

Lucan to City Centre Core Bus Corridor Scheme


October 2022

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. On the right side, a vertical green bar is partially visible, with a blue rounded rectangle overlapping it. In the bottom-left corner, there are overlapping dark blue and orange curved shapes, including a blue circle with a white border. On the right side, there are two white circles, one partially overlapping the green bar and another overlapping a blue shape.

Appendix I
General
Arrangement
Drawings



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
|--|---|
| BCIDA-ACM-GEO_IX-0006_XX_00-DR-CR-0001 | LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. COVER SHEET |
| BCIDA-ACM-GEO_KP-0006_XX_00-DR-CR-0001 | LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT. KEY PLAN |
| BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0001 to 0031 | LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. GENERAL ARRANGEMENT |

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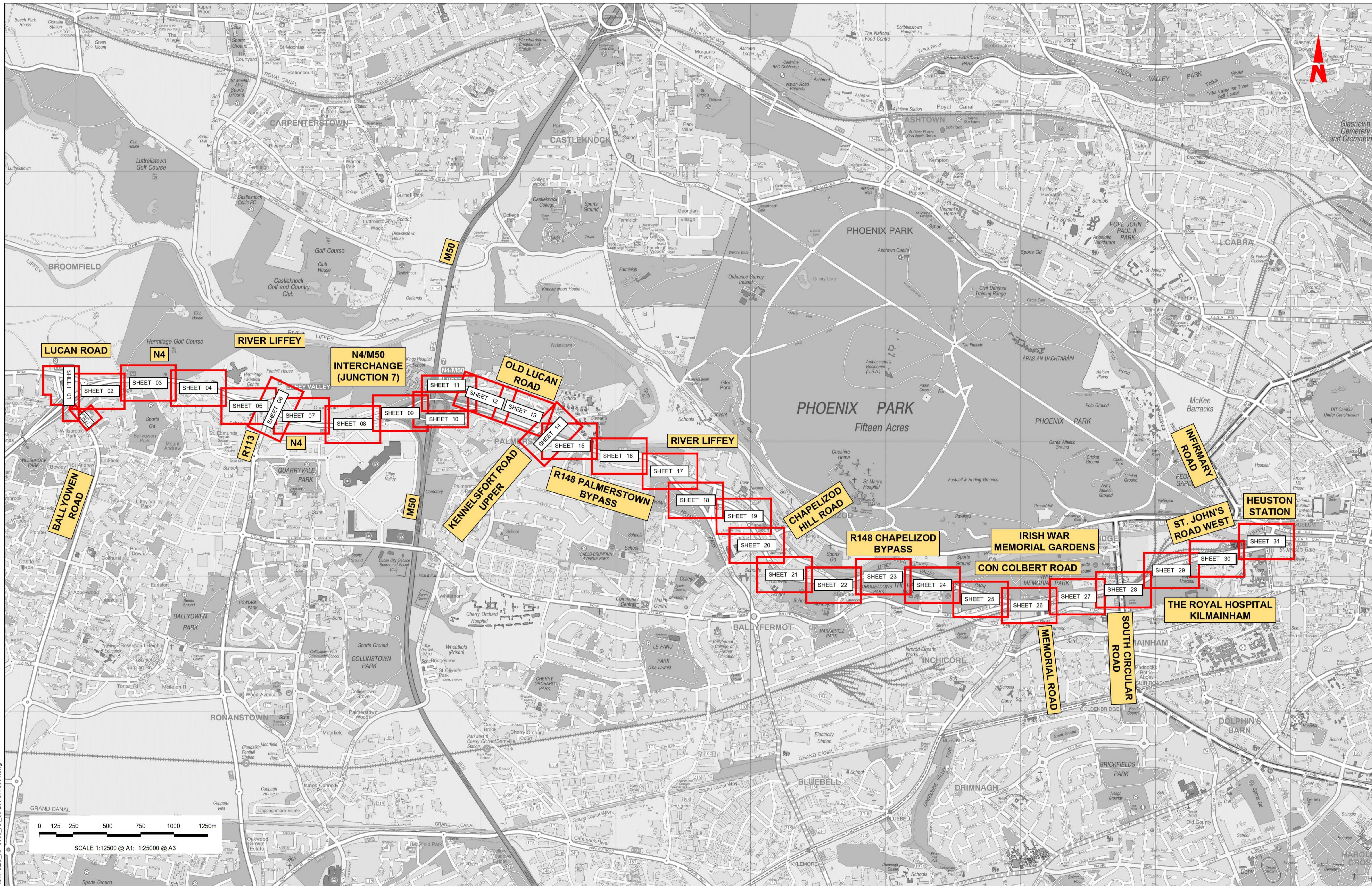
| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client
 Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT COVER SHEET | | | |
| Drawing File Name BCIDA-ACM-GEO_IX-0006_XX_00-DR-CR-0001 | Sheet Number 01 of 01 | Status A | Rev M01 |

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| Rev | Date | Dm | Chkd | App'd | Description |
|-----|----------|----|------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
 Scale: 1:12500 @ A1
 1:25000 @ A3

Project Code: BCIDA
 Originator Code: ACM

Drawn: D STEWART
 Checked: A T DALE
 Approved: C ACTON

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

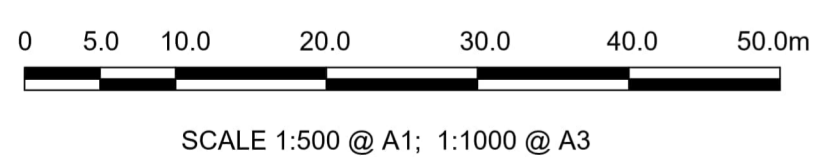
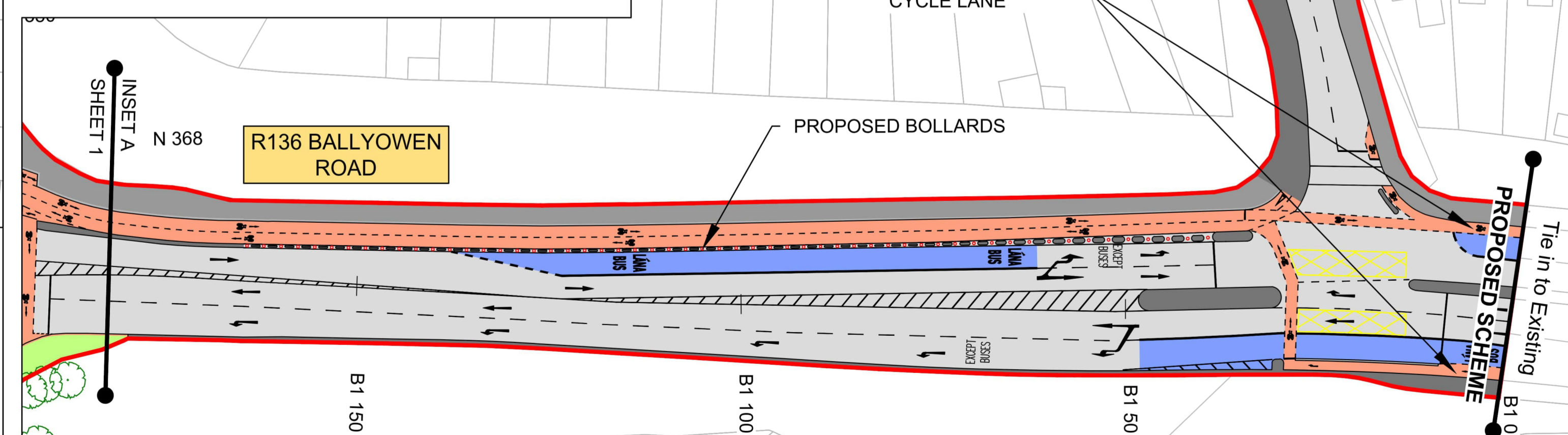
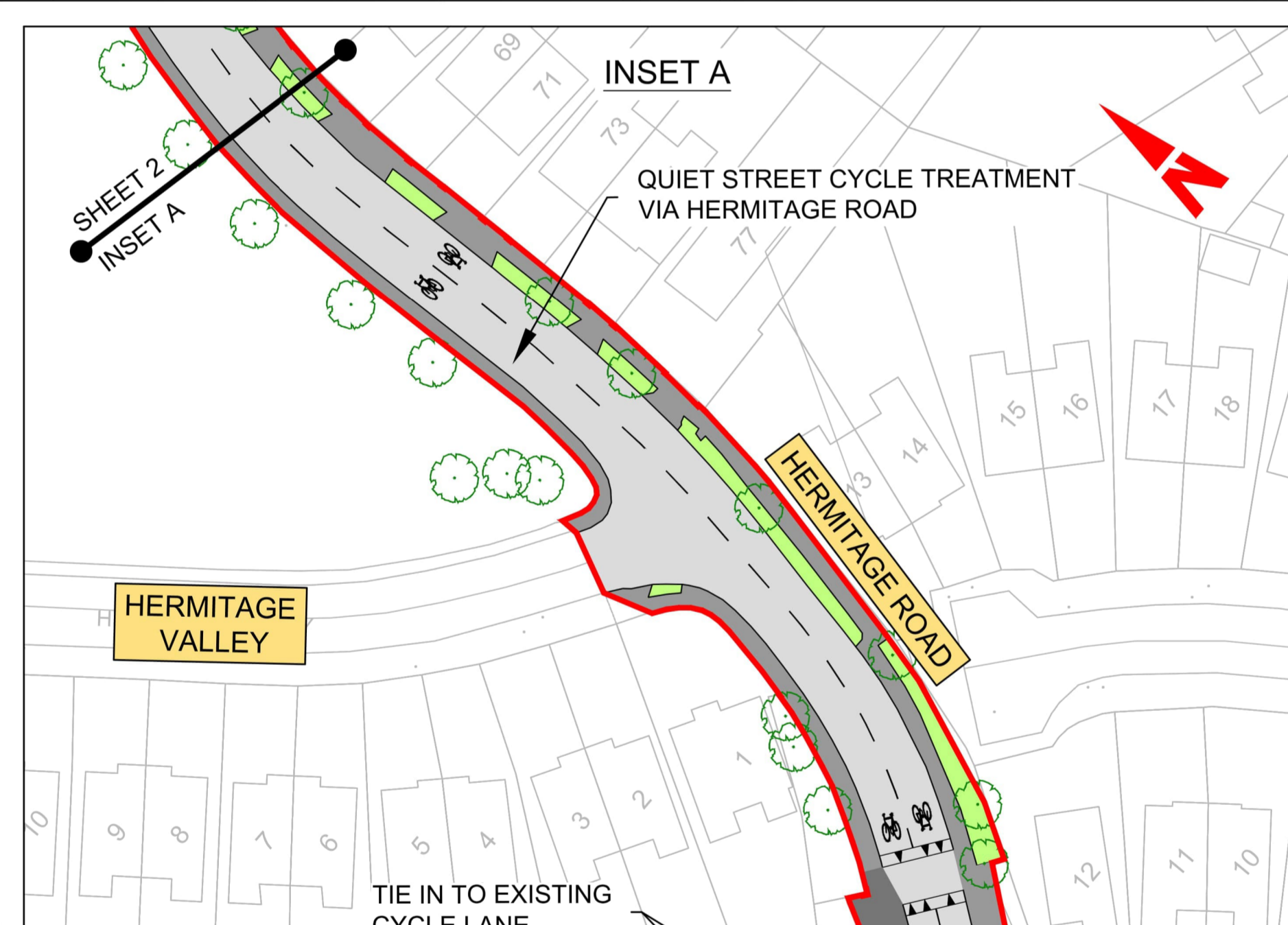
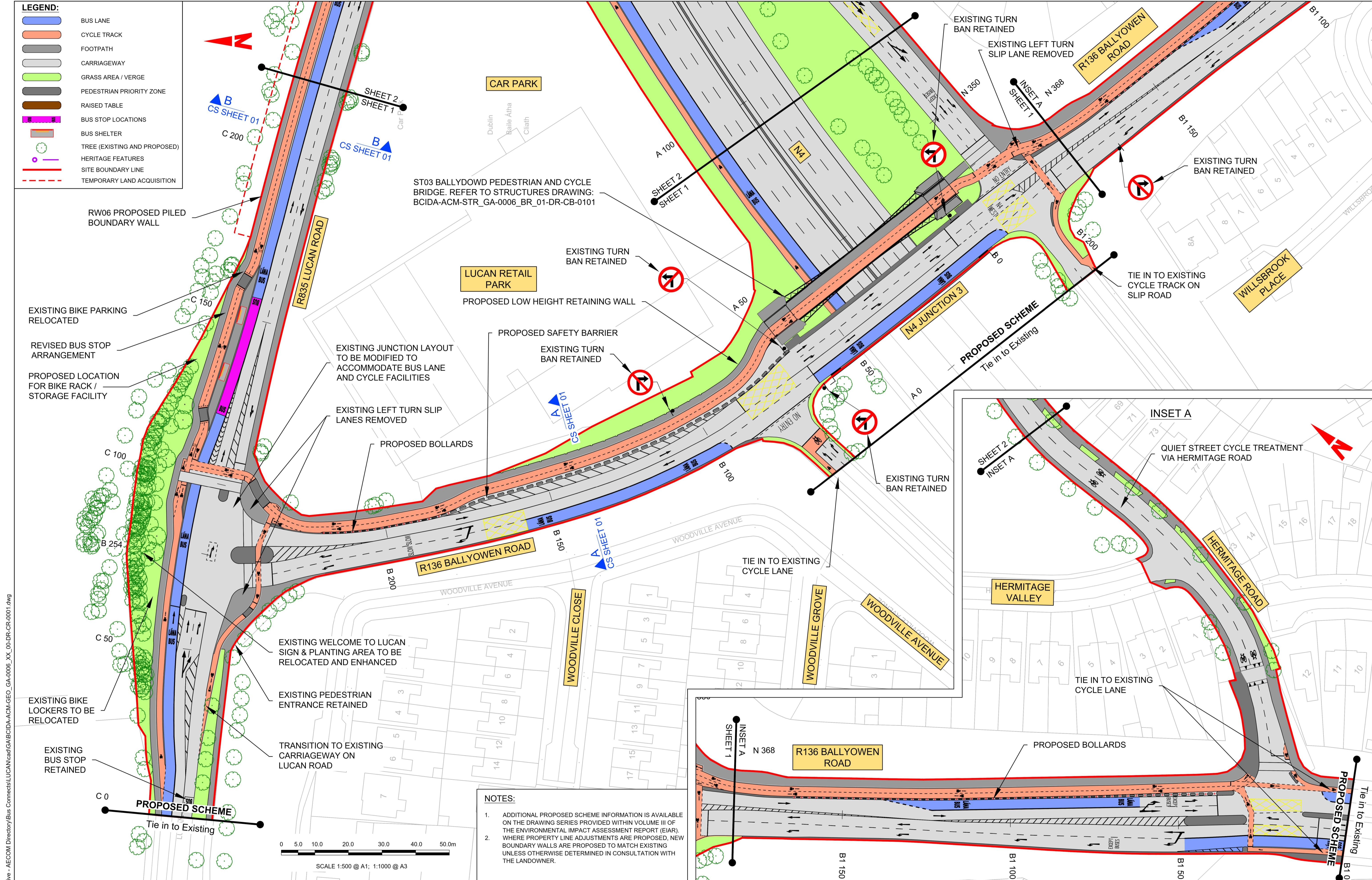
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
GENERAL ARRANGEMENT
KEY PLAN

Drawing File Name: BCIDA-ACM-GEO_KP-0006_XX_00-DR-CR-0002
 Sheet Number: 01 of 01
 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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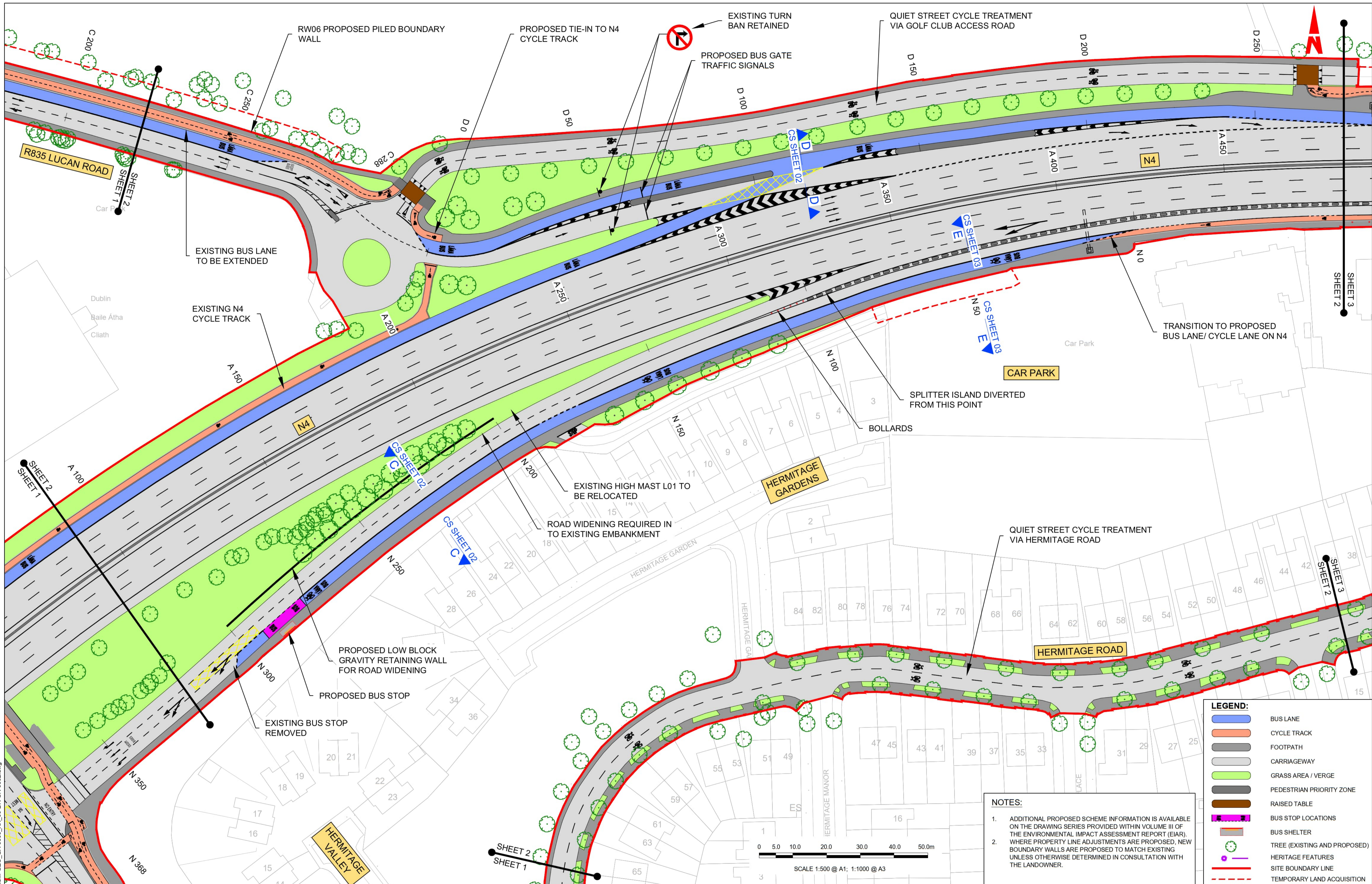


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|-----|----------|-----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

| | | | |
|--|------------------------------------|--|---------------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer AECOM MOTT MACDONALD | |
| Date 30/09/22 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn D.STEWART | Checked A.T.DALE |
| Project Code BCIDA | Originator Code ACM | Approved C.ACTON | |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0001 | Sheet Number 01 of 31 | Status A | Rev M01 |

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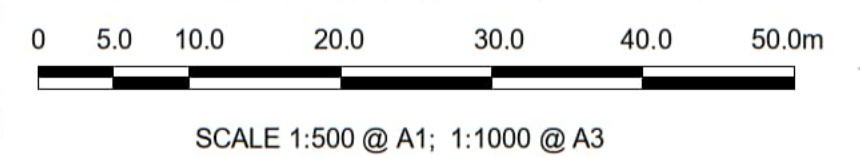


LEGEND:

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

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: D STEWART
Checked: A.T DALE
Approved: C.ACTON

Project Code: BCIDA
Originator Code: ACM
QMS Code:

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

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

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0002

Sheet Number: 02 of 31

Status: A

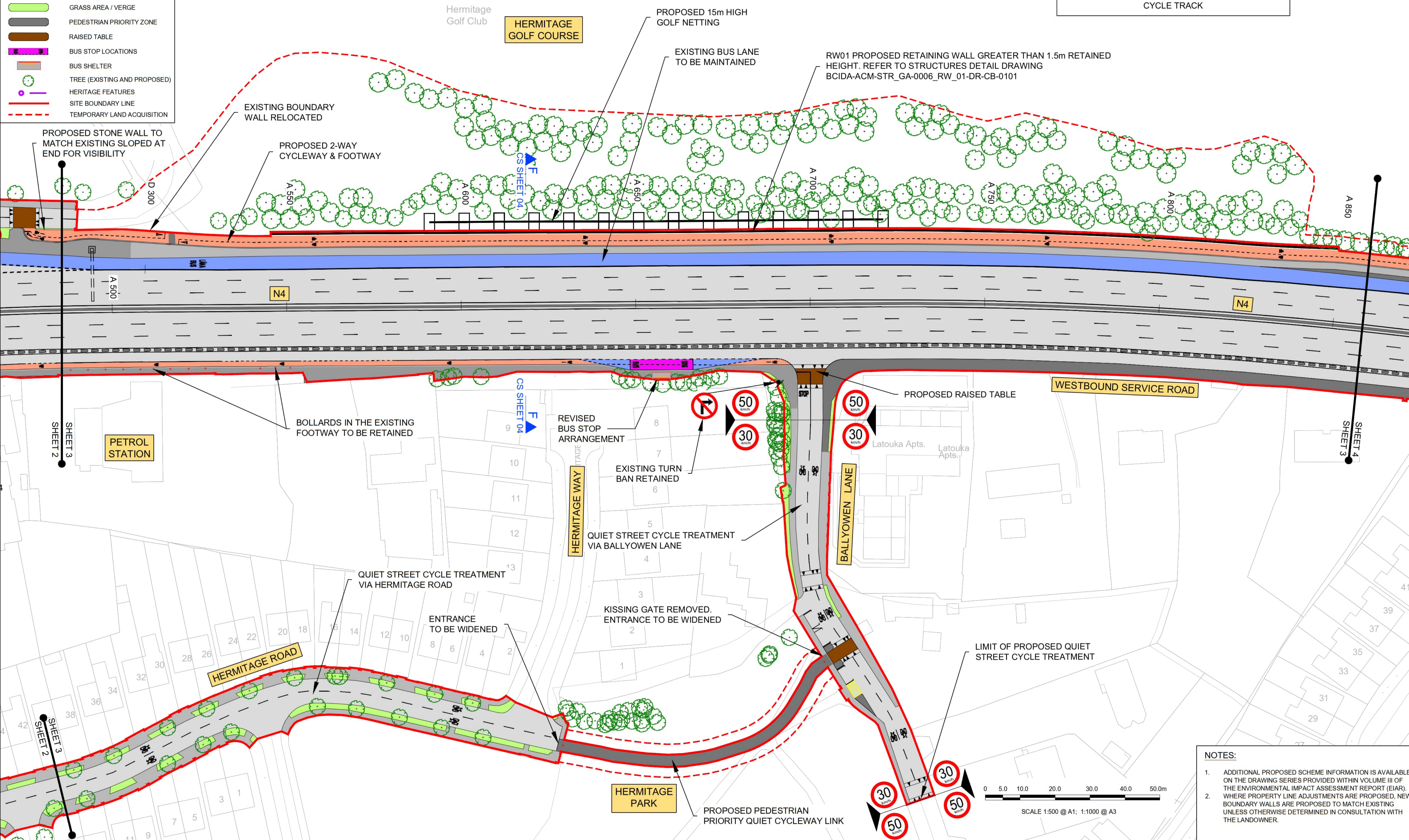
Rev: M01

LEGEND:

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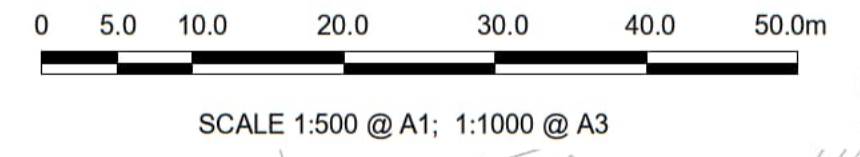


TREE REMOVAL REQUIRED TO PROVIDE PROPOSED CYCLE TRACK



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

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 30/09/22

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

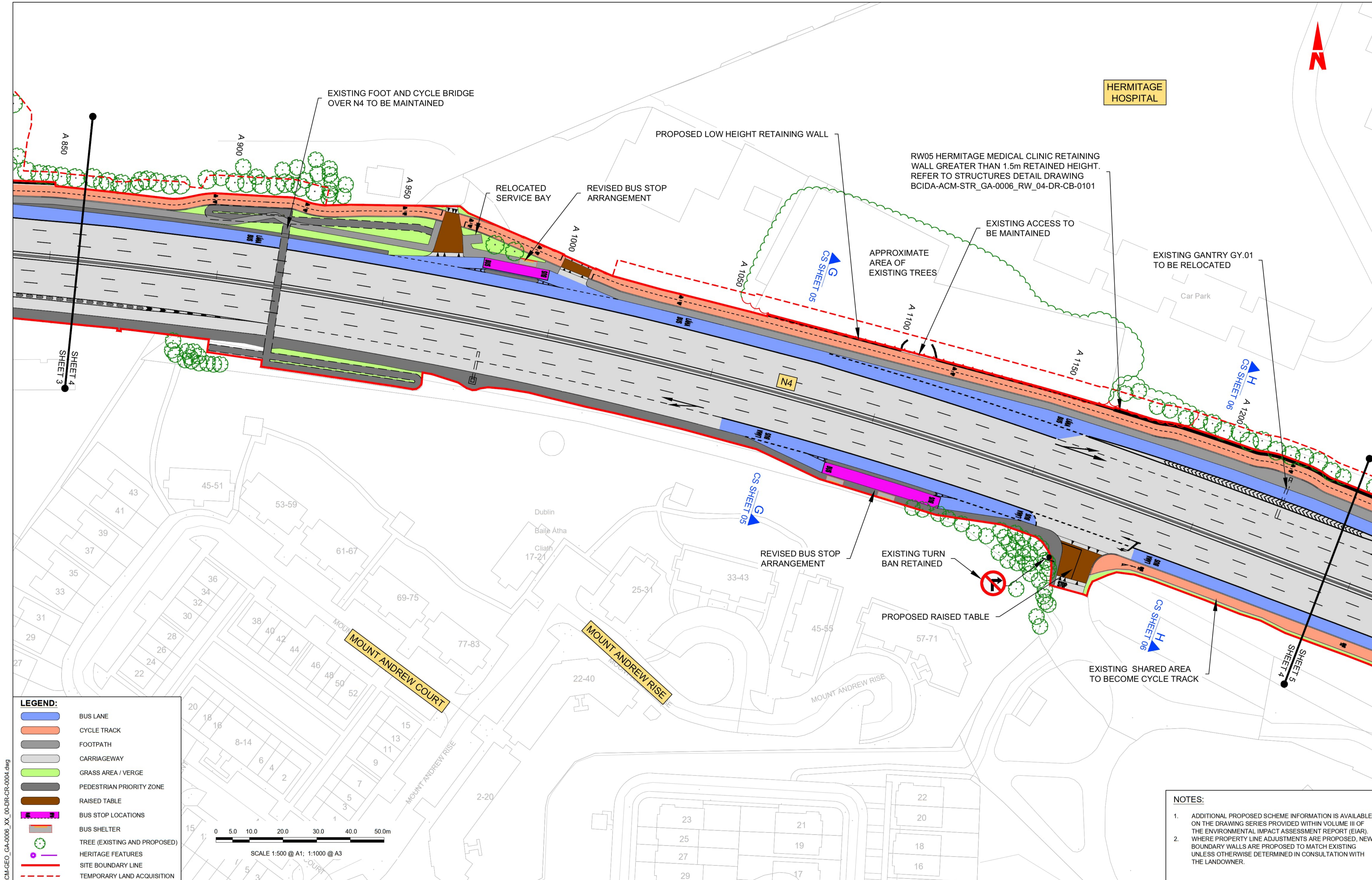
Drawn: D.STEWART, Checked: A.T.DALE, Approved: C.ACTON

Project Code: BCIDA, Originator Code: ACM, QMS Code:

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| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0003 | Sheet Number: 03 of 31 | Status: A | Rev: M01 |

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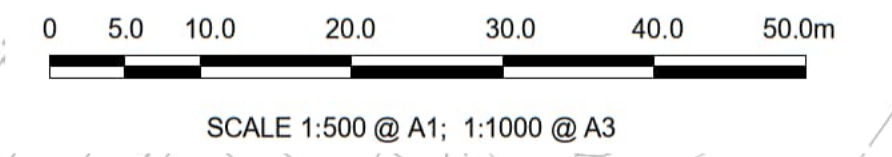


HERMITAGE HOSPITAL



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
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

AECOM **MOTT MACDONALD**

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
GENERAL ARRANGEMENT

Drawing File Name
BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0004

Sheet Number
04 of 31

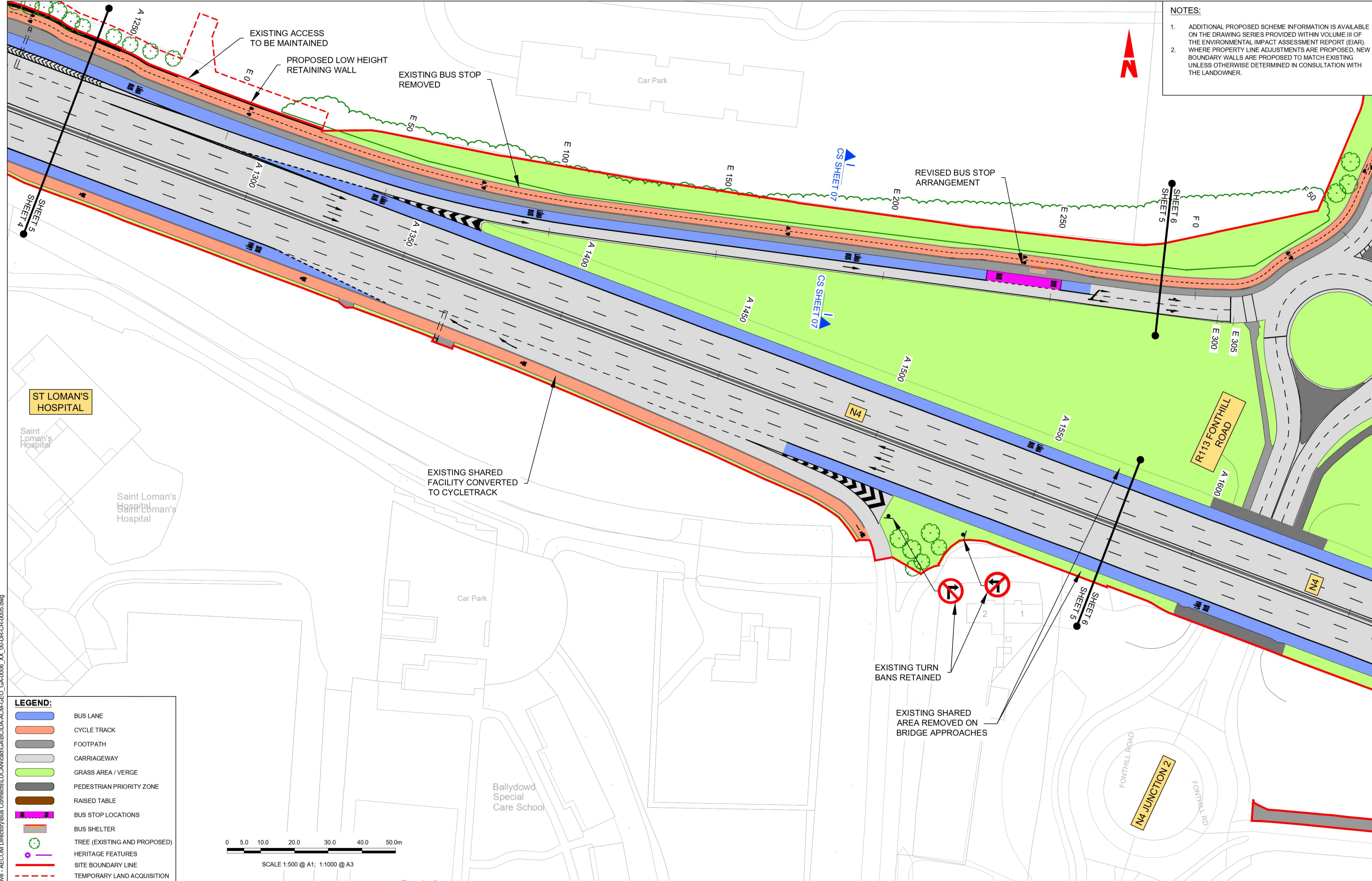
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Rev
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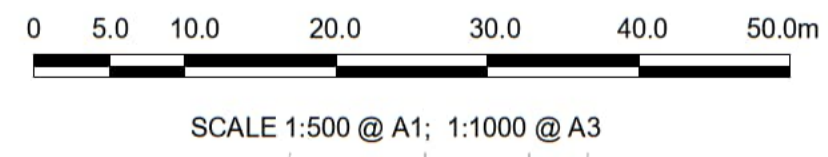
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LEGEND:

| | |
|--|------------------------------|
| | BUS LANE |
| | CYCLE TRACK |
| | FOOTPATH |
| | CARRIAGEWAY |
| | GRASS AREA / VERGE |
| | PEDESTRIAN PRIORITY ZONE |
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Client: **NTA** Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 30/09/22 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA Originator Code: ACM

Drawn: D.STEWART Checked: A.T.DALE Approved: C.ACTON

QMS Code:

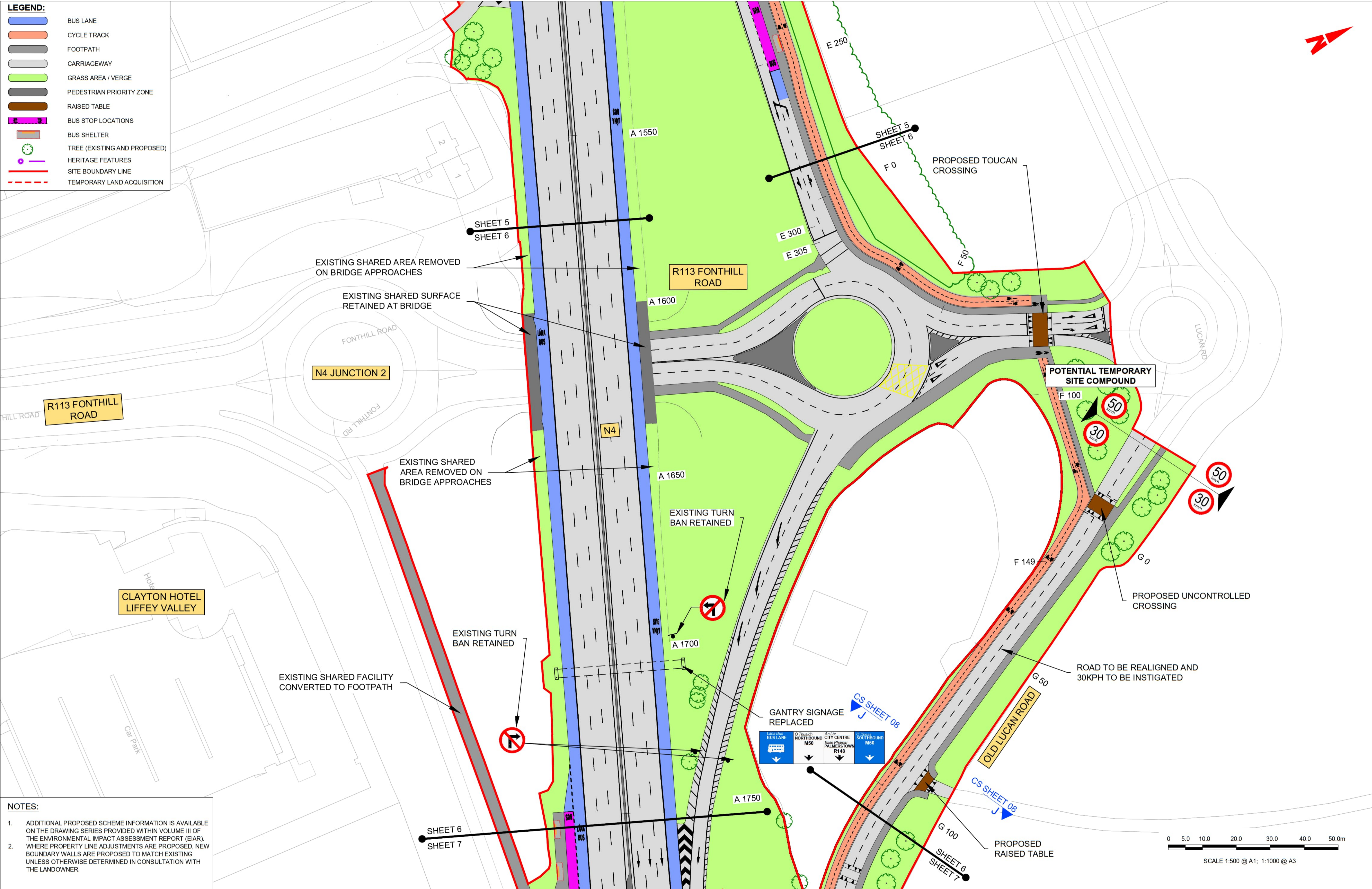
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| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0005 | Sheet Number: 05 of 31 | Status: A | Rev: M01 |

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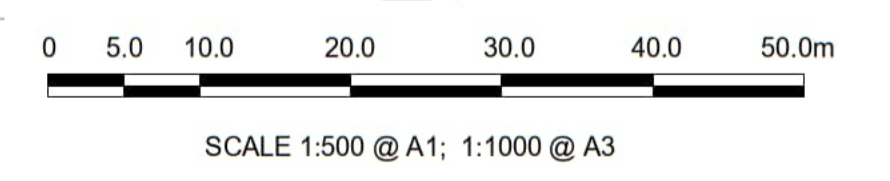
LEGEND:

- 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:

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



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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** MOTT MACDONALD

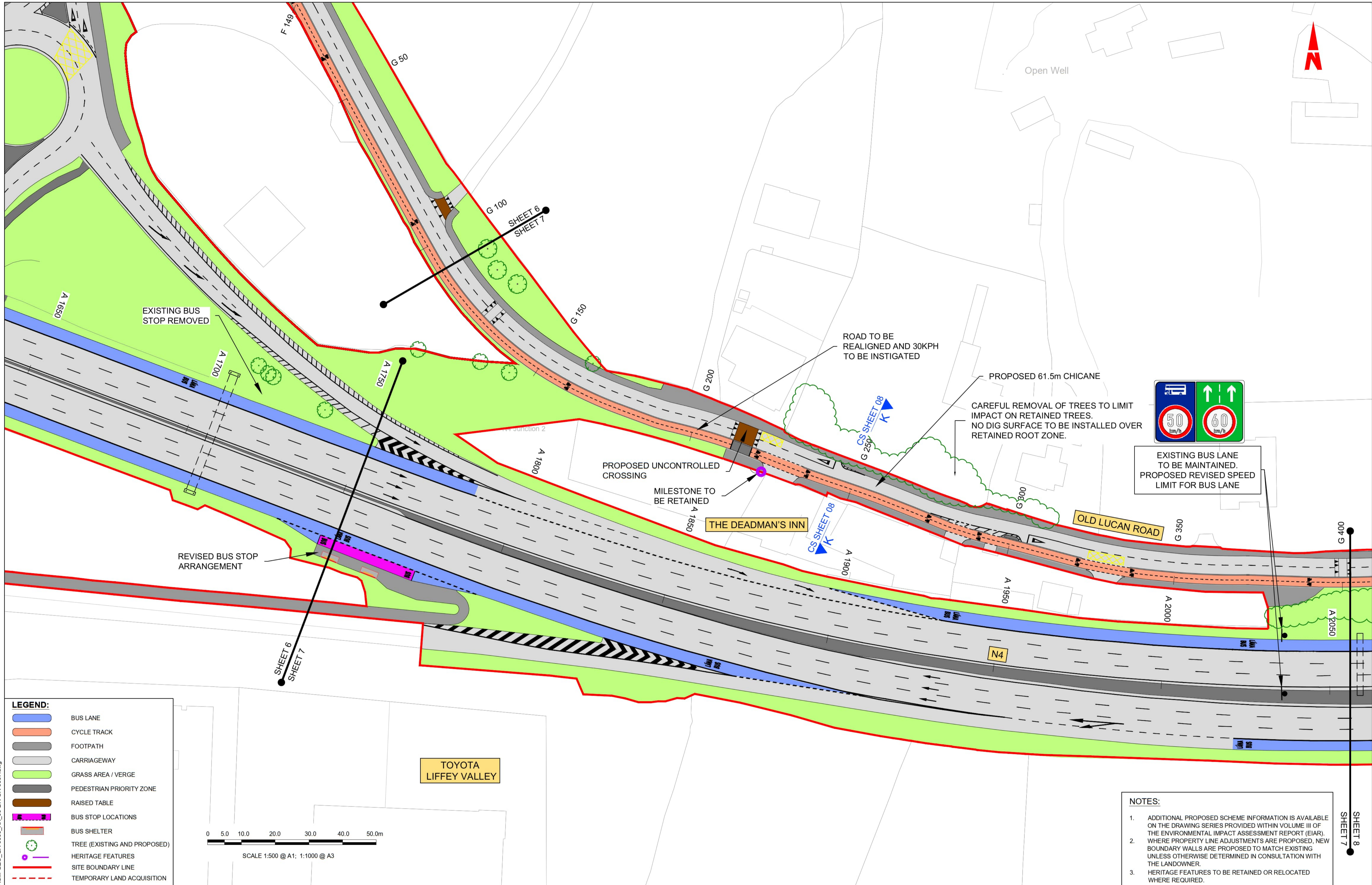
Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: D.STEWART
Checked: A.T.DALE
Approved: C.ACTON

Project Code: BCIDA
Originator Code: ACM

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| Core Bus Corridors Infrastructure Works | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME | | | |
| General Arrangement | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0006 | Sheet Number: 06 of 31 | Status: A | Rev: M01 |

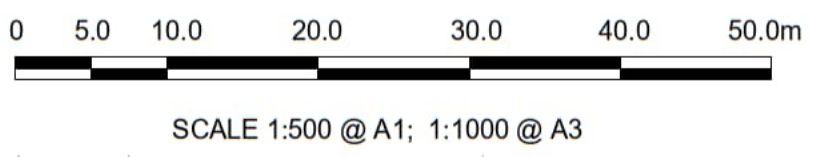
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EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

- 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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 3. HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

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TOYOTA LIFFEY VALLEY



| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D STEWART
 Checked: A.T DALE
 Approved: C. ACTON

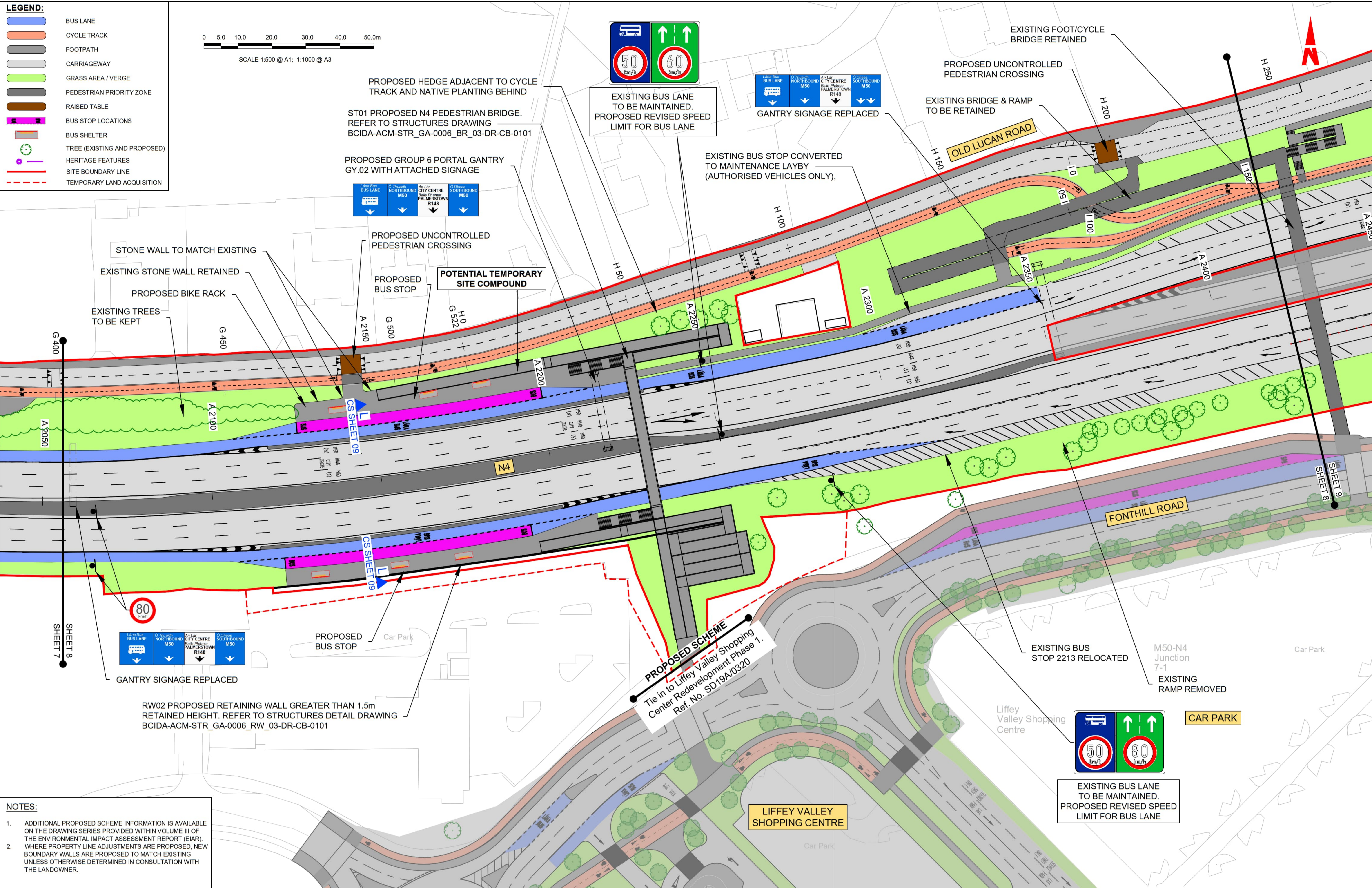
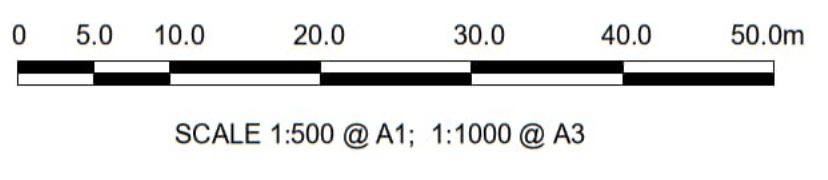
Project Code: BCIDA
 Originator Code: ACM
 QMS Code:

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0007 | Sheet Number: 07 of 31 | 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


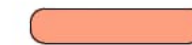


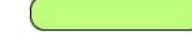


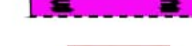
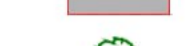






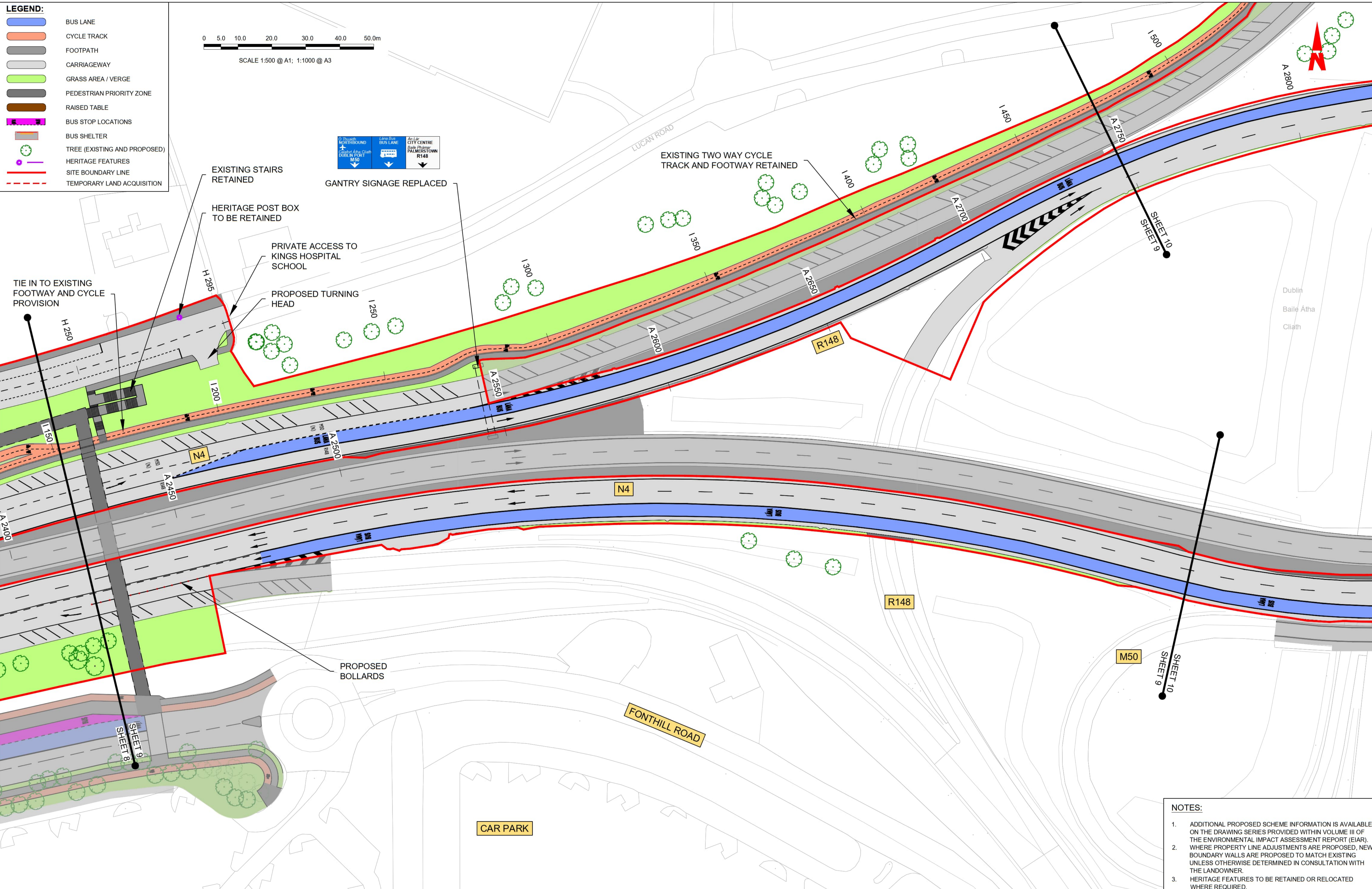
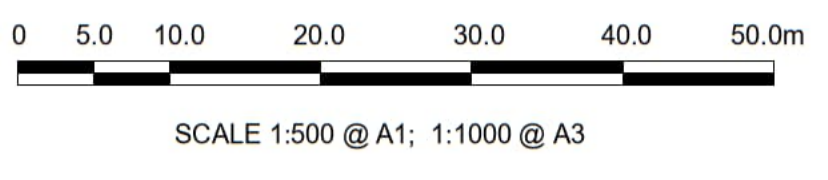
- NOTES:**
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| <p>Project Ireland 2040 Building Ireland's Future</p> | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Dm</th> <th>Chk'd</th> <th>App'd</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>M01</td> <td>30/09/22</td> <td>DS</td> <td>AD</td> <td>CA</td> <td>ISSUE FOR PHASE 4: PLANNING</td> </tr> </tbody> </table> | Rev | Date | Dm | Chk'd | App'd | Description | M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING | <p>Client NTA Údarás Náisiúnta Iompair National Transport Authority</p> <p>Engineering Designer AECOM MOTT MACDONALD</p> <p>Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p> <p>Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</p> | <p>Notes:</p> <p>Disclaimers:</p> <p>Scale: 1:500 @ A1, 1:1000 @ A3</p> <p>Date: 30/09/22</p> <p>Project Code: BCIDA</p> <p>Originator Code: ACM</p> <p>QMS Code:</p> <p>Drawn: D STEWART</p> <p>Checked: A.T DALE</p> <p>Approved: C. ACTON</p> <p>Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0008</p> <p>Sheet Number: 08 of 31</p> <p>Status: A</p> <p>Rev: M01</p> |
|--|---|-----|-------|-------|-----------------------------|-------|-------------|-----|----------|----|----|----|-----------------------------|---|--|
| Rev | Date | Dm | Chk'd | App'd | Description | | | | | | | | | | |
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING | | | | | | | | | | |

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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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

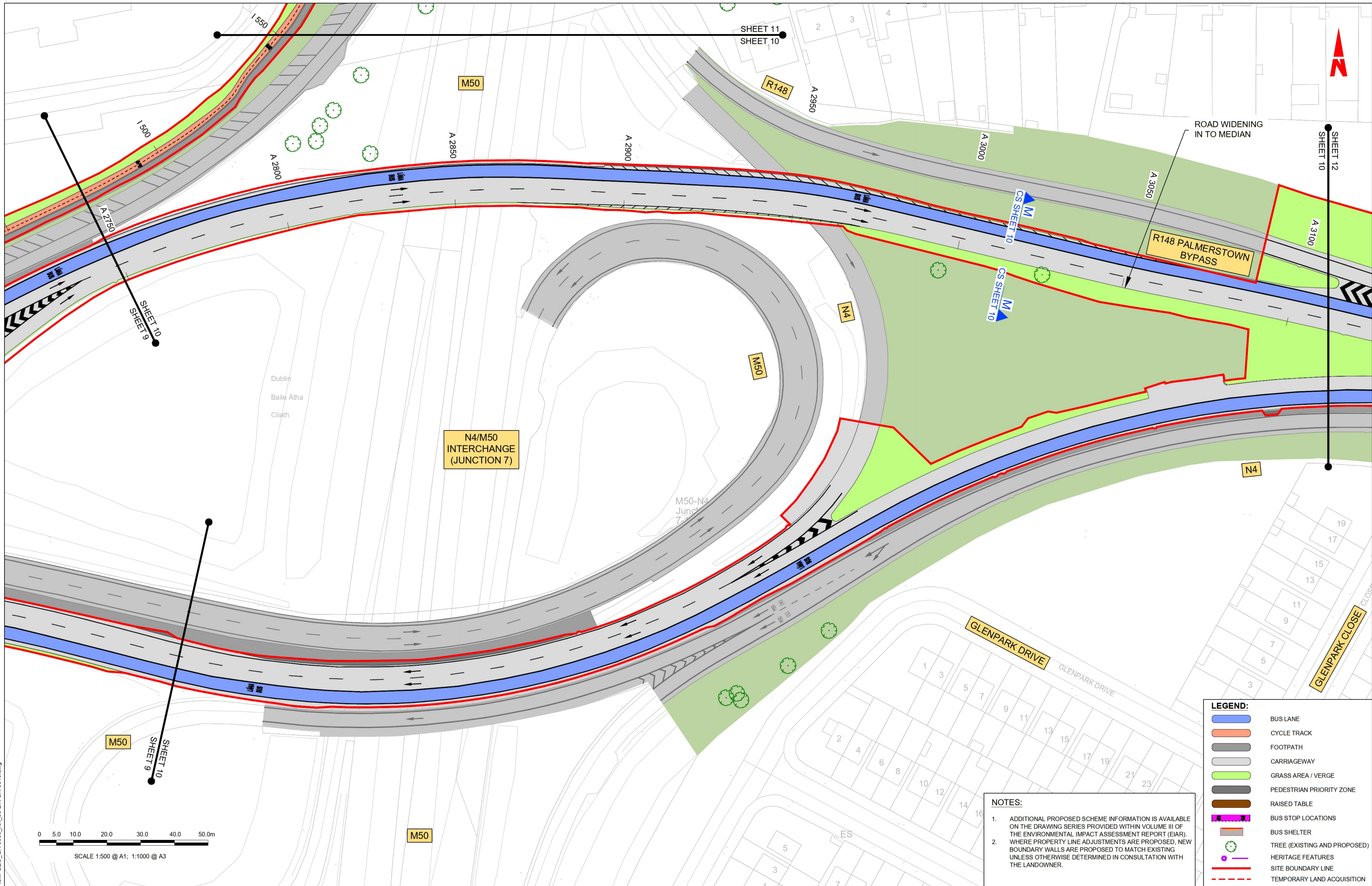
Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDA
 Originator Code: ACM

Drawn: D STEWART
 Checked: A.T DALE
 Approved: C.ACTON

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0009 | Sheet Number: 09 of 31 | Status: A | Rev: M01 |

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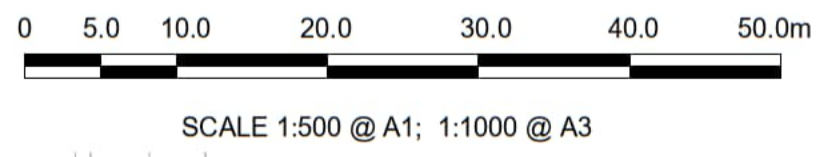


LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
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 Building Ireland's Future

| Rev | Date | Dm | Chk'd | App'd | Description |
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: D STEWART, Checked: A.T DALE, Approved: C.ACTON

Project Code: BCIDA, Originator Code: ACM, QMS Code:

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


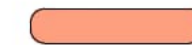


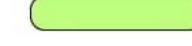


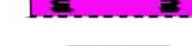
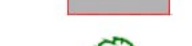




Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

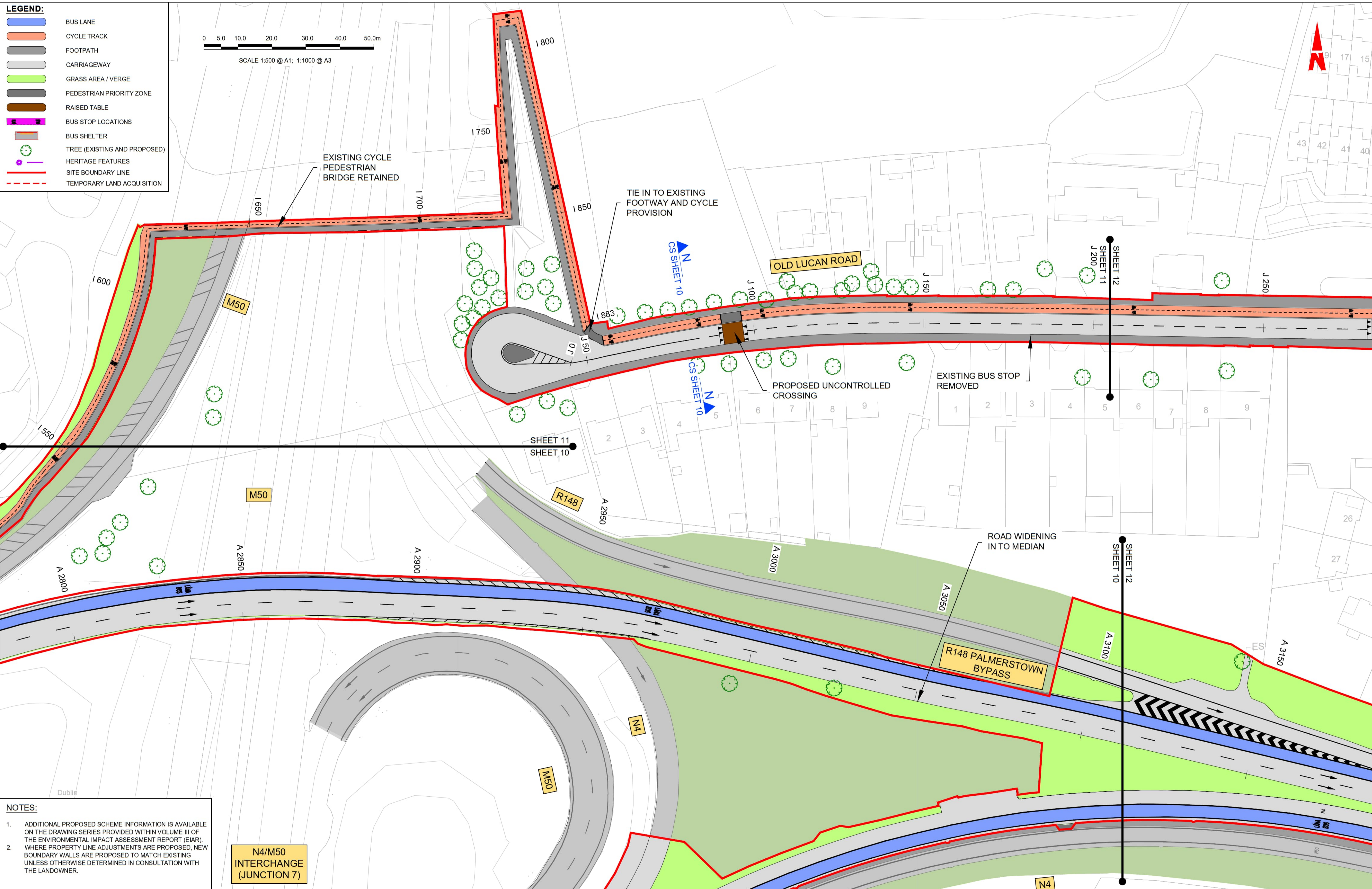
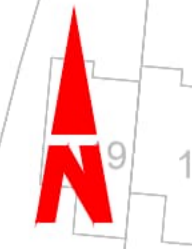
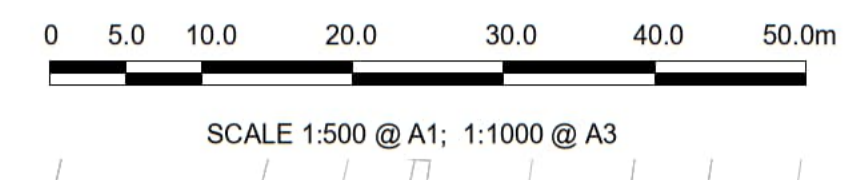
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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
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N4/M50 INTERCHANGE (JUNCTION 7)


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Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
 
 D STEWART
 A.T DALE
 Approved
 C.ACTON

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0011 | Sheet Number 11 of 31 | Status A | Rev M01 |

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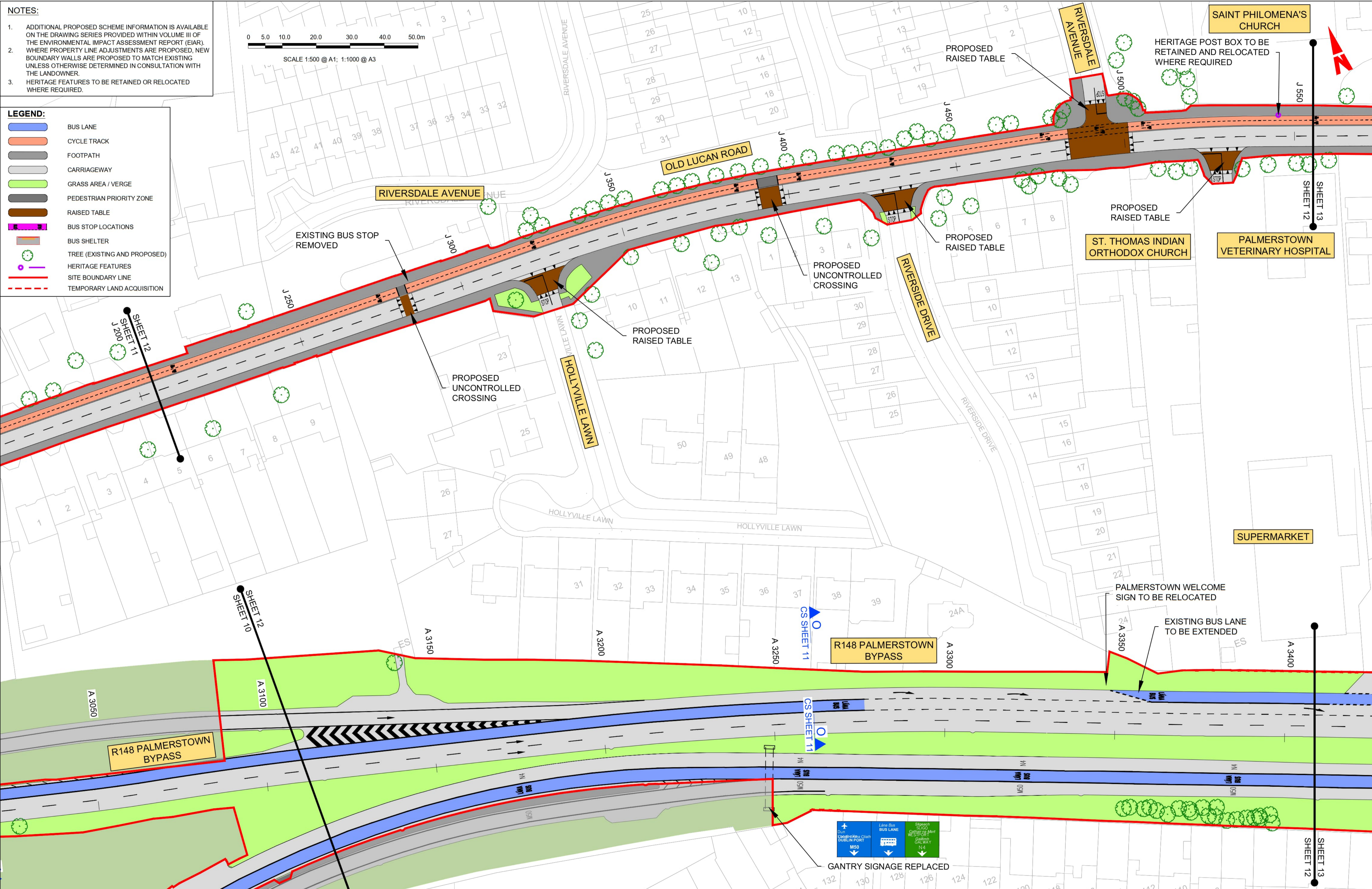
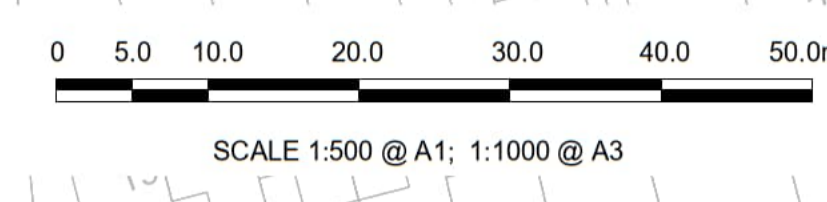
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- HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

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 | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

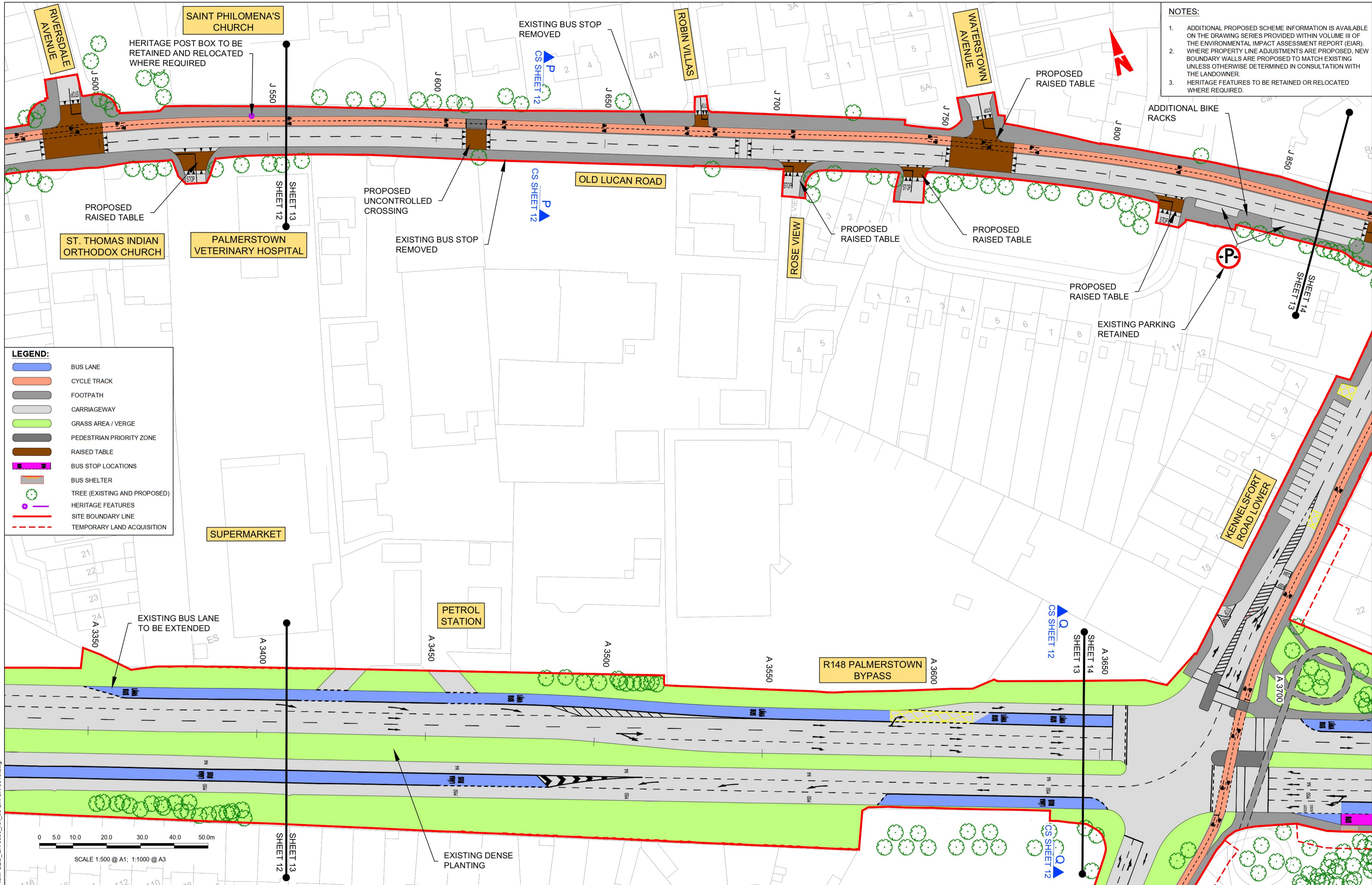
Date: 30/09/22
Project Code: BCIDA
Scale: 1:500 @ A1
1:1000 @ A3
Originator Code: ACM

Engineering Designer: **AECOM**
Checked: D. STEWART
Approved: A.T. DALE
CACTON

| | | | |
|--|-----------|----------|--|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| Drawing Title: CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing File Name: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME | | | |
| GENERAL ARRANGEMENT | | | |
| Sheet Number: 12 of 31 | Status: A | Rev: M01 | |

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 3. HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
 - GRASS AREA / VERGE
 - PEDESTRIAN PRIORITY ZONE
 - RAISED TABLE
 - BUS STOP LOCATIONS
 - BUS SHELTER
 - TREE (EXISTING AND PROPOSED)
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

AECOM **MOTT MACDONALD**

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

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

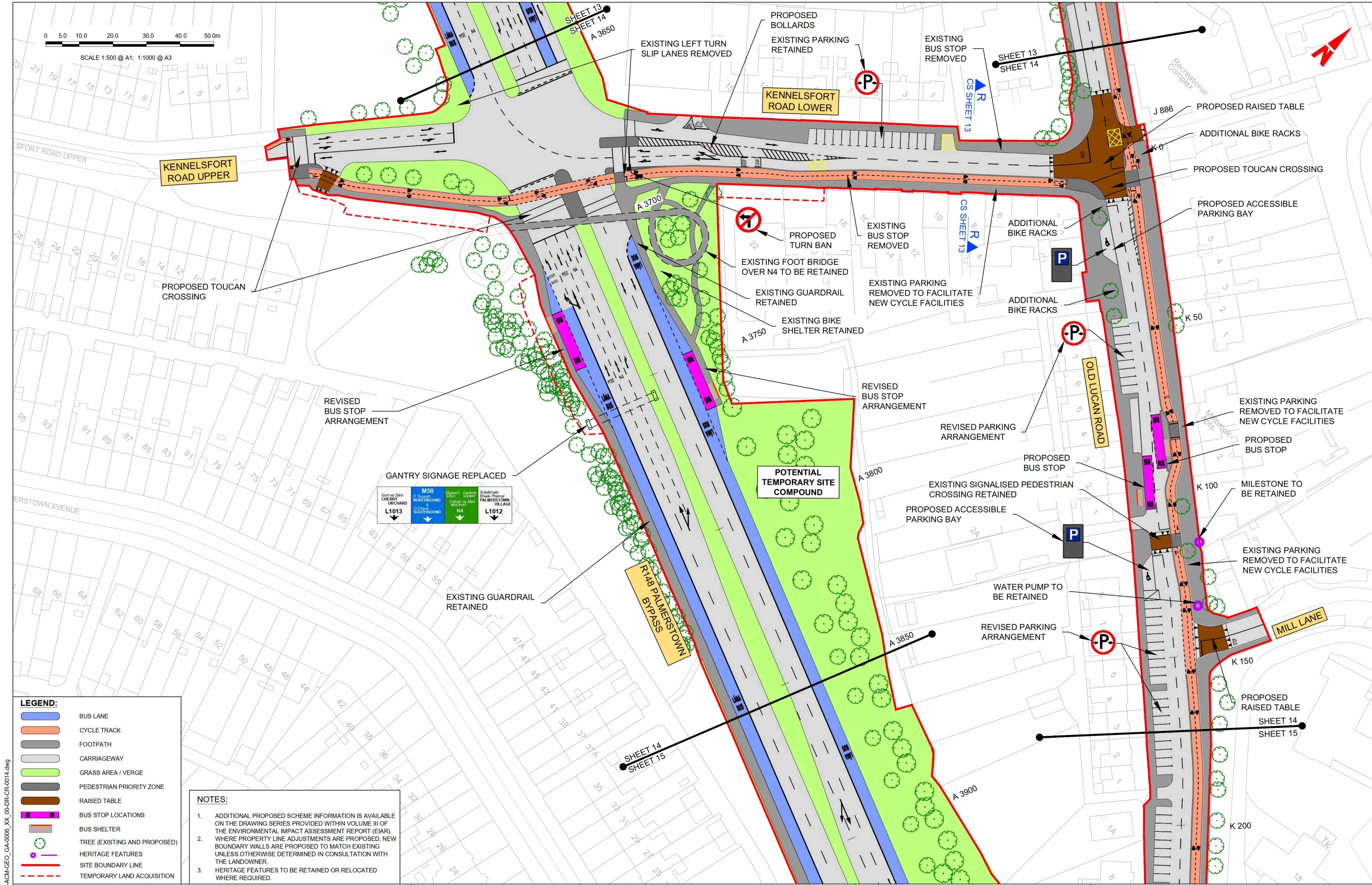
| | | | | |
|--------------|---------------------------|-----------|----------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 30/09/22 | 1:500 @ A1 1:1000 @ A3 | D STEWART | A.T DALE | C.ACTON |
| Project Code | Originator Code | QMS Code | | |
| BCIDA | ACM | | | |

| | | | |
|--|--------------|--------|-----|
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0013 | 13 of 31 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



KENNELSFORT ROAD UPPER

KENNELSFORT ROAD LOWER

PROPOSED TOUCAN CROSSING

REVISED BUS STOP ARRANGEMENT

GANTRY SIGNAGE REPLACED



POTENTIAL TEMPORARY SITE COMPOUND

R148 PALMERSTOWN BYPASS

EXISTING GUARDRAIL RETAINED

REVISED BUS STOP ARRANGEMENT

REVISED PARKING ARRANGEMENT

EXISTING SIGNALISED PEDESTRIAN CROSSING RETAINED

PROPOSED ACCESSIBLE PARKING BAY

WATER PUMP TO BE RETAINED

REVISED PARKING ARRANGEMENT

PROPOSED RAISED TABLE

ADDITIONAL BIKE RACKS

PROPOSED TOUCAN CROSSING

PROPOSED ACCESSIBLE PARKING BAY

ADDITIONAL BIKE RACKS

PROPOSED BUS STOP

EXISTING PARKING REMOVED TO FACILITATE NEW CYCLE FACILITIES

PROPOSED BUS STOP

MILESTONE TO BE RETAINED

EXISTING PARKING REMOVED TO FACILITATE NEW CYCLE FACILITIES

MILL LANE

PROPOSED RAISED TABLE

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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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

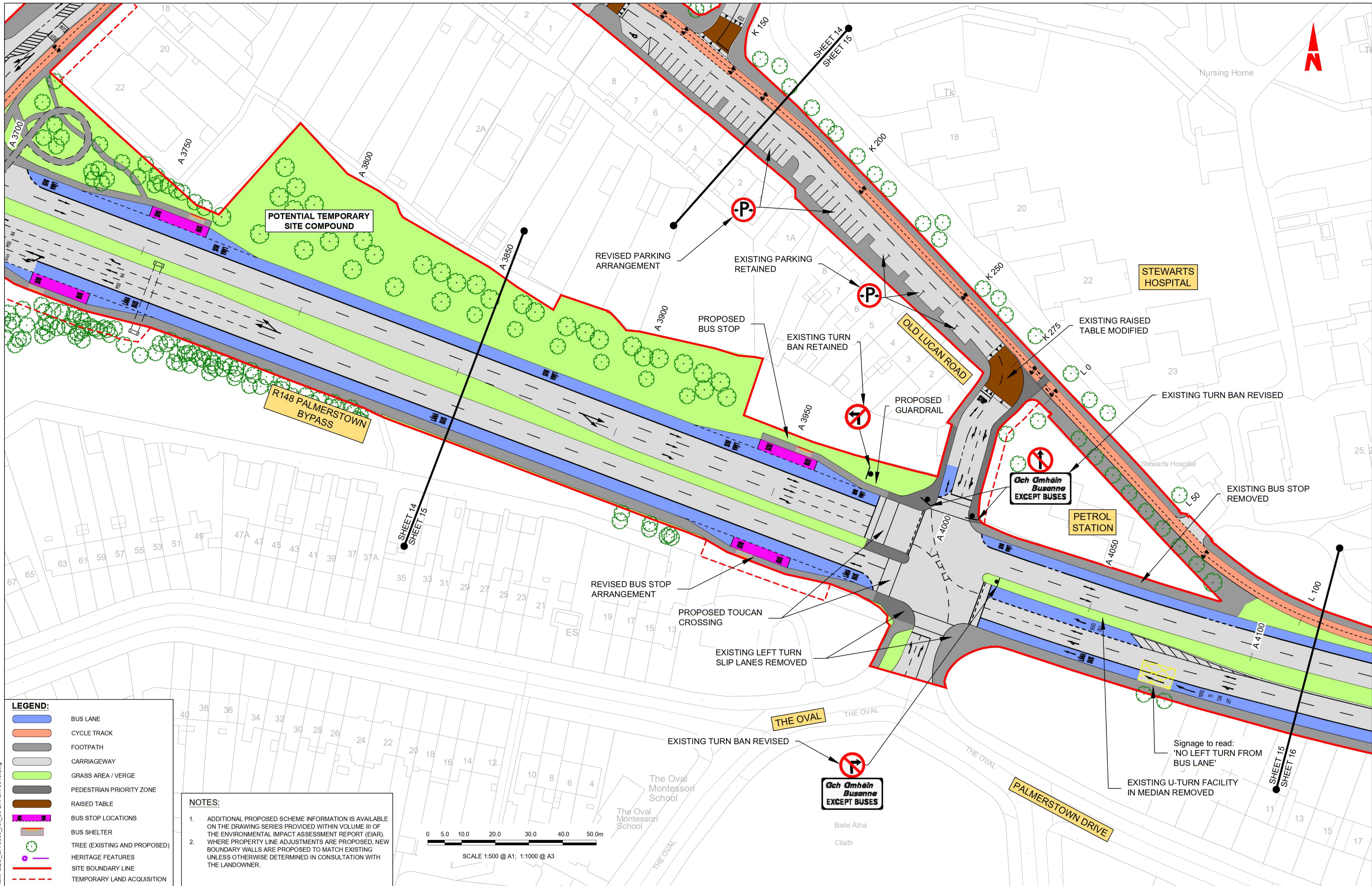
Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22 | Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: D STEWART | Checked: A T DALE | Approved: C ACTON

Project Code: BCIDA | Originator Code: ACM | QMS Code:

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0014 | Sheet Number: 14 of 31 | Status: A | Rev: M01 |

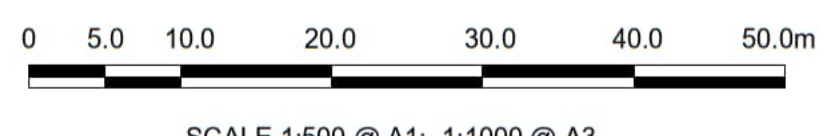


LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
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Údarás Náisiúnta Iompair
National Transport Authority

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

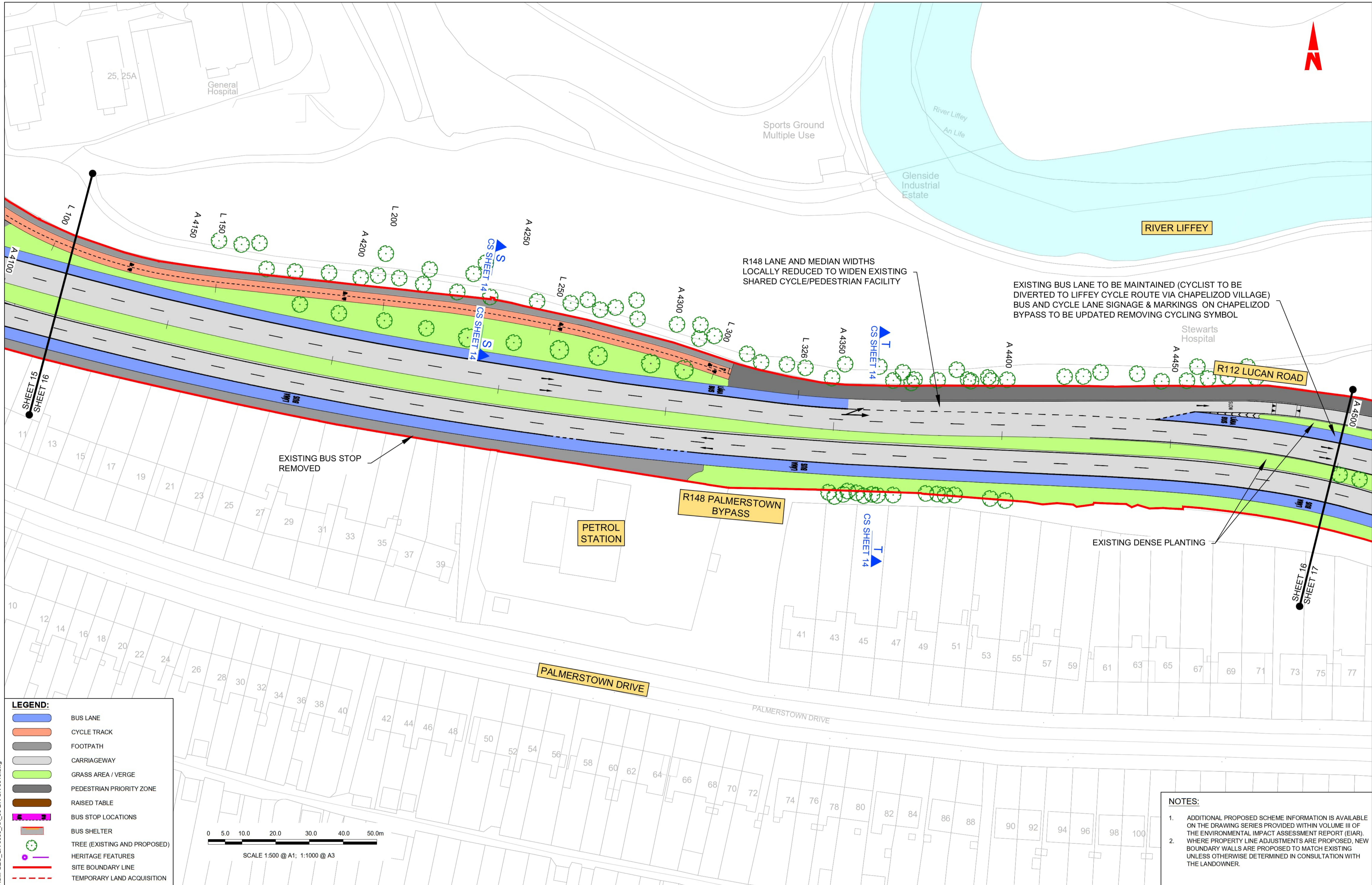
Project Code: BCIDA
Originator Code: ACM

Engineering Designer

AECOM **MOTT MACDONALD**

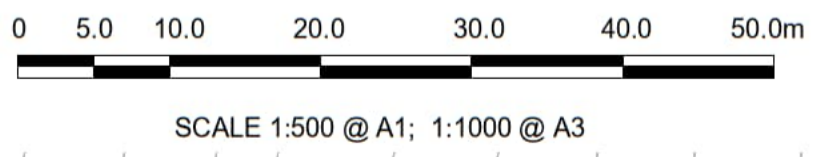
Drawn: D STEWART
Checked: A T DALE
Approved: C ACTON

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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0015 | Sheet Number 15 of 31 | Status A | Rev M01 |



LEGEND:

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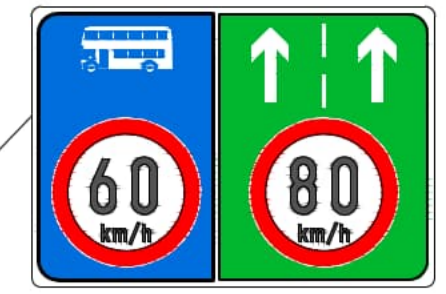
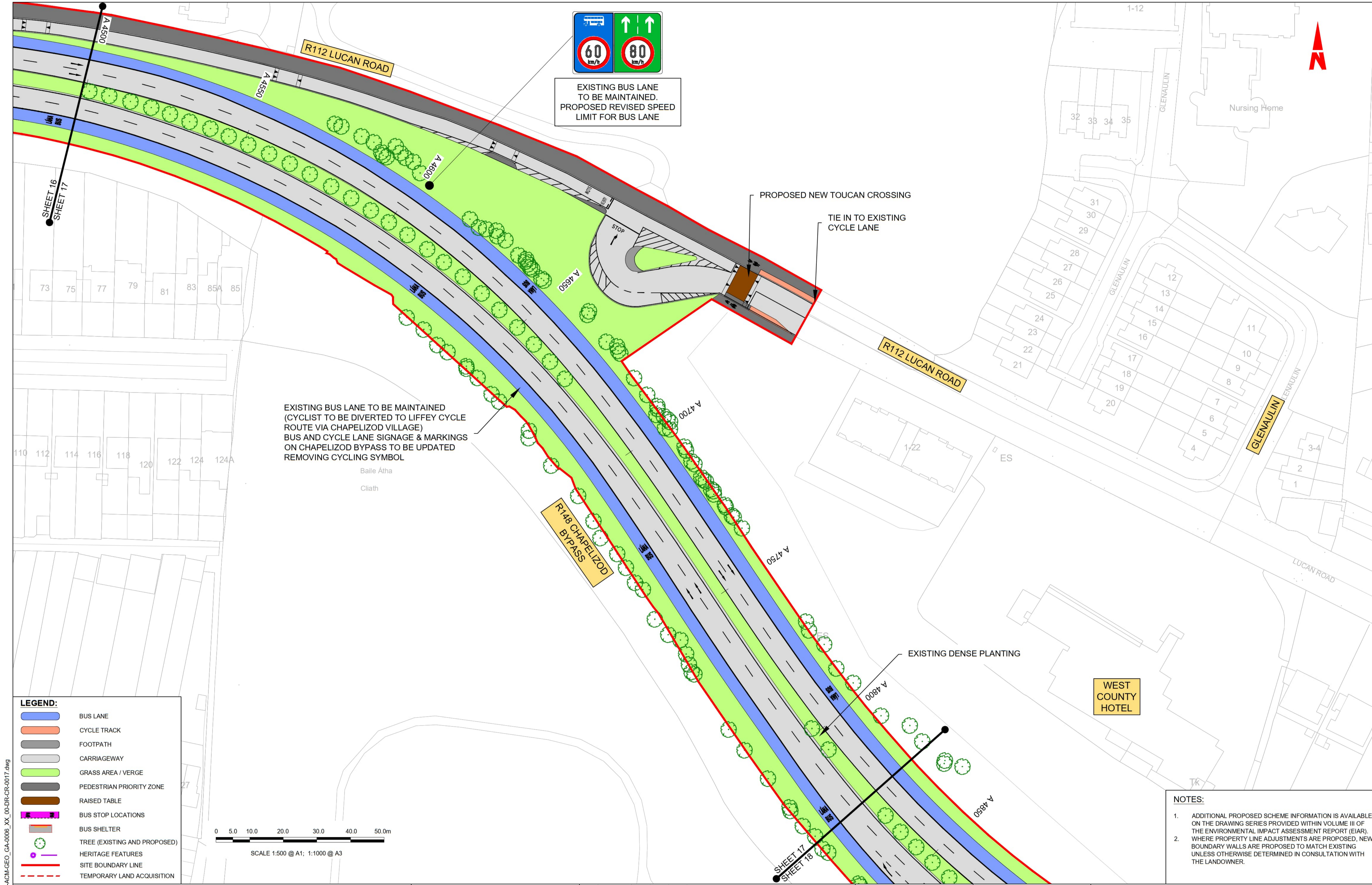


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|---|--|---|-------|-------------------------------|-----------------------------|--|-------|-------------------------------------|-----|----------|----|----|----|-----------------------------|--|--|---|
| Rev | Date | Dm | Chk'd | App'd | Description | | | | | | | | | | | | |
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING | | | | | | | | | | | | |
| <p>Date</p> <p>30/09/22</p> | | <p>Scale</p> <p>1:500 @ A1 1:1000 @ A3</p> | | <p>Drawn</p> <p>D STEWART</p> | | <p>Checked</p> <p>A.T DALE</p> | | <p>Approved</p> <p>C. ACTON</p> | | | | | | | | | |
| <p>Project Code</p> <p>BCIDA</p> | | <p>Originator Code</p> <p>ACM</p> | | <p>QMS Code</p> | | <p>Drawing File Name</p> <p>BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0016</p> | | <p>Sheet Number</p> <p>16 of 31</p> | | | | | | | | | |
| | | | | | | <p>Status</p> <p>A</p> | | <p>Rev</p> <p>M01</p> | | | | | | | | | |

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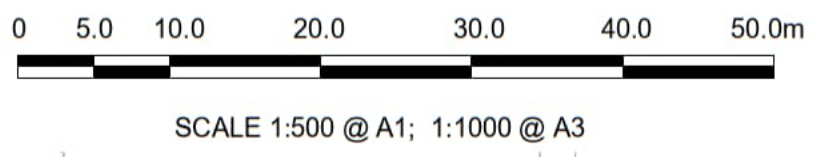
EXISTING BUS LANE TO BE MAINTAINED.
PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING BUS LANE TO BE MAINTAINED
(CYCLIST TO BE DIVERTED TO LIFFEY CYCLE ROUTE VIA CHAPELIZOD VILLAGE)
BUS AND CYCLE LANE SIGNAGE & MARKINGS ON CHAPELIZOD BYPASS TO BE UPDATED
REMOVING CYCLING SYMBOL

Baile Átha
Cliath

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
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Client: **NTA**
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National Transport Authority

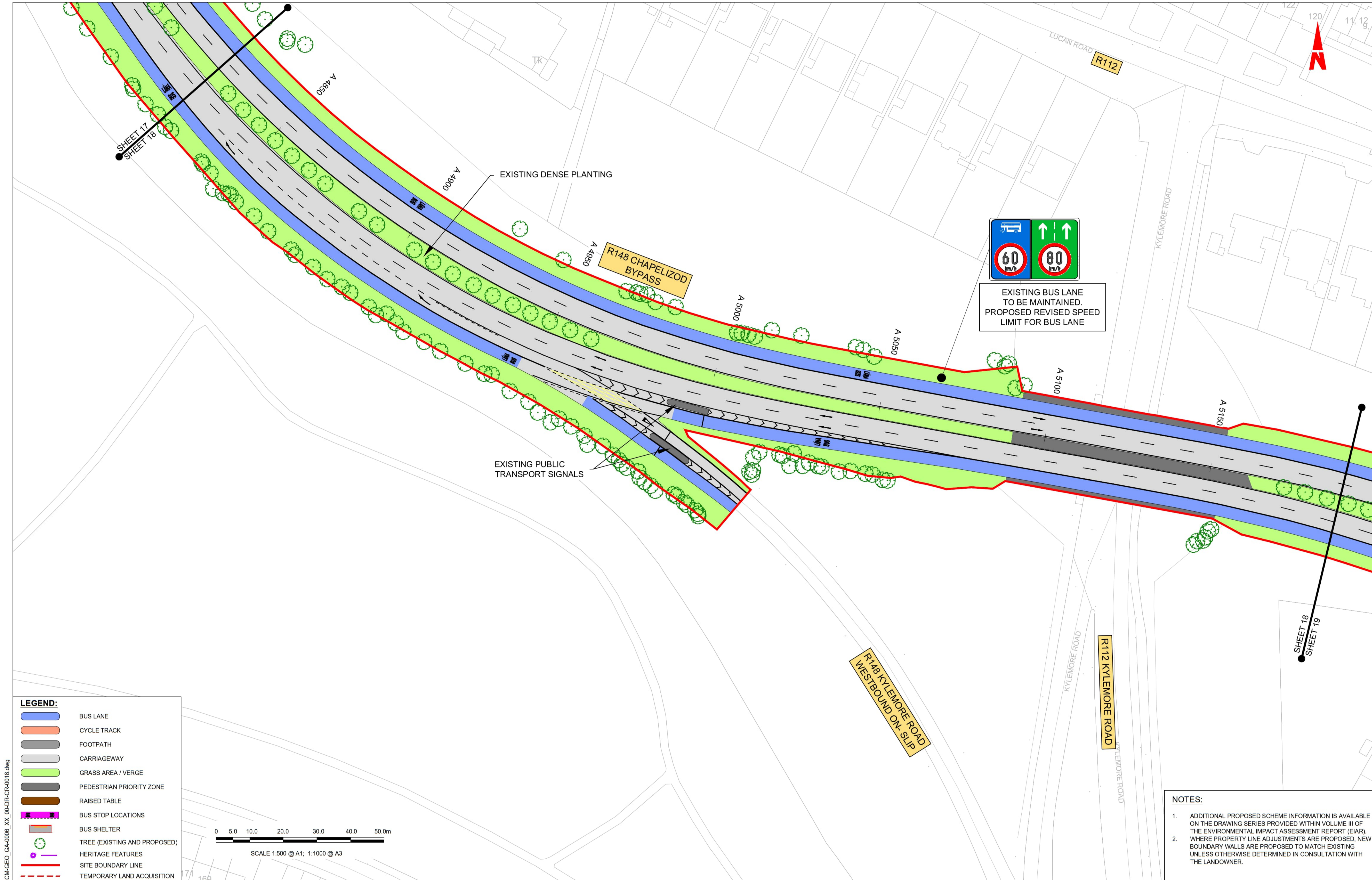
Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: D STEWART
Checked: A.T DALE
Approved: C.ACTON

Project Code: BCIDA
Originator Code: ACM
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| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0017 | Sheet Number: 17 of 31 | Status: A | Rev: M01 |

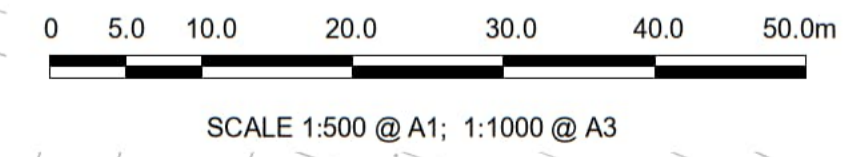
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

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 PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA
Originator Code: ACM

Drawn: D STEWART
Checked: A.T DALE
Approved: C. ACTON

QMS Code:

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

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

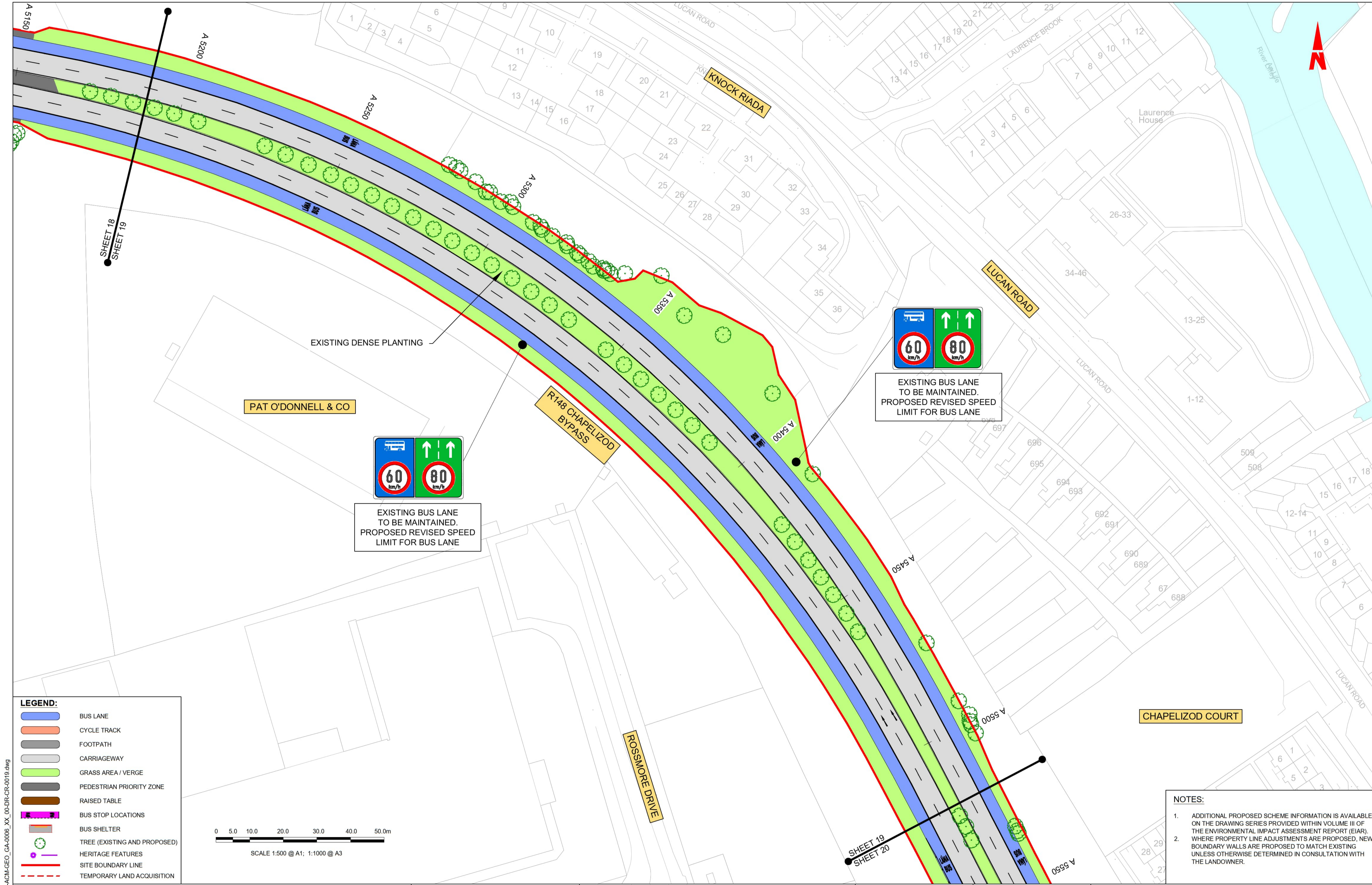
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Sheet Number: 18 of 31

Status: A

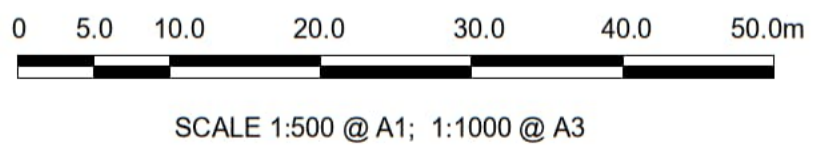
Rev: M01

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



EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

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

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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM**
MOTT MACDONALD

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Drawn: D STEWART
Checked: A.T DALE
Approved: C. ACTON

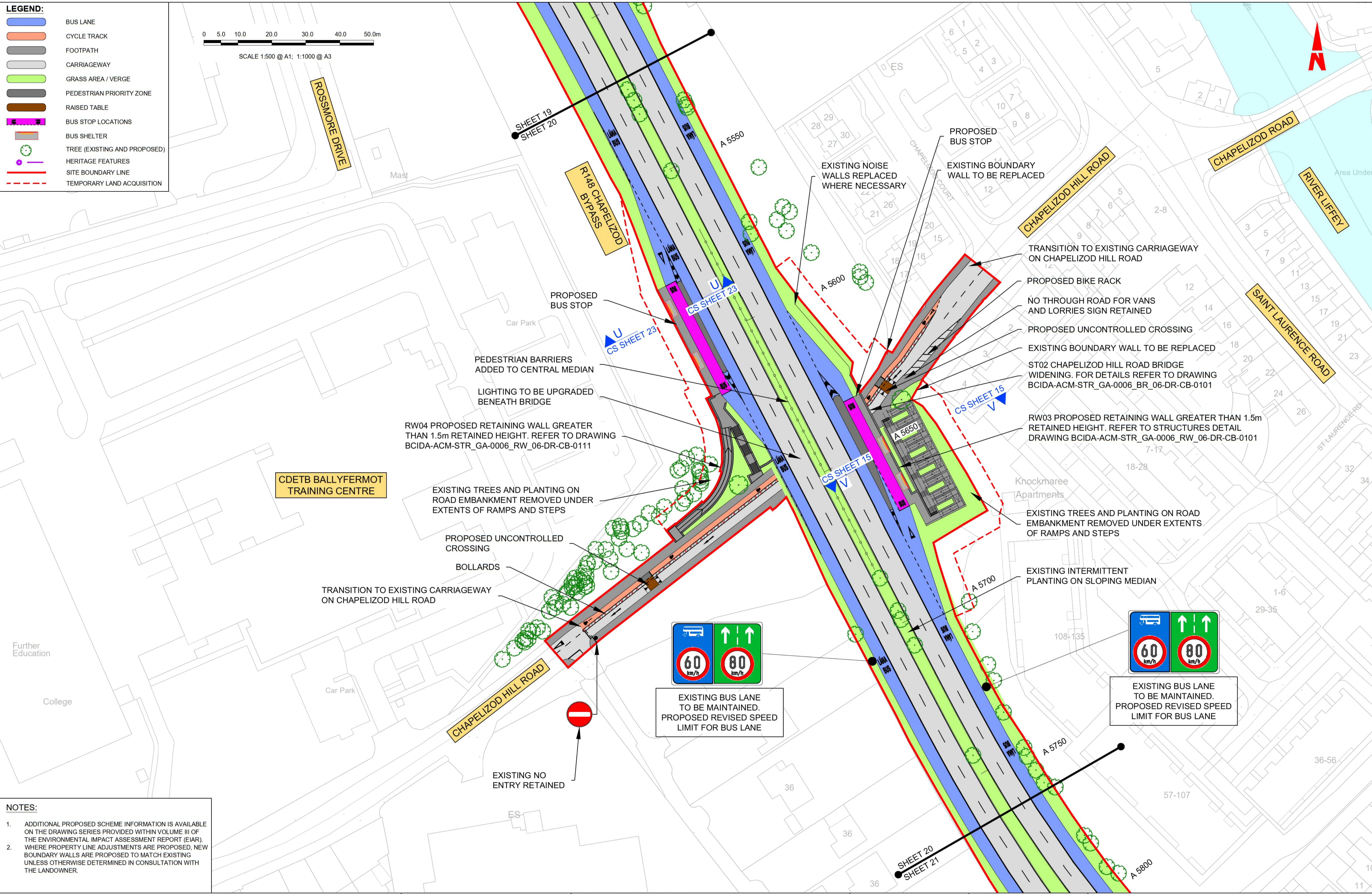
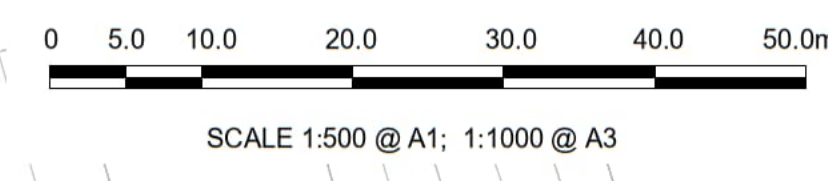
Project Code: BCIDA
Originator Code: ACM
QMS Code:

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0019 | Sheet Number: 19 of 31 | Status: A | Rev: M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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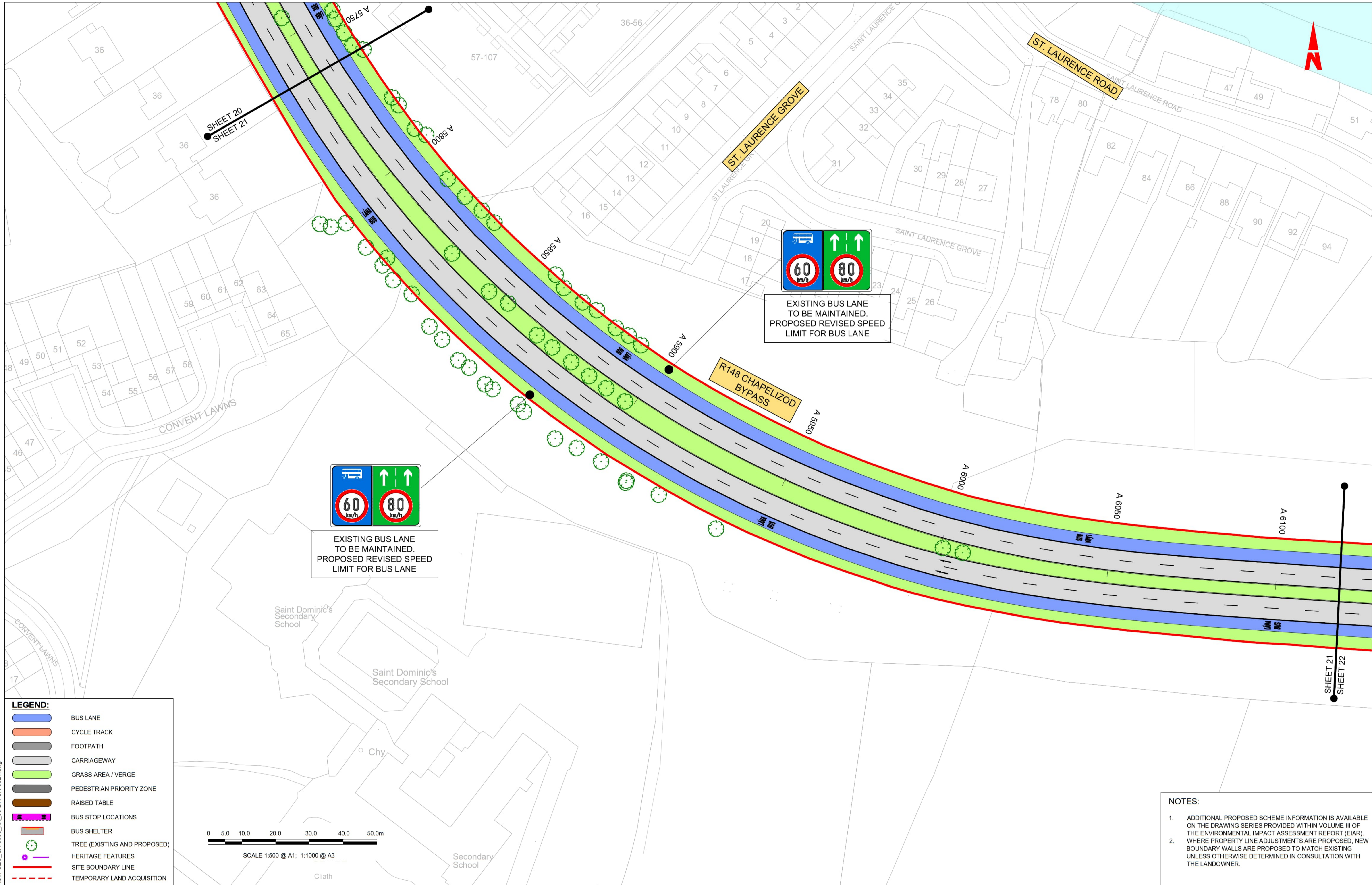
- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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

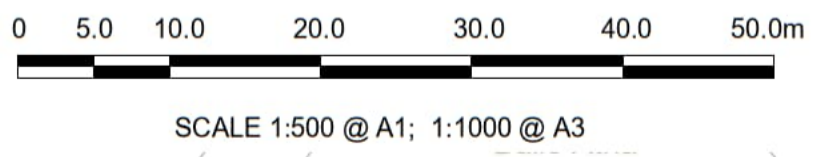
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|---|--|--|---|

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



EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

- NOTES:**
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| Rev | Date | Dm | Chk'd | App'd | Description |
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client
 NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
 AECOM
 MOTT MACDONALD

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 GENERAL ARRANGEMENT

Drawing File Name
 BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0021


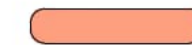


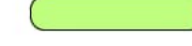


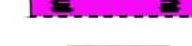
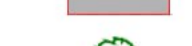




Sheet Number
 21 of 31

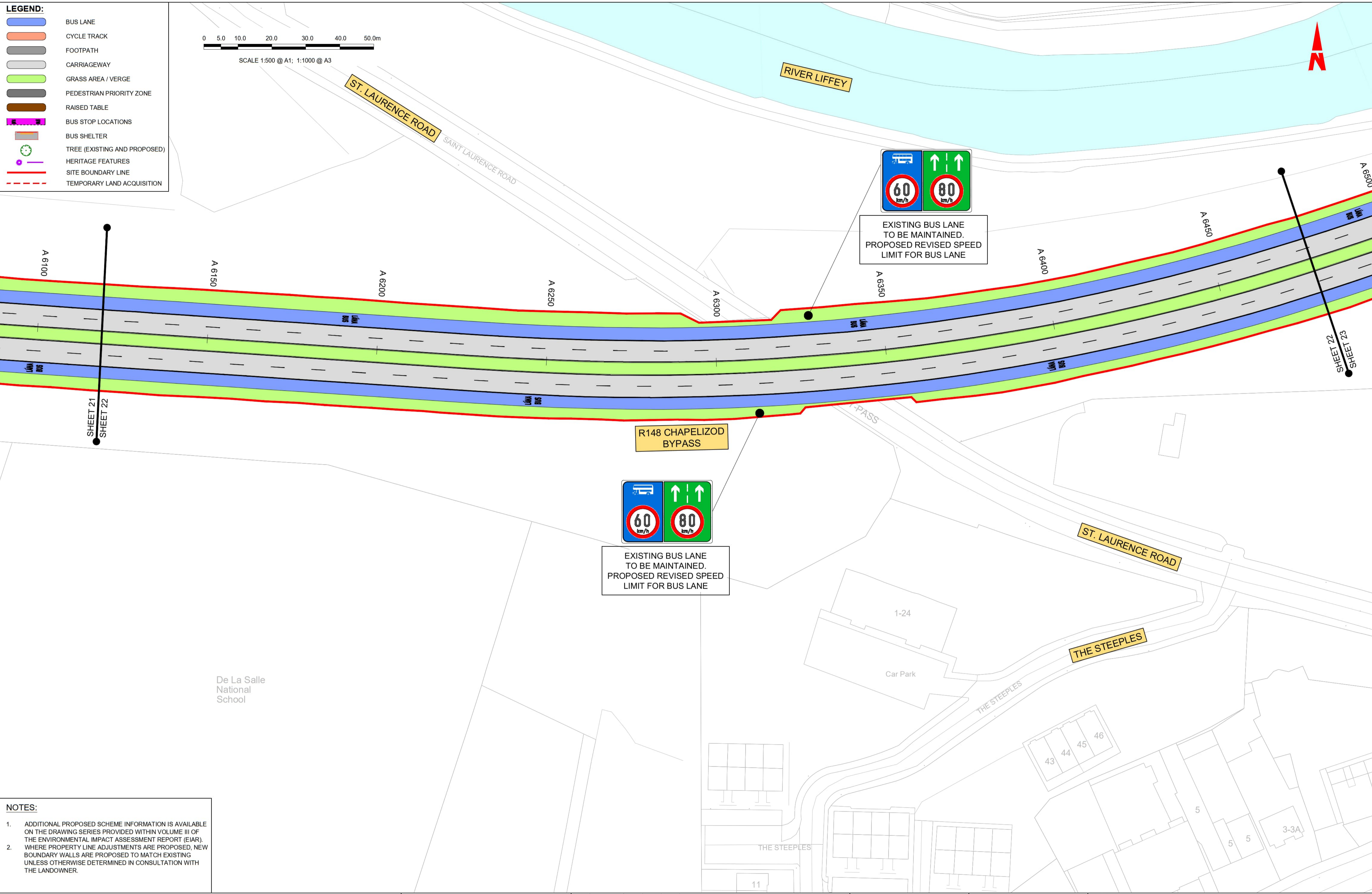
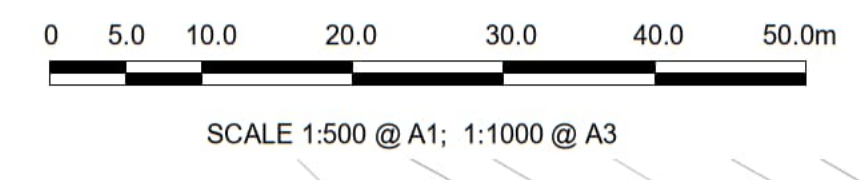
Status
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Rev
 M01

| | | | | |
|--------------|---------------------------|-----------|----------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 30/09/22 | 1:500 @ A1 1:1000 @ A3 | D STEWART | A.T.DALE | C.ACTON |
| Project Code | Originator Code | QMS Code | | |
| BCIDA | ACM | | | |

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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Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.
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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
 

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

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

Drawing File Name
 BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0022

Sheet Number
 22 of 31


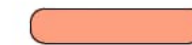


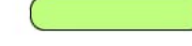


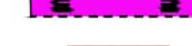
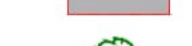




Status
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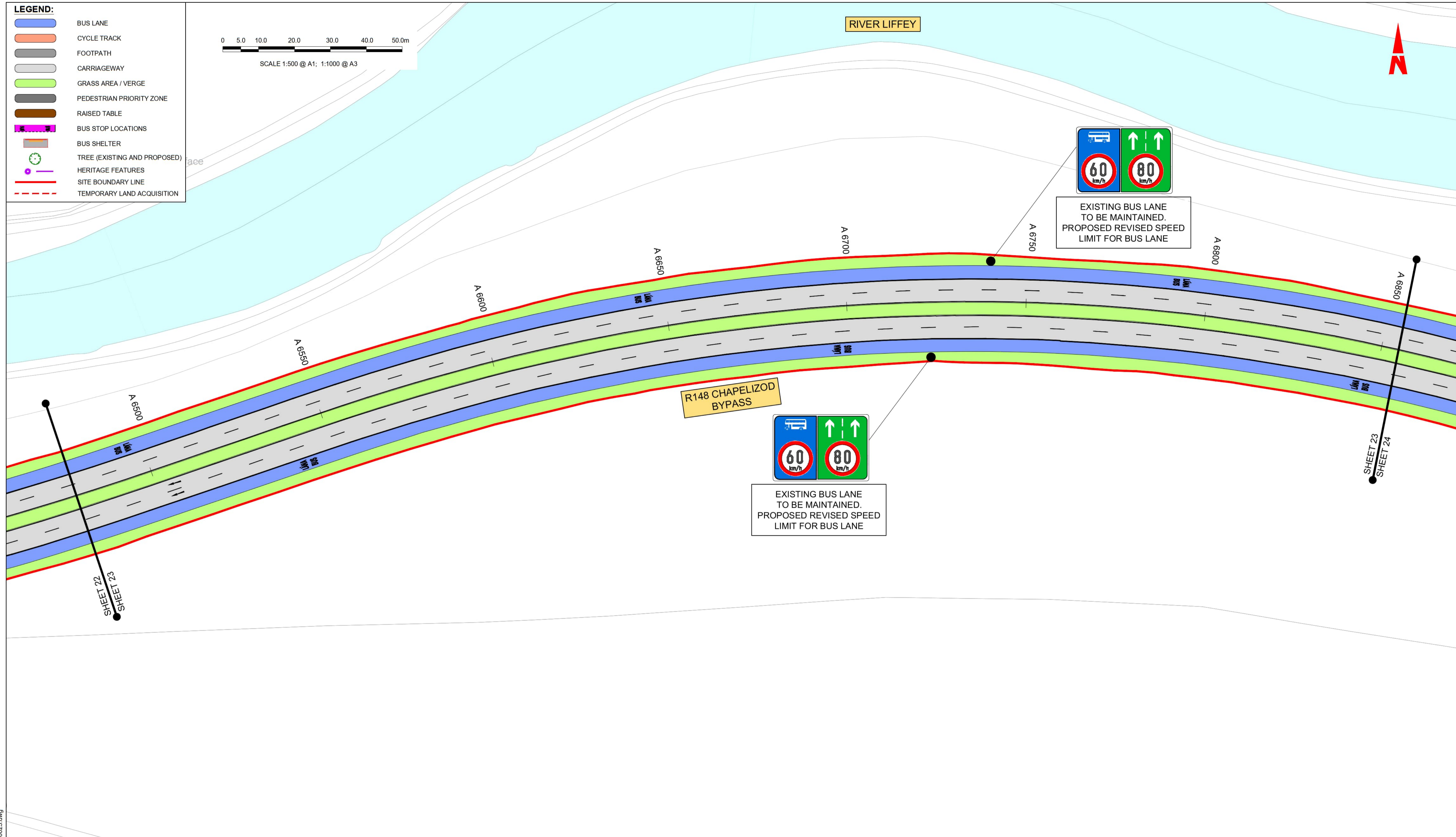
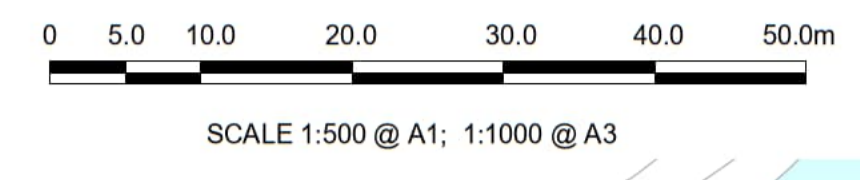
Rev
 M01

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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



R148 CHAPELIZOD BYPASS

EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

SHEET 22
SHEET 23

SHEET 23
SHEET 24

ST. LAURENCE ROAD
SAINT LAURENCE ROAD

- NOTES:**
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

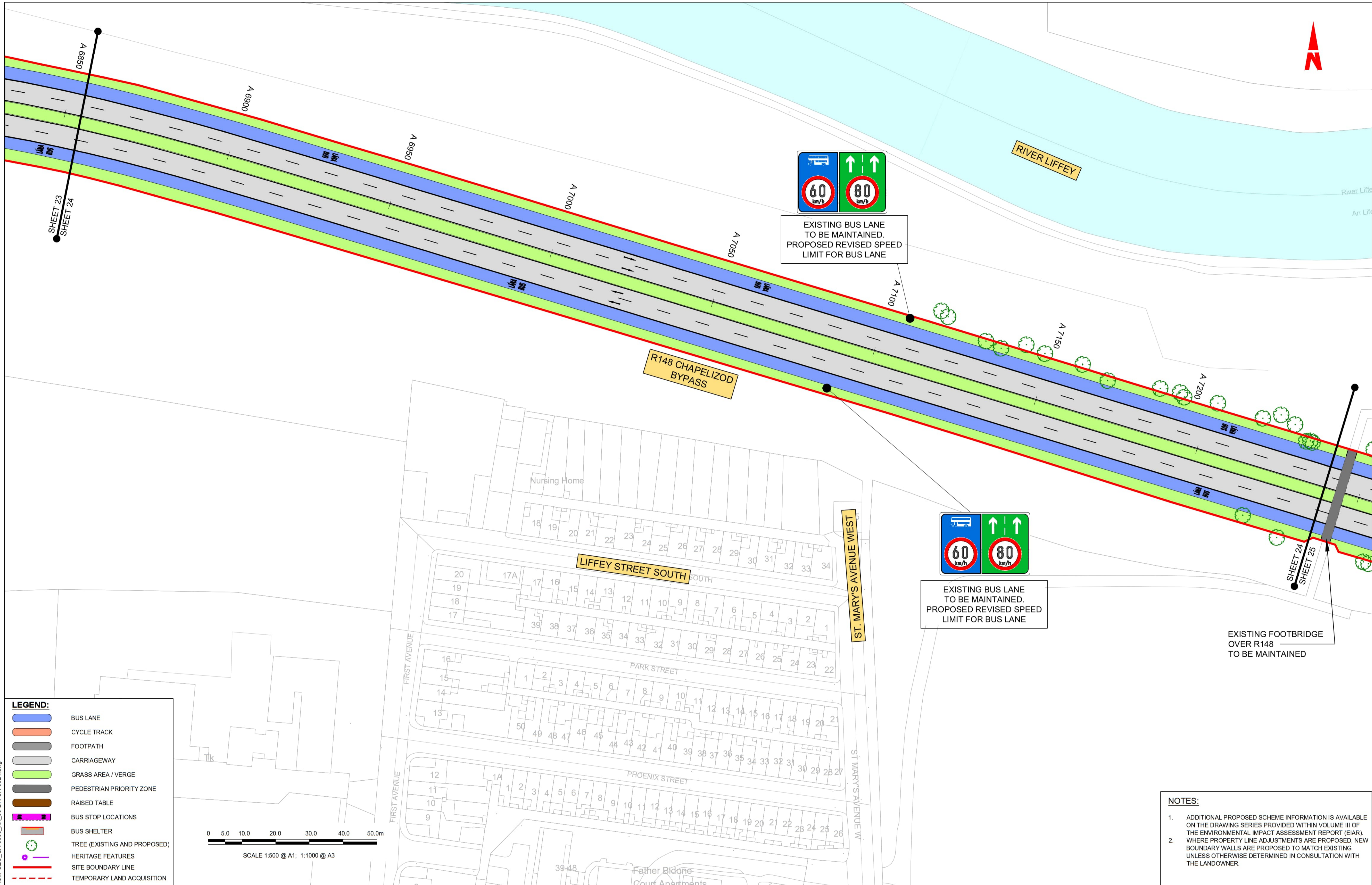
Drawn: D STEWART
Checked: A.T DALE
Approved: C. ACTON

Project Code: BCIDA
Originator Code: ACM

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0023 | Sheet Number: 23 of 31 | Status: A | Rev: M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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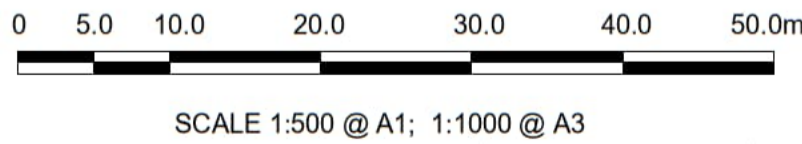
EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

EXISTING FOOTBRIDGE OVER R148 TO BE MAINTAINED

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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|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

Client

Engineering Designer

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

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

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0024

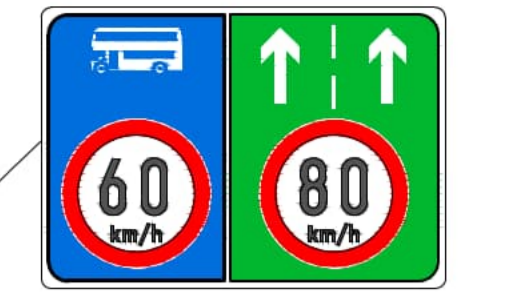
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Status: A

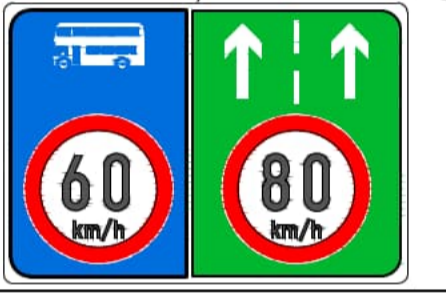
Rev: M01

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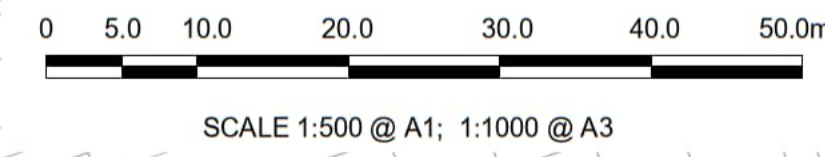
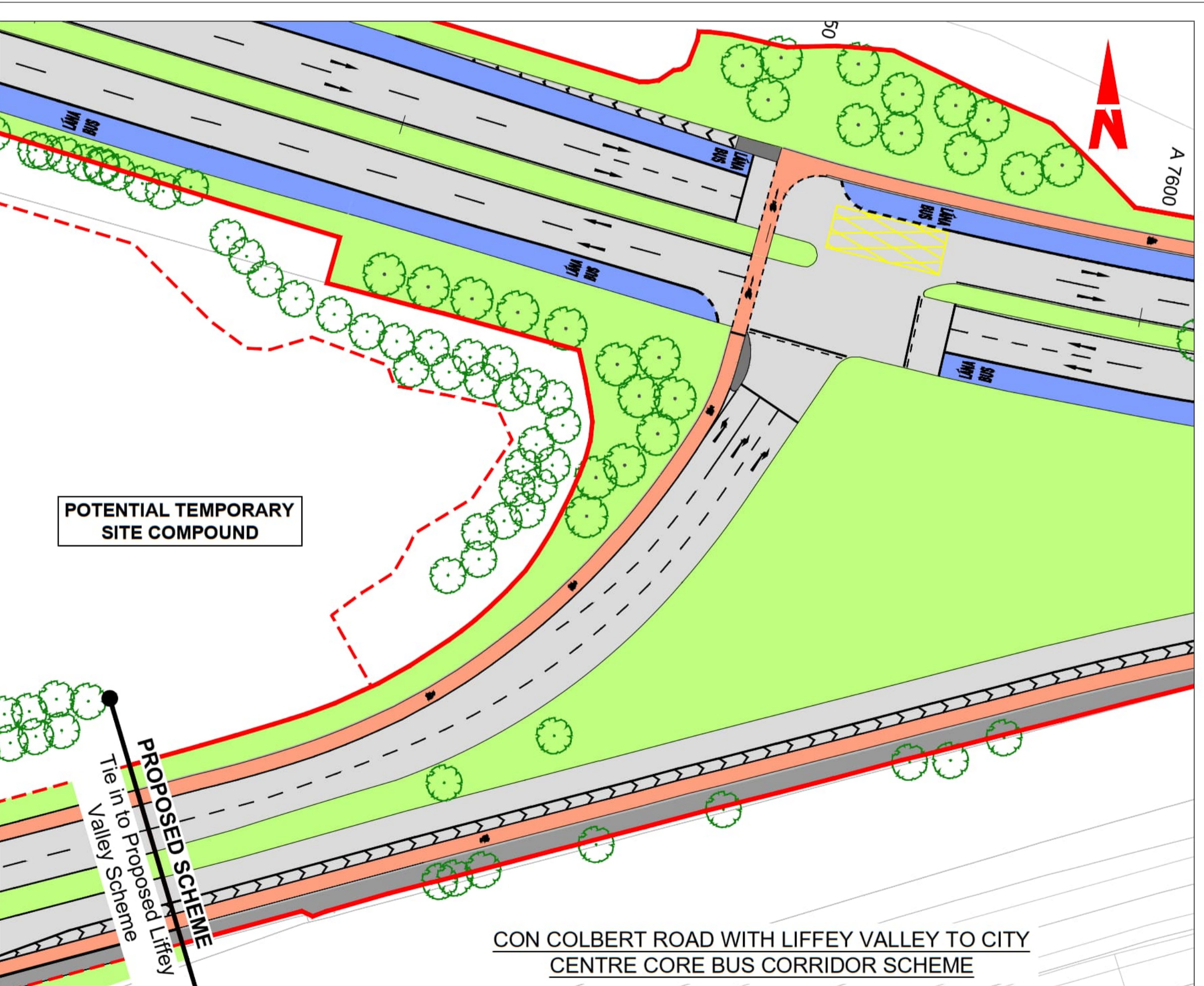
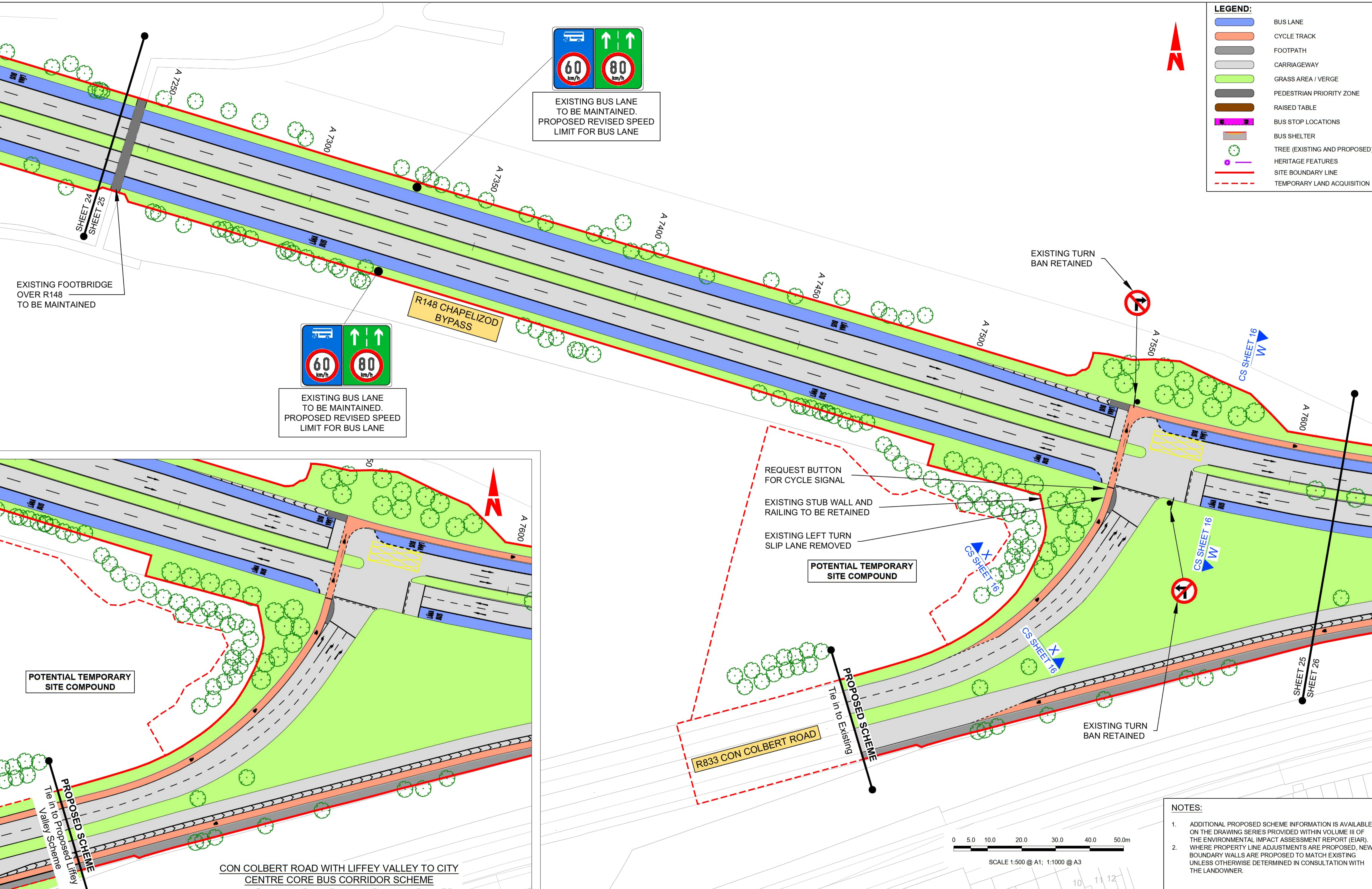
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|--|------------------------------|
| | BUS LANE |
| | CYCLE TRACK |
| | FOOTPATH |
| | CARRIAGEWAY |
| | GRASS AREA / VERGE |
| | PEDESTRIAN PRIORITY ZONE |
| | RAISED TABLE |
| | BUS STOP LOCATIONS |
| | BUS SHELTER |
| | TREE (EXISTING AND PROPOSED)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



EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE



EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE



NOTES:

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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|----------|----|-------|-------|-----------------------------|
| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**


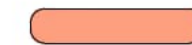


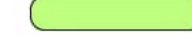


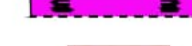





Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D STEWART
 Checked: A.T DALE
 Approved: C.ACTON

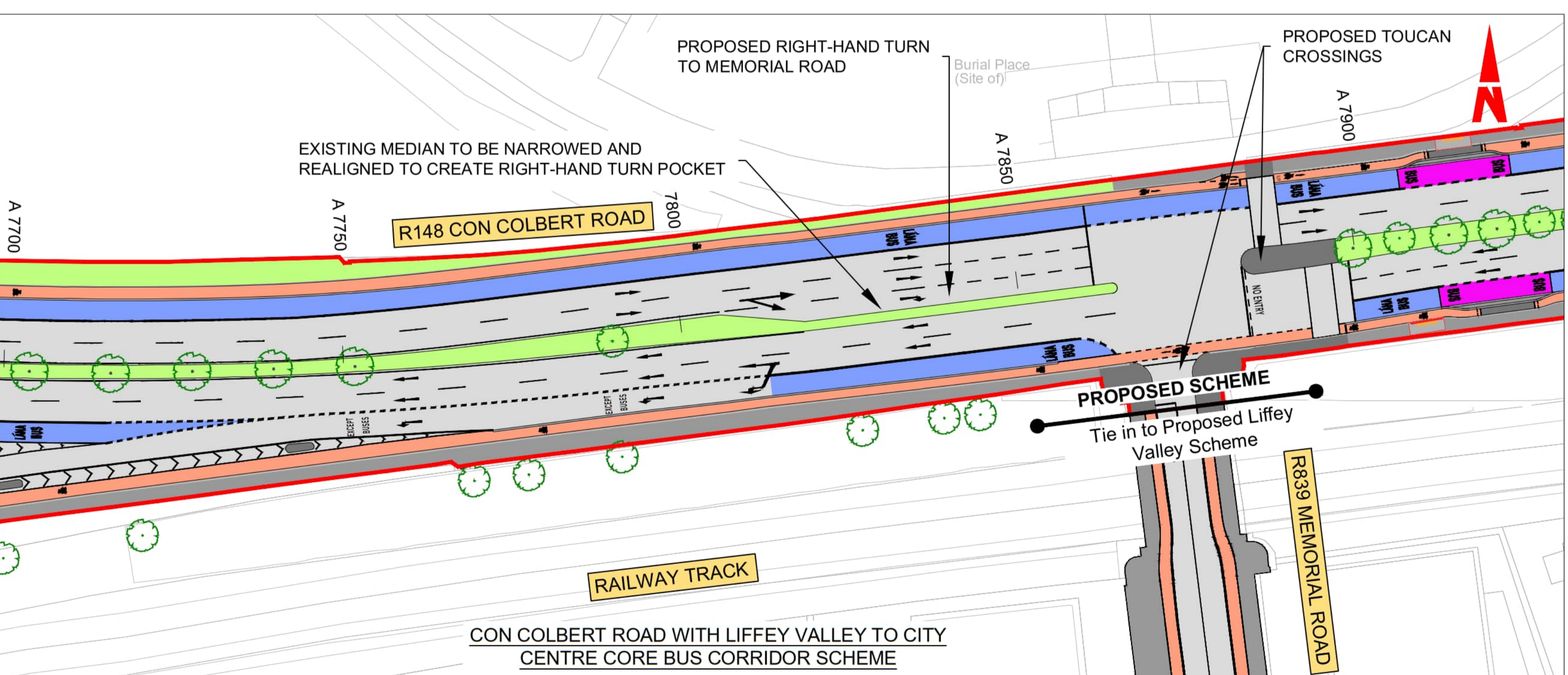
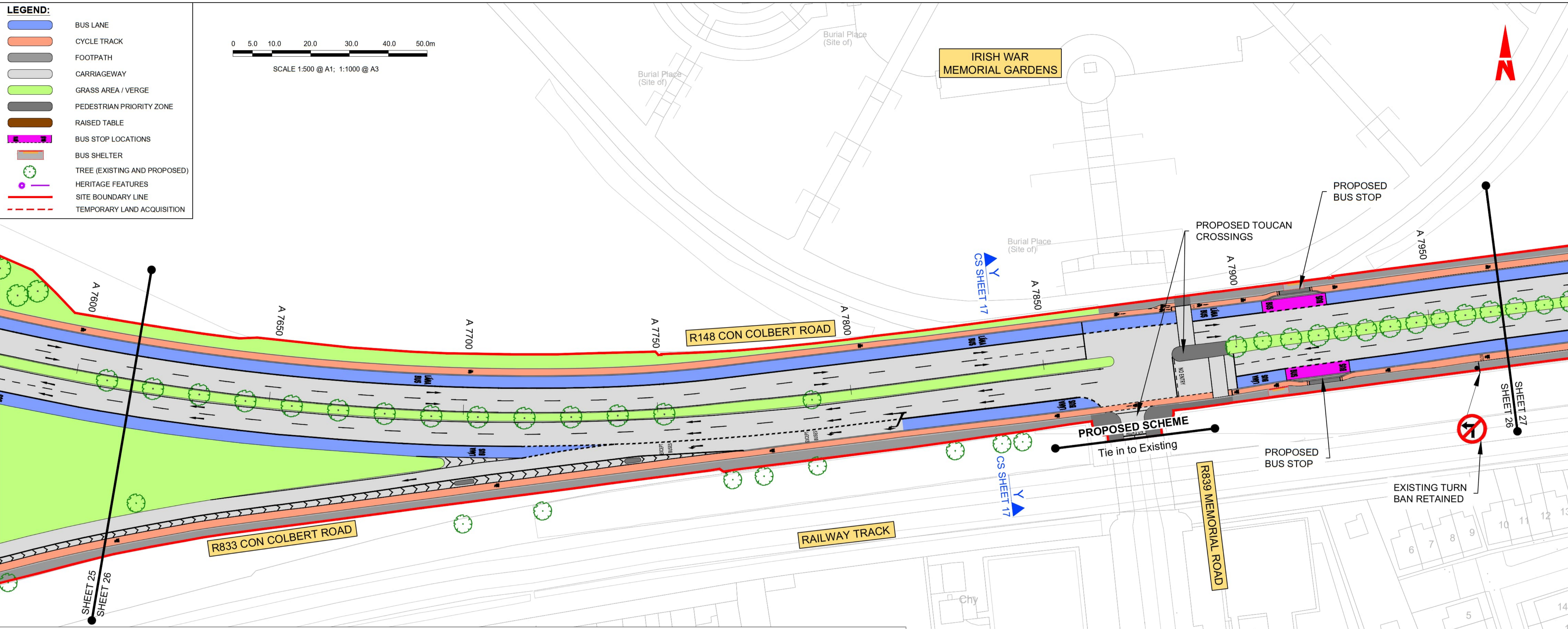
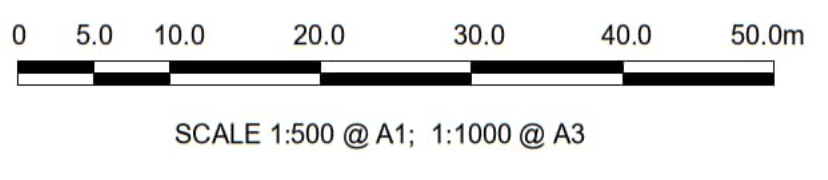
Project Code: BCIDA
 Originator Code: ACM
 QMS Code:

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|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0025 | Sheet Number: 25 of 31 | 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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NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
AECOM **MOTT MACDONALD**
 Drawn: D STEWART
 Checked: A.T DALE
 Approved: C.ACTON

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 GENERAL ARRANGEMENT

Drawing File Name
 BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0026














Sheet Number
 26 of 31

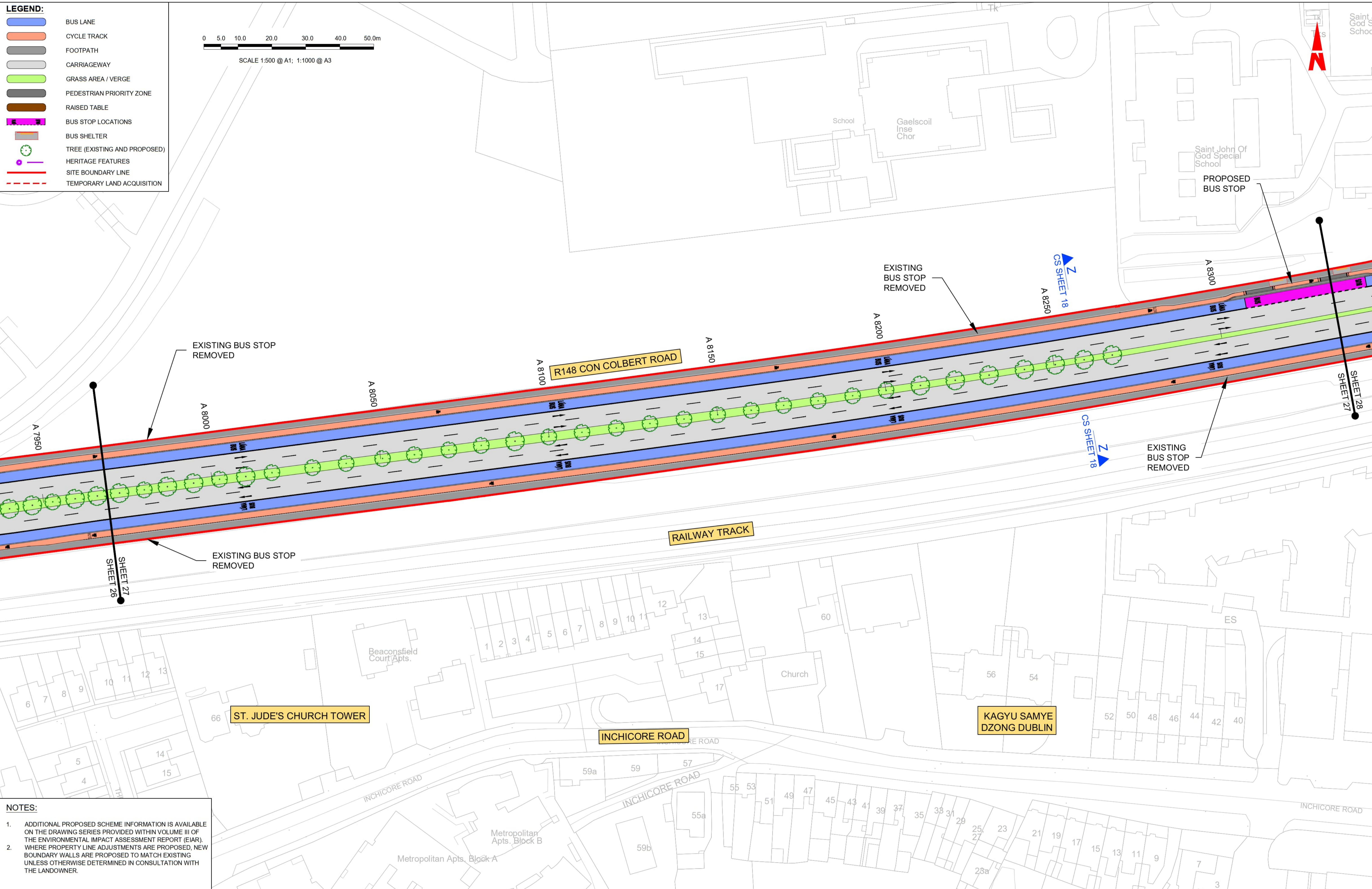
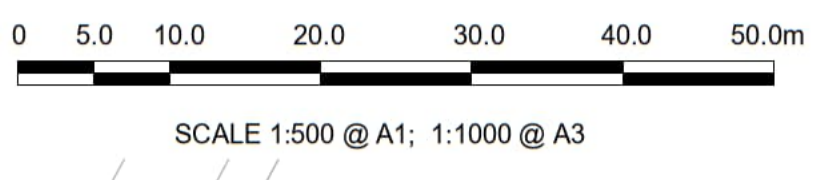
Status
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Rev
 M01

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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 | Dm | Chk'd | App'd | Description |
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDA
 Originator Code: ACM

Drawn: D STEWART
 Checked: A T DALE
 Approved: C ACTON

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


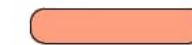


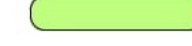


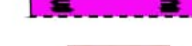
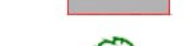




Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

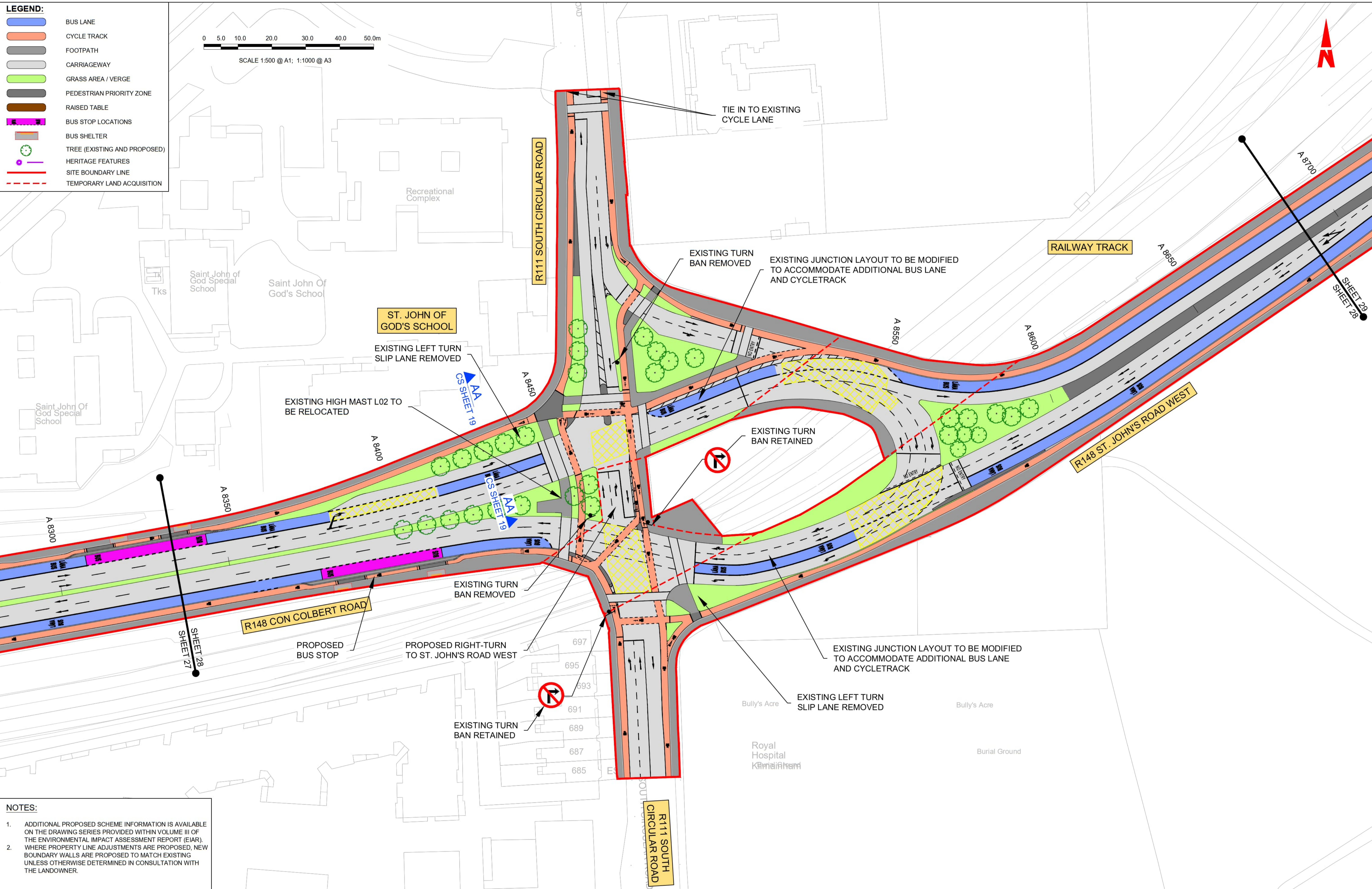
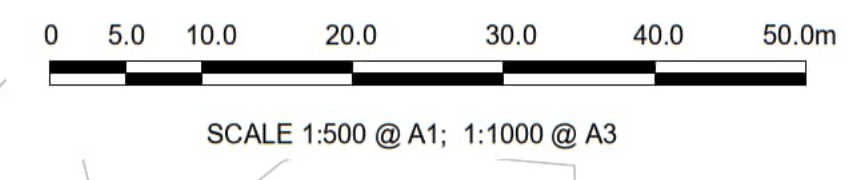
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 Sheet Number: 27 of 31
 Status: A
 Rev: M01

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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

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 National Transport Authority


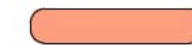


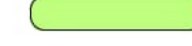


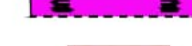
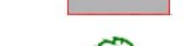




Engineering Designer
 

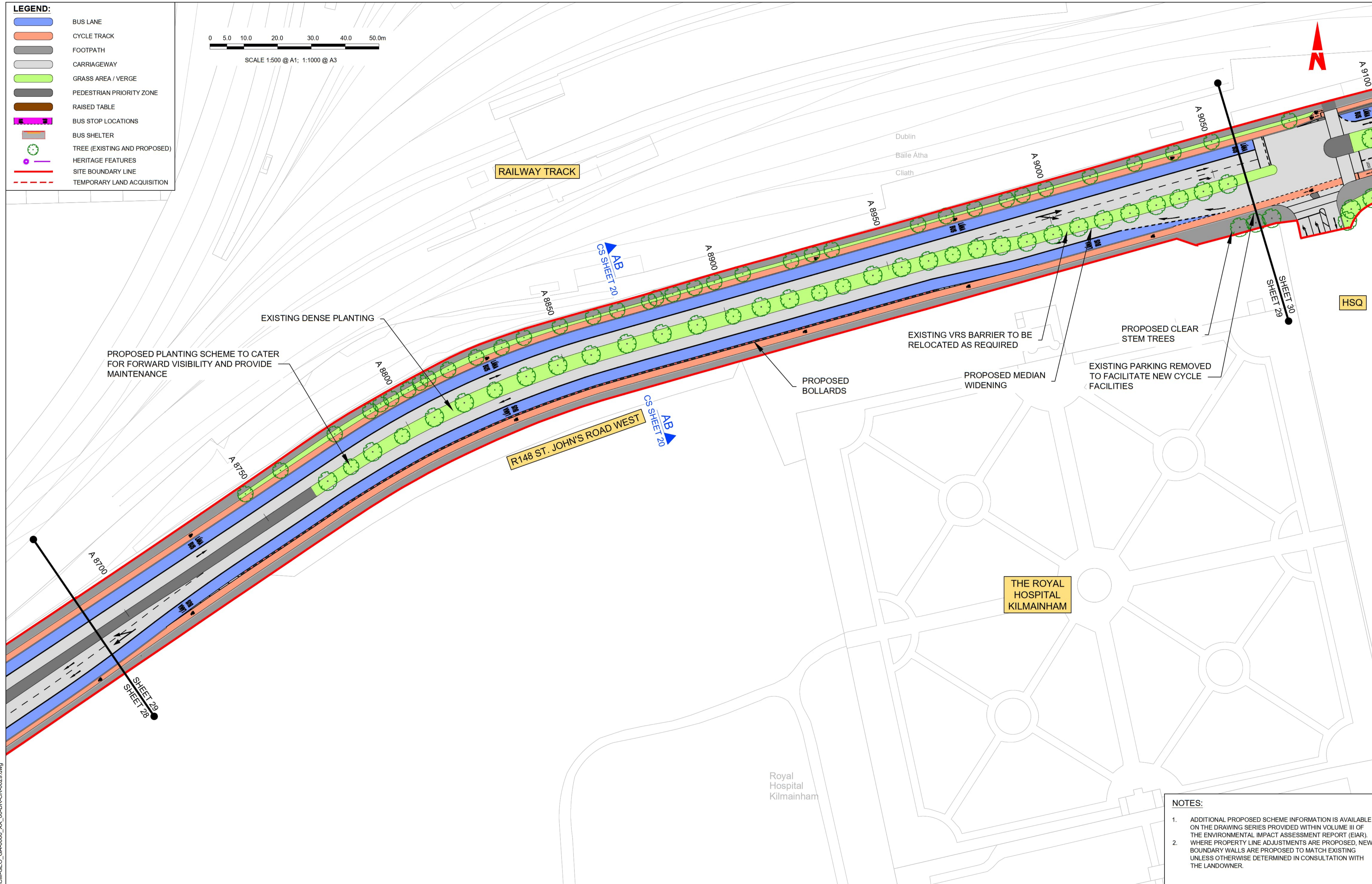
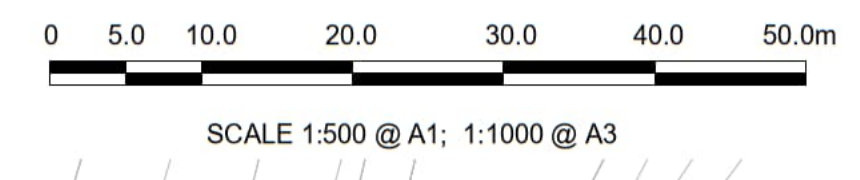
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| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0028 | Sheet Number 28 of 31 | 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 | Dm | Chk'd | App'd | Description |
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** **MOTT MACDONALD**


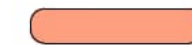


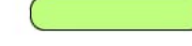


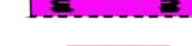
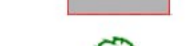




Date: 30/09/22 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: D STEWART | Checked: A.T DALE | Approved: C.ACTON

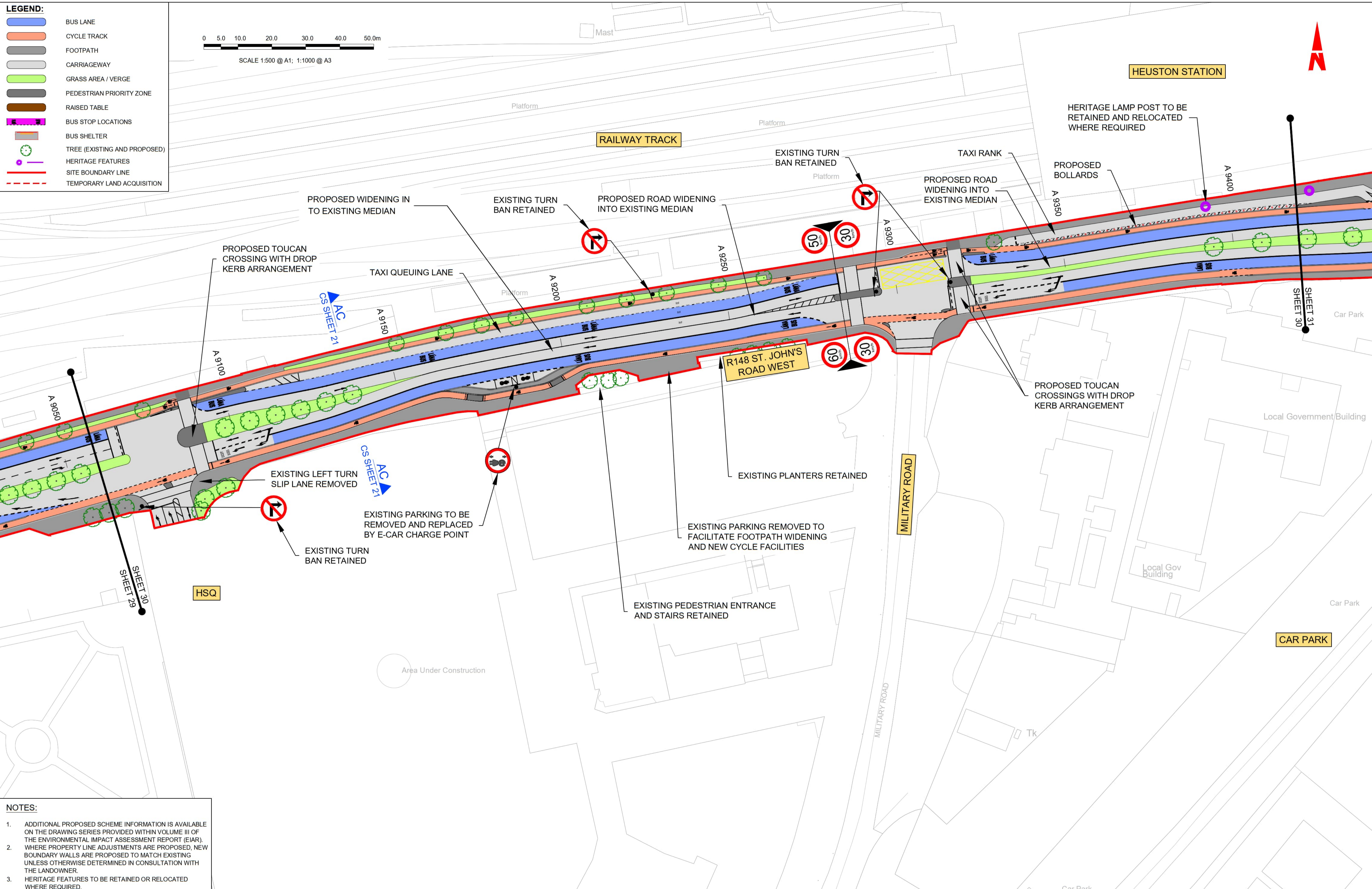
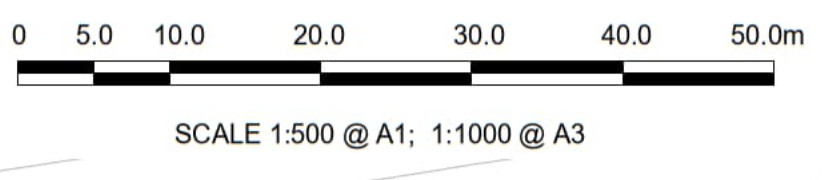
Project Code: BCIDA | Originator Code: ACM | QMS Code:

| | | | |
|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0029 | Sheet Number: 29 of 31 | 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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 2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.
 3. HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

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 d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus. The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superseded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.

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

Engineering Designer: **AECOM** **MOTT MACDONALD**

Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: D STEWART
 Checked: A.T DALE
 Approved: C.ACTON





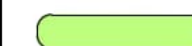








Project Code: BCIDA
 Originator Code: ACM

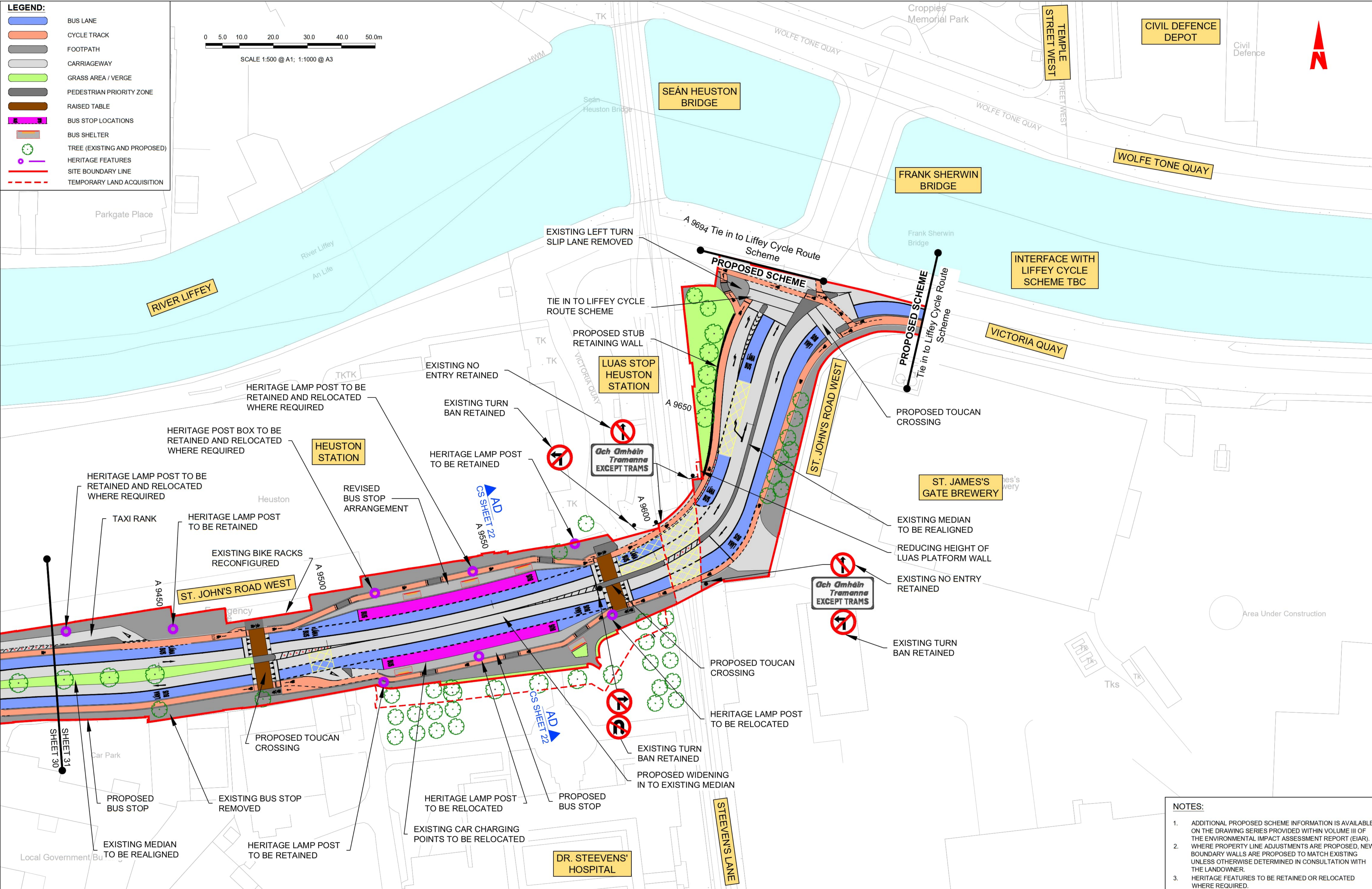
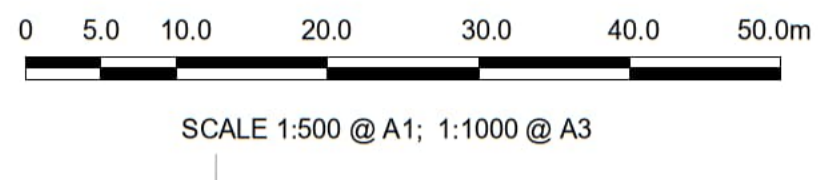
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|---|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0030 | Sheet Number: 30 of 31 | 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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 2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.
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| M01 | 30/09/22 | DS | AD | CA | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **AECOM** MOTT MACDONALD

Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA
Originator Code: ACM

Drawn: D.STEWART
Checked: A.T.DALE
Approved: C.ACTON

QMS Code:

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN | | | |
| CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT | | | |
| Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0031 | Sheet Number: 31 of 31 | Status: A | Rev: M01 |

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