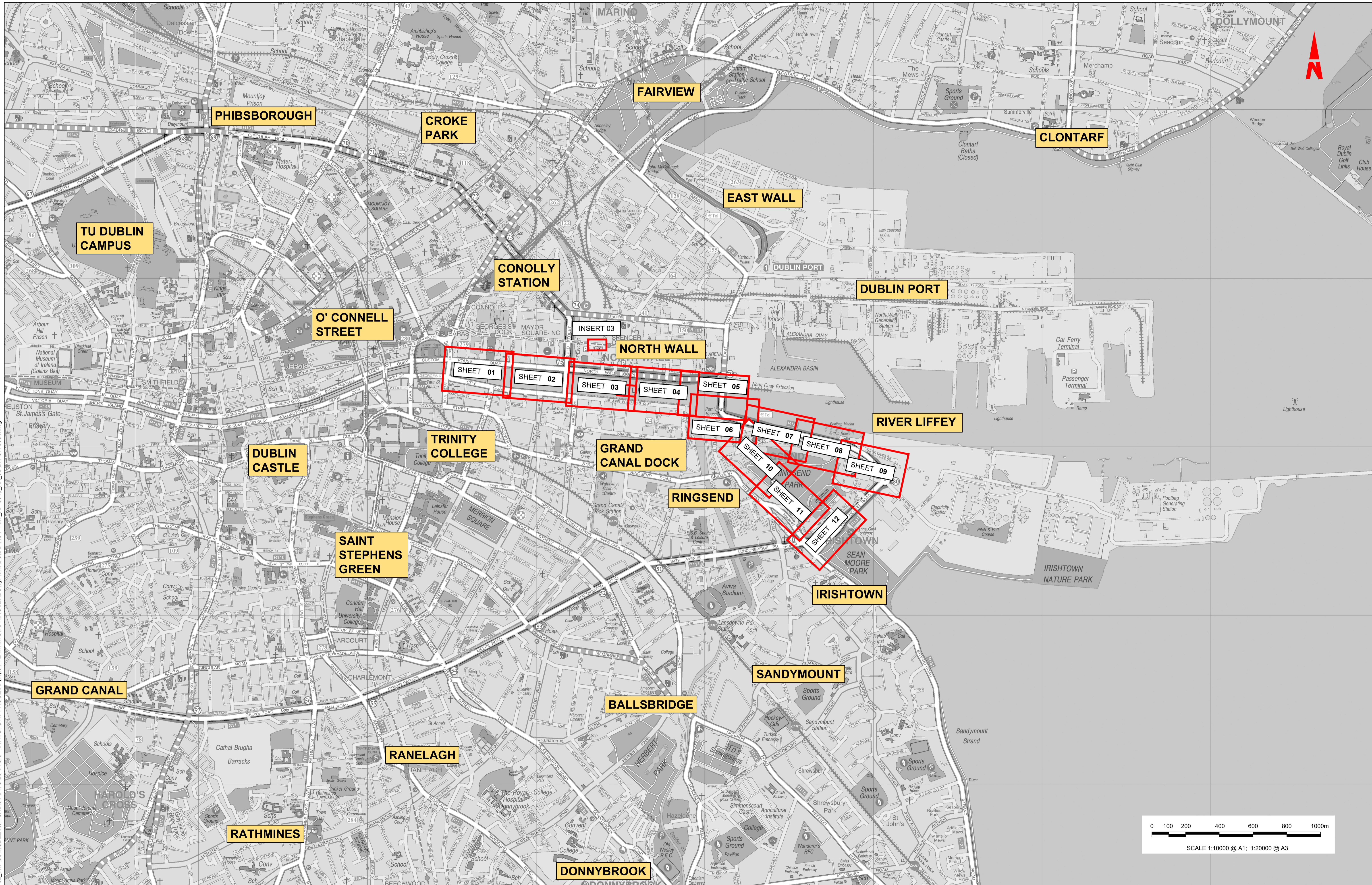




Appendix B8
Traffic Signs and
Road Markings



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| M01 | MAR 2023 | DS | EOC | SMG | ISSUE FOR PHASE 4: PLANNING |

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

| Drawn | Checked | Approved |
|-------|---------|----------|
| DS | EOC | SMG |

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 RINGSSEND TO CITY CENTRE SCHEME CORE BUS CORRIDOR SCHEME
 TRAFFIC SIGNS AND ROAD MARKINGS
 KEYPLAN

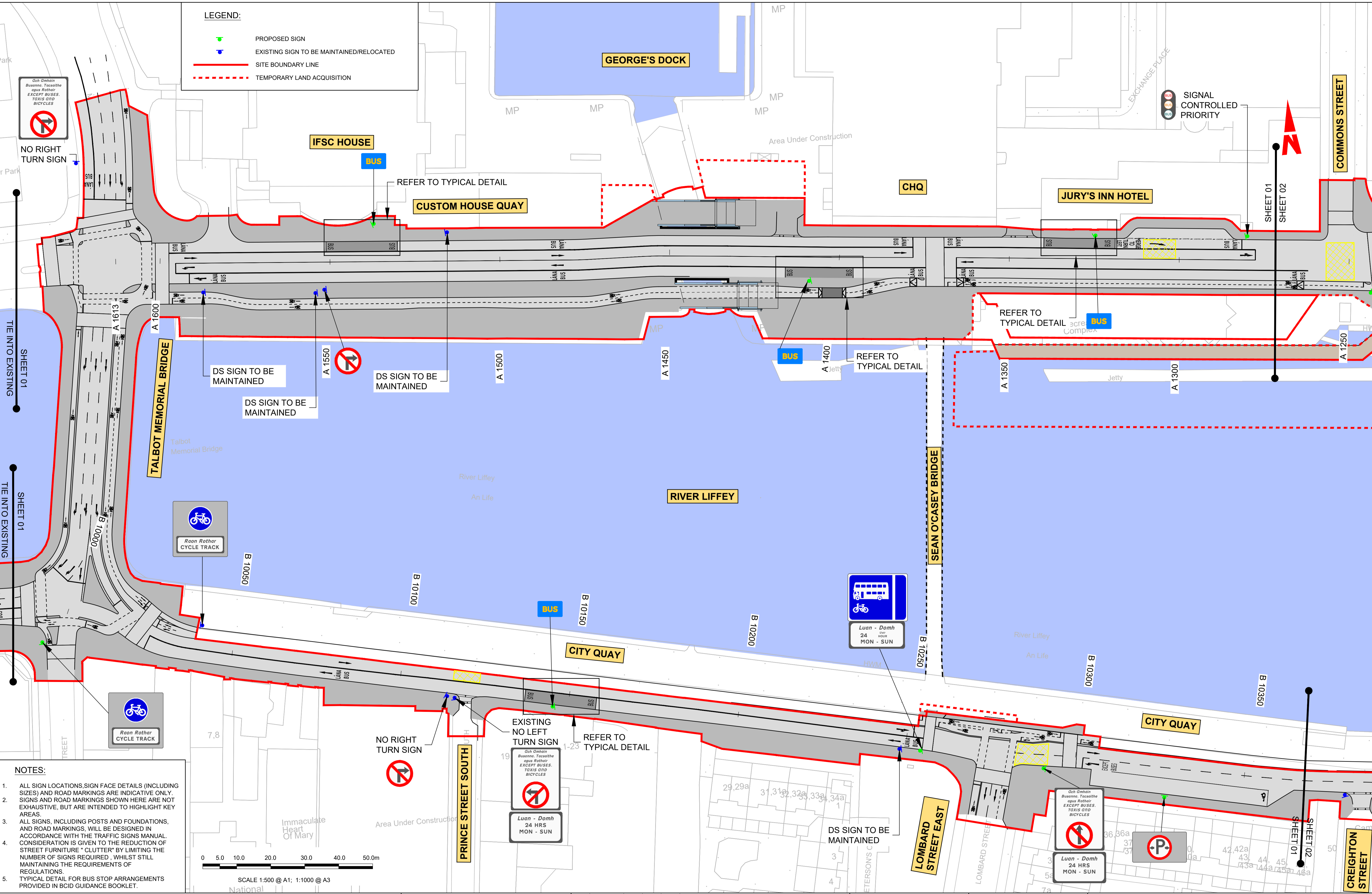
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|--|--------------|--------|-----|
| BCIDD-ROT-TSM_KP-0016_XX_00-DR-CR-0001 | 01 of 01 | A | M01 |

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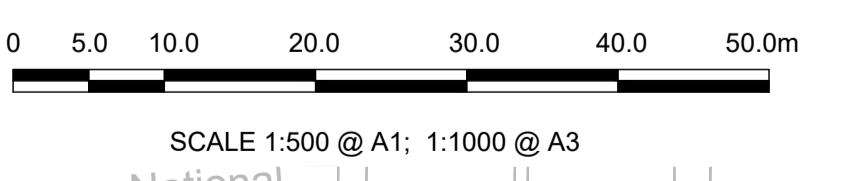
LEGEND:

- PROPOSED SIGN
- EXISTING SIGN TO BE MAINTAINED/RELOCATED
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

SIGNAL CONTROLLED PRIORITY



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| M01 | MAR 2023 | CG | EOC | SMG | ISSUED 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
Programme Code: BCIDD
Originator Code: ROT

Drawn: CG
Checked: EOC
Approved: SMG

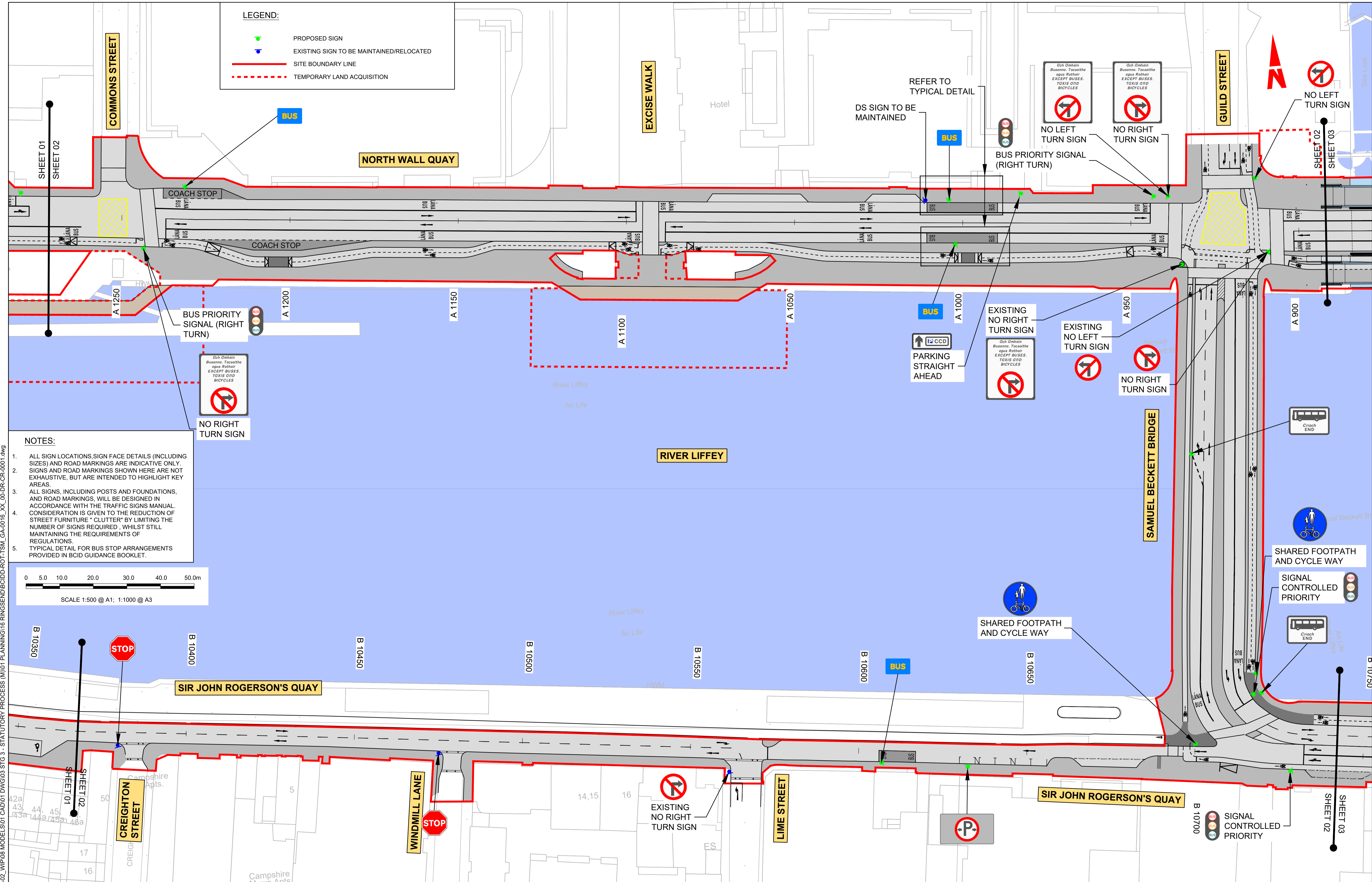
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BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0001
Sheet Number: 01 of 12
Status: A
Rev: M01

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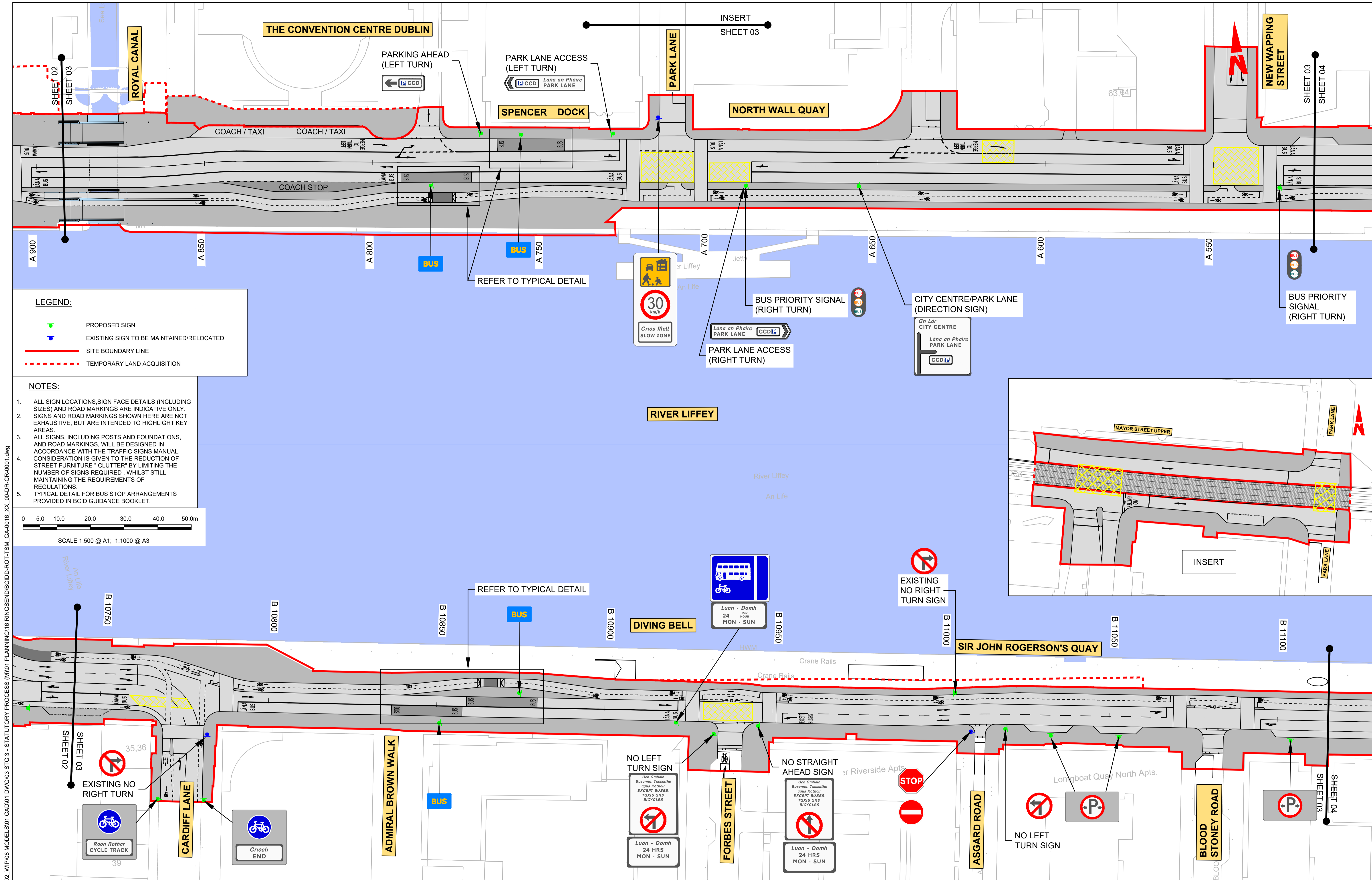
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| <p>Date</p> <p>MAR 2023</p> | | <p>Scale</p> <p>1:500 @ A1 1:1,000 @ A3</p> | | <p>Drawn</p> <p>CG</p> | | <p>Checked</p> <p>EOC</p> | | <p>Approved</p> <p>SMG</p> | | <p>Drawing Title</p> <p>RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS</p> | | | | | |
| <p>Programme Code</p> <p>BCIDD</p> | | <p>Originator Code</p> <p>ROT</p> | | <p>QMS Code</p> | | <p>Drawing File Name</p> <p>BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0002</p> | | | | <p>Sheet Number</p> <p>02 of 12</p> | | <p>Status</p> <p>A</p> | | <p>Rev</p> <p>M01</p> | |

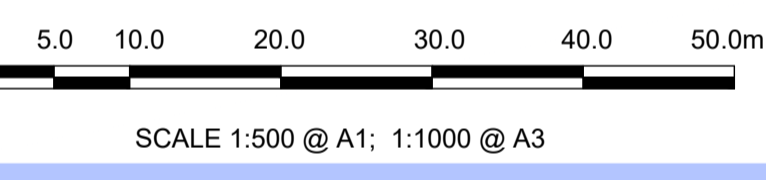
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| M01 | MAR 2023 | CG | EOC | SMG | ISSUED FOR PHASE 4: PLANNING |

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

Engineering Designer: **CIROD**
TYPSA

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

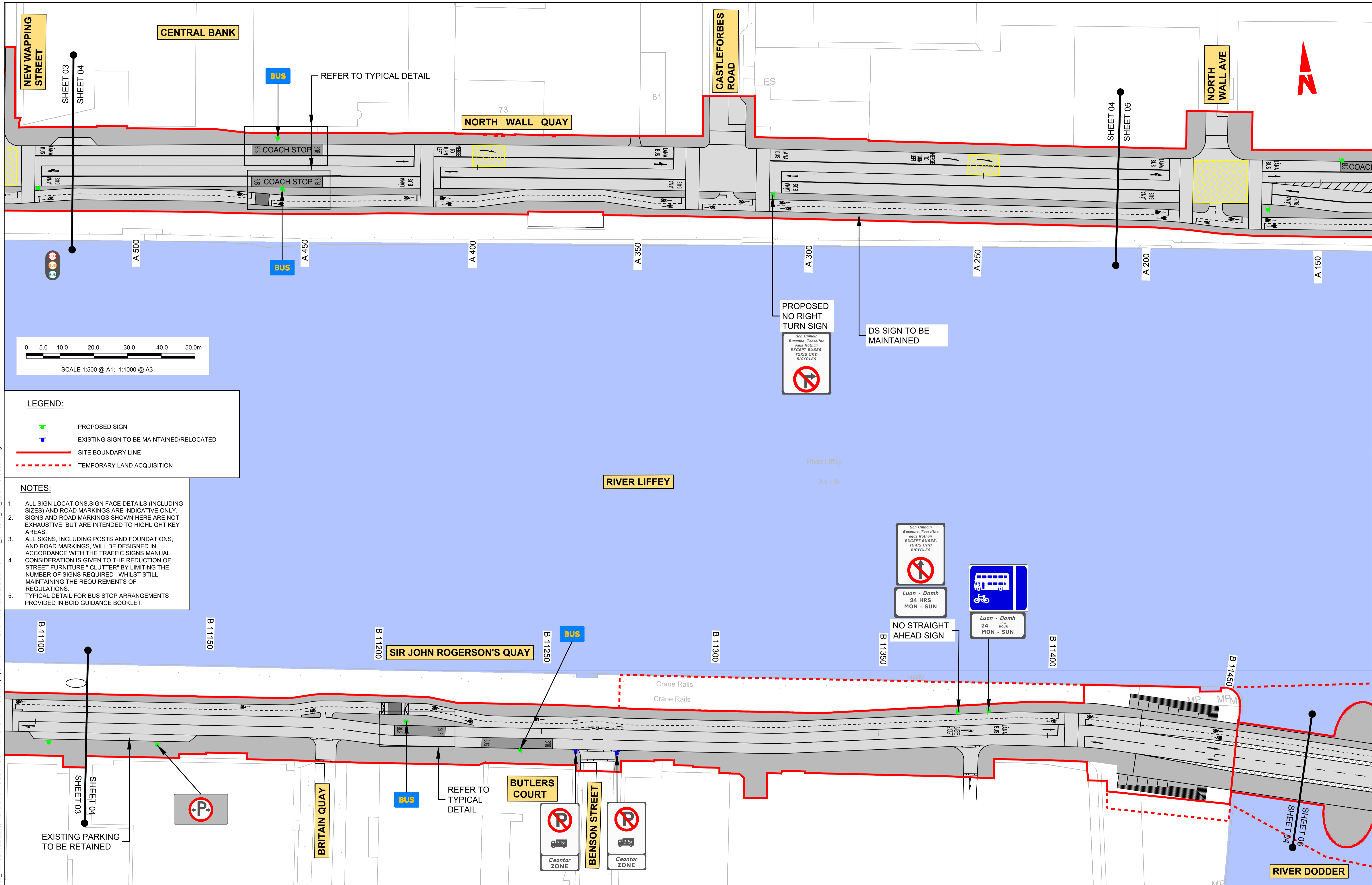
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Checked: EOC
Approved: SMG

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

Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0003
Sheet Number: 03 of 12
Status: A
Rev: M01

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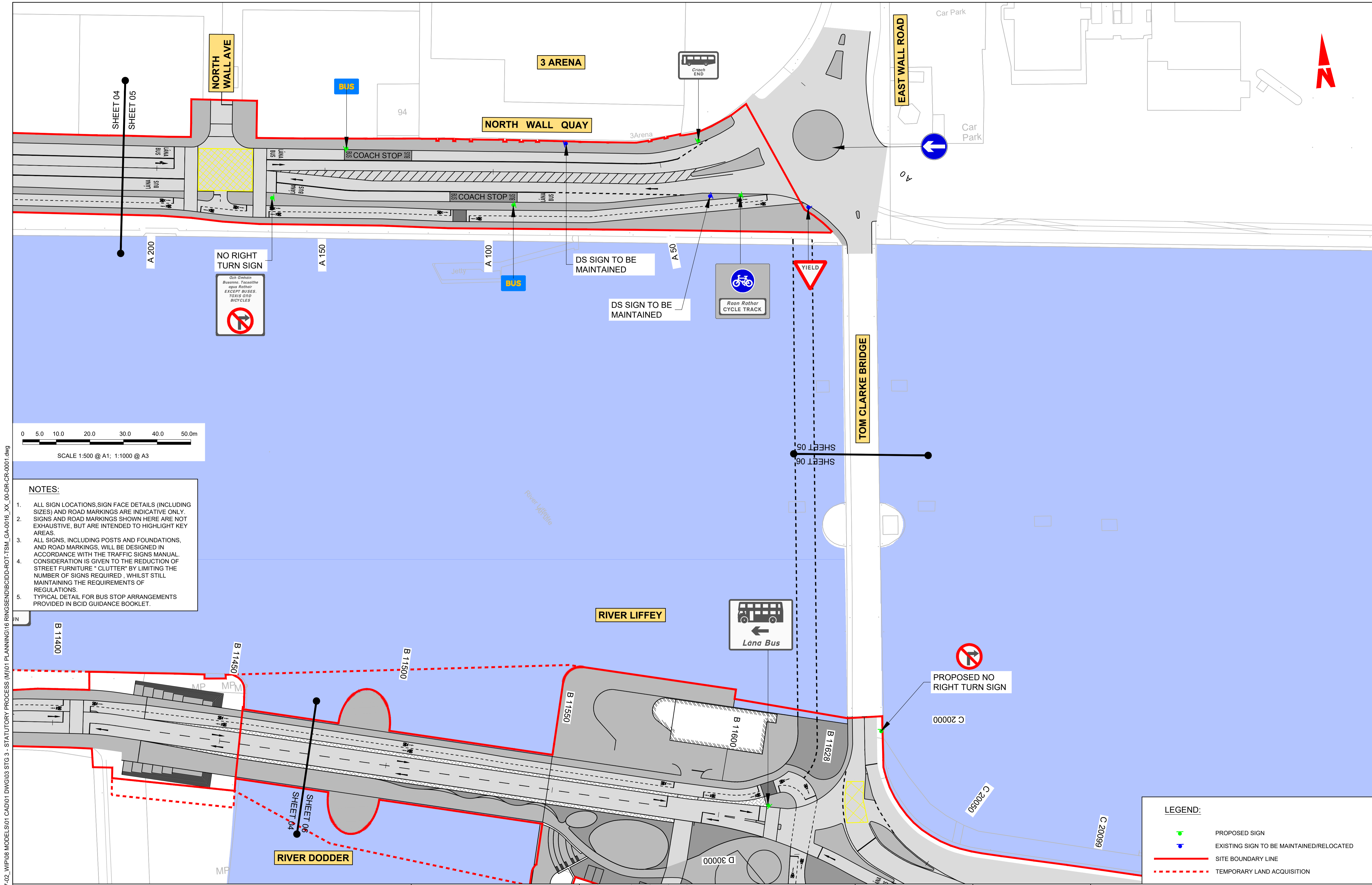
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| Engineering Designer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| MAR 2023 | 1:500 @ A1 1:1,000 @ 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 TRAFFIC SIGNS AND ROAD MARKINGS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drawing File Name | Sheet Number | Status | Rev | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0004 | 04 of 12 | A | M01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



NO RIGHT TURN SIGN
 Gch Omheán
 Busanna, Tacaíthe
 sae Rialaithe
 EXCEPT BUSES,
 TAXIS AND
 BICYCLES

DS SIGN TO BE MAINTAINED

Rann Rathar
 CYCLE TRACK

PROPOSED NO RIGHT TURN SIGN
 00002 C

LEGEND:

- PROPOSED SIGN
- EXISTING SIGN TO BE MAINTAINED/RELOCATED
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

- NOTES:**
- ALL SIGN LOCATIONS, SIGN FACE DETAILS (INCLUDING SIZES) AND ROAD MARKINGS ARE INDICATIVE ONLY. SIGNS AND ROAD MARKINGS SHOWN HERE ARE NOT EXHAUSTIVE, BUT ARE INTENDED TO HIGHLIGHT KEY AREAS.
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 - TYPICAL DETAIL FOR BUS STOP ARRANGEMENTS PROVIDED IN BCID GUIDANCE BOOKLET.

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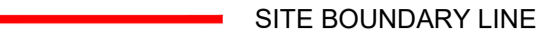

Project Ireland 2040
 Building Ireland's Future

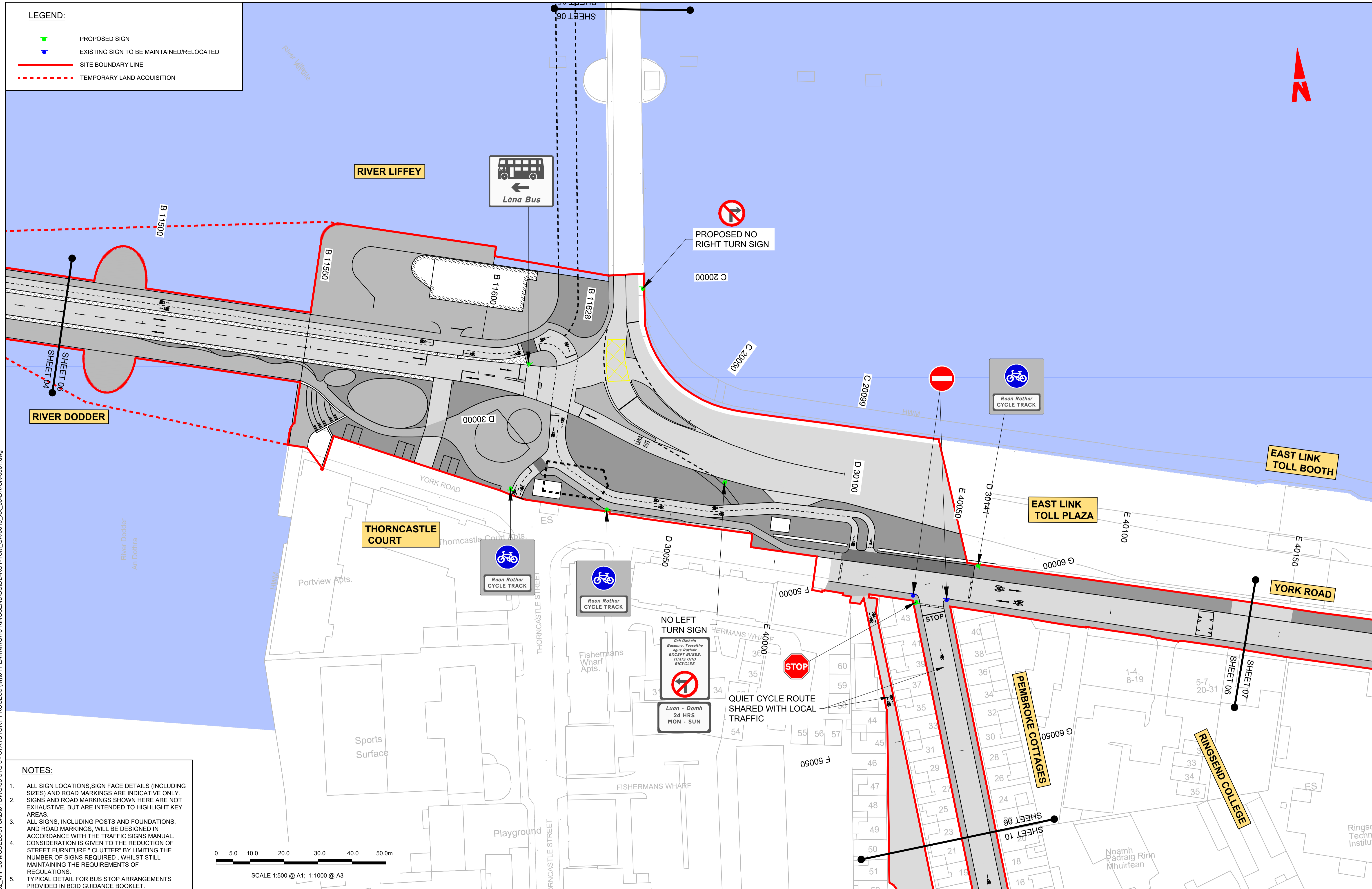
| Rev | Date | Drm | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | MAR 2023 | CG | EOC | SMG | ISSUED FOR PHASE 4: PLANNING |

| | | | | |
|--|----------------------------|--|---------|----------|
| NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer CIROD 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 | | | |

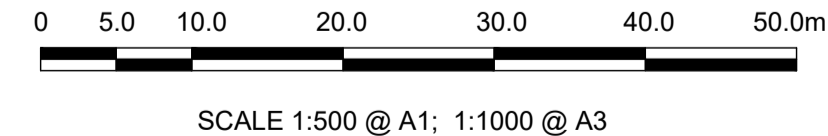
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|---|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0005 | 05 of 12 | A | M01 |

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- LEGEND:**
-  PROPOSED SIGN
 -  EXISTING SIGN TO BE MAINTAINED/RELOCATED
 -  SITE BOUNDARY LINE
 -  TEMPORARY LAND ACQUISITION



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

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

Engineering Designer: **PROD**
 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 TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0006 | Sheet Number: 06 of 12 | Status: A | Rev: M01 |

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LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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



RIVER LIFFEY

EAST LINK TOLL BOOTH

QUIET CYCLE ROUTE SHARED WITH LOCAL TRAFFIC

Rampai RAMPs

E 40100 E 40150 E 40200 E 40250 E 40300 E 40350 E 40400 E 40450

YORK ROAD

PIGEON HOUSE ROAD

SHEET 06
SHEET 07

SHEET 07
SHEET 08

RINGSEND PARK

RINGSEND COLLEGE

Ringsend College

Ringsend Technical Institute

Rampai RAMPs

CAMBRIDGE ROAD



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





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|---|----------------------------|--|---------|----------|
|  Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer  IROD 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 | | | |

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|--|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0007 | 07 of 12 | A | M01 |

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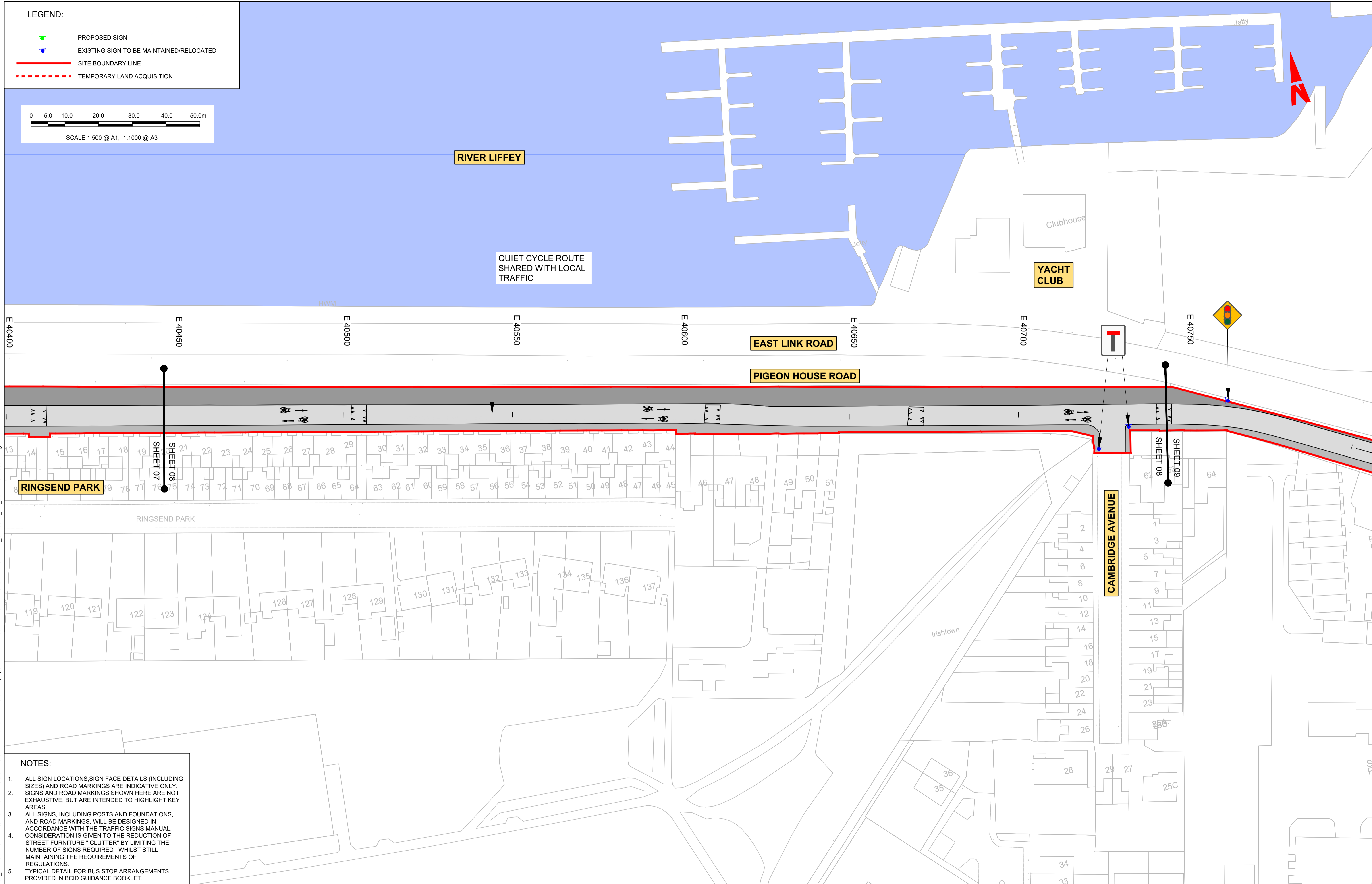
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LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

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





NOTES:

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

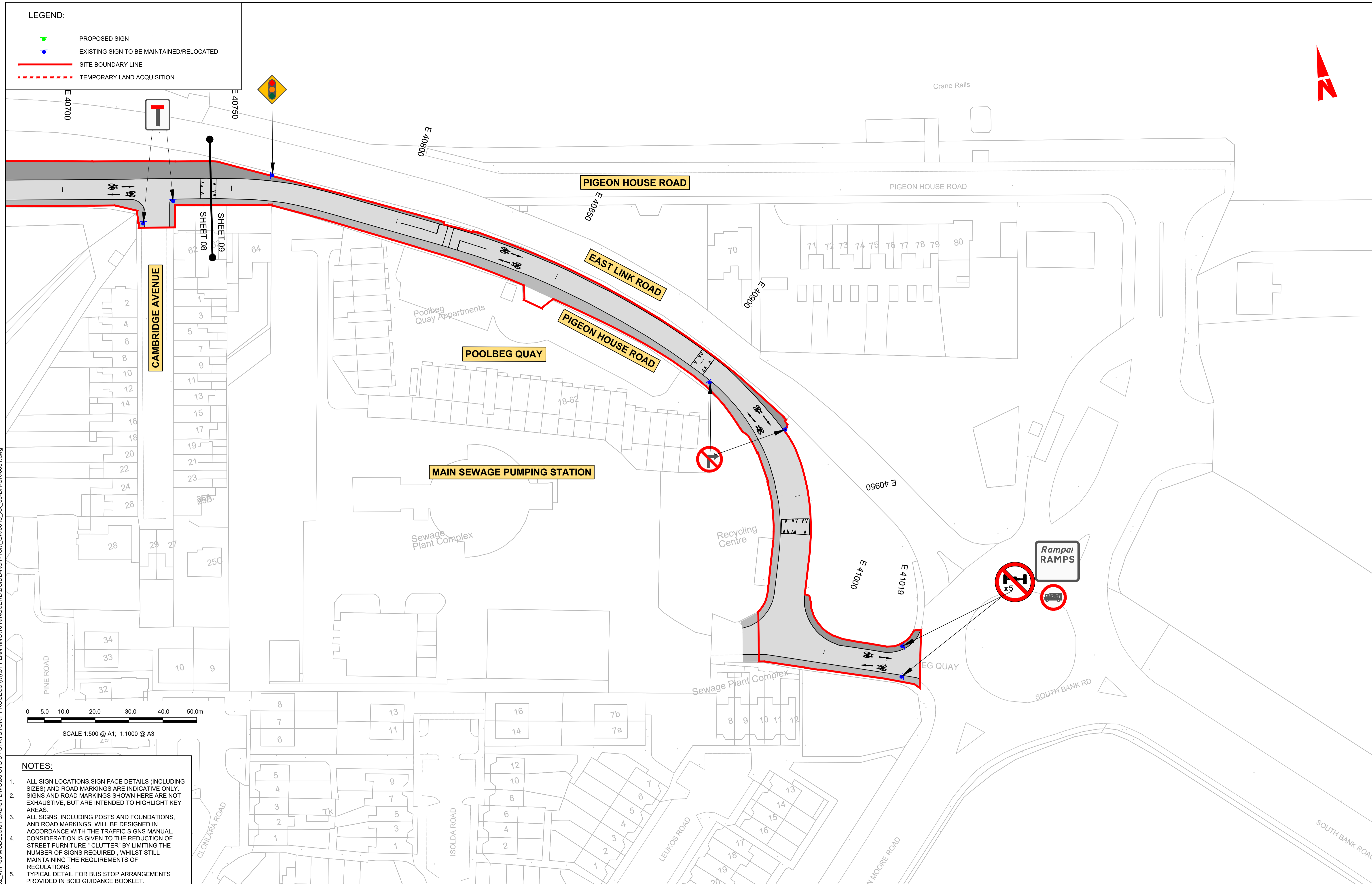
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|---|----------------------------|---|---------|----------|
|  Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer  | | |
| Date | Scale | Drawn | Checked | Approved |
| MAR 2023 | 1:500 @ A1 1:1,000 @ A3 | CG | EOC | SMG |
| Programme Code | Originator Code | QMS Code | | |
| BCIDD | ROT | | | |

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|--|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0008 | 08 of 12 | A | M01 |

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- LEGEND:**
-  PROPOSED SIGN
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 -  SITE BOUNDARY LINE
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|-----|----------|-----|-------|-------|------------------------------|
| M01 | MAR 2023 | CG | EOC | SMG | ISSUED 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:

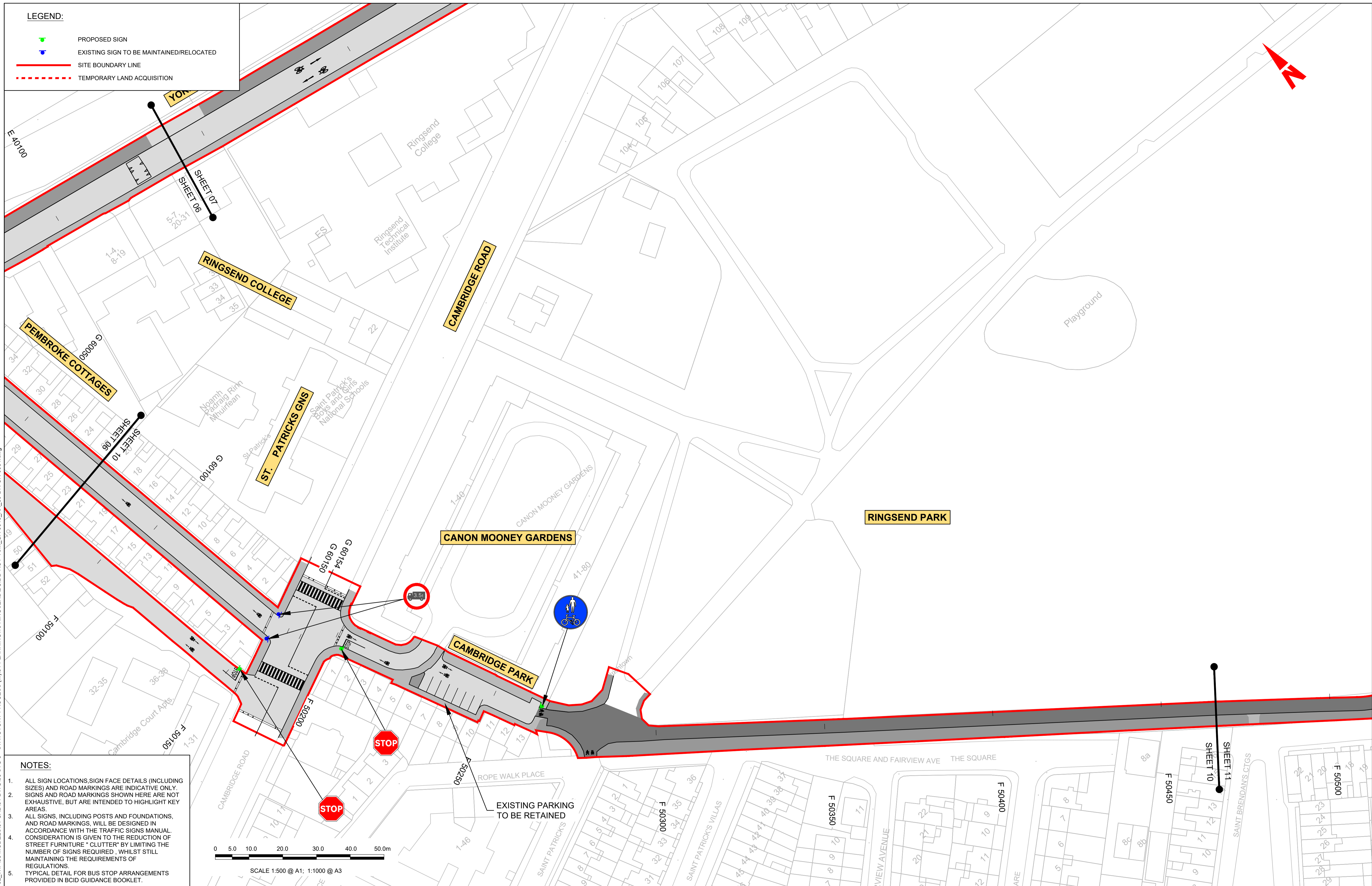
| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0009 | Sheet Number: 09 of 12 | Status: A | Rev: M01 |

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LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
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SCALE 1:500 @ A1; 1:1000 @ A3

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

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

 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
 TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0010
 Sheet Number: 10 of 12
 Status: A
 Rev: M01

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LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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

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- NOTES:**
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | MAR 2023 | CG | EOC | SMG | ISSUED FOR PHASE 4: PLANNING |

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

Engineering Designer: **PROD**
TYPSA





Date: MAR 2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: CG | Checked: EOC | Approved: SMG

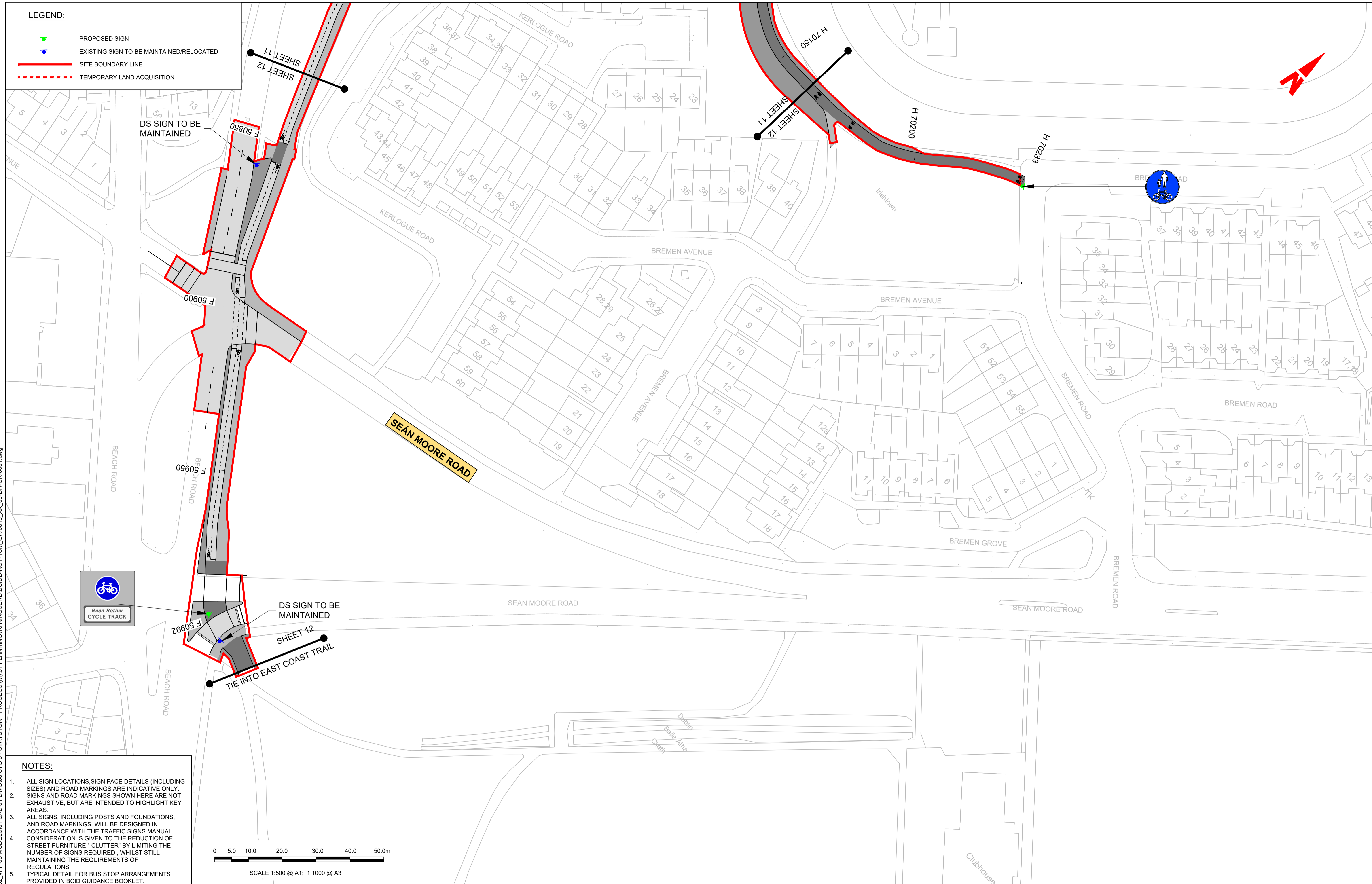
Programme Code: BCIDD | Originator Code: ROT | QMS Code:

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name: BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0011 | Sheet Number: 11 of 12 | Status: A | Rev: M01 |

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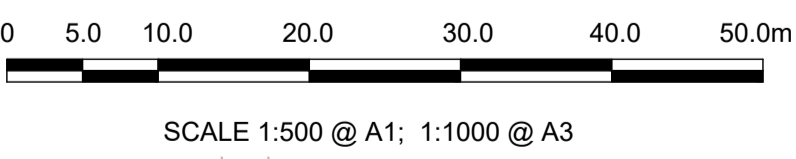
LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



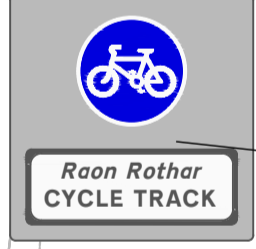
DS SIGN TO BE MAINTAINED

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|-----|----------|-----|-------|-------|------------------------------|
| M01 | MAR 2023 | CG | EOC | SMG | ISSUED 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 BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS | | | |
| Drawing File Name BCIDD-ROT-TSM_GA-0016_XX_00-DR-CR-0012 | Sheet Number 12 of 12 | Status A | Rev M01 |

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