

Typical Cross Sections





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME

TYPICAL CROSS SECTION	
DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDB-JAC-GEO_IX-0013_XX_00-DR-CR-0002	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TYPICAL CROSS SECTIONS. COVER SHEET
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0001 to 0022	BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TYPICAL CROSS SECTIONS

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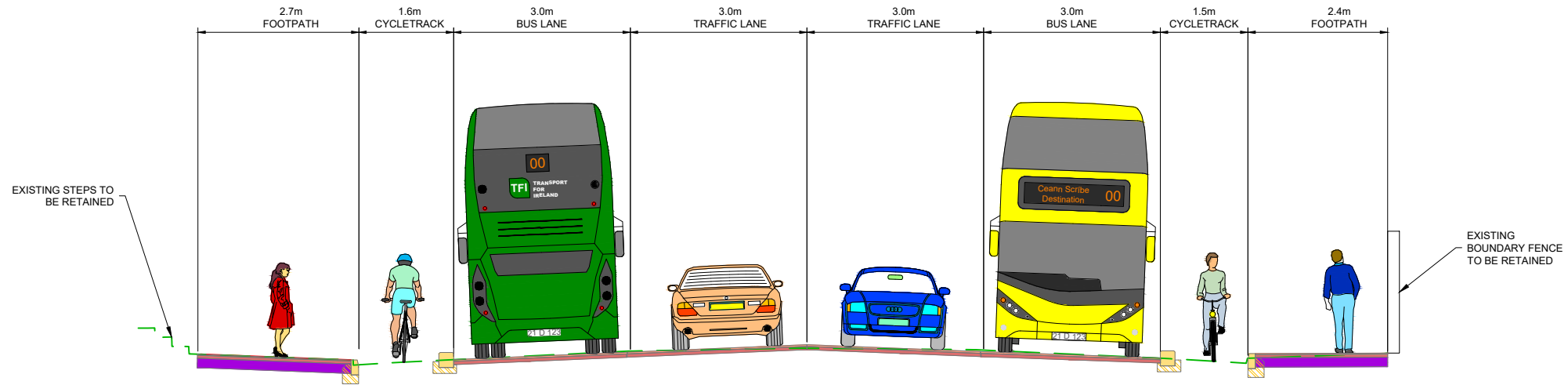


Rev	Date	Dm	Chk'd	App'd	Description
M01	08/06/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
08/06/2023	NTS @ A1 NTS @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

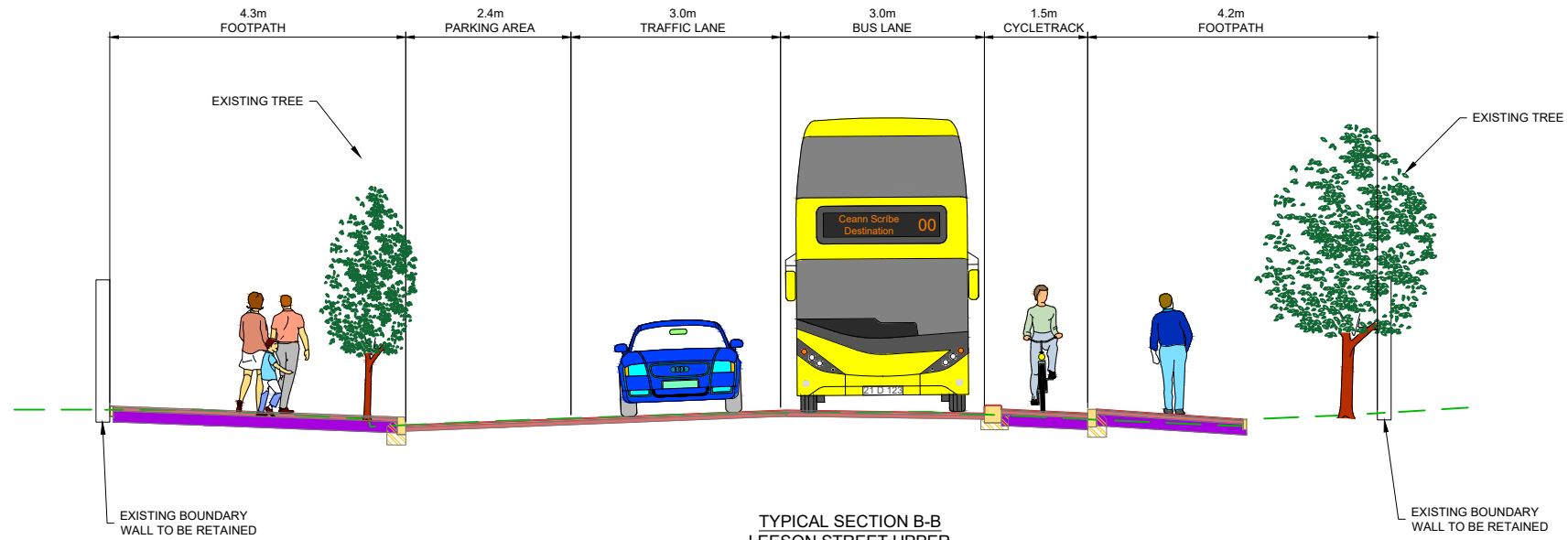
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS COVER SHEET			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_IX -0013_XX_00 -DR-CR-0002	01 of 01	A	M01

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TYPICAL SECTION A-A
LEESON STREET LOWER

LOCATED AT GA SHEET 02
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0002



TYPICAL SECTION B-B
LEESON STREET UPPER

LOCATED AT GA SHEET 03
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0003

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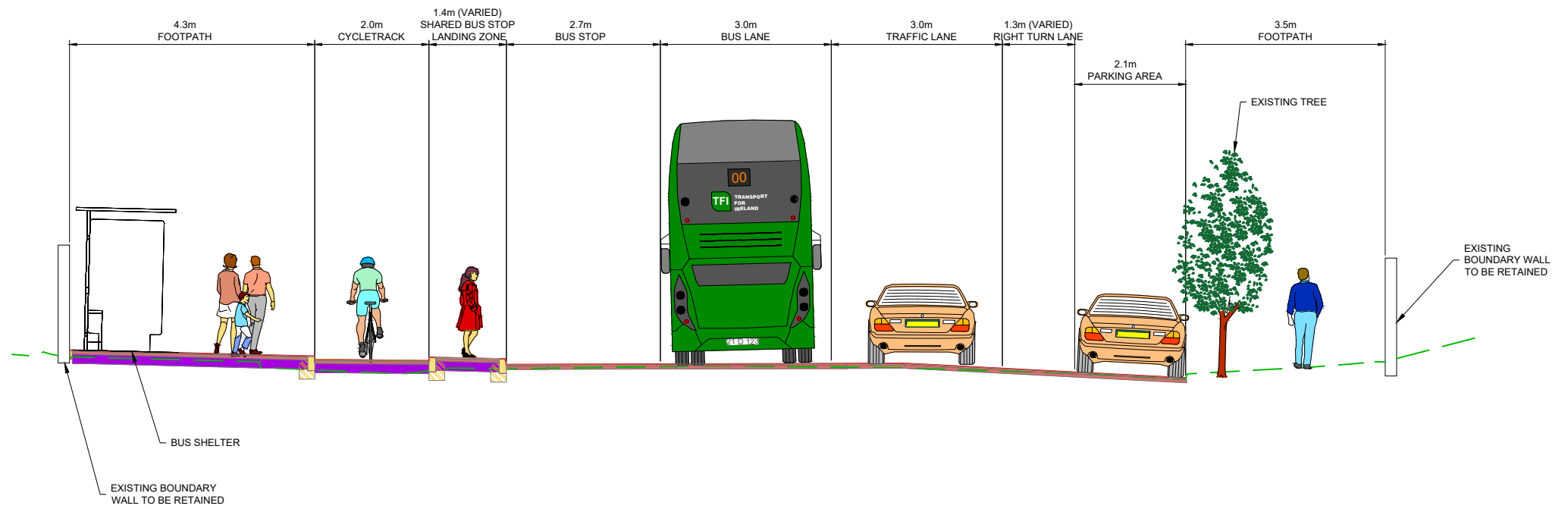


Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0001	01 of 22	A	M01

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TYPICAL SECTION C-C
SUSSEX ROAD

LOCATED AT GA SHEET 03
DRAWING REF: BCIDB-JAC-GEO GA-0013_XX_00-DR-CR-0003

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Client

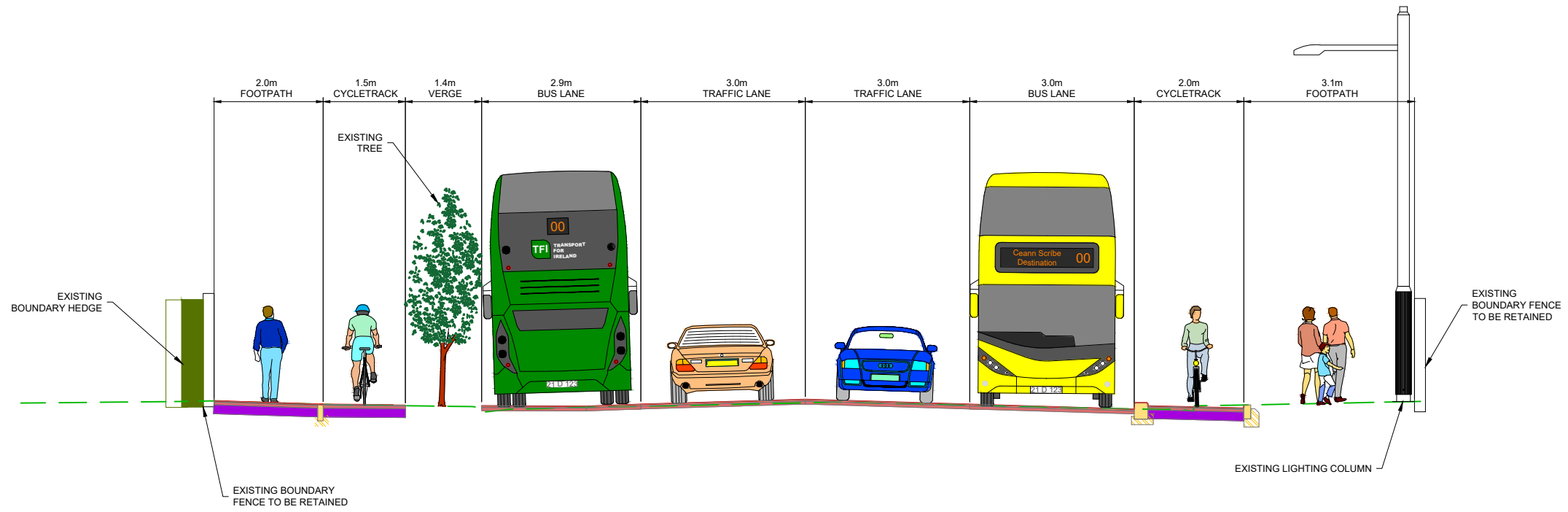
 Date: 08/05/2023
 Project Code: BCIDB

Engineering Designer

 Scale: 1:50 @ A1, 1:100 @ A3
 Originator Code: JAC
 QMS Code

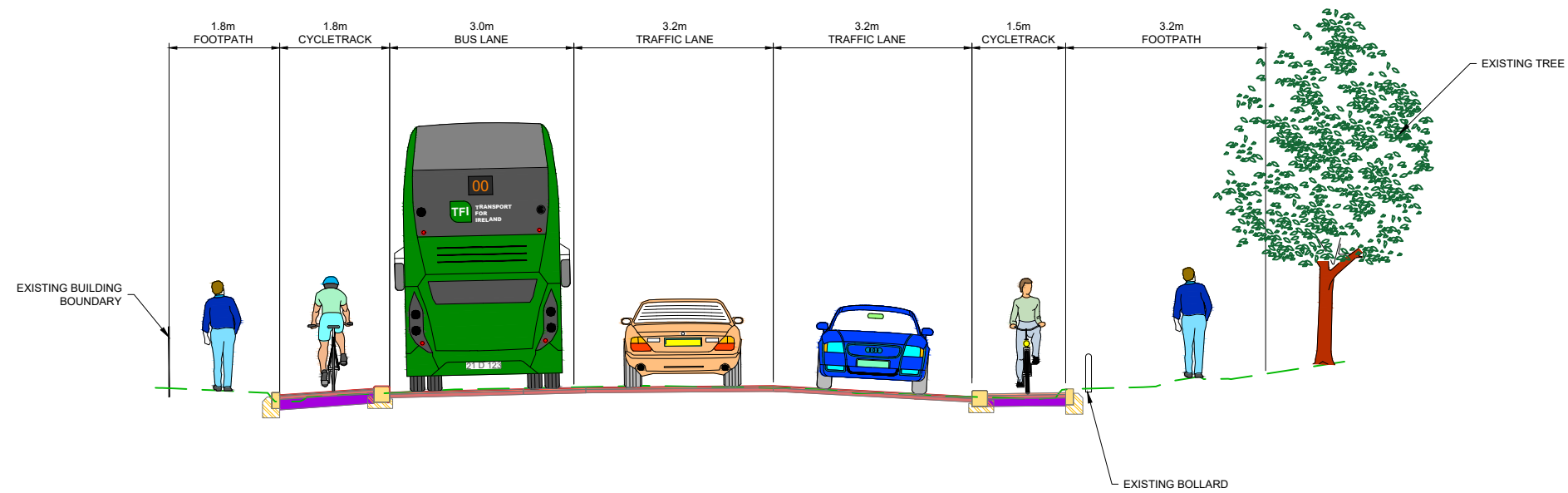
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0002	Sheet Number 02 of 22	Status A	Rev M01

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TYPICAL SECTION D-D
MOREHAMPTON ROAD

LOCATED AT GA SHEET 06
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0006



TYPICAL SECTION E-E
DANNYBROOK ROAD

LOCATED AT GA SHEET 07
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0007

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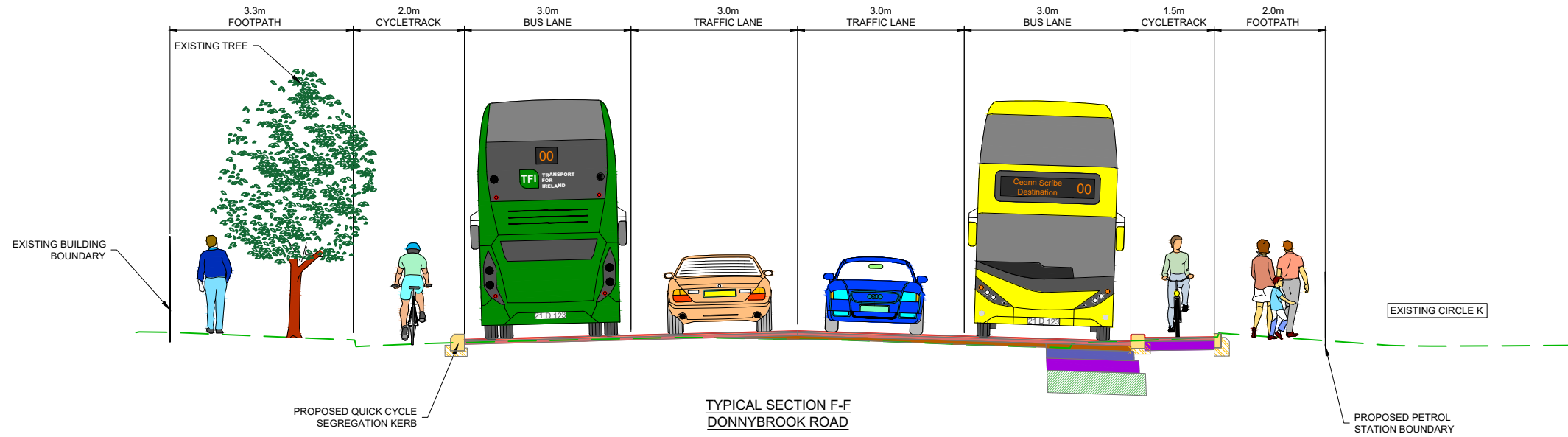


Rev	Date	Dm	Chk'd	App'd	Description
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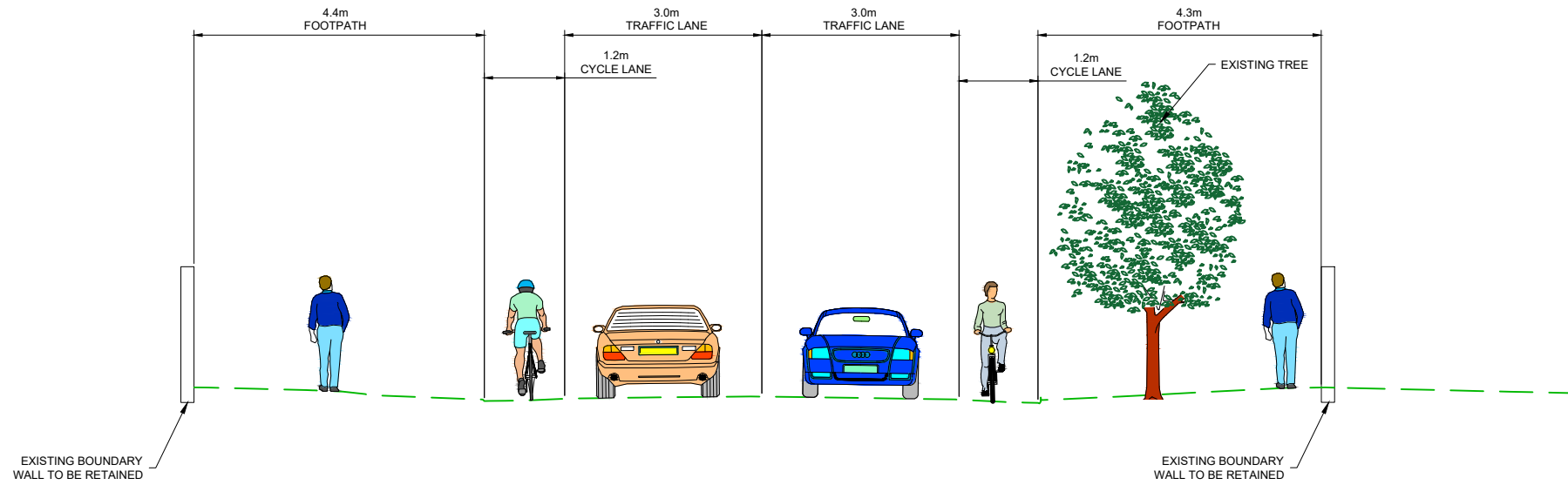
Client		Engineering Designer	
 Údarás Náisiúnta Iompair National Transport Authority			
Date	Scale	Drawn	Checked
08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC
Project Code	Originator Code	OMS Code	
BCIDB	JAC		

Programme Title		
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
Drawing Title		
BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS		
Drawing File Name	Sheet Number	Status
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0003	03 of 22	A
Rev	M01	

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LOCATED ON GA SHEET 08
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0008



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DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0008

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

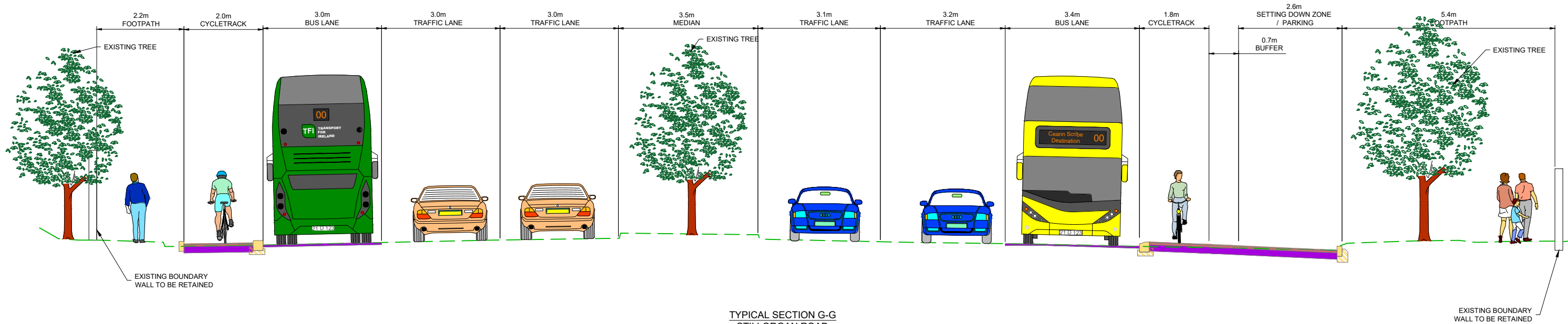
Date: 08/05/2023
Scale: 1:50 @ A1
1:100 @ A3

Project Code: BCIDB
Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0004	Sheet Number 04 of 22	Status A	Rev M01

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TYPICAL SECTION G-G
 STILLORGAN ROAD
 LOCATED ON GA SHEET 10
 DRAWING REF NO. BCIDB-JAC-GEO GA-0013 XX 00-DR-CR-0010

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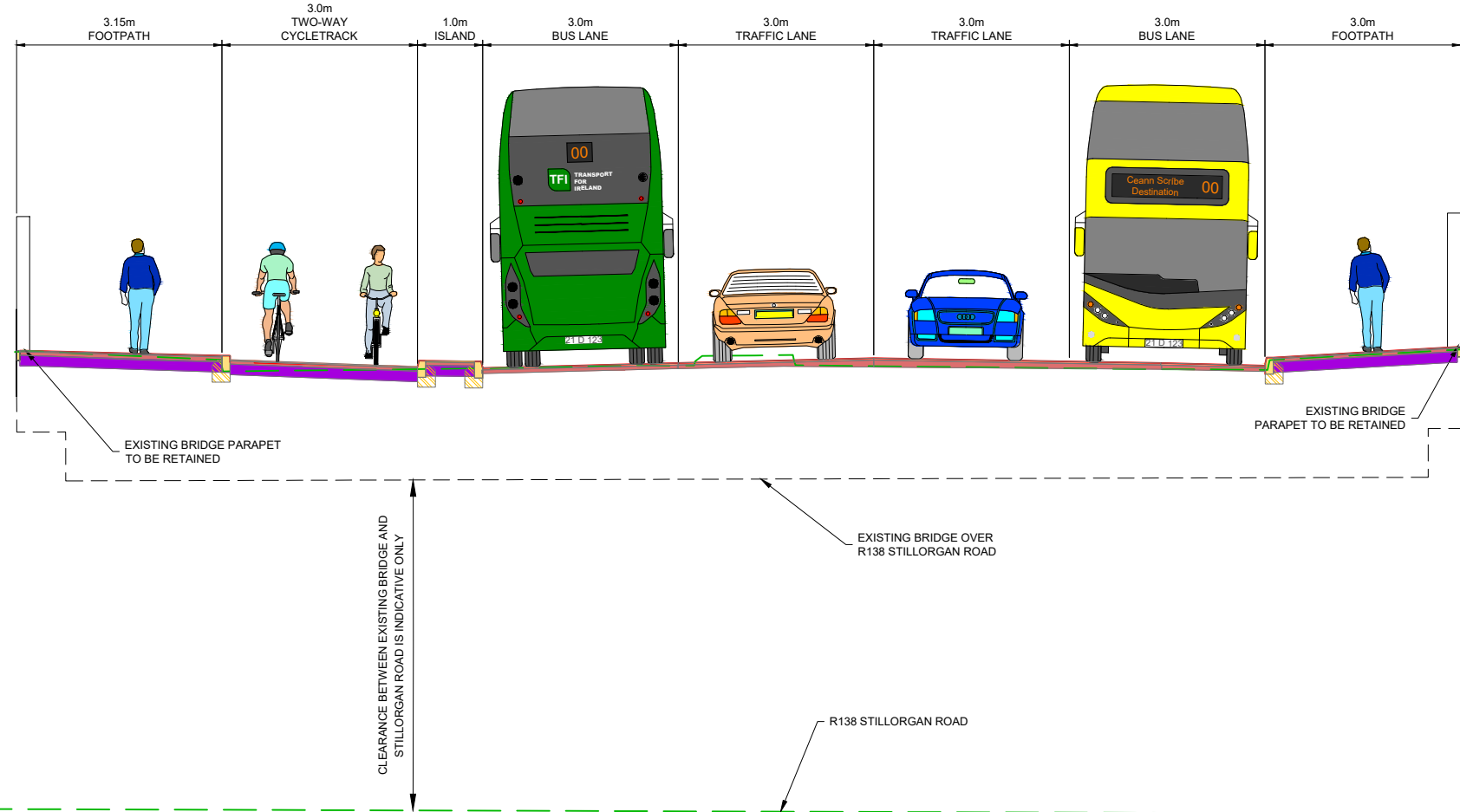
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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0005	05 of 22	A	M01

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TYPICAL SECTION K-K
MONTROSE FLYOVER
LOCATED ON GA SHEET 13
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0013

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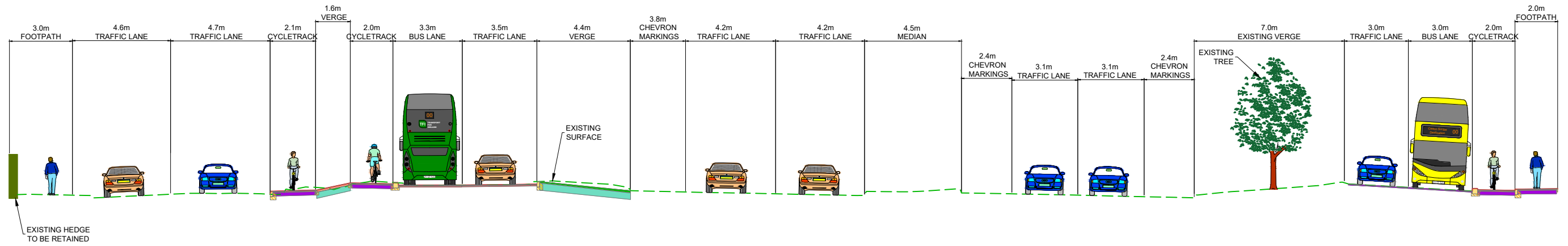
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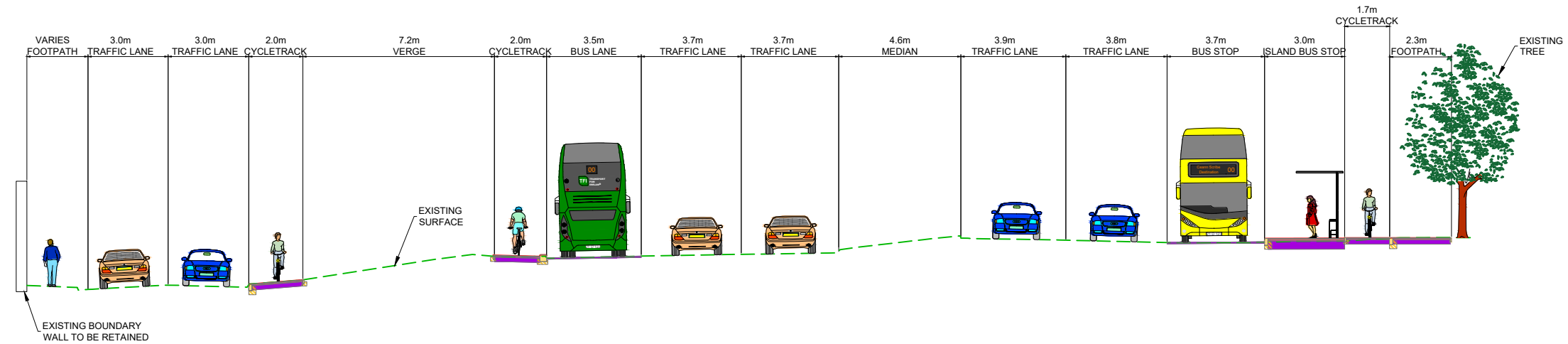
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
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Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0007	06 of 22	A	M01

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TYPICAL SECTION I-I
 STILLORGAN ROAD
 LOCATED ON GA SHEET 14
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0014
 Scale 1:100



TYPICAL SECTION J-J
 STILLORGAN ROAD
 LOCATED ON GA SHEET 15
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0015
 Scale 1:100

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 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:50 @ A1, 1:100 @ A3

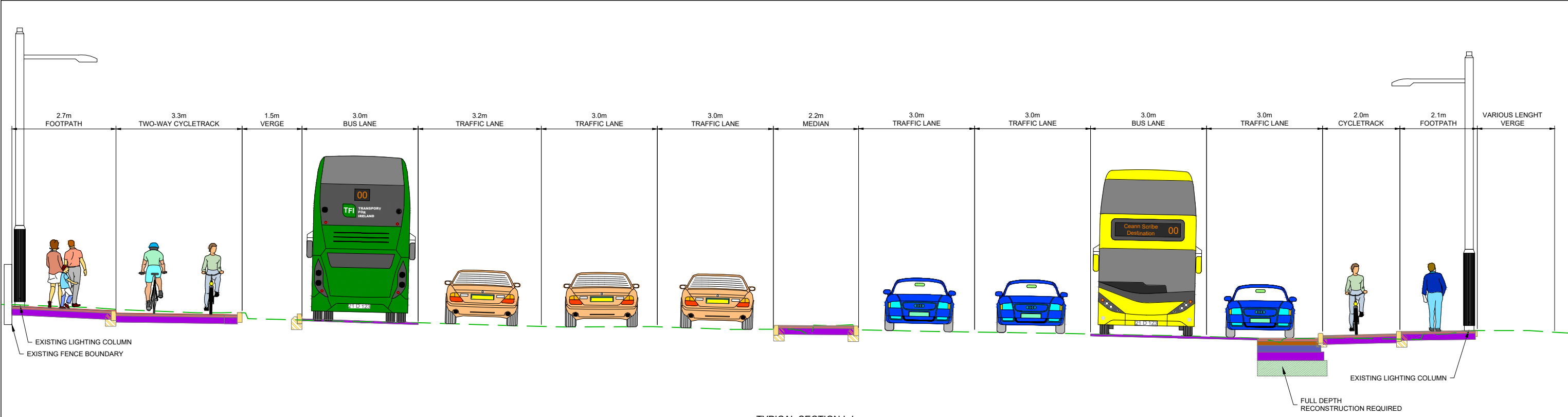
Project Code: BCIDB
 Originator Code: JAC

Drawn: RB
 Checked: EC
 Approved: RS

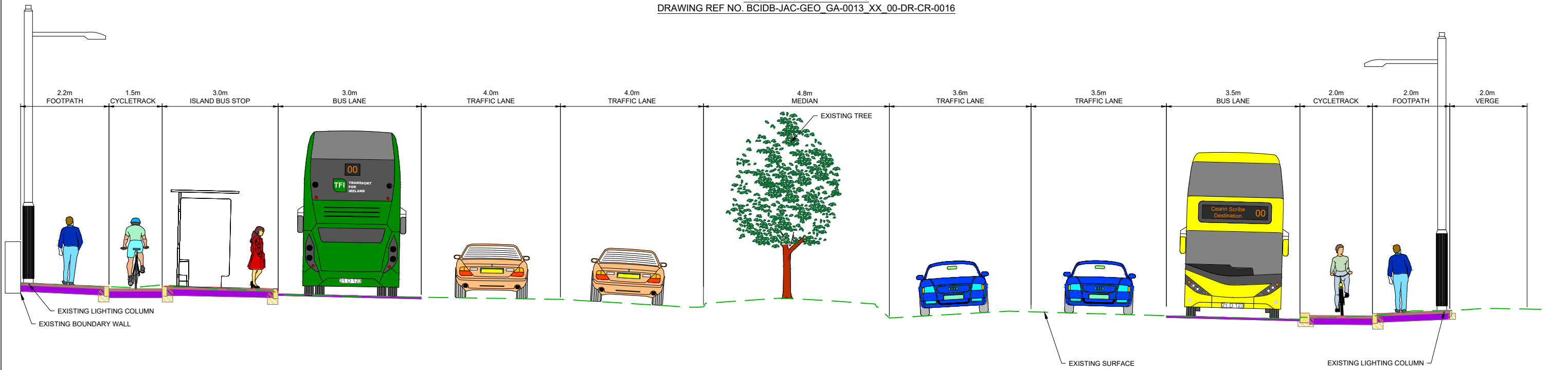
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0006	Sheet Number 07 of 22	Status A	Rev M01

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TYPICAL SECTION L-L
 STILLORGAN ROAD
 LOCATED ON GA SHEET 16
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0016



TYPICAL SECTION M-M
 STILLORGAN ROAD
 LOCATED ON GA SHEET 16
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0016

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

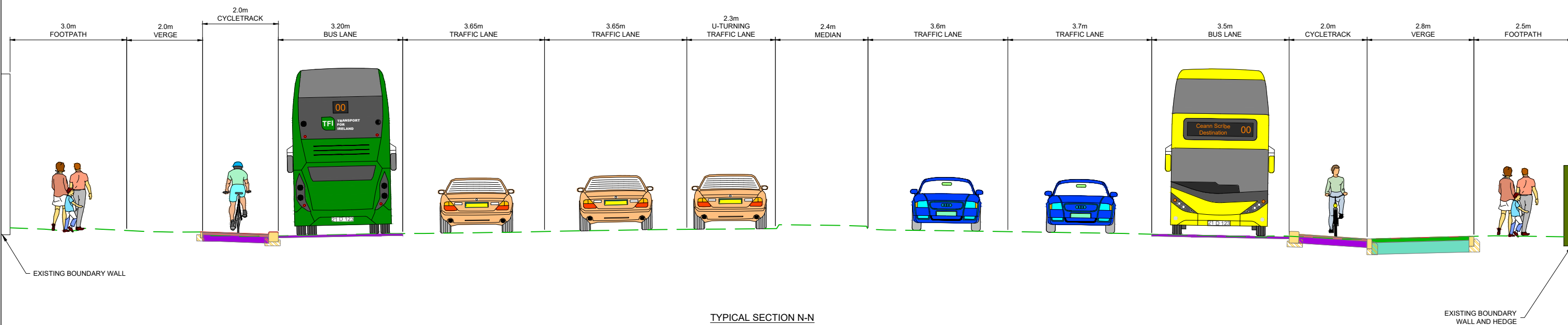
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC	RS

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0008	Sheet Number 08 of 22	Status A	Rev M01

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TYPICAL SECTION N-N
STILLORGAN ROAD

LOCATED ON GA SHEET 17
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0017

NOTES:

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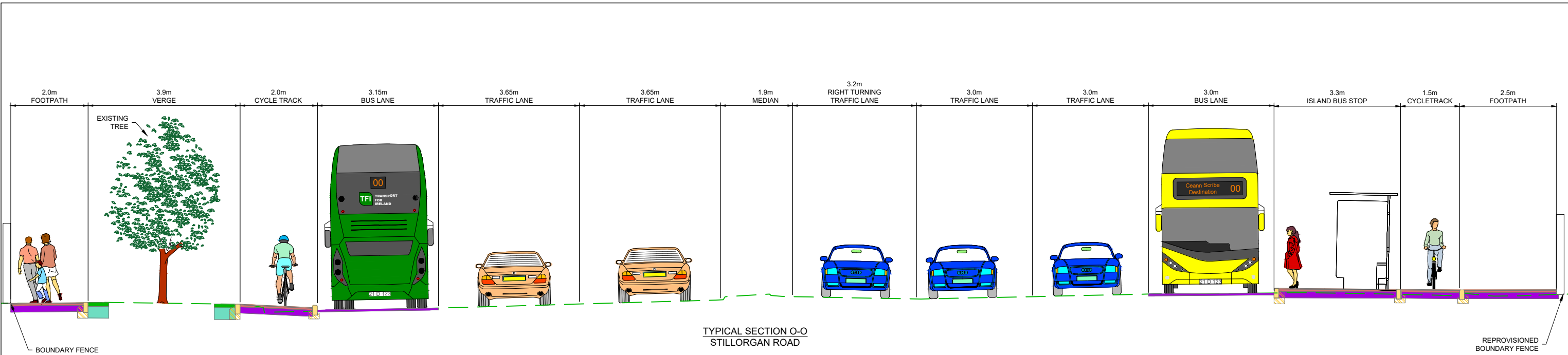
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 Project Code: BCIDB

Engineering Designer

 Scale: 1:50 @ A1, 1:100 @ A3
 Originator Code: JAC
 QMS Code

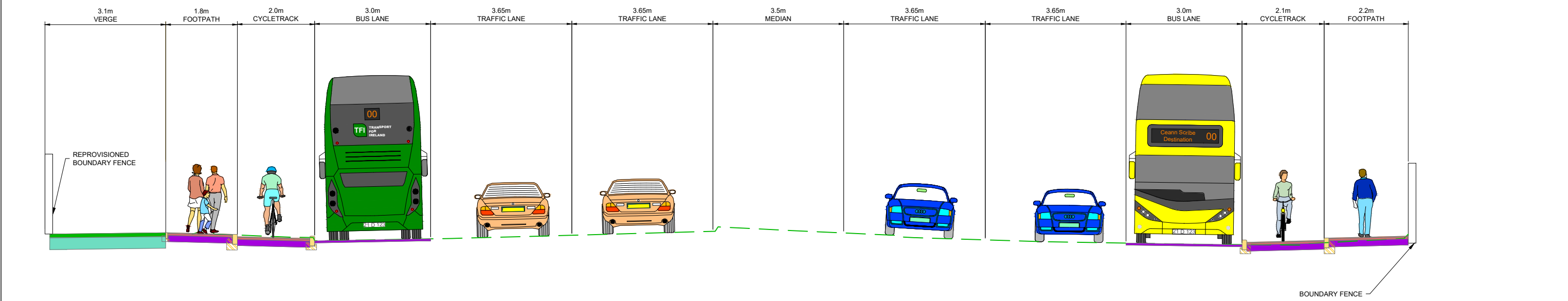
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0009	Sheet Number 09 of 22	Status A	Rev M01

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TYPICAL SECTION O-O
STILLORGAN ROAD

LOCATED ON GA SHEET 19
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0019



TYPICAL SECTION P-P
STILLORGAN ROAD

LOCATED ON GA SHEET 20
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0020

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

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
Scale: 1:50 @ A1
1:100 @ A3

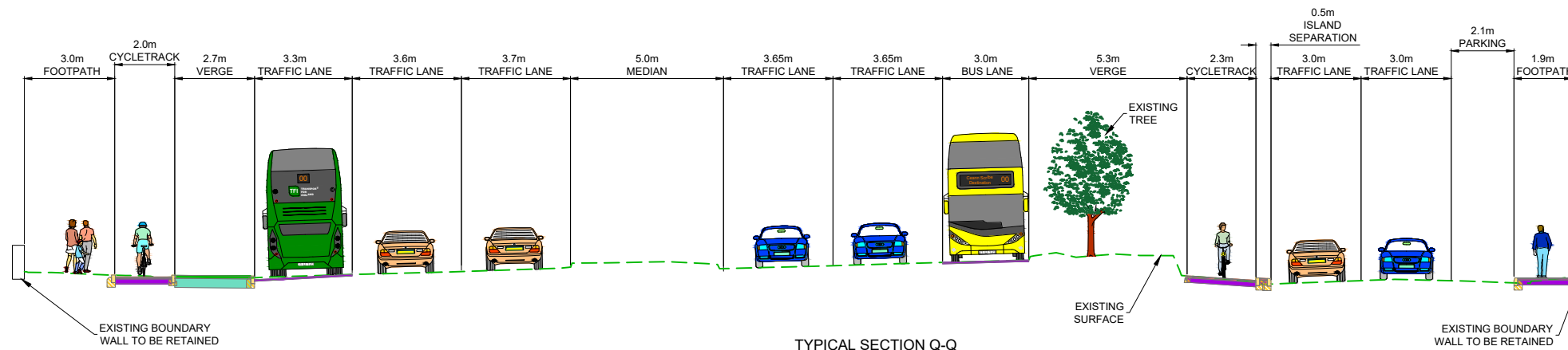
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Originator Code: JAC

Drawn: RB
Checked: EC
Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0010	Sheet Number 10 of 22	Status A	Rev M01

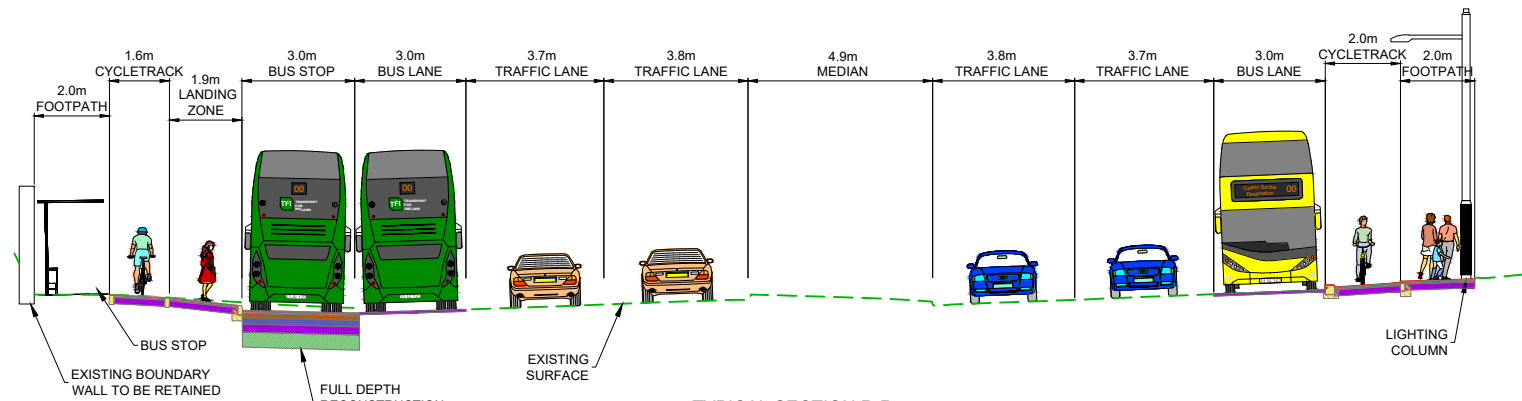
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TYPICAL SECTION Q-Q
 LOCATED AT GA SHEET 22
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0022

SCALE 1:100



TYPICAL SECTION R-R
 LOCATED AT GA SHEET 23
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0023

SCALE 1:100

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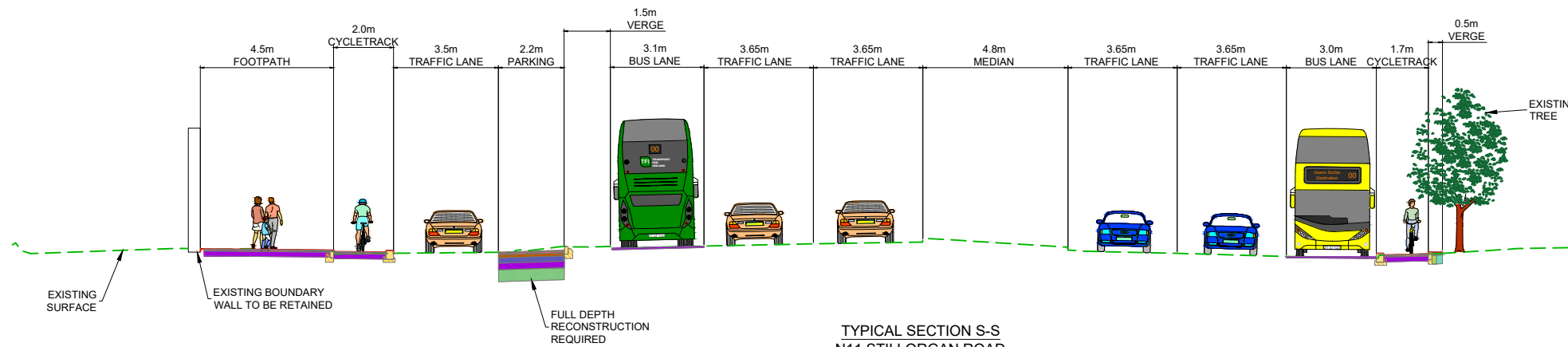
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 Project Code: BCIDB

Engineering Designer

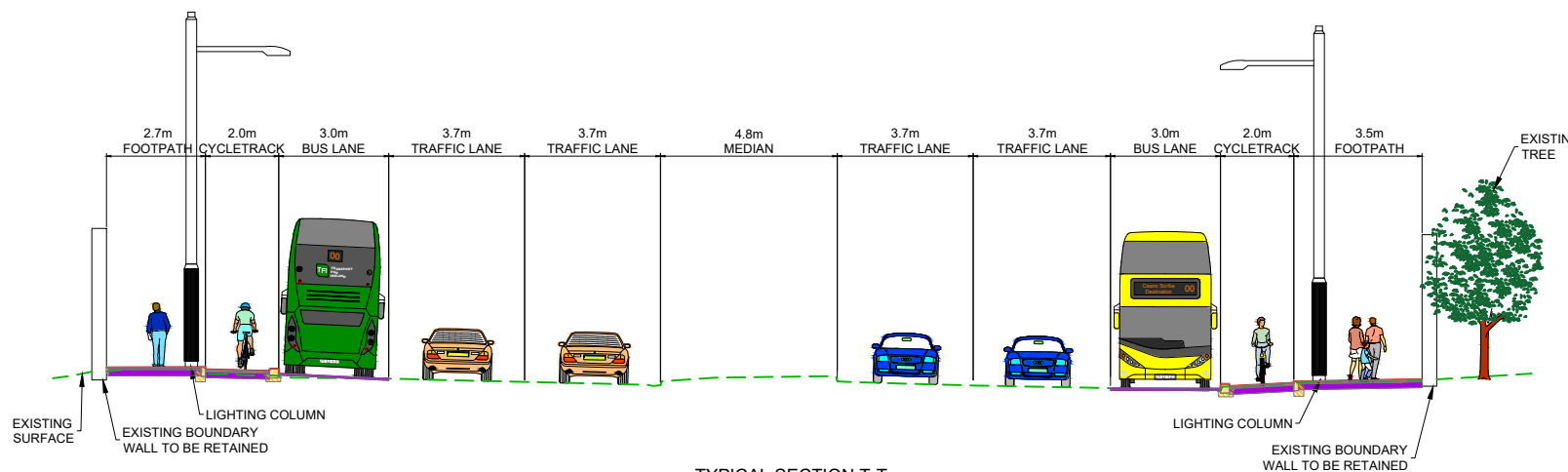
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 QMS Code

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0011	Sheet Number 11 of 22	Status A	Rev M01

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TYPICAL SECTION S-S
 N11 STILLORGAN ROAD
 LOCATED ON GA SHEET 24
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0024
 SCALE 1:100



TYPICAL SECTION T-T
 N11 STILLORGAN ROAD
 LOCATED ON GA SHEET 25
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0025
 SCALE 1:100

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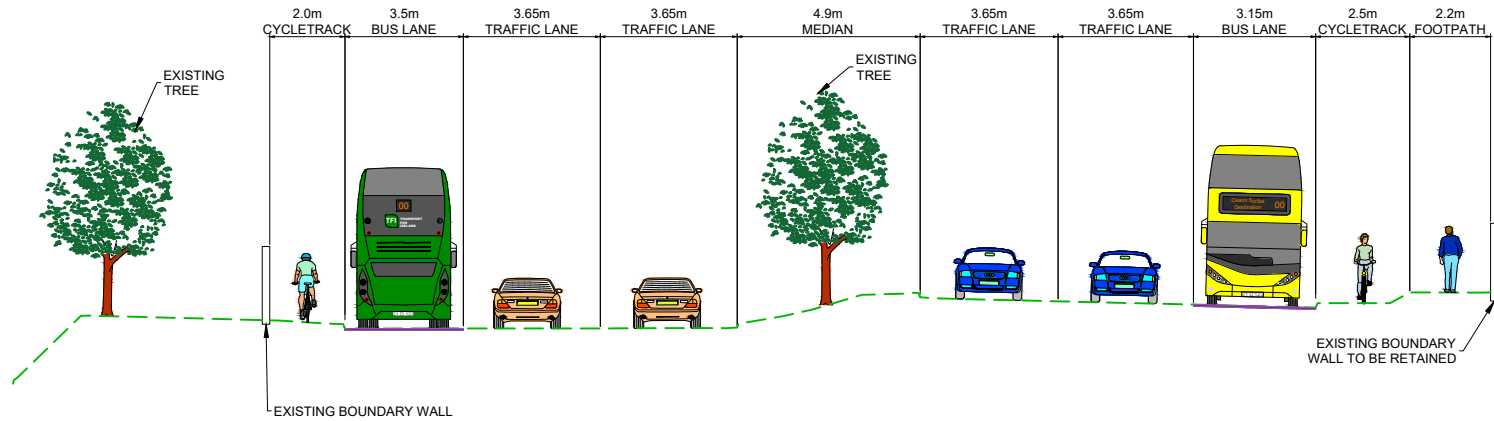


Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

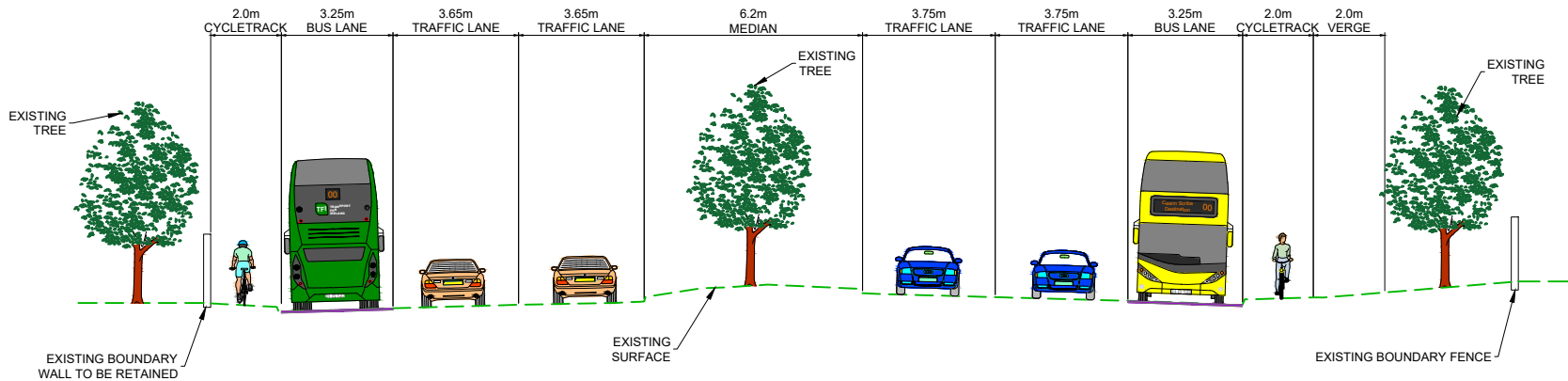
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Date	Scale	Drawn	Checked	Approved
08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0012	12 of 22	A	M01

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TYPICAL SECTION U-U
 N11 STILLORGAN ROAD
 LOCATED ON GA SHEET 28
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0028
 SCALE 1:100



TYPICAL SECTION V-V
 N11 STILLORGAN ROAD
 LOCATED ON GA SHEET 29
 DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0029
 SCALE 1:100

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:50 @ A1, 1:100 @ A3

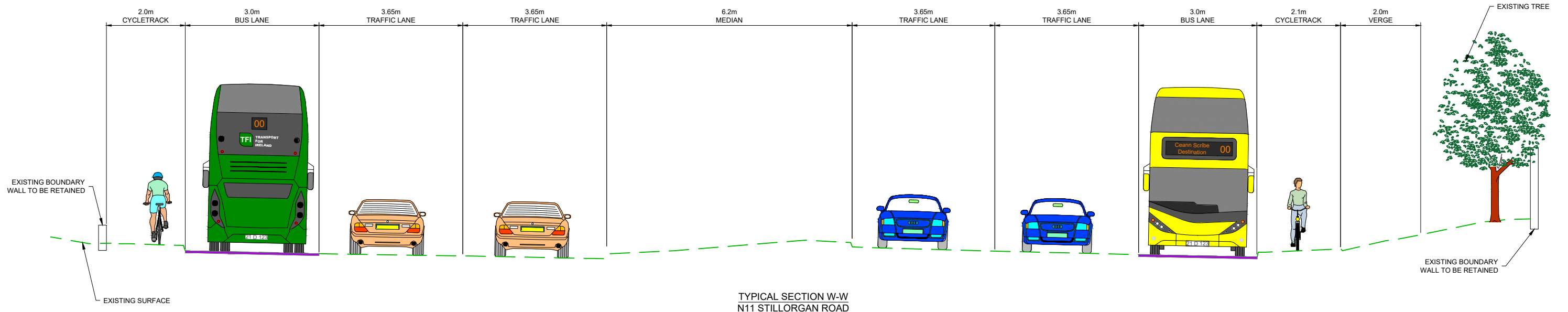
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 Originator Code: JAC

Drawn: RB
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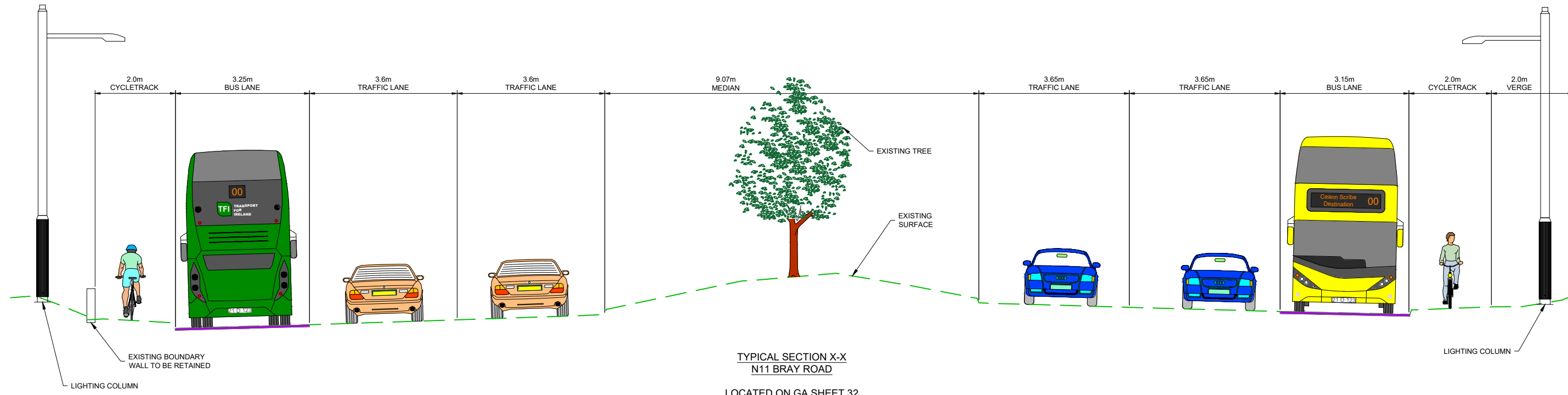
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0013	Sheet Number 13 of 22	Status A	Rev M01

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TYPICAL SECTION W-W
N11 STILLORGAN ROAD
LOCATED ON GA SHEET 30
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0030



TYPICAL SECTION X-X
N11 BRAY ROAD
LOCATED ON GA SHEET 32
DRAWING REF NO. BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0032

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

Engineering Designer: **Jacobs**

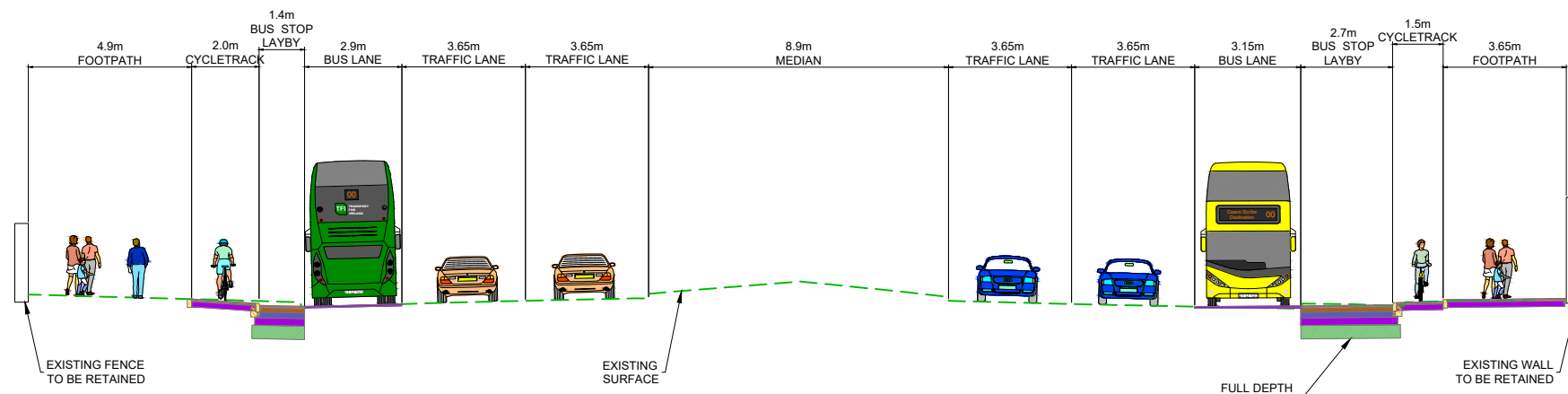
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 Drawn: RB | Checked: EC | Approved: RS

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

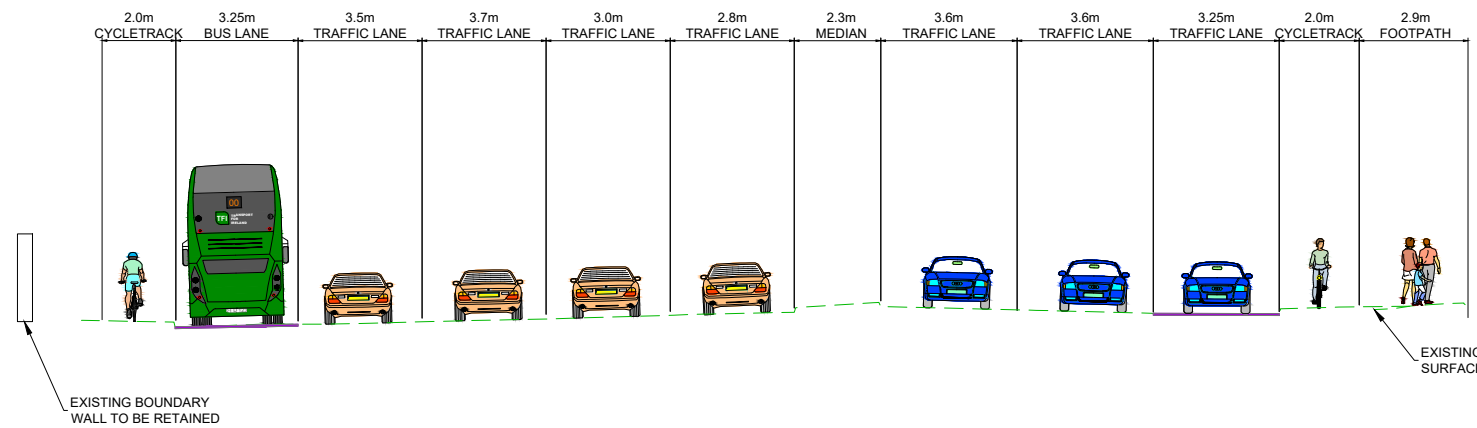
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0014	Sheet Number 14 of 22	Status A	Rev M01

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TYPICAL SECTION Y-Y
 N11 BRAY ROAD
 LOCATED AT GA SHEET 33
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0033
 SCALE 1:100



TYPICAL SECTION Z-Z
 N11 BRAY ROAD
 LOCATED AT GA SHEET 35
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0035
 SCALE 1:100

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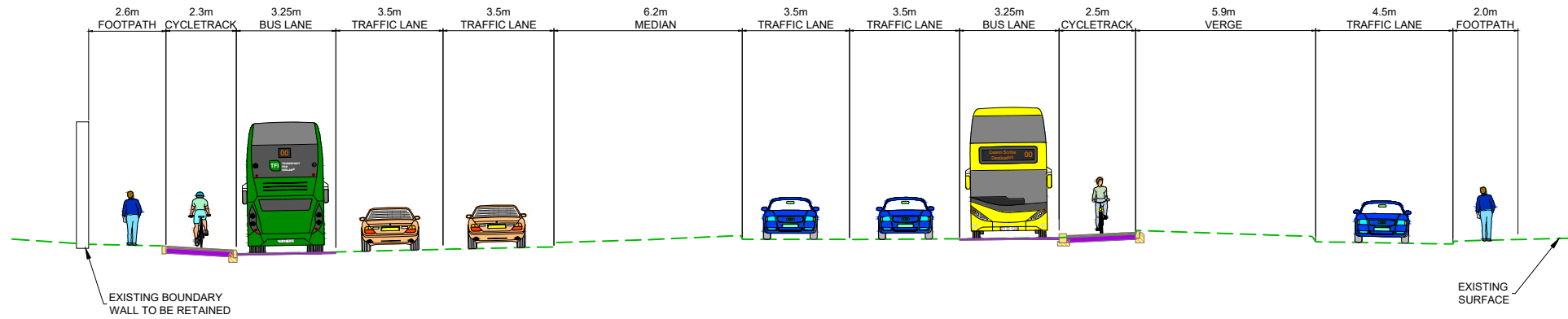
Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
08/05/2023	1:50 @ A1 1:100 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

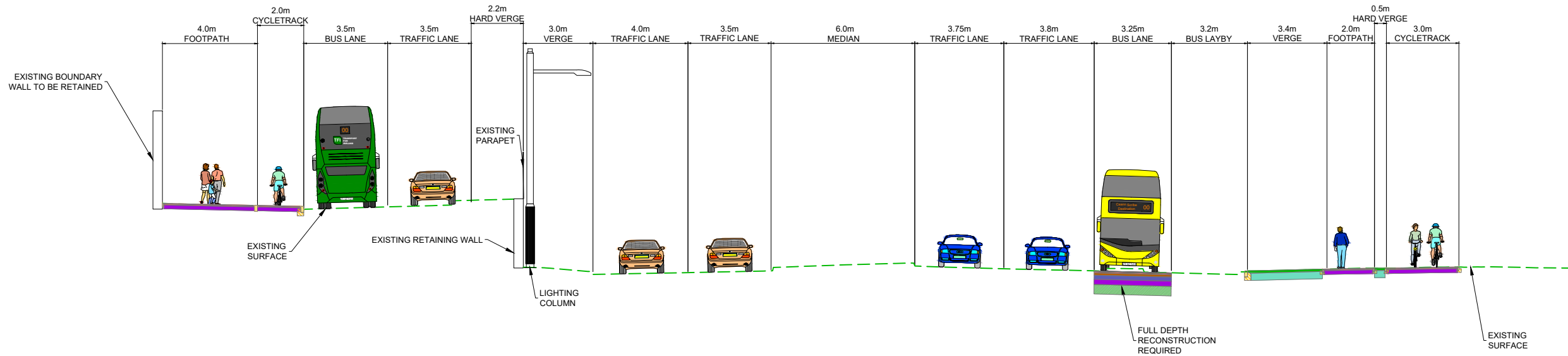
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0015	15 of 22	A	M01

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TYPICAL SECTION AA-AA
 N11 BRAY ROAD
 LOCATED AT GA SHEET 37
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0037
 SCALE 1:100



TYPICAL SECTION AB-AB
 N11 BRAY ROAD
 LOCATED AT GA SHEET 38
 DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0038
 SCALE 1:100

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023, Scale: 1:100 @ A1, 1:200 @ A3

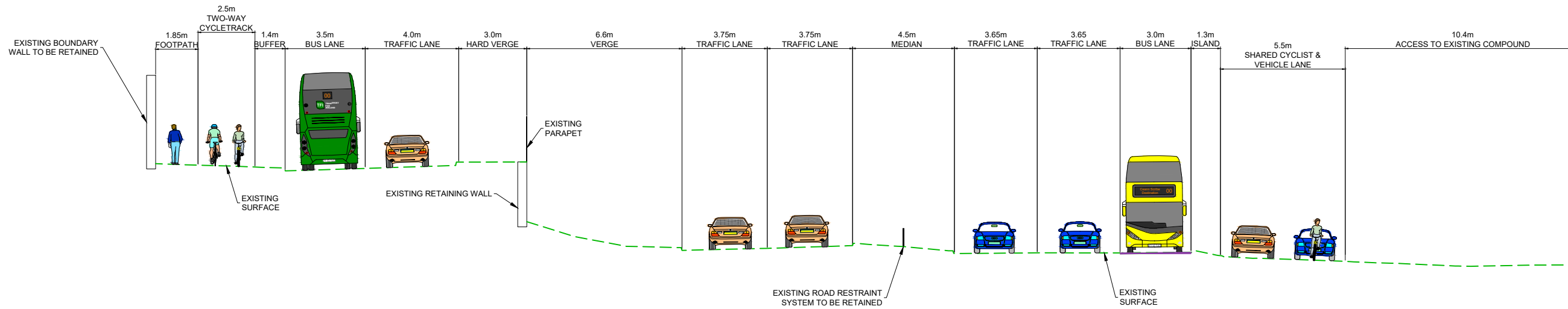
Project Code: BCIDB, Originator Code: JAC

Drawn: RB, Checked: EC, Approved: RS

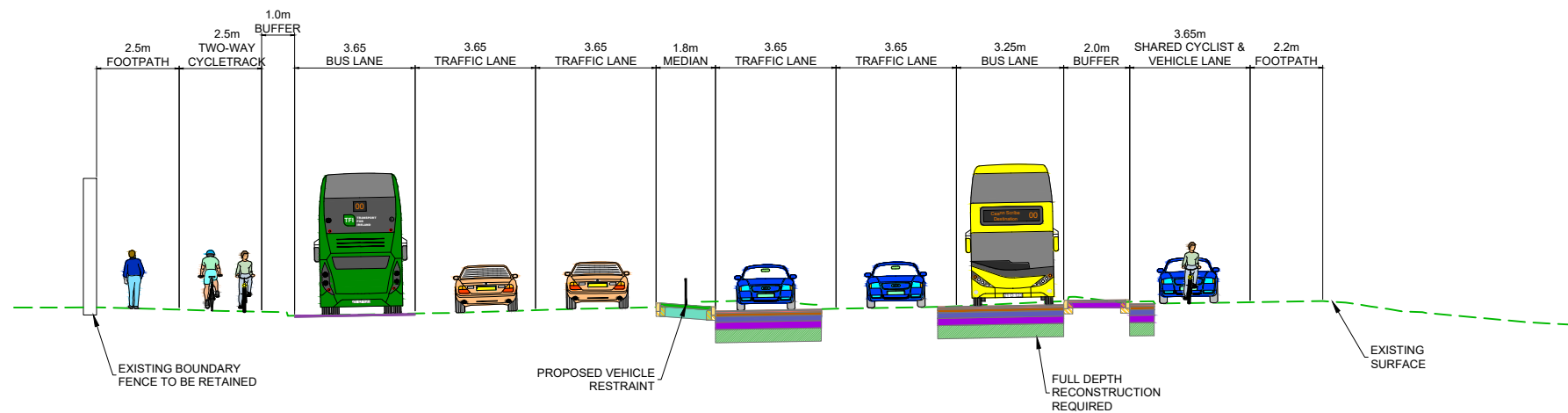
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0016	Sheet Number 16 of 22	Status A	Rev M01

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TYPICAL SECTION AC-AC
N11 BRAY ROAD
LOCATED AT GA SHEET 38
DRAWING REF: BCIDB-JAC-GEO GA-0013_XX_00-DR-CR-0038
SCALE 1:100



TYPICAL SECTION AD-AD
N11 BRAY ROAD
LOCATED AT GA SHEET 39
DRAWING REF: BCIDB-JAC-GEO GA-0013_XX_00-DR-CR-0039
SCALE 1:100

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Client

Ódarás Náisiúnta Iompair
National Transport Authority

Date: 08/05/2023
Scale: 1:100 @ A1, 1:200 @ A3

Project Code: BCIDB
Originator Code: JAC

Engineering Designer

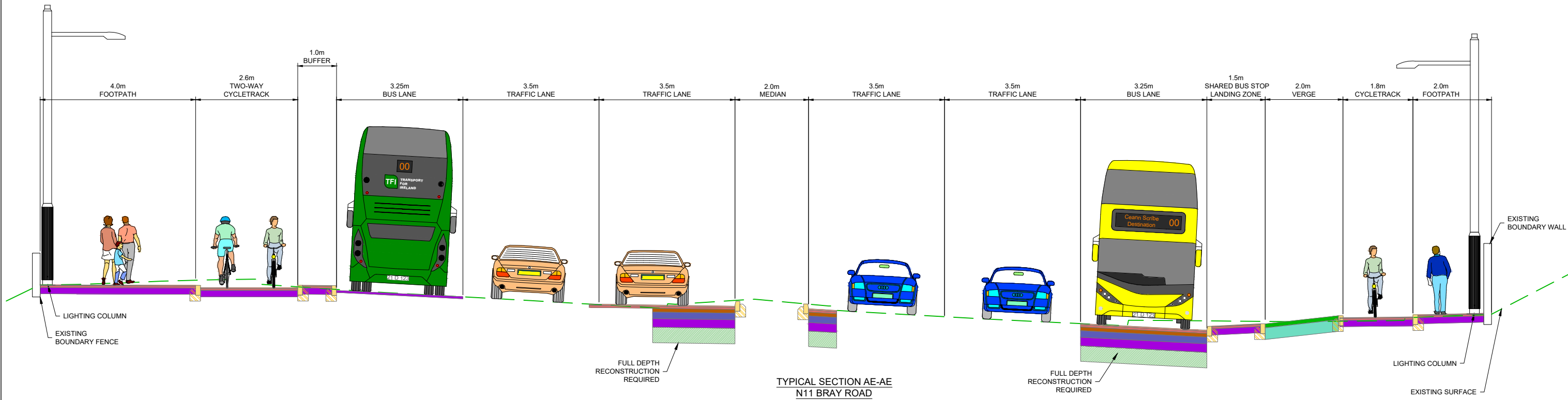
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Checked: EC
Approved: RS

QMS Code

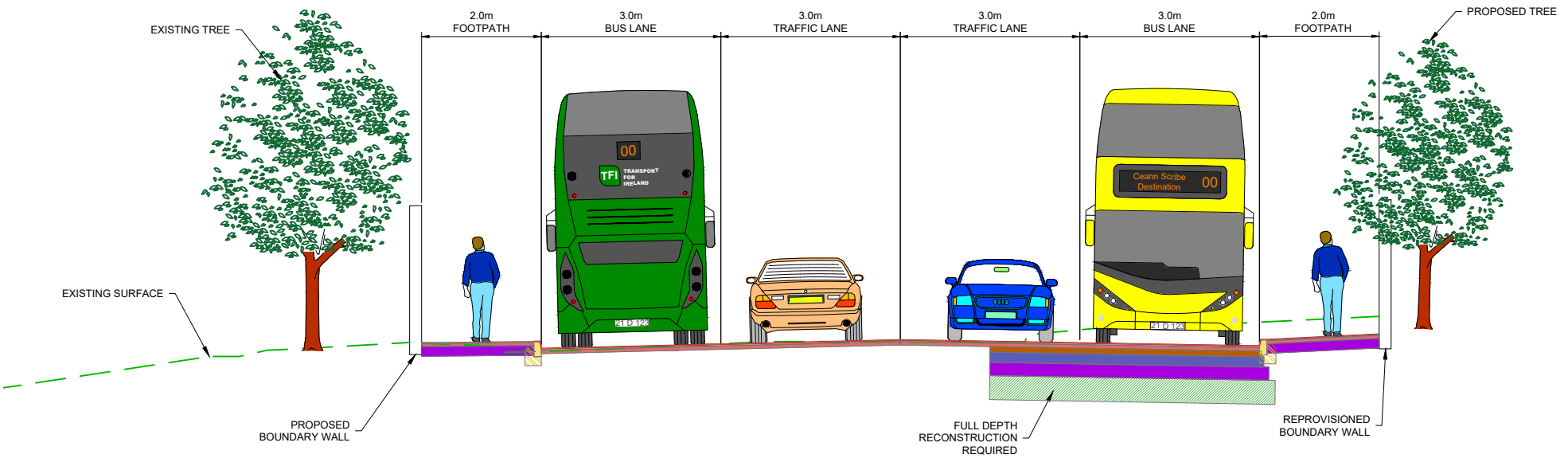
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0017	Sheet Number 17 of 22	Status A	Rev M01

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TYPICAL SECTION AE-AE
N11 BRAY ROAD
LOCATED AT GA SHEET 40
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0040



TYPICAL SECTION AF-AF
R837 DUBLIN ROAD
LOCATED AT GA SHEET 41
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0041

NOTES:

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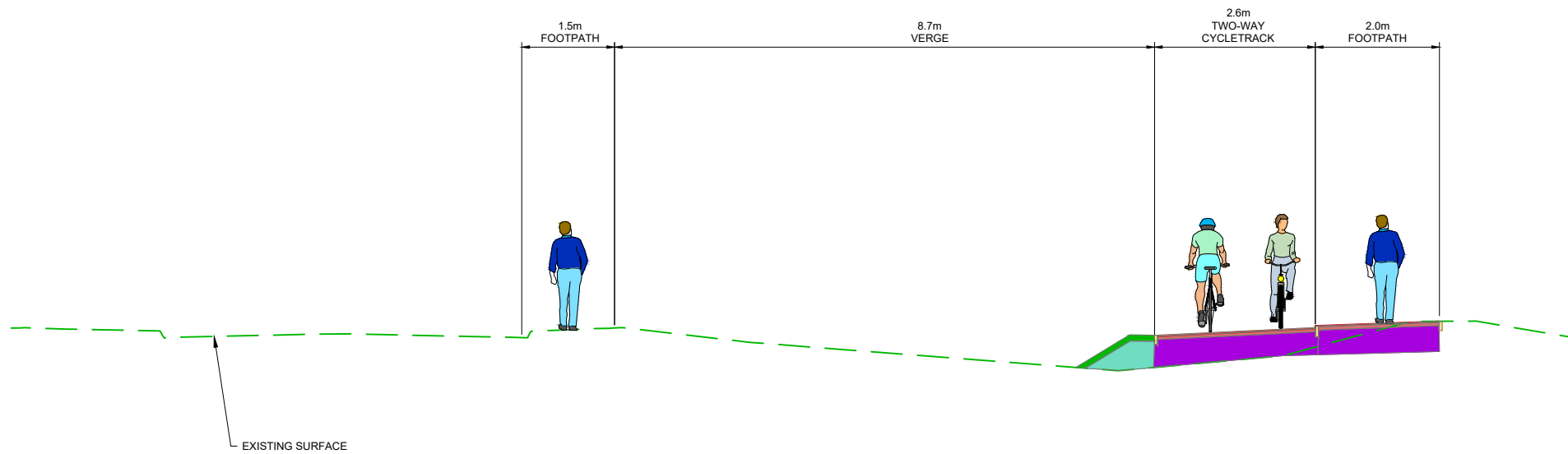
Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:100 @ A1 1:200 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

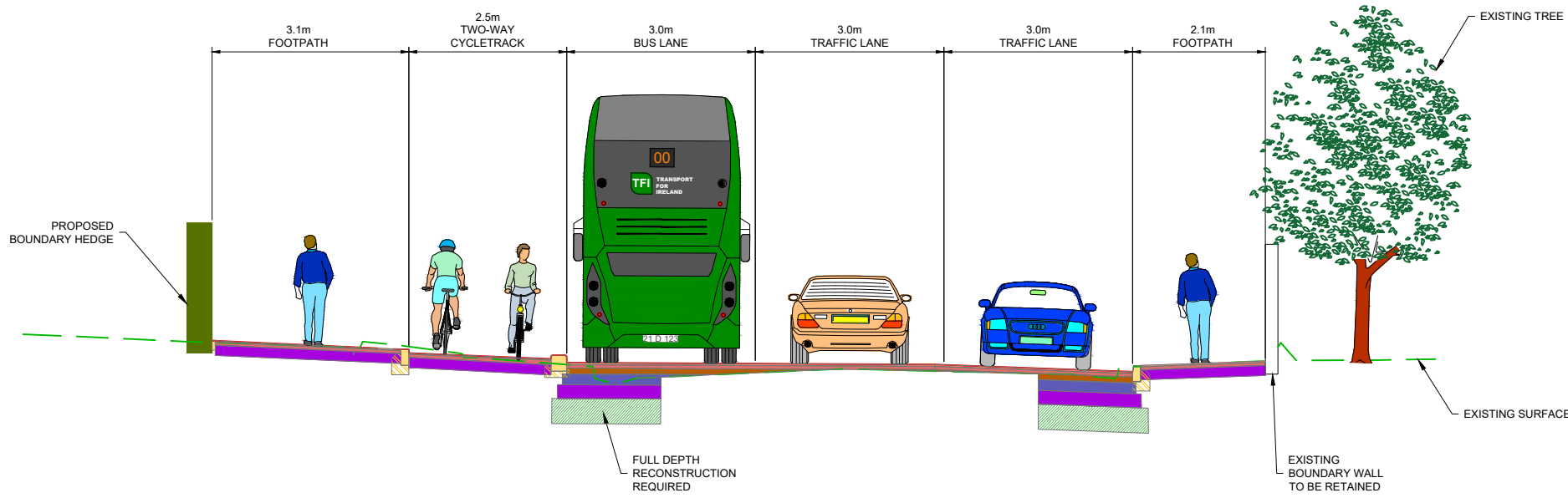
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0018	18 of 22	A	M01

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**TYPICAL SECTION AG-AG
STONEBRIDGE ROAD**
LOCATED AT GA SHEET 53
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0053



**TYPICAL SECTION AH-AH
DUBLIN ROAD**
LOCATED AT GA SHEET 43
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0043

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

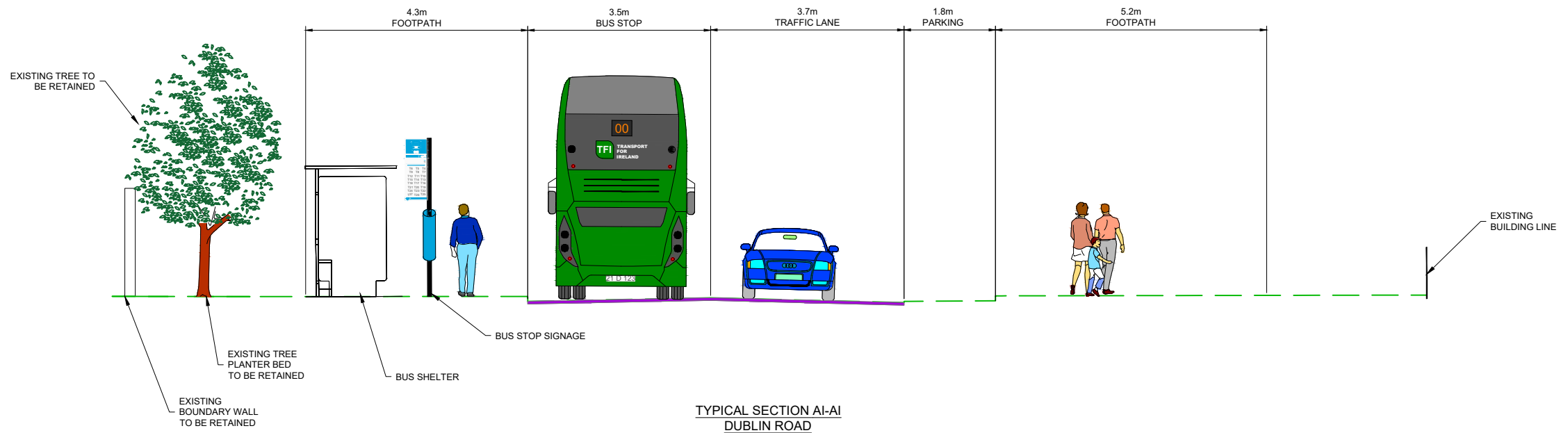
Date: 08/05/2023
 Scale: 1:100 @ A1, 1:200 @ A3

Project Code: BCIDB
 Originator Code: JAC

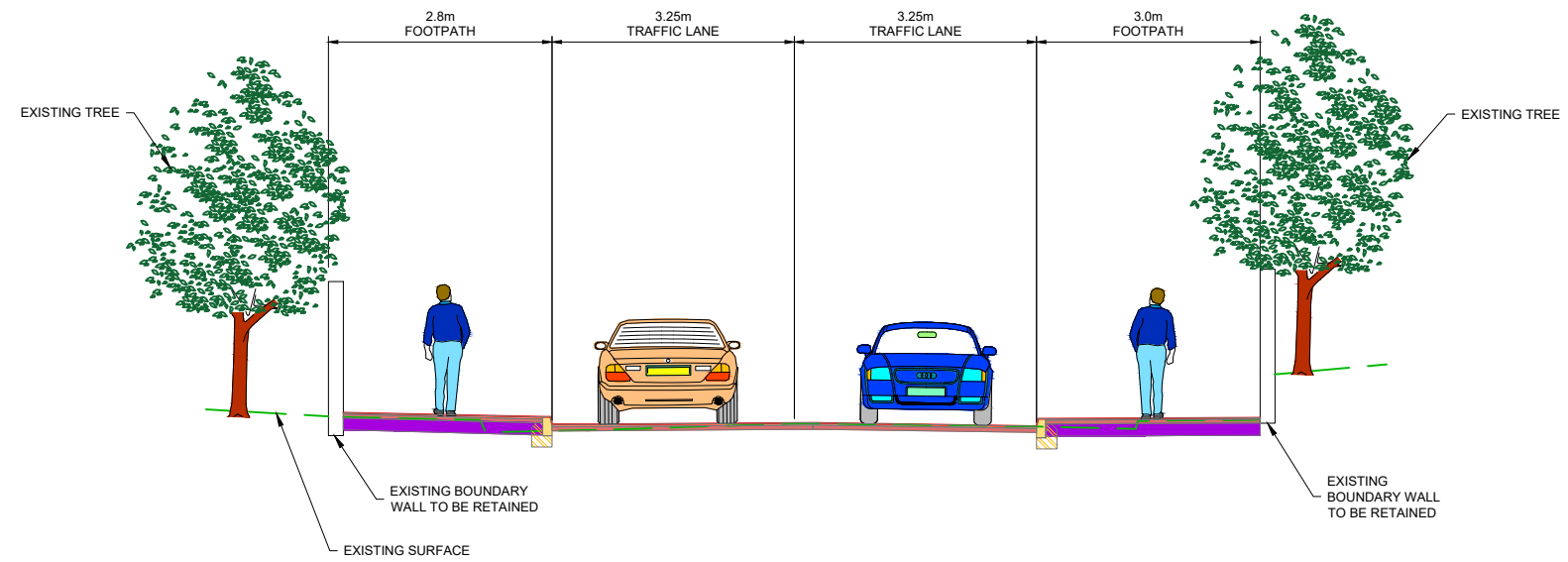
Engineering Designer: Drawn: RB, Checked: EC, Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0019	Sheet Number 19 of 22	Status A	Rev M01

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TYPICAL SECTION AI-AI
DUBLIN ROAD
LOCATED AT GA SHEET 44
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0044



TYPICAL SECTION AJ-AJ
DUBLIN ROAD
LOCATED AT GA SHEET 45
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0045

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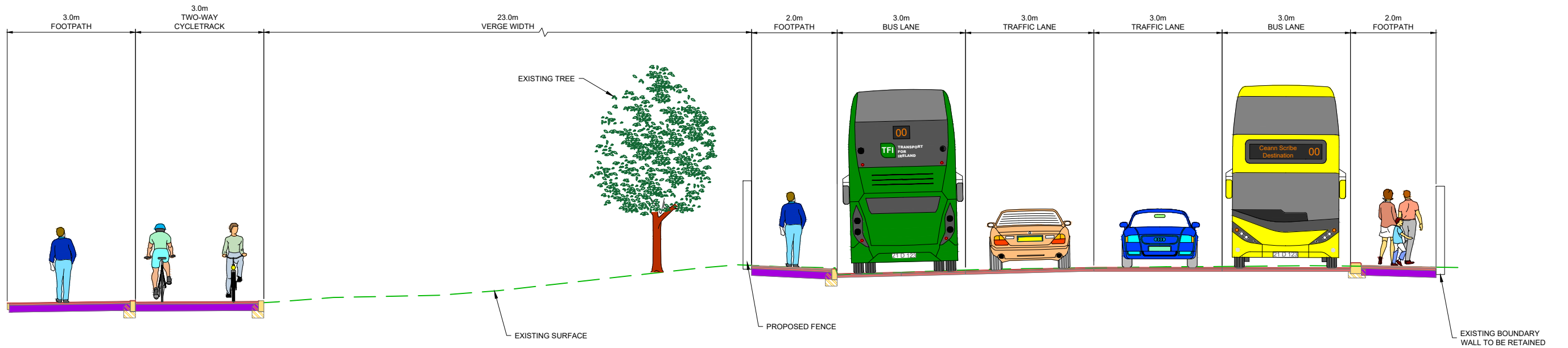
Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
08/05/2023	1:100 @ A1 1:200 @ A3	RB	EC	RS
Project Code	Originator Code	QMS Code		
BCIDB	JAC			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0020	20 of 22	A	M01

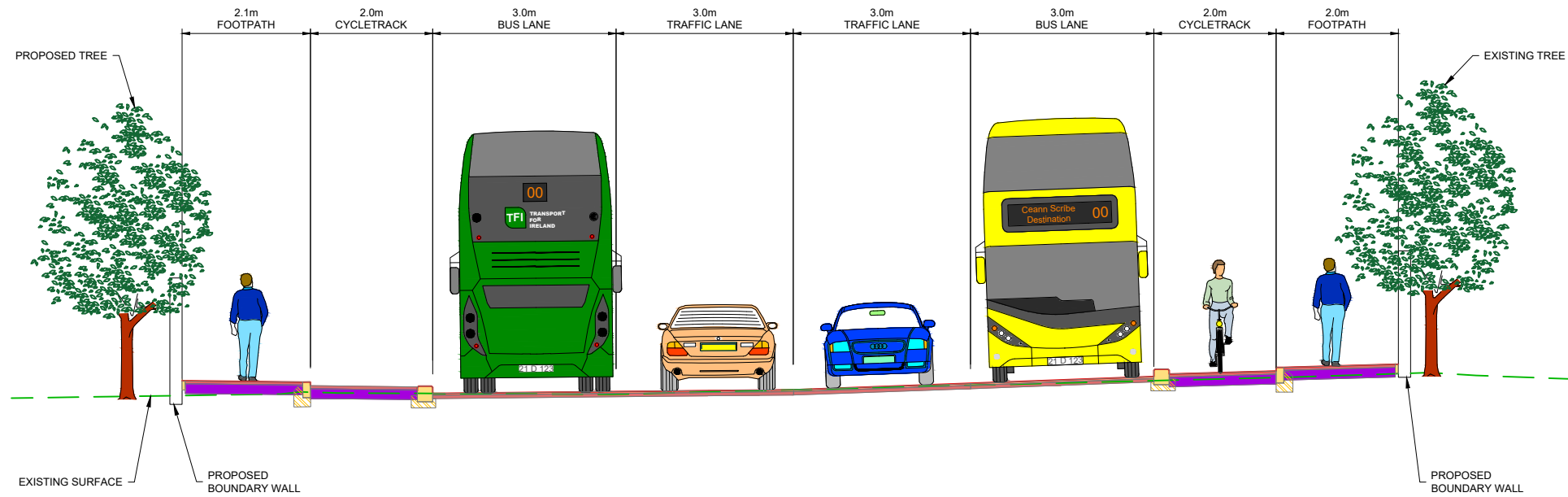
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TYPICAL SECTION AK-AK
DUBLIN ROAD

LOCATED AT GA SHEET 47
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0047



TYPICAL SECTION AL-AL
DUBLIN ROAD

LOCATED AT GA SHEET 48
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0048

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M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023 Scale: 1:100 @ A1, 1:200 @ A3

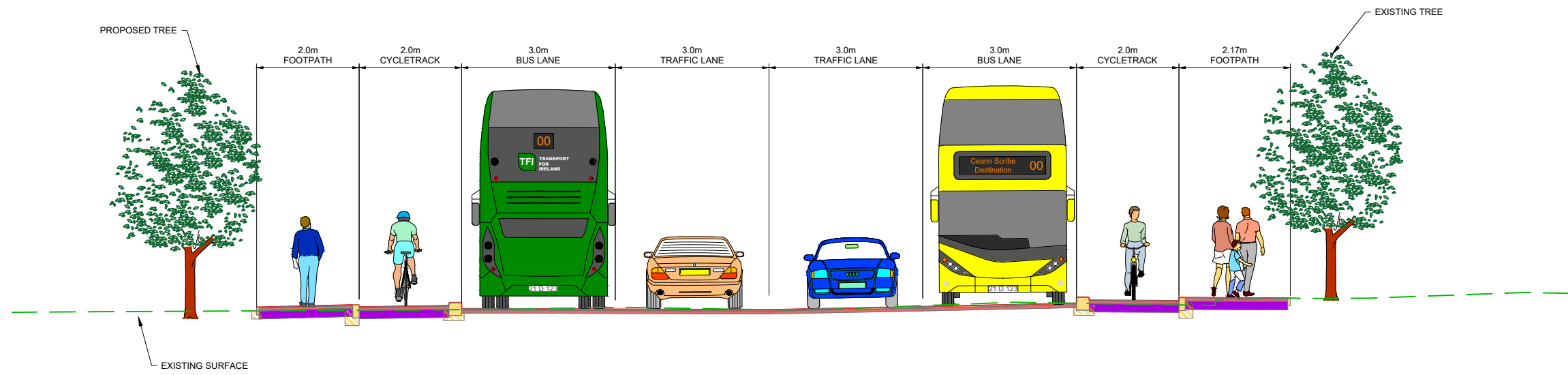
Project Code: BCIDB Originator Code: JAC

Drawn: RB Checked: EC Approved: RS

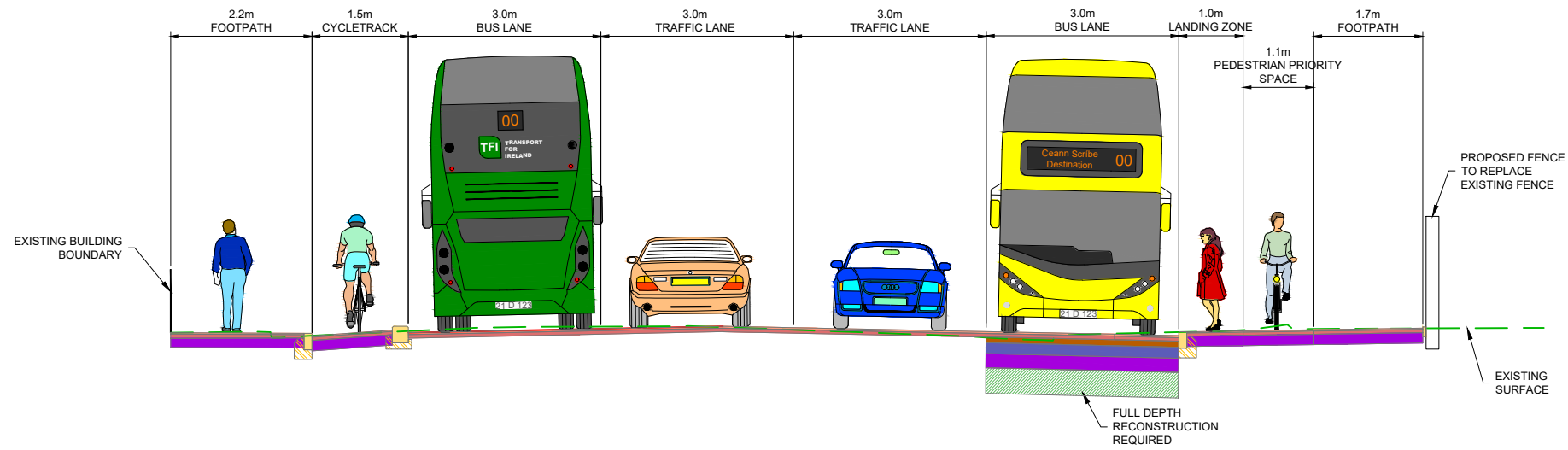
Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name: BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0021	Sheet Number: 21 of 22	Status: A	Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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TYPICAL SECTION AM-AM
DUBLIN ROAD
LOCATED AT GA SHEET 50
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0050



TYPICAL SECTION AN-AN
CASTLE STREET
LOCATED AT GA SHEET 52
DRAWING REF: BCIDB-JAC-GEO_GA-0013_XX_00-DR-CR-0052

- NOTES:**
- ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR).
 - WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE PROPOSED TO MATCH EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

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 b. This drawing is to be used for the design element identified in the titleblock. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.
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 d. Information concerning the position of apparatus shown on this drawing is based on drawings supplied by the utility owners and/or the utility works contractor, whilst every care has been taken in the preparation of this drawing, positions should be taken as approximate and are intended for general guidance only and no representation is made by the NTA as to the accuracy, completeness, sufficiency or otherwise of this drawing and the position of the apparatus. The information contained herein does not purport to be comprehensive or final as the apparatus is subject to being altered and/or superseded. Recipients should not rely on this information. Any liabilities are hereby expressly disclaimed.
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Rev	Date	Dm	Chk'd	App'd	Description
M01	08/05/2023	RB	EC	RS	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **Jacobs**

Date: 08/05/2023
 Scale: 1:100 @ A1
 1:200 @ A3

Project Code: BCIDB
 Originator Code: JAC

QMS Code: []
 Drawn: RB
 Checked: EC
 Approved: RS

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BRAY TO CITY CENTRE CORE BUS CORRIDOR SCHEME TYPICAL CROSS SECTIONS			
Drawing File Name BCIDB-JAC-GEO_CS-0013_XX_00-DR-CR-0022	Sheet Number 22 of 22	Status A	Rev M01

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