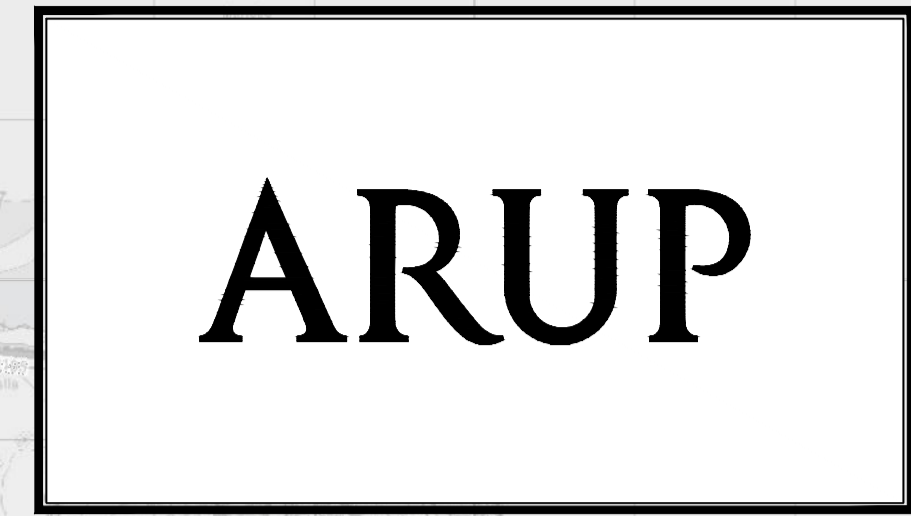


The background is a vibrant yellow. On the right side, there are several overlapping, rounded rectangular shapes in shades of blue and green. These shapes are connected by thick yellow lines, creating a network-like structure. Scattered throughout the design are several white circles of varying sizes, some of which are partially enclosed by the blue and green shapes. The overall aesthetic is modern and geometric.

Telecommunications Asset Alterations



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME

TELECOMMUNICATIONS ASSET ALTERATIONS

DRAWING SERIES NUMBER(S)

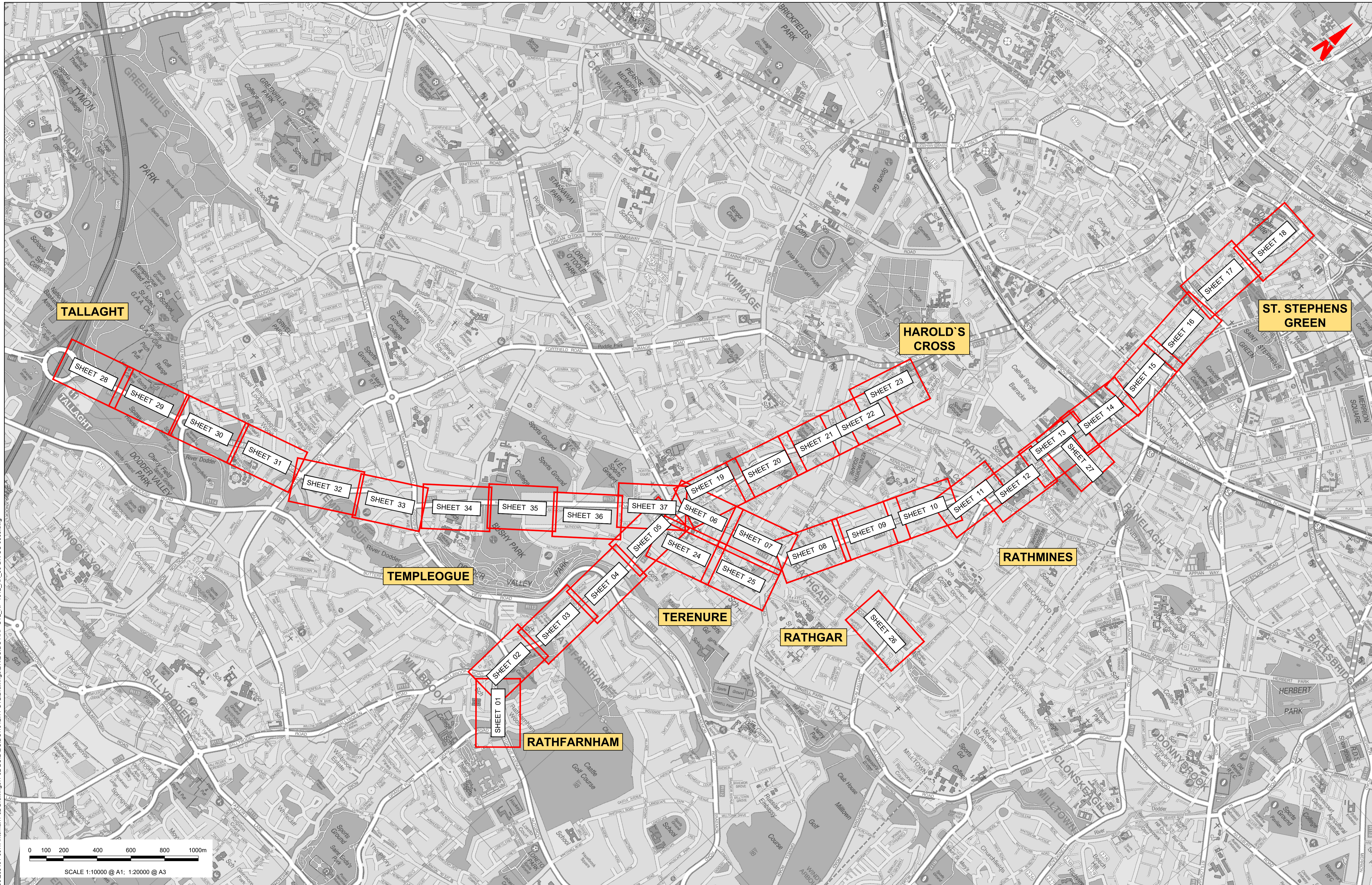
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 BCIDC-ARP-UTL_KP-1012_XX_00-DR-CU-0005
 BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0001 to 0037

DRAWING SERIES DESCRIPTION

TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. COVER SHEET
 TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. KEY PLAN
 TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS

\\global\europa\dublin\jobs\2685000268401-004_Interna\4-02 Drawings\4-02 BCIDC\BCIDC\1012111 UTL\Drawings\DR\BCIDC-ARP-UTL_IX-1012_XX_00-DR-CU-0005.dwg

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Project Ireland 2040
 Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

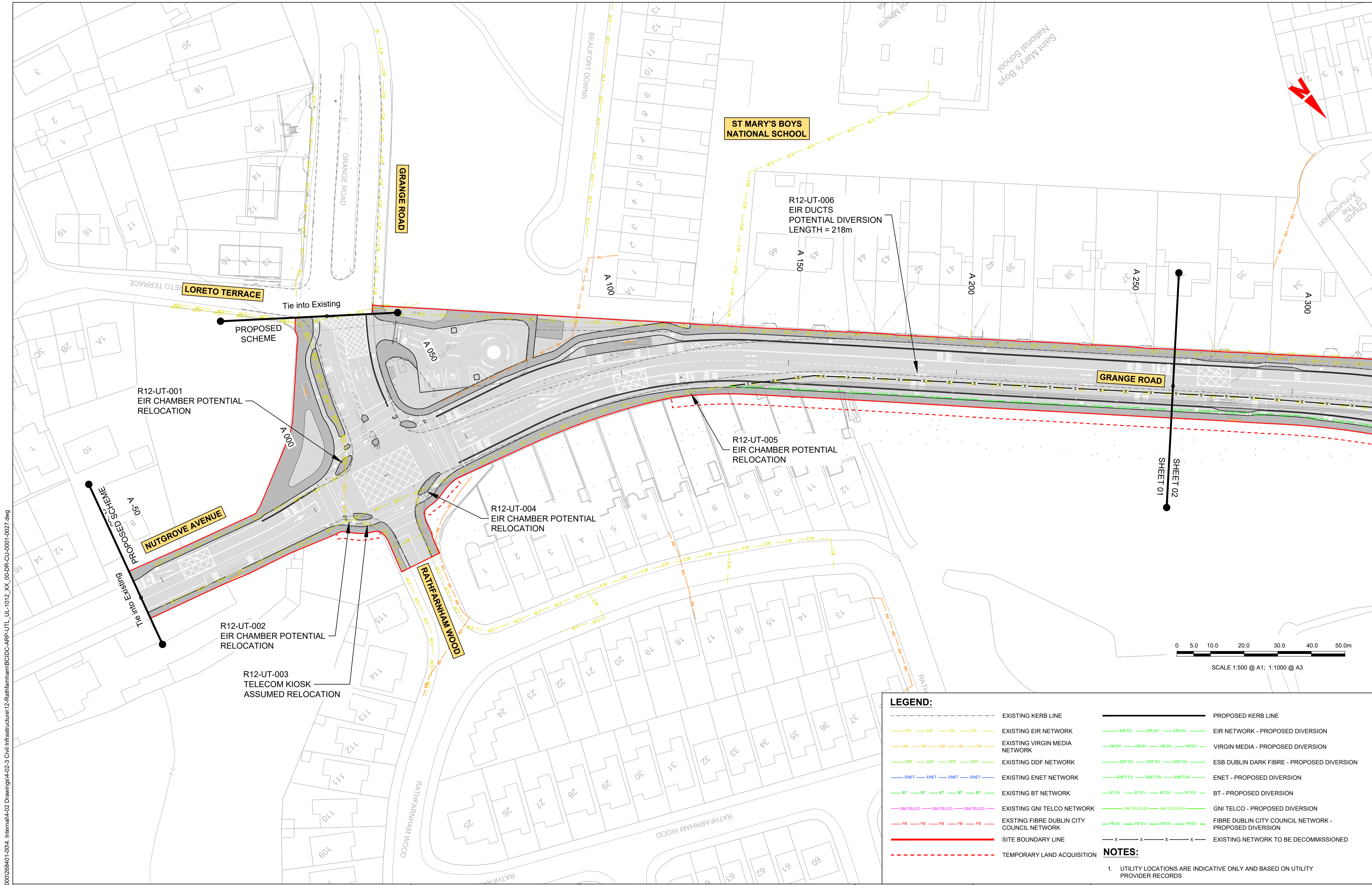
Engineering Designer: **ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:10000 @ A1 1:20000 @ A3	AG	SW	DC

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

Programme Title	Drawing Title	Drawing File Name	Sheet Number	Status	Rev
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS KEY PLAN	BCIDC-ARP-UTL_KP-1012_XX_00-DR-CU-0005	01 of 01	A	M01

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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		M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING
		Client				Engineering Designer	
Date	27/01/2023	Scale	1:500 @ A1 1:1000 @ A3	Drawn	AG	Checked	SW
Project Code	BCIDC	Originator Code	ARP	QMS Code	268401-00		

NTA Údarás Náisiúnta Iompair National Transport Authority		ARUP	
Date	27/01/2023	Scale	1:500 @ A1 1:1000 @ A3
Project Code	BCIDC	Originator Code	ARP
QMS Code	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0001	Sheet Number	01 of 37
Status	A	Rev	M01

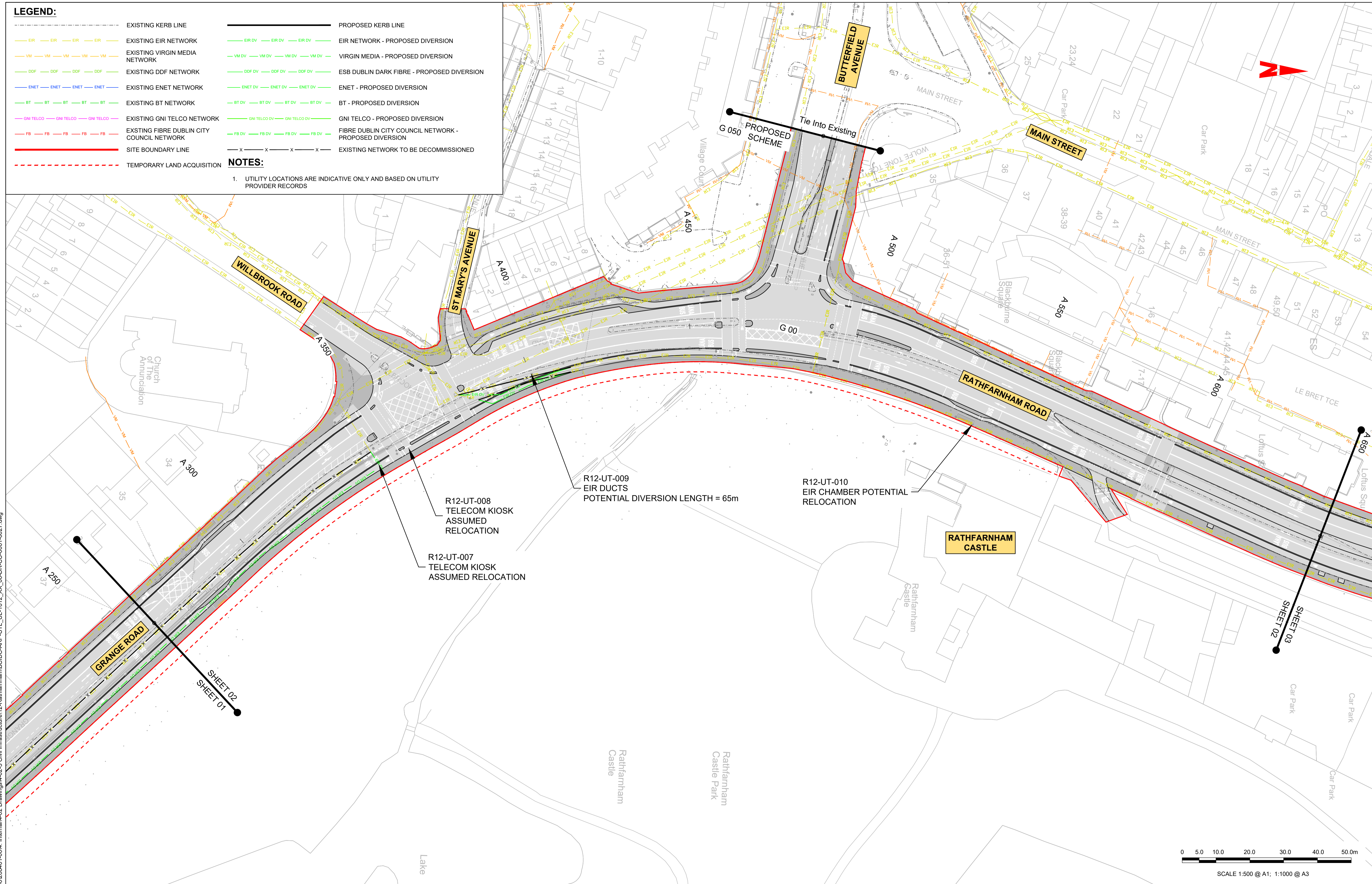
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LEGEND:

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	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
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	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
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M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0002	Sheet Number 02 of 37	Status A	Rev M01

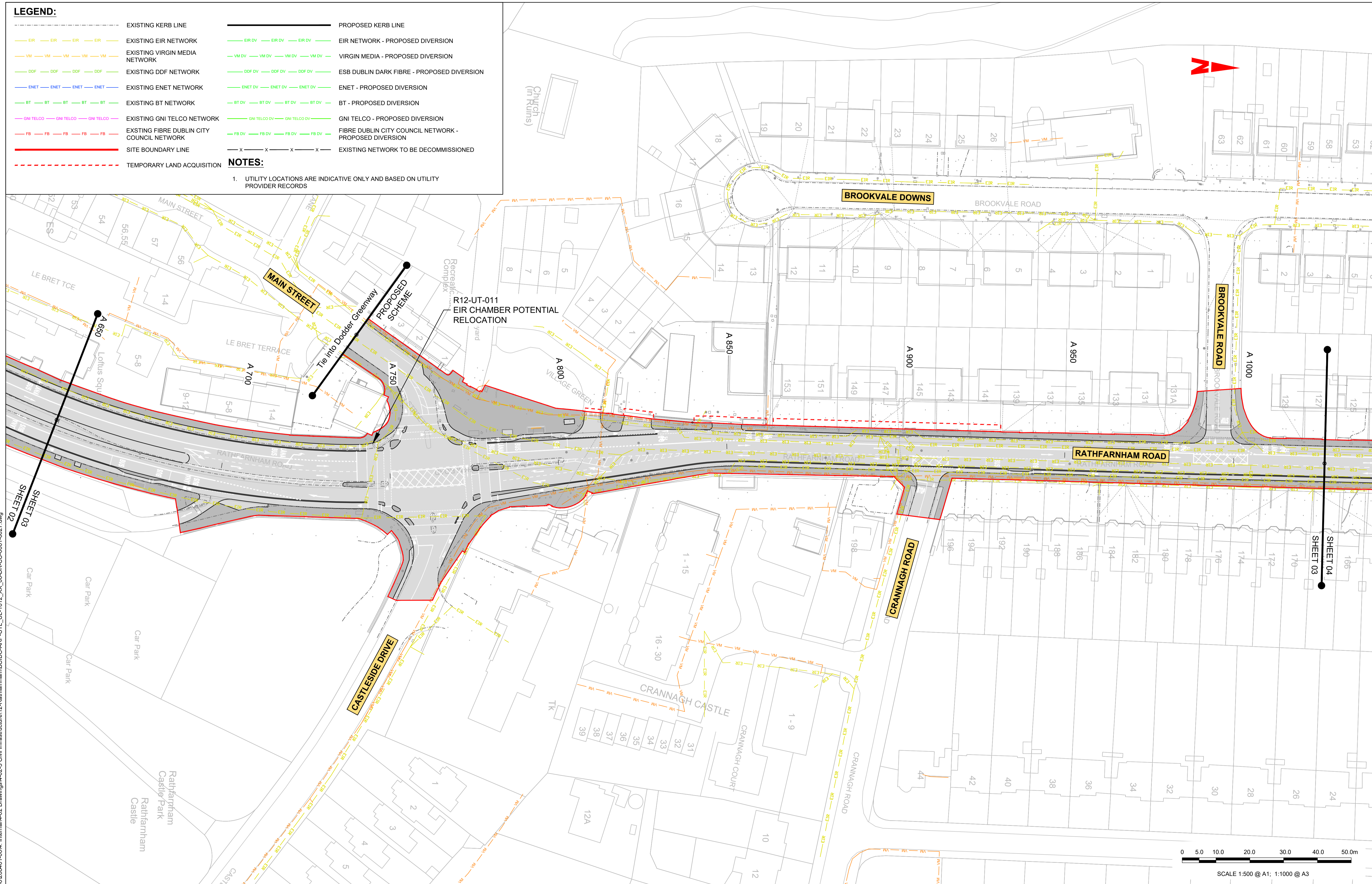
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LEGEND:

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	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
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Udarás Náisiúnta Iompair
National Transport Authority

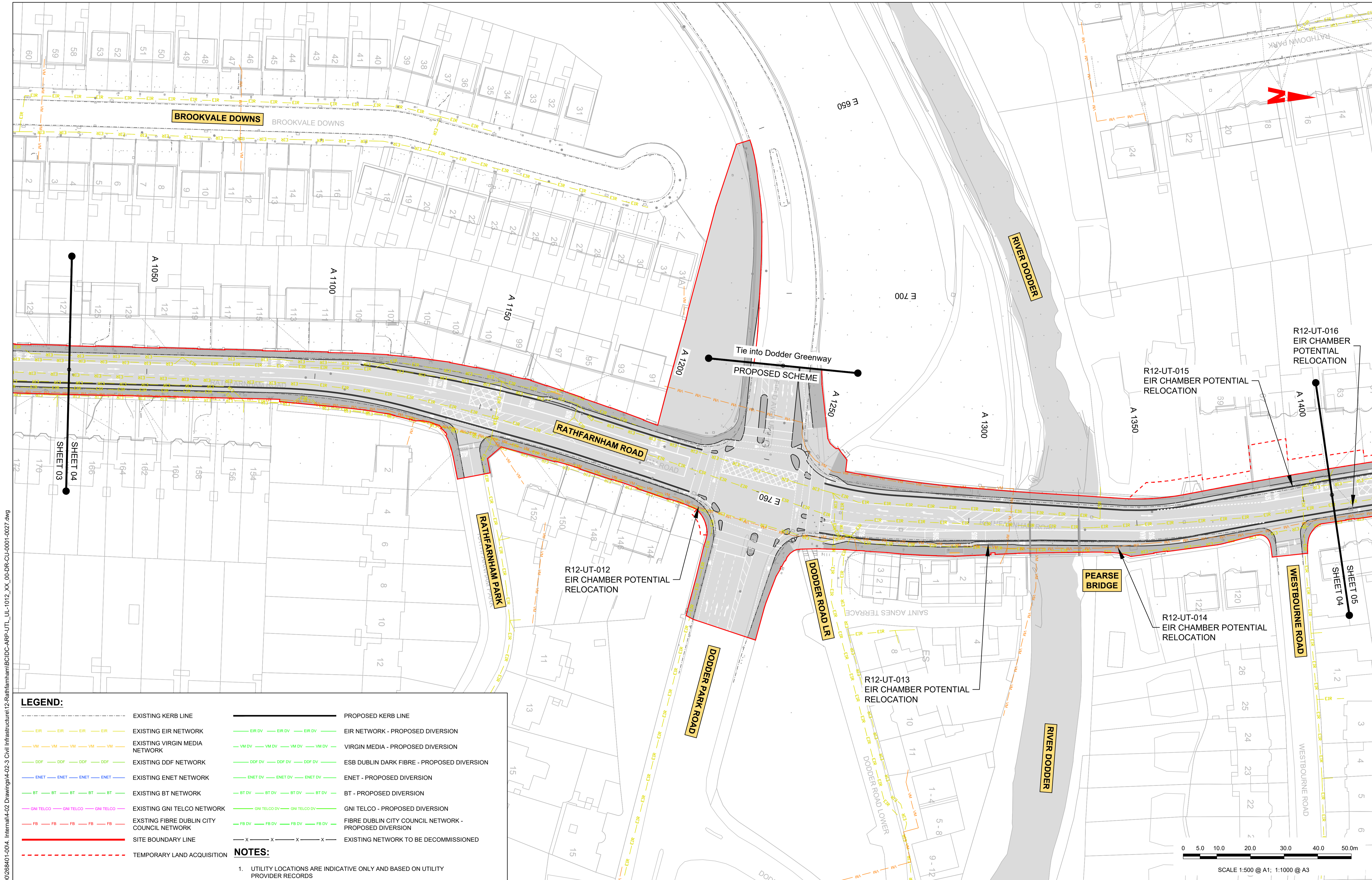
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Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

Project Code: BCDC | Originator Code: ARP | QMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCDC-ARP-UTL_UL-1012_XX_00-DR-CU-0003	Sheet Number: 03 of 37	Status: A	Rev: M01

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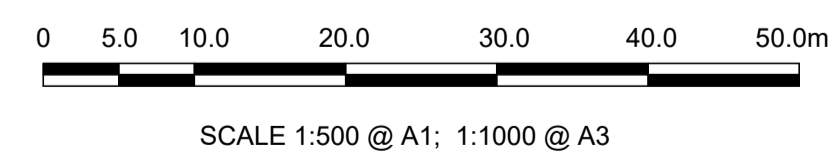


LEGEND:

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	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
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Client: **NTA**
Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer: **ARUP**

Date: 27/01/2023 Scale: 1:500 @ A1, 1:1000 @ A3

Drawn: AG, Checked: SW, Approved: DC

Project Code: BCDC, Originator Code: ARP, QMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCDC-ARP-UTL_UL-1012_XX_00-DR-CU-0004	Sheet Number: 04 of 37	Status: A	Rev: M01

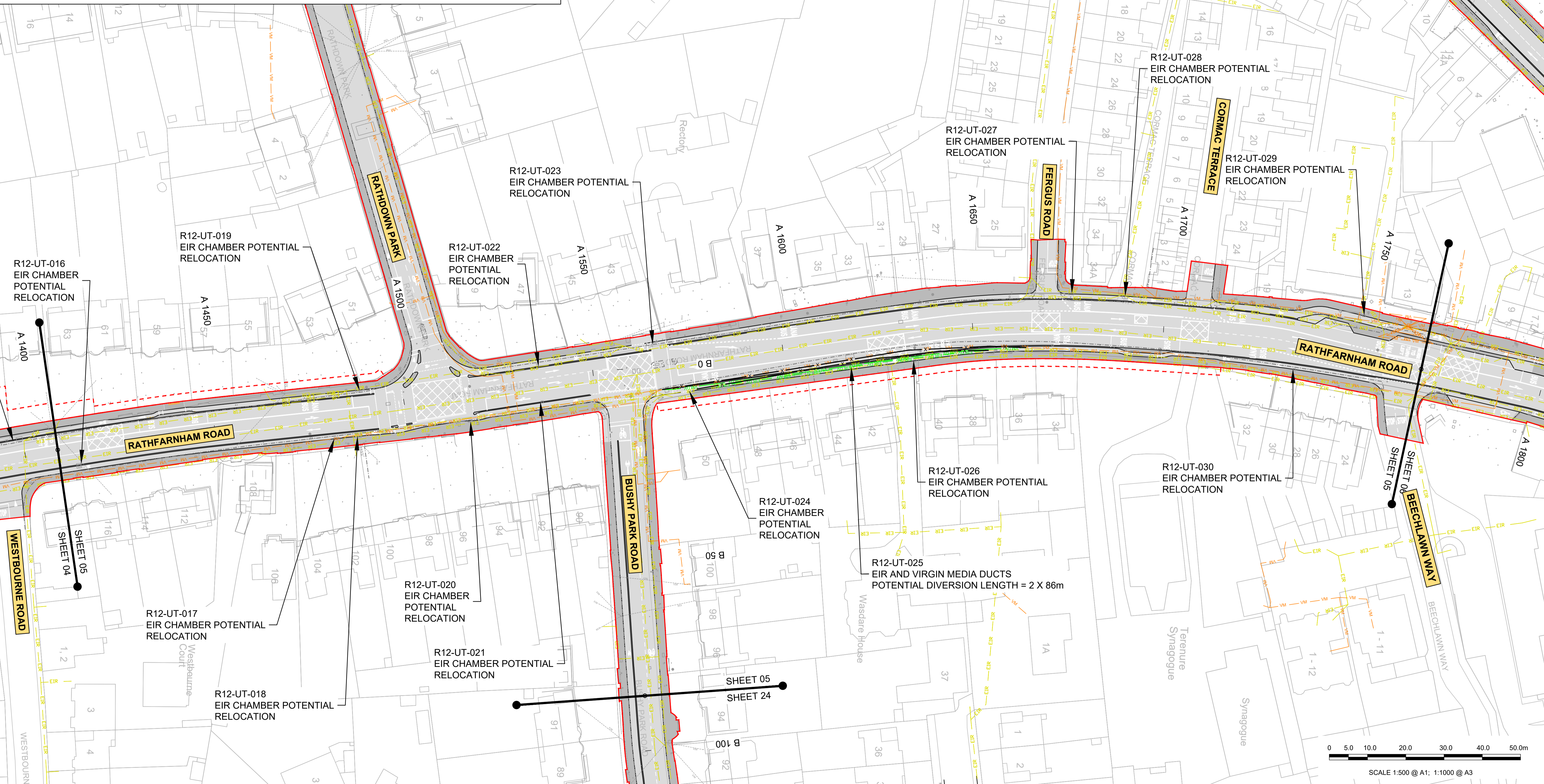
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<p>Date 27/01/2023 Scale 1:500 @ A1 1:1000 @ A3 Drawn AG Checked SW Approved DC</p>		<p>Project Code BCIDC Originator Code ARP QMS Code 268401-00</p>			<p>Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS</p>						
<p>Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0005</p>		<p>Sheet Number 05 of 37</p>		<p>Status A</p>		<p>Rev M01</p>					

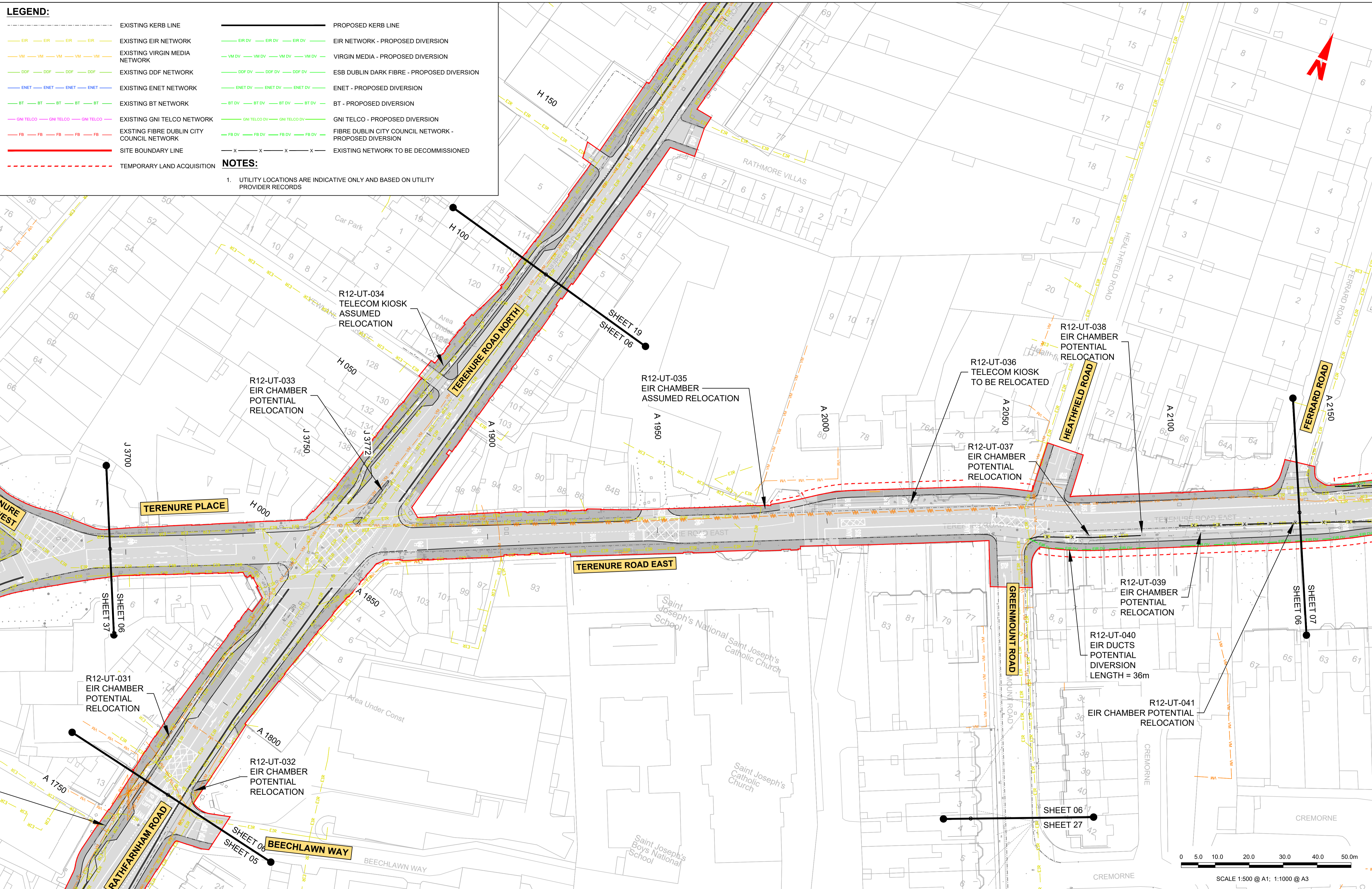
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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 27/01/2023
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: AG
Checked: SW
Approved: DC

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

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

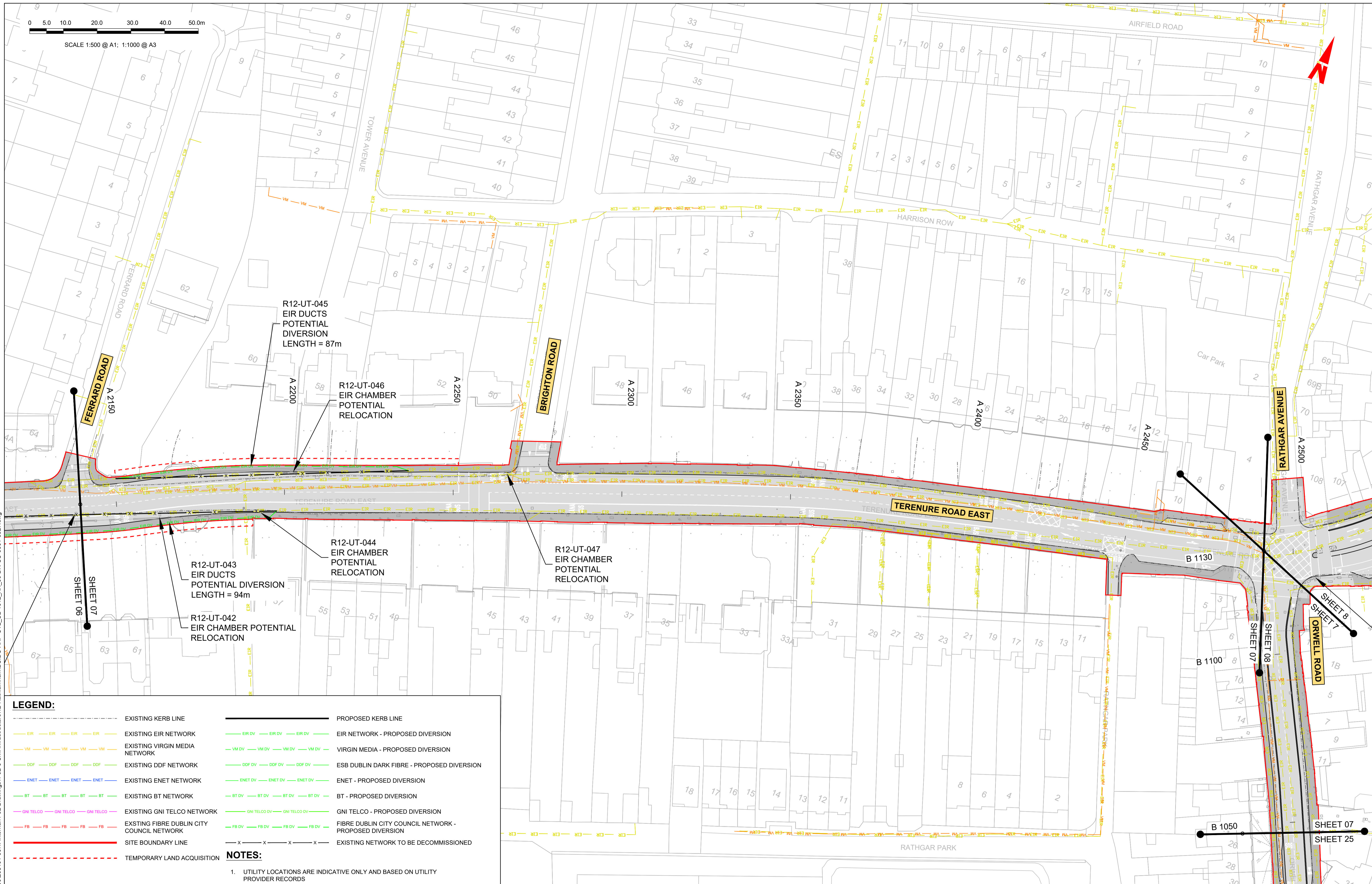
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TELECOMMUNICATIONS ASSET ALTERATIONS

Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0006
Sheet Number: 06 of 37
Status: A
Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



LEGEND:

- EXISTING KERB LINE
- PROPOSED KERB LINE
- EXISTING EIR NETWORK
- EIR NETWORK - PROPOSED DIVERSION
- EXISTING VIRGIN MEDIA NETWORK
- VIRGIN MEDIA - PROPOSED DIVERSION
- EXISTING DDF NETWORK
- ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
- EXISTING ENET NETWORK
- ENET - PROPOSED DIVERSION
- EXISTING BT NETWORK
- BT - PROPOSED DIVERSION
- EXISTING GNI TELCO NETWORK
- GNI TELCO - PROPOSED DIVERSION
- EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK
- FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
- SITE BOUNDARY LINE
- EXISTING NETWORK TO BE DECOMMISSIONED
- TEMPORARY LAND ACQUISITION

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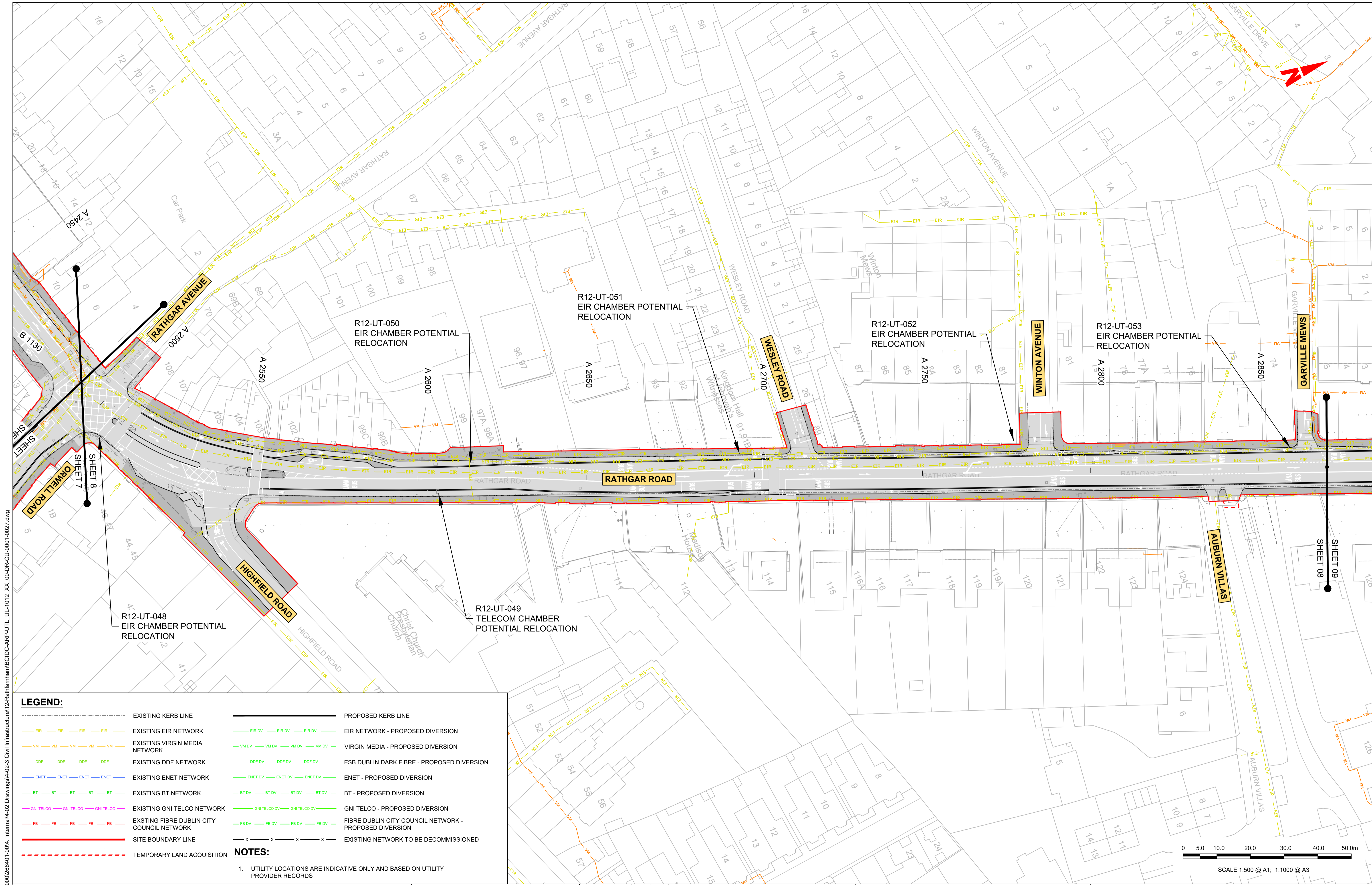
Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0007	Sheet Number 07 of 37	Status A	Rev M01

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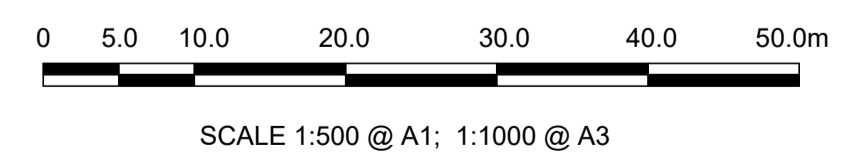


LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

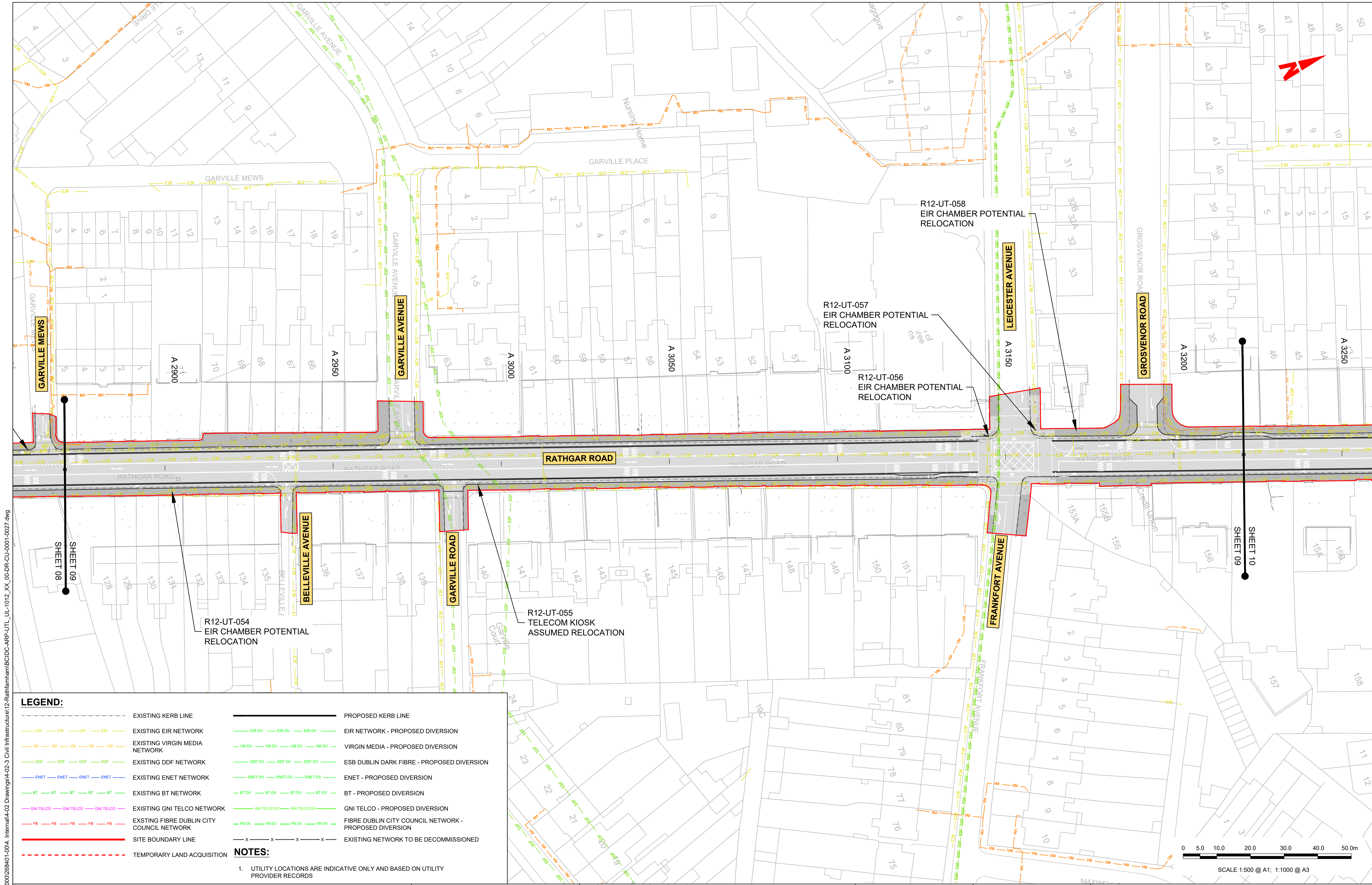
Engineering Designer: **ARUP**

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0008	Sheet Number: 08 of 37	Status: A	Rev: M01

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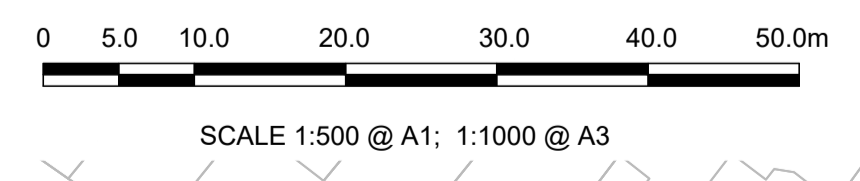


LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

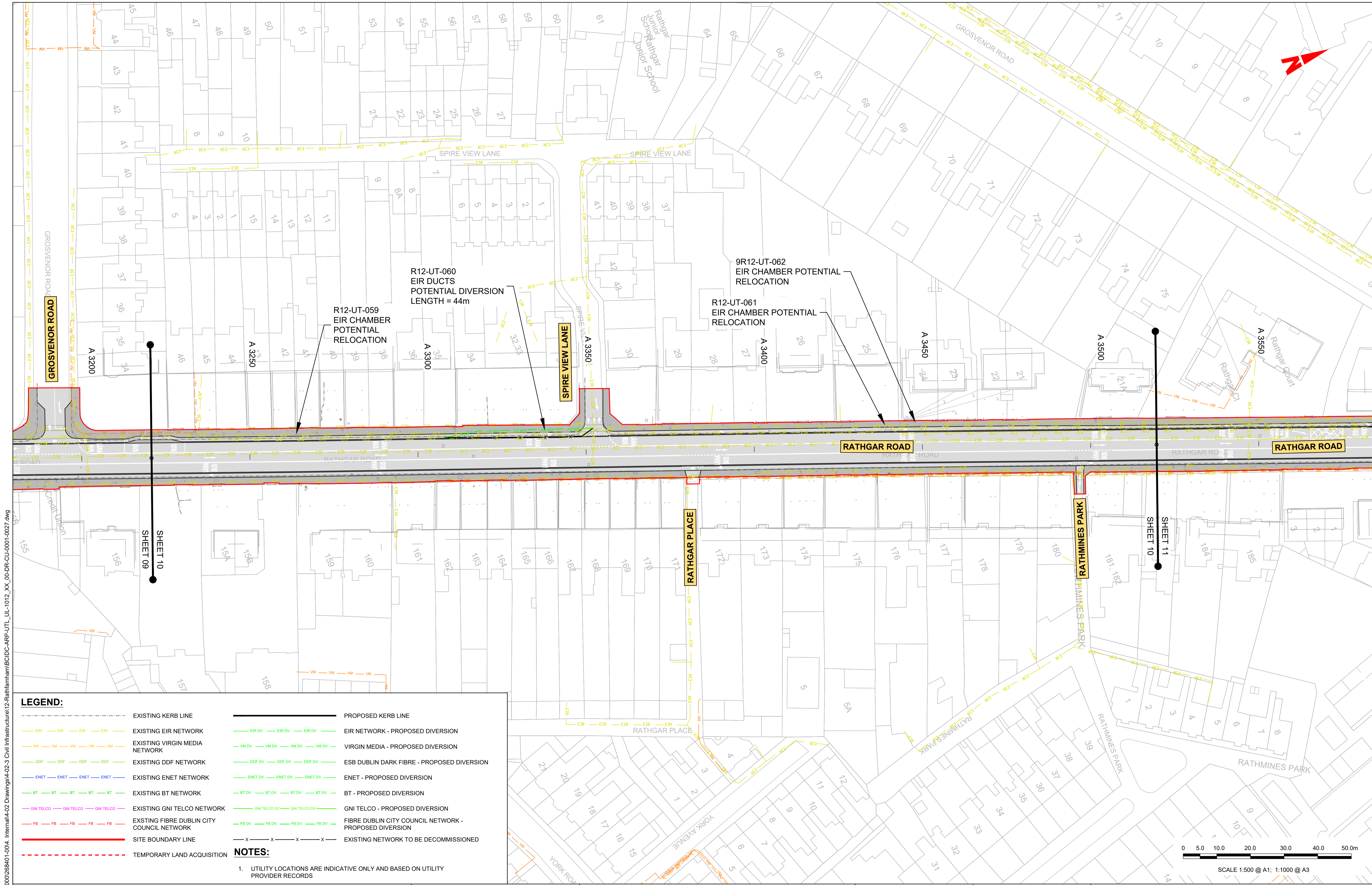
Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS	
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3
Drawn AG	Checked SW
Approved DC	
Project Code BCIDC	Originator Code ARP
QMS Code 268401-00	
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0009	Sheet Number 09 of 37
Status A	Rev M01

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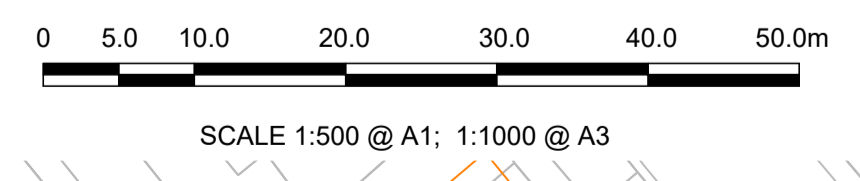


LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

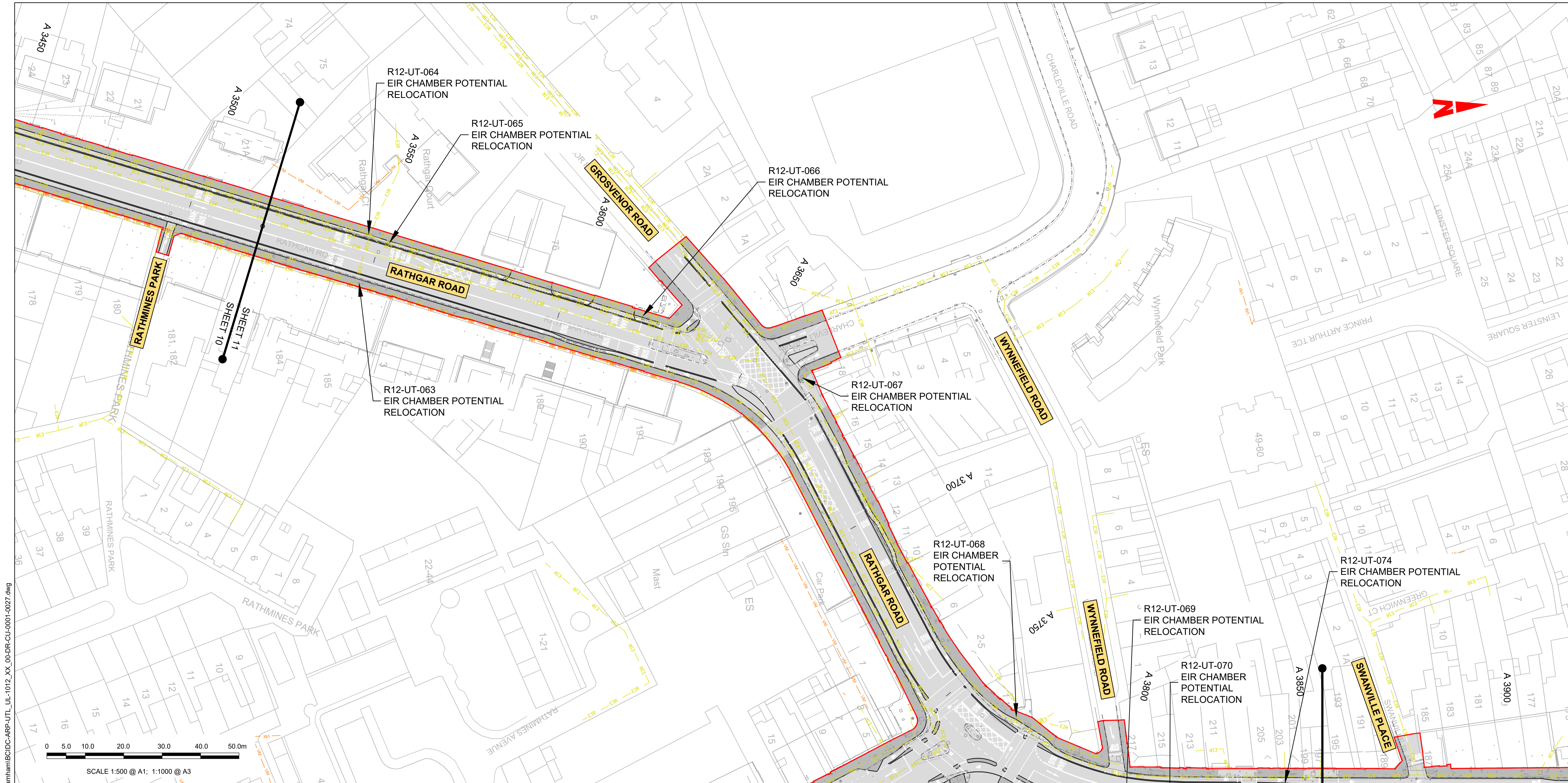
Client

Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

Programme Title		BUSCONNECTS DUBLIN	
		CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title			
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME			
TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0010	10 of 37	A	M01

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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
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Client: **NTA**
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 National Transport Authority

Engineering Designer: **ARUP**

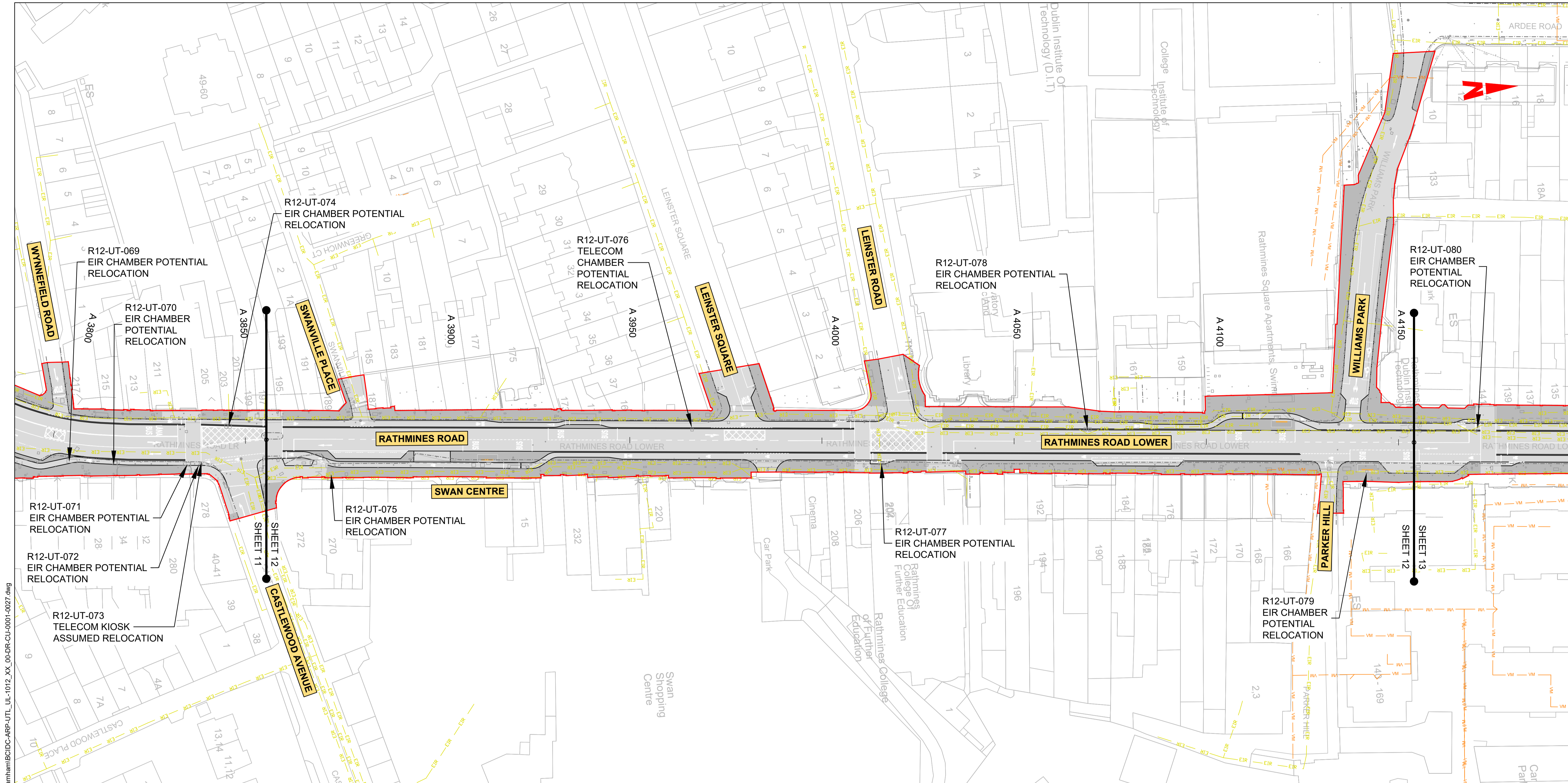
Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

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

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

Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS**

Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0011	Sheet Number: 11 of 37	Status: A	Rev: M01
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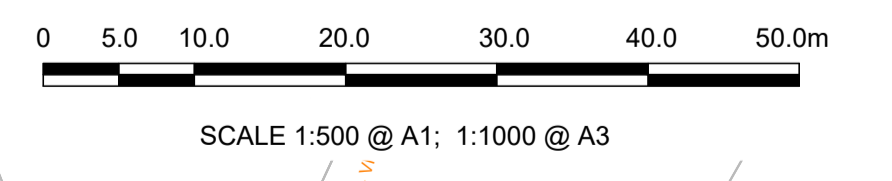


LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

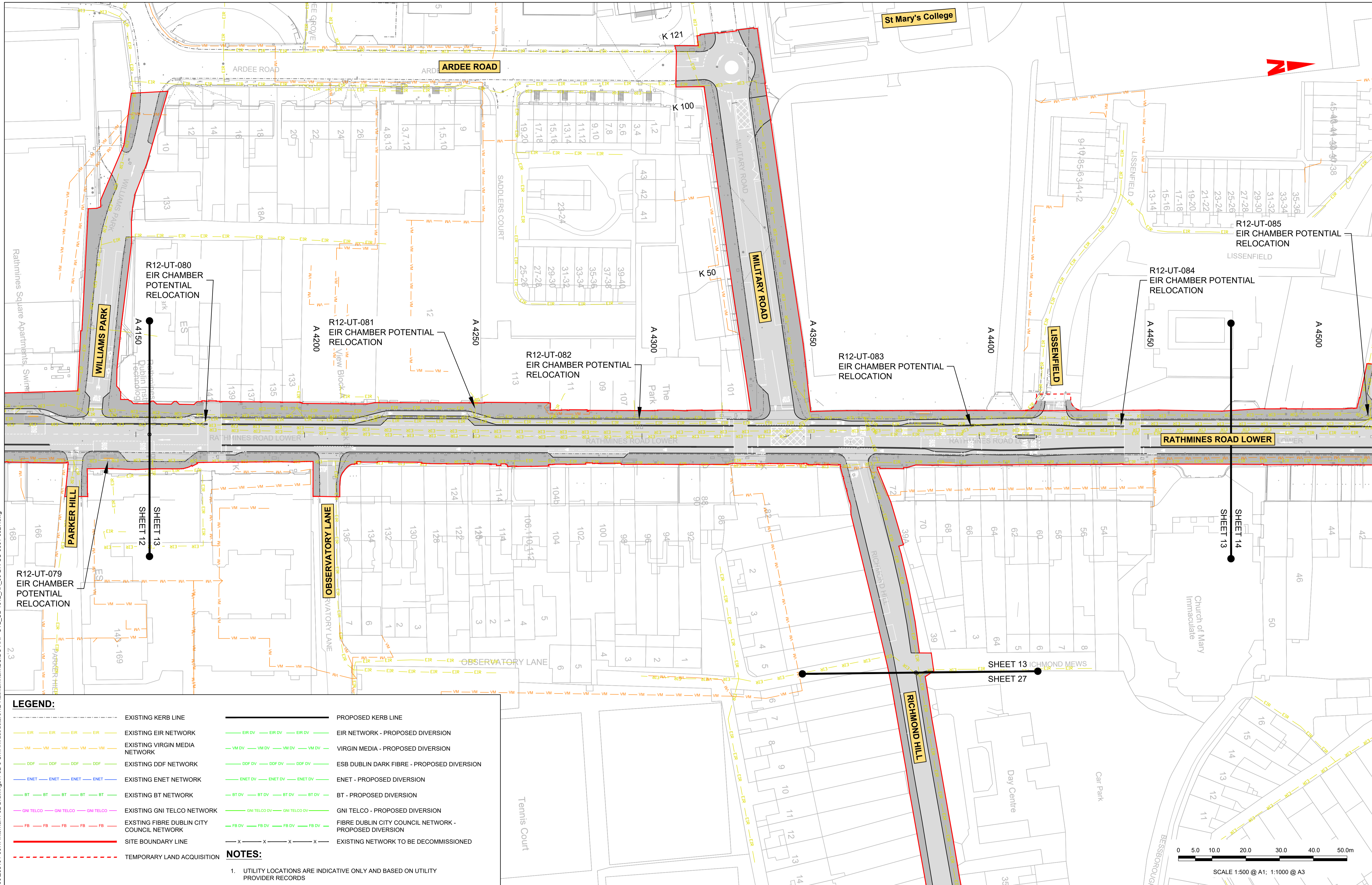
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0012	Sheet Number: 12 of 37	Status: A	Rev: M01

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Date: 27/01/2023 Scale: 1:500 @ A1
1:1000 @ A3

Engineering Designer: **ARUP**

Drawn: AG Checked: SW Approved: DC

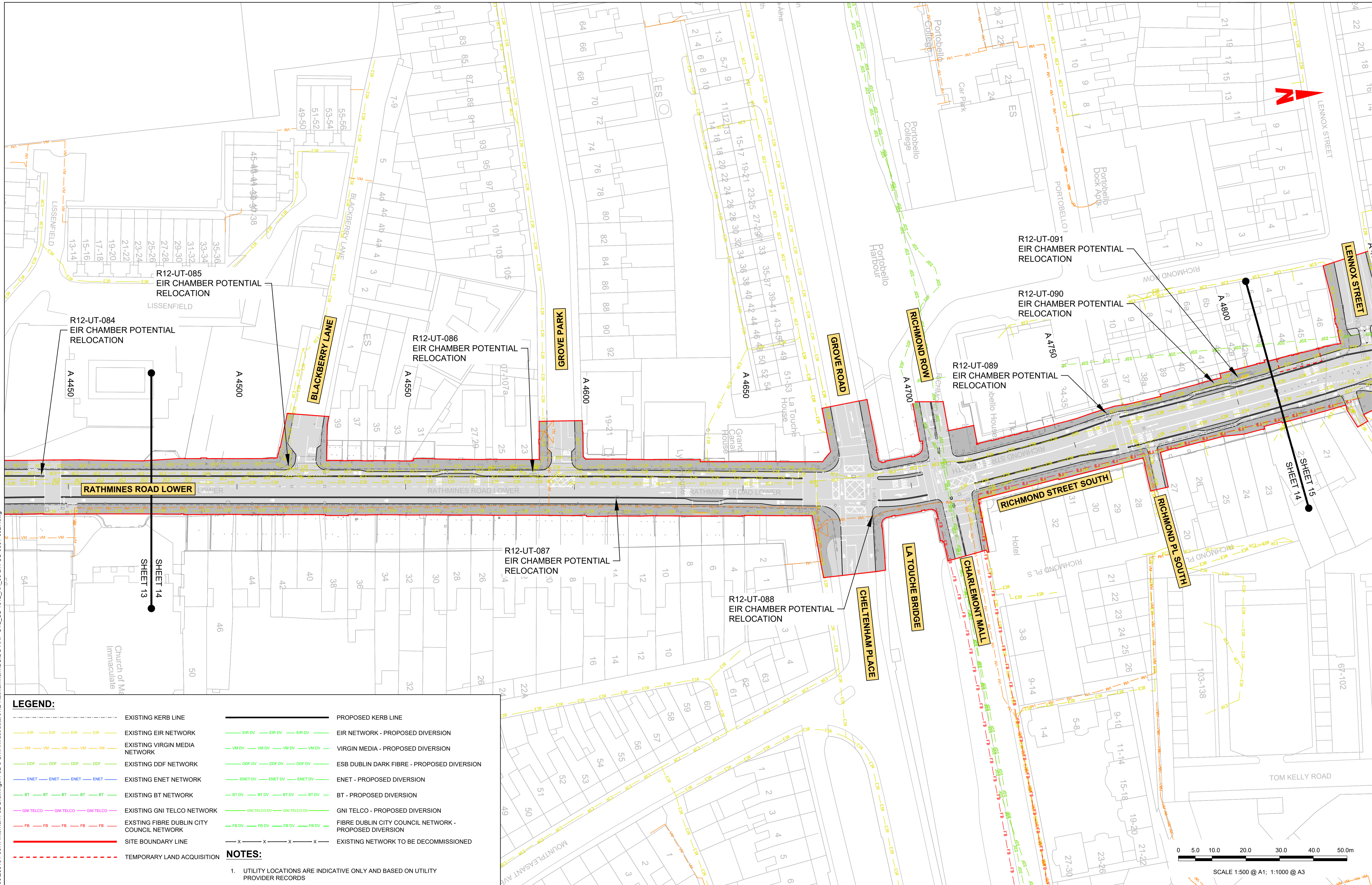
Project Code: BCIDC Originator Code: ARP QMS Code: 268401-00

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

Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME
TELECOMMUNICATIONS ASSET ALTERATIONS**

Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0013 Sheet Number: 13 of 37 Status: A Rev: M01

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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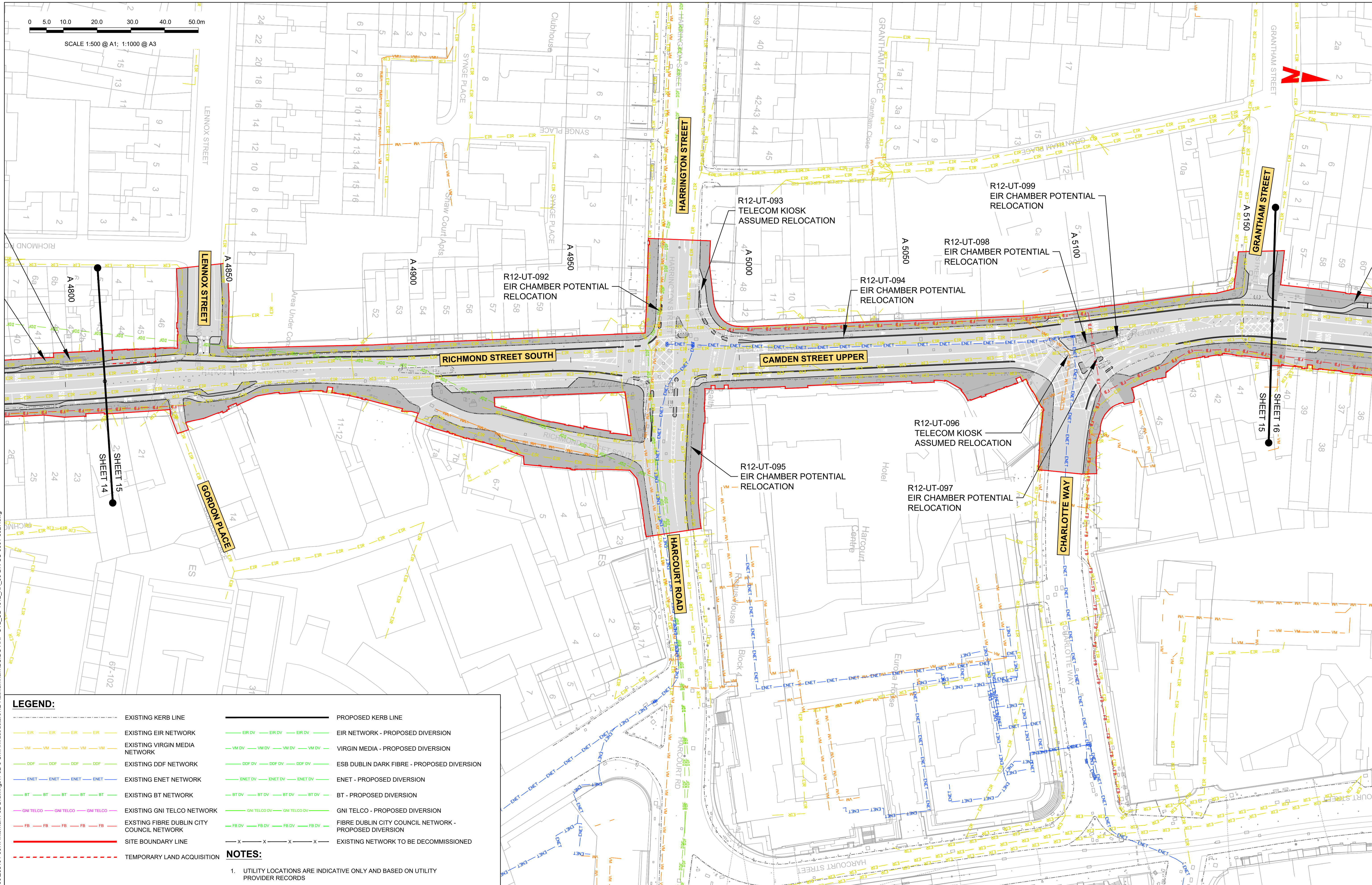
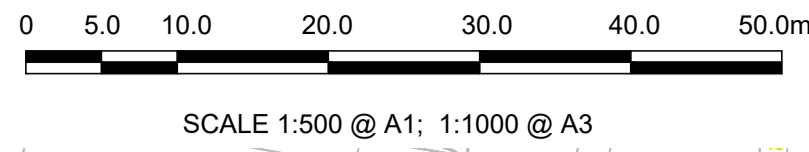


Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS				
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0014	Sheet Number 14 of 37	Status A	Rev M01	

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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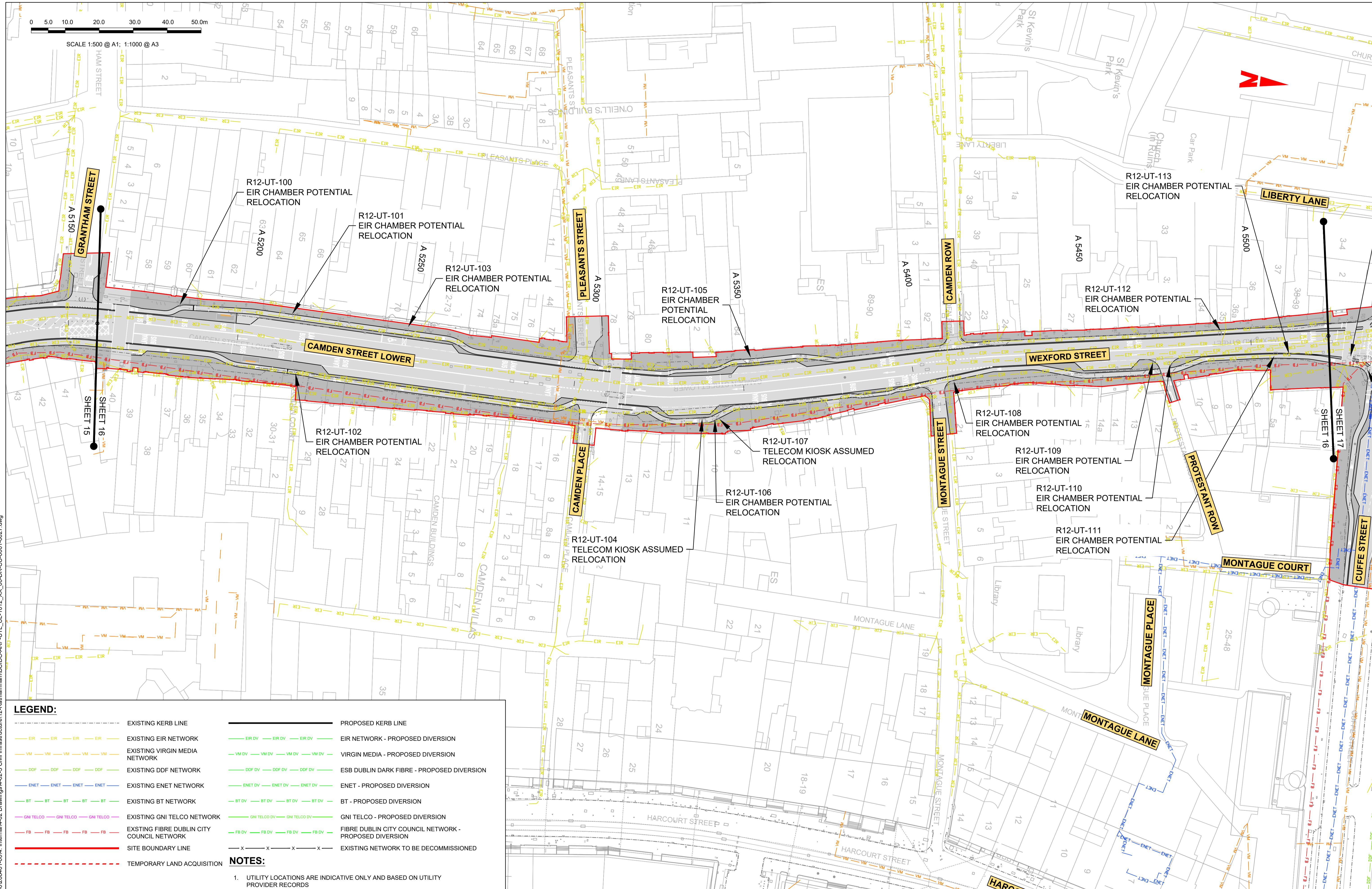
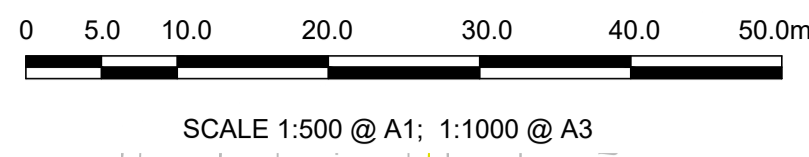
Rev	Date	Drn	Chkd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Udarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS	
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0015	Sheet Number 15 of 37	Status A	Rev M01

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

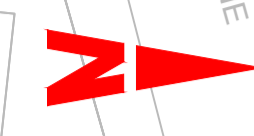
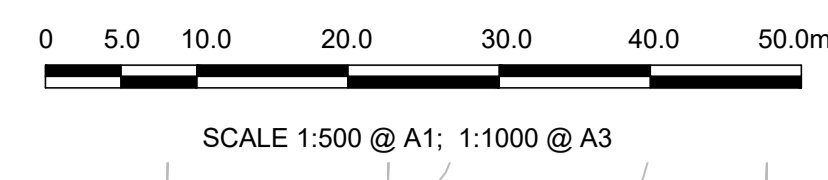
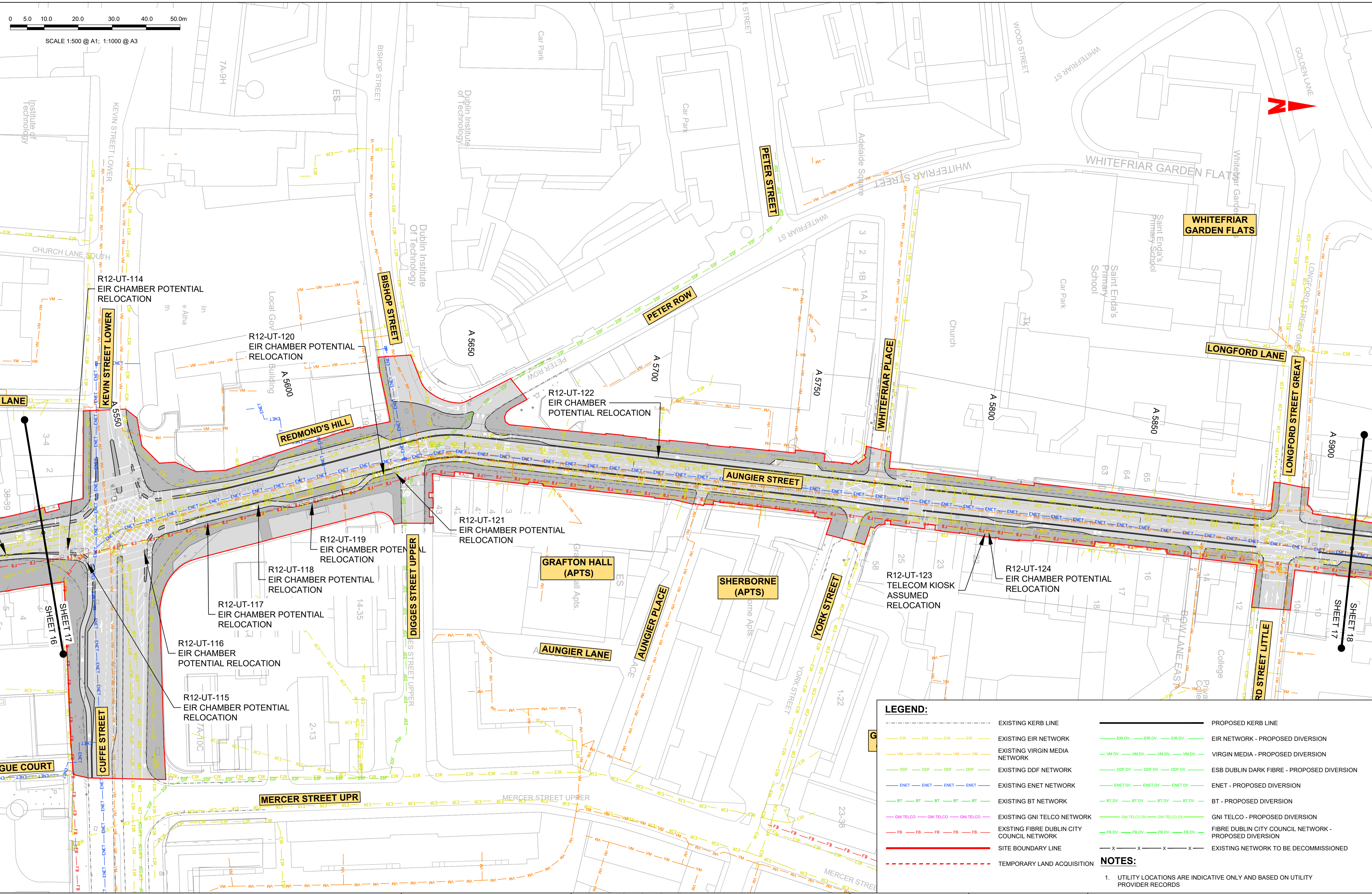
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

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

Drawing Title: **TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS**

Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0016 | Sheet Number: 16 of 37 | Status: A | Rev: M01

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LEGEND:	
	EXISTING KERB LINE
	PROPOSED KERB LINE
	EXISTING EIR NETWORK
	EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK
	VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK
	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK
	ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK
	BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK
	GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK
	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION
	EXISTING NETWORK TO BE DECOMMISSIONED

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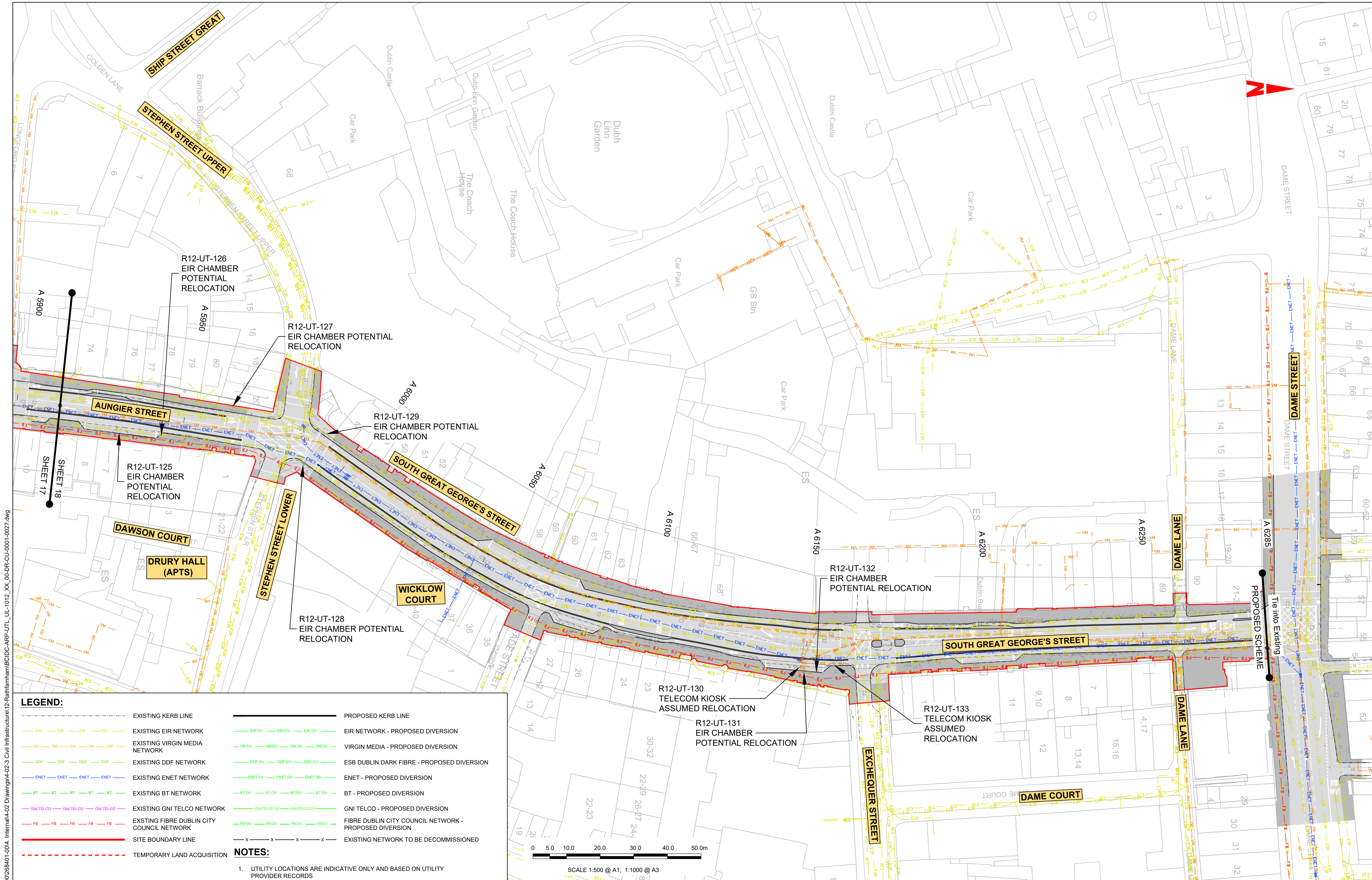
Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP

Programme Title		Drawing Title	
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS		TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS	
Date	Scale	Drawn	Checked
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW
Approved	DC	Drawing File Name	
BCIDC	Originator Code	BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0017	
QMS Code	268401-00	Sheet Number	17 of 37
Status	A	Rev	M01

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LEGEND:

--- EXISTING KERB LINE	--- PROPOSED KERB LINE
--- EXISTING EIR NETWORK	--- EIR NETWORK - PROPOSED DIVERSION
--- EXISTING VIRGIN MEDIA NETWORK	--- VIRGIN MEDIA - PROPOSED DIVERSION
--- EXISTING DDF NETWORK	--- ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
--- EXISTING ENET NETWORK	--- ENET - PROPOSED DIVERSION
--- EXISTING BT NETWORK	--- BT - PROPOSED DIVERSION
--- EXISTING GNI TELCO NETWORK	--- GNI TELCO - PROPOSED DIVERSION
--- EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	--- FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
--- SITE BOUNDARY LINE	--- EXISTING NETWORK TO BE DECOMMISSIONED
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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client

Udarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

Drawn AG
Checked SW
Approved DC

Programme Title		BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Drawing Title		TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0018	18 of 37	A	M01

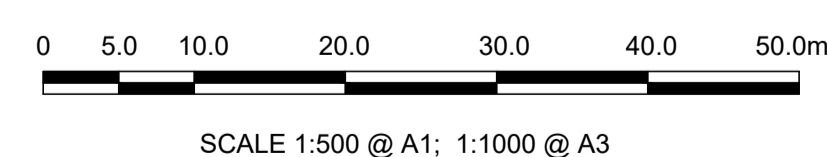
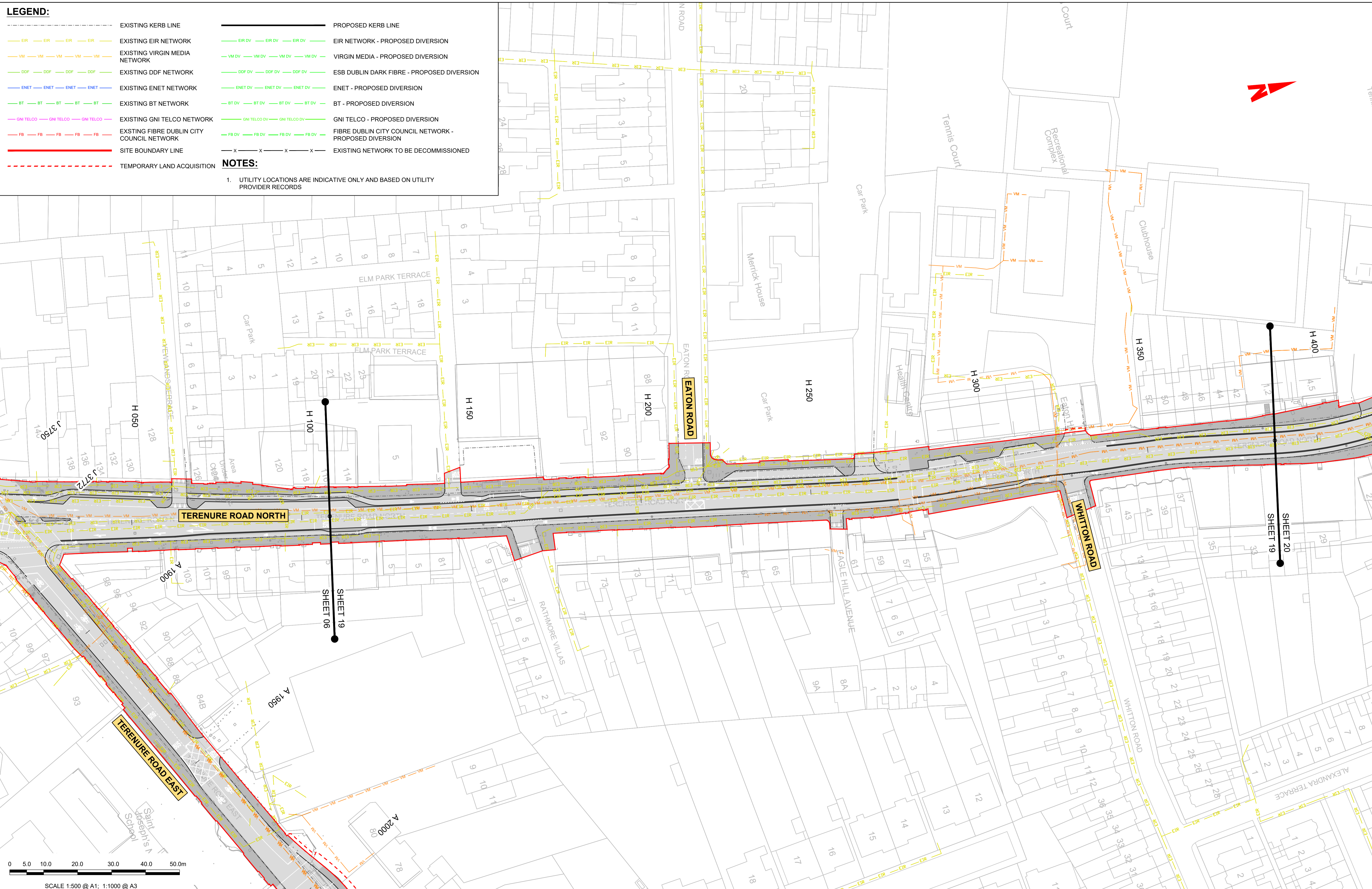
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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

NOTES:

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

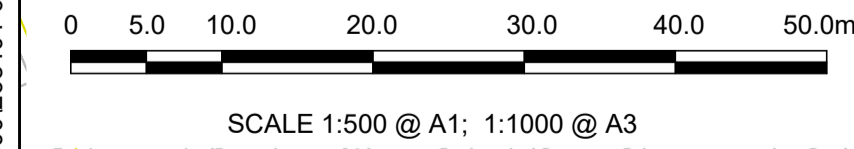
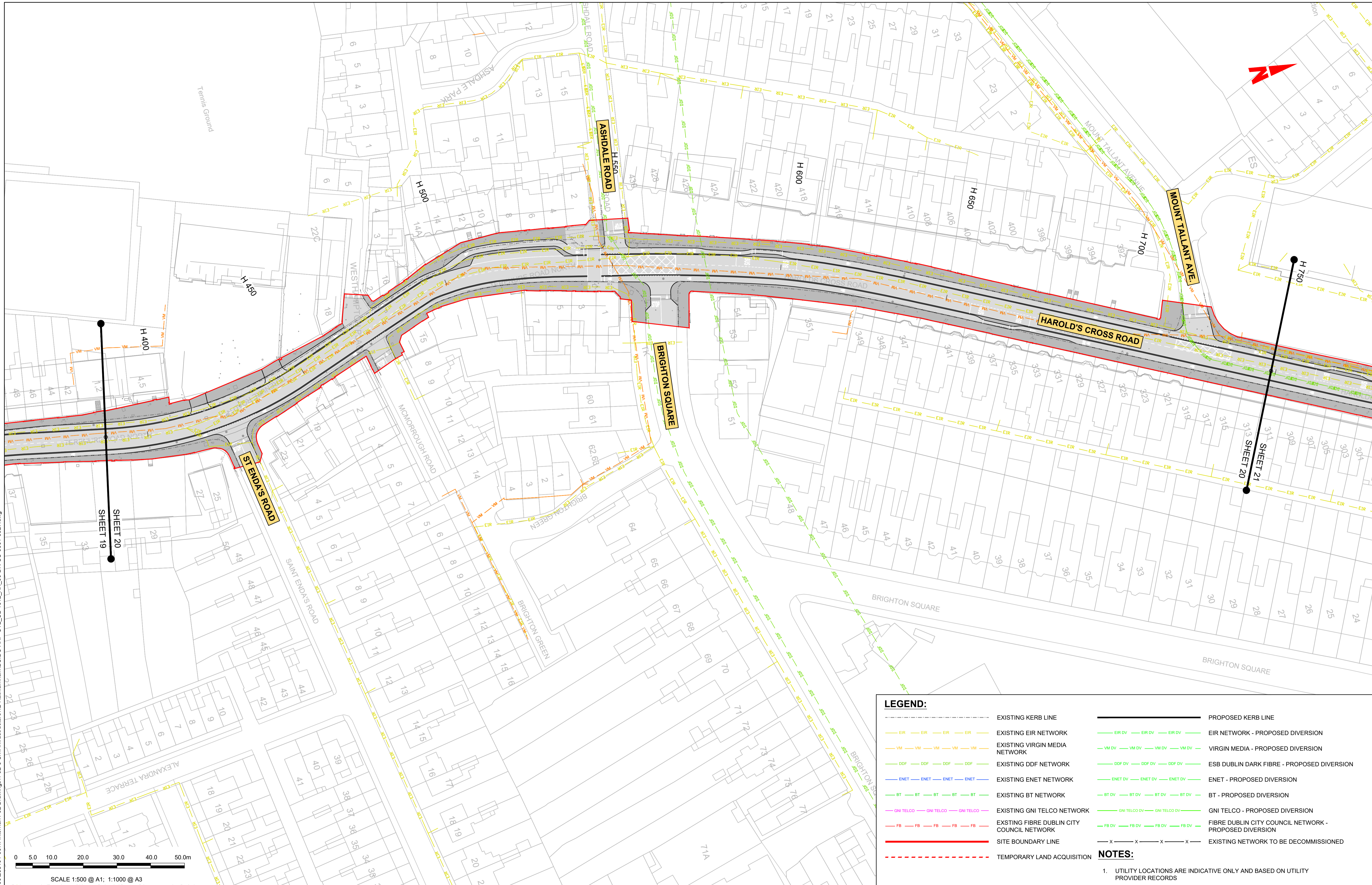
Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0019	Sheet Number: 19 of 37	Status: A	Rev: M01

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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

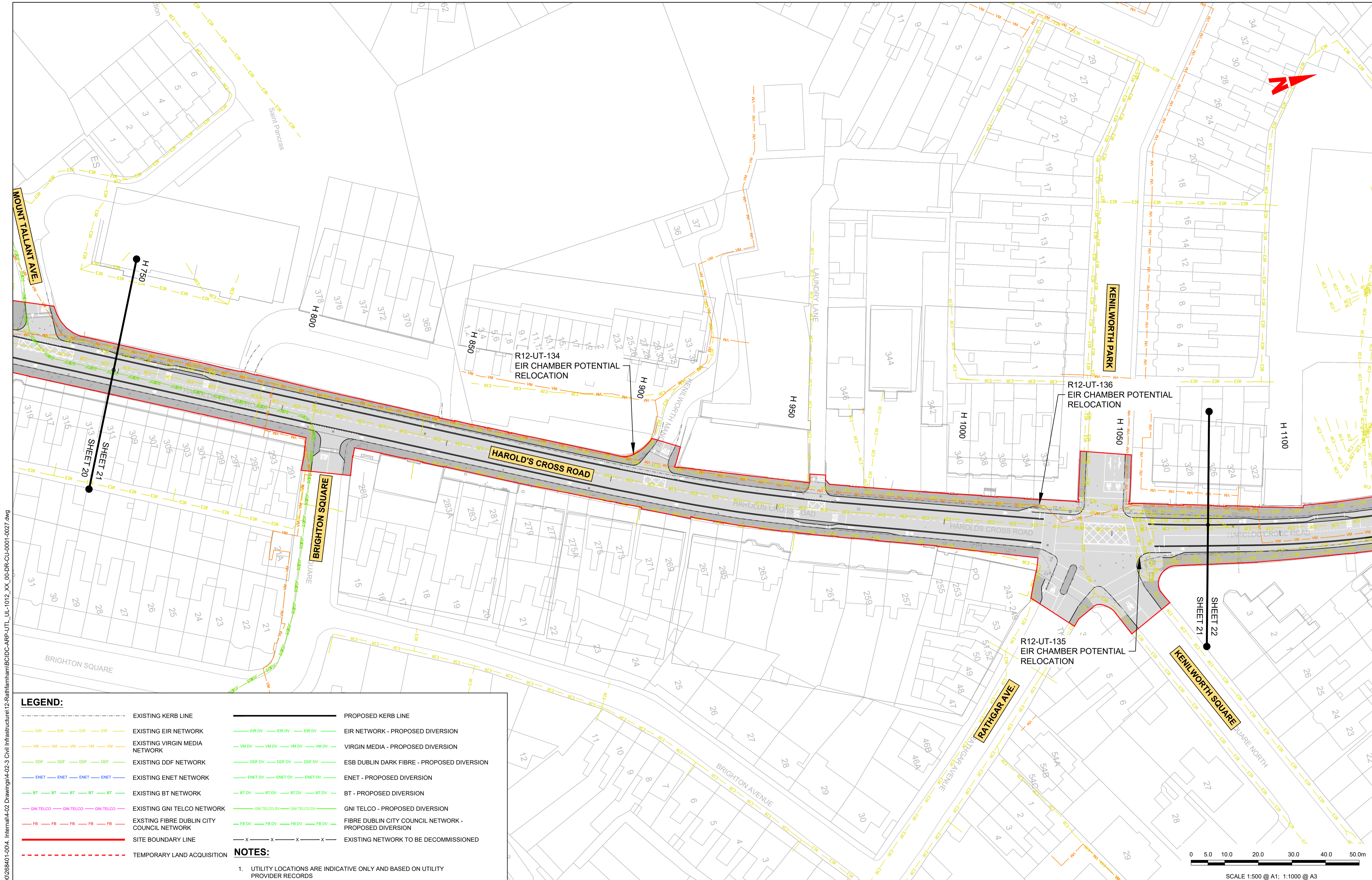
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0020	Sheet Number: 20 of 37	Status: A	Rev: M01

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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

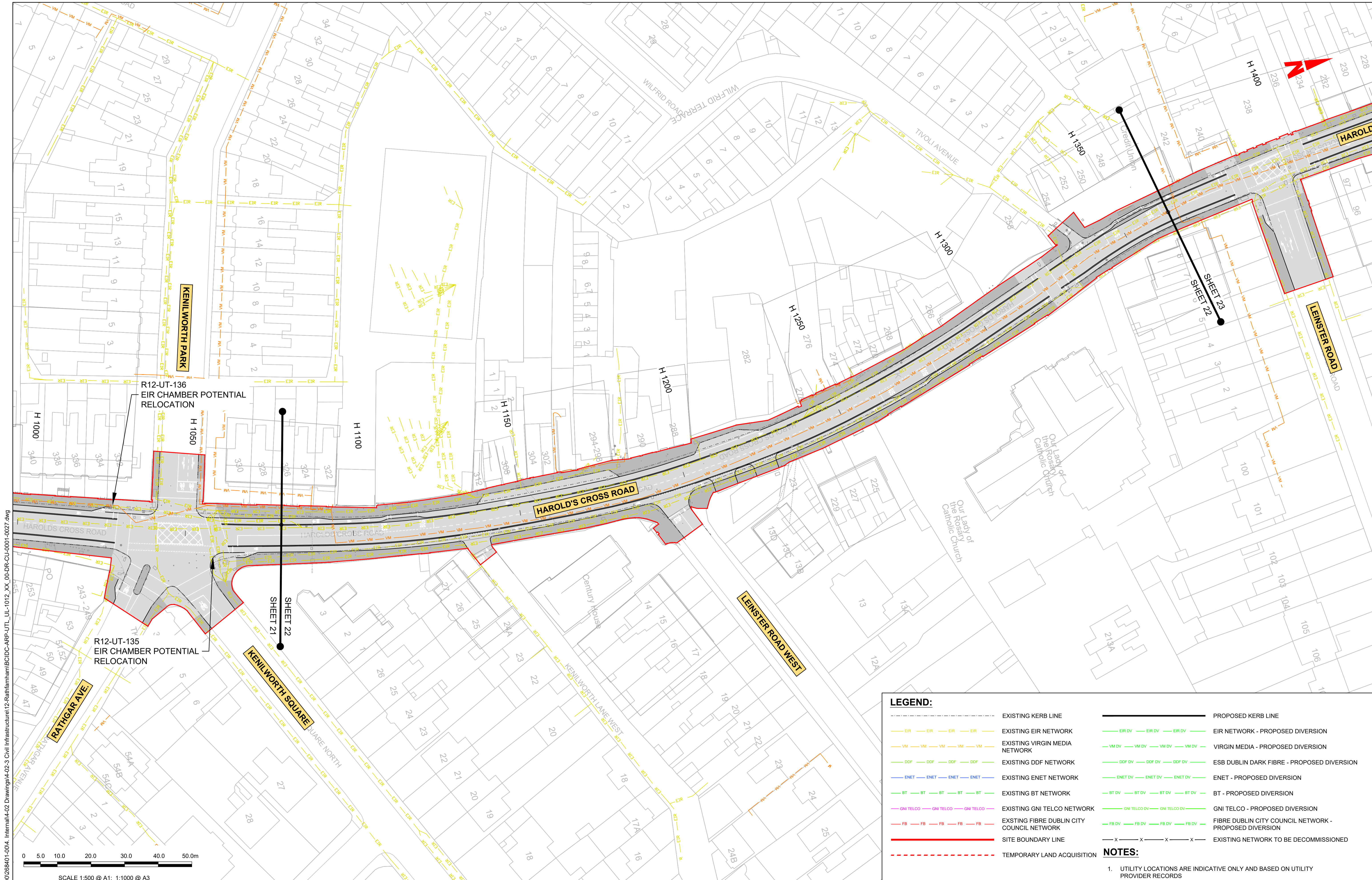
Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0021	Sheet Number: 21 of 37	Status: A	Rev: M01

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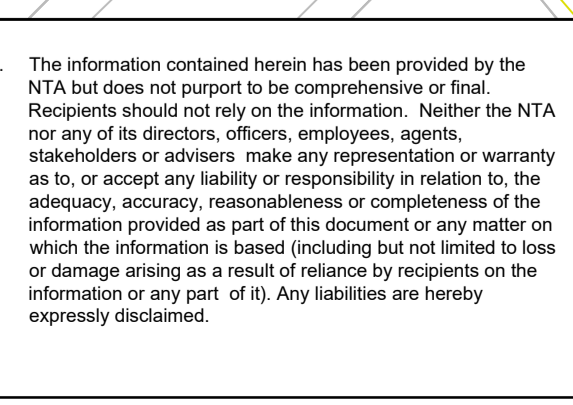
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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

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

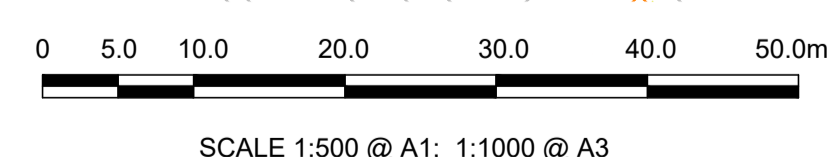
Programme Title		Drawing Title	
BUSCONNECTS DUBLIN		TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME	
CORE BUS CORRIDORS INFRASTRUCTURE WORKS		TELECOMMUNICATIONS ASSET ALTERATIONS	
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0022	22 of 37	A	M01

LEGEND:

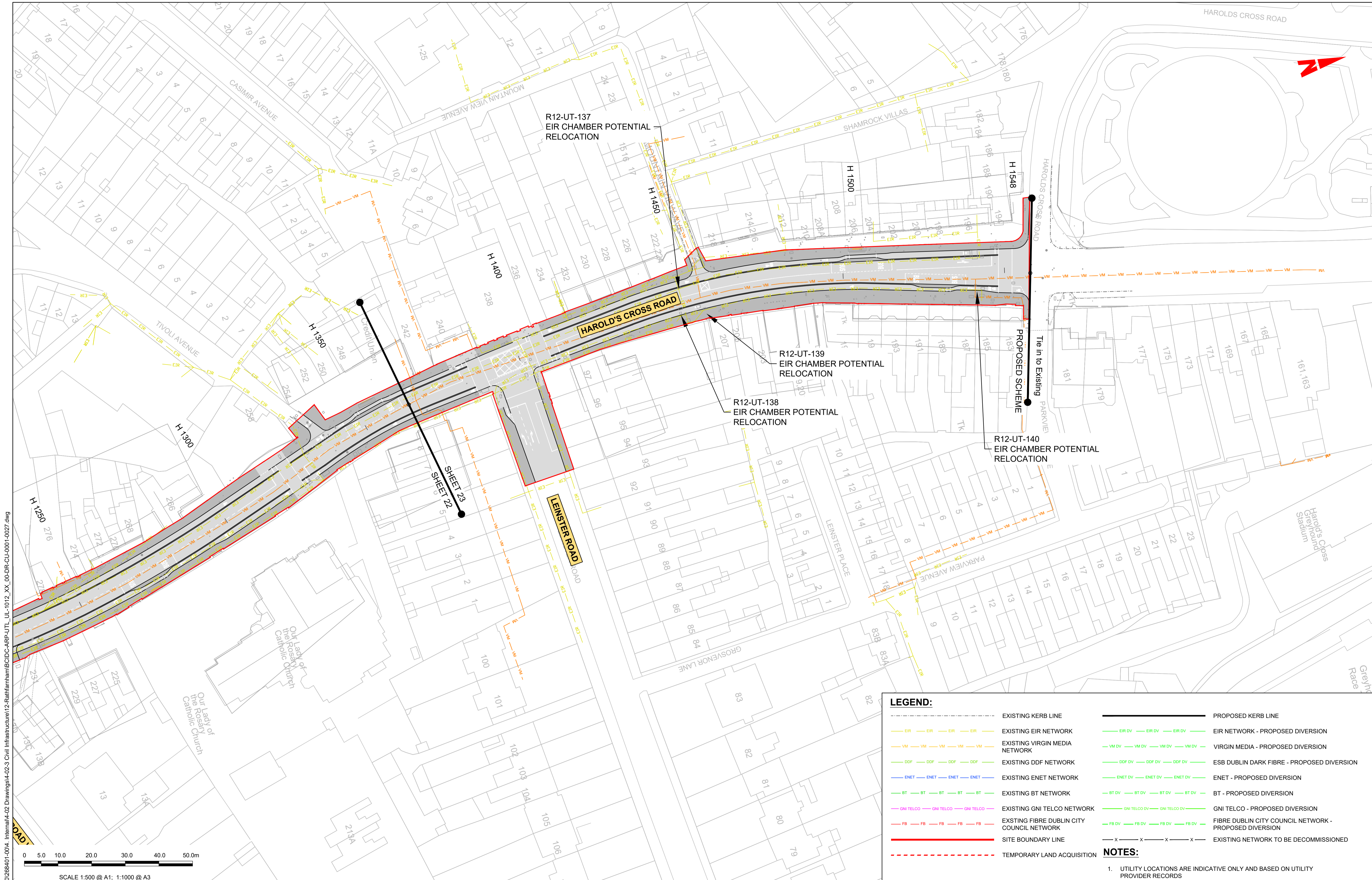
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	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

NOTES:

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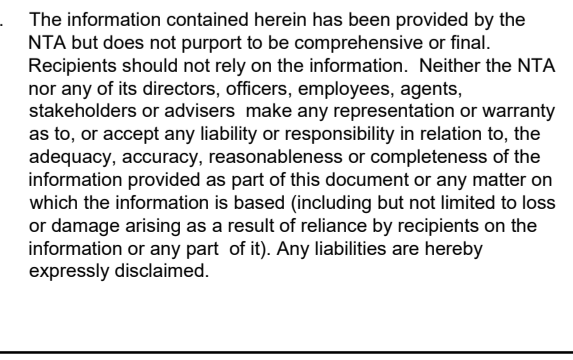


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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: DC

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0023	Sheet Number 23 of 37	Status A	Rev M01

LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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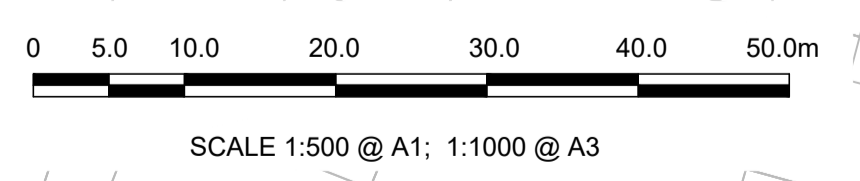
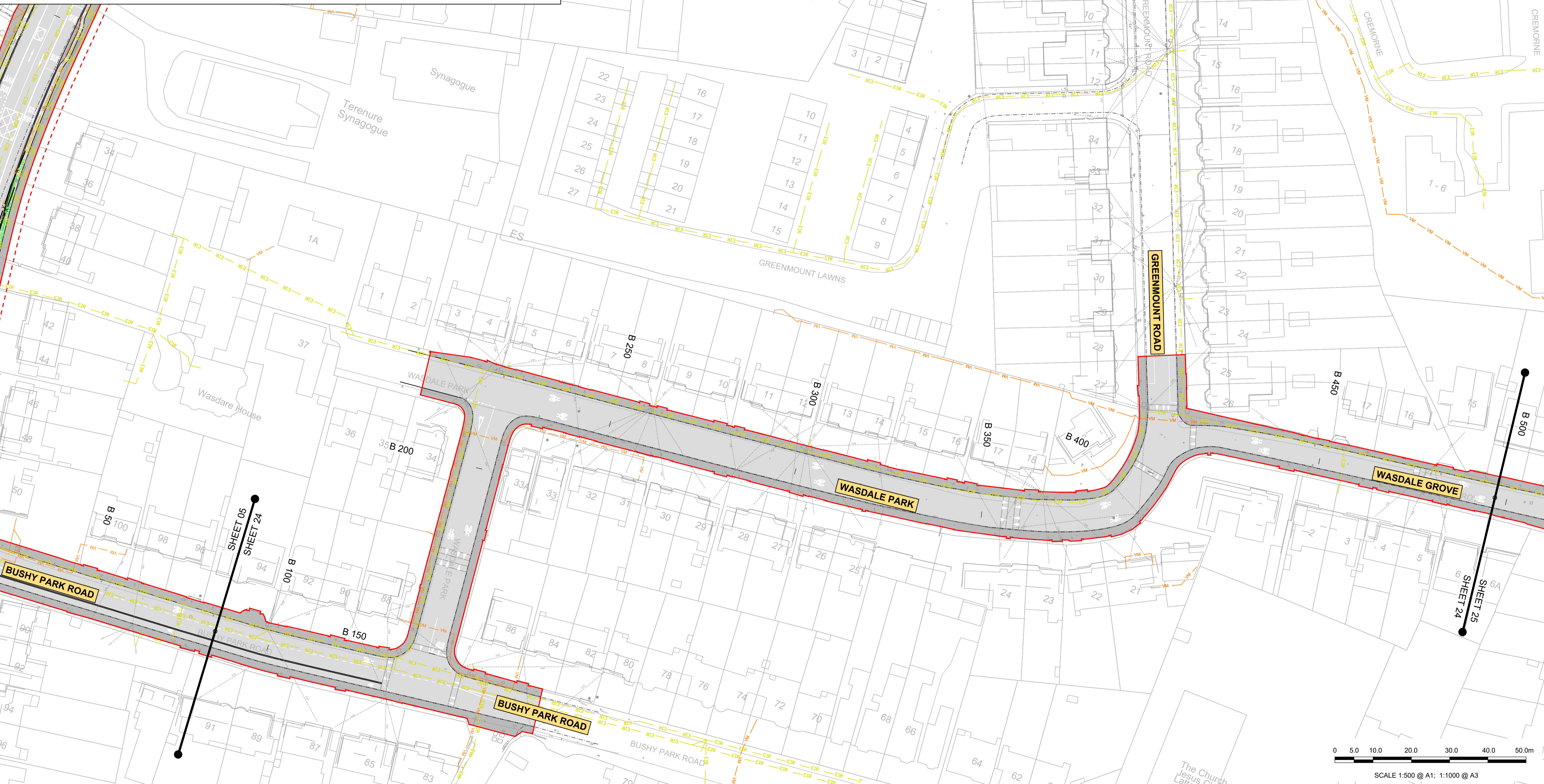
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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
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M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Date: 27/01/2023

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

Engineering Designer: **ARUP**

Drawn: AG, Checked: SW, Approved: DC

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

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

Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0024

Sheet Number: 24 of 37

Status: A

Rev: M01

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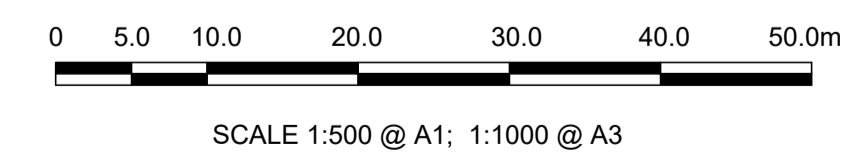
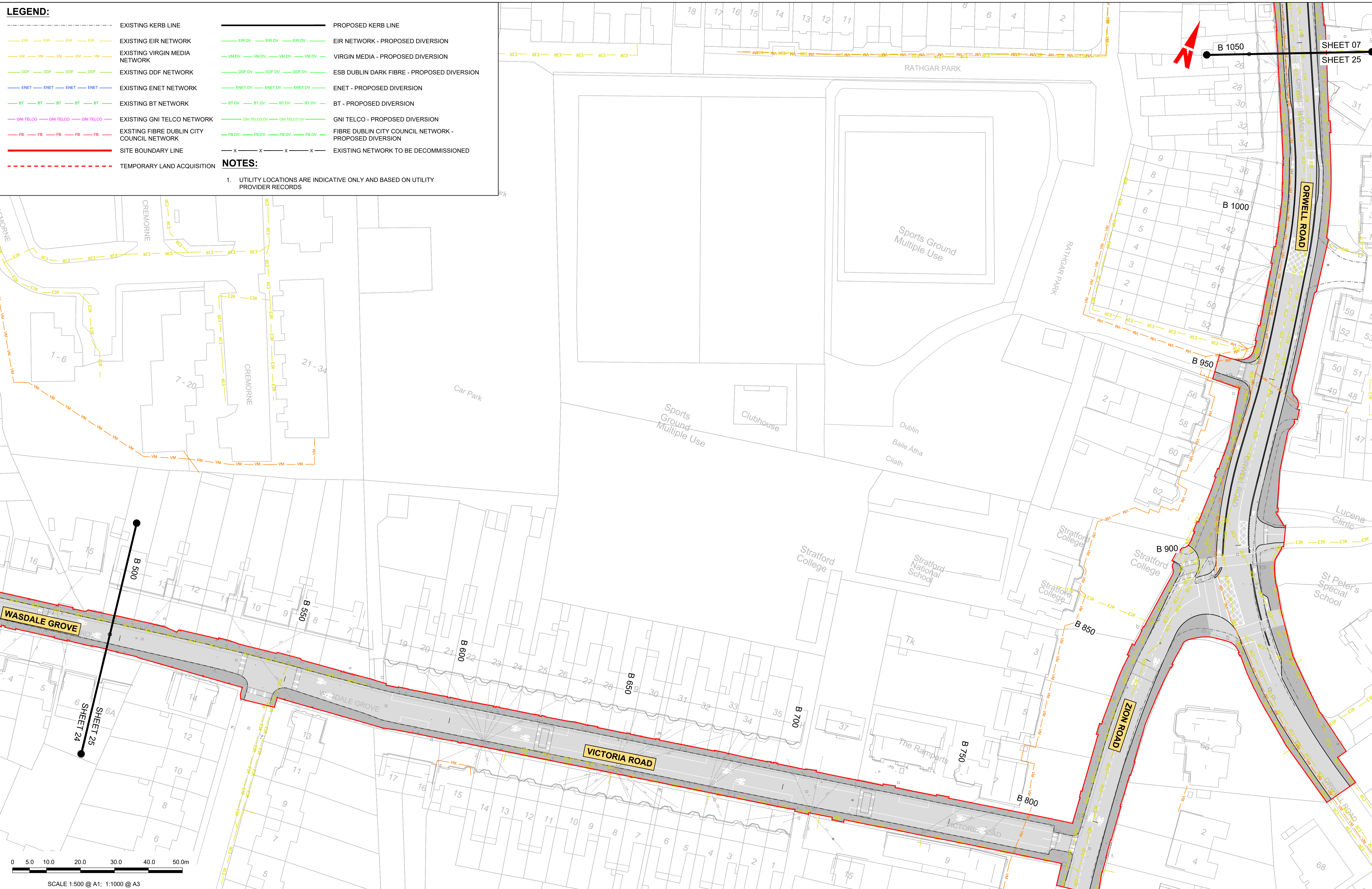
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LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
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	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

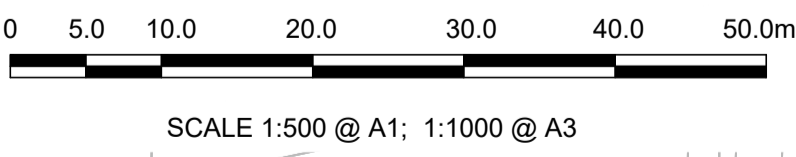
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0025	Sheet Number: 25 of 37	Status: A	Rev: M01

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LEGEND:	
	EXISTING KERB LINE
	PROPOSED KERB LINE
	EXISTING EIR NETWORK
	EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK
	VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK
	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK
	ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK
	BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK
	GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK
	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION
	EXISTING NETWORK TO BE DECOMMISSIONED

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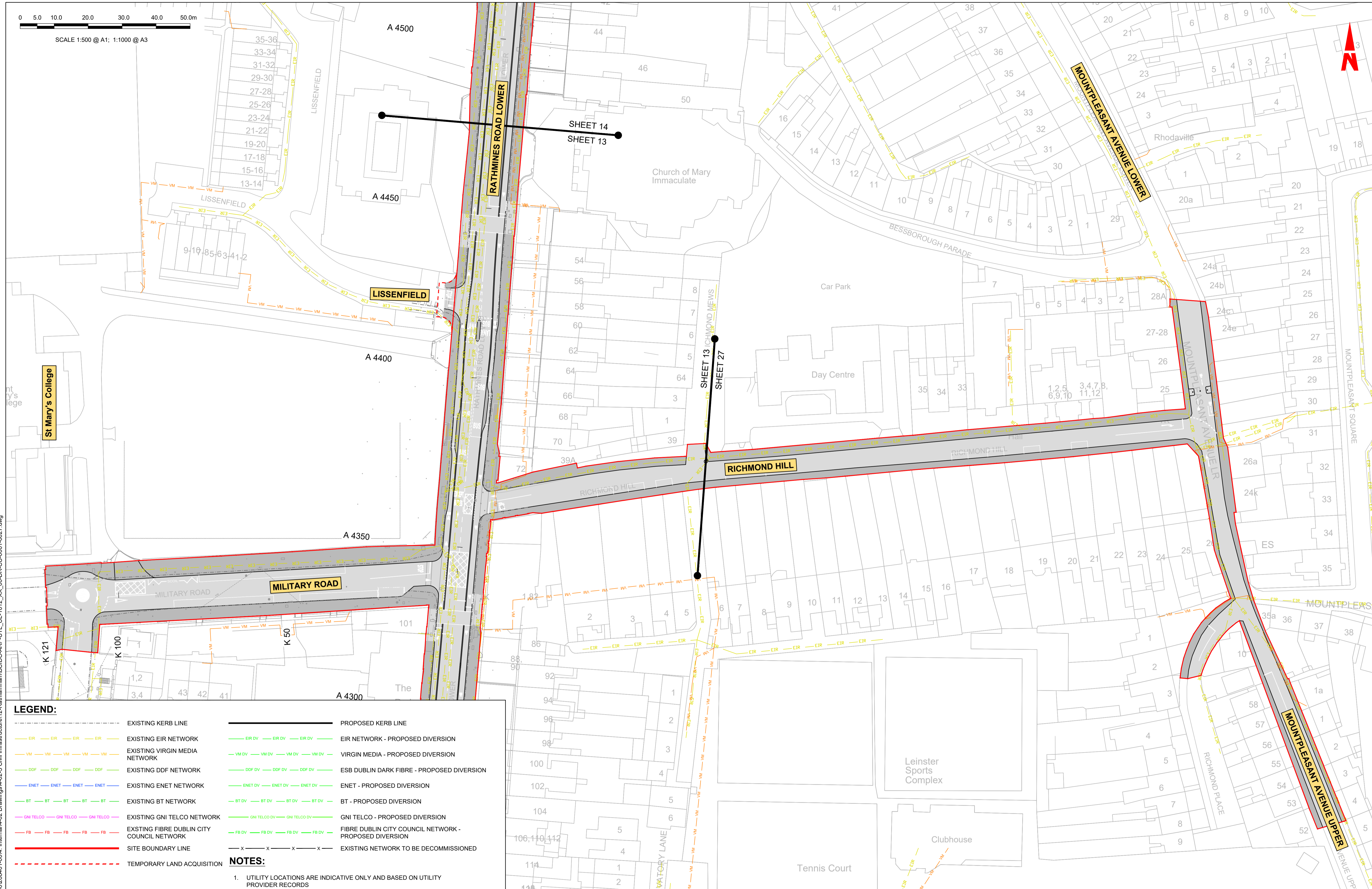
Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority		 Engineering Designer		
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC
Project Code	Originator Code	QMS Code		
BCIDC	ARP	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0026	26 of 37	A	M01

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LEGEND:

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- EXISTING EIR NETWORK
- EXISTING VIRGIN MEDIA NETWORK
- EXISTING DDF NETWORK
- EXISTING ENET NETWORK
- EXISTING BT NETWORK
- EXISTING GNI TELCO NETWORK
- EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION
- PROPOSED KERB LINE
- EIR DV --- EIR DV --- EIR DV --- EIR NETWORK - PROPOSED DIVERSION
- VM DV --- VM DV --- VM DV --- VIRGIN MEDIA - PROPOSED DIVERSION
- DDF DV --- DDF DV --- DDF DV --- ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
- ENET DV --- ENET DV --- ENET DV --- ENET - PROPOSED DIVERSION
- BT DV --- BT DV --- BT DV --- BT - PROPOSED DIVERSION
- GNI TELCO DV --- GNI TELCO DV --- GNI TELCO DV --- GNI TELCO - PROPOSED DIVERSION
- FB DV --- FB DV --- FB DV --- FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
- X --- X --- X --- EXISTING NETWORK TO BE DECOMMISSIONED

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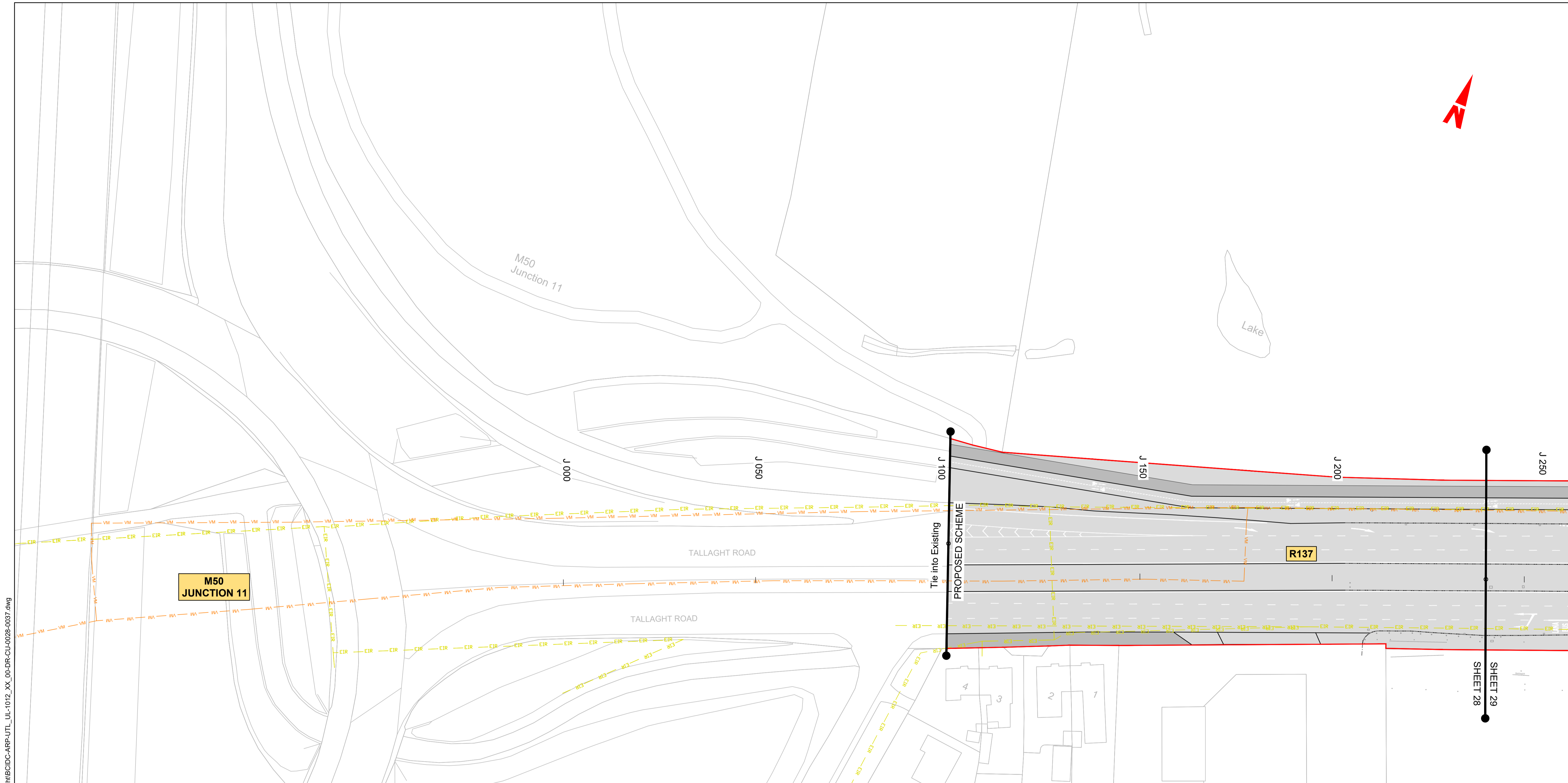
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Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC
Project Code	Originator Code	QMS Code		
BCIDC	ARP	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0027	27 of 37	A	M01

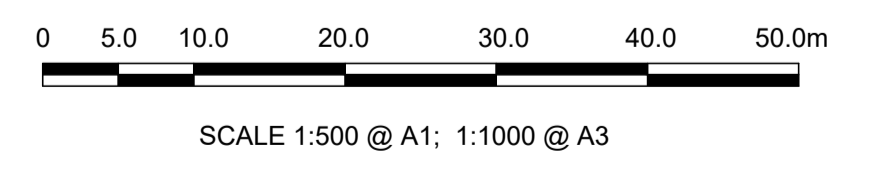


LEGEND:

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---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

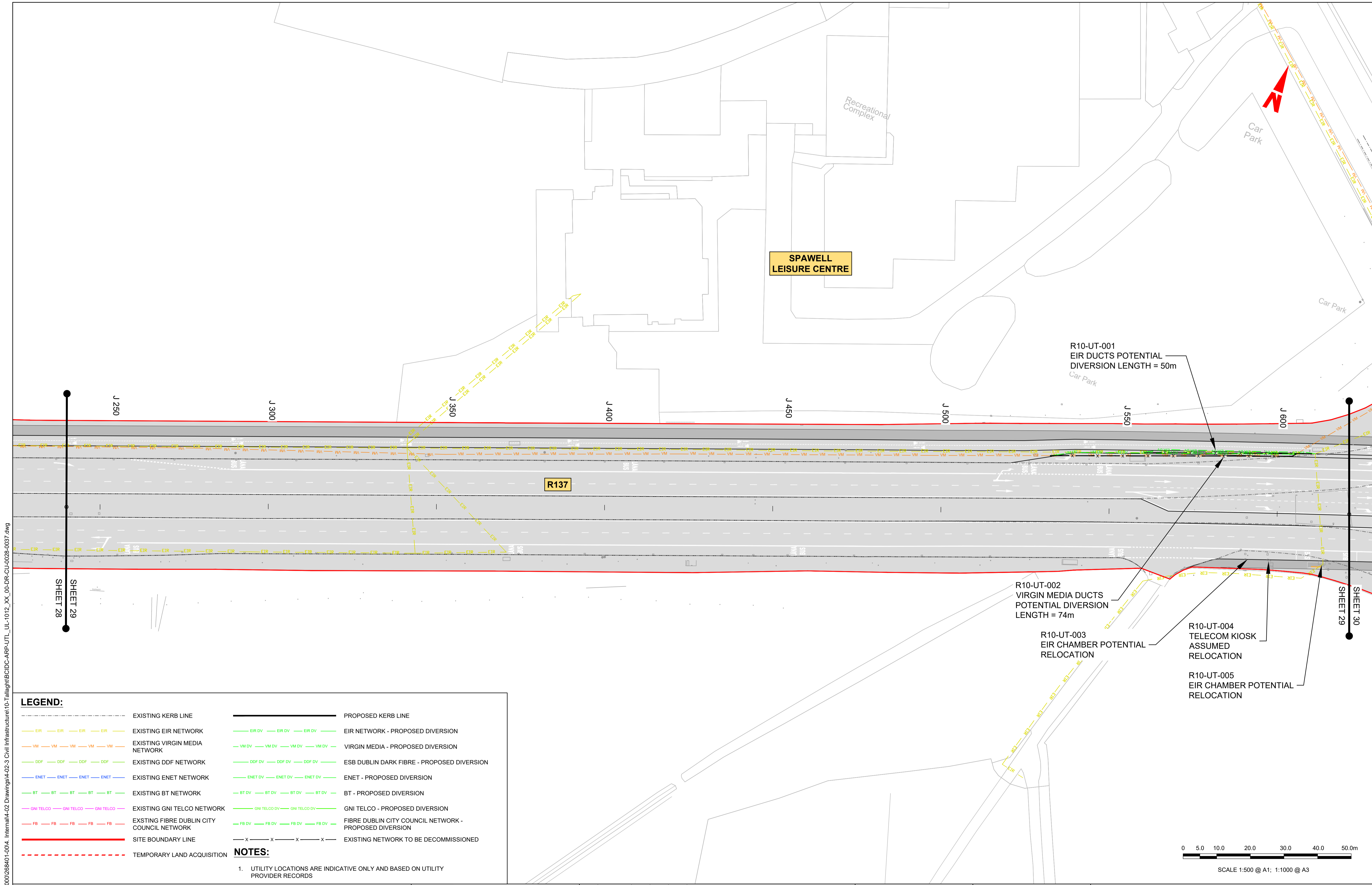
Client

Engineering Designer

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00	Approved DC
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0028	Sheet Number 28 of 37	Status A	Rev M01

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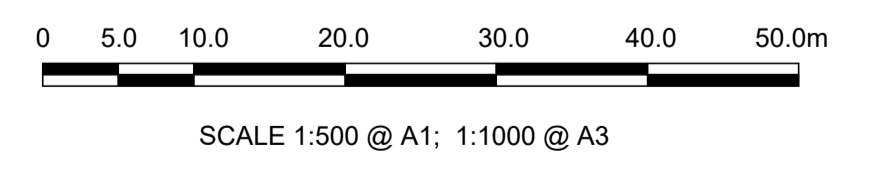
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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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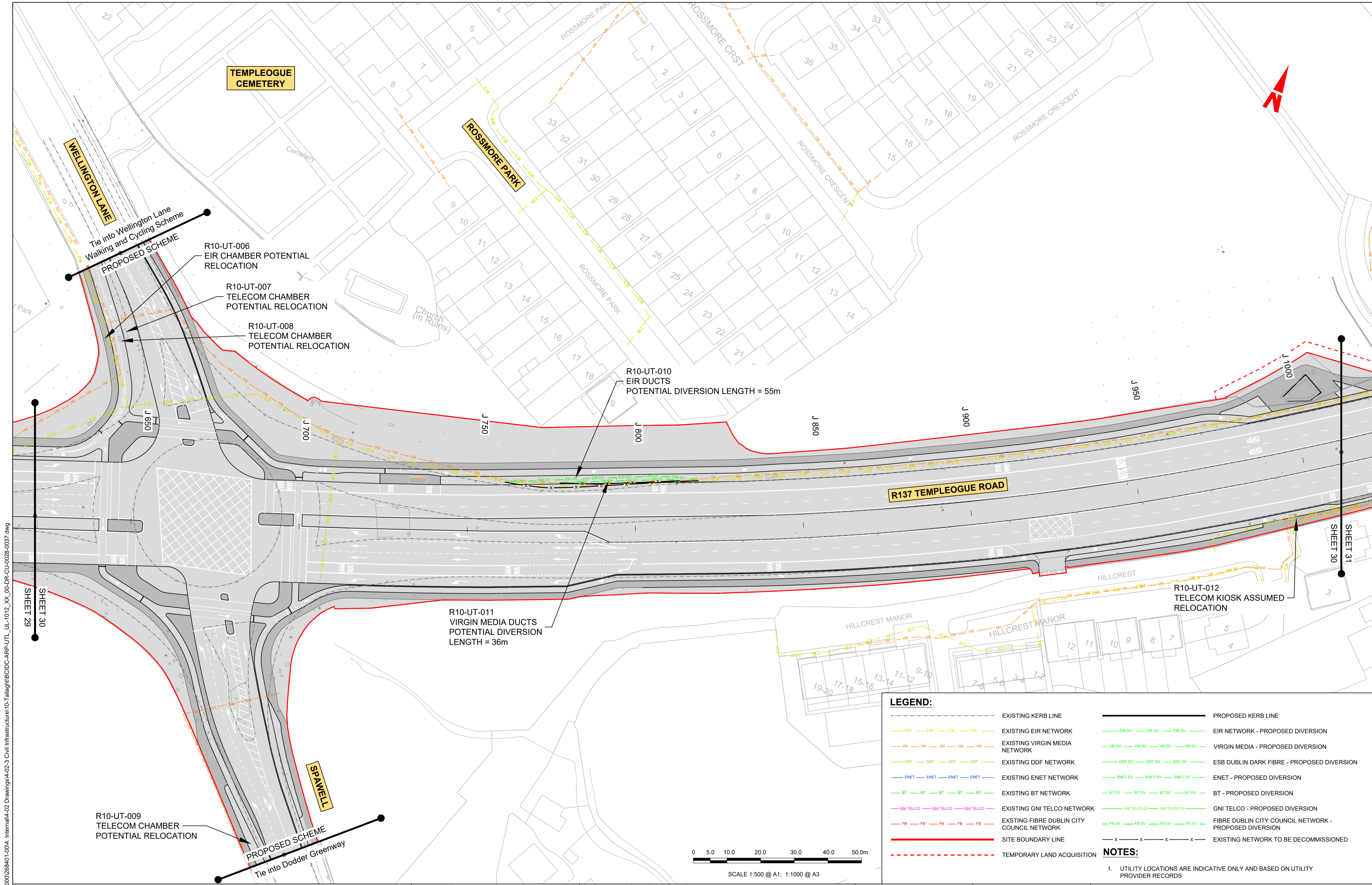


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M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC
Project Code	Originator Code	QMS Code		
BCIDC	ARP	268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0029	29 of 37	A	M01

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 SHEET 29 SHEET 30 SHEET 31

LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
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Building Ireland's Future

Rev	Date	Drm	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

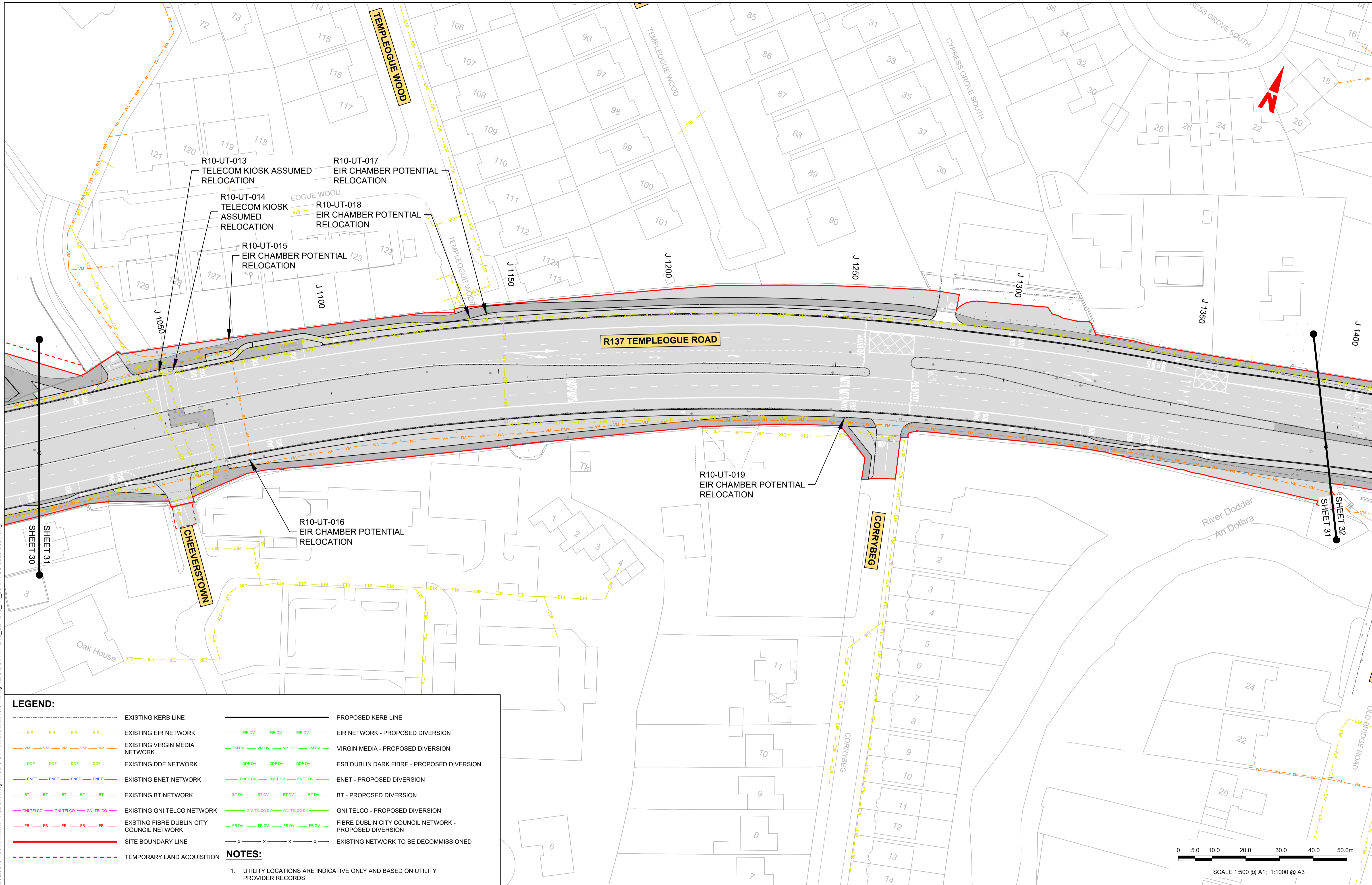
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Drawn: AG
Checked: SW
Approved: DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0030	Sheet Number: 30 of 37	Status: A	Rev: M01

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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
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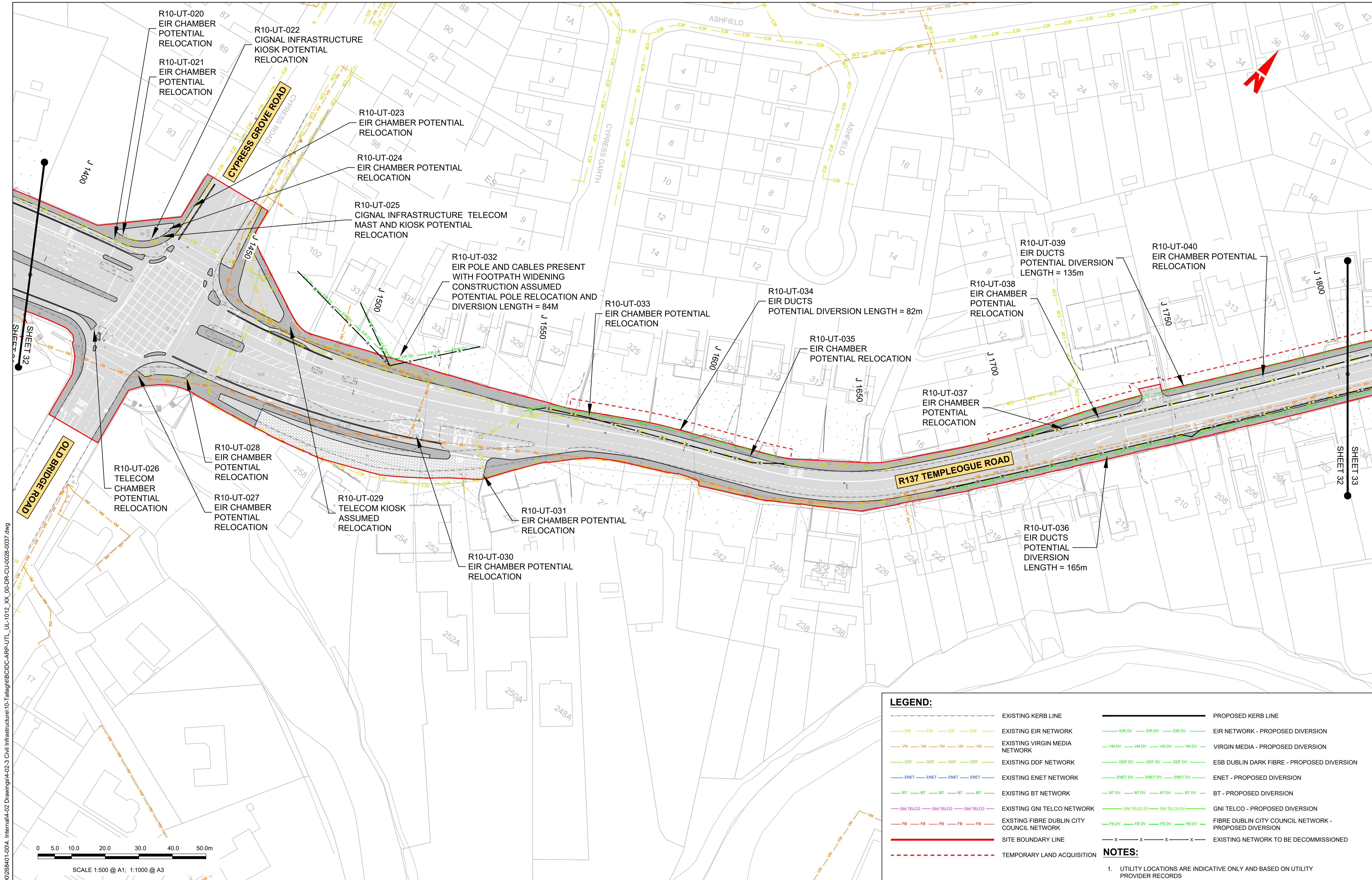
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M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Udárás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
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Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

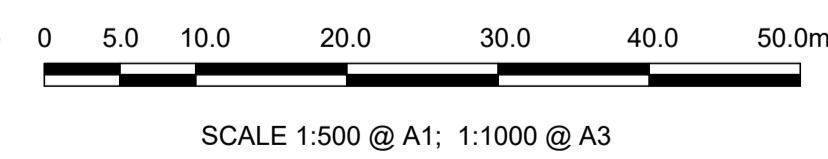
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Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0031	Sheet Number 31 of 37	Status A	Rev M01

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 SHEET 32



LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

NOTES:

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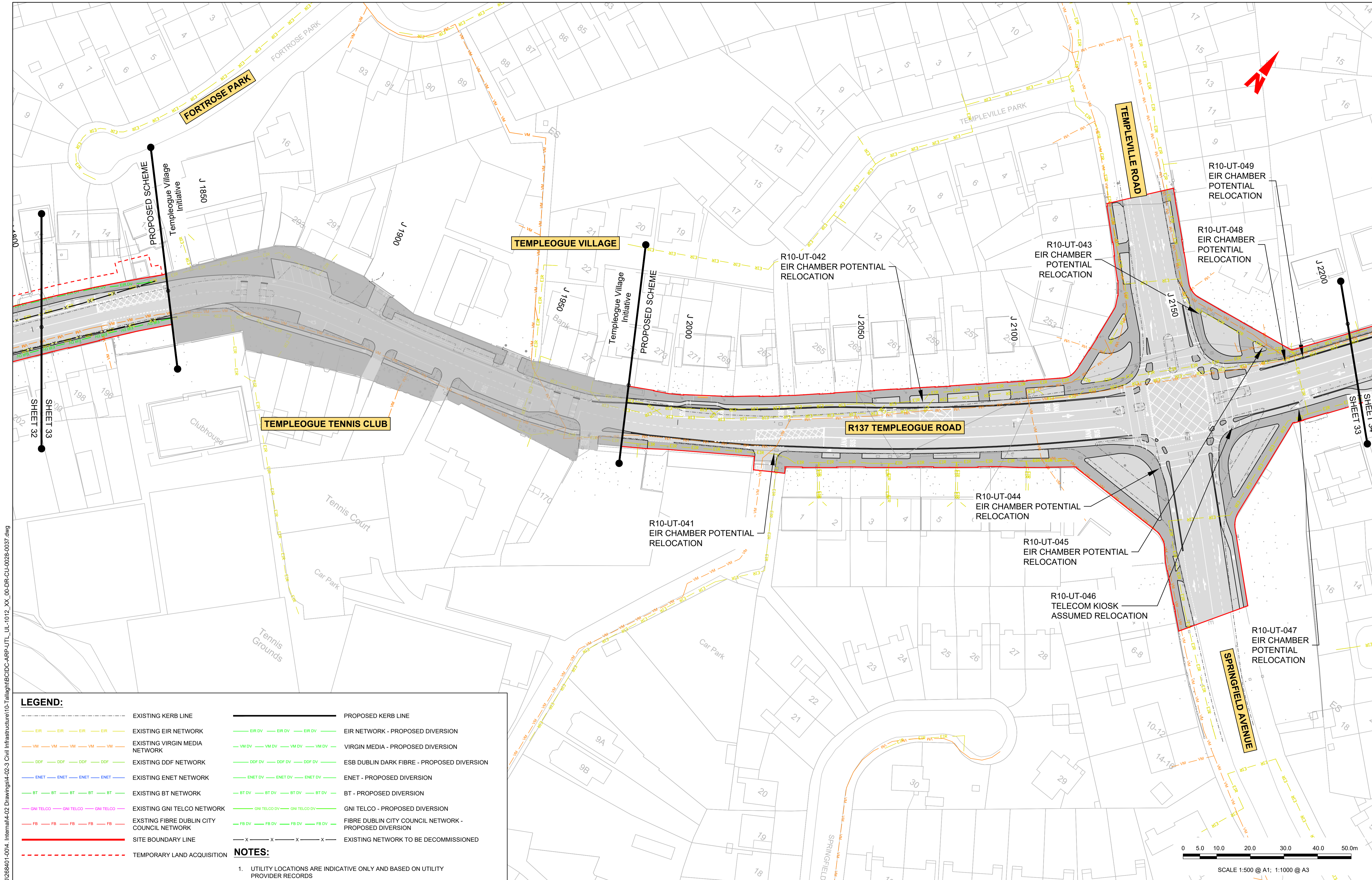
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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority				
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC
Project Code	Originator Code	QMS Code		
BCIDC	ARP	268401-00		

BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0032	32 of 37	A	M01

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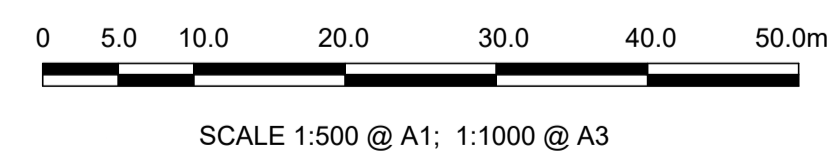


LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

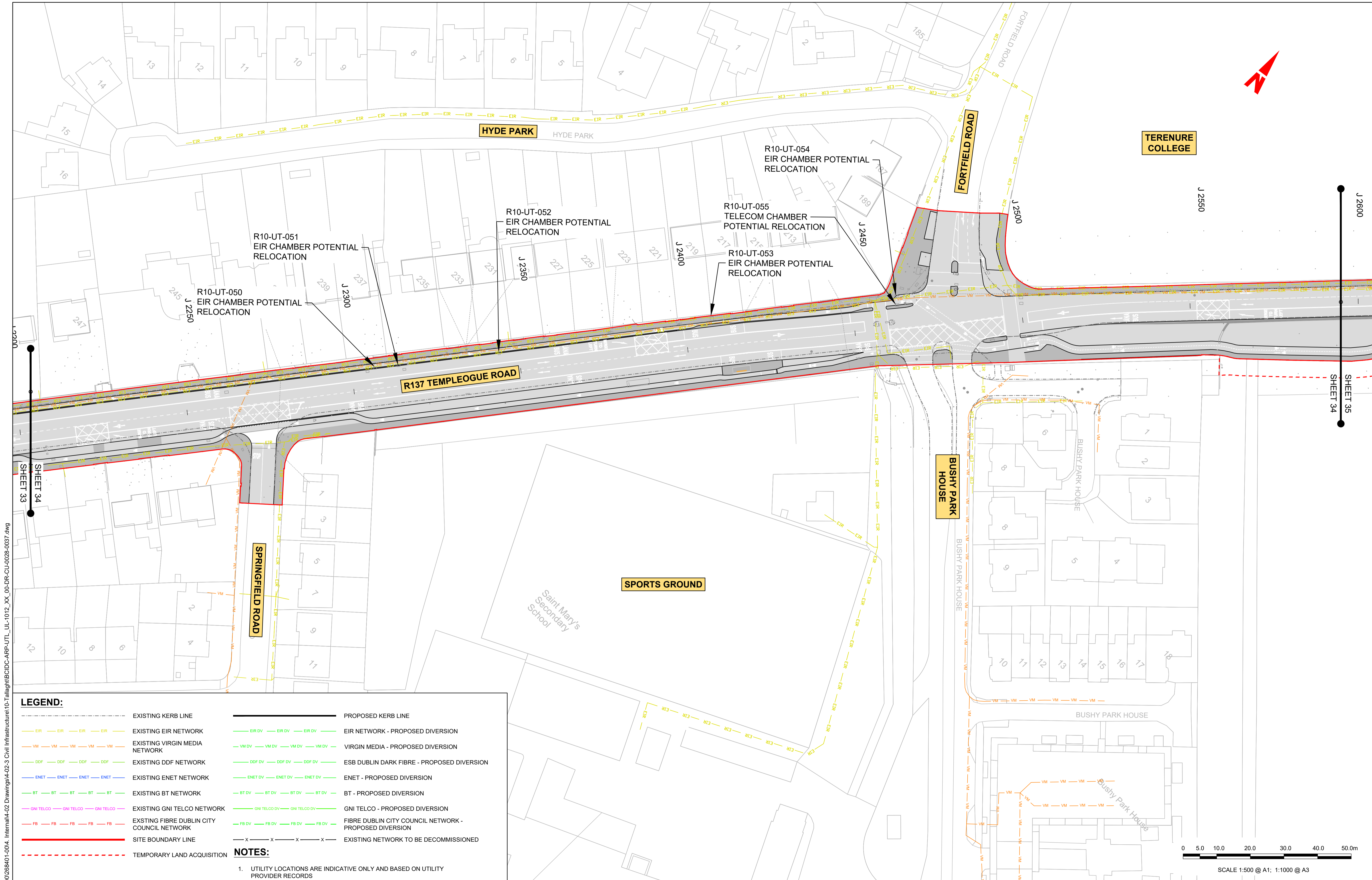
Date: 27/01/2023 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG, Checked: SW, Approved: DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0033	Sheet Number: 33 of 37	Status: A	Rev: M01

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

Date: 27/01/2023
Scale: 1:500 @ A1
1:1000 @ A3

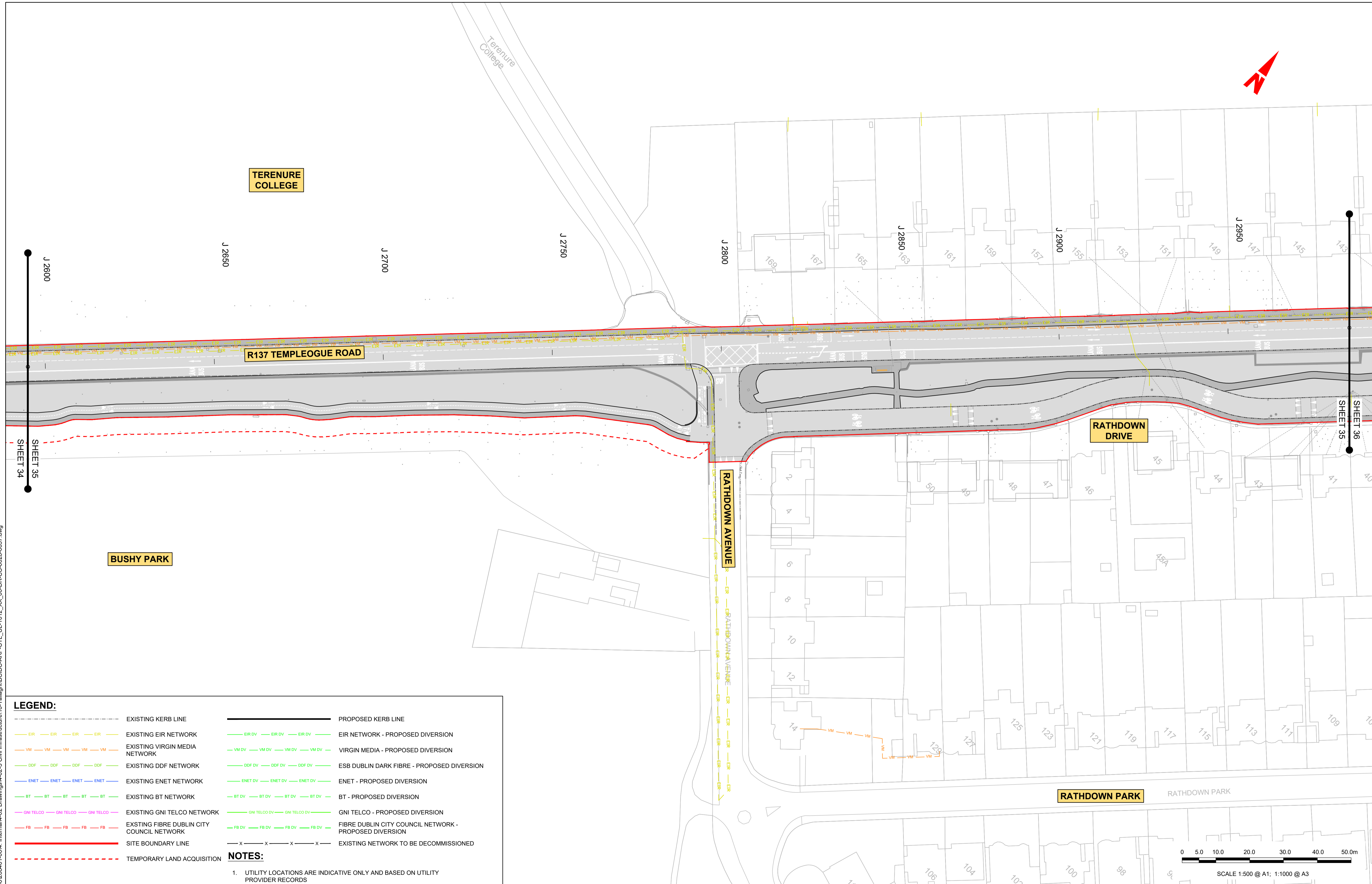
Drawn: AG
Checked: SW
Approved: DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0034	Sheet Number: 34 of 37	Status: A	Rev: M01

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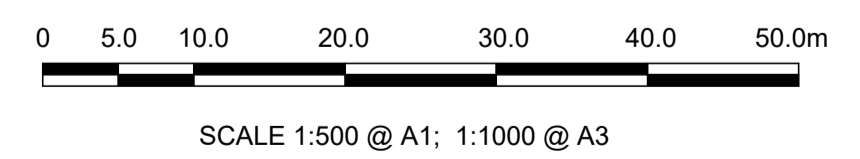


LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT NETWORK		BT - PROPOSED DIVERSION
	EXISTING GNI TELCO NETWORK		GNI TELCO - PROPOSED DIVERSION
	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK		FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
	SITE BOUNDARY LINE		EXISTING NETWORK TO BE DECOMMISSIONED
	TEMPORARY LAND ACQUISITION		

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Rev	Date	Drn	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

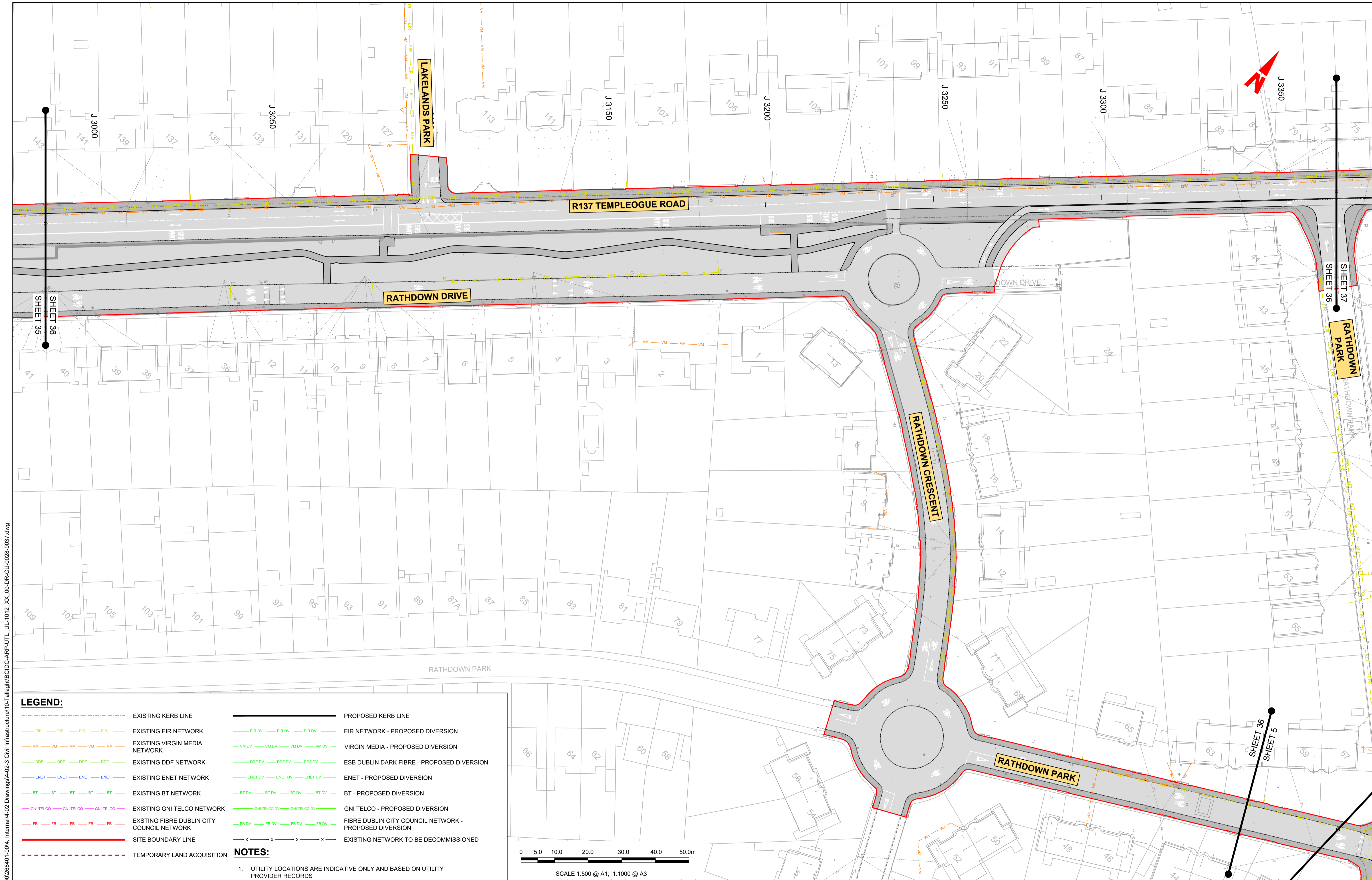
Date	Scale	Drawn	Checked	Approved
27/01/2023	1:500 @ A1 1:1000 @ A3	AG	SW	DC

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

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name: BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0035	Sheet Number: 35 of 37	Status: A	Rev: M01

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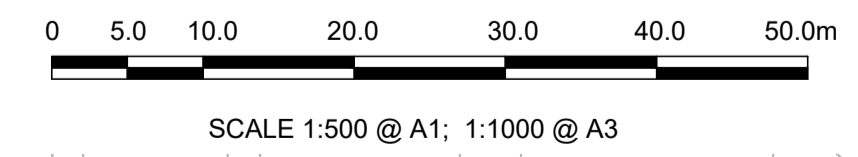


LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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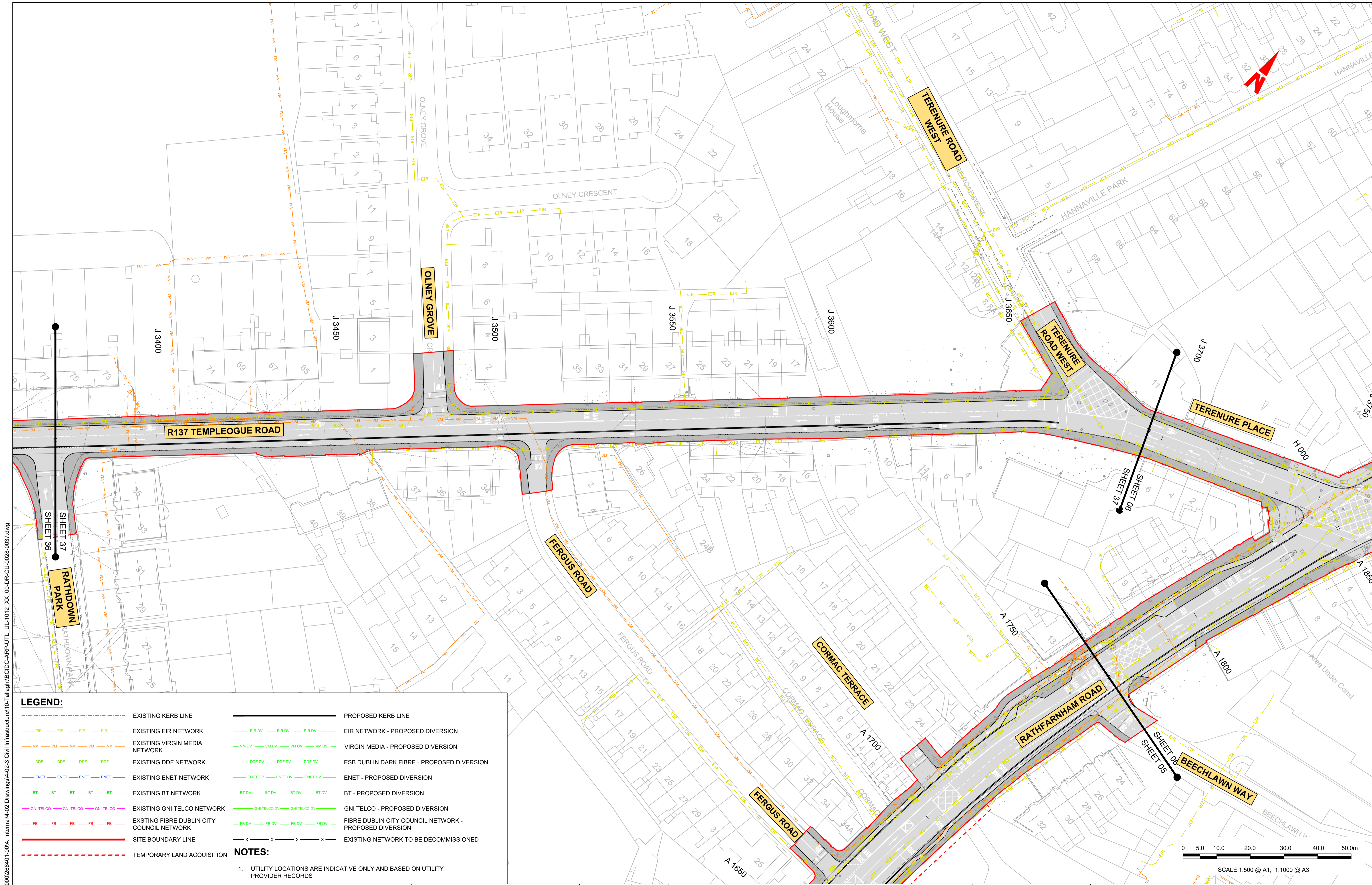


Rev	Date	Dm	Chk'd	App'd	Description
M01	27/01/2023	AG	SW	DC	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS			
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0036	Sheet Number 36 of 37	Status A	Rev M01

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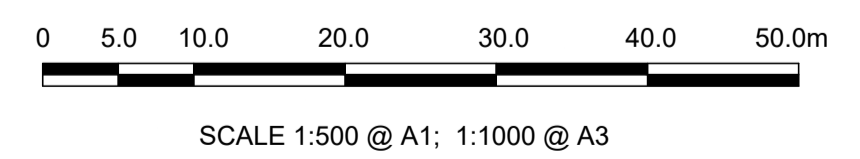


LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
---	EXISTING EIR NETWORK	---	EIR NETWORK - PROPOSED DIVERSION
---	EXISTING VIRGIN MEDIA NETWORK	---	VIRGIN MEDIA - PROPOSED DIVERSION
---	EXISTING DDF NETWORK	---	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
---	EXISTING ENET NETWORK	---	ENET - PROPOSED DIVERSION
---	EXISTING BT NETWORK	---	BT - PROPOSED DIVERSION
---	EXISTING GNI TELCO NETWORK	---	GNI TELCO - PROPOSED DIVERSION
---	EXISTING FIBRE DUBLIN CITY COUNCIL NETWORK	---	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP		
Date 27/01/2023	Scale 1:500 @ A1 1:1000 @ A3	Drawn AG	Checked SW	Approved DC
Project Code BCIDC	Originator Code ARP	QMS Code 268401-00		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title TEMPLEOGUE / RATHFARNHAM TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS				
Drawing File Name BCIDC-ARP-UTL_UL-1012_XX_00-DR-CU-0037	Sheet Number 37 of 37	Status A	Rev M01	

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