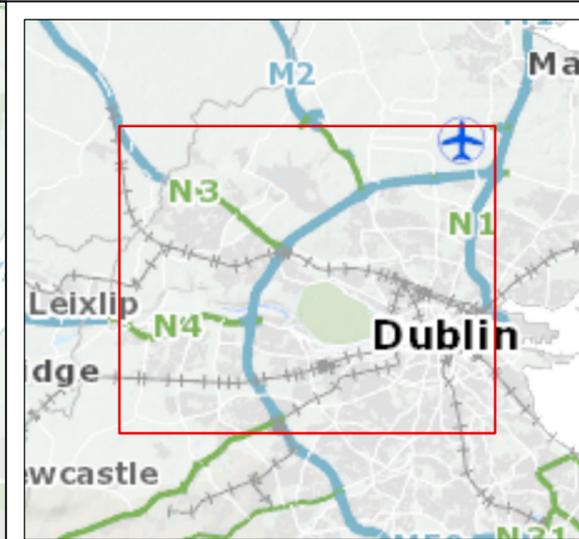
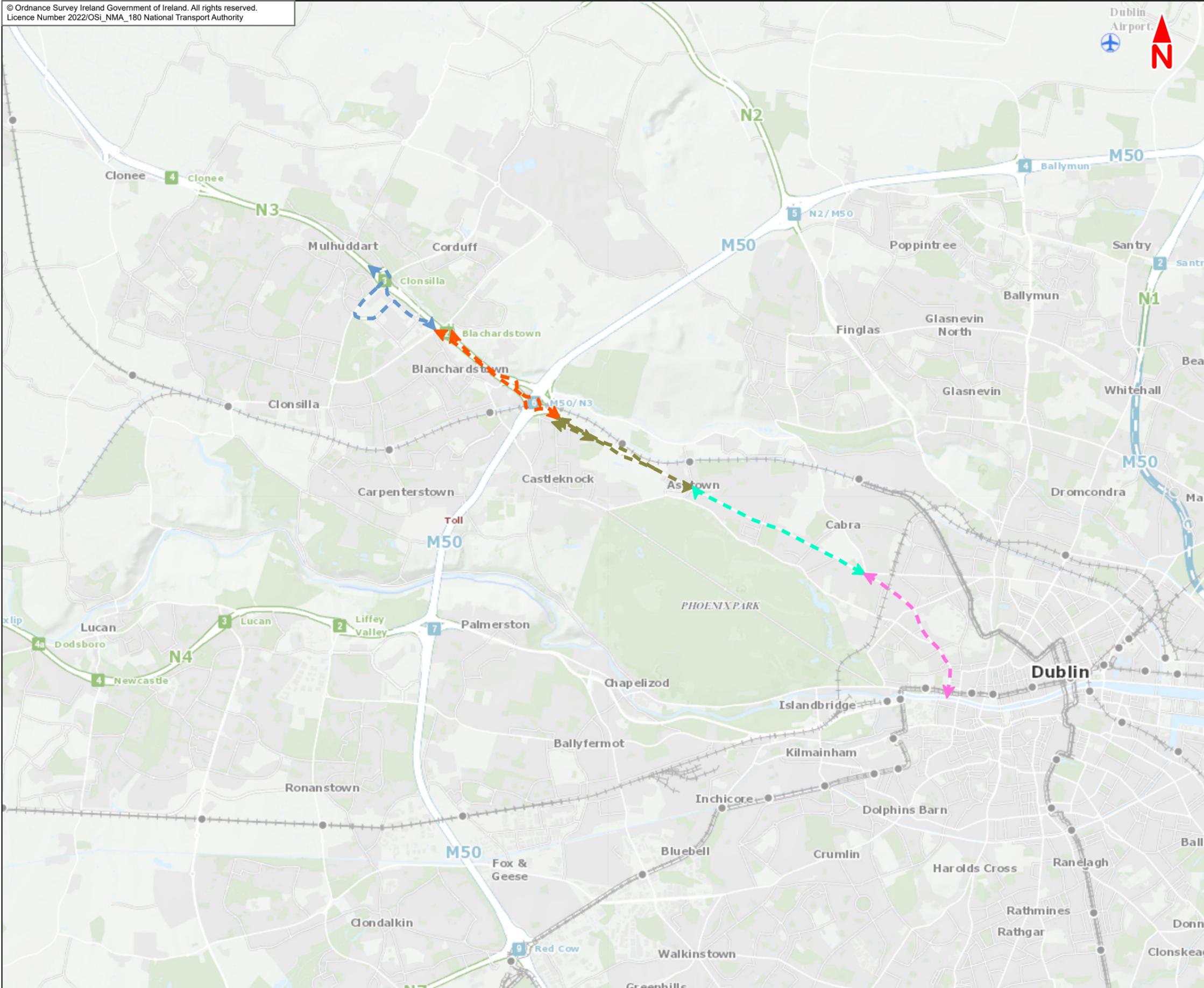
The background is a vibrant yellow color. It is decorated with several abstract geometric shapes in shades of blue, teal, and white. These shapes include circles, semi-circles, and rounded rectangles, some of which are partially cut off by the edges of the page. The overall aesthetic is modern and clean.

Appendix A6.1 Sub Appendix

Appendix 3 – Maps

6.1
Proposed Scheme
Extents





- Legend :**
- Section 1**
N3 Blanchardstown Centre to R843 Snugborough Road
 - Section 2**
R843 Snugborough Road to N3/M50 junction
 - Section 3**
N3/M50 junction to R147 Navan Road/Ashtown Road junction
 - Section 4**
R147 Navan Road/Ashtown Road junction to R147 Navan Road/R805 Old Cabra Road junction
 - Section 5**
R147 Navan Road/R805 Old Cabra Road junction to R148 Ellis Quay

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M01	May 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 19/05/2022
Scale @ A3: 1:50 000

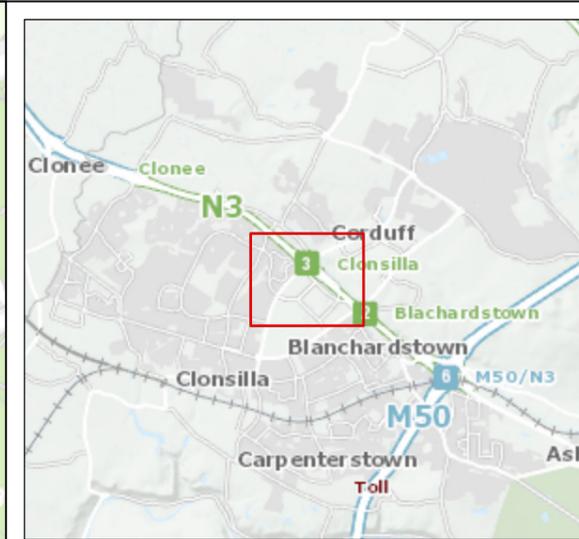
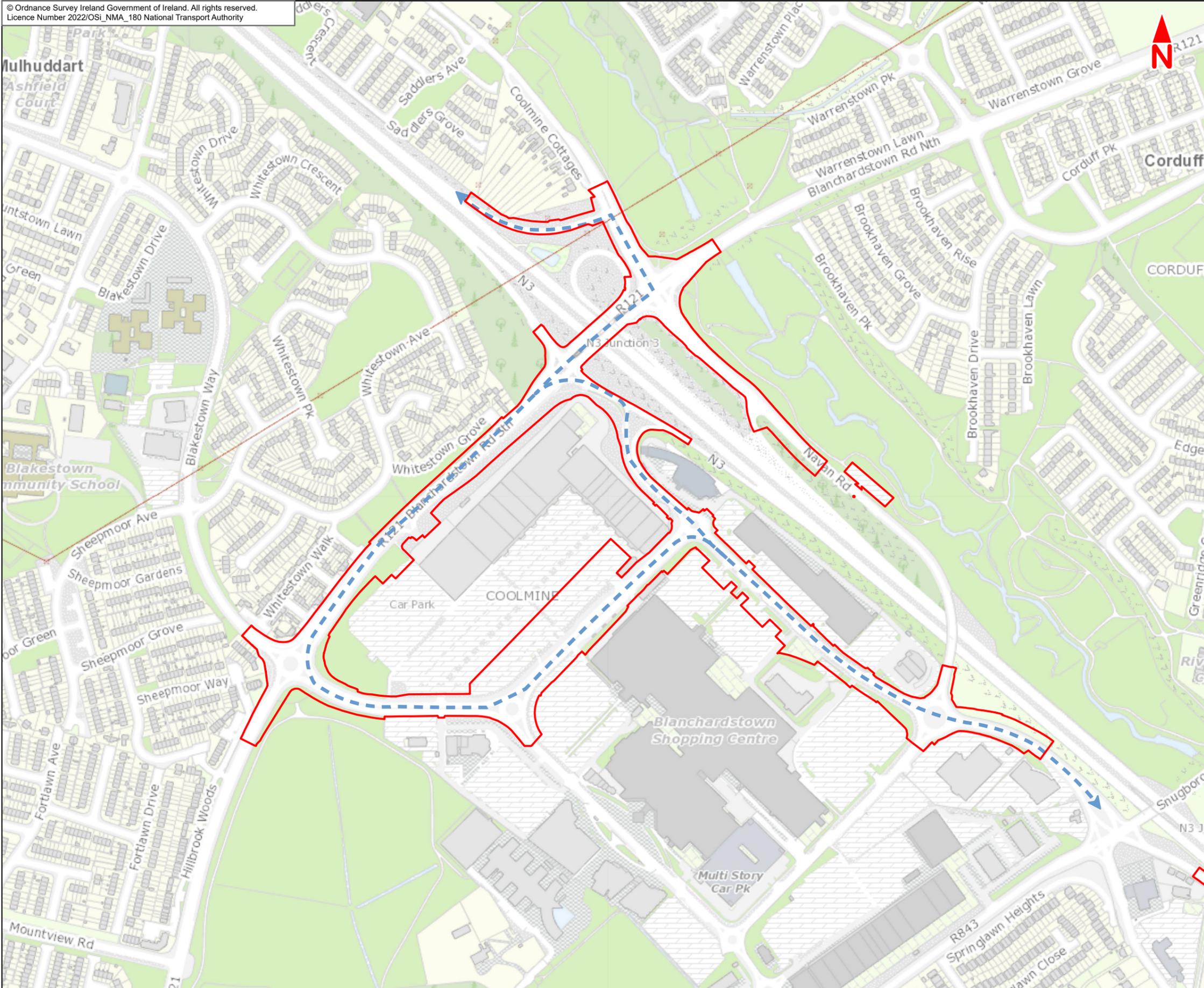
Project Code: BCIDE
Originator Code: JAC

Drawn: KJ
Checked: GM
Approved: SMcG

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Blanchardstown to City Centre Core Bus Corridor Scheme			
Figure 6.1 Proposed Scheme Extents			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0003	Sheet Number: 1 of 1	Status: A	Rev: M01

6.2a
Corridor Sections





- Legend :**
- Blanchardstown to City Centre Core Bus Corridor Scheme
 - Section 1**
 - ⇄ N3 Blanchardstown Centre to R843 Snugborough Road

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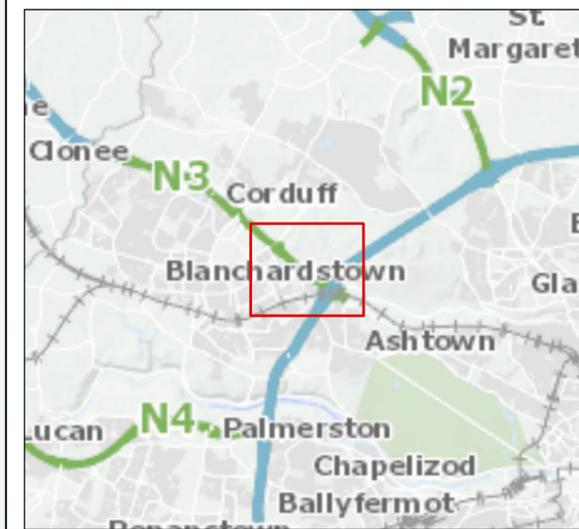
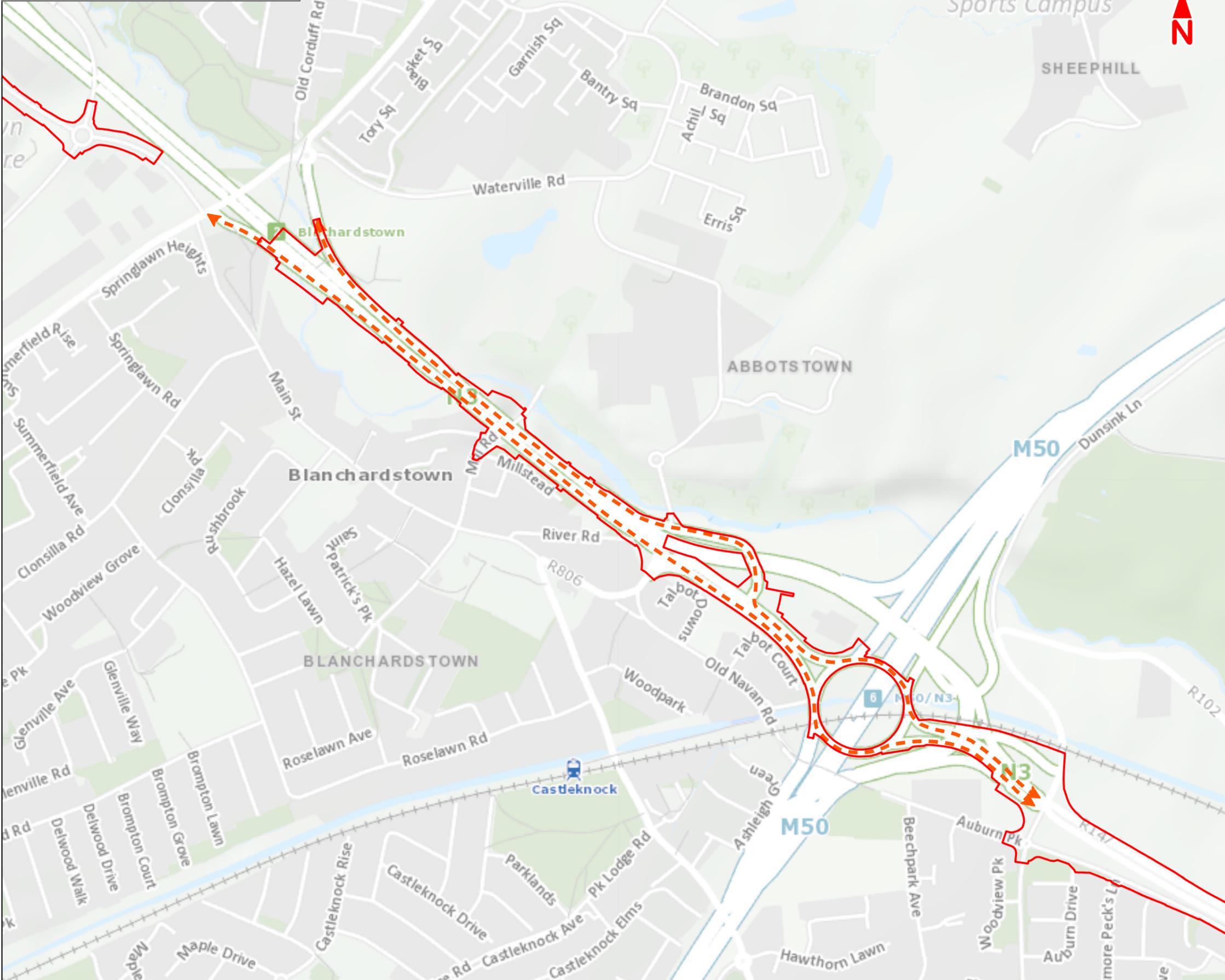
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M01	Mar 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 09/03/2022	Scale @ A3 1:5 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.2a Corridor Sections Blanchardstown to City Centre				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0101	Sheet Number 1 of 1	Status A	Rev M01	

6.2b
Corridor Sections





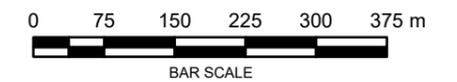
Legend :

Blanchardstown to City Centre Core Bus Corridor Scheme

Section 2

R843 Snugborough Road to N3/M50 junction

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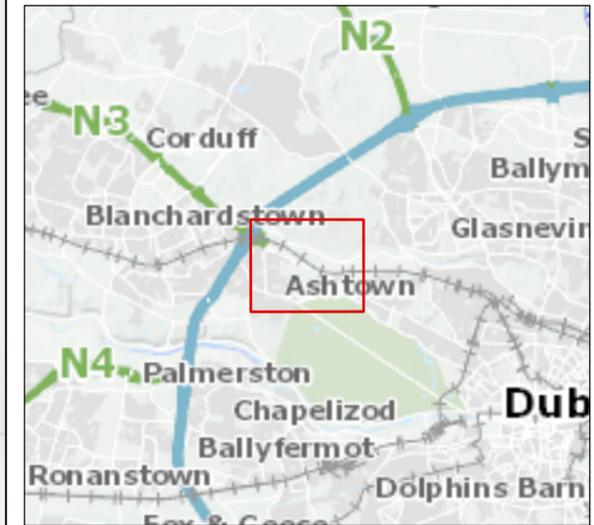
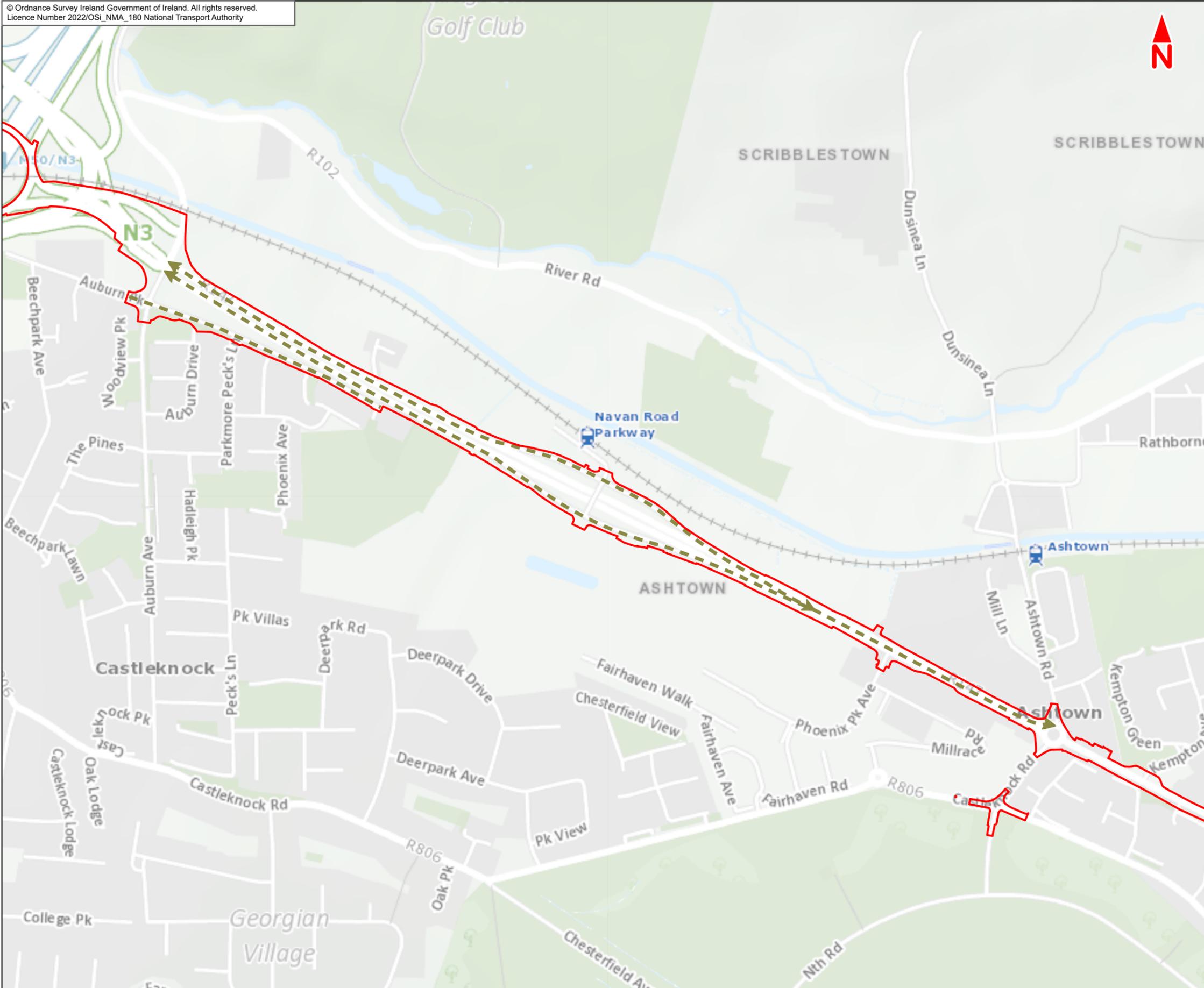
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		Consultant		
Date	Scale @ A3	Drawn	Checked	Approved
09/03/2022	1:7 500	KJ	GM	SMcG
Project Code	Originator Code	QMS Code		
BCIDE	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.2b Corridors Sections Blanchardstown to City Centre				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0102	1 of 1	A	M01	

6.2c
Corridor Sections





- Legend :**
- Blanchardstown to City Centre Core Bus Corridor Scheme
 - Section 3**
 - N3/M50 junction to R147 Navan Road/Ashtown Road junction

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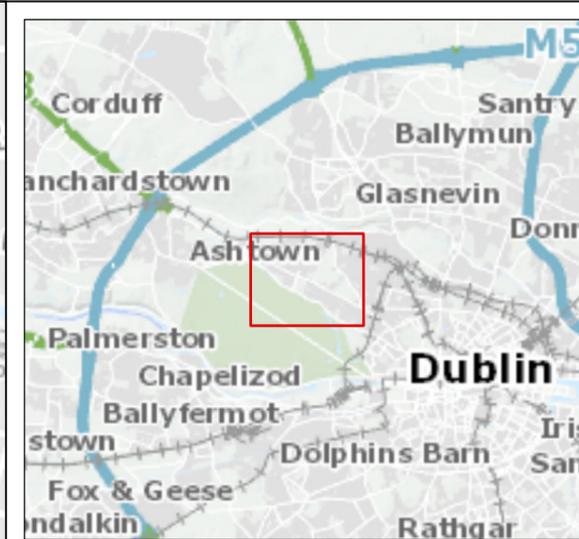
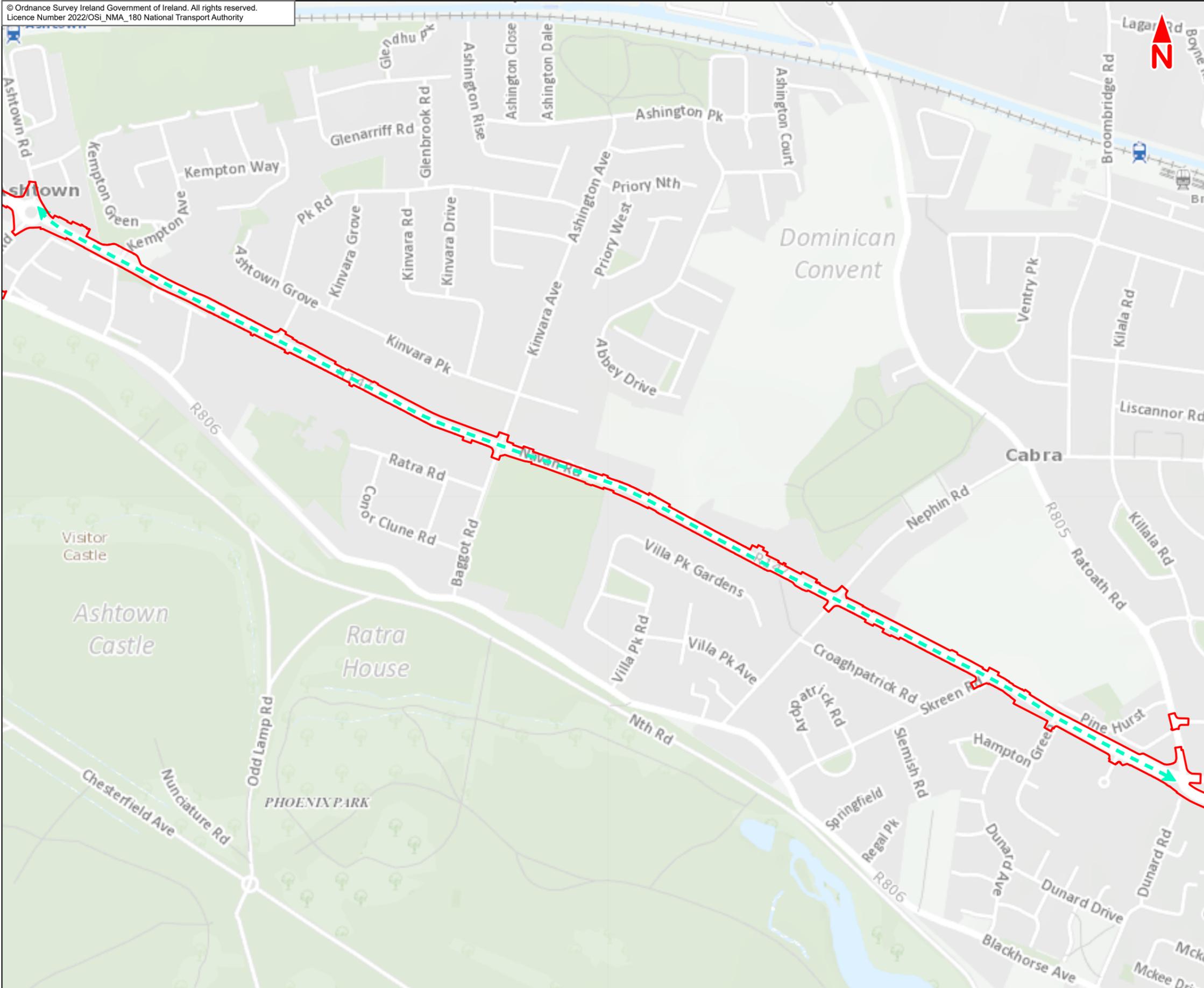
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Date	09/03/2022	Scale @ A3	1:7 500	Drawn	KJ
Project Code	BCIDE	Originator Code	JAC	Checked	GM
				Approved	SMcG

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS					
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.2c Corridor Sections Blanchardstown to City Centre					
Drawing File Name	BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0103	Sheet Number	1 of 1	Status	A
Rev	M01				

6.2d
Corridor Sections





Legend :

- Blanchardstown to City Centre Core Bus Corridor Scheme
- Section 4**
- R147 Navan Road/Ashtown Road junction to R147 Navan Road/R805 Old Cabra Road junction

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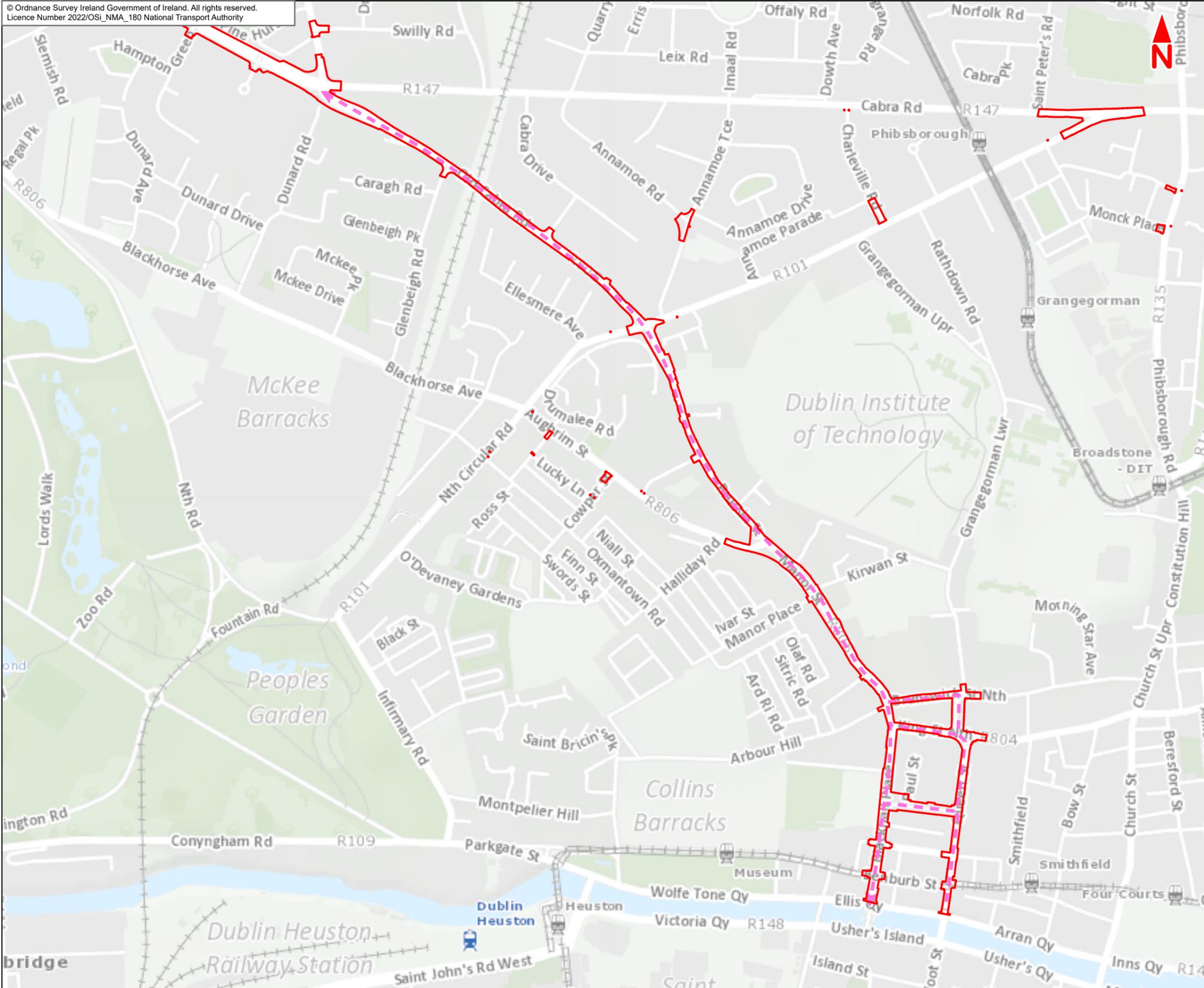
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Date	09/03/2022	Scale @ A3	1:7 500	Drawn	KJ
Project Code	BCIDE	Originator Code	JAC	Checked	GM
				Approved	SMcG
				QMS Code	

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.2d Corridor Sections Blanchardstown to City Centre			
Drawing File Name	BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0104	Sheet Number	1 of 1
Status	A	Rev	M01

6.2e
Corridor Sections





- Legend :**
- Blanchardstown to City Centre Core Bus Corridor Scheme
 - Section 5**
 - R147 Navan Road/R805 Old Cabra Road junction to R148 Ellis Quay

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Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

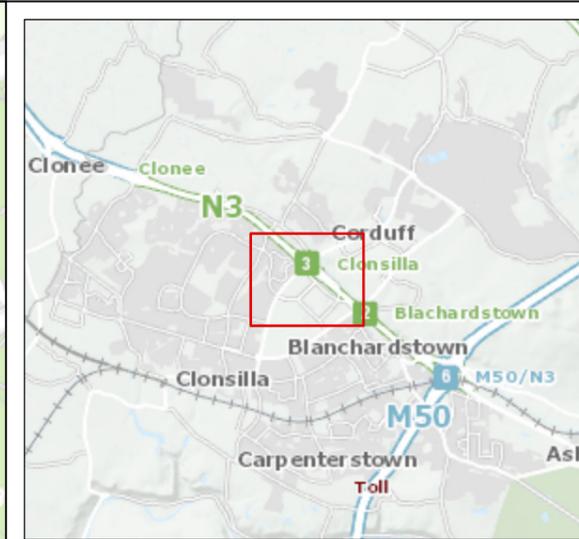
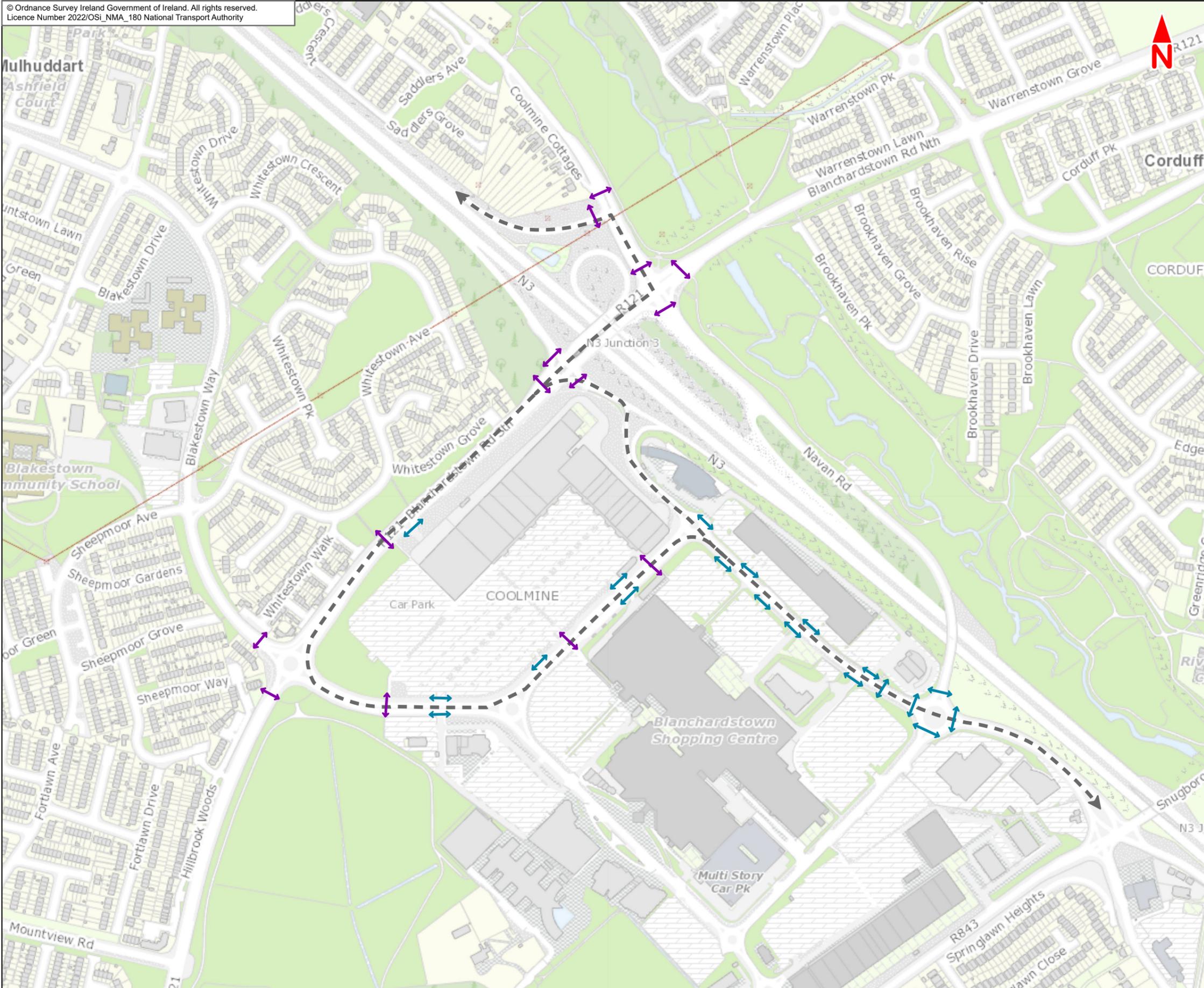
Date: 09/03/2022 | Scale @ A3: 1:7 500
Project Code: BCIDE | Originator Code: JAC

Drawn: KJ | Checked: GM | Approved: SMcG
QMS Code: _____

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Blanchardstown to City Centre Core Bus Corridor Scheme			
Figure 6.2e			
Corridor Sections			
Blanchardstown to City Centre			
Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0105	1 of 1	A	M01

6.3a
Baseline Pedestrian
Facilities



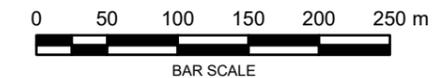


- Legend :**
- Section 1**
- N3 Blanchardstown Centre to R843 Snugborough Road
 - Indicative Existing Pedestrian Crossings**
 - Signalised Crossing
 - Uncontrolled Crossing

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

Note 2: Drawing not to scale, facilities shown in this map are shown indicatively for context

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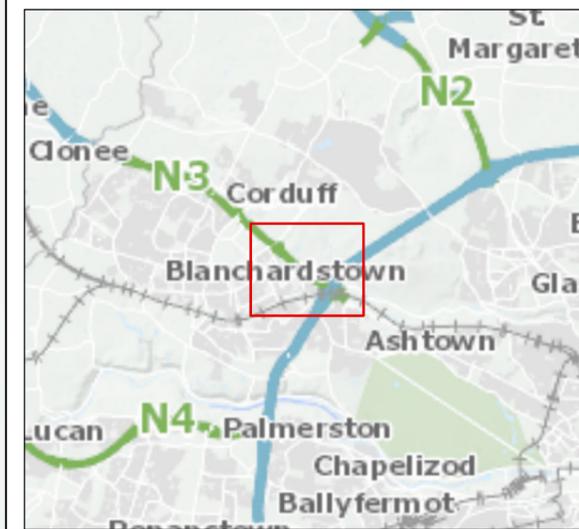
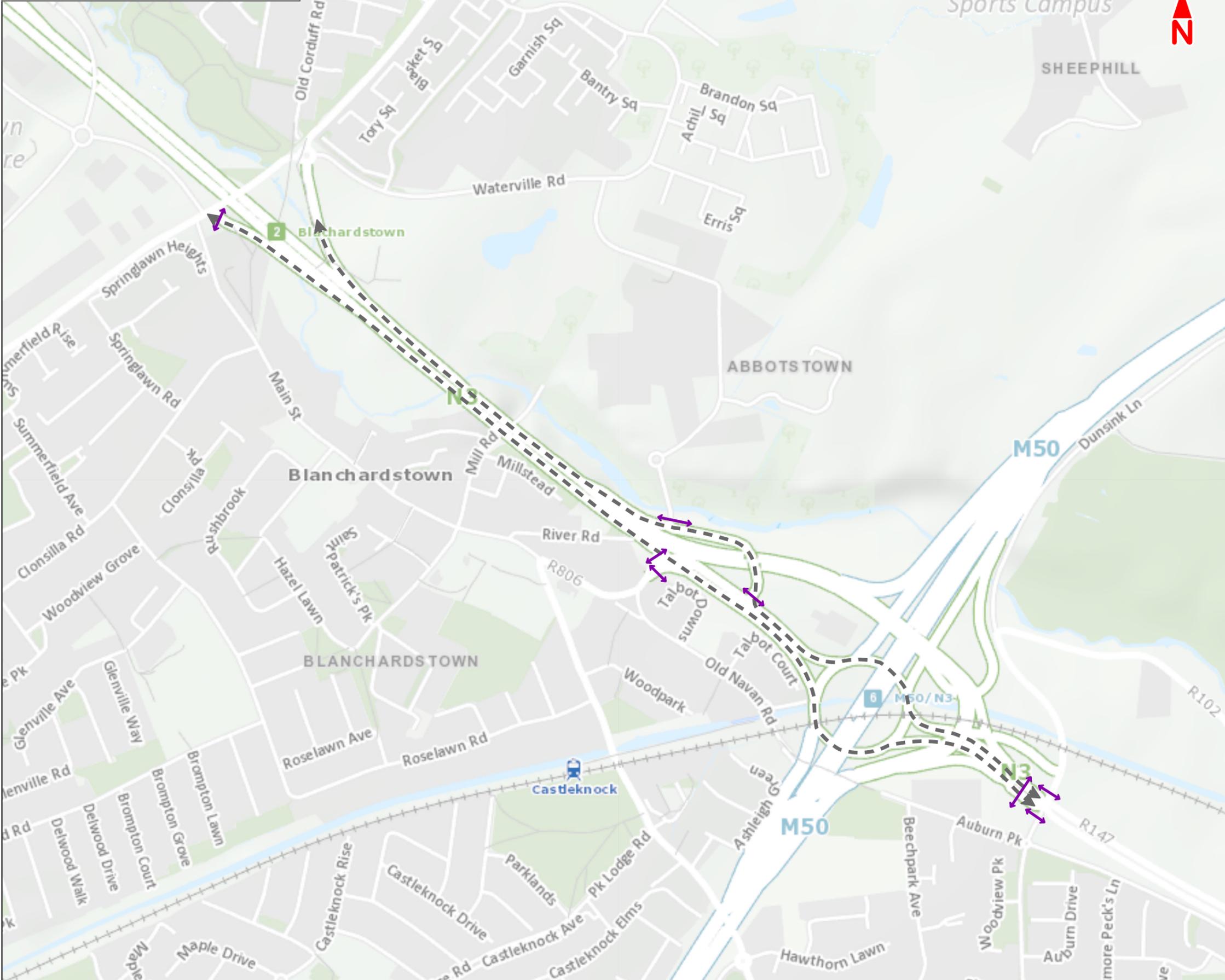
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 10/02/2022	Scale @ A3 1:5 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.3a Baseline Pedestrian Facilities Blanchardstown to City Centre				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0201	Sheet Number 1 of 1	Status A	Rev M01	

6.3b

Baseline Pedestrian
Facilities





Legend :

Section 2

R843 Snugborough Road to N3/M50 junction

Indicative Existing Pedestrian Crossings

Signalised Crossing

Uncontrolled Crossing

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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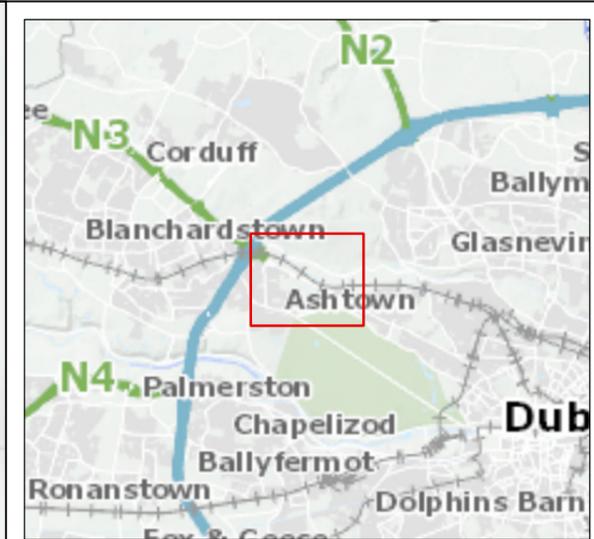
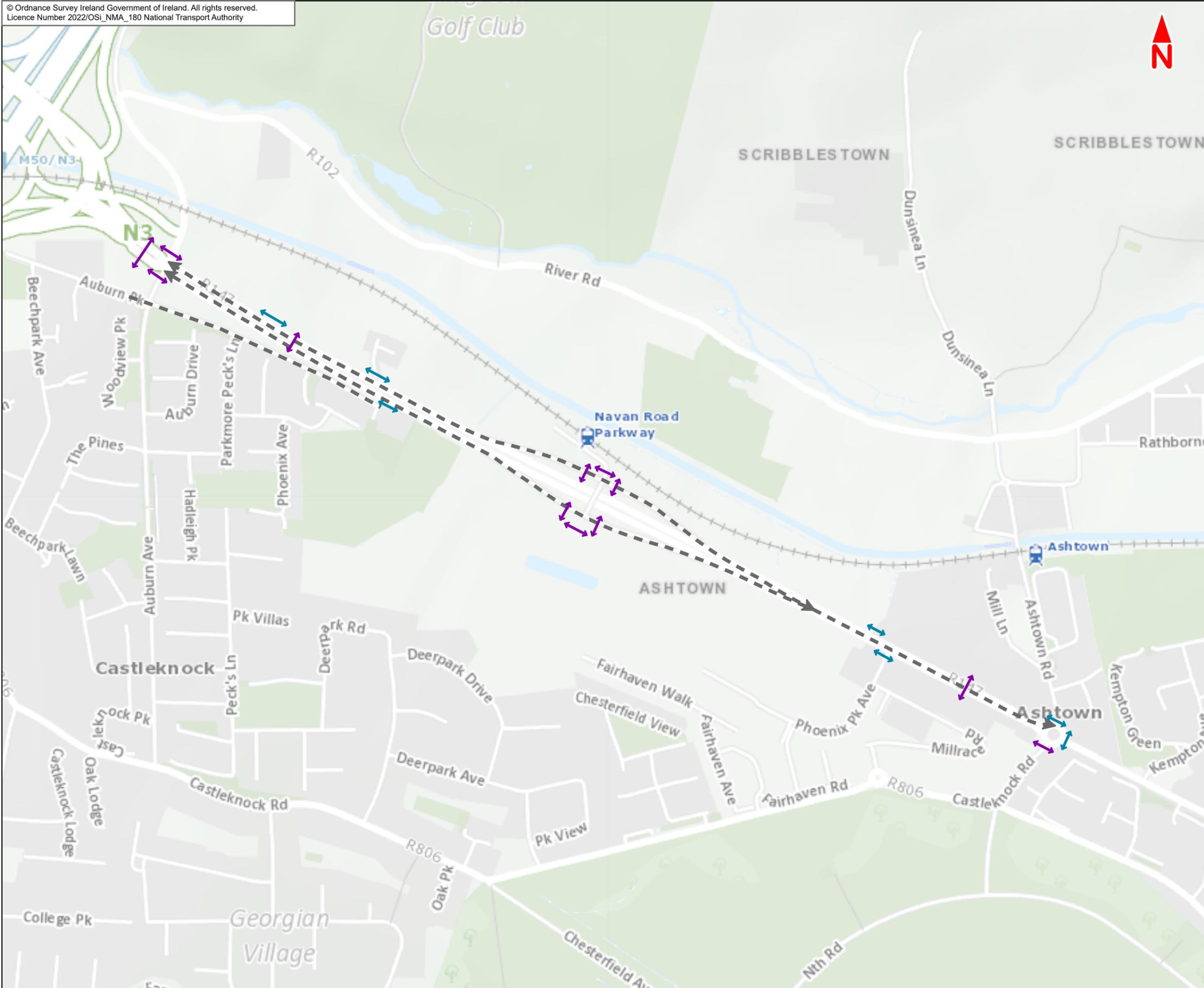
Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS
ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.3b Baseline Pedestrian Facilities Blanchardstown to City Centre				
Date 10/02/2022	Scale @ A3 1:7 500	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code	Sheet Number 1 of 1	Status A
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0202	Rev M01			

6.3c
Baseline Pedestrian
Facilities



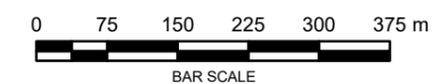


- Legend :**
- Section 3**
- N3/M50 junction to R147 Navan Road/Ashtown Road junction
- Indicative Existing Pedestrian Crossings**
- Signalled Crossing
 - Uncontrolled Crossing

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

Note 2: Drawing not to scale, facilities shown in this map are shown indicatively for context

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Rev	Date	Drn	Chk'd	App'd	Description
M01	Feb 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

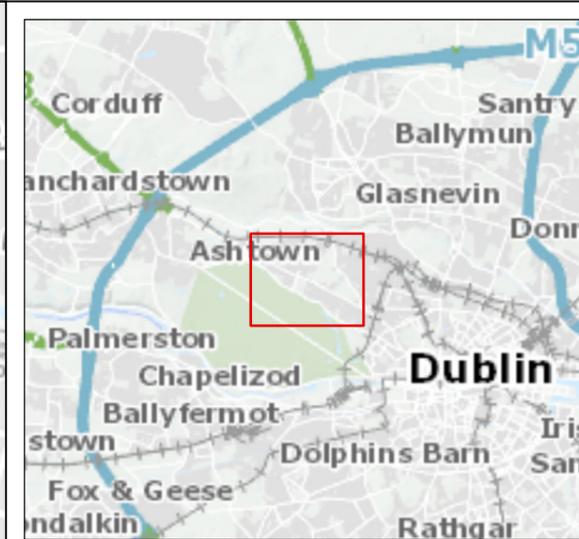
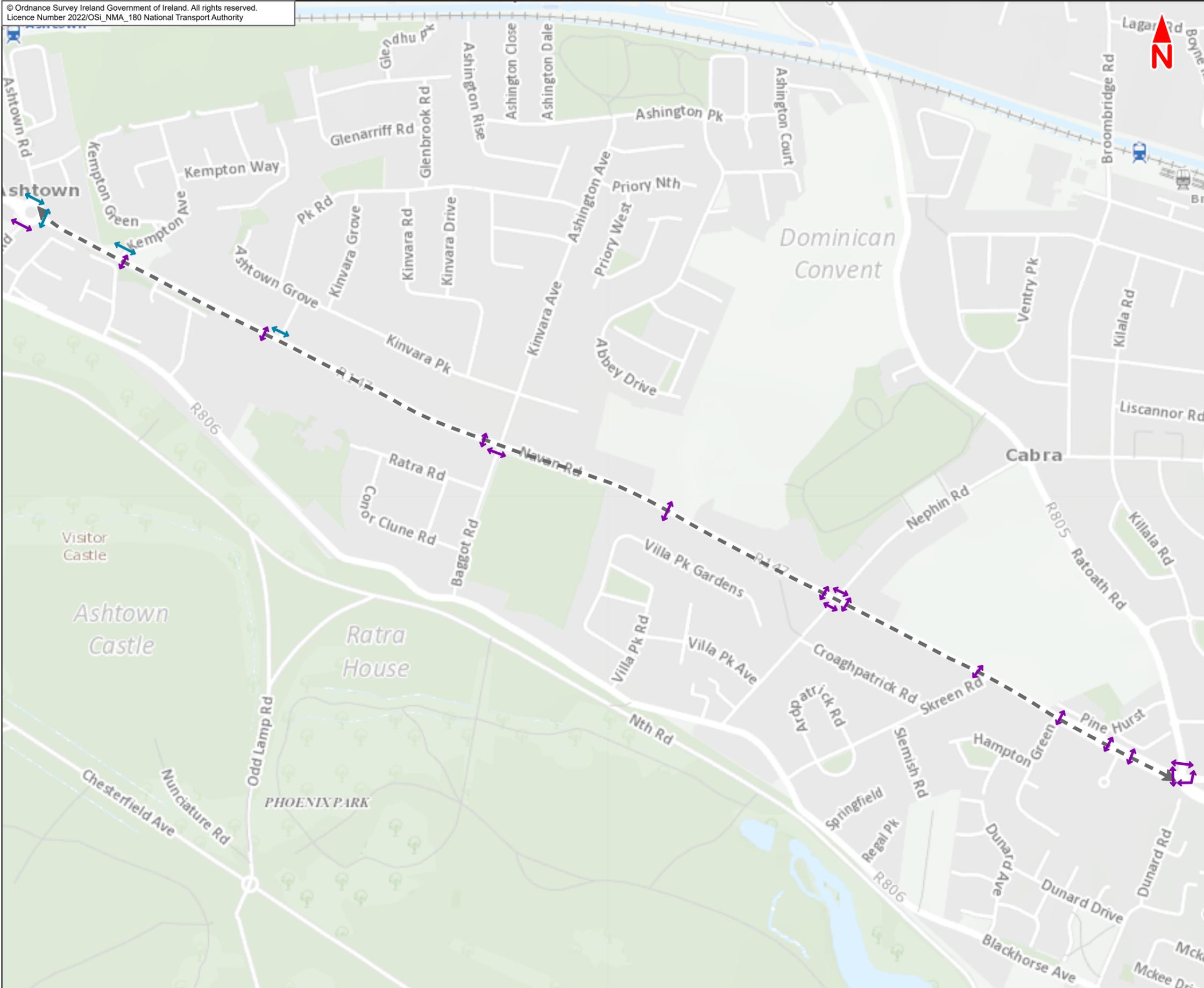
Client

Consultant

Programme Title				
BUSCONNECTS DUBLIN				
CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme				
Figure 6.3c				
Baseline Pedestrian Facilities				
Blanchardstown to City Centre				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0203	1 of 1	A	M01	

6.3d
Baseline Pedestrian
Facilities



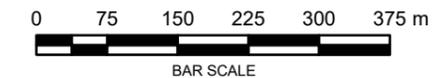


- Legend :**
- Section 4**
- R147 Navan Road/Ashtown Road junction to R147 Navan Road/R805 Old Cabra Road junction
- Indicative Existing Pedestrian Crossings**
- Signalised Crossing
 - Uncontrolled Crossing

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

Note 2: Drawing not to scale, facilities shown in this map are shown indicatively for context

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Rev	Date	Drn	Chk'd	App'd	Description
M01	May 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 19/05/2022 | Scale @ A3: 1:7 500
Project Code: BCIDE | Originator Code: JAC

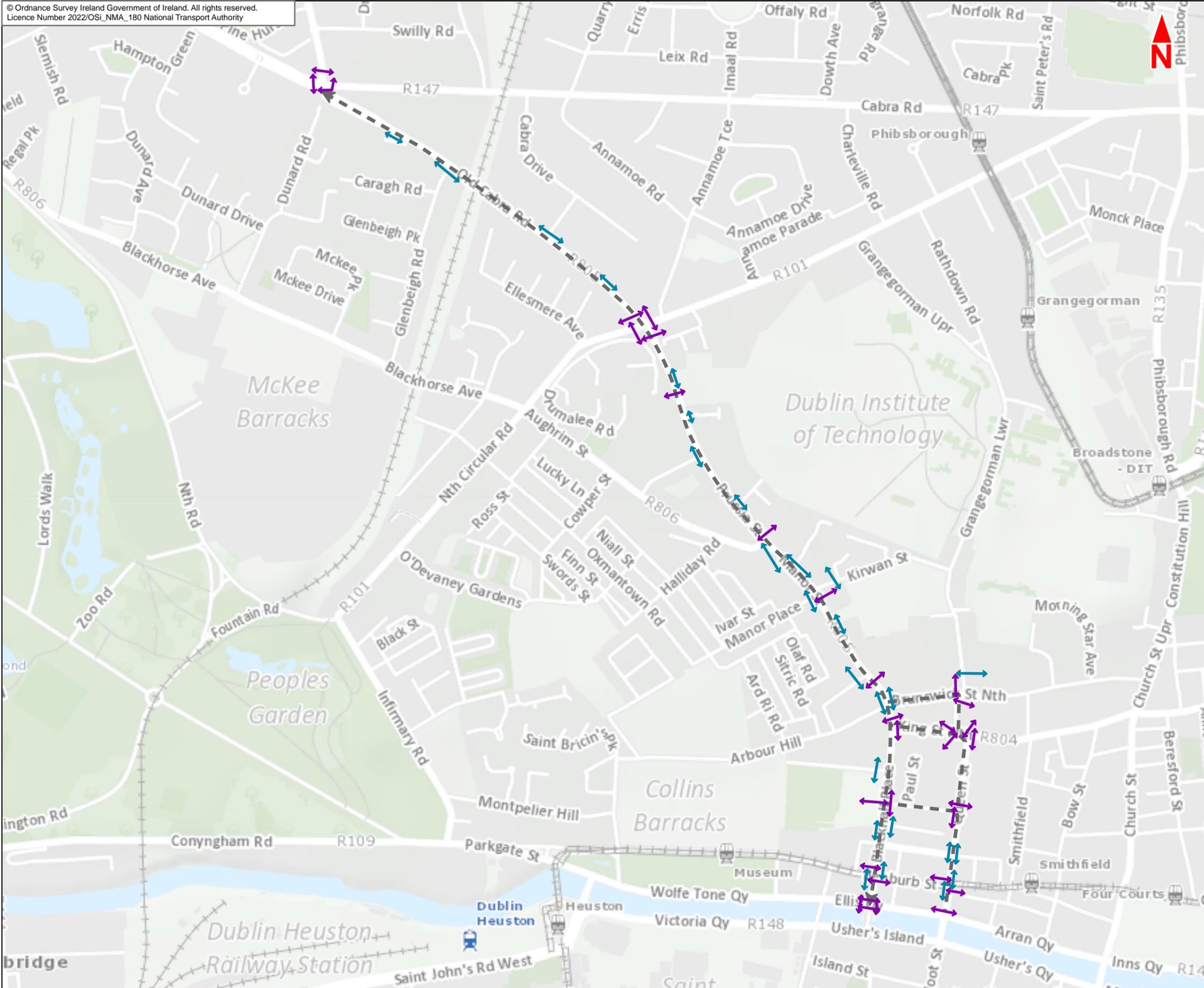
Drawn: KJ | Checked: GM | Approved: SMcG
QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.3d Baseline Pedestrian Facilities Blanchardstown to City Centre			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0204	Sheet Number: 1 of 1	Status: A	Rev: M01

6.3e

Baseline Pedestrian
Facilities





- Legend :**
- Section 5**
- R147 Navan Road/R805 Old Cabra Road junction to R148 Ellis Quay
- Indicative Existing Pedestrian Crossings**
- Signalised Crossing
 - Uncontrolled Crossing

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

Note 2: Drawing not to scale, facilities shown in this map are shown indicatively for context

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M01	Mar 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client

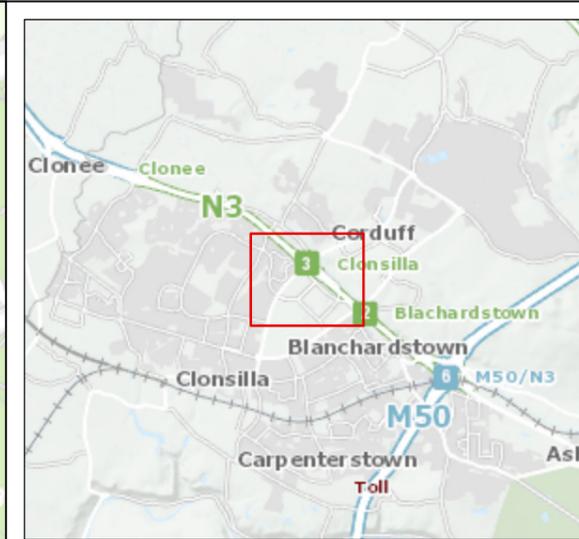
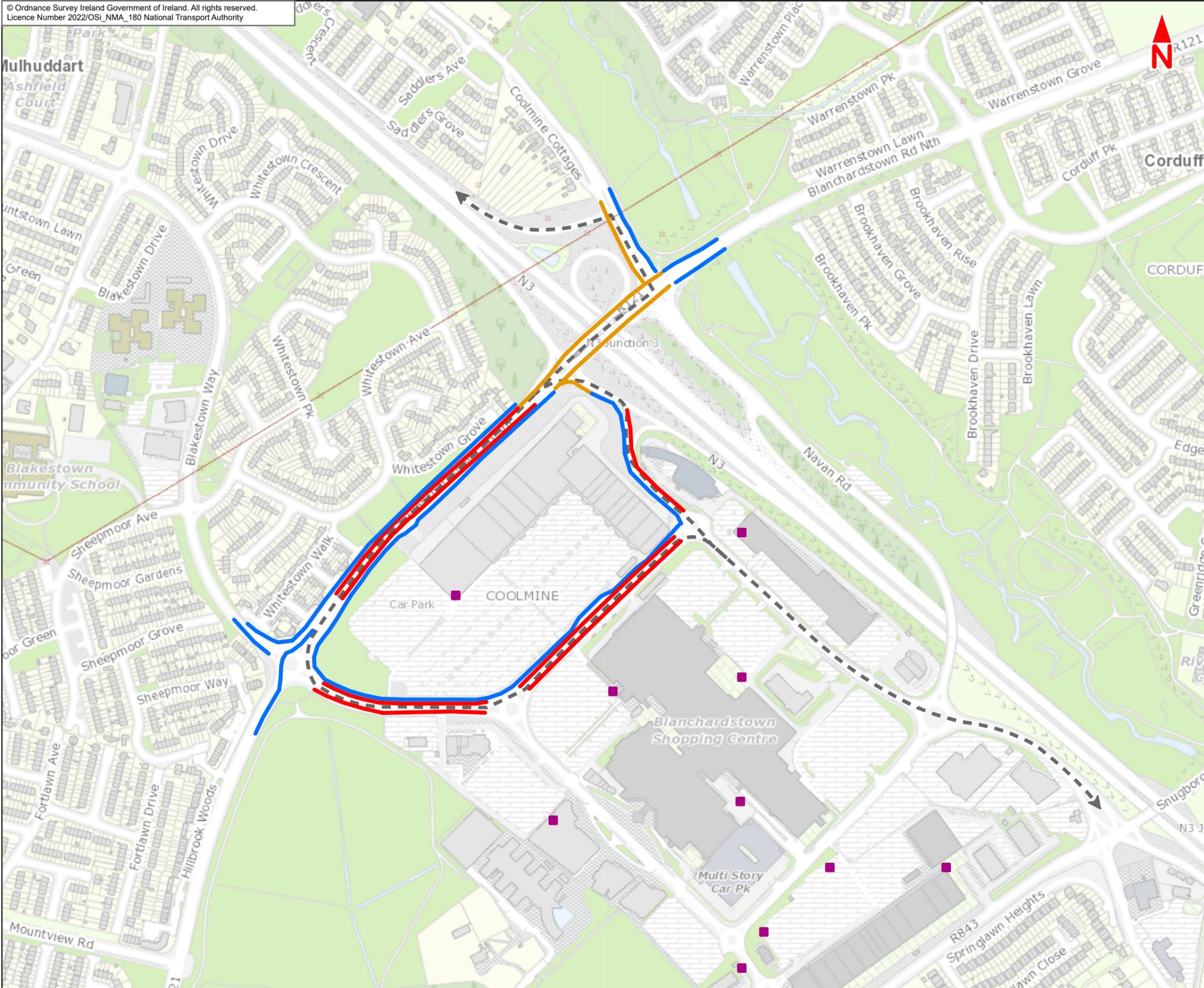
Consultant

Programme Title				
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.3e Baseline Pedestrian Facilities Blanchardstown to City Centre				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0205	1 of 1	A	M01	

Date	Scale @ A3	Drawn	Checked	Approved
10/03/2022	1:7 500	KJ	GM	SMcG
Project Code	Originator Code	QMS Code		
BCIDE	JAC			

6.4a
Baseline Cycle Facilities





Legend :

Section 1

N3 Blanchardstown Centre to R843 Snugborough Road

Cycle Facilities

- Combined Bus and Cycle Lane
- Cycle Track
- Cycle Lane
- Existing Cycle Parking

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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M01	May 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

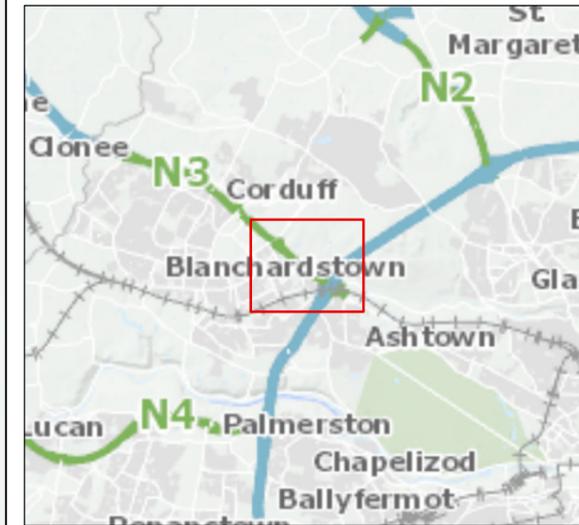
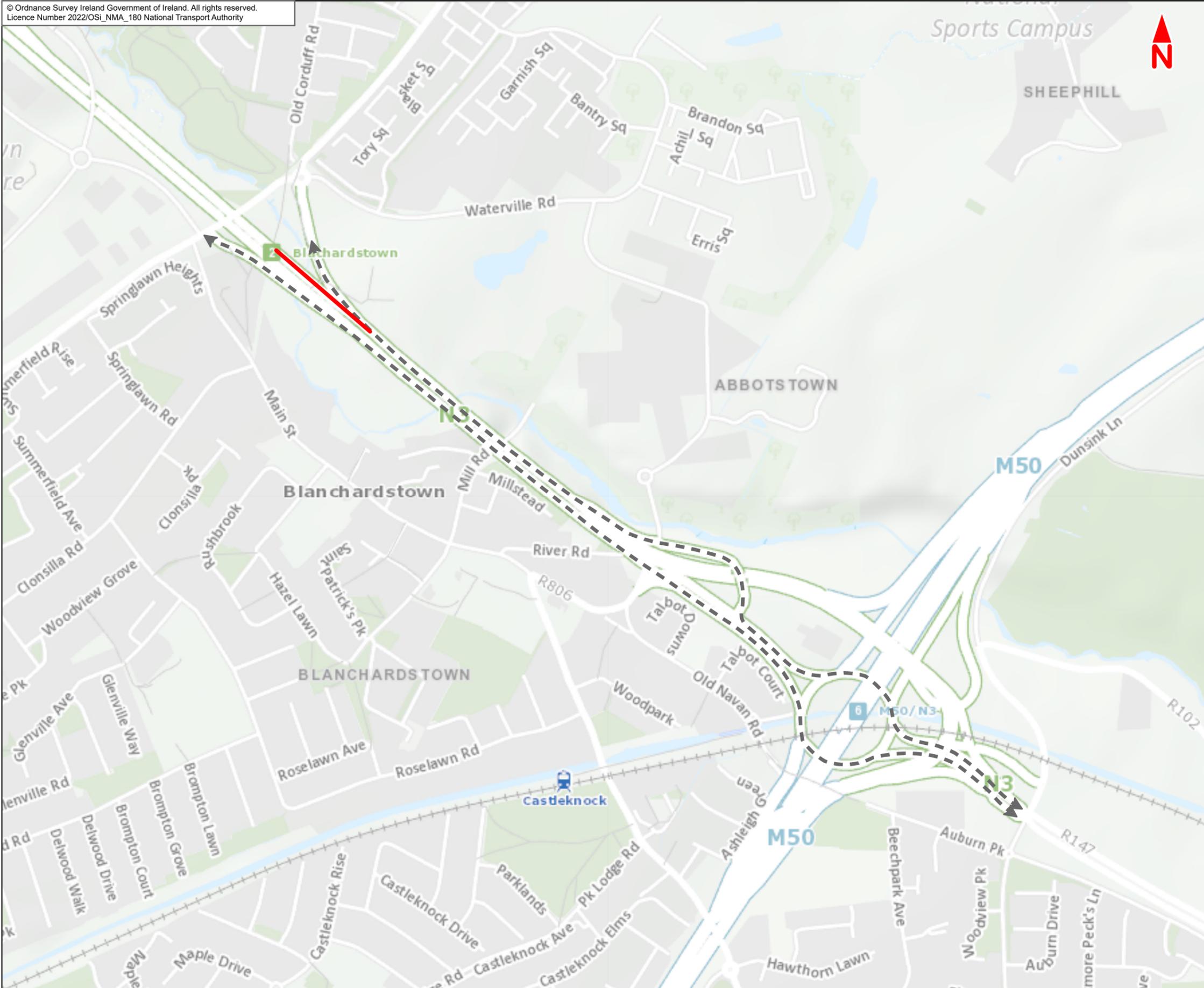
Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.4a Baseline Cycle Facilities Blanchardstown to City Centre				
Date 19/05/2022	Scale @ A3 1:5 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code	Sheet Number 1 of 1	Status A
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0301	Rev M01			

6.4b
Baseline Cycle Facilities





Legend :

Section 2

➔ R843 Snugborough Road to N3/M50 junction

Cycle Facilities

— Combined Bus and Cycle Lane

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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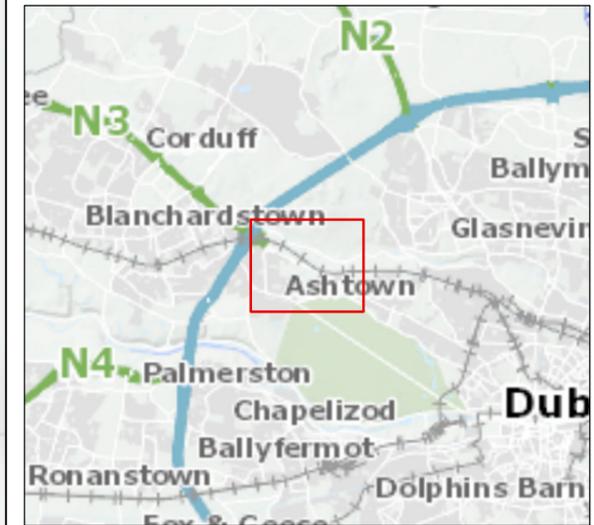
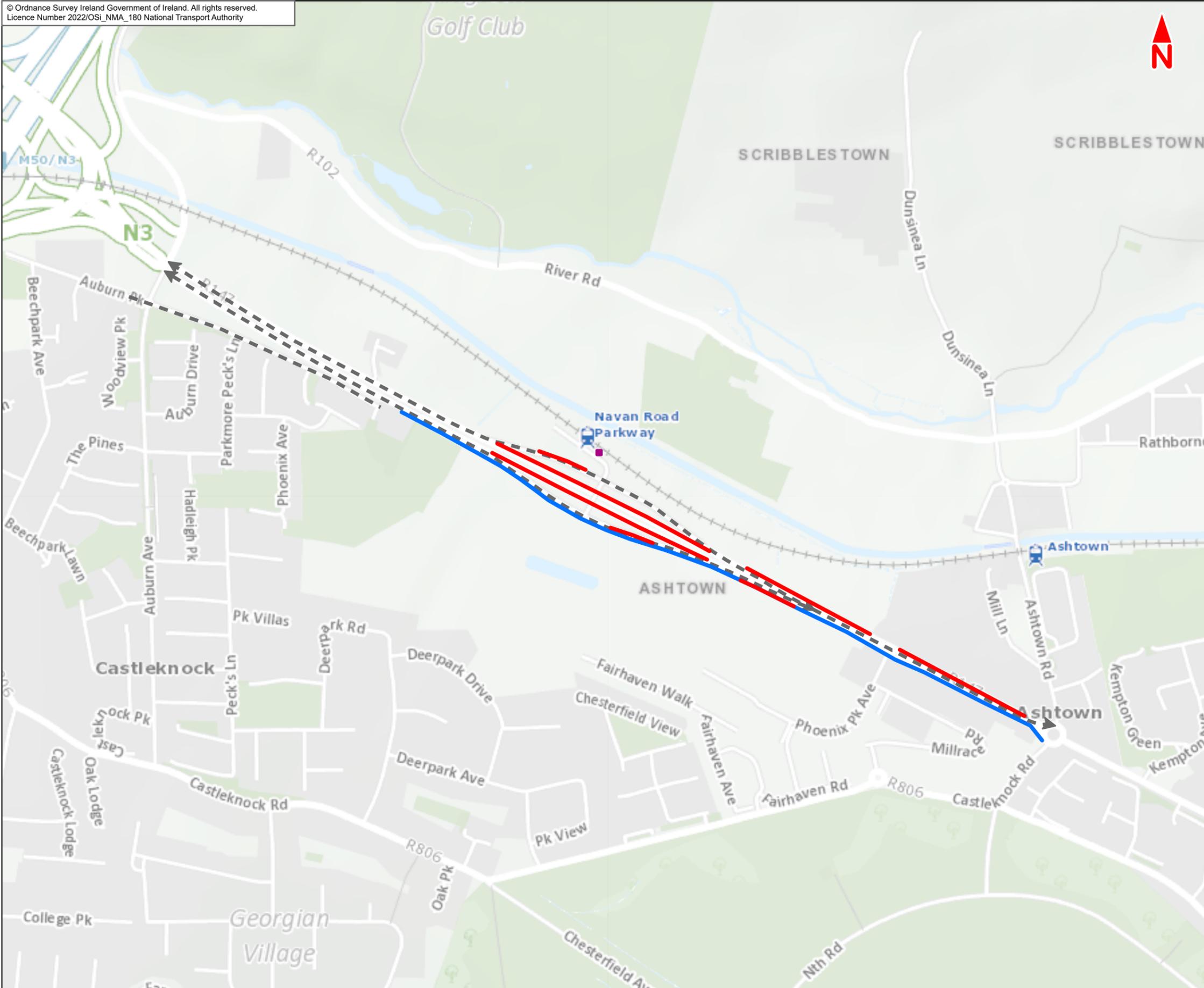
Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS
ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.4b Baseline Cycle Facilities Blanchardstown to City Centre				
Date 23/05/2022	Scale @ A3 1:5 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code	Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0302	Sheet Number 1 of 1
Status A	Rev M01			

6.4c
Baseline Cycle Facilities





- Legend :**
- Section 3**
- N3/M50 junction to R147 Navan Road/Ashtown Road junction
- Cycle Facilities**
- Combined Bus and Cycle Lane
 - Cycle Track
 - Existing Cycle Parking

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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M01	May 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 19/05/2022 | Scale @ A3: 1:5 000

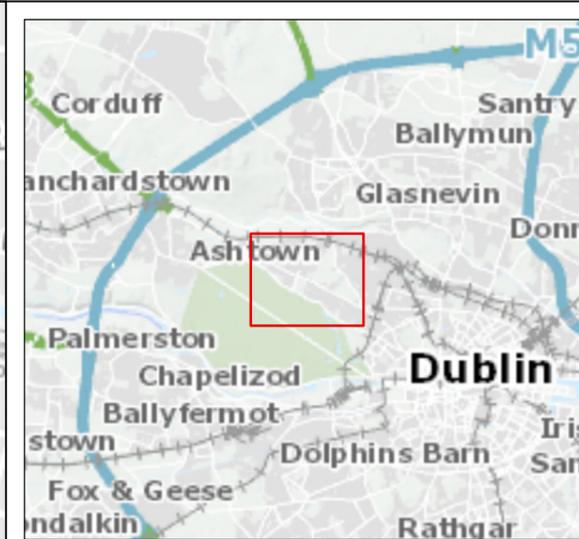
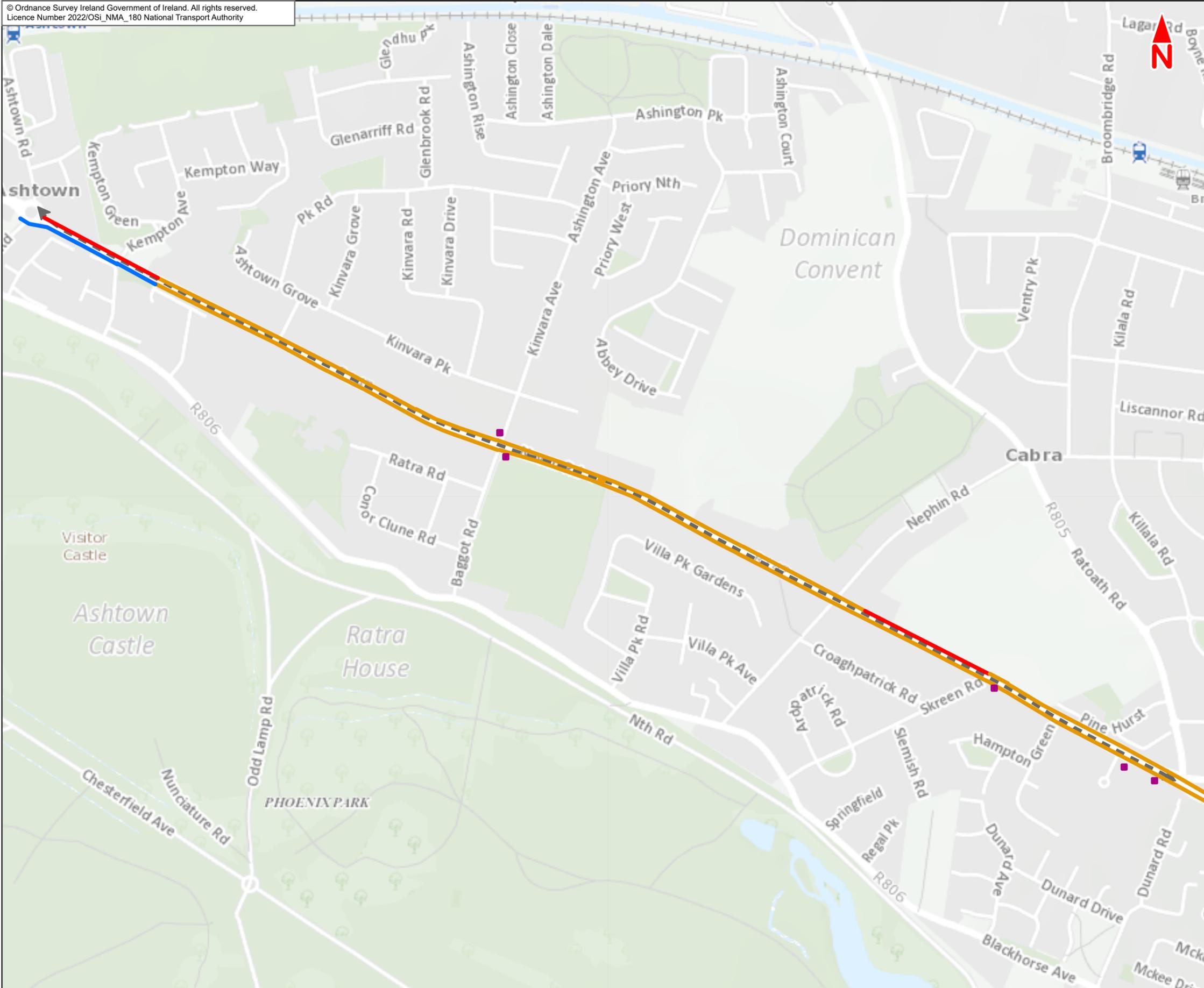
Project Code: BCIDE | Originator Code: JAC

Drawn: KJ | Checked: GM | Approved: SMcG

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.4c Baseline Cycle Facilities Blanchardstown to City Centre			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0303	Sheet Number: 1 of 1	Status: A	Rev: M01



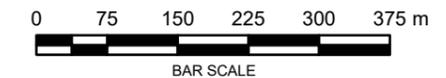
6.4d
Baseline Cycle Facilities



- Legend :**
- Section 4**
- R147 Navan Road/Ashtown Road junction to R147 Navan Road/R805 Old Cabra Road junction
- Cycle Facilities**
- Combined Bus and Cycle Lane
 - Cycle Track
 - Cycle Lane
 - Existing Cycle Parking

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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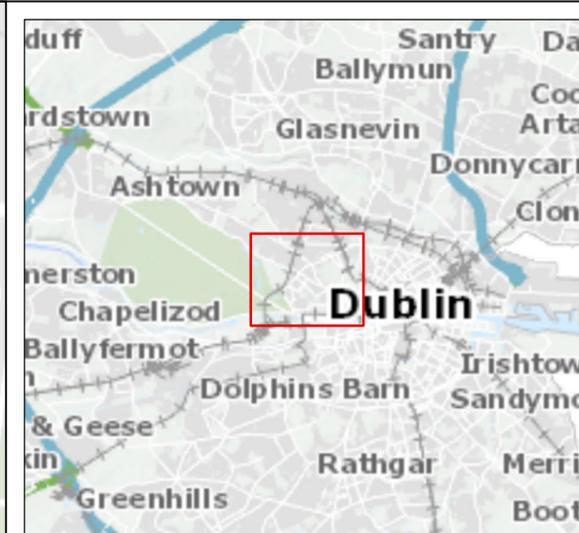
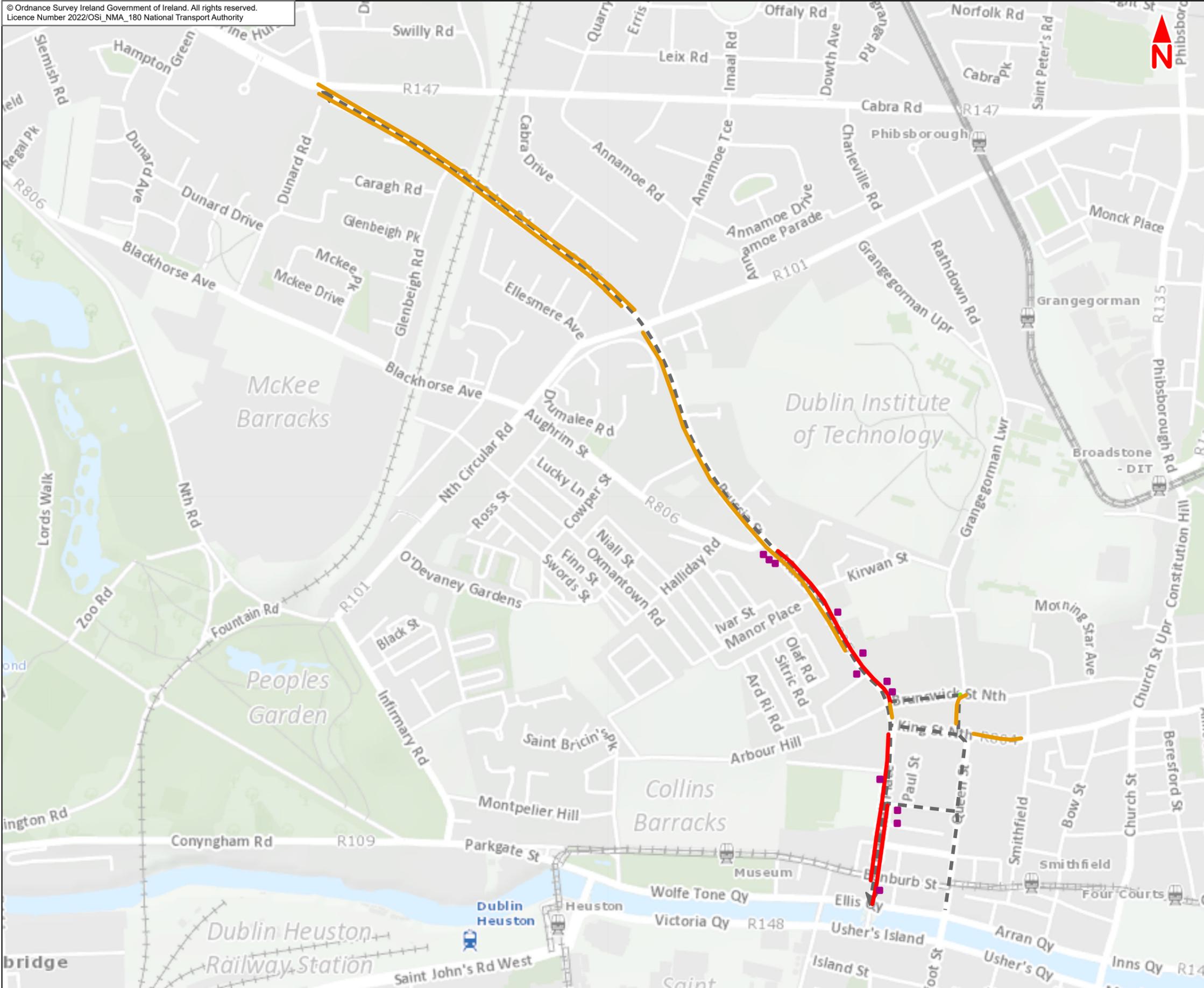
Rev	Date	Drn	Chk'd	App'd	Description
M01	Feb 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Date	10/02/2022	Scale @ A3	1:5 000	Drawn	KJ
Project Code	BCIDE	Originator Code	JAC	Checked	GM
Client		Consultant		Approved	SMcG
				QMS Code	

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.4d Baseline Cycle Facilities Blanchardstown to City Centre			
Drawing File Name	BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0304	Sheet Number	1 of 1
Status	A	Rev	M01

6.4e
Baseline Cycle Facilities





- Legend :**
- Section 5**
- R147 Navan Road/R805 Old Cabra Road junction to R148 Ellis Quay
- Cycle Facilities**
- Combined Bus and Cycle Lane
 - Cycle Track
 - Cycle Lane
 - Cycle Greenway
 - Existing Cycle Parking

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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M01	May 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

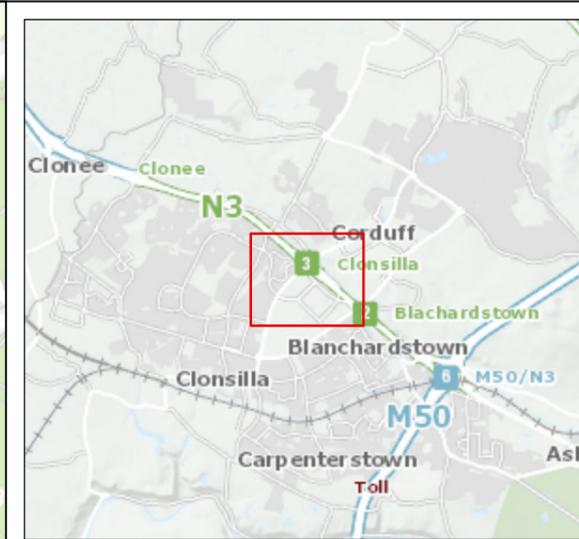
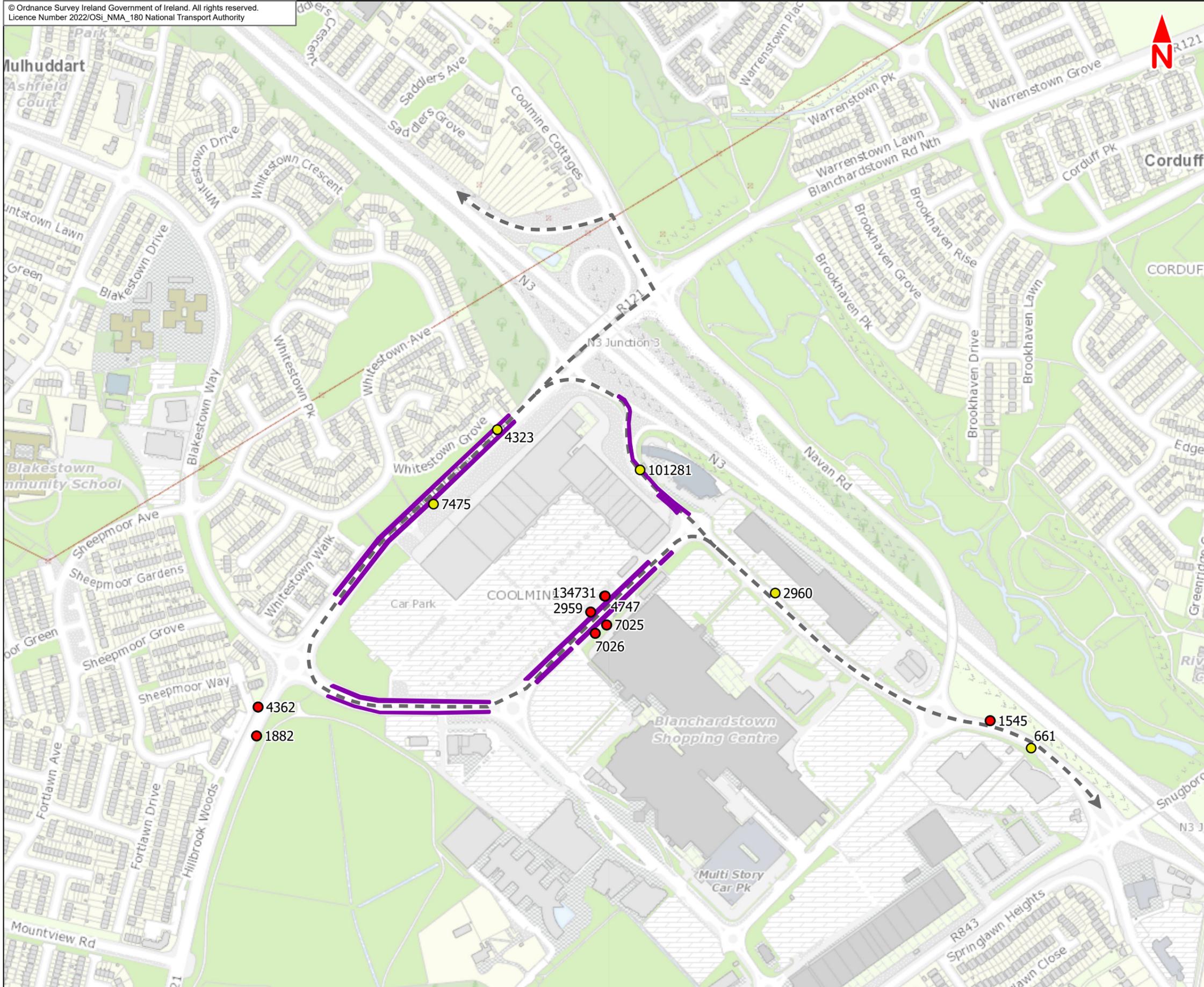
Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.4e Baseline Cycle Facilities Blanchardstown to City Centre				
Date 19/05/2022	Scale @ A3 1:5 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code	Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0305	Sheet Number 1 of 1
Status A	Rev M01			

6.5a
Baseline Bus Facilities

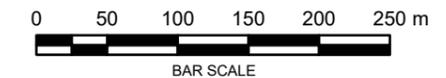




- Legend :**
- Section 1**
- N3 Blanchardstown Centre to R843 Snugborough Road
- Existing Bus Facilities**
- Existing Bus Stop with Shelter
 - Existing Bus Stop without Shelter
 - Existing Bus Lane

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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M01	Feb 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 10/02/2022
Scale @ A3: 1:5 000

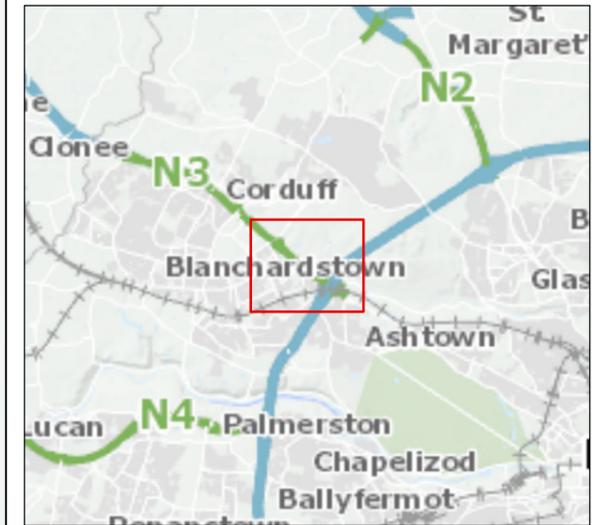
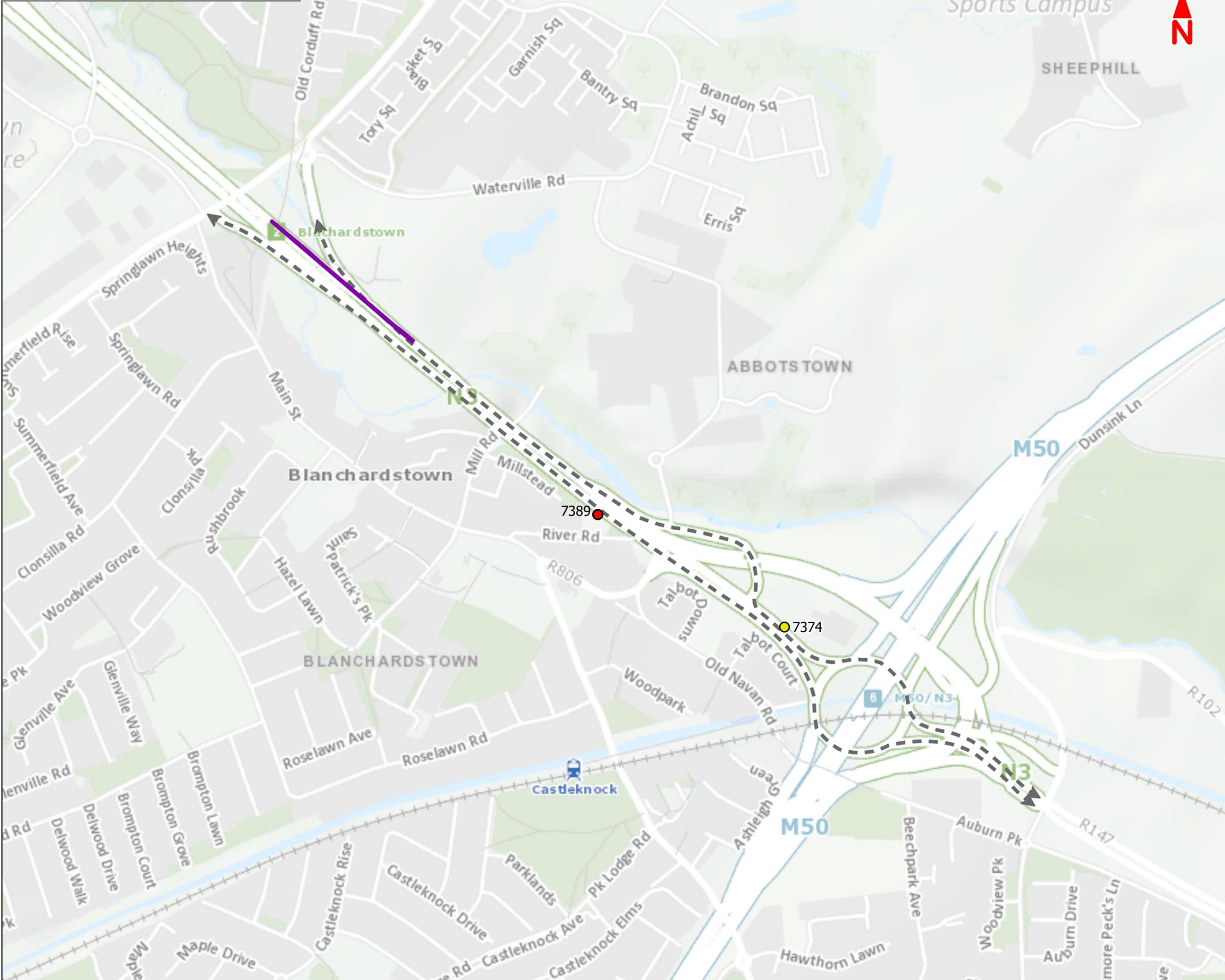
Project Code: BCIDE
Originator Code: JAC

Drawn: KJ
Checked: GM
Approved: SMcG

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.5a Baseline Bus Facilities Blanchardstown to City Centre			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0401	Sheet Number: 1 of 1	Status: A	Rev: M01

6.5b
Baseline Bus Facilities





- Legend :**
- Section 2**
- R843 Snugborough Road to N3/M50 junction
- Existing Bus Facilities**
- Existing Bus Stop with Shelter
 - Existing Bus Stop without Shelter
 - Existing Bus Lane

Note 1: Facilities contained within the red line boundary are displayed; those outside the red line boundary are not shown

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Client

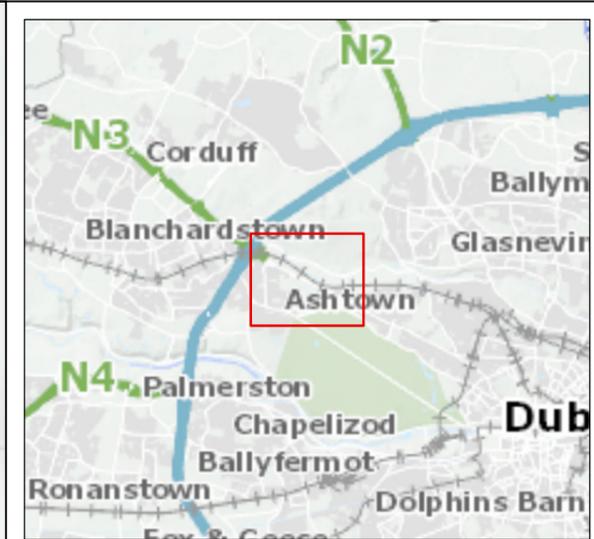
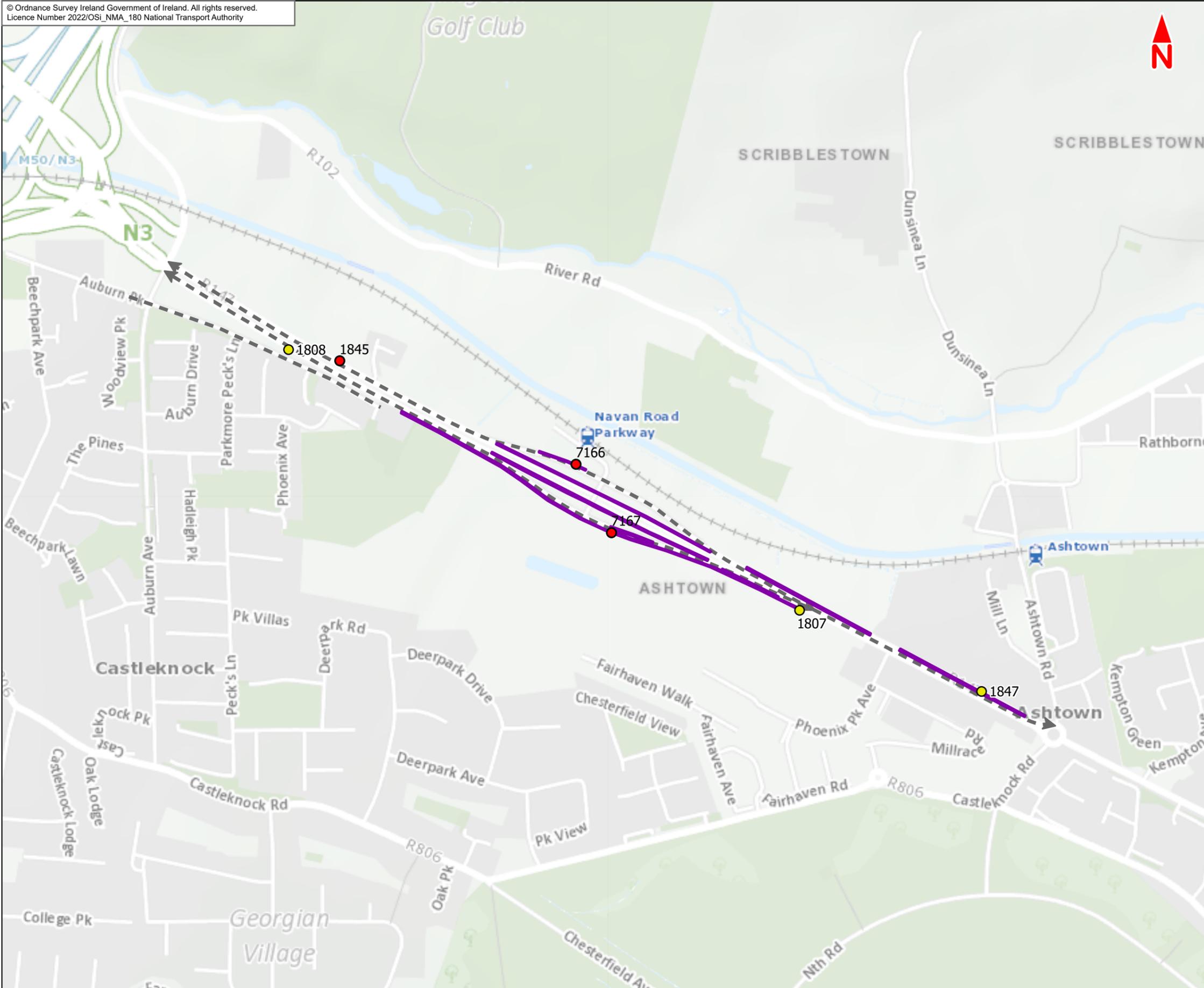
Consultant

Programme Title				
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.5b Baseline Bus Facilities Blanchardstown to City Centre				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0402	1 of 1	A	M01	

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	1:7 500	KJ	GM	SMcG
Project Code	Originator Code	QMS Code		
BCIDE	JAC			



6.5c
Baseline Bus Facilities



- Legend :**
- Section 3**
- N3/M50 junction to R147 Navan Road/Ashtown Road junction
- Existing Bus Facilities**
- Existing Bus Stop with Shelter
 - Existing Bus Stop without Shelter
 - Existing Bus Lane

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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Client

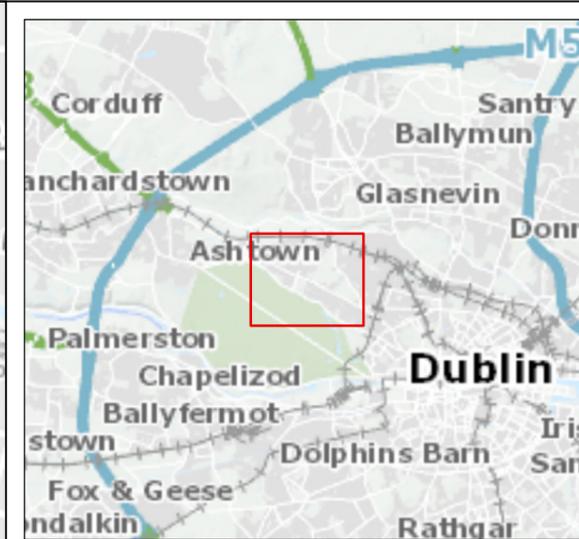
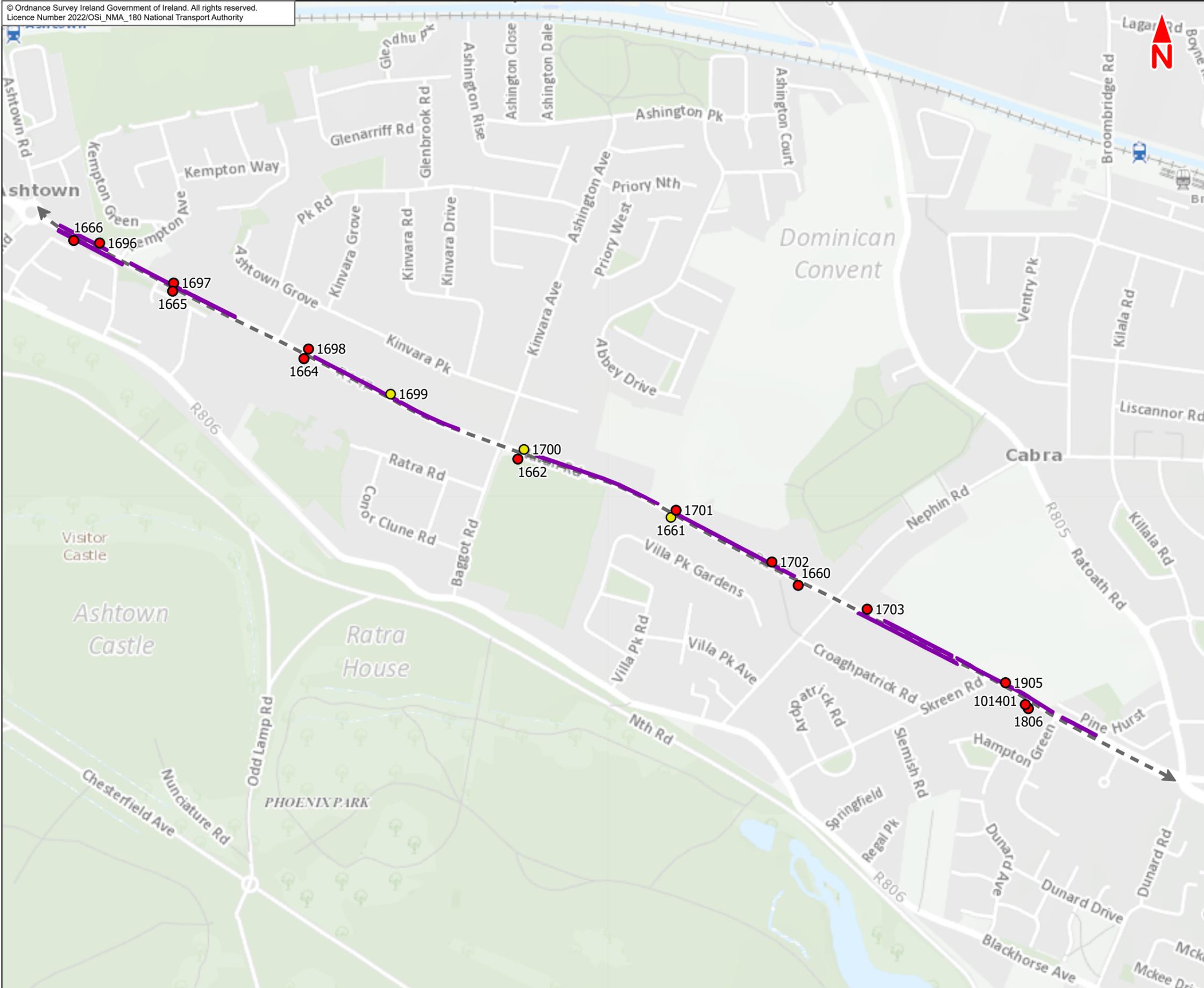
Consultant

Programme Title				
BUSCONNECTS DUBLIN				
CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme				
Figure 6.5c				
Baseline Bus Facilities				
Blanchardstown to City Centre Scheme				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0403	1 of 1	A	M01	

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	1:7 500	KJ	GM	SMcG
Project Code	Originator Code	QMS Code		
BCIDE	JAC			

6.5d
Baseline Bus Facilities





Legend :

Section 4

-  R147 Navan Road/Ashtown Road junction to R147 Navan Road/R805 Old Cabra Road junction

Existing Bus Facilities

-  Existing Bus Stop with Shelter
-  Existing Bus Stop without Shelter
-  Existing Bus Lane

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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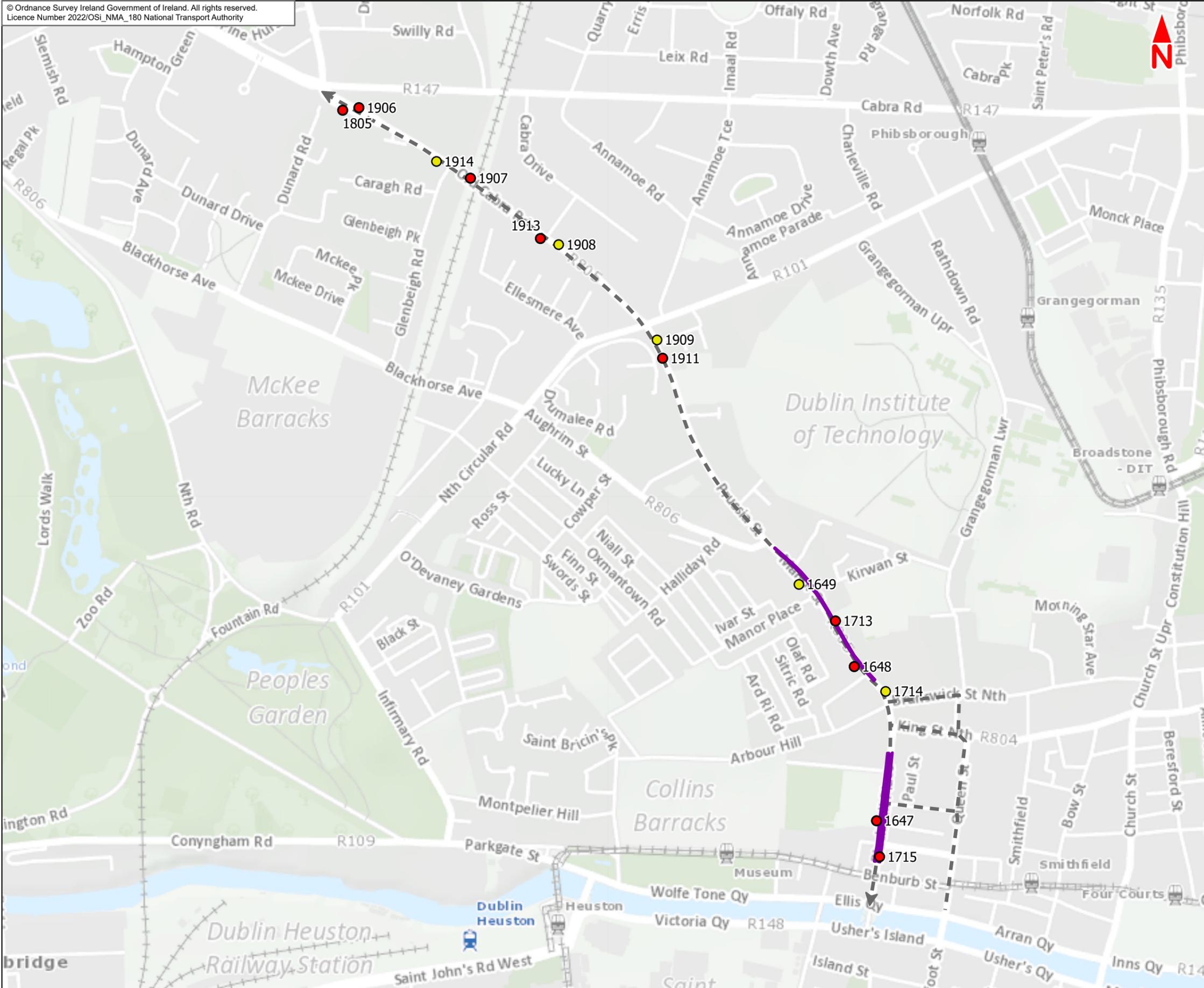
Rev	Date	Drn	Chk'd	App'd	Description
M01	Feb 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 10/02/2022	Scale @ A3 1:7 500	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.5d Baseline Bus Facilities Blanchardstown to City Centre				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0404	Sheet Number 1 of 1	Status A	Rev M01	

6.5e
Baseline Bus Facilities





- Legend :**
- Section 5**
- R147 Navan Road/R805 Old Cabra Road junction to R148 Ellis Quay
- Existing Bus Facilities**
- Existing Bus Stop with Shelter
 - Existing Bus Stop without Shelter
 - Existing Bus Lane

Note 1: Facilities contained within the Blanchardstown to City Centre Scheme boundary are displayed; those outside the scheme boundary are not shown

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Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

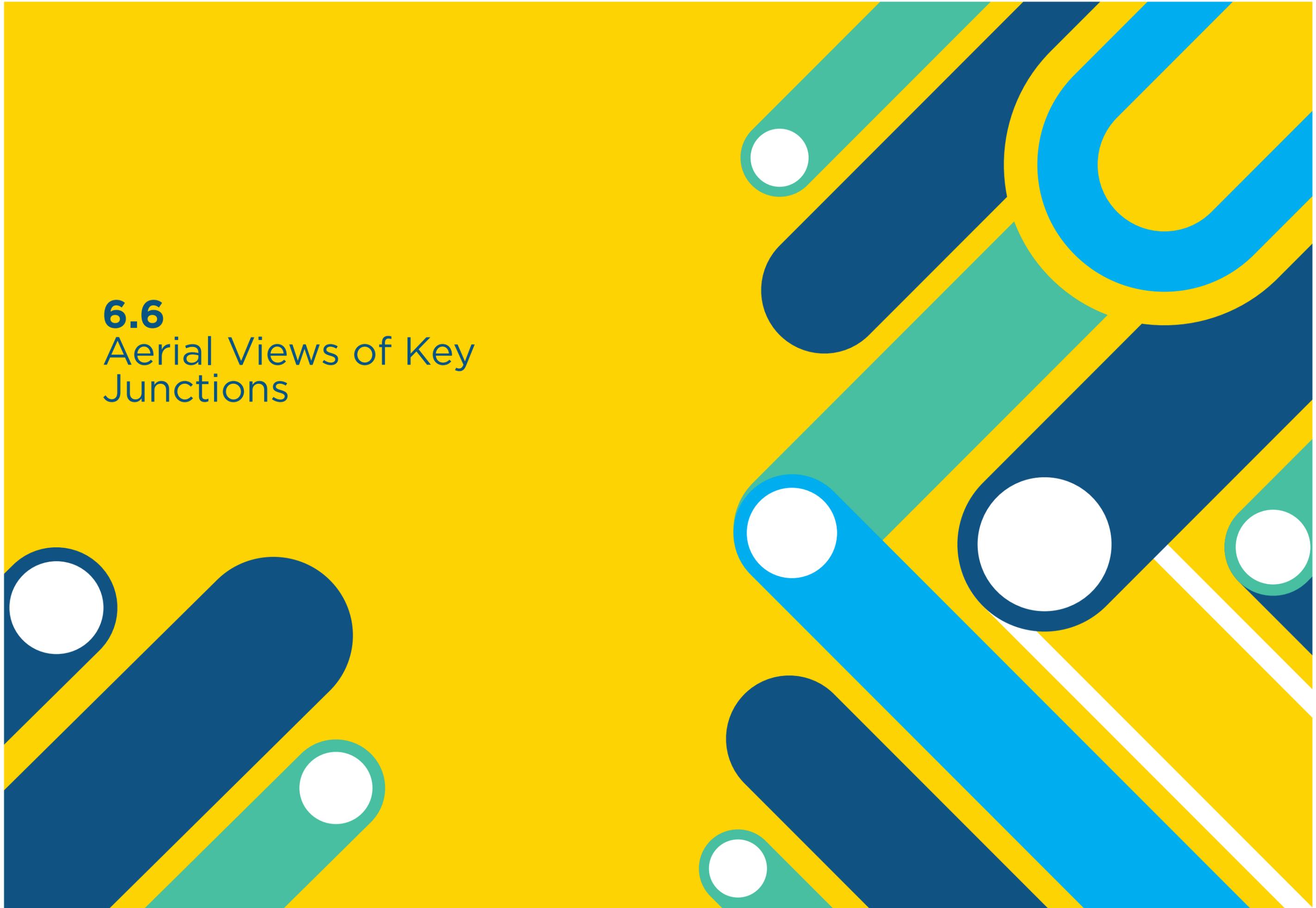
Date: 10/02/2022 | Scale @ A3: 1:7 500

Project Code: BCIDE | Originator Code: JAC

Drawn: KJ | Checked: GM | Approved: SMCg

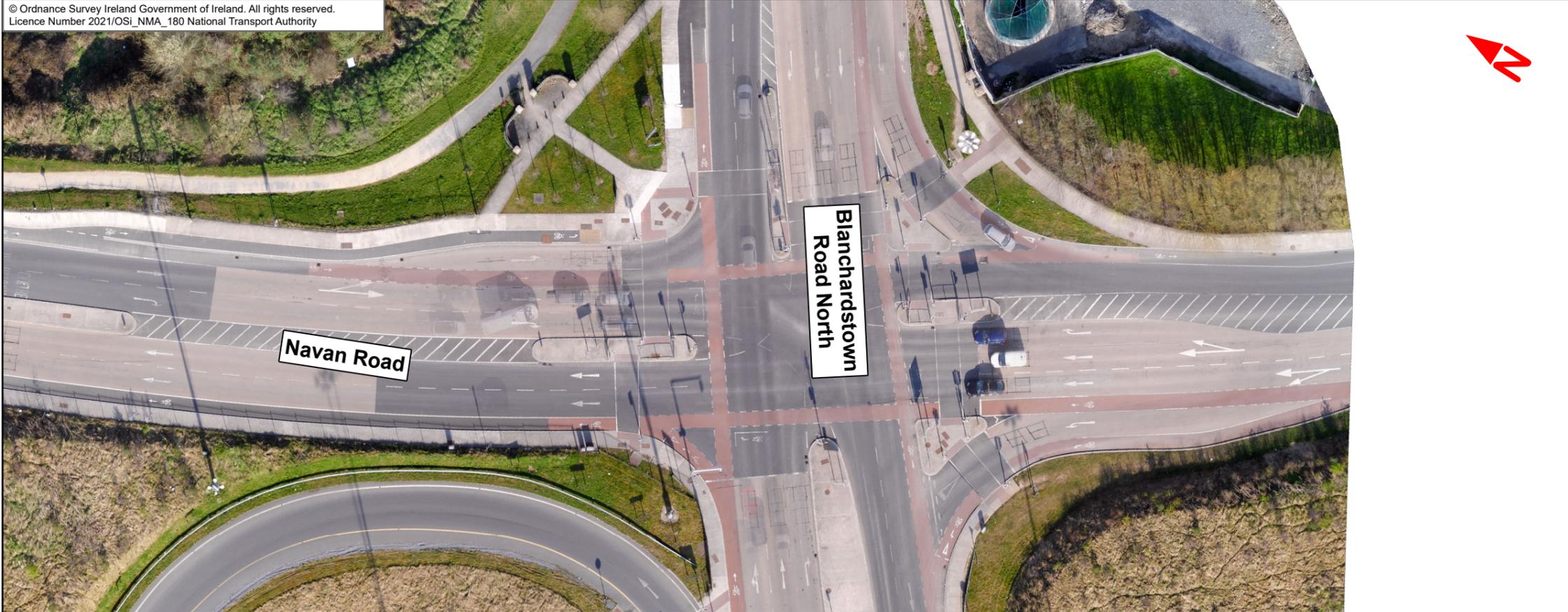
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Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0405			
Sheet Number: 1 of 1	Status: A	Rev: M01	

6.6
Aerial Views of Key
Junctions

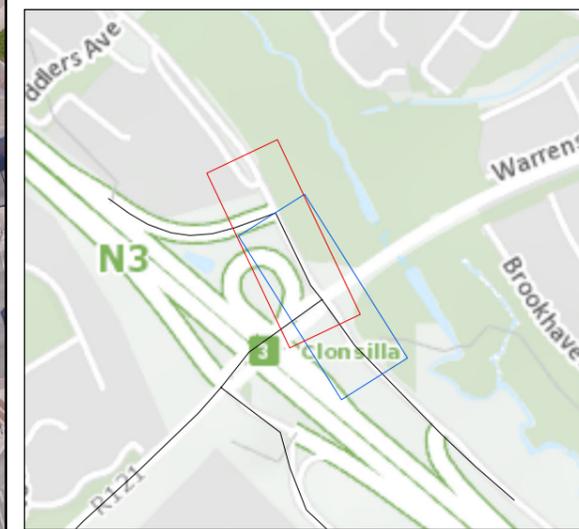




A) OLD NAVAN ROAD / N3 OFF SLIP SIGNALISED JUNCTION



B) R121 BLANCHARDSTOWN ROAD NORTH / OLD NAVAN ROAD SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- A) Old Navan Road / N3 off slip signalised junction
- B) R121 Blanchardstown Road North / Old Navan Road signalised junction

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Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

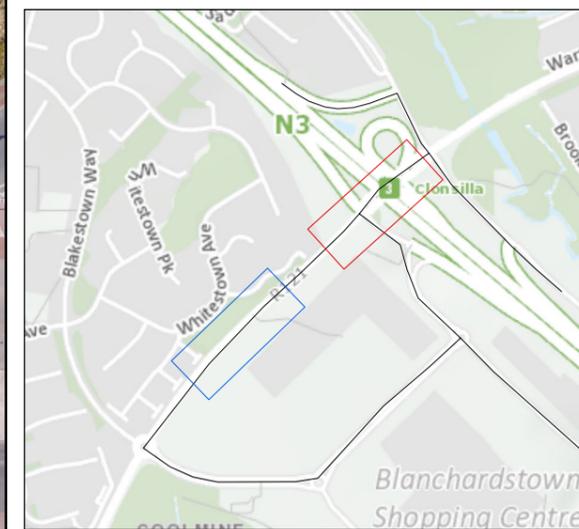
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0501	Sheet Number 1 of 25	Status A	Rev M01	



A) R121 BLANCHARDSTOWN ROAD SOUTH / OLD NAVAN ROAD SIGNALISED JUNCTION



B) R121 BLANCHARDSTOWN ROAD SOUTH / RETAIL PARK DELIVERY AREA



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R121 Blanchardstown Road South / Old Navan Road Signalised Junction
- ▭ B) R121 Blanchardstown Road South / Retail Park Delivery Area

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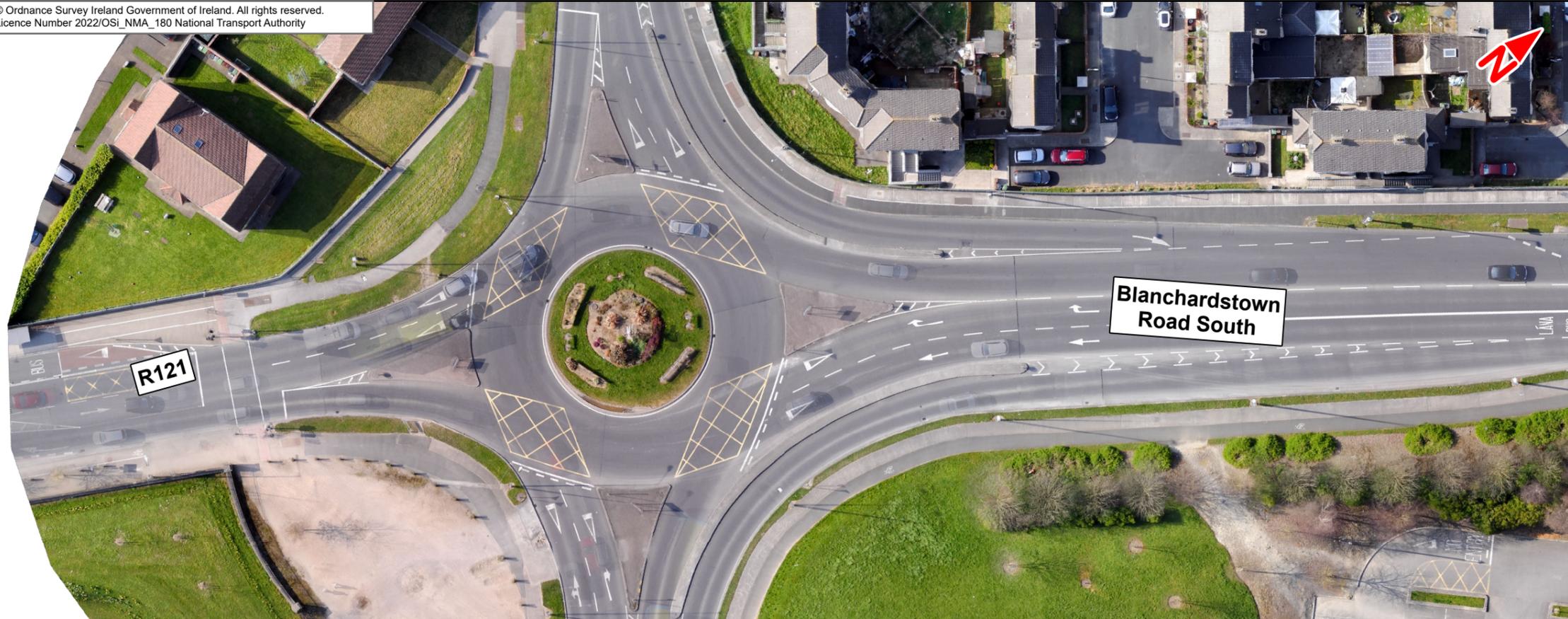
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Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

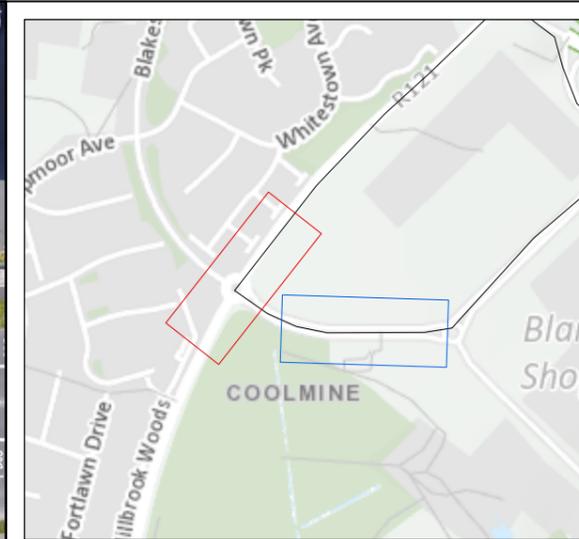
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0502	Sheet Number 2 of 25	Status A	Rev M01	



A) R121 BLANCHARDSTOWN ROAD SOUTH / BLAKESTOWN WAY PRIORITY ROUNDABOUT



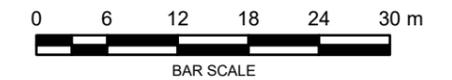
B) ACCESS ROAD / WEST CAR PARK / COMMERCIAL ACCESS PRIORITY JUNCTIONS



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R121 Blanchardstown Road South / Blakestown Way Priority Roundabout
- ▭ B) Access Road / West Car Park / Commercial access priority junction

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M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0503	Sheet Number 3 of 25	Status A	Rev M01	

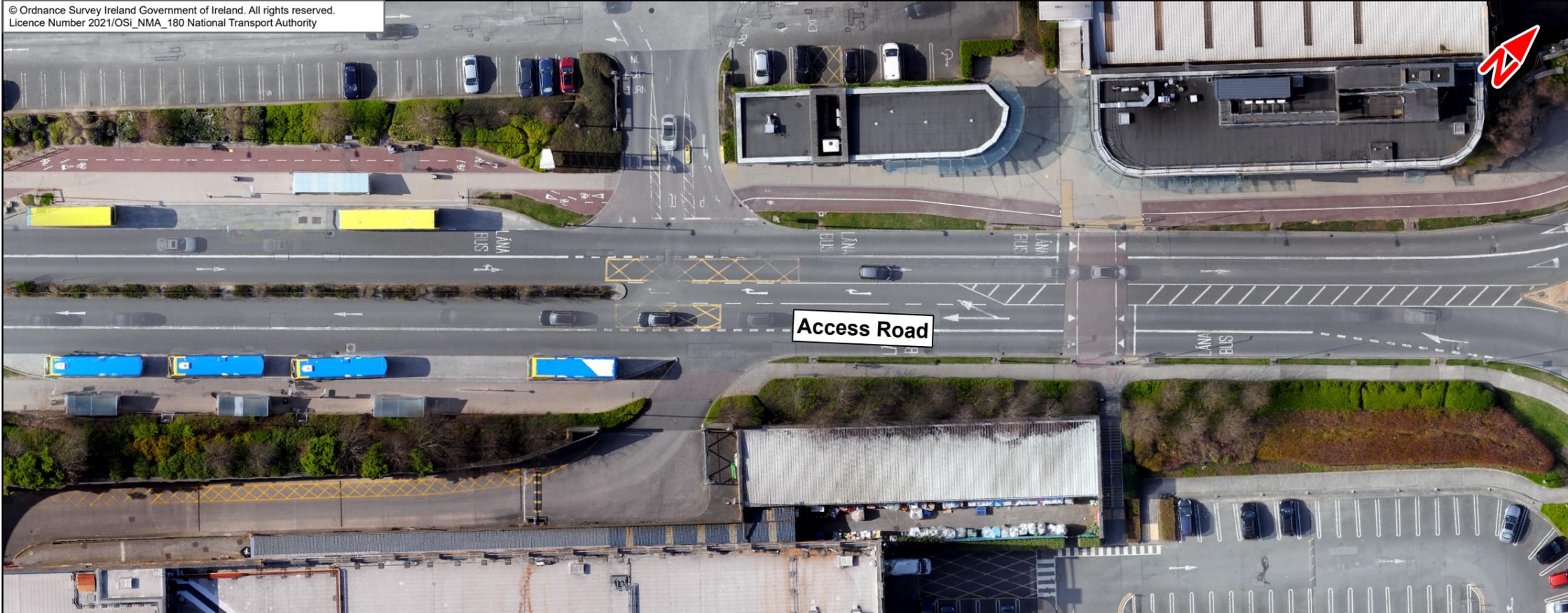


A) ACCESS ROAD / ACCESS ROAD SOUTH ROUNDABOUT



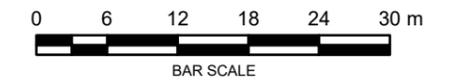
Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) Access Road / Access Road South Roundabout
- ▭ B) Access Road / East Car Park / Goods Access Priority Junction



B) ACCESS ROAD / EAST CAR PARK / GOODS ACCESS PRIORITY JUNCTION

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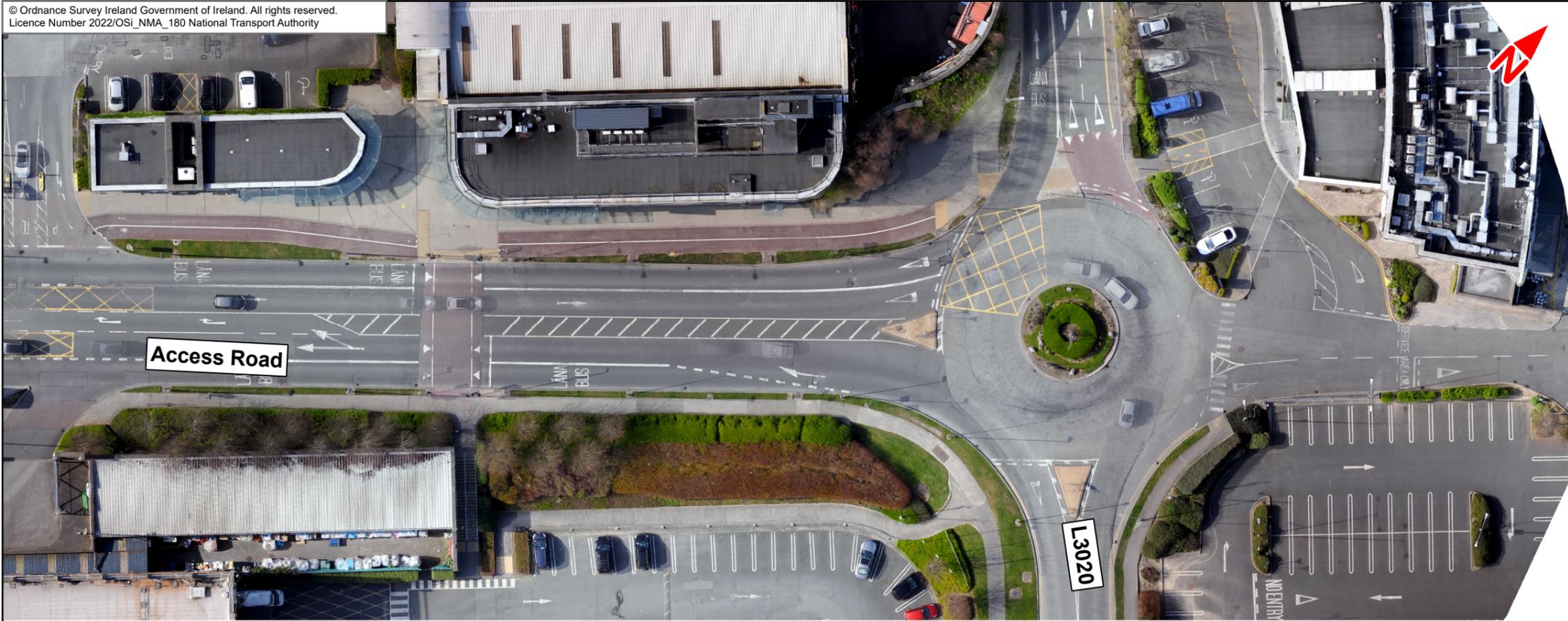


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Project Code BCIDE	Originator Code JAC

Consultant JACOBS ARUP SYSTRA		
Drawn LF	Checked GM	Approved SMcG
QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions			
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0504	Sheet Number 4 of 25	Status A	Rev M01



A) R121 BLANCHARDSTOWN ROAD SOUTH / BLAKESTOWN WAY ROUNDABOUT



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- A) R121 Blanchardstown Road South / Blakestown Way Roundabout
- B) L3020 / Blanchardstown Centre South Access Priority Roundabout



B) L3020 / BLANCHARDSTOWN CENTRE SOUTH ACCESS PRIORITY ROUNDABOUT

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Project Code BCIDE	Originator Code JAC

Consultant JACOBS ARUP SYSTRA		
Drawn LF	Checked GM	Approved SMcG
QMS Code		

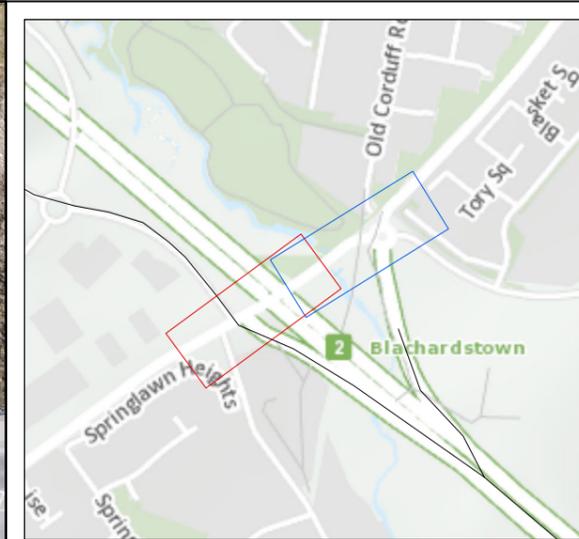
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions			
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0505	Sheet Number 5 of 25	Status A	Rev M01



A) R843 SNUGBOROUGH ROAD / L3020 / N3 NORTHBOUND OFF-SLIP / R806 MAIN STREET SIGNALISED JUNCTION



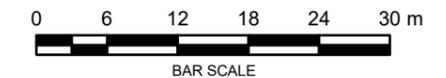
B) R843 SNUGBOROUGH ROAD / WATERVILLE ROAD / N3 SOUTHBOUND ON-SLIP PRIORITY ROUNDABOUT



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- A) R843 Snugborough Road / L3020 / N3 Northbound Off-Slip / R806 Main Street Signalised Junction
- B) R843 Snugborough Road / Waterville Road / N3 southbound On-Slip Priority Roundabout

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National Transport Authority

Consultant
JACOBS
ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0506	Sheet Number 6 of 25	Status A	Rev M01	

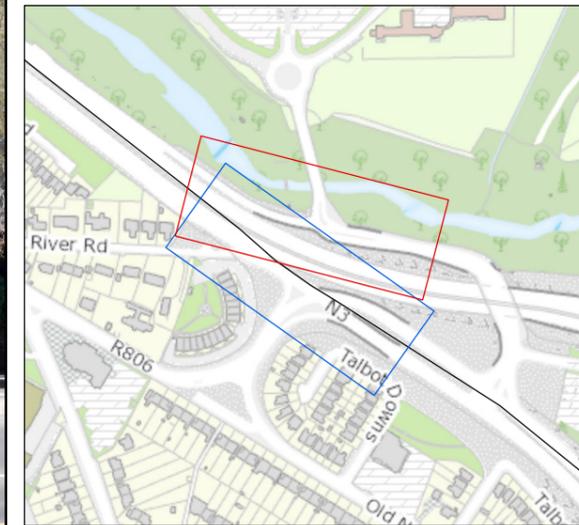
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		



A) NAVAN ROAD / CONNOLLY HOSPITAL SIGNALISED JUNCTION



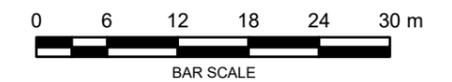
B) NAVAN ROAD / OLD NAVAN ROAD SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) Navan Road / Connolly Hospital Signalised Junction
- ▭ B) Navan Road / Old Navan Road Signalised Junction

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National Transport Authority

Date 23/05/2022
Scale @ A3 1:600

Project Code BCIDE
Originator Code JAC

Consultant
JACOBS ARUP SYSTRA

Drawn LF
Checked GM
Approved SMcG

QMS Code

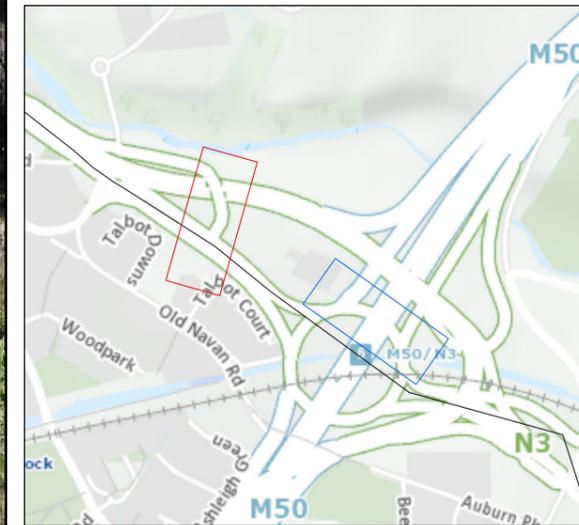
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0507	Sheet Number 7 of 25	Status A	Rev M01	



A) N3 NAVAN ROAD / BANKNOCK SERVICES SIGNALISED JUNCTION



B) M50 / N3 / NAVAN ROAD INTERCHANGE



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) N3 Navan Road / Banknock Services Signalised Junction
- ▭ B) M50 / N3 / Navan Road Interchange

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Project Code BCIDE	Originator Code JAC	QMS Code		

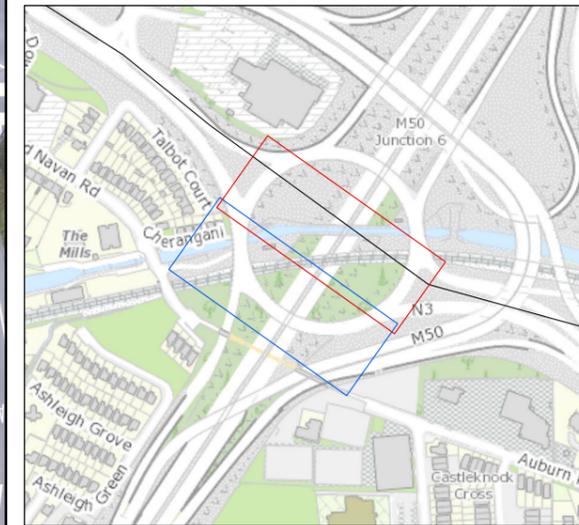
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0508	Sheet Number 8 of 25	Status A	Rev M01	



A) M50 / N3 / NAVAN ROAD INTERCHANGE



B) M50 / N3 / NAVAN ROAD INTERCHANGE



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) M50 / N3 / Navan Road Interchange
- ▭ B) M50 / N3 / Navan Road Interchange

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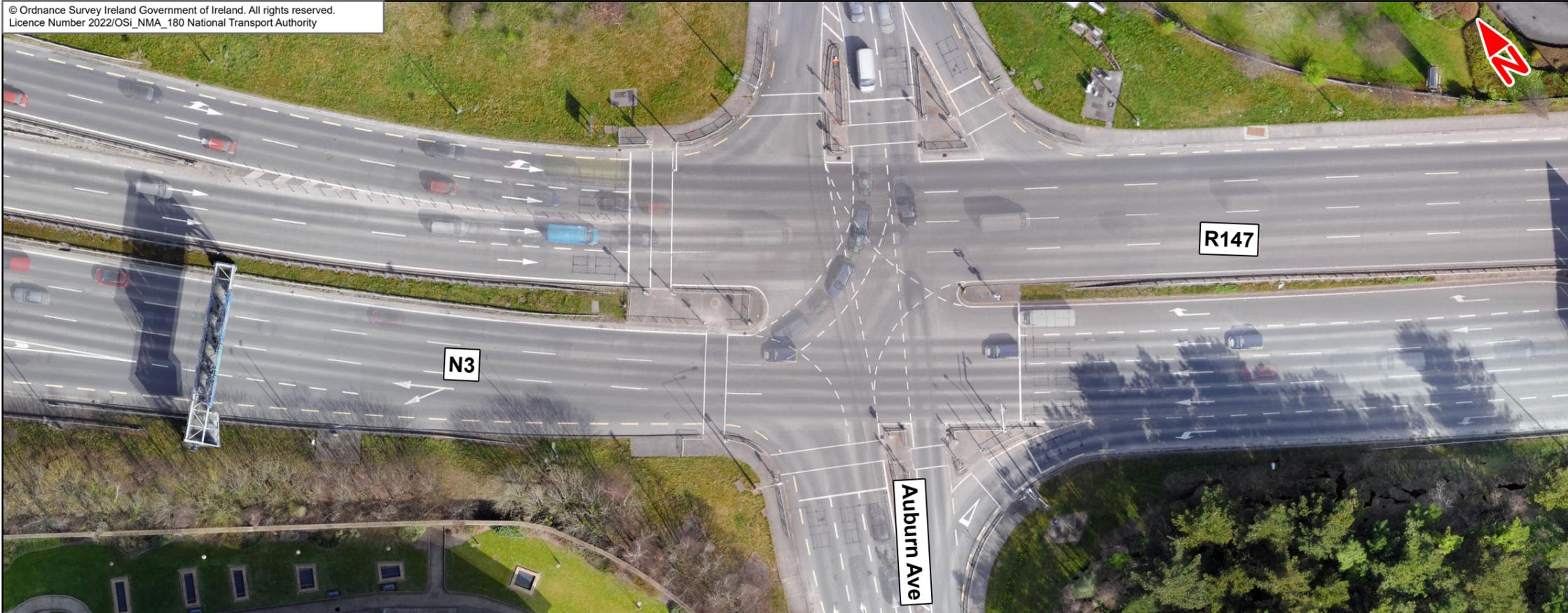
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Project Code BCIDE	Originator Code JAC	QMS Code		

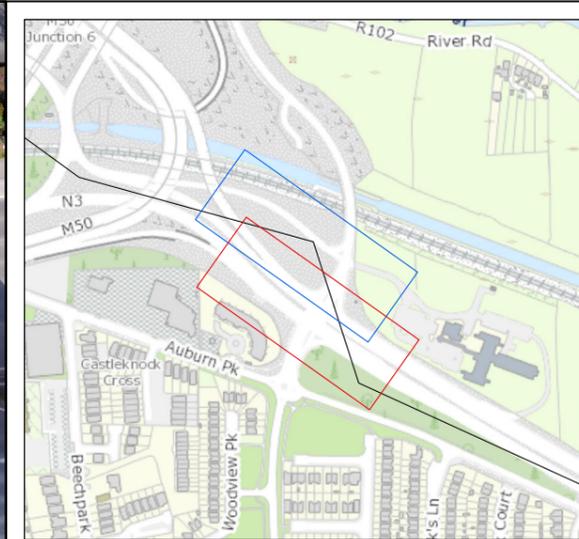
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0509	Sheet Number 9 of 25	Status A	Rev M01	



A) N3 NAVAN ROAD / R102 DUNSINK LANE / AUBURN AVENUE SIGNALISED JUNCTION



B) R147 NAVAN ROAD / HOTEL ACCESS: 210M TO THE WEST OF THE R147 NAVAN ROAD / R102 DUNSINK LANE JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) N3 Navan Road / R102 Dunsink Lane / Auburn Avenue Signalised Junction
- ▭ B) R147 Navan Road / Hotel access: 210m to the west of the R147 Navan Road / R102 Dunsink Lane junction

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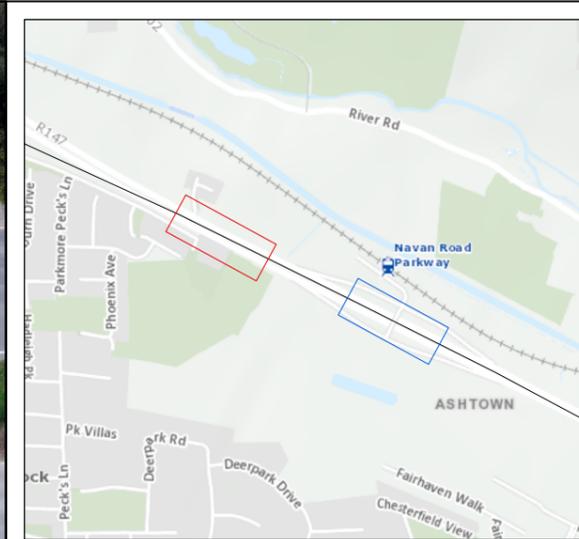
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Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0510	Sheet Number 10 of 25	Status A	Rev M01	



A) R147 NAVAN ROAD / MORGAN PLACE / FILLING STATION JUNCTIONS



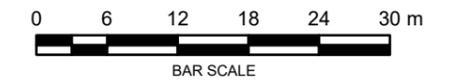
B) R147 NAVAN ROAD / NAVAN ROAD PARKWAY GRADE-SEPARATED INTERCHANGE



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / Morgan Place / Filling Station Junctions
- ▭ B) R147 Navan Road / Navan Road Parkway Grade-Separated Interchange

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Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0511	Sheet Number 11 of 25	Status A	Rev M01	



R147 Navan Road

Phoenix Park Avenue

A) R147 NAVAN ROAD / PHOENIX PARK AVENUE / PHOENIX INDUSTRIAL PARK JUNCTION

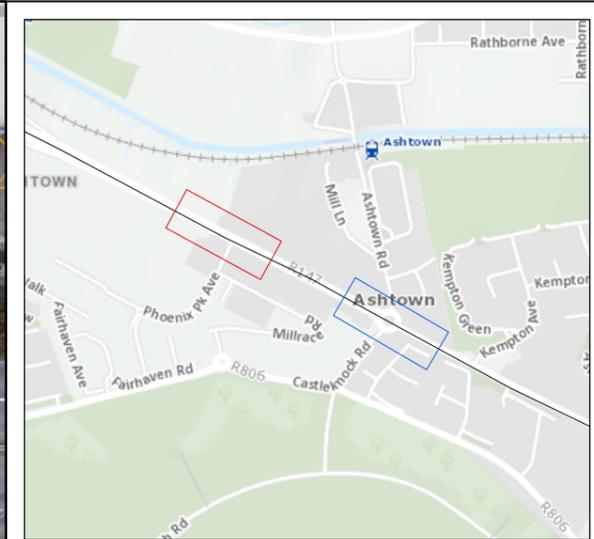


R147 Navan Road

Ashtown Road

R147

B) R147 NAVAN ROAD / ASHTOWN ROAD / ASHTOWN GATE PRIORITY ROUNDABOUT



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / Phoenix Park Avenue / Phoenix Industrial Park Junction
- ▭ B) R147 Navan Road / Ashtown Road / Ashtown Gate priority roundabout

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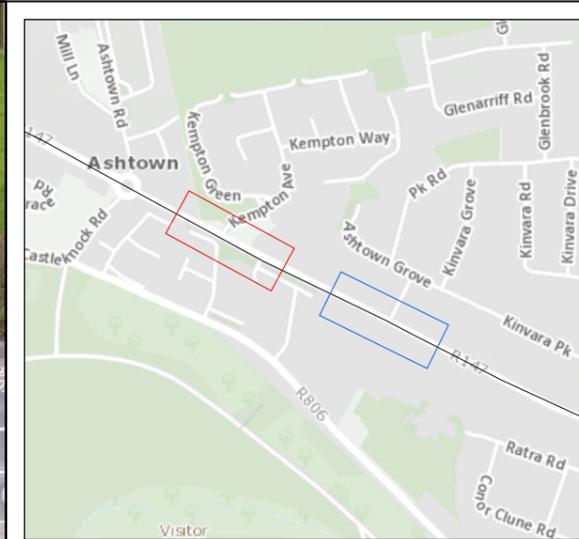
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0512	Sheet Number 12 of 25	Status A	Rev M01	



A) R147 NAVAN ROAD / KEMPTON AVENUE SIGNALISED JUNCTION



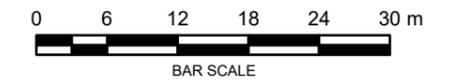
B) R147 NAVAN ROAD / ASHTOWN GROVE PRIORITY JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / Kempton Avenue Signalised Junction
- ▭ B) R147 Navan Road / Ashtown Grove Priority Junction

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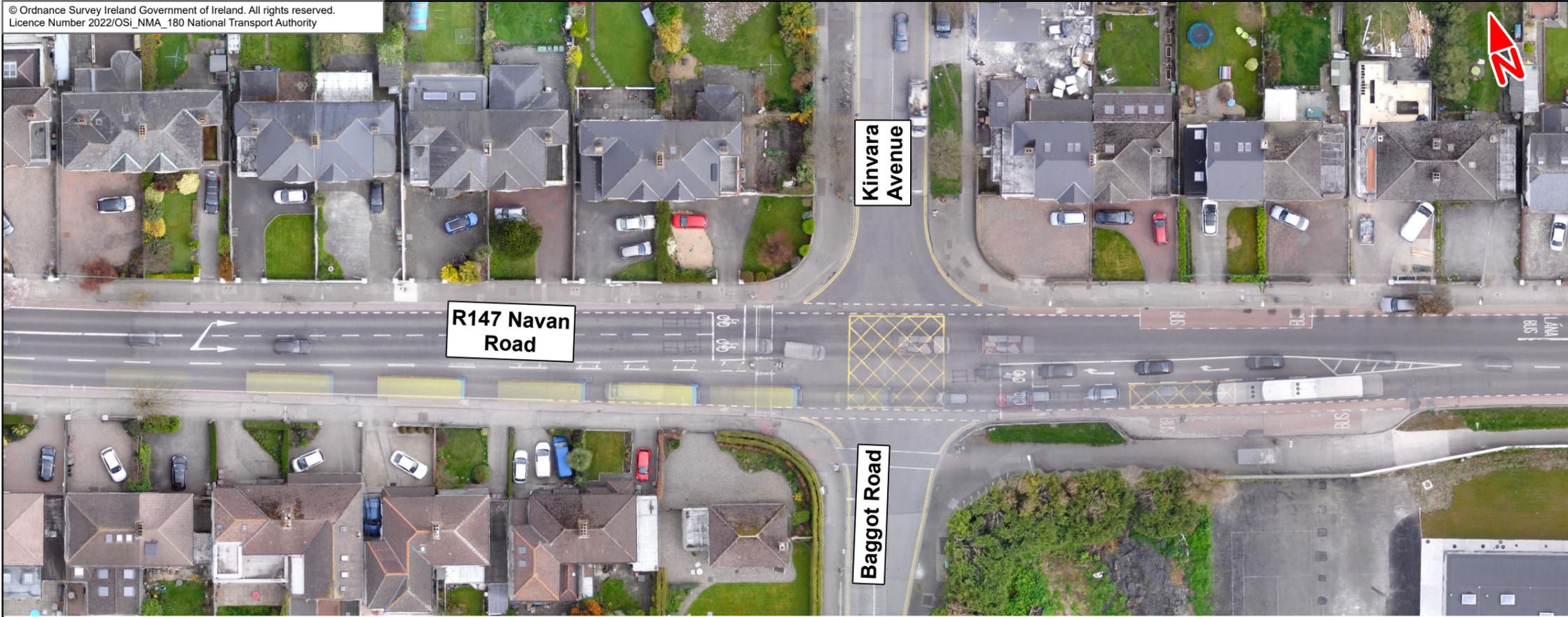
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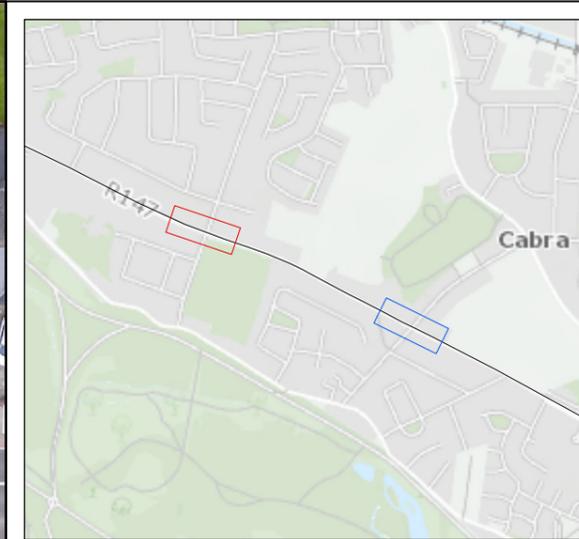
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0513	Sheet Number 13 of 25	Status A	Rev M01	



A) R147 NAVAN ROAD / KINVARA AVENUE / BAGGOT ROAD SIGNALISED JUNCTION



B) R147 NAVAN ROAD / NEPHIN ROAD SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / Kinvara Avenue / Baggot Road Signalised Junction
- ▭ B) R147 Navan Road / Nephin Road Signalised Junction

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Project Code BCIDE	Originator Code JAC	QMS Code		

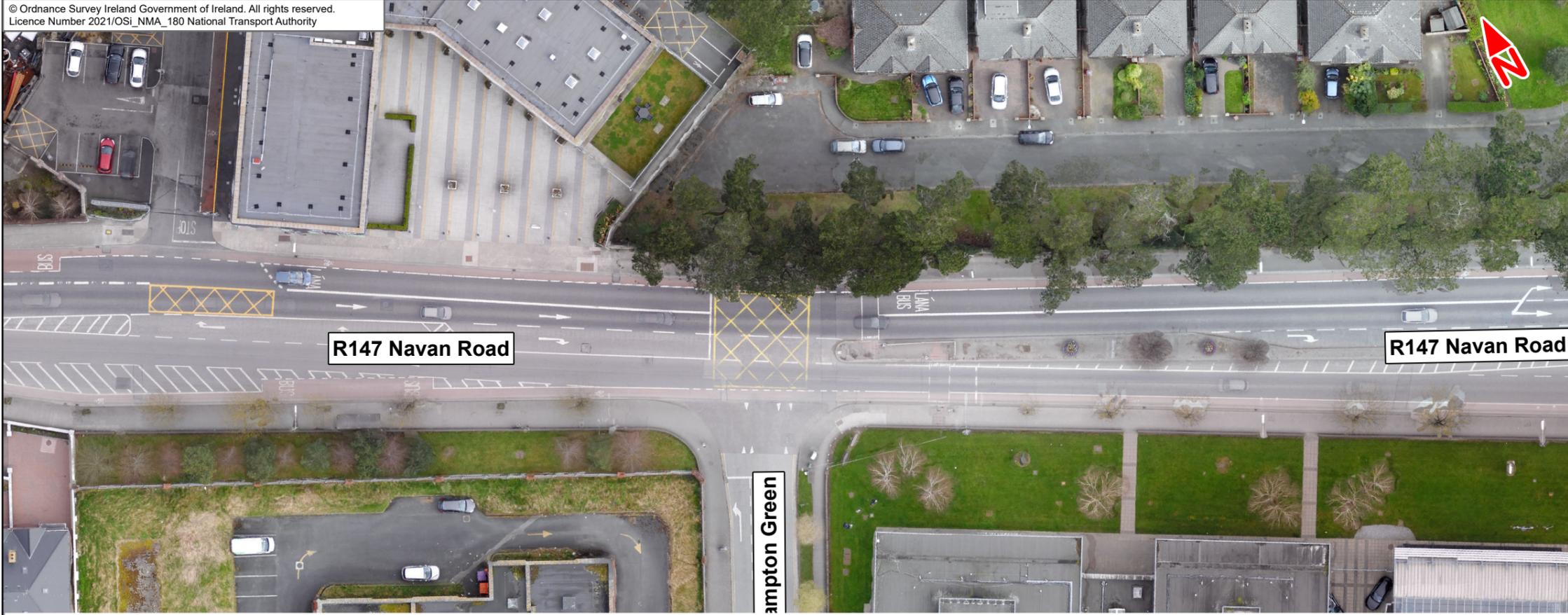
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0514	Sheet Number 14 of 25	Status A	Rev M01	



R147 Navan Road

Skreen Road

A) R147 NAVAN ROAD / SKREEN ROAD SIGNALISED JUNCTION

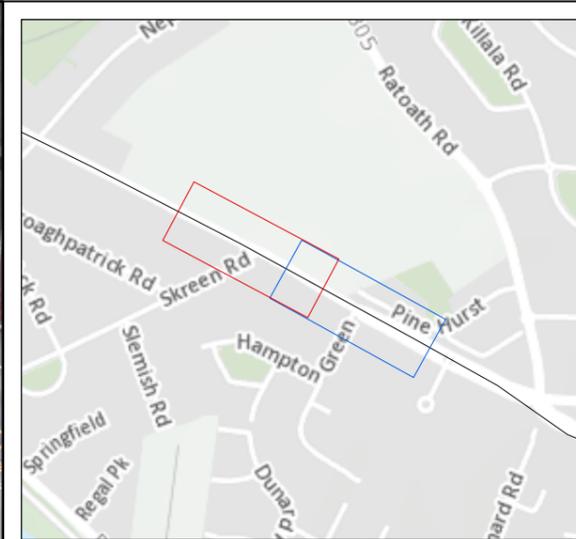


R147 Navan Road

R147 Navan Road

Hampton Green

B) R147 NAVAN ROAD / HAMPTON GREEN / PRIMARY CARE CENTRE PRIORITY JUNCTIONS



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / Skreen Road Signalised Junction
- ▭ B) R147 Navan Road / Hampton Green / Primary Care Centre Priority Junctions

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Project Code BCIDE	Originator Code JAC	QMS Code		

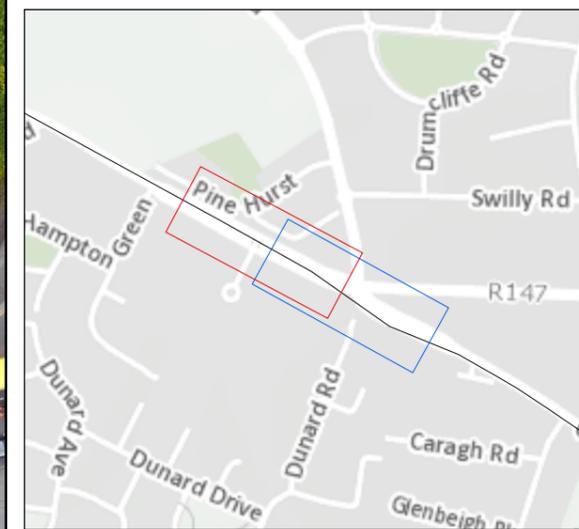
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0515	Sheet Number 15 of 25	Status A	Rev M01	



A) R147 NAVAN ROAD / ST VINCENT'S CENTRE SIGNALISED JUNCTION



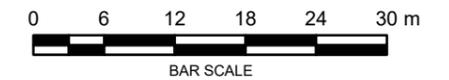
B) R147 NAVAN ROAD / R147 CABRA ROAD / R805 OLD CABRA ROAD SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R147 Navan Road / St Vincent's Centre Signalised Junction
- ▭ B) R147 Navan Road / R147 Cabra Road / R805 Old Cabra Road Signalised Junction

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Project Code BCIDE	Originator Code JAC

Consultant JACOBS ARUP SYSTRA		
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QMS Code		

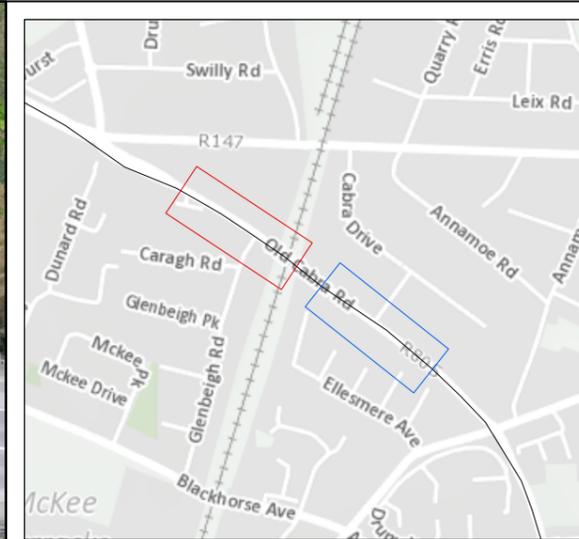
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions			
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A) R805 OLD CABRA ROAD / GLENBEIGH ROAD PRIORITY JUNCTION



B) R805 OLD CABRA ROAD / CABRA DRIVE PRIORITY JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R805 Old Cabra Road / Glenbeigh Road Priority Junction
- ▭ B) R805 Old Cabra Road / Cabra Drive Priority Junction

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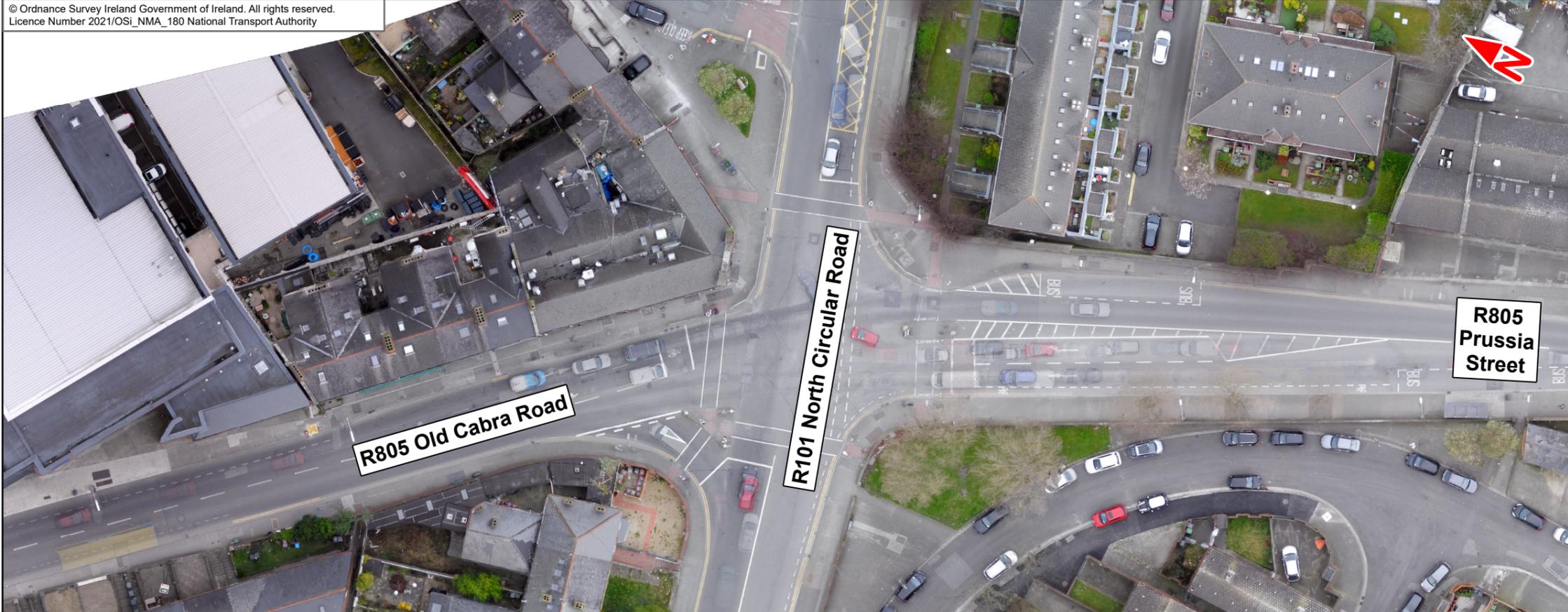
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Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0517	Sheet Number 17 of 25	Status A	Rev M01	



A) R805 OLD CABRA ROAD / SUPERMARKET ACCESS PRIORITY JUNCTION



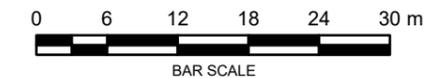
B) R805 OLD CABRA ROAD / R101 NORTH CIRCULAR ROAD SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R805 Old Cabra Road / Supermarket Access Priority Junction
- ▭ B) R805 Old Cabra Road / R101 North Circular Road Signalised Junction

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Consultant JACOBS ARUP SYSTRA		
Drawn LF	Checked GM	Approved SMcG
QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions			
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- Legend**
- Blanchardstown to City Centre Core Bus Corridor Scheme
 - ▭ A) R805 Prussia Street / Park Shopping Centre Signalled Junction
 - ▭ B) R805 Prussia Street / St Joseph's Road Priority Junction



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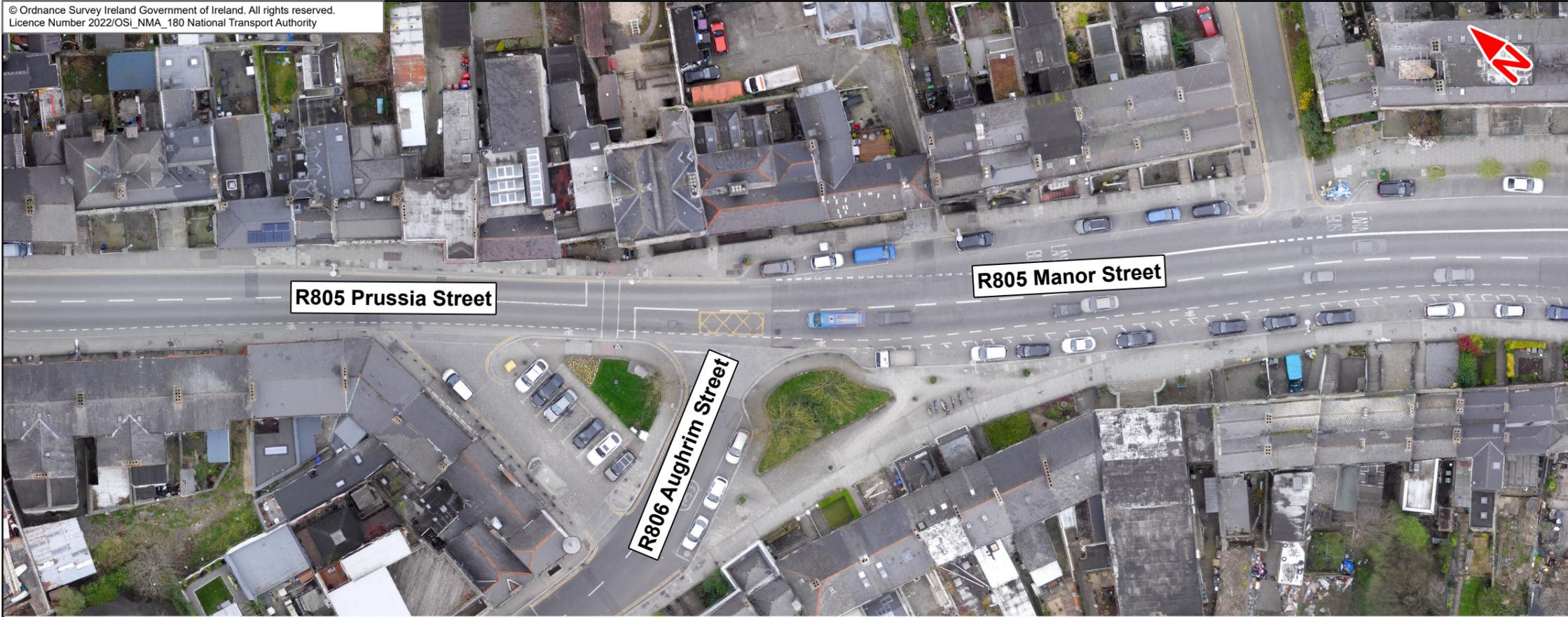
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	M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client	 Udarás Náisiúnta Iompair National Transport Authority	Consultant	
Date	23/05/2022	Scale @ A3	1:600
Project Code	BCIDE	Originator Code	JAC
Drawn	LF	Checked	GM
Approved	SMcG		

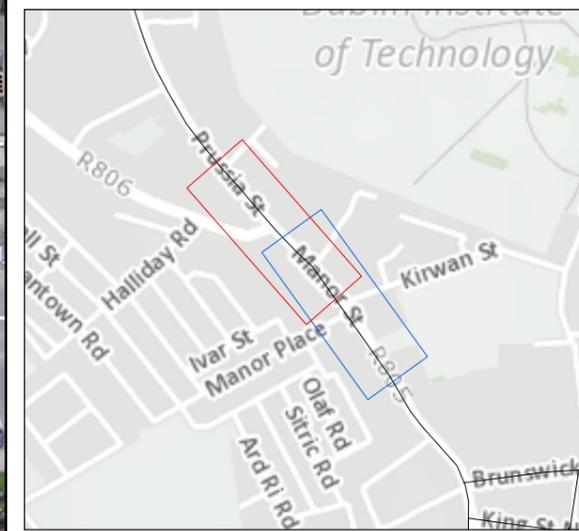
Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title	Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name	BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0519	Sheet Number	19 of 25	Status	A
Rev	M01				



A) R805 MANOR STREET / R806 AUGHRIM STREET PRIORITY JUNCTION



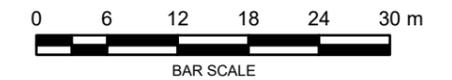
B) R805 MANOR STREET / KIRWAN STREET / MANOR PLACE PRIORITY JUNCTIONS



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R805 Manor Street / R806 Aughrim Street Priority Junction
- ▭ B) R805 Manor Street / Kirwan Street / Manor Place Priority Junctions

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Client NTA Udarás Náisiúnta Iompair National Transport Authority	
Date 23/05/2022	Scale @ A3 1:600
Project Code BCIDE	Originator Code JAC

Consultant JACOBS ARUP SYSTRA		
Drawn LF	Checked GM	Approved SMcG
QMS Code		

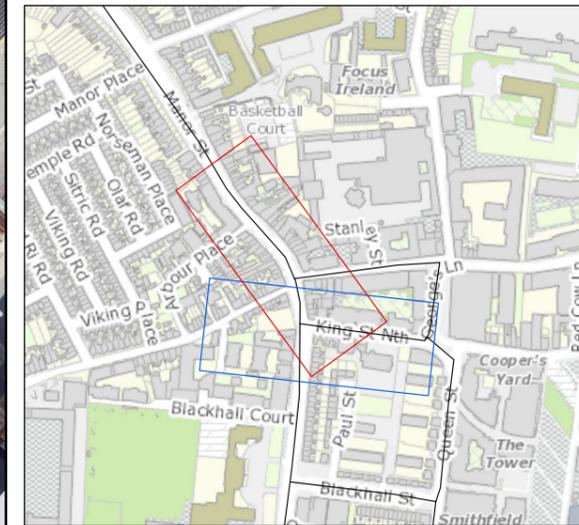
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions			
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0520	Sheet Number 20 of 25	Status A	Rev M01



A) R805 STONEYBATTER/ BRUNSWICK STREET NORTH / ARBOUR HILL PRIORITY JUNCTIONS



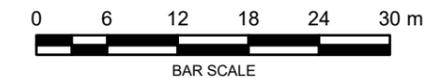
B) R804 BLACKHALL PLACE / R804 KING STREET NORTH SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R805 Stoneybatter/ Brunswick Street North / Arbour Hill Priority Junctions
- ▭ B) R804 Blackhall Place / R804 King Street North Signalised Junction

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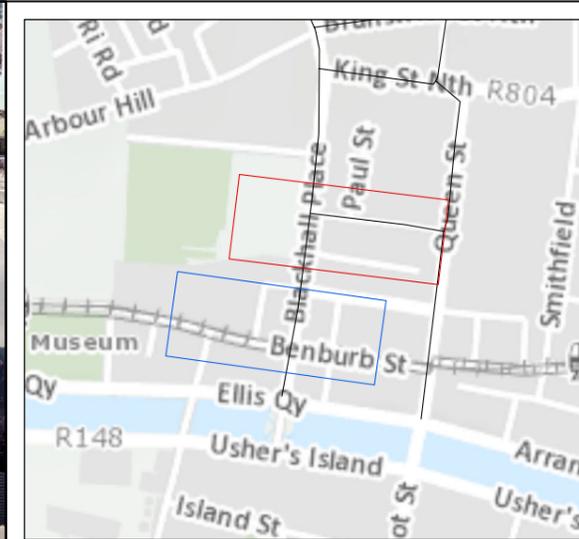
Rev	Date	Drn	Chk'd	App'd	Description
M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0521	Sheet Number 21 of 25	Status A	Rev M01	



A) R804 BLACKHALL PLACE / BLACKHALL STREET SIGNALISED JUNCTION



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R804 Blackhall Place / Blackhall Street Signalised Junction
- ▭ B) Blackhall Place / Benburb Street Signalised Junction



B) BLACKHALL PLACE / BENBURB STREET SIGNALISED JUNCTION

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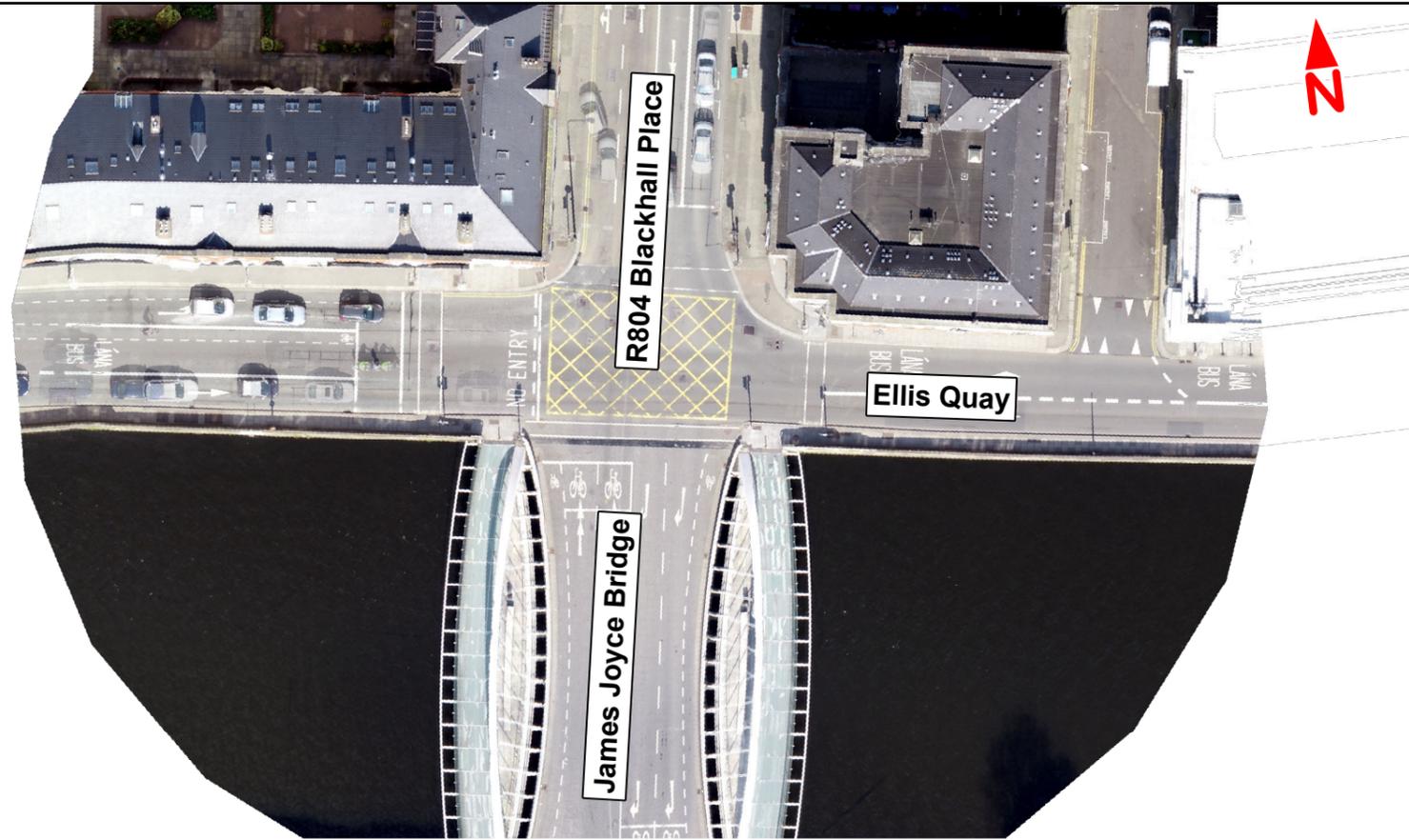
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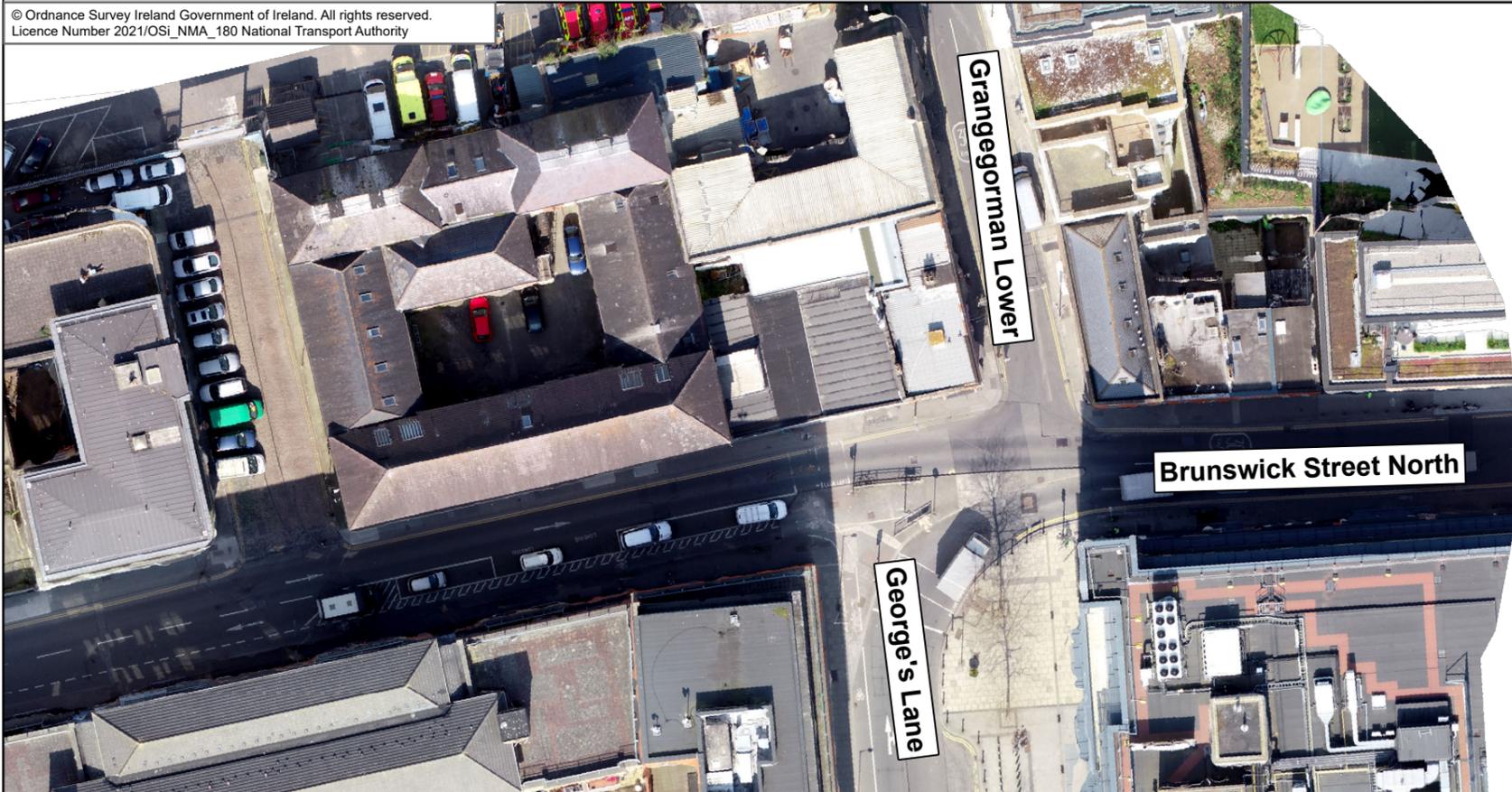
Rev	Date	Drn	Chk'd	App'd	Description
M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

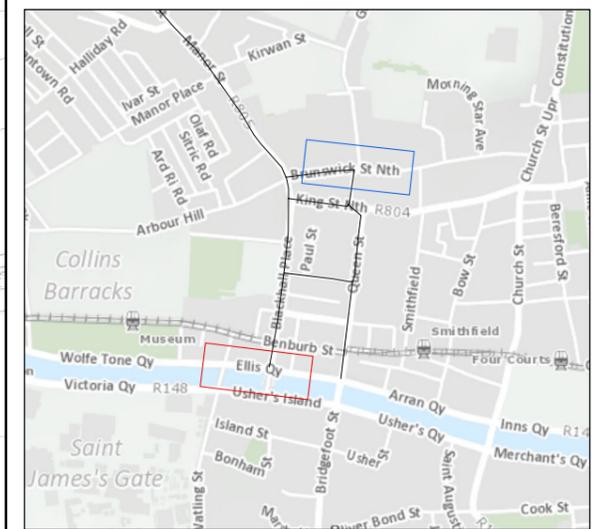
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Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0522	Sheet Number 22 of 25	Status A	Rev M01	



A) R804 BLACKHALL PLACE / R148 ELLIS QUAY / JAMES JOYCE BRIDGE SIGNALISED JUNCTION



B) R804 BRUNSWICK STREET NORTH / GRANGEGORMAN LOWER / GEORGE'S LANE



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- A) R804 Blackhall Place / R148 Ellis Quay / James Joyce Bridge Signalised Junction
- B) R804 Brunswick Street North / Grangegorman Lower / George's Lane

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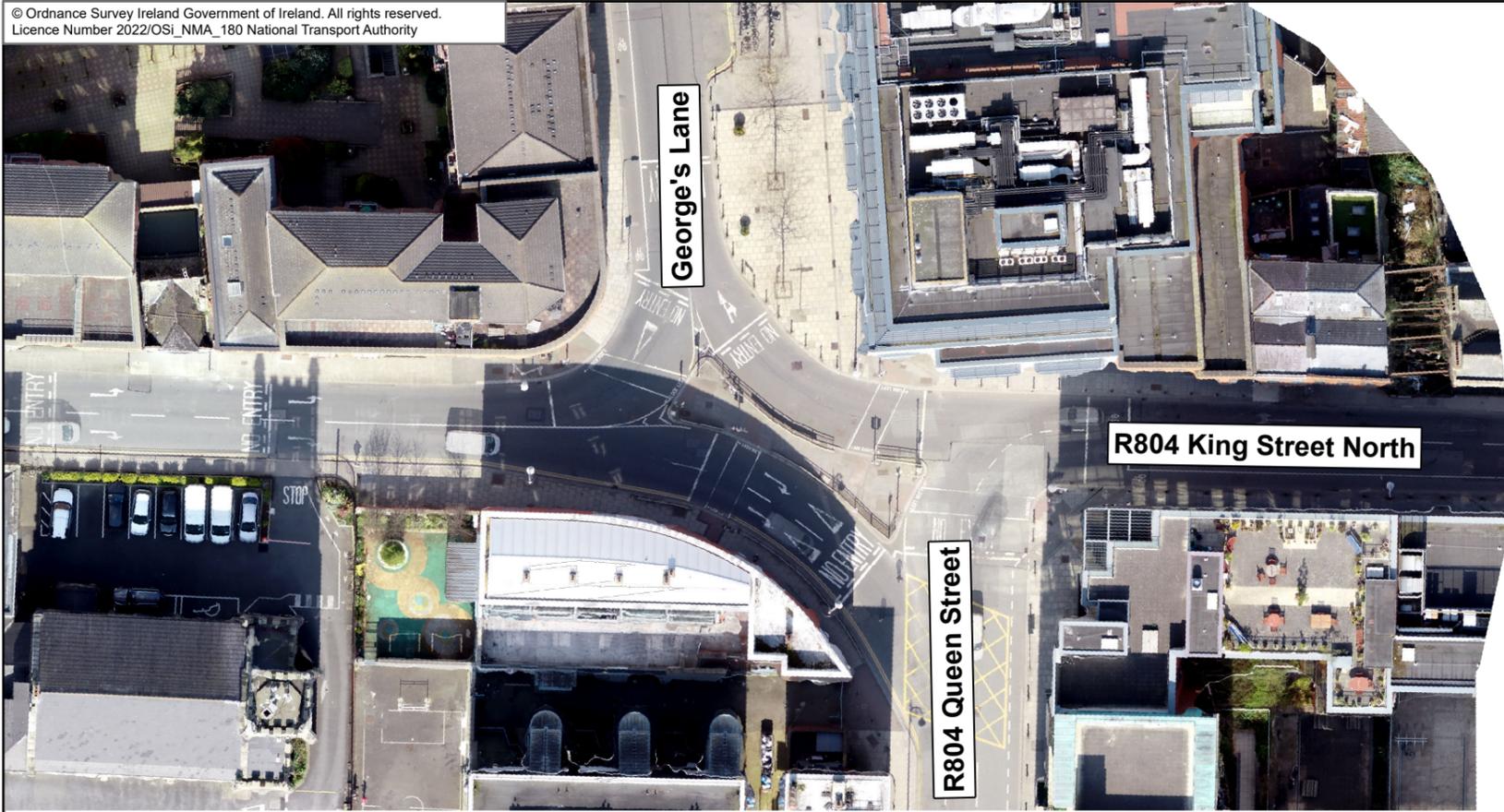
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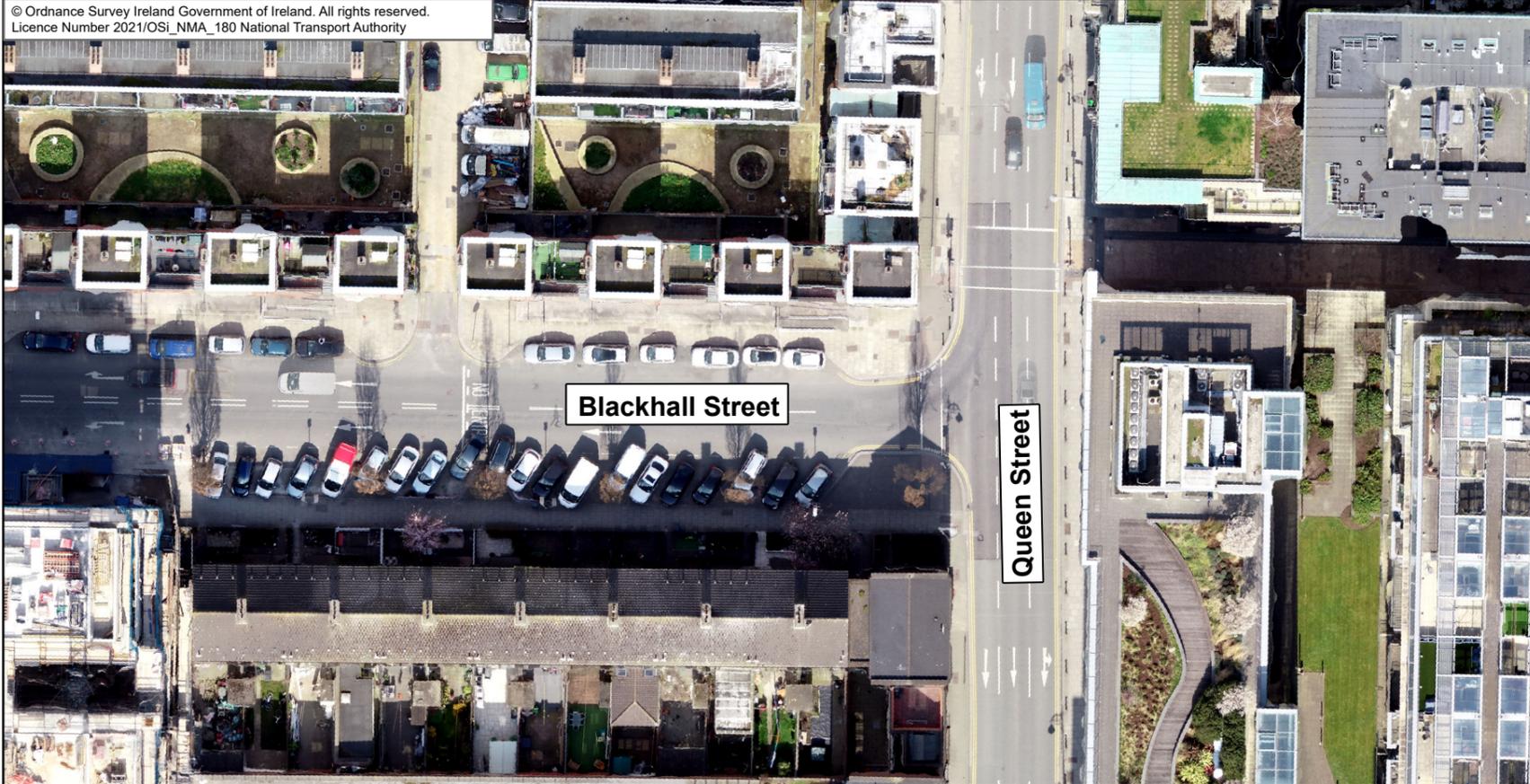
Rev	Date	Drn	Chk'd	App'd	Description
M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

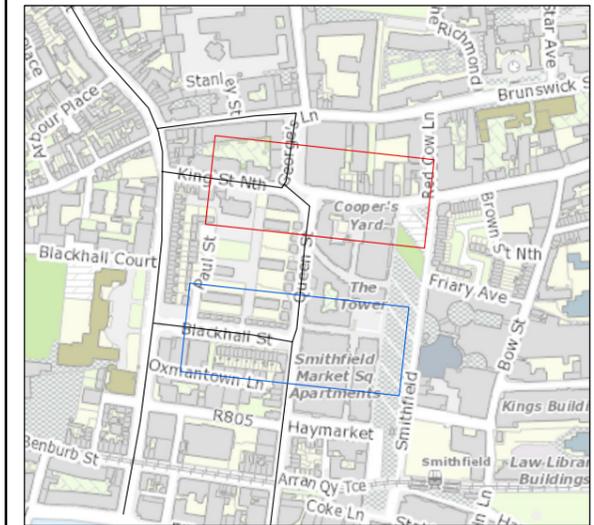
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0523	Sheet Number 23 of 25	Status A	Rev M01	



A) R804 KING STREET NORTH / GEORGE'S LANE / R804 QUEEN STREET



B) QUEEN STREET / BLACKHALL STREET



Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- ▭ A) R804 King Street North / George's Lane / R804 Queen Street
- ▭ B) Queen Street / Blackhall Street

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Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

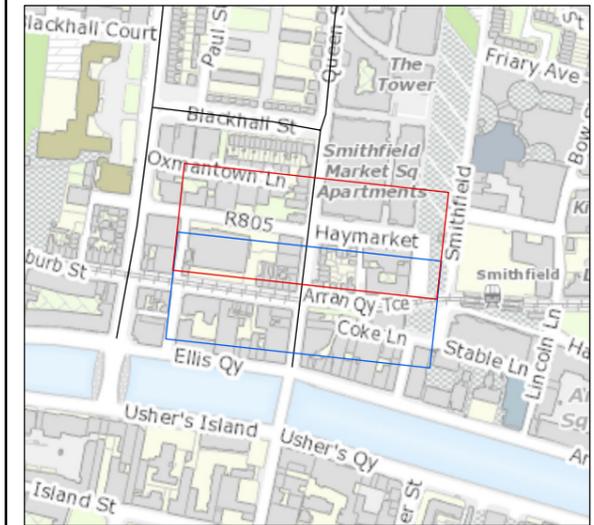
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0524	Sheet Number 24 of 25	Status A	Rev M01	



A) QUEEN ST / HENDRICK STREET



B) QUEEN STREET / BENBURB STREET / ARRAN QUAY TERRACE



- Legend**
- Blanchardstown to City Centre Core Bus Corridor Scheme
 - A) Queen St / Hendrick Street
 - B) Queen Street / Benburb Street / Arran Quay Terrace



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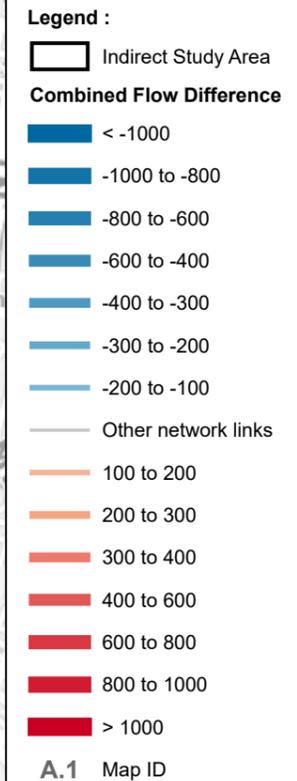
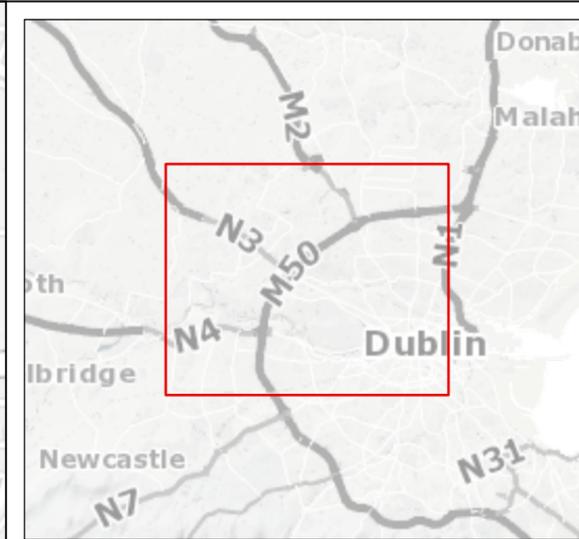
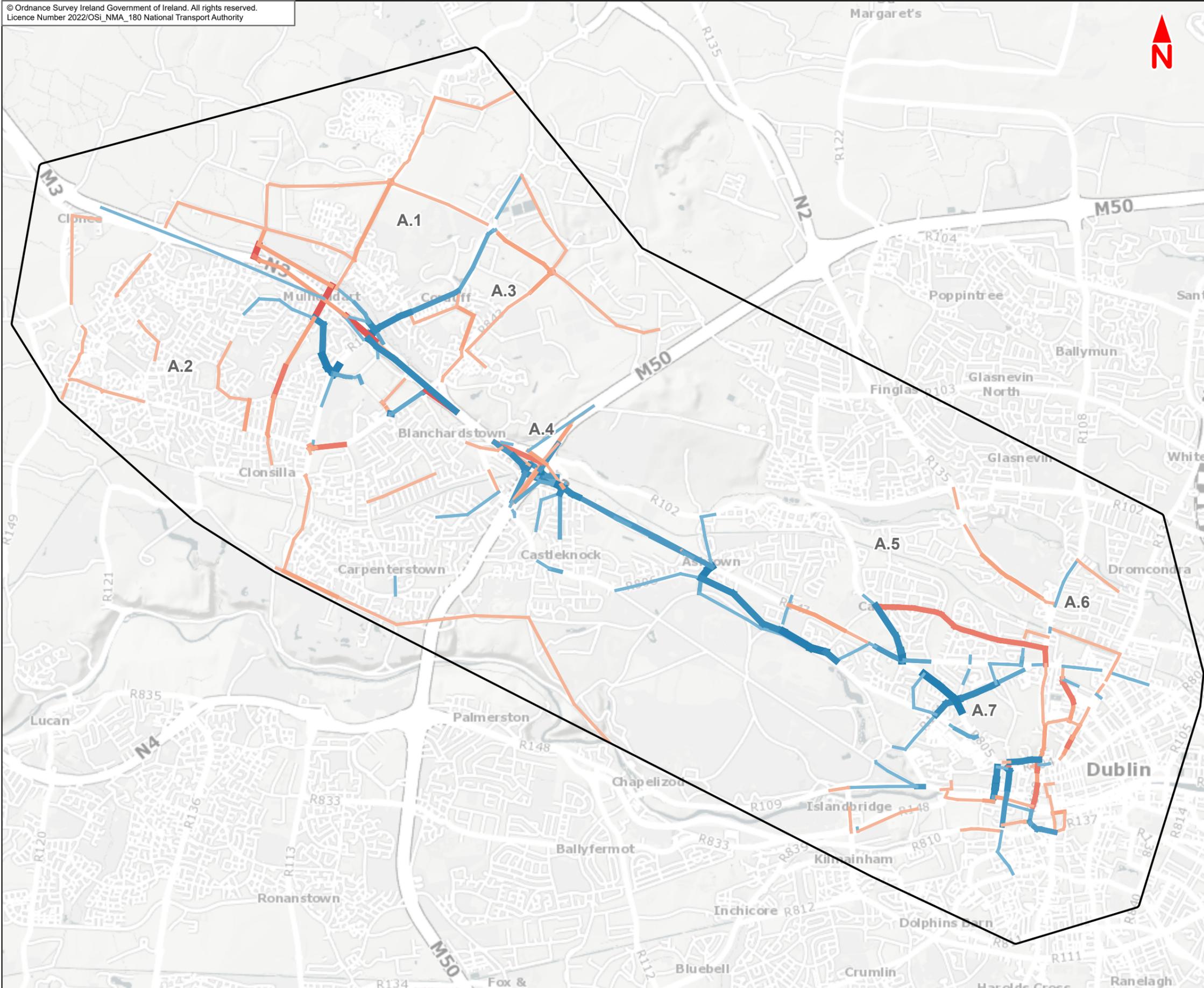
Rev	Date	Drn	Chk'd	App'd	Description
M01	May 2022	LF	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 23/05/2022	Scale @ A3 1:600	Drawn LF	Checked GM	Approved SMcG
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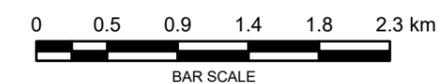
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.6 Aerial Views of Key Junctions				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0525	Sheet Number 25 of 25	Status A	Rev M01	



6.7
Flow Difference on Road
Links 2028 Opening Year
DoMinimum vs DoSomething
AM Peak Hour



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Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS ARUP SYSTRA

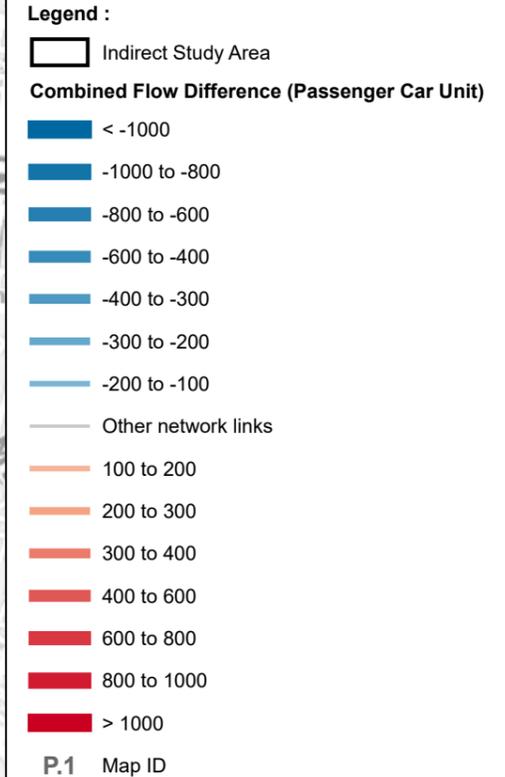
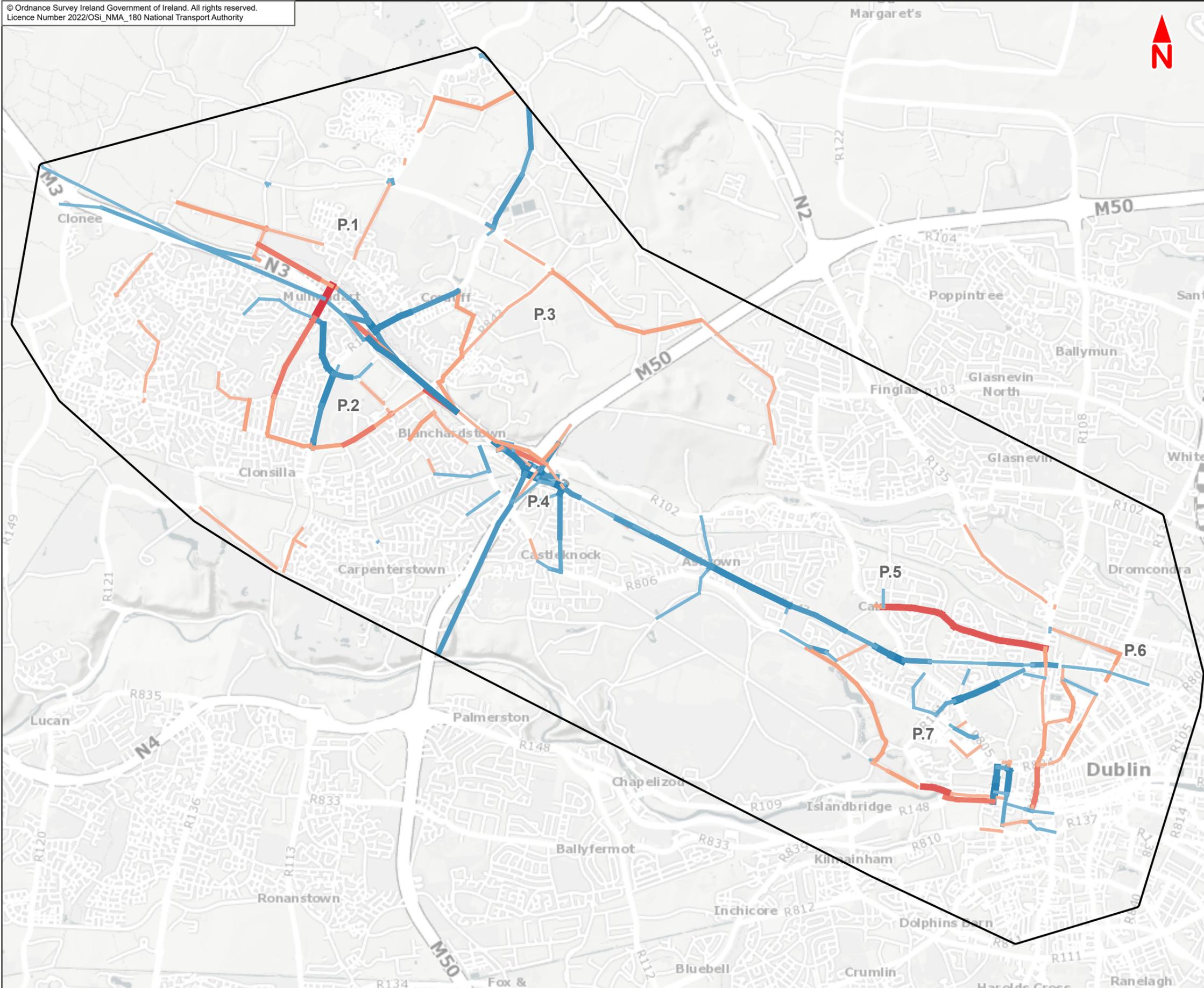
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Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme	Figure 6.7
Flow Difference on Road Links 2028 Opening Year DoMinimum vs DoSomething AM Peak Hour	
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0004	Sheet Number 1 of 1
Status A	Rev M01

Date 07/04/2022	Scale @ A3 1:45 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

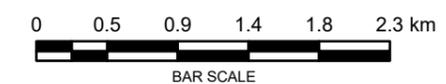
6.8

Flow Difference on Road
Links 2028 Opening Year
DoMinimum vs DoSomething
PM Peak Hour





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Rev	Date	Drn	Chk'd	App'd	Description
M01	Apr 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 07/04/2022 | Scale @ A3: 1:45 000

Project Code: BCIDE | Originator Code: JAC

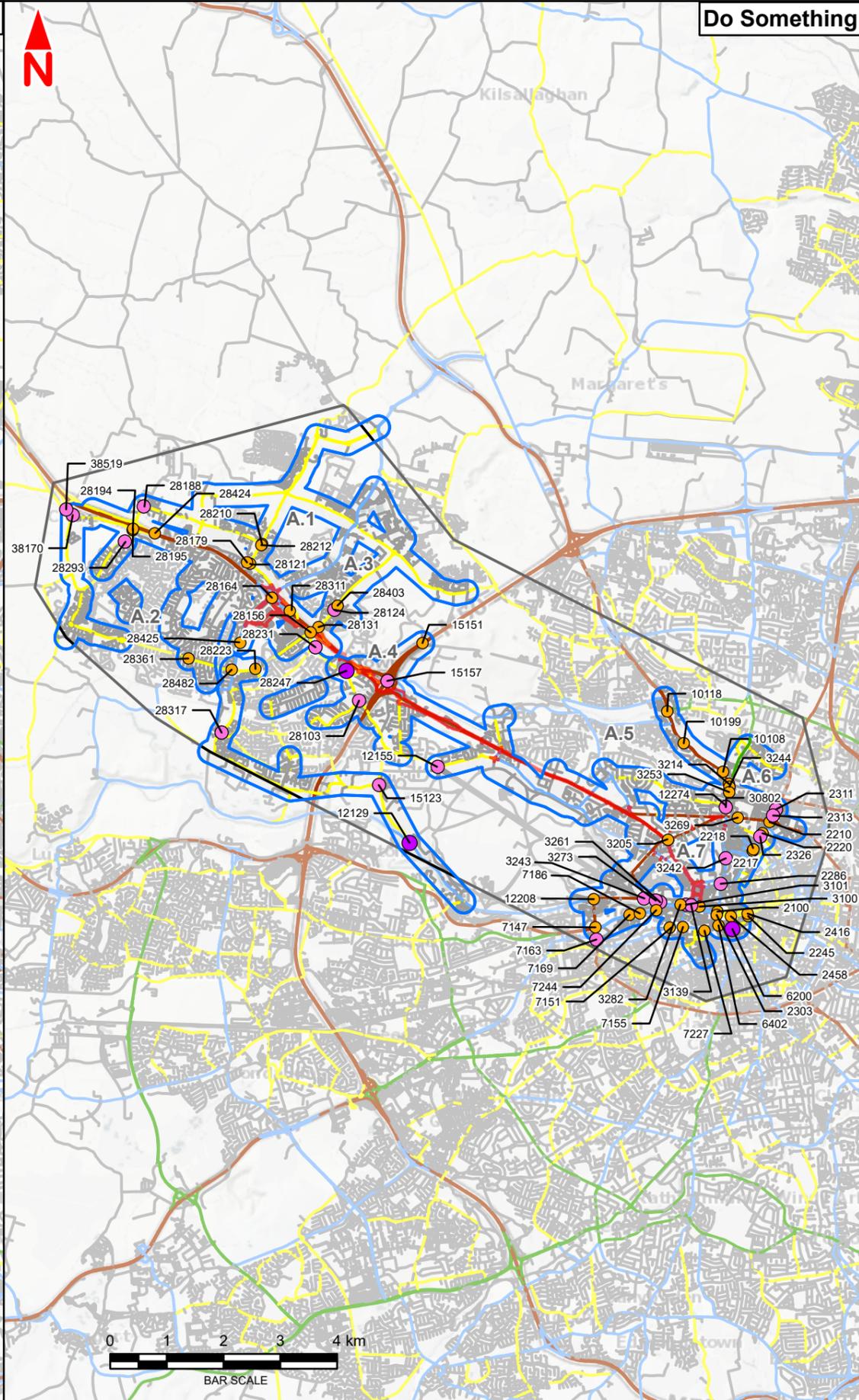
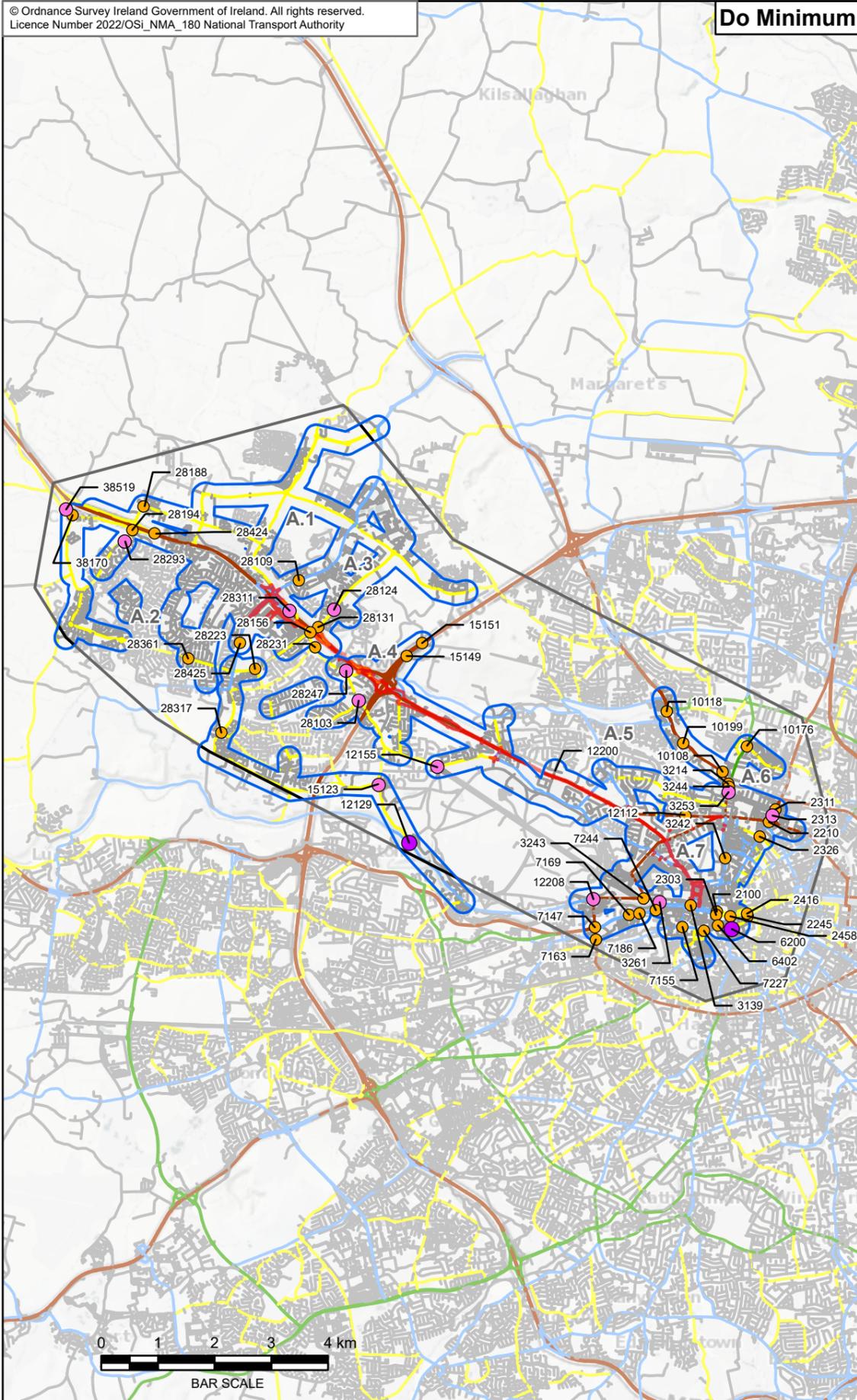
Drawn: KJ | Checked: GM | Approved: SMcG

QMS Code: _____

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Figure 6.8 Blanchardstown to City Centre Core Bus Corridor Scheme			
Flow Difference on Road Links 2028 Opening Year DoMinimum vs DoSomething PM Peak Hour			
Drawing File Name: BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0005	Sheet Number: 1 of 1	Status: A	Rev: M01

6.9

Volume/Capacity Ratios 2028
Opening Year DoMinimum vs
DoSomething AM Peak Hour



- Legend :**
- Direct Study Area
 - Indirect Study Area
 - Area of Influence
- V / C Ratios**
- 85% - 100%
 - 100% - 115%
 - > 115%
- Existing Road Category**
- Category 1
 - Category 2
 - Category 3
 - Category 4
 - Category 5
- A.1 Map ID**
- 17162 Junction Node ID**

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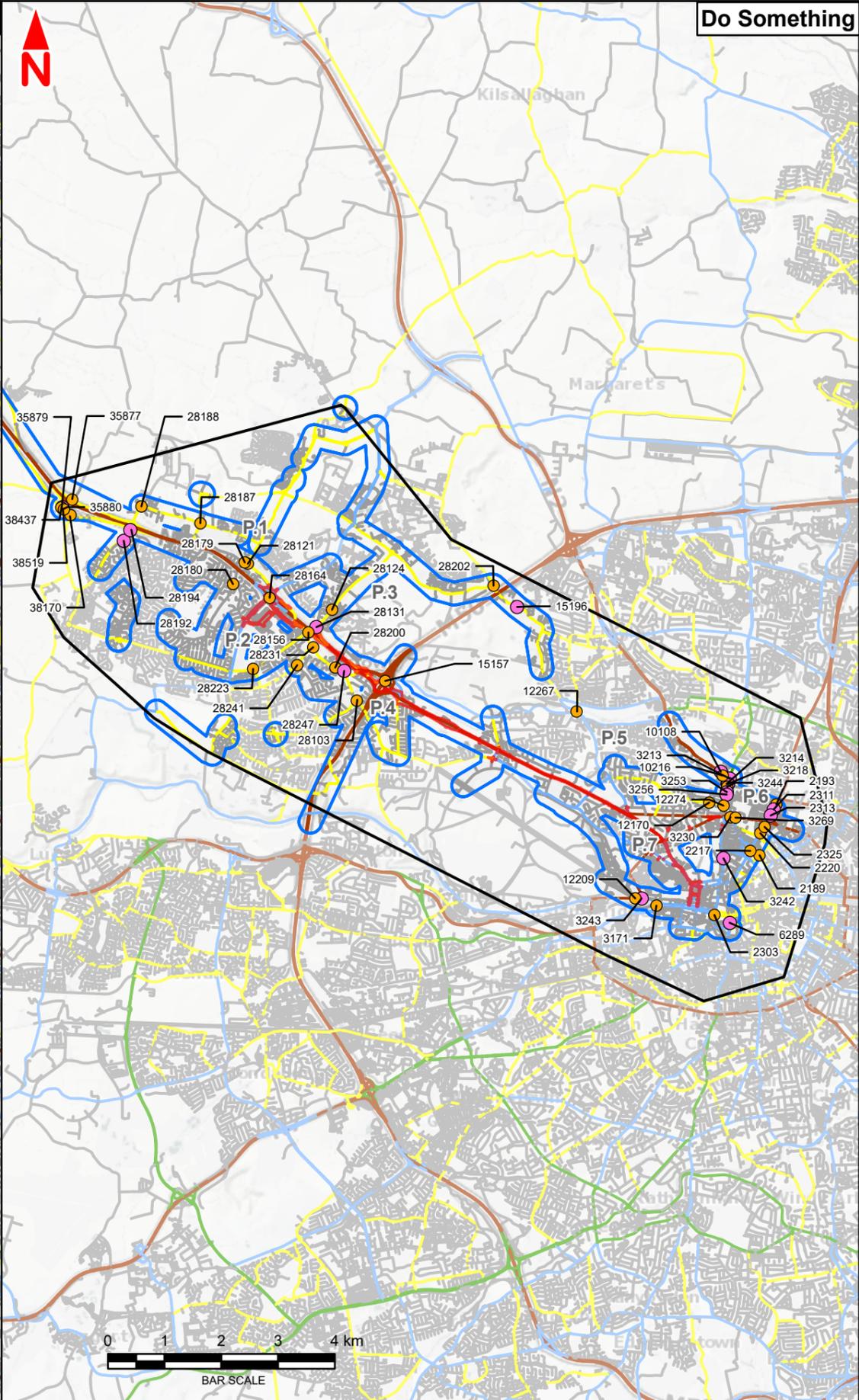
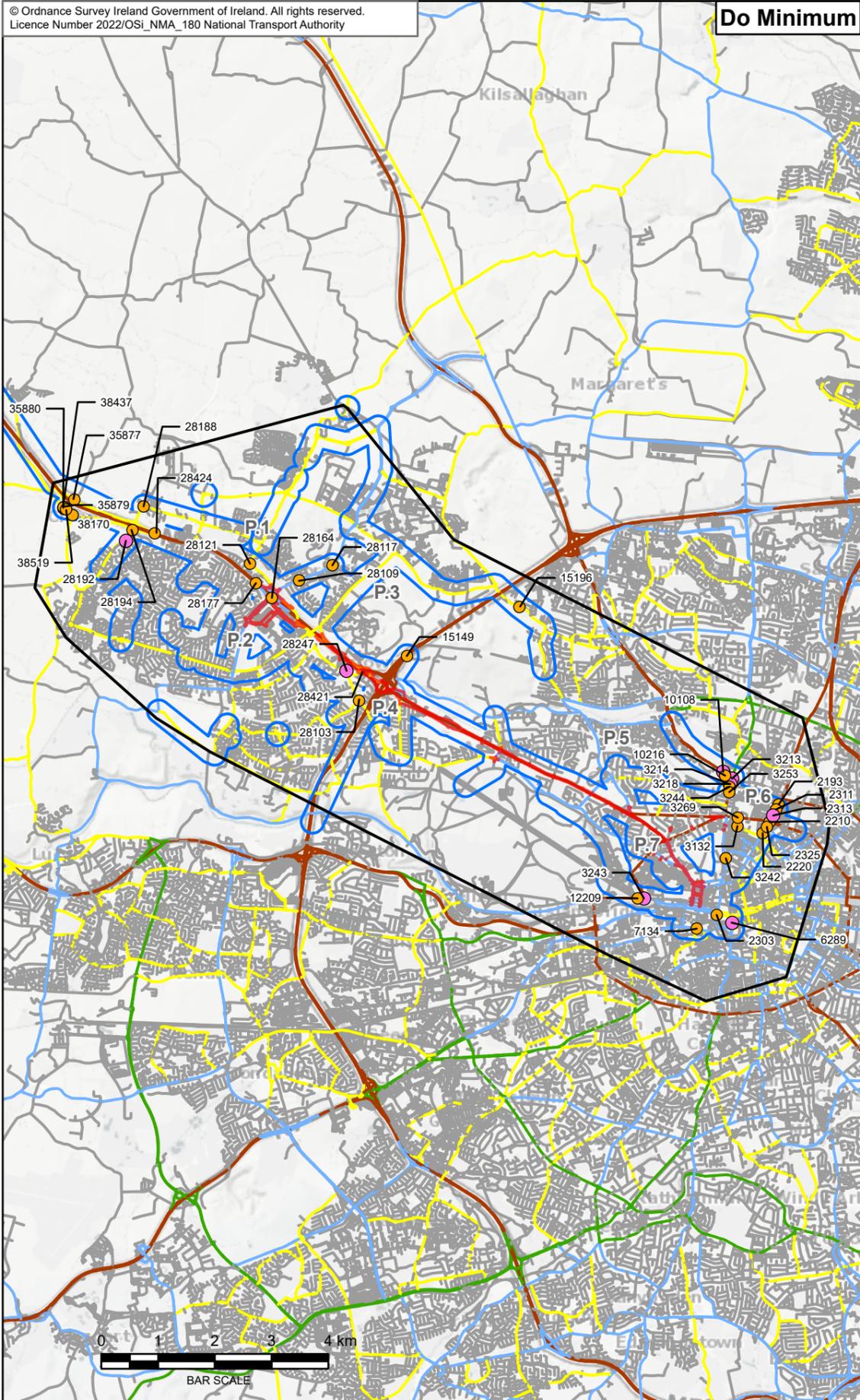
Rev	Date	Drn	Chk'd	App'd	Description
M01	Apr 2022	KJ	GM	SMcG	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 07/04/2022	Scale @ A3 1:95 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Blanchardstown to City Centre Core Bus Corridor Scheme Figure 6.9 Volume / Capacity Ratios 2028 Opening Year DoMinimum vs DoSomething AM Peak Hour				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0006	Sheet Number 1 of 1	Status A	Rev M01	

6.10

Volume/Capacity Ratios 2028
Opening Year DoMinimum vs
DoSomething PM Peak Hour



- Legend :**
- Direct Study Area
 - Indirect Study Area
 - Area of Influence
- V / C Ratios**
- 85% - 100%
 - 100% - 115%
 - > 115%
- Existing Road Category**
- Category 1
 - Category 2
 - Category 3
 - Category 4
 - Category 5
- P.1** Map ID
- 17162** Junction Node ID

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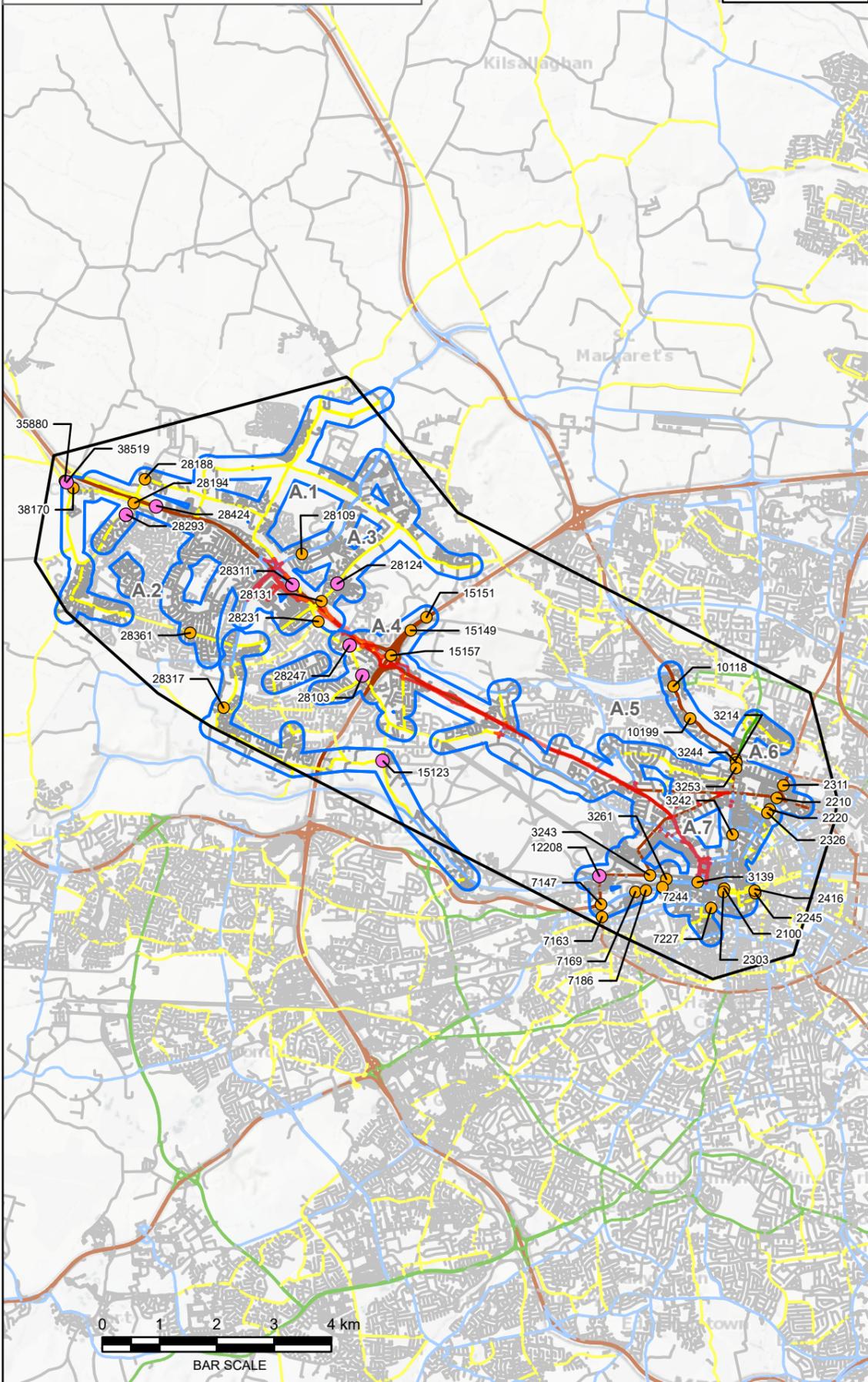
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 07/04/2022	Scale @ A3 1:95 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 6.10 Blanchardstown to City Centre Core Bus Corridor Scheme Volume / Capacity Ratios 2028 Opening Year DoMinimum vs DoSomething PM Peak Hour				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0007	Sheet Number 1 of 1	Status A	Rev M01	

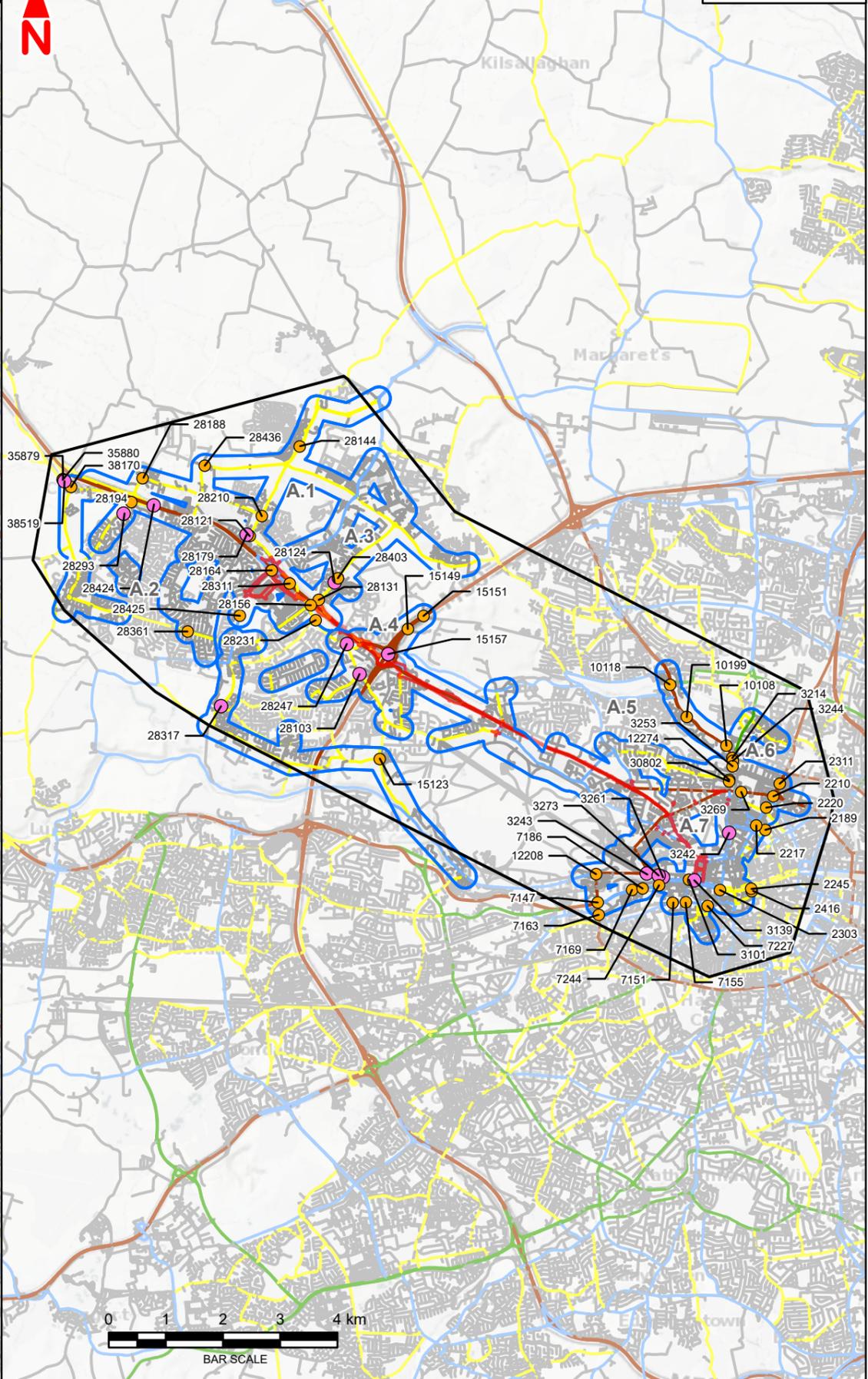
6.11

Volume/Capacity Ratios
2043 Opening Year + 15 Years
DoMinimum vs DoSomething
AM Peak Hour

Do Minimum



Do Something



Legend :

- Direct Study Area
- Indirect Study Area
- Area of Influence

V / C Ratios

- 85% - 100%
- 100% - 115%
- > 115%

Existing Road Category

- Category 1
- Category 2
- Category 3
- Category 4
- Category 5

A.1 Map ID
17162 Junction Node ID

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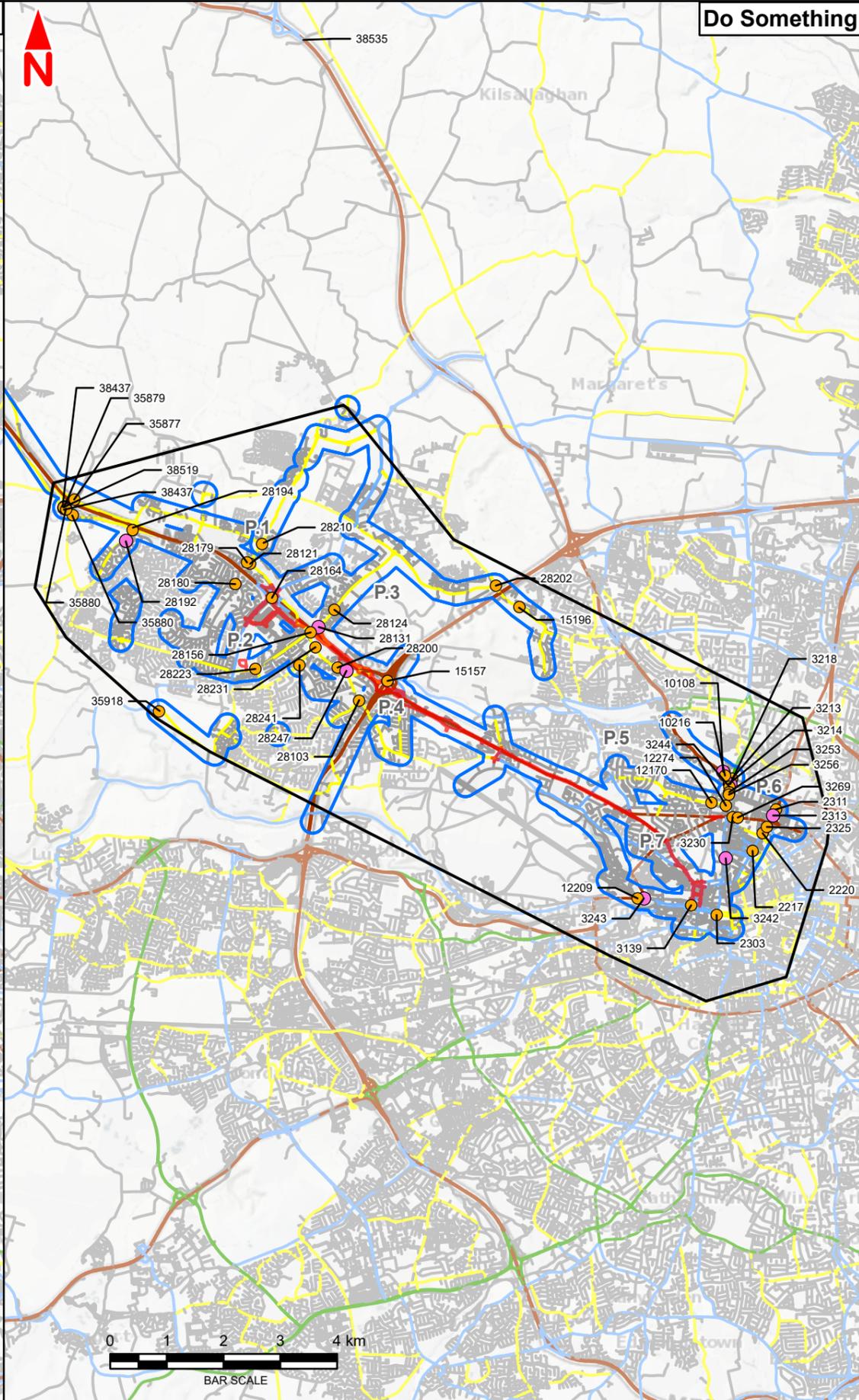
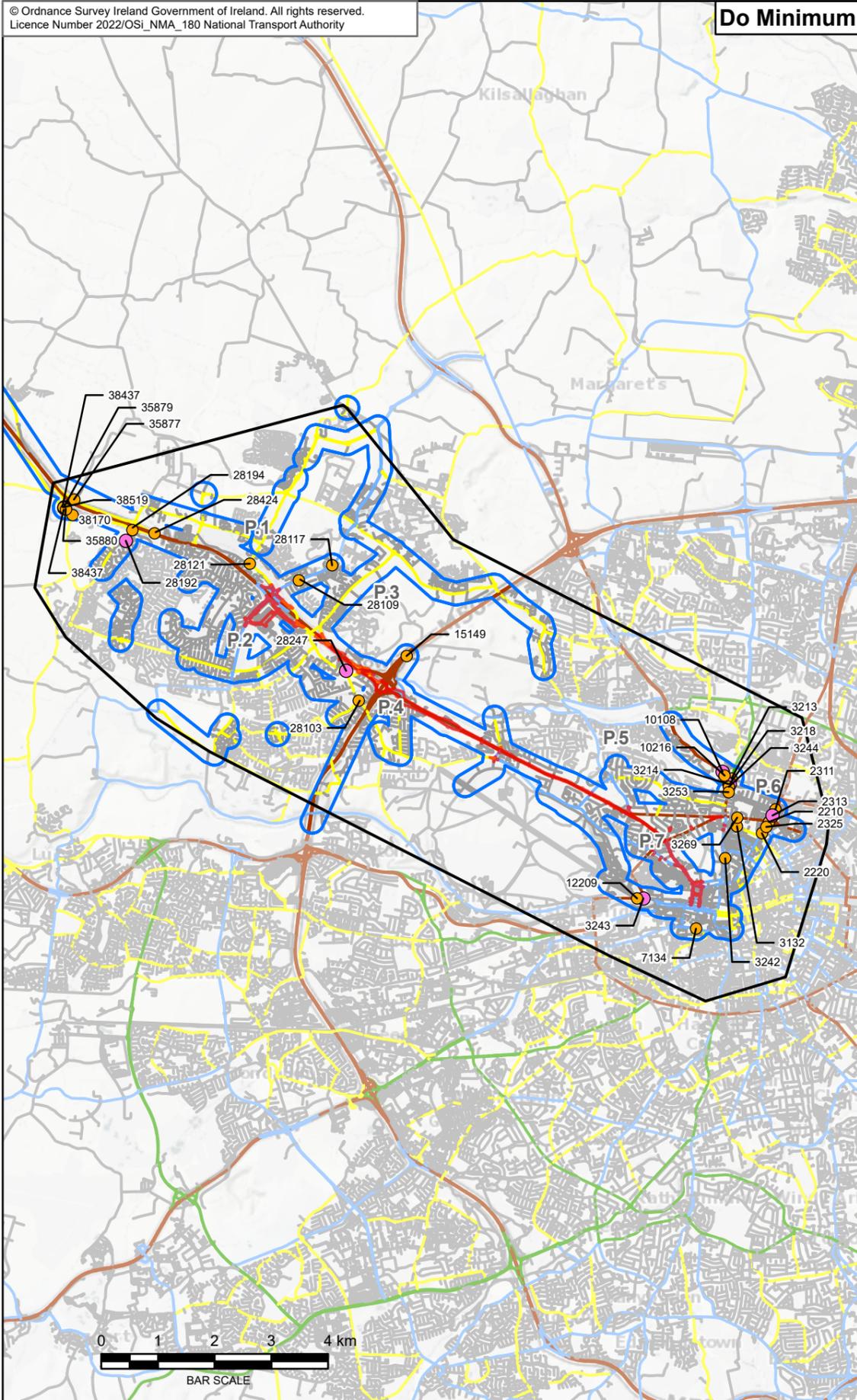
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 07/04/2022	Scale @ A3 1:95 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 6.11 Blanchardstown to City Centre Core Bus Corridor Scheme Volume / Capacity Ratios 2043 Opening Year + 15 Years DoMinimum vs DoSomething AM Peak Hour				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0008	Sheet Number 1 of 1	Status A	Rev M01	

6.12

Volume/Capacity Ratios
2043 Opening Year + 15 Years
DoMinimum vs DoSomething
PM Peak Hour





- Legend :**
- Direct Study Area
 - Indirect Study Area
 - Area of Influence
- V / C Ratios**
- 85% - 100%
 - 100% - 115%
 - > 115%
- Existing Road Category**
- Category 1
 - Category 2
 - Category 3
 - Category 4
 - Category 5
- P.1** Map ID
17162 Junction Node ID

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Date 07/04/2022	Scale @ A3 1:95 000	Drawn KJ	Checked GM	Approved SMcG
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 6.12 Blanchardstown to City Centre Core Bus Corridor Scheme Volume / Capacity Ratios 2043 Opening Year + 15 Years DoMinimum vs DoSomething PM Peak Hour				
Drawing File Name BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0009	Sheet Number 1 of 1	Status A	Rev M01	