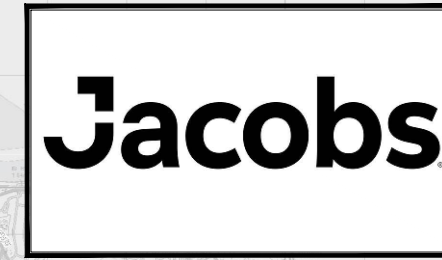




Appendix B6
Pavement Treatment Plans



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

PAVEMENT TREATMENT PLAN	
DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-PAV_IX-0013_XX_00-DR-CR-0001	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN. COVER SHEET
BCIDB-JAC-PAV_KP-0013_XX_00-DR-CR-0001	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN. KEY PLAN
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001 to 0054	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. PAVEMENT TREATMENT PLAN

C:\pwworking\jacobs_uk_highways_ss4\legintl_boyd\2d\0148380\BCIDB-JAC-PAV_IX-0013_XX_00-DR-CR-0001.dwg

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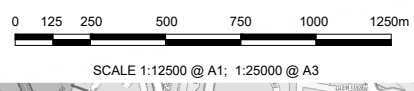
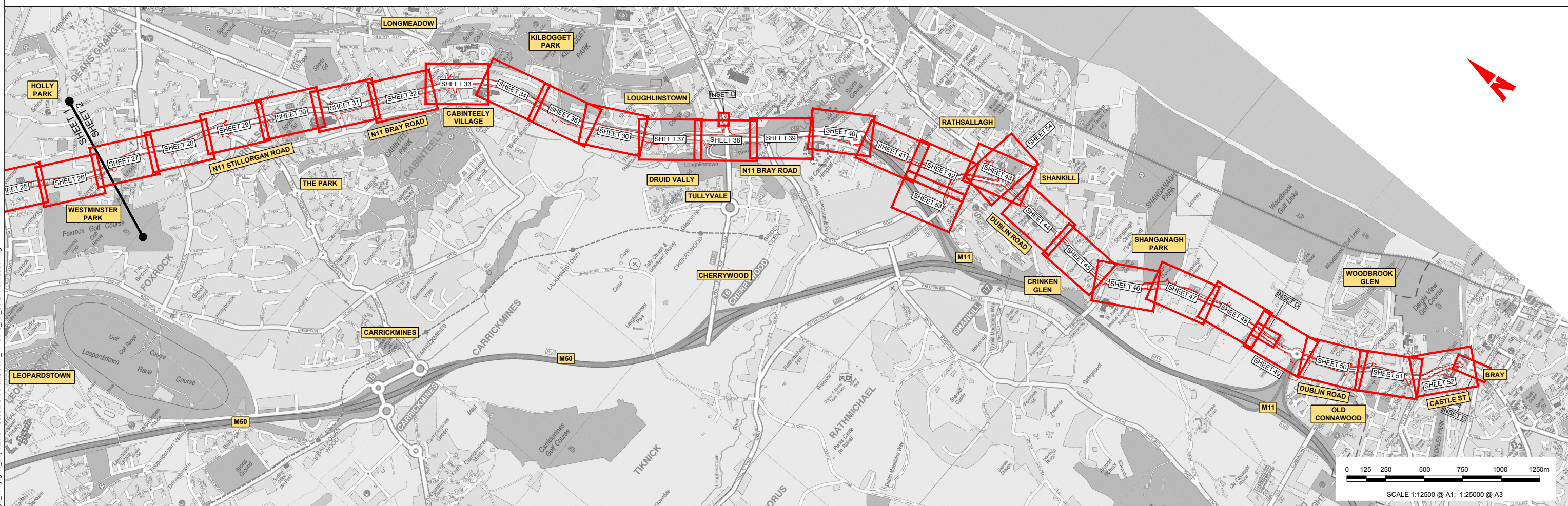
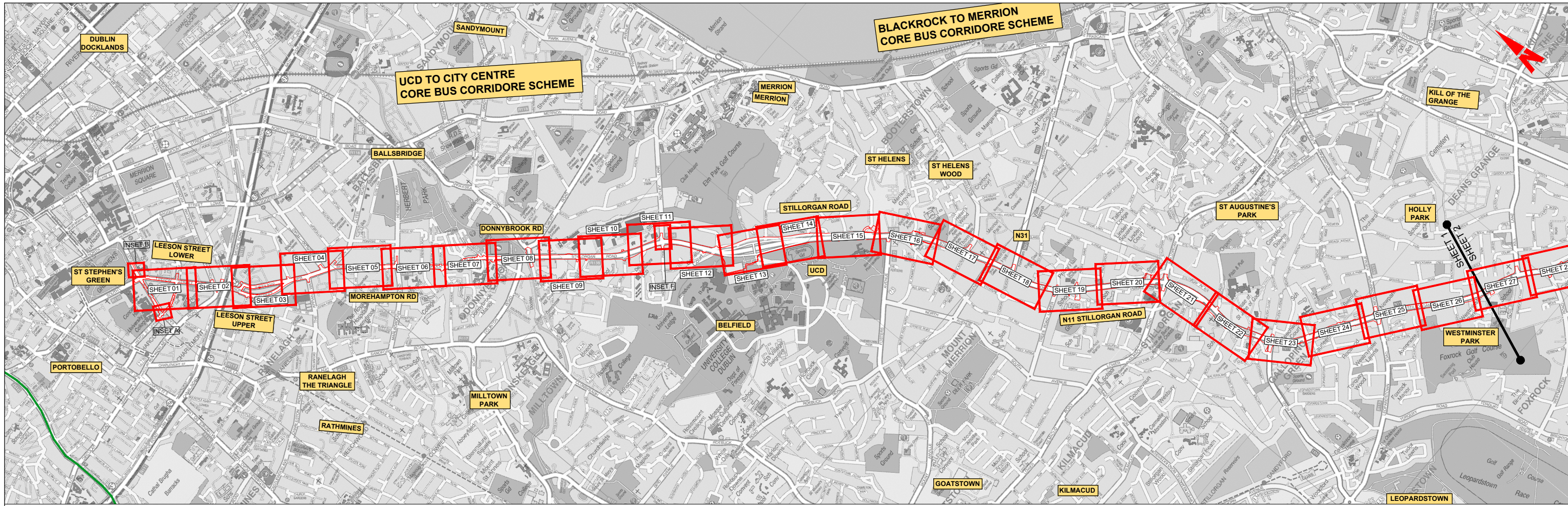


Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer Jacobs		
Date 08/05/2023	Scale NTS @ A1 NTS @ A3	Drawn RB	Checked EC	Approved RS
Project Code BCIDB	Originator Code JAC	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN COVER SHEET				
Drawing File Name BCIDB-JAC-PAV_IX -0013_XX_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01	

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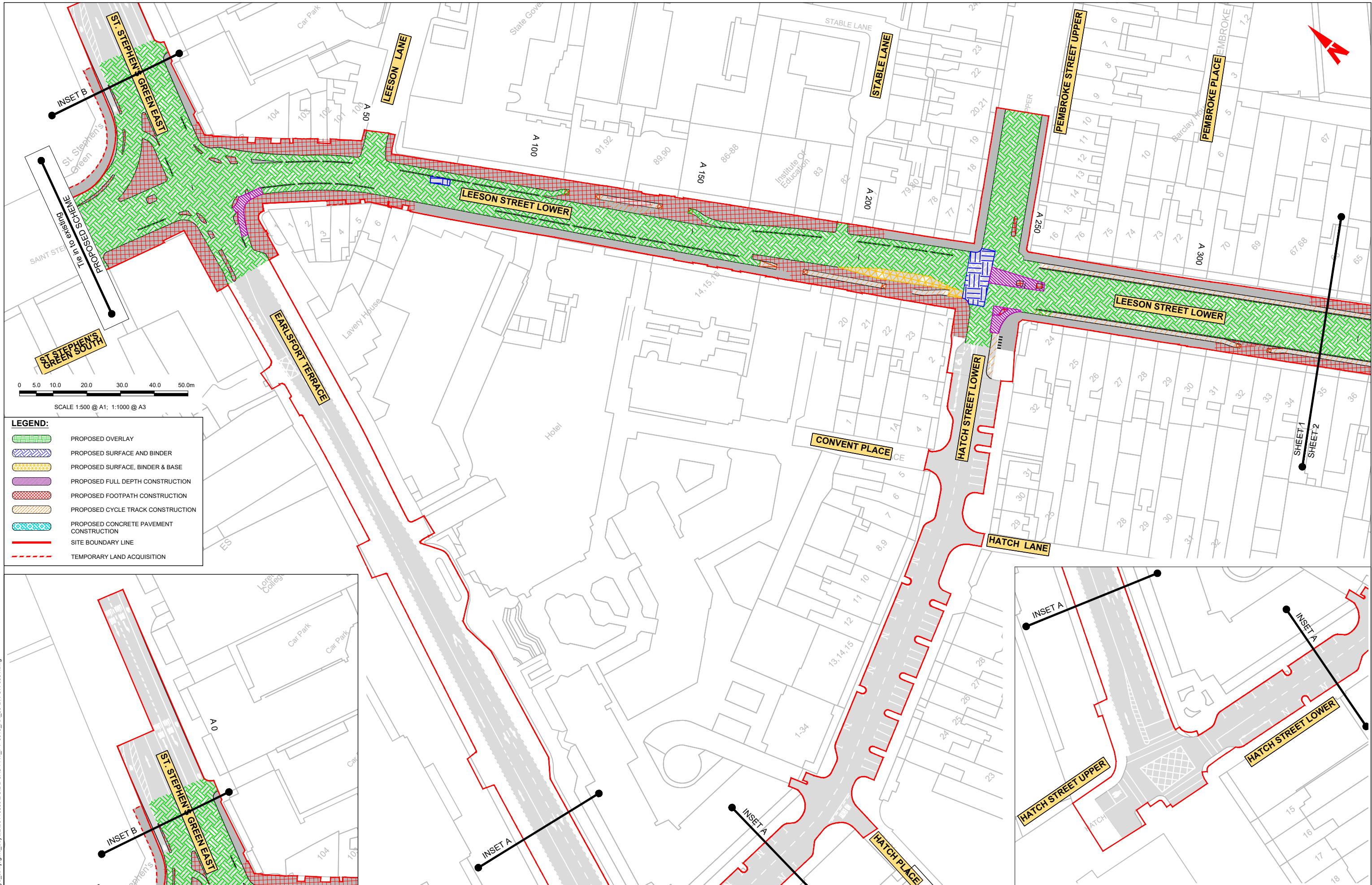
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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer		Programme Title	
NTA Údarás Náisiúnta Iompair National Transport Authority		Jacobs		BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Date	Scale	Drawn	Checked	Approved	Drawing Title
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Project Code	Originator Code	OMS Code		Drawing File Name	Sheet Number
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Status	Rev				
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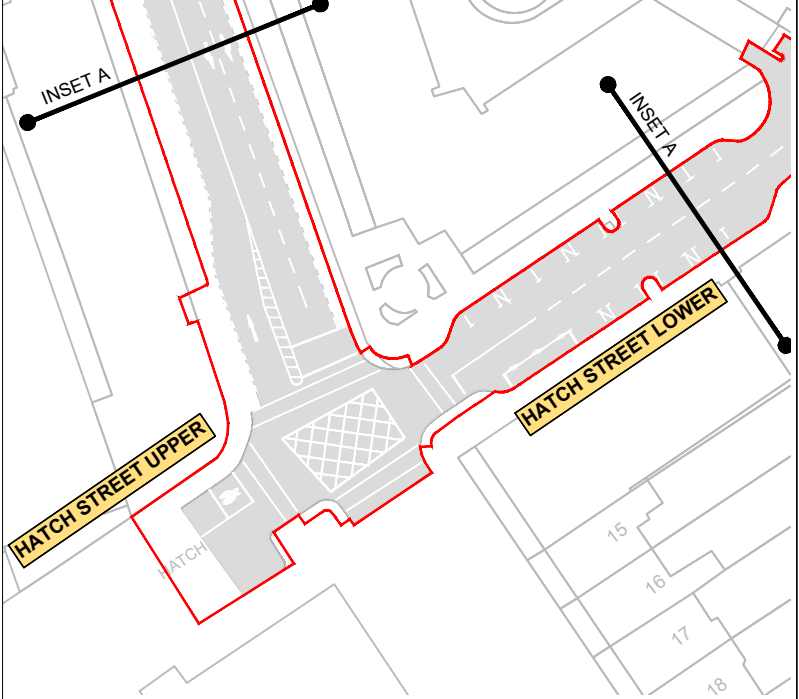
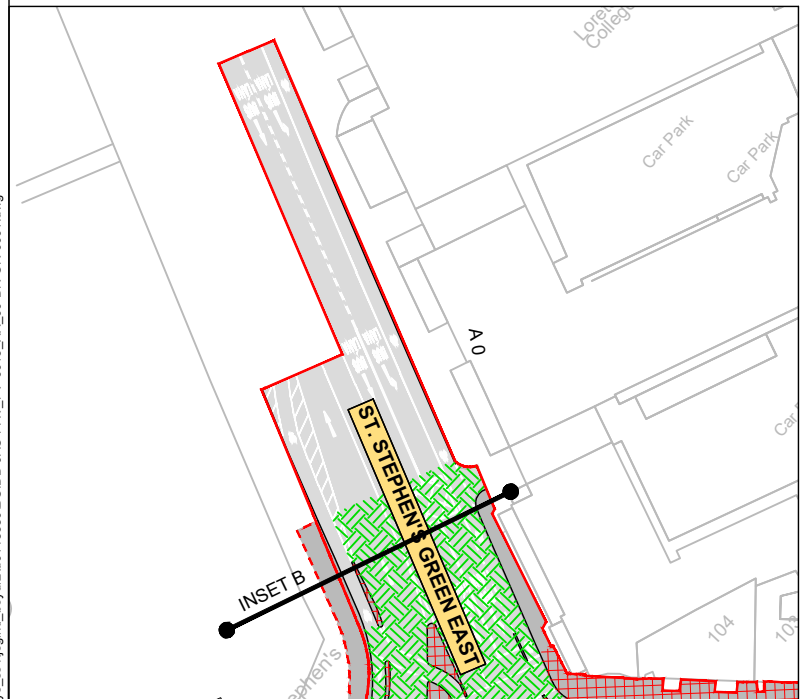
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Drawing File Name: BCIDB-JAC-PAV_KP_0013_XX_00-DR-CR-0001
 Sheet Number: 01 of 01
 Status: A
 Rev: M01



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

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn: RB
 Checked: EC
 Approved: RS

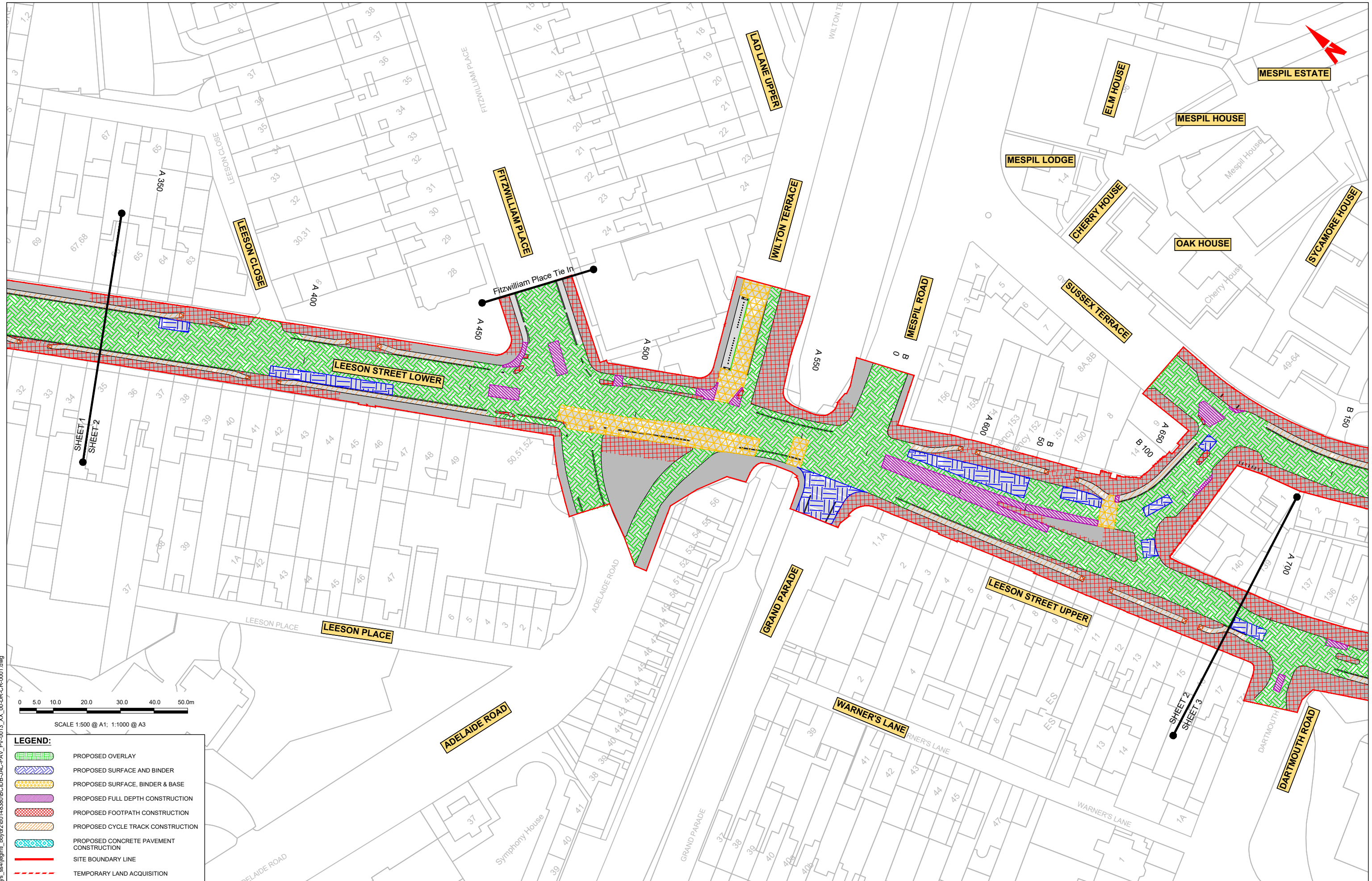
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001
 Sheet Number: 01 of 54
 Status: A
 Rev: M01

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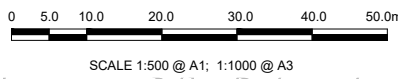
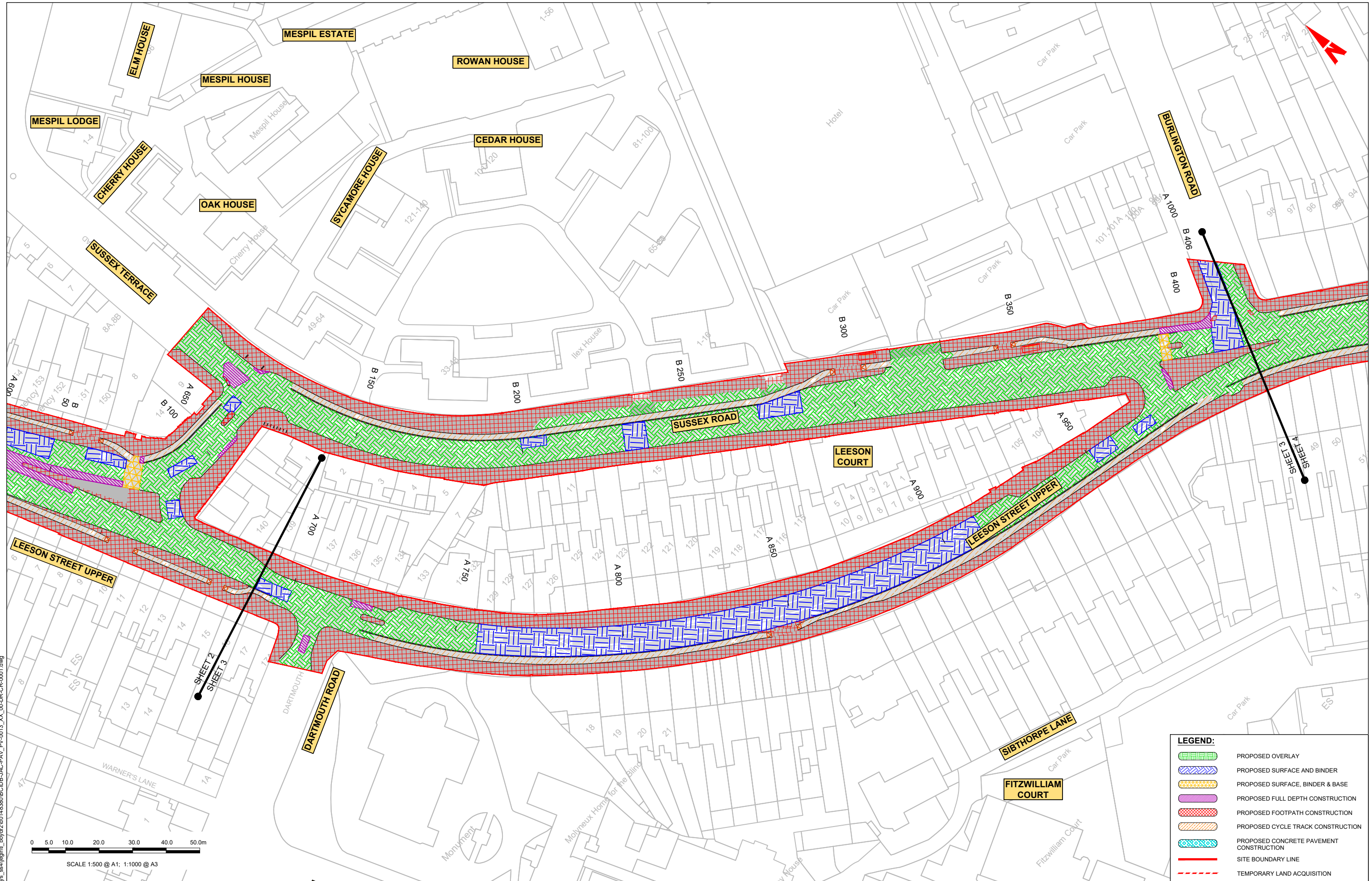
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Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	OMS Code		
BCIDB	JAC			

Programme Title	BUSCONNECTS DUBLIN		
	CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
Drawing Title	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN		
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0002	02 of 54	A	M01

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Engineering Designer: **Jacobs**

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

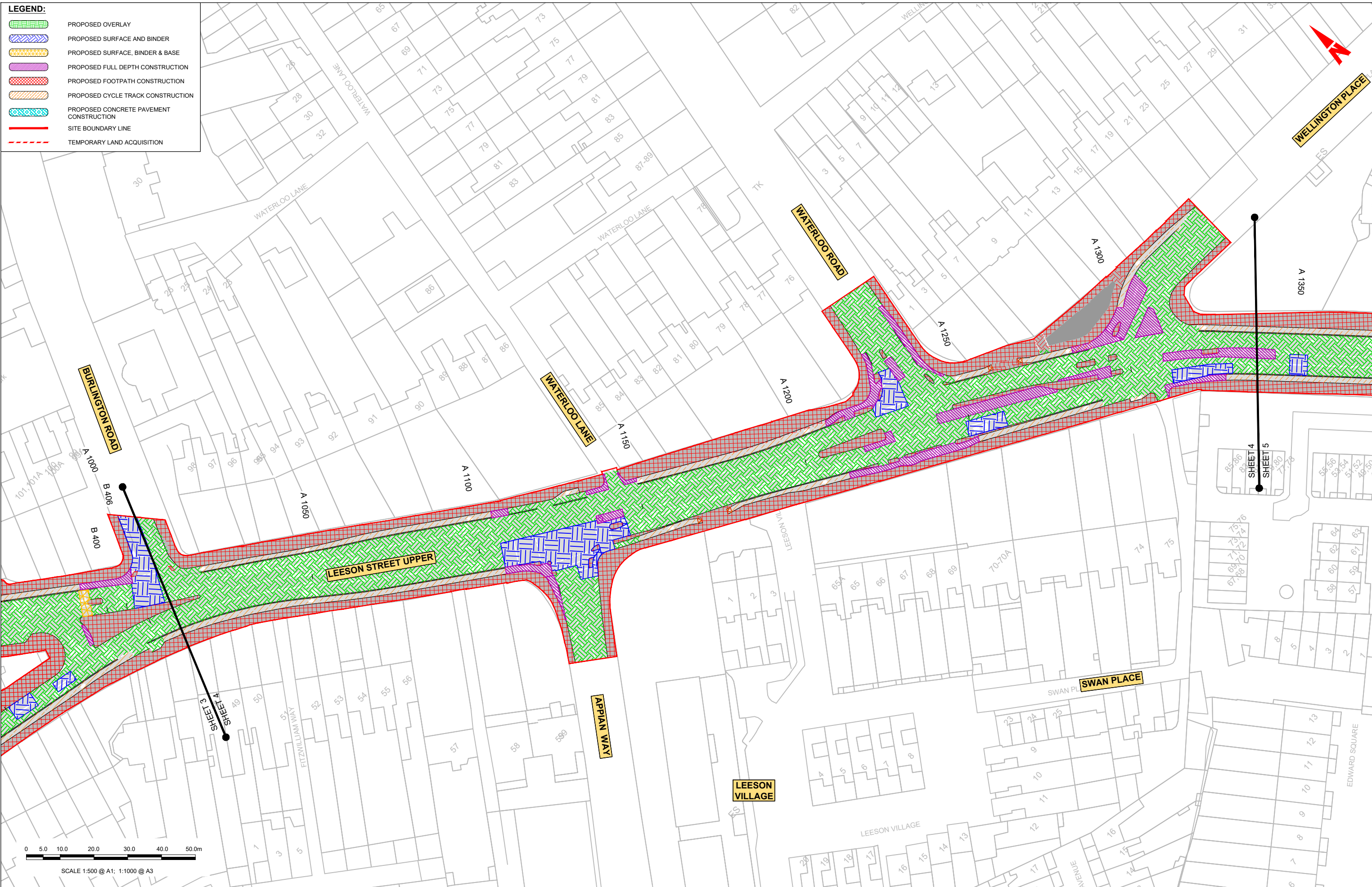
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PAVEMENT TREATMENT PLAN

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0003	03 of 54	A	M01

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 National Transport Authority

Engineering Designer: **Jacobs**

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

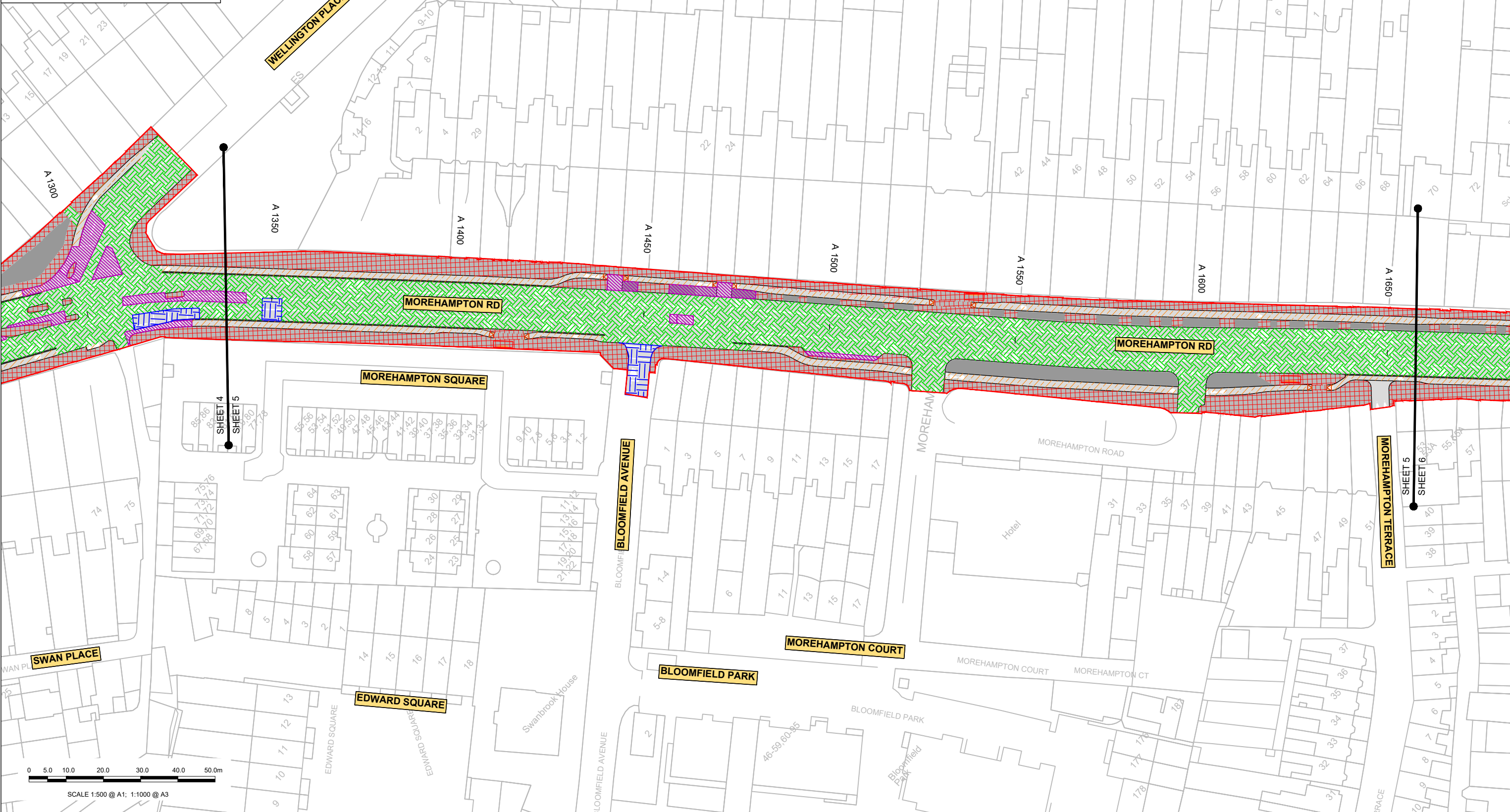
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 Rev: M01

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Project Code	Originator Code	QMS Code		
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 National Transport Authority

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			










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

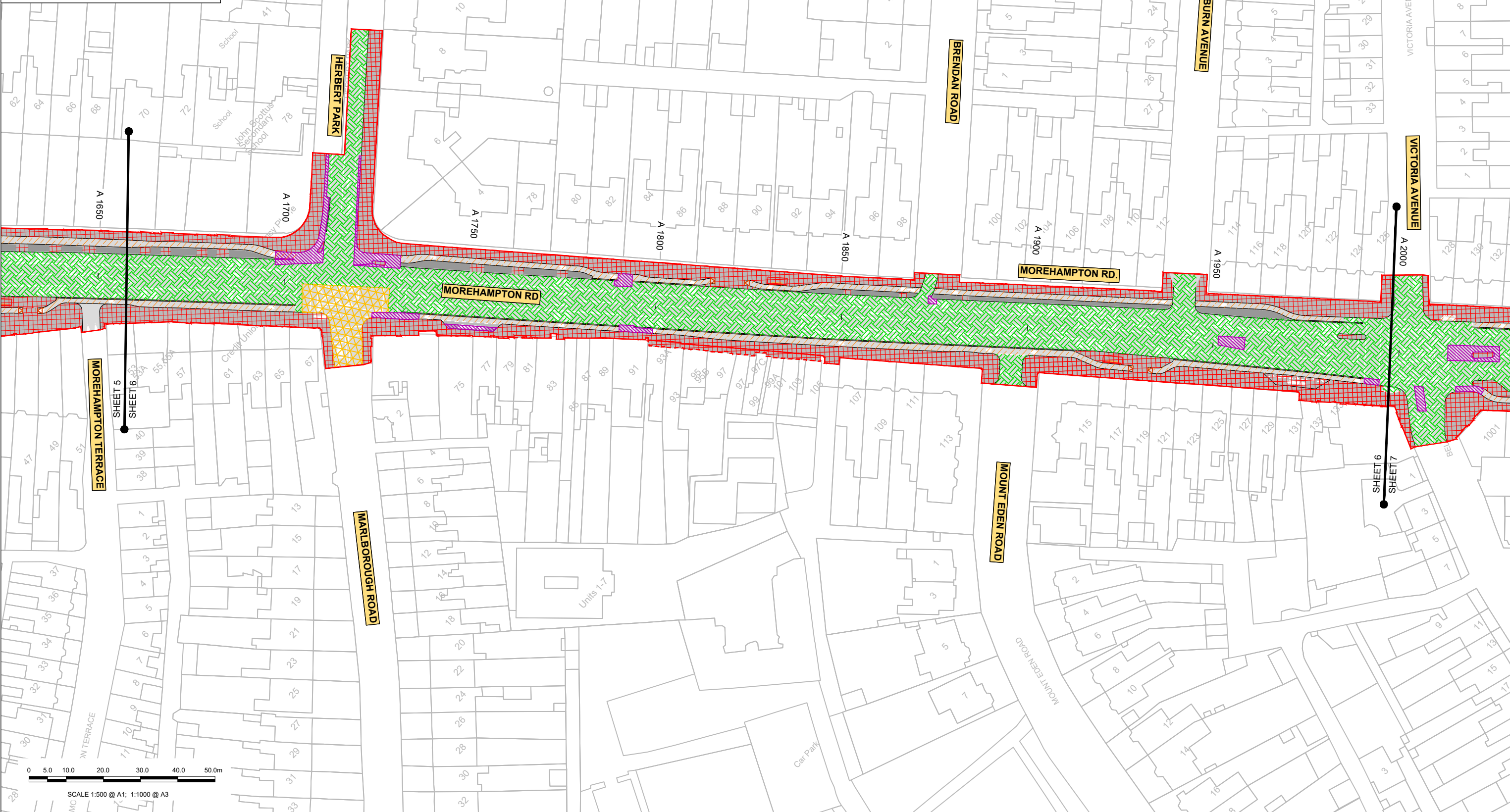
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PAVEMENT TREATMENT PLAN

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0005	05 of 54	A	M01

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-  PROPOSED FOOTPATH CONSTRUCTION
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Engineering Designer: **Jacobs**

Date: 08/05/2023
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 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

QMS Code

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

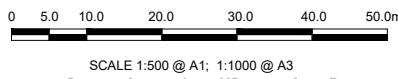
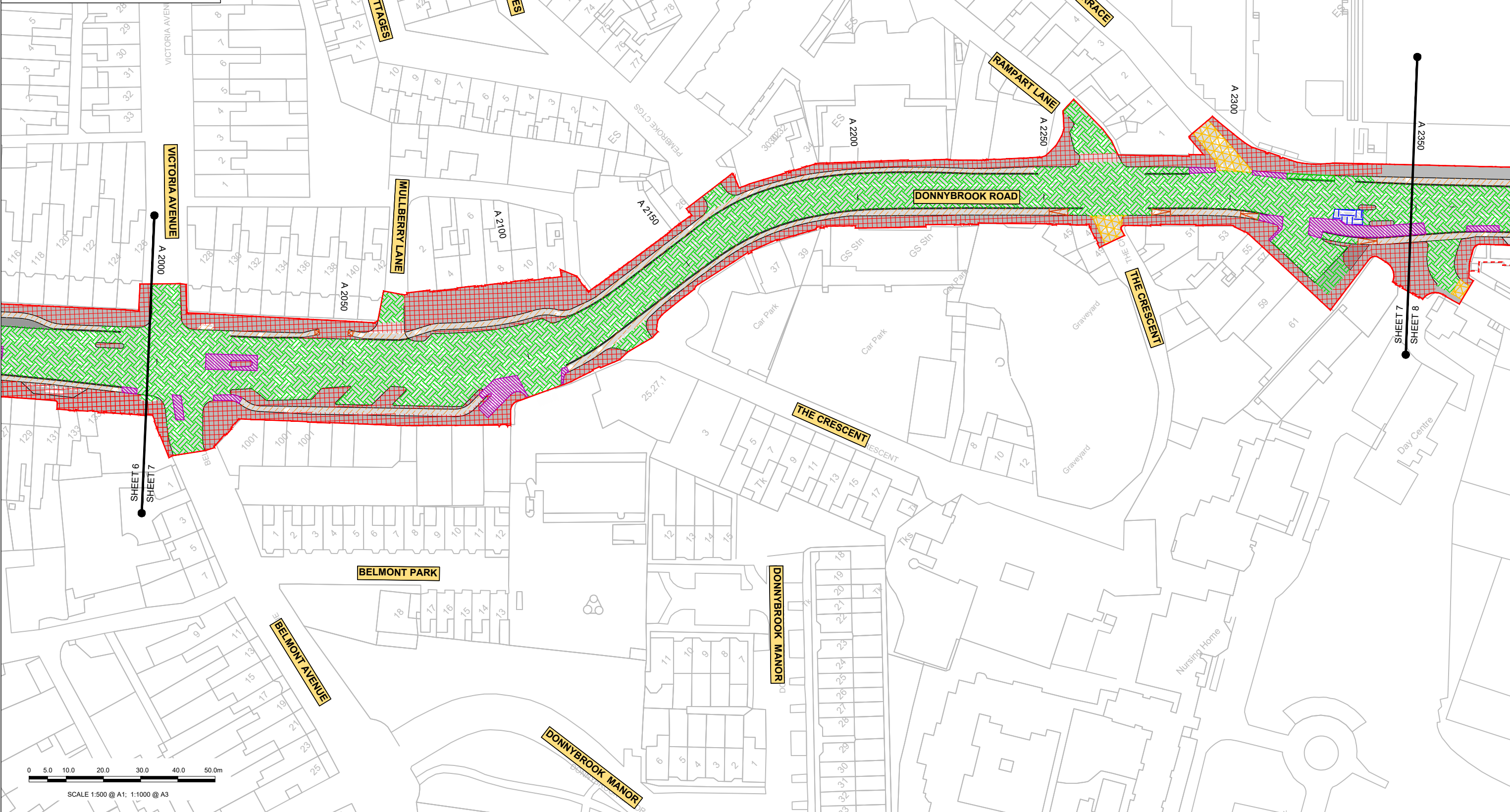
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\pwworking\jacobs_uk_highways_asd\jgintl_boyd2d\0148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001.dwg

LEGEND:

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



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

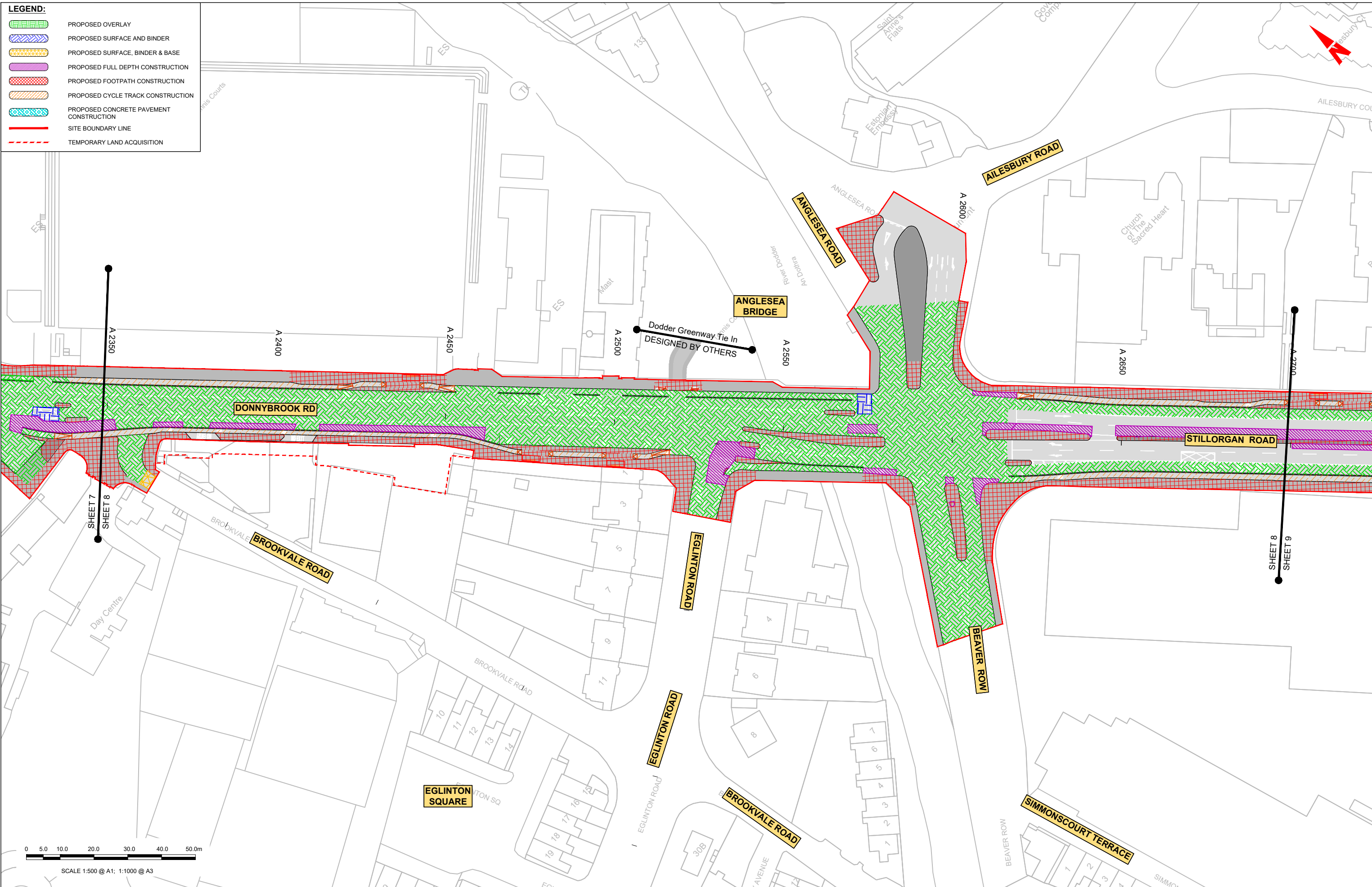
Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev	
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0007	07 of 54	A	M01	

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	OMS Code		
BCIDB	JAC			

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0008	08 of 54	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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION




0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

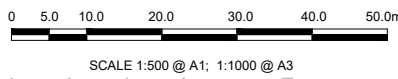
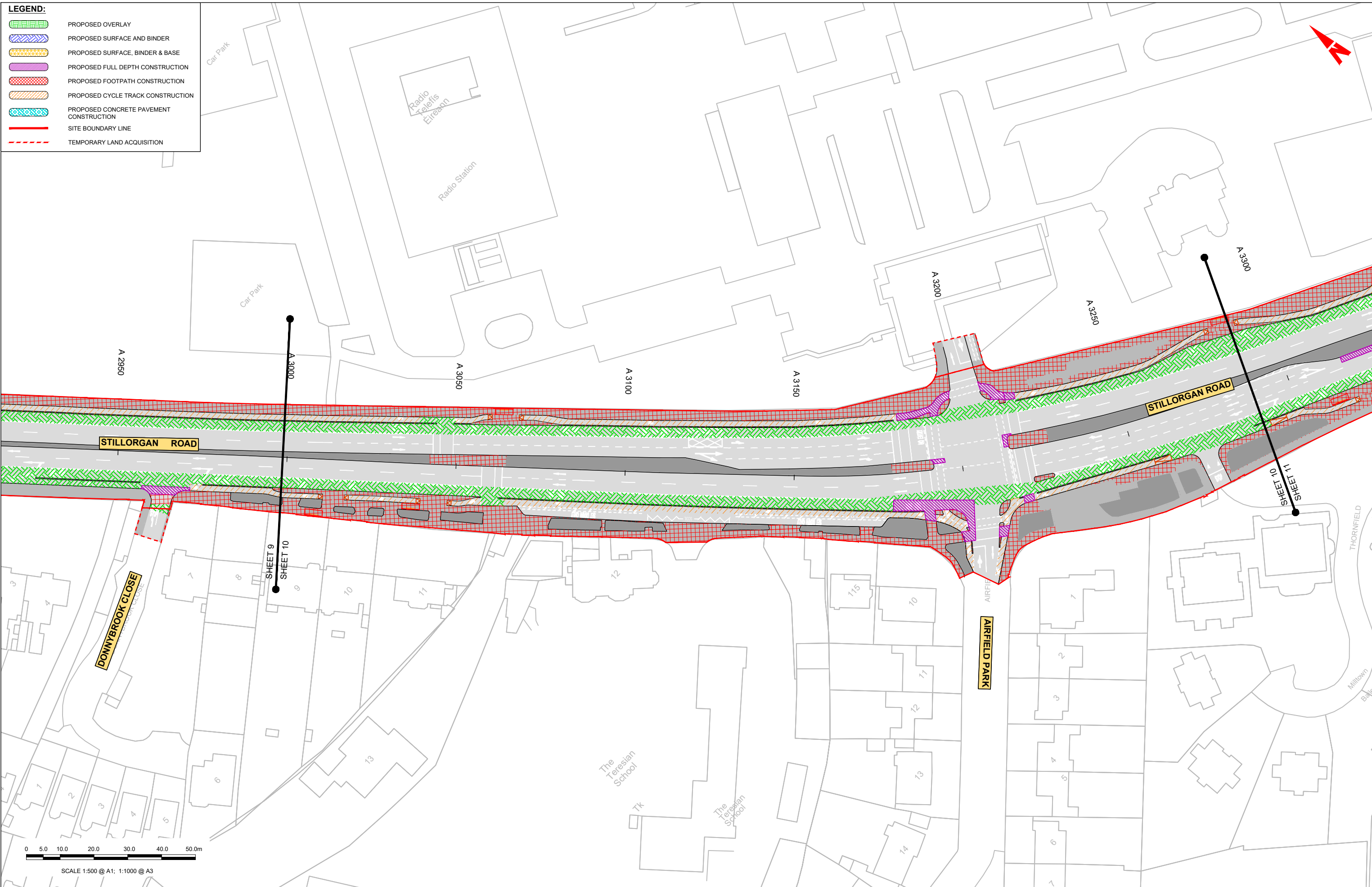
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0009
Sheet Number: 09 of 54
Status: A
Rev: M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: RB
 Checked: EC
 Approved: RS

Project Code: BCIDB
 Originator Code: JAC










QMS Code

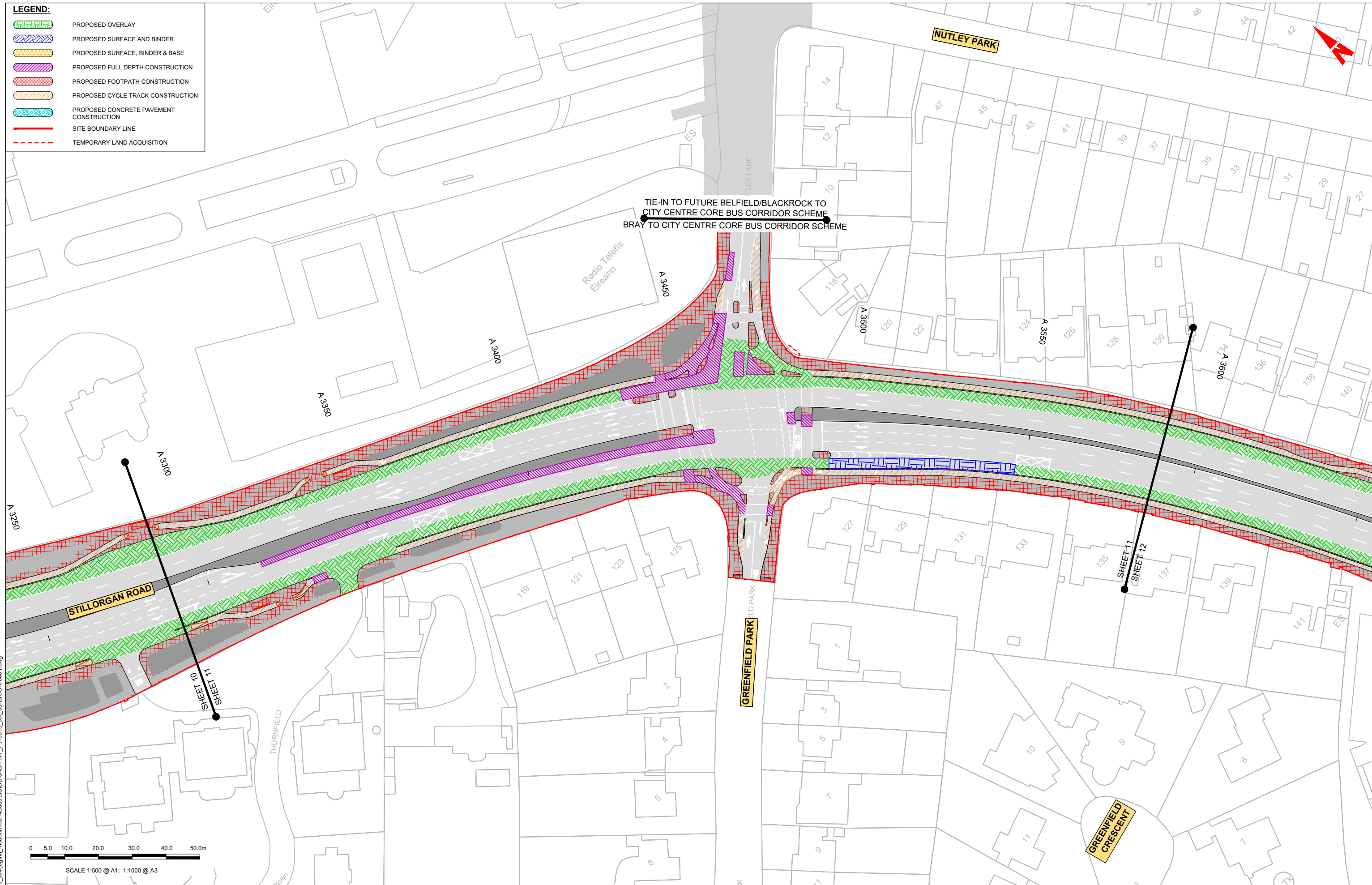
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0010	Sheet Number 10 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT 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	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Date: 08/05/2023

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

Project Code: BCIDB

Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn: RB

Checked: EC

Approved: RS

QMS Code:

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0011










Sheet Number: 11 of 54

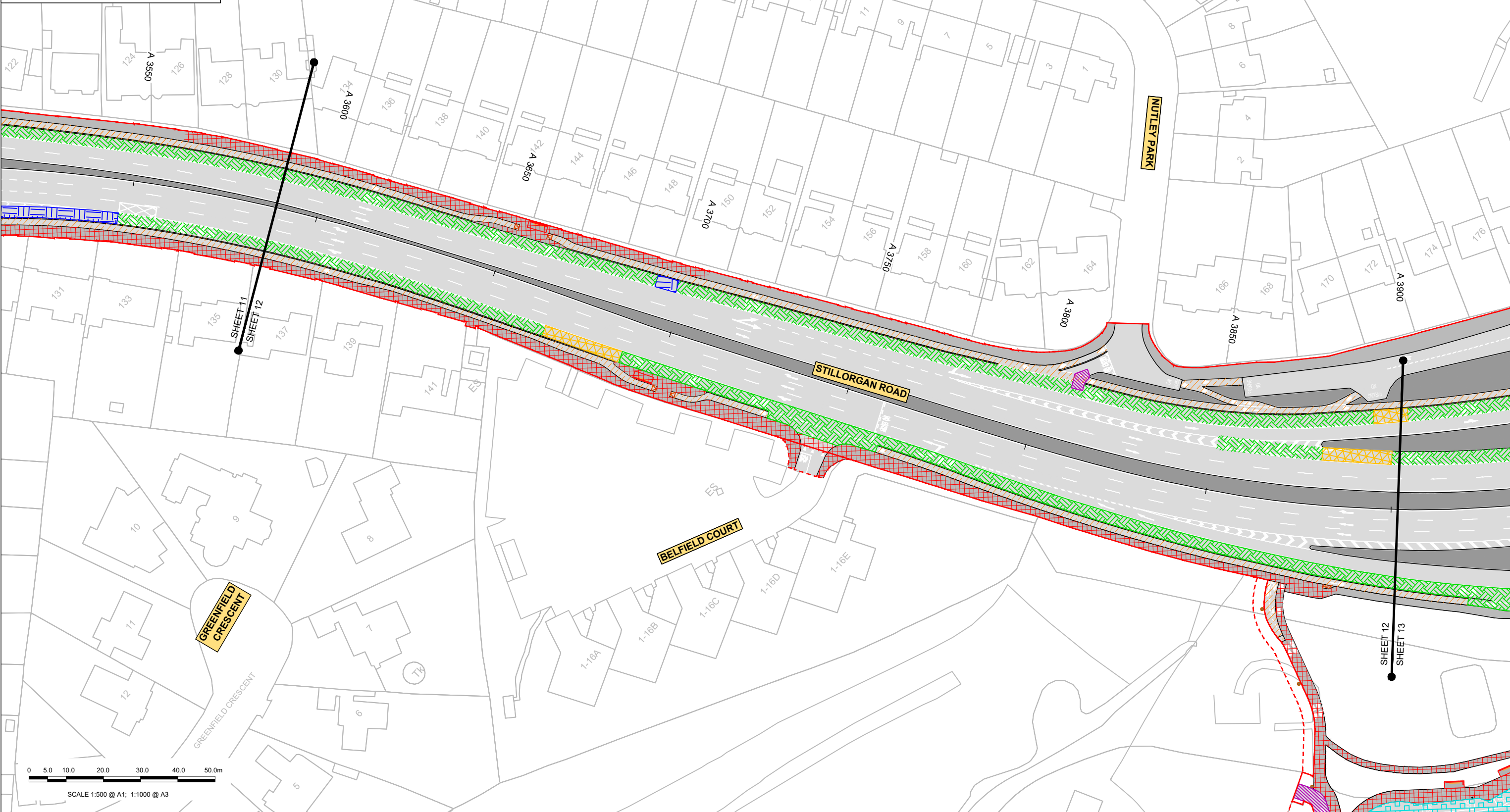
Status: A

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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

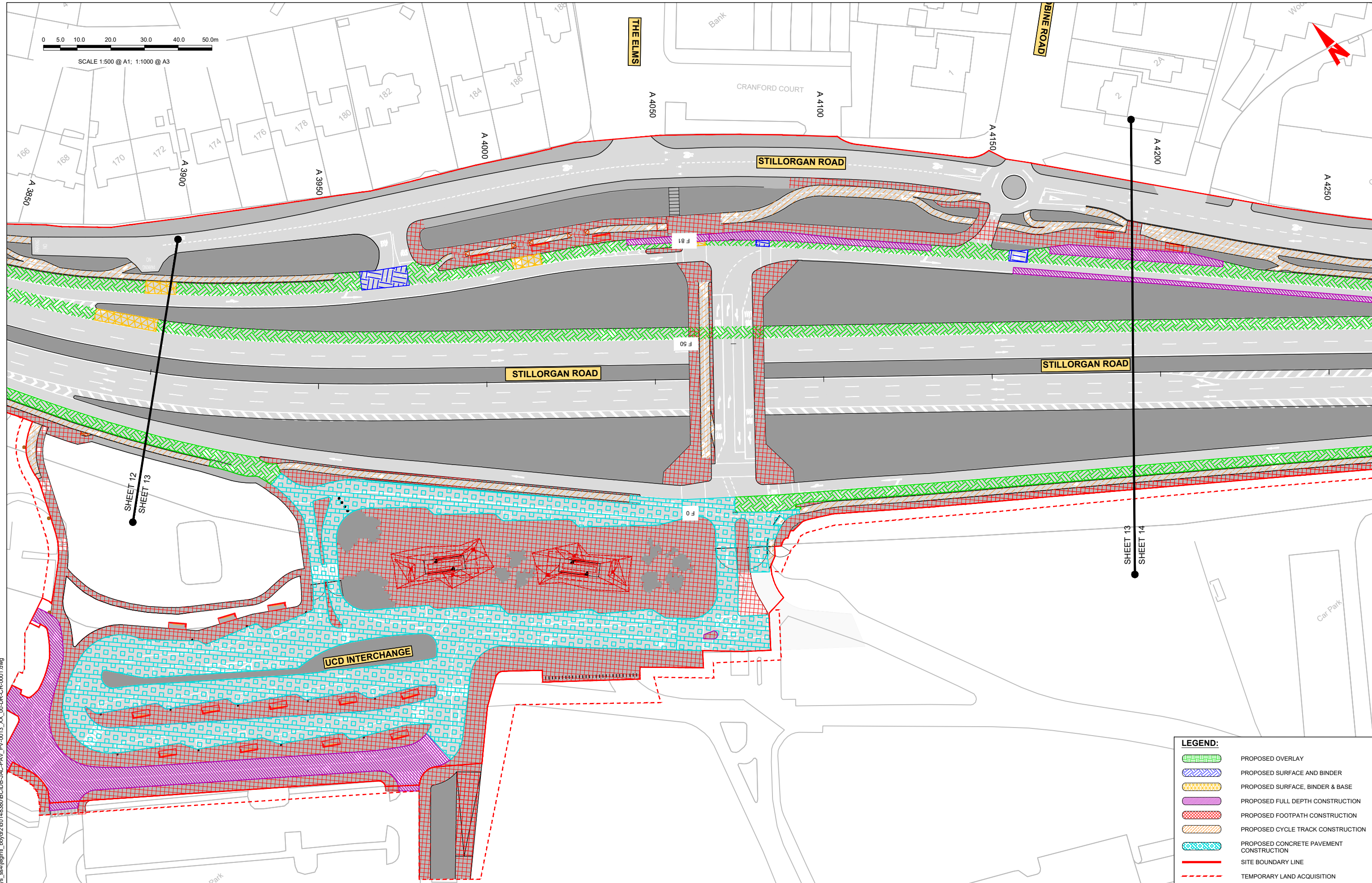
Project Code: BCIDB
 Originator Code: JAC

QMS Code: RB
 Checked: EC
 Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0012	Sheet Number 12 of 54	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
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- SITE BOUNDARY LINE
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Rev	Date	Drn	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

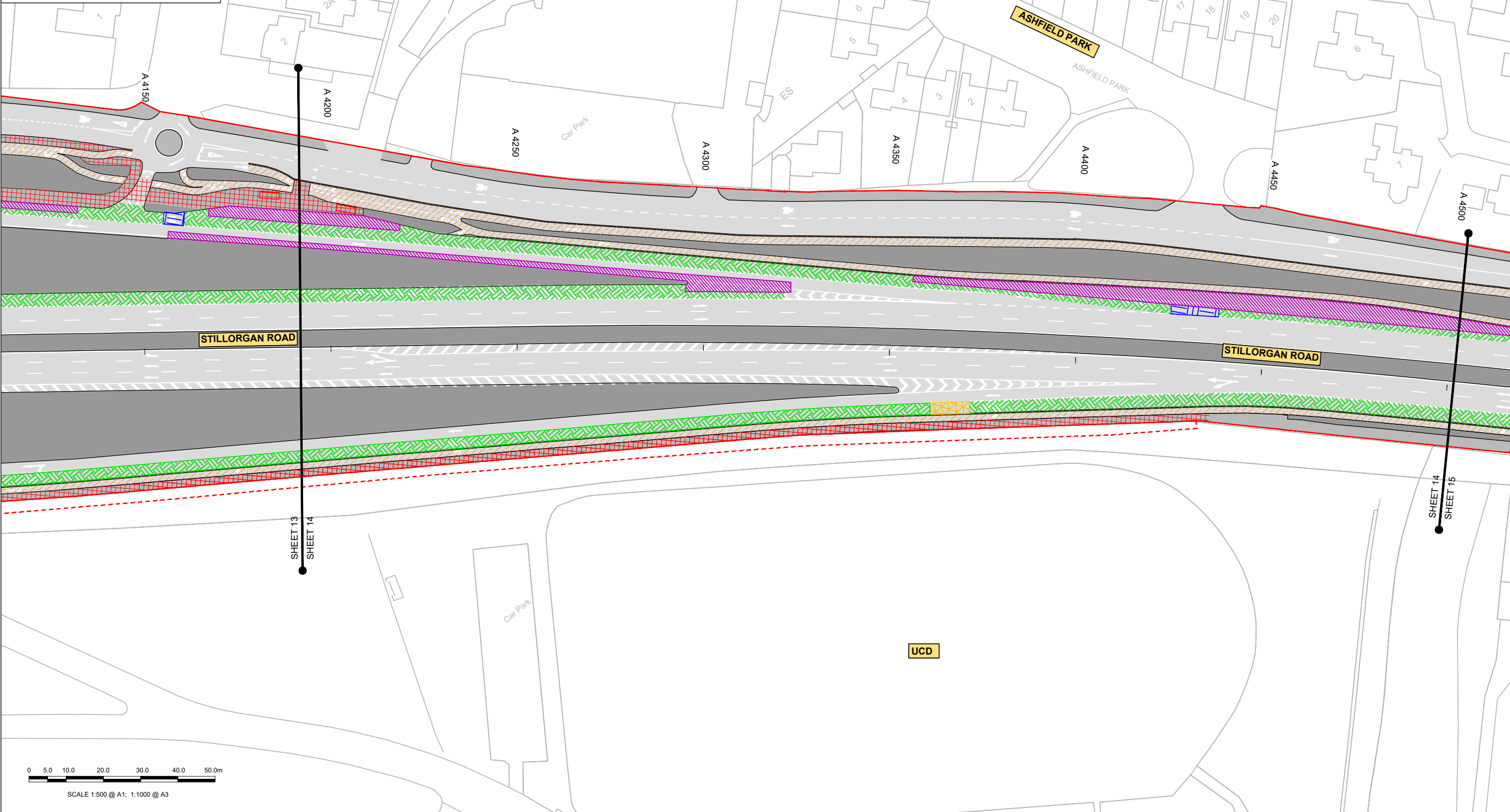
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0013	Sheet Number 13 of 54	Status A	Rev M01

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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
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-  SITE BOUNDARY LINE
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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer

Jacobs

Drawn: RB
Checked: EC
Approved: RS










QMS Code

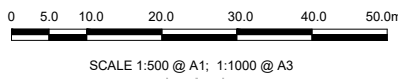
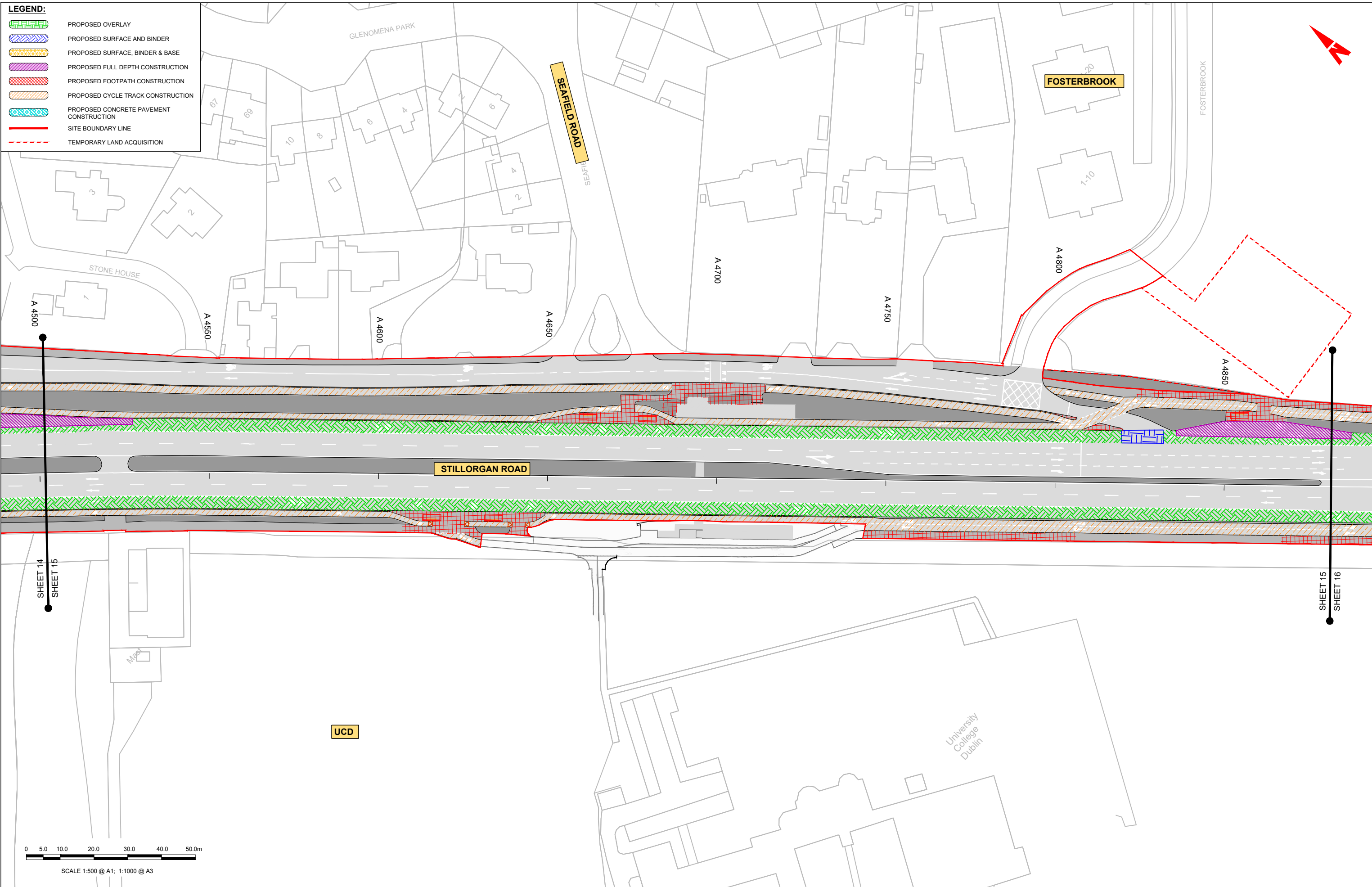
Programme Title BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0014	Sheet Number 14 of 54	Status A	Rev M01

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C:\pwworking\jacobs_uk_highways_asd\legintl_bayard\2d\148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001.dwg

LEGEND:

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



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client




Ódarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer












Drawn: RB
Checked: EC
Approved: RS

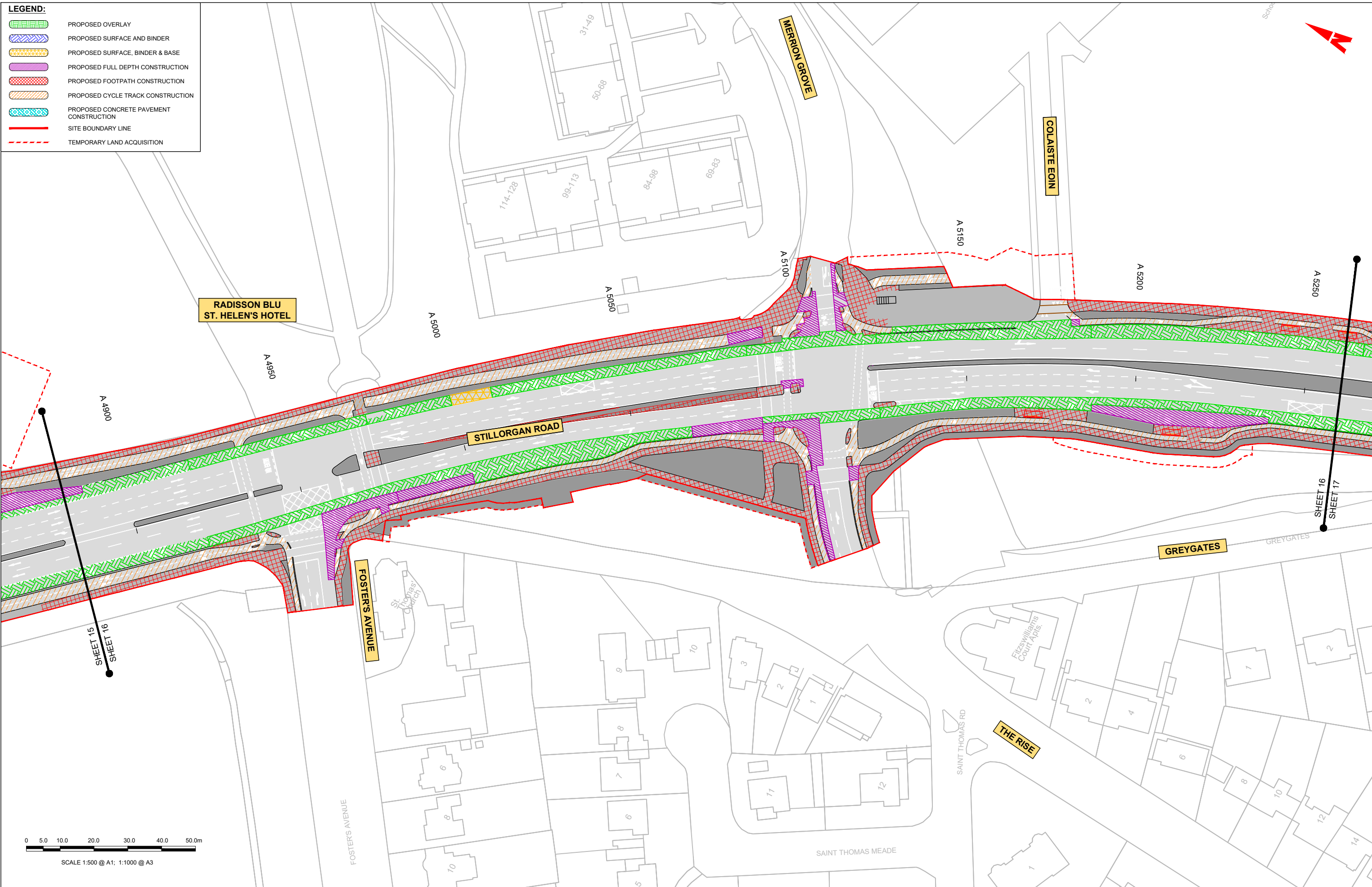
Programme Title			
BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0015	15 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

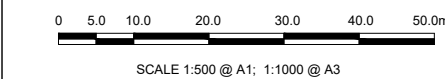
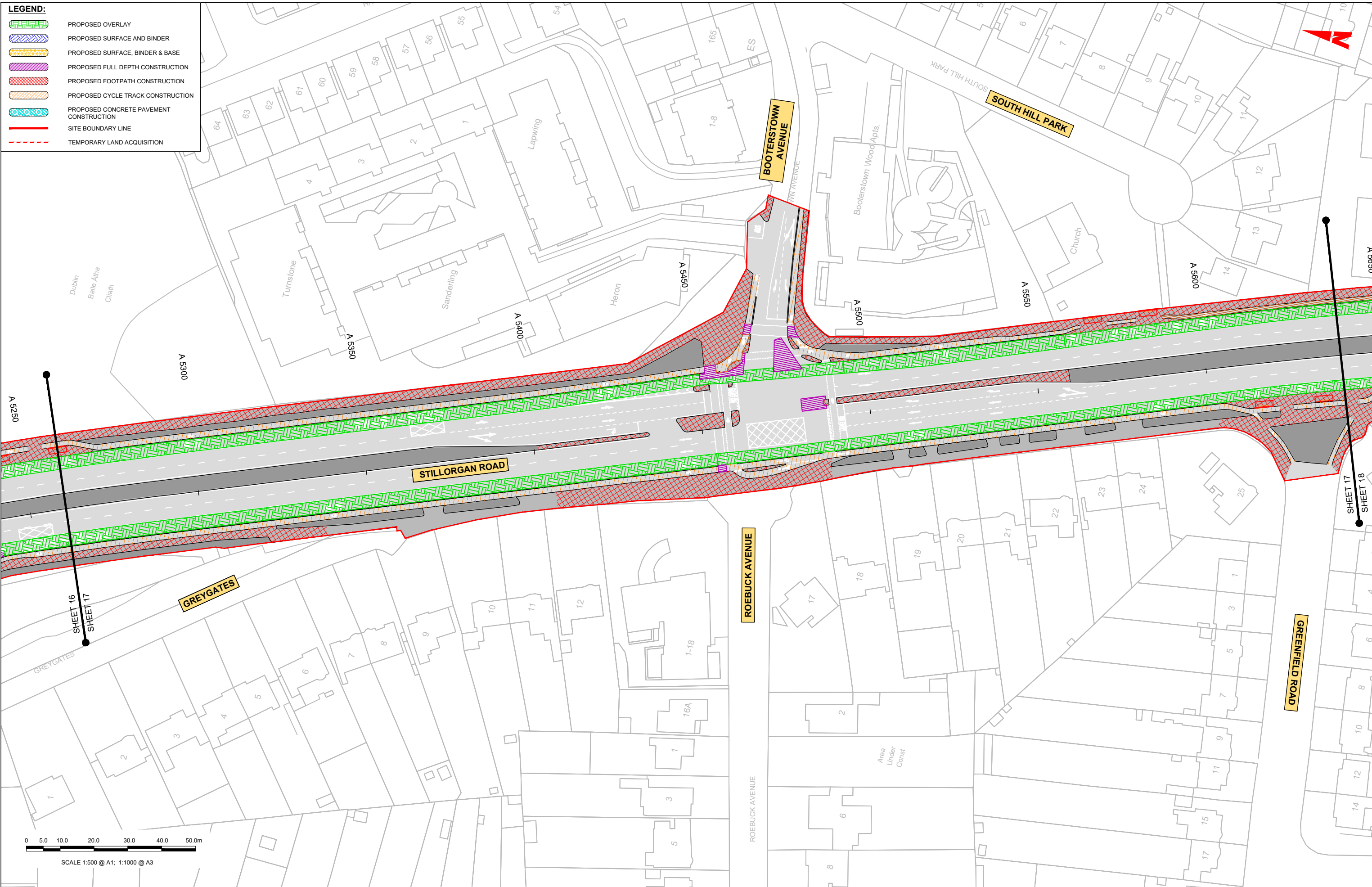
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0016	Sheet Number 16 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Project Ireland 2040
Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: RB
Checked: EC
Approved: RS

Project Code: BCIDB
Originator Code: JAC
QMS Code:

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

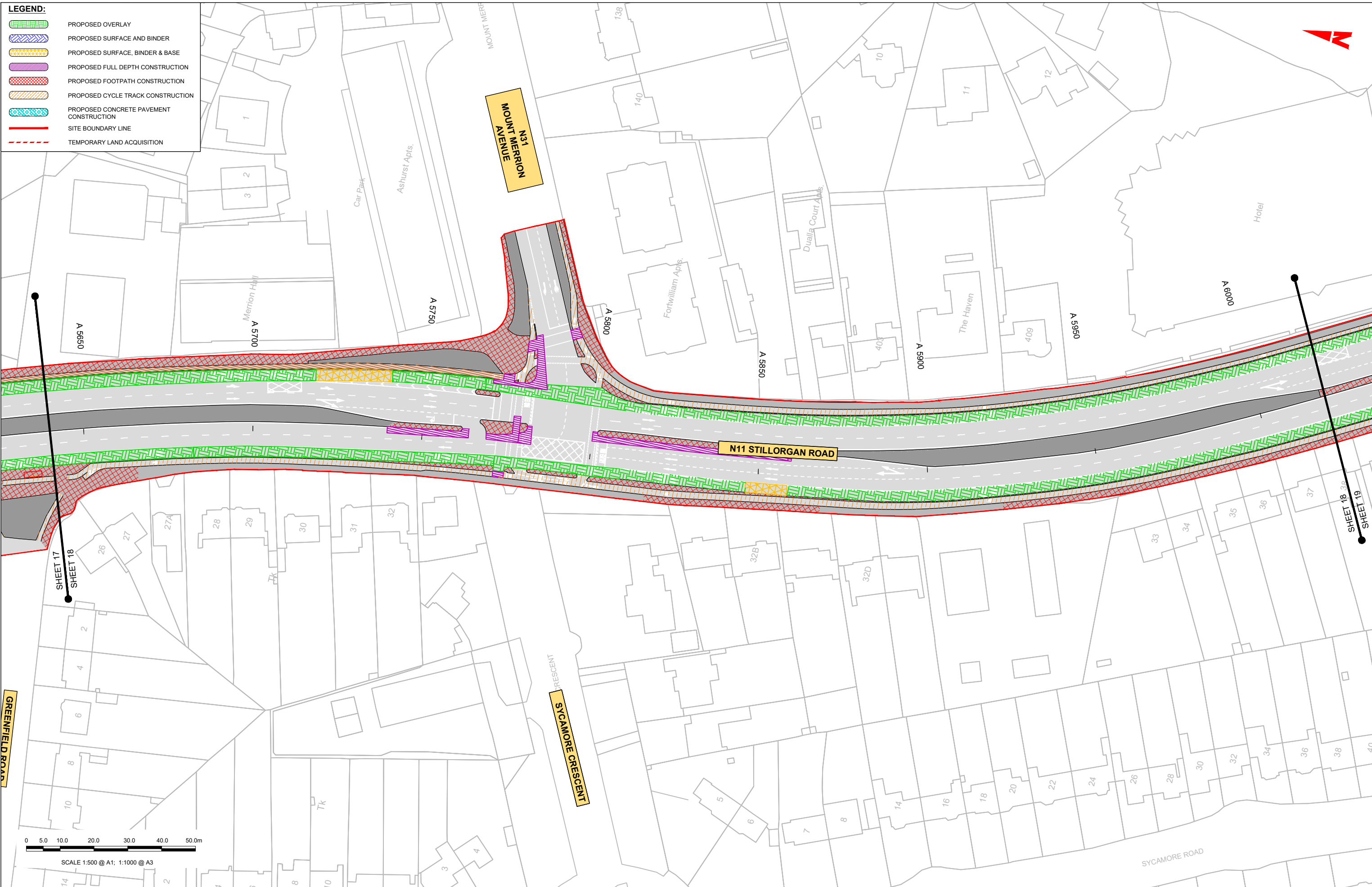
Drawing File Name: BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0017
Sheet Number: 17 of 54
Status: A
Rev: M01

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C:\pwworking\jacobs_uk_highways_asd\jgintl_boyd\2d\0148380\BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0016.dwg

LEGEND:

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



C:\pwworking\jacobs_uk_highways_ssd\legintl_bovard\2d\0148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0016.dwg

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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Engineering Designer: **Jacobs**

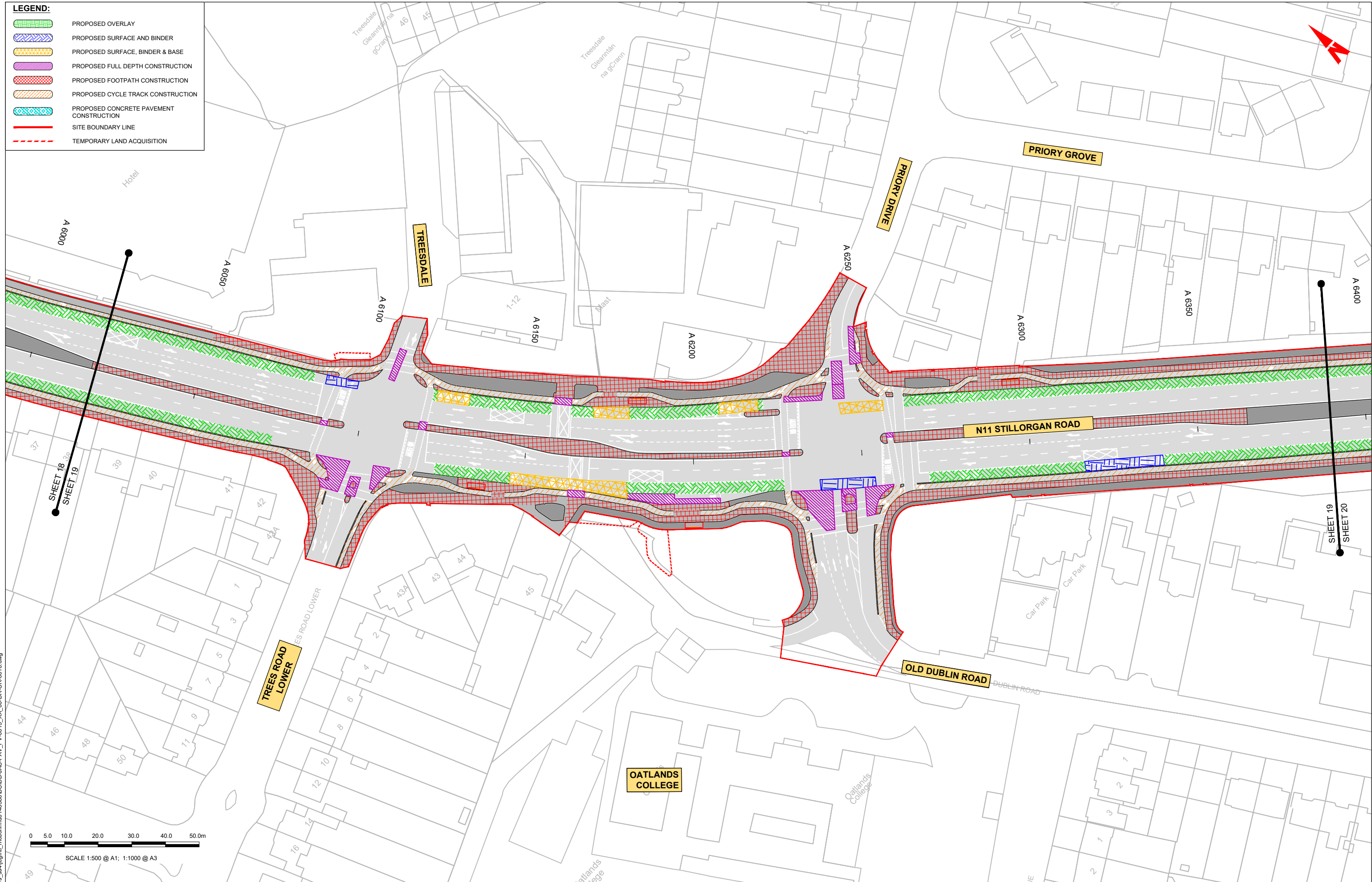
Drawn: RB
 Checked: EC
 Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0018	Sheet Number 18 of 54	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
	PROPOSED CONCRETE PAVEMENT CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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Rev	Date	Drm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING










 Client		 Engineering Designer		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

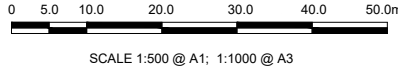
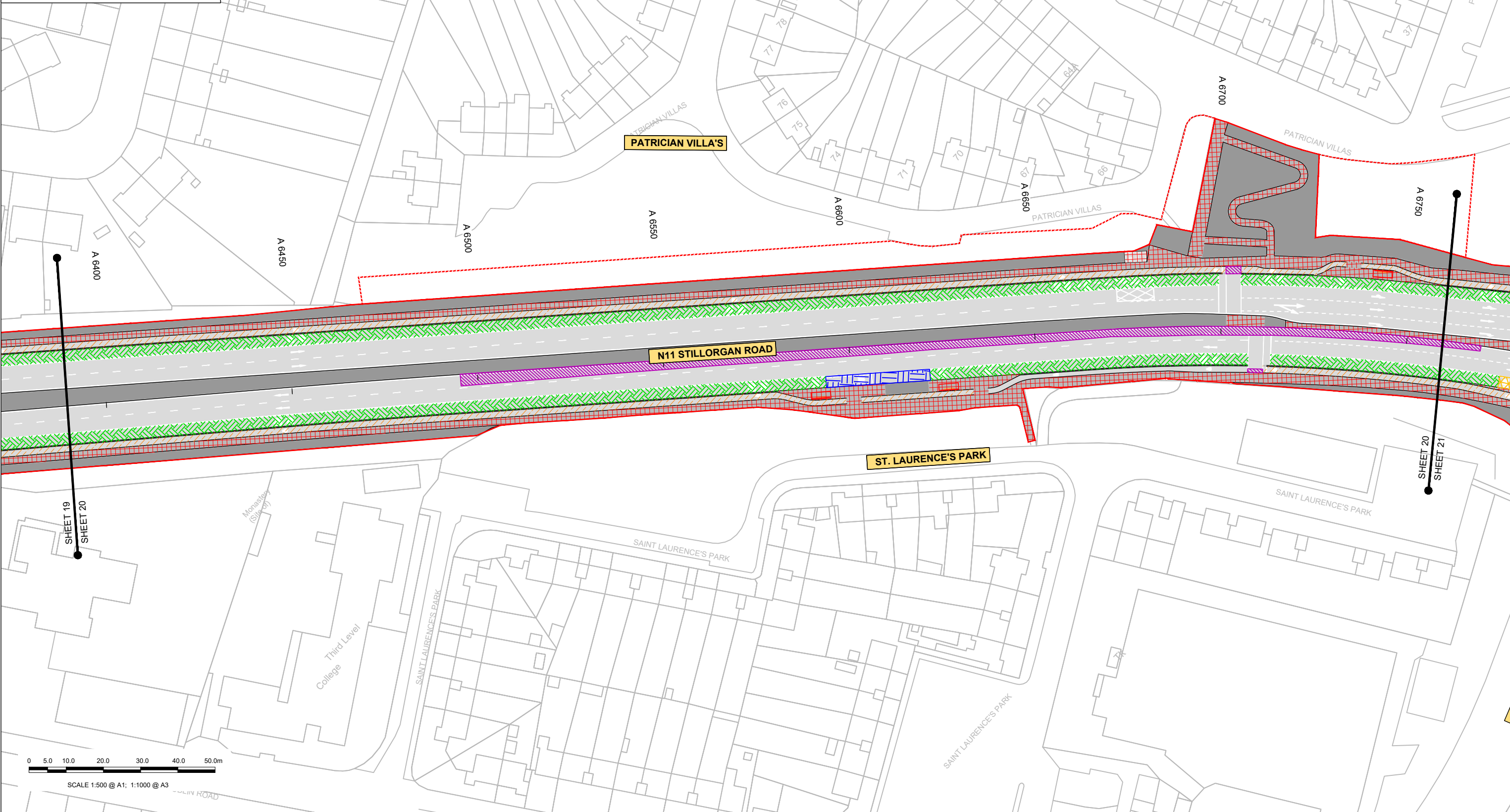
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0019	19 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

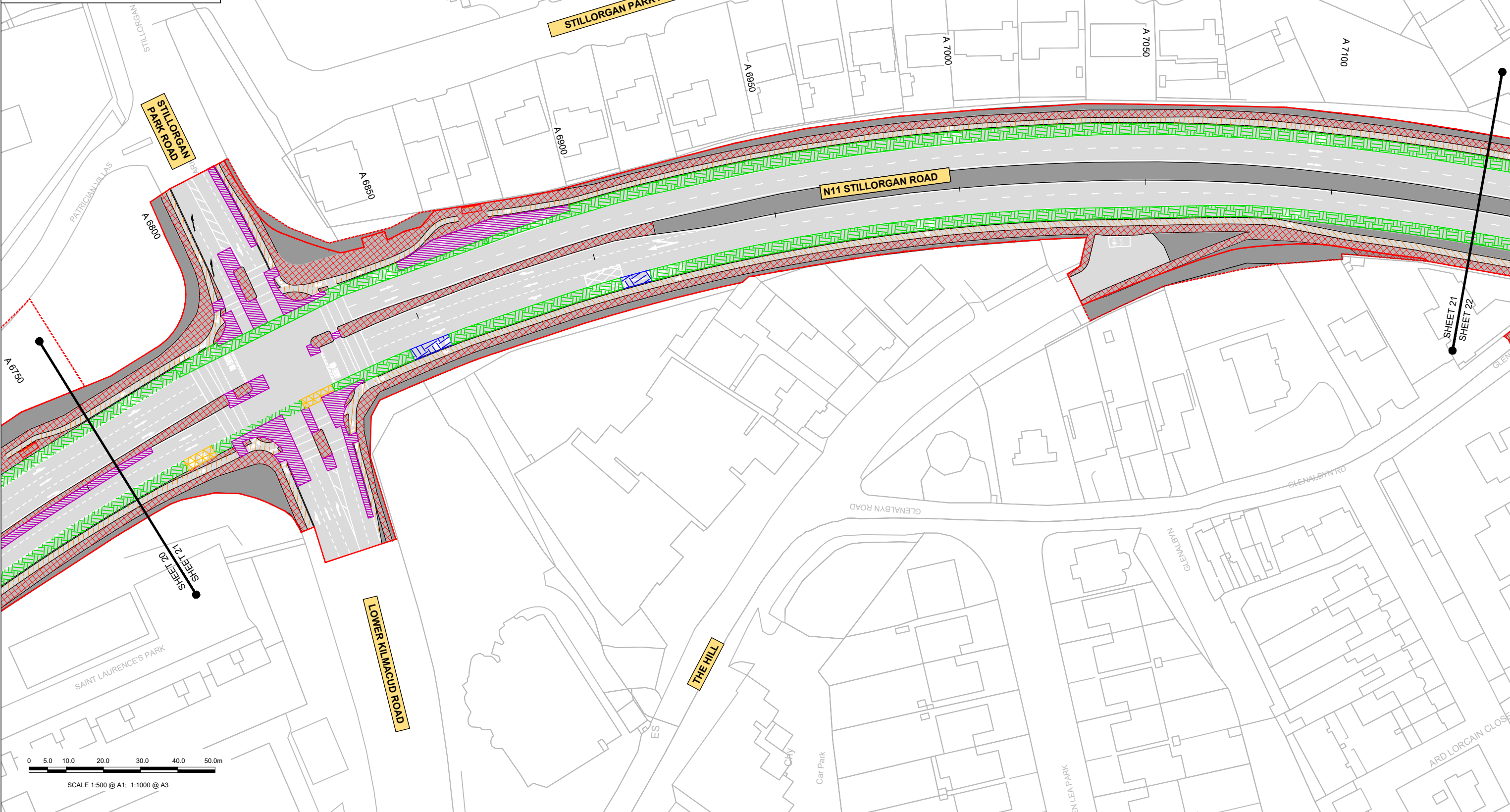
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0020
Sheet Number: 20 of 54
Status: A
Rev: M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

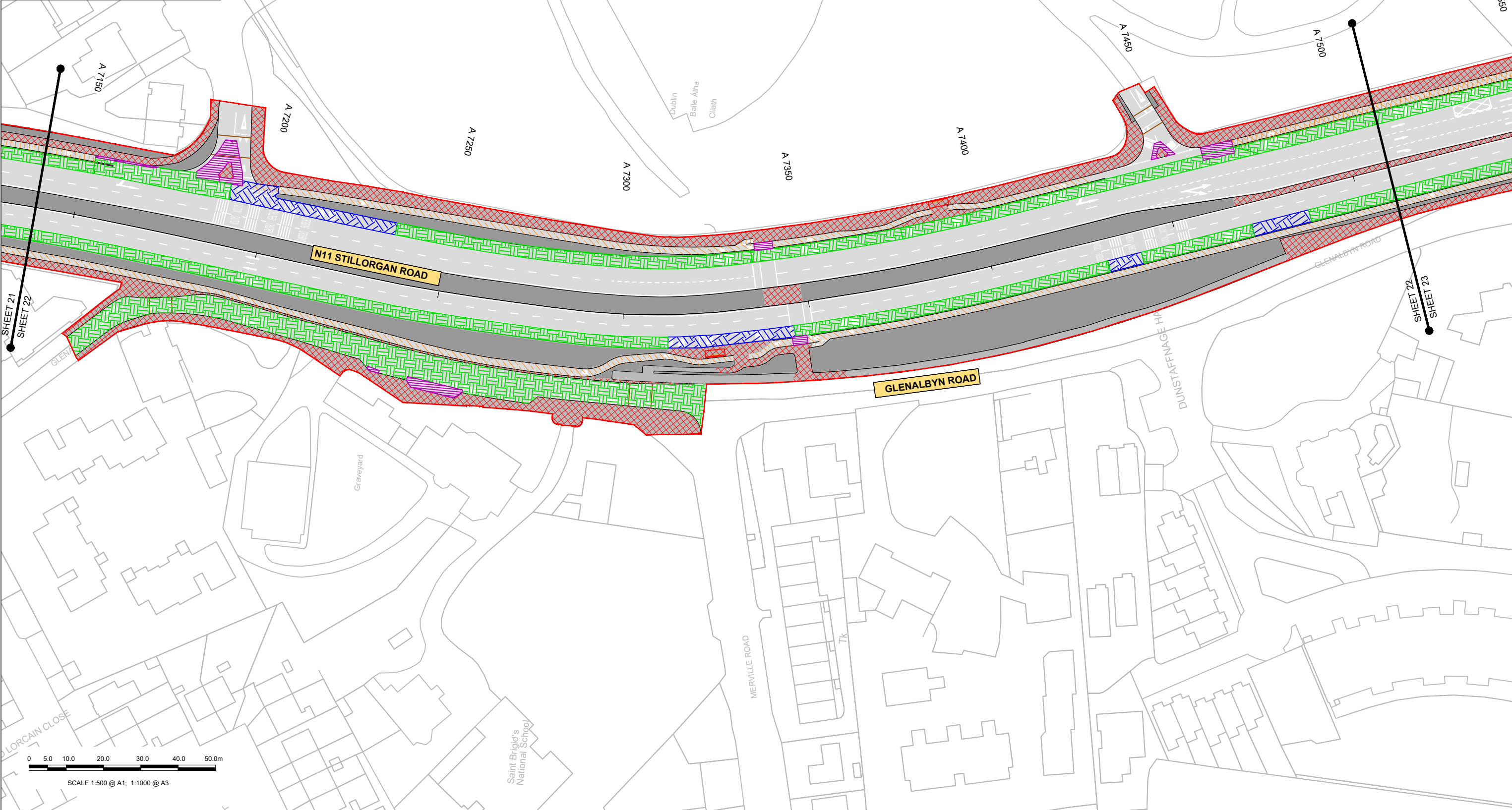
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0021	21 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: RB
 Checked: EC
 Approved: RS

Project Code: BCIDB
 Originator Code: JAC










OMS Code

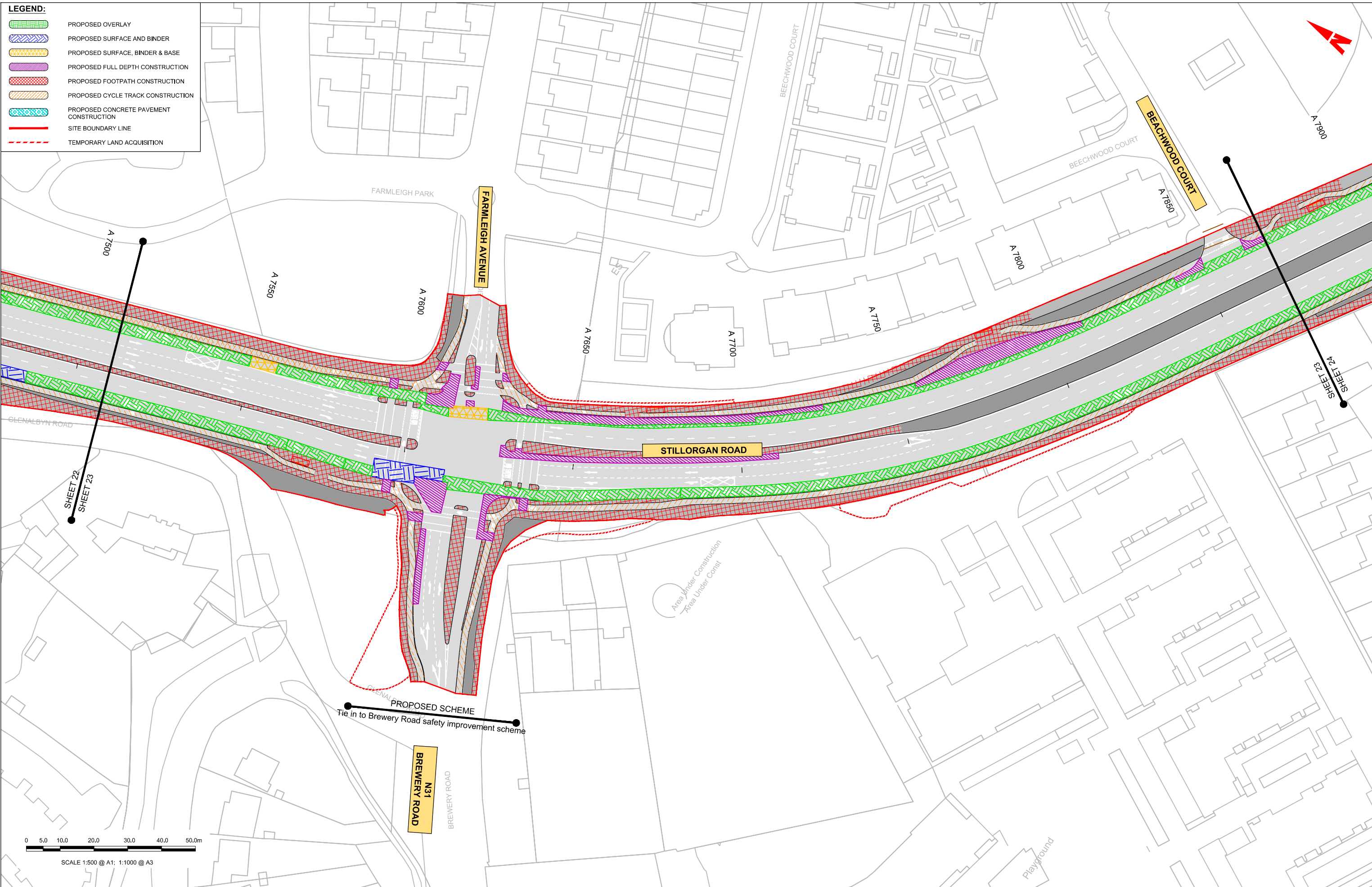
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0022	Sheet Number 22 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING




Client



Ódarás Náisiúnta Iompair
National Transport Authority

Engineering Designer












Date	08/05/2023	Scale	1:500 @ A1 1:1000 @ A3	Drawn	RB	Checked	EC	Approved	RS
Project Code	BCIDB	Originator Code	JAC	OMS Code					

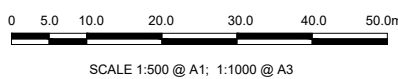
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Drawing Title			
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0023	23 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING










Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer Jacobs		
Date 08/05/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn RB	Checked EC	Approved RS
Project Code BCIDB	Originator Code JAC	QMS Code		

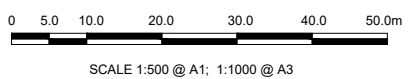
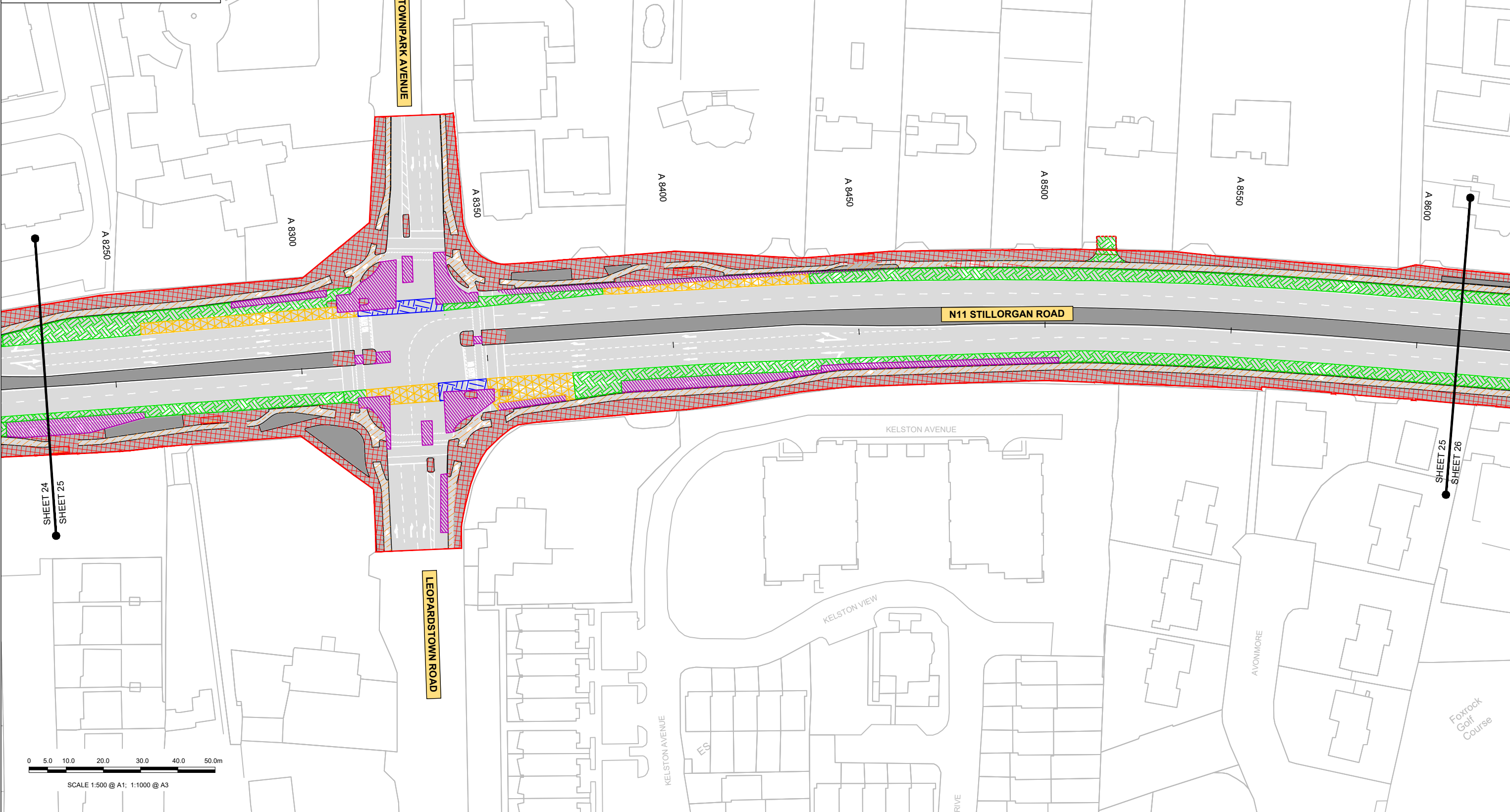
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0024	Sheet Number 24 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

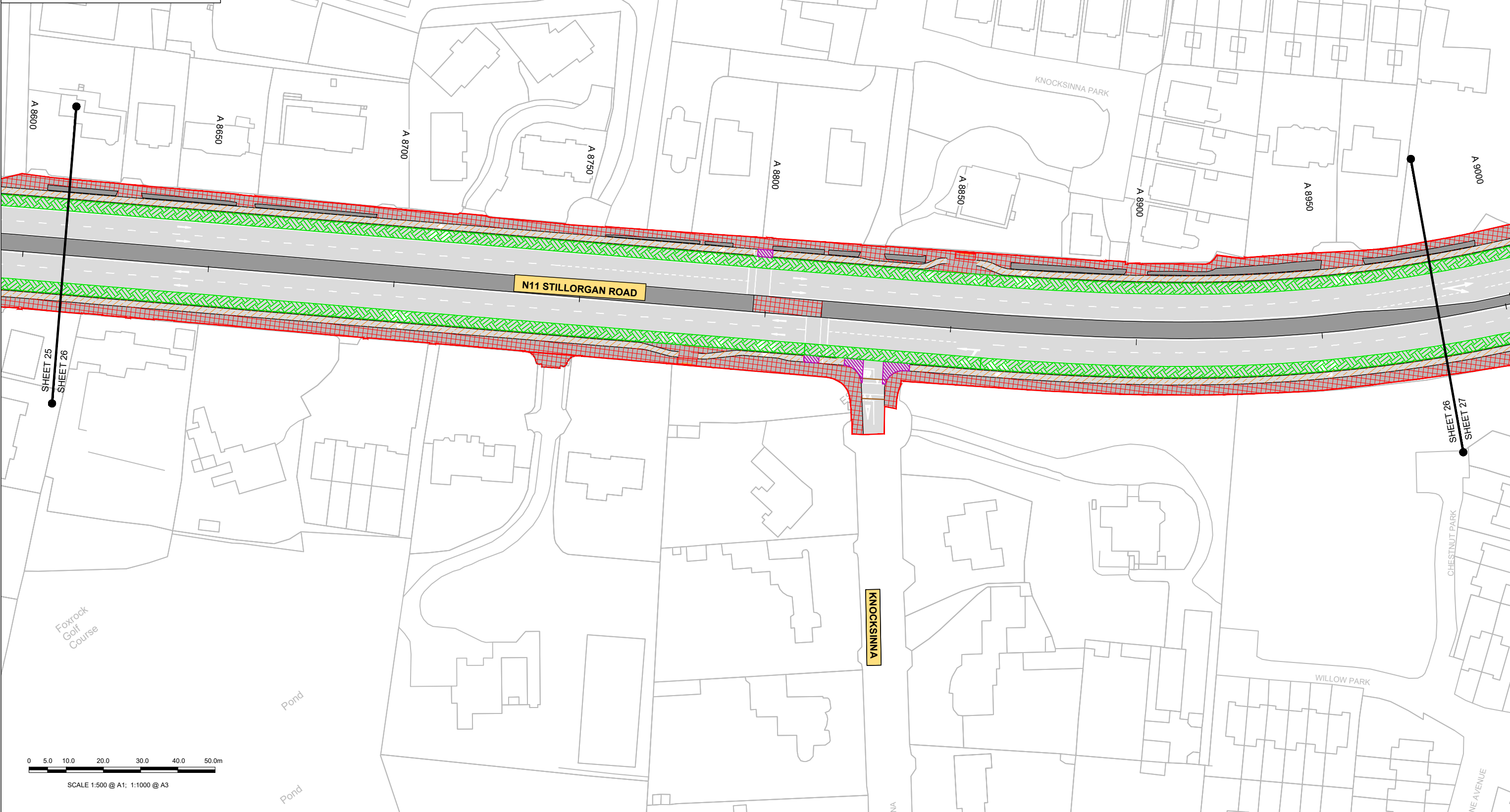
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0025	Sheet Number 25 of 54	Status A	Rev M01

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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
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Project Ireland 2040
 Building Ireland's Future

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

Engineering Designer: **Jacobs**

Date	08/05/2023	Scale	1:500 @ A1 1:1000 @ A3	Drawn	RB	Checked	EC	Approved	RS
Project Code	BCIDB	Originator Code	JAC	QMS Code					










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

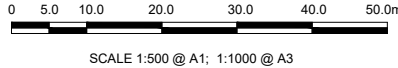
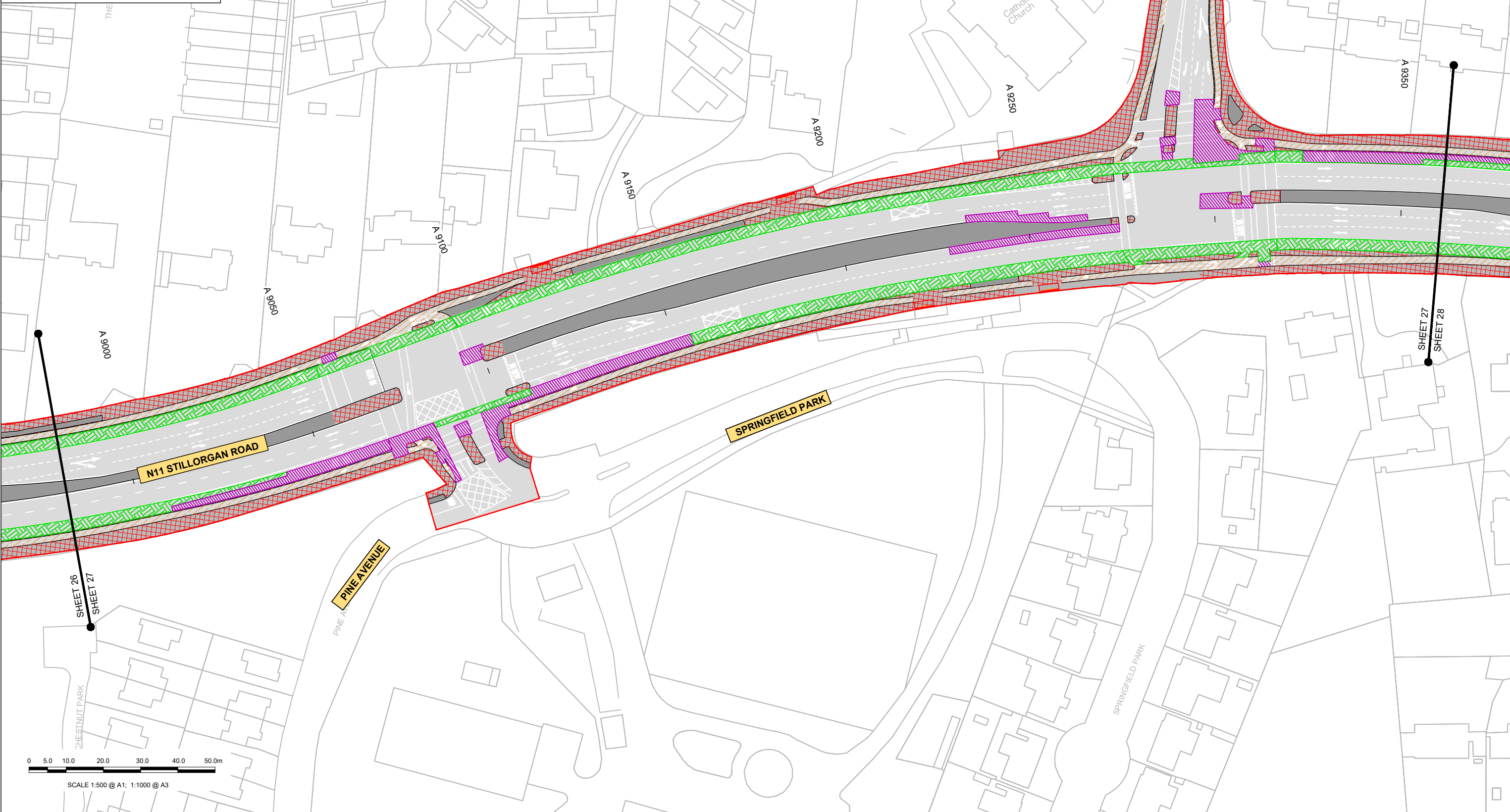
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

Drawing File Name	BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0026	Sheet Number	26 of 54	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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

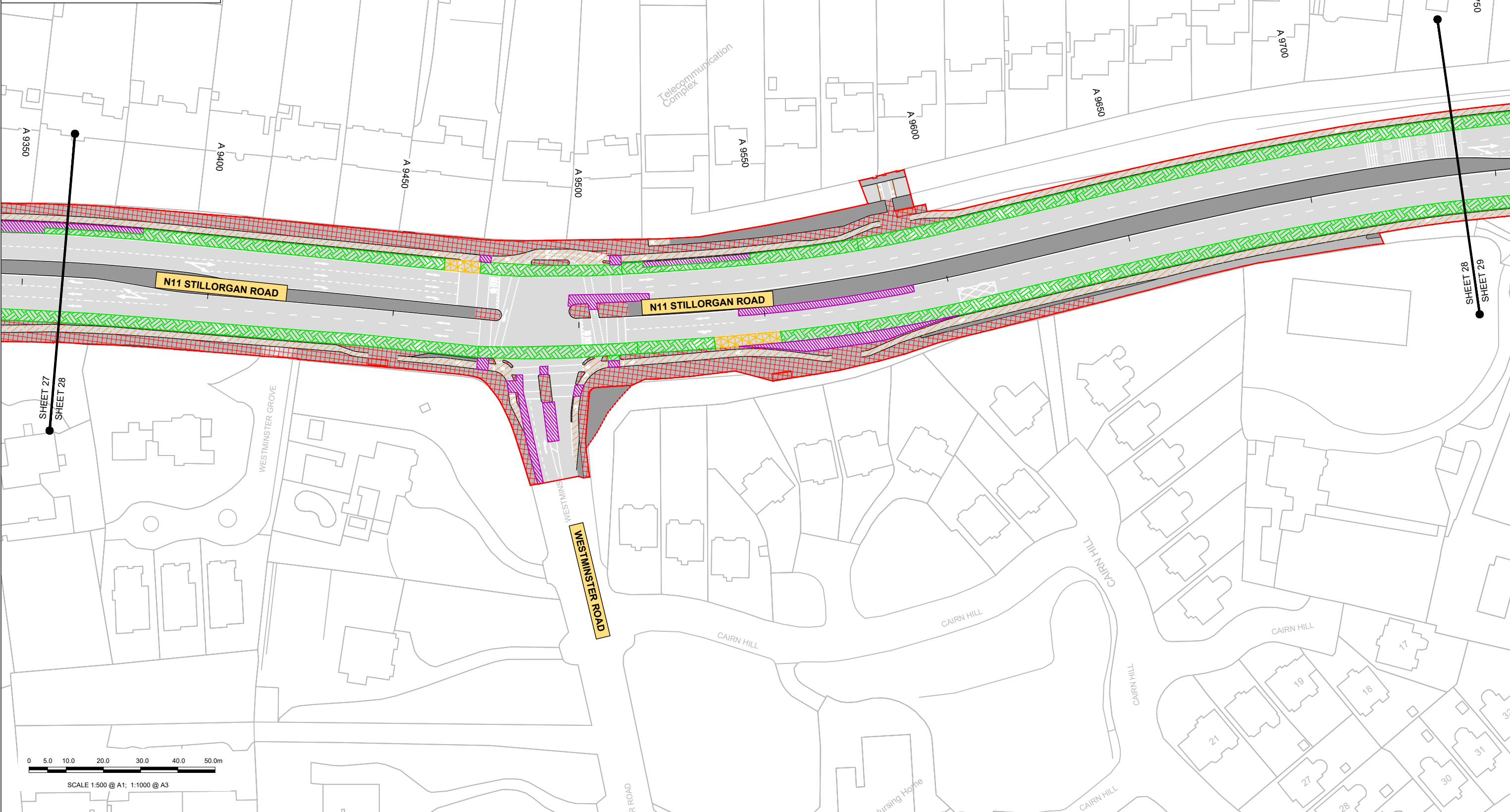
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0027	Sheet Number 27 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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Project Ireland 2040
Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer: **Jacobs**










Drawn: RB
Checked: EC
Approved: RS

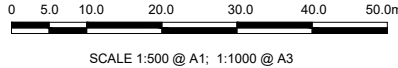
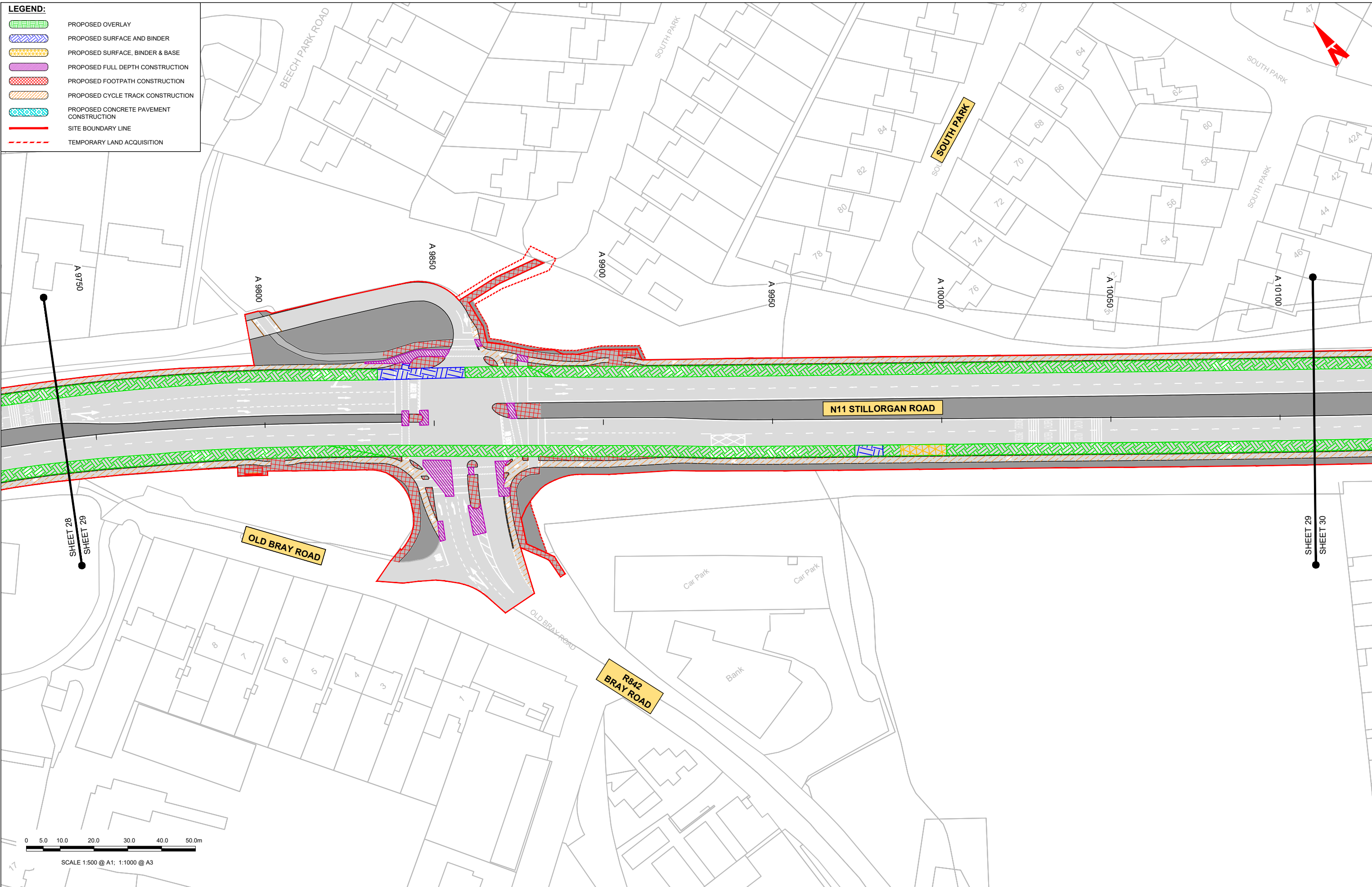
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CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
PAVEMENT TREATMENT PLAN			
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0028	Sheet Number: 28 of 54	Status: A	Rev: M01

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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

Jacobs










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

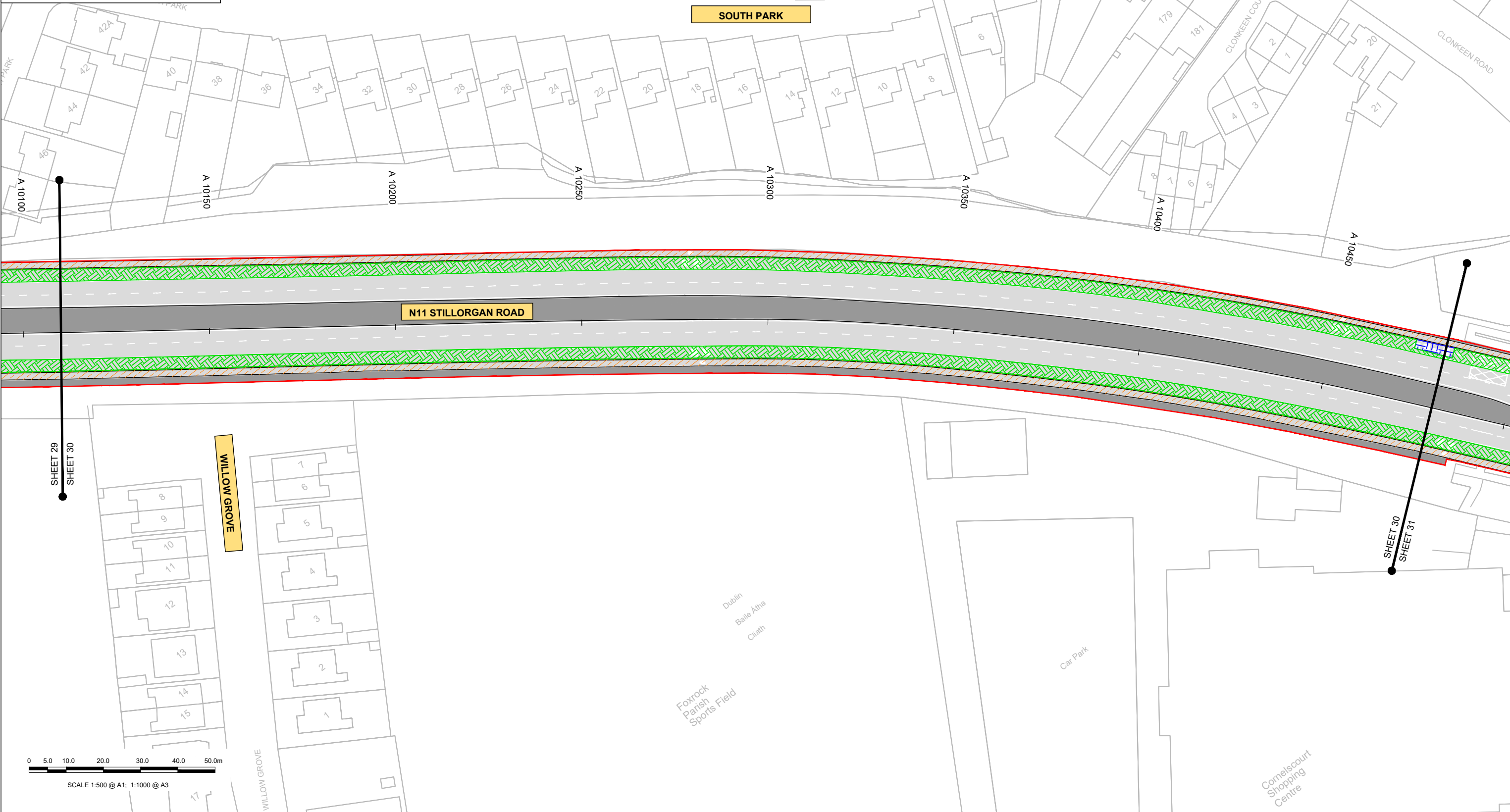
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				CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title				BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name		Sheet Number	Status	Rev			
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0029		29 of 54	A	M01			

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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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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer

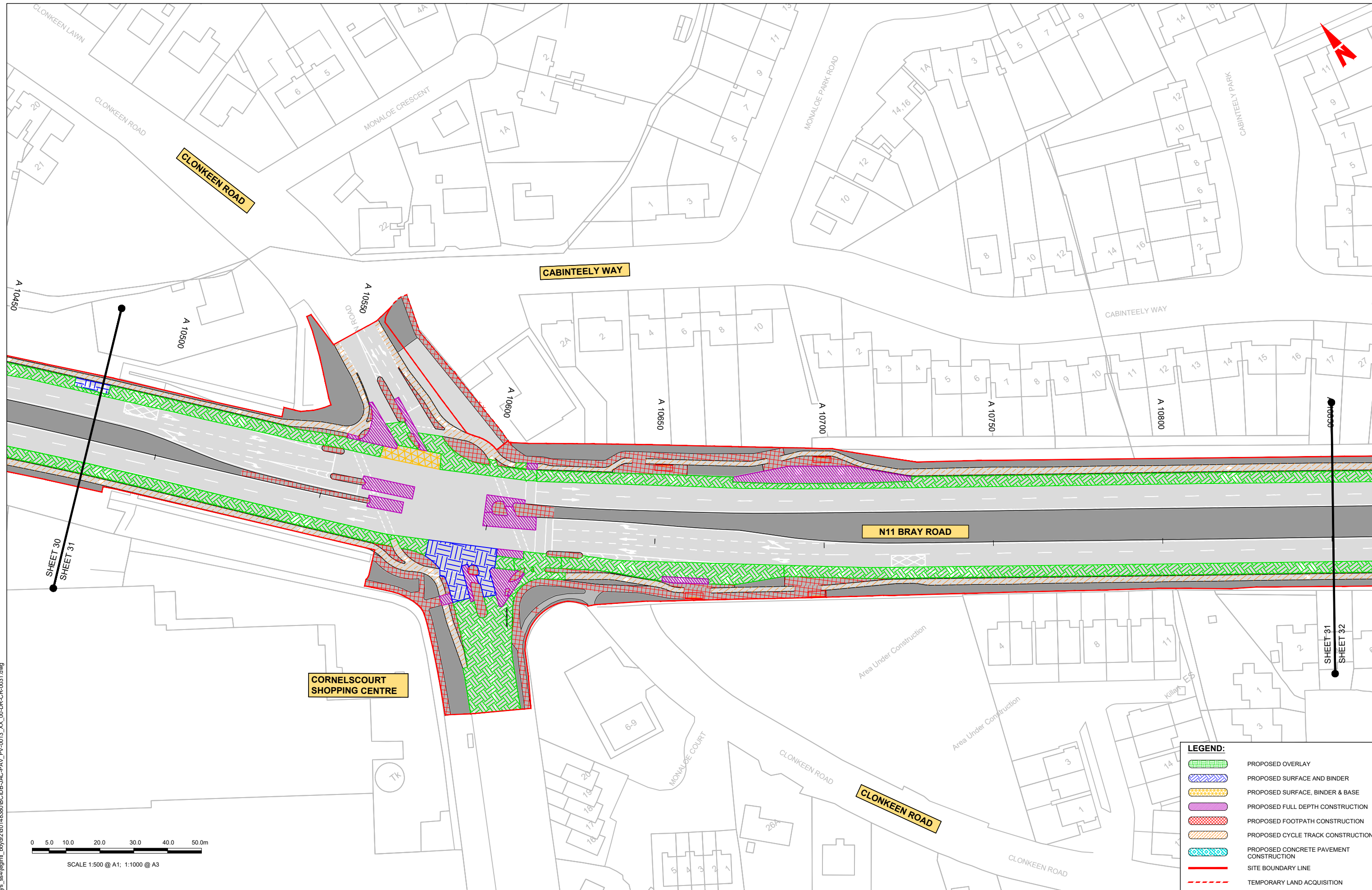
Jacobs

Drawn: RB
Checked: EC
Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0030	Sheet Number 30 of 54	Status A	Rev M01

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C:\pwworking\jacobs_uk_highways_asd\legint_bayard\2d\148380\BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0016.dwg



LEGEND:

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

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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB | Originator Code: JAC










Drawn: RB | Checked: EC | Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0031	Sheet Number 31 of 54	Status A	Rev M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

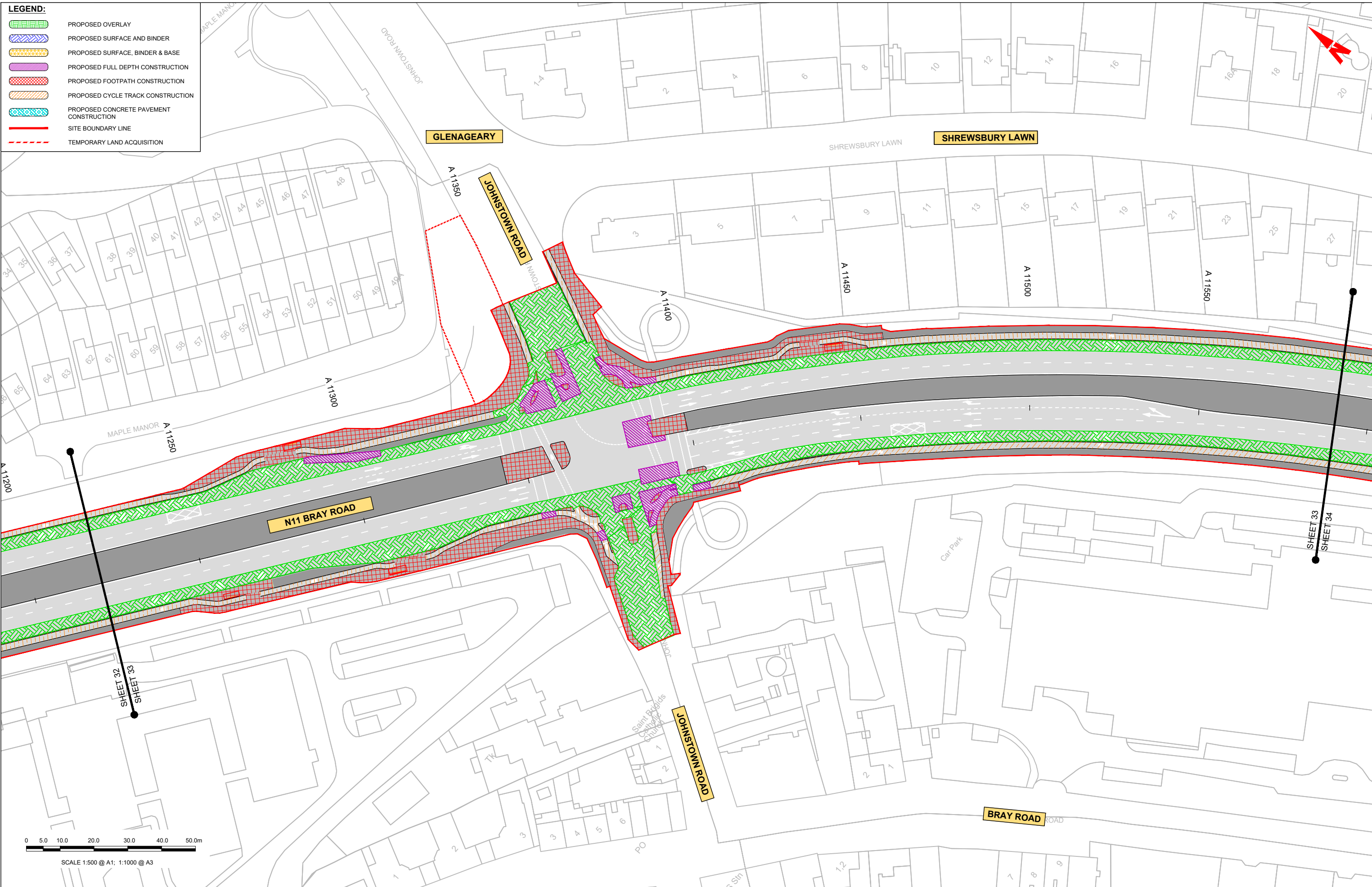
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0032	32 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	OMS Code		
BCIDB	JAC			

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

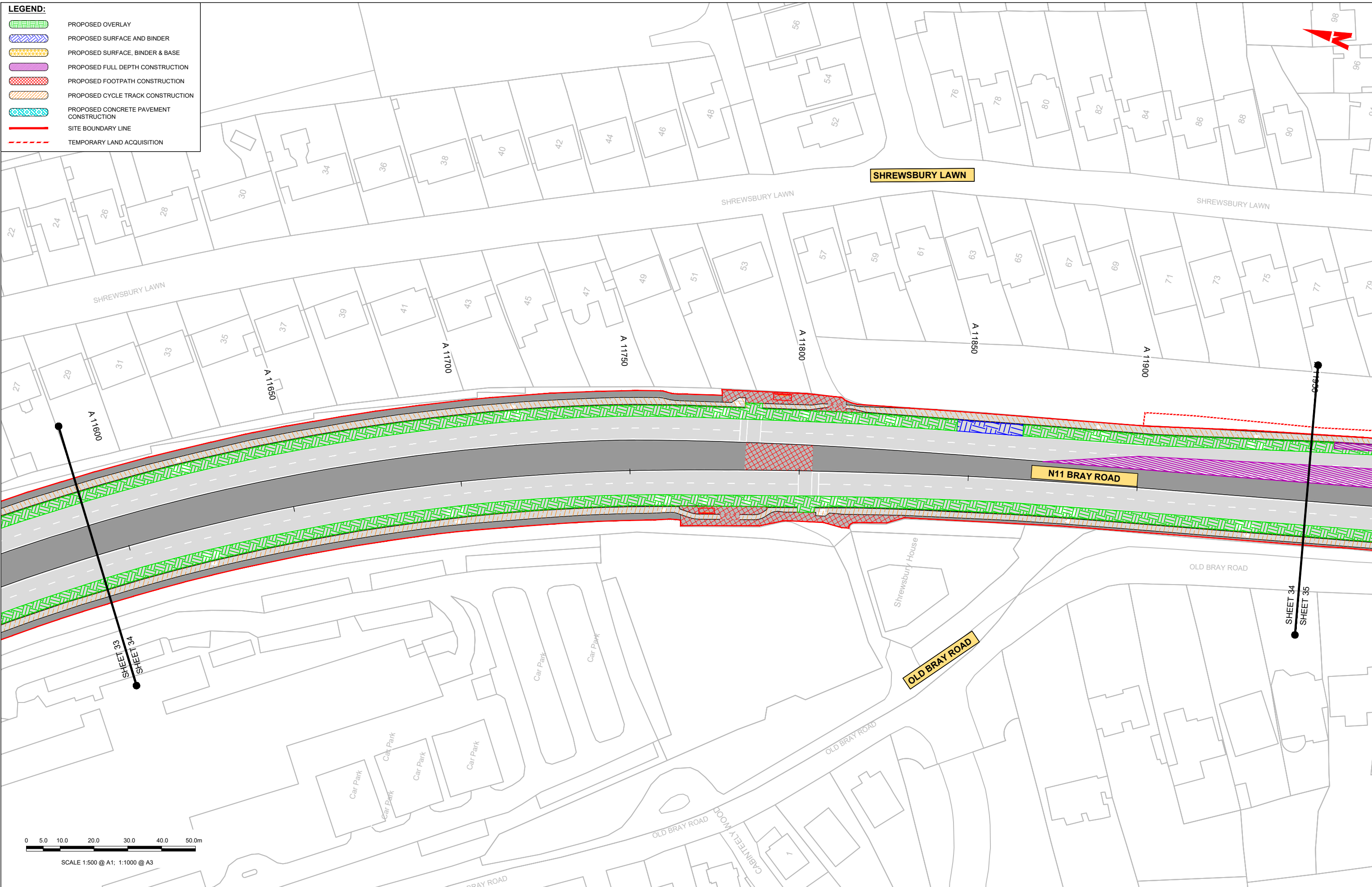
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0033	33 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

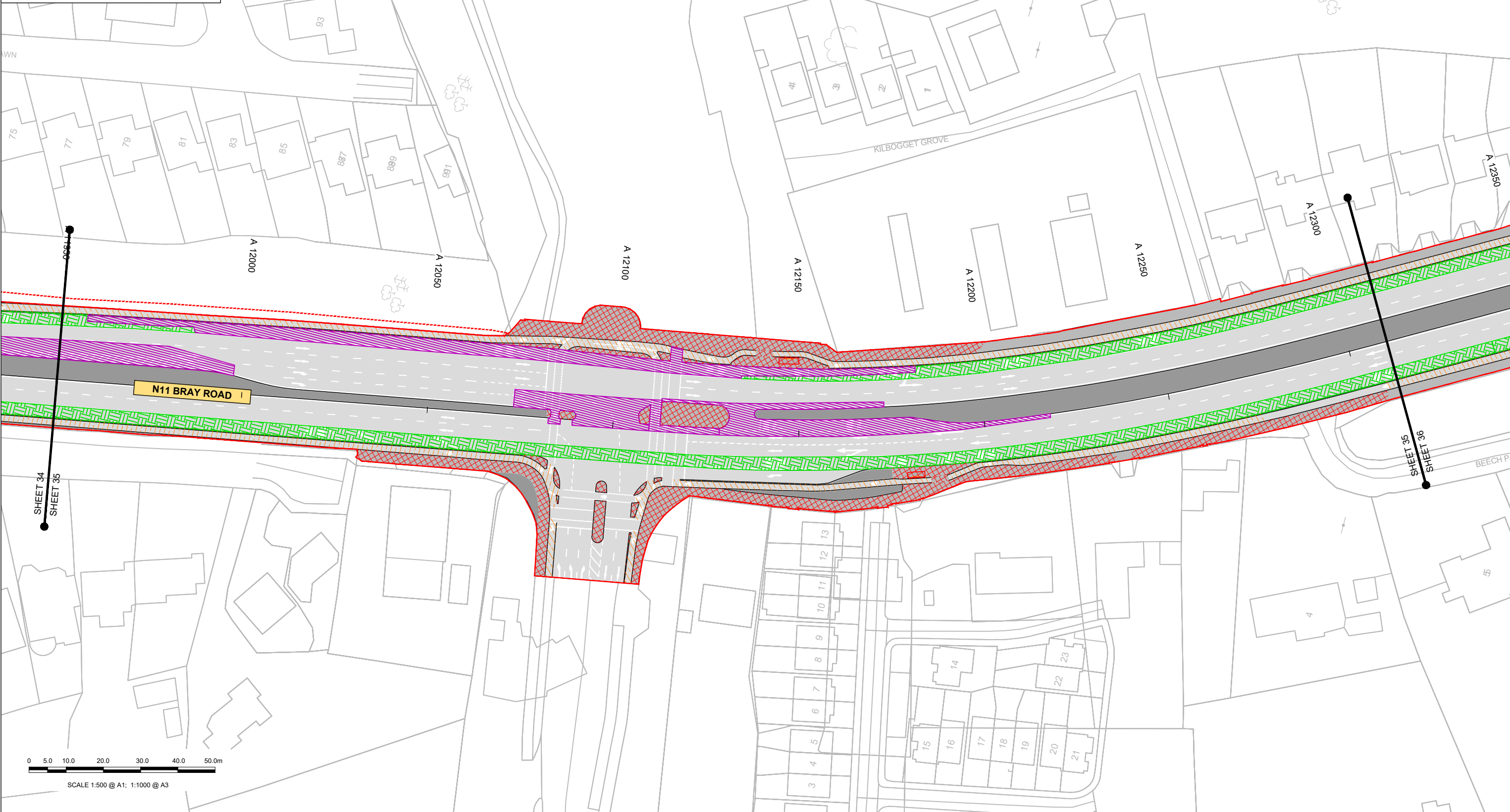
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0034
 Sheet Number: 34 of 54
 Status: A
 Rev: M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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

C:\pwworking\jacobs_uk_highways_ssd\legintl_bayrd2\0148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0031.dwg

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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC










Drawn: RB
Checked: EC
Approved: RS

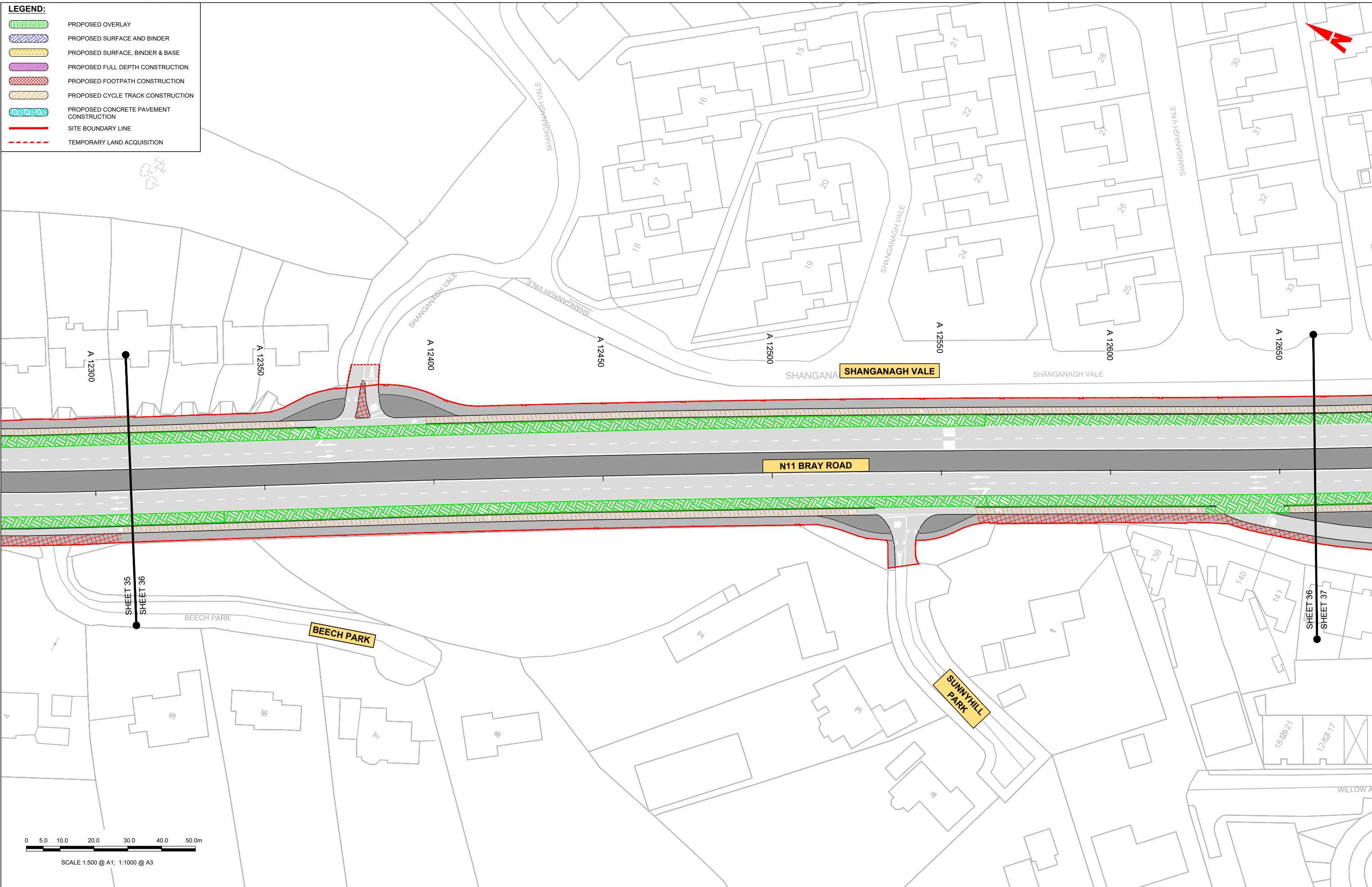
QMS Code:

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0035	Sheet Number 35 of 54	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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: RB
 Checked: EC
 Approved: RS

Project Code: BCIDB
 Originator Code: JAC
 QMS Code:

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

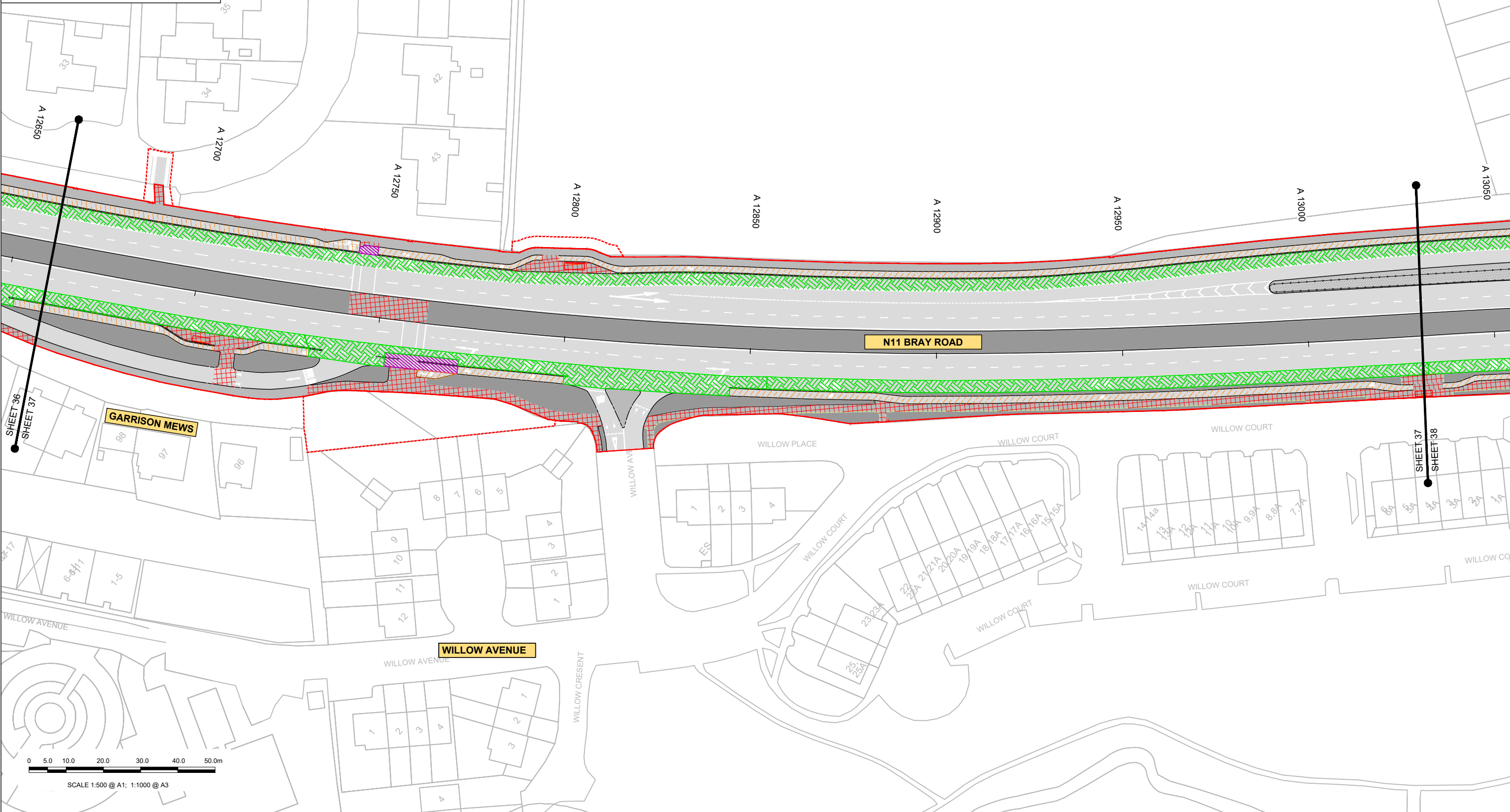
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0036
 Sheet Number: 36 of 54
 Status: A
 Rev: M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC










Drawn: RB
 Checked: EC
 Approved: RS

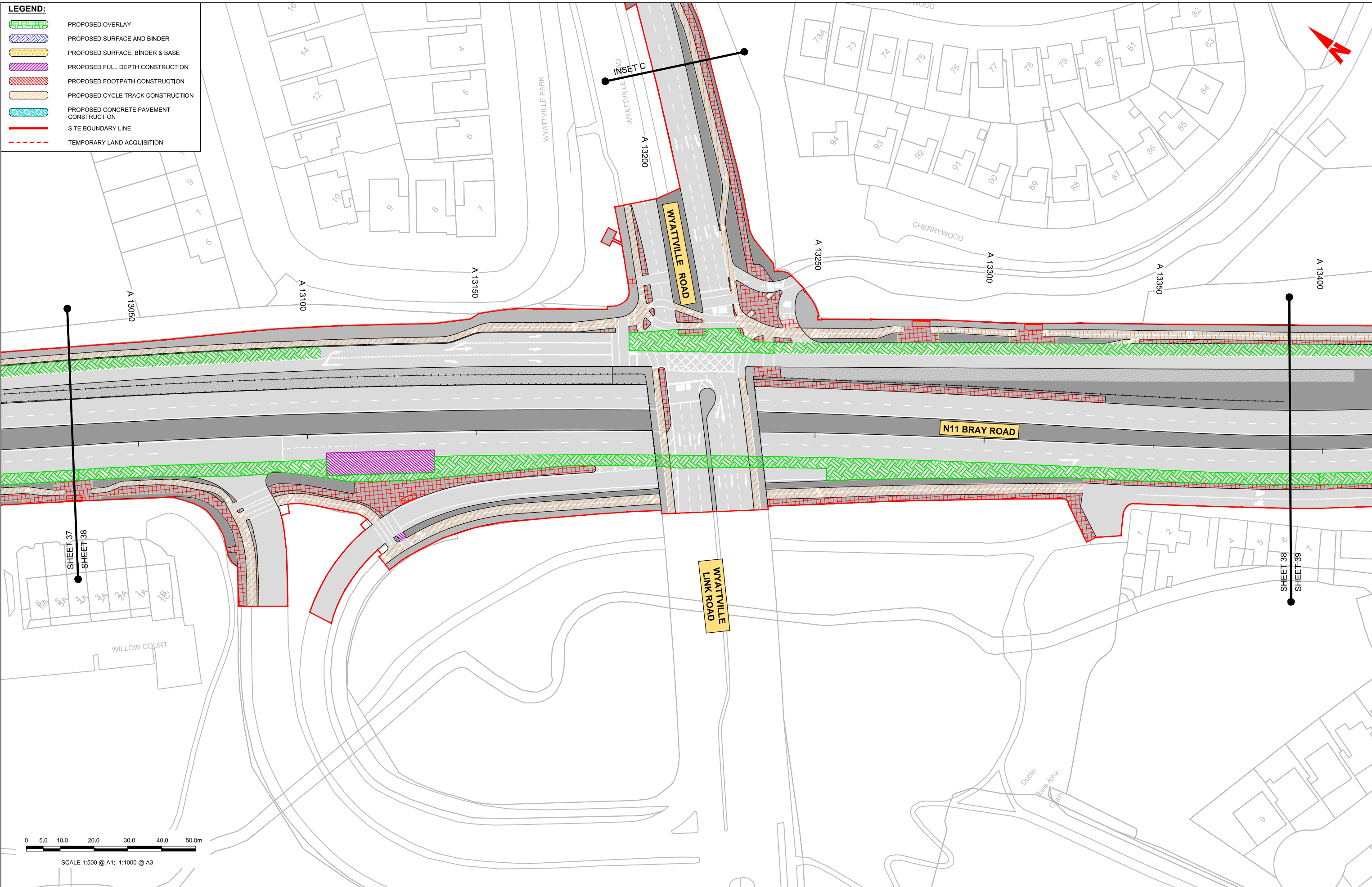
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0037	Sheet Number 37 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



INSET C

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

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS

Project Code: BCIDB | Originator Code: JAC | QMS Code:

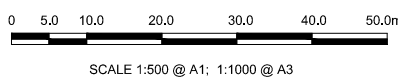
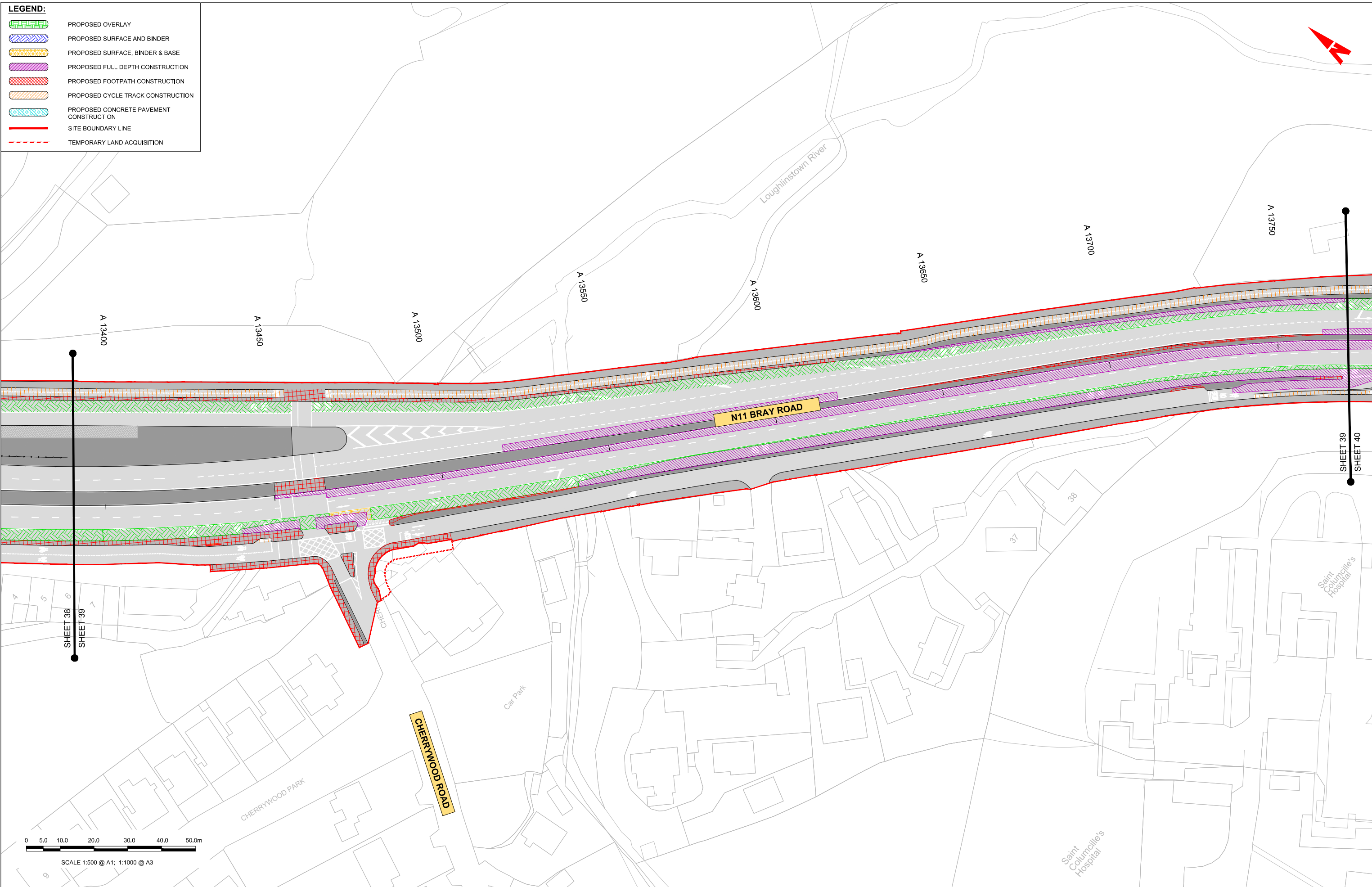
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0038	Sheet Number 38 of 54	Status A	Rev M01

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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
	PROPOSED CONCRETE PAVEMENT CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	QMS Code		
BCIDB	JAC			

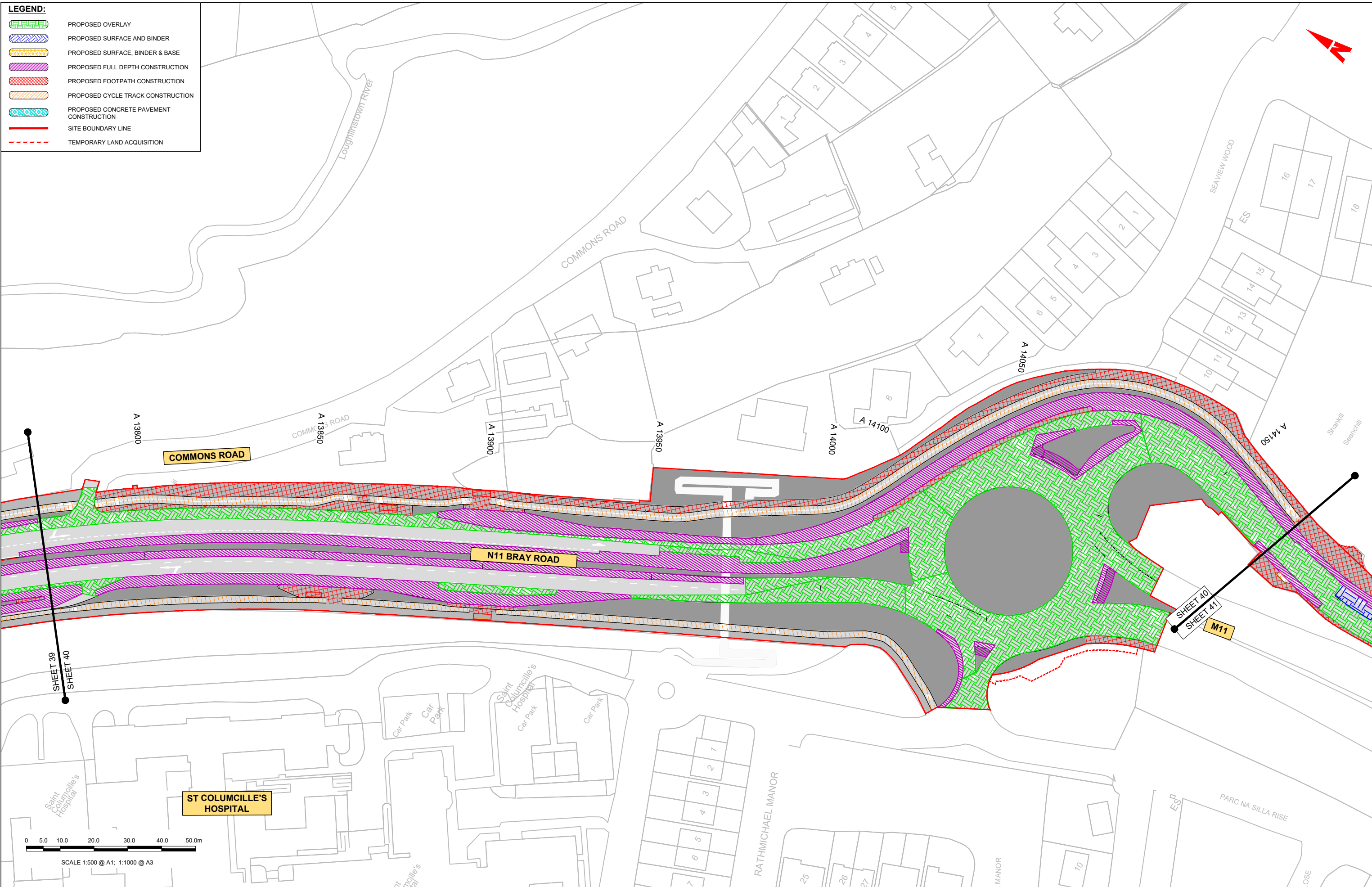
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00 -DR-CR-0039	39 of 54	A	M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION




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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING




Client



Ódarás Náisiúnta Iompair
National Transport Authority

Engineering Designer












Date	08/05/2023	Scale	1:500 @ A1 1:1000 @ A3	Drawn	RB	Checked	EC	Approved	RS
Project Code	BCIDB	Originator Code	JAC	QMS Code					

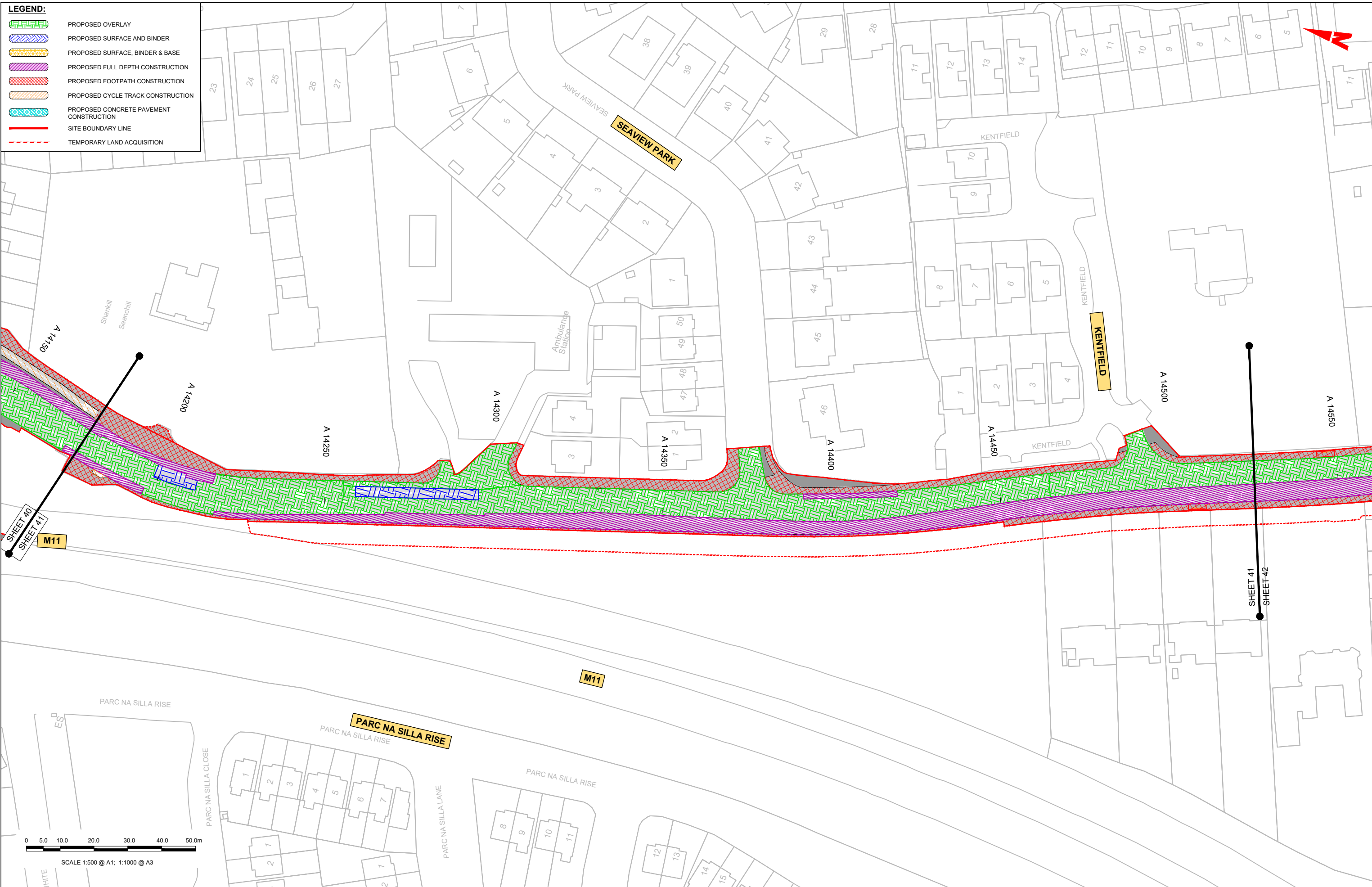
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Drawing Title			
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0040	40 of 54	A	M01

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C:\pwworking\jacobs_uk_highways_asd\legintl_bayard2\0148380\BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0001.dwg

LEGEND:

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

 Údarás Náisiúnta Iompair
 National Transport Authority










Engineering Designer


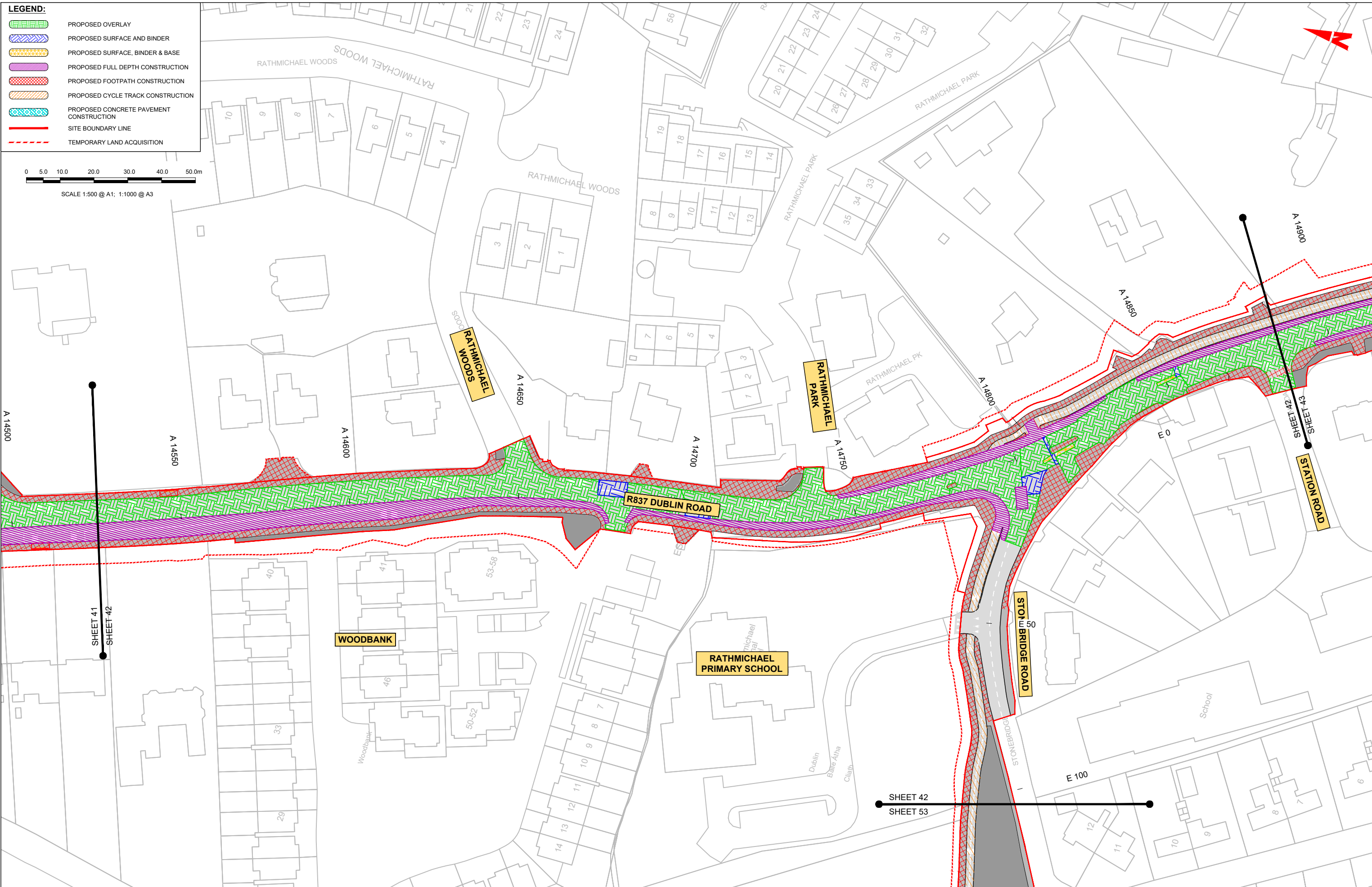
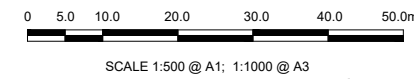
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV_-0013_XX_00-DR-CR-0041	Sheet Number 41 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
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 Building Ireland's Future

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 Údarás Náisiúnta Iompair
 National Transport Authority












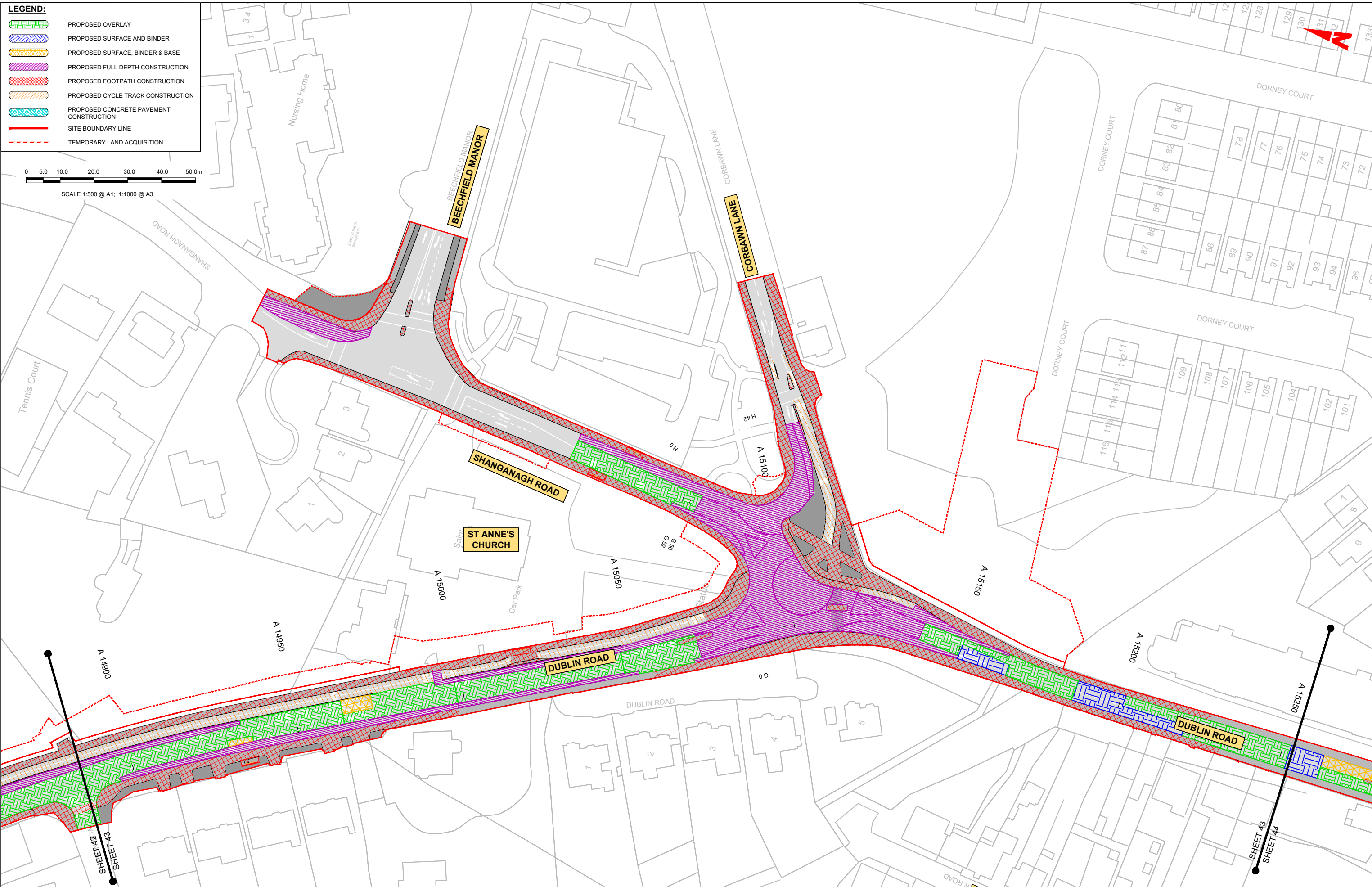
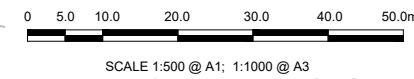
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	OMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0042	Sheet Number 42 of 54	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
 -  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
 -  SITE BOUNDARY LINE
 -  TEMPORARY LAND ACQUISITION





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 National Transport Authority


 Engineering Designer










Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	QMS Code		
BCIDB	JAC			

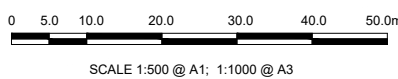
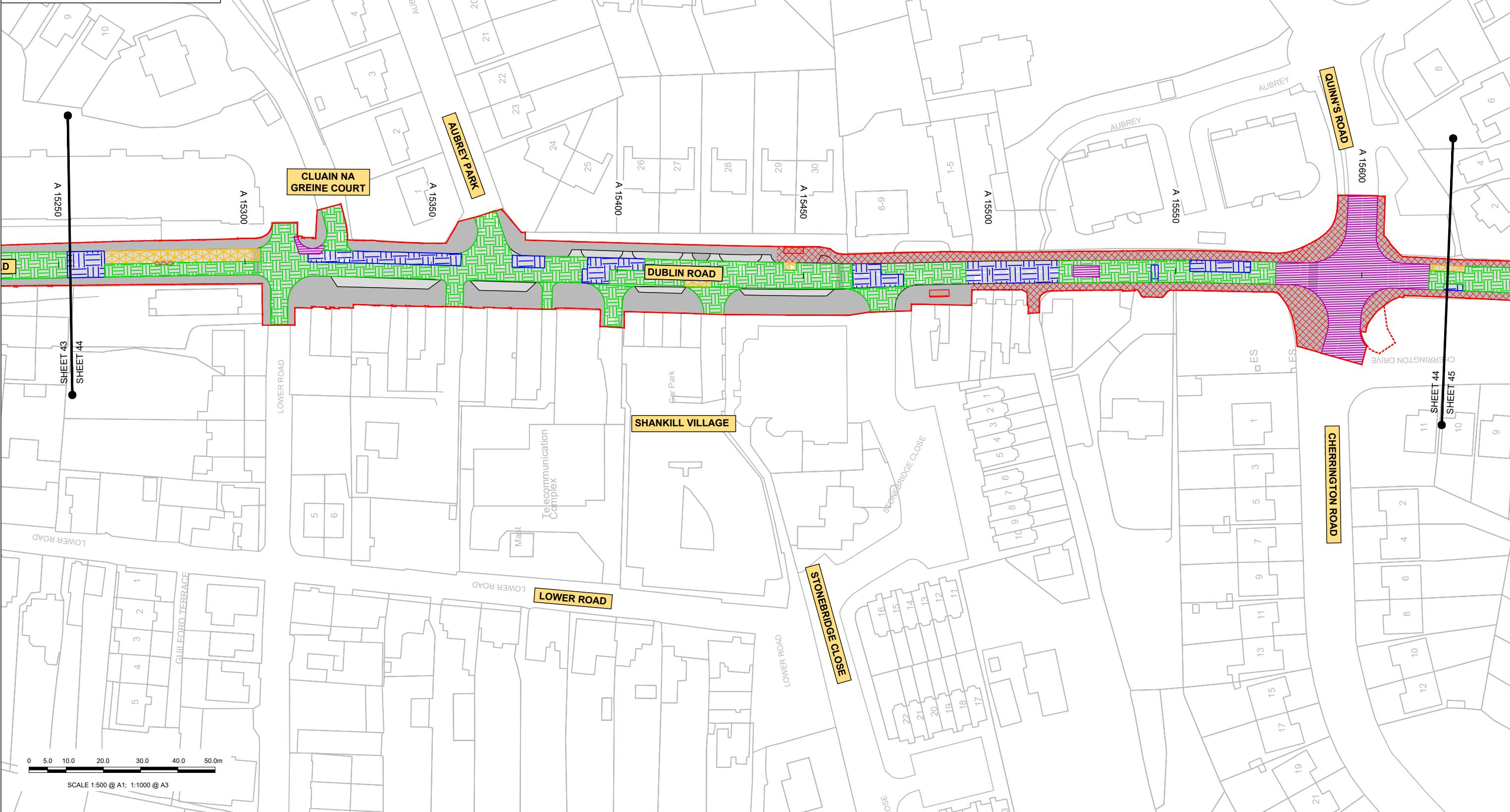
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV_0013_XX_00-DR-CR-0043	Sheet Number 43 of 54	Status A	Rev M01

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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
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-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

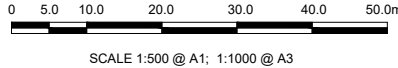
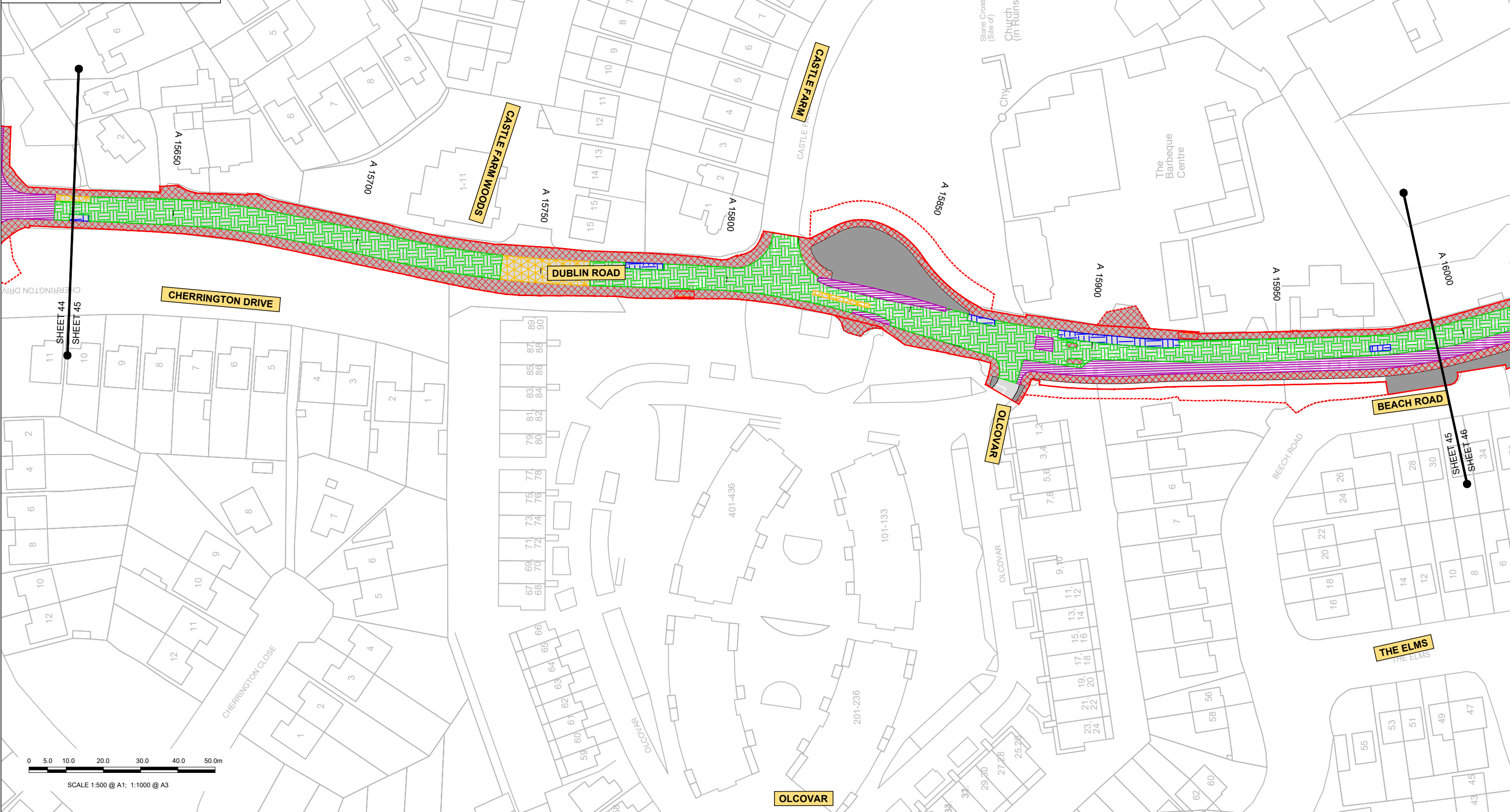
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0044	Sheet Number 44 of 54	Status A	Rev M01

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS

Project Code: BCIDB | Originator Code: JAC | OMS Code:

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

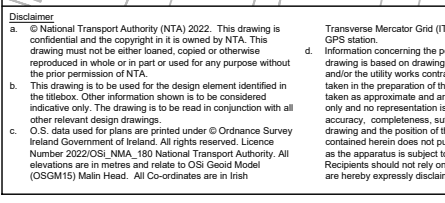
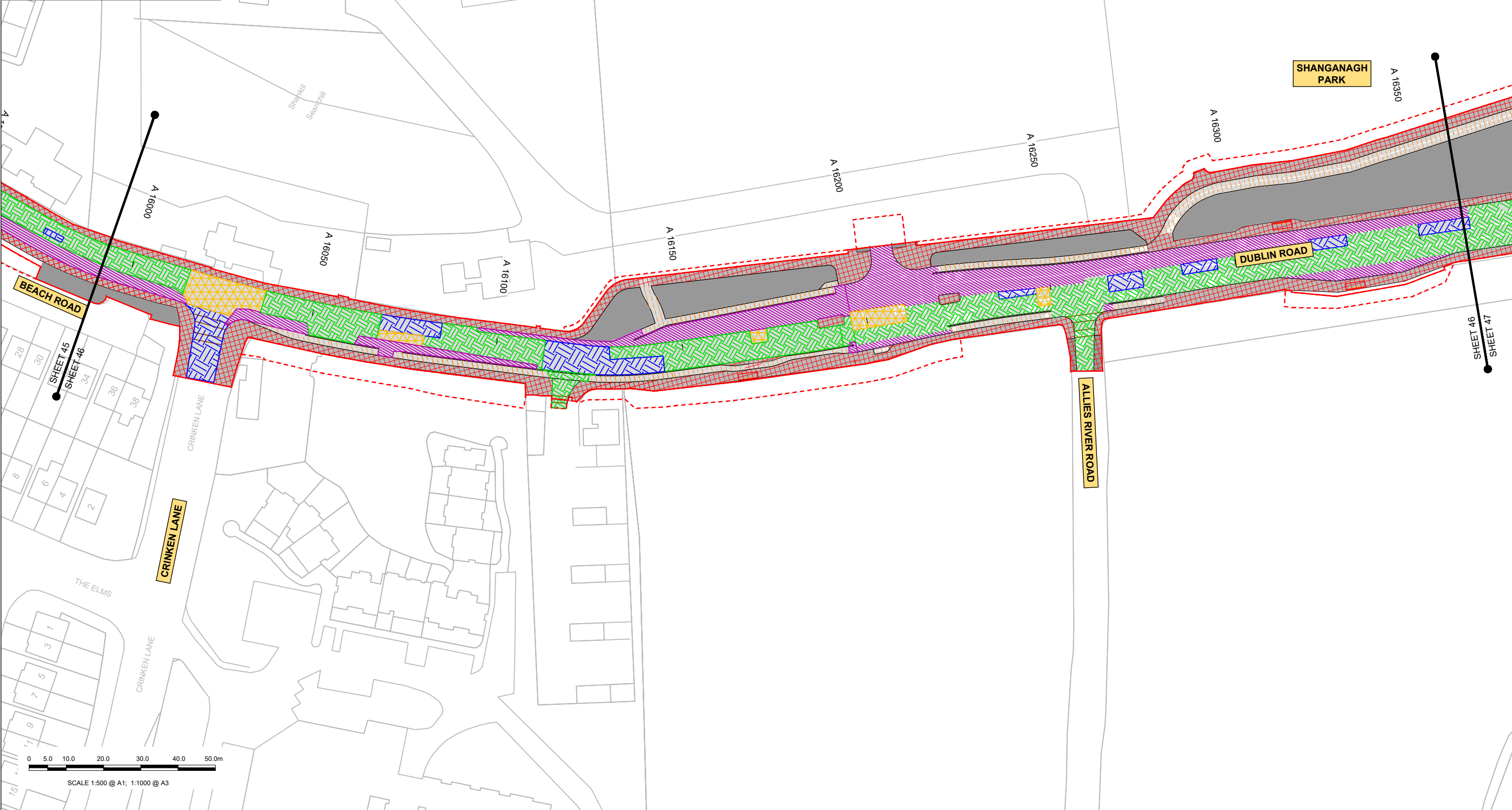
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0045	45 of 54	A	M01

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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
	PROPOSED CONCRETE PAVEMENT CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0046	46 of 54	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
	PROPOSED CONCRETE PAVEMENT CONSTRUCTION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

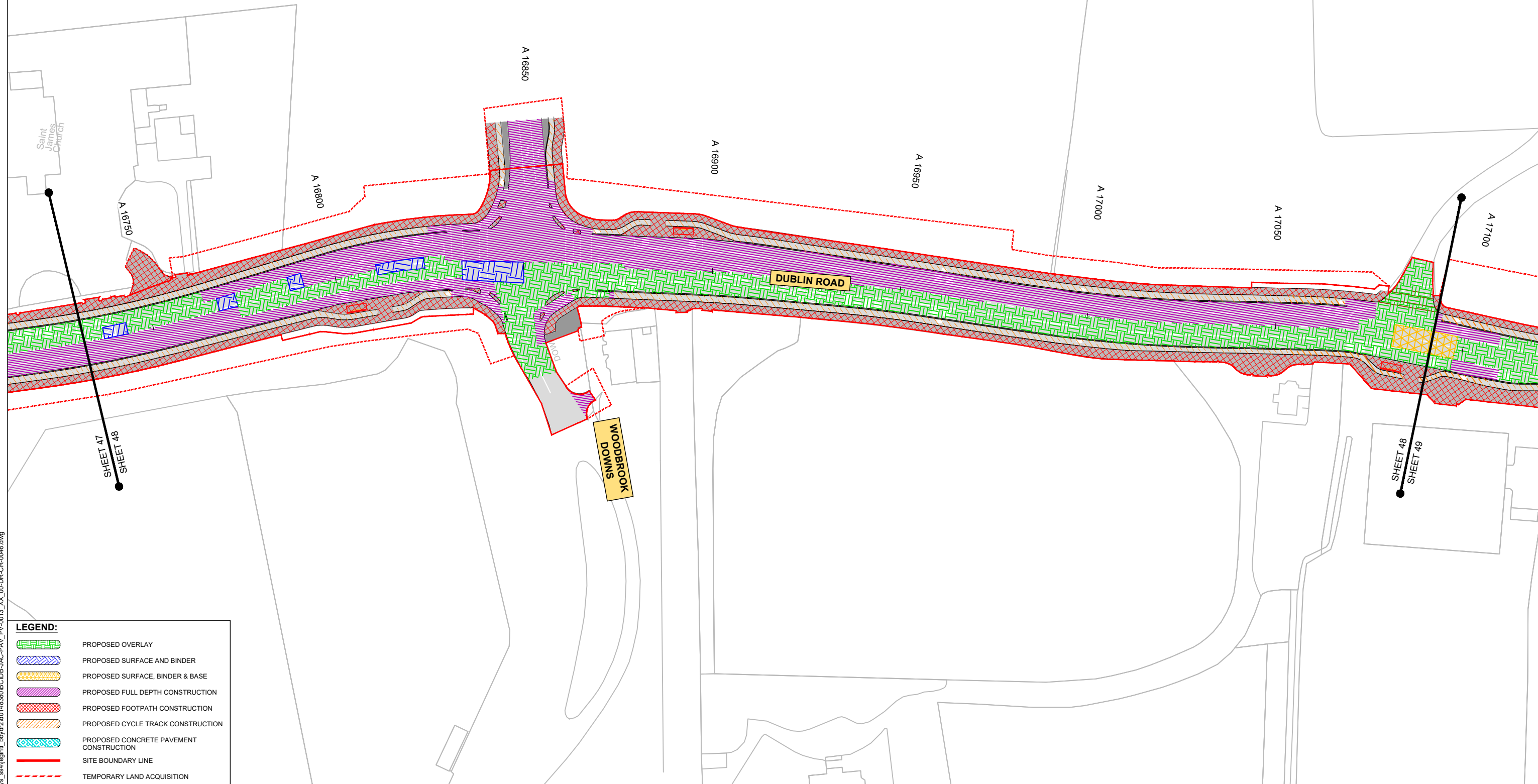
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV_0013_XX_00-DR-CR-0047	Sheet Number 47 of 54	Status A	Rev M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



LEGEND:

- PROPOSED OVERLAY
- PROPOSED SURFACE AND BINDER
- PROPOSED SURFACE, BINDER & BASE
- PROPOSED FULL DEPTH CONSTRUCTION
- PROPOSED FOOTPATH CONSTRUCTION
- PROPOSED CYCLE TRACK CONSTRUCTION
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
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- TEMPORARY LAND ACQUISITION

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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB | Originator Code: JAC

Drawn: RB | Checked: EC | Approved: RS










QMS Code: [Blank]

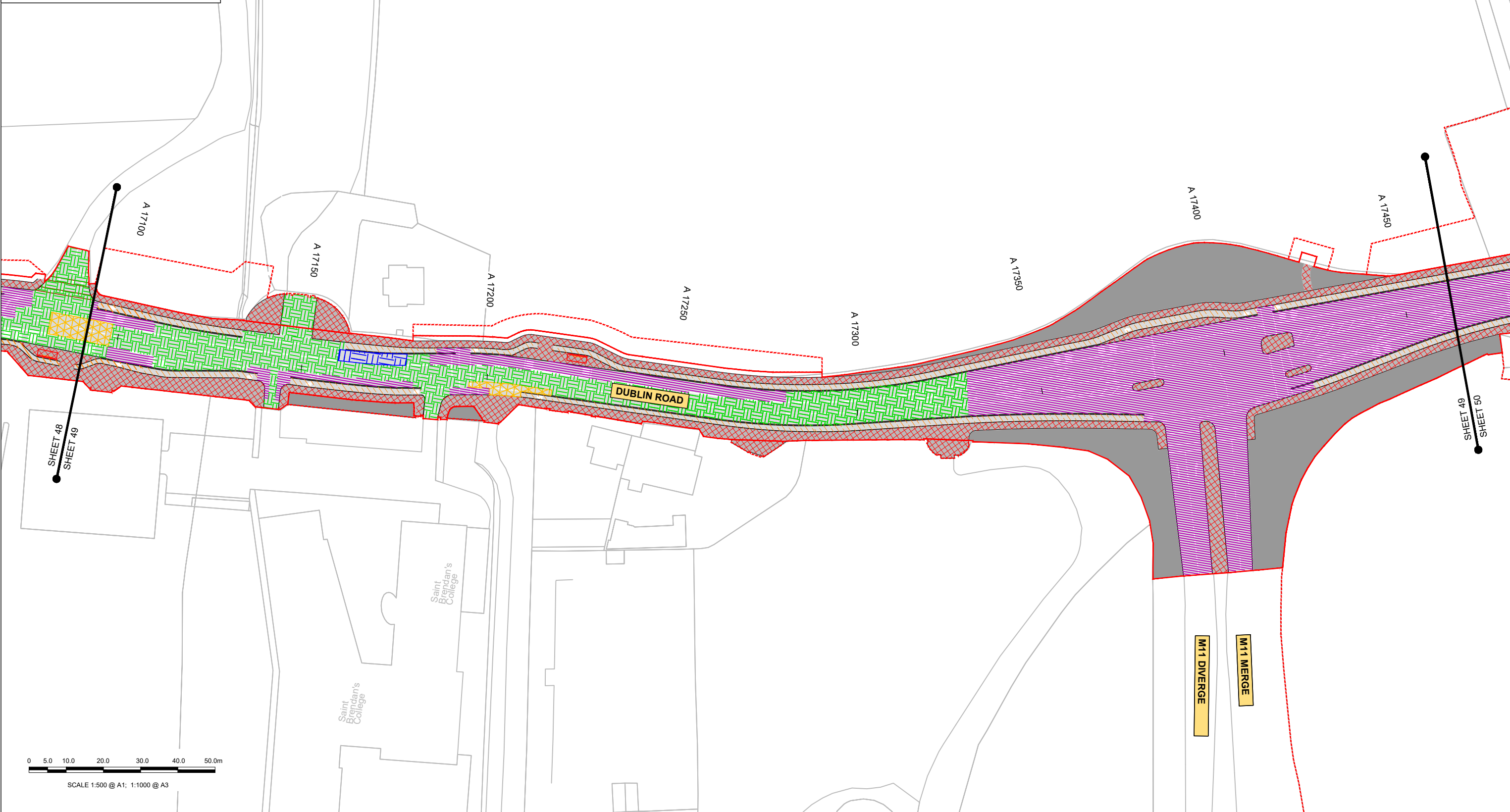
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0048	Sheet Number 48 of 54	Status A	Rev M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:500 @ A1
 1:1000 @ A3

Project Code: BCIDB
 Originator Code: JAC

QMS Code

Drawn: RB
 Checked: EC
 Approved: RS

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










Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
PAVEMENT TREATMENT PLAN

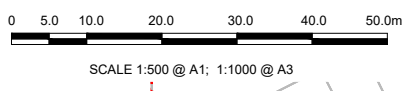
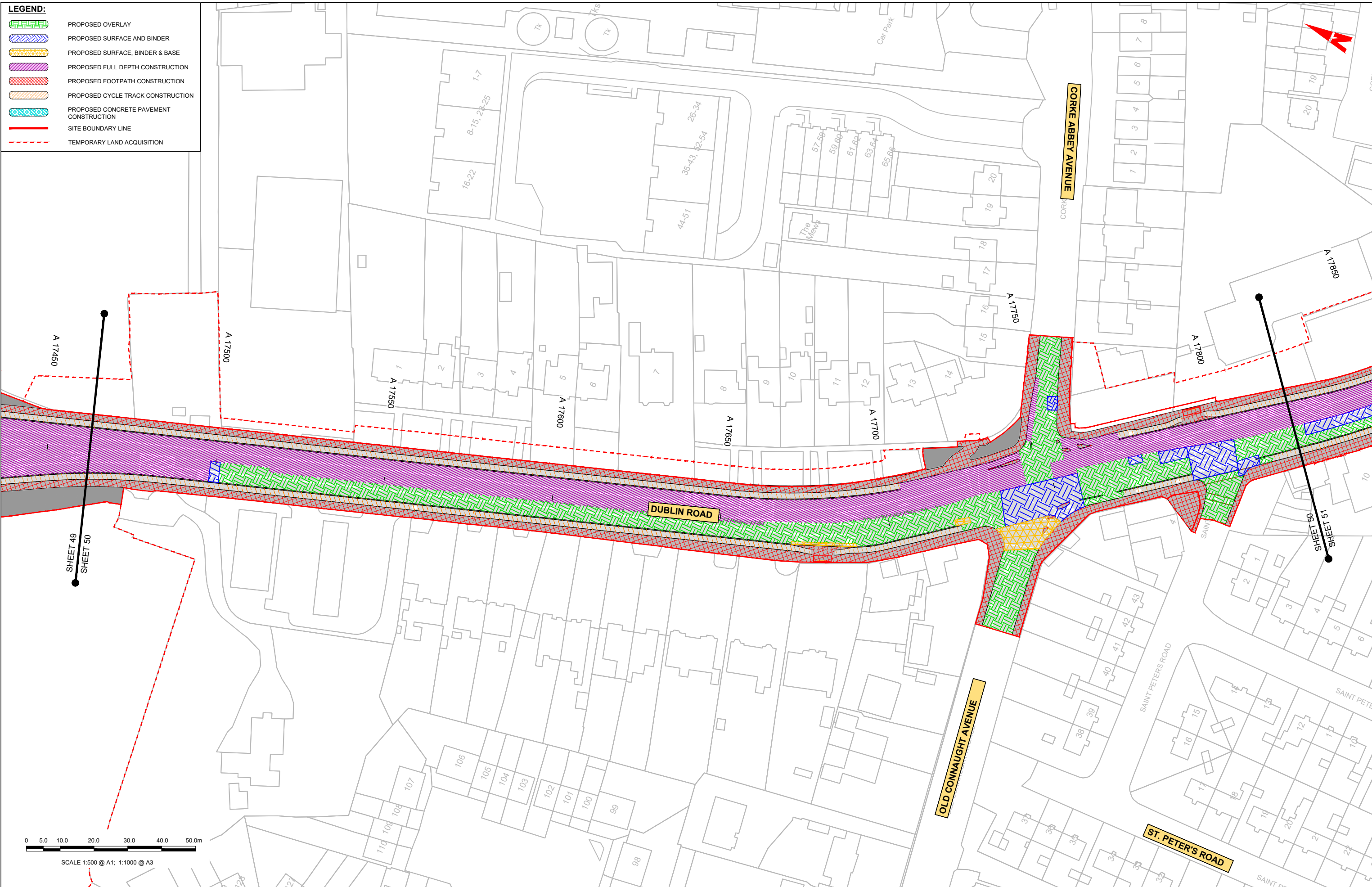
Drawing File Name: BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0049
 Sheet Number: 49 of 54
 Status: A
 Rev: M01

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**










Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	OMS Code		
BCIDB	JAC			

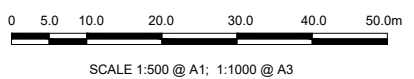
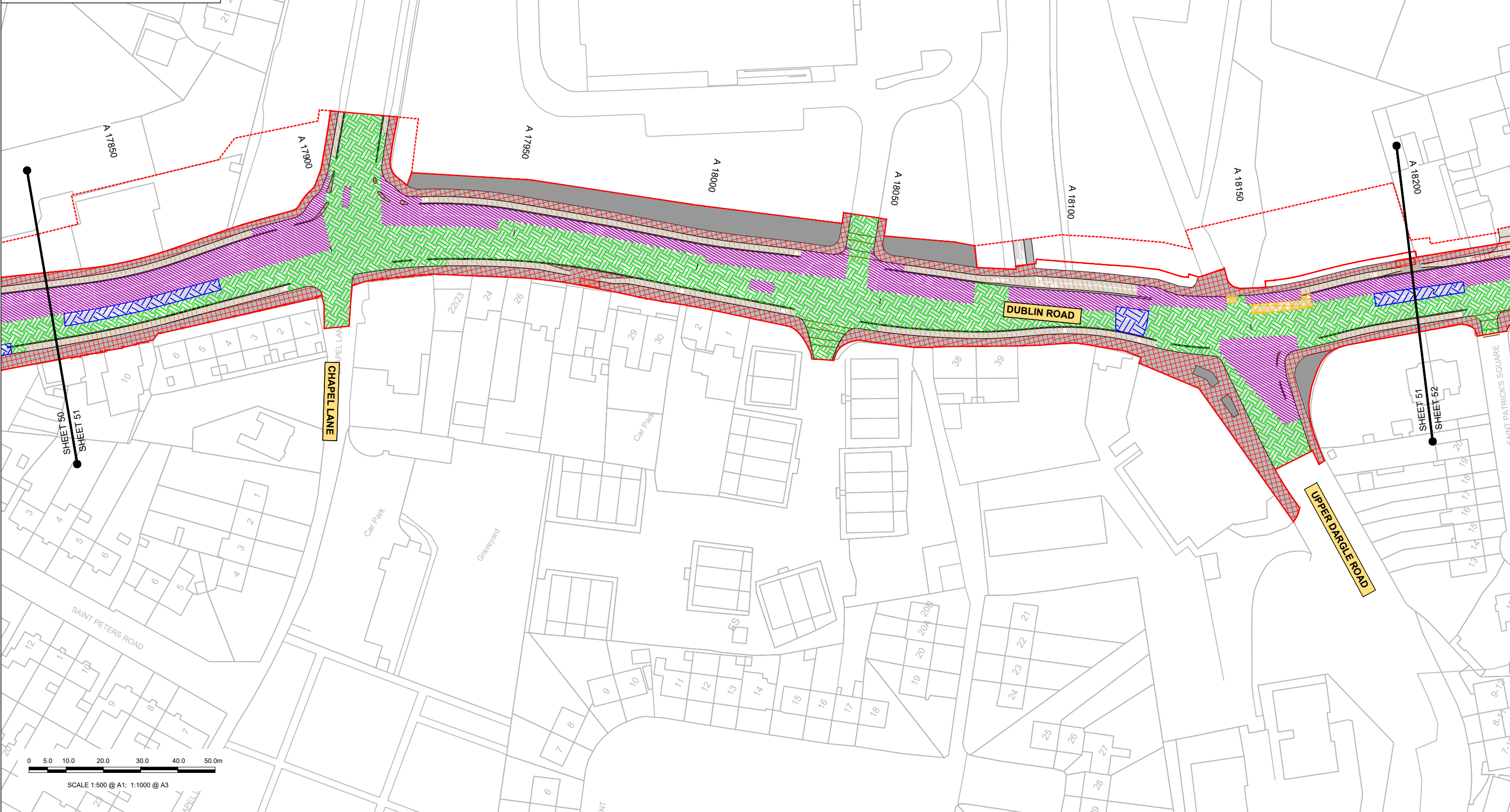
Programme Title				BUSCONNECTS DUBLIN			
				CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title				BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name		Sheet Number		Status		Rev	
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0050		50 of 54		A		M01	

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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
-  PROPOSED CONCRETE PAVEMENT CONSTRUCTION
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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS

Project Code: BCIDB Originator Code: JAC OMS Code:

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0051	Sheet Number 51 of 54	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		Engineering Designer	
NTA Údarás Náisiúnta Iompair National Transport Authority		Jacobs	
Date	Scale	Drawn	Checked
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC
Project Code	Originator Code	QMS Code	Approved
BCIDB	JAC		RS

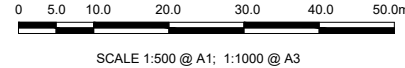
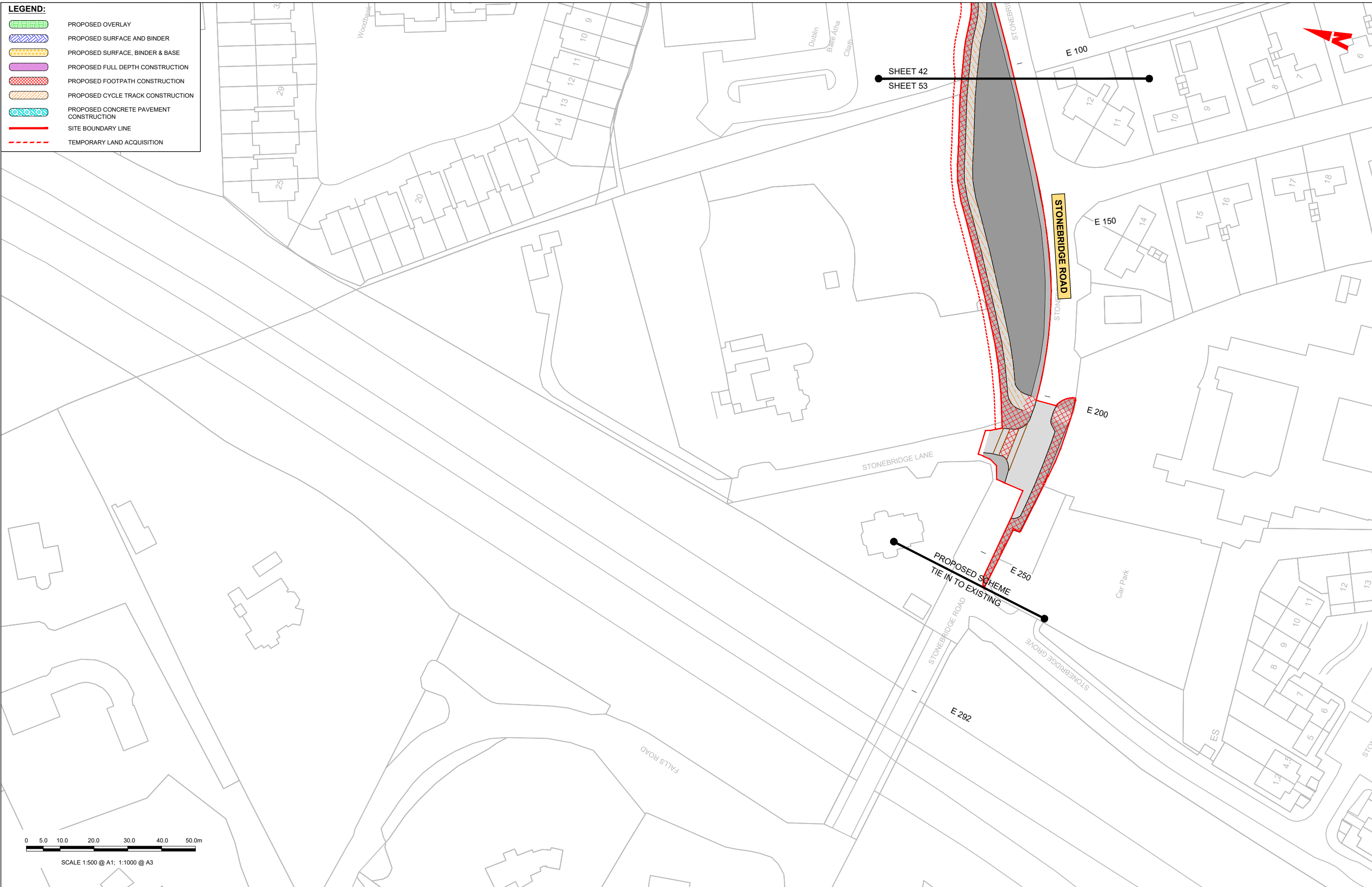
Programme Title		Drawing Title	
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN	
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0052	52 of 54	A	M01

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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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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer

Jacobs

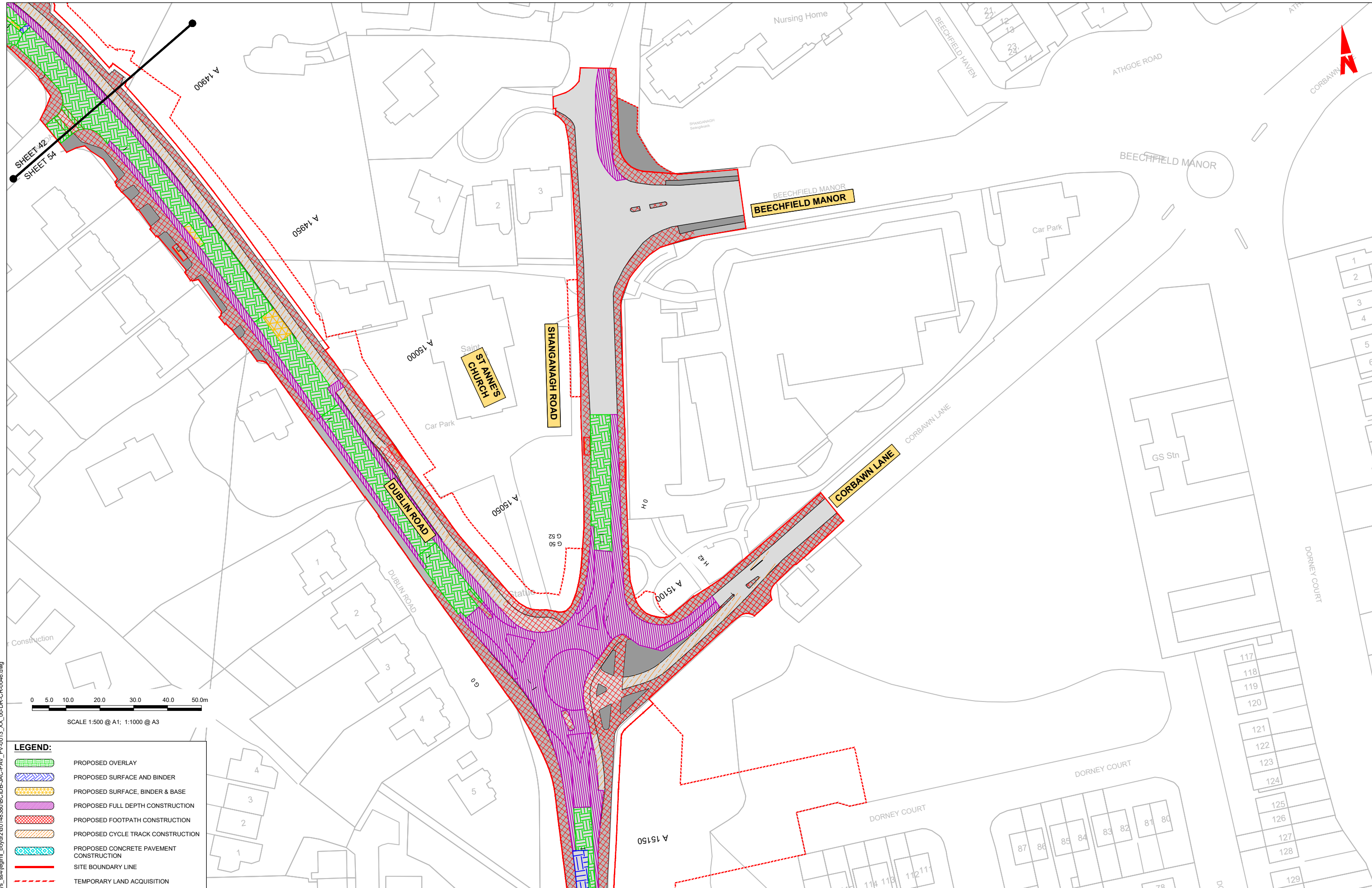
Drawn: RB
Checked: EC
Approved: RS

OMS Code

Programme Title			
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-PAV_PV -0013_XX_00-DR-CR-0053	53 of 54	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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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
- PROPOSED CONCRETE PAVEMENT CONSTRUCTION
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Date: 08/05/2023
 Project Code: BCIDB

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

Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn: RB
 Checked: EC
 Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME PAVEMENT TREATMENT PLAN			
Drawing File Name BCIDB-JAC-PAV_PV-0013_XX_00-DR-CR-0054	Sheet Number 54 of 54	Status A	Rev M01

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