

Pavement  
Treatment Plans





# BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

## LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDA-ACM-PAV_IX-0006_XX_00-DR-CR-0001	LUCAN TO CITY CENTRE SCHEME PAVEMENT TREATMENT PLANS. COVER SHEET
BCIDA-ACM-PAV_KP-0006_XX_00-DR-CR-0001	LUCAN TO CITY CENTRE SCHEME PAVEMENT TREATMENT PLANS. KEY PLAN
BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0001 to 0031	LUCAN TO CITY CENTRE SCHEME PAVEMENT TREATMENT PLANS

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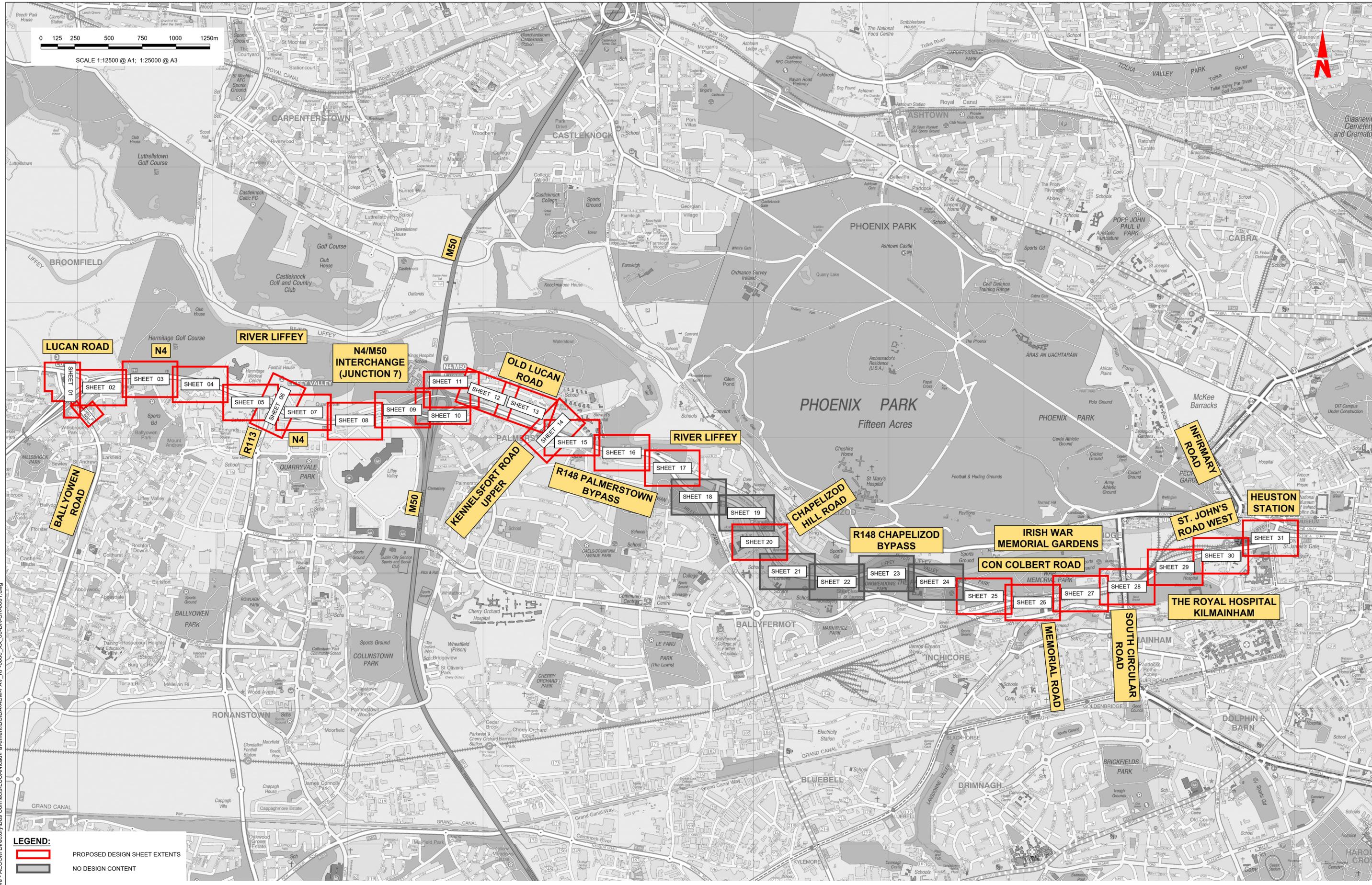
Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>AECOM MOTT MACDONALD</b>		
Date 30/09/22	Scale N/A	@ A1 @ A3	Drawn P.K.NOKADA	Checked A.T.DALE
Project Code BCIDA	Originator Code ACM	QMS Code	Approved C.ACTON	

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS COVER SHEET			
Drawing File Name BCIDA-ACM-PAV_IX-0006_XX_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01

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0 125 250 500 750 1000 1250m  
 SCALE 1:12500 @ A1; 1:25000 @ A3



**LEGEND:**  
 [Red Outline] PROPOSED DESIGN SHEET EXTENTS  
 [Grey Outline] NO DESIGN CONTENT

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M01	30/09/22	PN	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  
 PAVEMENT TREATMENT PLANS  
 KEY PLAN**

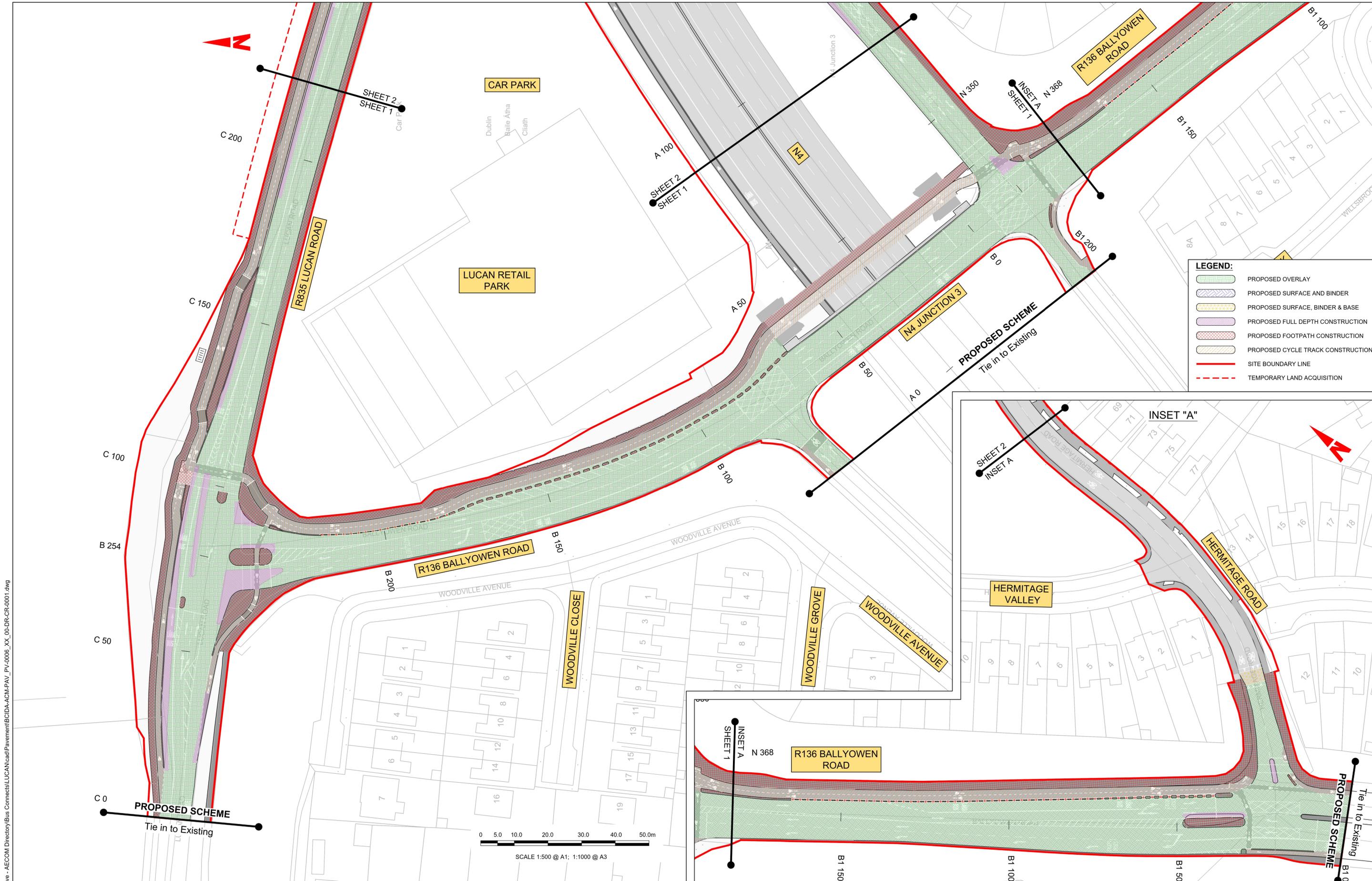
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 BCIDA-ACM-PAV\_KP-0006\_XX\_00-DR-CR-0001

Sheet Number  
 1 of 1

Status  
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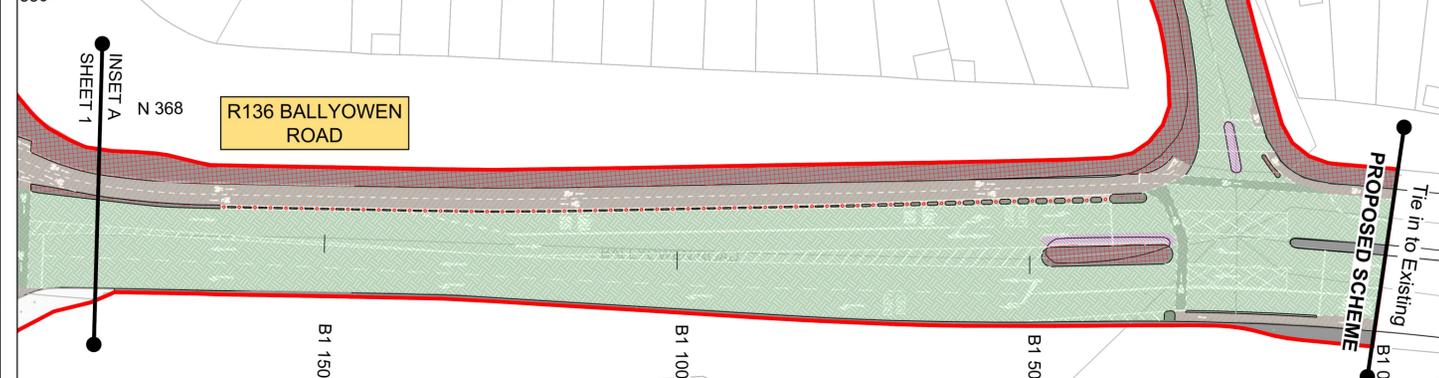
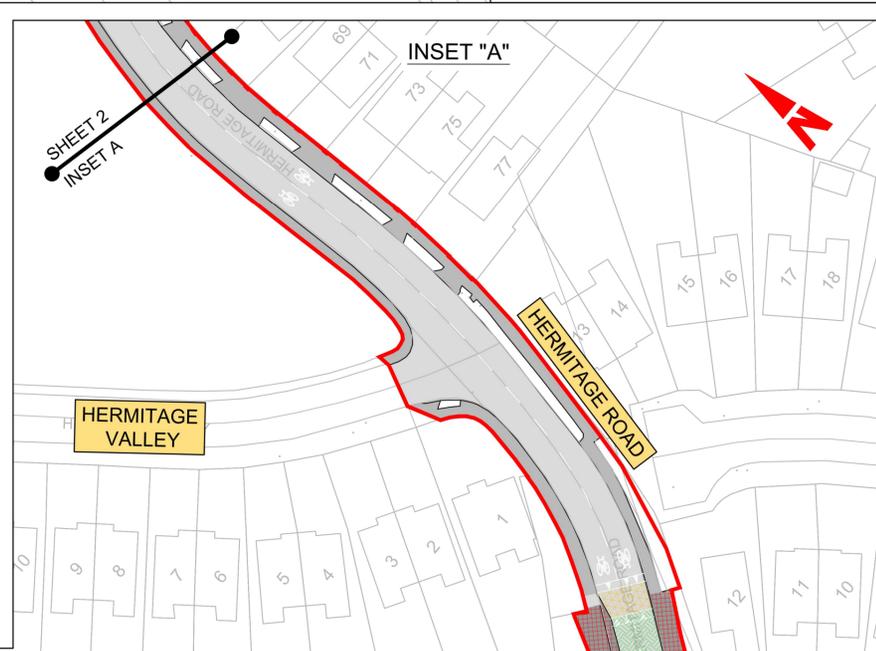
Rev  
 M01

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National Transport Authority

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

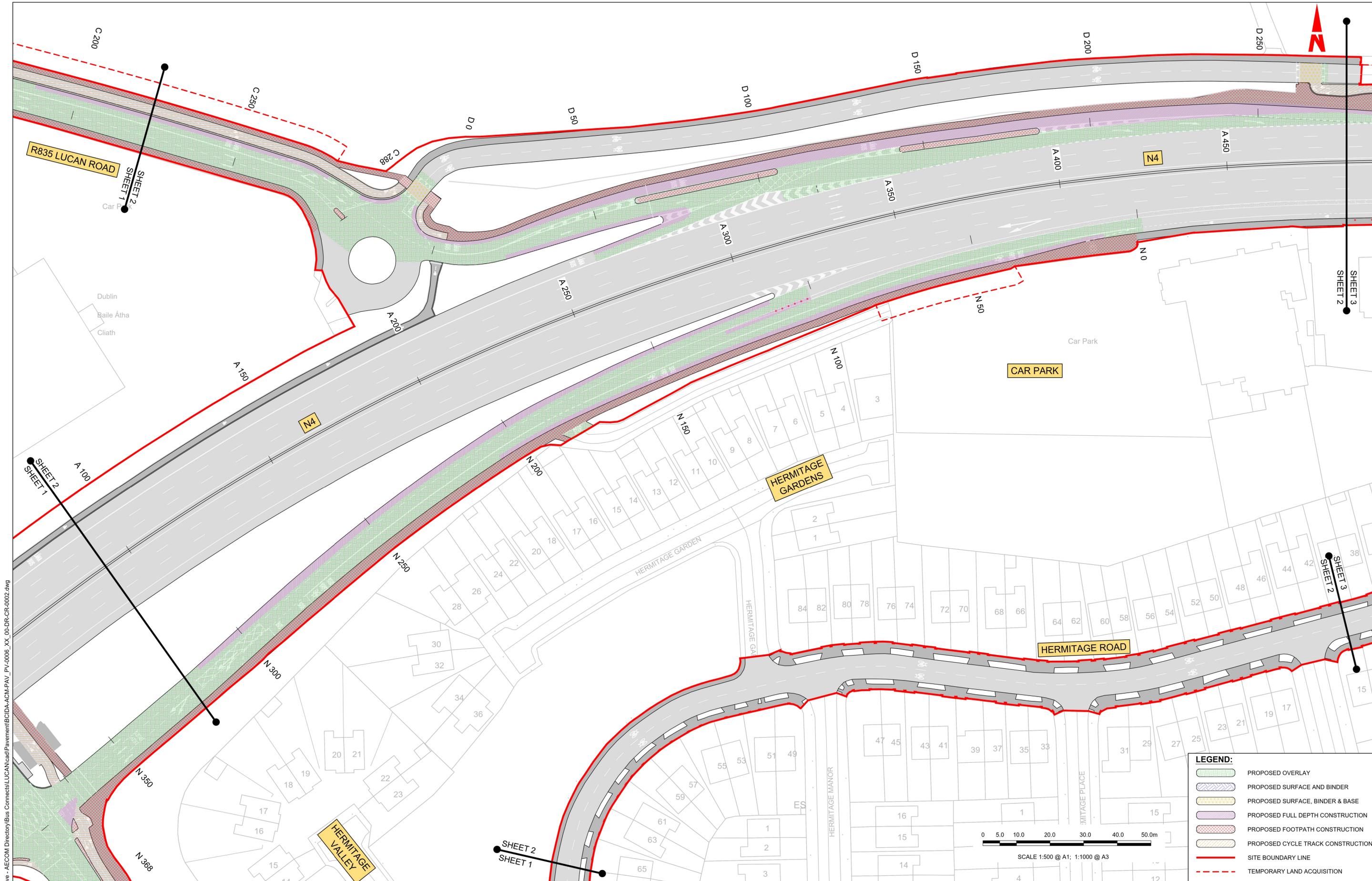
Date: 30/09/22  
Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDA  
Originator Code: ACM

Drawn: P.K.NOKADA  
Checked: A.T.DALE  
Approved: C.ACTON

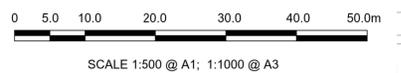
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0001	Sheet Number: 01 of 31	Status: A	Rev: M01

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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: P.K.NOKADA, Checked: A.T.DALE, Approved: C.ACTON

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

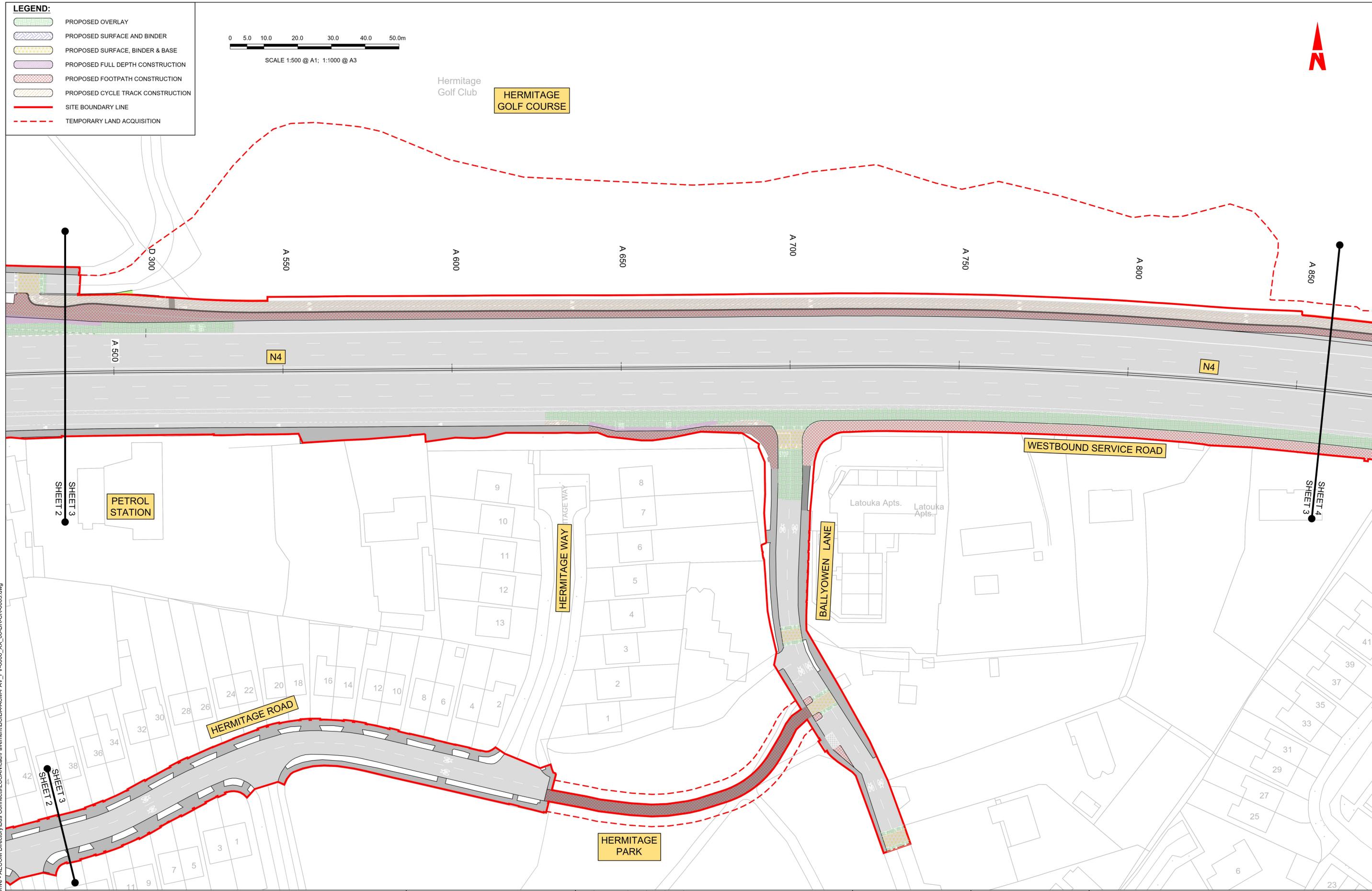
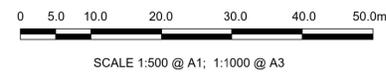
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS**

Drawing File Name: BCIDA-ACM-PAV\_PV-0006\_XX\_00-DR-CR-0002, Sheet Number: 02 of 31, Status: A, Rev: M01

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Client



Engineering Designer




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 PAVEMENT TREATMENT PLANS**

Drawing File Name: BCIDA-ACM-PAV\_PV-0006\_XX\_00-DR-CR-0003

Sheet Number: 03 of 31

Status: A

Rev: M01

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- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
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0 5.0 10.0 20.0 30.0 40.0 50.0m  
SCALE 1:500 @ A1; 1:1000 @ A3

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Client  
**NTA**  
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 National Transport Authority

Engineering Designer  
**AECOM** **M**  
**MOTT** **M**  
**MACDONALD**

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0004	Sheet Number 04 of 31	Status A	Rev M01

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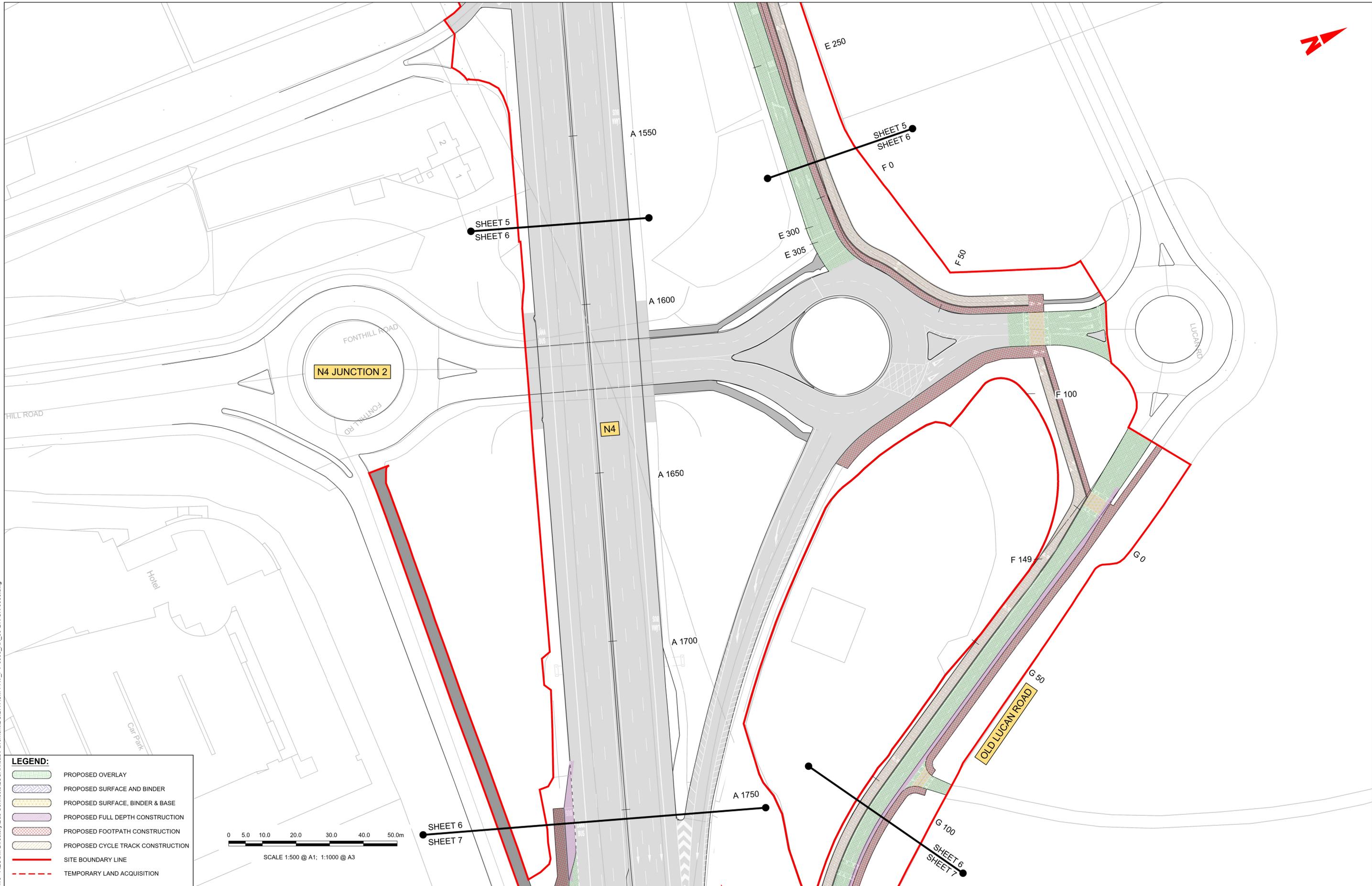
Client  
**NTA**  
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 National Transport Authority

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

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0005	Sheet Number 05 of 31	Status A	Rev M01

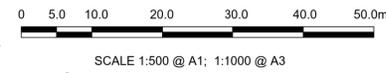
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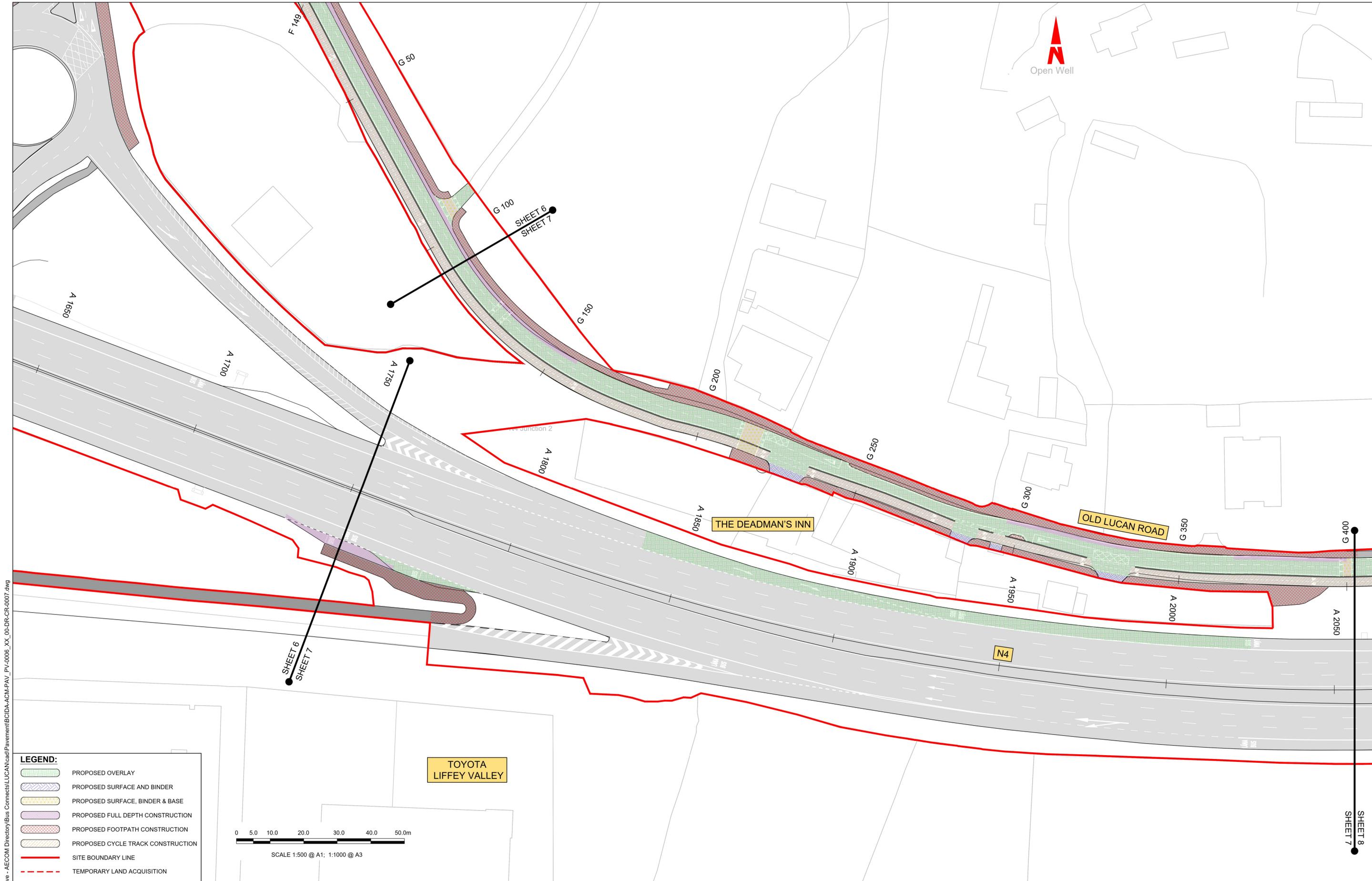
Client

Engineering Designer

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0006	Sheet Number 06 of 31	Status A	Rev M01

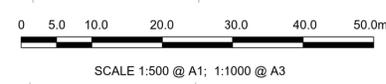
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**LEGEND:**

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**TOYOTA LIFFEY VALLEY**



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

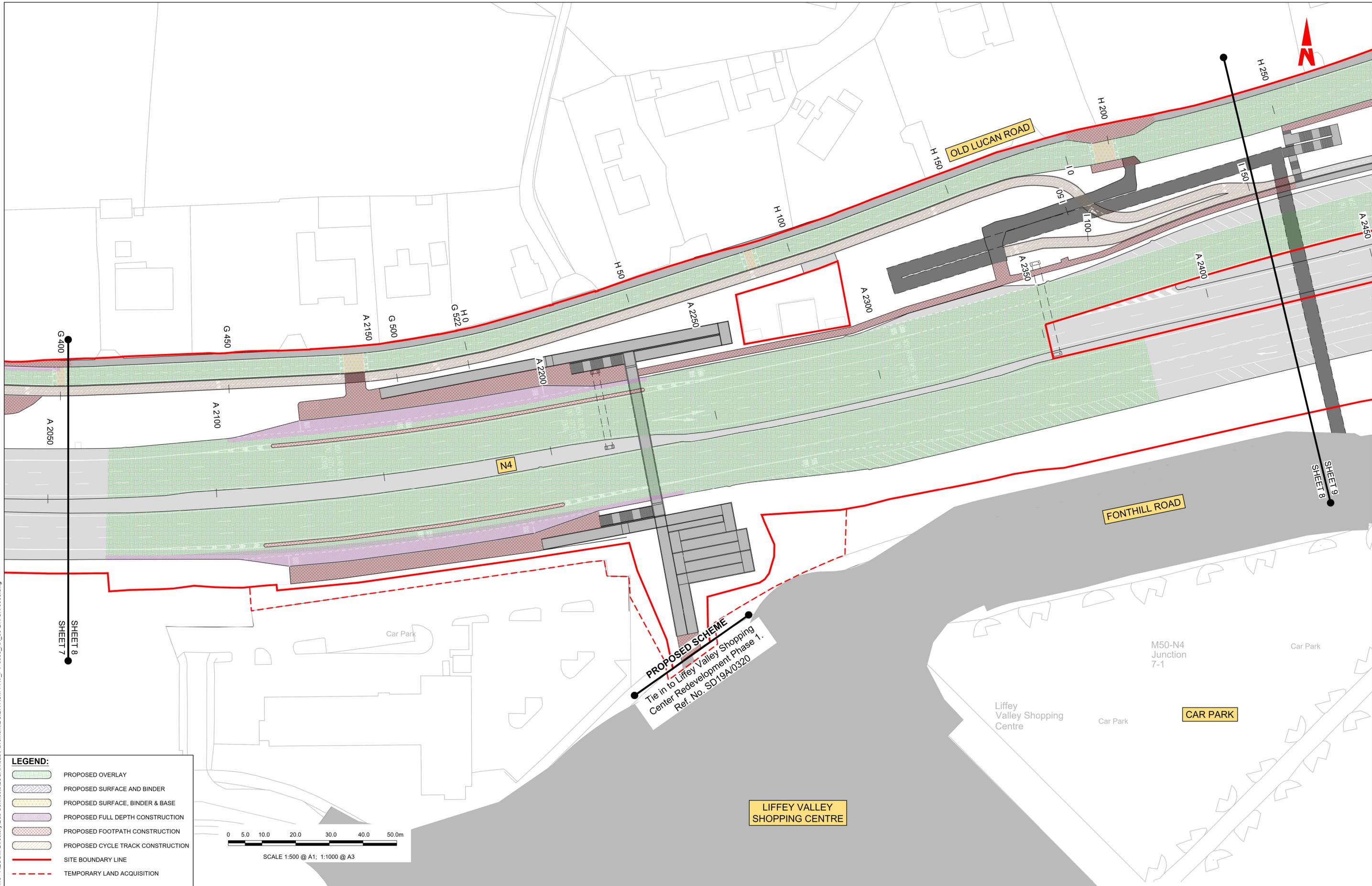
Client

Engineering Designer

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0007	Sheet Number 07 of 31	Status A	Rev M01

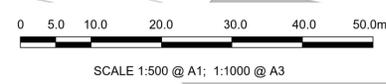
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- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



**PROPOSED SCHEME**  
 Tie in to Liffey Valley Shopping  
 Center Redevelopment Phase 1.  
 Ref. No. SD19A/0320

**LIFFEY VALLEY SHOPPING CENTRE**

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M01	30/09/22	PN	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: P.K.NOKADA, Checked: A.T.DALE, Approved: C.ACTON

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

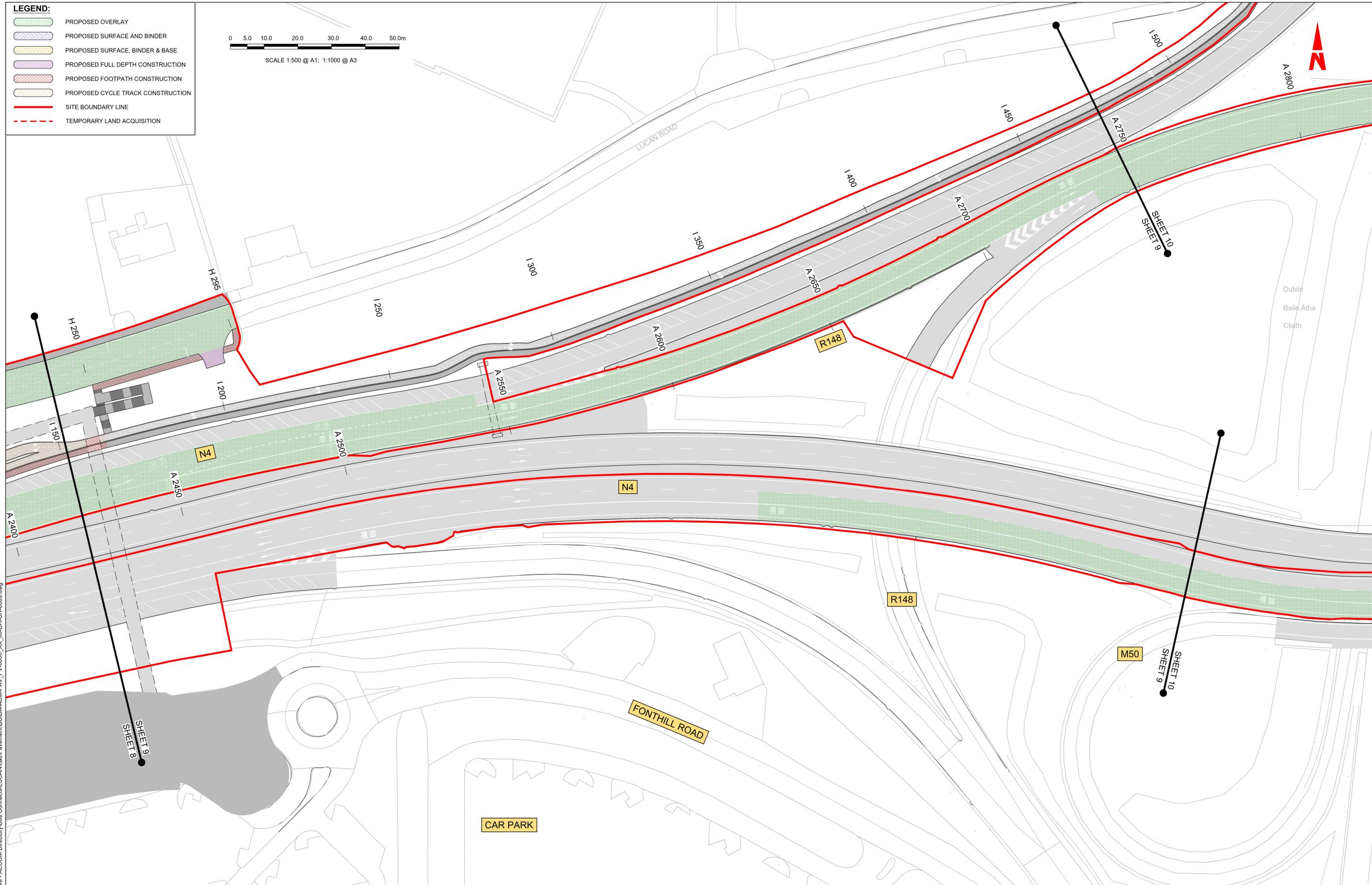
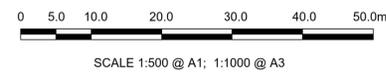
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0008	Sheet Number: 08 of 31	Status: A	Rev: M01

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-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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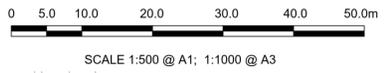
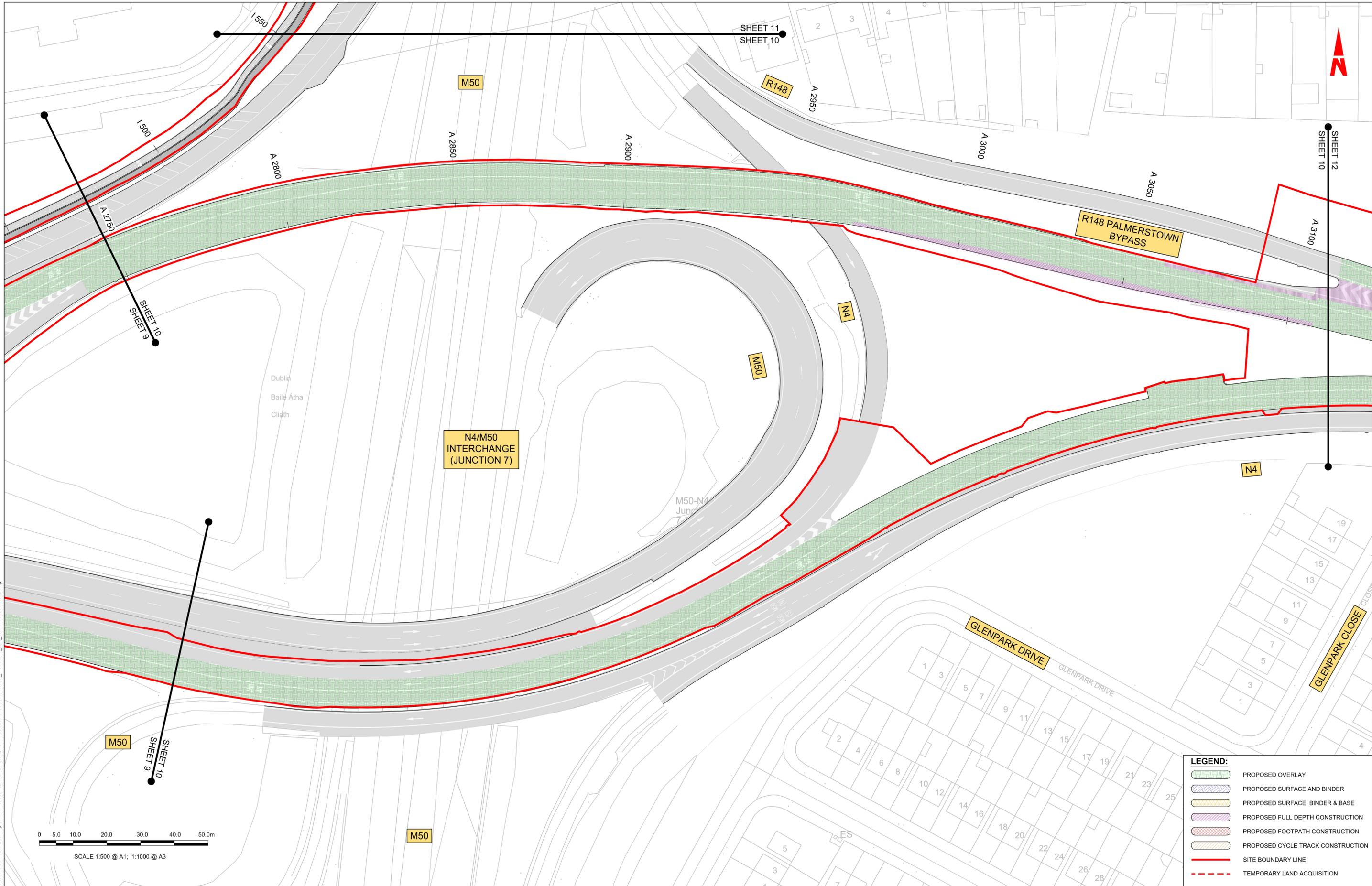
Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

Client  
  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
 

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0009	Sheet Number 09 of 31	Status A	Rev M01

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- PROPOSED SURFACE AND BINDER
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- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
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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: P.K.NOKADA | Checked: A.T.DALE | Approved: C.ACTON

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

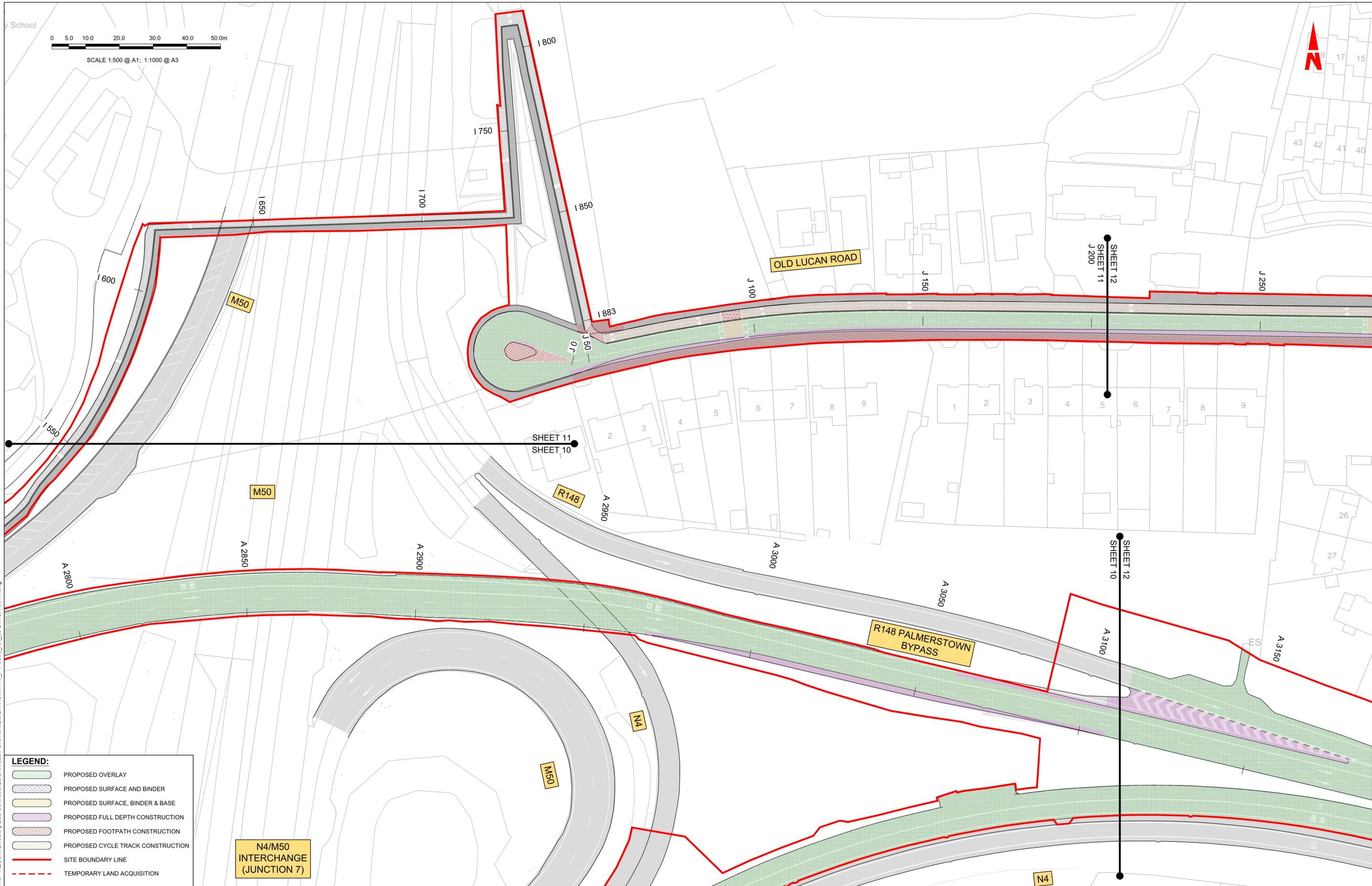
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS**

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

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
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**N4/M50 INTERCHANGE (JUNCTION 7)**

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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: P.K.NOKADA  
 Checked: A.T.DALE  
 Approved: C.ACTON

Project Code: BCIDA  
 Originator Code: ACM

QMS Code:

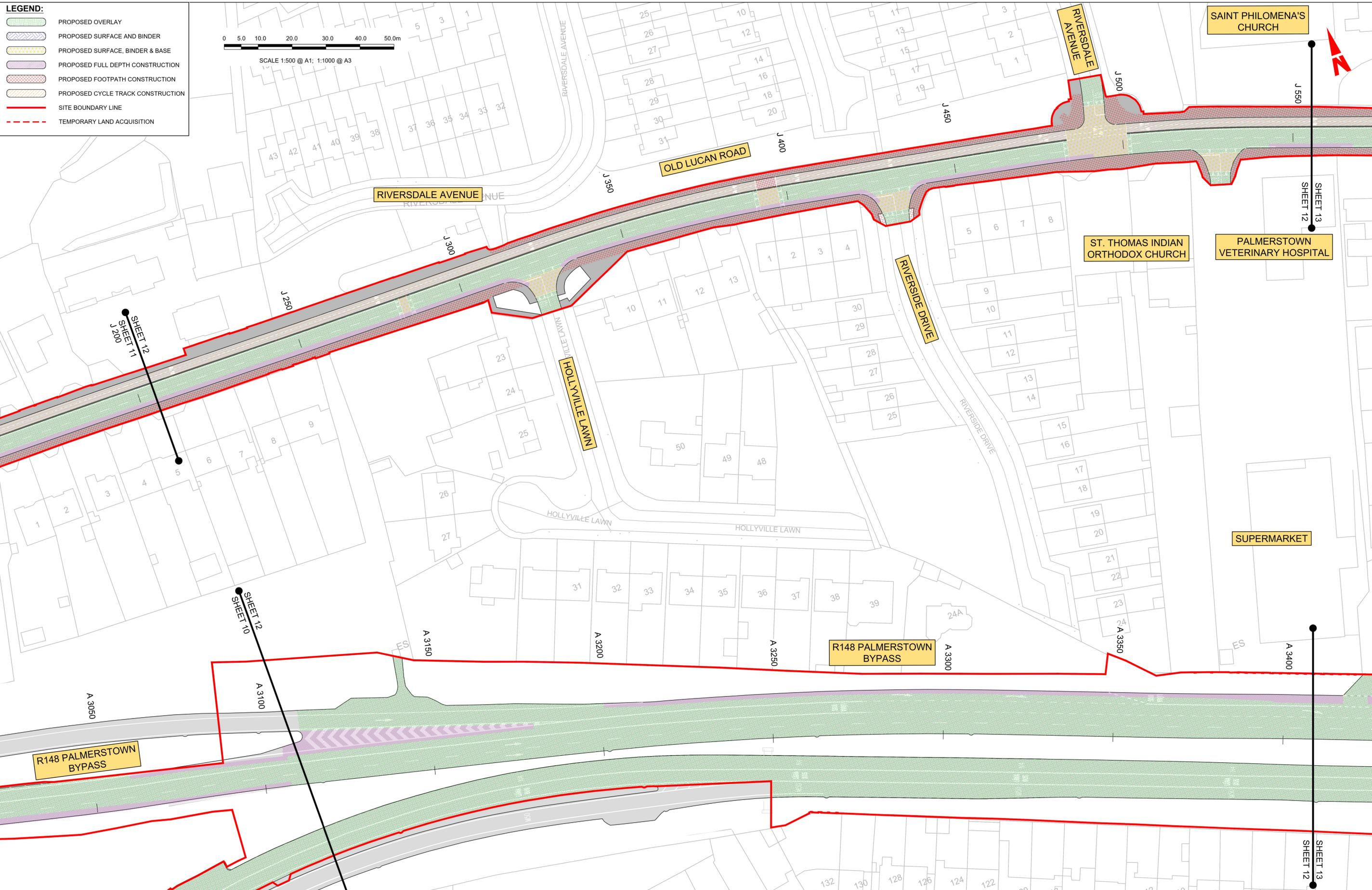
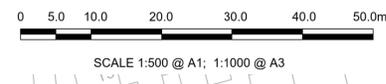
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0011	Sheet Number: 11 of 31	Status: A	Rev: M01

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-  PROPOSED SURFACE, BINDER & BASE
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-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  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 | Drawn: P.K.NOKADA | Checked: A.T.DALE | Approved: C.ACTON

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0012	Sheet Number: 12 of 31	Status: A	Rev: M01

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- PROPOSED FOOTPATH CONSTRUCTION
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*Building Ireland's Future*

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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: P.K.NOKADA  
 Checked: A.T.DALE  
 Approved: C.ACTON

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0013	Sheet Number 13 of 31	Status A	Rev M01

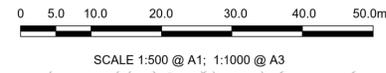
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- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
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Client

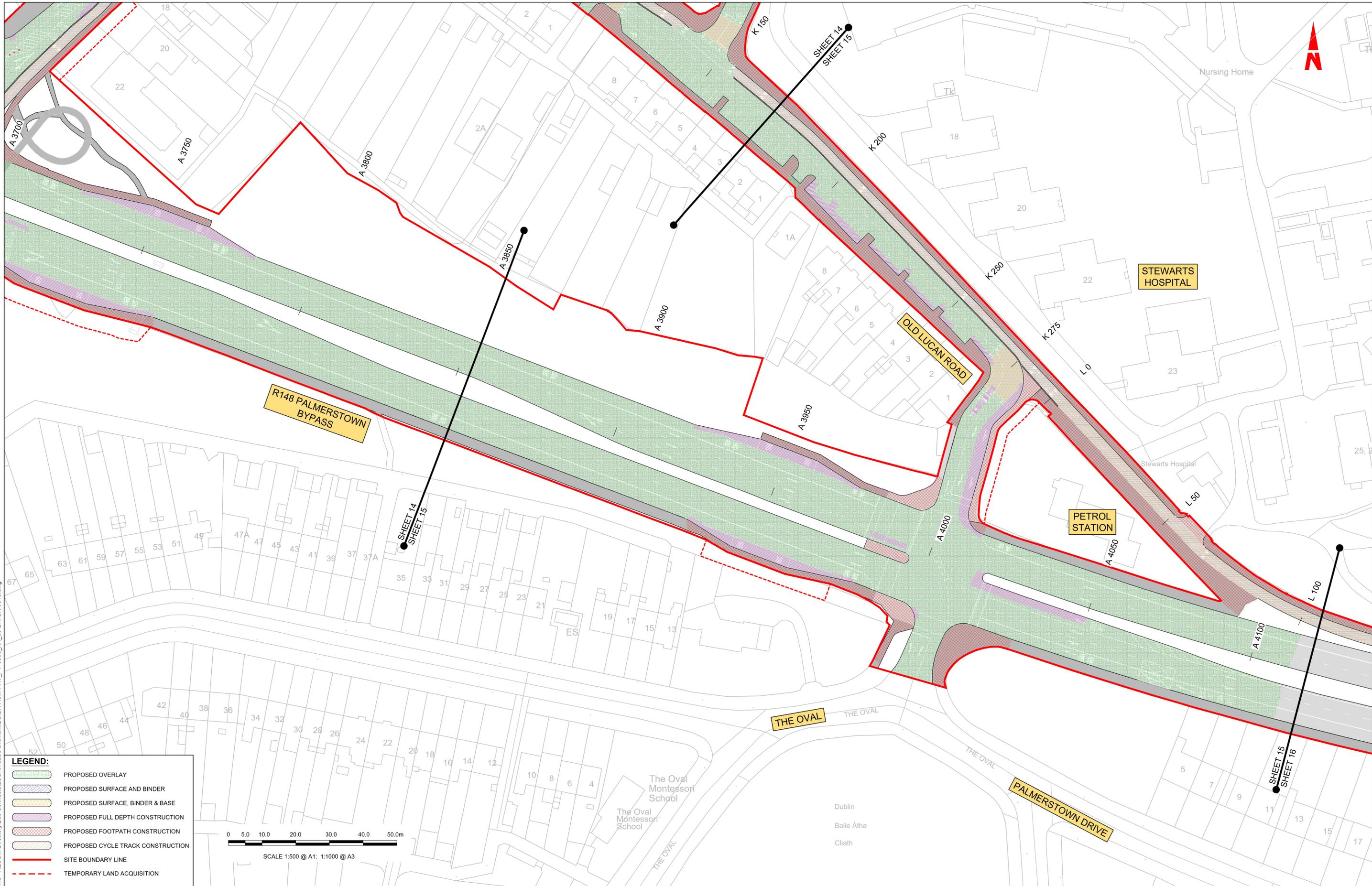
**NTA**  
Udarás Náisiúnta Iompair  
National Transport Authority

Engineering Designer

**AECOM** **M**  
**MOTT** **M**  
**MACDONALD**

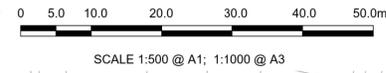
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0014	Sheet Number 14 of 31	Status A	Rev M01

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- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
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- SITE BOUNDARY LINE
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M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

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

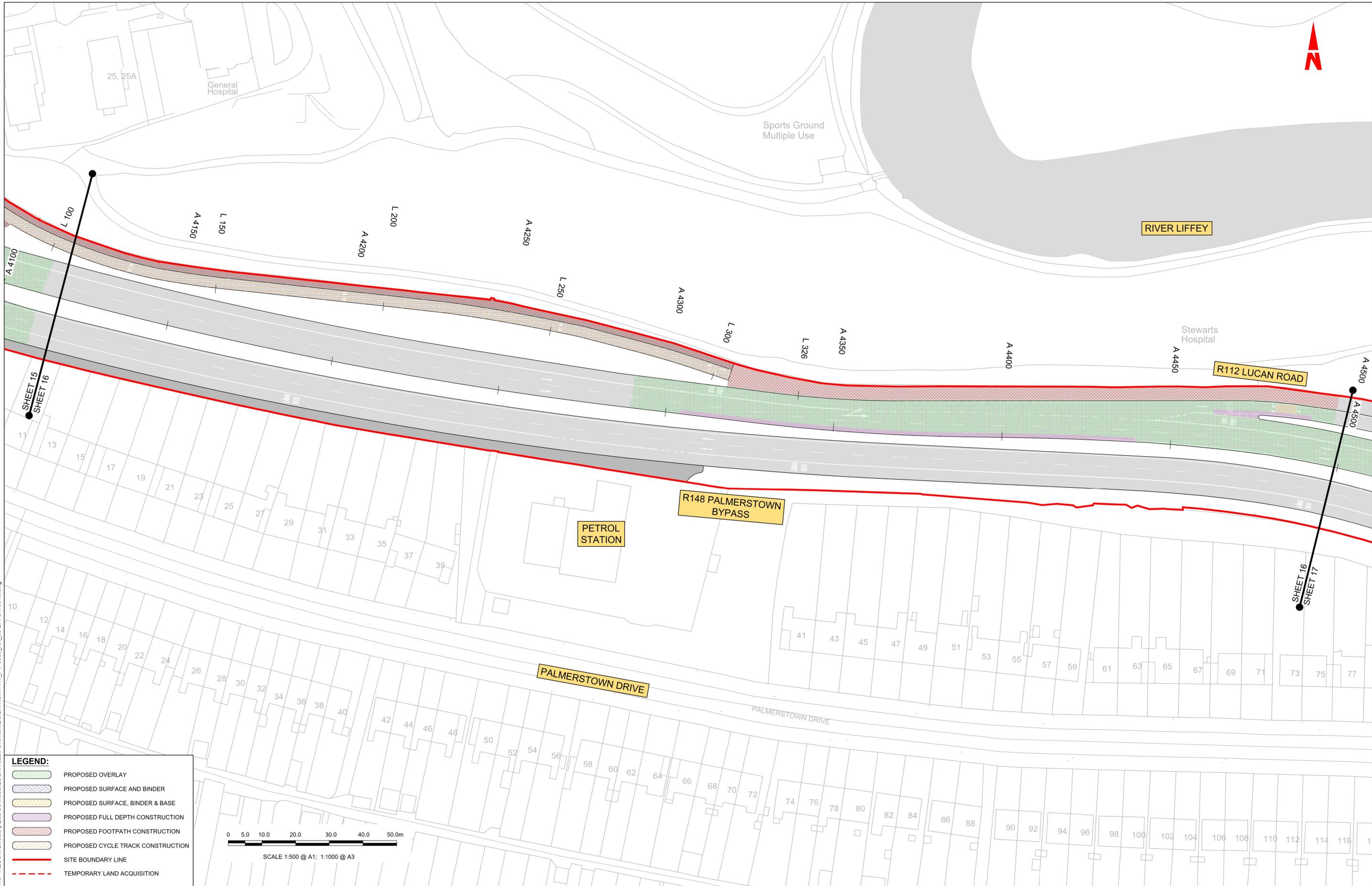
Engineering Designer  
**AECOM** **MOTT MACDONALD**

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

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0015	Sheet Number 15 of 31	Status A	Rev M01

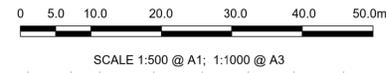
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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
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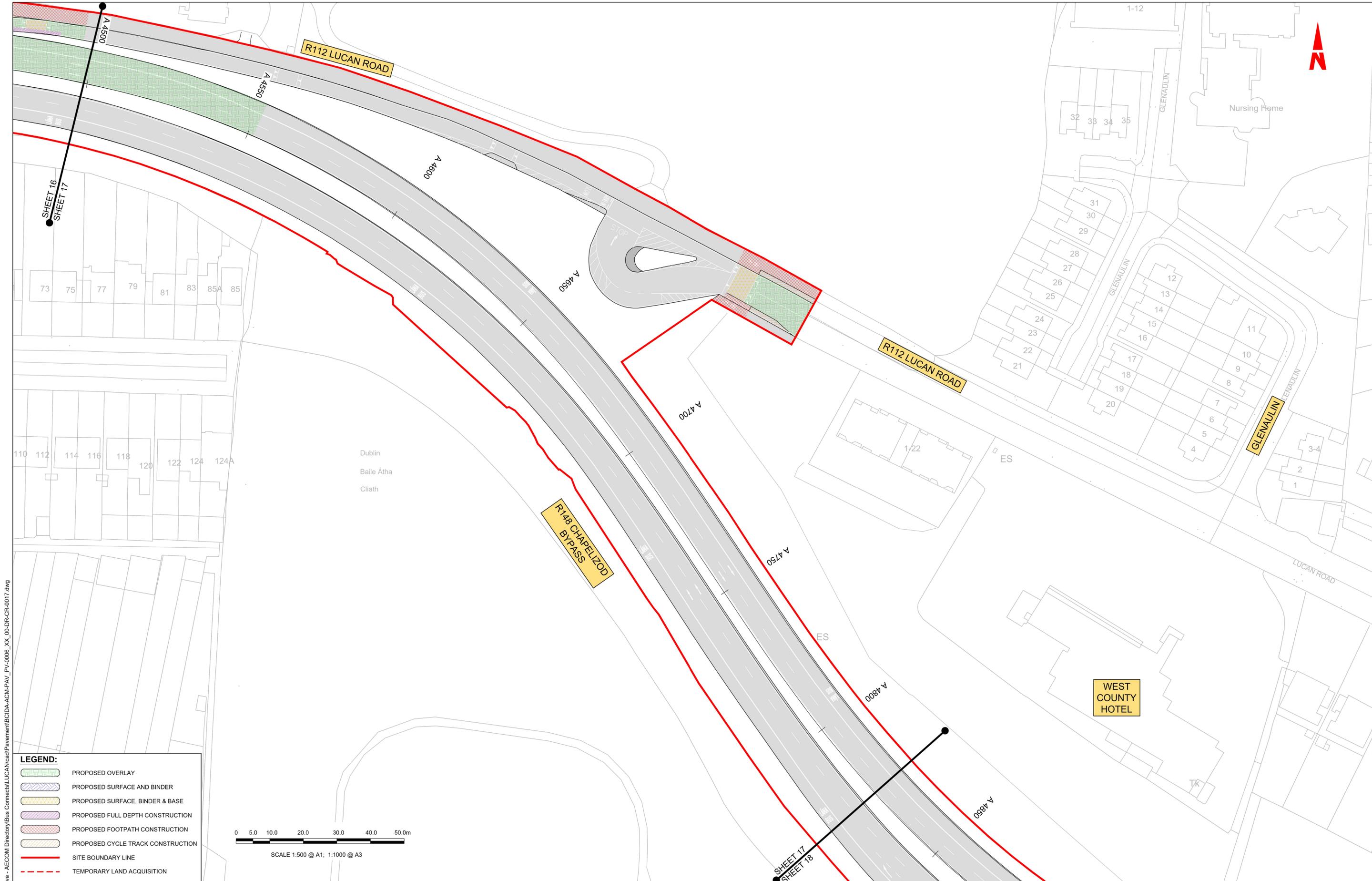
Client  
  
 Date: 30/09/22  
 Project Code: BCIDA

Engineering Designer  
  
  
 Drawn: P.K.NOKADA  
 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  
 PAVEMENT TREATMENT PLANS**  
 Drawing File Name: BCIDA-ACM-PAV\_PV-0006\_XX\_00-DR-CR-0016  
 Sheet Number: 16 of 31  
 Status: A  
 Rev: M01

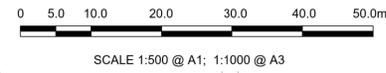
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- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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M01	30/09/22	PN	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: P.K.NOKADA | Checked: A.T.DALE | Approved: C.ACTON

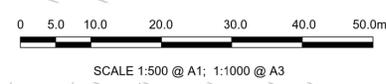
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0017	Sheet Number: 17 of 31	Status: A	Rev: M01

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	PROPOSED SURFACE, BINDER & BASE
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	PROPOSED FOOTPATH CONSTRUCTION
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M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

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

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0018	18 of 31	A	M01

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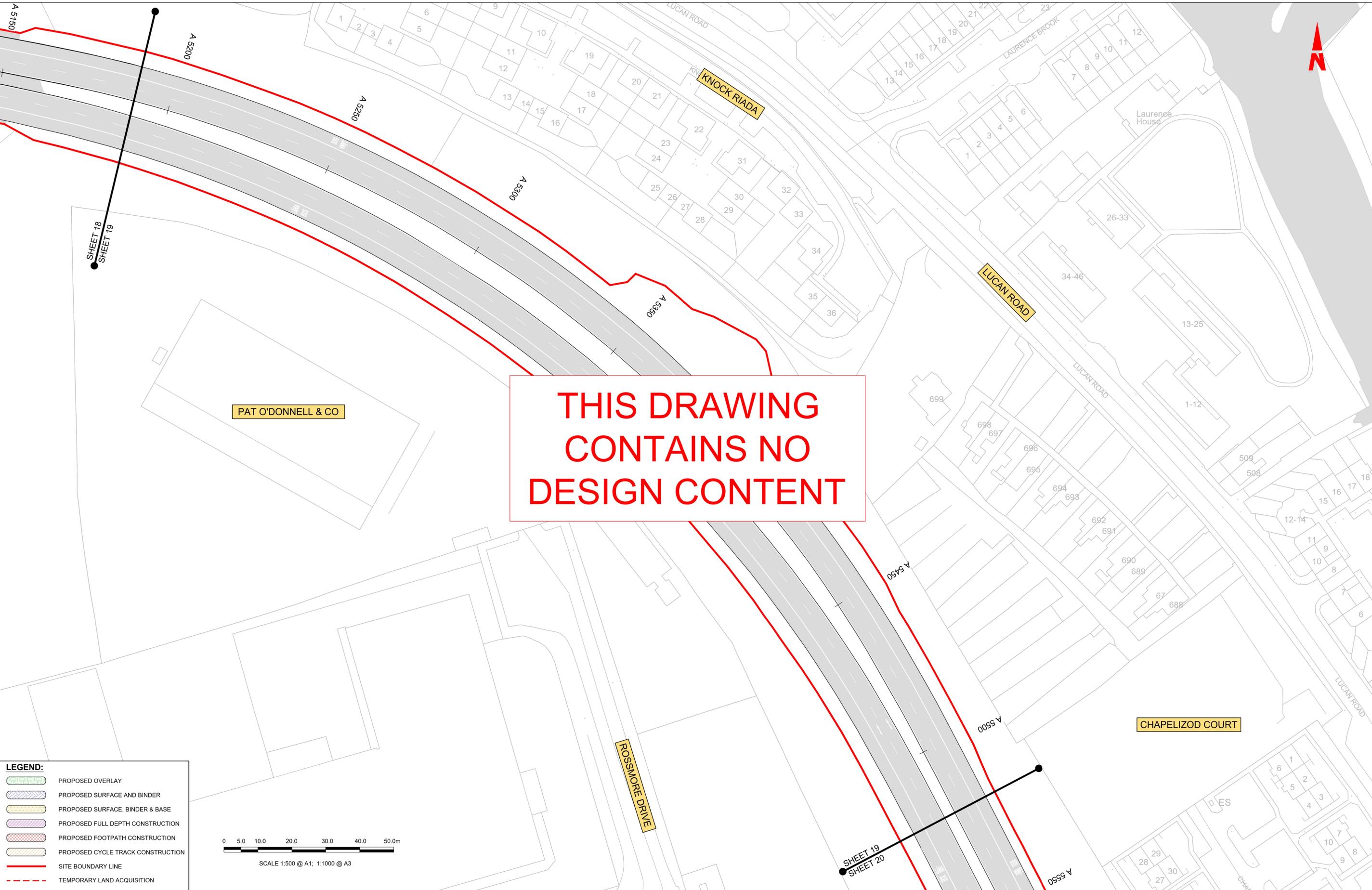


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DESIGN CONTENT**

PAT O'DONNELL & CO

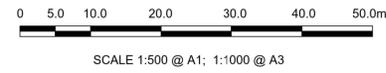
CHAPELIZOD COURT

ROSSMORE DRIVE



**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
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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

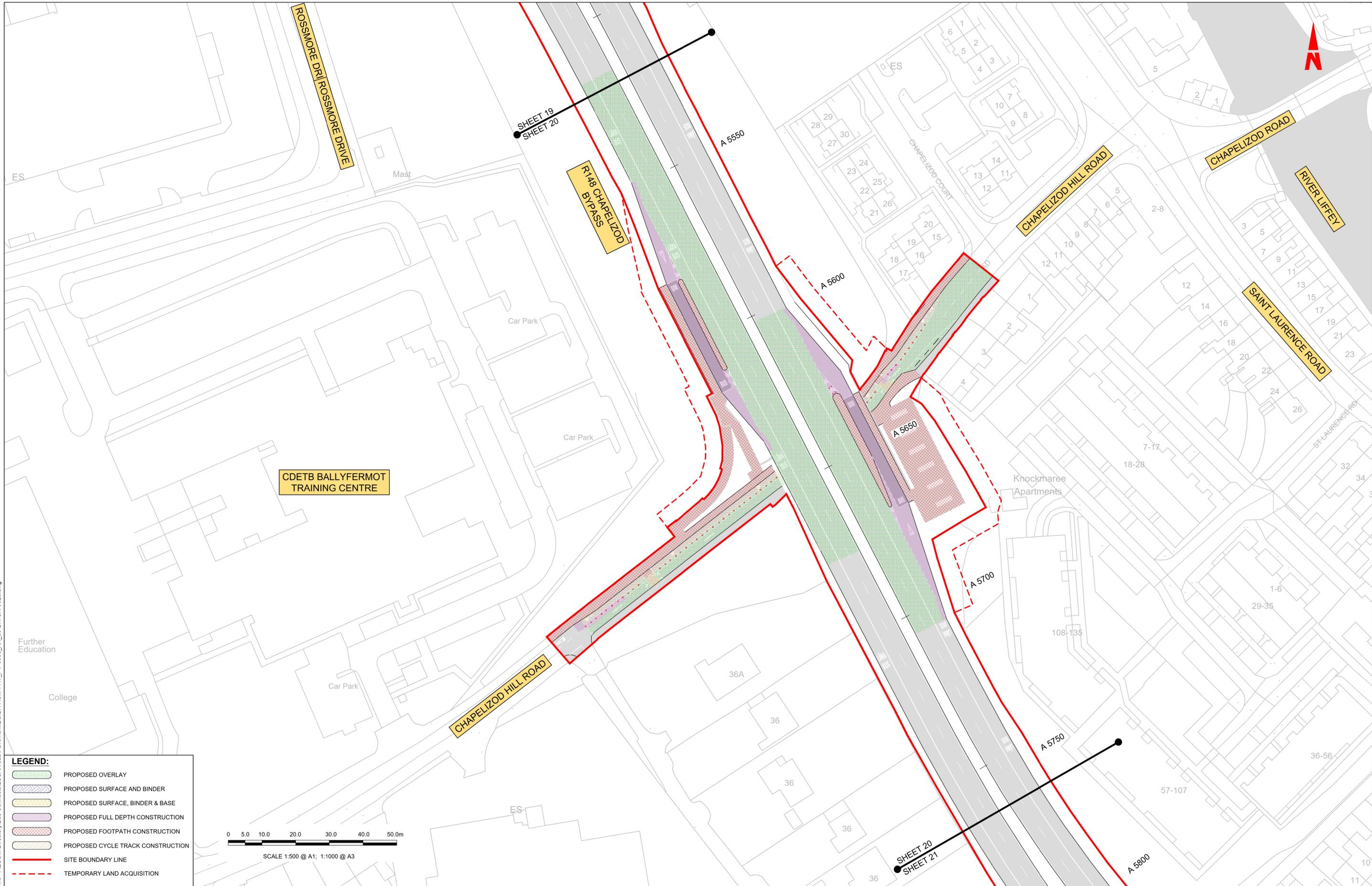
Drawn: P.K.NOKADA  
Checked: A.T.DALE  
Approved: C.ACTON

Project Code: BCIDA  
Originator Code: ACM  
QMS Code:

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0019	Sheet Number 19 of 31	Status A	Rev M01

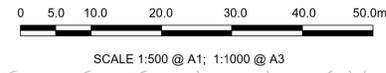
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Client: **NTA**  
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National Transport Authority

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

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

Project Code: BCIDA  
Originator Code: ACM

Drawn: P.K.NOKADA  
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 PAVEMENT TREATMENT PLANS**

Drawing File Name: BCIDA-ACM-PAV\_PV-0006\_XX\_00-DR-CR-0020

Sheet Number: 20 of 31

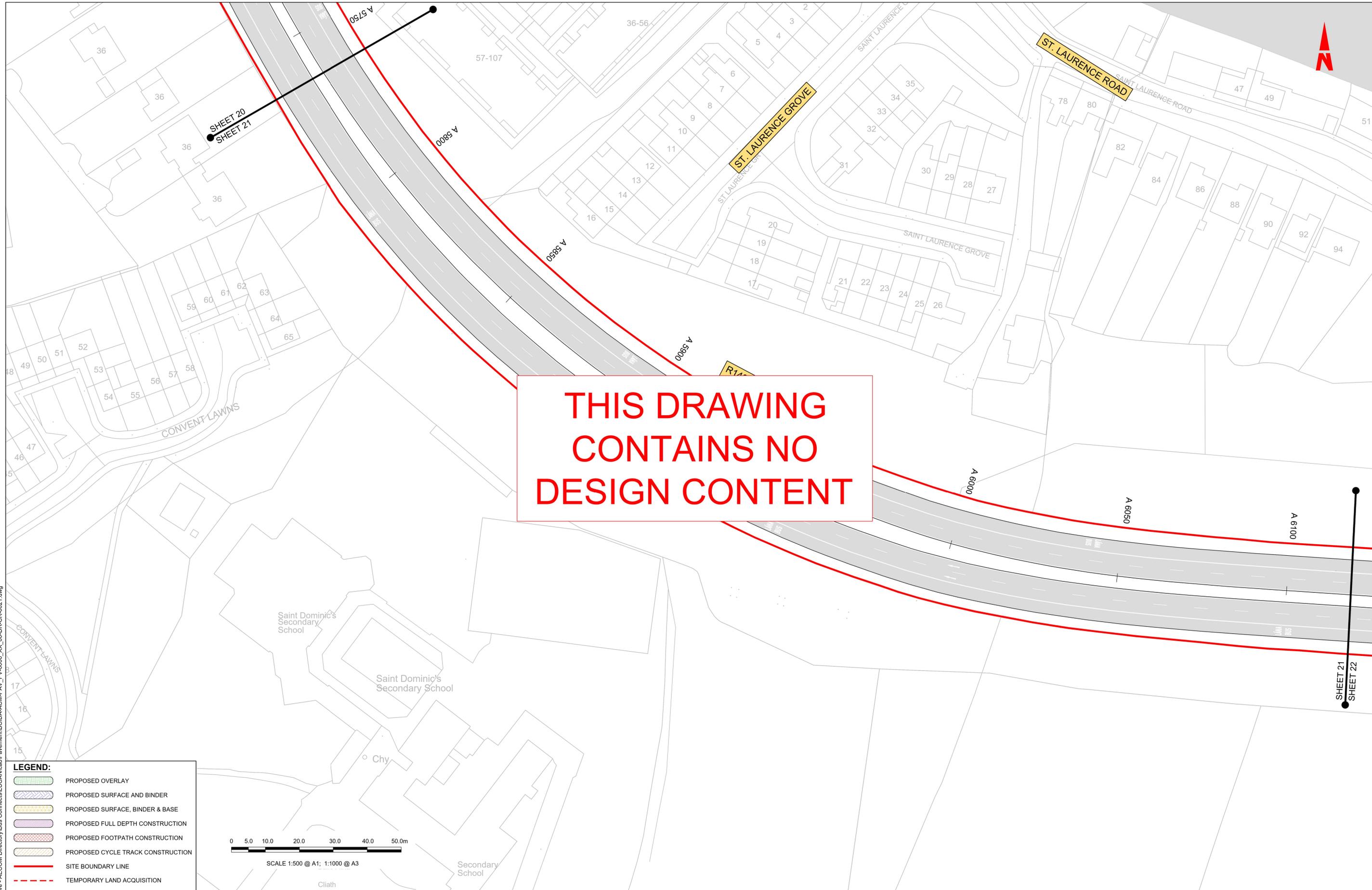
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Rev: M01

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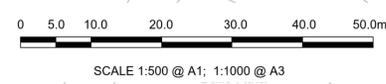
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National Transport Authority

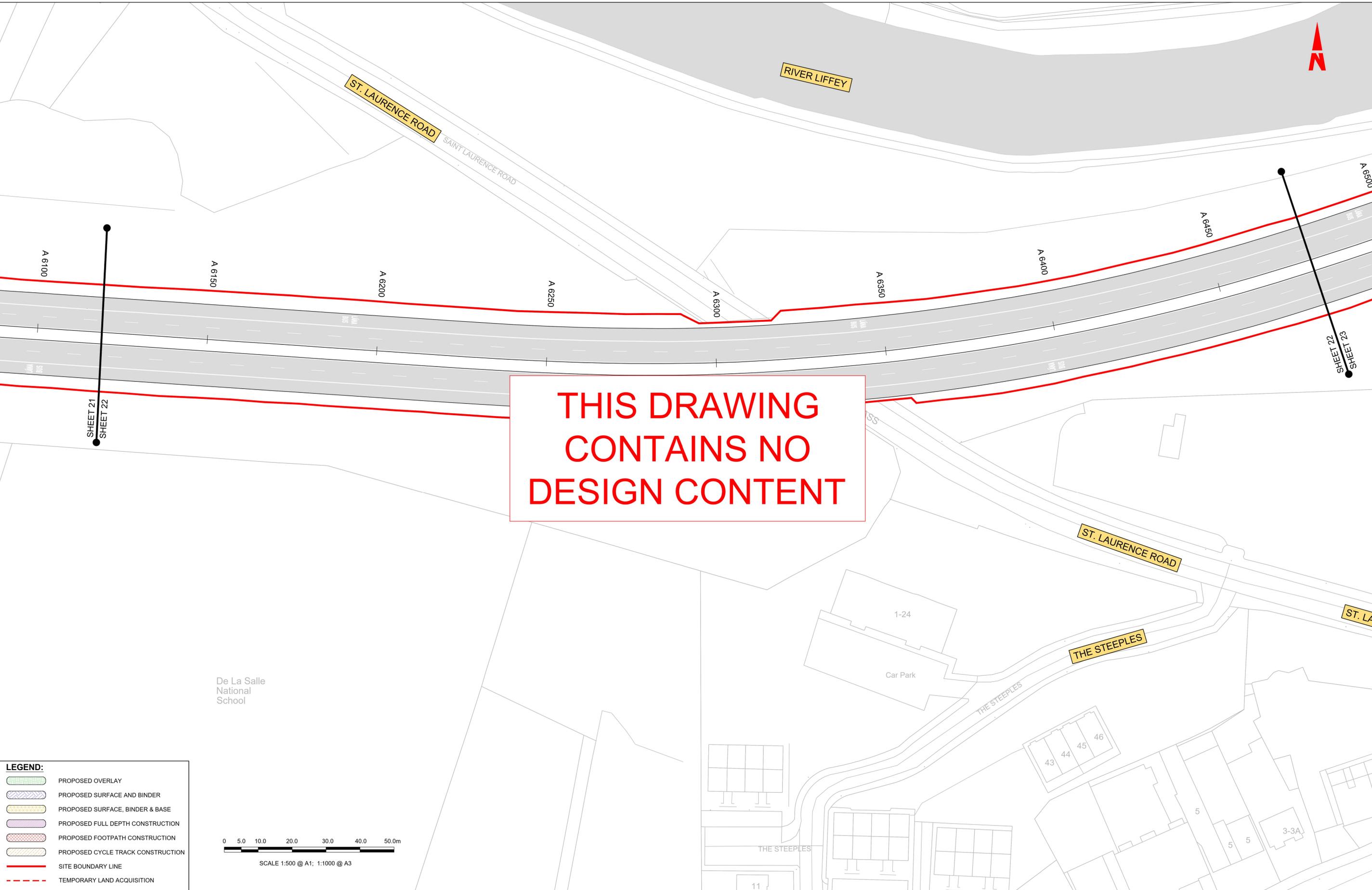
Engineering Designer  
**AECOM** **MOTT MACDONALD**

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0021	Sheet Number 21 of 31	Status A	Rev M01

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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

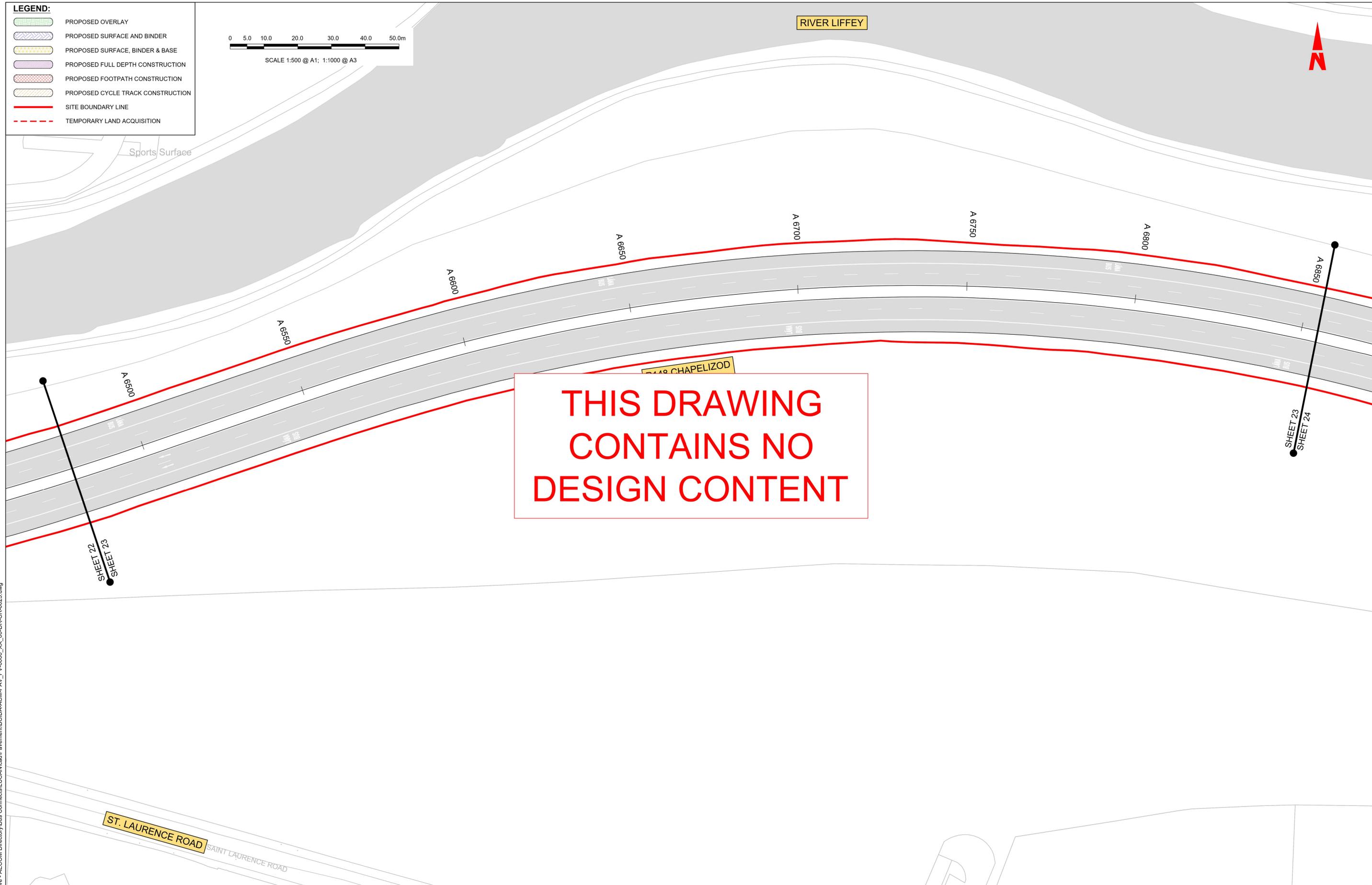
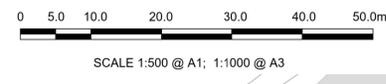
Drawn: P.K.NOKADA | Checked: A.T.DALE | Approved: C.ACTON

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0022	Sheet Number: 22 of 31	Status: A	Rev: M01

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**LEGEND:**

	PROPOSED OVERLAY
	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
	PROPOSED FOOTPATH CONSTRUCTION
	PROPOSED CYCLE TRACK CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



THIS DRAWING  
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DESIGN CONTENT

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**Project Ireland 2040**  
 Building Ireland's Future

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

Client  
  
 Údarás Náisiúnta Iompair  
 National Transport Authority

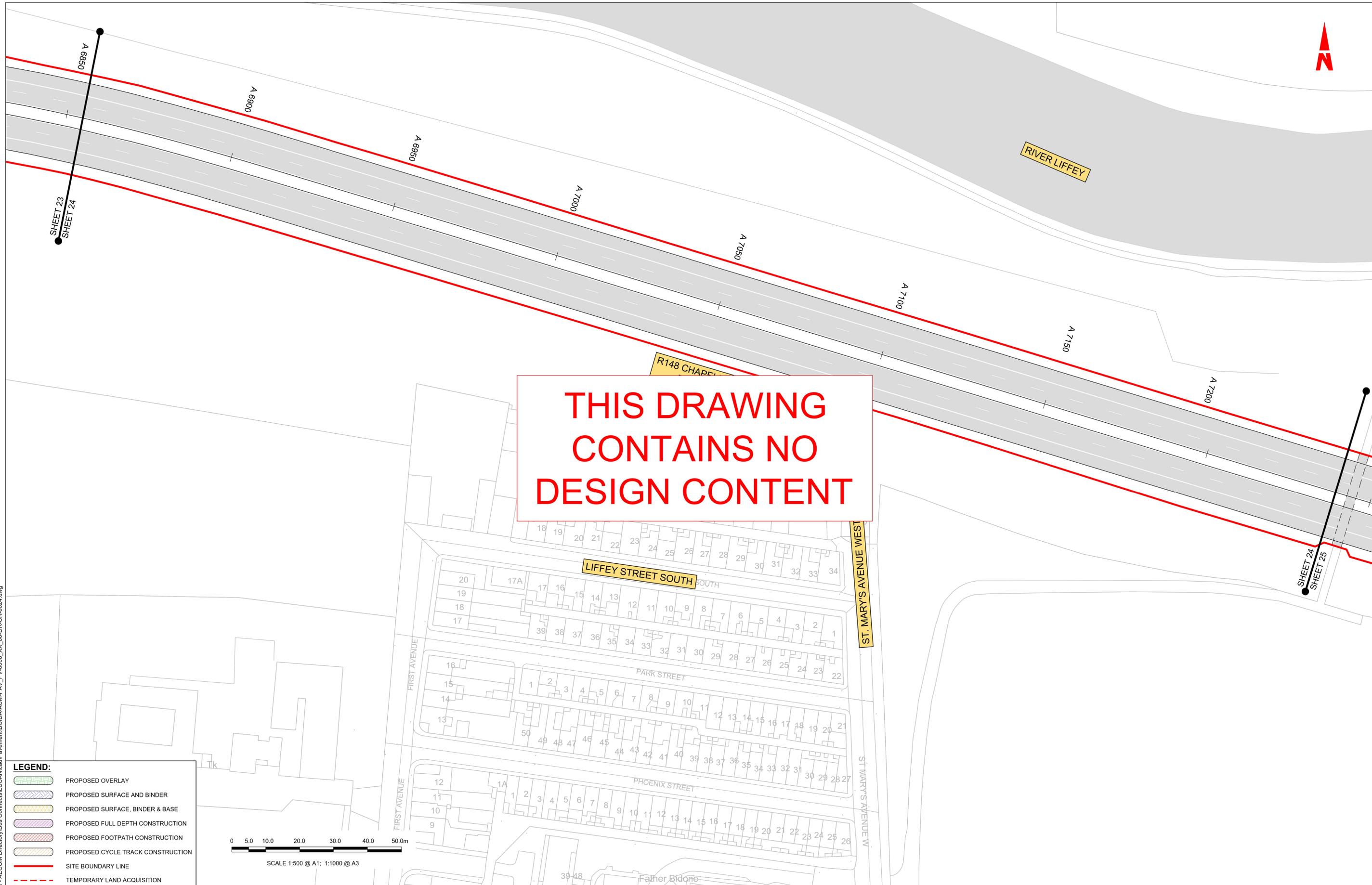
Engineering Designer  
  
**M M**  
 MOTT MACDONALD

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0023	Sheet Number 23 of 31	Status A	Rev M01

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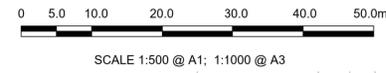


**THIS DRAWING  
CONTAINS NO  
DESIGN CONTENT**



**LEGEND:**

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTPATH CONSTRUCTION
-  PROPOSED CYCLE TRACK CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Drm	Ch'kd	App'd	Description
M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

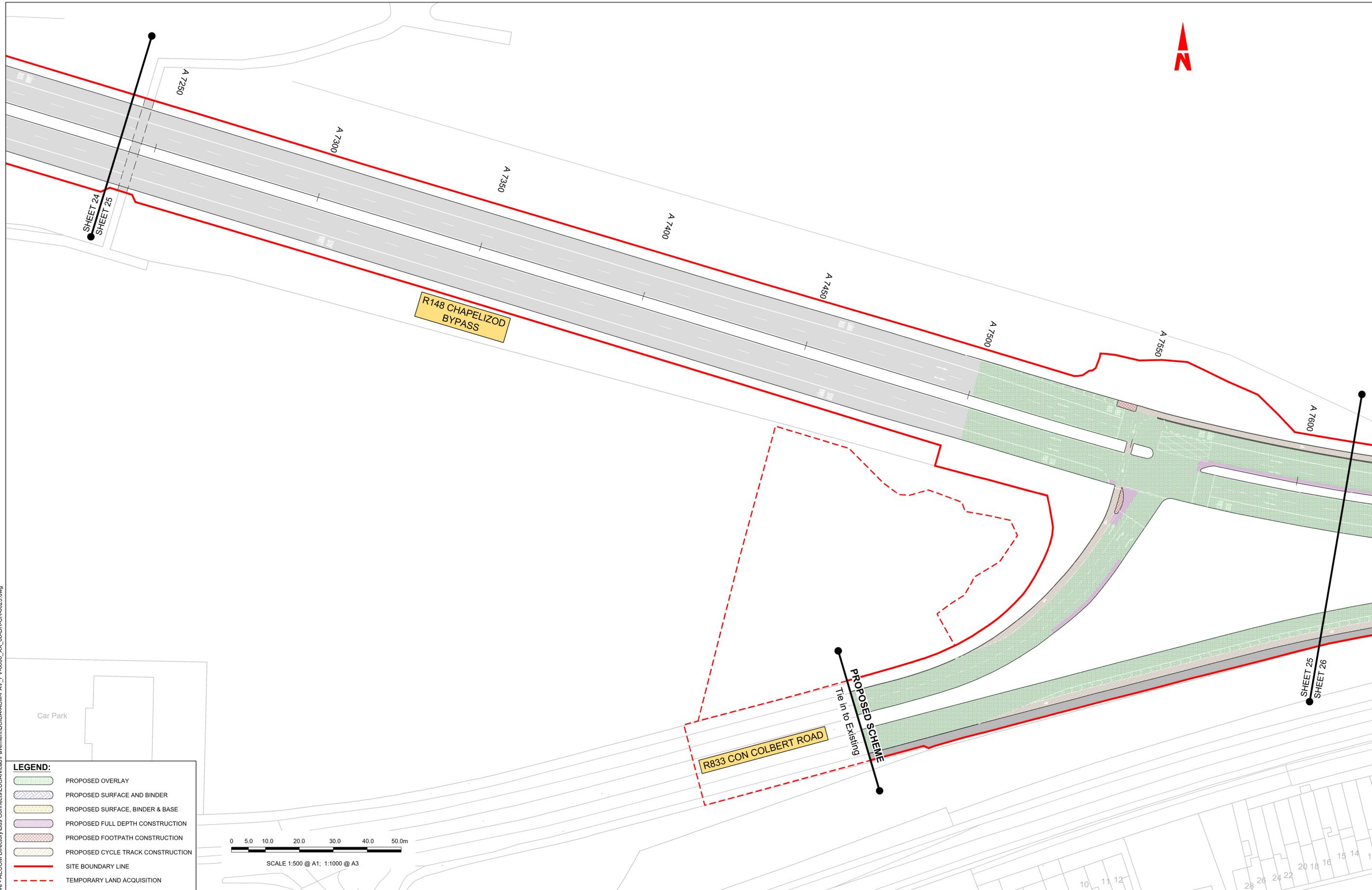
Client  
  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
 

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0024	Sheet Number 24 of 31	Status A	Rev M01

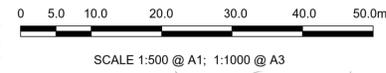
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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
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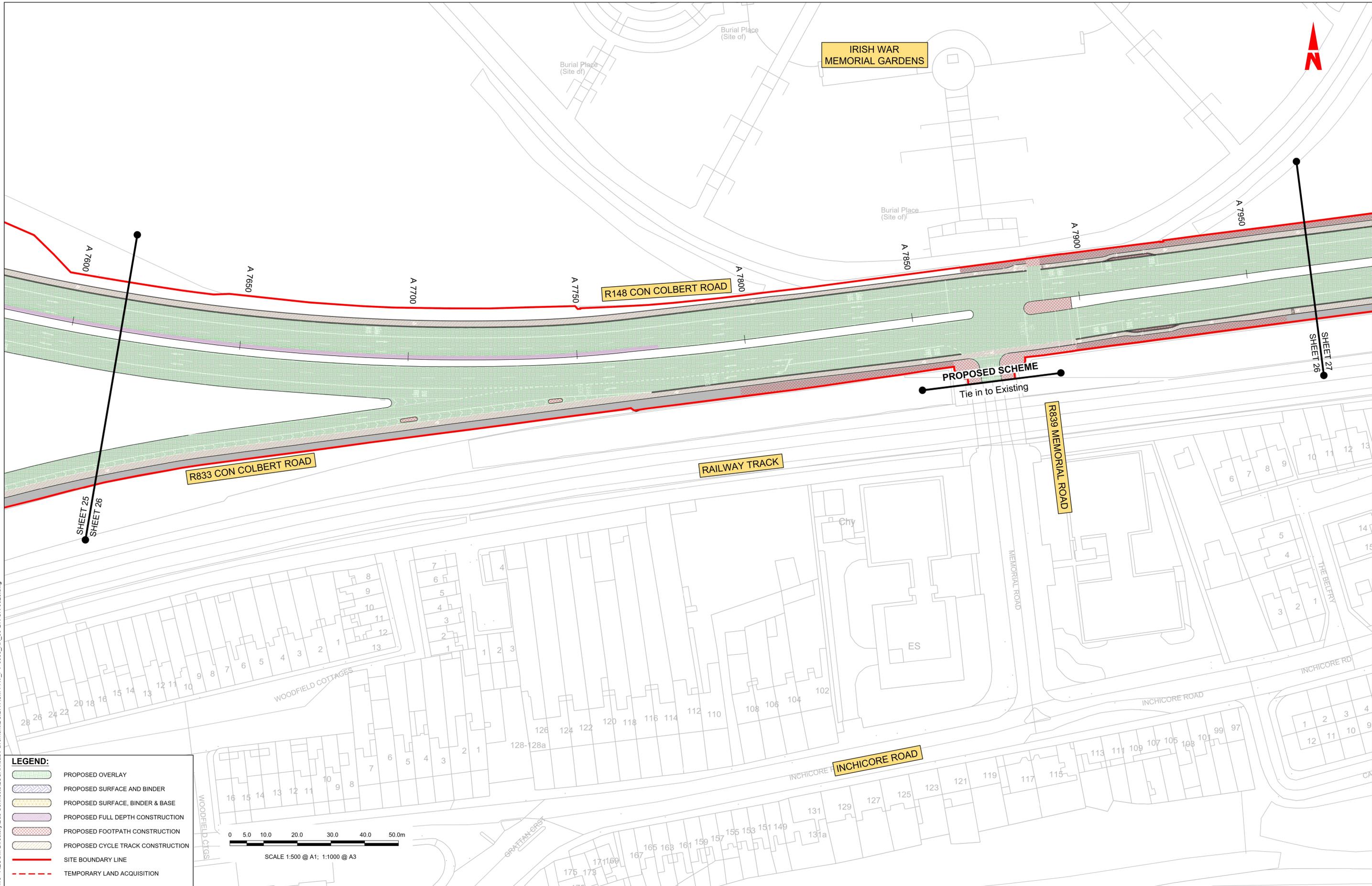
Client

Engineering Designer

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0025	Sheet Number 25 of 31	Status A	Rev M01

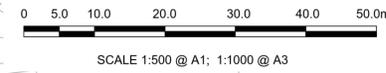
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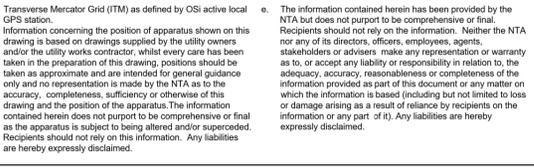


**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
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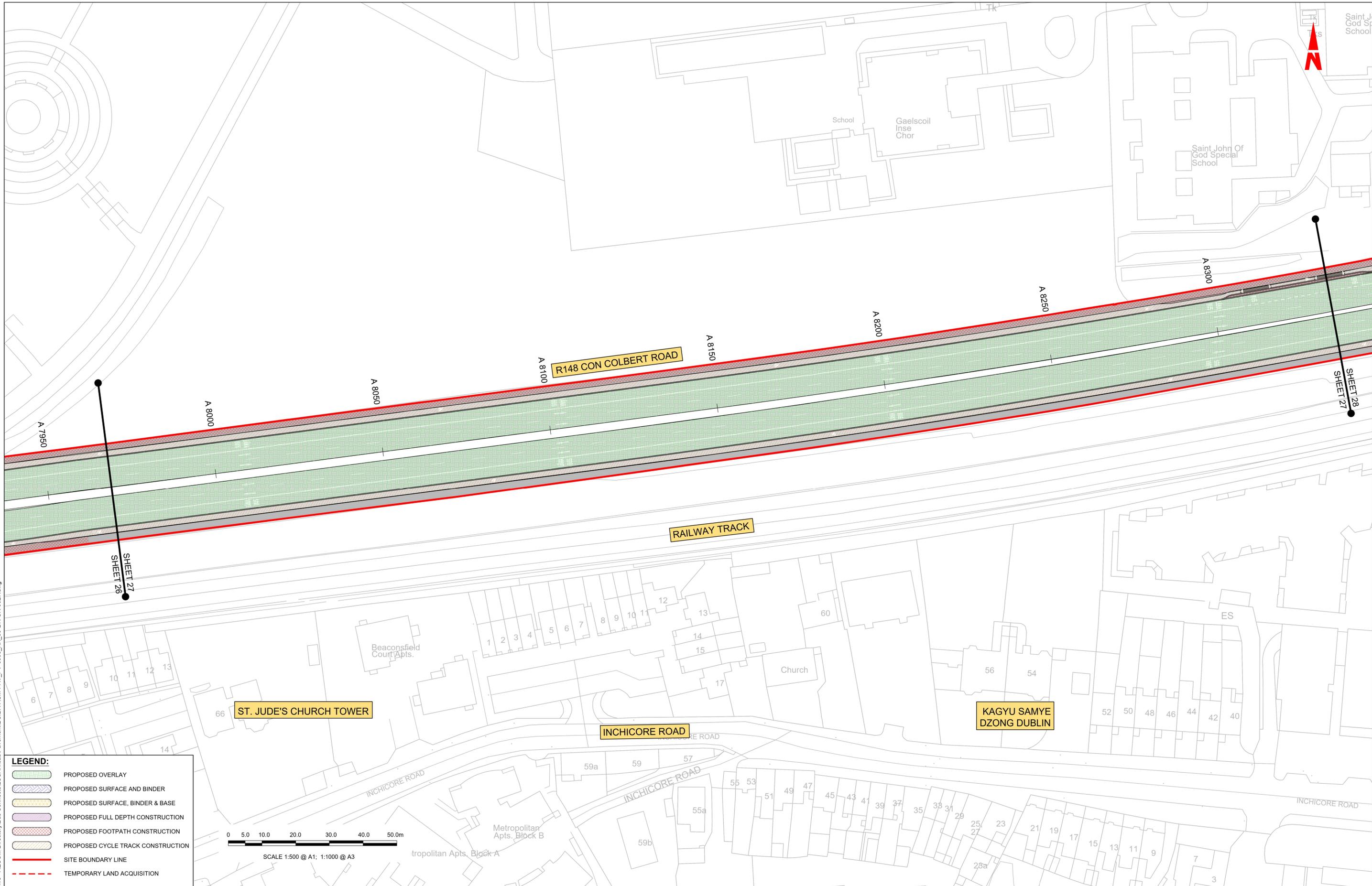
Client  
**NTA**  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
**AECOM** **M**  
**MOTT** **M**  
**MACDONALD**

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0026	Sheet Number 26 of 31	Status A	Rev M01

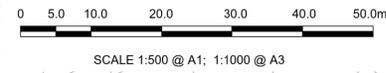
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- PROPOSED SURFACE, BINDER & BASE
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Client: **NTA**  
 Údarás Náisiúnta Iompair  
 National Transport Authority

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

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

Project Code: BCIDA  
 Originator Code: ACM

Drawn: P.K.NOKADA  
 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 PAVEMENT TREATMENT PLANS**

Drawing File Name: BCIDA-ACM-PAV\_PV-0006\_XX\_00-DR-CR-0027

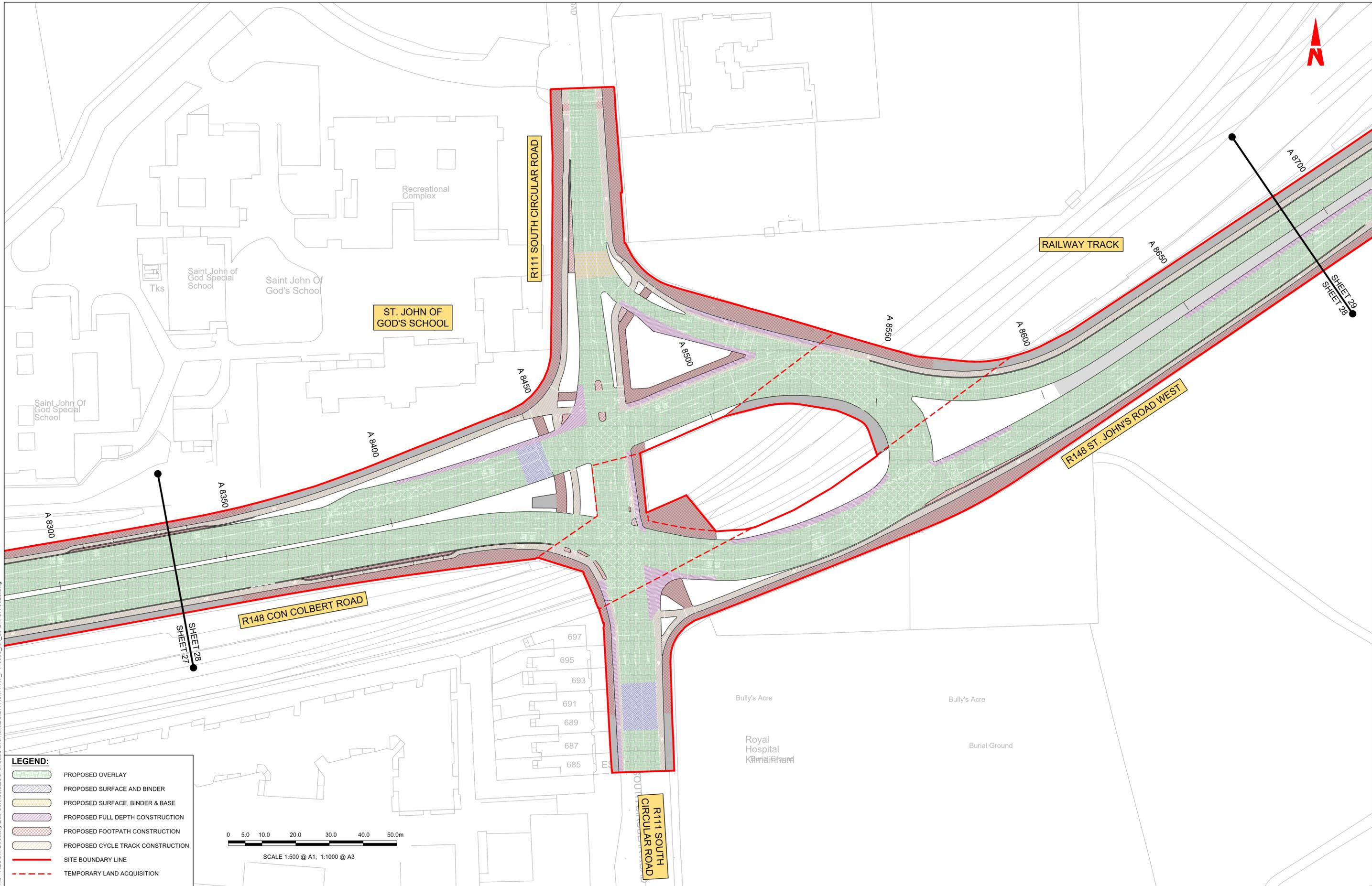
Sheet Number: 27 of 31

Status: A

Rev: M01

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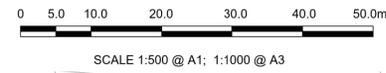
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- PROPOSED SURFACE, BINDER & BASE
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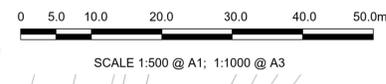
Date	Scale	Drawn	Checked	Approved	
30/09/22	1:500 @ A1 1:1000 @ A3	P.K.NOKADA	A.T.DALE	C.ACTON	
Project Code	Originator Code	QMS Code			
BCIDA	ACM				

<b>Programme Title</b> BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
<b>Drawing Title</b> LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name	Sheet Number	Status	Rev
BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0028	28 of 31	A	M01

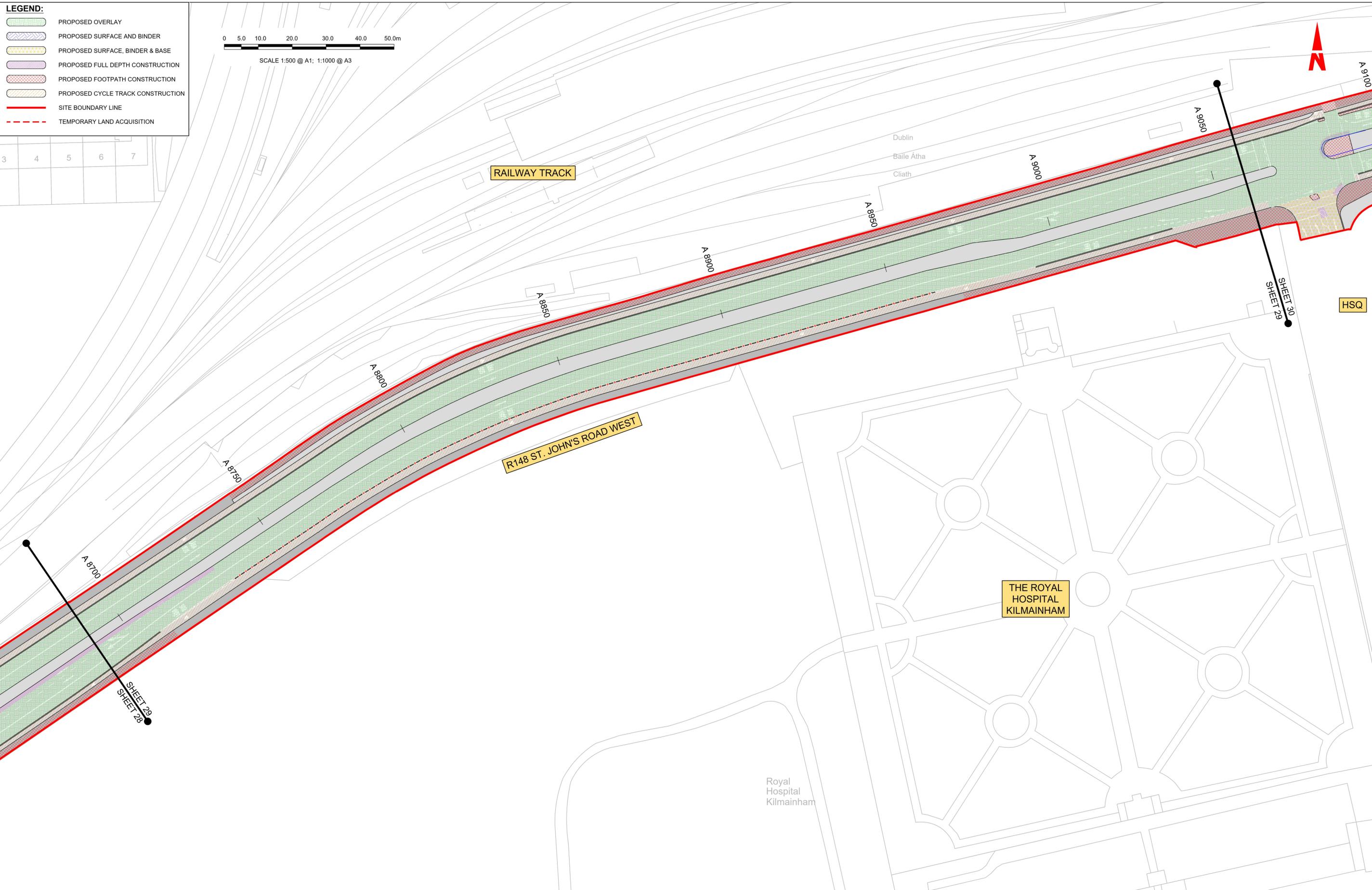
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**LEGEND:**

	PROPOSED OVERLAY
	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
	PROPOSED FOOTPATH CONSTRUCTION
	PROPOSED CYCLE TRACK CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



3	4	5	6	7
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Client  
  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
  
**M**  
 MOTT  
**M**  
 MACDONALD

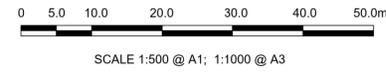
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0029	Sheet Number 29 of 31	Status A	Rev M01

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- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
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Rev	Date	Drn	Chk'd	App'd	Description
M01	30/09/22	PN	AD	CA	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer  
**AECOM** **M**  
**MOTT** **M**  
**MACDONALD**

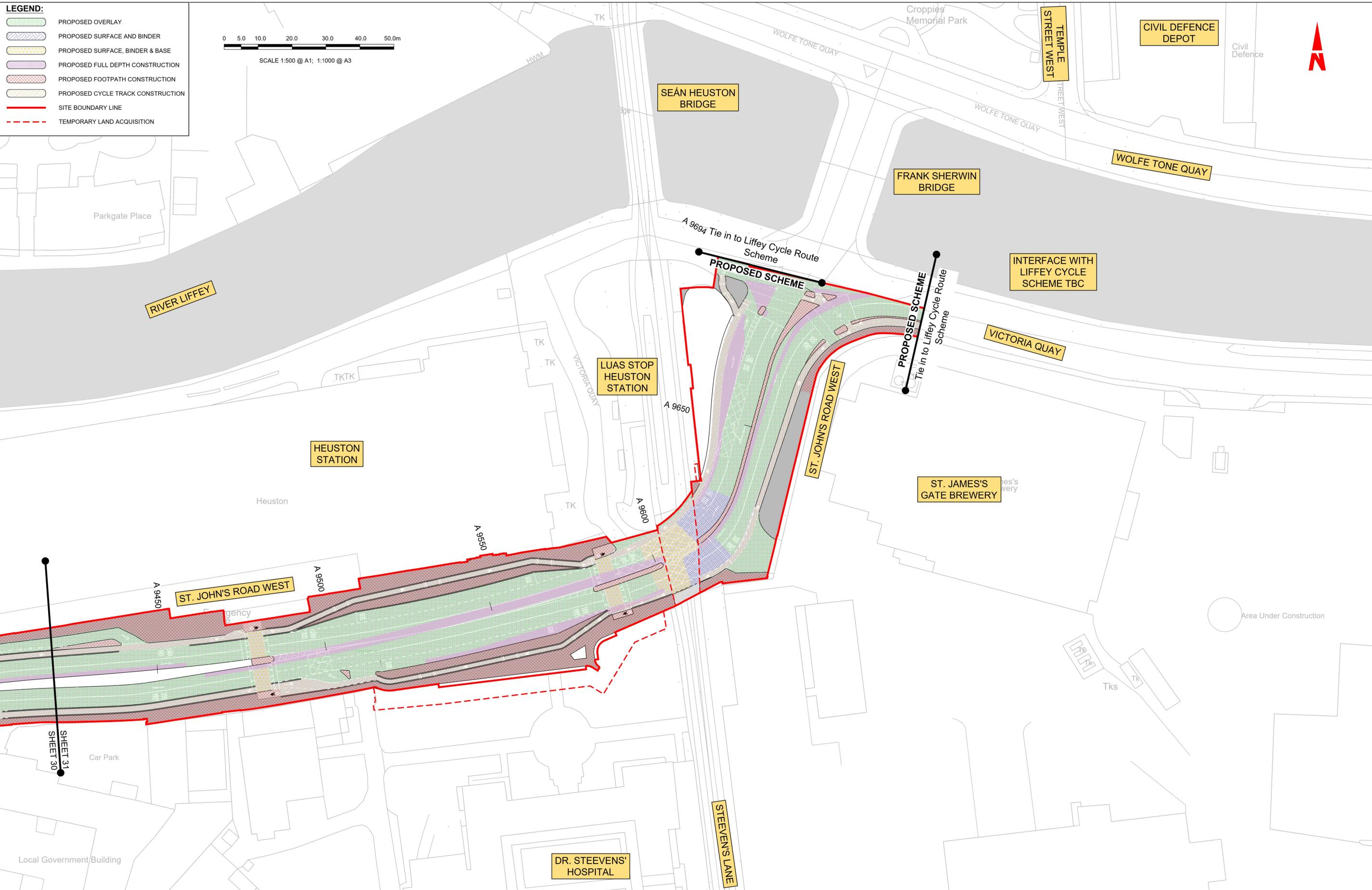
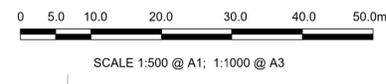
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0030	Sheet Number 30 of 31	Status A	Rev M01

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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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b. This drawing is to be used for the design element identified in the titlebox. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.

c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSI\_NMA\_180 National Transport Authority. All elevations are in metres and relate to OSI Geoid Model (OSGM15) Mean Head. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.

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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: P.K.NOKADA Checked: A.T.DALE Approved: C.ACTON

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>LUCAN TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDA-ACM-PAV_PV-0006_XX_00-DR-CR-0031	Sheet Number: 31 of 31	Status: A	Rev: M01

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