

### Legend

#### Alignment

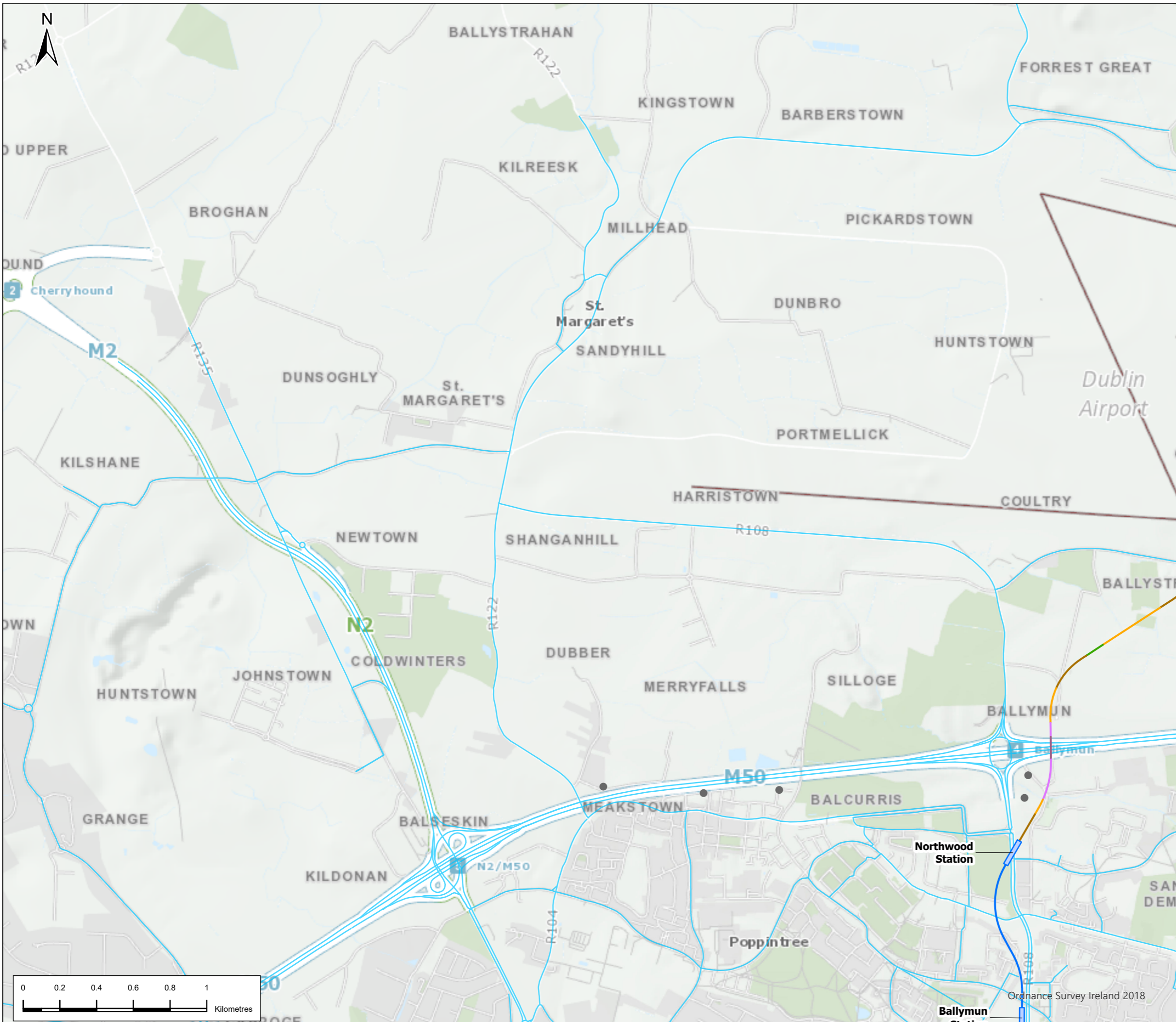
- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network

#### NO<sub>2</sub> Impact

- Negligible



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Client						
Project						
Drawing Title						
<b>Figure 16.14 PM<sub>2.5</sub> Impact (2035) Operational (B) Sheet 1 of 7</b>						
Drawing Status						
FINAL						
Scale @ A3	1:20,000		DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-17092					Rev
						P03



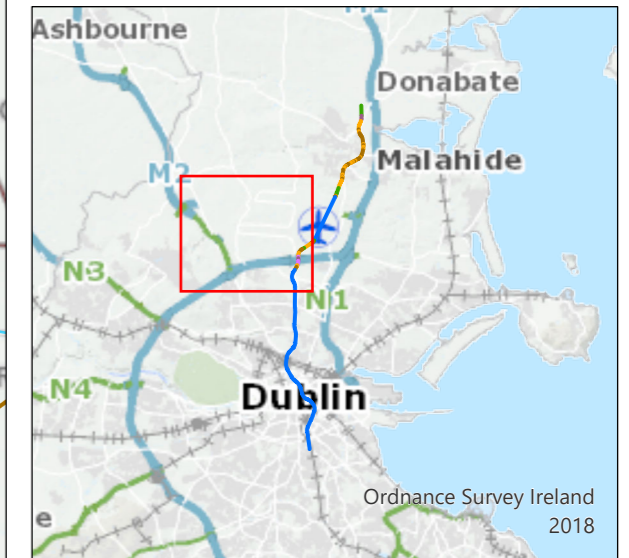
### Legend

#### Alignment

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network

#### NO<sub>2</sub> Impact

- Negligible



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS**  
**IDOM**

Client  
**TII**  
Bonnéagar Iompair Éireann  
Transport Infrastructure Ireland

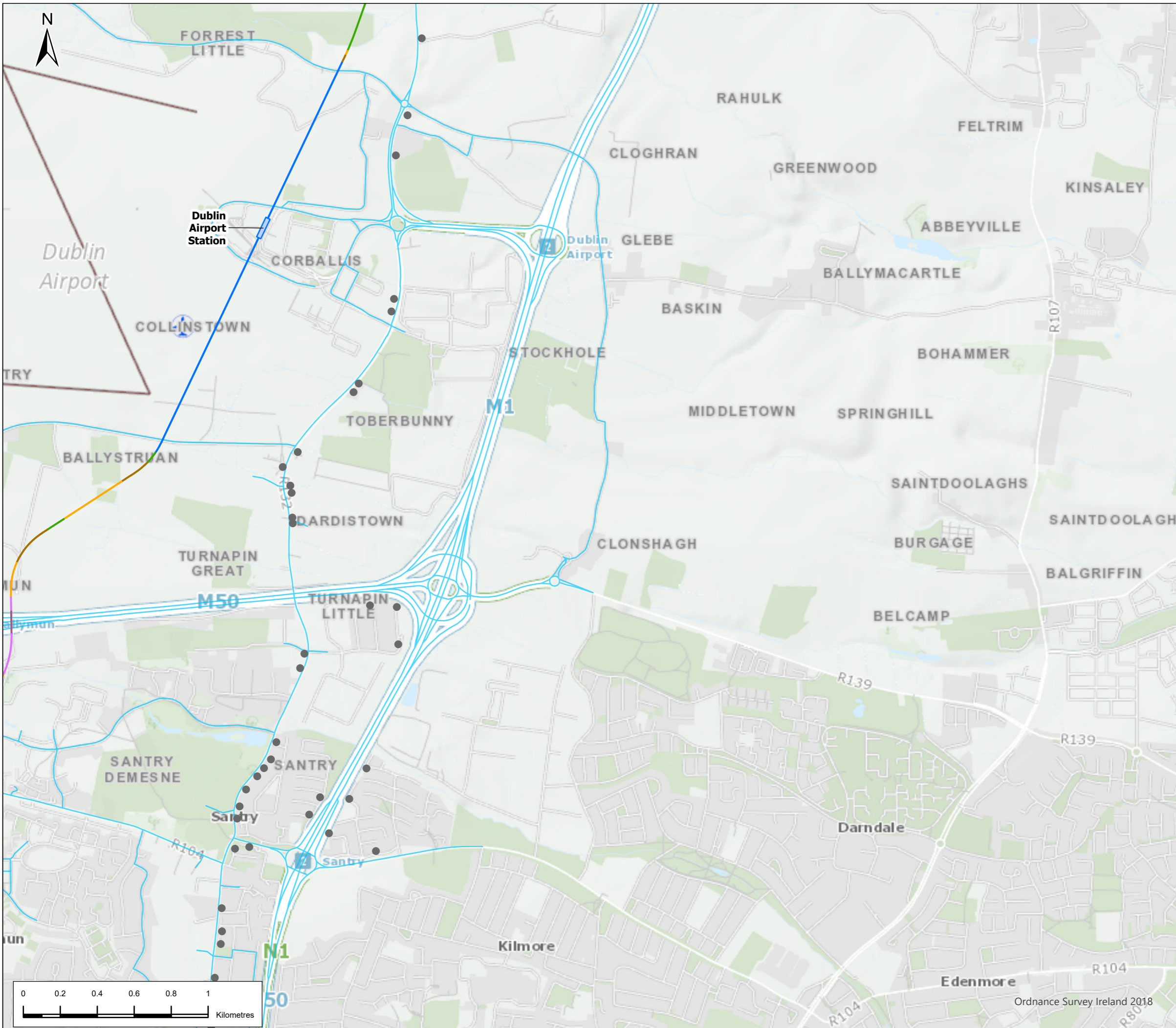
Project  
**METROLINK**

Drawing Title  
Figure 16.14 PM<sub>2.5</sub> Impact (2035)  
Operational (B)  
Sheet 2 of 7

Drawing Status: **FINAL**  
Scale @ A3: 1:20,000 DO NOT SCALE

Jacobs No. 32108600  
Client No.  
Drawing No. ML1-JAI-EIA-ROUT\_XX-DR-Y-17093  
Rev P03

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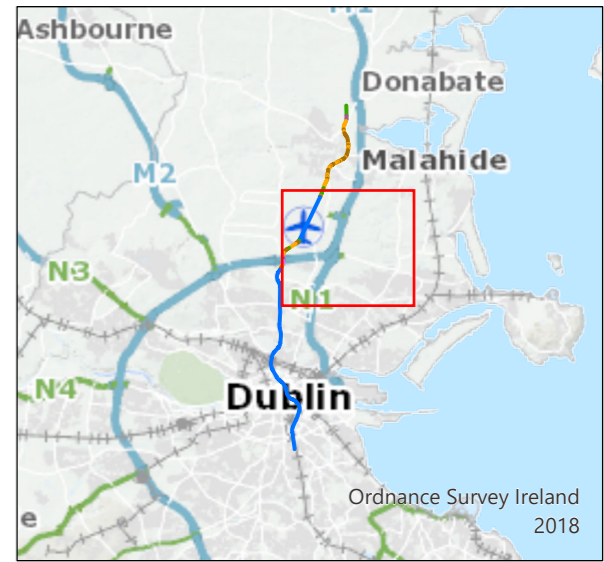
**Legend**

**Alignment**

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network

**NO<sub>2</sub> Impact**

- Negligible



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd

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Transport Infrastructure Ireland

Project  
**METROLINK**

Drawing Title  
Figure 16.14 PM<sub>2.5</sub> Impact (2035)  
Operational (B)  
Sheet 3 of 7

Drawing Status  
FINAL

Scale @ A3  
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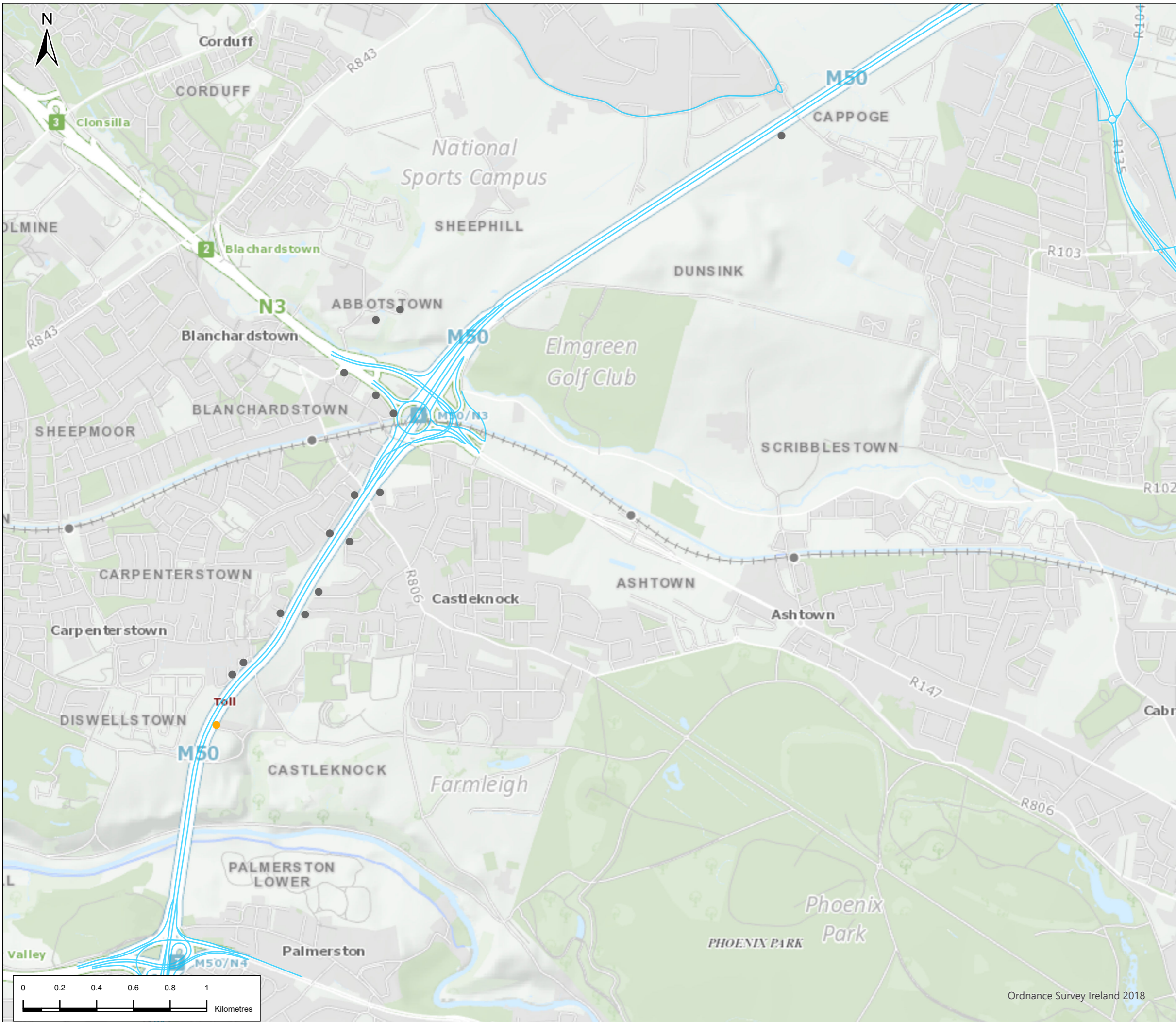
Jacobs No.  
32108600

Client No.

Drawing No.  
ML1-JAI-EIA-ROUT\_XX-DR-Y-17094

Rev  
P03





### Legend

#### Alignment

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network

#### NO<sub>2</sub> Impact

- Negligible
- Slight Adverse



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd

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IDOM**

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Bonneagar Iompair Éireann  
Transport Infrastructure Ireland

Project  
**METROLINK**

Drawing Title  
Figure 16.14 PM<sub>2.5</sub> Impact (2035)  
Operational (B)  
Sheet 4 of 7

Drawing Status  
FINAL

Scale @ A3  
1:20,000 DO NOT SCALE

Jacobs No.  
32108600

Drawing No.  
ML1-JAI-EIA-ROUT\_XX-DR-Y-17095

Rev  
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### Legend

#### Alignment

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct

#### Station Locations

- Station Locations

#### Modelled Road Network

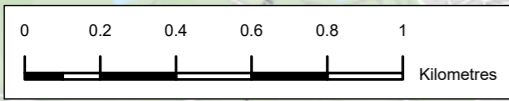
- Modelled Road Network

### NO<sub>2</sub> Impact

- Negligible

Ashbourne, Donabate, Malahide, Donnybrook, Marino, Dromcondra, Glasnevin, Finglas, Cabra, Ballymun, Whitehall, Beaumont, Kilmore

Ordnance Survey Ireland 2018

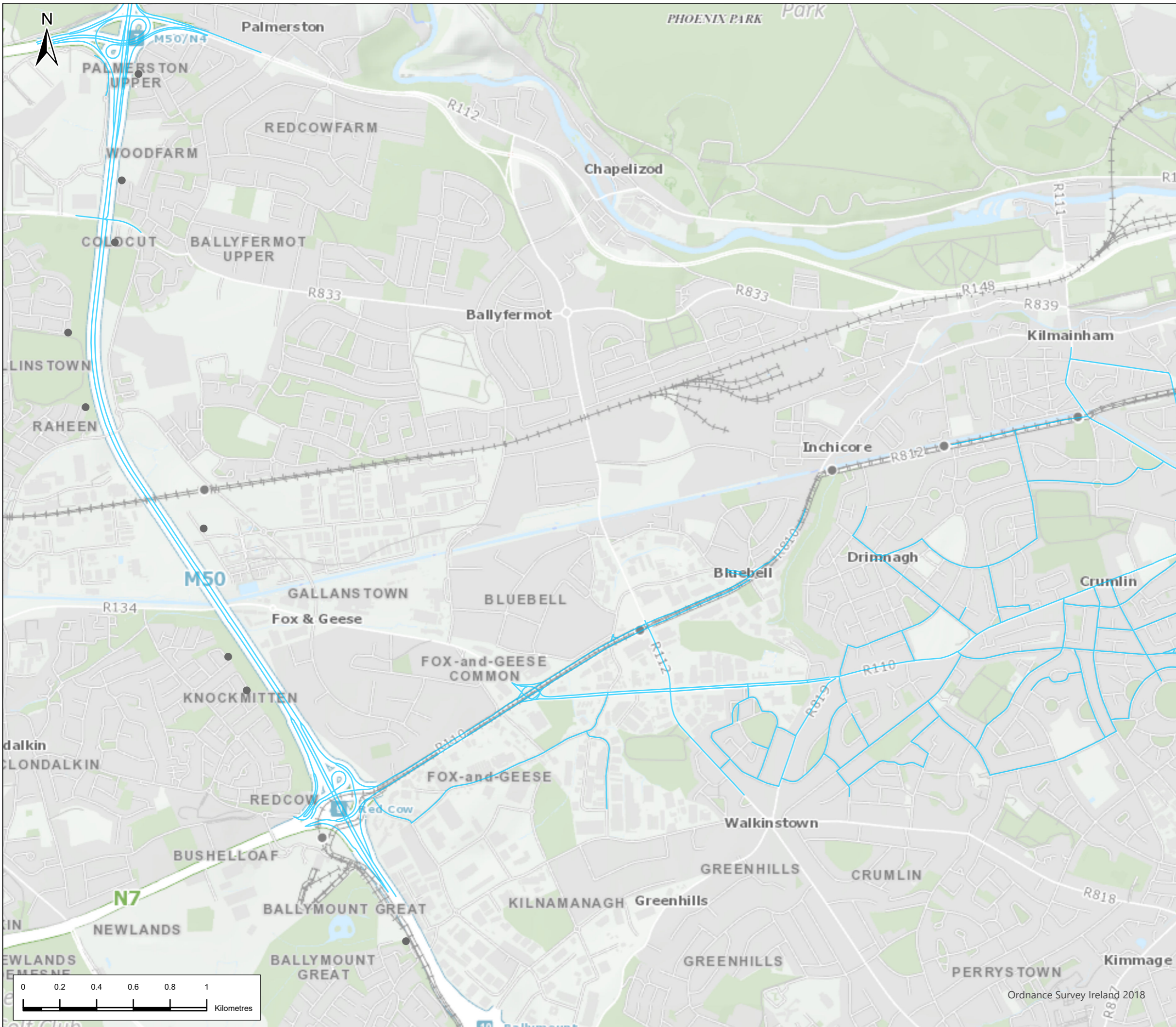


P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
<b>JACOBS IDOM</b>						
Client			<b>TII</b> Bonneagar Iompair Éireann Transport Infrastructure Ireland			
Project			<b>METROLINK</b>			
Drawing Title			Figure 16.14 PM <sub>2.5</sub> Impact (2035) Operational (B) Sheet 5 of 7			
Drawing Status			FINAL			
Scale @ A3		1:20,000	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
Drawing No.		ML1-JAI-EIA-ROUT_XX-DR-Y-17096	Rev		P03	

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© Ordnance Survey Ireland 2022/ OSI, NMA, 273. All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin Head as defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLG).

File: \\europa-jacobs.com\Dublin\DATA\GIS\Sustainable Solutions\Metro North\11 - Mapping\Working\EMAR\_Drawing\CH 16 - Fig 16.14 PM 2.5 - Operational (A).aprx



**Legend**

**Alignment**

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network

**NO<sub>2</sub> Impact**

- Negligible



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**JACOBS  
IDOM**

Client  
**TII**  
Bonneagar Iompair Éireann  
Transport Infrastructure Ireland

Project  
**METROLINK**

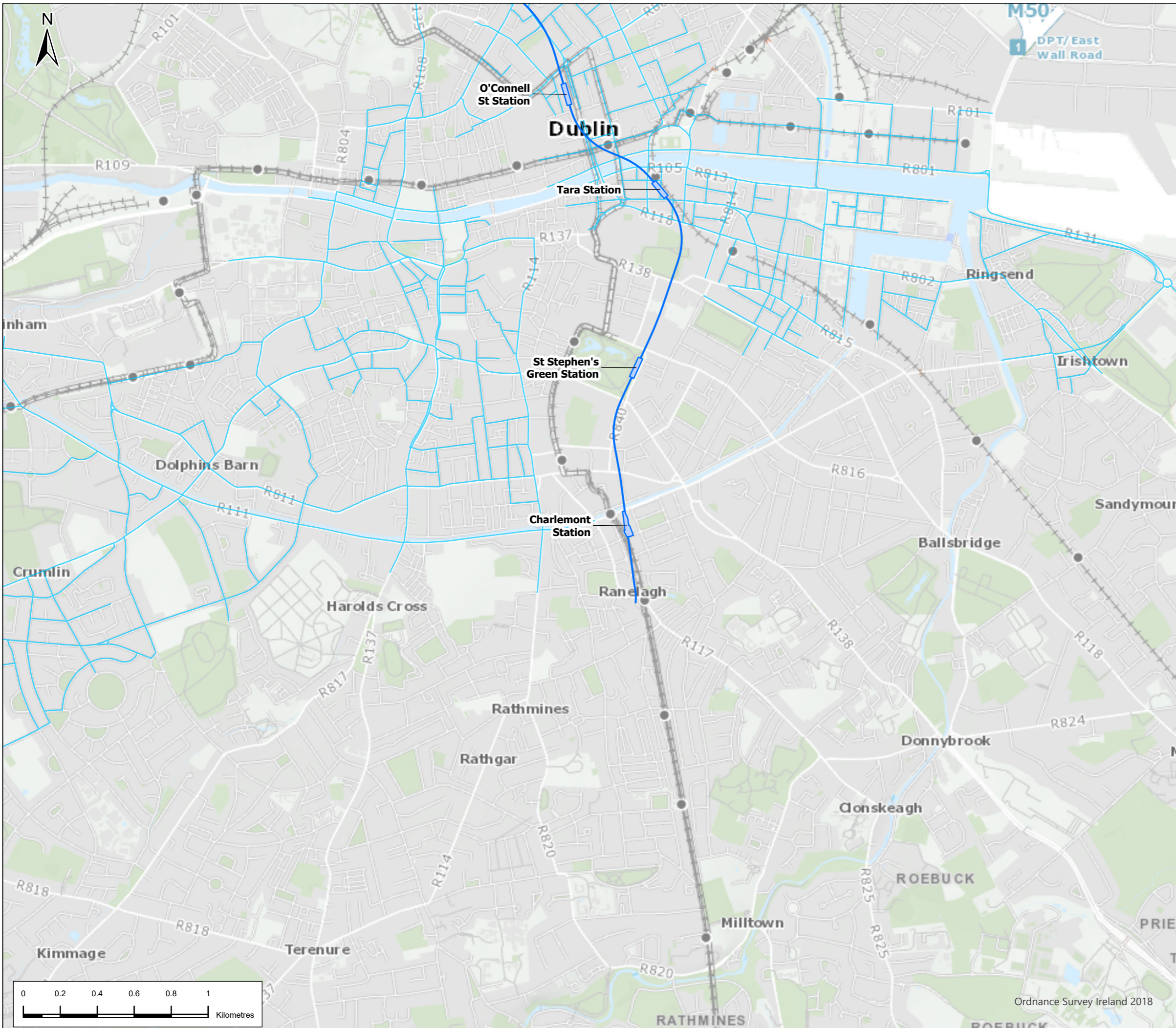
Drawing Title  
**Figure 16.14 PM<sub>2.5</sub> Impact (2035)  
Operational (B)  
Sheet 6 of 7**

Drawing Status  
**FINAL**

Scale @ A3: 1:20,000 DO NOT SCALE  
Jacobs No.: 32108600

Client No.:  
Drawing No.: **ML1-JAI-EIA-ROUT\_XX-DR-Y-17097** Rev **P03**

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### Legend

#### Alignment

- Cut & Cover
- Incline
- Retained Cut
- Surface
- Tunnel
- Viaduct
- Station Locations
- Modelled Road Network



P03	19/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd

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Client  
**TII**  
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Transport Infrastructure Ireland

Project  
**METROLINK**

Drawing Title  
Figure 16.14 PM<sub>2.5</sub> Impact (2035)  
Operational (B)  
Sheet 7 of 7

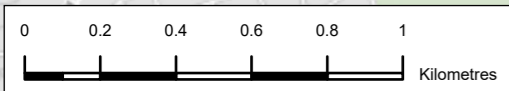
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Scale @ A3  
1:20,000 DO NOT SCALE

Jacobs No.  
32108600

Drawing No.  
ML1-JAI-EIA-ROUT\_XX-DR-Y-17098

Rev  
P03



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