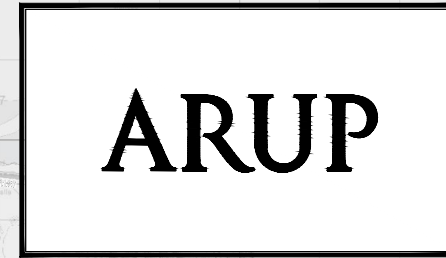




Appendix B4
Typical Cross Sections



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0002	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TYPICAL CROSS SECTIONS. COVER SHEET
BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0001 to 0024	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TYPICAL CROSS SECTIONS

C:\26800\001\26840\1-004_ Internal\4-02 Drawings\4-02 BCIDC\BCIDC000502 GEO\Drawings\DR\BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0002.dwg

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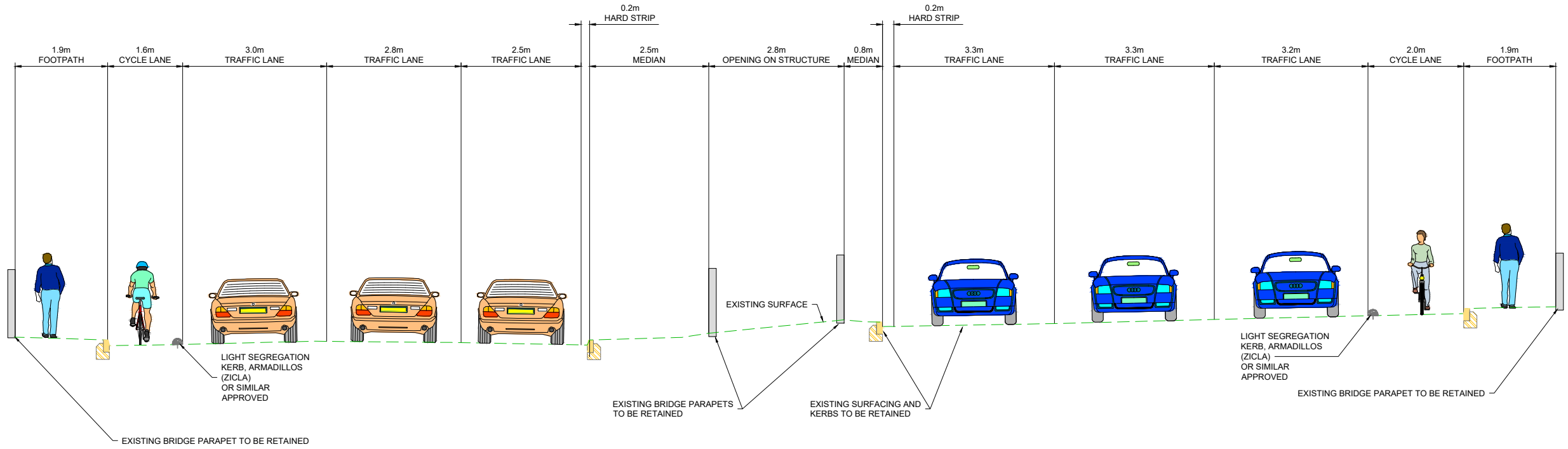


Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Date	04/04/2022	Scale	N/A @ A1 N/A @ A3	Drawn	BM	Checked	GE	Approved	BD
Project Code	BCIDC	Originator Code	ARP	OMS Code	268401-00				

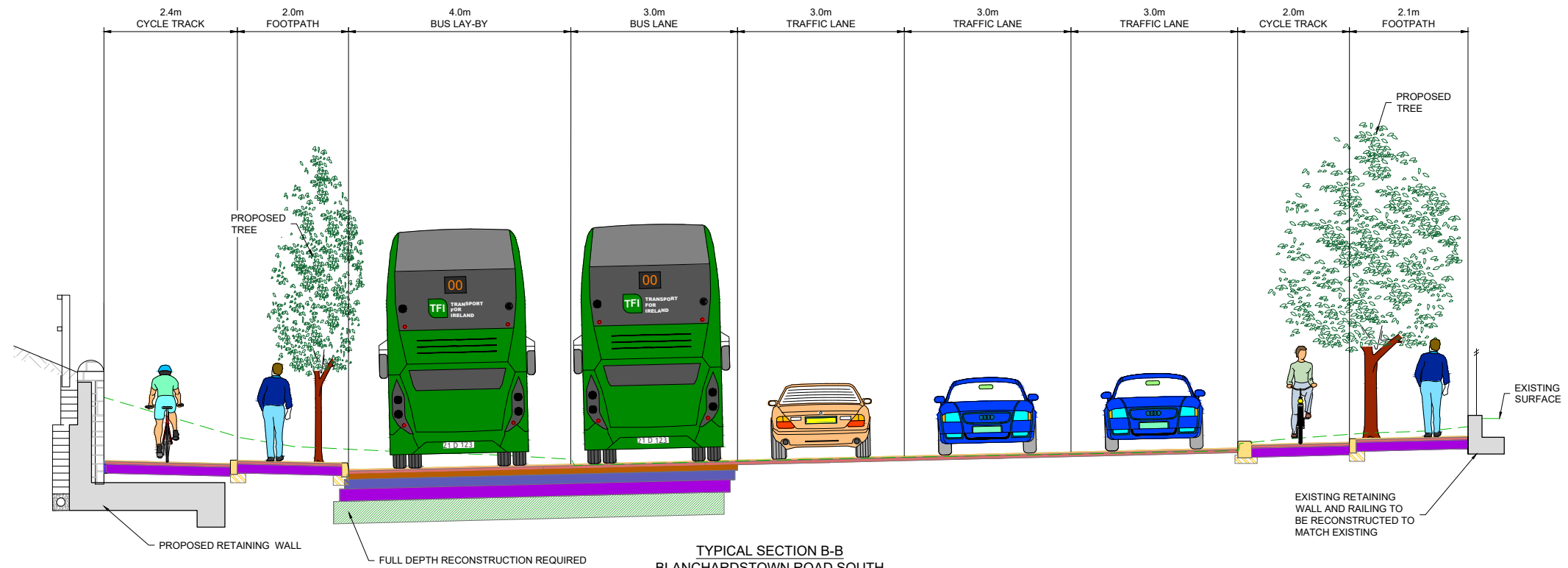
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Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS COVER SHEET			
Drawing File Name	BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0002	Sheet Number	01 of 01
Status	A	Rev	M01

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TYPICAL SECTION A-A
BLANCHARDSTOWN ROAD NORTH

LOCATED ON GA SHEET 01
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0001



TYPICAL SECTION B-B
BLANCHARDSTOWN ROAD SOUTH

LOCATED ON GA SHEET 03
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0003

NOTES:

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client
NTA
Udarás 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
TYPICAL CROSS SECTIONS

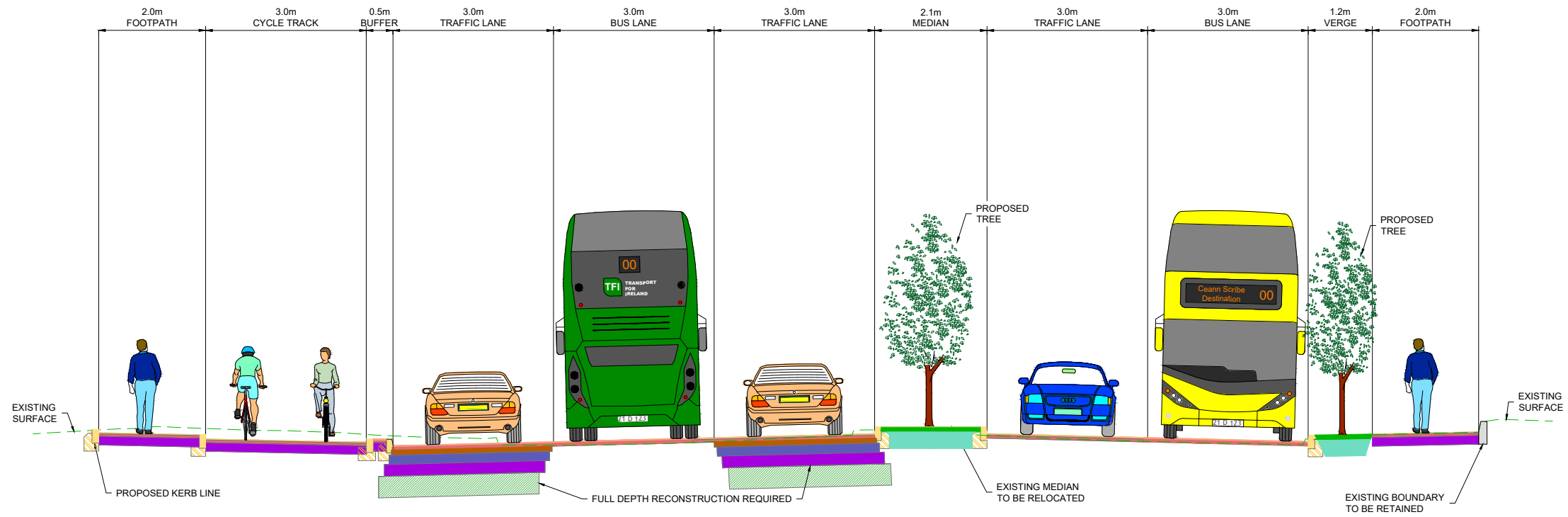
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BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0001

Sheet Number
01 of 24

Status
A

Rev
M01

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TYPICAL SECTION C-C
BLANCHARDSTOWN ROAD SOUTH - BUS INTERCHANGE LINK ROAD

LOCATED ON GA SHEET 04
DRAWING REF: BCIDC-ARP-GEO GA-0005 XX 00-DR-CR-0004

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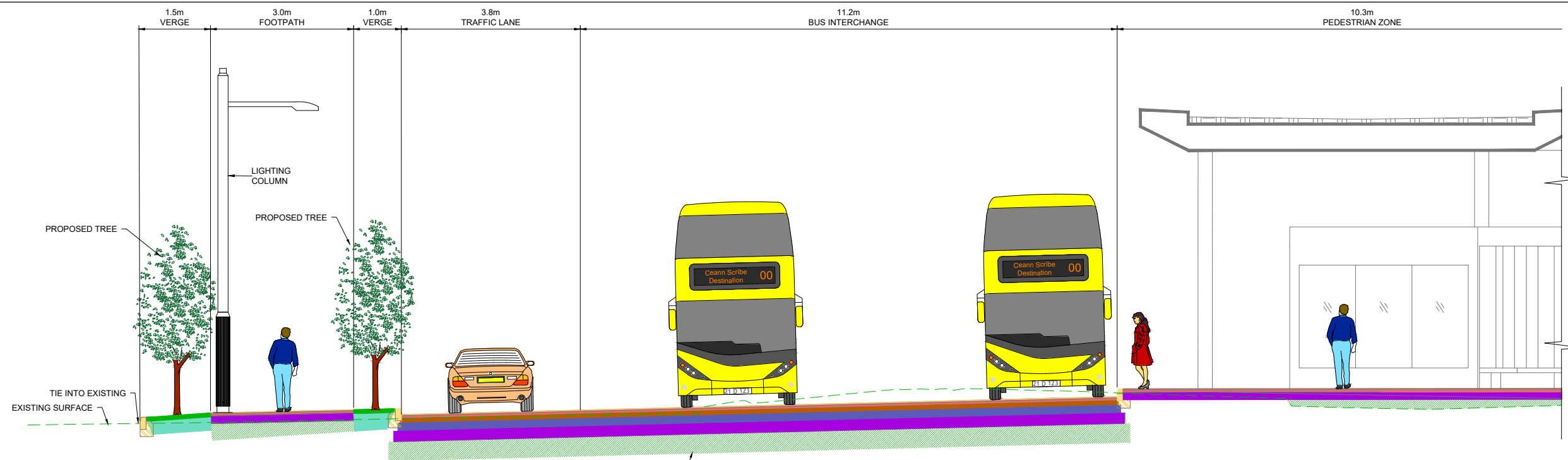


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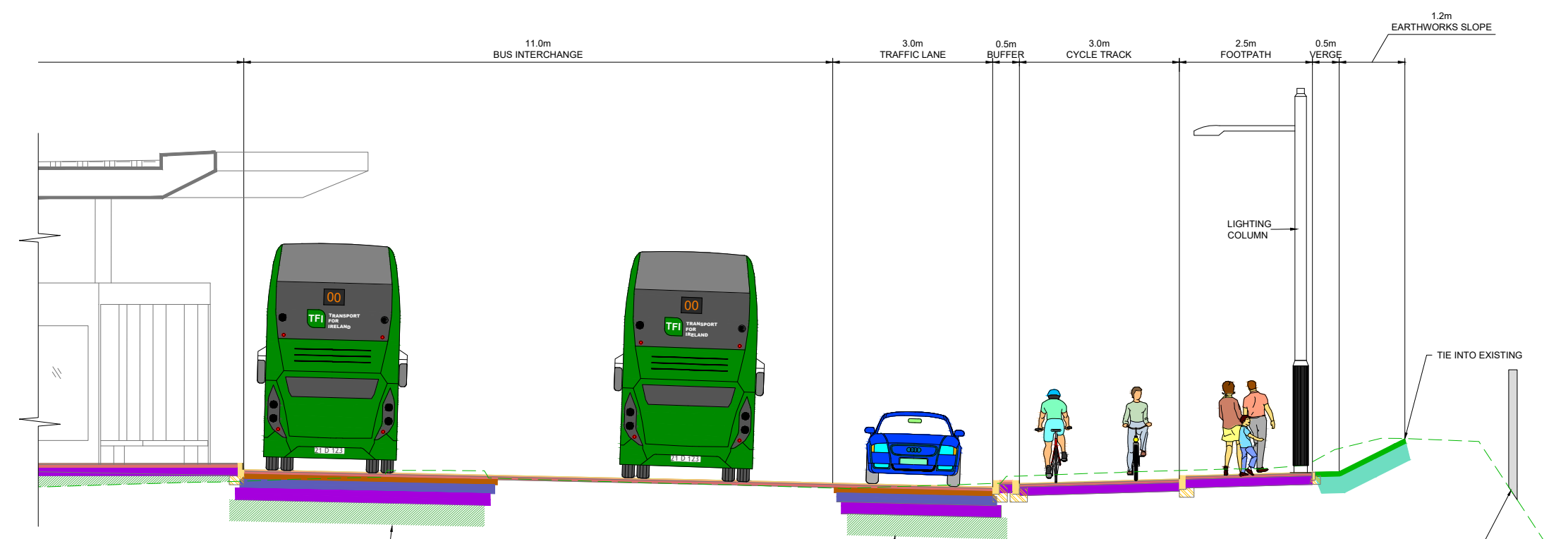
Client
NTA
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer
ARUP

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS	
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0002	Sheet Number 02 of 24
Status A	Rev M01



**TYPICAL SECTION D-D
BUS INTERCHANGE**
LOCATED ON GA SHEET 05
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0005



**TYPICAL SECTION D-D
BUS INTERCHANGE**
LOCATED ON GA SHEET 05
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0005

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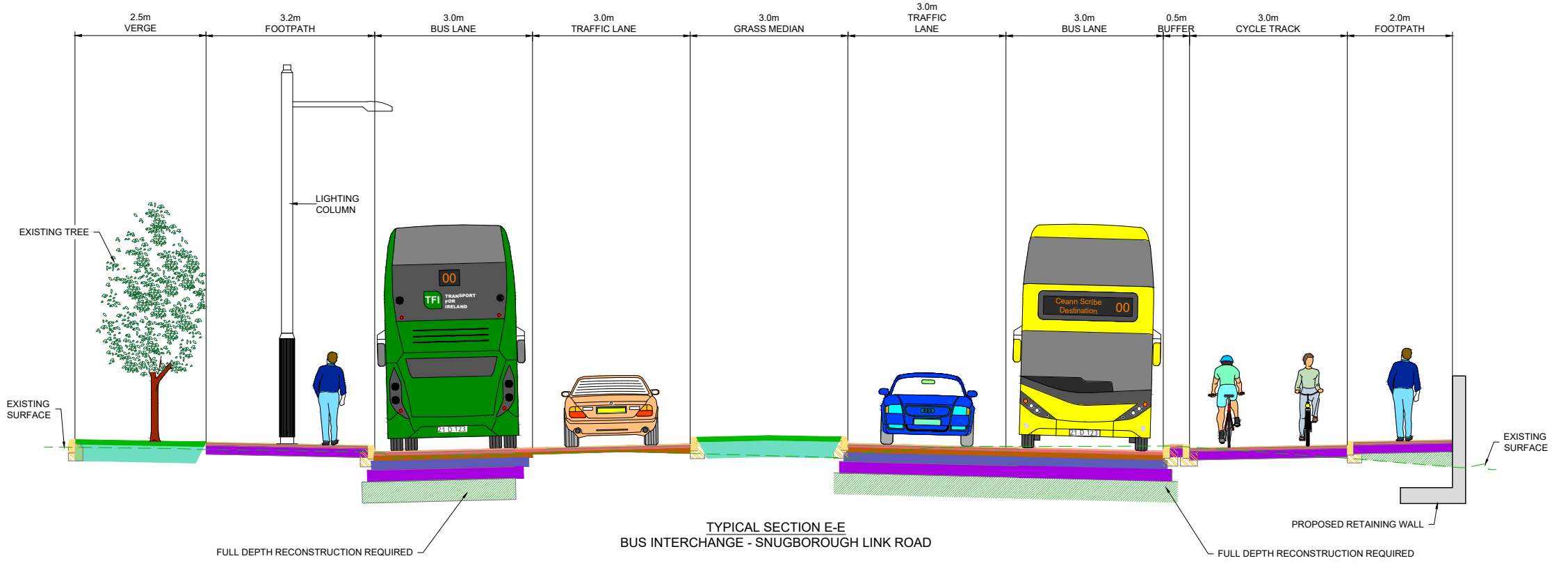
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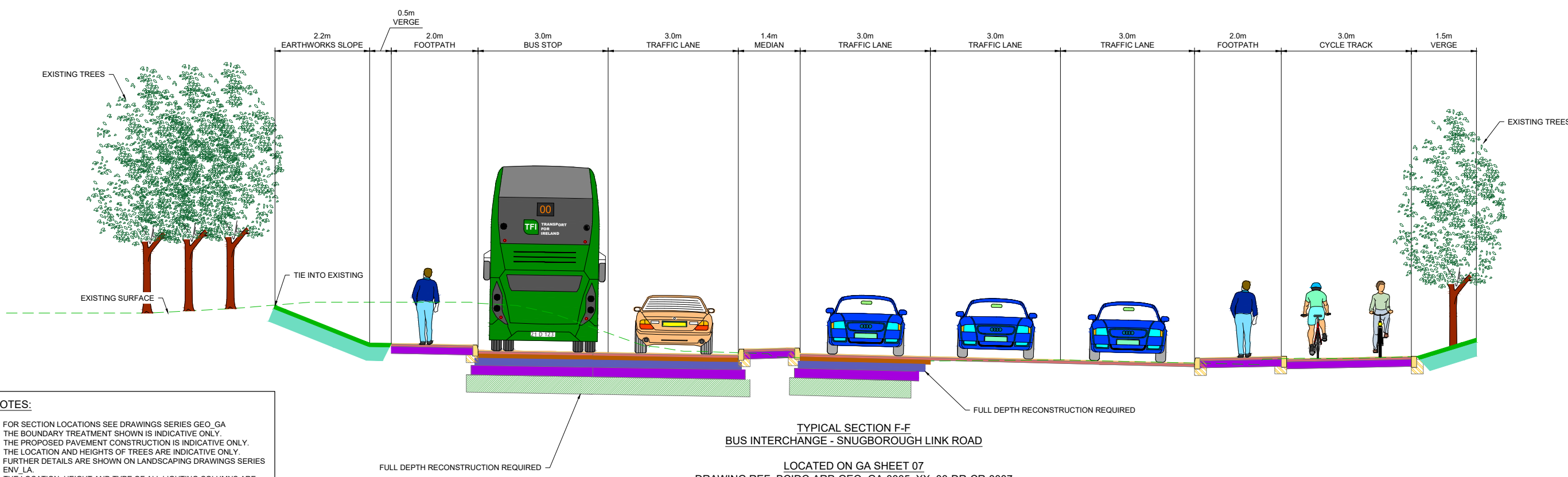
Client NTA Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 04/04/2022	Scale 1:50 @ A1 1:100 @ A3	Drawn BM	Checked GE	Approved BD
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0003	Sheet Number 03 of 24	Status A	Rev M01

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TYPICAL SECTION E-E
 BUS INTERCHANGE - SNUGBOROUGH LINK ROAD
 LOCATED ON GA SHEET 06
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0006



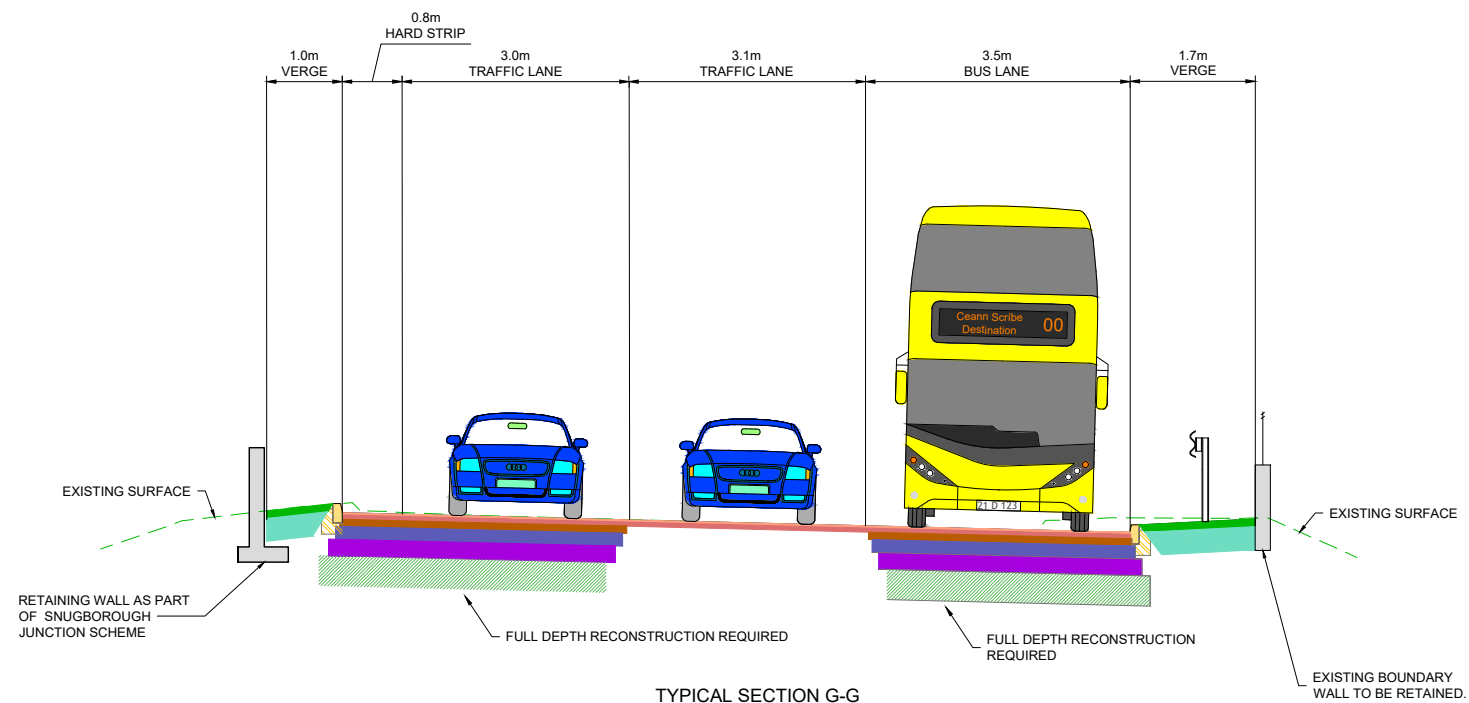
TYPICAL SECTION F-F
 BUS INTERCHANGE - SNUGBOROUGH LINK ROAD
 LOCATED ON GA SHEET 07
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0007

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<p>Date 04/04/2022 Scale 1:50 @ A1 1:100 @ A3</p>		<p>Drawn BM Checked GE Approved BD</p>		<p>Project Code BCIDC Originator Code ARP OMS Code 268401-00</p>		<p>Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0004</p>		<p>Sheet Number 04 of 24 Status A Rev M01</p>		

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TYPICAL SECTION G-G
N3/J2 SNUGBOROUGH OFF RAMP AT TIE IN TO SNUGBOROUGH UPGRADE SCHEME

LOCATED ON GA SHEET 09
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0009

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client

Date: 04/04/2022

Scale: 1:50 @ A1, 1:100 @ A3

Project Code: BCIDC

Originator Code: ARP

Engineering Designer

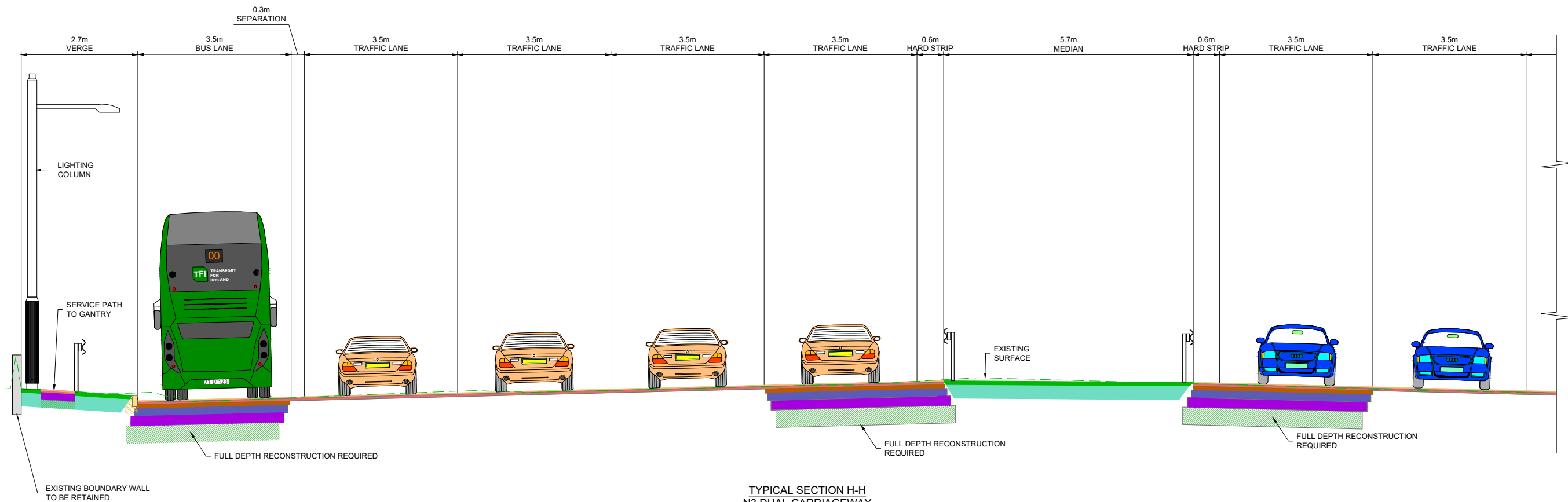
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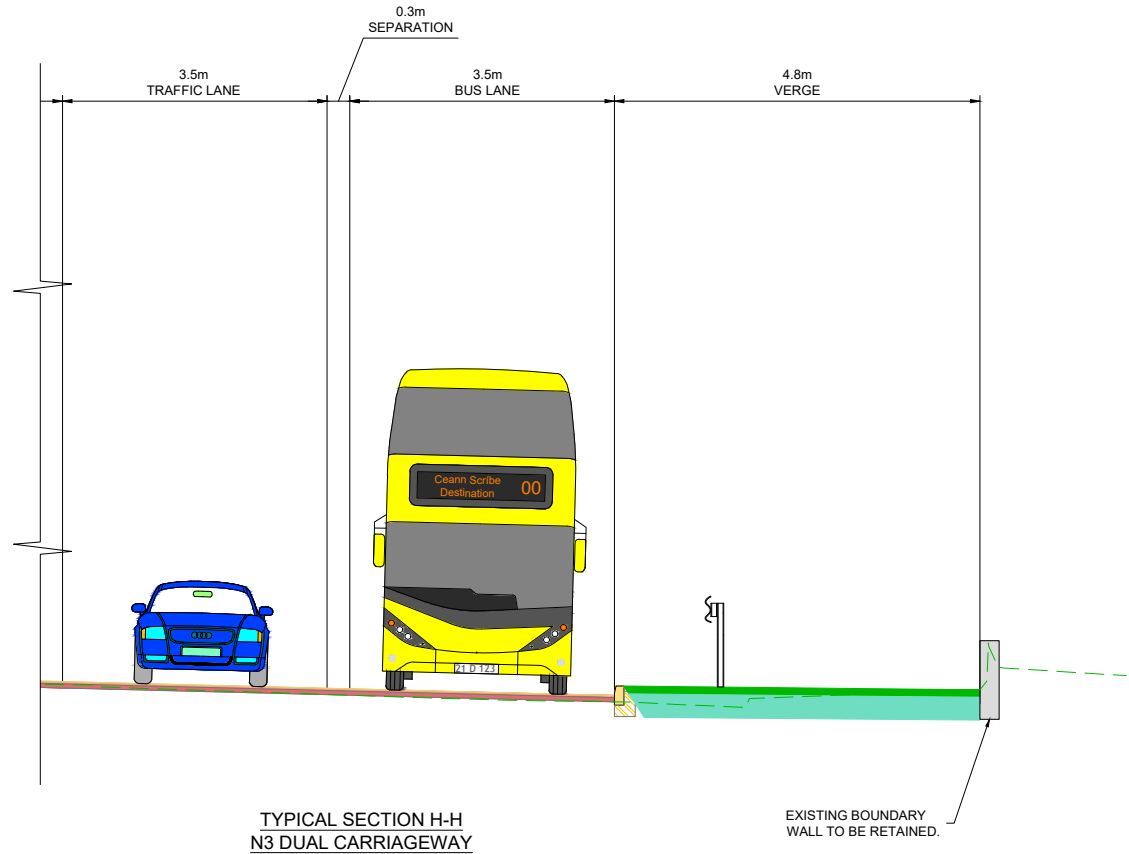
Approved: BD

OMS Code: 268401-00

Programme Title		BUSCONNECTS DUBLIN	
		CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title		BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
		TYPICAL CROSS SECTIONS	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0005	05 of 24	A	M01



TYPICAL SECTION H-H
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 09
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0009



TYPICAL SECTION H-H
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 09
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0009

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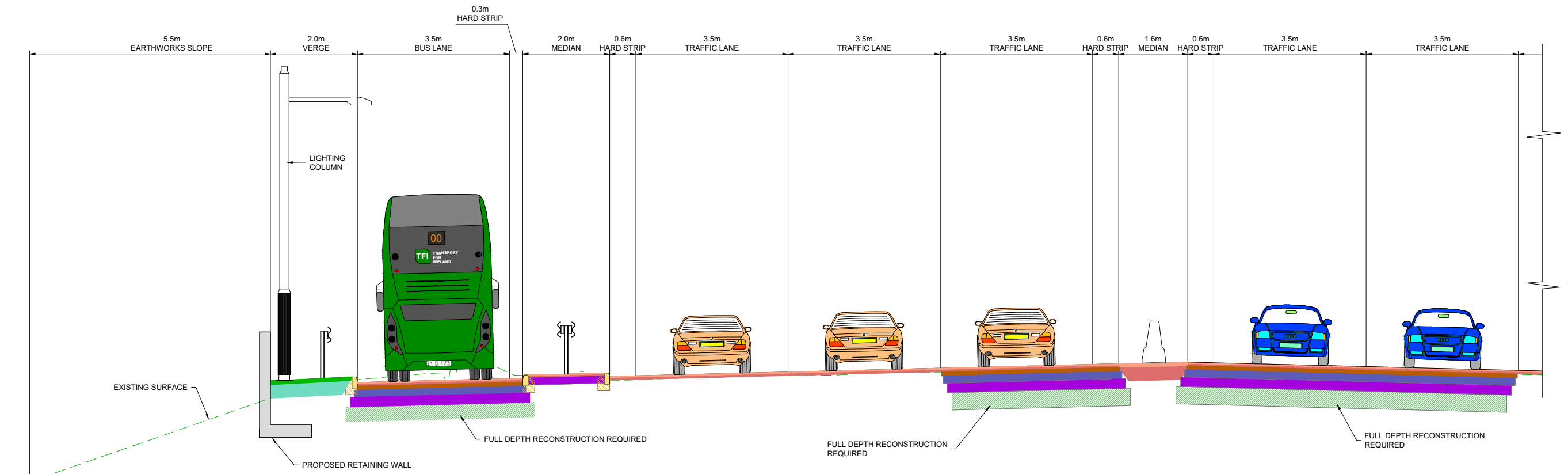


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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

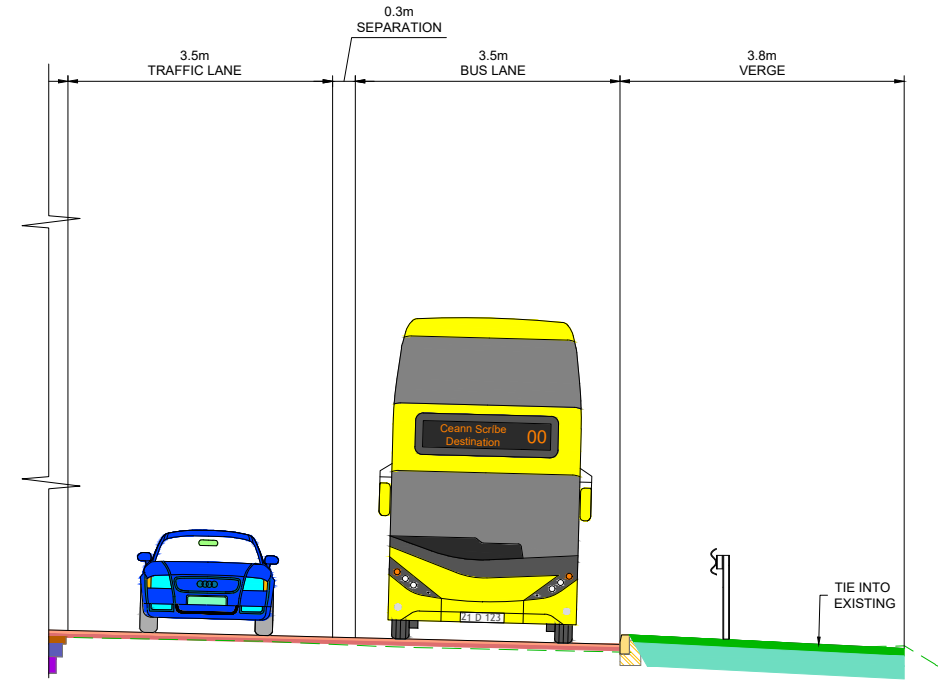
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Date	Scale	Drawn	Checked	Approved
04/04/2022	1:50 @ A1 1:100 @ A3	BM	GE	BD
Project Code	Originator Code	OMS Code		
BCIDC	ARP	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0006	06 of 24	A	M01

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TYPICAL SECTION I-I
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 10
DRAWING REF: BCIDC-ARP-GEO GA-0005 XX 00-DR-CR-0010



TYPICAL SECTION I-II
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 10
DRAWING REF: BCIDC-ARP-GEO GA-0005 XX 00-DR-CR-0010

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

Engineering Designer: **ARUP**

Date: 04/04/2022
 Scale: 1:50 @ A1, 1:100 @ A3

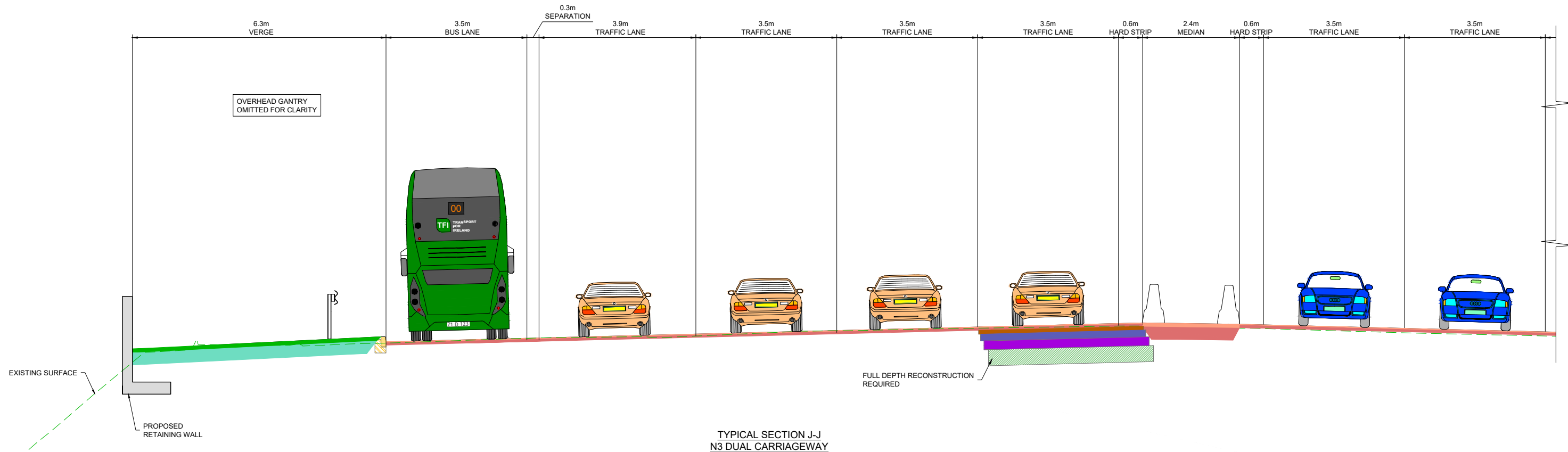
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 Originator Code: ARP

Drawn: BM, Checked: GE, Approved: BD

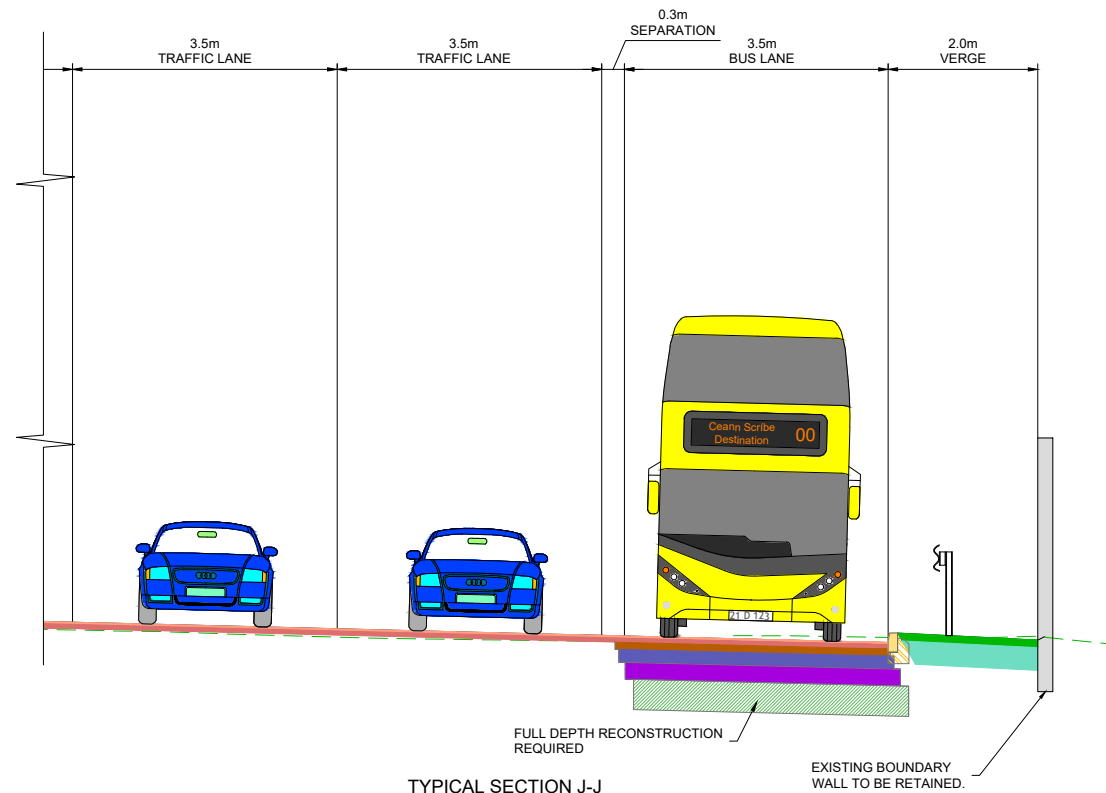
OMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0007	Sheet Number: 07 of 24	Status: A	Rev: M01

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TYPICAL SECTION J-J
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 11
DRAWING REF: BCIDC-ARP-GEO GA-0005_XX_00-DR-CR-0011



TYPICAL SECTION J-J
N3 DUAL CARRIAGEWAY
LOCATED ON GA SHEET 11
DRAWING REF: BCIDC-ARP-GEO GA-0005_XX_00-DR-CR-0011

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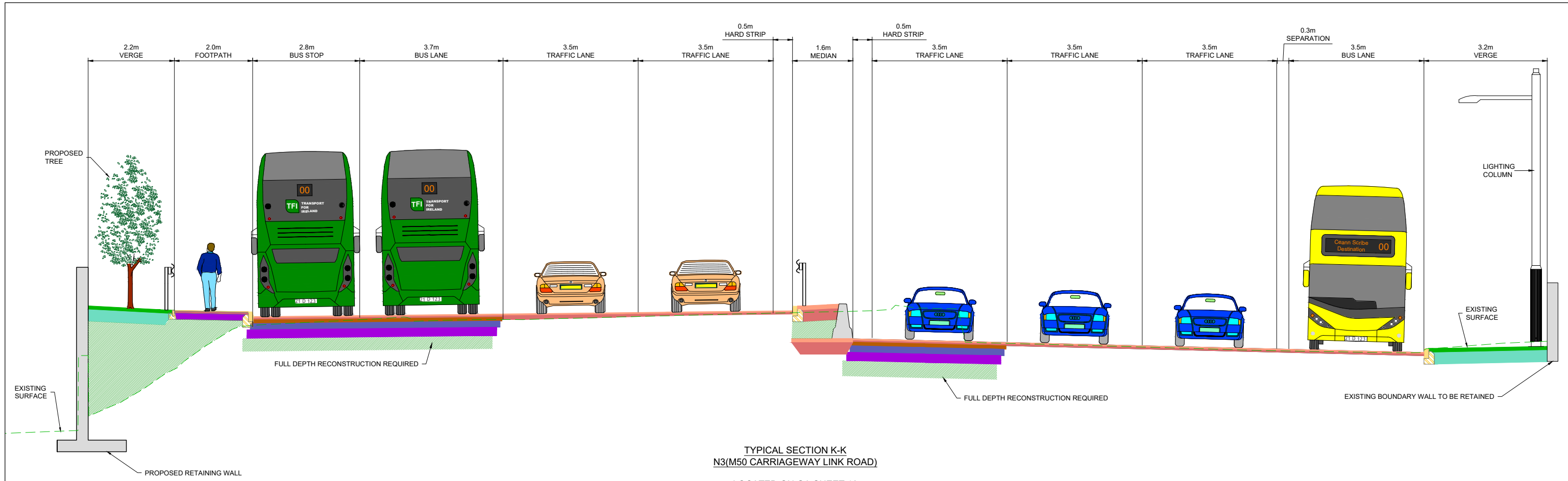
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Scale: 1:50 @ A1, 1:100 @ A3
Project Code: BCIDC
Originator Code: ARP

Engineering Designer

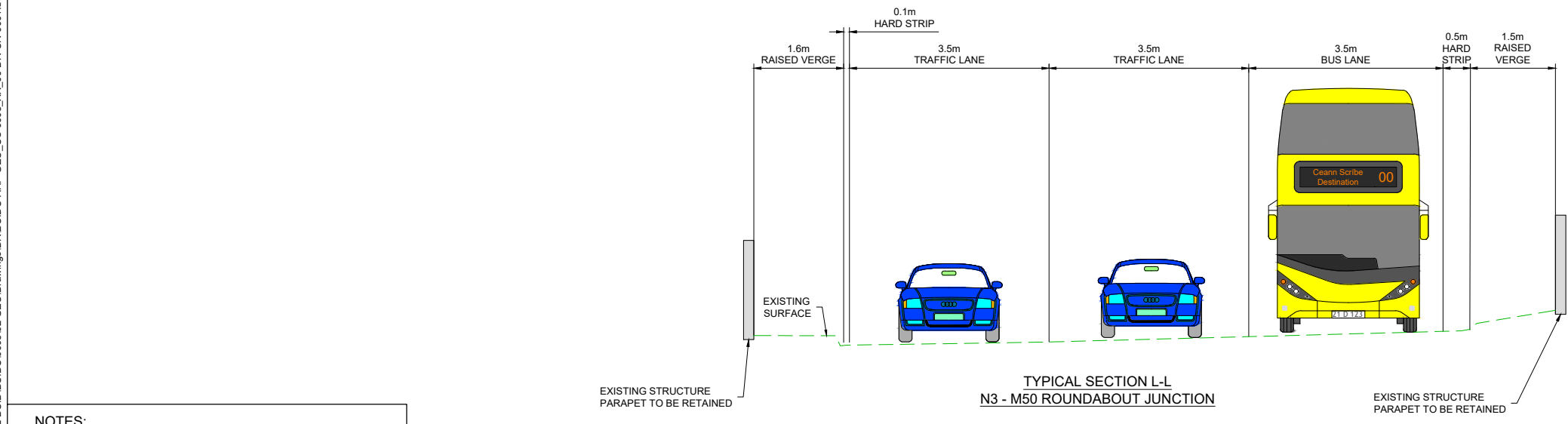
Drawn: BM
Checked: GE
Approved: BD
OMS Code: 268401-00

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0008	Sheet Number 08 of 24	Status A	Rev M01

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TYPICAL SECTION K-K
 N3(M50 CARRIAGEWAY LINK ROAD)
 LOCATED ON GA SHEET 12
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0012



TYPICAL SECTION L-L
 N3 - M50 ROUNDABOUT JUNCTION
 LOCATED ON GA SHEET 13
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0013

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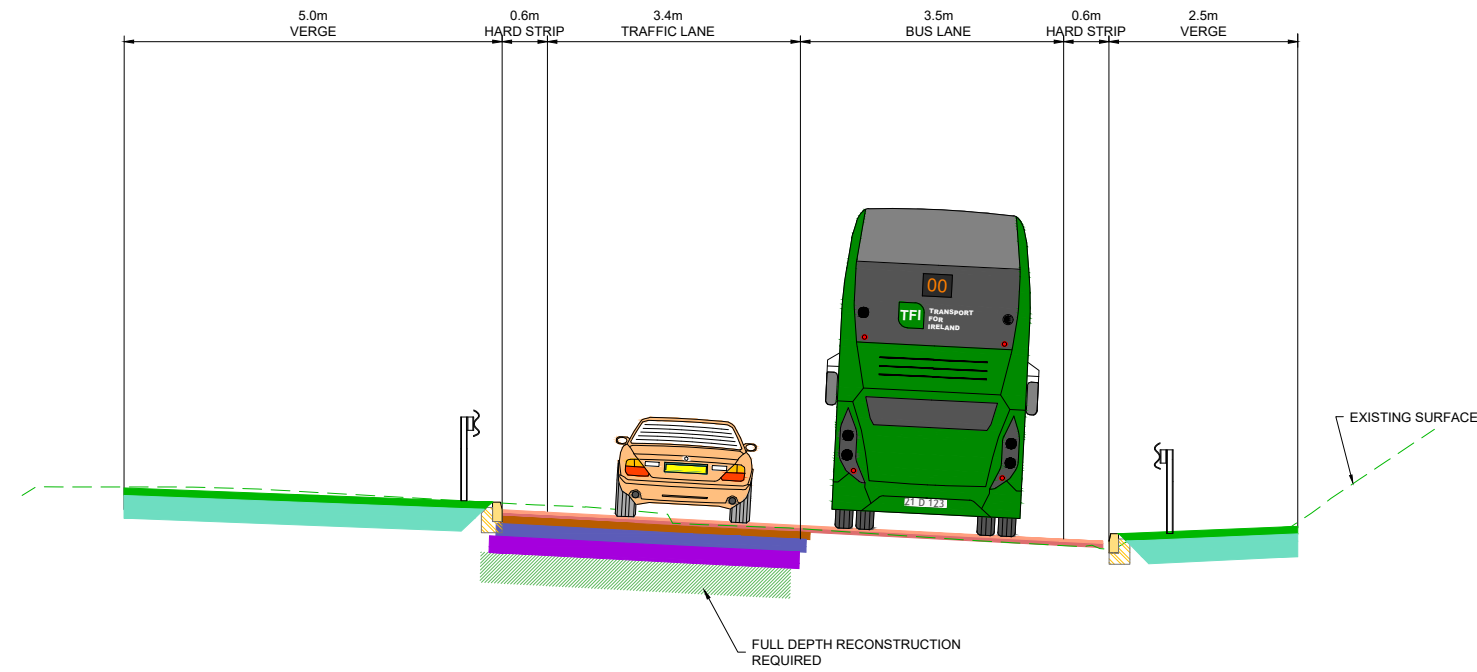
 Date: 04/04/2022
 Project Code: BCIDC

Engineering Designer

 Scale: 1:50 @ A1, 1:100 @ A3
 Originator Code: ARP

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Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS					
Date	Scale	Drawn	Checked	Approved	
04/04/2022	1:50 @ A1 1:100 @ A3	BM	GE	BD	
Project Code	Originator Code	OMS Code			
BCIDC	ARP	268401-00			

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TYPICAL SECTION M-M
 N3 (M50 ROUNDABOUT JUNCTION LINK ROAD TO AUBURN AVENUE)
 LOCATED ON GA SHEET 14
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0014

NOTES:

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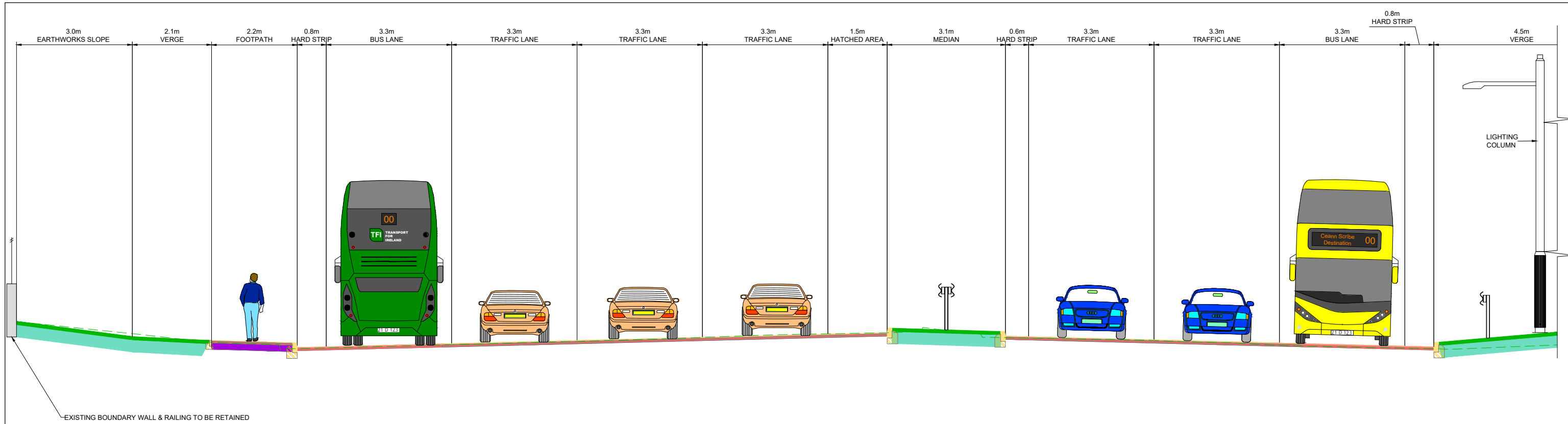
Client

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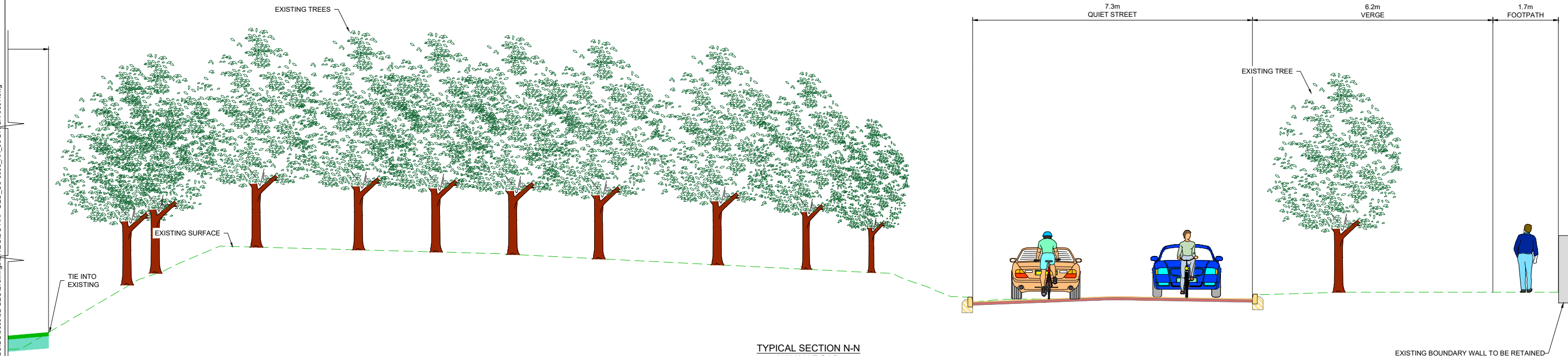
Engineering Designer

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0010	Sheet Number 10 of 24	Status A	Rev M01

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TYPICAL SECTION N-N
 NAVAN ROAD
 LOCATED ON GA SHEET 15
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0015



TYPICAL SECTION N-N
 NAVAN ROAD
 LOCATED ON GA SHEET 15
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0015

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
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 National Transport Authority

Engineering Designer: **ARUP**

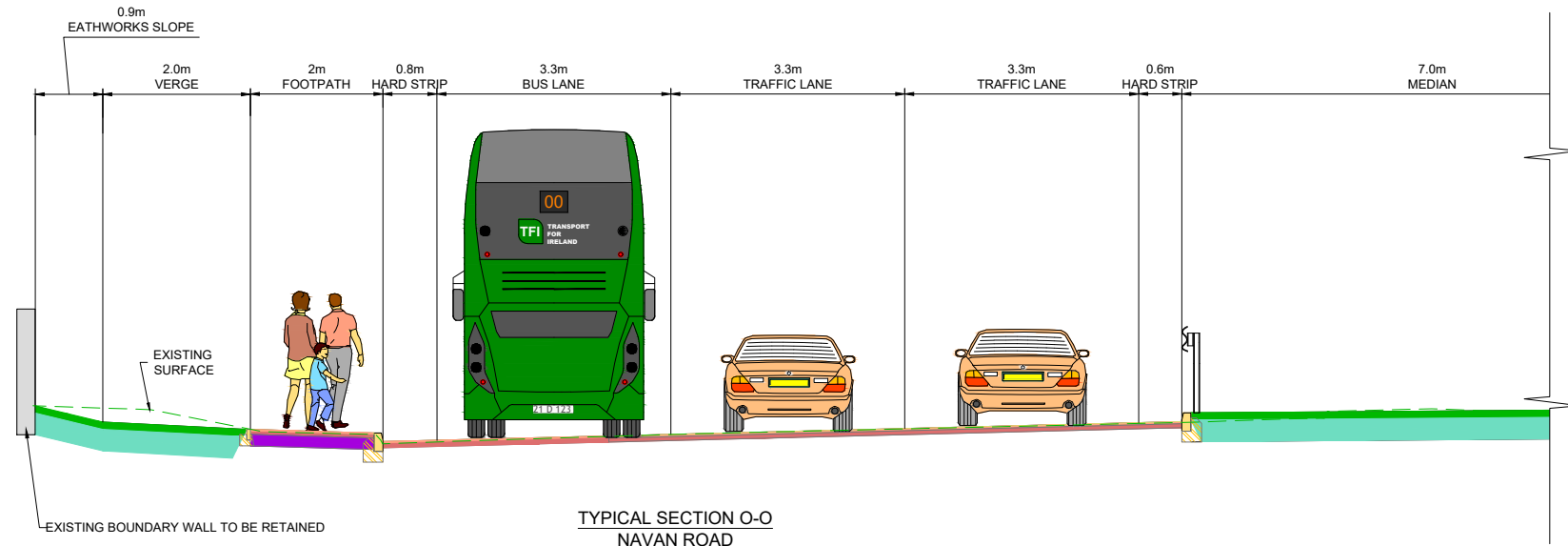
Date: 04/04/2022 | Scale: 1:50 @ A1, 1:100 @ A3 | Drawn: BM, Checked: GE, Approved: BD

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

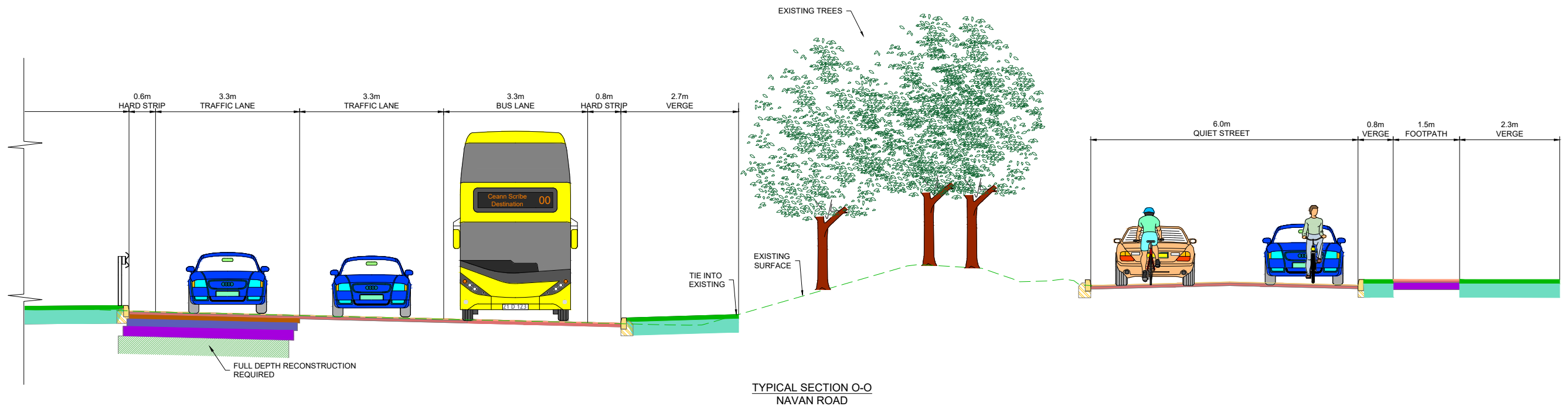
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0011	Sheet Number: 11 of 24	Status: A	Rev: M01

NOTES:

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LOCATED ON GA SHEET 16
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0016



LOCATED ON GA SHEET 16
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0016

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Údarás Náisiúnta Iompair
National Transport Authority

Date: 04/04/2022

Scale: 1:50 @ A1
1:100 @ A3

Project Code: BCIDC

Originator Code: ARP

Engineering Designer

Drawn: BM

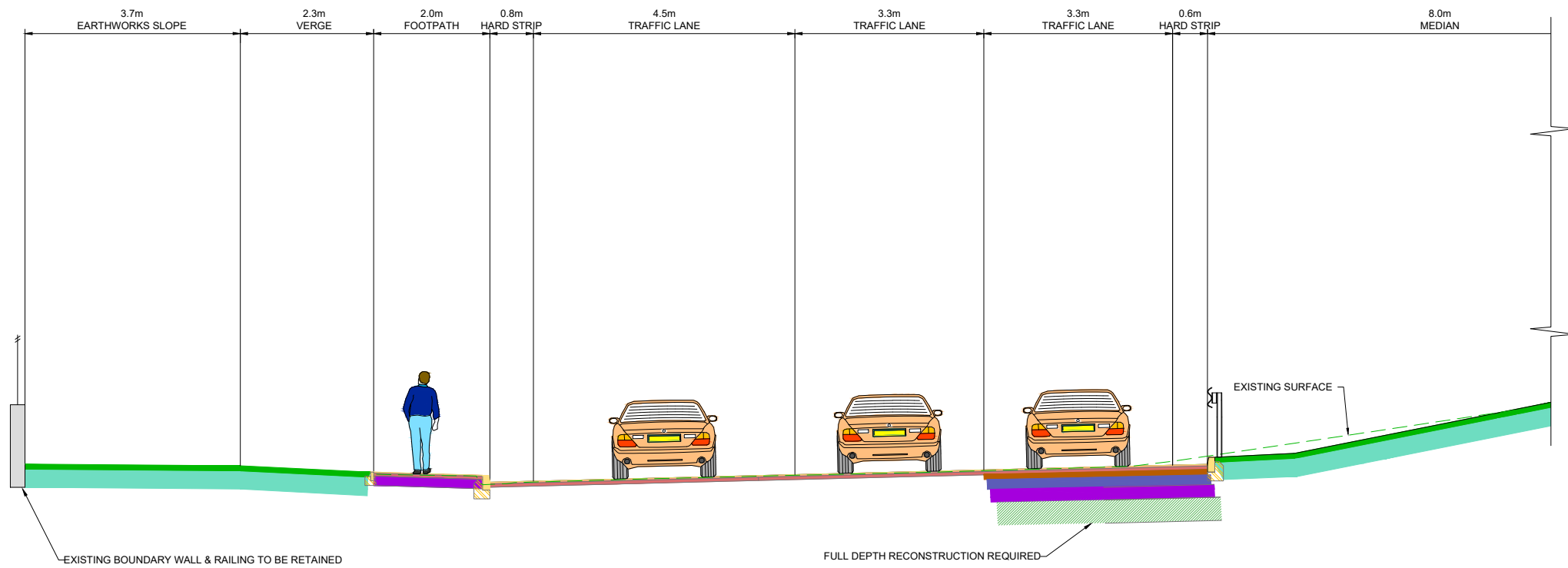
Checked: GE

Approved: BD

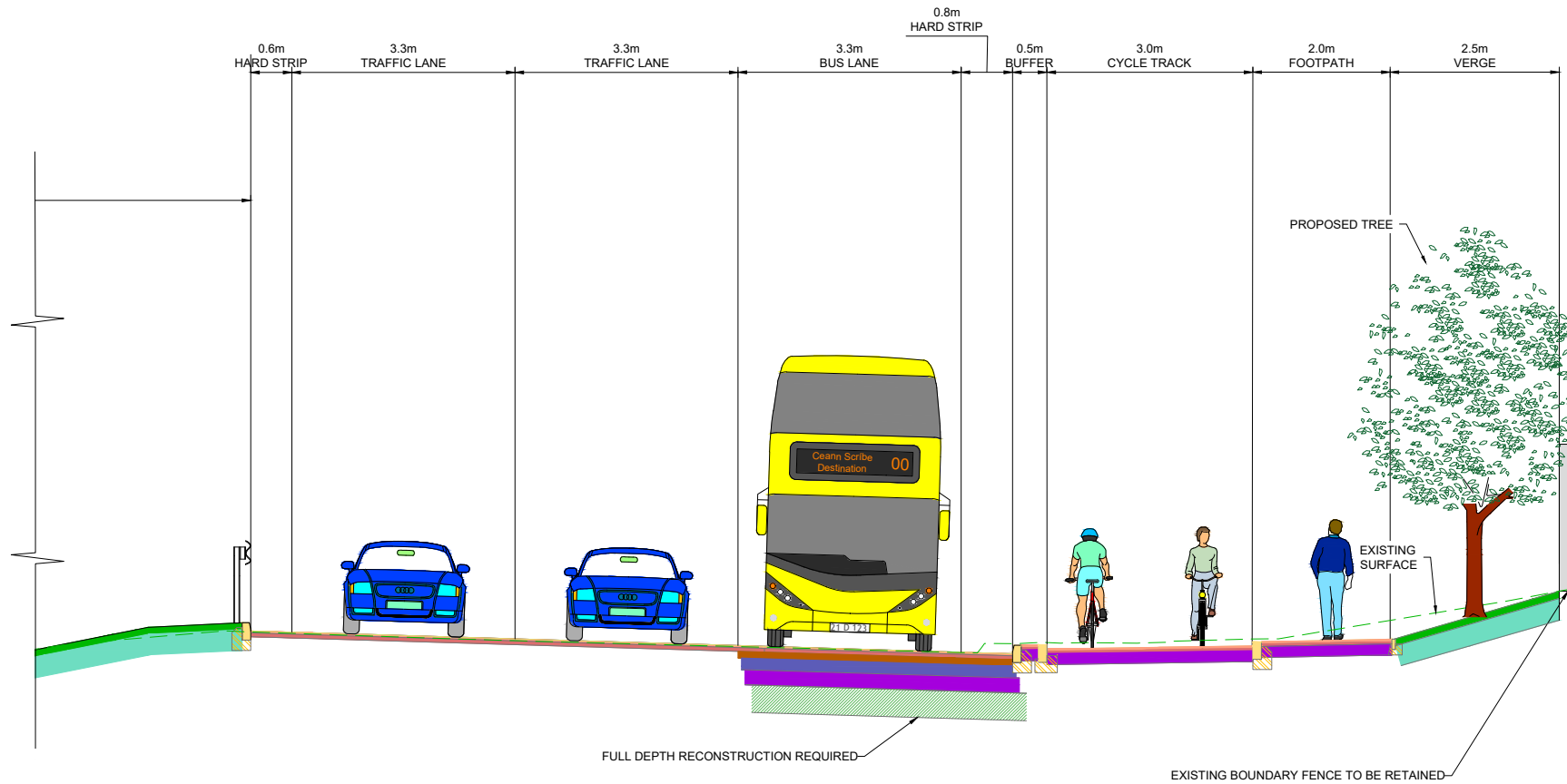
OMS Code: 268401-00

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0012	Sheet Number 12 of 24	Status A	Rev M01

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TYPICAL SECTION P-P
 NAVAN ROAD
 LOCATED ON GA SHEET 17
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0017



TYPICAL SECTION P-P
 NAVAN ROAD
 LOCATED ON GA SHEET 17
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0017

- NOTES:**
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 - FOR DETAILS OF PROPOSED RETAINING WALLS, REFER TO DRAWINGS SERIES STR_RW.
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:50 @ A1, 1:100 @ A3

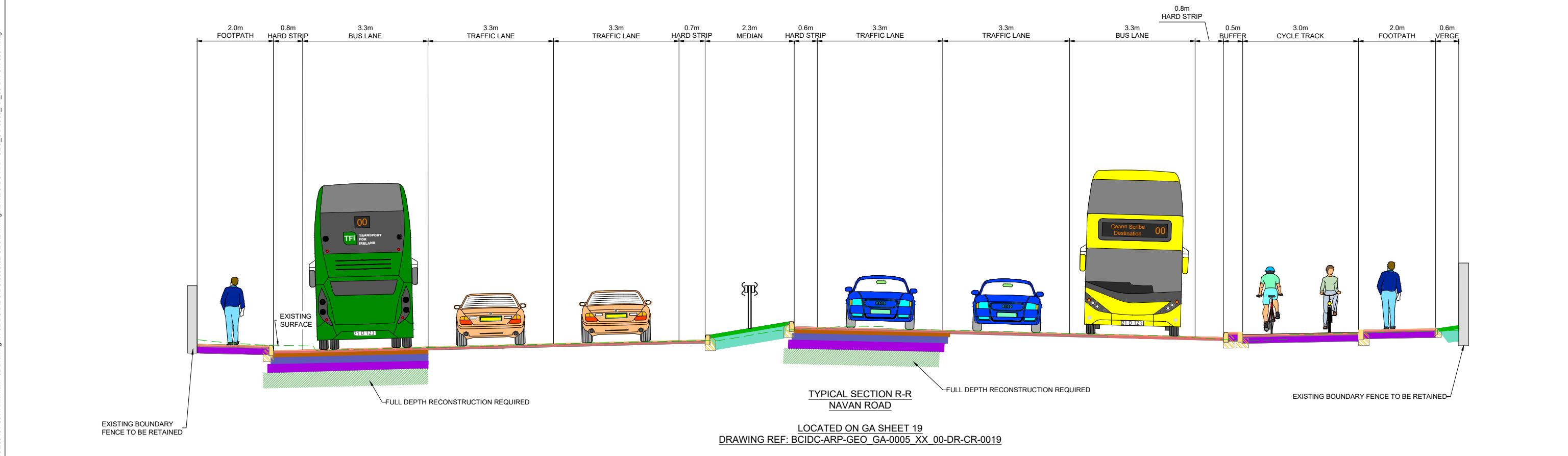
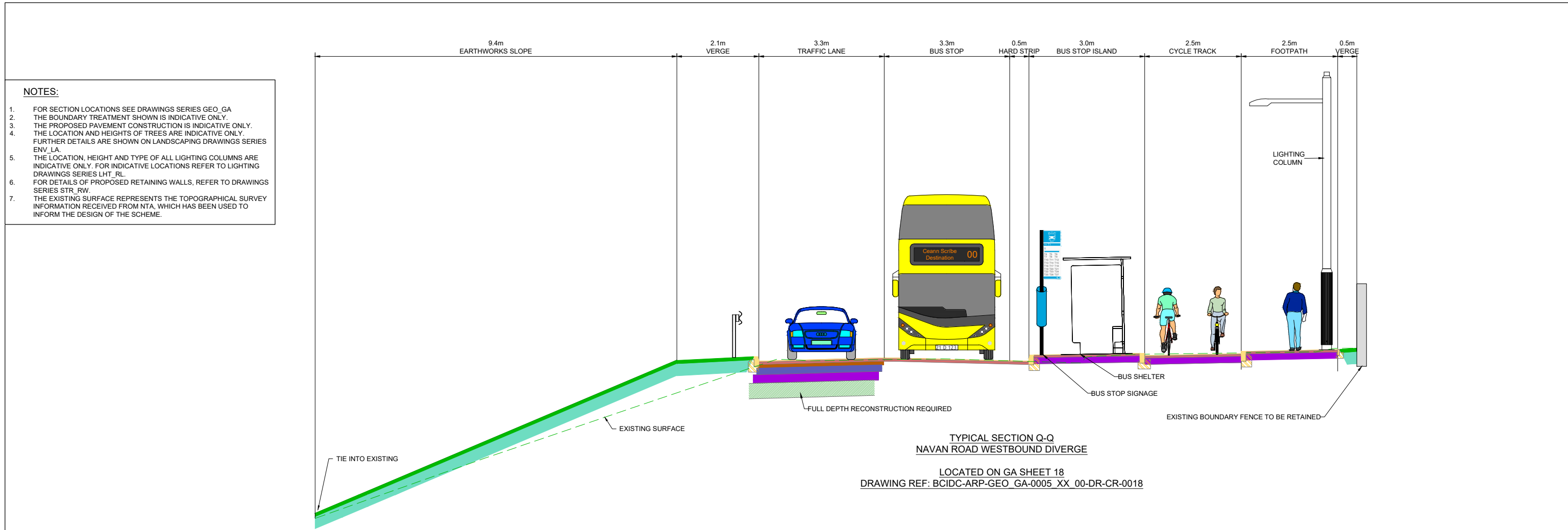
Project Code: BCIDC | Originator Code: ARP | OMS Code: 268401-00

Drawn: BM | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0013	Sheet Number: 13 of 24	Status: A	Rev: M01

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

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:50 @ A1, 1:100 @ A3 | Drawn: BM, Checked: GE, Approved: BD

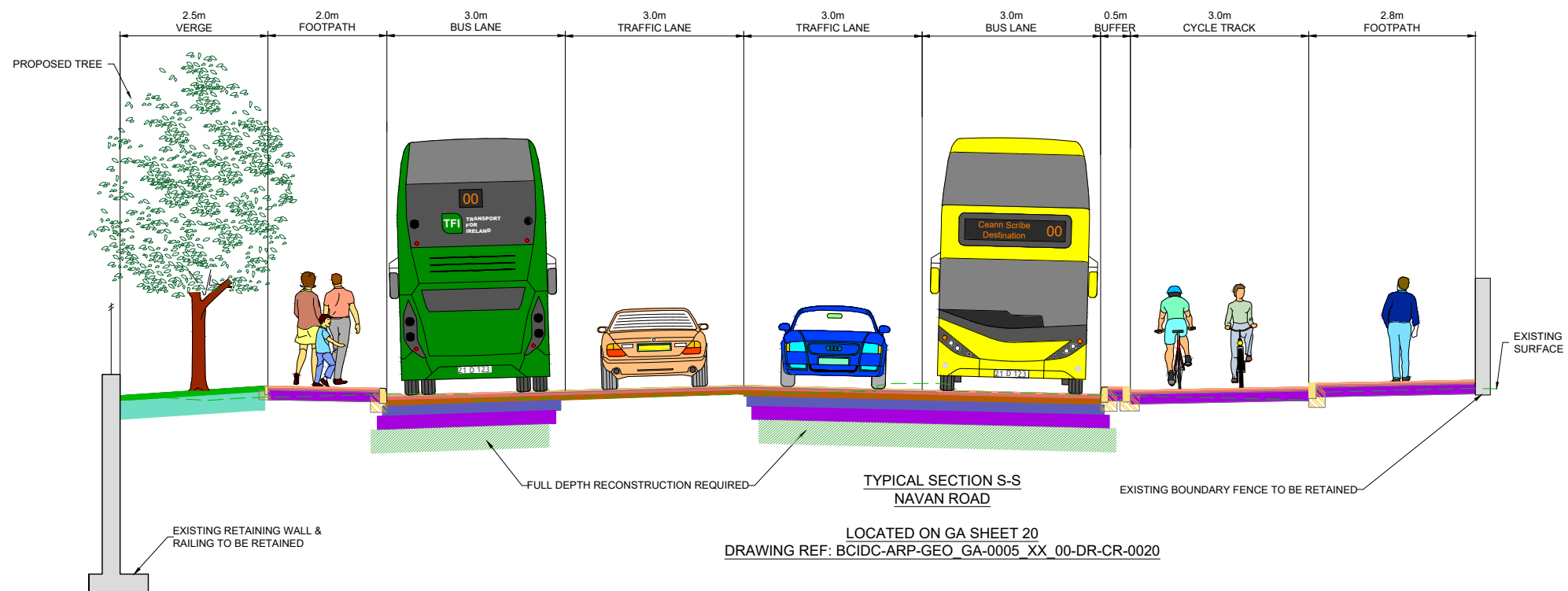
Project Code: BCIDC | Originator Code: ARP | OMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0014	Sheet Number: 14 of 24	Status: A	Rev: M01

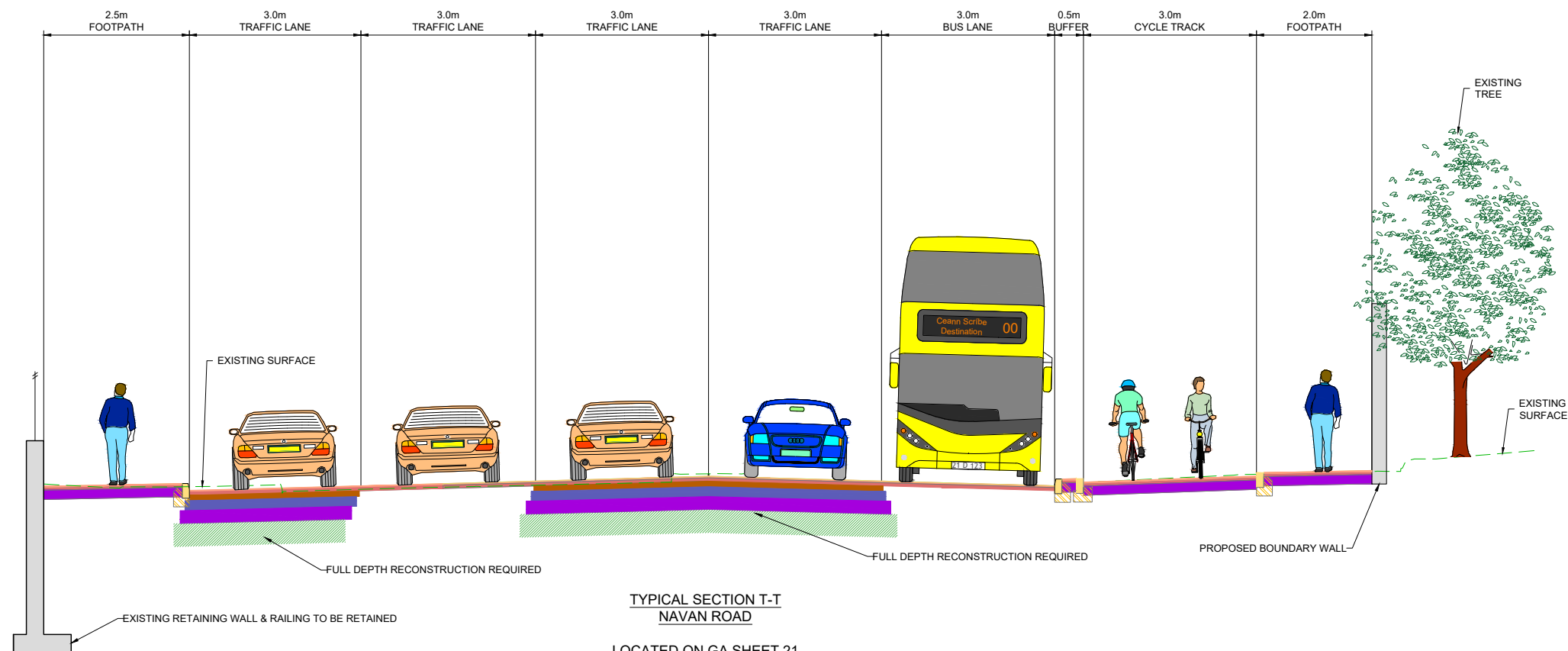
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**TYPICAL SECTION S-S
NAVAN ROAD**
LOCATED ON GA SHEET 20
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0020



**TYPICAL SECTION T-T
NAVAN ROAD**
LOCATED ON GA SHEET 21
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0021

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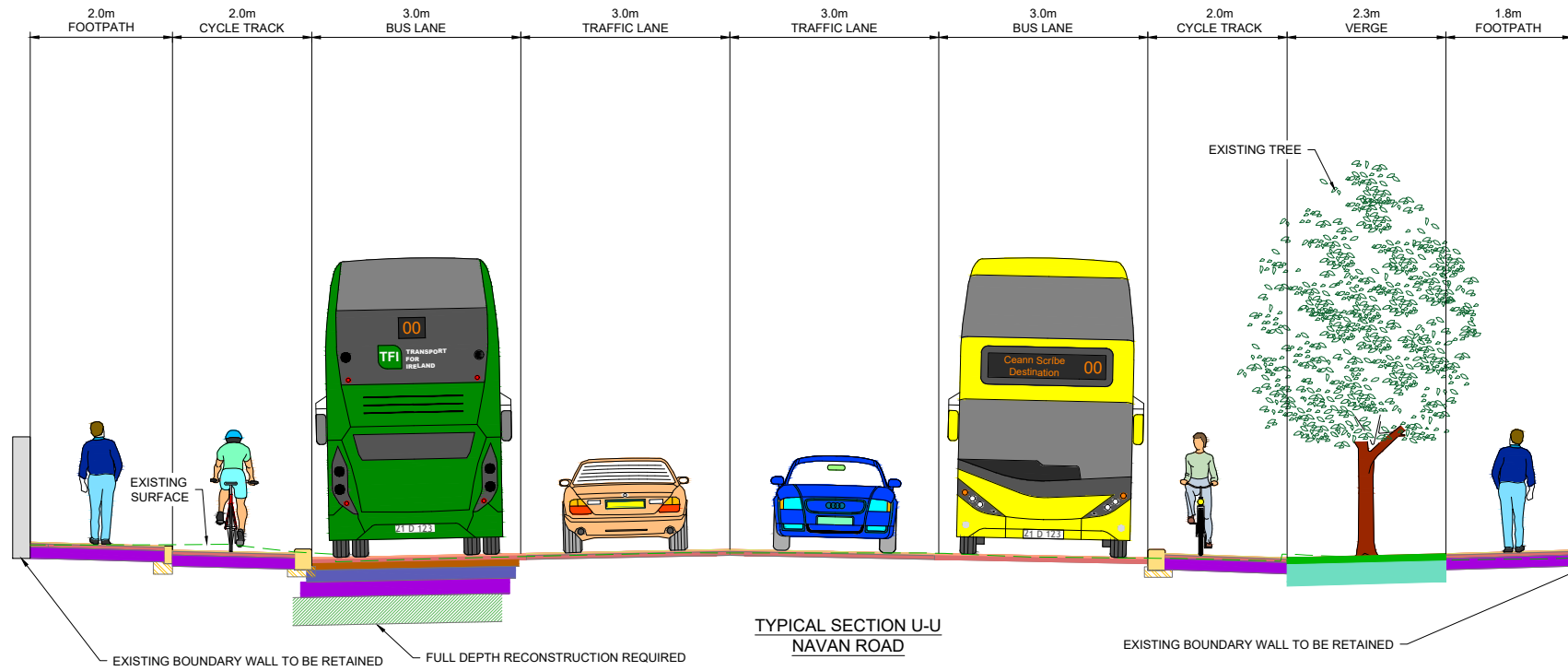
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

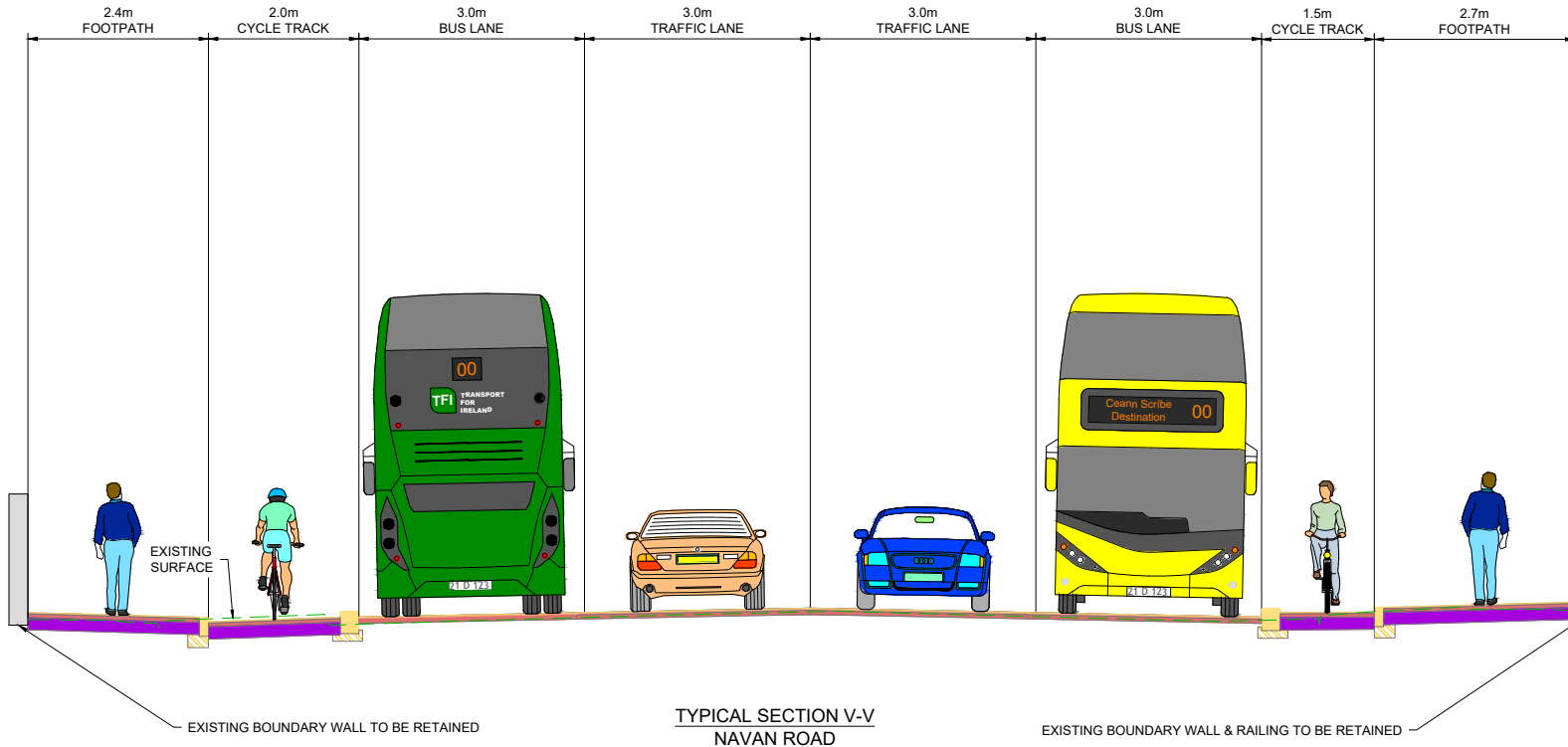
		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
04/04/2022	1:50 @ A1 1:100 @ A3	BM	GE	BD
Project Code	Originator Code	OMS Code		
BCIDC	ARP	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0015	15 of 24	A	M01

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TYPICAL SECTION U-U
NAVAN ROAD
LOCATED ON GA SHEET 22
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0022



TYPICAL SECTION V-V
NAVAN ROAD
LOCATED ON GA SHEET 23
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0023

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

Engineering Designer: **ARUP**

Date: 04/04/2022 Scale: 1:50 @ A1, 1:100 @ A3

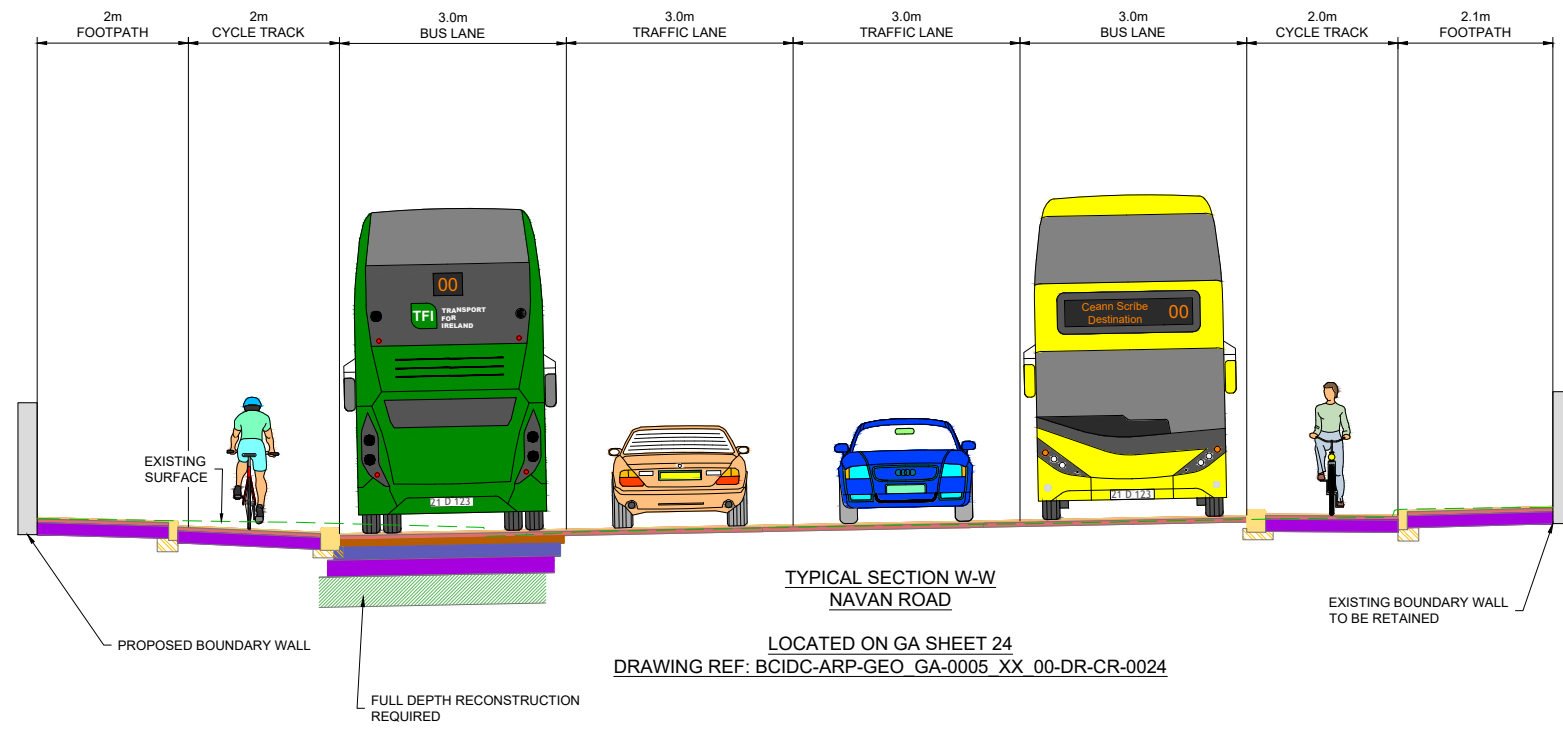
Project Code: BCIDC Originator Code: ARP

Drawn: BM Checked: GE Approved: BD

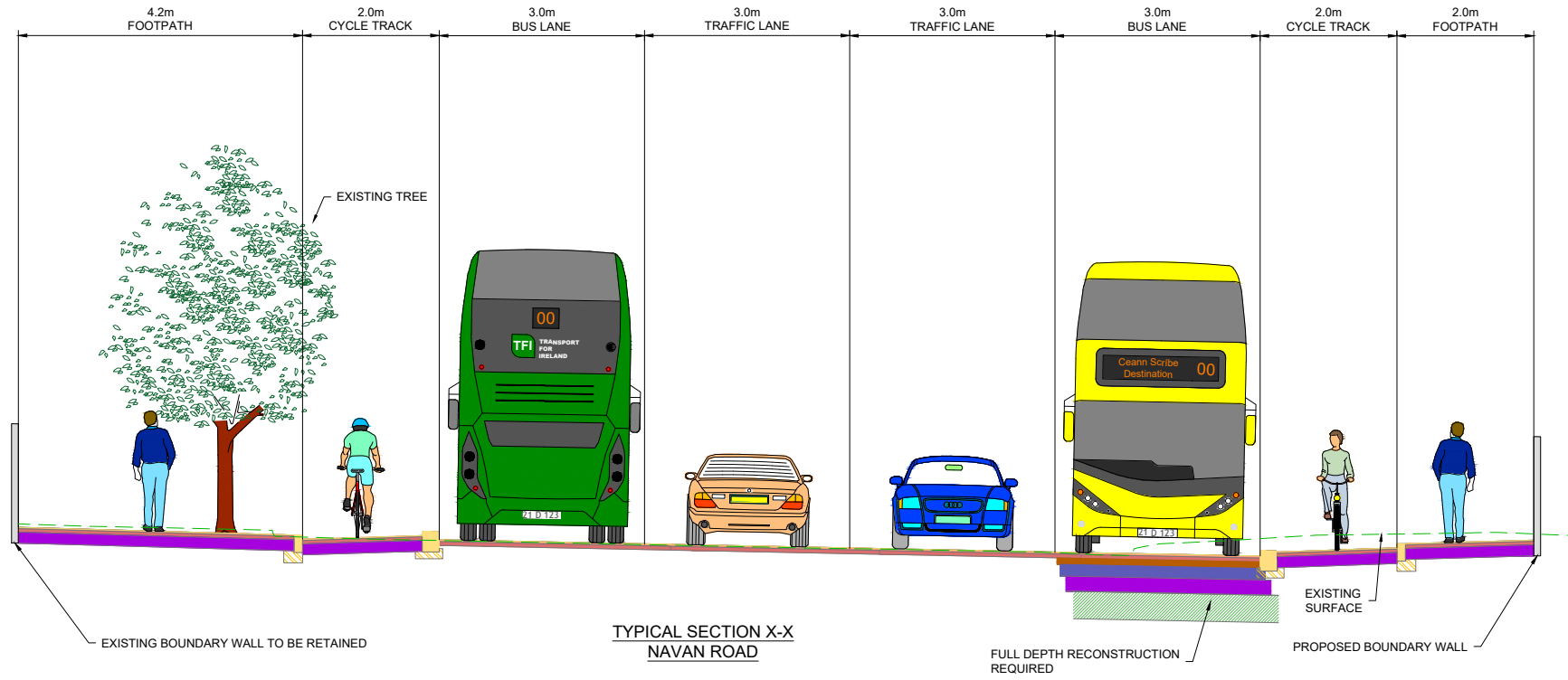
OMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0016	Sheet Number: 16 of 24	Status: A	Rev: M01

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TYPICAL SECTION W-W
 NAVAN ROAD
 LOCATED ON GA SHEET 24
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0024



TYPICAL SECTION X-X
 NAVAN ROAD
 LOCATED ON GA SHEET 25
 DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0025

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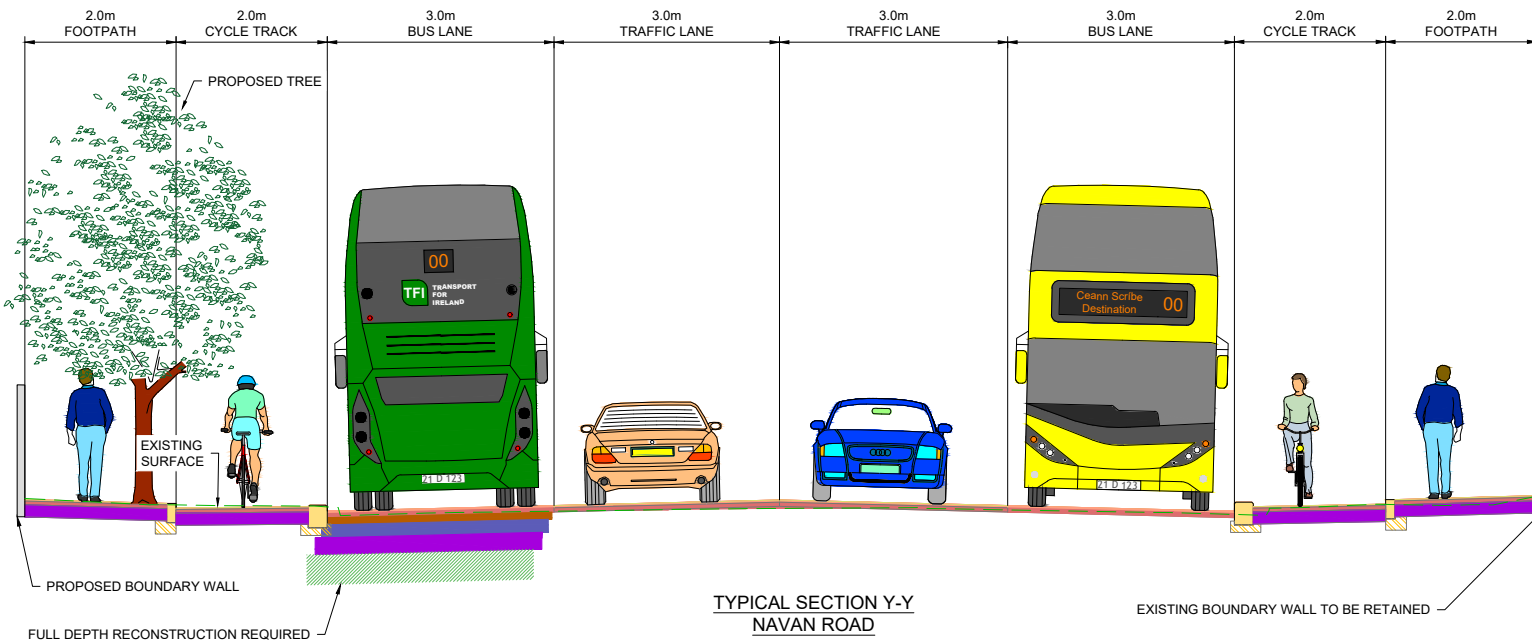
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP

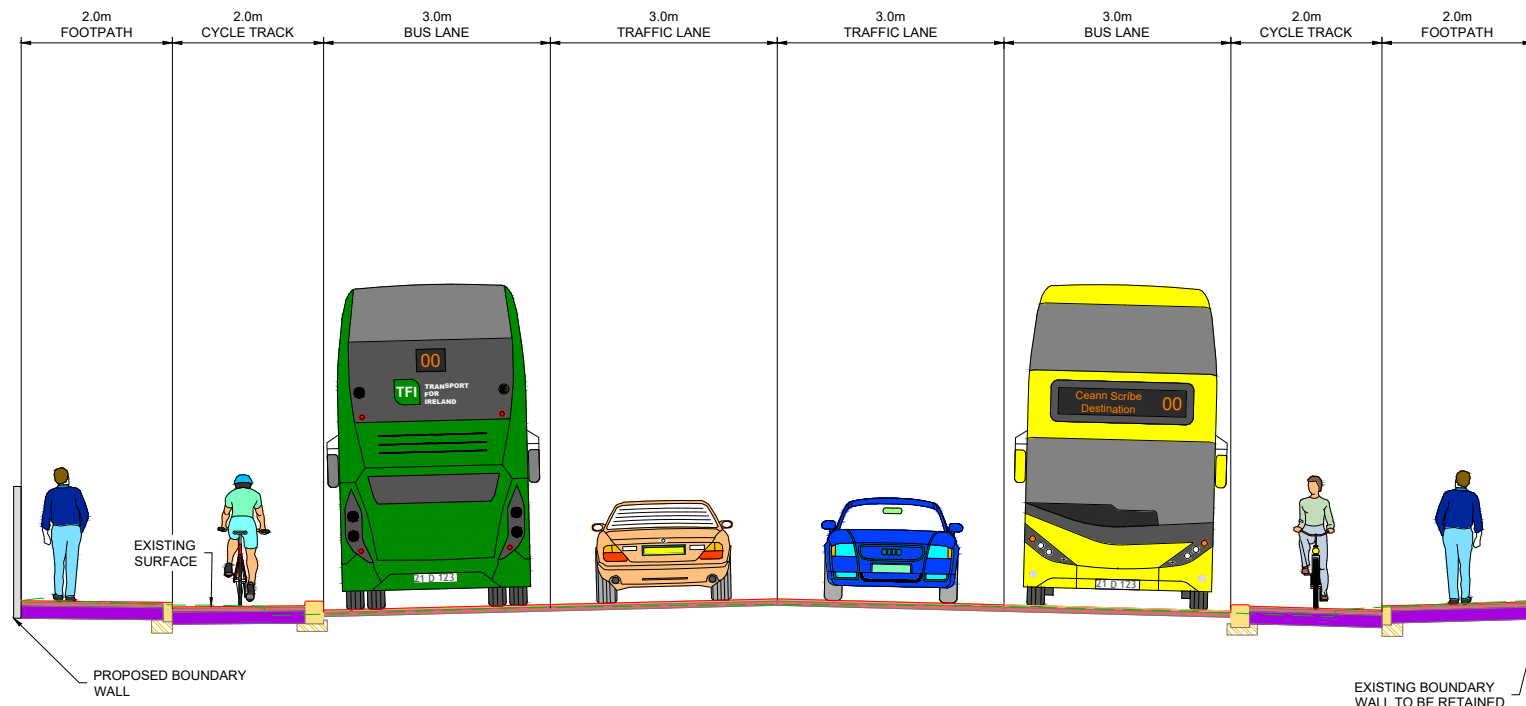
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0017	Sheet Number 17 of 24	Status A	Rev M01
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS					
Date 04/04/2022	Scale 1:50 @ A1 1:100 @ A3	Drawn BM	Checked GE	Approved BD	
Project Code BCIDC	Originator Code ARP	OMS Code 268401-00			

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TYPICAL SECTION Y-Y
NAVAN ROAD

LOCATED ON GA SHEET 26
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0026



TYPICAL SECTION Z-Z
NAVAN ROAD

LOCATED ON GA SHEET 27
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0027

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client

Udarás Náisiúnta Iompair
National Transport Authority

Date: 04/04/2022

Scale: 1:50 @ A1
1:100 @ A3

Project Code: BCIDC

Originator Code: ARP

Engineering Designer

Drawn: BM

Checked: GE

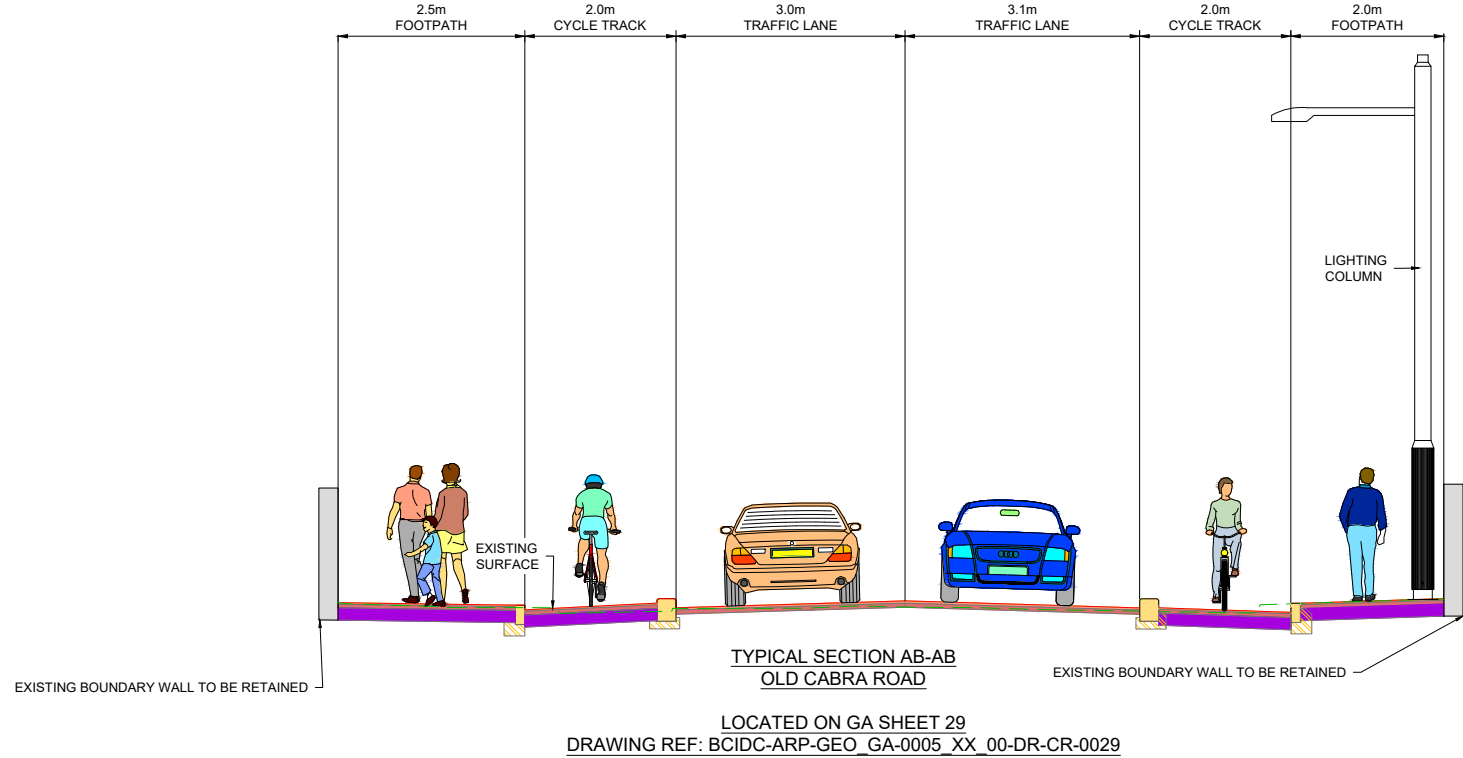
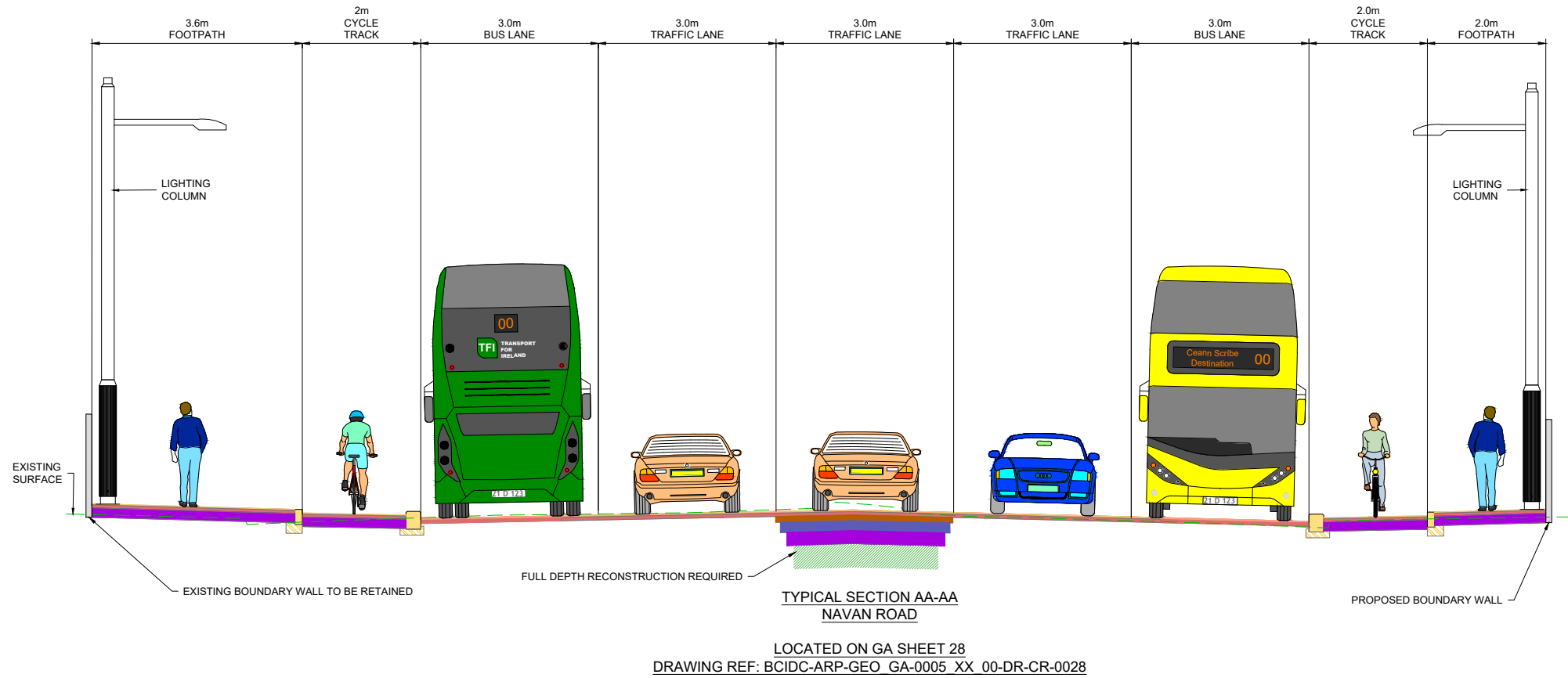
Approved: BD

OMS Code: 268401-00

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0018	Sheet Number 18 of 24	Status A	Rev M01

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 04/04/2022 | Scale: 1:50 @ A1, 1:100 @ A3

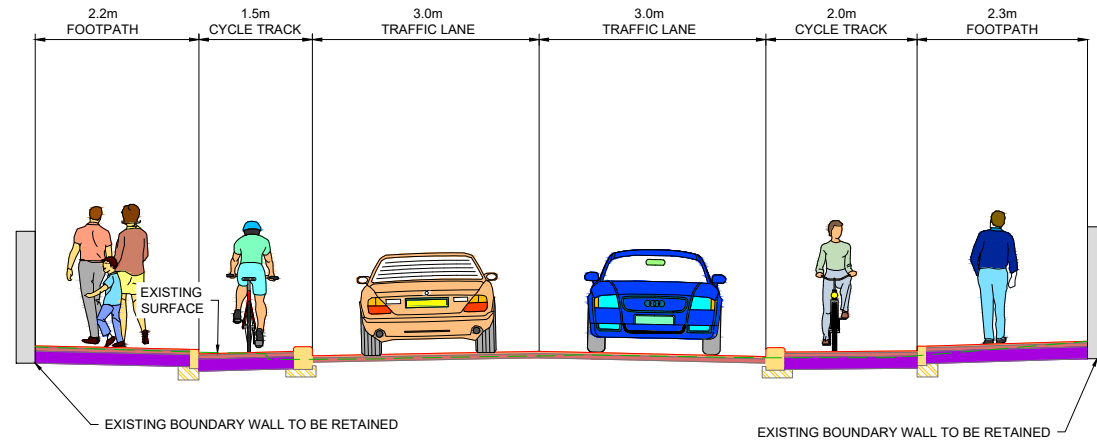
Project Code: BCIDC | Originator Code: ARP

Drawn: BM | Checked: GE | Approved: BD

OMS Code: 268401-00

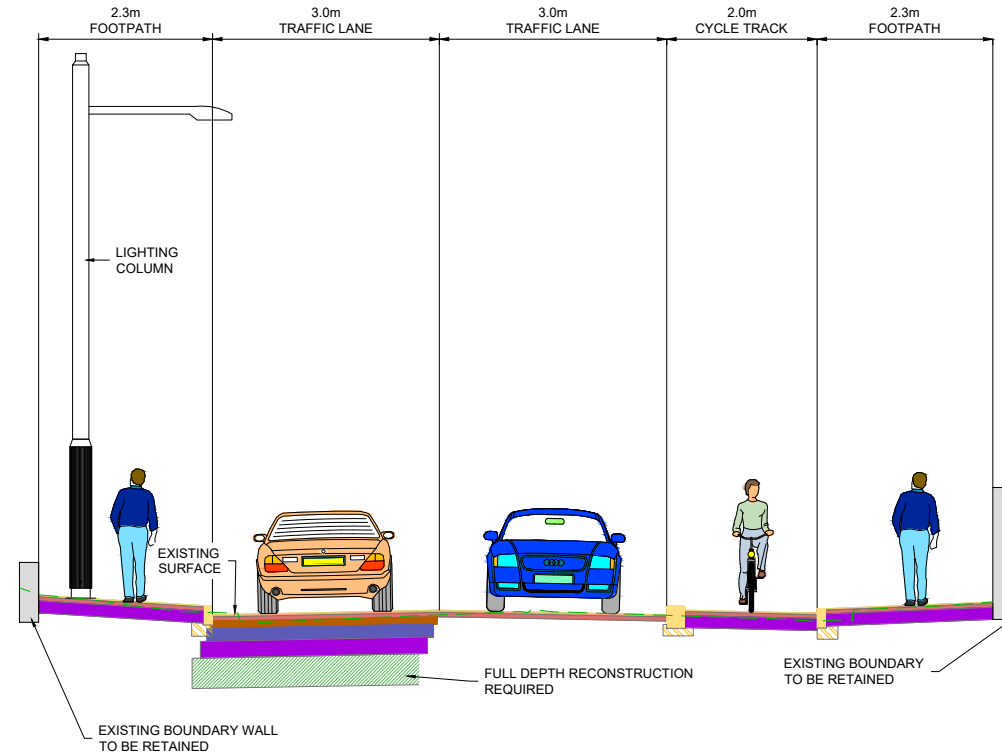
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Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0019	Sheet Number: 19 of 24	Status: A	Rev: M01

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TYPICAL SECTION AC-AC
OLD CABRA ROAD

LOCATED ON GA SHEET 30
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0030



TYPICAL SECTION AD-AD
PRUSSIA STREET

LOCATED ON GA SHEET 31
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0031

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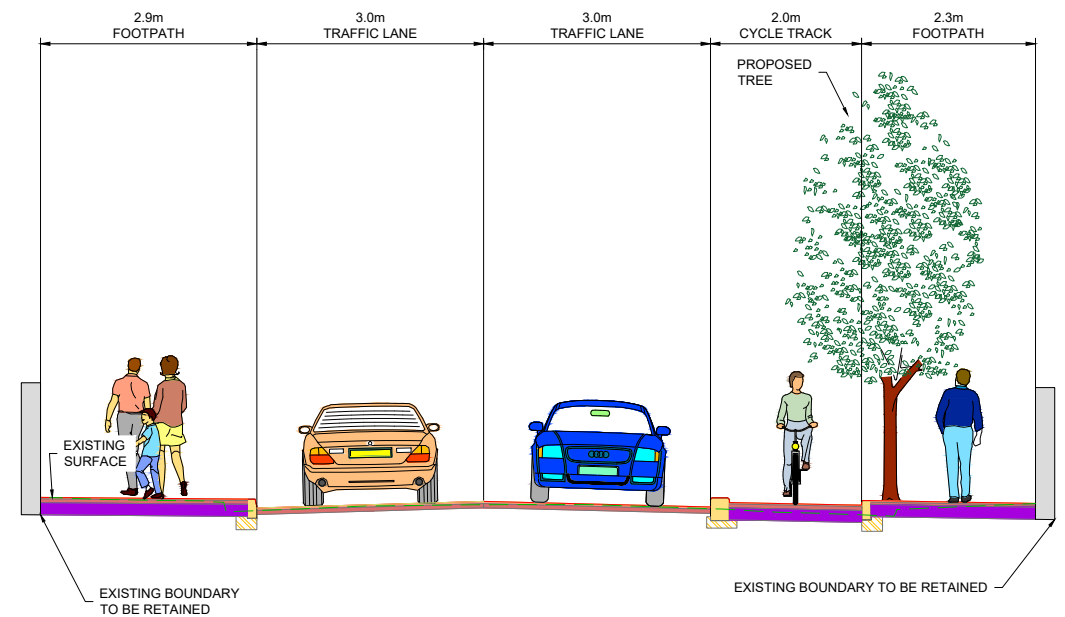
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

	Client			Engineering Designer		
	Date: 04/04/2022	Scale: 1:50 @ A1, 1:100 @ A3	Drawn: BM	Checked: GE	Approved: BD	
Project Code: BCIDC	Originator Code: ARP	QMS Code: 268401-00				

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0020	Sheet Number 20 of 24	Status A	Rev M01

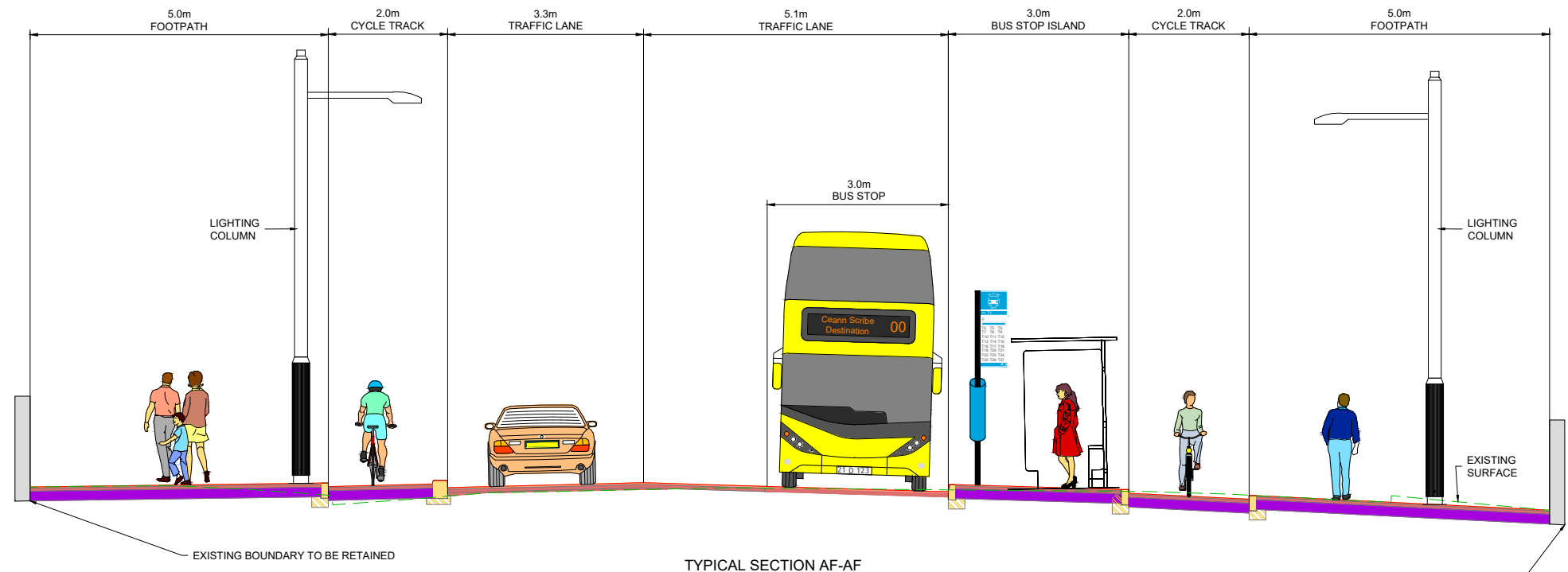
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TYPICAL SECTION AE-AE
PRUSSIA STREET

LOCATED ON GA SHEET 32
DRAWING REF: BCIDC-ARP-GEO GA-0005_XX_00-DR-CR-0032



TYPICAL SECTION AF-AF
MANOR STREET

LOCATED ON GA SHEET 33
DRAWING REF: BCIDC-ARP-GEO GA-0005_XX_00-DR-CR-0033

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Client

Údarás Náisiúnta Iompair
National Transport Authority

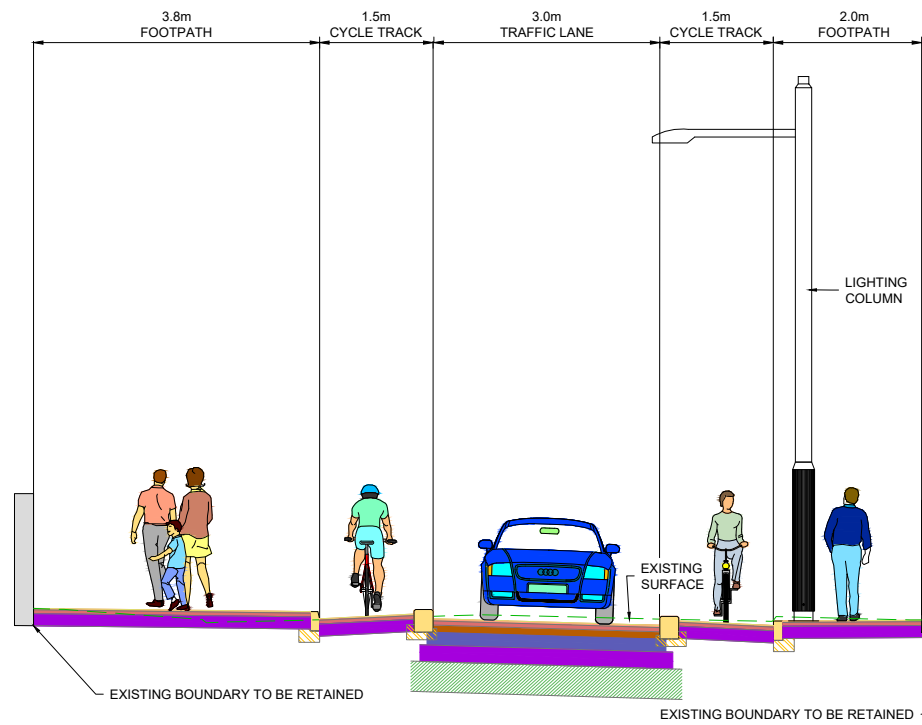
Date: 04/04/2022
Scale: 1:50 @ A1
1:100 @ A3

Engineering Designer

Drawn: BM
Checked: GE
Approved: BD

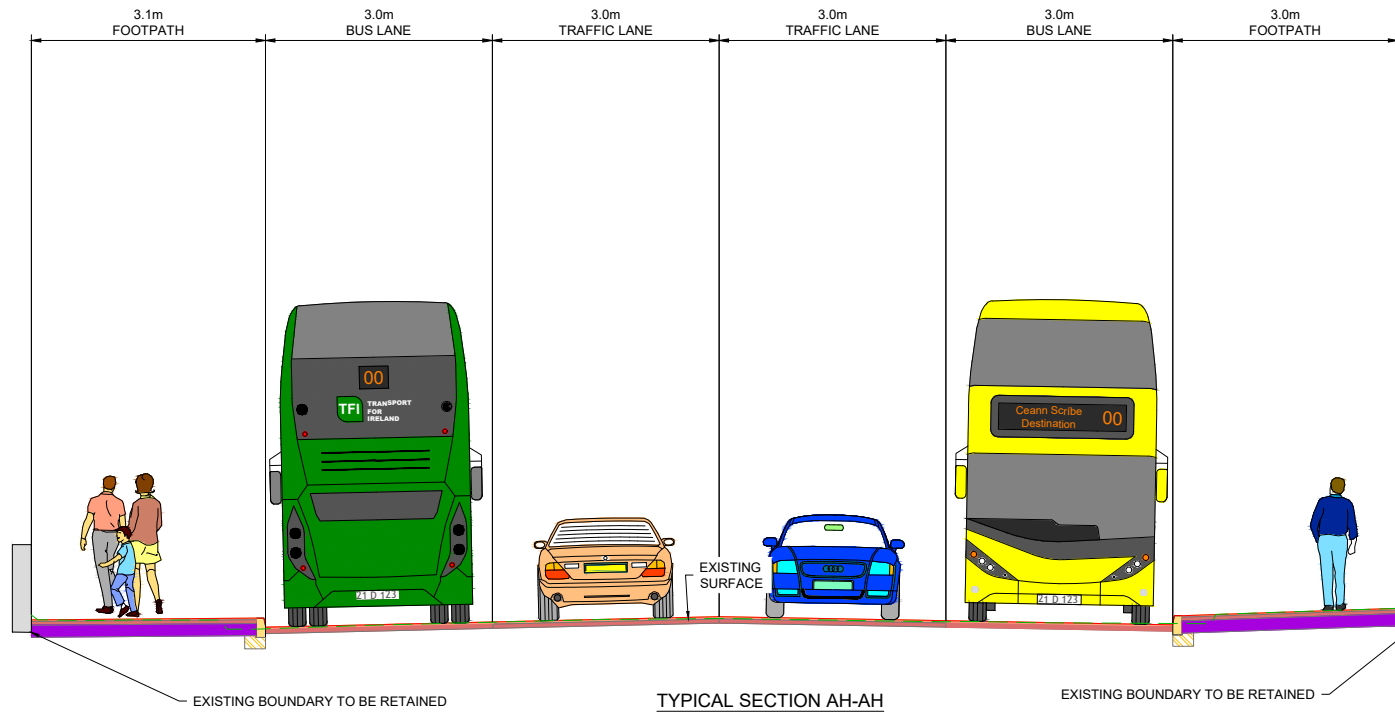
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0021	Sheet Number 21 of 24	Status A	Rev M01

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TYPICAL SECTION AG-AG
BRUNSWICK STREET NORTH

LOCATED ON GA SHEET 34
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0034



TYPICAL SECTION AH-AH
BLACKHALL PLACE

LOCATED ON GA SHEET 35
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0035

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Client
NTA
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National Transport Authority

Date: 04/04/2022
Scale: 1:50 @ A1, 1:100 @ A3

Project Code: BCIDC
Originator Code: ARP

Engineering Designer
ARUP

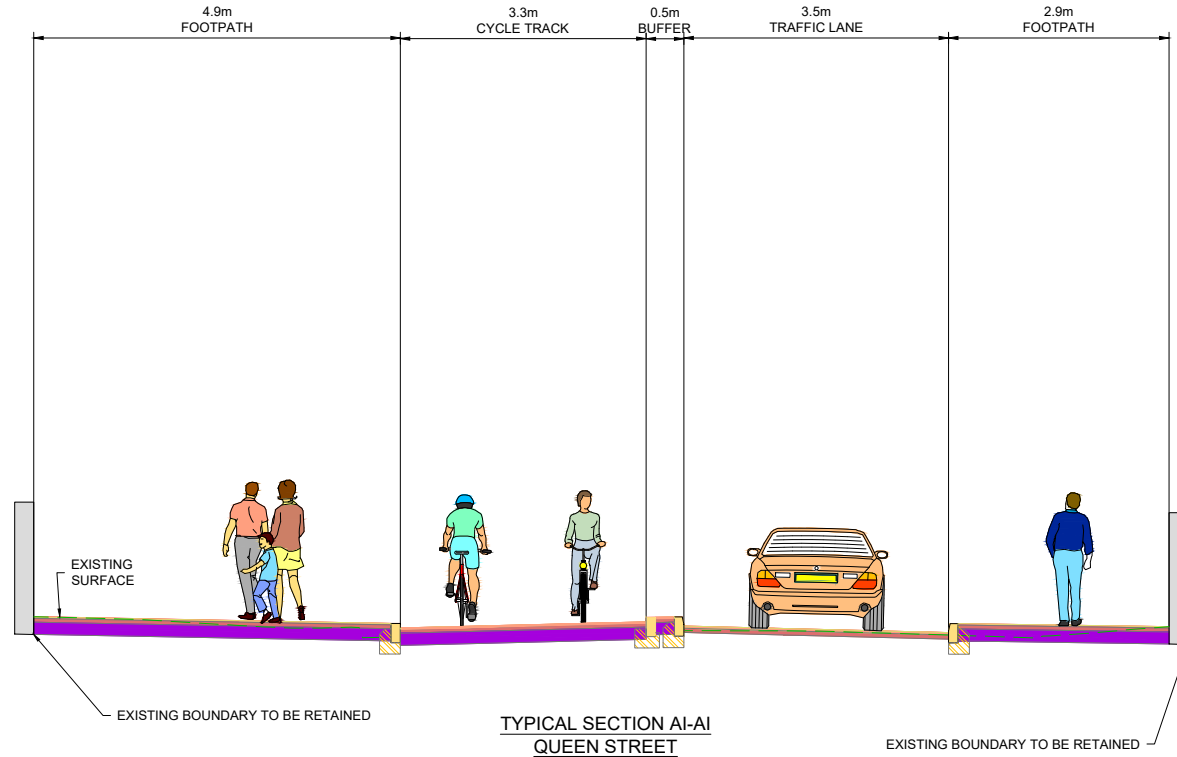
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Checked: GE
Approved: BD

OMS Code: 268401-00

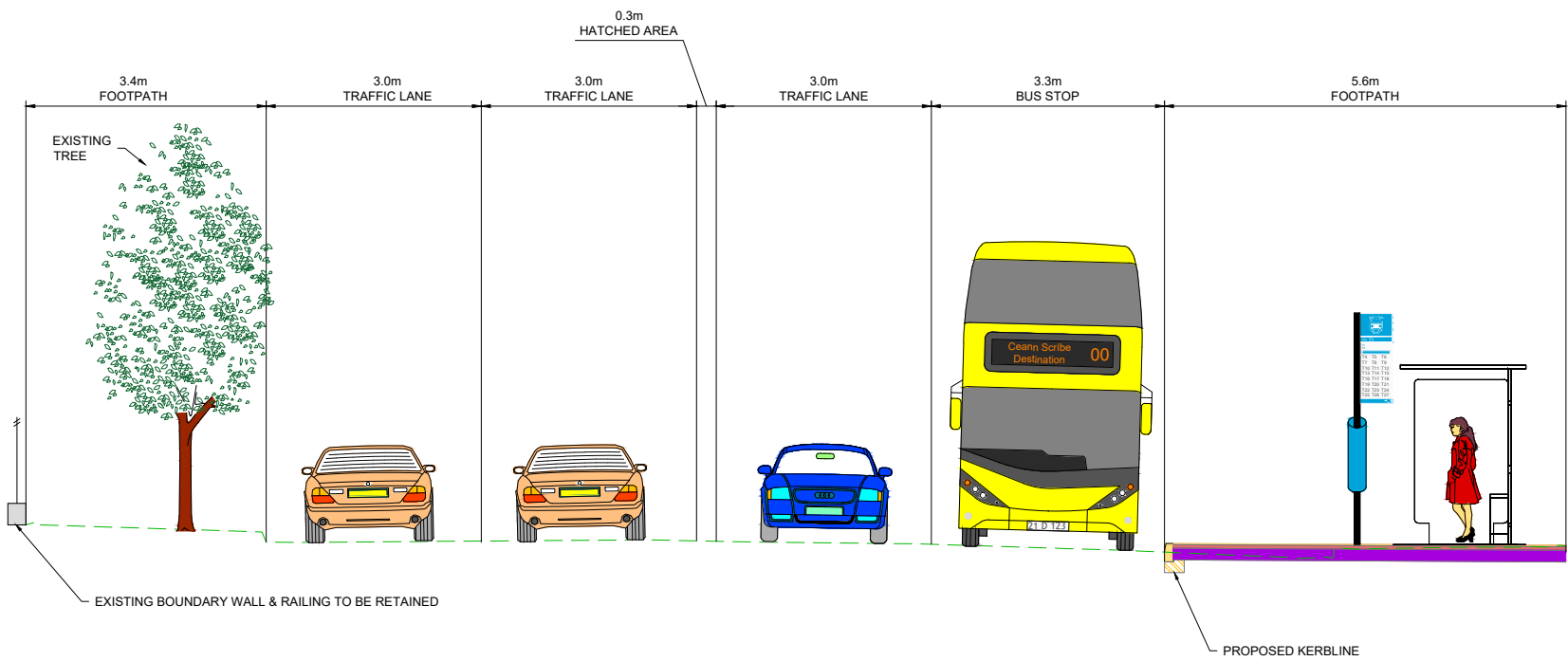
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0022	Sheet Number 22 of 24	Status A	Rev M01

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LOCATED ON GA SHEET 36
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0036



LOCATED ON GA SHEET 39
DRAWING REF: BCIDC-ARP-GEO_GA-0005_XX_00-DR-CR-0039

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M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client: **NTA**
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National Transport Authority

Engineering Designer: **ARUP**

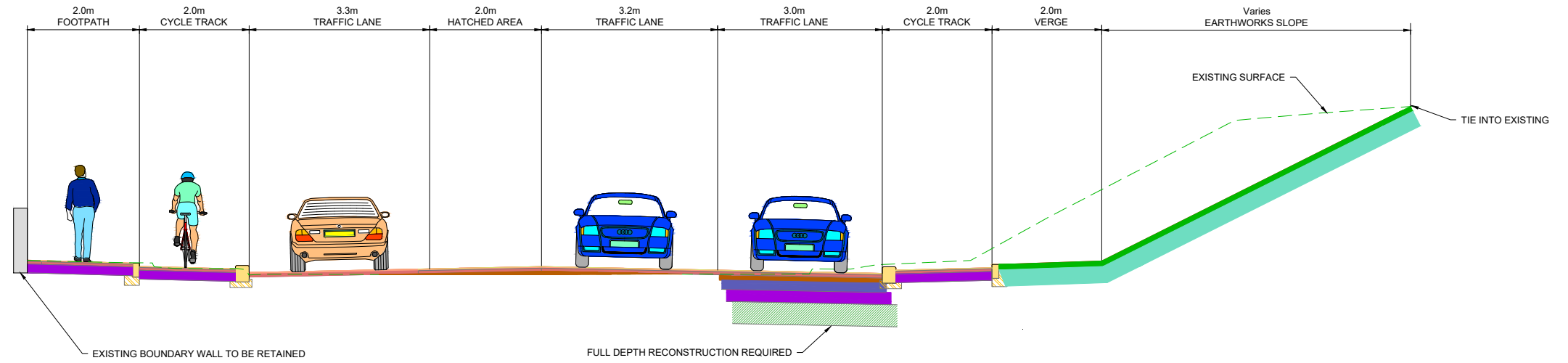
Date: 04/04/2022
Scale: 1:50 @ A1
1:100 @ A3

Drawn: BM
Checked: GE
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 TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0023	Sheet Number: 23 of 24	Status: A	Rev: M01

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TYPICAL SECTION AK-AK
 MULHUDDART
 LOCATED ON GA SHEET 02
 DRAWING REF: BCIDC-ARP-GEO GA-0005 XX 00-DR-CR-0002

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		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
04/04/2022	1:50 @ A1 1:100 @ A3	BM	GE	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 TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_CS-0005_XX_00-DR-CR-0024	24 of 24	A	M01

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