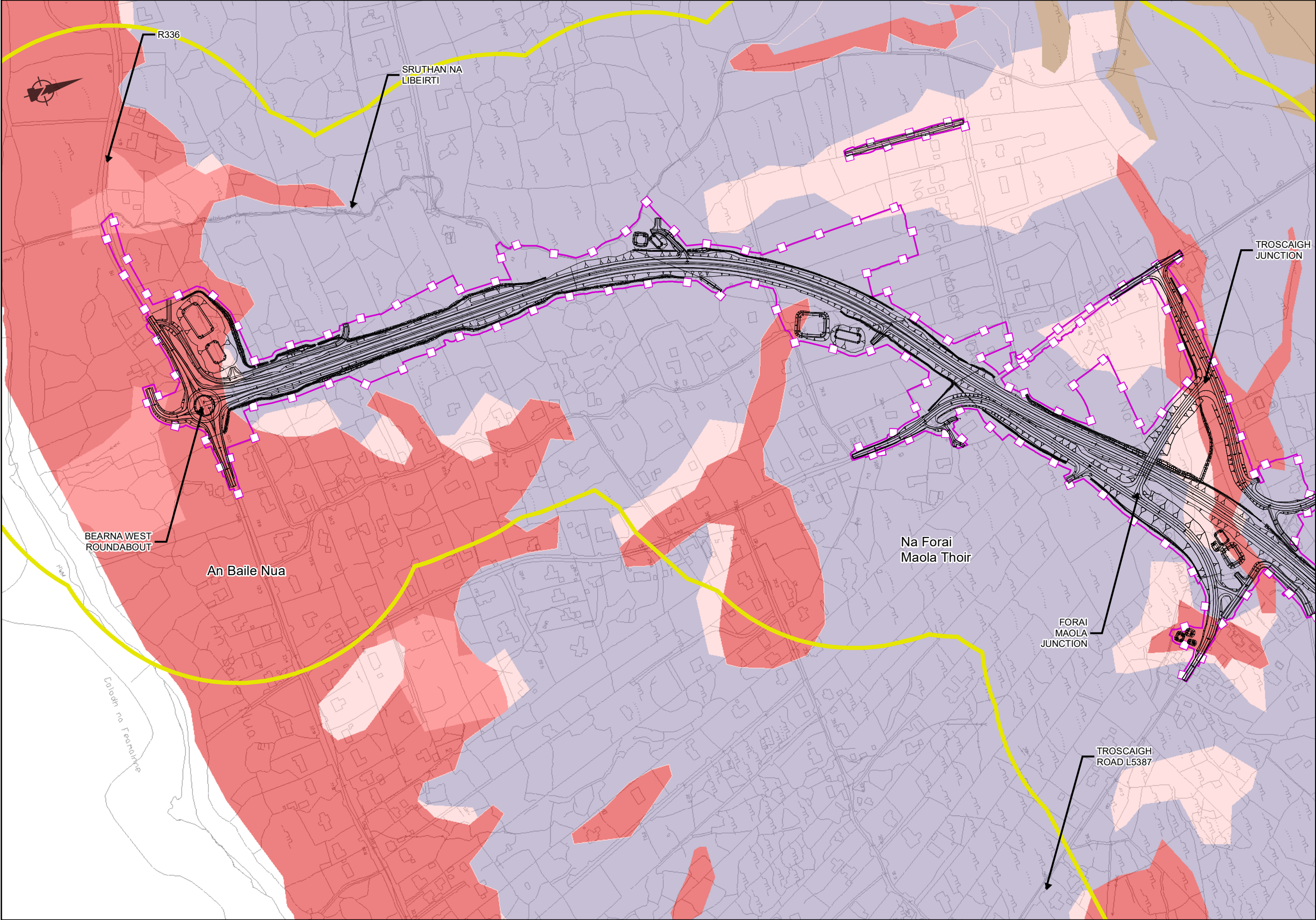




EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

BktPt - Blanket peat

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Issue	Date	By	Chkd	Appd

Drawing Title

Soils Drainage Mapping
Sheet 1 of 15

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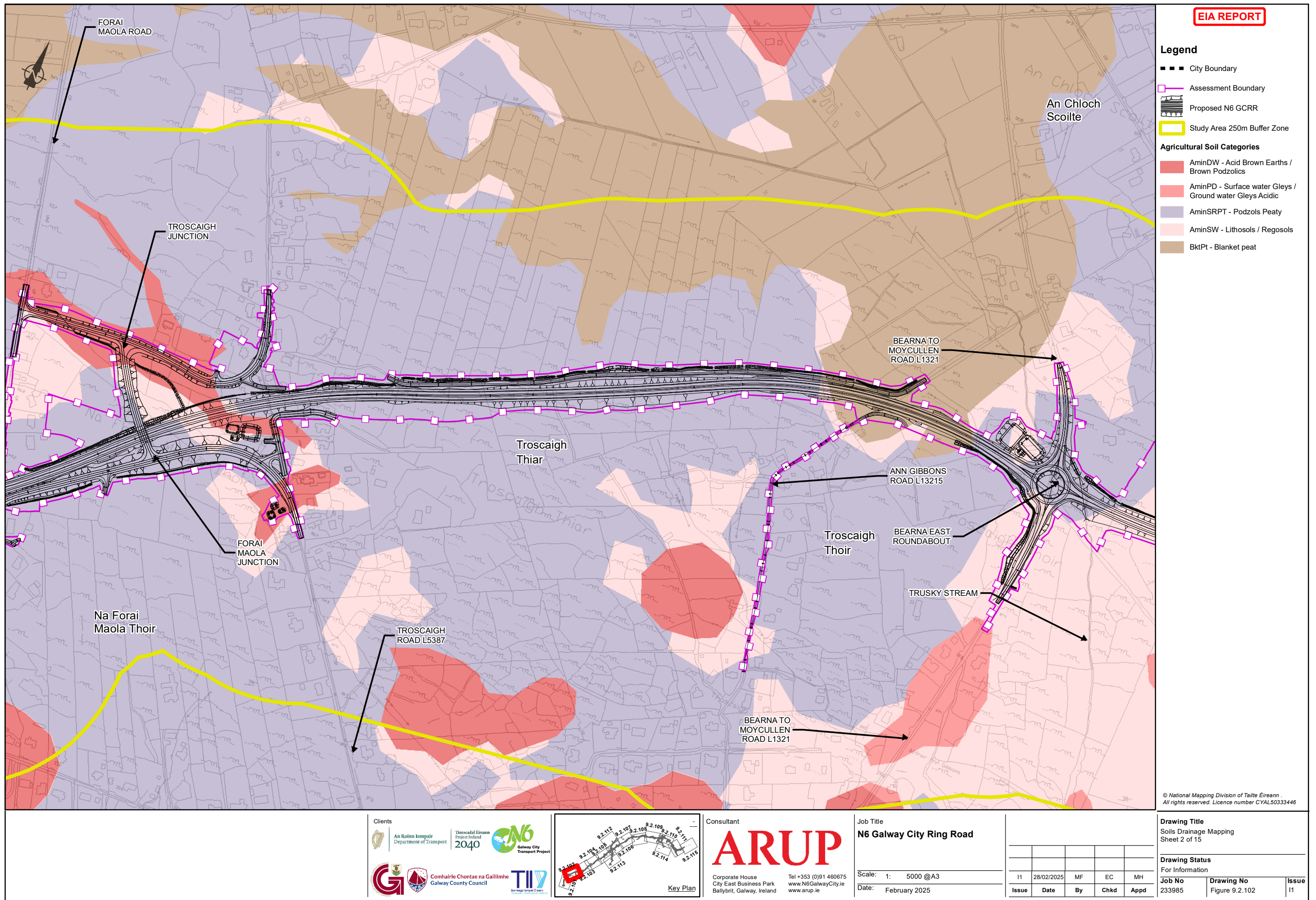
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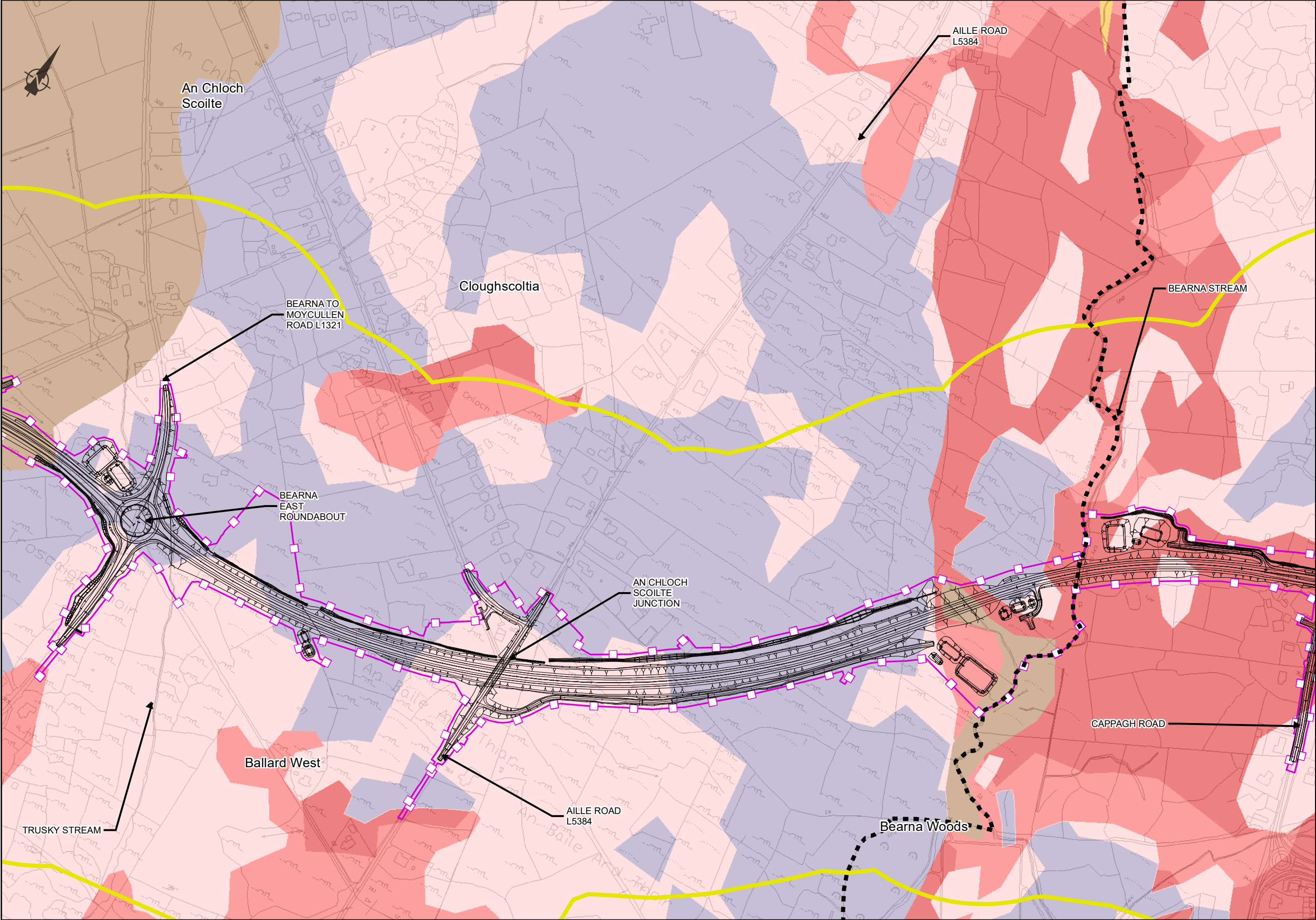
Drawing No

Figure 9.2.101

Issue

11





EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AlluvMIN - Mineral alluvium

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

BktPt - Blanket peat

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Drawing Title

Soils Drainage Mapping
Sheet 3 of 15

Drawing Status

For Information

Job No

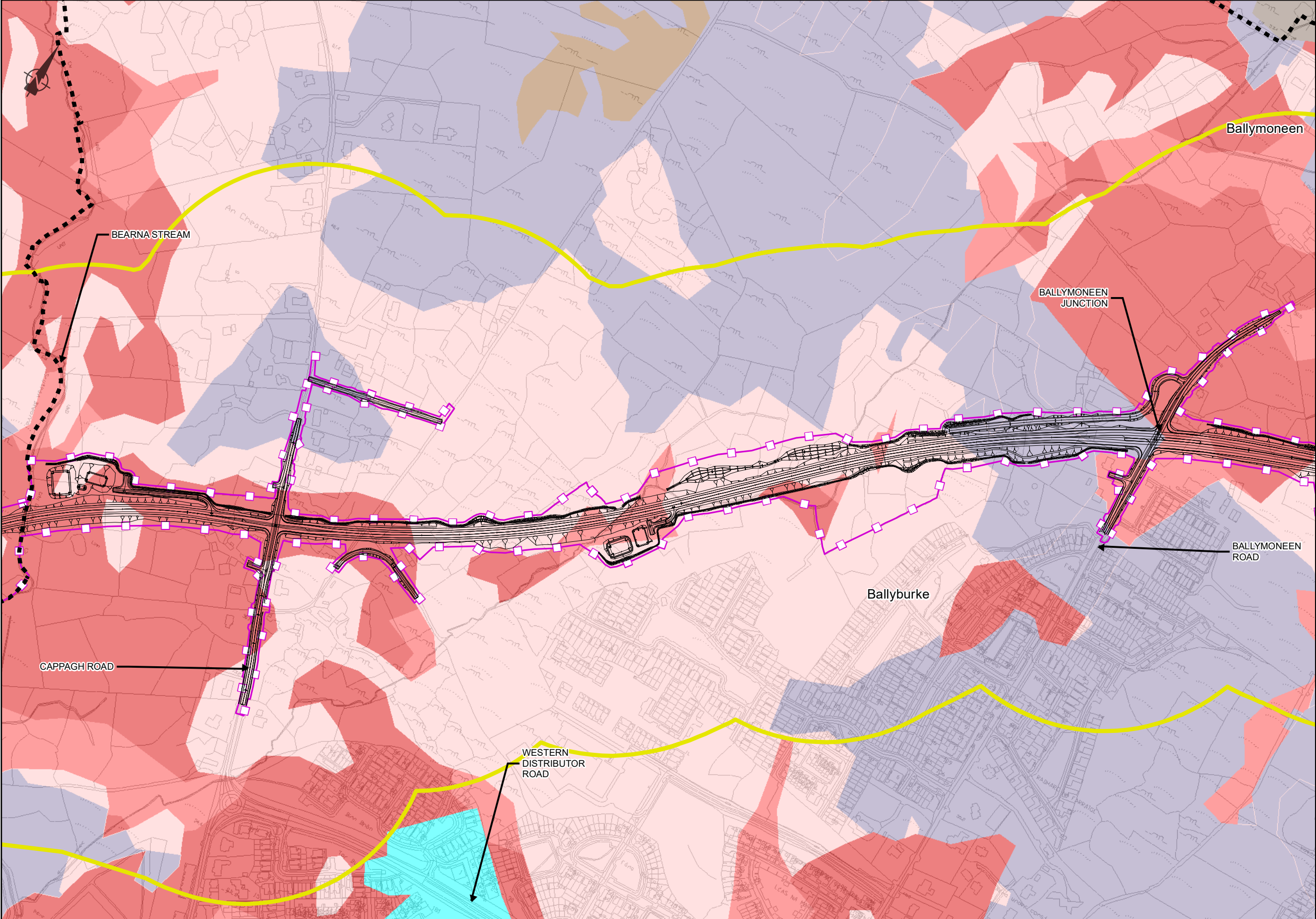
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Drawing No

Figure 9.2.103

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AlluvMIN - Mineral alluvium

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

BktPt - Blanket peat

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Drawing Title

Soils Drainage Mapping
Sheet 4 of 15

Drawing Status

For Information

Job No

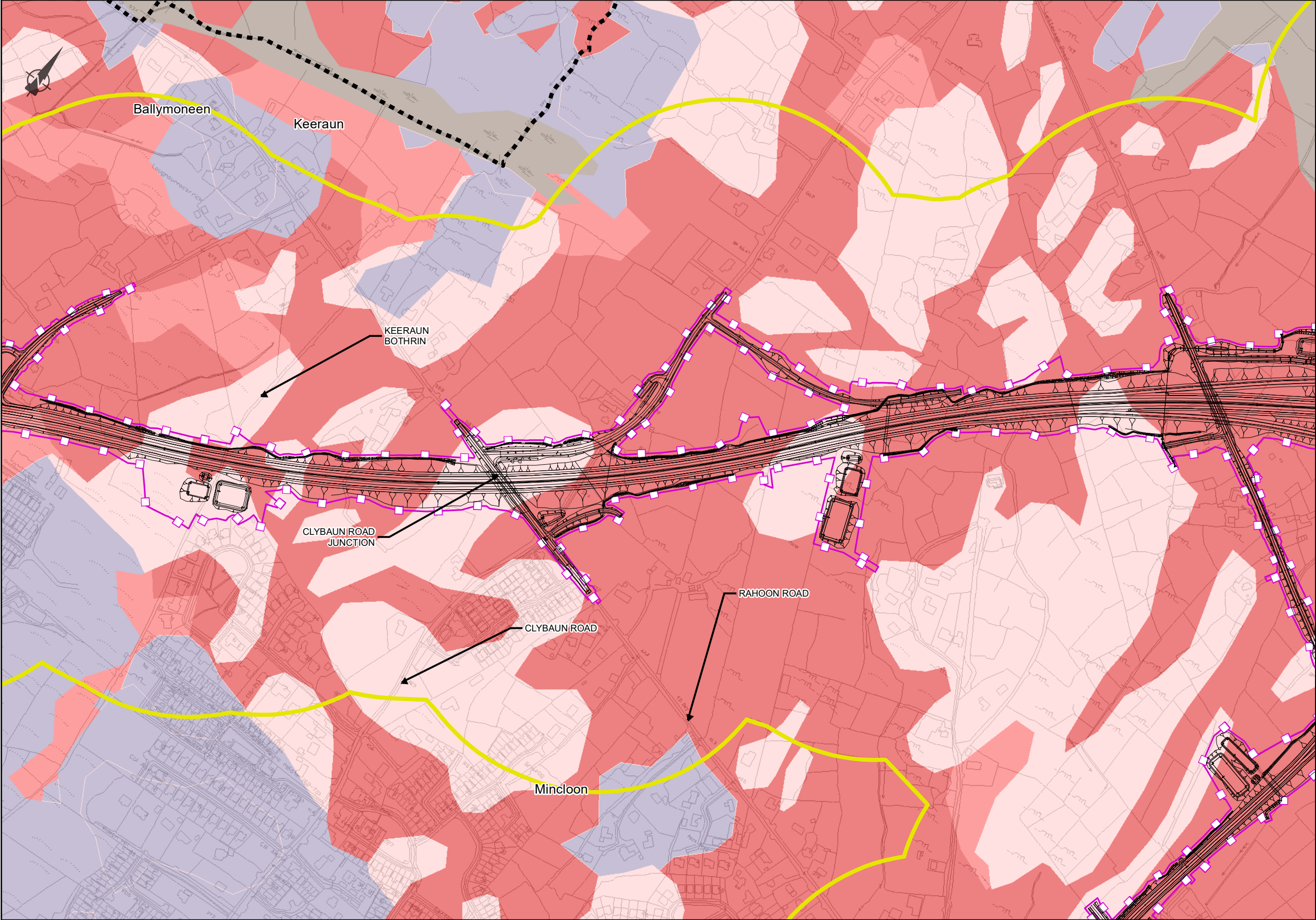
233985

Drawing No

Figure 9.2.104

Issue

11



EIA REPORT

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

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The Key Plan shows a map of the N6 Galway City Ring Road project area. A red square highlights the specific location of this drawing (Sheet 5 of 15) within the overall project corridor. The map includes various grid coordinates and labels for different sections of the road.

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Drawing Title

Soils Drainage Mapping
Sheet 5 of 15

Drawing Status

For Information

Job No

233985

Drawing No

Figure 9.2.105

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

BminSW - Renzinas / Lithosols

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Issue	Date	By	Chkd	Appd

Drawing Title

Soils Drainage Mapping
Sheet 6 of 15

Drawing Status

For Information

Job No

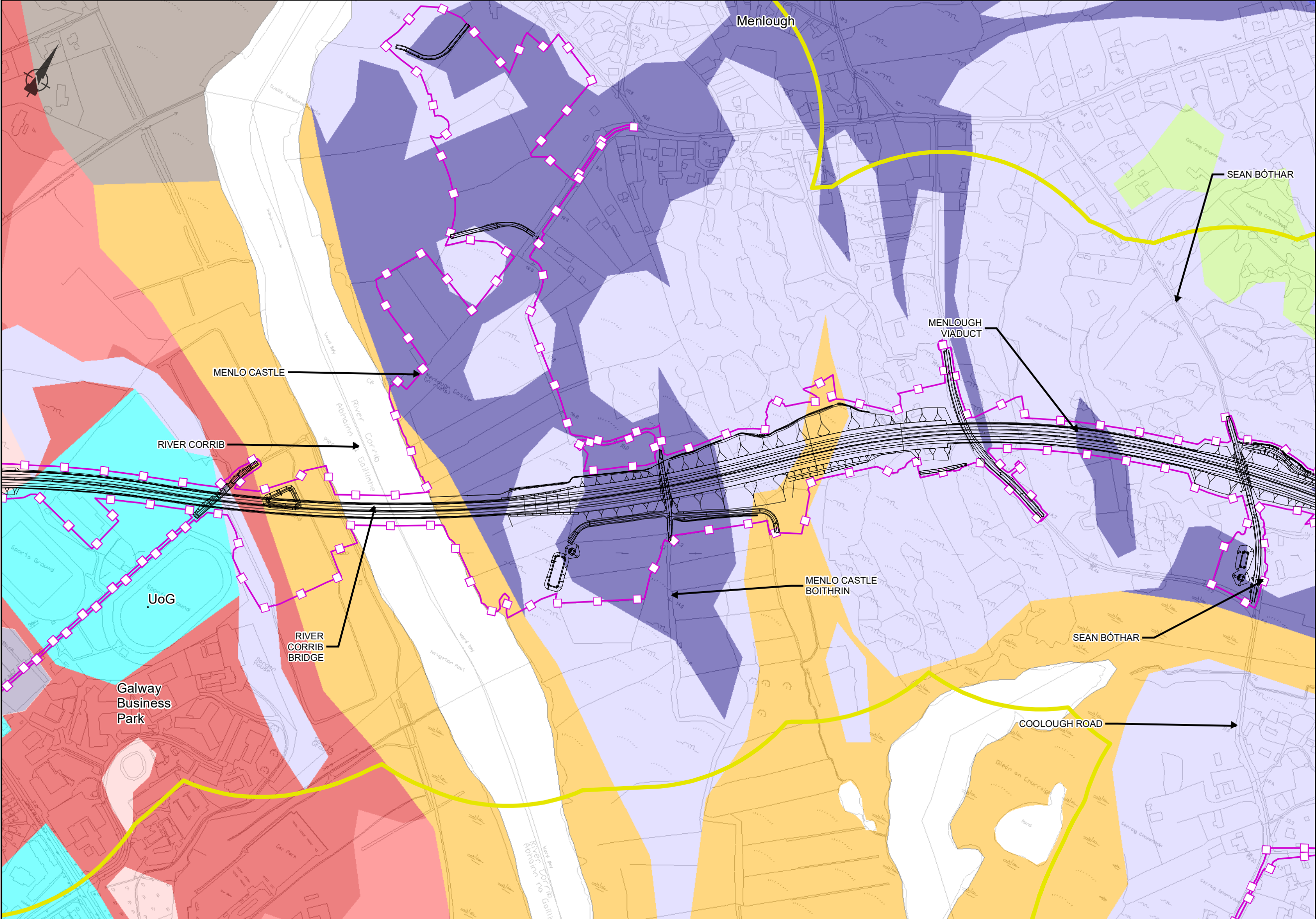
233985

Drawing No

Figure 9.2.106

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AlluvMIN - Mineral alluvium

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

BminDW - Grey Brown Podzolics / Brown Earths Basic

BminPD - Surface water Gleys / Ground water Gleys Basic

BminSRPT - Lithosols Peats

BminSW - Renzinas / Lithosols

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Scale: 1: 5000 @A3

Date: February 2025

I1	28/02/2025	MF	EC	MH
Issue	Date	By	Chkd	Appd

Drawing Title

Soils Drainage Mapping
Sheet 7 of 15

Drawing Status

For Information

Job No

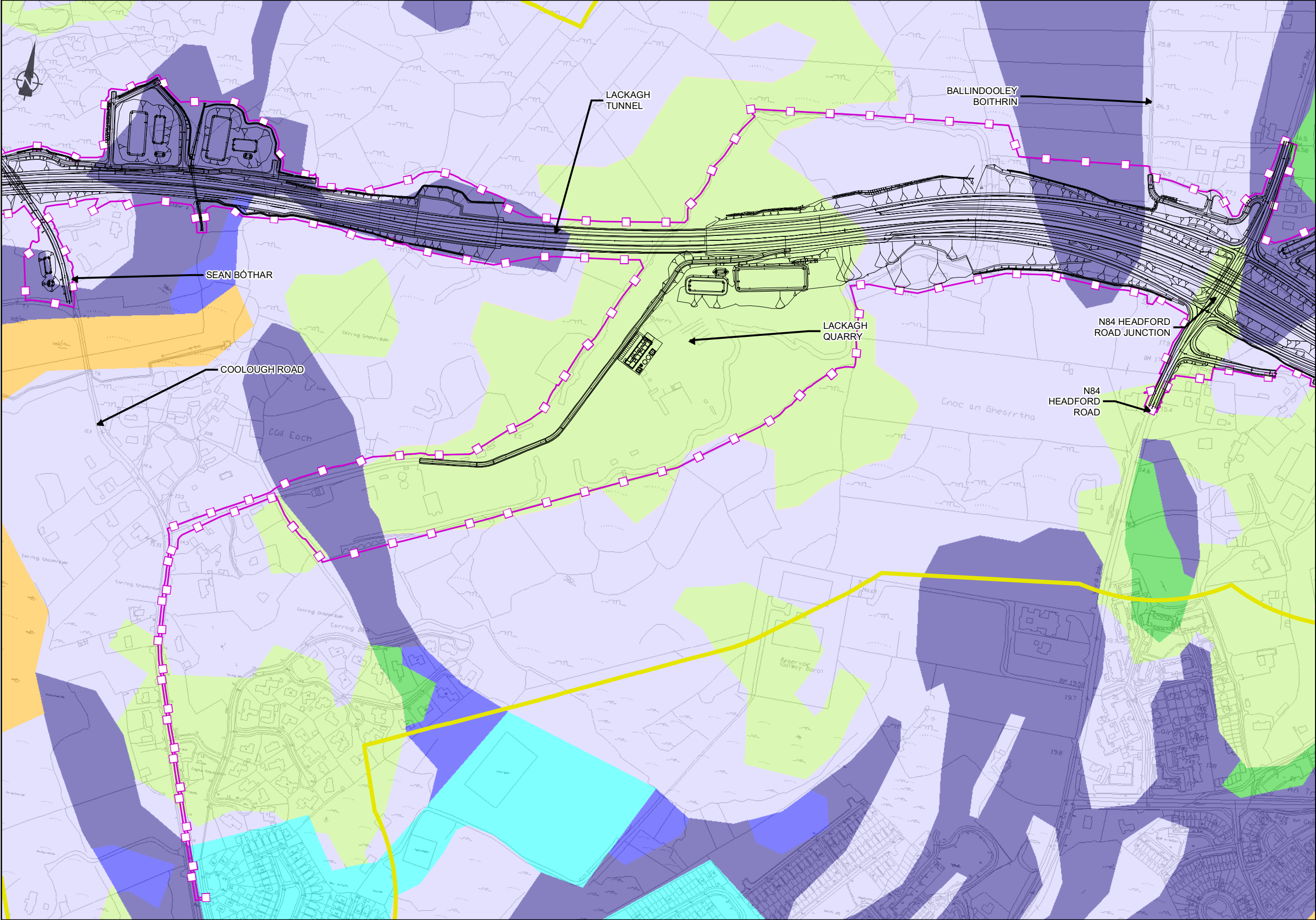
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Drawing No

Figure 9.2.107

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AlluvMIN - Mineral alluvium

BminDW - Grey Brown Podzolics / Brown Earths Basic

BminPD - Surface water Gleys / Ground water Gleys Basic

BminPDPT - Peaty Gleys Basic Parent Materials Basic

BminSRPT - Lithosols Peats

BminSW - Renzinas / Lithosols

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Issue	Date	By	Chkd	Appd

Drawing Title

Soils Drainage Mapping
Sheet 8 of 15

Drawing Status

For Information

Job No

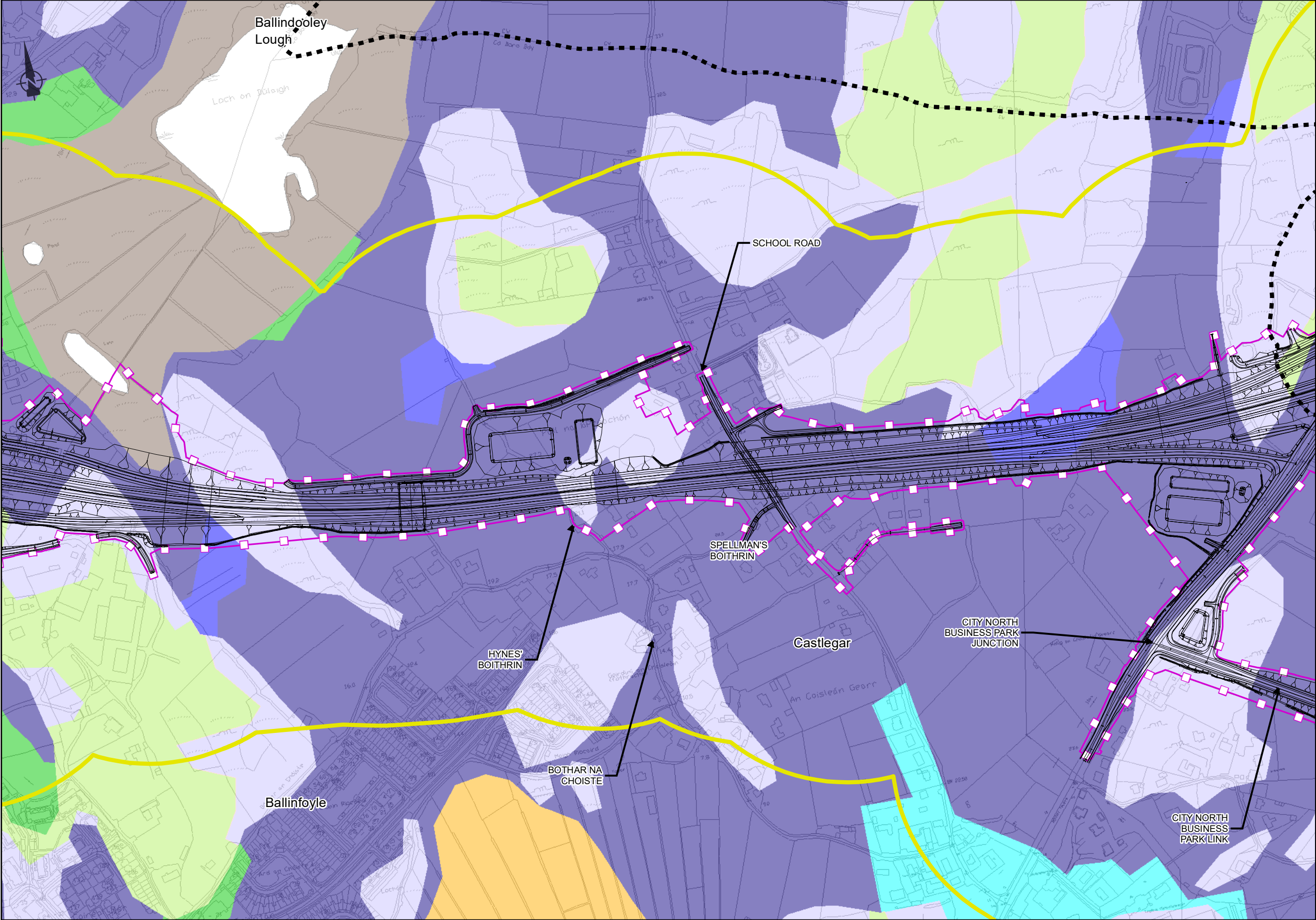
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Drawing No

Figure 9.2.108

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AlluvMIN - Mineral alluvium

BminDW - Grey Brown Podzolics / Brown Earths Basic

BminPD - Surface water Gleys / Ground water Gleys Basic

BminPDPT - Peaty Gleys Basic Parent Materials Basic

BminSRPT - Lithosols Peats

BminSW - Renzinas / Lithosols

Cut - Raised Bog cutaway/cutover

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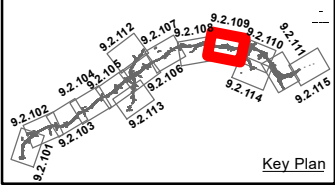
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Date: February 2025

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Issue	Date	By	Chkd	Appd

Drawing Title

Soils Drainage Mapping
Sheet 9 of 15

Drawing Status

For Information

Job No

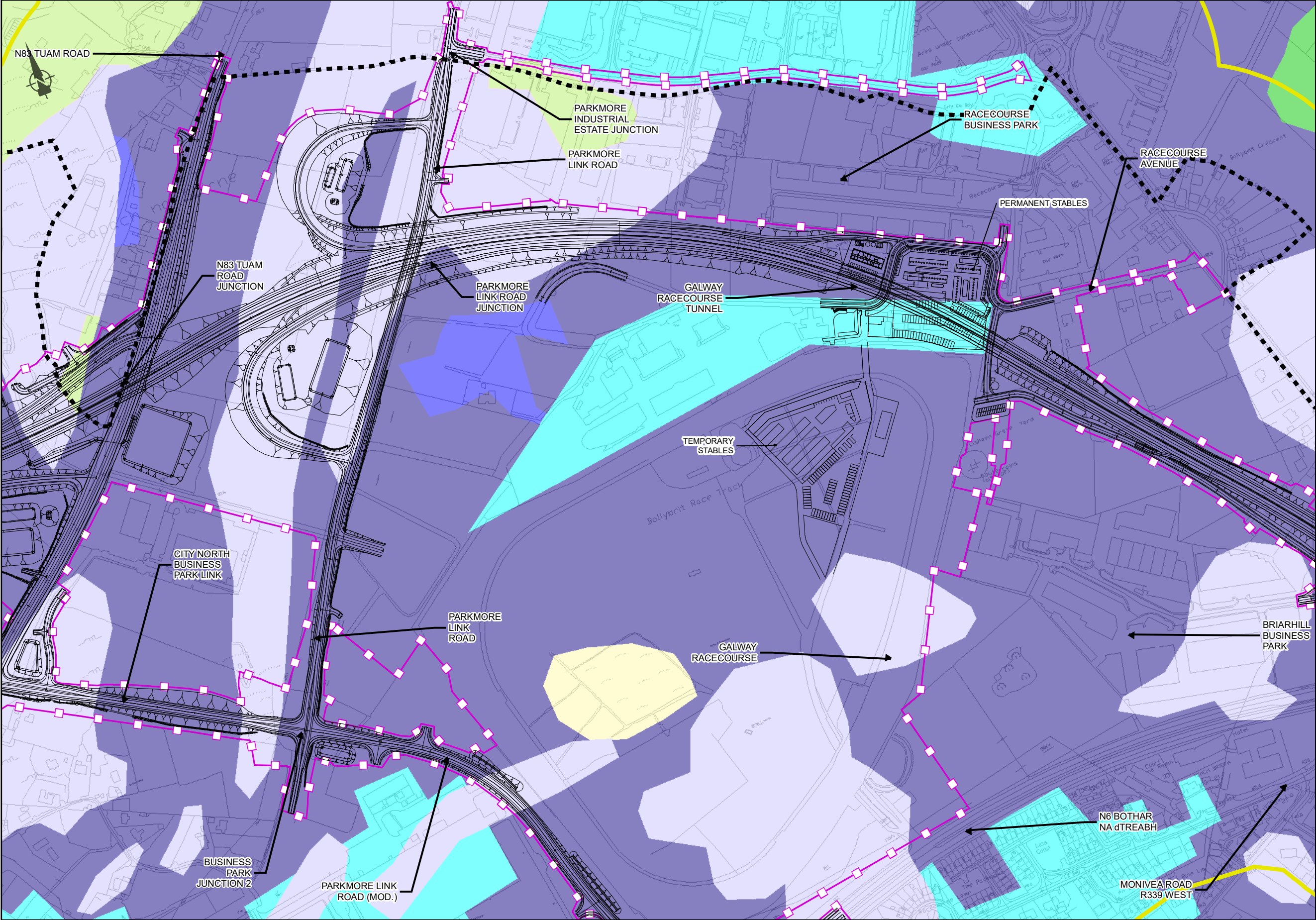
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Drawing No

Figure 9.2.109

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

BminDW - Grey Brown Podzolics / Brown Earths Basic

BminPD - Surface water Gleys / Ground water Gleys Basic

BminPDPT - Peaty Gleys Basic Parent Materials Basic

BminSRPT - Lithosols Peats

BminSW - Renzinas / Lithosols

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I1	28/02/2025	MF	EC	MH

Drawing Title

Soils Drainage Mapping
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Drawing Status

For Information

Job No

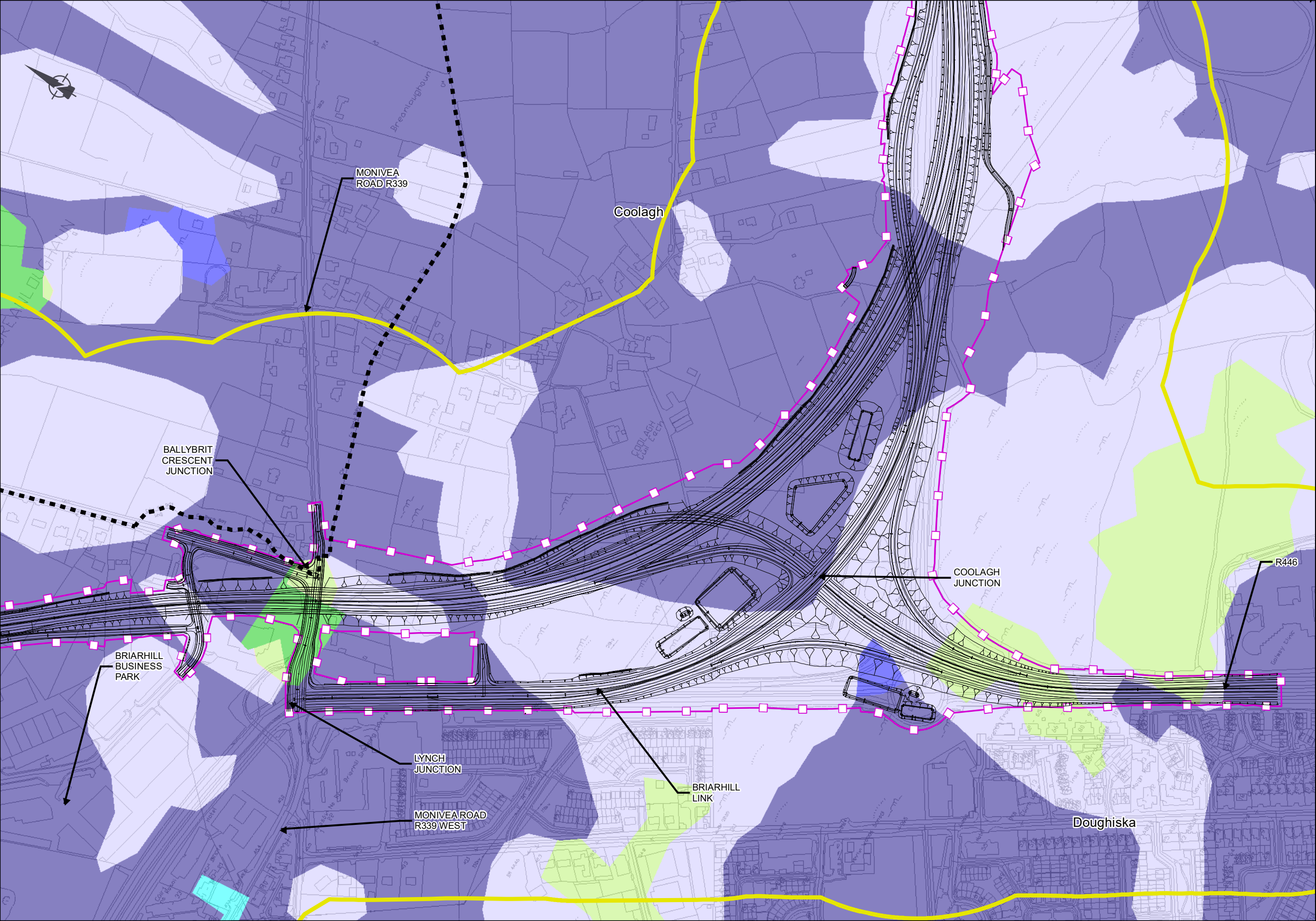
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Drawing No

Figure 9.2.110

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

BminDW - Grey Brown Podzolics / Brown Earths Basic

BminPD - Surface water Gleys / Ground water Gleys Basic

BminPDPT - Peaty Gleys Basic Parent Materials Basic

BminSRPT - Lithosols Peats

BminSW - Renzinas / Lithosols

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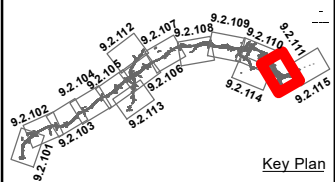
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Drawing Title

Soils Drainage Mapping
Sheet 11 of 15

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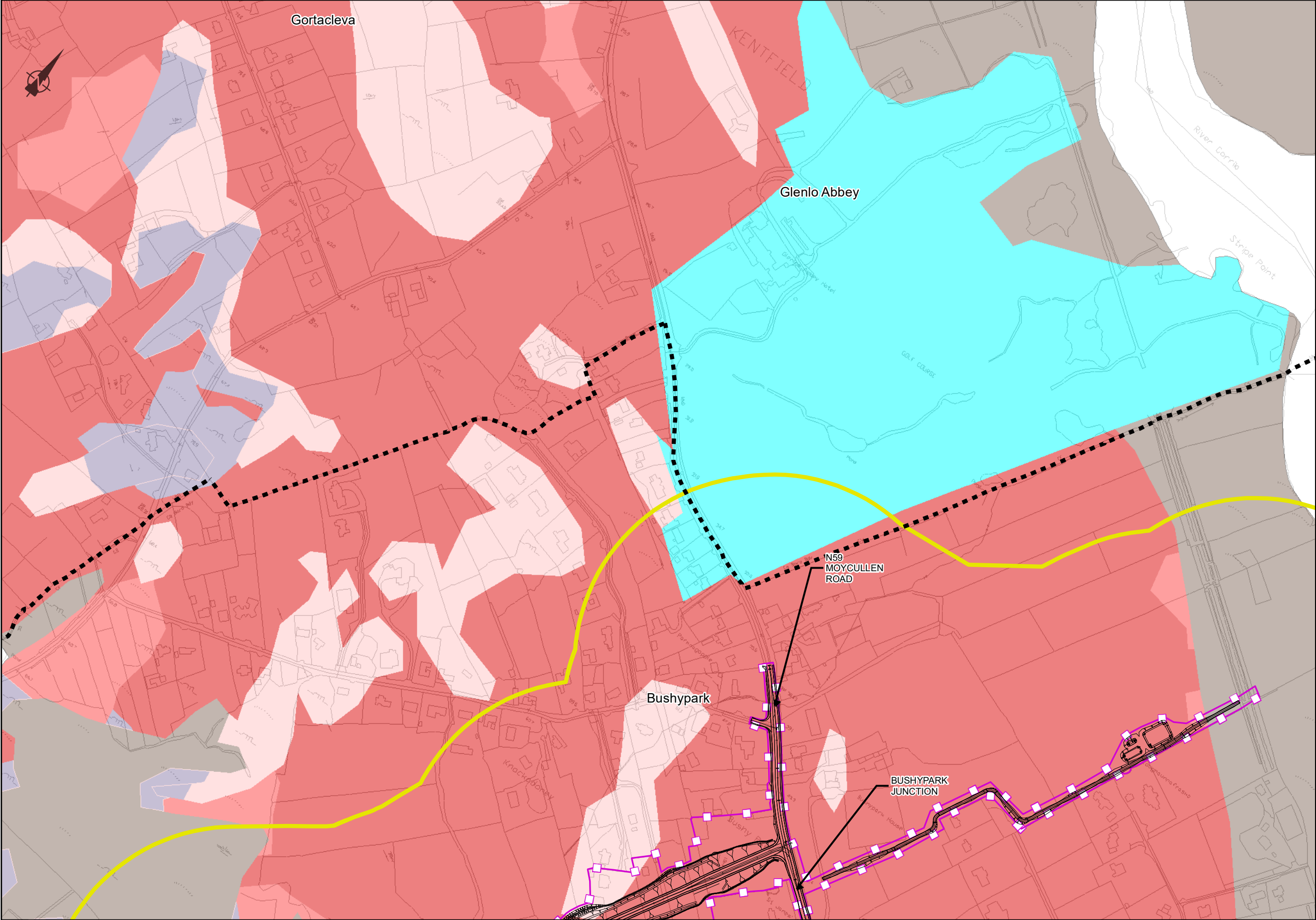
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Drawing No

Figure 9.2.111

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AminDW - Acid Brown Earths / Brown Podzolics

AminPD - Surface water Gleys / Ground water Gleys Acidic

AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

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Sheet 12 of 15

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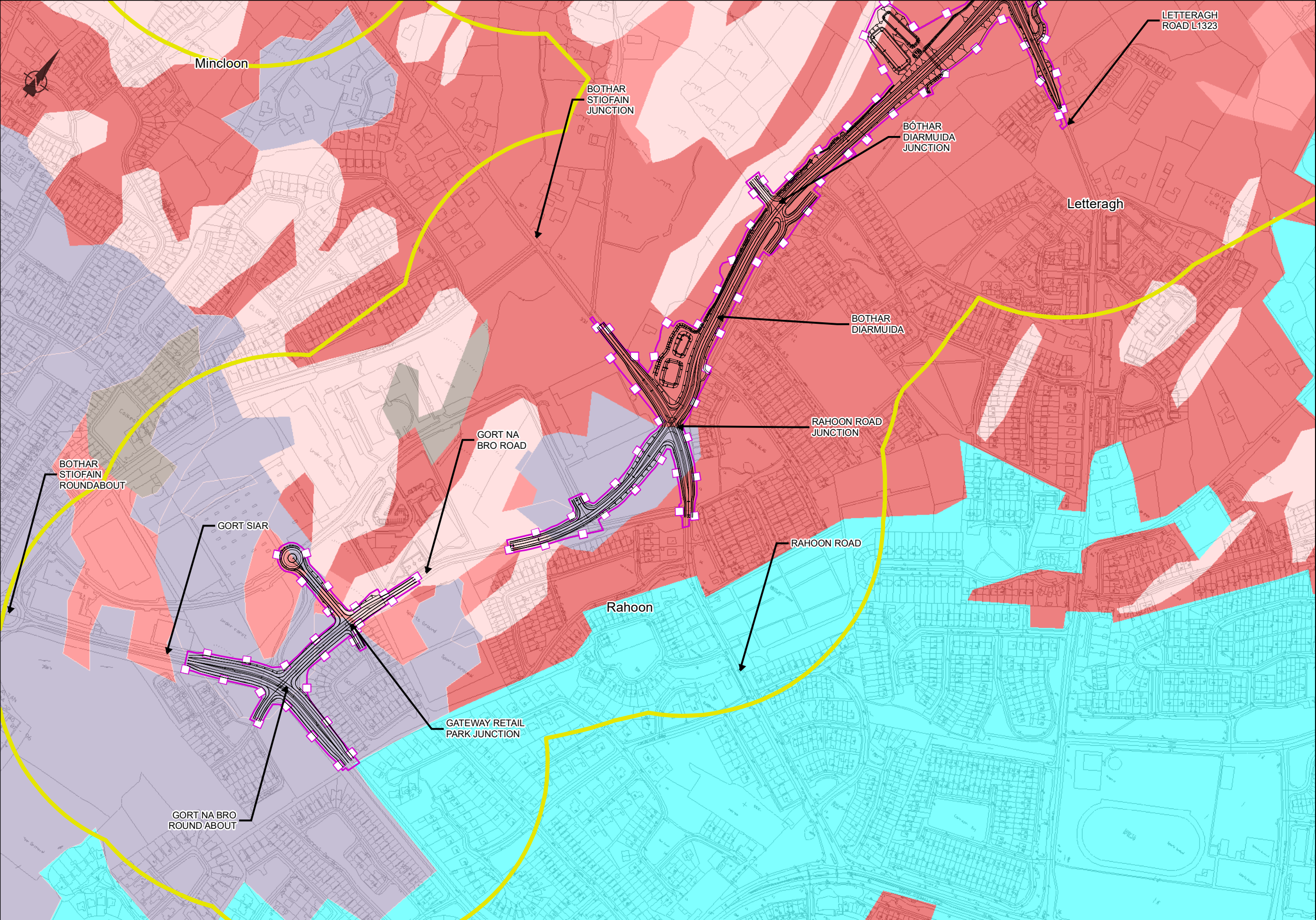
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Drawing No

Figure 9.2.112

Issue

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EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

AminDW - Acid Brown Earths / Brown Podzolics

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AminSRPT - Podzols Peaty

AminSW - Lithosols / Regosols

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Job Title

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Issue	Date	By	Chkd	Appd

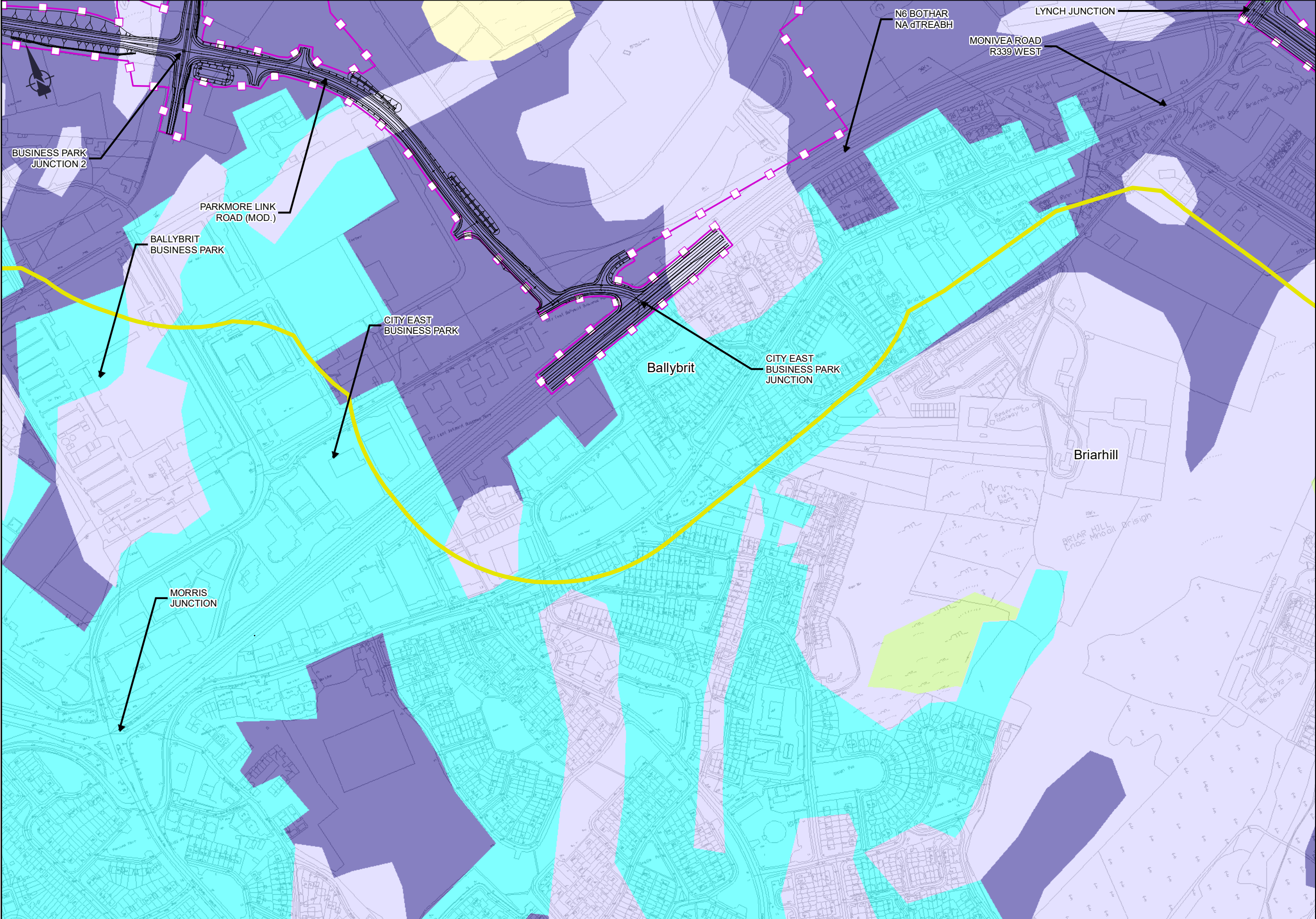
Drawing Title

Soils Drainage Mapping
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For Information

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233985	Figure 9.2.113	11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

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BminPDPT - Peaty Gleys Basic Parent Materials Basic

BminSRPT - Lithosols Peats

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Drawing Title

Soils Drainage Mapping
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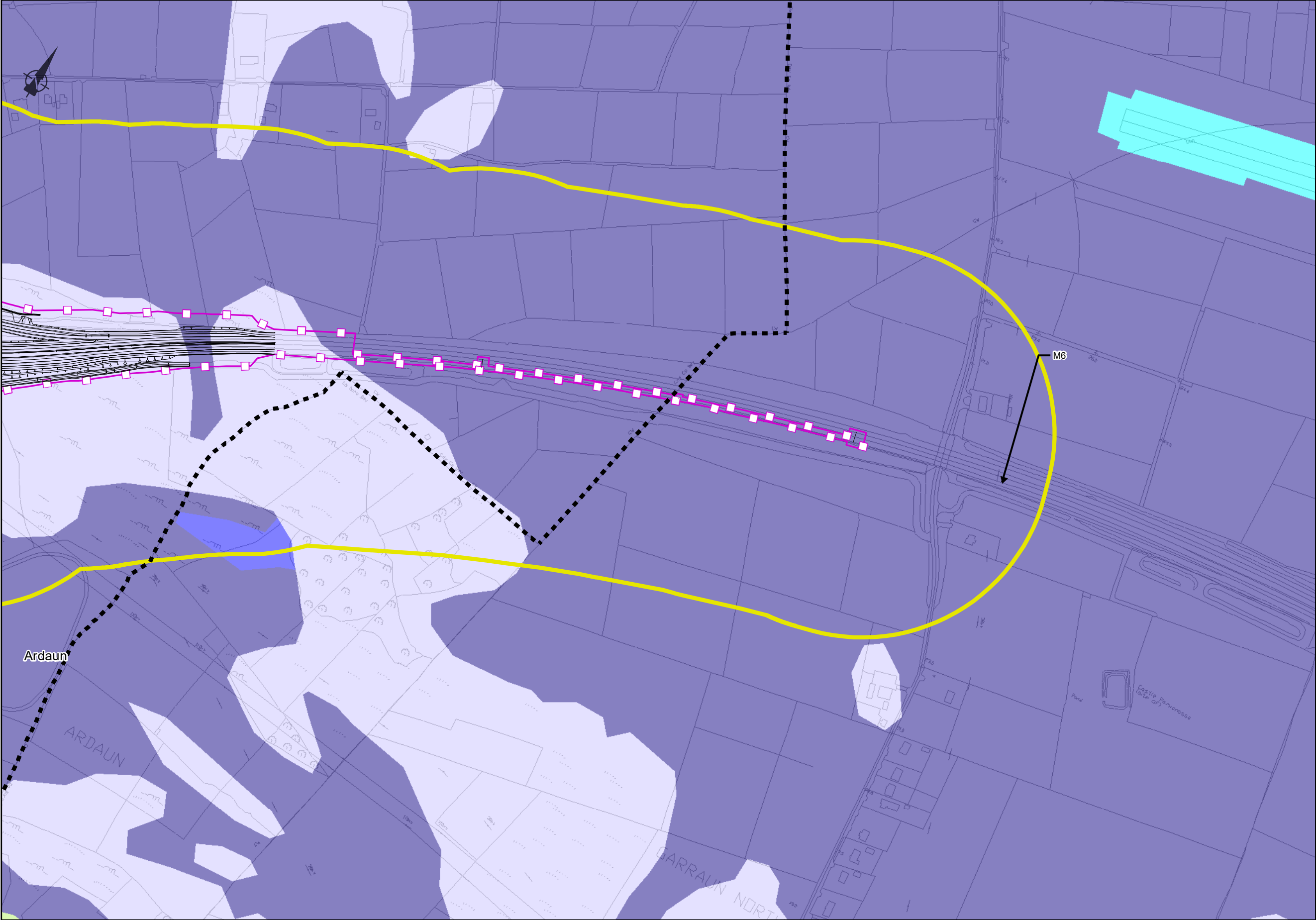
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Drawing No

Figure 9.2.114

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Study Area 250m Buffer Zone

Agricultural Soil Categories

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BminPD - Surface water Gleys / Ground water Gleys Basic

BminSRPT - Lithosols Peats

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Drawing Title

Soils Drainage Mapping
Sheet 15 of 15

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Job No

233985

Drawing No

Figure 9.2.115

Issue

11