

# Ringsend to City Centre Core Bus Corridor Scheme

July 2023

## Environmental Impact Assessment Report

Volume 1  
General Arrangement  
Drawings

**BUS  
CONNECTS**

SUSTAINABLE TRANSPORT FOR A BETTER CITY.

General  
Arrangement







# BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

## RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDD-ROT-GEO_IX-0016_XX_00-DR-CR-0001	RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT DRAWINGS. COVER SHEET
BCIDD-ROT-GEN_KP-0016_XX_00-DR-CR-0001	RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. KEY PLAN
BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0001 to 0012	RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT DRAWINGS.

### GENERAL ARRANGEMENT

\\rodubp1\U201919\17\117-02\_WIP\08 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\Cover\_Sheets\BCIDD-ROT-GEO\_IX-0016\_XX\_00-DR-CR-0001.dwg

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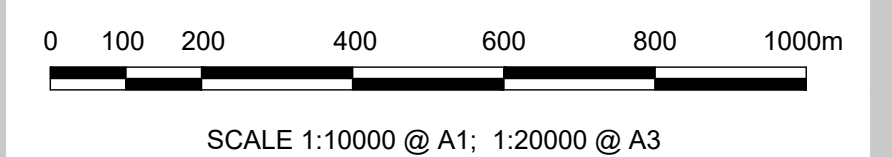
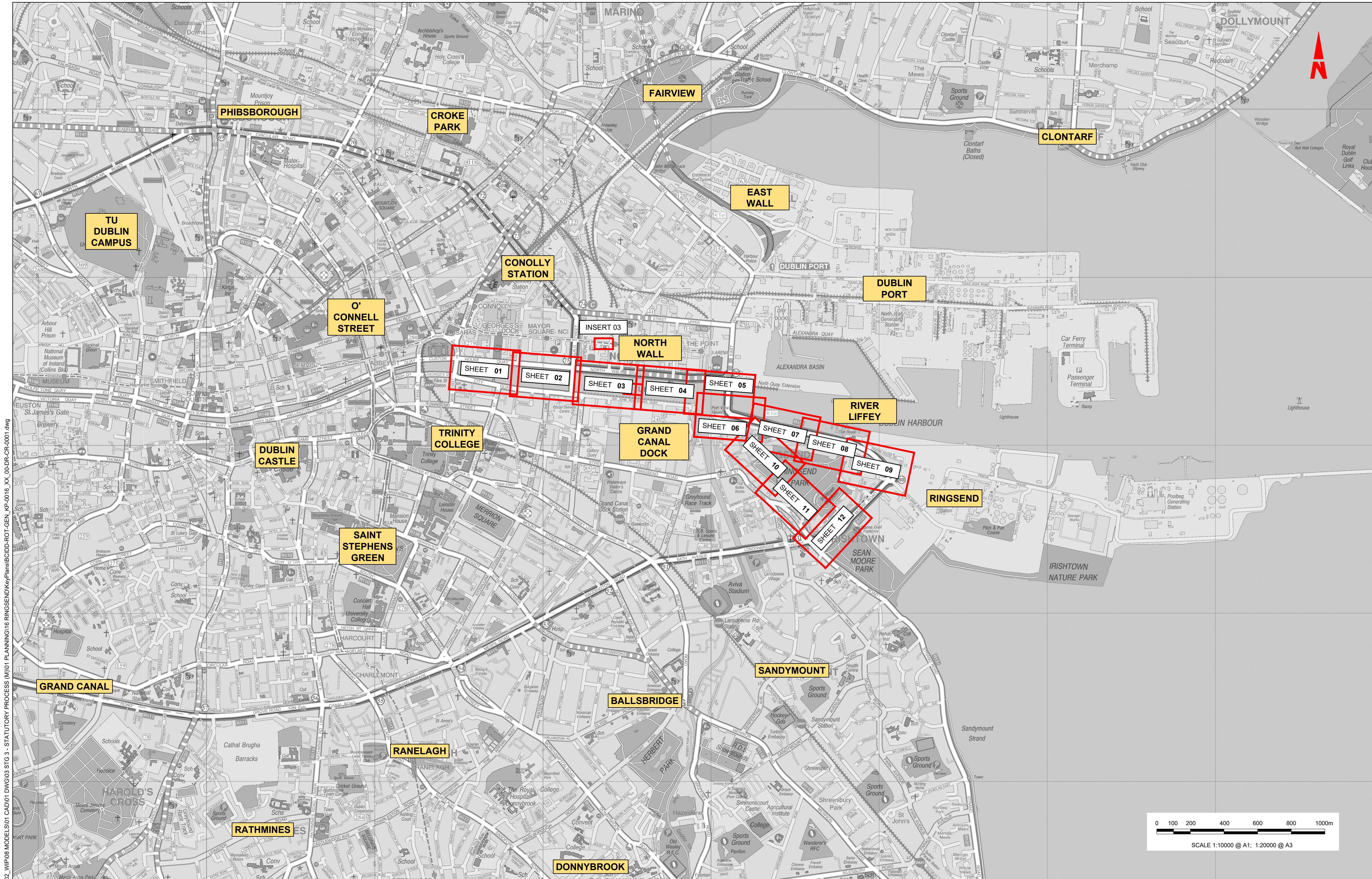
Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	DS	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ROD TYP SA</b> ROUGHAN & O'DONOVAN TYP SA		
Date MAR 2023	Scale NTS @ A1 NTS @ A3	Drawn DS	Checked EOC	Approved SMG
Programme Code BCIDD	Originator Code ROT	QMS Code		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT PLAN COVER SHEET			
Drawing File Name BCIDD-ROT-GEO_IX-0016_XX_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01

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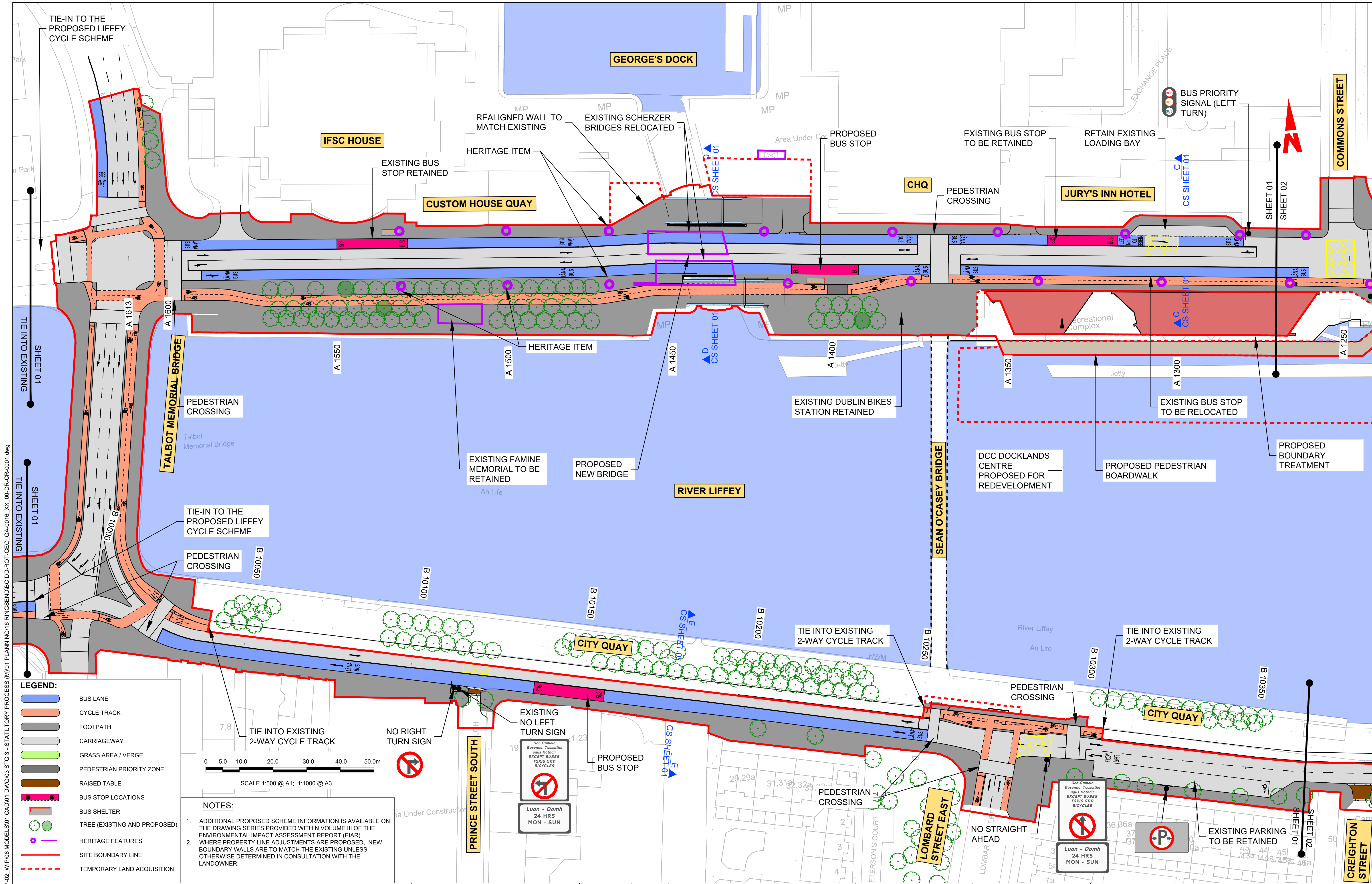
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M01	MAR 2023	CG	EOC	SMG	ISSUED FOR PHASE 4: PLANNING

<b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>CIROD</b> TYPSA		
Date	Scale	Drawn	Checked	Approved
MAR 2023	1:10,000 @ A1 1:20,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

<b>BUSCONNECTS DUBLIN</b> <b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title RINGSEND TO CITY CENTRE SCHEME CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT KEYPLAN 1:500 DRAWINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEN_KP-0016_XX_00-DR-CR-0001	01 of 01	A	M01

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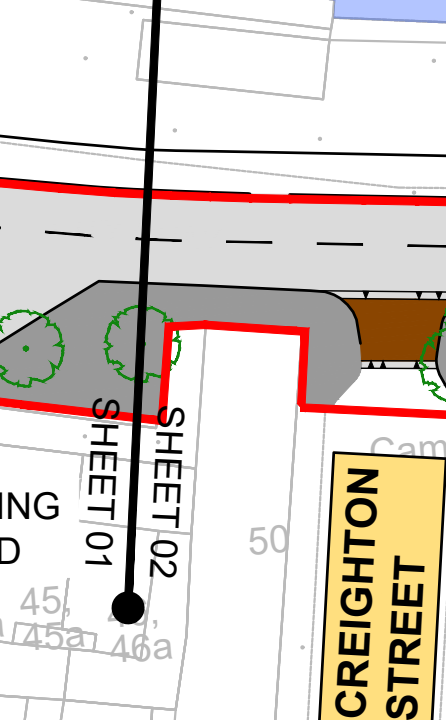
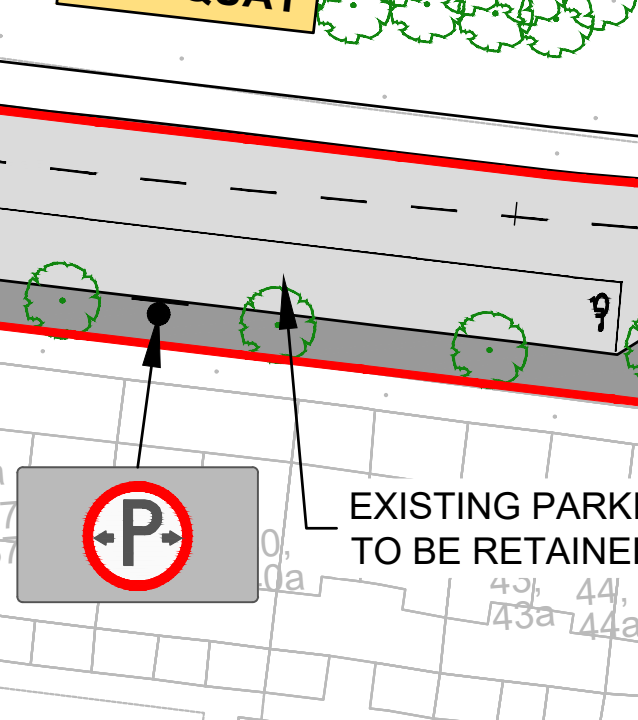
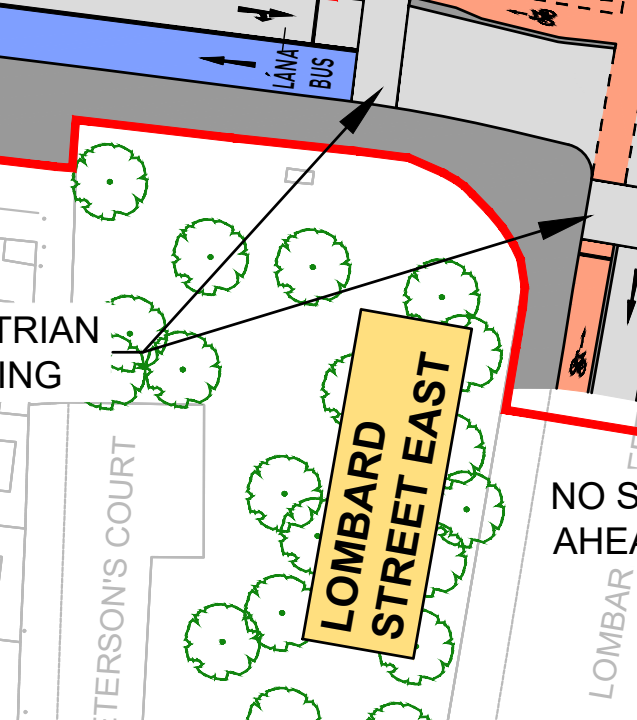
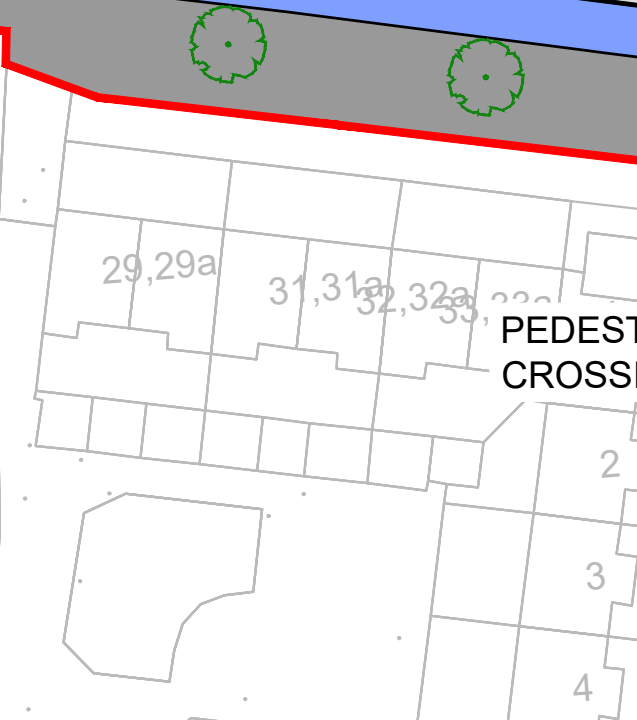
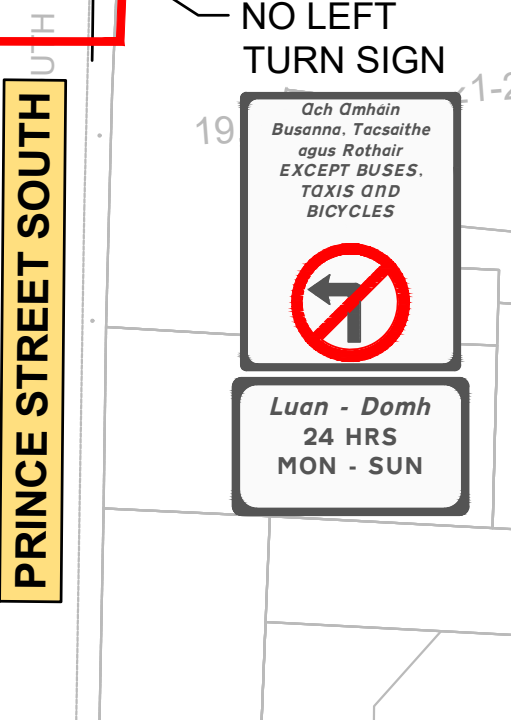
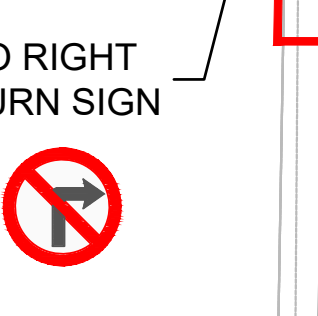
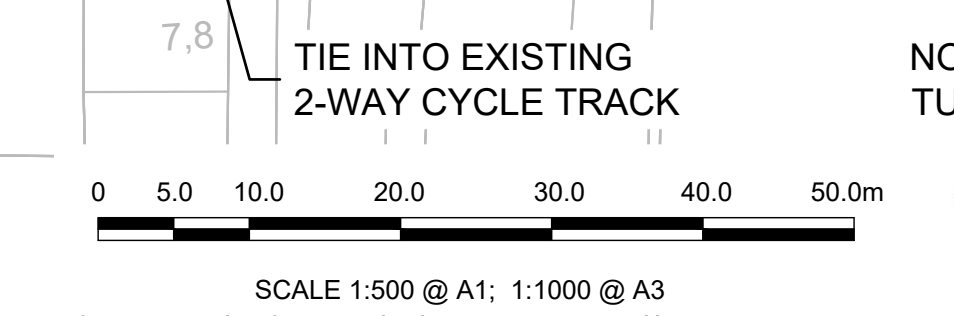




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 STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0001.dwg

**LEGEND:**

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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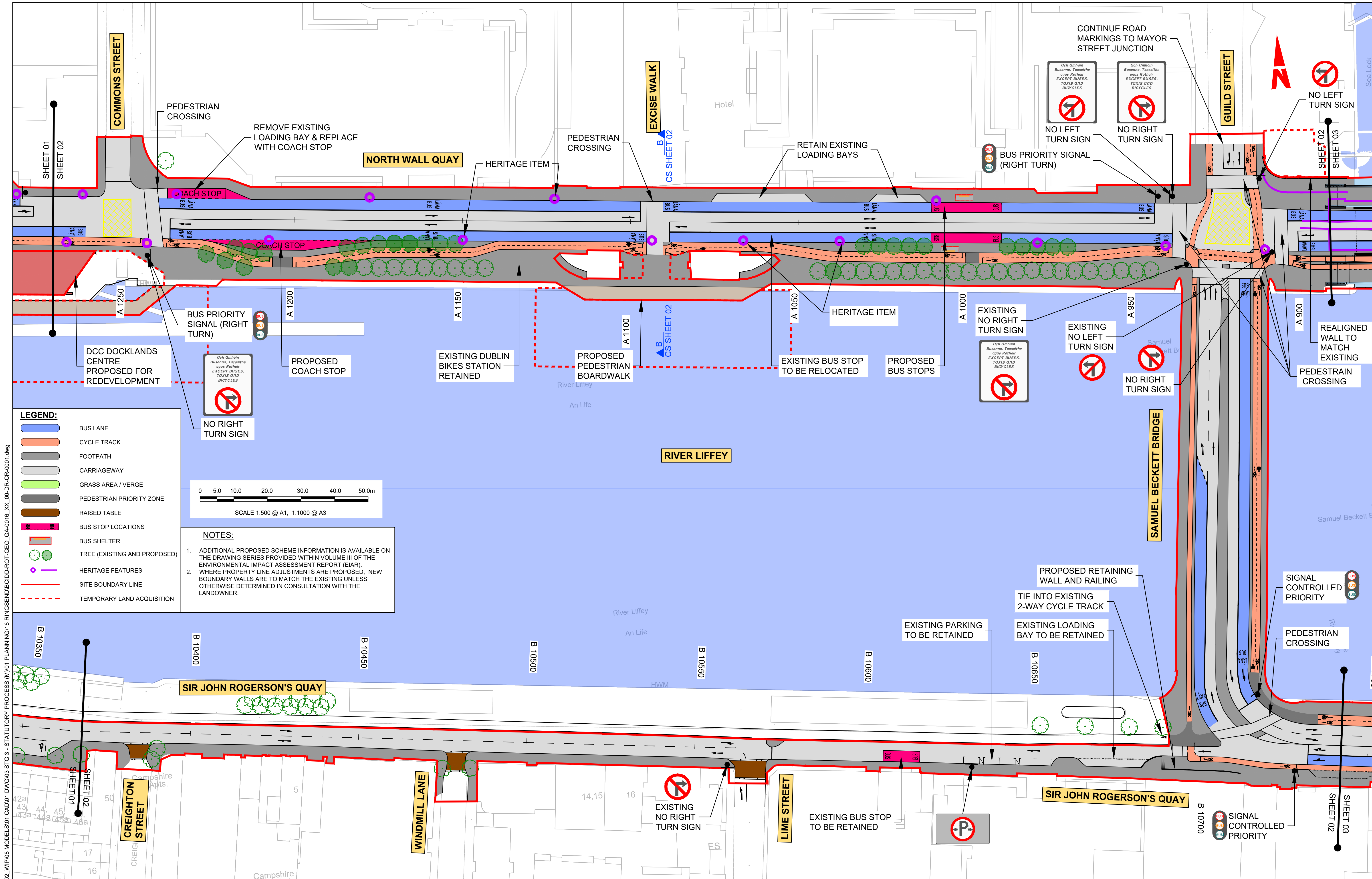
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M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**  
 Údarás Náisiúnta Iompair  
 National Transport Authority  
 Date: MAR 2023  
 Scale: 1:500 @ A1, 1:1,000 @ A3  
 Programme Code: BCIDD  
 Originator Code: ROT  
 Engineering Designer: **CIROD**  
 TYPSA  
 Drawn: CG, Checked: EOC, Approved: SMG

Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**  
 Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT  
 Drawing File Name: BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0001  
 Sheet Number: 01 of 12  
 Status: A  
 Rev: M01

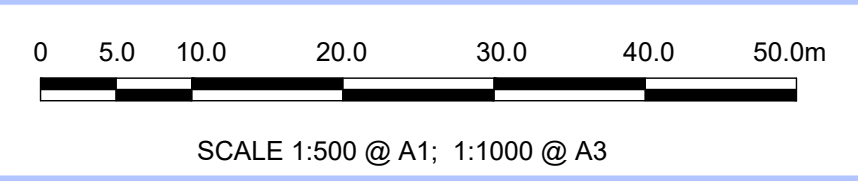
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**LEGEND:**

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



**NOTES:**

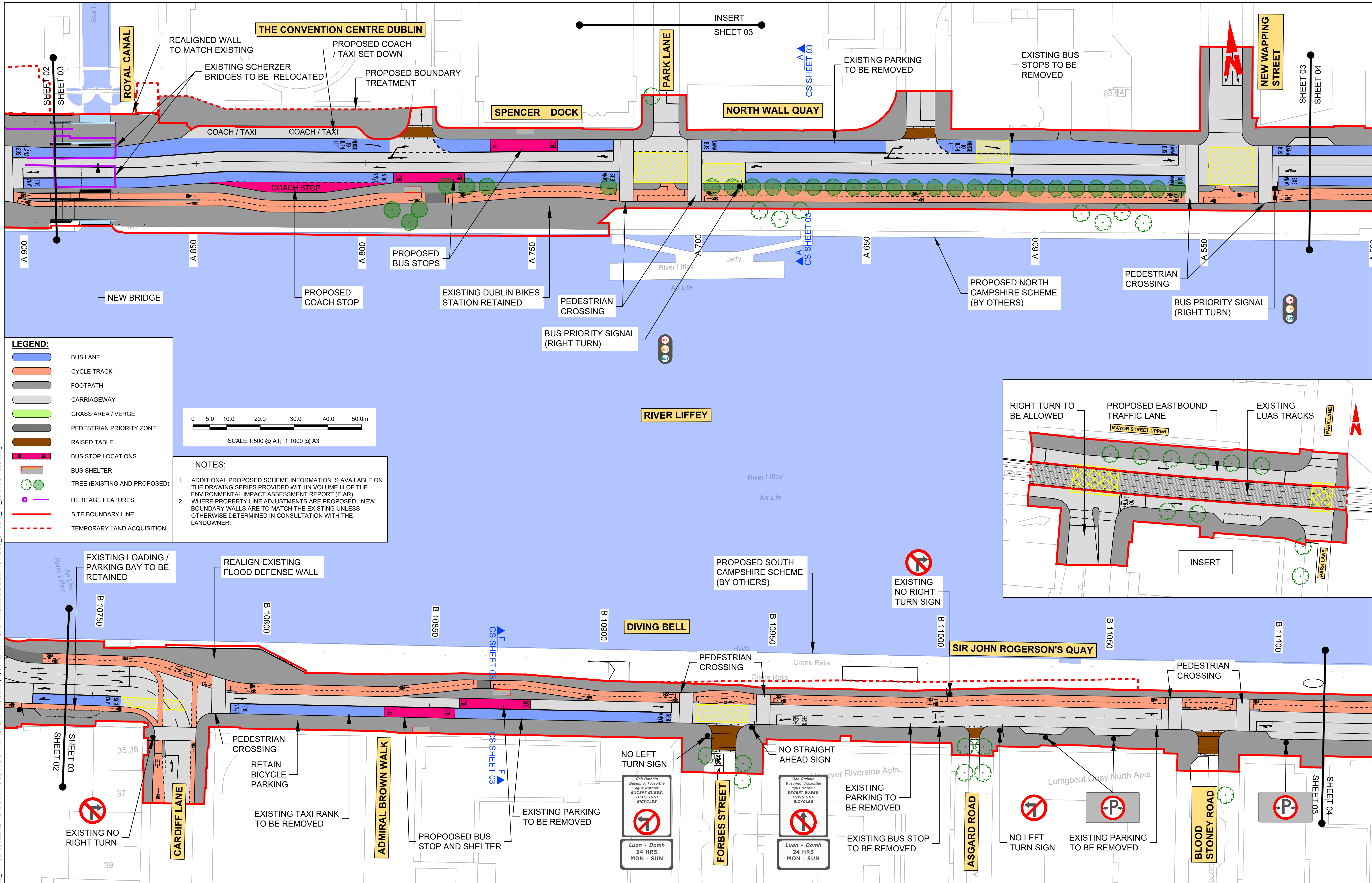
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Rev	Date	Drn	Chk'd	App'd	Description																					
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING																					
<p>Date: MAR 2023    Scale: 1:500 @ A1, 1:1000 @ A3    Drawn: CG    Checked: EOC    Approved: SMG</p>						<p>Drawing Title</p> <p style="text-align: center;">RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</p>																				
<p>Programme Code: BCIDD    Originator Code: ROT    QMS Code:</p>						<p>Drawing File Name: BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0002    Sheet Number: 02 of 12    Status: A    Rev: M01</p>																				

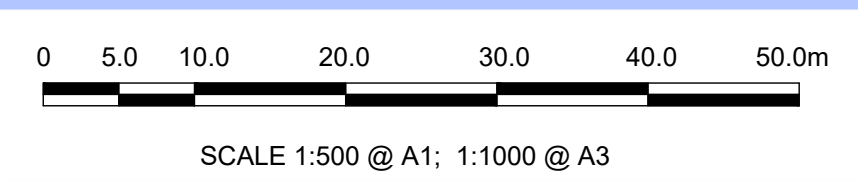
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**LEGEND:**

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
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National Transport Authority

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023  
Scale: 1:500 @ A1  
1:1,000 @ A3

Drawn: CG  
Checked: EOC  
Approved: SMG

Programme Code: BCIDD  
Originator Code: ROT

QMS Code:

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

Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
GENERAL ARRANGEMENT

Drawing File Name: BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0003

Sheet Number: 03 of 12

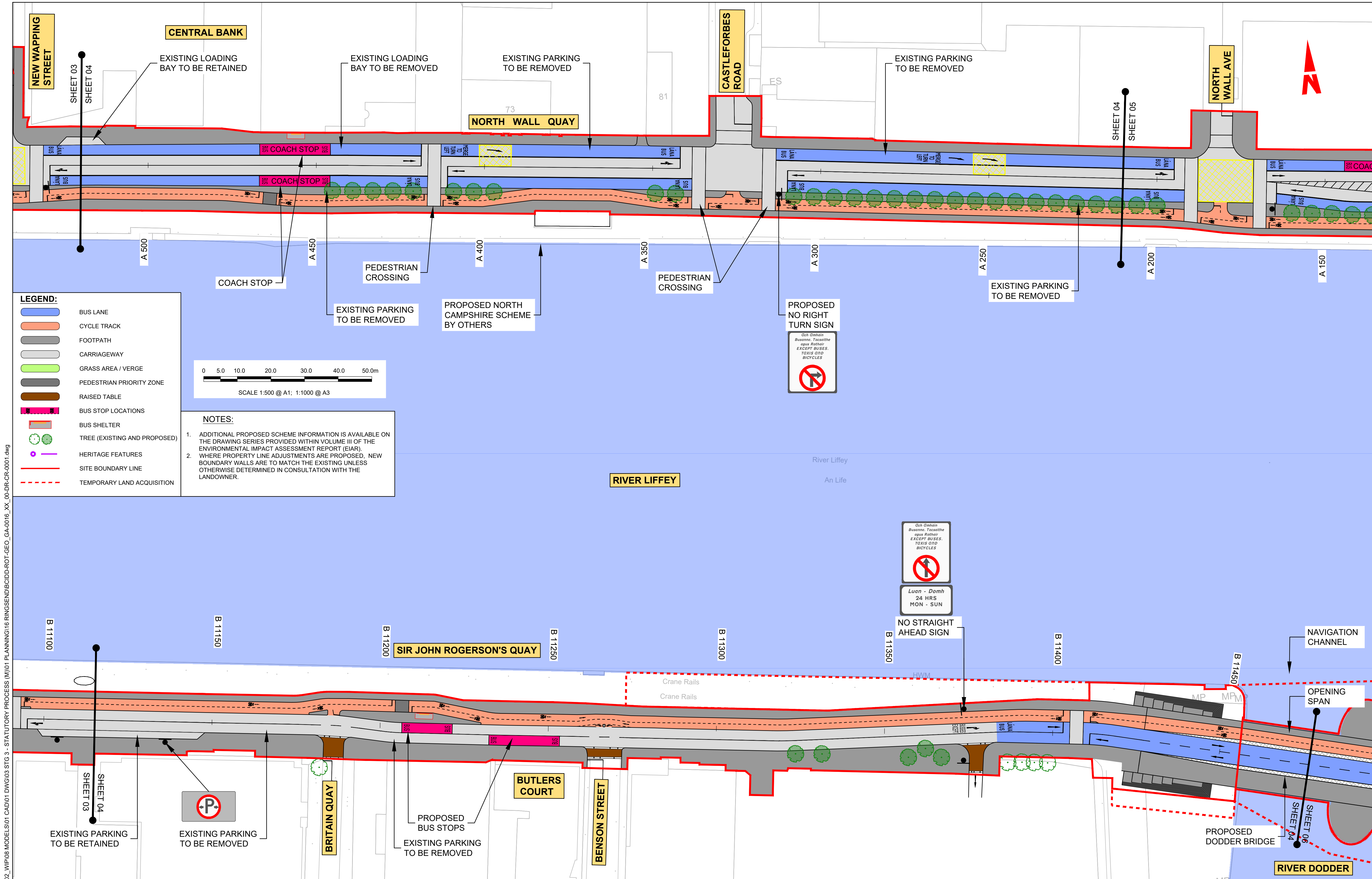
Status: A

Rev: M01

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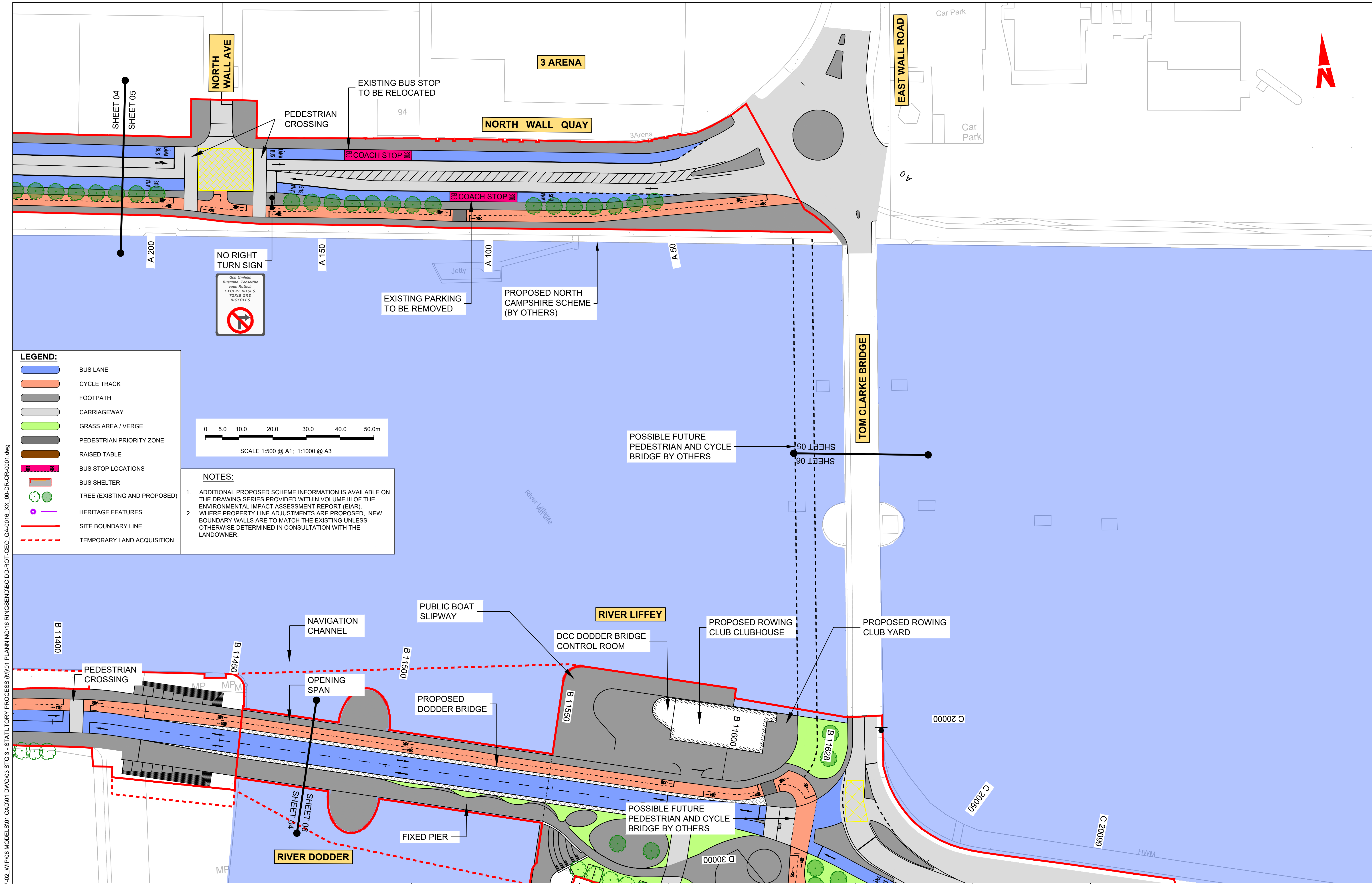


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<p>Date</p> <p>MAR 2023</p> <p>Scale</p> <p>1:500 @ A1</p> <p>1:1,000 @ A3</p> <p>Programme Code</p> <p>BCIDD</p> <p>Originator Code</p> <p>ROT</p> <p>QMS Code</p>		<p>Drawn</p> <p>CG</p> <p>Checked</p> <p>EOC</p> <p>Approved</p> <p>SMG</p>			<p>Drawing Title</p> <p>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME</p> <p>GENERAL ARRANGEMENT</p>							
<p>Drawing File Name</p> <p>BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0004</p>		<p>Sheet Number</p> <p>04 of 12</p>		<p>Status</p> <p>A</p>		<p>Rev</p> <p>M01</p>						

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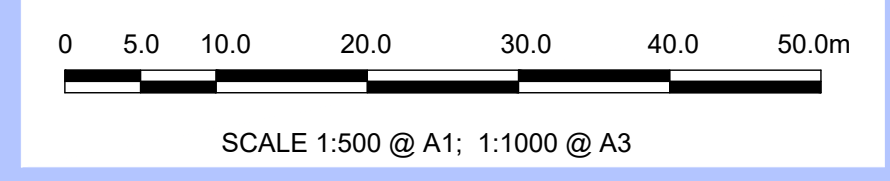




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**LEGEND:**

- BUS LANE
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Rev	Date	Drm	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023  
Scale: 1:500 @ A1  
1:1,000 @ A3

Drawn: CG  
Checked: EOC  
Approved: SMG

Programme Code: BCIDD  
Originator Code: ROT  
QMS Code:

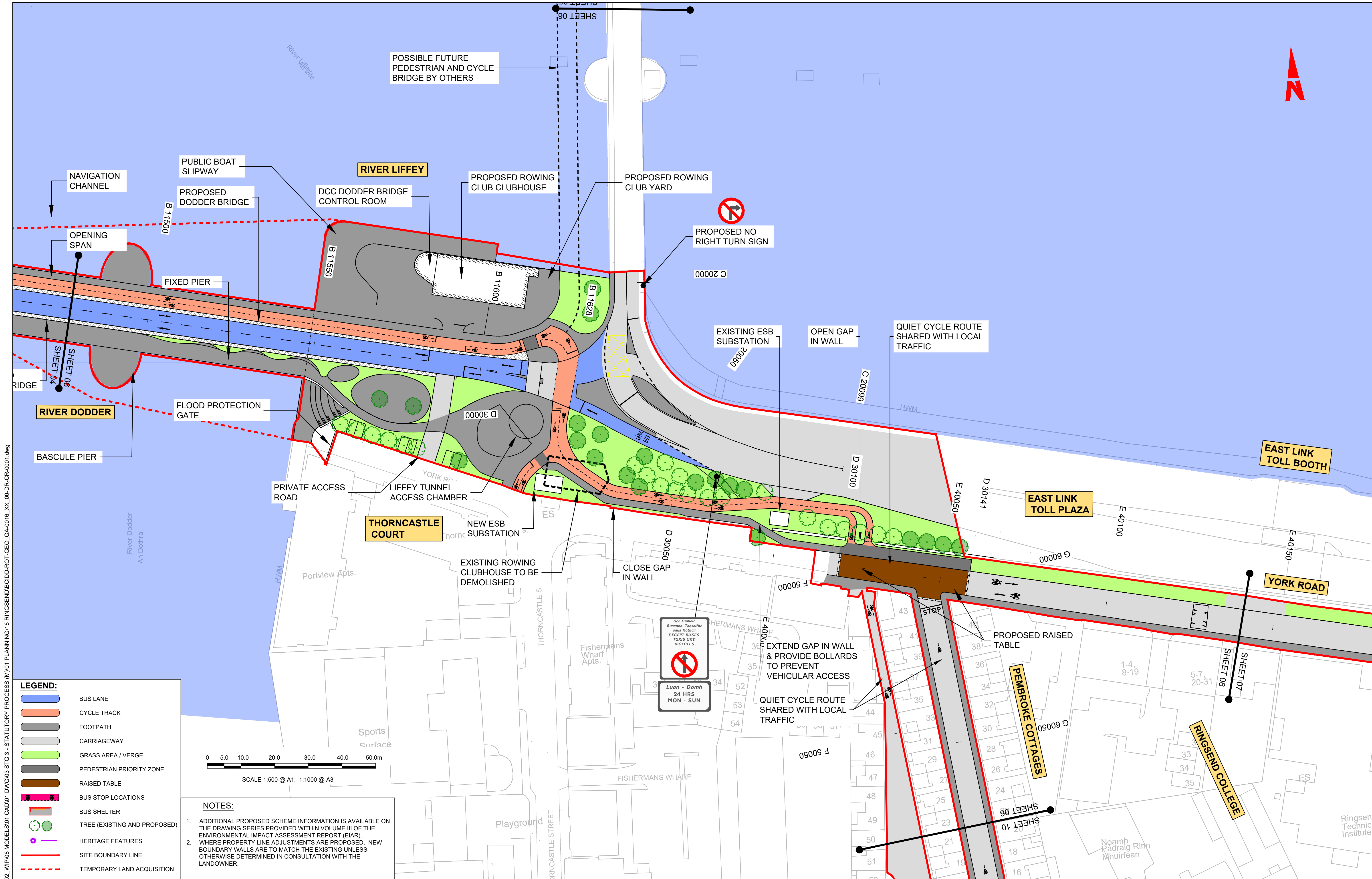
Programme Title: **BUSCONNECTS DUBLIN**  
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
GENERAL ARRANGEMENT

Drawing File Name: BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0005  
Sheet Number: 05 of 12  
Status: A  
Rev: M01

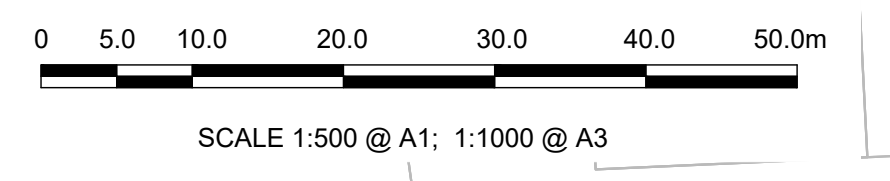
DO NOT SCALE USE FIGURED DIMENSIONS ONLY





**LEGEND:**

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023  
Scale: 1:500 @ A1  
1:1,000 @ A3

Programme Code: BCIDD  
Originator Code: ROT

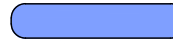












Drawn: CG  
Checked: EOC  
Approved: SMG

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</b>			
Drawing File Name: BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0006	Sheet Number: 06 of 12	Status: A	Rev: M01

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**LEGEND:**

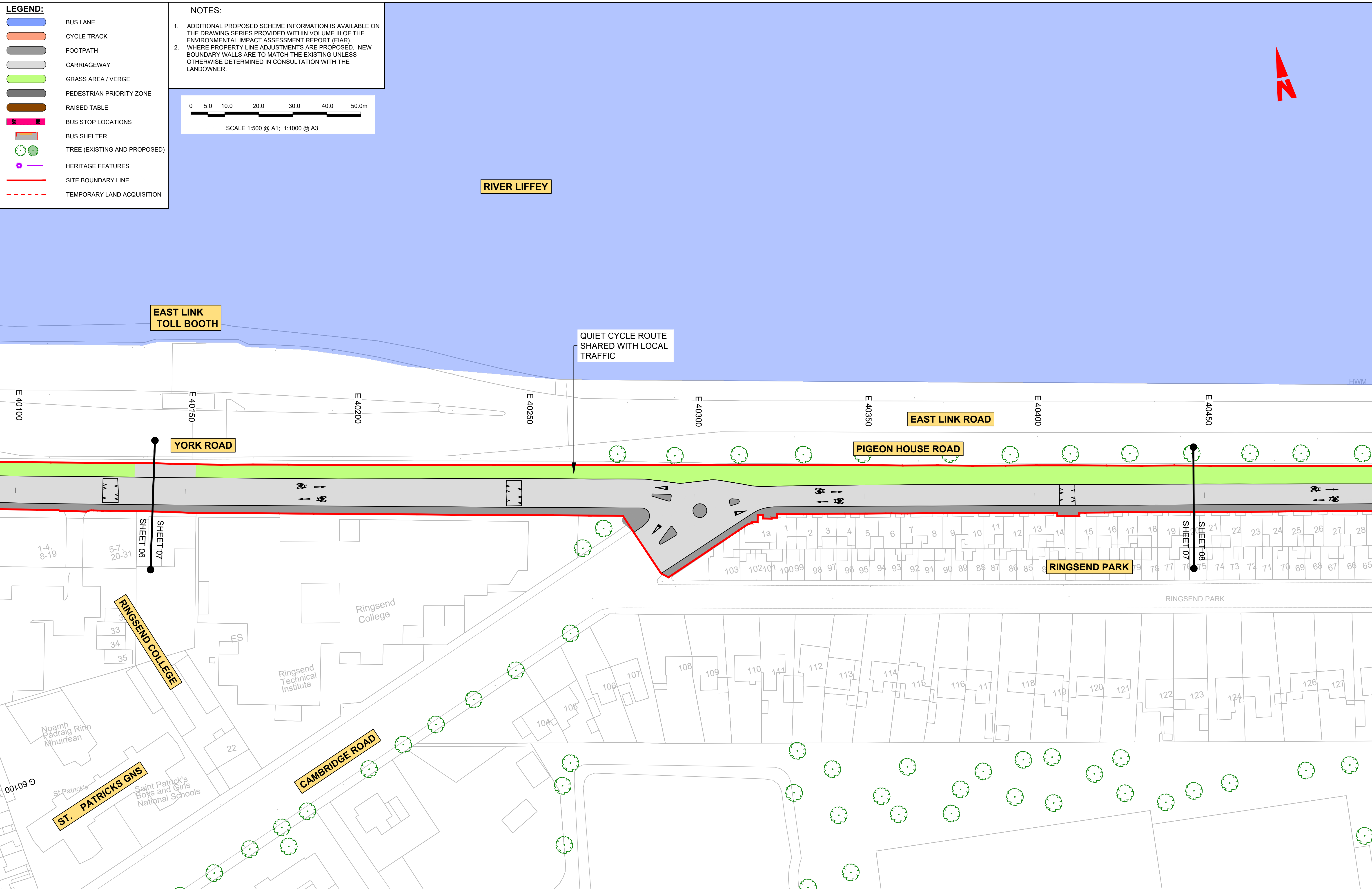
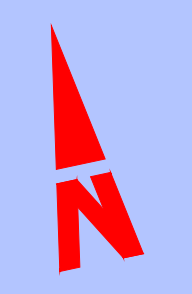
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION

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0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3



\\nodub\p\11\2019\117117-02\_WIP\08 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0001.dwg

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Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023 | Scale: 1:500 @ A1, 1:1,000 @ A3 | Drawn: CG | Checked: EOC | Approved: SMG

Programme Code: BCIDD | Originator Code: ROT | QMS Code:

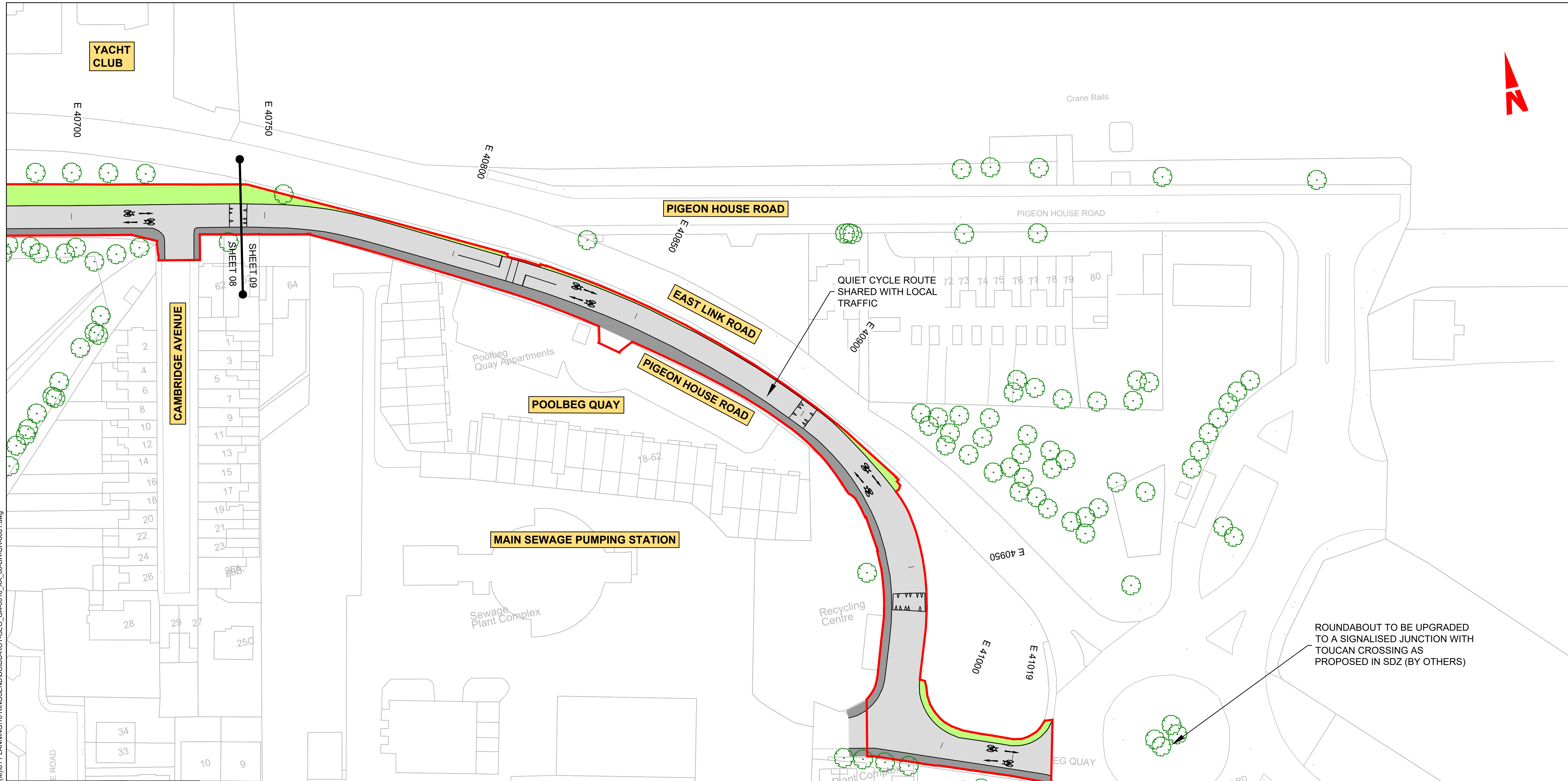
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</b>			
Drawing File Name: BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0007	Sheet Number: 07 of 12	Status: A	Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY









**LEGEND:**

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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**SCALE:** 1:500 @ A1; 1:1000 @ A3

Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

**Engineering Designer:** IROD (Infrastructure Research and Operations Design) TYPSA

Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

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

**Drawing Title:** RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

**Drawing File Name:** BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0009

**Sheet Number:** 09 of 12

**Status:** A

**Rev:** M01

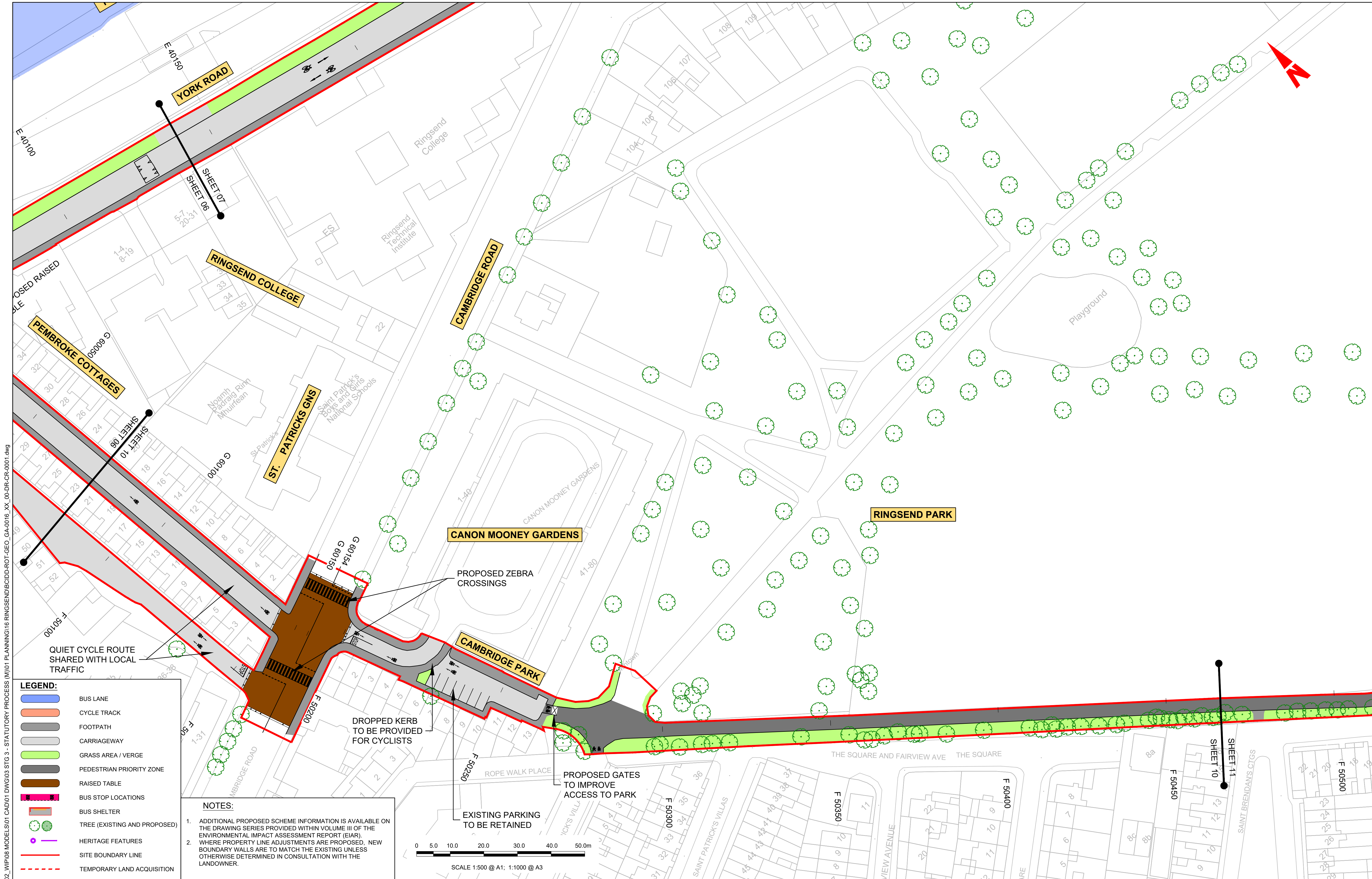
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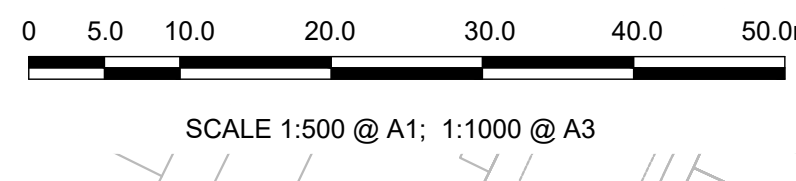




- LEGEND:**
- BUS LANE
  - CYCLE TRACK
  - FOOTPATH
  - CARRIAGEWAY
  - GRASS AREA / VERGE
  - PEDESTRIAN PRIORITY ZONE
  - RAISED TABLE
  - BUS STOP LOCATIONS
  - BUS SHELTER
  - TREE (EXISTING AND PROPOSED)
  - HERITAGE FEATURES
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

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**Project Ireland 2040**  
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023  
Scale: 1:500 @ A1  
1:1,000 @ A3

Programme Code: BCIDD  
Originator Code: ROT

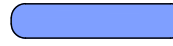












Drawn: CG  
Checked: EOC  
Approved: SMG

QMS Code

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</b>			
Drawing File Name: BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0010	Sheet Number: 10 of 12	Status: A	Rev: M01



**LEGEND:**

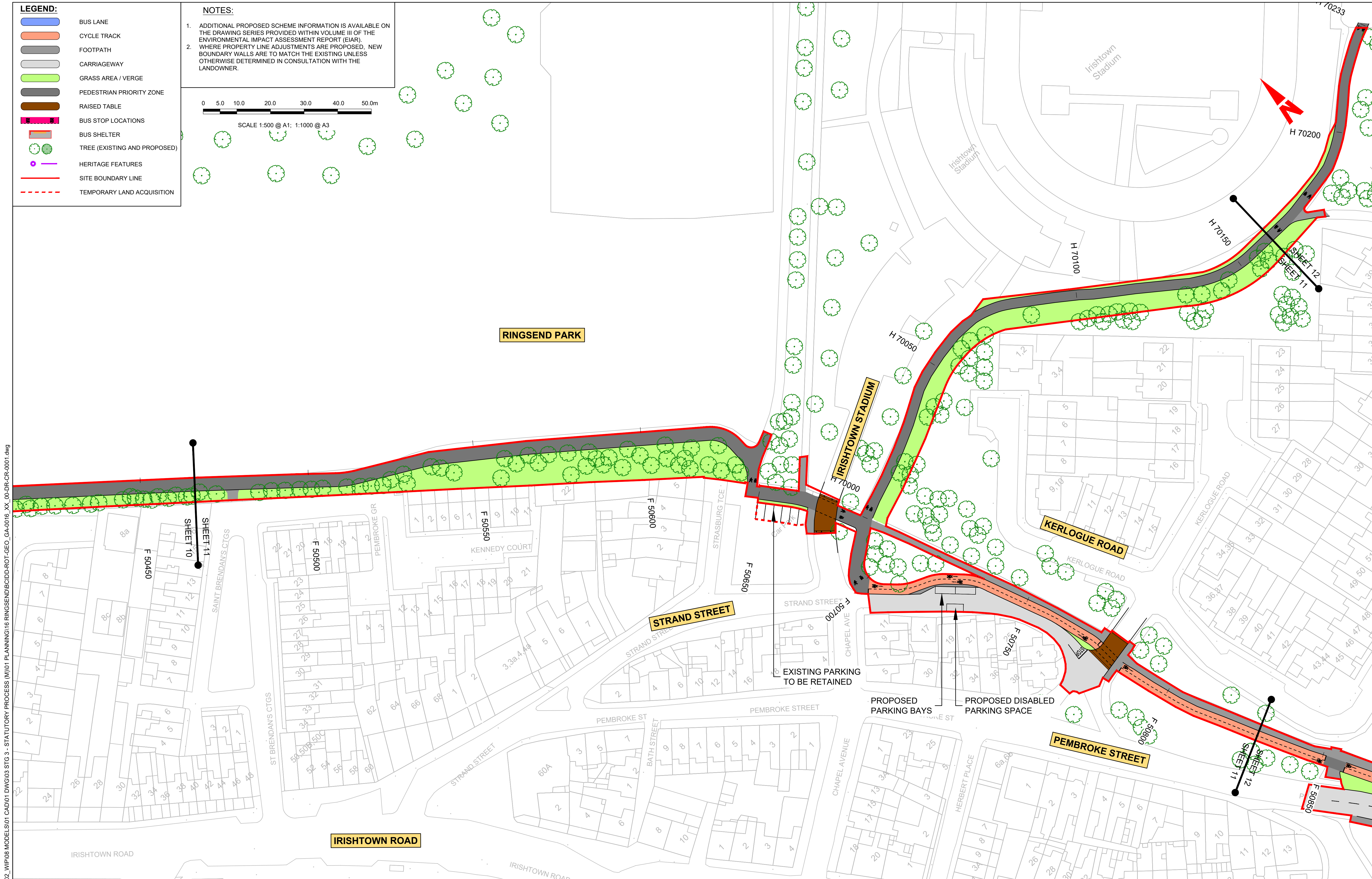
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION

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0 5.0 10.0 20.0 30.0 40.0 50.0m

SCALE 1:500 @ A1; 1:1000 @ A3



\\wddubhp1\U201919\17\17117-02\_WIP\08 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0001.dwg

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**Project Ireland 2040**  
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **CIROD**  
TYPSA

Date: MAR 2023  
Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: CG, Checked: EOC, Approved: SMG

Programme Code: BCIDD, Originator Code: ROT, QMS Code:

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

Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name: BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0011

Sheet Number: 11 of 12

Status: A

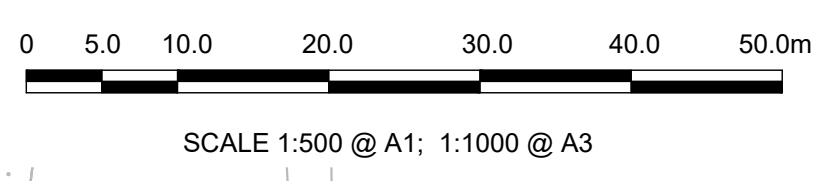
Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY





- LEGEND:**
- BUS LANE
  - CYCLE TRACK
  - FOOTPATH
  - CARRIAGEWAY
  - GRASS AREA / VERGE
  - PEDESTRIAN PRIORITY ZONE
  - RAISED TABLE
  - BUS STOP LOCATIONS
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\\wddubp1u2019191717117-02\_WIP08 MODELS01 CAD01 DWG03 STG 3 - STATUTORY PROCESS (M)01 PLANNING16 RINGSEND/BCIDD-ROT-GEO\_GA-0016\_XX\_00-DR-CR-0001.dwg

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Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

<p>Udarás Náisiúnta Iompair National Transport Authority</p>		<p>Engineering Designer</p>		
Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

<p>Programme Title</p> <p><b>BUSCONNECTS DUBLIN</b></p> <p><b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b></p>			
<p>Drawing Title</p> <p>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME</p> <p>GENERAL ARRANGEMENT</p>			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_GA-0016_XX_00-DR-CR-0012	12 of 12	A	M01

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