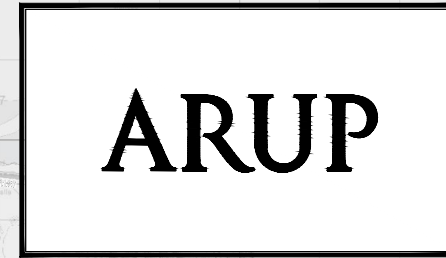


Street Lighting







# 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\26840\1-004\_ 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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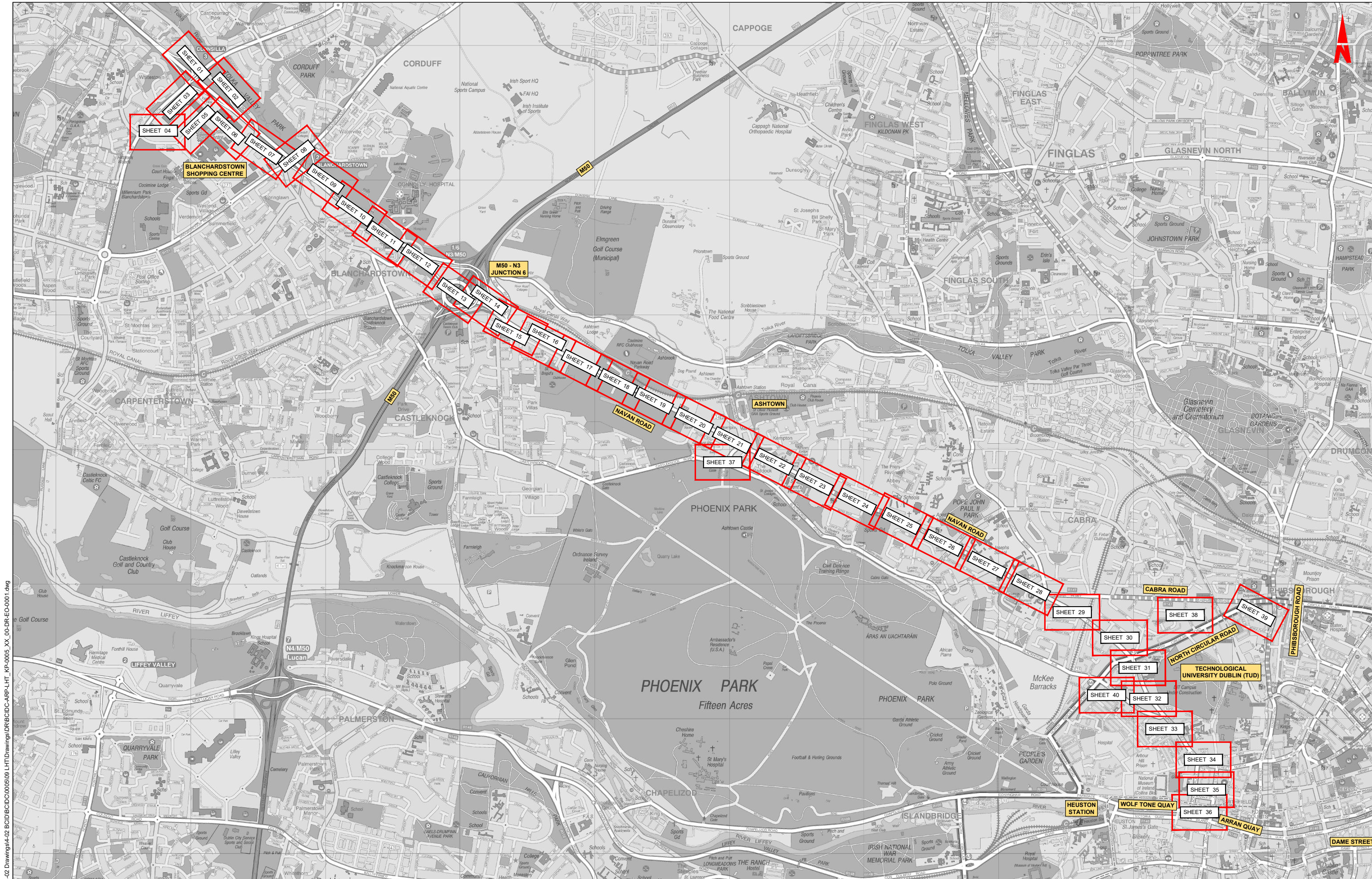
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority									
Date	04/04/2022	Scale	N/A @ A1 N/A @ 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 COVER SHEET			
Drawing File Name	BCIDC-ARP-LHT_IX-0005_XX_00-DR-EO-0001	Sheet Number	01 of 01
Status	A	Rev	M01

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C:\26800\001\26840\1-004\_1\internal\4-02 Drawings\4-02 BCID\BCID\000509 LHT\Drawings\DR\BCID\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

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

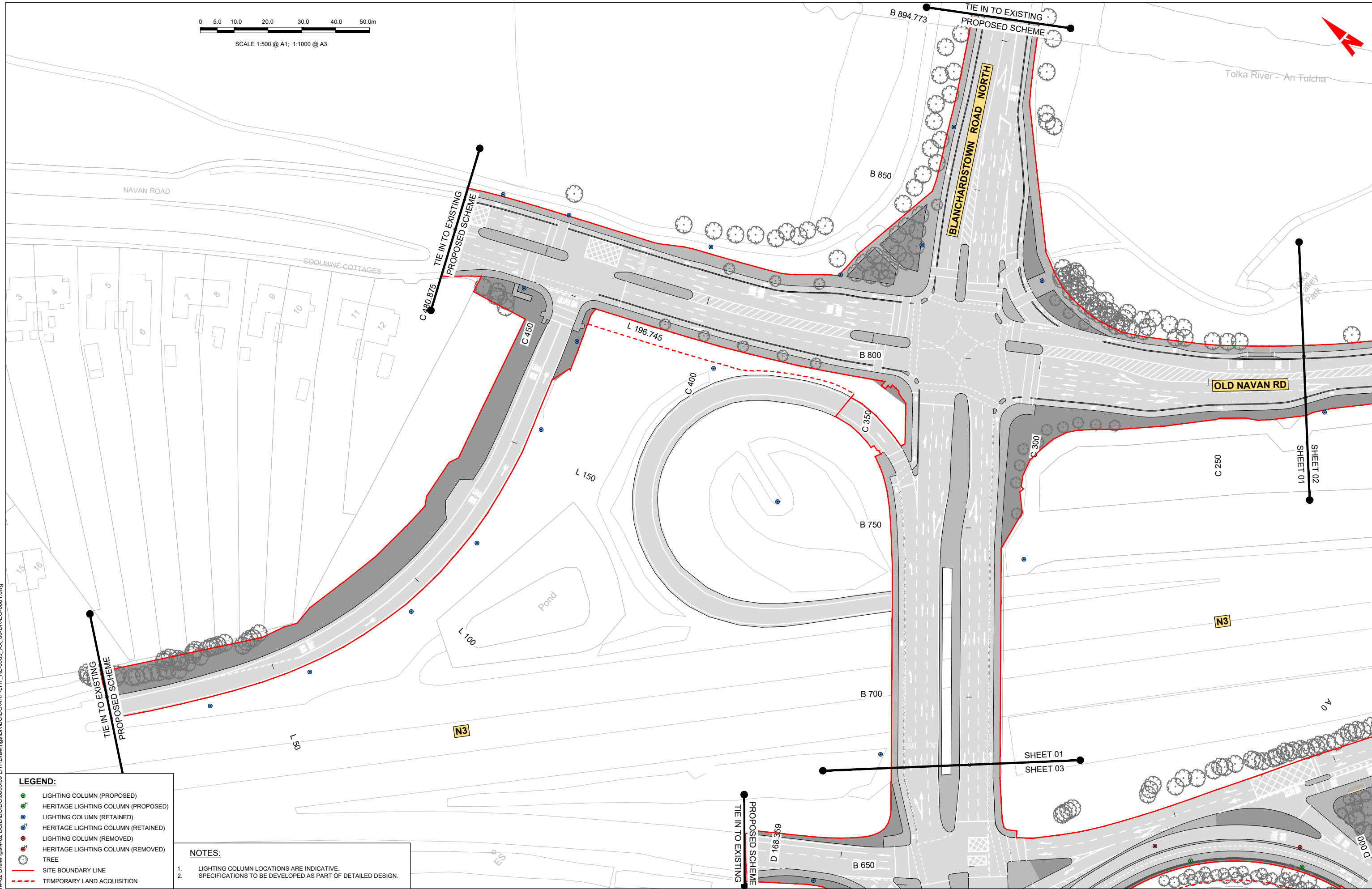
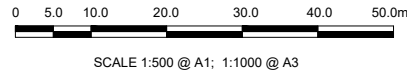
Drawn: GMcT Checked: MR Approved: BD

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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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 | 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  
**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

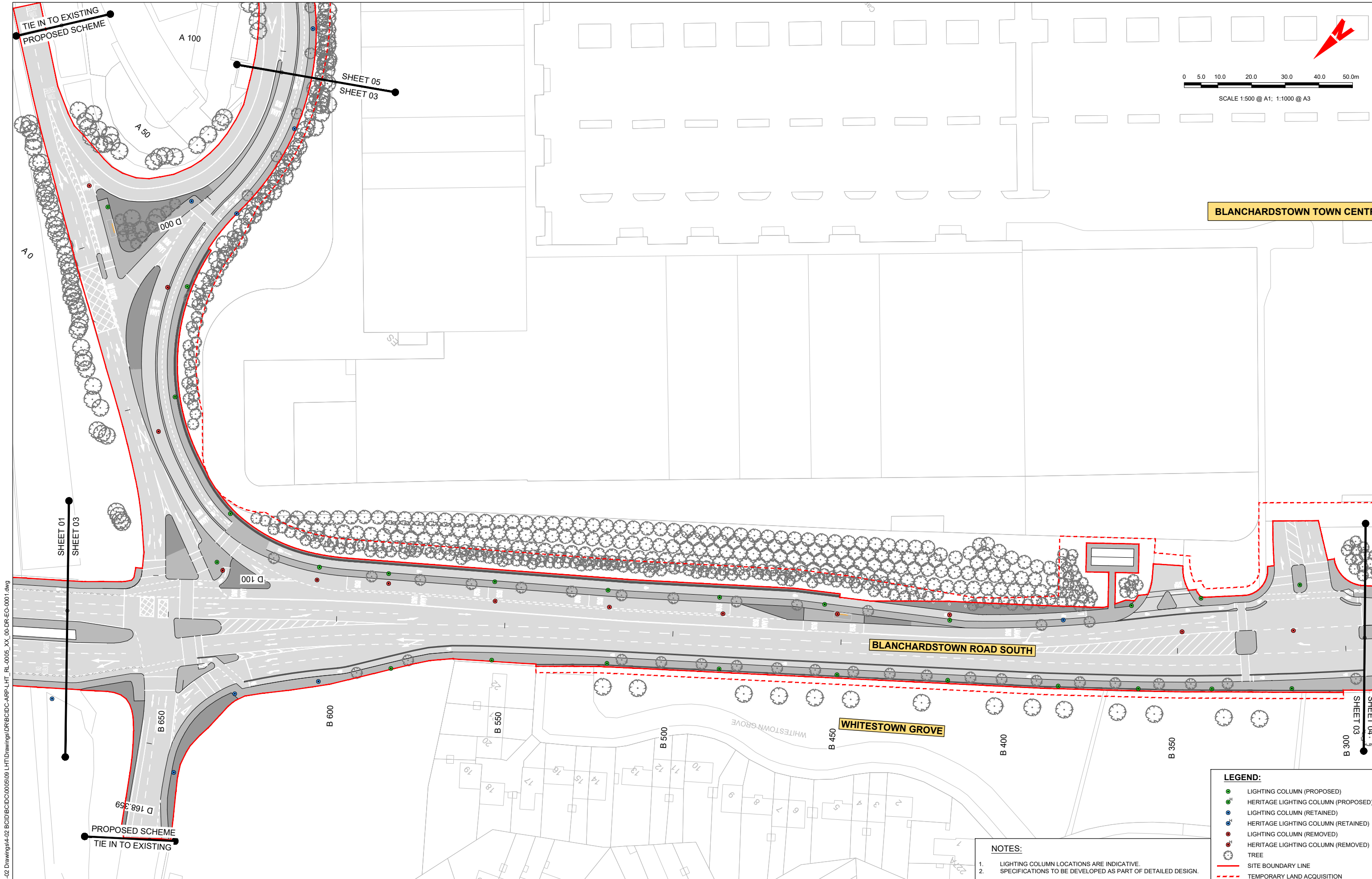
Date	04/04/2022	Scale	1:500 @ A1 1:1000 @ A3	Drawn	GMcT	Checked	MR	Approved	BD
Project Code	BCIDC	Originator Code	ARP	OMS Code	268401-00				

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**

**BLANCHARDSTOWN ROAD SOUTH**

**WHITESTOWN GROVE**

**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

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

Q:\26800\001\268401-0014\_ Internal\4-02 Drawings\4-02 BCID\BCIDC\005009 LHT\Drawings\DR\BCIDC-ARP-LHT\_RL-0005\_XX\_00-DR-EO-0001.dwg

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Client

**NTA**  
Údarás Náisiúnta Iompair  
National Transport Authority

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

Project Code: BCIDC  
Originator Code: ARP

Engineering Designer

**ARUP**

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			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0003	Sheet Number 03 of 40	Status A	Rev M01

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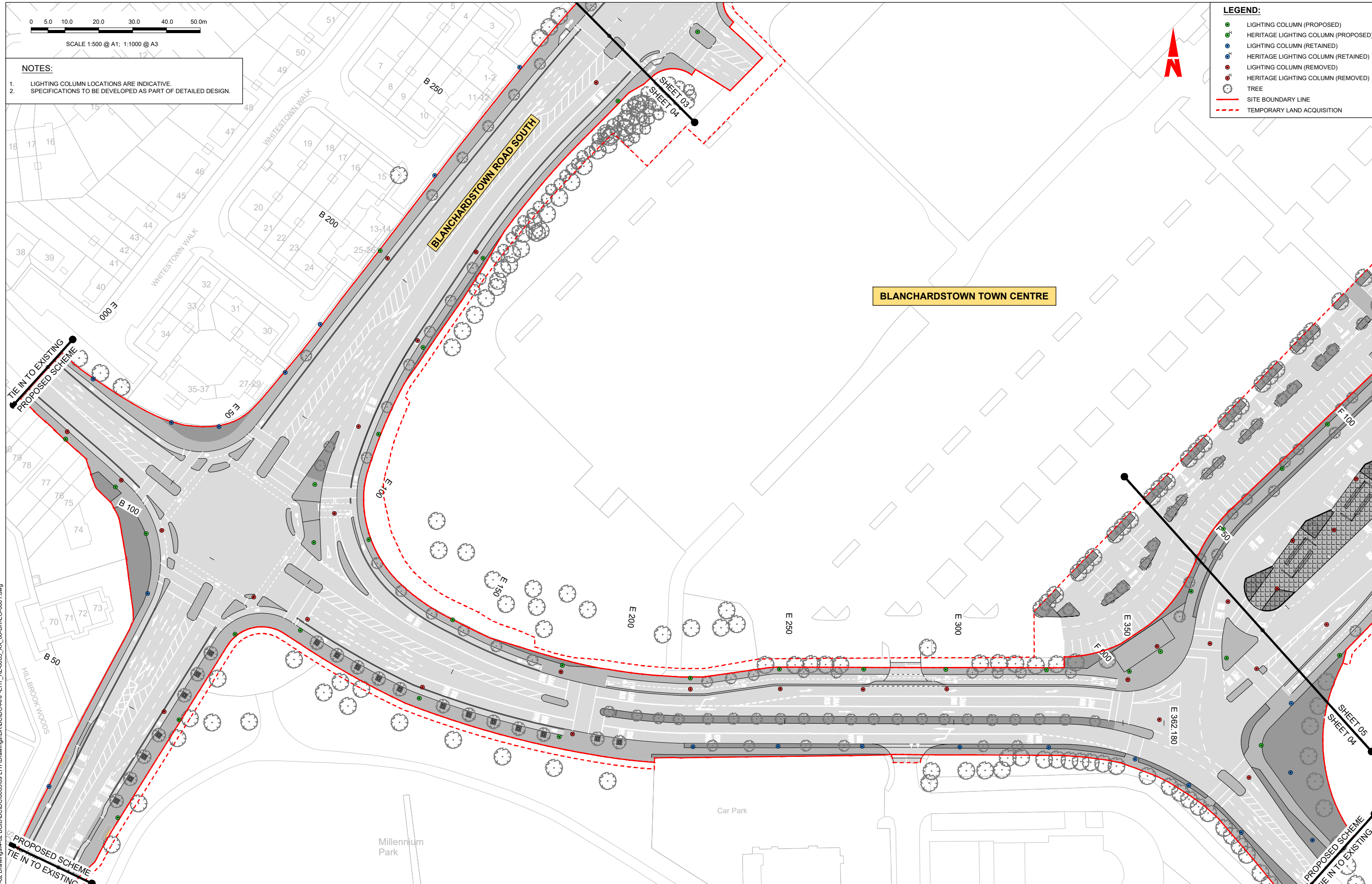
SCALE 1:500 @ A1; 1:1000 @ A3

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**LEGEND:**

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- 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**  
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

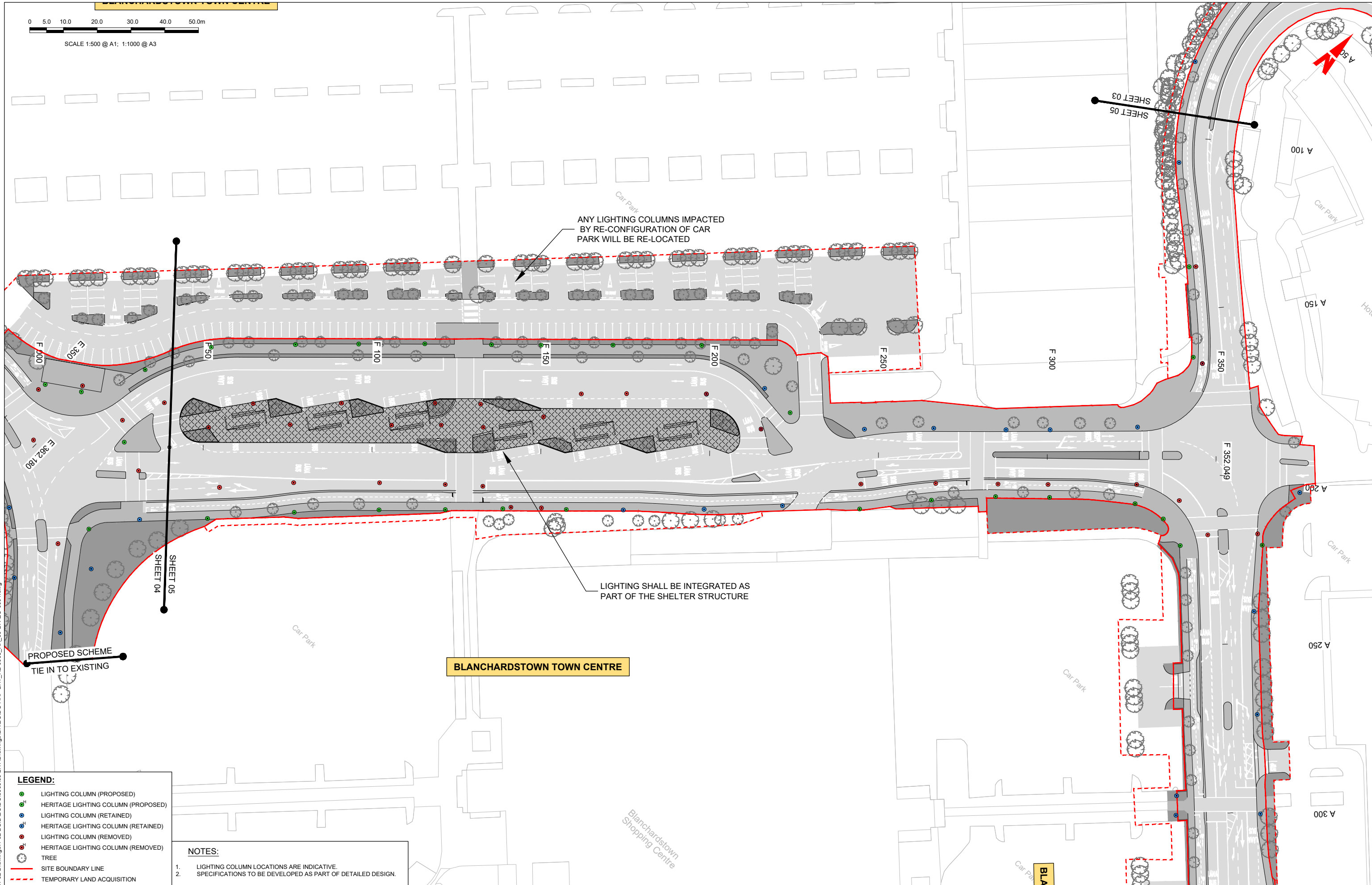
Project Code: BCIDC, Originator Code: ARP, OMS Code: 268401-00

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-APP-LHT_RL-0005_XX_00-DR-EO-0004	Sheet Number: 04 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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**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

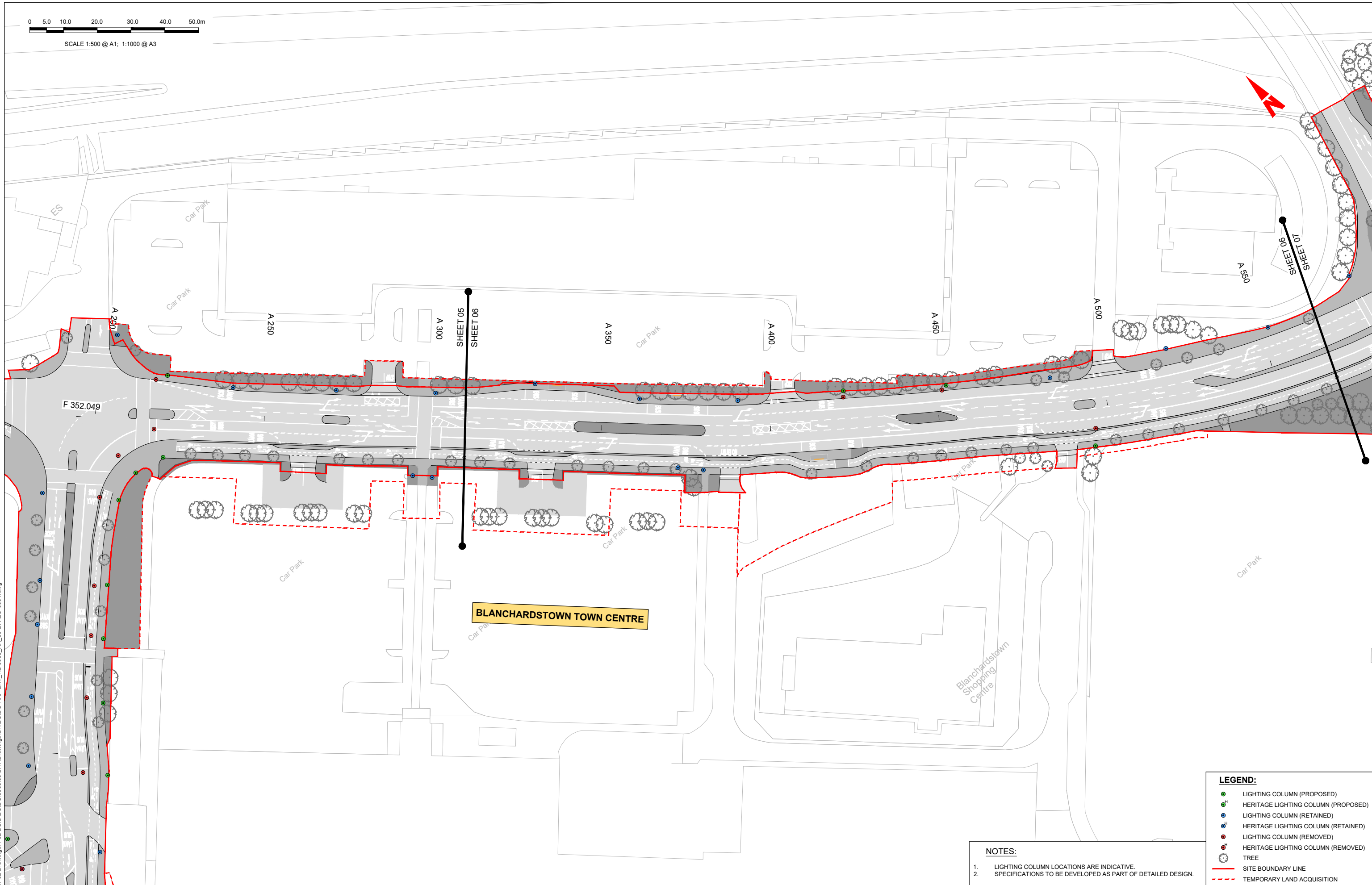
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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
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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 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-0006	Sheet Number 06 of 40	Status A	Rev M01

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C:\26800\0026840\1-004\_ 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

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

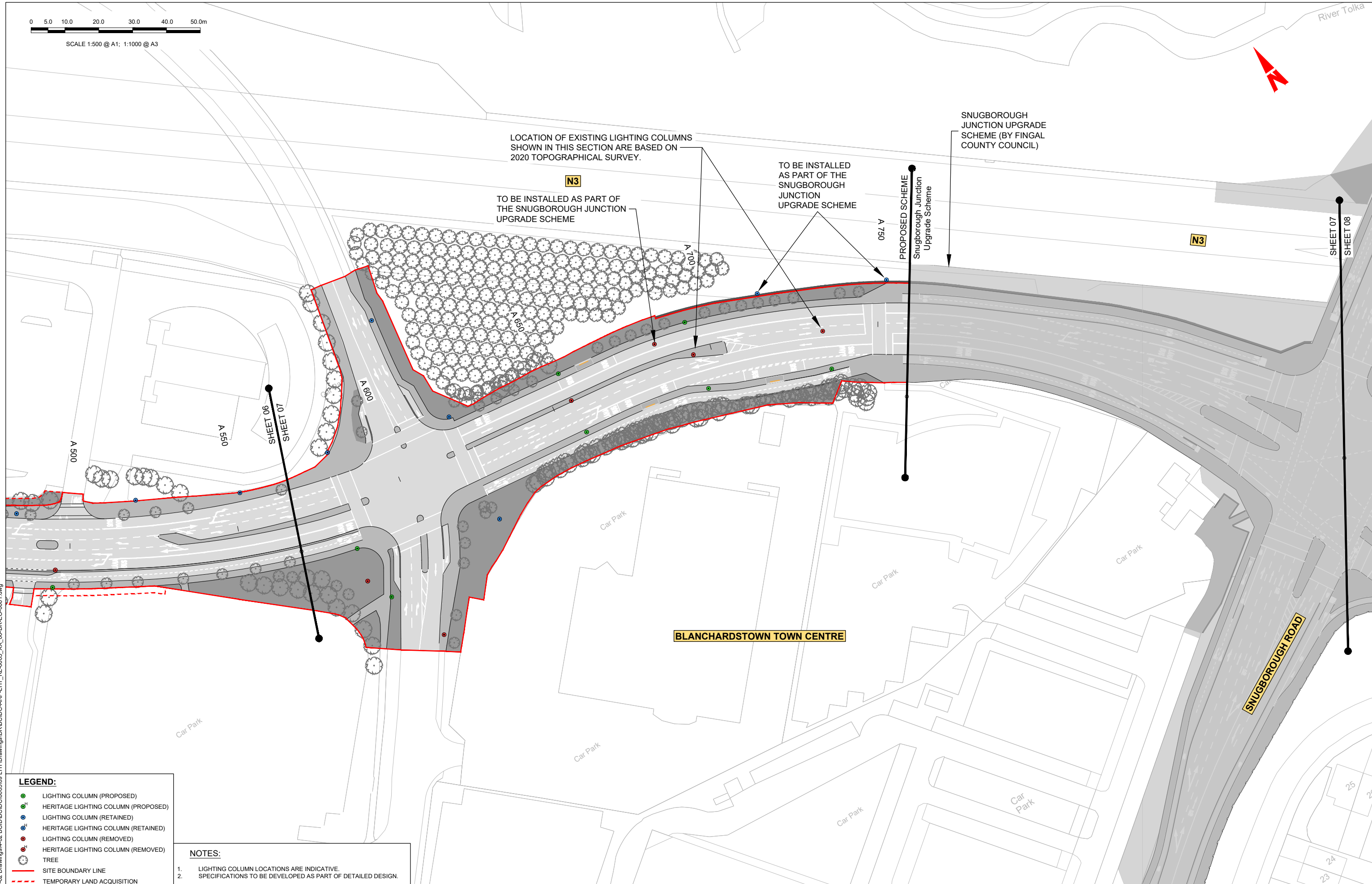
SNUGBOROUGH JUNCTION UPGRADE SCHEME (BY FINGAL COUNTY COUNCIL)

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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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



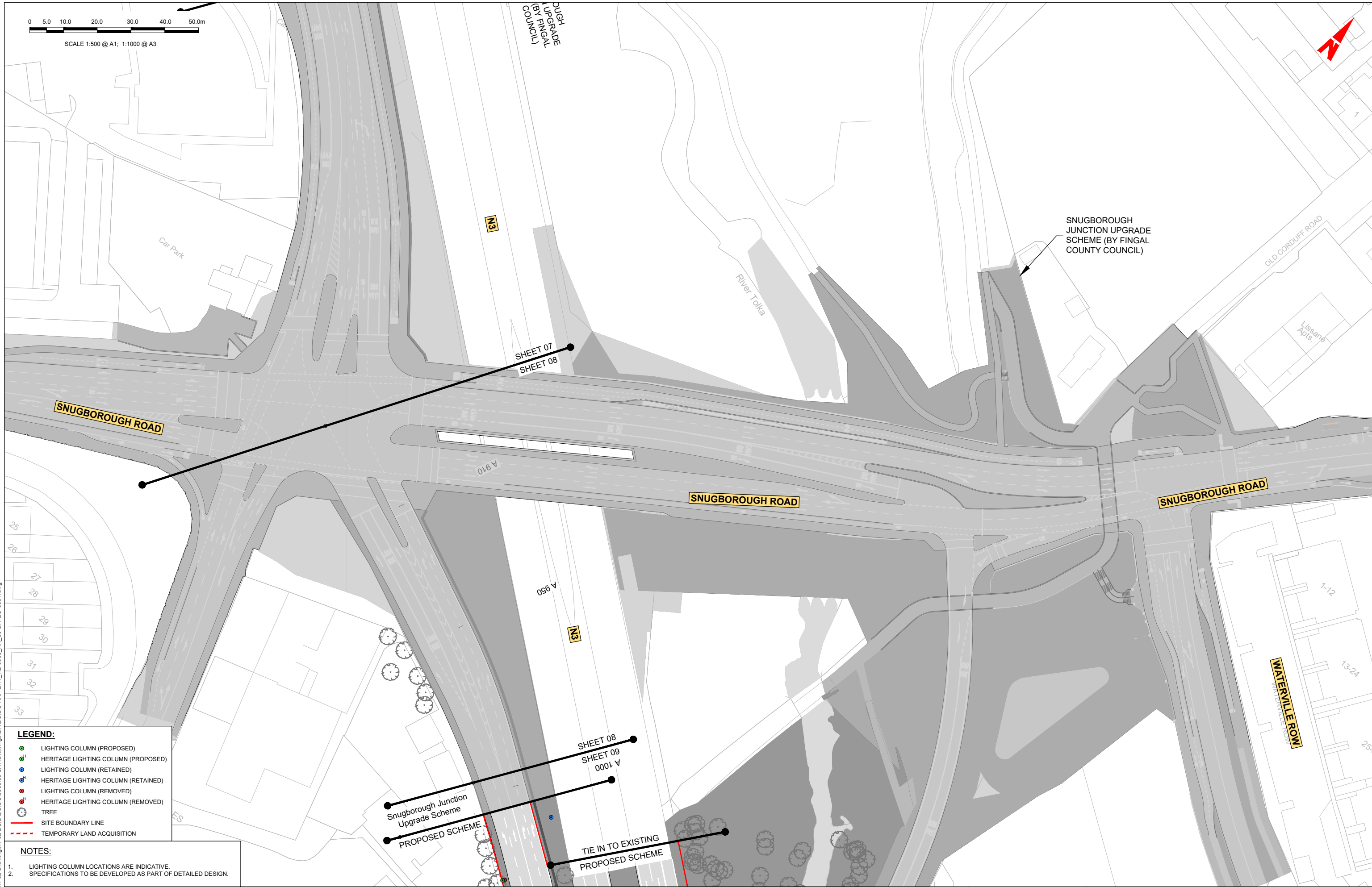
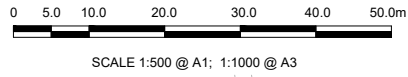
Drawn: GMcT  
Checked: MR  
Approved: BD

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-0007	Sheet Number 07 of 40	Status A	Rev M01

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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

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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-0008	08 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



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

- 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\268401-00\4 - Internal\4-02 Drawings\4-02 BCID\BCIDC\0050509 LHT\Drawings\DR\BCIDC-ARP-LHT\_RL-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

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

OMS Code: 268401-00

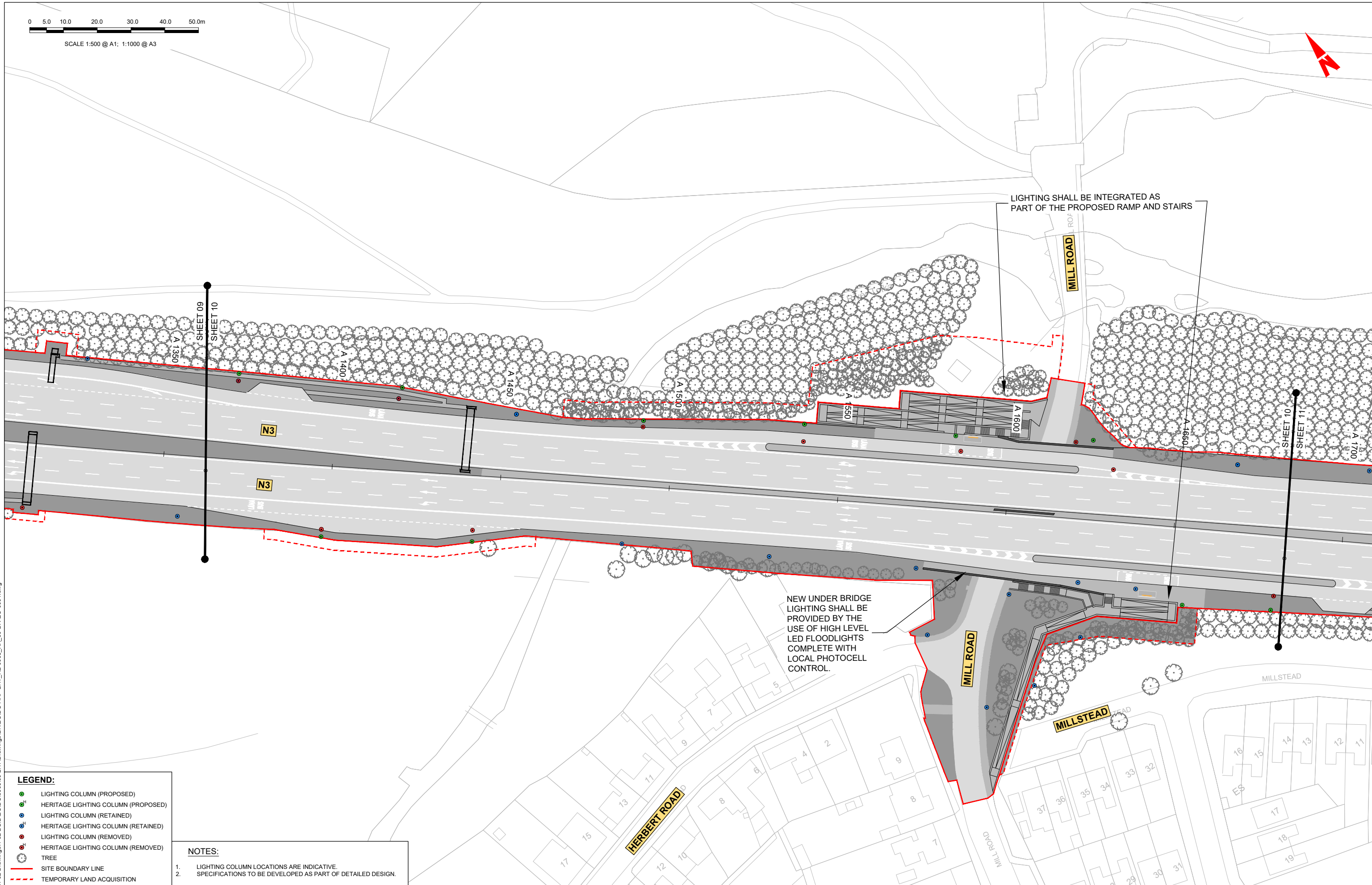
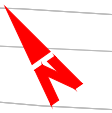
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0009	Sheet Number: 09 of 40	Status: A	Rev: M01

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
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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-0010	Sheet Number 10 of 40	Status A	Rev M01

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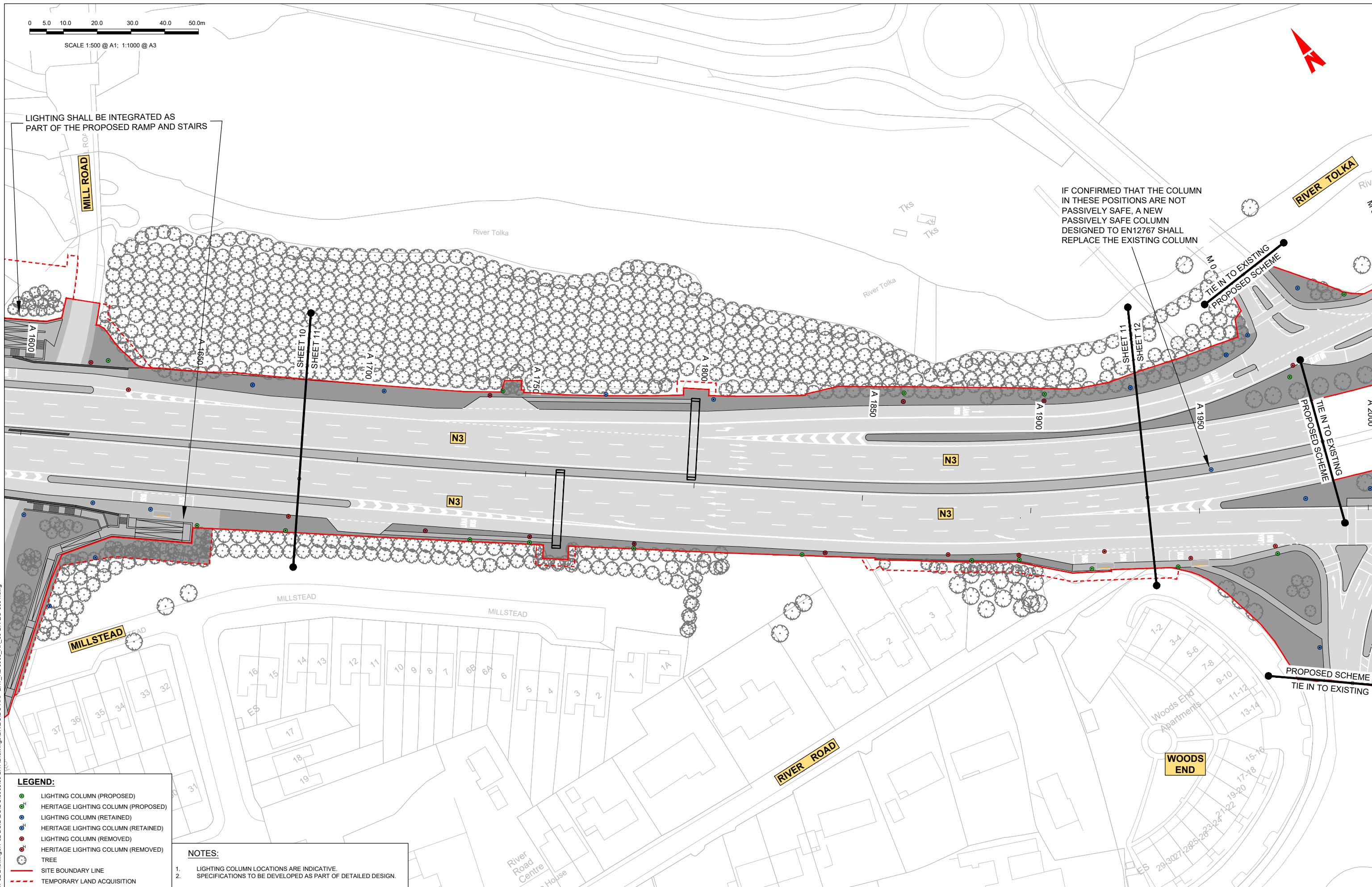


0 5.0 10.0 20.0 30.0 40.0 50.0m

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
- SITE BOUNDARY LINE
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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-0011	Sheet Number 11 of 40	Status A	Rev M01	

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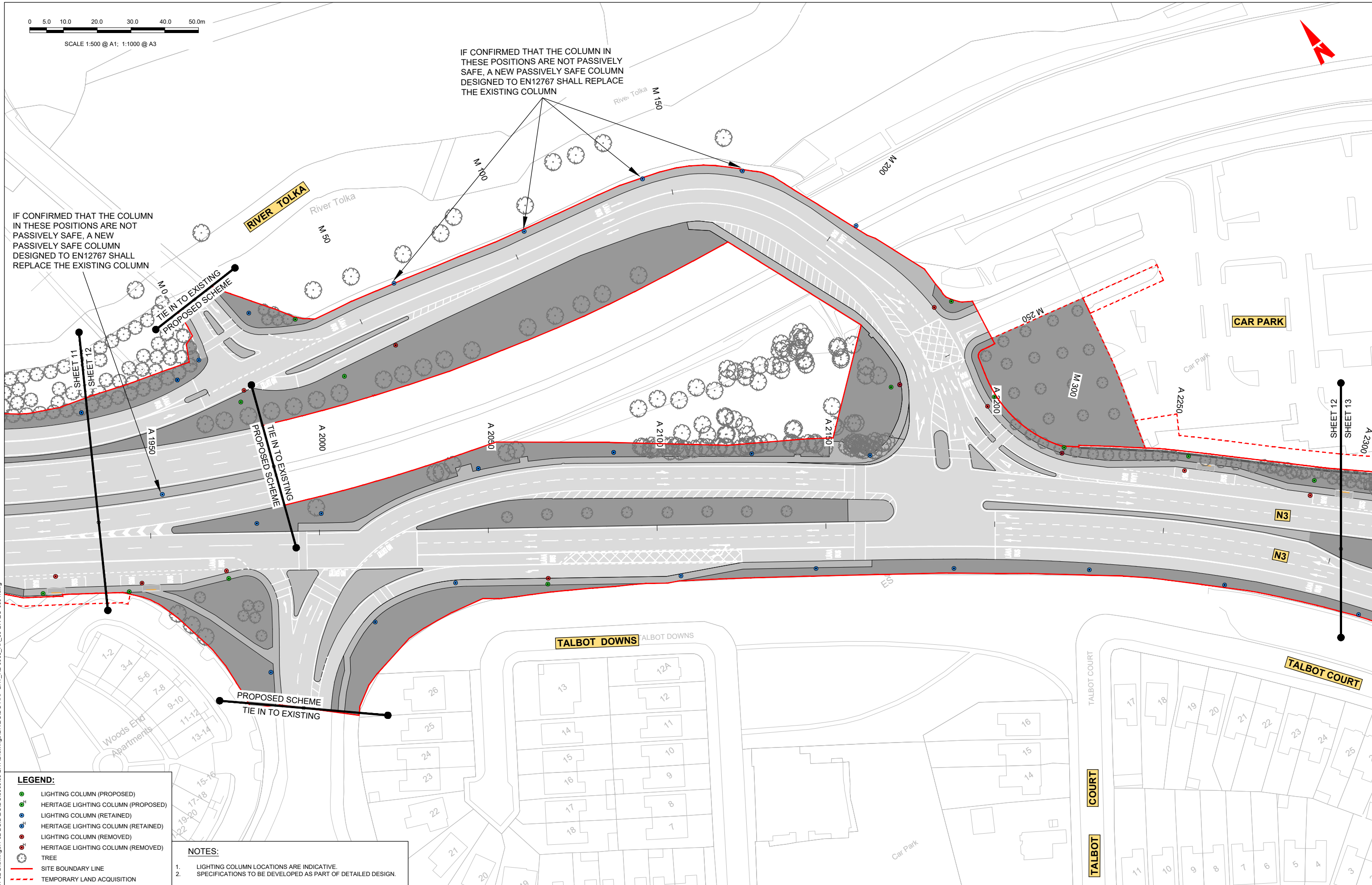
0 5.0 10.0 20.0 30.0 40.0 50.0m

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)
- HERITAGE LIGHTING COLUMN (REMOVED)
- TREE
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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: **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-0012	Sheet Number: 12 of 40	Status: A	Rev: M01
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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

CAR PARK

HEALTH & LEISURE VILLAGE

JUNCTION 6

TALBOT COURT

A 2404

A 2360

A 2300

TIE IN TO EXISTING PROPOSED SCHEME

TIE IN TO EXISTING PROPOSED SCHEME

PROPOSED SCHEME TIE IN TO EXISTING

SHEET 13  
SHEET 14



Ranelagh Bridge

N3

N3

A 2600

A 2560

M50

M50

AUBURN PARK

CHERANIGANI

Talbot Bridge

- 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		Engineering Designer		
 Údarás Náisiúnta Iompair National Transport Authority				
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			
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-0013	13 of 40	A	M01

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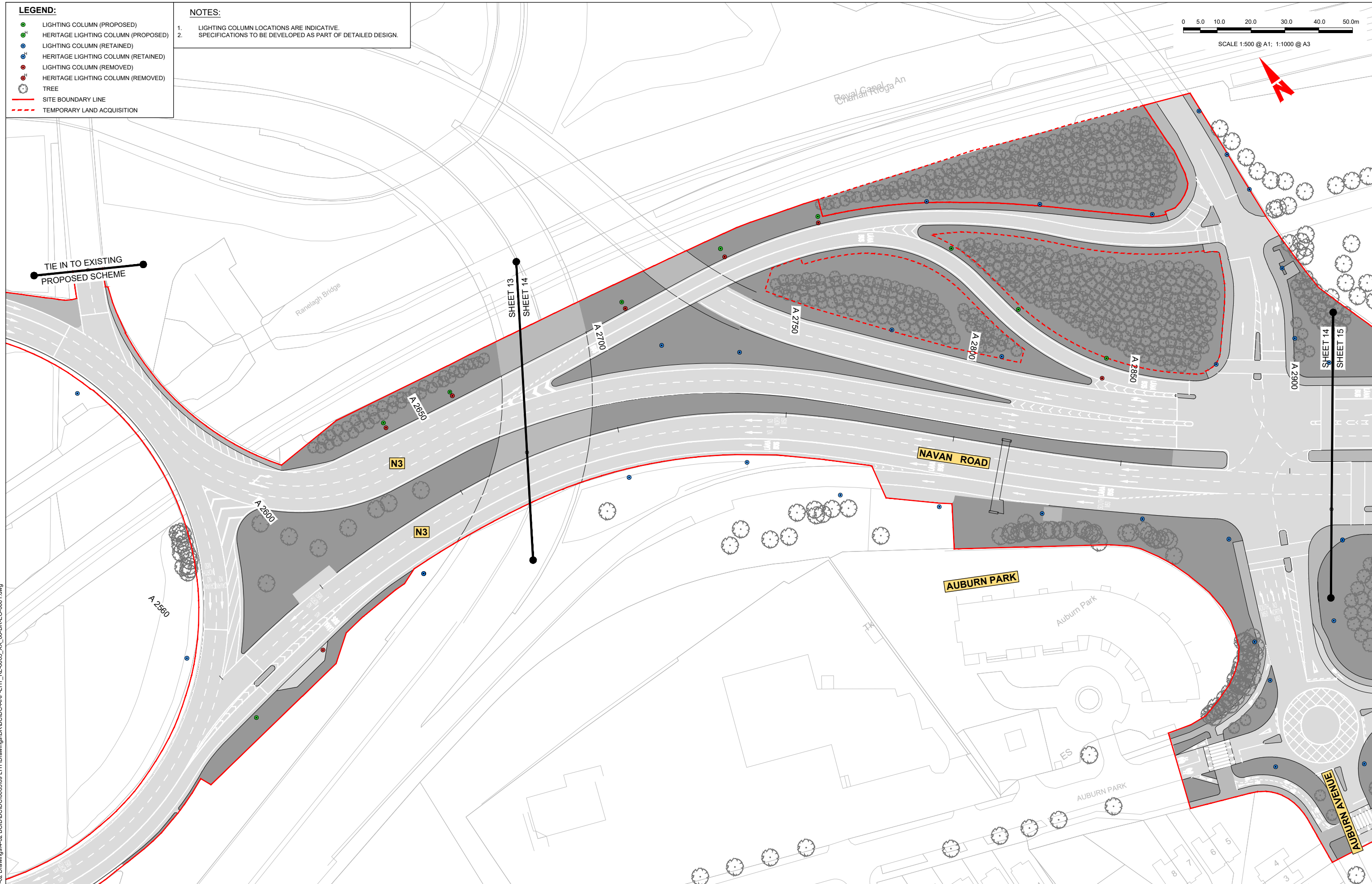
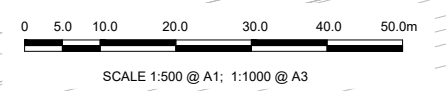


**LEGEND:**

- 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

**NOTES:**

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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 <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	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-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

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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

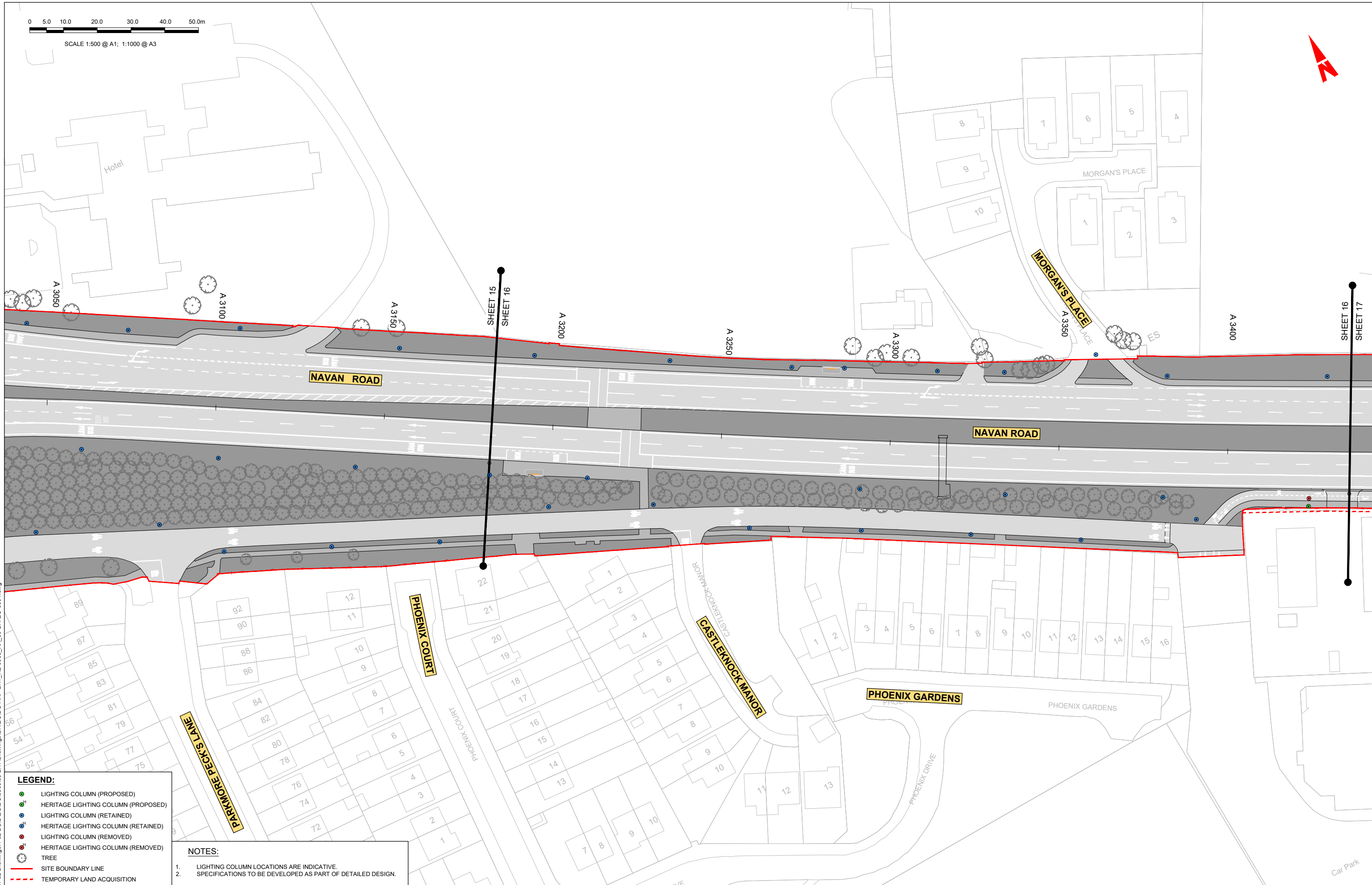
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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
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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**

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

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		

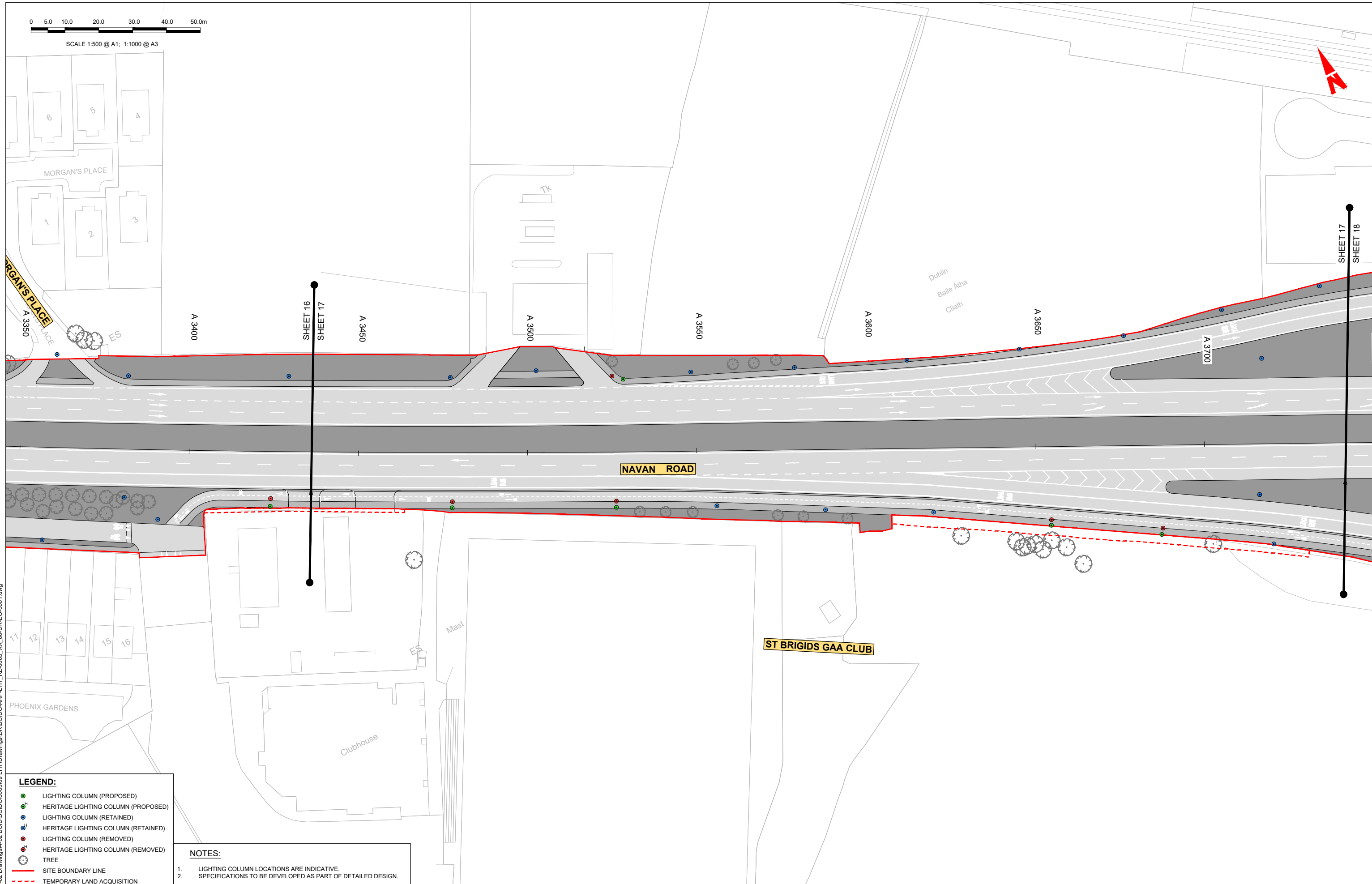
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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

Engineering Designer  
**ARUP**

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

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

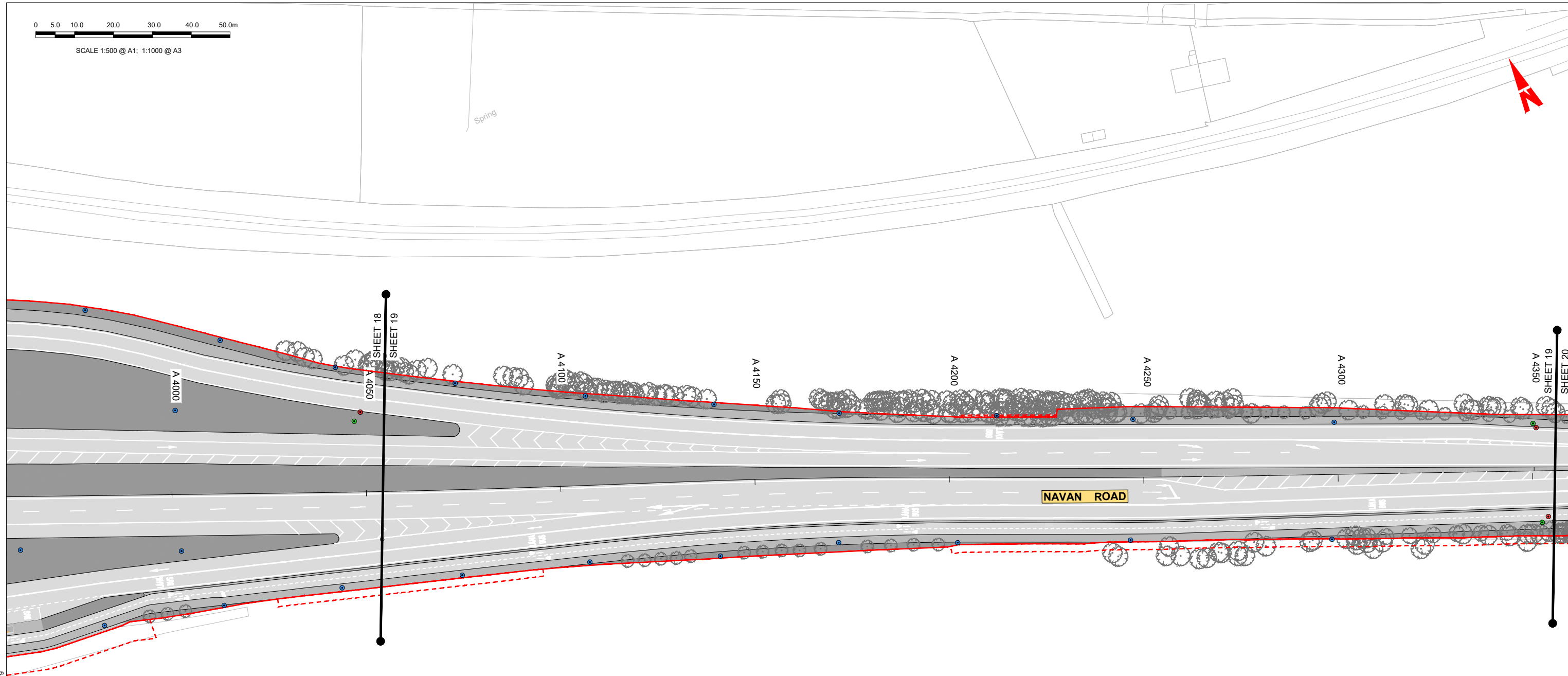
Client <b>NTA</b> Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer <b>ARUP</b>		
Date 04/04/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn GMcT	Checked MR	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

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



61 SHEETS  
61 SHEETS

61 SHEETS  
61 SHEETS

NAVAN ROAD

**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- HERITAGE LIGHTING COLUMN (RETAINED)
- 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

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-0019	Sheet Number 19 of 40	Status A	Rev M01

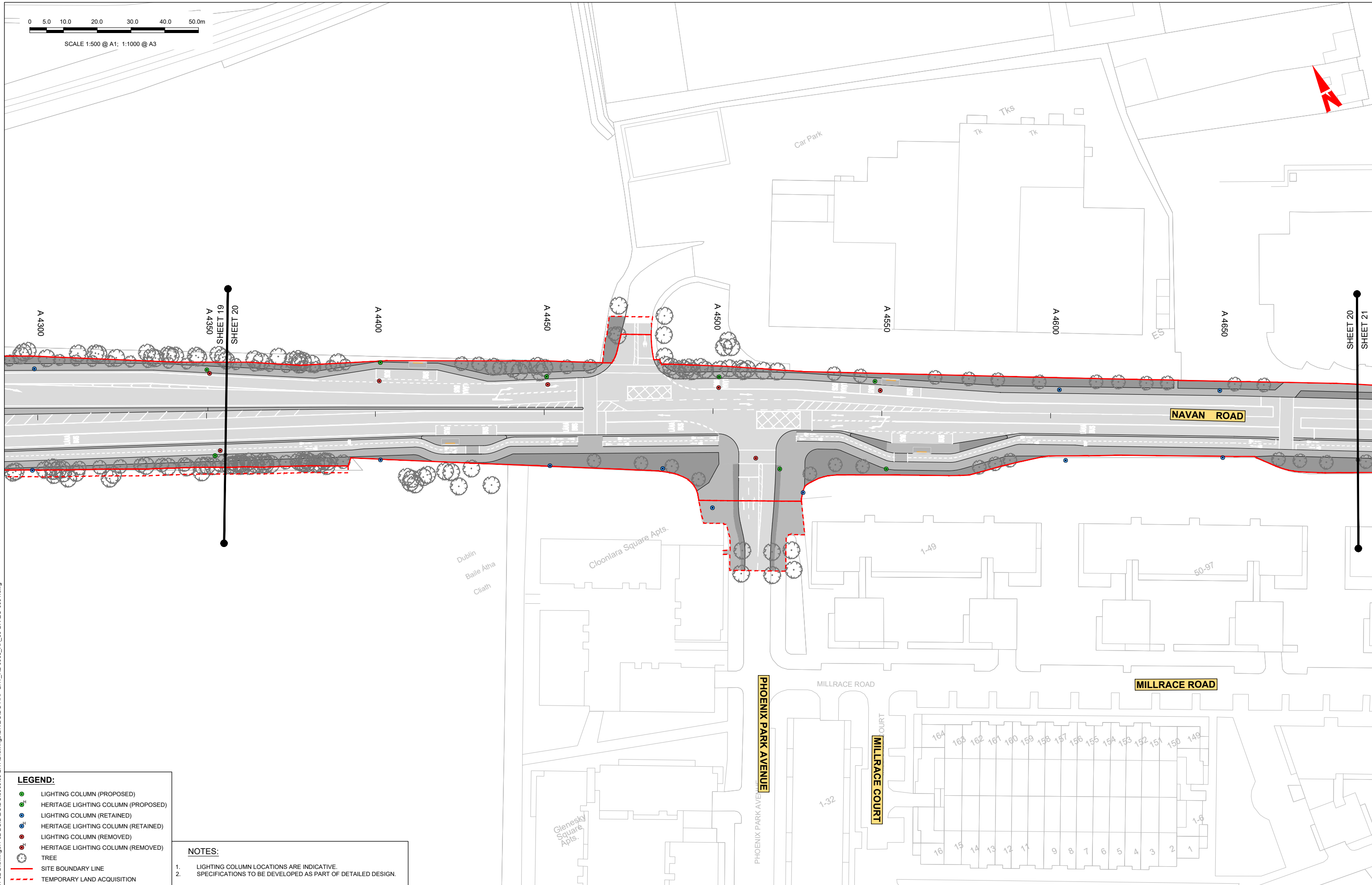
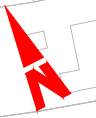
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**LEGEND:**

- LIGHTING COLUMN (PROPOSED)
- ⊕ HERITAGE LIGHTING COLUMN (PROPOSED)
- LIGHTING COLUMN (RETAINED)
- ⊕ HERITAGE LIGHTING COLUMN (RETAINED)
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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 | OMS Code: 268401-00

Drawn: GMcT | Checked: MR | Approved: BD

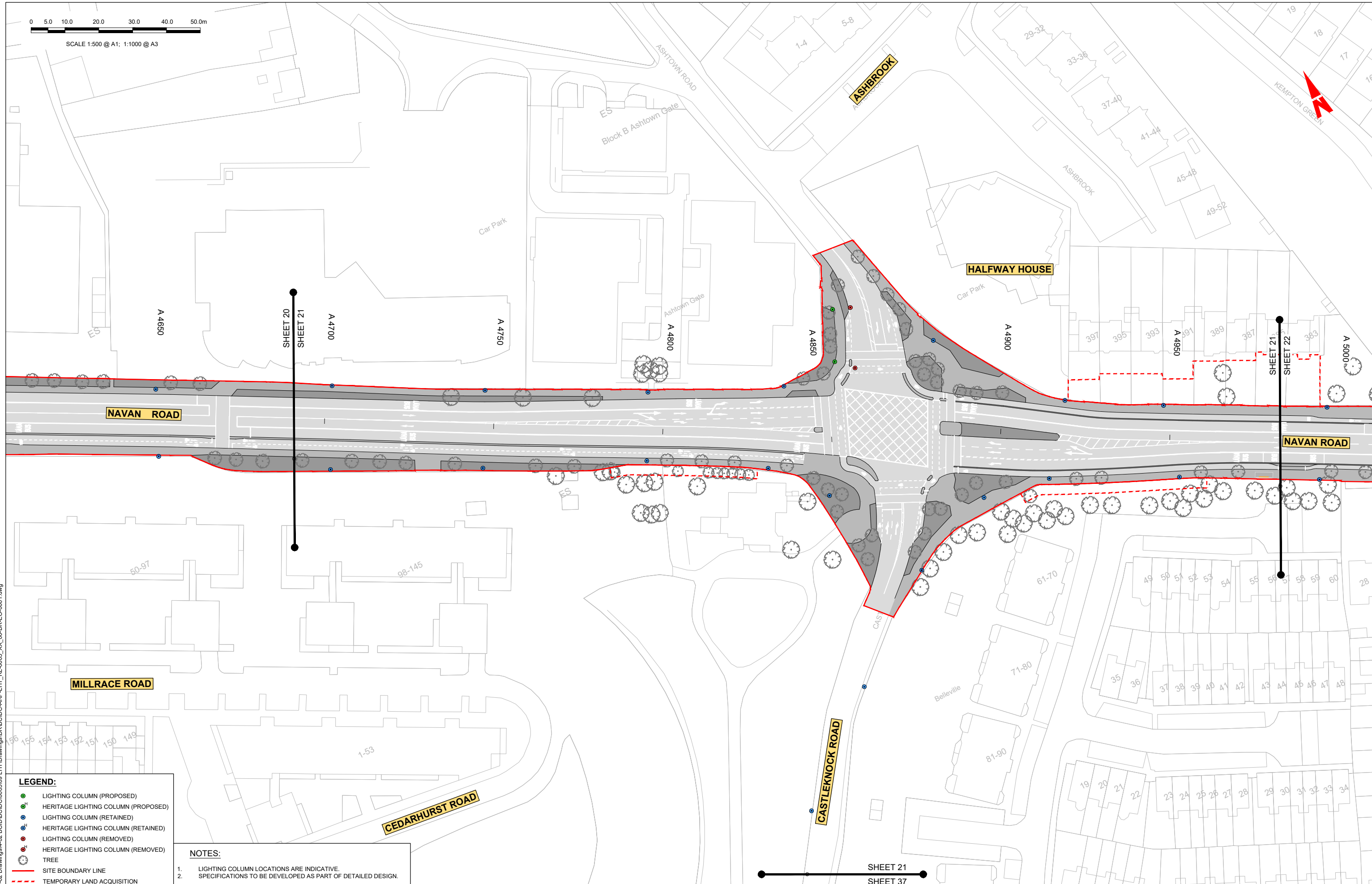
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0020	Sheet Number: 20 of 40	Status: A	Rev: M01

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



SHEET 02  
SHEET 12

SHEET 22  
SHEET 22

**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.

SHEET 21  
SHEET 37

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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 BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0021	Sheet Number 21 of 40	Status A	Rev M01

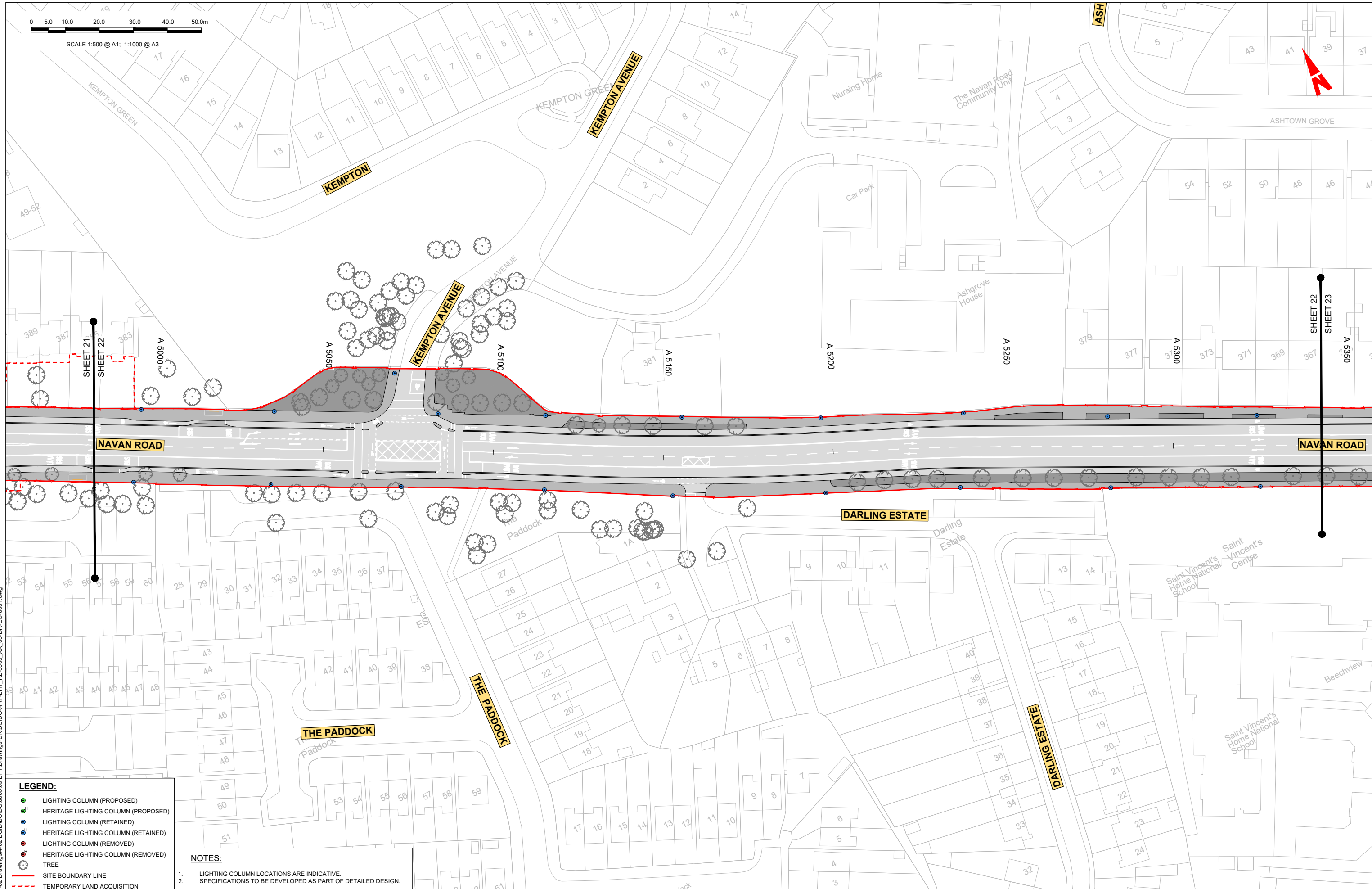
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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



**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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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

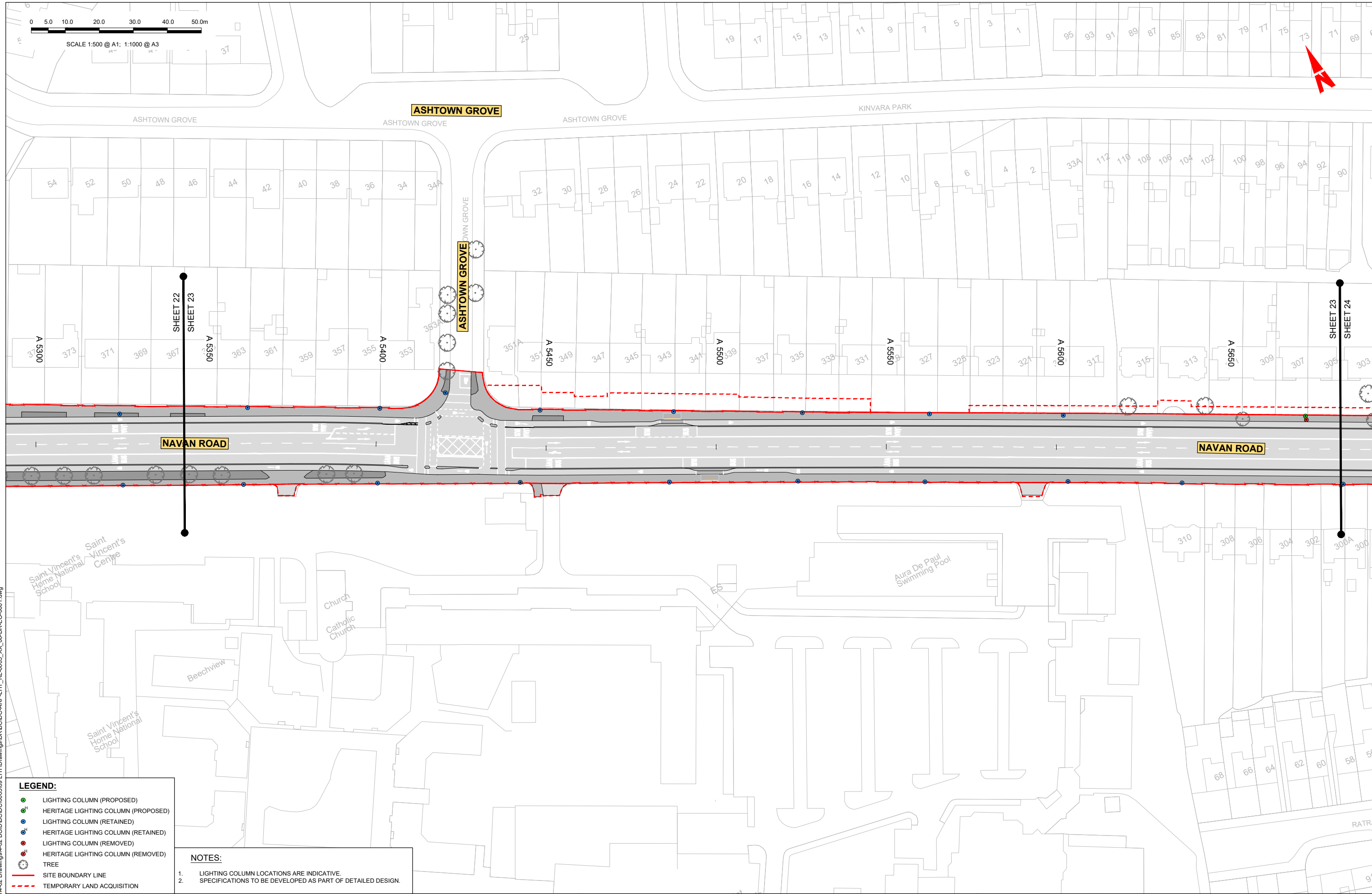
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0022	Sheet Number: 22 of 40	Status: A	Rev: M01

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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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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

**NOTES:**

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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

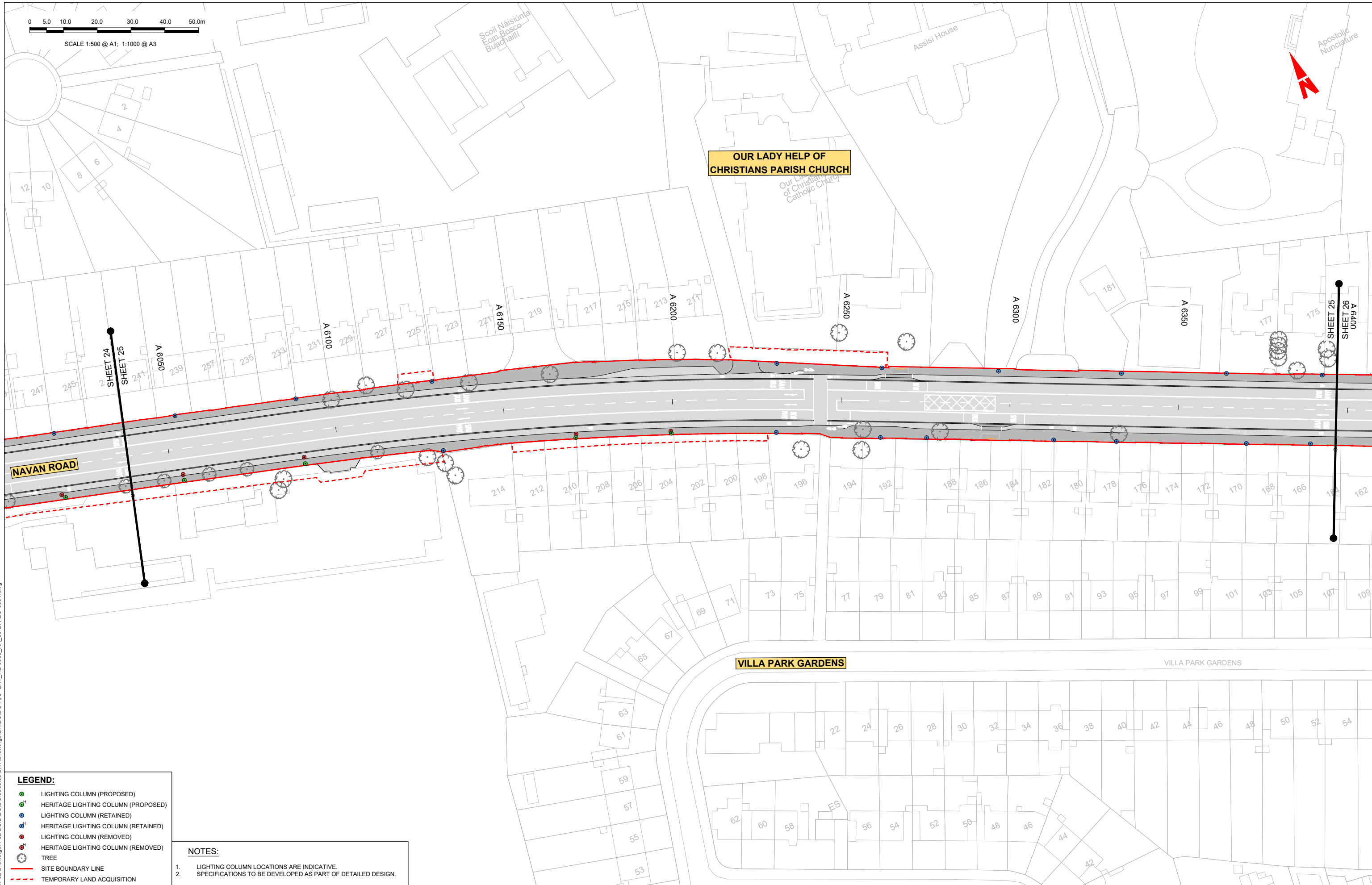
Programme Title: <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING</b>			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0024	Sheet Number: 24 of 40	Status: A	Rev: M01

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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

- NOTES:**
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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: <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

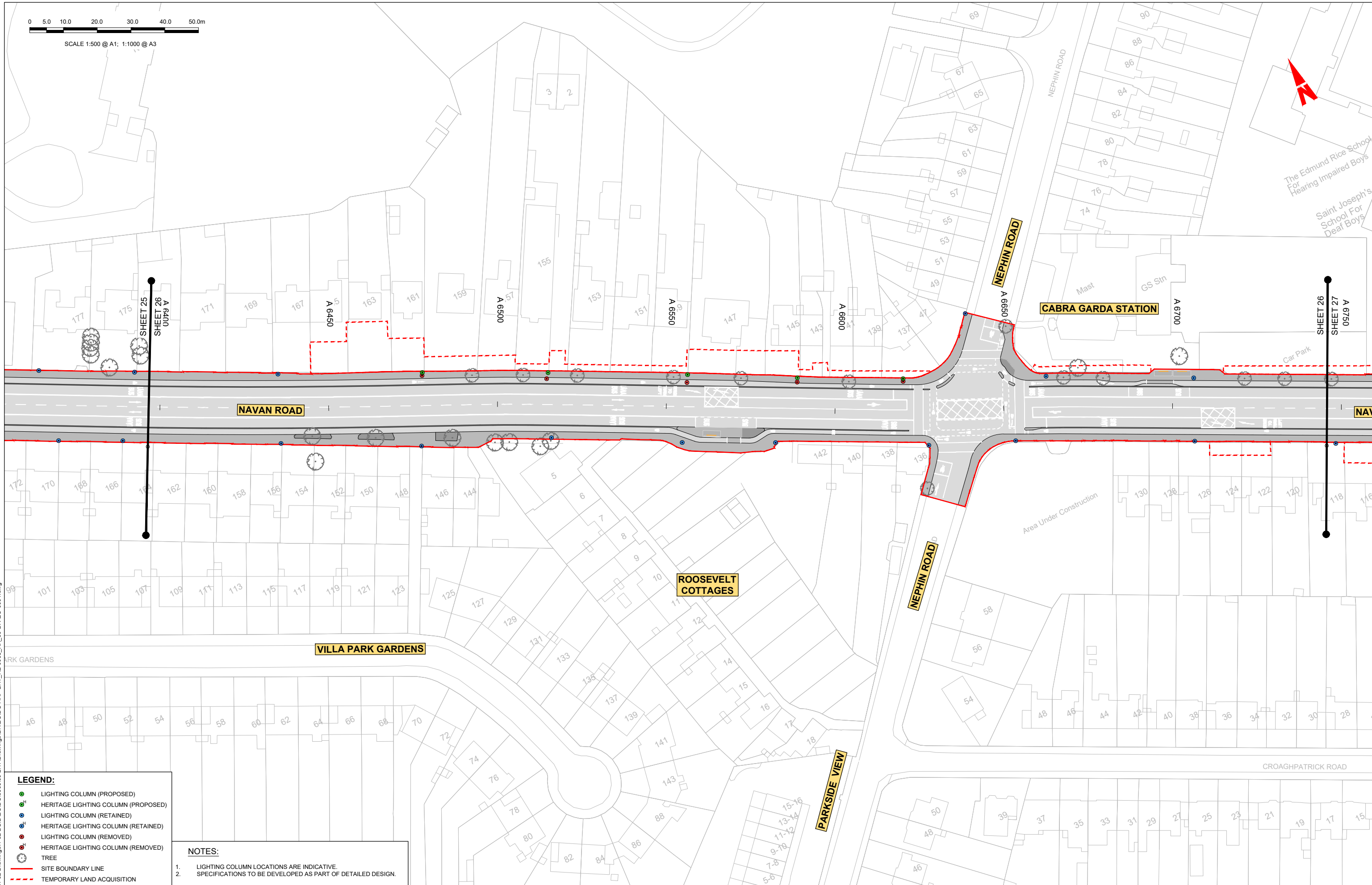
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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
- TEMPORARY LAND ACQUISITION

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Client  
  
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 National Transport Authority

Engineering Designer  


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

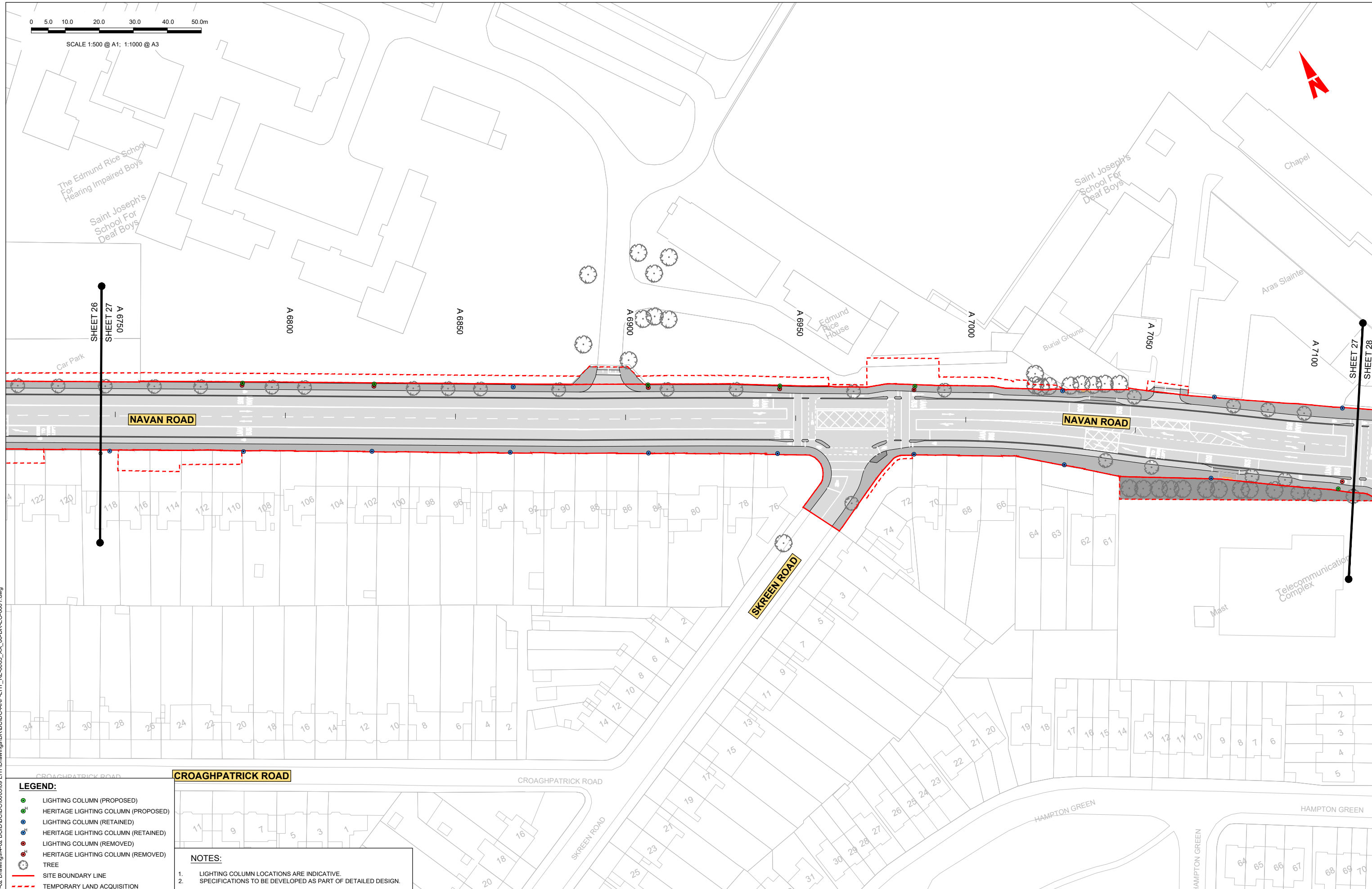
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0026	Sheet Number 26 of 40	Status A	Rev M01

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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**  
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

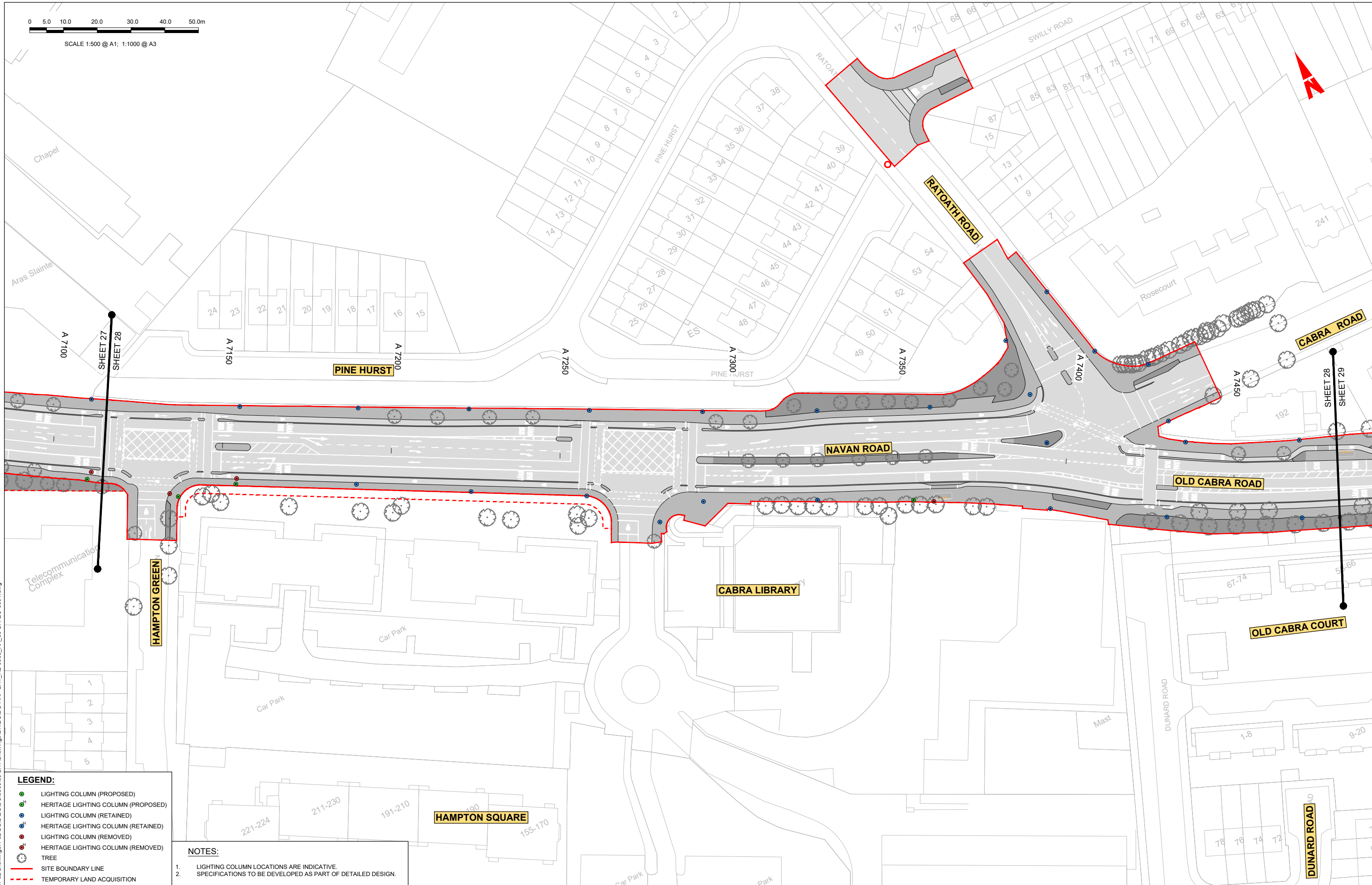
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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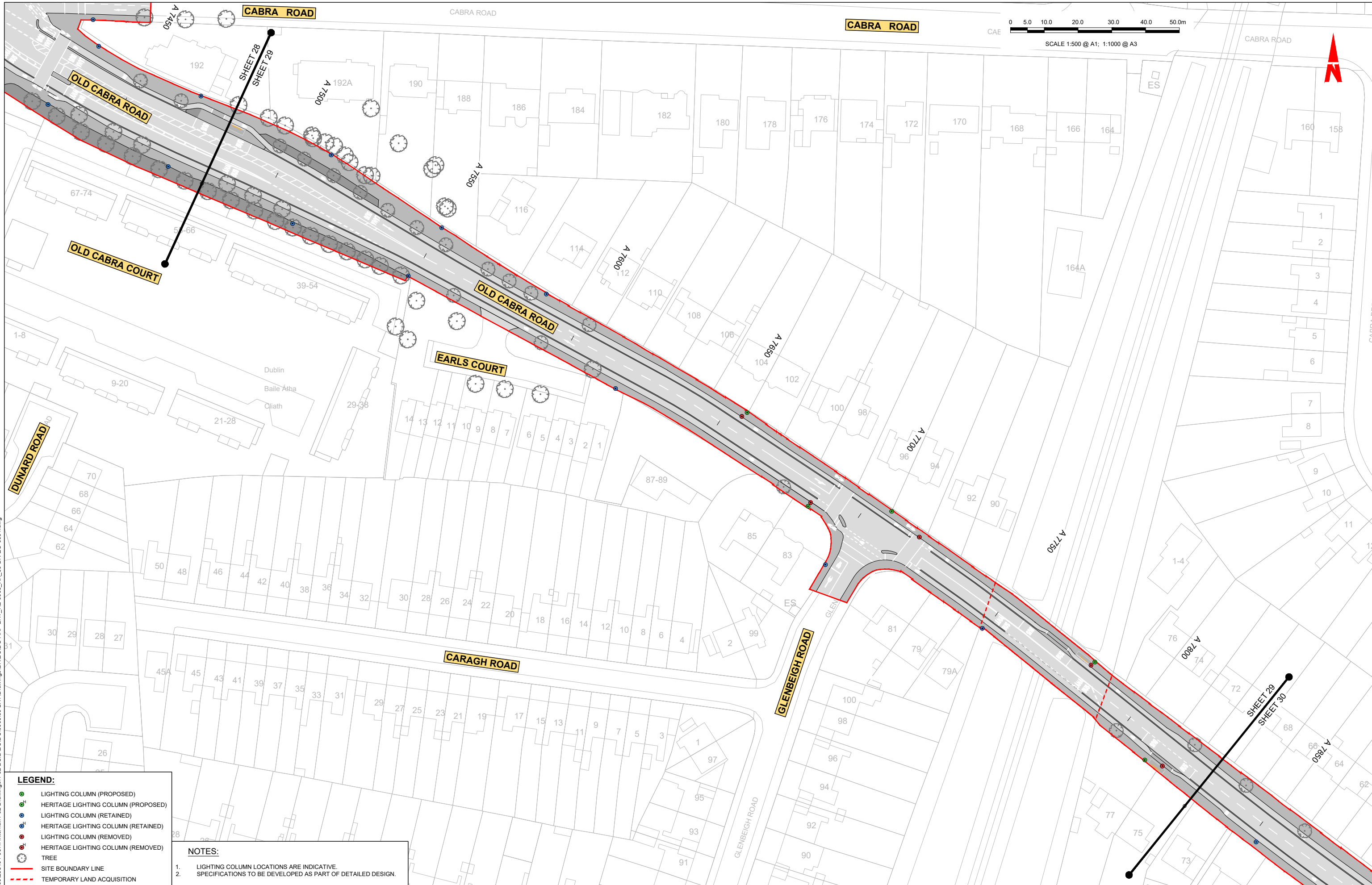
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	GMcT	MR	BD	ISSUE FOR PHASE 4: PLANNING

Client <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-0028	Sheet Number 28 of 40	Status A	Rev M01

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CAE 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**  
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-0029	Sheet Number: 29 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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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 | OMS Code: 268401-00

Drawn: GMcT | Checked: MR | Approved: BD

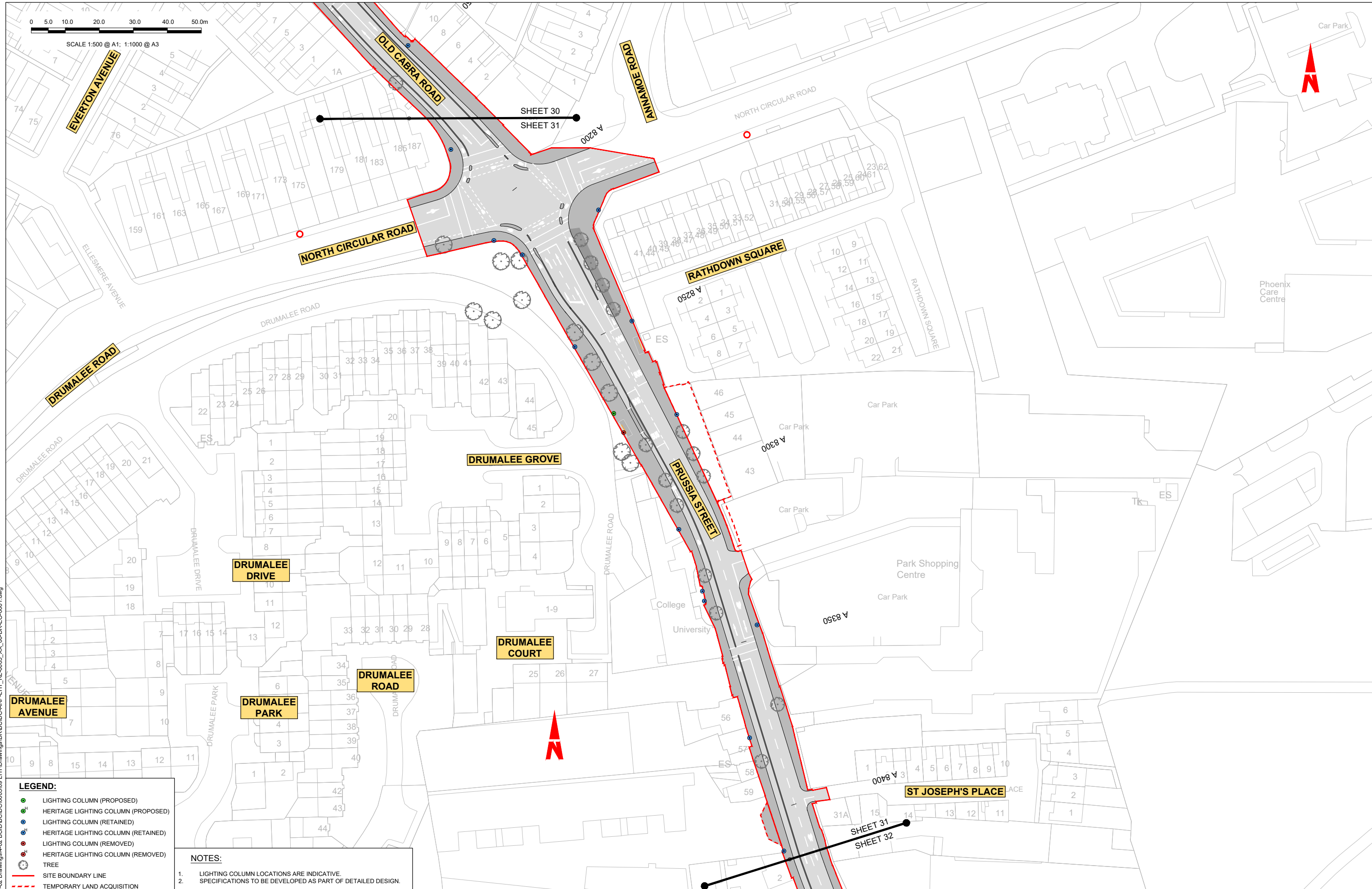
Programme Title: <b>BUSCONNECTS DUBLIN</b>			
CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: <b>BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME</b>			
STREET LIGHTING			
Drawing File Name: BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0030	Sheet Number: 30 of 40	Status: A	Rev: M01

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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

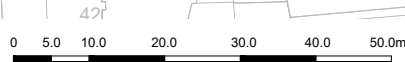
Project Code: BCIDC | Originator Code: ARP | OMS Code: 268401-00

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-0031	Sheet Number: 31 of 40	Status: A	Rev: M01

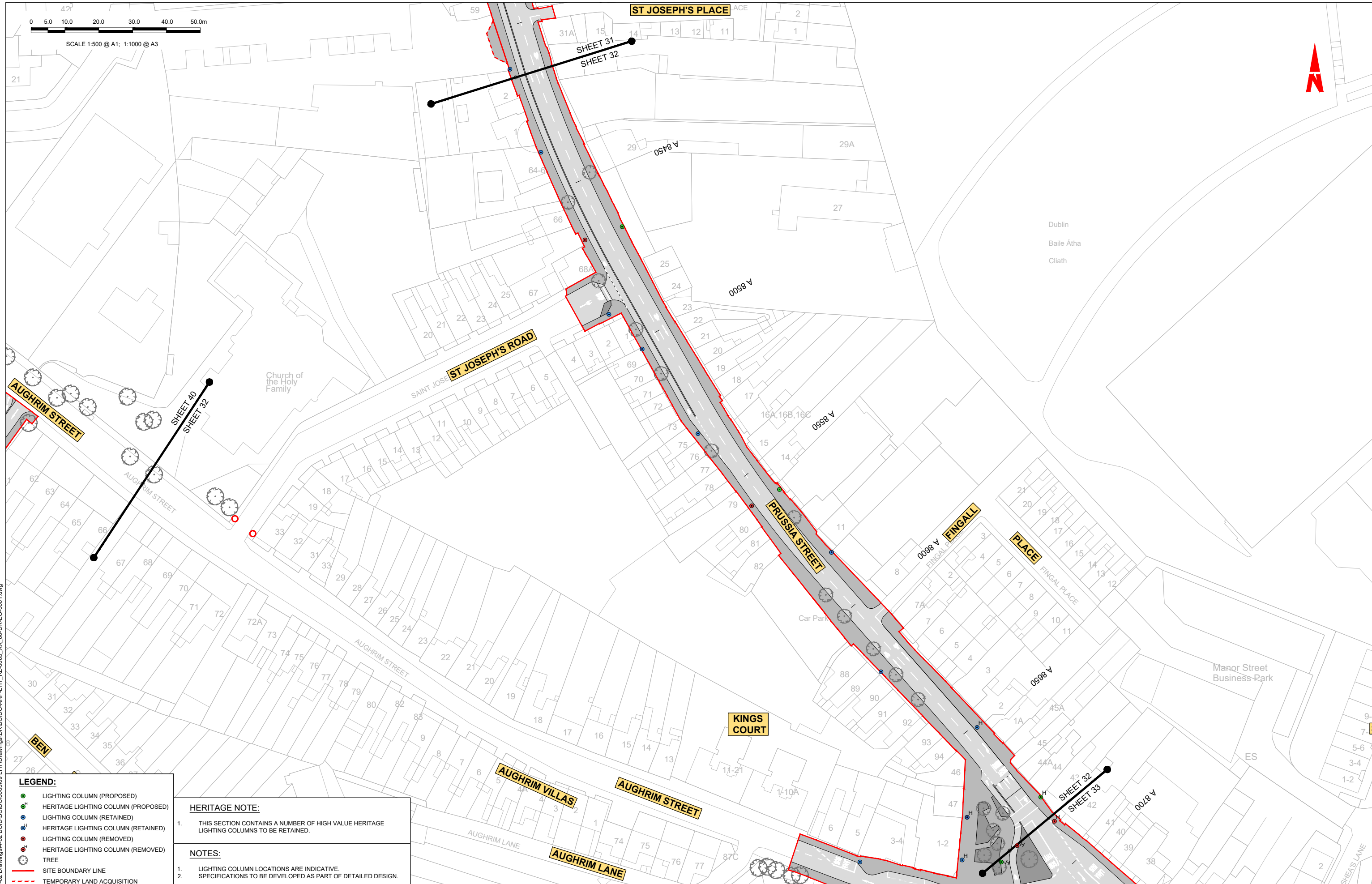
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SCALE 1:500 @ A1; 1:1000 @ A3



**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

**HERITAGE NOTE:**

1. THIS SECTION CONTAINS A NUMBER OF HIGH VALUE HERITAGE LIGHTING COLUMNS TO BE RETAINED.

**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

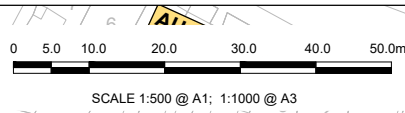
Date	Scale	Drawn	Checked	Approved
04/04/2022	1:500 @ A1 1:1000 @ A3	GMCT	MR	BD
Project Code	Originator Code	OMS Code	268401-00	
BCIDC	ARP			

<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			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0032	32 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

- 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

Drawn: GmCT Checked: MR Approved: BD

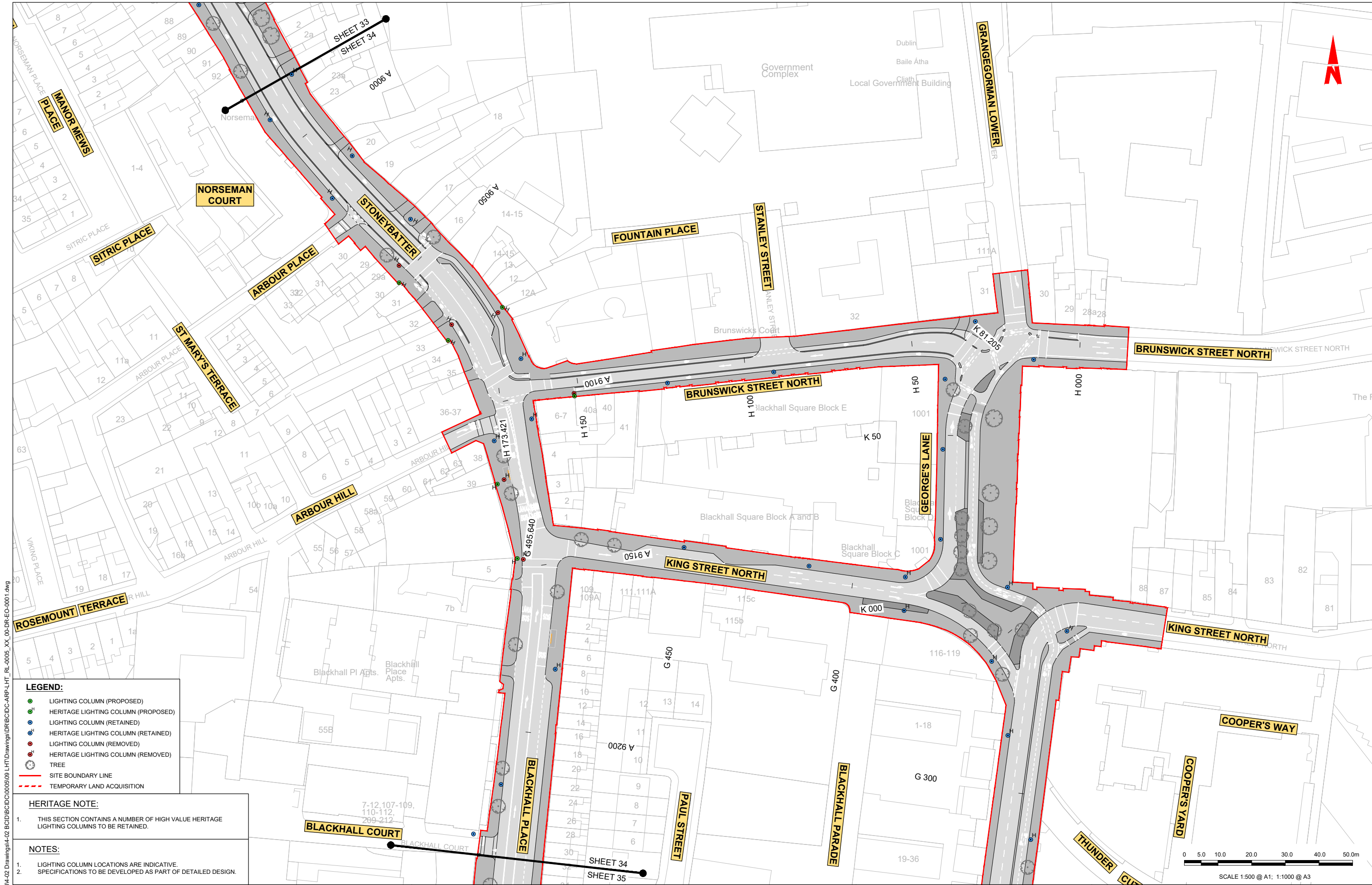
Project Code: BCIDC Originator Code: ARP OMS Code: 268401-00

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-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
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**HERITAGE NOTE:**

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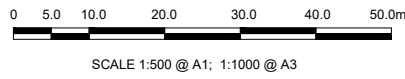
		Rev	Date	Drn	Chk'd	App'd	Description
		M01	04/04/2022	GMCT	MR	BD	ISSUE FOR PHASE 4: PLANNING

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

<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-0034	34 of 40	A	M01

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C:\268001\268401-00\4 - Internal\4-02 Drawings\4-02 BCIDC\BCIDC-000509 LHT\Drawings\DR\BCIDC-ARP-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

**HERITAGE NOTE:**

- THIS SECTION CONTAINS A NUMBER OF HIGH VALUE HERITAGE LIGHTING COLUMNS TO BE RETAINED.

**NOTES:**

- LIGHTING COLUMN LOCATIONS ARE INDICATIVE.
- 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**  
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	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)
- 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

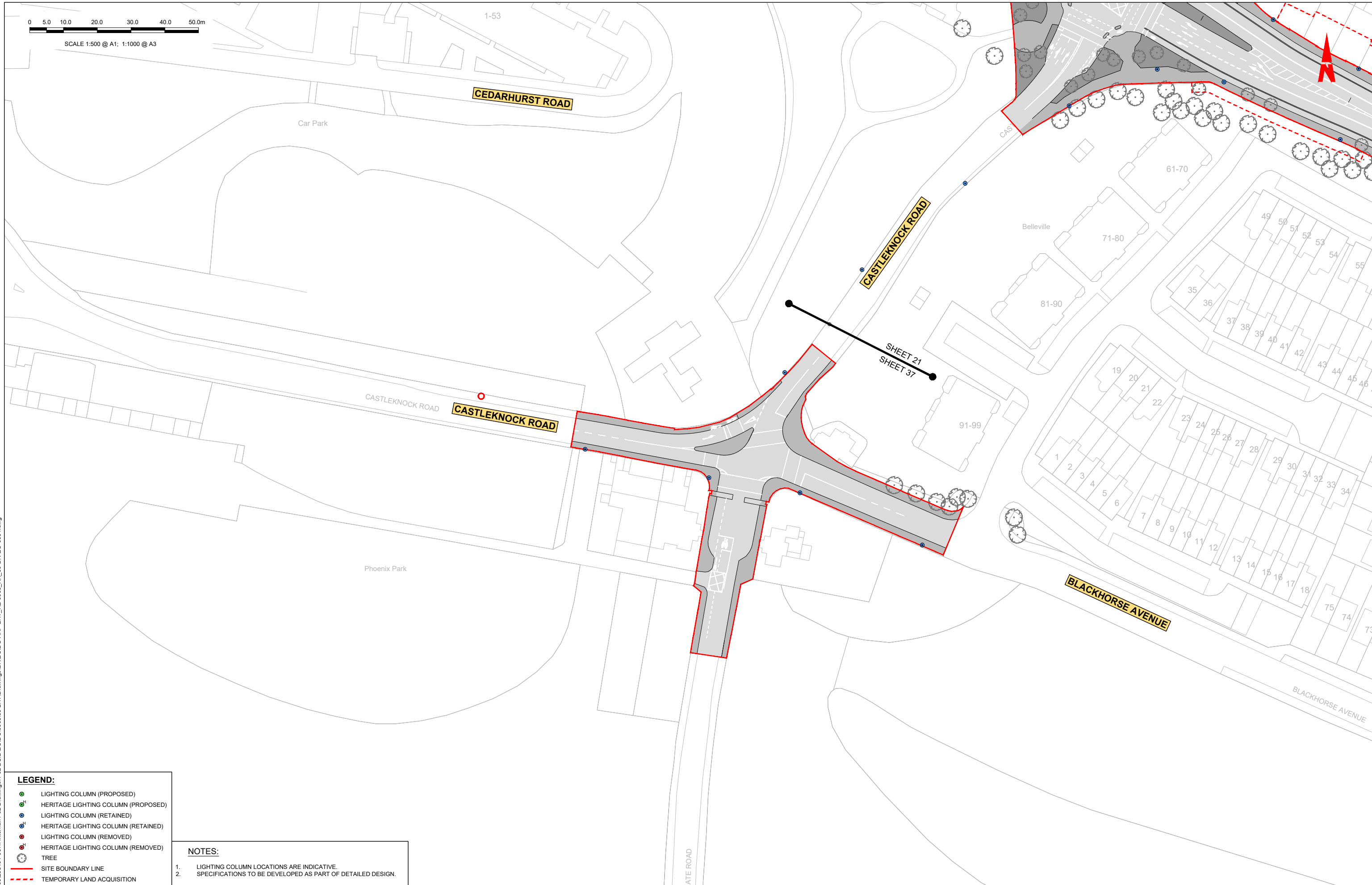
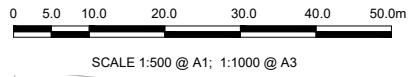
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

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

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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

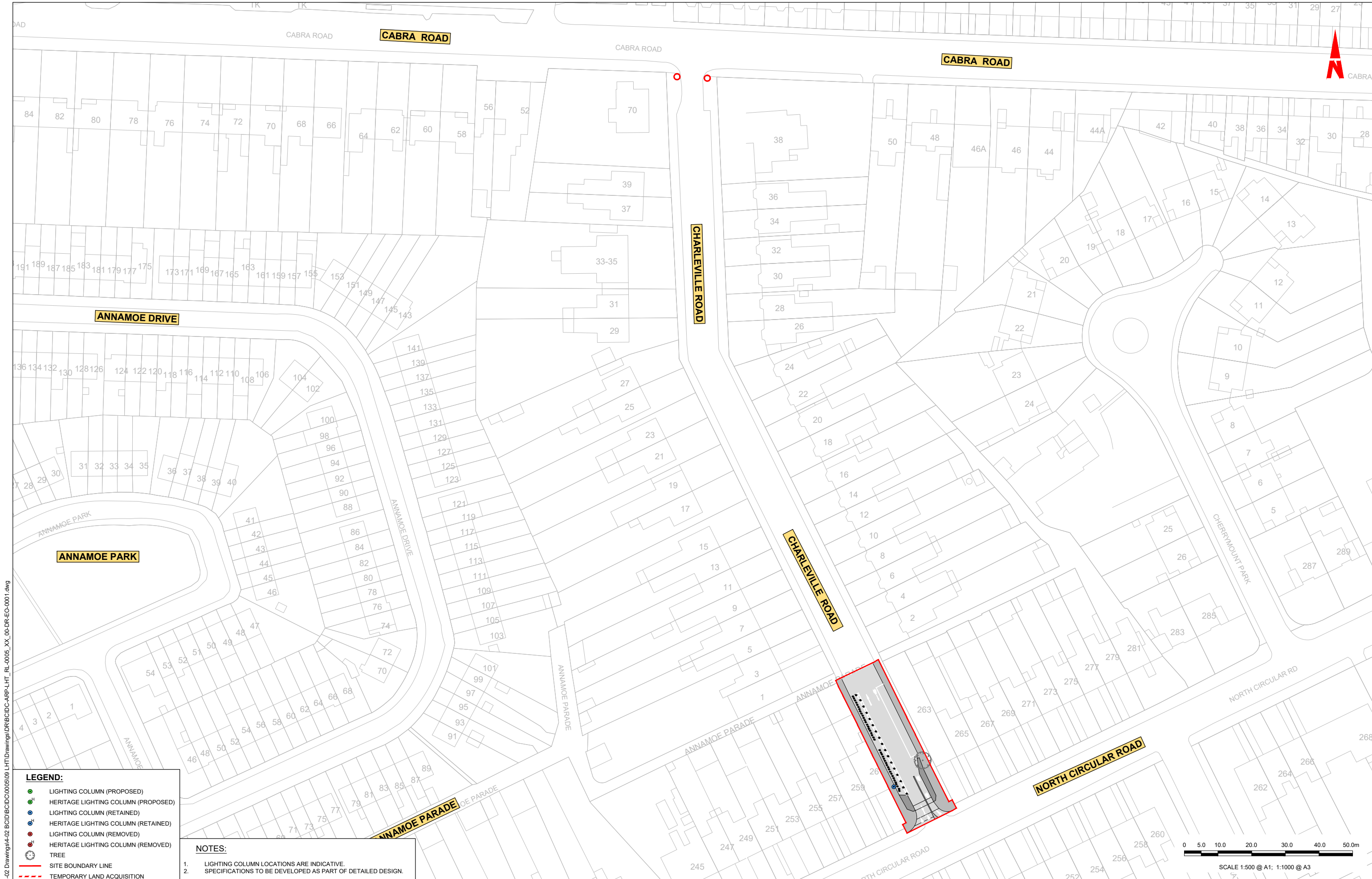
Engineering Designer

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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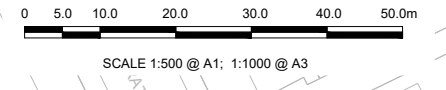
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- LEGEND:**
- LIGHTING COLUMN (PROPOSED)
  - HERITAGE LIGHTING COLUMN (PROPOSED)
  - LIGHTING COLUMN (RETAINED)
  - HERITAGE LIGHTING COLUMN (RETAINED)
  - LIGHTING COLUMN (REMOVED)
  - HERITAGE LIGHTING COLUMN (REMOVED)
  - TREE
  - SITE BOUNDARY 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)
- 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> 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		

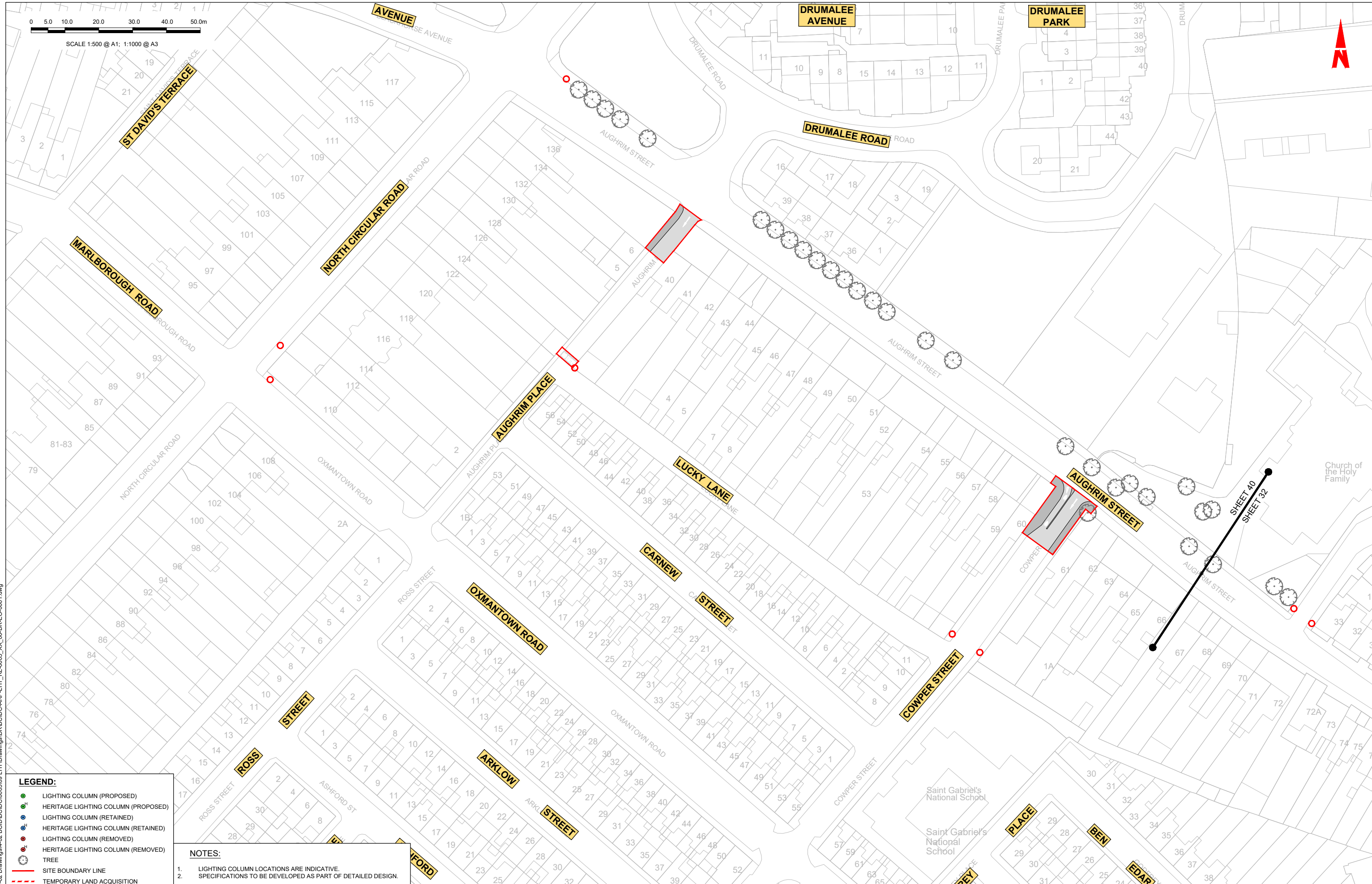
Programme Title <b>BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</b>			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME STREET LIGHTING			
Drawing File Name BCIDC-ARP-LHT_RL-0005_XX_00-DR-EO-0039	Sheet Number 39 of 40	Status A	Rev M01

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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)
  - 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

Drawn: GMcT Checked: MR Approved: BD

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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