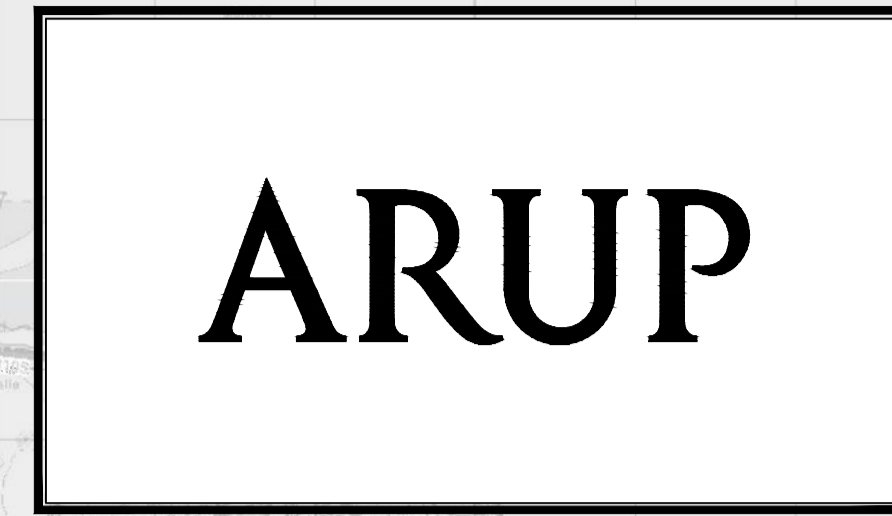




**Appendix B6**  
Pavement Treatment  
Plans



# BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

## TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME

### PAVEMENT TREATMENT PLANS

DRAWING SERIES NUMBER(S)
BCIDC-ARP-PAV_IX-1012_XX_00-DR-CR-0001
BCIDC-ARP-PAV_KP-1012_XX_00-DR-CR-0001
BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0001 to 0037

DRAWING SERIES DESCRIPTION
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLANS. COVER SHEET
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLANS. KEY PLAN
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLANS.

\\global\europa\dublin\jobs\268600026840-004 Internal\4-02 Drawings\4-02 BCID\BCIDC\1012\06 PAV\Drawings\DR\BCIDC-ARP-PAV\_IX-1012\_XX\_00-DR-CR-0001.dwg

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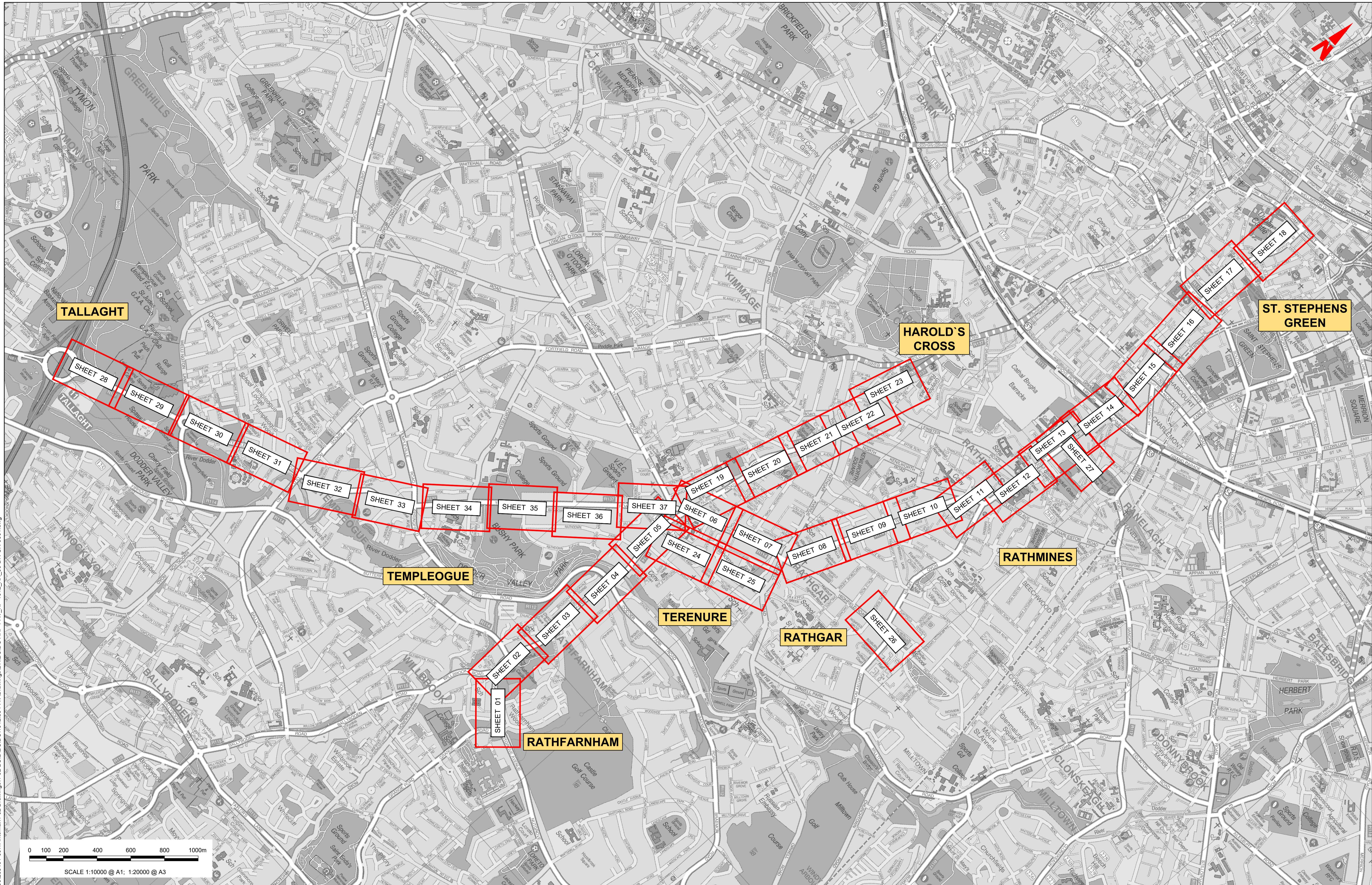


Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMG	DC	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 27/01/2023	Scale N/A @ A1 N/A @ A3	Drawn BM	Checked CMG	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>				
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS COVER SHEET				
Drawing File Name BCIDC-ARP-PAV_IX-1012_XX_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01	

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 National Transport Authority

Date: 27/01/2023  
 Scale: 1:10000 @ A1  
 1:20000 @ A3

Project Code: BCIDC  
 Originator Code: ARP

Engineering Designer: **ARUP**

Drawn	Checked	Approved
BM	CMG	DC

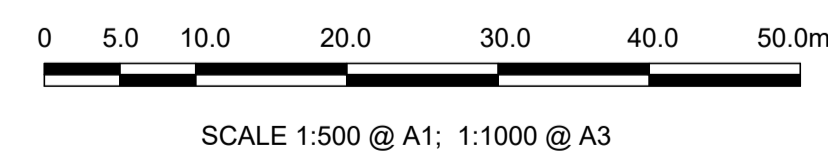
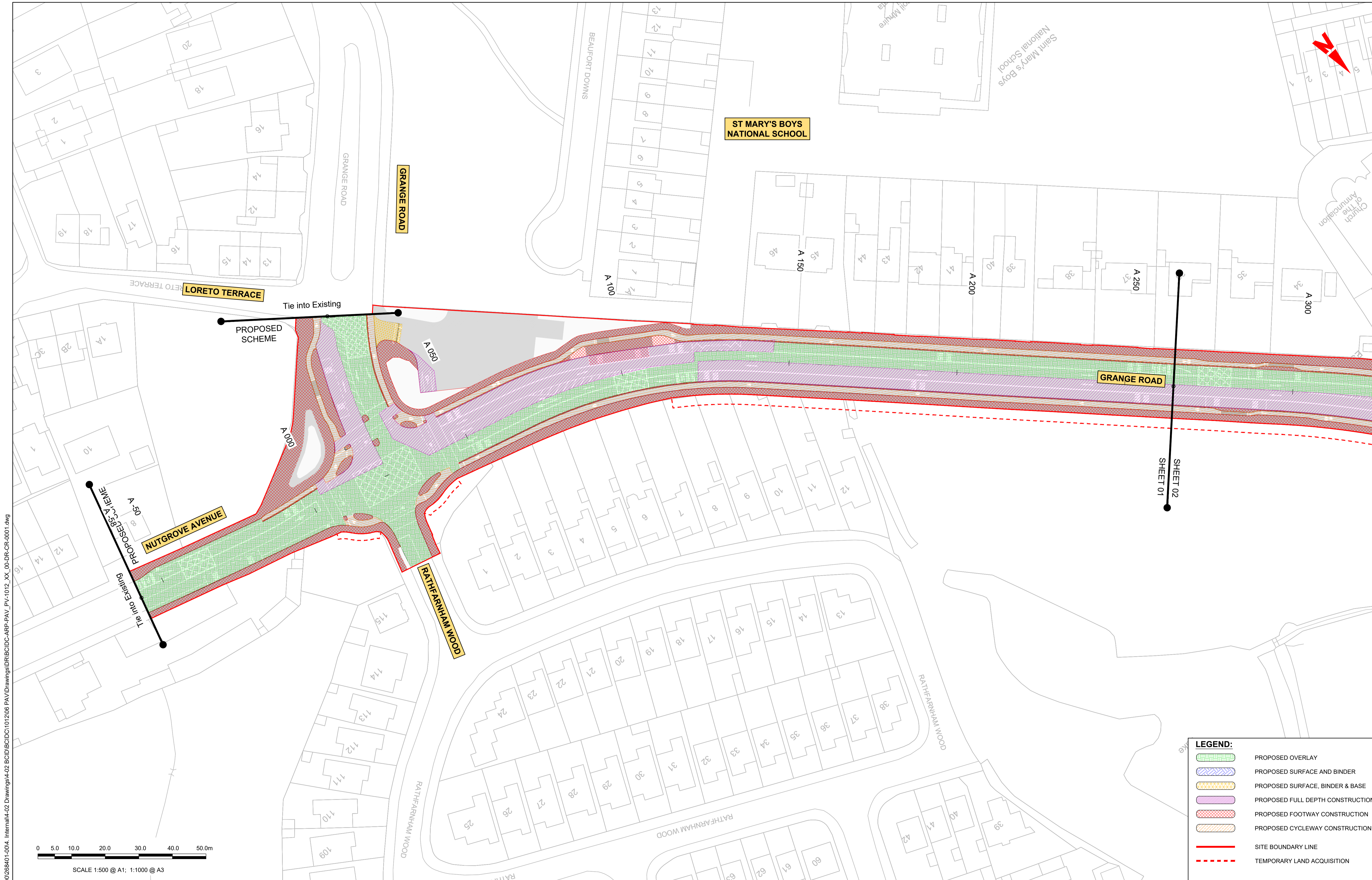
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Programme Title: **BUSCONNECTS DUBLIN**  
**CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME**  
**PAVEMENT TREATMENT PLANS**  
**KEY PLAN**

Drawing File Name: BCIDC-ARP-PAV\_KP-1012\_XX\_00-DR-CR-001  
 Sheet Number: 01 of 01  
 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: **ARUP**

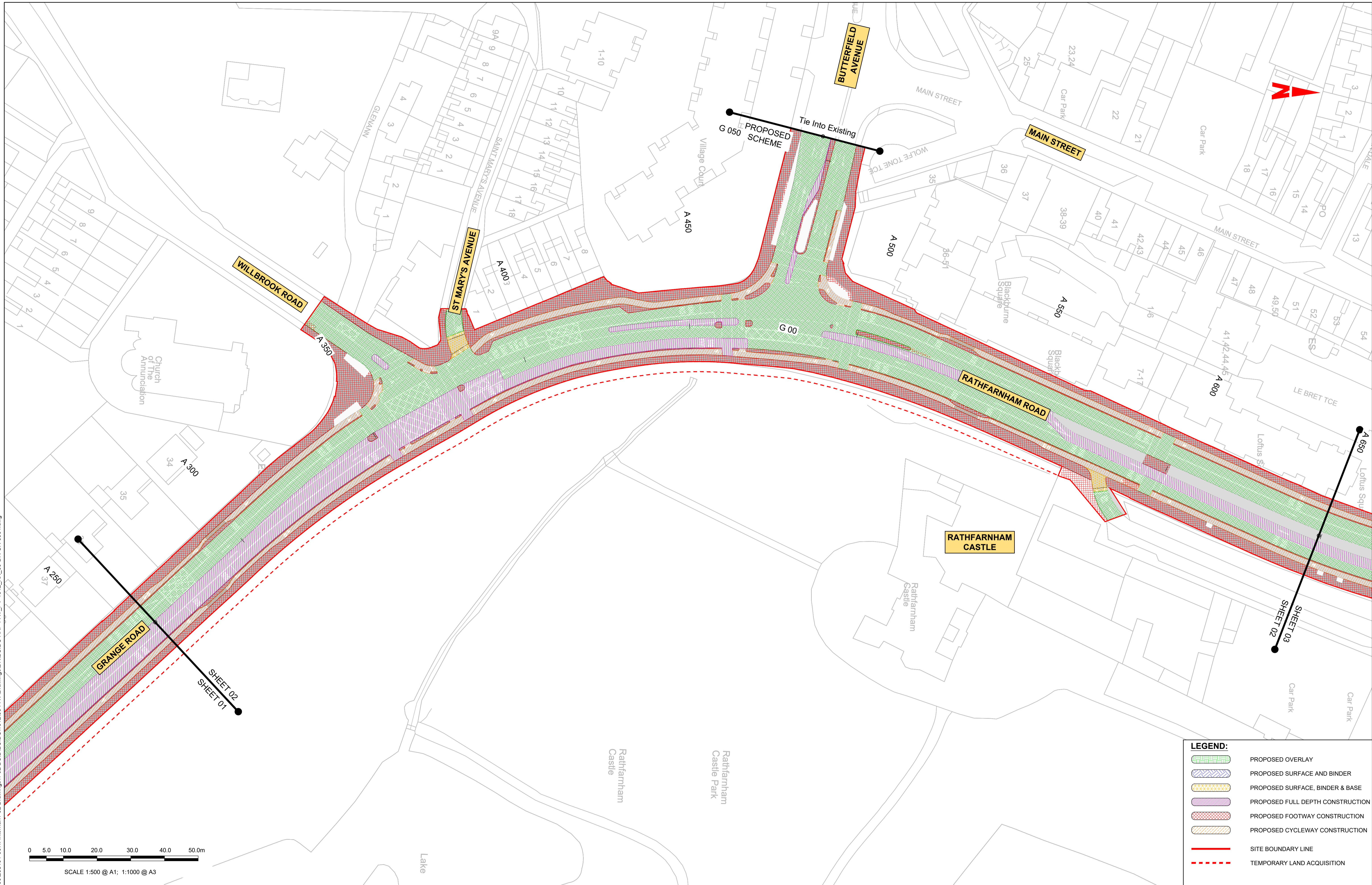
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Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0002	Sheet Number: 01 of 37	Status: A	Rev: M01

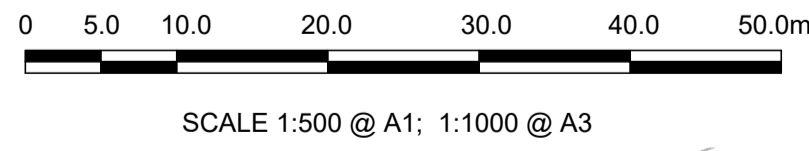
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	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
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Údarás Náisiúnta Iompair  
National Transport Authority

Date: 27/01/2023  
Scale: 1:500 @ A1  
1:1000 @ A3

Engineering Designer

**ARUP**

Drawn: BM  
Checked: CMcG  
Approved: DC

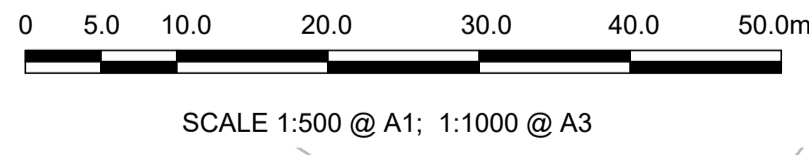
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Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0002	Sheet Number 02 of 37	Status A	Rev M01

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	PROPOSED SURFACE AND BINDER
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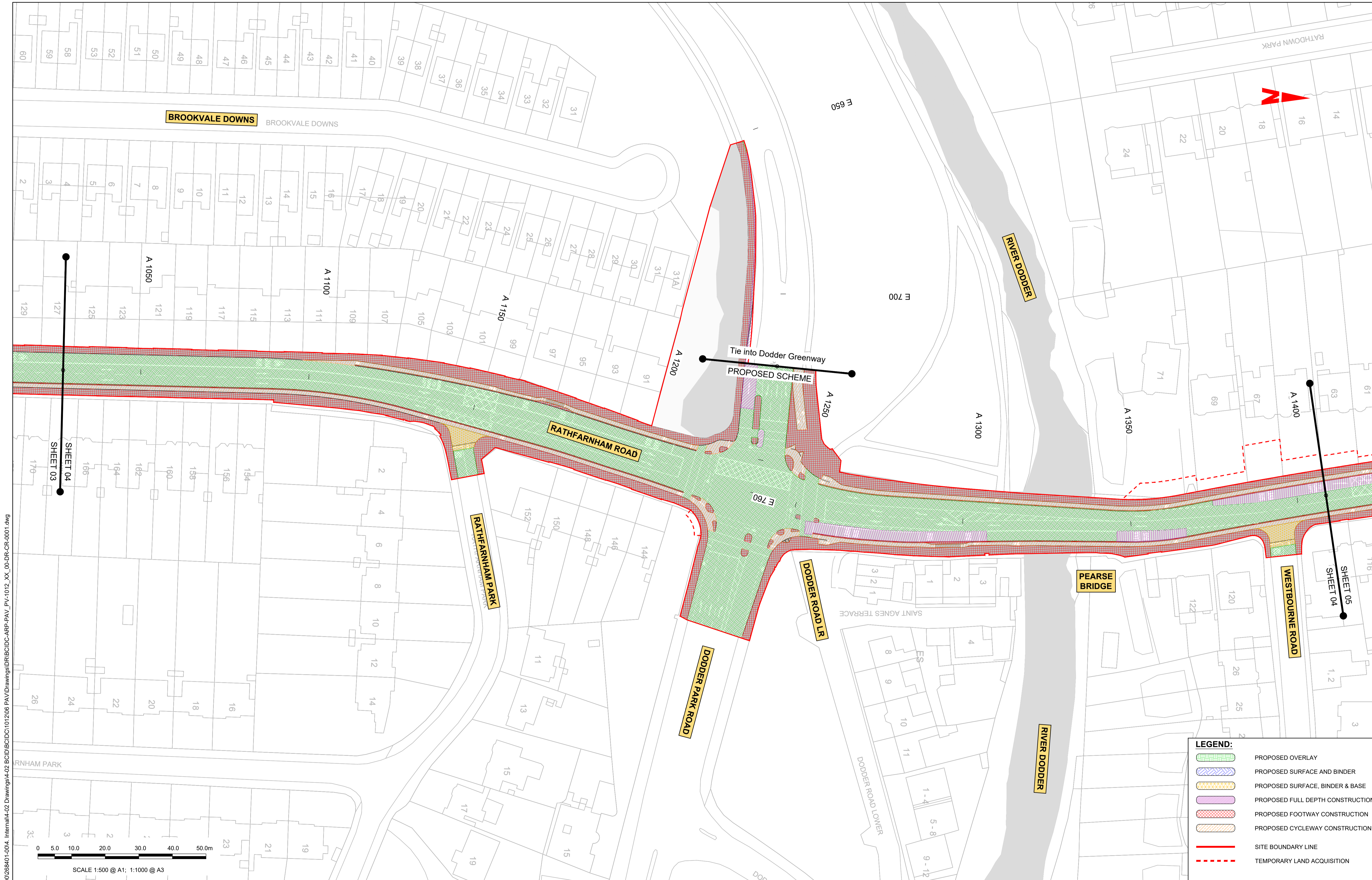
Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn BM	Checked CMcG	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0003	Sheet Number 03 of 37	Status A	Rev M01

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National Transport Authority

Date: 27/01/2023 Scale: 1:500 @ A1  
1:1000 @ A3

Engineering Designer: **ARUP**

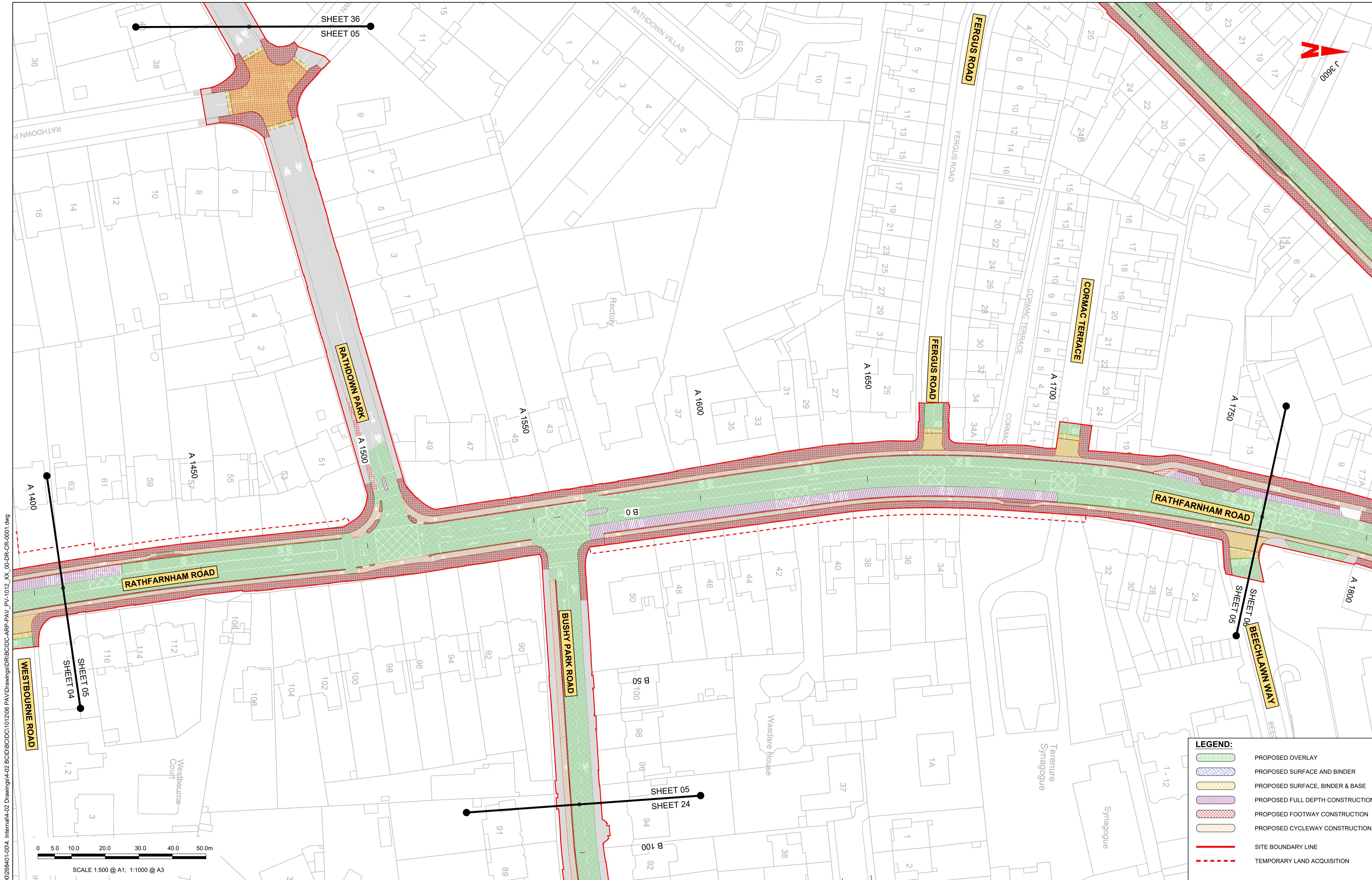
Drawn: BM Checked: CMcG Approved: DC

Project Code: BCIDC Originator Code: ARP QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0004	Sheet Number: 04 of 37	Status: A	Rev: M01

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 National Transport Authority

Engineering Designer: **ARUP**

Date	Scale	Drawn	Checked	Approved
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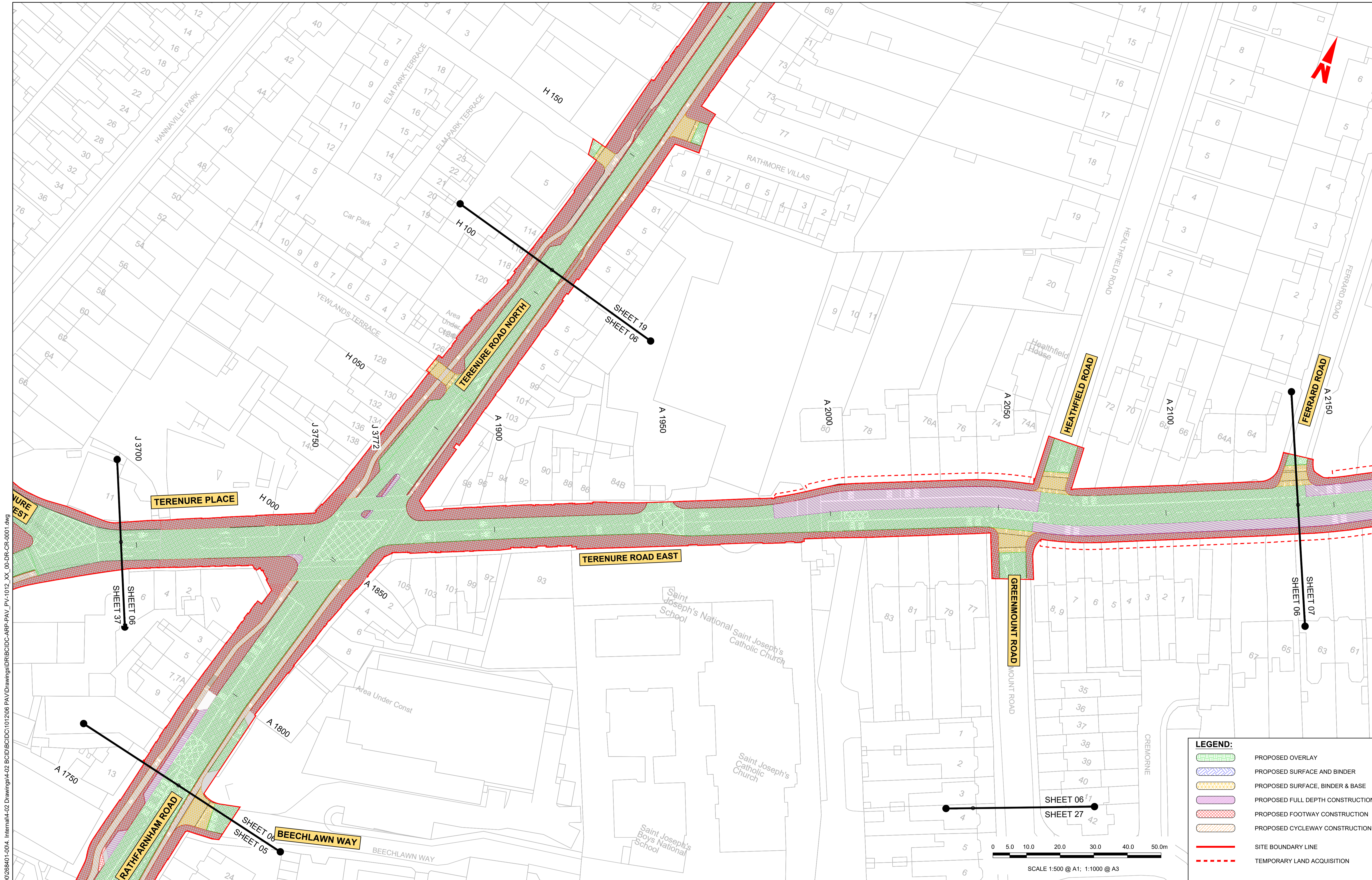
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Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0005	Sheet Number 05 of 37	Status A	Rev M01

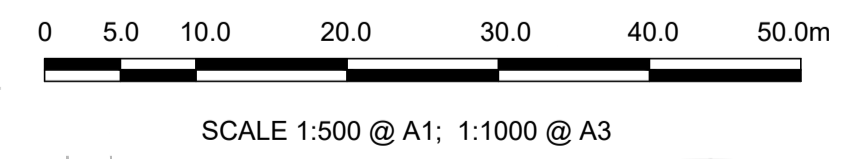
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  - PROPOSED SURFACE AND BINDER
  - PROPOSED SURFACE, BINDER & BASE
  - PROPOSED FULL DEPTH CONSTRUCTION
  - PROPOSED FOOTWAY CONSTRUCTION
  - PROPOSED CYCLEWAY CONSTRUCTION
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION



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Client: **NTA**  
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National Transport Authority

Engineering Designer: **ARUP**

Date: 27/01/2023 Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: BM Checked: CMcG Approved: DC

Project Code: BCIDC Originator Code: ARP QMS Code: 268401-00

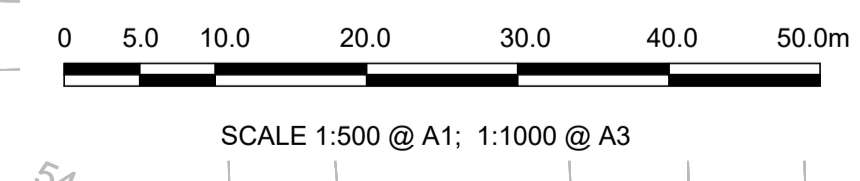
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0006	Sheet Number: 06 of 37	Status: A	Rev: M01

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
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Client: **NTA**  
Udarás Náisiúnta Iompair  
National Transport Authority

Date: 27/01/2023

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

Engineering Designer: **ARUP**

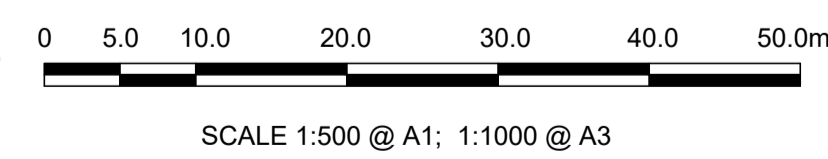
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Checked: CMcG  
Approved: DC

Project Code: BCIDC  
Originator Code: ARP  
QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0007	Sheet Number: 07 of 37	Status: A	Rev: M01

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- PROPOSED FOOTWAY CONSTRUCTION
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Client  
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 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
**ARUP**

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

Drawing Title  
 TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
 PAVEMENT TREATMENT PLANS

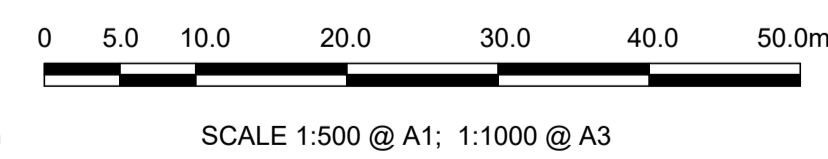
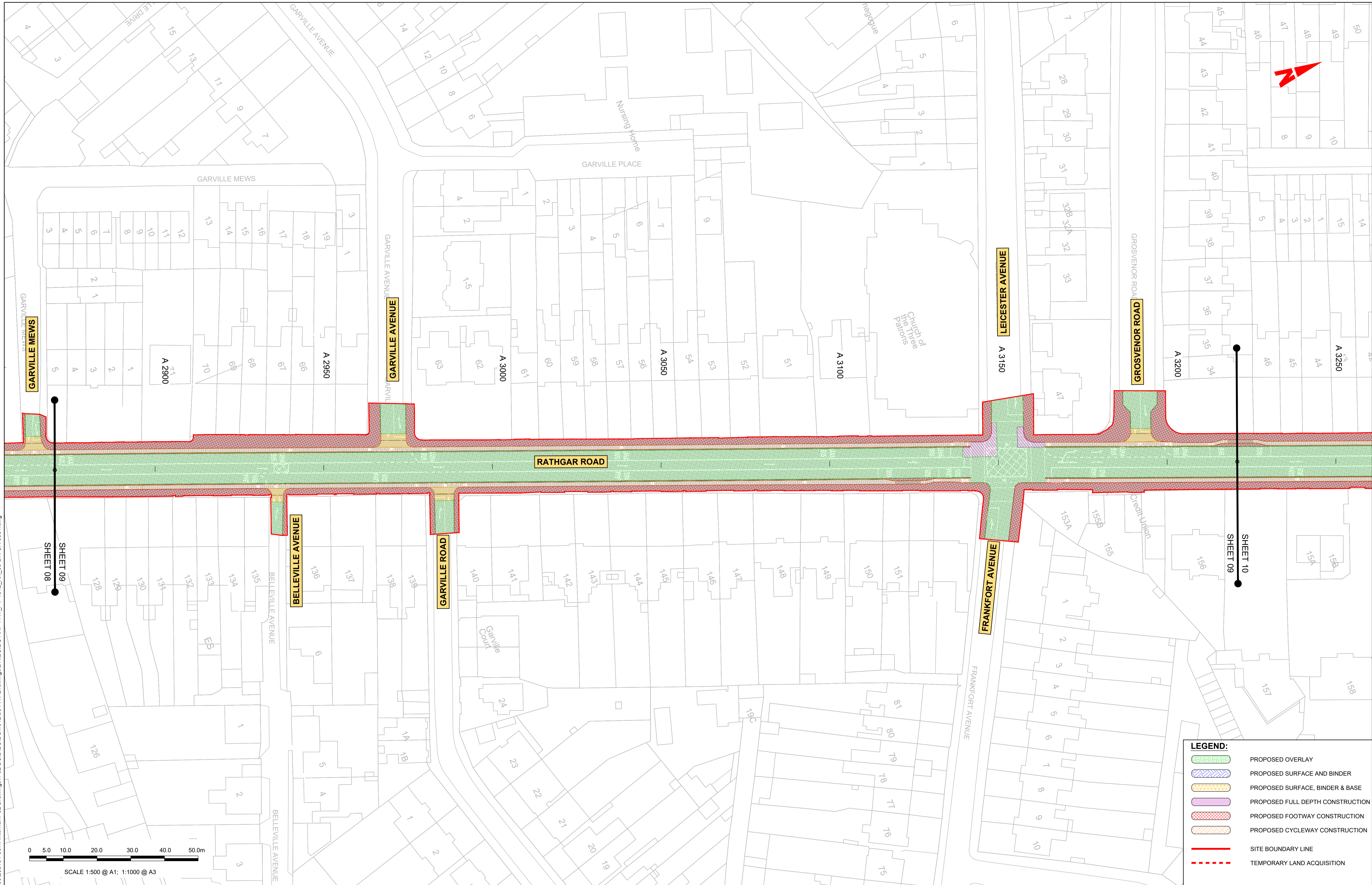
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 BCIDC-ARP-PAV\_PV-1012\_XX\_00-DR-CR-0008

Sheet Number  
 08 of 37

Status  
 A

Rev  
 M01

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	PROPOSED OVERLAY
	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
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	SITE BOUNDARY LINE
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Client

Date: 27/01/2023

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

Engineering Designer

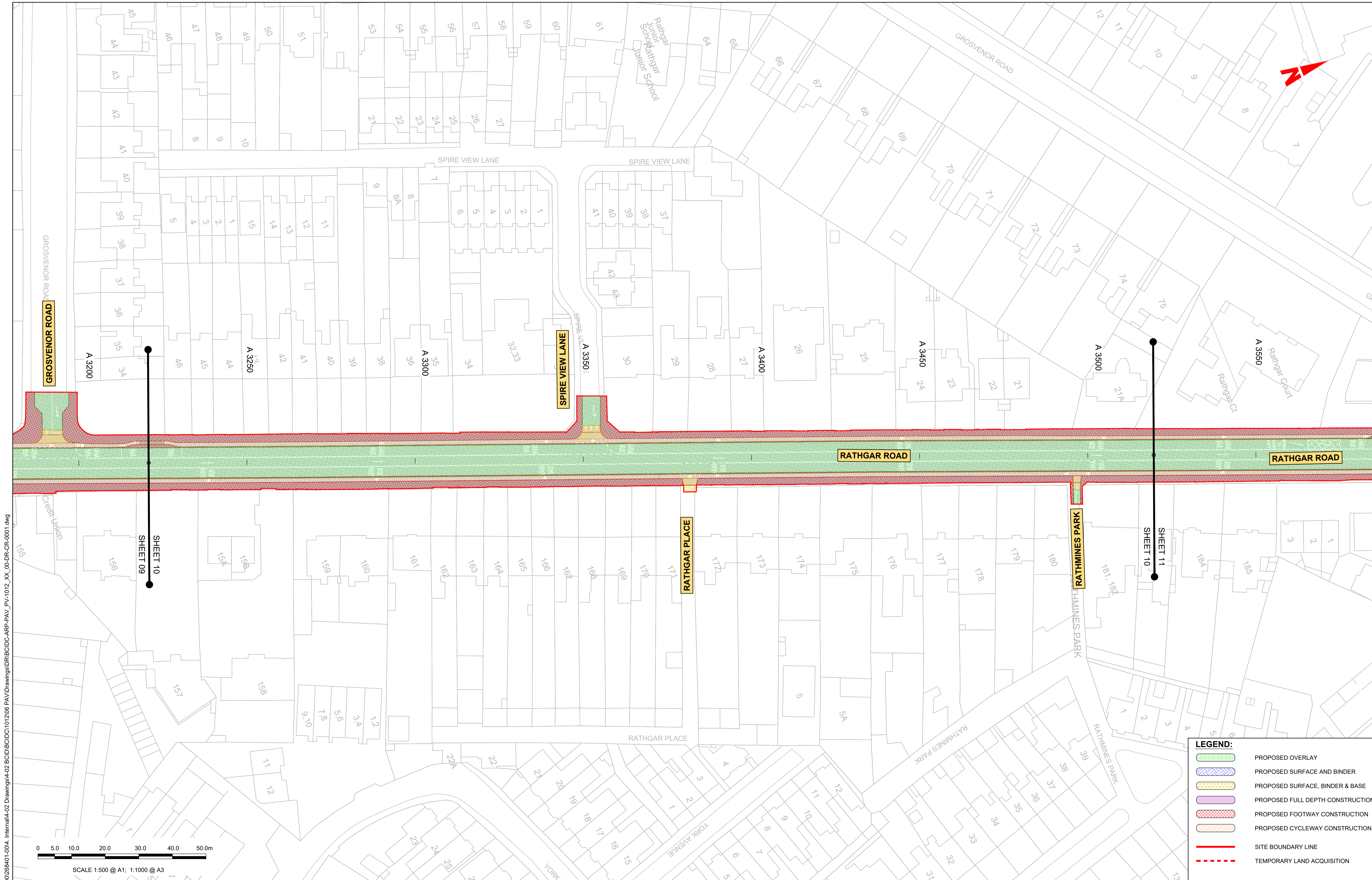
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Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0009	Sheet Number 09 of 37	Status A	Rev M01

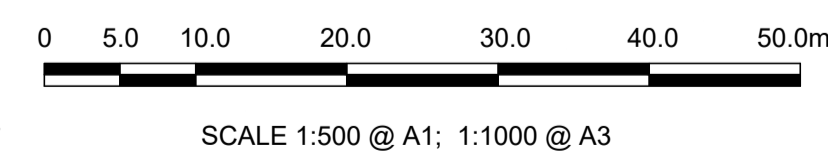
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- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
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Client

Date: 27/01/2023

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

Project Code: BCIDC

Originator Code: ARP

Engineering Designer

Drawn: BM

Checked: CMcG

Approved: DC

QMS Code: 268401-00


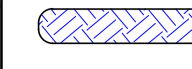

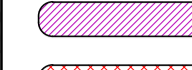
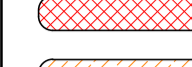



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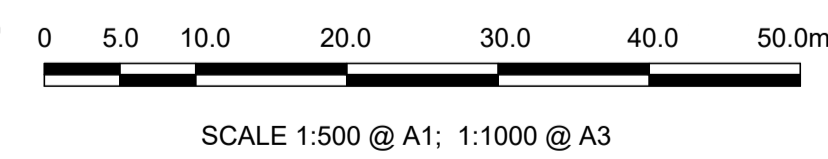
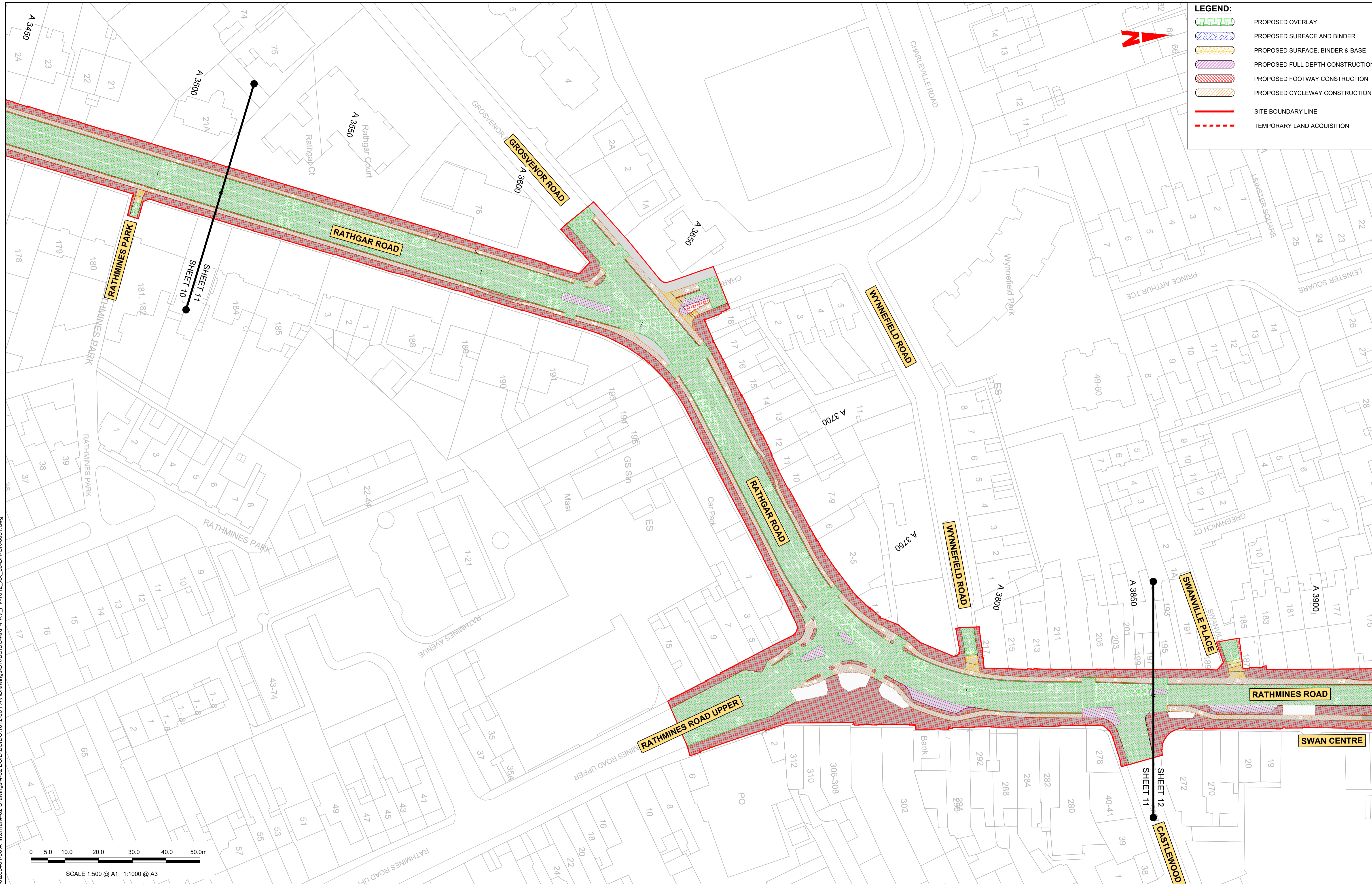
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Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0010	Sheet Number: 10 of 37	Status: A	Rev: M01
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		Rev	Date	Drn	Chk'd	App'd	Description										
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 National Transport Authority

Engineering Designer: **ARUP**

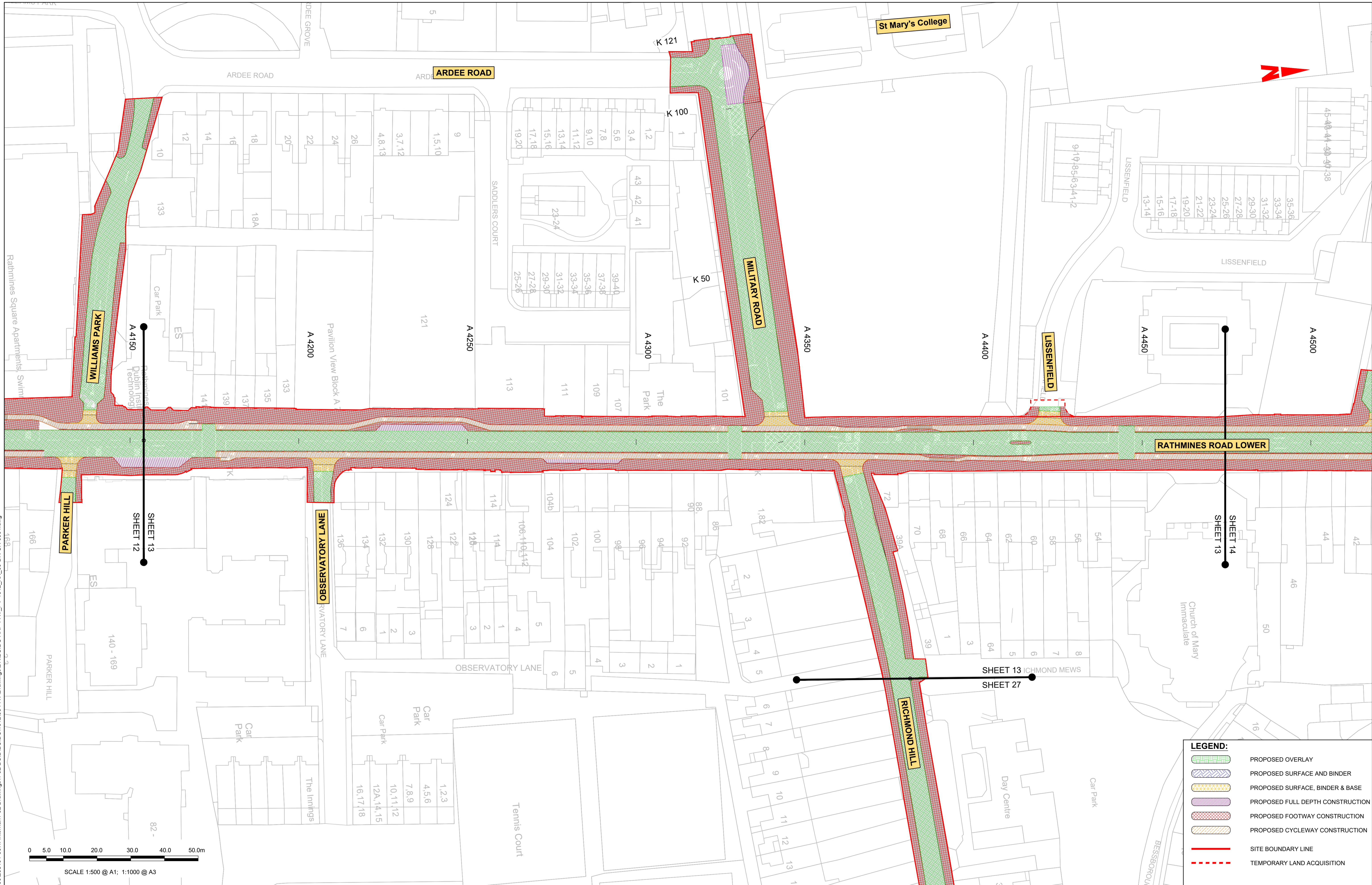
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Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0012	Sheet Number: 12 of 37	Status: A	Rev: M01

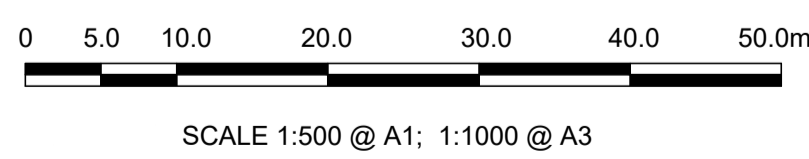
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Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0013	Sheet Number 13 of 37	Status A	Rev M01

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 Car Park

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

Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer  
**ARUP**

Date: 27/01/2023  
 Scale: 1:500 @ A1, 1:1000 @ A3  
 Drawn: BM, Checked: CMcG, Approved: DC

Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

Programme Title			
<b>BUSCONNECTS DUBLIN</b>			
<b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title			
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0014	14 of 37	A	M01

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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
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Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

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

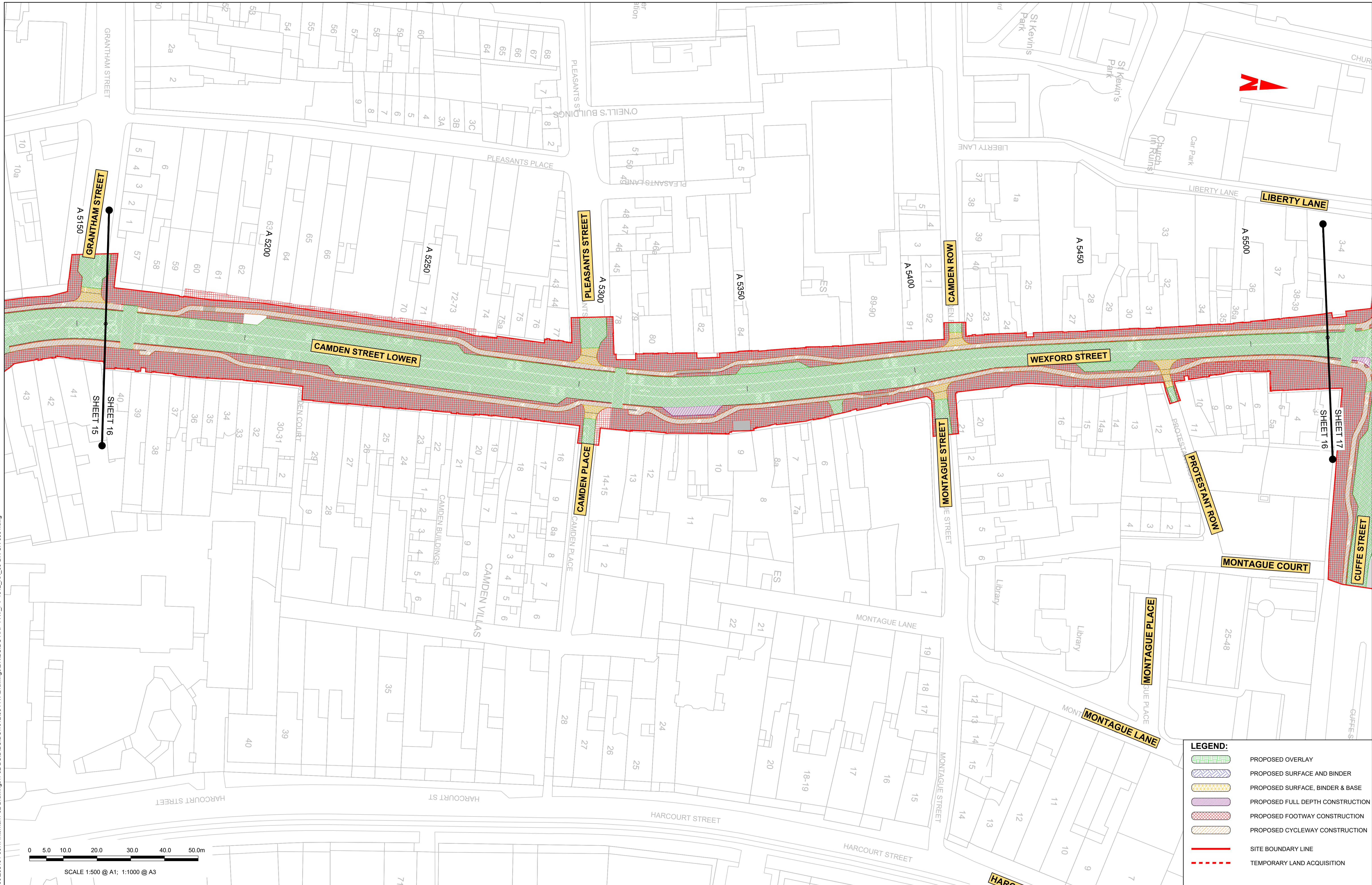
Engineering Designer: **ARUP**

Date	27/01/2023	Scale	1:500 @ A1 1:1000 @ A3	Drawn	BM	Checked	CMcG	Approved	DC
Project Code	BCIDC	Originator Code	ARP	QMS Code	268401-00				

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0015	Sheet Number 15 of 37	Status A	Rev M01

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

Engineering Designer: **ARUP**

Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: BM | Checked: CMcG | Approved: DC

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

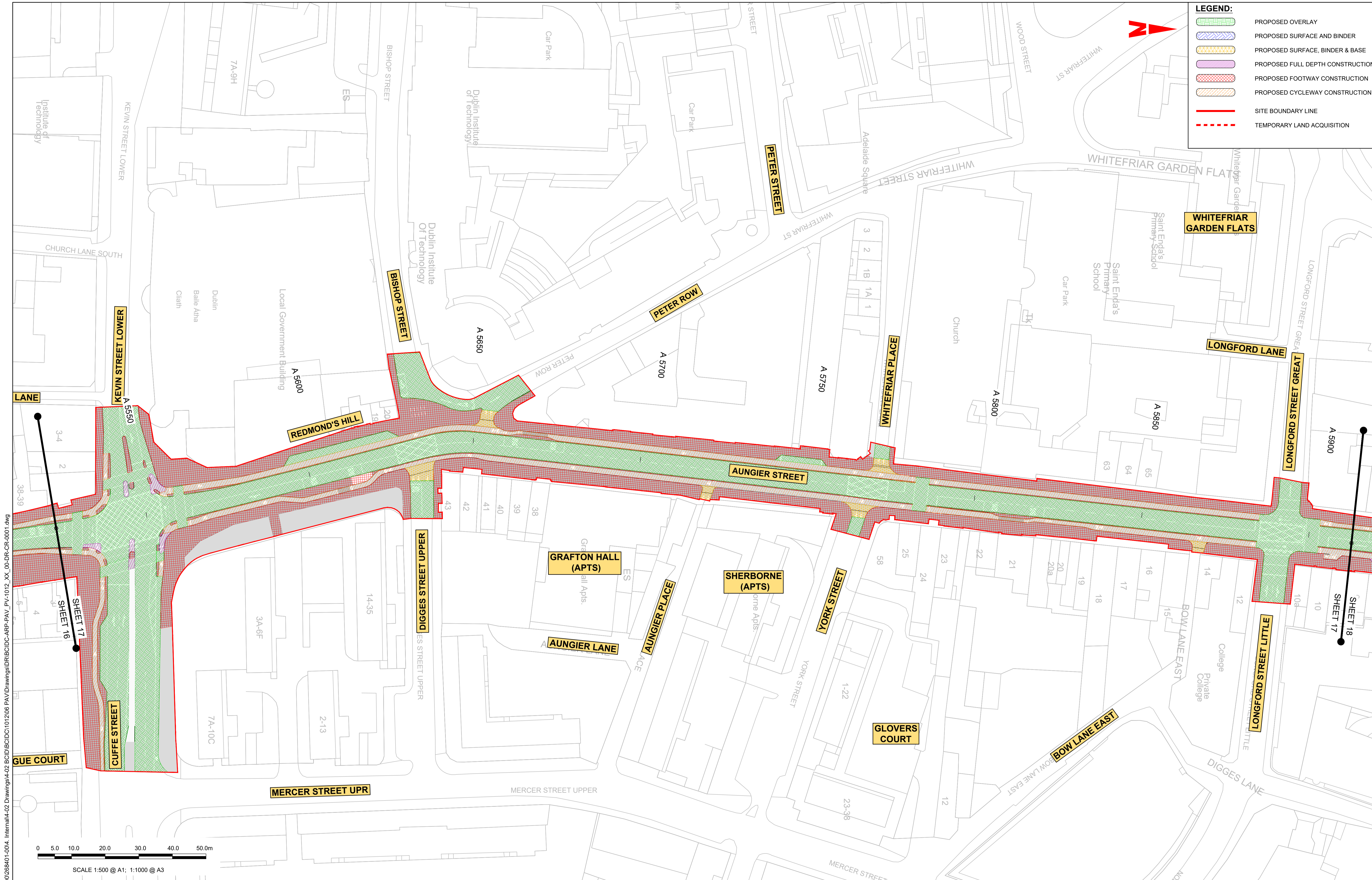
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0016	Sheet Number: 16 of 37	Status: A	Rev: M01

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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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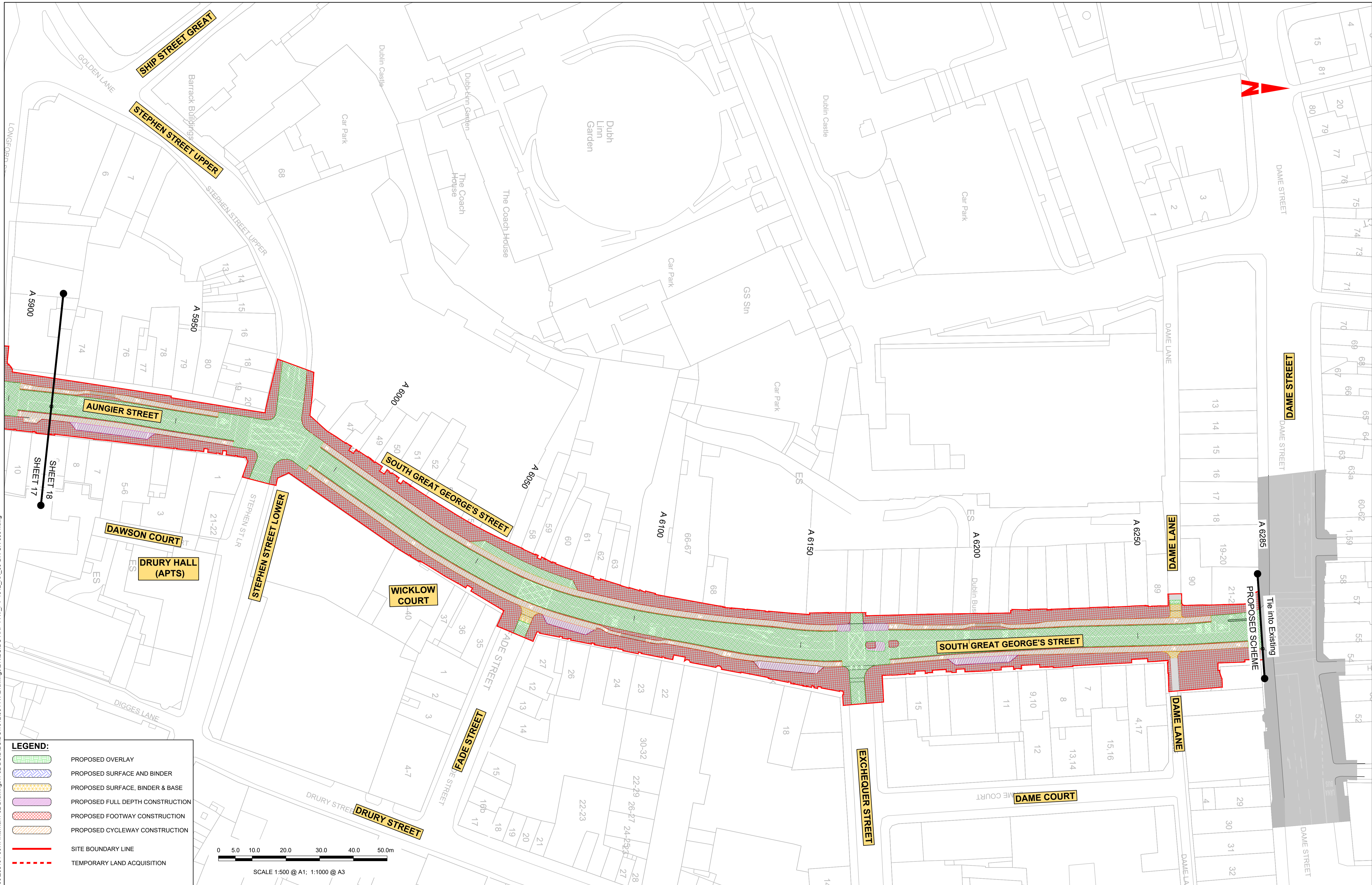
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 National Transport Authority

Engineering Designer  

 ARUP

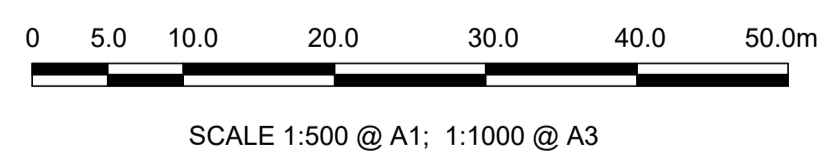
Programme Title <b>BUSCONNECTS DUBLIN          CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0017	Sheet Number 17 of 37	Status A	Rev M01

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
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 National Transport Authority

Engineering Designer  
**ARUP**






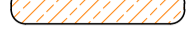


Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0018	Sheet Number 18 of 37	Status A	Rev M01

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**LEGEND:**

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTWAY CONSTRUCTION
-  PROPOSED CYCLEWAY CONSTRUCTION
-  SITE BOUNDARY LINE
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SCALE 1:500 @ A1; 1:1000 @ A3

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 National Transport Authority

Engineering Designer  
**ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0019	Sheet Number 19 of 37	Status A	Rev M01

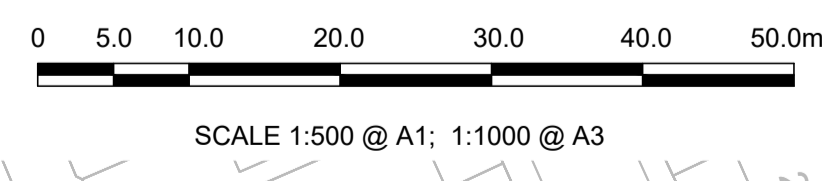
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**LEGEND:**

	PROPOSED OVERLAY
	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
	PROPOSED FOOTWAY CONSTRUCTION
	PROPOSED CYCLEWAY CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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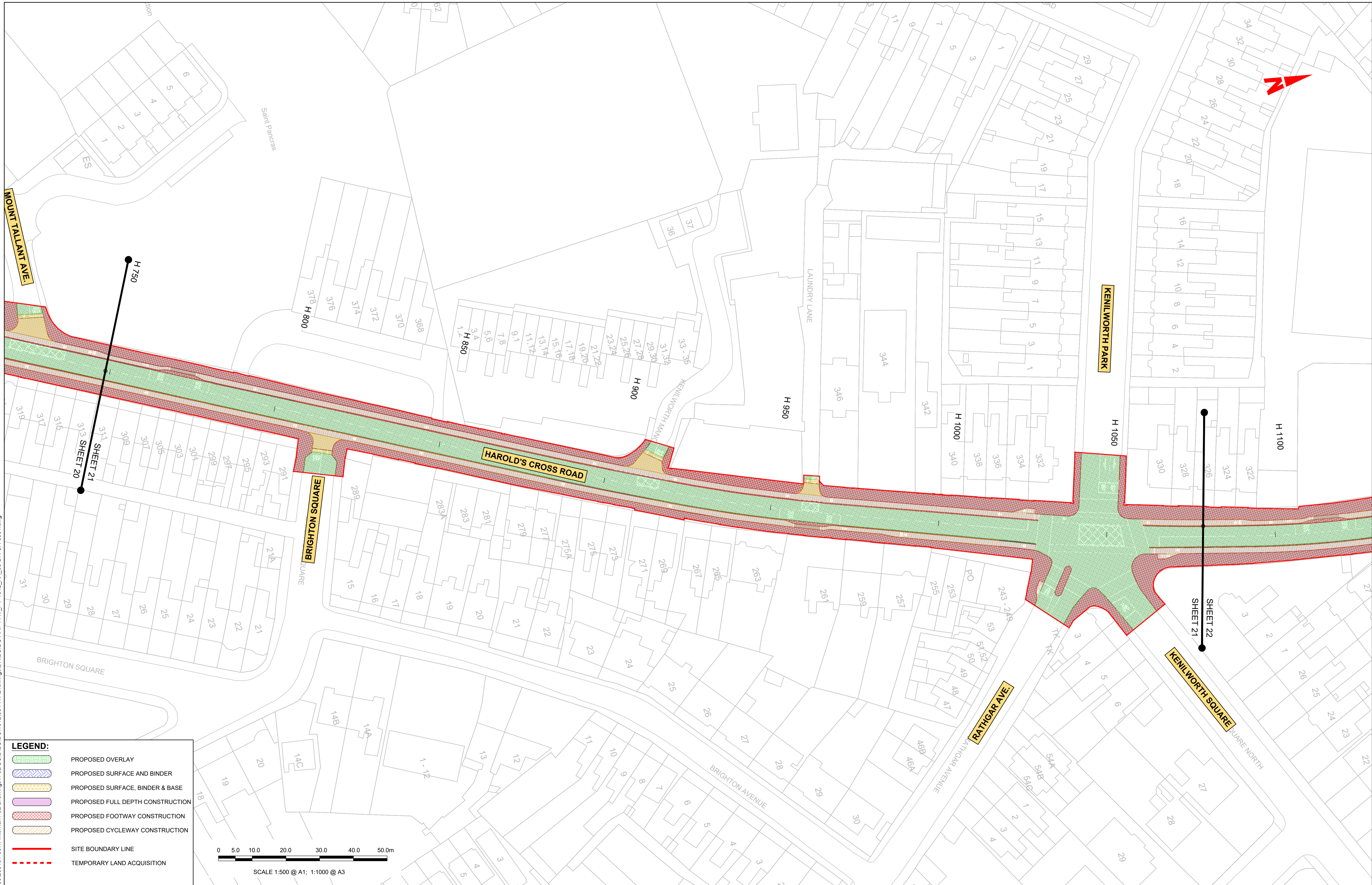
Client  
**NTA**  
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 National Transport Authority

Engineering Designer  
**ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC

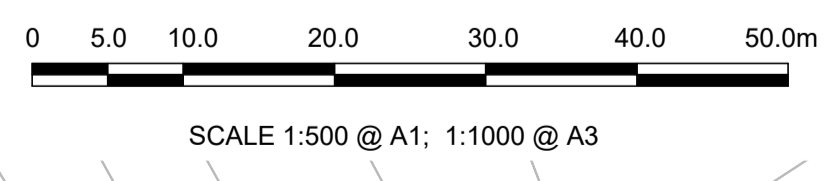
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0020	Sheet Number 20 of 37	Status A	Rev M01

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Client: **NTA**  
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 National Transport Authority

Engineering Designer: **ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0021	Sheet Number 21 of 37	Status A	Rev M01

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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

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

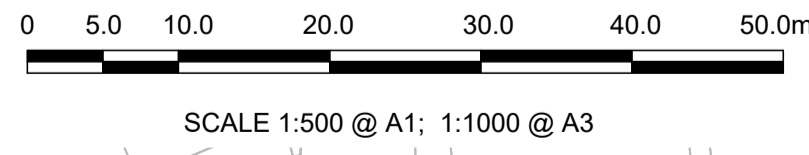
Engineering Designer  
**ARUP**

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn BM	Checked CMcG
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00	Approved DC
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0022	Sheet Number 22 of 37	Status A	Rev M01

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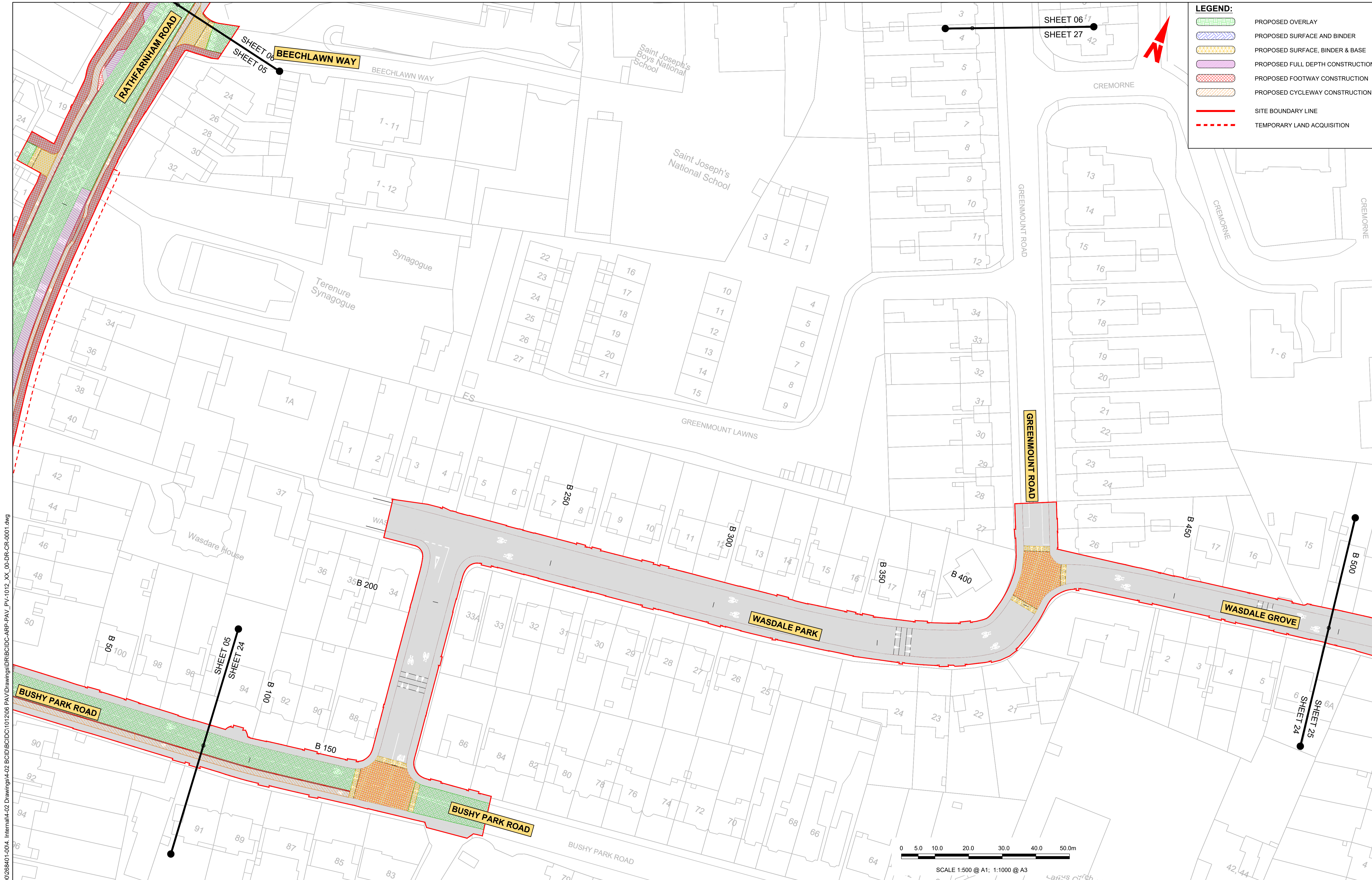
LEGEND:	
	PROPOSED OVERLAY
	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
	PROPOSED FOOTWAY CONSTRUCTION
	PROPOSED CYCLEWAY CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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<p>Project Ireland 2040 Building Ireland's Future</p>		<p>Date 27/01/2023 Scale 1:500 @ A1 1:1000 @ A3</p>		<p>Drawn BM Checked CMcG Approved DC</p>		<p>Drawing Title <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b></p>						
<p>Project Code BCIDC Originator Code ARP</p>		<p>QMS Code 268401-00</p>		<p>Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0023</p>		<p>Sheet Number 23 of 37</p>		<p>Status A</p>		<p>Rev M01</p>		

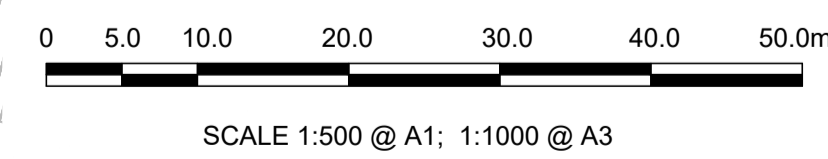
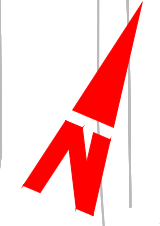
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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**









Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: BM | Checked: CMcG | Approved: DC

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0024	Sheet Number: 24 of 37	Status: A	Rev: M01

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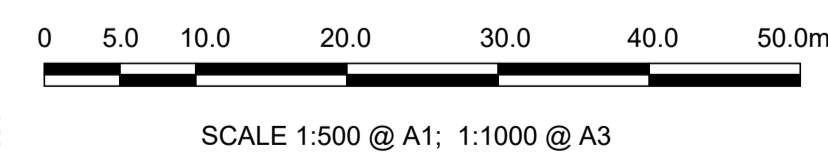
**LEGEND:**

-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTWAY CONSTRUCTION
-  PROPOSED CYCLEWAY CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



B 1050 SHEET 07  
B 1000 SHEET 25

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

Date: 27/01/2023 Scale: 1:500 @ A1  
1:1000 @ A3

Engineering Designer: **ARUP**

Drawn: BM Checked: CMcG Approved: DC

Project Code: BCIDC Originator Code: ARP QMS Code: 268401-00

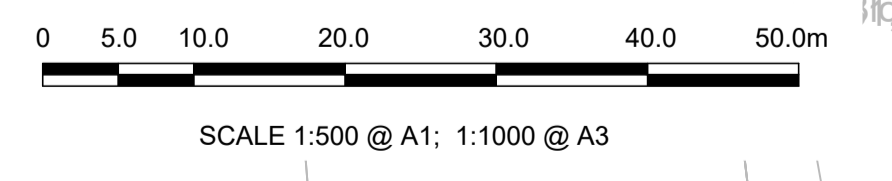
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0025	Sheet Number: 25 of 37	Status: A	Rev: M01

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
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Client

**NTA**  
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National Transport Authority

Engineering Designer

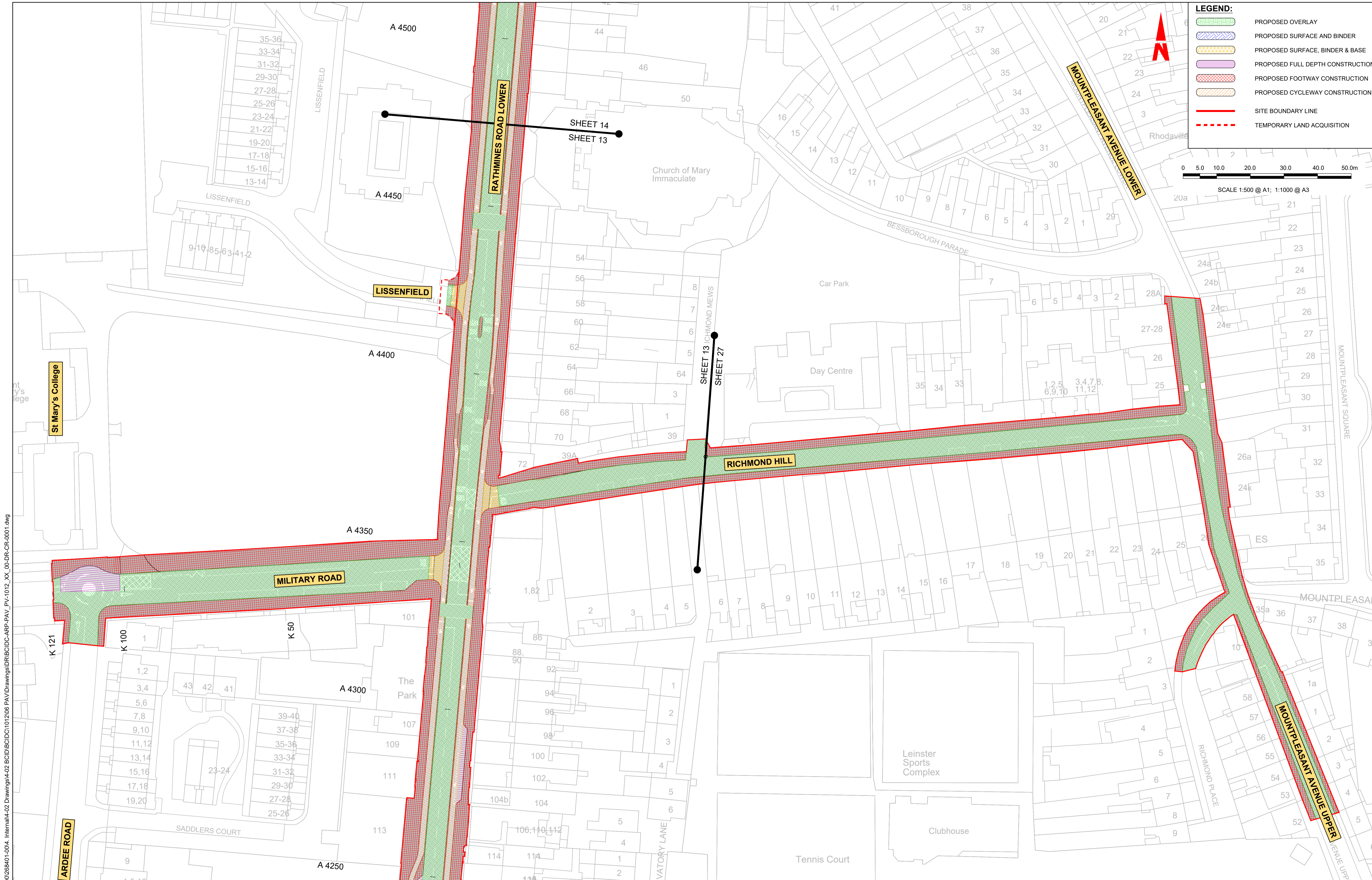
**ARUP**

Drawn	Checked	Approved
BM	CMcG	DC

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0026	Sheet Number 26 of 37	Status A	Rev M01

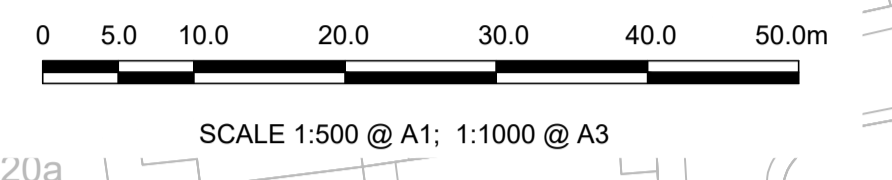
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**LEGEND:**

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
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- PROPOSED FOOTWAY CONSTRUCTION
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Client: **NTA**  
Udarás Náisiúnta Iompair  
National Transport Authority

Engineering Designer: **ARUP**

Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

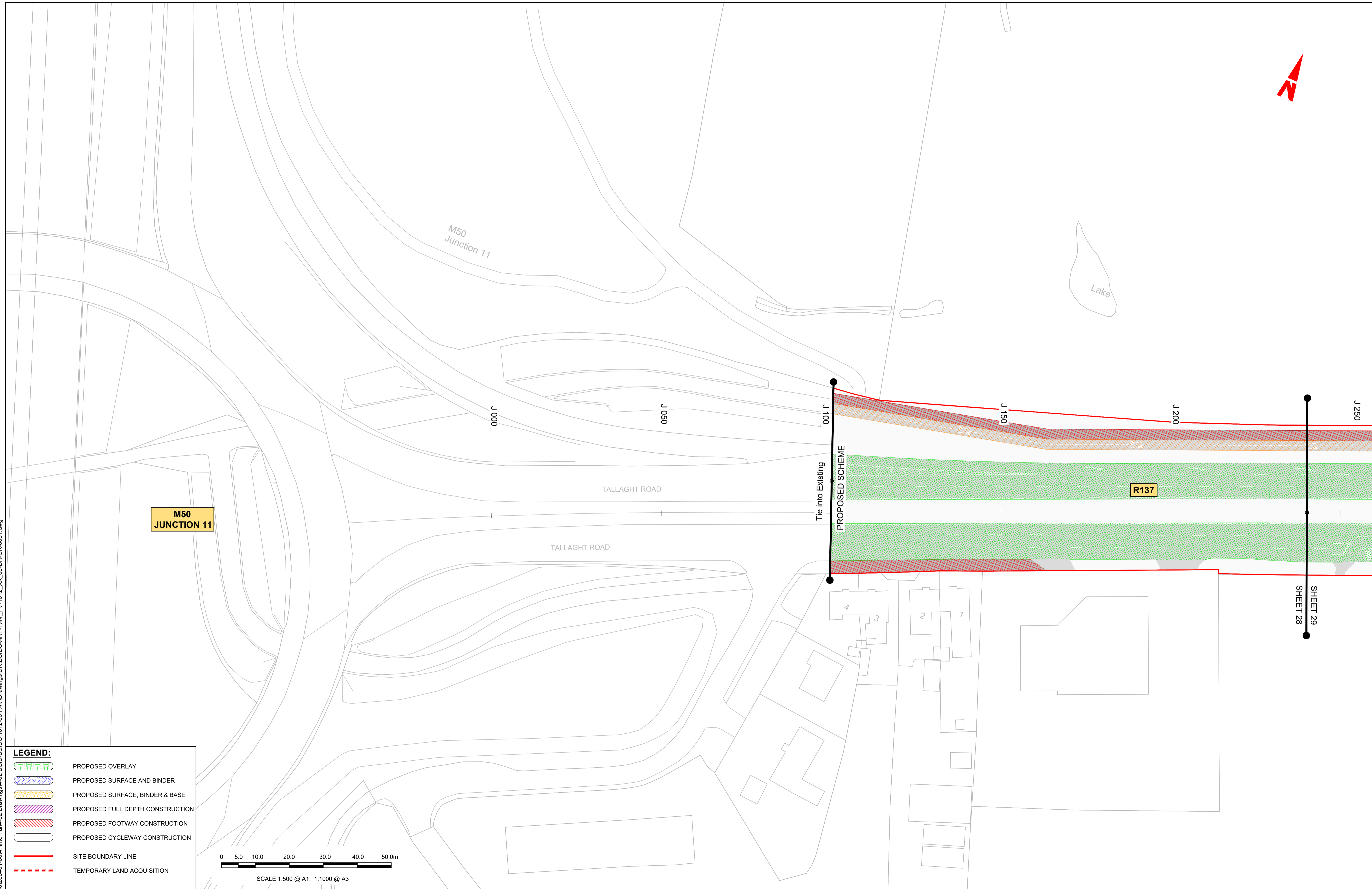
Drawn: BM | Checked: CMcG | Approved: DC

Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0027	Sheet Number: 27 of 37	Status: A	Rev: M01

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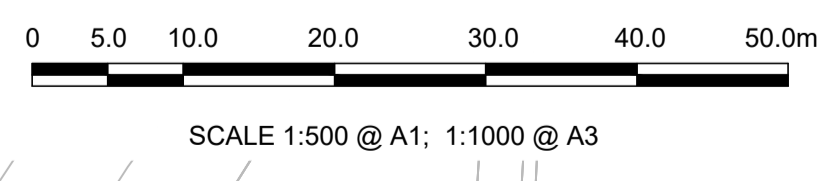
M50 JUNCTION 11

R137

SHEET 28  
SHEET 29

**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
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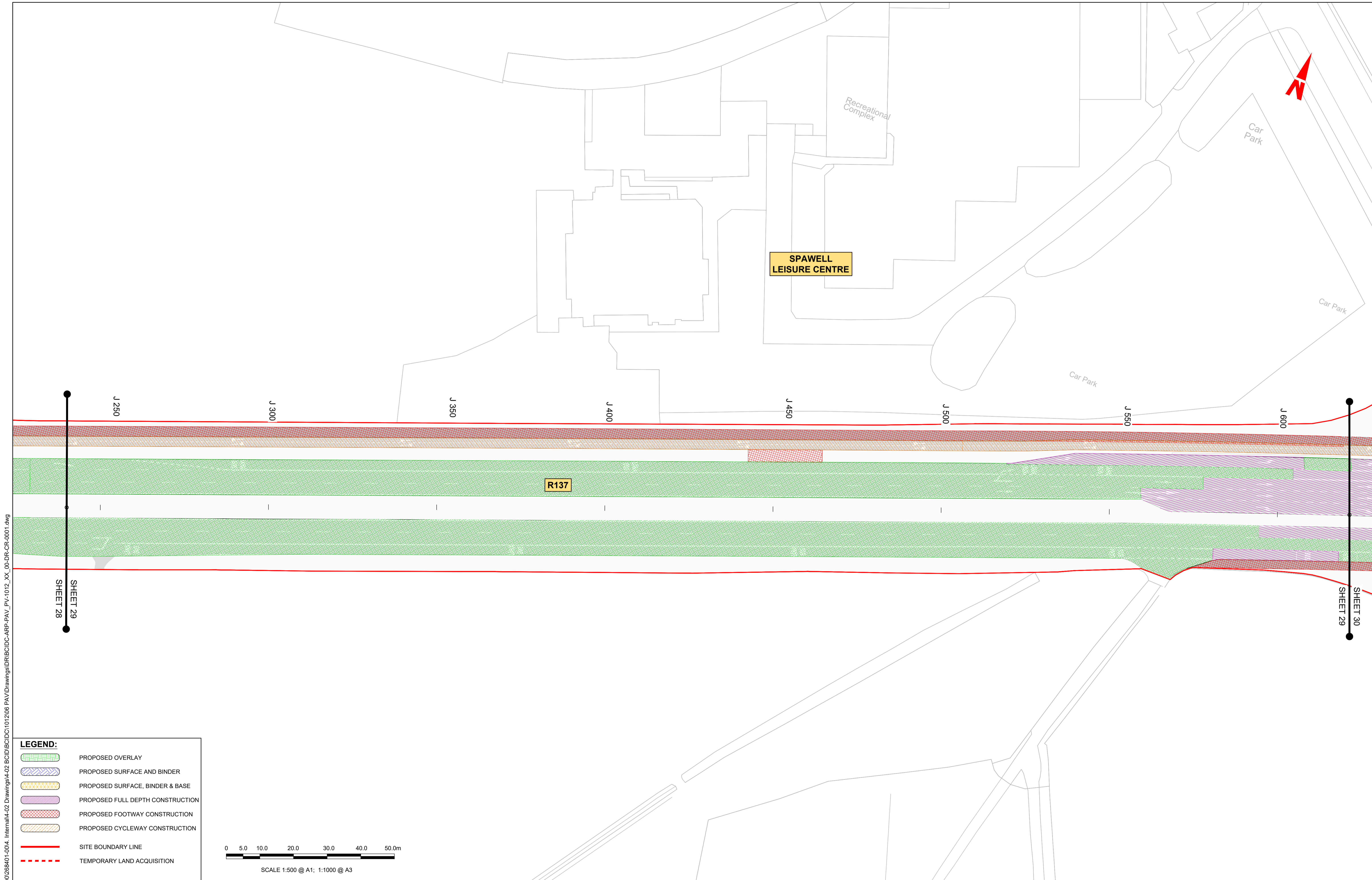
Client  
  
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 National Transport Authority

Engineering Designer

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0028	Sheet Number 28 of 37	Status A	Rev M01

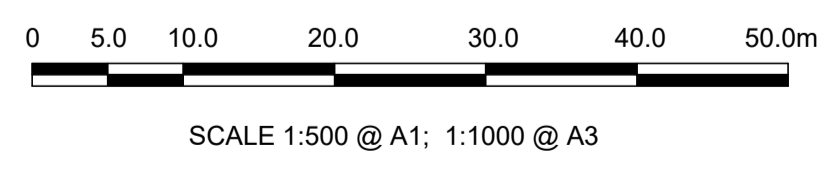
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**LEGEND:**

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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
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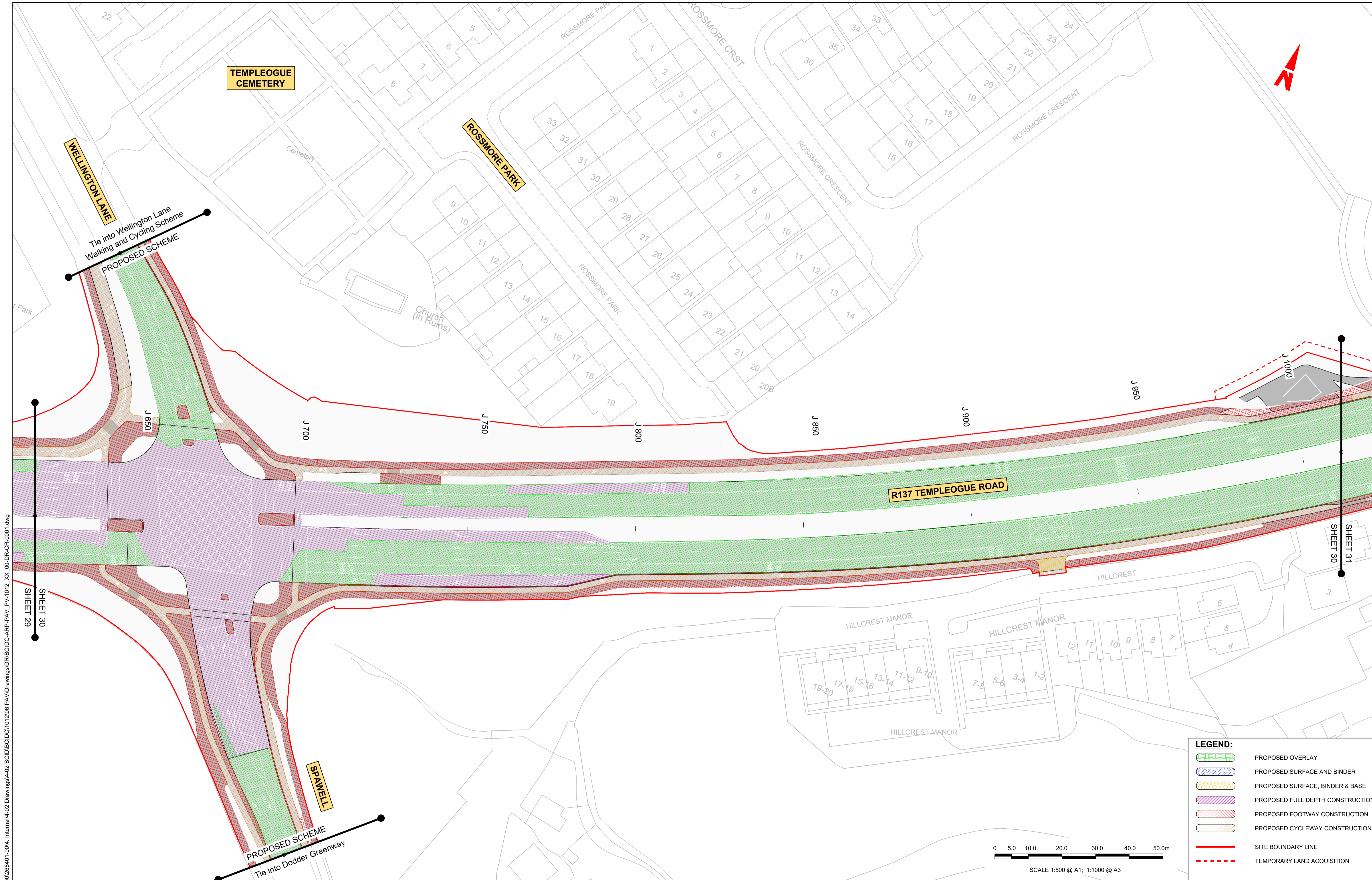
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Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0029	Sheet Number 29 of 37	Status A	Rev M01

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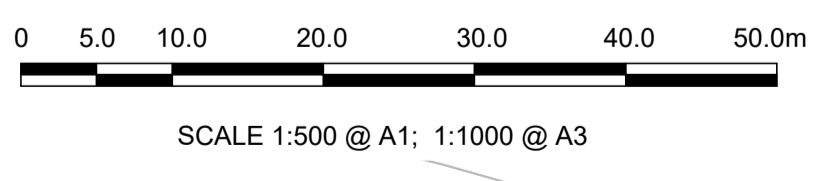
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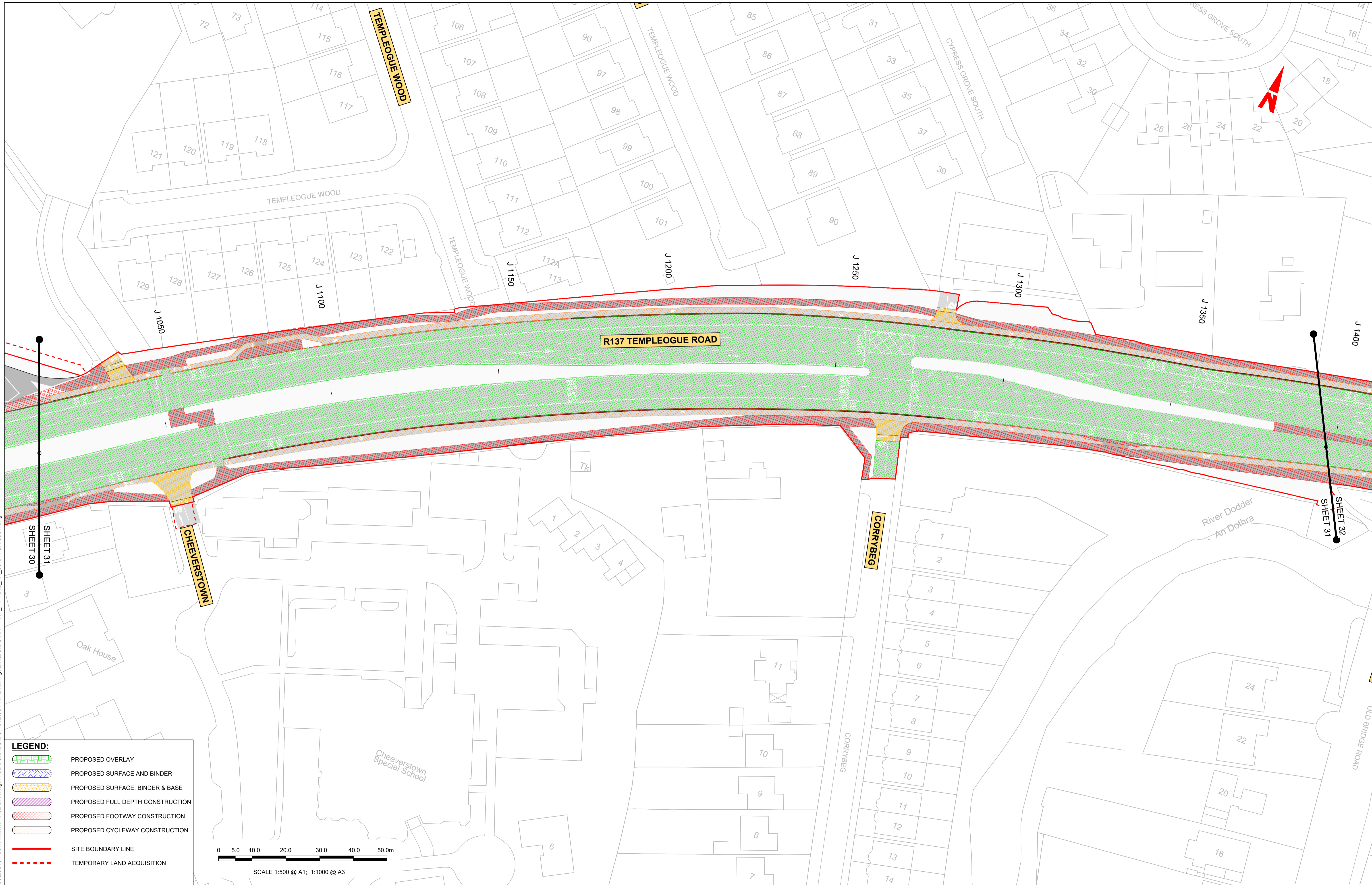
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- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
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 SHEET 29 SHEET 30 SHEET 31

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		Rev	Date	Drm	Chk'd	App'd	Description										
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING												
<p>Date</p> <p>27/01/2023</p> <p>Scale</p> <p>1:500 @ A1 1:1000 @ A3</p> <p>Project Code</p> <p>BCIDC</p> <p>Originator Code</p> <p>ARP</p> <p>QMS Code</p> <p>268401-00</p>	<p>Drawn</p> <p>BM</p> <p>Checked</p> <p>CMcG</p> <p>Approved</p> <p>DC</p>	<p>Drawing Title</p> <p>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</p> <p>Drawing File Name</p> <p>BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0030</p> <p>Sheet Number</p> <p>30 of 37</p> <p>Status</p> <p>A</p> <p>Rev</p> <p>M01</p>															

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

Engineering Designer  
**ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC

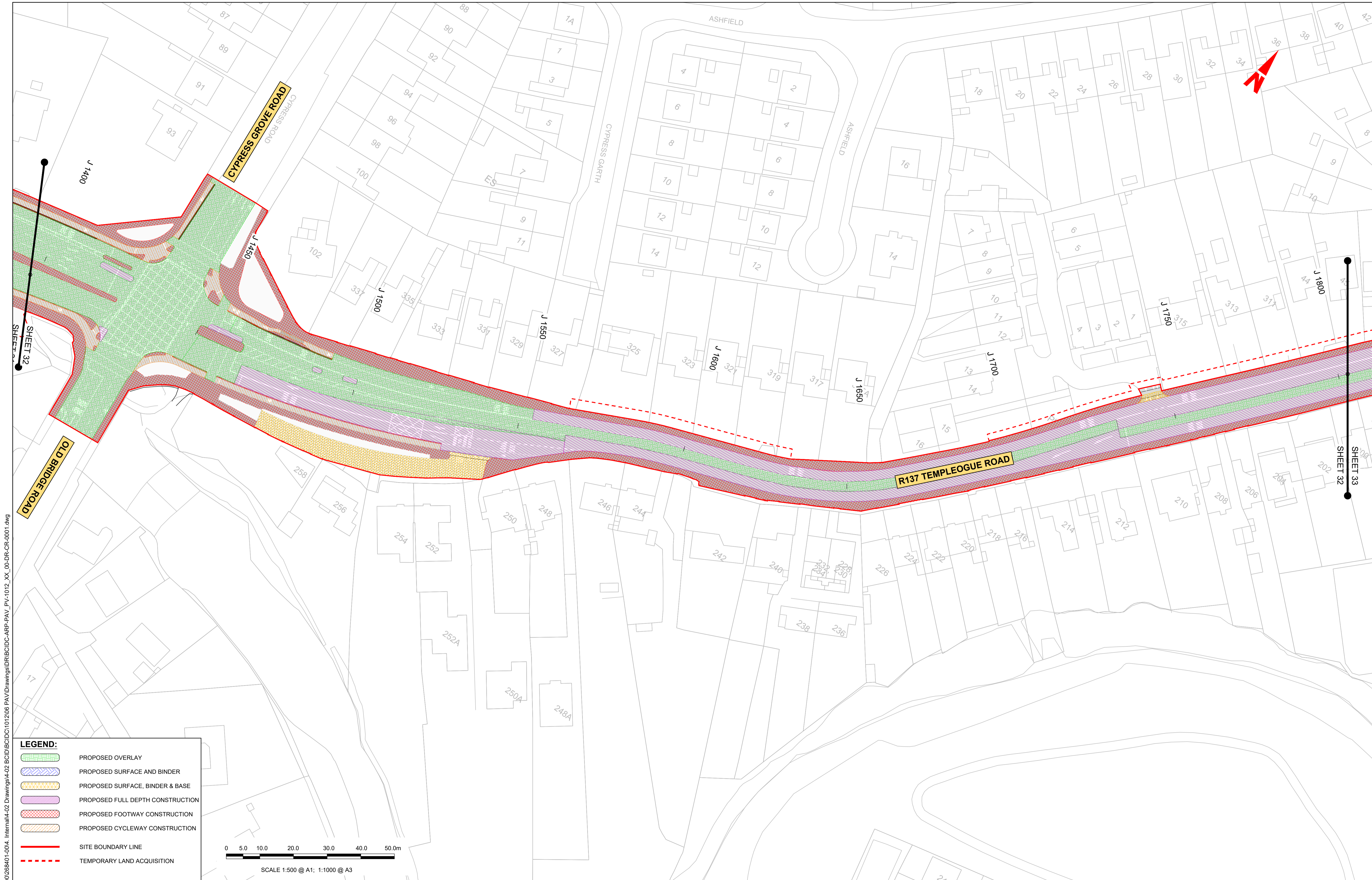
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**BUSCONNECTS DUBLIN  
 CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title  
 TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
 PAVEMENT TREATMENT PLANS

Drawing File Name	Sheet Number	Status	Rev
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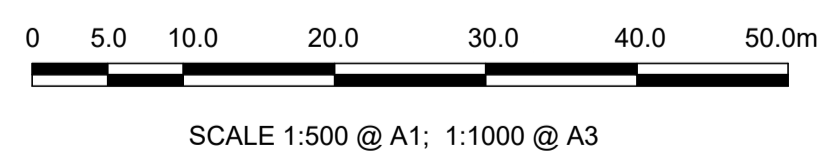
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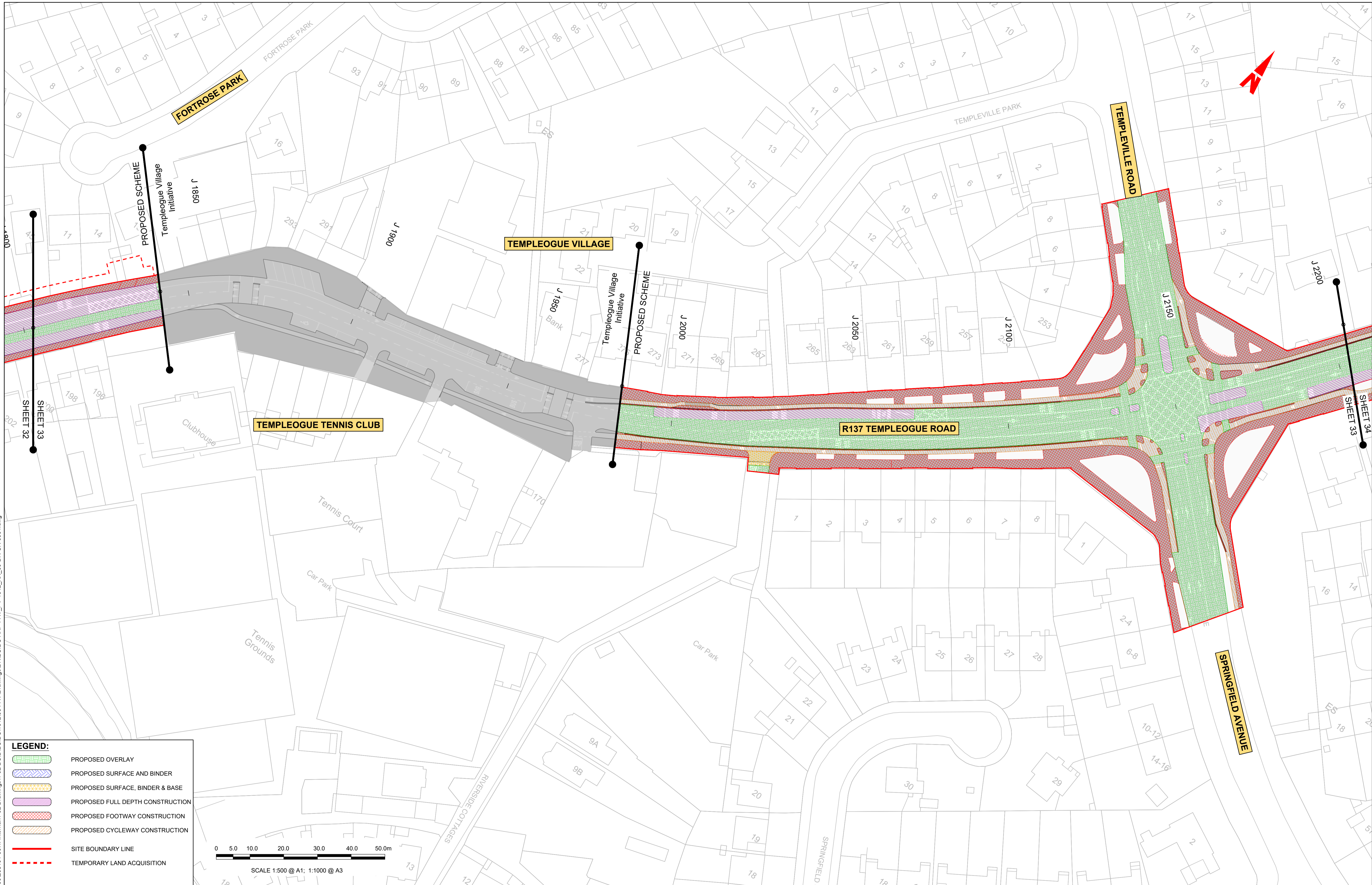
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Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

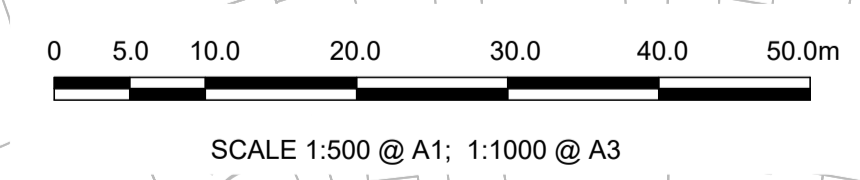
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Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0032	Sheet Number: 32 of 37	Status: A	Rev: M01

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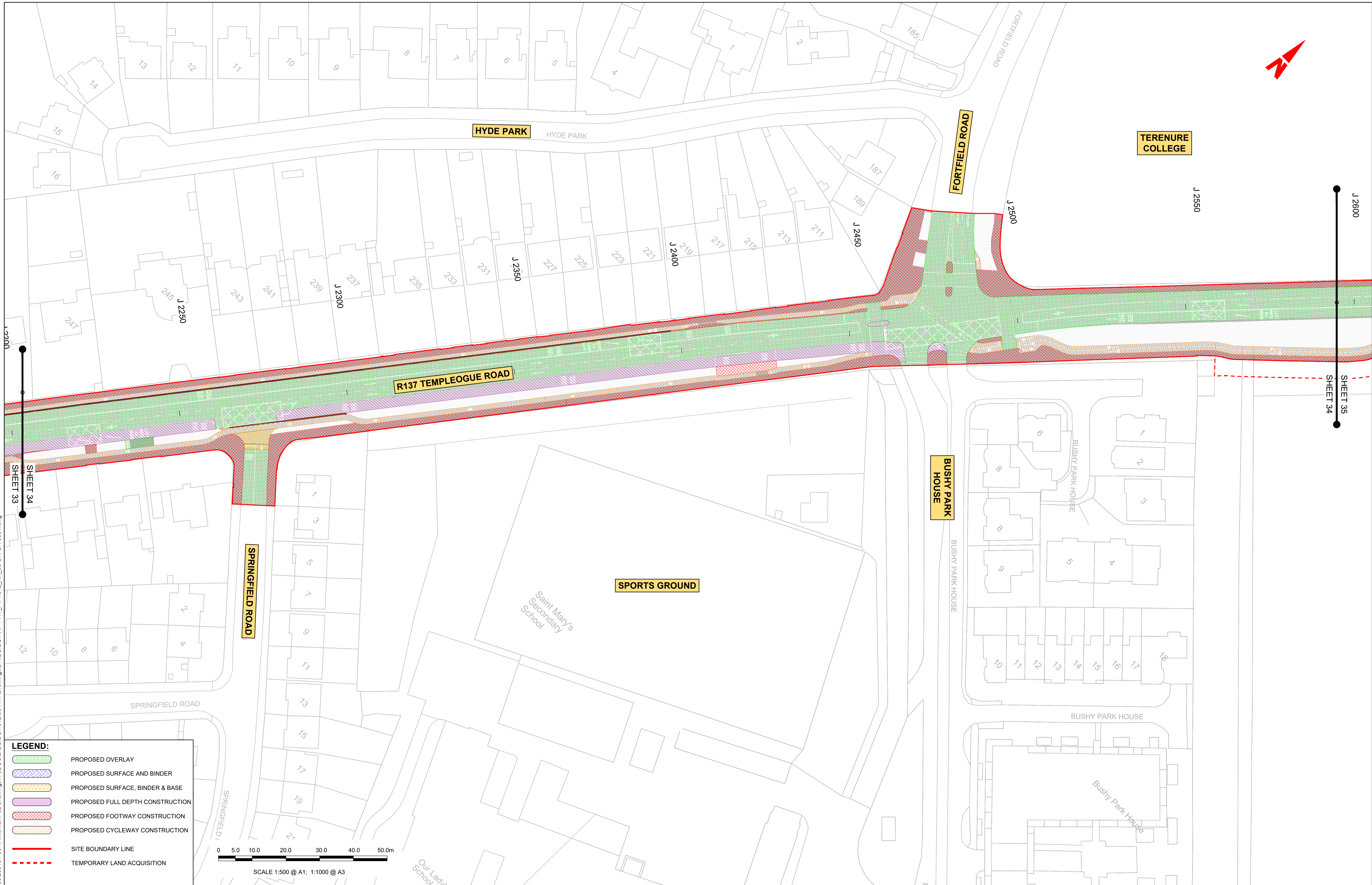
Client  
  
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Engineering Designer  
  
 Drawn: BM  
 Checked: CMcG  
 Approved: DC

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0033	Sheet Number 33 of 37	Status A	Rev M01

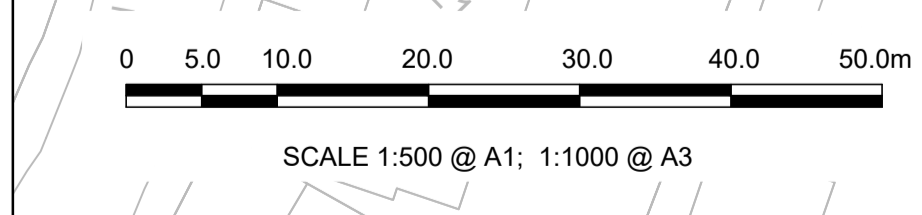
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- PROPOSED SURFACE, BINDER & BASE
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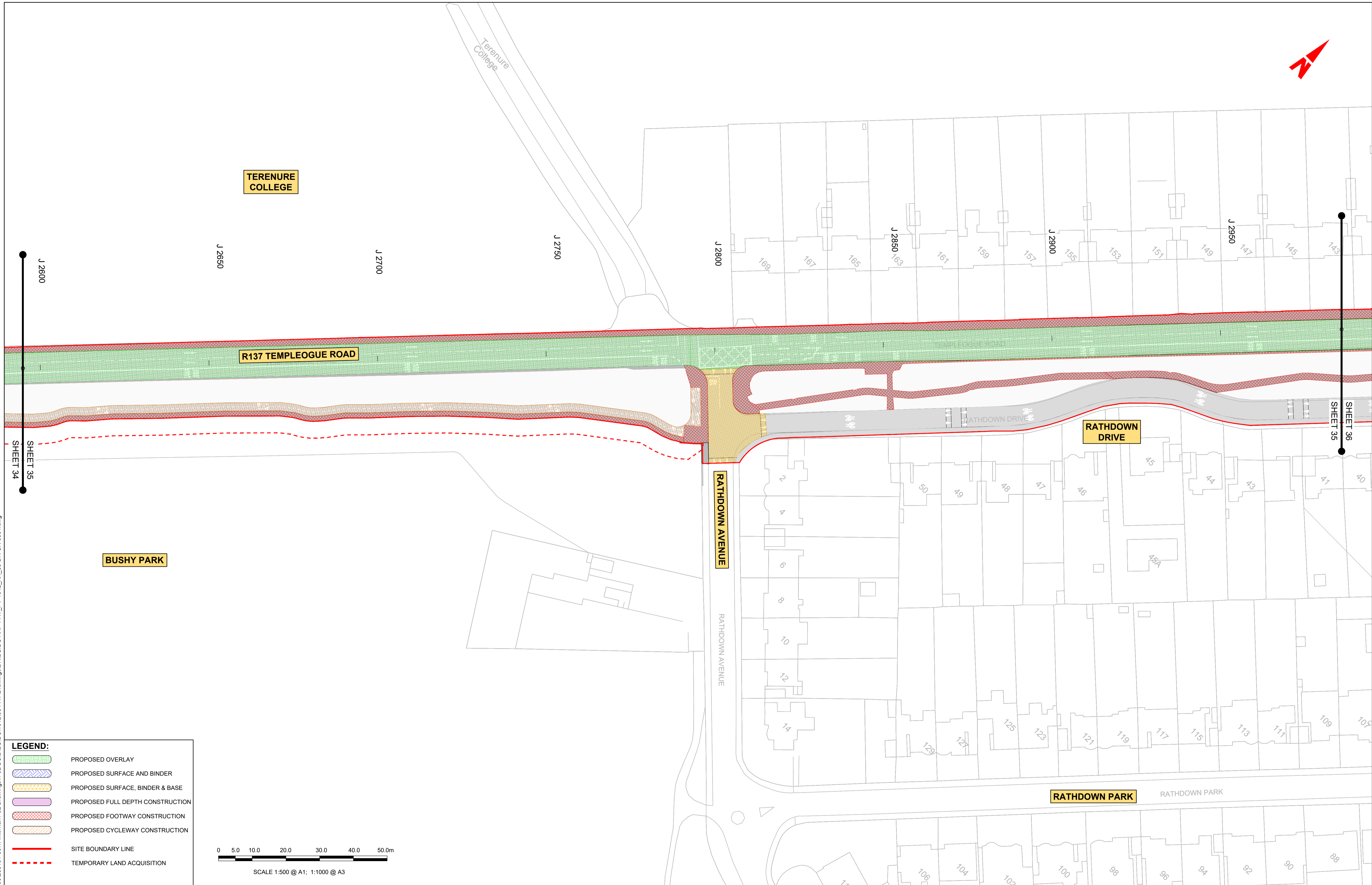
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Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name	BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0034	Sheet Number	34 of 37
Status	A	Rev	M01

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TERENURE COLLEGE

R137 TEMPLEOGUE ROAD

RATHDOWN DRIVE

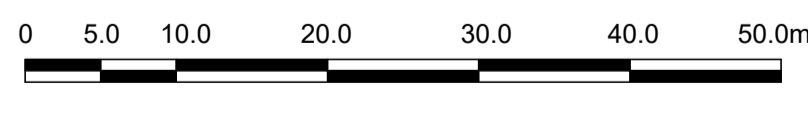
RATHDOWN AVENUE

RATHDOWN PARK

BUSHY PARK

**LEGEND:**

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	PROPOSED SURFACE AND BINDER
	PROPOSED SURFACE, BINDER & BASE
	PROPOSED FULL DEPTH CONSTRUCTION
	PROPOSED FOOTWAY CONSTRUCTION
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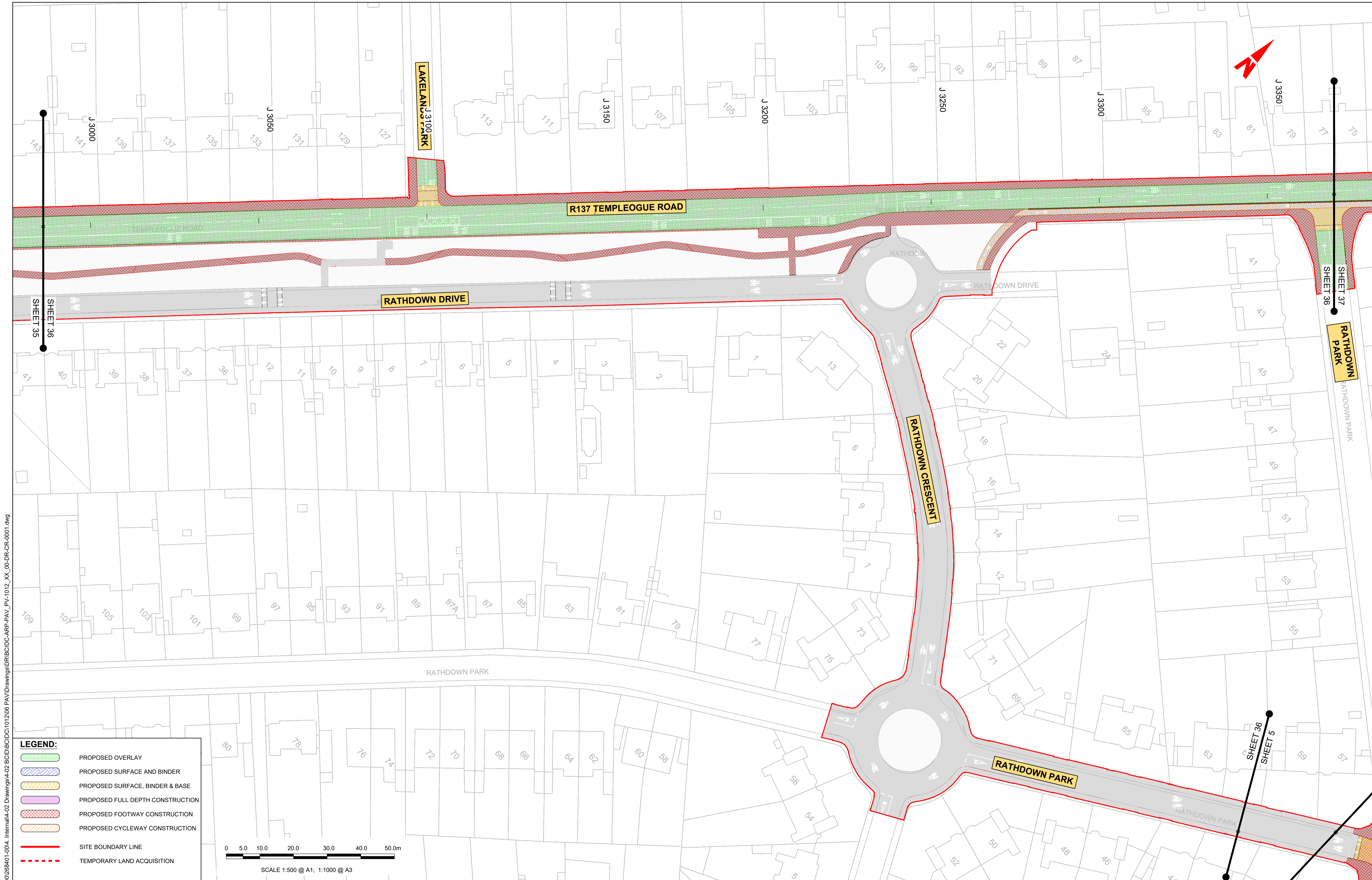
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Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn BM	Checked CMcG	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
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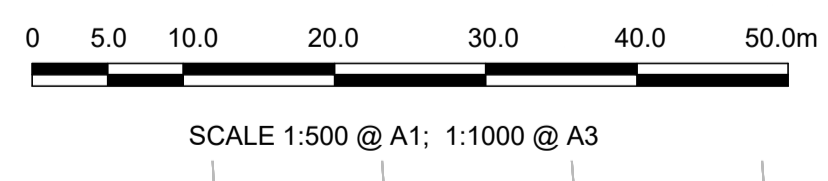
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National Transport Authority

Date: 27/01/2023

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1:1000 @ A3

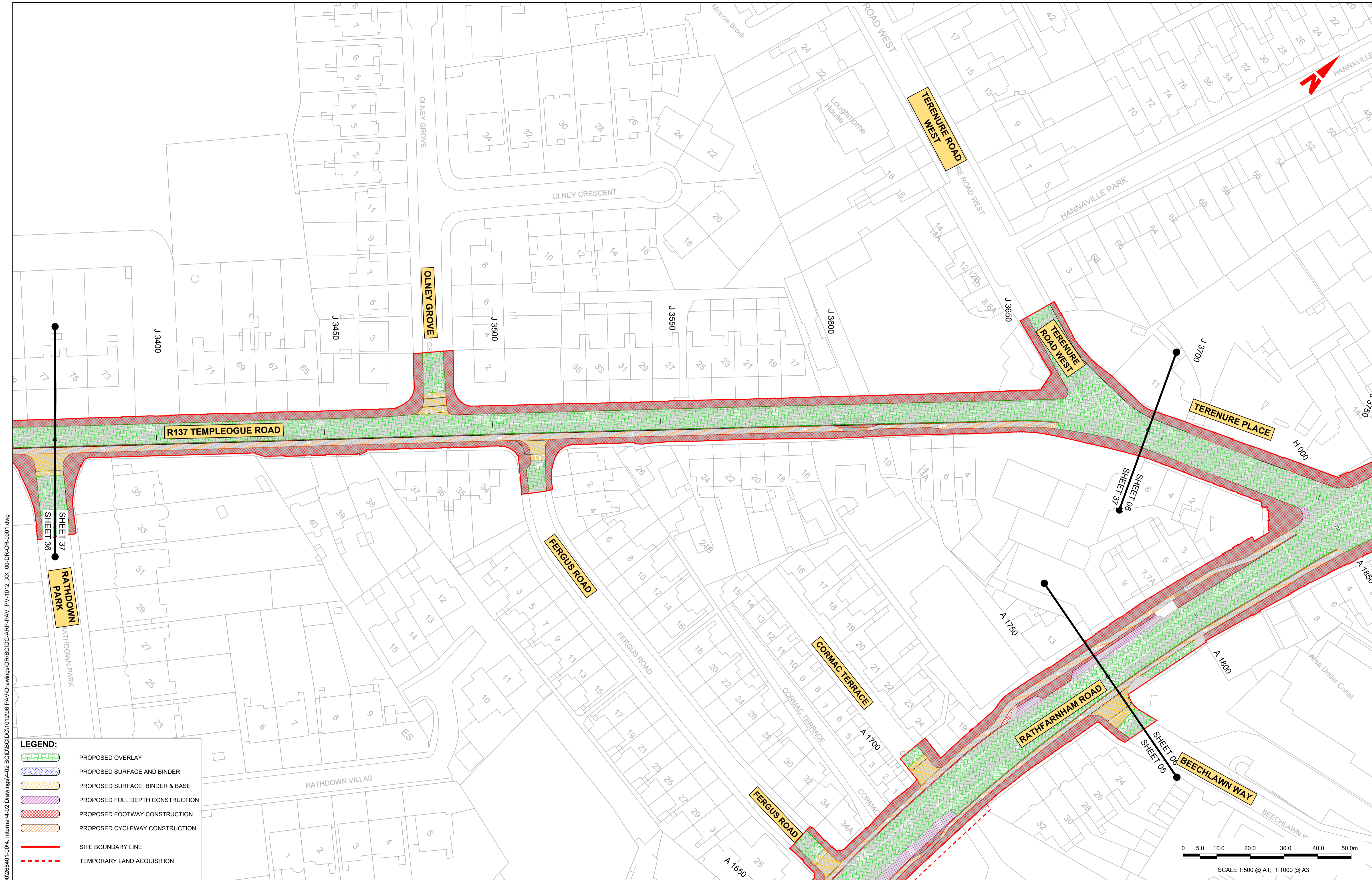
Engineering Designer: **ARUP**

Drawn: BM, Checked: CMcG, Approved: DC

Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</b>			
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0036	Sheet Number: 36 of 37	Status: A	Rev: M01

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- PROPOSED CYCLEWAY CONSTRUCTION
- 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	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

Client

**NTA**  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Date: 27/01/2023

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

Engineering Designer

**ARUP**

Drawn: BM  
 Checked: CMcG  
 Approved: DC

Project Code: BCIDC  
 Originator Code: ARP

QMS Code: 268401-00

<b>Programme Title</b> BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
<b>Drawing Title</b> TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
<b>Drawing File Name</b> BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0037	<b>Sheet Number</b> 37 of 37	<b>Status</b> A	<b>Rev</b> M01

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