

Appendix B2
General Arrangement



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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Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.
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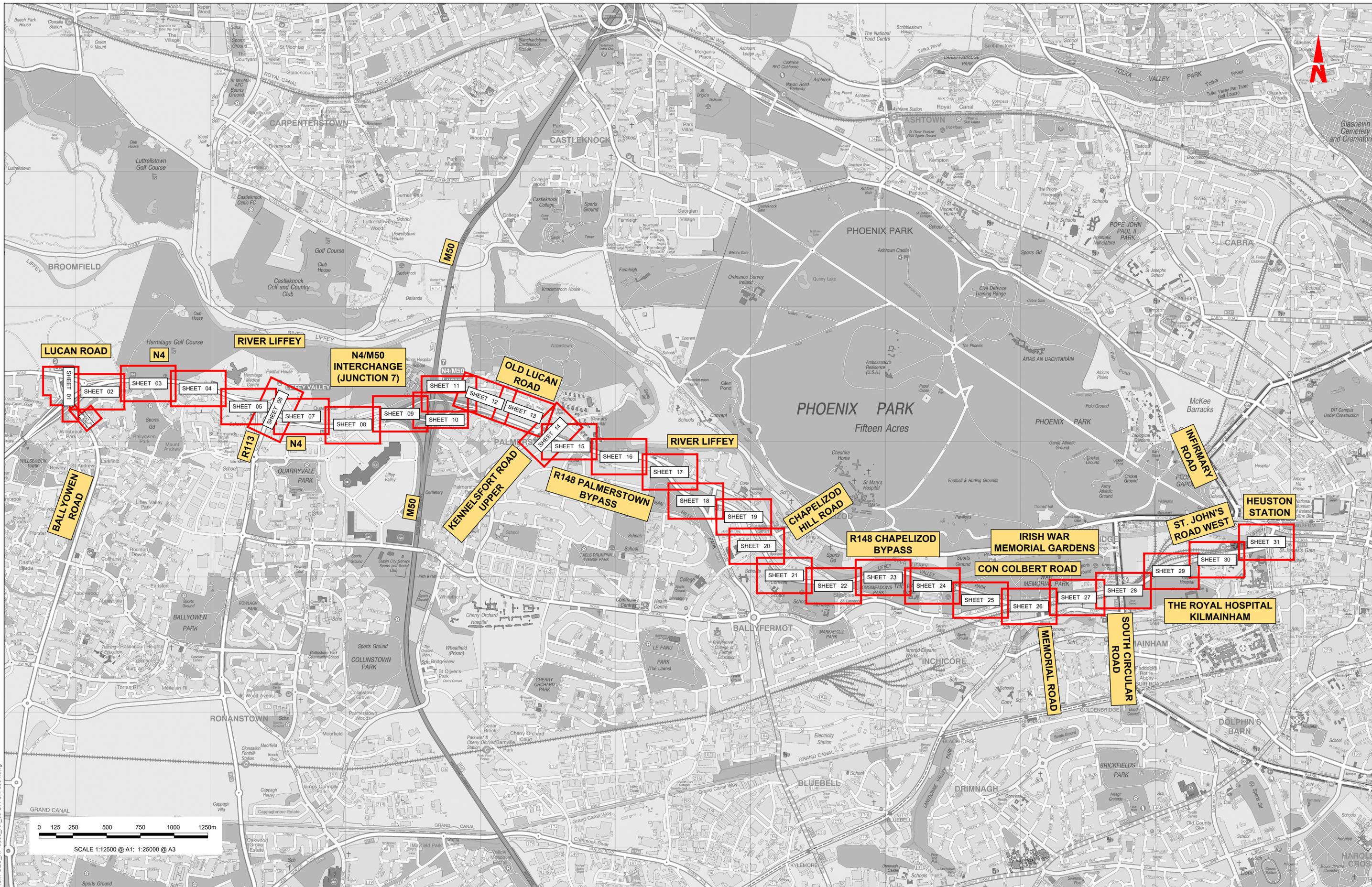


Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING

Údarás Náisiúnta Iompair National Transport Authority			
Date	Scale	Drawn	Checked
30/09/22	N/A @ A1 @ A3	D STEWART	A.T DALE
Project Code	Originator Code	Approved	QMS Code
BCIDA	ACM	C.ACTON	

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	Sheet Number	Status	Rev
BCIDA-ACM-GEO_IX-0006_XX_00-DR-CR-0001	01 of 01	A	M01

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Project Ireland 2040
 Building Ireland's Future

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

Client
NTA
 Údaráis Náisiúnta Iompair
 National Transport Authority

Engineering Designer
AECOM
MOTT MACDONALD

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

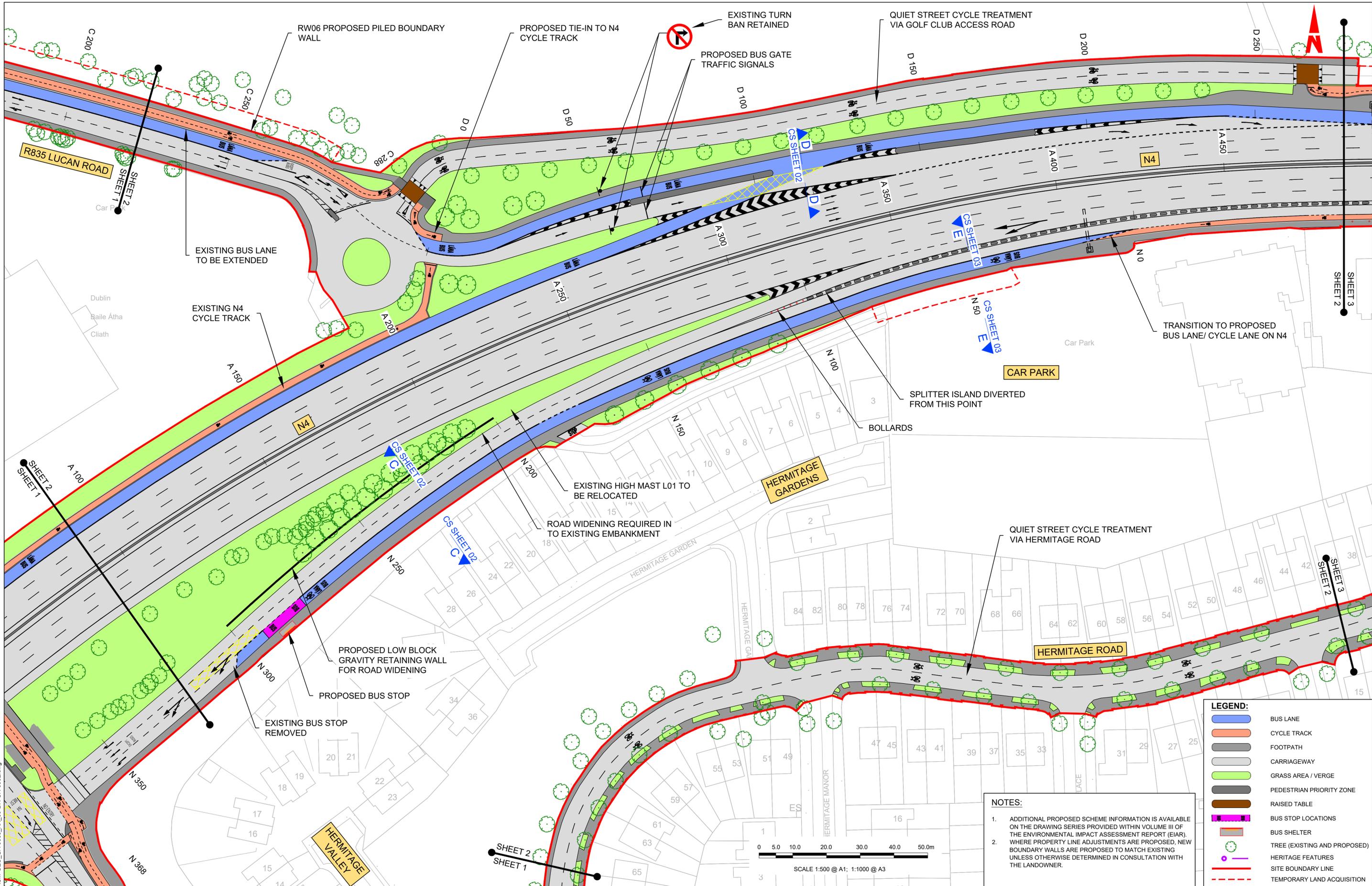
Drawing Title
**LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 GENERAL ARRANGEMENT
 KEY PLAN**

Drawing File Name
 BCIDA-ACM-GEO_KP-0006_XX_00-DR-CR-0002

Sheet Number
 01 of 01

Status
 A

Rev
 M01

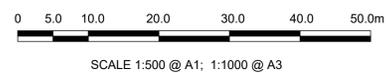


LEGEND:

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

NOTES:

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

Client

Engineering Designer

Checked: A.T.DALE
Approved: C.ACTON

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

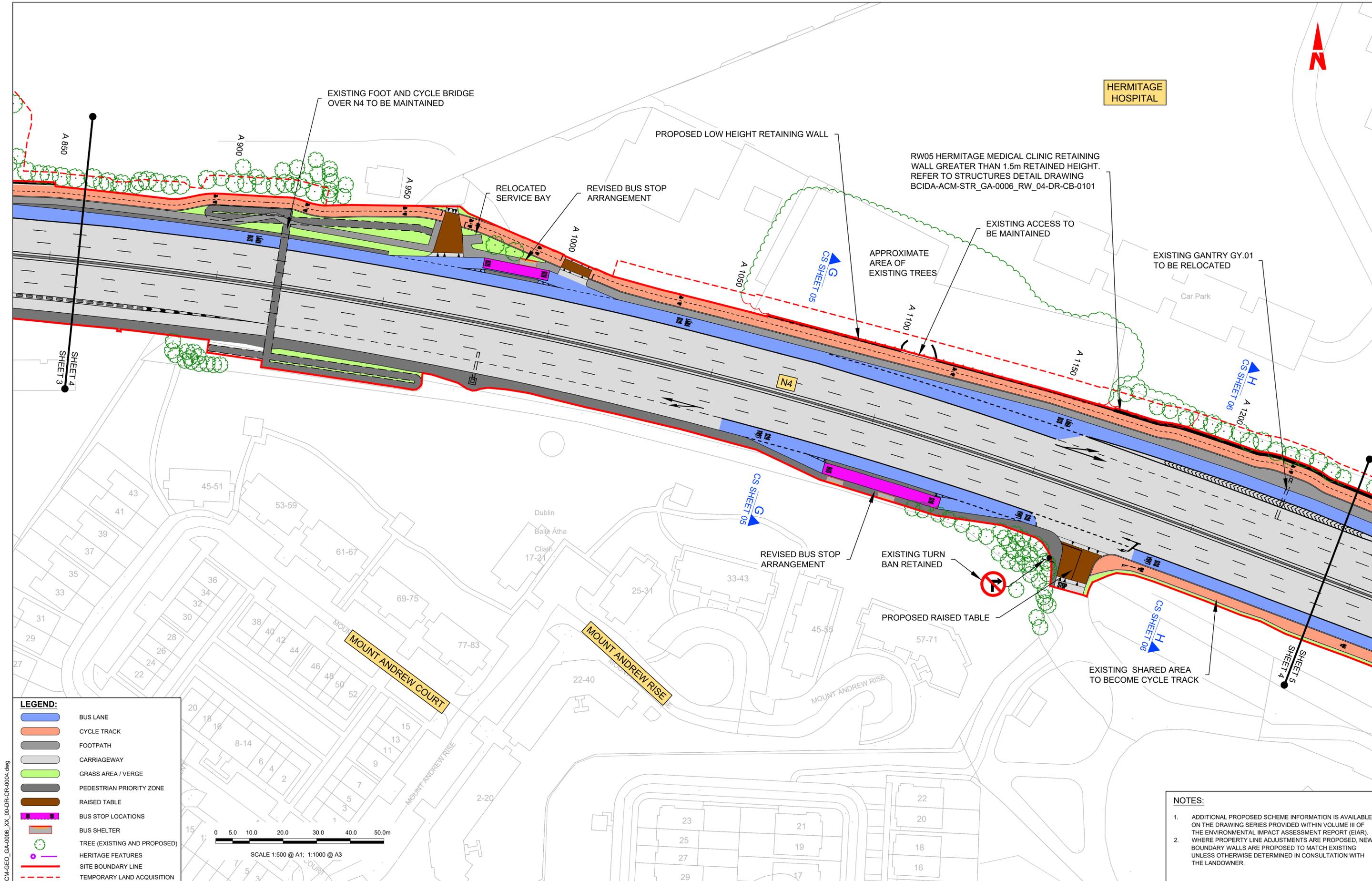
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

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

Sheet Number: 02 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)
- 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:

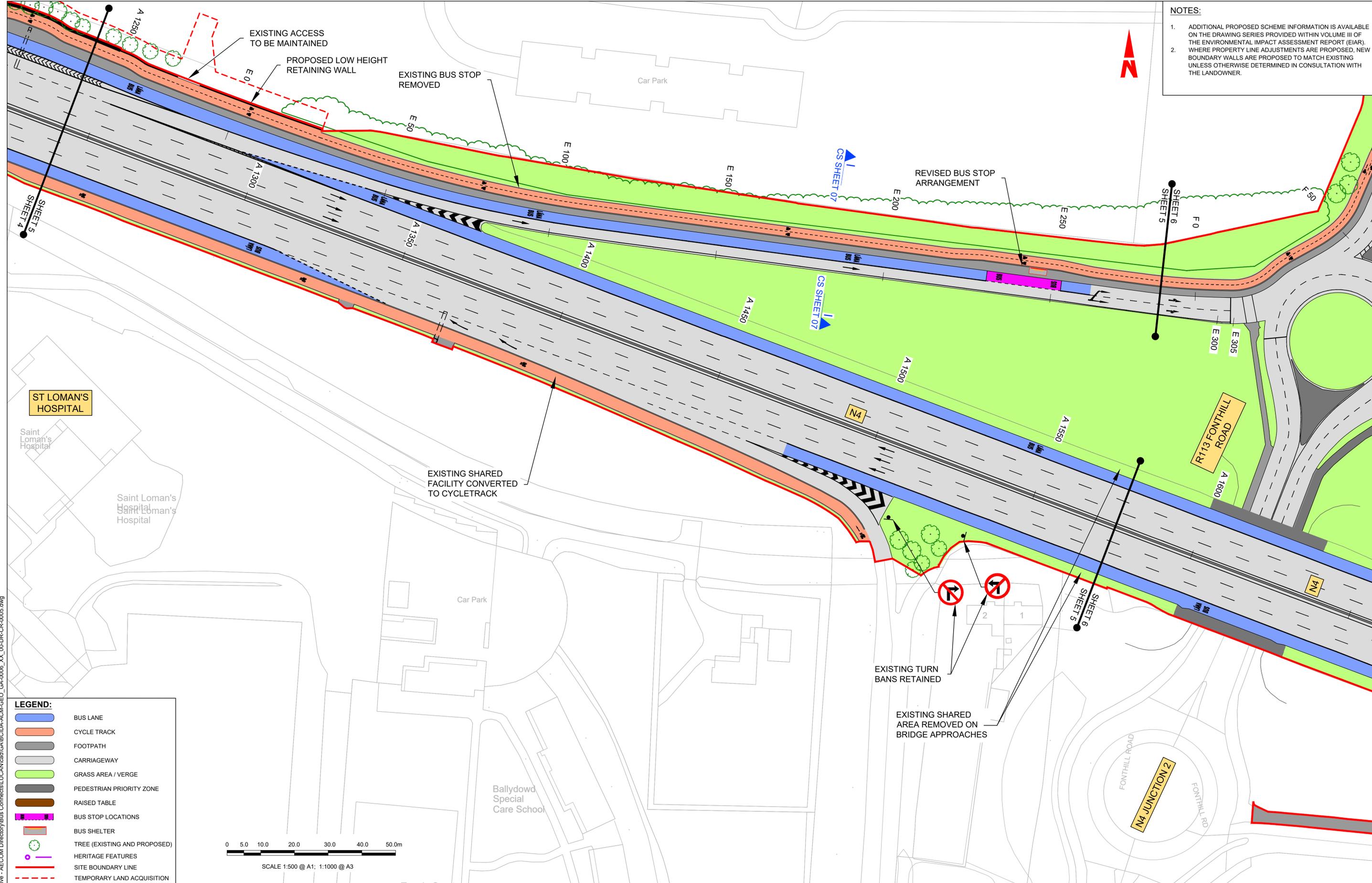
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0004	Sheet Number: 04 of 31	Status: A	Rev: M01



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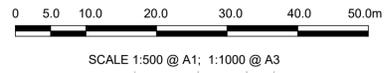
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LEGEND:

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

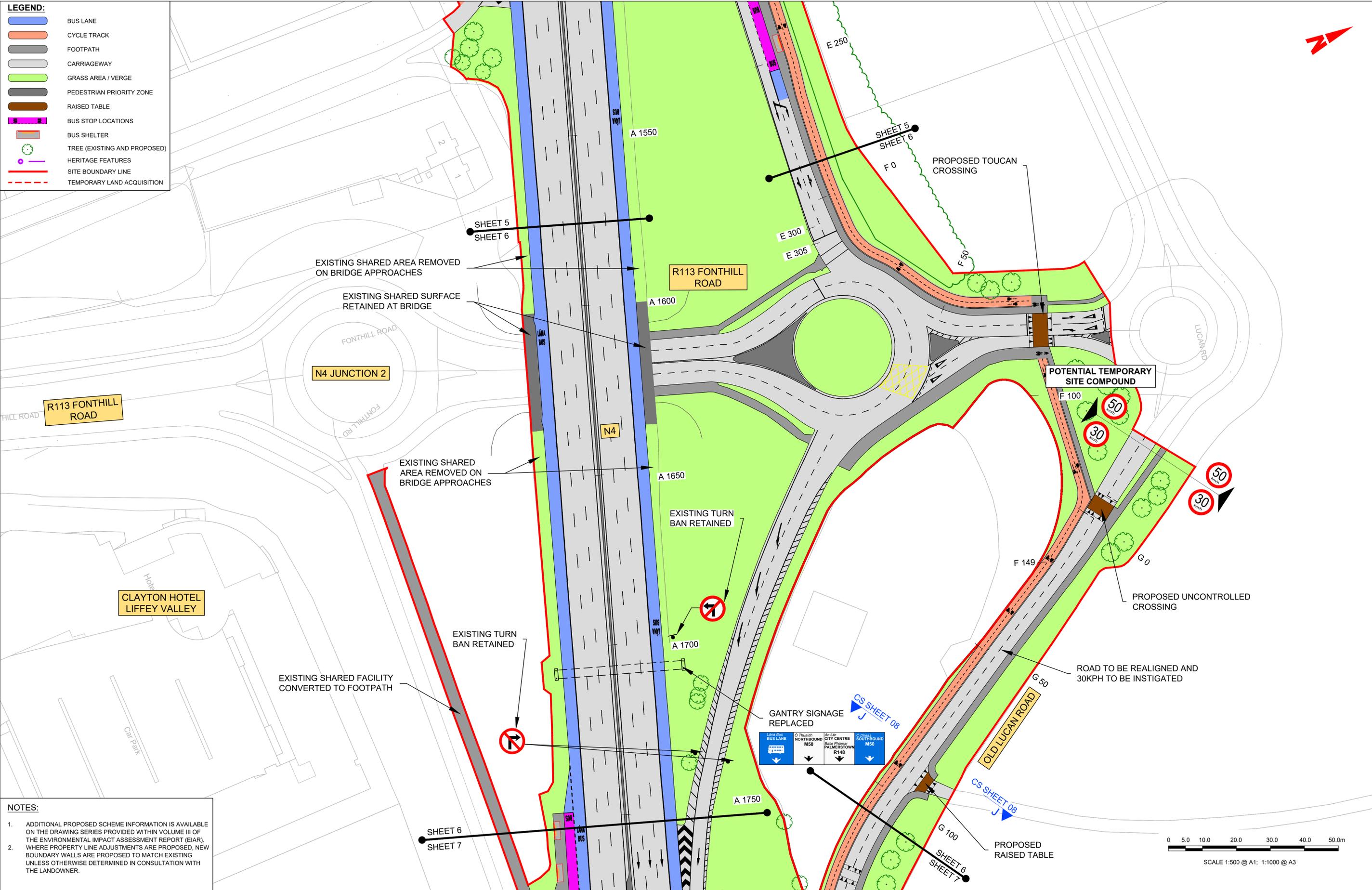
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0005	05 of 31	A	M01

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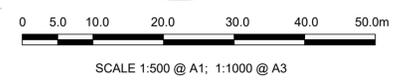
LEGEND:

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

Date: 30/09/22

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

Project Code: BCIDA, Originator Code: ACM

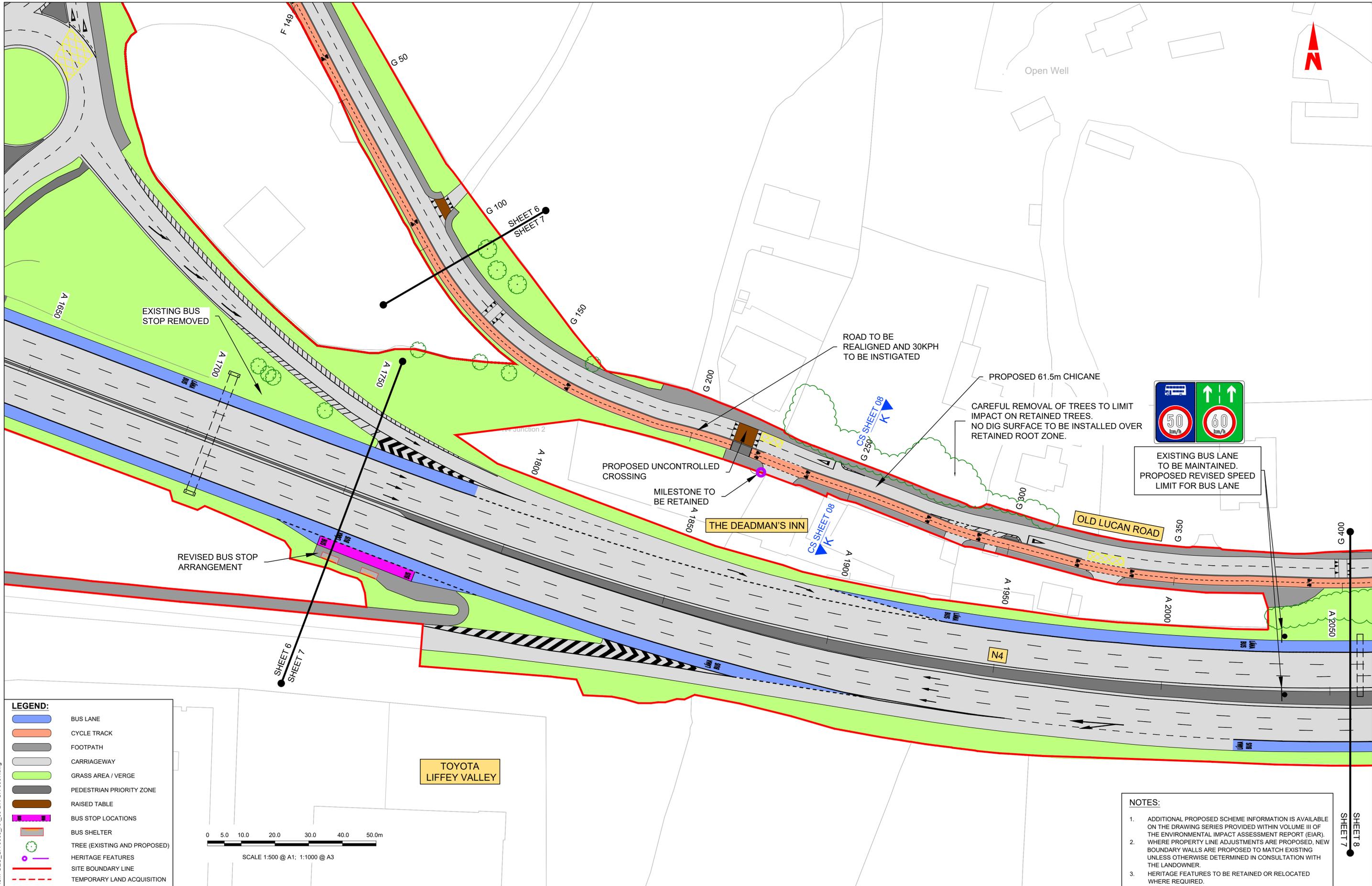
Engineering Designer: **AECOM** MOTT MACDONALD

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

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:

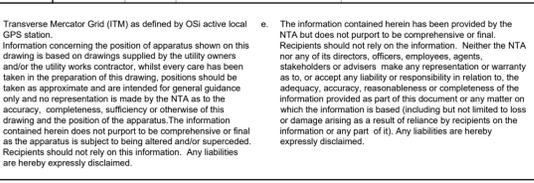
	BUS LANE
	CYCLE TRACK
	FOOTPATH
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National Transport Authority

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
QMS Code:

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

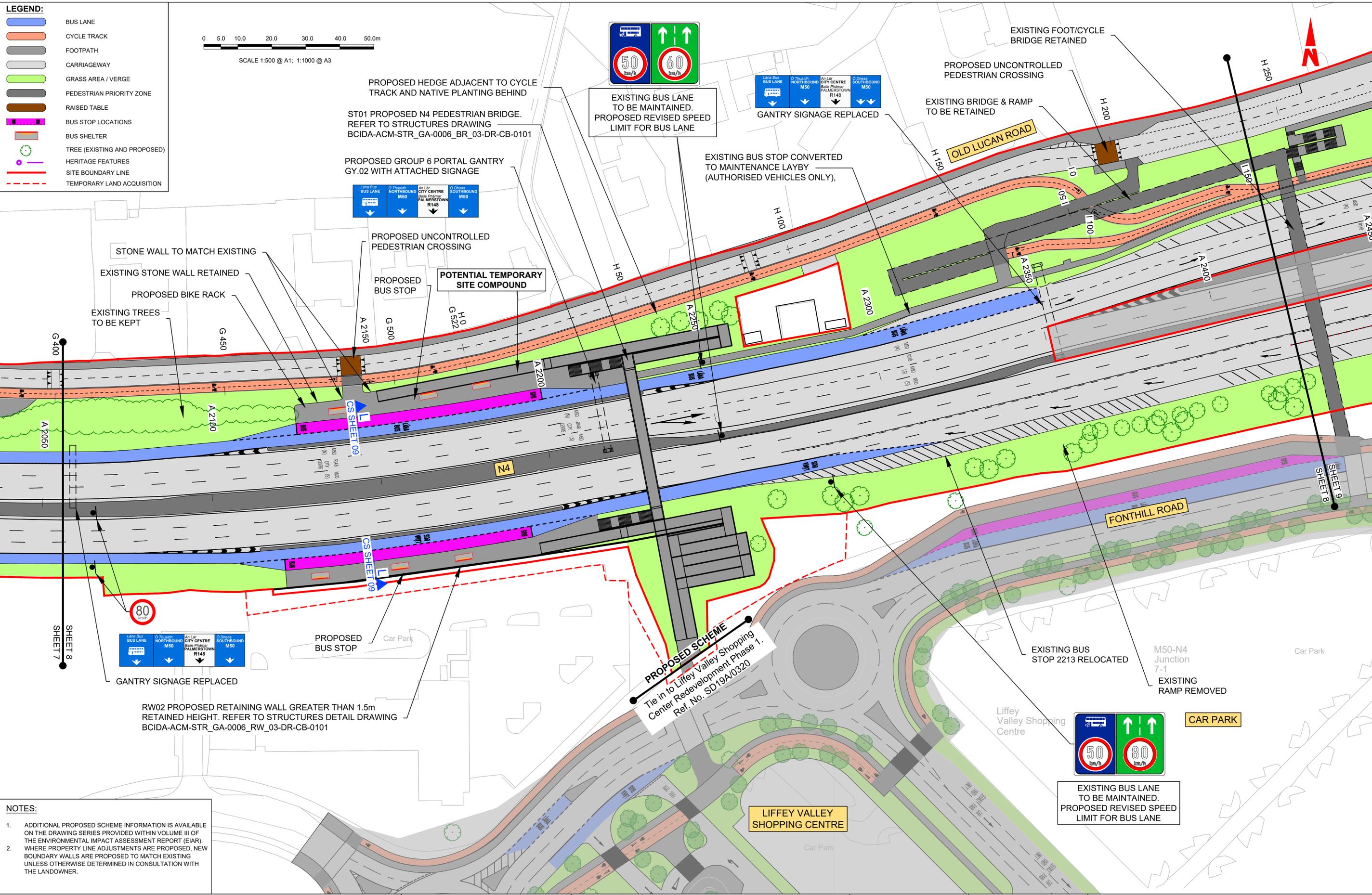
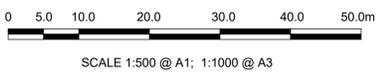
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0007	Sheet Number: 07 of 31	Status: A	Rev: M01
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	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:

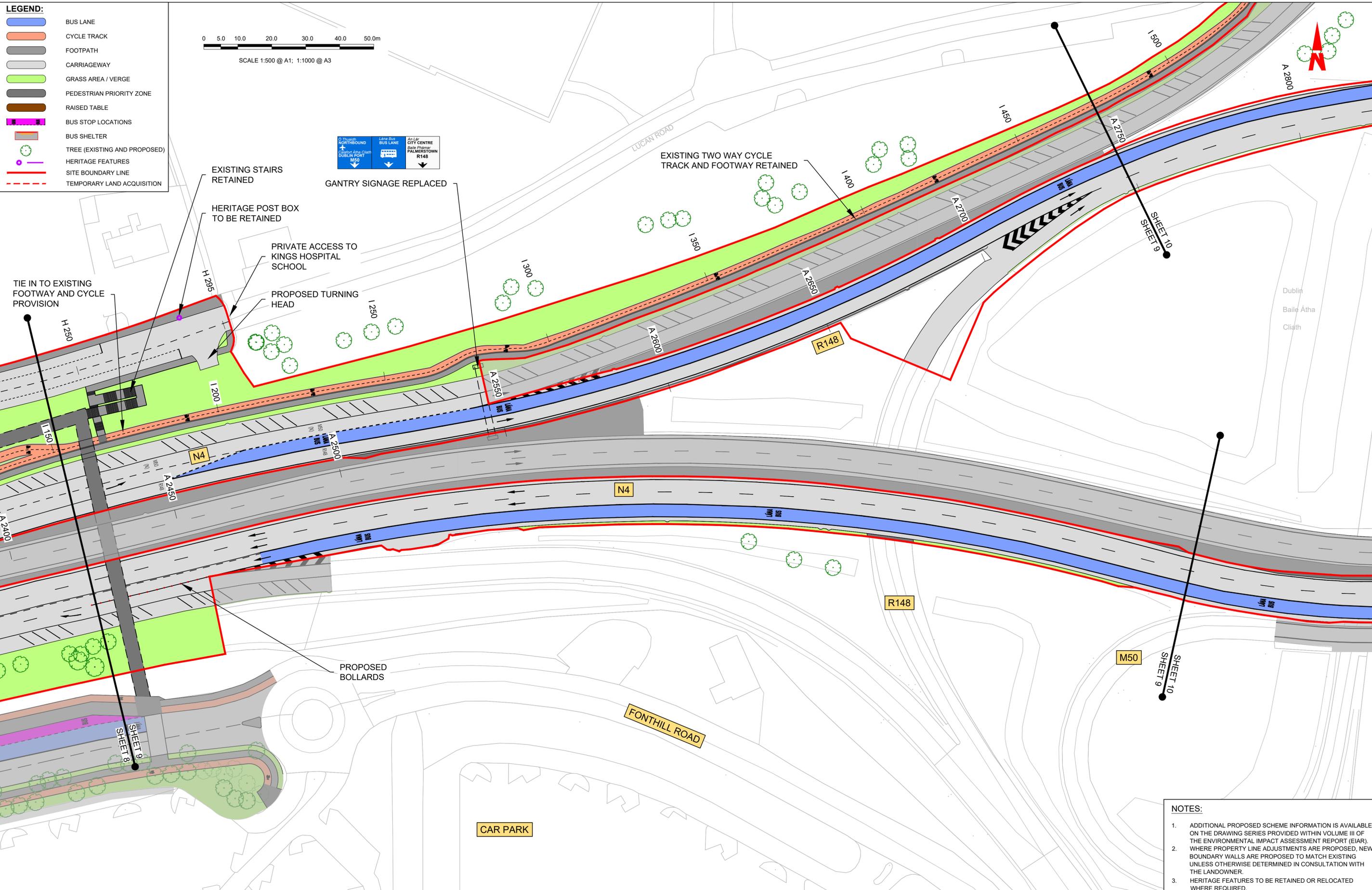
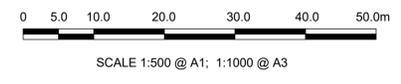
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0008, Sheet Number: 08 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)
-  HERITAGE FEATURES
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



- NOTES:**
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 2. HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

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Rev	Date	Drn	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**

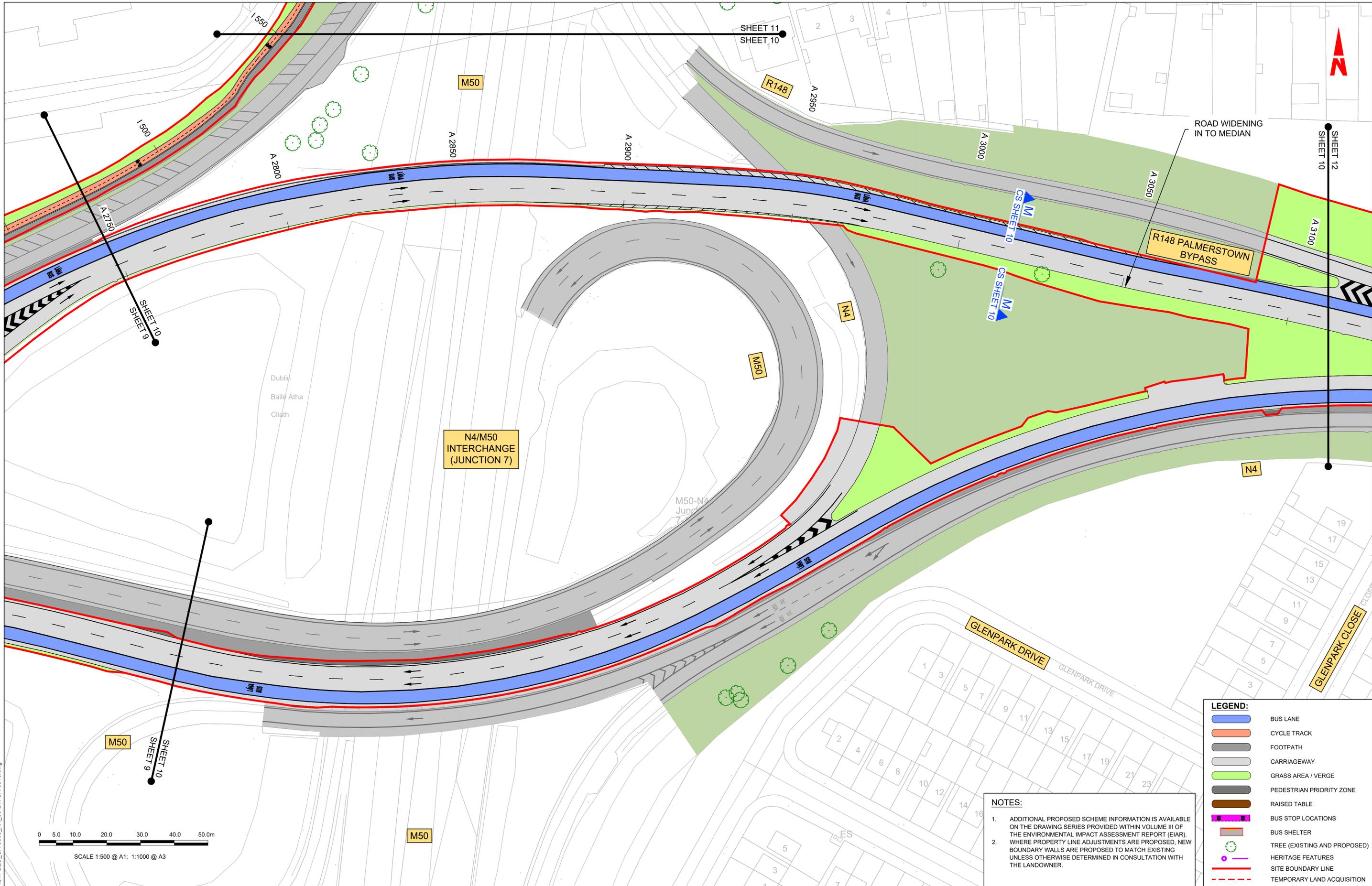
Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D.STEWART, Checked: A.T.DALE, Approved: C.ACTON

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-0009, Sheet Number: 09 of 31, Status: A, Rev: M01



SHEET 9
SHEET 10

SHEET 11
SHEET 10

SHEET 10
SHEET 12

SHEET 9
SHEET 10

0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3

LEGEND:

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

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

Engineering Designer: **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**

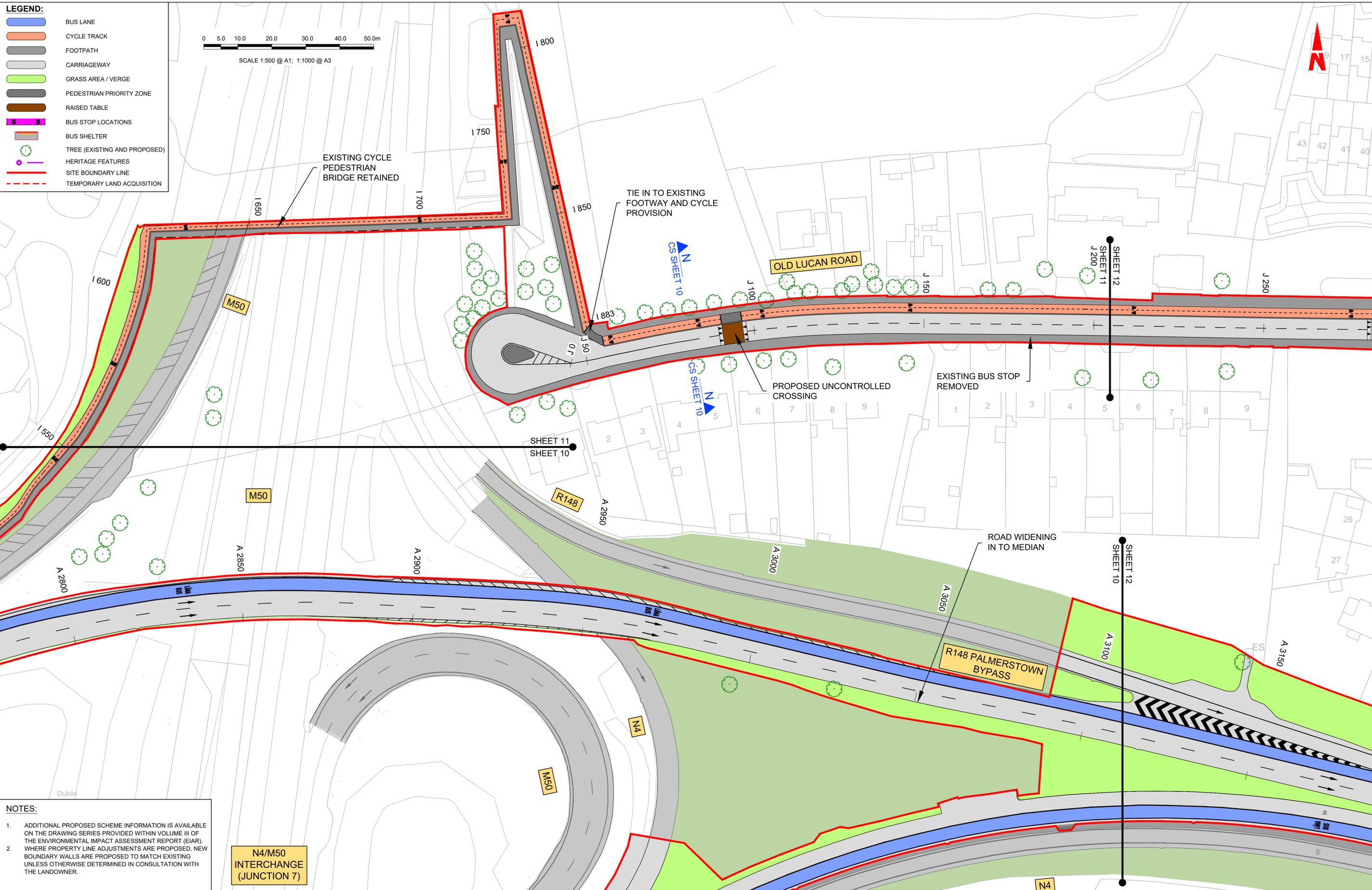
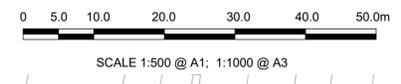
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0010	Sheet Number: 10 of 31	Status: A	Rev: M01
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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



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N4/M50 INTERCHANGE (JUNCTION 7)

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Rev	Date	Drn	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:

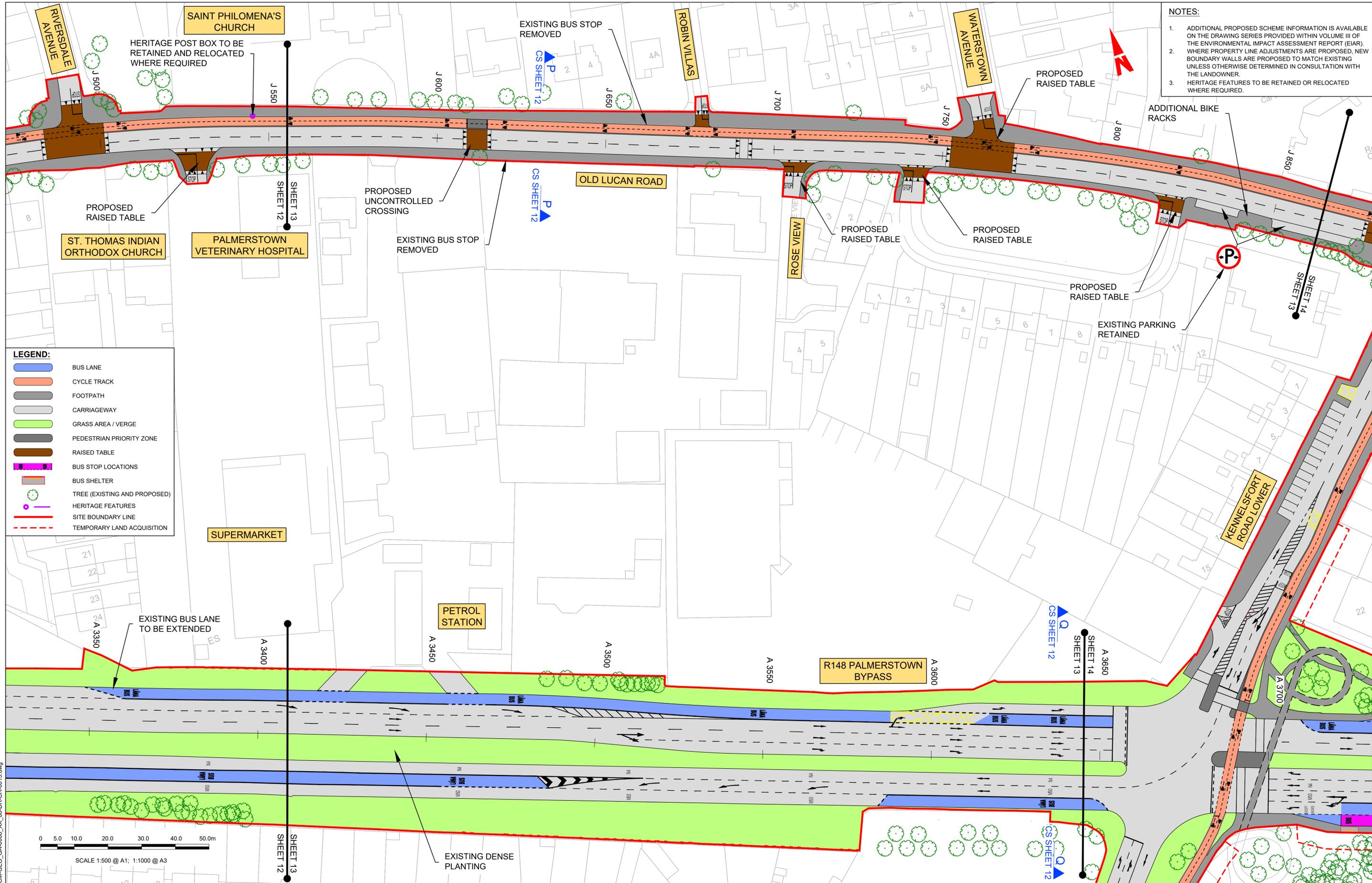
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0011 | Sheet Number: 11 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)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	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**

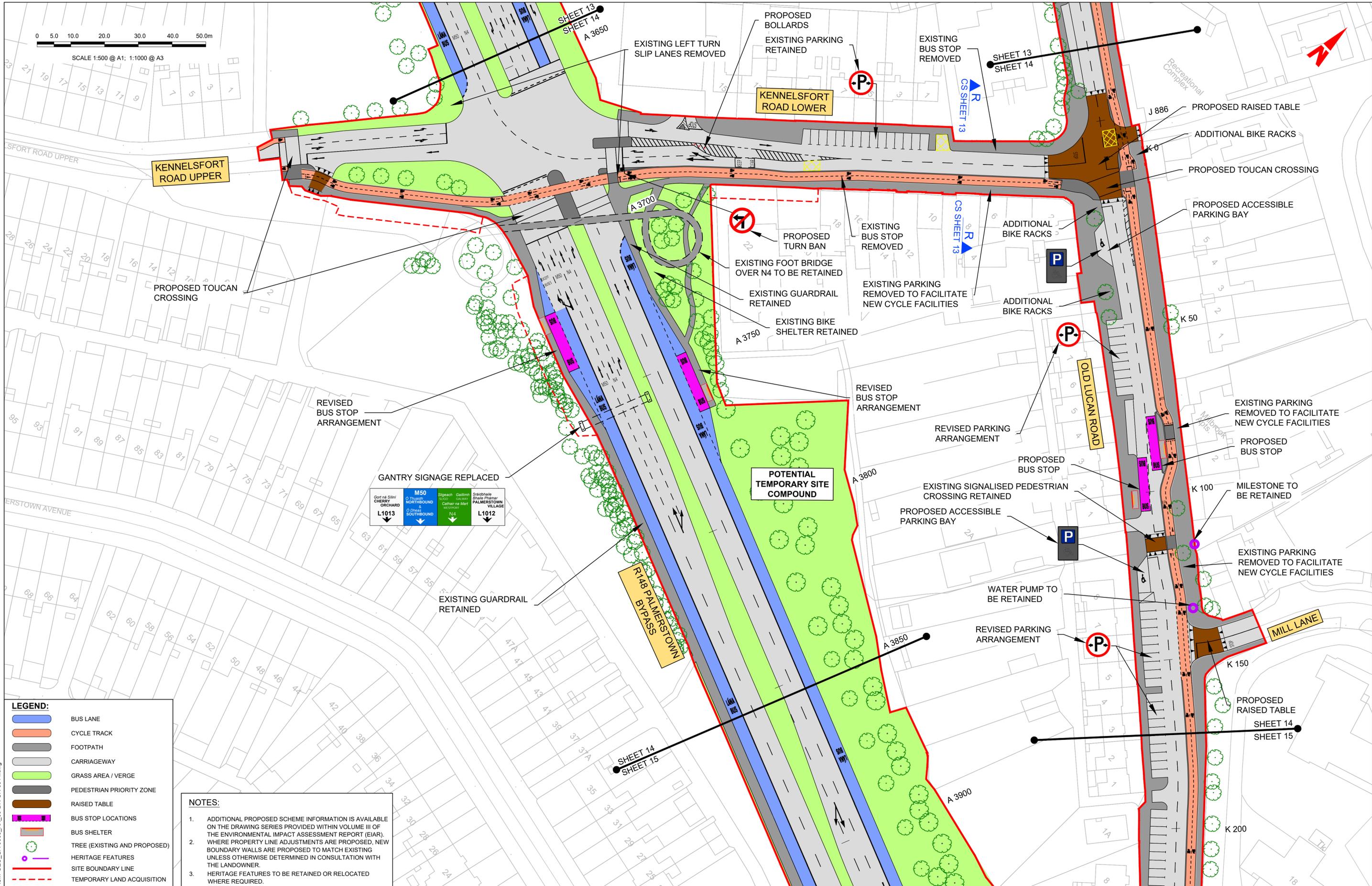
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0013	Sheet Number: 13 of 31	Status: A	Rev: M01
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SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

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

NOTES:

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

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

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

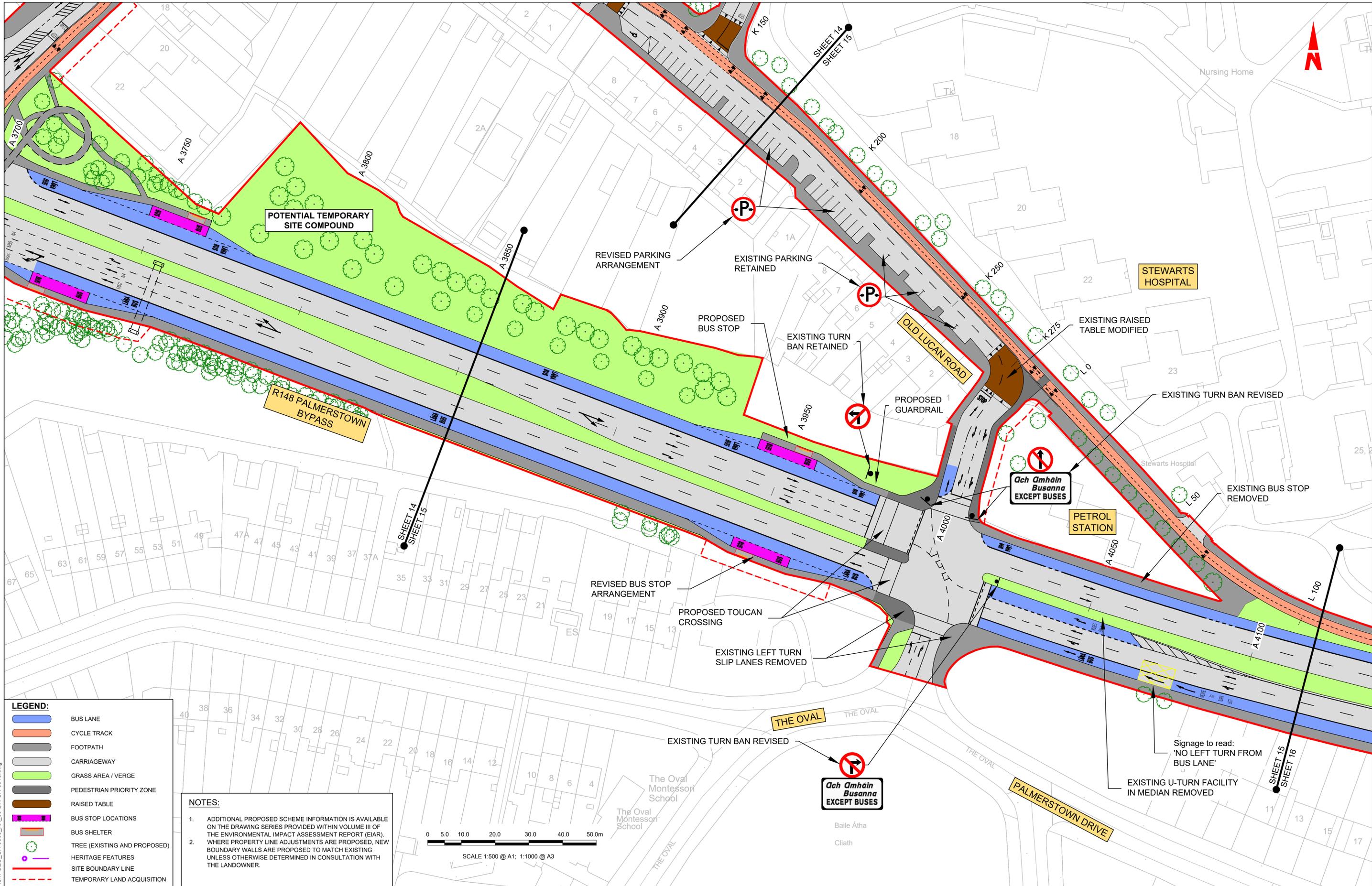
Date: 30/09/22 | Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D.STEWART | Checked: A.T.DALE | Approved: C.ACTON

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
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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
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**

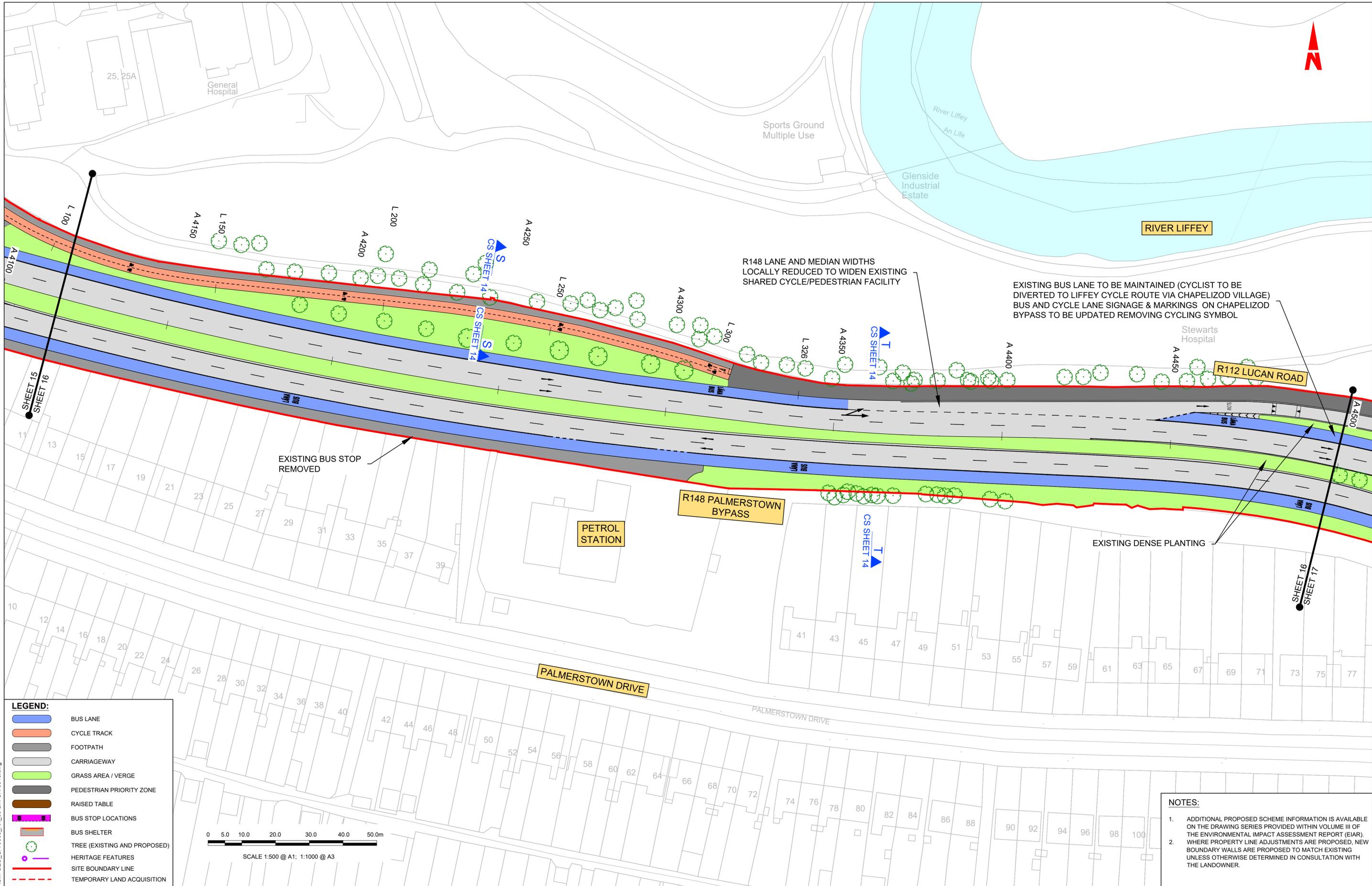
Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3

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-0015	Sheet Number: 15 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	Drn	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**

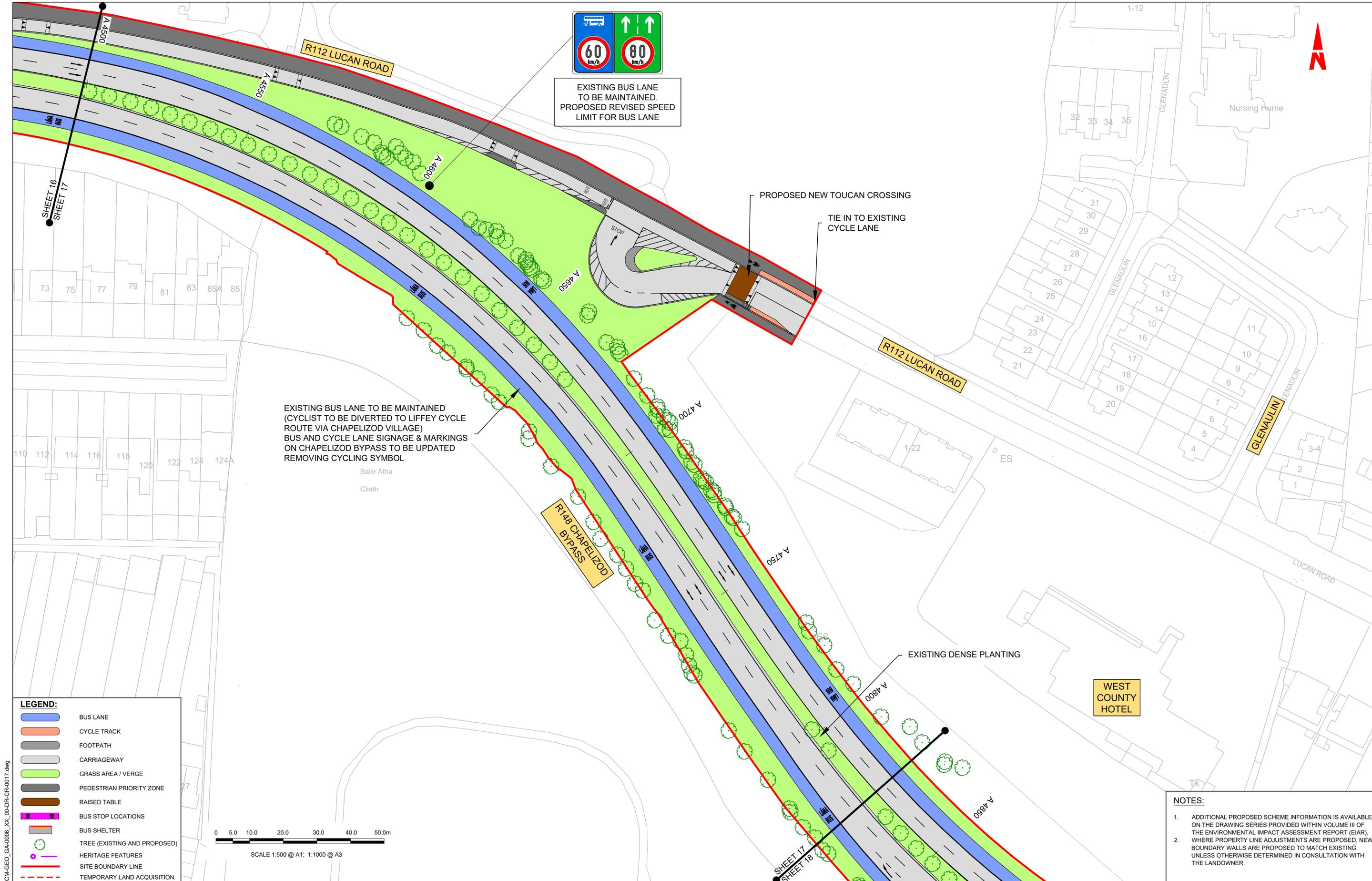
Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D.STEWART, Checked: A.T.DALE, Approved: C.ACTON

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-0016	Sheet Number: 16 of 31	Status: A	Rev: M01

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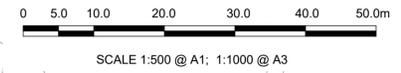
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EXISTING BUS LANE TO BE MAINTAINED.
PROPOSED REVISED SPEED LIMIT FOR BUS LANE

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

- 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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Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.
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M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
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National Transport Authority

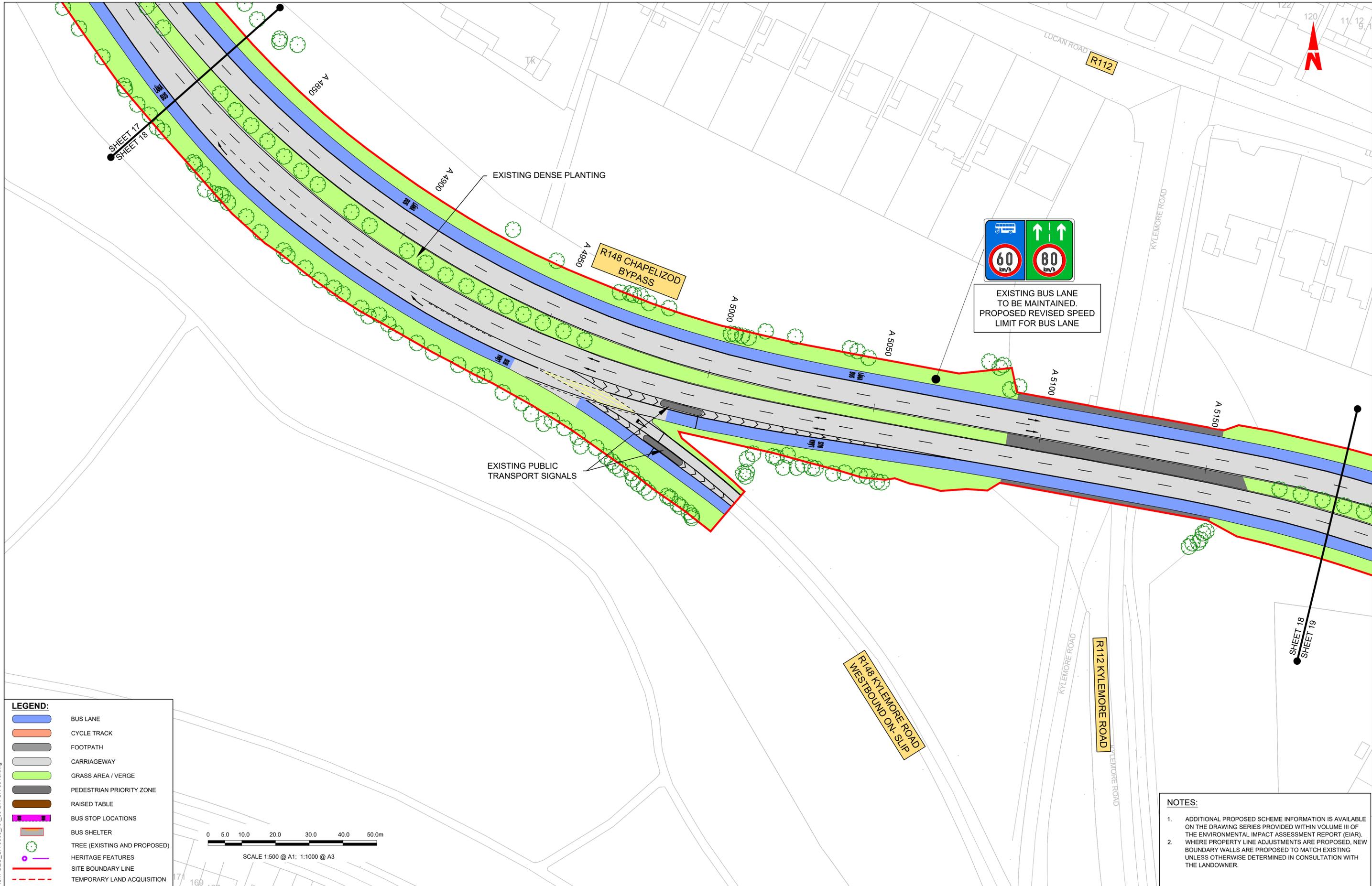
Engineering Designer: **AECOM** **MOTT MACDONALD**

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
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-0017	Sheet Number: 17 of 31	Status: A	Rev: M01

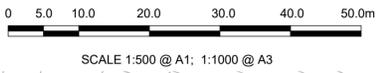
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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:

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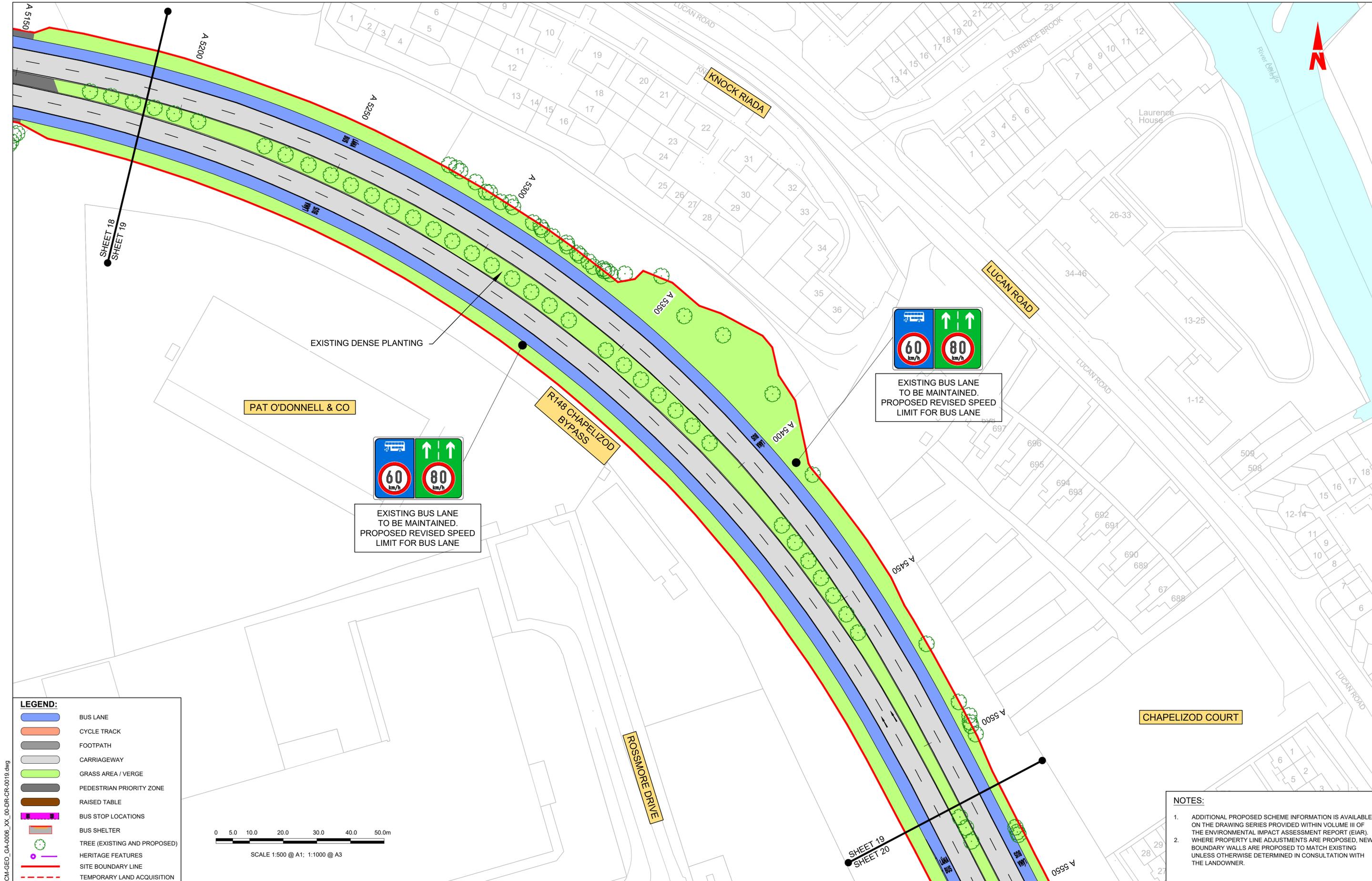


Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

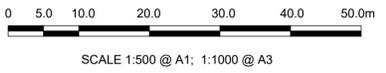
Engineering Designer
AECOM **M**
MOTT MACDONALD

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-0018	Sheet Number 18 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)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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

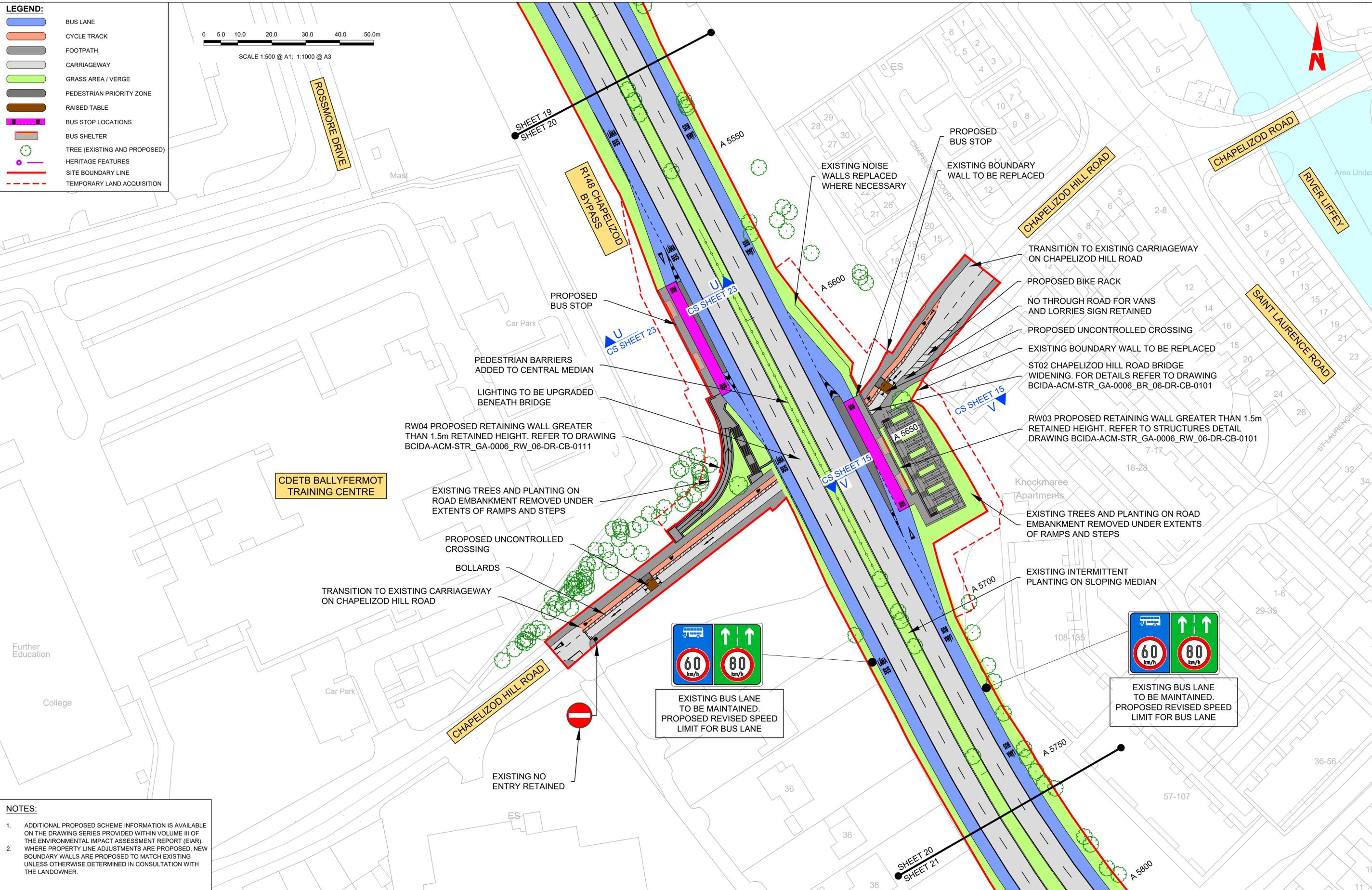
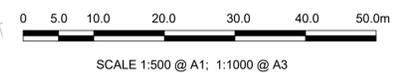
Client	Engineering Designer			
 Údarás Náisiúnta Iompair National Transport Authority	 			
Date	Scale	Drawn	Checked	Approved
30/09/22	1:500 @ A1 1:1000 @ A3	D STEWART	A.T DALE	C. ACTON
Project Code	Originator Code	QMS Code		
BCIDA	ACM			

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

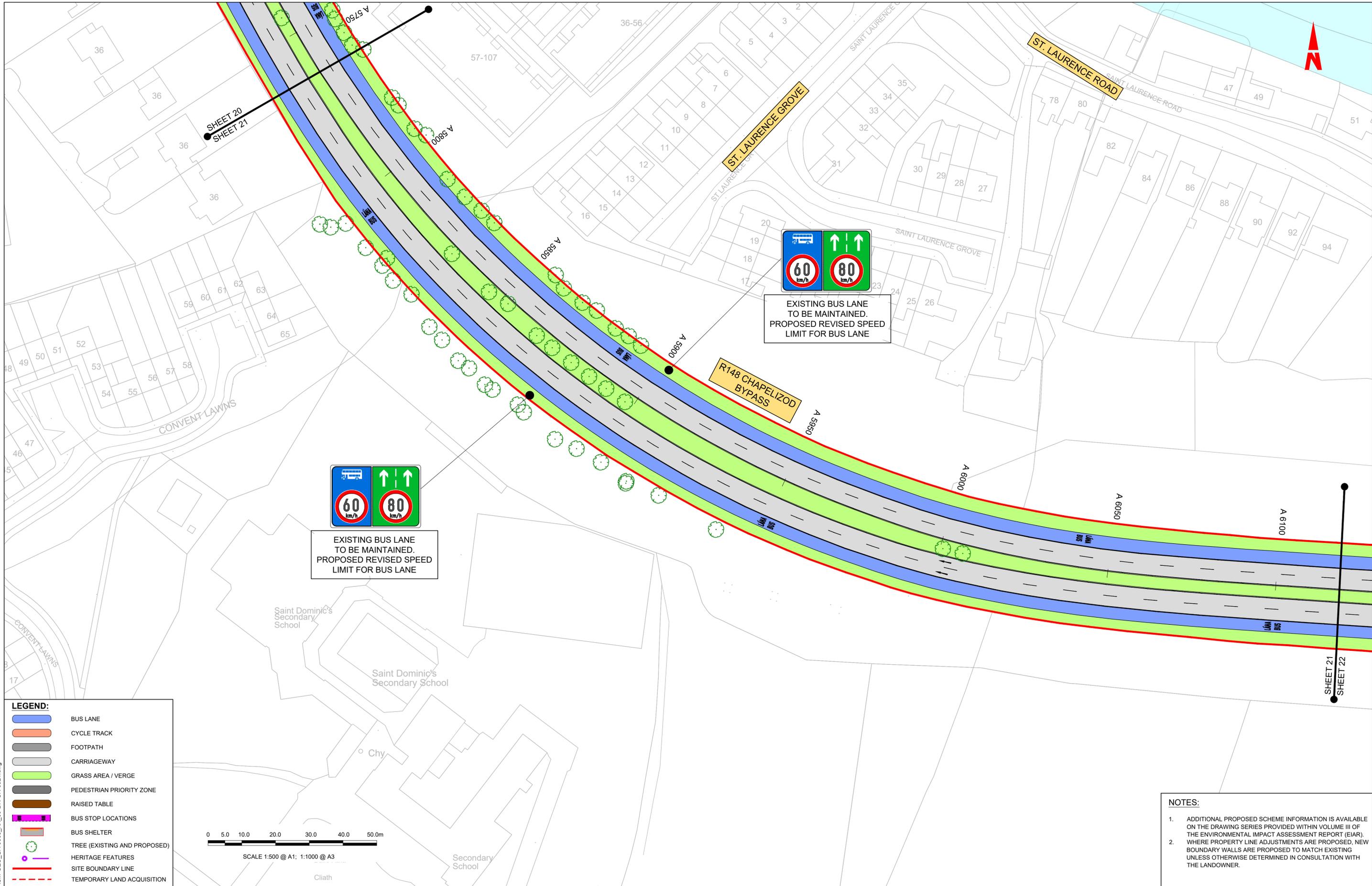


NOTES:

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<p>Project Ireland 2040 Building Ireland's Future</p>	<p>Rev M01 Date 30/09/22 Drn DS Chk'd AD App'd CA Description ISSUE FOR PHASE 4: PLANNING</p>	<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>Date 30/09/22 Scale 1:500 @ A1 1:1000 @ A3 Drawn D STEWART Checked A.T DALE Approved C. ACTON</p>	<p>Project Code BCIDA Originator Code ACM QMS Code</p>	<p>Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</p>	<p>Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0020 Sheet Number 20 of 31 Status A Rev M01</p>

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LEGEND:

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



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Project Ireland 2040
 Building Ireland's Future

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

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

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

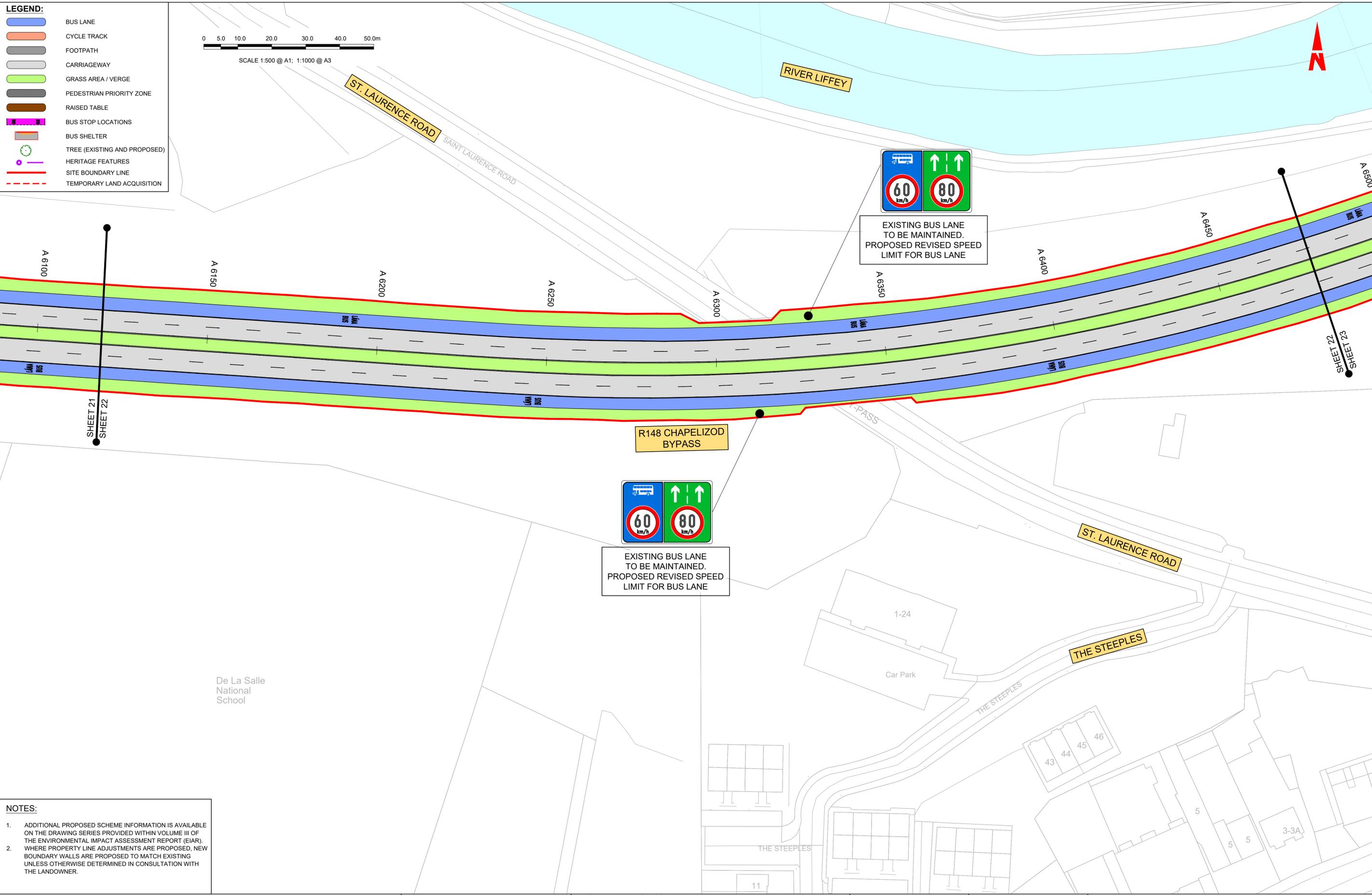
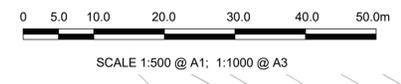
Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D STEWART, Checked: A.T.DALE, Approved: C.ACTON

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-0021	Sheet Number: 21 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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M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
 

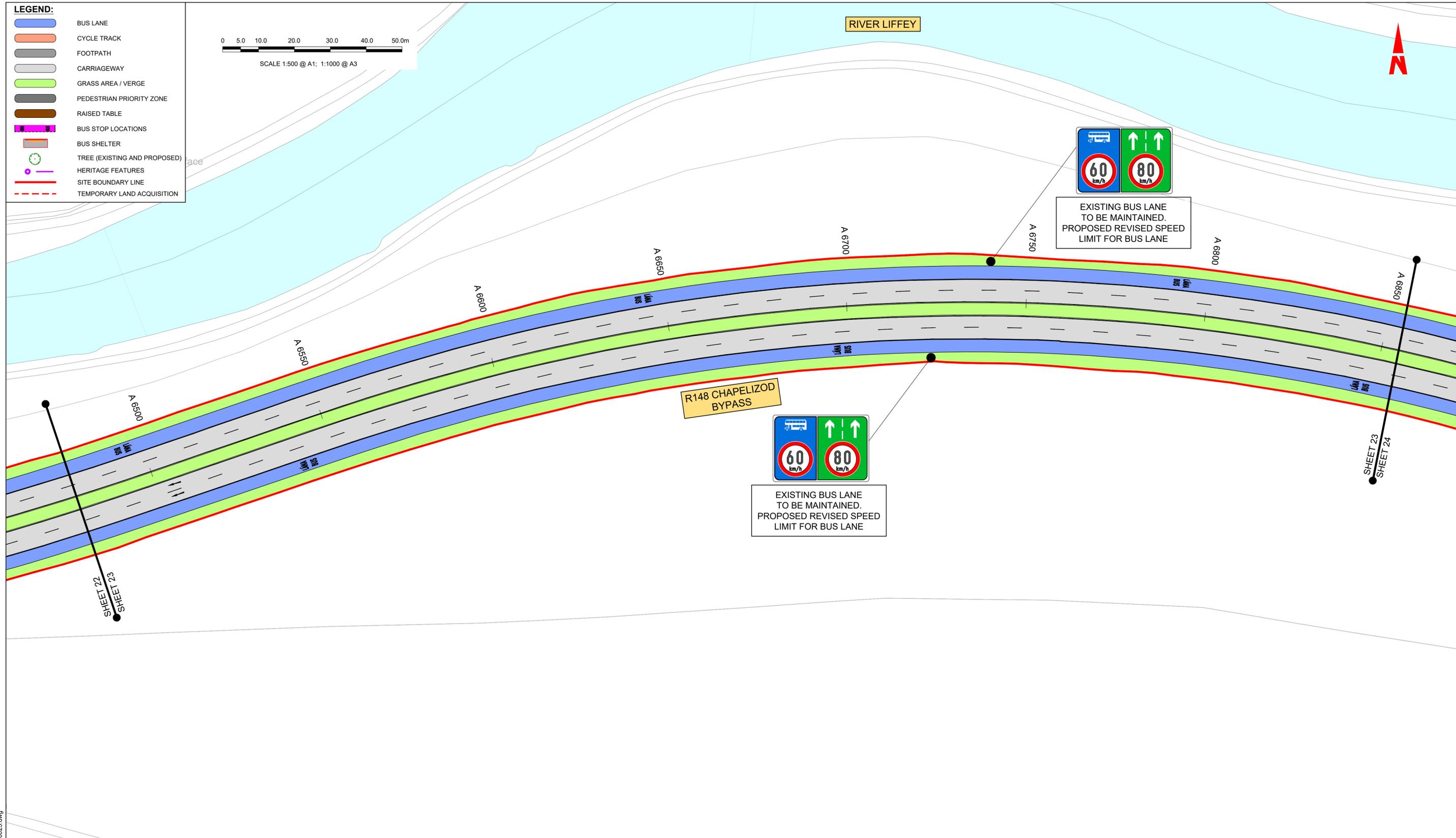
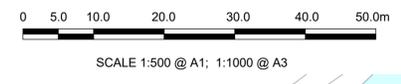
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0022	Sheet Number 22 of 31	Status A	Rev M01

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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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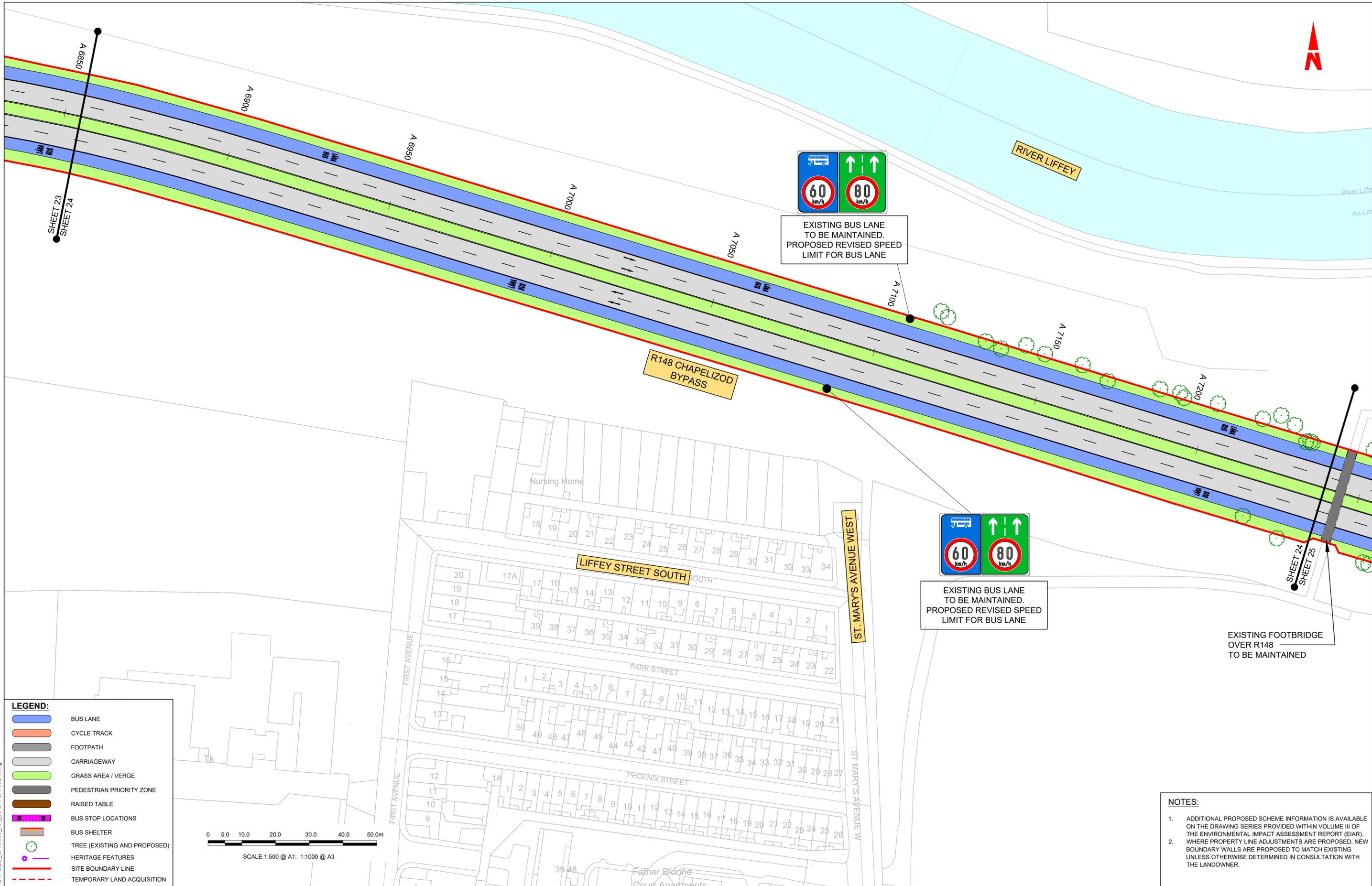


Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	DS	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer		Programme Title	
 Údarás Náisiúnta Iompair National Transport Authority		 		BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Date		Scale		Drawing Title	
30/09/22		1:500 @ A1 1:1000 @ A3		LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT	
Project Code		Originator Code		Drawing File Name	
BCIDA		ACM		BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0023	
Date		Checked		Sheet Number	
30/09/22		A.T.DALE		23 of 31	
Project Code		Approved		Status	
BCIDA		C.ACTON		A	
Originator Code		Rev		M01	
ACM					

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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



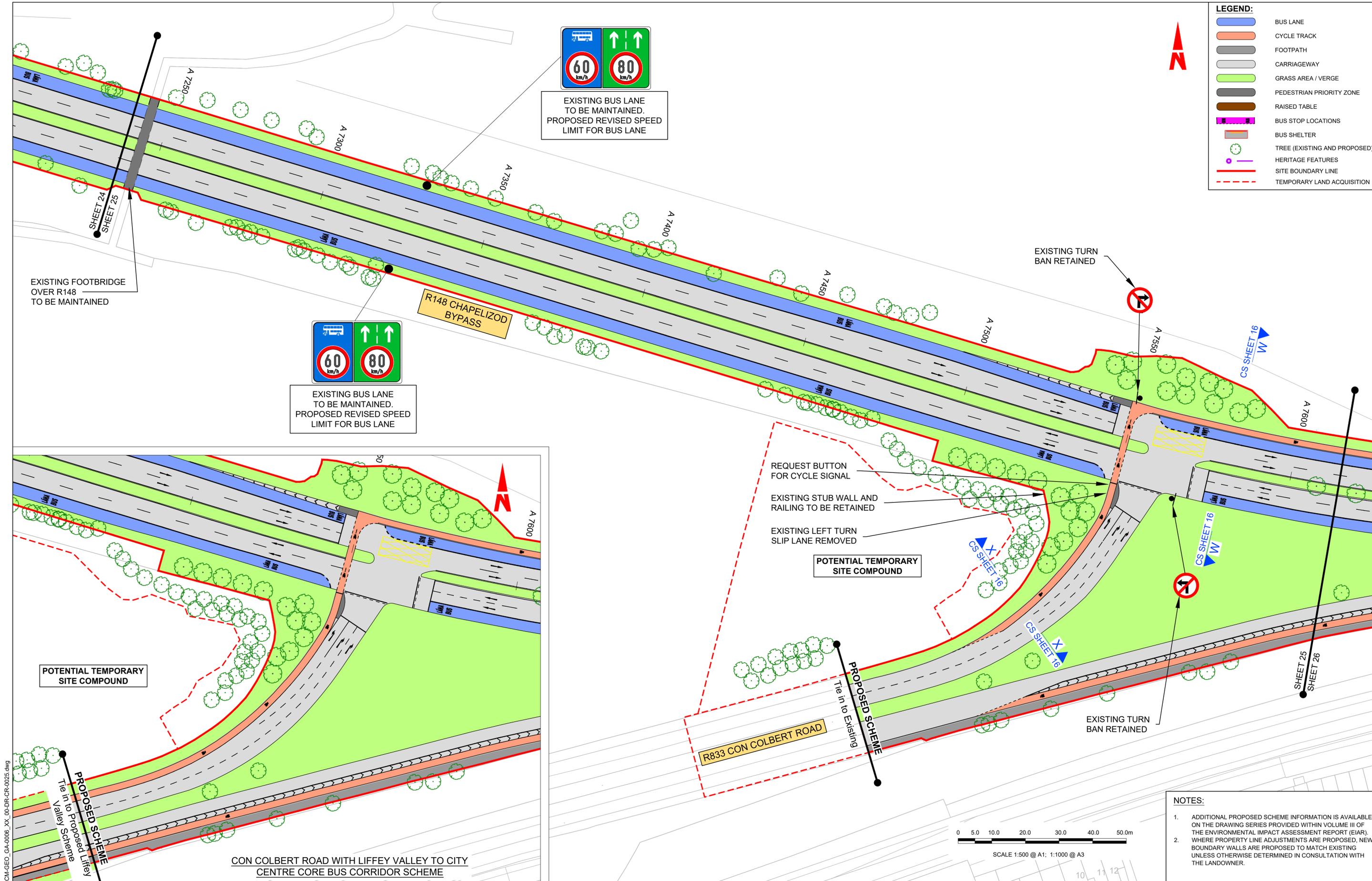
NOTES:

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<p>Date 30/09/22 Scale 1:500 @ A1 1:1000 @ A3</p>		<p>Drawn D.STEWART Checked A.T.DALE Approved C.ACTON</p>		<p>Project Code BCIDA Originator Code ACM QMS Code</p>		<p>Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</p>		<p>Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0024 Sheet Number 24 of 31 Status A Rev M01</p>	

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LEGEND:

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

EXISTING FOOTBRIDGE OVER R148 TO BE MAINTAINED

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 TURN BAN RETAINED

REQUEST BUTTON FOR CYCLE SIGNAL

EXISTING STUB WALL AND RAILING TO BE RETAINED

EXISTING LEFT TURN SLIP LANE REMOVED

POTENTIAL TEMPORARY SITE COMPOUND

PROPOSED SCHEME Tie in to Existing

EXISTING TURN BAN RETAINED

POTENTIAL TEMPORARY SITE COMPOUND

- NOTES:**
- ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
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CON COLBERT ROAD WITH LIFFEY VALLEY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	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

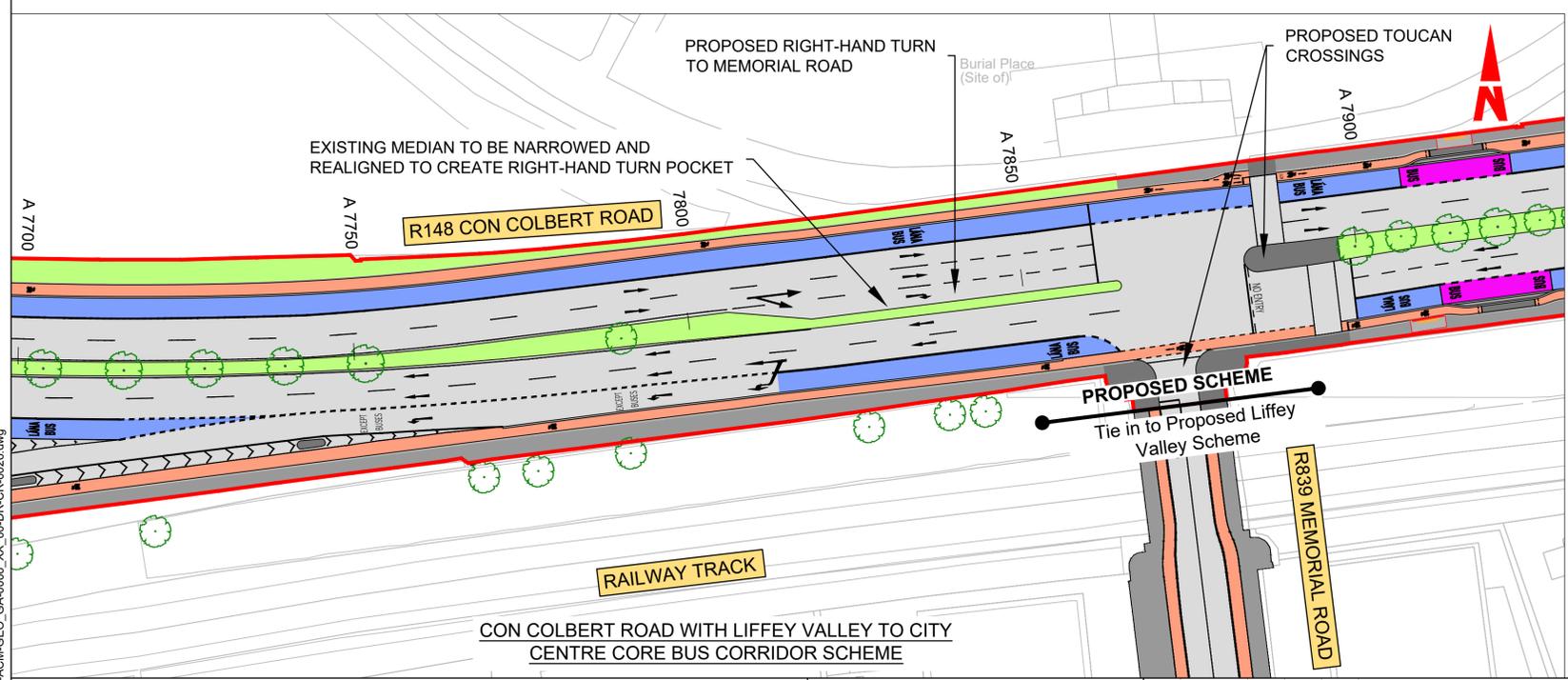
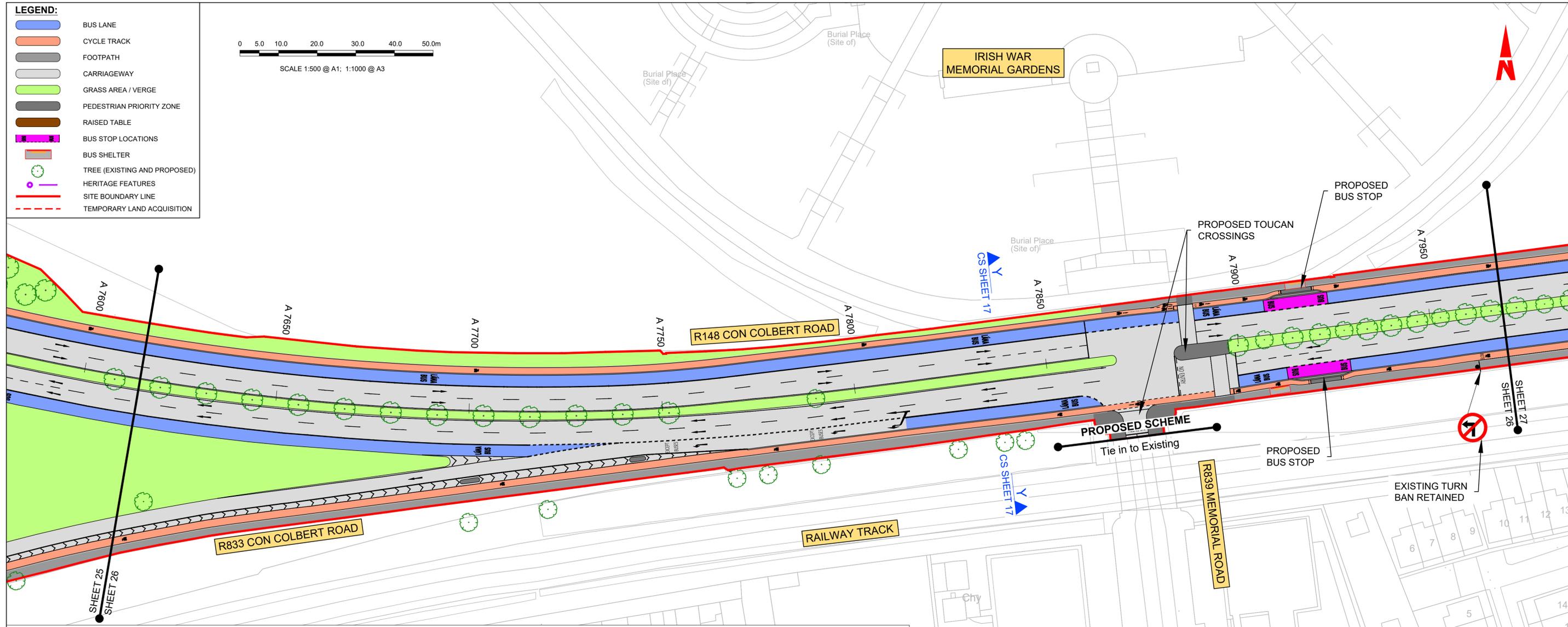
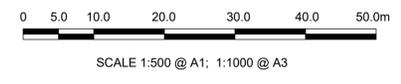
QMS Code:

Programme Title		Drawing Title	
BUSCONNECTS DUBLIN		LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
CORE BUS CORRIDORS INFRASTRUCTURE WORKS		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



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

Client

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 National Transport Authority

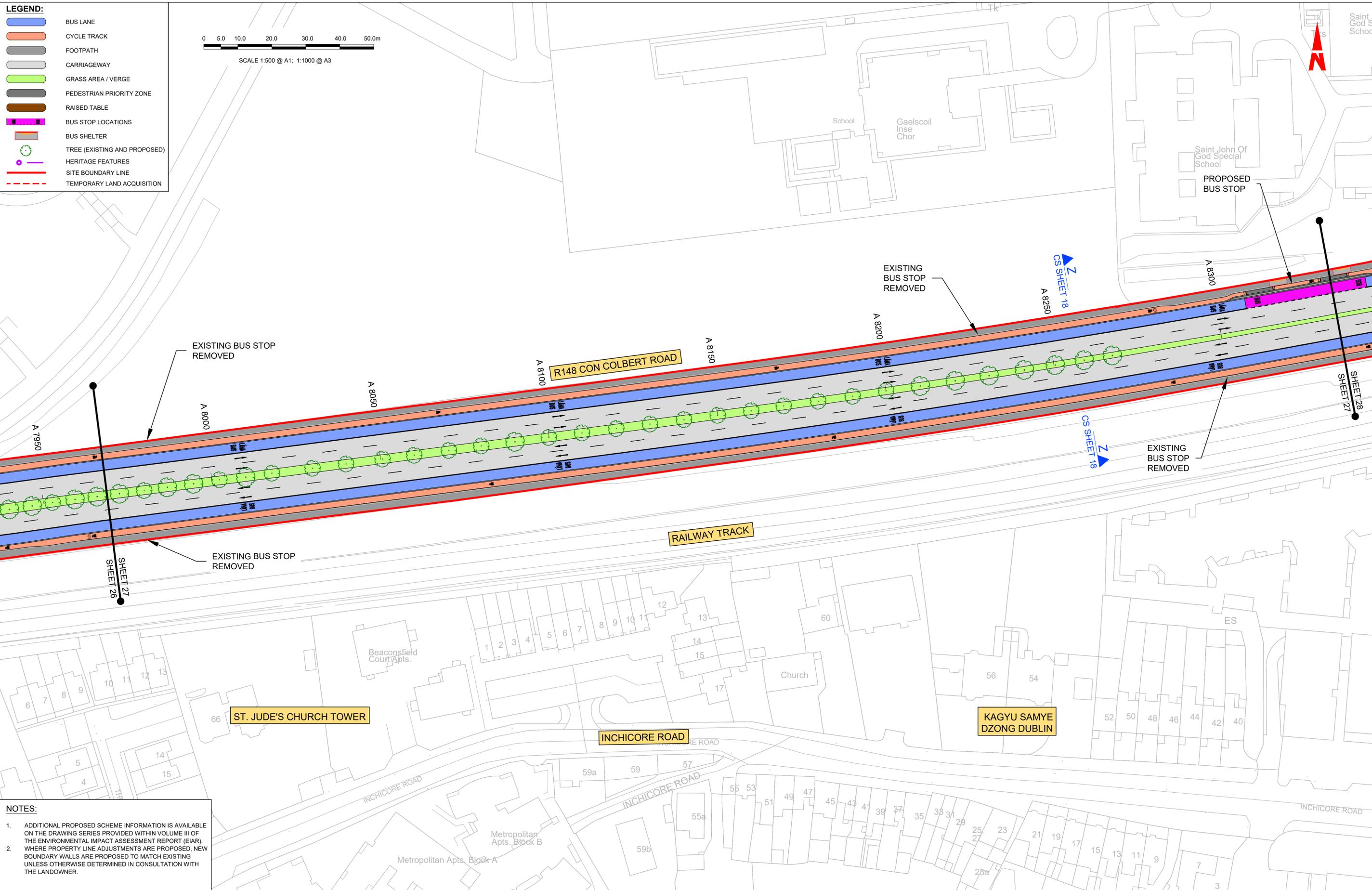
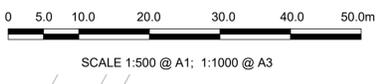
Engineering Designer
 
 D.STEWART
 A.T.DALE
 C.ACTON

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 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: **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

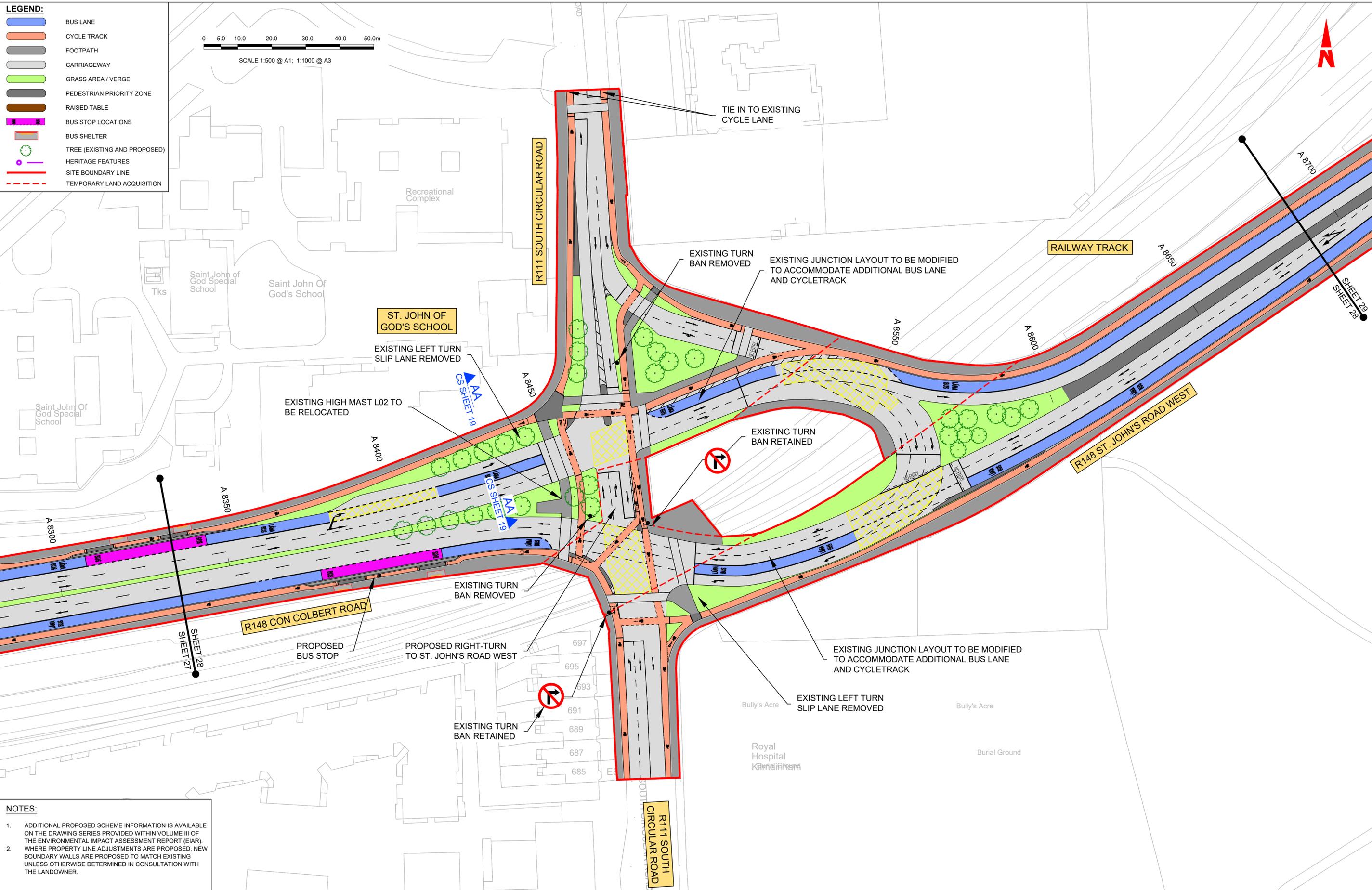
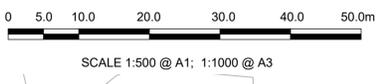
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0027	Sheet Number: 27 of 31	Status: A	Rev: M01

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LEGEND:

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



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Rev	Date	Drn	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
 
 D STEWART
 A.T DALE
 C. ACTON

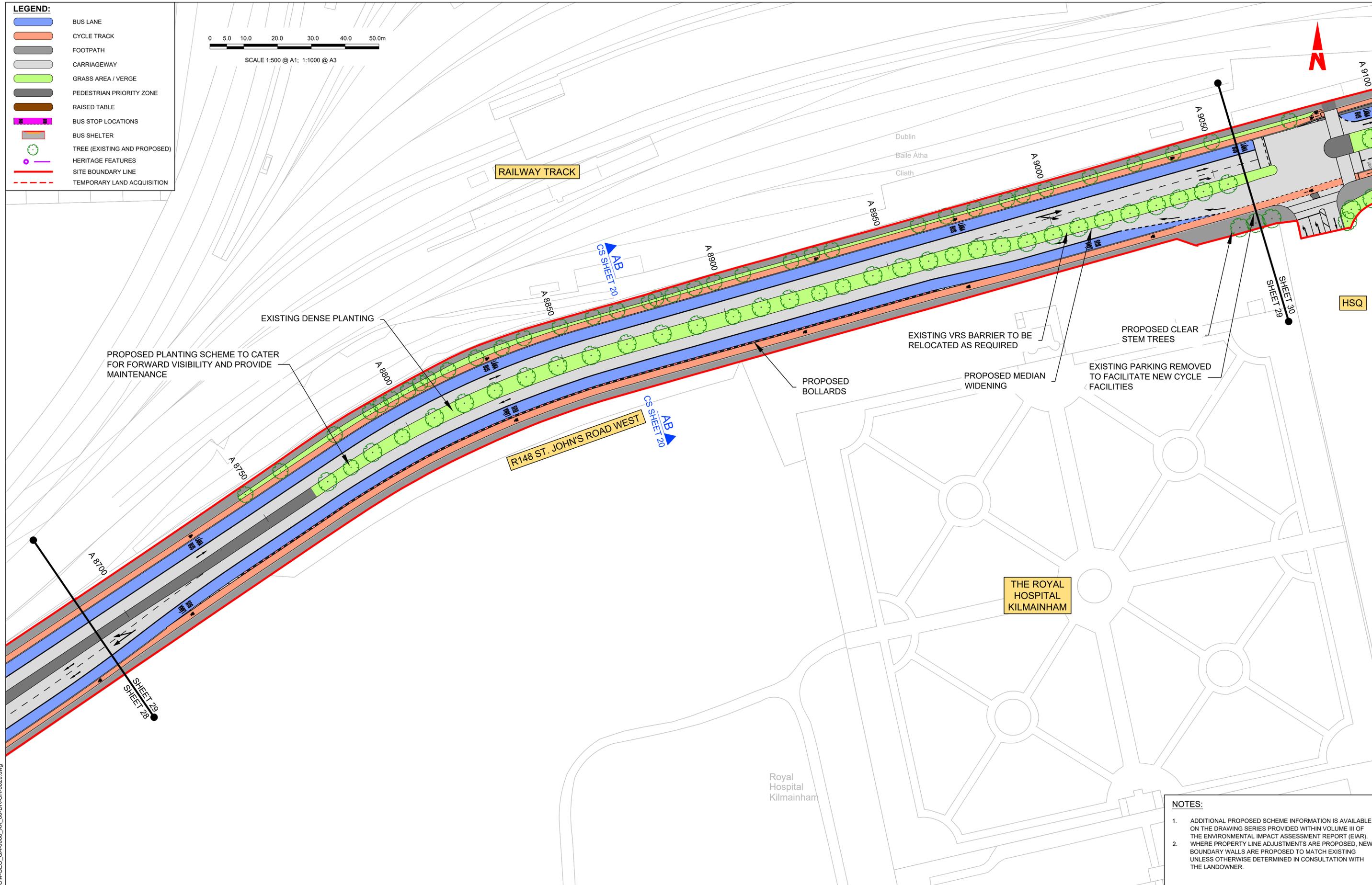
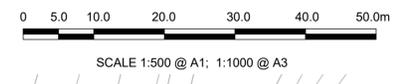
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Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0028	Sheet Number 28 of 31	Status A	Rev M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
-  RAISED TABLE
-  BUS STOP LOCATIONS
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-  TREE (EXISTING AND PROPOSED)
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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:

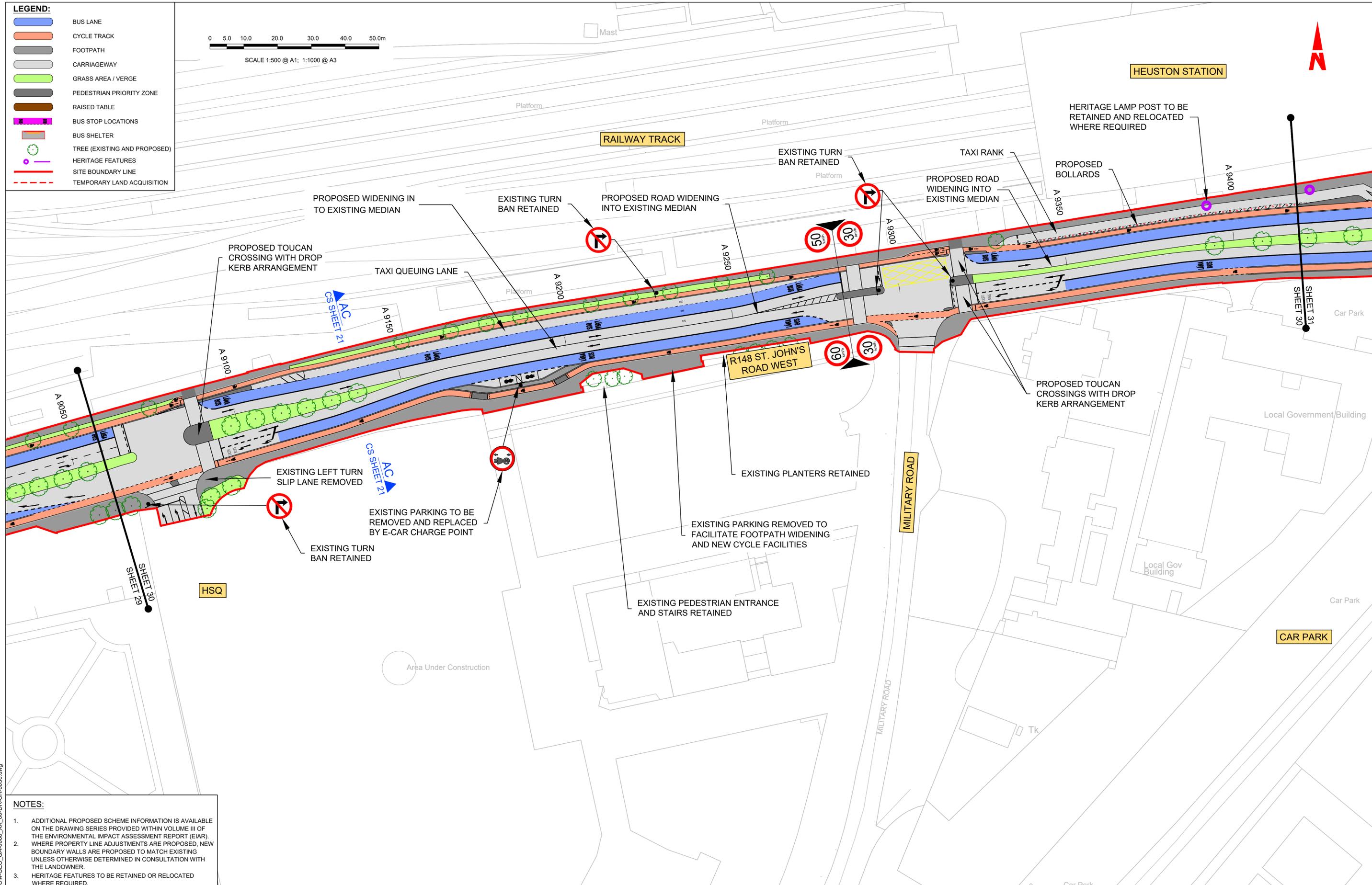
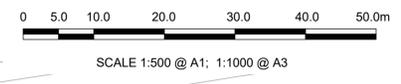
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0029	Sheet Number: 29 of 31	Status: A	Rev: M01

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LEGEND:

-  BUS LANE
-  CYCLE TRACK
-  FOOTPATH
-  CARRIAGEWAY
-  GRASS AREA / VERGE
-  PEDESTRIAN PRIORITY ZONE
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Rev	Date	Drn	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**

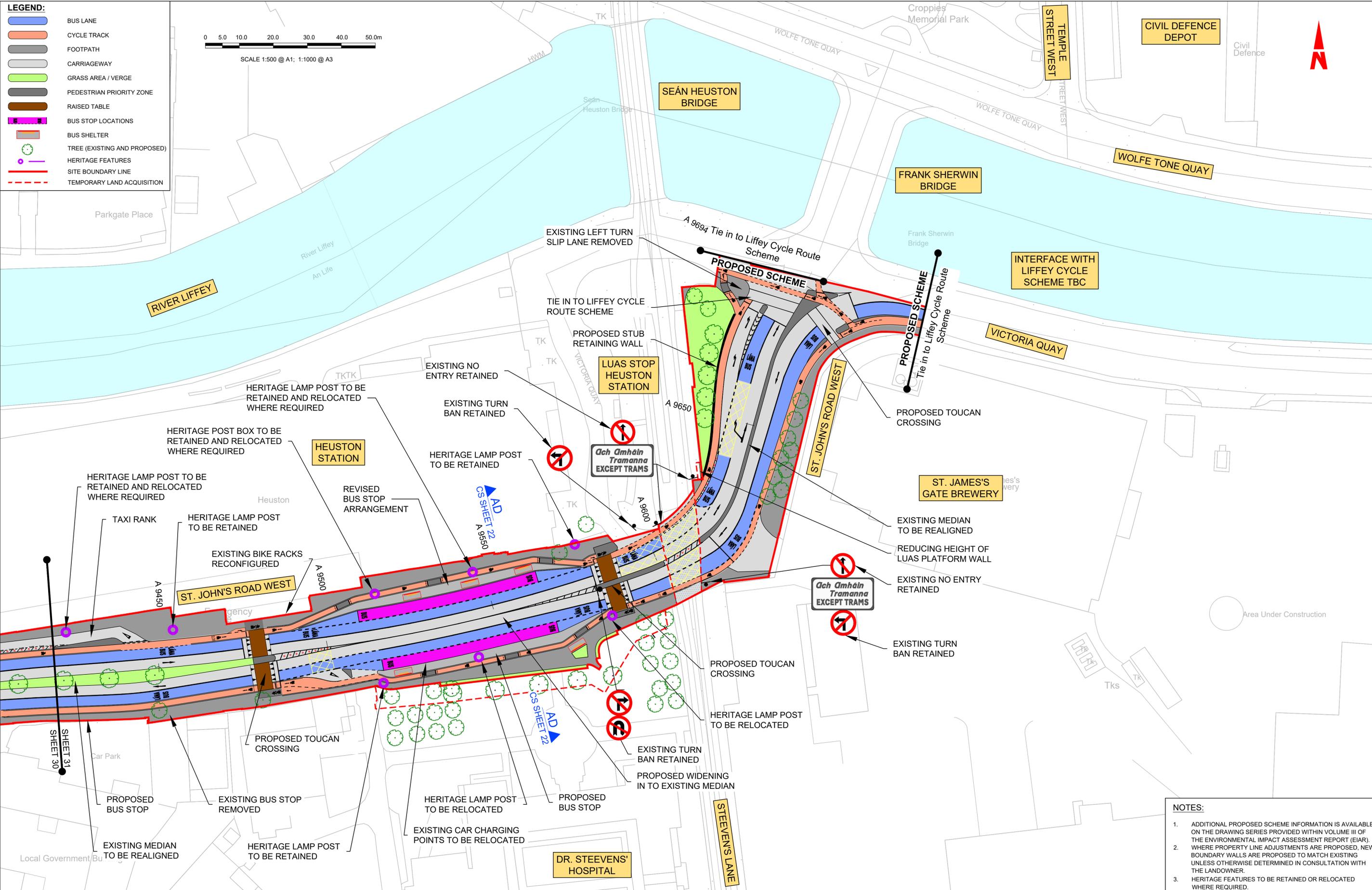
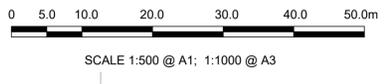
Drawing Title **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

Drawing File Name BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-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:**
1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIA).
 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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Project Ireland 2040
 Building Ireland's Future

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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-0031	Sheet Number 31 of 31	Status A	Rev M01

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