

Appendix I - Soils and Geology

Appendix	Drawing Number	Drawing Title	Revision
I	5197347 / HTR/ GIS / 031	Soils and Geology Sheet 1 of 9	A
I	5197347 / HTR/ GIS / 032	Soils and Geology Sheet 2 of 9	A
I	5197347 / HTR/ GIS / 033	Soils and Geology Sheet 3 of 9	A
I	5197347 / HTR/ GIS / 034	Soils and Geology Sheet 4 of 9	A
I	5197347 / HTR/ GIS / 035	Soils and Geology Sheet 5 of 9	A
I	5197347 / HTR/ GIS / 036	Soils and Geology Sheet 6 of 9	A
I	5197347 / HTR/ GIS / 037	Soils and Geology Sheet 7 of 9	A
I	5197347 / HTR/ GIS / 038	Soils and Geology Sheet 8 of 9	A
I	5197347 / HTR/ GIS / 039	Soils and Geology Sheet 9 of 9	A

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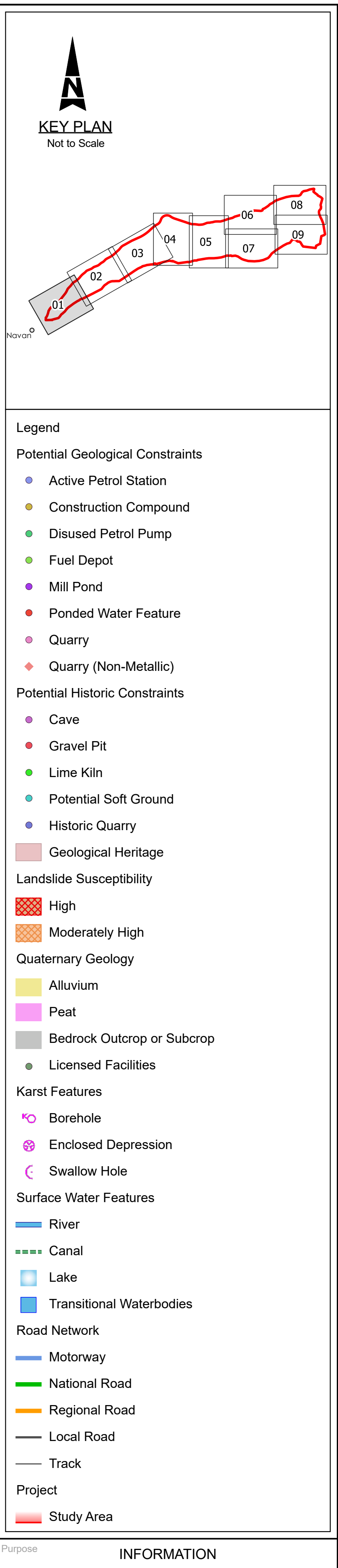
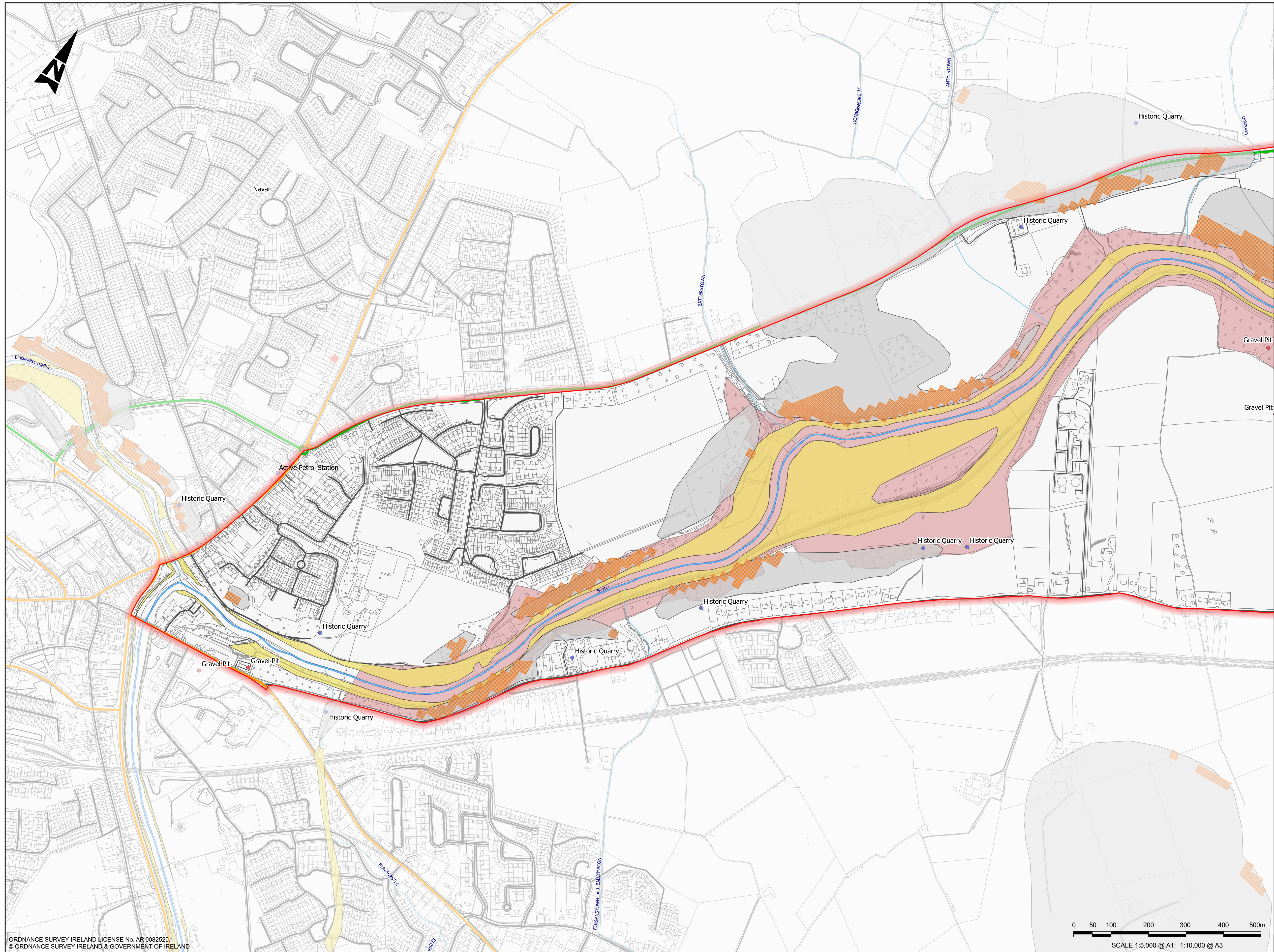
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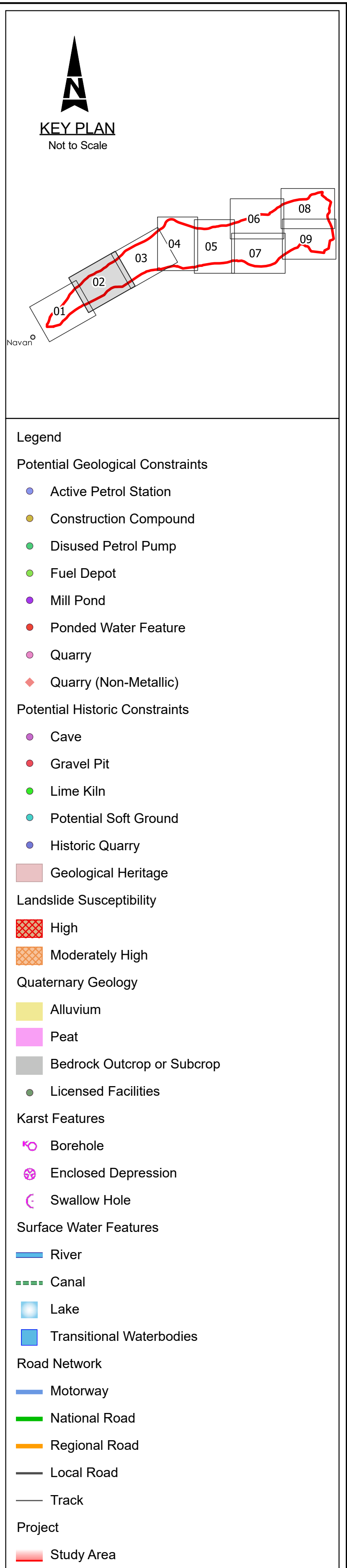
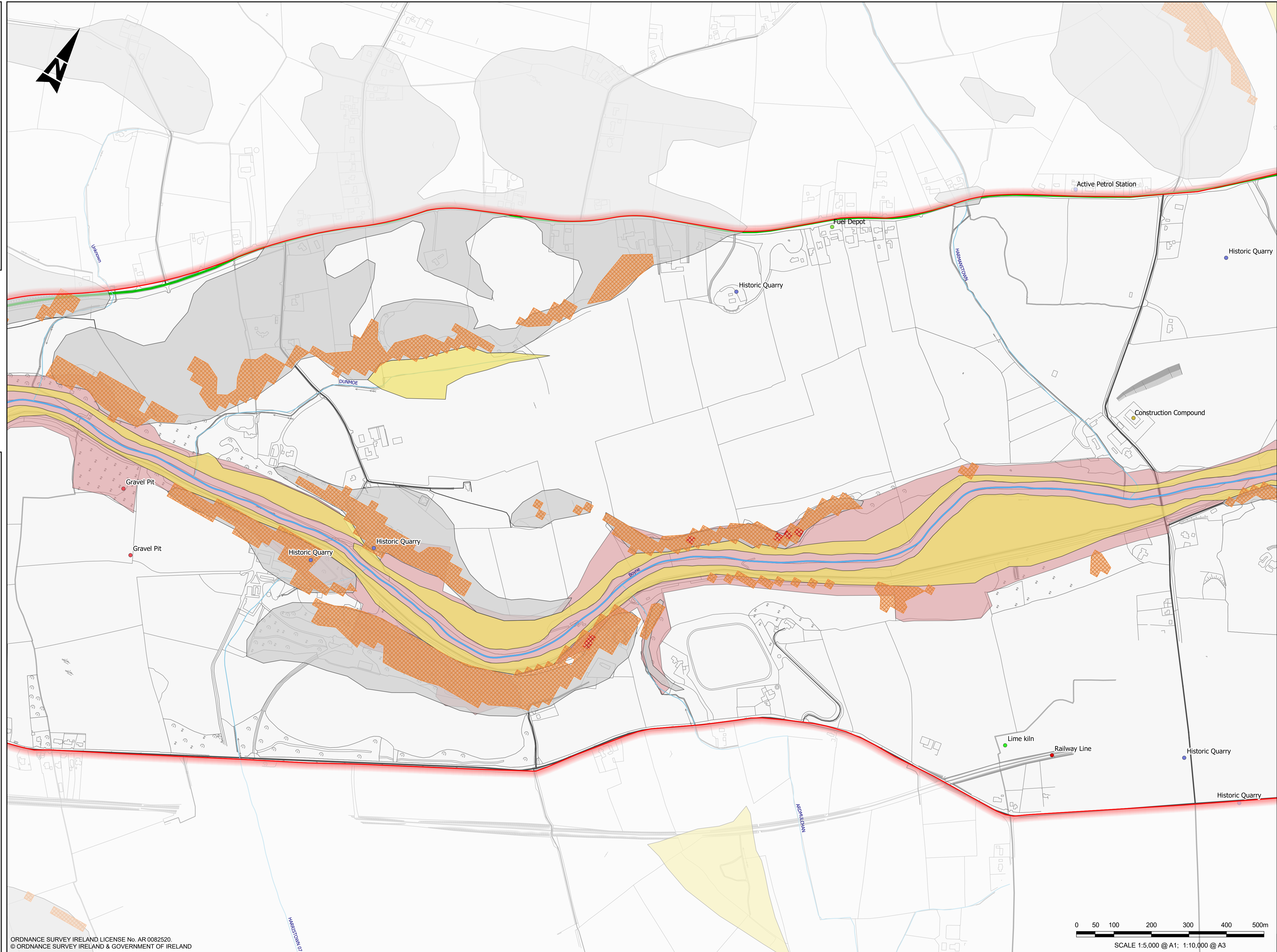
Client
MEATH COUNTY COUNCIL

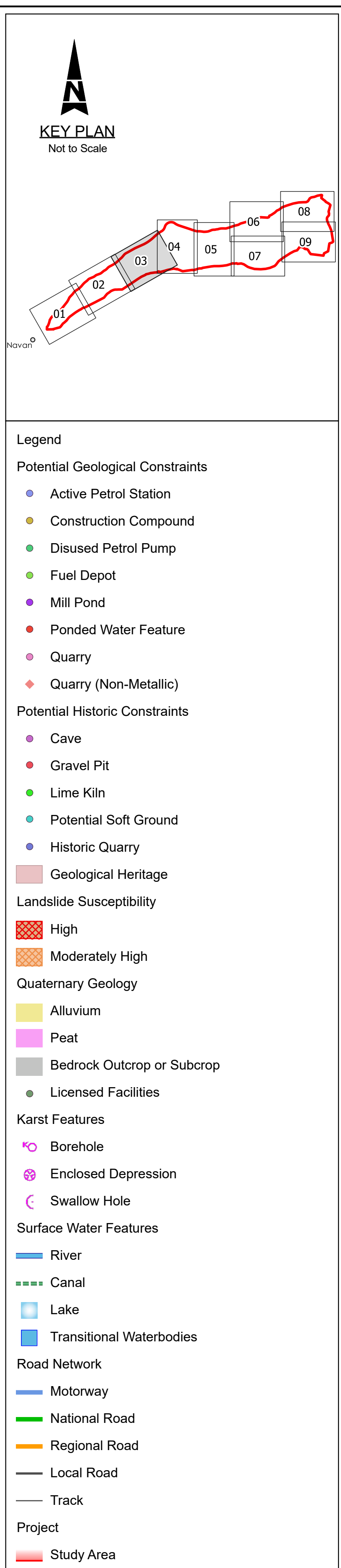
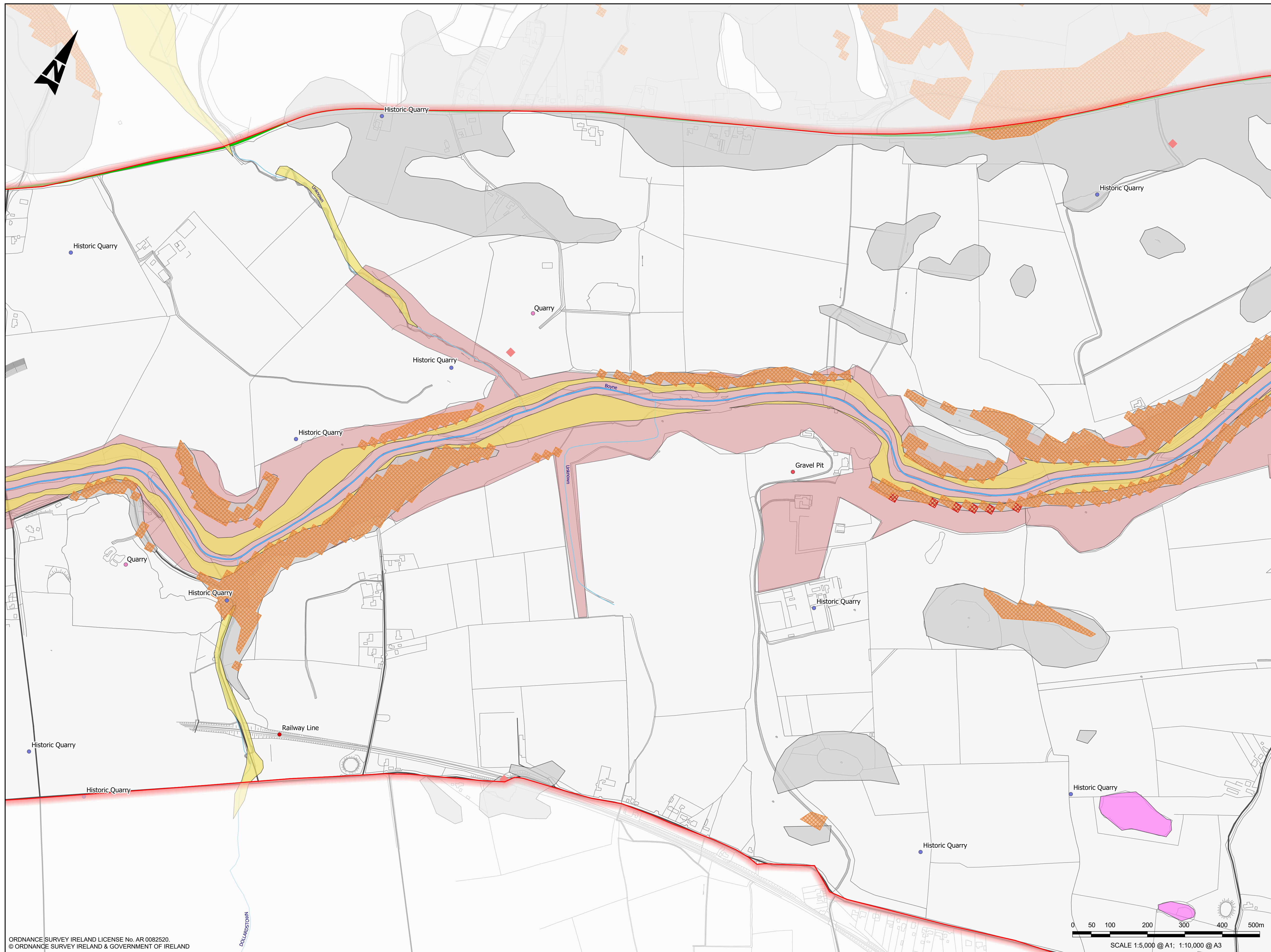
Project
BOYNE GREENWAY
AND NAVIGATION RESTORATION



INFORMATION				
Purpose				
Title				
Appendix I - Soils and Geology				
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		Date	Date	Date
Status	Drawing Number			Rev
	5197347 / HTR / GIS / 031 - 039			

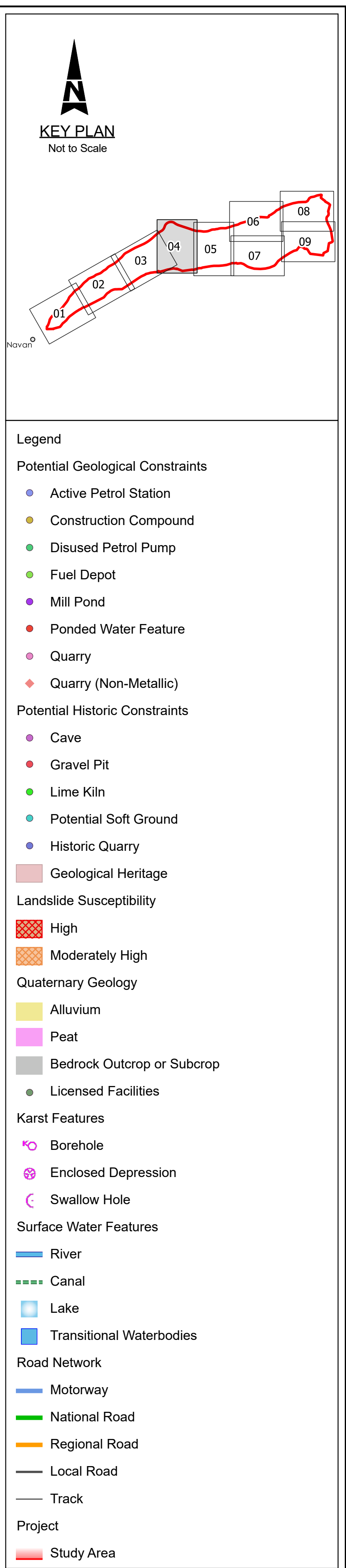
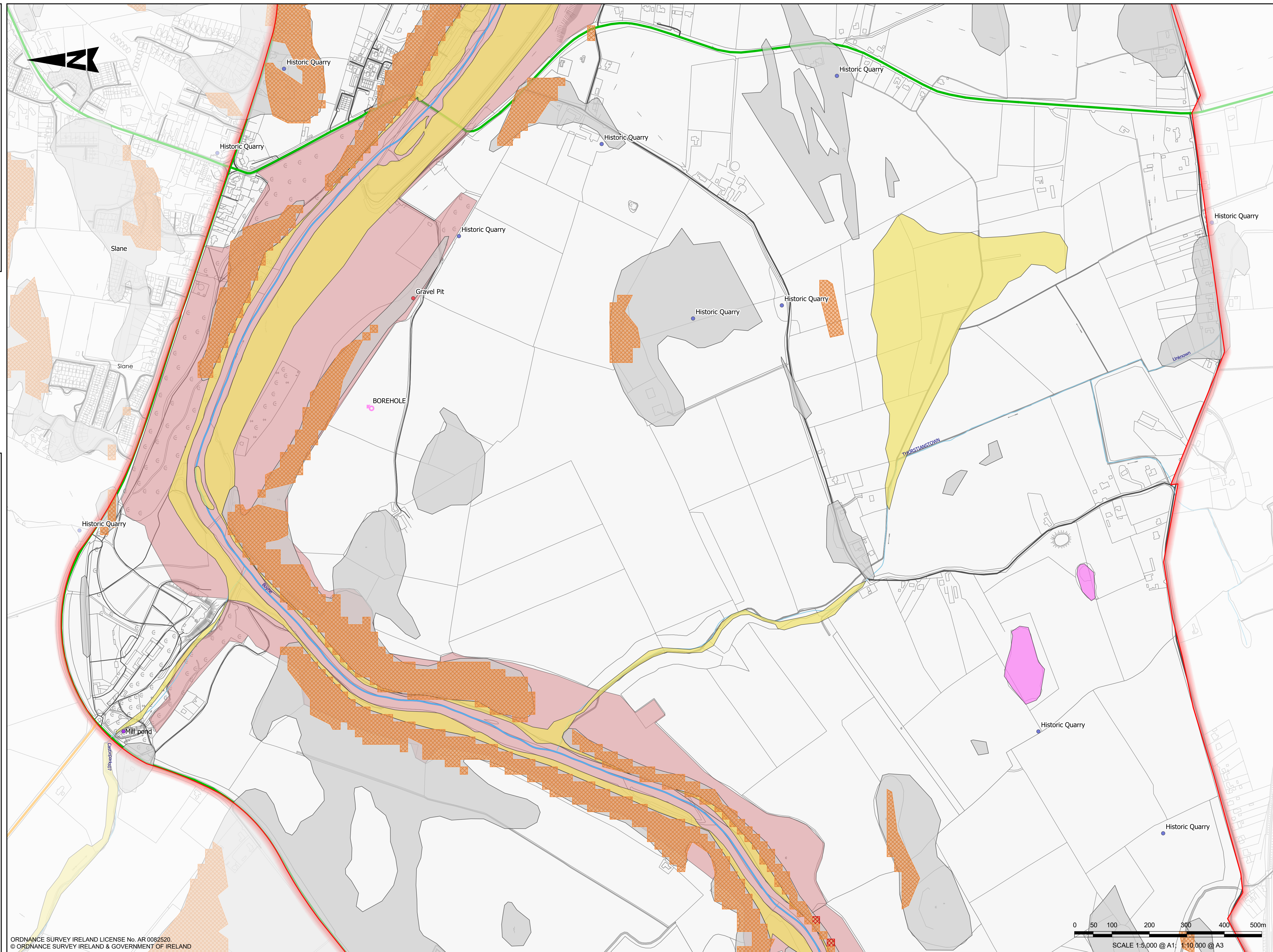




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								Project	BOYNE GREENWAY AND NAVIGATION RESTORATION				Original Scale		Design/Draw		Checked		Authorised	
							Atkins House, 150-155 Airside Business Park, Cork Swords, Co. Dublin Tel (+353) 01 810 8000 Fax (+353) 01 810 8001		Unit 2B, 2200 Cork Airport Business Park, Galway Tel (+353) 021 429 0300 Fax (+353) 021 429 0360		1st Floor Technology House Parkmore Technology Park, Galway Tel (+353) 091 786 050 Fax (+353) 091 779 830		1:5,000 @ A1 1:10,000 @ A3		RR 20.05.20		RAS 15.07.20		CF 15.07.20	
							A FOR INFORMATION		RR		15/07		RAS		CF					
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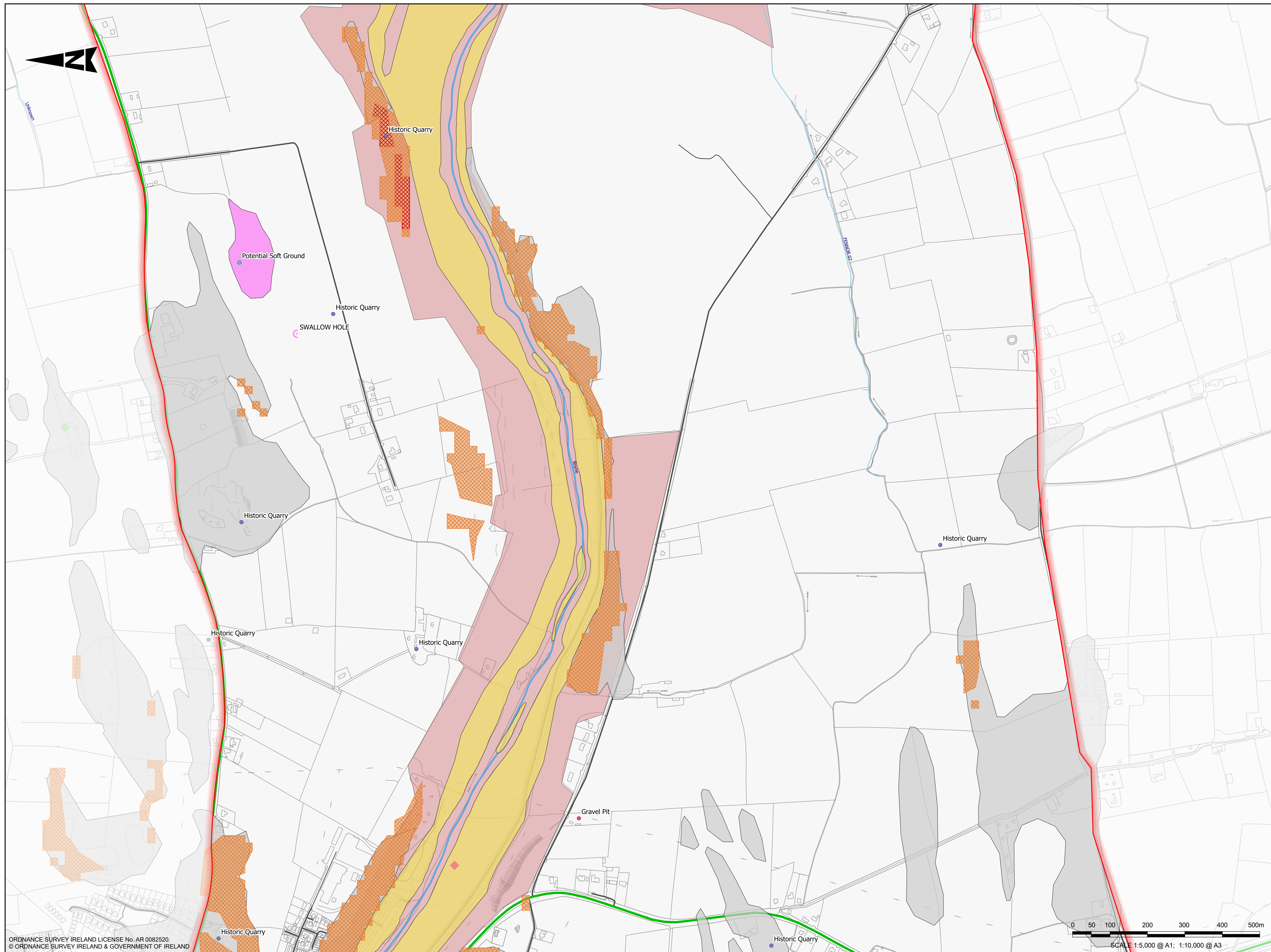




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										Project BOYNE GREENWAY AND NAVIGATION RESTORATION						Original Scale 1:5,000 @ A1 1:10,000 @ A3		Design/Drawn RR		Checked RAS		Authorised CF															
												Date 20.05.20		Date 15.07.20		Date 15.07.20																					
										Status P		Drawing Number 5197347 / HTR / GIS / 033						Rev A																			
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								Project BOYNE GREENWAY AND NAVIGATION RESTORATION		Original Scale 1:5,000 @ A1 1:10,000 @ A3		Design/Drawn RR 20.05.20		Checked RAS 15.07.20		Authorised CF 15.07.20			
A FOR INFORMATION				RR		15/07		RAS		CF		Status P		Drawing Number 5197347 / HTR / GIS / 034				Rev A	
Rev Description				By		Date		Chk'd		Auth									



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Client	MEATH COUNTY COUNCIL
Project	BOYNE GREENWAY AND NAVIGATION RESTORATION

KEY PLAN
Not to Scale

Legend

Potential Geological Constraints

- Active Petrol Station
- Construction Compound
- Disused Petrol Pump
- Fuel Depot
- Mill Pond
- Ponded Water Feature
- Quarry
- Quarry (Non-Metallic)

Potential Historic Constraints

- Cave
- Gravel Pit
- Lime Kiln
- Potential Soft Ground
- Historic Quarry
- Geological Heritage

Landslide Susceptibility

- High
- Moderately High

Quaternary Geology

- Alluvium
- Peat
- Bedrock Outcrop or Subcrop
- Licensed Facilities

Karst Features

- Borehole
- Enclosed Depression
- Swallow Hole

Surface Water Features

- River
- Canal
- Lake
- Transitional Waterbodies

Road Network

- Motorway
- National Road
- Regional Road
- Local Road
- Track

Project

- Study Area

Purpose

INFORMATION

SOILS AND GEOLOGY
SHEET 5 of 9

Original Scale	Design/Drawn	Checked	Authorised
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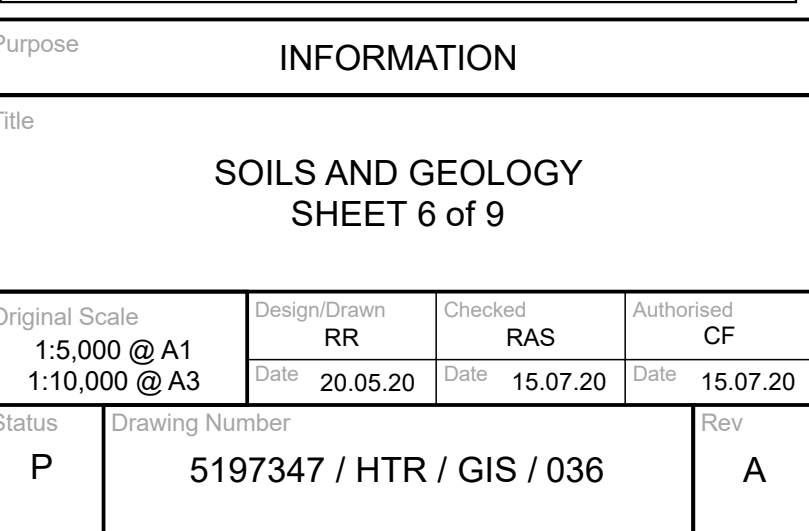
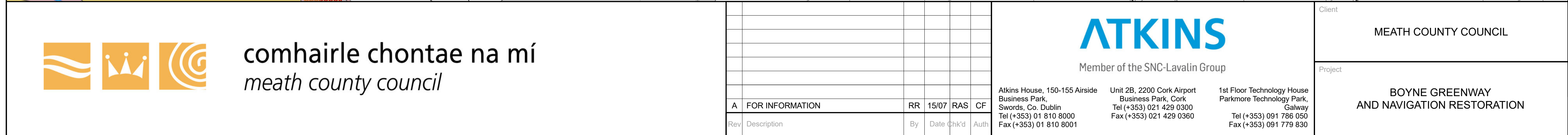
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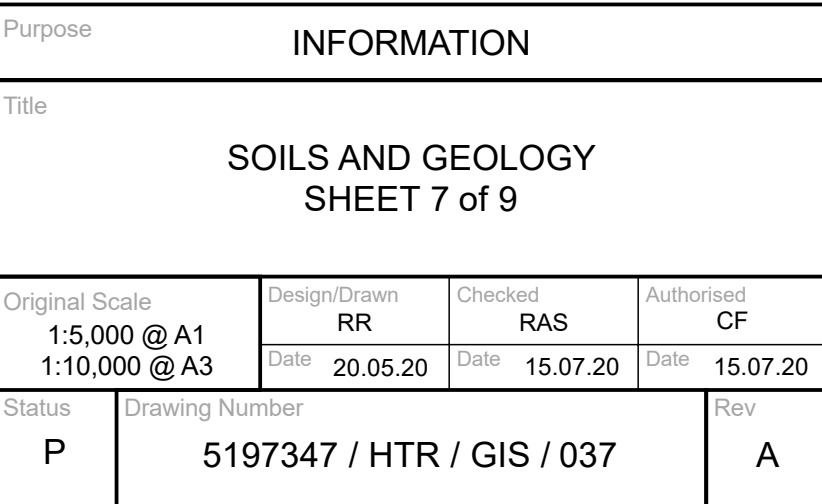
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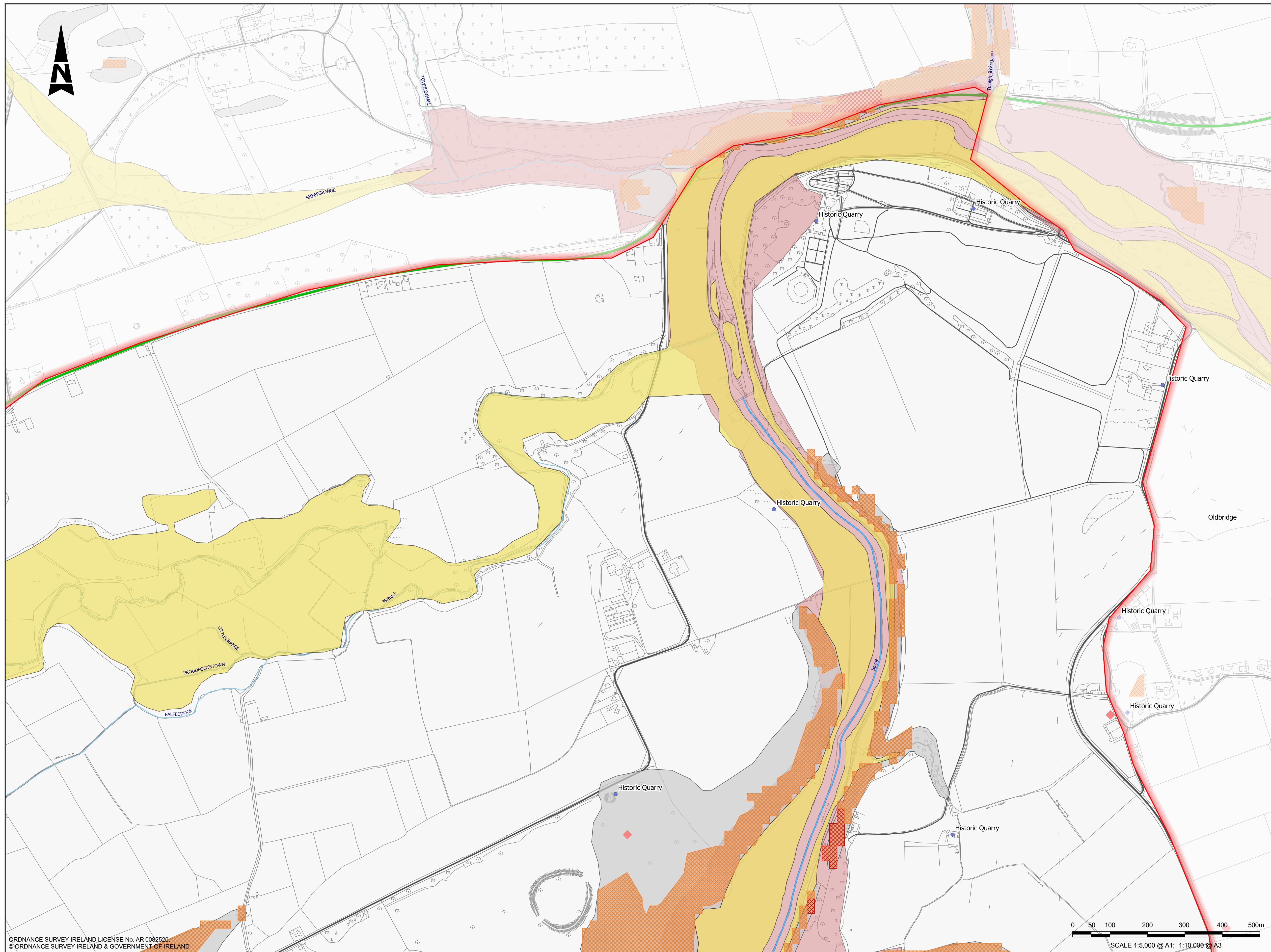
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Rev

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Project	BOYNE GREENWAY AND NAVIGATION RESTORATION

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Surface Water Features

- River
- Canal
- Lake
- Transitional Waterbodies

Road Network

- Motorway
- National Road
- Regional Road
- Local Road
- Track

Project

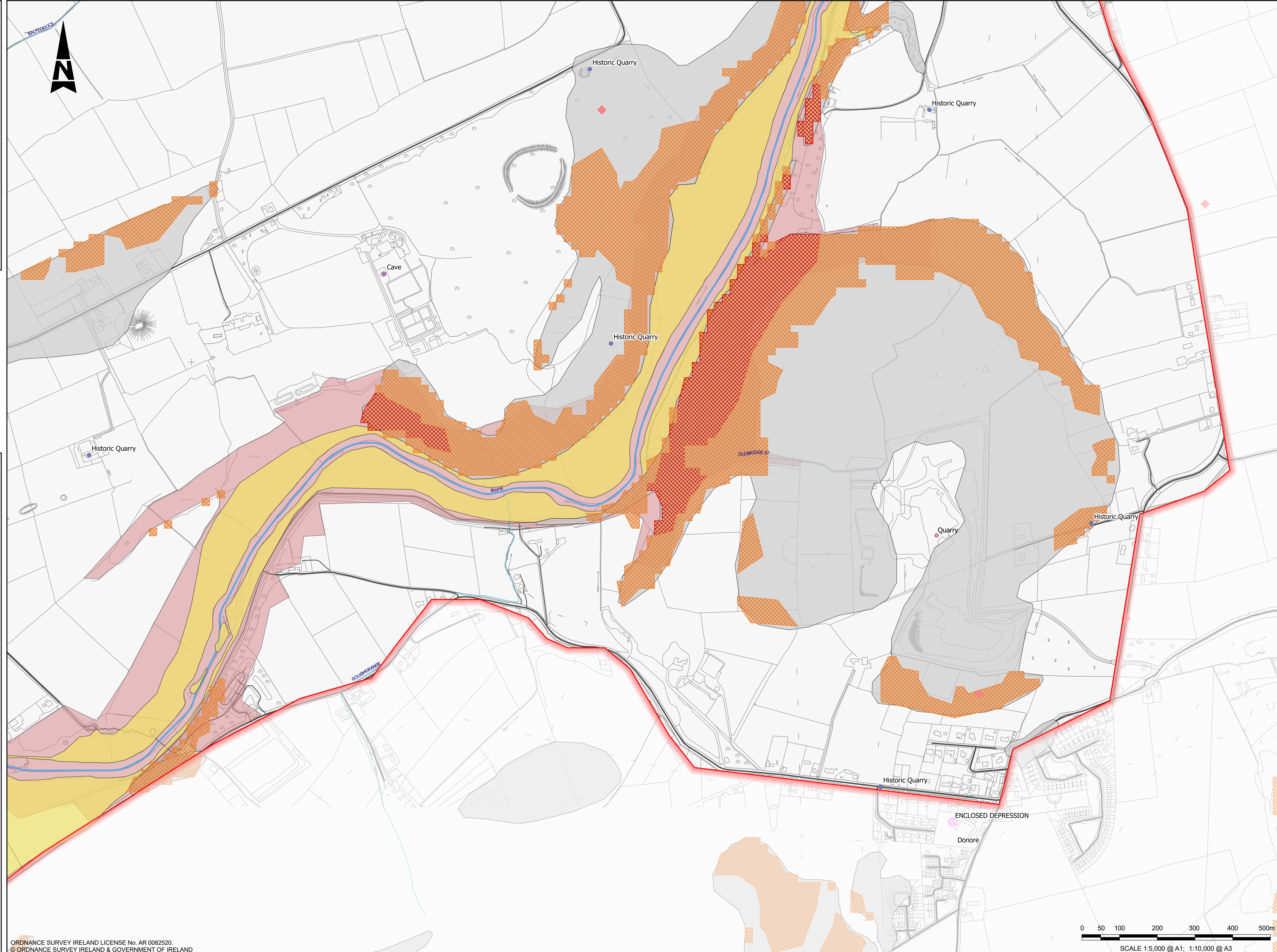
- Study Area

INFORMATION				
Purpose	SOILS AND GEOLOGY SHEET 8 of 9			
Original Scale	Design/Drawn	Checked	Authorised	
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Status	Drawing Number			Rev
P	5197347 / HTR / GIS / 038			A

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