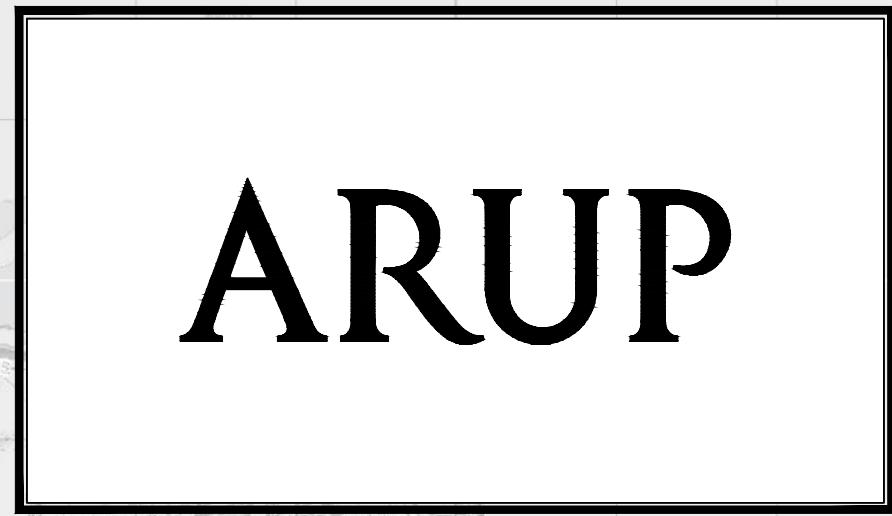


Pavement  
Treatment Plans







# BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

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

### PAVEMENT TREATMENT PLANS

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDC-ARP-PAV_IX-1012_XX_00-DR-CR-0001	TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLANS. COVER SHEET
BCIDC-ARP-PAV_KP-1012_XX_00-DR-CR-0001	TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLANS. KEY PLAN
BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0001 to 0037	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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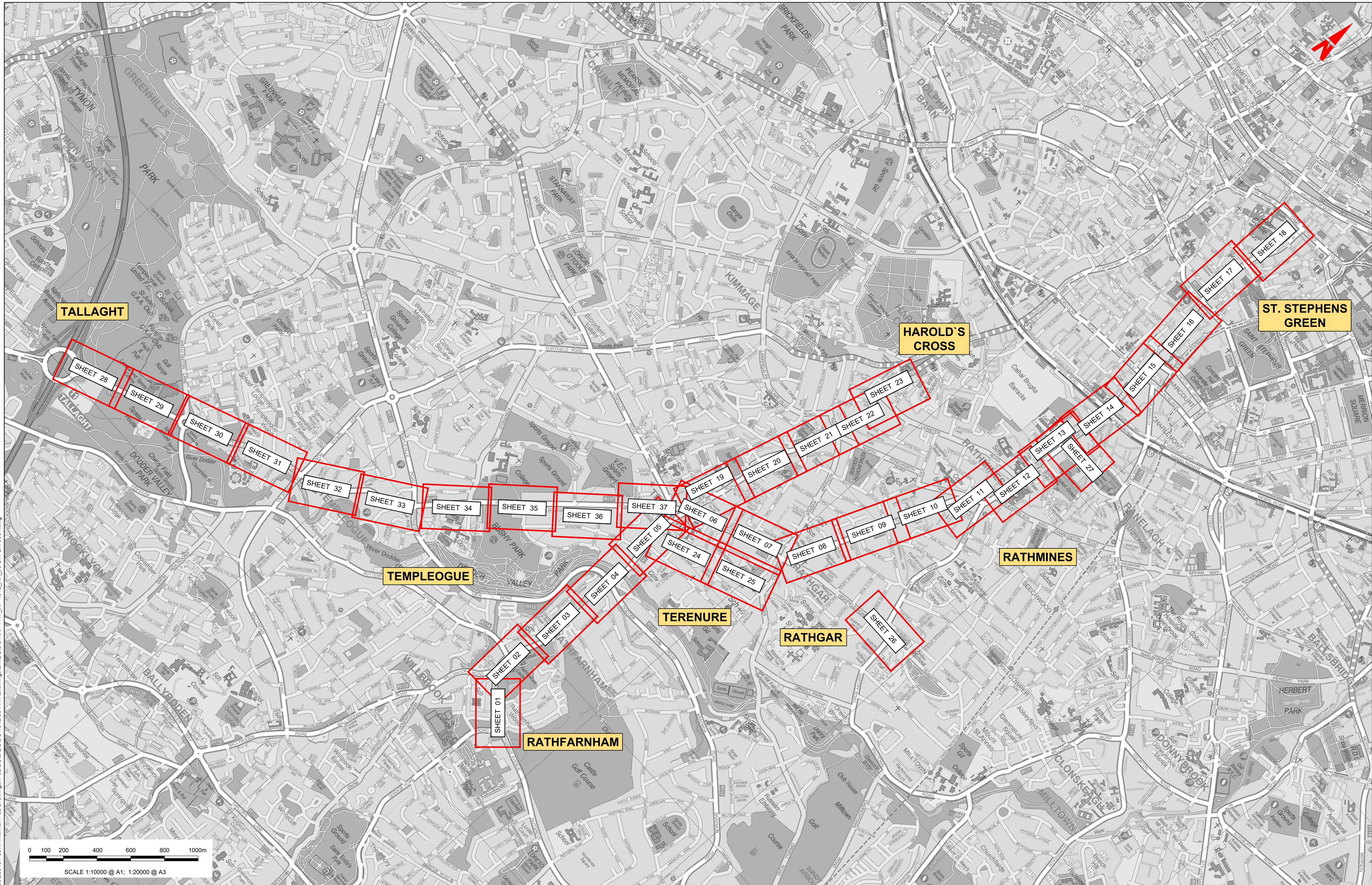
Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMG	DC	ISSUE FOR PHASE 4: PLANNING

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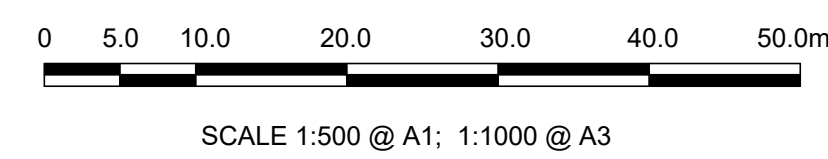
Client  
**NTA**  
 Údarás Náisiúnta Iompair  
 National Transport Authority

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

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 01 of 37	Status A	Rev M01

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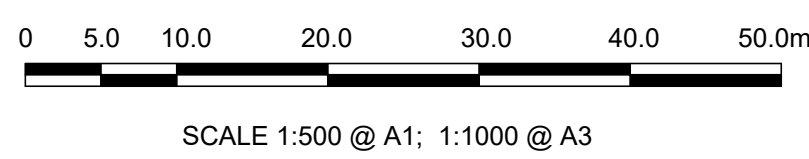
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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
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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

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: 02 of 37	Status: A	Rev: M01

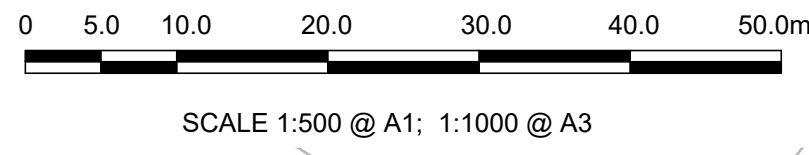
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**LEGEND:**

	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**  
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-0003	Sheet Number: 03 of 37	Status: A	Rev: M01

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- PROPOSED SURFACE AND BINDER
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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

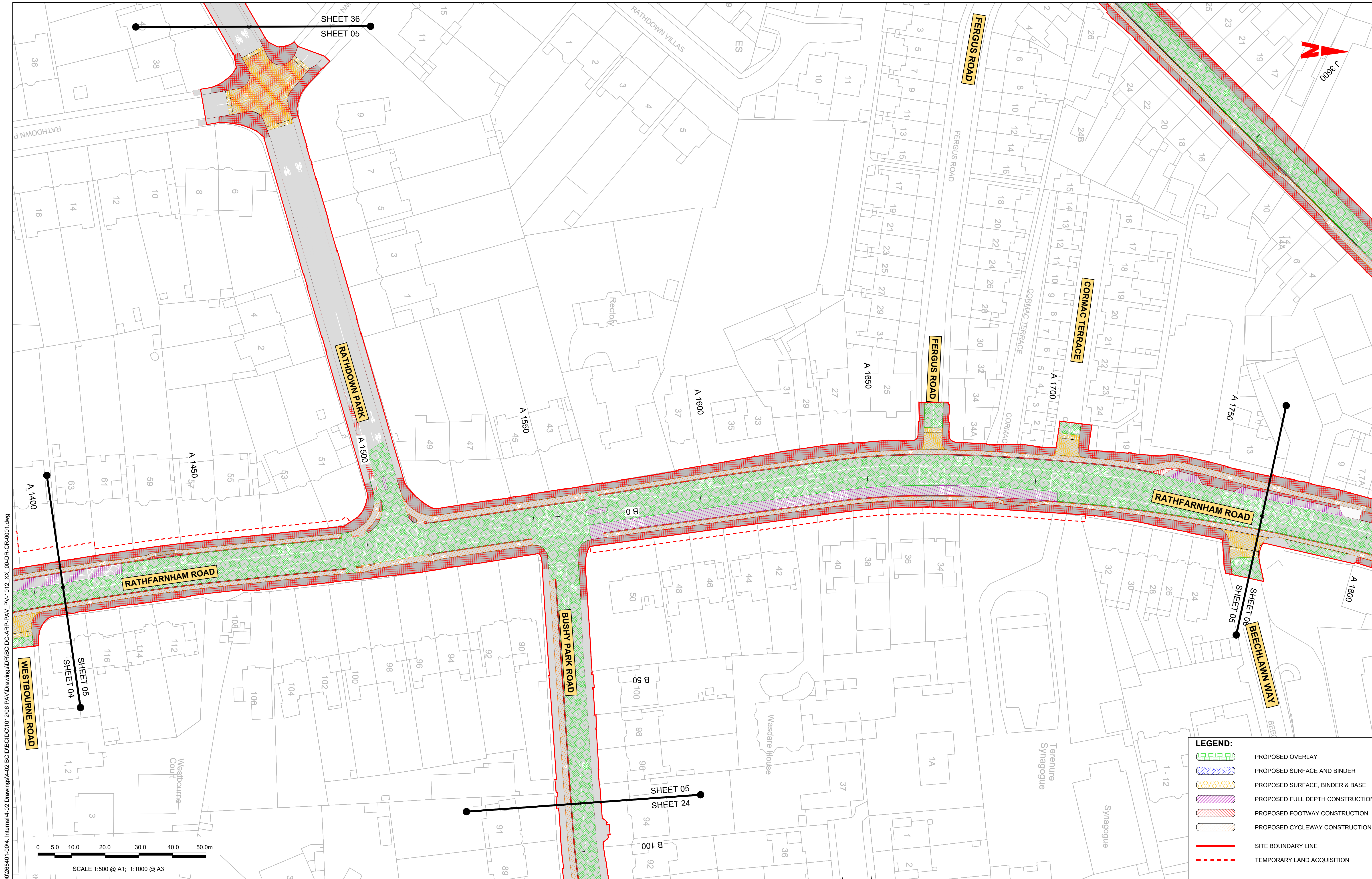
Project Code: BCIDC Originator Code: ARP QMS Code: 268401-00

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-0004	Sheet Number: 04 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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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

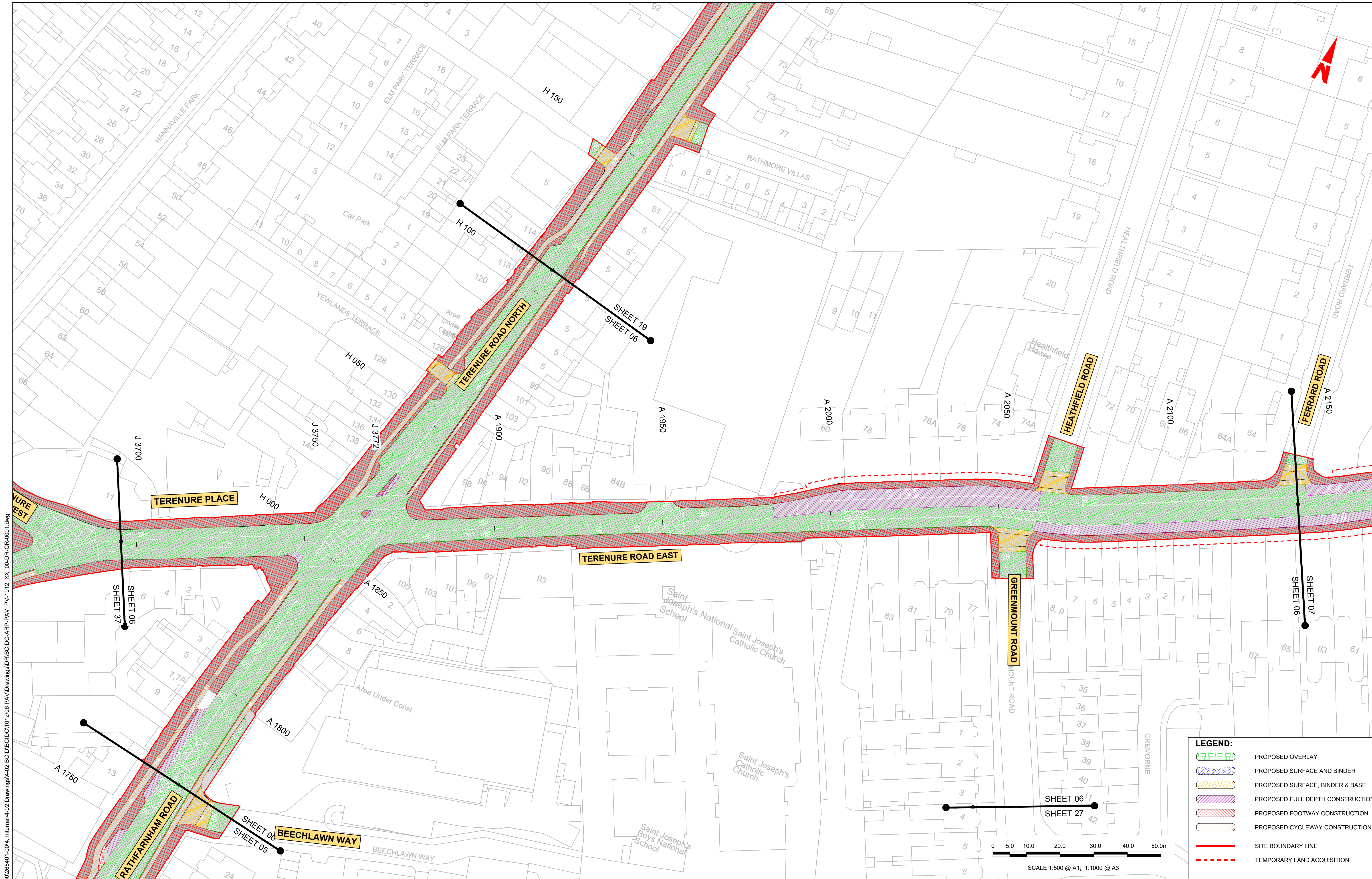
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <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-0005	Sheet Number: 05 of 37	Status: A	Rev: M01

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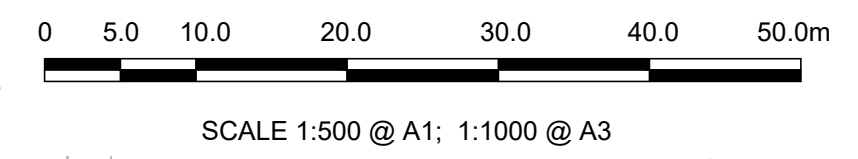
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**LEGEND:**

- 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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<b>Client</b> Údarás Náisiúnta Iompair National Transport Authority		<b>Engineering Designer</b> 		
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG	DC
Project Code	Originator Code	QMS Code		
BCIDC	ARP	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			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0006	06 of 37	A	M01

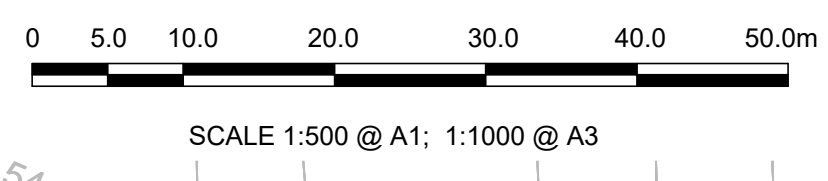
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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
- SITE BOUNDARY LINE
- 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**  
Udarás Náisiúnta Iompair  
National Transport Authority

Date: 27/01/2023

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

Engineering Designer: **ARUP**

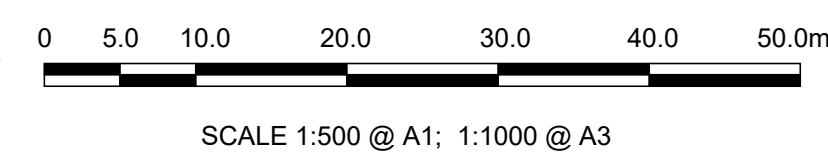
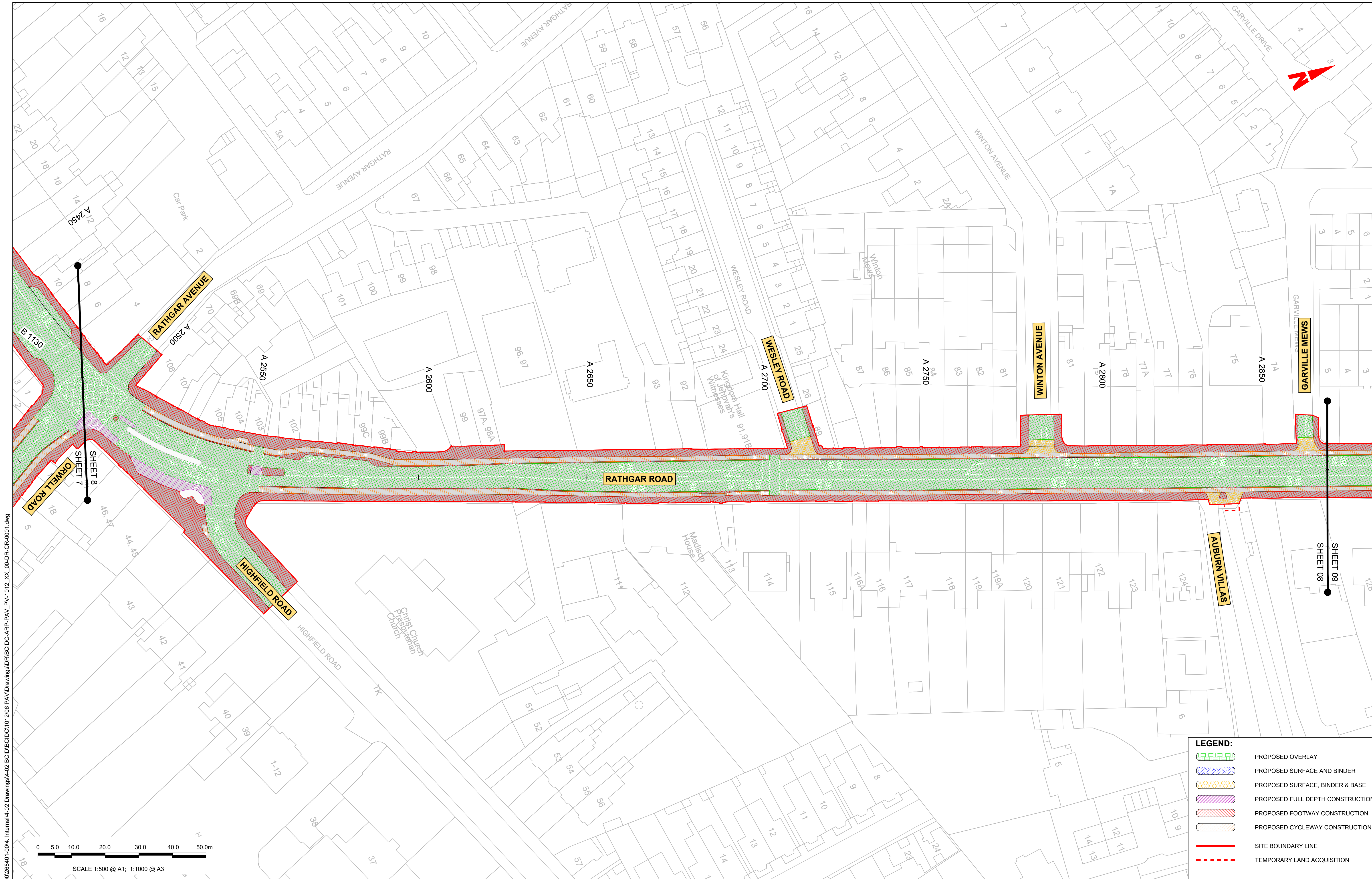
Drawn: BM, Checked: CMcG, Approved: DC

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-0007	Sheet Number: 07 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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M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

Client

**NTA**  
Udarás Náisiúnta Iompair  
National Transport Authority

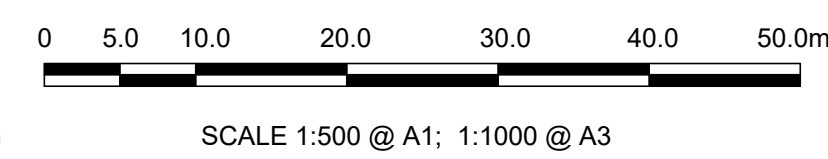
Engineering Designer

**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			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0008	Sheet Number 08 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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M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

Client

Date: 27/01/2023

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

Engineering Designer

Drawn: BM, Checked: CMcG, Approved: DC

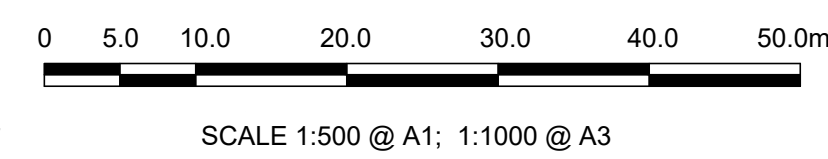
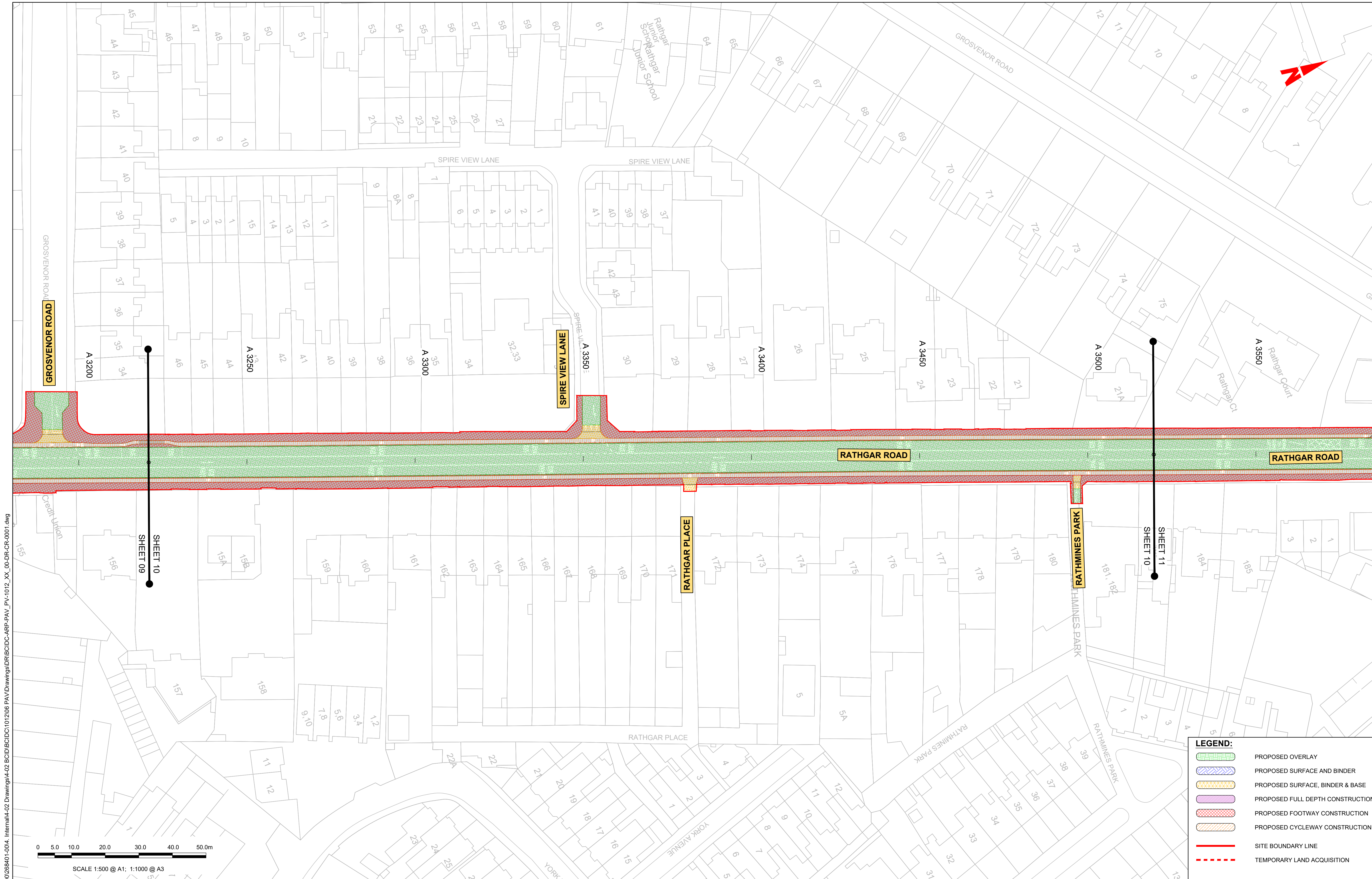
Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

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-0009	Sheet Number 09 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	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

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


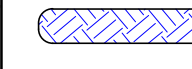

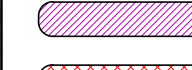
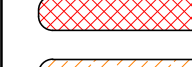



Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS**

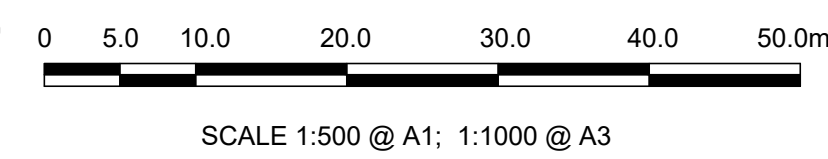
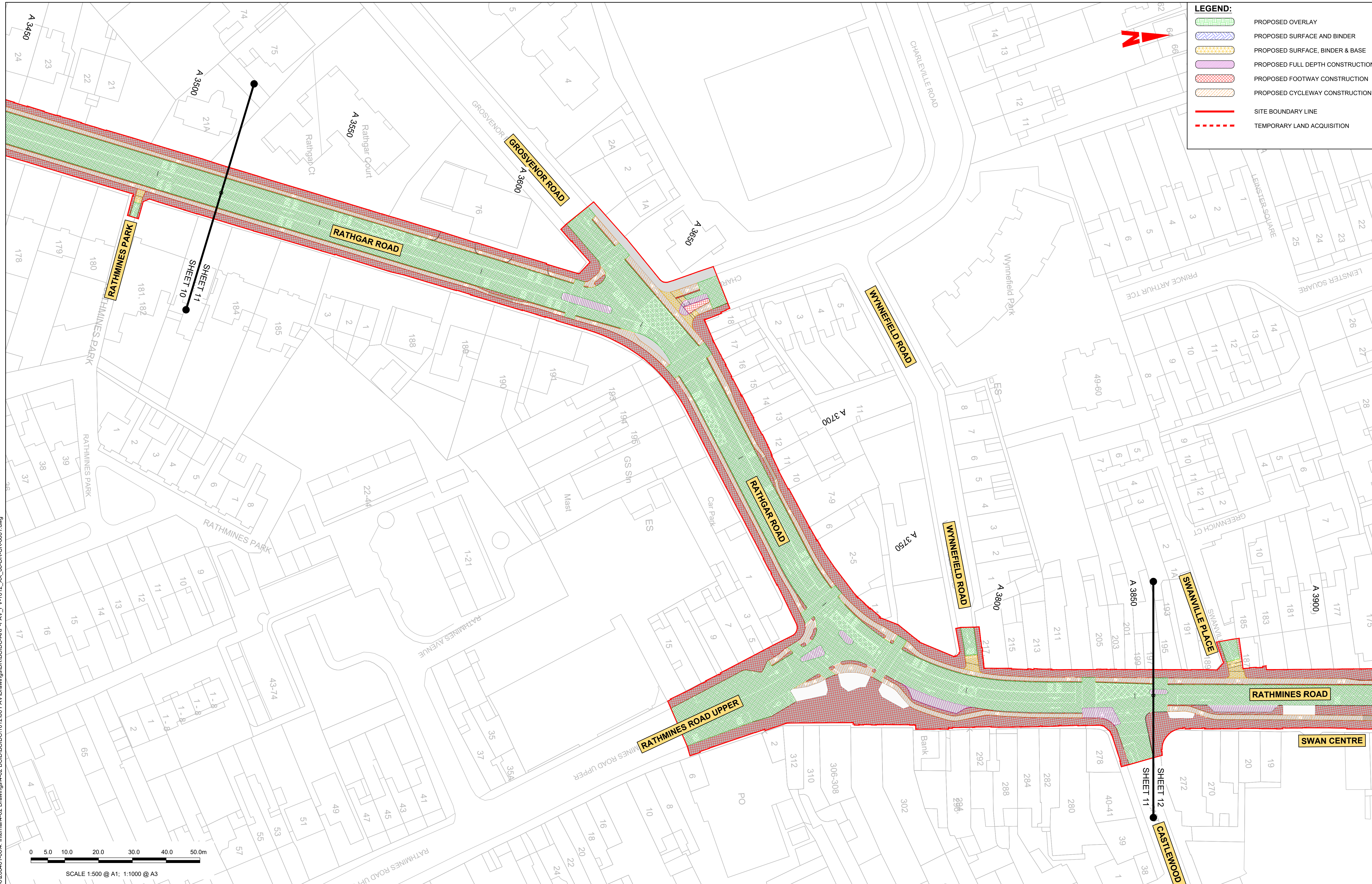
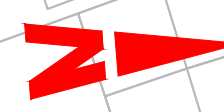
Drawing File Name: BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0010	Sheet Number: 10 of 37	Status: A	Rev: M01
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**LEGEND:**

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



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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  
**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

Programme Title  
**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
BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0011	11 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
- TEMPORARY LAND ACQUISITION

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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

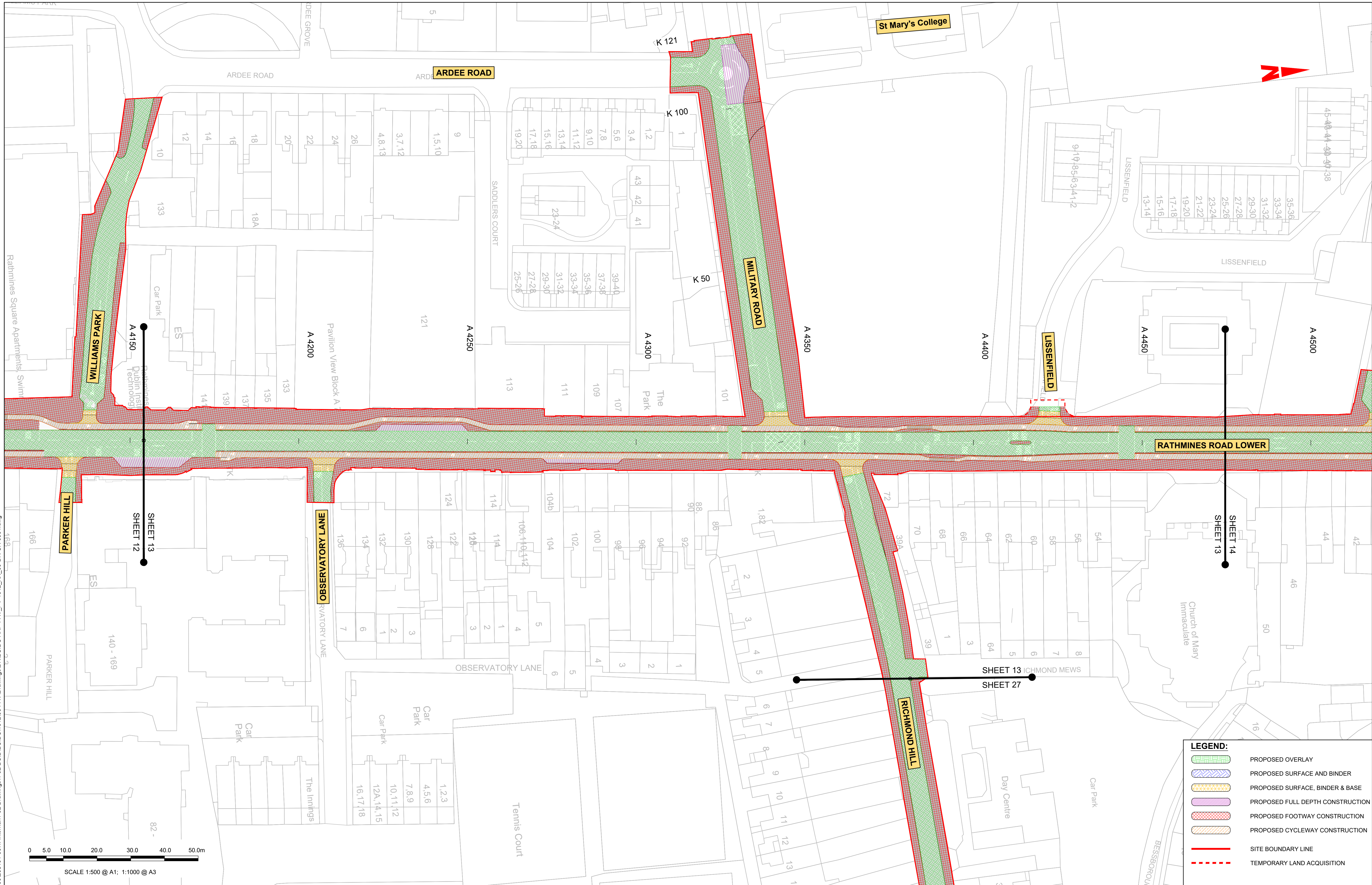
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN 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-0012	Sheet Number: 12 of 37	Status: A	Rev: M01

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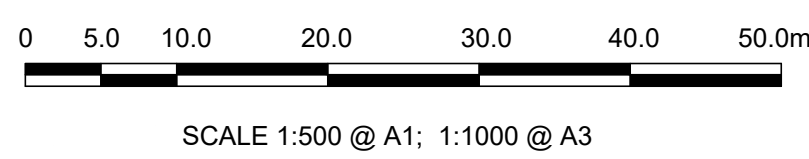
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**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
- PROPOSED CYCLEWAY CONSTRUCTION
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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: **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-0013	Sheet Number: 13 of 37	Status: A	Rev: M01

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 Car Park

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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

Engineering Designer

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

<b>Programme Title</b> <b>BUSCONNECTS DUBLIN</b> <b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
<b>Drawing Title</b> 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

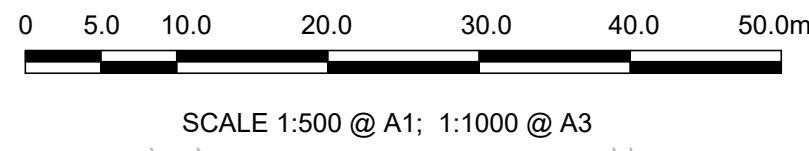
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**LEGEND:**

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



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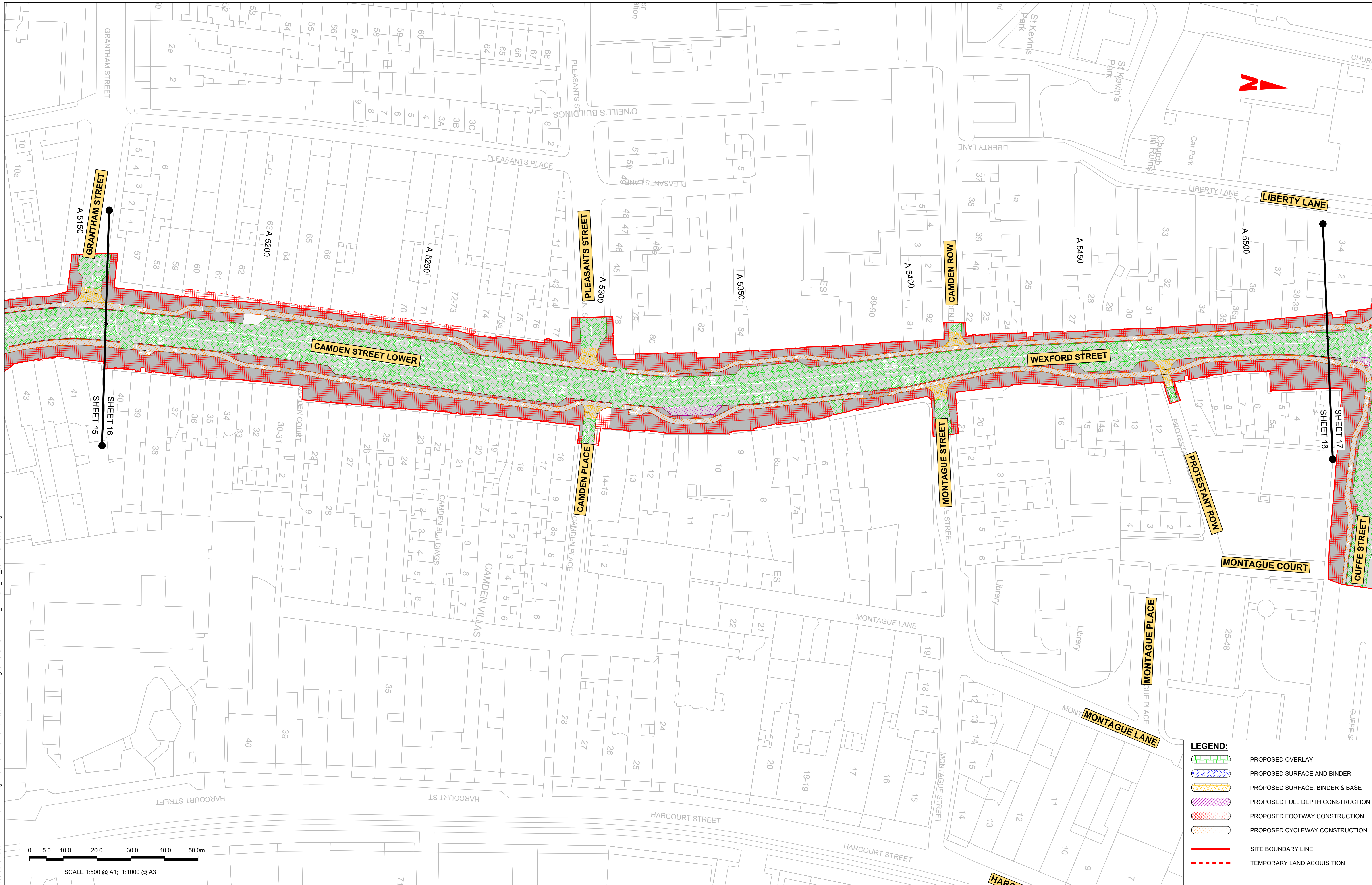
Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	BM	CMcG	DC	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer	
 Údarás Náisiúnta Iompair National Transport Authority			
Date	Scale	Drawn	Checked
27/01/2023	1:500 @ A1 1:1000 @ A3	BM	CMcG
Approved	DC	QMS Code	
BCIDC	ARP	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-0015	15 of 37	A	M01

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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**  
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

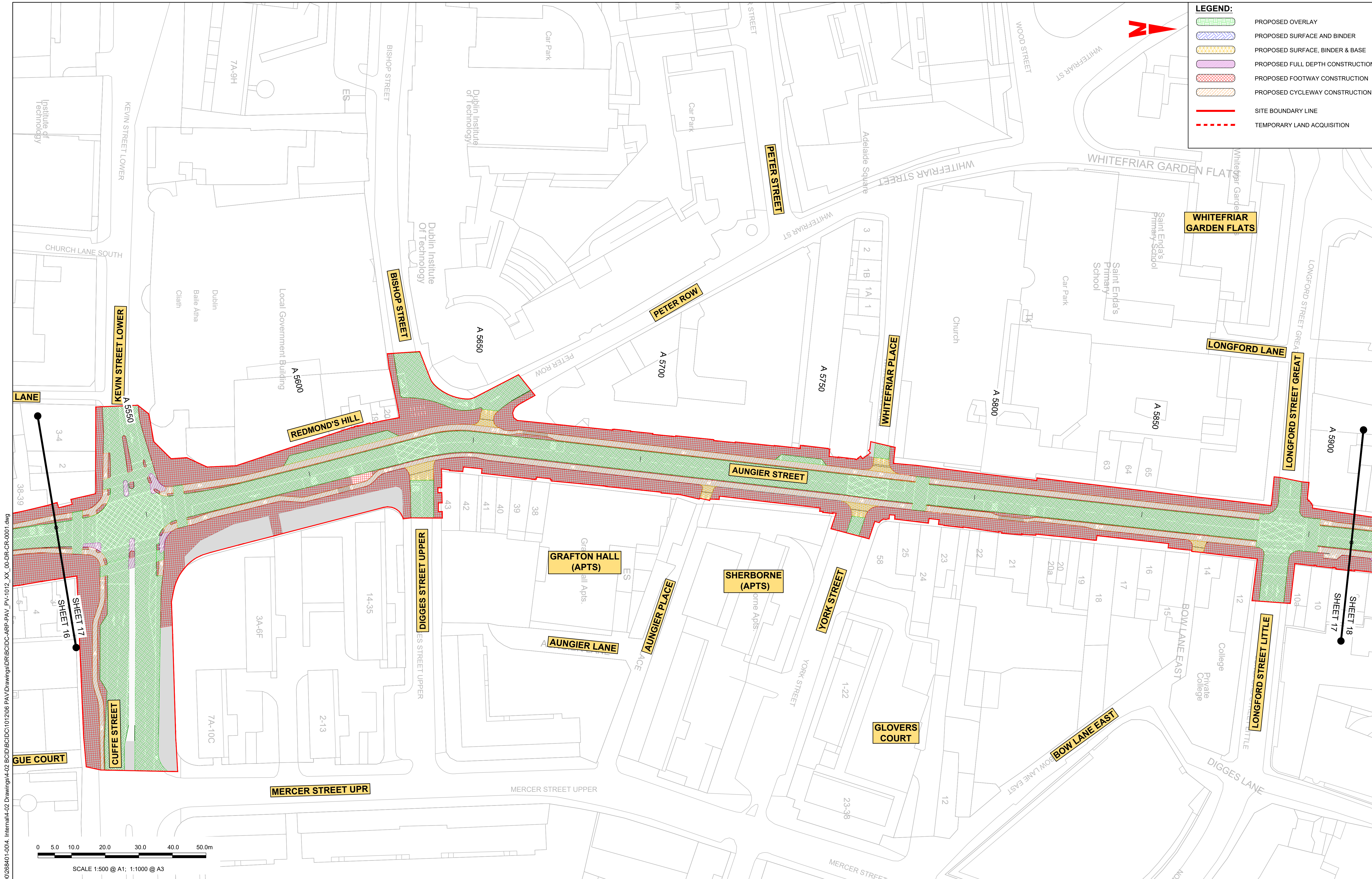
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

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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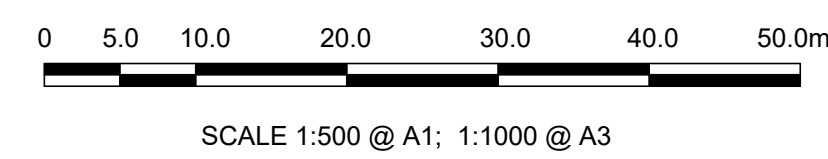
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**LEGEND:**

	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

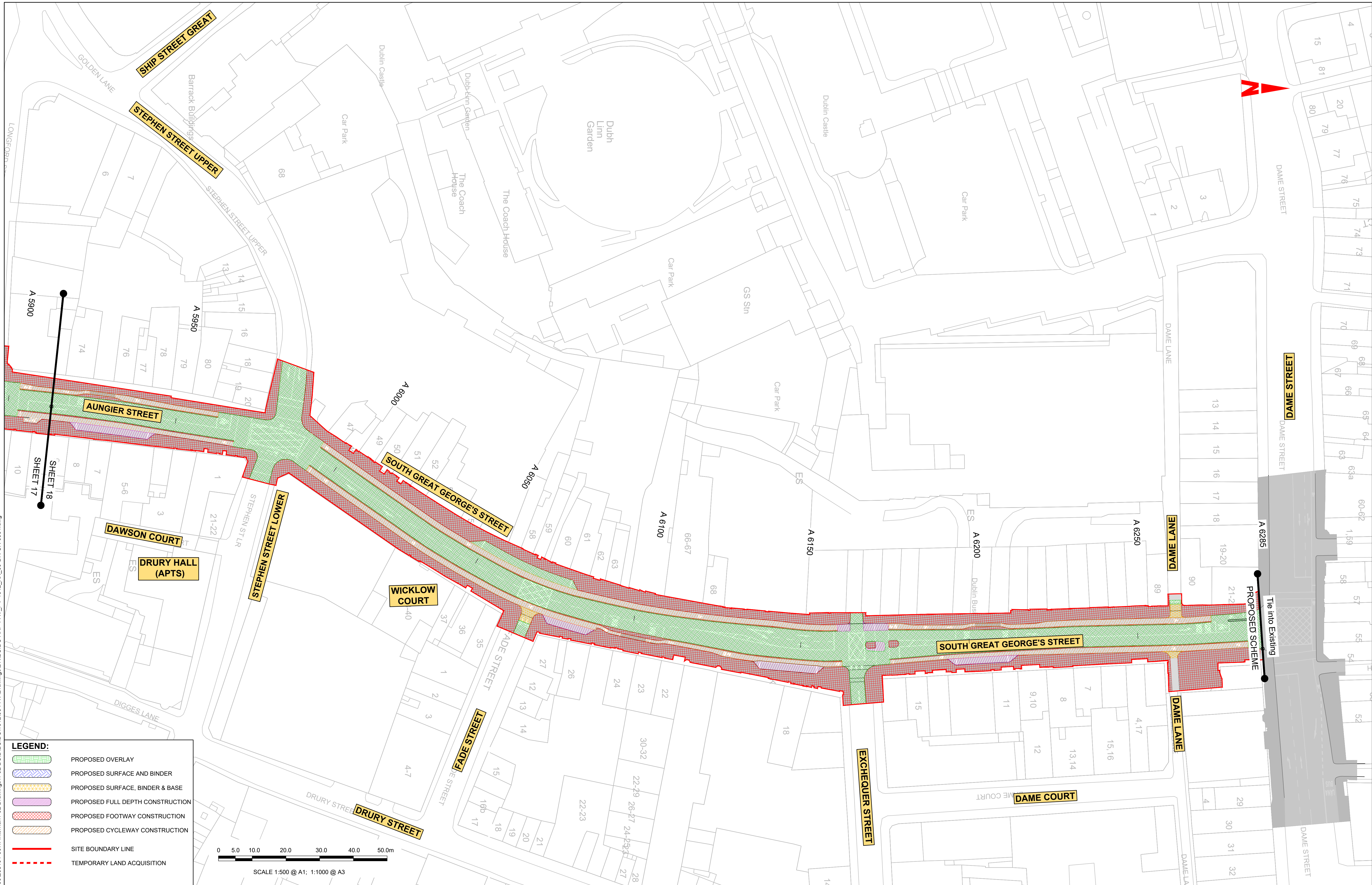


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<p>Date 27/01/2023 Scale 1:500 @ A1 1:1000 @ A3</p>		<p>Drawn BM Checked CMcG Approved DC</p>		<p>Project Code BCIDC Originator Code ARP</p>		<p>QMS Code 268401-00</p>			<p>Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS</p>			
<p>Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0017</p>		<p>Sheet Number 17 of 37</p>		<p>Status A</p>		<p>Rev M01</p>		<p>DO NOT SCALE USE FIGURED DIMENSIONS ONLY</p>				

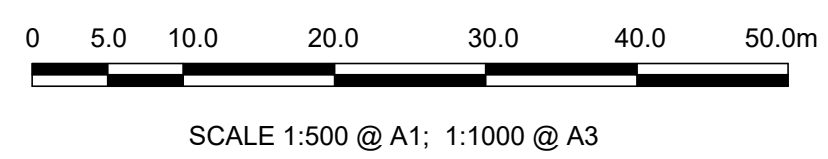






**LEGEND:**

- 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**  
 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

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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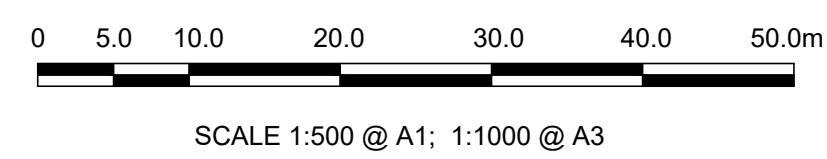






**LEGEND:**

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



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Client  
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 National Transport Authority

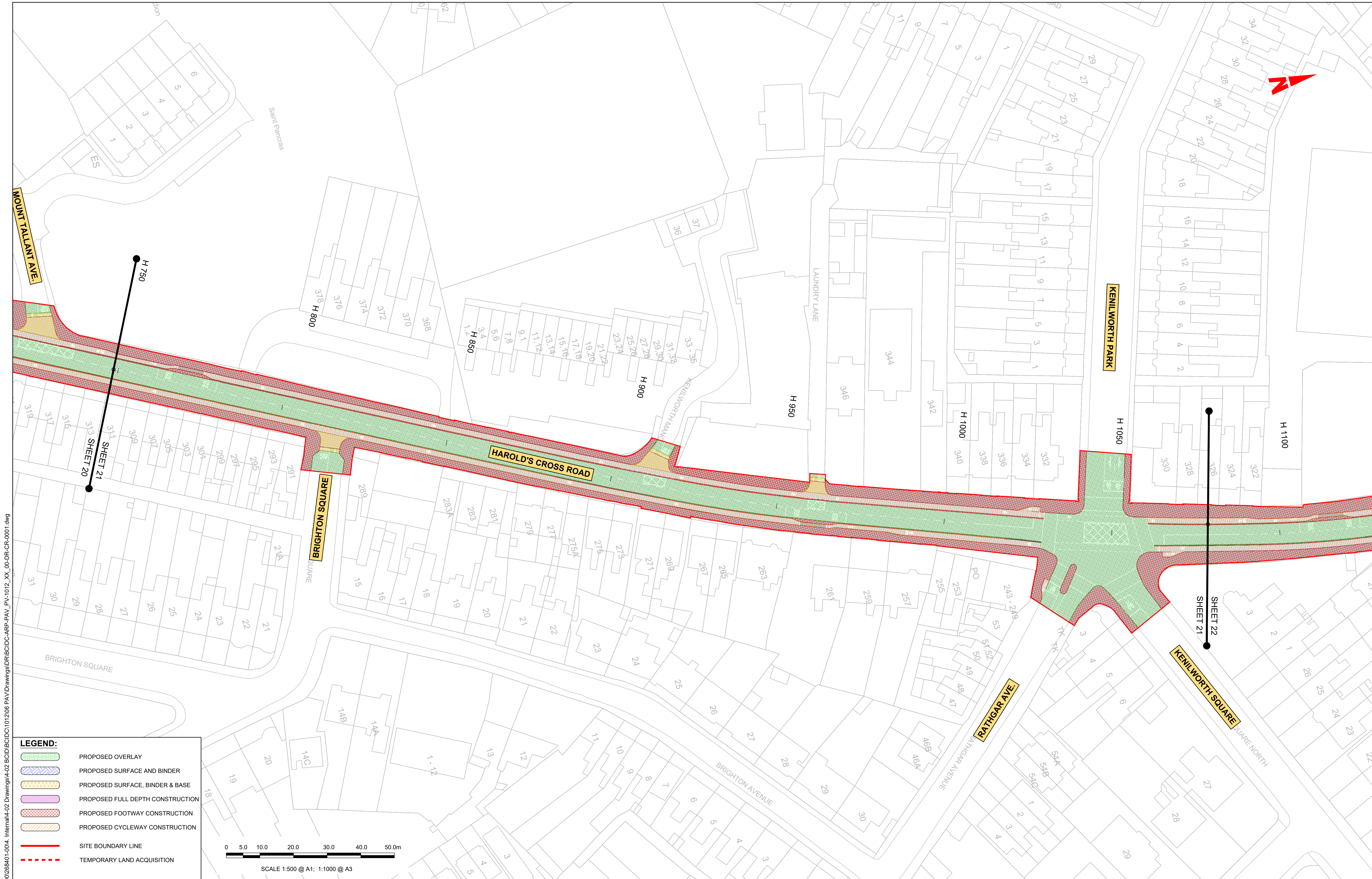
Engineering Designer  
**ARUP**

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

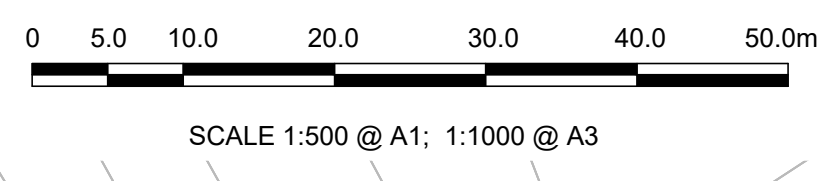
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**LEGEND:**

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

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

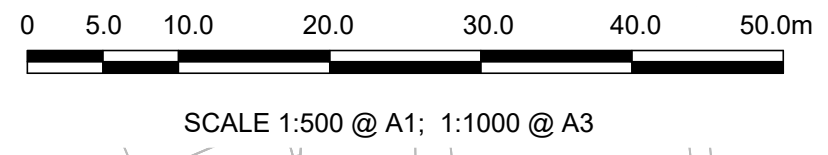
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0022	Sheet Number 22 of 37	Status A	Rev M01

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

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

<b>Programme Title</b> <b>BUSCONNECTS DUBLIN</b> <b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
<b>Drawing Title</b> 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-0023	23 of 37	A	M01

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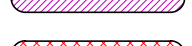




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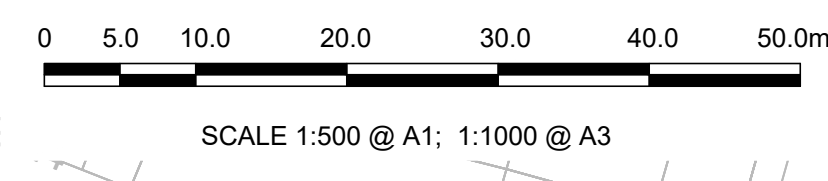
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-  PROPOSED OVERLAY
-  PROPOSED SURFACE AND BINDER
-  PROPOSED SURFACE, BINDER & BASE
-  PROPOSED FULL DEPTH CONSTRUCTION
-  PROPOSED FOOTWAY CONSTRUCTION
-  PROPOSED CYCLEWAY CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



B 1050 SHEET 07  
B 1000 SHEET 25

B 500 SHEET 25  
B 550 SHEET 24



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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



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-0025	Sheet Number 25 of 37	Status A	Rev M01

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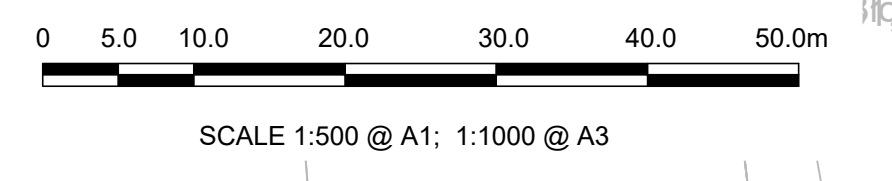
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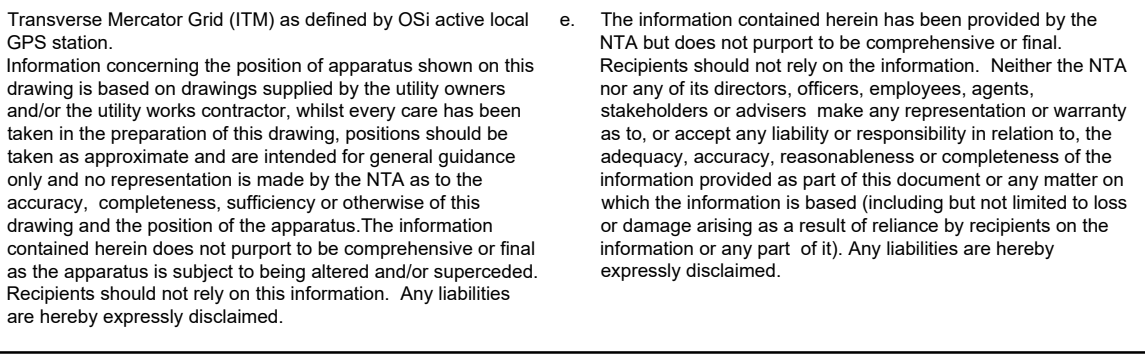
**LEGEND:**

- 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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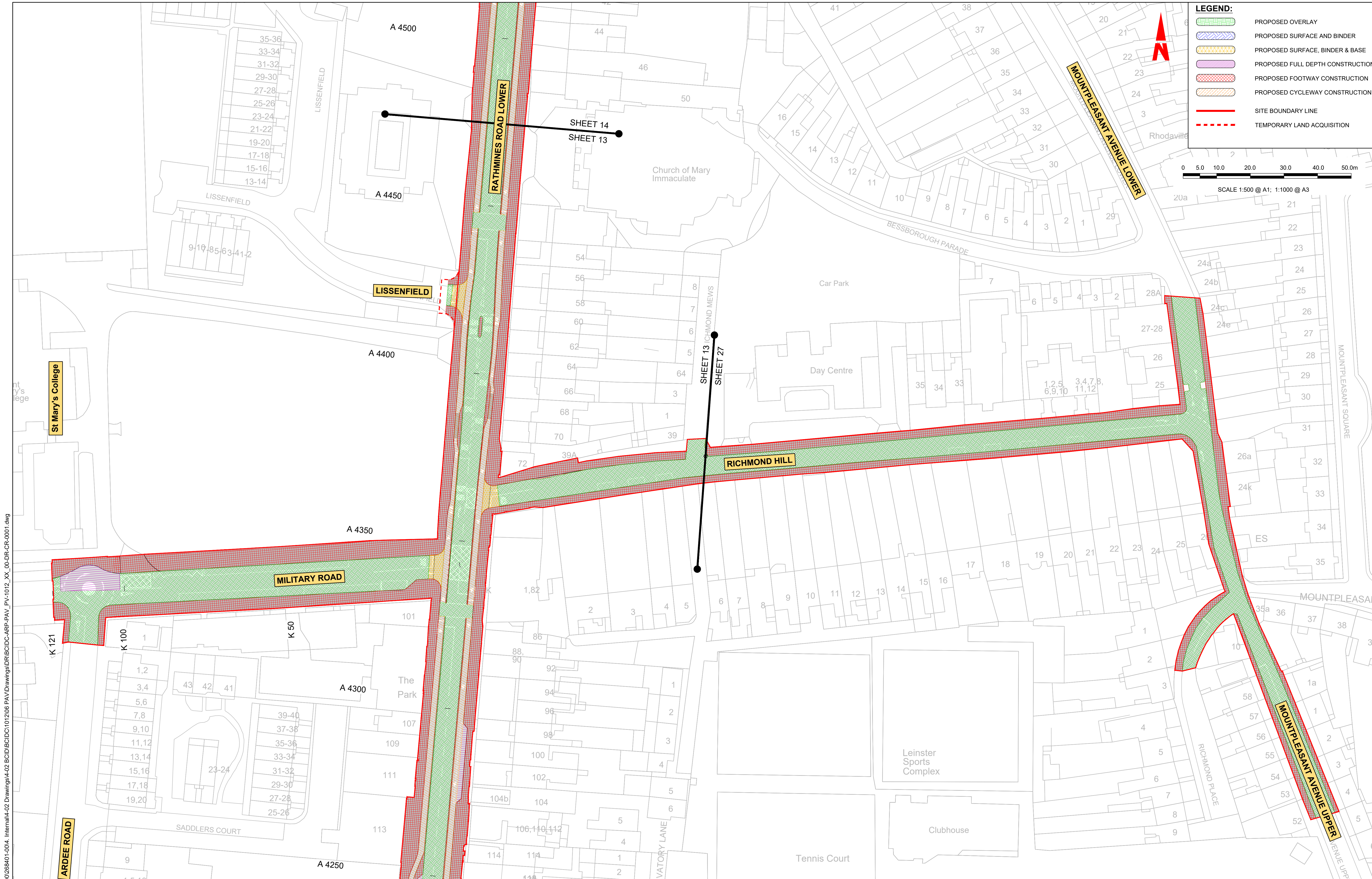
Engineering Designer: **ARUP**

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-0026	Sheet Number	26 of 37
Status	A	Rev	M01

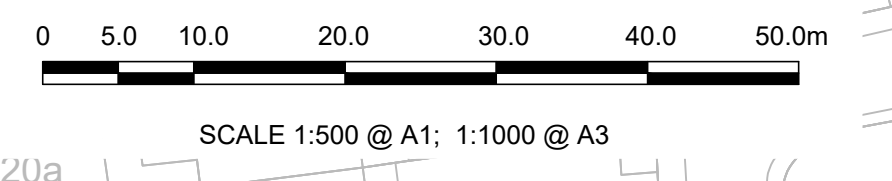
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**LEGEND:**

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

Engineering Designer

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

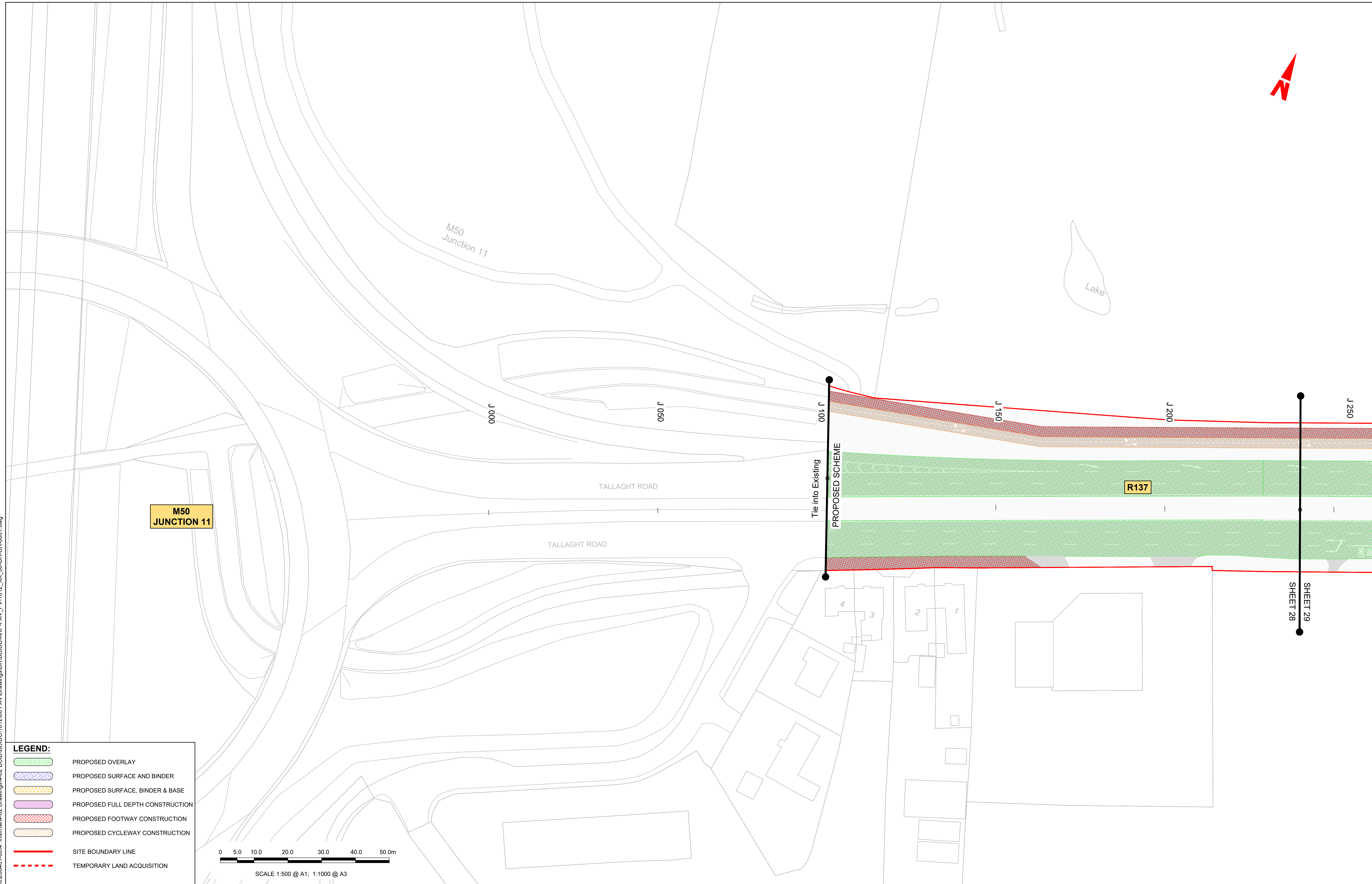
Drawn: BM Checked: CMcG Approved: DC

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-0027	Sheet Number 27 of 37	Status A	Rev M01

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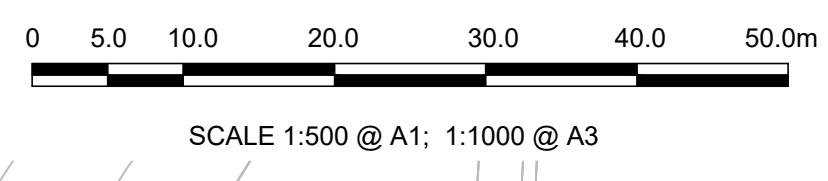
**M50  
JUNCTION 11**

**R137**

SHEET 28  
SHEET 29

**LEGEND:**

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

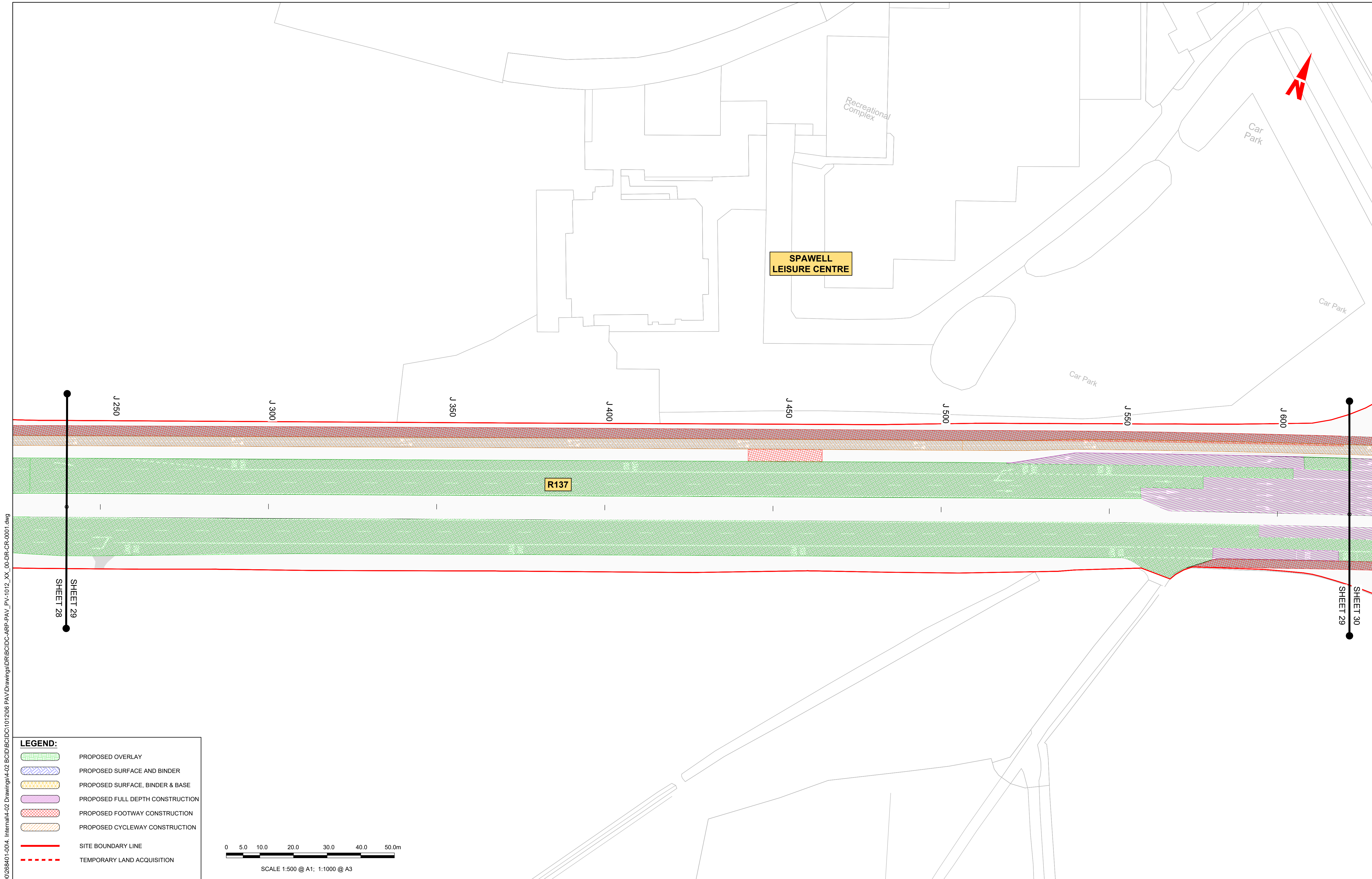
Engineering Designer  
  
 ARUP

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-0028	Sheet Number 28 of 37	Status A	Rev M01

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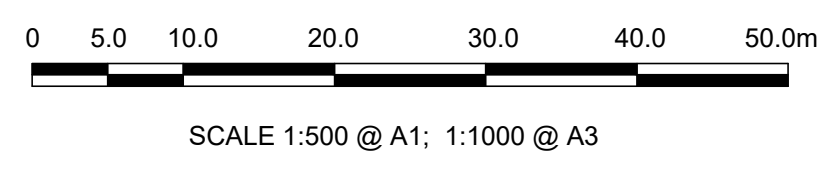
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**LEGEND:**

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

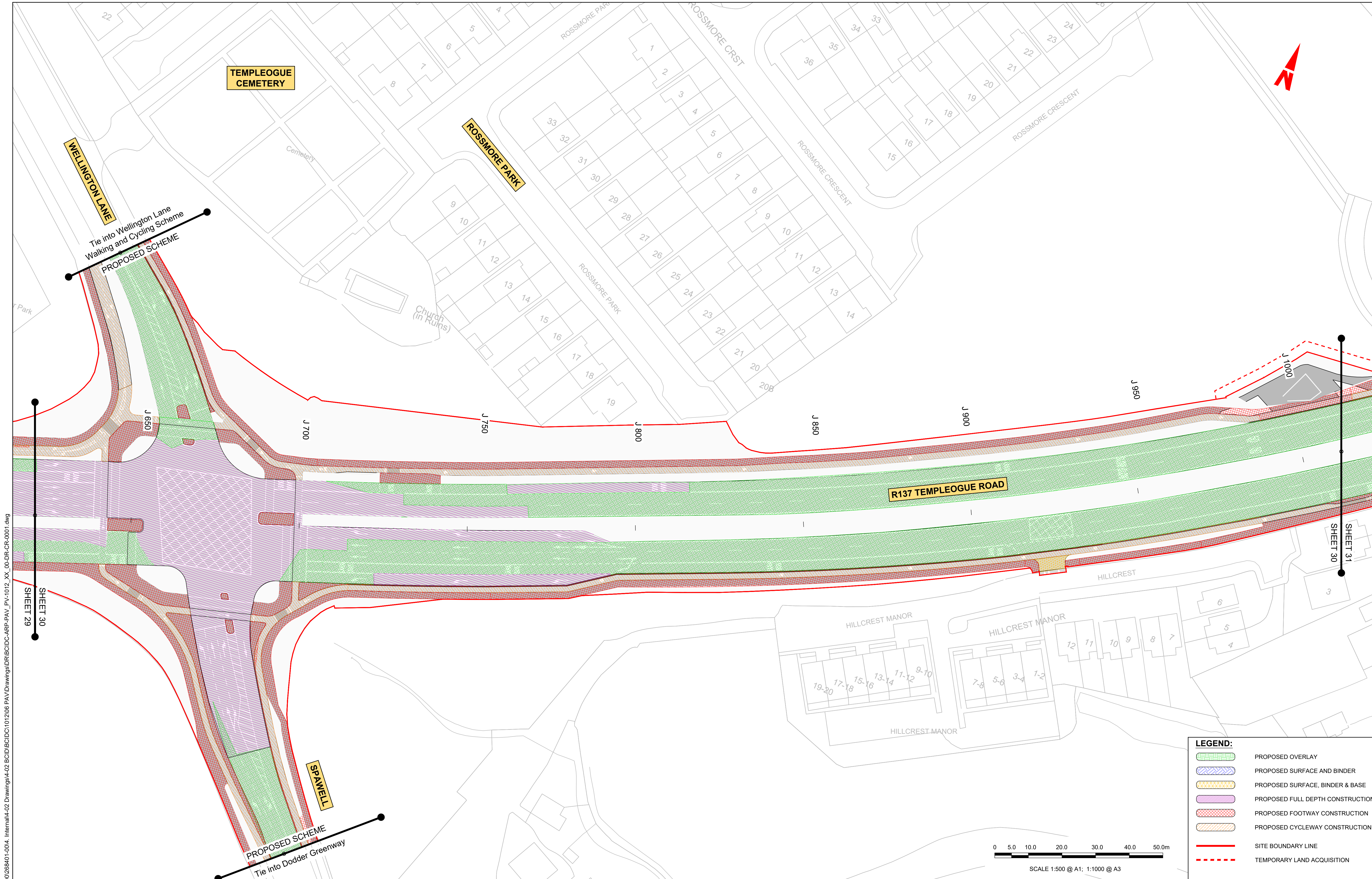
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <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-0029	Sheet Number: 29 of 37	Status: A	Rev: M01

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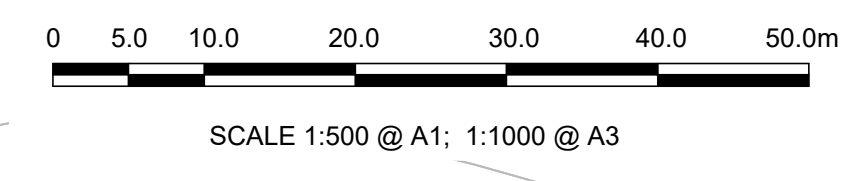




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 SHEET 29 SHEET 30 SHEET 31

**LEGEND:**

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTWAY CONSTRUCTION
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- SITE BOUNDARY LINE
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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: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

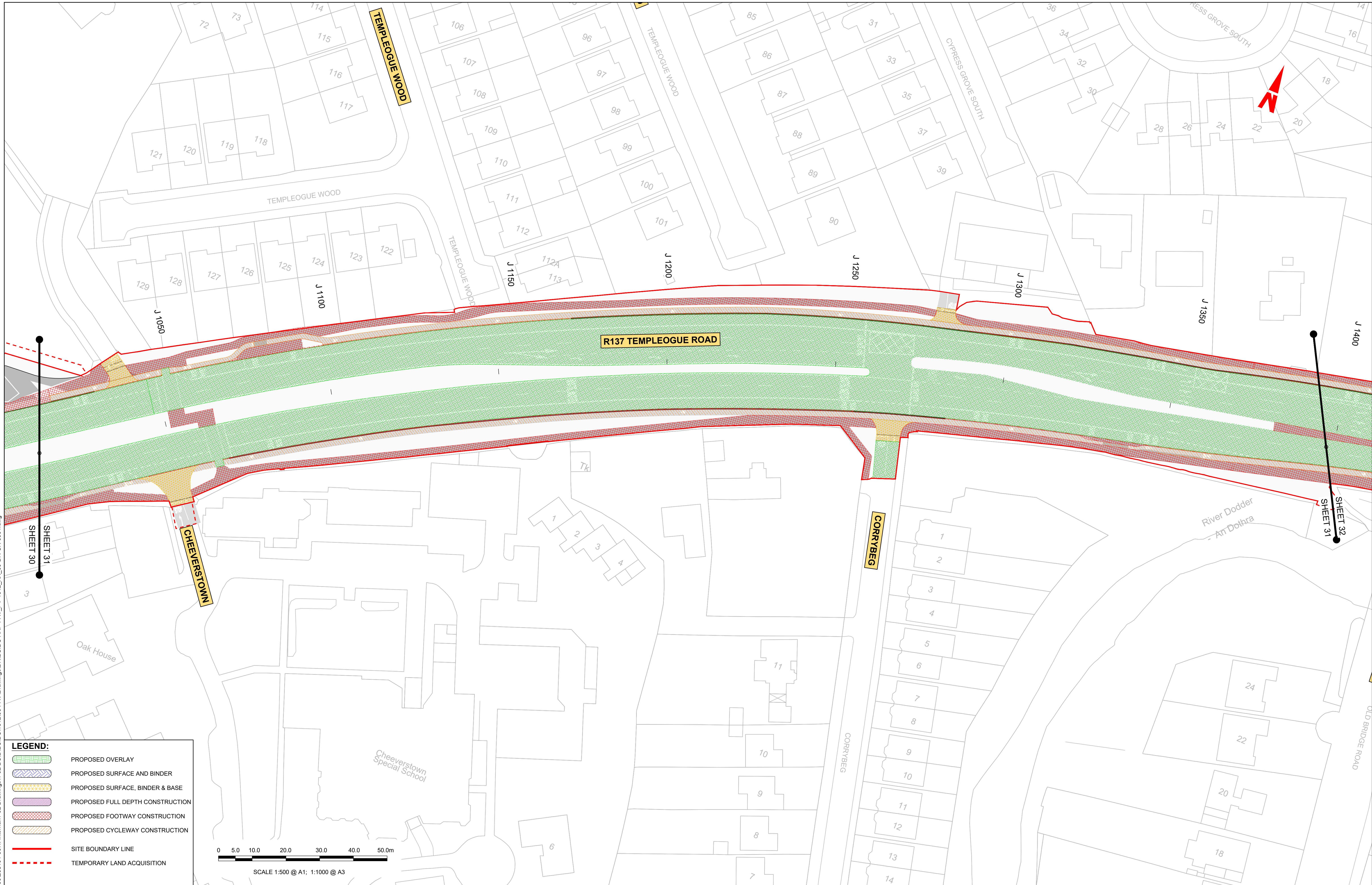
Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS**

Drawing File Name: BCIDC-ARP-PAV\_PV-1012\_XX\_00-DR-CR-0030 | Sheet Number: 30 of 37 | Status: A | Rev: M01



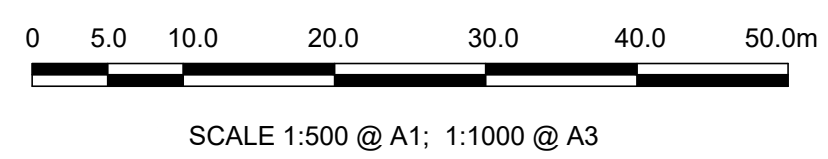
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**LEGEND:**

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

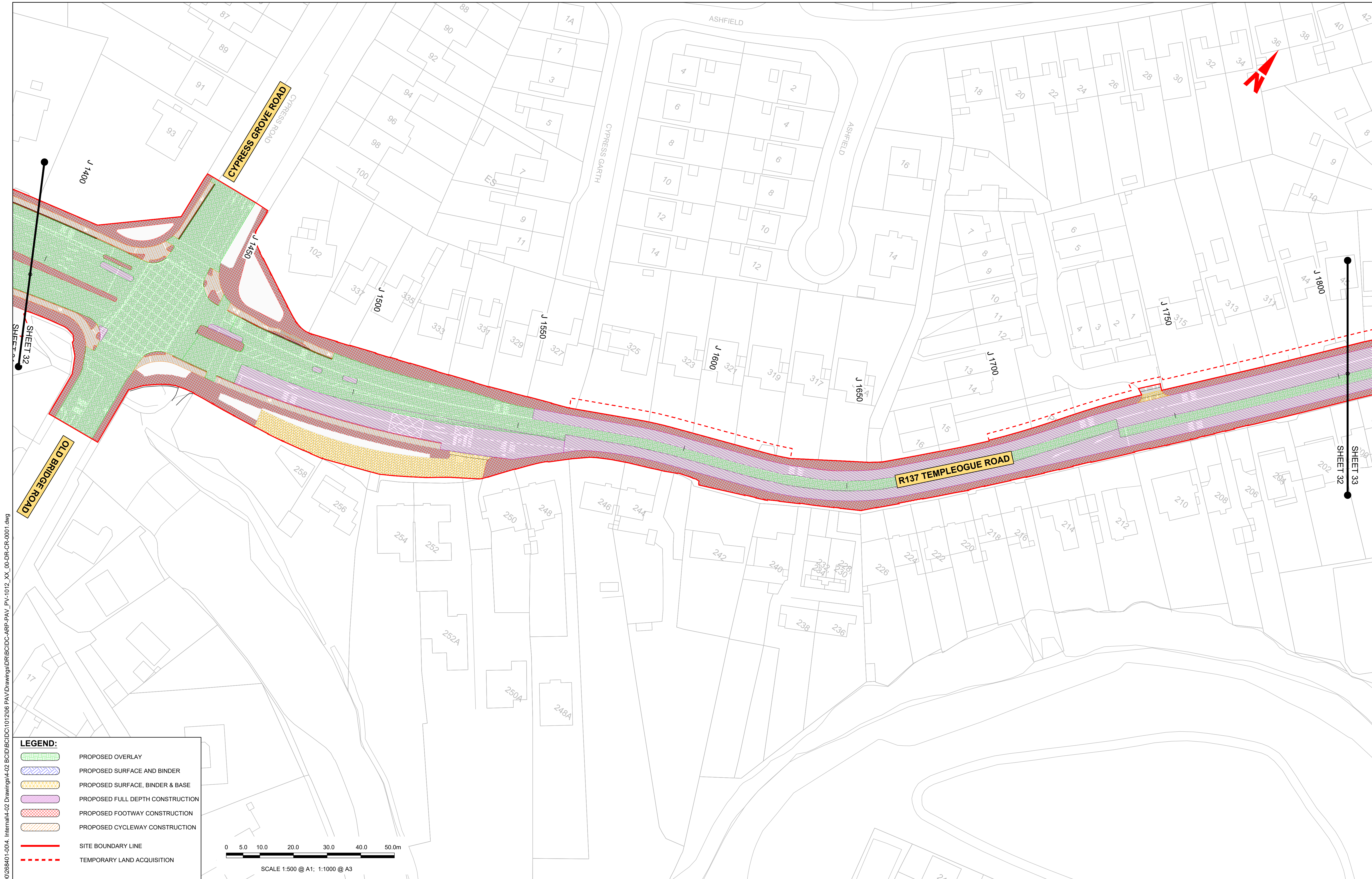
Approved: DC

QMS Code: 268401-00

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-0031	Sheet Number 31 of 37	Status A	Rev M01

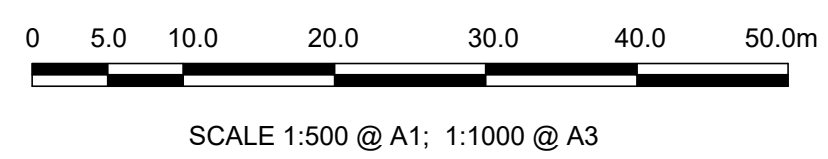
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**LEGEND:**

- 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			
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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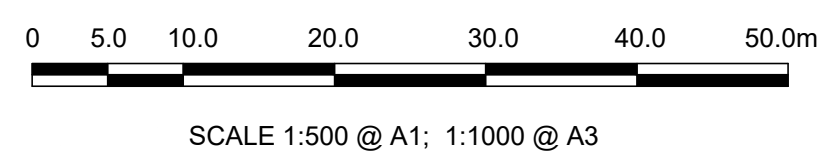






**LEGEND:**

- 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**

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

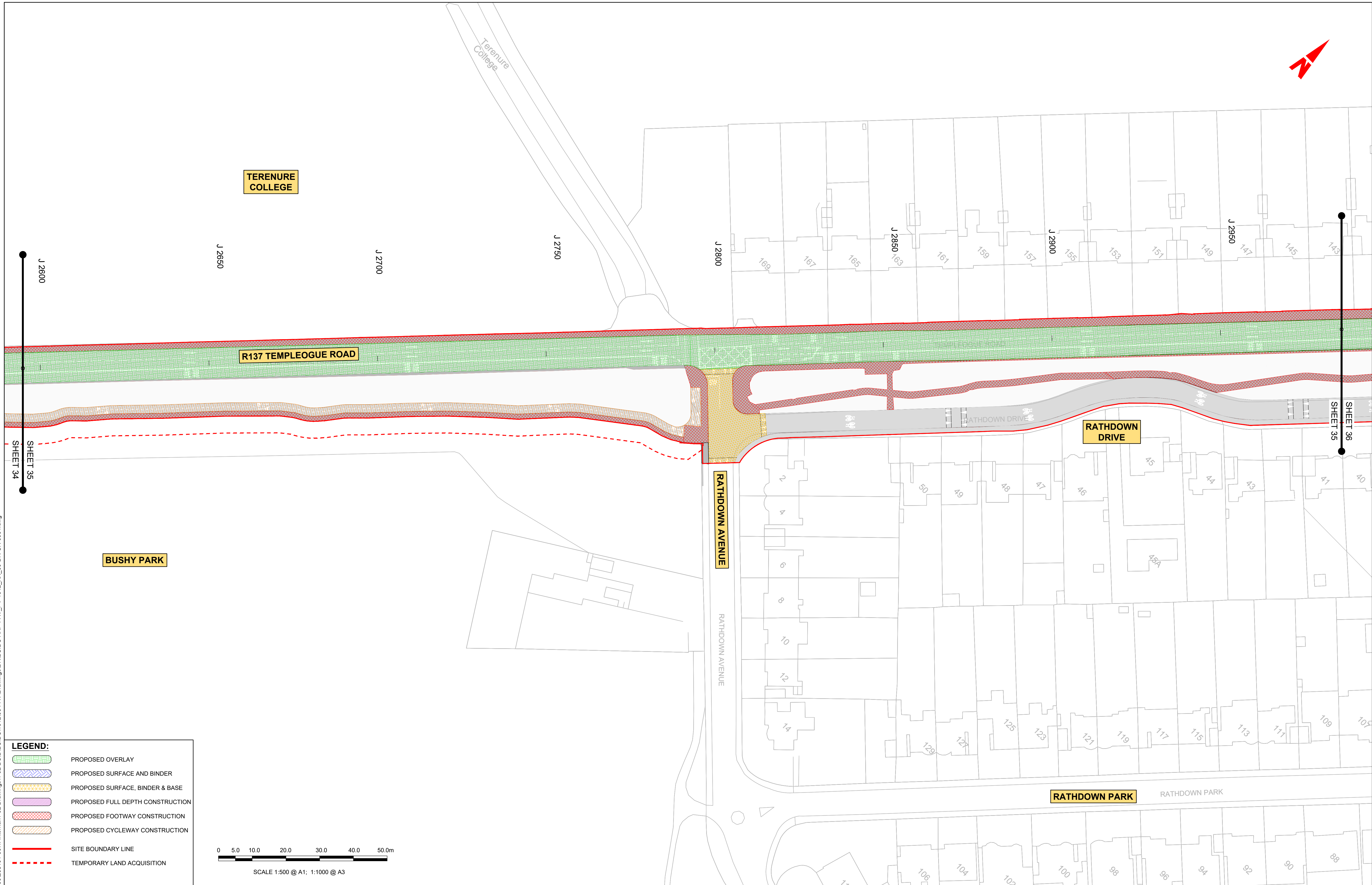
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

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-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

J 2600  
SHEET 34  
SHEET 35

J 2650

J 2700

J 2750

J 2800

J 2850

J 2900

J 2950

SHEET 35

SHEET 36

**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



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

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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

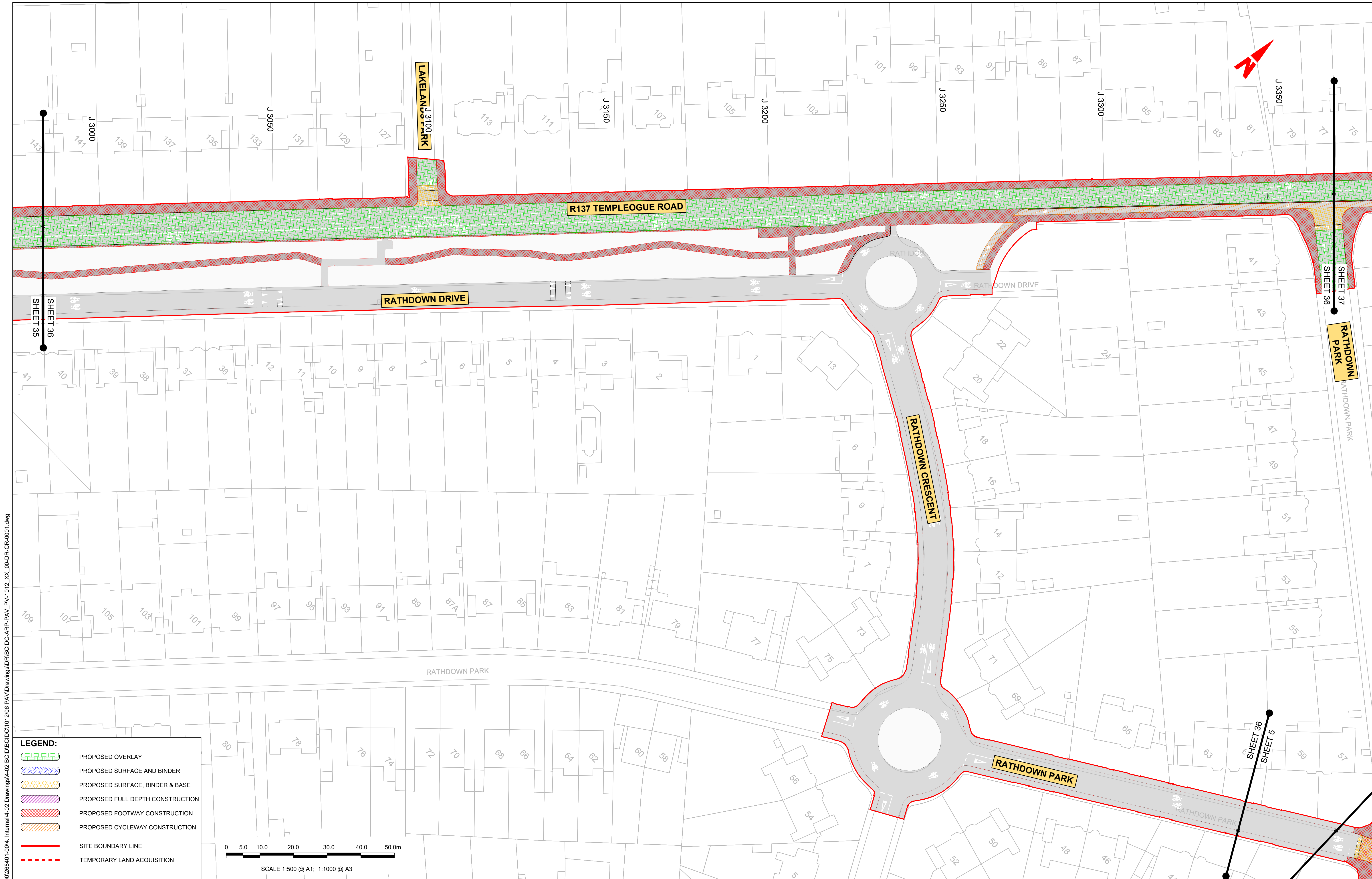
Project Code: BCIDC, Originator Code: ARP, QMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <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-0035	Sheet Number: 35 of 37	Status: A	Rev: M01

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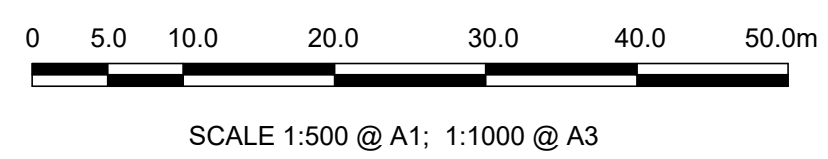
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**LEGEND:**

	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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National Transport Authority

Date: 27/01/2023

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

Engineering Designer: **ARUP**

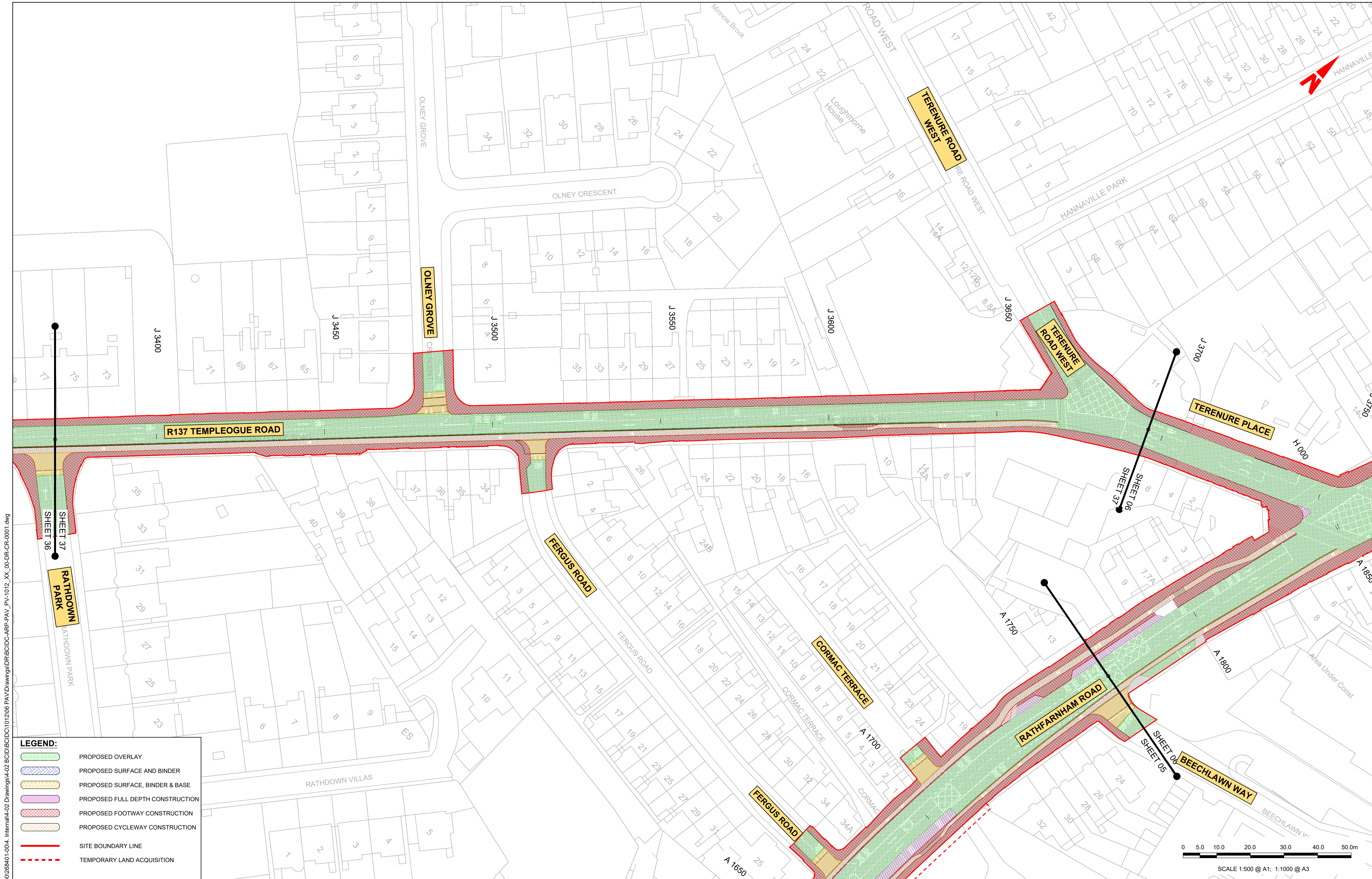
Drawn: BM, Checked: CMcG, Approved: DC

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-0036	Sheet Number: 36 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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 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 TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLANS			
Drawing File Name BCIDC-ARP-PAV_PV-1012_XX_00-DR-CR-0037	Sheet Number 37 of 37	Status A	Rev M01

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