



Appendix B8
Traffic Signs and
Road Markings



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

TRAFFIC SIGNS AND ROAD MARKINGS	
DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-TSM_IX-0013_XX_00-DR-CR-0001	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS. COVER SHEET
BCIDB-JAC-TSM_KP-0013_XX_00-DR-CR-0001	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS. KEY PLAN
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0001 to 0054	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS

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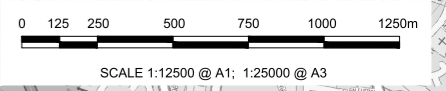
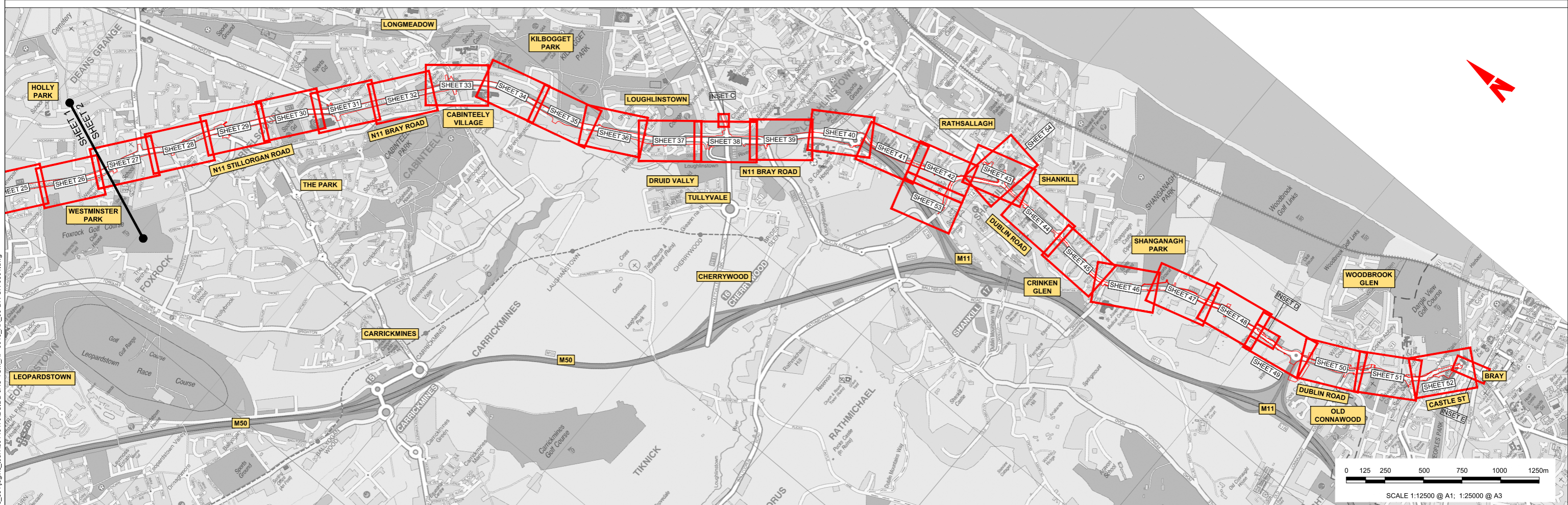
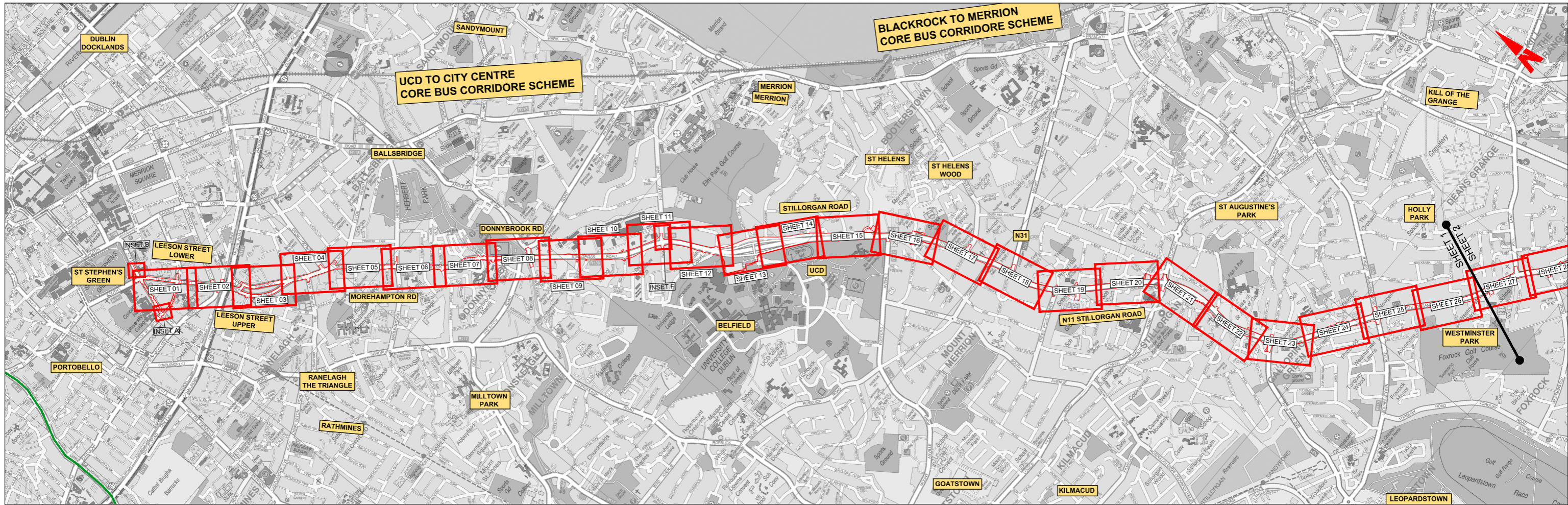


Rev	Date	Drn	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
08/05/2023	NTS @ A1 NTS @ 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 TRAFFIC SIGNS AND ROAD MARKINGS COVER SHEET			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_IX -0013_XX_00 -DR-CR-0001	01 of 01	A	M01

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<p>Rev Date Dwn Chk'd App'd Description</p> <p>M01 08/05/2023 RB EC RS ISSUE FOR PHASE 4: PLANNING</p>		<p>Client</p> <p>NTA Údarás Náisiúnta Iompair National Transport Authority</p>		<p>Engineering Designer</p> <p>Jacobs</p>			<p>Programme Title</p> <p>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>			
<p>Date</p> <p>08/05/2023</p>		<p>Scale</p> <p>1:12500 @ A1 1:25000 @ A3</p>		<p>Drawn</p> <p>RB</p>	<p>Checked</p> <p>EC</p>	<p>Approved</p> <p>RS</p>	<p>Drawing Title</p> <p>BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS KEY PLAN</p>			
<p>Project Code</p> <p>BCIDB</p>		<p>Originator Code</p> <p>JAC</p>		<p>QMS Code</p>			<p>Drawing File Name</p> <p>BCIDB-JAC-TSM_KP-0013_XX_00-DR-CR-0001</p>	<p>Sheet Number</p> <p>01 of 01</p>	<p>Status</p> <p>A</p>	<p>Rev</p> <p>M01</p>

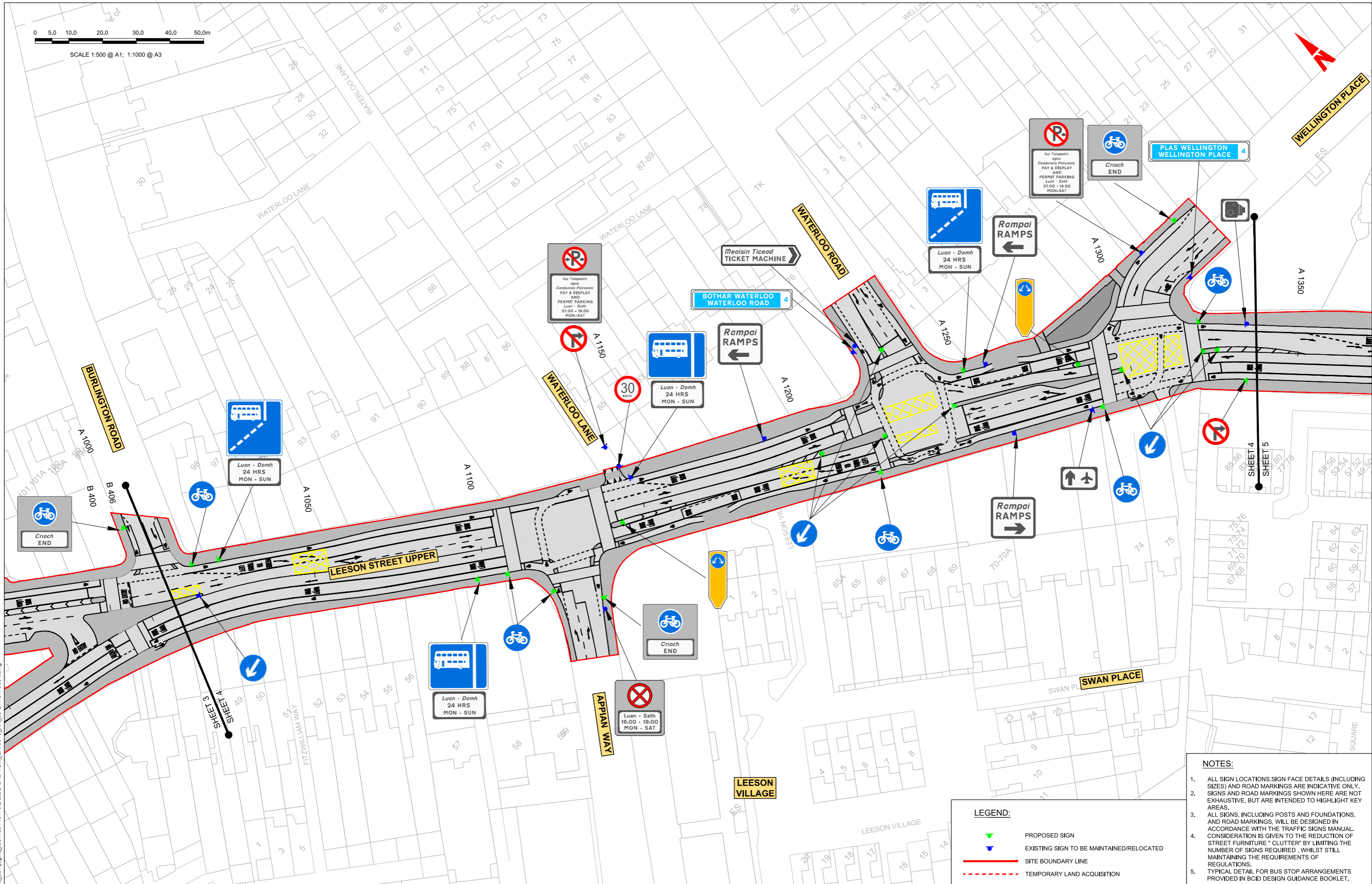
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0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3



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Client: **NTA**
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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QMS Code: _____

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS**





Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0004

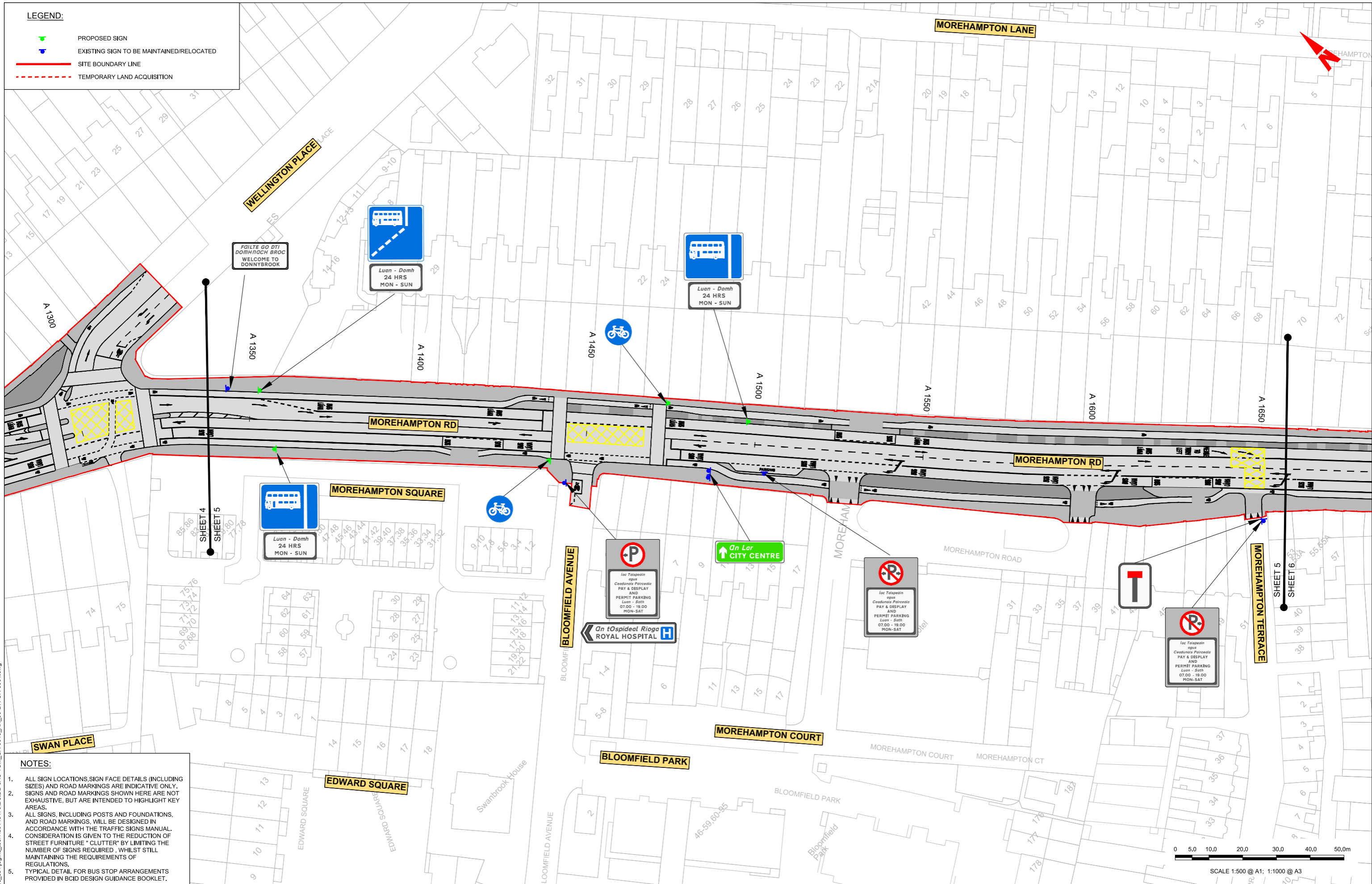
Sheet Number: 04 of 54

Status: A

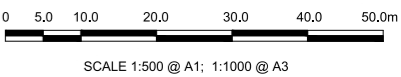
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Údarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Project Code: BCIDB

Scale: 1:500 @ A1
1:1000 @ A3
Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn	Checked	Approved
RB	EC	RS

QMS Code

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0005	Sheet Number 05 of 54	Status A	Rev M01

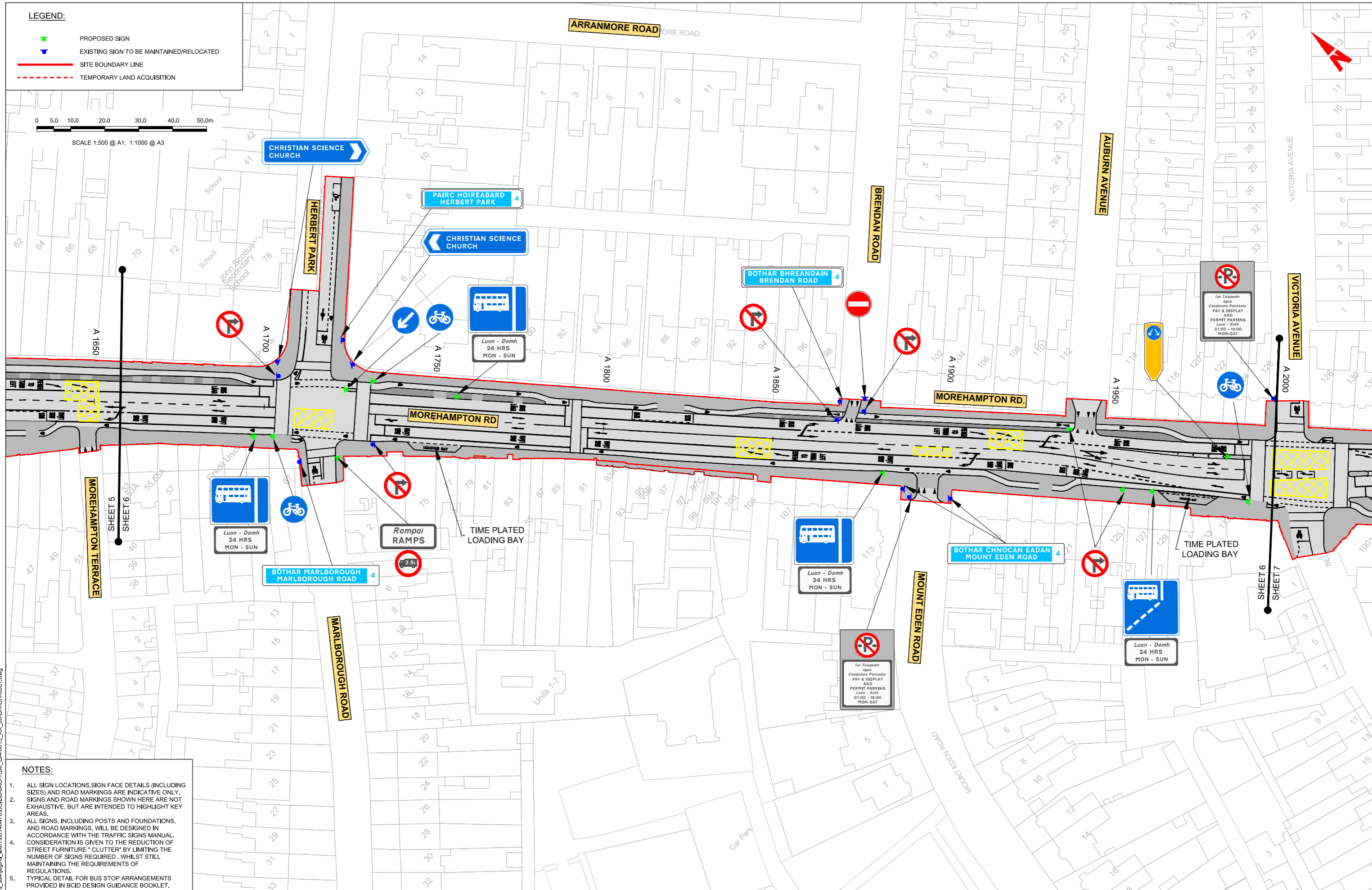
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SCALE 1:500 @ A1; 1:1000 @ A3



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 National Transport Authority

Engineering Designer: **Jacobs**

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



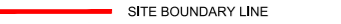

Project Code: BCIDB
 Originator Code: JAC

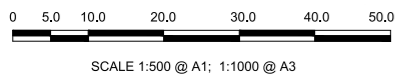
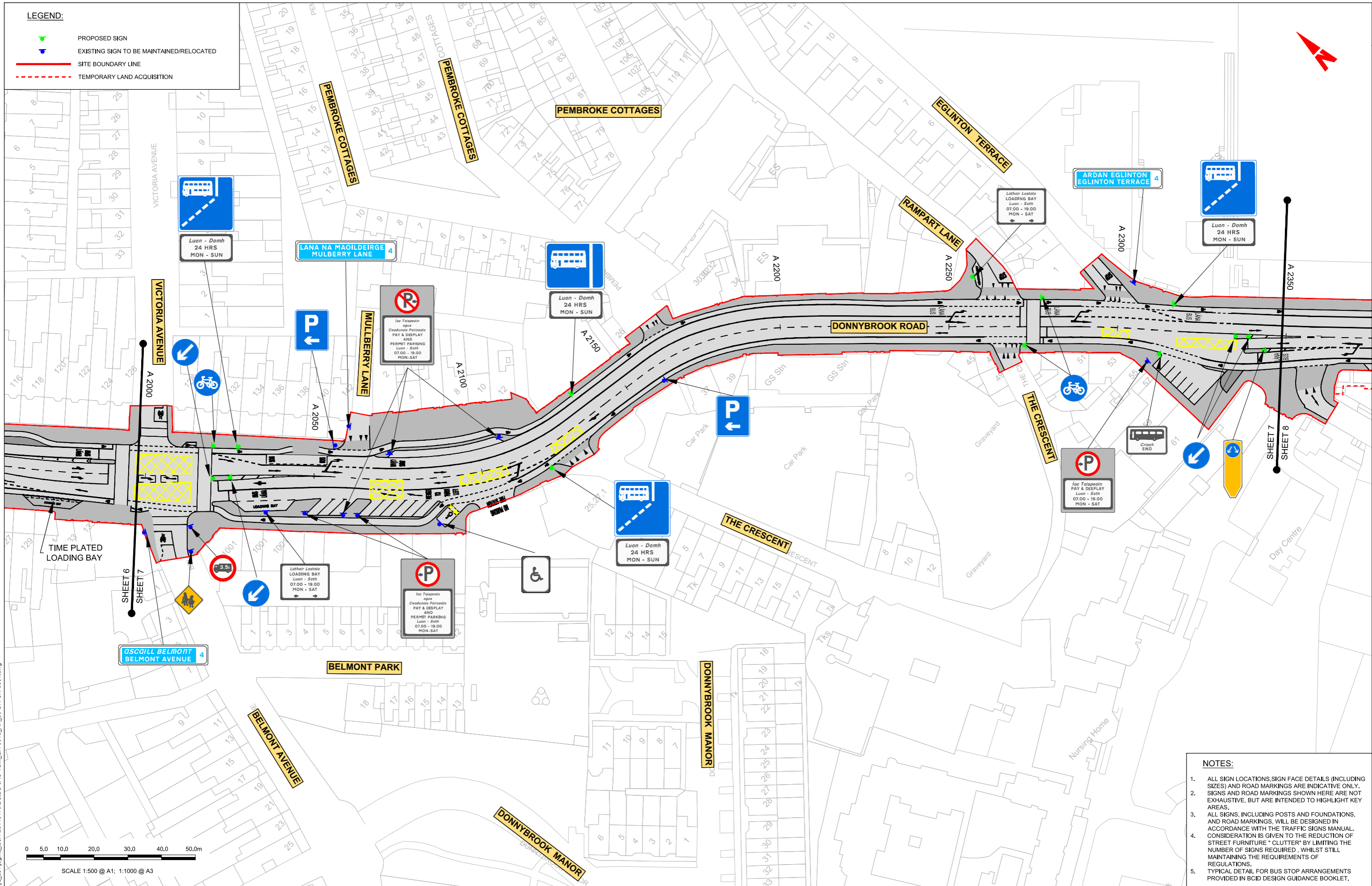
Drawn: RB
 Checked: EC
 Approved: RS

Programme Title: BUSCONNECTS DUBLIN			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0006	Sheet Number: 06 of 54	Status: A	Rev: M01

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Client: **NTA**
Údarás 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

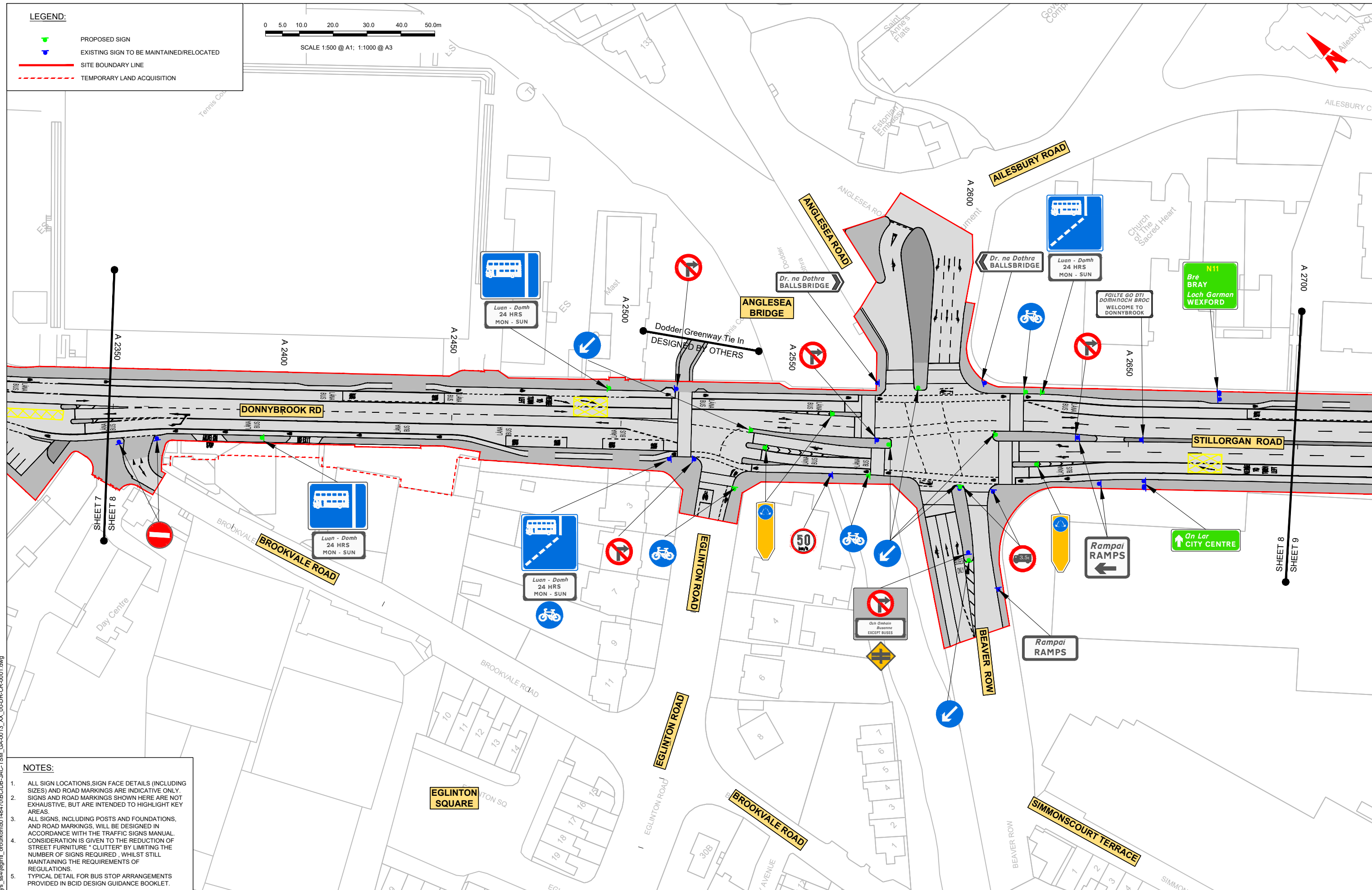
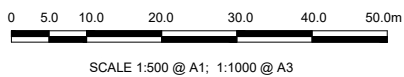
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Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0007	Sheet Number: 07 of 54	Status: A	Rev: M01

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

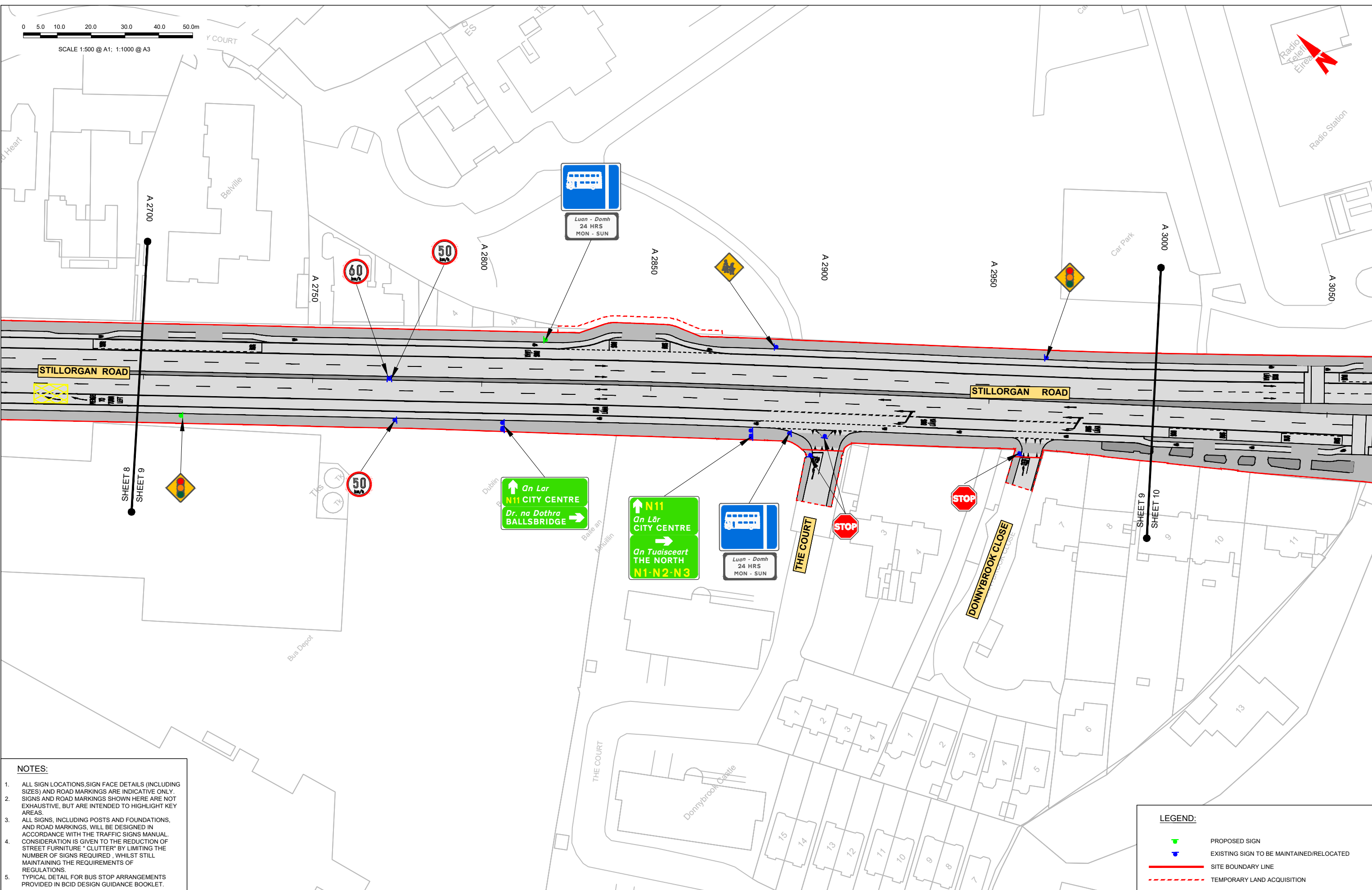
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 				 			BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
							Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS		
Drawing File Name				Sheet Number		Status		Rev	
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0008				08 of 54		A		M01	

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



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 - TYPICAL DETAIL FOR BUS STOP ARRANGEMENTS PROVIDED IN BCID DESIGN GUIDANCE BOOKLET.

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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**
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0009

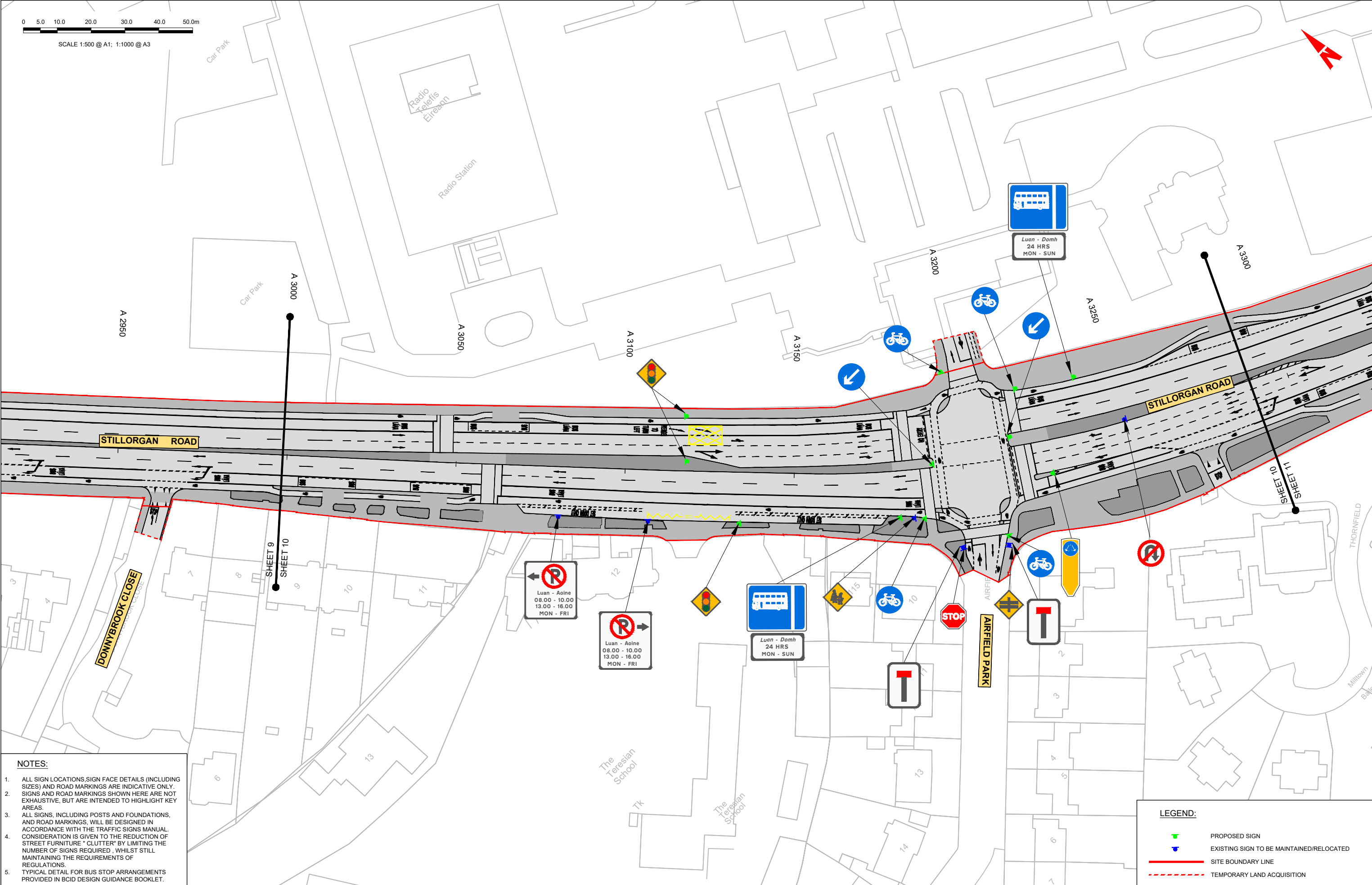
Sheet Number: 09 of 54 Status: A Rev: M01

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



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Client: **NTA**
 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			

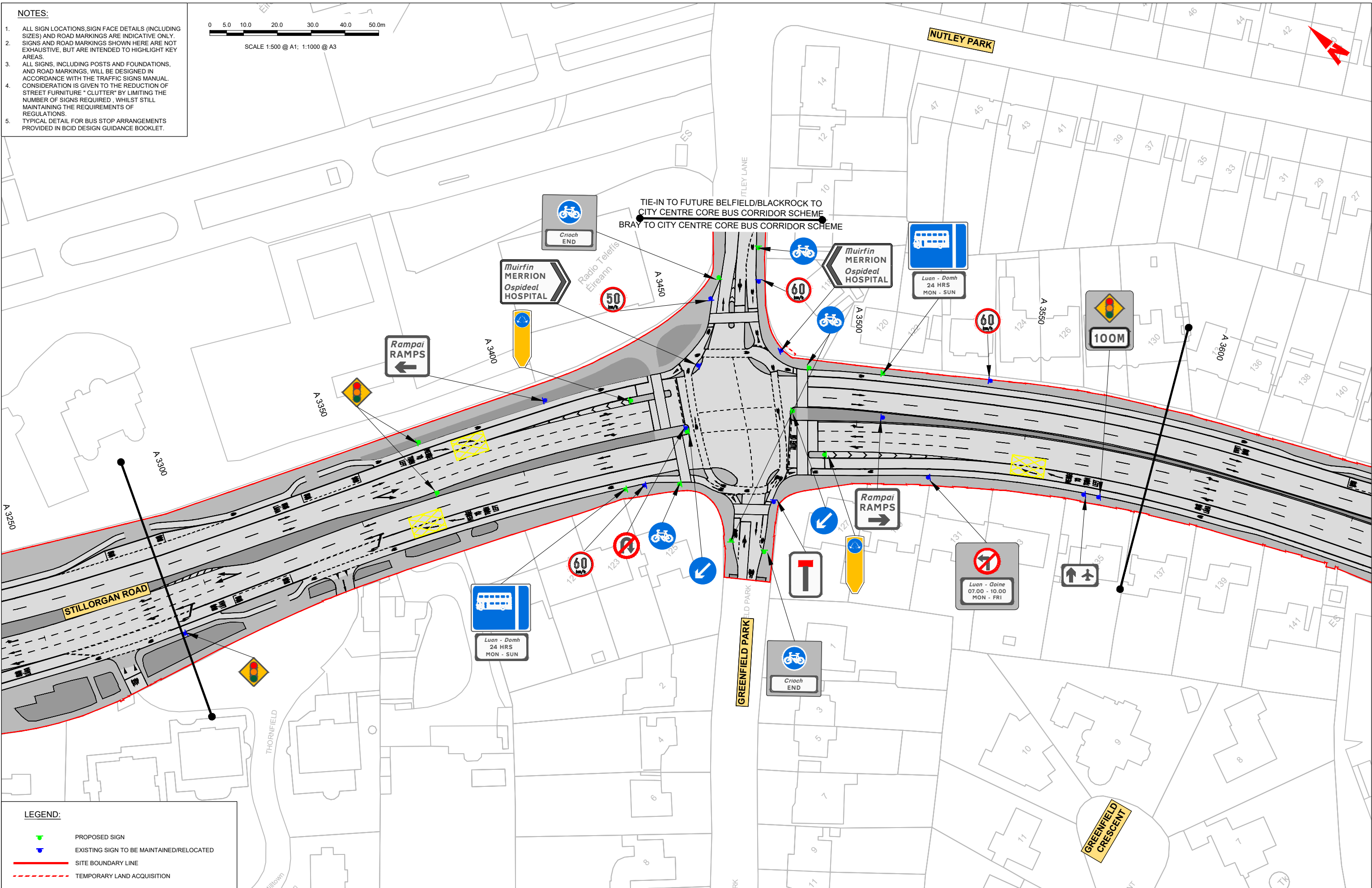
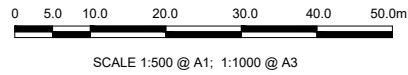
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0010	Sheet Number 10 of 54	Status A	Rev M01

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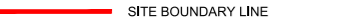

Rev	Date	Drn	Chk'd	App'd	Description
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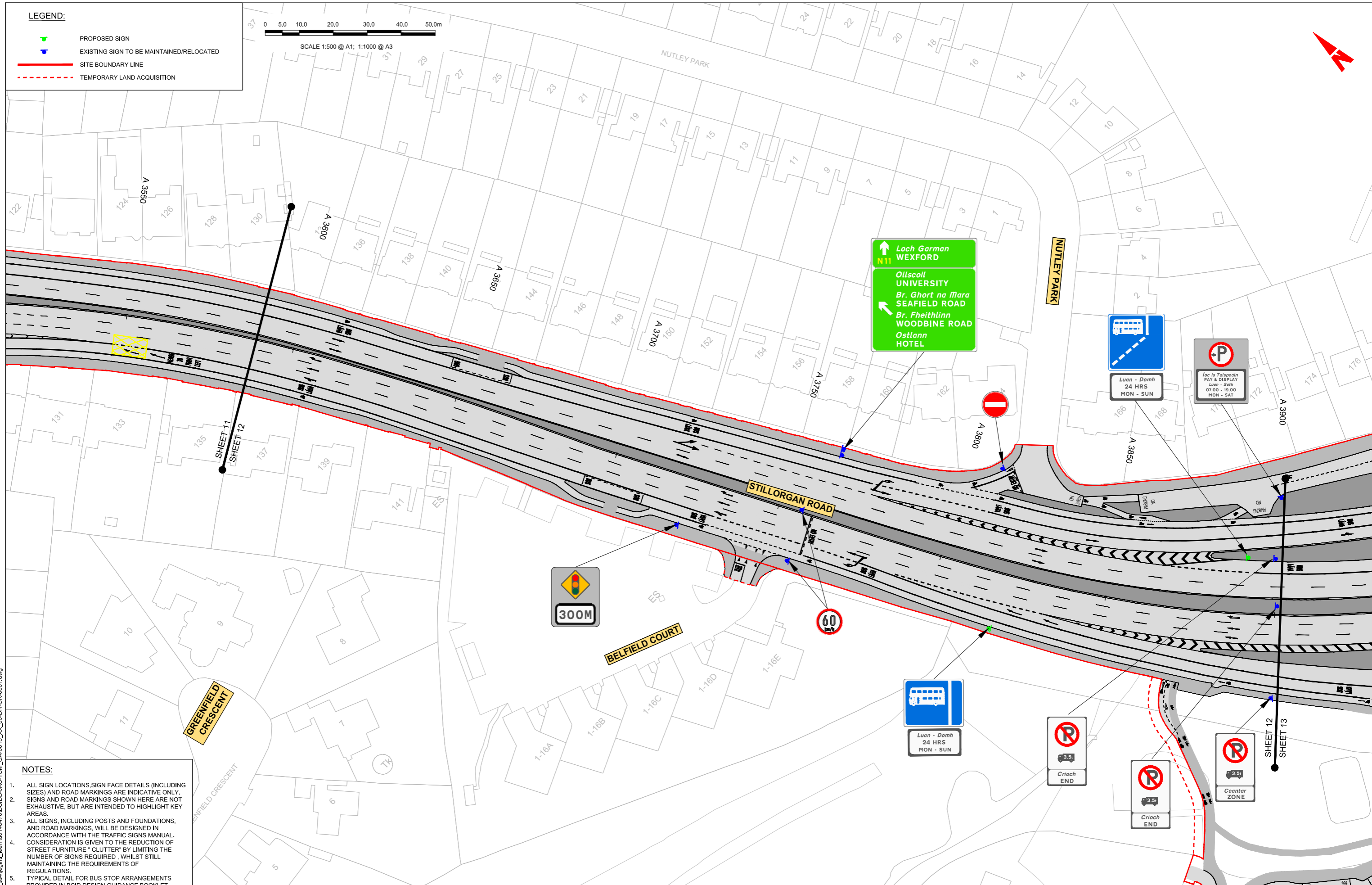
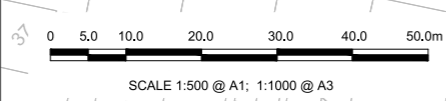
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08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0011	11 of 54	A	M01

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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

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: _____

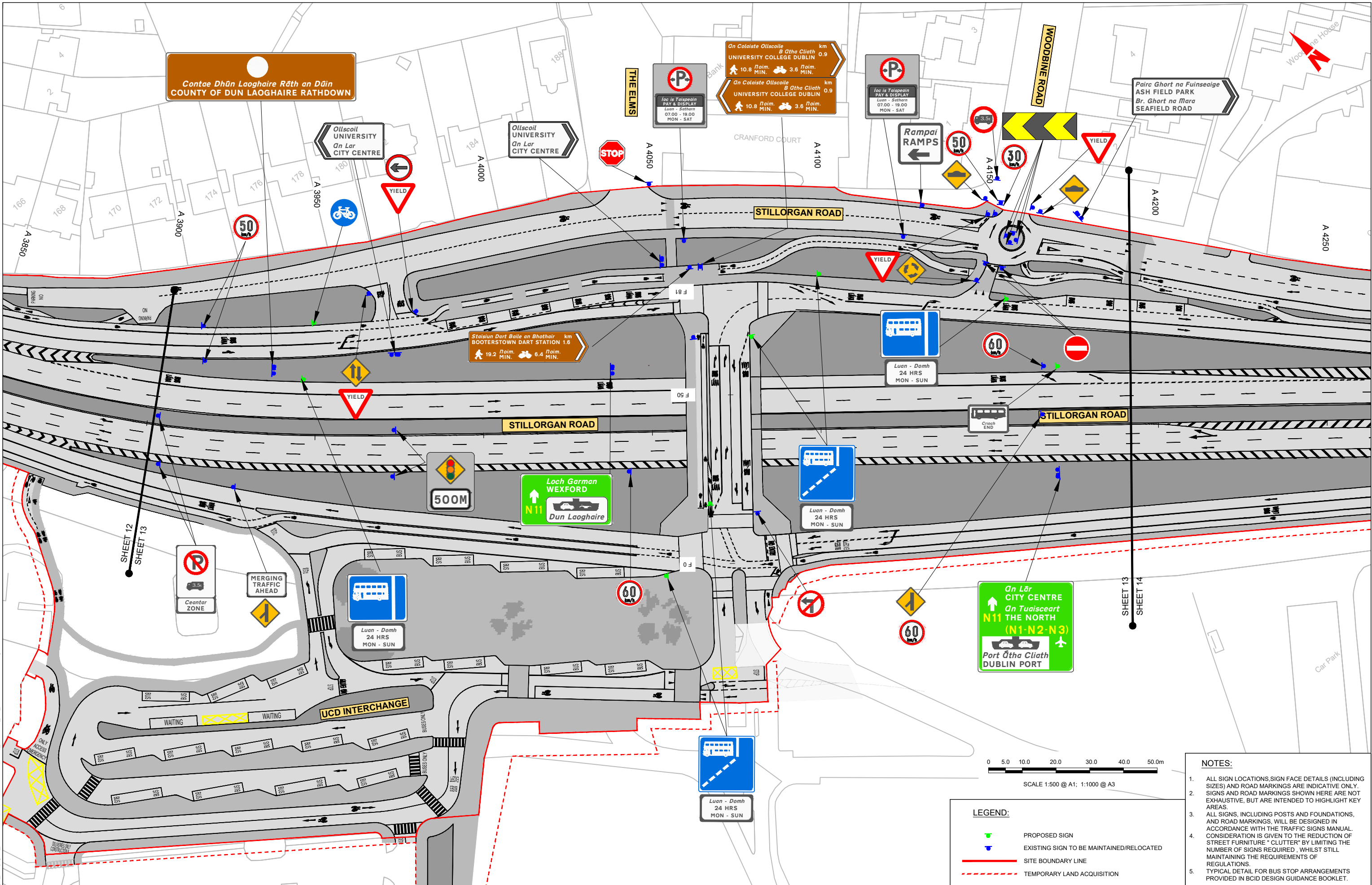
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0012 | Sheet Number: 12 of 54 | Status: A | Rev: M01

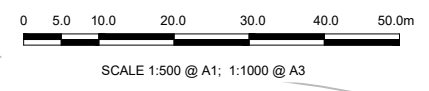
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Contae Dhún Laoghaire Ráth an Dáin
COUNTY OF DUN LAOGHAIRE RATHDOWN



SHEET 12
SHEET 13

SHEET 13
SHEET 14



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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: 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

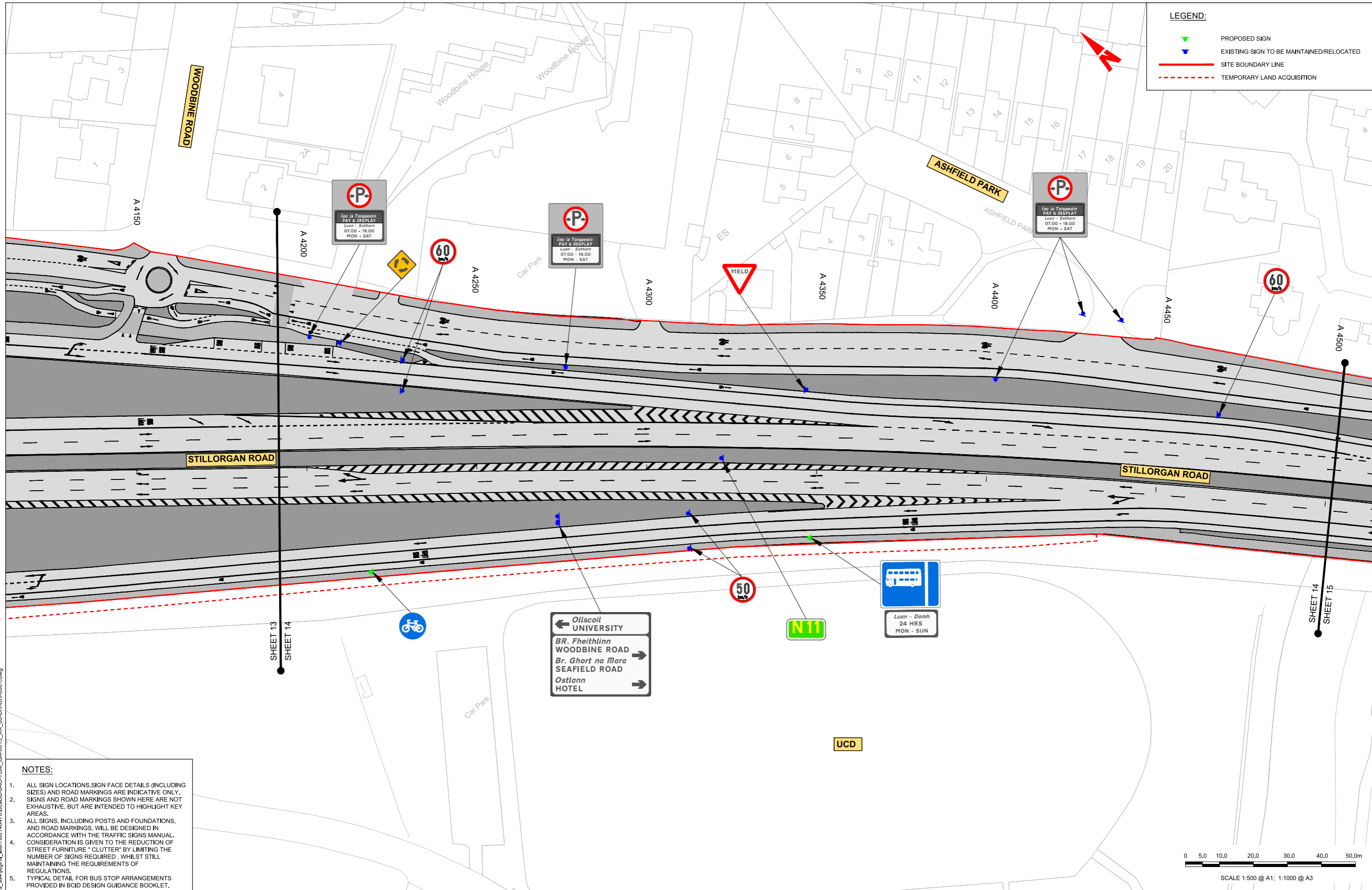
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0013
Sheet Number: 13 of 54
Status: A
Rev: M01

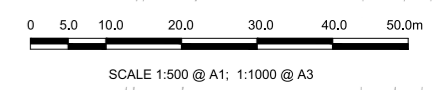
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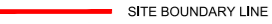

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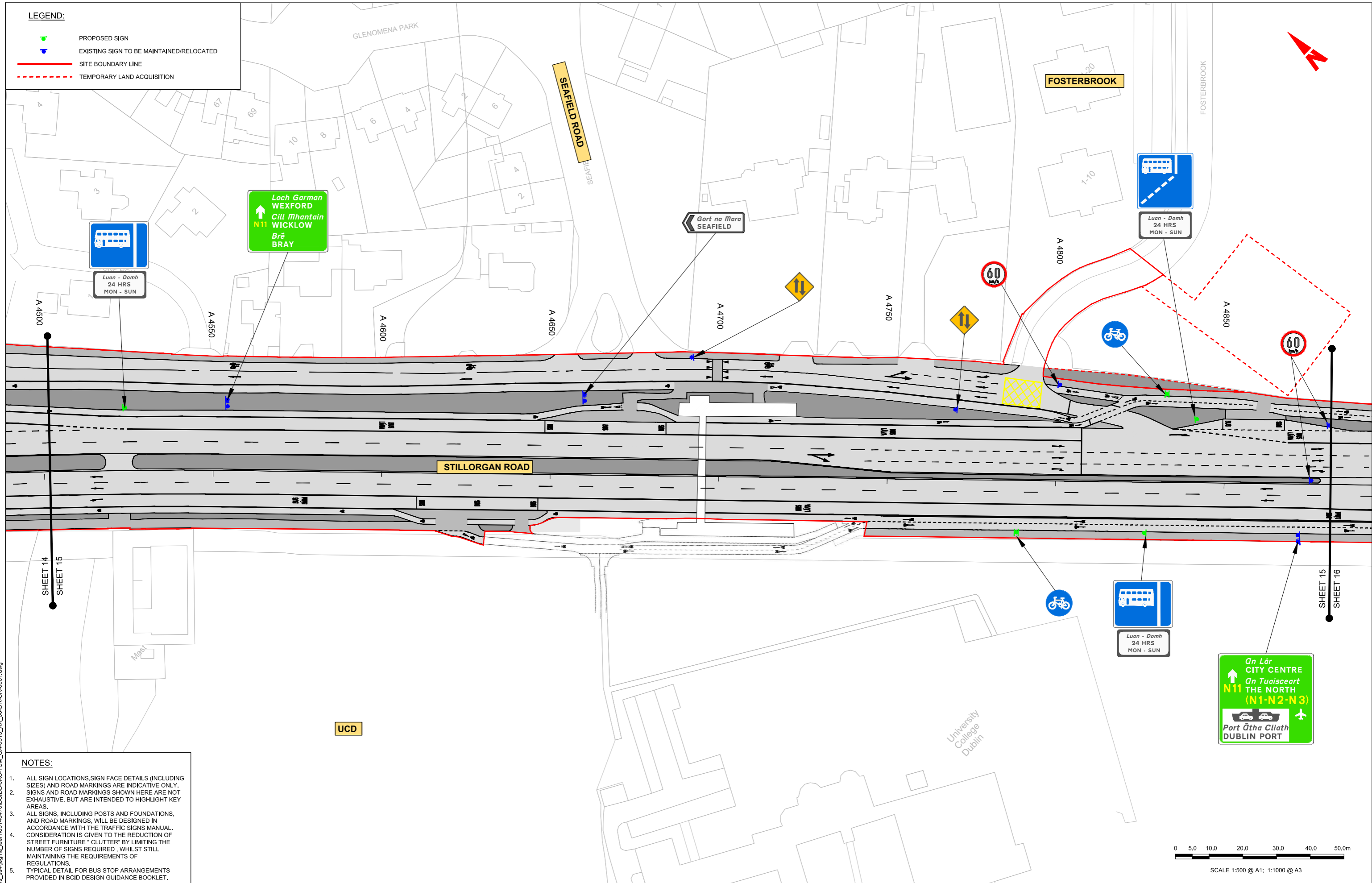


<p>Project Ireland 2040 Building Ireland's Future</p>	Rev	Date	Dn	Chk'd	App'd	Description	Client	Engineering Designer	Programme Title					
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							Date	Scale	Drawn	Checked	Approved	Drawing Title		
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							Project Code	Originator Code	QMS Code		Drawing File Name	Sheet Number	Status	Rev
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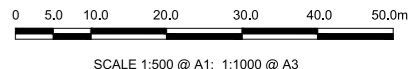
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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Client




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



Drawn: RB
Checked: EC
Approved: RS

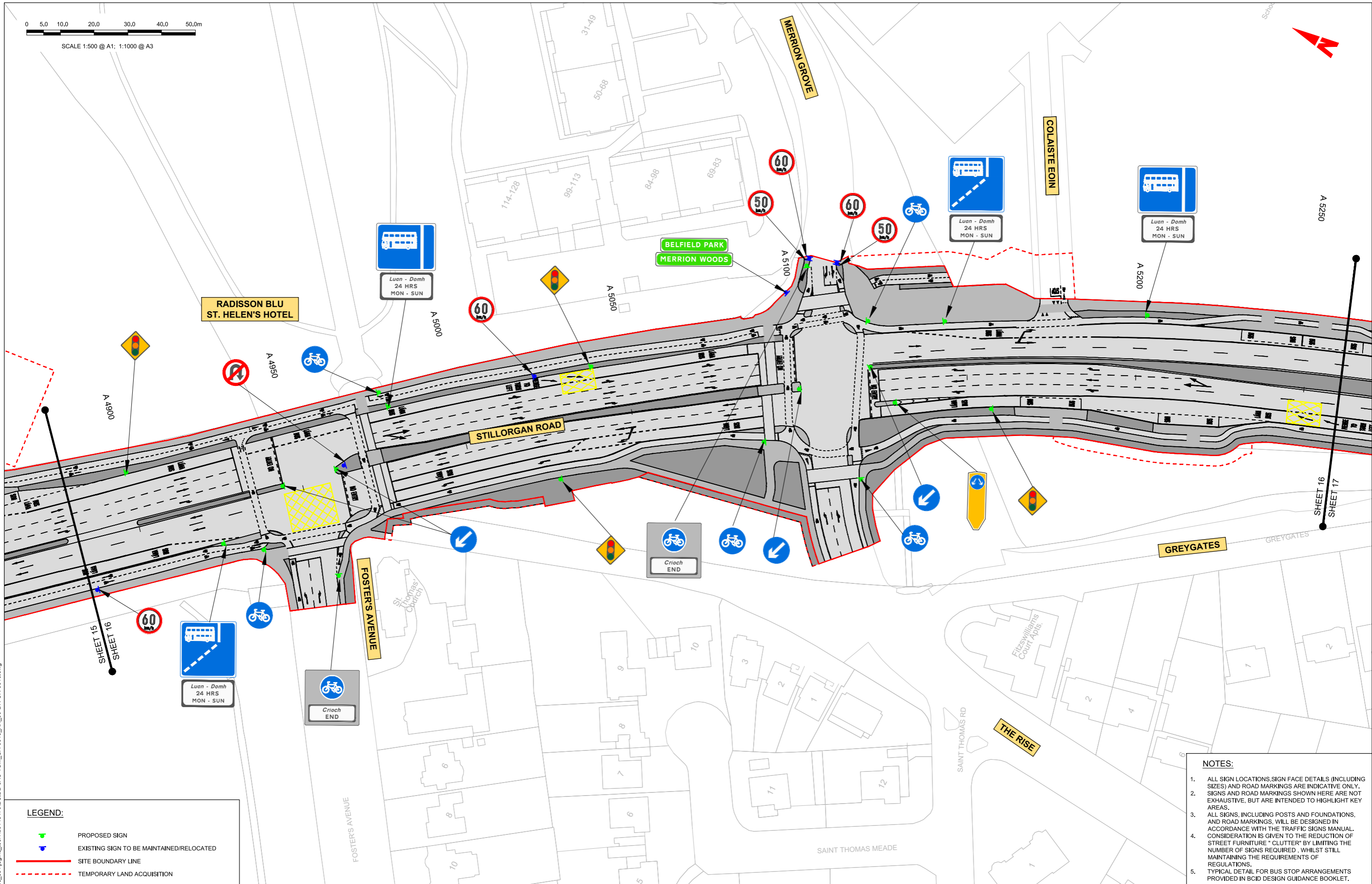
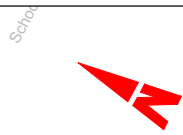
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0015	Sheet Number 15 of 54	Status A	Rev M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\pwworking\jacobs_uk_highways_ss4\legiml_jeen\10148470\BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0015.dwg

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



LEGEND:

- PROPOSED SIGN
- EXISTING SIGN TO BE MAINTAINED/RELOCATED
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

- NOTES:**
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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

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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0016	Sheet Number: 16 of 54	Status: A	Rev: M01

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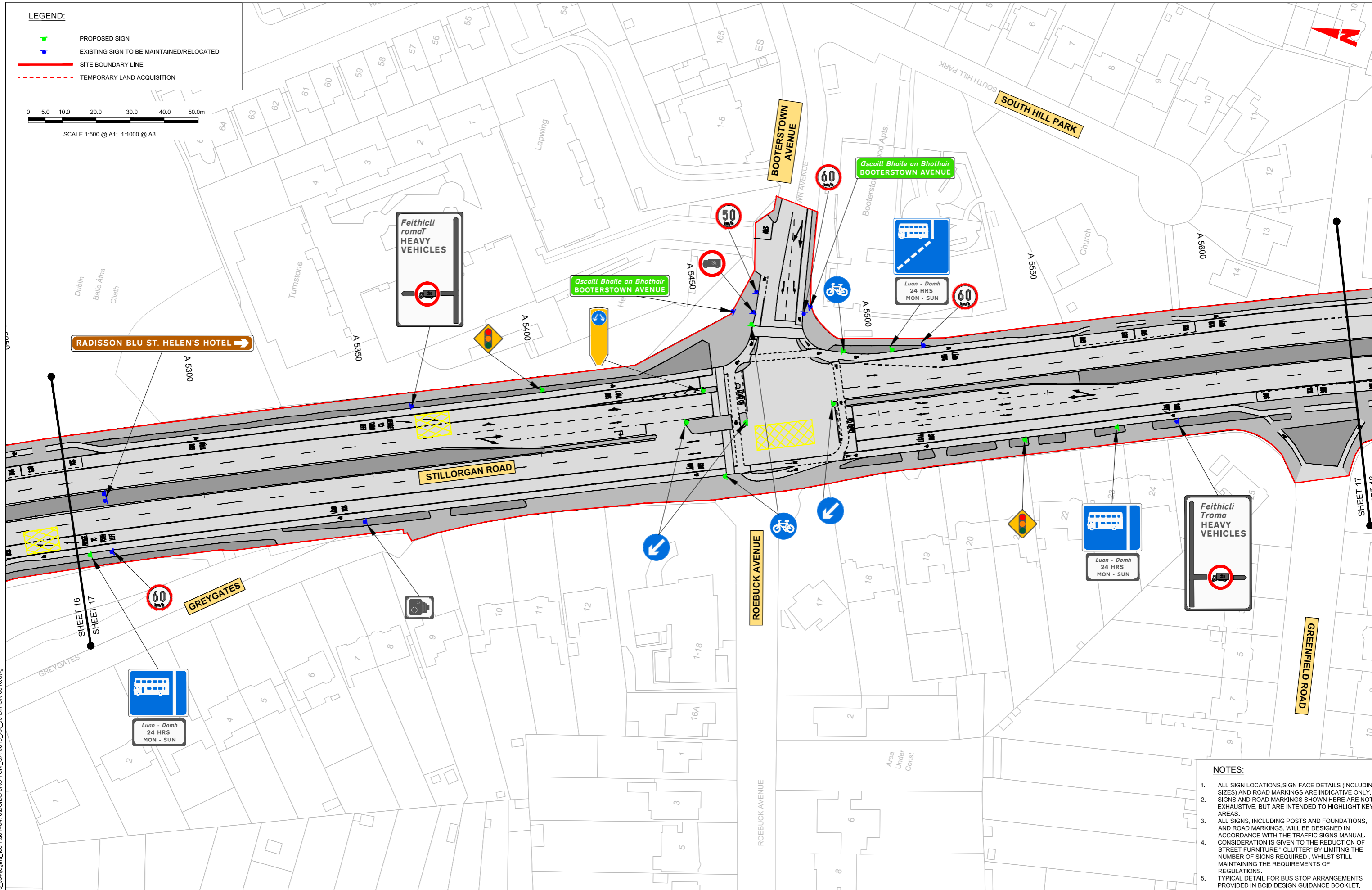
C:\pwworking\jacobs_uk_highways_ss4\legint_jeen\00148470\BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0016.dwg

LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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: 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**
TRAFFIC SIGNS AND ROAD MARKINGS

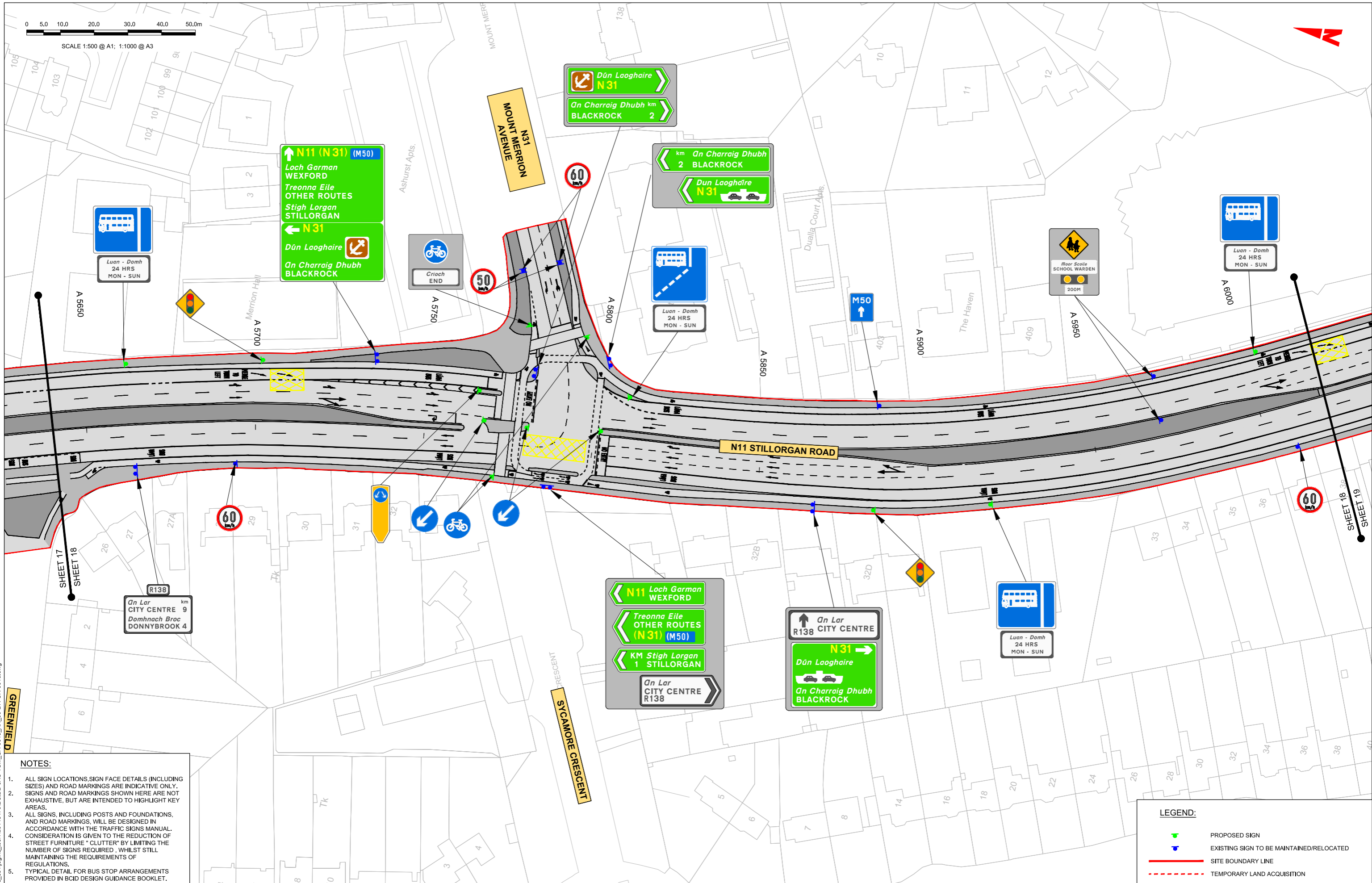
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0017
Sheet Number: 17 of 54
Status: A
Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\pwworking\jacobs_uk_highways_ss4\legiml_jeen\10148470\BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0016.dwg

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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LEGEND:

	PROPOSED SIGN
	EXISTING SIGN TO BE MAINTAINED/RELOCATED
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

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





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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0018	18 of 54	A	M01

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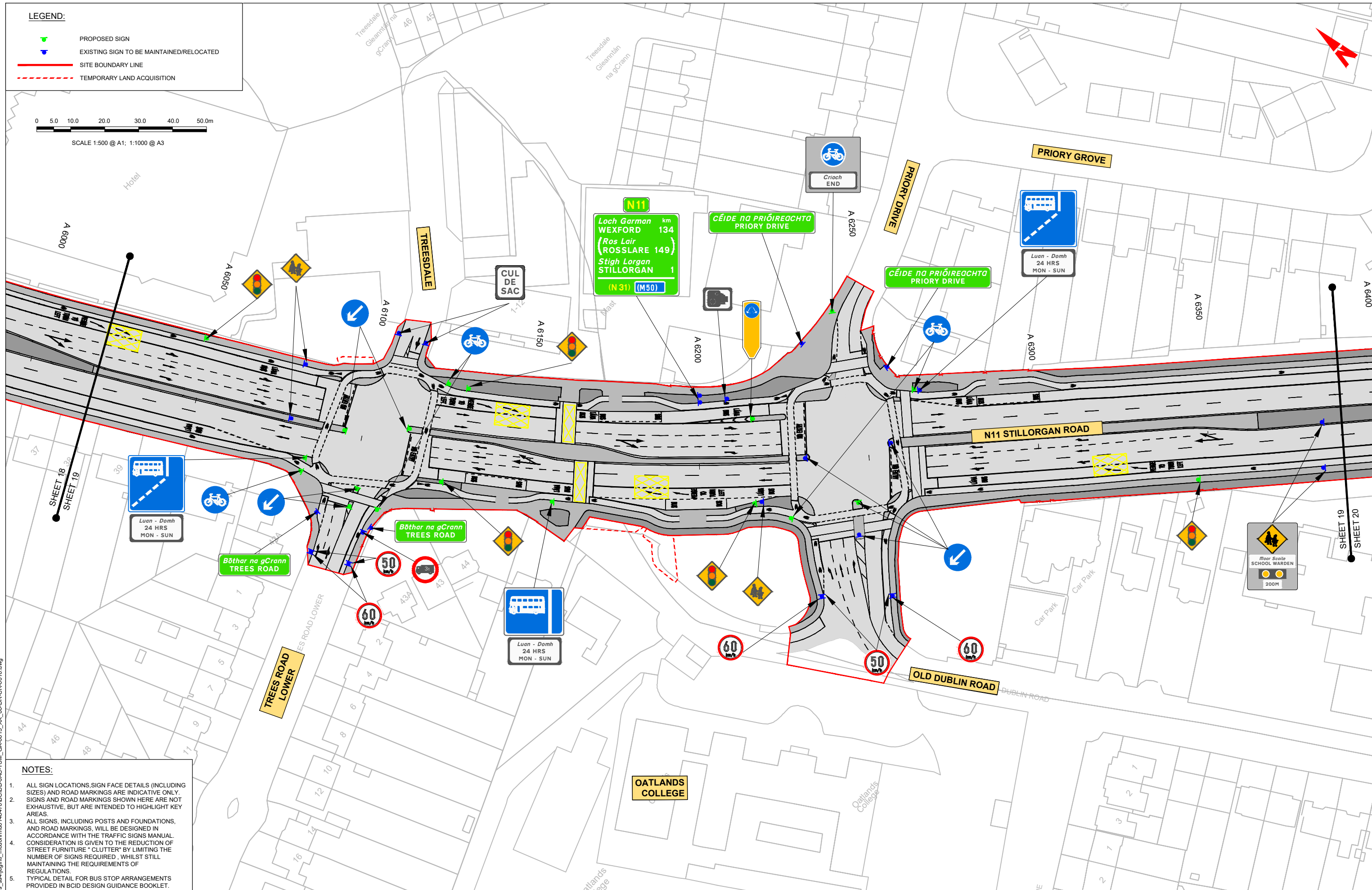
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LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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



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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: 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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0019	Sheet Number: 19 of 54	Status: A	Rev: M01

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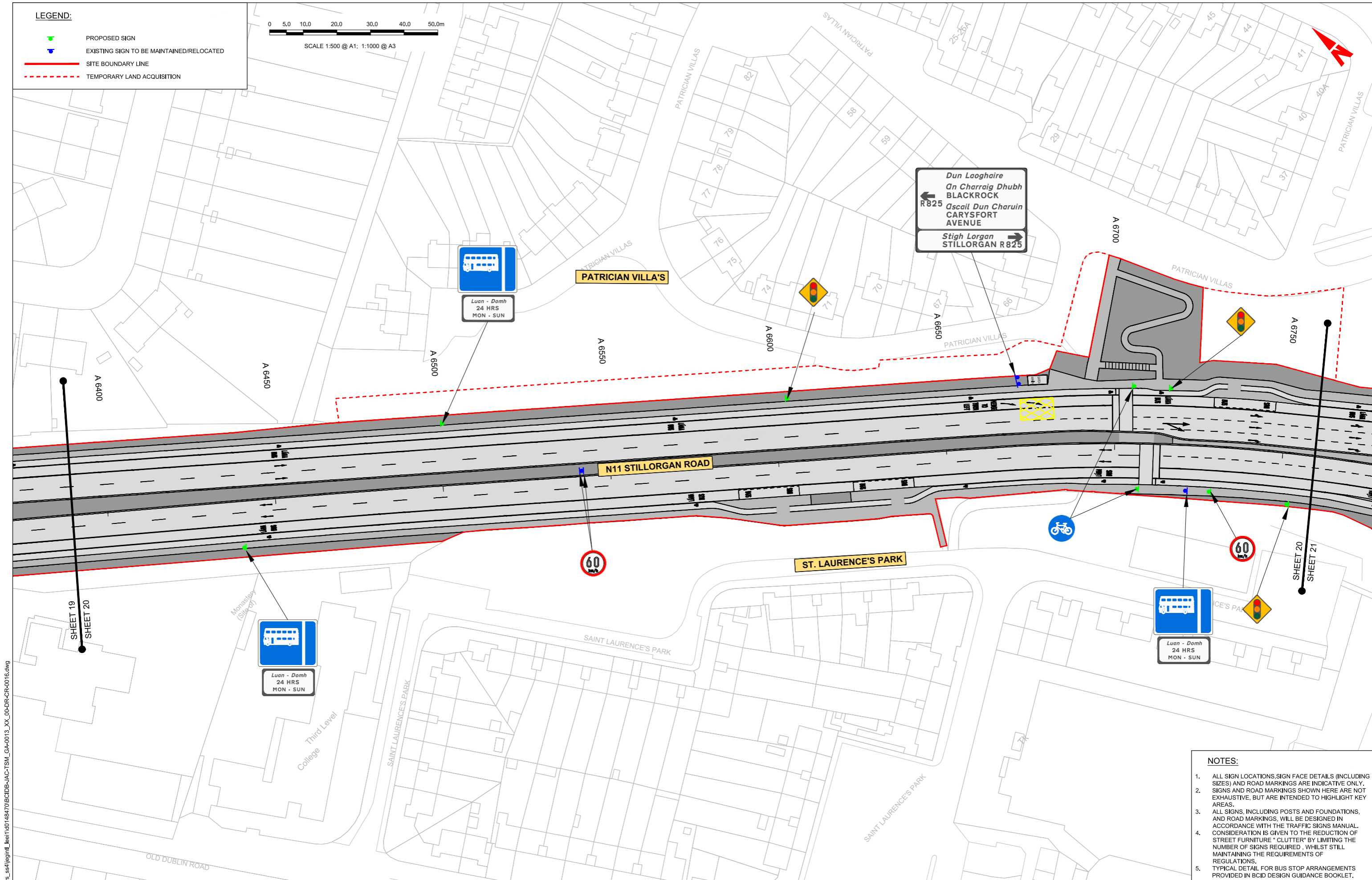
C:\pwworking\jacobs_uk_highways_saf\legintl_mcdonnell\148470\BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0016.dwg

LEGEND:

-  PROPOSED SIGN
-  EXISTING SIGN TO BE MAINTAINED/RELOCATED
-  SITE BOUNDARY LINE
-  TEMPORARY LAND ACQUISITION



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

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

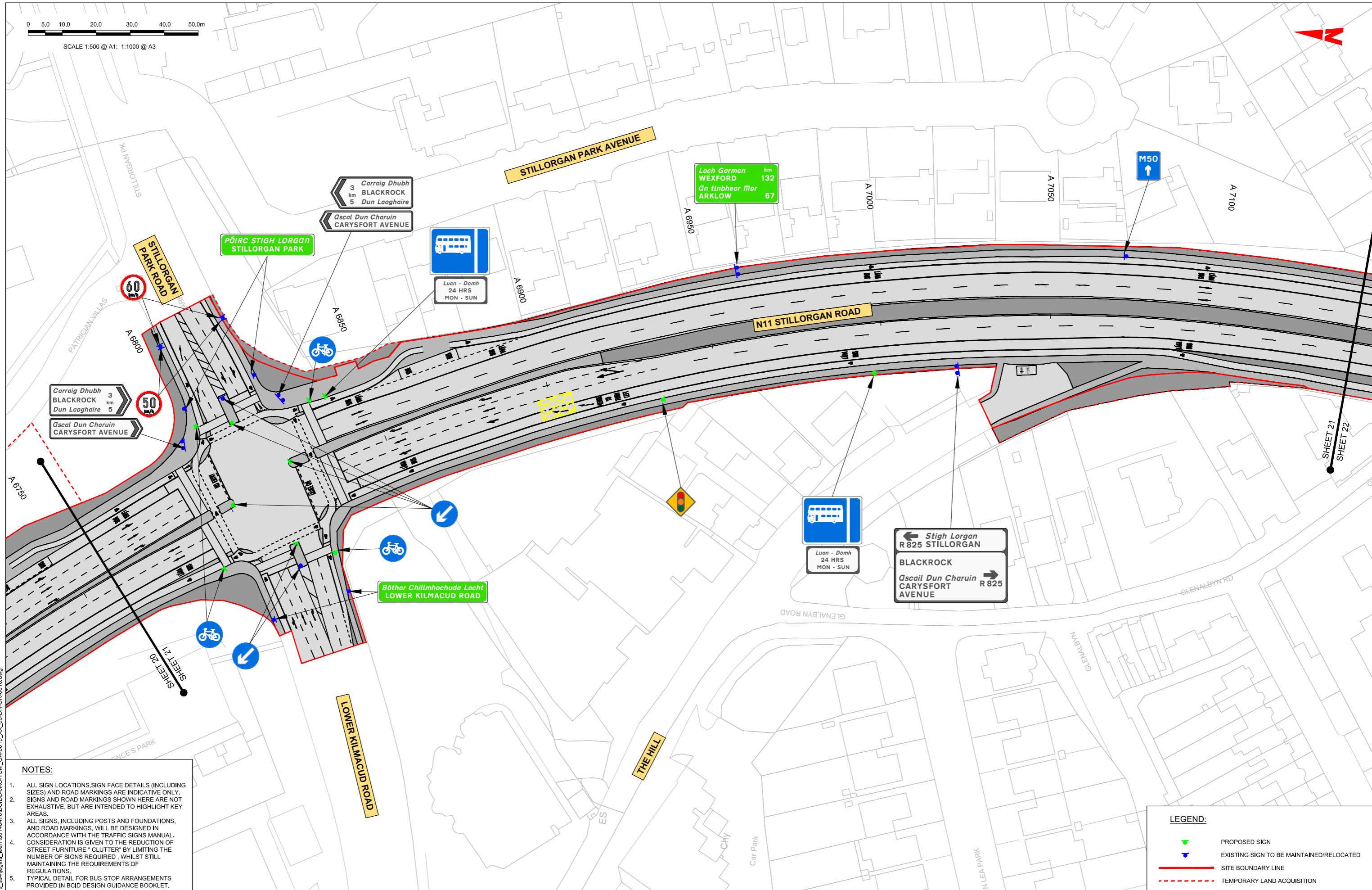
QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0020	Sheet Number: 20 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



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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

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

Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS

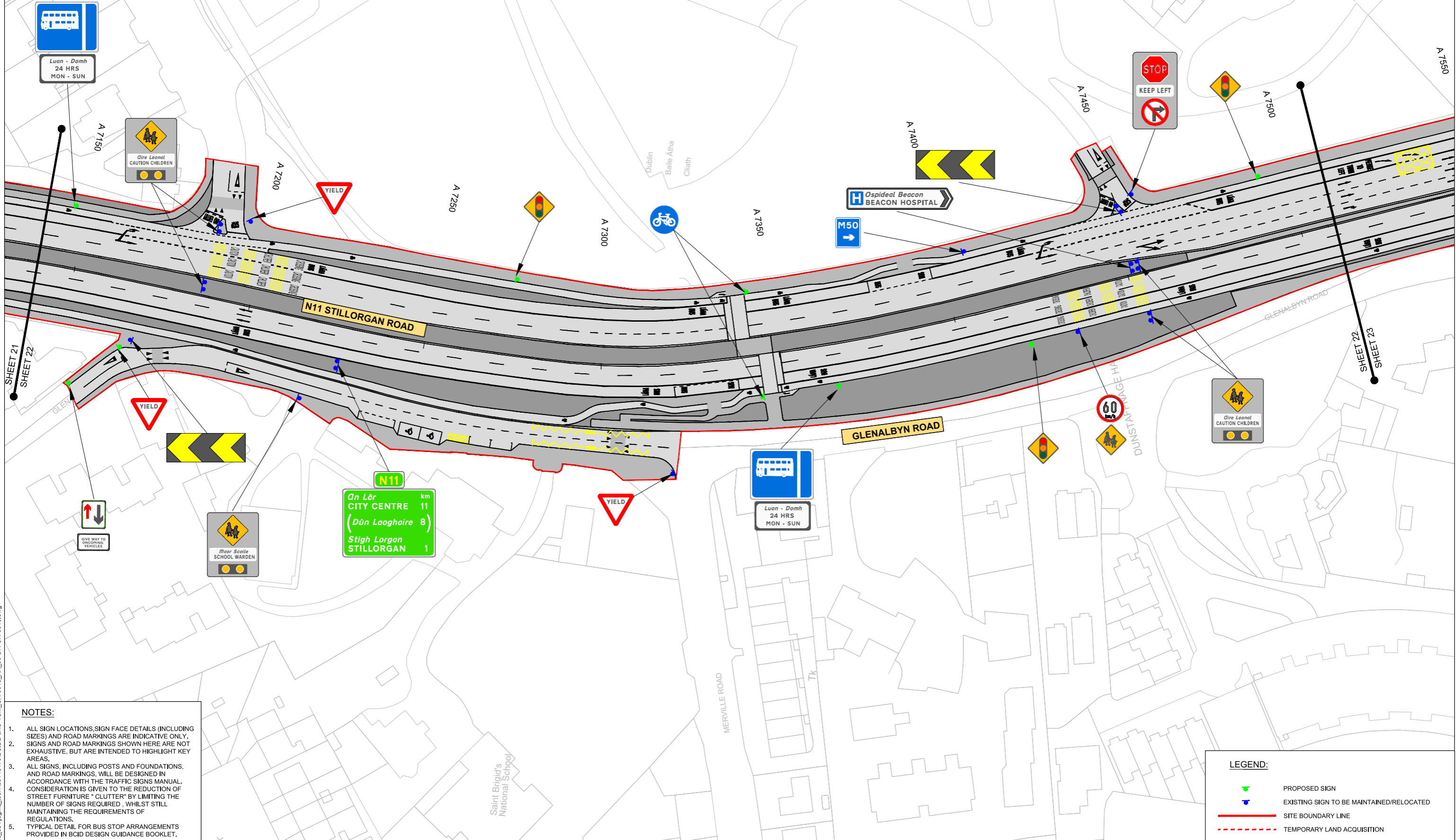
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0021
Sheet Number: 21 of 54
Status: A
Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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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

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

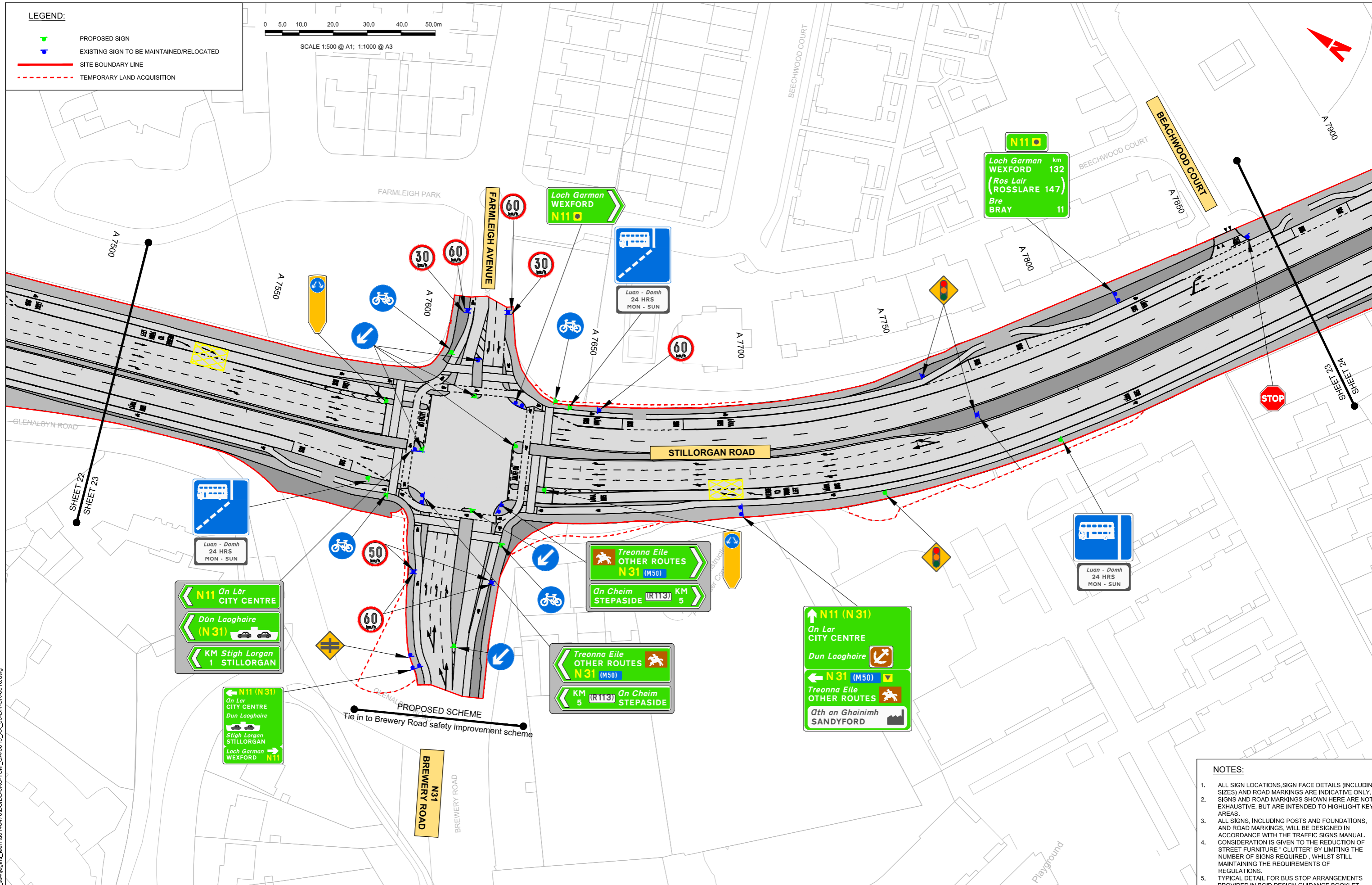
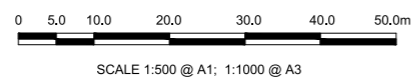
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0022
Sheet Number: 22 of 54
Status: A
Rev: M01

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- LEGEND:**
- PROPOSED SIGN
 - EXISTING SIGN TO BE MAINTAINED/RELOCATED
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION



N11
An Lár
CITY CENTRE

Dún Laoghaire
(N31)

KM Stigh Lorgan
1 STILLORGAN

N11 (N31)
An Lár
CITY CENTRE
Dun Laoghaire
Stigh Lorgan
STILLORGAN
Loch Garman
WEXFORD N11

Treonna Eile
OTHER ROUTES
N31 (M50)

An Cheim
STEPASIDE (R115) KM 5

Treonna Eile
OTHER ROUTES
N31 (M50)

KM 5 An Cheim
STEPASIDE

N11 (N31)
An Lár
CITY CENTRE
Dun Laoghaire

N31 (M50)
Treonna Eile
OTHER ROUTES
Oth an Ghainmh
SANDYFORD

N11
Loch Garman km
WEXFORD 132
(Ros Lair
ROSSLARE 147)
Bre
BRAY 11

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 - TYPICAL DETAIL FOR BUS STOP ARRANGEMENTS PROVIDED IN BCID DESIGN GUIDANCE BOOKLET.

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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

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

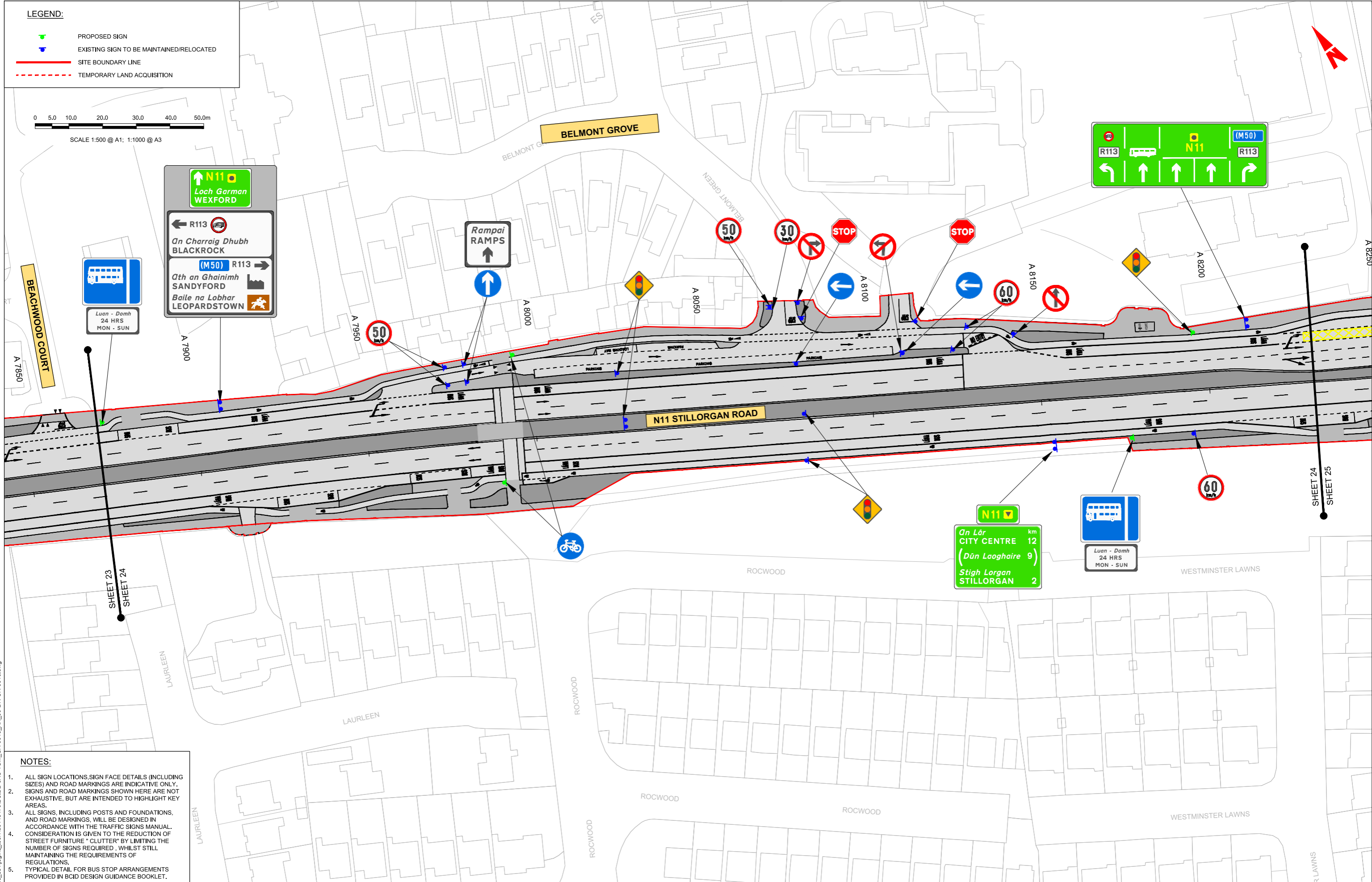
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0023	Sheet Number: 23 of 54	Status: A	Rev: M01

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 - EXISTING SIGN TO BE MAINTAINED/RELOCATED
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION



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

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

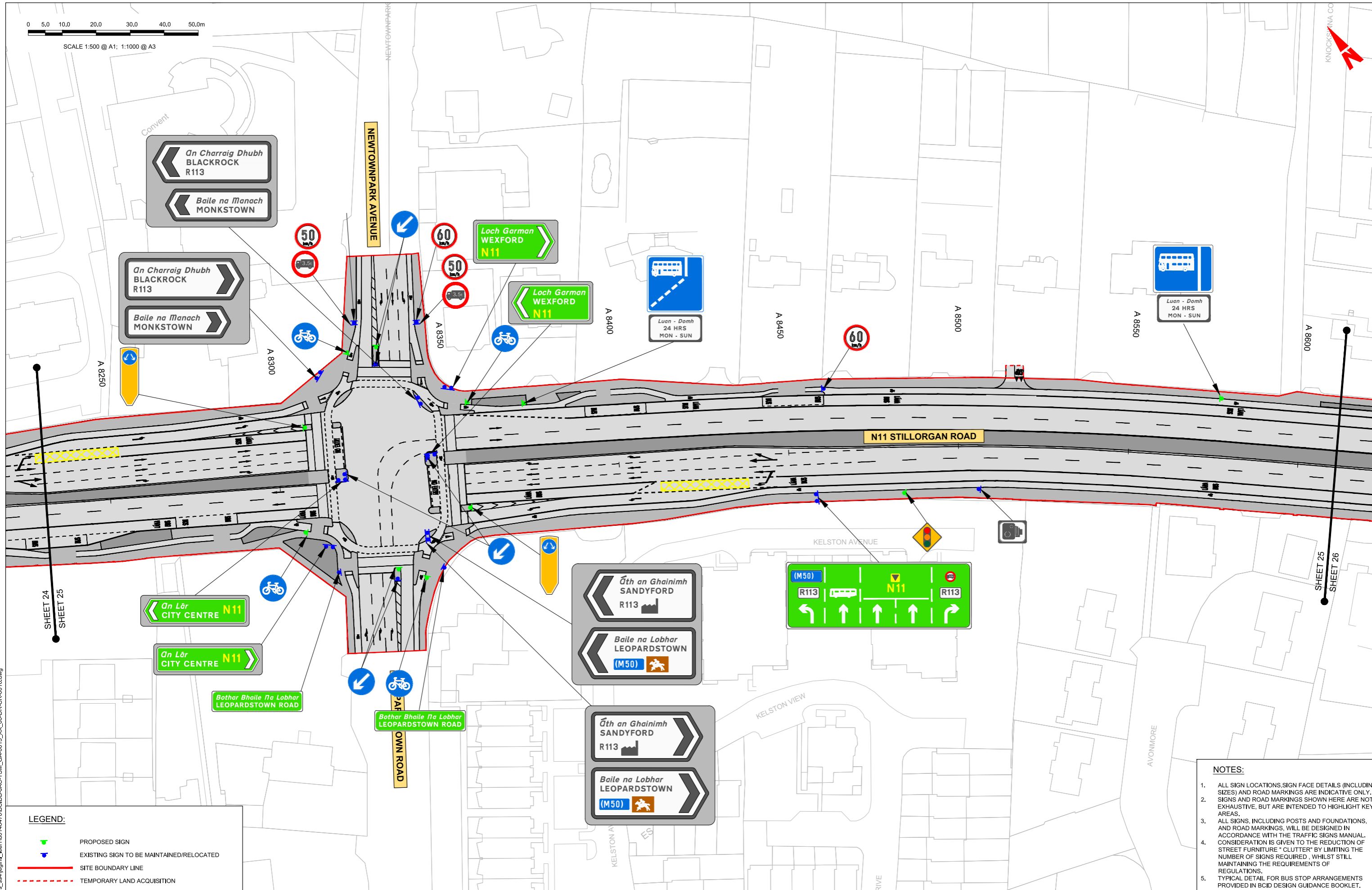
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0024	Sheet Number: 24 of 54	Status: A	Rev: M01

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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 SIGN
- EXISTING SIGN TO BE MAINTAINED/RELOCATED
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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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: 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
TRAFFIC SIGNS AND ROAD MARKINGS**

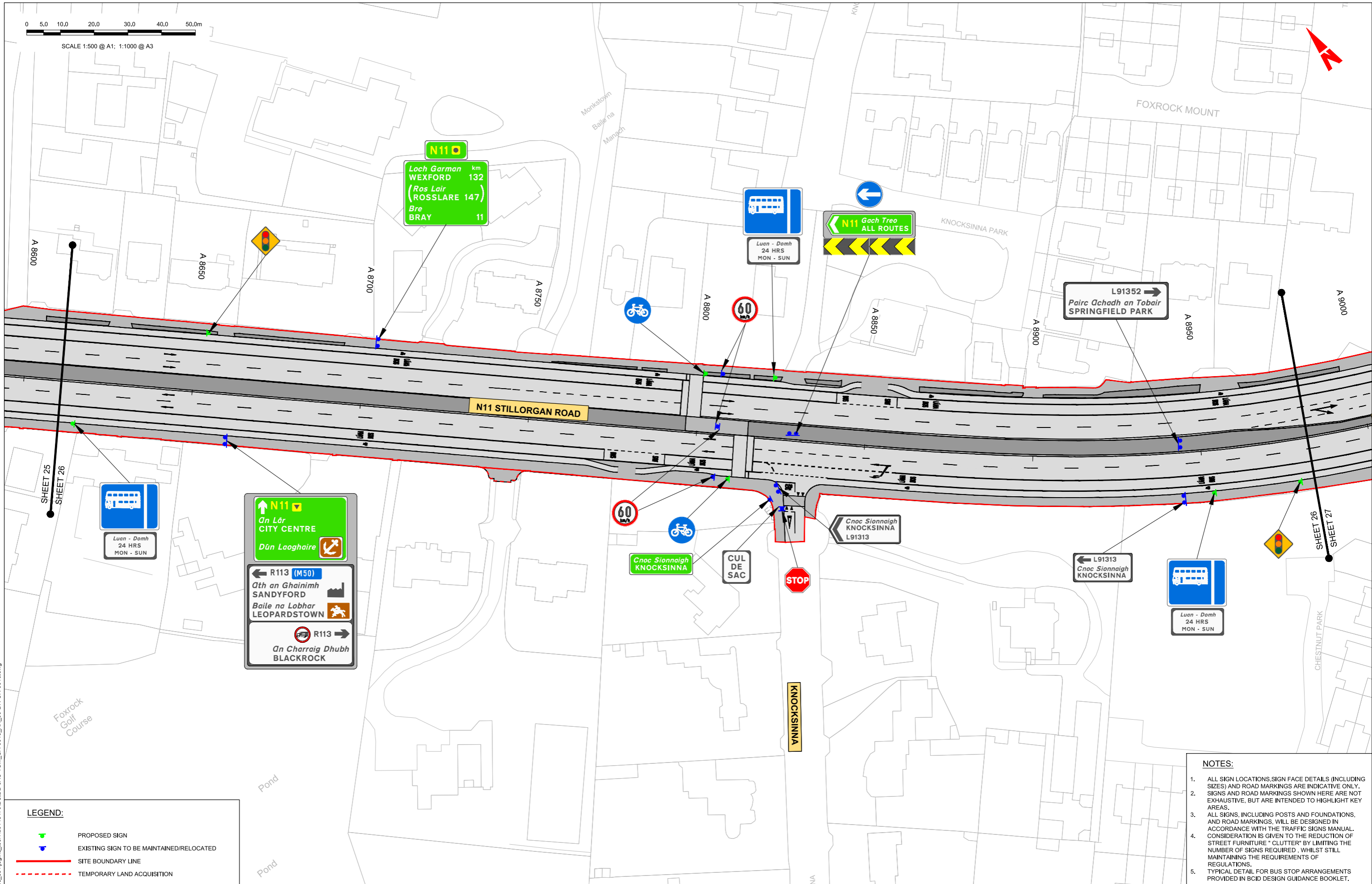
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0025
Sheet Number: 25 of 54
Status: A
Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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- TEMPORARY LAND ACQUISITION

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

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			

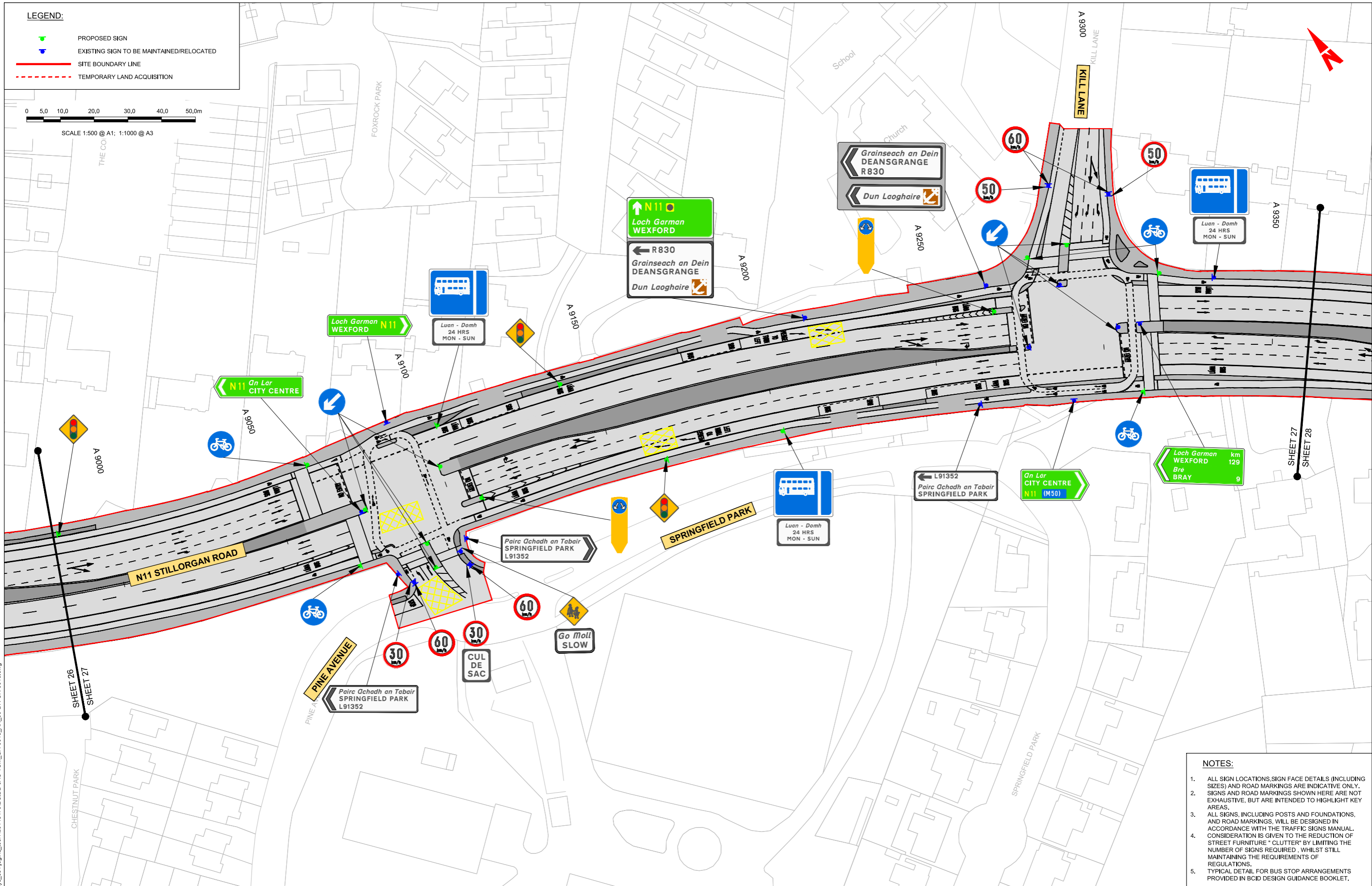
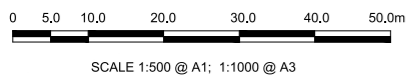
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0026	26 of 54	A	M01

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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

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

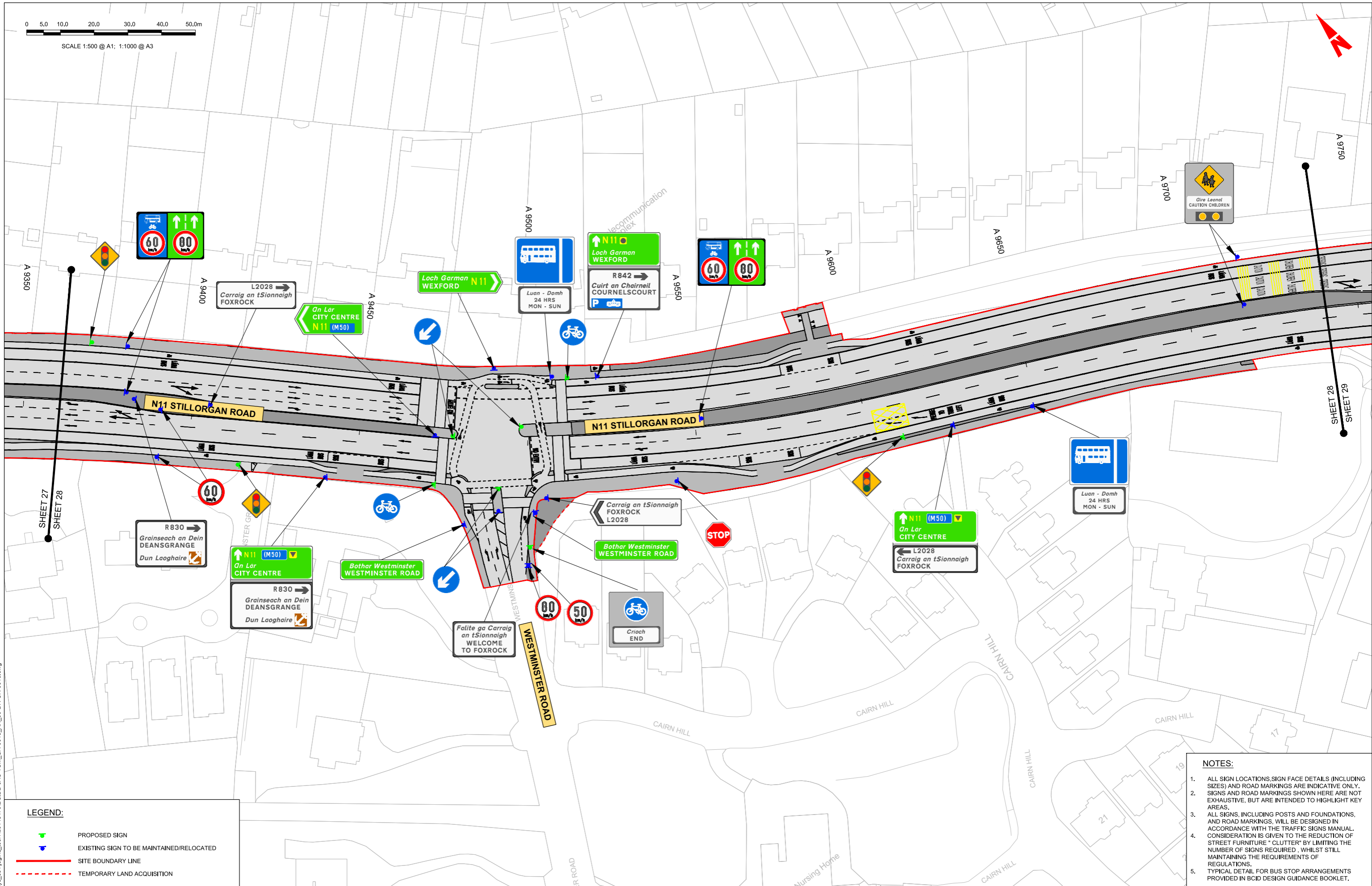
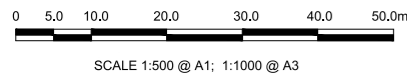
Programme Title: **BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0027

Sheet Number: 27 of 54
Status: A
Rev: M01

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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

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

Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TRAFFIC SIGNS AND ROAD MARKINGS**

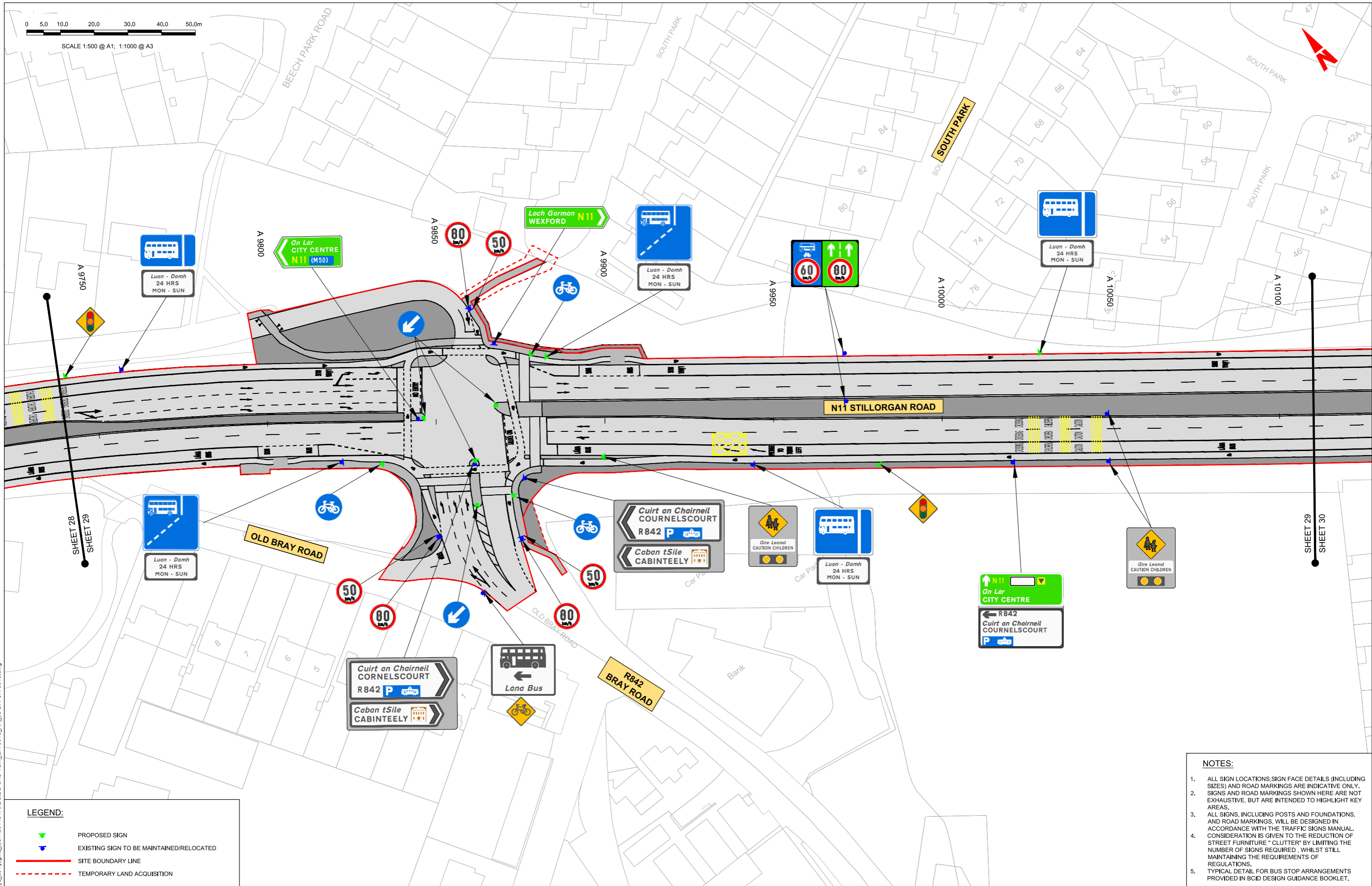
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0028

Sheet Number: 28 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



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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

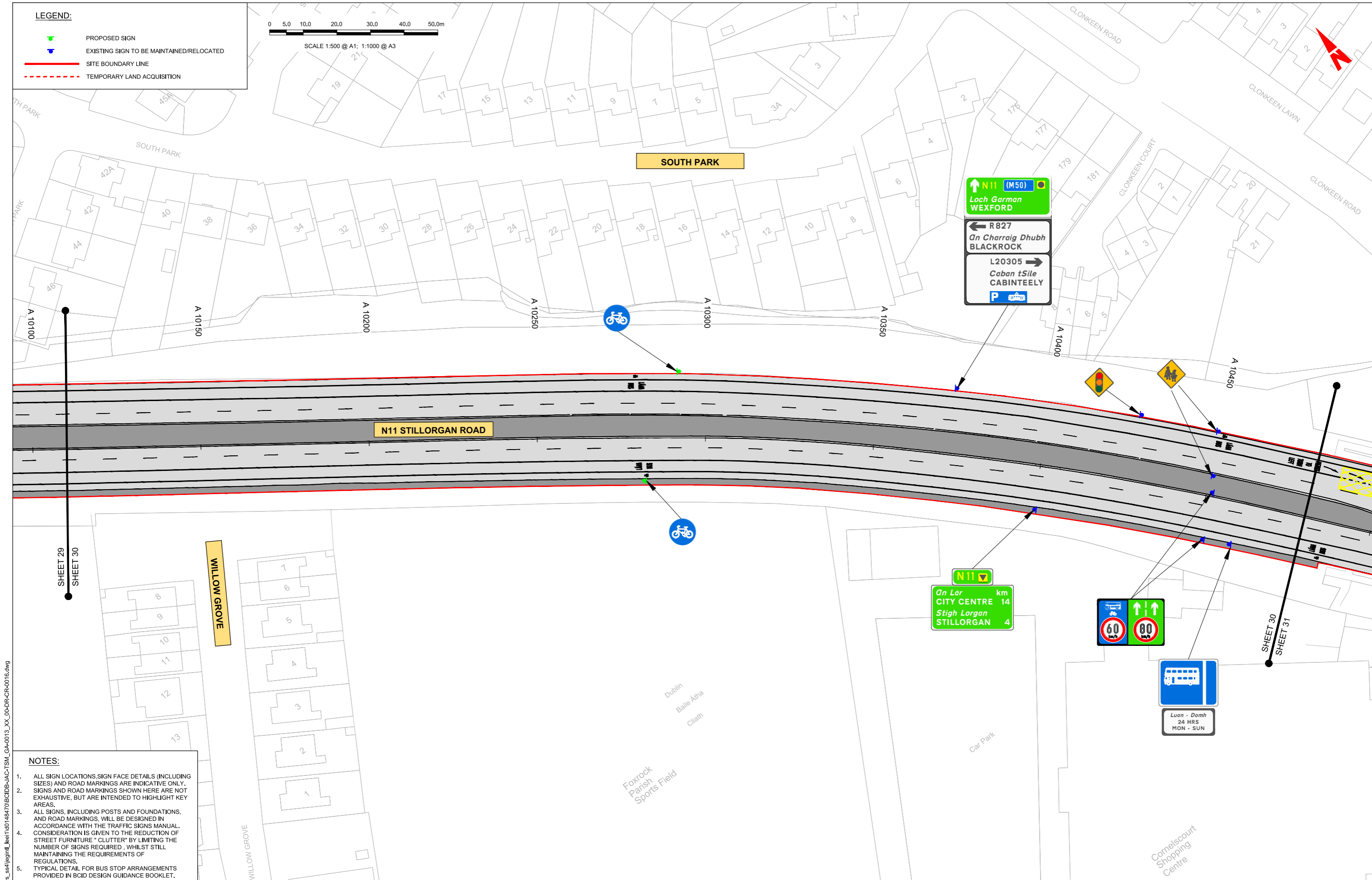
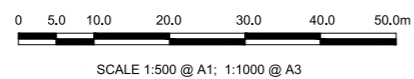
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Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0029	Sheet Number: 29 of 54	Status: A	Rev: M01

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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**

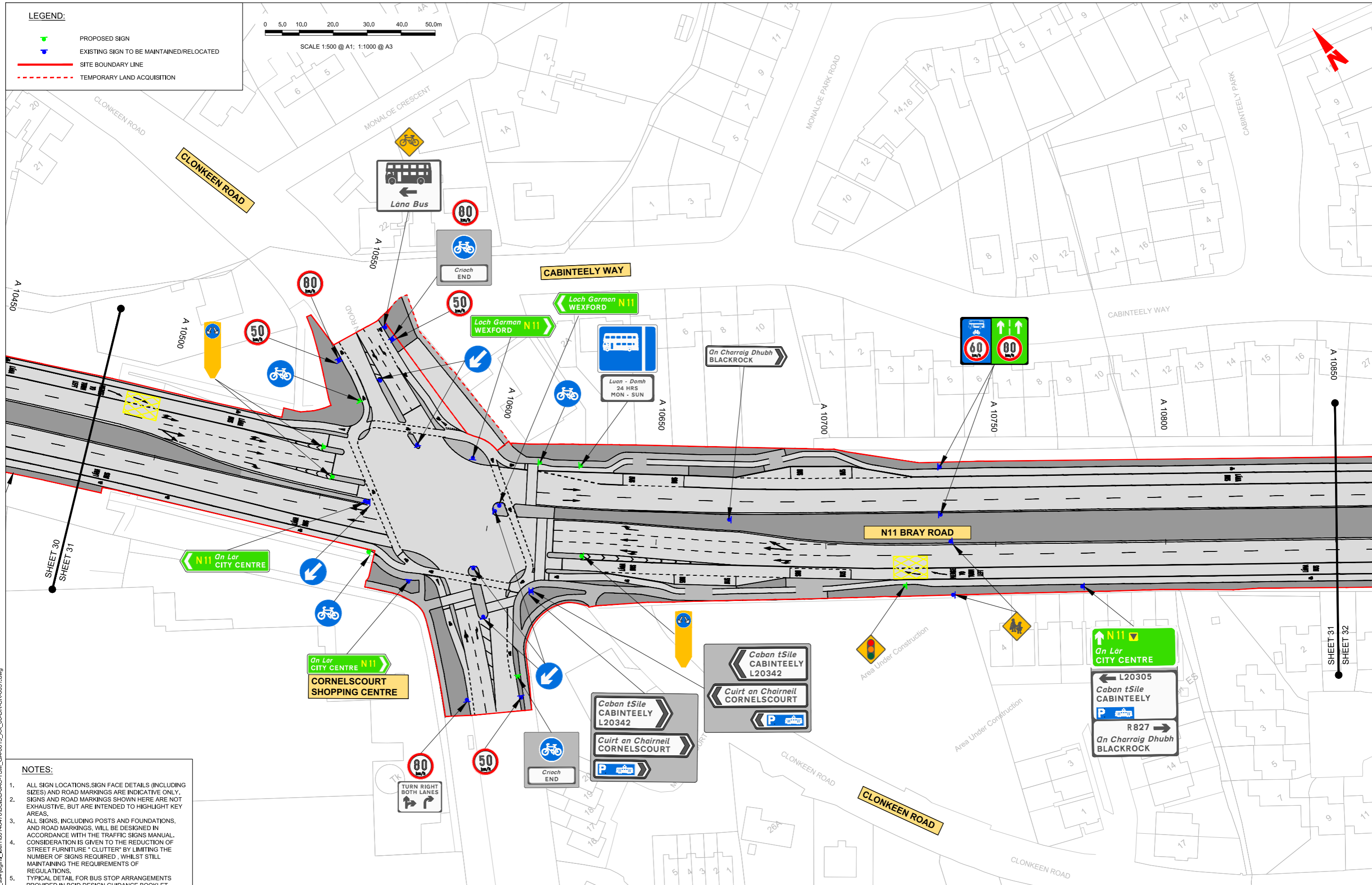
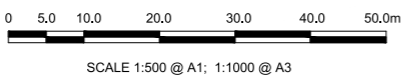
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TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0030
Sheet Number: 30 of 54
Status: A
Rev: M01

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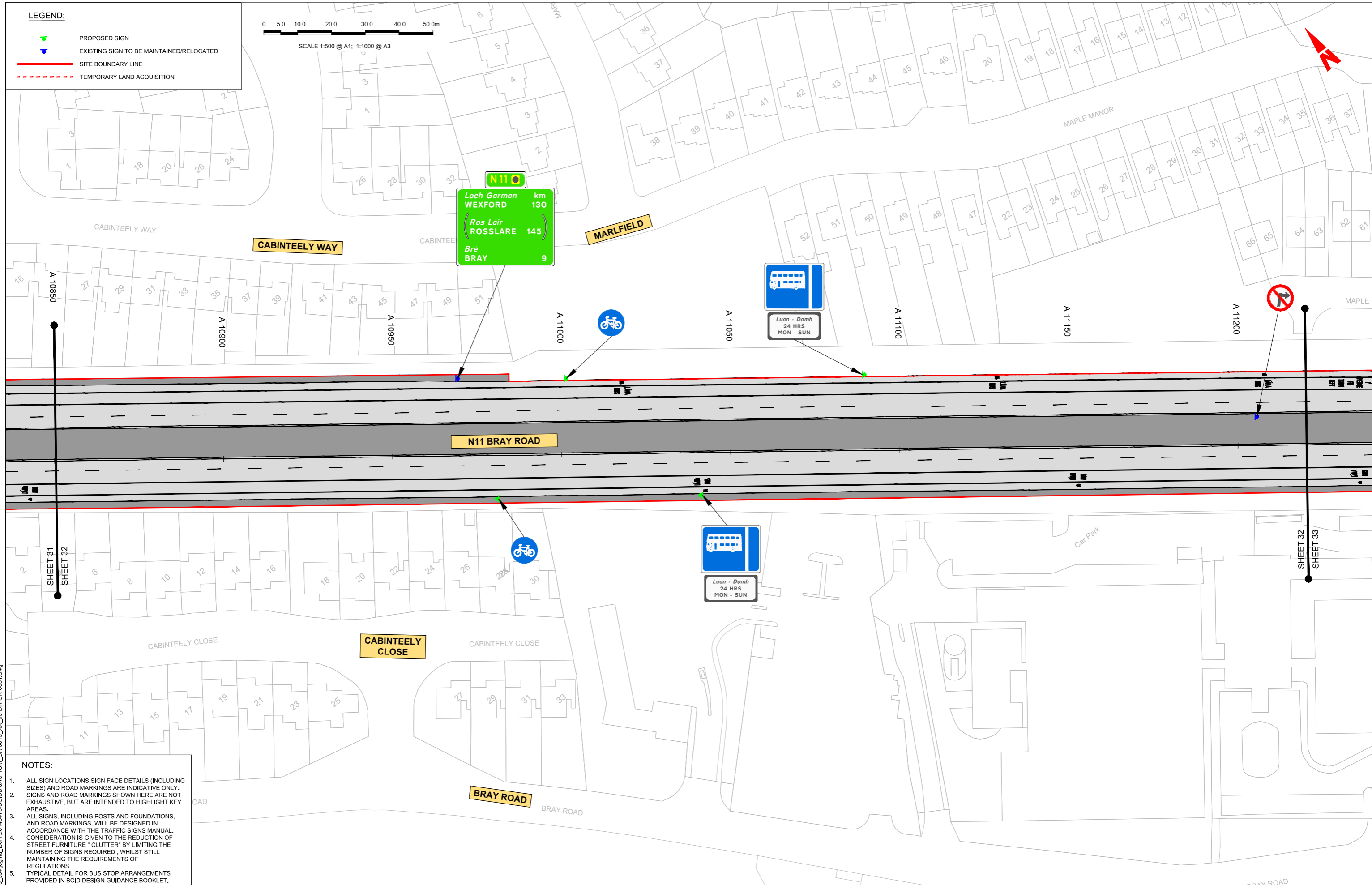
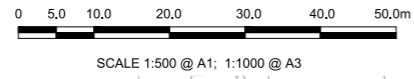
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<p>Project Ireland 2040 Building Ireland's Future</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Drn</th> <th>Chk'd</th> <th>App'd</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>M01</td> <td>08/05/2023</td> <td>RB</td> <td>EC</td> <td>RS</td> <td>ISSUE FOR PHASE 4: PLANNING</td> </tr> </tbody> </table>	Rev	Date	Drn	Chk'd	App'd	Description	M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING	<p>Client NTA Údarás Náisiúnta Iompair National Transport Authority</p>	<p>Engineering Designer Jacobs</p>	<p>Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>	<p>Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS</p>
Rev	Date	Drn	Chk'd	App'd	Description												
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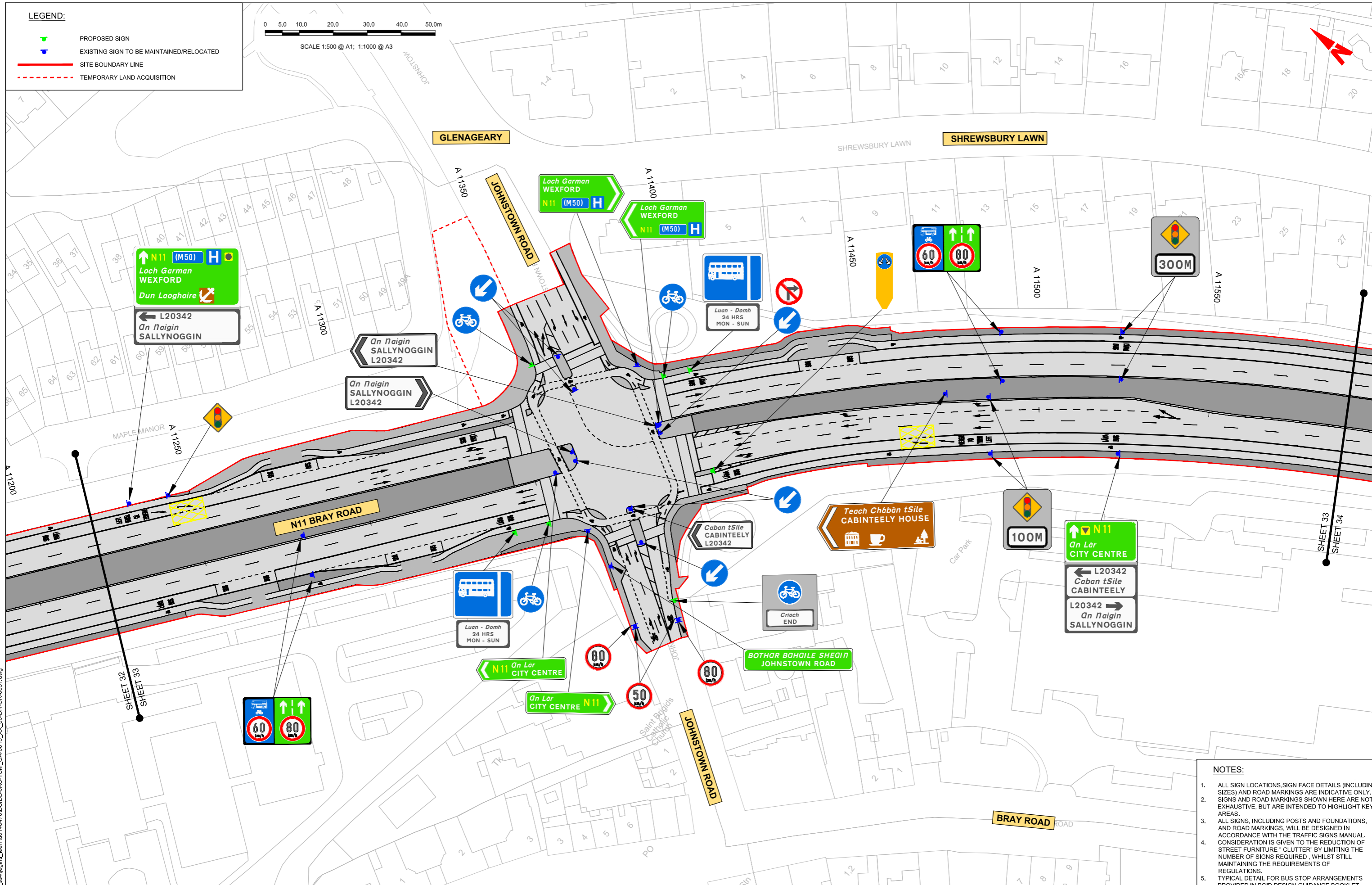
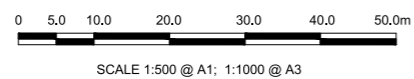
 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0032	32 of 54	A	M01

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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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0033	Sheet Number: 33 of 54	Status: A	Rev: M01

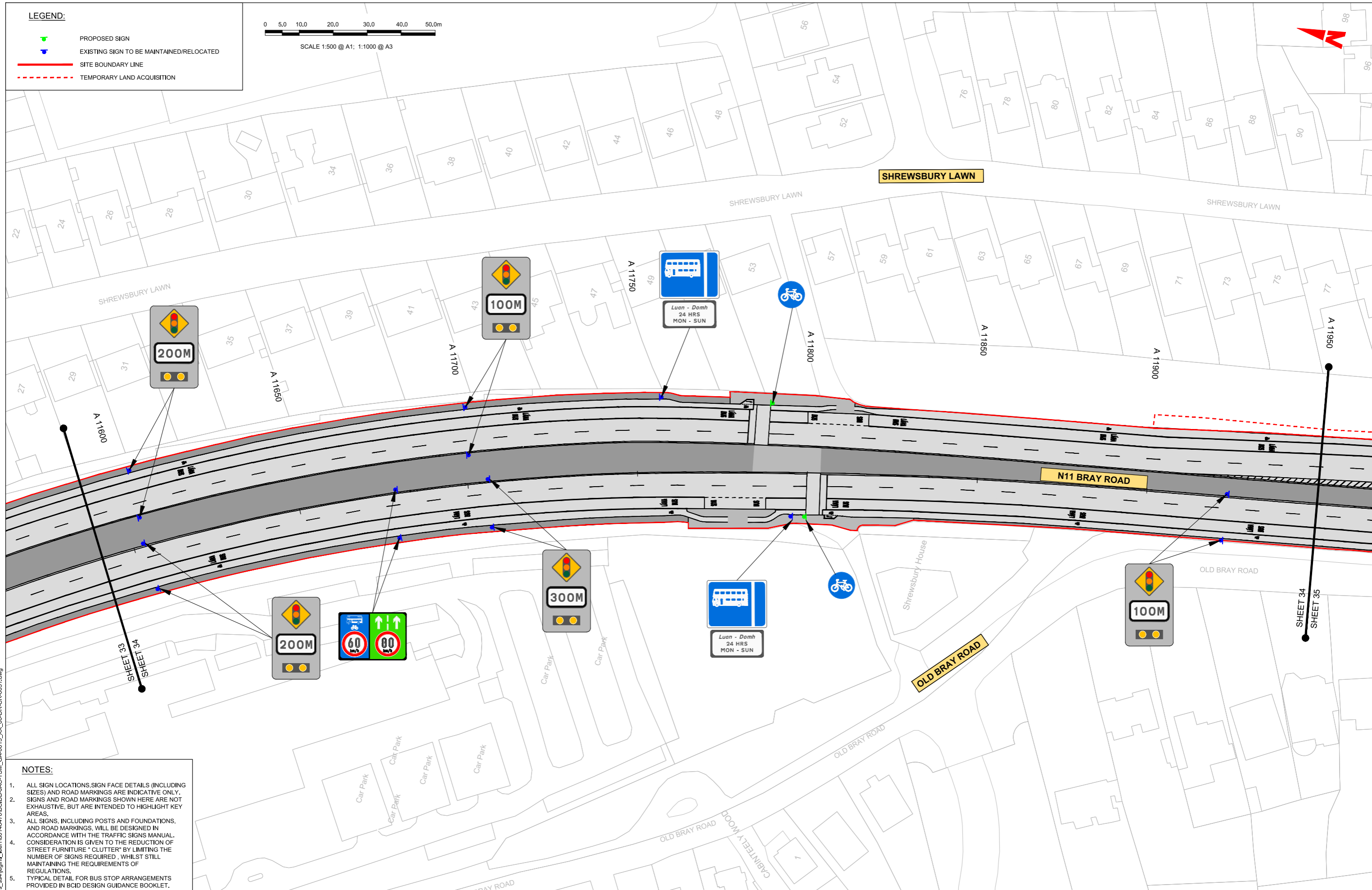
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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





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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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0034	34 of 54	A	M01

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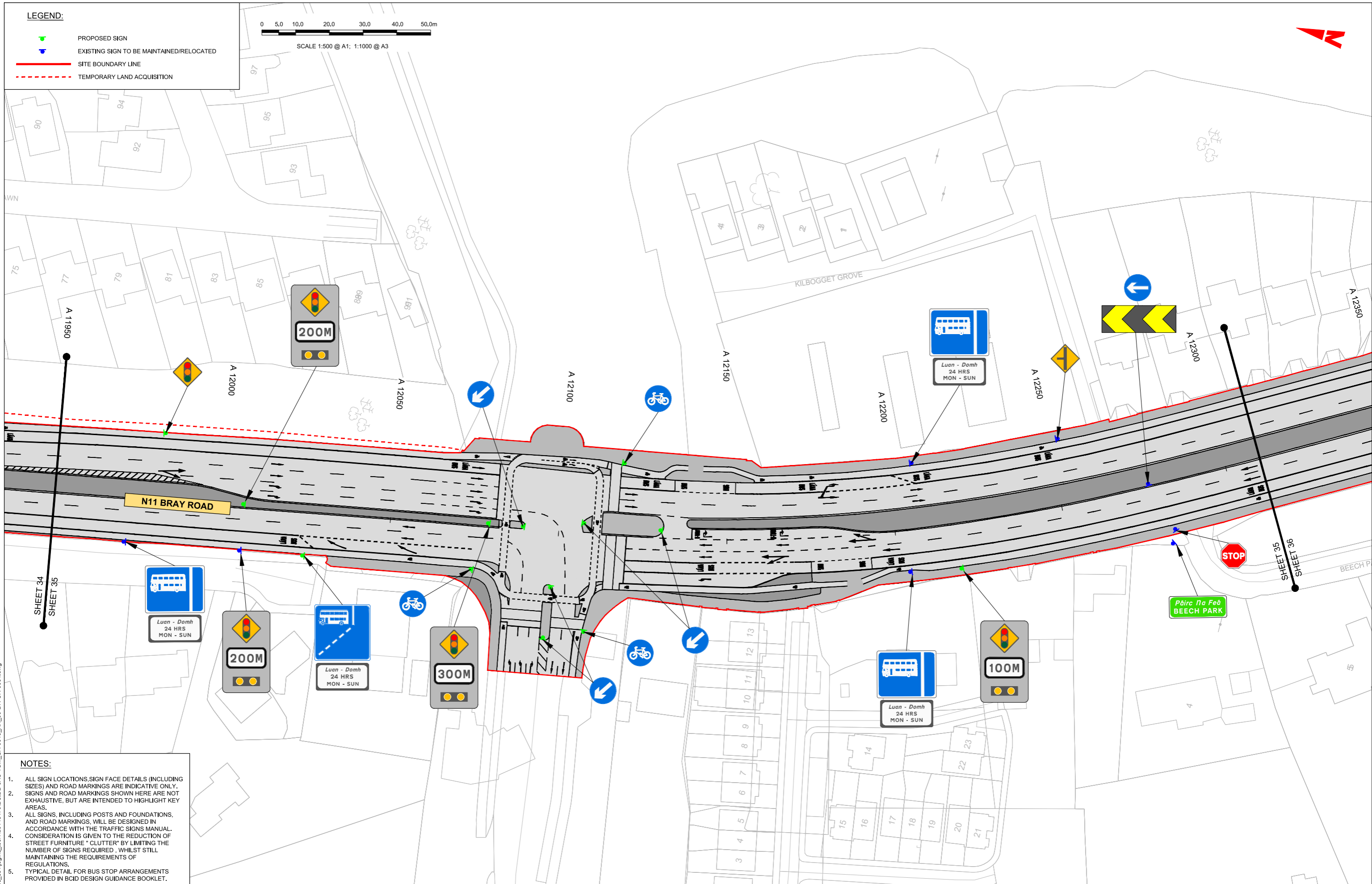
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BCIDB	JAC			

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





Drawing Title
 BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TRAFFIC SIGNS AND ROAD MARKINGS

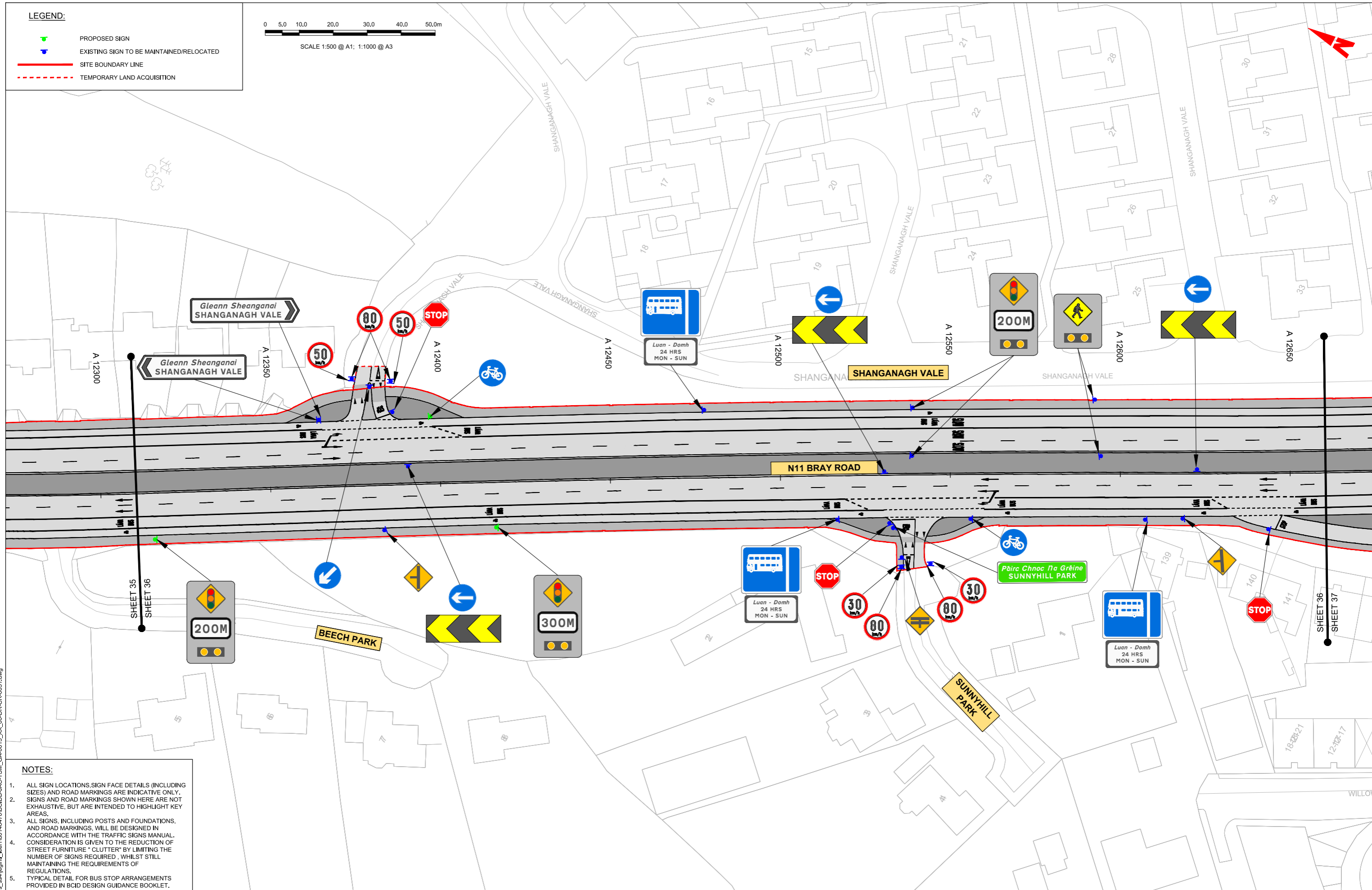
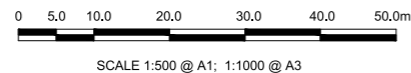
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0035	35 of 54	A	M01

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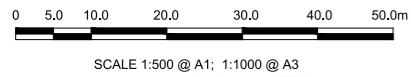
Rev	Date	Drn	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

 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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0036	36 of 54	A	M01

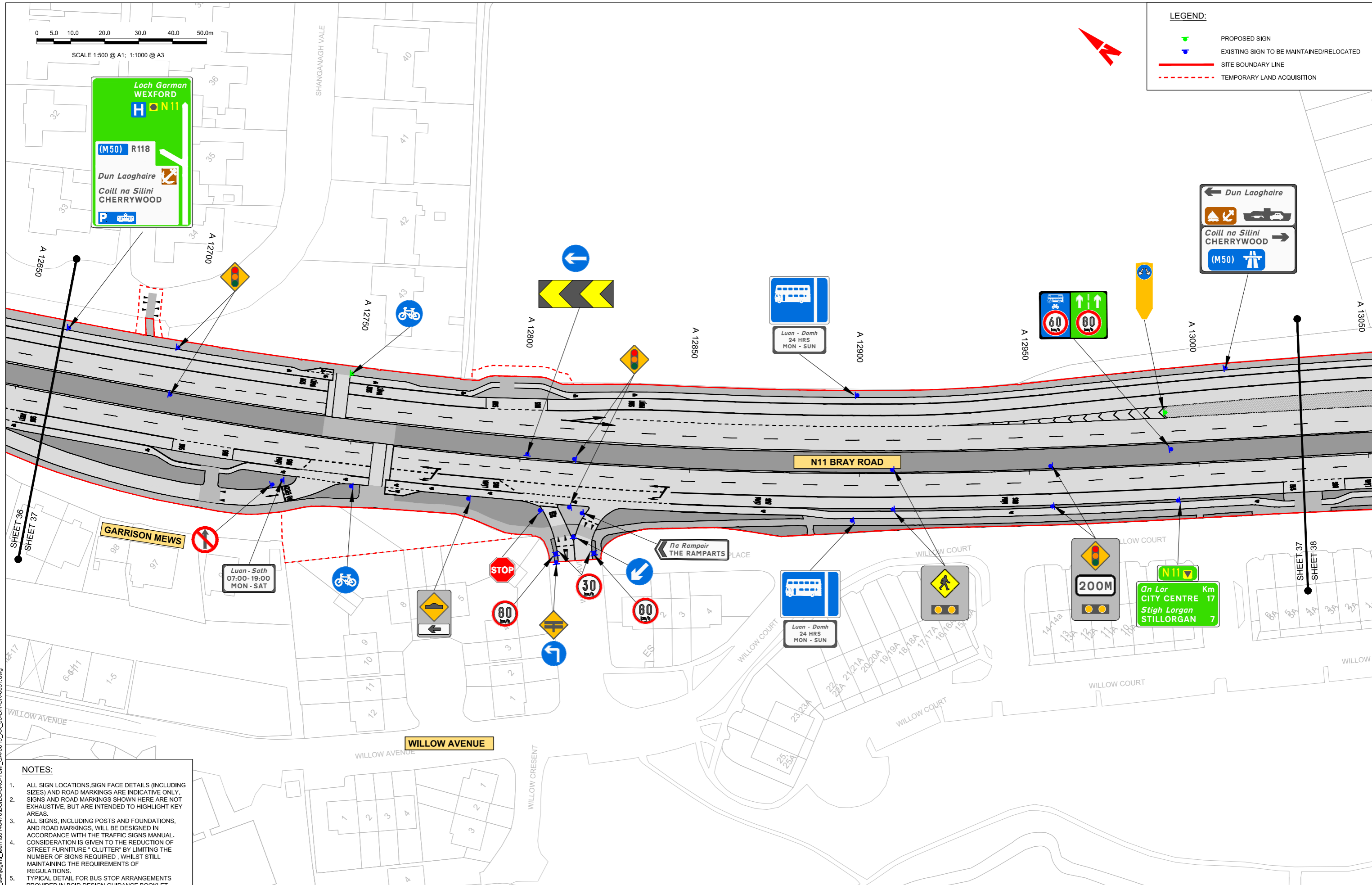
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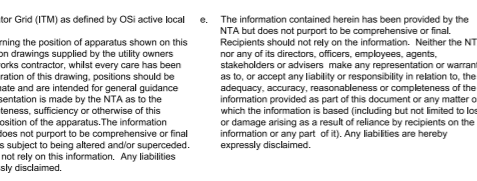
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Client: **NTA**
 Údarás Náisiúnta Iompair
 National Transport Authority

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



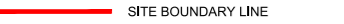

Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

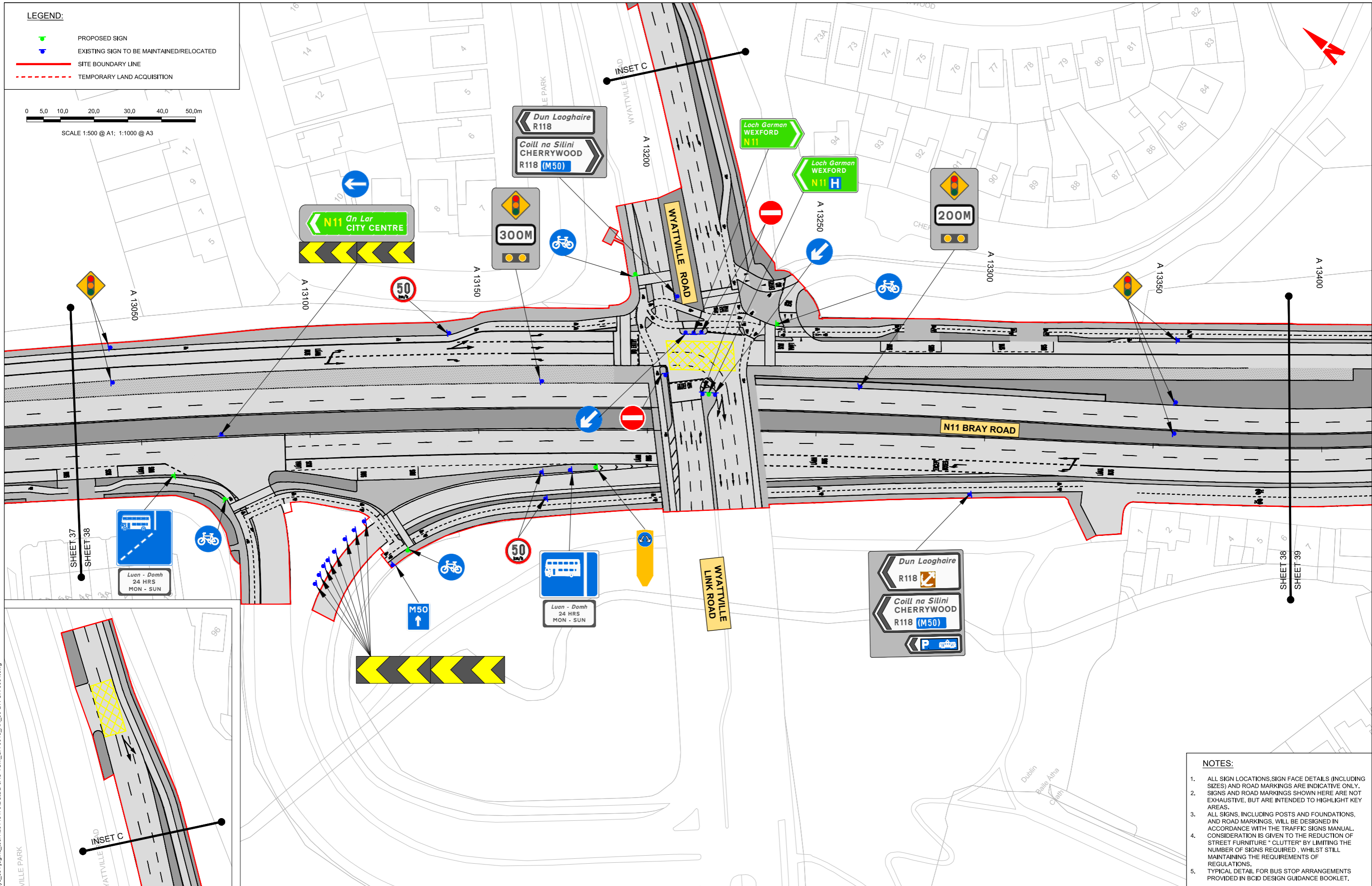
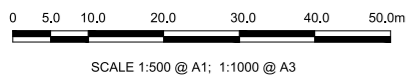
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0037
 Sheet Number: 37 of 54
 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 TRAFFIC SIGNS AND ROAD MARKINGS**

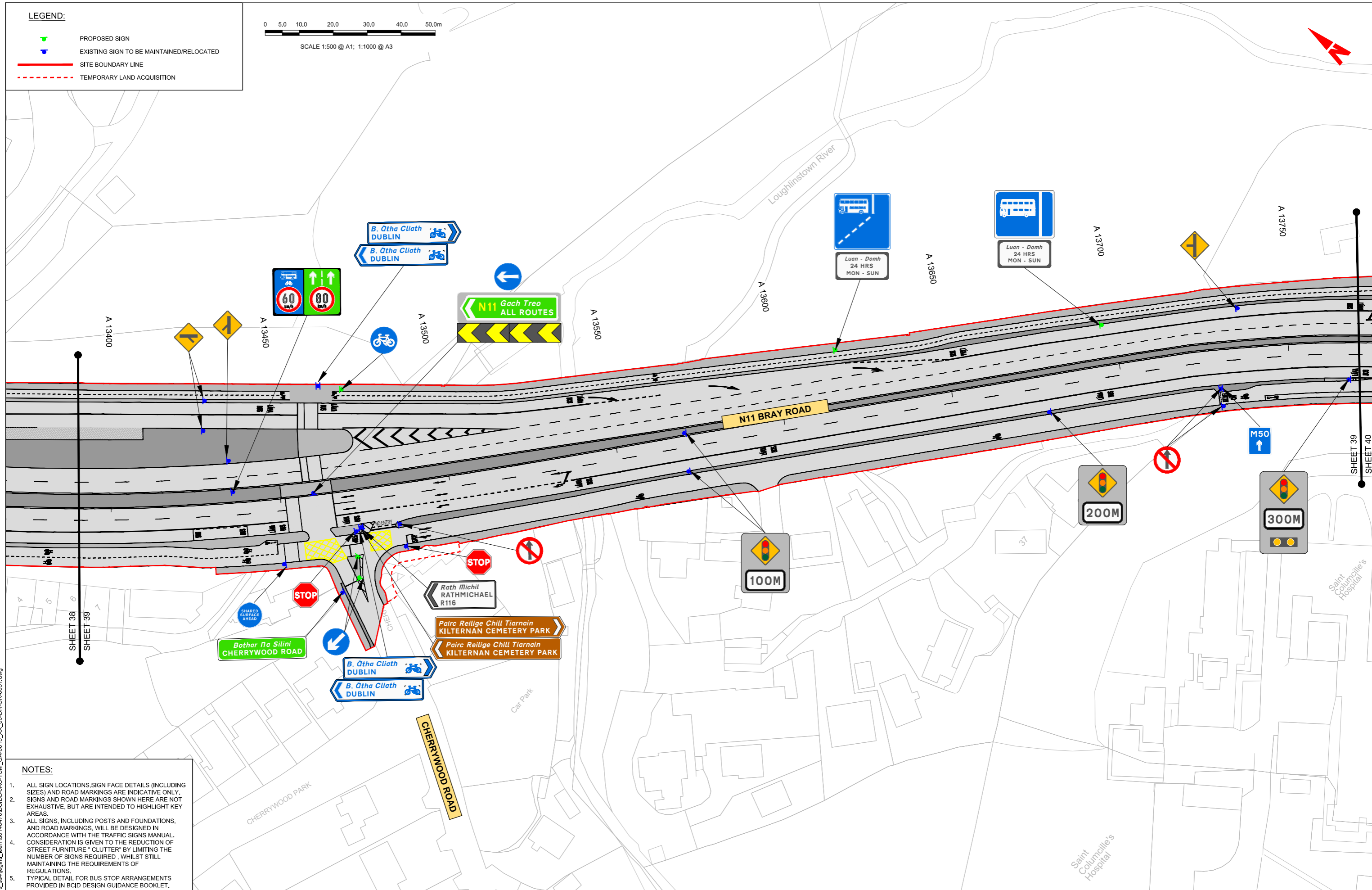
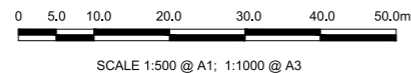
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0038 | Sheet Number: 38 of 54 | Status: A | Rev: M01

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 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			

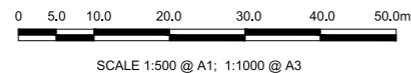
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Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0039	39 of 54	A	M01

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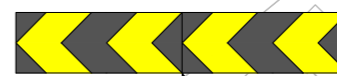
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N11
(M50) R118
Dun Laoghaire
Coill na Silini CHERRYWOOD
R116
Rath Michil RATHMICHAEL

Loch Garman WEXFORD
Bre BRAY
M11
R837
Seanchill SHANKILL
Ospideal Cholm Cille
St. COLUMCILLE'S HOSPITAL

Ospideal Cholm Cille
St. COLUMCILLE'S HOSPITAL
M11
Loch Garman WEXFORD
N11 (M50)
On Lar CITY CENTRE

Loch Garman WEXFORD
M11
Bre BRAY
km 5

N11 On Lar
(M50) CITY CENTRE
km 8
Dun Laoghaire



Seanchill SHANKILL
R837

Croch END

60
80

Luan - Domh
24 HRS
MON - SUN



On Lar CITY CENTRE
N11 (M50)
Dun Laoghaire
km 8

Ospideal Cholm Cille
St. COLUMCILLE'S HOSPITAL

Ospideal Cholm Cille
St. COLUMCILLE'S HOSPITAL
M11
Loch Garman WEXFORD
km 5
Bre BRAY

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Project Ireland 2040
 Building Ireland's Future

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

NTA
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Jacobs

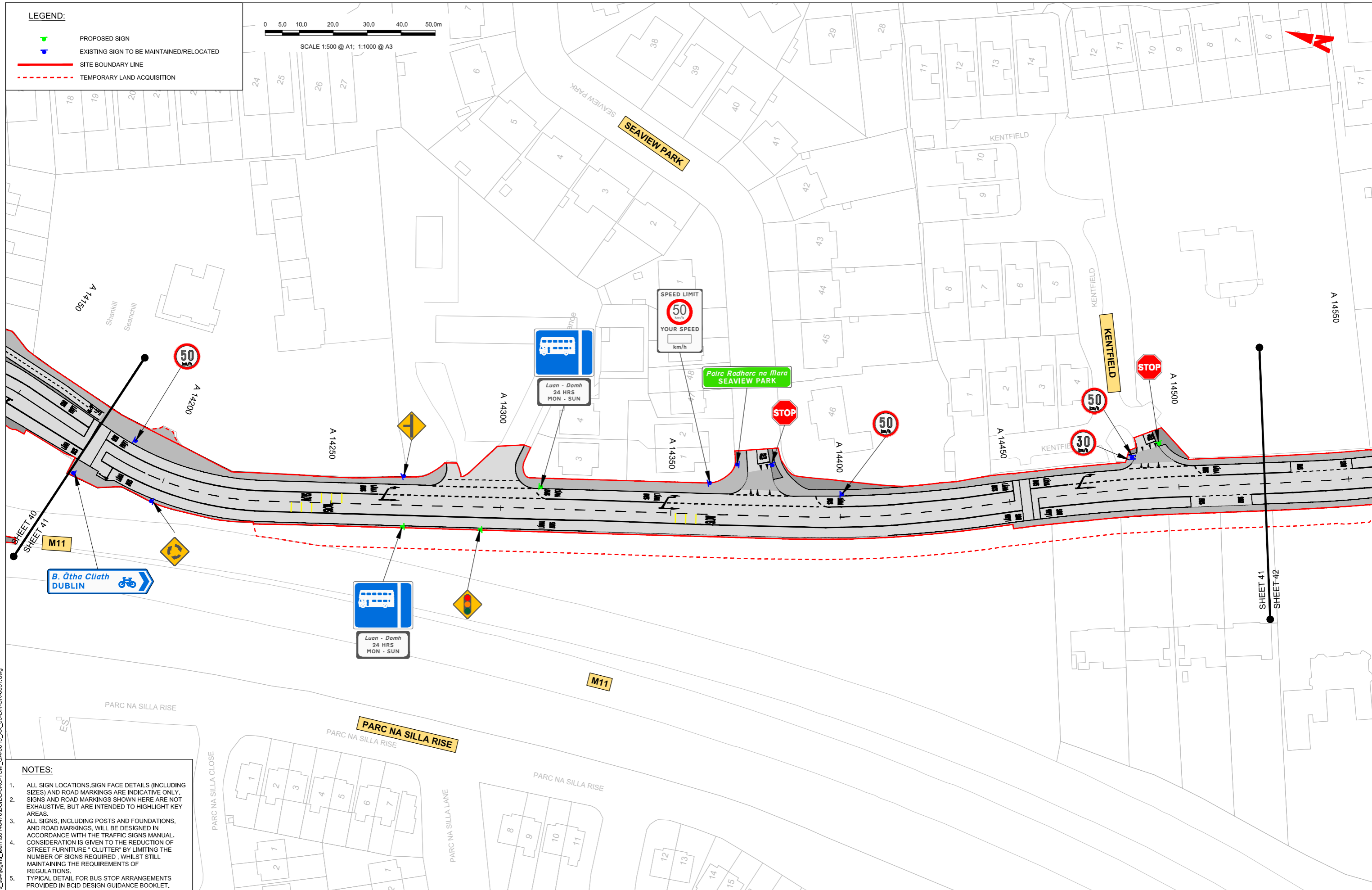
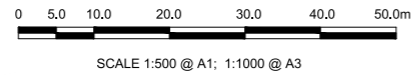
Date: 08/05/2023
 Scale: 1:500 @ A1, 1:1000 @ A3
 Project Code: BCIDB
 Originator Code: JAC

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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0040	Sheet Number 40 of 54	Status A	Rev M01

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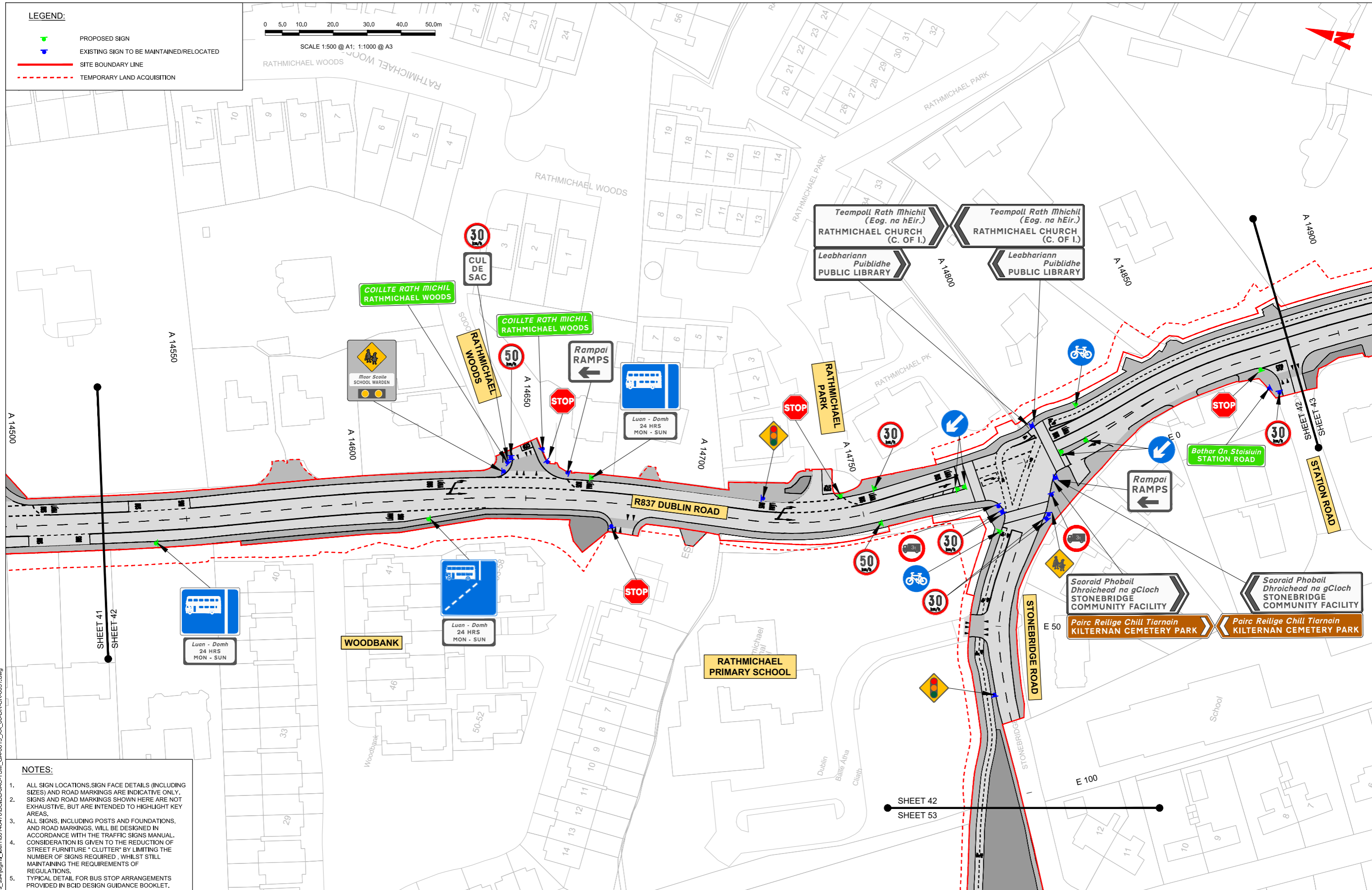
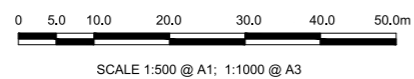
 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
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BCIDB	JAC			

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Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0041	41 of 54	A	M01

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National Transport Authority

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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:

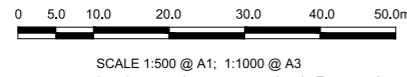
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
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Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0042	Sheet Number: 42 of 54	Status: A	Rev: M01

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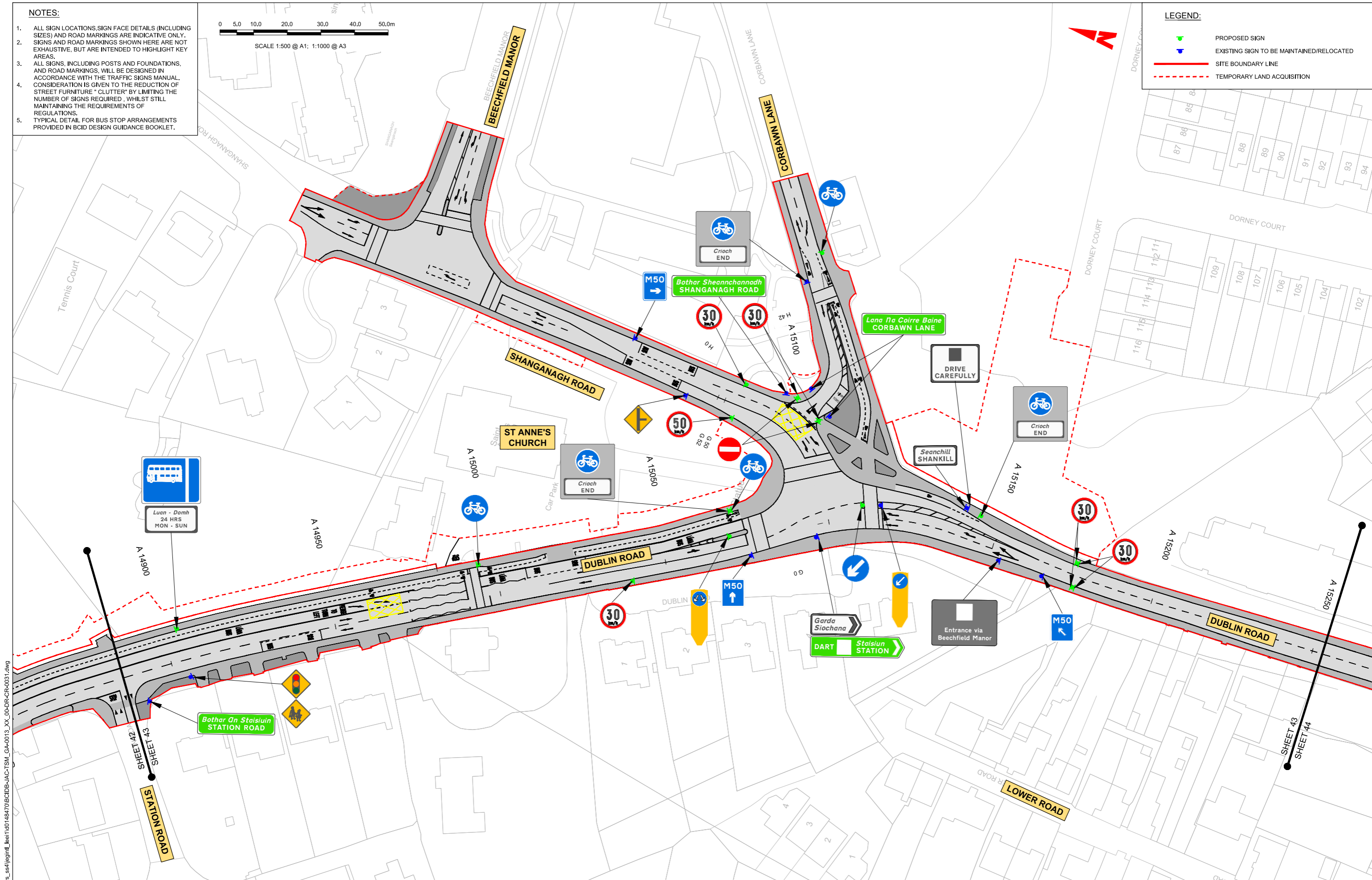
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3. TYPICAL DETAIL FOR BUS STOP ARRANGEMENTS PROVIDED IN BCID DESIGN GUIDANCE BOOKLET.



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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

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

Project Code: BCIDB | Originator Code: JAC

Engineering Designer: **Jacobs**

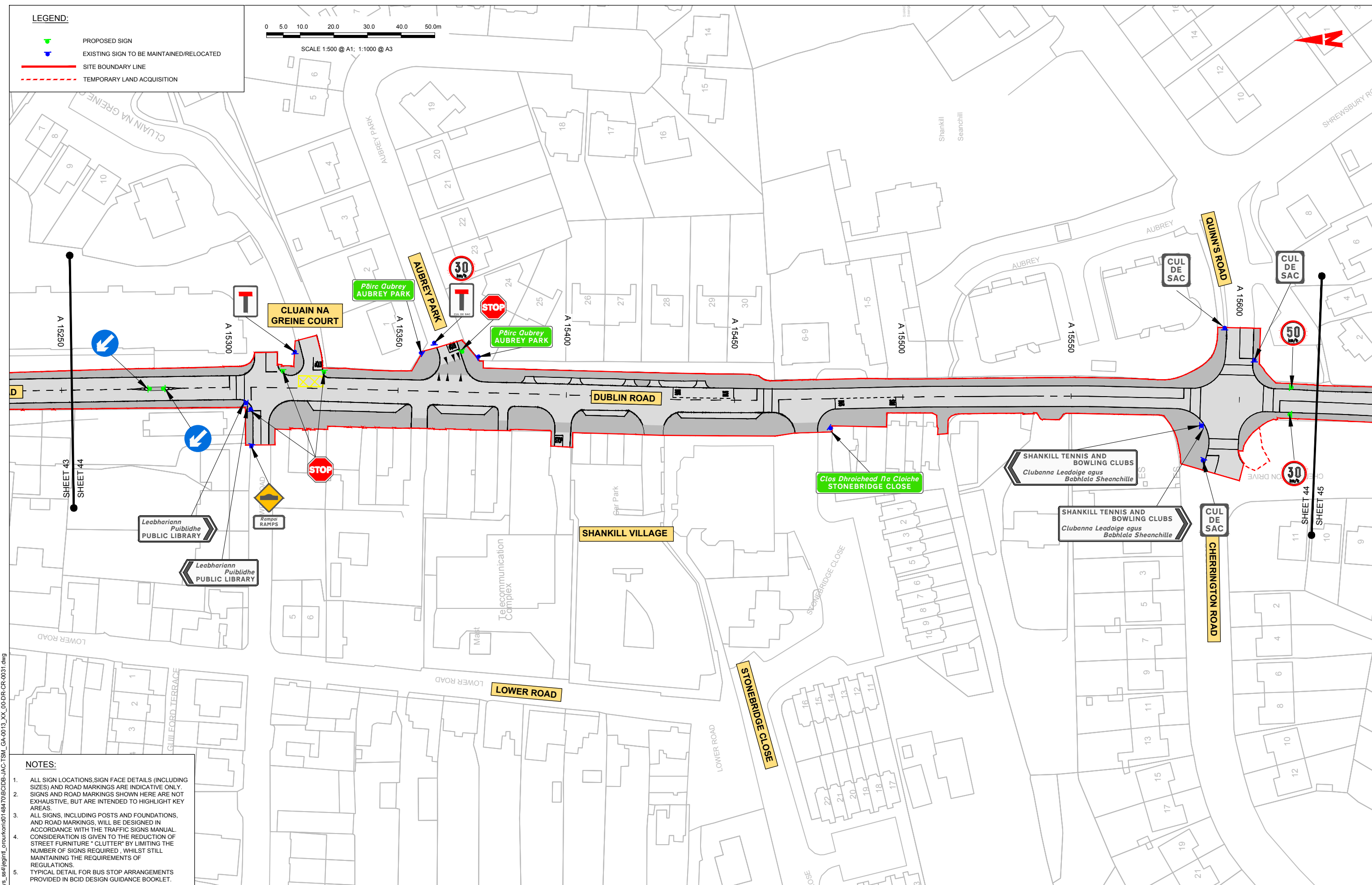
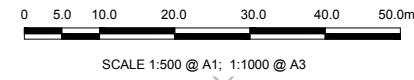
Drawn: RB | Checked: EC | Approved: RS

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0043	Sheet Number: 43 of 54	Status: A	Rev: M01

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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

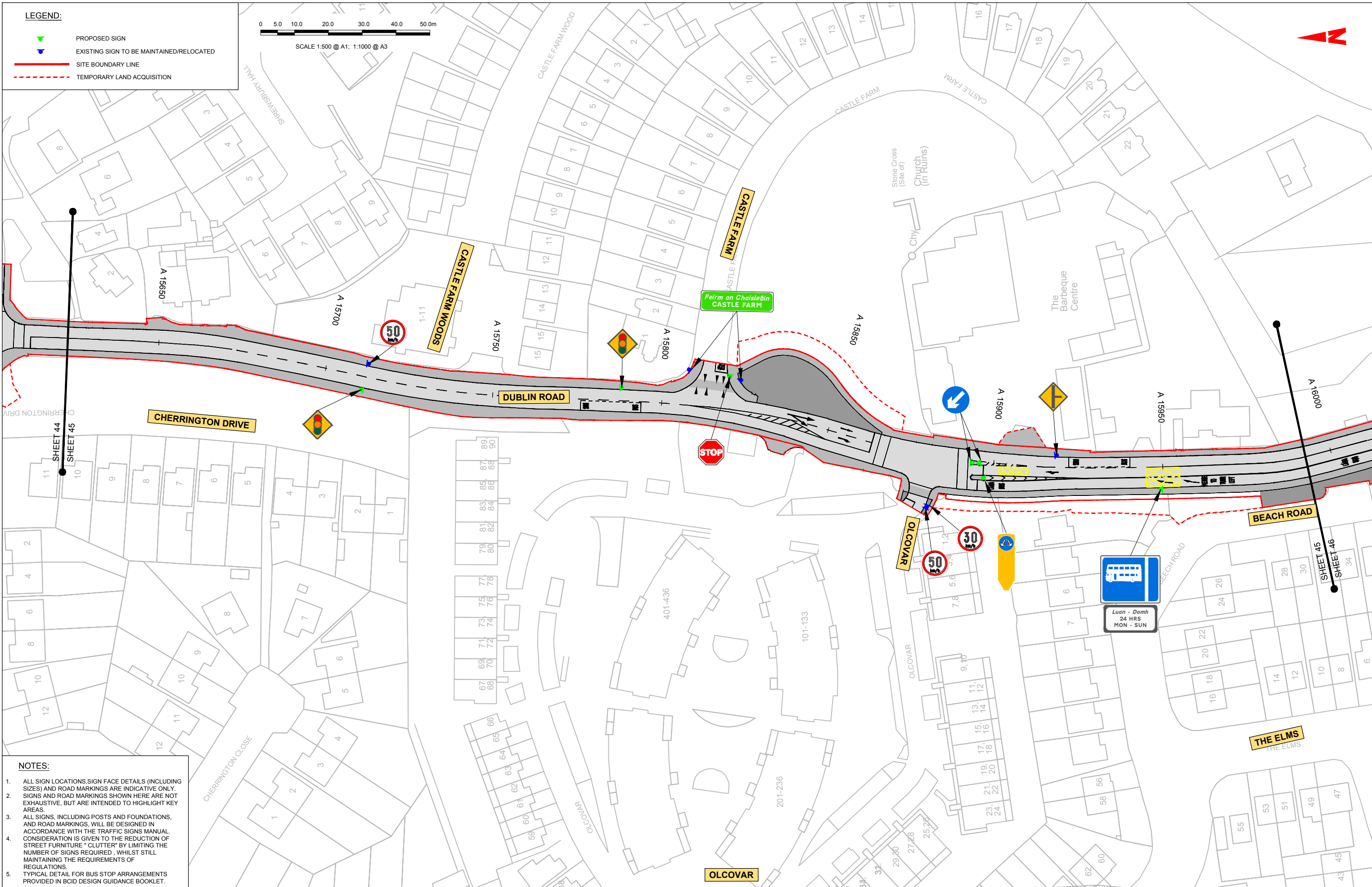
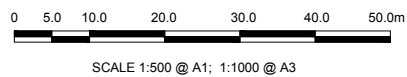
Drawn: RB
Checked: EC
Approved: RS

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
Drawing Title	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS		
Drawing File Name	BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0044	Sheet Number	44 of 54
Status	A	Rev	M01

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

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer


Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title
 BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name
 BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0045

Sheet Number
 45 of 54

Status
 A

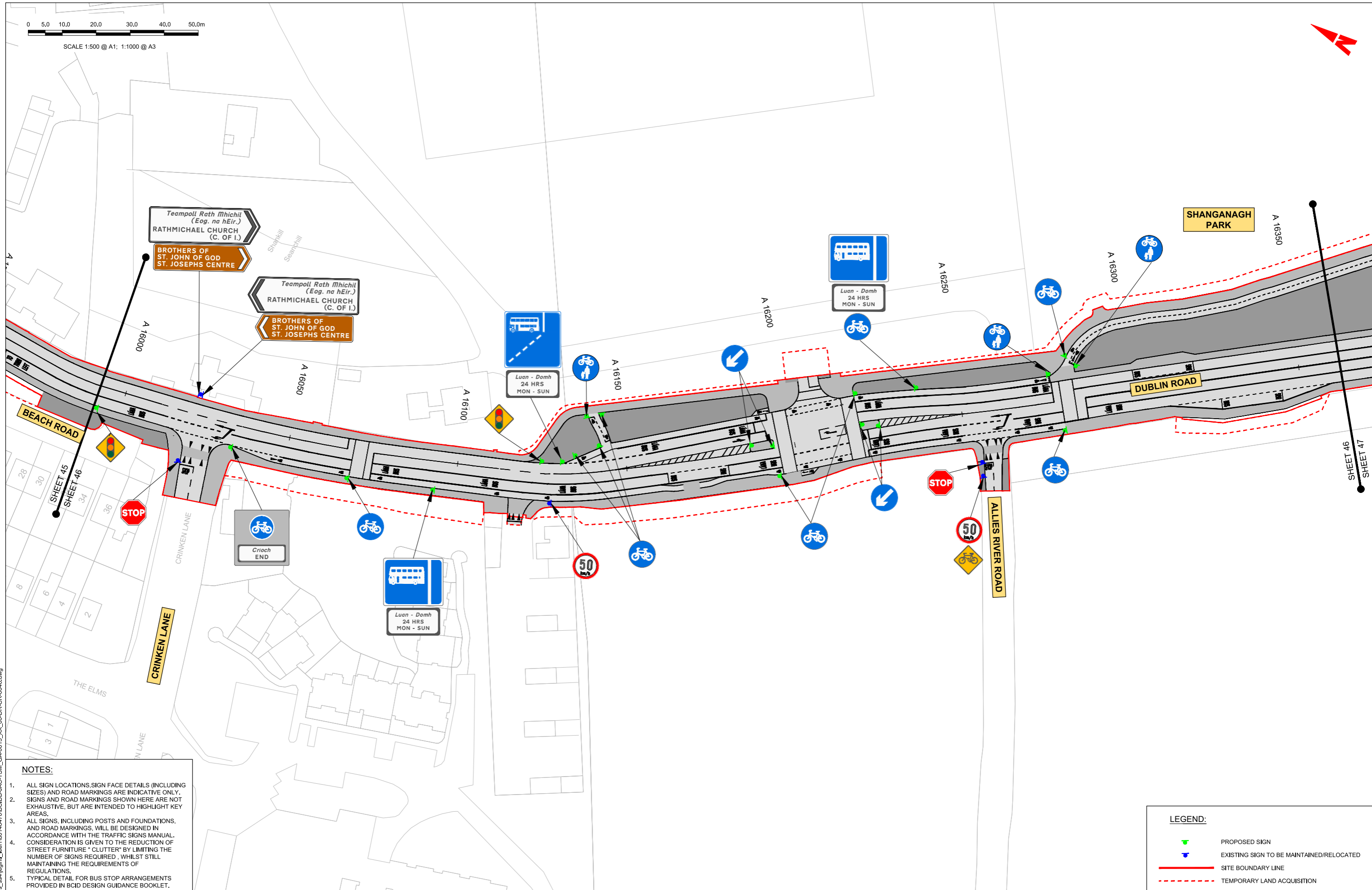
Rev
 M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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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: 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 TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0046
 Sheet Number: 46 of 54
 Status: A
 Rev: M01

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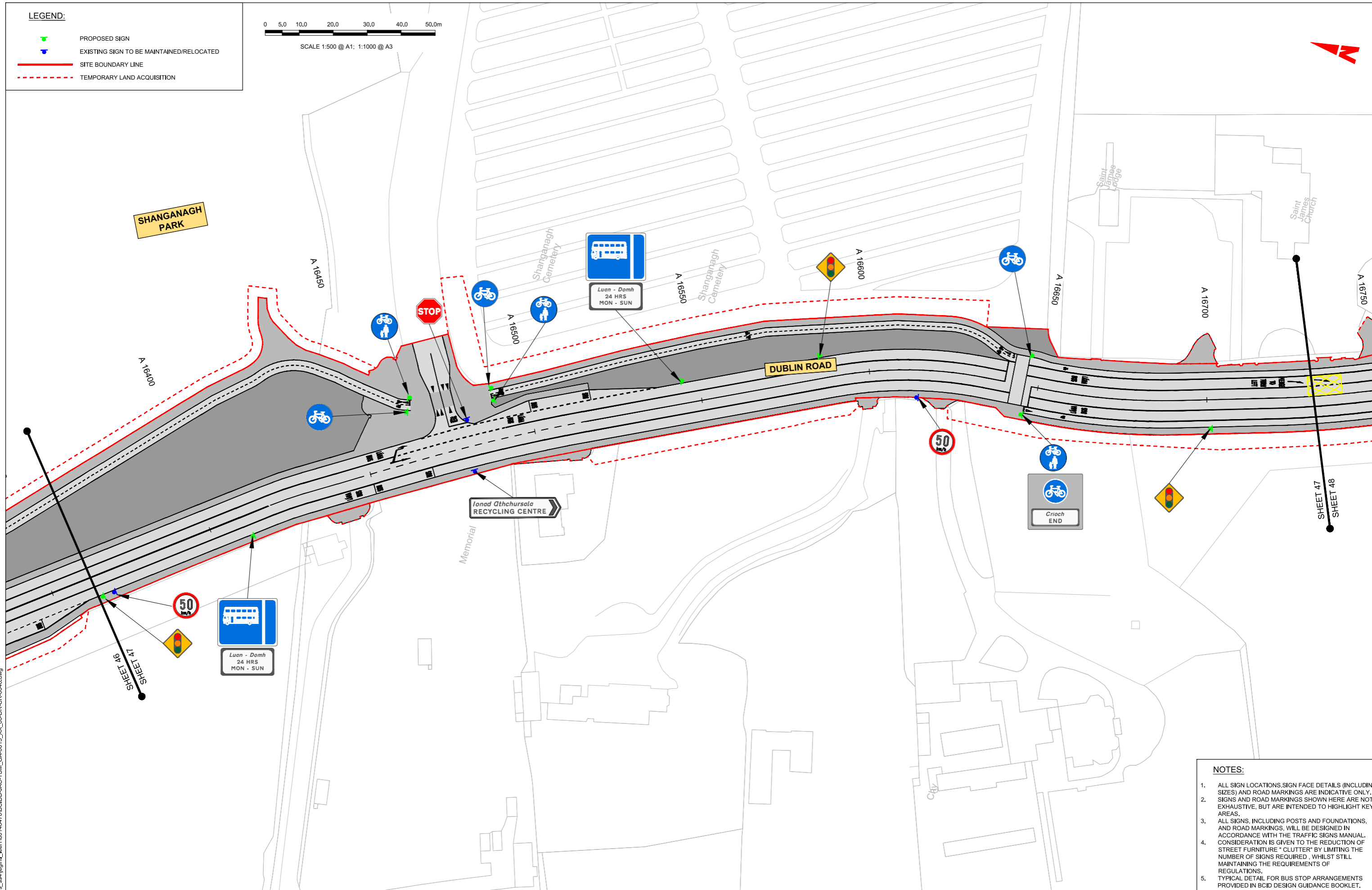
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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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			

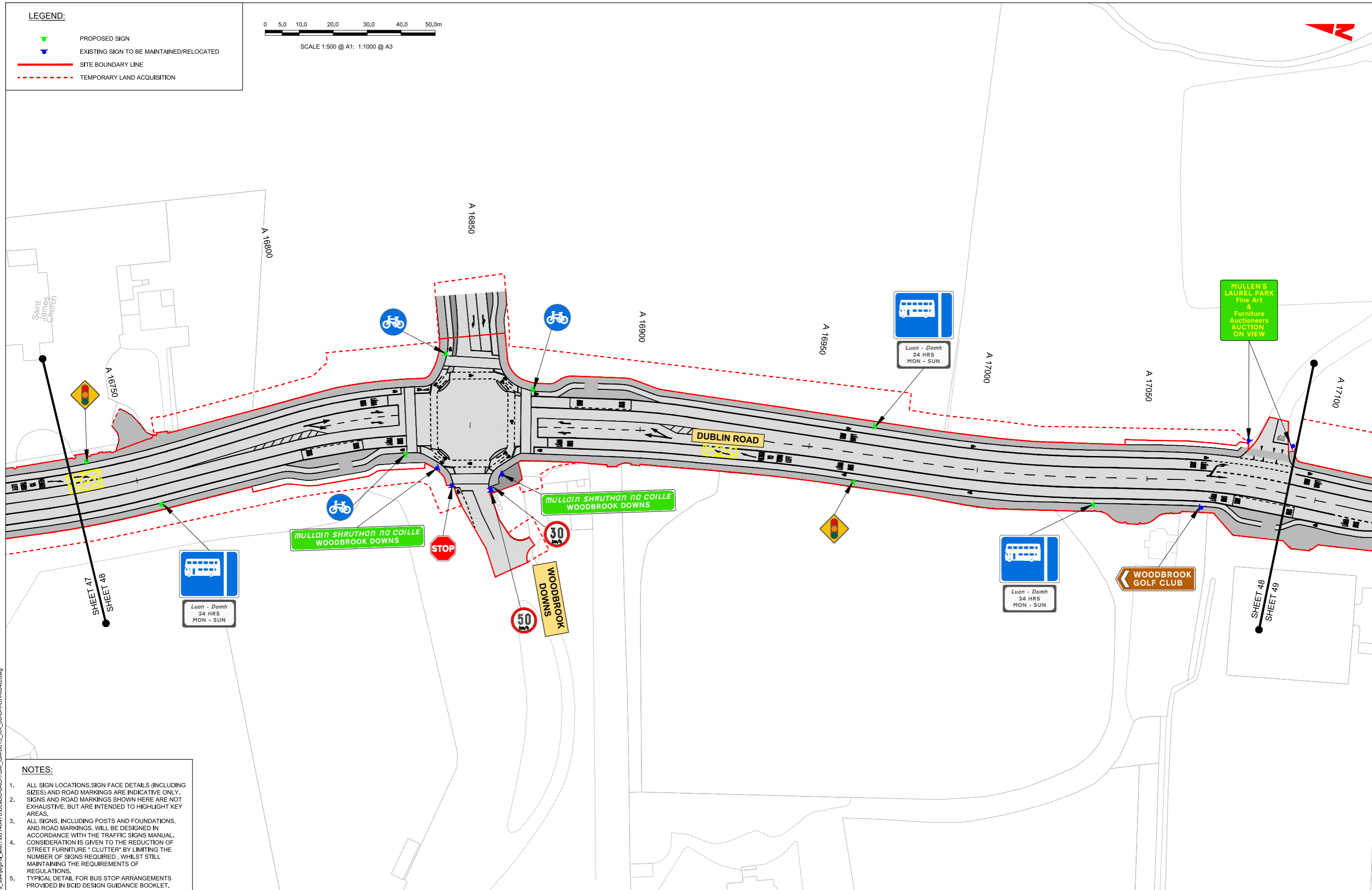
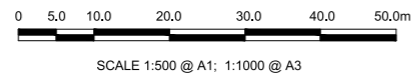
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0047	47 of 54	A	M01

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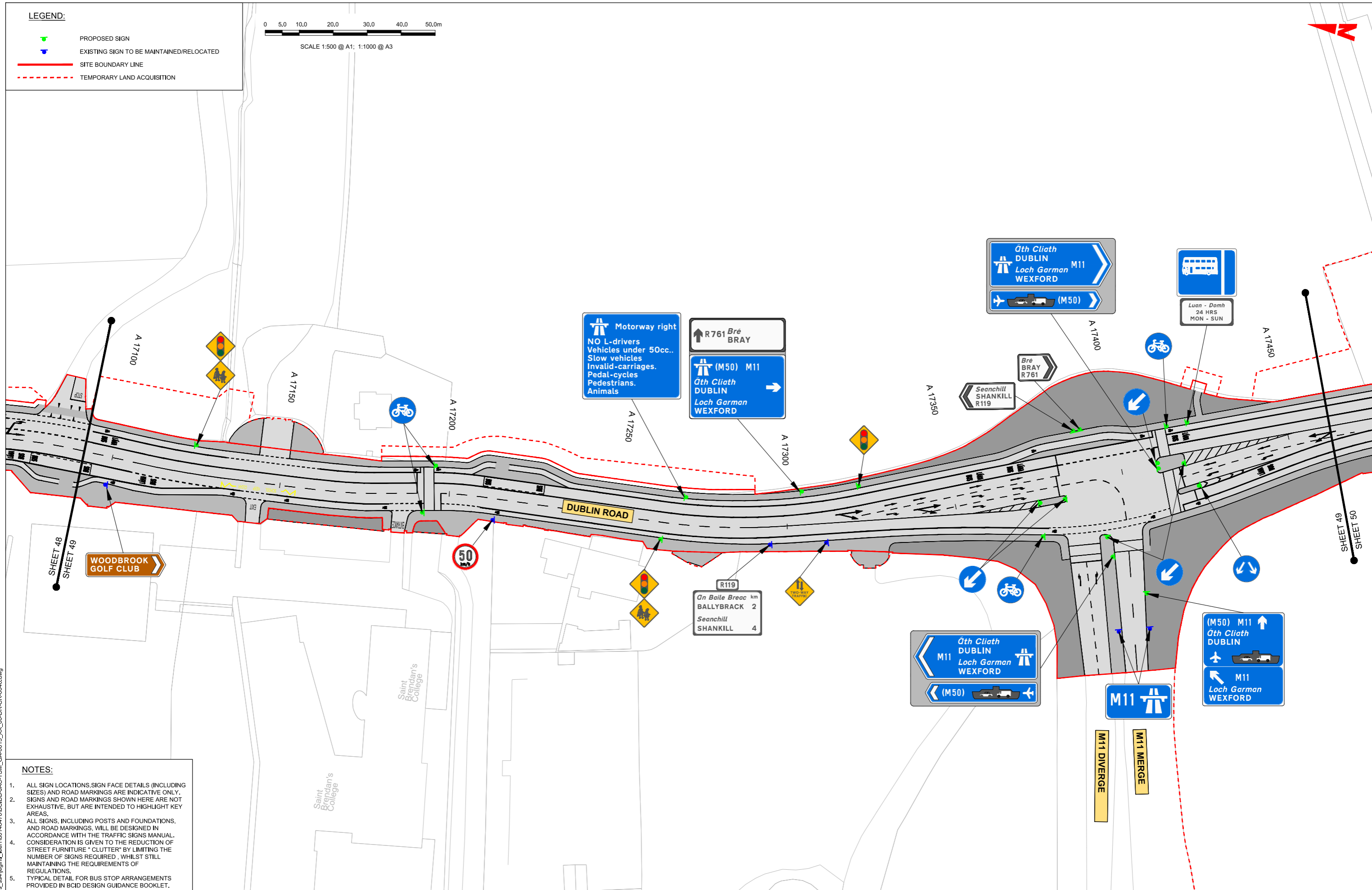
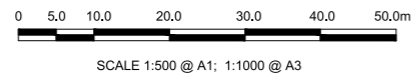
 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:500 @ A1 1:1000 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0048	48 of 54	A	M01

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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**

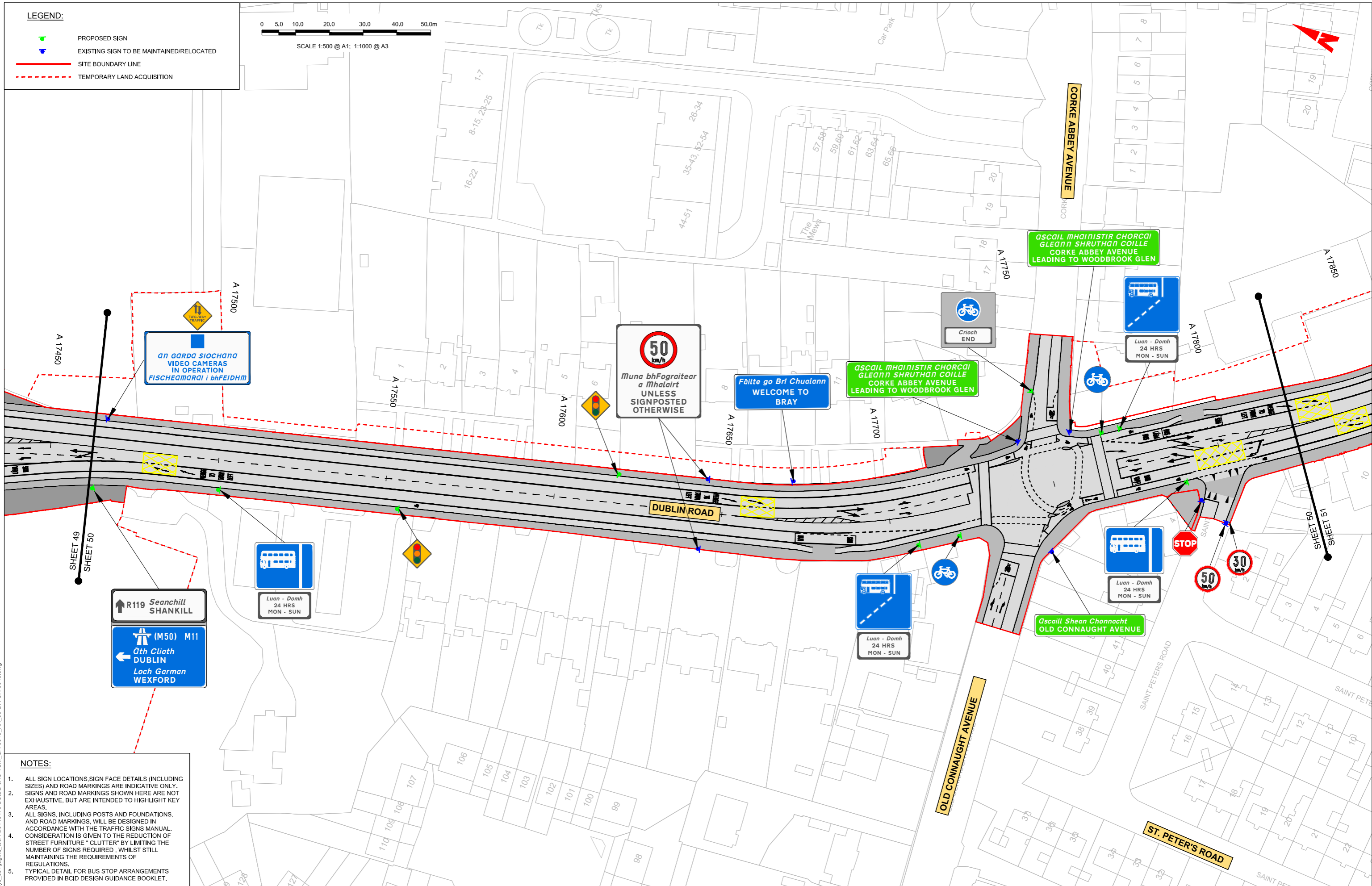
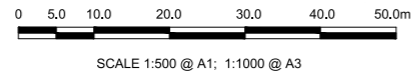
Drawing Title: **BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TRAFFIC SIGNS AND ROAD MARKINGS**

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

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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: 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 TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0050	Sheet Number: 50 of 54	Status: A	Rev: M01

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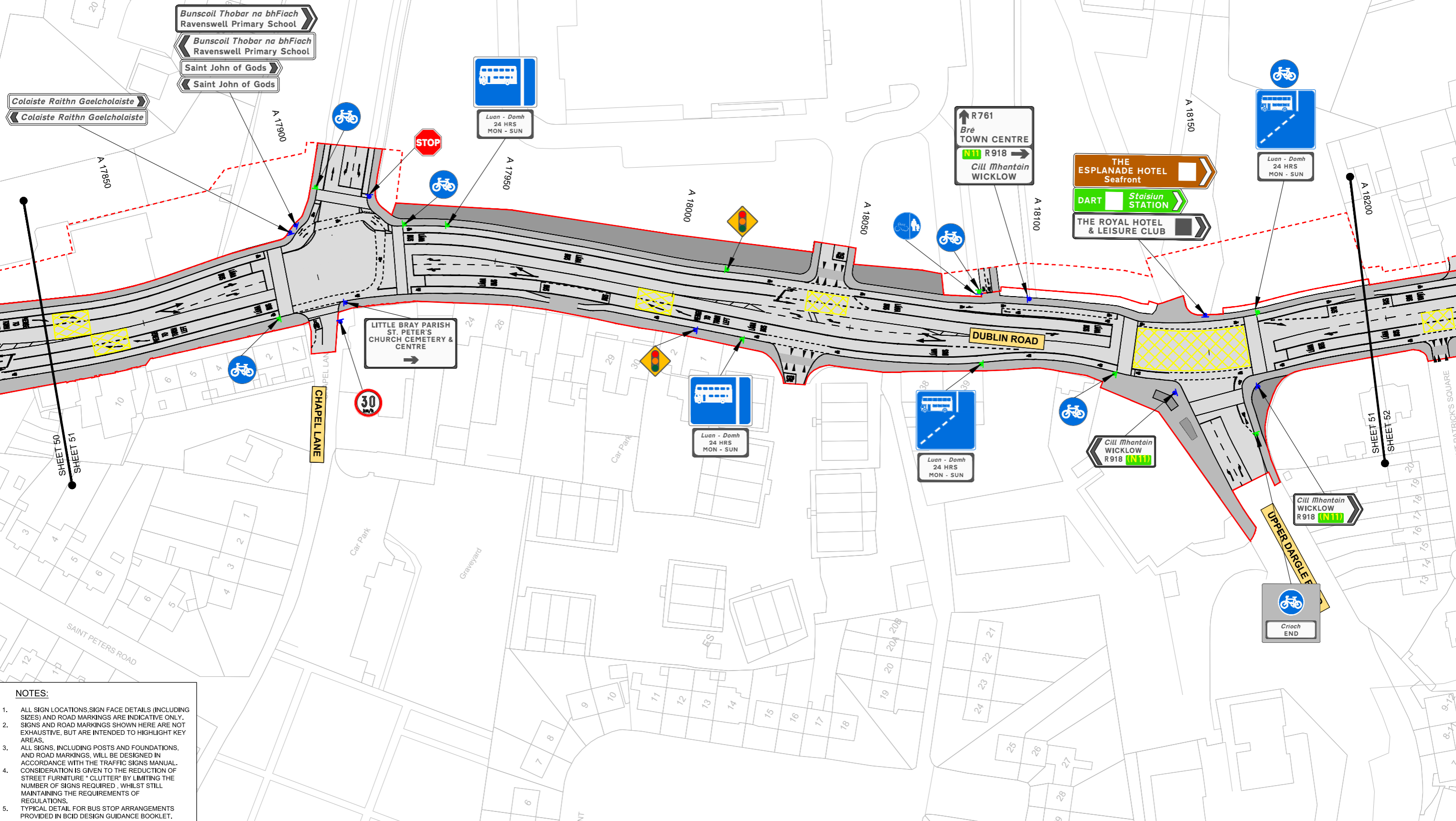
C:\pwworking\jacobs_uk_highways_ssa\legiml_jeen\10148470\BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0046.dwg

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LEGEND:

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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

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

Project Code: BCIDB
Originator Code: JAC

Engineering Designer: **Jacobs**

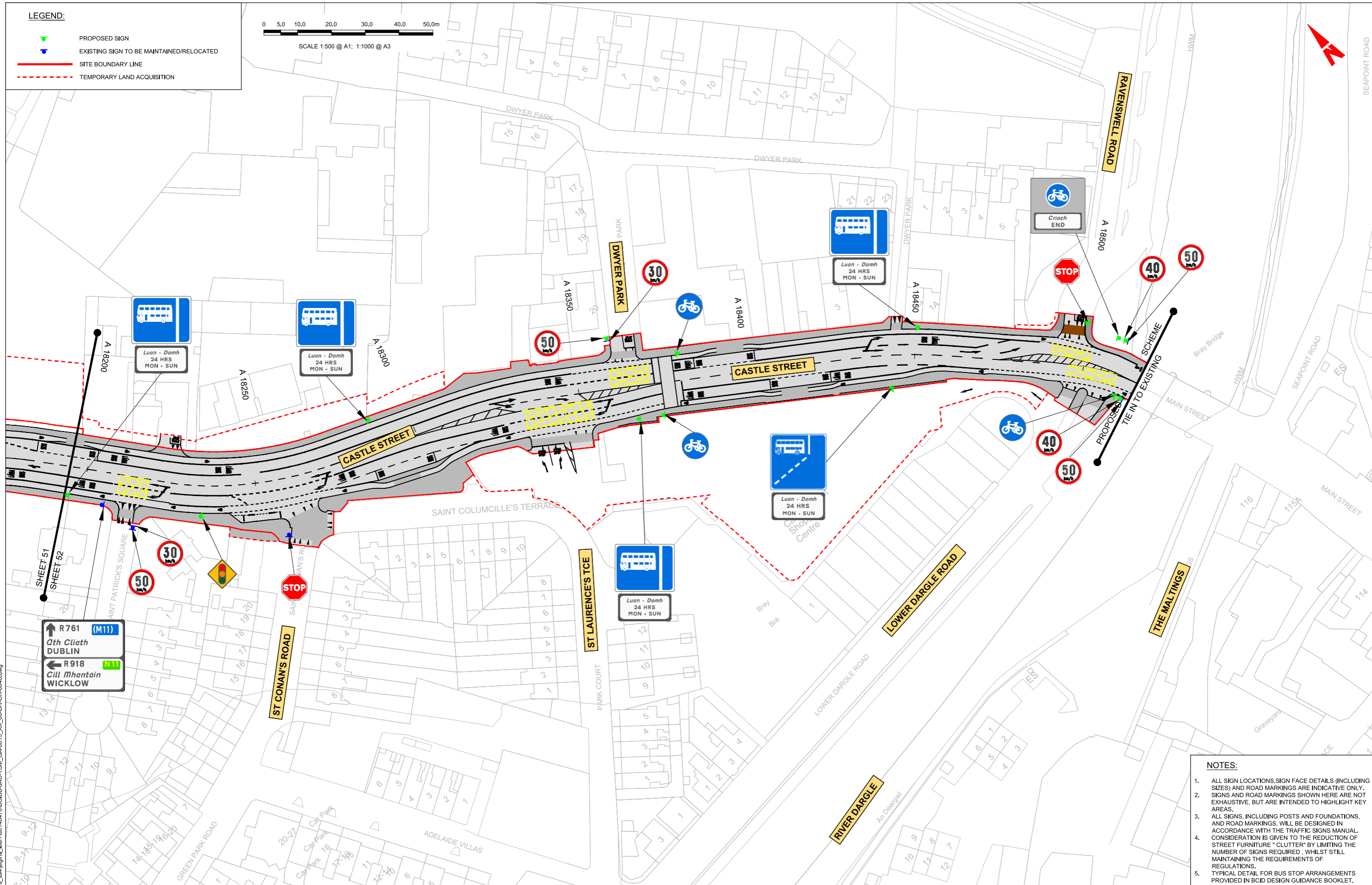
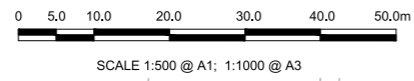
Drawn: RB
Checked: EC
Approved: RS

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0051	Sheet Number: 51 of 54	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**
TRAFFIC SIGNS AND ROAD MARKINGS

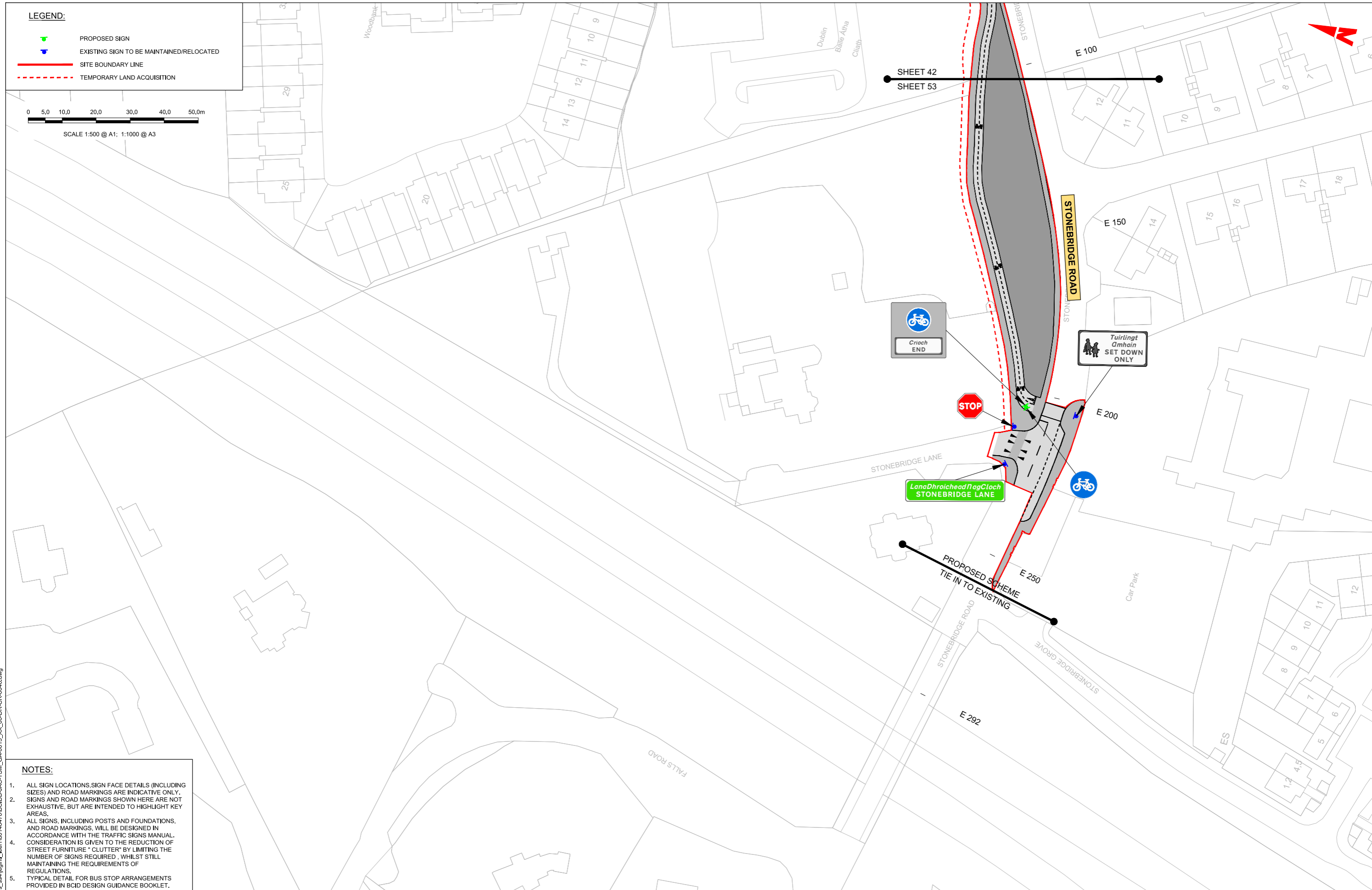
Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0052
Sheet Number: 52 of 54
Status: A
Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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





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 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			

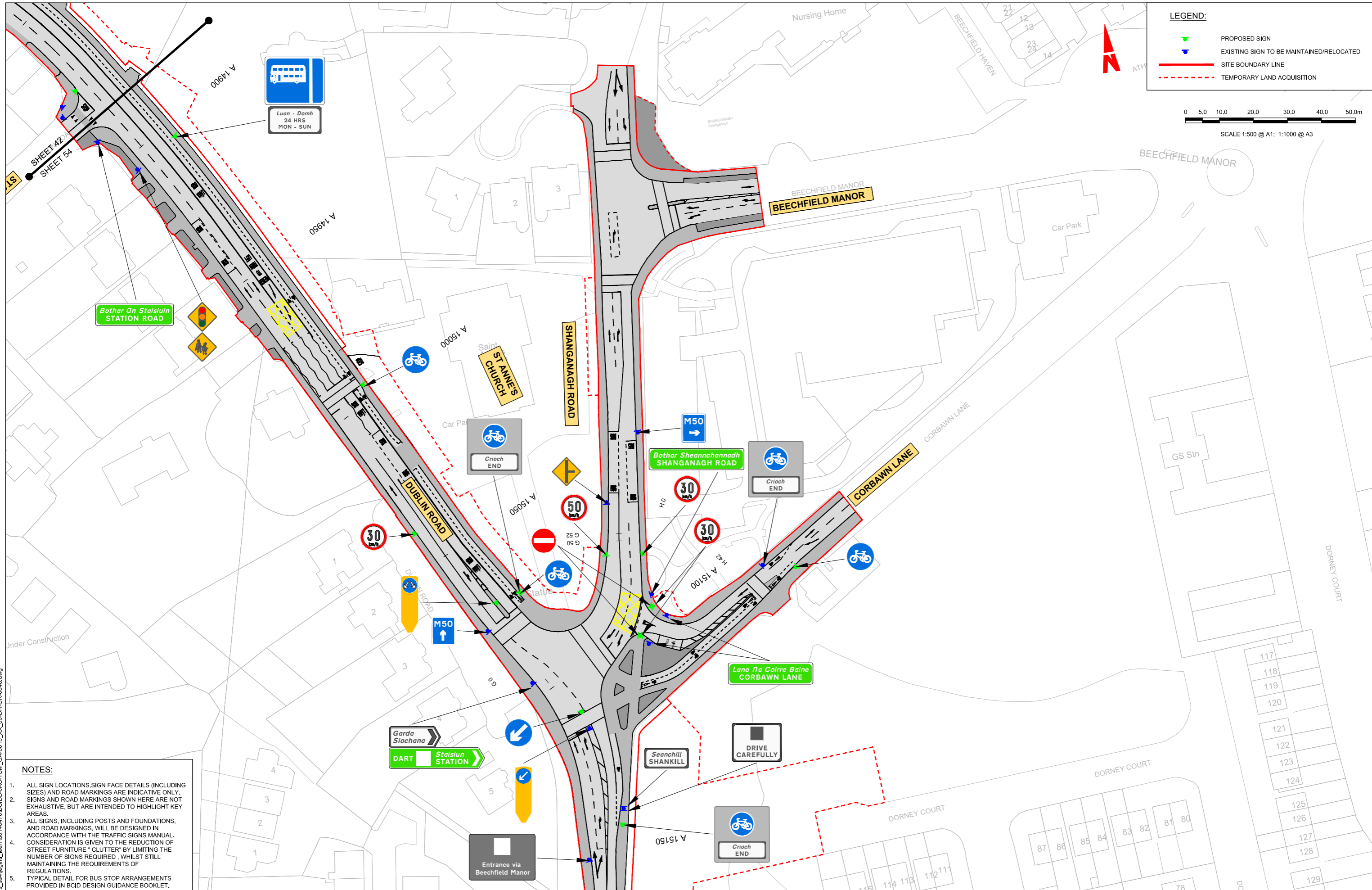
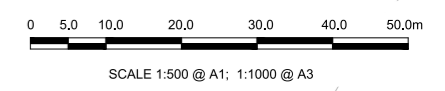
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0053	53 of 54	A	M01

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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**
TRAFFIC SIGNS AND ROAD MARKINGS

Drawing File Name: BCIDB-JAC-TSM_GA-0013_XX_00-DR-CR-0054
Sheet Number: 54 of 54
Status: A
Rev: M01

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