



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

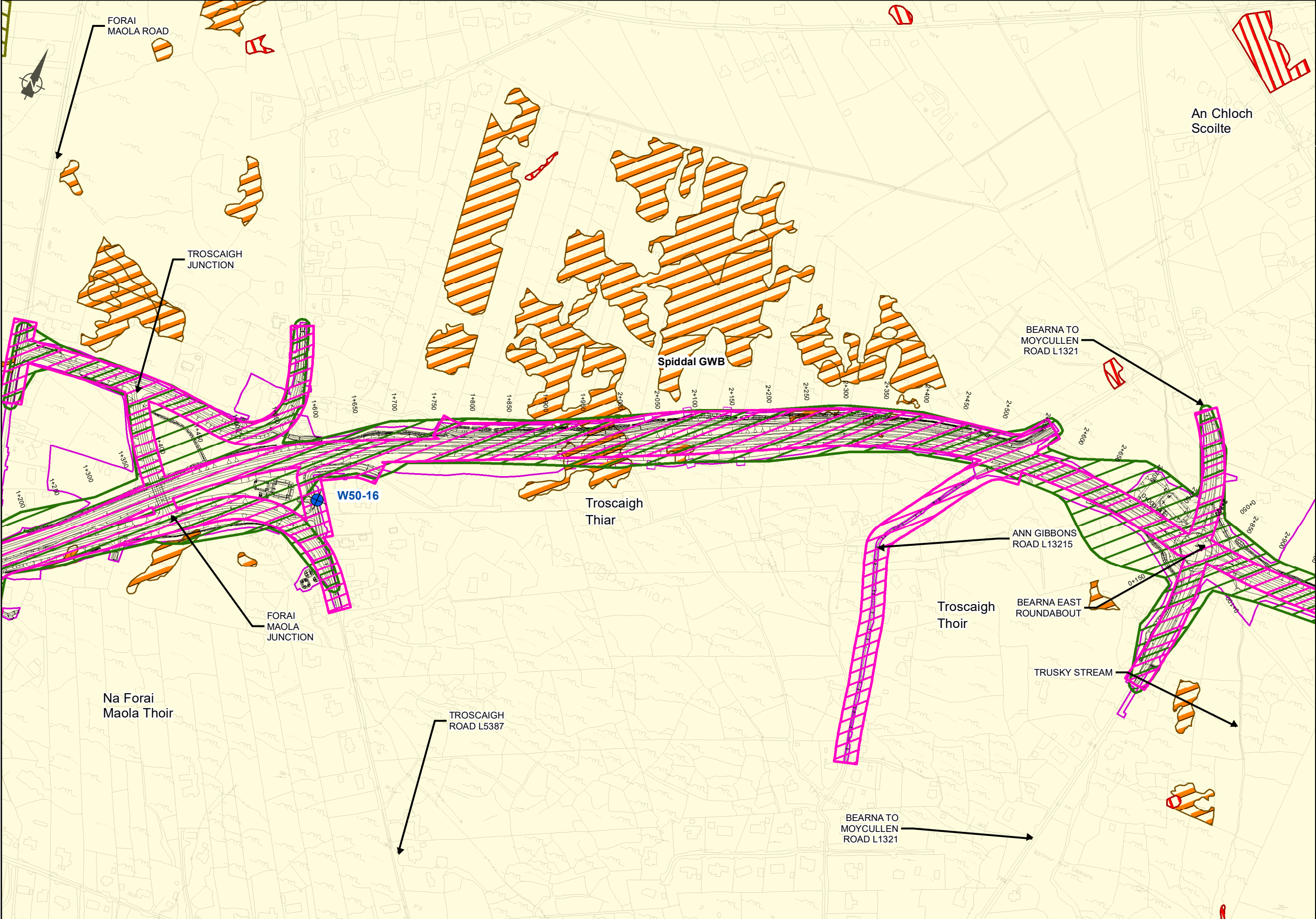
Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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EIA REPORT

Legend

City Boundary

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Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

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Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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Job Title

N6 Galway City Ring Road

Scale: 1: 5000 @A3

Date: February 2025

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

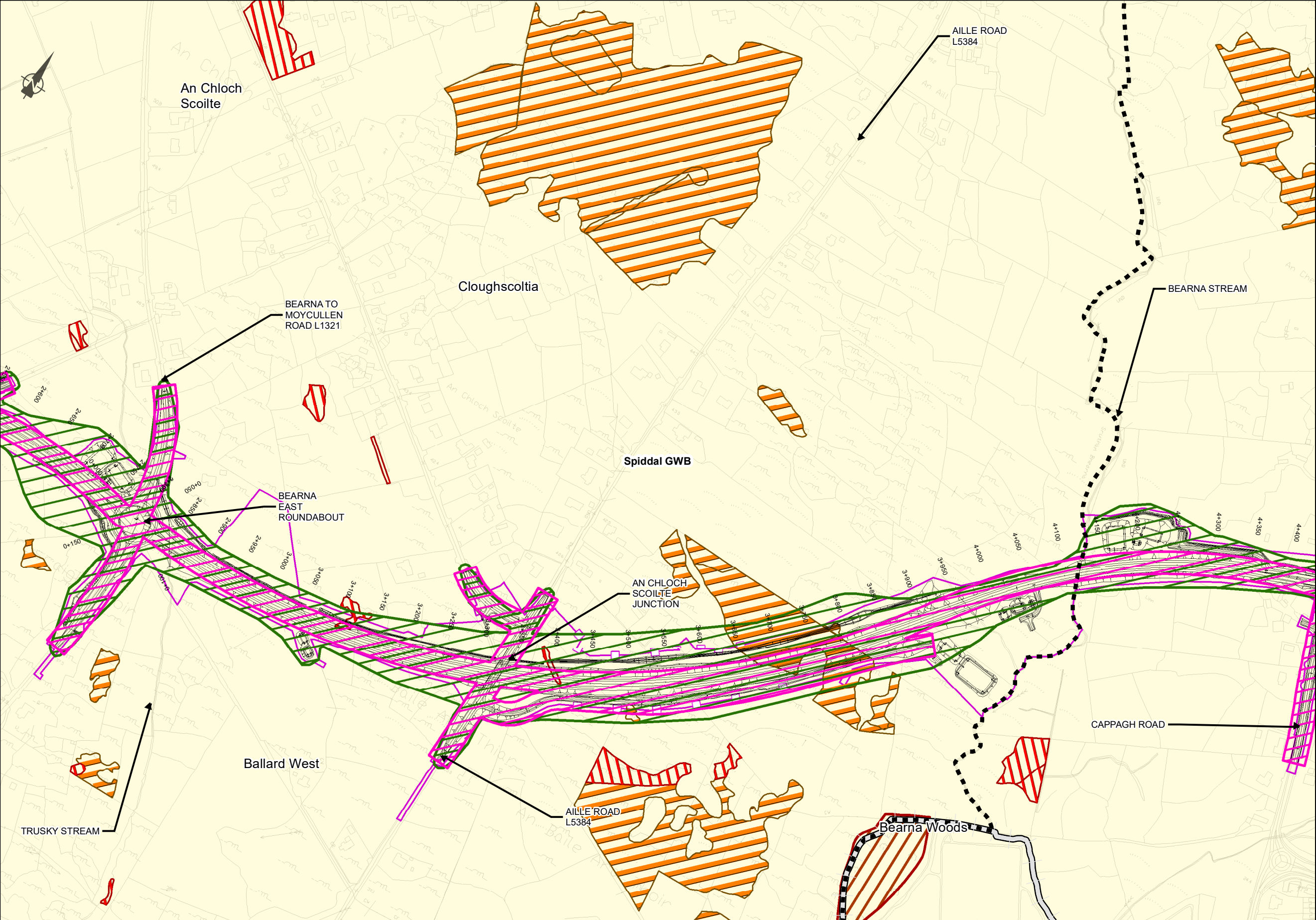
Drawing Title

Operation Zone of Influence(Zol)
Pre mitigation
Sheet 2 of 15

Drawing Status

For Information

Job No	Drawing No	Issue
233985	Figure 10.8.102	11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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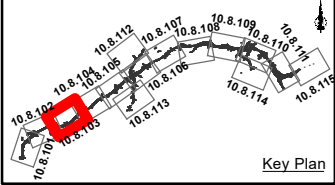
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Job Title

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Date: February 2025

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Issue	Date	By	Chkd	Appd

Drawing Title

Operation Zone of Influence(Zol)
Pre mitigation
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Drawing Status

For Information

Job No

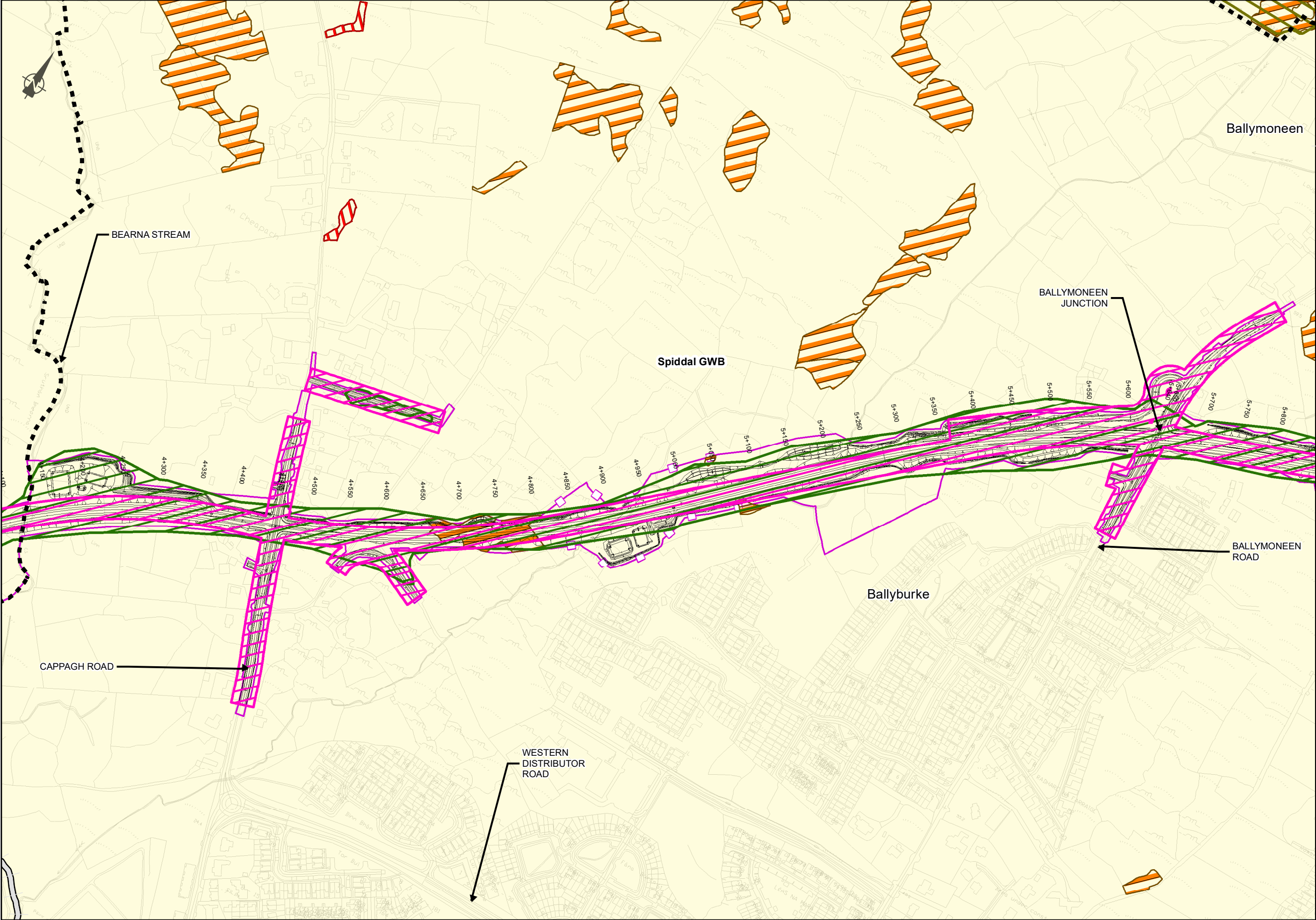
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Drawing No

Figure 10.8.103

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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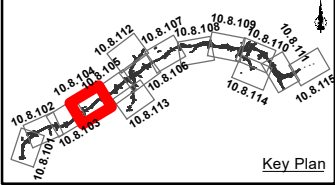
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Issue	Date	By	Chkd	Appd

Drawing Title

Operation Zone of Influence(Zol)
Pre mitigation
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Job No

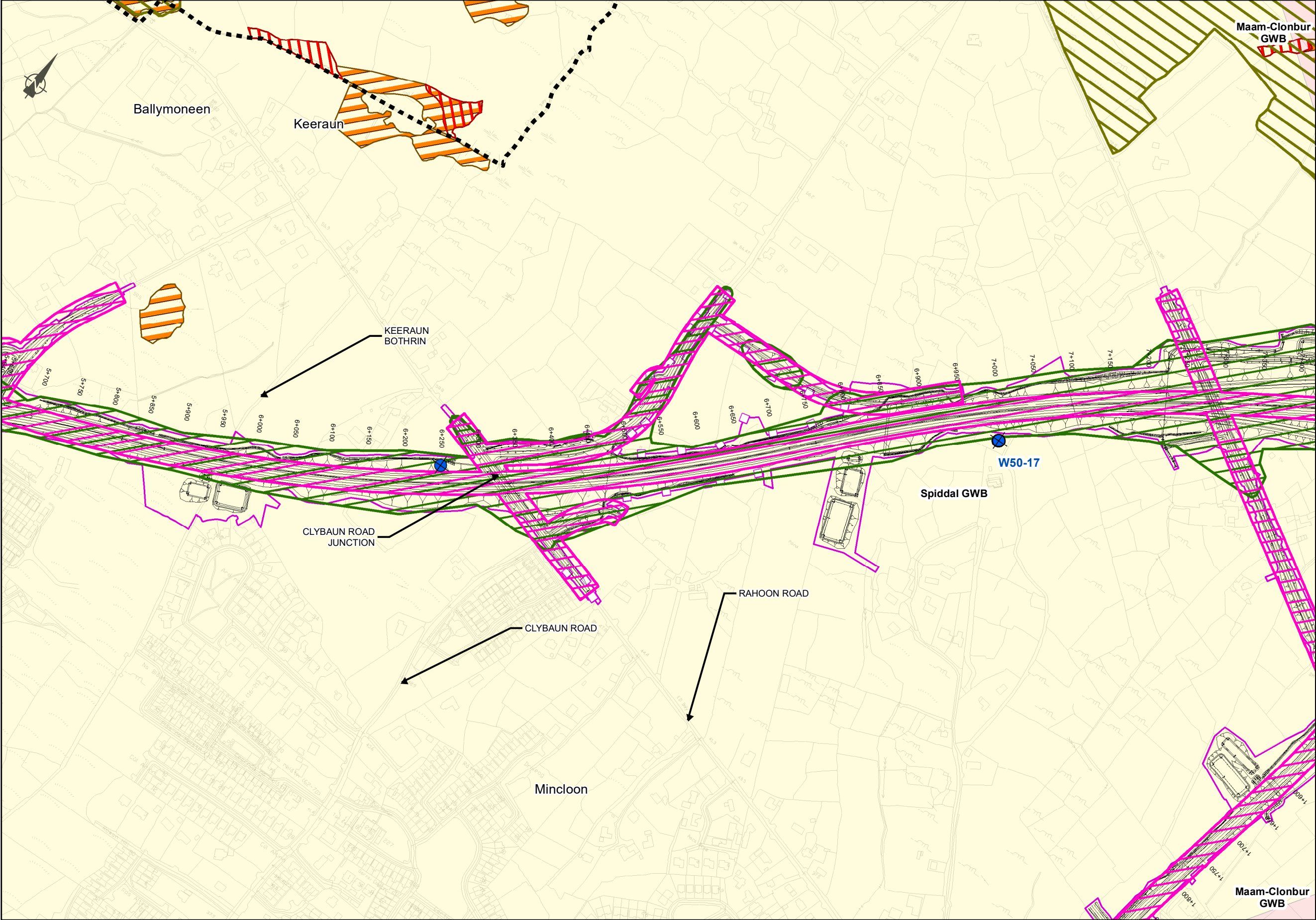
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Drawing No

Figure 10.8.104

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Maam-Clonbur GWB

Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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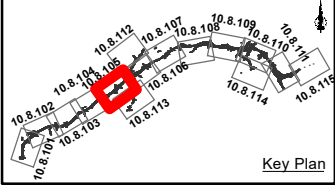
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Date: February 2025

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

Drawing Title

Operation Zone of Influence(Zoi)
Pre mitigation
Sheet 5 of 15

Drawing Status

For Information

Job No

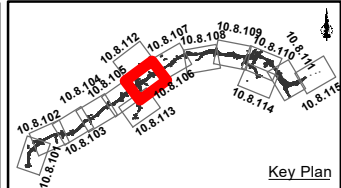
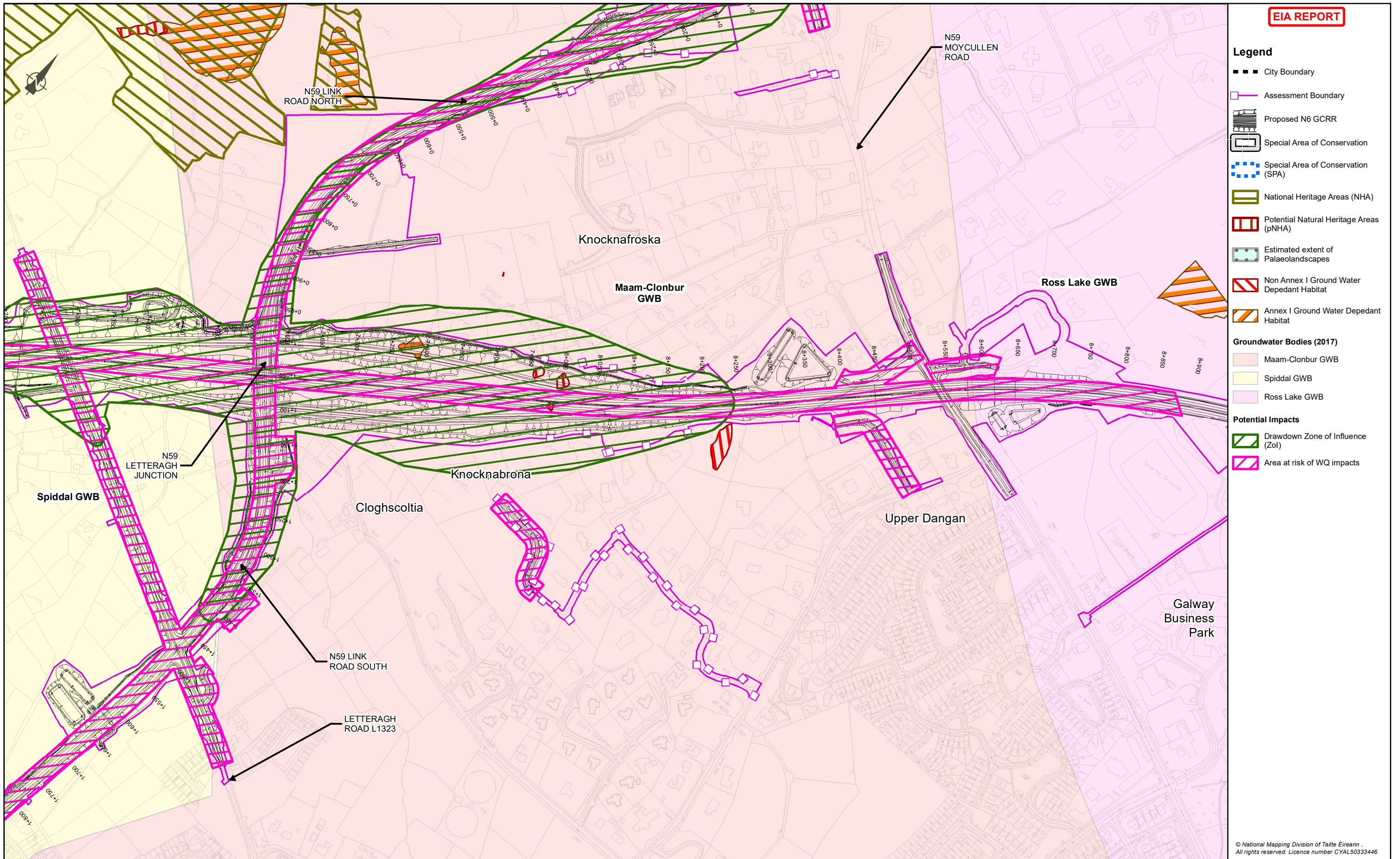
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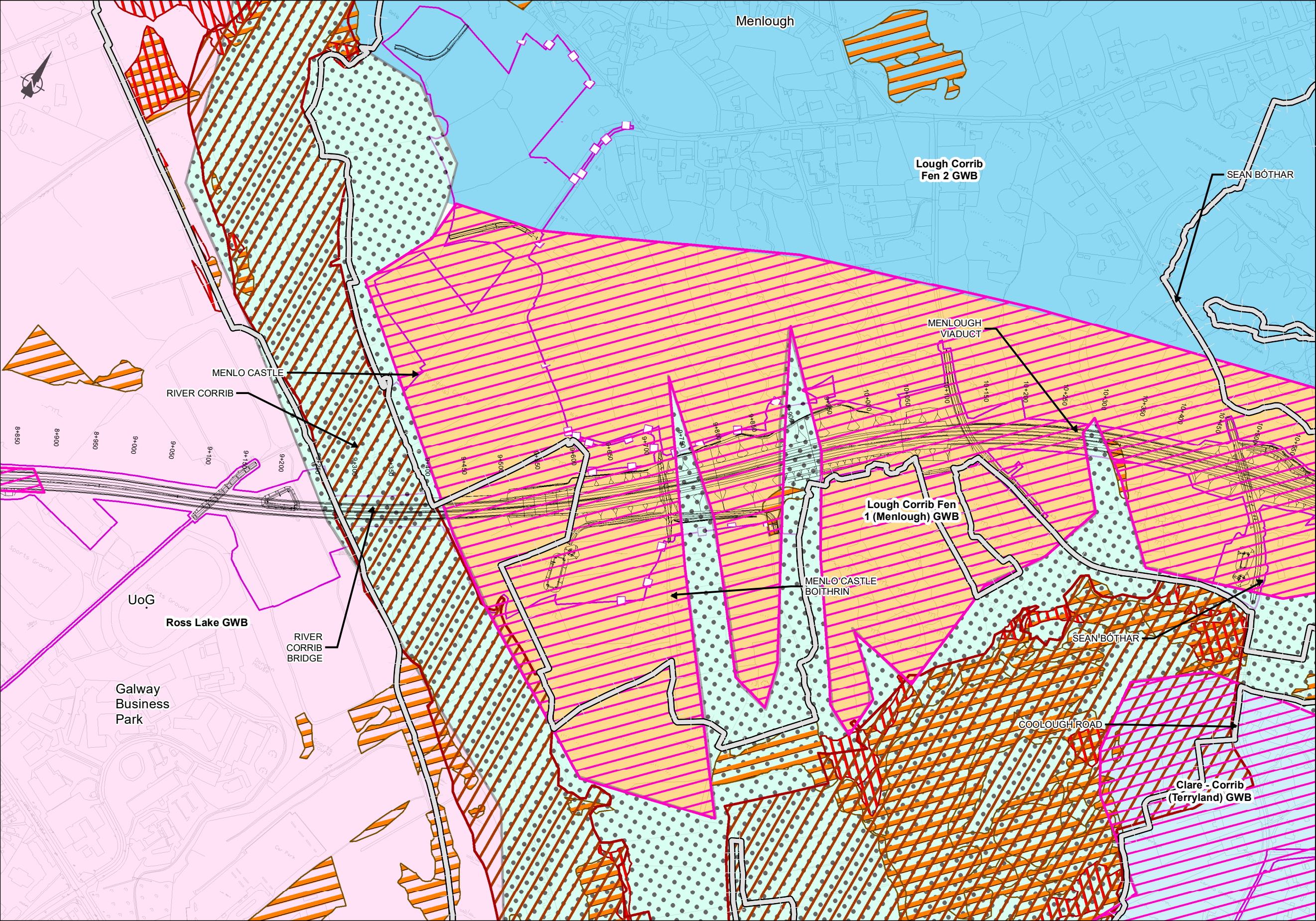
Drawing No

Figure 10.8.105

Issue

11





EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Clare - Corrib (Terryland) GWB

Lough Corrib Fen 1 (Menlough) GWB

Lough Corrib Fen 2 GWB

Ross Lake GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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Issue	Date	By	Chkd	Appd

Drawing Title

Operation Zone of Influence (Zoi)

Pre mitigation

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Job No

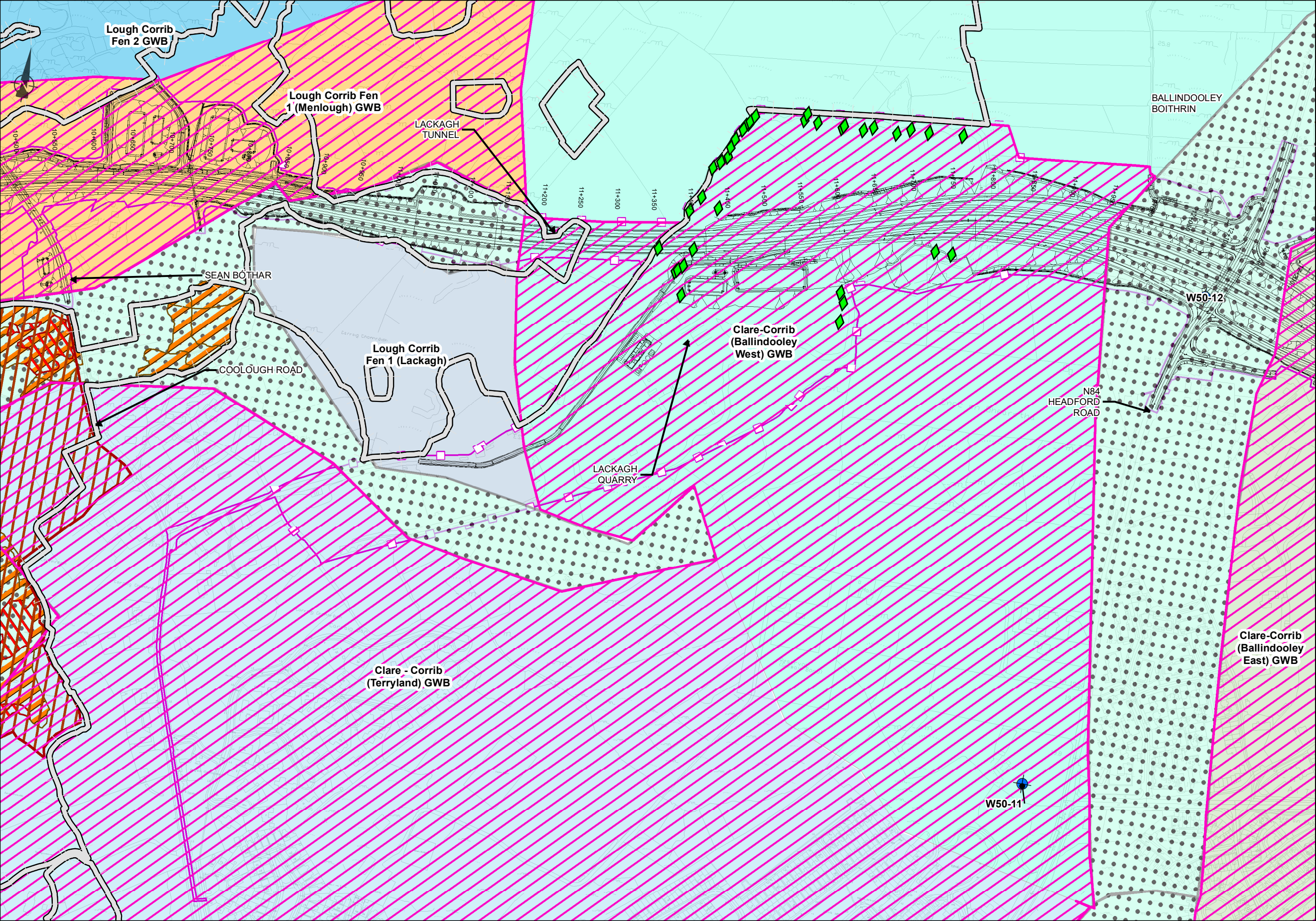
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Drawing No

Figure 10.8.107

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Groundwater Receptors

Wells 50m Accuracy

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Petrifying Spring Point

Groundwater Bodies (2017)

Clare - Corrib (Terryland) GWB

Clare-Corrib (Ballindoooley East) GWB

Clare-Corrib (Ballindoooley West) GWB

Lough Corrib Fen 1 (Lackagh)

Lough Corrib Fen 1 (Menlough) GWB

Lough Corrib Fen 2 GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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Date: February 2025

Drawing Title

Operation Zone of Influence(Zoi)
Pre mitigation
Sheet 8 of 15

Drawing Status

For Information

Job No

233985

Drawing No

Figure 10.8.108

Issue

11

Issue

11

Date

28/02/2025

By

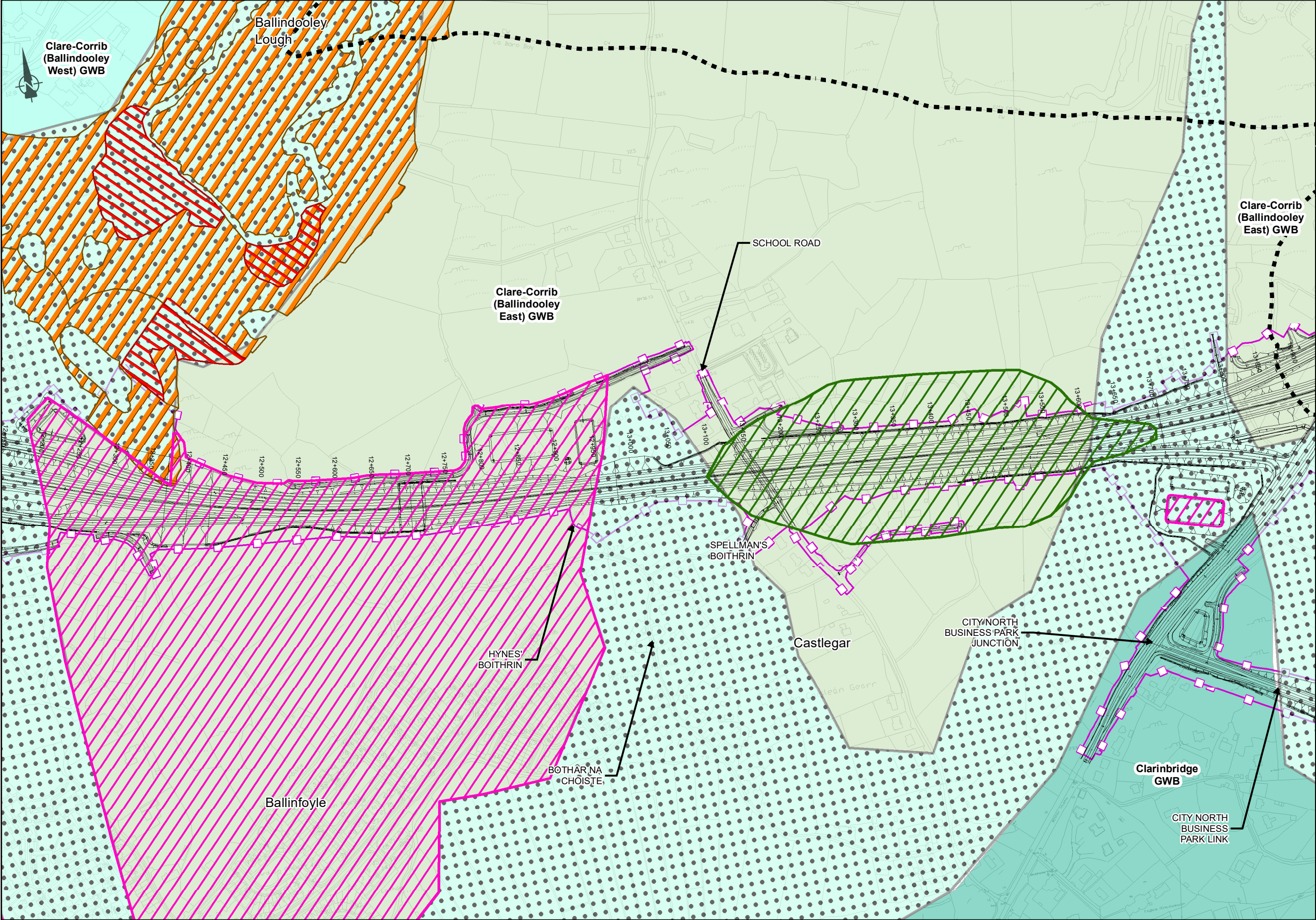
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EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Clare-Corrib (Ballindooly East) GWB

Clare-Corrib (Ballindooly West) GWB

Clarinbridge GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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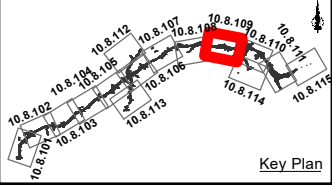
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Issue	Date	By	Chkd	Appd

Drawing Title

Operation Zone of Influence (Zoi)
Pre mitigation
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Job No

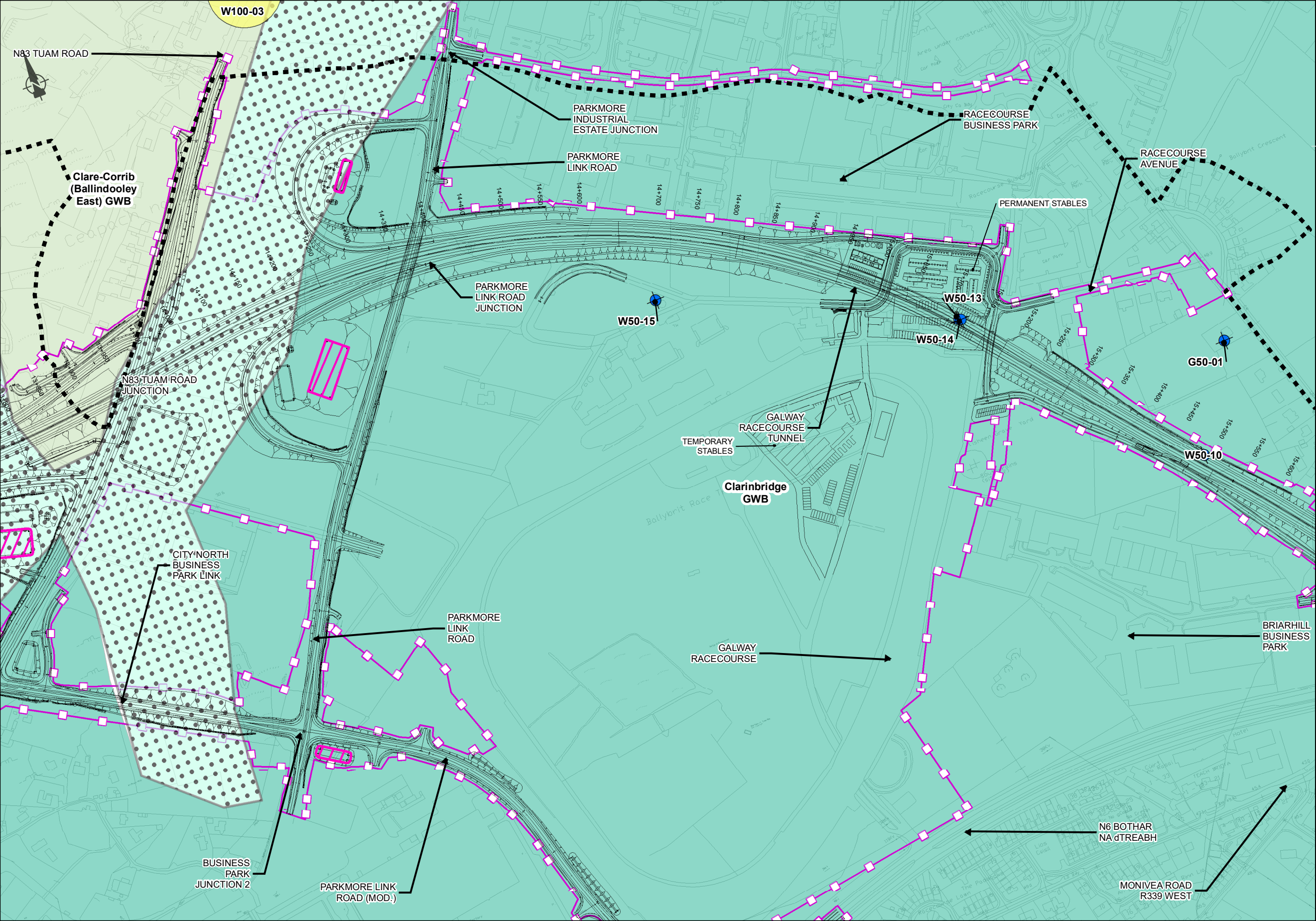
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Drawing No

Figure 10.8.109

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Groundwater Receptors

Wells 50m Accuracy

Wells 100m Accuracy

Groundwater Bodies (2017)

Clare-Corrib (Ballindooly East) GWB

Clarinbridge GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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Job Title

N6 Galway City Ring Road

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Date: February 2025

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Issue	Date	By	Chkd	Appd

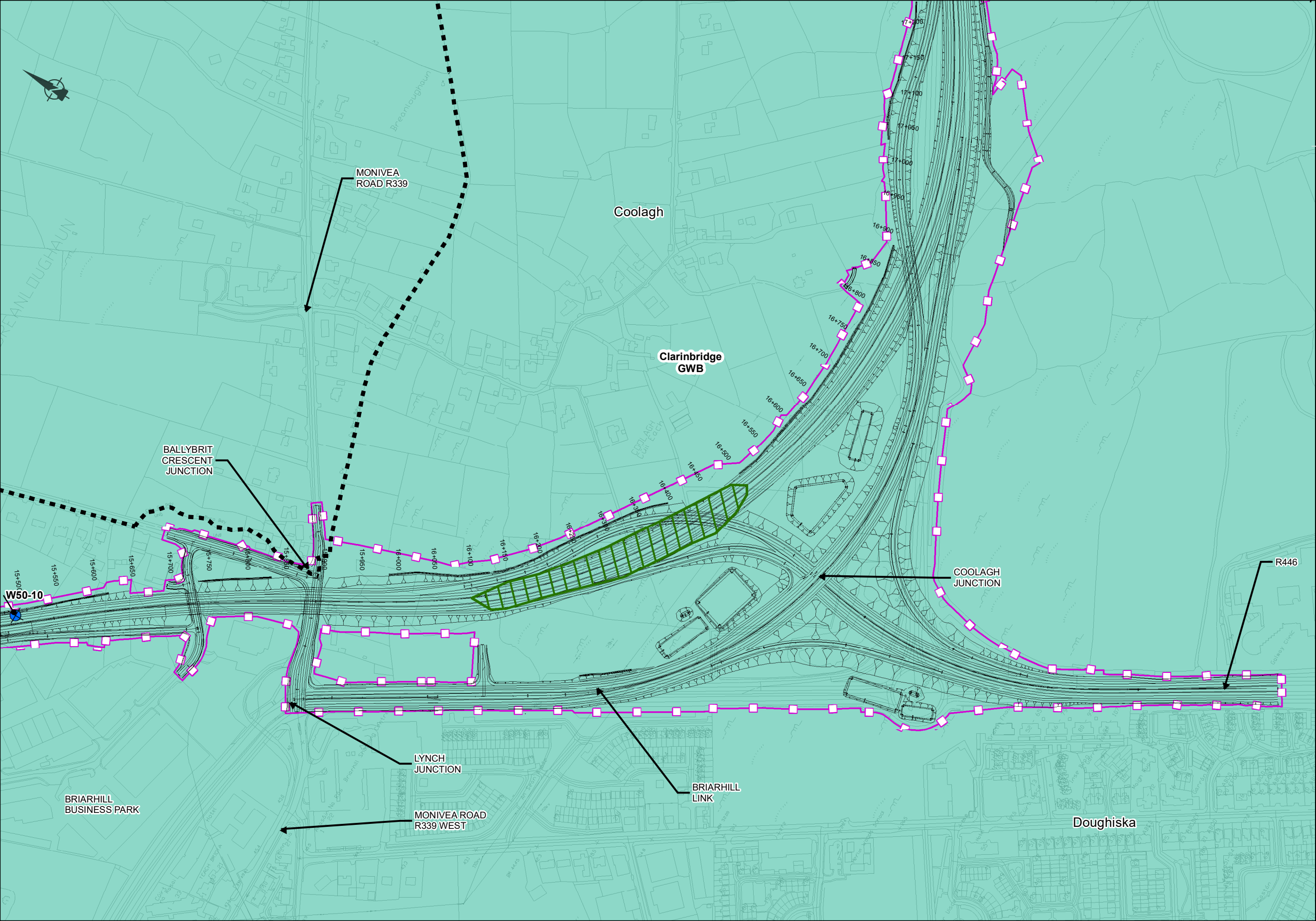
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Operation Zone of Influence(Zoi)
Pre mitigation
Sheet 10 of 15

Drawing Status

For Information

Job No	Drawing No	Issue
233985	Figure 10.8.110	11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Groundwater Receptors

Wells 50m Accuracy

Groundwater Bodies (2017)

Clarinbridge GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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N6 Galway City Ring Road

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Date: February 2025

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

Drawing Title

Operation Zone of Influence(Zol)
Pre mitigation
Sheet 11 of 15

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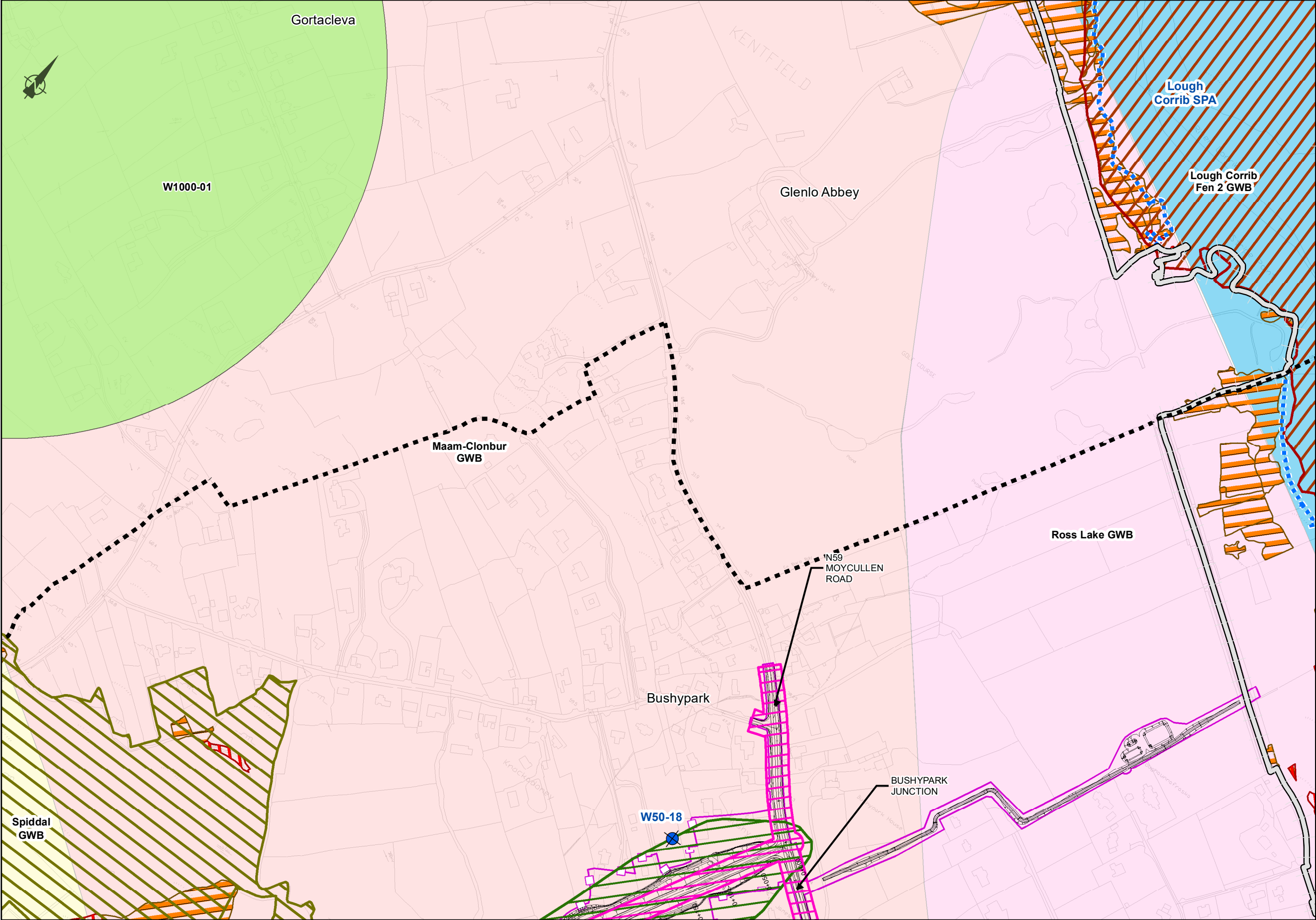
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Drawing No

Figure 10.8.111

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Wells 1km Accuracy

Non Annex I Ground Water Dependant Habitat

Annex I Ground Water Dependant Habitat

Groundwater Bodies (2017)

Maam-Clonbur GWB

Lough Corrib Fen 2 GWB

Spiddal GWB

Ross Lake GWB

Potential Impacts

Drawdown Zone of Influence (Zoi)

Area at risk of WQ impacts

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N6 Galway City Ring Road

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Date: February 2025

I1	28/02/2025	AG	EC	MH
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Drawing Title

Operation Zone of Influence(Zoi)
Pre mitigation
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Drawing Status

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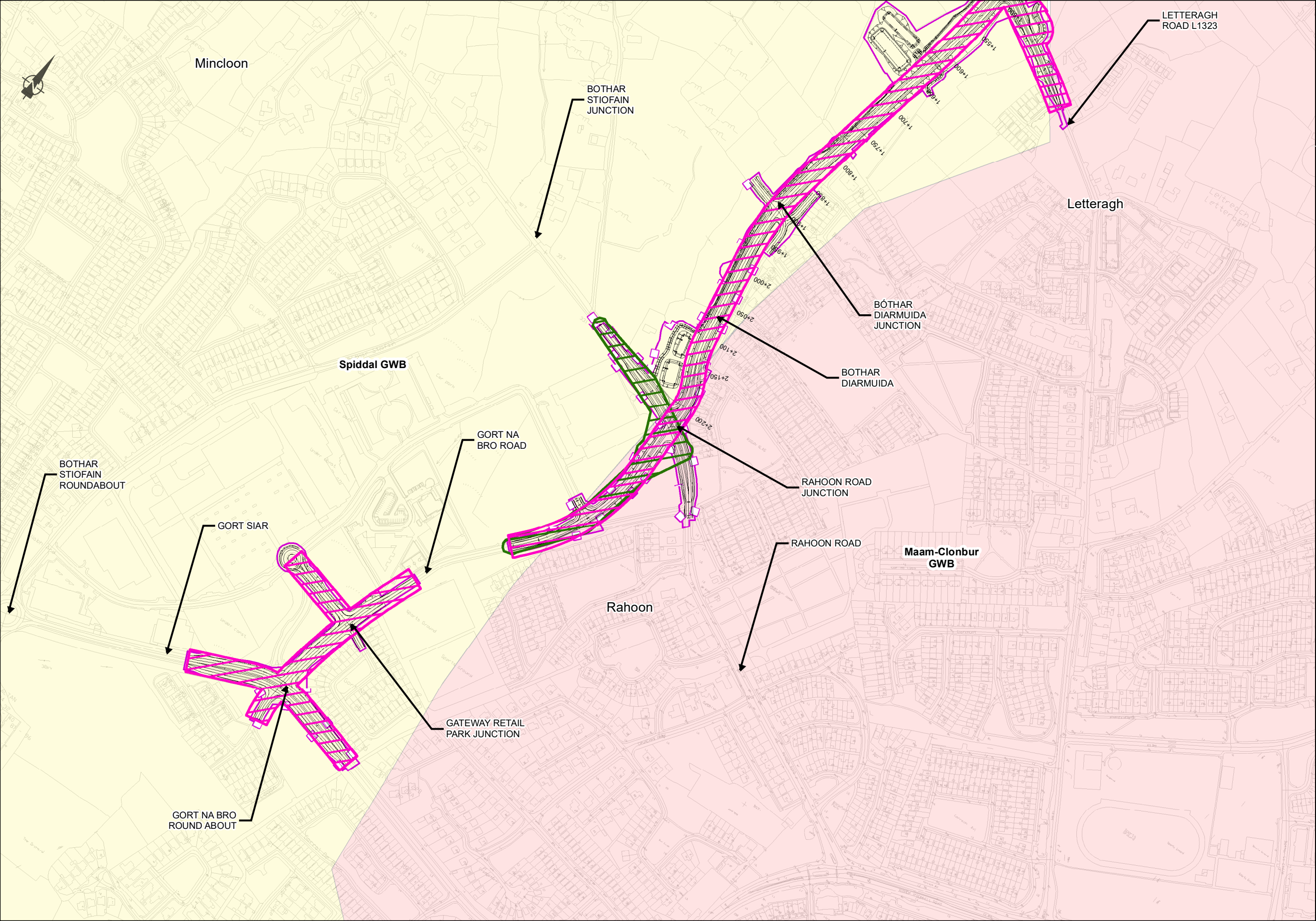
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Drawing No

Figure 10.8.112

Issue

11



EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Groundwater Bodies (2017)

Maam-Clonbur GWB

Spiddal GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

Area at risk of WQ impacts

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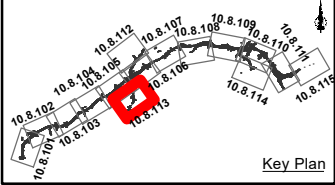
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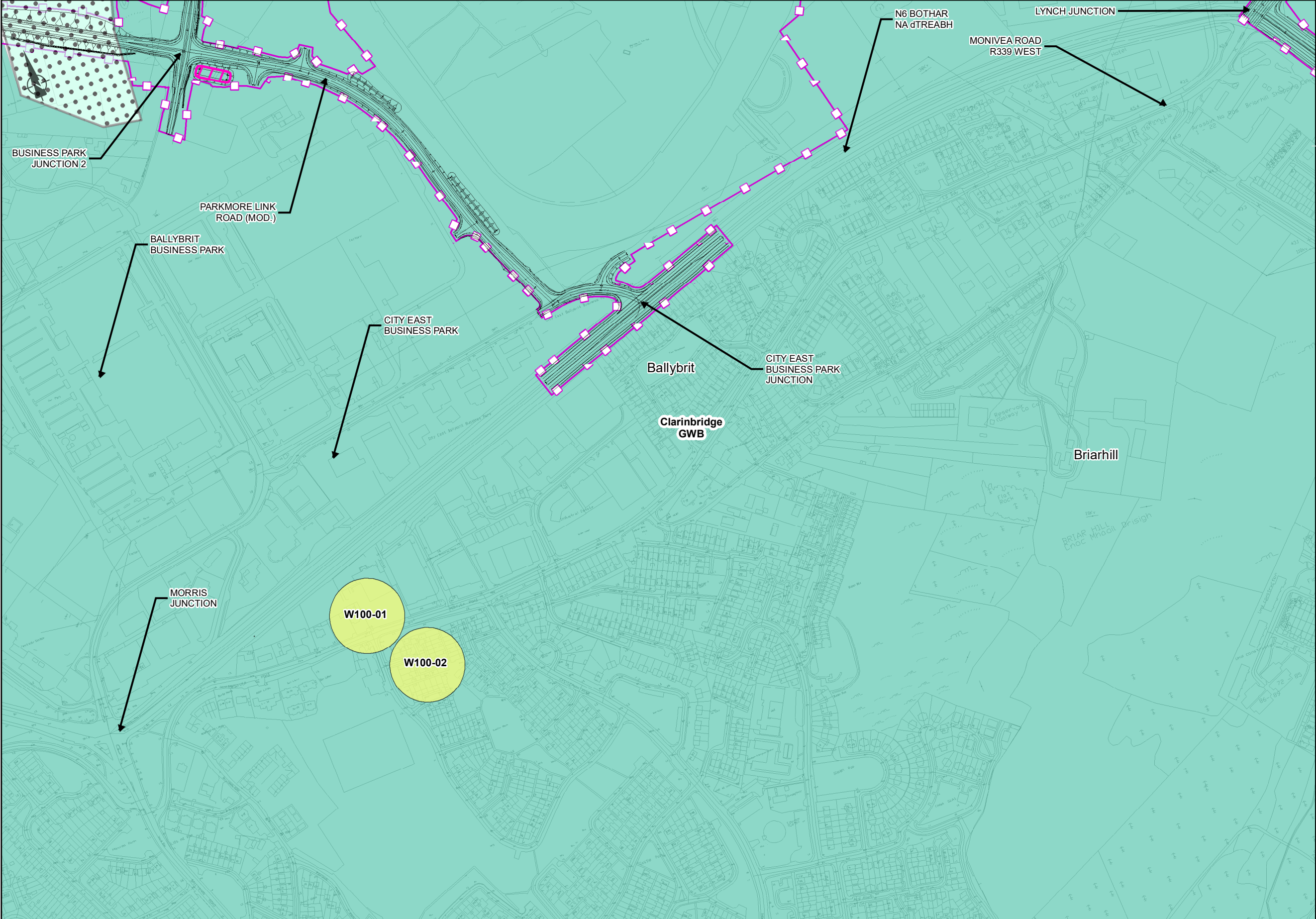
N6 Galway City Ring Road

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Date: February 2025

Drawing Title				
Operation Zone of Influence(Zol)				
Pre mitigation				
Sheet 13 of 15				
Drawing Status				
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EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

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National Heritage Areas (NHA)

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Estimated extent of Palaeolandscapes

Wells 100m Accuracy

Groundwater Bodies (2017)

Clarinbridge GWB

Potential Impacts

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Job Title

N6 Galway City Ring Road

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Date: February 2025

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Issue	Date	By	Chkd	Appd

Drawing Title

Operation Zone of Influence(Zoi)
Pre mitigation
Sheet 14 of 15

Drawing Status

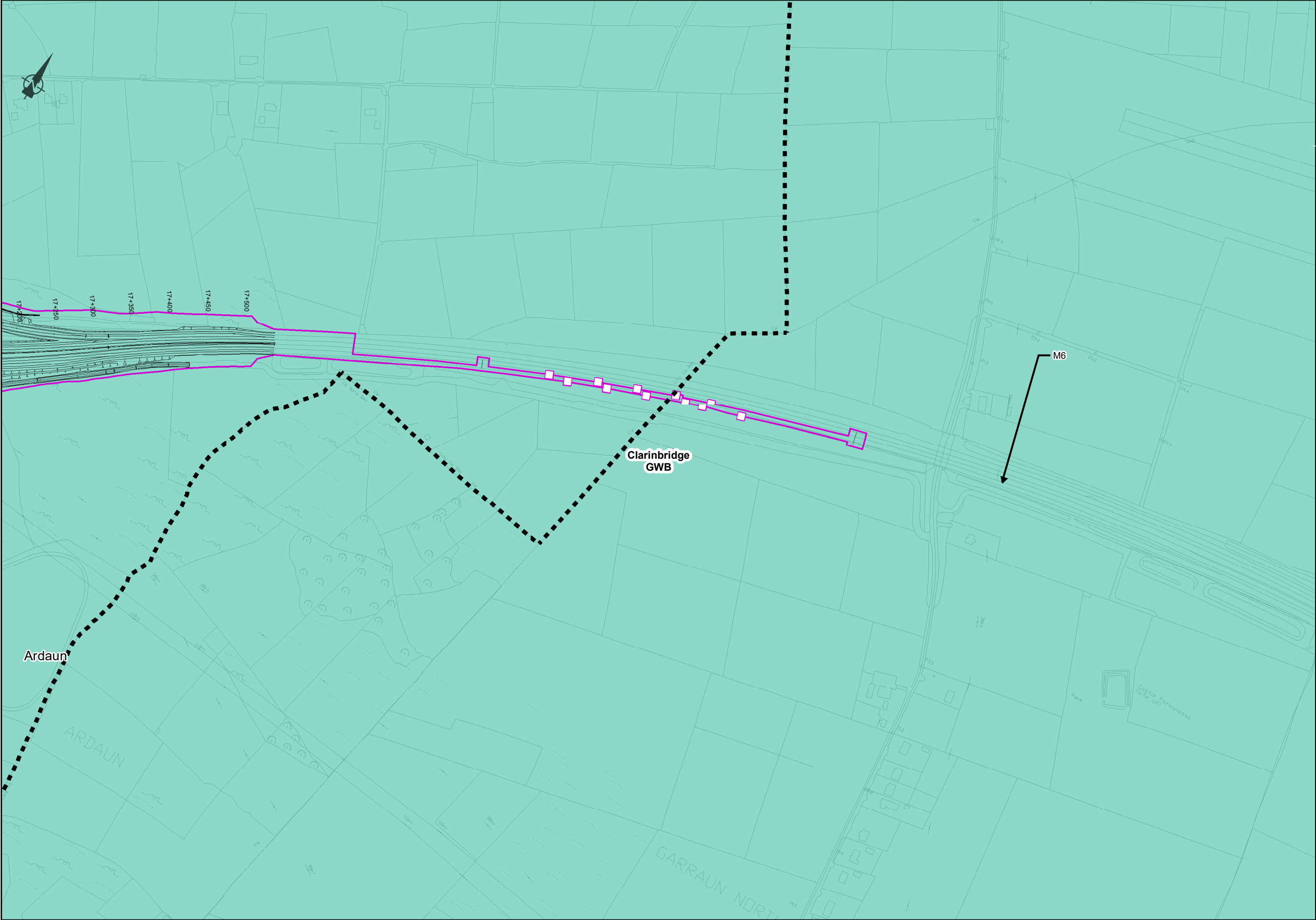
For Information

Job No

Drawing No

Issue

233985	Figure 10.8.114	11
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EIA REPORT

Legend

City Boundary

Assessment Boundary

Proposed N6 GCRR

Special Area of Conservation

Special Area of Conservation (SPA)

National Heritage Areas (NHA)

Potential Natural Heritage Areas (pNHA)

Estimated extent of Palaeolandscapes

Groundwater Bodies (2017)

Clarinbridge GWB

Potential Impacts

Drawdown Zone of Influence (Zol)

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Job Title

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Date: February 2025

Drawing Title

Operation Zone of Influence(Zol)
Pre mitigation
Sheet 15 of 15

Drawing Status

For Information

I1	28/02/2025	AG	EC	MH
Issue	Date	By	Chkd	Appd
233985				

Job No

233985

Drawing No

Figure 10.8.115

Issue

11