

Legend

Alignment

Surface

Viaduct

Station Locations

Project Boundary

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ1 Northern Section

Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

30mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

JACOBS
IDOM

Client

TII
Bonneagair Iompair Éireann
Transport Infrastructure Ireland

Project

METROLINK

Drawing Title

Figure 20.16 Settlement Contours
Sheet 1 of 28

Drawing Status

Final

Scale @ A3

1:2,500

DO NOT SCALE

Jacobs No.

32108600

Client No.

Drawing No.

ML1-JAI-EIA-ROUT_XX-DR-Y-21121

Rev

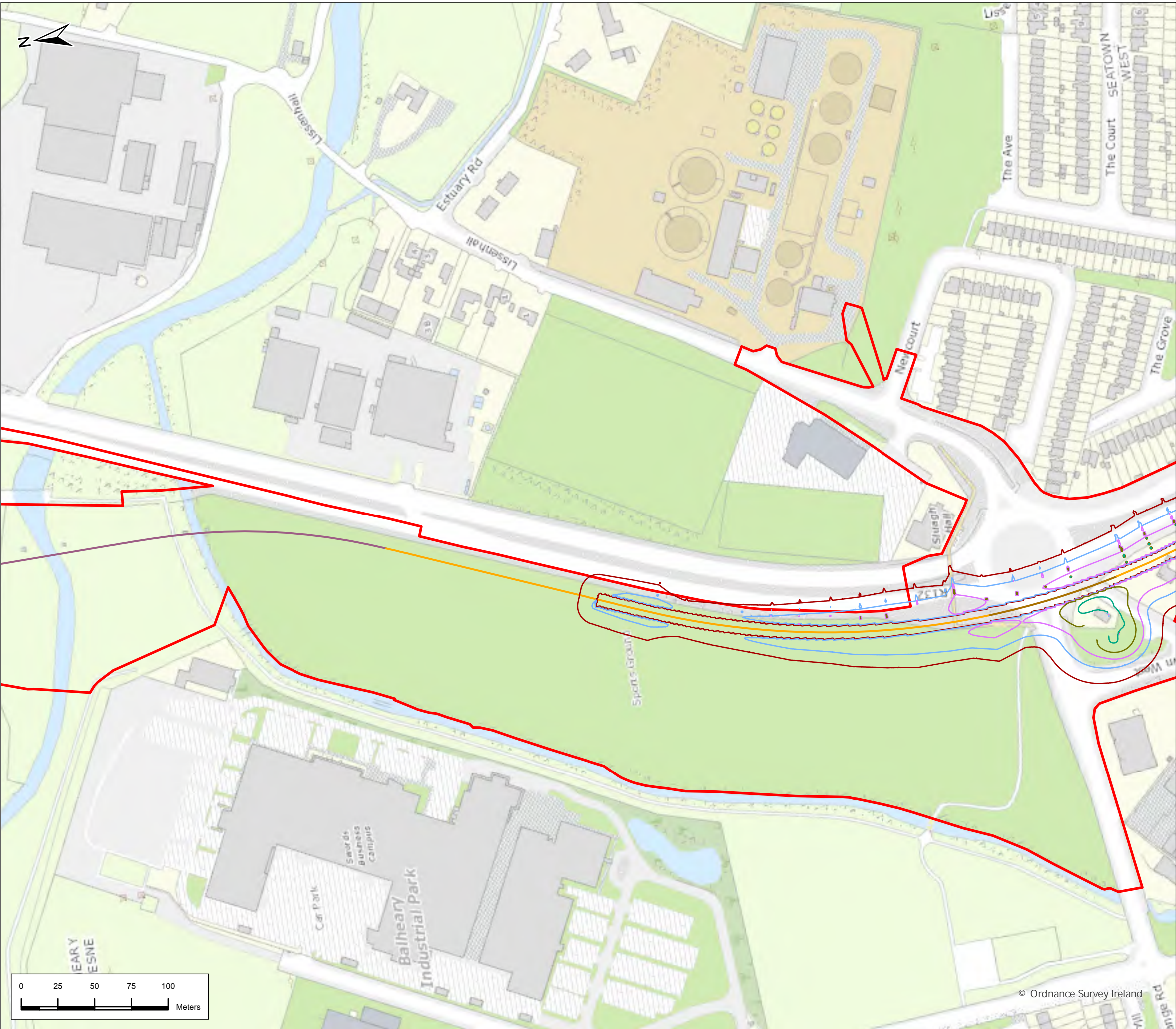
P02

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Legend

Alignment

Cut & Cover

Retained Cut

Viaduct

Station Locations

Project Boundary

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ1 Northern Section

Settlement Contours

1mm

5mm

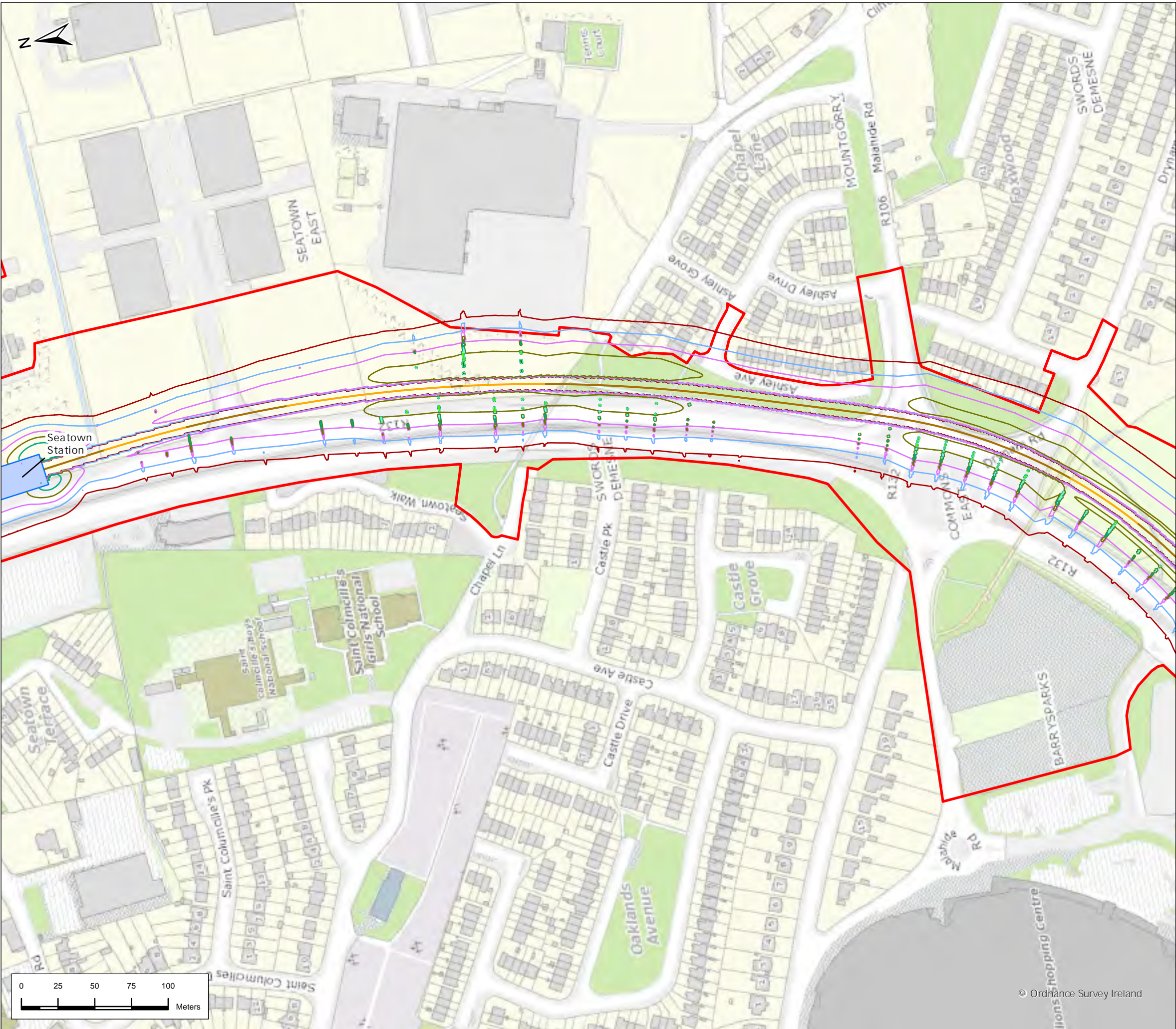
10mm

15mm

20mm

25mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div><div>JACOBS</div><div>IDOM</div></div>						
<div>Client</div> <div><div>TII</div><div>Bonneagar Iompair Éireann</div><div>Transport Infrastructure Ireland</div></div>						



Legend

Alignment

Cut & Cover

Retained Cut

Station Locations

Project Boundary

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ1 Northern Section

Settlement Contours

1mm

5mm

10mm

15mm

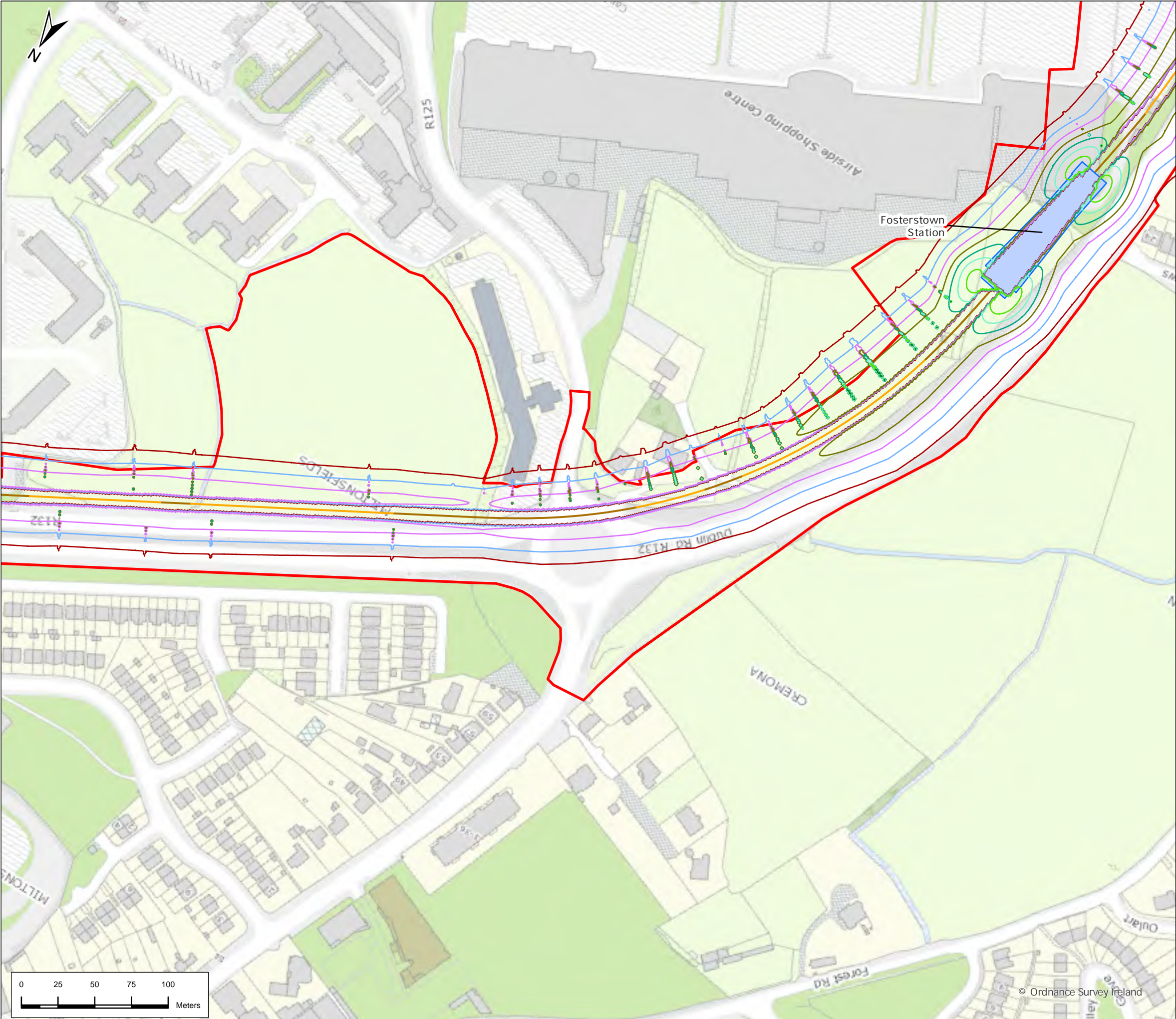
20mm

25mm

30mm

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Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div><div>JACOBS</div><div>IDOM</div></div>						
<div>Client</div> <div><div>TII</div><div>Bonneagar Iompair Éireann</div><div>Transport Infrastructure Ireland</div></div>						



Legend

- Alignment

Cut & Cover

Retained Cut

Station Locations

Project Boundary
- Geographic Split

AZ1 Northern Section
- Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

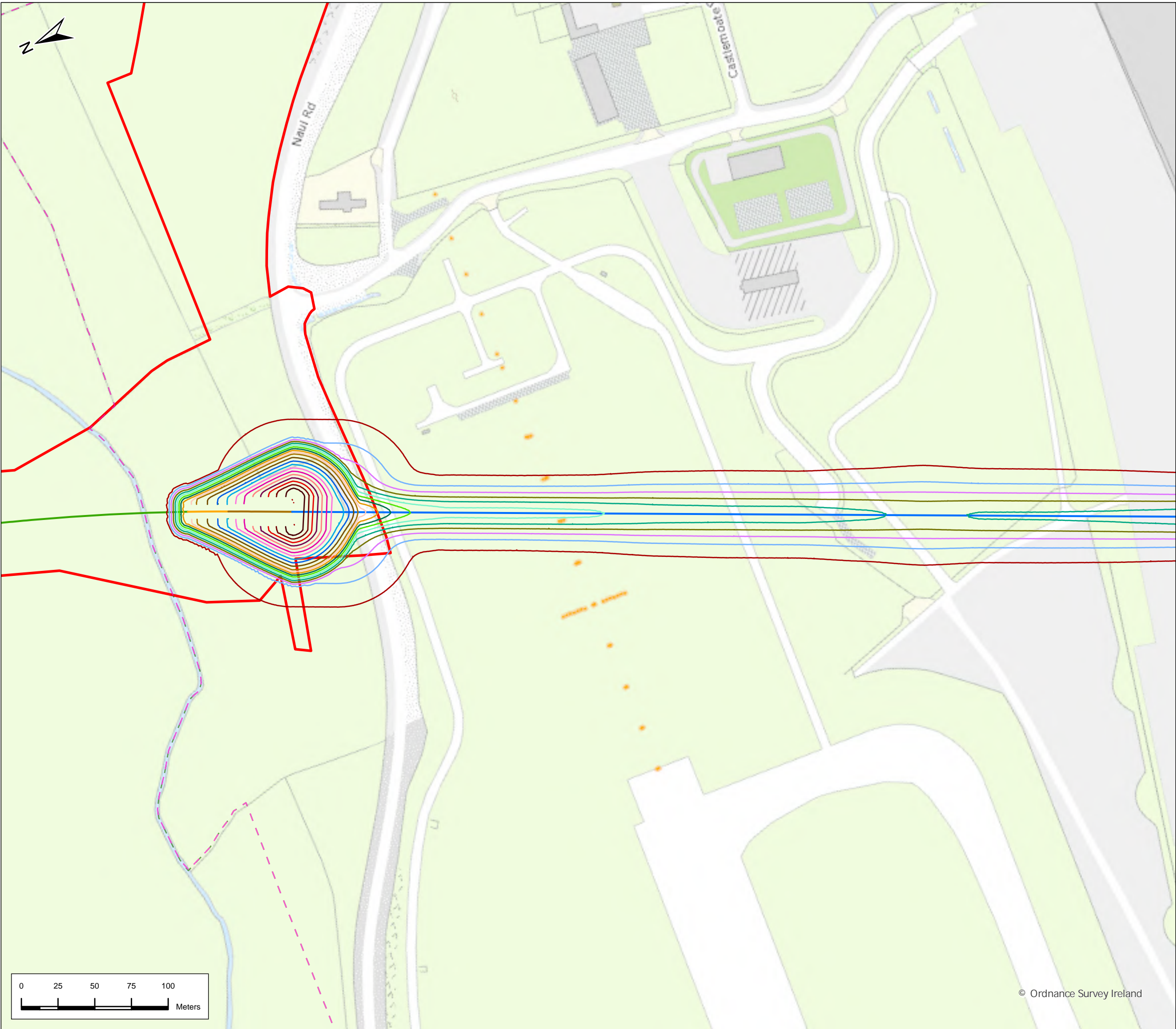
130mm

140mm

150mm



P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
<div>JACOBS</div> <div>IDOM</div>						
Client <div>TII</div> <div>Bonneagar Iompair Éireann</div> <div>Transport Infrastructure Ireland</div>						
Project <div>METROLINK</div>						
Drawing Title <div>Figure 20.16 Settlement Contours</div> <div>Sheet 6 of 28</div>						
Drawing Status <div>Final</div>						
Scale @ A3		1:2,500			DO NOT SCALE	
Jacobs No.		32108600				
Client No.						
Drawing No.						Rev
ML1-JAI-EIA-ROUT_XX-DR-Y-21148						P02
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Legend

Alignment

Cut & Cover

Retained Cut

Surface

Tunnel

Station Locations

Project Boundary

25mm

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ1 Northern Section

AZ2 Airport Section

Settlement Contours

1mm

5mm

10mm

15mm

20mm

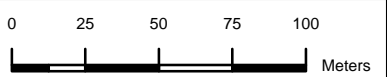
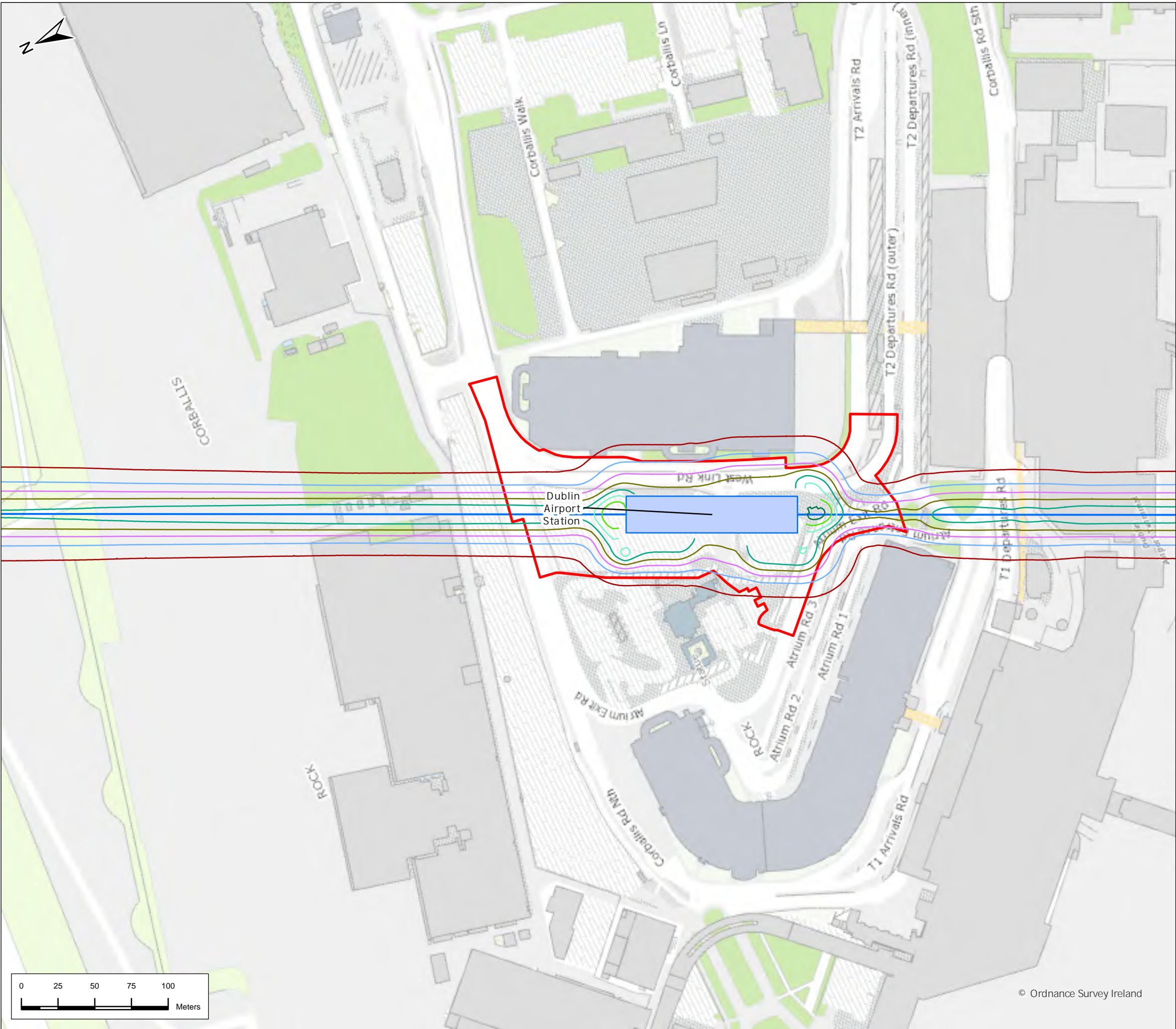
P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div><div>JACOBS</div><div>IDOM</div></div>						
<div>Client</div> <div><div>TII</div><div>Bonneagair Iompair Éireann</div><div>Transport Infrastructure Ireland</div></div>						

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Legend

- Alignment
- Tunnel

Station Locations

Project Boundary

AZ2 Airport Section

1mm

5mm

10mm

15mm

20mm

25mm

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

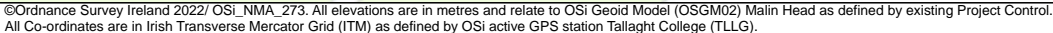
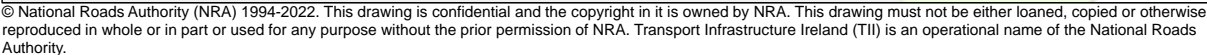
130mm

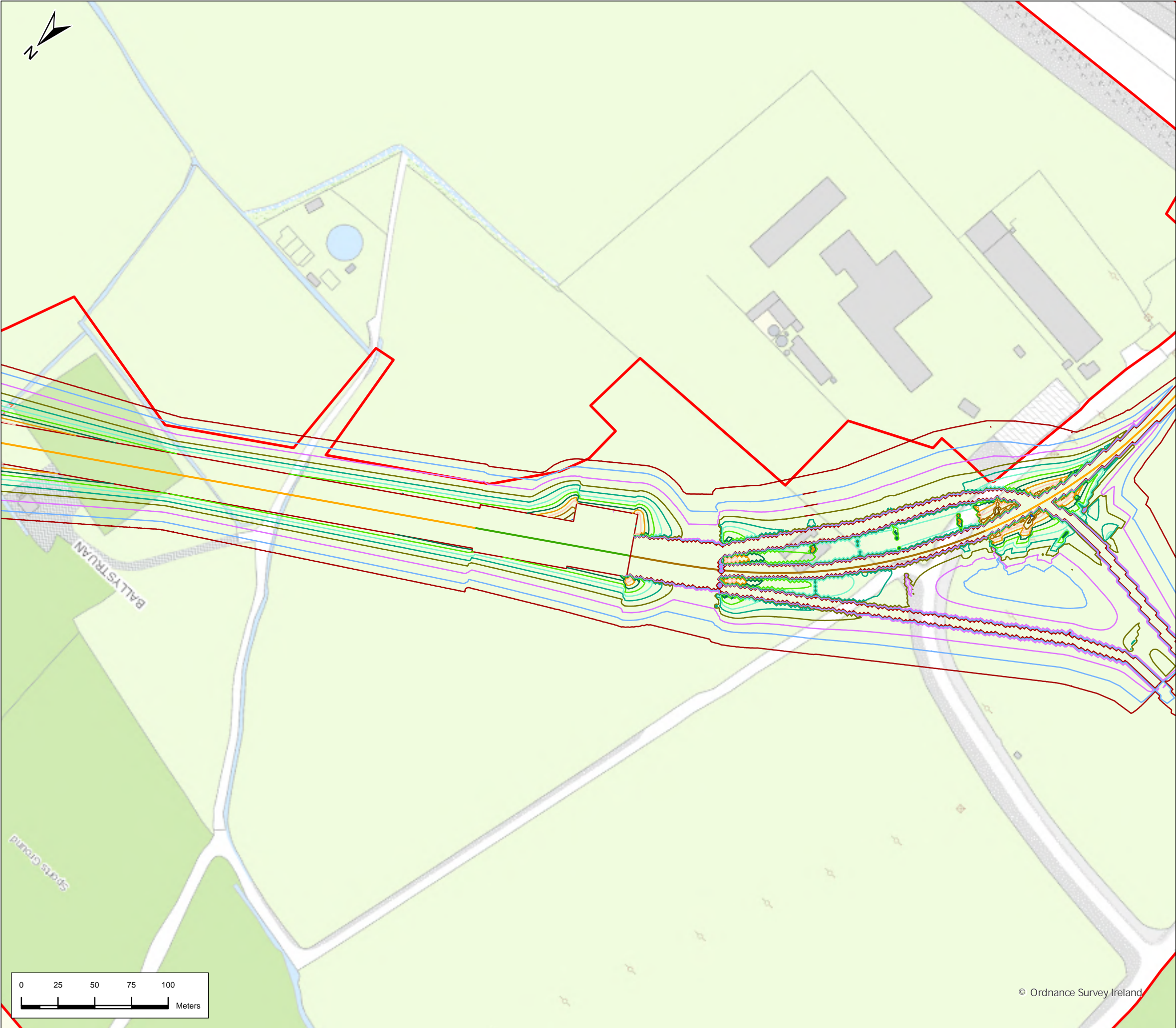
140mm

150mm
- Geographic Split
- Settlement Contours
-
- | | | | | | | | | |
|---|--------------------------------|---------------------|-------|---------|--------------|------------|--|--|
| P02 | 2/23/2024 | Final Issue | JL | RH | RH | NC | | |
| Rev. | Date | Purpose of revision | Drawn | Check'd | Rev'd | App'r'd | | |
| <div>JACOBS</div> <div>IDOM</div> | | | | | | | | |
| Client <div>TII</div> <div>Bonneagar Iompair Éireann</div> <div>Transport Infrastructure Ireland</div> | | | | | | | | |
| Project <div>METROLINK</div> | | | | | | | | |
| Drawing Title <div>Figure 20.16 Settlement Contours</div> <div>Sheet 10 of 28</div> | | | | | | | | |
| Drawing Status <div>Final</div> | | | | | | | | |
| Scale @ A3 | 1:2,500 | | | | DO NOT SCALE | | | |
| Jacobs No. | 32108600 | | | | | | | |
| Client No. | | | | | | | | |
| Drawing No. | ML1-JAI-EIA-ROUT_XX-DR-Y-21129 | | | | | Rev
P02 | | |
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Legend

Alignment

Cut & Cover	30mm
Retained Cut	35mm
Surface	40mm
Station Locations	45mm
Project Boundary	50mm
	60mm
	70mm
	80mm
	90mm
	100mm
	110mm
	120mm
	130mm
	140mm
	150mm

Geographic Split

AZ2 Airport Section	
AZ3 Dardistown to Northwood	

Settlement Contours

1mm	110mm
5mm	120mm
10mm	130mm
15mm	140mm
20mm	150mm
25mm	

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd

JACOBS IDOM

Client

TII
Bonneagar Iompair Éireann
Transport Infrastructure Ireland

Project

METROLINK

Drawing Title

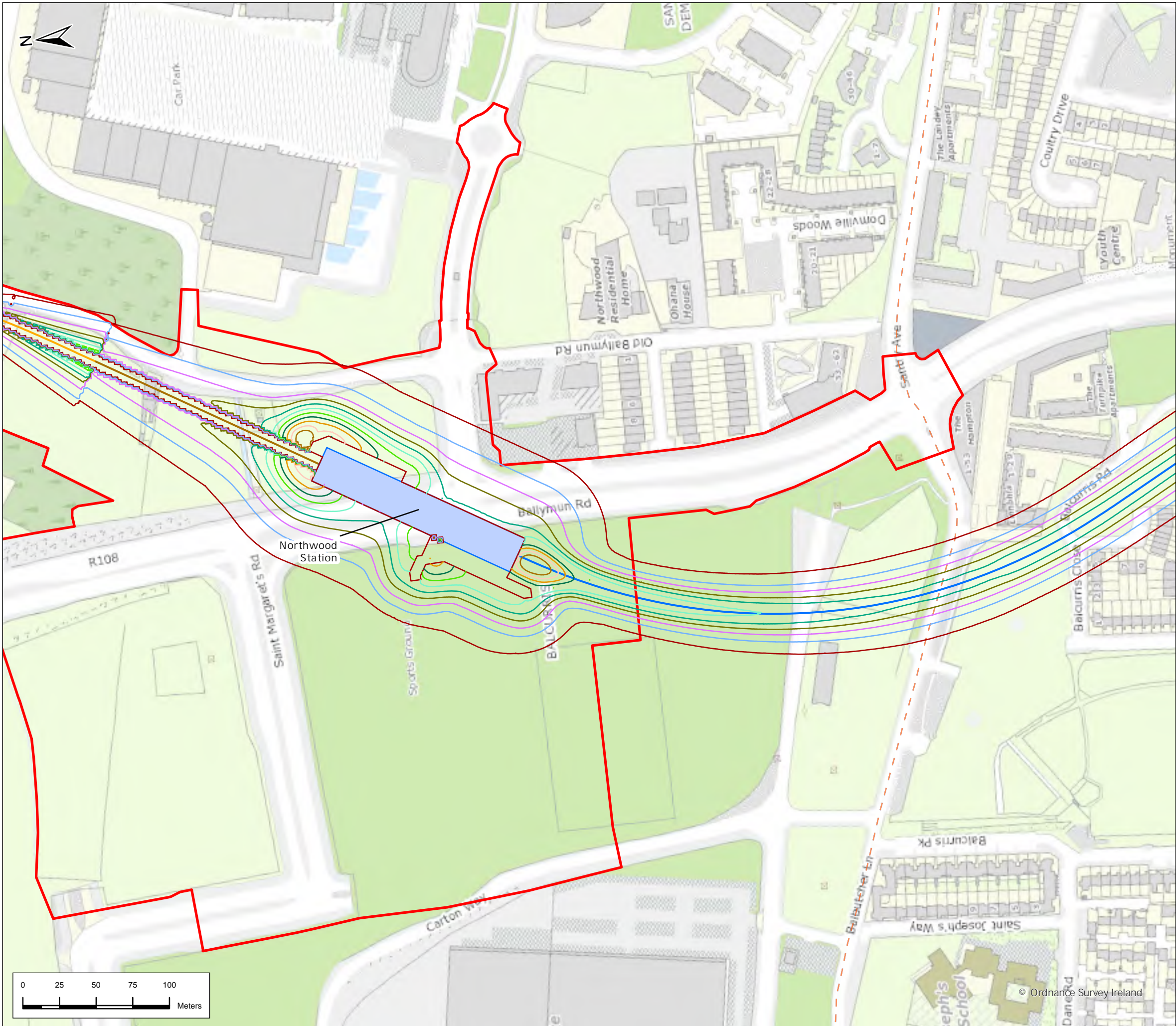
Figure 20.16 Settlement Contours
Sheet 13 of 28

Drawing Status

Final

Scale @ A3	1:2,500	DO NOT SCALE
Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-21132	Rev P02

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Legend

Alignment

Cut & Cover

Retained Cut

Tunnel

Station Locations

Project Boundary

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ3 Dardistown to Northwood

AZ4 Northwood to Charlemont

25mm

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

30mm

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

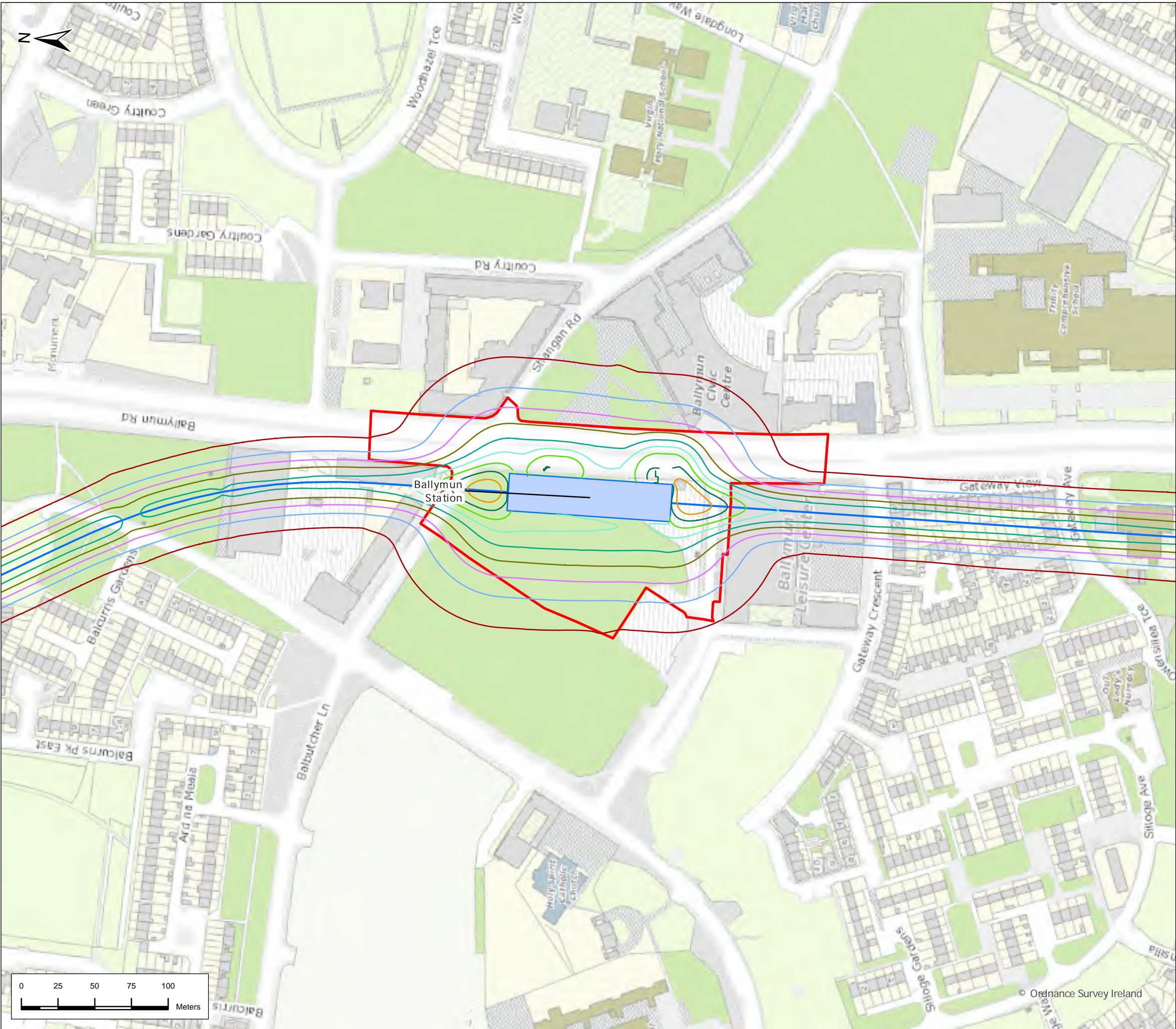
P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div><div>JACOBS</div><div>IDOM</div></div>						
<div><div>Client</div><div><div>TII</div><div>Bonneagar Iompair Éireann</div><div>Transport Infrastructure Ireland</div></div></div>						
<div><div>Project</div><div>METROLINK</div></div>						
<div><div>Drawing Title</div><div>Figure 20.16 Settlement Contours</div><div>Sheet 15 of 28</div></div>						
<div><div>Drawing Status</div><div>Final</div></div>						
<div><div>Scale @ A3</div><div>1:2,500</div><div>DO NOT SCALE</div></div>						
<div><div>Jacobs No.</div><div>32108600</div></div>						
<div><div>Client No.</div><div></div></div>						
<div><div>Drawing No.</div><div>ML1-JAI-EIA-ROUT_XX-DR-Y-21134</div><div>Rev</div><div>P02</div></div>						
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Legend

Alignment

- Tunnel
- Station Locations
- Project Boundary

Geographic Split

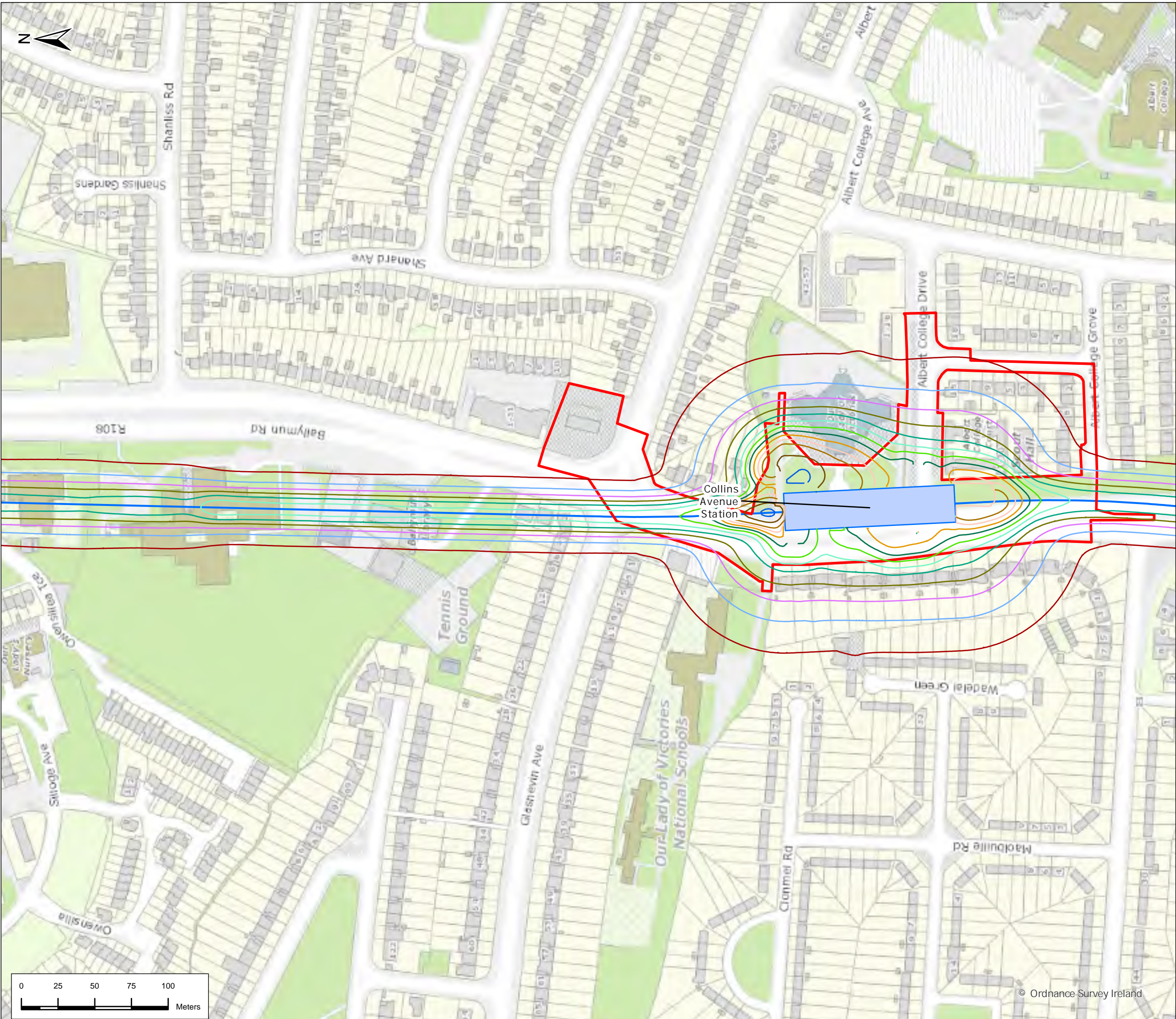
- AZ4 Northwood to Charlemont

Settlement Contours

- 1mm
- 5mm
- 10mm
- 15mm
- 20mm
- 25mm
- 30mm
- 35mm
- 40mm
- 45mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm
- 100mm
- 110mm
- 120mm
- 130mm
- 140mm
- 150mm



P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div>JACOBS</div> <div>IDOM</div>						
<div>Client</div> <div><div>TII</div><div>Bonneagar Iompair Éireann Transport Infrastructure Ireland</div></div>						
<div>Project</div> <div>METROLINK</div>						
<div>Drawing Title</div> <div>Figure 20.16 Settlement Contours Sheet 16 of 28</div>						
<div>Drawing Status</div> <div>Final</div>						
Scale @ A3		1:2,500	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
<div>Drawing No.</div> <div>ML1-JAI-EIA-ROUT_XX-DR-Y-21135</div>						<div>Rev</div> <div>P02</div>
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Legend

Alignment

- Tunnel
- Station Locations
- Project Boundary

Geographic Split

- AZ4 Northwood to Charlemont

Settlement Contours

1mm	90mm
5mm	100mm
10mm	110mm
15mm	120mm
20mm	130mm
25mm	140mm
30mm	150mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd

Client

Project

Drawing Title

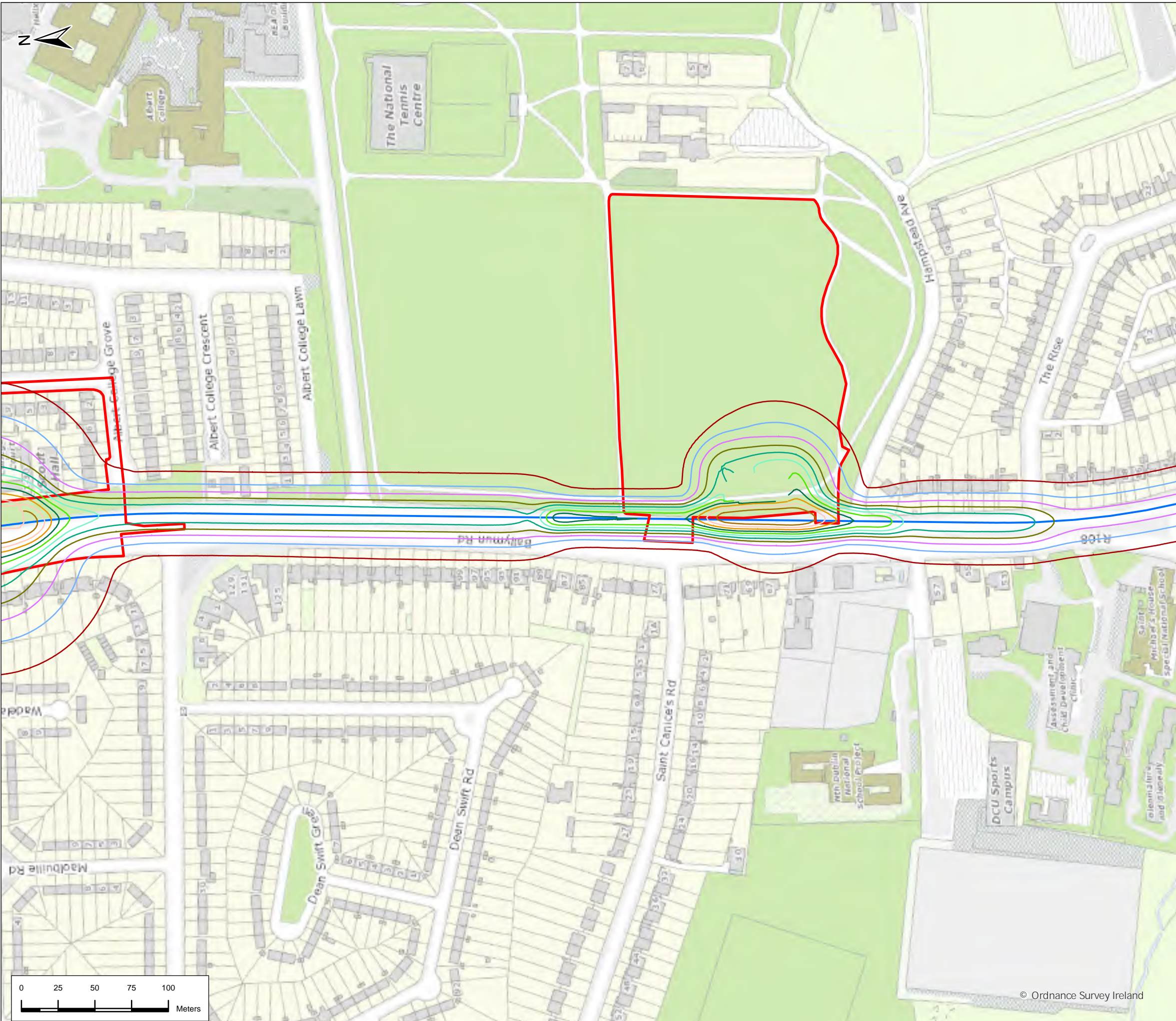
Figure 20.16 Settlement Contours
Sheet 17 of 28

Drawing Status

Final

Scale @ A3	1:2,500	DO NOT SCALE
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Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-21136	Rev P02

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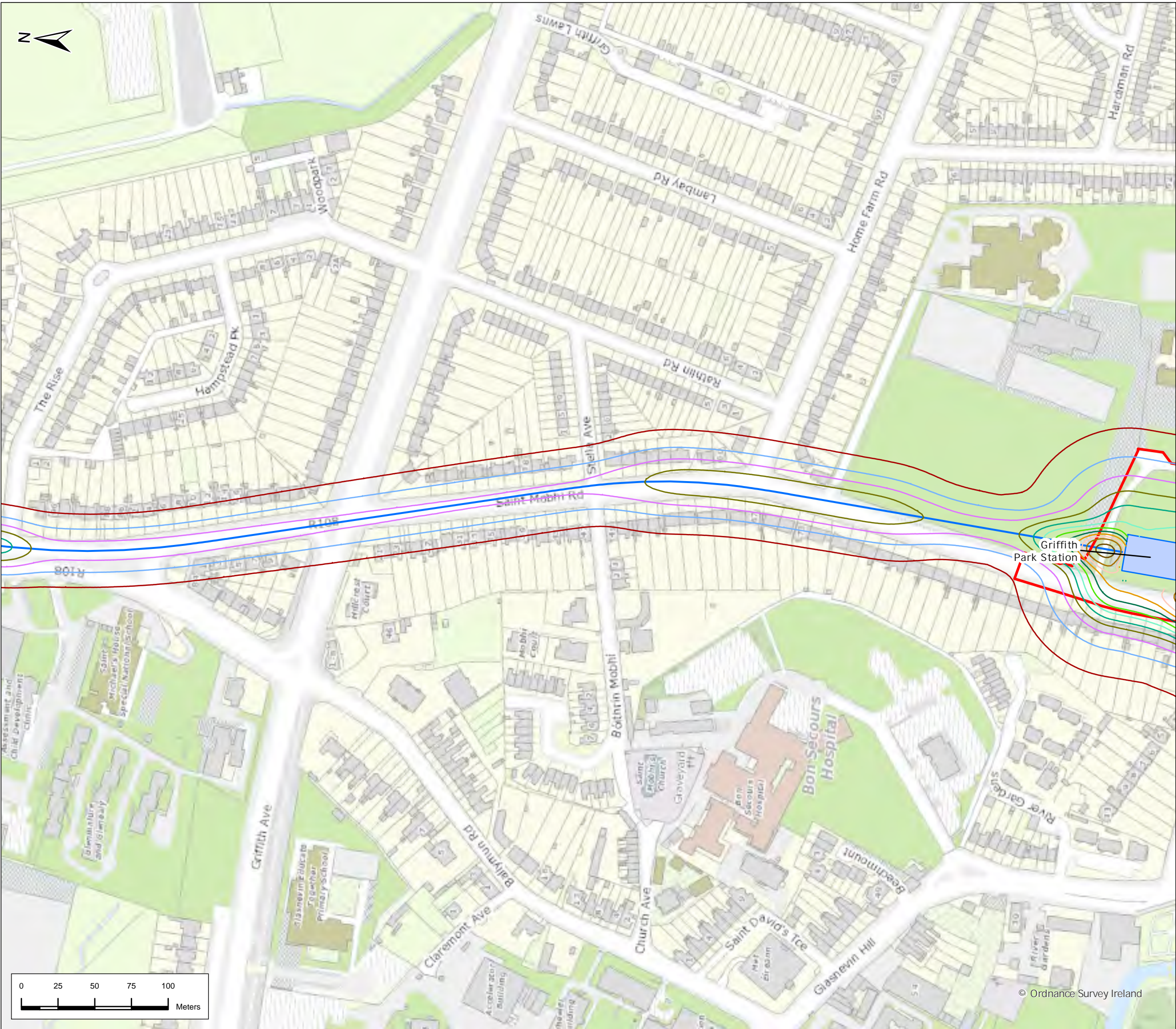


Legend

- Alignment
- Tunnel
 - Station Locations
 - Project Boundary
- Geographic Split
- AZ4 Northwood to Charlemont
- Settlement Contours
- 1mm
 - 5mm
 - 10mm
 - 15mm
 - 20mm
 - 25mm
 - 30mm
 - 35mm
 - 40mm
 - 45mm
 - 50mm
 - 60mm
 - 70mm
 - 80mm
 - 90mm
 - 100mm
 - 110mm
 - 120mm
 - 130mm
 - 140mm
 - 150mm



P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div>JACOBS</div> <div>IDOM</div>						
Client <div><div>TII</div><div>Bonneagar Iompair Éireann Transport Infrastructure Ireland</div></div>						
Project <div>METROLINK</div>						
Drawing Title <div>Figure 20.16 Settlement Contours Sheet 18 of 28</div>						
Drawing Status <div>Final</div>						
Scale @ A3		1:2,500			DO NOT SCALE	
Jacobs No.		32108600				
Client No.						
Drawing No.						Rev
ML1-JAI-EIA-ROUT_XX-DR-Y-21137						P02
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Legend

Alignment

Tunnel

Station Locations

Project Boundary

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ4 Northwood to Charlemont

Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

30mm

90mm

100mm

110mm

120mm

130mm

140mm


150mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd

JACOBS


IDOM

Client



Bonneagar Iompair Éireann
Transport Infrastructure Ireland

Project



Drawing Title

Figure 20.16 Settlement Contours
Sheet 19 of 28

Drawing Status

Final

Scale @ A3

1:2,500

DO NOT SCALE

Jacobs No.

32108600

Client No.

Drawing No.

ML1-JAI-EIA-ROUT_XX-DR-Y-21138

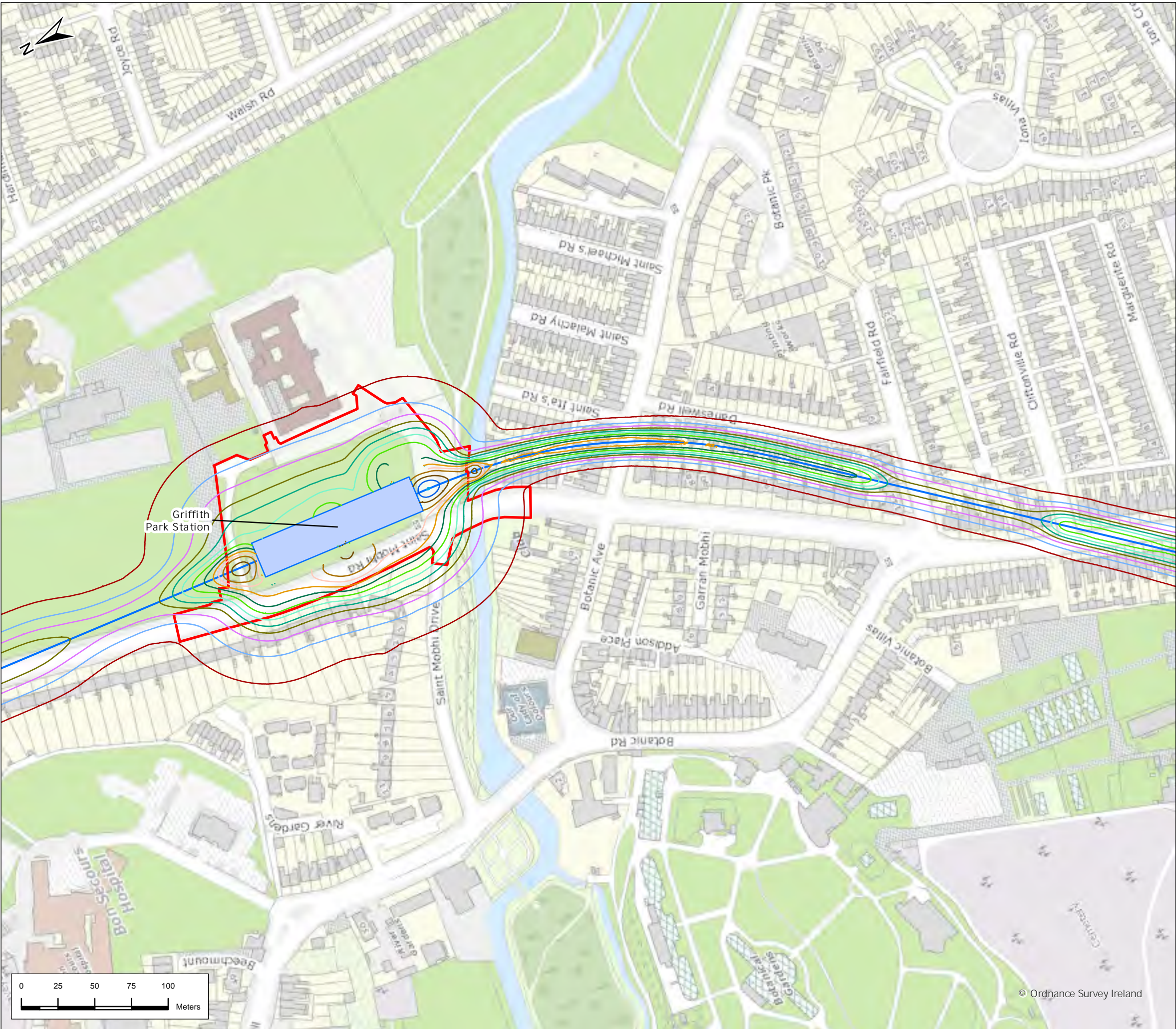
Rev
P02

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Legend

Alignment

Tunnel

Station Locations

Project Boundary

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ4 Northwood to Charlemont

Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

30mm

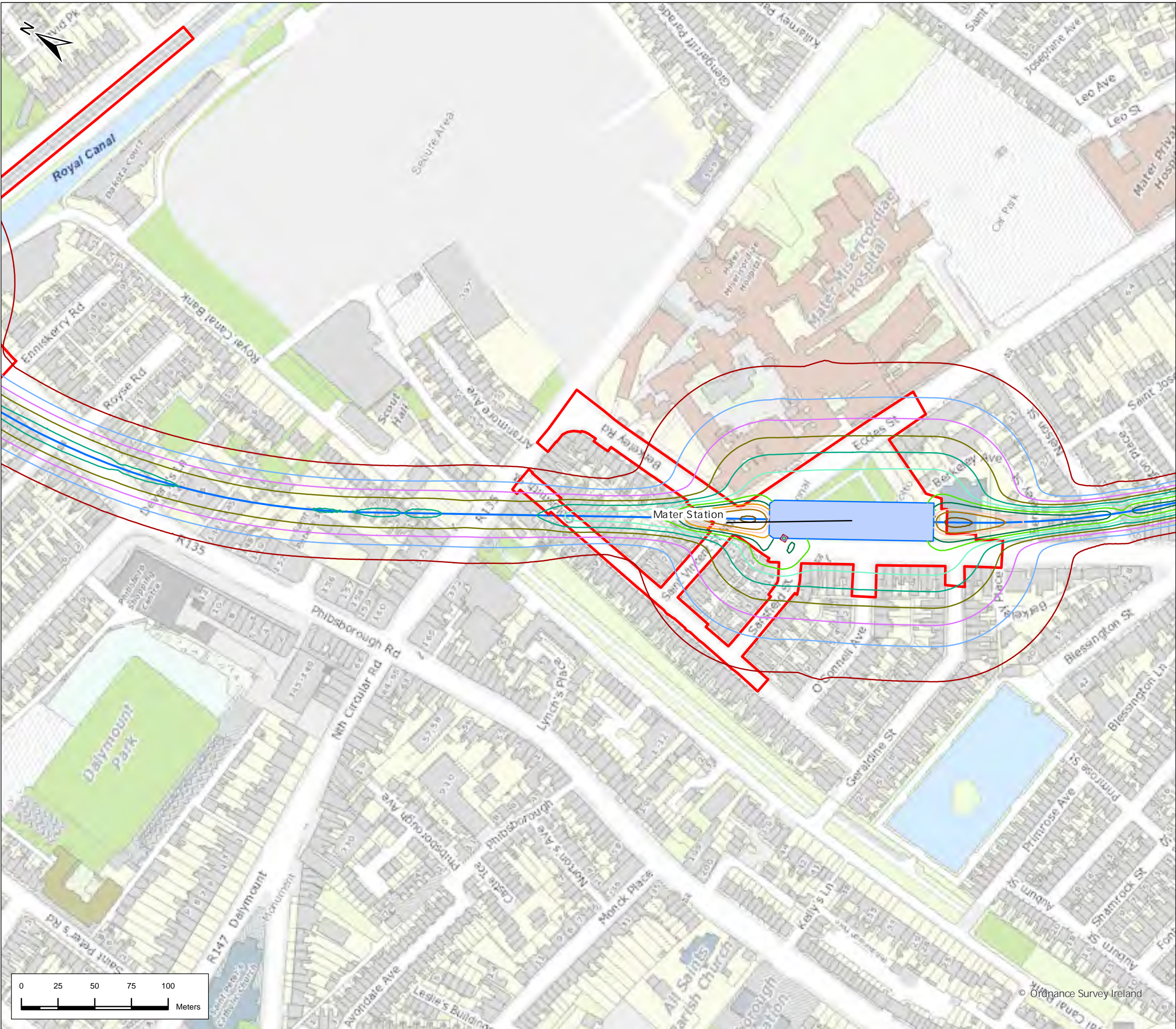
P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
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<div><div>Project</div><div>METROLINK</div></div>						
<div><div>Drawing Title</div><div>Figure 20.16 Settlement Contours</div><div>Sheet 20 of 28</div></div>						
<div><div>Drawing Status</div><div>Final</div></div>						
Scale @ A3		1:2,500	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
Drawing No.		ML1-JAI-EIA-ROUT_XX-DR-Y-21139				Rev P02
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Path: Y:\projects\jacobson\Dublin\GIS\TII\Sustainable Solutions\Metro North\11 - Mapping\Working\EAIR_Drawing\04120 - Fig 20.16 Settlement Contours.aprx



Legend

Alignment

Tunnel

Station Locations

Project Boundary

35mm

40mm

45mm

50mm

60mm

70mm

80mm

90mm

100mm

110mm

120mm

130mm

140mm

150mm

Geographic Split

AZ4 Northwood to Charlemont

Settlement Contours

1mm

5mm

10mm

15mm

20mm

25mm

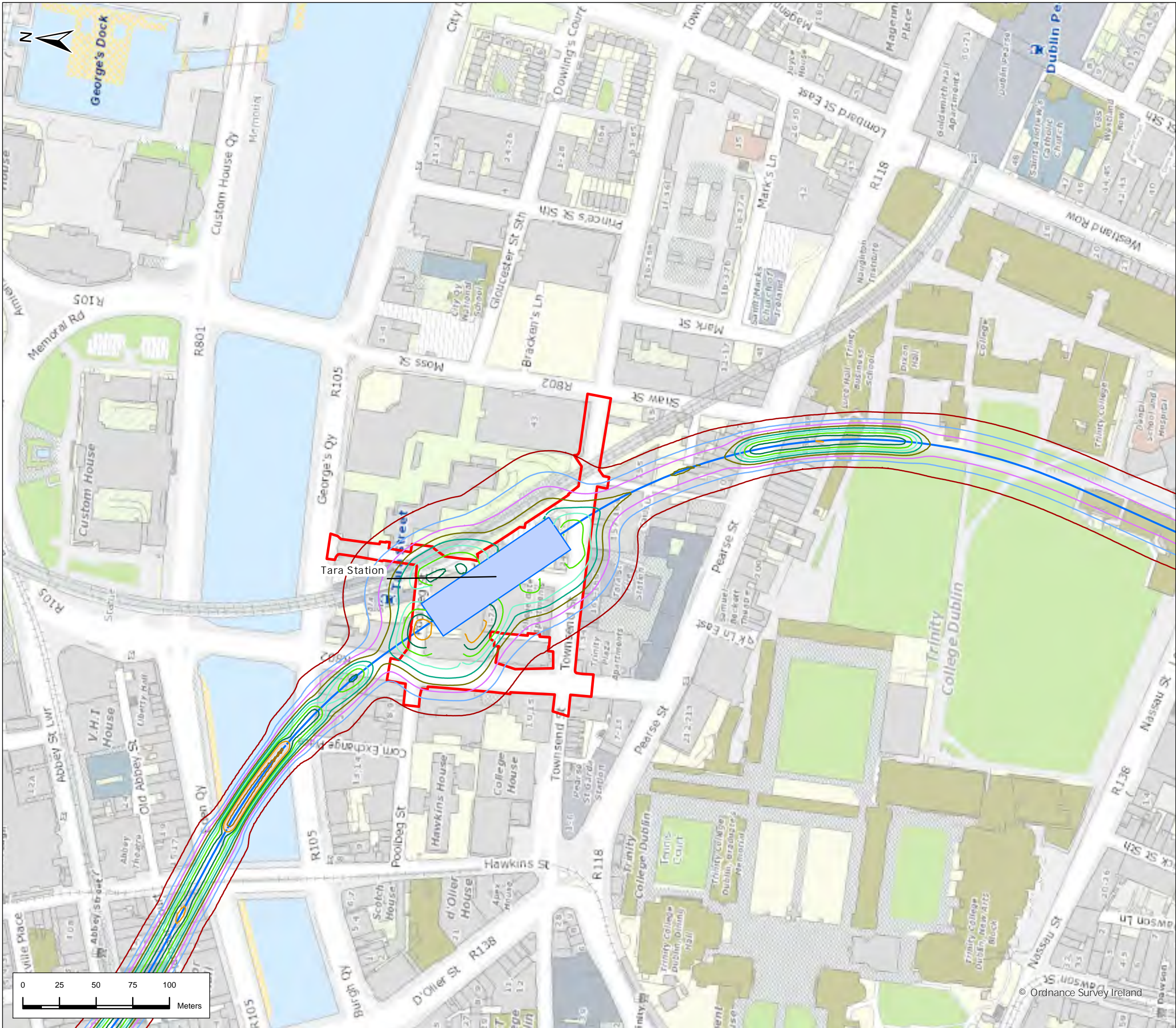
30mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div><div>JACOBS</div><div>IDOM</div></div>						
<div>Client</div> <div><div>TII</div><div>Bonneagair Iompair Éireann</div><div>Transport Infrastructure Ireland</div></div>						
<div>Project</div> <div><div>METROLINK</div></div>						
<div>Drawing Title</div> <div>Figure 20.16 Settlement Contours</div> <div>Sheet 22 of 28</div>						
<div>Drawing Status</div> <div>Final</div>						
Scale @ A3		1:2,500	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
Drawing No.		ML1-JAI-EIA-ROUT_XX-DR-Y-21141				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).

Path: Y:\projects\jacobson\Dublin\GIS\I\GIS\Infrastructure Solutions\Metro North\11 - Mapping\Working\EAIR_Drawing\041 20 - Fig 20.16 Settlement Contours.aprx



Legend

Alignment

- Tunnel
- Station Locations
- Project Boundary

Geographic Split

- AZ4 Northwood to Charlemont

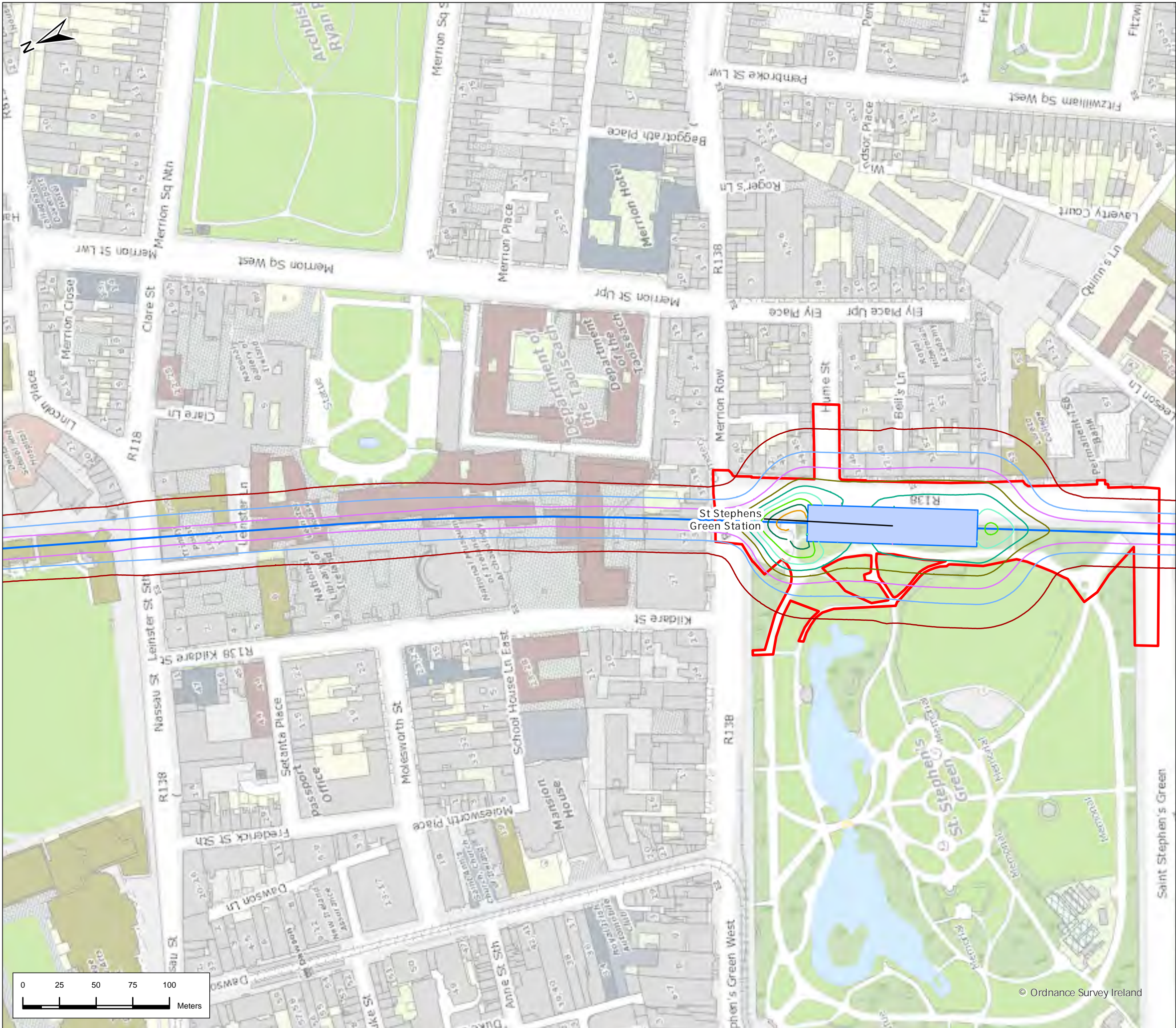
Settlement Contours

1mm	90mm
5mm	100mm
10mm	110mm
15mm	120mm
20mm	130mm
25mm	140mm
30mm	150mm

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P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
<div>JACOBS IDOM</div>						
<div>Client</div> <div>TII Bonneagar Iompair Éireann Transport Infrastructure Ireland</div>						
<div>Project</div> <div>METROLINK</div>						
<div>Drawing Title</div> <div>Figure 20.16 Settlement Contours Sheet 25 of 28</div>						
<div>Drawing Status</div> <div>Final</div>						
Scale @ A3		1:2,500	DO NOT SCALE			
Jacobs No.		32108600				
Client No.						
Drawing No.		ML1-JAI-EIA-ROUT_XX-DR-Y-21144				Rev P02
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Path: Y:\projects\jacobson\Dublin\GIS\I\GIS\Infrastructure Solutions\Metro North\11 - Mapping\Working\EAIR_Drawings\041 20 - Fig 20.16 Settlement Contours.aprx



Legend

Alignment

- Tunnel
- Station Locations
- Project Boundary

Geographic Split

- AZ4 Northwood to Charlemont

Settlement Contours

- 1mm
- 5mm
- 10mm
- 15mm
- 20mm
- 25mm
- 30mm
- 35mm
- 40mm
- 45mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm
- 100mm
- 110mm
- 120mm
- 130mm
- 140mm
- 150mm



P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd

JACOBS
IDOM

Client

TII
Bonneagair Iompair Éireann
Transport Infrastructure Ireland

Project

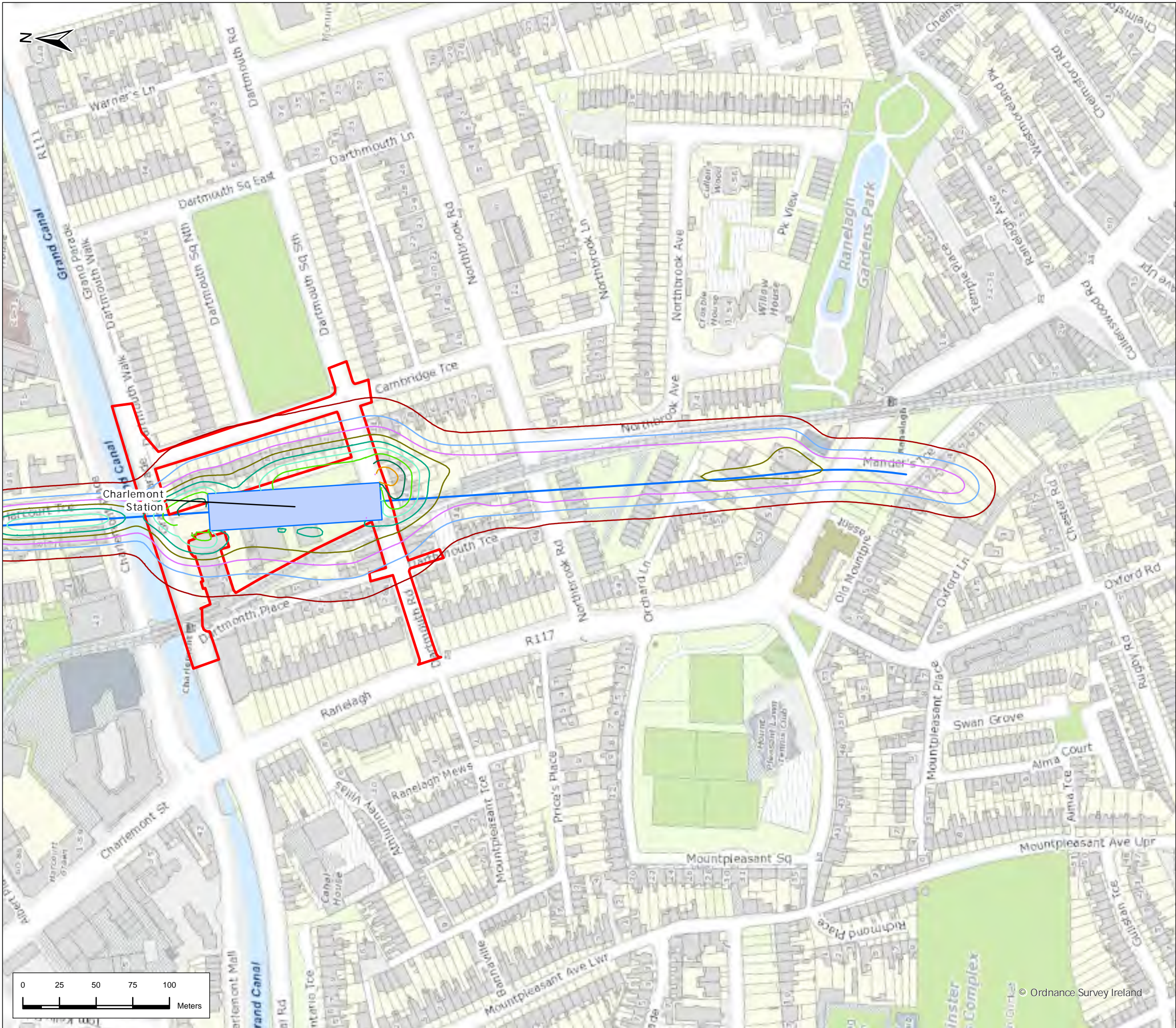
METROLINK

Drawing Title

Figure 20.16 Settlement Contours
Sheet 26 of 28

Drawing Status		Final	
Scale @ A3	1:2,500	DO NOT SCALE	
Jacobs No.	32108600		
Client No.			
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-21145		Rev P02

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Legend

Alignment

- Tunnel
- Station Locations
- Project Boundary

Geographic Split

- AZ4 Northwood to Charlemont

Settlement Contours

1mm	90mm
5mm	100mm
10mm	110mm
15mm	120mm
20mm	130mm
25mm	140mm
30mm	150mm

P02	2/23/2024	Final Issue	JL	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'r'd
Client						
Project						
Drawing Title		Figure 20.16 Settlement Contours Sheet 28 of 28				
Drawing Status		Final				
Scale @ A3	1:2,500		DO NOT SCALE			
Jacobs No.	32108600					
Client No.						
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-21147					Rev P02
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