

**Belfield / Blackrock
to City Centre Core
Bus Corridor Scheme**
March 2022

**Natura
Impact
Statement**

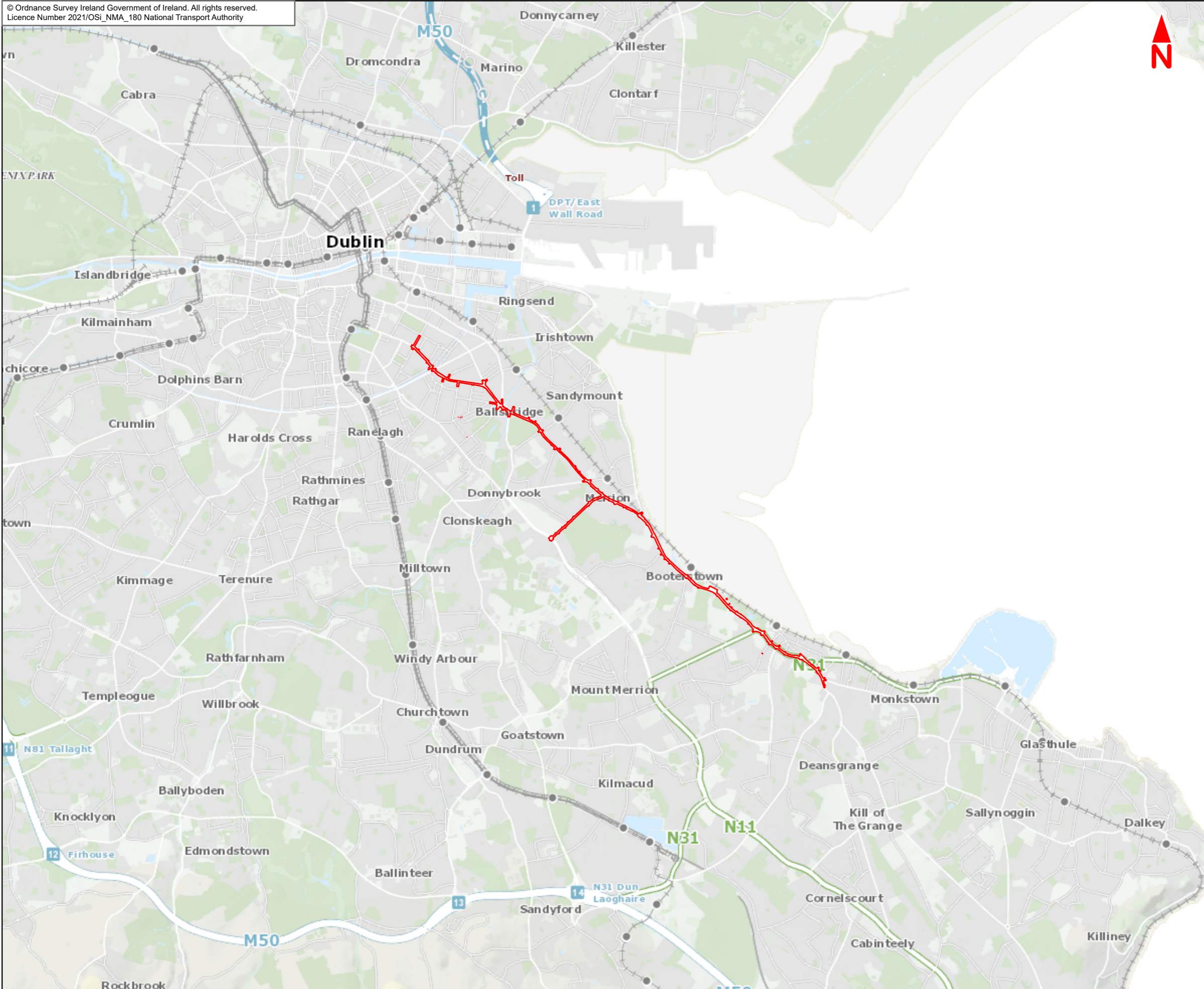
**Figures and
Appendices**

**BUS
CONNECTS**

SUSTAINABLE TRANSPORT FOR A BETTER CITY.

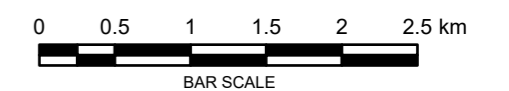
The image features a vibrant, abstract background with a large orange central area. This area is framed by various geometric shapes in shades of blue and green. In the top-left corner, there is a blue circle with a white center, partially enclosed by a green shape. The top-right corner is decorated with a vertical green bar and a blue rounded rectangle, both containing white circles. The bottom-left corner shows a dark blue curved shape with an orange circle and a white center. The overall design is modern and colorful.

Figure 1
Proposed Scheme
Location



Legend :
 Belfield / Blackrock to City Centre Core Bus Corridor Scheme

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M01	Feb 2022	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

Client

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 National Transport Authority

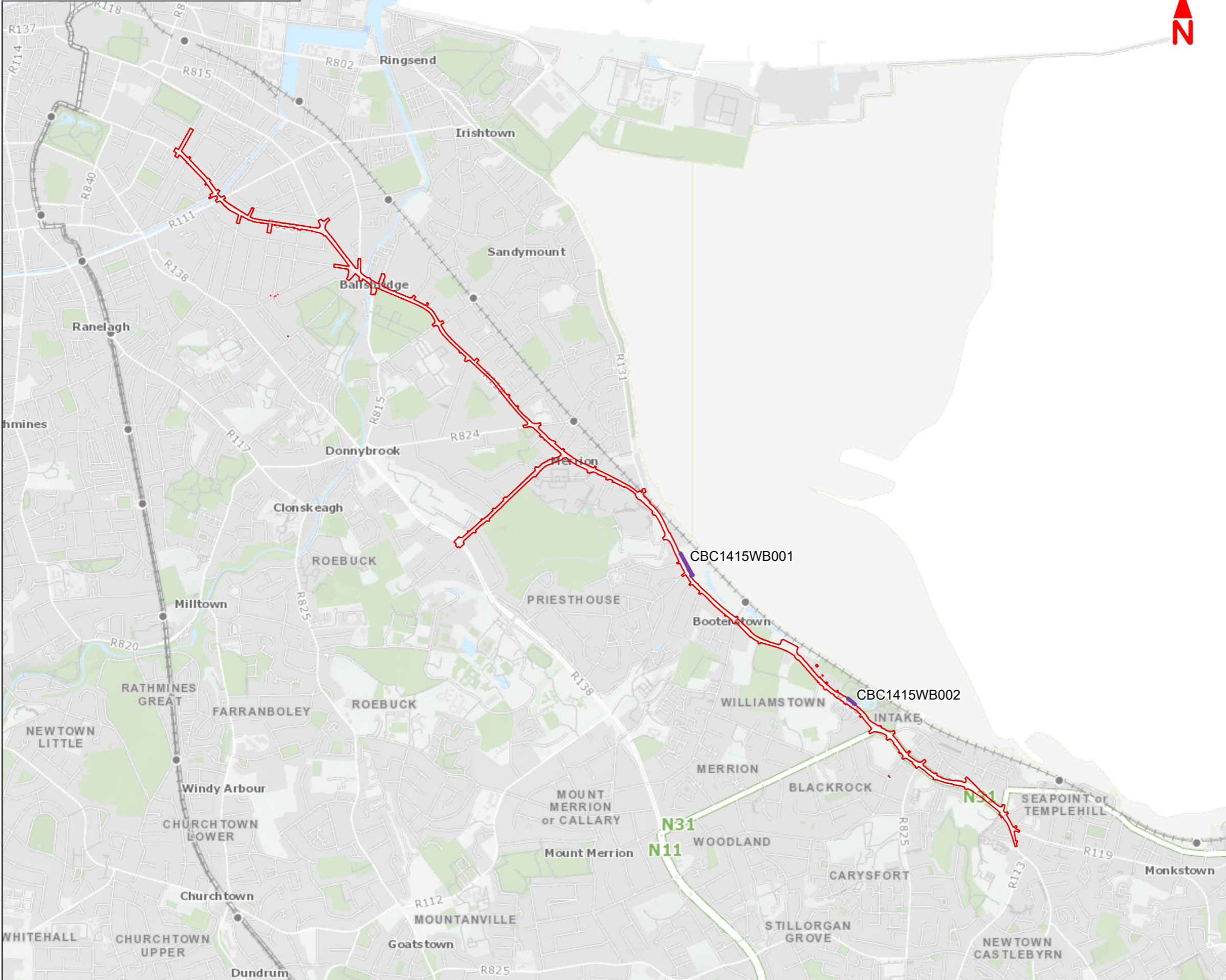
Consultant


Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 1 Proposed Scheme Location				
Drawing File Name BCIDE-JAC-ENV BD-1415_XX_00-DR-GG-1001	Sheet Number 1 of 1	Status A	Rev M01	

Date 2/1/2022	Scale @ A3 1: 50 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

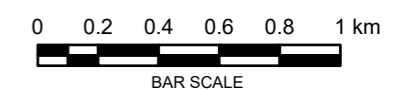


Figure 2
Wintering Bird
Survey Sites



- Legend :**
- Belfield / Blackrock to City Centre Core Bus Corridor Scheme
 - Winter Bird Survey Transects

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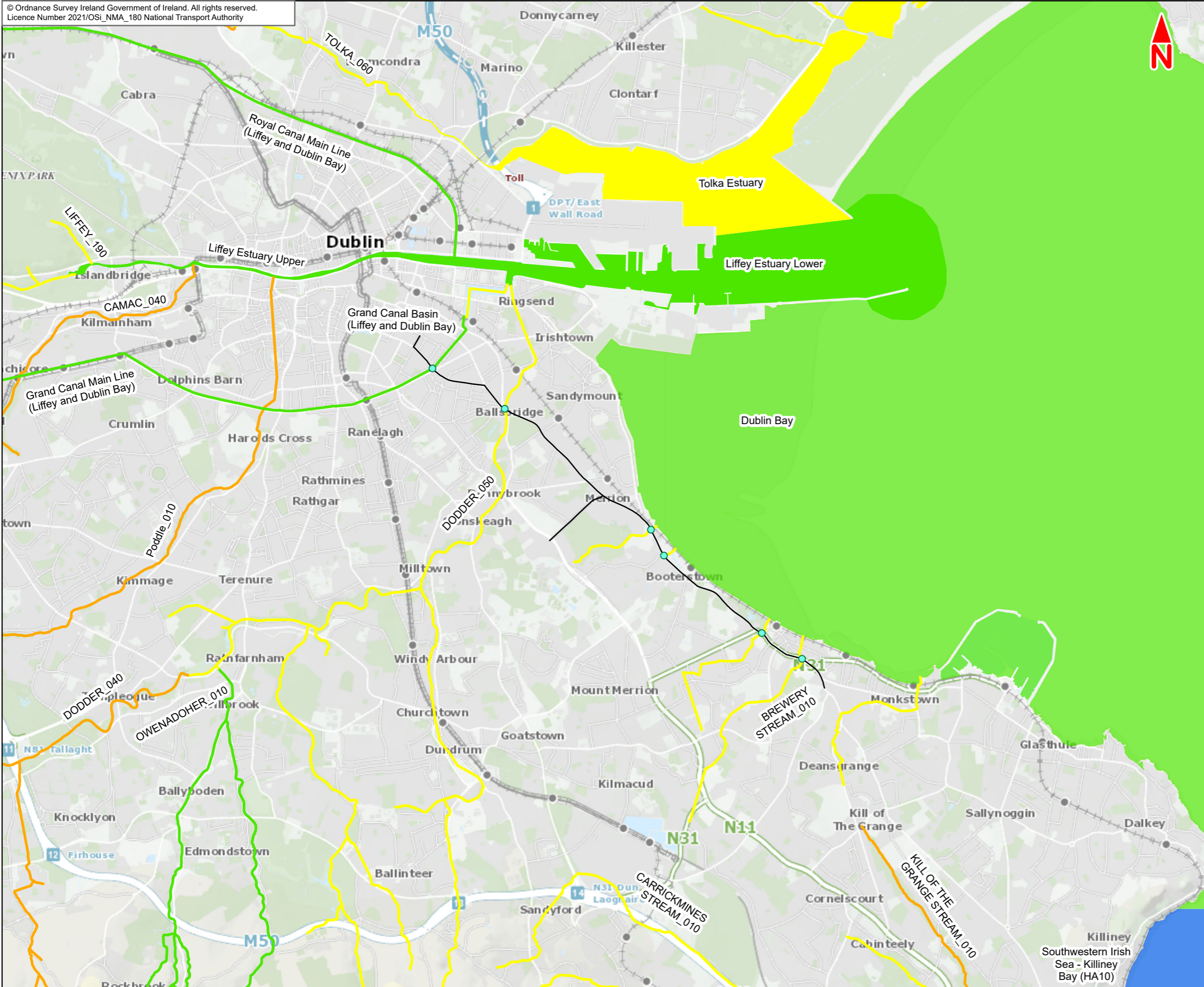
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M01	Jan 2022	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

Date	1/27/2022	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 Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 2 Ecological Study Areas: Wintering Bird Survey Sites			
Drawing File Name	BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1301	Sheet Number	1 of 1
Status	A	Rev	M01

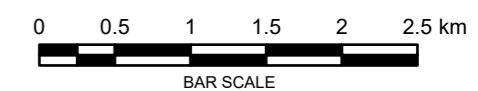
The page features a large orange background with several decorative elements. At the top, there are horizontal bands of blue and dark blue, with a green curved shape on the left containing a white circle. On the right side, there is a vertical green bar with a blue rounded rectangle overlapping it, which contains two white circles. In the bottom-left corner, there is a dark blue curved shape with an orange circle containing a white circle.

Figure 3
Hydrological
Connectivity
to the Proposed
Scheme



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

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National Transport Authority

Consultant: **JACOBS ARUP SYSTRA**

Date: 4/20/2022 | Scale @ A3: 1:50 000

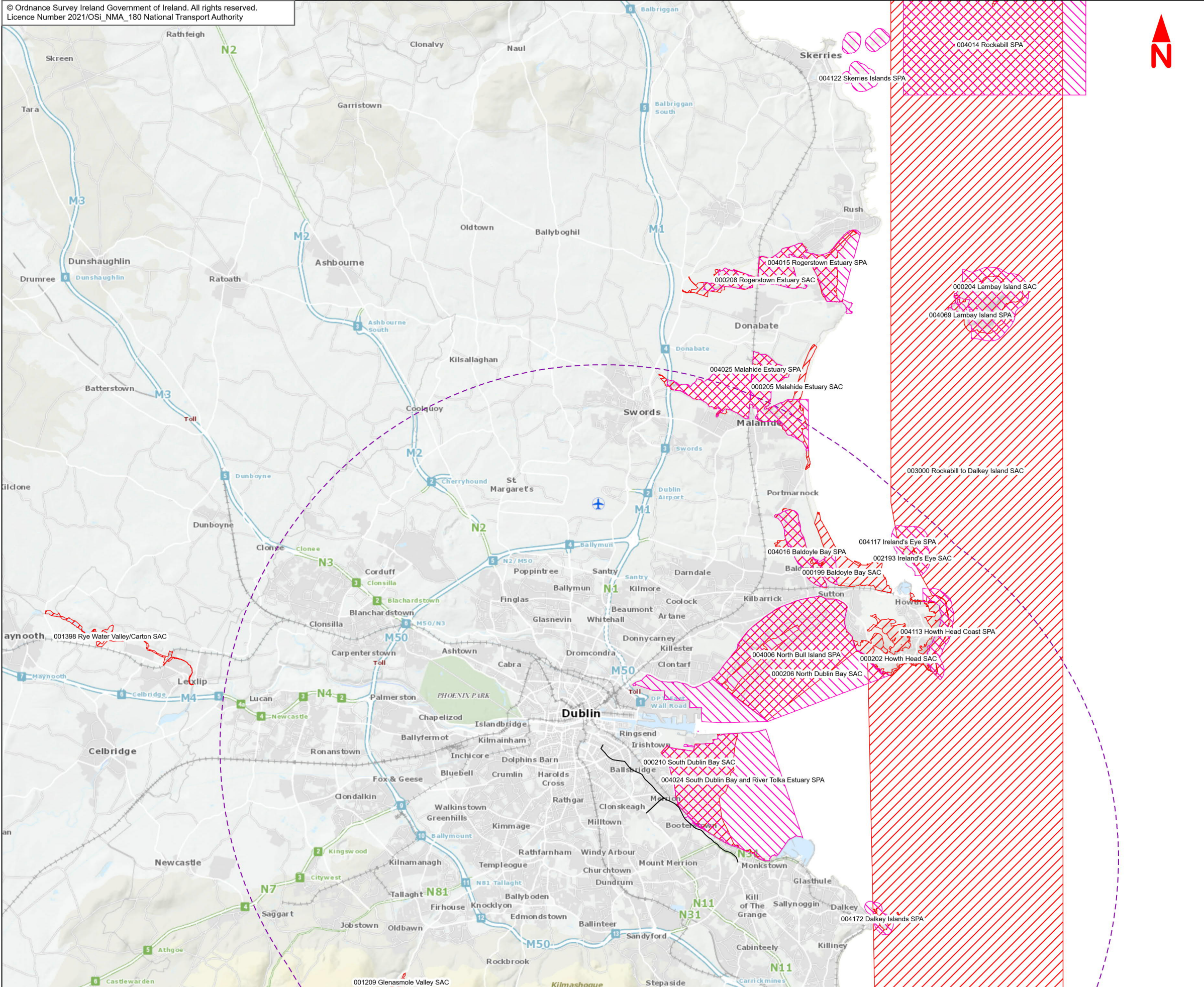
Project Code: BCIDE | Originator Code: JAC

Drawn: EK | Checked: PW | Approved: DK

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 3 Hydrological Connectivity to the Proposed Scheme			
Drawing File Name: BCIDE-JAC-ENV BD-1415_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 :**
- Belfield / Blackrock to City Centre Core Bus Corridor Scheme
 - 15km from Proposed Scheme
 - Special Protection Areas (SPA)
 - Special Area of Conservation (SAC)

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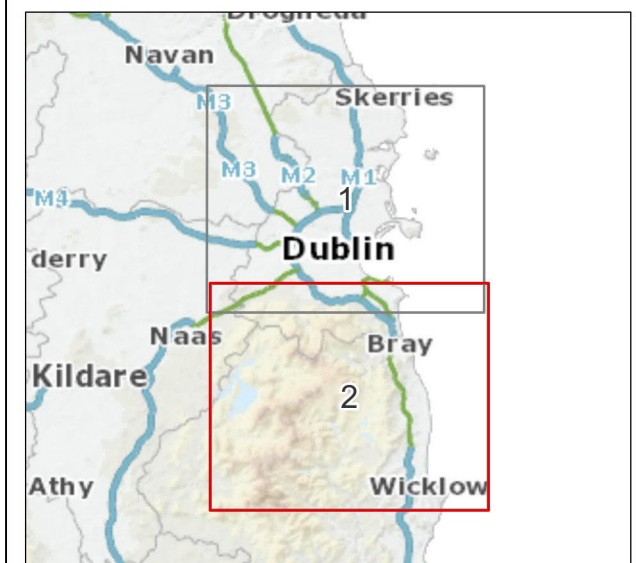
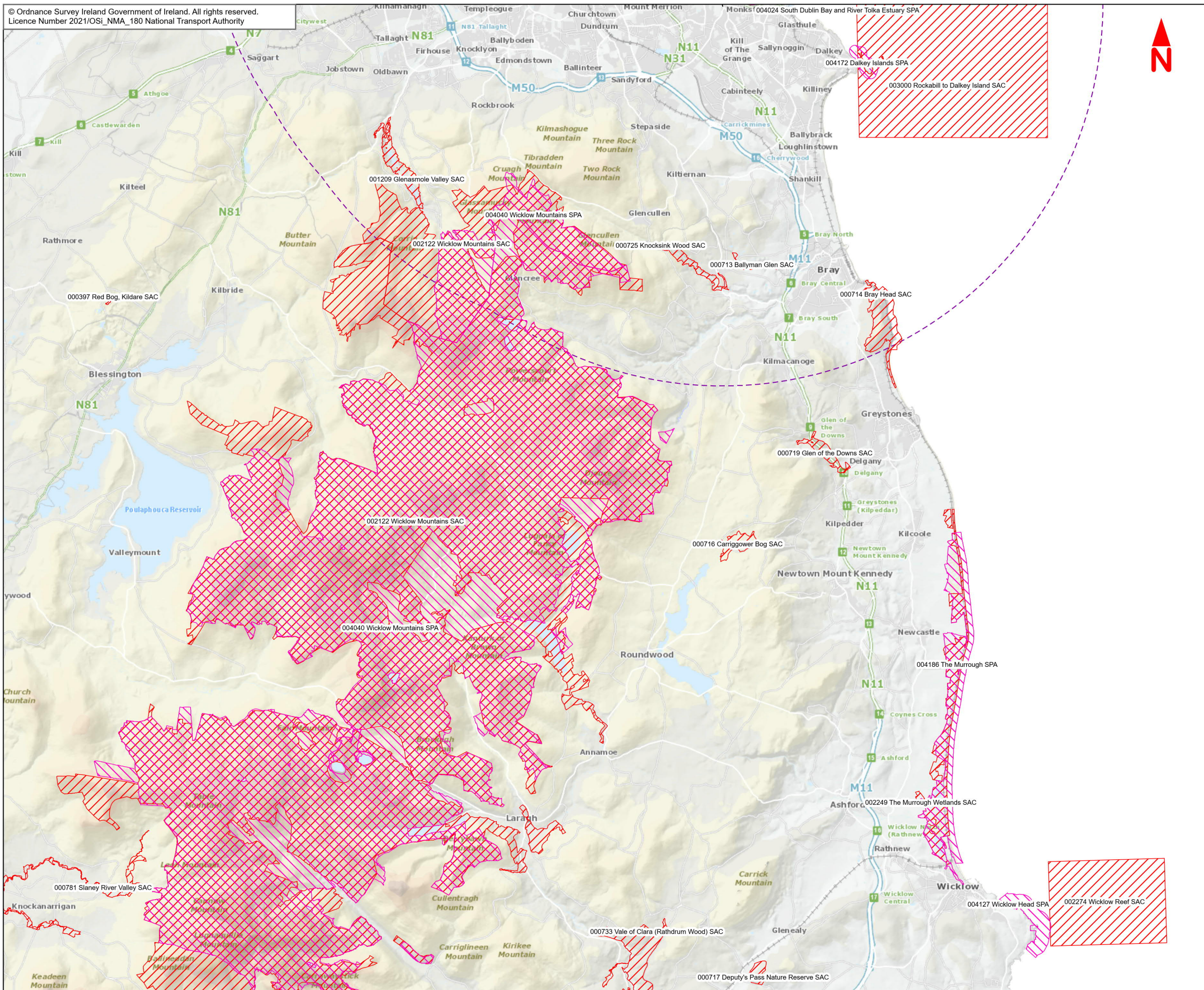


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M01	Jan 2022	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

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Consultant

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 4 European sites in the Vicinity of the Proposed Scheme				
Drawing File Name BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1090	Sheet Number 1 of 2	Status A	Rev M01	



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

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Date: 1/24/2022
Scale @ A3: 1:150 000

Project Code: BCIDE
Originator Code: JAC

Drawn: EK
Checked: PW
Approved: DK

Programme Title		BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title		Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 4 European sites in the Vicinity of the Proposed Scheme	
Drawing File Name	Sheet Number	Status	Rev
BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1091	2 of 2	A	M01



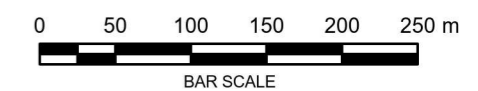


Figure 5
Wintering Bird
Survey Results



Legend :
 Belfield / Blackrock to City Centre Core Bus Corridor Scheme

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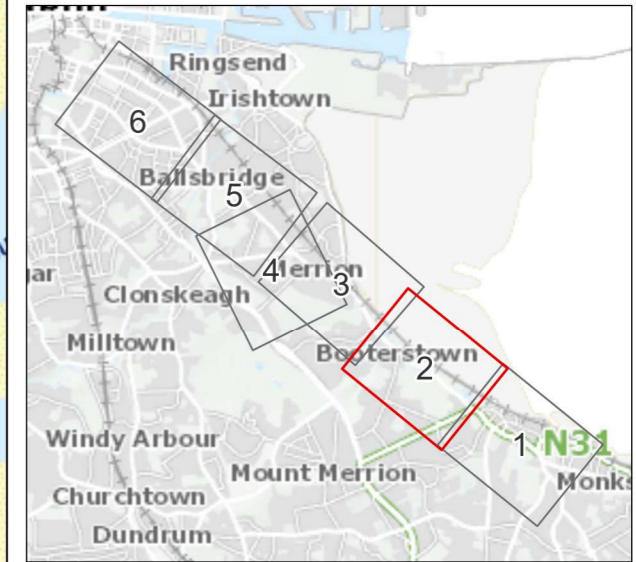
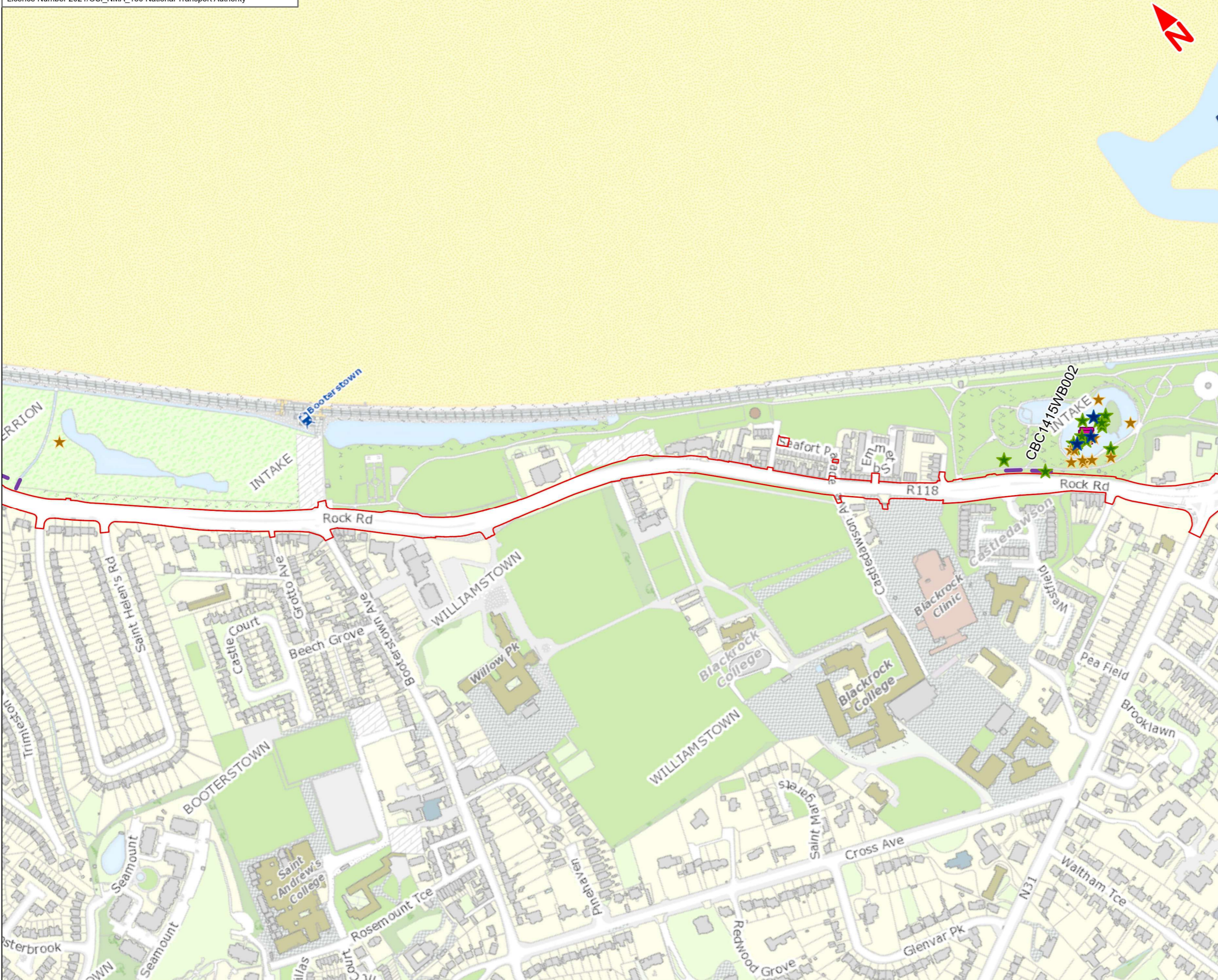
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Project Code: BCIDE
 Originator Code: JAC

Drawn: EK
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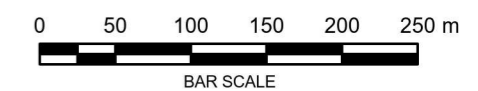
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme			
Figure 5: Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1601	Sheet Number: 1 of 6	Status: A	Rev: M01





- Legend :**
- Belfield / Blackrock to City Centre Core Bus Corridor Scheme
 - Winter Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Black-headed gull
 - ★ Light-bellied Brent goose
 - ★ Mallard
- BoCCI Green List Bird Species**
- Little grebe

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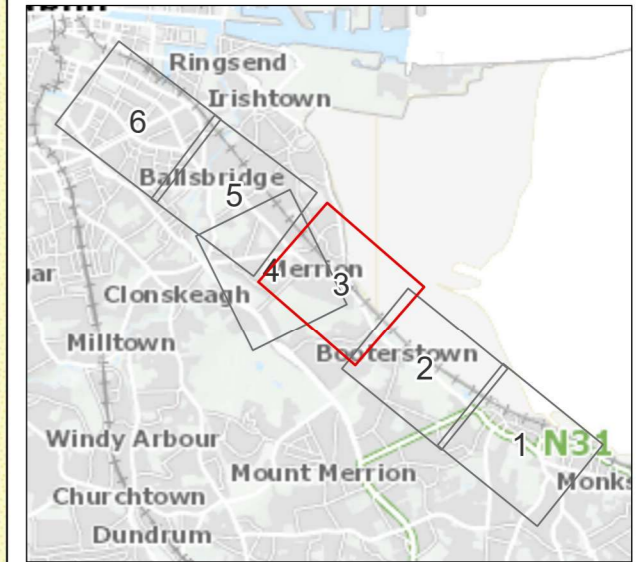
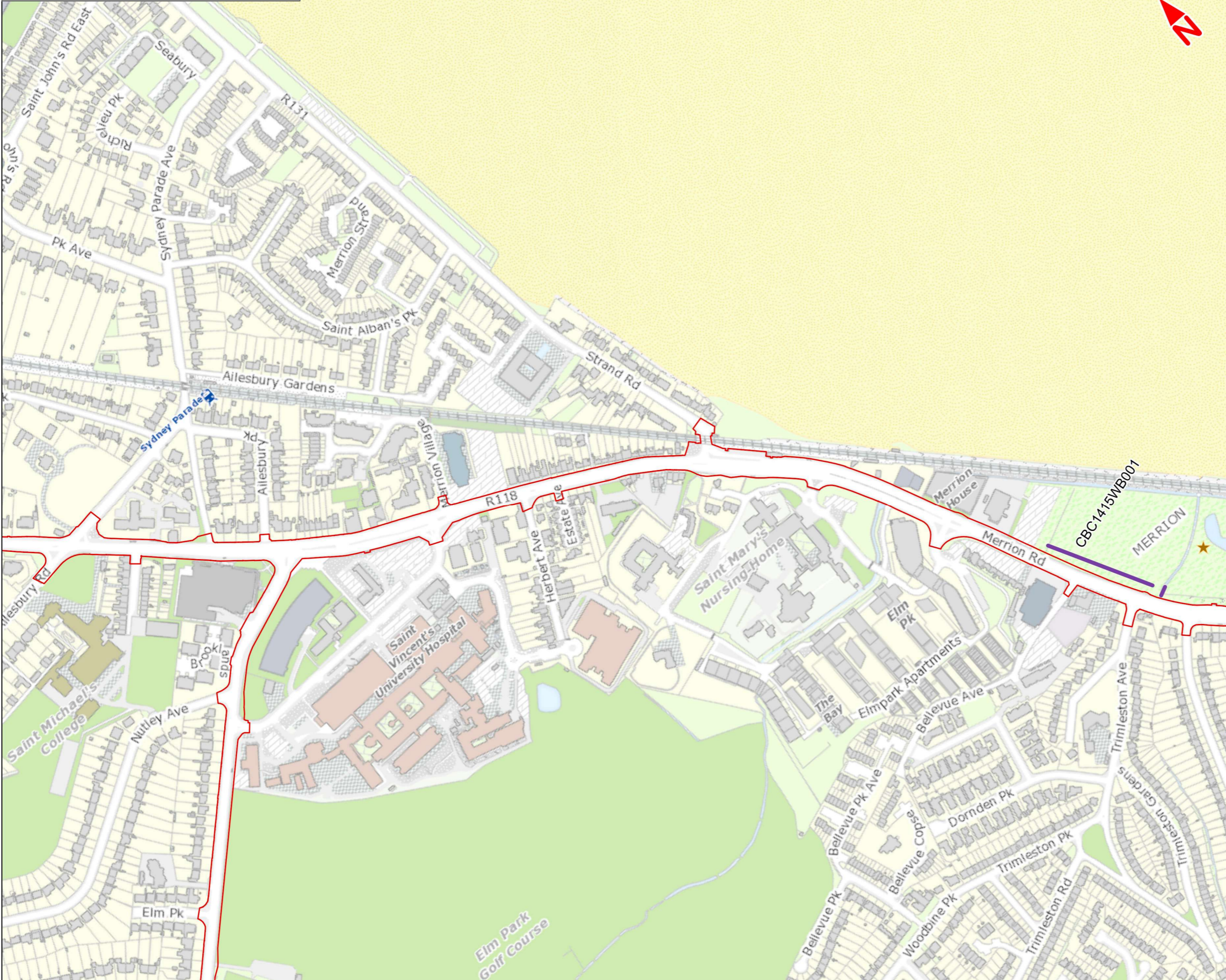
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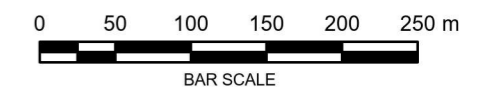
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme			
Figure 5: Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1602	Sheet Number: 2 of 6	Status: A	Rev: M01



Legend :

- Belfield / Blackrock to City Centre Core Bus Corridor Scheme
- Winter Bird Survey Transects
- BoCCI Amber List Bird Species**
- ★ Light-bellied Brent goose

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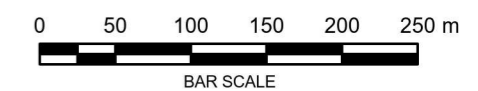
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Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1603	Sheet Number: 3 of 6	Status: A	Rev: M01



Legend :
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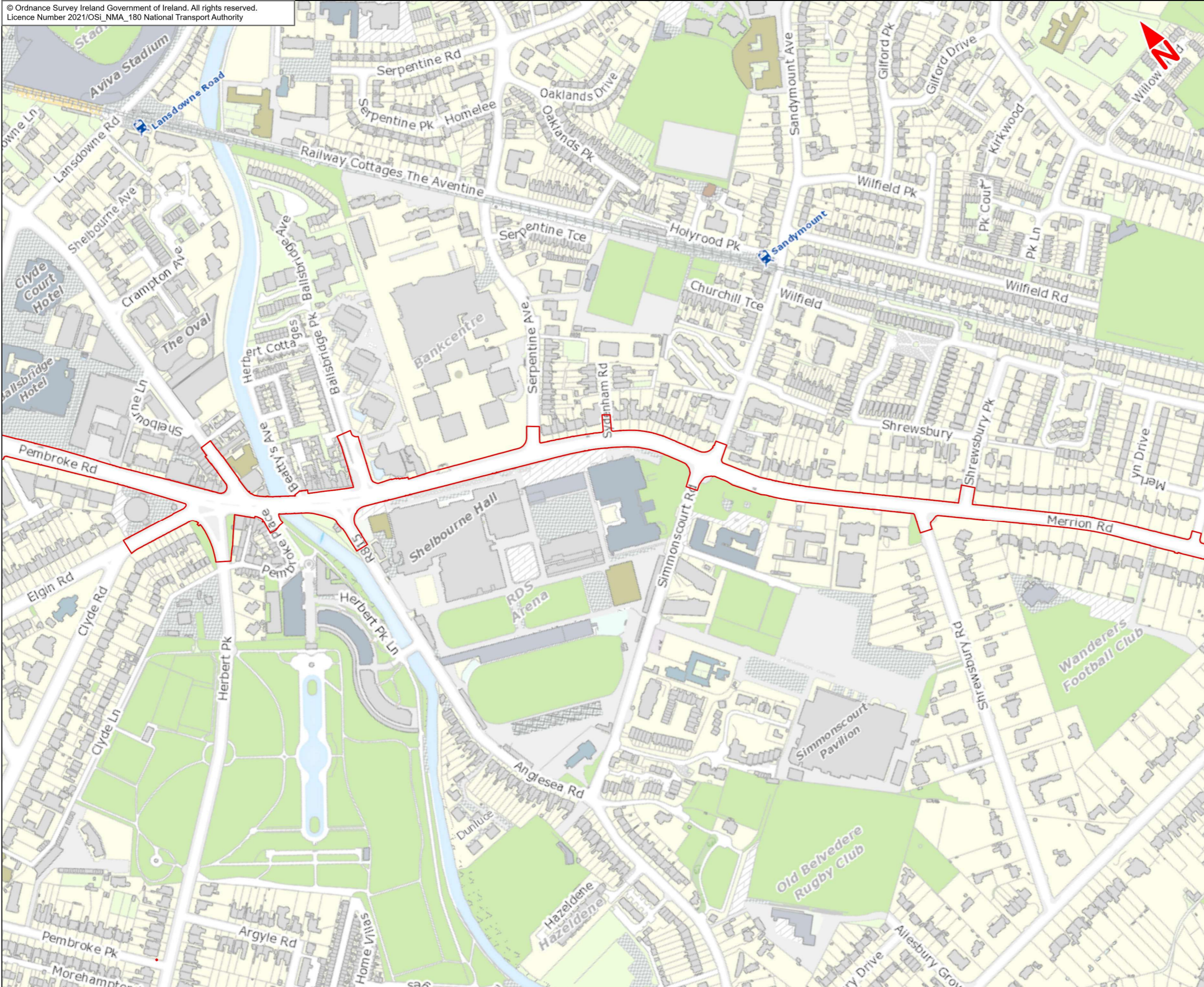
Rev	Date	Drn	Chk'd	App'd	Description
M01	Apr 2022	EK	PW	DK	ISSUE FOR PHASE 4 : PLANNING

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

Consultant: **JACOBS ARUP SYSTRA**

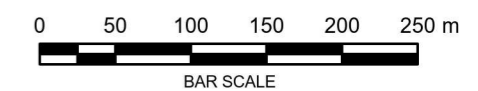
Date: 4/22/2022 | Scale @ A3: 1:5 000
 Drawn: EK | Checked: PW | Approved: DK
 Project Code: BCIDE | Originator Code: JAC

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1604	Sheet Number: 4 of 6	Status: A	Rev: M01



Legend :
 Belfield / Blackrock to City Centre Core Bus Corridor Scheme

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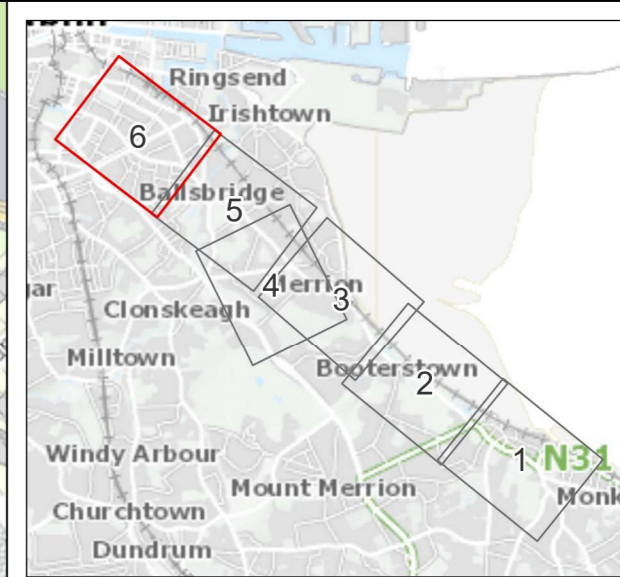
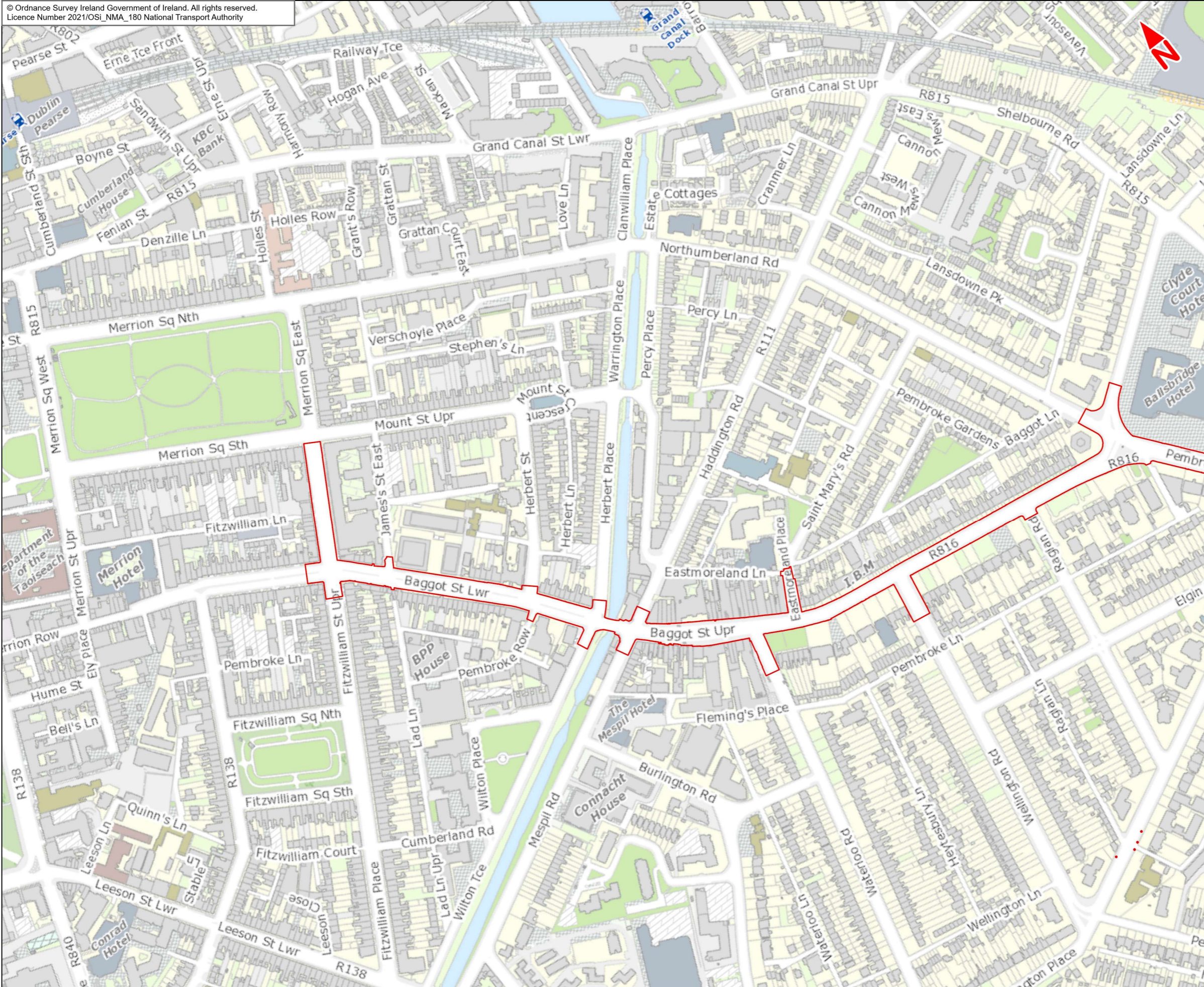
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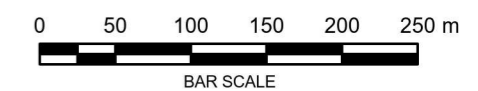
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Consultant JACOBS ARUP SYSTRA		
Date 4/22/2022	Scale @ A3 1:5 000	Drawn EK	Checked PW	Approved DK
Project Code BCIDE	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title Belfield / Blackrock to City Centre Core Bus Corridor Scheme Figure 5 Wintering Bird Survey Results				
Drawing File Name BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1605	Sheet Number 5 of 6	Status A	Rev M01	



Legend :
 Belfield / Blackrock to City Centre Core Bus Corridor Scheme

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Client: **NTA**
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Consultant: **JACOBS ARUP SYSTRA**

Date: 4/22/2022
 Scale @ A3: 1:5 000

Project Code: BCIDE
 Originator Code: JAC

Drawn: EK
 Checked: PW
 Approved: DK

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: Belfield / Blackrock to City Centre Core Bus Corridor Scheme			
Figure 5: Wintering Bird Survey Results			
Drawing File Name: BCIDE-JAC-ENV_BD-1415_XX_00-DR-GG-1606	Sheet Number: 6 of 6	Status: A	Rev: M01