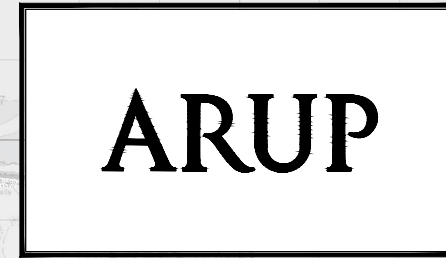




**Appendix B9**  
Street Lighting





# BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

## BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

### STREET LIGHTING

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDC-ARP-LHT_IX-0005_XX_00-DR-EO-0001	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. STREET LIGHTING. COVER SHEET
BCIDC-ARP-LHT_KP-0005_XX_00-DR-EO-0001	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. STREET LIGHTING. KEY PLAN
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0001 to 0040	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. STREET LIGHTING

C:\26800\001\268401-001\_001\internal\4-02 Drawings\4-02 BCIDC\BCIDC000509 LHT\Drawings\DR\BCIDC-ARP-LHT\_IX-0005\_XX\_00-DR-EO-0001.dwg

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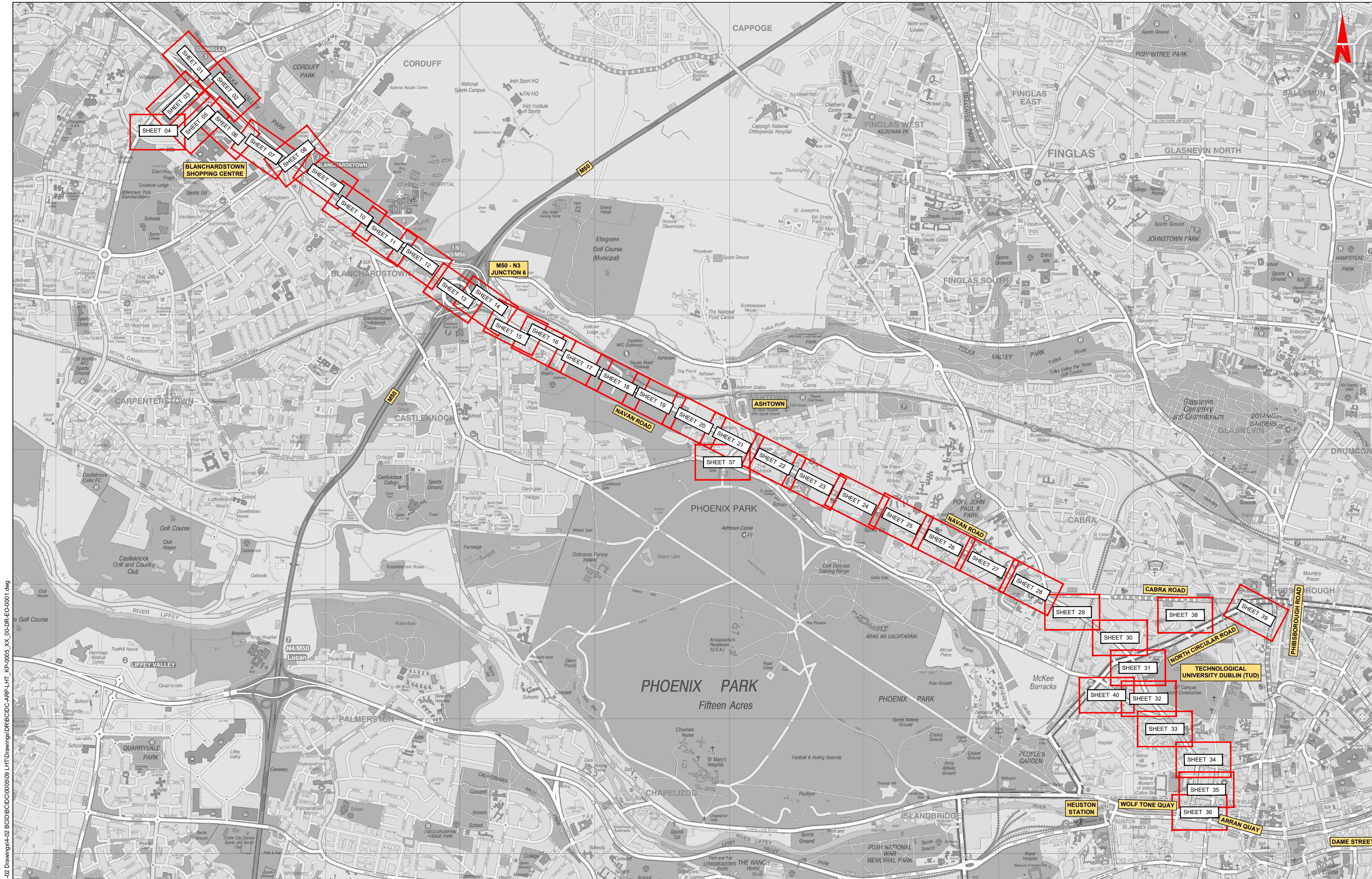
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

 Date: 04/04/2022 Project Code: BCIDC		 Engineering Designer Scale: N/A @ A1 / N/A @ A3 Originator Code: ARP		Drawn: GMcT Checked: MR Approved: BD OMS Code: 268401-00	
---	--	--	--	---	--

<b>Programme Title</b> BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
<b>Drawing Title</b> BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING COVER SHEET			
<b>Drawing File Name</b> BCIDC-ARP-LHT_IX-0005_XX_00-DR-EO-0001	<b>Sheet Number</b> 01 of 01	<b>Status</b> A	<b>Rev</b> M01

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M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:12500 @ A1  
1:20000 @ A3

Project Code: BCIDC Originator Code: ARP

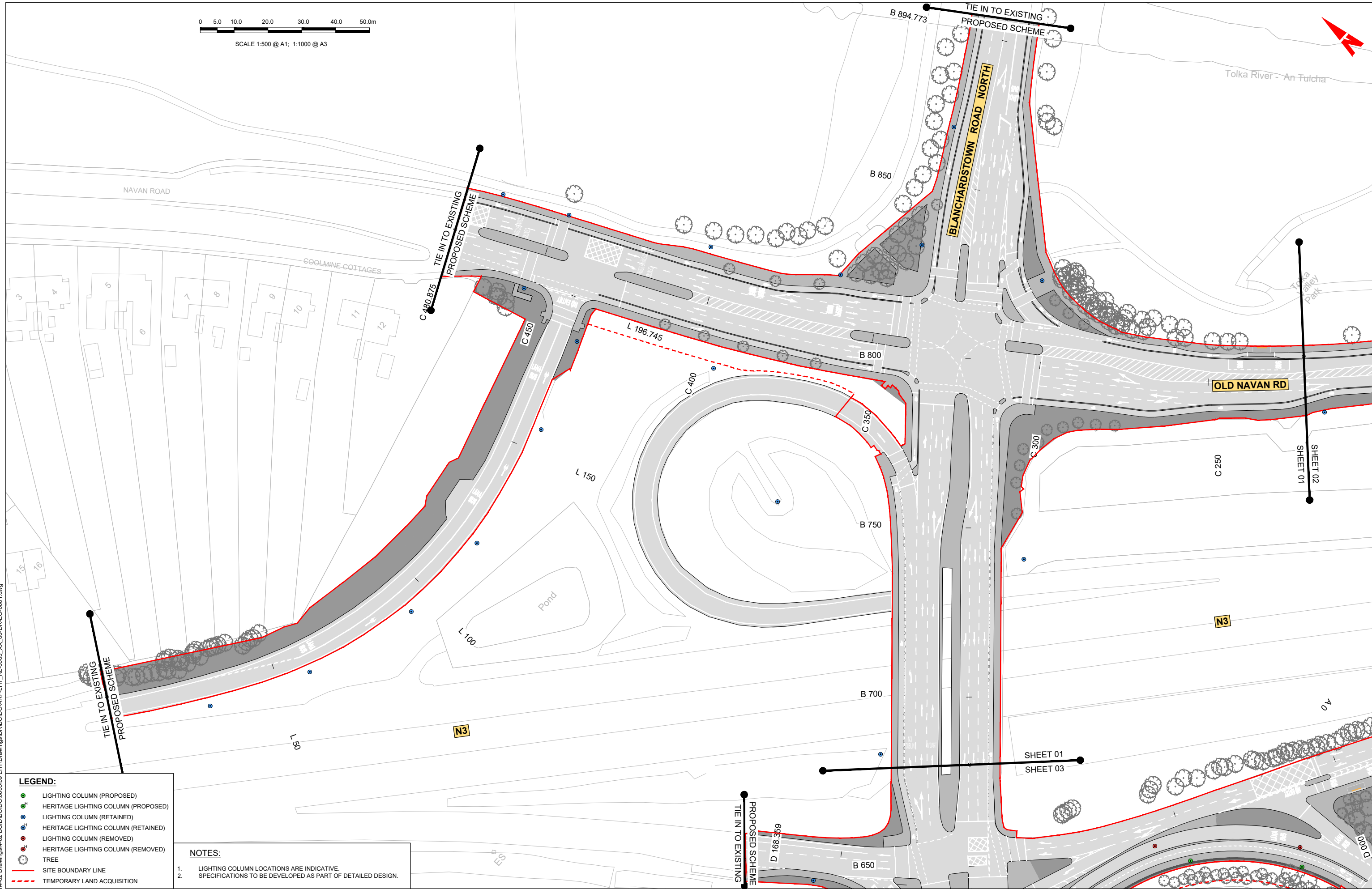
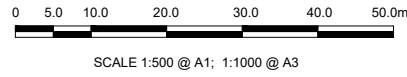
Drawn: GMcT Checked: MR Approved: BD

OMS Code: 268401-00

Programme Title	<b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>		
Drawing Title	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME		
	STREET LIGHTING KEY PLAN		
Drawing File Name	BCIDC-ARP-LHT_KP-0005_XX_00-DR-EO-0001	Sheet Number	01 of 01
Status	A	Rev	M01

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- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- NOTES:**
1. LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
  2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

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M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

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

Drawn: GMcT | Checked: MR | Approved: BD

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0001	Sheet Number: 01 of 40	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



Tolka Valley Park

Tolka River - An Tulcha

Tolka River - An Tulcha

Car Park

OLD NAVAN RD

OLD NAVAN RD

C 250

SHEET 01

C 200

C 150

C 100

N3 SLIP ROAD

C 50

C 0

PROPOSED SCHEME  
TIE IN TO EXISTING

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client

Engineering Designer

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

Drawing Title  
BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
STREET LIGHTING

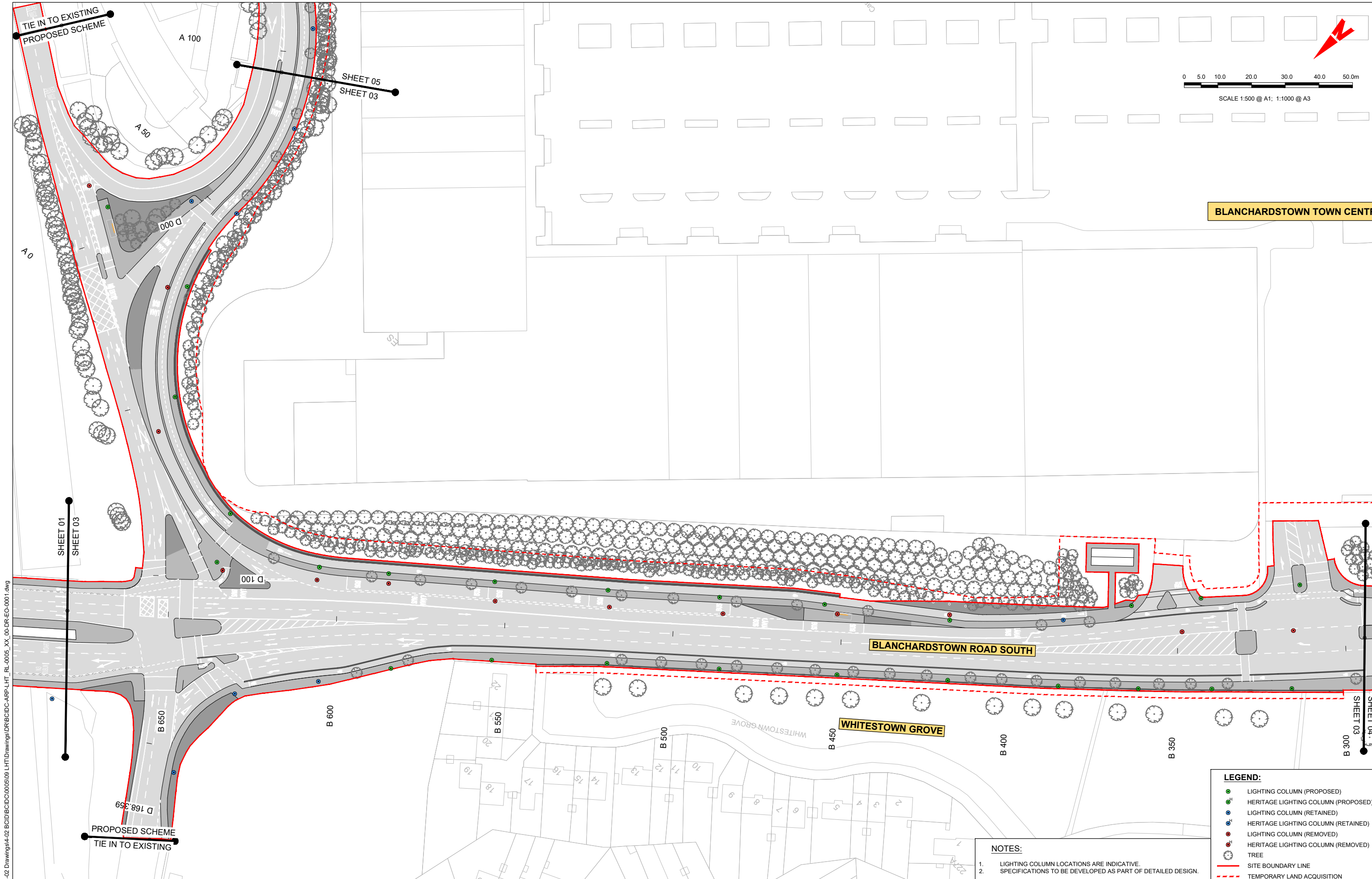
Date	04/04/2022	Scale	1:500 @ A1 1:1000 @ A3	Drawn	GMcT	Checked	MR	Approved	BD
Project Code	BCIDC	Originator Code	ARP	OMS Code	268401-00				

Drawing File Name	BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0002	Sheet Number	02 of 40	Status	A	Rev	M01
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**BLANCHARDSTOWN TOWN CENTRE**

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - ⊕ HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- NOTES:**
1. LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
  2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

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

Engineering Designer  
**ARUP**

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

Drawing Title  
BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
STREET LIGHTING

Drawing File Name  
BCIDC-ARP-LHT\_RL-0005\_XX\_00-DR-EO-0003

Sheet Number  
03 of 40

Status  
A

Rev  
M01

Date  
04/04/2022

Scale  
1:500 @ A1  
1:1000 @ A3

Drawn  
GMcT

Checked  
MR

Approved  
BD

Project Code  
BCIDC

Originator Code  
ARP

OMS Code  
268401-00

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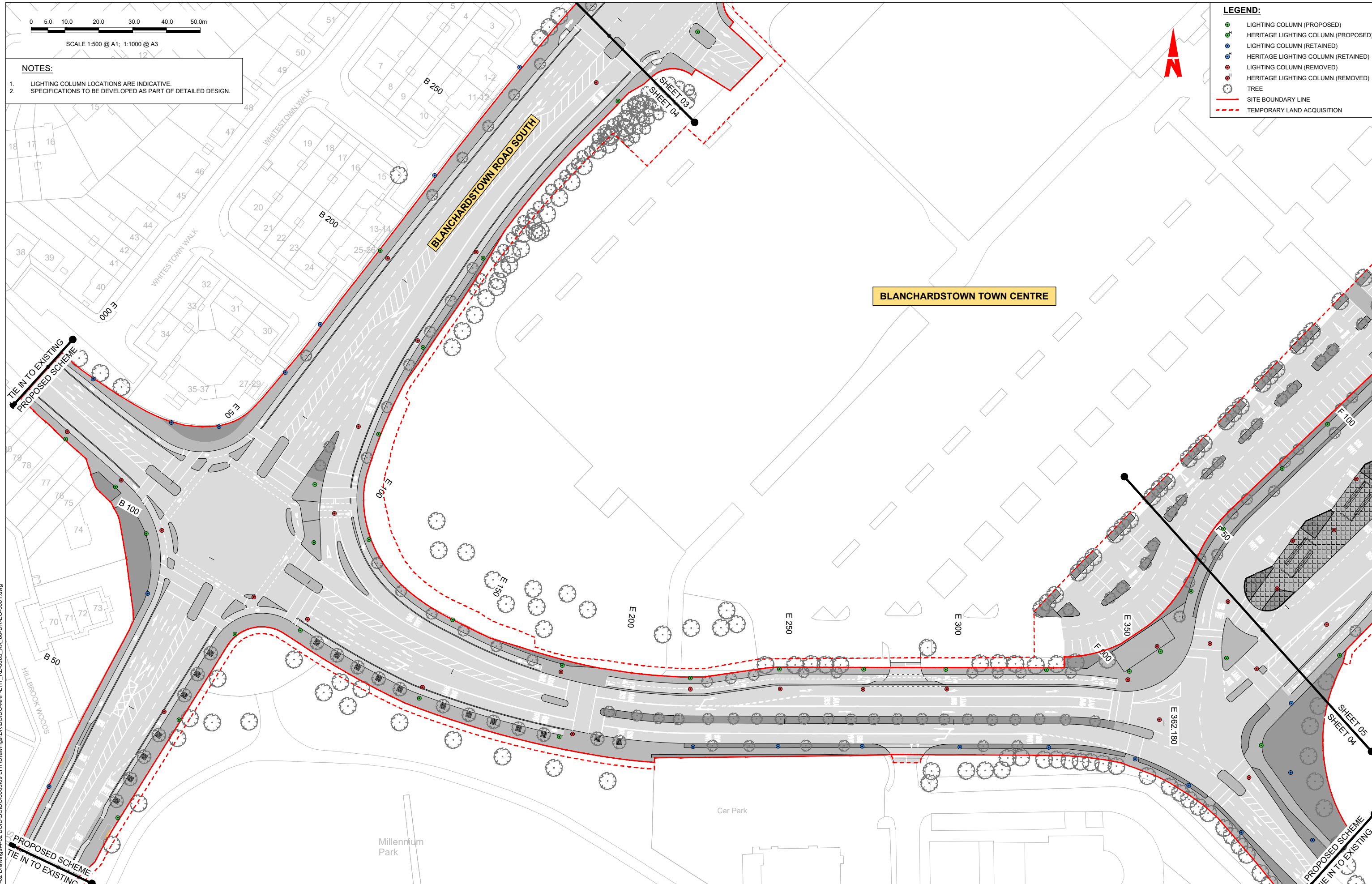
SCALE 1:500 @ A1; 1:1000 @ A3

**NOTES:**

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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Rev	Date	Drn	Chk'd	App'd	Description
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Client

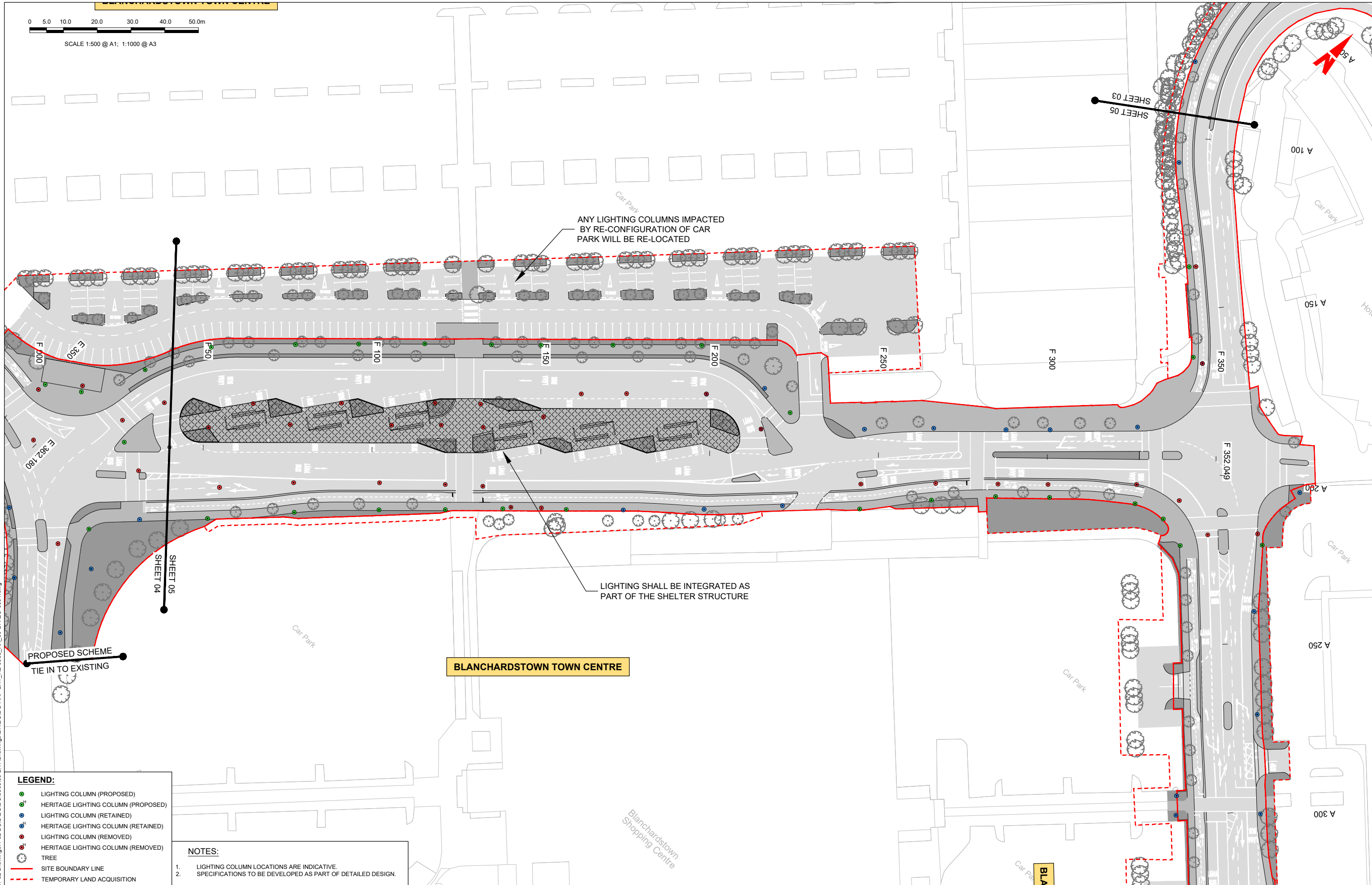
Engineering Designer

Programme Title		<b>BUSCONNECTS DUBLIN</b>	
		<b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>	
Drawing Title		BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
		STREET LIGHTING	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-APP-LHT_RL-0005_XX_00-DR-EO-0004	04 of 40	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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

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**BLANCHARDSTOWN TOWN CENTRE**

Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	GMS Code 268401-00		

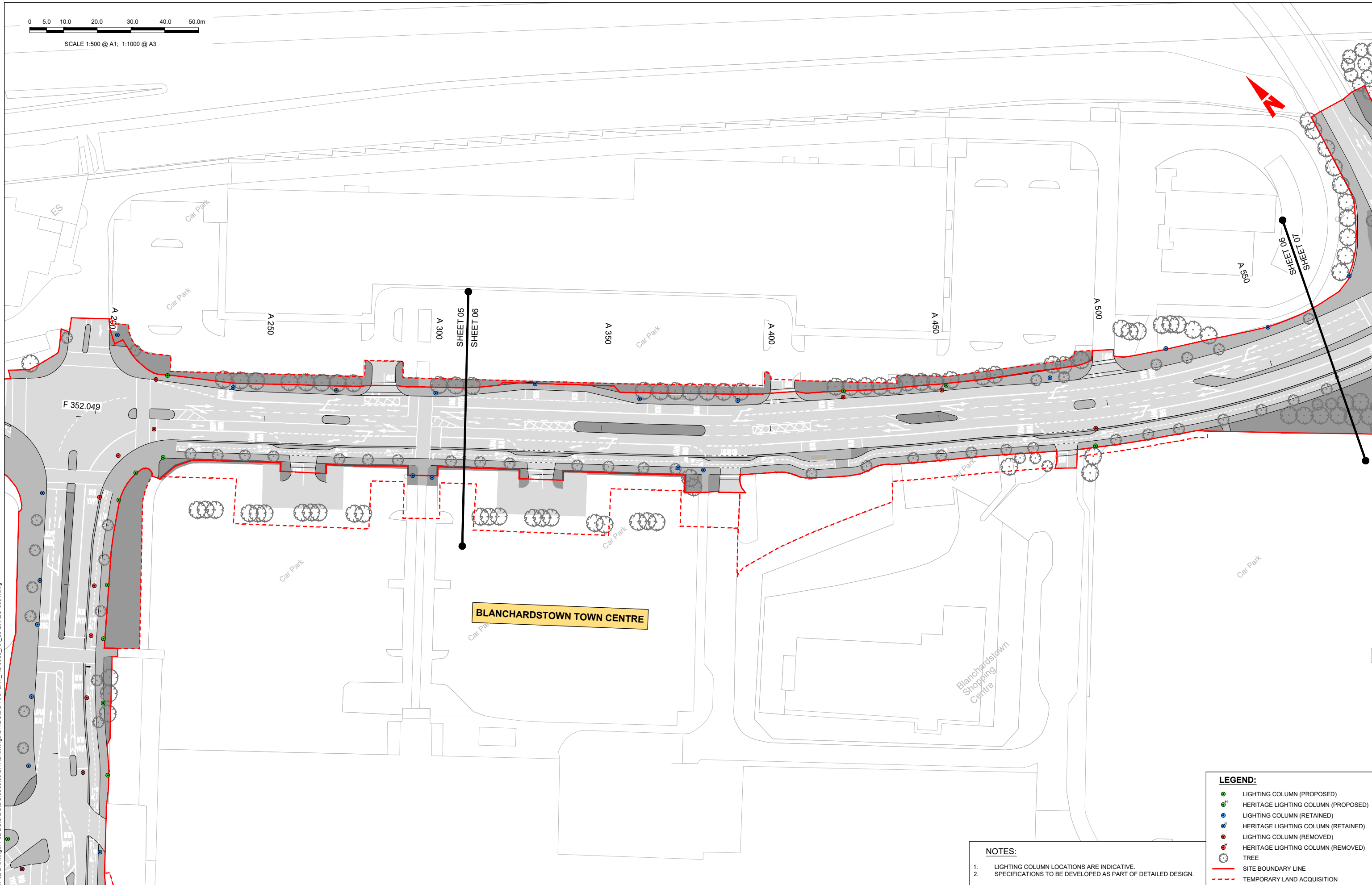
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0005	Sheet Number 05 of 40	Status A	Rev M01

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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:**

- LIGHTING COLUMN (PROPOSED)
- <sup>H</sup> HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- <sup>H</sup> HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- <sup>H</sup> HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client

**NTA**  
Udarás Náisiúnta Iompair  
National Transport Authority

Date: 04/04/2022 Scale: 1:500 @ A1  
1:1000 @ A3

Engineering Designer

**ARUP**

Drawn: GMcT Checked: MR Approved: BD

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

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING**

Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0006	06 of 40	A	M01

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C:\26800\00268401-00\4 Internal\4-02 Drawings\4-02 BCIDC\BCIDC0005009 LHT\Drawings\DR\BCIDC-ARP-LHT\_RL-0005\_XX\_00-DR-EO-0001.dwg

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

River Tolka



LOCATION OF EXISTING LIGHTING COLUMNS SHOWN IN THIS SECTION ARE BASED ON 2020 TOPOGRAPHICAL SURVEY.

**N3**  
TO BE INSTALLED AS PART OF THE SNUGBOROUGH JUNCTION UPGRADE SCHEME

TO BE INSTALLED AS PART OF THE SNUGBOROUGH JUNCTION UPGRADE SCHEME

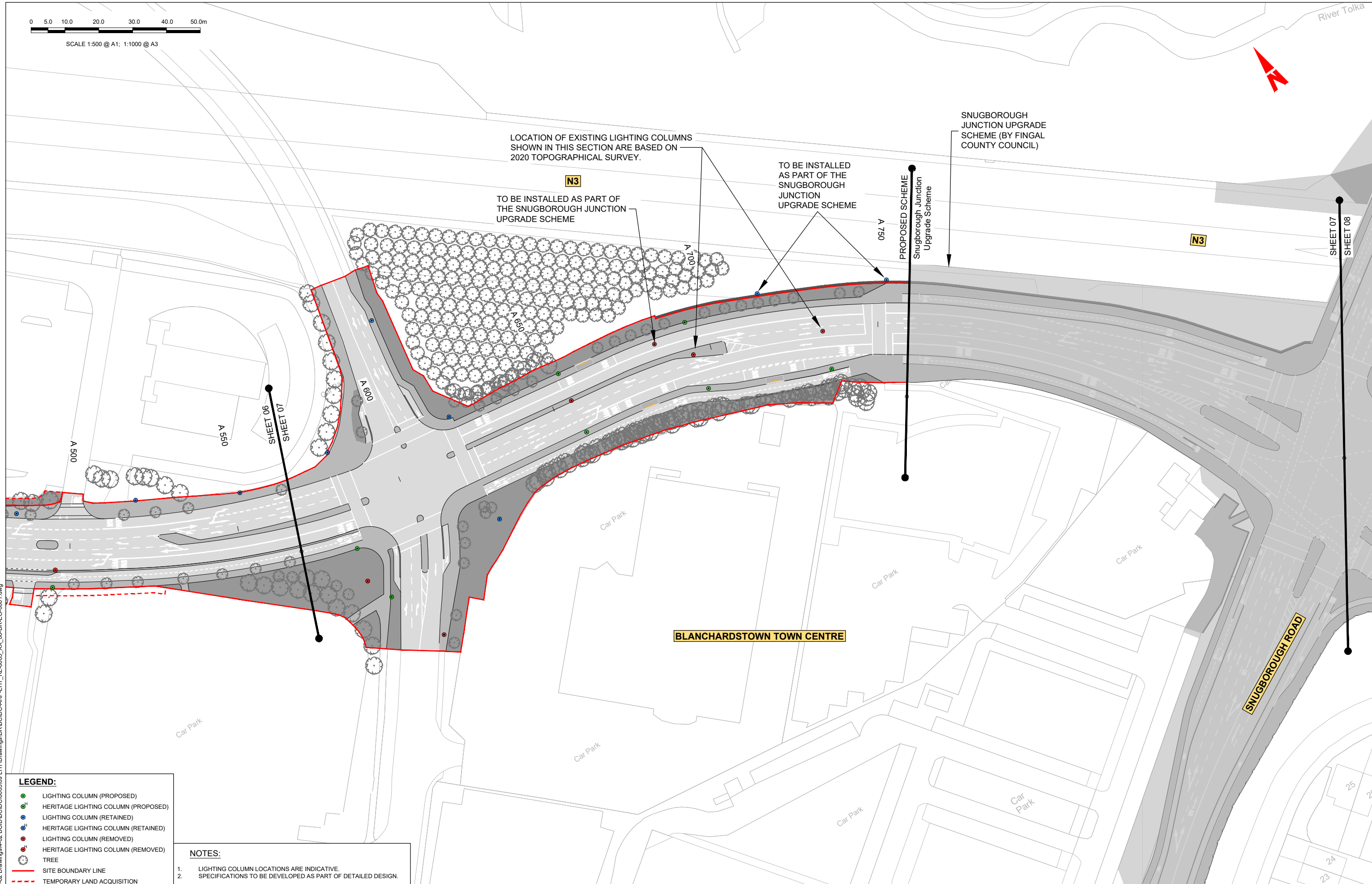
SNUGBOROUGH JUNCTION UPGRADE SCHEME (BY FINGAL COUNTY COUNCIL)

PROPOSED SCHEME  
Snugborough Junction Upgrade Scheme

A 750

**N3**

SHEET 07  
SHEET 08



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

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2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

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Client



Udarás Náisiúnta Iompair  
National Transport Authority

Engineering Designer



Drawn: GMcT  
Checked: MR  
Approved: BD

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0007	Sheet Number 07 of 40	Status A	Rev M01

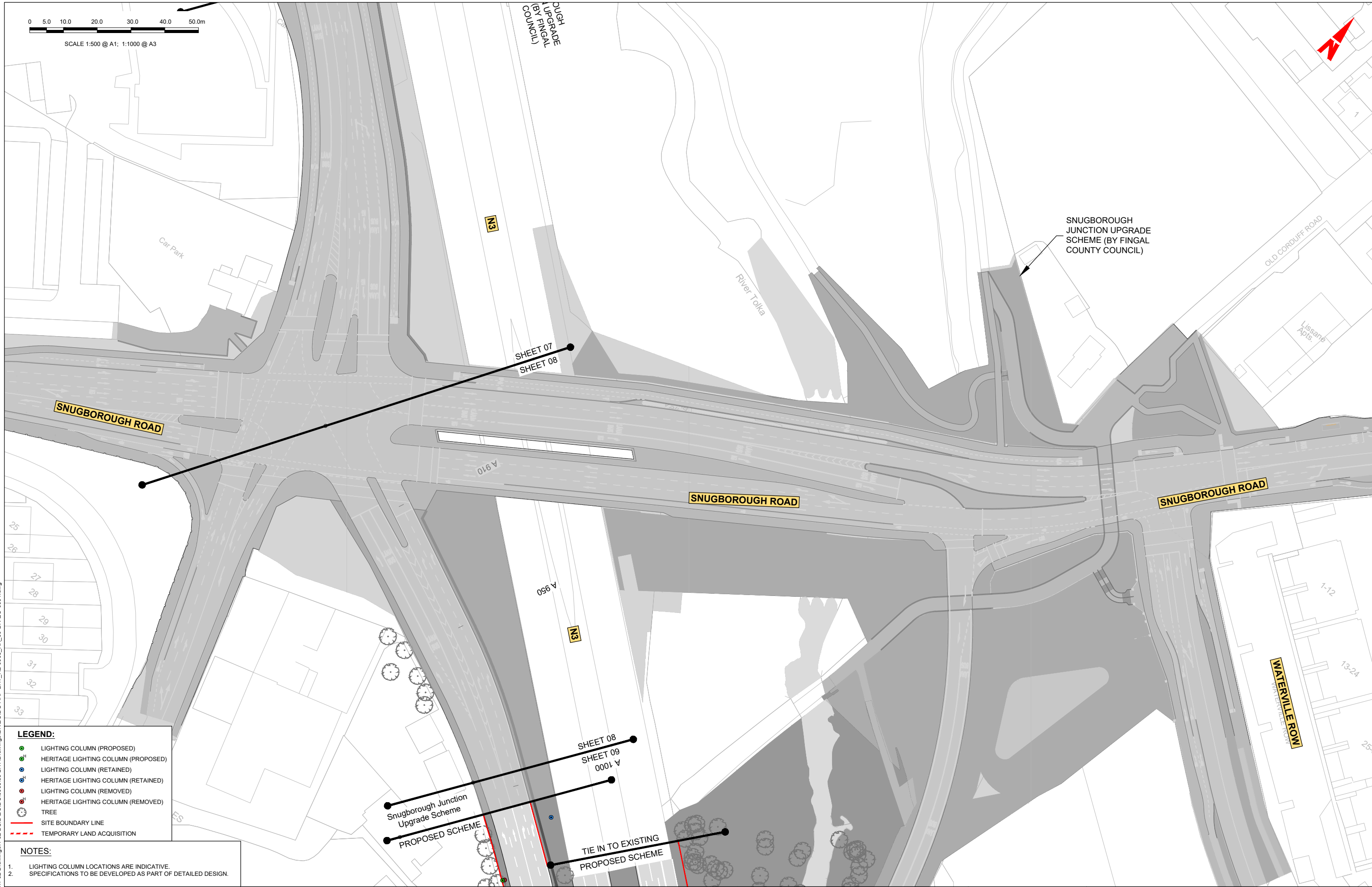
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



SNUGBOROUGH JUNCTION UPGRADE SCHEME (BY FINGAL COUNTY COUNCIL)

SNUGBOROUGH ROAD

SNUGBOROUGH ROAD

SNUGBOROUGH ROAD

WATERVILLE ROW

**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

- NOTES:**
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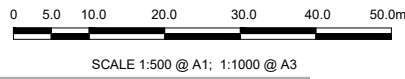
Client

Engineering Designer

Programme Title		<b>BUSCONNECTS DUBLIN</b>	
		<b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>	
Drawing Title		BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
		STREET LIGHTING	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0008	08 of 40	A	M01

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SNUGBOROUGH  
JUNCTION UPGRADE  
SCHEME (BY FINGAL  
COUNTY COUNCIL)

Snugborough Junction  
Upgrade Scheme  
PROPOSED SCHEME

TIE IN TO EXISTING  
PROPOSED SCHEME

SHEET 08  
SHEET 09  
A 1000  
Snugborough Junction  
Upgrade Scheme  
PROPOSED SCHEME

SHEET 09  
SHEET 10  
A 1300  
A 1350  
A 1050  
A 1100  
A 1150  
A 1200  
A 1250

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- NOTES:**
1. LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
  2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

C:\26800\001\268401-0014\_ Internal\4-02 Drawings\4-02 BCID\BCID\000509 LHT\Drawings\DR\BCID\00-DR-EO-0001.dwg

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Client <b>NTA</b> Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

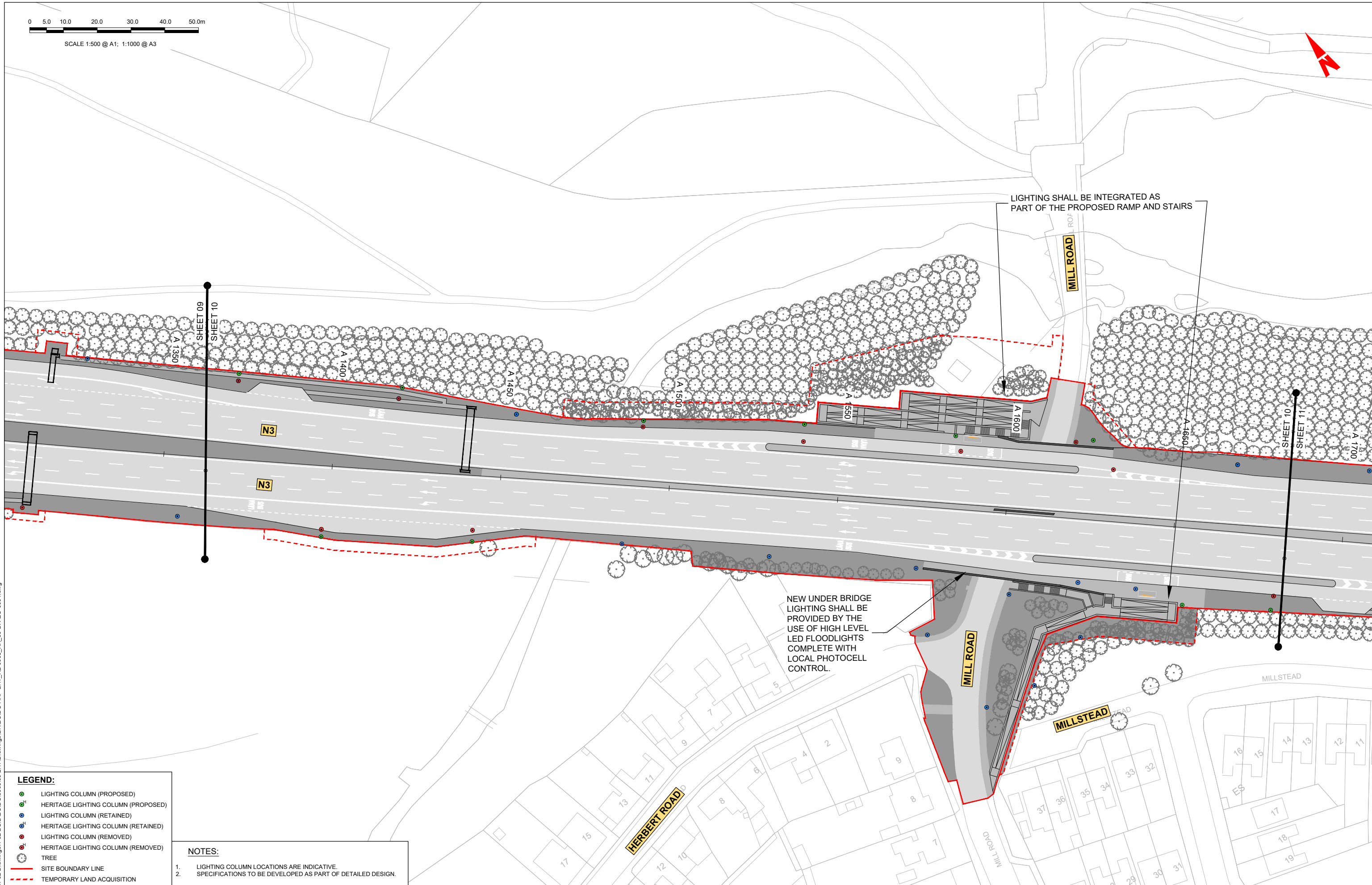
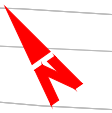
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0009	Sheet Number 09 of 40	Status A	Rev M01

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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:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0010	Sheet Number 10 of 40	Status A	Rev M01

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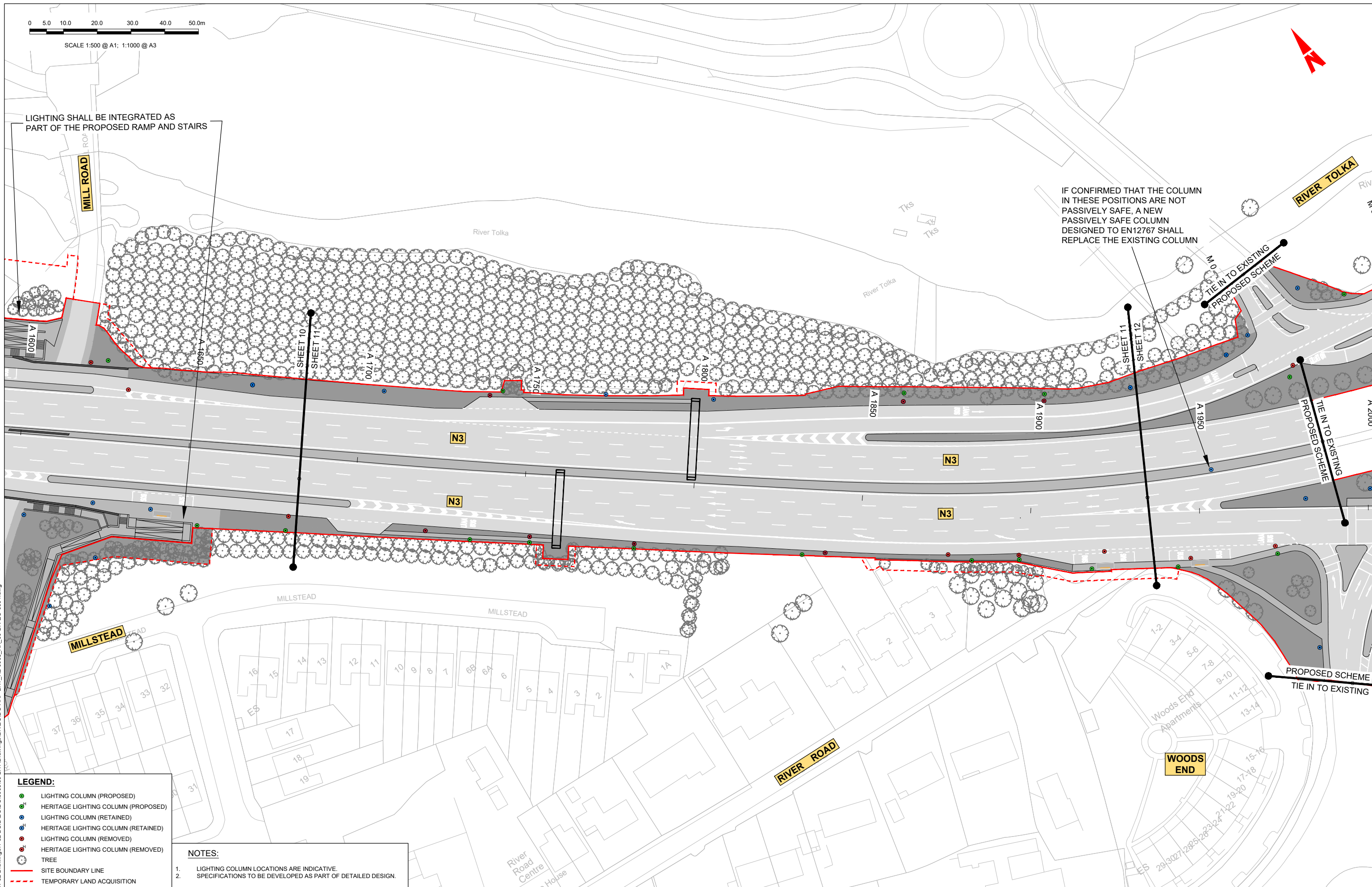


0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LIGHTING SHALL BE INTEGRATED AS PART OF THE PROPOSED RAMP AND STAIRS

IF CONFIRMED THAT THE COLUMN IN THESE POSITIONS ARE NOT PASSIVELY SAFE, A NEW PASSIVELY SAFE COLUMN DESIGNED TO EN12767 SHALL REPLACE THE EXISTING COLUMN



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
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Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>				
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING				
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0011	Sheet Number 11 of 40	Status A	Rev M01	

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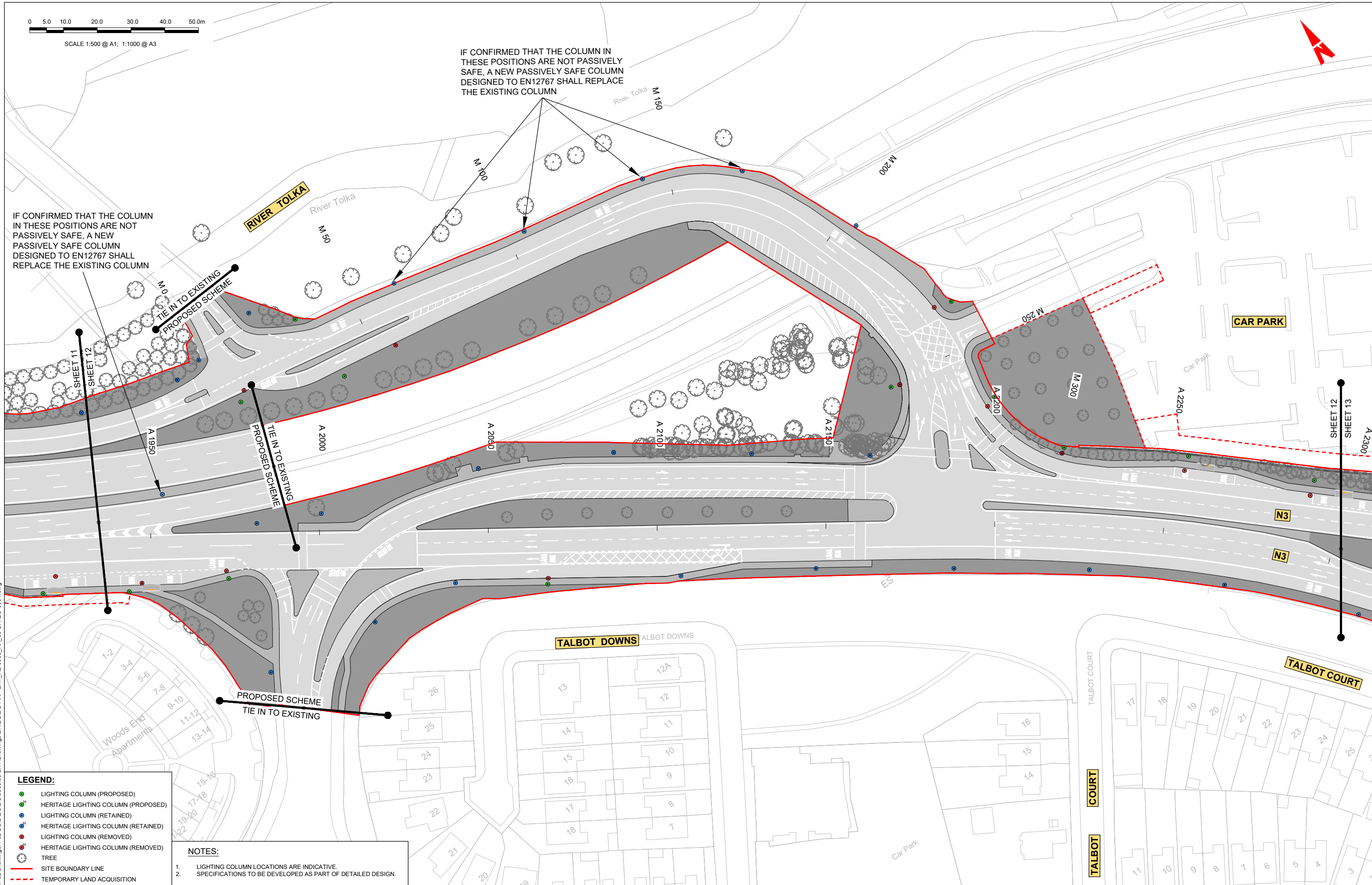
0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
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Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0012	Sheet Number 12 of 40	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

CAR PARK

HEALTH & LEISURE VILLAGE

JUNCTION 6

TALBOT COURT

TIE IN TO EXISTING PROPOSED SCHEME

TIE IN TO EXISTING PROPOSED SCHEME

PROPOSED SCHEME TIE IN TO EXISTING

SHEET 13  
SHEET 14



SHEET 12  
SHEET 13  
A 2300

TALBOT COURT  
21 22 23 24 25 26 27 28 29 30  
CHERANIGANI  
Talbot Bridge

A 2600

N3

N3

A 2560

M50

M50

A 2404

A 2360

A 2650

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- NOTES:**
1. LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
  2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0013	Sheet Number 13 of 40	Status A	Rev M01

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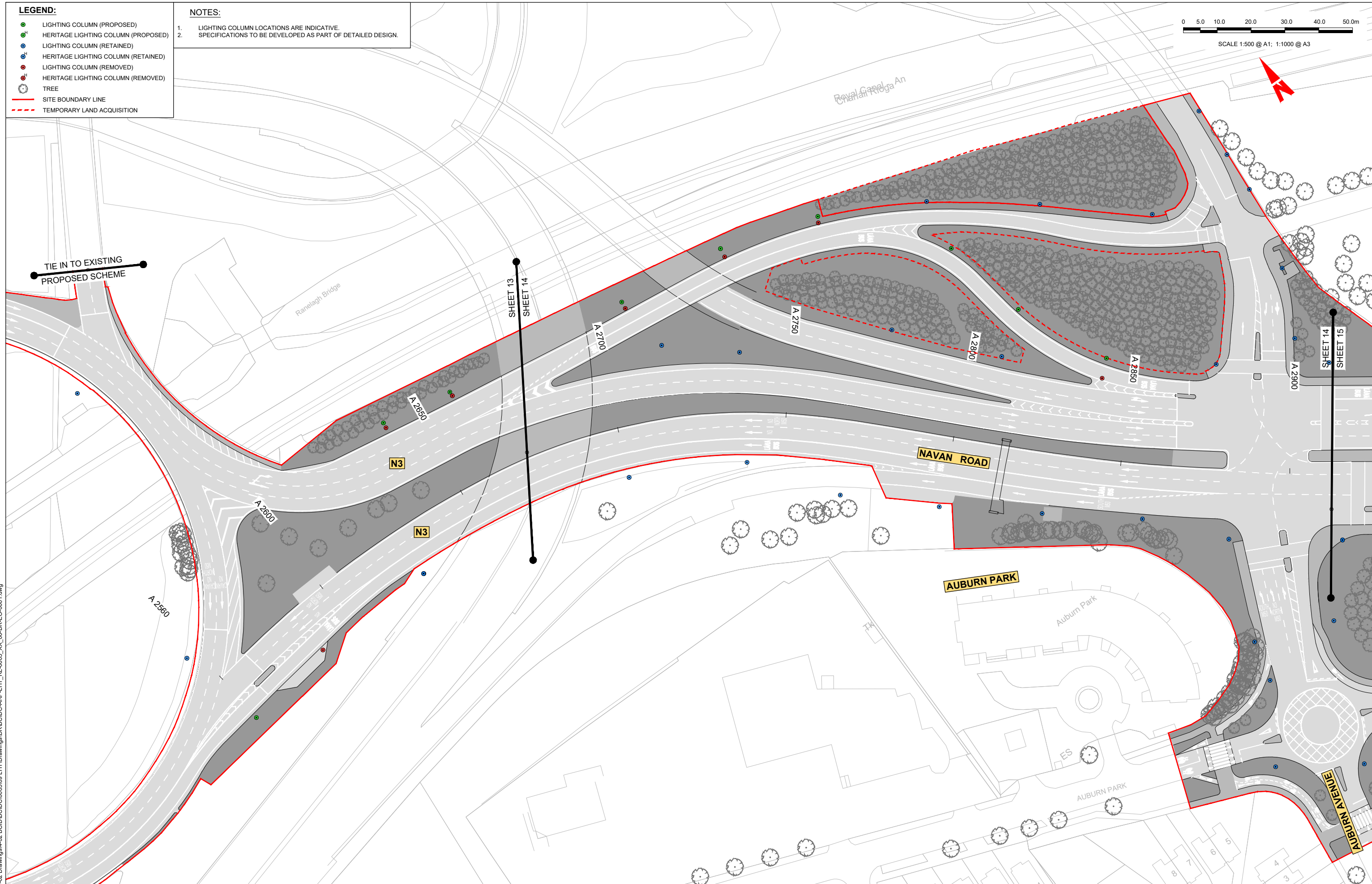
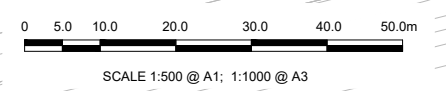


**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- ⊕ HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

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2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.



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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: GMcT | Checked: MR | Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0014	Sheet Number: 14 of 40	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:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- NOTES:**
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1  
1:1000 @ A3

Drawn: GMcT Checked: MR Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0015	Sheet Number: 15 of 40	Status: A	Rev: M01

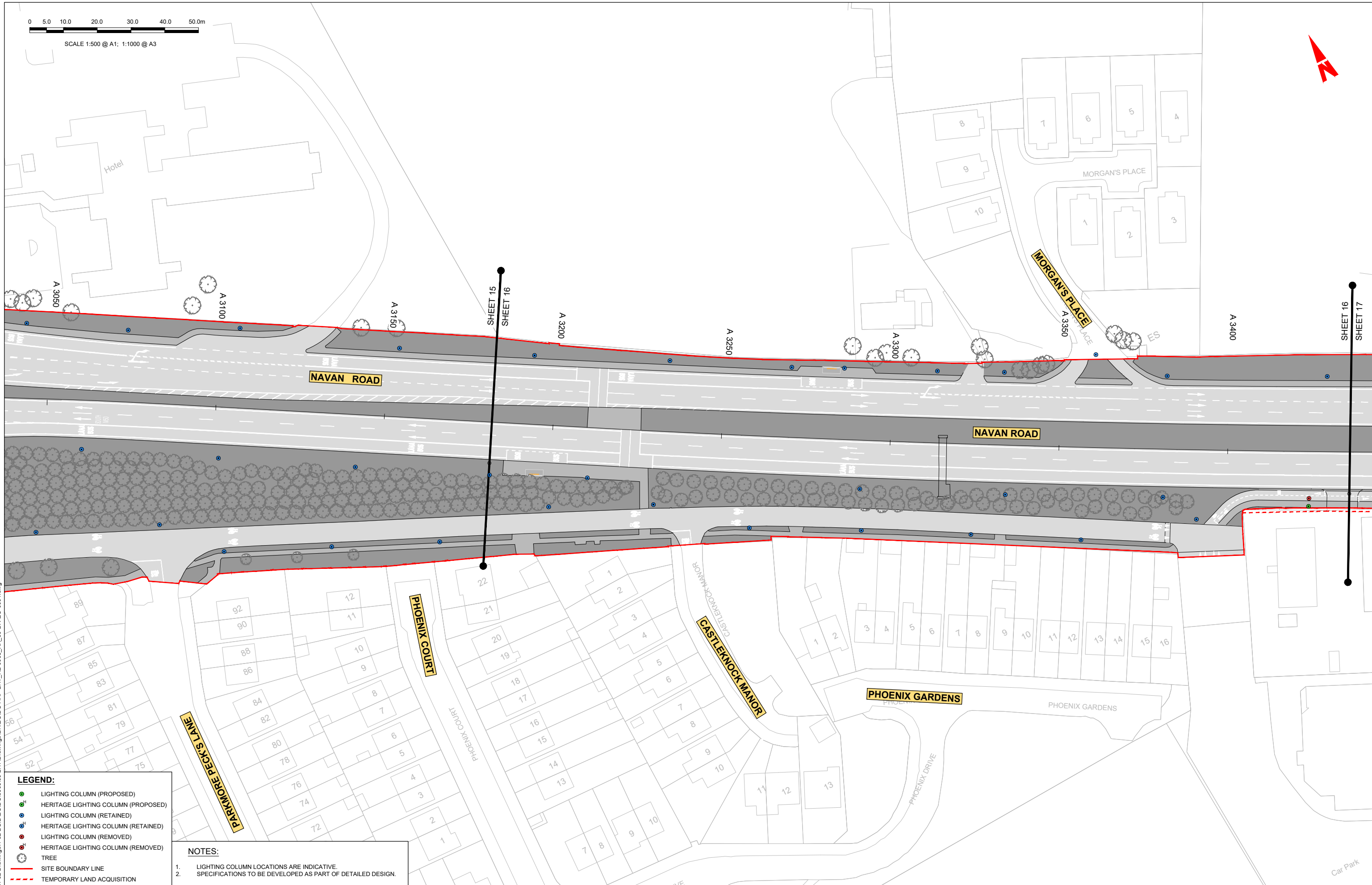
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client  
  
 Udarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
  
 Drawn: GMcT  
 Checked: MR  
 Approved: BD

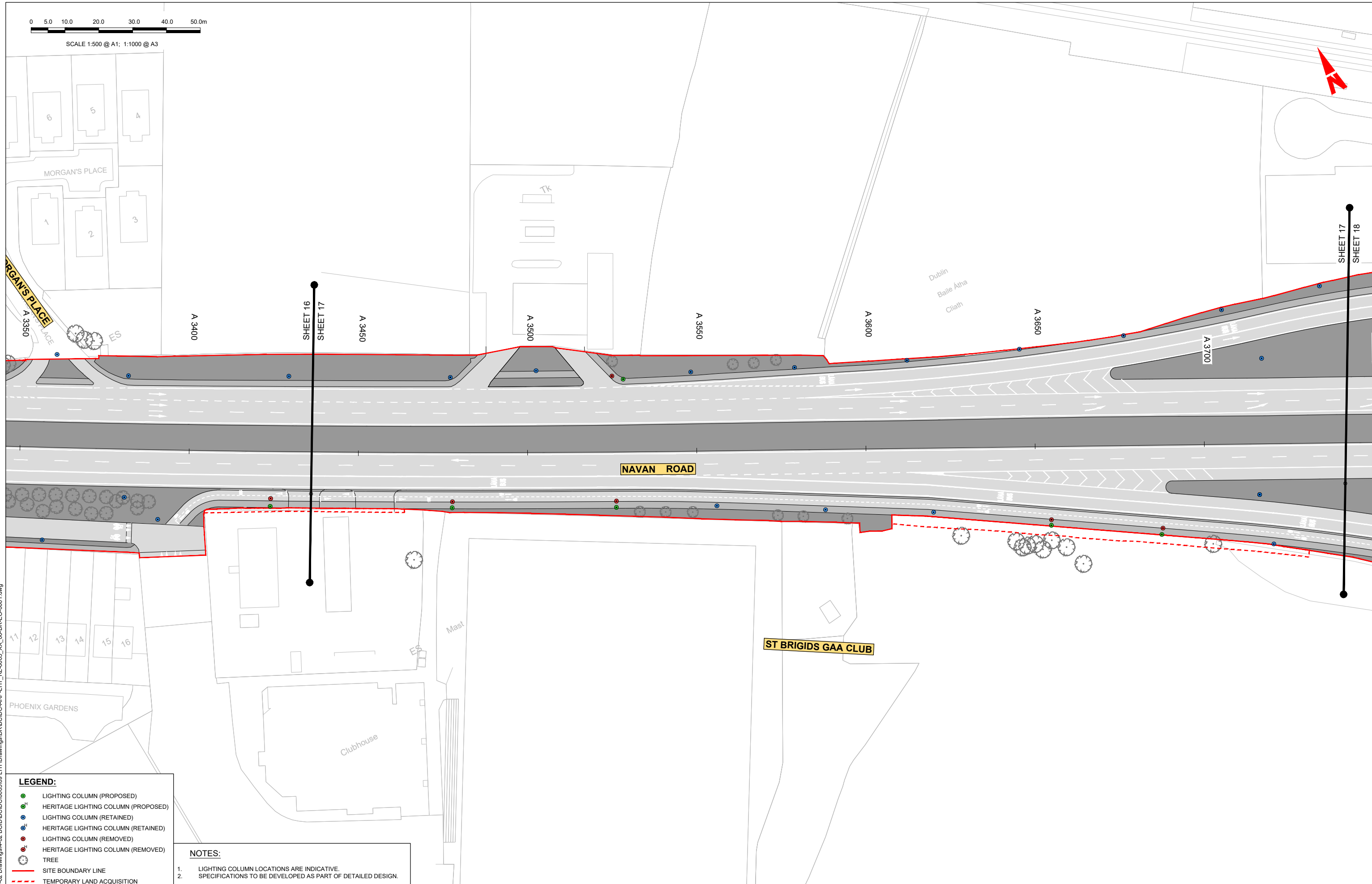
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>	
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING	
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0016	Sheet Number 16 of 40
Status A	Rev M01

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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:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client  
  
 Údarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer  
  
 Drawn: GMcT  
 Checked: MR  
 Approved: BD

Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0017	Sheet Number 17 of 40	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



NAVAN ROAD PARKWAY STATION

SHEET 17  
SHEET 18

SHEET 18  
SHEET 19

A 3700

A 3750

A 3800

A 3850

A 3900

A 3950

A 4000

A 4050

NAVAN ROAD

NAVAN ROAD

**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client <b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

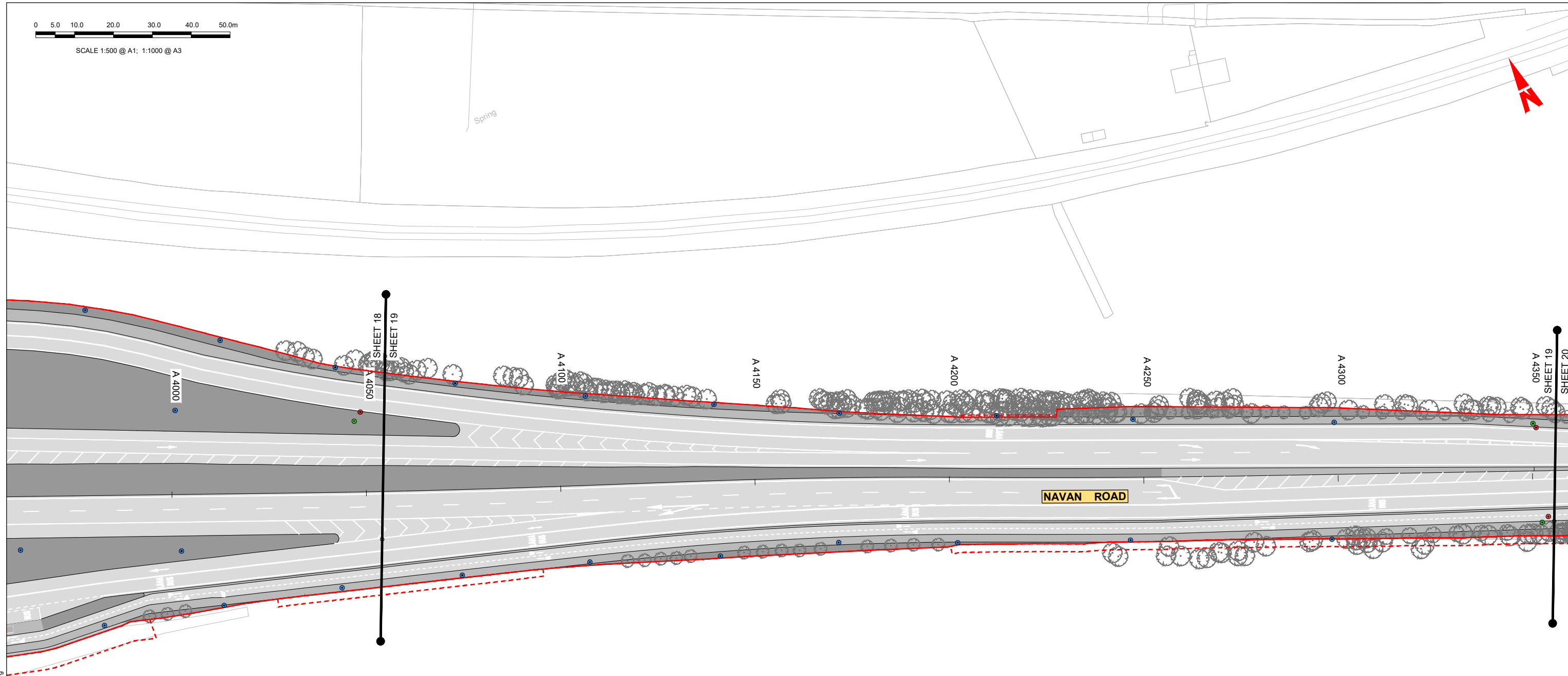
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0018	Sheet Number 18 of 40	Status A	Rev M01

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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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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

 Date: 04/04/2022 Project Code: BCIDC		 Scale: 1:500 @ A1 1:1000 @ A3 Originator Code: ARP		Engineering Designer Drawn: GMcT Checked: MR Approved: BD OMS Code: 268401-00	
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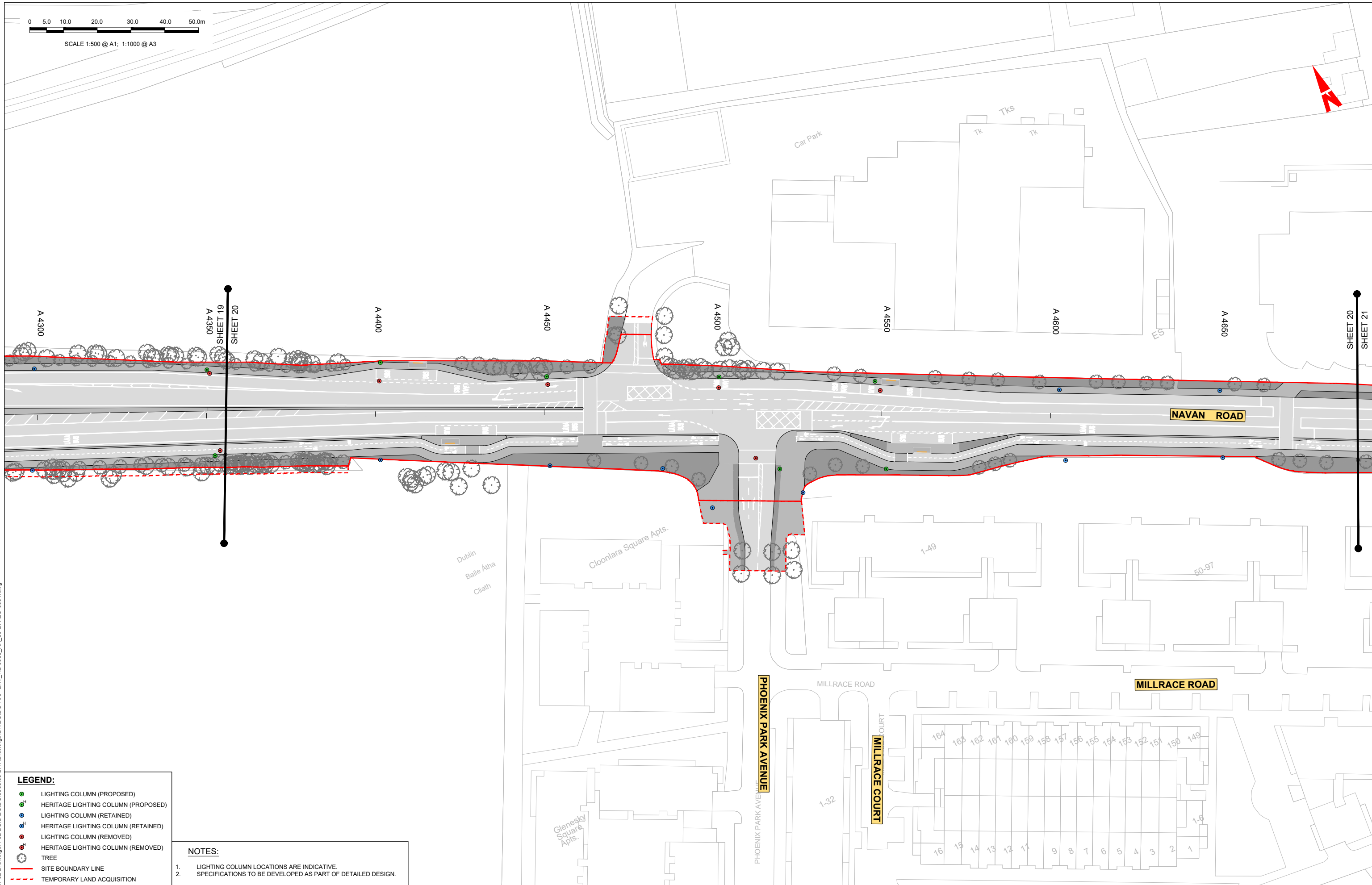
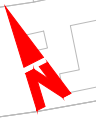
Programme Title <b>BUSCONNECTS DUBLIN          CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0019	19 of 40	A	M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
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<p>Project Ireland 2040 Building Ireland's Future</p>	Rev	Date	Drn	Chk'd	App'd	Description
	M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer		
<p>Udarás Náisiúnta Iompair National Transport Authority</p>				
Date	Scale	Drawn	Checked	Approved
04/04/2022	1:500 @ A1 1:1000 @ A3	GMcT	MR	BD
Project Code	Originator Code	OMS Code		
BCIDC	ARP	268401-00		

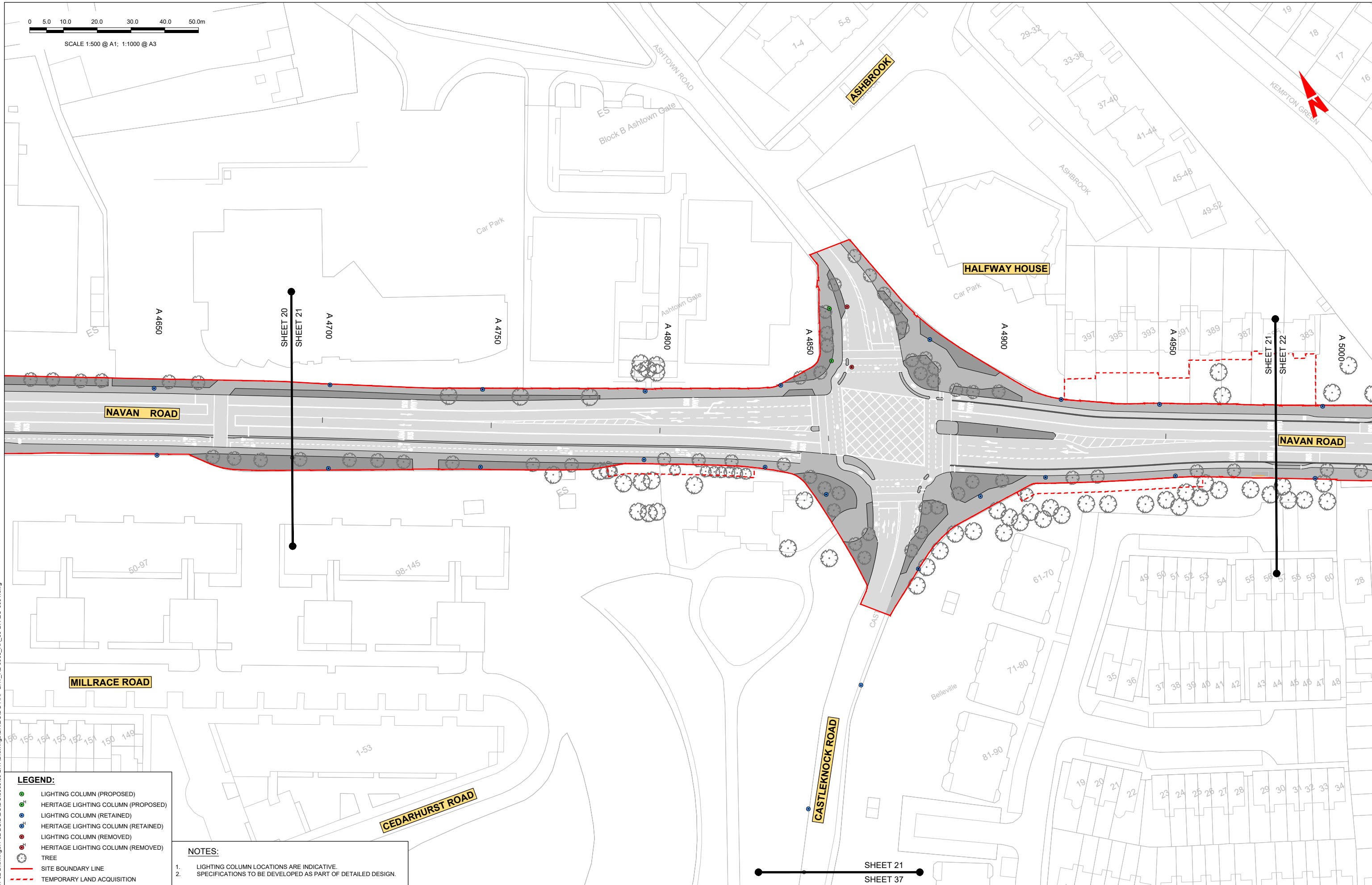
Programme Title			
<b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title			
BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0020	20 of 40	A	M01

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: GMcT | Checked: MR | Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0021	Sheet Number: 21 of 40	Status: A	Rev: M01

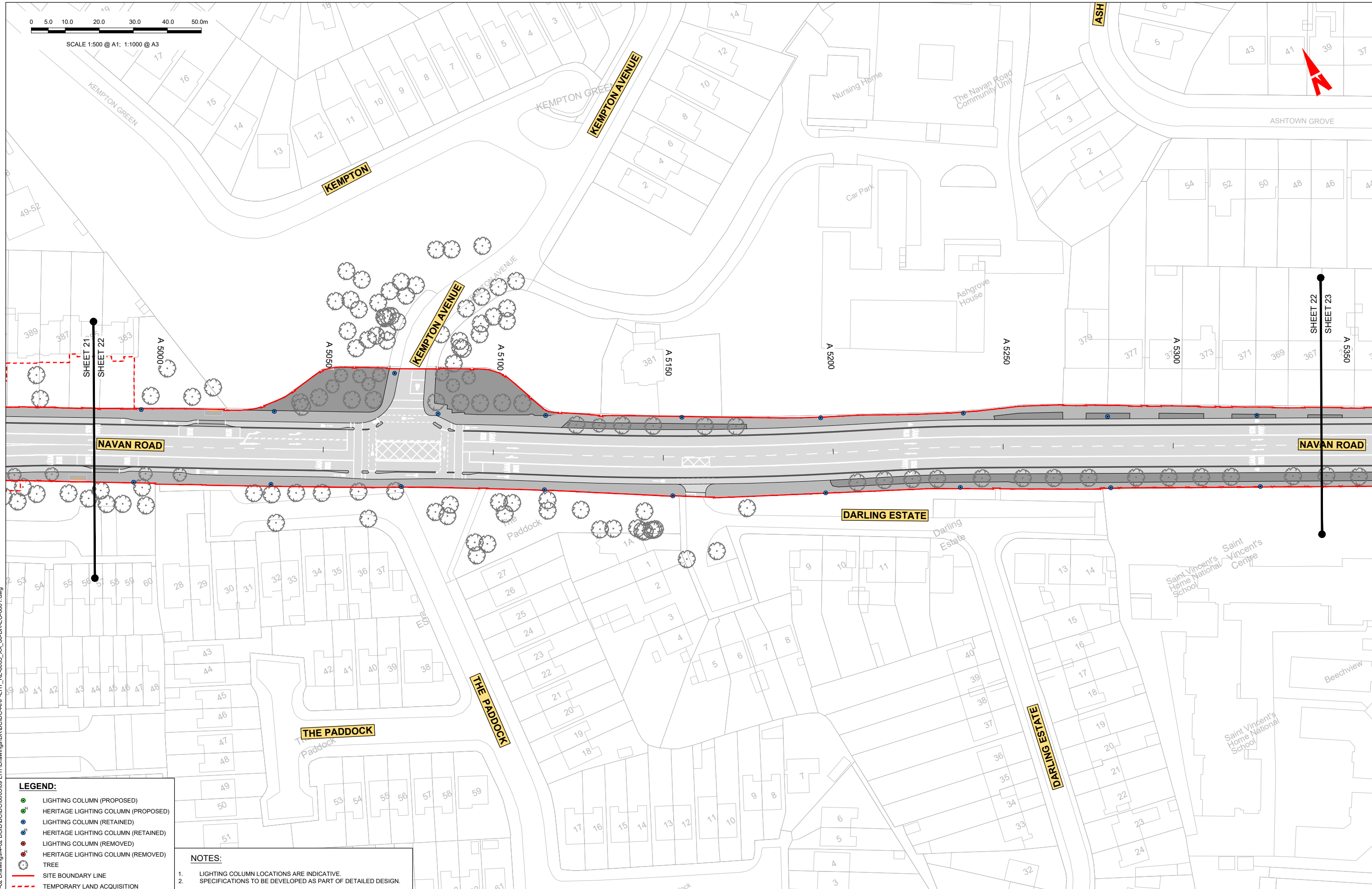
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



C:\268001\26840-1\004 - Internal\4-02 Drawings\4-02 BCID\BCID\0050509 LHT\Drawings\DR\BCID\APP-LHT\_RL-0005\_XX\_00-DR-EO-0001.dwg

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1; 1:1000 @ A3

Drawn: GMcT Checked: MR Approved: BD

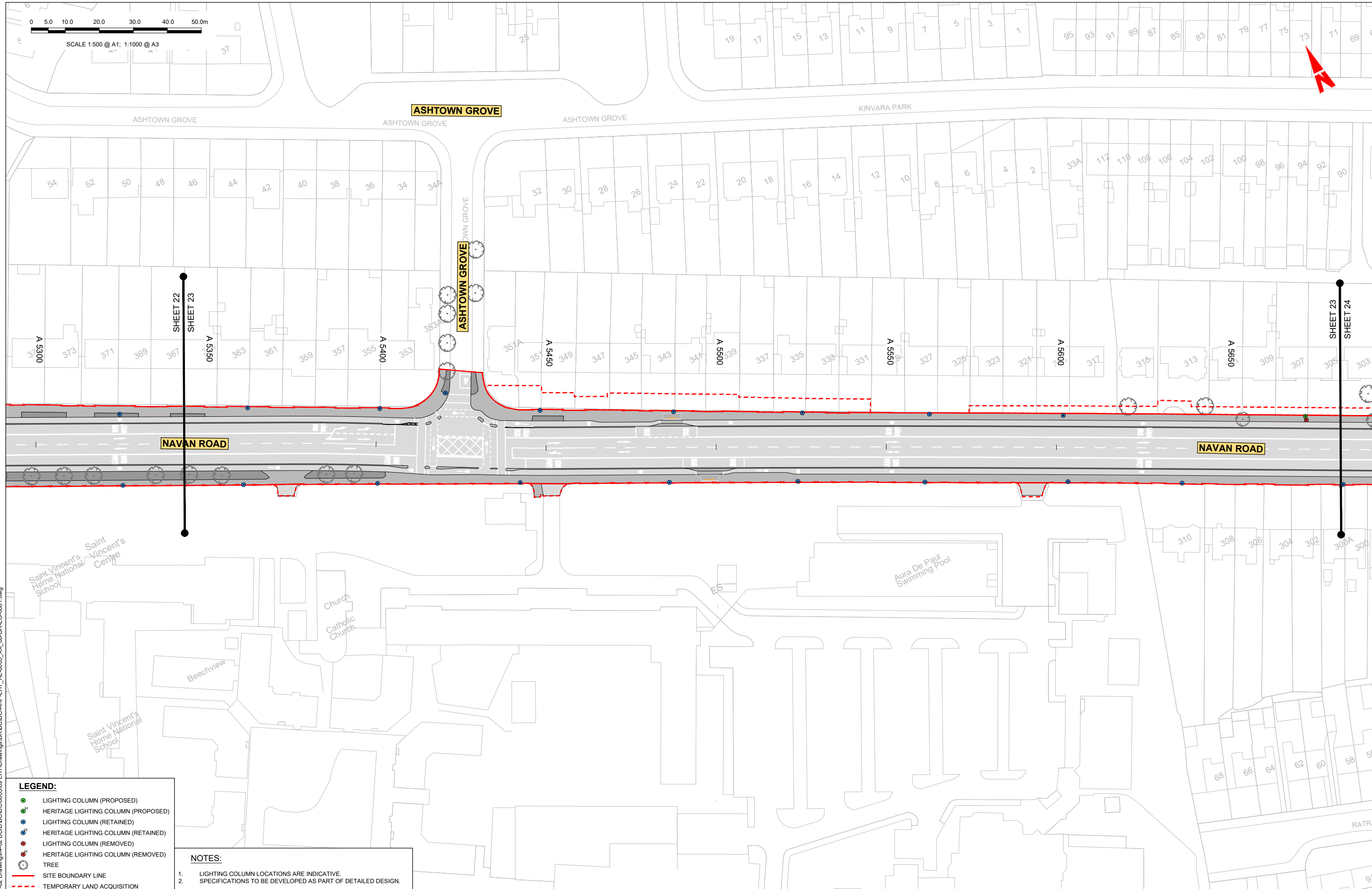
Project Code: BCIDC Originator Code: ARP OMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-APP-LHT_RL-0005_XX_00-DR-EO-0022	Sheet Number: 22 of 40	Status: A	Rev: 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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: GMcT | Checked: MR | Approved: BD

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

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING**

Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0023	Sheet Number: 23 of 40	Status: A	Rev: M01
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SCALE 1:500 @ A1; 1:1000 @ A3



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: GMcT, Checked: MR, Approved: BD

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

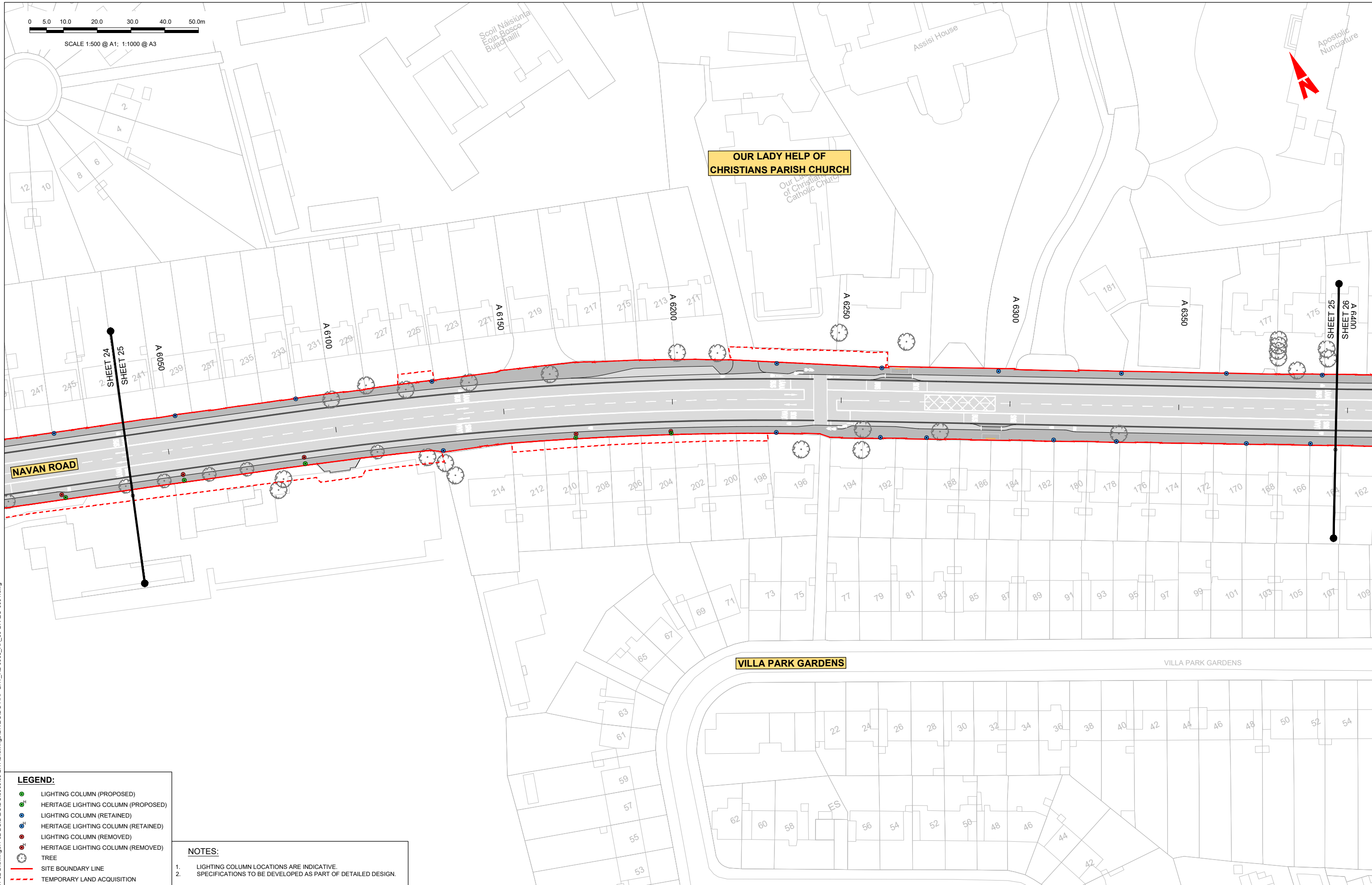
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0024	Sheet Number: 24 of 40	Status: A	Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



NAVAN ROAD

OUR LADY HELP OF CHRISTIANS PARISH CHURCH

VILLA PARK GARDENS

- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - ⊕ HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: GMcT | Checked: MR | Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0025	Sheet Number: 25 of 40	Status: A	Rev: M01

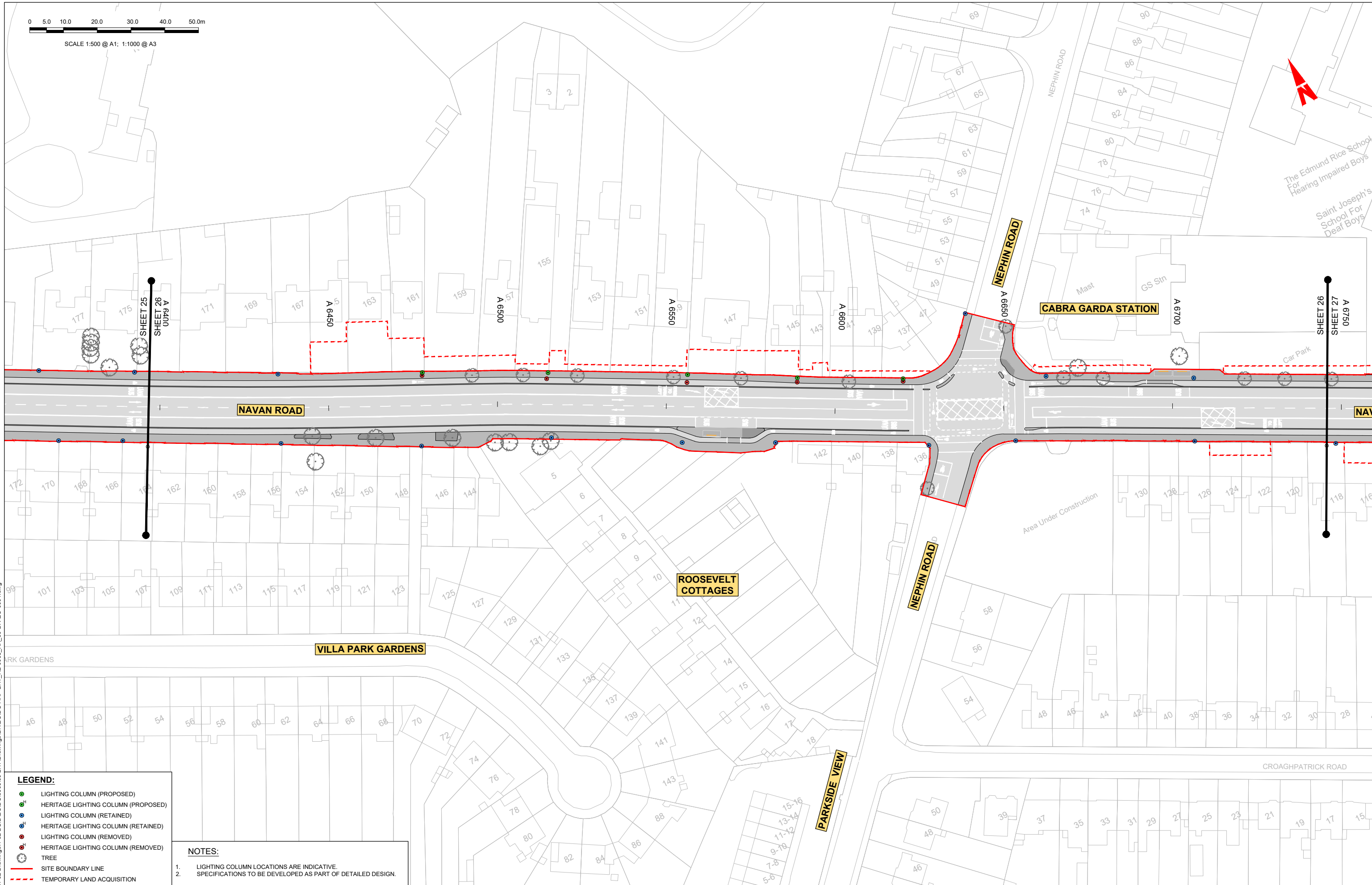
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer  
**ARUP**

Date	Scale	Drawn	Checked	Approved
04/04/2022	1:500 @ A1 1:1000 @ A3	GMcT	MR	BD

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

Drawing Title  
 BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME  
 STREET LIGHTING

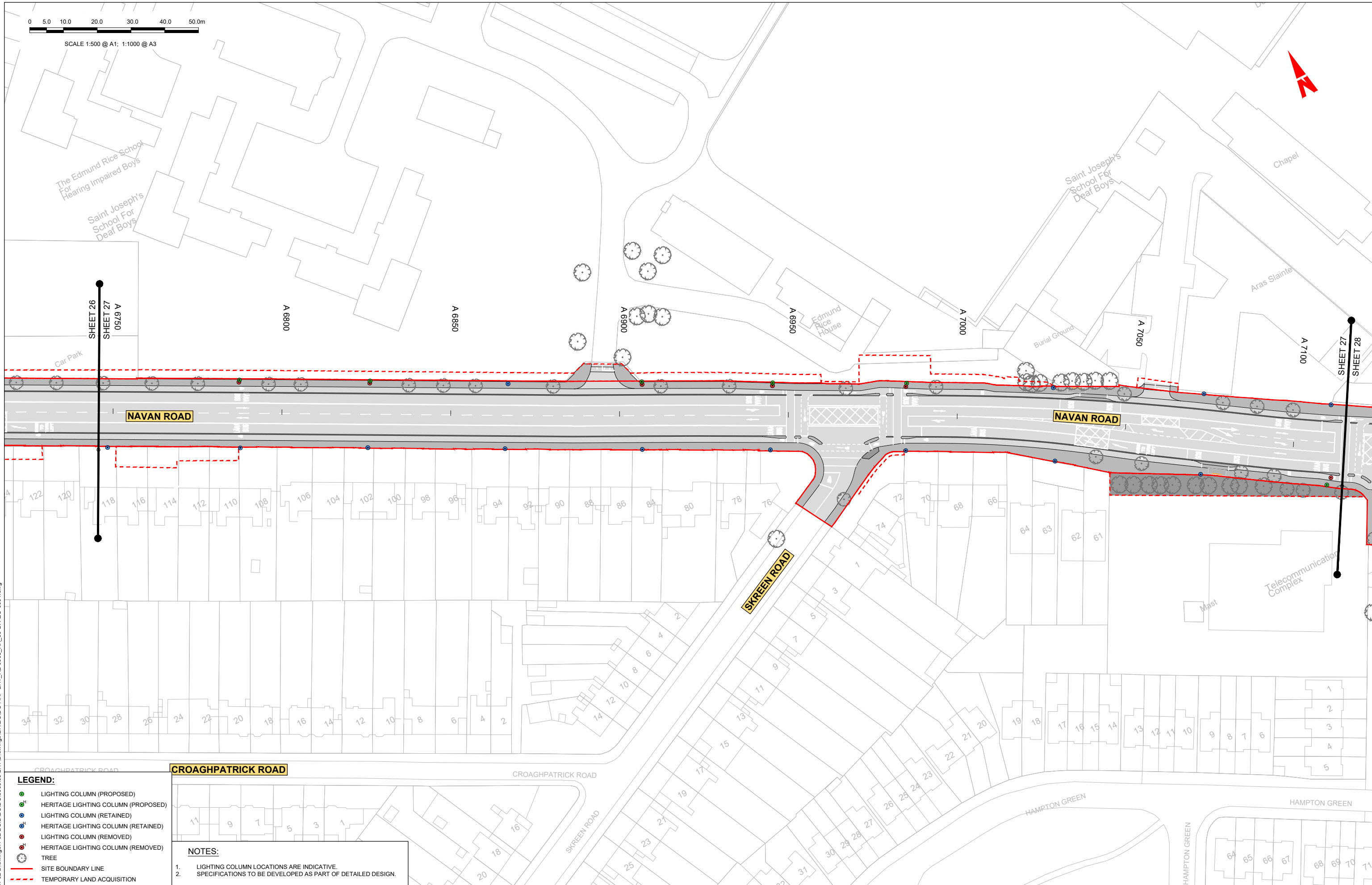
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0026	26 of 40	A	M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: GMcT Checked: MR Approved: BD

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

Programme Title	<b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>		
Drawing Title	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING		
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0027	27 of 40	A	M01

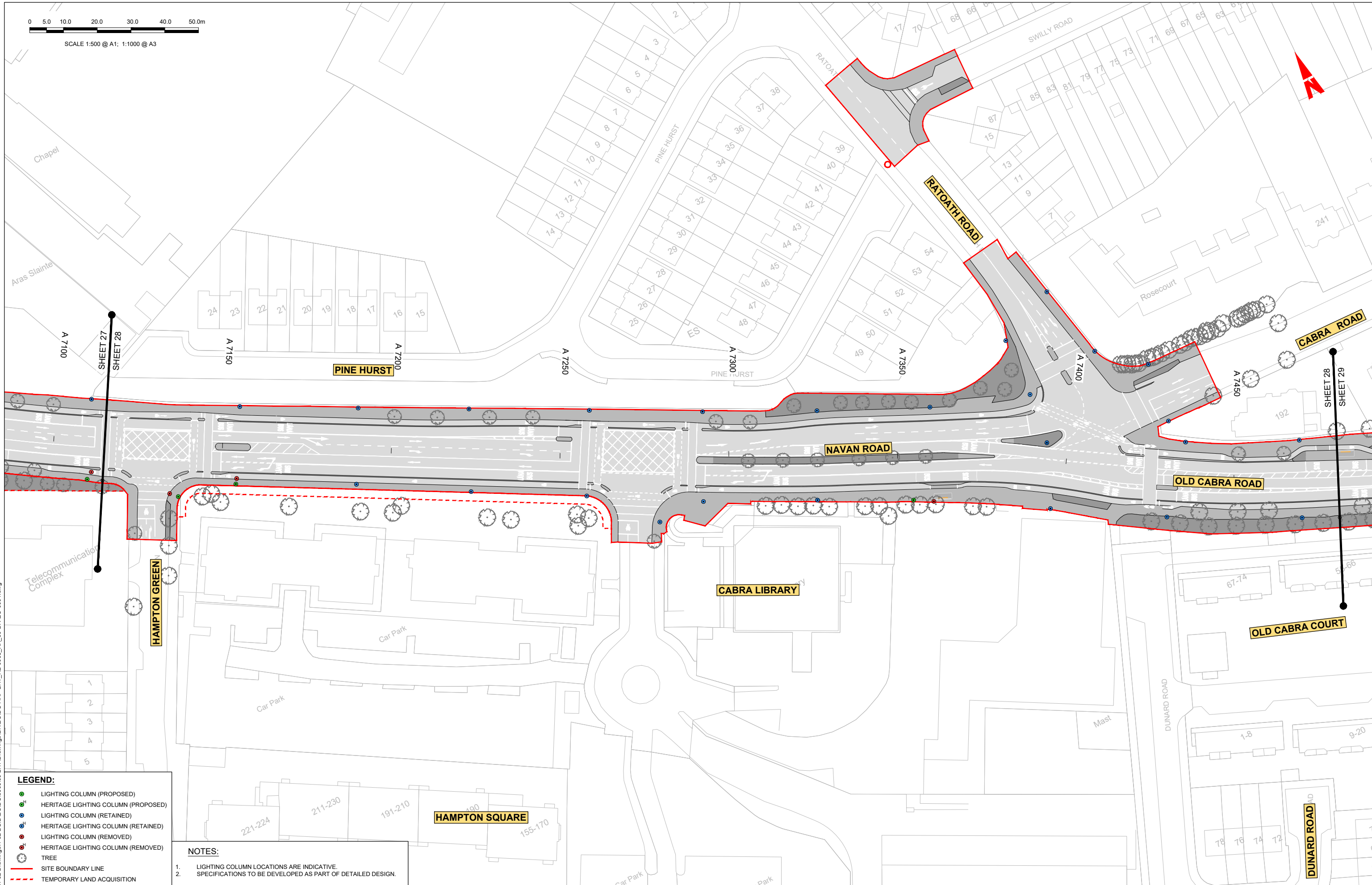
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\268401\0268401-00\4 - Internal\4-02 Drawings\4-02 BCIDC\BCIDC000509 LHT\Drawings\DR\BCIDC-ARP-LHT\_RL-0005\_XX\_00-DR-EO-0001.dwg



0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

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2. SPECIFICATIONS TO BE DEVELOPED AS PART OF DETAILED DESIGN.

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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	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

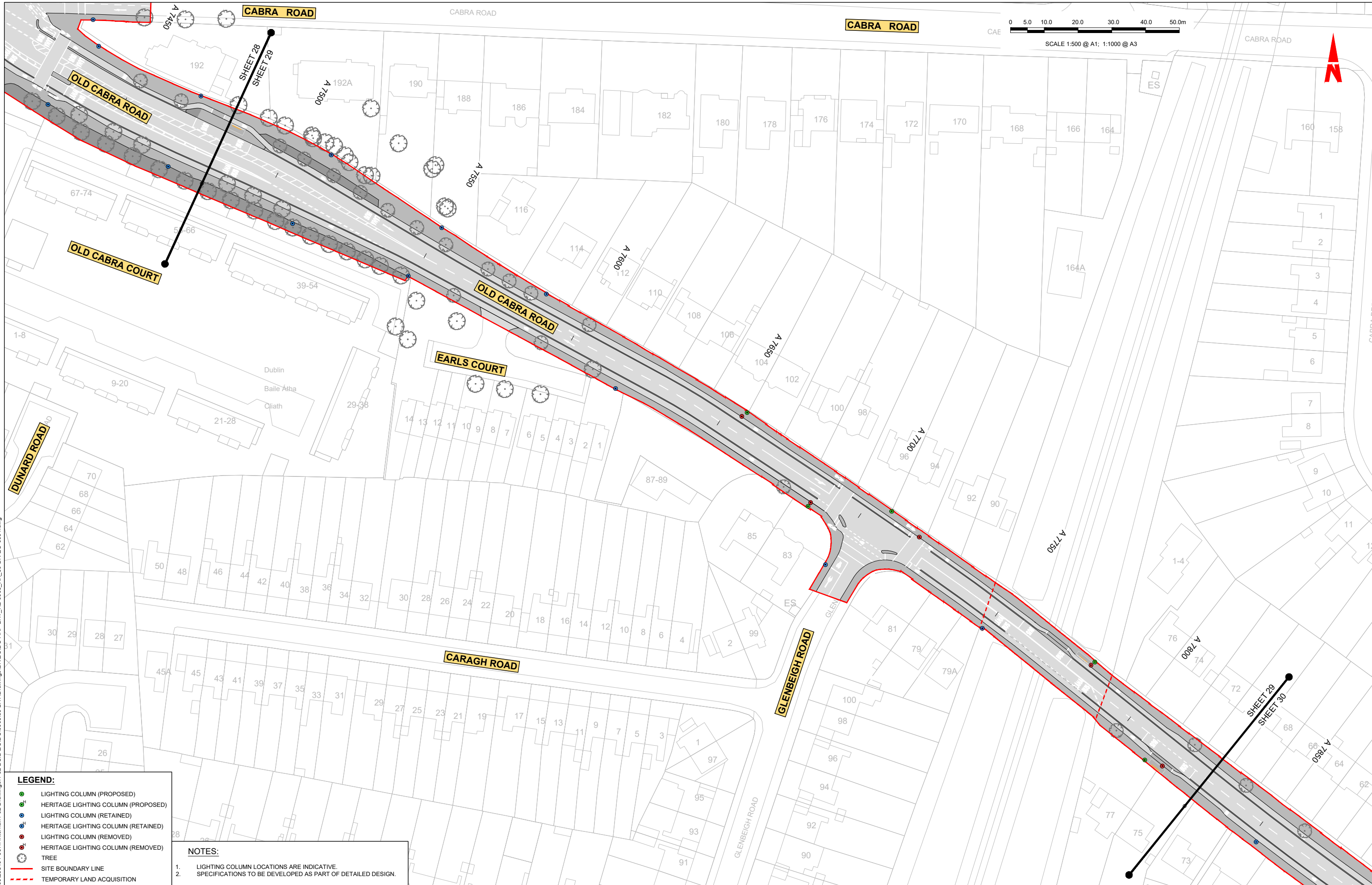
Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: GMcT | Checked: MR | Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0028	Sheet Number: 28 of 40	Status: A	Rev: M01

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client

Engineering Designer

Programme Title		<b>BUSCONNECTS DUBLIN</b>	
		<b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>	
Drawing Title		BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
		STREET LIGHTING	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0029	29 of 40	A	M01

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC | Originator Code: ARP

GMS Code: 268401-00

Drawn: GMcT | Checked: MR | Approved: BD

Programme Title: <b>BUSCONNECTS DUBLIN</b>			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
STREET LIGHTING			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0030	Sheet Number: 30 of 40	Status: A	Rev: M01

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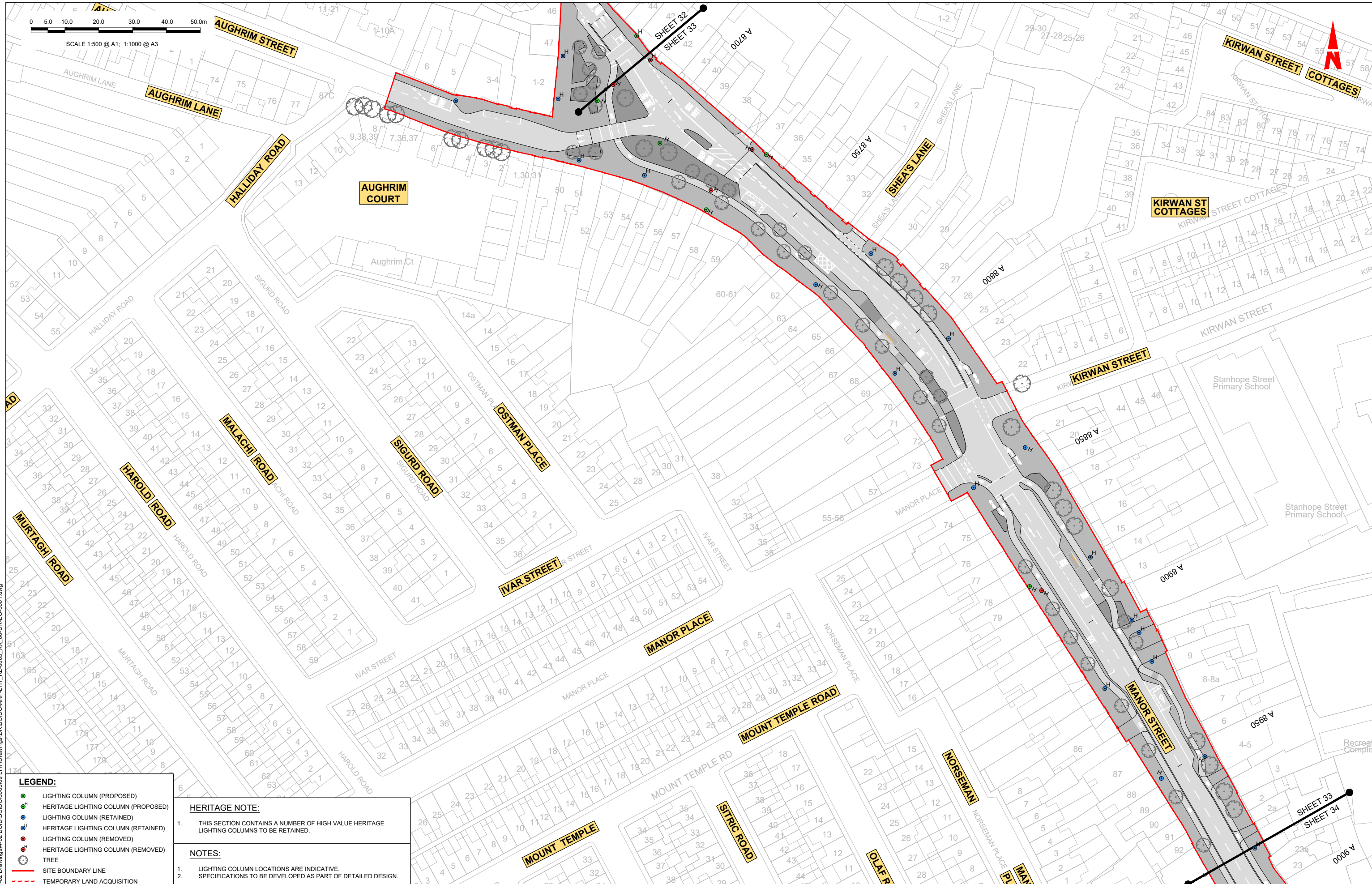
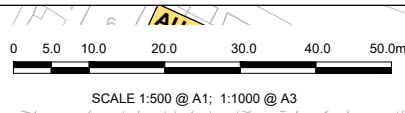
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- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

- HERITAGE NOTE:**
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- NOTES:**
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GmCT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1; 1:1000 @ A3

Project Code: BCIDC Originator Code: ARP

Drawn: GmCT Checked: MR Approved: BD

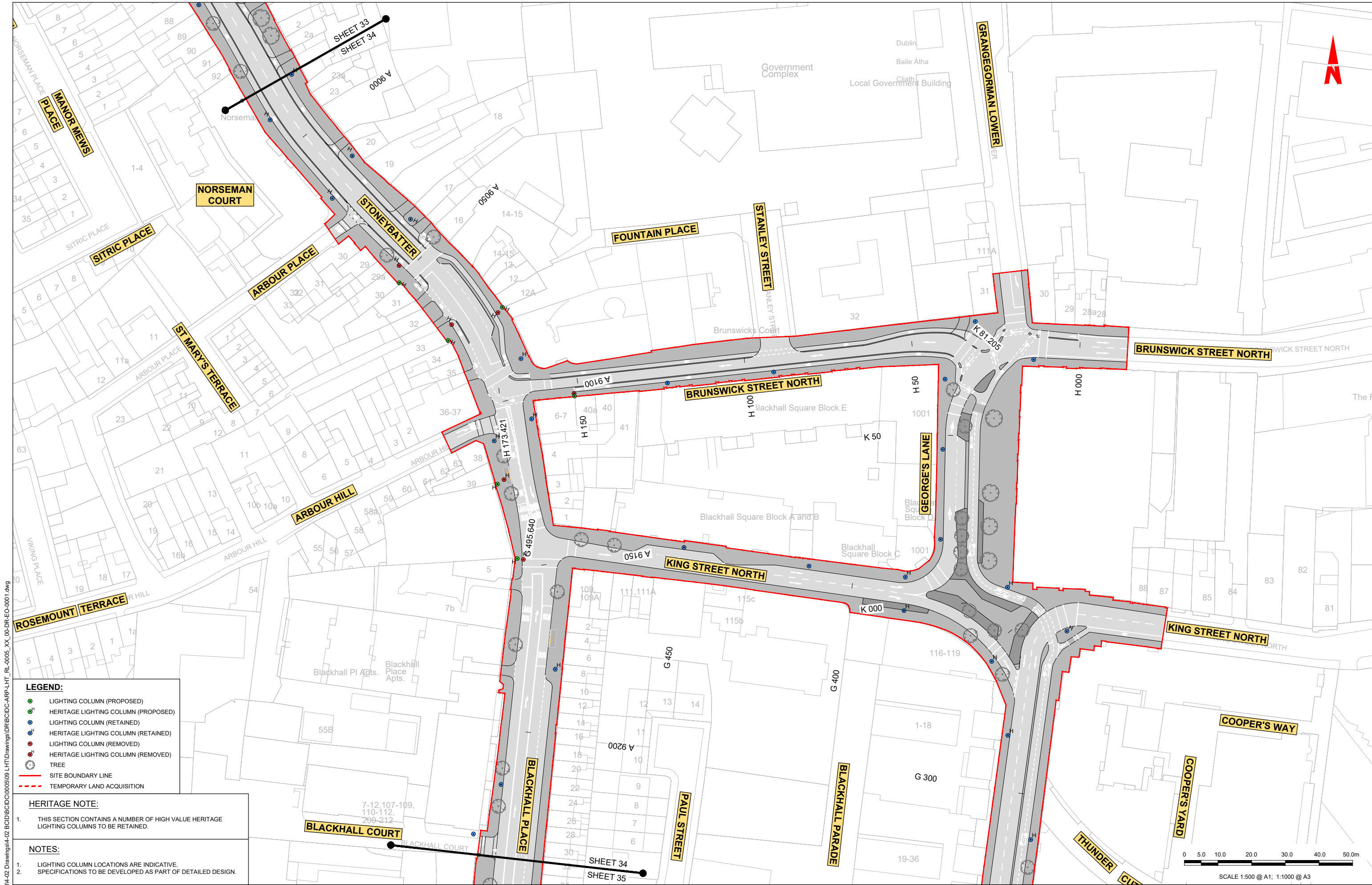
GMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0033	Sheet Number: 33 of 40	Status: A	Rev: M01

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**HERITAGE NOTE:**

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022  
 Scale: 1:500 @ A1  
 1:1000 @ A3

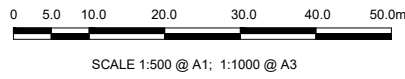
Drawn: GMcT  
 Checked: MR  
 Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0034	Sheet Number: 34 of 40	Status: A	Rev: M01

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GmCt	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC Originator Code: ARP

GMS Code: 268401-00

Drawn: GmCt Checked: MR Approved: BD

Programme Title	<b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>		
Drawing Title	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING		
Drawing File Name	BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0035	Sheet Number	35 of 40
Status	A	Rev	M01

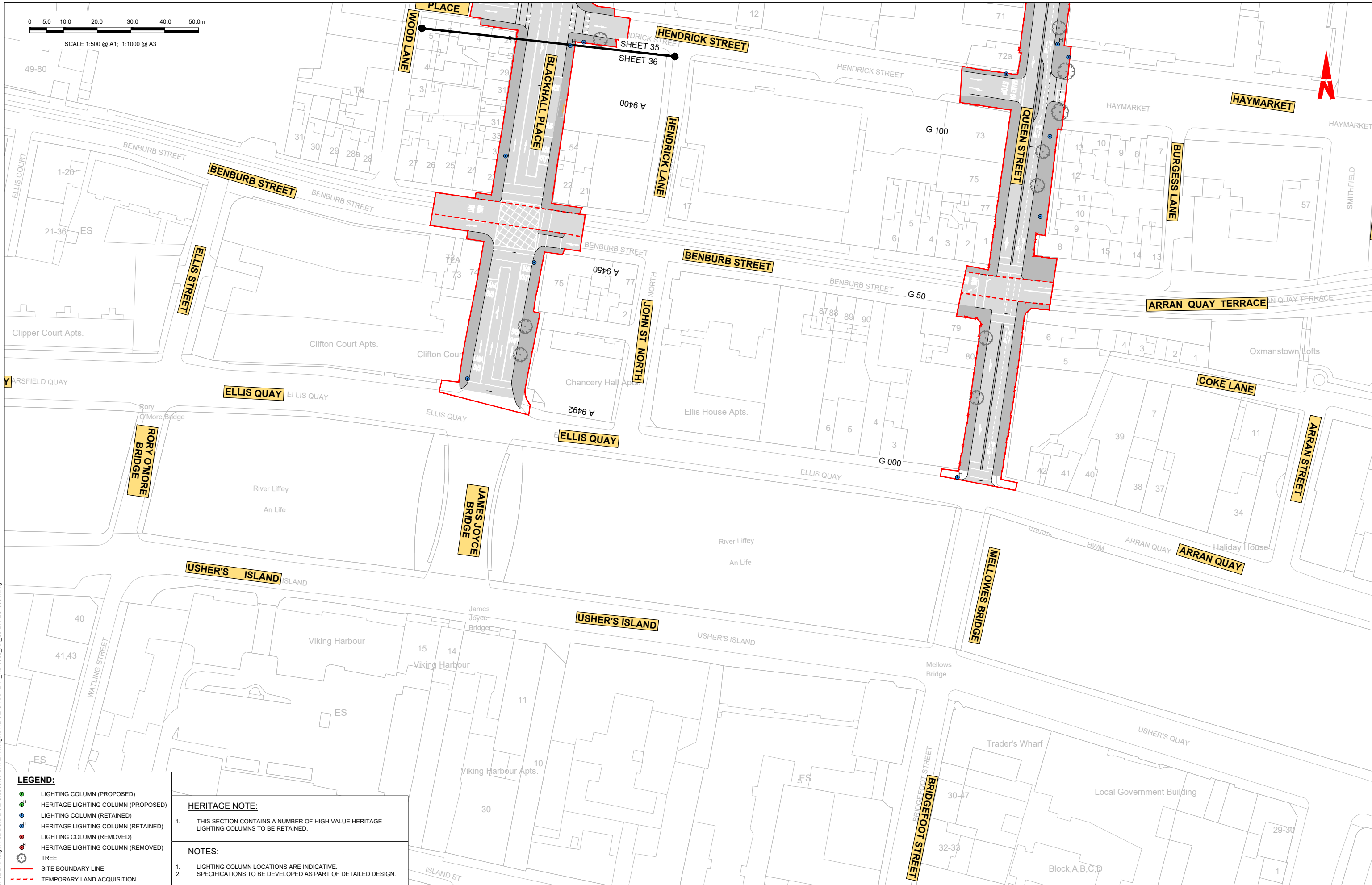
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SCALE 1:500 @ A1; 1:1000 @ A3



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- ⊕ HERITAGE LIGHTING COLUMN (REMOVED)
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Client: **NTA**  
 Udarás Náisiúnta Iompair  
 National Transport Authority

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3  
 Drawn: GMcT, Checked: MR, Approved: BD

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

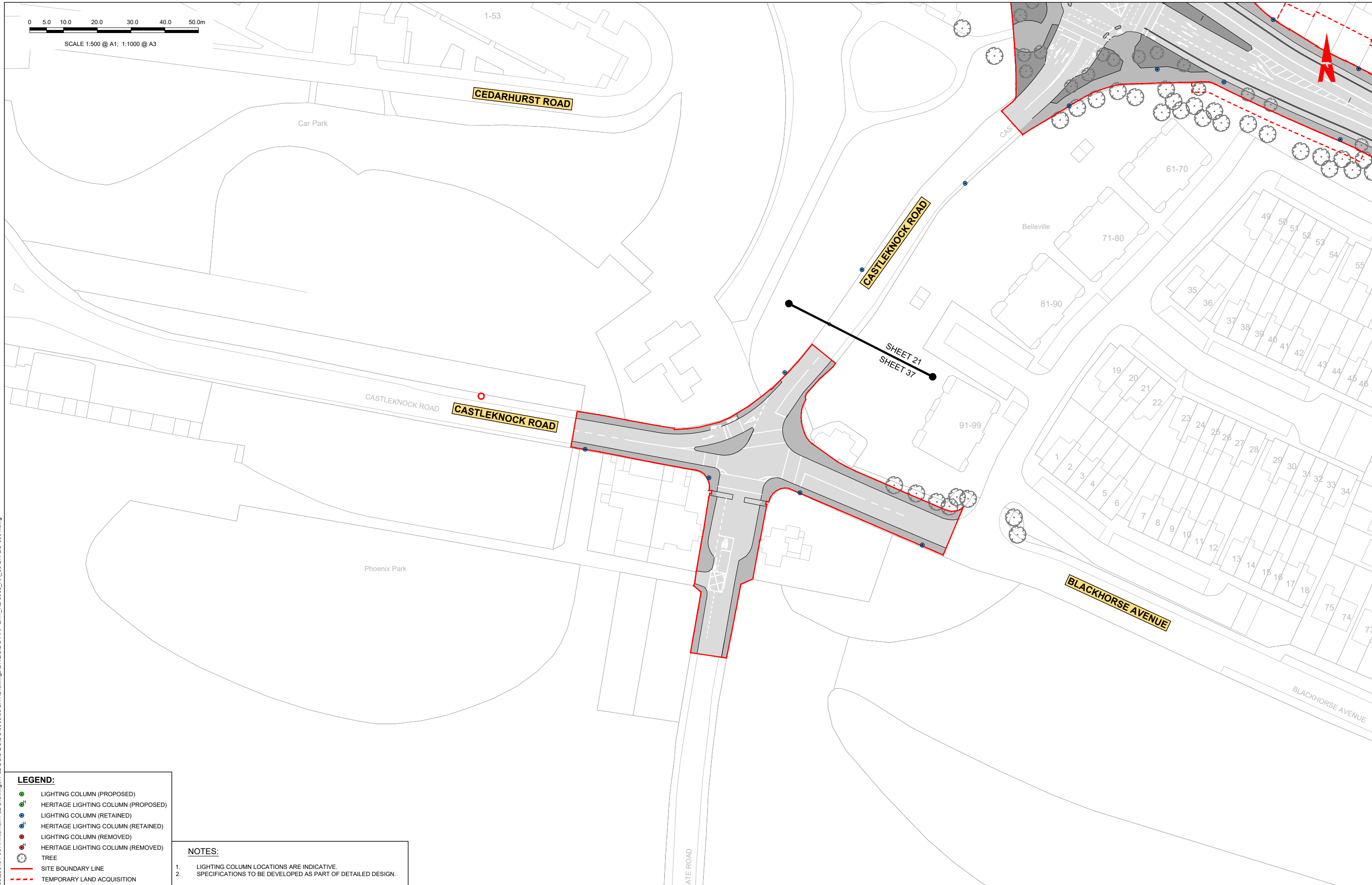
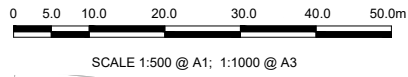
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING**

Drawing File Name: BCIDC-ARP-LHT\_RL-0005\_XX\_00-DR-EO-0036  
 Sheet Number: 36 of 40  
 Status: A  
 Rev: M01

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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

**NOTES:**

1. LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client

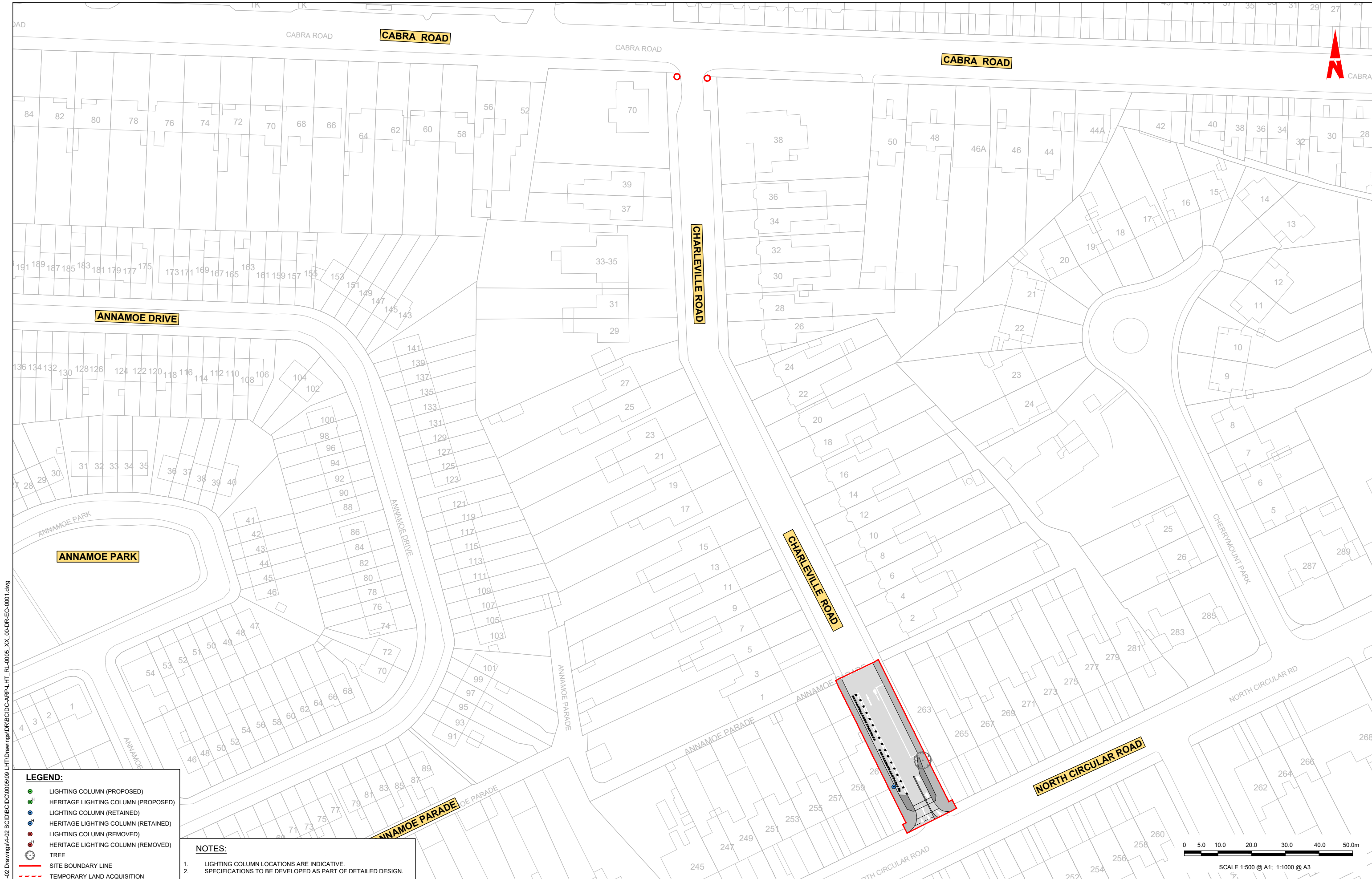
Engineering Designer

Programme Title		<b>BUSCONNECTS DUBLIN</b>	
		<b>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>	
Drawing Title		BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
		STREET LIGHTING	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0037	37 of 40	A	M01

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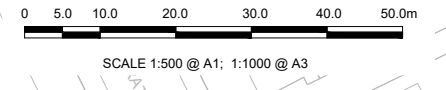
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- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY LINE
  - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMCT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: GMCT | Checked: MR | Approved: BD

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

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0038	Sheet Number: 38 of 40	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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**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- LIGHTING COLUMN (REMOVED)
- HERITAGE LIGHTING COLUMN (REMOVED)
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**Project Ireland 2040**  
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3  
 Drawn: GMcT Checked: MR Approved: BD

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

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING**

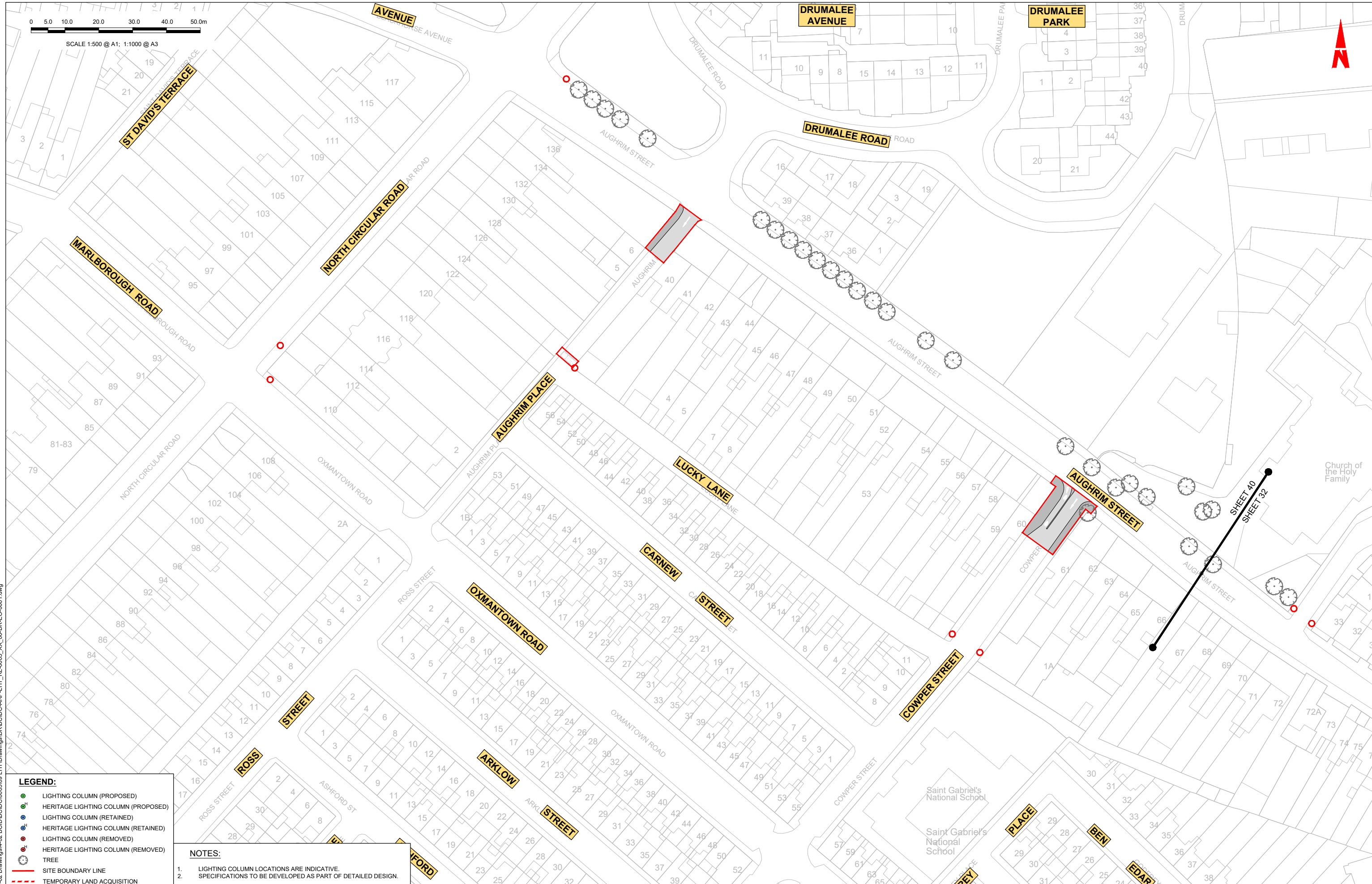
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0039	Sheet Number: 39 of 40	Status: A	Rev: M01
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SCALE 1:500 @ A1; 1:1000 @ A3



- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:500 @ A1, 1:1000 @ A3  
 Drawn: GMcT Checked: MR Approved: BD  
 Project Code: BCIDC Originator Code: ARP OMS Code: 268401-00

Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0040	Sheet Number: 40 of 40	Status: A	Rev: M01

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