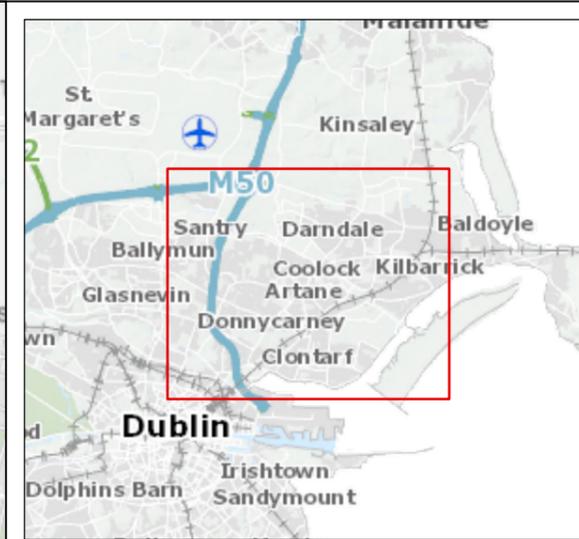
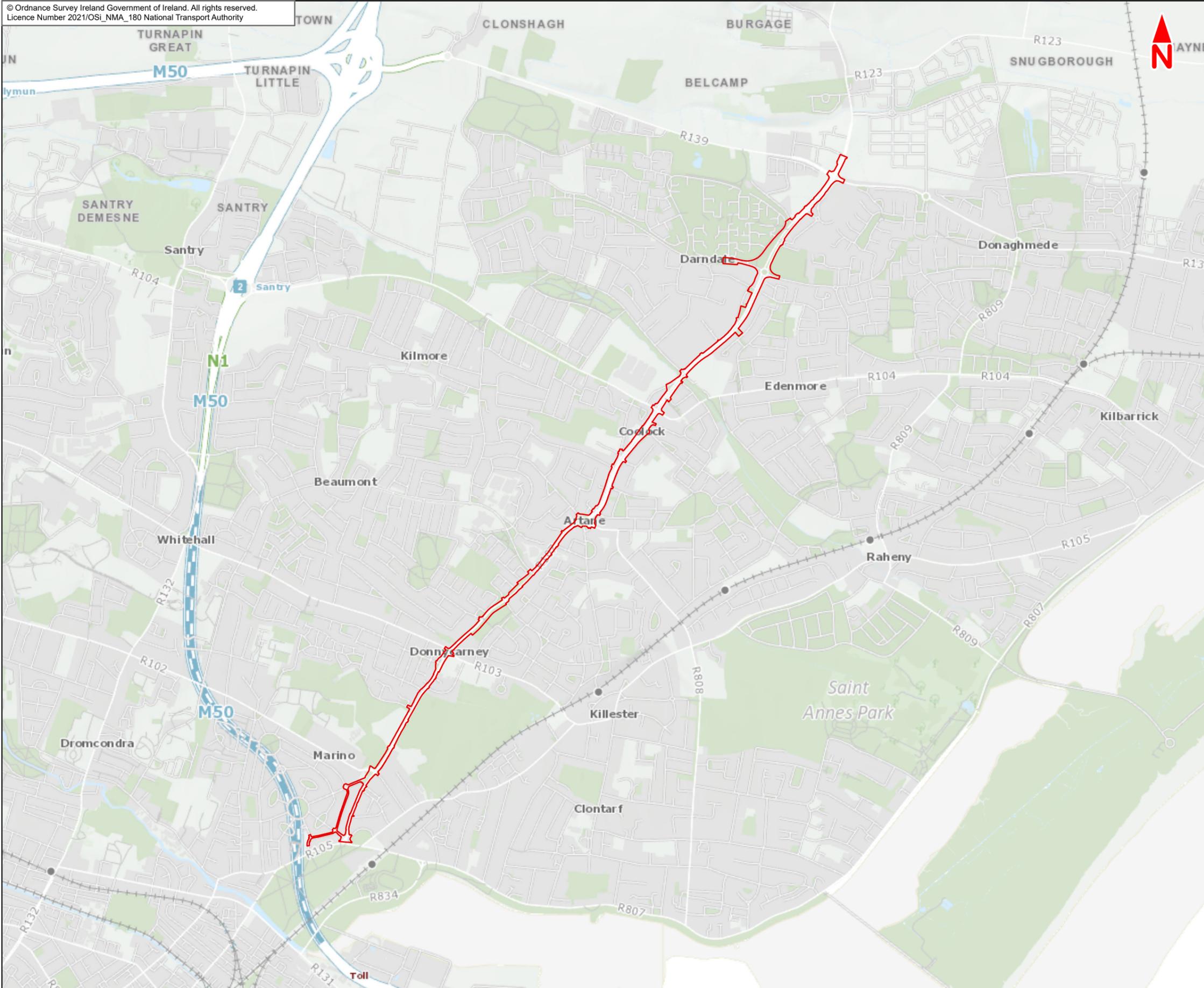
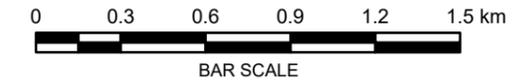


Figure 1
Proposed Scheme
Location



Legend :
 Clongriffin to City Centre Core Bus Corridor Scheme

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M01	Nov 2021	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 11/29/2021	Scale @ A3 1:25 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 1 Scheme Location Overview				
Drawing File Name BCIDE-JAC-ENV BD-0001_XX_00-DR-GG-1201	Sheet Number 1 of 1	Status A	Rev M01	

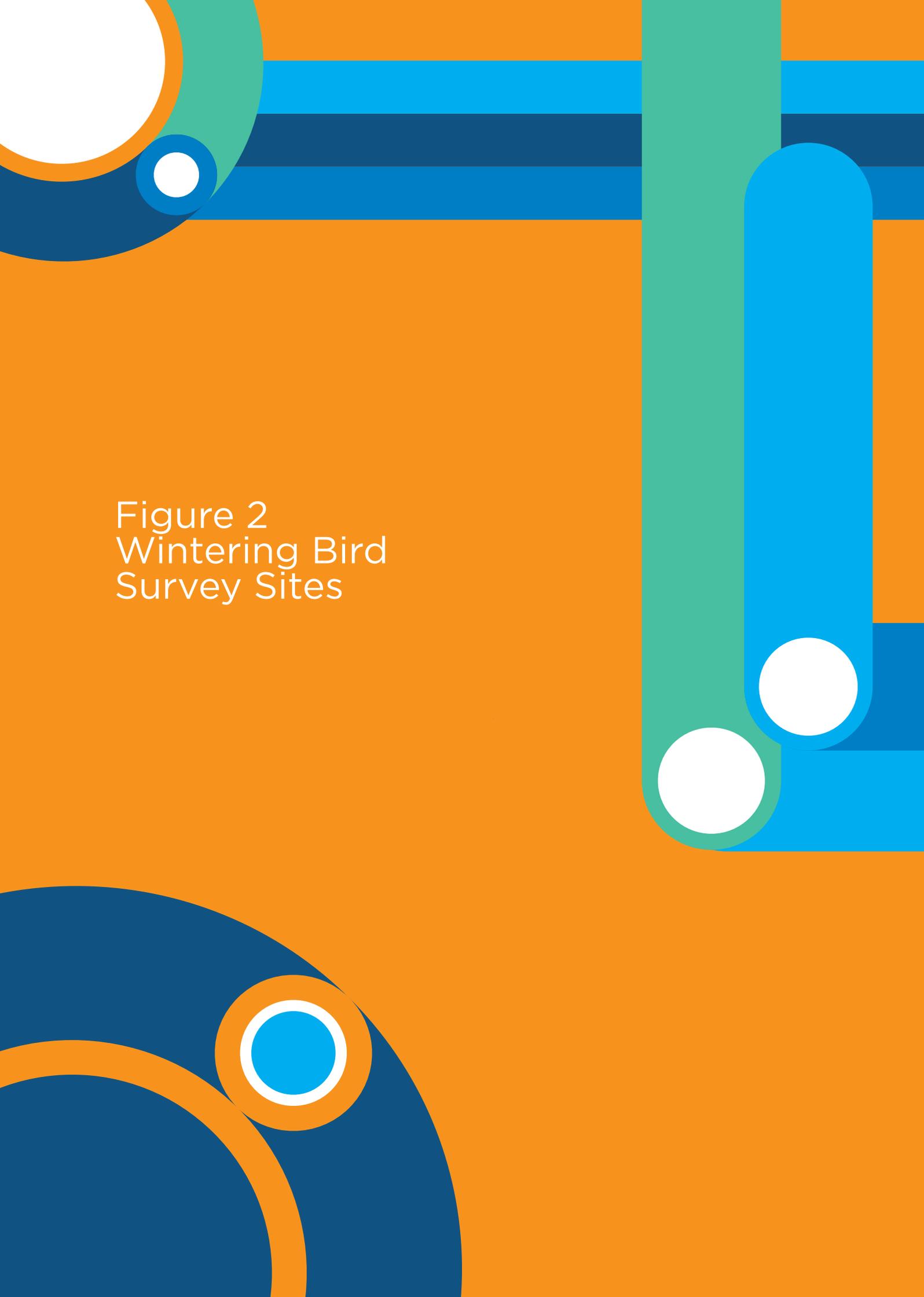
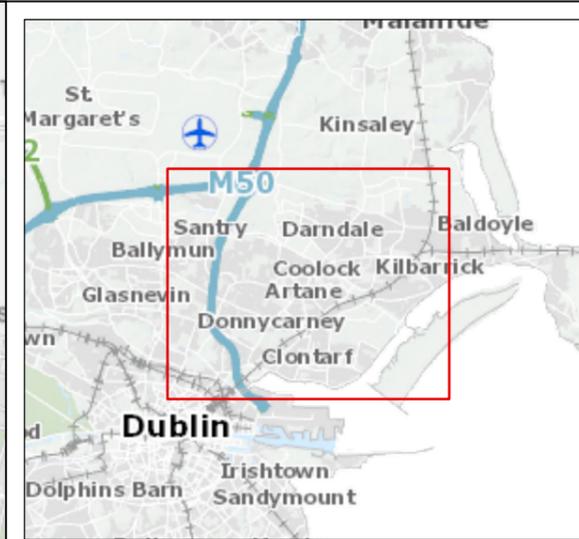
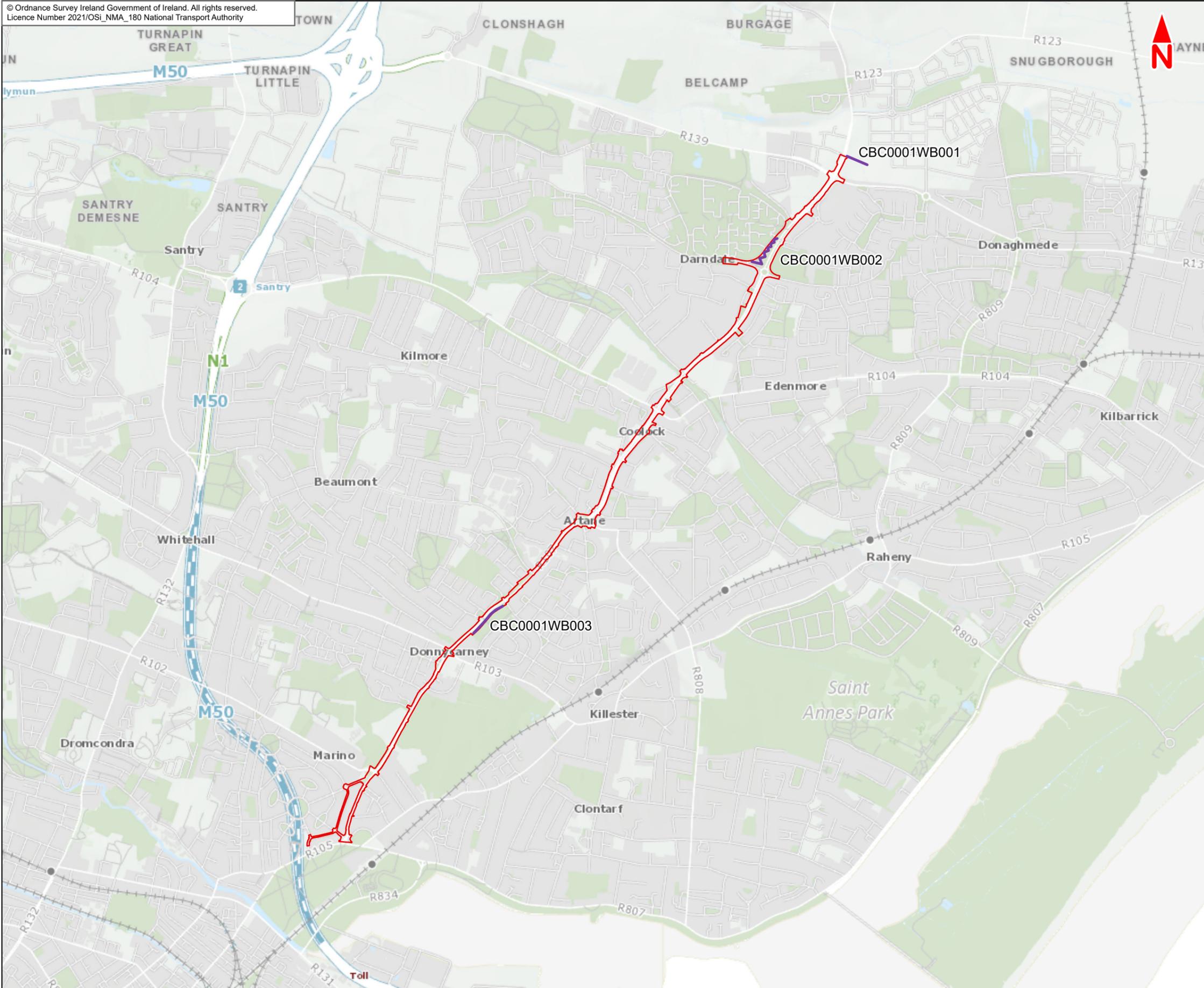
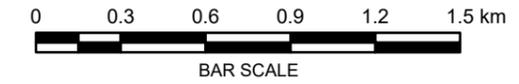


Figure 2
Wintering Bird
Survey Sites



- Legend :**
- Clongriffin to City Centre Core Bus Corridor Scheme
 - Wintering Bird Survey Transects

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Client

Consultant

Programme Title					BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title					Figure 2 Ecological Survey Study Areas: Wintering Bird Survey Sites				
Date	11/29/2021	Scale @ A3	1:25 000	Drawn	EK	Checked	PW	Approved	DK
Project Code	BCIDE	Originator Code	JAC	QMS Code					
Drawing File Name	BCIDE-JAC-ENV_BD-0001_XX_00-DR-GG-1301	Sheet Number	1 of 1	Status	A	Rev	M01		



Figure 3
Hydrological
Connectivity
to the Proposed
Scheme



- Legend :**
- Clongriffin to City Centre Core Bus Corridor Scheme
 - Scheme Waterbody Crossings
- River Waterbody WFD Status 2013 - 2018**
- Moderate
 - Poor
 - Unassigned
- Canal Waterbody WFD Status 2013 - 2018**
- Good
 - Moderate
 - Unassigned
- Transitional Waterbody WFD Status 2013 - 2018**
- Good
 - Moderate
 - Unassigned
- Coastal Waterbody WFD Status 2013 - 2018**
- Good

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

Consultant: **JACOBS ARUP SYSTRA**

Date: 11/30/2021 | Scale @ A3: 1:50 000

Project Code: BCIDE | Originator Code: JAC

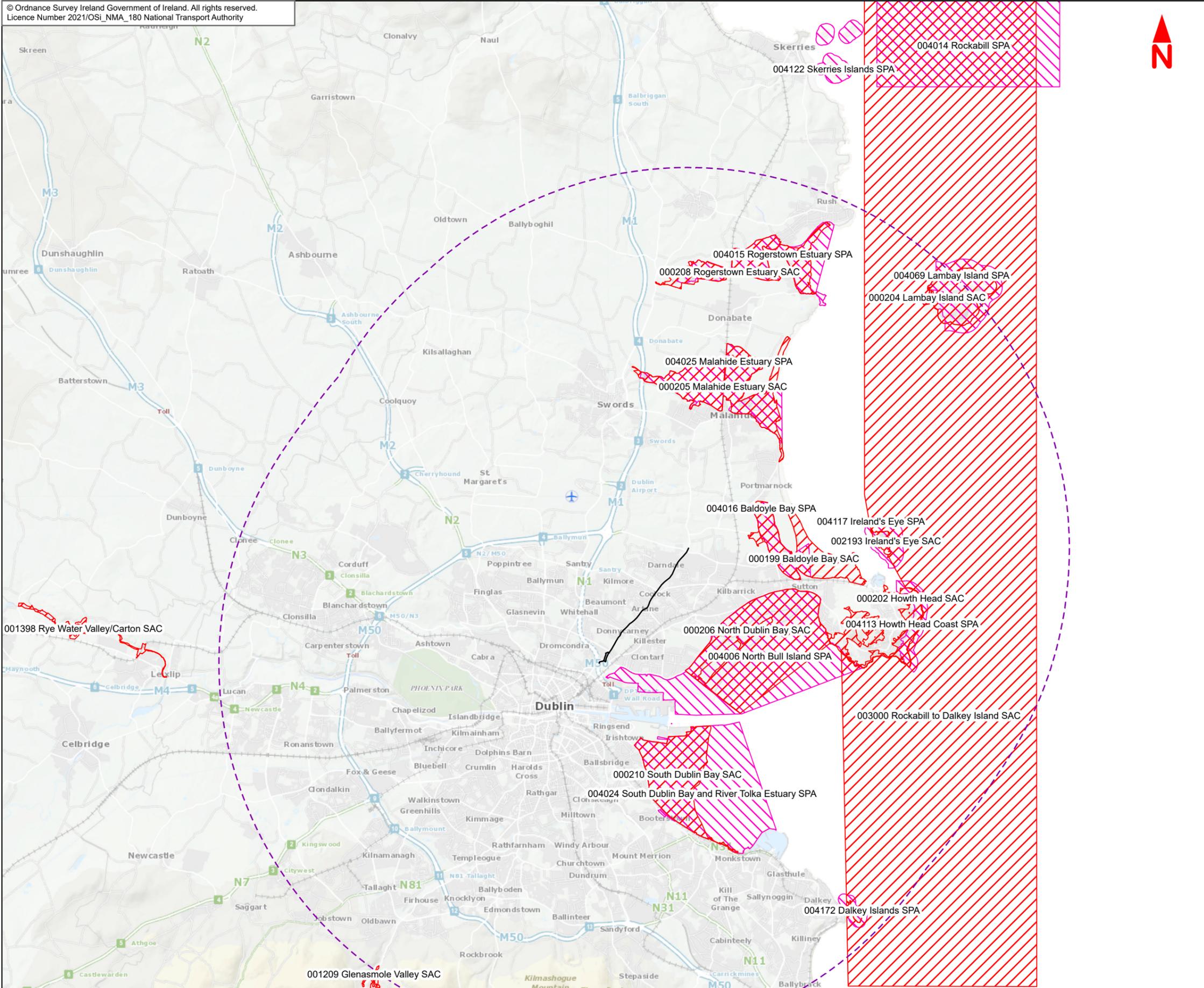
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QMS Code: _____

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Figure 3 Hydrological Connectivity to the Proposed Scheme			
Drawing File Name: BCIDE-JAC-ENV BD-001_XX_00-DR-GG-1003	Sheet Number: 1 of 1	Status: A	Rev: M01



Figure 4
European Sites
in the Vicinity of
the Proposed
Scheme



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

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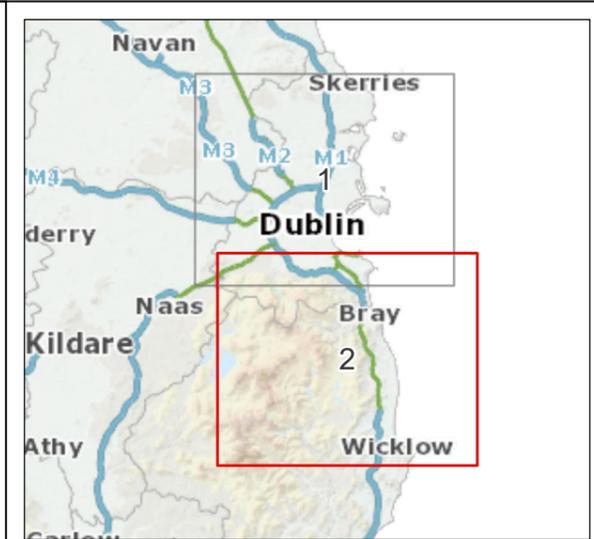
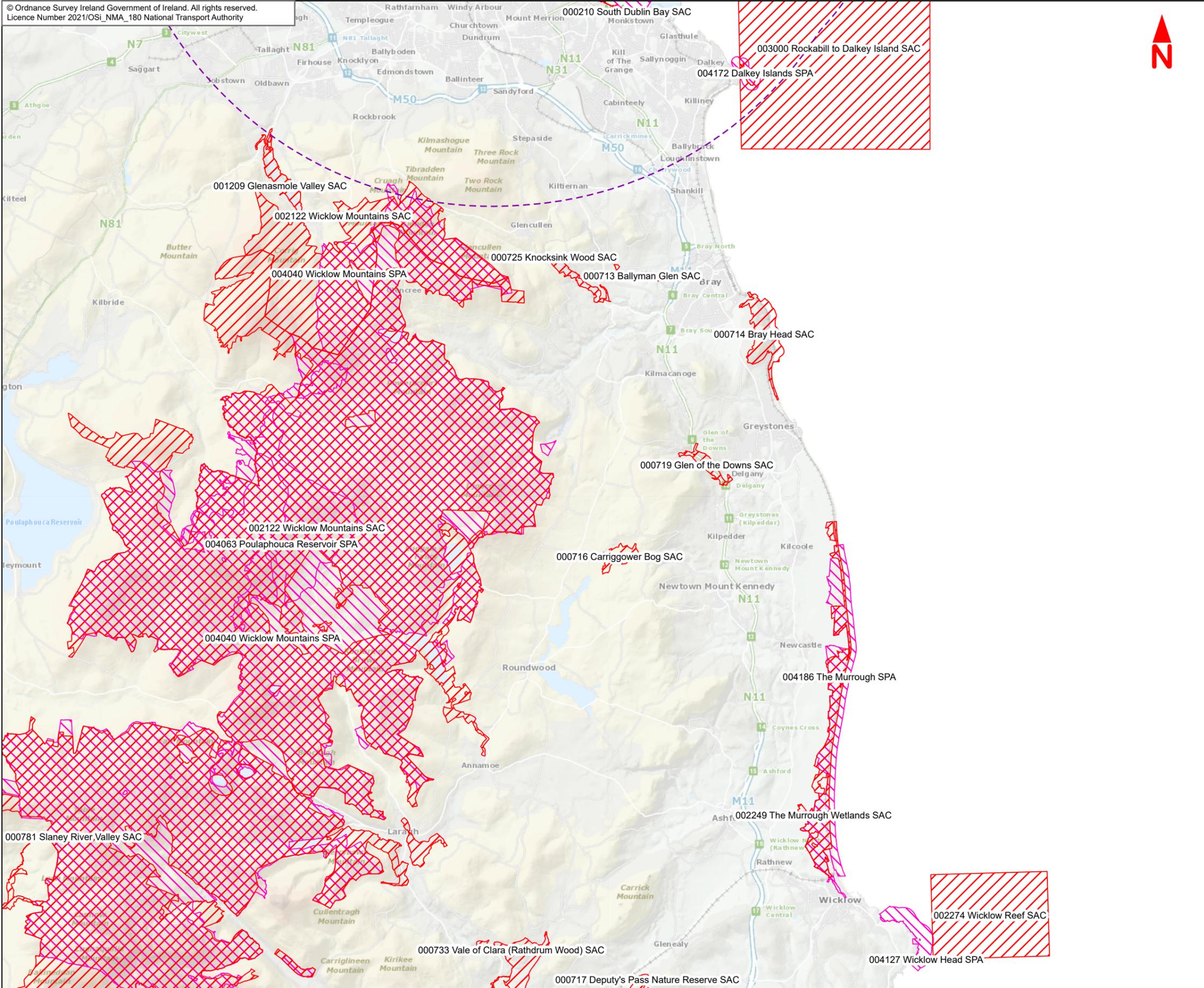


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Client
NTA
Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 4 European sites in the Vicinity of the Proposed Scheme				
Date 11/30/2021	Scale @ A3 1:150 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		
Drawing File Name BCIDE-JAC-ENV_BD-0001_XX_00-DR-GG-1001	Sheet Number 1 of 2	Status A	Rev M01	



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

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 Building Ireland's Future

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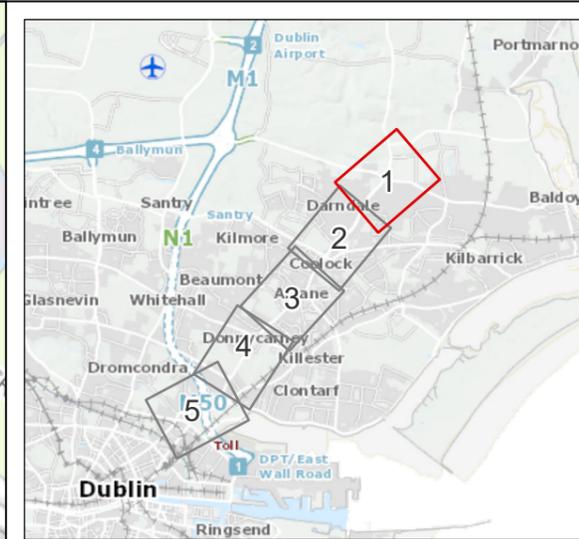
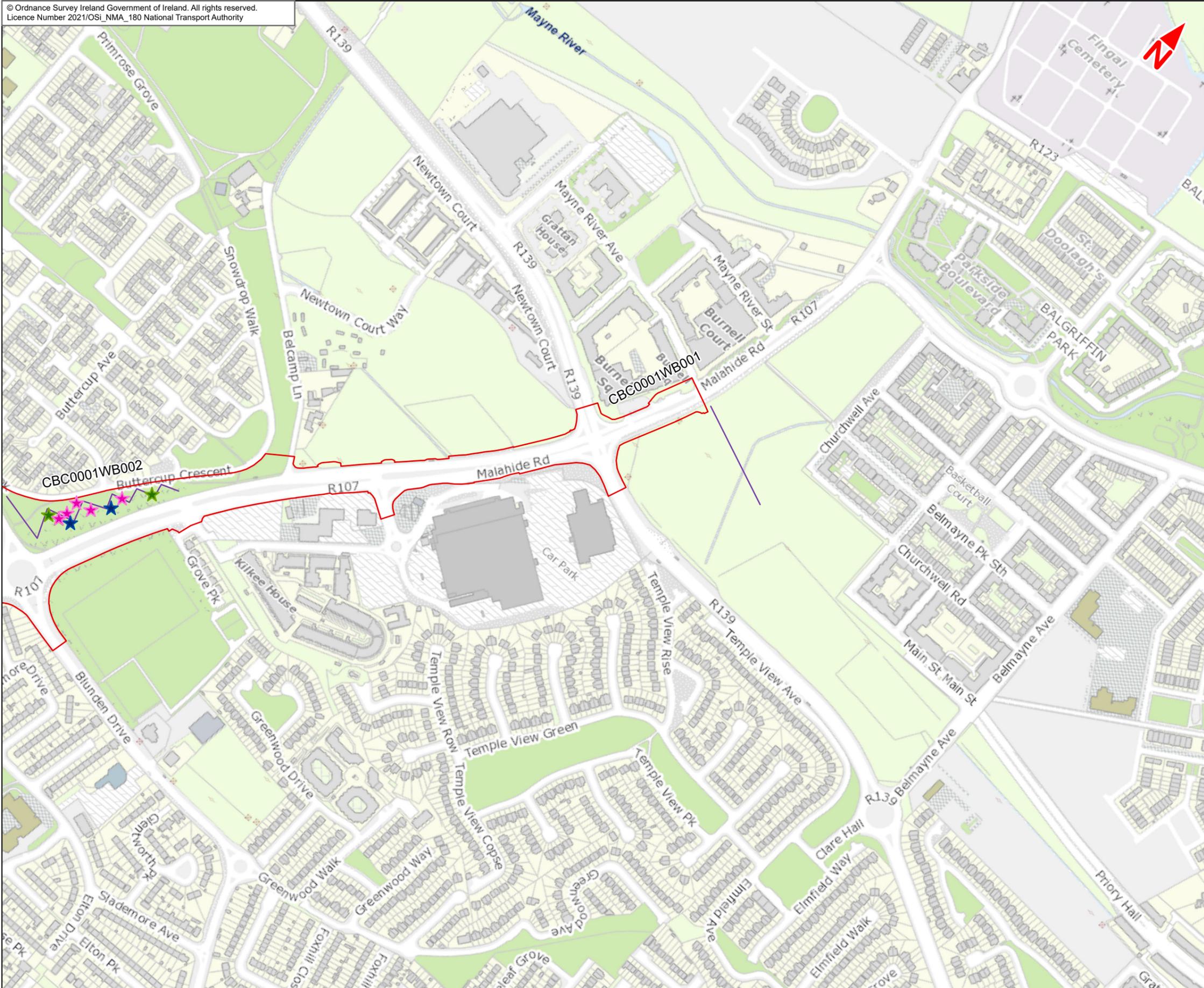
Consultant

 Drawn: EK
 Checked: PW
 Approved: DK

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title Figure 4 European sites in the Vicinity of the Proposed Scheme			
Drawing File Name BCIDE-JAC-ENV_BD-001_XX_00-DR-GG-1091	Sheet Number 2 of 2	Status A	Rev M01



Figure 5
Wintering Bird
Survey Results



Legend :

- Clongriffin to City Centre Core Bus Corridor Scheme
- Wintering Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Black-headed gull
- ★ Herring gull
- ★ Light bellied brent goose

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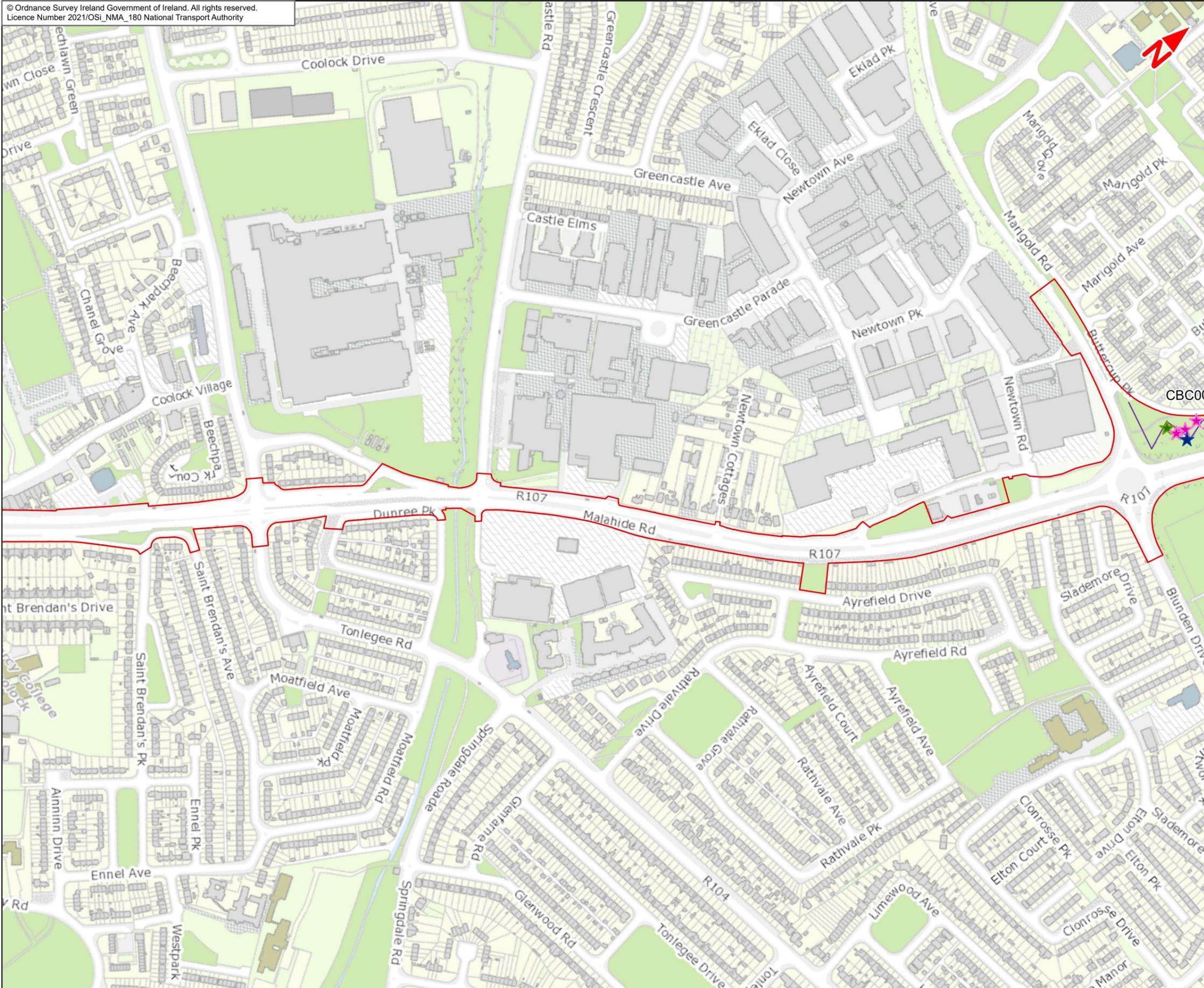


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Udarás Náisiúnta Iompair
National Transport Authority

Consultant
JACOBS
ARUP SYSTRA

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 5 Wintering Bird Survey Results				
Date 11/30/2021	Scale @ A3 1:5 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		
Drawing File Name BCIDE-JAC-ENV BD-0001_XX_00-DR-GG-1601	Sheet Number 1 of 5	Status A	Rev M01	



Legend :

- Clongriffin to City Centre Core Bus Corridor Scheme
- Wintering Bird Survey Transects

BoCCI Amber List Bird Species

- ★ Black-headed gull
- ★ Herring gull
- ★ Light bellied brent goose

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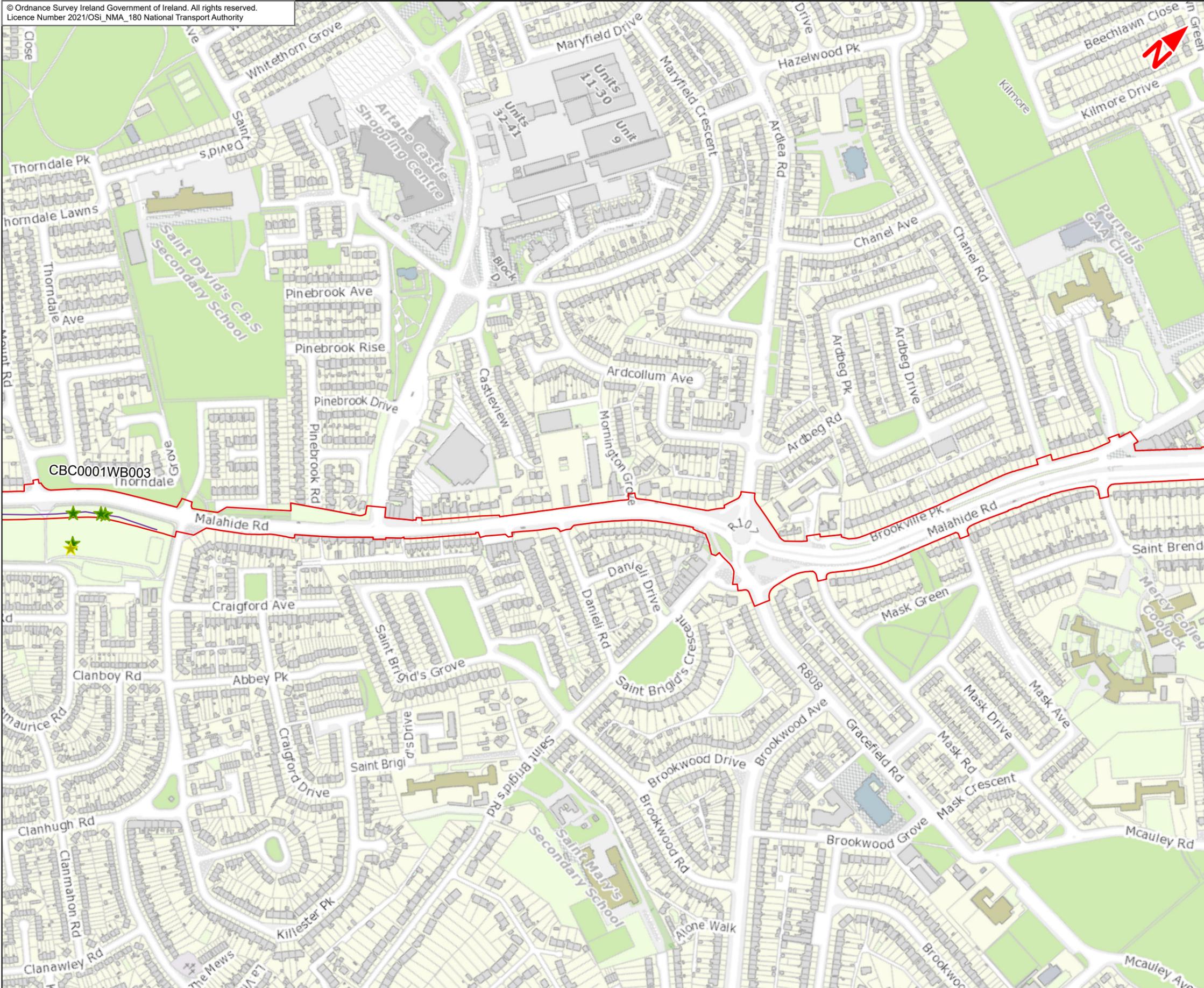
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Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 5 Wintering Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV BD-001_XX_00-DR-GG-1602	Sheet Number 2 of 5	Status A	Rev M01	



- Legend :**
- Clongriffin to City Centre Core Bus Corridor Scheme
 - Wintering Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Black-headed gull
 - ★ Common gull

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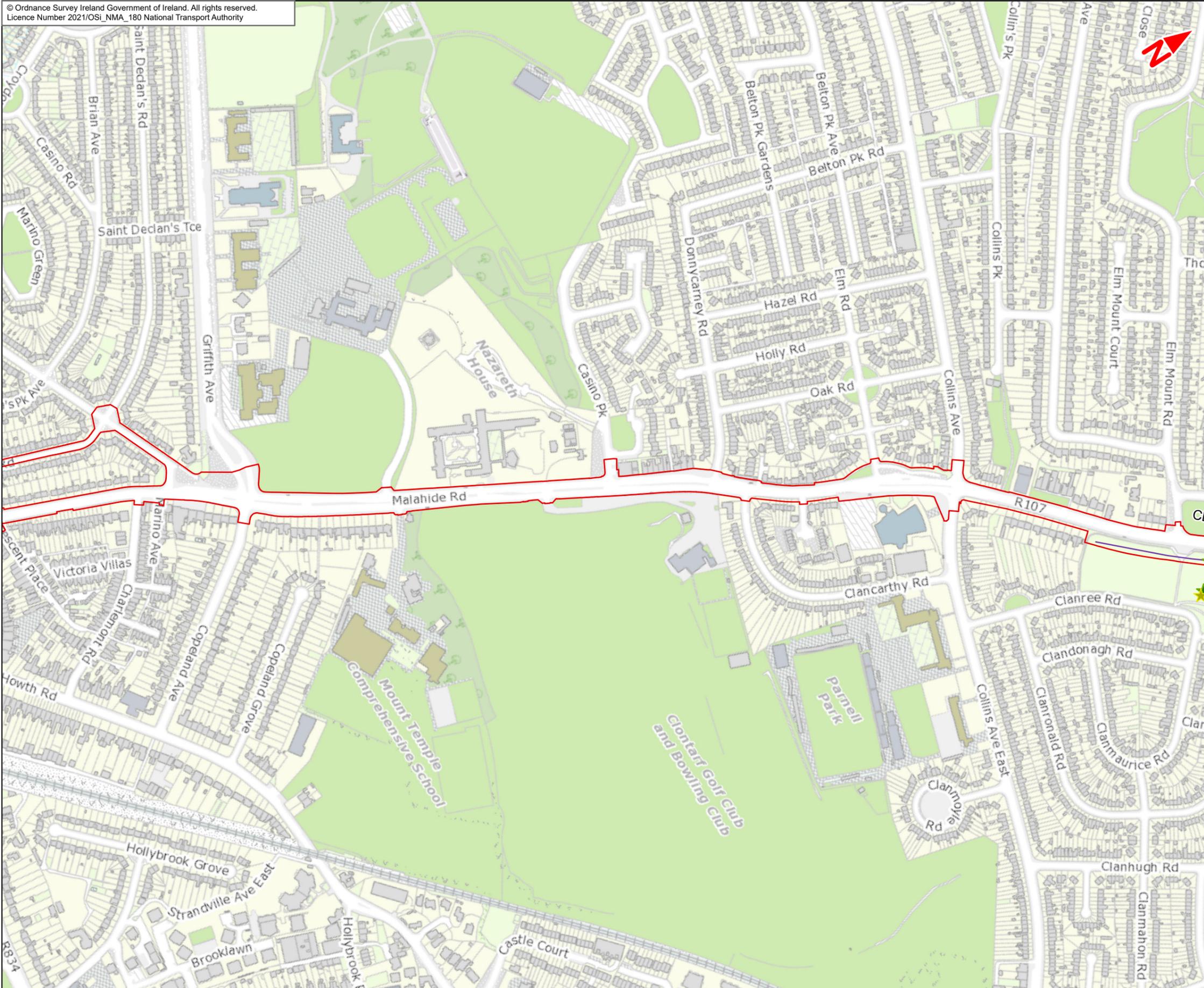
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Date: 11/30/2021
Scale @ A3: 1:5 000

Consultant

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Checked: PW
Approved: DK

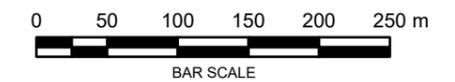
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Drawing Title				
Figure 5 Wintering Bird Survey Results				
Drawing File Name	Sheet Number	Status	Rev	
BCIDE-JAC-ENV BD-001_XX 00-DR-GG-1603	3 of 5	A	M01	



Legend :

- Clongriffin to City Centre Core Bus Corridor Scheme
- Winterring Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Black-headed gull
- ★ Common gull

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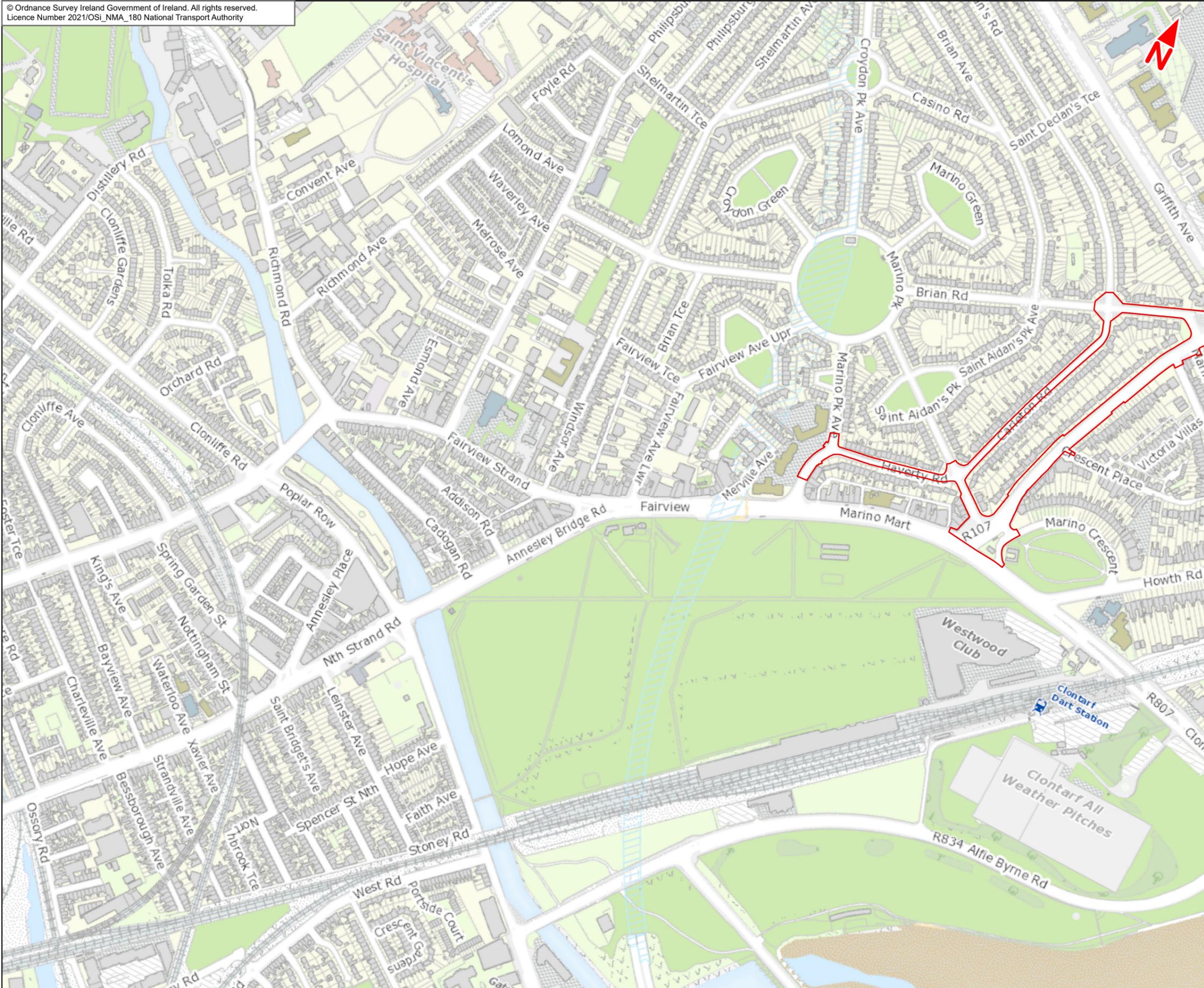
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Rev	Date	Drn	Chk'd	App'd	Description
M01	Nov 2021	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 11/30/2021	Scale @ A3 1:5 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 5 Winterring Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV BD-001_XX 00-DR-GG-1604	Sheet Number 4 of 5	Status A	Rev M01	



Legend :
 Clongriffin to City Centre Core Bus Corridor Scheme

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Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Figure 5 Wintering Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV BD-001_XX_00-DR-GG-1605	Sheet Number 5 of 5	Status A	Rev M01	