

Legend

Alignment

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

NO₂ Impact

- Negligible



P02	9/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



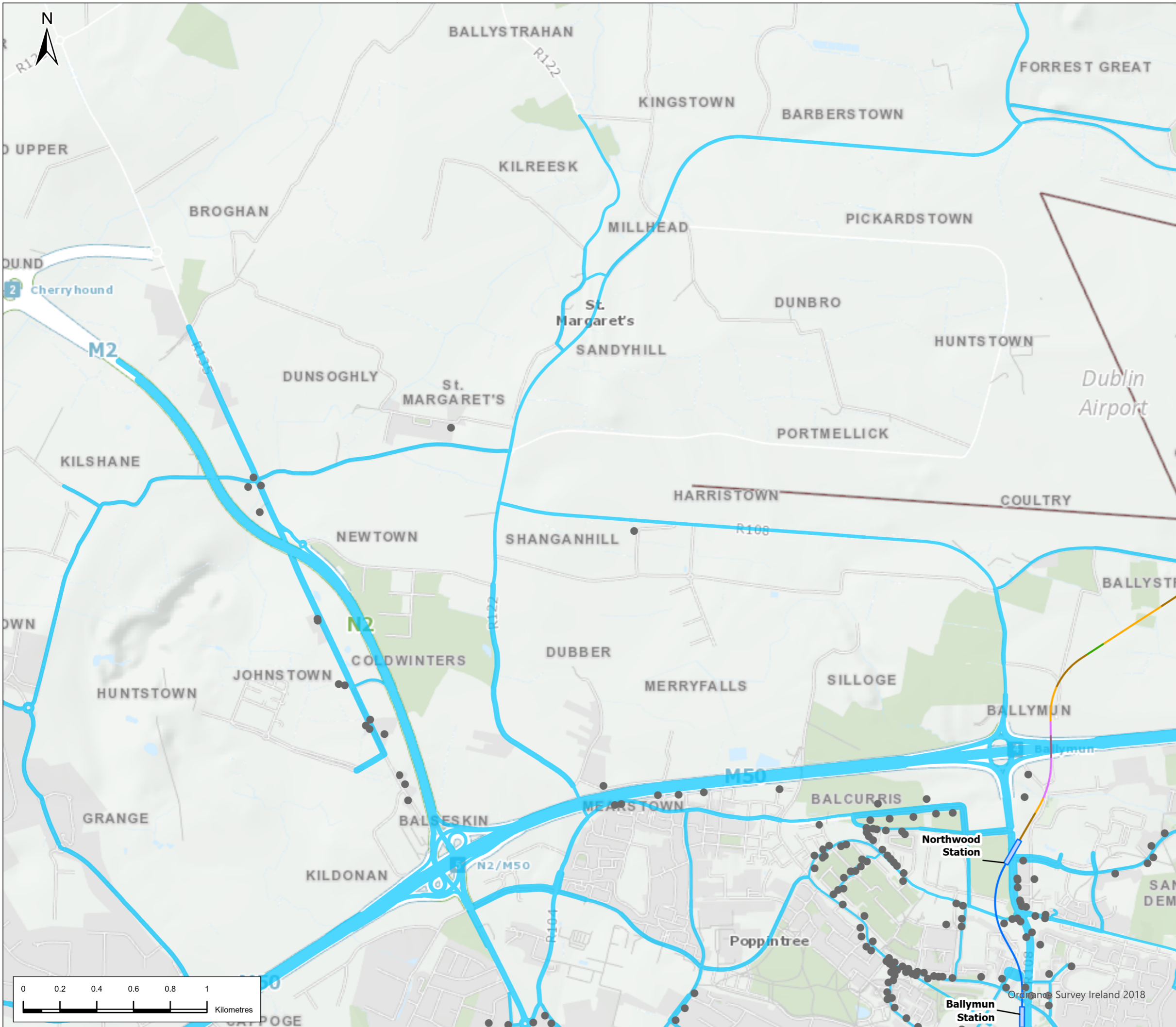
Drawing Title
**Figure 16.9 PM_{2.5} Impact (2030)
 Construction Phase - Southern Peak
 Sheet 1 of 7**

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-17052 Rev P02

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



Legend

Alignment

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

NO₂ Impact

- Negligible



P02	9/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Drawing Title
**Figure 16.9 PM_{2.5} Impact (2030)
 Construction Phase - Southern Peak
 Sheet 2 of 7**

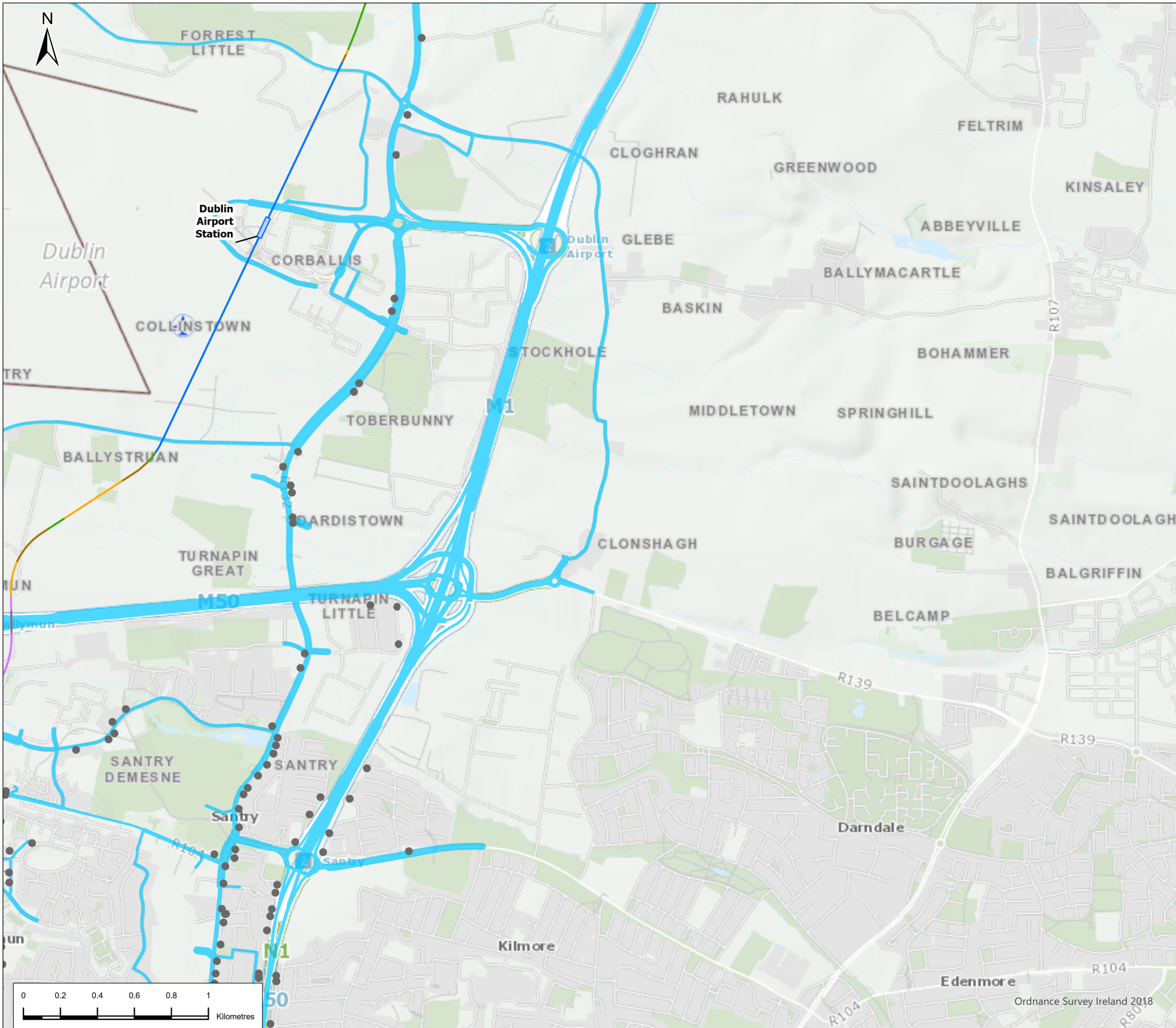
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Scale @ A3: 1:20,000 DO NOT SCALE

Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-17053 Rev P02

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Legend

Alignment

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

NO₂ Impact

- Negligible



P02	9/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Drawing Title
 Figure 16.9 PM_{2.5} Impact (2030)
 Construction Phase - Southern Peak
 Sheet 3 of 7

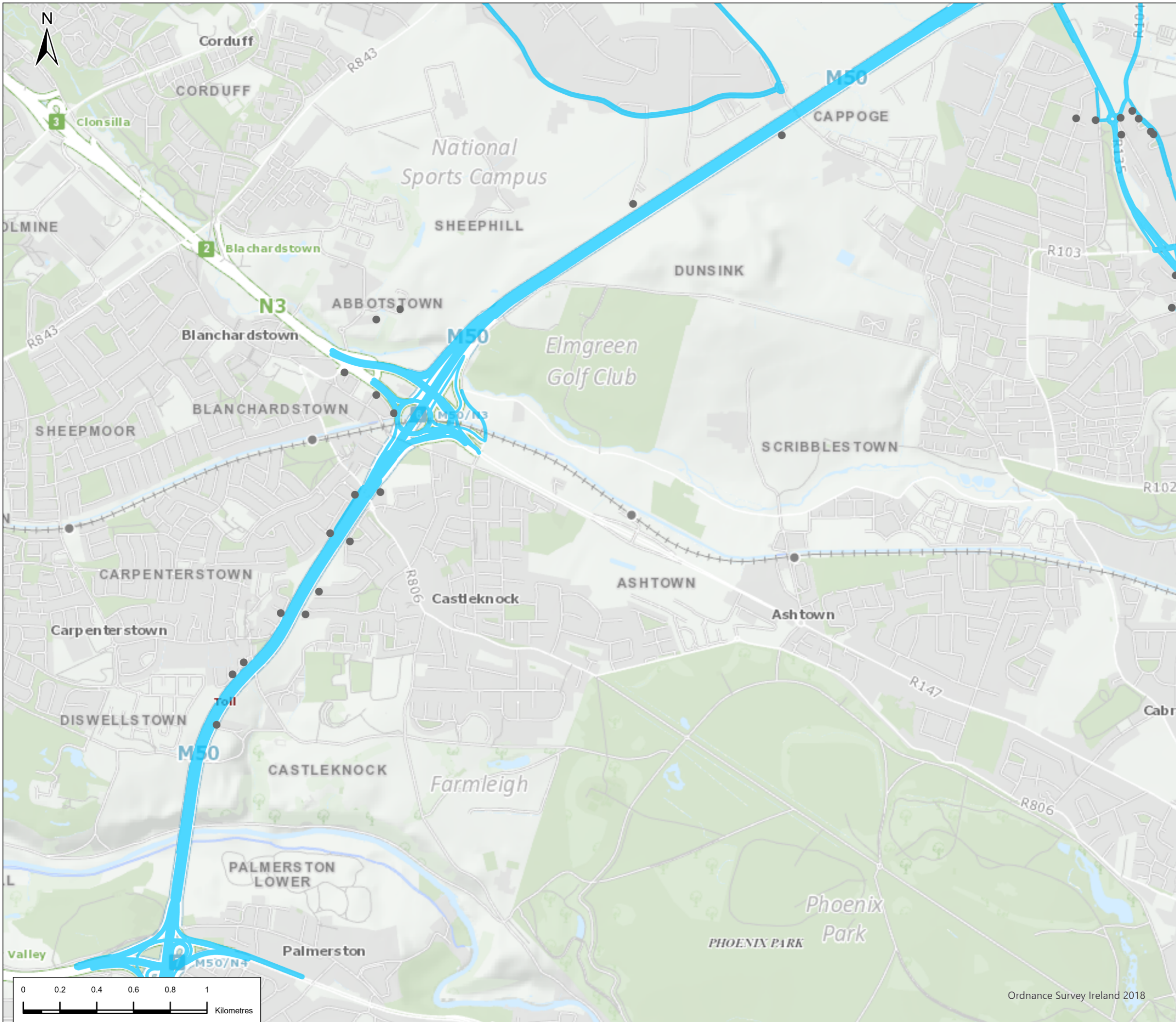
Drawing Status FINAL

Scale @ A3: 1:20,000 DO NOT SCALE

Jacobs No. 32108600

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-17054 Rev P02

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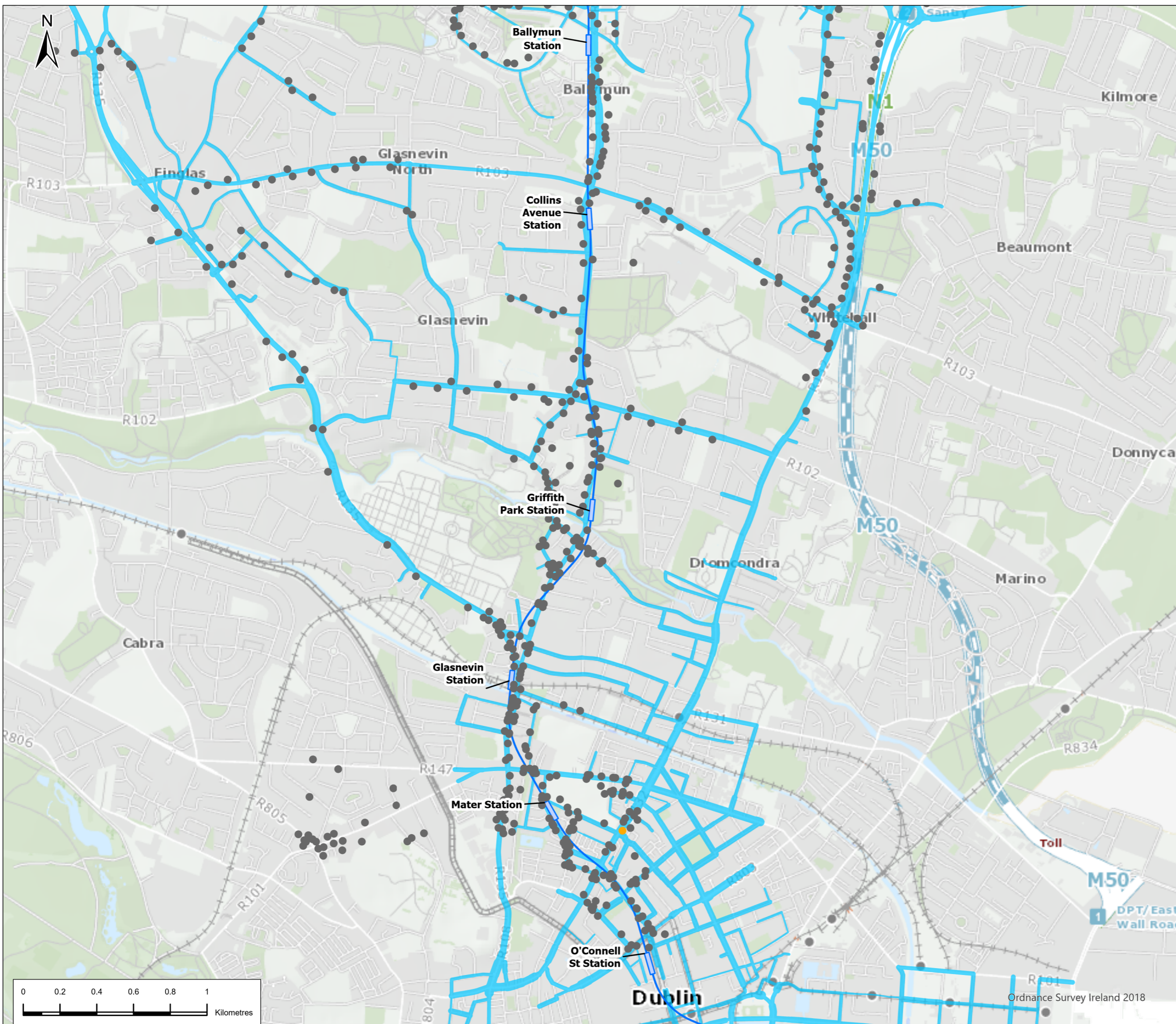
Legend

- Modelled Road Network
- NO₂ Impact**
- Negligible



P02	9/8/22	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 16.9 PM _{2.5} Impact (2030) Construction Phase - Southern Peak Sheet 4 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-17055				Rev P02	

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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: \\europe.jacobs.com\dublin\2020\3\Sustainable Solutions\Metro North\11 - Mapping\Working\ESIA_Drawing\04 16 - Fig 16.9 PM2.5 Impact (2030) - Construction Southern Peak.aprx



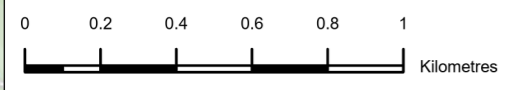
Legend

Alignment

- Tunnel
- Station Locations
- Modelled Road Network

NO₂ Impact

- Negligible
- Slight Adverse



PO2	9/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



Drawing Title
**Figure 16.9 PM_{2.5} Impact (2030)
 Construction Phase - Southern Peak
 Sheet 5 of 7**

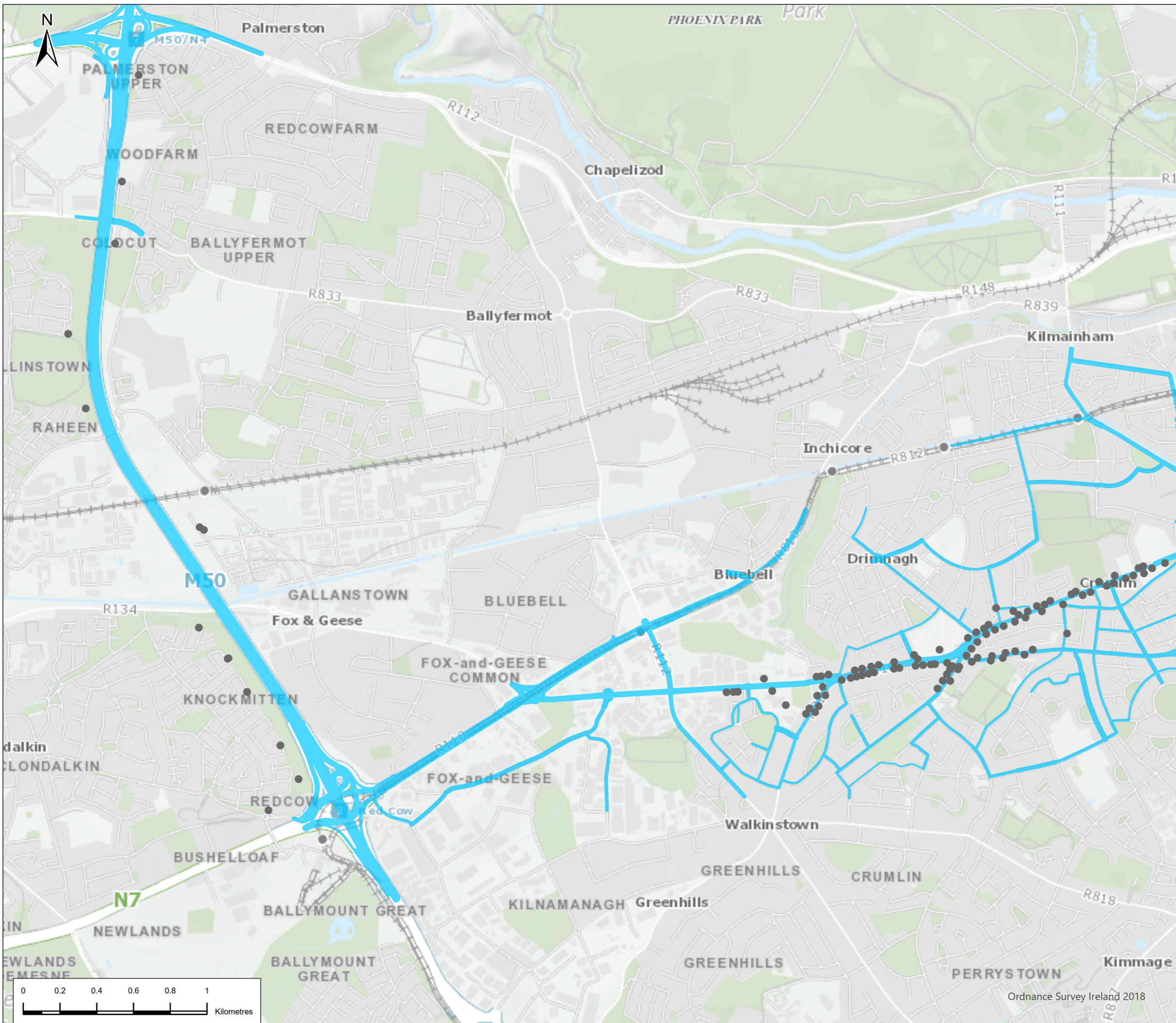
Drawing Status
FINAL

Scale @ A3
 1:20,000 DO NOT SCALE

Jacobs No. 32108600

Client No. Rev P02

Drawing No. ML1-JAI-EIA-ROUT_XX-DR-Y-17056

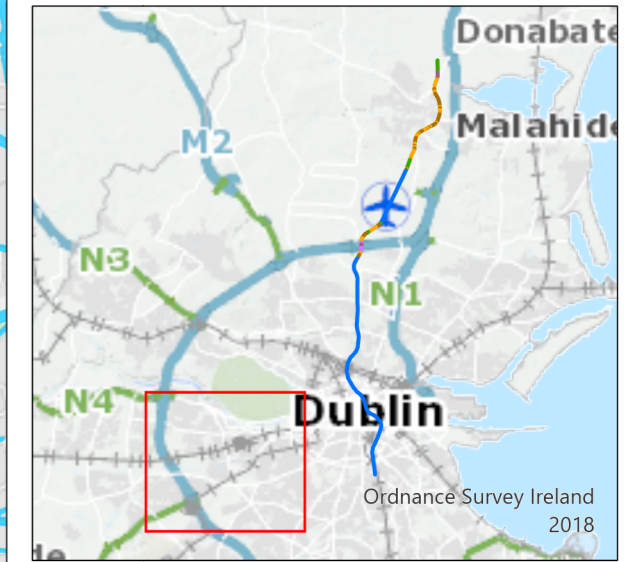


Legend

— Modelled Road Network

NO₂ Impact

● Negligible



P02	9/8/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd



Drawing Title
**Figure 16.9 PM_{2.5} Impact (2030)
 Construction Phase - Southern Peak
 Sheet 6 of 7**

Drawing Status: **FINAL**

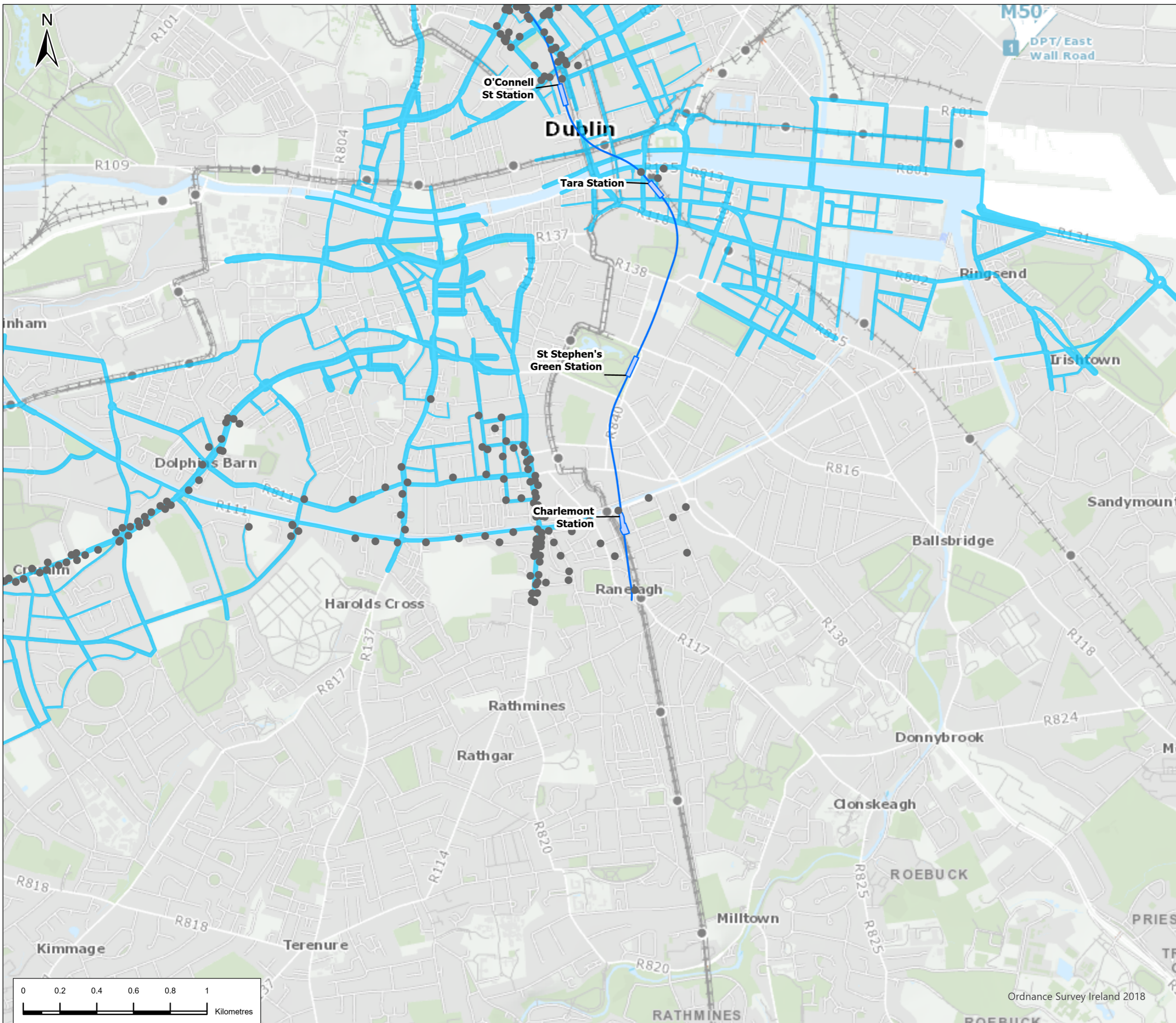
Scale @ A3: 1:20,000 DO NOT SCALE

Jacobs No. 32108600

Client No.

Drawing No. **ML1-JAI-EIA-ROUT_XX-DR-Y-17057** Rev **P02**

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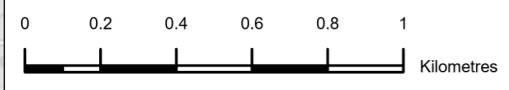
Legend

Alignment

- Tunnel
- Station Locations
- Modelled Road Network

NO₂ Impact

- Negligible



P02	9/8/22	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 16.9 PM_{2.5} Impact (2030) Construction Phase - Southern Peak Sheet 7 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-17058					Rev P02