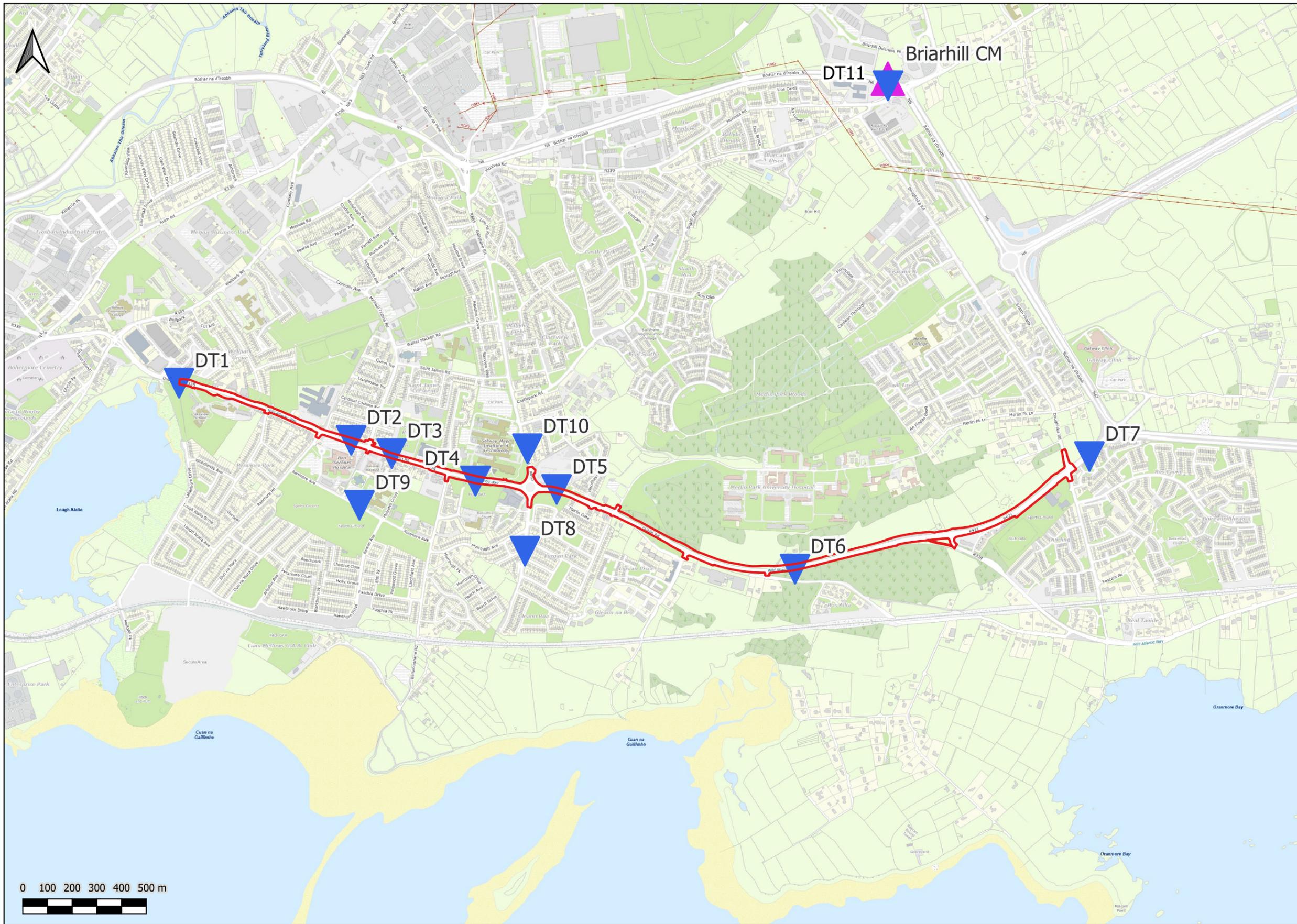


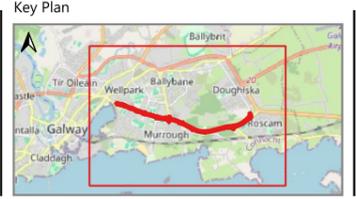
7^È
Diffusion Tube Monitoring
Locations



- Legend**
- Proposed Project Boundary
 - ▲ EPA Current Monitoring Sites
 - ▼ Diffusion Tubes



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Client: **Galway City Council**

Project: **BusConnects Galway Dublin Road**

Drawn: SM Date: 03.10.2024
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Map Figure Title: **Map Figure 7.1 Diffusion Tube Monitoring Locations**

Status: S3 Rev: P01 Sheet: 1 of 1

Map Figure No.: BCGDR-BTL-XX-DR-EN-00001_Map_Figure_7.1_Diffusion_Tube_Monitoring_Locations

İ E
Air Quality Zones





Legend

— Proposed Project Boundary

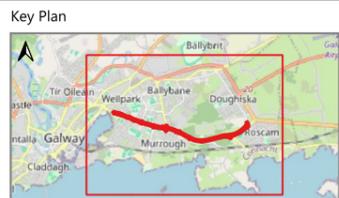
Air Zones

Air Zone C

Air Zone D



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Project:
BusConnects Galway Dublin Road

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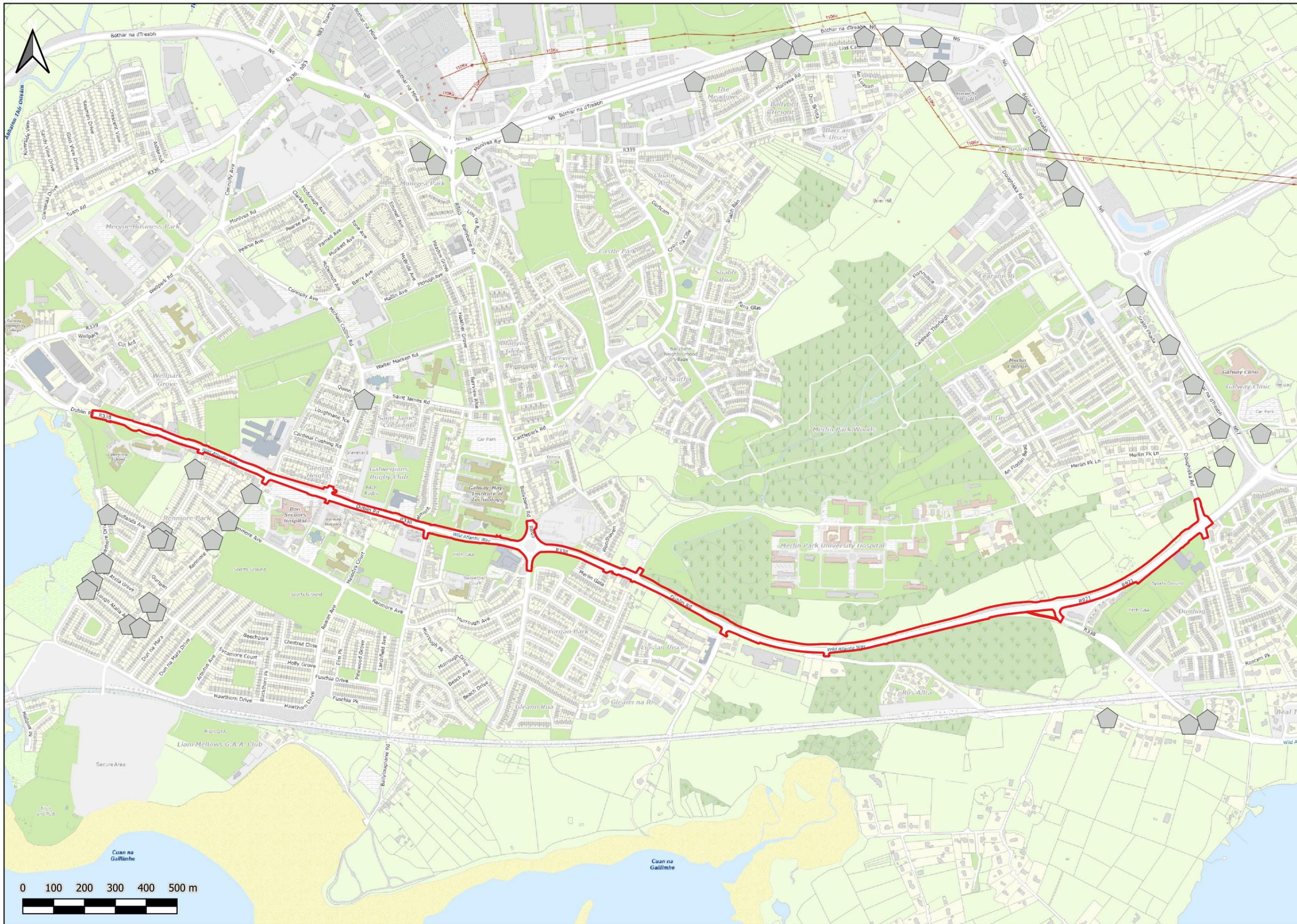
Map Figure Title:
Map Figure 7.2 Air Quality Zones

Status: S3 Rev: P01 Sheet: 1 of 1

Map Figure No.: BCGDR-BTL-XX-XX-DR-EN-00002_Map_Figure_7.2_Air_Quality_Zones



İ B
NO₂ Impacts During Construction



- Legend**
- Proposed Project Boundary
 - NO₂ Impacts During Construction
 - ⬡ Neutral

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Client:
Galway City Council

Project:
BusConnects Galway Dublin Road

Drawn: SM Date: 03.10.2024
 Checked: MJ Scale: 1:12000
 Approved: JN Sheet: A3

Consultant:
BARRY TRANSPORTATION

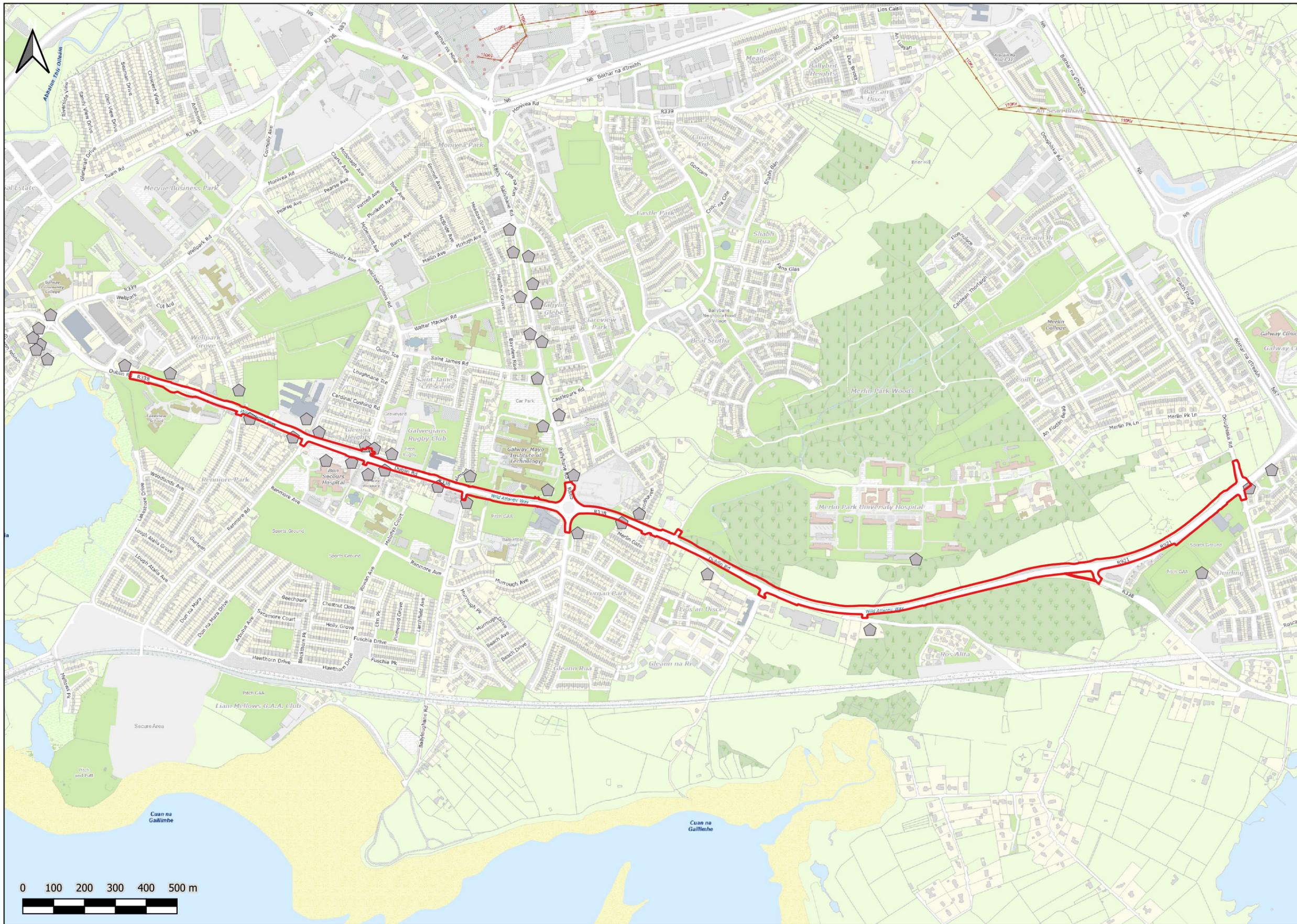
Barry Transportation
 Unit 14C, N5 Business Park,
 Moneen Rd,
 Castlebar, Co. Mayo,
 F23 Y39

Map Figure Title:
Map Figure 7.3 NO₂ Impacts During Construction

Status: S3 Rev: P01 Sheet: 1 of 1

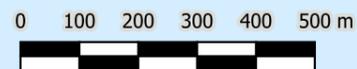
Map Figure No.:
 BCGDR-BTL-XX-DR-EN-00003_Map_Figure_7.3_NO₂_Impacts_During_Construction

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Legend

- Proposed Project Boundary
- NO₂ Impacts During Opening
- Neutral



BUS CONNECTS GALWAY
SUSTAINABLE TRANSPORT FOR A BETTER CITY



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Key Plan



Client:
Galway City Council



Project:
BusConnects Galway Dublin Road

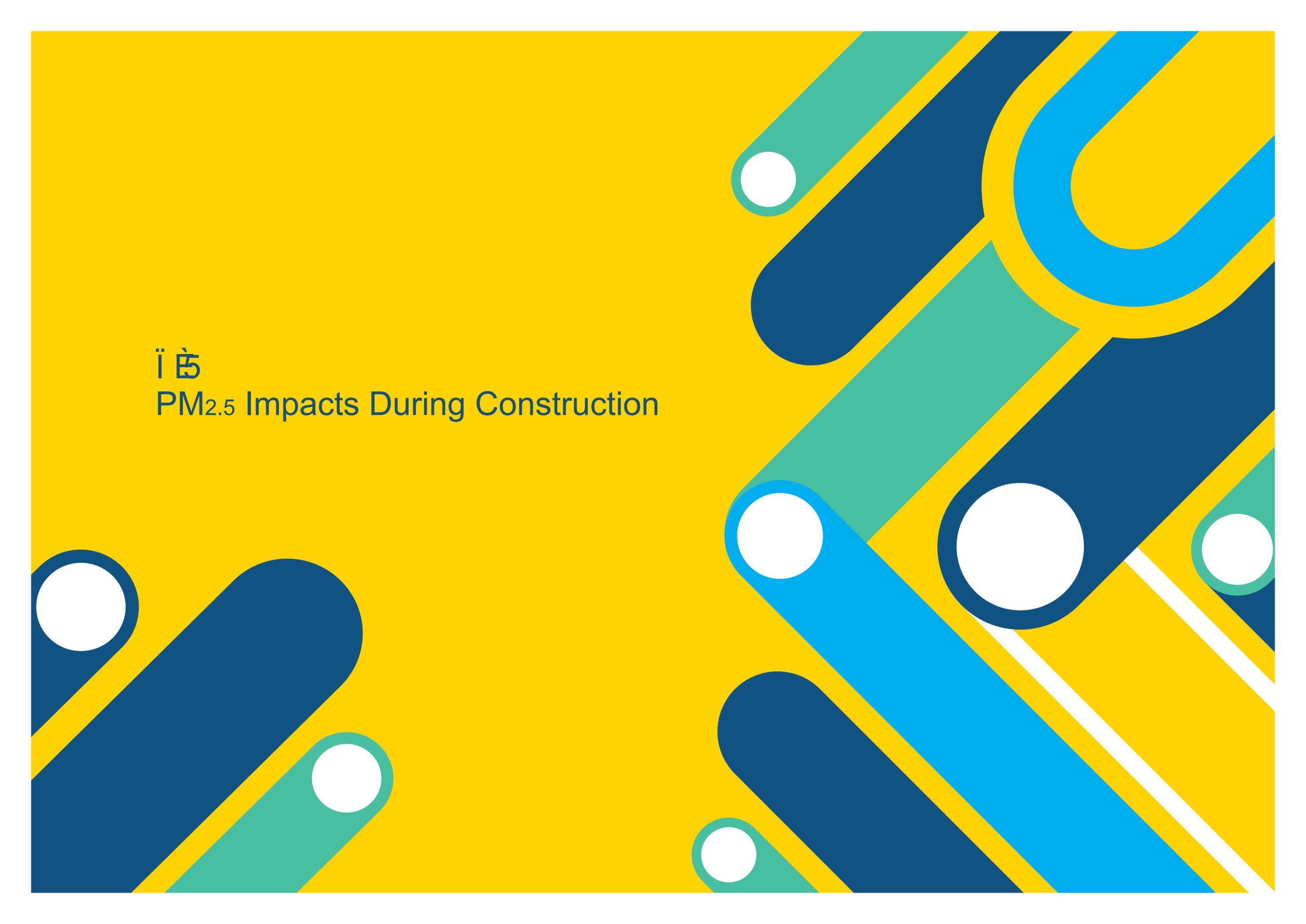
Drawn: SM Date: 03.10.2024
Checked: MJ Scale: 1:12000
Approved: JN Sheet: A3

Consultant:
BARRY TRANSPORTATION
Barry Transportation
Unit 14C, N5 Business Park,
Moneen Rd,
Castlebar, Co. Mayo,
F23 Y39

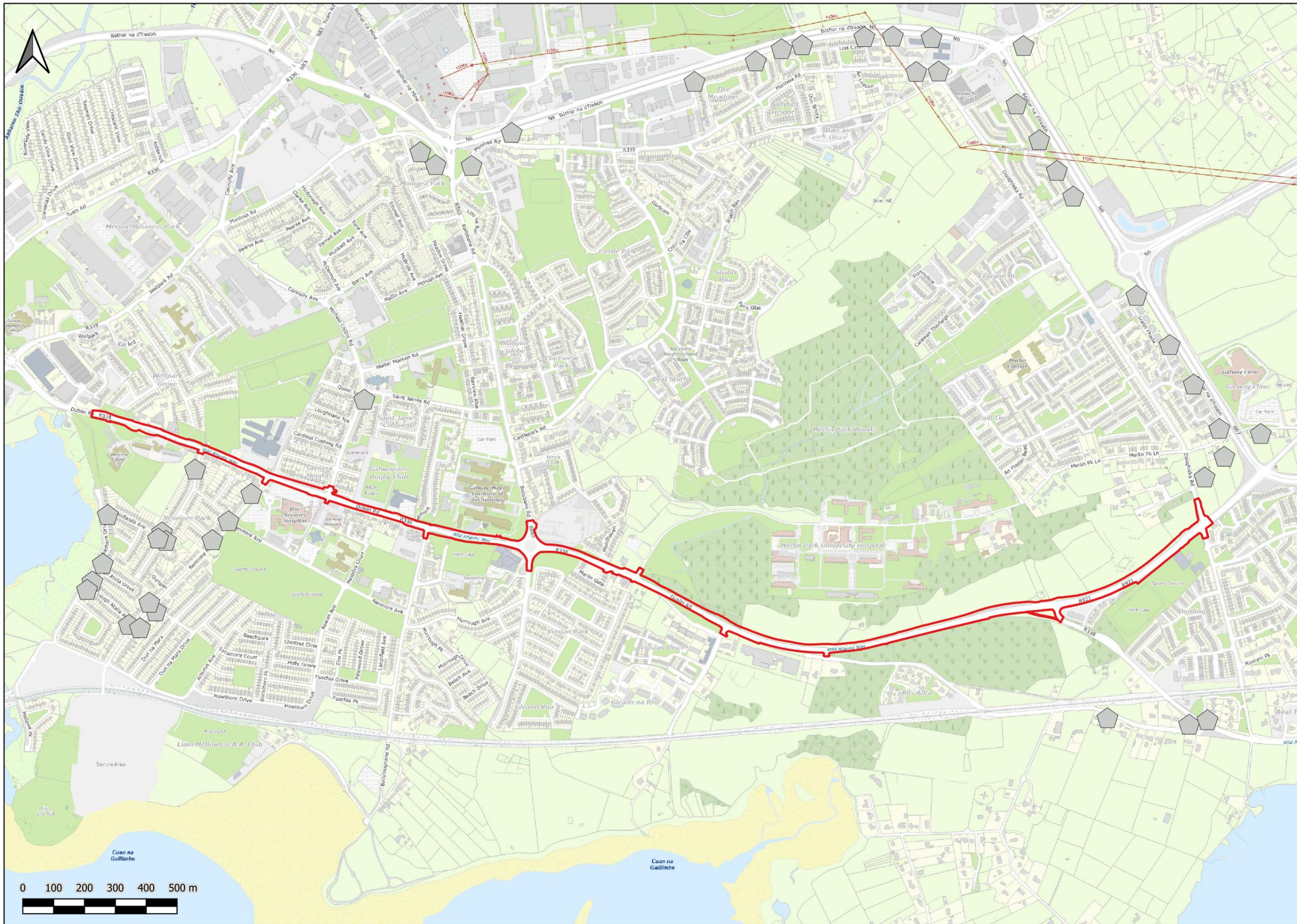
Map Figure Title:
Map Figure 7.4 NO2 Impacts During Opening

Status: S3	Rev: P01	Sheet: 1 of 1
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Map Figure No.:
BCGDR-BTL-XX-XX-DR-EN-00004_Map.Figure_7.4_NO2_Impacts_During_Opening



İ 5
PM_{2.5} Impacts During Construction

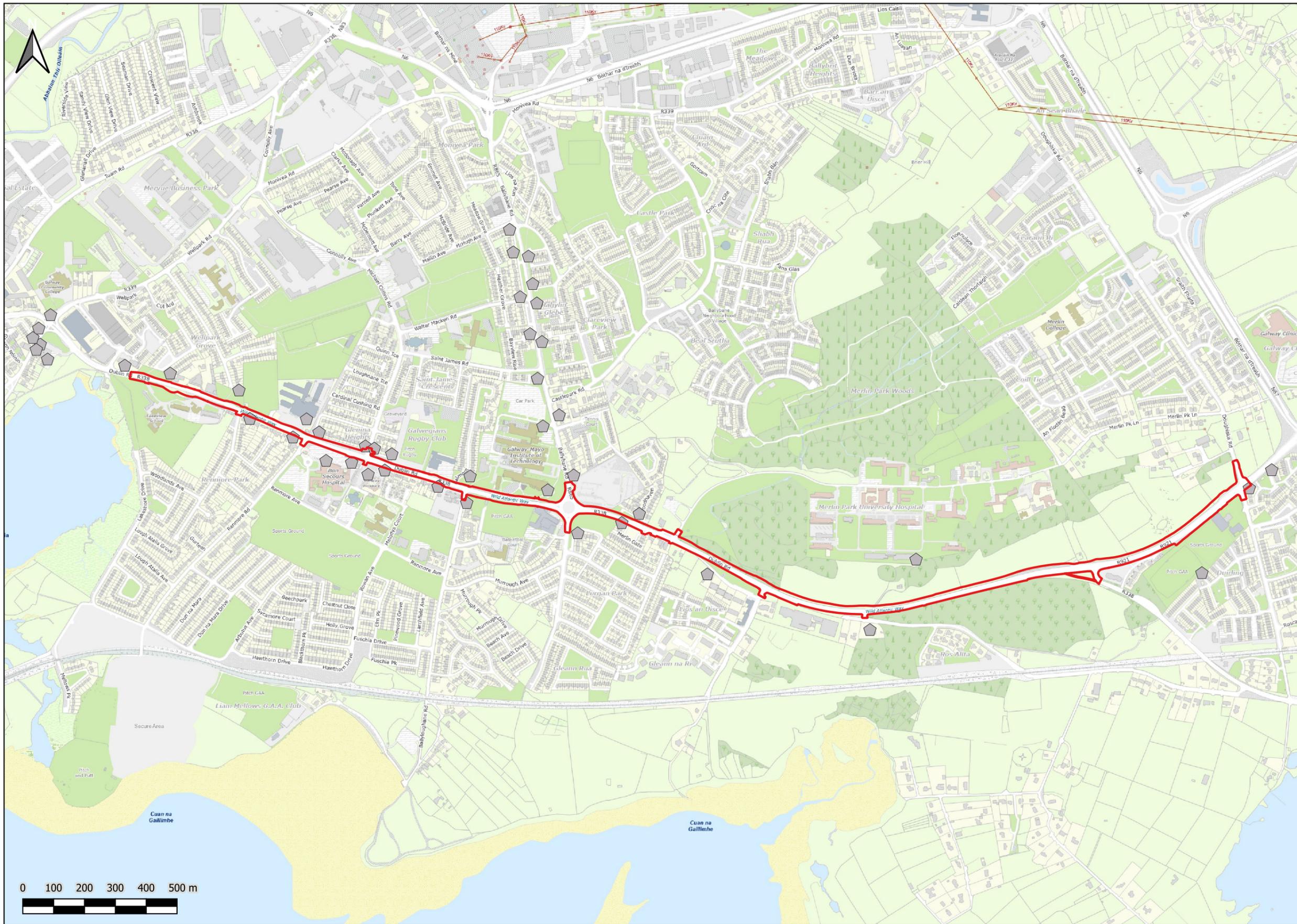


- Legend**
- Proposed Project Boundary
 - PM_{2.5} Impacts During Construction
 - ◻ Neutral

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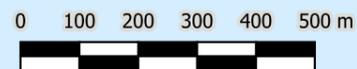


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Legend

- Proposed Project Boundary
- PM_{2.5} Impacts During Opening
- Neutral



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Key Plan



Client:
Galway City Council



Project:
BusConnects Galway Dublin Road

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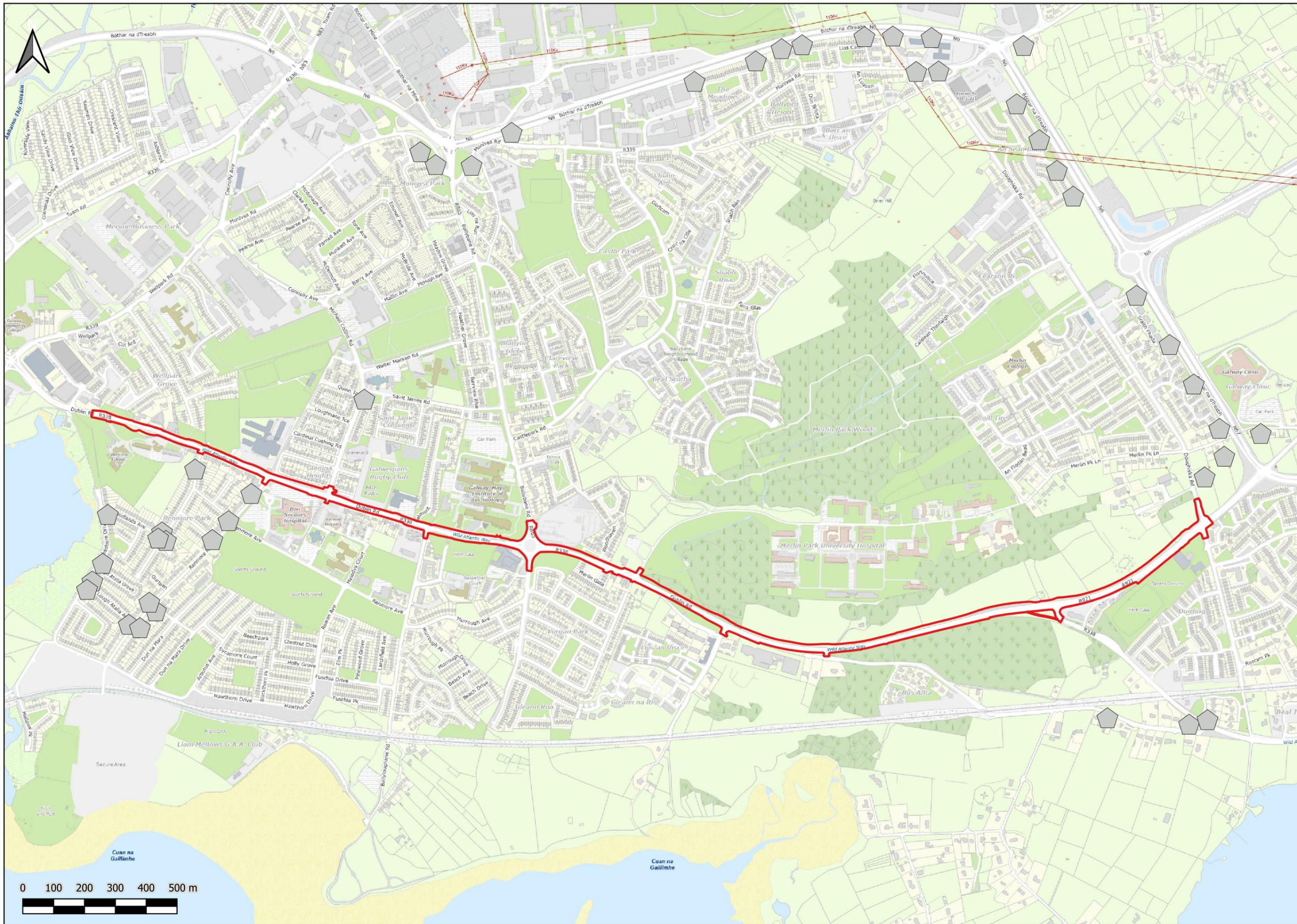
Consultant:
BARRY TRANSPORTATION
Barry Transportation
Unit 14C, N5 Business Park,
Moneen Rd,
Castlebar, Co. Mayo,
F23 Y39

Map Figure Title:
Map Figure 7.6 PM_{2.5} Impacts During Opening

Status: S3 Rev: P01 Sheet: 1 of 1

Map Figure No.:
BCGDR-BTL-XX-XX-DR-EN-00006_Map_Figure_7.6_PM2.5_Impacts_During_Opening

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- Legend**
- Proposed Project Boundary
 - PM₁₀ Impacts During Construction
 - ⬠ Neutral



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Client:
Galway City Council



Project:
BusConnects Galway Dublin Road

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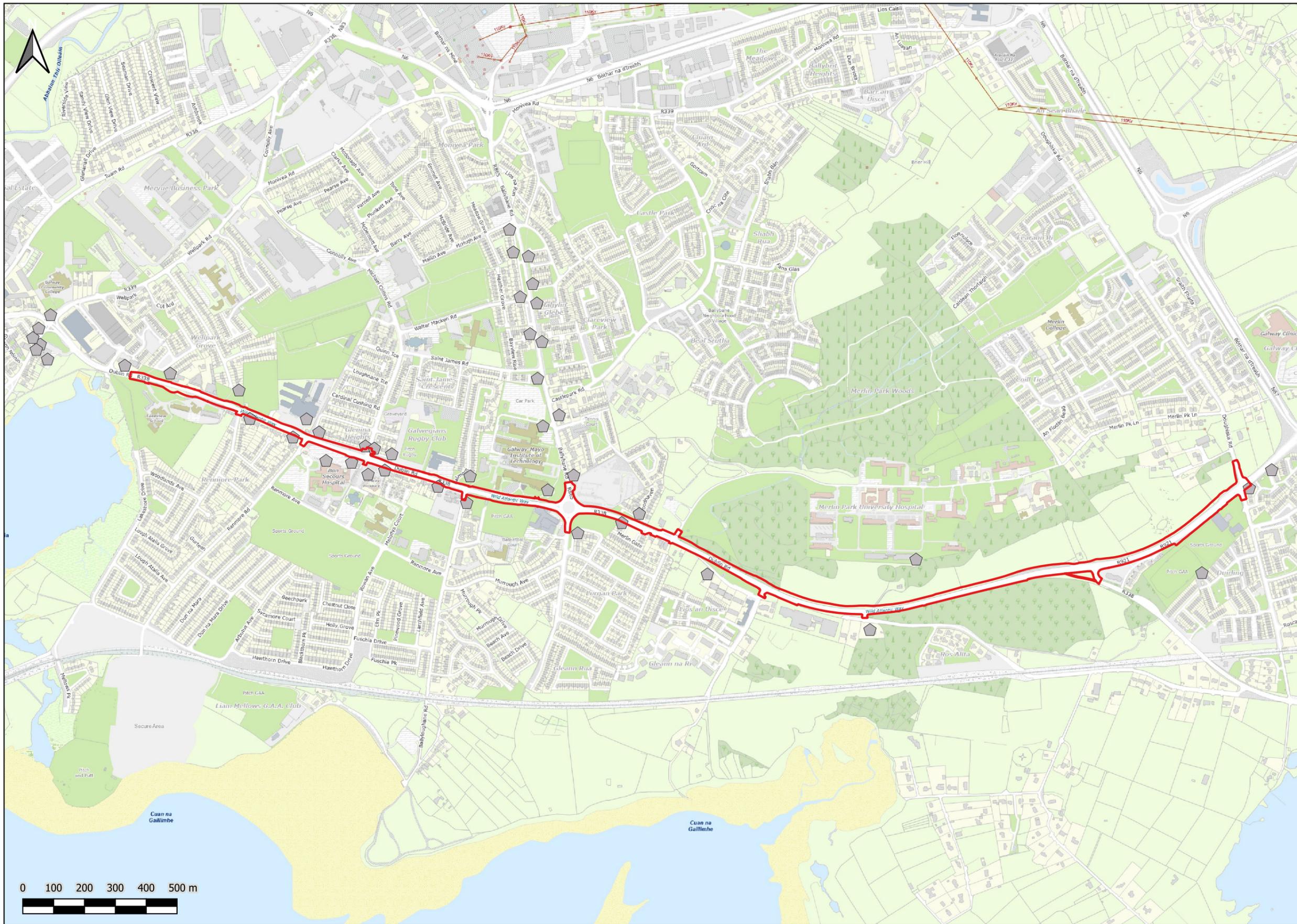
Consultant:

BARRY TRANSPORTATION
 Barry Transportation
 Unit 14C, N5 Business Park,
 Moneen Rd,
 Castlebar, Co. Mayo,
 F23 Y39


Map Figure Title:
Map Figure 7.7 PM₁₀ Impacts During Construction

Status: S3 Rev: P01 Sheet: 1 of 1
 Map Figure No.:
 BCGDR-BTL-XX-DR-EN-0007_Map_Figure_7.7_PM10_Impacts_During_Construction

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Legend

- Proposed Project Boundary
- PM₁₀ Impacts During Opening
- Neutral



BUS CONNECTS GALWAY
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Key Plan



Client:
Galway City Council



Project:
BusConnects Galway Dublin Road

Drawn: SM Date: 03.10.2024
Checked: MJ Scale: 1:12000
Approved: JN Sheet: A3

Consultant:
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Barry Transportation
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Castlebar, Co. Mayo,
F23 Y39

Map Figure Title:
Map Figure 7.8 PM10 Impacts during Opening

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Map Figure No.:
BCGDR-BTL-XX-XX-DR-EN-00008_Map.Figure_7.8_PM10_Impacts_During_Opening