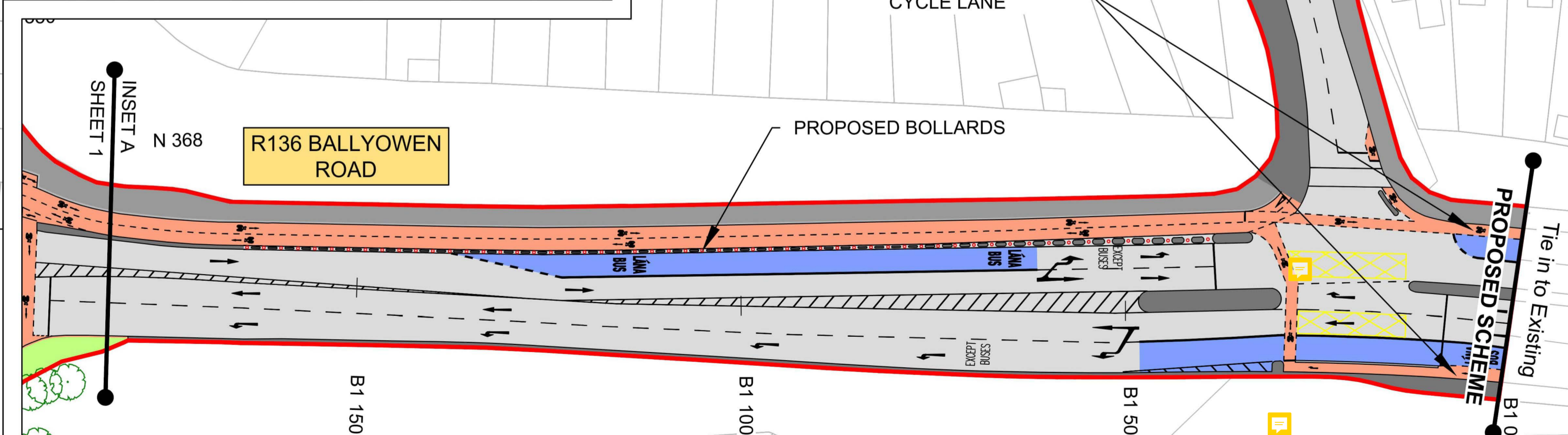
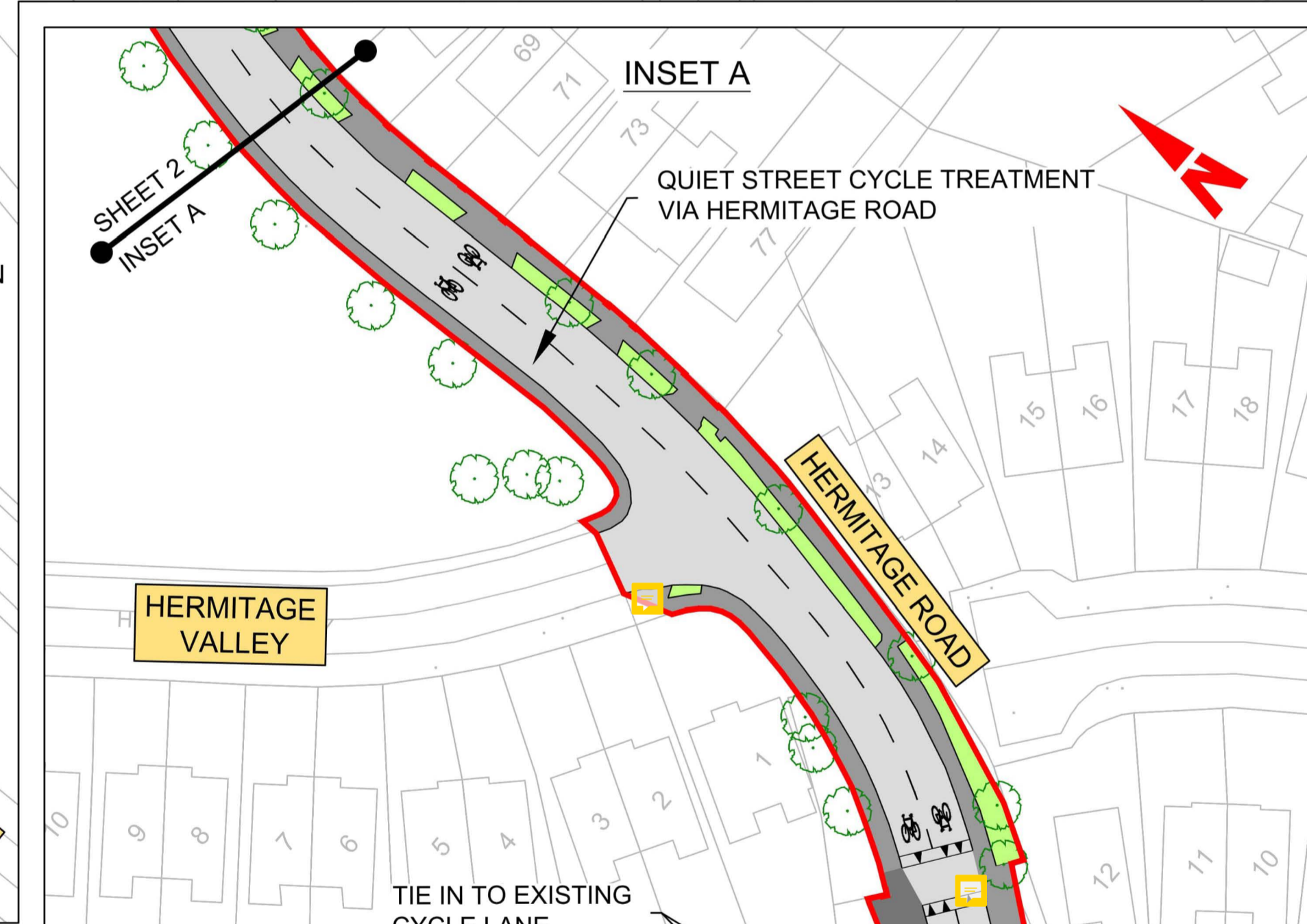
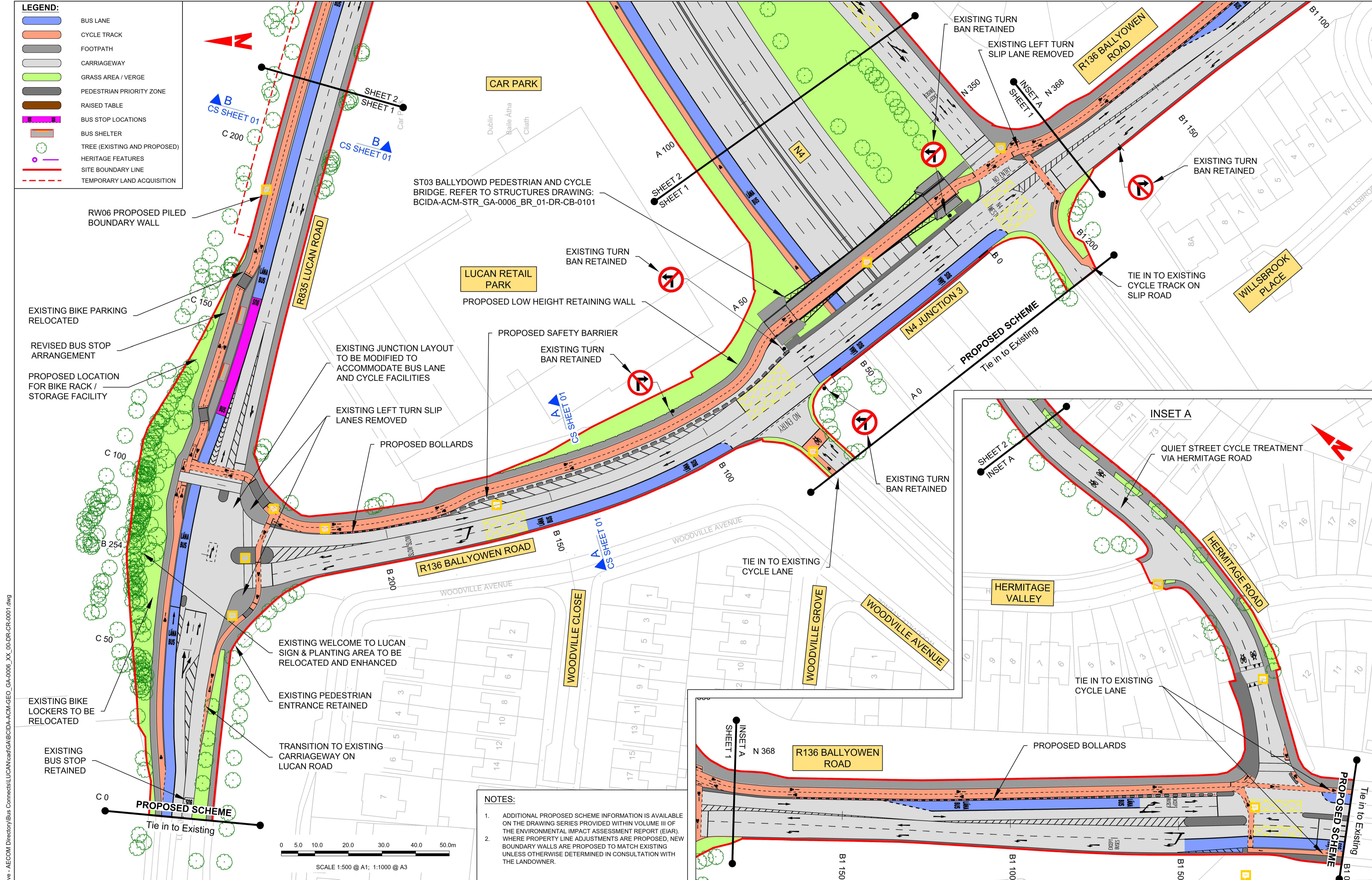


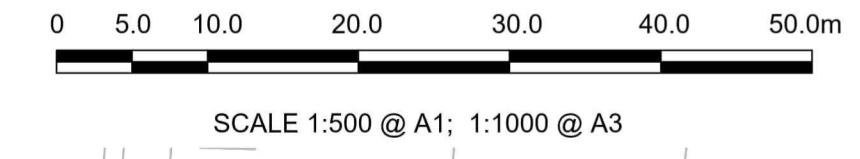
LEGEND:

- 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**
Udarás Náisiúnta Iompair
National Transport Authority

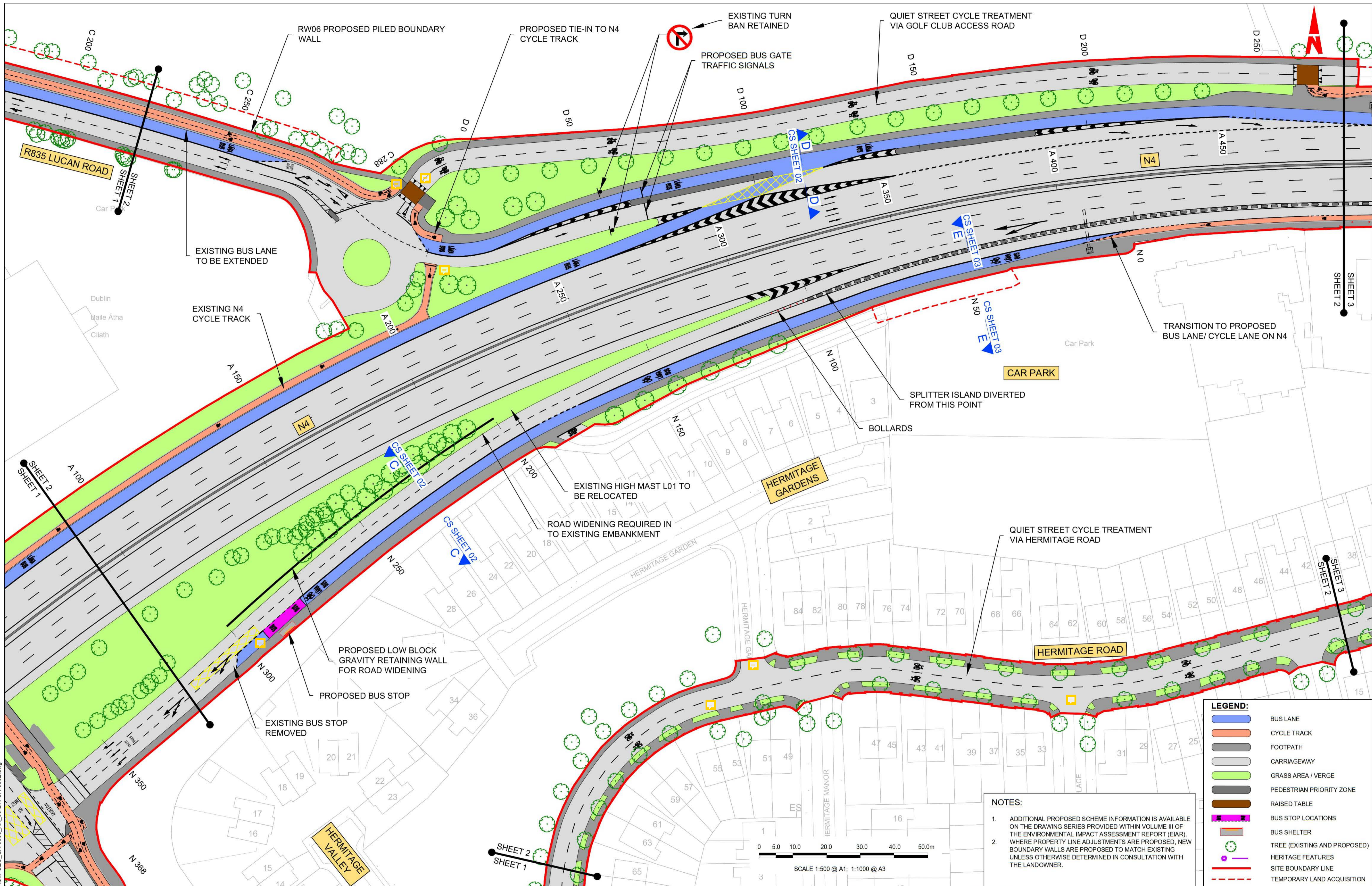
Engineering Designer: **AECOM** **MOTT MACDONALD**

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-0001	Sheet Number: 01 of 31	Status: A	Rev: M01

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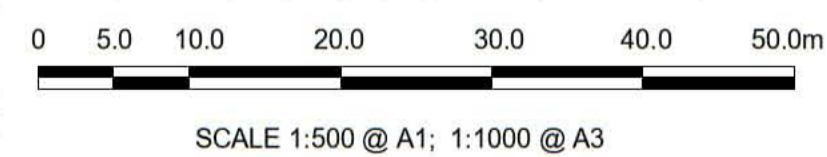


LEGEND:

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

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Building Ireland's Future

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

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

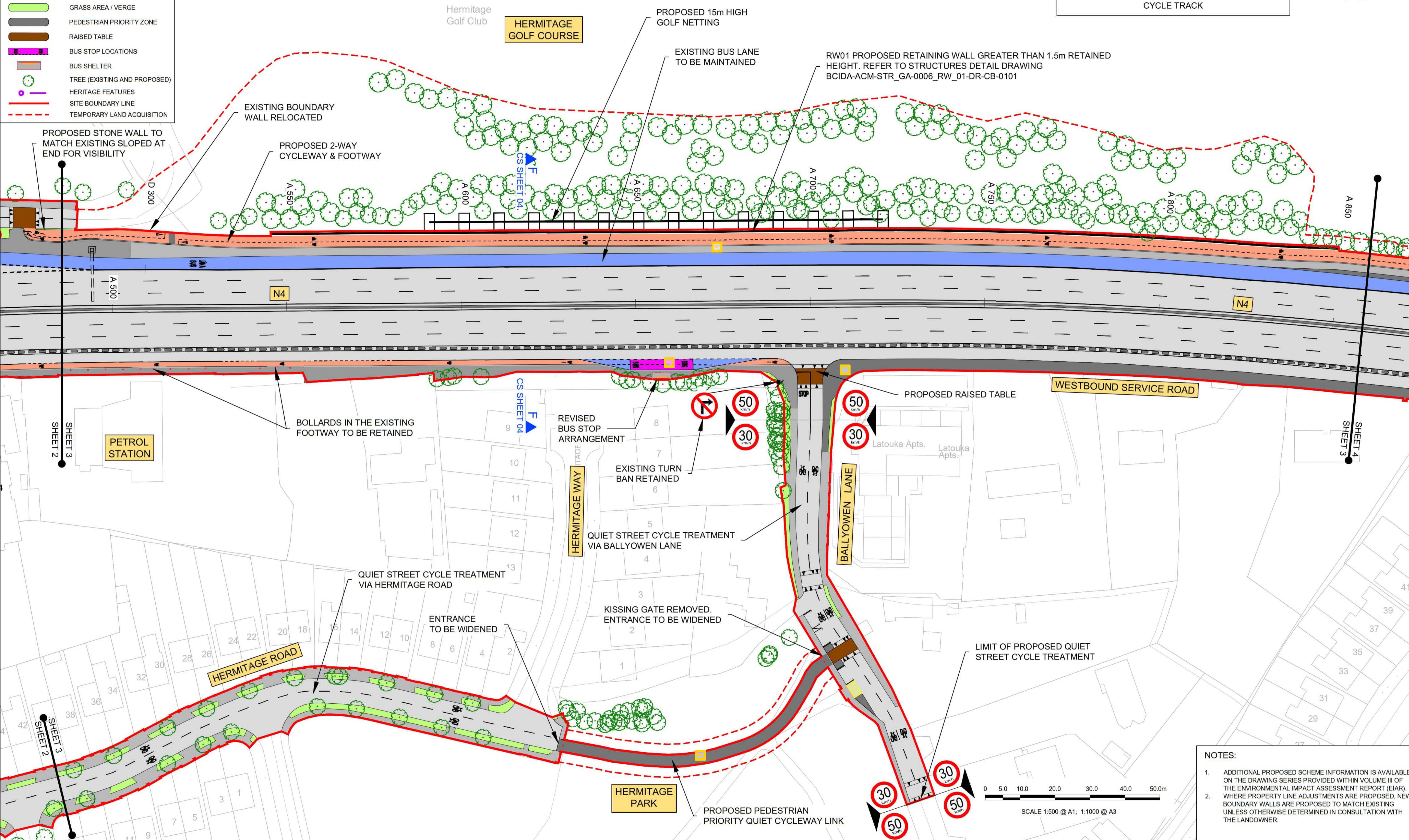
Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
GENERAL ARRANGEMENT

Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0002
Sheet Number: 02 of 31
Status: A
Rev: M01

LEGEND:

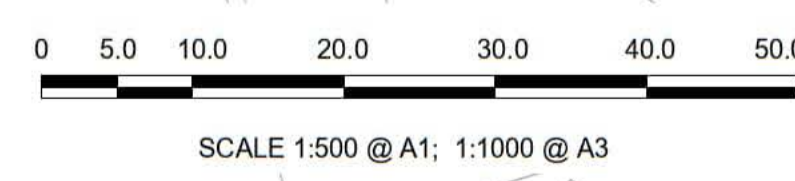
- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

TREE REMOVAL REQUIRED TO PROVIDE PROPOSED CYCLE TRACK



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

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

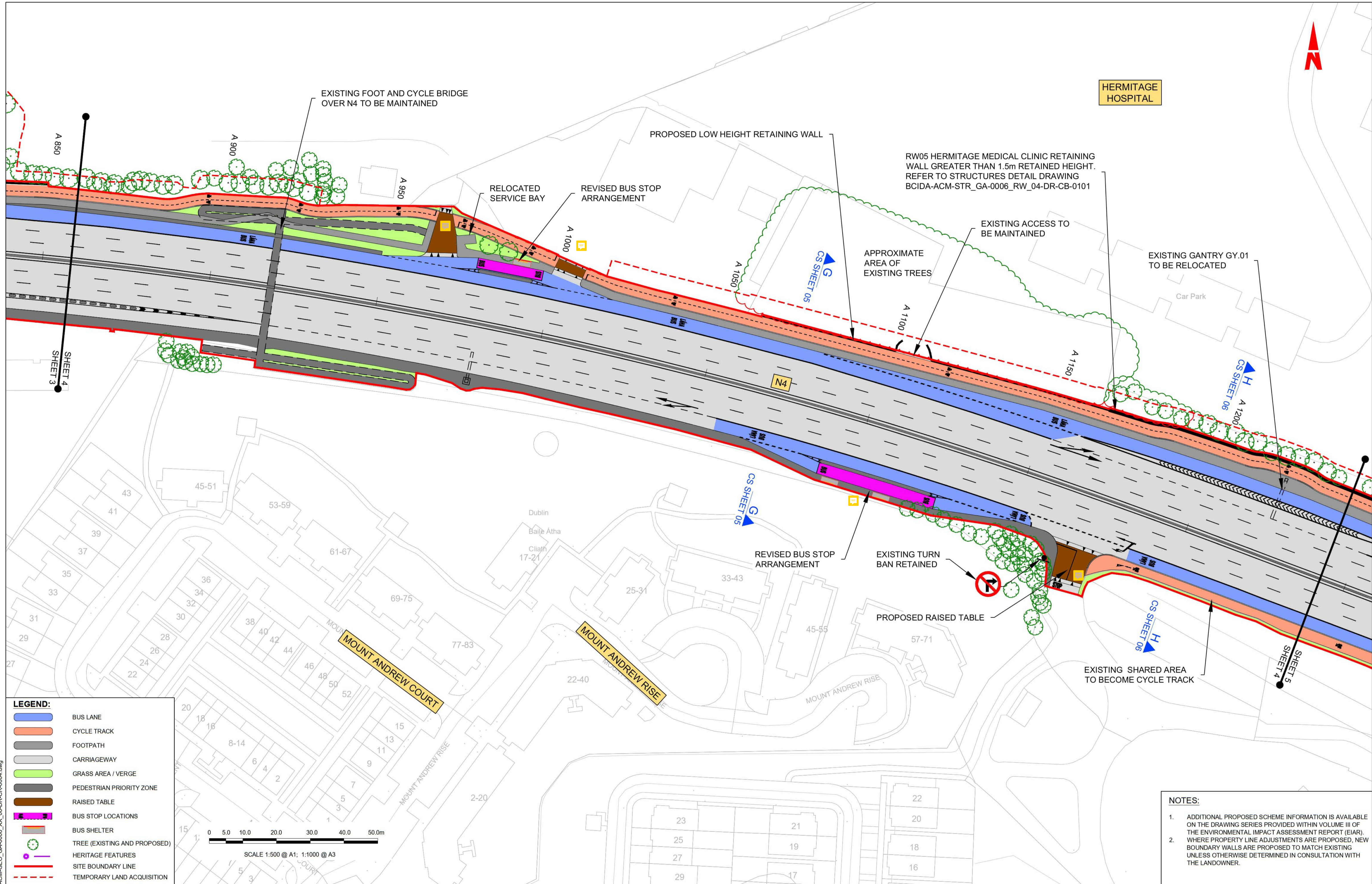
Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDA
Originator Code: ACM

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-0003	Sheet Number: 03 of 31	Status: A	Rev: M01

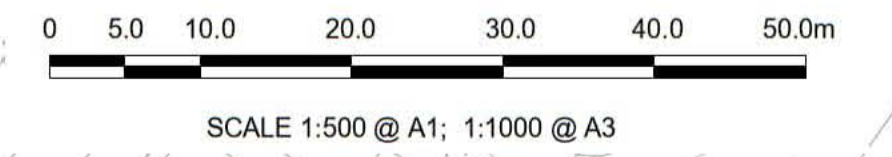
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LEGEND:

- 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
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- TEMPORARY LAND ACQUISITION



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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

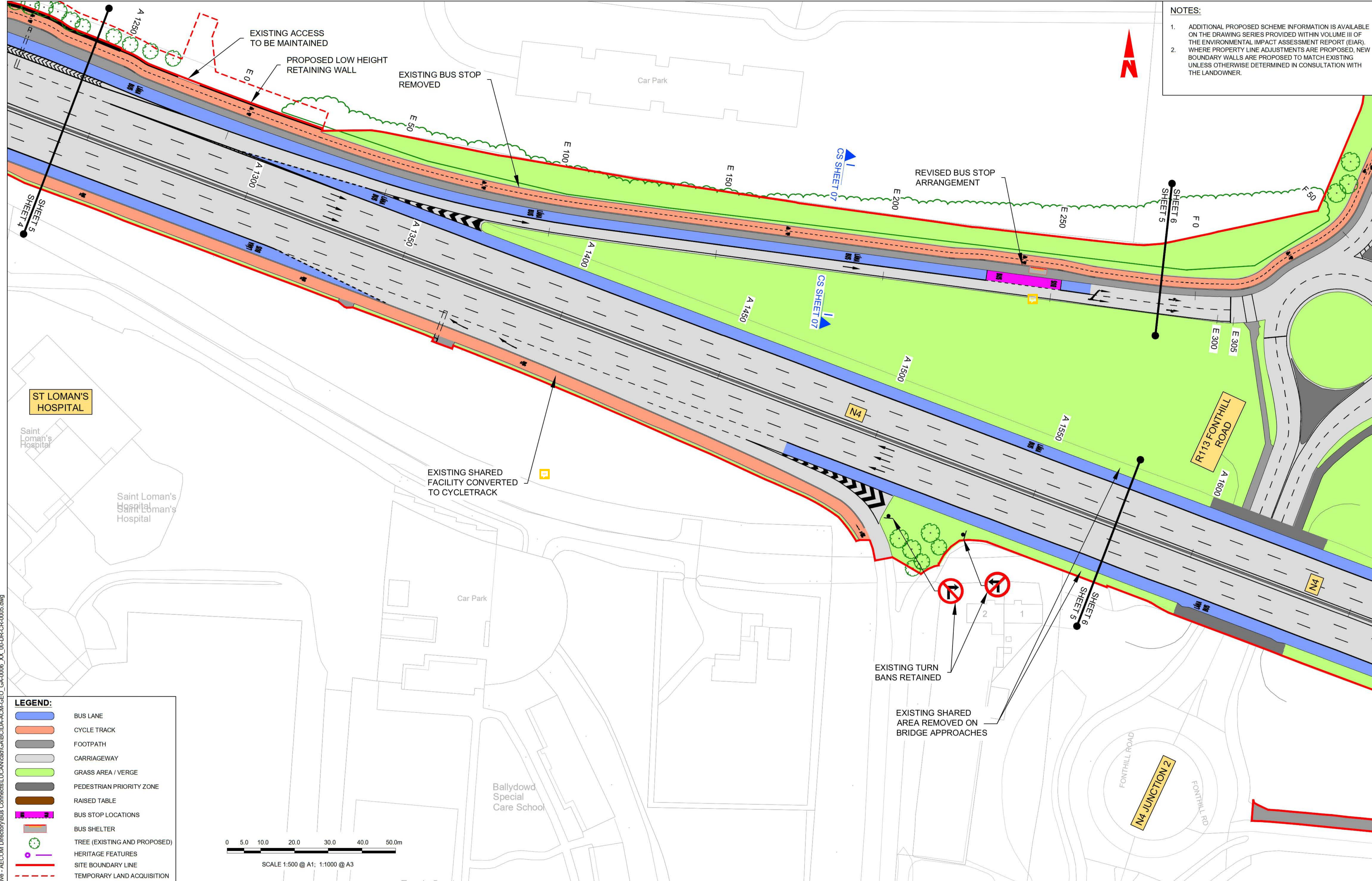
Engineering Designer
AECOM **MOTT MACDONALD**

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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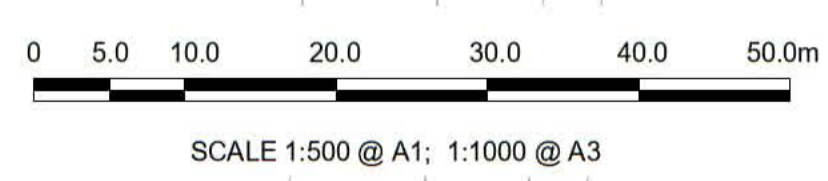
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LEGEND:

- 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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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

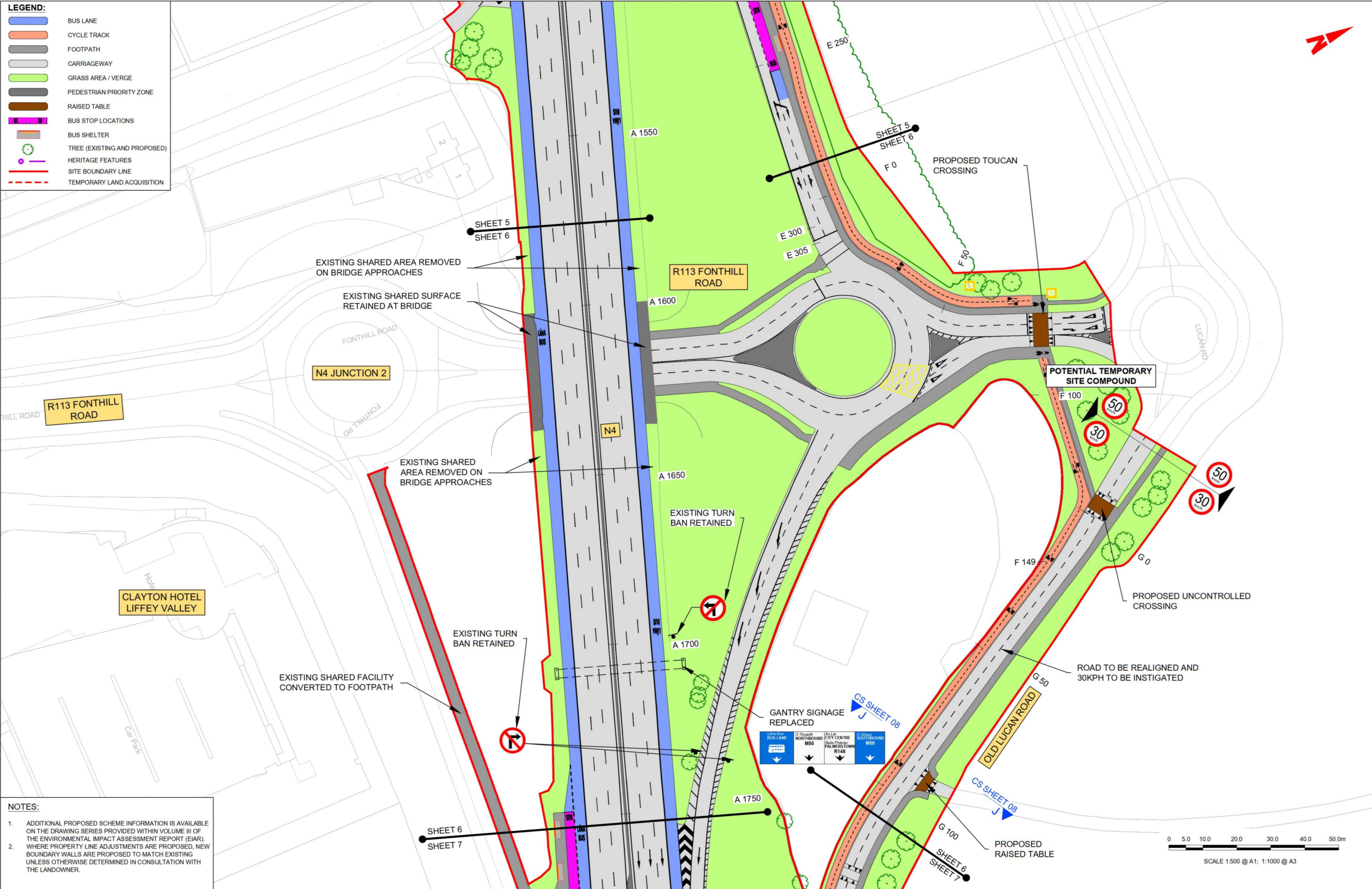
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0005	Sheet Number: 05 of 31	Status: A	Rev: M01

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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)
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- 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

Engineering Designer: **AECOM** MOTT MACDONALD

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

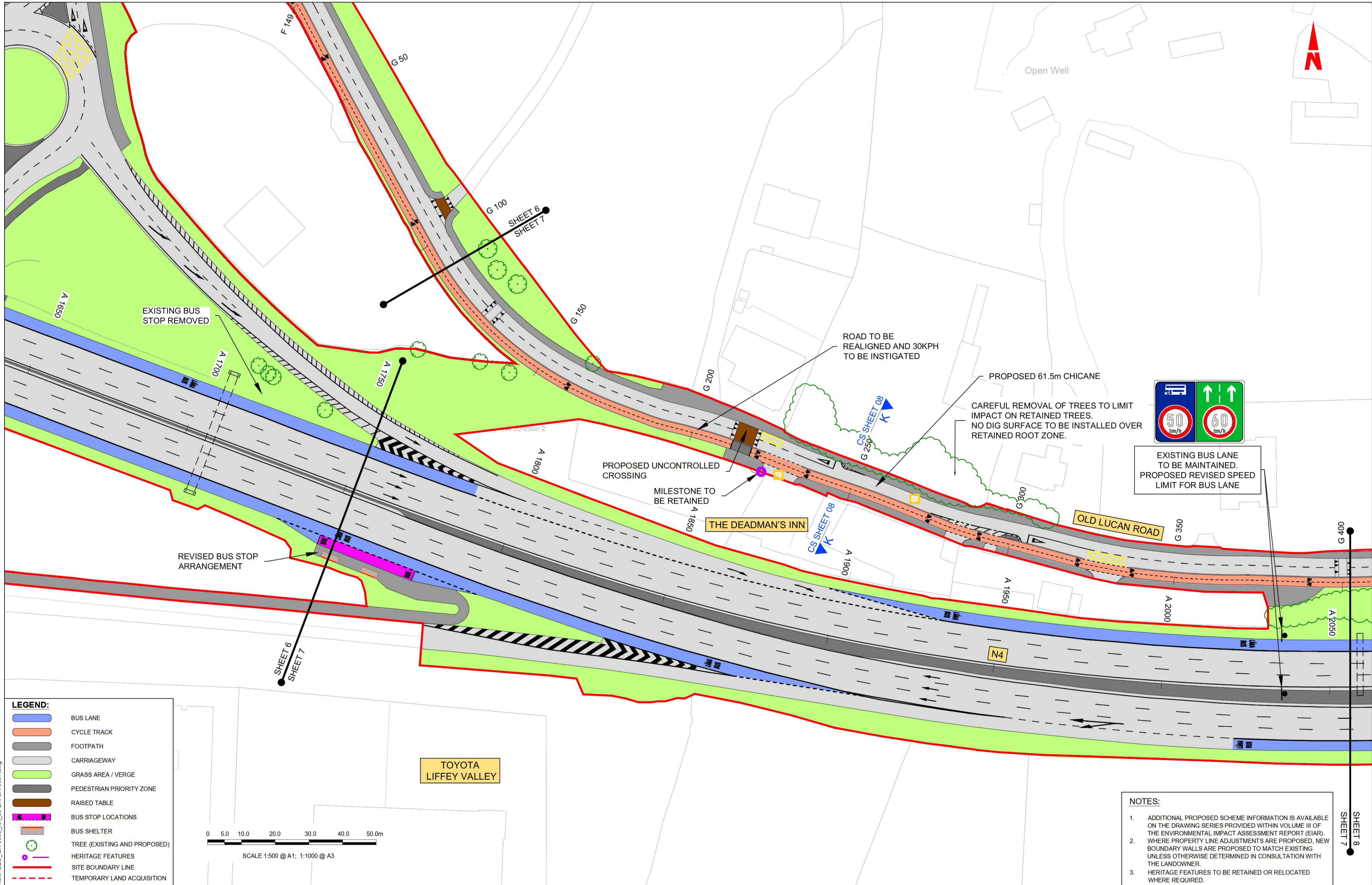
Drawn: D.STEWART
Checked: A.T.DALE
QMS Code: []

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	Sheet Number: 06 of 31	Status: A	Rev: M01

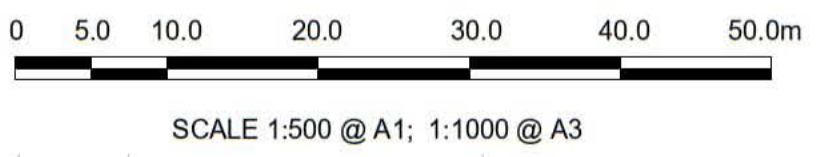
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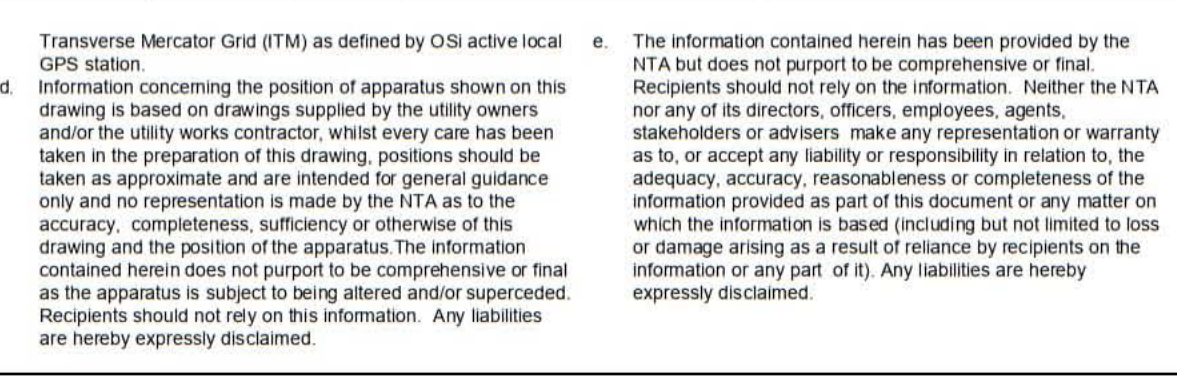
EXISTING BUS LANE TO BE MAINTAINED. PROPOSED REVISED SPEED LIMIT FOR BUS LANE

- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
 - GRASS AREA / VERGE
 - PEDESTRIAN PRIORITY ZONE
 - RAISED TABLE
 - BUS STOP LOCATIONS
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- 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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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**

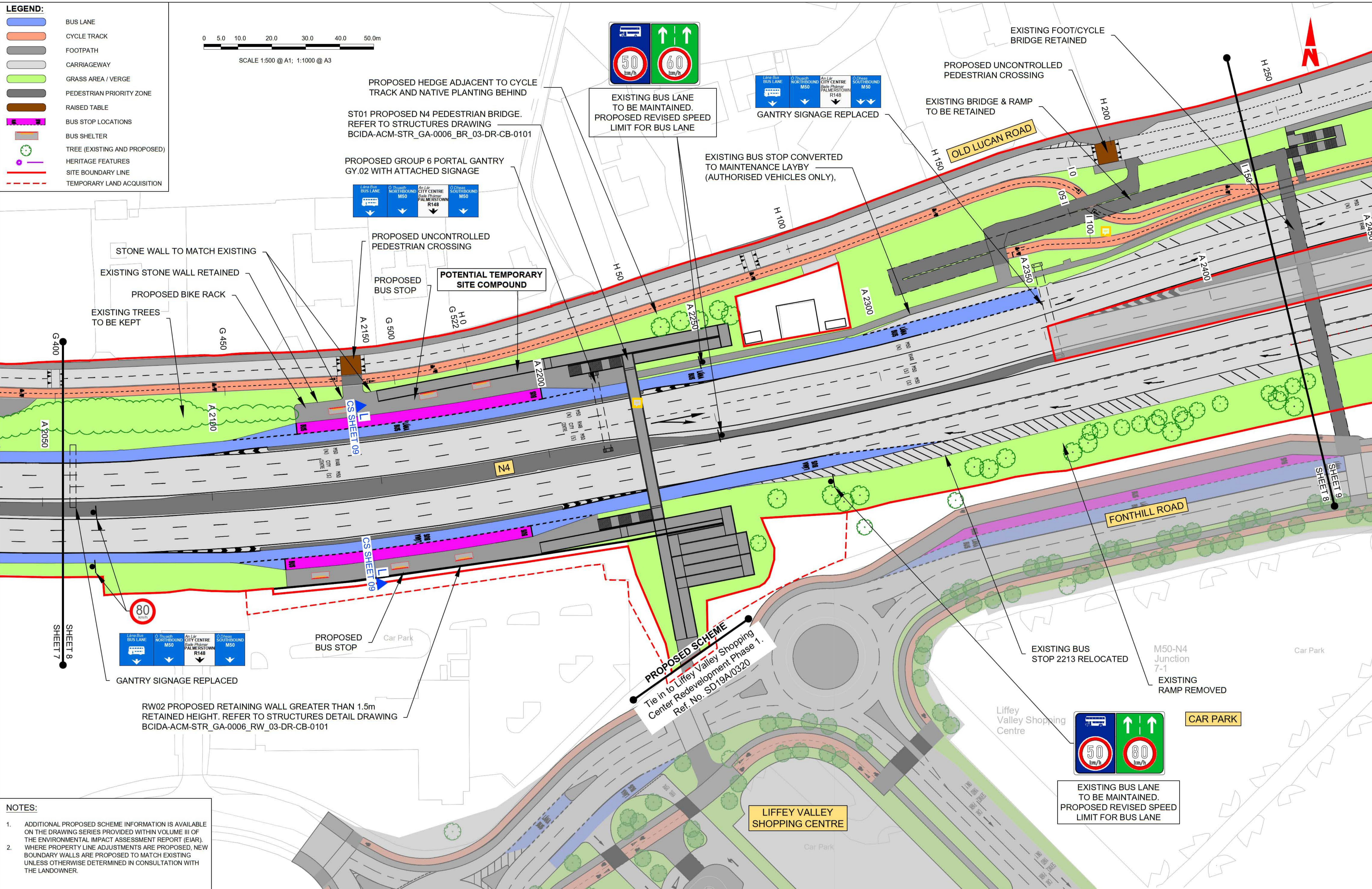
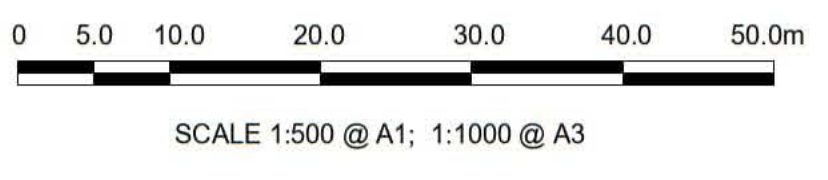
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0007	Sheet Number: 07 of 31	Status: A	Rev: M01
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DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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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

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**

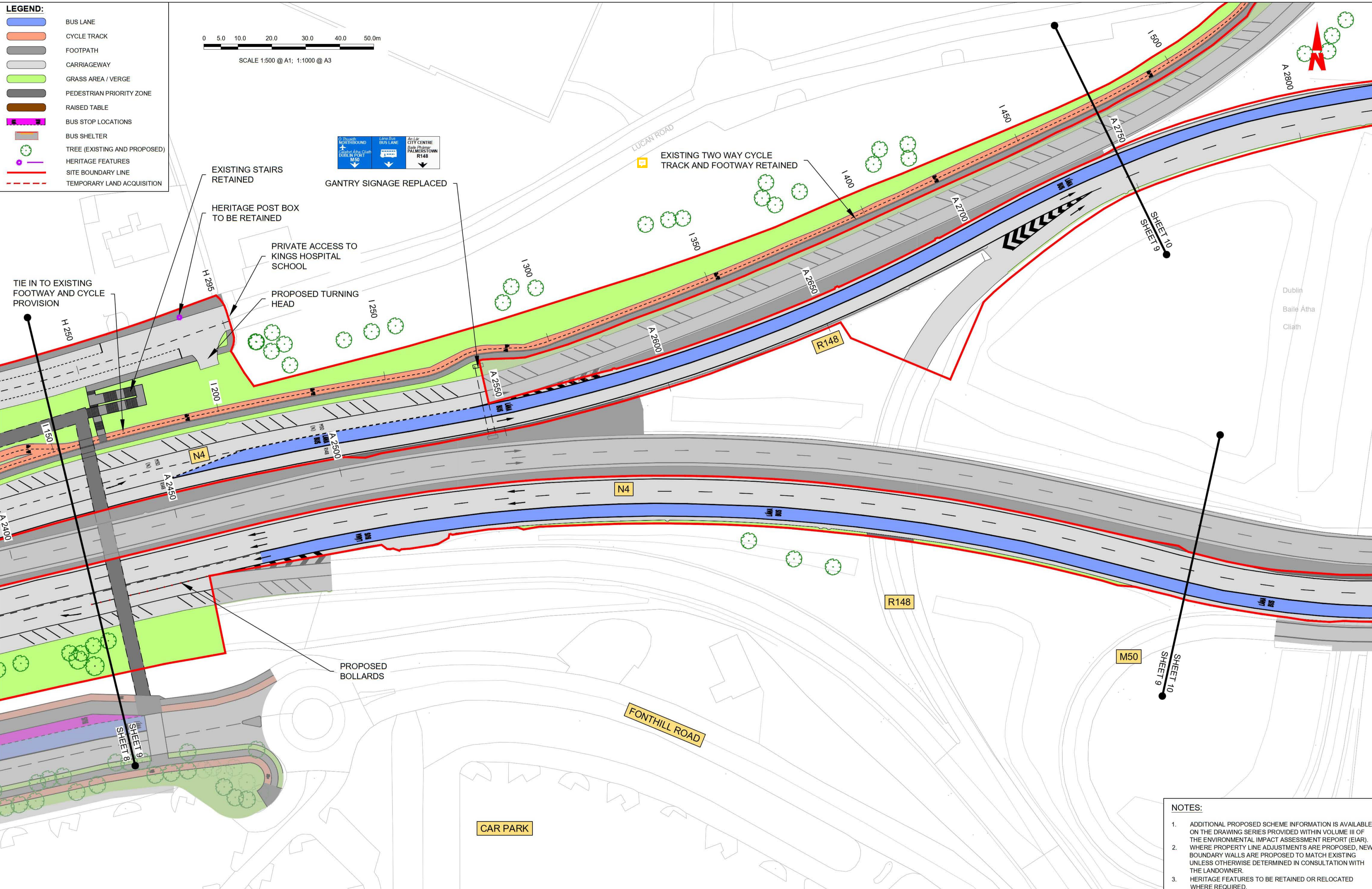
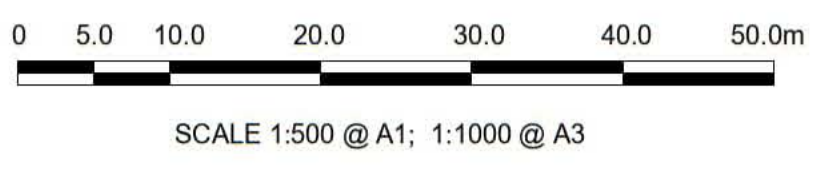
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0008

Sheet Number: 08 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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 - HERITAGE FEATURES TO BE RETAINED OR RELOCATED WHERE REQUIRED.

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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

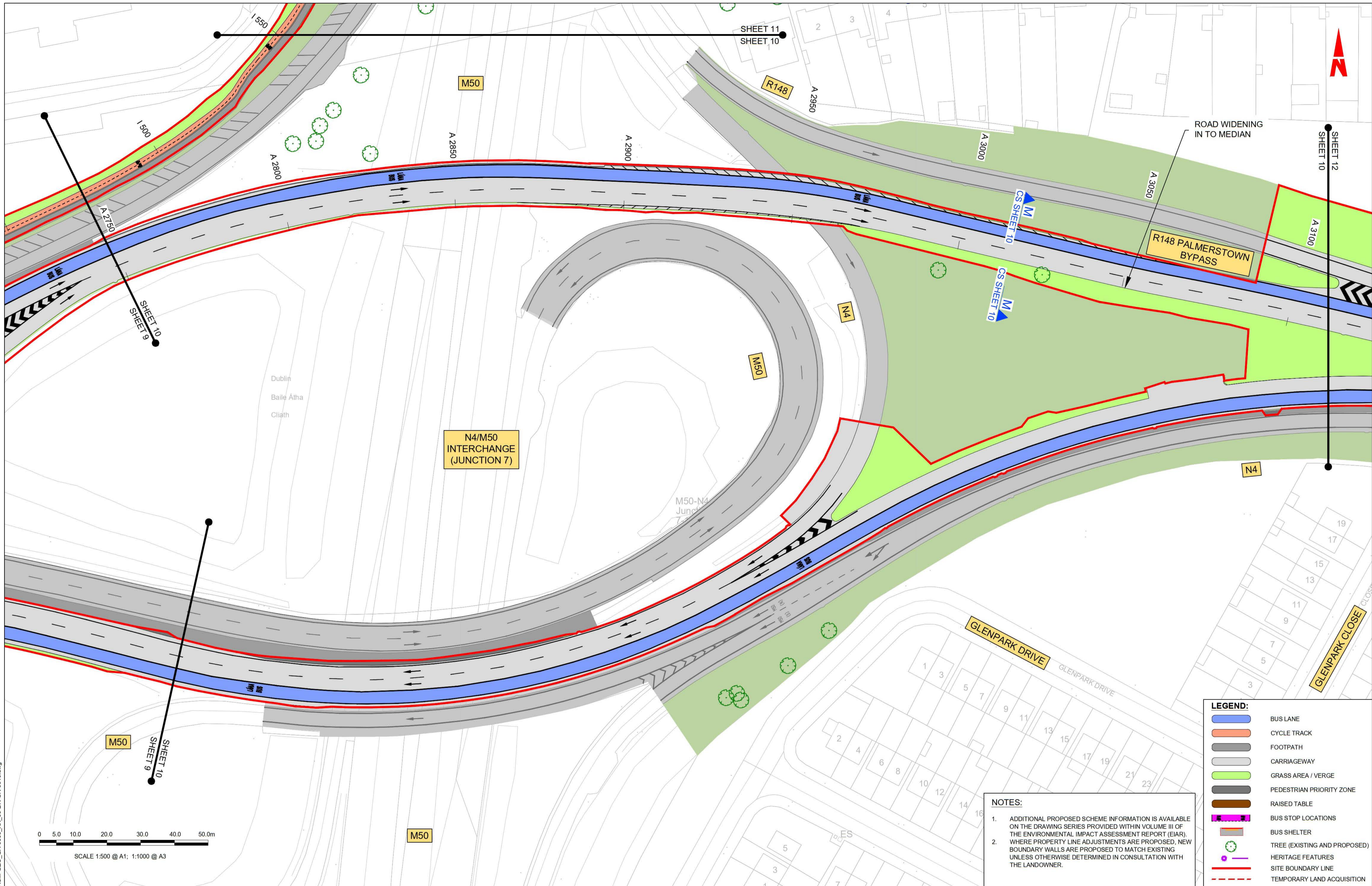
Date: 30/09/22
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: D STEWART, Checked: A.T DALE, Approved: C. ACTON

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-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
- 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
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**


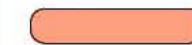





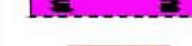
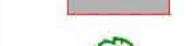




Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT**

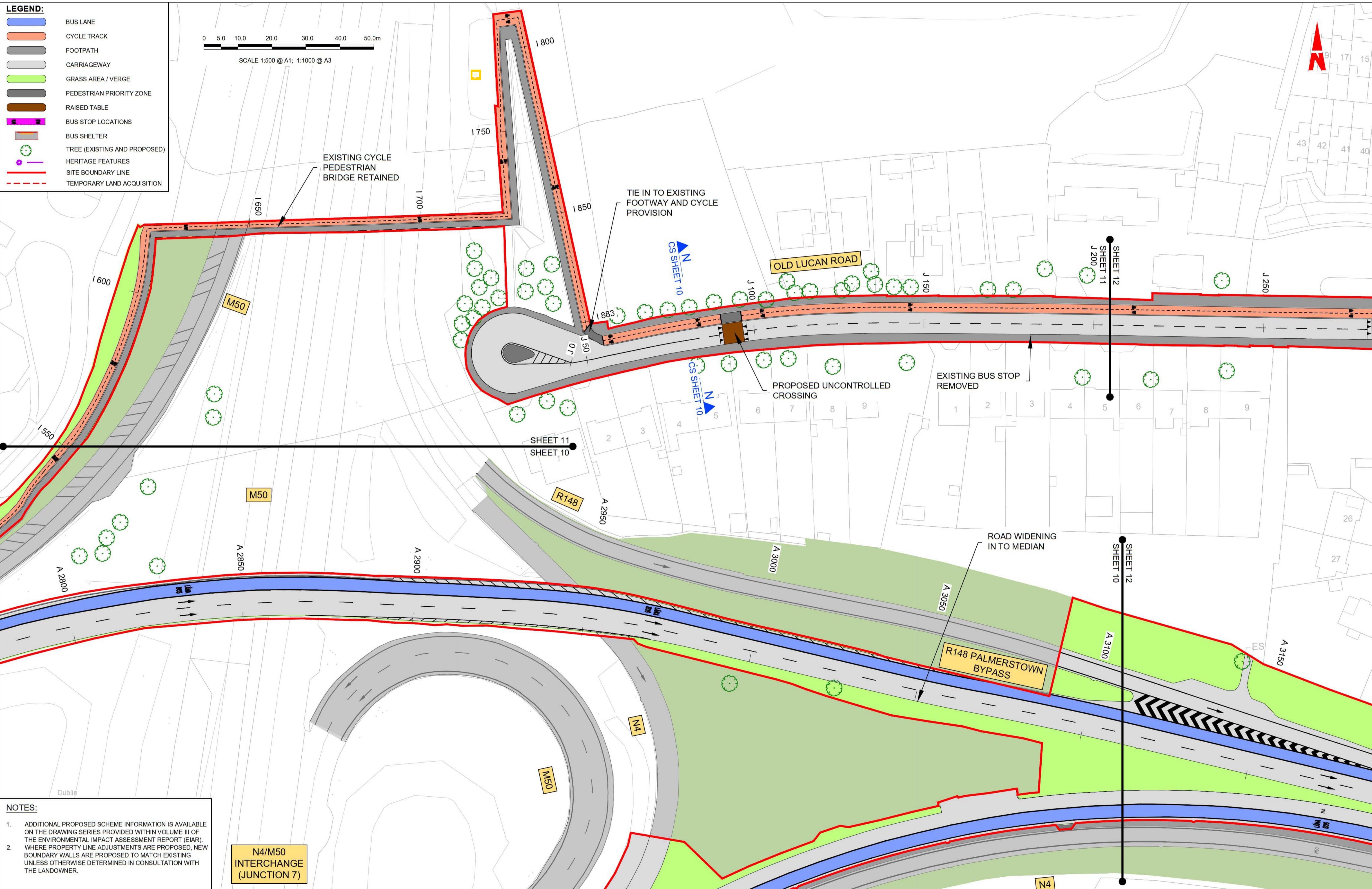
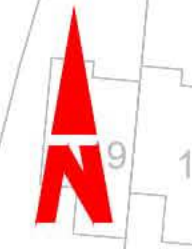
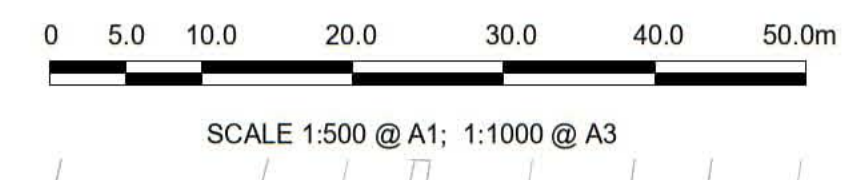
Drawing File Name: BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0010

Sheet Number: 10 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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N4/M50 INTERCHANGE (JUNCTION 7)

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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
 
 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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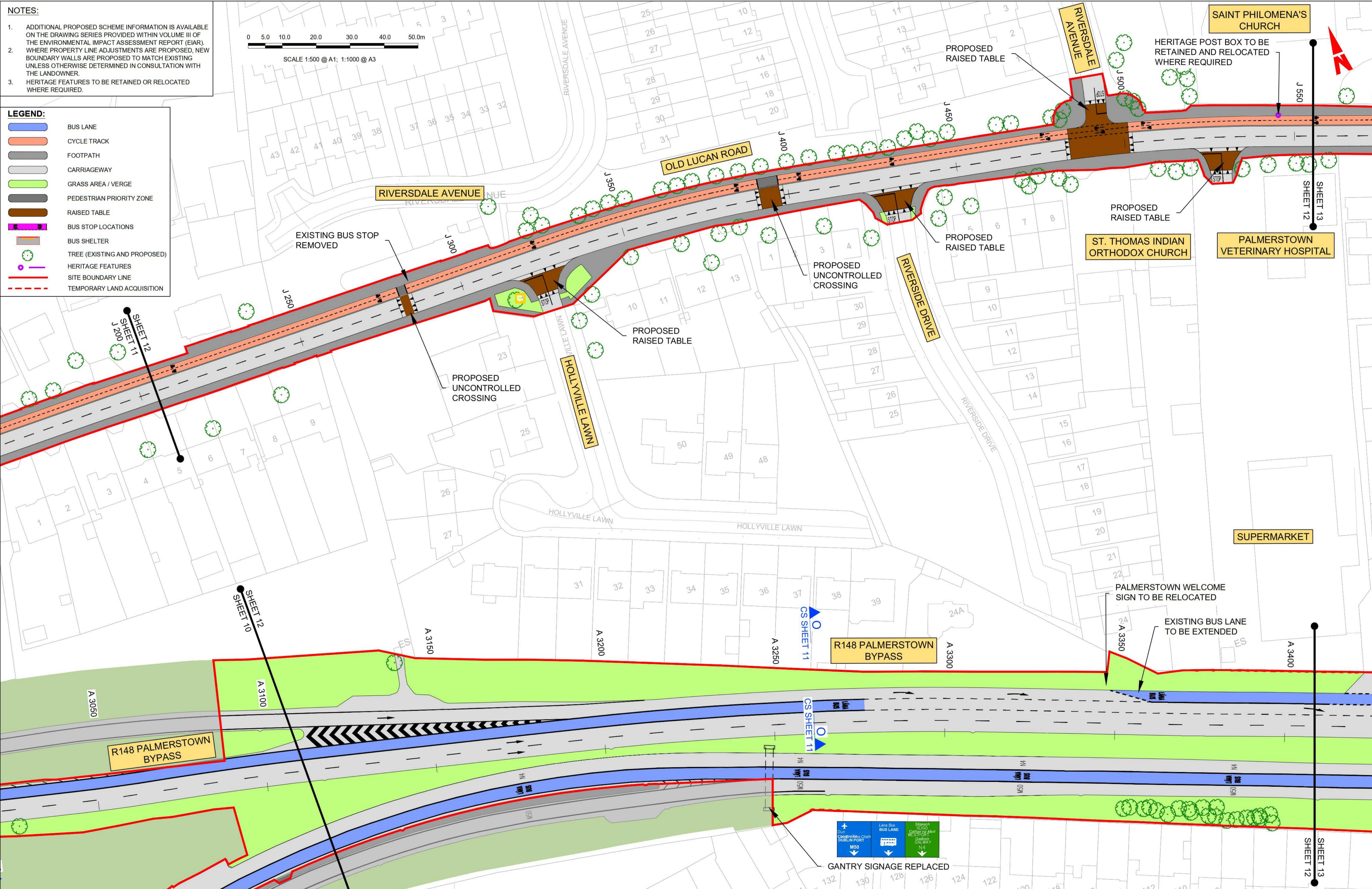
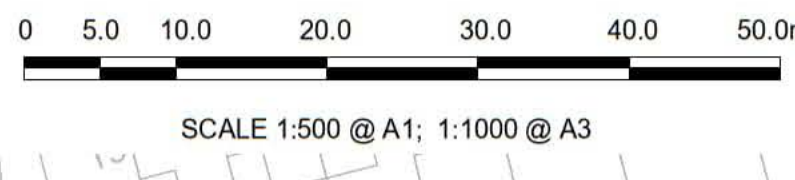
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NOTES:

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LEGEND:

- BUS LANE
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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**

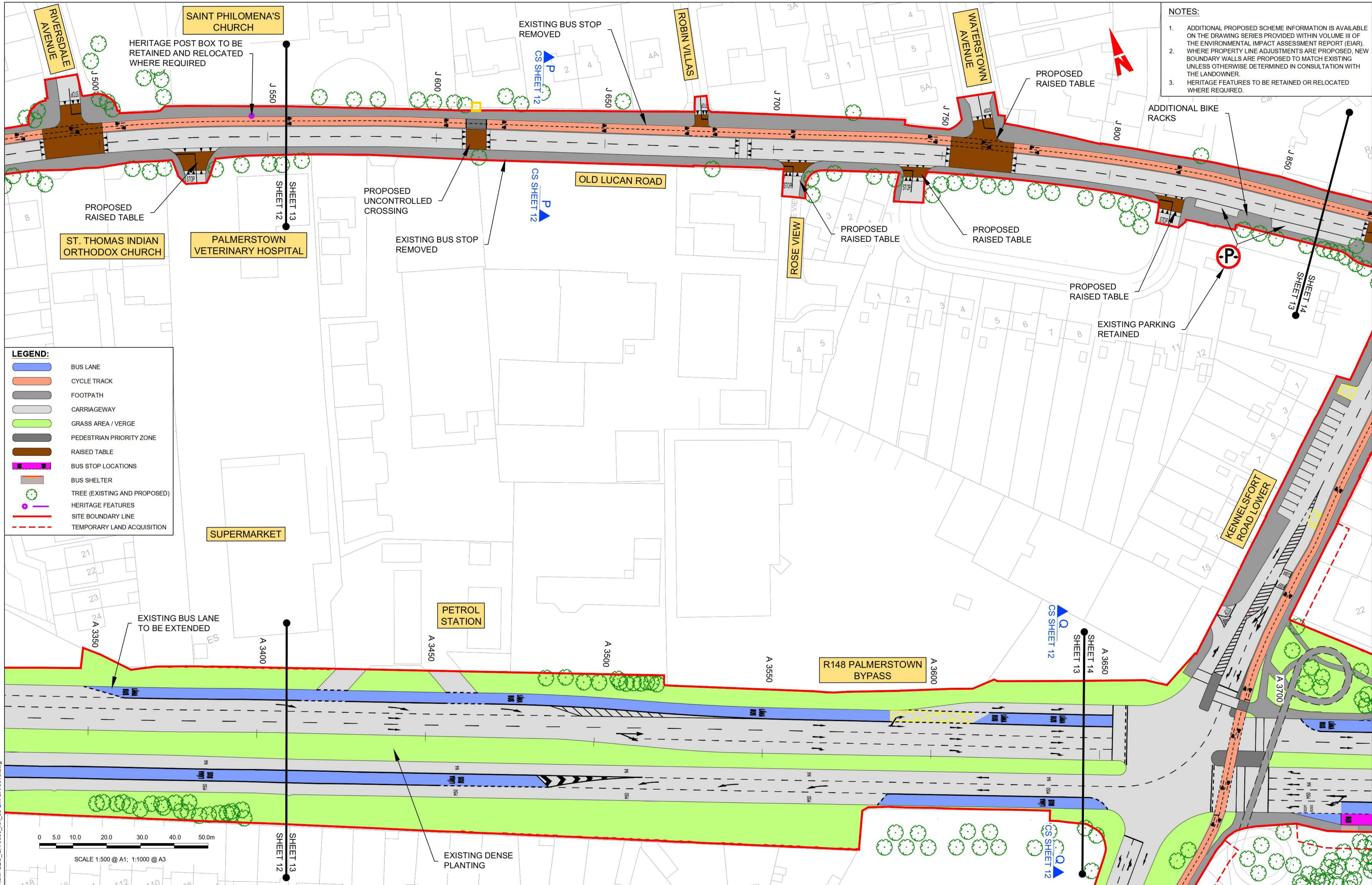
Date: 30/09/22
Scale: 1:500 @ A1, 1:1000 @ A3
Project Code: BCIDA
Originator Code: ACM

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

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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 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.

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

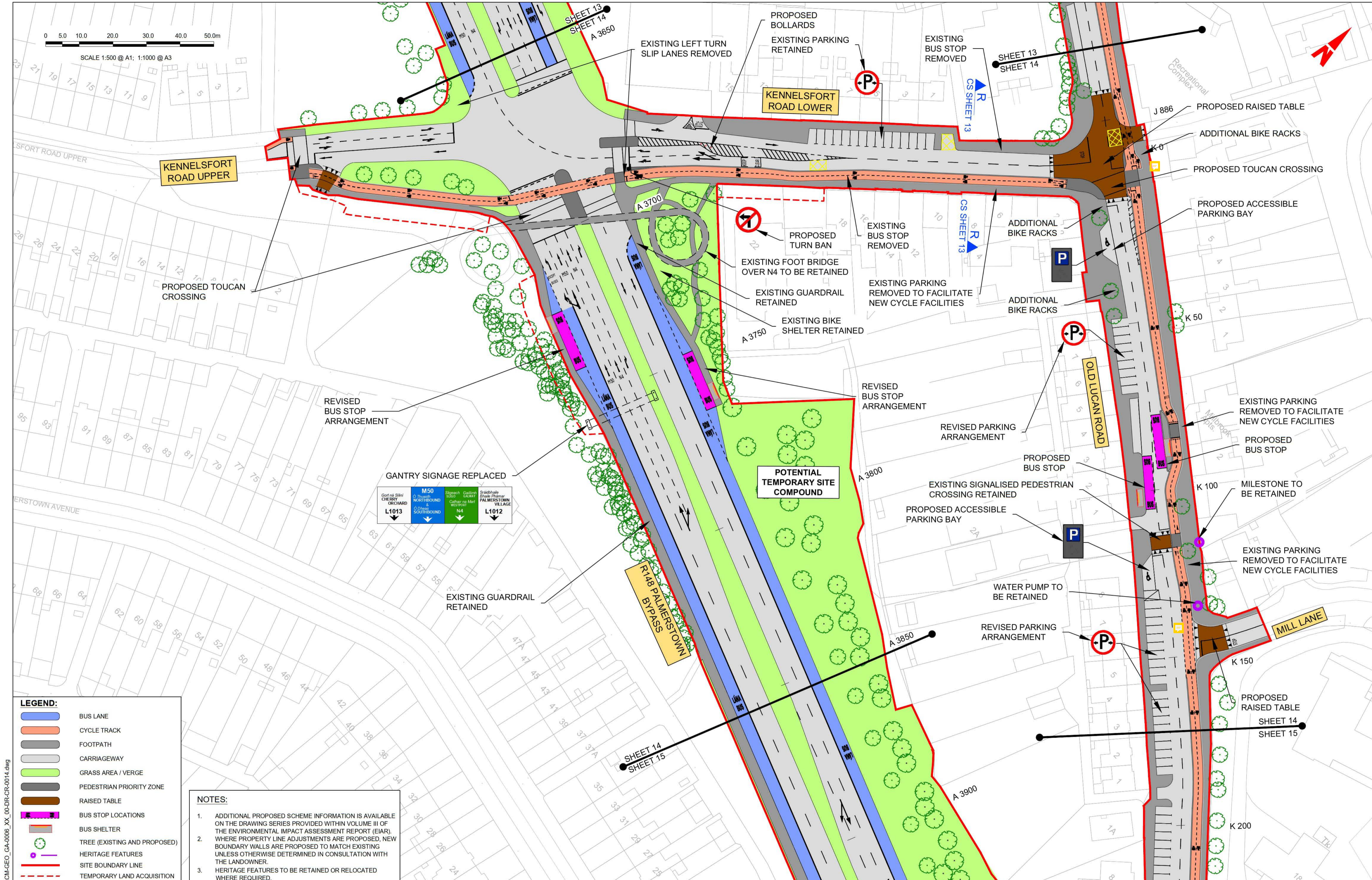
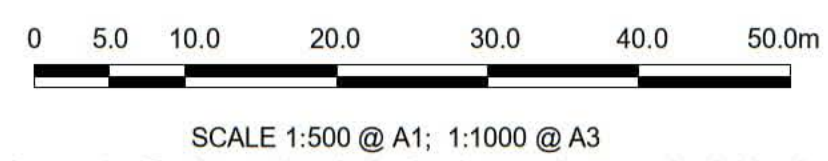
Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

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

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

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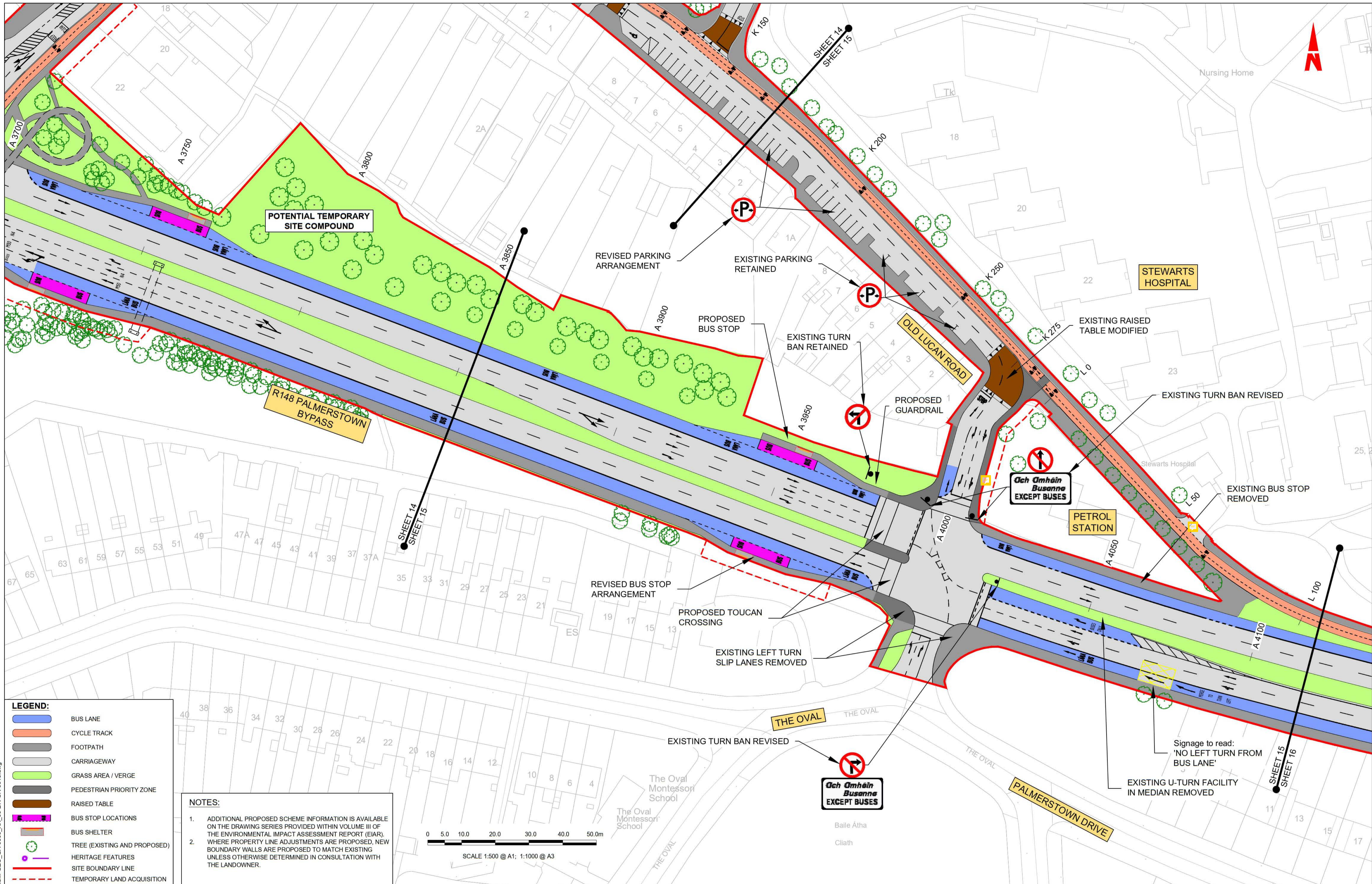
AECOM **MOTT MACDONALD**

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:

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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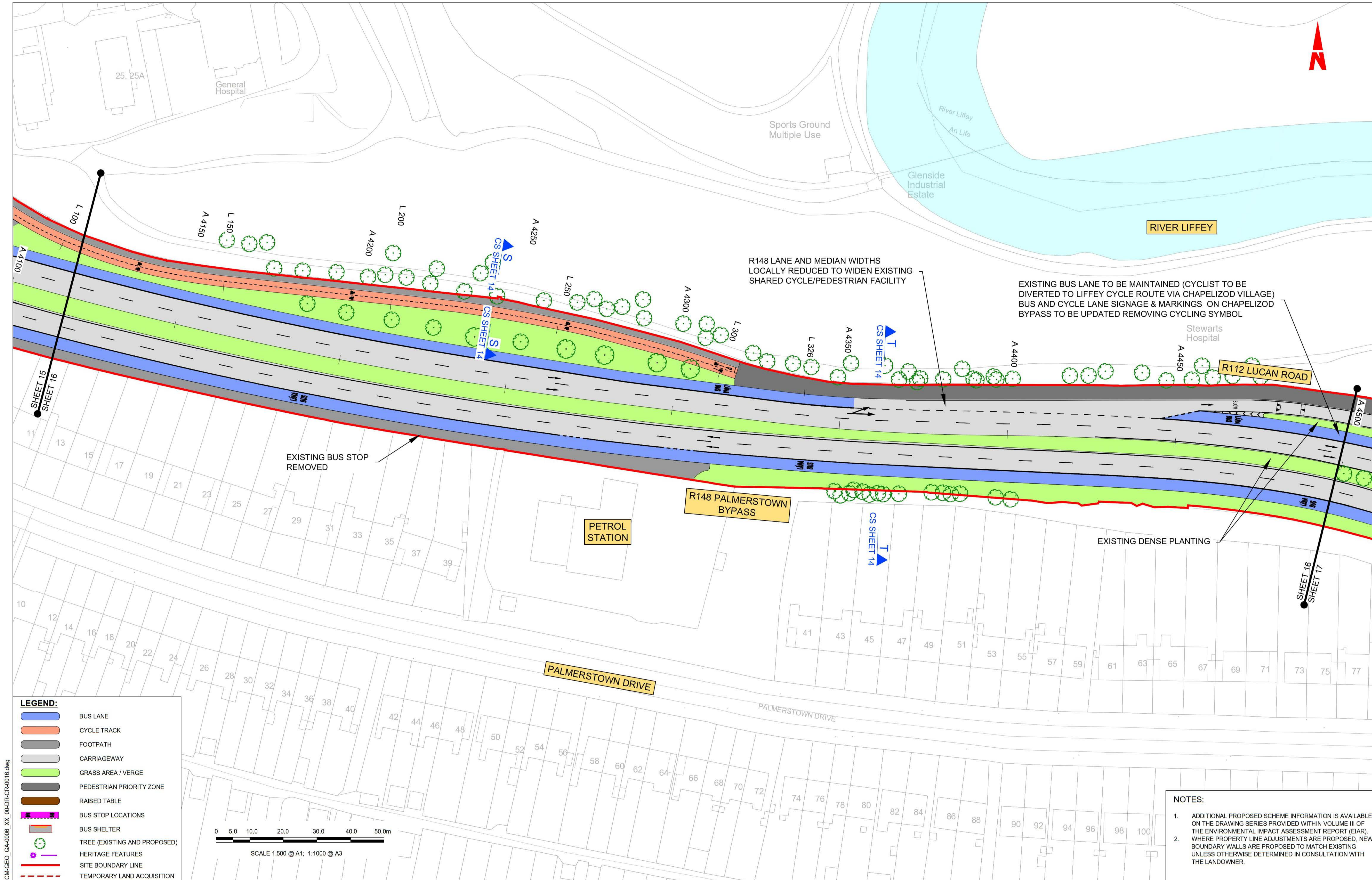


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Date	Scale	Drawn	Checked	Approved	
30/09/22	1:500 @ A1 1:1000 @ A3	D STEWART	A T DALE	C ACTON	
Project Code	Originator Code	QMS Code			
BCIDA	ACM				

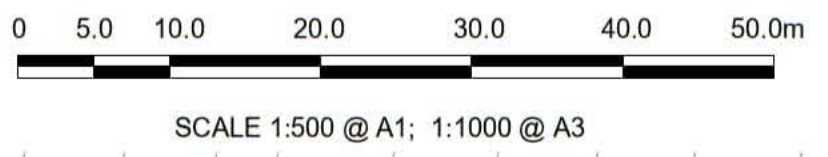
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-GEO_GA-0006_XX_00-DR-CR-0015	15 of 31	A	M01

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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
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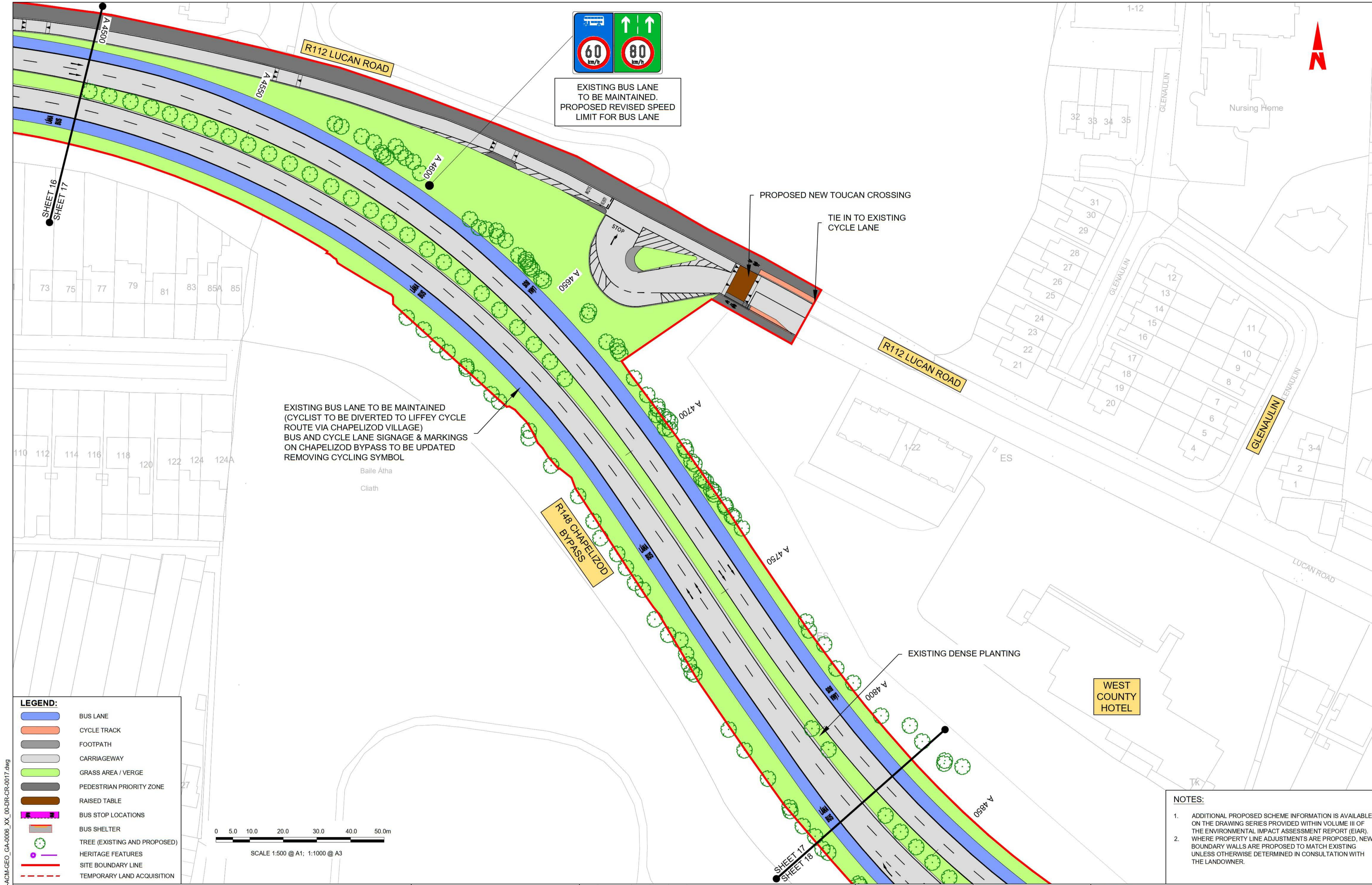
Engineering Designer: **AECOM** **MOTT MACDONALD**

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

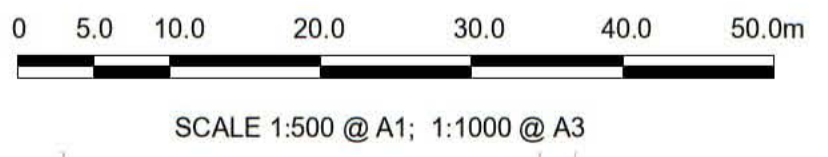
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EXISTING BUS LANE TO BE MAINTAINED
(CYCLIST TO BE DIVERTED TO LIFFEY CYCLE ROUTE VIA CHAPELIZOD VILLAGE)
BUS AND CYCLE LANE SIGNAGE & MARKINGS ON CHAPELIZOD BYPASS TO BE UPDATED
REMOVING CYCLING SYMBOL

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
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