

Route Option

- Cyan
- Adjoining
- 500m Buffer Area

Constraints

- Active Mineral Site (BGS recorded site)

Current & Historic OS Map Features

- Well, Pump or Spring
- Watercourse
- Marshland
- Quarry or Pit

BGS - Artificial ground

- Infilled Ground
- Made Ground
- Worked Ground

Landmark Information Group - Infilled Ground

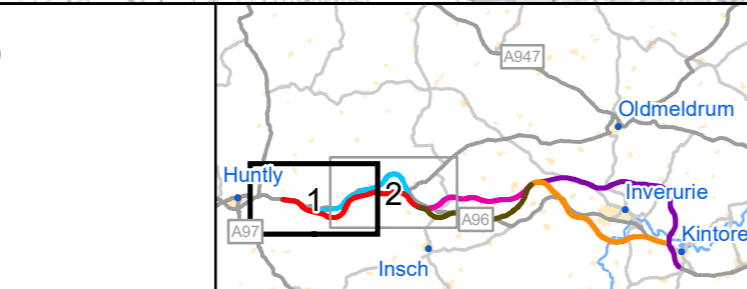
- Potentially infilled land (non-water feature)
- Potentially infilled land (water feature)

Compressible Ground Stability Hazard¹

- High
- Moderate

Landslide Ground Stability Hazard¹

- Moderate



ASS DUALLING EAST OF HUNTLY TO ABERDEEN

Transport Scotland

Amey Arup

C01	First Issue	LPAG	ACED	ALOW	FMAX	GMAC
		16/11/20	16/11/20	17/11/20	19/11/20	03/12/20
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

0 1 2

Scale @ A3: 1:25,000 | Project Ref. No. A96PEA | Stage: Stage 2

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Project Name
A96 Dualling East of Huntly to Aberdeen

Map Title
Figure 5.15 Geotechnical Constraints Cyan Route Option Sheet 1 of 2

Map Number	Project	Originator	Volume
A96PEA	-	AMAR	- EGT
SWI	-	MP	- CE - 000009
Location	-	Type	Role Number

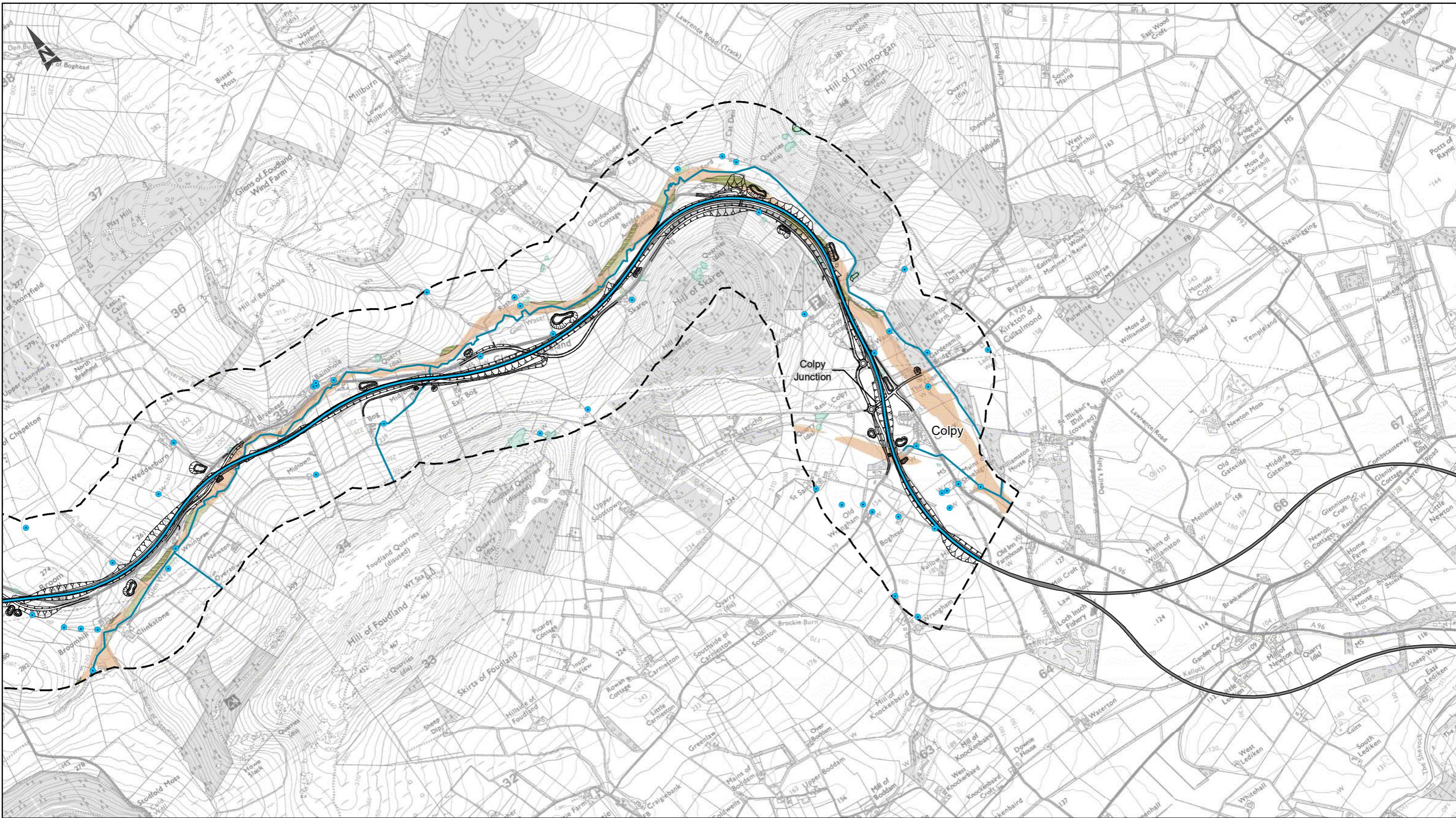
Suitability
A

Suitability Description
Approved for Stage Complete

Revision
C01

Note:
¹ Due to extensive coverage and overlay of Geotechnical Hazard Layers, only areas of Moderate and High hazard are indicated. Areas of lower hazard are described in Vol 1 Part 1 of the report and included in the GIS database.

This report was prepared by AmeyArup on behalf of Transport Scotland in connection with the A96 Dualling East of Huntly to Aberdeen Project. It takes into account our client's particular instructions and requirements and addresses their priorities at the time. This report was not intended for, and should not be relied on by, any third party and no responsibility is undertaken to any third party in relation to it.



Route Option

- Cyan line: Cyan
- Black line: Adjoining
- Dashed black line: 500m Buffer Area

Constraints

- Red triangle: Active Mineral Site (BGS recorded site)

Current & Historic OS Map Features

- Blue circle: Well, Pump or Spring
- Blue line: Watercourse
- Green area: Marshland
- Light green area: Quarry or Pit

BGS - Artificial ground

- Red cross-hatch: Infilled Ground
- Red diagonal lines: Made Ground
- Red diagonal lines: Worked Ground

Landmark Information Group - Infilled Ground

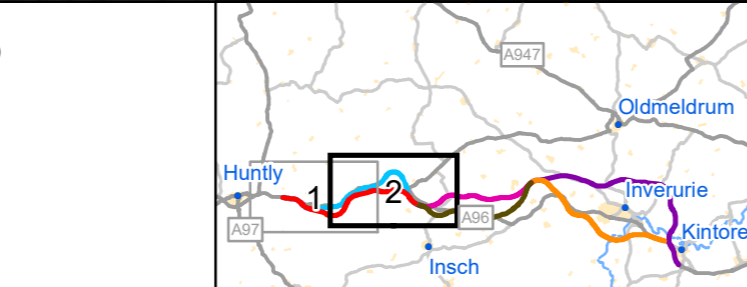
- Green cross-hatch: Potentially infilled land (non-water feature)
- Blue cross-hatch: Potentially infilled land (water feature)

Compressible Ground Stability Hazard¹

- Red: High
- Orange: Moderate

Landslide Ground Stability Hazard¹

- Green: Moderate



ASS DUALLING EAST OF HUNTLY TO ABERDEEN

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TRANSPORT SCOTLAND

C01	First Issue	LPAG	ACED	ALOW	FMAX	GMAC
	Created	16/11/20	16/11/20	17/11/20	19/11/20	03/12/20
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

Scale @ A3: 1:25,000 | Project Ref. No. A96PEA | Stage: Stage 2

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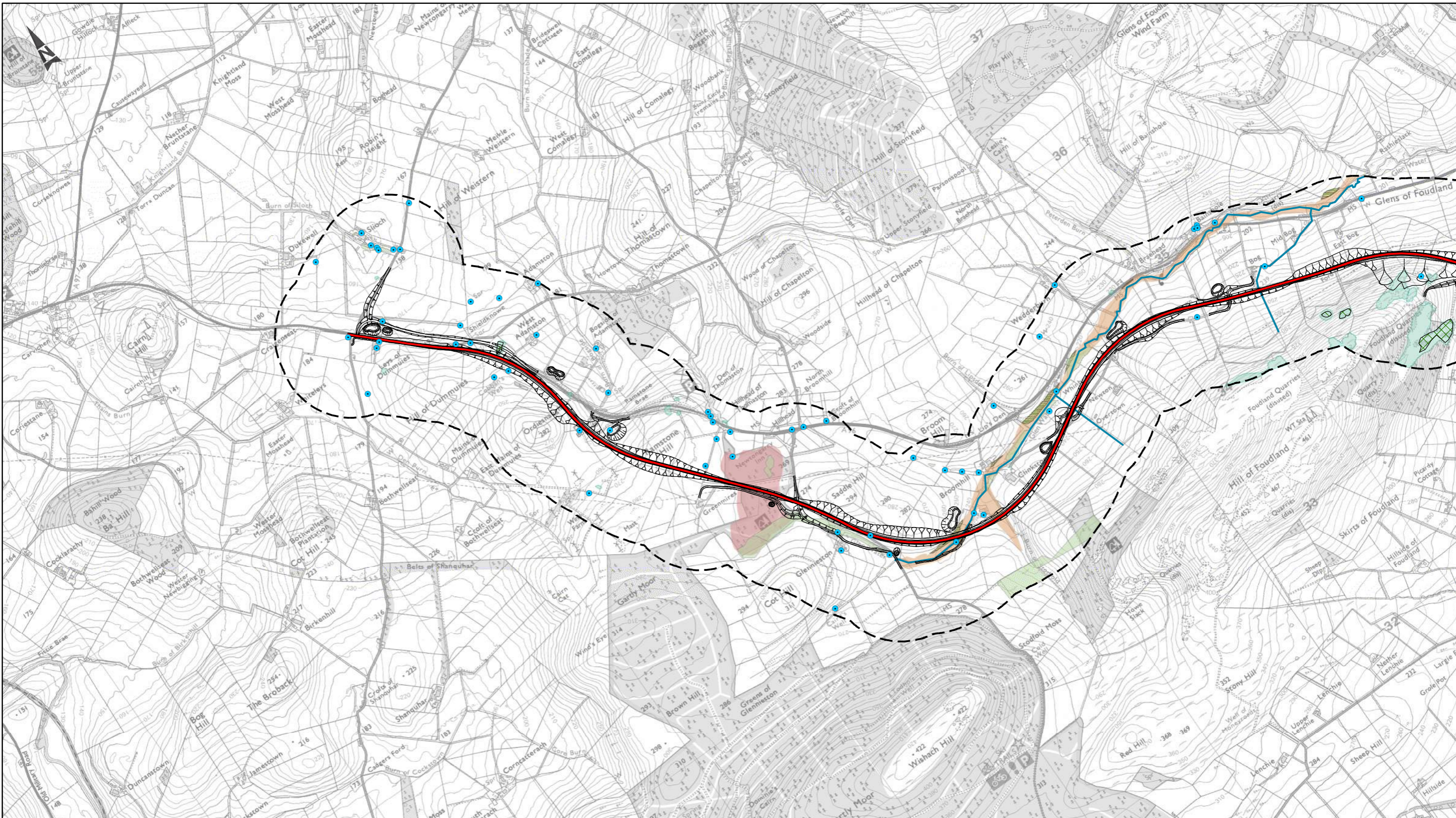
Project Name
A96 Dualling East of Huntly to Aberdeen

Map Title
Figure 5.16 Geotechnical Constraints Cyan Route Option Sheet 2 of 2

Map Number	Project	Originator	Volume
A96PEA	-	AMAR	- EGT
SWI	-	MP	- CE - 000010
Location		Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Note:
¹ Due to extensive coverage and overlay of Geotechnical Hazard Layers, only areas of Moderate and High hazard are indicated. Areas of lower hazard are described in Vol 1 Part 1 of the report and included in the GIS database.



Route Option

- Red
- Adjoining
- 500m Buffer Area

Constraints

- Active Mineral Site (BGS recorded site)

Current & Historic OS Map Features

- Well, Pump or Spring
- Watercourse
- Marshland
- Quarry or Pit

BGS - Artificial ground

- Infilled Ground
- Made Ground
- Worked Ground

Landmark Information Group - Infilled Ground

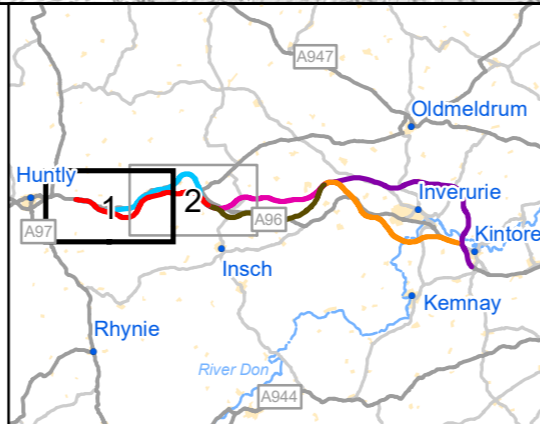
- Potentially infilled land (non-water feature)
- Potentially infilled land (water feature)

Compressible Ground Stability Hazard¹

- High
- Moderate

Landslide Ground Stability Hazard¹

- Moderate



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TRANSPORT SCOTLAND

C01	First Issue	LPAG	ACED	ALOW	FMAX	GMAC
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Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

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Scale @ A3: 1:25,000 | Project Ref. No. A96PEA | Stage: Stage 2

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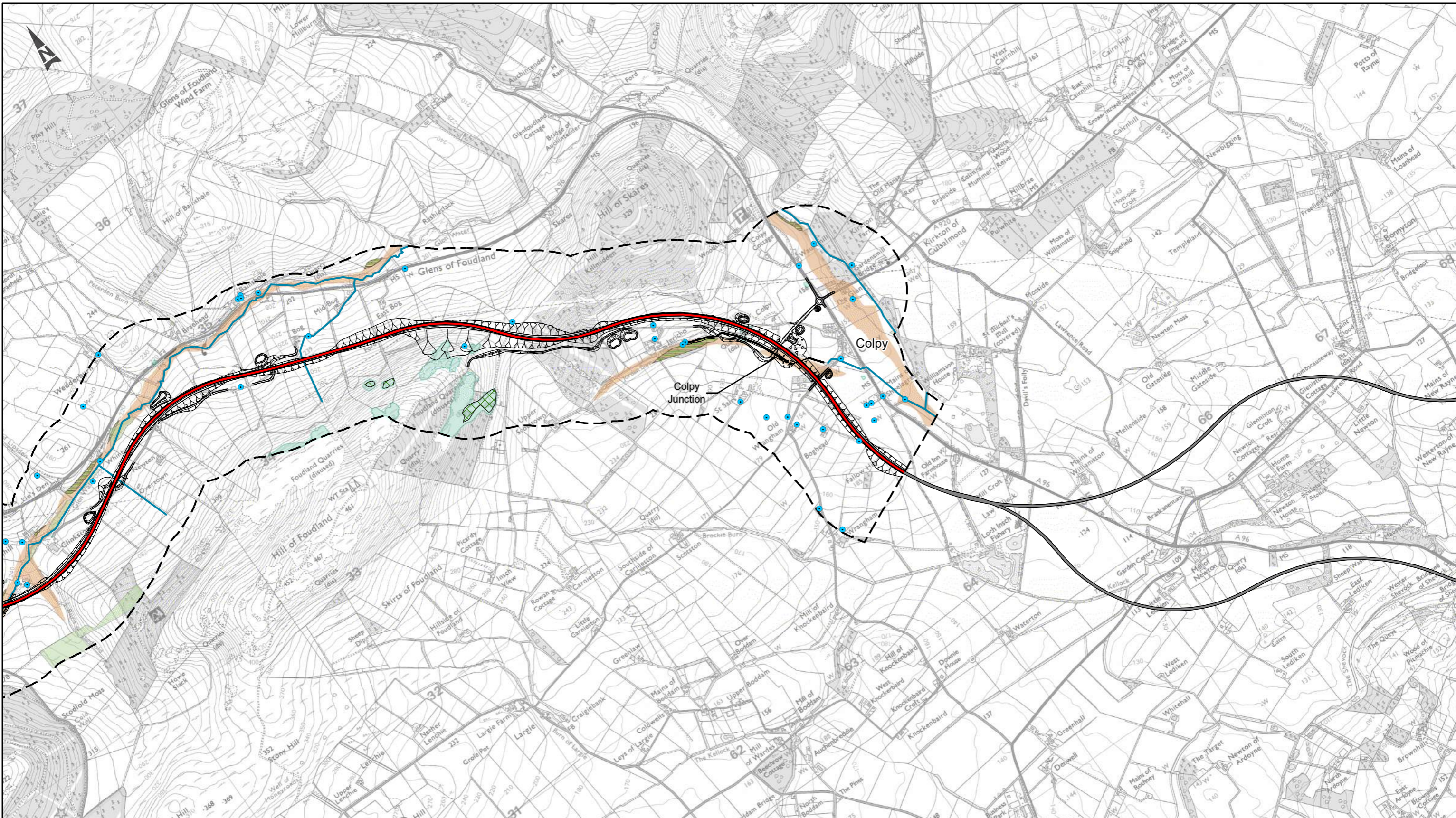
Project Name
A96 Dualling East of Huntly to Aberdeen

Map Title
Figure 5.17 Geotechnical Constraints Red Route Option Sheet 1 of 2

Map Number	Project	Originator	Volume
A96PEA	-	AMAR	- EGT
SWI	-	MP	- CE - 000011
Location	-	Type	Role Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

Note:
¹ Due to extensive coverage and overlay of Geotechnical Hazard Layers, only areas of Moderate and High hazard are indicated. Areas of lower hazard are described in Vol 1 Part 1 of the report and included in the GIS database.



Route Option

- Red
- Adjoining
- 500m Buffer Area

Constraints

- Active Mineral Site (BGS recorded site)

Current & Historic OS Map Features

- Well, Pump or Spring
- Watercourse
- Marshland
- Quarry or Pit

BGS - Artificial ground

- Infilled Ground
- Made Ground
- Worked Ground

Landmark Information Group - Infilled Ground

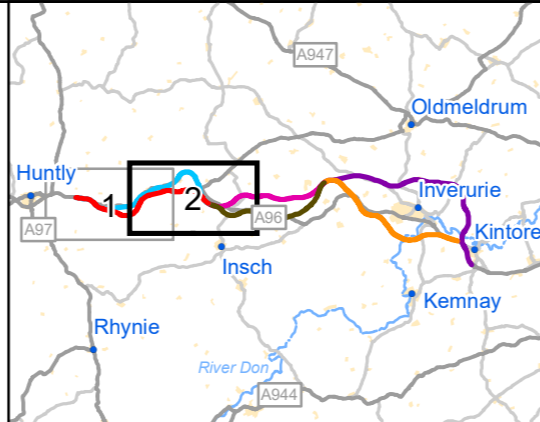
- Potentially infilled land (non-water feature)
- Potentially infilled land (water feature)

Compressible Ground Stability Hazard¹

- High
- Moderate

Landslide Ground Stability Hazard¹

- Moderate



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TRANSPORT SCOTLAND

C01	First Issue	LPAG	ACED	ALOW	FMAX	GMAC
		16/11/20	16/11/20	17/11/20	19/11/20	03/12/20
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

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Scale @ A3: 1:25,000 | Project Ref. No. A96PEA | Stage: Stage 2

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Project Name
A96 Dualling East of Huntly to Aberdeen

Map Title
Figure 5.18 Geotechnical Constraints Red Route Option Sheet 2 of 2

Map Number	Project	Originator	Volume
A96PEA	-	AMAR	- EGT
SWI	-	MP	- CE - 000012
Location		Type	Role Number
Suitability	Suitability Description		Revision
A	Approved for Stage Complete		C01

Note:
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