

**Templeogue/Rathfarnham
to City Centre Core Bus
Corridor Scheme**

April 2023

**Natura
Impact
Statement**

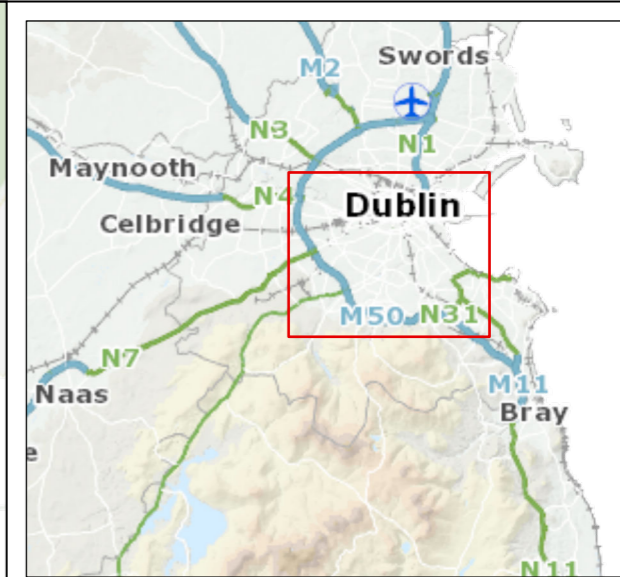
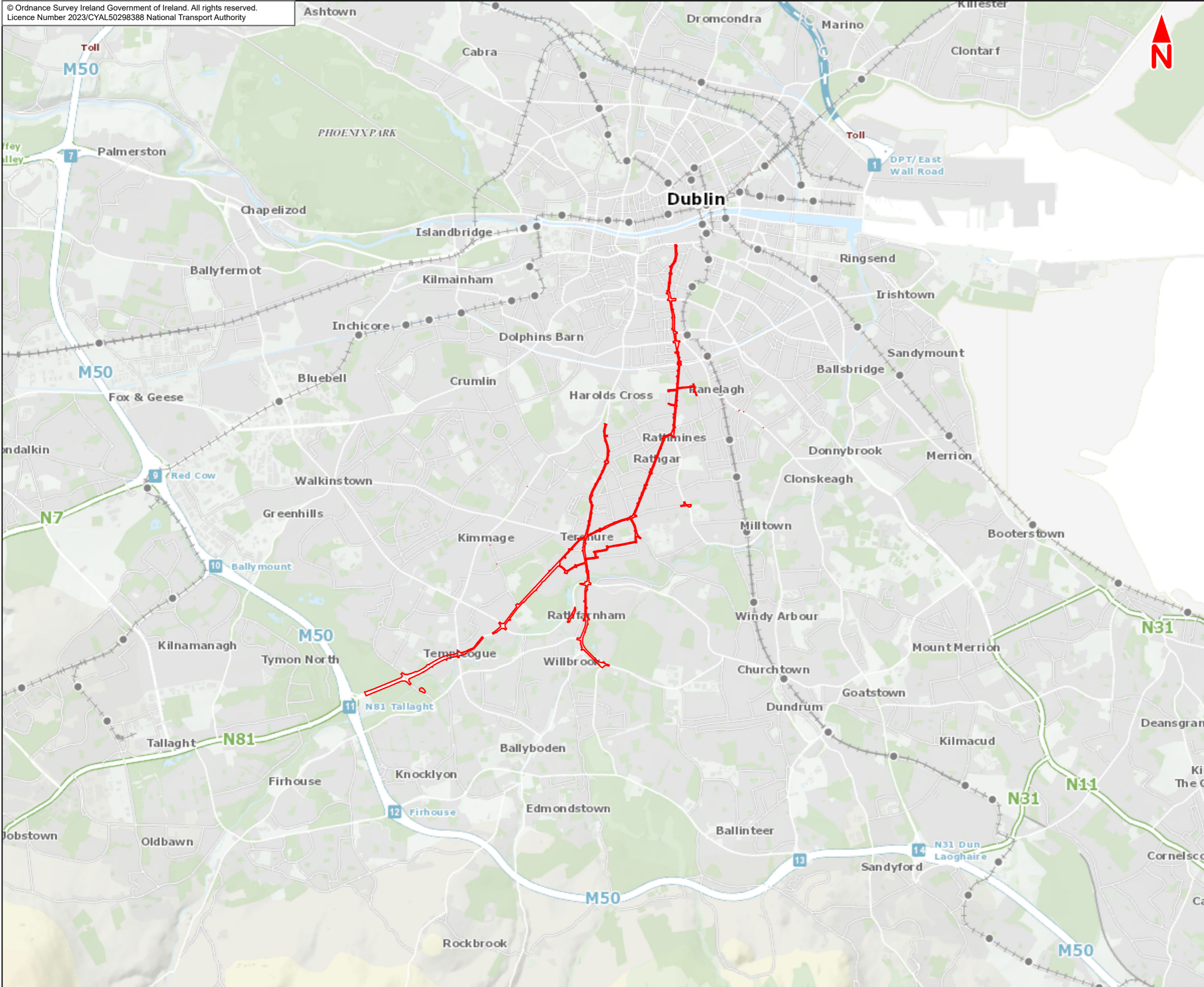
NIS Figures 1-5

**BUS
CONNECTS**

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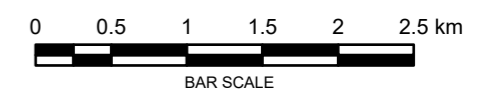


Figure 1
Proposed Scheme
Location



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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M01	Feb 2023	EK	PW	DK	ISSUE FOR PHASE 4: PLANNING

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

Consultant: **JACOBS ARUP SYSTRA**

Date: 27/02/2023 | Scale @ A3: 1:50 000
 Project Code: BCIDE | Originator Code: JAC

Drawn: EK | Checked: PW | Approved: DK

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 1 Proposed Scheme Location			
Drawing File Name: BCIDE-JAC-ENV BD-1012_XX_00-DR-GG-1001	Sheet Number: 1 of 1	Status: A	Rev: M01

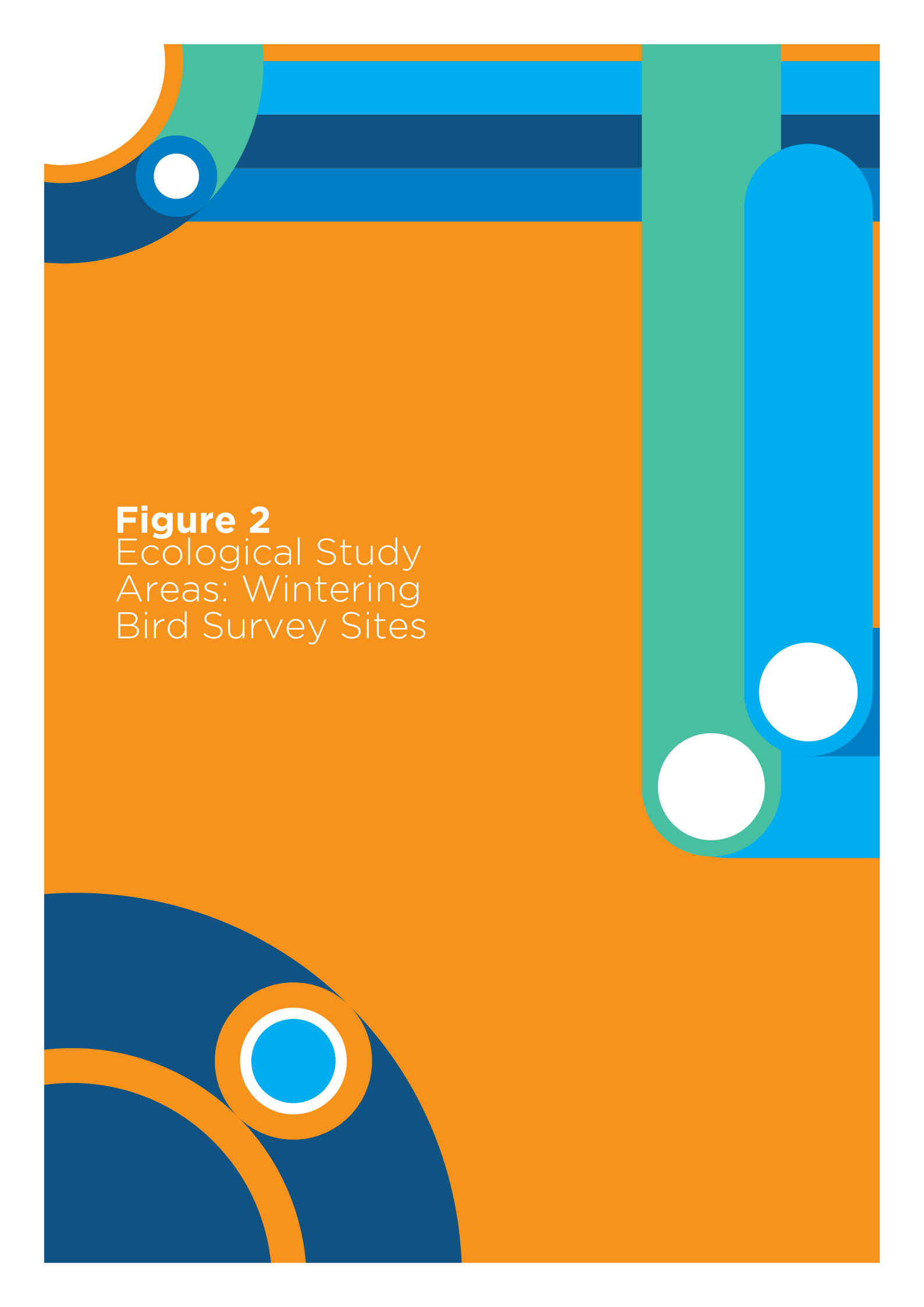
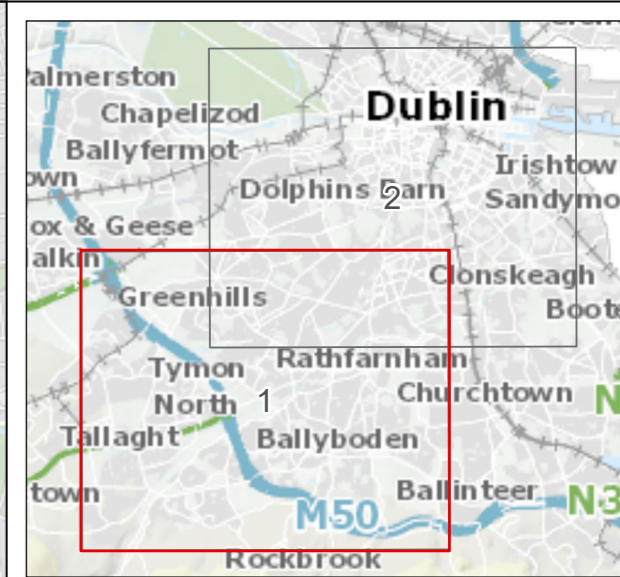
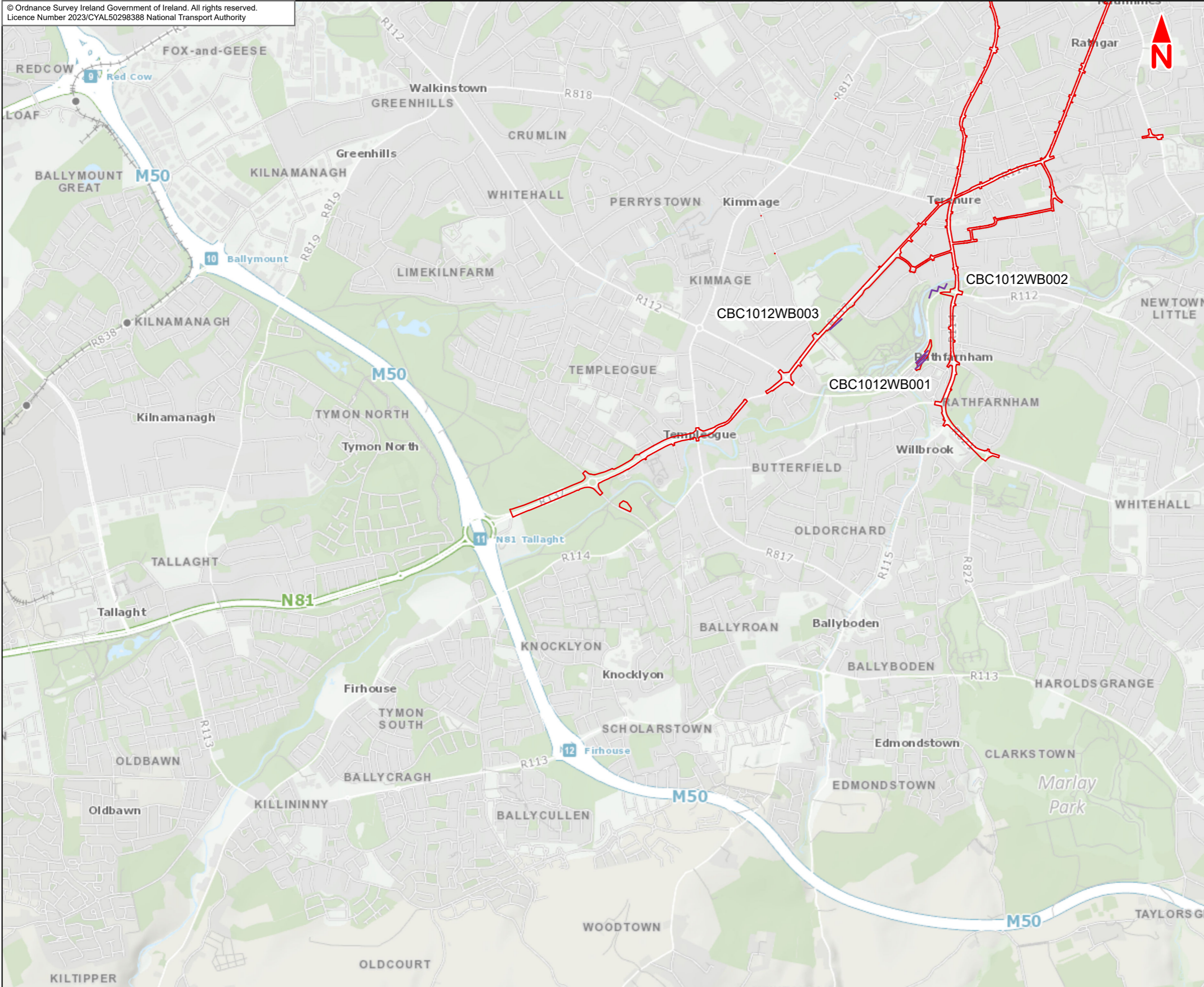


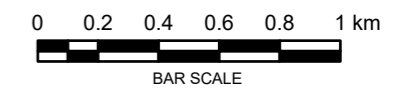
Figure 2
Ecological Study
Areas: Wintering
Bird Survey Sites



Legend :

- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
- Wintering Bird Survey Transects

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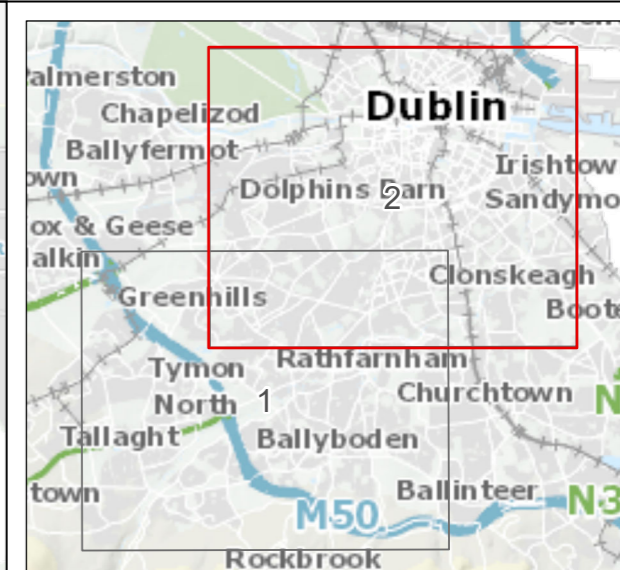
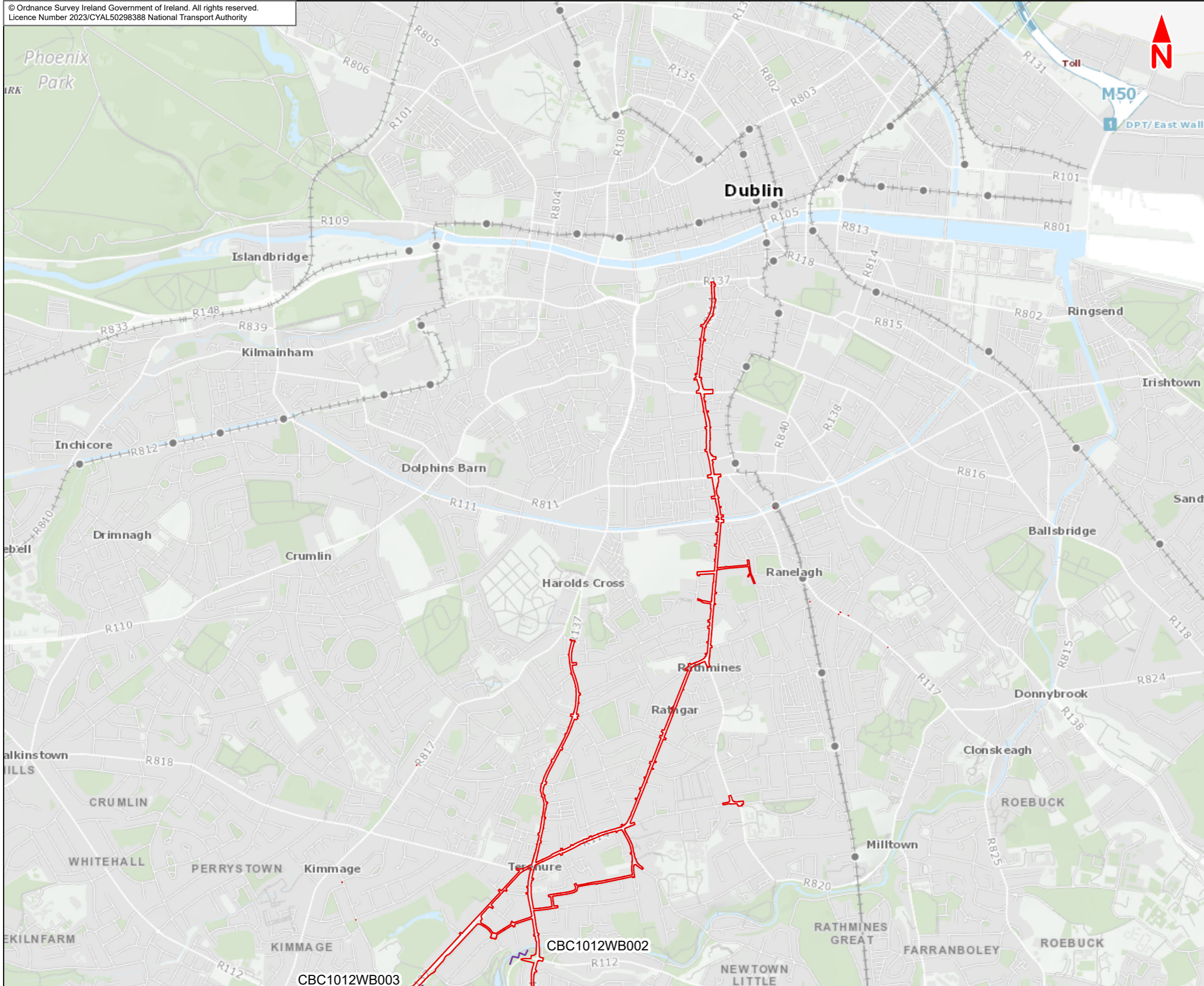
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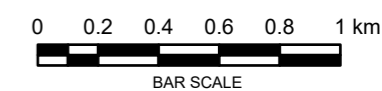
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 09/02/2023	Scale @ A3 1:25 000	Drawn FC	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 2 Ecological Study Areas: Wintering Bird Transect Routes			
Drawing File Name BCIDE-JAC-ENV BD-1012_XX_00-DR-GG-1301	Sheet Number 1 of 2	Status A	Rev M01



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 Wintering Bird Survey Transects

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Project Code	Originator Code	QMS Code		
BCIDE	JAC			

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 Figure 2
 Ecological Study Areas: Wintering Bird Transect Routes

Drawing File Name	Sheet Number	Status	Rev
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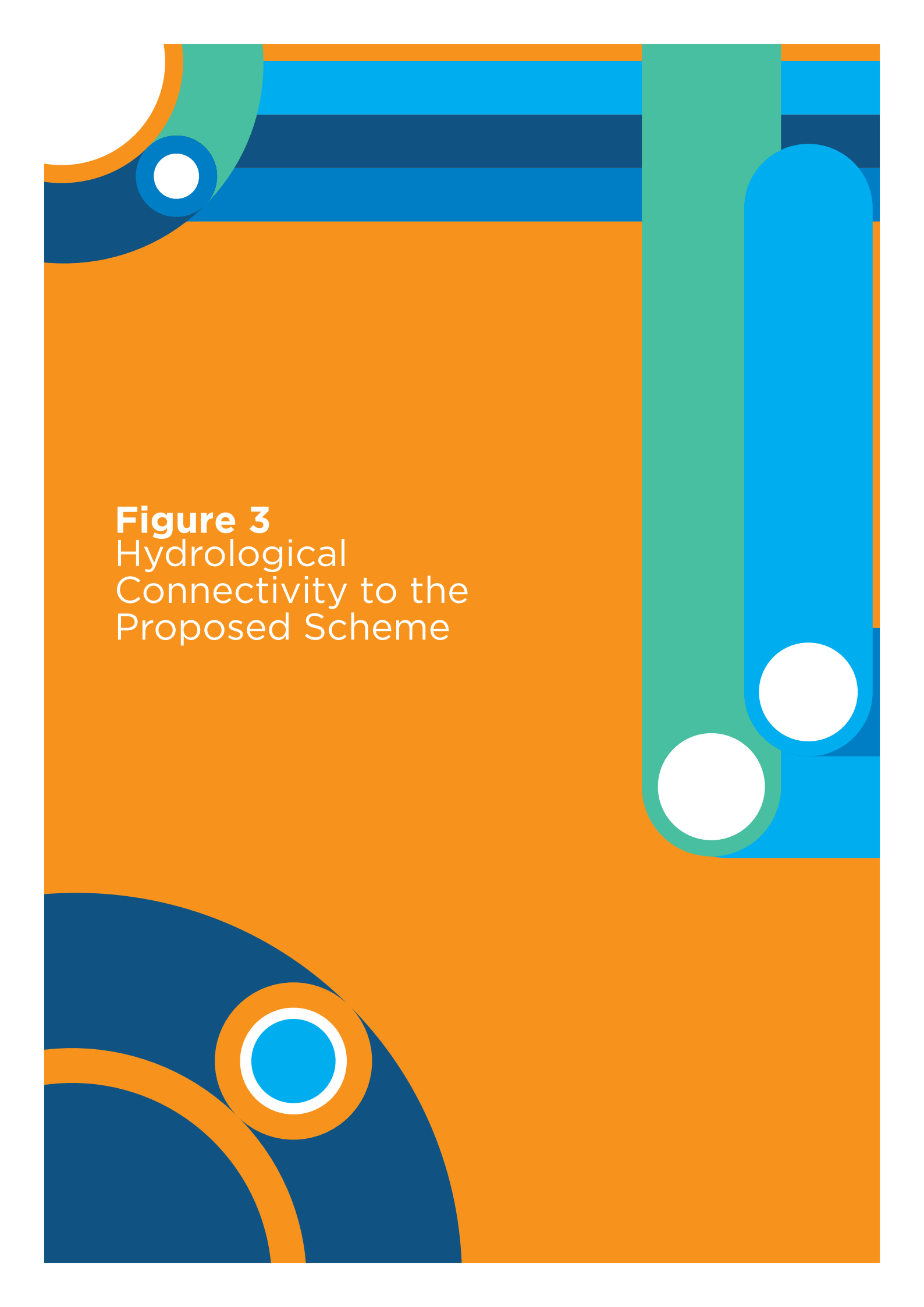
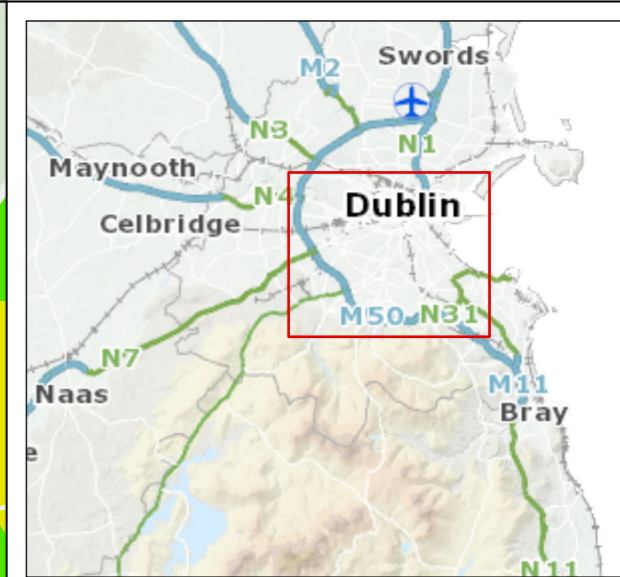
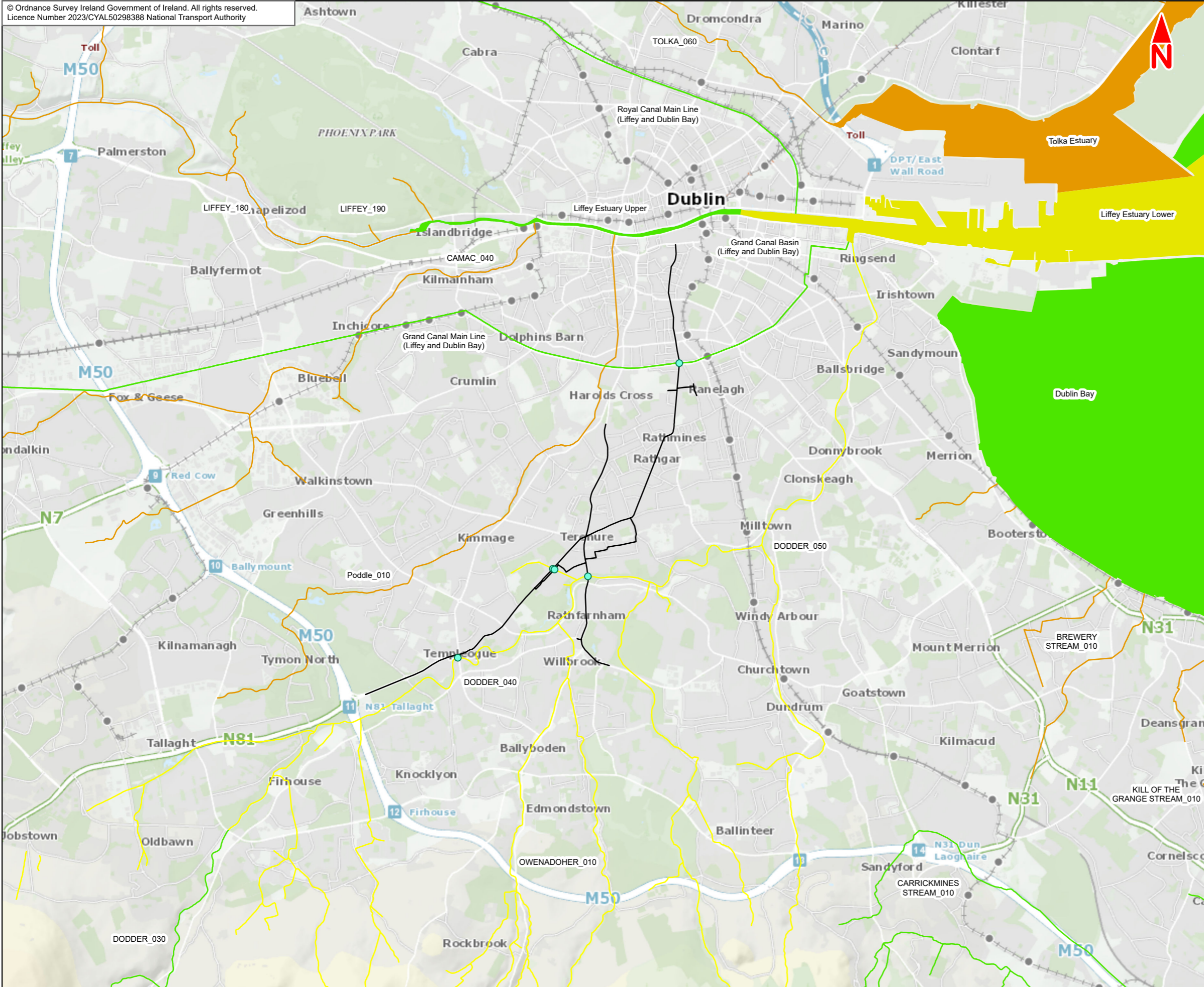
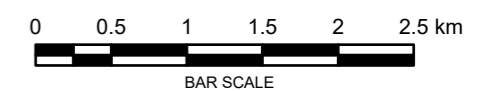


Figure 3
Hydrological
Connectivity to the
Proposed Scheme



- Legend :**
- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 - Scheme Waterbody Crossings
 - Canal Waterbody WFD Status 2016 - 2021**
 - Good
 - River Waterbody WFD Status 2016 - 2021**
 - Good
 - Moderate
 - Poor
 - Transitional Waterbody WFD Status 2016 - 2021**
 - Good
 - Moderate
 - Poor
 - Coastal Waterbody WFD Status 2016 - 2021**
 - Good

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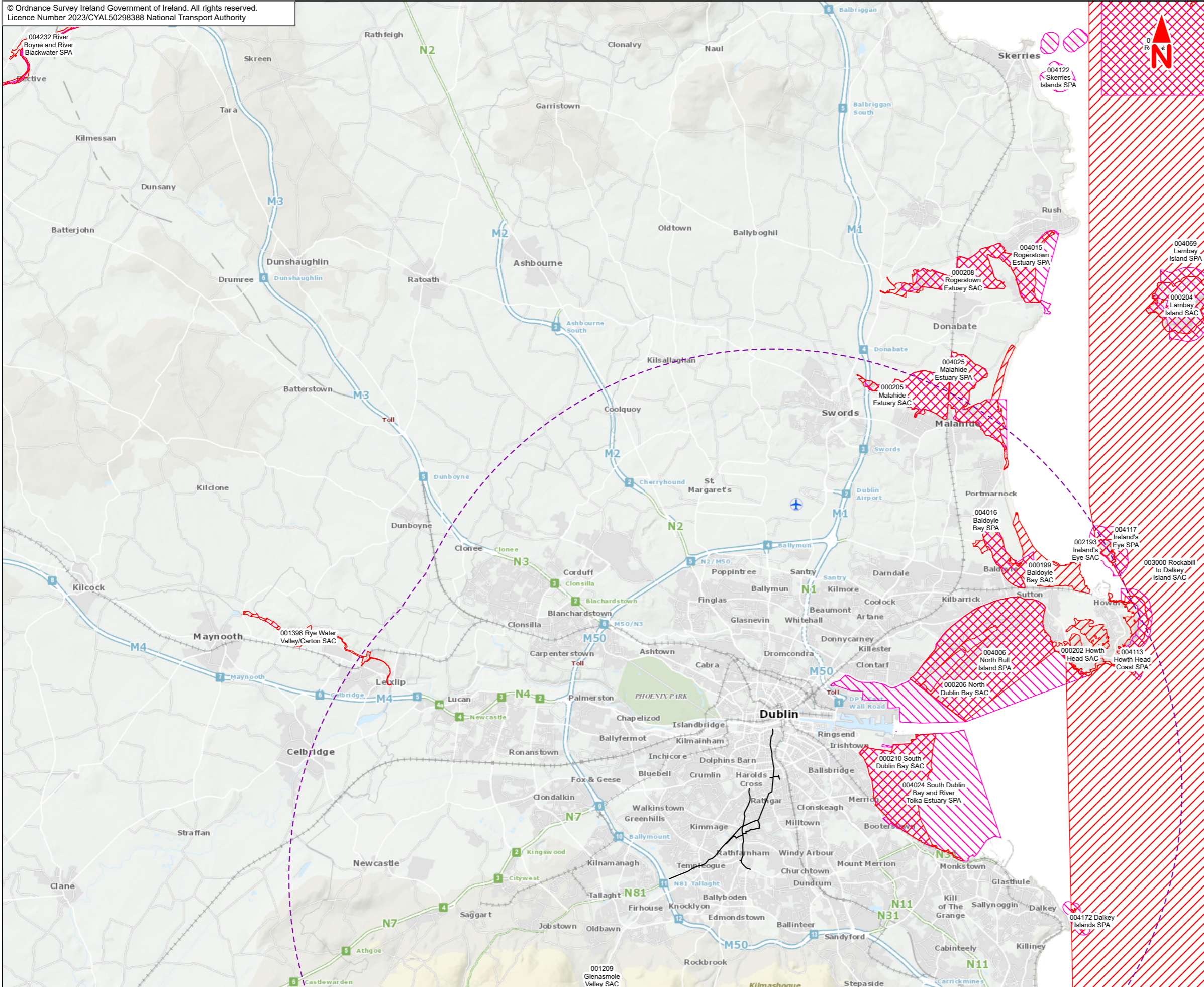
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Project Code: BCIDE | Originator Code: JAC

Drawn: EK | Checked: PW | Approved: DK

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Drawing Title: Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 3 Hydrological Connectivity to the Proposed Scheme			
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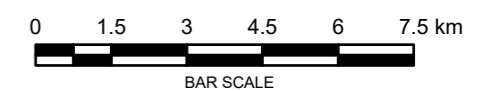


Figure 4
European Sites in
the Vicinity of the
Proposed Scheme



- Legend :**
- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 - 15km from Proposed Scheme
 - Special Protection Areas (SPA)
 - Special Area of Conservation (SAC)

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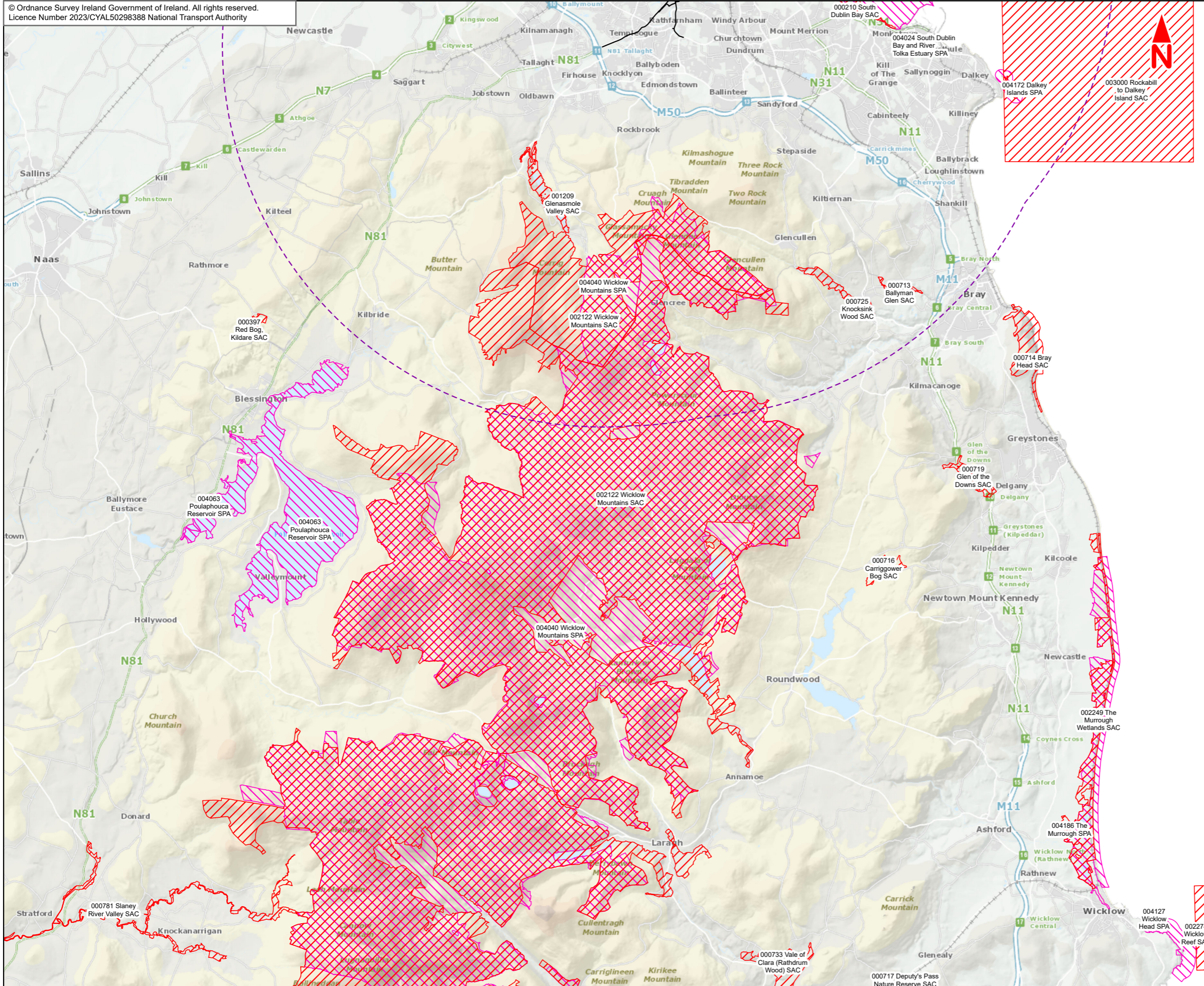
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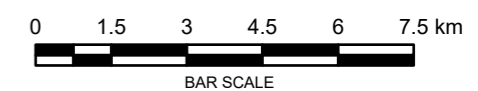
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 Project Code: BCIDE | Originator Code: JAC | QMS Code:

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Drawing Title: Templeogue / Rathfarnham to City Centre Scheme Figure 4 European sites in the Vicinity of the Proposed Scheme			
Drawing File Name: BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1090	Sheet Number: 1 of 2	Status: A	Rev: M01



- Legend :**
- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 - 15km from Proposed Scheme
 - Special Protection Areas (SPA)
 - Special Area of Conservation (SAC)

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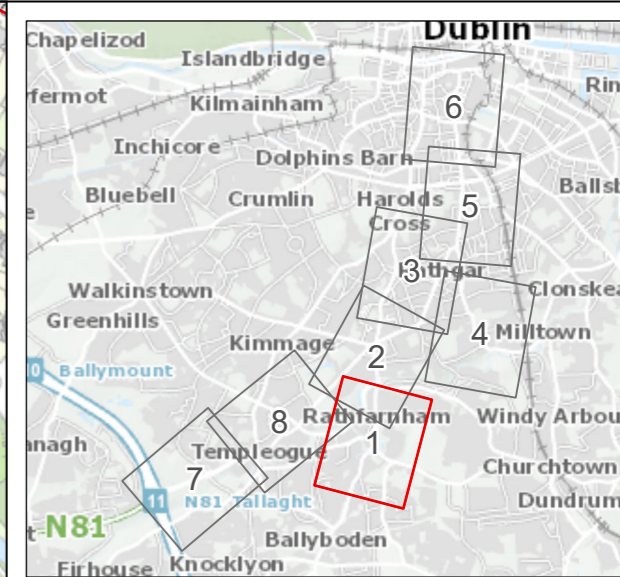
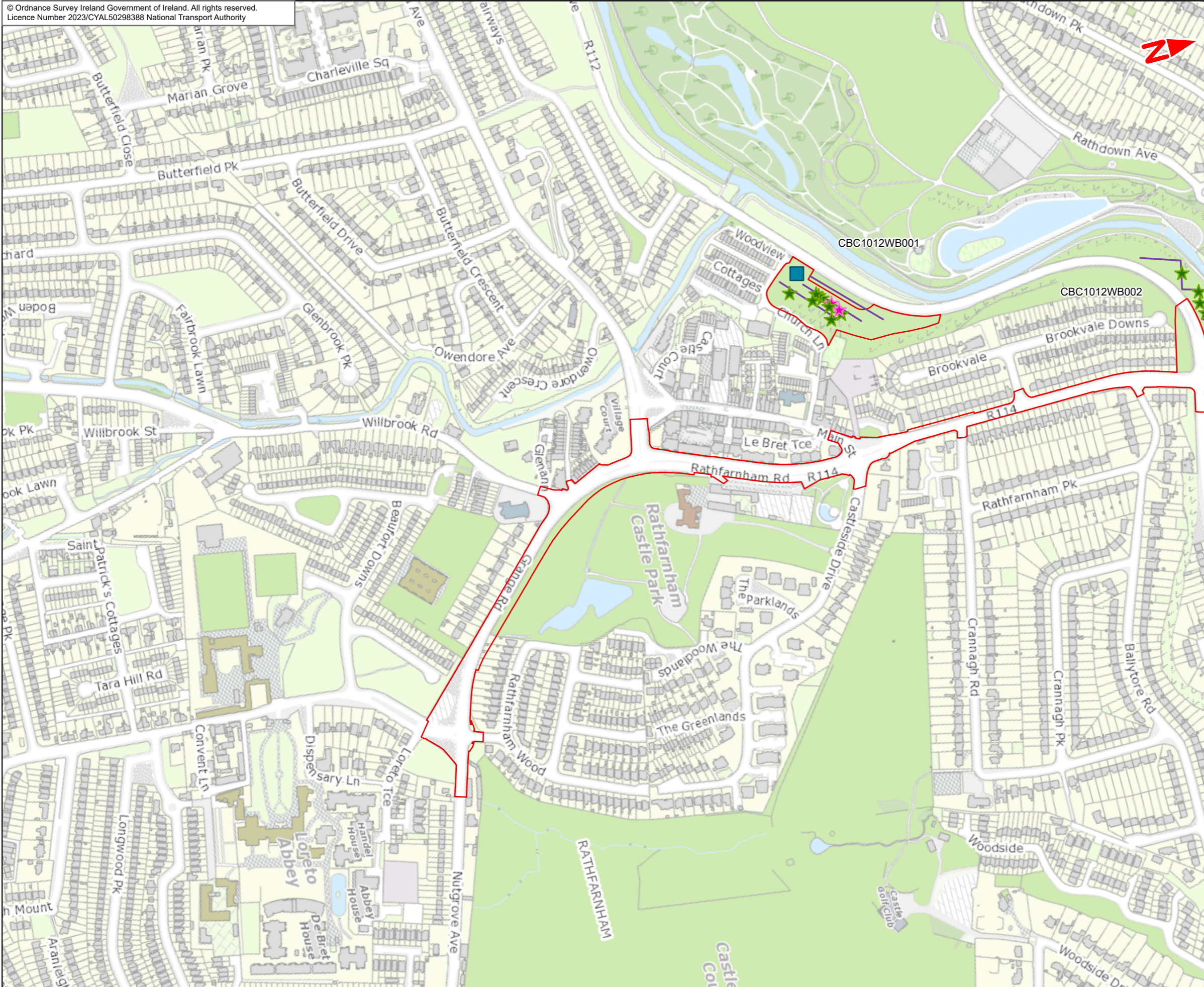
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Project Code: BCIDE | Originator Code: JAC | QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Templeogue / Rathfarnham to City Centre Scheme Figure 4 European sites in the Vicinity of the Proposed Scheme			
Drawing File Name: BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1091	Sheet Number: 2 of 2	Status: A	Rev: M01

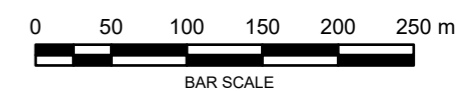


Figure 5
Wintering Bird
Survey Results



- Legend :**
- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 - Winter Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Black-headed Gull
 - ★ Herring Gull
- BoCCI Green List Bird Species**
- Grey heron

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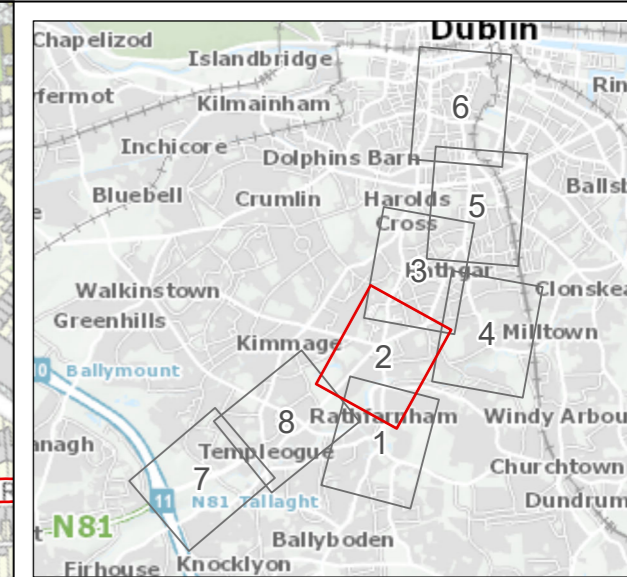
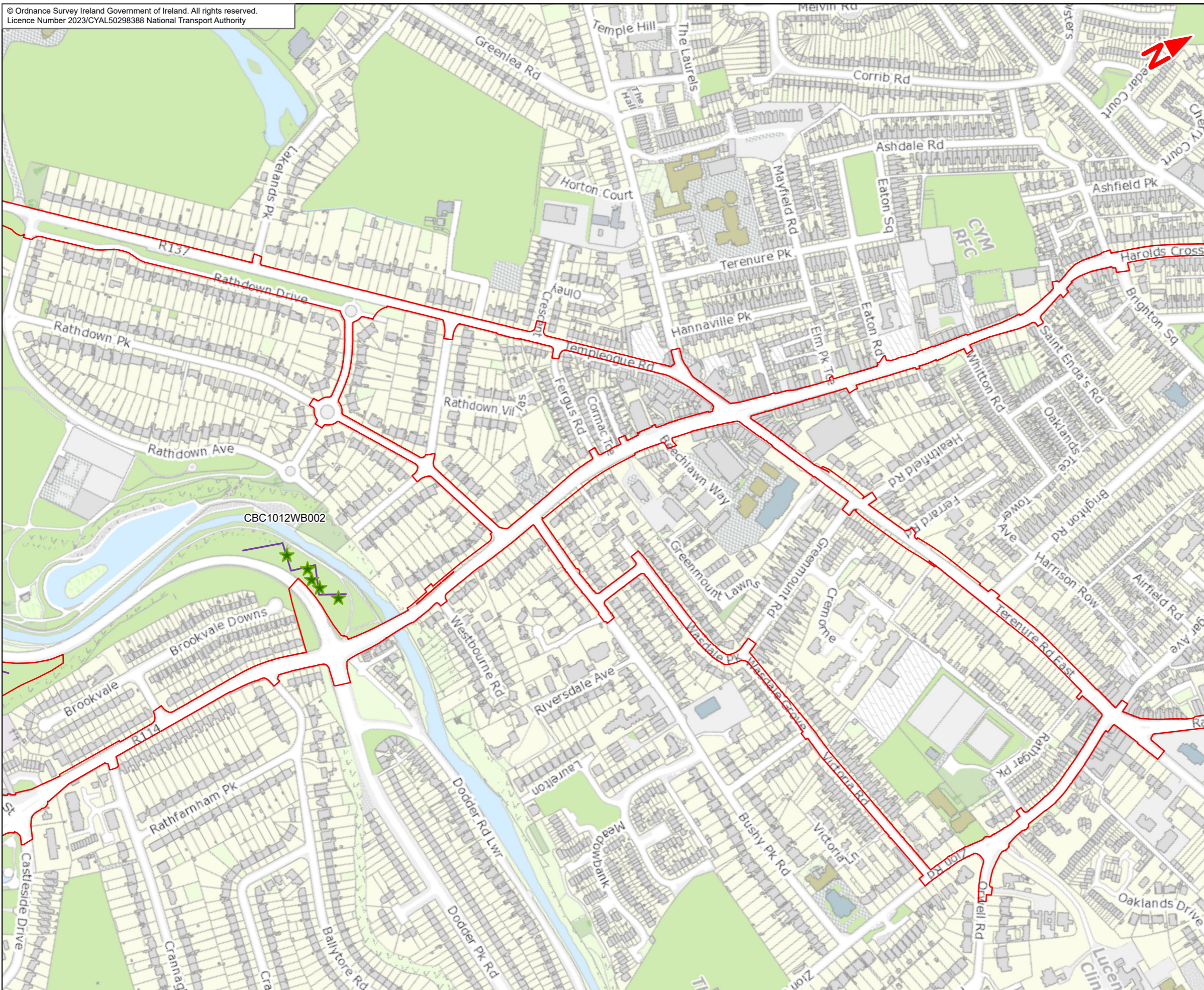
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Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1601	Sheet Number 1 of 8	Status A	Rev M01	



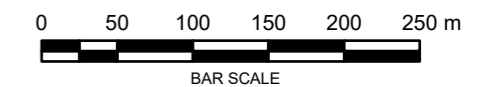
Legend :

- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
- Winter Bird Survey Transects

BoCCI Amber List Bird Species

- ★ Black-headed Gull

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National Transport Authority

Date: 10/02/2023
Scale @ A3: 1:5 000

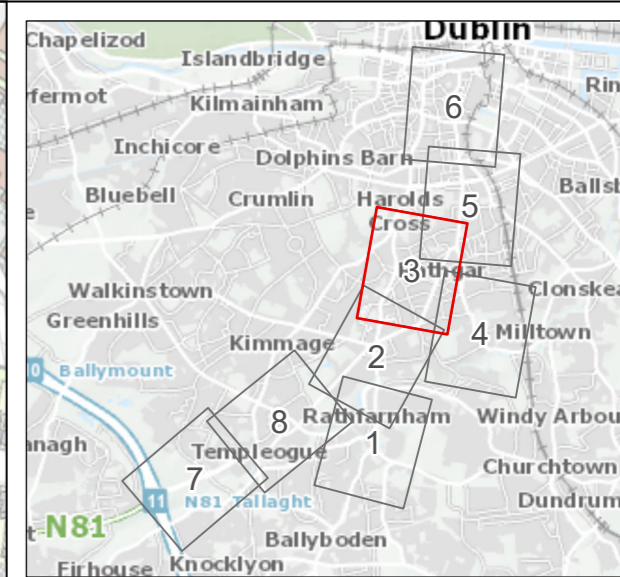
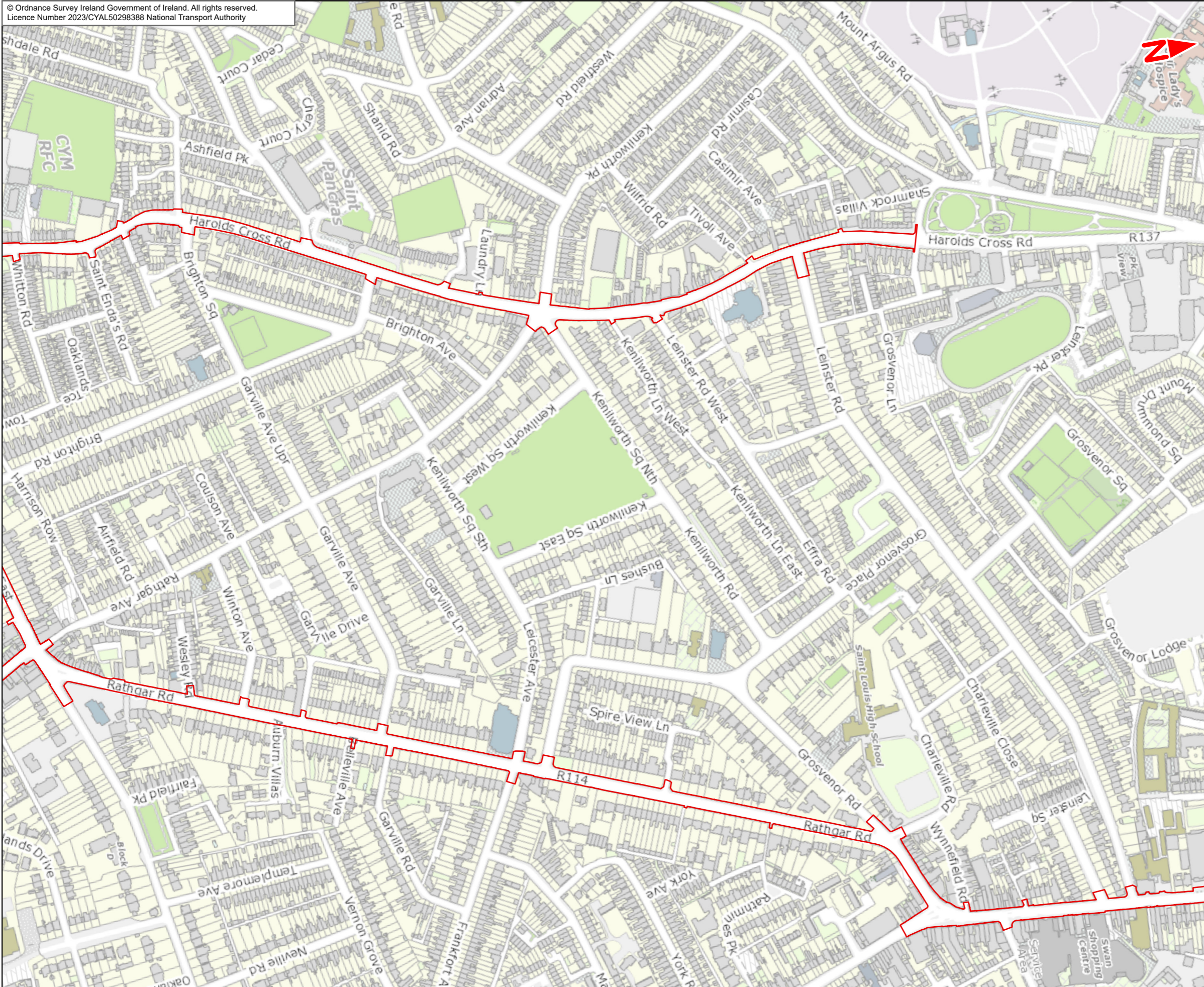
Project Code: BCIDE
Originator Code: JAC

Consultant
JACOBS ARUP SYSTRA

Drawn: FC
Checked: PW
Approved: DK

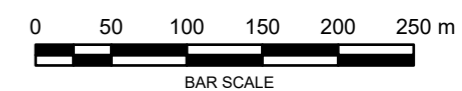
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Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results			
Drawing File Name BCIDE-JAC-ENV BD-1012_XX_00-DR-GG-1602	Sheet Number 2 of 8	Status A	Rev M01



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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Consultant: **JACOBS ARUP SYSTRA**

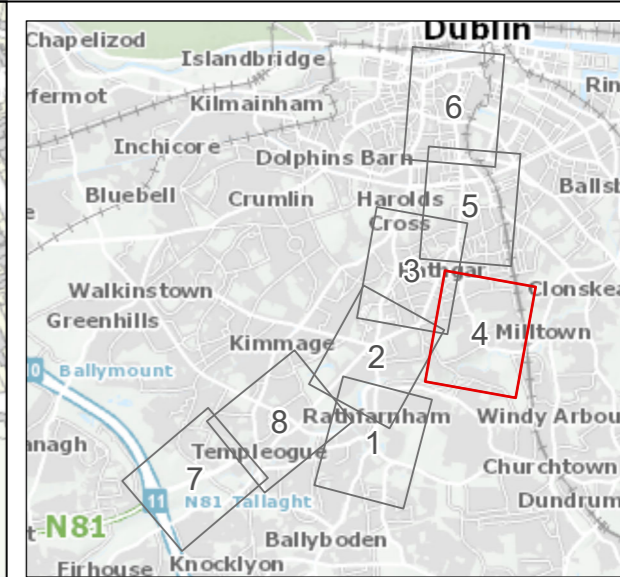
Date: 10/02/2023
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Project Code: BCIDE
Originator Code: JAC

Drawn: FC
Checked: PW
Approved: DK

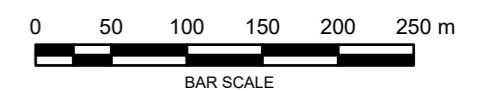
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Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1603	Sheet Number: 3 of 8	Status: A	Rev: M01



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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Consultant
JACOBS
ARUP SYSTRA

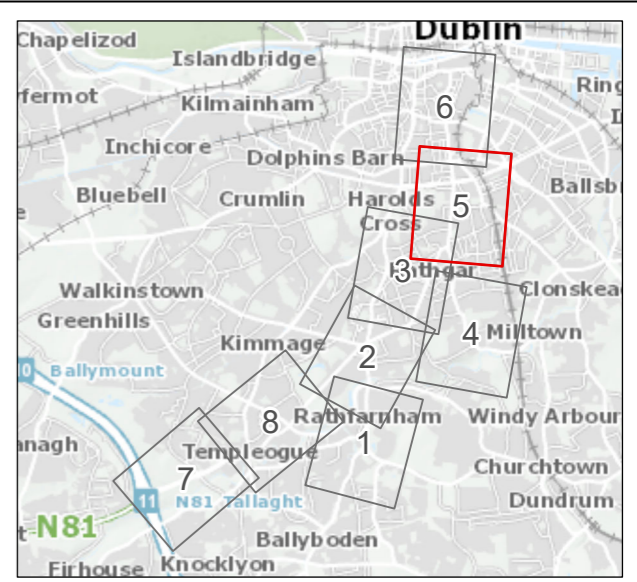
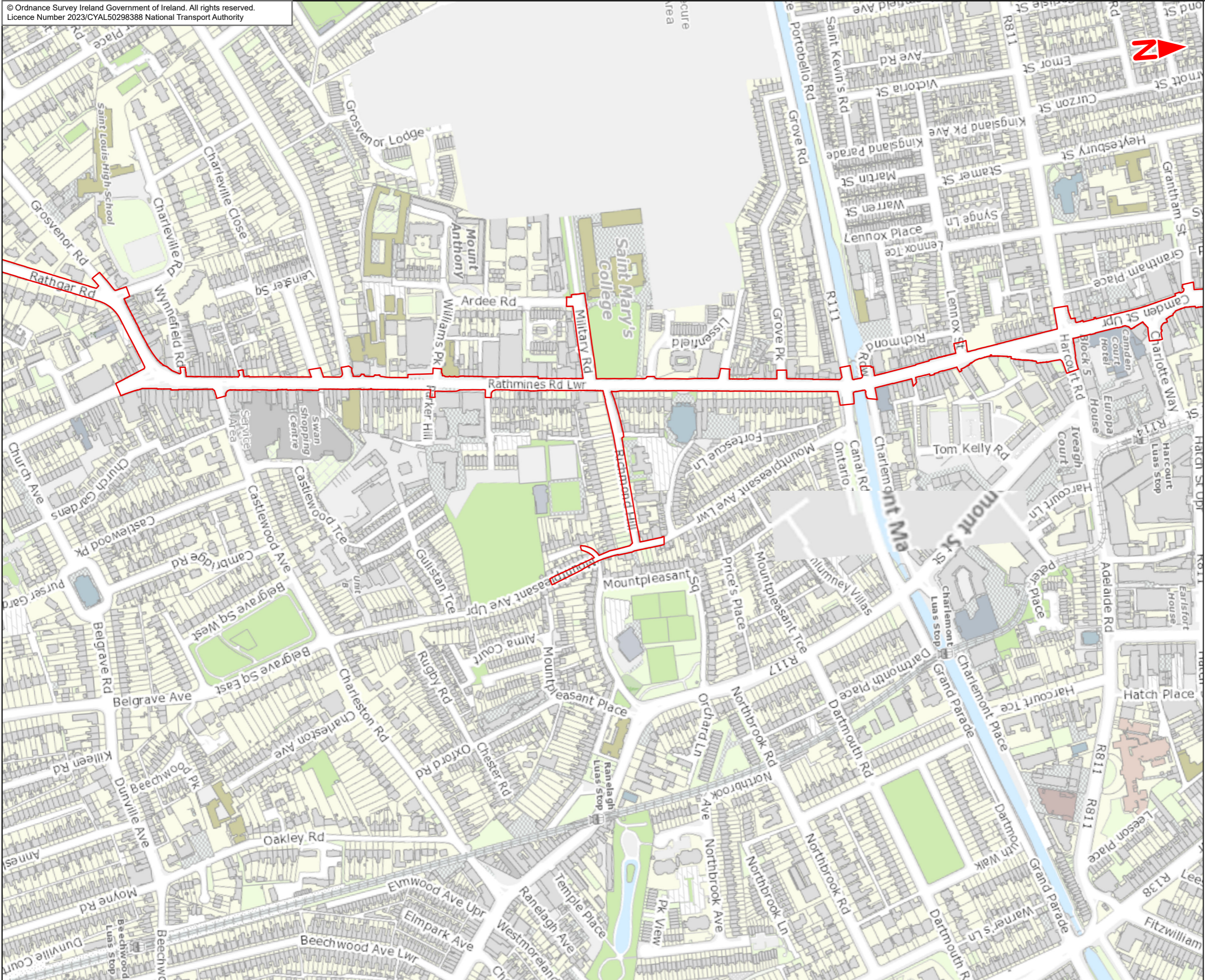
Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
 Figure 5
 Wintering Bird Survey Results

Date: 10/02/2023
 Scale @ A3: 1:5 000
 Drawn: FC
 Checked: PW
 Approved: DK

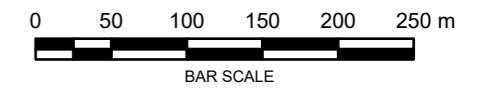
Project Code: BCIDE
 Originator Code: JAC

Drawing File Name: BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1604
 Sheet Number: 4 of 8
 Status: A
 Rev: M01



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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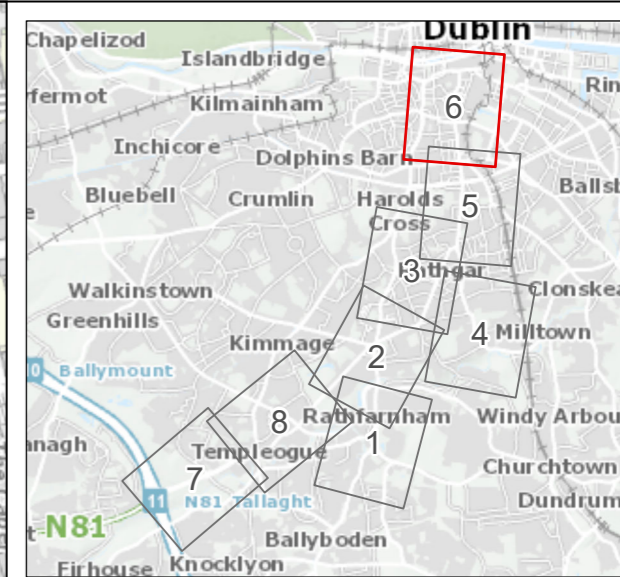
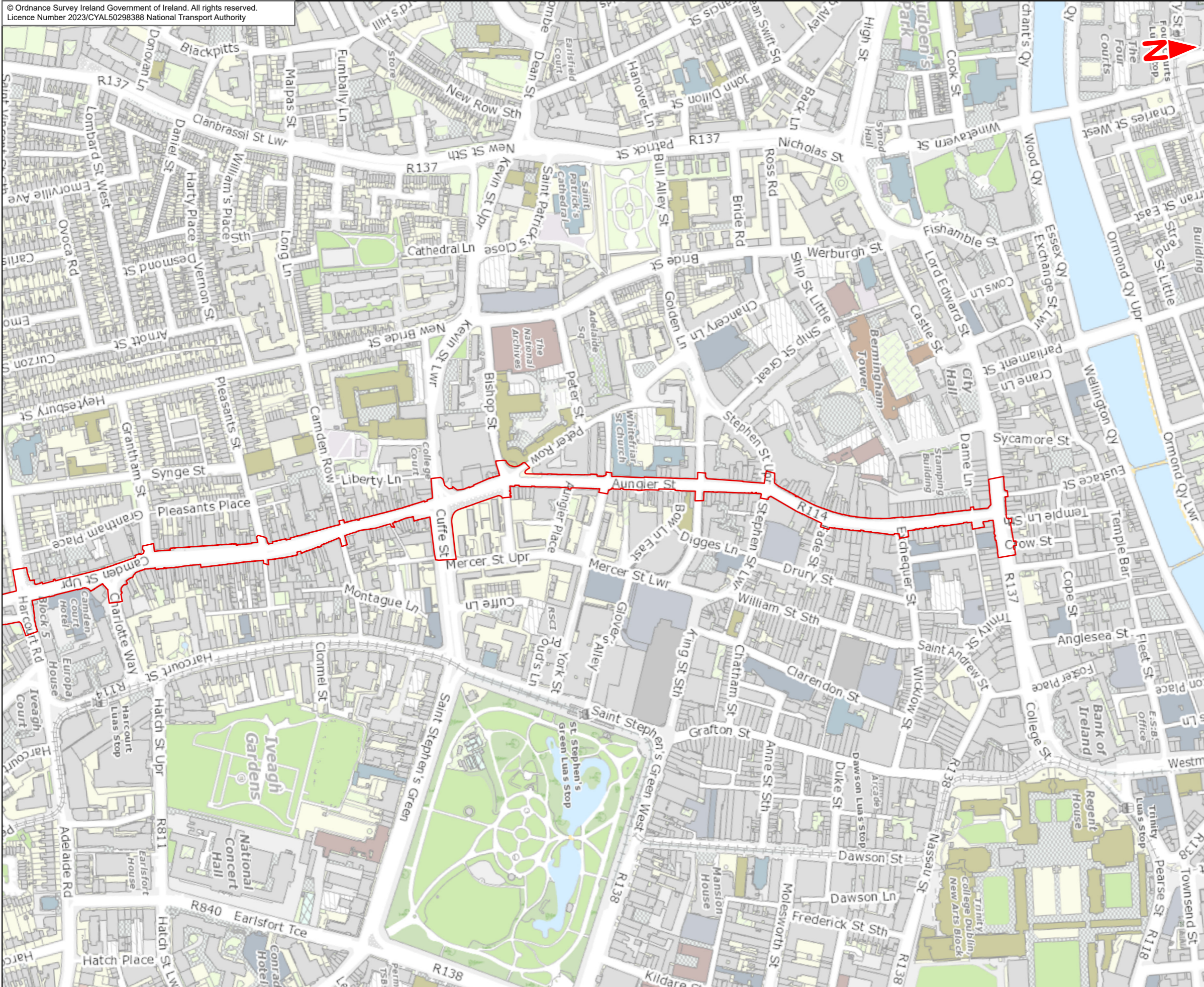
Consultant: **JACOBS ARUP SYSTRA**

Date: 10/02/2023
Scale @ A3: 1:5 000

Project Code: BCIDE
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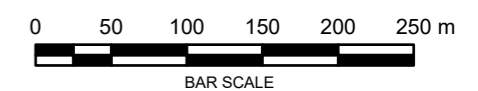
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Approved: DK

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5			
Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV BD-1012_XX_00-DR-GG-1605	Sheet Number: 5 of 8	Status: A	Rev: M01



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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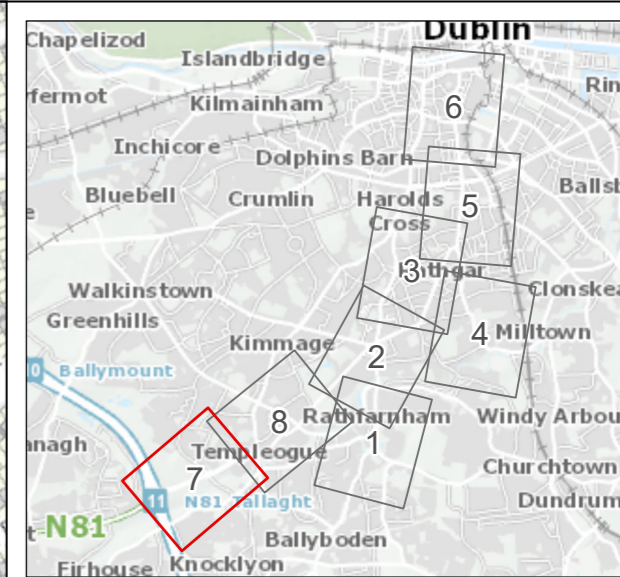
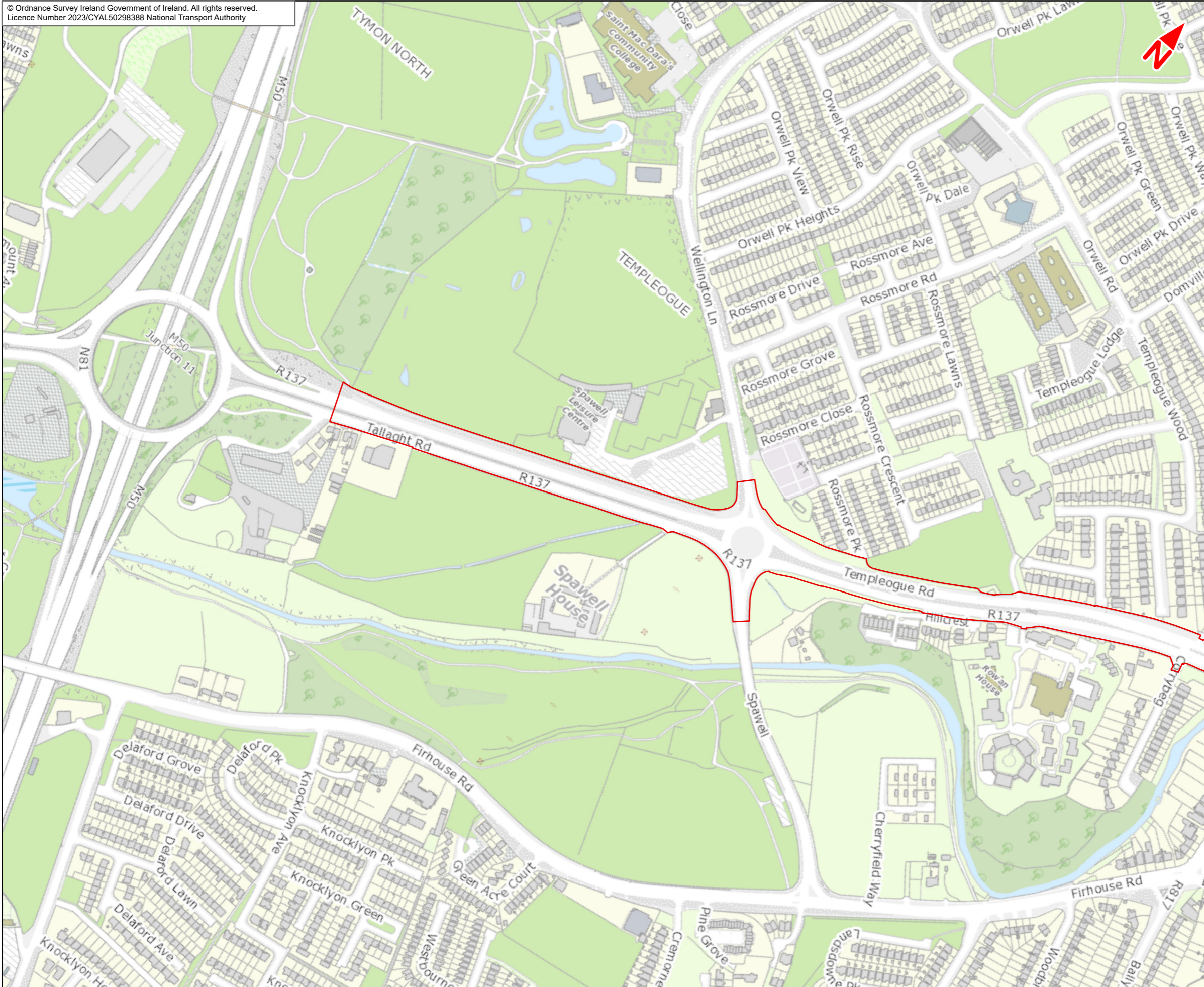
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Consultant
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ARUP SYSTRA

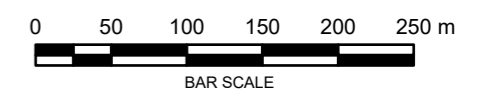
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Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results	
Drawing File Name BCIDE-JAC-ENV_BD-1012_XX_00-DR-GG-1606	Sheet Number 6 of 8
Status A	Rev M01

Date 10/02/2023	Scale @ A3 1:5 000	Drawn FC	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		



Legend :
 Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme

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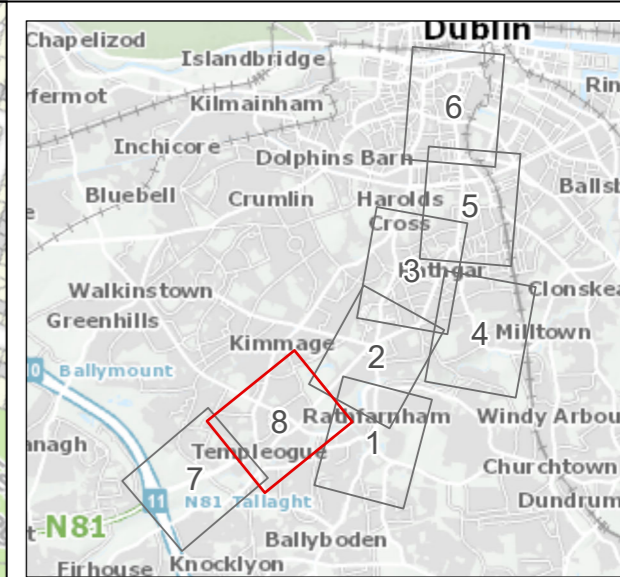
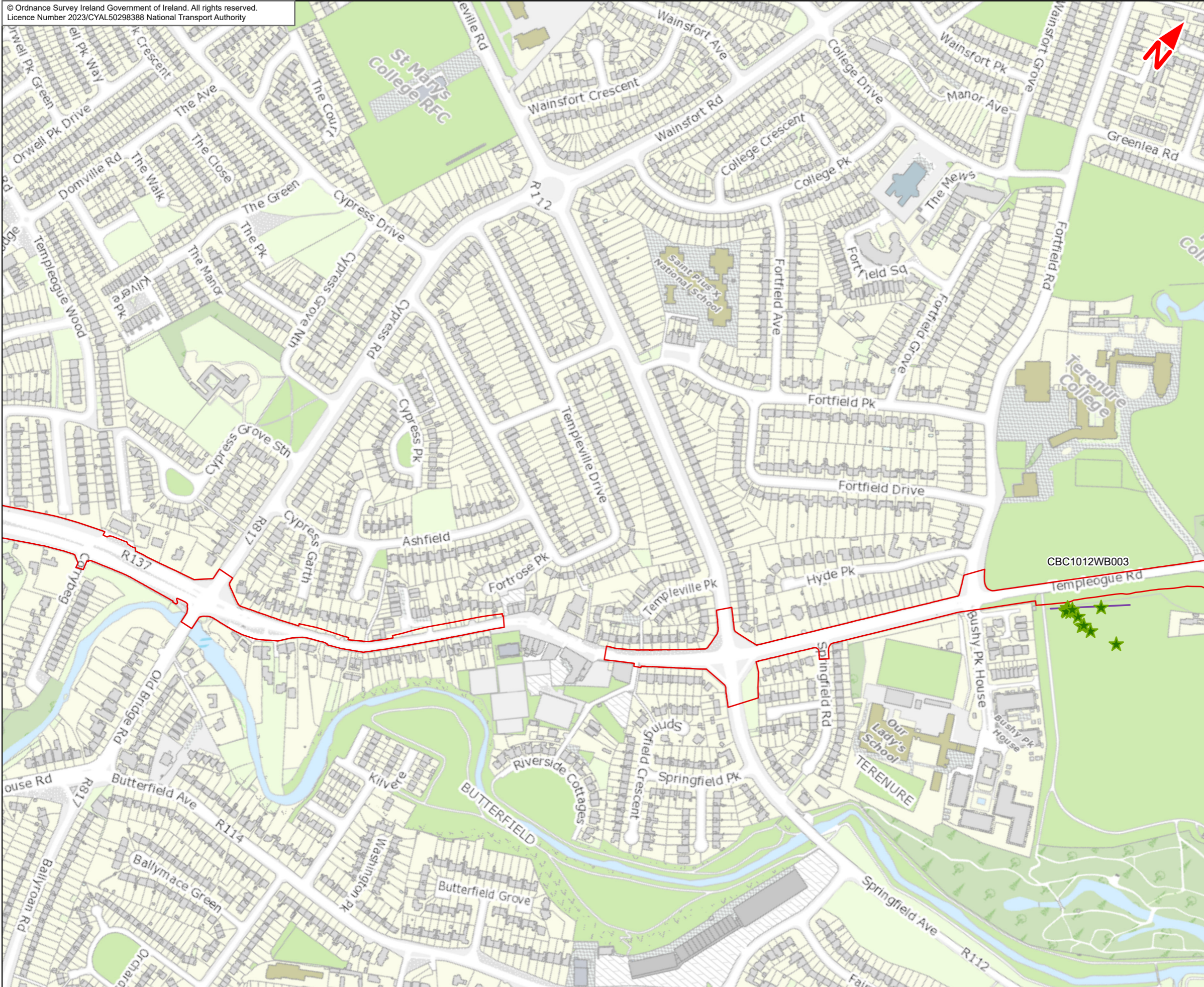
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Date 10/02/2023	Scale @ A3 1:5 000	Drawn FC	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV BD-1012_XX 00-DR-GG-1607	Sheet Number 7 of 8	Status A	Rev M01	



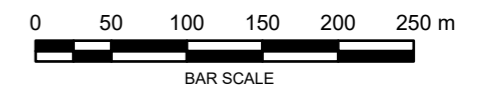
Legend :

- Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme
- Winter Bird Survey Transects

BoCCI Amber List Bird Species

- ★ Black-headed Gull

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Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Templeogue / Rathfarnham to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results				
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