

Ballymun / Finglas to City Centre Core Bus Corridor Scheme

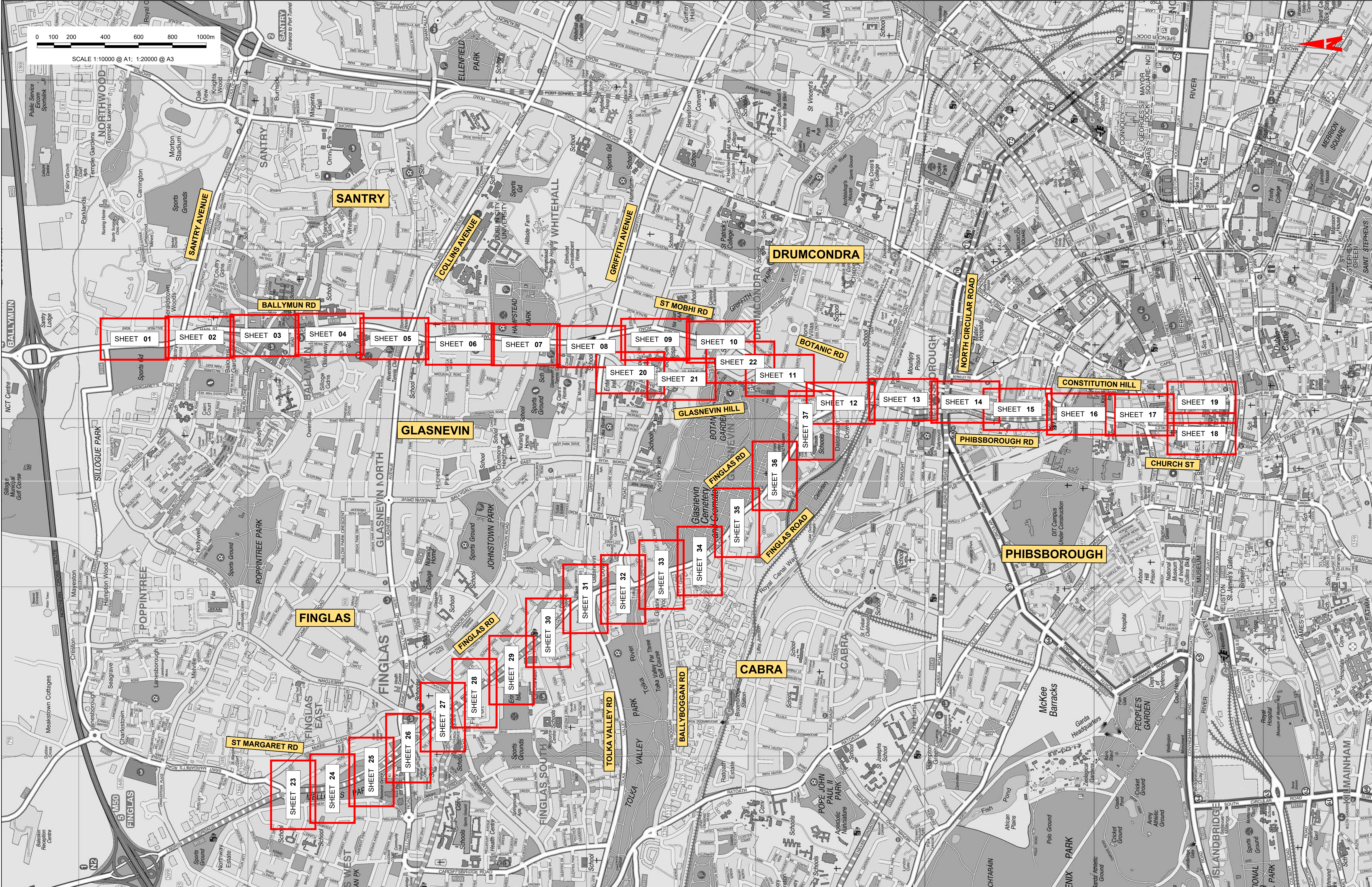
September 2022

Environmental Impact Assessment Report

**Volume 1
General Arrangement
Drawings**

**BUS
CONNECTS**

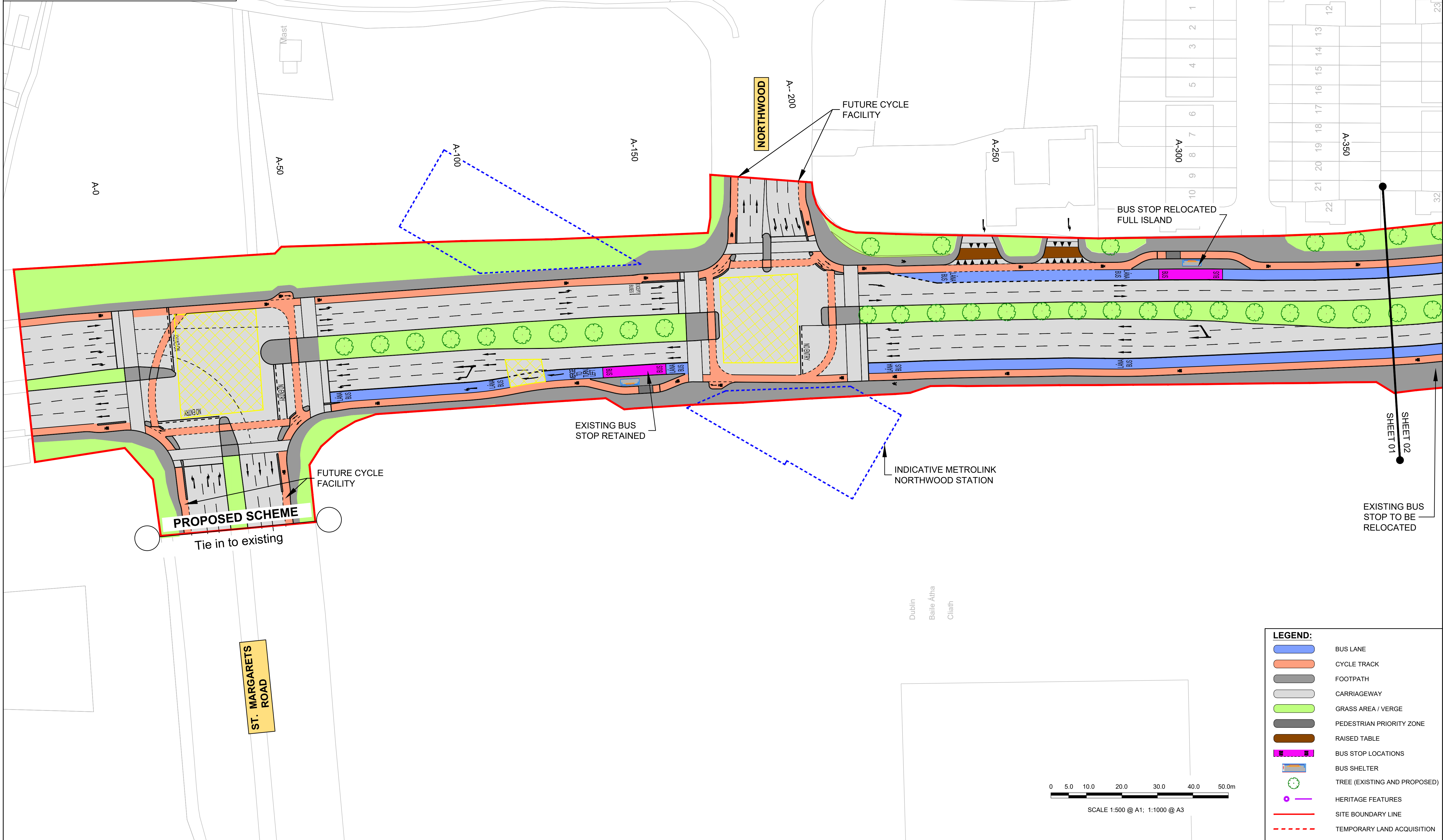
SUSTAINABLE TRANSPORT FOR A BETTER CITY.



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<p>Project Ireland 2040</p> <p>Building Ireland's Future</p>		<p>M01</p> <p>13/05/2022</p> <p>NCI</p> <p>EFD</p> <p>SMG</p> <p>ISSUE FOR PHASE 4: PLANNING</p>		<p>NTA</p> <p>Údaráis Náisiúnta Iompair</p> <p>National Transport Authority</p>		<p>BUSCONNECTS DUBLIN</p> <p>CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>		<p>BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME</p> <p>01 of 01</p> <p>A</p> <p>M01</p>	
<p>Date</p> <p>13/05/2022</p> <p>Scale</p> <p>1:10000 @ A1</p> <p>1:20000 @ A3</p> <p>Project Code</p> <p>BCIDD</p> <p>Originator Code</p> <p>ROT</p> <p>QMS Code</p>		<p>Drawn</p> <p>NCI</p> <p>Checked</p> <p>EFD</p> <p>Approved</p> <p>SMG</p>		<p>Project Code</p> <p>BCIDD</p> <p>Originator Code</p> <p>ROT</p> <p>QMS Code</p>		<p>DO NOT SCALE USE FIGURED DIMENSIONS ONLY</p>			

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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

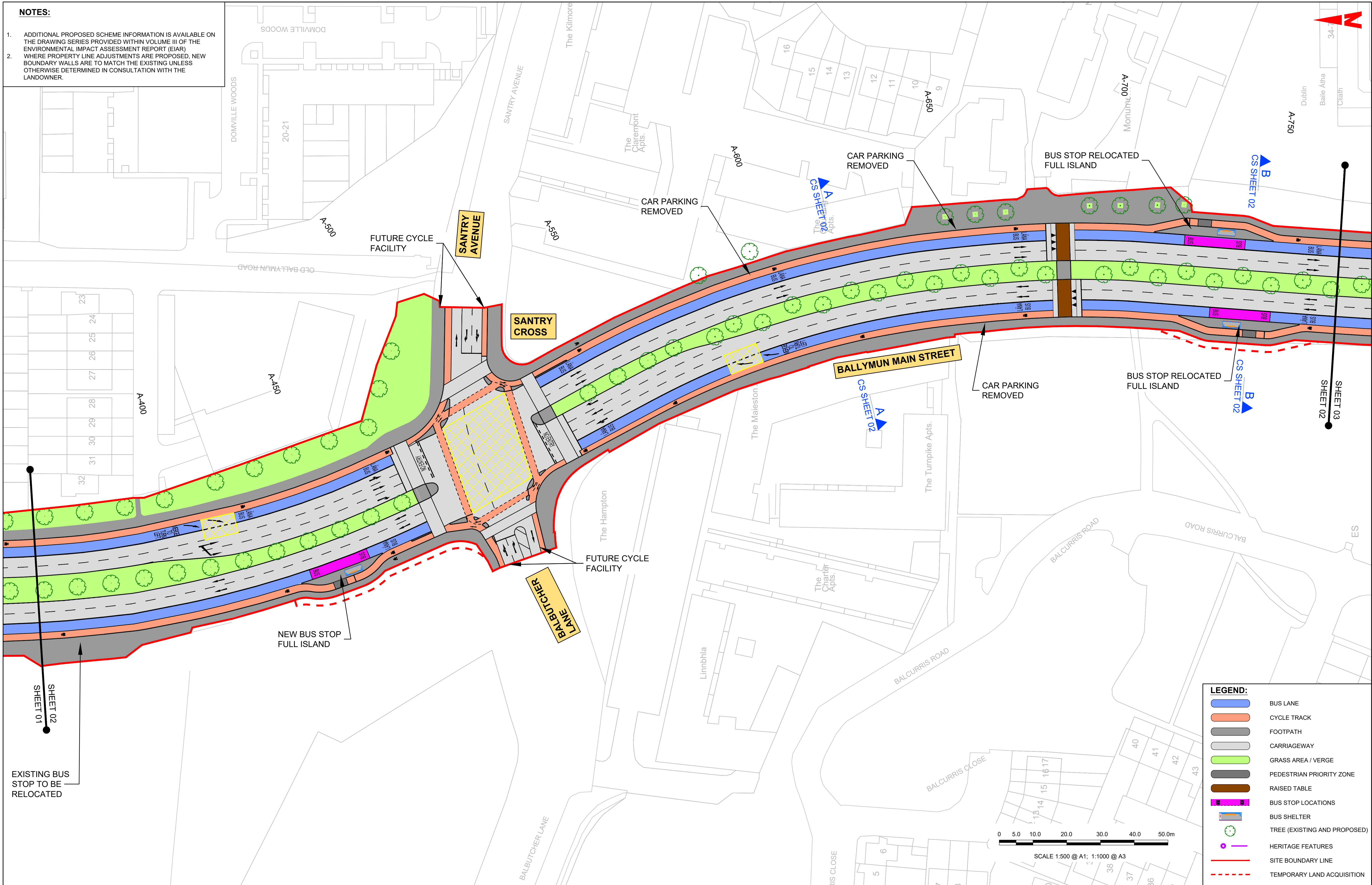


BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name		Sheet Number	Status
BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0001		01 of 37	A
Rev		M01	

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Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer FIROD TYPSA		
Date 13/05/2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn NCI	Checked EFD	Approved SMG
Project Code BCIDD	Originator Code ROT	QMS Code		

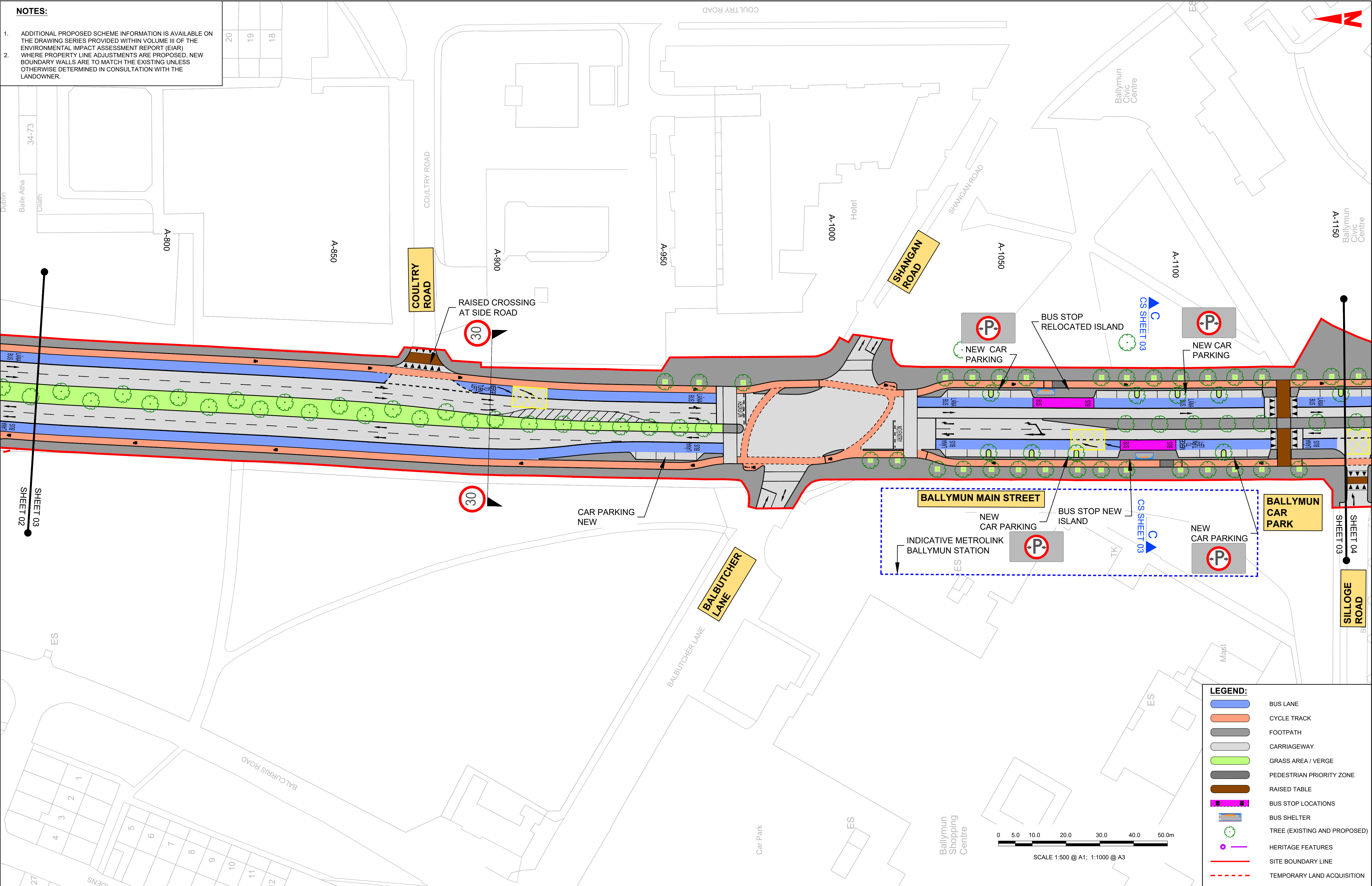
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0002	Sheet Number 02 of 37	Status A	Rev M01	

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Client


NTA
Údaráis Náisiúnta Iompair
National Transport Authority

Date 13/05/2022	Scale 1:500 1:1000
Project Code BCIDD	Originator Code BOT

Engineering Designer



Drawn NCI	Checked EFD	Approved SMG
QMS Code		

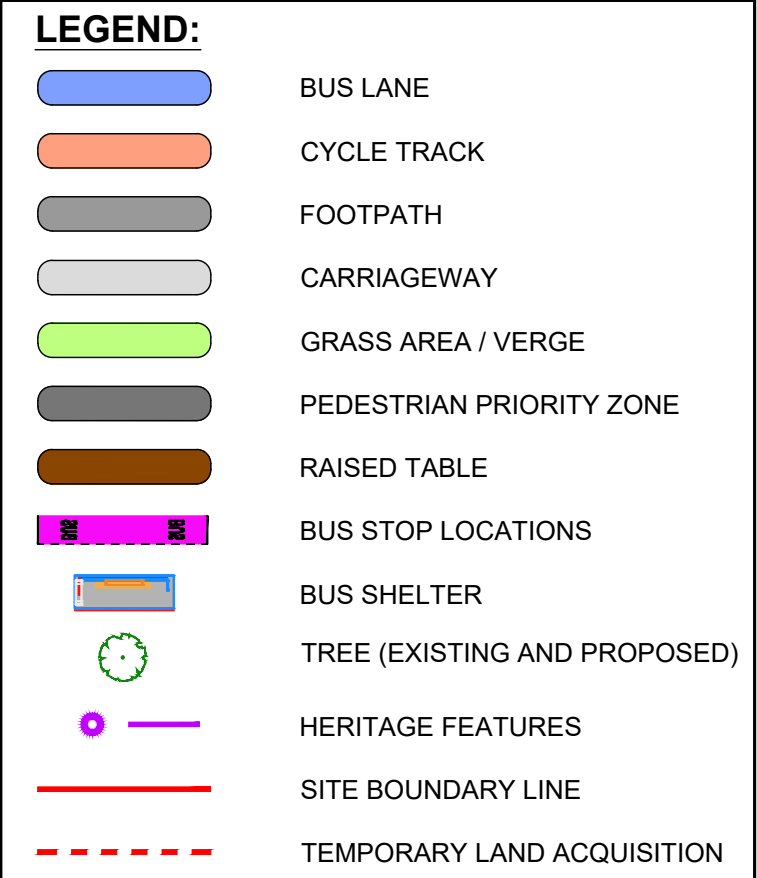
Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
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Drawing Title
BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status
BCIDD-ROT-GEO GA-0304 XY 00-DB-CB-0003	03 of 37	A

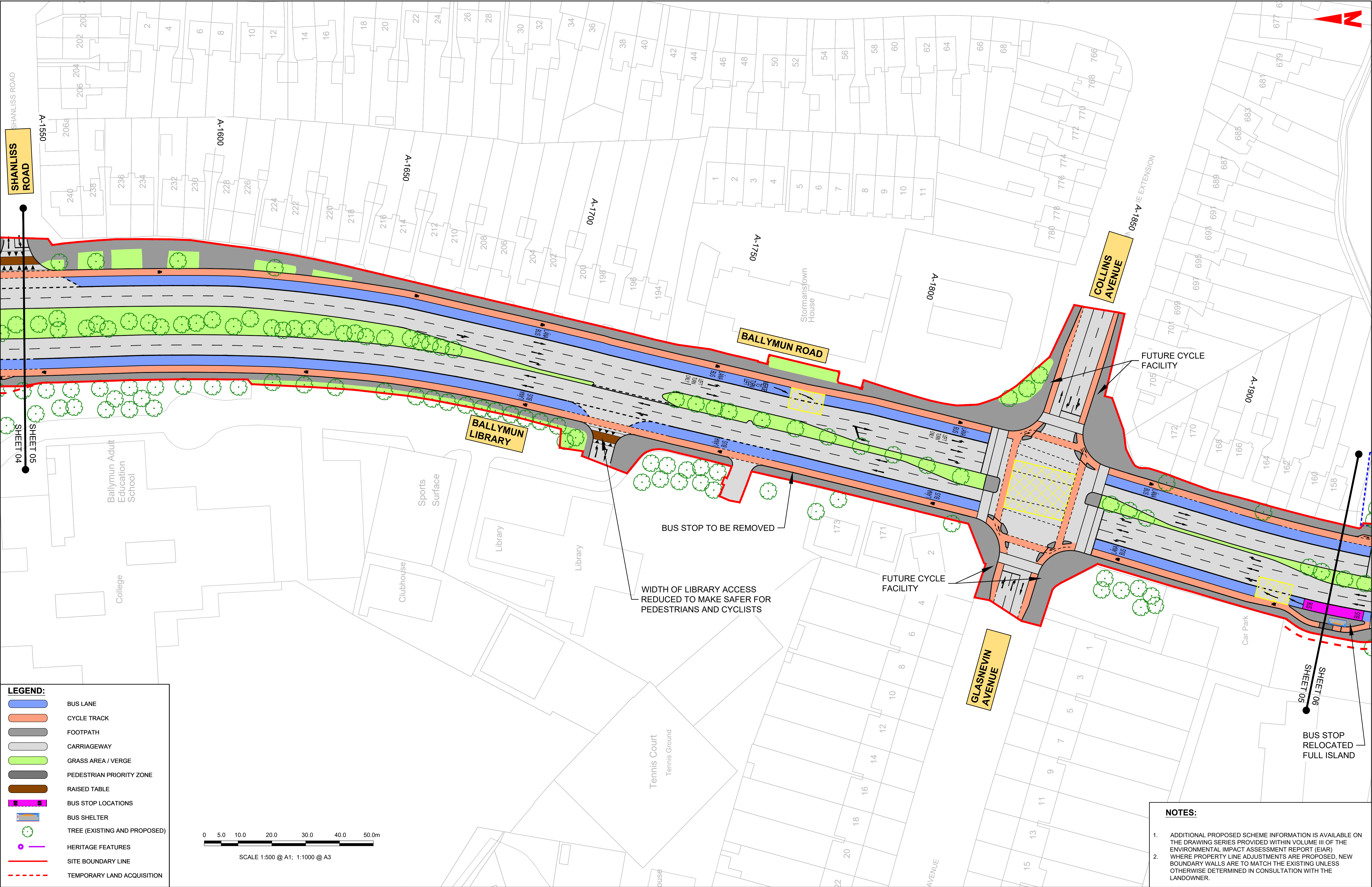
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Rev	Date	Dm	Chk'd	App'd	Description	Client			
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						Engineering Designer			
						 			
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						Date	13/05/2022	Scale	1:500 @ A1 1:1000 @ A3
						Drawn	NCI	Checked	EFD
						Approved	SMG		
						Project Code	BCIDD	Originator Code	ROT
						QMS Code			
						Drawing File Name	BCIDD-ROT-Geo_GA-0304_XX_00-DR-CR-0004	Sheet Number	04 of 37
						Status	A	Rev	M01

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LEGEND:

BUS LANE

CYCLE TRACK

FOOTPATH

CARRIAGEWAY

GRASS AREA / VERGE

PEDESTRIAN PRIORITY ZONE

RAISED TABLE

BUS STOP LOCATIONS

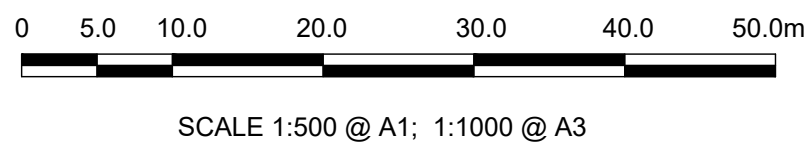
BUS SHELTER

TREE (EXISTING AND PROPOSED)

HERITAGE FEATURES

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION



- NOTES:**
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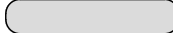









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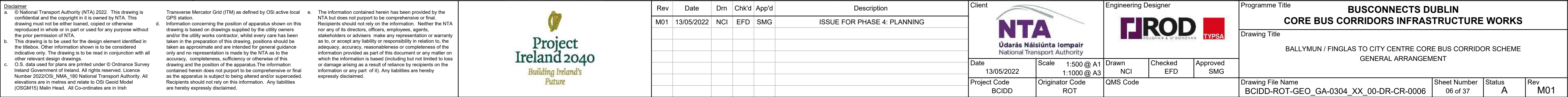
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-
- LEGEND:**
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 - PEDESTRIAN PRIORITY ZONE
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 - BUS STOP LOCATIONS
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 - TREE (EXISTING AND PROPOSED)
 - HERITAGE FEATURES
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION
- Scale:** 0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3
- Key Features and Annotations:**
- Church of Our Lady of Victories** (A-2000)
 - Whitehall** (A-2050)
 - INDICATIVE METROLINK COLLINS AVENUE STATION**
 - BUS STOP RELOCATED FULL ISLAND** (A-1950)
 - ALBERT COLLEGE DRIVE**
 - LEFT TURN SIGN EXISTING**
 - NEW CAR PARKING** (A-1500)
 - NO U-TURN EXISTING**
 - BALLYMUN ROAD**
 - NEW CAR PARKING** (A-1400)
 - PEDESTRIAN CROSSING TO BE REMOVED**
 - FUTURE CYCLE FACILITY**
 - ST PAPPIN ROAD**
 - PROPOSED NEW BUS STOP FULL ISLAND**
 - EXISTING BUS STOP TO BE REMOVED**
 - PROPOSED NEW BUS STOP SMALL ISLAND**
 - EXISTING BUS STOP TO BE REMOVED**
- Map Sections:** A-1950, A-2000, A-2050, A-2100, A-2150, A-2200, A-2250, A-2300
- Map Labels:** DUBLIN, BAILE ANA, CLIAH, ALBERT COLLEGE GROVE, DEAN SWIFT ROAD, WADELA GREEN, TK

LEGEND:

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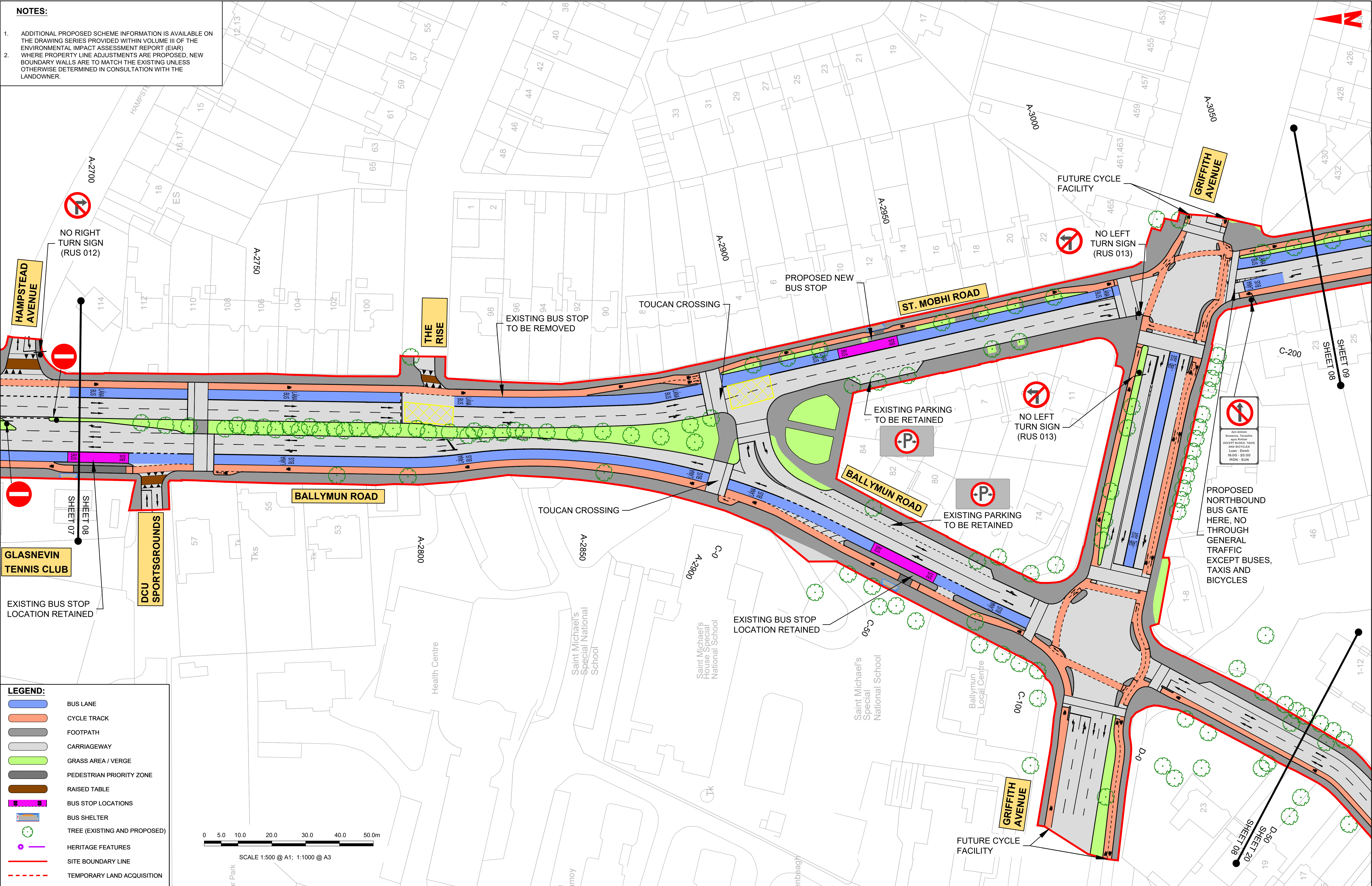


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Rev	Date	Dwn	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

<p>Client</p>  <p>NTA Údarás Náisiúnta Iompair National Transport Authority</p>	
<p>Date</p> <p>13/05/2022</p>	<p>Scale</p> <p>1:500 1:1000</p>
<p>Project Code</p> <p>BCIDD</p>	<p>Originator Code</p> <p>BOT</p>

Engineering Designer

ROD ROUGHAN & O'DONOVAN **TYPES**

Drawn NCI	Checked EFD	Approved SM
QMS Code		

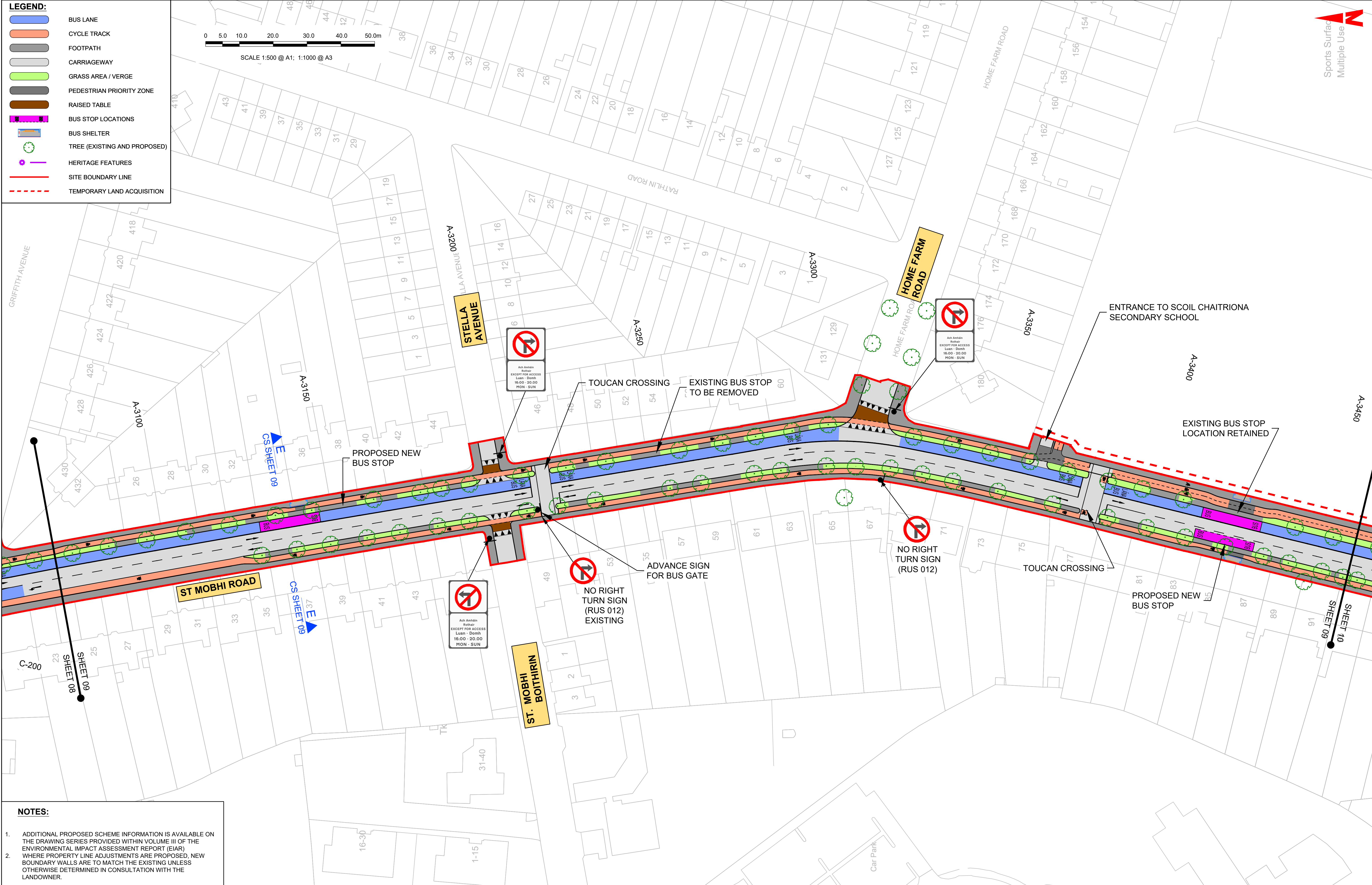
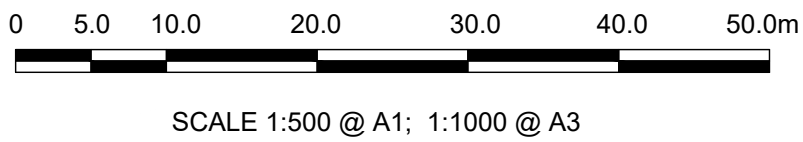
Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0008	08 of 37	A	M01

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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



NOTES:

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M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

NTA Údarás Náisiúnta Iompair National Transport Authority	
Date 13/05/2022	Scale 1:500 @ A1 1:1000 @ A3
Project Code BCIDD	Originator Code ROT

Engineering Designer FIROD R. O'DONOVAN TVPSA		
Drawn NCI	Checked EFD	Approved SMG
QMS Code		

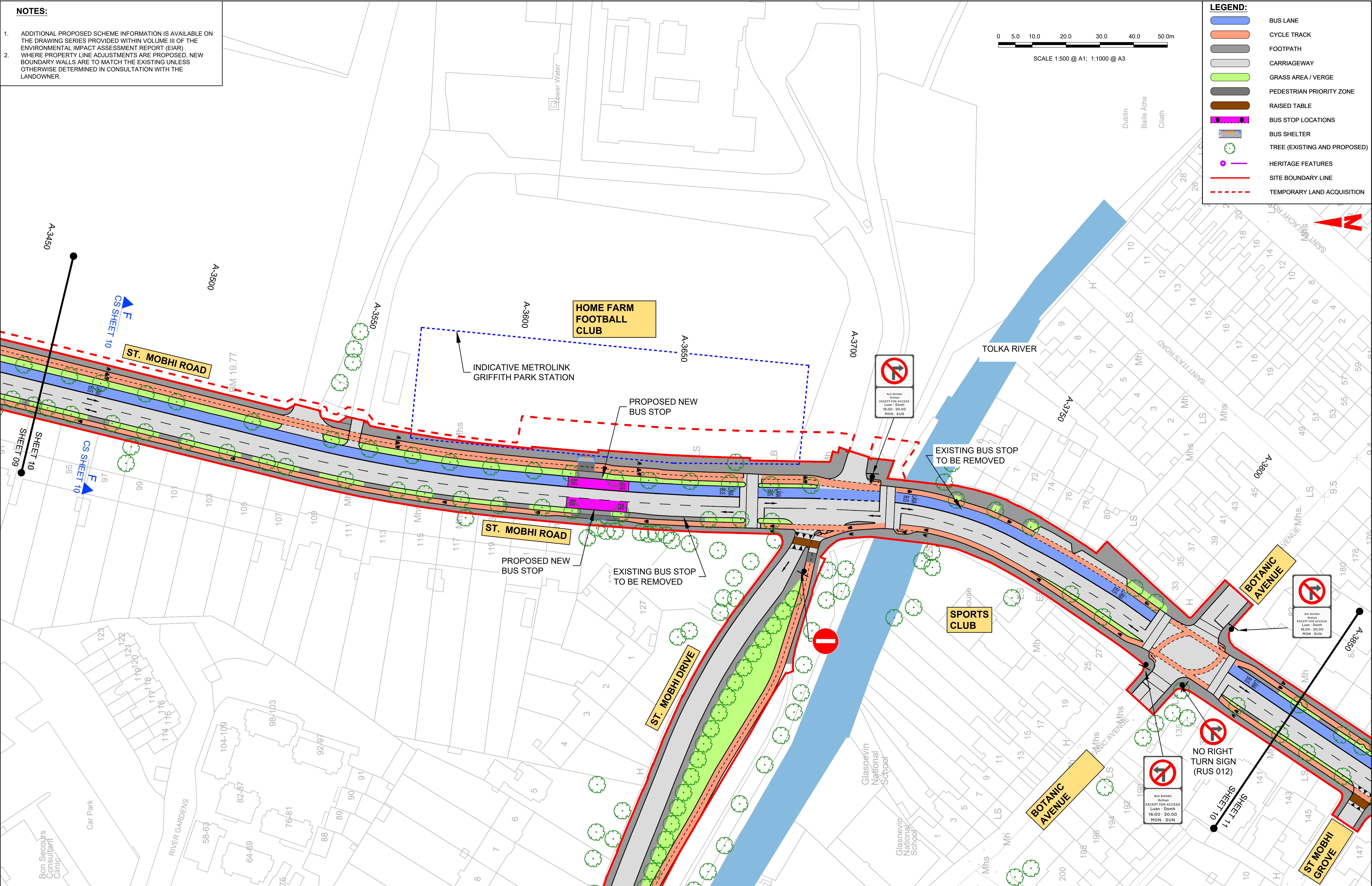
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0009	Sheet Number 09 of 37	Status A	Rev M01

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Rev	Date	Drm	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Client


NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date 13/05/2022	Scale 1:500 1:1000
Project Code BCDD	Originator Code BOT

Engineering Designer

FIROD
ROUGHAN & O'DONOVAN

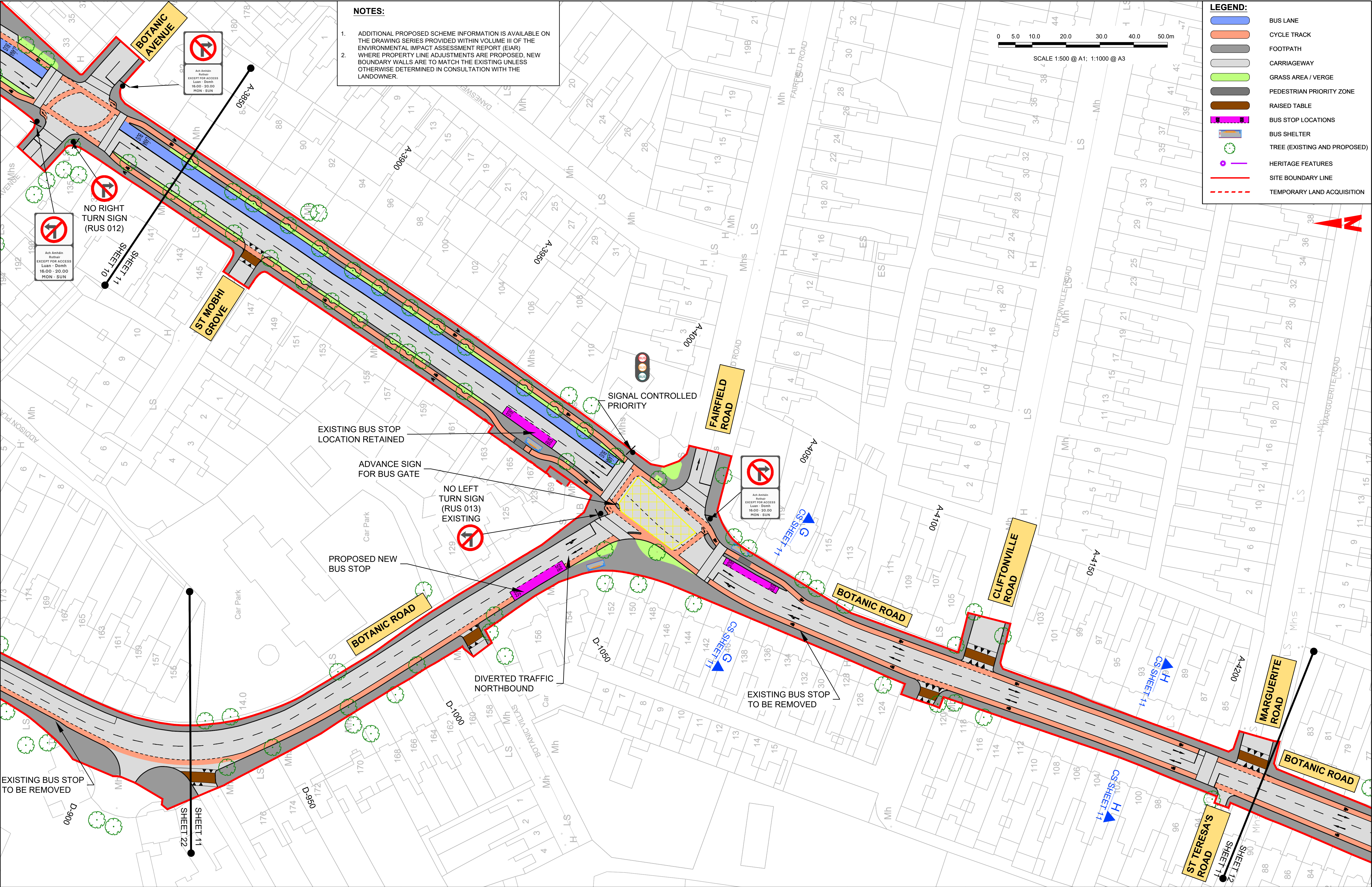
TYP

Drawn NCI	Checked EFD	Approved SM
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO GA-0304 XX 00-DB-CR-0010	10 of 37	A	M01

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Rev	Date	Drm	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Údarás Náisiúnta Iompair
National Transport Authority

Date: 13/05/2022
Project Code: BCIDD

Scale: 1:500 @ A1
1:1000 @ A3

Originator Code: ROT

Engineering Designer

TYPSA

Drawn: NCI
Checked: EFD
Approved: SMG

Programme Title

BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME
GENERAL ARRANGEMENT

Drawing File Name

BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0011

Sheet Number

11 of 37

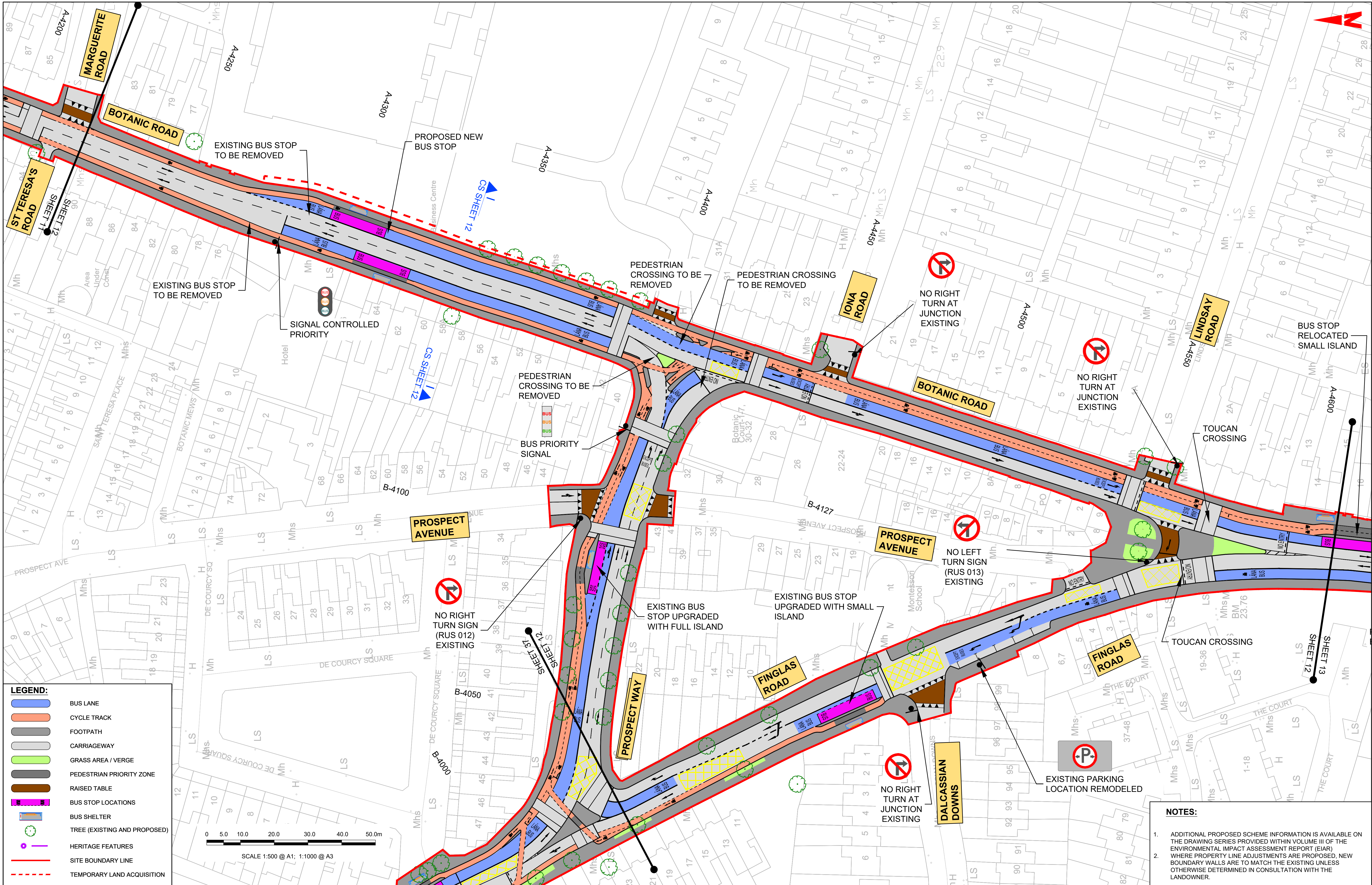
Status

A

Rev

M01

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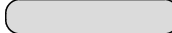









<p>LEGEND:</p> <ul style="list-style-type: none">BUS LANECYCLE TRACKFOOTPATHCARRIAGEWAYGRASS AREA / VERGEPEDESTRIAN PRIORITY ZONERAISED TABLEBUS STOP LOCATIONSBUS SHELTERTREE (EXISTING AND PROPOSED)HERITAGE FEATURESSITE BOUNDARY LINETEMPORARY LAND ACQUISITION		<p>NOTES:</p> <ol style="list-style-type: none">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 TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.	
<p>Project Ireland 2040 Building Ireland's Future</p>		<p>Client NTA Údarás Náisiúnta Iompair National Transport Authority</p>	
<p>Engineering Designer FJ ROD TYPSA</p>		<p>Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS</p>	
<p>Date 13/05/2022</p>		<p>Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT</p>	
<p>Project Code BCIDD</p>		<p>Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0012</p>	
<p>Originator Code ROT</p>		<p>Sheet Number 12 of 37</p>	
<p>QMS Code NCI</p>		<p>Status A</p>	
<p>Scale 1:500 @ A1 1:1000 @ A3</p>		<p>Rev M01</p>	
<p>App'd SMG</p>		<p>DO NOT SCALE USE FIGURED DIMENSIONS ONLY</p>	

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-
- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
 - GRASS AREA / VERGE
 - PEDESTRIAN PRIORITY ZONE
 - RAISED TABLE
 - BUS STOP LOCATIONS
 - BUS SHELTER
 - TREE (EXISTING AND PROPOSED)
 - HERITAGE FEATURES
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION
- Map Annotations:**
- PROSPECT ROAD:** PROPOSED NEW BUS STOP, INDICATIVE GLASNEVIN METROLINK STATION.
 - WESTMORELAND BRIDGE:** PEDESTRIAN CROSSING TO BE REMOVED, FUTURE DOUBLE BUS STOP LAYBY FOR METRO STATION.
 - WHITWORTH ROAD:** NEW BRIDGE, EXISTING BRIDGE TO BE WIDENED.
 - ROYAL CANAL BANK:** NO RIGHT TURN SIGN (RUS 012) 07:00 - 10:00, 16:00 - 19:00 MON - SAT EXISTING.
 - ENNISKERRY ROAD:** EXCEPT CYCLISTS.
 - ROYSE ROAD:** 30.
 - PHIBSBOROUGH ROAD:** 30.
 - DEVERYS LANE:** 30.
 - MUNSTER STREET:** NO RIGHT TURN SIGN (RUS 012) EXISTING.
 - CONNAUGHT STREET:** 30.
 - LEINSTER STREET NORTH:** EXISTING BUS STOP LOCATION RETAINED.
 - FUTURE ROYAL CANAL GREENWAY CROSSING:**
 - BUS STOP RELOCATED SMALL ISLAND:**
 - SIGNAL CONTROLLED PRIORITY:**
 - LINDSAY GROVE:**
- Scale:** 0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3
- Sheet References:** SHEET 12, SHEET 13, SHEET 14

LEGEND:

	BUS LANE
	CYCLE TRACK
	FOOTPATH
	CARRIAGEWAY
	GRASS AREA / VERGE
	PEDESTRIAN PRIORITY ZONE
	RAISED TABLE
	BUS STOP LOCATIONS
	BUS SHELTER
	TREE (EXISTING AND PROPOSED)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION




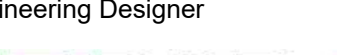

SCALE 1:500 @ A1; 1:1000 @ A3

Transverse Mercator Grid (ITM) as defined by OSI active local GPS station.

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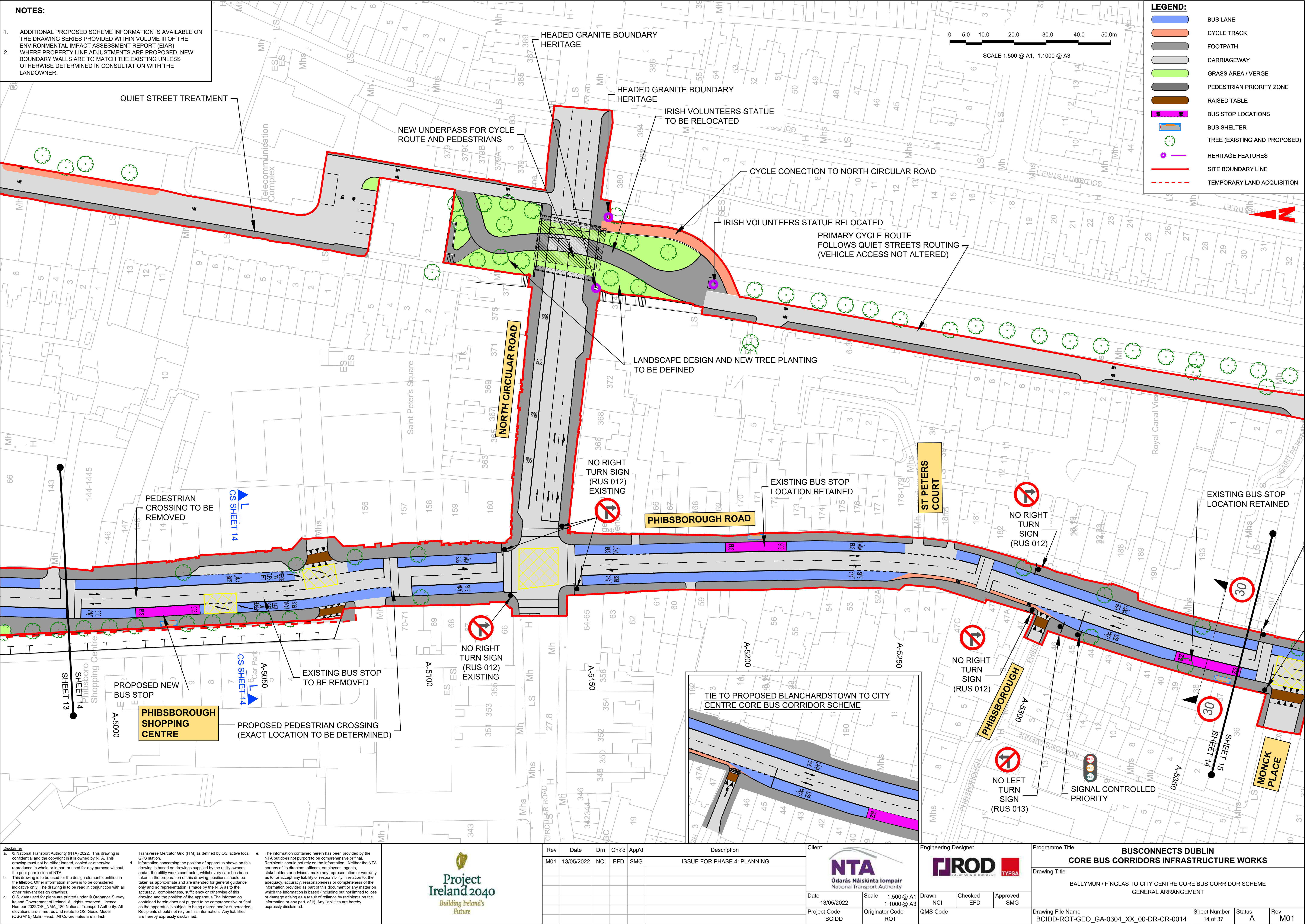


Client		Engineering Designer		
 <p>NTA Udaras Naisiunta Iompair National Transport Authority</p>		 <p>FROD FUGUARD & O'DONNAN</p>  <p>TYP SA</p>		
Date	13/05/2022	Scale	1:500 @ A1 1:1000 @ A3	Drawn
				NCI
Project Code	BCIDD	Originator Code	.ROT	Checked
				EFD
				Approved
				SMG
				QMS Code




Drawing File Name	Sheet Number	Status	Rev
BCIDD-BOT-GEQ GA-0304 XX 00-DB-CR-0013	13 of 37	A	M01

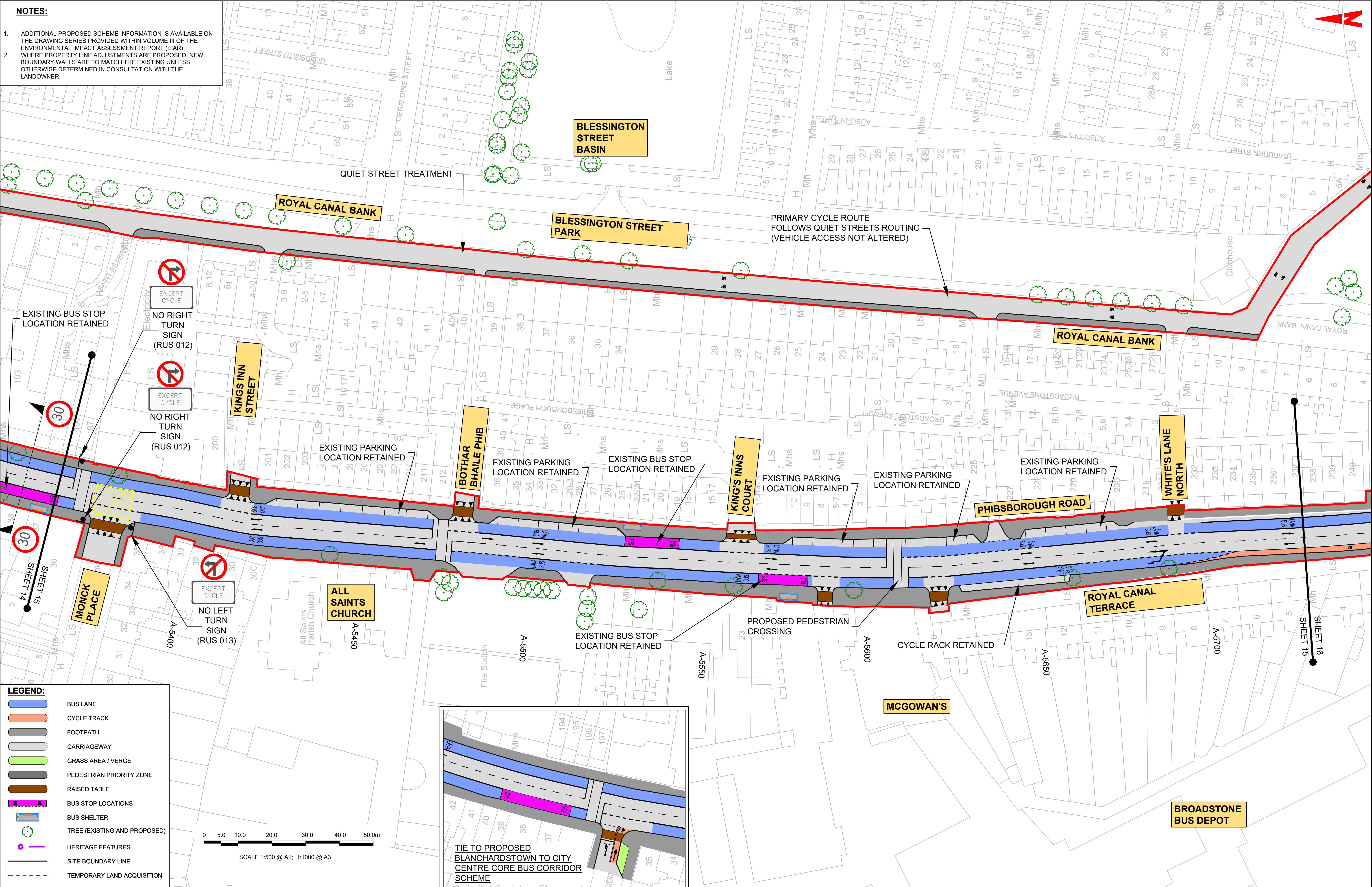
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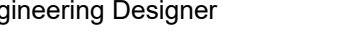
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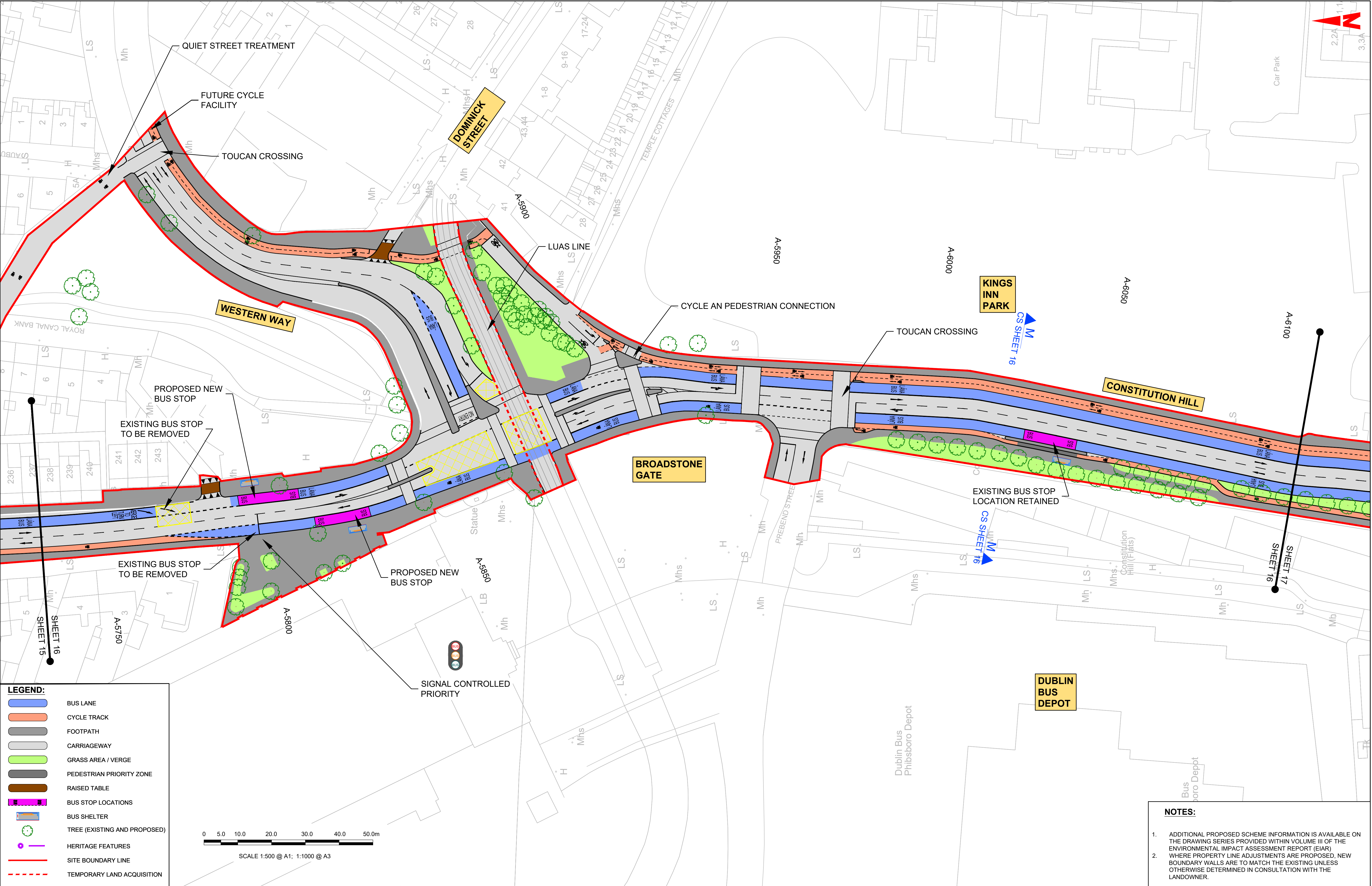
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Client  NTA Údars Náslúnta Iompair National Transport Authority		Engineering Designer  IROD TYPSPA TIGHEAN & O'DONOVAN		
Date	Scale	Drawn	Checked	Approved
13/05/2022	1:500 @ A1 1:1000 @ A3	NCI	EFD	SMG
Project Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name RCIND-ROT-GEO_GA-0304_XX_00-DR-CR-0015		Sheet Number 15 of 37	Status A	Rev M01

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LEGEND:

BUS LANE

CYCLE TRACK

FOOTPATH

CARRIAGEWAY

GRASS AREA / VERGE

PEDESTRIAN PRIORITY ZONE

RAISED TABLE

BUS STOP LOCATIONS

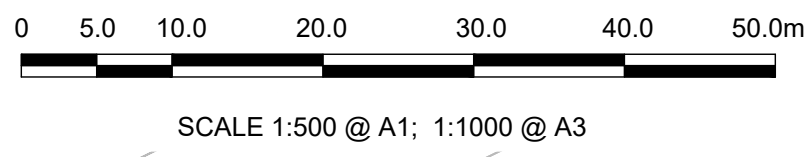
BUS SHELTER

TREE (EXISTING AND PROPOSED)

HERITAGE FEATURES

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION



- NOTES:**
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	Rev	Date	Drn	Chk'd	App'd	Description																																																																														
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING																																																																															
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.					c. O.S. data used for plans are printed under © Ordnance Survey Ireland Government of Ireland. All rights reserved. Licence Number 2022/OSI_NMA_180 National Transport Authority. All elevations are in metres and relate to OSI Geoid Model (OSGM15) Malin Head. All Co-ordinates are in Irish					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.					CORE BUS CORRIDORS INFRASTRUCTURE WORKS																																																																					
Date																				13/05/2022					Scale					1:500 @ A1 1:1000 @ A3					Drawn					NCI					Checked					EFD					Approved					SMG					Drawing Title					BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME					GENERAL ARRANGEMENT									
Project Code																				BCIDD					Originator Code					ROT					QMS Code										Drawing File Name					BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0016					Sheet Number					16 of 37					Status					A					Rev					M01				

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UPGRADE EXISTING PEDESTRIAN CROSSING TO TOUCAN CROSSING

[illegible]

A detailed street map of Kings Street North. The map shows a street running horizontally with dashed lines indicating lane markings. On the left side of the street, there are several properties. One property is labeled '6a', and others are labeled '6', '5', '4', '3', '2', and '1' from top to bottom. A red line highlights the northern boundary of the street. On the right side of the street, there are more properties. One property is labeled 'Mhs'. A yellow box on the right side of the street is labeled 'KINGS STREET NORTH'. A red circle with 'BUS' inside is located near the bottom right. A red line also highlights a specific property boundary on the left side of the street.

LEGEND:

	BUS LANE
	CYCLE TRACK
	FOOTPATH
	CARRIAGEWAY
	GRASS AREA / VERGE
	PEDESTRIAN PRIORITY ZONE
	RAISED TABLE
	BUS STOP LOCATIONS
	BUS SHELTER
	TREE (EXISTING AND PROPOSED)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

- ### **LEGEND:**
- | | |
|--|------------------------------|
|  | BUS LANE |
|  | CYCLE TRACK |
|  | FOOTPATH |
|  | CARRIAGEWAY |
|  | GRASS AREA / VERGE |
|  | PEDESTRIAN PRIORITY ZONE |
|  | RAISED TABLE |
|  | BUS STOP LOCATIONS |
|  | BUS SHELTER |
|  | TREE (EXISTING AND PROPOSED) |
|  | HERITAGE FEATURES |
|  | SITE BOUNDARY LINE |
|  | TEMPORARY LAND ACQUISITION |

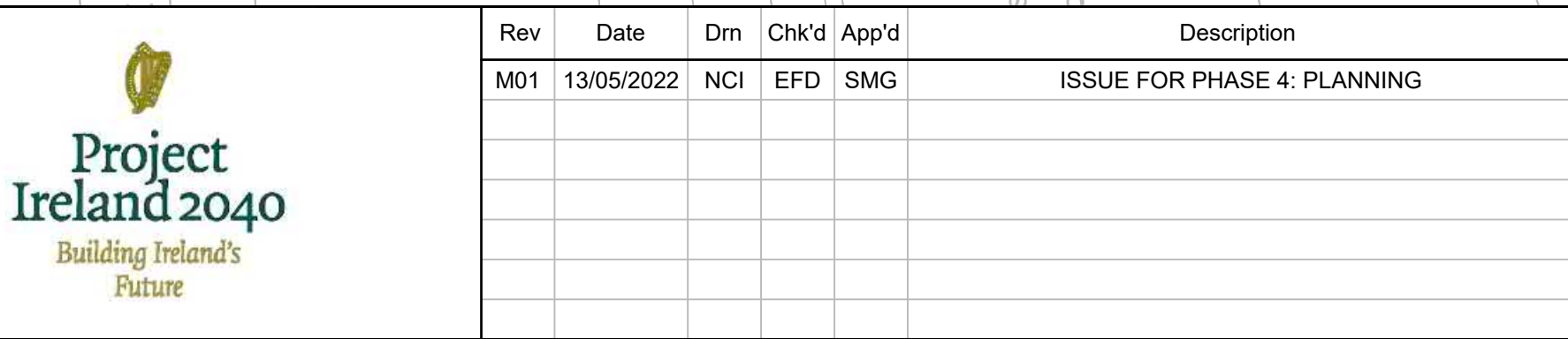


Architectural drawing of a building facade, showing a section with a large, irregular opening. The drawing is a line drawing with no shading. Below the drawing is a scale bar with markings for 0.0, 20.0, 30.0, 40.0, and 50.0m. Below the scale bar is the text: SCALE 1:500 @ A1; 1:1000 @ A3.

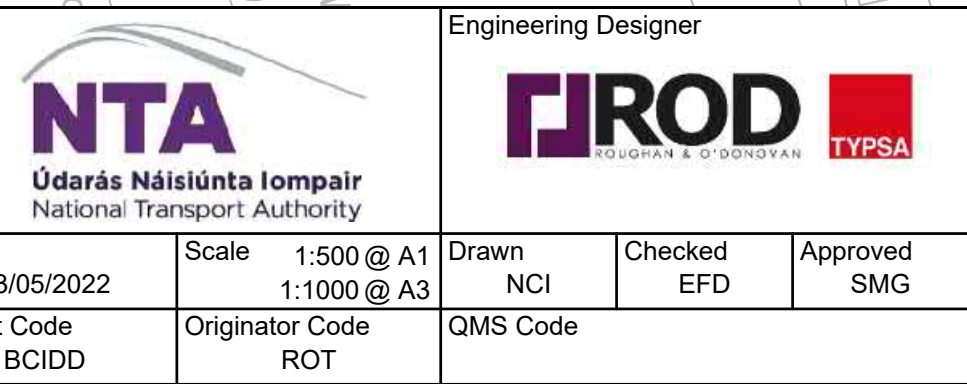
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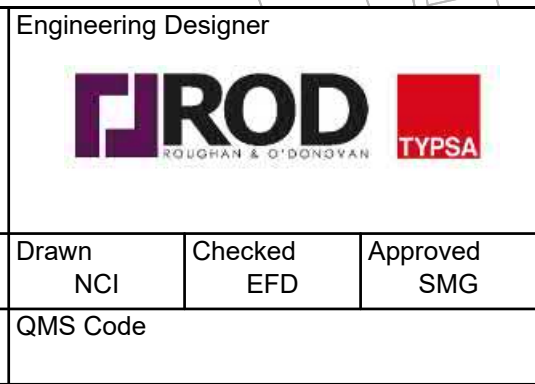
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Engineering Designer		
 		
Drawn NCI	Checked EFD	Approved SMG
QMS Code		



Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0017		Sheet Number 17 of 37	Status A	Rev M01

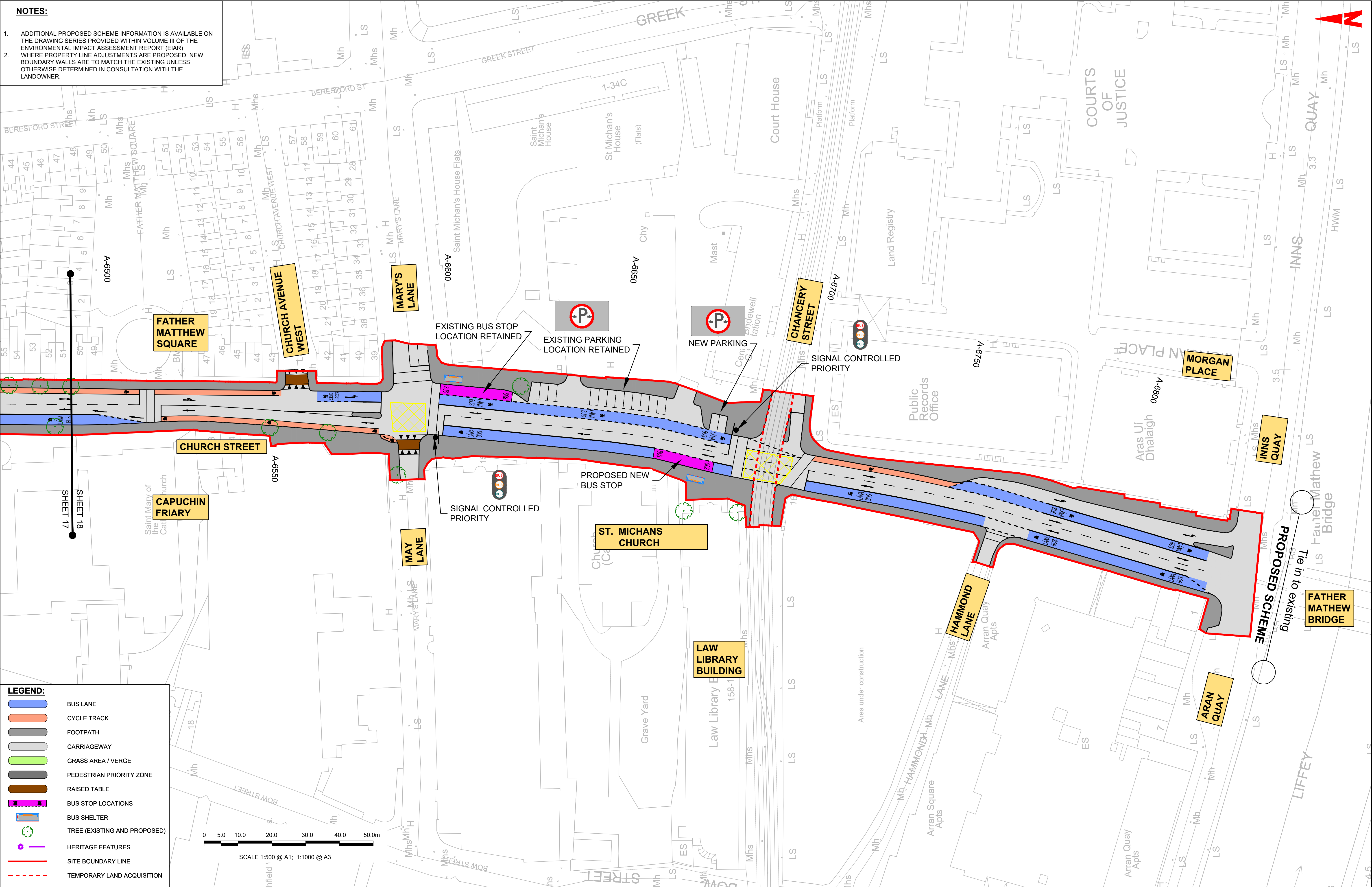
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Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0017		Sheet Number 17 of 37	Status A	Rev M01

 Náisiúnta Aoraid National Transport Authority		 Engineering Designer			Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
					Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
2022	Scale 1:500 @ A1 1:1000 @ A3	Drawn NCI	Checked EFD	Approved SMG					
DD	Originator Code ROT	QMS Code			Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0017		Sheet Number 17 of 37	Status A	Rev M01

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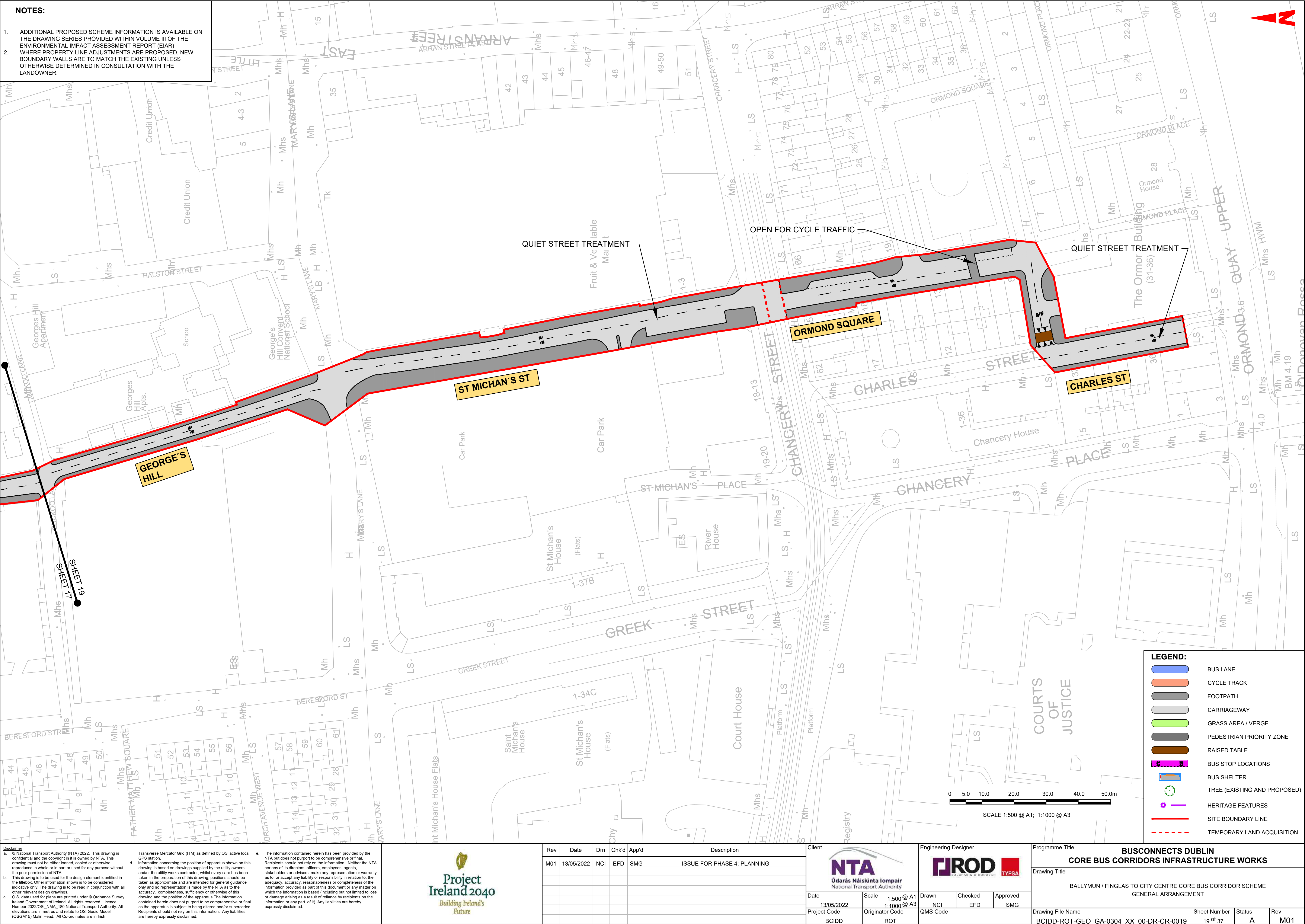
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 <p>NTA Údaras Náisiúnta Iompair National Transport Authority</p>	
Date	Scale
13/05/2022	1:500 @ A 1:1000 @ A3
Project Code	Originator Code
BCIDD	ROT

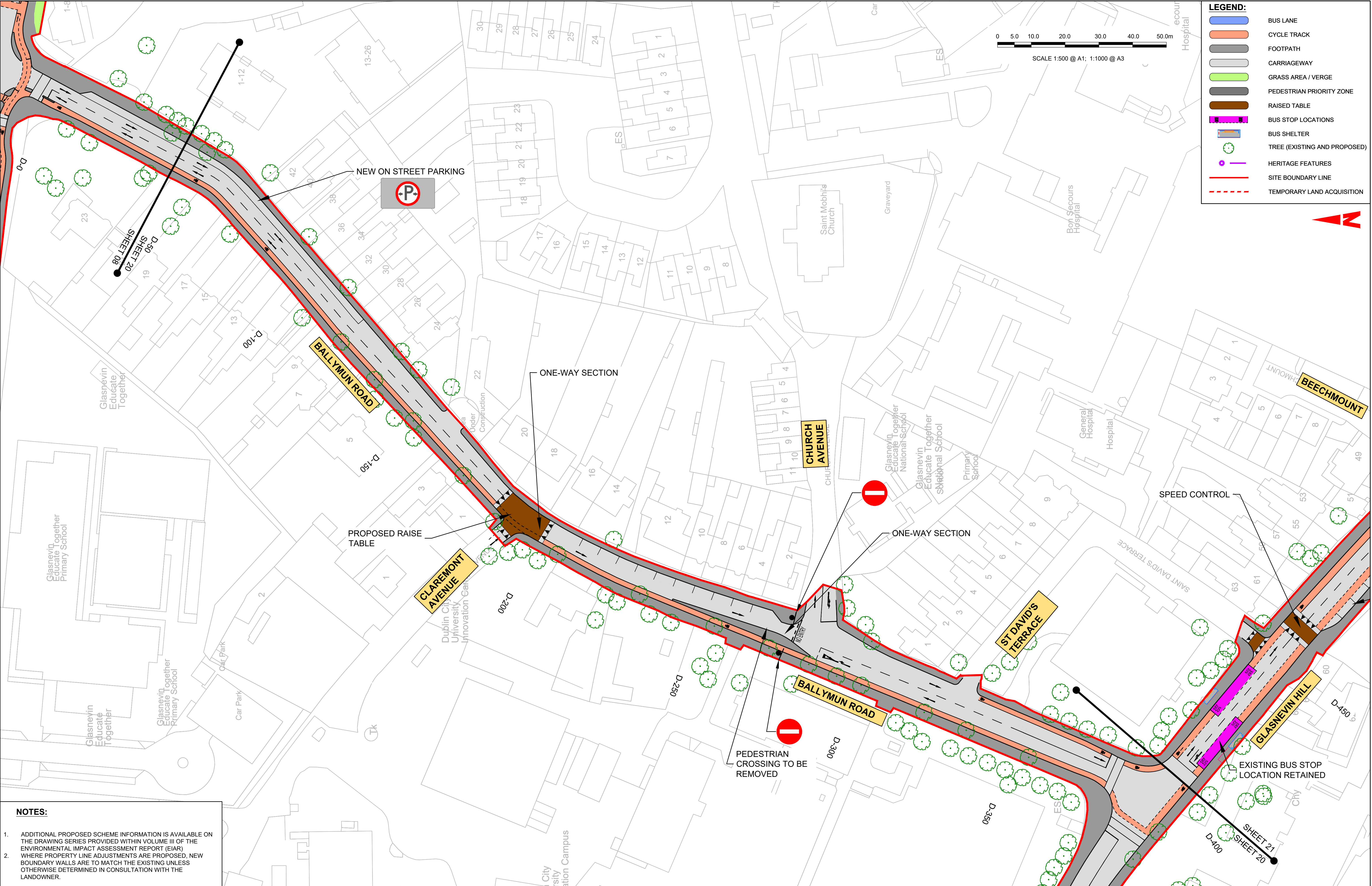
Engineering Designer		
 		
Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO GA-0304 XY 00-DB-CR-0018	18 of 37	A	M01

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Údarás Náisiúnta Iompair
National Transport Authority


Date: 13/05/2022

Project Code: BCIDD

Scale: 1:500 @ A1
1:1000 @ A3

Originator Code: ROT

Engineering Designer



TYPSA

Drawn: NCI	Checked: EFD	Approved: SMG
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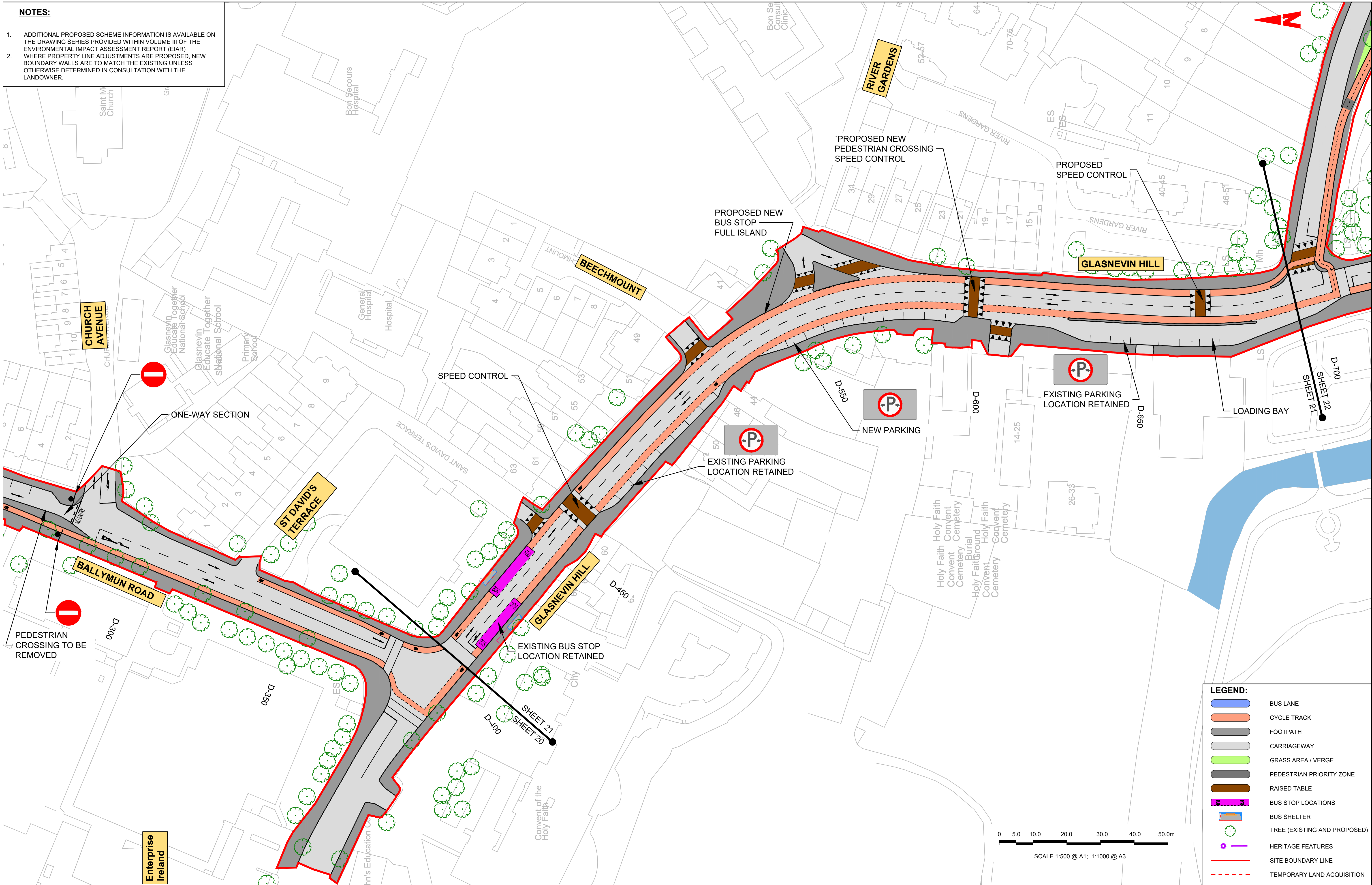
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Programme Title			
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name		Sheet Number	Status
BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0020		20 of 37	A
Rev		M01	

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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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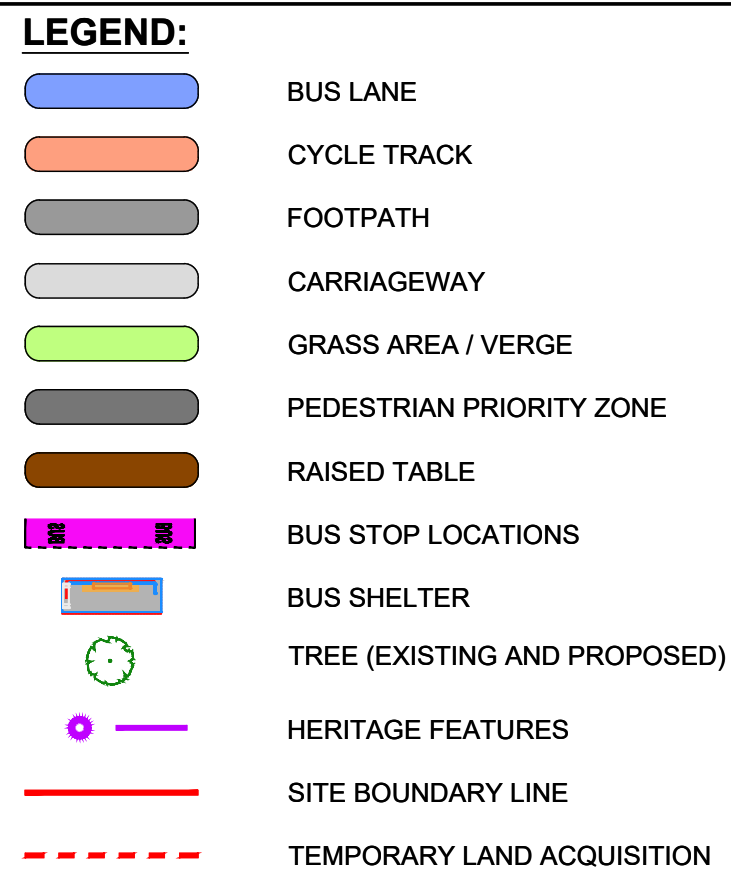
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Date 13/05/2022	Scale 1:500 @ A1 1:1000 @ A3
Project Code BCIDD	Originator Code ROT


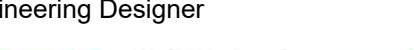
Engineering Designer				
IJROD DESIGNERS & CONSULTANTS TVPSA				
Drawn NCI	Checked EFD	Approved SMG	QMS Code	

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0021	Sheet Number 21 of 37	Status A	Rev M01	

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Client		Engineering Designer							
 <p>NTA Údárás Náisiúnta Iompair National Transport Authority</p>		 <p>FROD TYPSA KÖZLEKÉSI ÉS GÉPÉSZETI Tervező és Számítógépes Mérnöki Iroda</p>							
Date	13/05/2022	Scale	1:500 @ A1 1:1000 @ A3	Drawn	NCI	Checked	EFD	Approved	SMG
Project Code BCIDD		Originator Code ROT		QMS Code					

Programme Title		BUSCONNECTS DUBLIN		
		CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
Drawing Title				
BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name		Sheet Number	Status	Rev
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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NTA Údarás Náisiúnta Iompair National Transport Authority	
Date 13/05/2022	Scale 1:500 @ A1 1:1000 @ A3
Project Code BCIDD	Originator Code ROT

Engineering Designer

**ROD**
ROUGHAN & O'DONOVAN

**TYPSA**

Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title		BUSCONNECTS DUBLIN		
		CORE BUS CORRIDORS INFRASTRUCTURE WORKS		
Drawing Title		BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT		














Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0023	Sheet Number 23 of 37	Status A	Rev M01
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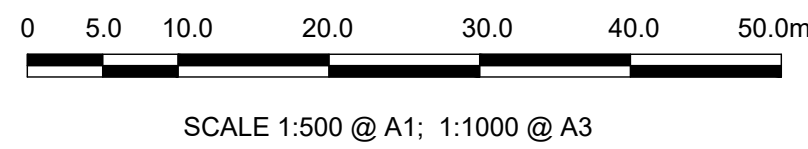
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LEGEND:

- | | |
|---|------------------------------|
|  | BUS LANE |
|  | CYCLE TRACK |
|  | FOOTPATH |
|  | CARRIAGEWAY |
|  | GRASS AREA / VERGE |
|  | PEDESTRIAN PRIORITY ZONE |
|  | RAISED TABLE |
|  | BUS STOP LOCATIONS |
|  | BUS SHELTER |
|  | TREE (EXISTING AND PROPOSED) |
|  | HERITAGE FEATURES |
|  | SITE BOUNDARY LINE |
|  | TEMPORARY LAND ACQUISITION |



CASEMENT ROAD

SHEET 23
SHEET 24

**FINGLAS
NORTH**

BROOKVILLE



FINGLAS ROAD

SHEET 25

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Rev	Date	Dnn	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Client


NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date 13/05/2022	Scale 1:500 @ A 1:1000 @ A
Project Code BCDD	Originator Code BOT

Engineering Designer



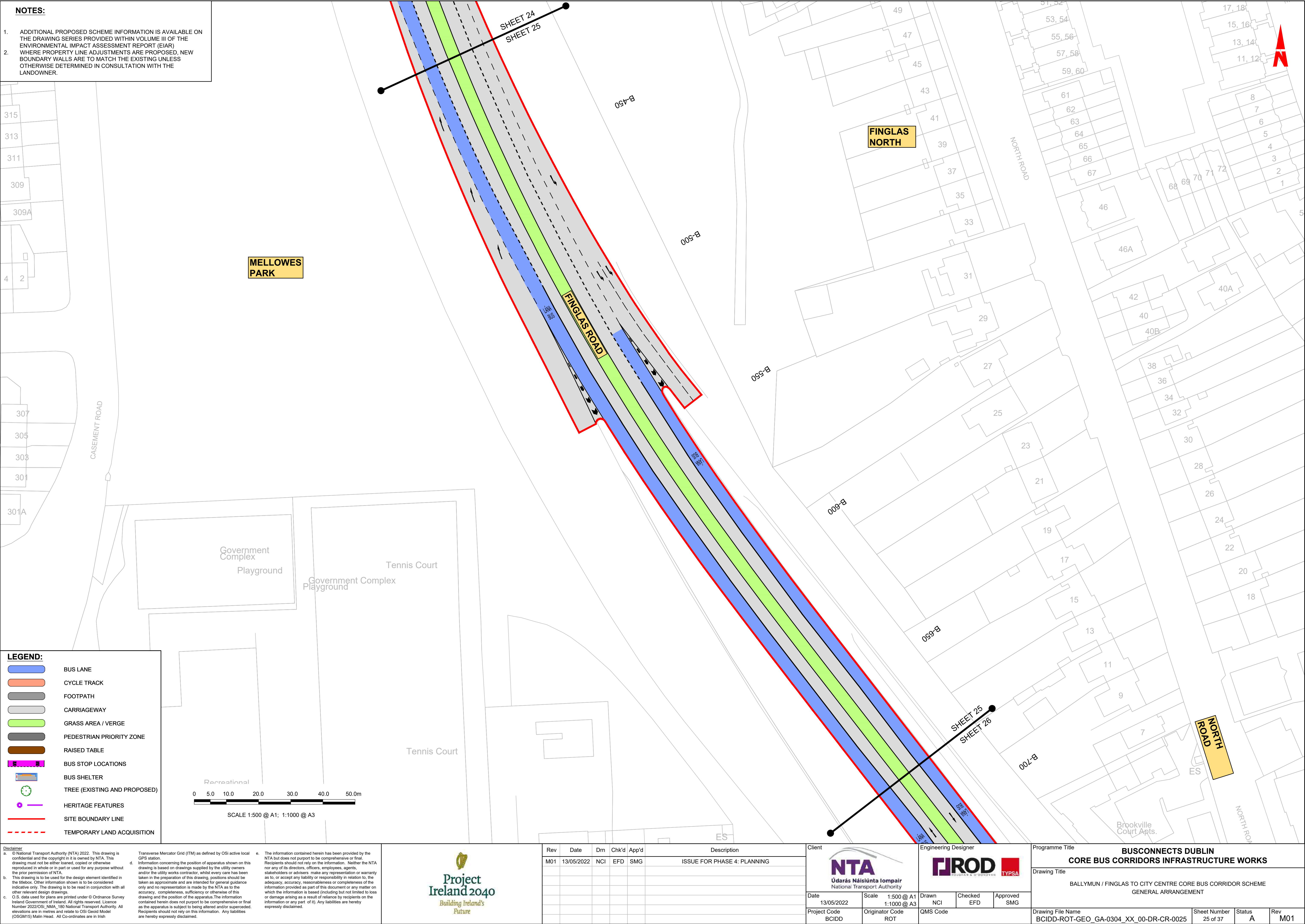
Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
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Drawing Title
<p>BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME</p> <p>GENERAL ARRANGEMENT</p>

Drawing File Name	Sheet Number	Status	Rev
BCDD BOT GEO CA 0304 XY 00 DB CB 0034	24 of 37	A	M01

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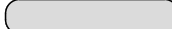




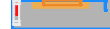






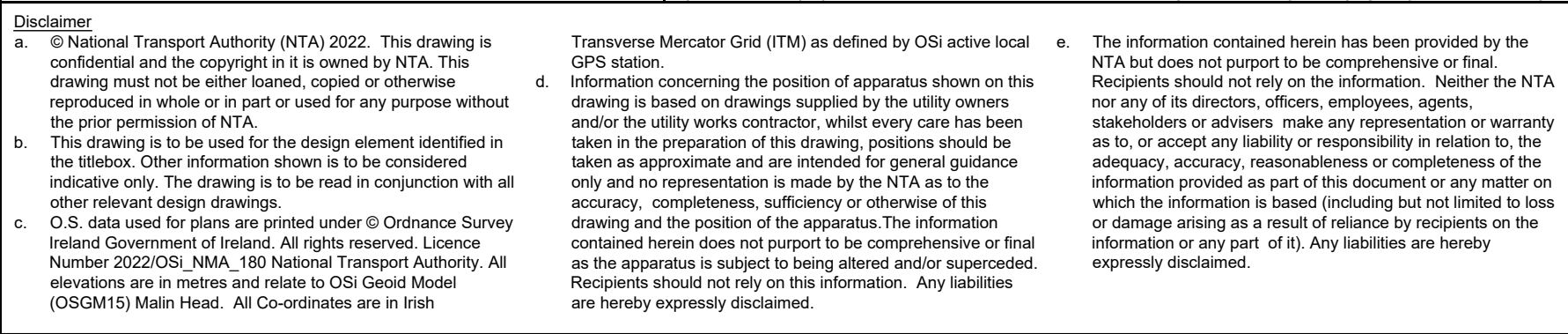
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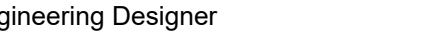
1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR)
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-
- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
 - GRASS AREA / VERGE
 - PEDESTRIAN PRIORITY ZONE
 - RAISED TABLE
 - BUS STOP LOCATIONS
 - BUS SHELTER
 - TREE (EXISTING AND PROPOSED)
 - HERITAGE FEATURES
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION
- SCALE 1:500 @ A1; 1:1000 @ A3
- 0 5.0 10.0 20.0 30.0 40.0 50.0m
- The map displays a section of Finglas Road with various lane markings and infrastructure. Key features include a bus lane, cycle track, footpath, carriageway, grass area, and pedestrian priority zone. A red line indicates the site boundary, while a dashed red line shows temporary land acquisition. Existing and proposed trees are marked with green circles. The map also shows surrounding buildings, including a fire station and a monument, and labels for nearby roads such as Mellows Road, North Road, Seamus Ennis Rd, Main Street, Church Street, and Glee View.

LEGEND:

	BUS LANE
	CYCLE TRACK
	FOOTPATH
	CARRIAGEWAY
	GRASS AREA / VERGE
	PEDESTRIAN PRIORITY ZONE
	RAISED TABLE
	BUS STOP LOCATIONS
	BUS SHELTER
	TREE (EXISTING AND PROPOSED)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



<p>Client</p>  <p>NTA Údars Nálslúnta Iompair National Transport Authority</p>		<p>Engineering Designer</p>  <p>FROD <small>PROJEKTI & DIZAJN</small> TYPSA</p>		
Date	Scale	Drawn	Checked	Approved
13/05/2022	1:500 @ A1 1:1000 @ A3	NCI	EFD	SMG
Project Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT				
Drawing File Name BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0026		Sheet Number 26 of 37	Status A	Rev M01

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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3

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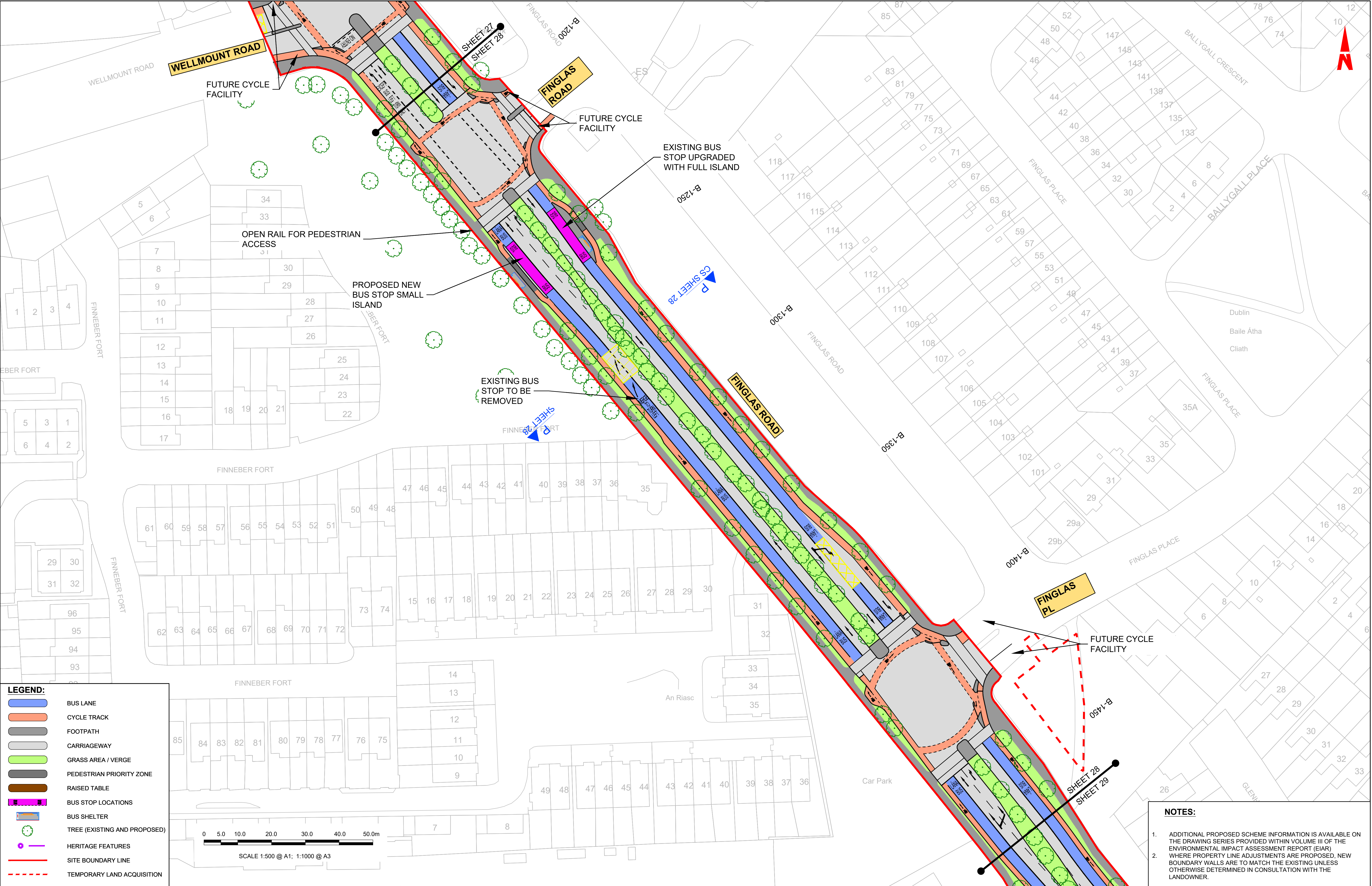
Rev	Date	Drm	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Client	
 Údarás Náisiúnta Iompair National Transport Authority	
Date	13/05/2022
Project Code	BCIDD
Scale	1:500 @ A1 1:1000 @ A3
Originator Code	ROT

Engineering Designer		
 JROD DESIGNER & CONSTRUCTOR TVPSA		
Drawn	NCI	Checked
		EFD
Approved	SMG	
QMS Code		

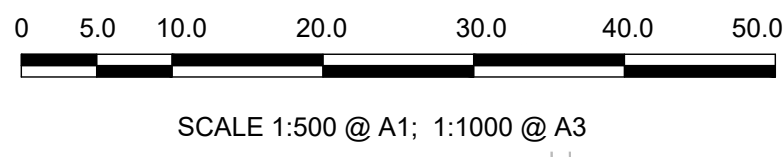
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BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name			
BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0027			
Sheet Number	Status	Rev	
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
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- TEMPORARY LAND ACQUISITION



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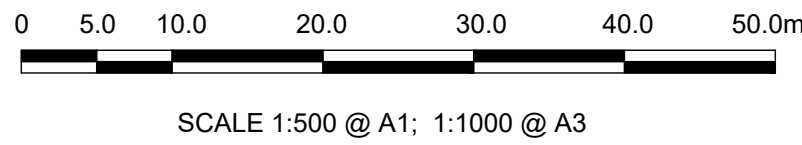
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LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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NTA Údarás Náisiúnta Iompair National Transport Authority	
Date 13/05/2022	Scale 1:500 @ A1 1:1000 @ A3
Project Code BCIDD	Originator Code ROT

Engineering Designer		
FIROD TVP&A		
Drawn NCI	Checked EFD	Approved SMG
QMS Code		

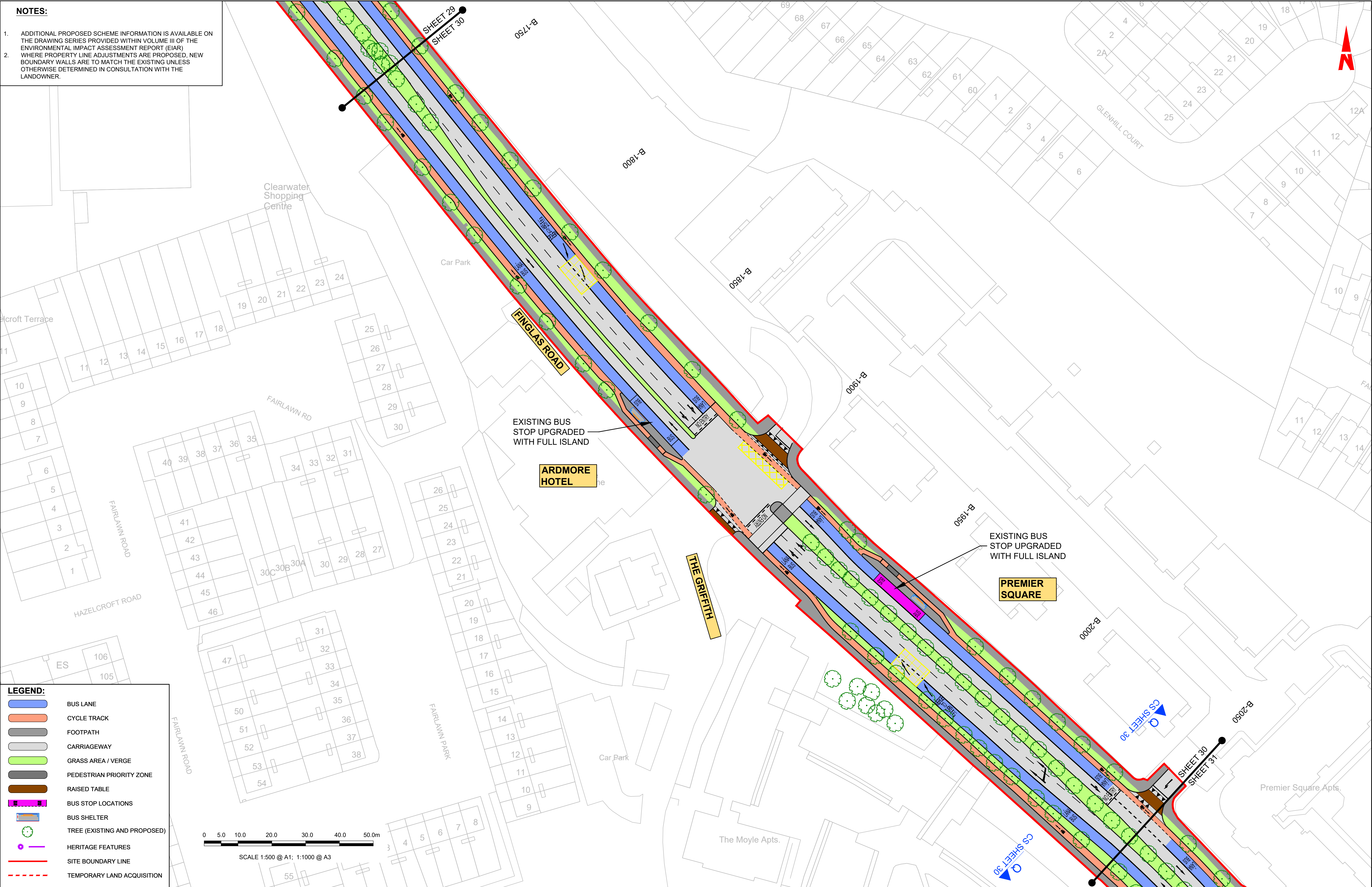
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Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Reference BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0029	Sheet Number 29 of 37	Status A	Rev M01

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Date 13/05/2022	Scale 1:500 1:1000
Project Code BCIDD	Originator Code ROT

Engineering Designer



Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

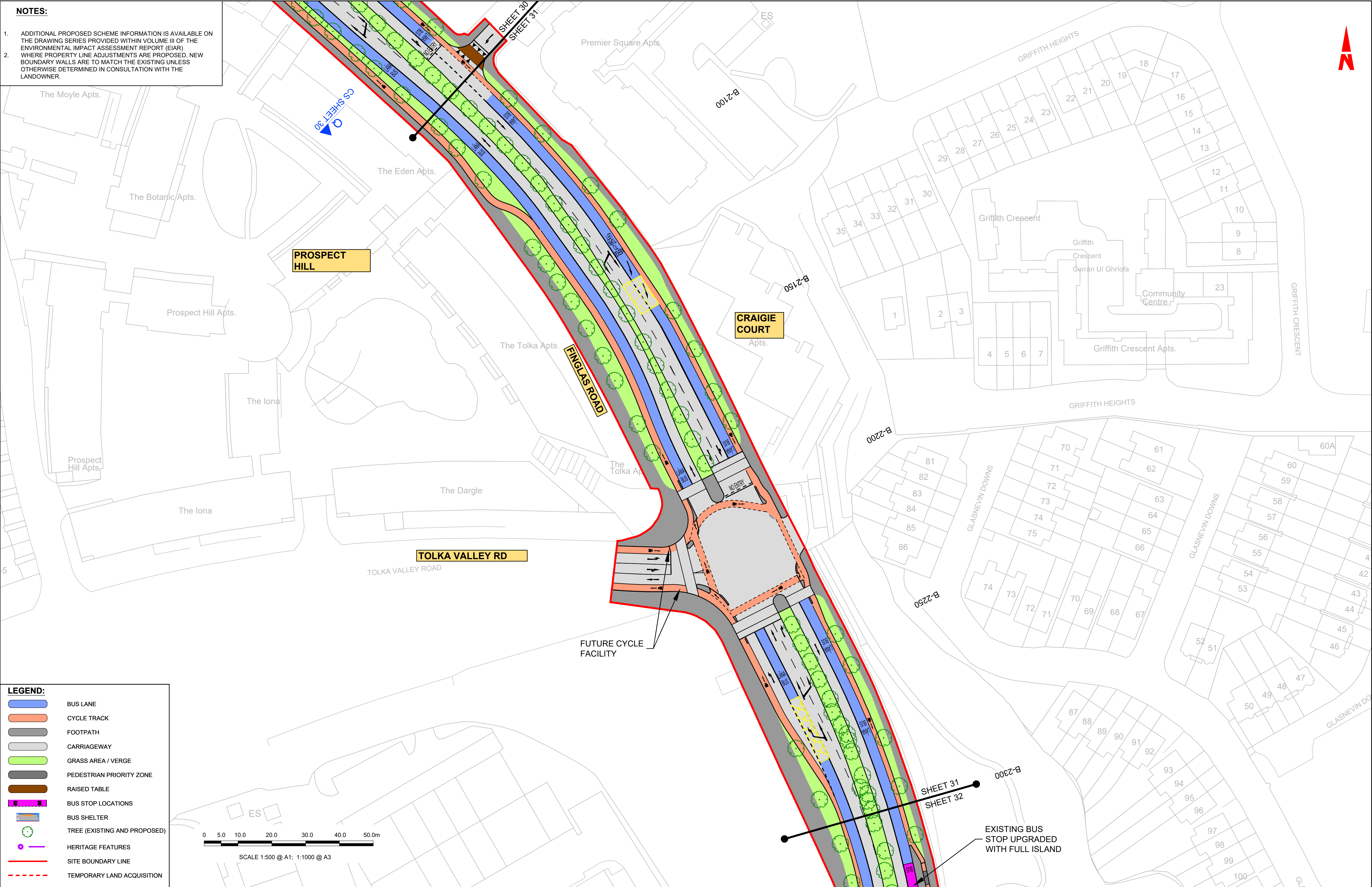
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BCIDD-ROT-GEO_GA-0304_XX_00-DB-CR-0030	30 of 37	A	M01

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NOTES:














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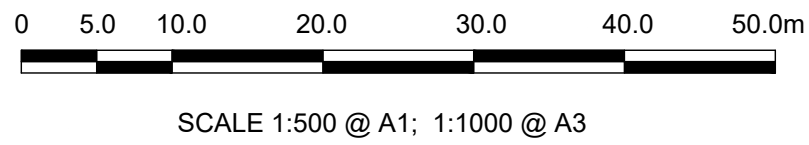
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LEGEND:

	BUS LANE
	CYCLE TRACK
	FOOTPATH
	CARRIAGEWAY
	GRASS AREA / VERGE
	PEDESTRIAN PRIORITY ZONE
	RAISED TABLE
	BUS STOP LOCATIONS
	BUS SHELTER
	TREE (EXISTING AND PROPOSED)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

- ### LEGEND:
- | | |
|--|------------------------------|
|  | BUS LANE |
|  | CYCLE TRACK |
|  | FOOTPATH |
|  | CARRIAGEWAY |
|  | GRASS AREA / VERGE |
|  | PEDESTRIAN PRIORITY ZONE |
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[illegible]

Client


NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date 13/05/2022	Scale 1:500 1:1000
Project Code BCDD	Originator Code BOT

Engineering Designer



Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
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Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT
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Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO GA-0304 XX 00-DB-CB-0031	31 of 37	A	M01

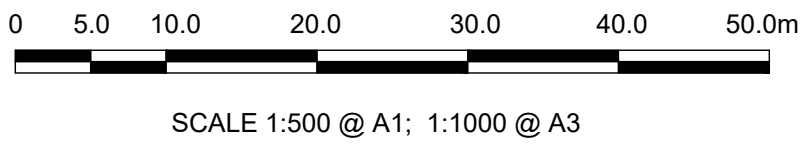
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NOTES:

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2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE LANDOWNER.

LEGEND:

- BUS LANE
- CYCLE TRACK
- FOOTPATH
- CARRIAGEWAY
- GRASS AREA / VERGE
- PEDESTRIAN PRIORITY ZONE
- RAISED TABLE
- BUS STOP LOCATIONS
- BUS SHELTER
- TREE (EXISTING AND PROPOSED)
- HERITAGE FEATURES
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



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Rev	Date	Dwn	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer	
NTA Údarás Náisiúnta Iompair National Transport Authority		FJ ROD TYPSA	
Date	13/05/2022	Scale	1:500 @ A1 1:1000 @ A3
Project Code	BCIDD	Originator Code	ROT

Drawn	NCI	Checked	EFD	Approved	SMG
QMS Code					

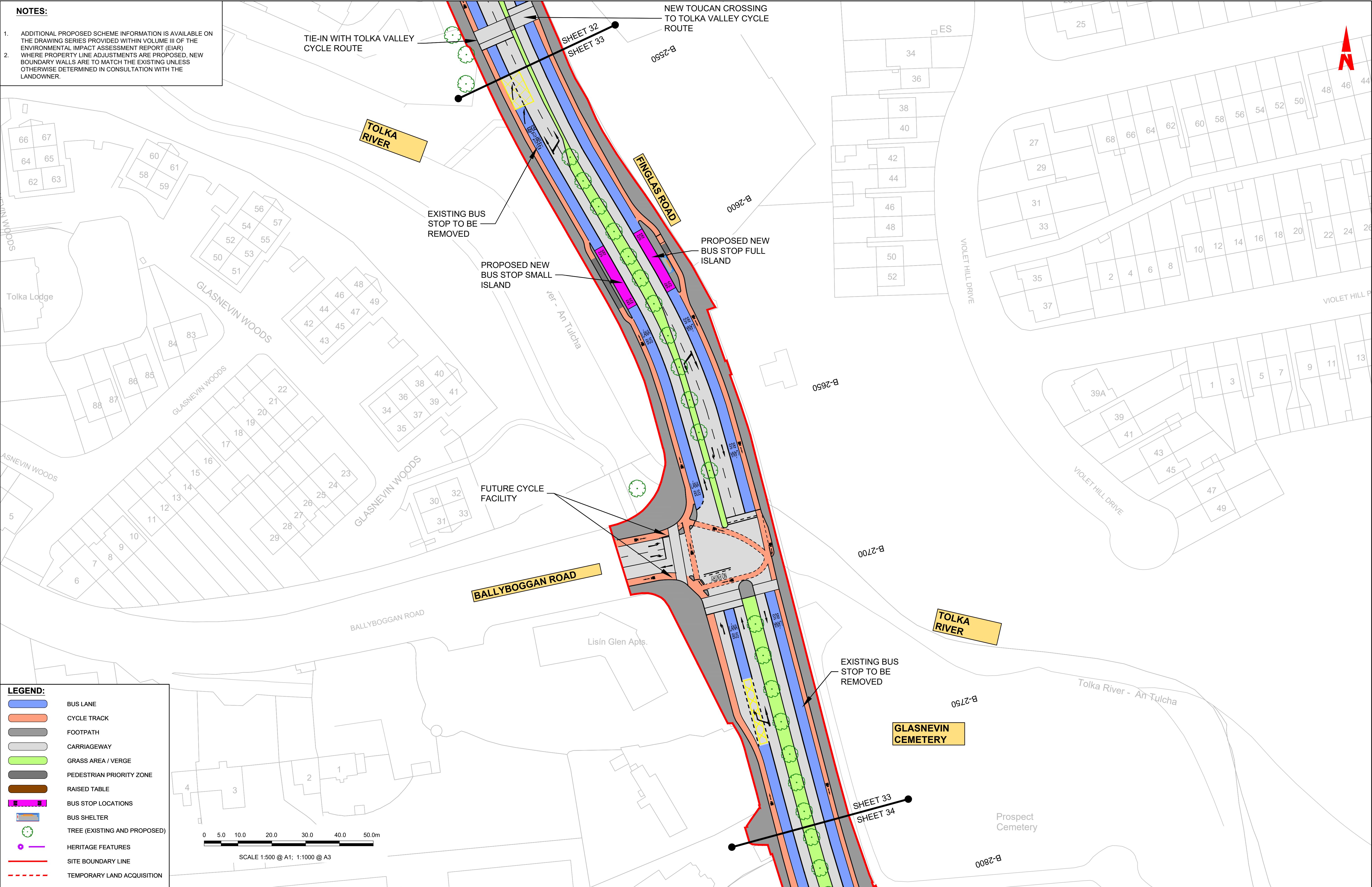
Programme Title				BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title				BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT			
Drawing File Name		Sheet Number	Status	Rev			
BCIDD-ROT-GEO_GA-0304_XX_00-DR-CR-0032		32 of 37	A	M01			

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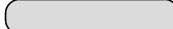




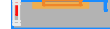




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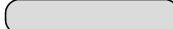




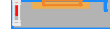




1. ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR)
2. WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH THE EXISTING UNLESS OTHERWISE DETERMINED IN CONSULTATION WITH THE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

- NOTES:**
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LEGEND:

	BUS LANE
	CYCLE TRACK
	FOOTPATH
	CARRIAGEWAY
	GRASS AREA / VERGE
	PEDESTRIAN PRIORITY ZONE
	RAISED TABLE
	BUS STOP LOCATIONS
	BUS SHELTER
	TREE (EXISTING AND PROPOSED)
	HERITAGE FEATURES
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION

- ### LEGEND:
- | | |
|---|------------------------------|
|  | BUS LANE |
|  | CYCLE TRACK |
|  | FOOTPATH |
|  | CARRIAGEWAY |
|  | GRASS AREA / VERGE |
|  | PEDESTRIAN PRIORITY ZONE |
|  | RAISED TABLE |
|  | BUS STOP LOCATIONS |
|  | BUS SHELTER |
|  | TREE (EXISTING AND PROPOSED) |
|  | HERITAGE FEATURES |
|  | SITE BOUNDARY LINE |
|  | TEMPORARY LAND ACQUISITION |

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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[illegible]

Client


NTA
Údarás Náisiúnta Iompair
National Transport Authority

Date 13/05/2022	Scale 1:500 1:1000
Project Code BCIDD	Originator Code ROT

Engineering Designer

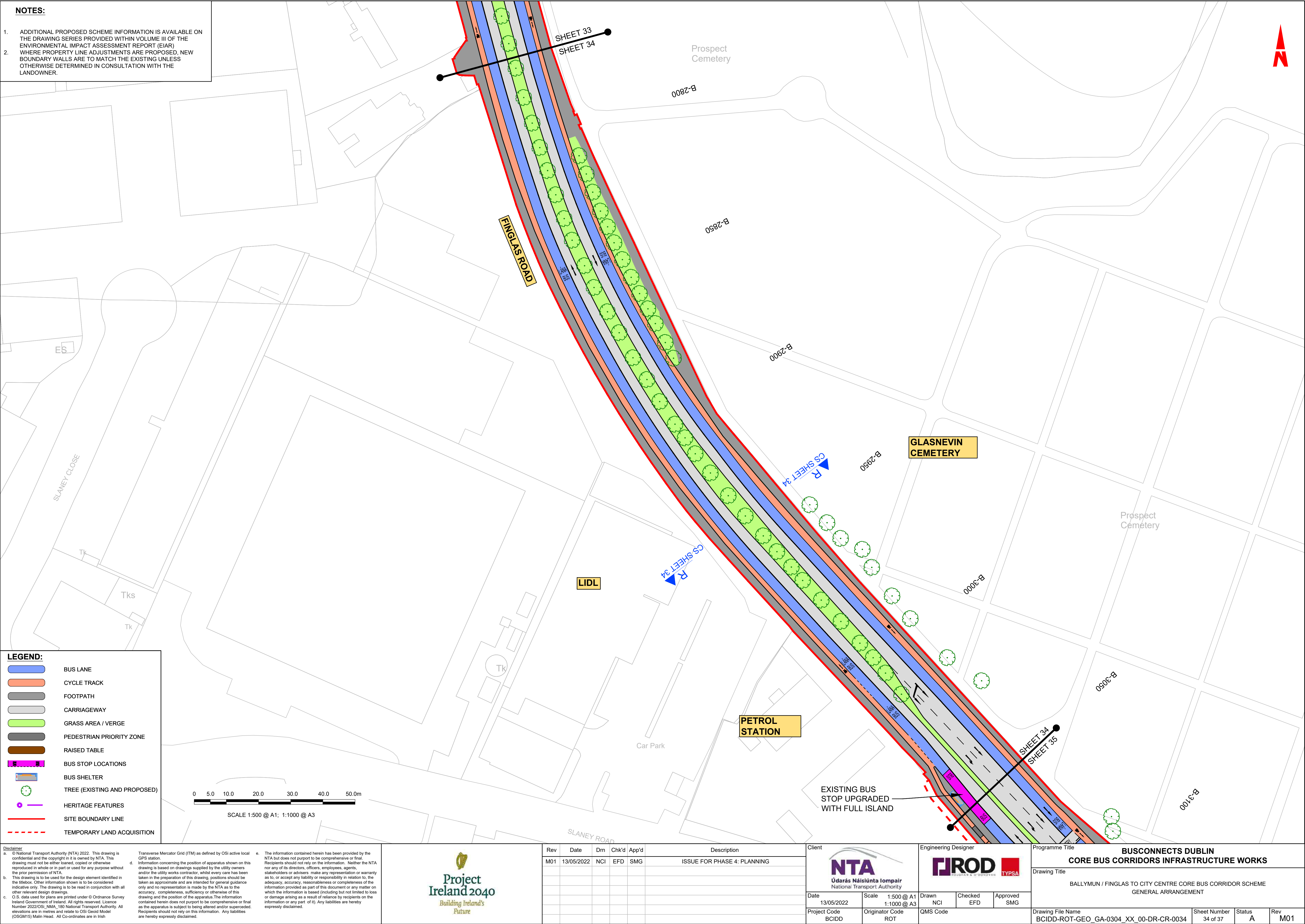


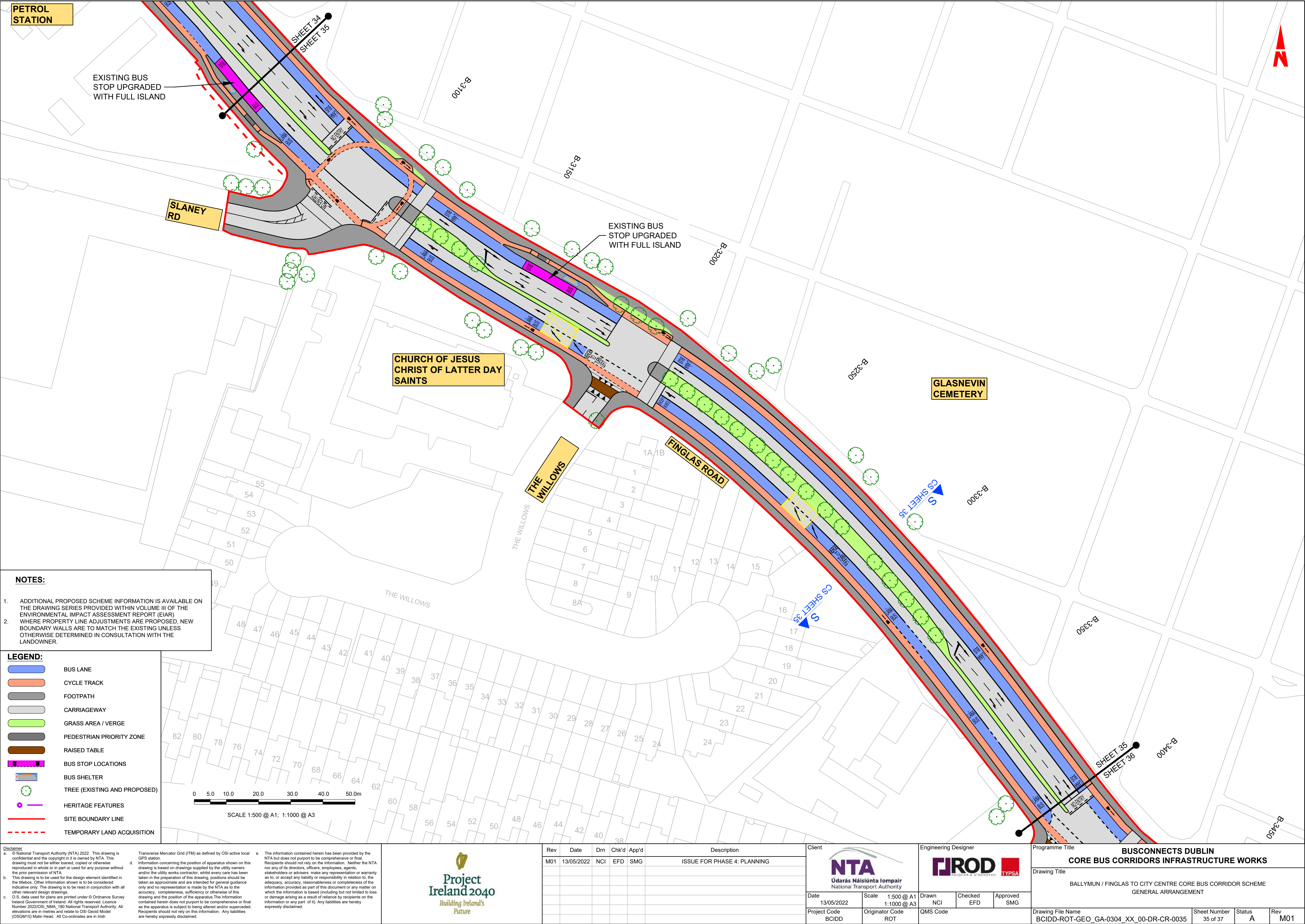
Drawn NCI	Checked EFD	Approved SMG
QMS Code		

Programme Title	BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS
Drawing Title	BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME GENERAL ARRANGEMENT

Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO GA-0304 XX 00-DR-CR-0033	33 of 37	A	M01

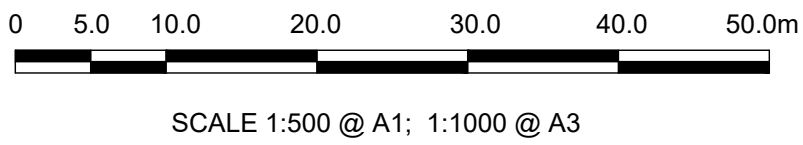
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- NOTES:**
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- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
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Rev	Date	Drm	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Údarás Náisiúnta Iompair
National Transport Authority

Date: 13/05/2022

Project Code: BCIDD

Scale: 1:500 @ A1
1:1000 @ A3

Originator Code: ROT

Drawn	Checked	Approved
NCI	EFD	SMG

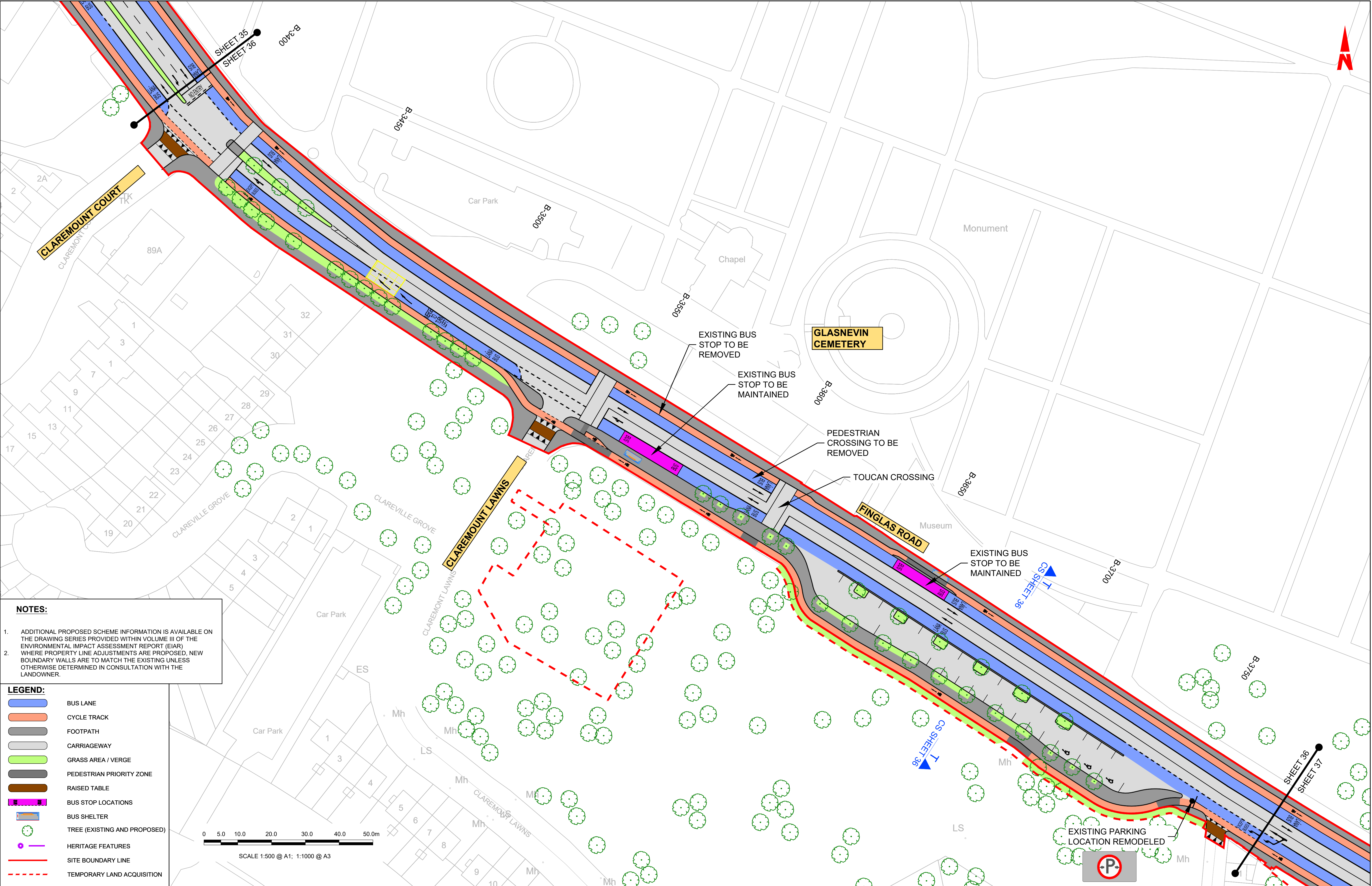
QMS Code

Client: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BALLYMUN / INGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
GENERAL ARRANGEMENT

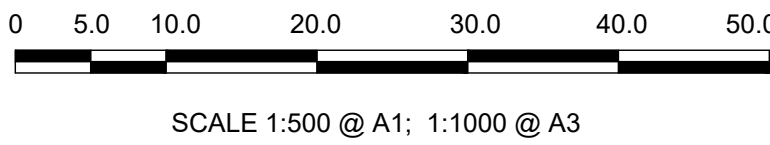
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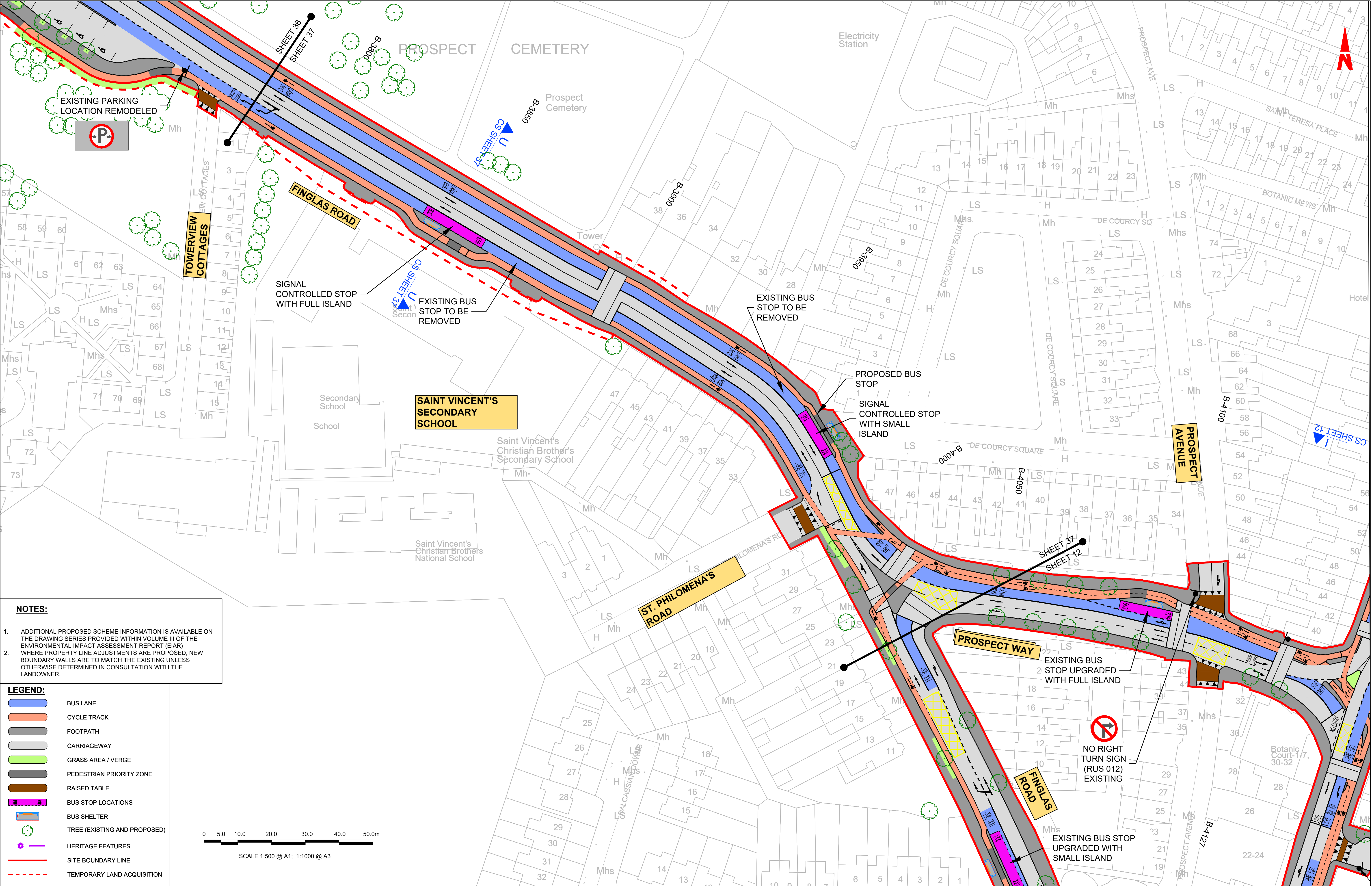
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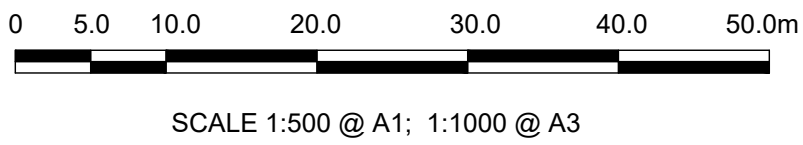
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- NOTES:**
- ADDITIONAL PROPOSED SCHEME INFORMATION IS AVAILABLE ON THE DRAWING SERIES PROVIDED WITHIN VOLUME III OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR)
 - WHERE PROPERTY LINE ADJUSTMENTS ARE PROPOSED, NEW BOUNDARY WALLS ARE TO MATCH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

- LEGEND:**
- BUS LANE
 - CYCLE TRACK
 - FOOTPATH
 - CARRIAGEWAY
 - GRASS AREA / VERGE
 - PEDESTRIAN PRIORITY ZONE
 - RAISED TABLE
 - BUS STOP LOCATIONS
 - BUS SHELTER
 - TREE (EXISTING AND PROPOSED)
 - HERITAGE FEATURES
 - SITE BOUNDARY LINE
 - TEMPORARY LAND ACQUISITION



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DO NOT SCALE USE FIGURED DIMENSIONS ONLY