

Appendix B8
Traffic Signs and
Road Markings



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME

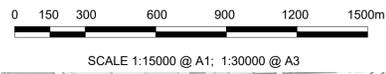
DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-TSM_IX-0002_XX_00-DR-CR-0001	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS. COVER SHEET
BCIDB-JAC-TSM_KP-0002_XX_00-DR-CR-0001	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS. KEY PLAN
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0001 to 0037	SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TRAFFIC SIGNS AND ROAD MARKINGS

TRAFFIC SIGNS AND ROAD MARKINGS

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Rev	Date	Dn	Chk'd	App'd	Description														
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING														
<p>Date: 06/04/2023</p> <p>Scale: NTS @ A1, NTS @ A3</p> <p>Project Code: BCIDB</p> <p>Originator Code: JAC</p>				<p>Drawn: FM</p> <p>Checked: IL</p> <p>Approved: HOS</p>	<p>Drawing Title</p> <p>SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS COVER SHEET</p>	<p>Drawing File Name</p> <p>BCIDB-JAC-TSM_IX -0002_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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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:15000 @ A1, 1:30000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS KEY PLAN			
Drawing File Name: BCIDB-JAC-TSM_KP-0002_XX_00-DR-CR-0001	Sheet Number: 01 of 01	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

↑ **Derfort AIRPORT**
R132

← **Óth Cliath DUBLIN**
R125
(M1)
AIRSIDE
RETAIL PARK

→ **Sord SWARDS**

← **Bailey Brigin BALBRIGGAN**
R132 **(M1)**

← **Cill Dheaglain ASHBOURNE**
(R125)

→ **Óth Cliath DUBLIN**
R125 **(M1)**

→ **AIRSIDE
RETAIL PARK**

← **Óth Cliath DUBLIN**
R125 **(M1)**

← **AIRSIDE
RETAIL PARK**

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R132

↑ **Sord SWARDS**

← **Derfort AIRPORT**

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R132
(M1)
AIRSIDE
RETAIL PARK

→ **Bailey Brigin BALBRIGGAN**
R132 **(M1)**

→ **Cill Dheaglain ASHBOURNE**
(R125)

↑ **AIRSIDE
RETAIL PARK**
R125
(M1)
Óth Cliath
DUBLIN

← **Bailey Brigin BALBRIGGAN**
R132
(M1)
Cill Dheaglain
ASHBOURNE
(R125)

→ **Derfort AIRPORT**
R132

Bus icon

Luan - Domh
24 HOURS
MON - SUN

Bus icon

Luan - Sun
24 HOURS
MON - SUN

Bus icon

Luan - Domh
24 HOURS
MON - SUN

Bus icon

Luan - Domh
24 HOURS
MON - SUN

REFER TO TYPICAL DETAILS

REFER TO TYPICAL DETAILS

NOTES:

- ALL SIGN LOCATIONS, SIGN FACE DETAILS (INCLUDING SIZES) AND ROAD MARKINGS ARE INDICATIVE ONLY. SIGNS AND ROAD MARKINGS SHOWN HERE ARE NOT EXHAUSTIVE, BUT ARE INTENDED TO HIGHLIGHT KEY AREAS.
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- TYPICAL DETAIL FOR BUS STOP ARRANGEMENTS PROVIDED IN BCID DESIGN GUIDANCE BOOKLET.

LEGEND:

- Proposed sign (Green arrow)
- Existing sign to be maintained/relocated (Blue arrow)
- Site boundary line (Red line)
- Temporary land acquisition (Dashed red line)

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

Date: 06/04/2023 Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

Engineering Designer: **Jacobs**

Drawn: FM Checked: IL Approved: HOS

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

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

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0001

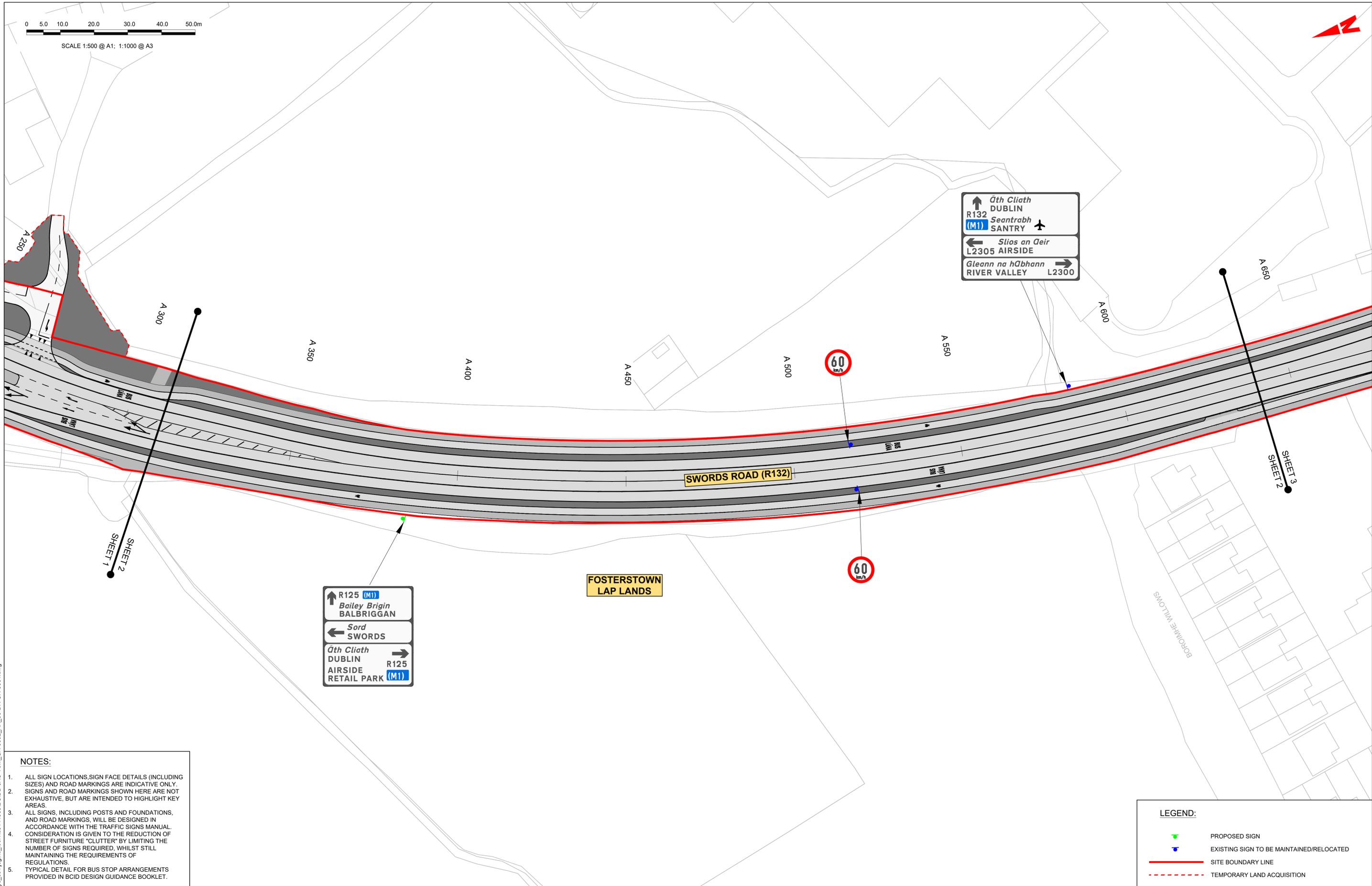
Sheet Number: 01 of 37 Status: A Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



Óth Cliath DUBLIN
R132
Seantrabh SANTRY

Slios an Deir
L2305 AIRSIDE

Gleann na hAbhann RIVER VALLEY **L2300**

R125 (M1)
Bailey Brigin BALBRIGGAN

Sord SWORDS

Óth Cliath DUBLIN **R125 AIRSIDE RETAIL PARK (M1)**

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

LEGEND:

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

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Client

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date: 06/04/2023 Scale: 1:500 @ A1, 1:1000 @ A3

Engineering Designer

Jacobs

Drawn: FM, Checked: IL, Approved: HOS

Project Code: BCIDB, Originator Code: JAC, QMS Code:

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

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

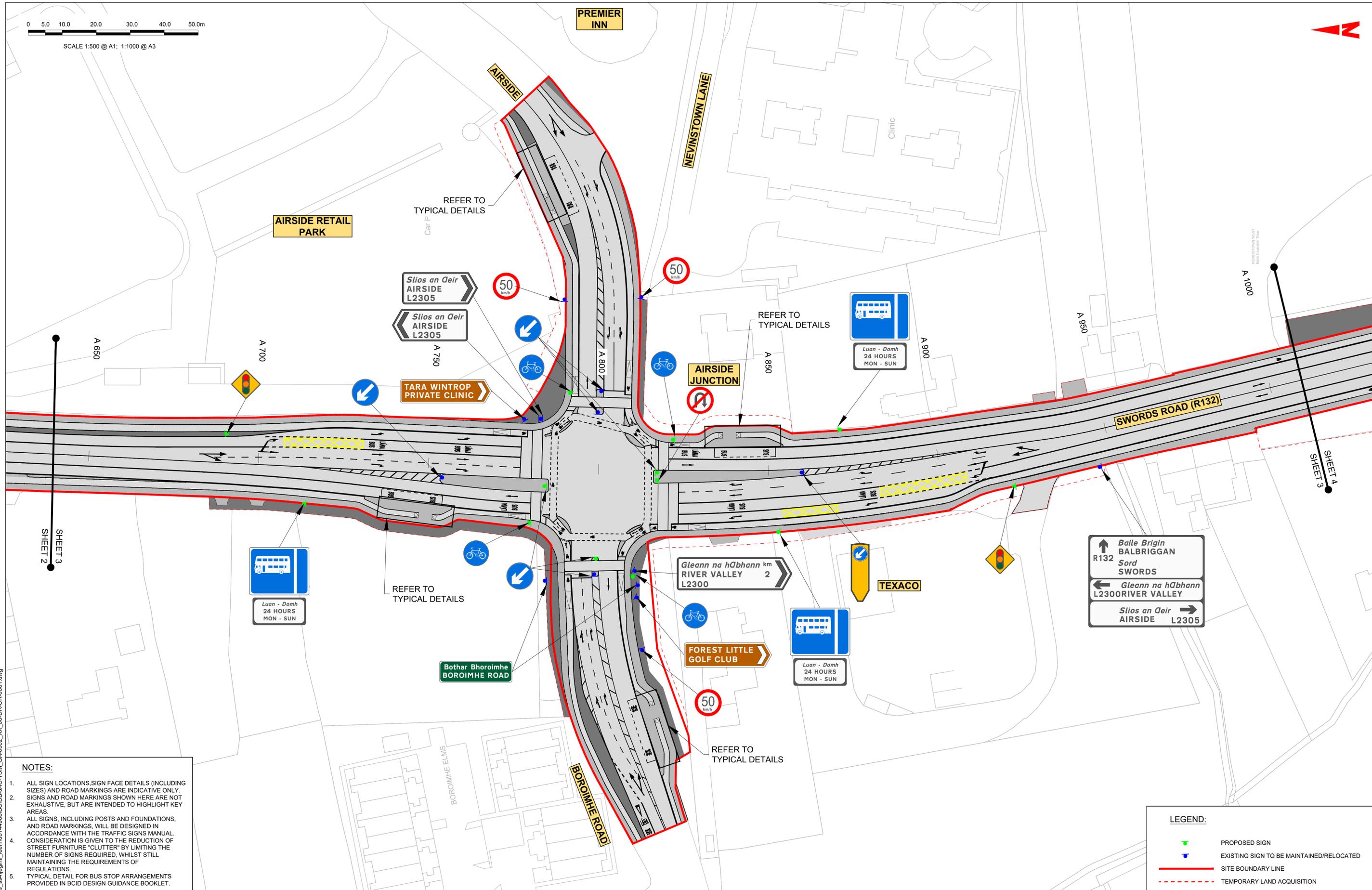
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SCALE 1:500 @ A1; 1:1000 @ A3



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↑ Baile Brígan
BALBRIGGAN
Sord
SWORDS

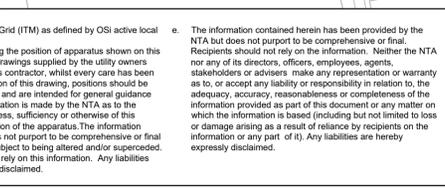
← Gleann na hAbhann
L2300 RIVER VALLEY

→ Slios an Ceir
AIRSIDE L2305

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Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

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

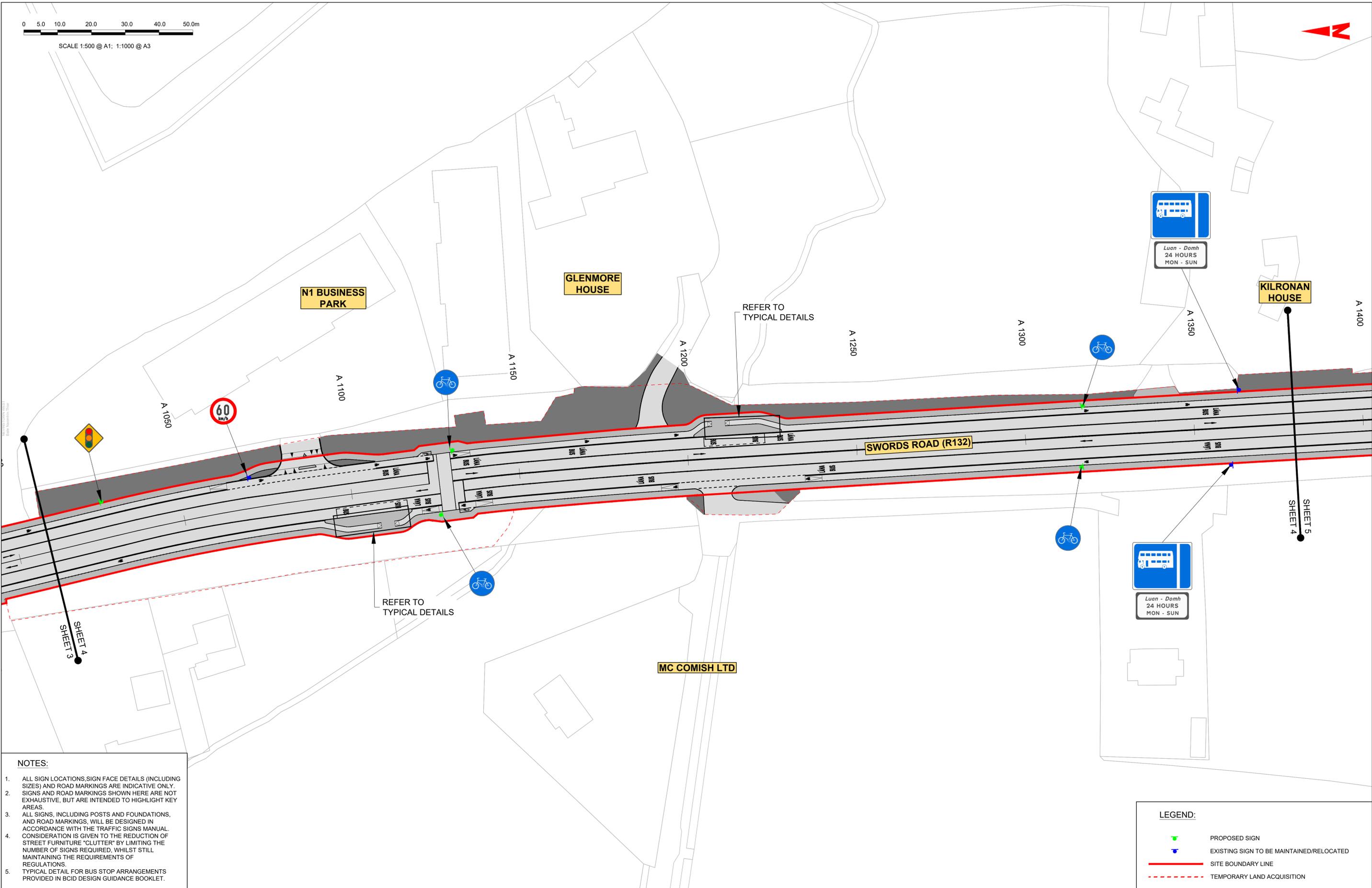
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0003 | Sheet Number: 03 of 37 | Status: A | Rev: M01

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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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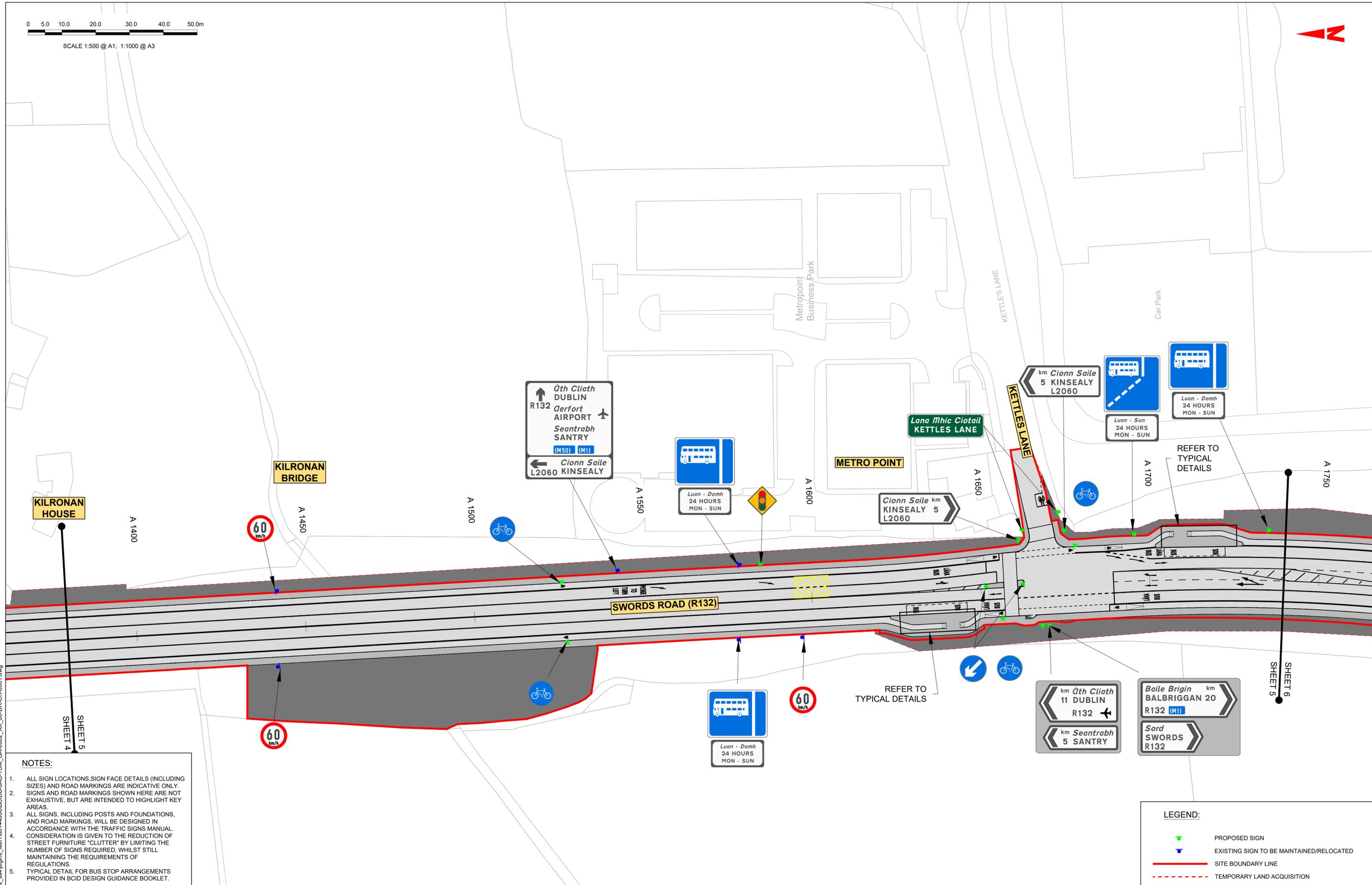
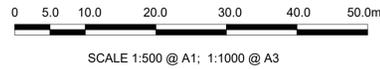


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Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
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Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0004	04 of 37	A	M01

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0005	Sheet Number: 05 of 37	Status: A	Rev: M01

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↑ **Óth Cliath DUBLIN**
R132 (M1)
 ← **Port Mearnóg PORTMARNOCK**
Teampall Mhaighreide ST. MARGARET'S → **R108**

↑ **Teampall Mhaighreide ST. MARGARET'S**
 ← **Óth Cliath DUBLIN**
(M1) R132
Sord SWORDS → **R132**

↑ **Baile Brigin BALBRIGGAN**
R132 (M1)
Sord SWORDS
Cionn Saile KINSEALY → **L2060**

Luan - Domh
24 HOURS
MON - SUN

R132
Baile Brigin BALBRIGGAN km 21
(Mullach ide MALAHIDE 7)
Sord SWORDS 3

Sord SWORDS km 3
R132

← km **Teampall Mhaighreide ST. MARGARET'S** 8
 ← km **An Aill (R108) 24 NAUL** L2020

→ **Óth Cliath DUBLIN** **R132 (M1)**
 → **Aerfort AIRPORT**

→ km **Teampall Mhaighreide ST. MARGARET'S** 8
 → km **An Aill (R108) NAUL** L2020 24

→ **FOREST LITTLE GOLF CLUB**
 → km **DUBLIN AIRPORT MANOR** 4 B&B

→ **Baile Ui Rochain ROGANSTOWN**

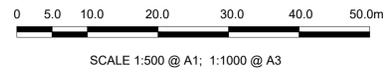
↑ **Port Mearnóg PORTMARNOCK** L2035
 ← **Sord R132 SWORDS**
 → **Óth Cliath DUBLIN**
(M1) R132

Luan - Domh
24 HOURS
MON - SUN

← **Óth Cliath DUBLIN** **R132 (M1)**
 ← **Aerfort AIRPORT**

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 TEMPORARY LAND ACQUISITION

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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

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

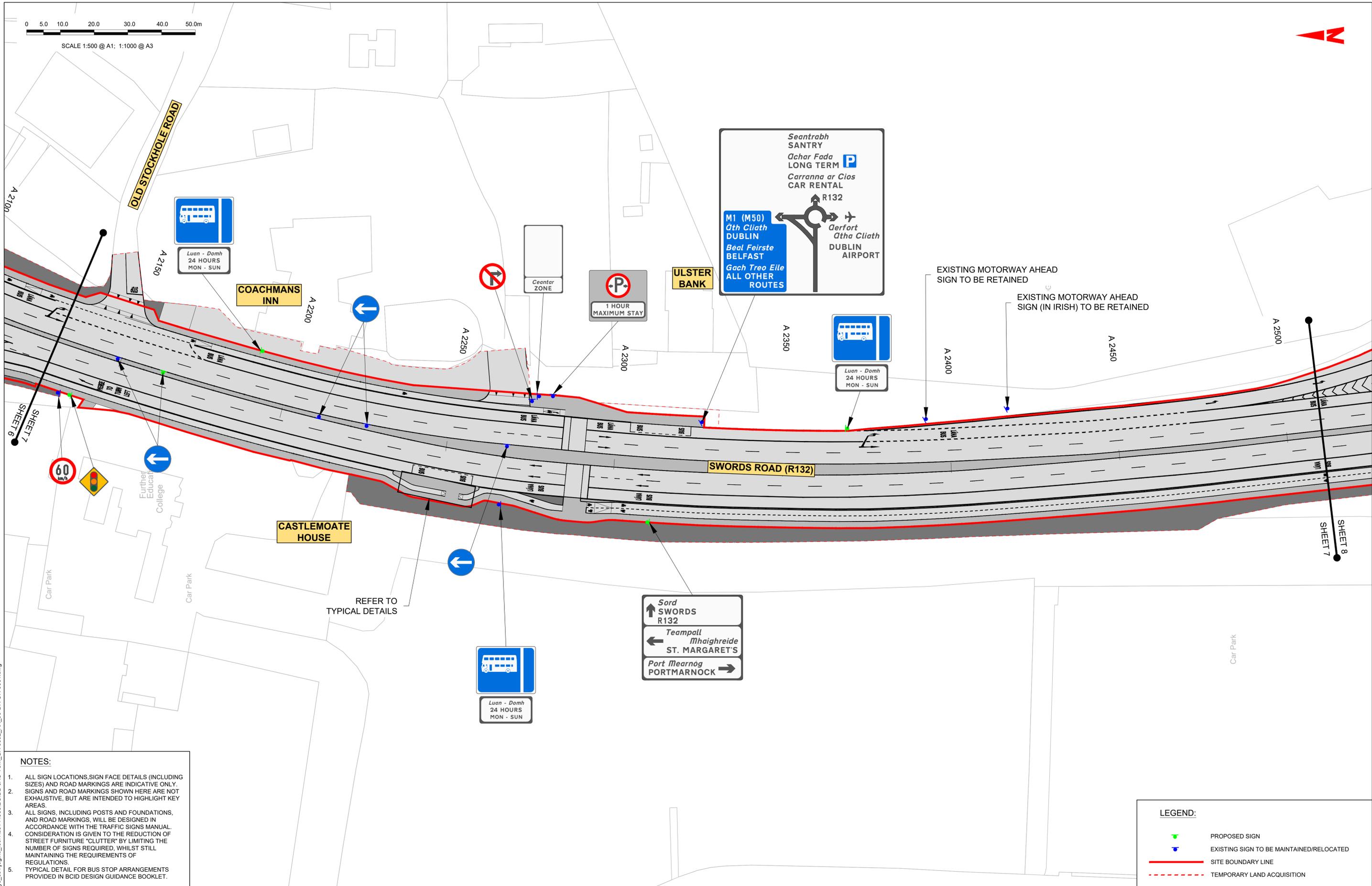
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0006 | Sheet Number: 06 of 37 | Status: A | Rev: M01

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



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National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

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

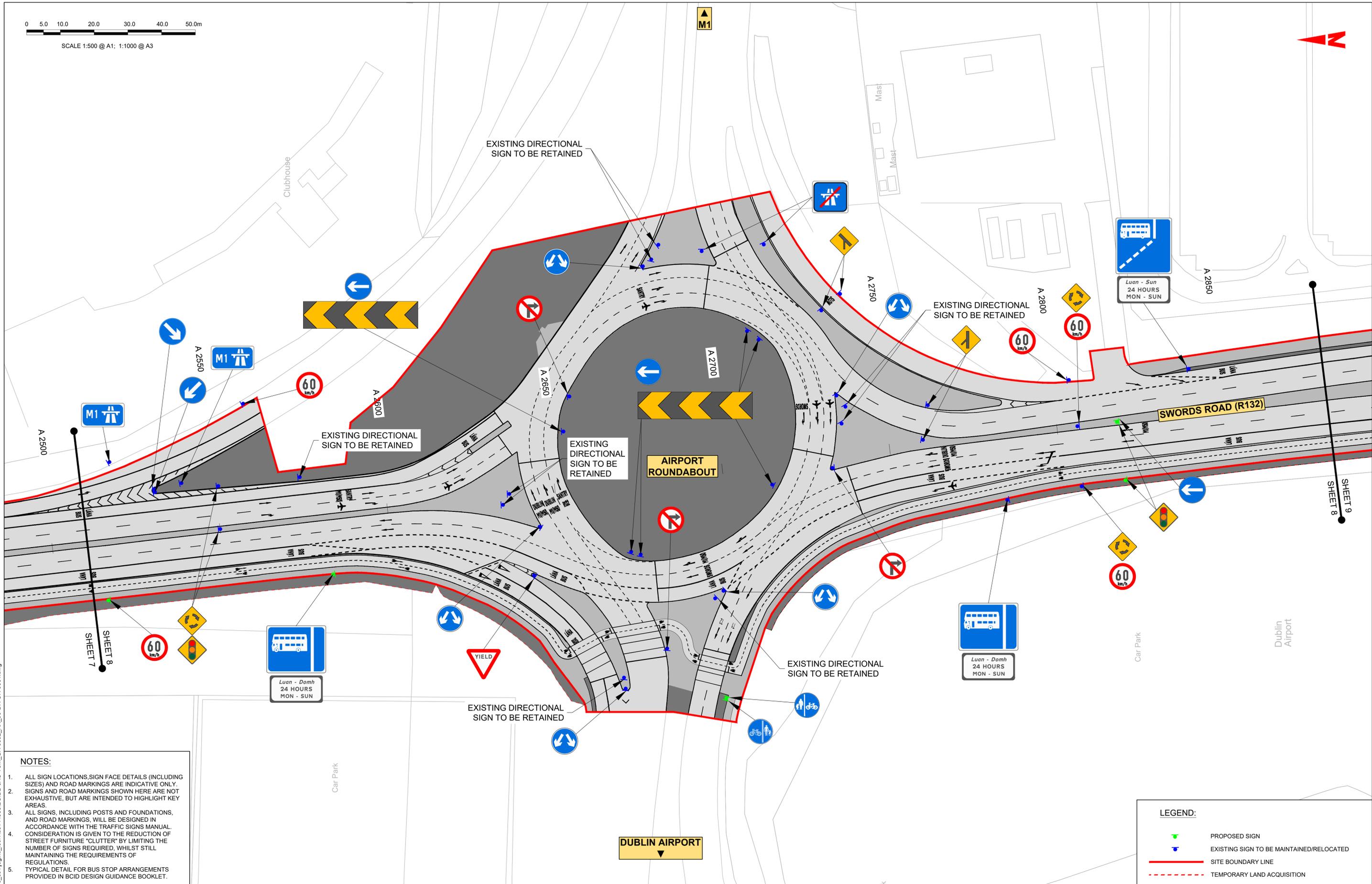
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0007	07 of 37	A	M01

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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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

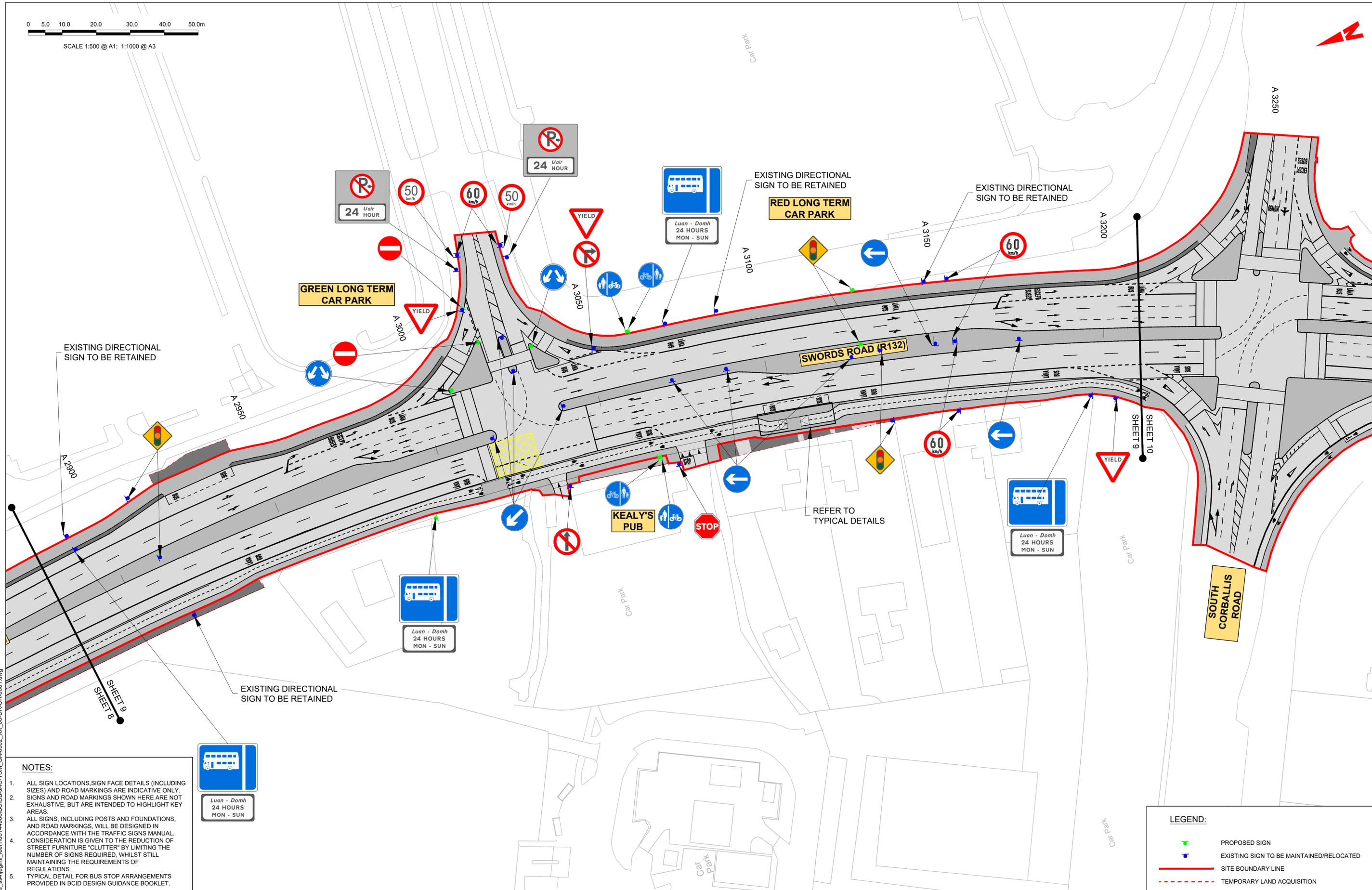
PROGRAMME TITLE BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
DRAWING TITLE SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0008	08 of 37	A	M01

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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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Date: 06/04/2023 Scale: 1:500 @ A1
1:1000 @ A3

Engineering Designer: **Jacobs**

Drawn: FM Checked: IL Approved: HOS

Project Code: BCIDB Originator Code: JAC QMS Code:

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

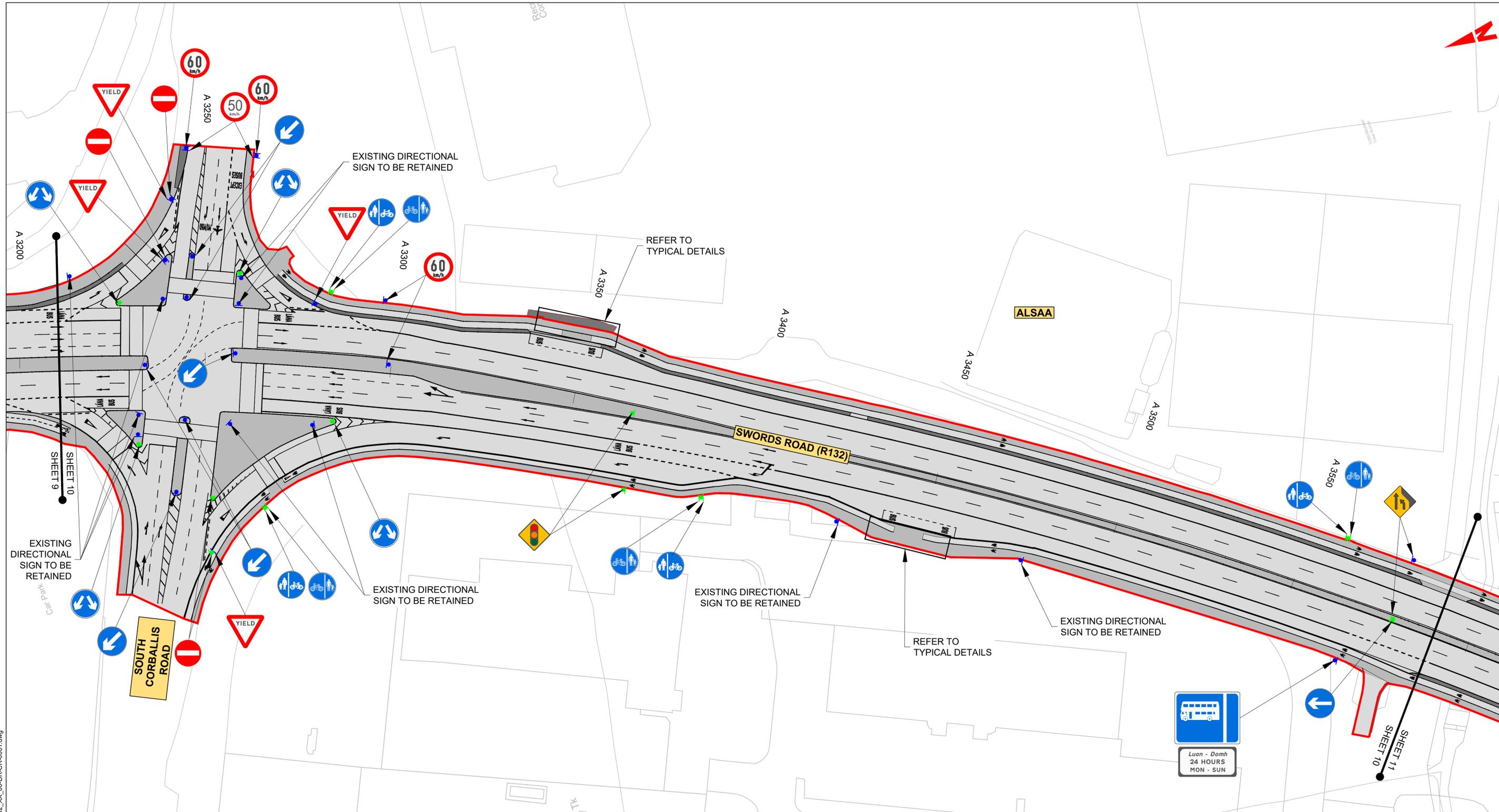
Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0009

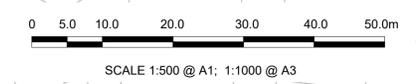
Sheet Number: 09 of 37 Status: A Rev: M01

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Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

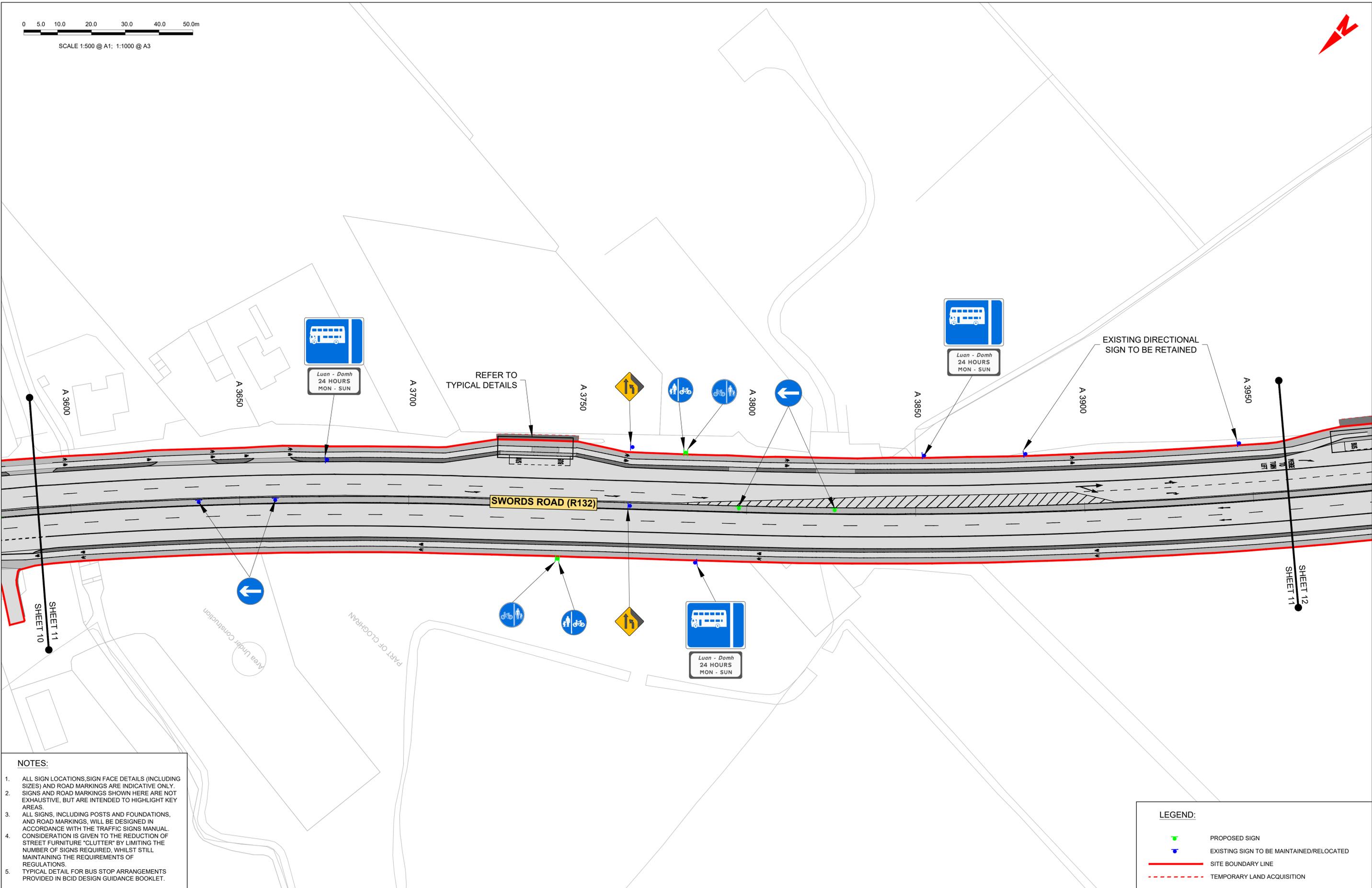
Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0010	10 of 37	A	M01

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

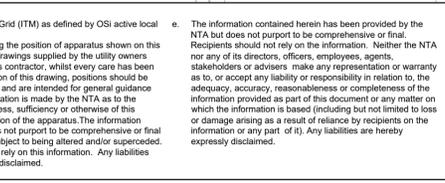


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Project Code: BCIDB | Originator Code: JAC | QMS Code:

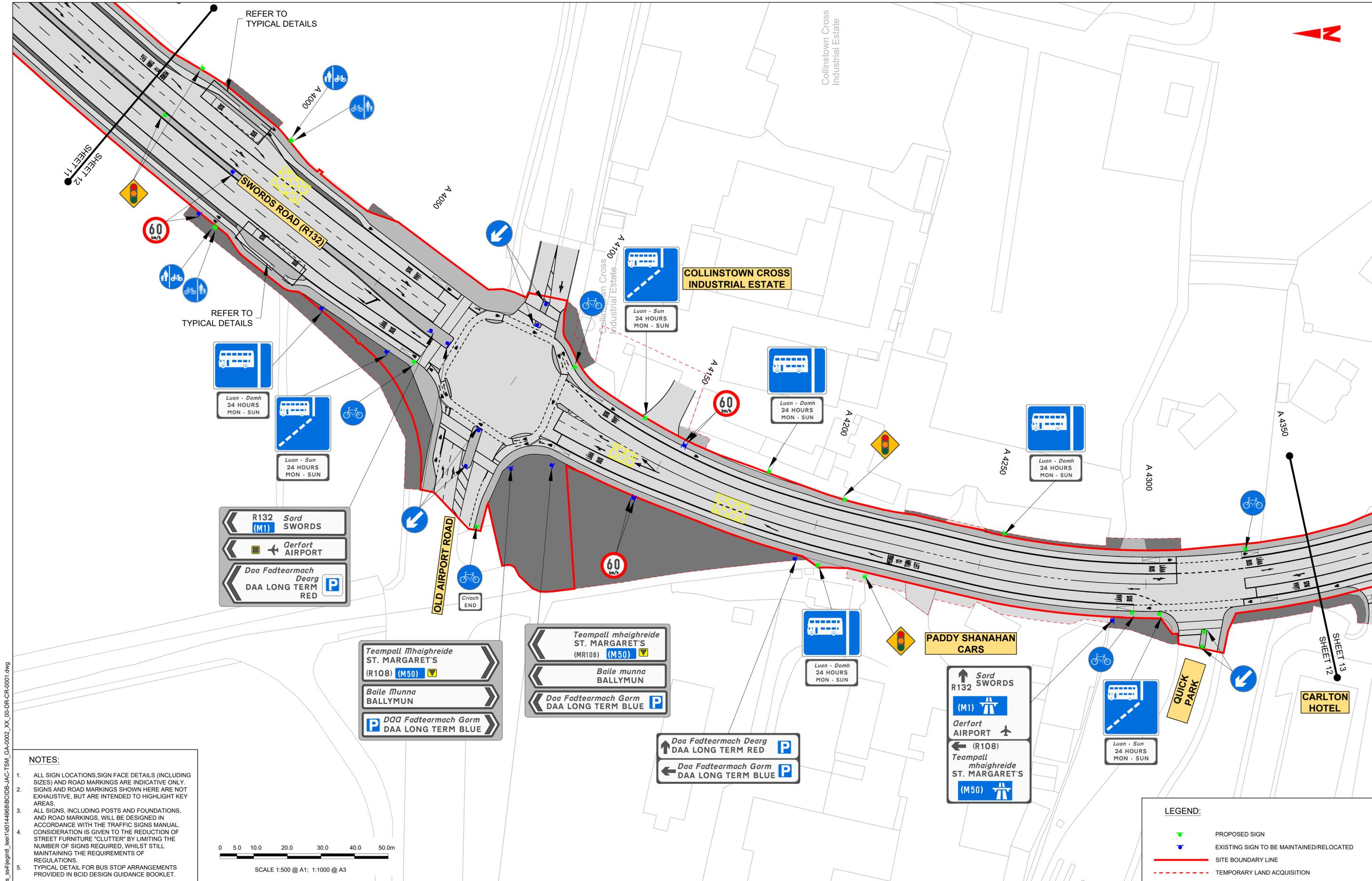
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0011	11 of 37	A	M01

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Project Ireland 2040
Building Ireland's Future

Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

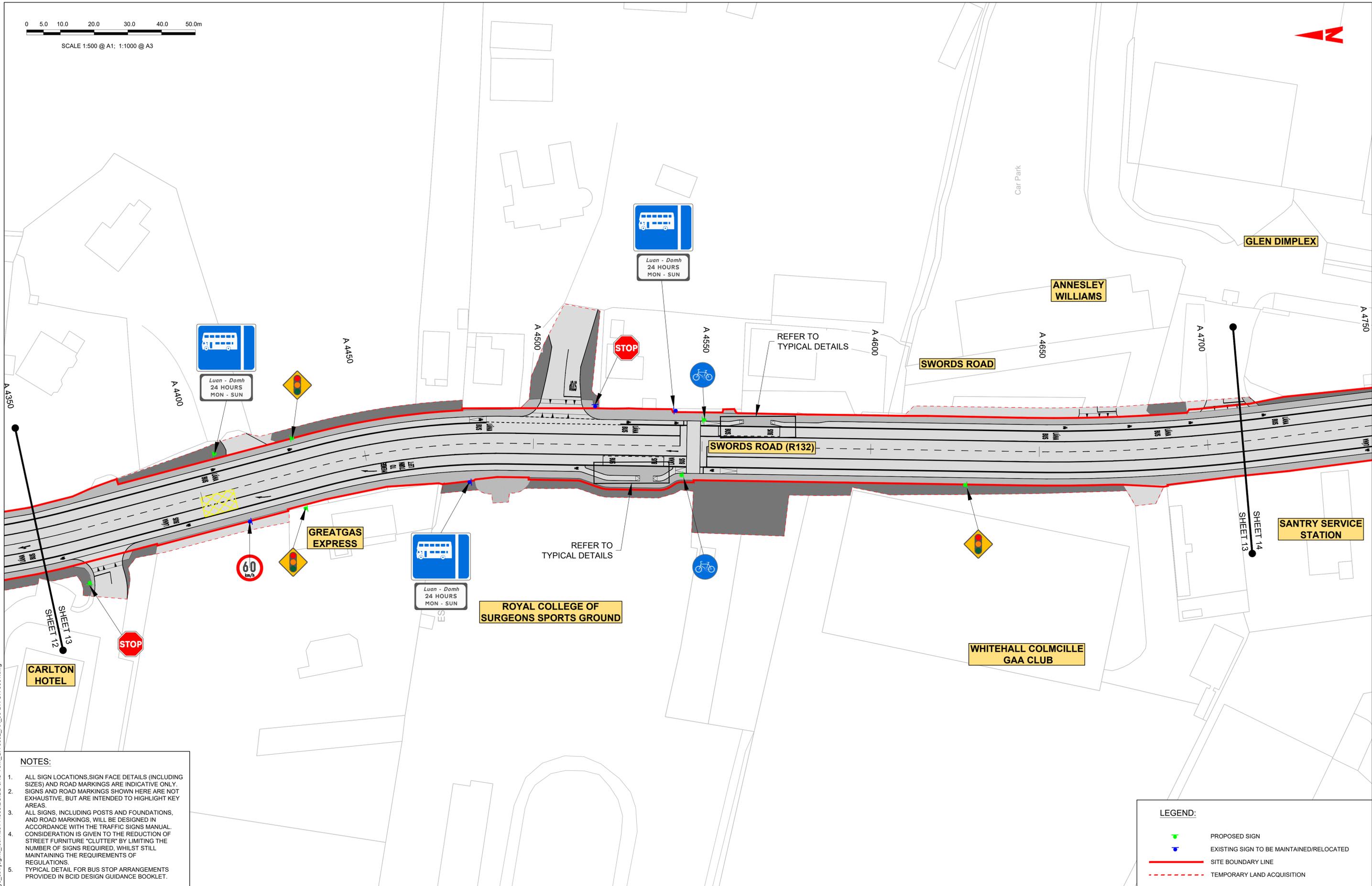
Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0012	Sheet Number 12 of 37	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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client

 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer

 Drawn: FM
 Checked: IL
 Approved: HOS

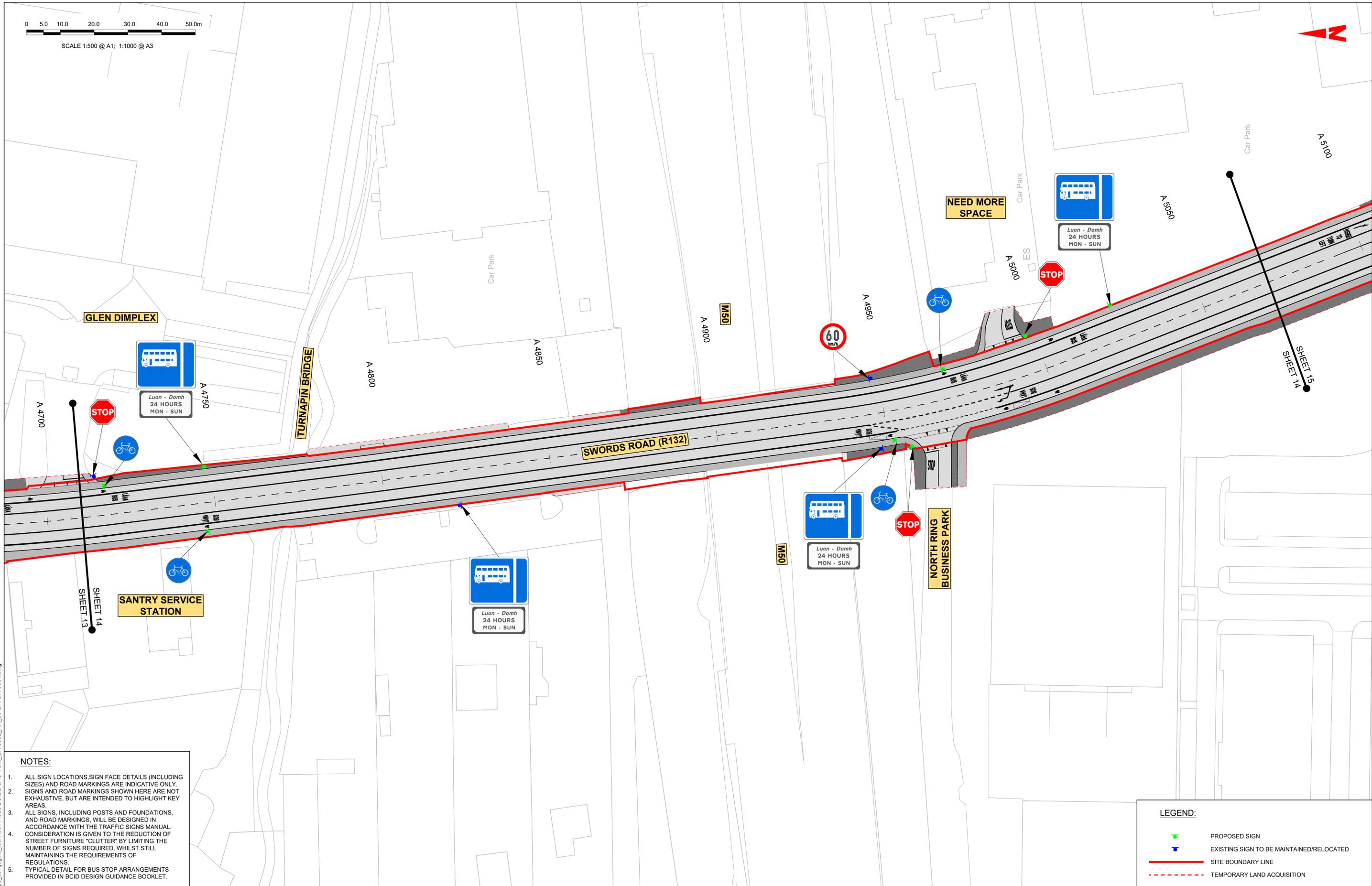
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Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0013	Sheet Number 13 of 37	Status A	Rev M01

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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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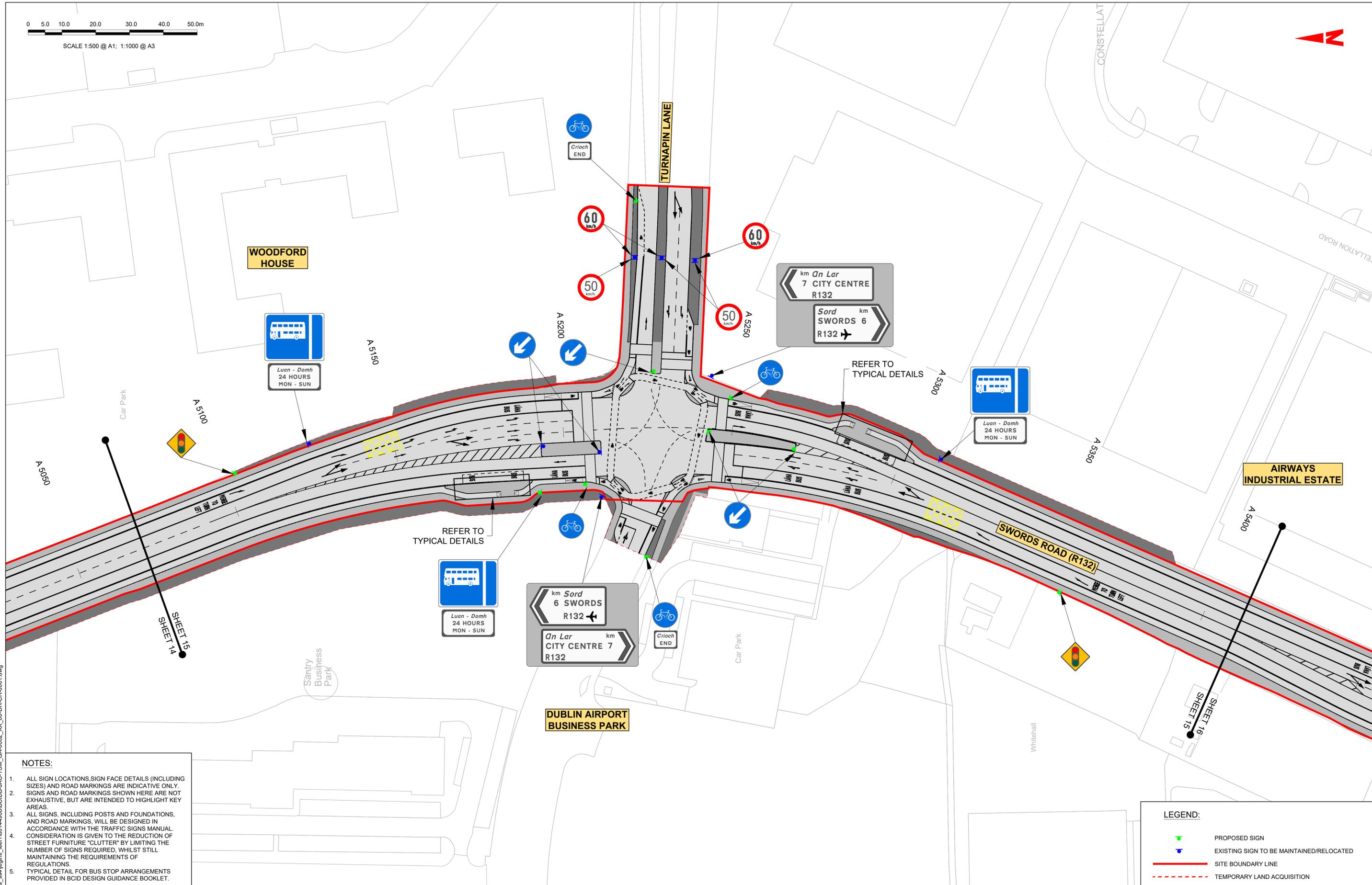


Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0014	14 of 37	A	M01

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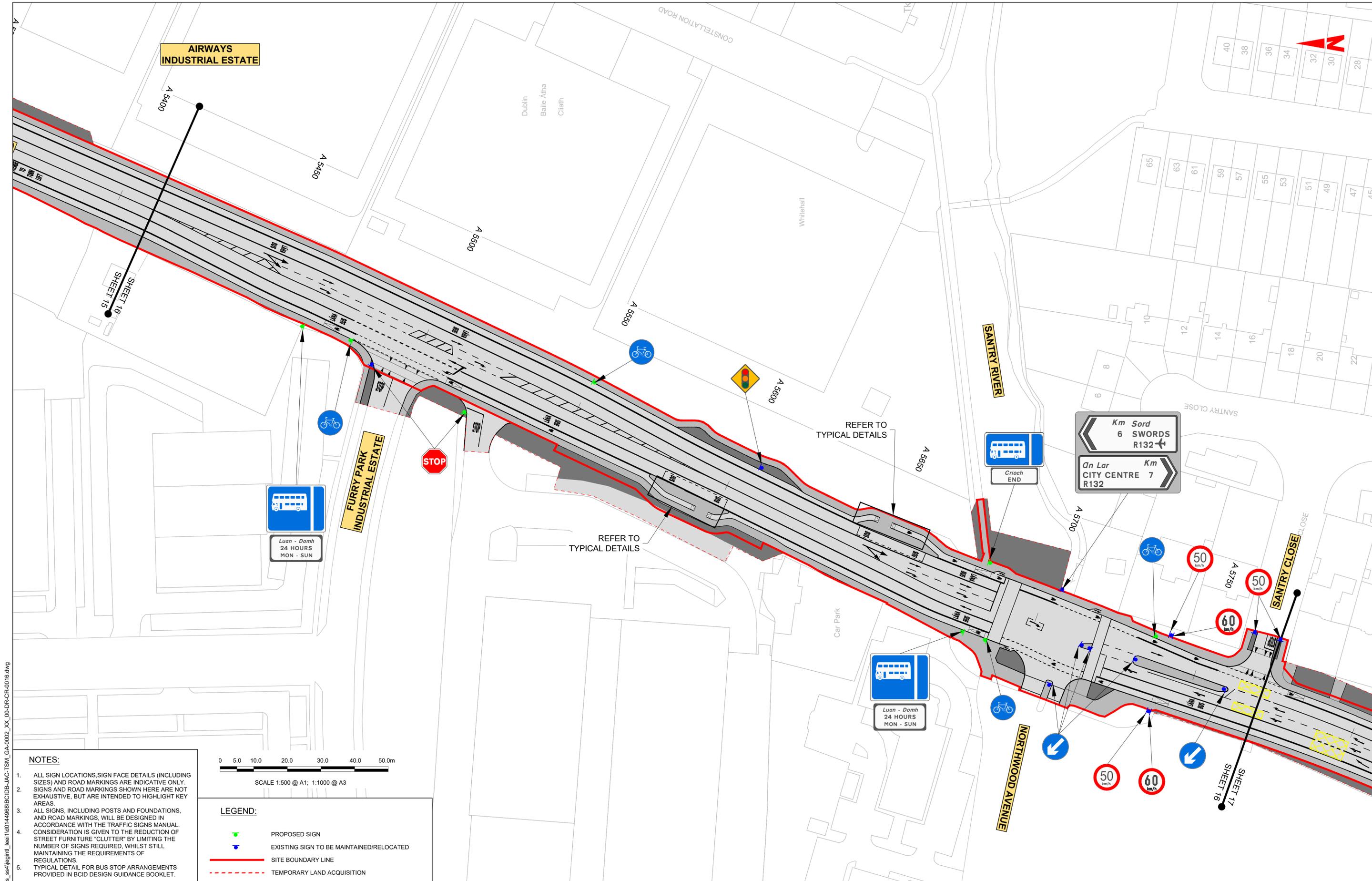
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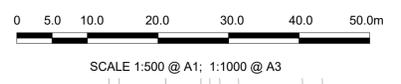
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		Rev	Date	Drn	Chk'd	App'd	Description										
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING												
<p>Date</p> <p>06/04/2023</p> <p>Project Code</p> <p>BCIDB</p>	<p>Scale</p> <p>1:500 @ A1 1:1000 @ A3</p> <p>Originator Code</p> <p>JAC</p>	<p>Drawn</p> <p>FM</p> <p>Checked</p> <p>IL</p> <p>Approved</p> <p>HOS</p>	<p>Drawing Title</p> <p>SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS</p>	<p>Drawing File Name</p> <p>BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0015</p>	<p>Sheet Number</p> <p>15 of 37</p>	<p>Status</p> <p>A</p>	<p>Rev</p> <p>M01</p>										

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

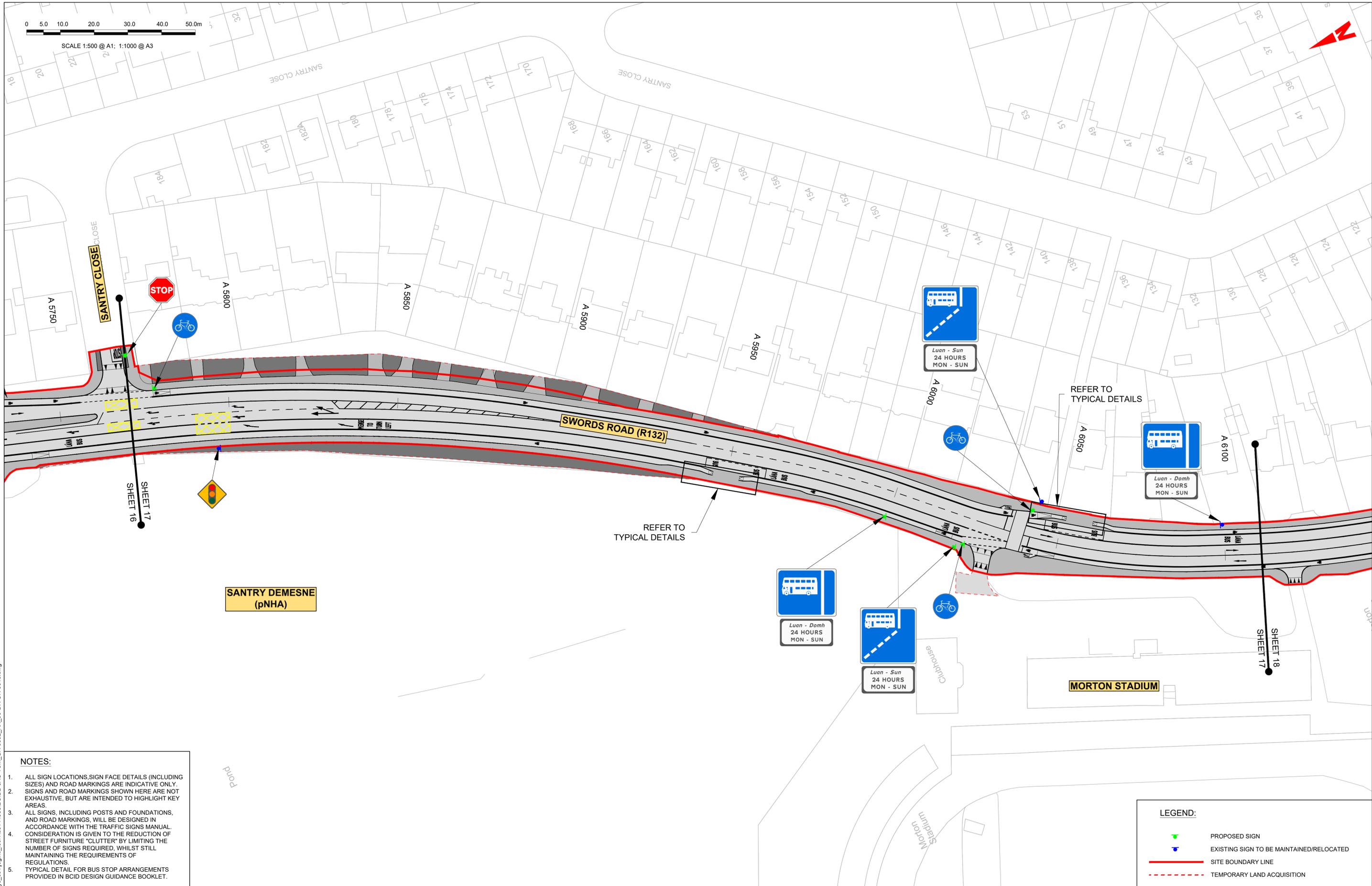
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Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0016	Sheet Number: 16 of 37	Status: A	Rev: M01

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Project Code	Originator Code	QMS Code		
BCIDB	JAC			

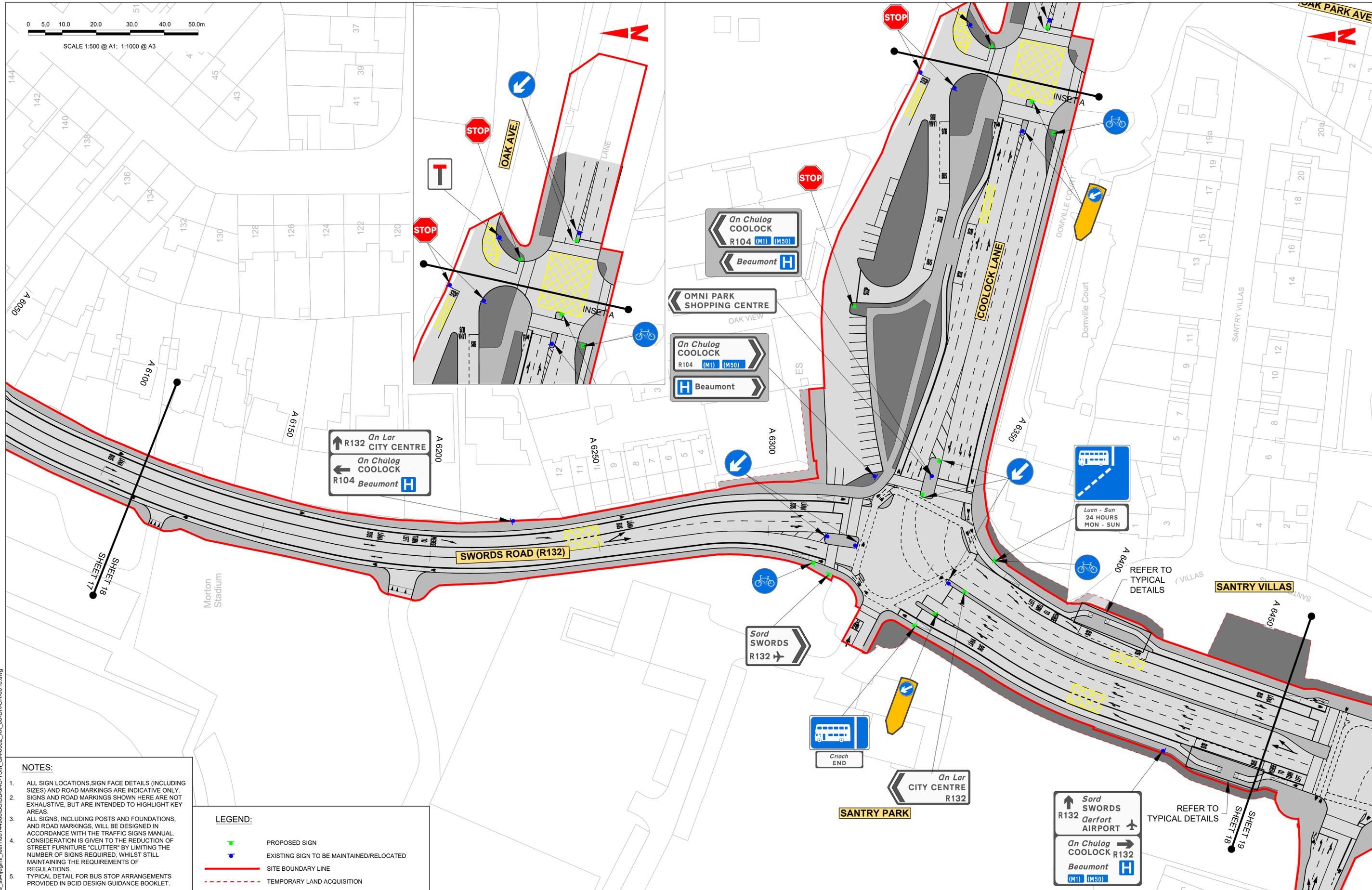
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Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0017	17 of 37	A	M01

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National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

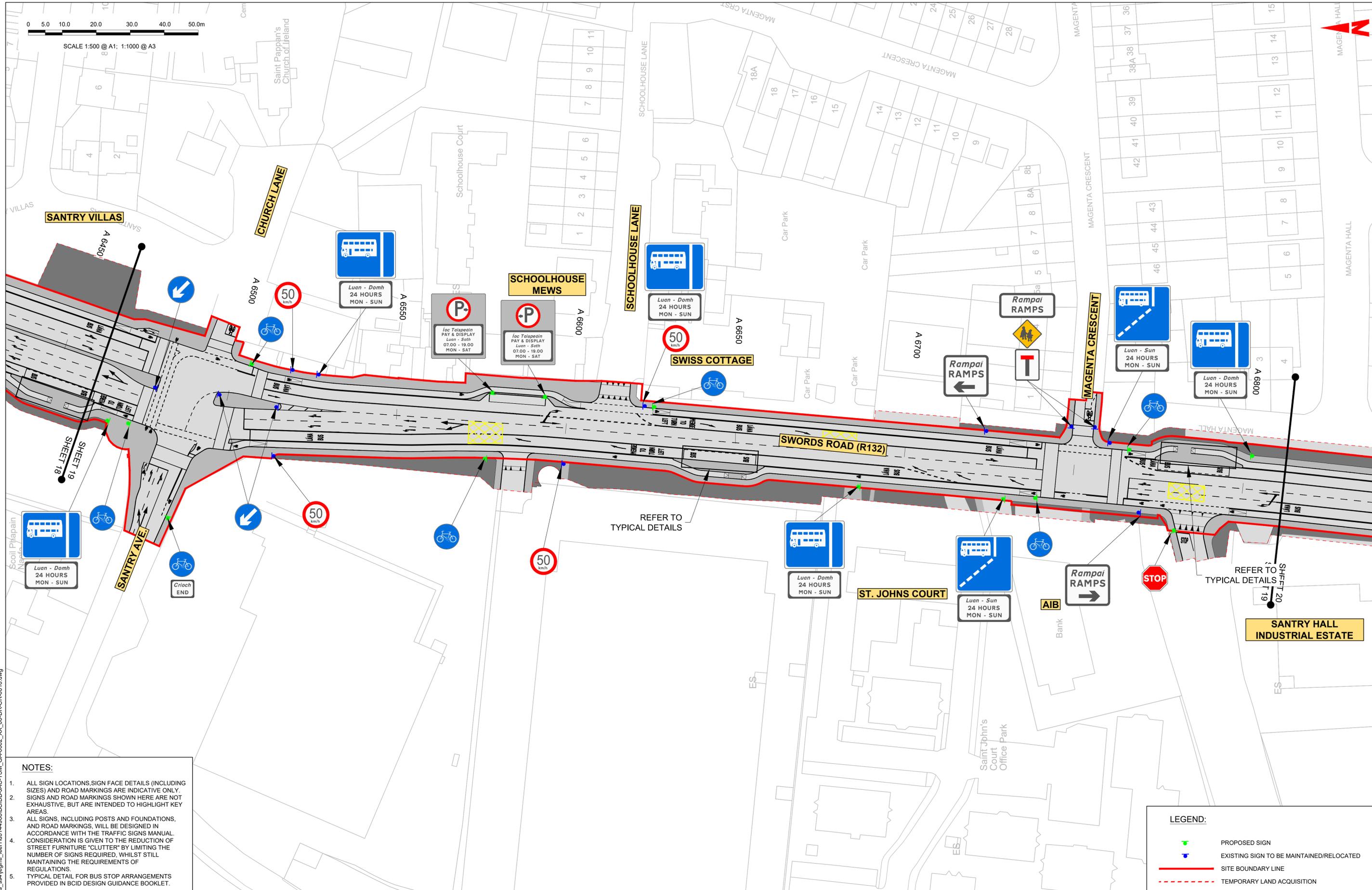
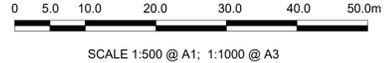
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Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0018 | Sheet Number: 18 of 37 | Status: A | Rev: M01

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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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

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

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0019	Sheet Number: 19 of 37	Status: A	Rev: M01
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SCALE 1:500 @ A1; 1:1000 @ A3



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Disclaimers:

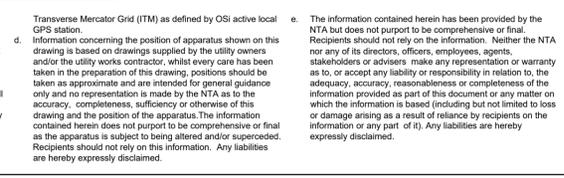
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Client: **NTA**
Údarás Náisiúnta Iompair
National Transport Authority

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3

Engineering Designer: **Jacobs**

Drawn: FM | Checked: IL | Approved: HOS

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

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

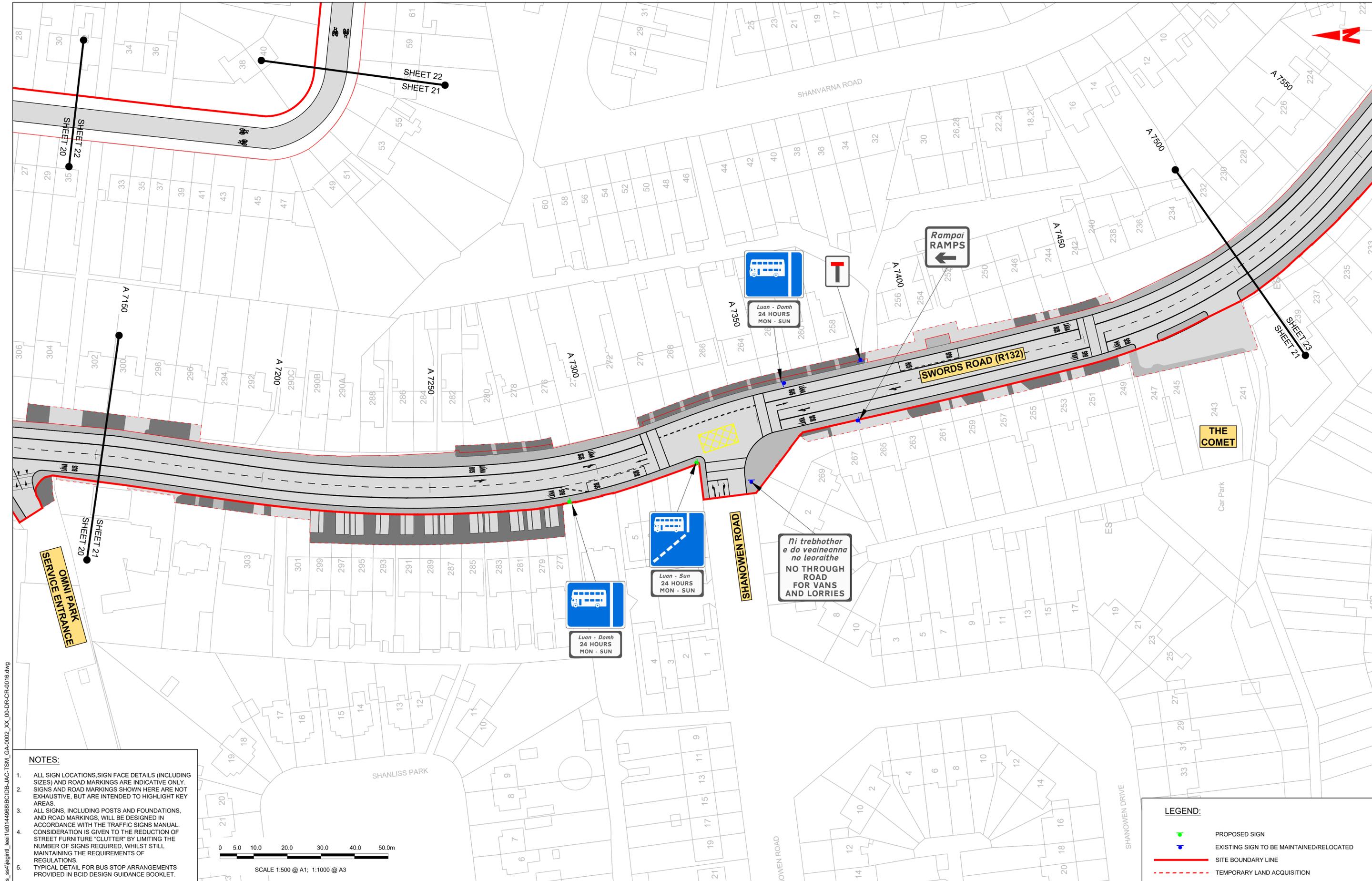
Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0020

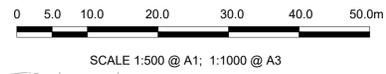
Sheet Number: 20 of 37 | Status: A | Rev: M01

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

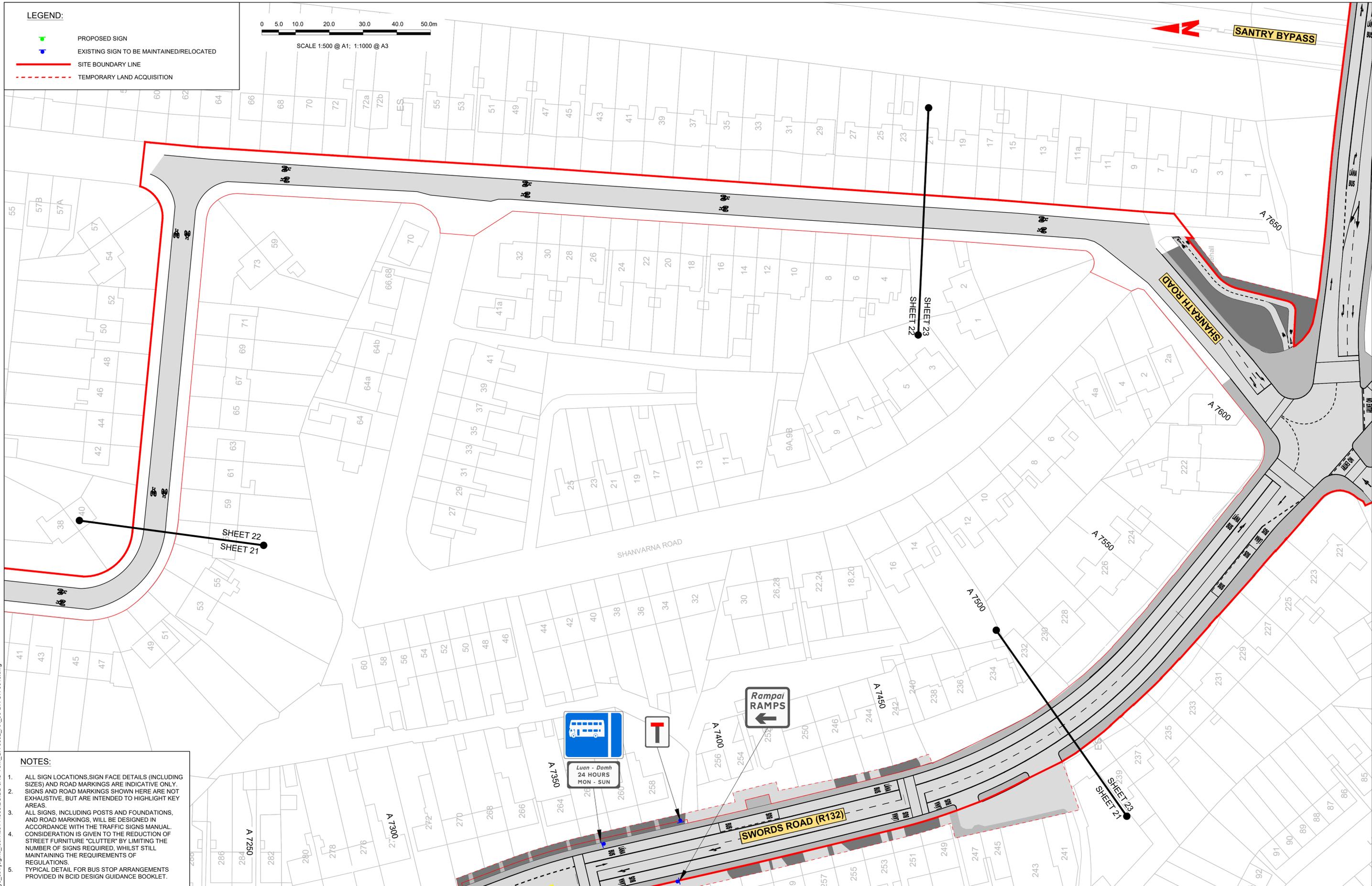
Programme Title: **BUSCONNECTS DUBLIN
 CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0021	21 of 37	A	M01

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Client: **NTA**
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National Transport Authority

Date: 06/04/2023 Scale: 1:500 @ A1
1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

Engineering Designer: **Jacobs**

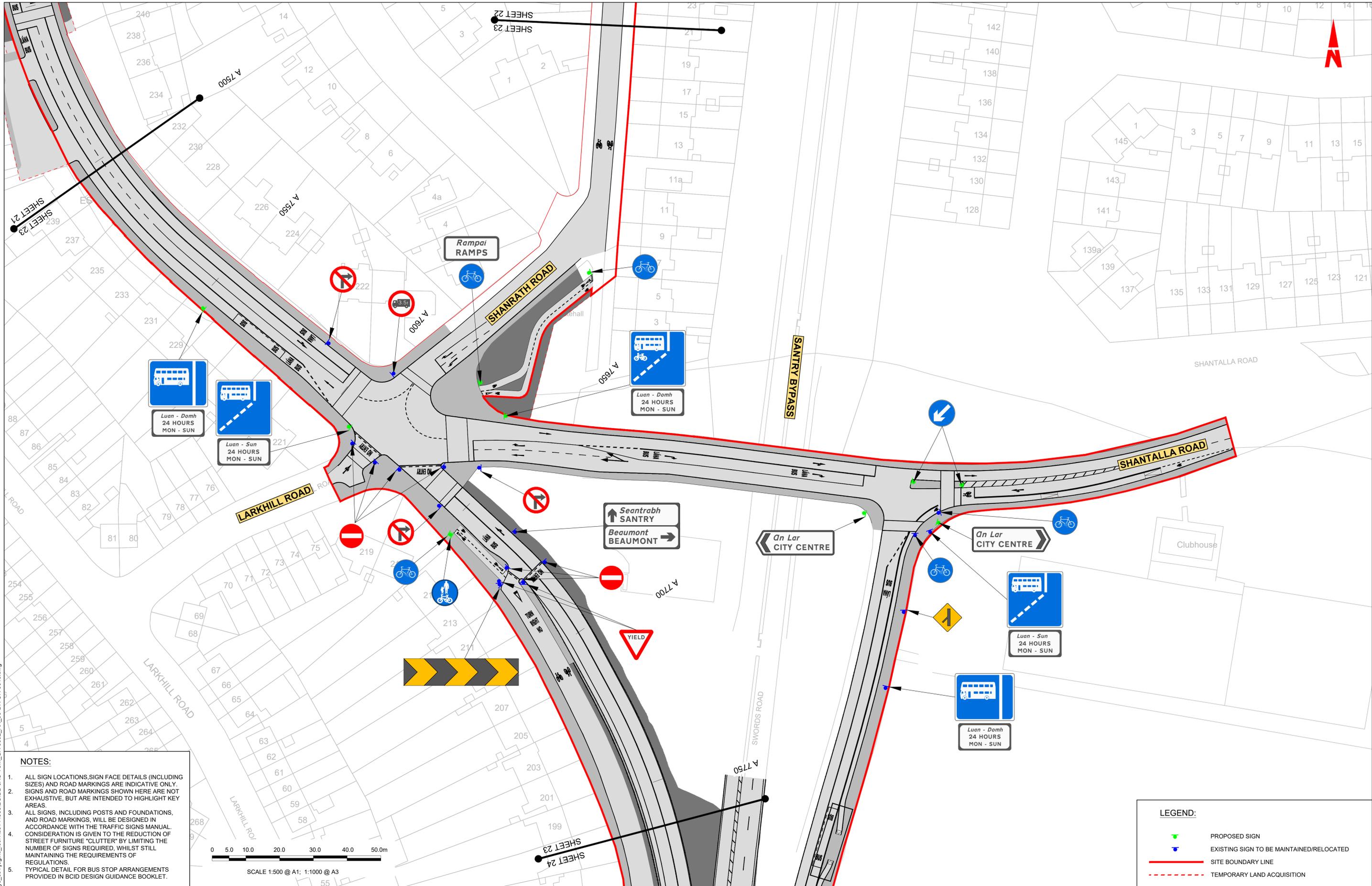
Drawn: FM Checked: IL Approved: HOS

QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0022	Sheet Number: 22 of 37	Status: A	Rev: M01

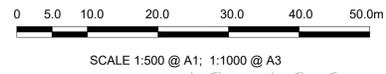
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0023	23 of 37	A	M01

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



ELLENFIELD PARK



Luan - Domh
24 HOURS
MON - SUN

A 7800



A 7850



A 7900



Luan - Domh
24 HOURS
MON - SUN

A 7950

WHITEHALL HOLYCHILD CHURCH

A 8000



A 8050

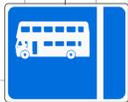
CAR PARK



Luan - Domh
24 HOURS
MON - SUN

A 8100

Seantrabh SANTRY BEAUMONT
OMNI PARK SHOPPING CENTRE



Luan - Domh
24 HOURS
MON - SUN



Luan - Domh
24 HOURS
MON - SUN

SWORDS ROAD

REFER TO TYPICAL DETAILS

SHEET 24

SHEET 25

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Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.
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Client		Engineering Designer	
 Údarás Náisiúnta Iompair National Transport Authority			
Date	Scale	Drawn	Checked
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL
Approved	HOS		
Project Code	Originator Code	QMS Code	
BCIDB	JAC		

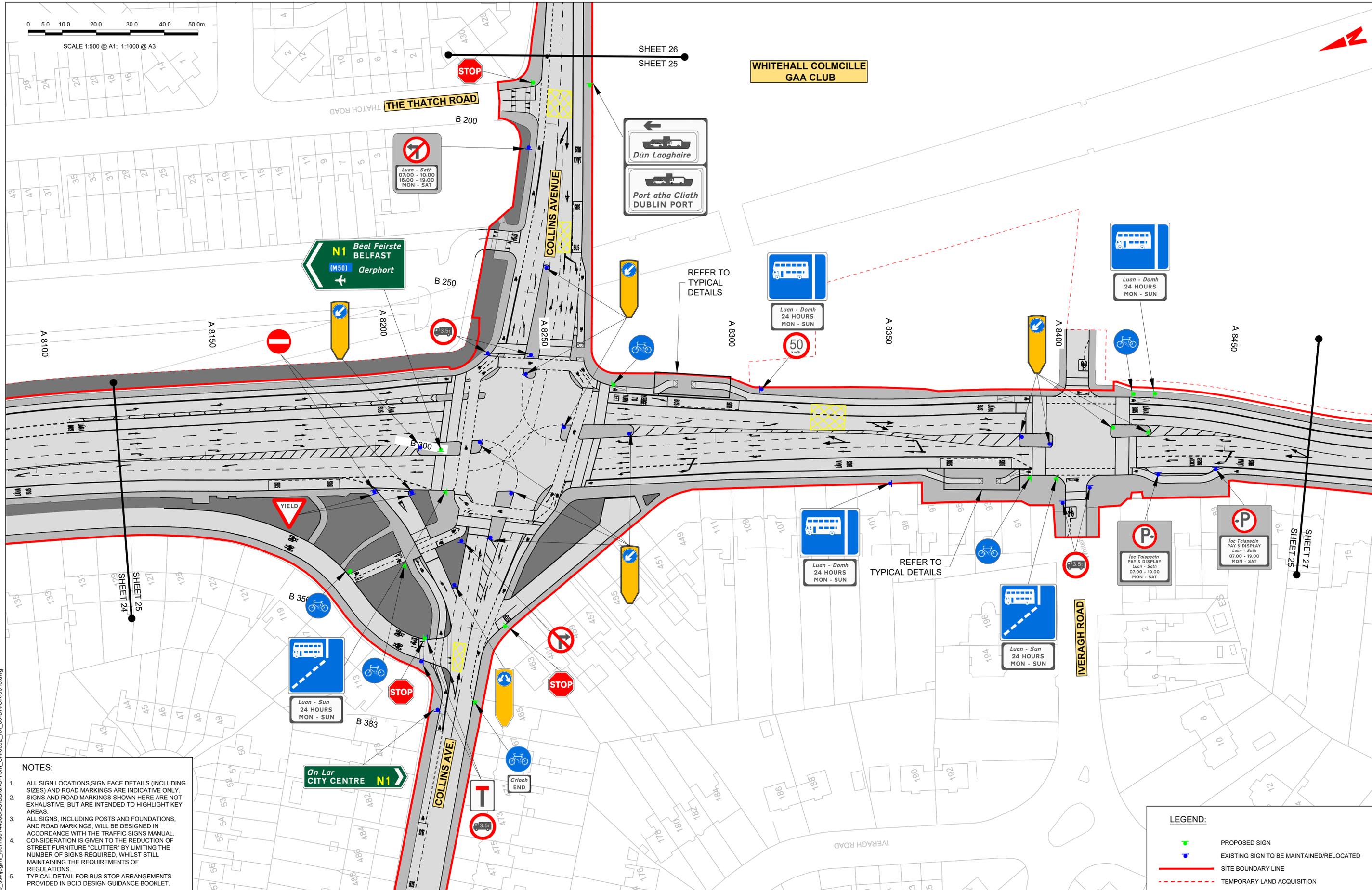
Programme Title			
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0024	24 of 37	A	M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



WHITEHALL COLMCILLE GAA CLUB

THE THATCH ROAD

COLLINS AVENUE

IVERAGH ROAD

N1 Beal Feirste BELFAST (M50) Qerphort

On Lar CITY CENTRE N1

Dun Laoghaire
Port atha Cliath DUBLIN PORT

Luan - Domh 24 HOURS MON - SUN

Luan - Domh 24 HOURS MON - SUN

Luan - Domh 24 HOURS MON - SUN

Luan - Sun 24 HOURS MON - SUN

Luan - Sun 24 HOURS MON - SUN

Loc Taispeain PAY & DISPLAY Luan - Sat 07:00 - 19:00 MON - SAT

Loc Taispeain PAY & DISPLAY Luan - Sat 07:00 - 19:00 MON - SAT

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer	
NTA Údarás Náisiúnta Iompair National Transport Authority		Jacobs	
Date	Scale	Drawn	Checked
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL
Project Code	Originator Code	QMS Code	Approved
BCIDB	JAC		HOS

Programme Title			
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0025	25 of 37	A	M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

THATCH ROAD

THE THATCH ROAD

YELLOW ROAD

YELLOW ROAD

BEAUMONT ROAD

COLLINS AVENUE

Whitthall

GRACE PARK ROAD

GOOSE GREEN COURT

HIGH PARK

HIGH PARK

RACE PARK ROAD



WHITEHALL COLMILLIE
GAA CLUB

- NOTES:**
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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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDB Originator Code: JAC

Drawn: FM Checked: IL Approved: HOS

QMS Code

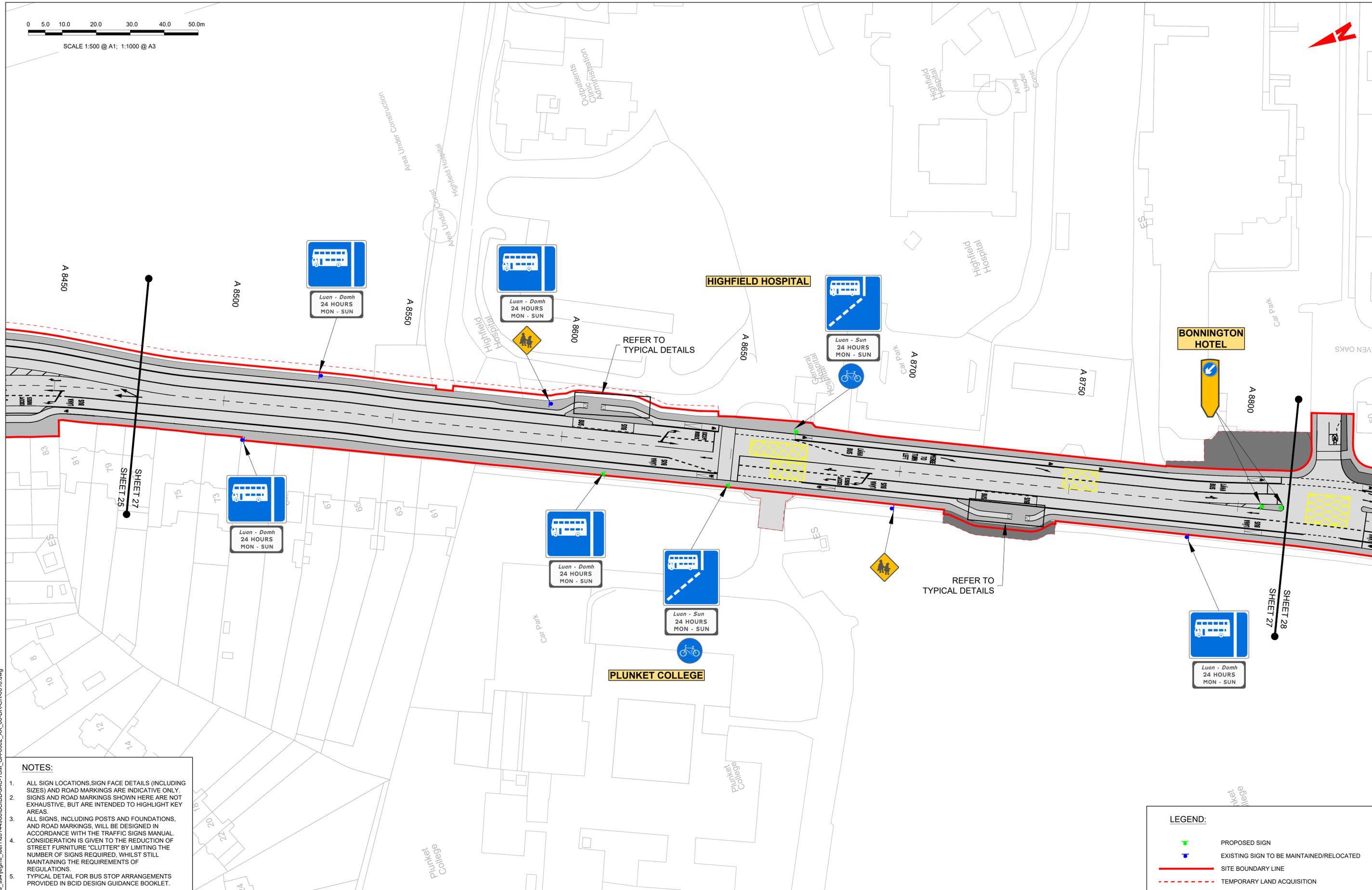
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0026	Sheet Number: 26 of 37	Status: A	Rev: M01

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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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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS

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

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

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

Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0027	27 of 37	A	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

BONNINGTON HOTEL

SEVEN OAKS

REFER TO TYPICAL DETAILS

GRIFFITH DOWNS

Feithicli Tromha HEAVY VEHICLES
Ach Omhain Busanna
EXCEPT BUSES

GRIFFITH AVENUE

SWARDS ROAD

REFER TO TYPICAL DETAILS

WHITEHALL GARDIA STATION

GRIFFITH AVENUE

REFER TO TYPICAL DETAILS

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Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
Jacobs

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title
BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

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

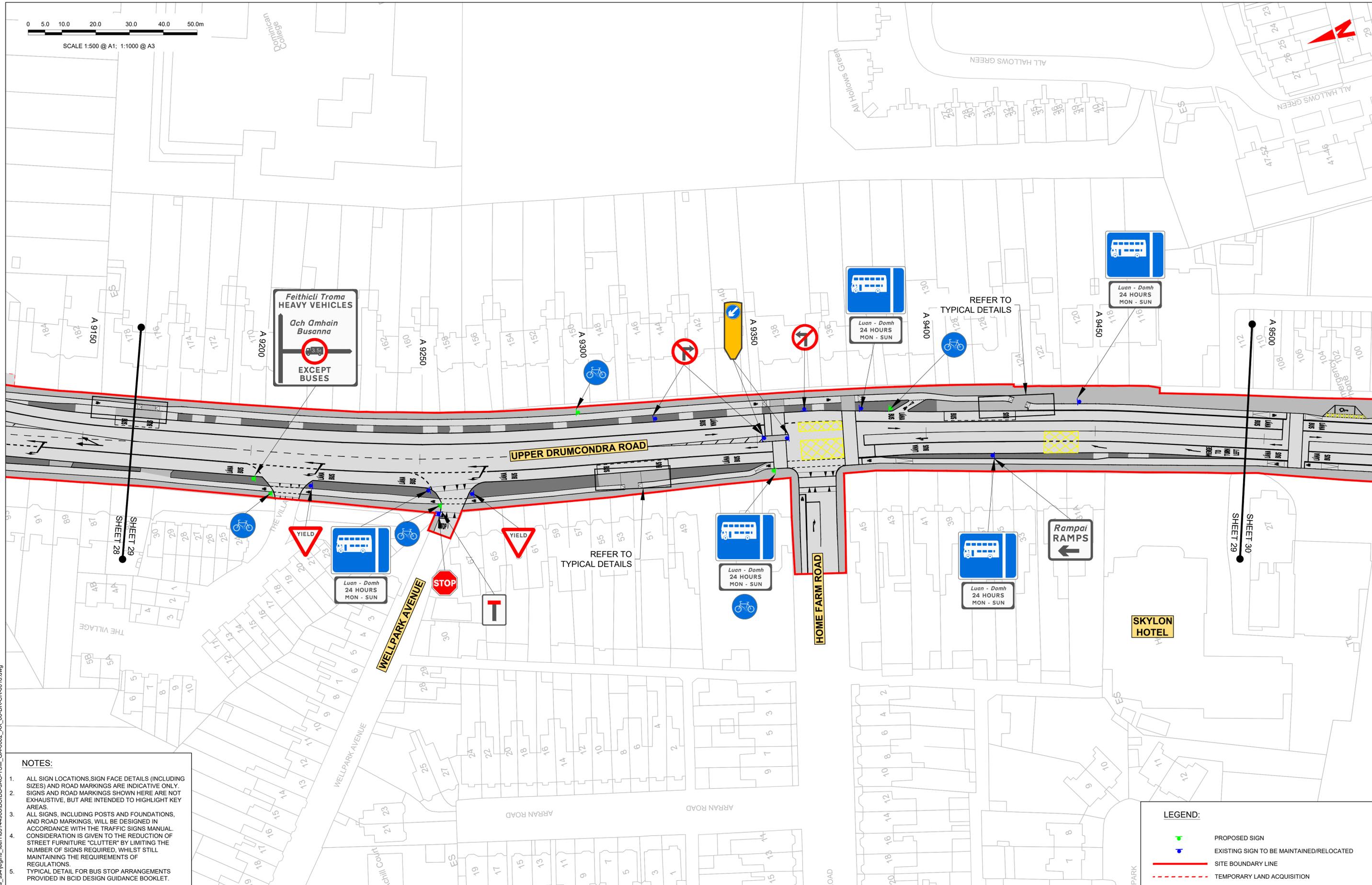
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0028	28 of 37	A	M01

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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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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
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 National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023
 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: FM, Checked: IL, Approved: HOS

Project Code: BCIDB, Originator Code: JAC, QMS Code:

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

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

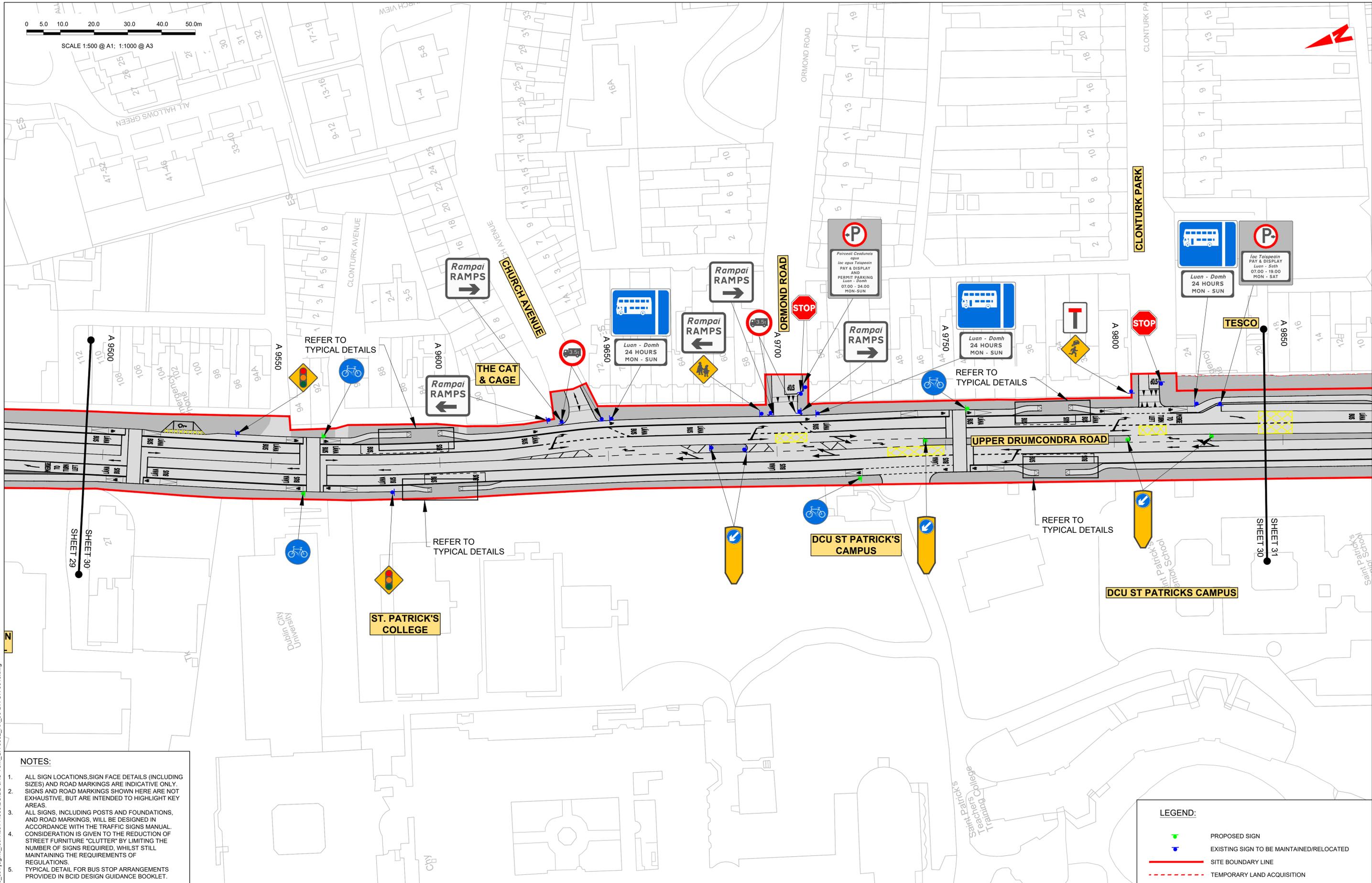
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0029	Sheet Number: 29 of 37	Status: A	Rev: M01
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SCALE 1:500 @ A1; 1:1000 @ A3



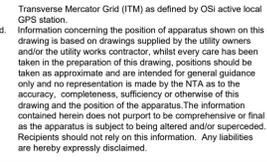
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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

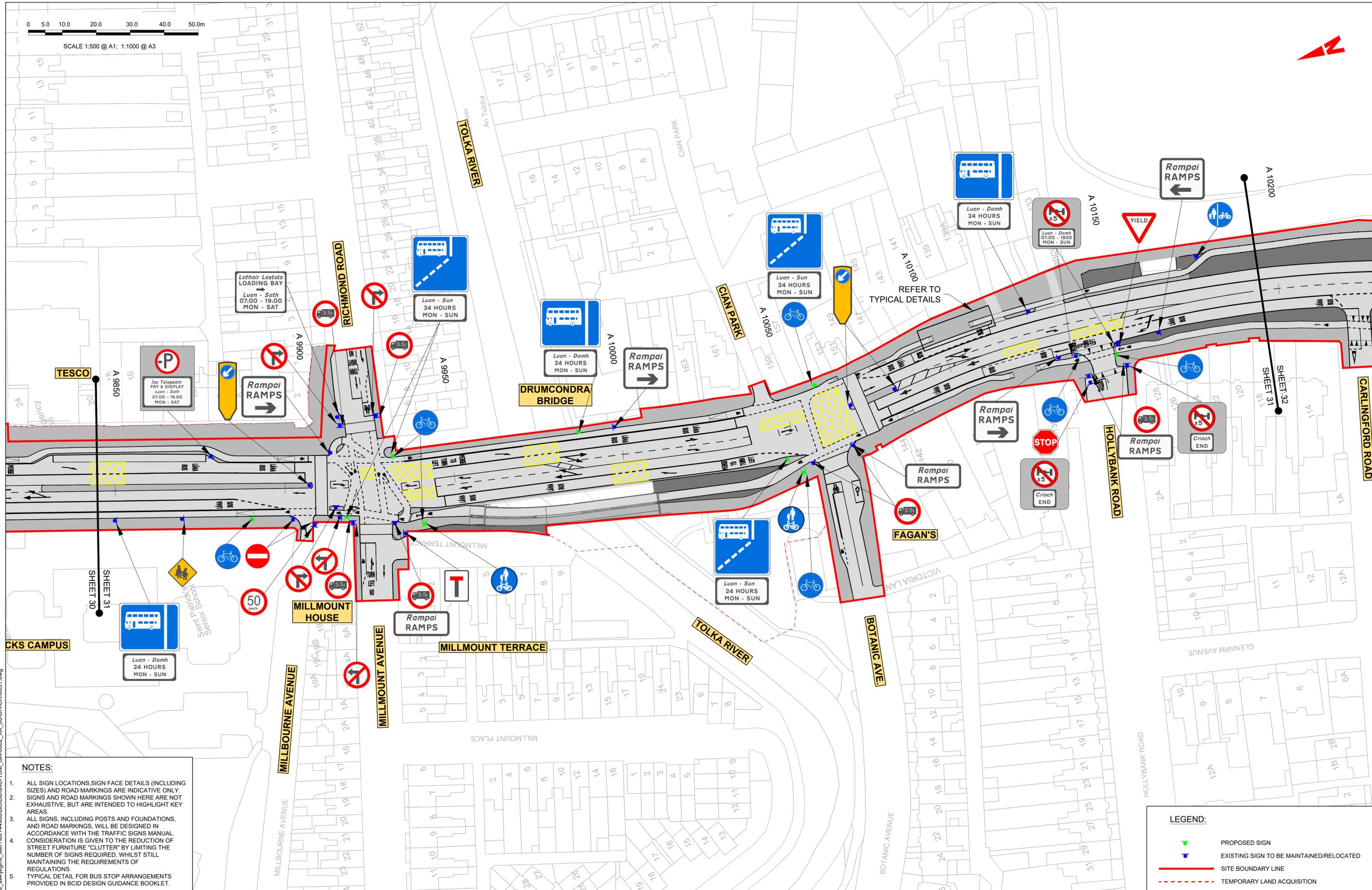
Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0030	Sheet Number: 30 of 37	Status: A	Rev: M01

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: 06/04/2023 Scale: 1:500 @ A1
1:1000 @ A3

Engineering Designer: **Jacobs**

Drawn: FM Checked: IL Approved: HOS

Project Code: BCIDB Originator Code: JAC QMS Code:

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

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

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0031

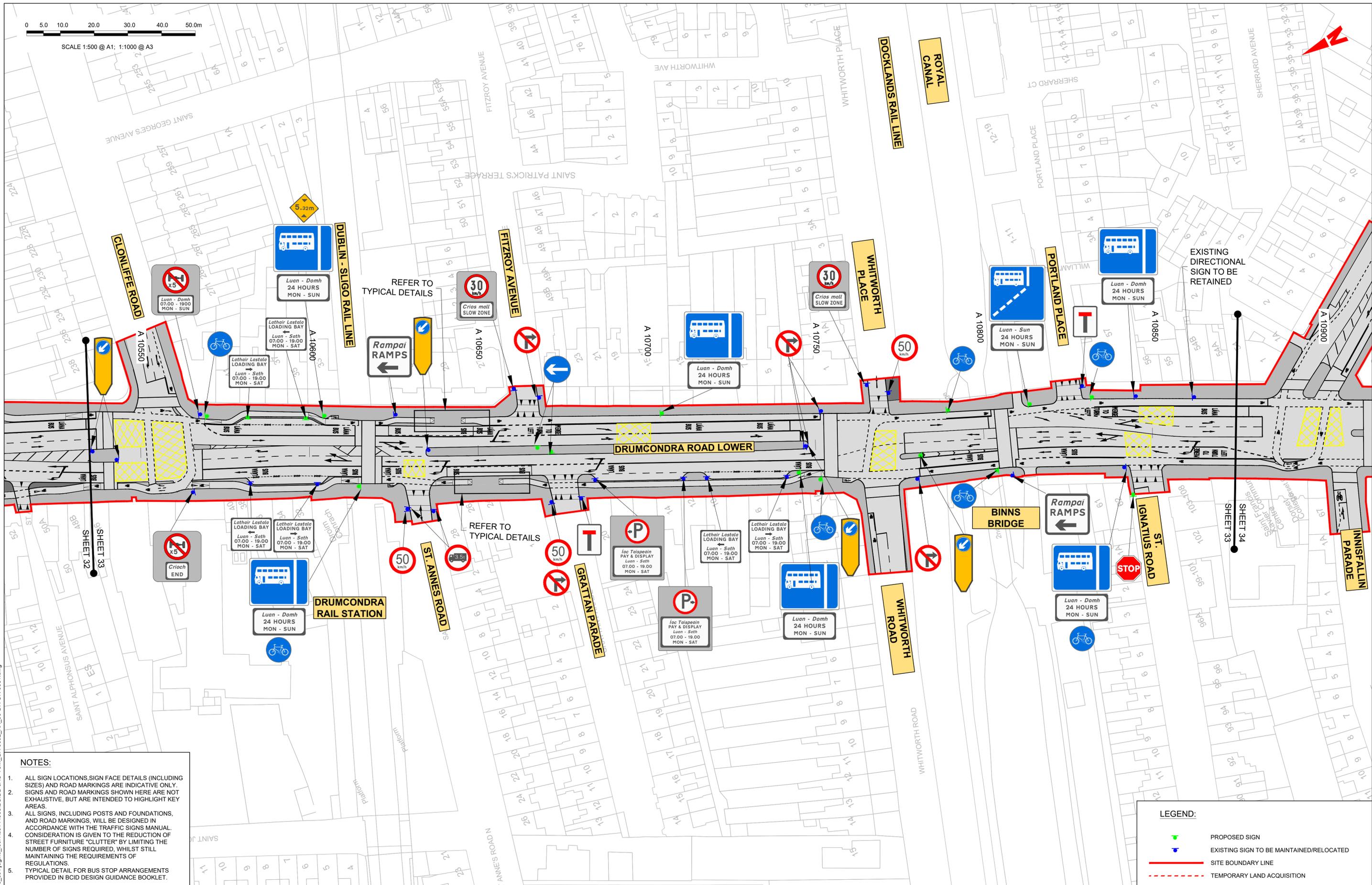
Sheet Number: 31 of 37 Status: A Rev: M01

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

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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 Scale: 1:500 @ A1, 1:1000 @ A3
 Drawn: FM Checked: IL Approved: HOS

Project Code: BCIDB Originator Code: JAC QMS Code:

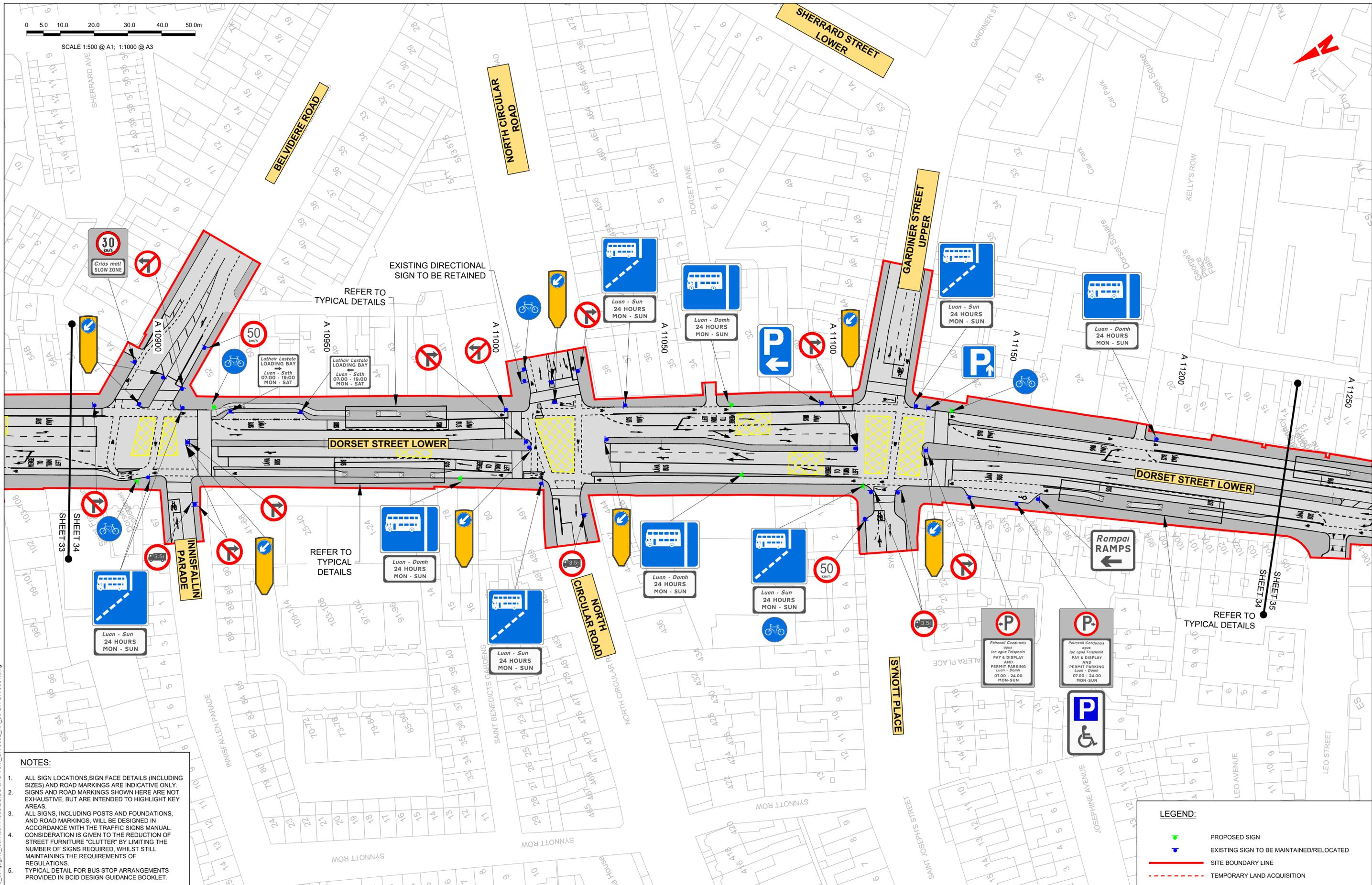
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0033	Sheet Number: 33 of 37	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



NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

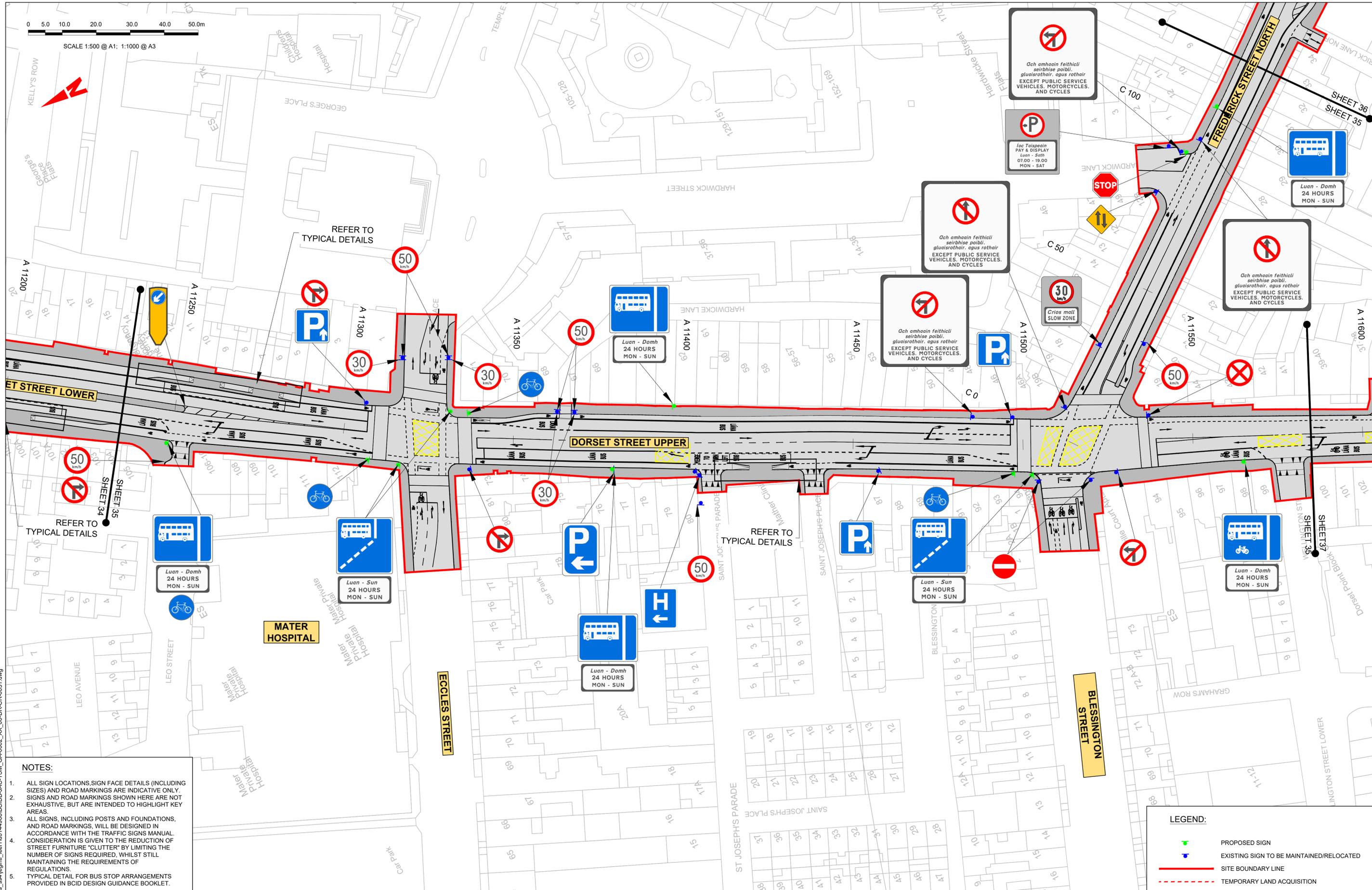
Engineering Designer
Jacobs

Date	Scale	Drawn	Checked	Approved
06/04/2023	1:500 @ A1 1:1000 @ A3	FM	IL	HOS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0034	Sheet Number 34 of 37	Status A	Rev M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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Rev	Date	Drn	Chk'd	App'd	Description
M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

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

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

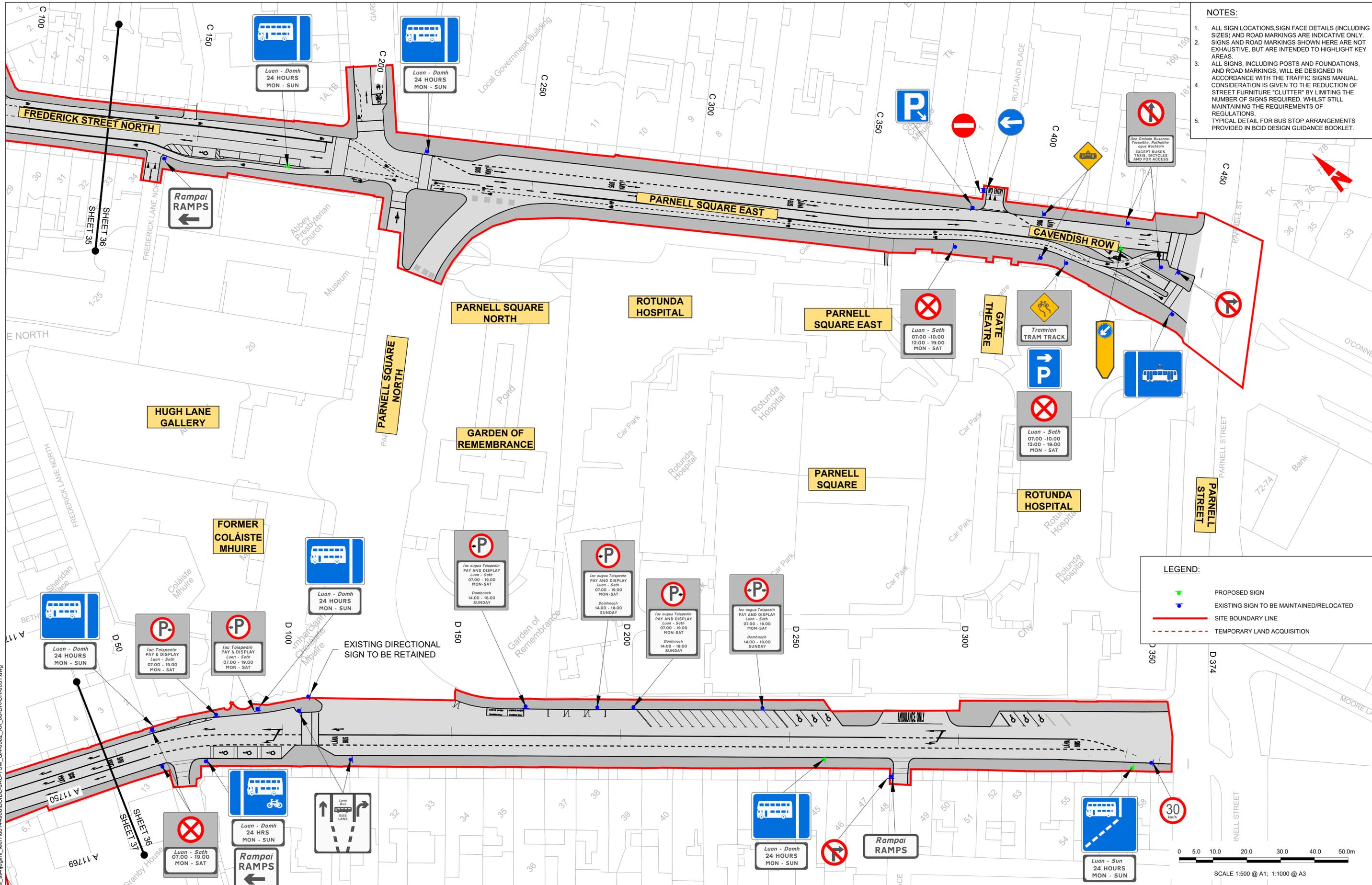
Drawing Title: **SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS**

Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0035 | Sheet Number: 35 of 37 | Status: A | Rev: M01

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M01	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
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National Transport Authority

Engineering Designer: **Jacobs**

Date: 06/04/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: FM | Checked: IL | Approved: HOS

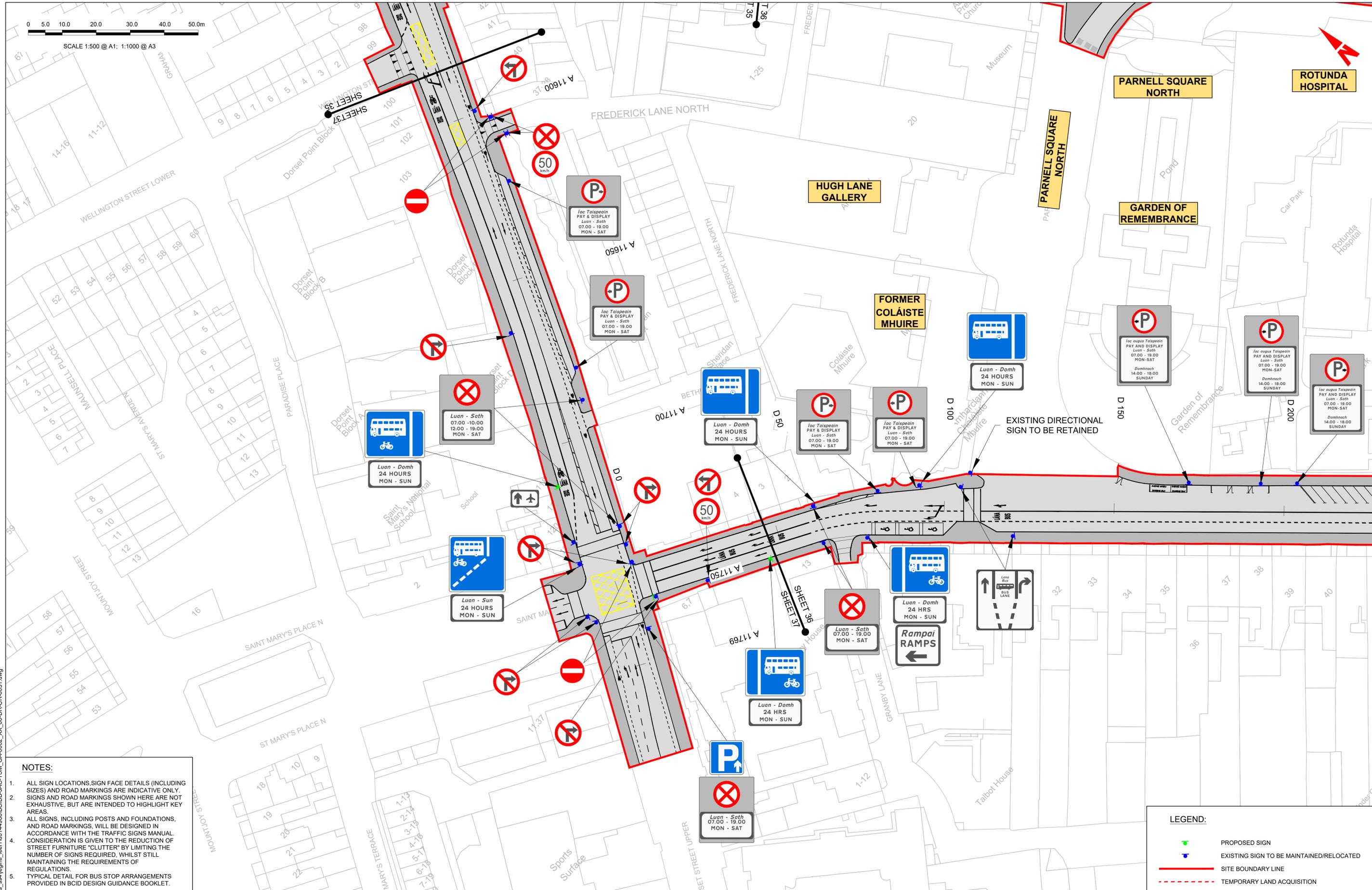
Project Code: BCIDB | Originator Code: JAC | QMS Code:

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS			
Drawing File Name: BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0036	Sheet Number: 36 of 37	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	06/04/2023	FM	IL	HOS	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
Jacobs

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title SWORDS TO CITY CENTRE CORE BUS CORRIDOR SCHEME TRAFFIC SIGNS AND ROAD MARKINGS	
Drawing File Name BCIDB-JAC-TSM_GA-0002_XX_00-DR-CR-0037	Sheet Number 37 of 37
Status A	Rev M01