


**Kimmage to
City Centre Core
Bus Corridor Scheme**
July 2023

**Natura
Impact
Statement**

Appendices

**BUS
CONNECTS**

SUSTAINABLE TRANSPORT FOR A BETTER CITY.

The background features a large orange field. At the top, there are horizontal bands of blue and dark blue, with a green curved shape on the left. On the right side, there is a vertical green bar and a blue rounded rectangle containing two white circles. In the bottom-left corner, there is a dark blue curved shape containing a white circle with a blue border.

Appendix I
General
Arrangement
Drawings



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME

| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
|---|---|
| BCIDD-ROT-GEO_IX-0011_XX_00-DR-CR-0001 | KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. COVER SHEET |
| BCIDD-ROT-GEO_KP-0011_XX_00-DR-CR-0002 | KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. KEYPLAN |
| BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0001-0014 | KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT PLAN. |

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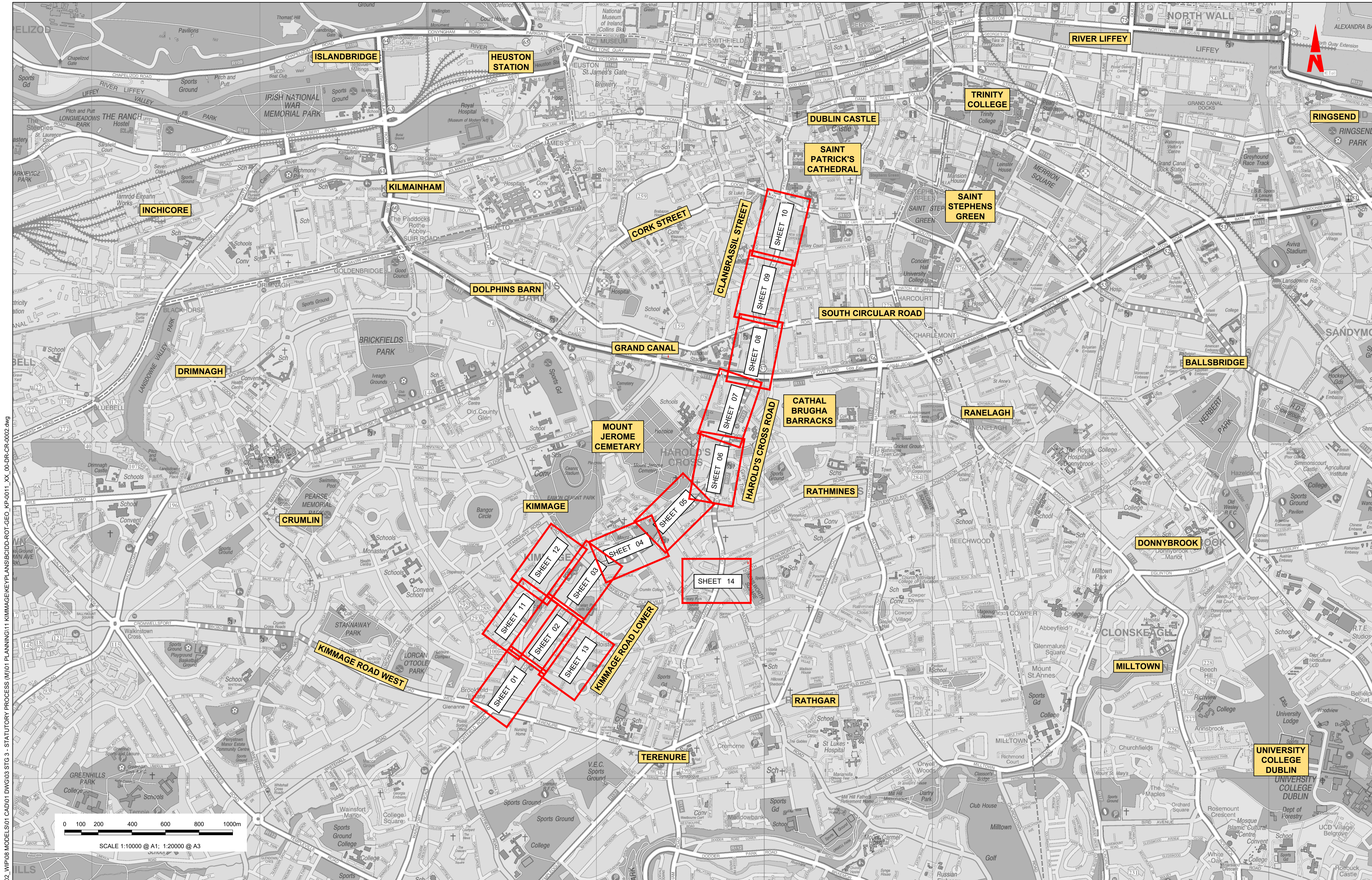


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| M01 | FEB 2023 | CG | SMG | SMG | ISSUE FOR APPROVAL |

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| Date | Scale | Drawn | Checked | Approved |
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| Programme Code | Originator Code | QMS Code | | |
| BCIDD | ROT | | | |

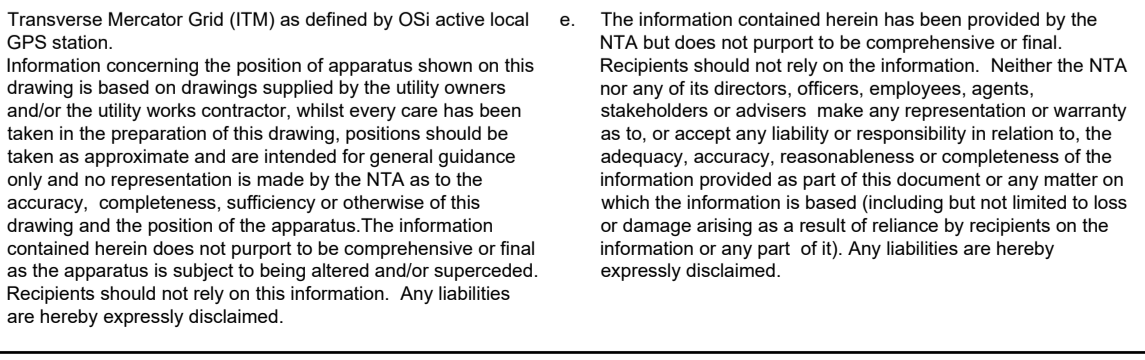
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| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT COVER SHEET | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-GEO_IX-0011_XX_00-DR-CR-0001 | 01 of 0 | A | M01 |

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| M01 | FEB 2023 | DA | SMG | SMG | ISSUE FOR PHASE 4 : PLANNING |

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

 CIROD
 TYPSA

| Date | Scale | Drawn | Checked | Approved |
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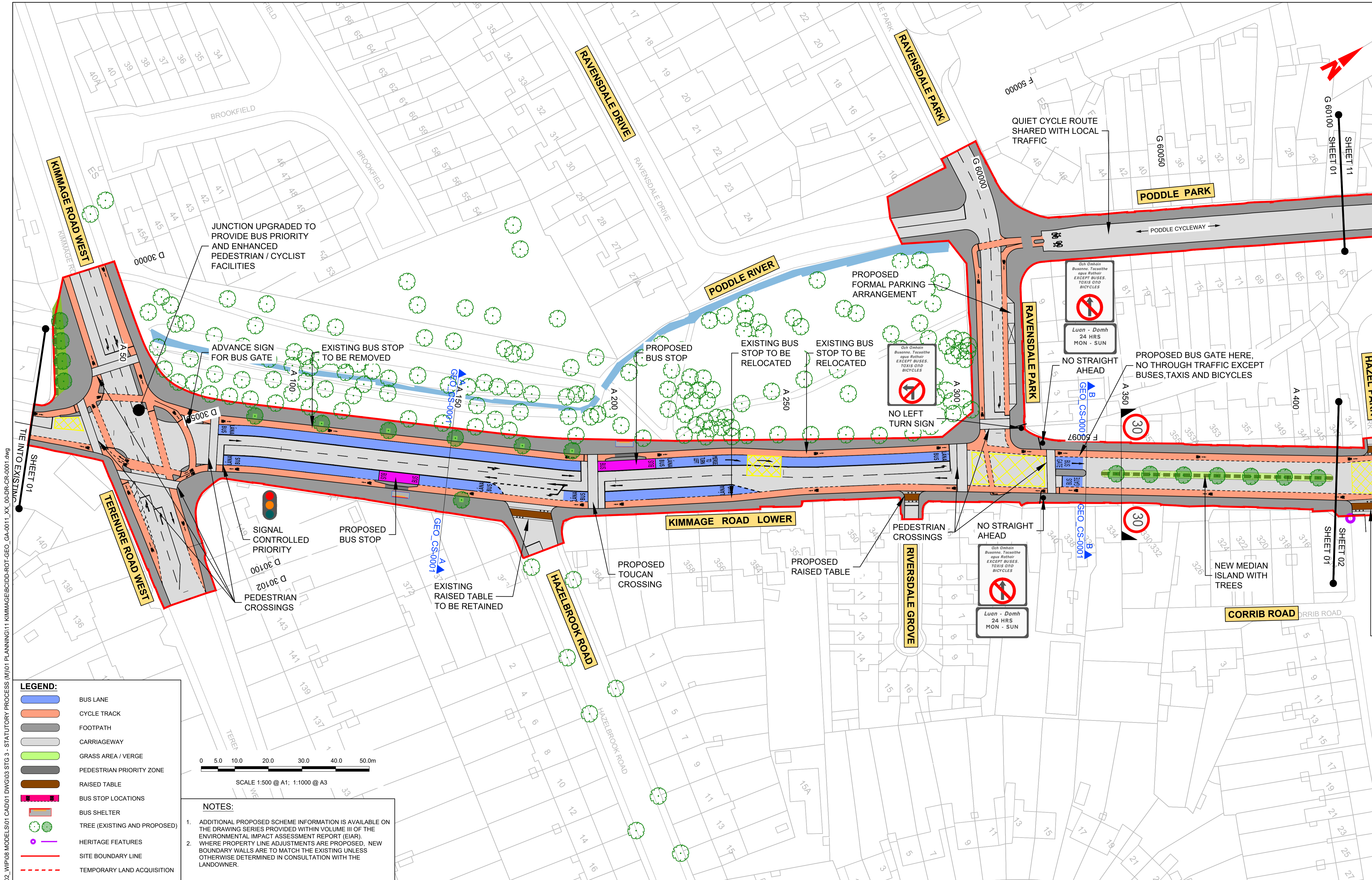
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CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
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 GENERAL ARRANGEMENT
 KEY PLAN

Drawing File Name
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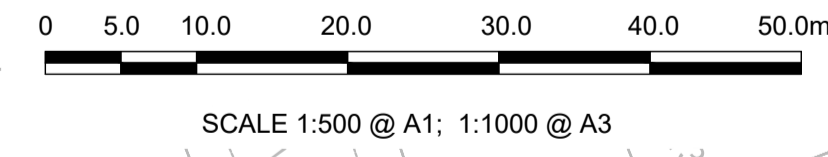
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Status A
Rev M01

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

Engineering Designer: **FROD**
TYPSA

Date: FEB 2023 **Scale:** 1:500 @ A1, 1:1000 @ A3

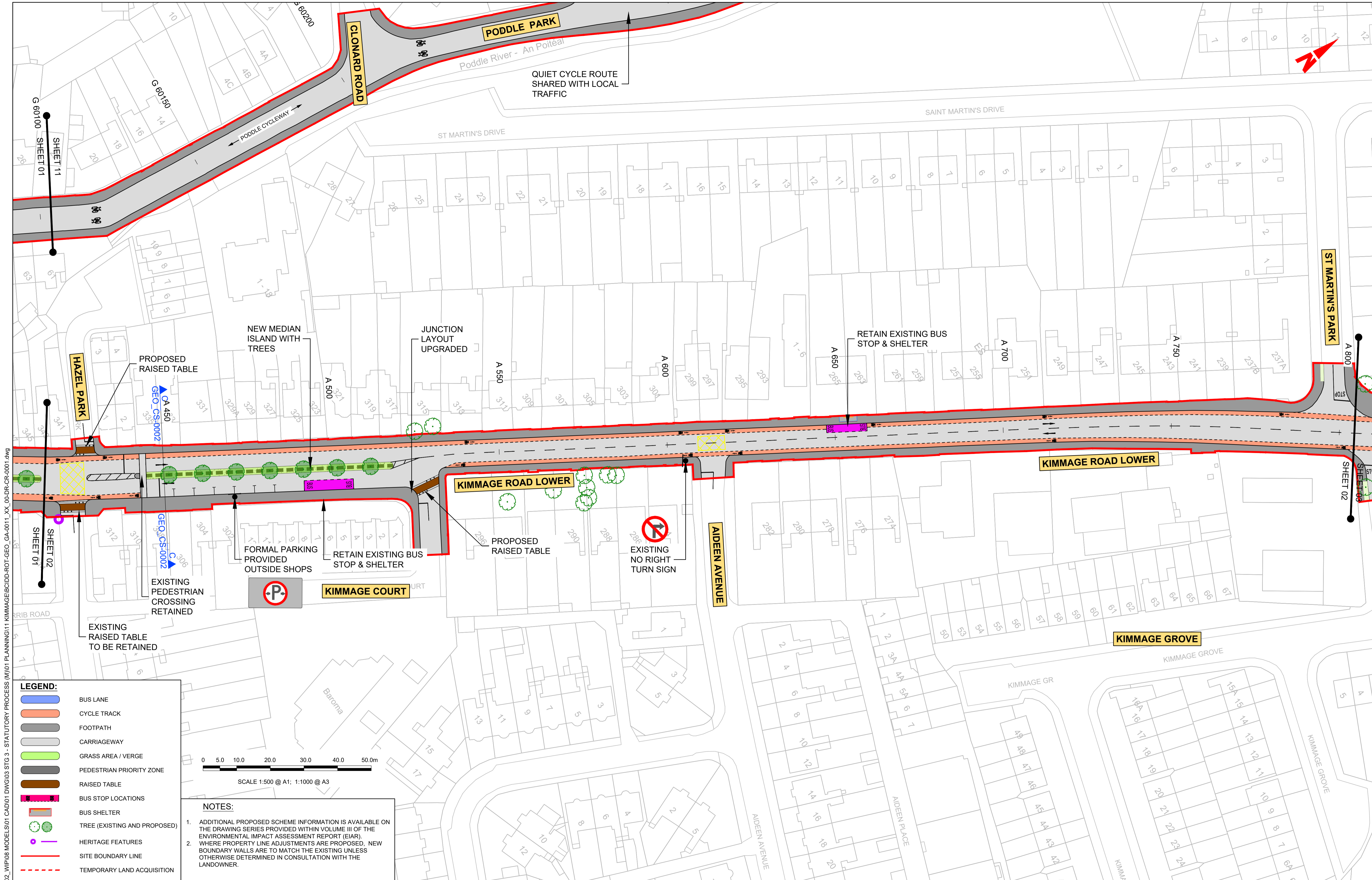
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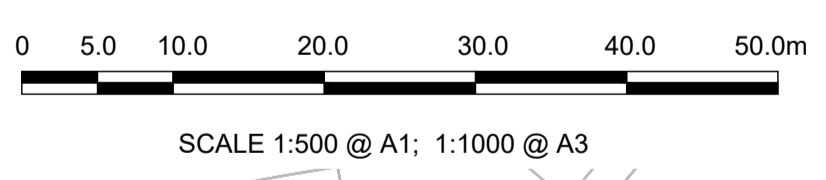
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
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Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

 IROD
 TYPSA

Programme Title
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 CORE BUS CORRIDORS INFRASTRUCTURE WORKS

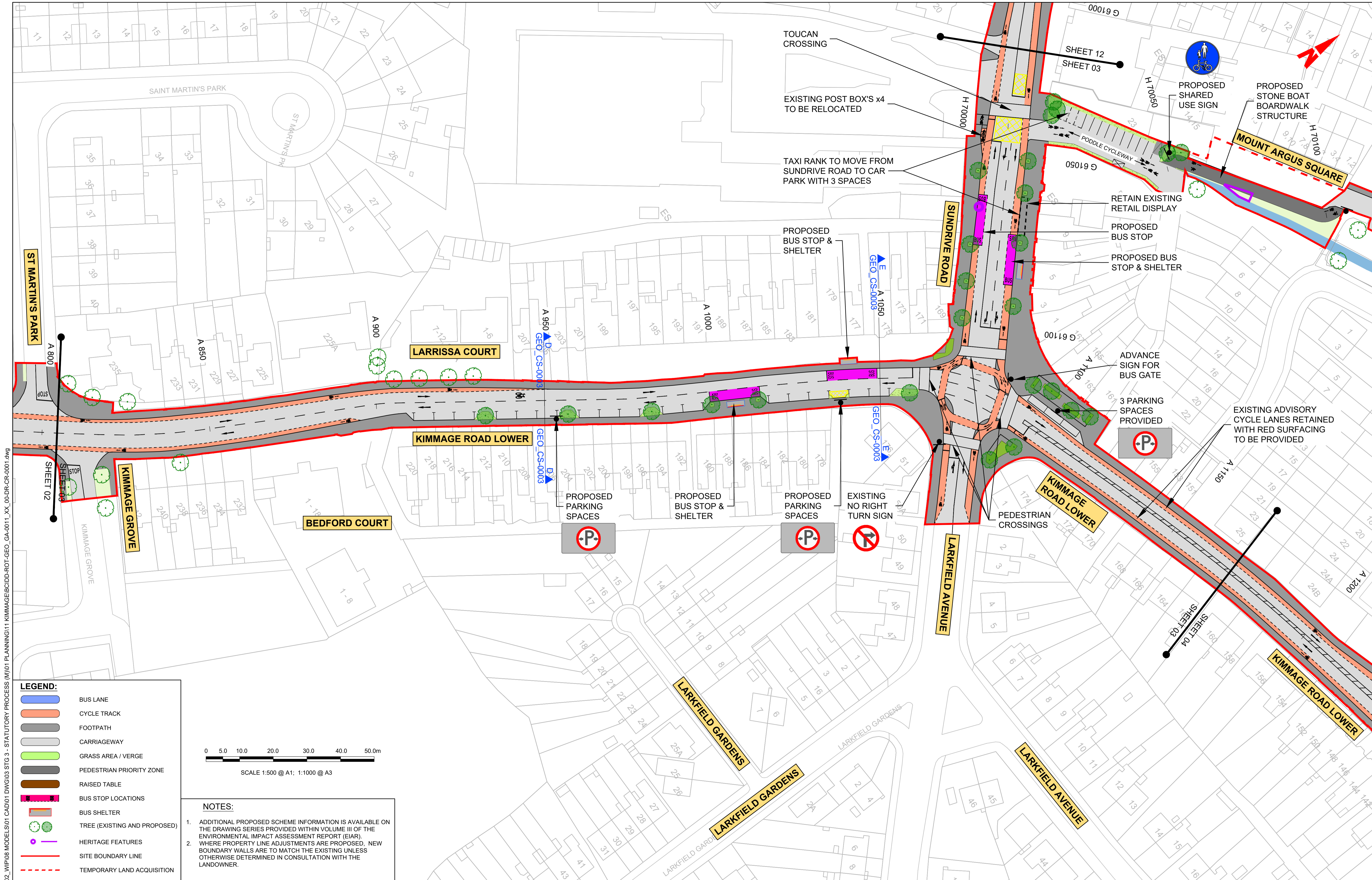
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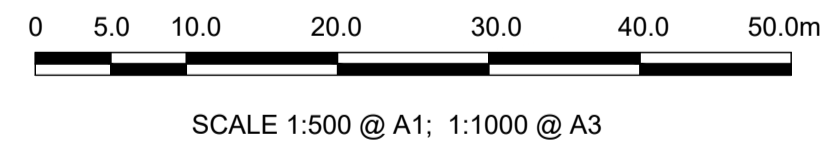
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 SHEET 03
 SHEET 04

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
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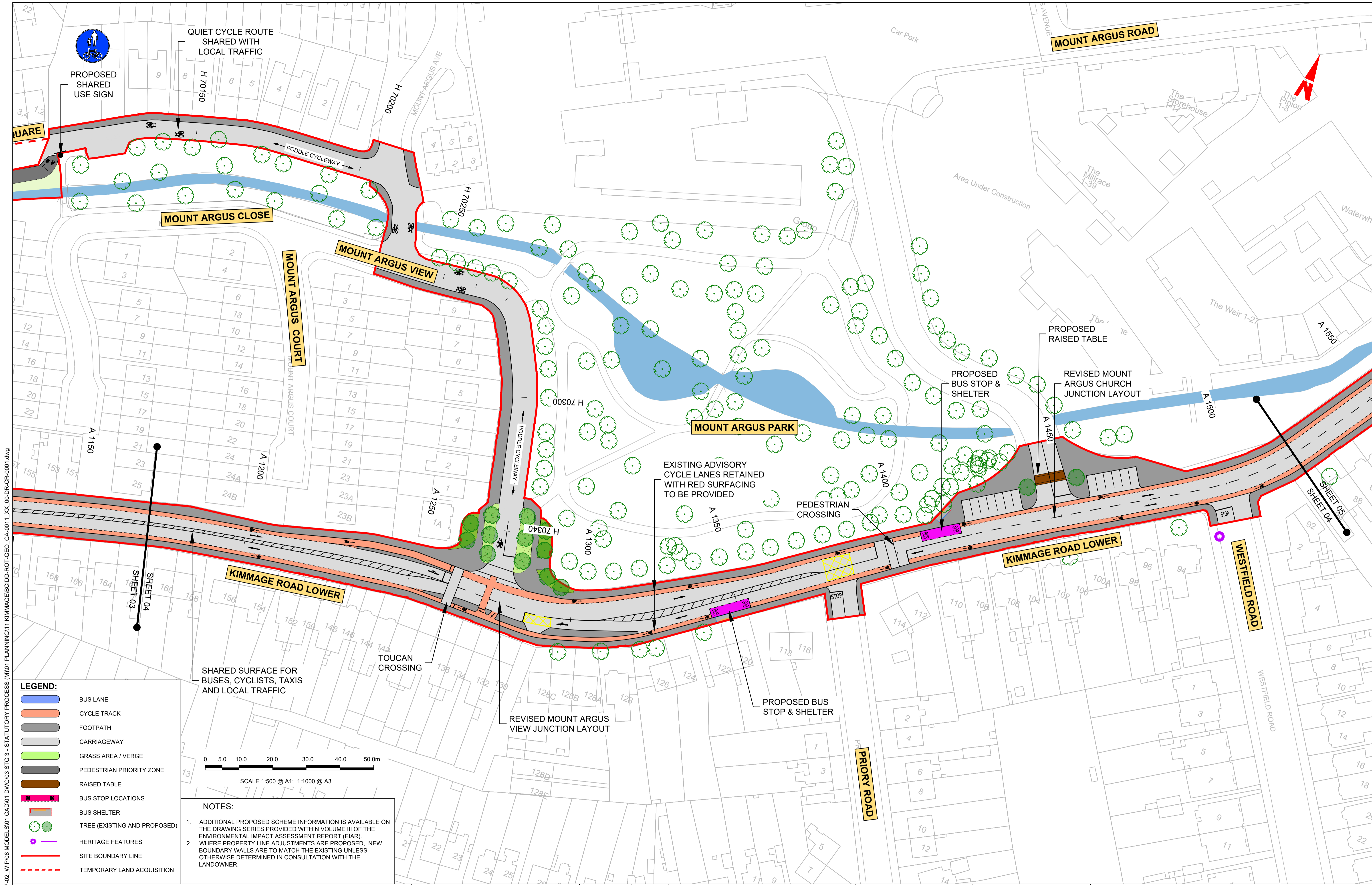
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 TYPSA

Date: FEB 2023
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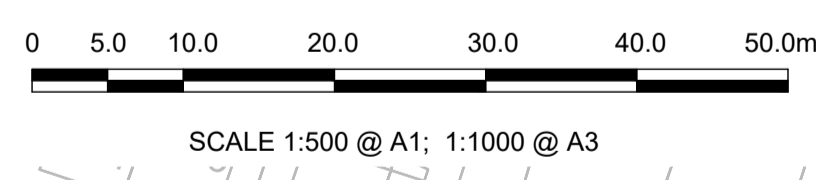
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| Drawing File Name BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0003 | Sheet Number 03 of 14 | Status A | Rev M01 |

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LEGEND:

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|--|------------------------------|
| | BUS LANE |
| | CYCLE TRACK |
| | FOOTPATH |
| | CARRIAGEWAY |
| | GRASS AREA / VERGE |
| | PEDESTRIAN PRIORITY ZONE |
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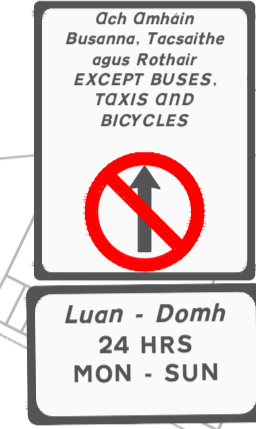
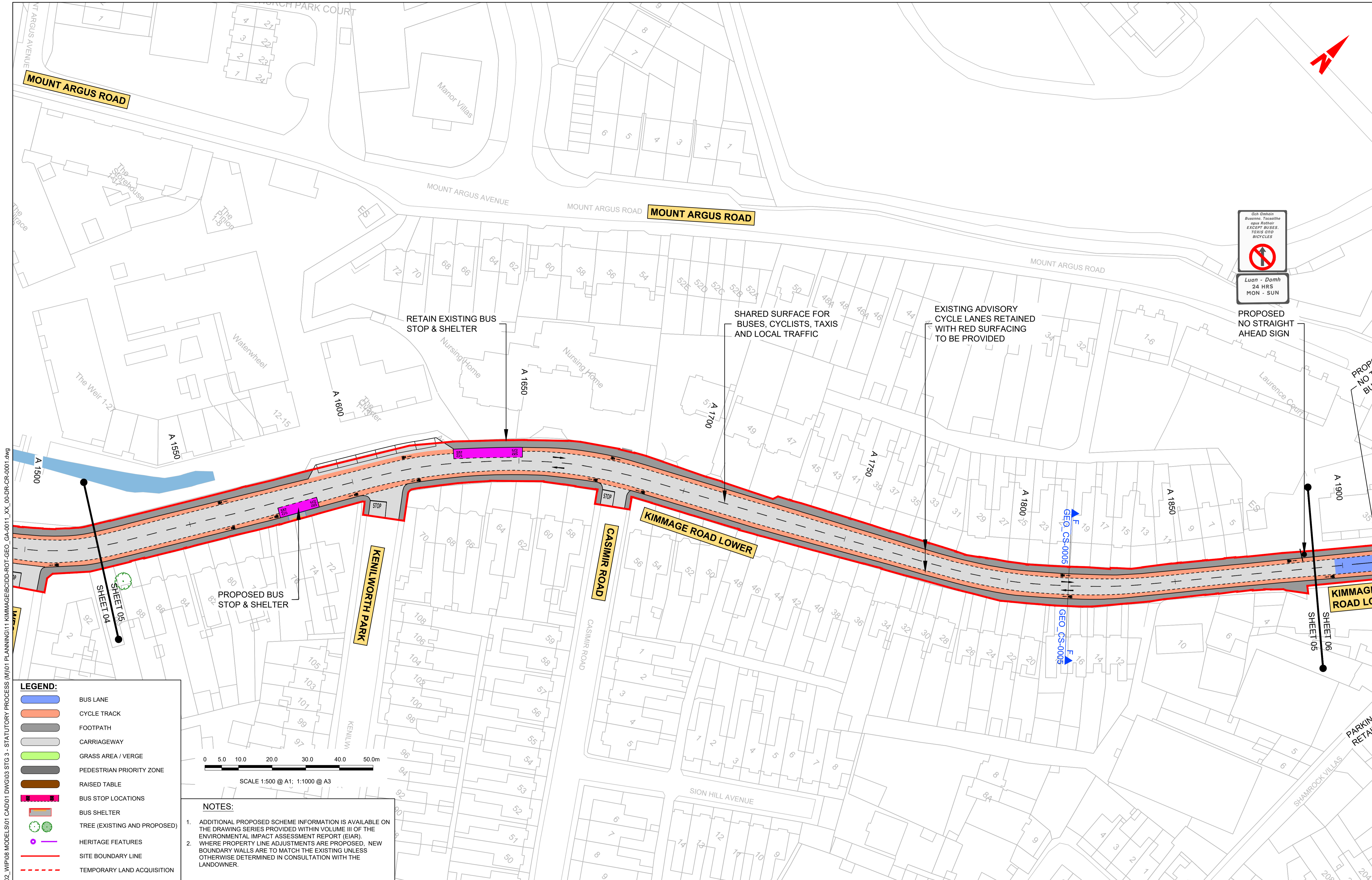
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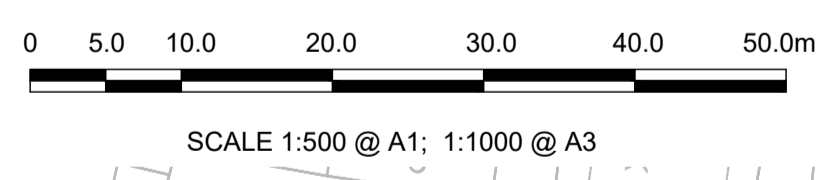
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| Údarás Náisiúnta Iompair National Transport Authority | Engineering Designer FROD TYPSA |
| Date: FEB 2023 Scale: 1:500 @ A1, 1:1000 @ A3 Programme Code: BCIDD Originator Code: ROT | Drawn: DA Checked: SMG Approved: SMG |

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| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT |
| Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0004 Sheet Number: 04 of 14 Status: A Rev: M01 |



LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

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

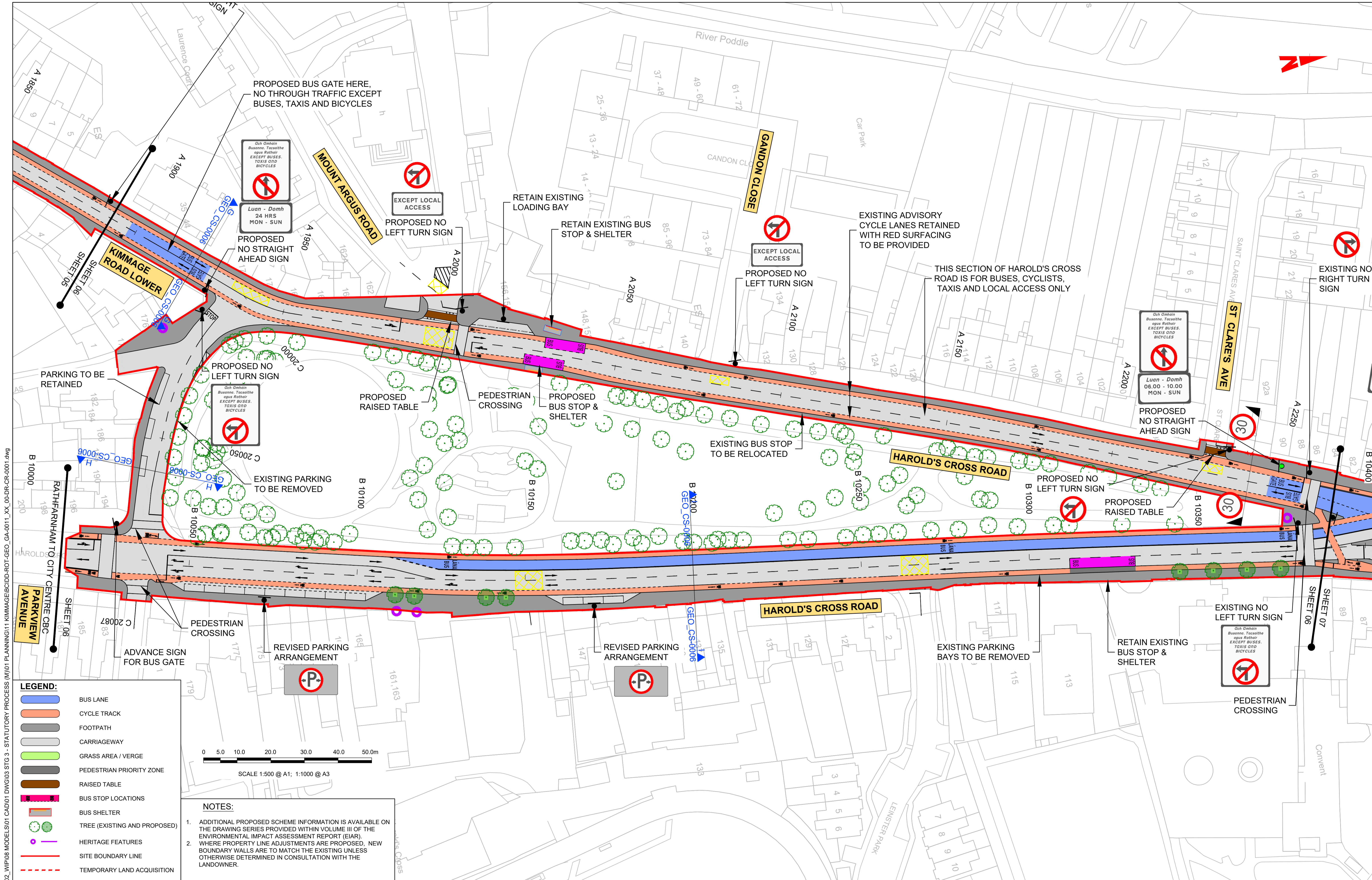
Engineering Designer: **CIROD**
TYPSA

Date: FEB 2023 | Scale: 1:500 @ A1, 1:1,000 @ A3 | Drawn: DA | Checked: SMG | Approved: SMG

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

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0005 | Sheet Number: 05 of 14 | 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

NOTES:

- ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
- WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

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

Scale Bar: 0 5.0 10.0 20.0 30.0 40.0 50.0m

Notes:

- Additional proposed scheme information is available on the drawing series provided within Volume III of the Environmental Impact Assessment Report (EIAR).
- Where property line adjustments are proposed, new boundary walls are to match the existing unless otherwise determined in consultation with the landowner.

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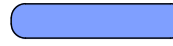












| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

| | | | | |
|---|----------------------------|---|---------|----------|
| Client Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer I-ROD TYPSA | | |
| Date | Scale | Drawn | Checked | Approved |
| FEB 2023 | 1:500 @ A1 1:1,000 @ A3 | DA | SMG | SMG |
| Programme Code | Originator Code | QMS Code | | |
| BCIDD | ROT | | | |

| | | | |
|--|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0006 | 06 of 14 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

LEGEND:

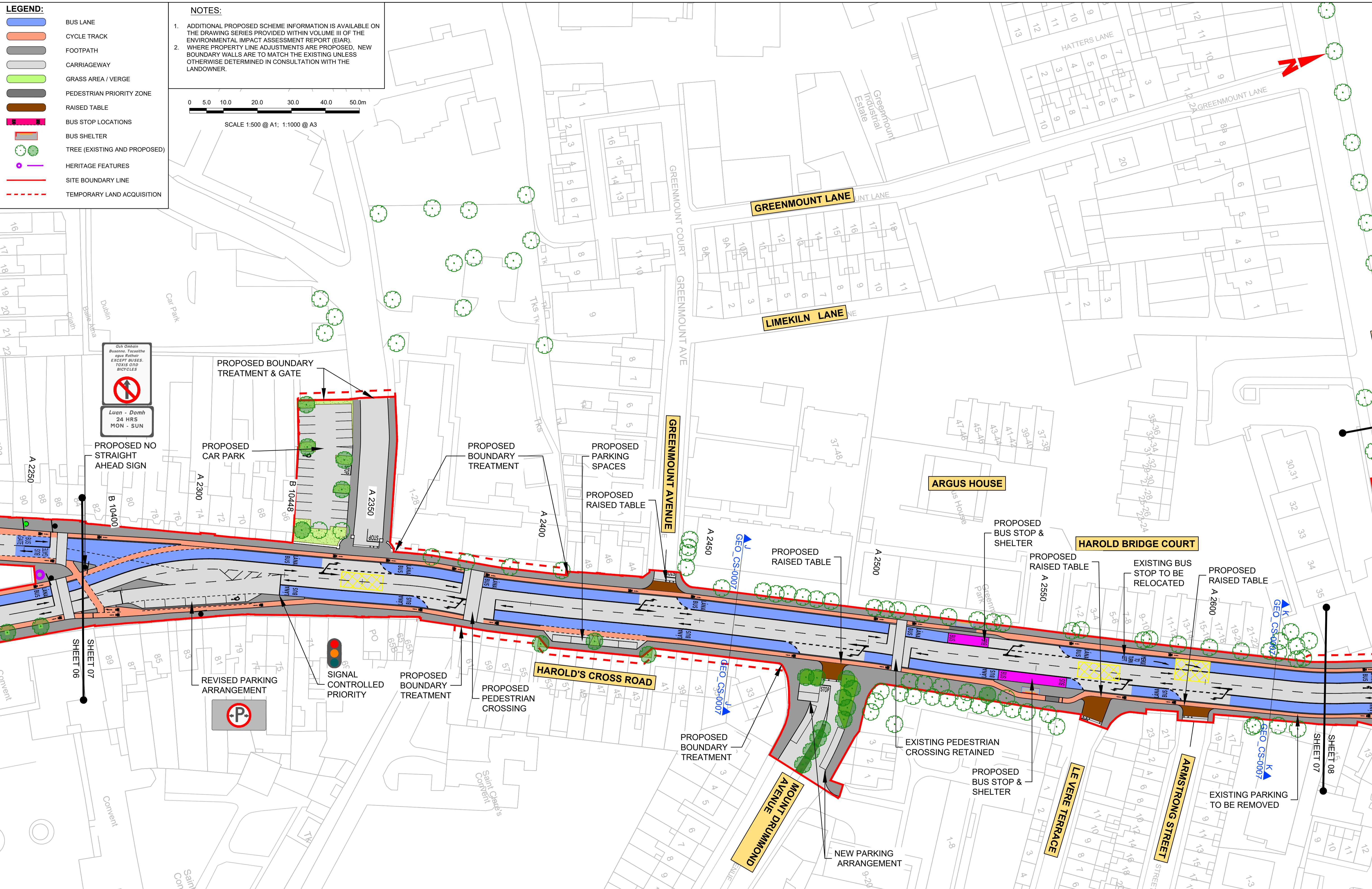
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION

NOTES:

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2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



Gch Omhain
Busáin. Faoisíthe
agus Rialair
EXCEPT BUSES,
TOXIS AND
BICYCLES

Luan - Domh
24 HRS
MON - SUN

\\wddubp1u20191917117-02_WIP008 MODELS01 CAD01 DWG003 STG 3 - STATUTORY PROCESS (M)01 PLANNING11 KIMMAGE/BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0001.dwg

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

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

Engineering Designer: **CIROD**
TYPSA

Date: FEB 2023
Scale: 1:500 @ A1, 1:1000 @ A3
Programme Code: BCIDD
Originator Code: ROT

Drawn: DA
Checked: SMG
Approved: SMG

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

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

Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0007
Sheet Number: 07 of 14
Status: A
Rev: M01

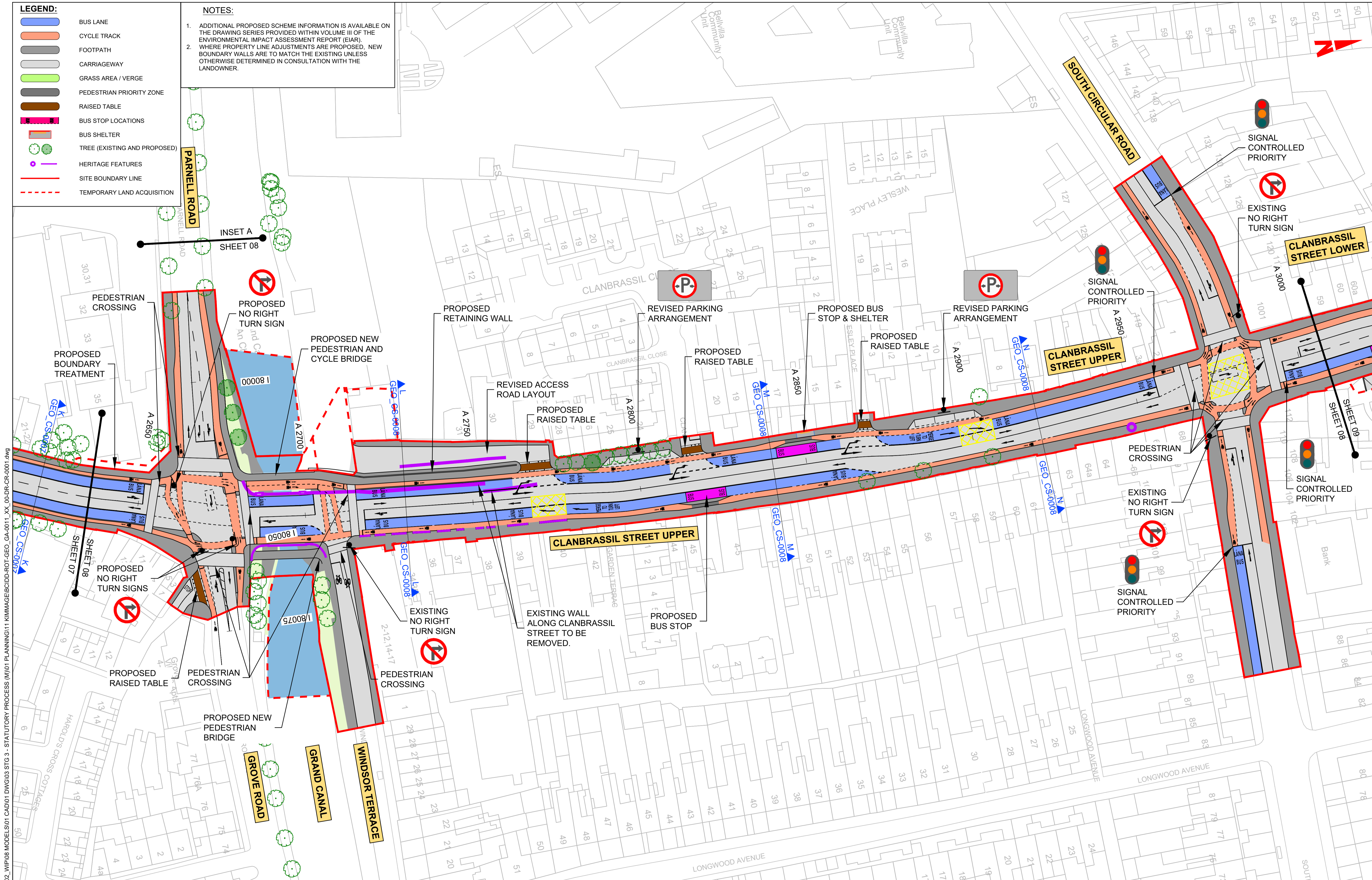
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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

NOTES:

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- WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.



W:\000000\1917117-02_WIP08 MODELS\01_CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\11_KIMMAGE\BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0001.dwg
 2023/02/01 11:17:02

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| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

Client: NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: IROD
TYPSA

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

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

Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0008

Sheet Number: 08 of 14

Status: A


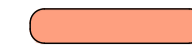











Rev: M01

| Date | Scale | Drawn | Checked | Approved |
|----------|----------------------------|-------|---------|----------|
| FEB 2023 | 1:500 @ A1 1:1,000 @ A3 | DA | SMG | SMG |

| Programme Code | Originator Code | QMS Code |
|----------------|-----------------|----------|
| BCIDD | ROT | |

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LEGEND:

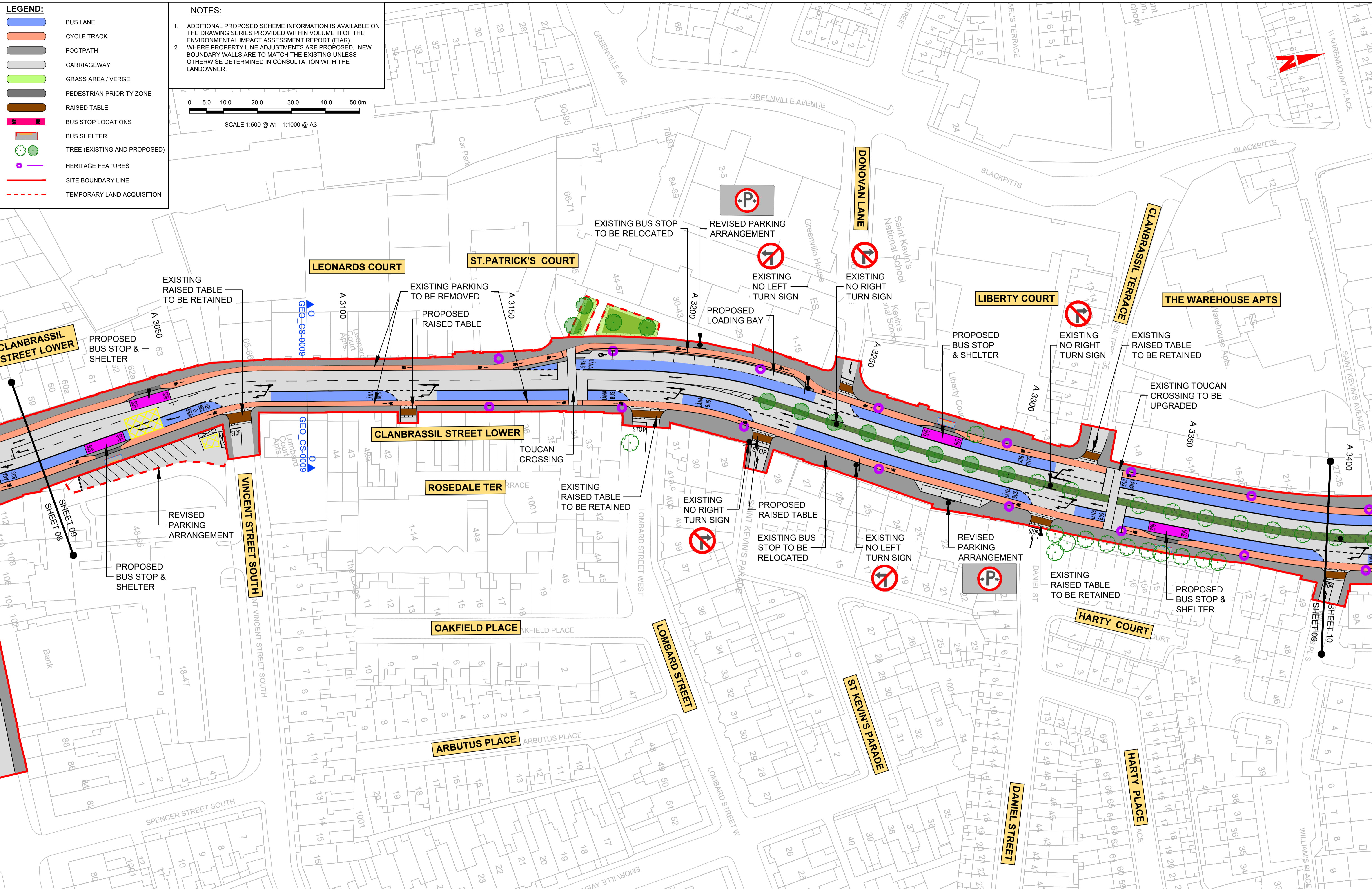
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
-  BUS SHELTER
-  TREE (EXISTING AND PROPOSED)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION

NOTES:

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

Client: NTA
Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: IROD
TYPSA

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

Programme Code: BCIDD
Originator Code: ROT

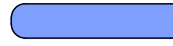












Drawn: DA
Checked: SMG
Approved: SMG

Programme Title: BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

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

Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0009
Sheet Number: 09 of 14
Status: A
Rev: M01

LEGEND:

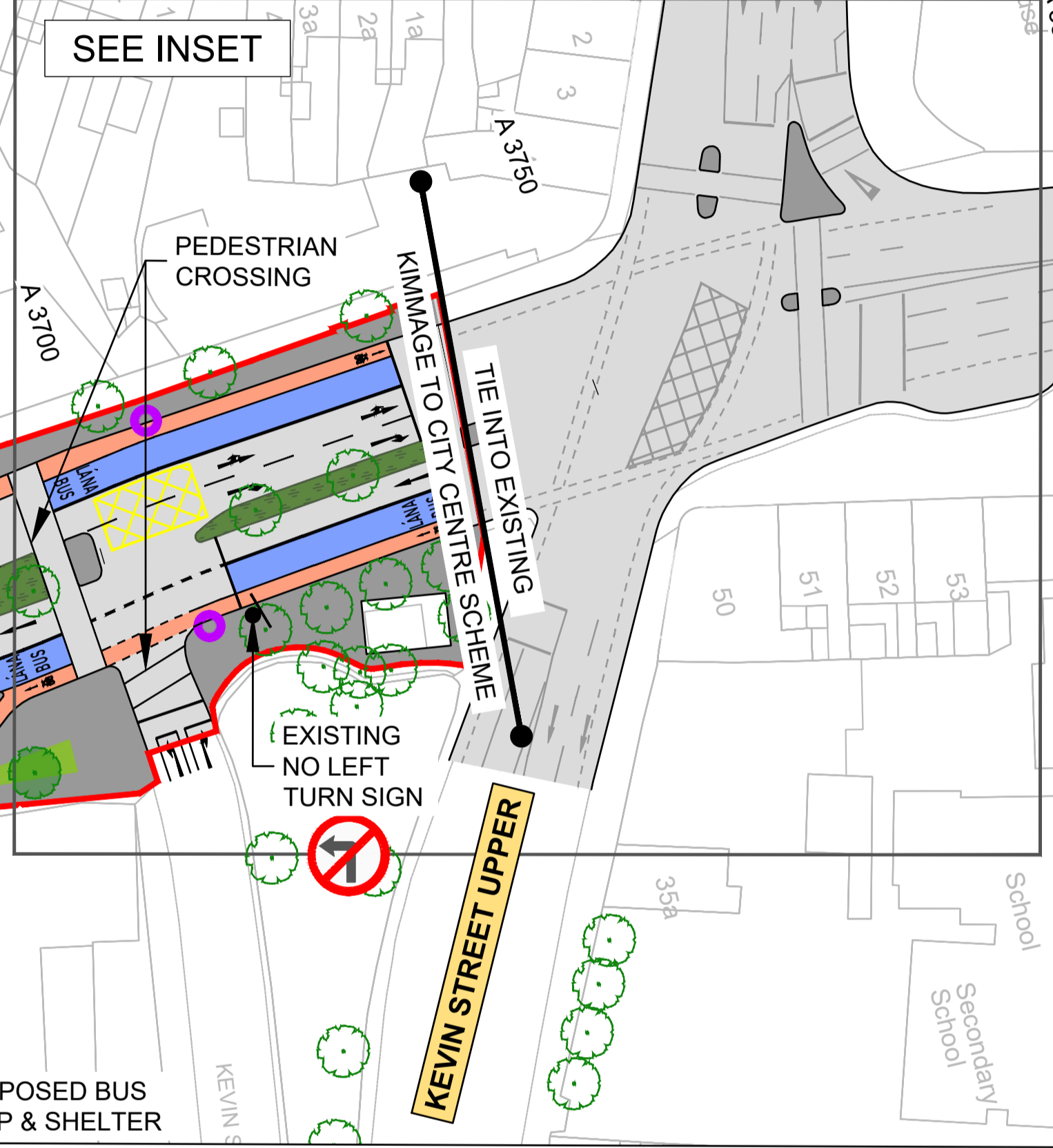
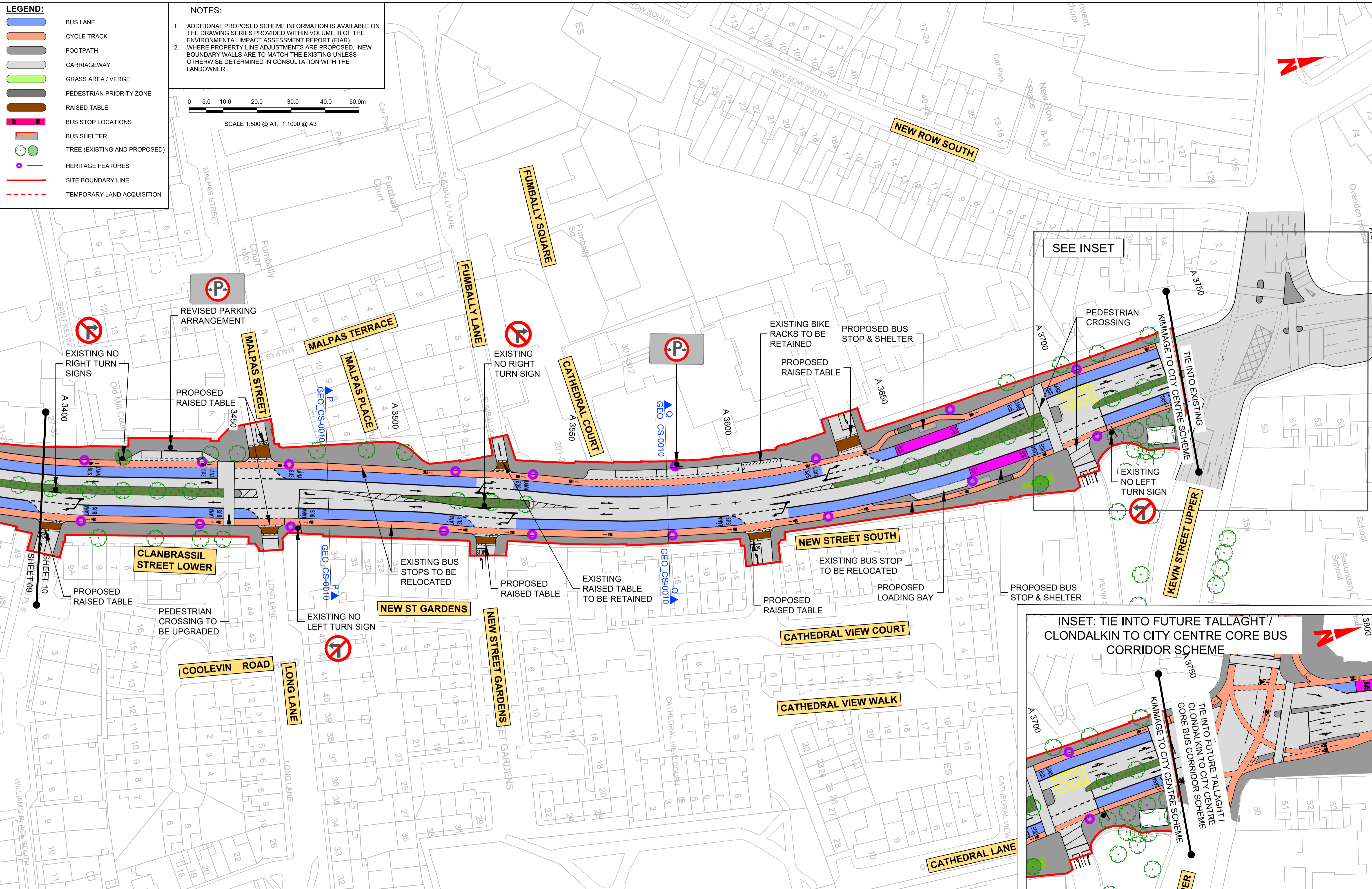
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
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-  TEMPORARY LAND ACQUISITION

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

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

Engineering Designer: **CIROD**
TYPSA

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

Programme Code: BCIDD
Originator Code: ROT

Drawn: DA
Checked: SMG
Approved: SMG

QMS Code

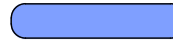












| Drawing File Name | Sheet Number | Status | Rev |
|--|--------------|--------|-----|
| BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0010 | 10 of 14 | A | M01 |

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

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

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

LEGEND:

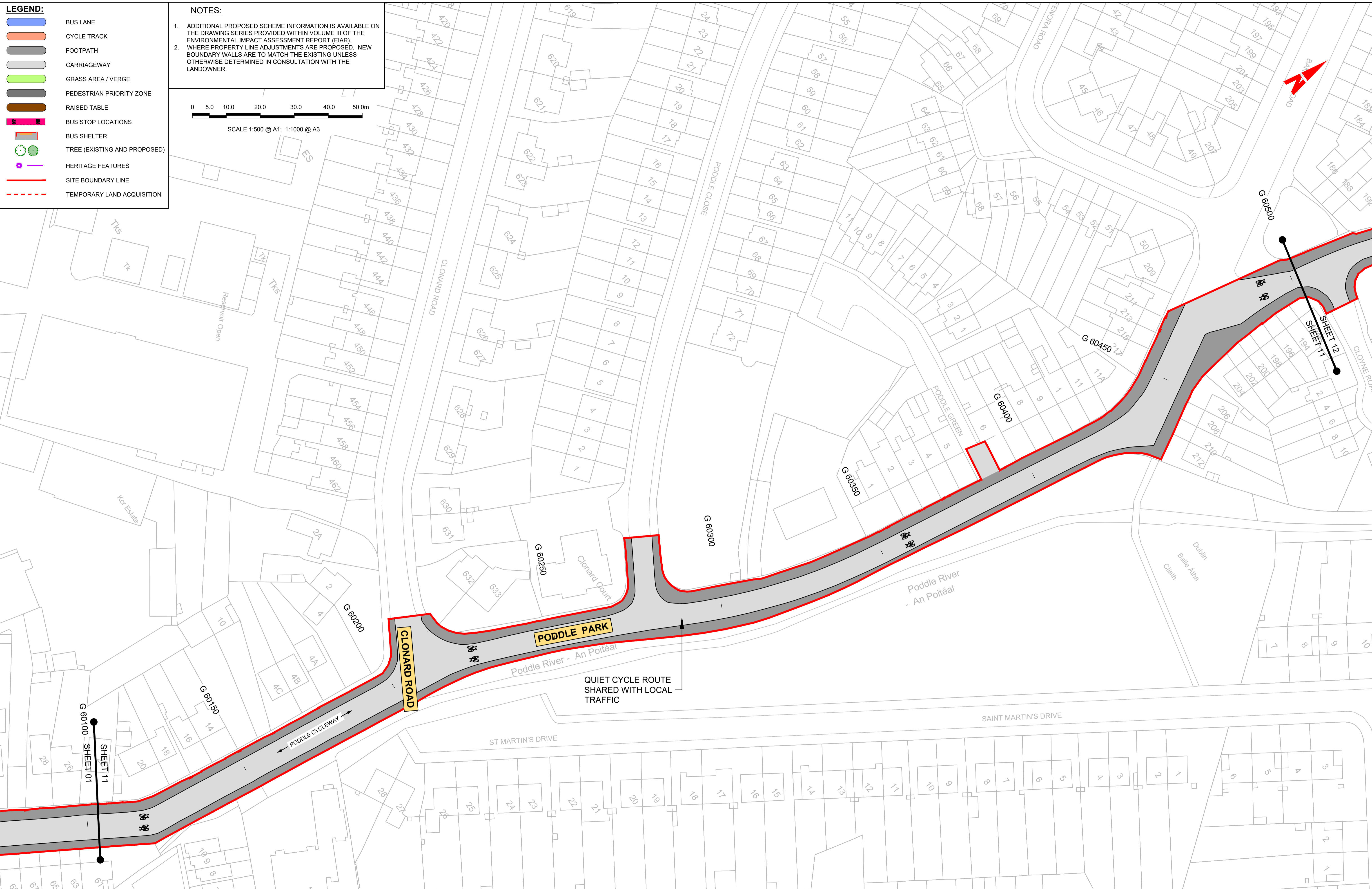
-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



\\wddubp1u201919171717-02_WIP08 MODELS01 CAD01 DWG03 STG 3 - STATUTORY PROCESS (M)01 PLANNING11 KIMMAGE/BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-001.dwg

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|----------|-----|-------|-------|------------------------------|
| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

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

Engineering Designer: **CIROD**
TYPSA

Date: FEB 2023 | Scale: 1:500 @ A1, 1:1,000 @ A3

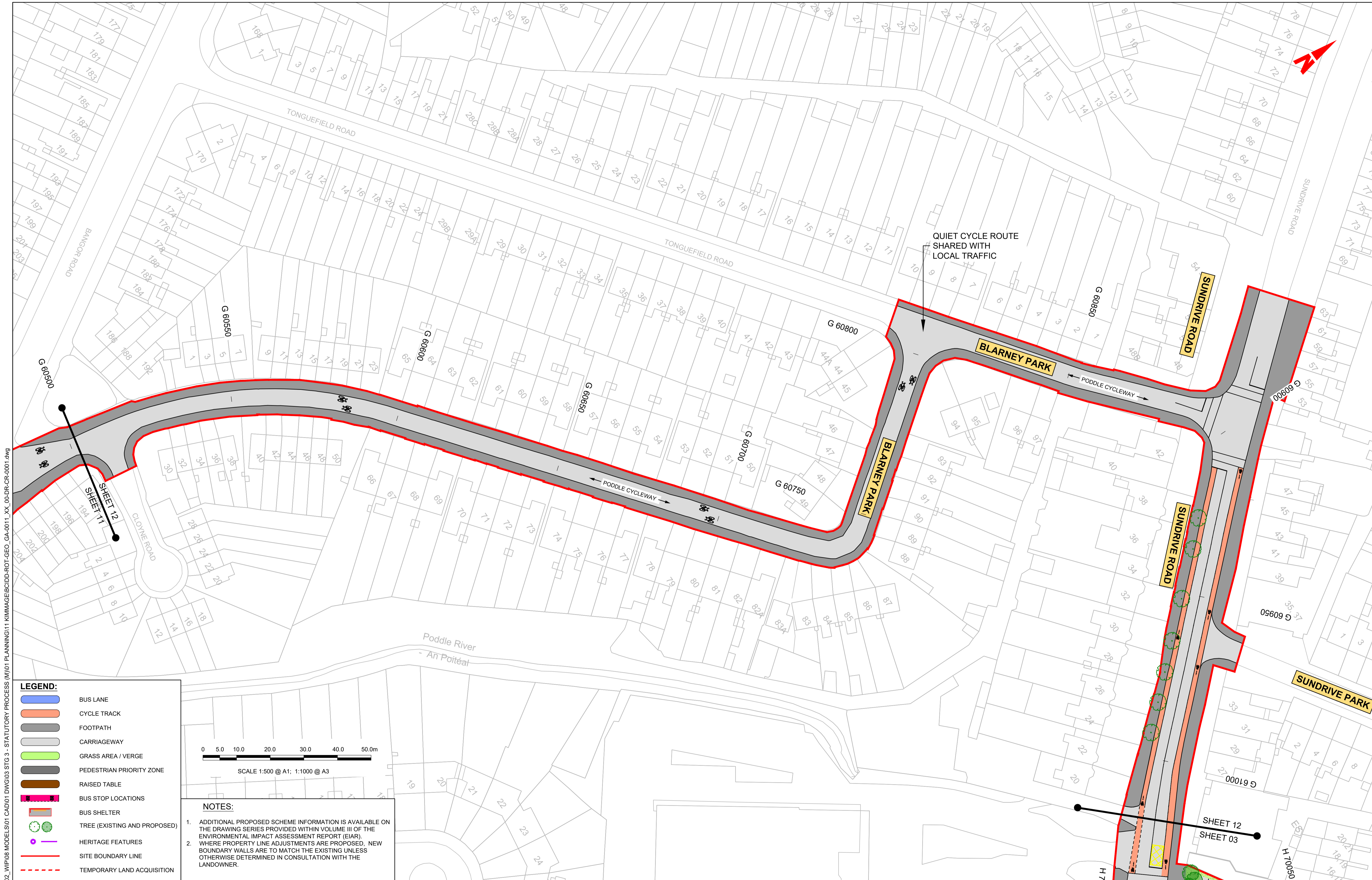
Programme Code: BCIDD | Originator Code: ROT

Drawn: DA | Checked: SMG | Approved: SMG

QMS Code: [Blank]

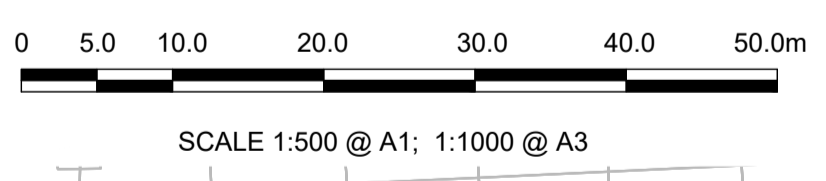
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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0011 | Sheet Number: 11 of 14 | 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 |



NOTES:

- ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
- WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

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| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

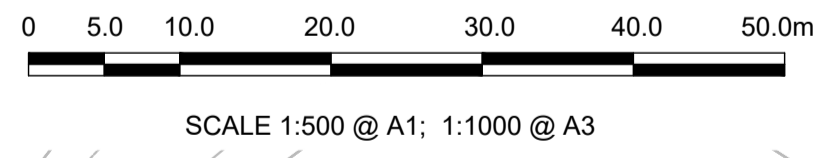
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|--|-------------------------------------|---|----------------|-----------------|
| Client NTA Udarás Náisiúnta Iompair National Transport Authority | | Engineering Designer CIROD TYPSA | | |
| Date FEB 2023 | Scale 1:500 @ A1 1:1,000 @ A3 | Drawn DA | Checked SMG | Approved SMG |
| Programme Code BCIDD | Originator Code ROT | QMS Code | | |

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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0012 | Sheet Number 12 of 14 | 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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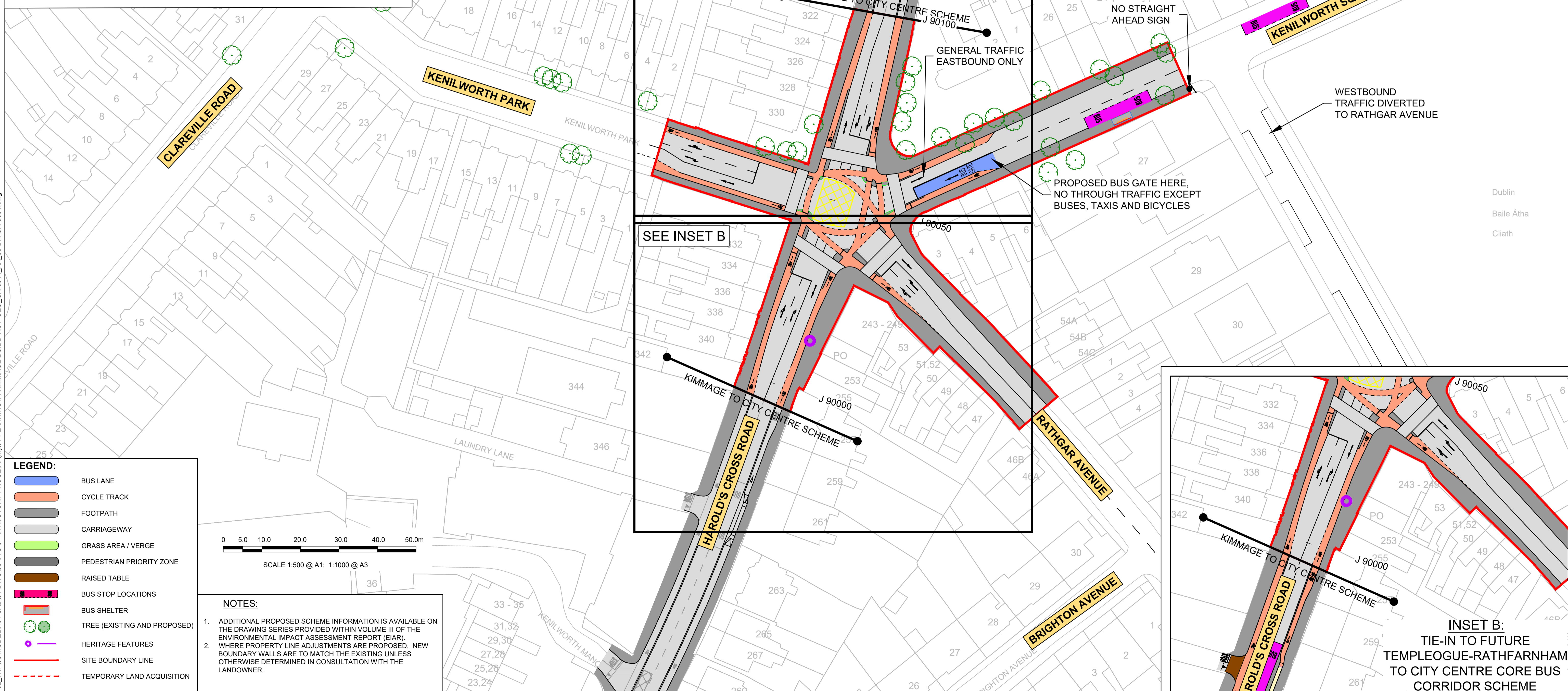
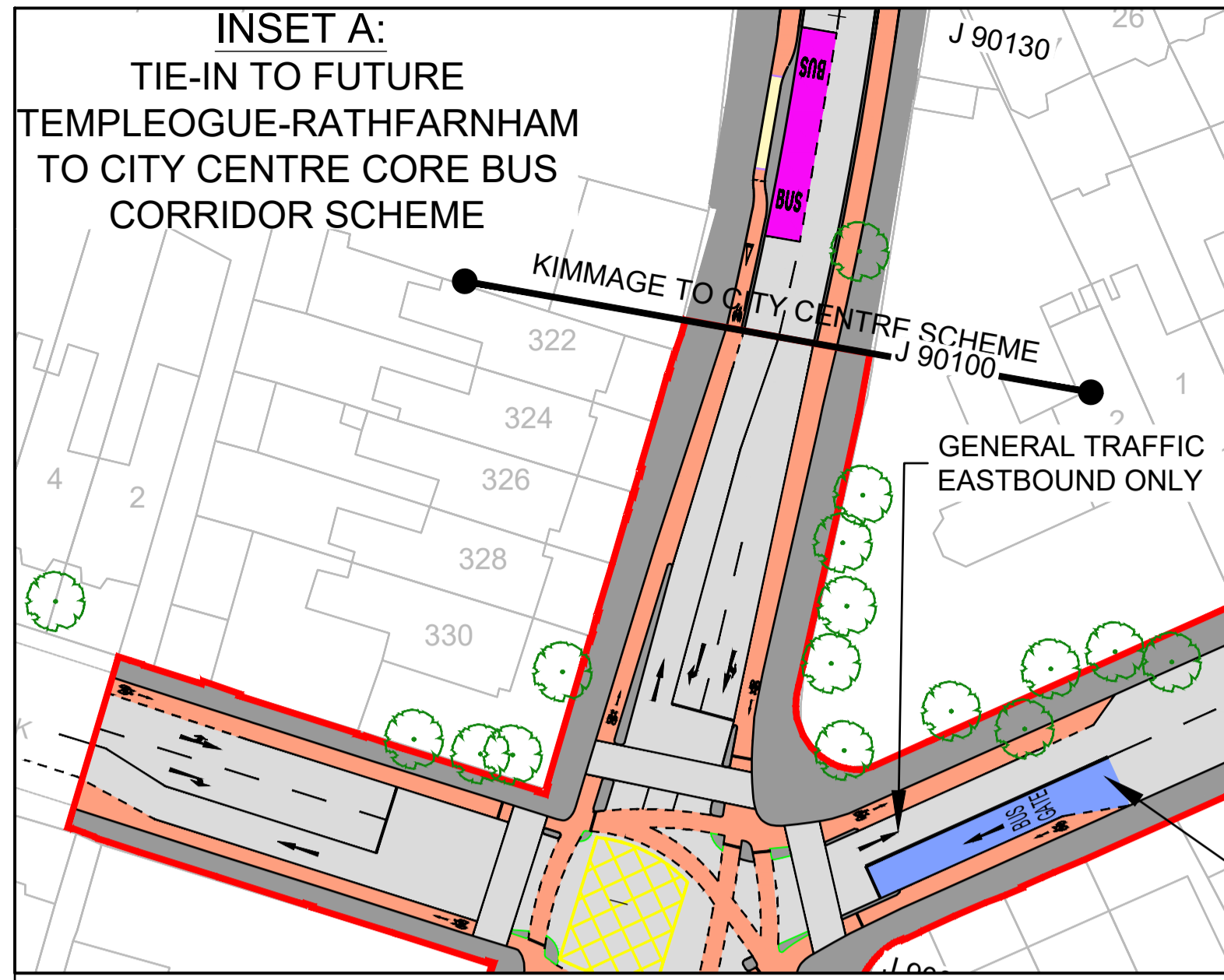


| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | FEB 2023 | DA | SMG | SMG | ISSUED FOR PHASE 4: PLANNING |

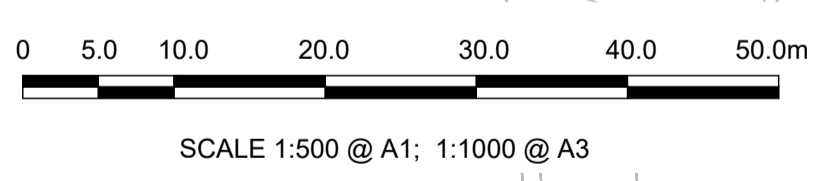
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| NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer CIROD TYPSA | | |
| Date | Scale | Drawn | Checked | Approved |
| FEB 2023 | 1:500 @ A1 1:1,000 @ A3 | DA | SMG | SMG |
| Programme Code | Originator Code | QMS Code | | |
| BCIDD | ROT | | | |

| | | | |
|---|--------------|--------|-----|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0013 | 13 of 14 | A | M01 |

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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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| NTA Údarás Náisiúnta Iompair National Transport Authority | | CIROD TYPSA | |
| Date | Scale | Drawn | Checked |
| FEB 2023 | 1:500 @ A1 1:1000 @ A3 | DA | SMG |
| Programme Code | Originator Code | QMS Code | Approved |
| BCIDD | ROT | | SMG |

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|---|--------------|--------|-----|
| BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title KIMMAGE TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDD-ROT-GEO_GA-0011_XX_00-DR-CR-0014 | 14 of 14 | A | M01 |

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