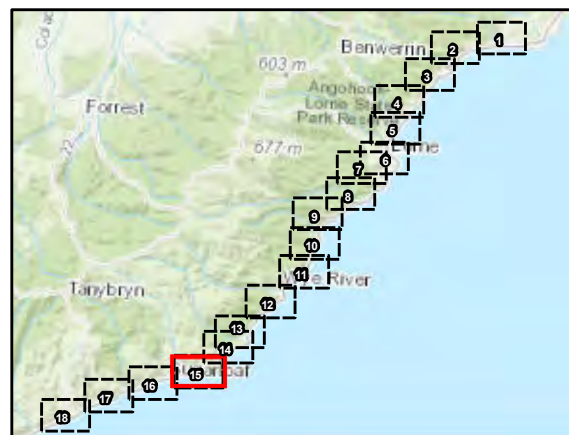
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LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



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WORLD TRAIL



YYYY-MM-DD	2021-12-22
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PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.15

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LEGEND

- Major Roads

Watercourses

Trail Concept Route 2
- Hazard Levels

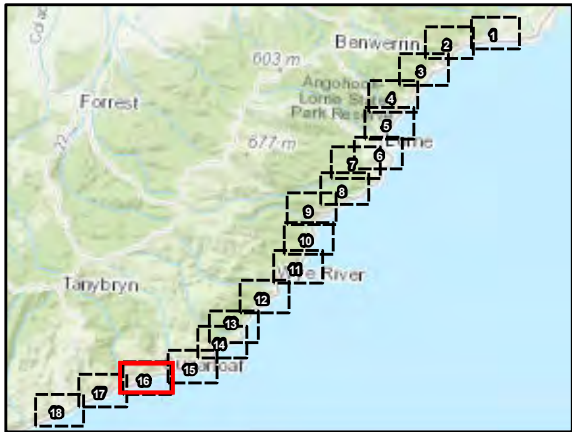
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
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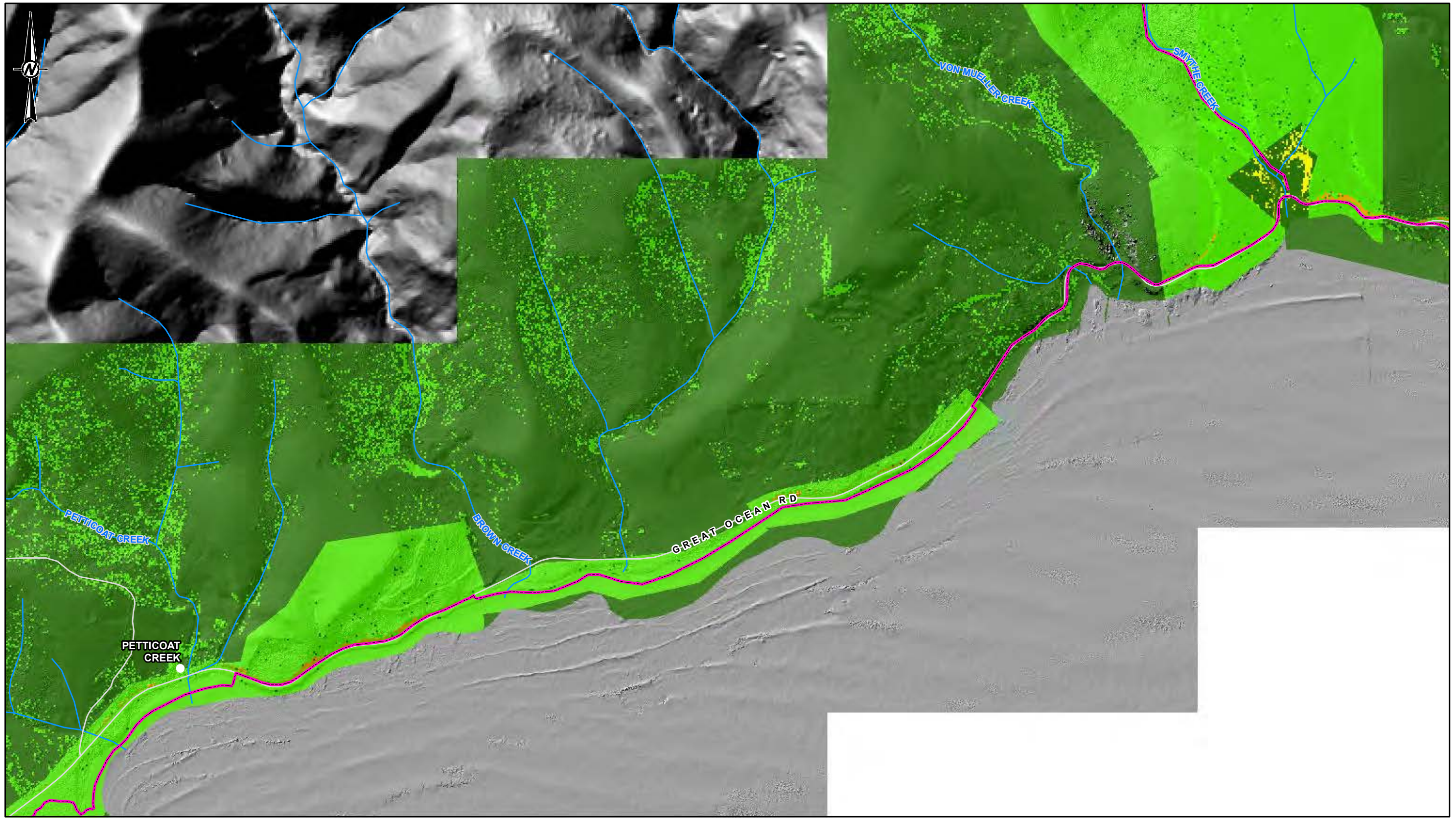
PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.16

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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3

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LEGEND

- Major Roads
- Watercourses
- Trail Concept Route 2
- Hazard Levels**

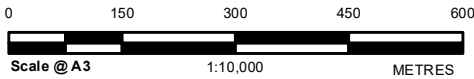
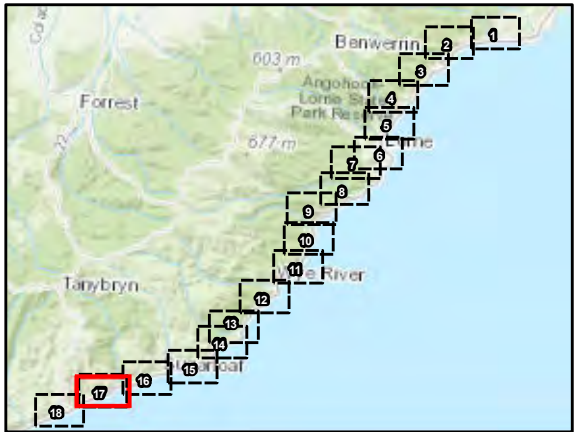
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
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PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

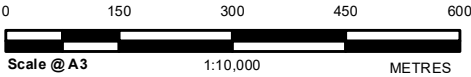
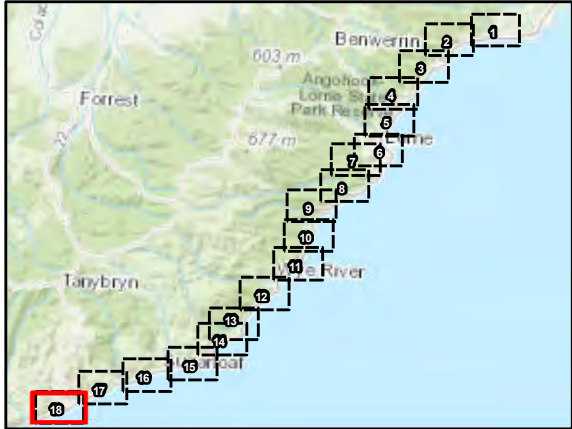
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21468192	001-R	A	5.17

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

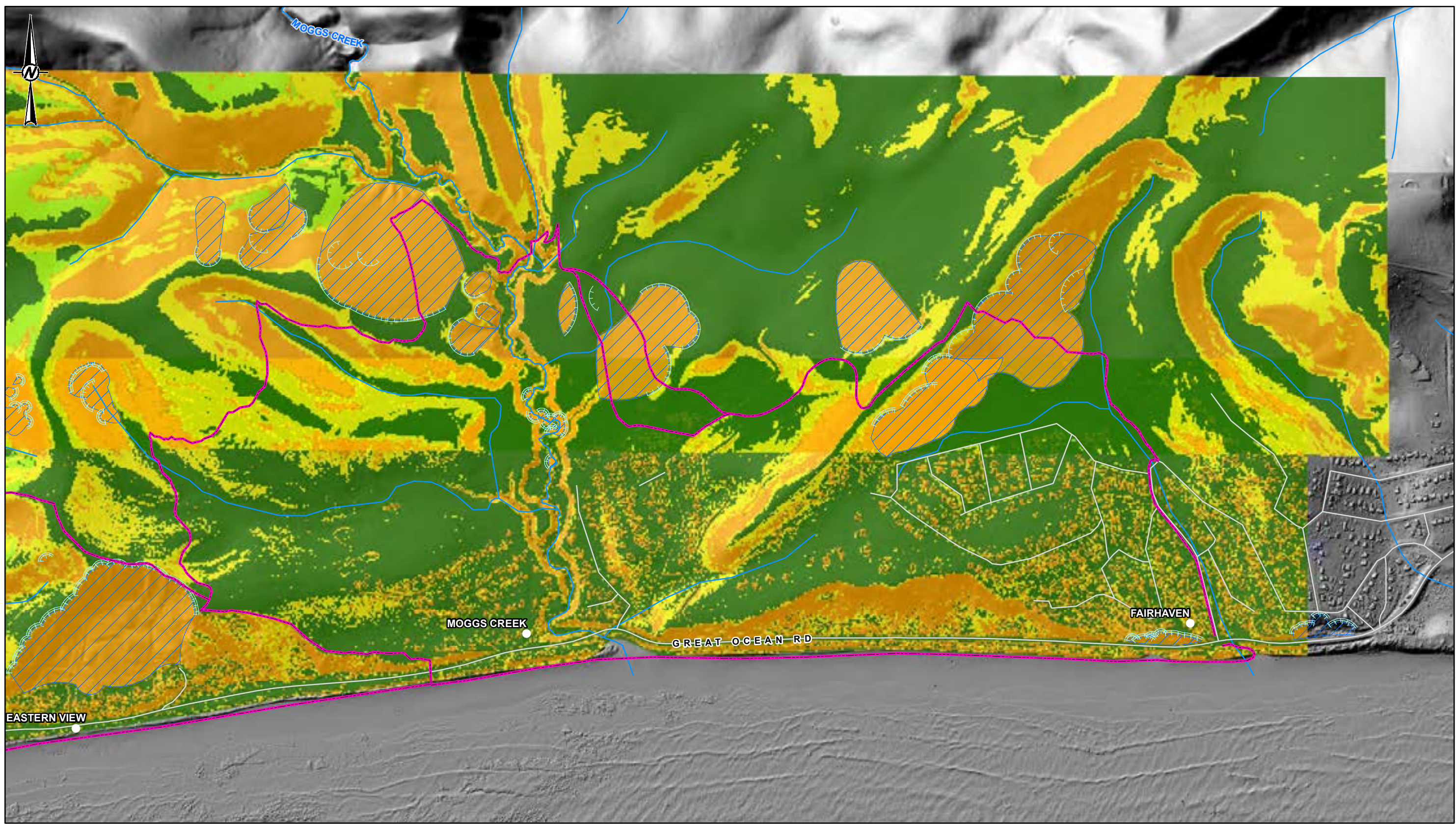
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PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
ROCKFALL HAZARD

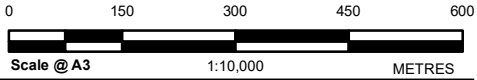
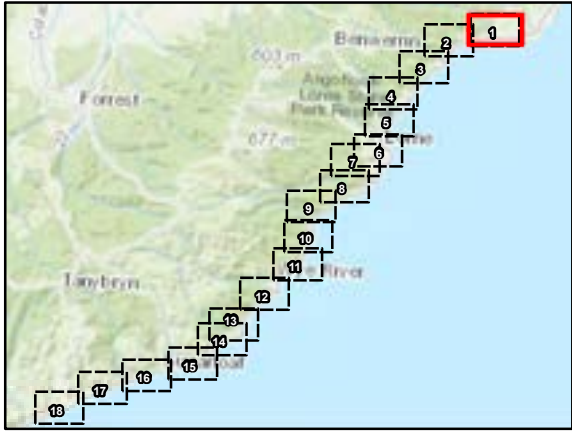
PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	5.18

Landslides



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
 - Landslide Mapping
 - Landslide Footprints
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

- REFERENCE(S)**
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD ASSESSMENT

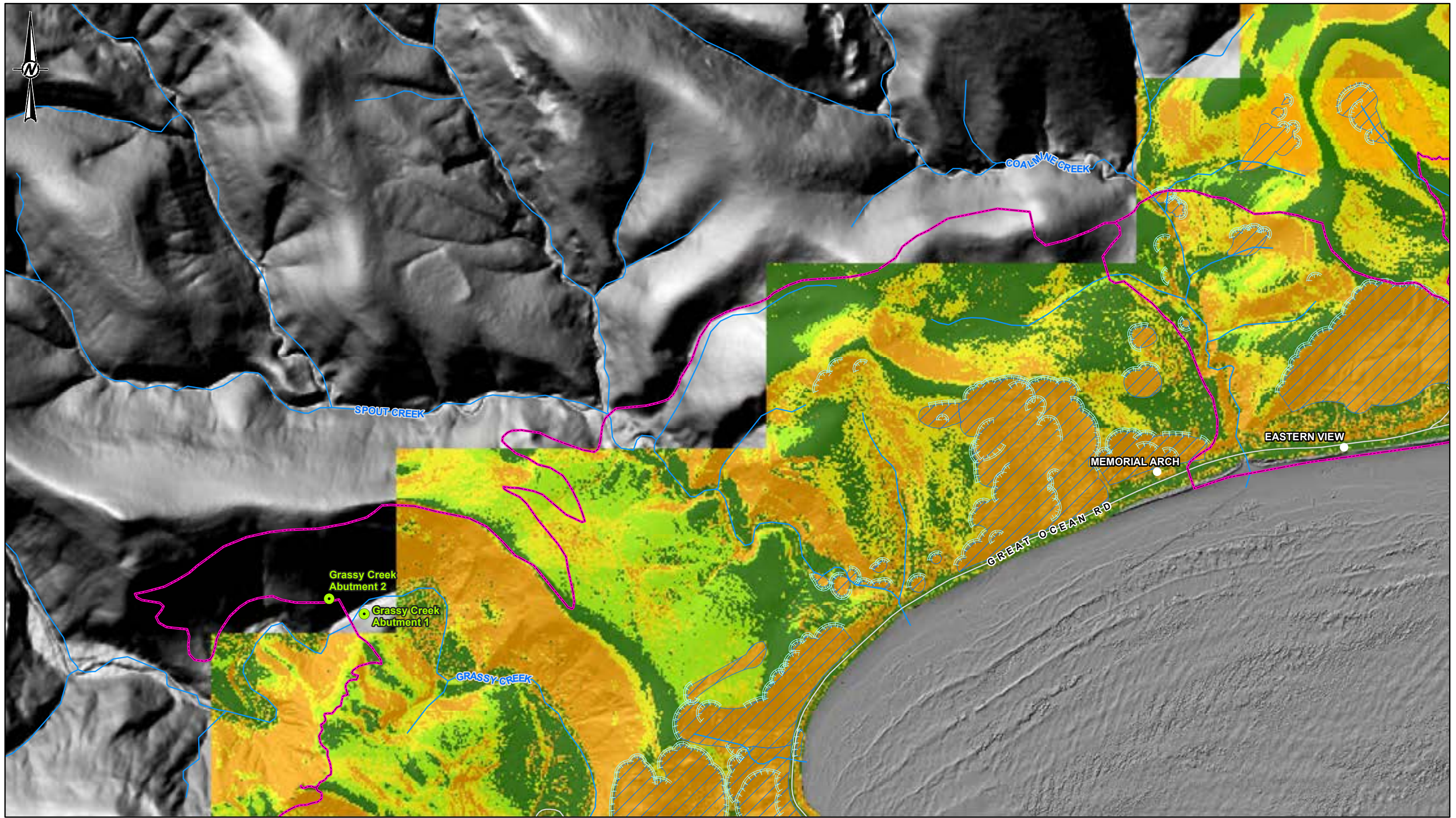
TITLE
SHALLOW SOIL LANDSLIDE HAZARD

PROJECT NO. 21468192	CONTROL 001-R	REV. A	FIGURE 6.1
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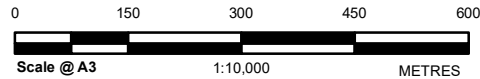
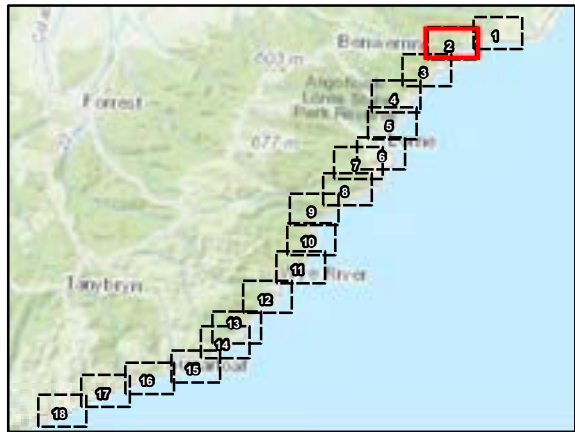
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LEGEND

- | | |
|-----------------------|----------------------|
| Bridge Locations | Hazard Levels |
| Major Roads | Very High |
| Watercourses | High |
| Trail Concept Route 2 | Medium |
| Landslide Mapping | Low |
| Landslide Footprints | Very Low |



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

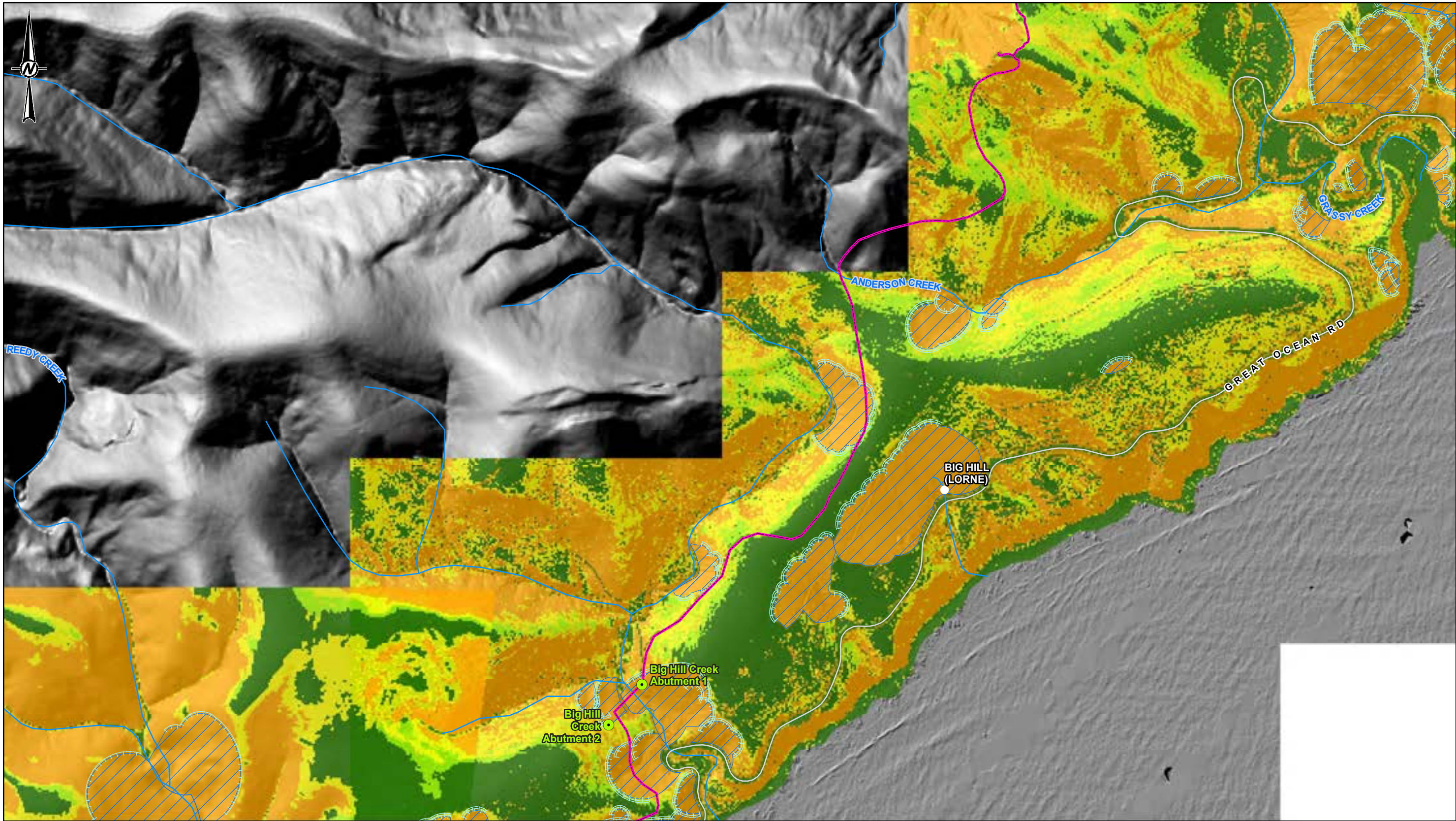
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PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SHALLOW SOIL LANDSLIDE HAZARD

PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	6.2

25mm
THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN. THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3



LEGEND

- Bridge Locations

— Major Roads

— Watercourses

— Trail Concept Route 2

— Landslide Mapping

— Landslide Footprints
- Hazard Levels**

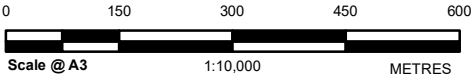
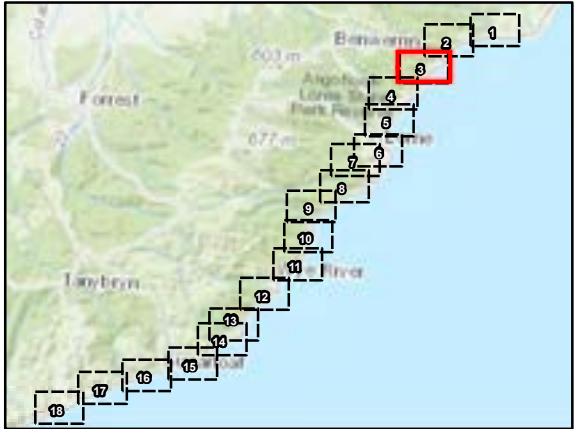
Very High

High

Medium

Low

Very Low



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

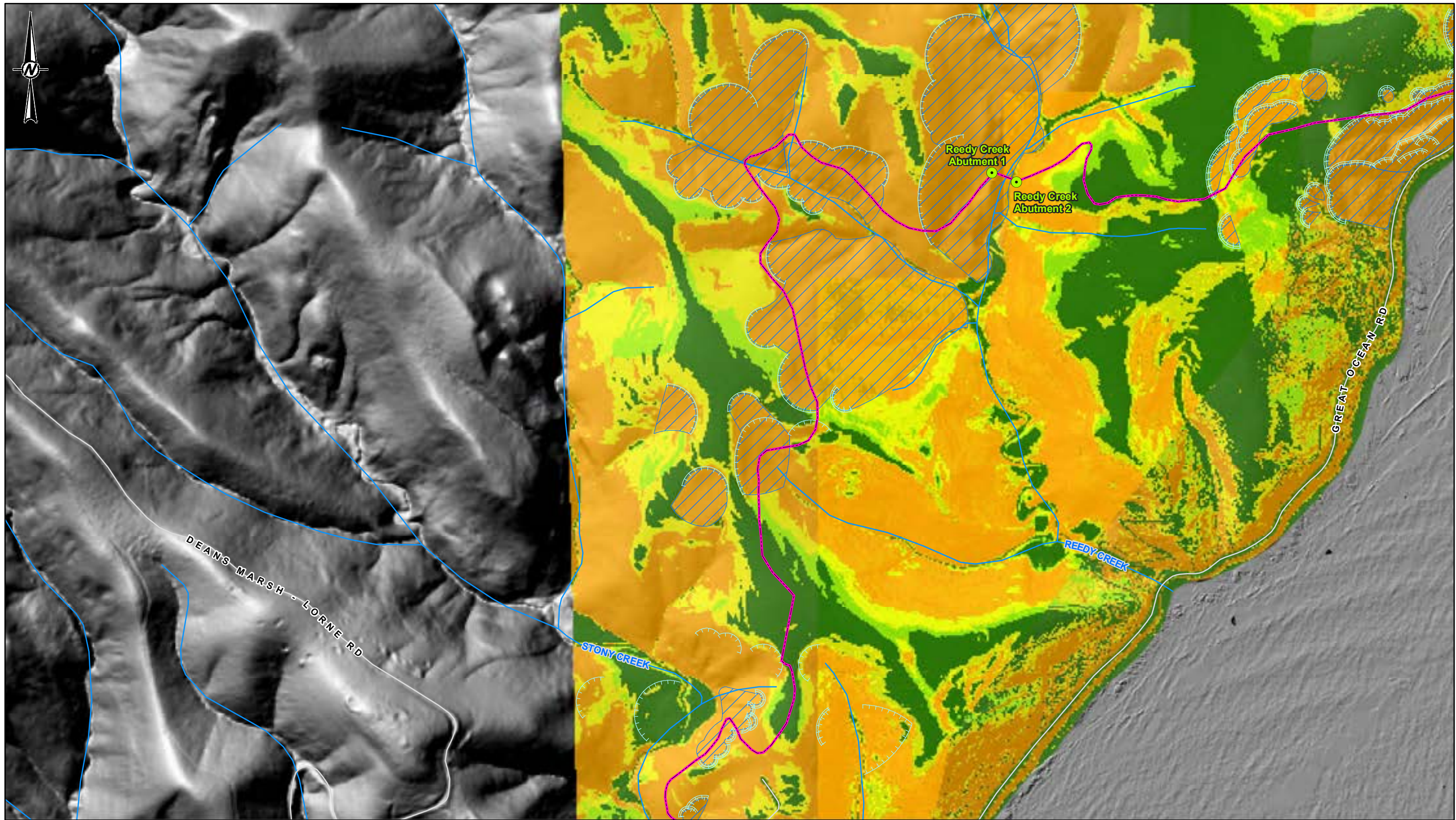
- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SHALLOW SOIL LANDSLIDE HAZARD

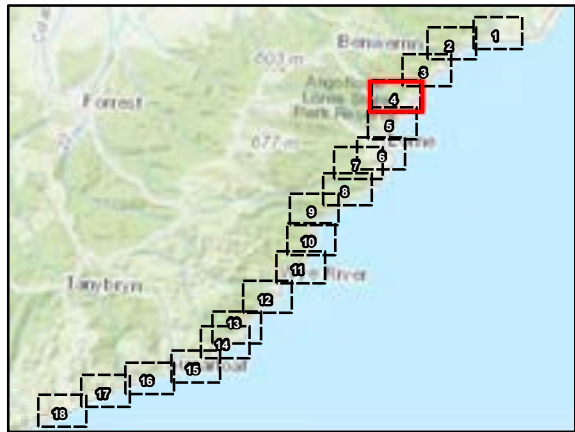
PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	6.3

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LEGEND

- | | |
|-----------------------|----------------------|
| Bridge Locations | Hazard Levels |
| Major Roads | Very High |
| Watercourses | High |
| Trail Concept Route 2 | Medium |
| Landslide Mapping | Low |
| Landslide Footprints | Very Low |



CLIENT
WORLD TRAIL



YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

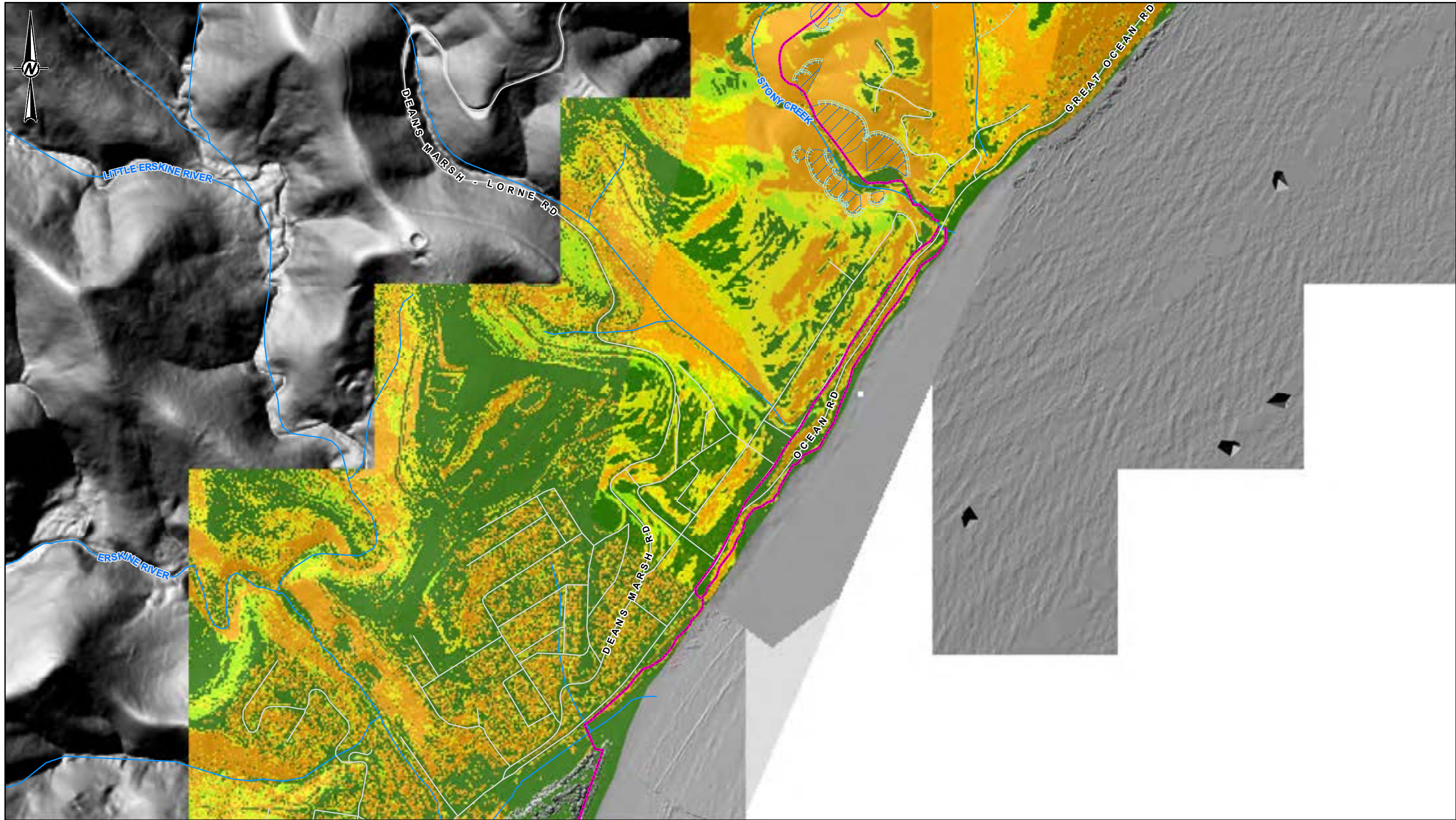
- REFERENCE(S)
1. PROJECTION: GDA2020 MGA ZONE 54
 2. AERIAL IMAGERY SOURCED FROM ESRI.
 3. VICMAP AND DATA.VIC DATA DISPLAYED IN THIS MAP.

PROJECT
GREAT OCEAN ROAD TRAIL - GEOTECHNICAL HAZARD
ASSESSMENT

TITLE
SHALLOW SOIL LANDSLIDE HAZARD

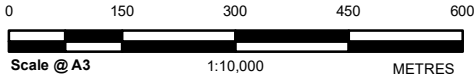
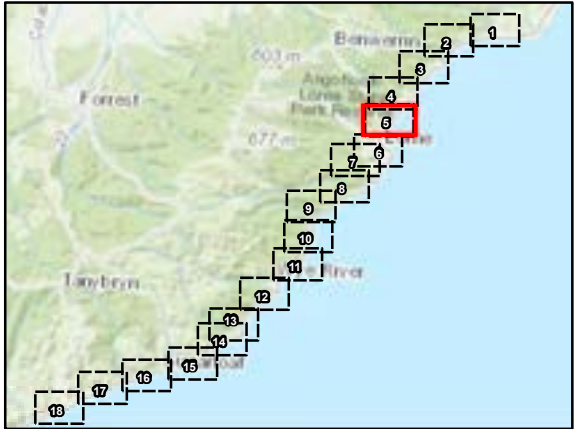
PROJECT NO. 21468192	CONTROL 001-R	REV. A	FIGURE 6.4
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25mm
IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN THE SHEET SIZE HAS BEEN MODIFIED FROM ISO A3



LEGEND

- Major Roads
 - Watercourses
 - Trail Concept Route 2
 - Landslide Mapping
 - Landslide Footprints
- Hazard Levels**
- Very High
 - High
 - Medium
 - Low
 - Very Low



CLIENT
WORLD TRAIL

CONSULTANT
GOLDER
MEMBER OF WSP

YYYY-MM-DD	2021-12-22
DESIGNED	-
PREPARED	DN
REVIEWED	GM
APPROVED	GM

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PROJECT NO.	CONTROL	REV.	FIGURE
21468192	001-R	A	6.5