6.1
Proposed Scheme Extents

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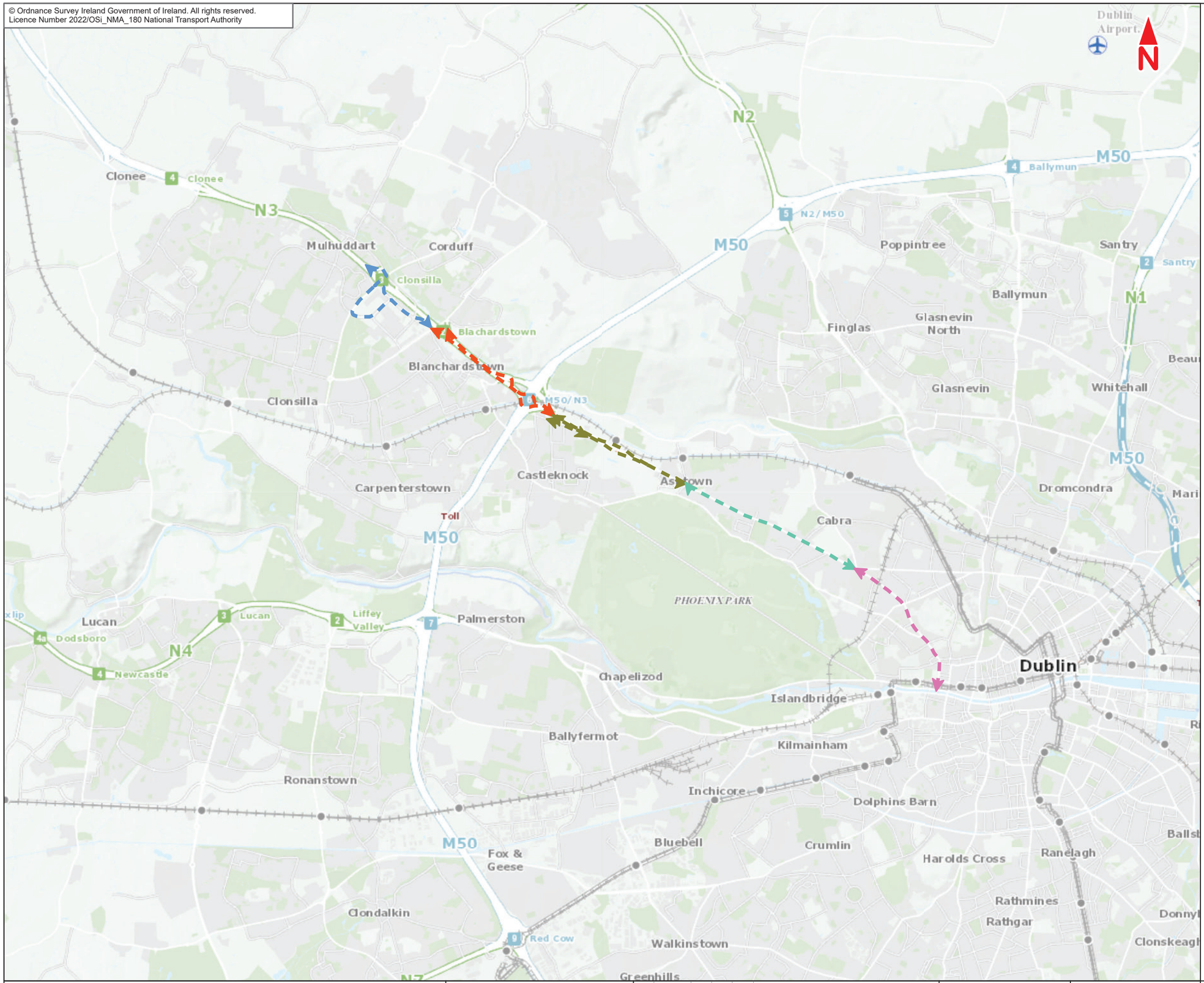

Legend :

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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0 0.5 1 1.5 2 2.5 km

BAR SCALE

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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 Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
19/05/2022	1:50 000	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 6.1
Proposed Scheme Extents

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0003	1 of 1	A	M01

6.2a
Corridor Sections

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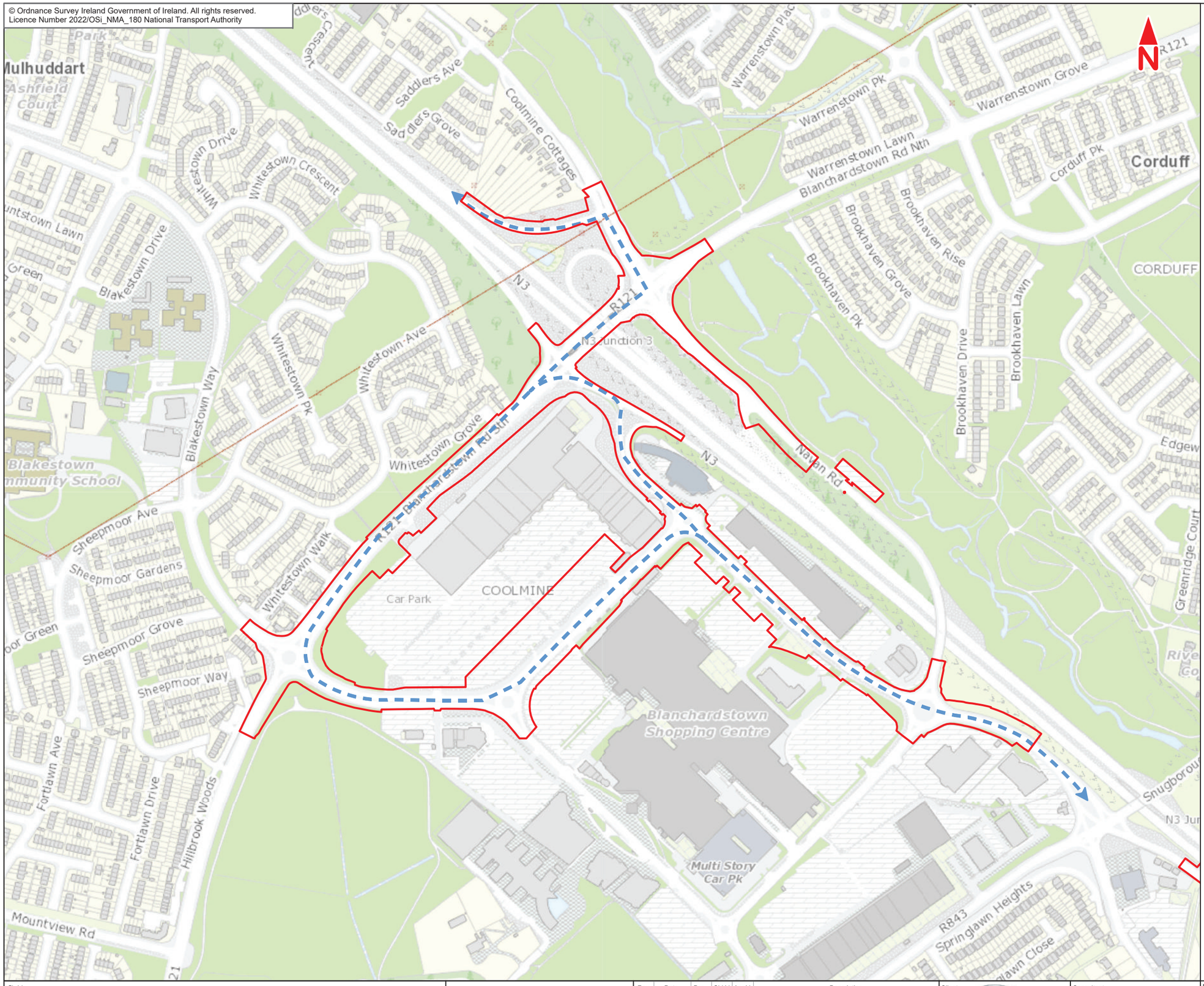

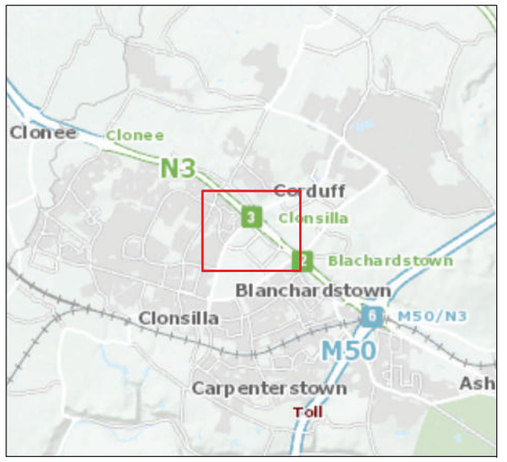

Legend :

Blanchardstown to City Centre Core Bus Corridor Scheme

Section 1

N3 Blanchardstown Centre to R843 Snugborough Road

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0 50 100 150 200 250 m

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.2a
Corridor Sections
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0101	1 of 1	A	M01

6.2b
Corridor Sections

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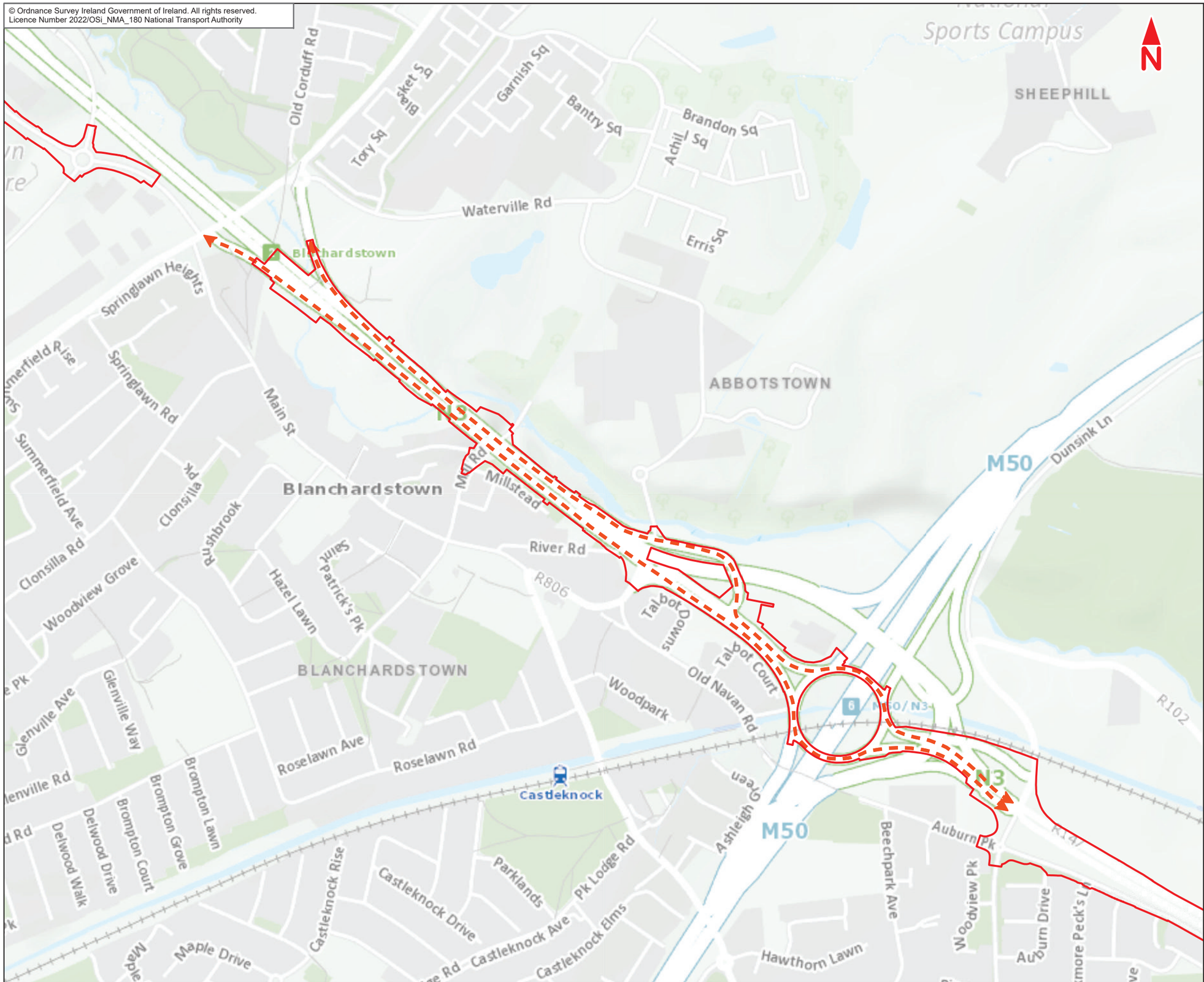

Legend :

Blanchardstown to City Centre Core Bus Corridor Scheme

Section 2

R843 Snugborough Road to N3/M50 junction

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0 75 150 225 300 375 m

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

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

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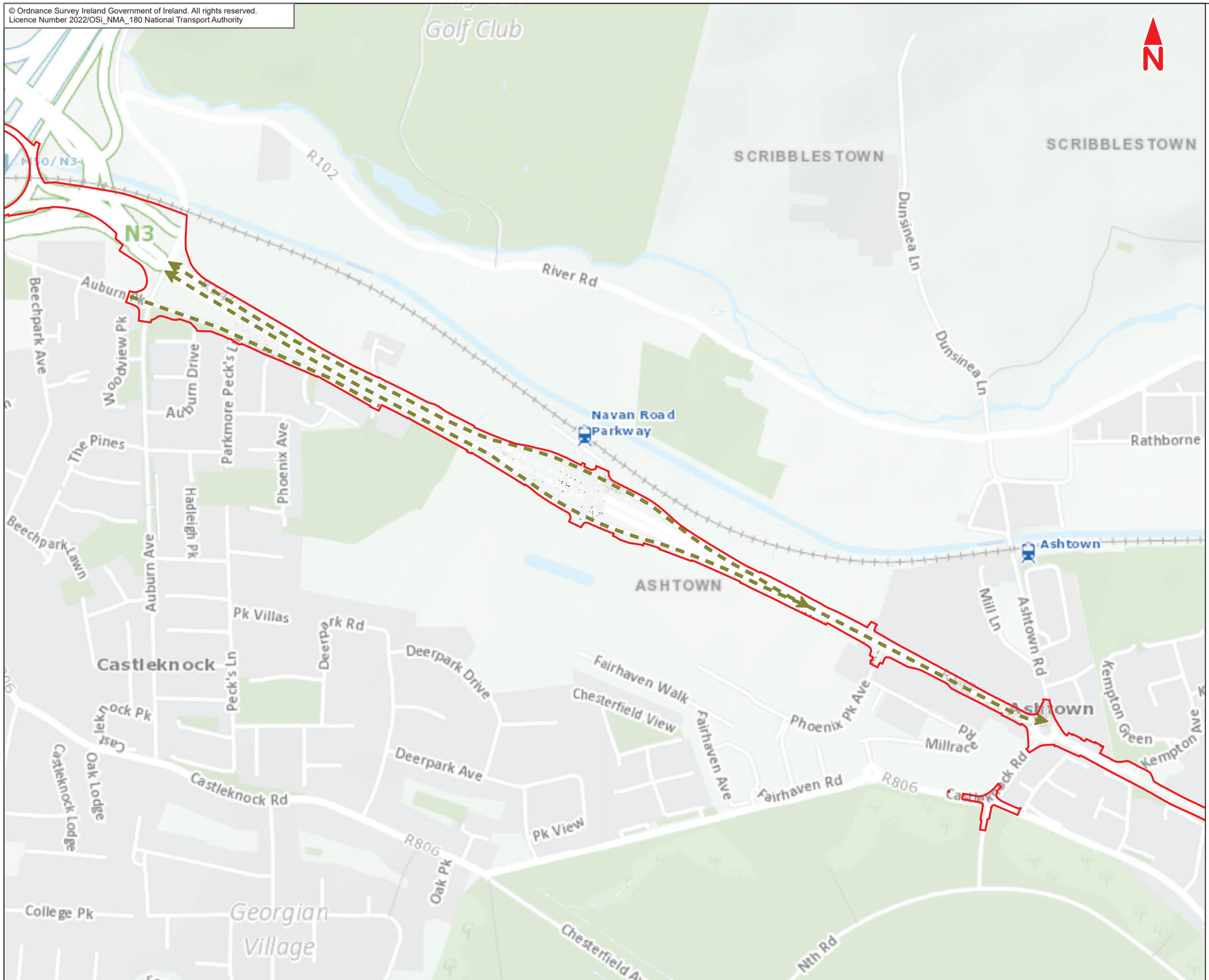

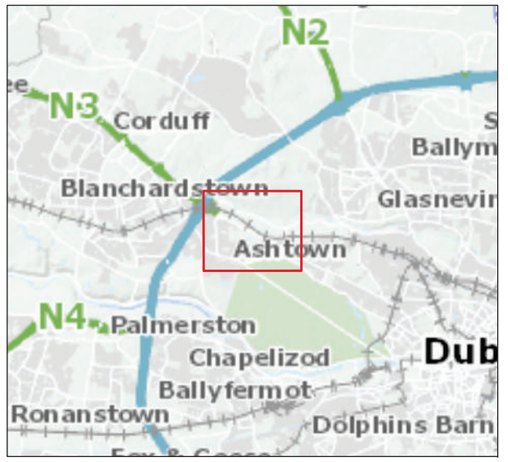

Legend :

Blanchardstown to City Centre Core Bus Corridor Scheme

Section 3

N3/M50 junction to R147 Navan Road/Ashtown Road junction

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0 75 150 225 300 375 m

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

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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 6.2c
Corridor Sections
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0103	1 of 1	A	M01

6.2d
Corridor Sections

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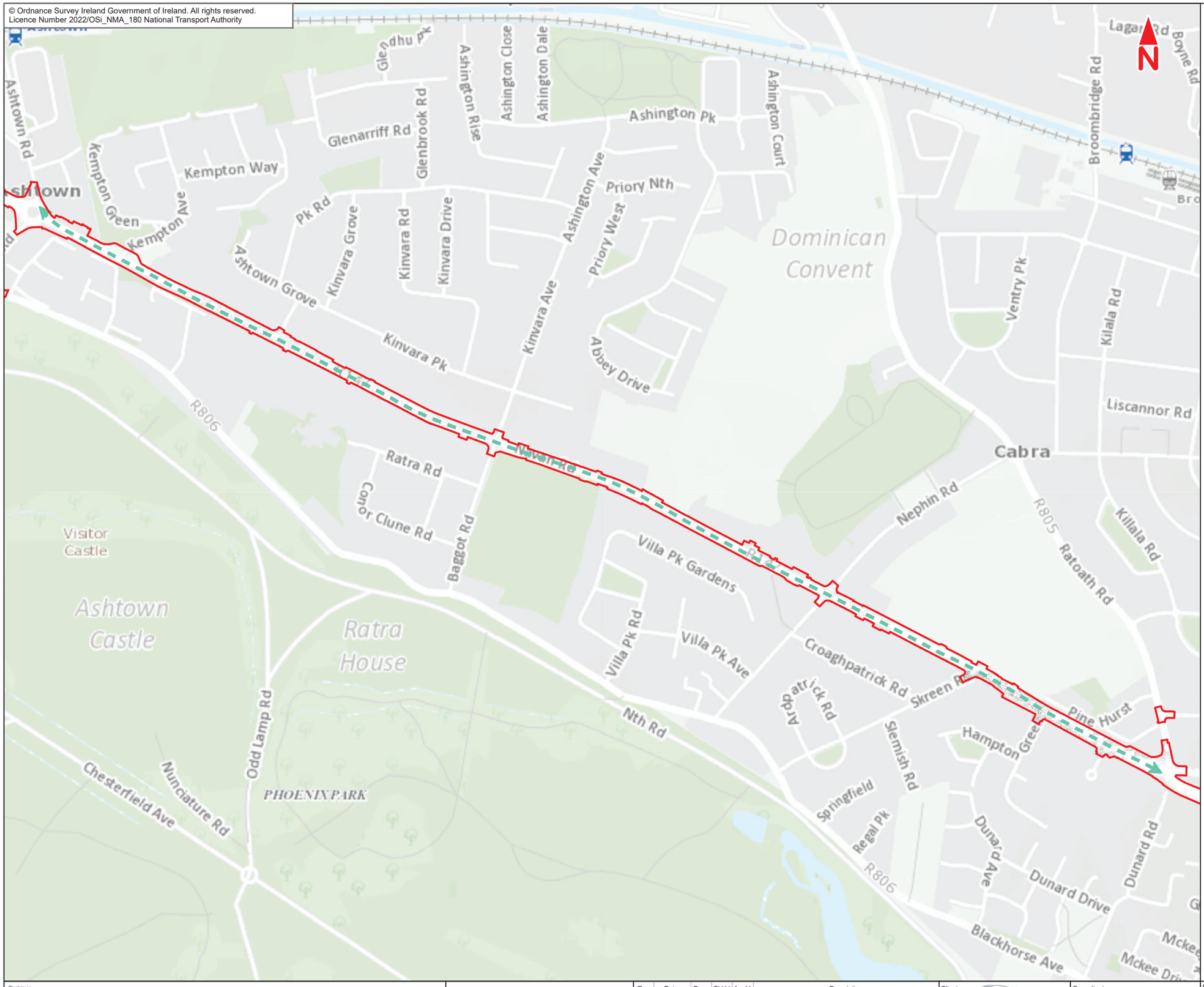

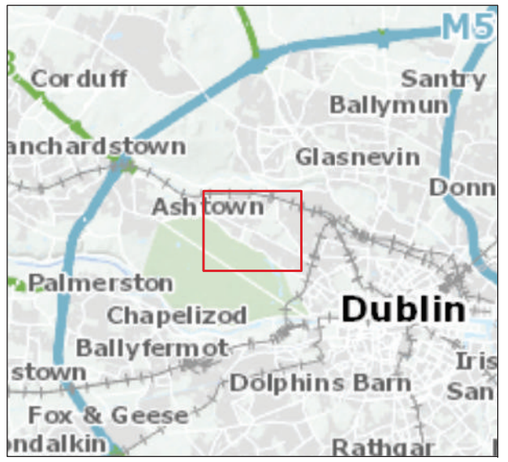

Legend :

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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.2d
Corridor Sections
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0104	1 of 1	A	M01

6.2e
Corridor Sections

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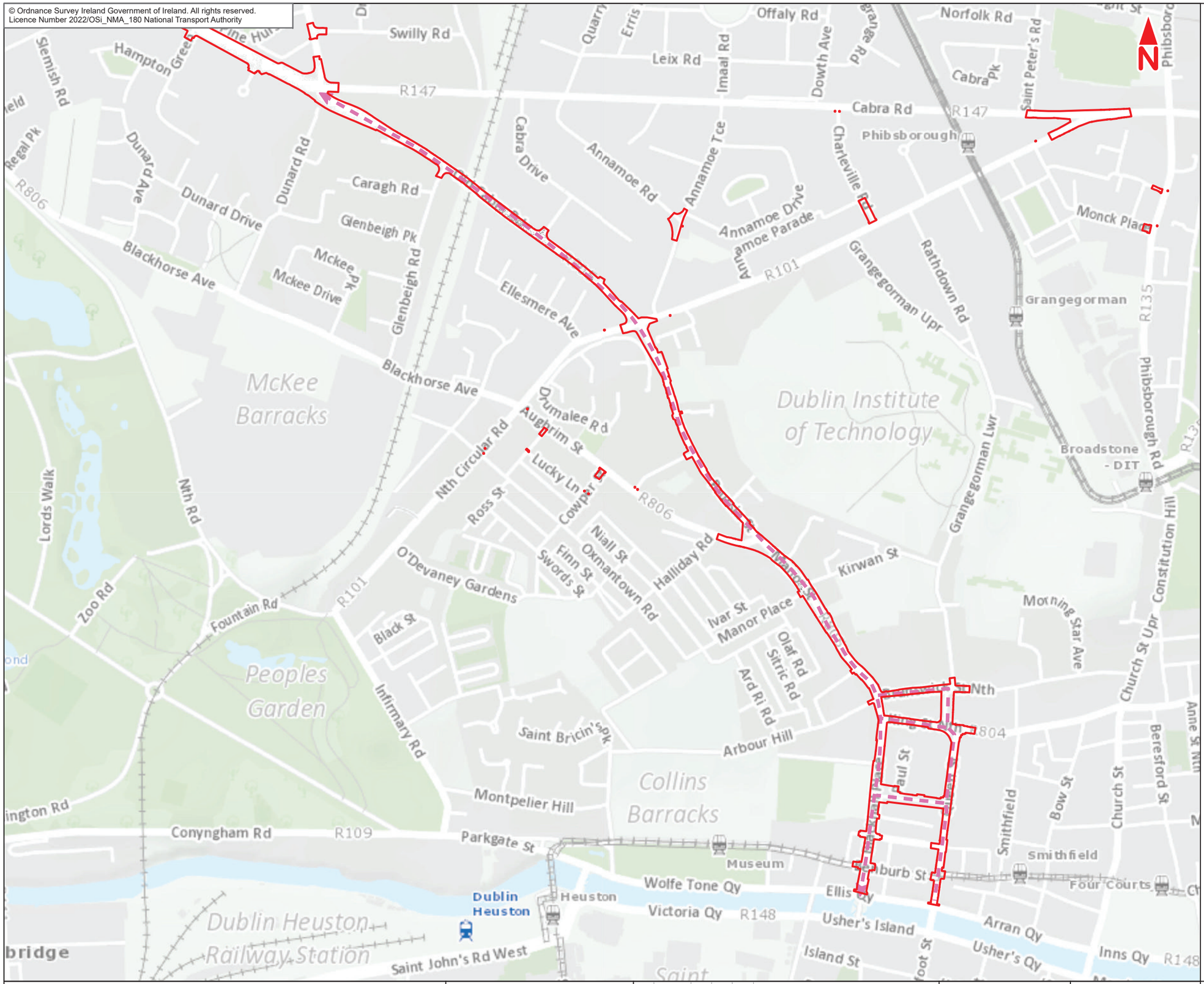

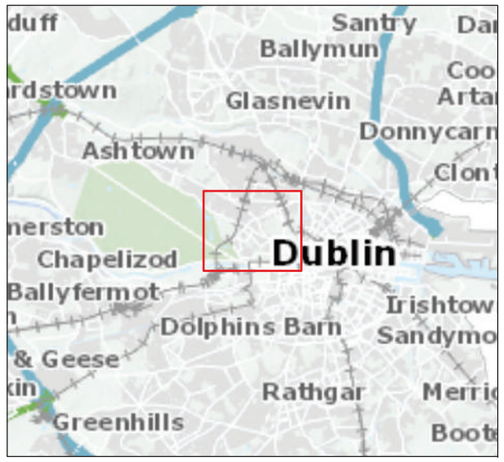

Legend :

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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Client: NTA National Transport Authority

Consultant: Jacobs ARUP SYSTRA

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 6.2e
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

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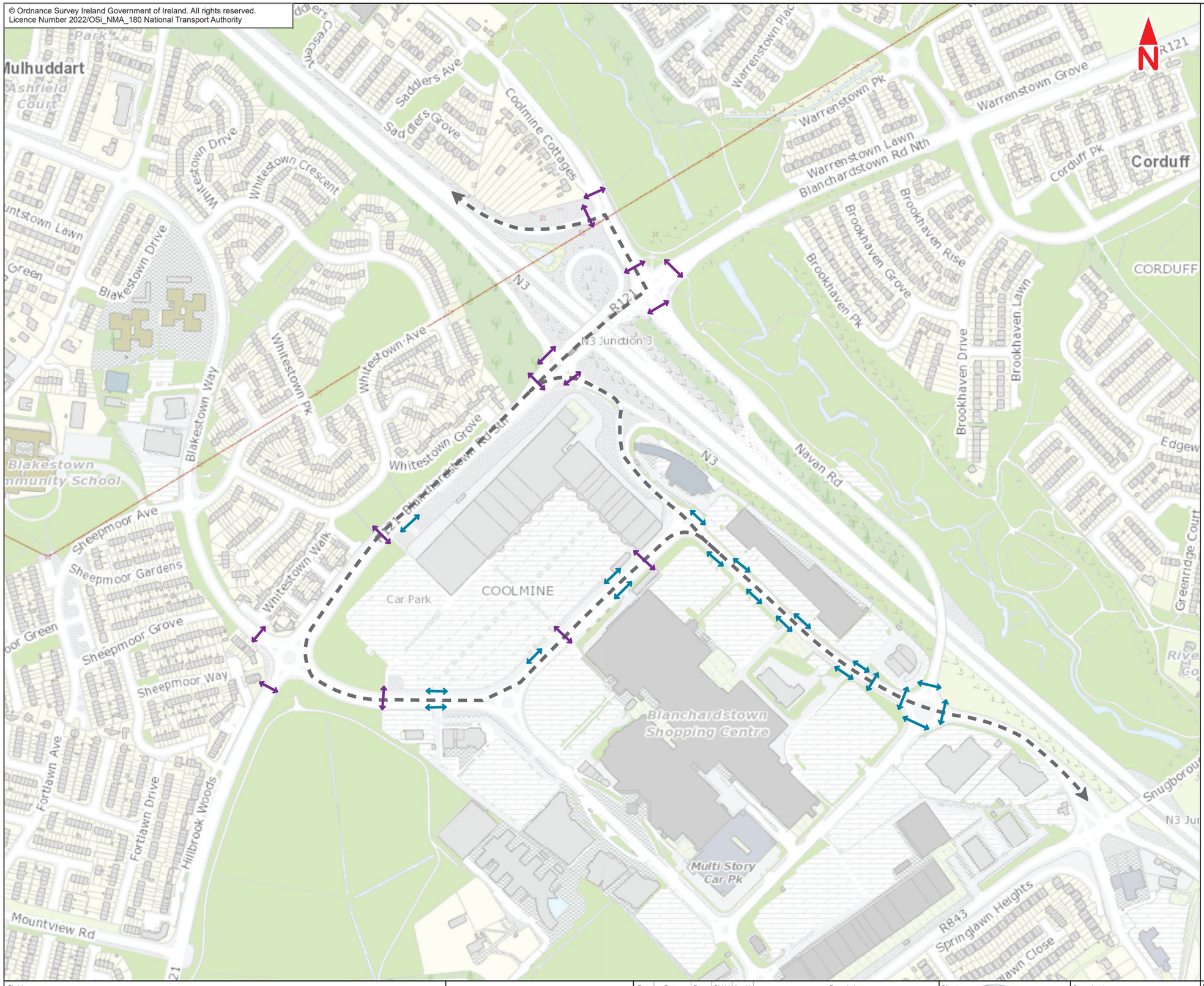

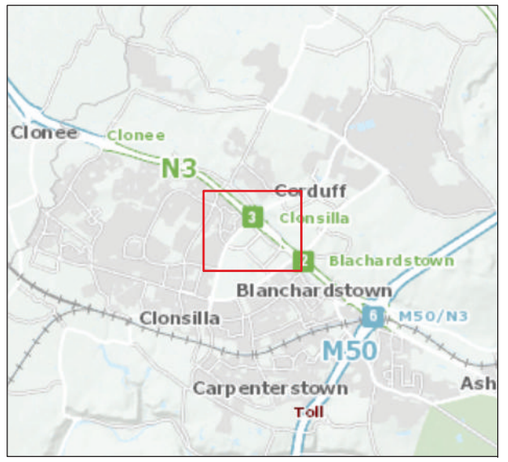

Legend :

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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0 50 100 150 200 250 m

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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	1:5 000	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 6.3a
Baseline Pedestrian Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0201	1 of 1	A	M01

6.3b
Baseline Pedestrian Facilities

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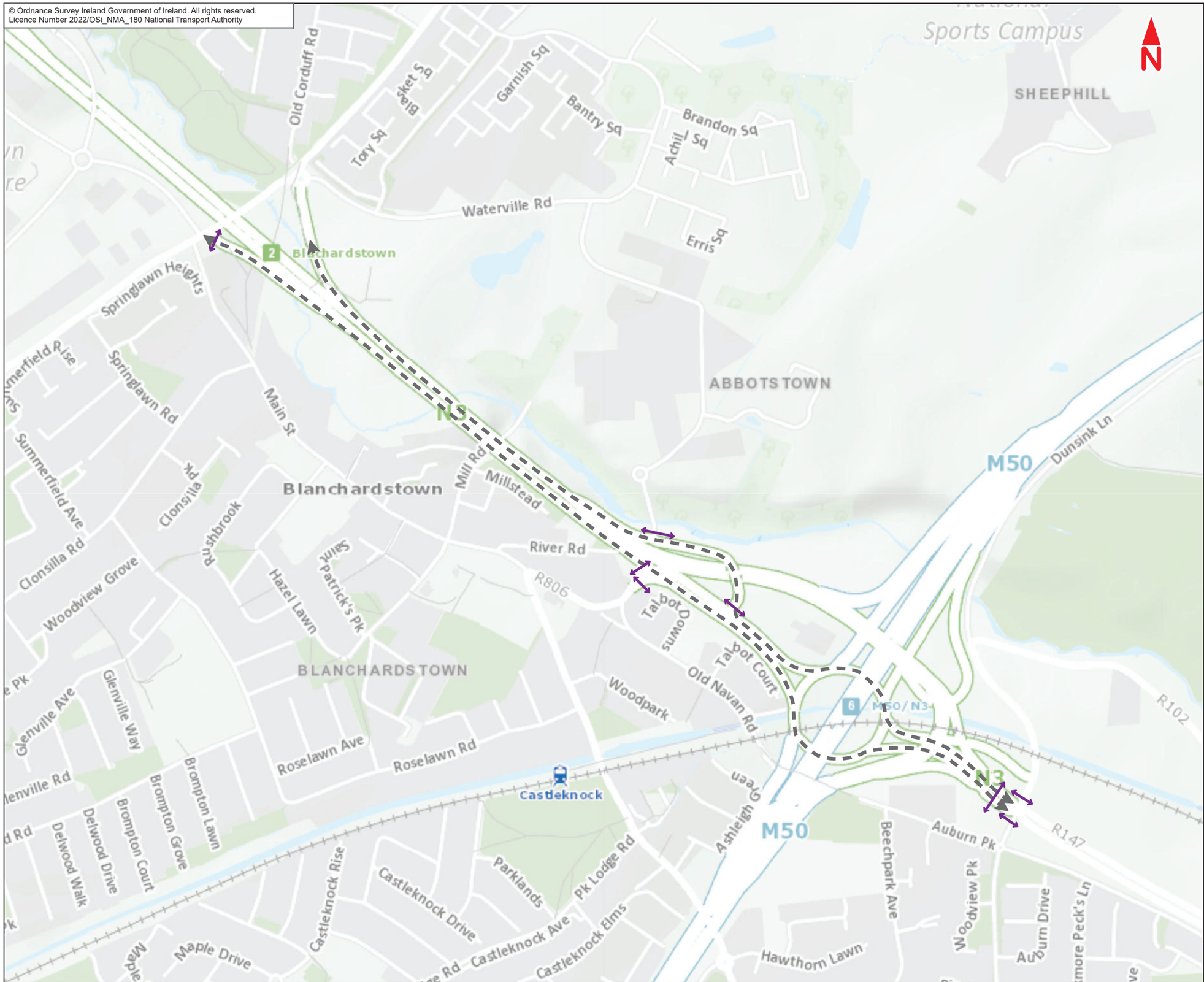

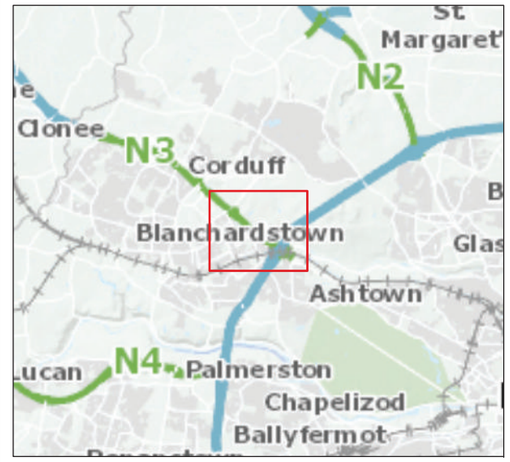

Legend :

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

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

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Project Ireland 2040 Building Ireland's Future

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

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	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 6.3b
Baseline Pedestrian Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0202	1 of 1	A	M01

6.3c
Baseline Pedestrian Facilities

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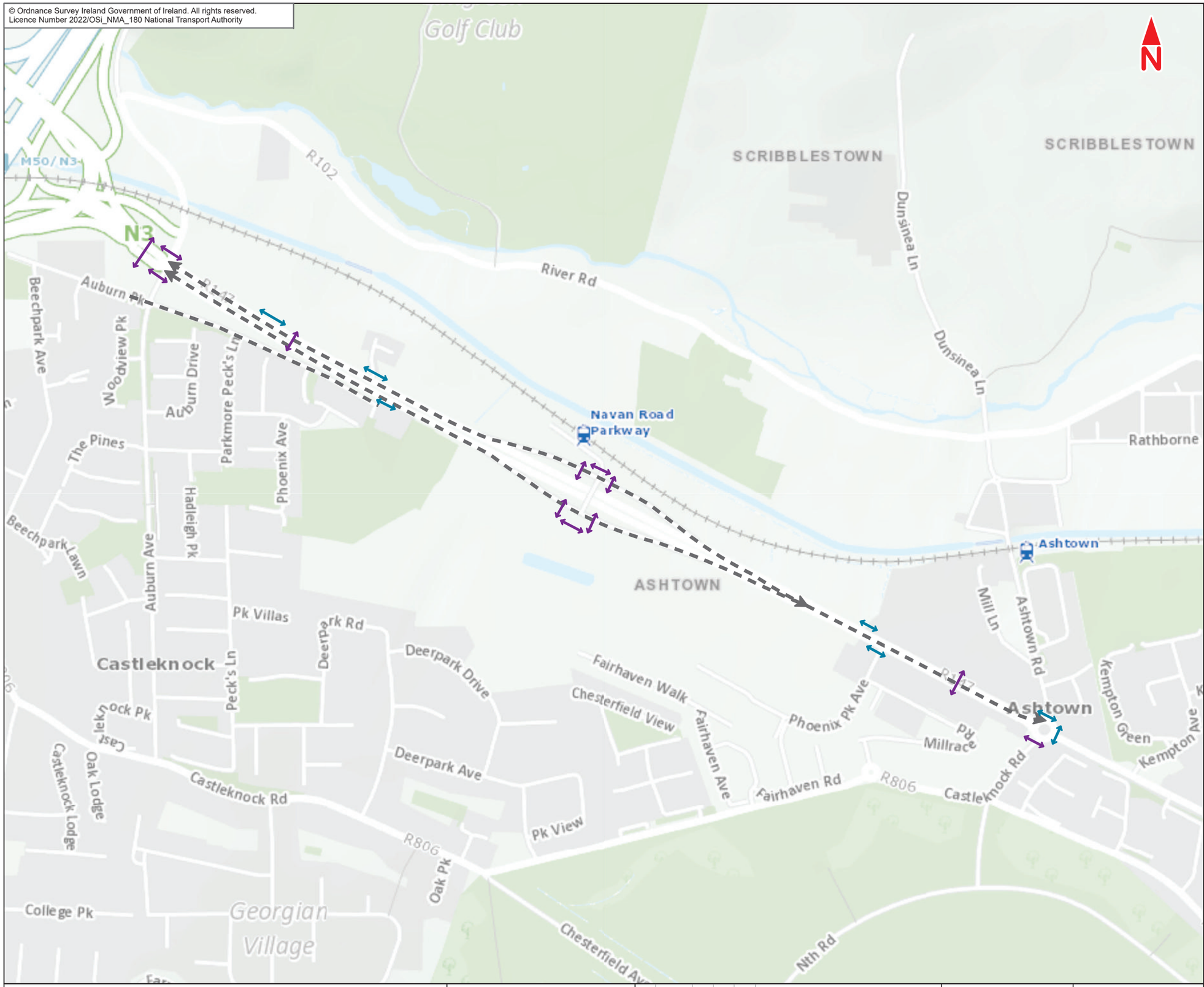

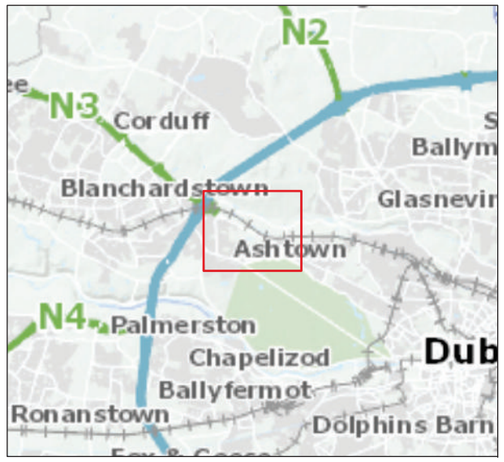

Legend :

Section 3

N3/M50 junction to R147 Navan Road/Ashtown Road junction

Indicative Existing Pedestrian Crossings

Signalised Crossing

Uncontrolled Crossing

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Consultant: Jacobs ARUP SYSTRA

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10/02/2022	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 6.3c
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

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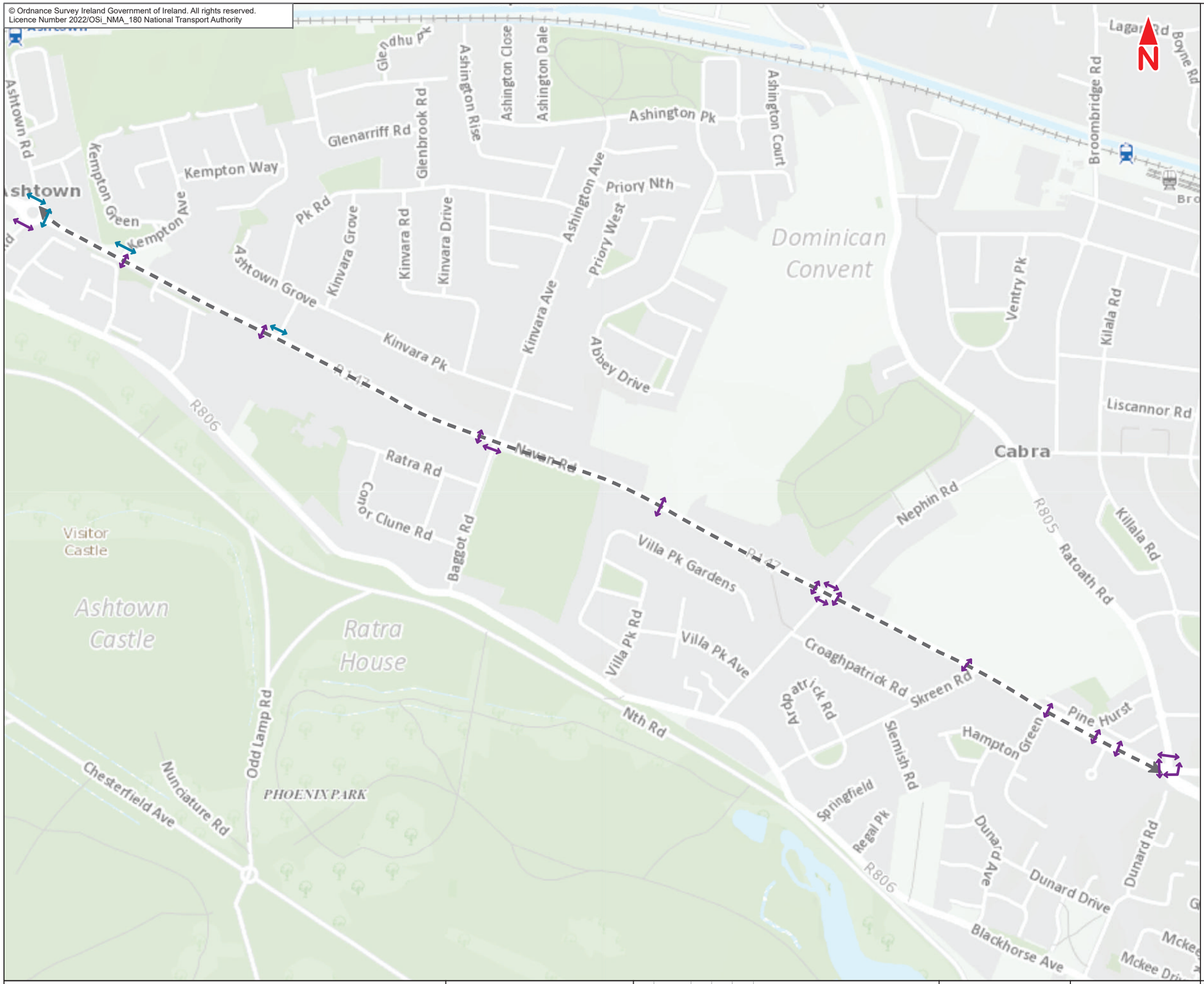

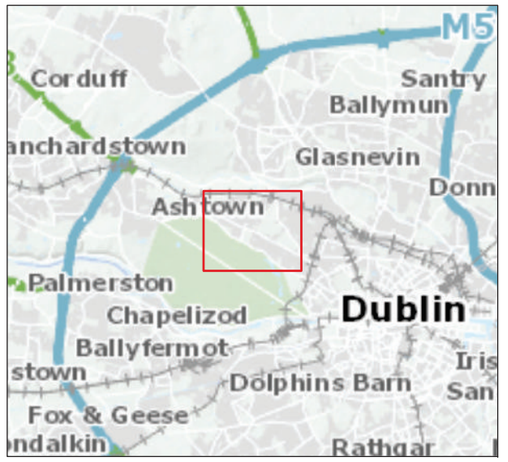

Legend :

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

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

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Consultant: Jacobs ARUP SYSTRA

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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 6.3d
Baseline Pedestrian Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0204	1 of 1	A	M01

6.3e
Baseline Pedestrian Facilities

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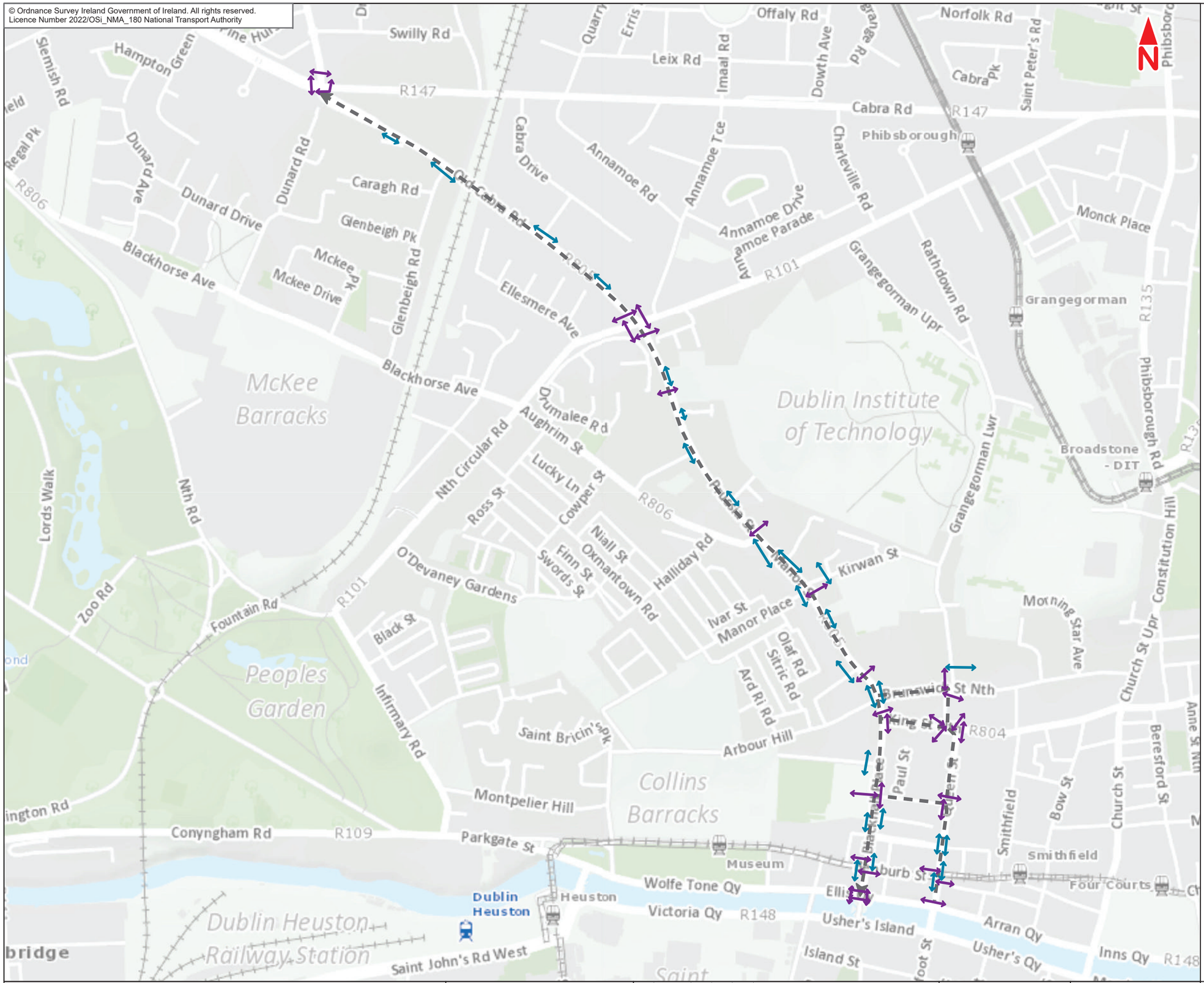

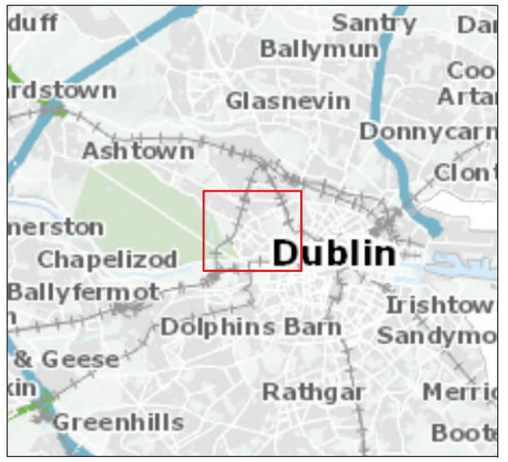

Legend :

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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/03/2022	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 6.3e
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

6.4a
Baseline Cycle Facilities

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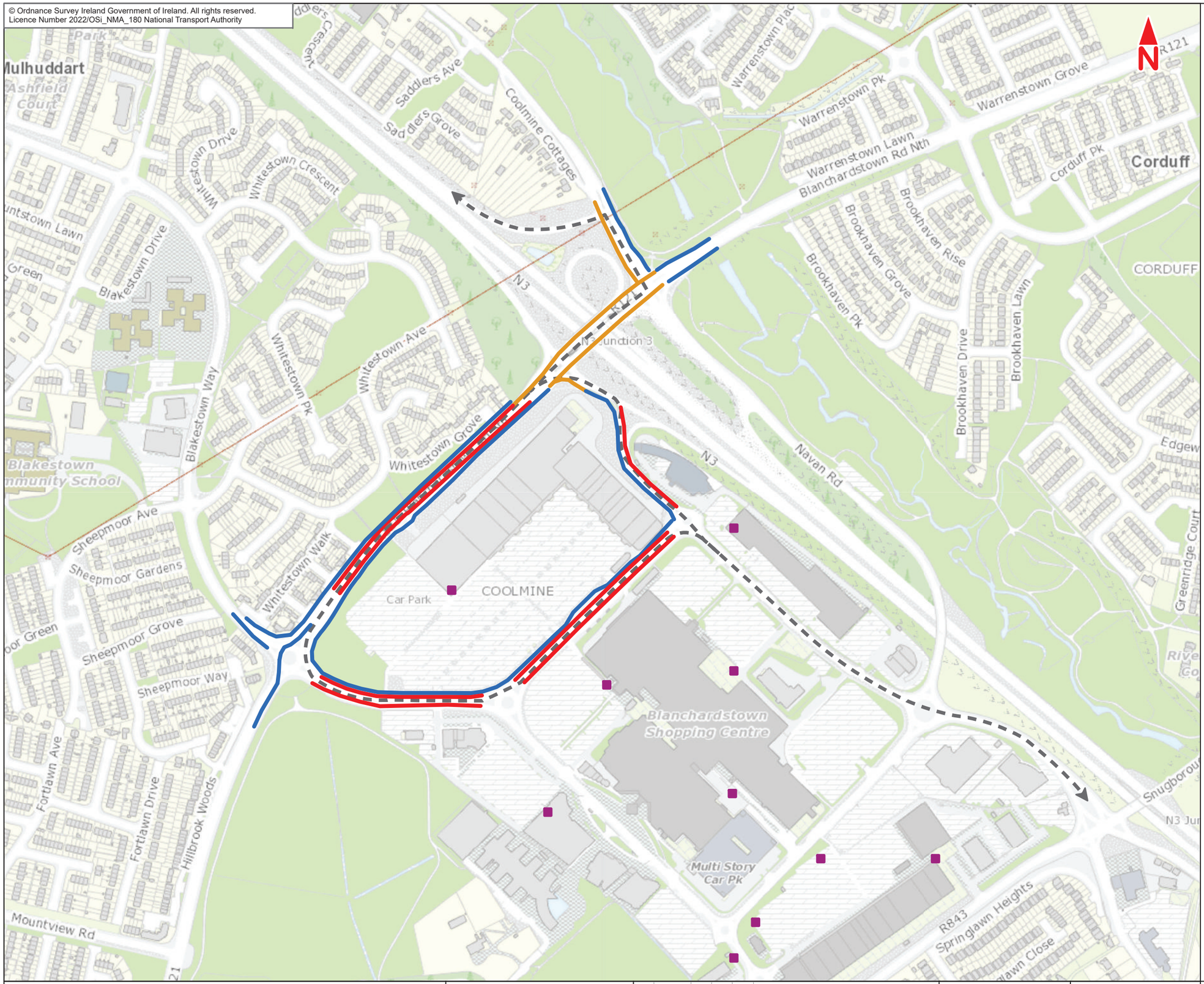

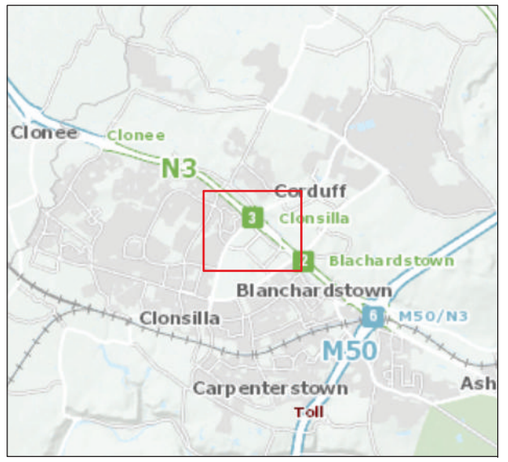

Legend :

Section 1

N3 Blanchardstown Centre to R843 Snugborough Road

Cycle Facilities

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

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Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
19/05/2022	1:5 000	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 6.4a
Baseline Cycle Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0301	1 of 1	A	M01

6.4b
Baseline Cycle Facilities

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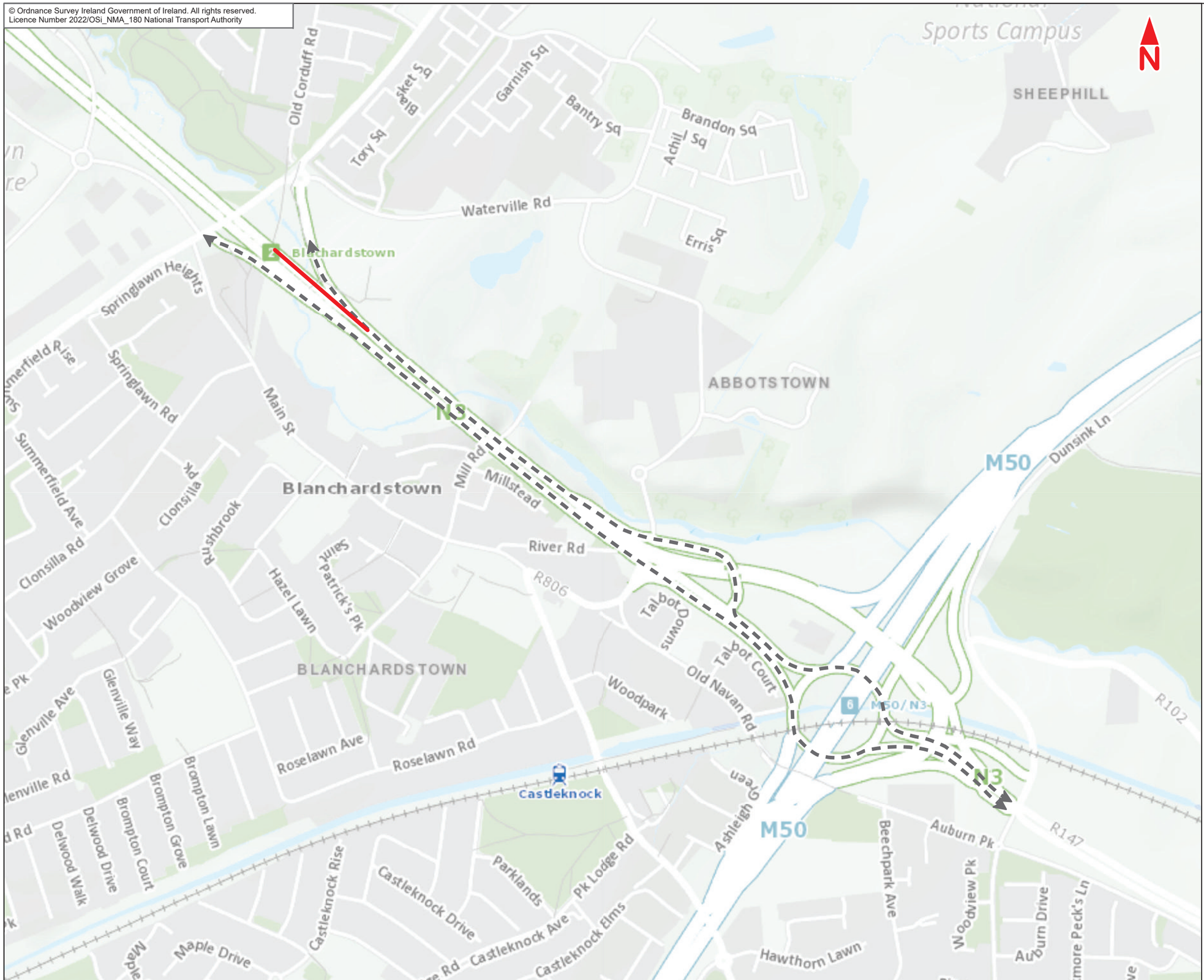

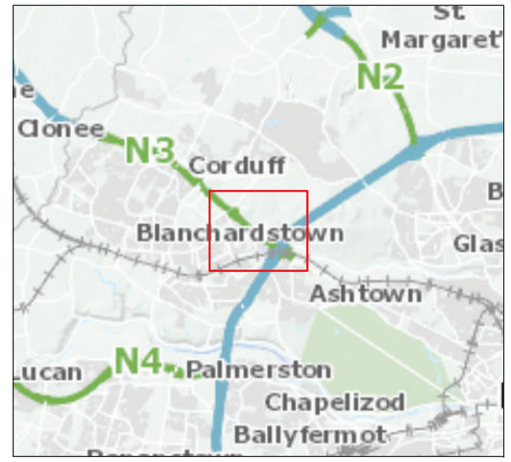

Legend :

Section 2

R843 Snugborough Road to N3/M50 junction

Cycle Facilities

Combined Bus and Cycle Lane

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Consultant: Jacobs ARUP SYSTRA

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23/05/2022	1:5 000	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 6.4b
Baseline Cycle Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0302	1 of 1	A	M01

6.4c
Baseline Cycle Facilities

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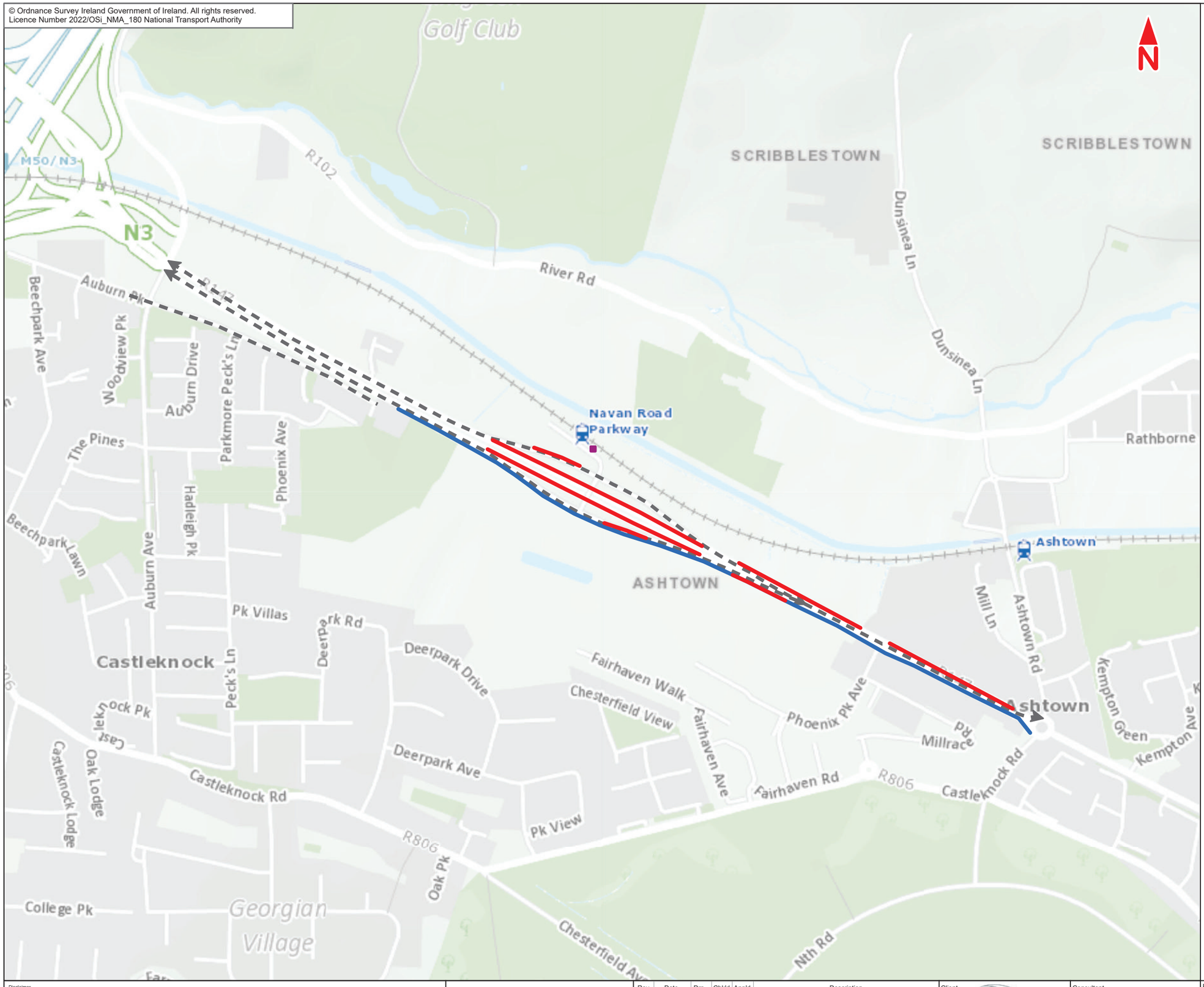

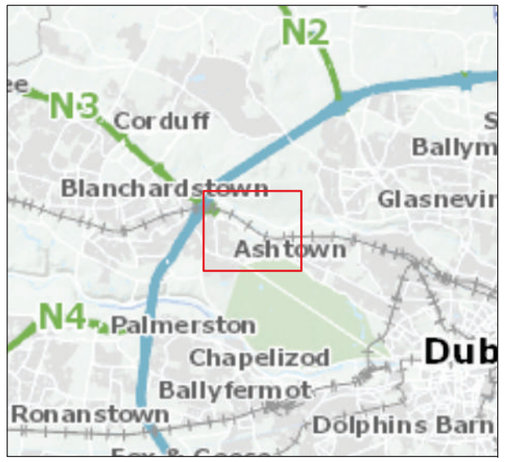

Legend :

Section 3

N3/M50 junction to R147 Navan Road/Ashtown Road junction

Cycle Facilities

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

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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 Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
19/05/2022	1:5 000	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 6.4c
Baseline Cycle Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0303	1 of 1	A	M01

6.4d
Baseline Cycle Facilities

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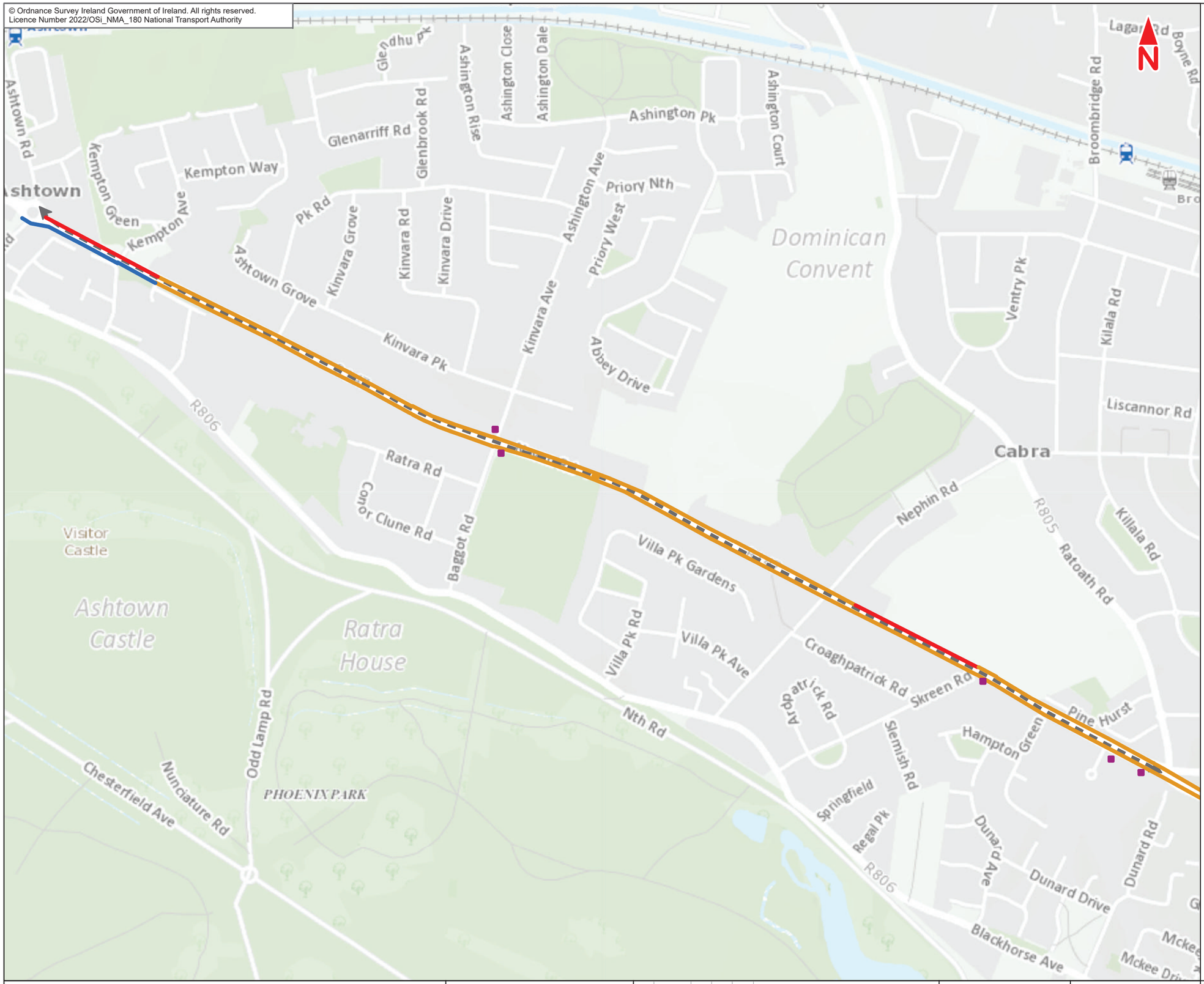

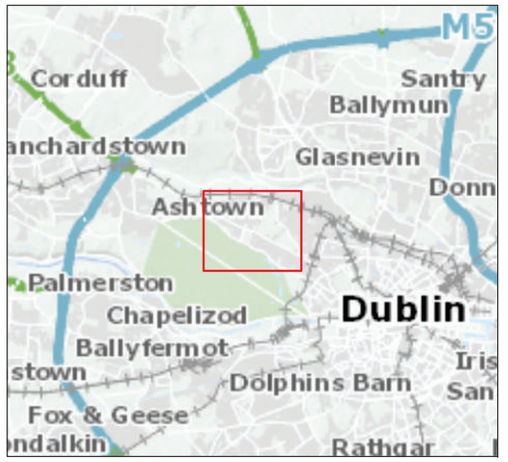

Legend :

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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.4d
Baseline Cycle Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0304	1 of 1	A	M01

6.4e
Baseline Cycle Facilities

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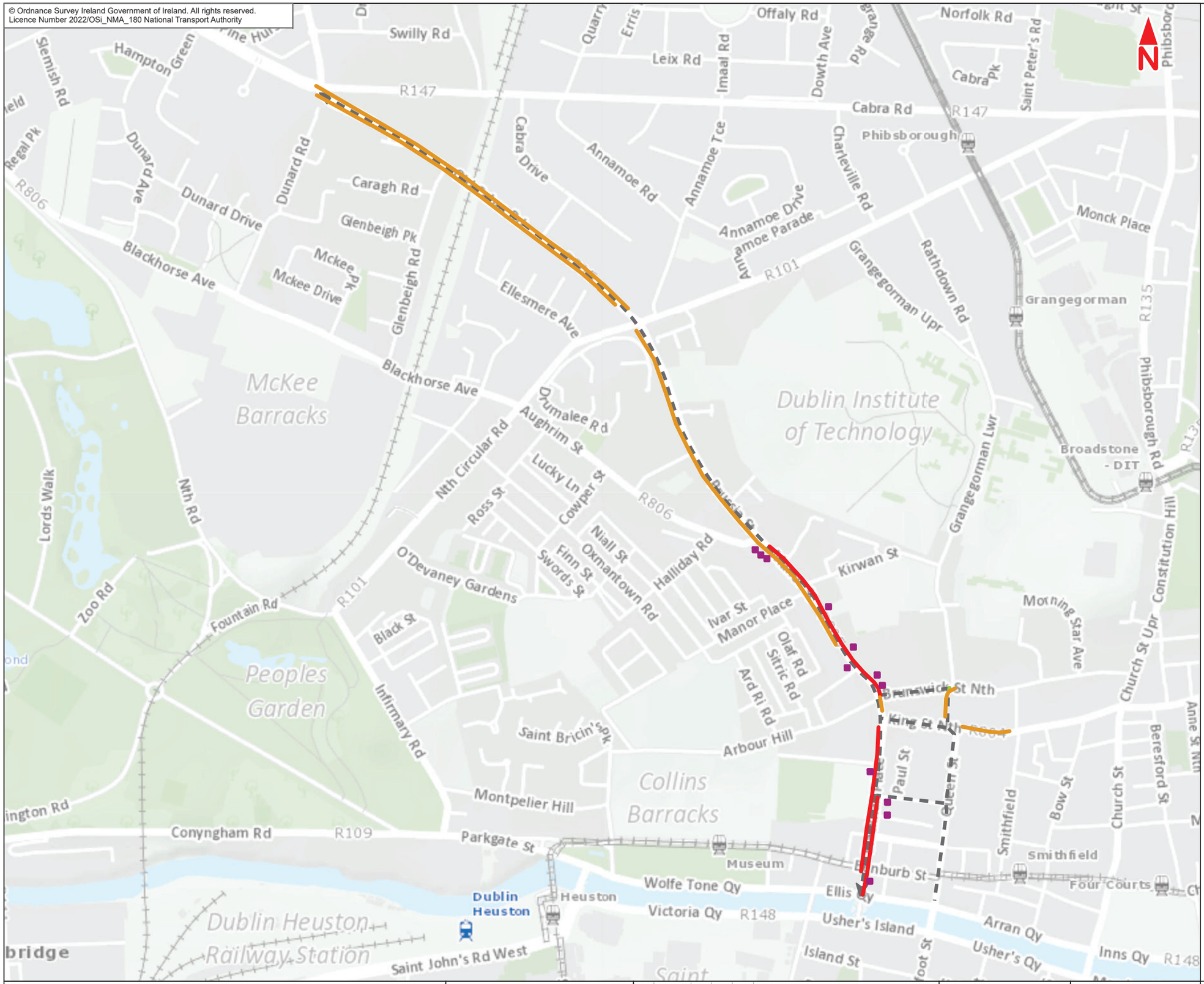

Legend :

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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.4e
Baseline Cycle Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0305	1 of 1	A	M01

6.5a
Baseline Bus Facilities

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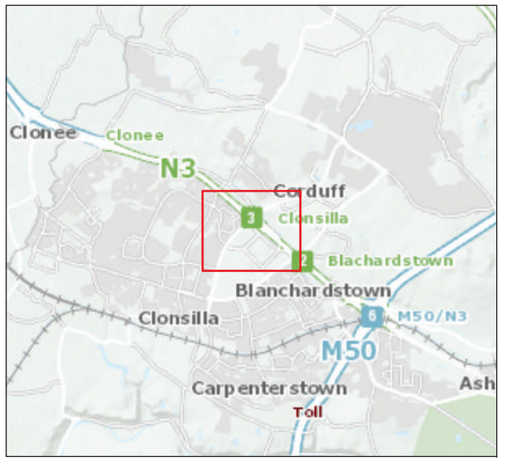

Legend :

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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0 50 100 150 200 250 m

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Client: NTA National Transport Authority (Údarás Náisiúnta Iompair)

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	1:5 000	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 6.5a
Baseline Bus Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0401	1 of 1	A	M01

6.5b
Baseline Bus Facilities

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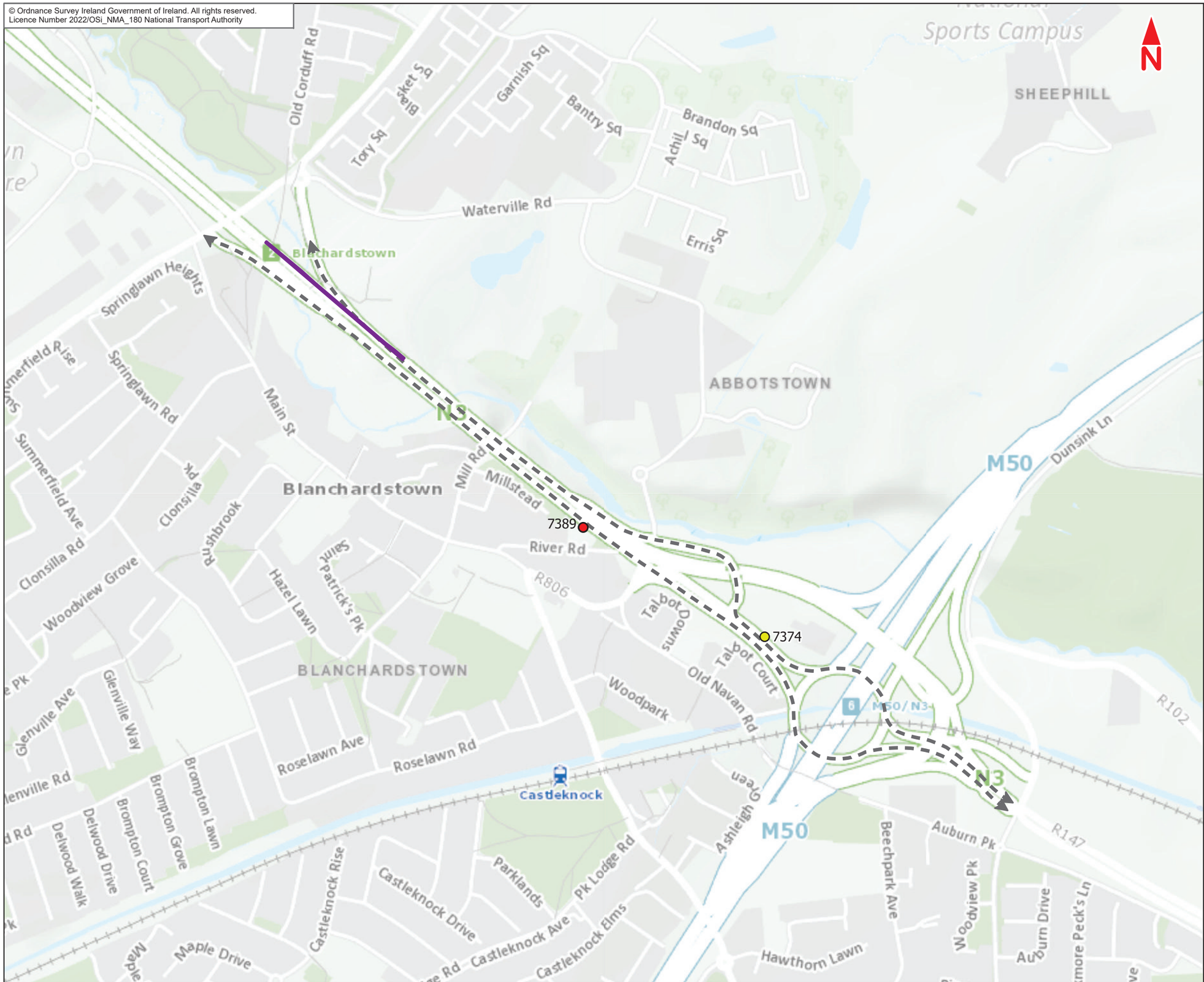

Legend :

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: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	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 6.5b
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

6.5c
Baseline Bus Facilities

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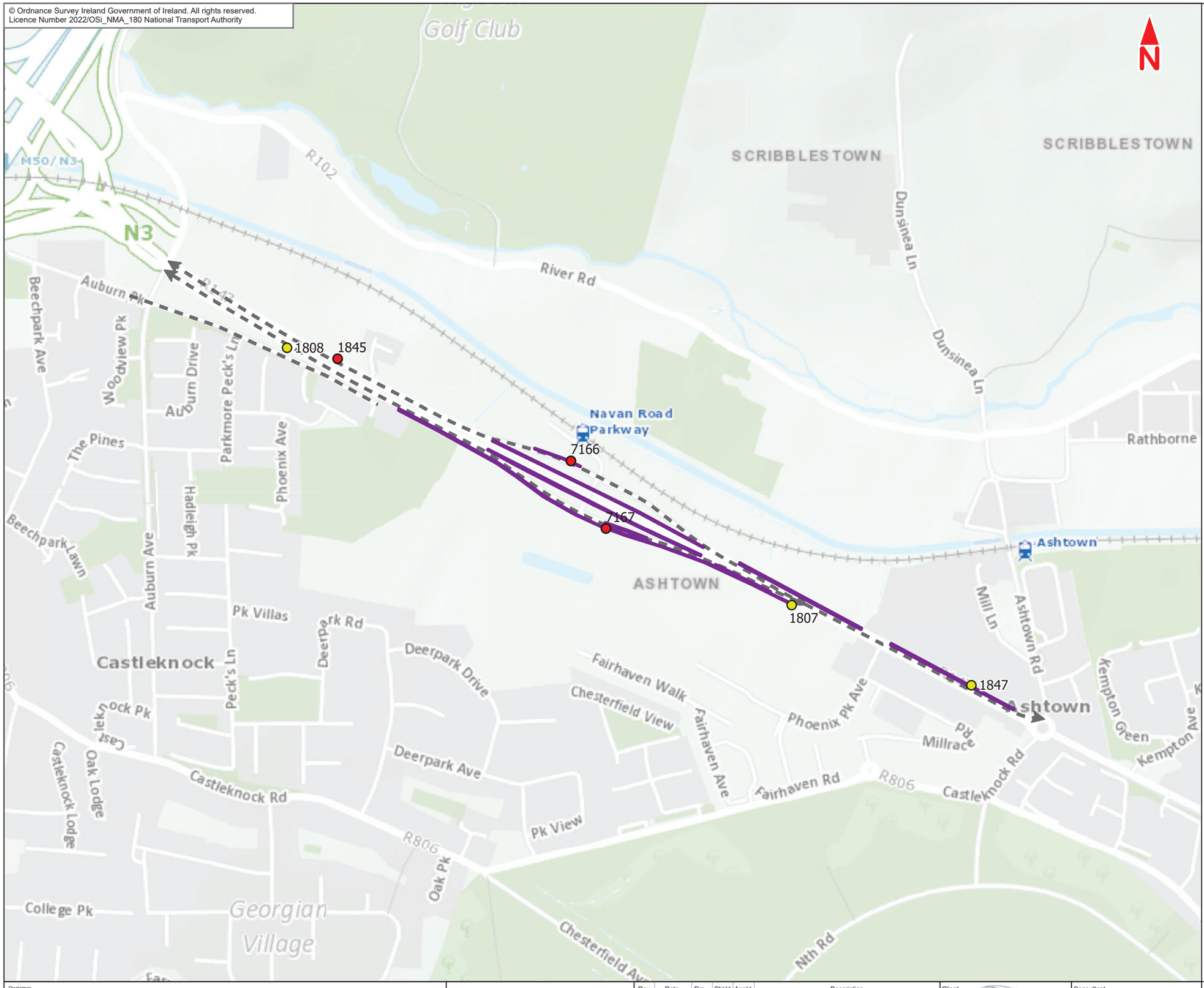

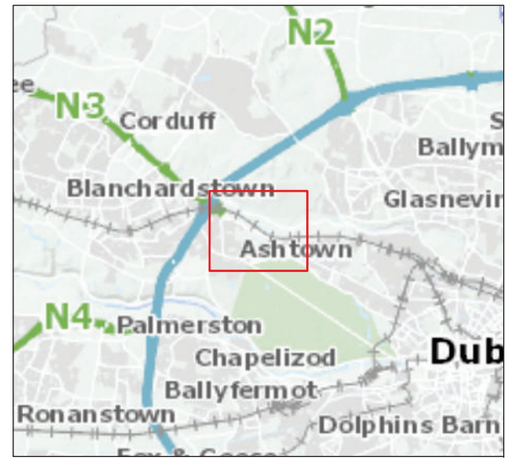

Legend :

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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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 6.5c
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

6.5d
Baseline Bus Facilities

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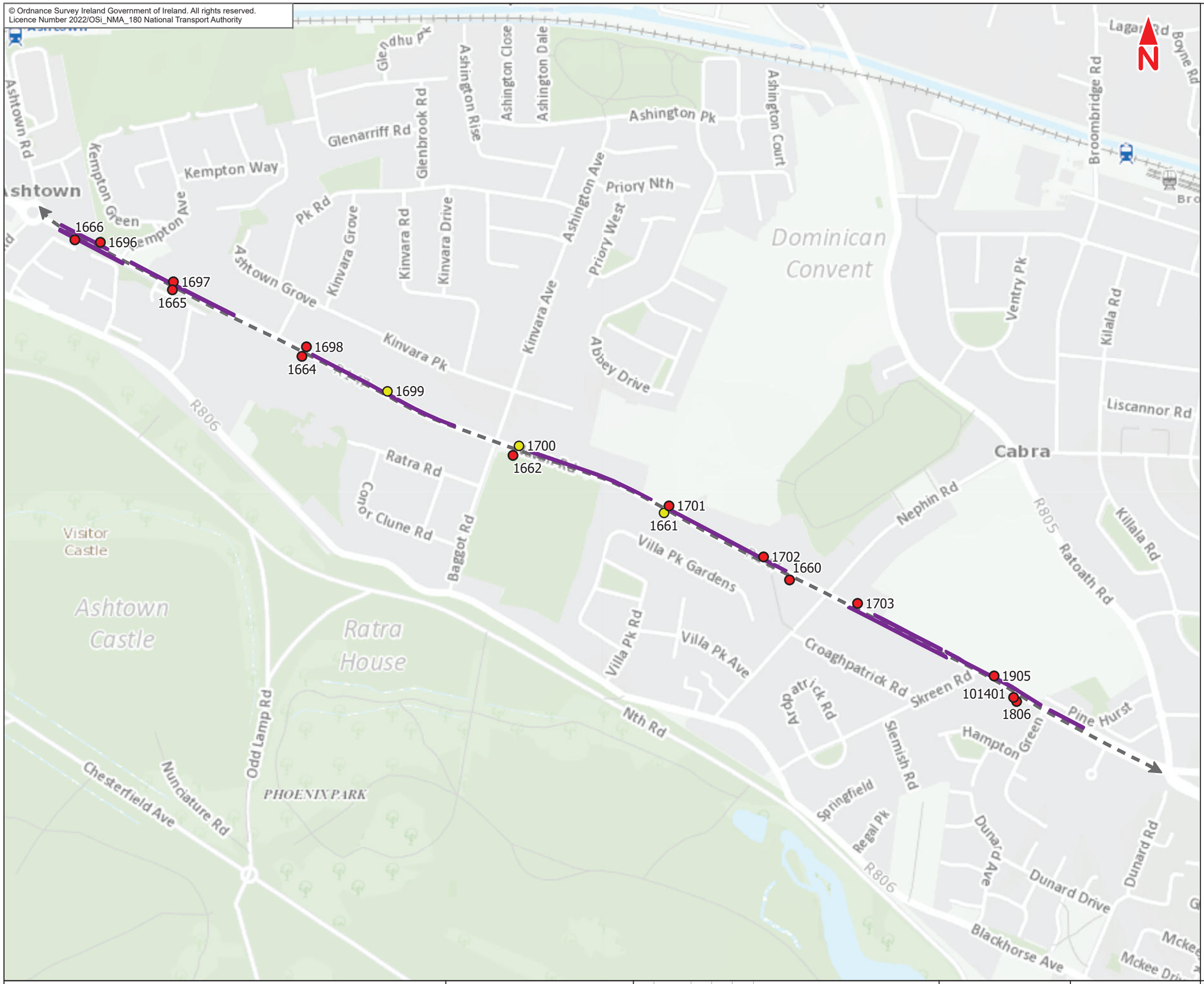

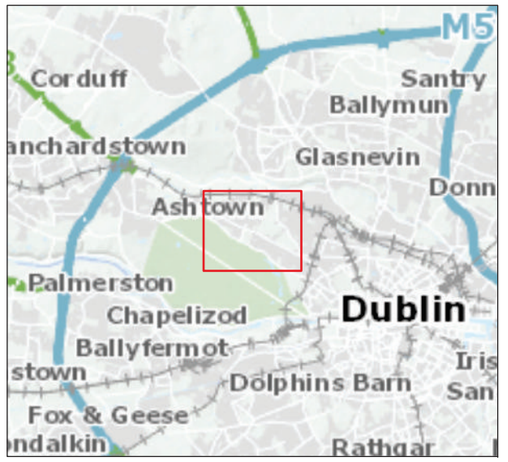

Legend :

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

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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 6.5d
Baseline Bus Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0404	1 of 1	A	M01

6.5e
Baseline Bus Facilities

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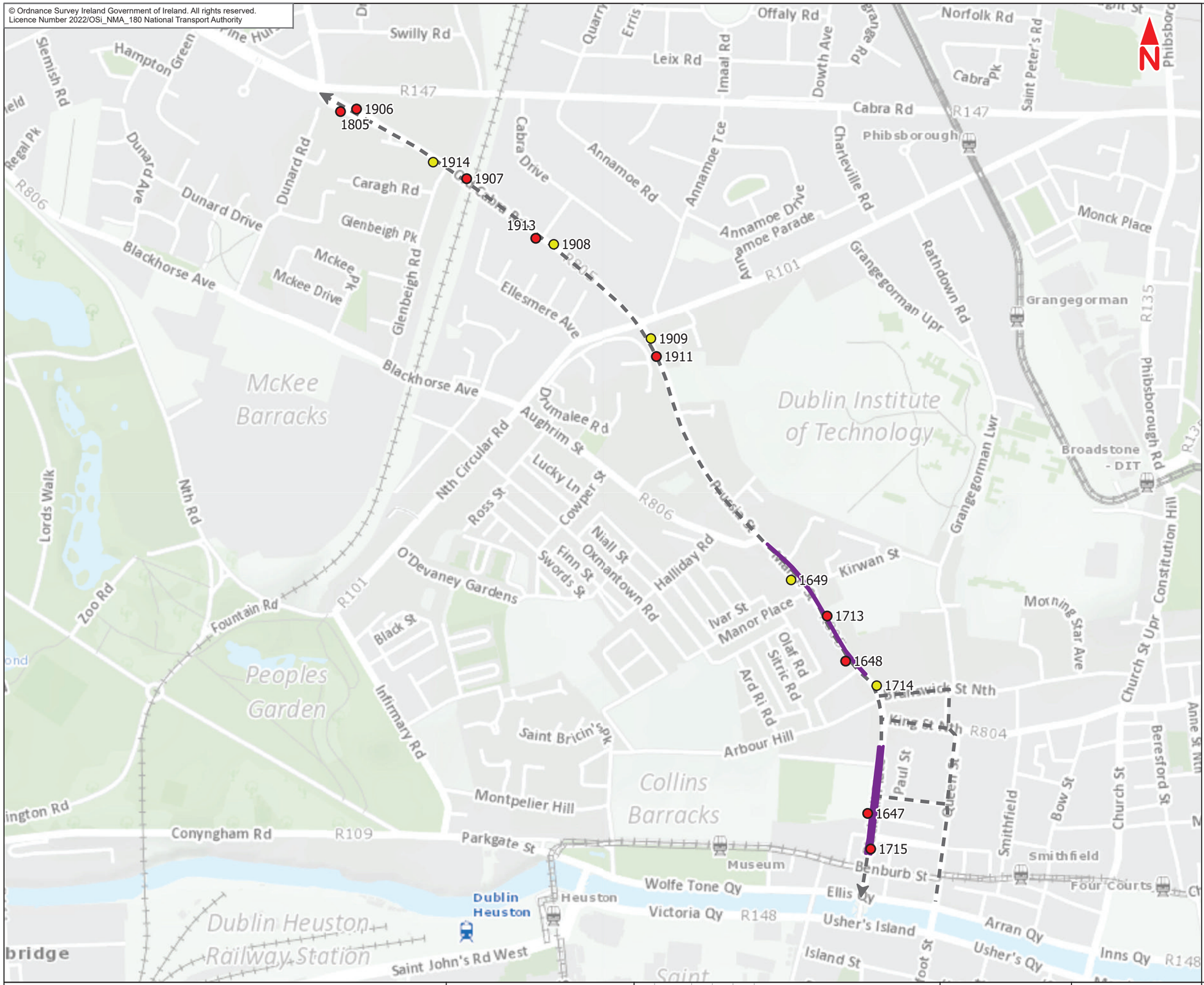

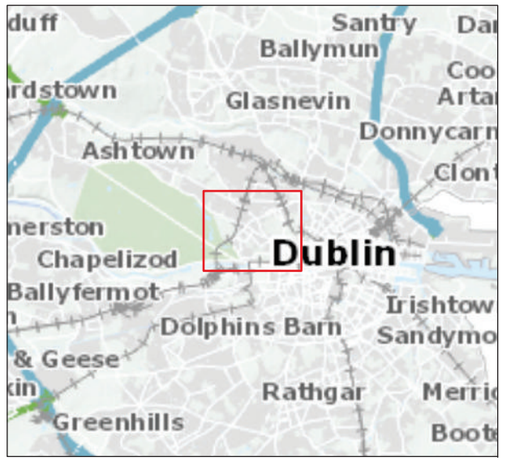

Legend :

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

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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 National Transport Authority (Údarás Náisiúnta Iompair)
Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
10/02/2022	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 6.5e
Baseline Bus Facilities
Blanchardstown to City Centre

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0405	1 of 1	A	M01

6.6
Aerial Views of Key Junctions

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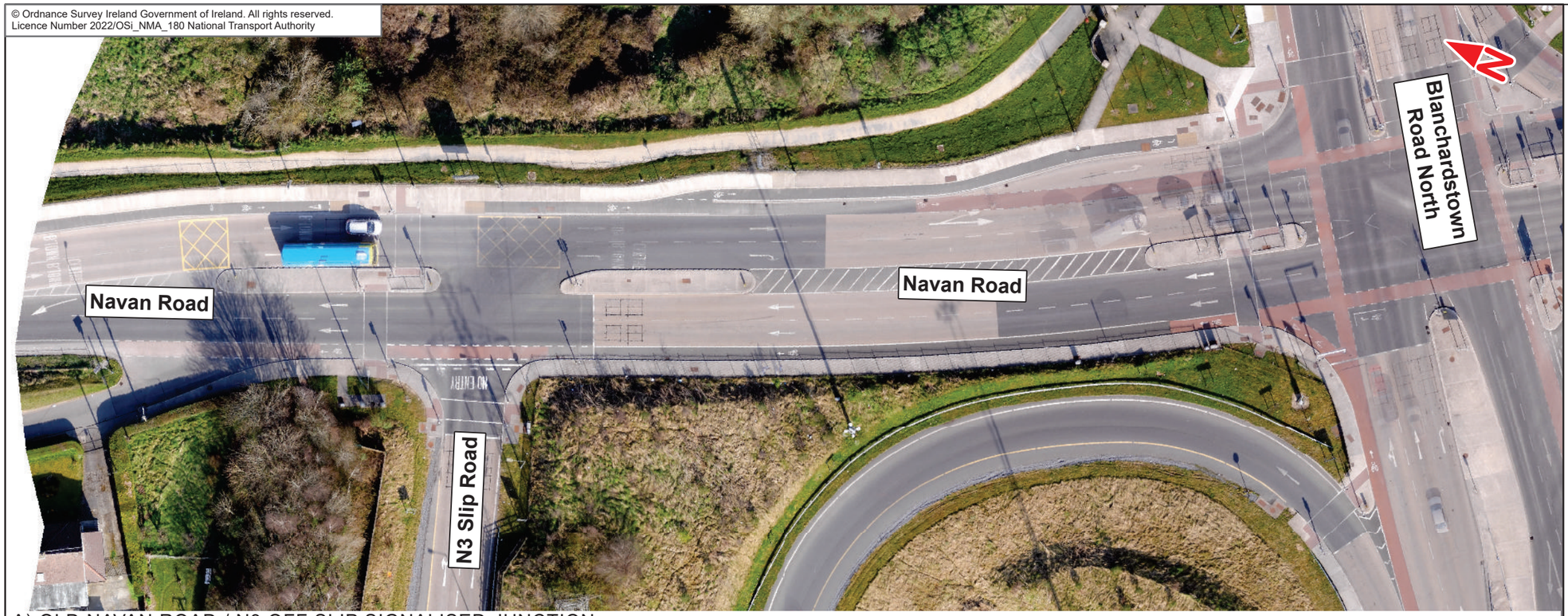

A) OLD NAVAN ROAD / N3 OFF SLIP SIGNALISED JUNCTION

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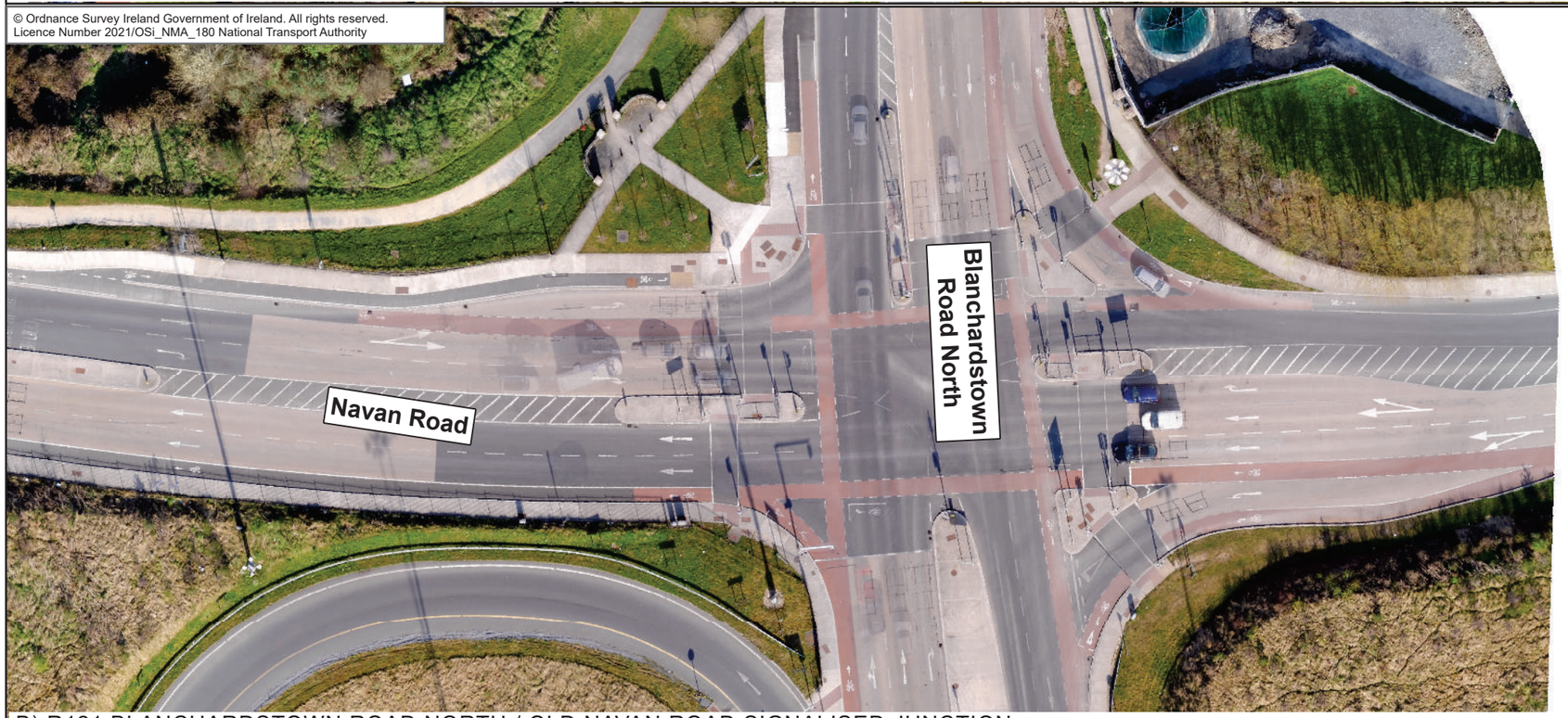
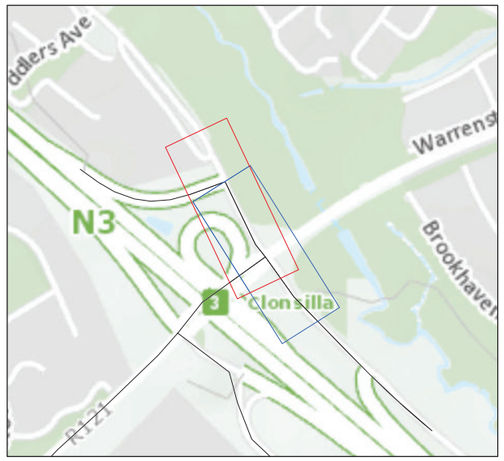


B) R121 BLANCHARDSTOWN ROAD NORTH / OLD NAVAN ROAD SIGNALISED JUNCTION



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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Rev	Date	Drn	Chk'd	App'd	Description
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Client: NTA — Údarás Náisiúnta Iompair / National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0501	1 of 25	A	M01

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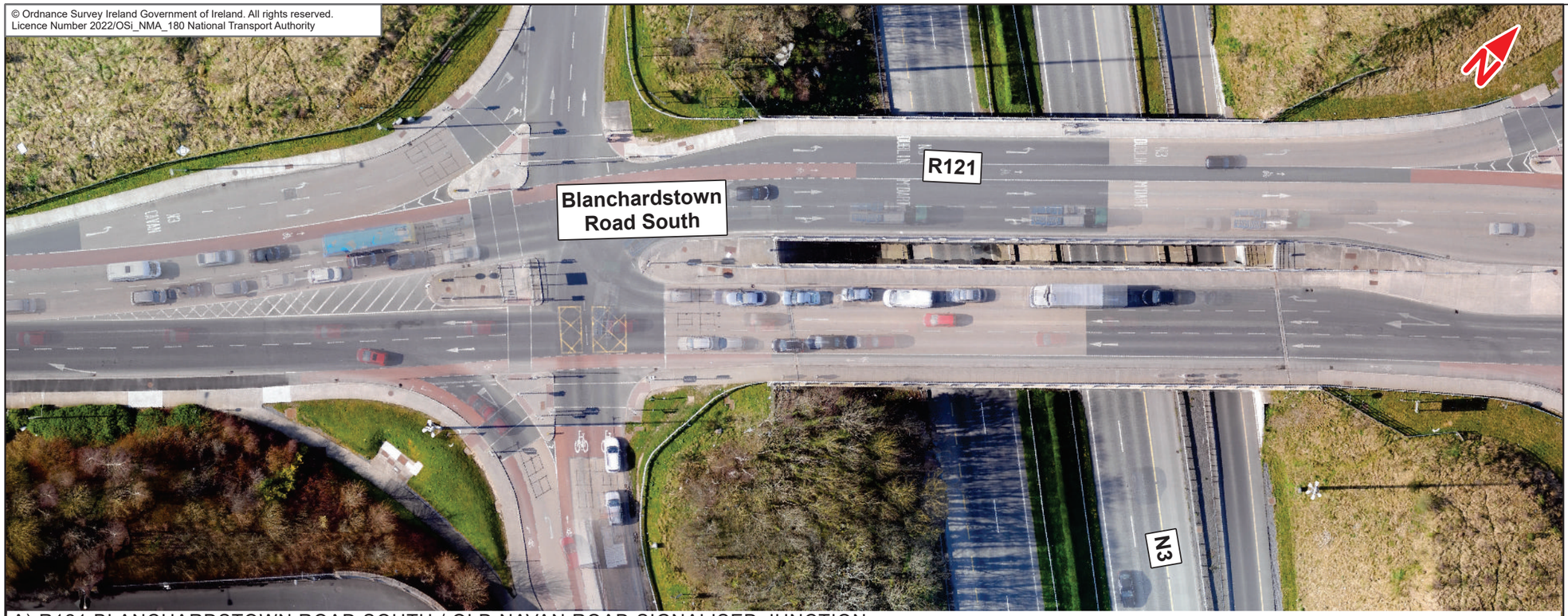

A) R121 BLANCHARDSTOWN ROAD SOUTH / OLD NAVAN ROAD SIGNALISED JUNCTION

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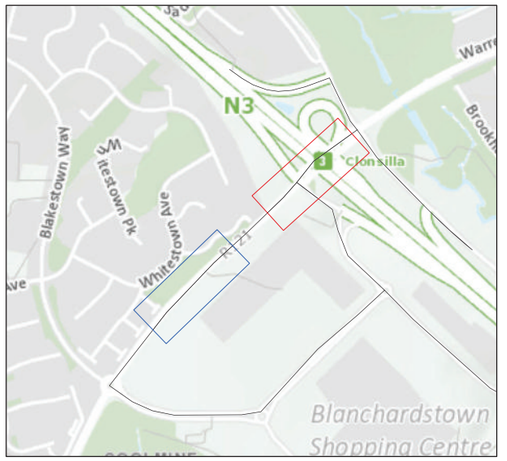
B) R121 BLANCHARDSTOWN ROAD SOUTH / RETAIL PARK DELIVERY AREA



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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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0502	2 of 25	A	M01

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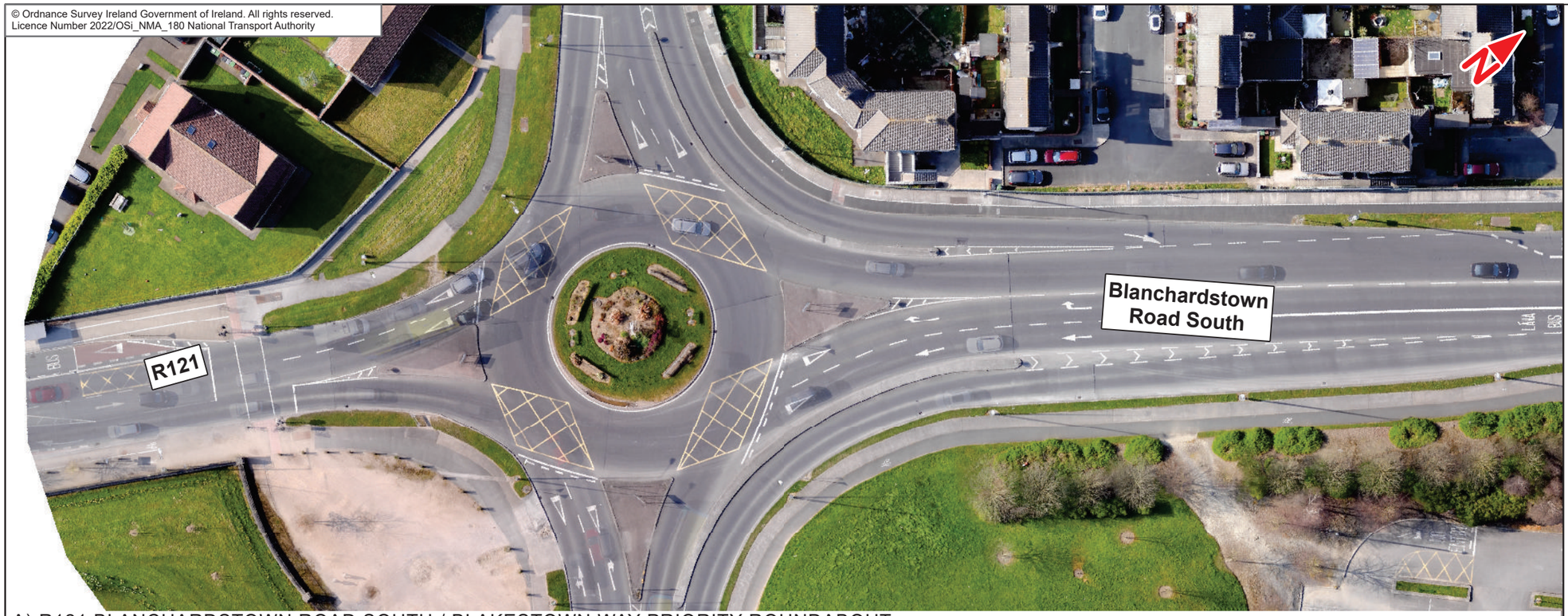

A) R121 BLANCHARDSTOWN ROAD SOUTH / BLAKESTOWN WAY PRIORITY ROUNDABOUT

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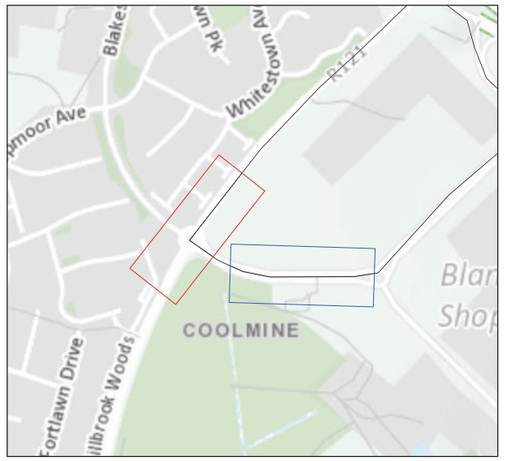
B) ACCESS ROAD / WEST CAR PARK / COMMERCIAL ACCESS PRIORITY JUNCTIONS



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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Client: NTA National Transport Authority
Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0503	3 of 25	A	M01

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A) ACCESS ROAD / ACCESS ROAD SOUTH ROUNDABOUT

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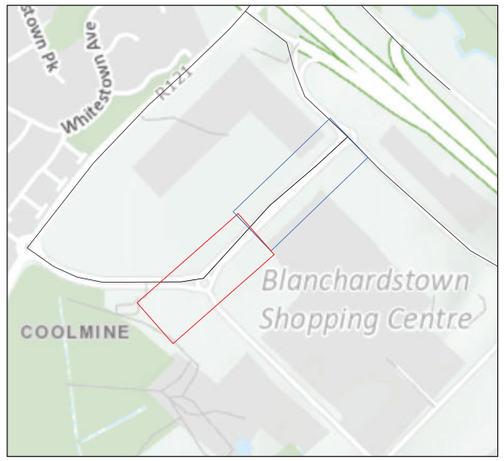
B) ACCESS ROAD / EAST CAR PARK / GOODS ACCESS PRIORITY JUNCTION



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

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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 — Údarás Náisiúnta Iompair, National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0504	4 of 25	A	M01

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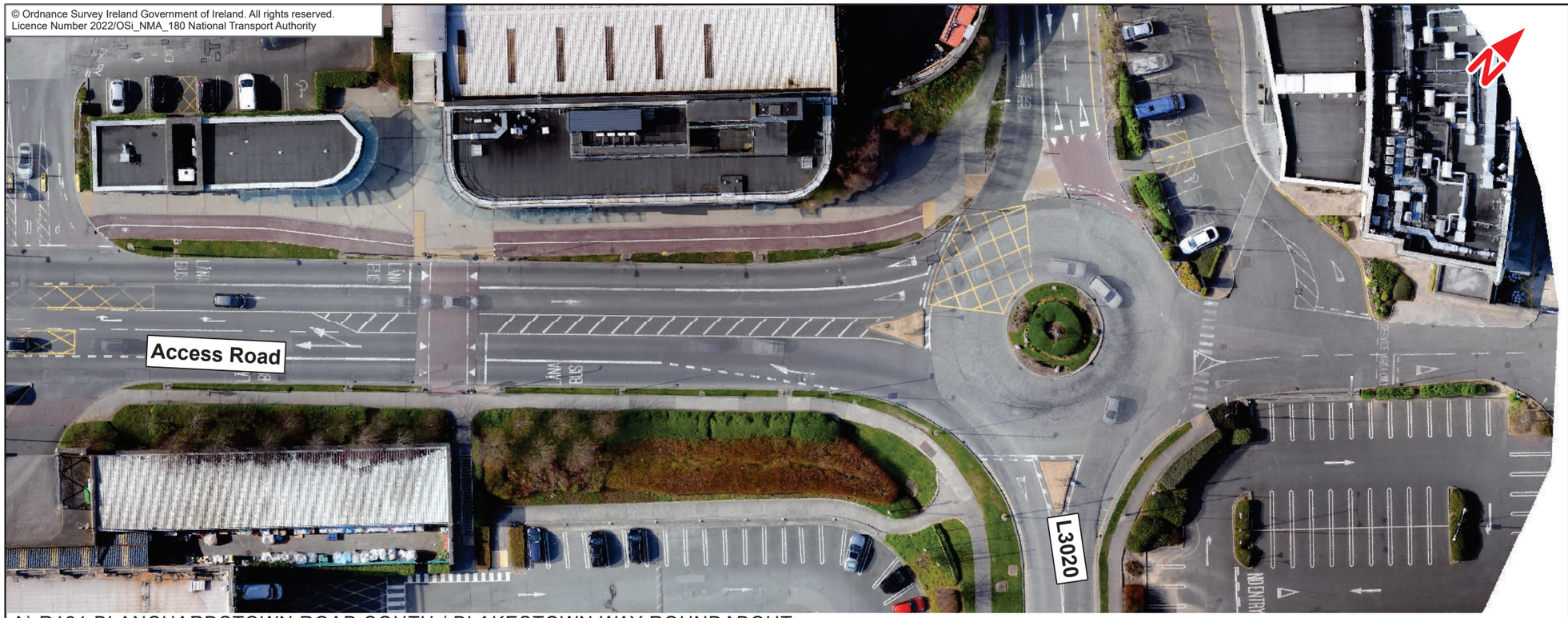

A) R121 BLANCHARDSTOWN ROAD SOUTH / BLAKESTOWN WAY ROUNDABOUT

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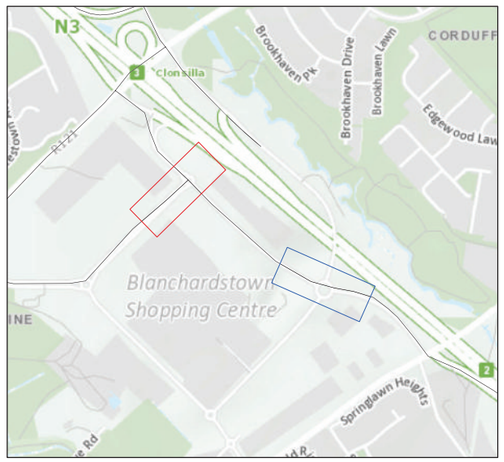
B) L3020 / BLANCHARDSTOWN CENTRE SOUTH ACCESS PRIORITY ROUNDABOUT



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

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0505	5 of 25	A	M01

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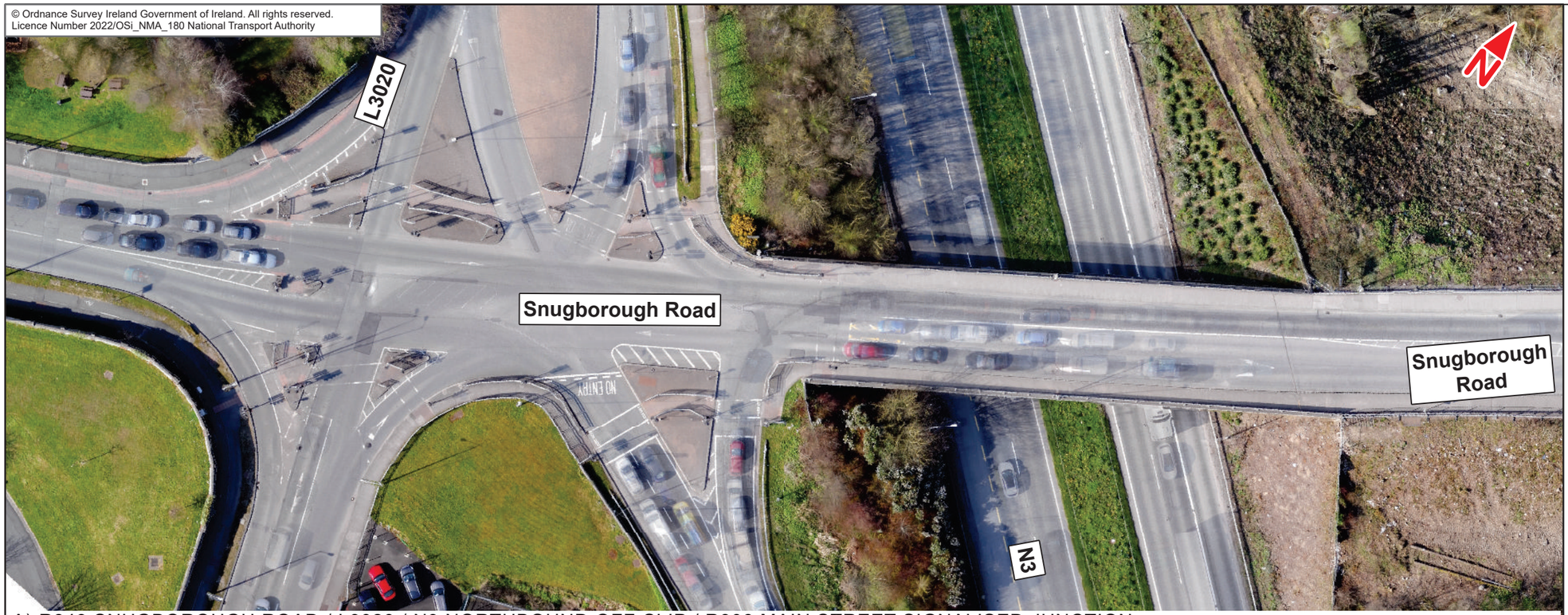

A) R843 SNUGBOROUGH ROAD / L3020 / N3 NORTHBOUND OFF-SLIP / R806 MAIN STREET SIGNALISED JUNCTION

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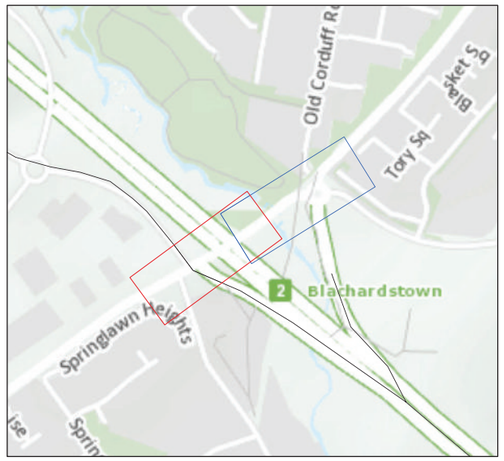
B) R843 SNUGBOROUGH ROAD / WATERVILLE ROAD / N3 SOUTHBOUND ON-SLIP PRIORITY ROUNDABOUT



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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0506	6 of 25	A	M01

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A) NAVAN ROAD / CONNOLLY HOSPITAL SIGNALISED JUNCTION

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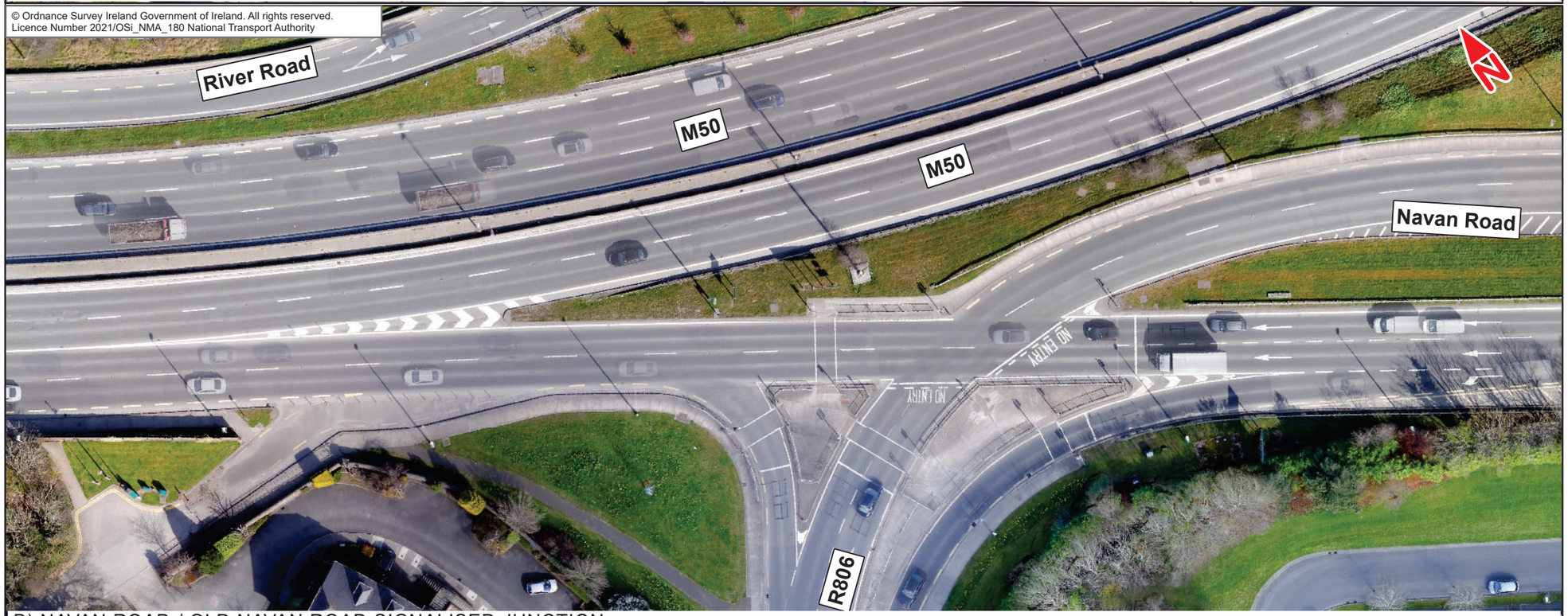
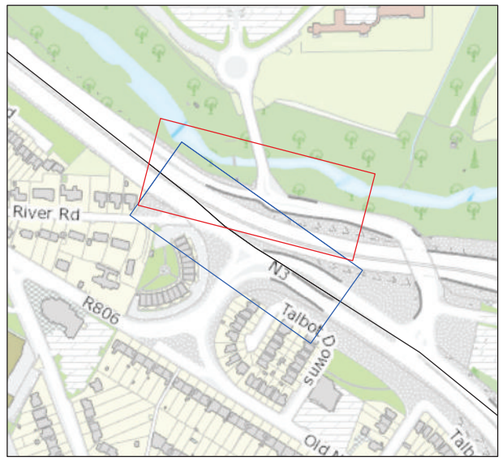


B) NAVAN ROAD / OLD NAVAN ROAD SIGNALISED JUNCTION



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

Client: NTA — Údarás Náisiúnta Iompair / National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0507	7 of 25	A	M01

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A) N3 NAVAN ROAD / BANKNOCK SERVICES SIGNALISED JUNCTION

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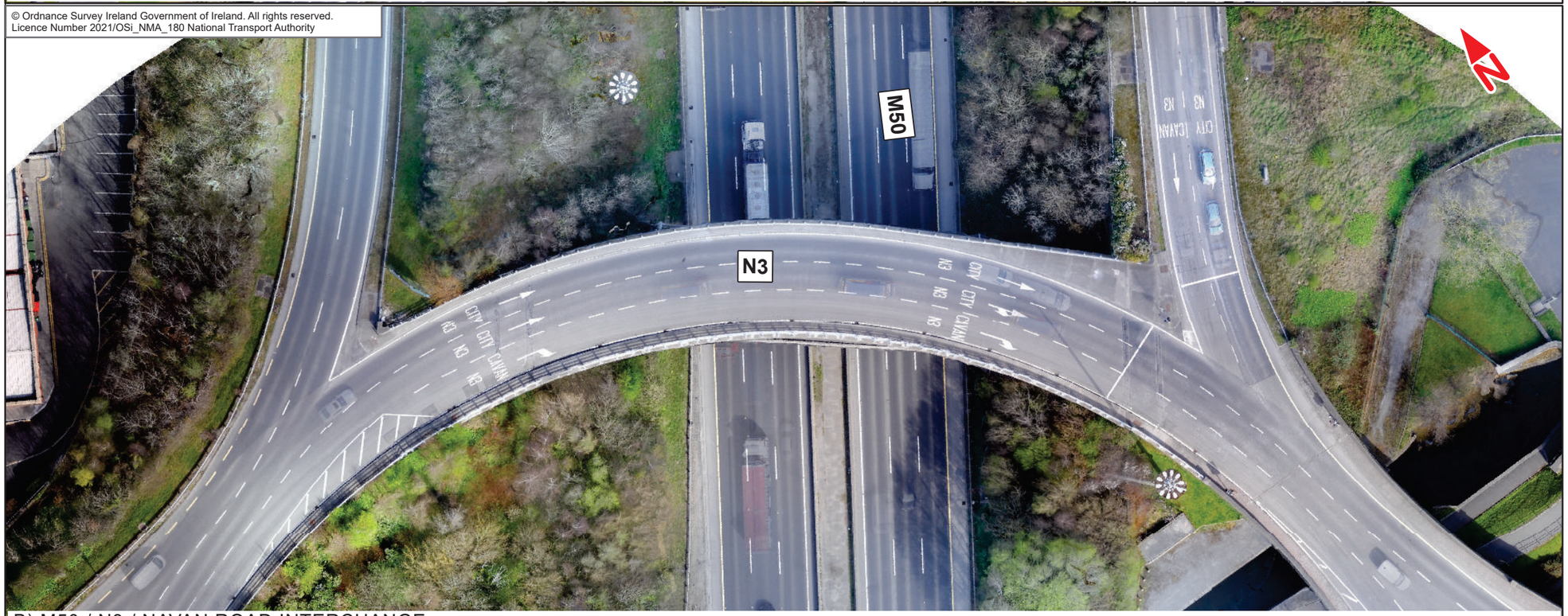
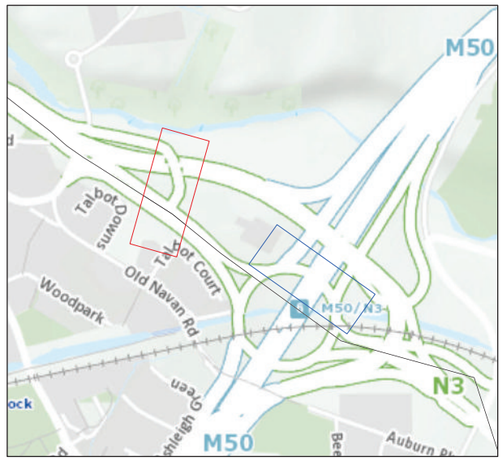


B) M50 / N3 / NAVAN ROAD INTERCHANGE



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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Consultant: Jacobs ARUP SYSTRA

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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0508	8 of 25	A	M01

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A) M50 / N3 / NAVAN ROAD INTERCHANGE

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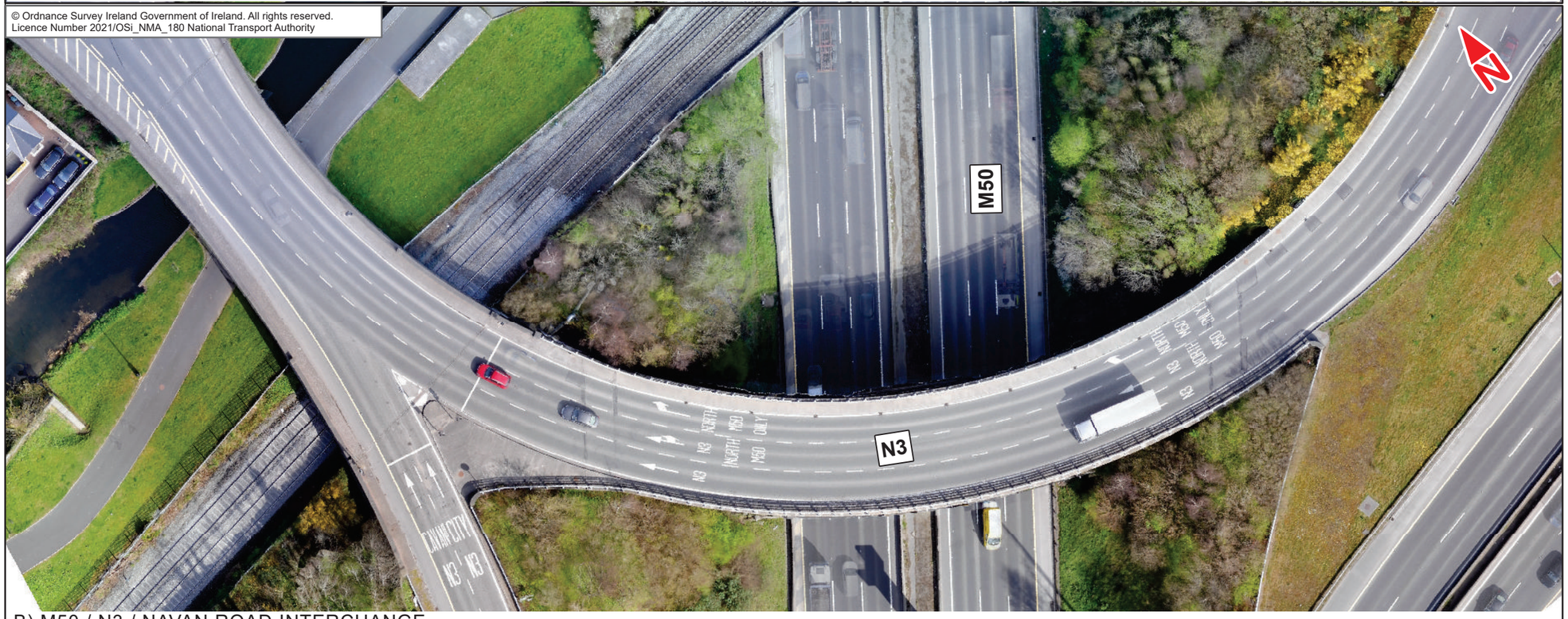
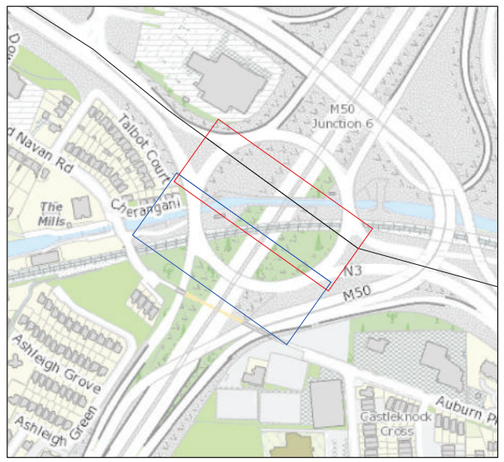


B) M50 / N3 / NAVAN ROAD INTERCHANGE



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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0509	9 of 25	A	M01

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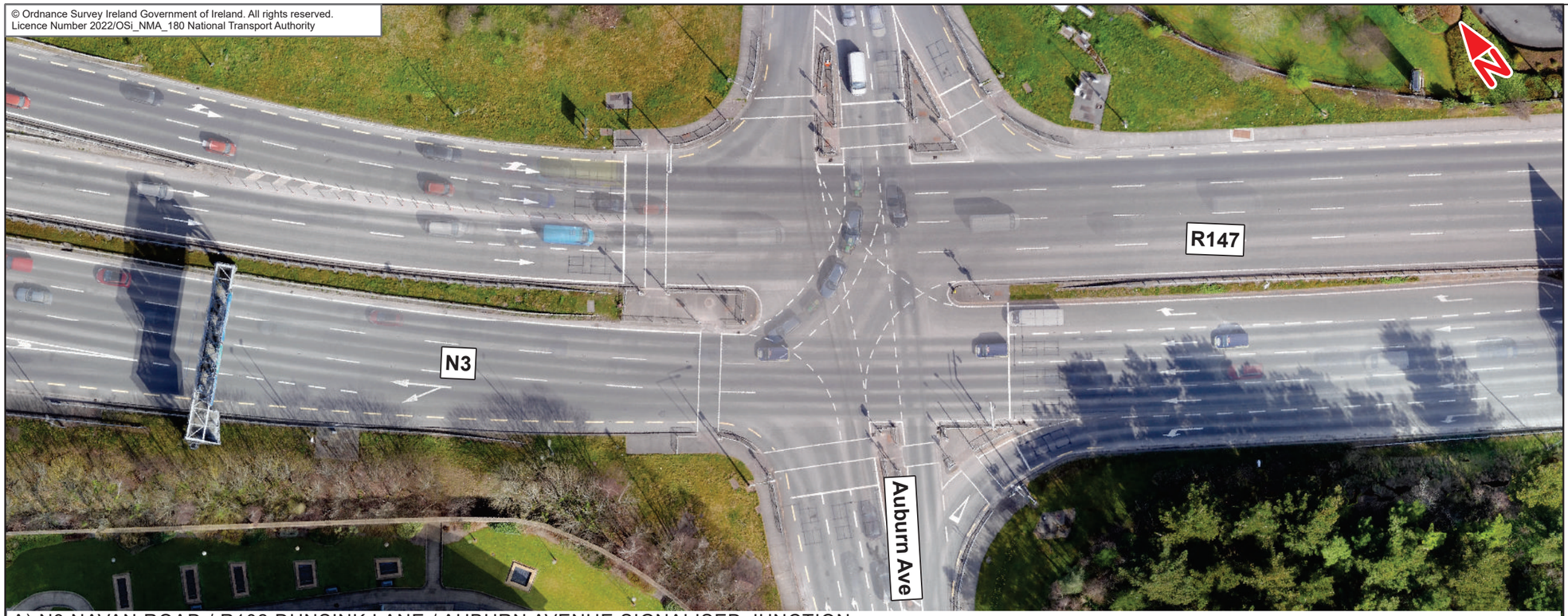

A) N3 NAVAN ROAD / R102 DUNSINK LANE / AUBURN AVENUE SIGNALISED JUNCTION

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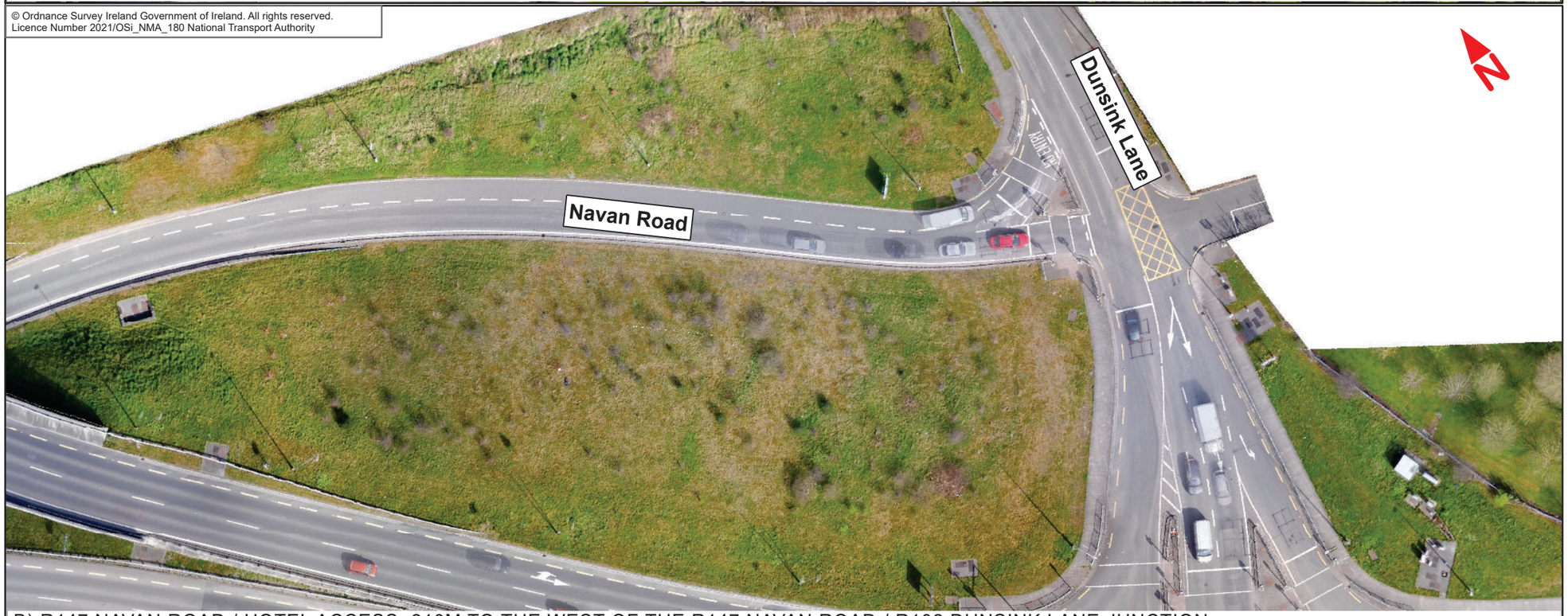
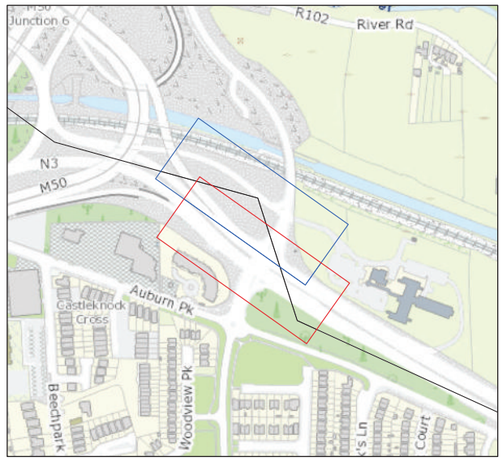


B) R147 NAVAN ROAD / HOTEL ACCESS: 210M TO THE WEST OF THE R147 NAVAN ROAD / R102 DUNSINK LANE JUNCTION



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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Consultant: Jacobs ARUP SYSTRA

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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0510	10 of 25	A	M01

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

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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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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0511	11 of 25	A	M01

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

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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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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0512	12 of 25	A	M01

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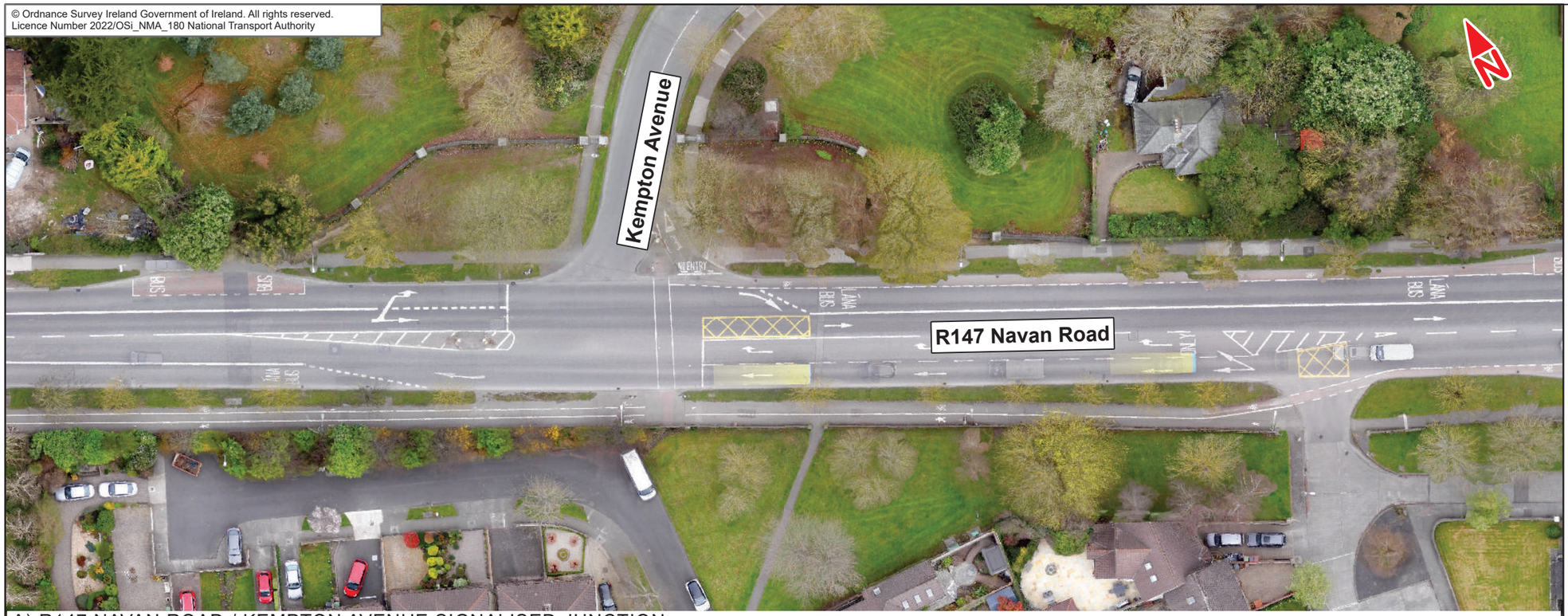

A) R147 NAVAN ROAD / KEMPTON AVENUE SIGNALISED JUNCTION

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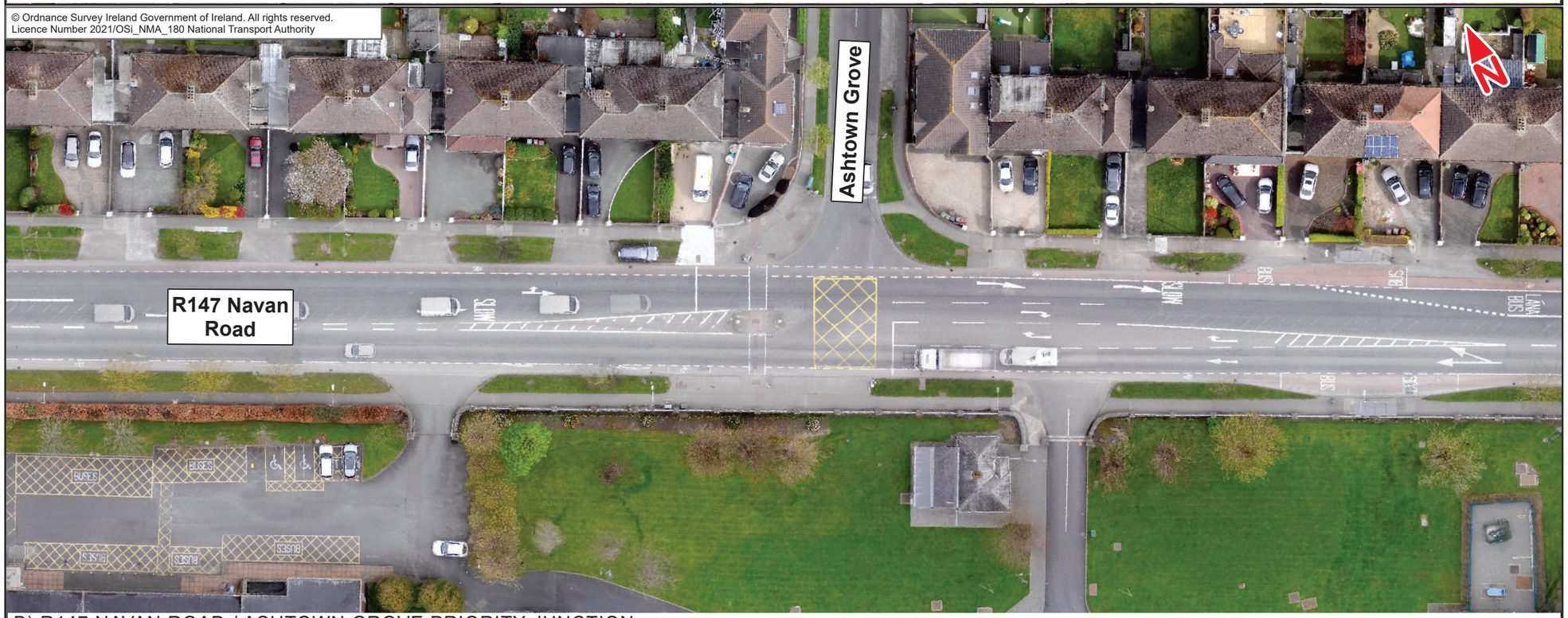
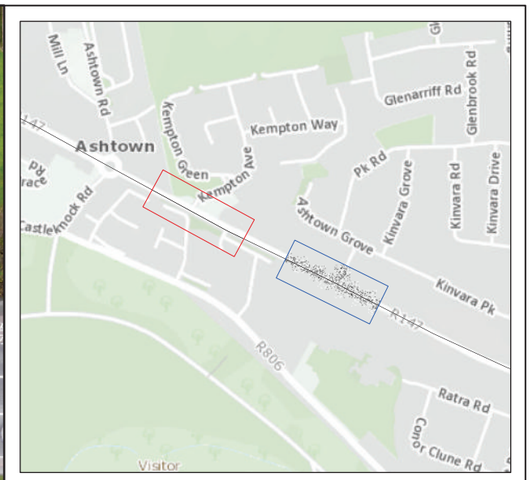


B) R147 NAVAN ROAD / ASHTOWN GROVE PRIORITY JUNCTION



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

Client: NTA National Transport Authority (Údarás Náisiúnta Iompair)
Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0513	13 of 25	A	M01

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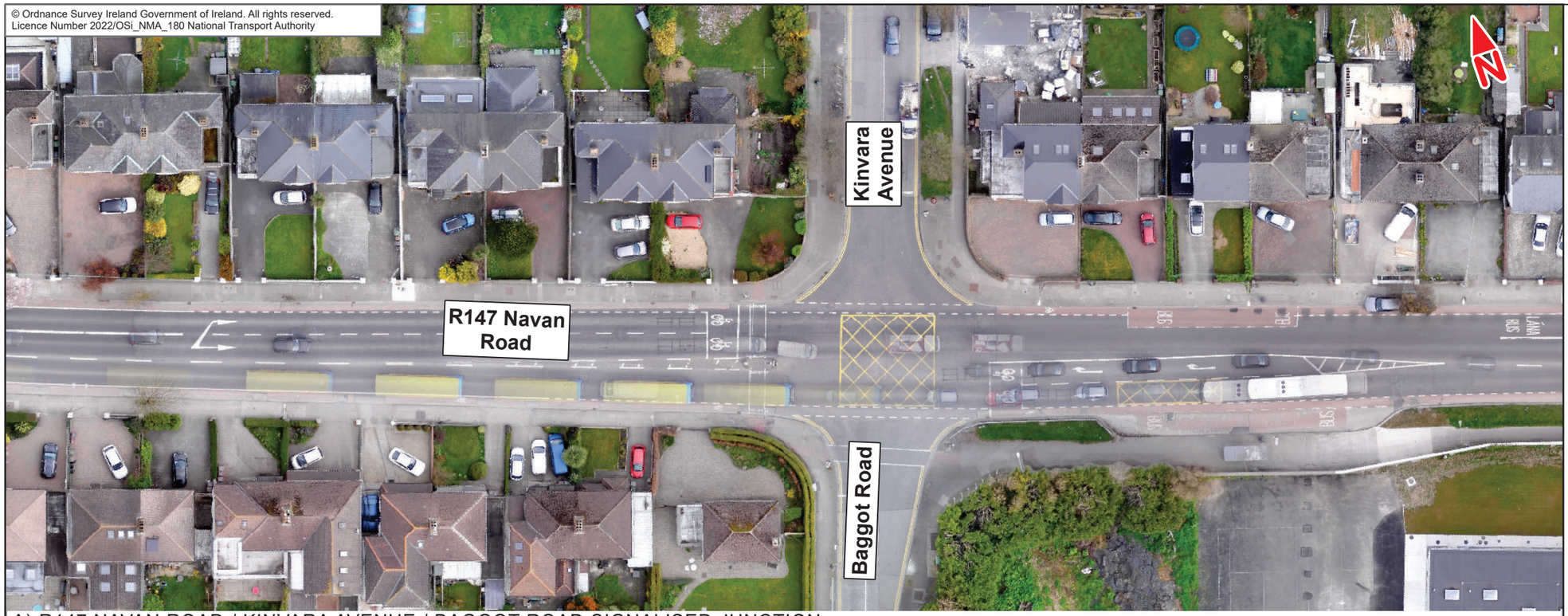

A) R147 NAVAN ROAD / KINVARA AVENUE / BAGGOT ROAD SIGNALISED JUNCTION

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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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0514	14 of 25	A	M01

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A) R147 NAVAN ROAD / SKREEN ROAD SIGNALISED JUNCTION

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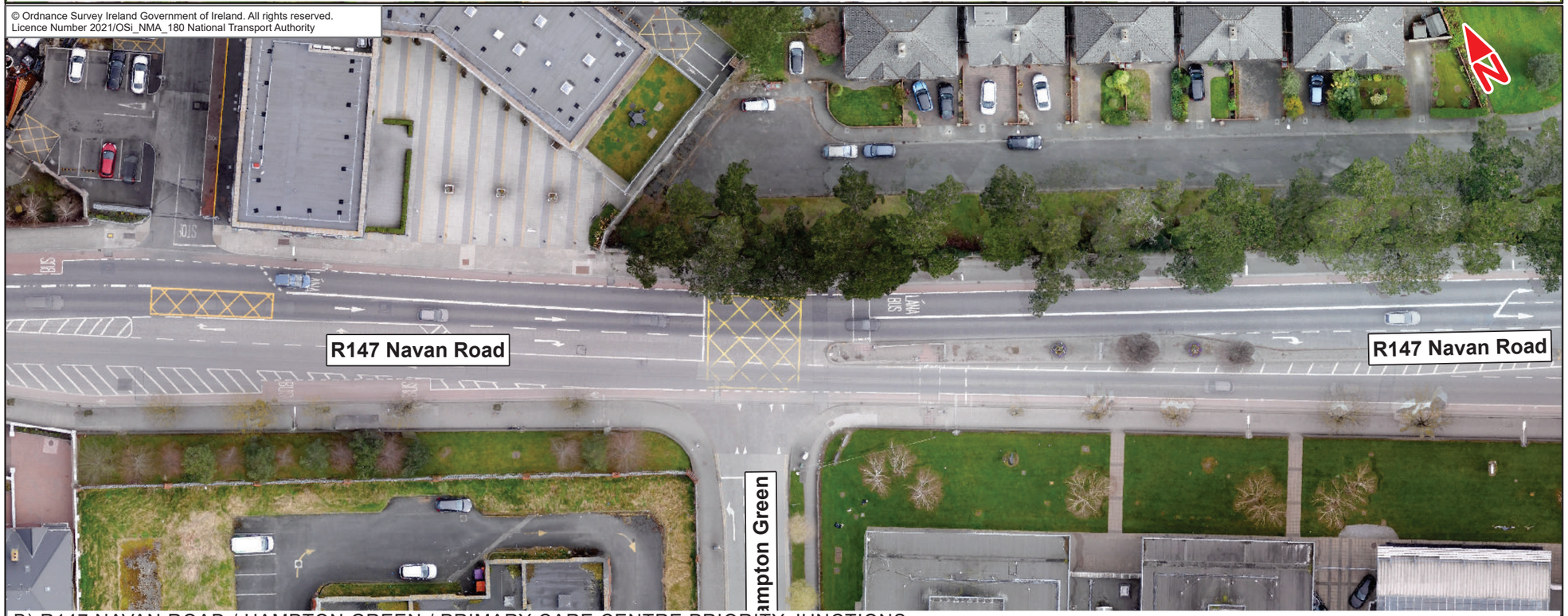
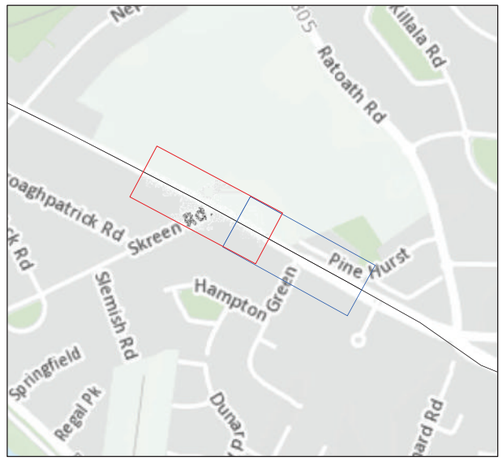


B) R147 NAVAN ROAD / HAMPTON GREEN / PRIMARY CARE CENTRE PRIORITY JUNCTIONS



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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0515	15 of 25	A	M01

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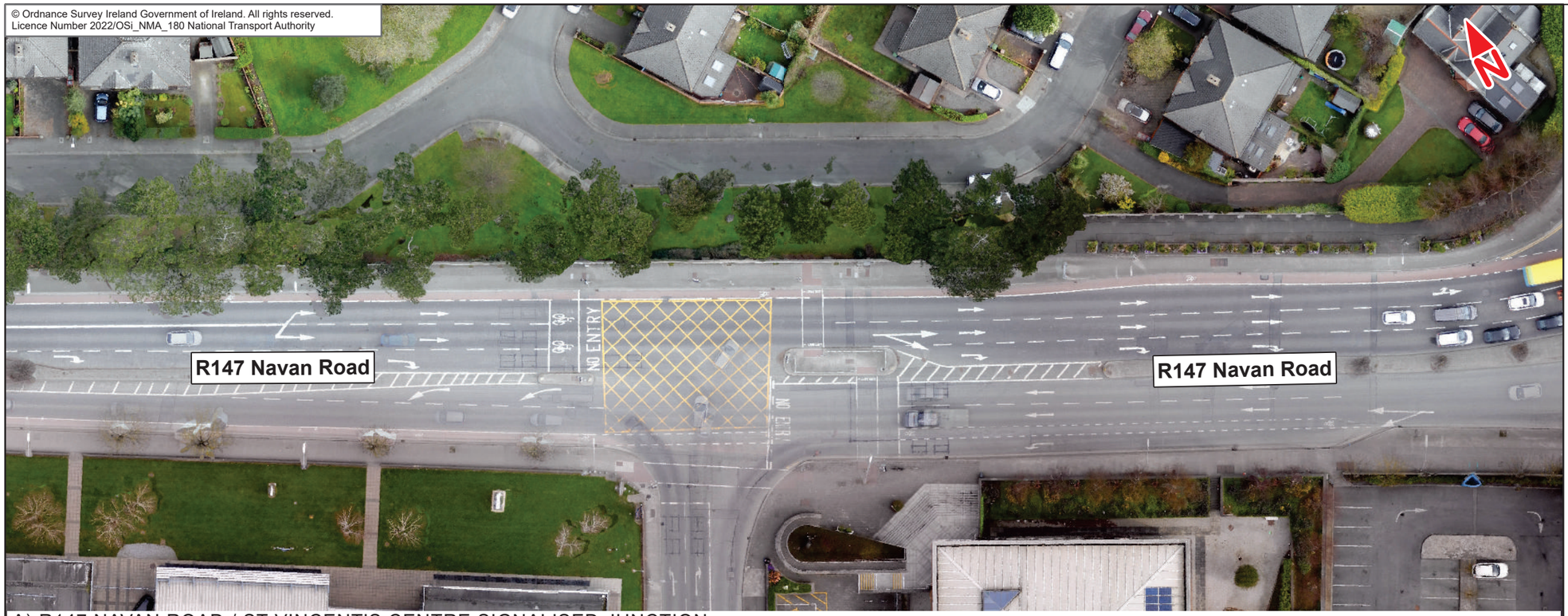

A) R147 NAVAN ROAD / ST VINCENT'S CENTRE SIGNALISED JUNCTION

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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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Consultant: Jacobs ARUP SYSTRA

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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0516	16 of 25	A	M01

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A) R805 OLD CABRA ROAD / GLENBEIGH ROAD PRIORITY JUNCTION

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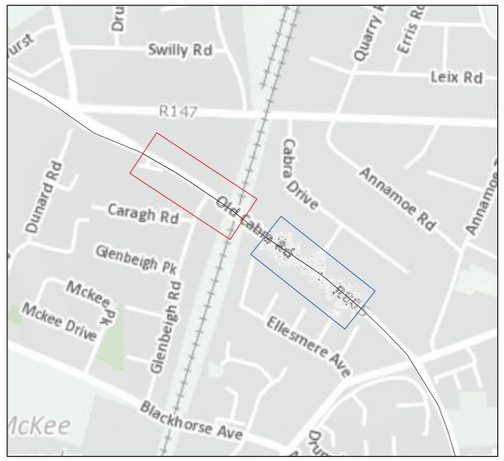
B) R805 OLD CABRA ROAD / CABRA DRIVE PRIORITY JUNCTION



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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Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0517	17 of 25	A	M01

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A) R805 OLD CABRA ROAD / SUPERMARKET ACCESS PRIORITY JUNCTION

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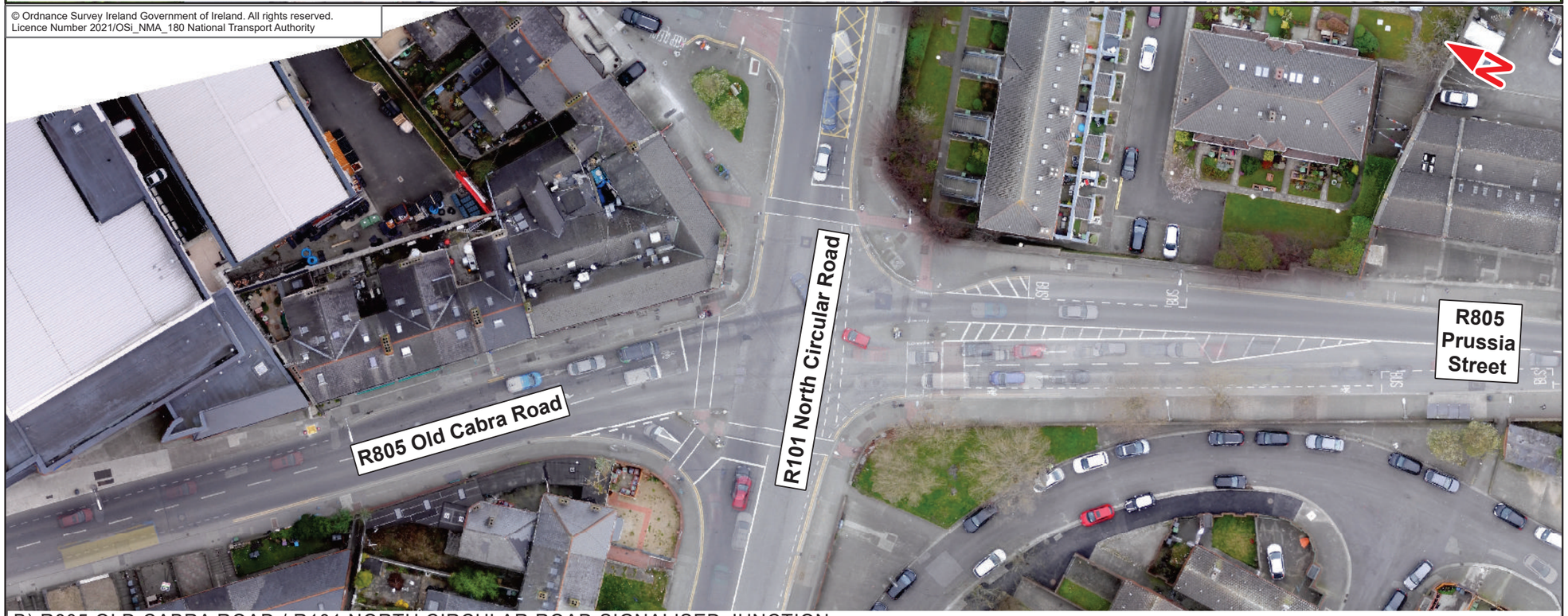

B) R805 OLD CABRA ROAD / R101 NORTH CIRCULAR ROAD SIGNALISED JUNCTION

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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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0518	18 of 25	A	M01

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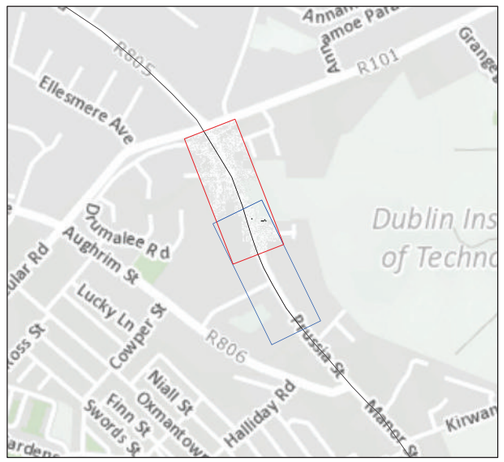

Legend

- Blanchardstown to City Centre Core Bus Corridor Scheme
- A) R805 Prussia Street / Park Shopping Centre Signalised Junction
- B) R805 Prussia Street / St Joseph's Road Priority Junction

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Consultant: Jacobs ARUP SYSTRA

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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0519	19 of 25	A	M01

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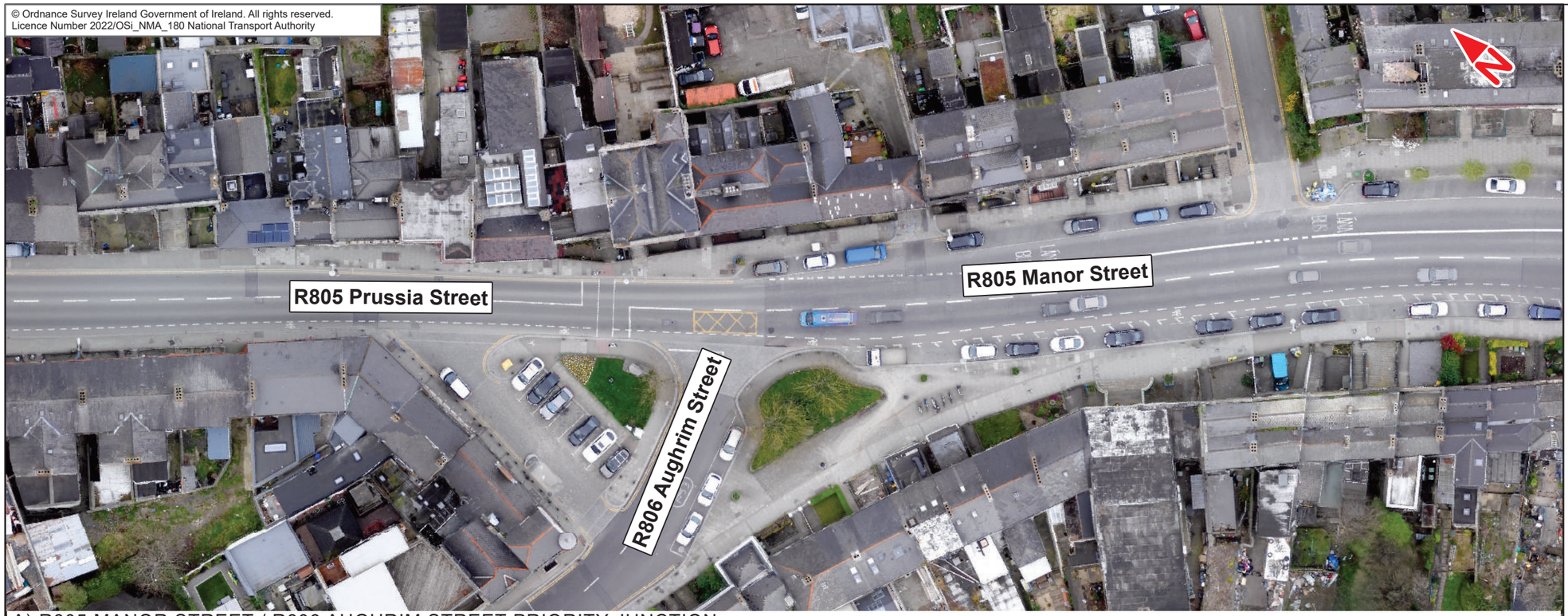

A) R805 MANOR STREET / R806 AUGHRIM STREET PRIORITY JUNCTION

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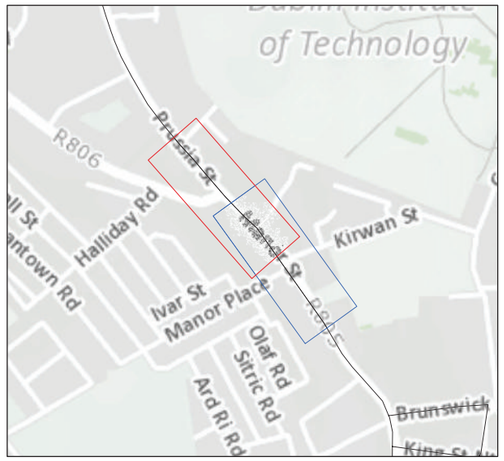
B) R805 MANOR STREET / KIRWAN STREET / MANOR PLACE PRIORITY JUNCTIONS



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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Project Ireland 2040 Building Ireland's Future

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

Client: NTA — Údarás Náisiúnta Iompair, National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0520	20 of 25	A	M01

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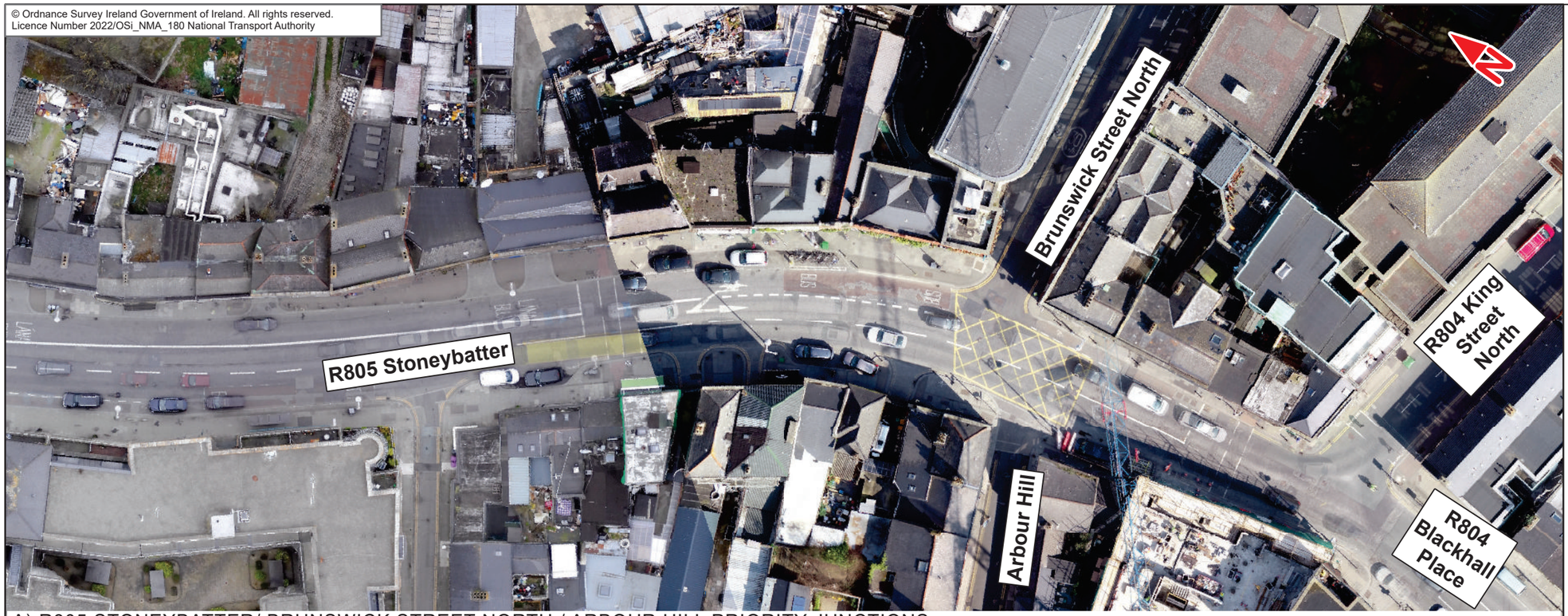

A) R805 STONEYBATTER/ BRUNSWICK STREET NORTH / ARBOUR HILL PRIORITY JUNCTIONS

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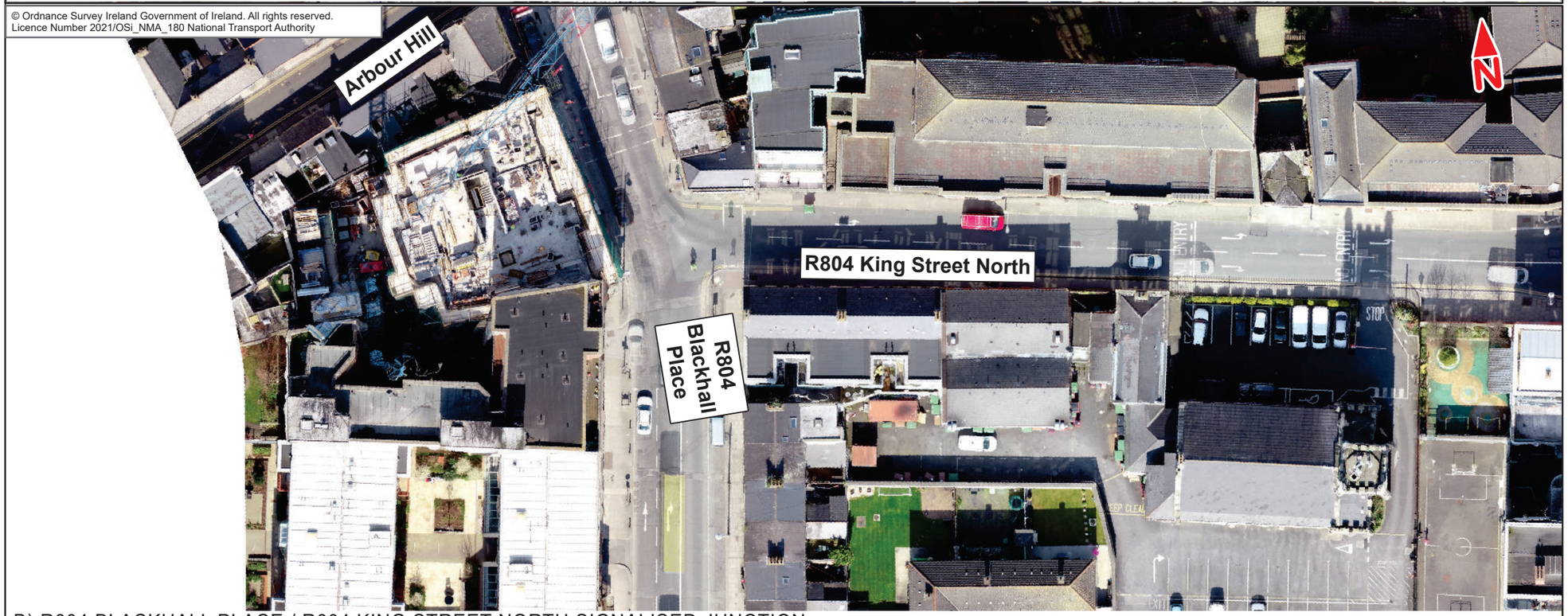
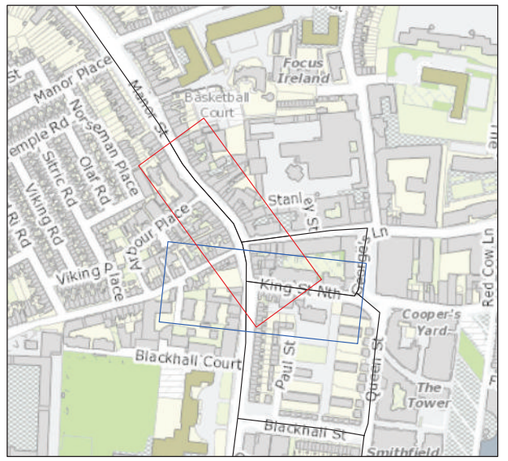


B) R804 BLACKHALL PLACE / R804 KING STREET NORTH SIGNALISED JUNCTION



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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0 6 12 18 24 30 m
BAR SCALE

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

Client: NTA Údarás Náisiúnta Iompair National Transport Authority
Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0521	21 of 25	A	M01

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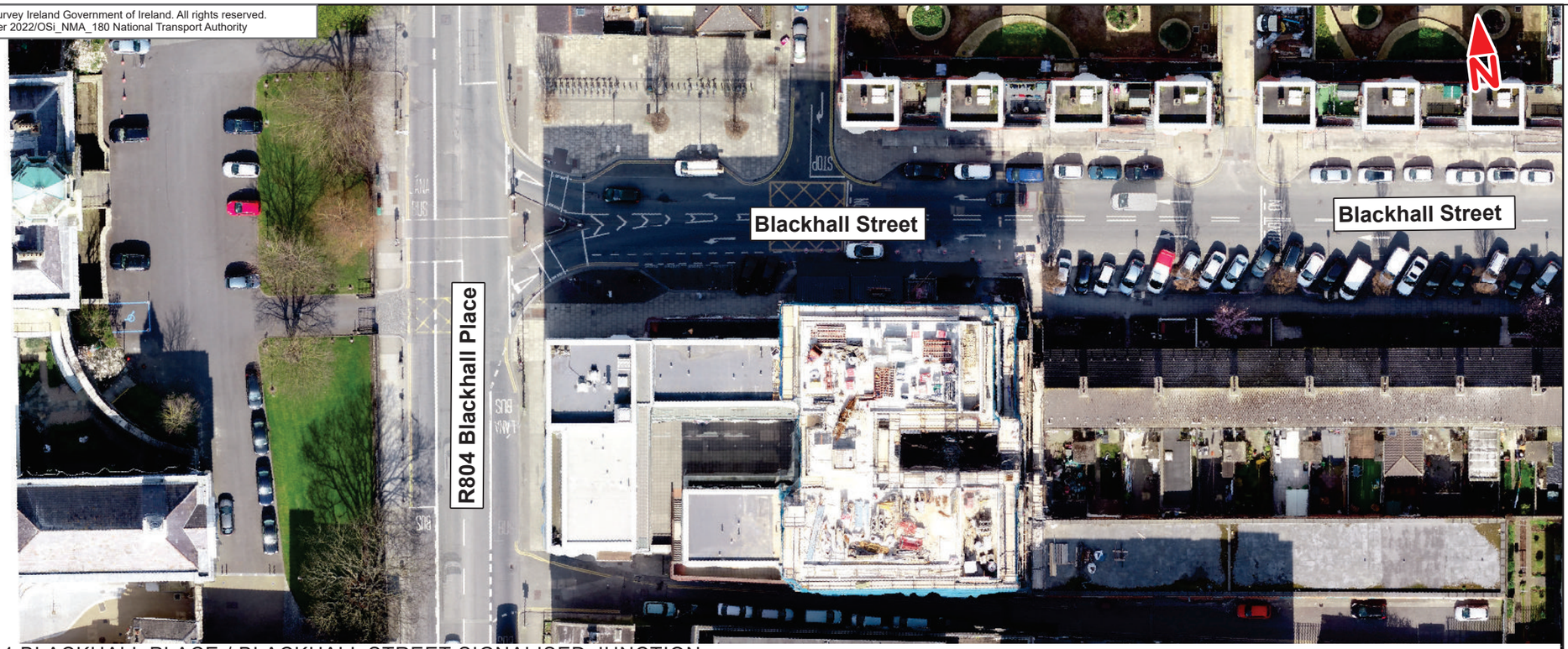

A) R804 BLACKHALL PLACE / BLACKHALL STREET SIGNALISED JUNCTION

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B) BLACKHALL PLACE / BENBURB 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

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0 6 12 18 24 30 m

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Client: NTA National Transport Authority (Údarás Náisiúnta Iompair)

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0522	22 of 25	A	M01

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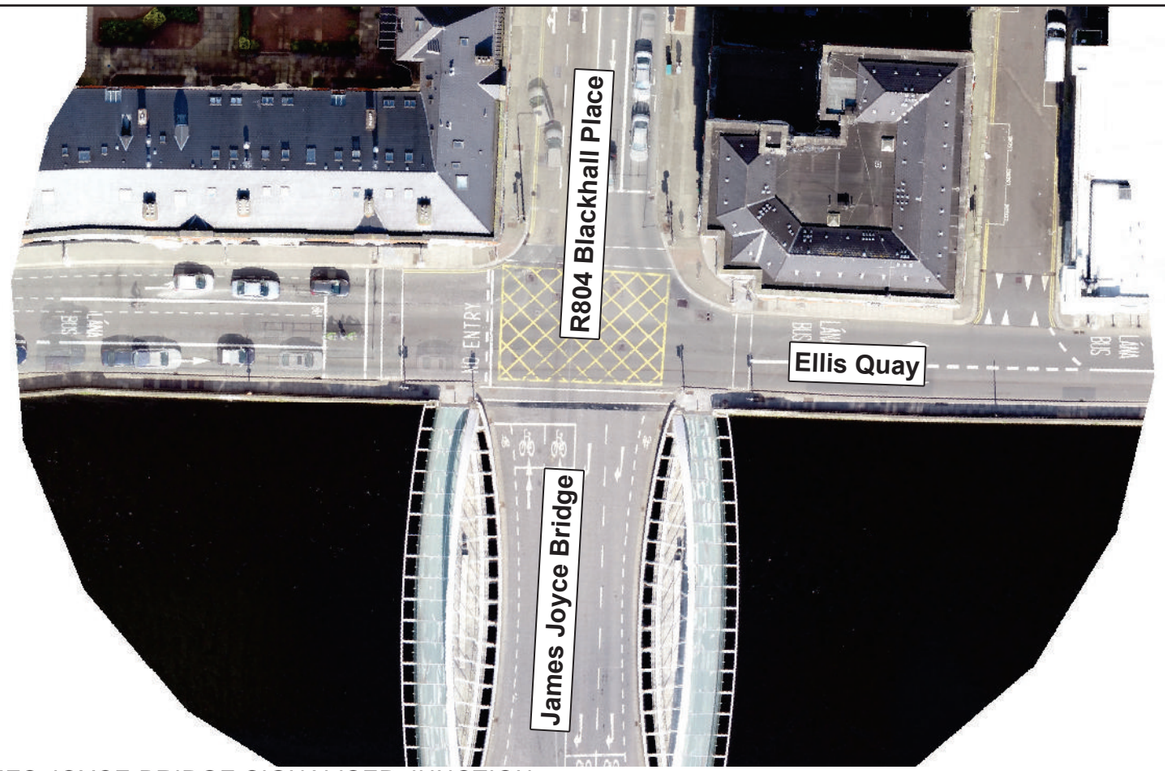

A) R804 BLACKHALL PLACE / R148 ELLIS QUAY / JAMES JOYCE BRIDGE SIGNALISED JUNCTION

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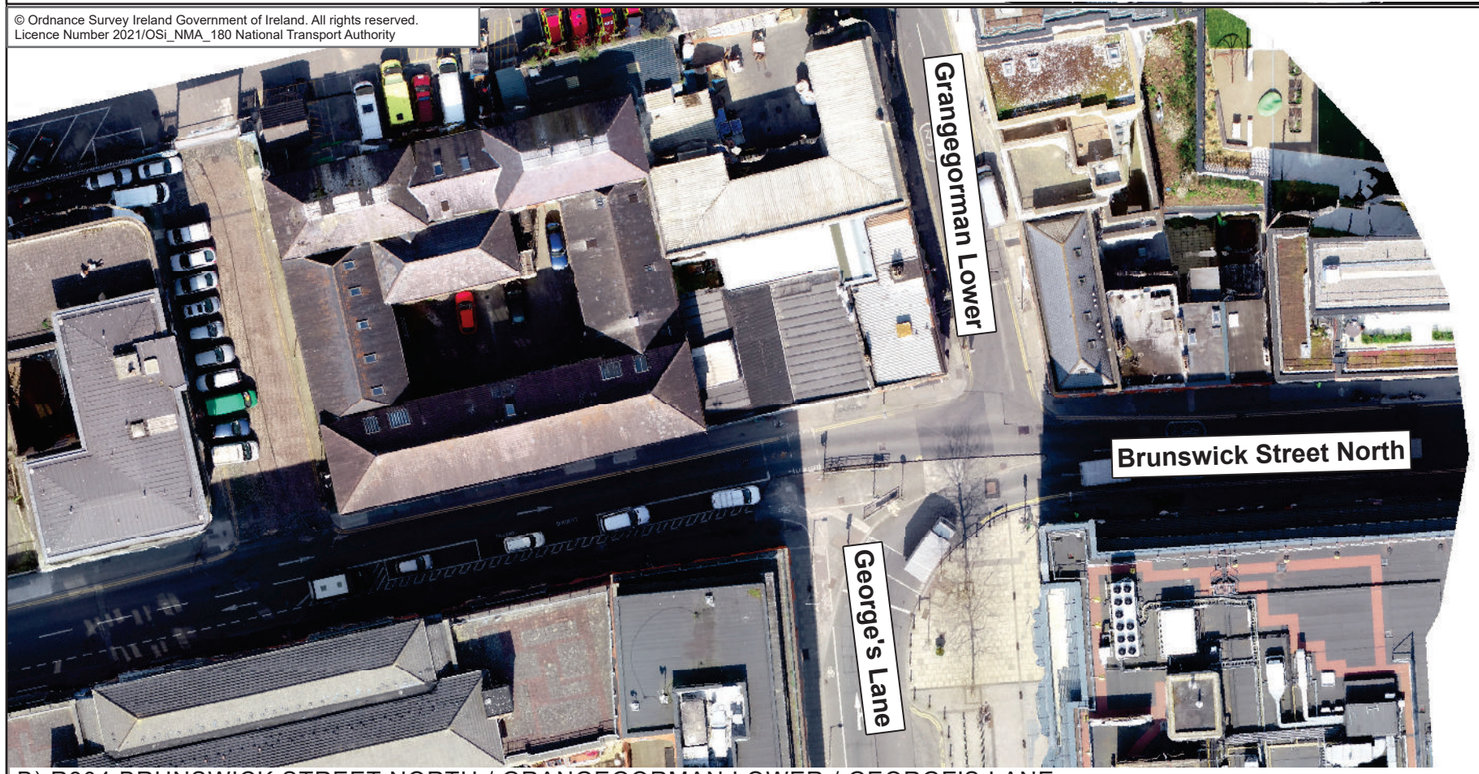
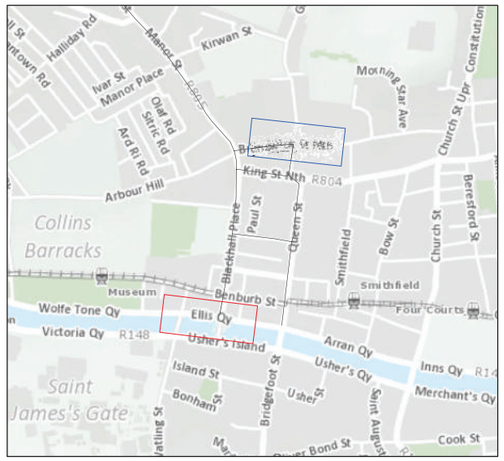


B) R804 BRUNSWICK STREET NORTH / GRANGEGORMAN LOWER / GEORGE'S LANE



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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0 6 12 18 24 30 m

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Client: NTA — Údarás Náisiúnta Iompair / National Transport Authority
Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
23/05/2022	1:600	LF	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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0523	23 of 25	A	M01

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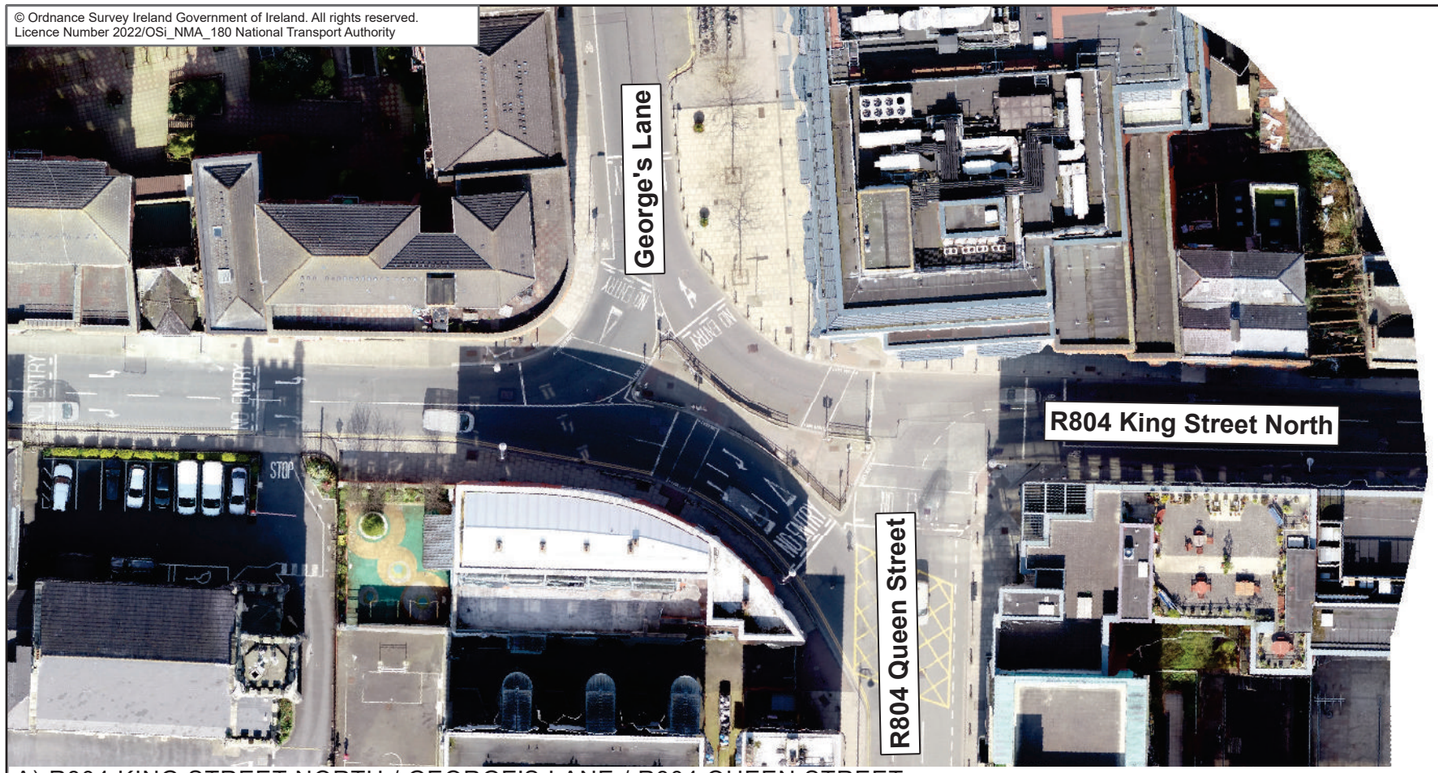

A) R804 KING STREET NORTH / GEORGE'S LANE / R804 QUEEN STREET

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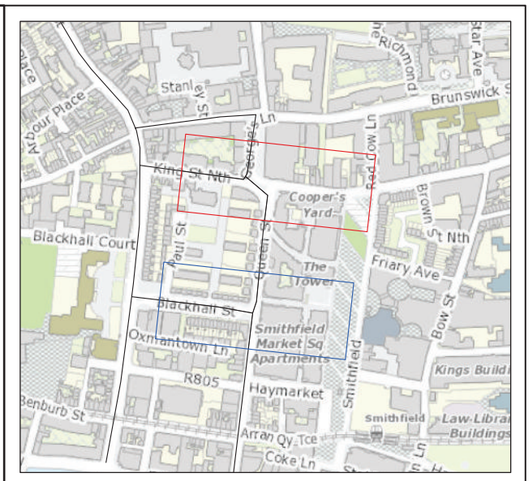
B) QUEEN STREET / BLACKHALL STREET



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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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 6.6
Aerial Views of Key Junctions

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0524	24 of 25	A	M01

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A) QUEEN ST / HENDRICK STREET

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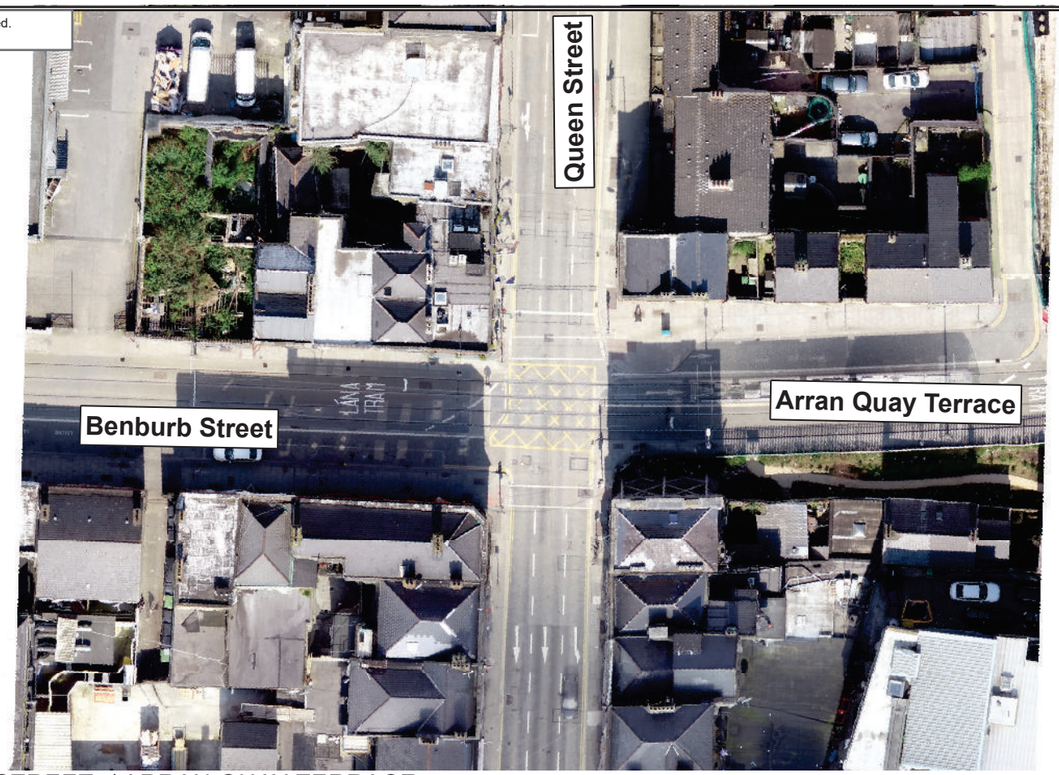
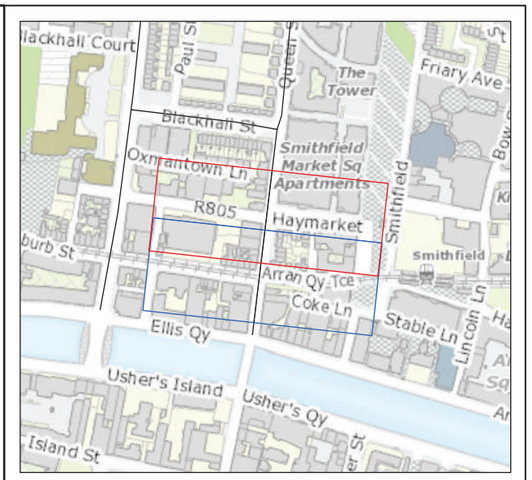


B) QUEEN STREET / BENBURB STREET / ARRAN QUAY TERRACE



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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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	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0525	25 of 25	A	M01

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

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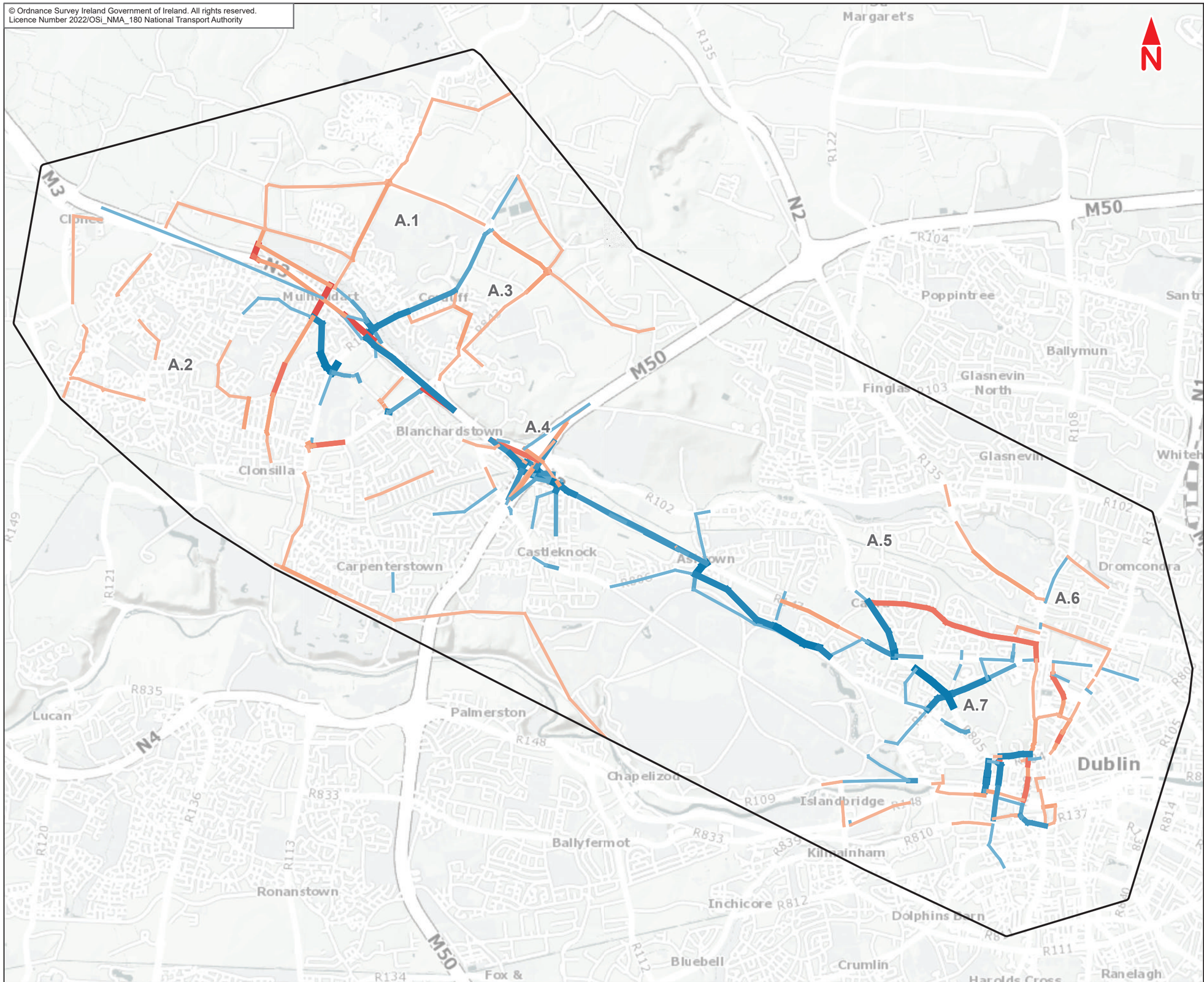

Legend :

- Indirect Study Area

Combined Flow Difference

- < -1000
- -1000 to -800
- -800 to -600
- -600 to -400
- -400 to -300
- -300 to -200
- -200 to -100
- Other network links
- 100 to 200
- 200 to 300
- 300 to 400
- 400 to 600
- 600 to 800
- 800 to 1000
- > 1000
- A.1 Map ID

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0 0.5 0.9 1.4 1.8 2.3 km

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

Date	Scale @ A3	Drawn	Checked	Approved
07/04/2022	1:45 000	KJ	GM	SMcG

Project Code	Originator Code	QMS Code
BCIDE	JAC	

Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: Figure 6.7
Blanchardstown to City Centre Core Bus Corridor Scheme
Flow Difference on Road Links
2028 Opening Year
DoMinimum vs DoSomething
AM Peak Hour

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0004	1 of 1	A	M01

6.8
Flow Difference on Road Links 2028 Opening Year DoMinimum vs DoSomething PM Peak Hour

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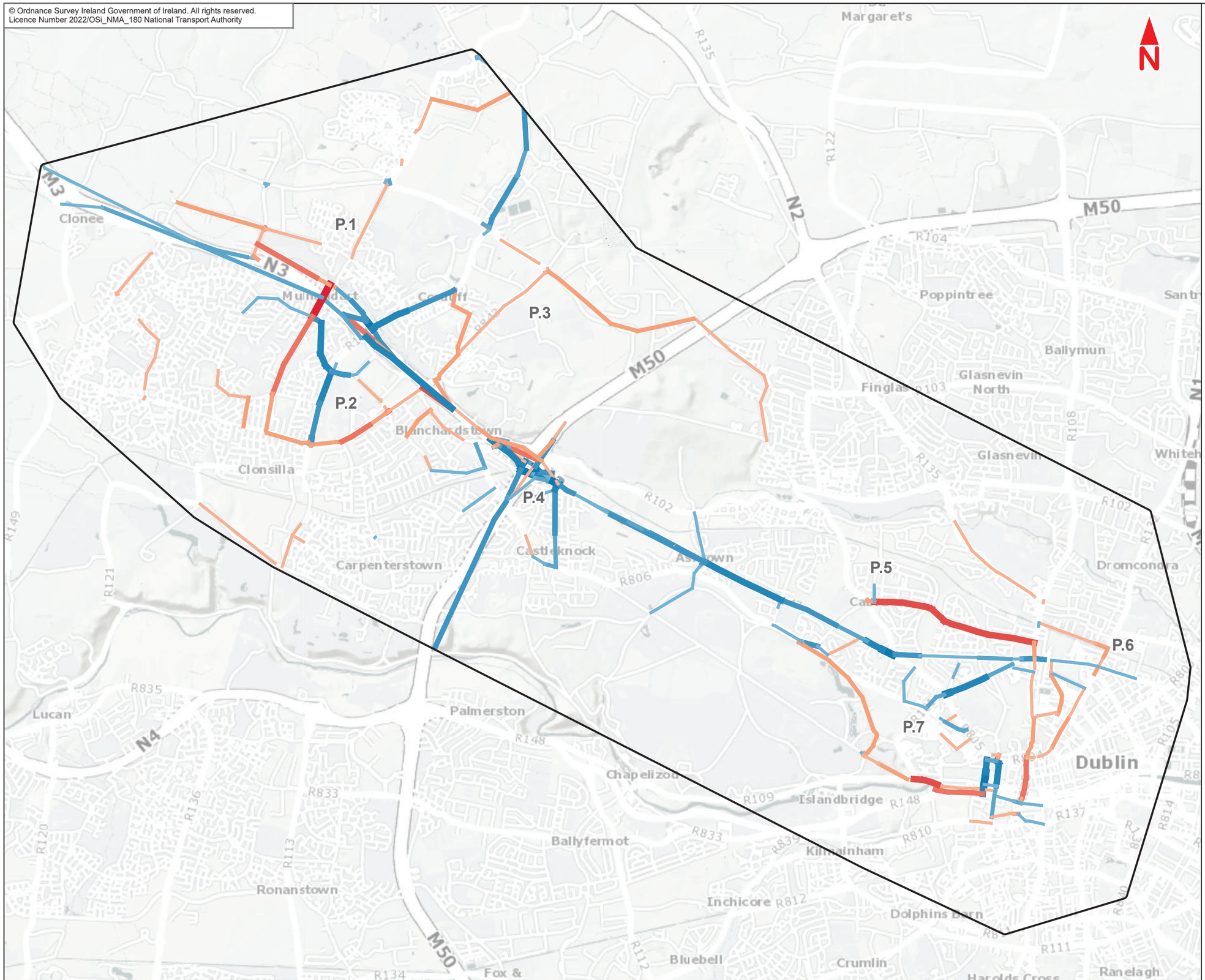

Legend :

- Indirect Study Area

Combined Flow Difference (Passenger Car Unit)

- < -1000
- -1000 to -800
- -800 to -600
- -600 to -400
- -400 to -300
- -300 to -200
- -200 to -100
- Other network links
- 100 to 200
- 200 to 300
- 300 to 400
- 400 to 600
- 600 to 800
- 800 to 1000
- > 1000
- P.1 Map ID

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0 0.5 0.9 1.4 1.8 2.3 km

BAR SCALE

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Consultant: Jacobs ARUP SYSTRA

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Project Code	Originator Code	QMS Code
BCIDE	JAC	

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	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0005	1 of 1	A	M01

6.9
Volume/Capacity Ratios 2028 Opening Year DoMinimum vs DoSomething AM Peak Hour

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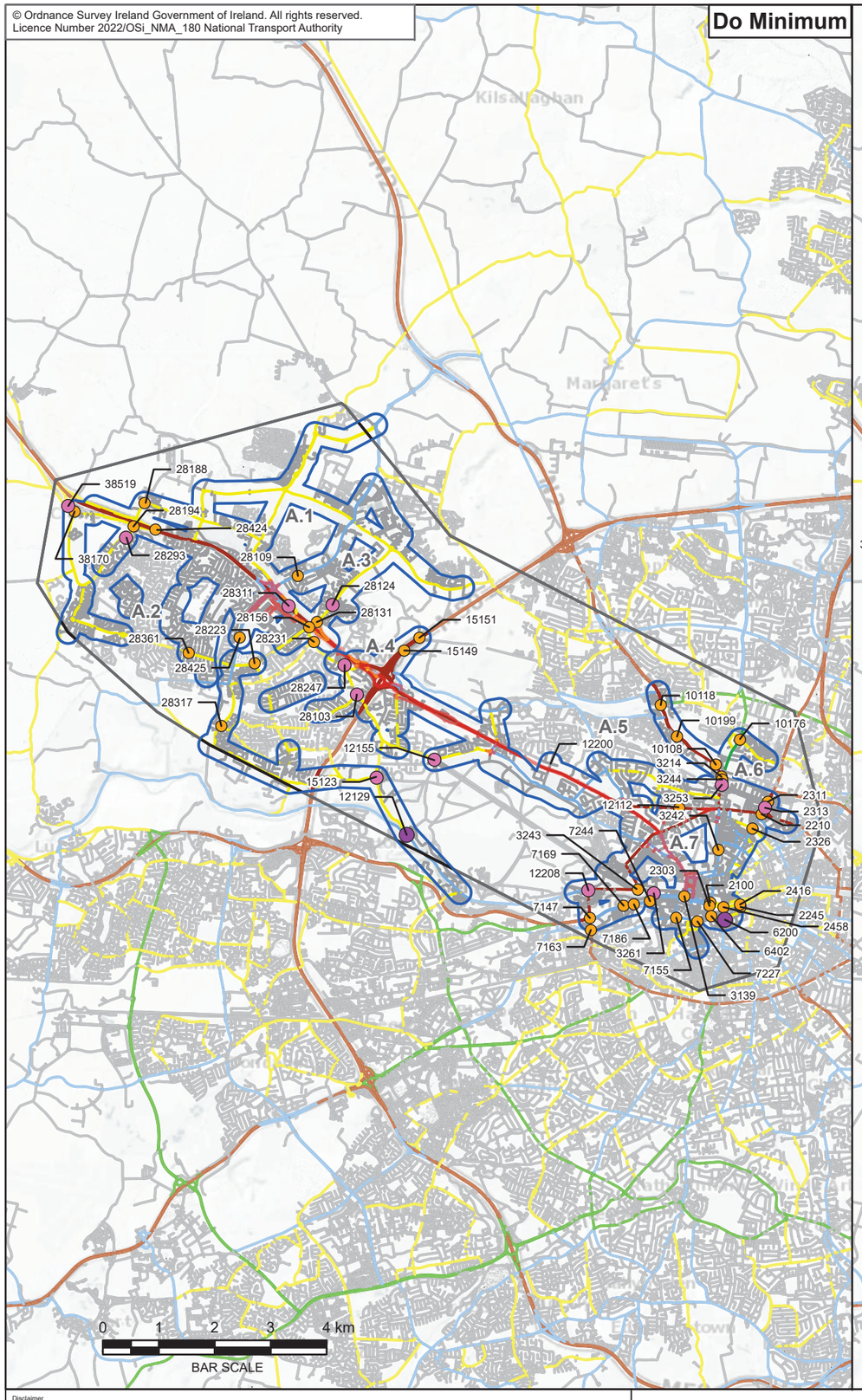
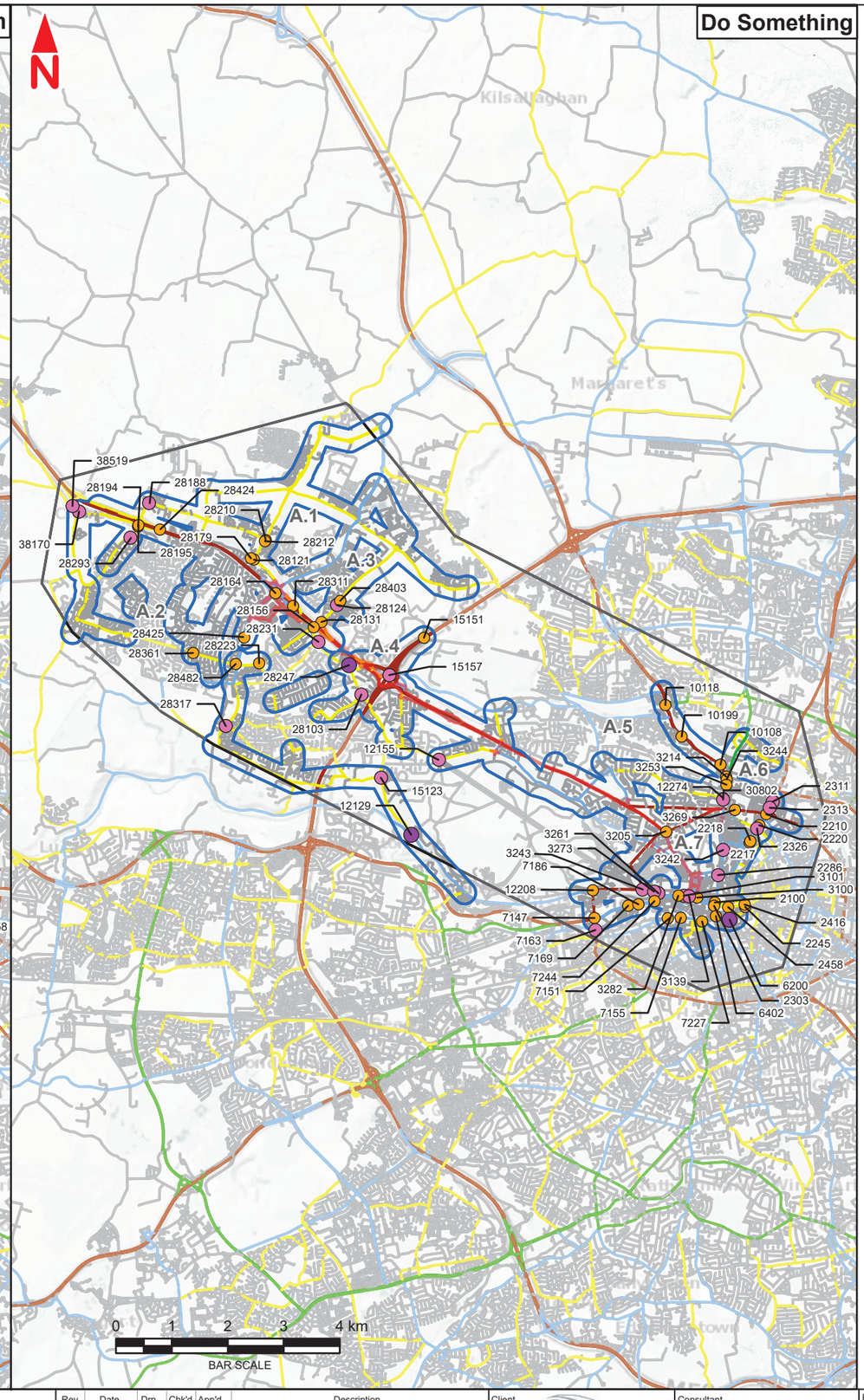
Do Minimum



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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Consultant: Jacobs ARUP SYSTRA

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Project Code	Originator Code	QMS Code
BCIDE	JAC	

Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: Figure 6.9
Blanchardstown to City Centre Core Bus Corridor Scheme
Volume / Capacity Ratios
2028 Opening Year
DoMinimum vs DoSomething
AM Peak Hour

Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0006	1 of 1	A	M01

6.10
Volume/Capacity Ratios 2028 Opening Year DoMinimum vs DoSomething PM Peak Hour

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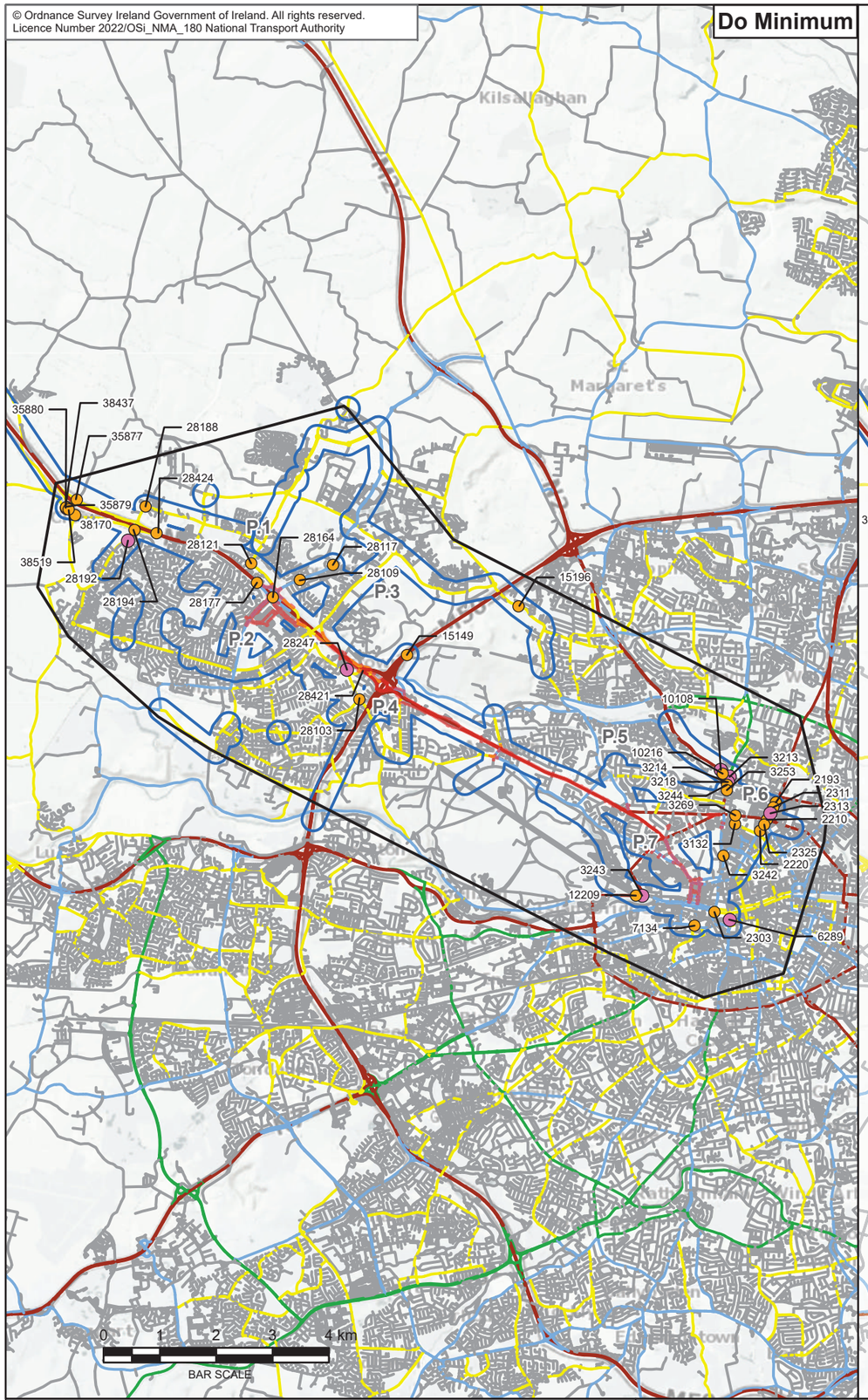
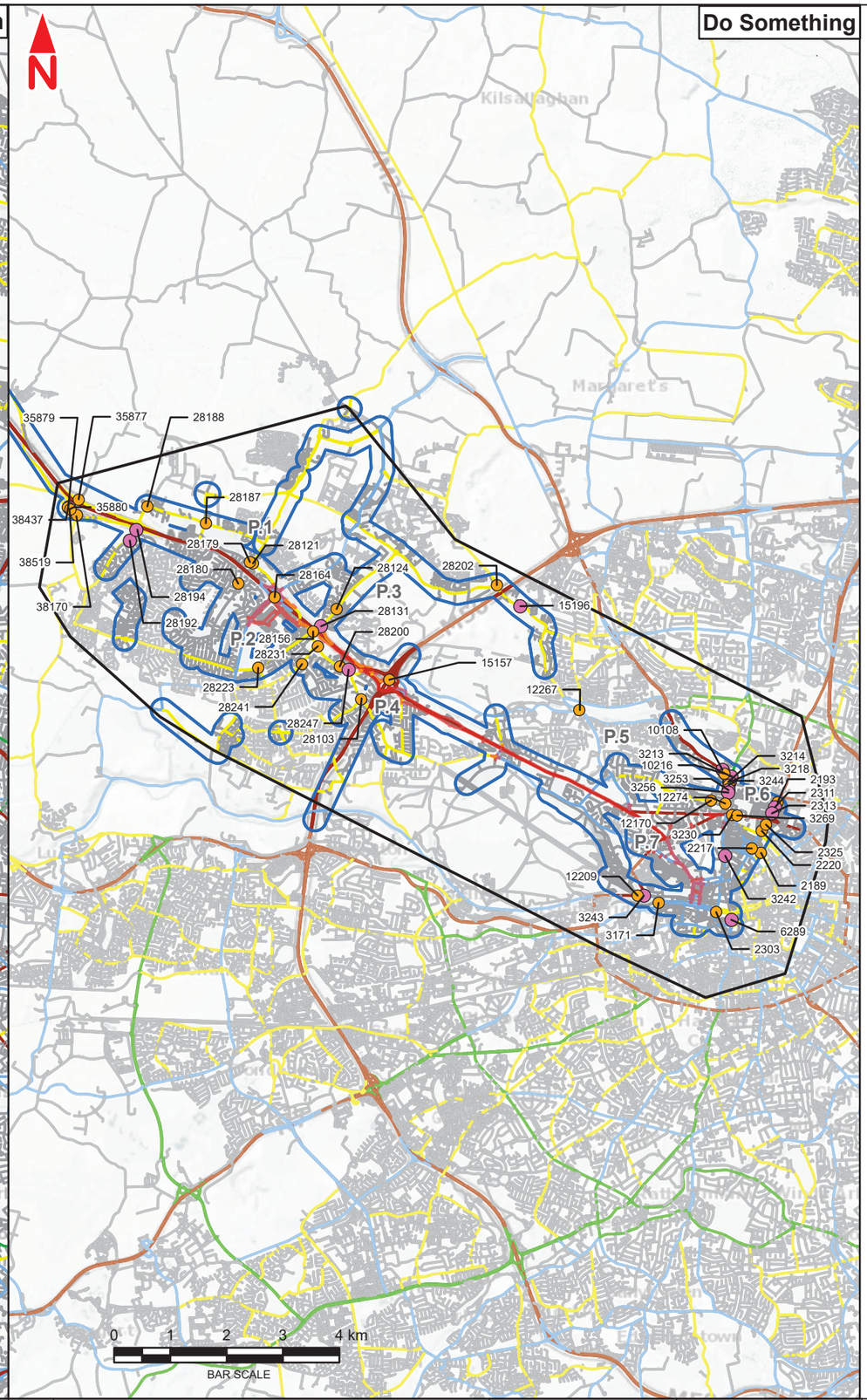
Do Minimum



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

P.1 Map ID

17162 Junction Node ID

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Project Code	Originator Code	QMS Code
BCIDE	JAC	

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	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0007	1 of 1	A	M01

6.11
Volume/Capacity Ratios
2043 Opening Year + 15 Years
DoMinimum vs DoSomething
AM Peak Hour

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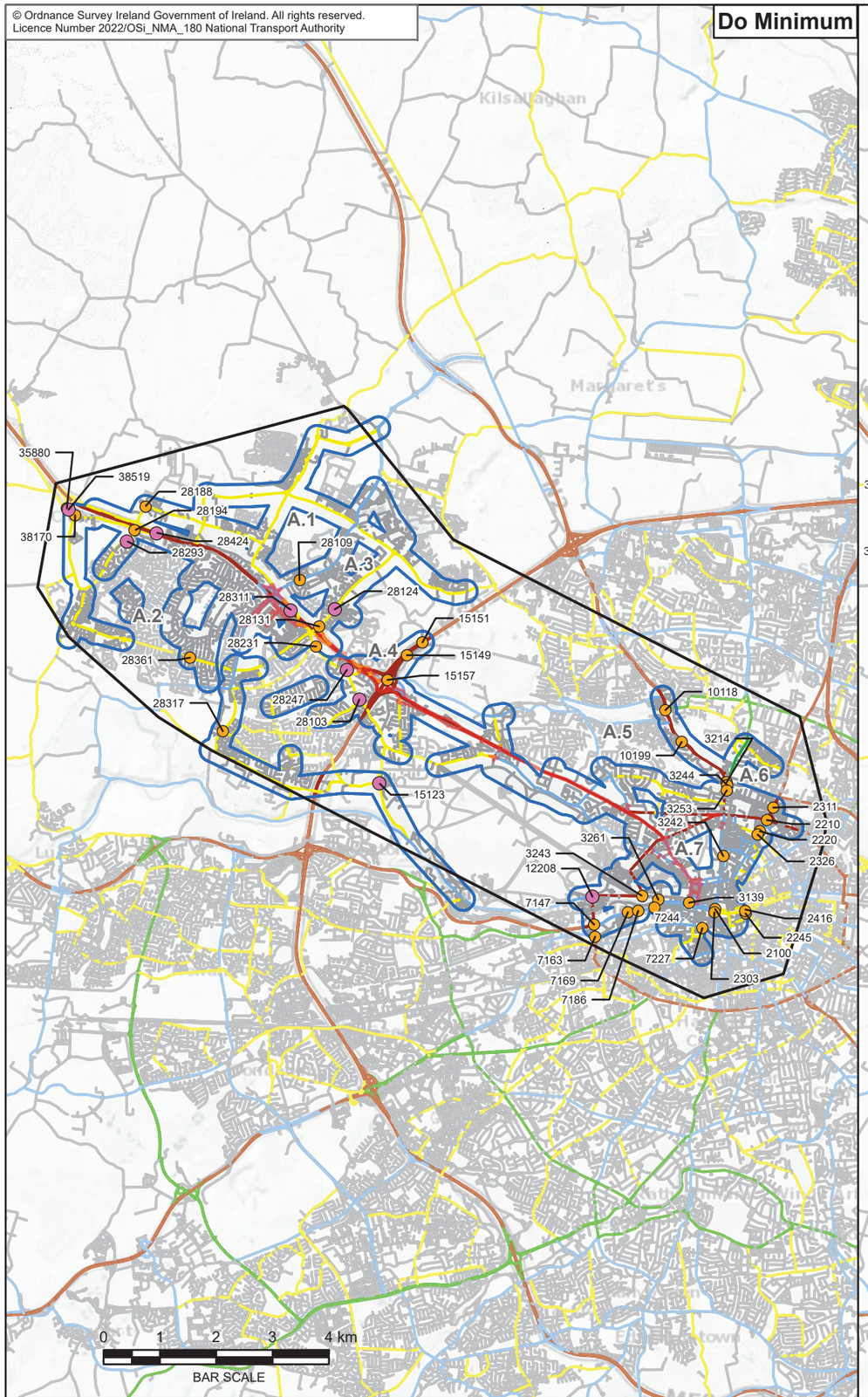
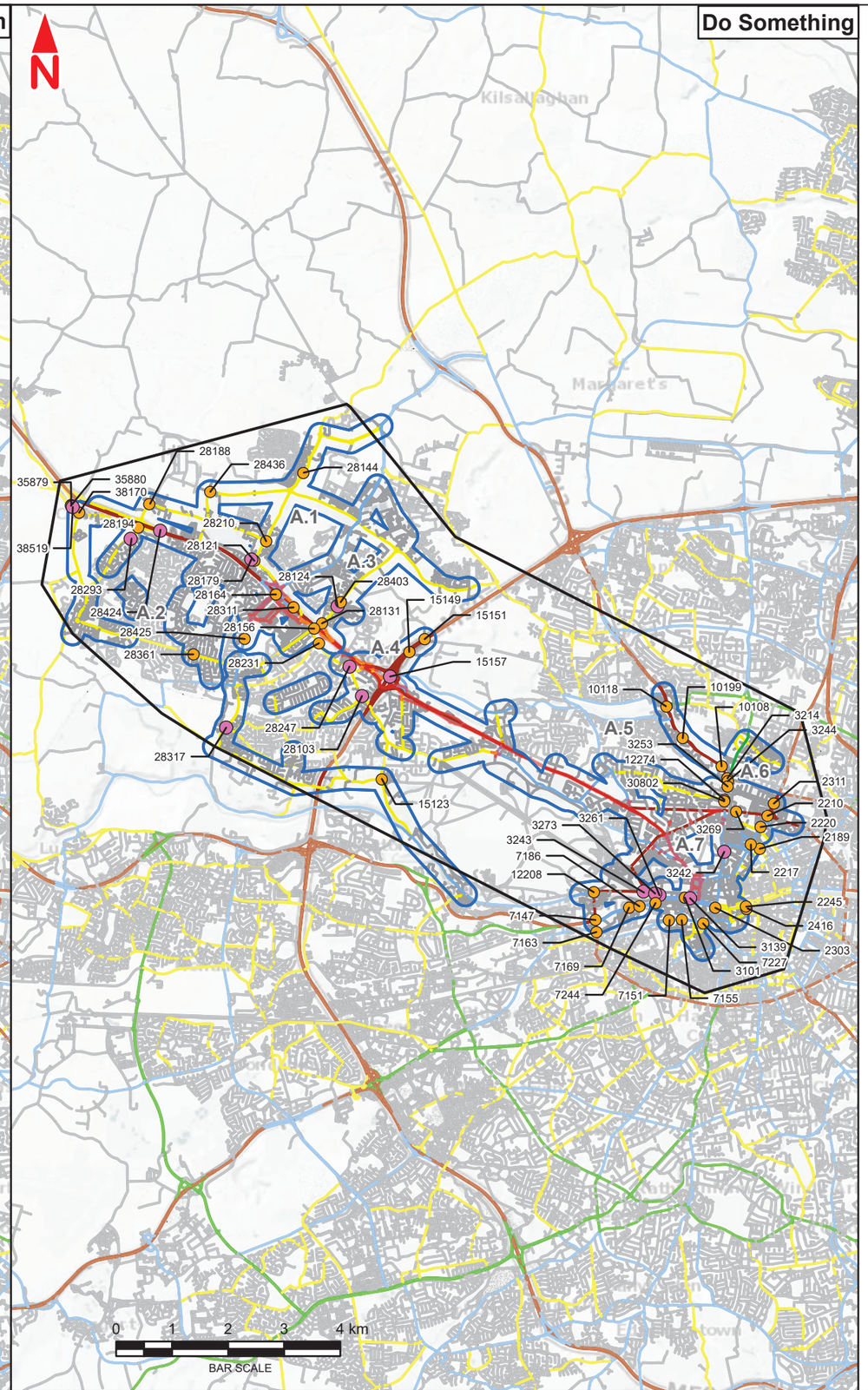
Do Minimum



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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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	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0008	1 of 1	A	M01

6.12
Volume/Capacity Ratios
2043 Opening Year + 15 Years
DoMinimum vs DoSomething
PM Peak Hour

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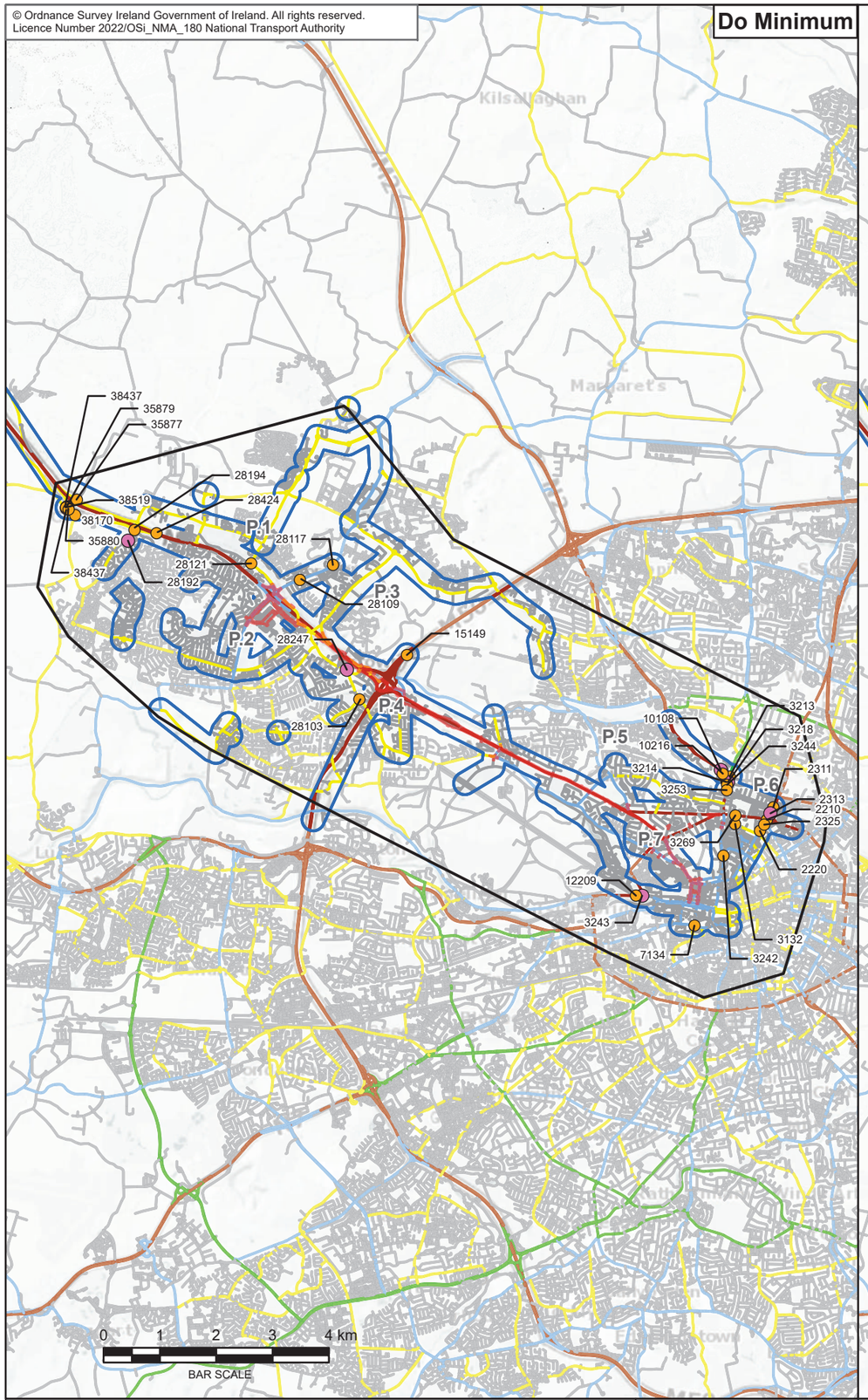
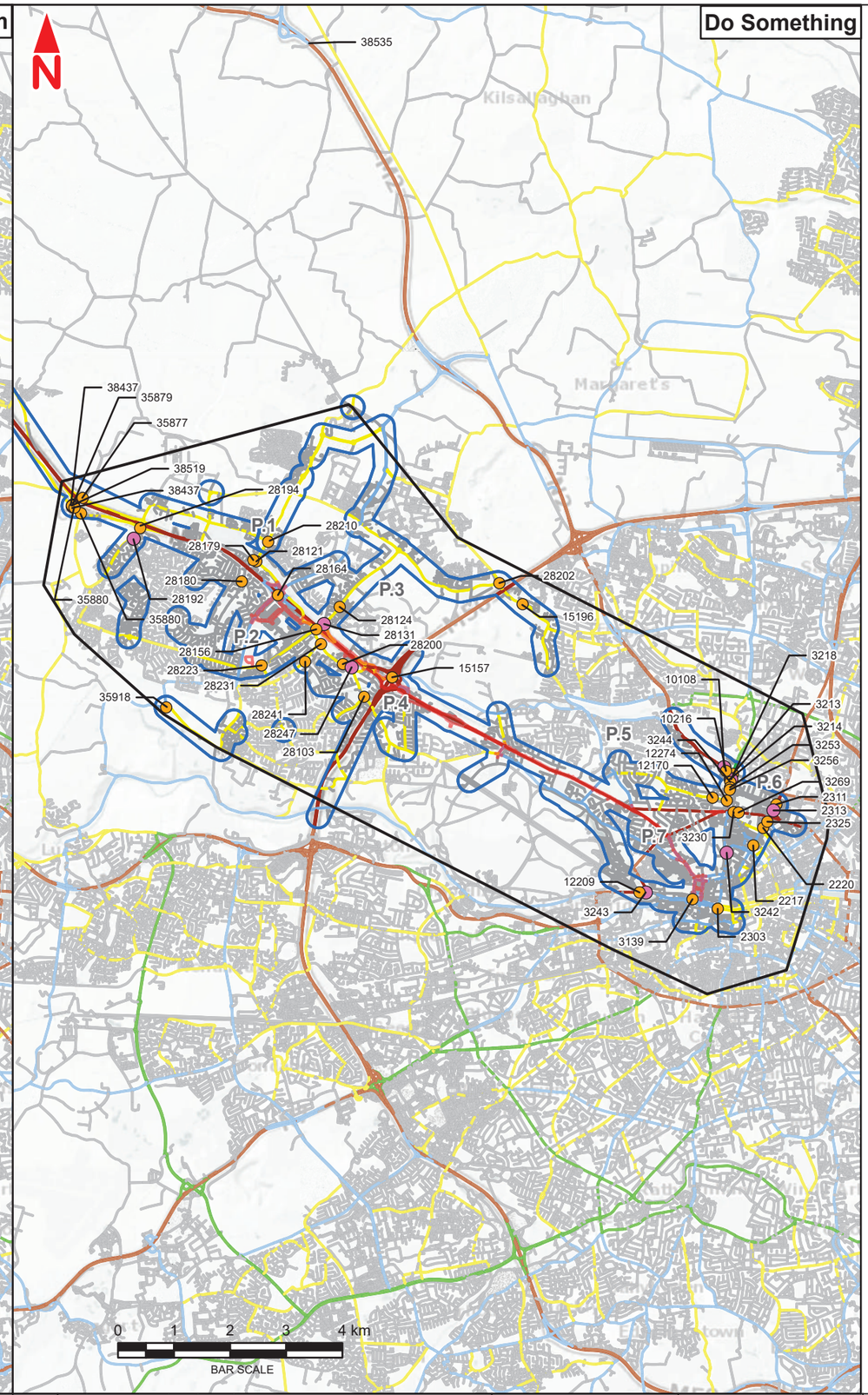


Do Something



Legend :

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V / C Ratios

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P.1 Map ID

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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	Sheet Number	Status	Rev
BCIDE-JAC-ENV_TT-0005_XX_00-DR-GG-0009	1 of 1	A	M01