

Utilities



A1
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10

A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report

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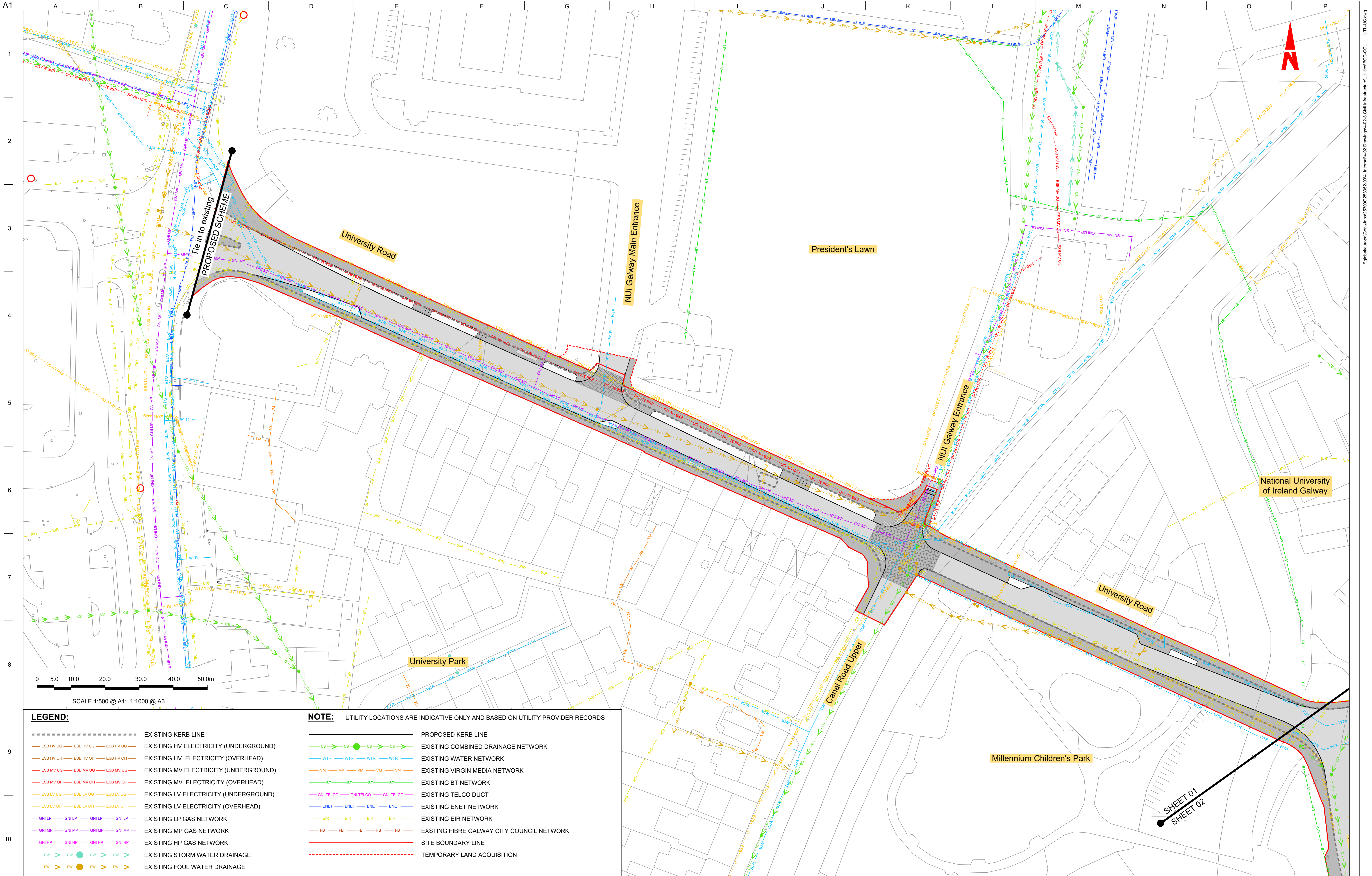
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Combined Existing Utility Records
Key Plan**

Scale at A1 NTS

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-00
Rev	PL01



LEGEND:

-----	EXISTING KERB LINE
--- ESB HV UG --- ESB HV UG --- ESB HV UG ---	EXISTING HV ELECTRICITY (UNDERGROUND)
--- ESB HV OH --- ESB HV OH --- ESB HV OH ---	EXISTING HV ELECTRICITY (OVERHEAD)
--- ESB MV UG --- ESB MV UG --- ESB MV UG ---	EXISTING MV ELECTRICITY (UNDERGROUND)
--- ESB MV OH --- ESB MV OH --- ESB MV OH ---	EXISTING MV ELECTRICITY (OVERHEAD)
--- ESB LV UG --- ESB LV UG --- ESB LV UG ---	EXISTING LV ELECTRICITY (UNDERGROUND)
--- ESB LV OH --- ESB LV OH --- ESB LV OH ---	EXISTING LV ELECTRICITY (OVERHEAD)
--- GNI LP --- GNI LP --- GNI LP --- GNI LP ---	EXISTING LP GAS NETWORK
--- GNI MP --- GNI MP --- GNI MP --- GNI MP ---	EXISTING MP GAS NETWORK
--- GNI HP --- GNI HP --- GNI HP --- GNI HP ---	EXISTING HP GAS NETWORK
--- SW --- SW --- SW --- SW --- SW ---	EXISTING STORM WATER DRAINAGE
--- FW --- FW --- FW --- FW --- FW ---	EXISTING FOUL WATER DRAINAGE

NOTE: UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

--- CB --- CB --- CB --- CB ---	PROPOSED KERB LINE
--- WTR --- WTR --- WTR --- WTR ---	EXISTING COMBINED DRAINAGE NETWORK
--- VM --- VM --- VM --- VM --- VM ---	EXISTING WATER NETWORK
--- BT --- BT --- BT --- BT --- BT ---	EXISTING VIRGIN MEDIA NETWORK
--- GNI TELCO --- GNI TELCO --- GNI TELCO ---	EXISTING BT NETWORK
--- ENET --- ENET --- ENET --- ENET ---	EXISTING TELCO DUCT
--- EIR --- EIR --- EIR --- EIR --- EIR ---	EXISTING ENET NETWORK
--- FB --- FB --- FB --- FB --- FB ---	EXISTING EIR NETWORK
---	EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
---	SITE BOUNDARY LINE
---	TEMPORARY LAND ACQUISITION

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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
Combined Existing Utility Records

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role
Transport Infrastructure

Suitability
Planning

Arup Job No
253352-00

Name
BCG-UT-01-01

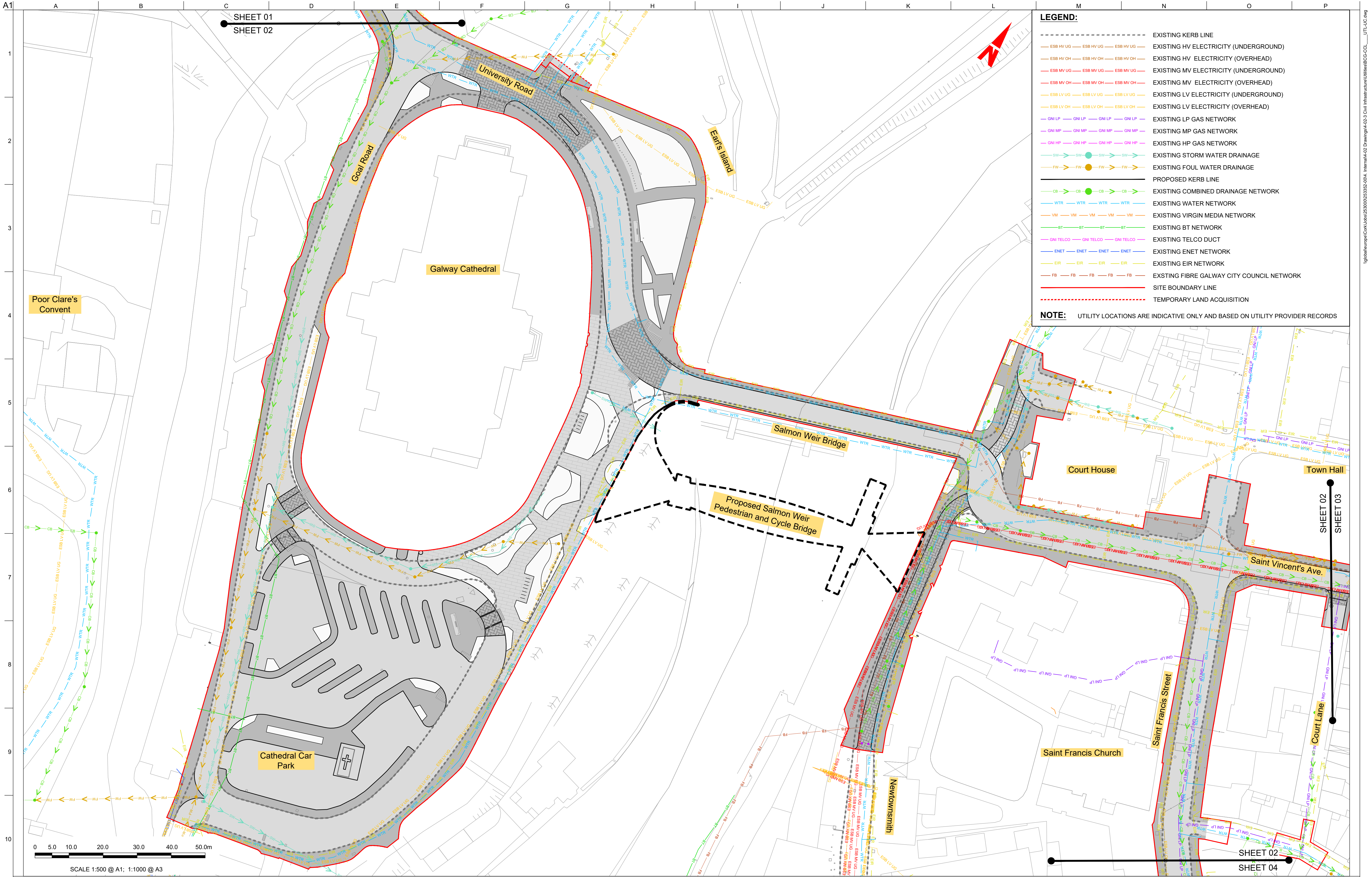
Rev
PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Do not scale

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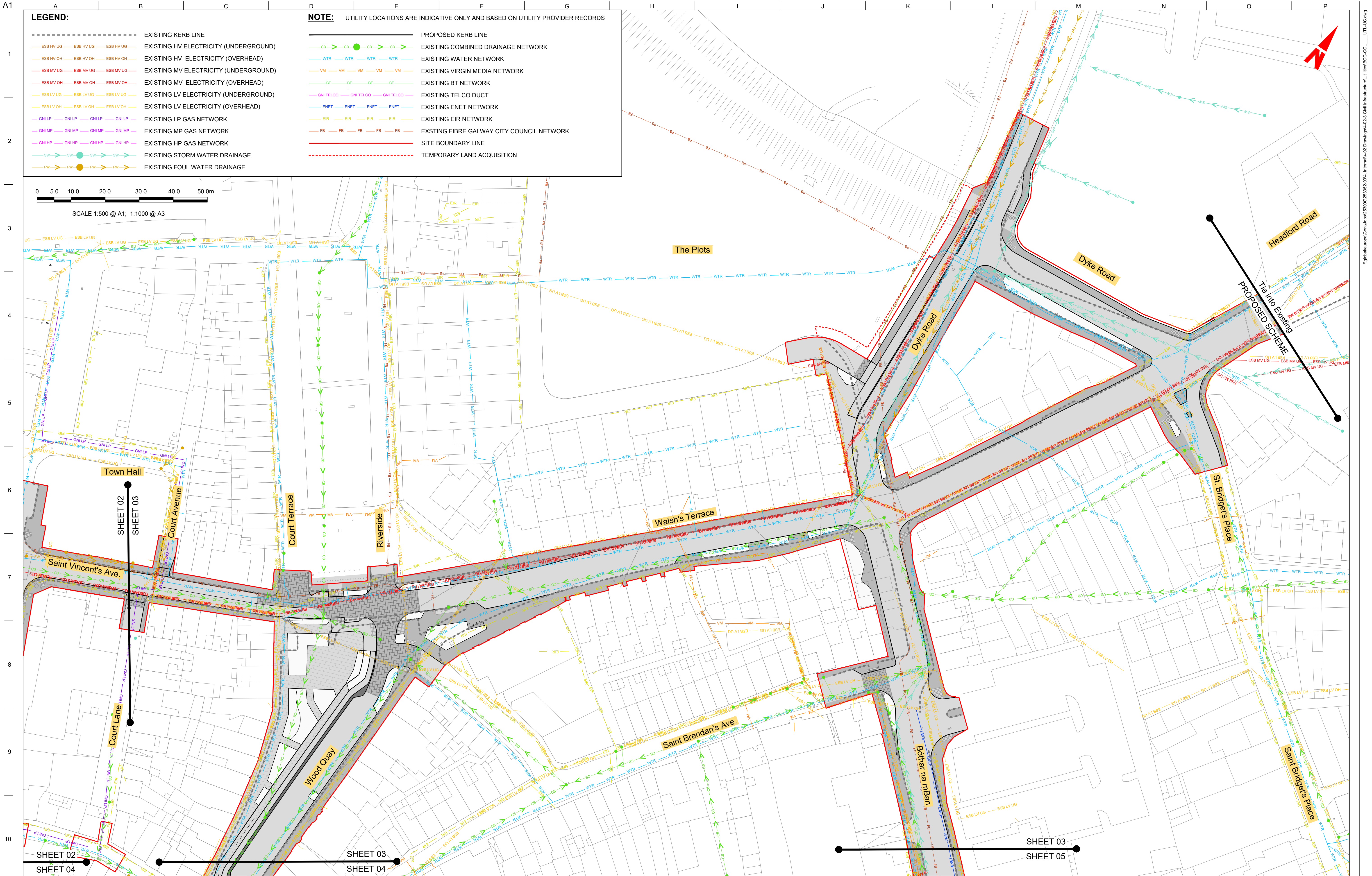
Sheet 02 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-02
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Combined Existing Utility Records
Sheet 03 of 13

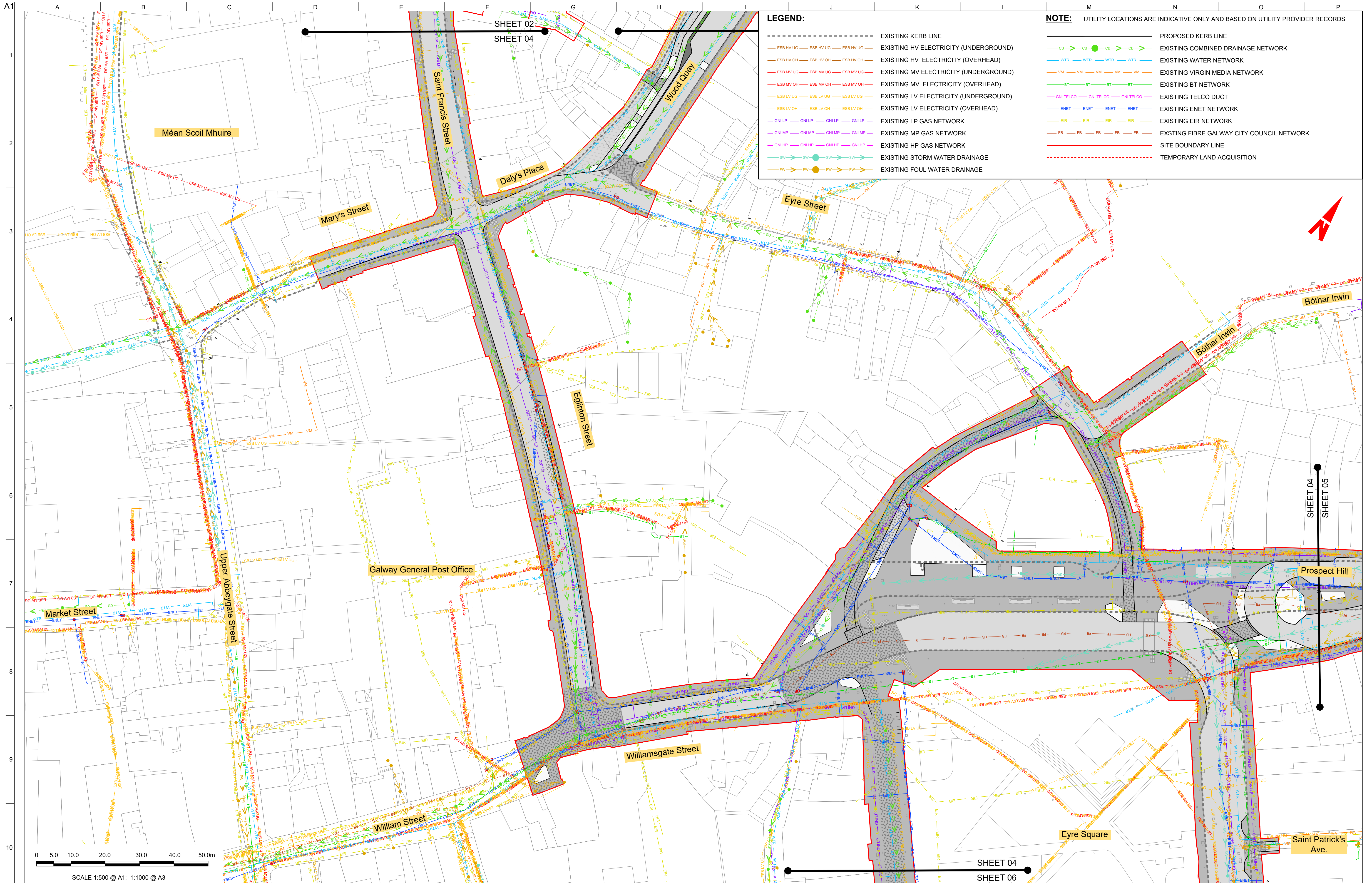
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Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-03
Rev	PL01

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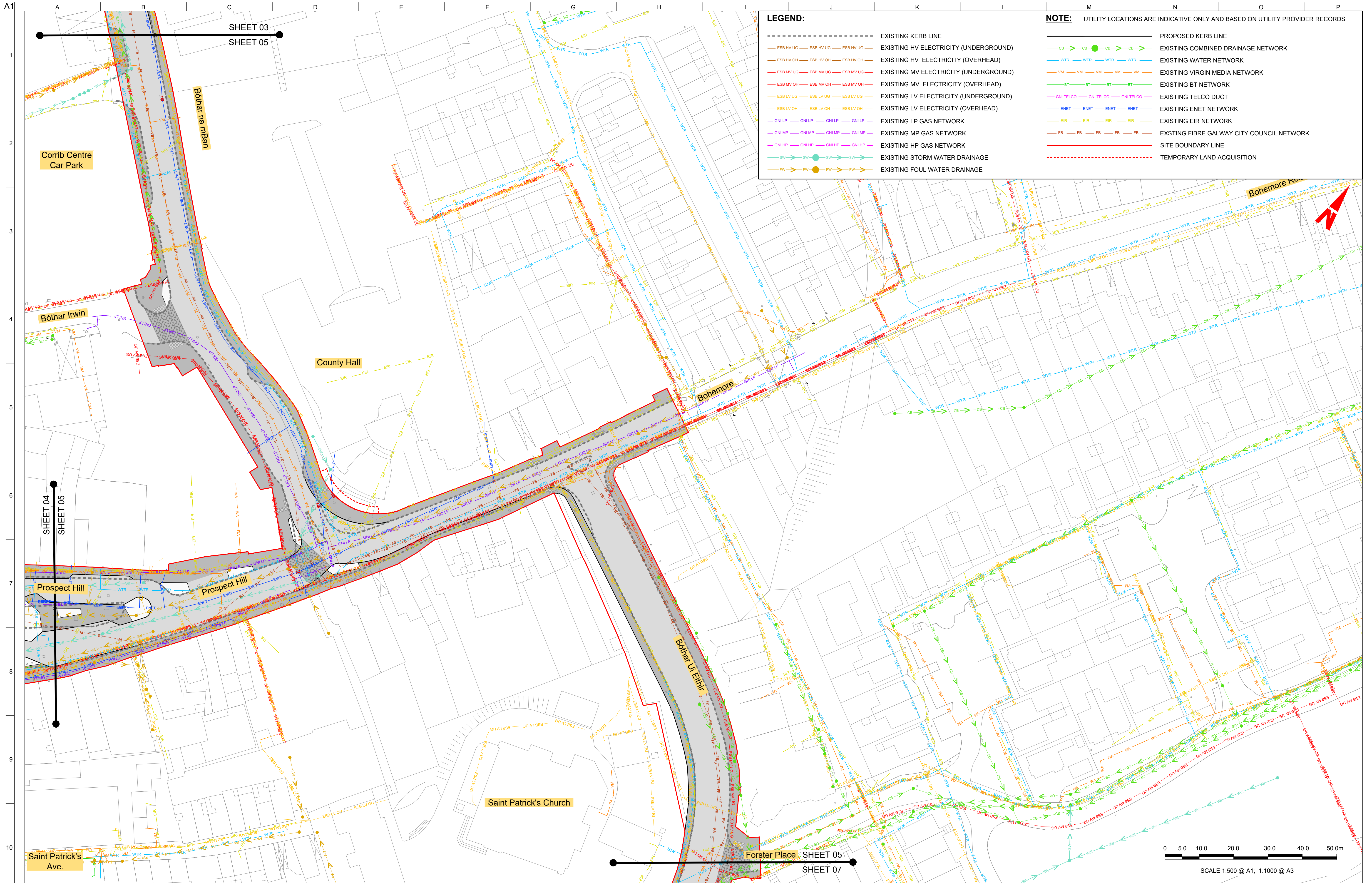
Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Combined Existing Utility Records
Sheet 04 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-01-04	

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LEGEND:

- EXISTING KERB LINE
- EXISTING HV ELECTRICITY (UNDERGROUND)
- EXISTING HV ELECTRICITY (OVERHEAD)
- EXISTING MV ELECTRICITY (UNDERGROUND)
- EXISTING MV ELECTRICITY (OVERHEAD)
- EXISTING LV ELECTRICITY (UNDERGROUND)
- EXISTING LV ELECTRICITY (OVERHEAD)
- EXISTING LP GAS NETWORK
- EXISTING MP GAS NETWORK
- EXISTING HP GAS NETWORK
- EXISTING STORM WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE

NOTE: UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

- PROPOSED KERB LINE
- EXISTING COMBINED DRAINAGE NETWORK
- EXISTING WATER NETWORK
- EXISTING VIRGIN MEDIA NETWORK
- EXISTING BT NETWORK
- EXISTING TELCO DUCT
- EXISTING ENET NETWORK
- EXISTING EIR NETWORK
- EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Client
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Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
Combined Existing Utility Records

Sheet 05 of 13

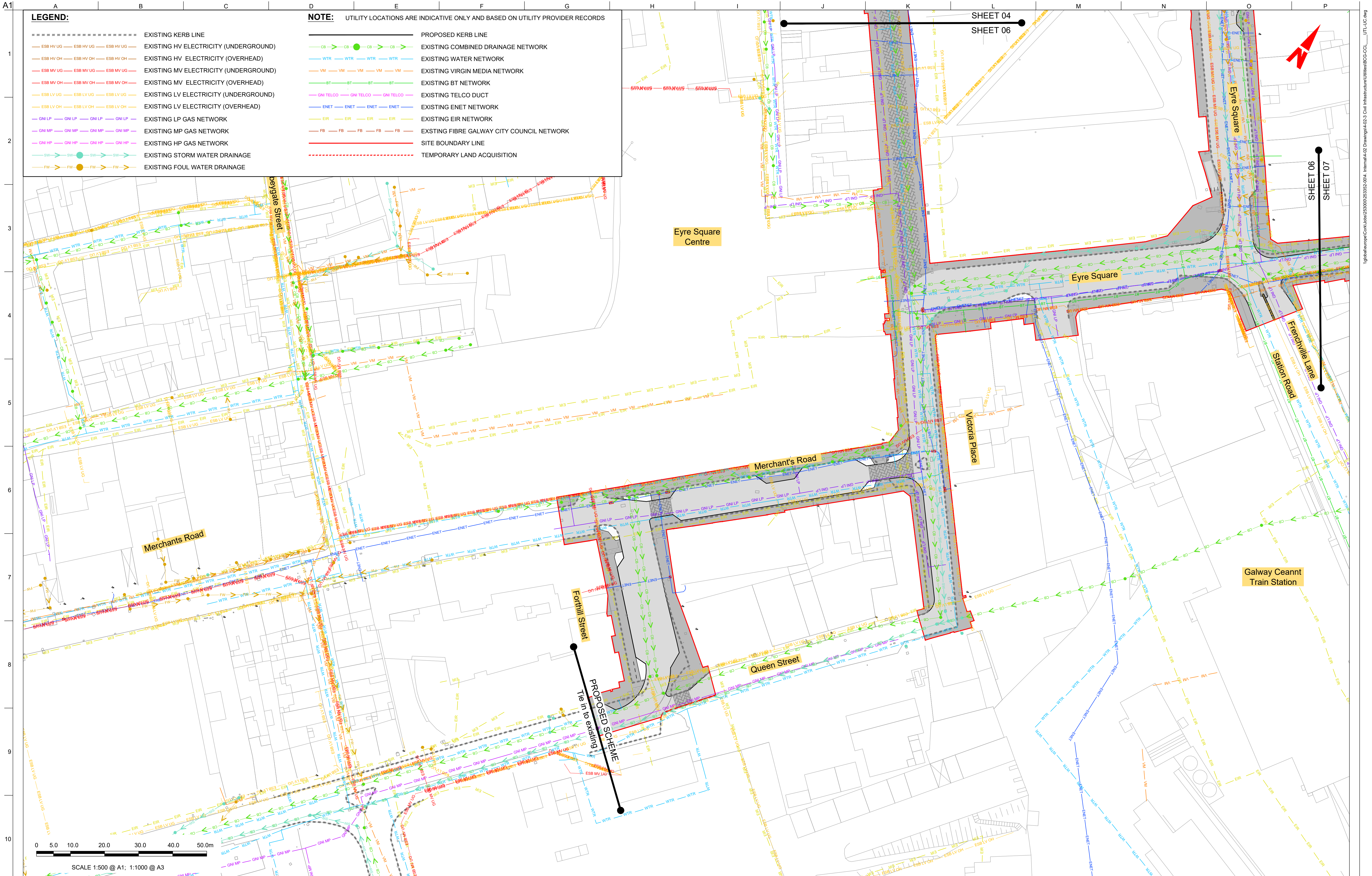
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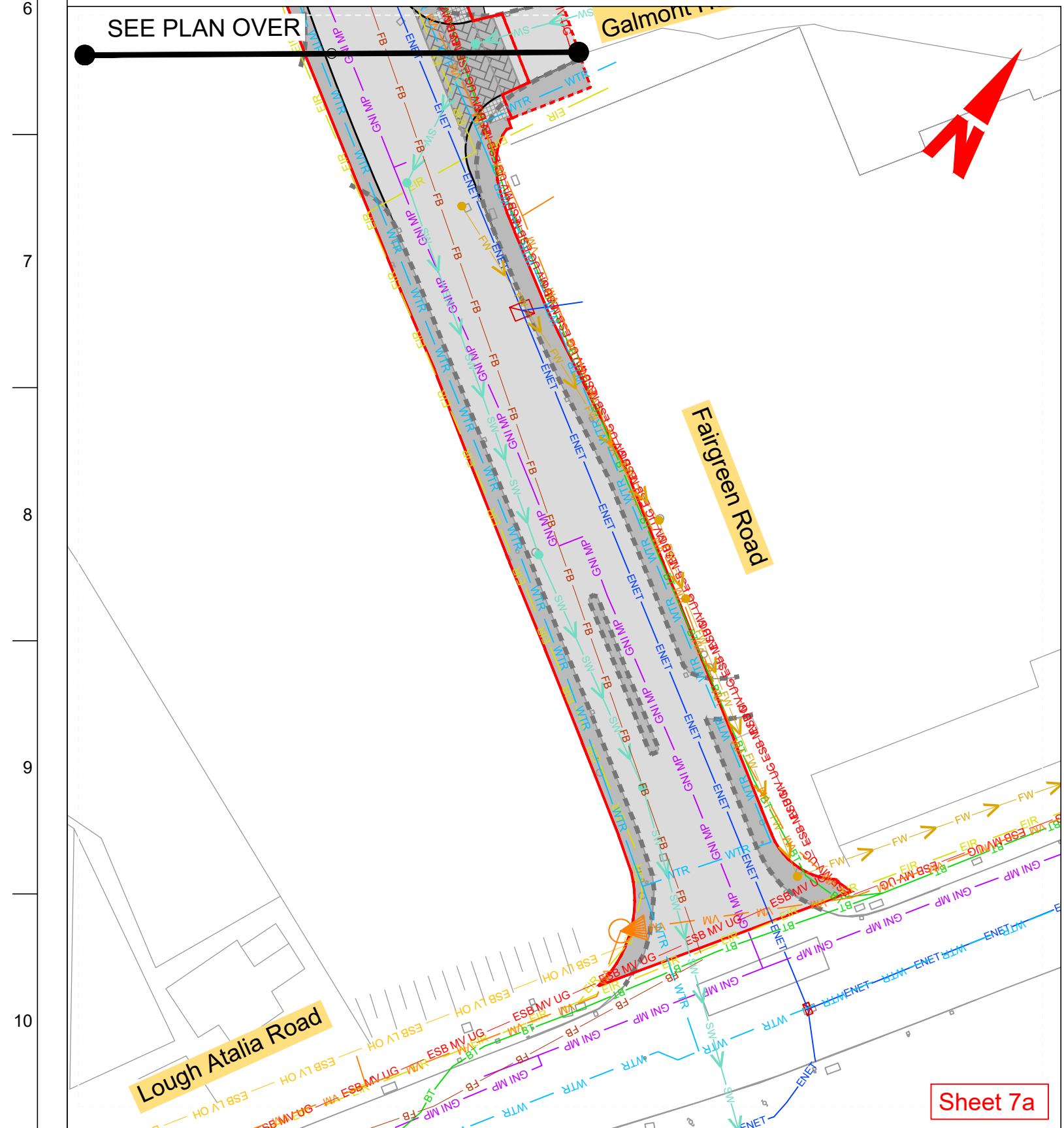
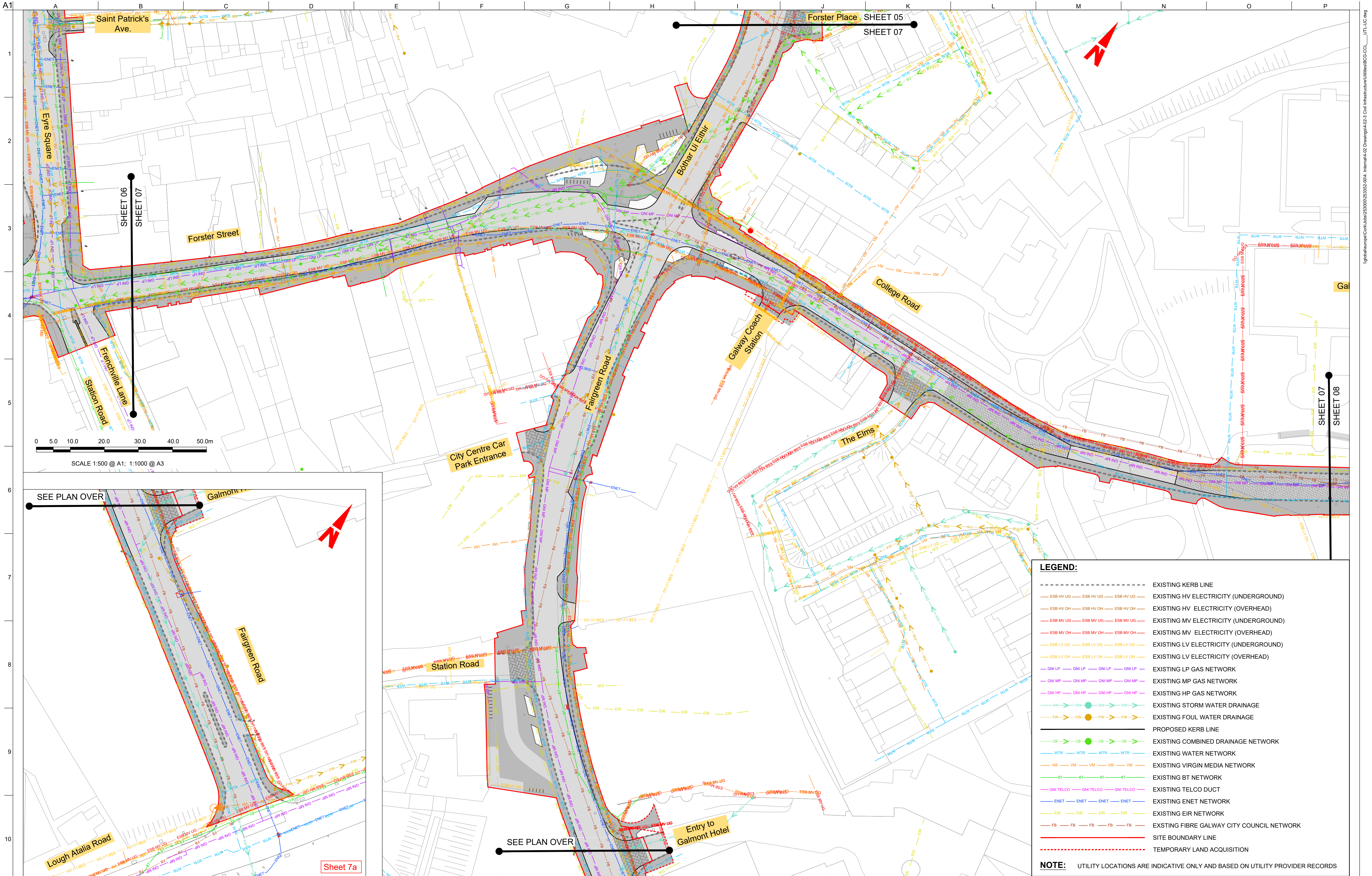
Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-05
Rev	PL01

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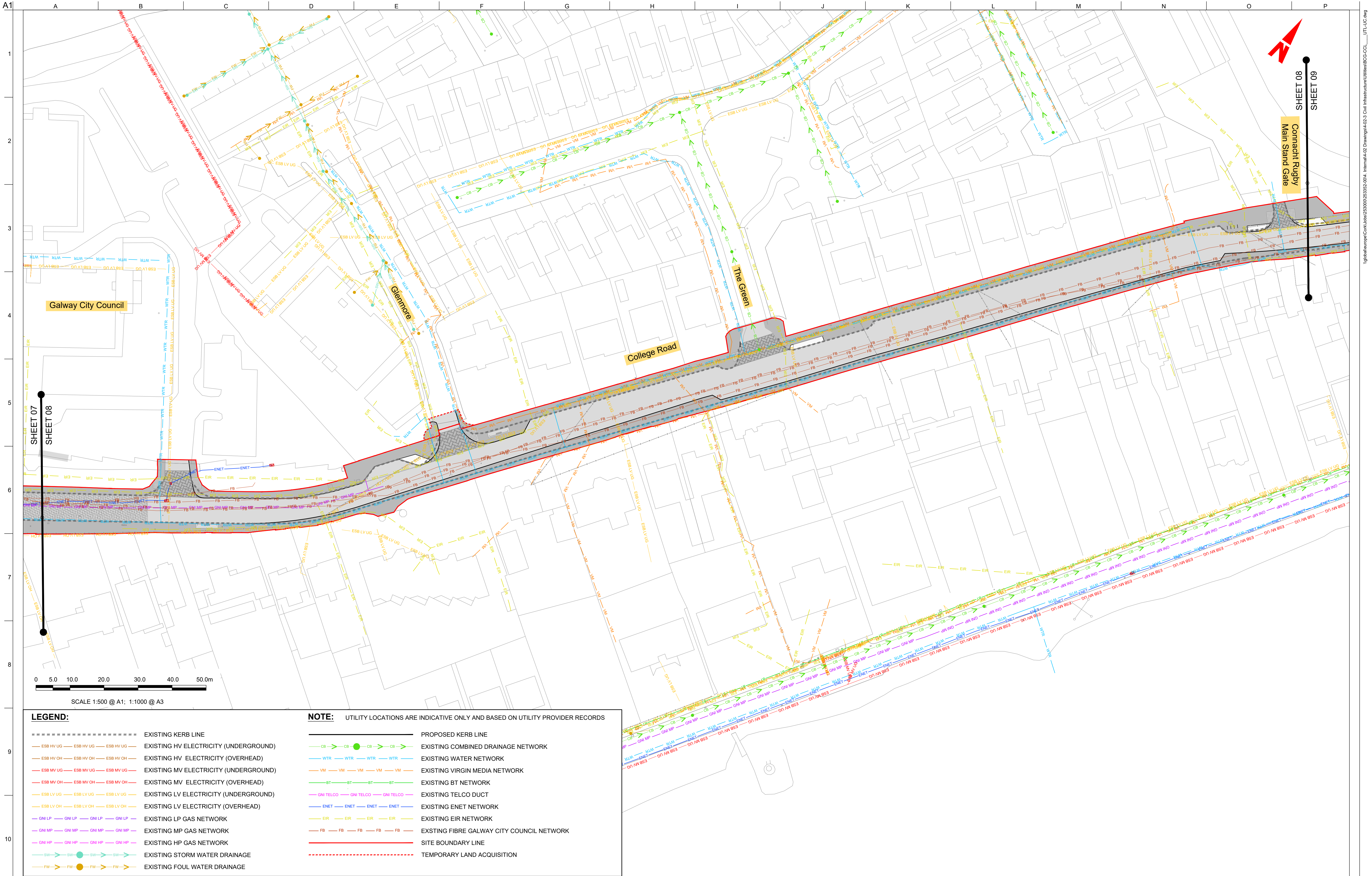




LEGEND:

---	EXISTING KERB LINE
--- ESB HV UG --- ESB HV UG --- ESB HV UG ---	EXISTING HV ELECTRICITY (UNDERGROUND)
--- ESB HV OH --- ESB HV OH --- ESB HV OH ---	EXISTING HV ELECTRICITY (OVERHEAD)
--- ESB MV UG --- ESB MV UG --- ESB MV UG ---	EXISTING MV ELECTRICITY (UNDERGROUND)
--- ESB MV OH --- ESB MV OH --- ESB MV OH ---	EXISTING MV ELECTRICITY (OVERHEAD)
--- ESB LV UG --- ESB LV UG --- ESB LV UG ---	EXISTING LV ELECTRICITY (UNDERGROUND)
--- ESB LV OH --- ESB LV OH --- ESB LV OH ---	EXISTING LV ELECTRICITY (OVERHEAD)
--- GNI LP --- GNI LP --- GNI LP --- GNI LP ---	EXISTING LP GAS NETWORK
--- GNI MP --- GNI MP --- GNI MP --- GNI MP ---	EXISTING MP GAS NETWORK
--- GNI HP --- GNI HP --- GNI HP --- GNI HP ---	EXISTING HP GAS NETWORK
--- SW --- SW --- SW --- SW ---	EXISTING STORM WATER DRAINAGE
--- FW --- FW --- FW --- FW ---	EXISTING FOUL WATER DRAINAGE
---	PROPOSED KERB LINE
--- CB --- CB --- CB --- CB ---	EXISTING COMBINED DRAINAGE NETWORK
--- WTR --- WTR --- WTR --- WTR ---	EXISTING WATER NETWORK
--- VM --- VM --- VM --- VM ---	EXISTING VIRGIN MEDIA NETWORK
--- BT --- BT --- BT --- BT ---	EXISTING BT NETWORK
--- GNI TELCO --- GNI TELCO --- GNI TELCO ---	EXISTING TELCO DUCT
--- ENET --- ENET --- ENET --- ENET ---	EXISTING ENET NETWORK
--- EIR --- EIR --- EIR --- EIR ---	EXISTING EIR NETWORK
--- FB --- FB --- FB --- FB ---	EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
---	SITE BOUNDARY LINE
---	TEMPORARY LAND ACQUISITION

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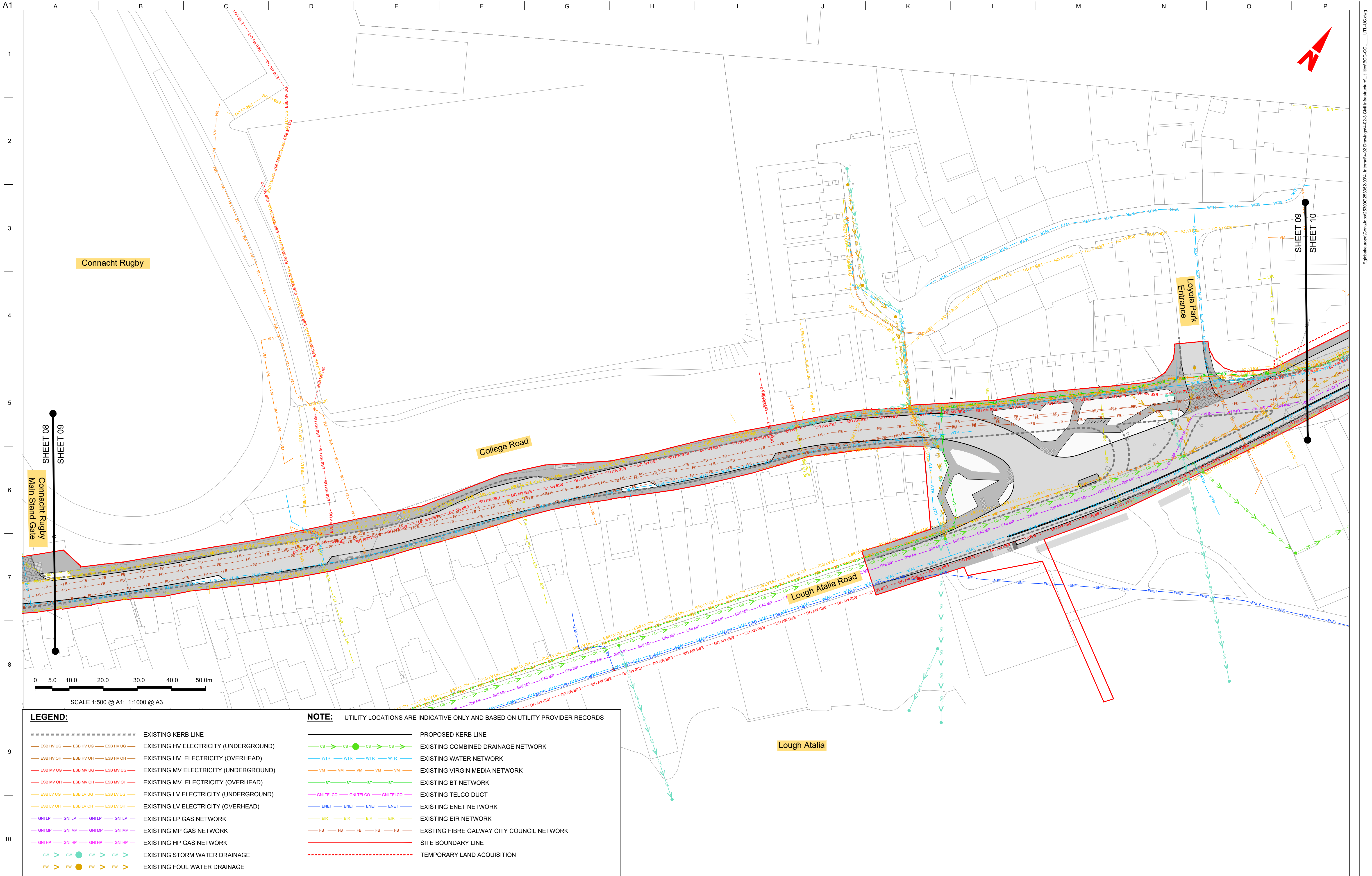


LEGEND:

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- EXISTING HV ELECTRICITY (UNDERGROUND)
- EXISTING HV ELECTRICITY (OVERHEAD)
- EXISTING MV ELECTRICITY (UNDERGROUND)
- EXISTING MV ELECTRICITY (OVERHEAD)
- EXISTING LV ELECTRICITY (UNDERGROUND)
- EXISTING LV ELECTRICITY (OVERHEAD)
- EXISTING LP GAS NETWORK
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- EXISTING ENET NETWORK
- EXISTING EIR NETWORK
- EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION



LEGEND:

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Sheet 09 of 13

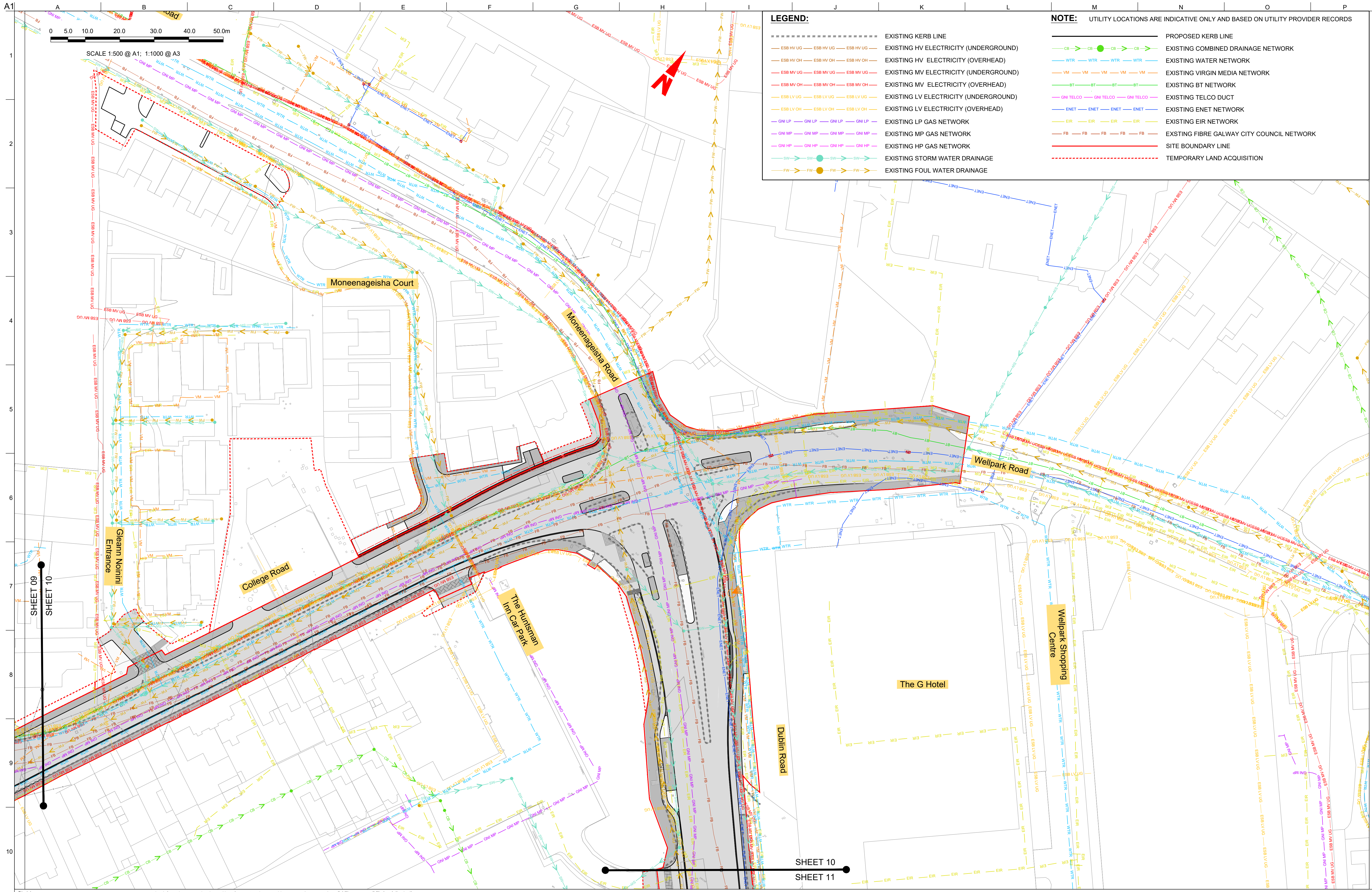
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1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-09
Rev	PL01

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LEGEND:

- EXISTING KERB LINE
- EXISTING HV ELECTRICITY (UNDERGROUND)
- EXISTING HV ELECTRICITY (OVERHEAD)
- EXISTING MV ELECTRICITY (UNDERGROUND)
- EXISTING MV ELECTRICITY (OVERHEAD)
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- EXISTING VIRGIN MEDIA NETWORK
- EXISTING BT NETWORK
- EXISTING TELCO DUCT
- EXISTING ENET NETWORK
- EXISTING EIR NETWORK
- EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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National Transport Authority

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www.arup.ie

Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
Combined Existing Utility Records

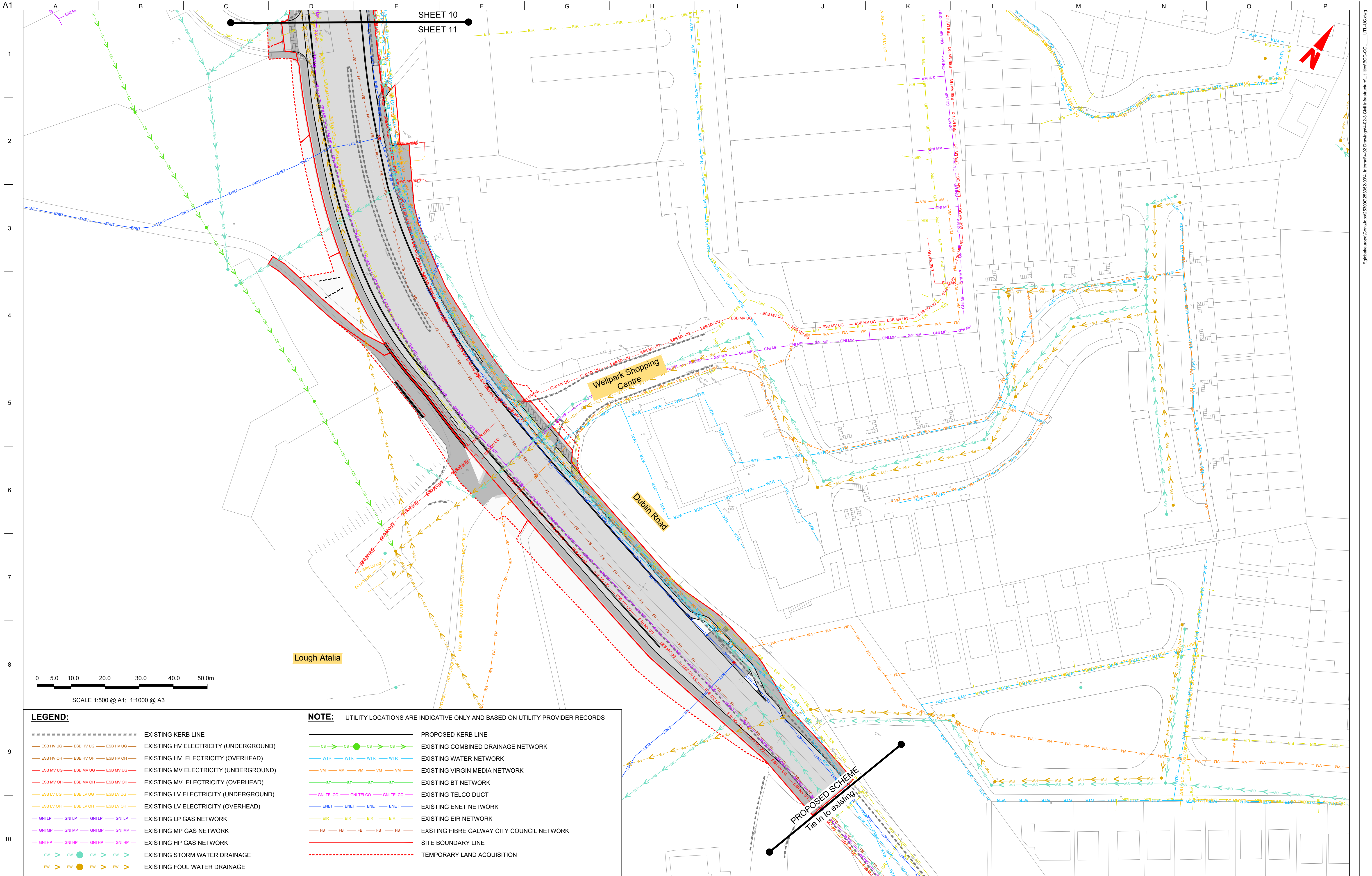
Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-01-10	

Do not scale

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LEGEND:

-----	EXISTING KERB LINE
--- ESB HV UG --- ESB HV UG --- ESB HV UG ---	EXISTING HV ELECTRICITY (UNDERGROUND)
--- ESB HV OH --- ESB HV OH --- ESB HV OH ---	EXISTING HV ELECTRICITY (OVERHEAD)
--- ESB MV UG --- ESB MV UG --- ESB MV UG ---	EXISTING MV ELECTRICITY (UNDERGROUND)
--- ESB MV OH --- ESB MV OH --- ESB MV OH ---	EXISTING MV ELECTRICITY (OVERHEAD)
--- ESB LV UG --- ESB LV UG --- ESB LV UG ---	EXISTING LV ELECTRICITY (UNDERGROUND)
--- ESB LV OH --- ESB LV OH --- ESB LV OH ---	EXISTING LV ELECTRICITY (OVERHEAD)
--- GNI LP --- GNI LP --- GNI LP ---	EXISTING LP GAS NETWORK
--- GNI MP --- GNI MP --- GNI MP ---	EXISTING MP GAS NETWORK
--- GNI HP --- GNI HP --- GNI HP ---	EXISTING HP GAS NETWORK
--- SW --- SW --- SW ---	EXISTING STORM WATER DRAINAGE
--- FW --- FW --- FW ---	EXISTING FOUL WATER DRAINAGE

NOTE: UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

--- CB --- CB --- CB ---	PROPOSED KERB LINE
--- WTR --- WTR --- WTR ---	EXISTING COMBINED DRAINAGE NETWORK
--- VM --- VM --- VM ---	EXISTING VIRGIN MEDIA NETWORK
--- BT --- BT --- BT ---	EXISTING BT NETWORK
--- GNI TELCO --- GNI TELCO --- GNI TELCO ---	EXISTING TELCO DUCT
--- ENET --- ENET --- ENET ---	EXISTING ENET NETWORK
--- EIR --- EIR --- EIR ---	EXISTING EIR NETWORK
--- FB --- FB --- FB ---	EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
---	SITE BOUNDARY LINE
---	TEMPORARY LAND ACQUISITION

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Client
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Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Combined Existing Utility Records

Sheet 11 of 13

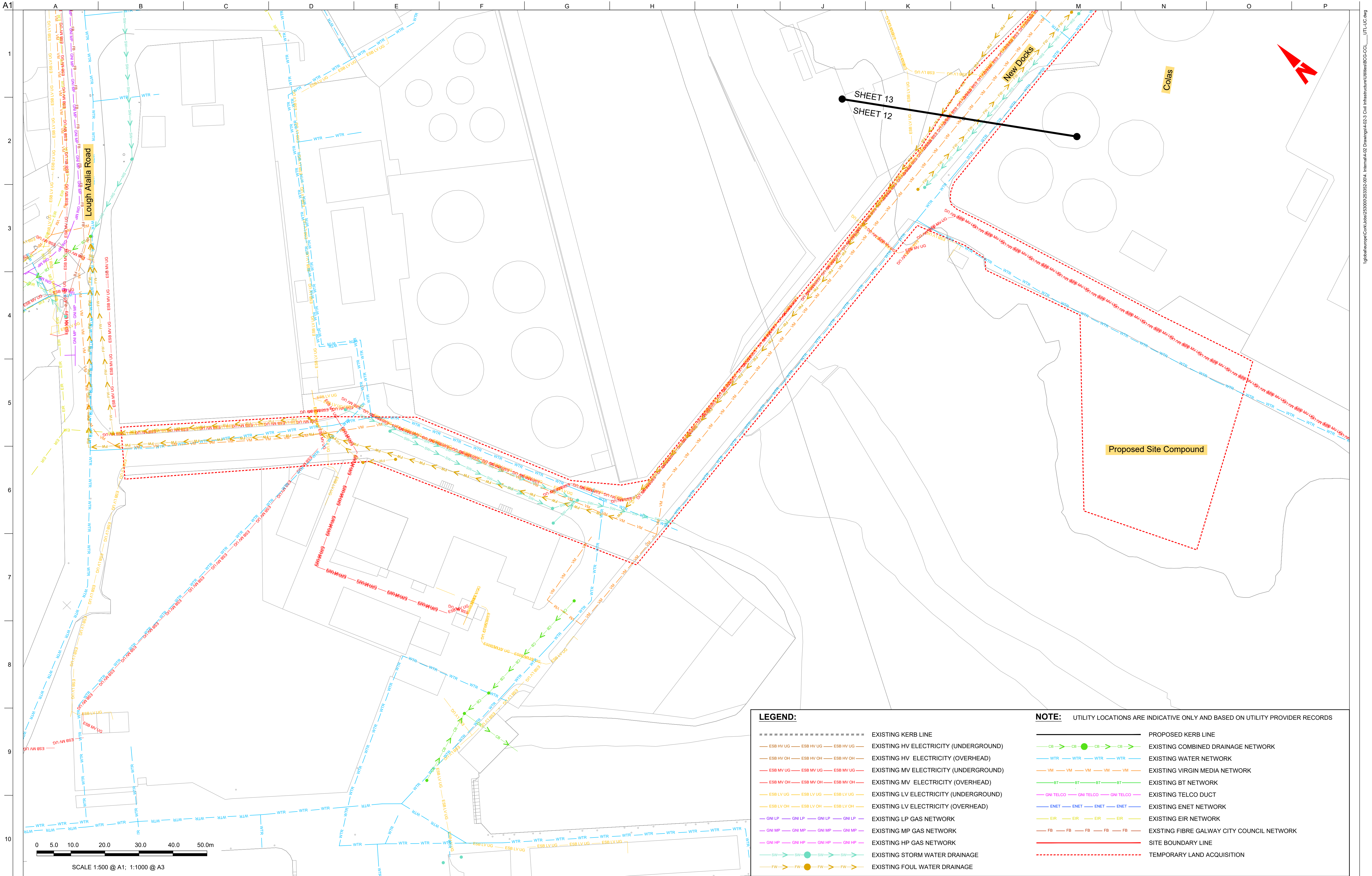
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Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-01-11
Rev	PL01

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Rev	Date	By	Chkd	Appd

Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
Combined Existing Utility Records

Sheet 12 of 13

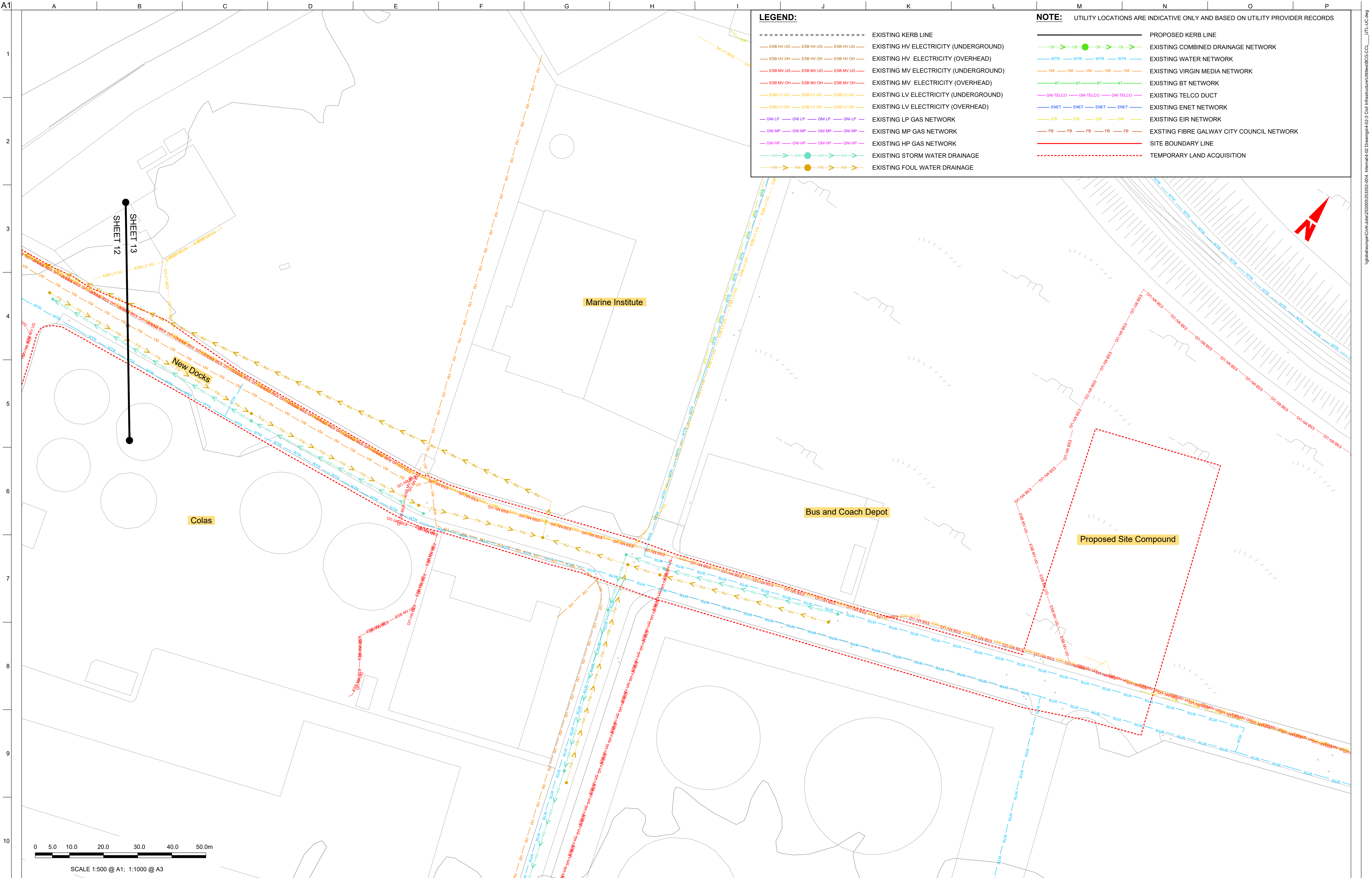
Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-01-12	

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LEGEND:

- EXISTING KERB LINE
- EXISTING HV ELECTRICITY (UNDERGROUND)
- EXISTING HV ELECTRICITY (OVERHEAD)
- EXISTING MV ELECTRICITY (UNDERGROUND)
- EXISTING MV ELECTRICITY (OVERHEAD)
- EXISTING LV ELECTRICITY (UNDERGROUND)
- EXISTING LV ELECTRICITY (OVERHEAD)
- EXISTING LP GAS NETWORK
- EXISTING MP GAS NETWORK
- EXISTING HP GAS NETWORK
- EXISTING STORM WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE

NOTE: UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

- PROPOSED KERB LINE
- EXISTING COMBINED DRAINAGE NETWORK
- EXISTING WATER NETWORK
- EXISTING VIRGIN MEDIA NETWORK
- EXISTING BT NETWORK
- EXISTING TELCO DUCT
- EXISTING ENET NETWORK
- EXISTING EIR NETWORK
- EXISTING FIBRE GALWAY CITY COUNCIL NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	By	Chkd	Appd

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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
Combined Existing Utility Records
Sheet 13 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-01-13	

Do not scale

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A1
1
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6
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8
9
10

A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report

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Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Keyplan**

Scale at A1 NTS

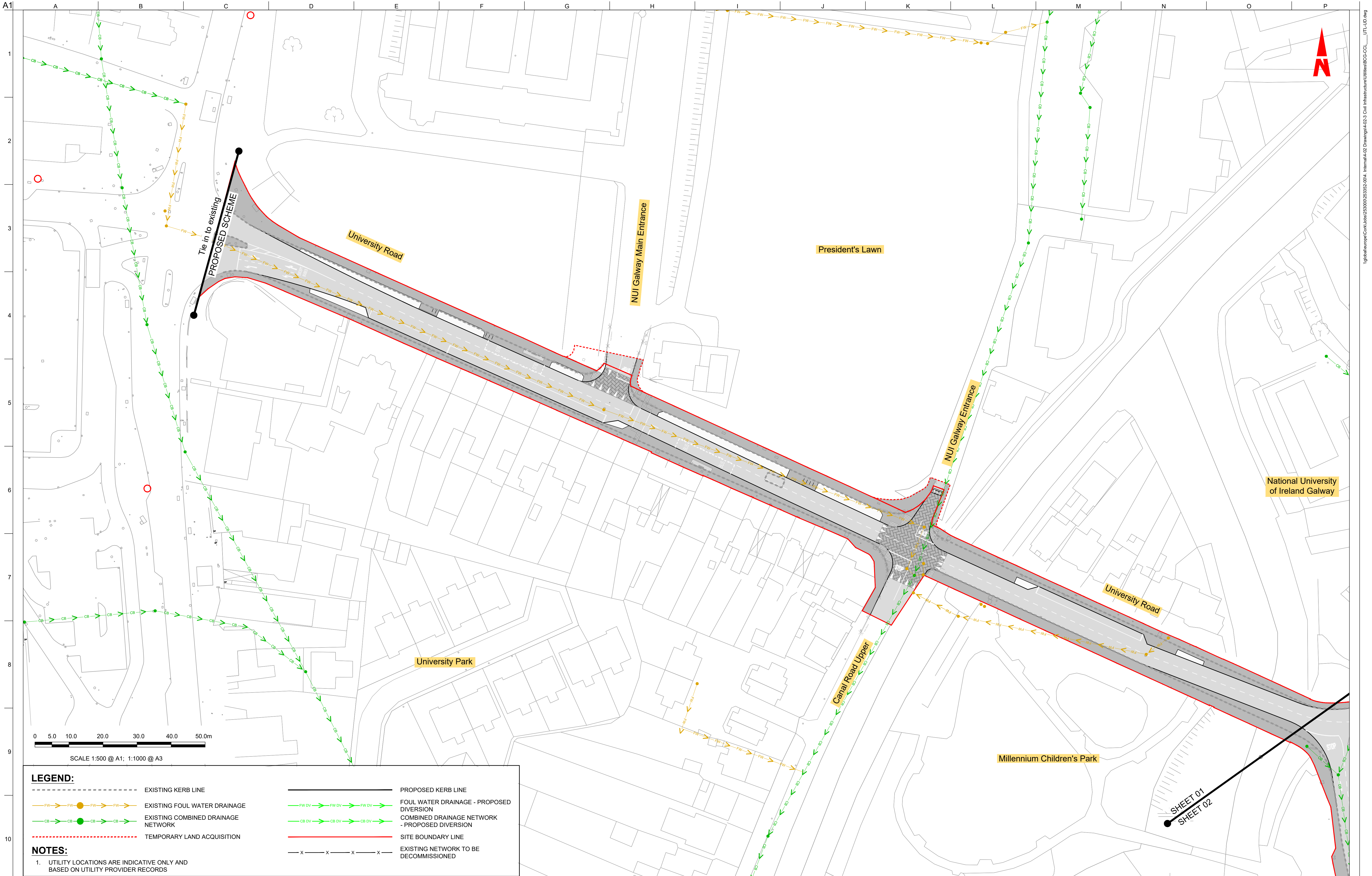
Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-02-00
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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LEGEND:

--- EXISTING KERB LINE	--- PROPOSED KERB LINE
FW DW EXISTING FOUL WATER DRAINAGE	FW DV FOUL WATER DRAINAGE - PROPOSED DIVERSION
CB DW EXISTING COMBINED DRAINAGE NETWORK	CB DV COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION
- - - TEMPORARY LAND ACQUISITION	--- SITE BOUNDARY LINE
	X X X EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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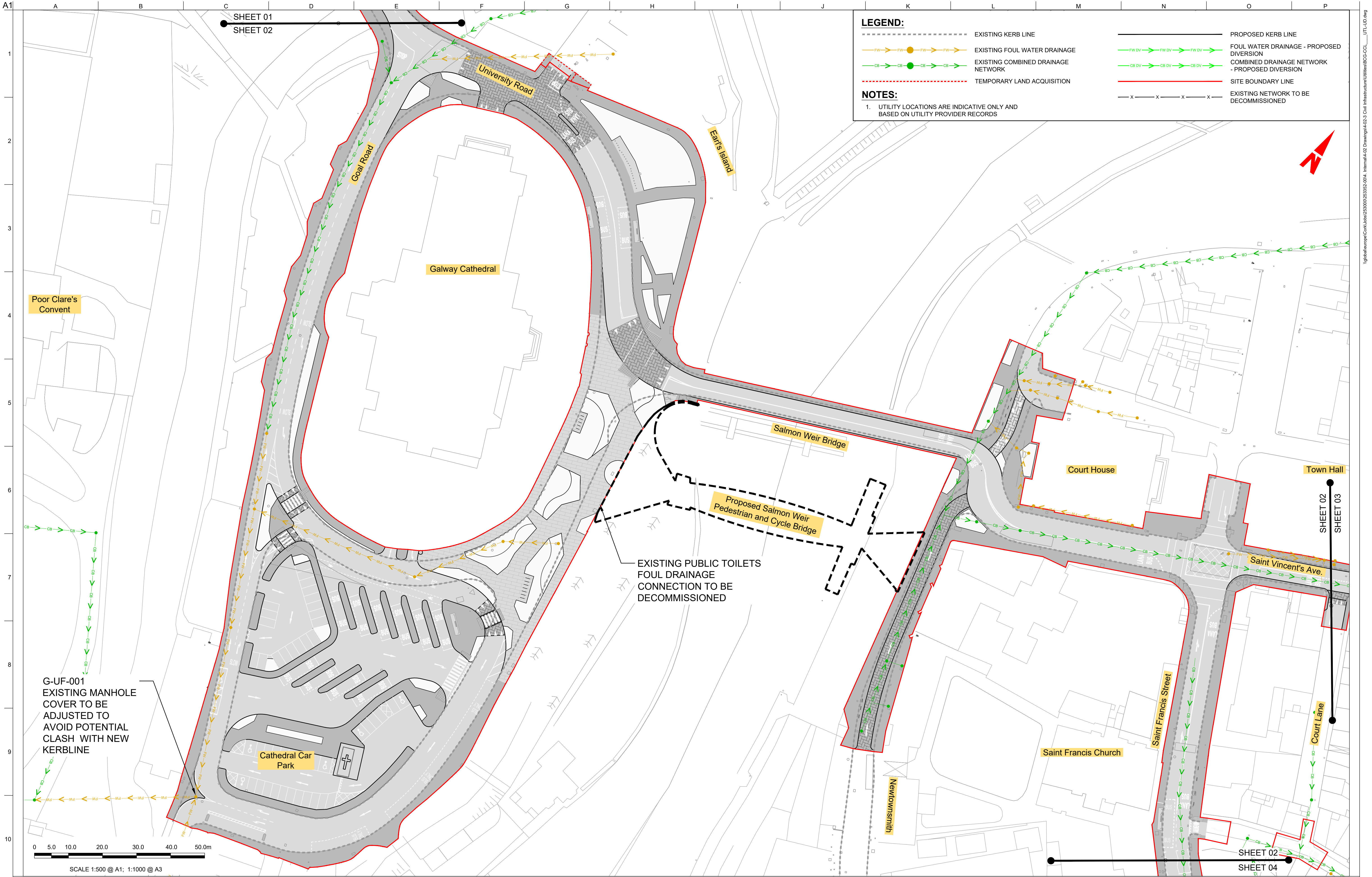
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 01 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-02-01
Rev	PL01



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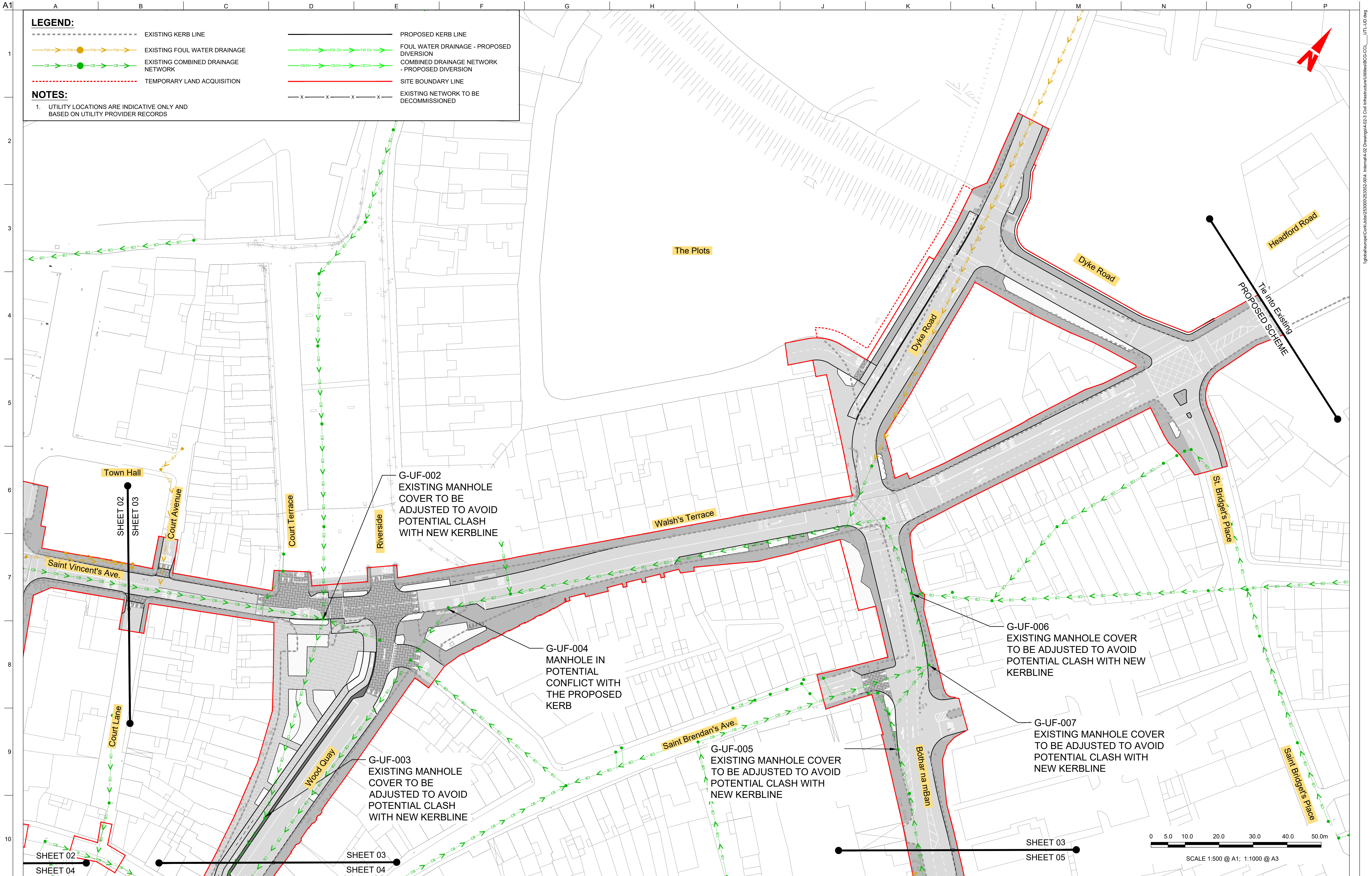
Client
Galway City Council

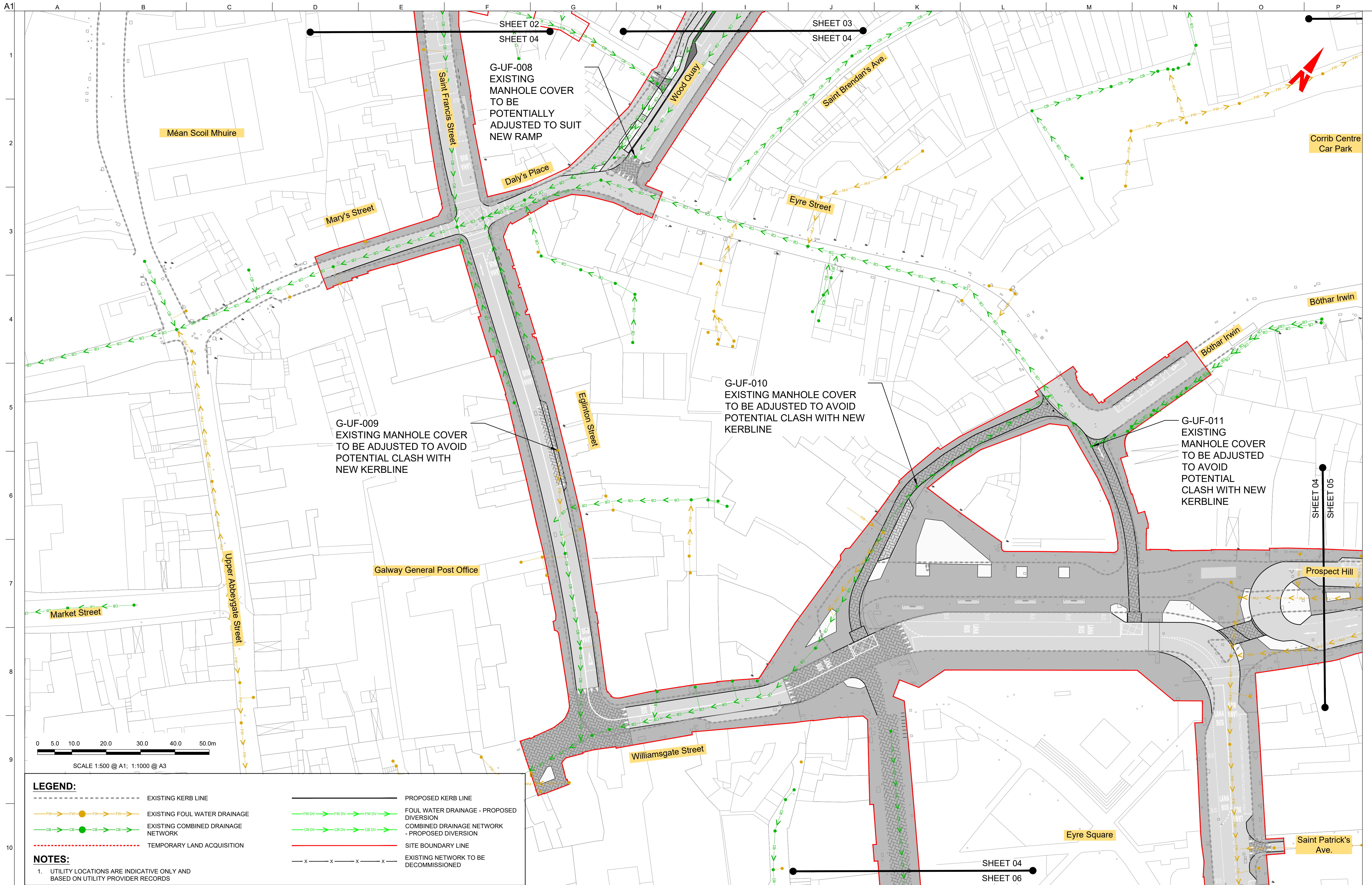
Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 02 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-02-02
Rev	PL01





LEGEND:

--- EXISTING KERB LINE	--- PROPOSED KERB LINE
--- EXISTING FOUL WATER DRAINAGE	--- FOUL WATER DRAINAGE - PROPOSED DIVERSION
--- EXISTING COMBINED DRAINAGE NETWORK	--- COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION
--- TEMPORARY LAND ACQUISITION	--- SITE BOUNDARY LINE
	--- EXISTING NETWORK TO BE DECOMMISSIONED

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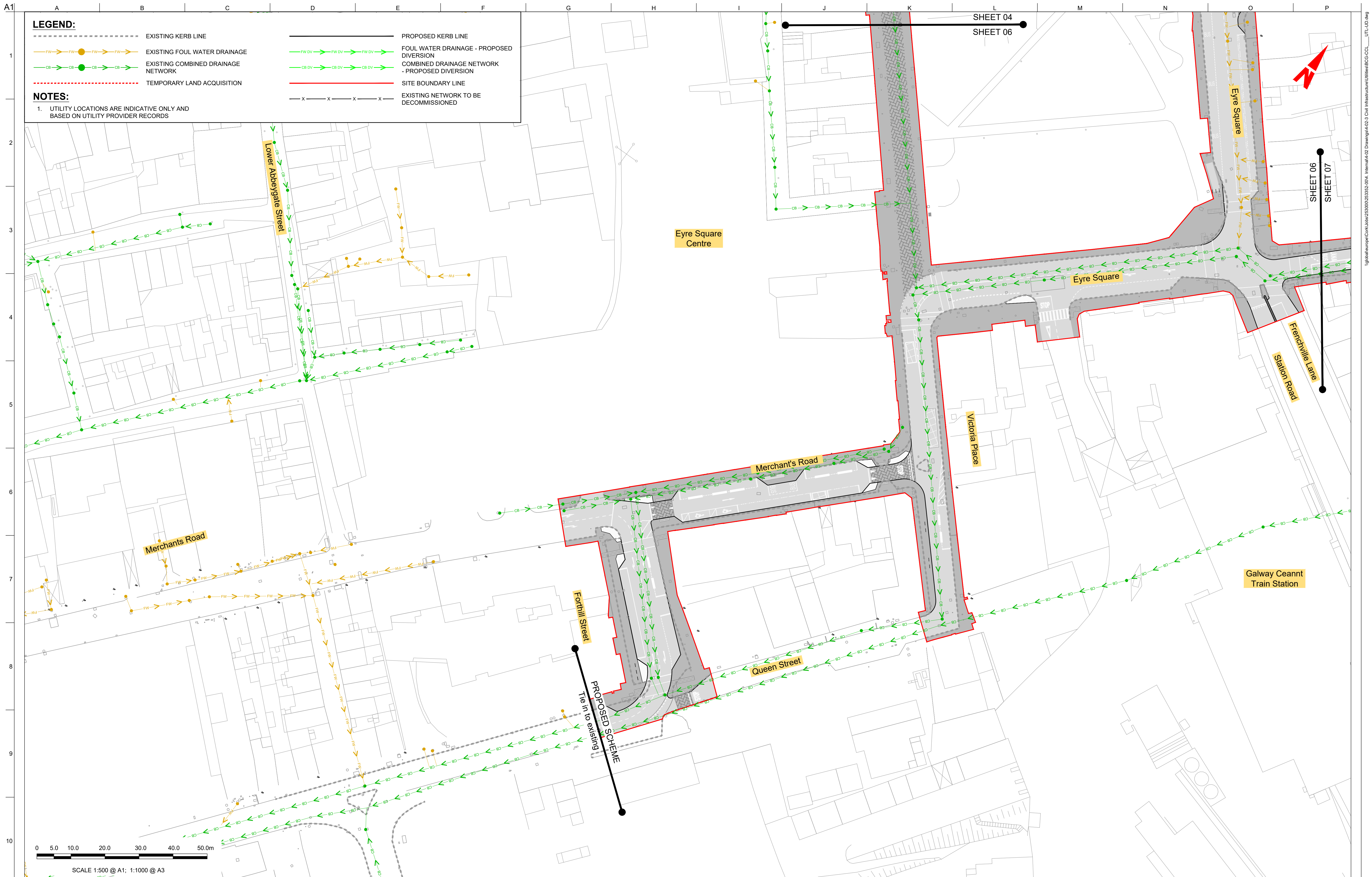
Client
Galway City Council

Project Title
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Cross-City Link
(University Road to Dublin Road)**

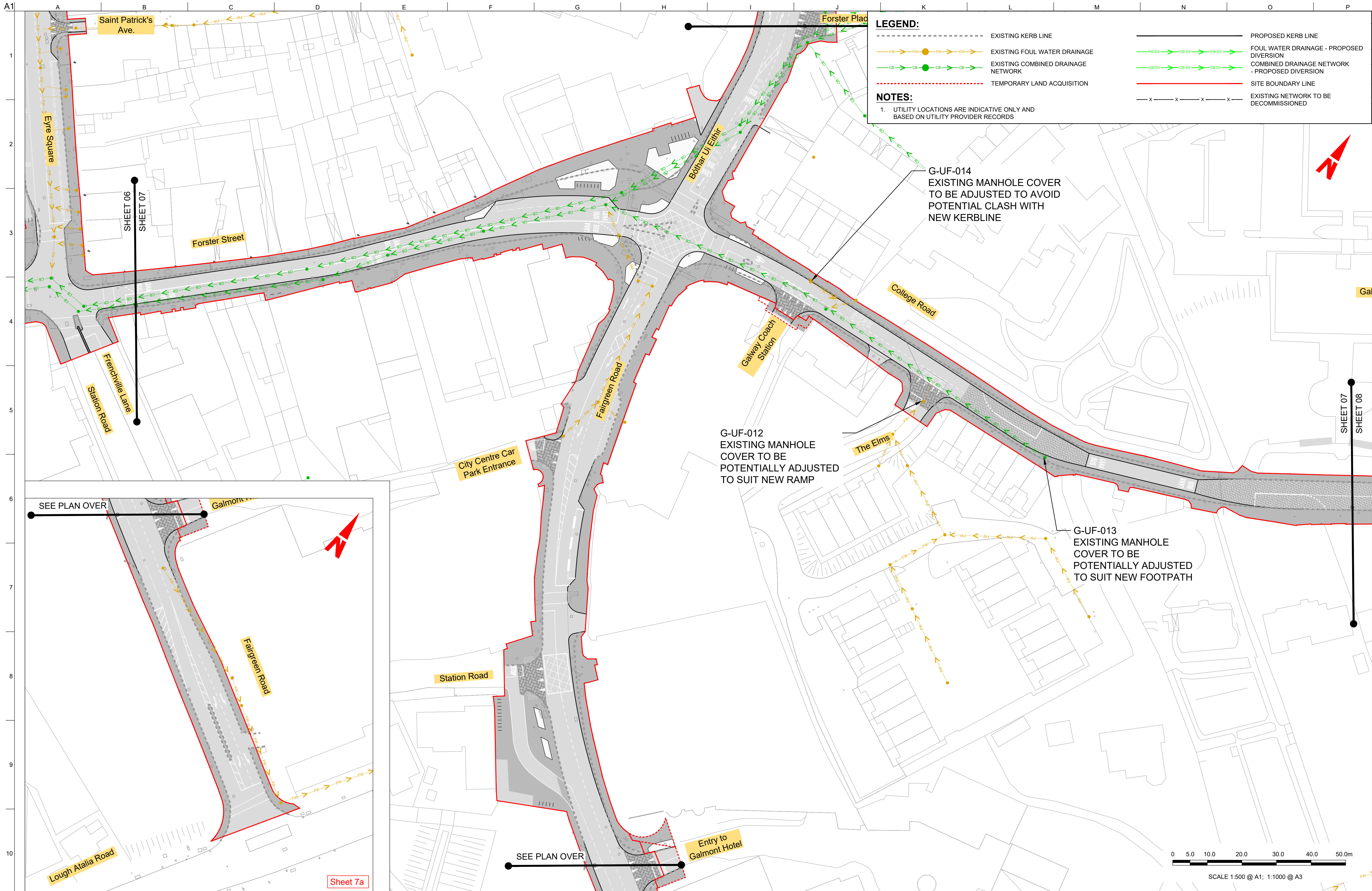
Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 04 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-02-04	



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<p>Client</p> <p>Galway City Council</p>					<p>Project Title</p> <p>BusConnects Galway: Cross-City Link (University Road to Dublin Road)</p>					<p>Drawing Title</p> <p>Utility Diversions Irish Water - Foul Sheet 06 of 13</p>				
<p>Scale at A1: 1:500 @ A1 (1:1000 @ A3)</p>					<p>Role: Transport Infrastructure</p>					<p>Subtitle: Planning</p>				
<p>Arup Job No: 253352-00</p>					<p>Rev: PL01</p>					<p>Name: BCG-UT-02-06</p>				



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Údarás Náisiúnta Iompair
National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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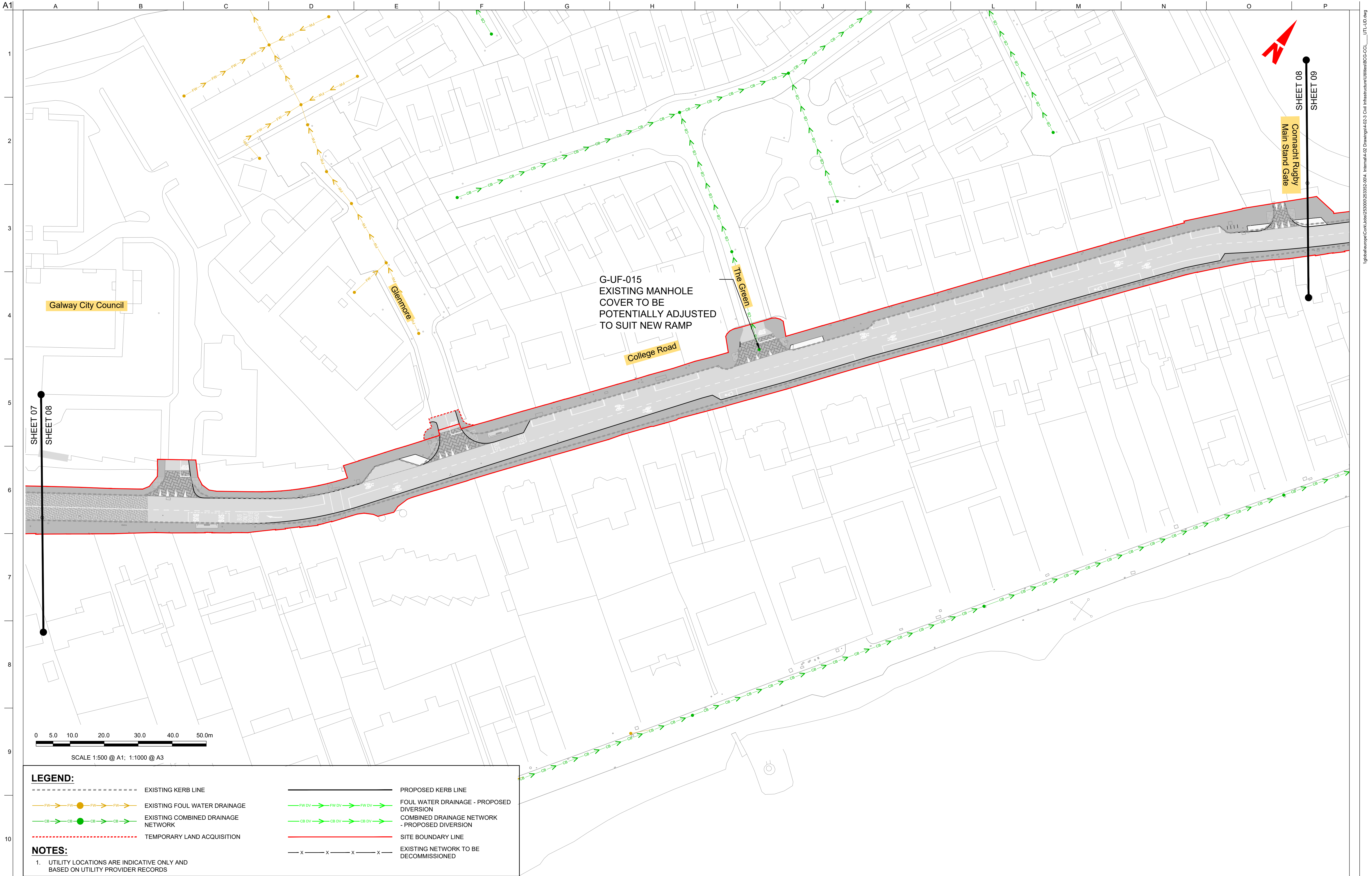
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 07 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev
Suitability Planning	PL01
Arup Job No 253352-00	
Name BCG-UT-02-07	



LEGEND:

- | | | | |
|-----|------------------------------------|-------|--|
| --- | EXISTING KERB LINE | --- | PROPOSED KERB LINE |
| FW | EXISTING FOUL WATER DRAINAGE | FW DV | FOUL WATER DRAINAGE - PROPOSED DIVERSION |
| CB | EXISTING COMBINED DRAINAGE NETWORK | CB DV | COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION |
| --- | TEMPORARY LAND ACQUISITION | --- | SITE BOUNDARY LINE |
| X | | X | EXISTING NETWORK TO BE DECOMMISSIONED |

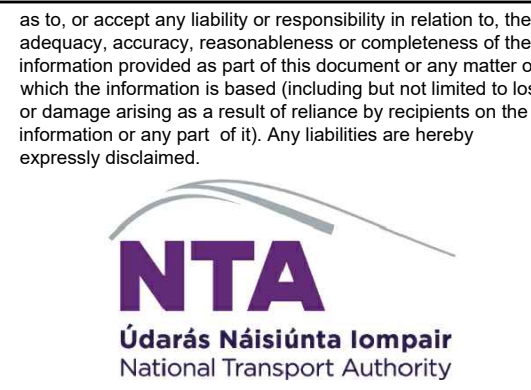
NOTES:

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Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client

Galway City Council



Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)



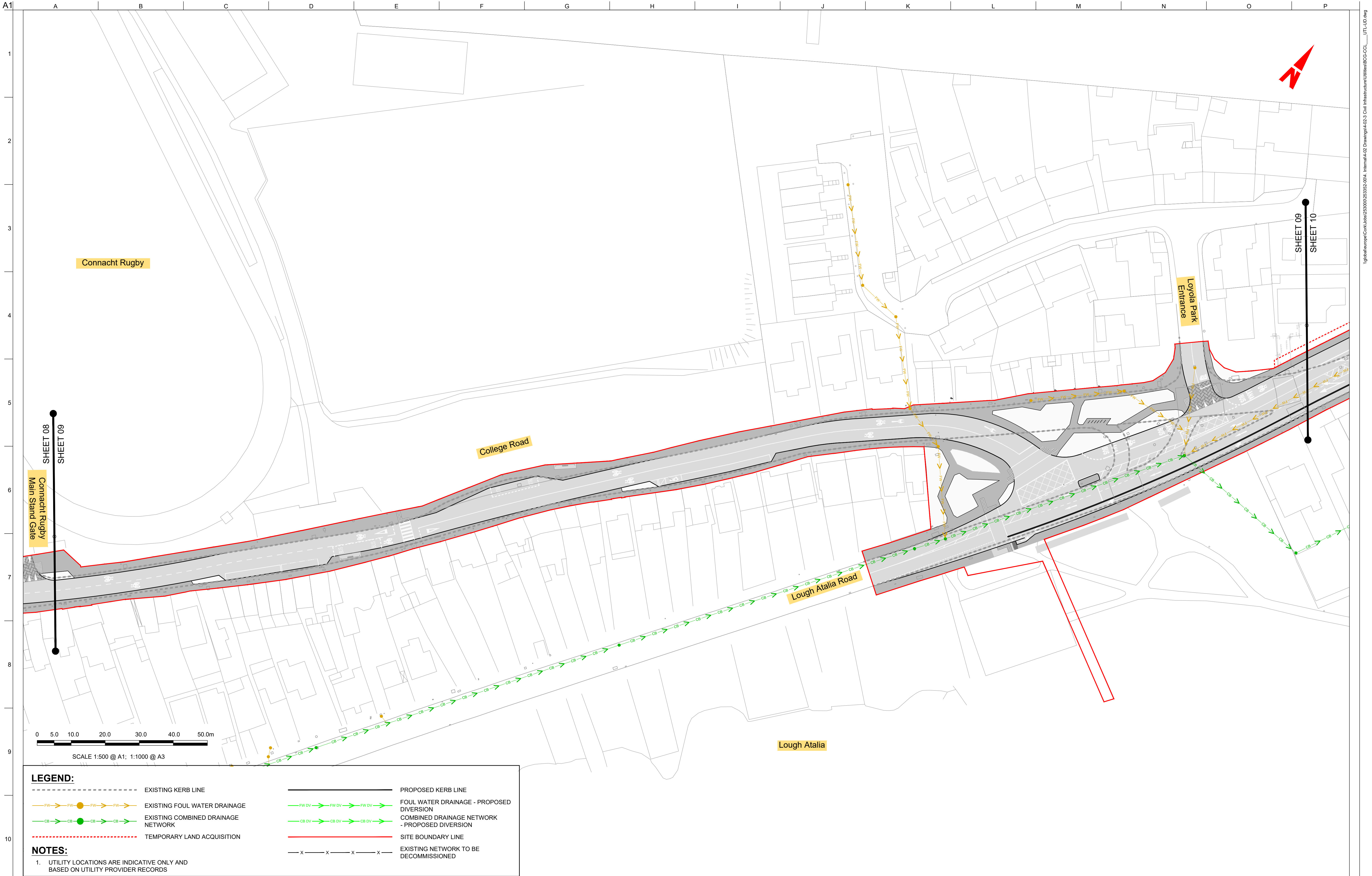
Drawing Title

Utility Diversions
Irish Water - Foul
Sheet 08 of 13



Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-02-08
Rev	PL01



LEGEND:

EXISTING KERB LINE

EXISTING FOUL WATER DRAINAGE

EXISTING COMBINED DRAINAGE NETWORK

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

FOUL WATER DRAINAGE - PROPOSED DIVERSION

COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION

SITE BOUNDARY LINE

EXISTING NETWORK TO BE DECOMMISSIONED

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

BUS CONNECTS GALWAY

TRANSFORMING CITY AND REGION

Project Ireland 2040

Building Ireland's Future

Drawing Title

Utility Diversions
Irish Water - Foul
Sheet 09 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-02-09

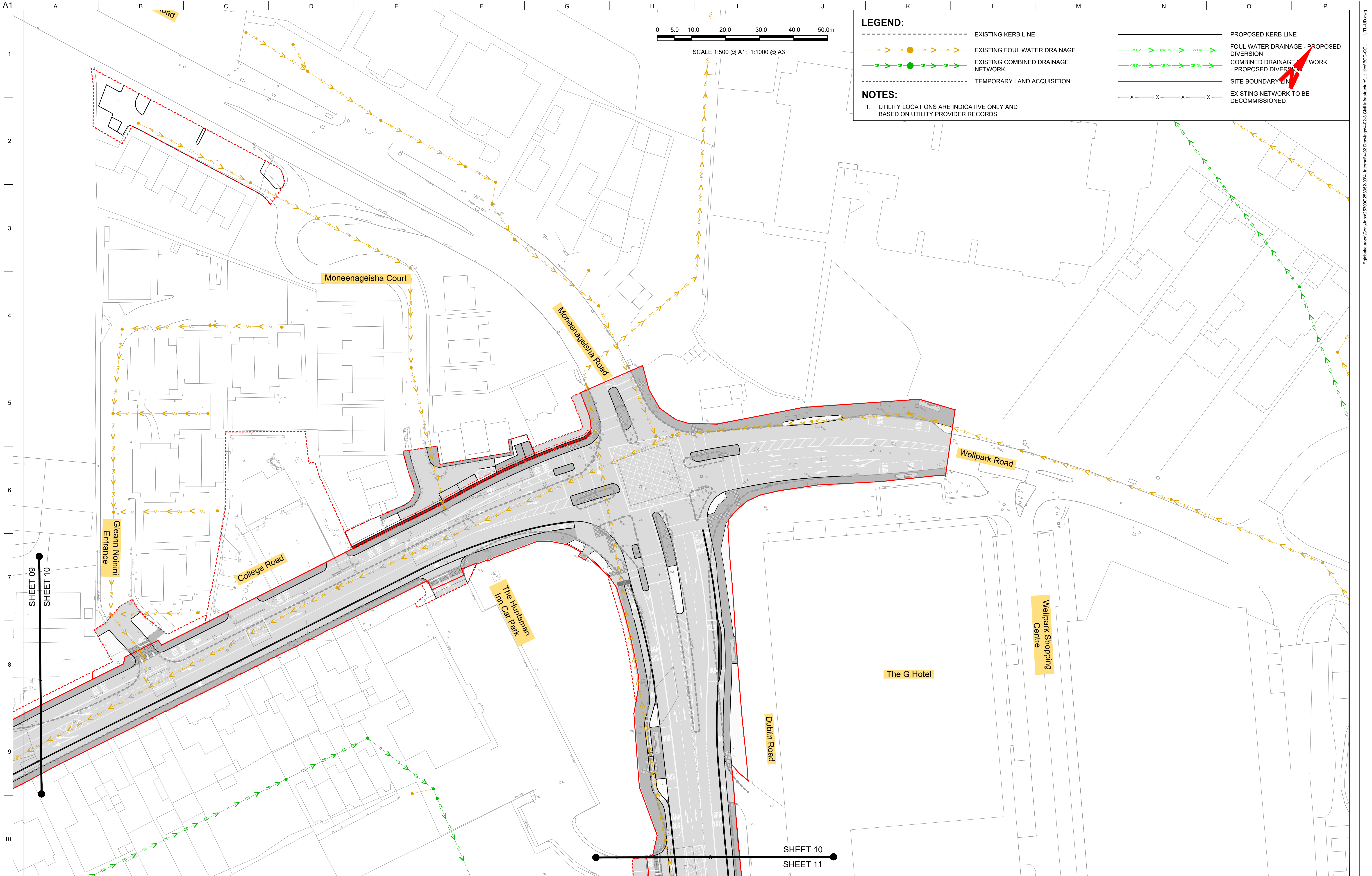
Rev

PL01

Do not scale

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LEGEND:

EXISTING KERB LINE

FW

EXISTING FOUL WATER DRAINAGE

CB

EXISTING COMBINED DRAINAGE NETWORK

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

FW DV

FOUL WATER DRAINAGE - PROPOSED DIVERSION

CB DV

COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION

SITE BOUNDARY LINE

X

EXISTING NETWORK TO BE DECOMMISSIONED

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Irish Water - Foul
Sheet 10 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-02-10

Rev

PL01

PL01

31/08/22

AG

SW

BB

Issue for Planning

Rev

Date

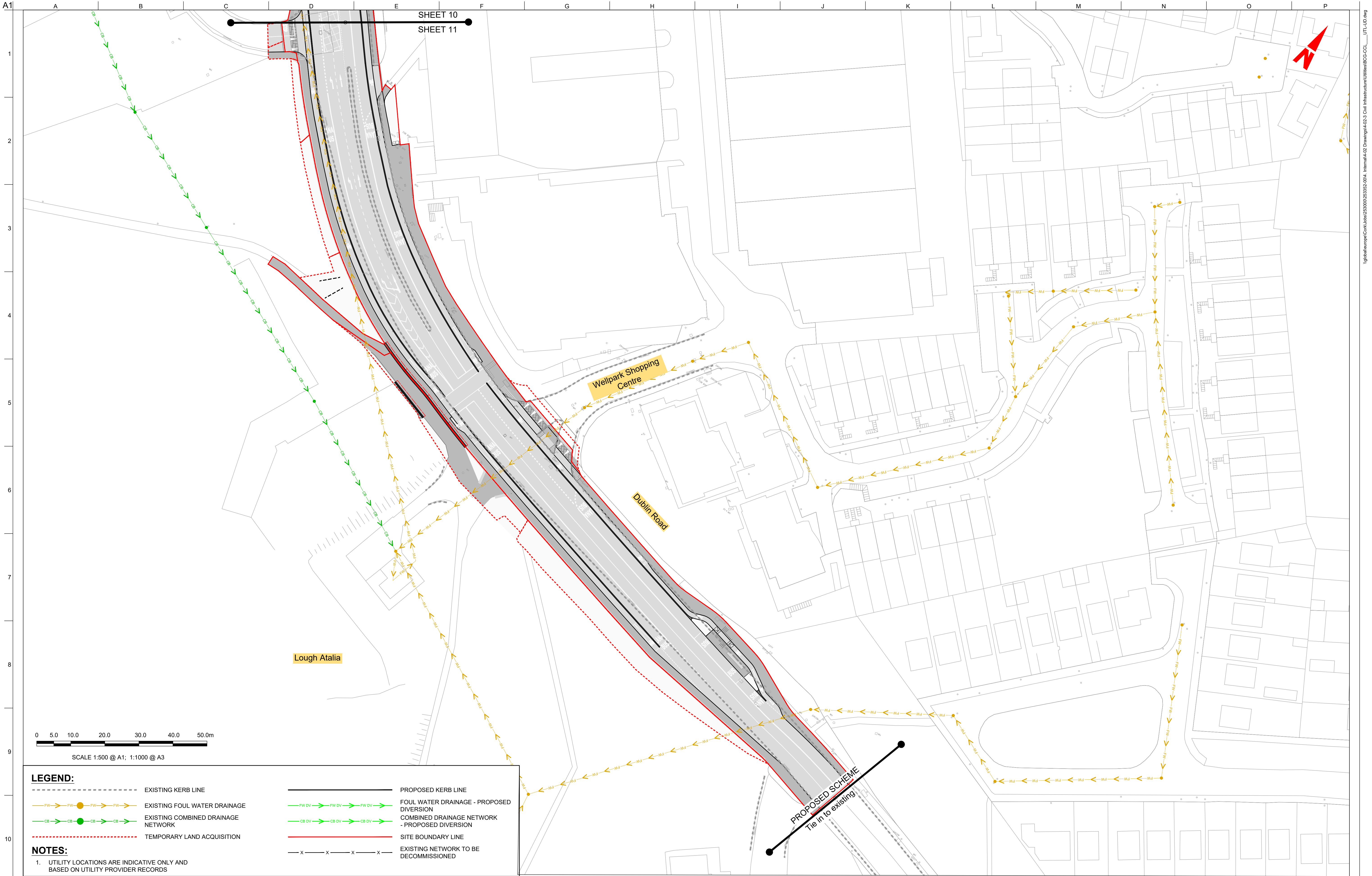
By

Chkd

Appd

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LEGEND:

---	EXISTING KERB LINE	---	PROPOSED KERB LINE
FW DW	EXISTING FOUL WATER DRAINAGE	FW DW	FOUL WATER DRAINAGE - PROPOSED DIVERSION
CB DW	EXISTING COMBINED DRAINAGE NETWORK	CB DW	COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION
---	TEMPORARY LAND ACQUISITION	---	SITE BOUNDARY LINE
X		X	EXISTING NETWORK TO BE DECOMMISSIONED

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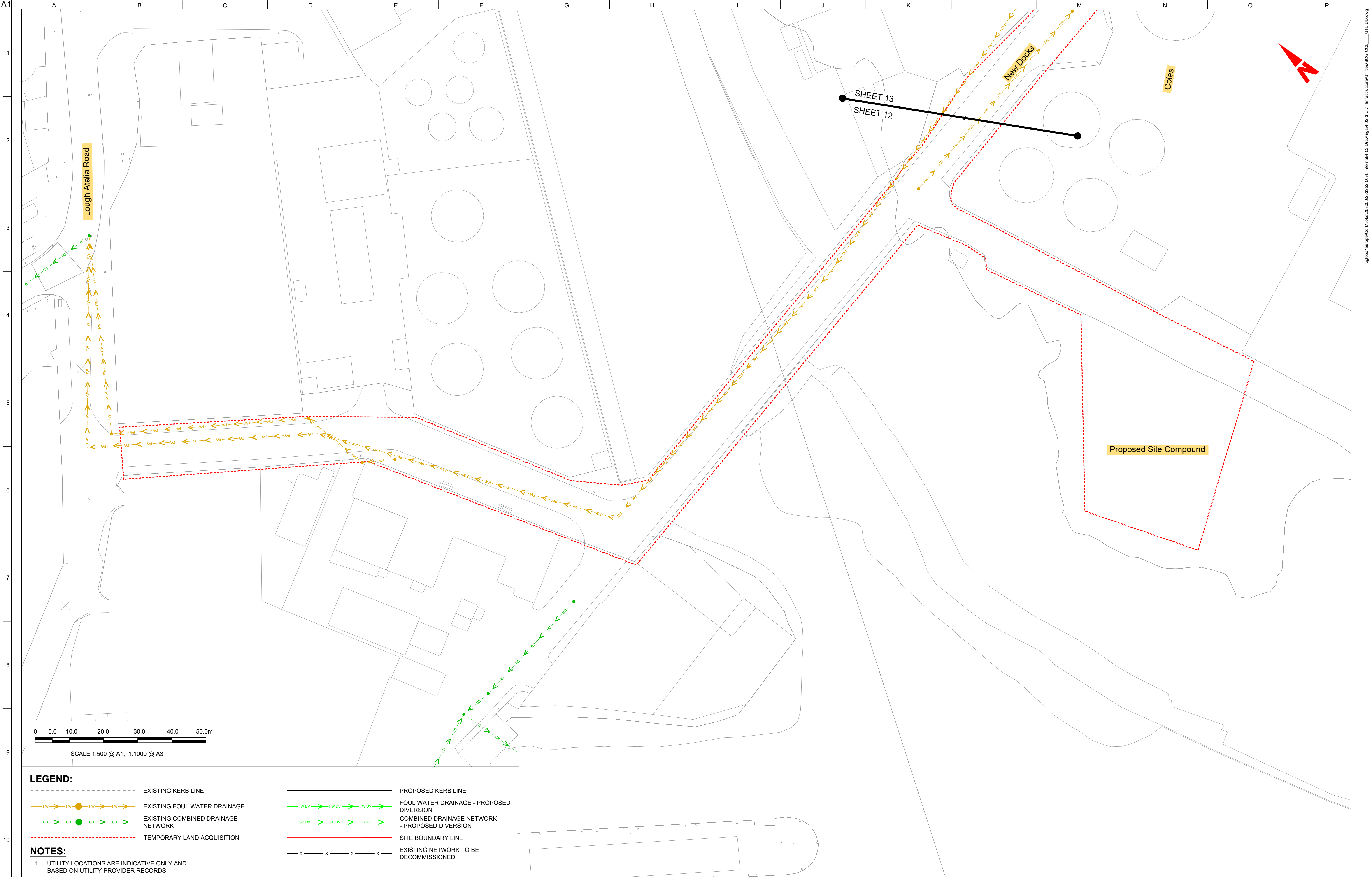
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 11 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-02-11	



LEGEND:

EXISTING KERB LINE

EXISTING FOUL WATER DRAINAGE

EXISTING COMBINED DRAINAGE NETWORK

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

FOUL WATER DRAINAGE - PROPOSED DIVERSION

COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION

SITE BOUNDARY LINE

EXISTING NETWORK TO BE DECOMMISSIONED

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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Irish Water - Foul
Sheet 12 of 13

Scale at A1

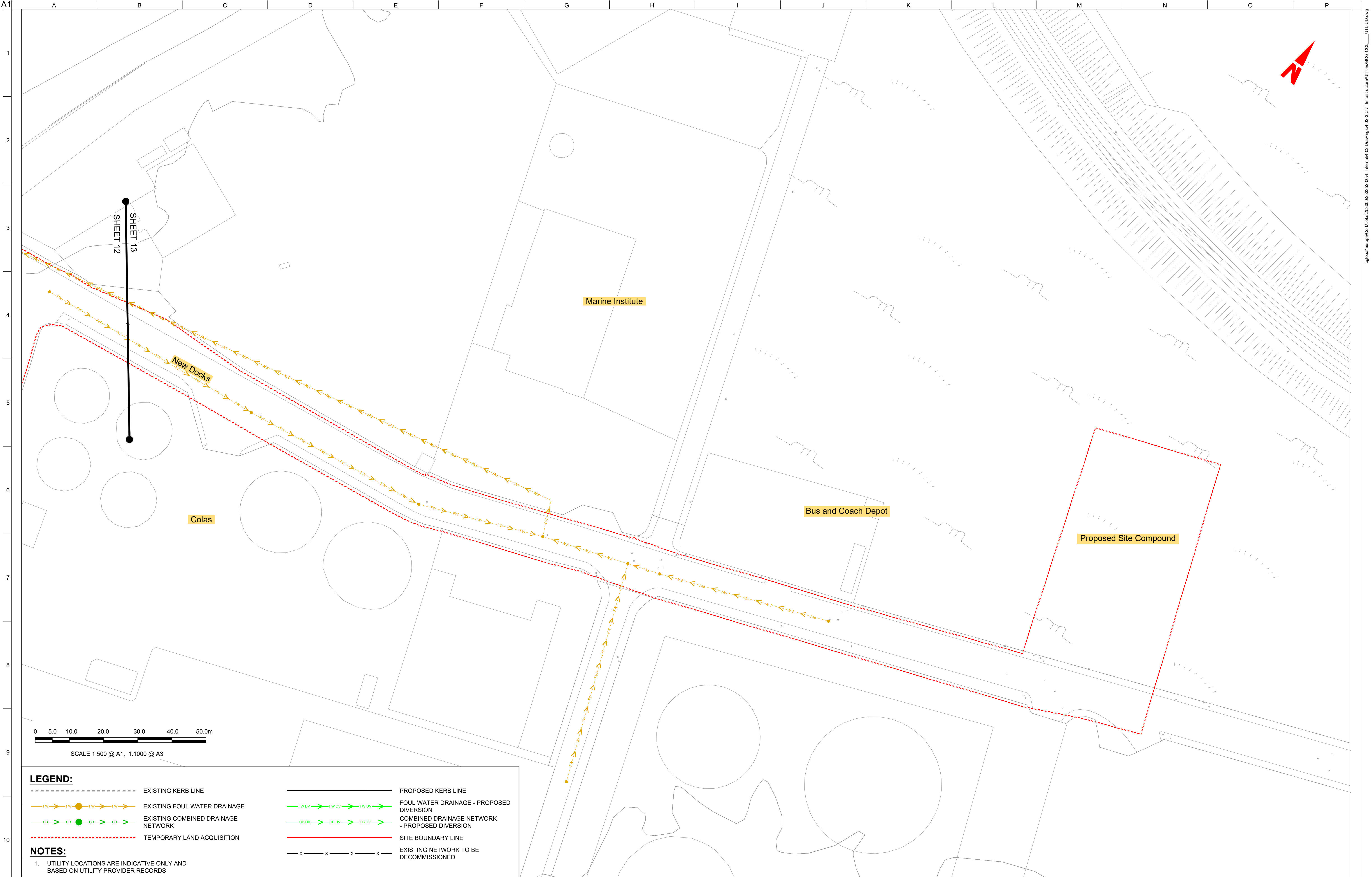
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Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-02-12
Rev	PL01

Do not scale

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LEGEND:

--- EXISTING KERB LINE

FW → FW ● FW → FW → EXISTING FOUL WATER DRAINAGE

CB → CB ● CB → CB → EXISTING COMBINED DRAINAGE NETWORK

--- TEMPORARY LAND ACQUISITION

--- PROPOSED KERB LINE

FW DV → FW DV → FW DV → FOUL WATER DRAINAGE - PROPOSED DIVERSION

CB DV → CB DV → CB DV → COMBINED DRAINAGE NETWORK - PROPOSED DIVERSION

--- SITE BOUNDARY LINE

--- X --- X --- X --- EXISTING NETWORK TO BE DECOMMISSIONED

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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Foul
Sheet 13 of 13**

Scale at A1 **1:500 @ A1 (1:1000 @ A3)**

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-02-13	

A1
1
2
3
4
5
6
7
8
9
10

A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report

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Client
Galway City Council

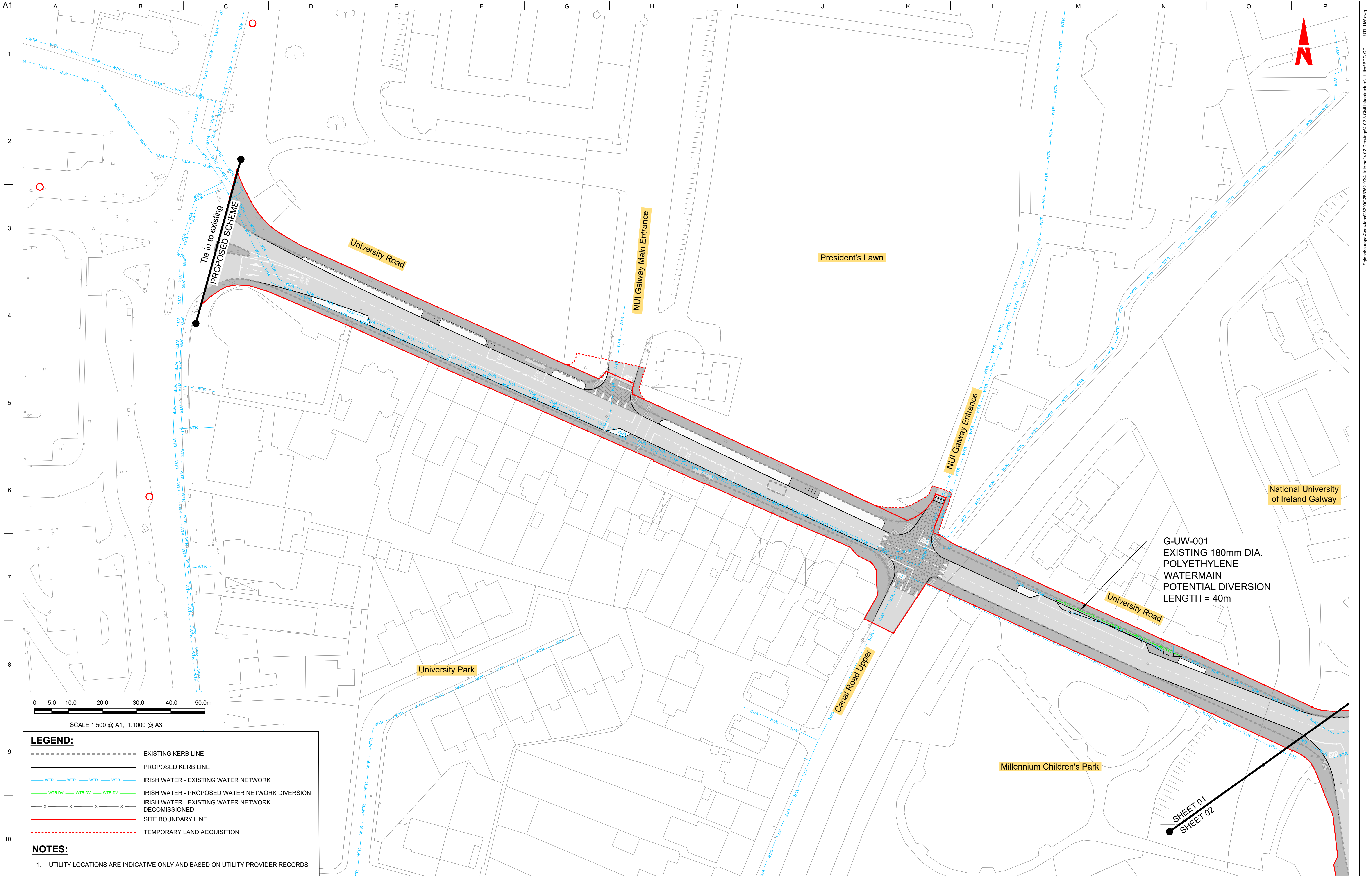
Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Water Mains
Keyplan**

Scale at A1 NTS

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-00
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd



LEGEND:

EXISTING KERB LINE

PROPOSED KERB LINE

IRISH WATER - EXISTING WATER NETWORK

IRISH WATER - PROPOSED WATER NETWORK DIVERSION

IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

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National Transport Authority

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www.arup.ie

Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

BUS CONNECTS GALWAY

TRANSFORMING CITY AND REGION

Project Ireland 2040

Building Ireland's Future

Drawing Title

Utility Diversions
Irish Water - Water Mains
Sheet 01 of 13

Scale at A1

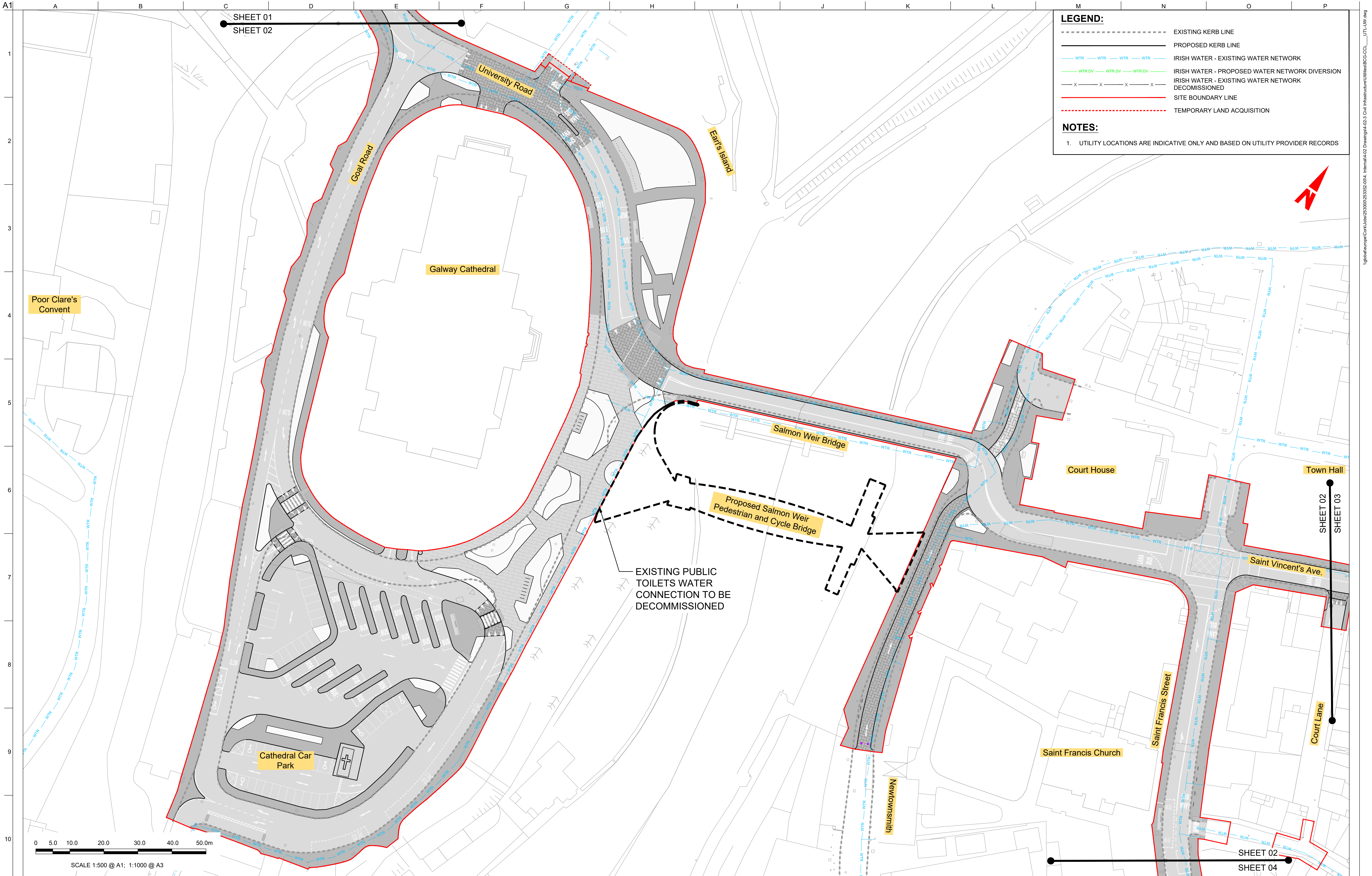
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-01
Rev	PL01

Do not scale

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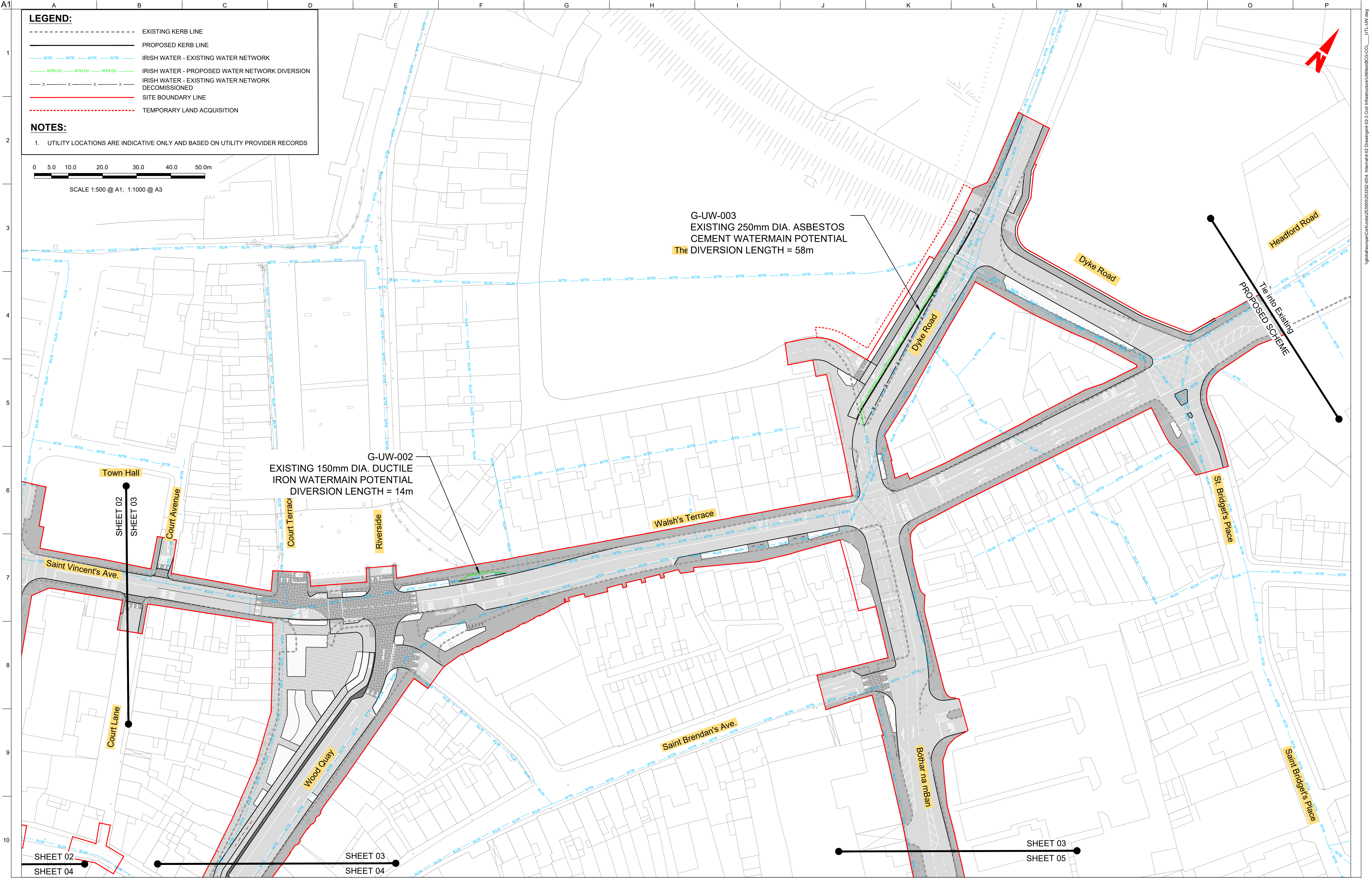
Client
Galway City Council

Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
Irish Water - Water Mains
Sheet 02 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure	Rev
Suitability	Planning	
Arup Job No	253352-00	PL01
Name	BCG-UT-03-02	



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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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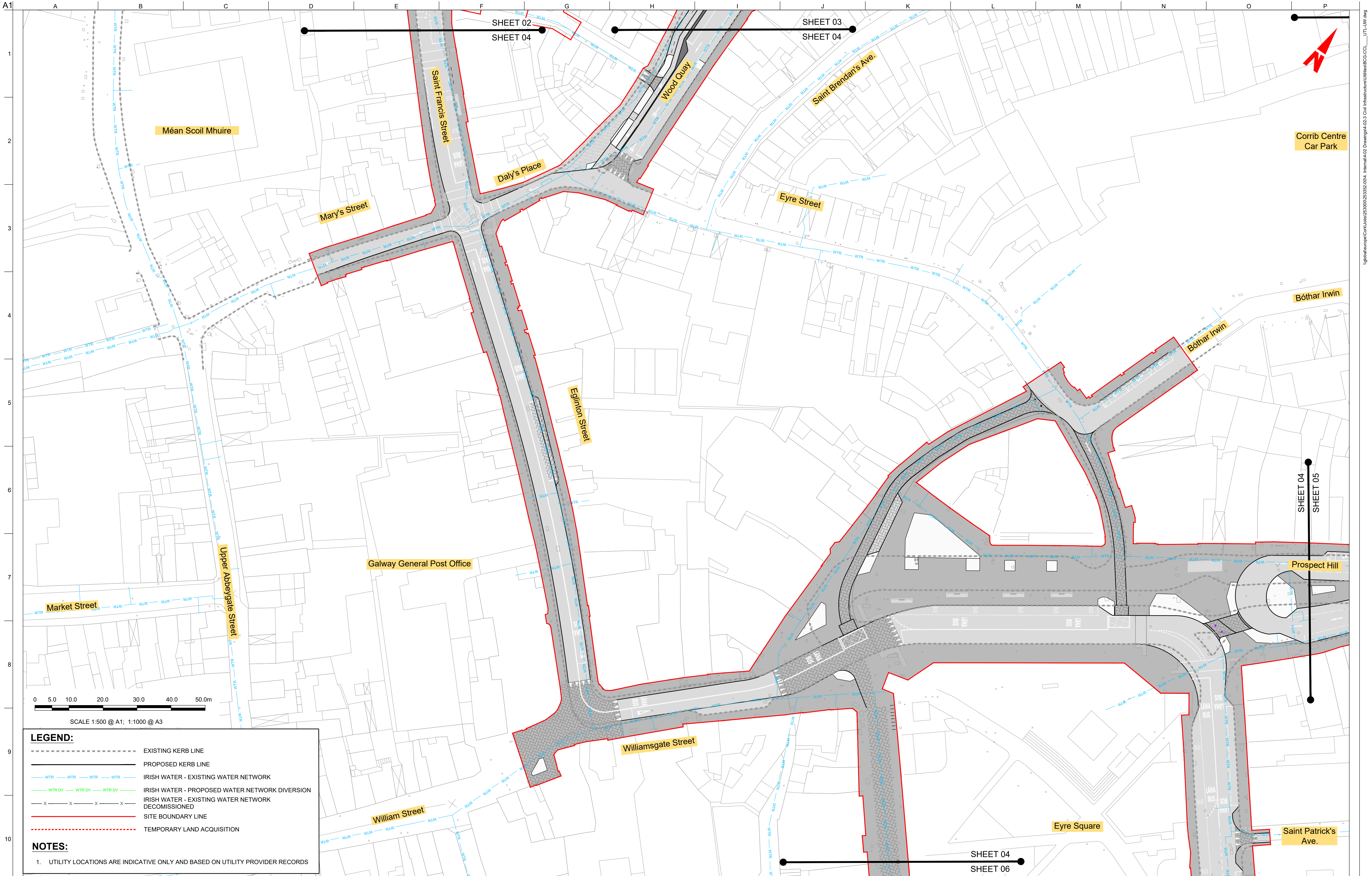
Client
Galway City Council

Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
Irish Water - Water Mains
Sheet 03 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-03-03	

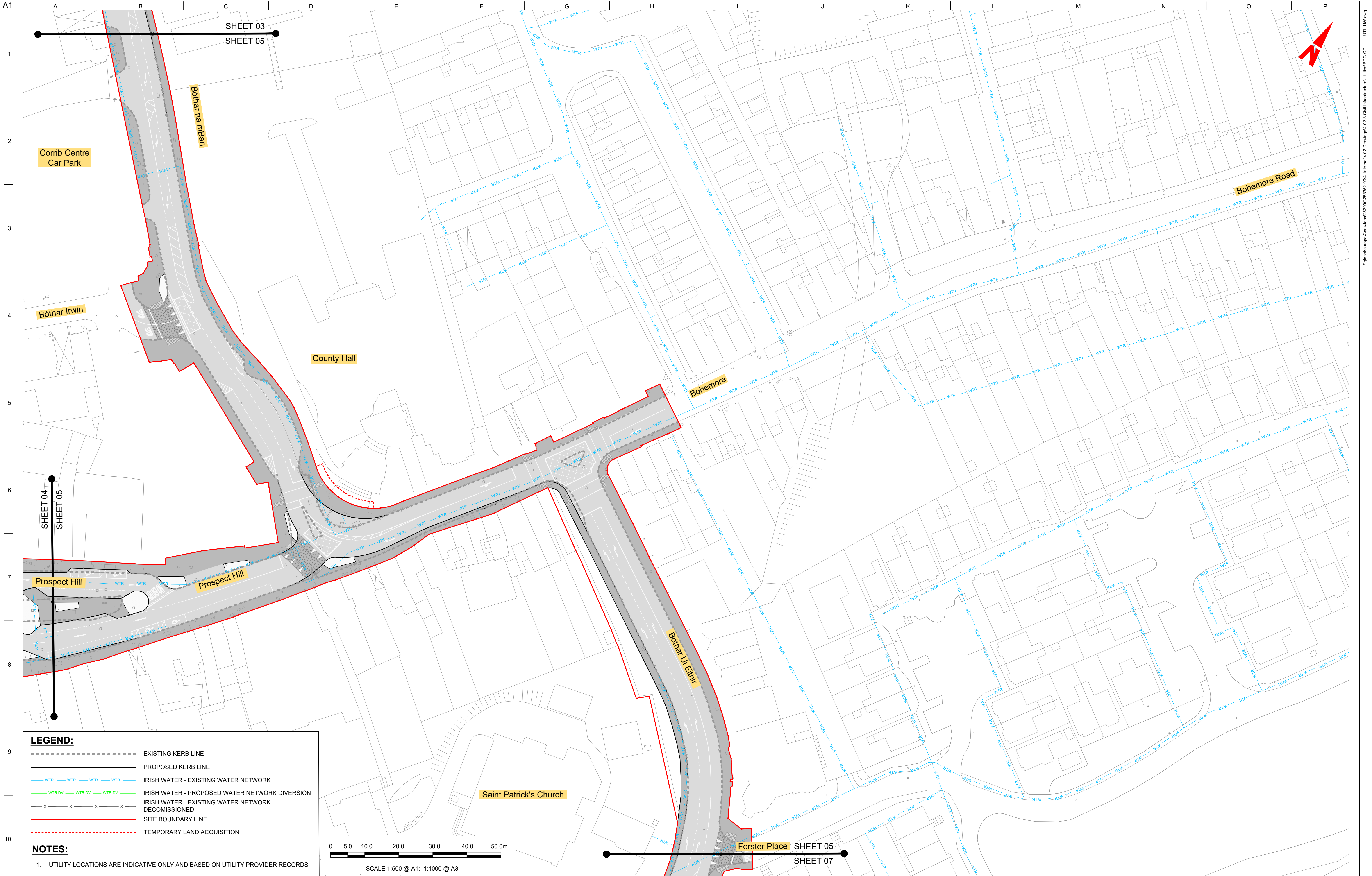


LEGEND:

- EXISTING KERB LINE
- PROPOSED KERB LINE
- WTR WTR WTR WTR IRISH WATER - EXISTING WATER NETWORK
- WTR DV WTR DV WTR DV IRISH WATER - PROPOSED WATER NETWORK DIVERSION
- X X X X IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

NOTES:

1. UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS



LEGEND:

- EXISTING KERB LINE
- PROPOSED KERB LINE
- WTR — WTR — WTR — WTR IRISH WATER - EXISTING WATER NETWORK
- WTR DV — WTR DV — WTR DV IRISH WATER - PROPOSED WATER NETWORK DIVERSION
- X — X — X — X IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

NOTES:

1. UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

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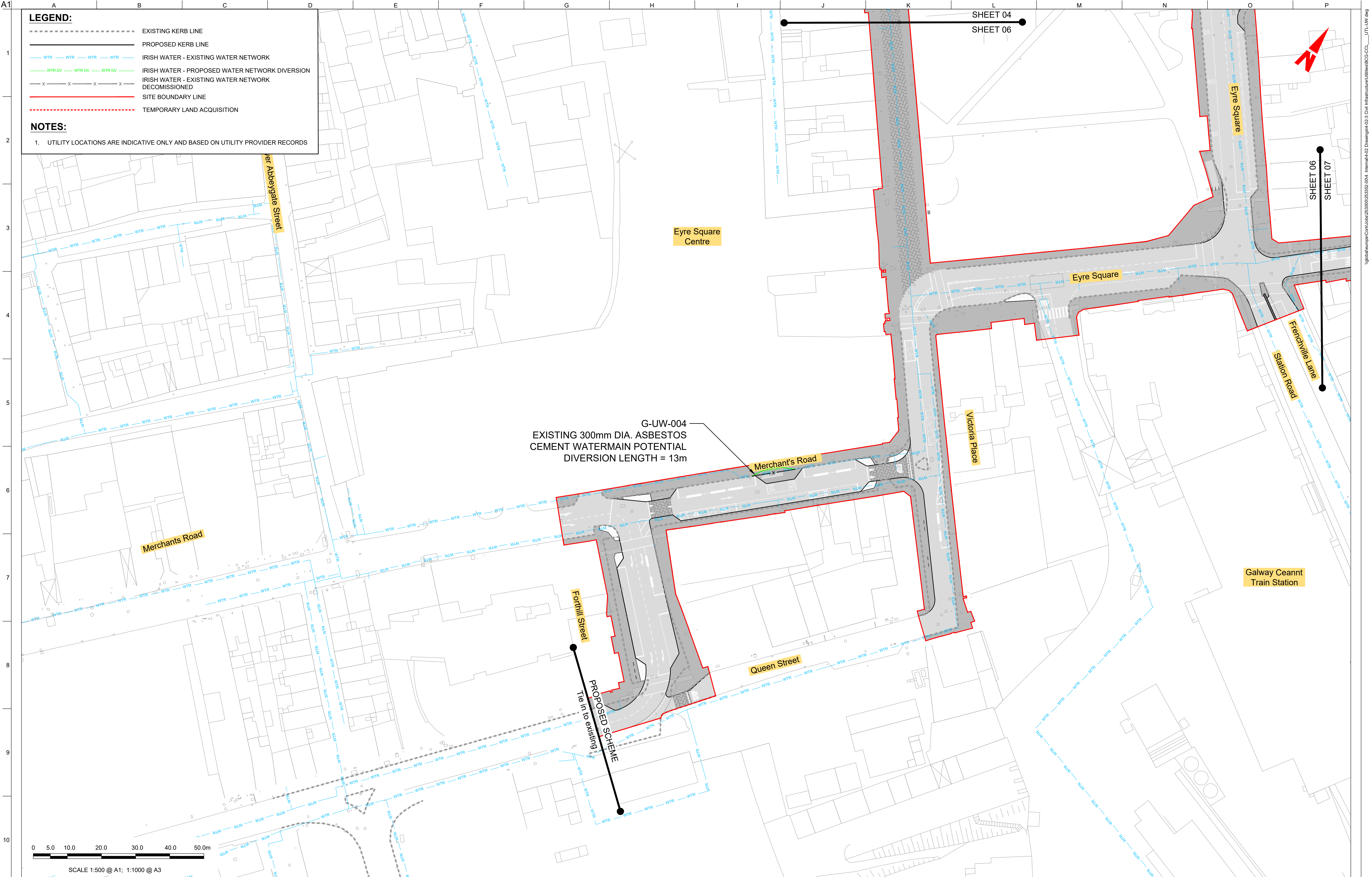
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Water Mains
Sheet 05 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-05
Rev	PL01



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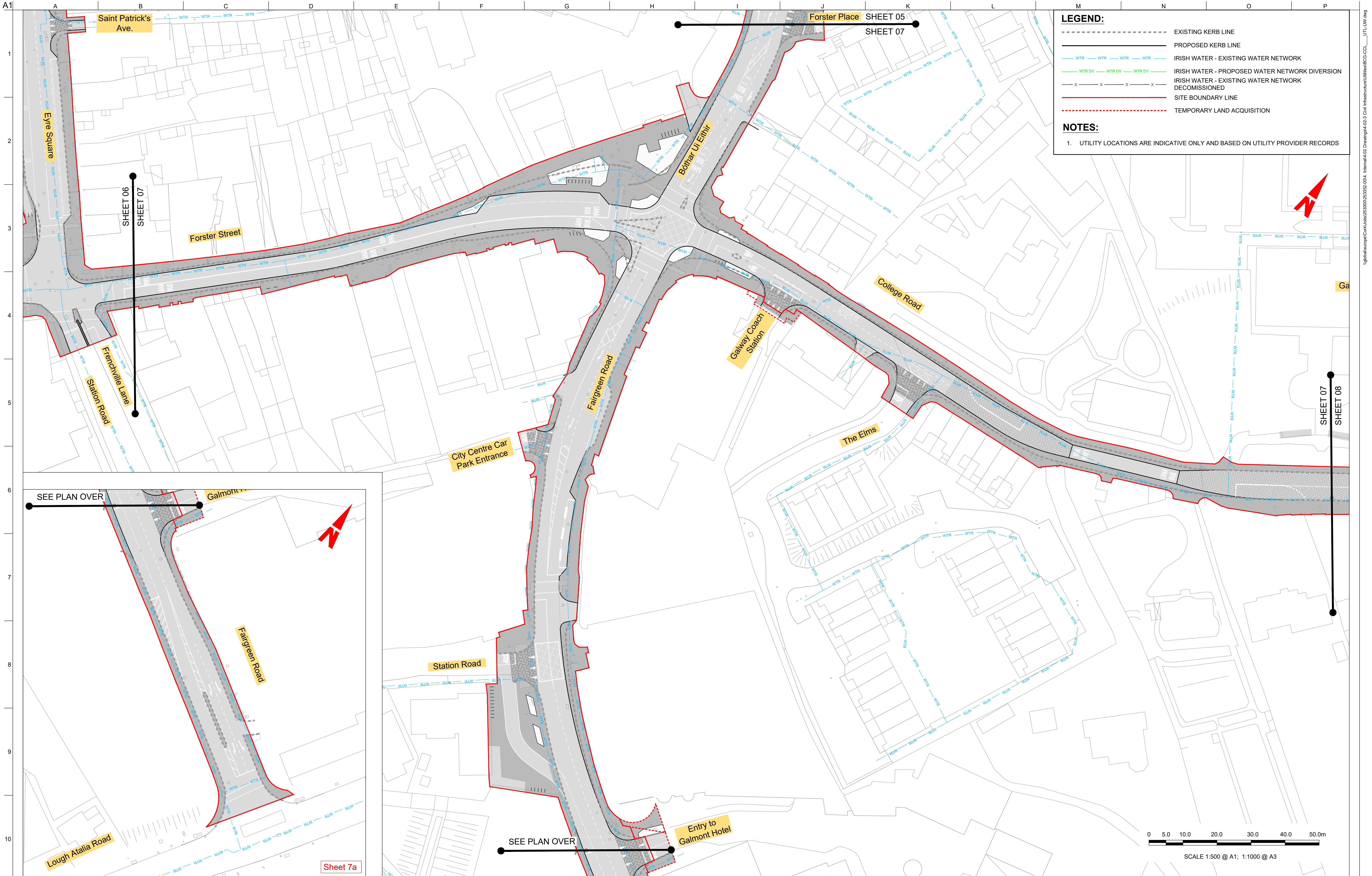
Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
Irish Water - Water Mains
Sheet 06 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-06
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd



LEGEND:

EXISTING KERB LINE

PROPOSED KERB LINE

WTR

WTR

WTR

WTR

IRISH WATER - EXISTING WATER NETWORK

WTR DV

WTR DV

WTR DV

IRISH WATER - PROPOSED WATER NETWORK DIVERSION

X

X

X

X

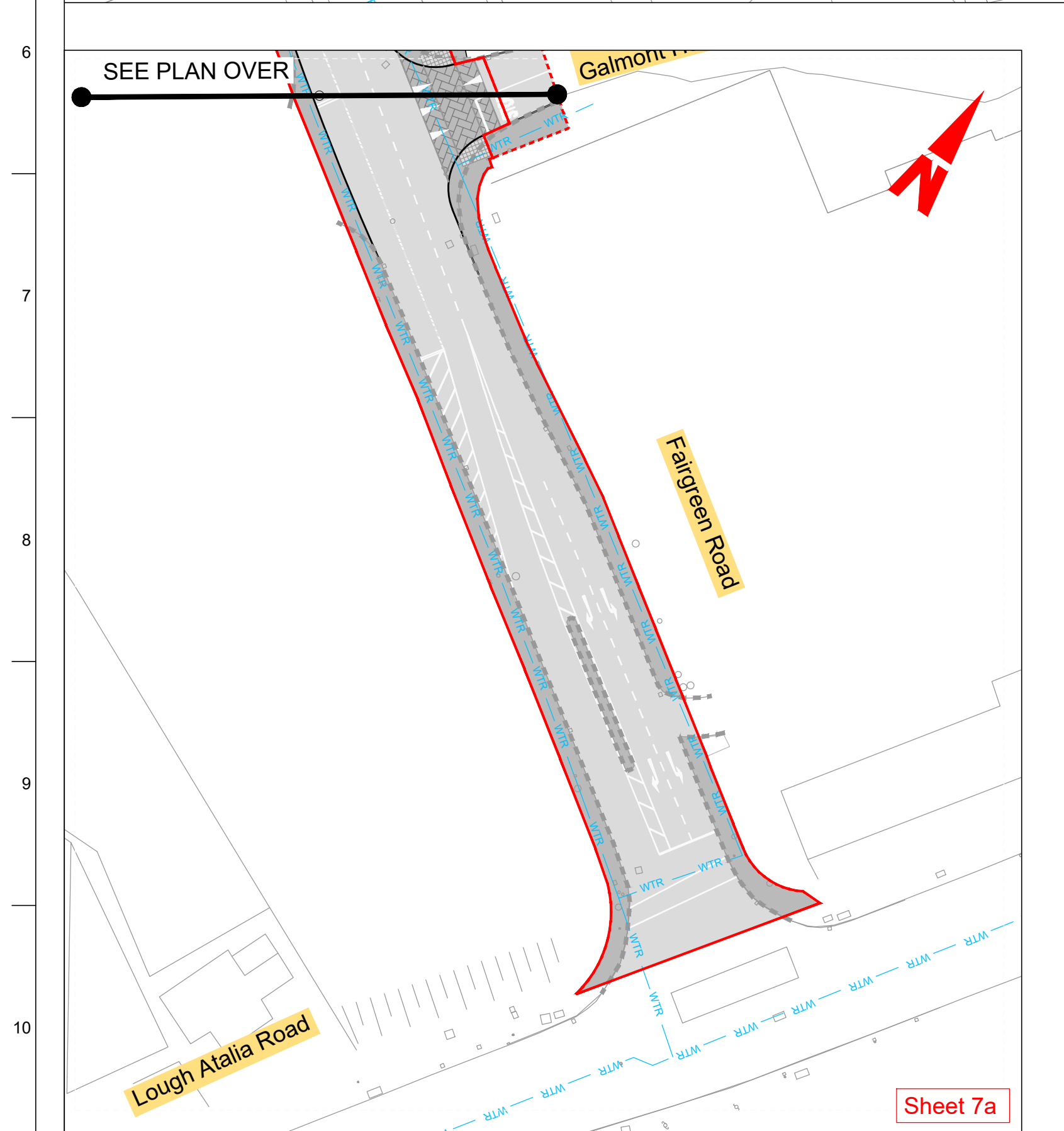
IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

NOTES:

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Irish Water - Water Mains
Sheet 07 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-07-07

Rev

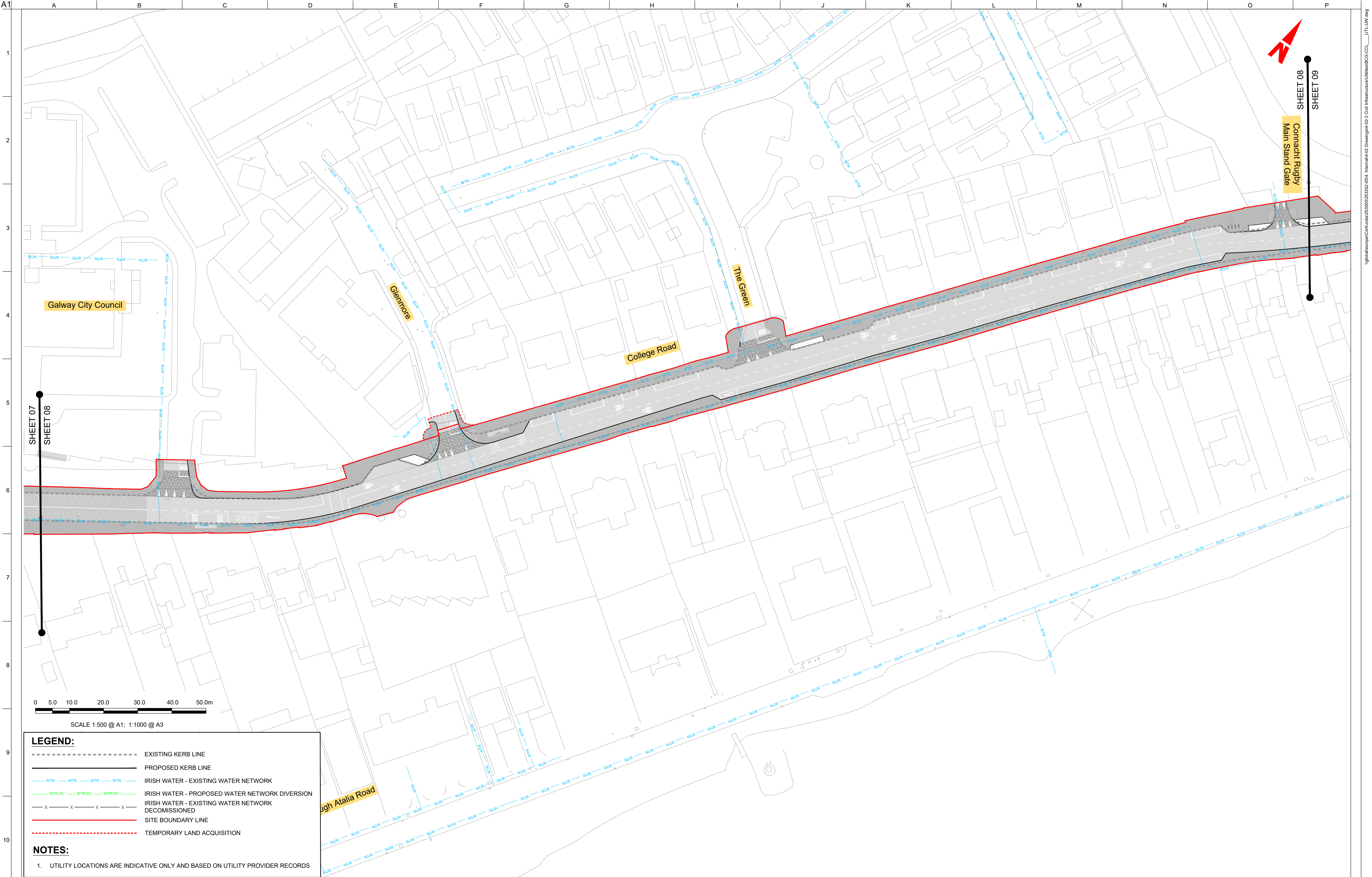
PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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LEGEND:

EXISTING KERB LINE

PROPOSED KERB LINE

WTR

WTR

WTR

WTR

WTR

IRISH WATER - EXISTING WATER NETWORK

WTR DV

WTR DV

WTR DV

IRISH WATER - PROPOSED WATER NETWORK DIVERSION

X

X

X

X

X

IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

NOTES:

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Irish Water - Water Mains
Sheet 08 of 13

Scale at A1

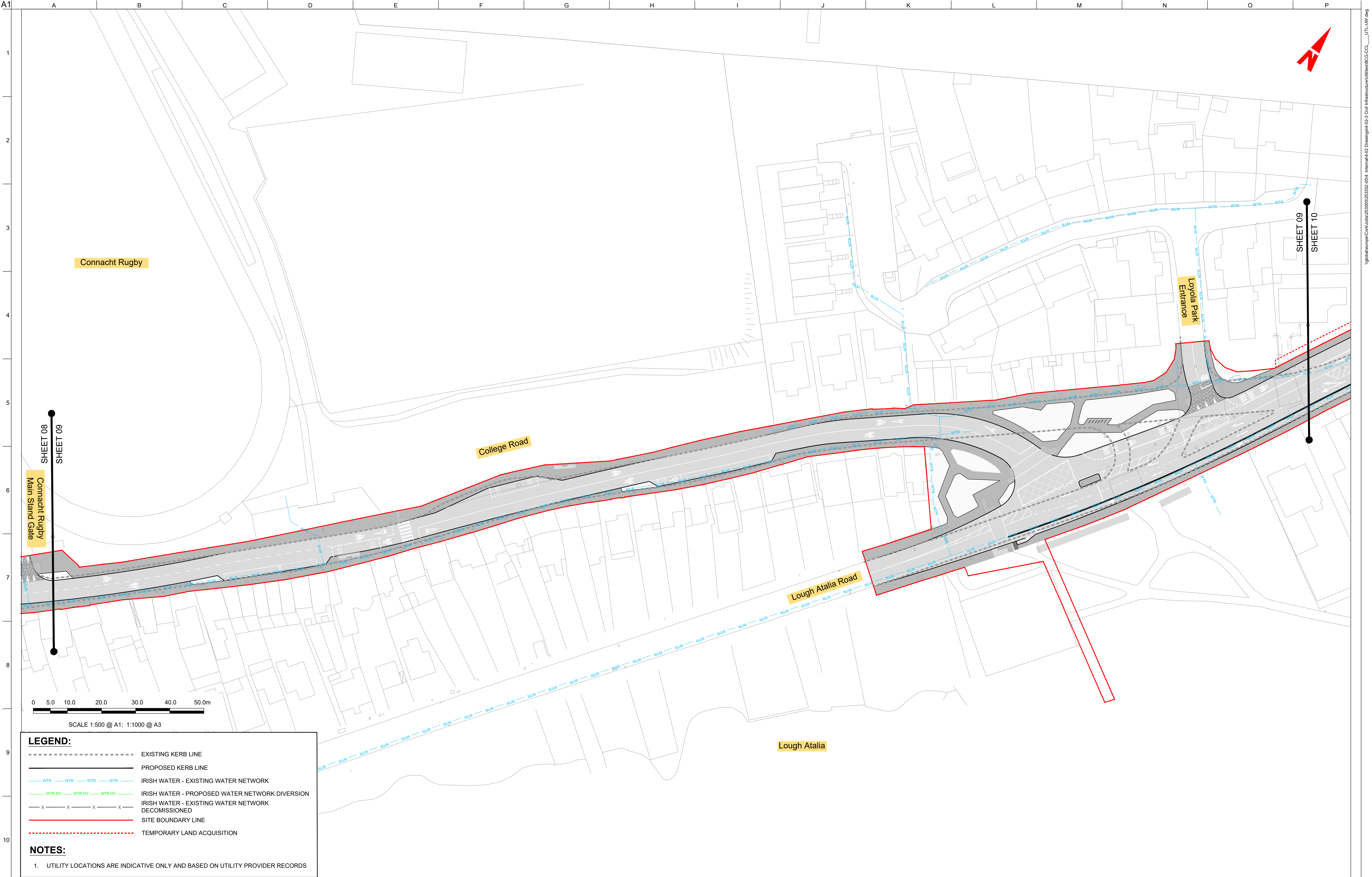
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Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-08
Rev	PL01

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LEGEND:

EXISTING KERB LINE

PROPOSED KERB LINE

IRISH WATER - EXISTING WATER NETWORK

IRISH WATER - PROPOSED WATER NETWORK DIVERSION

IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

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www.arup.ie

Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

BUS CONNECTS GALWAY

TRANSFORMING CITY AND REGION

Project Ireland 2040

Building Ireland's Future

Drawing Title

Utility Diversions
Irish Water - Water Mains
Sheet 09 of 13

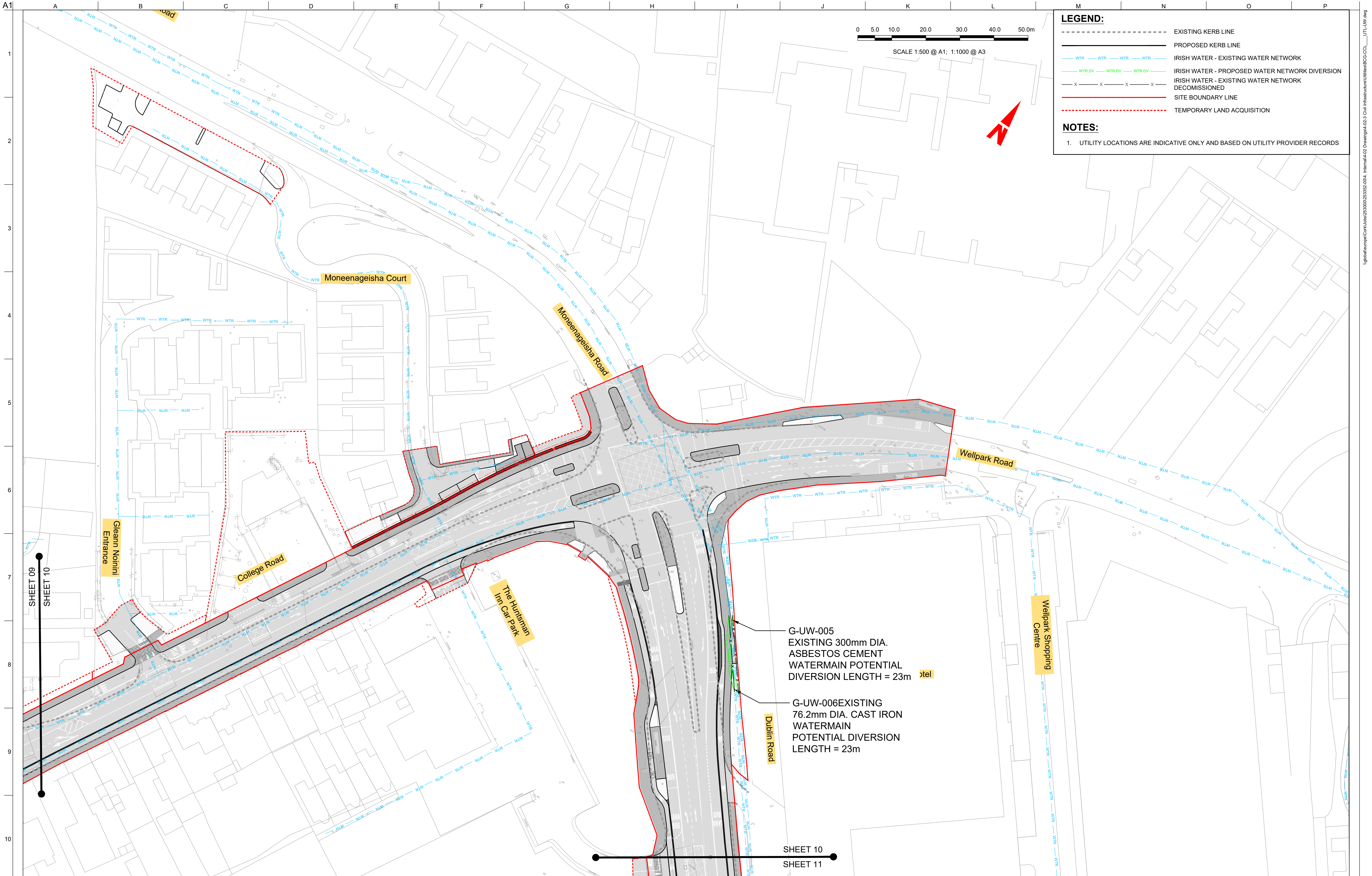
Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-09
Rev	PL01

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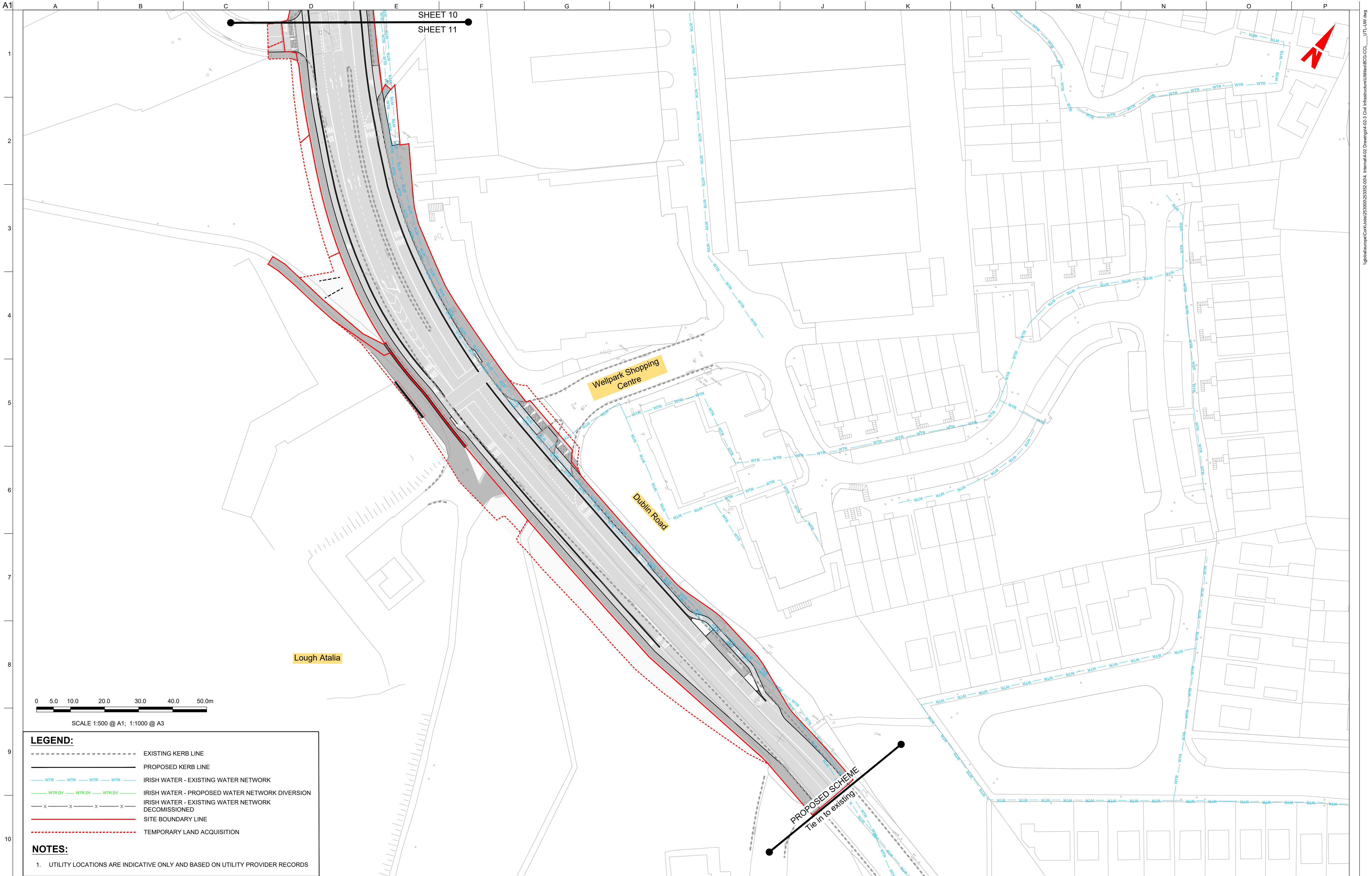
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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Water Mains
Sheet 10 of 13**

Scale at A1	1:500 @ A1 (1:1000 @ A3)
Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-03-10
Rev	PL01



LEGEND:

- EXISTING KERB LINE
- PROPOSED KERB LINE
- IRISH WATER - EXISTING WATER NETWORK
- IRISH WATER - PROPOSED WATER NETWORK DIVERSION
- IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

NOTES:

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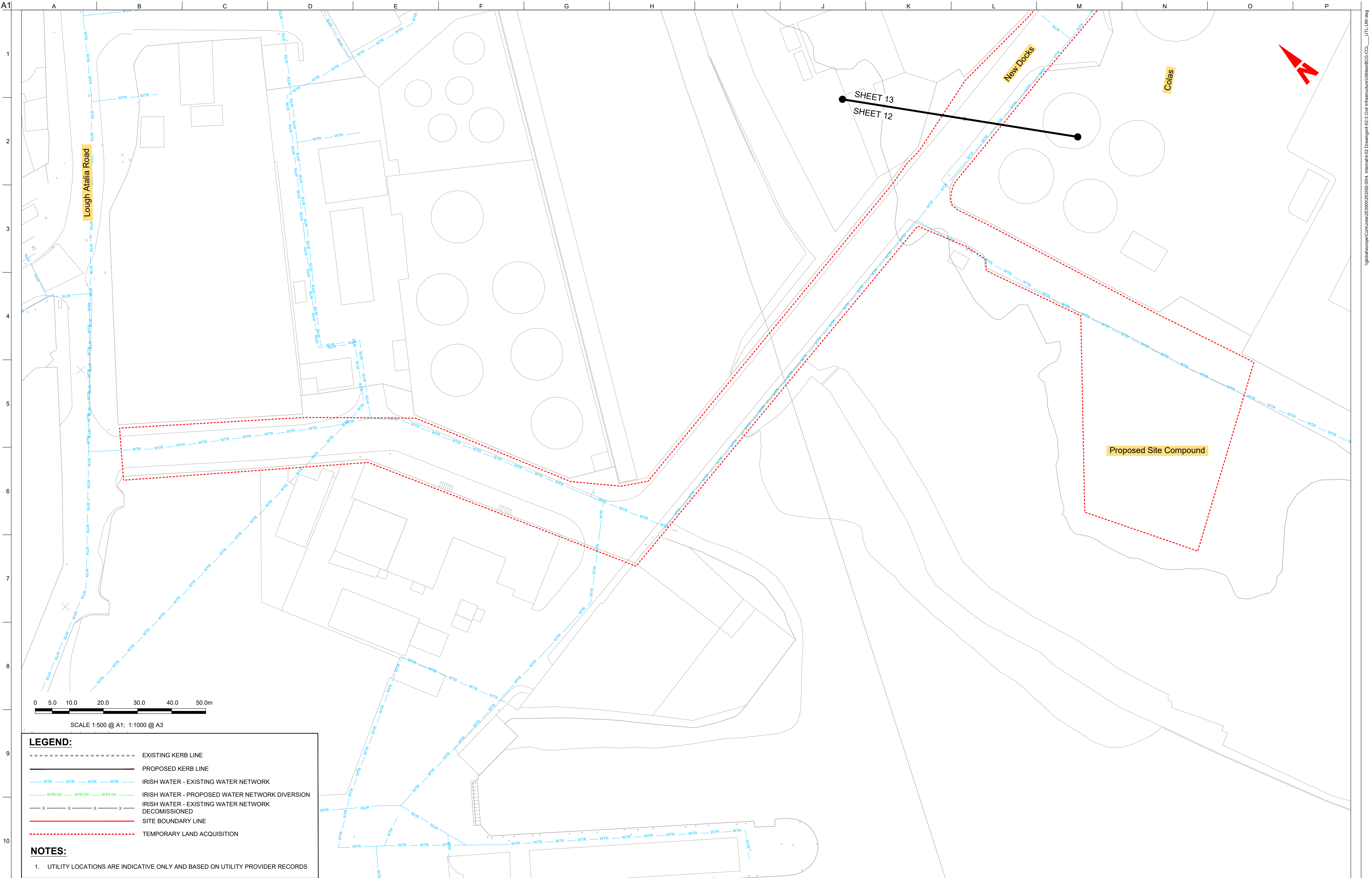
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Irish Water - Water Mains
Sheet 11 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure	Rev	
Suitability	Planning		
Arup Job No	253352-00		
Name	BCG-UT-03-11		



LEGEND:

EXISTING KERB LINE

PROPOSED KERB LINE

IRISH WATER - EXISTING WATER NETWORK

IRISH WATER - PROPOSED WATER NETWORK DIVERSION

IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

NOTES:

1. UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Irish Water - Water Mains
Sheet 12 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-03-12

Rev

PL01

PL01

31/08/22

AG

SW

BB

Issue for Planning

Rev

Date

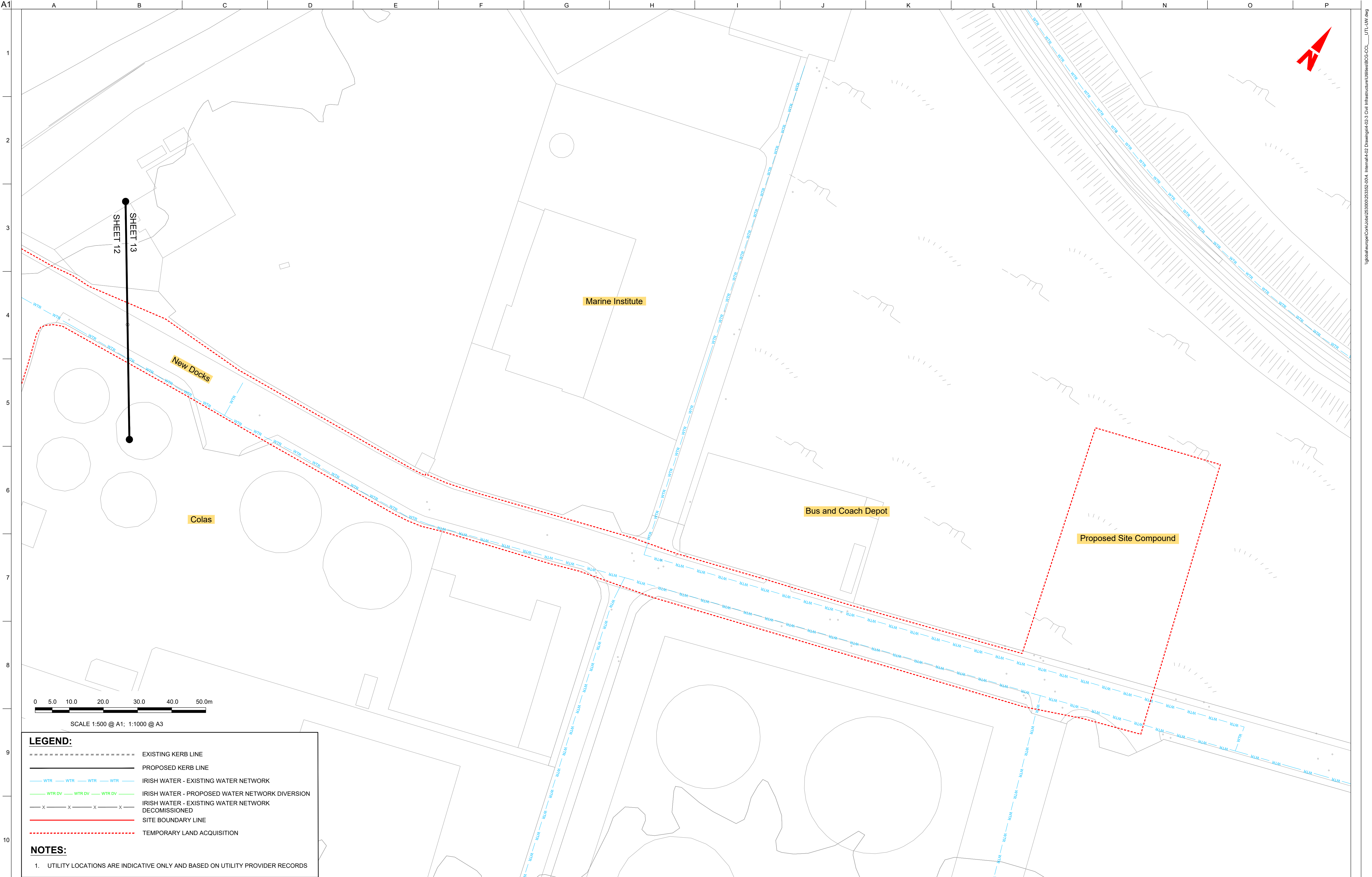
By

Chkd

Appd

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© Arup



LEGEND:

- EXISTING KERB LINE
- PROPOSED KERB LINE
- WTR — WTR — WTR — WTR IRISH WATER - EXISTING WATER NETWORK
- WTR DV — WTR DV — WTR DV IRISH WATER - PROPOSED WATER NETWORK DIVERSION
- X — X — X — X IRISH WATER - EXISTING WATER NETWORK DECOMMISSIONED
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

NOTES:

1. UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

A1
1
2
3
4
5
6
7
8
9
10

A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report

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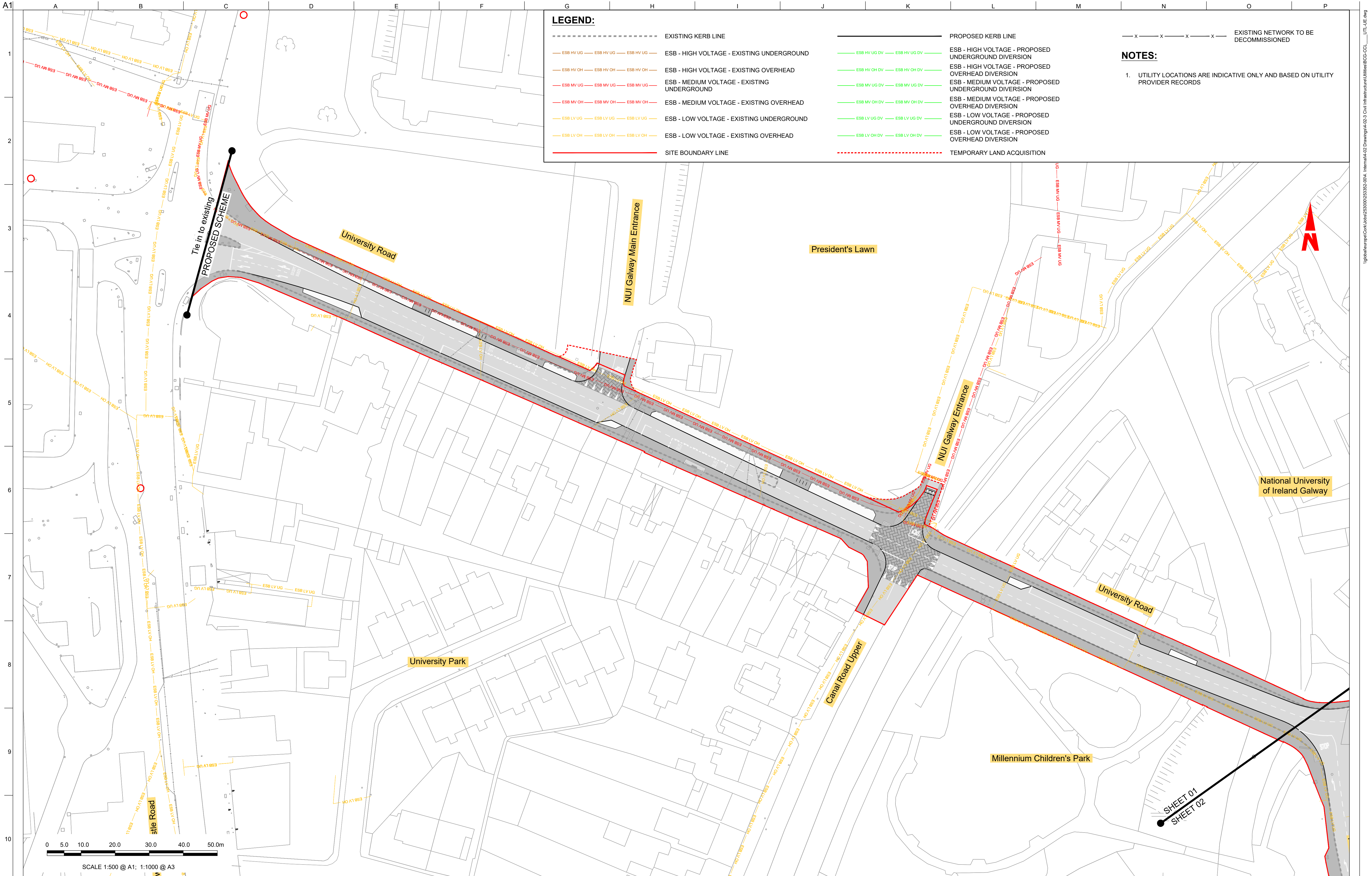
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
ESB
Keyplan**

Scale at A1 NTS

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-00
Rev	PL01



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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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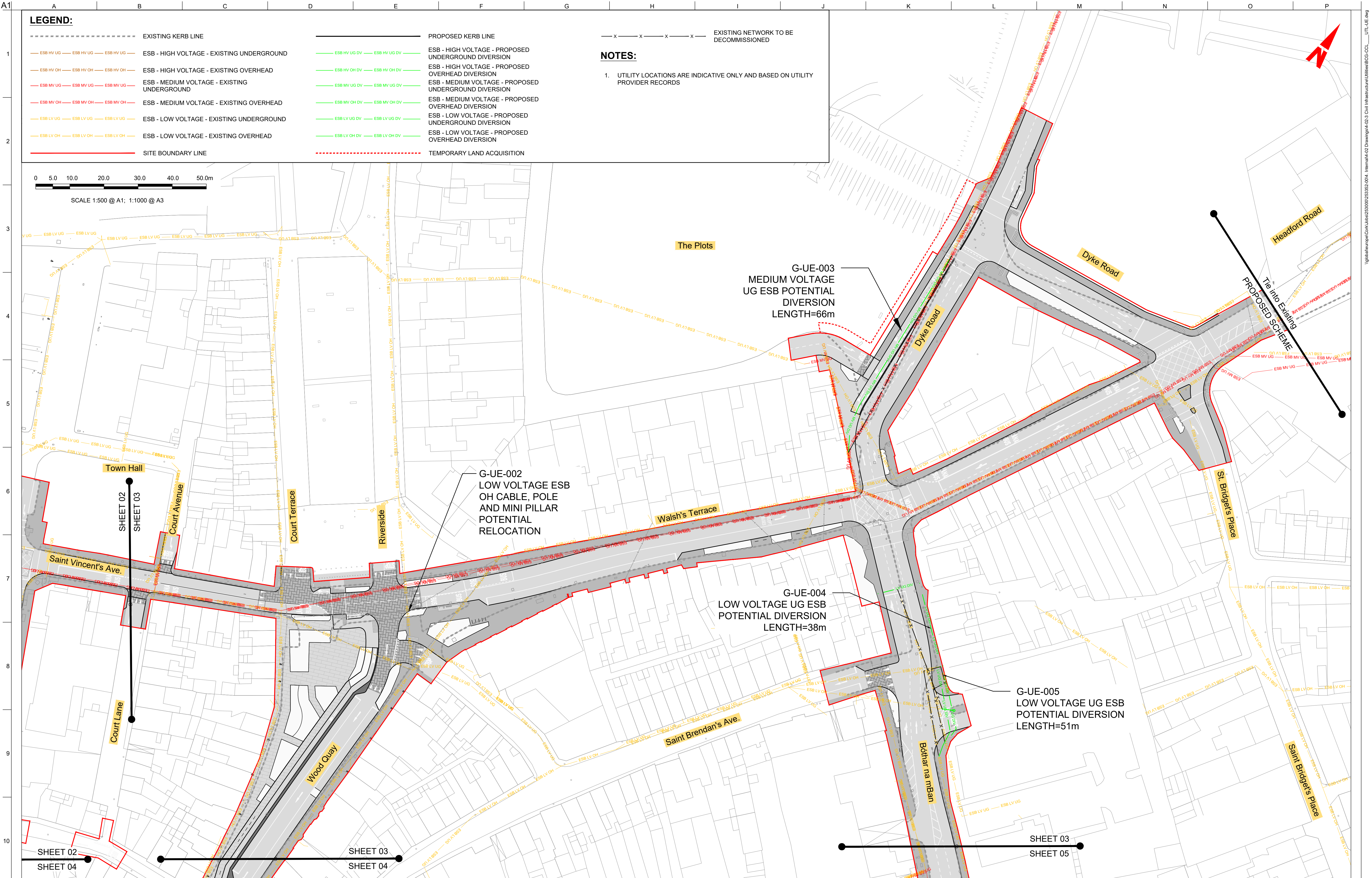
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
ESB
Sheet 01 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev
Suitability Planning	PL01
Arup Job No 253352-00	
Name BCG-UT-04-01	



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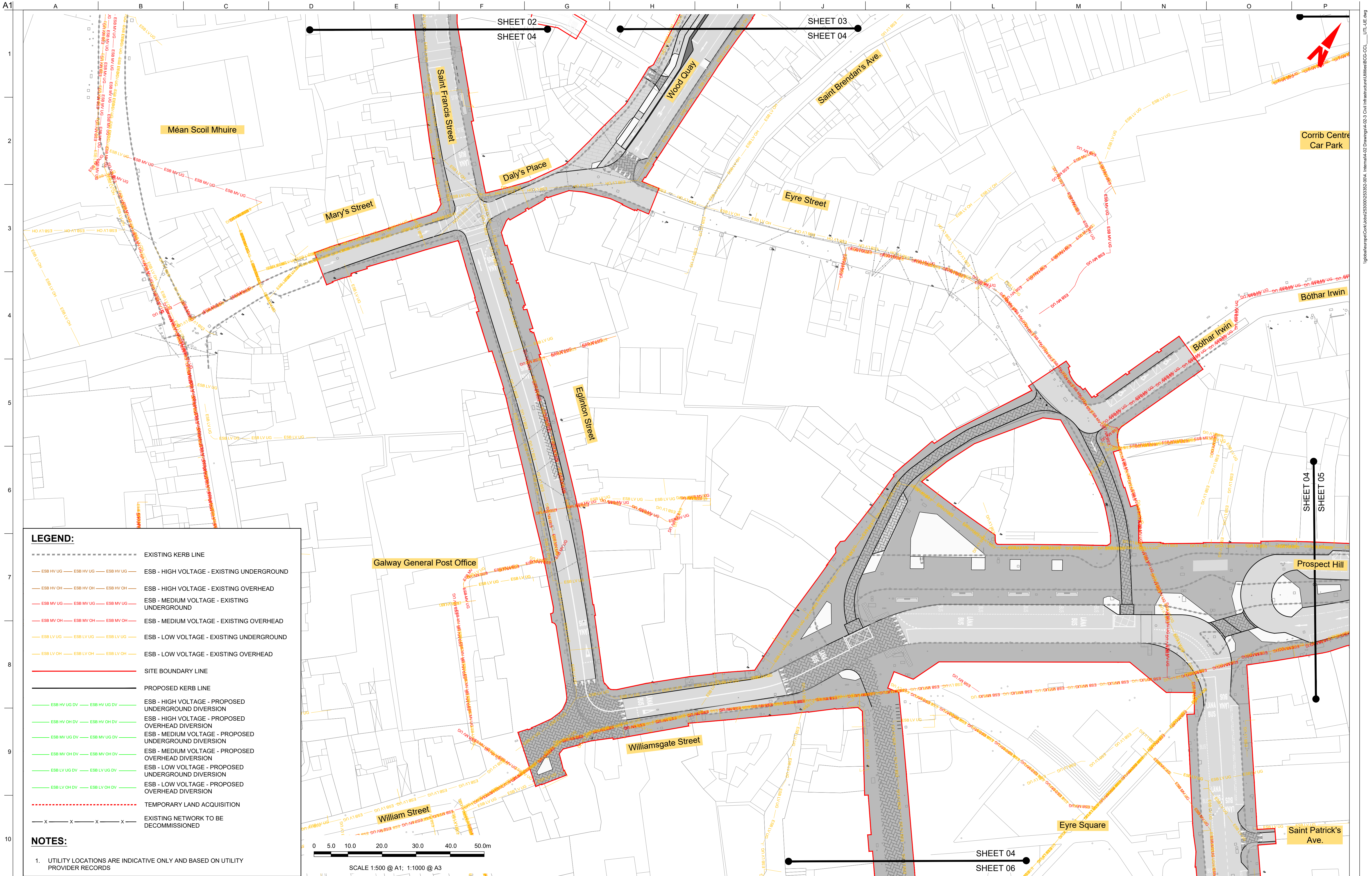
Client
Galway City Council

Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
ESB
Sheet 03 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-03
Rev	PL01



LEGEND:

- EXISTING KERB LINE
- ESB - HIGH VOLTAGE - EXISTING UNDERGROUND
- ESB - HIGH VOLTAGE - EXISTING OVERHEAD
- ESB - MEDIUM VOLTAGE - EXISTING UNDERGROUND
- ESB - MEDIUM VOLTAGE - EXISTING OVERHEAD
- ESB - LOW VOLTAGE - EXISTING UNDERGROUND
- ESB - LOW VOLTAGE - EXISTING OVERHEAD
- SITE BOUNDARY LINE
- PROPOSED KERB LINE
- ESB - HIGH VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB - HIGH VOLTAGE - PROPOSED OVERHEAD DIVERSION
- ESB - MEDIUM VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB - MEDIUM VOLTAGE - PROPOSED OVERHEAD DIVERSION
- ESB - LOW VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB - LOW VOLTAGE - PROPOSED OVERHEAD DIVERSION
- TEMPORARY LAND ACQUISITION
- EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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Client
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Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
ESB
Sheet 04 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

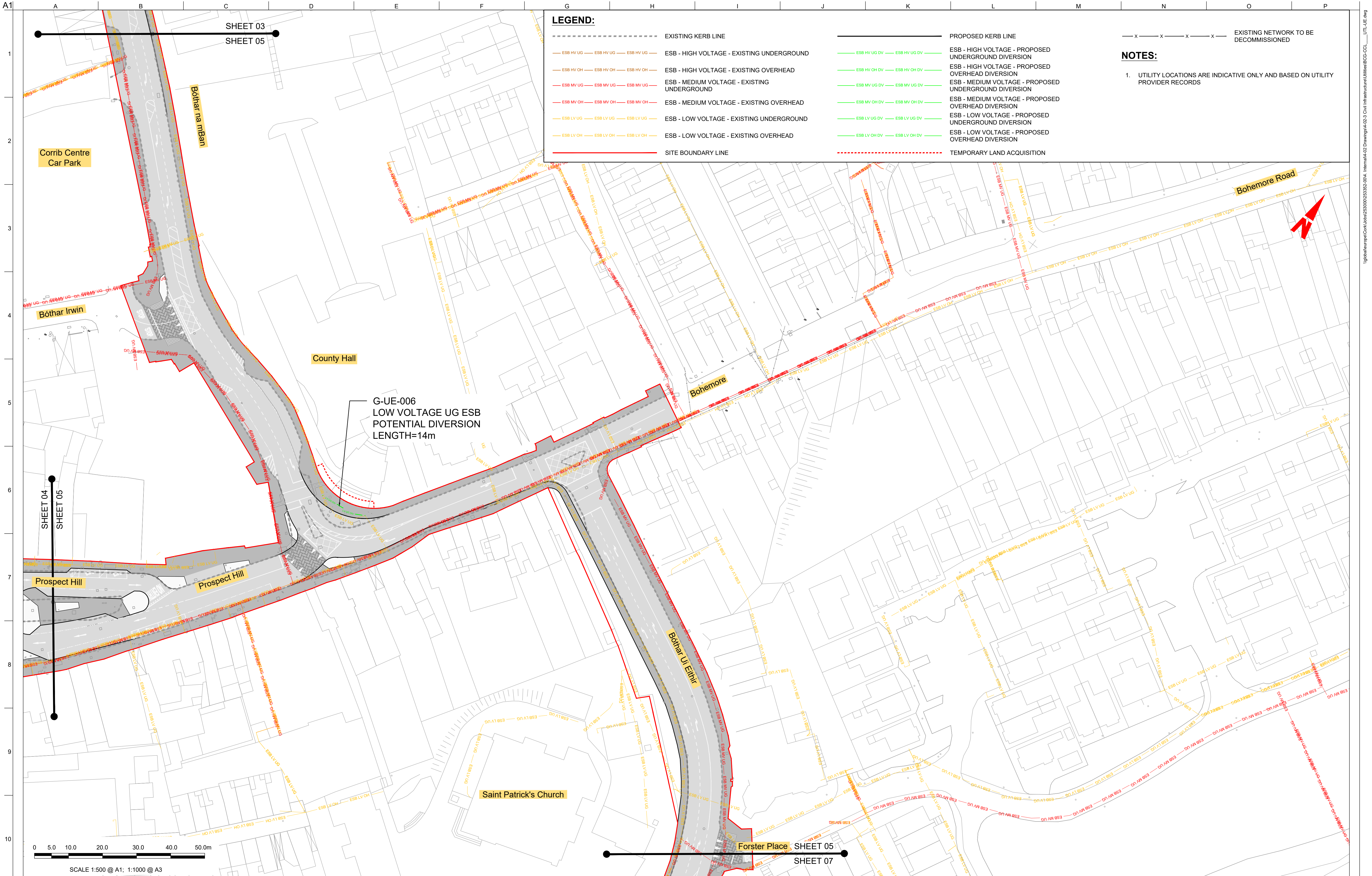
Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-04
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Do not scale

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Issue for Planning				
Rev	Date	By	Chkd	Appd

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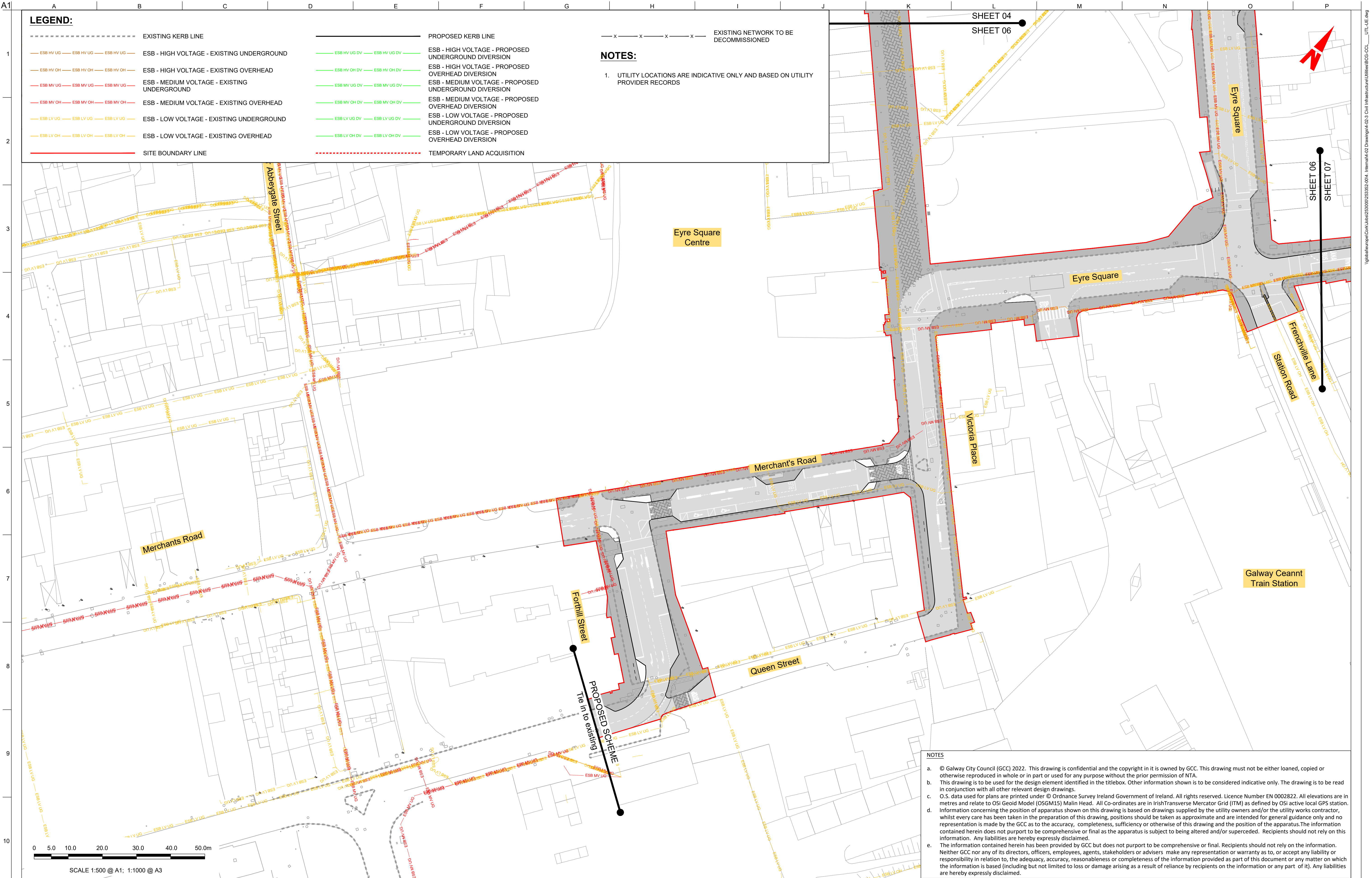
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
ESB
Sheet 05 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-04-05	



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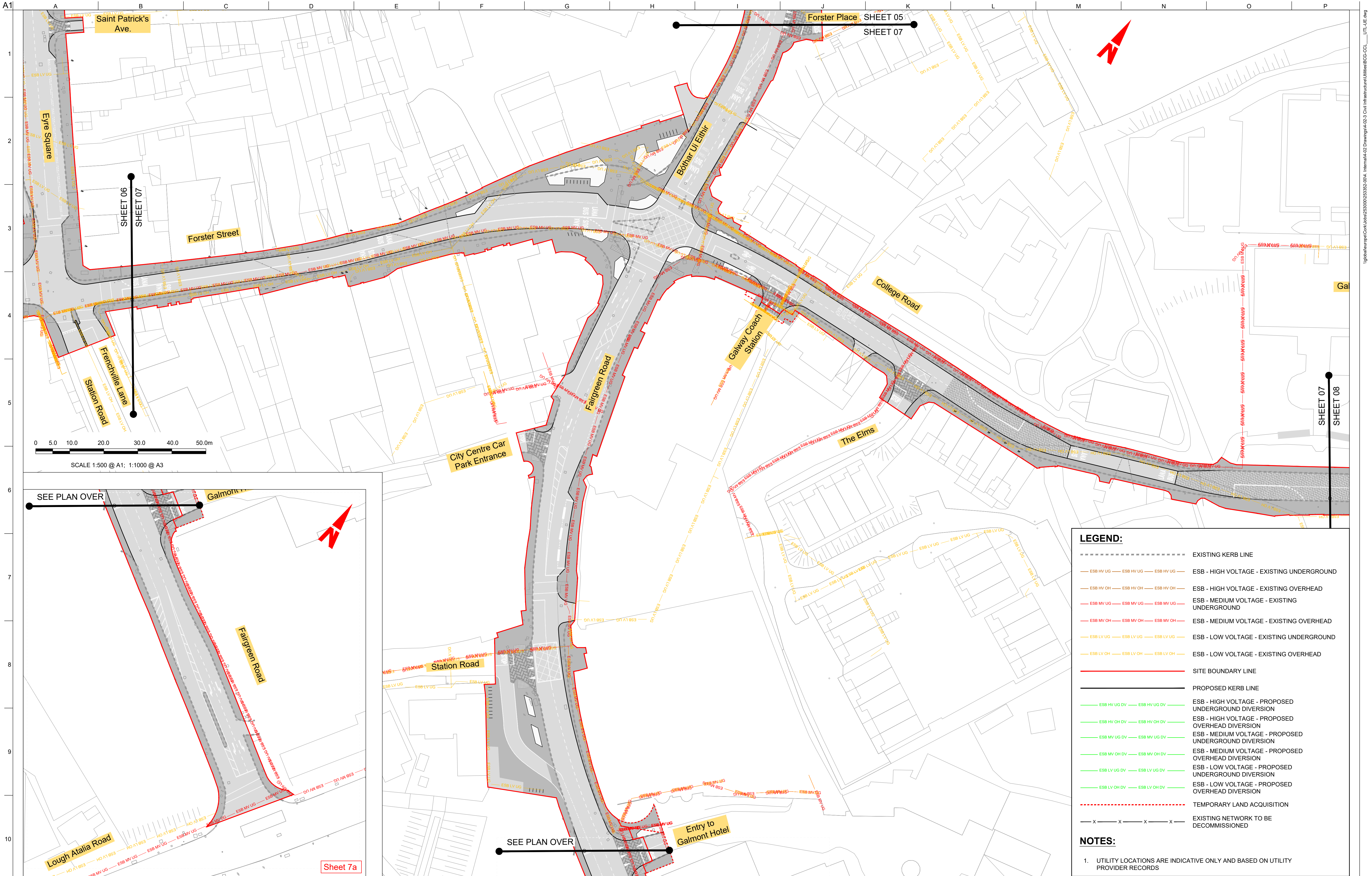
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
ESB
Sheet 06 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-06
Rev	PL01



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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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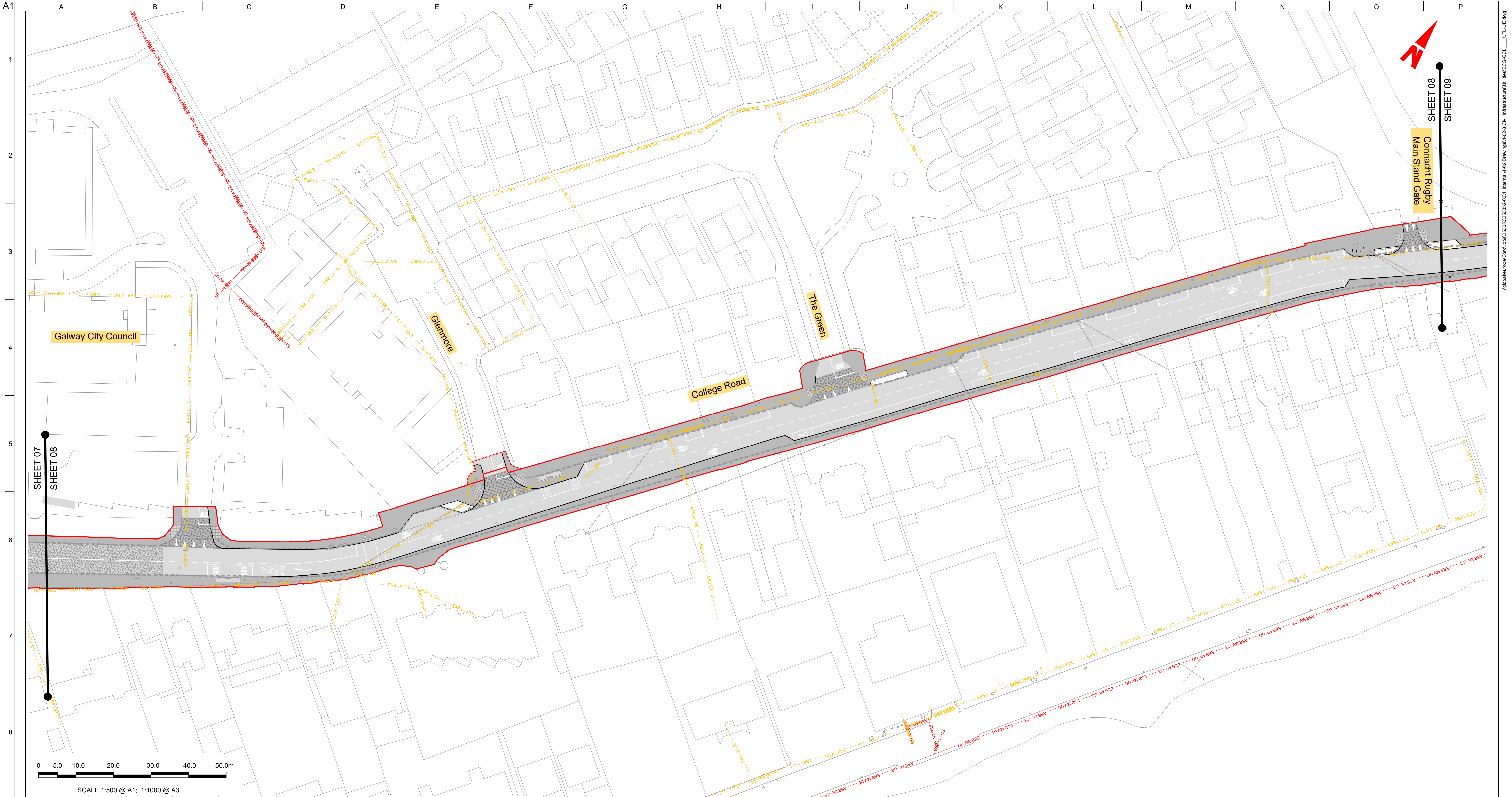
Client
Galway City Council

Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
ESB
Sheet 07 of 13

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role Transport Infrastructure	Rev PL01
Suitability Planning	
Arup Job No 253352-00	
Name BCG-UT-04-07	



LEGEND:

EXISTING KERB LINE

ESB HV UG

ESB HV UG

ESB HV UG

ESB - HIGH VOLTAGE - EXISTING UNDERGROUND

ESB HV OH

ESB HV OH

ESB HV OH

ESB - HIGH VOLTAGE - EXISTING OVERHEAD

ESB MV UG

ESB MV UG

ESB MV UG

ESB - MEDIUM VOLTAGE - EXISTING UNDERGROUND

ESB MV OH

ESB MV OH

ESB MV OH

ESB - MEDIUM VOLTAGE - EXISTING OVERHEAD

ESB LV UG

ESB LV UG

ESB LV UG

ESB - LOW VOLTAGE - EXISTING UNDERGROUND

ESB LV OH

ESB LV OH

ESB LV OH

ESB - LOW VOLTAGE - EXISTING OVERHEAD

SITE BOUNDARY LINE

PROPOSED KERB LINE

ESB HV UG DV

ESB HV UG DV

ESB HV UG DV

ESB - HIGH VOLTAGE - PROPOSED UNDERGROUND DIVERSION

ESB HV OH DV

ESB HV OH DV

ESB HV OH DV

ESB - HIGH VOLTAGE - PROPOSED OVERHEAD DIVERSION

ESB MV UG DV

ESB MV UG DV

ESB MV UG DV

ESB - MEDIUM VOLTAGE - PROPOSED UNDERGROUND DIVERSION

ESB MV OH DV

ESB MV OH DV

ESB MV OH DV

ESB - MEDIUM VOLTAGE - PROPOSED OVERHEAD DIVERSION

ESB LV UG DV

ESB LV UG DV

ESB LV UG DV

ESB - LOW VOLTAGE - PROPOSED UNDERGROUND DIVERSION

ESB LV OH DV

ESB LV OH DV

ESB LV OH DV

ESB - LOW VOLTAGE - PROPOSED OVERHEAD DIVERSION

TEMPORARY LAND ACQUISITION

EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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www.arup.ie

Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

BUS CONNECTS GALWAY

TRANSFORMING CITY AND REGION

Project Ireland 2040

Building Ireland's Future

Drawing Title

Utility Diversions
ESB
Sheet 08 of 13

Scale at A1

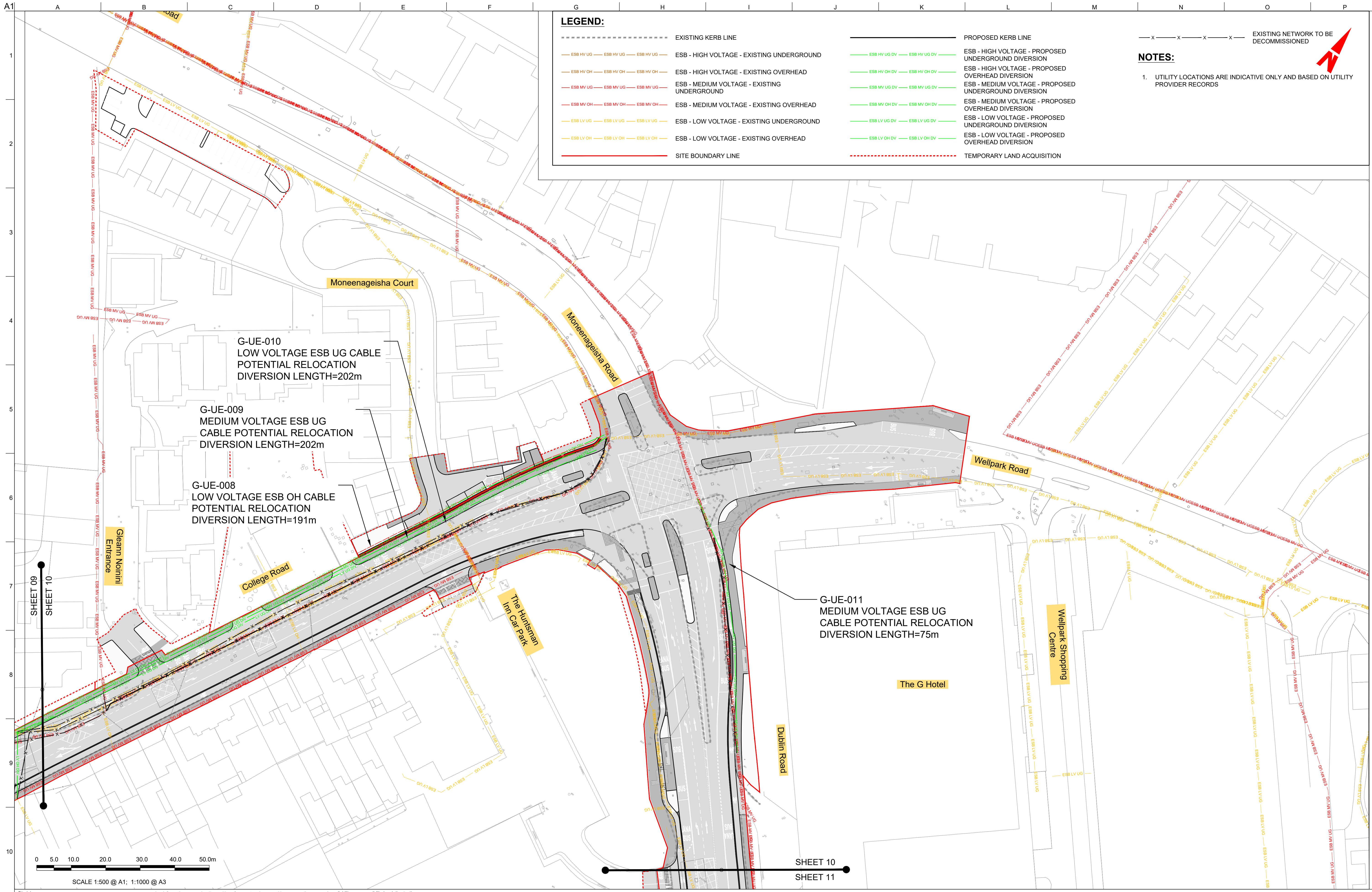
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-08
Rev	PL01

Do not scale

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Client
Galway City Council

Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title
Utility Diversions
ESB
Sheet 10 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-10
Rev	PL01

PL01 31/08/22 AG SW BB

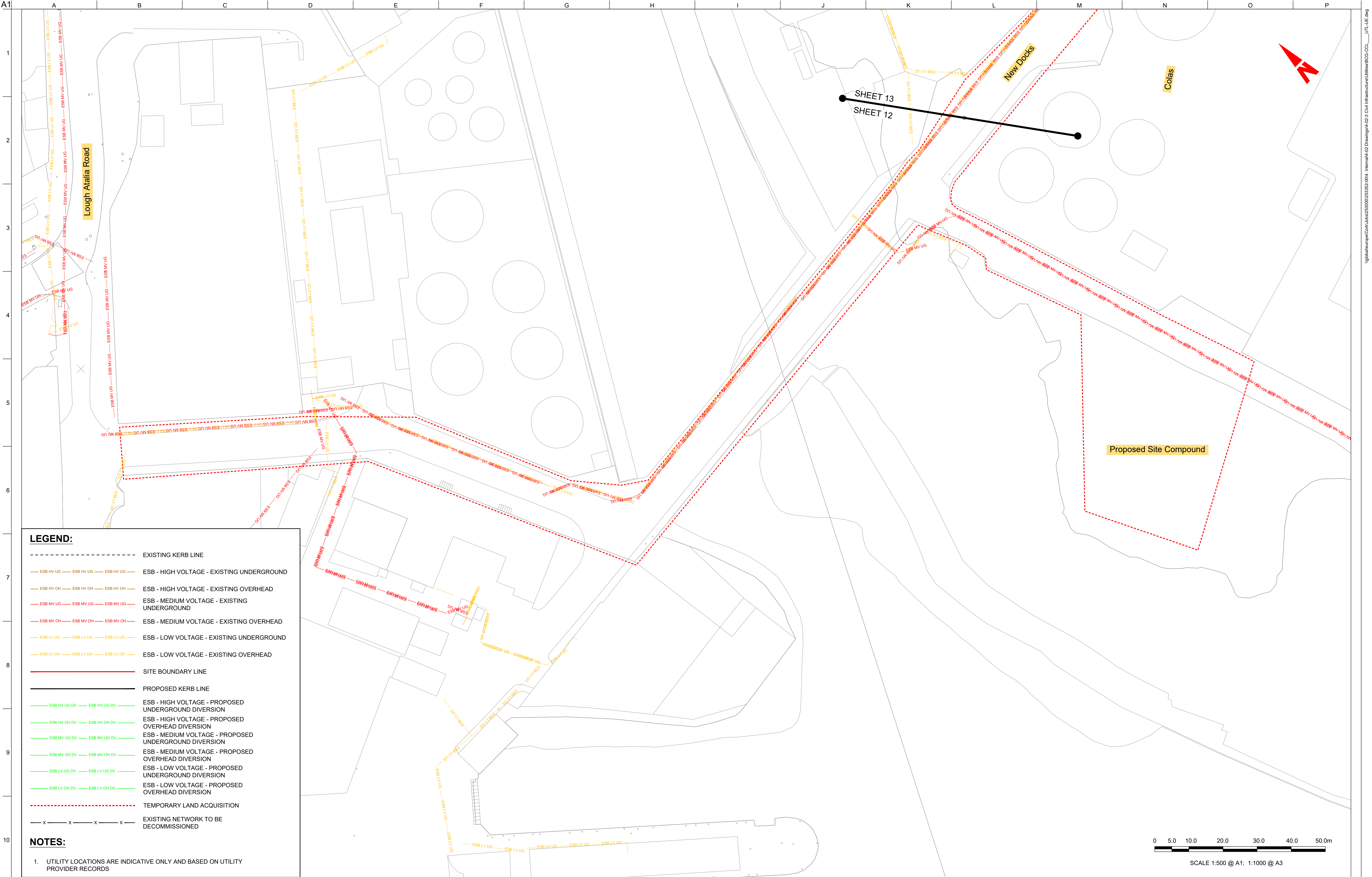
Issue for Planning

Rev	Date	By	Chkd	Appd

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Do not scale

U:\GIS\Projects\BusConnects Galway\Drawings\4-02-3 Civil Infrastructure\Utilities\BCG-UT-04-10.dwg



LEGEND:

- EXISTING KERB LINE
- ESB HV UG — ESB HV UG — ESB HV UG — ESB - HIGH VOLTAGE - EXISTING UNDERGROUND
- ESB HV OH — ESB HV OH — ESB HV OH — ESB - HIGH VOLTAGE - EXISTING OVERHEAD
- ESB MV UG — ESB MV UG — ESB MV UG — ESB - MEDIUM VOLTAGE - EXISTING UNDERGROUND
- ESB MV OH — ESB MV OH — ESB MV OH — ESB - MEDIUM VOLTAGE - EXISTING OVERHEAD
- ESB LV UG — ESB LV UG — ESB LV UG — ESB - LOW VOLTAGE - EXISTING UNDERGROUND
- ESB LV OH — ESB LV OH — ESB LV OH — ESB - LOW VOLTAGE - EXISTING OVERHEAD
- SITE BOUNDARY LINE
- PROPOSED KERB LINE
- ESB HV UG DV — ESB HV UG DV — ESB - HIGH VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB HV OH DV — ESB HV OH DV — ESB - HIGH VOLTAGE - PROPOSED OVERHEAD DIVERSION
- ESB MV UG DV — ESB MV UG DV — ESB - MEDIUM VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB MV OH DV — ESB MV OH DV — ESB - MEDIUM VOLTAGE - PROPOSED OVERHEAD DIVERSION
- ESB LV UG DV — ESB LV UG DV — ESB - LOW VOLTAGE - PROPOSED UNDERGROUND DIVERSION
- ESB LV OH DV — ESB LV OH DV — ESB - LOW VOLTAGE - PROPOSED OVERHEAD DIVERSION
- TEMPORARY LAND ACQUISITION
- EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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Client

Galway City Council

Project Title

BusConnects Galway: Cross-City Link (University Road to Dublin Road)

Drawing Title

Utility Diversions ESB Sheet 12 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-04-12
Rev	PL01

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www.arup.ie

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

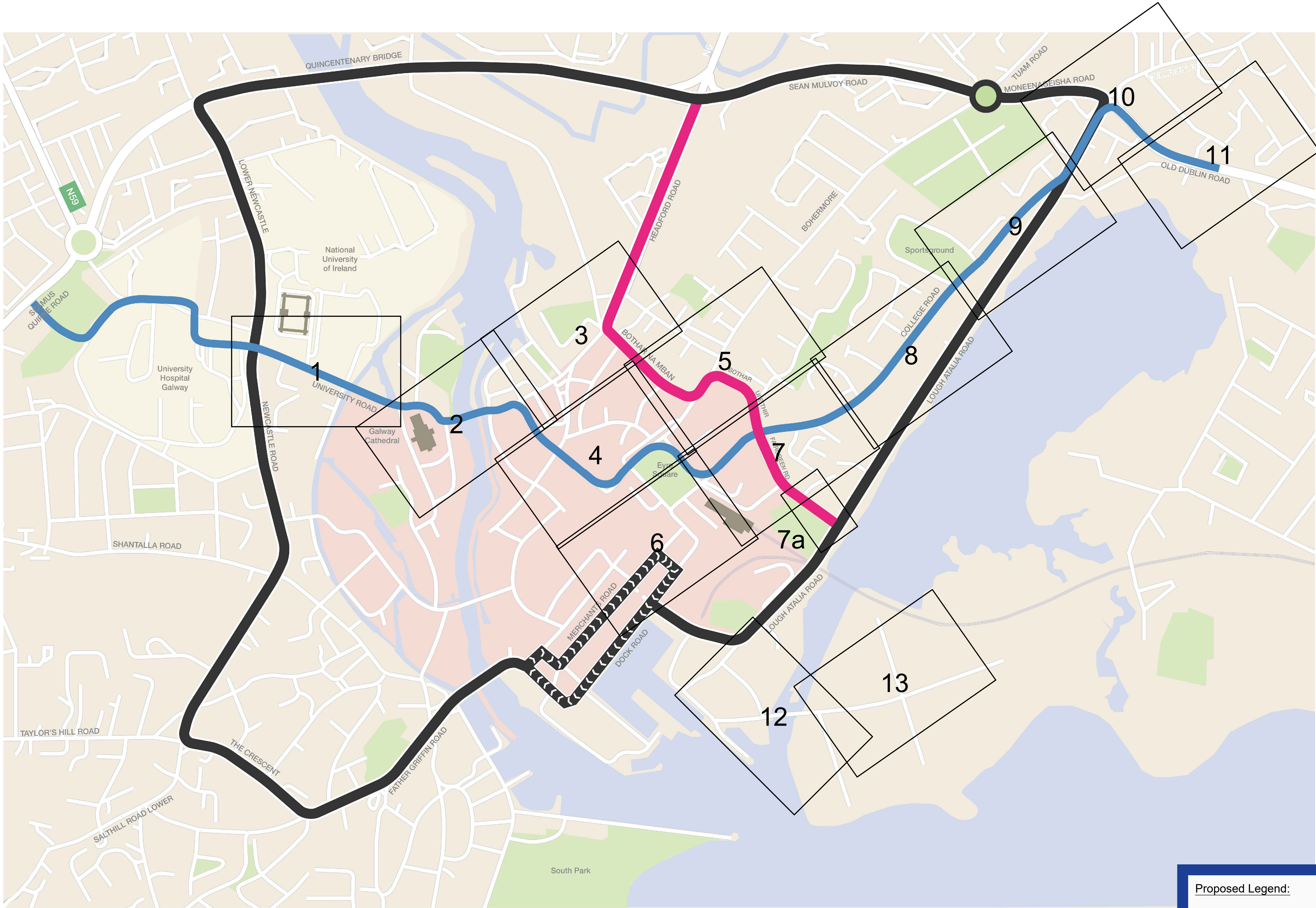
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Do not scale

© Arup

A1
1
2
3
4
5
6
7
8
9
10

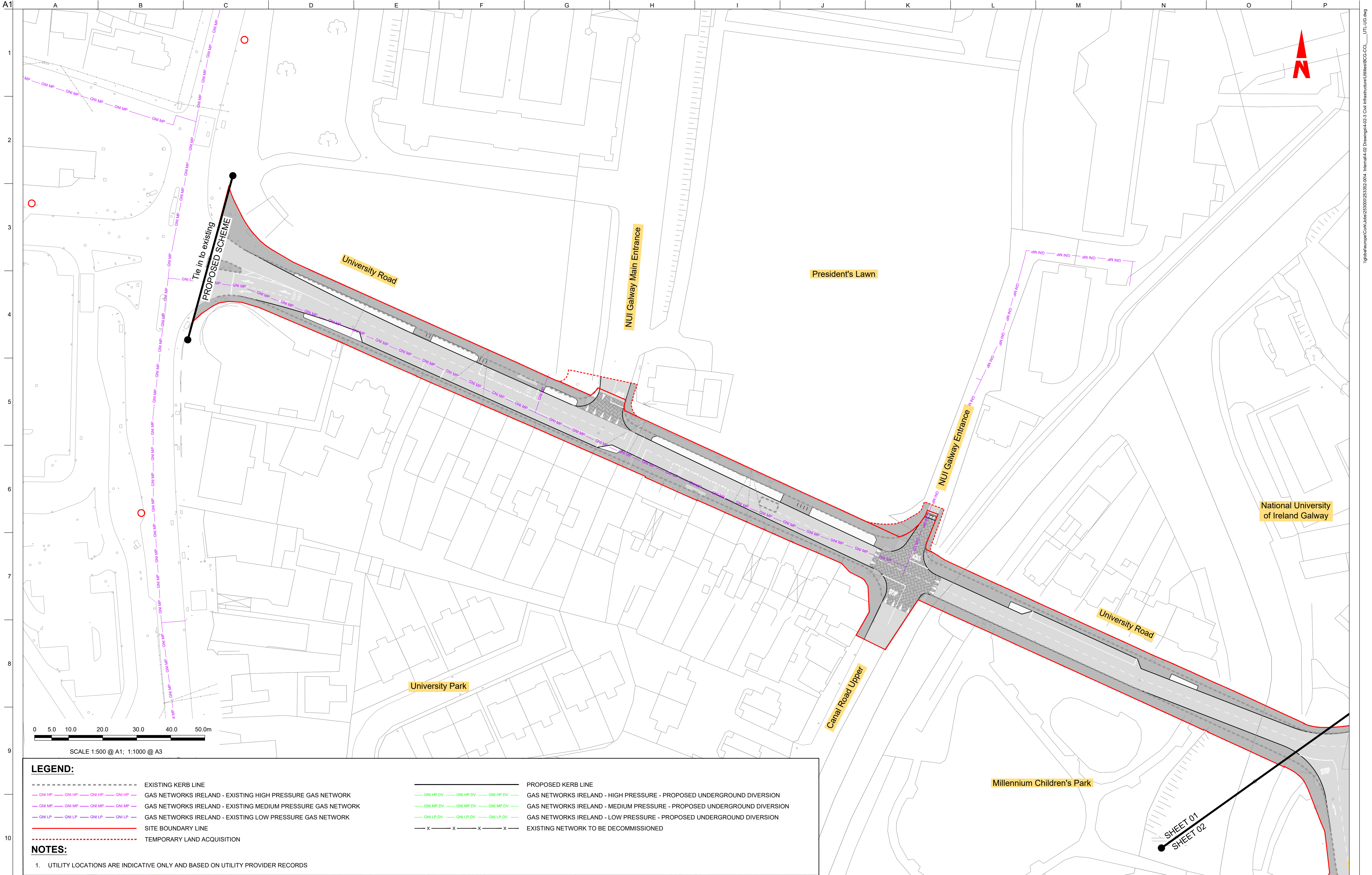
A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report



LEGEND:

- EXISTING KERB LINE
- GAS NETWORKS IRELAND - EXISTING HIGH PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING MEDIUM PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING LOW PRESSURE GAS NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

NOTES:

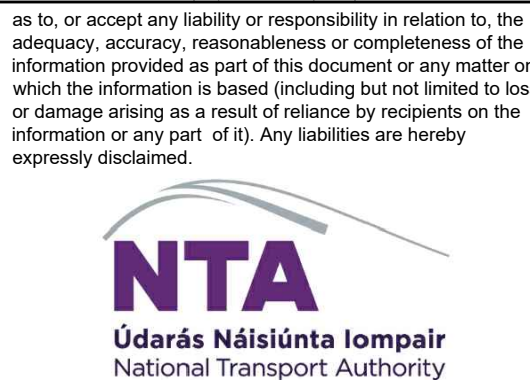
1. UTILITY LOCATIONS ARE INDICATIVE ONLY AND BASED ON UTILITY PROVIDER RECORDS

- PROPOSED KERB LINE
- GAS NETWORKS IRELAND - HIGH PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - MEDIUM PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - LOW PRESSURE - PROPOSED UNDERGROUND DIVERSION
- EXISTING NETWORK TO BE DECOMMISSIONED

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PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client

Galway City Council



Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)



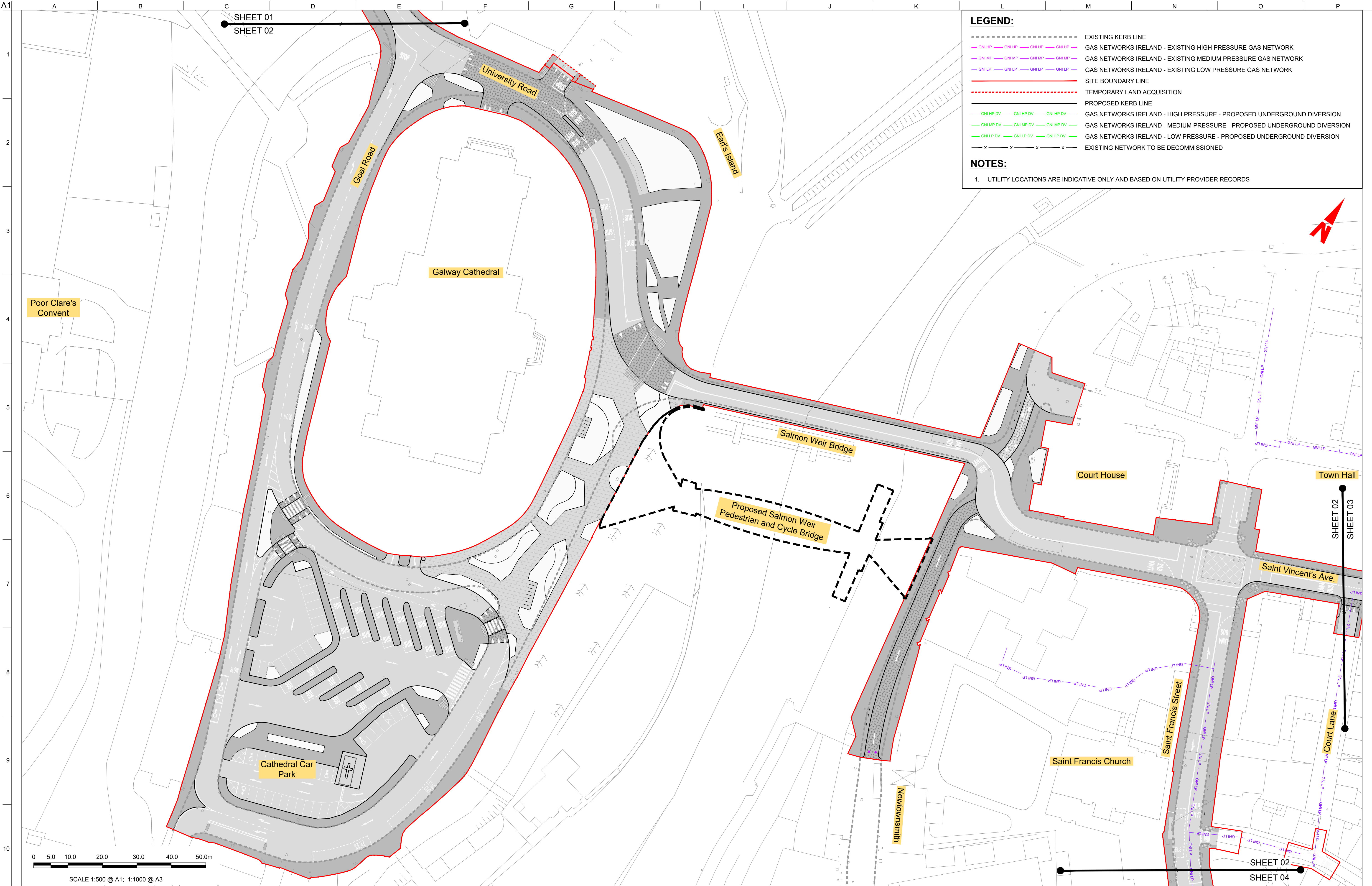
Drawing Title

Utility Diversions
Gas Network Ireland
Sheet 01 of 13



Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure		
Suitability	Planning		
Arup Job No	253352-00		Rev
Name	BCG-UT-05-01		PL01



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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

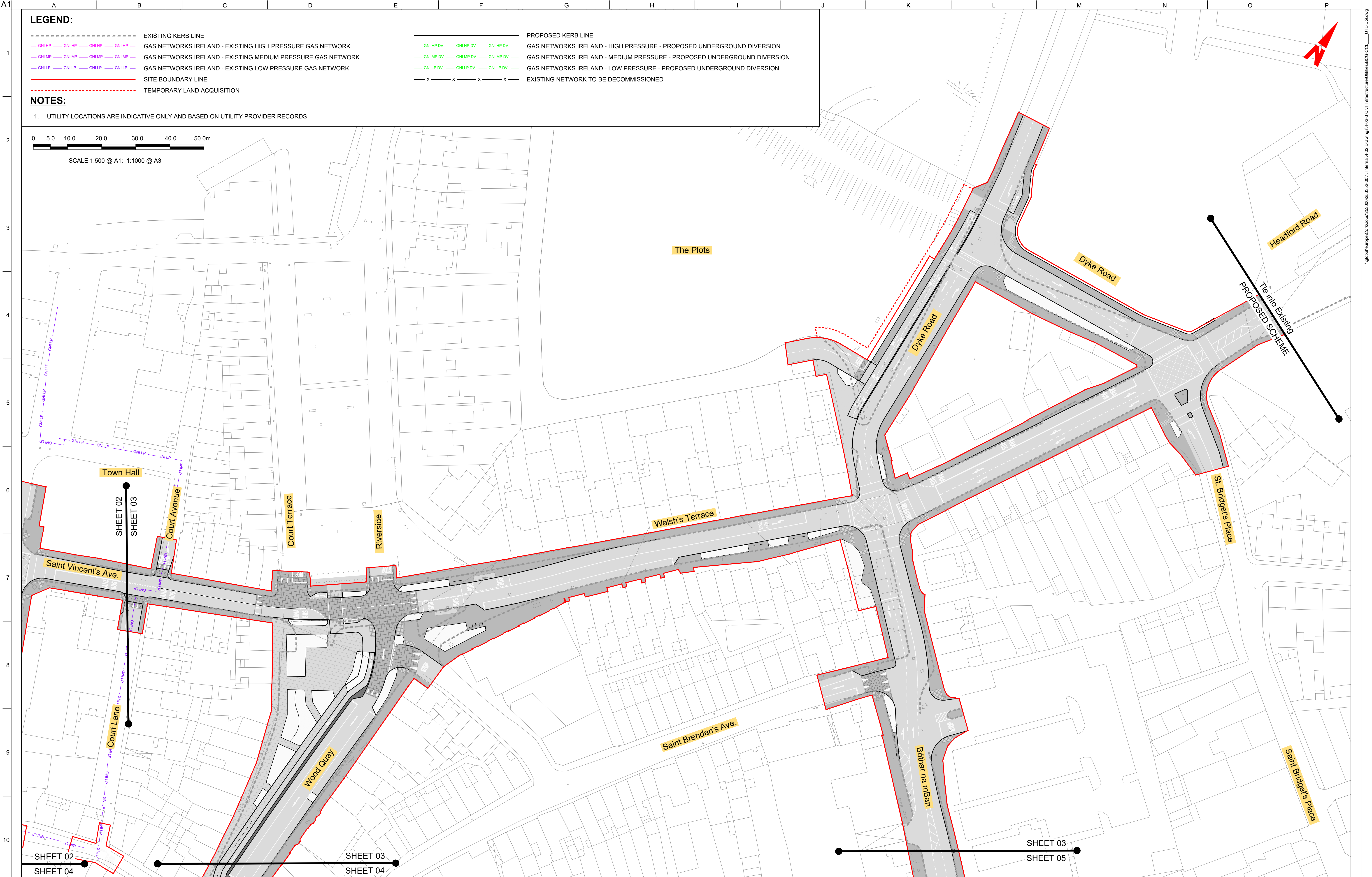
Drawing Title

Utility Diversions
Gas Network Ireland
Sheet 02 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-05-02
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd



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Project Title

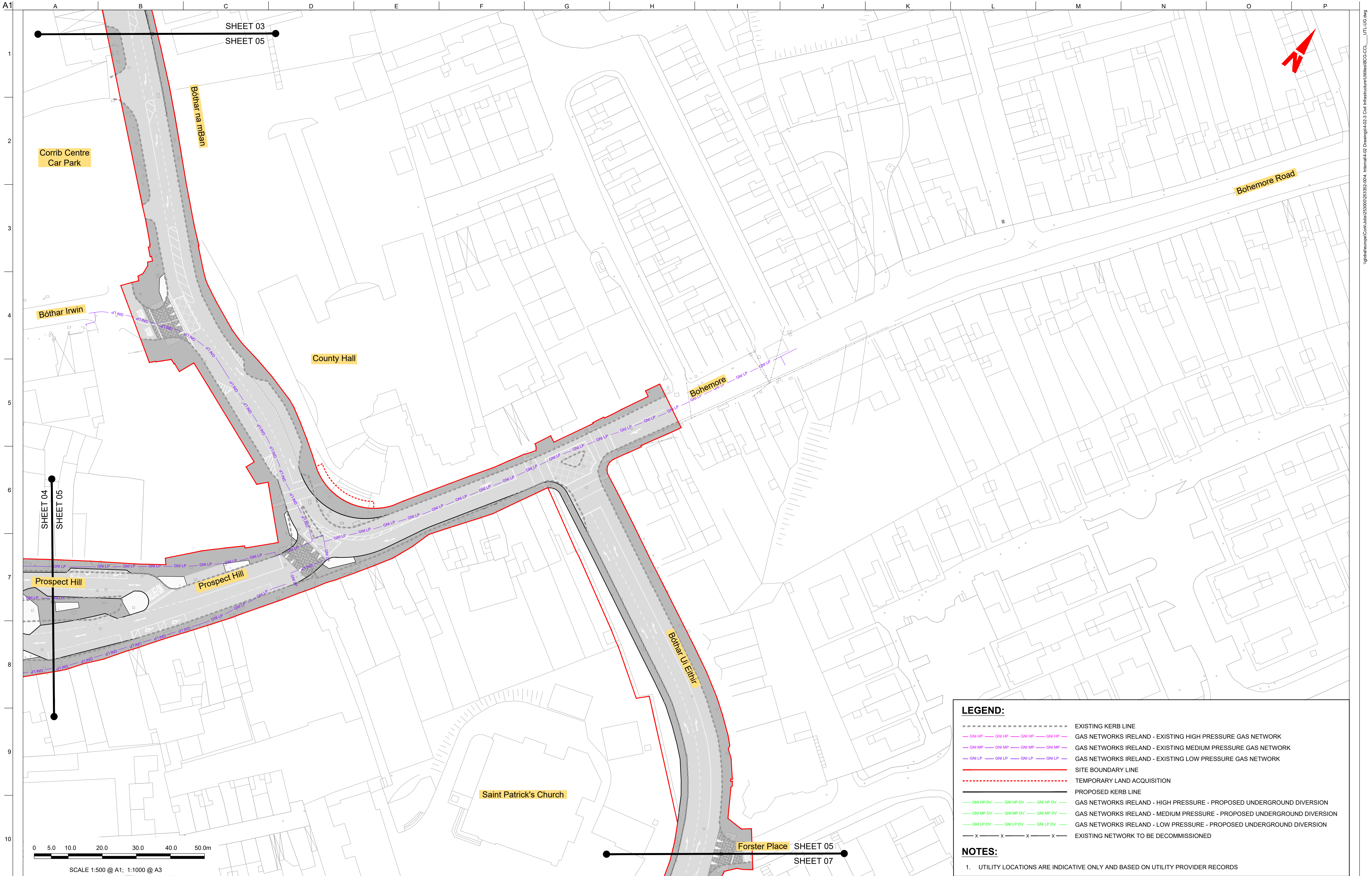
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Gas Network Ireland
Sheet 03 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-05-03
Rev	PL01

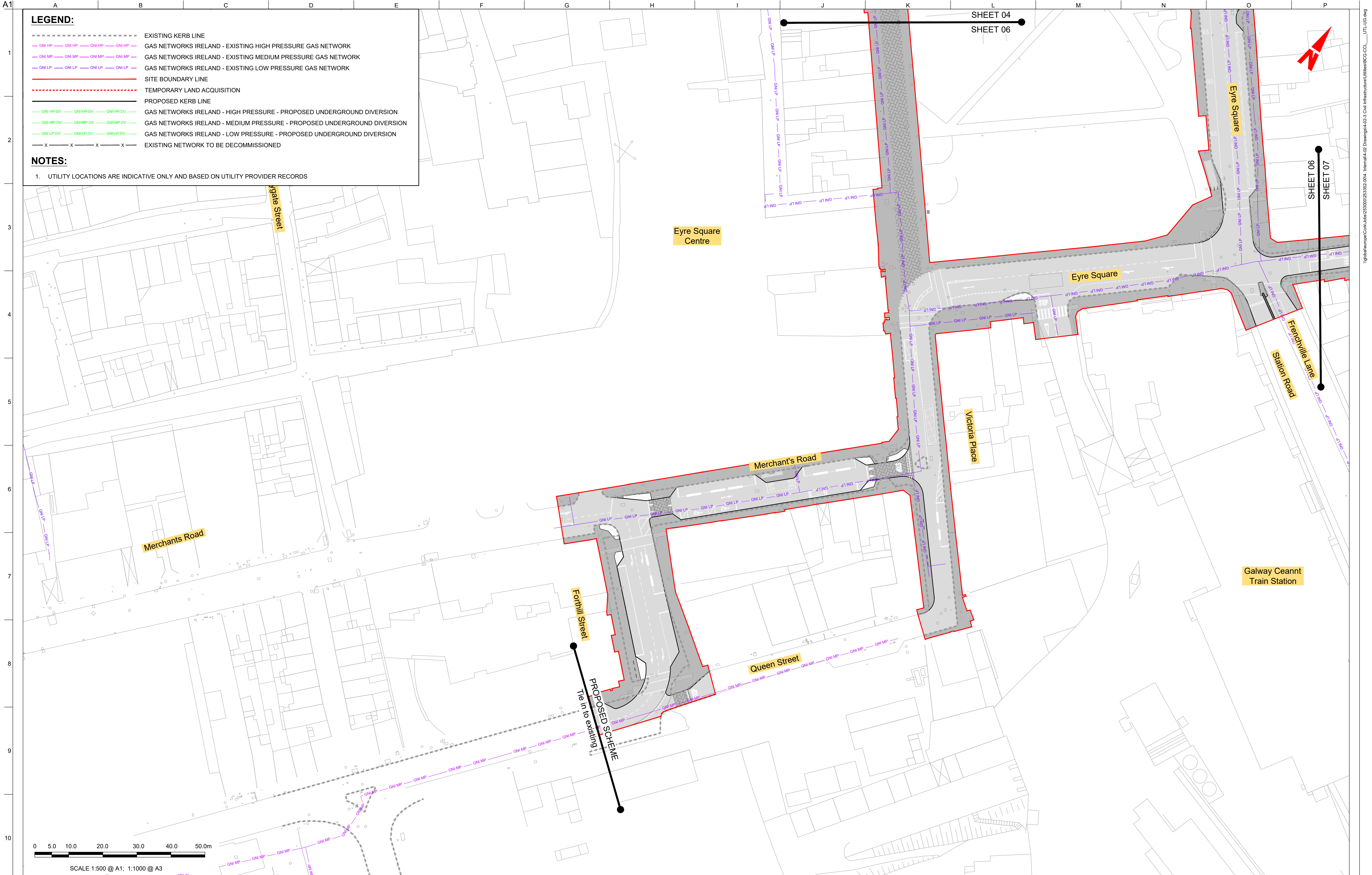


LEGEND:

- EXISTING KERB LINE
- GAS NETWORKS IRELAND - EXISTING HIGH PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING MEDIUM PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING LOW PRESSURE GAS NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION
- PROPOSED KERB LINE
- GAS NETWORKS IRELAND - HIGH PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - MEDIUM PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - LOW PRESSURE - PROPOSED UNDERGROUND DIVERSION
- EXISTING NETWORK TO BE DECOMMISSIONED

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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Gas Network Ireland
Sheet 06 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

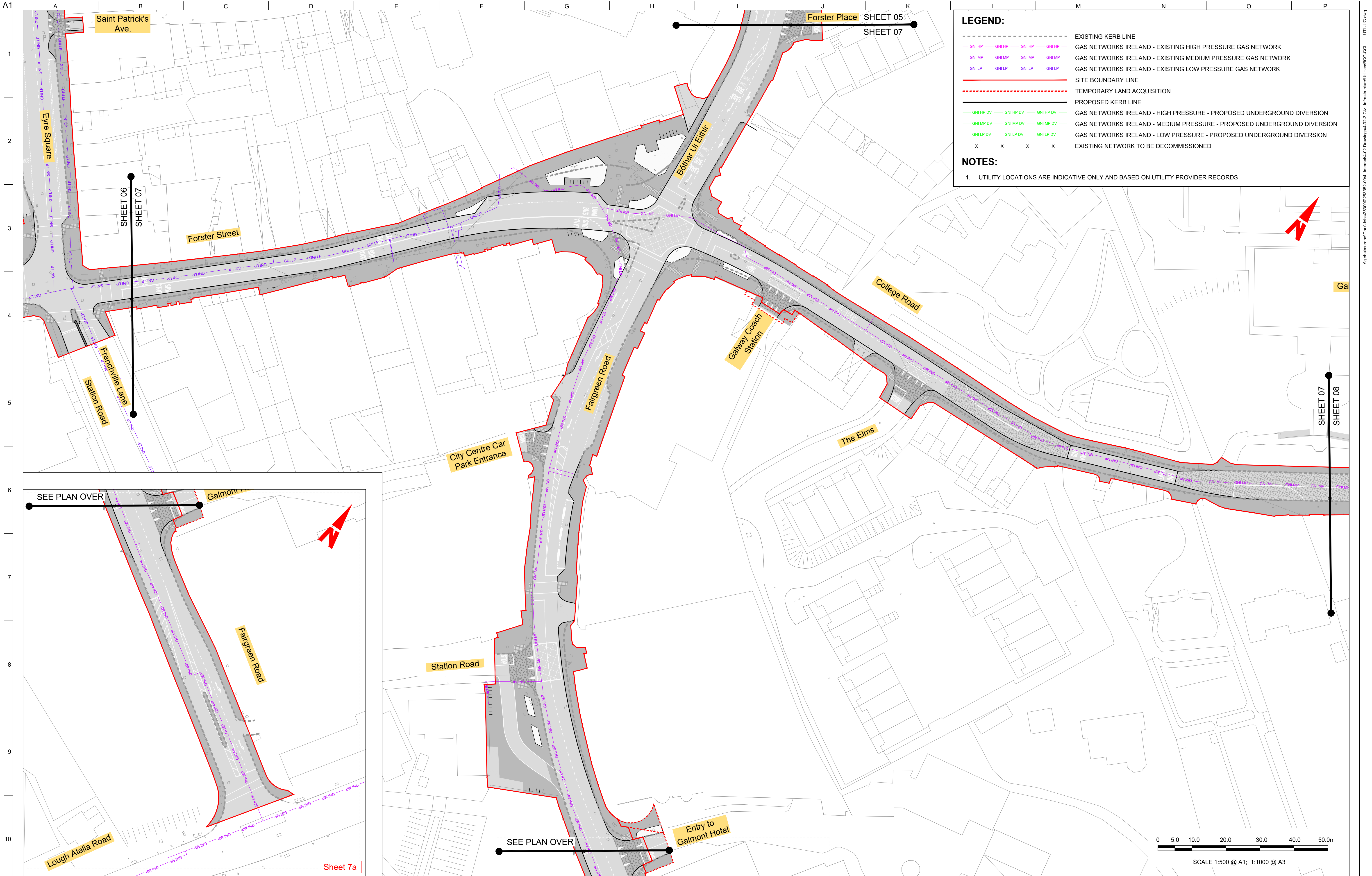
Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-05-06
Rev	PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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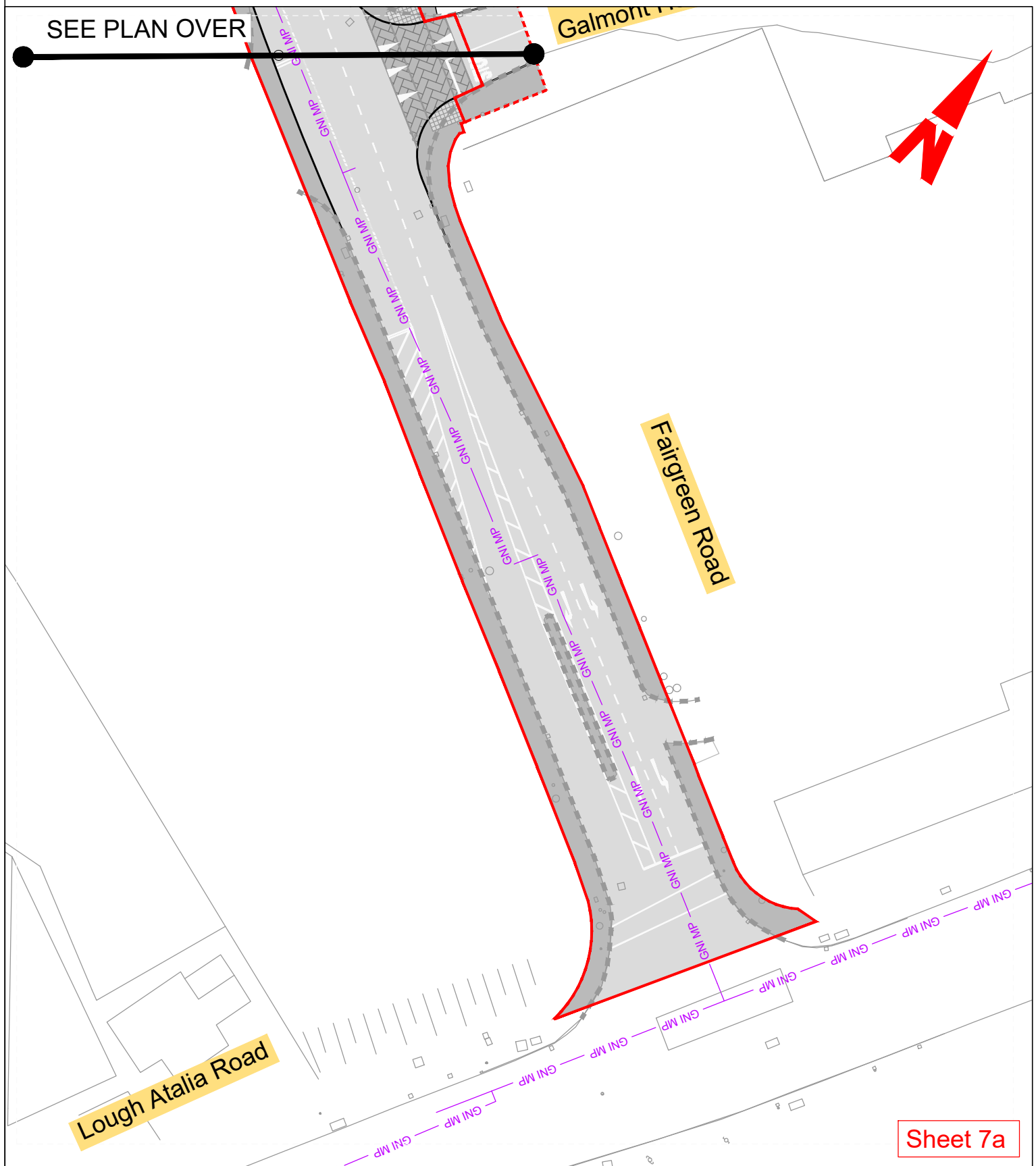


LEGEND:

- EXISTING KERB LINE
- GAS NETWORKS IRELAND - EXISTING HIGH PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING MEDIUM PRESSURE GAS NETWORK
- GAS NETWORKS IRELAND - EXISTING LOW PRESSURE GAS NETWORK
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION
- PROPOSED KERB LINE
- GAS NETWORKS IRELAND - HIGH PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - MEDIUM PRESSURE - PROPOSED UNDERGROUND DIVERSION
- GAS NETWORKS IRELAND - LOW PRESSURE - PROPOSED UNDERGROUND DIVERSION
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Sheet 7a

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NTA
Údarás Náisiúnta Iompair
National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

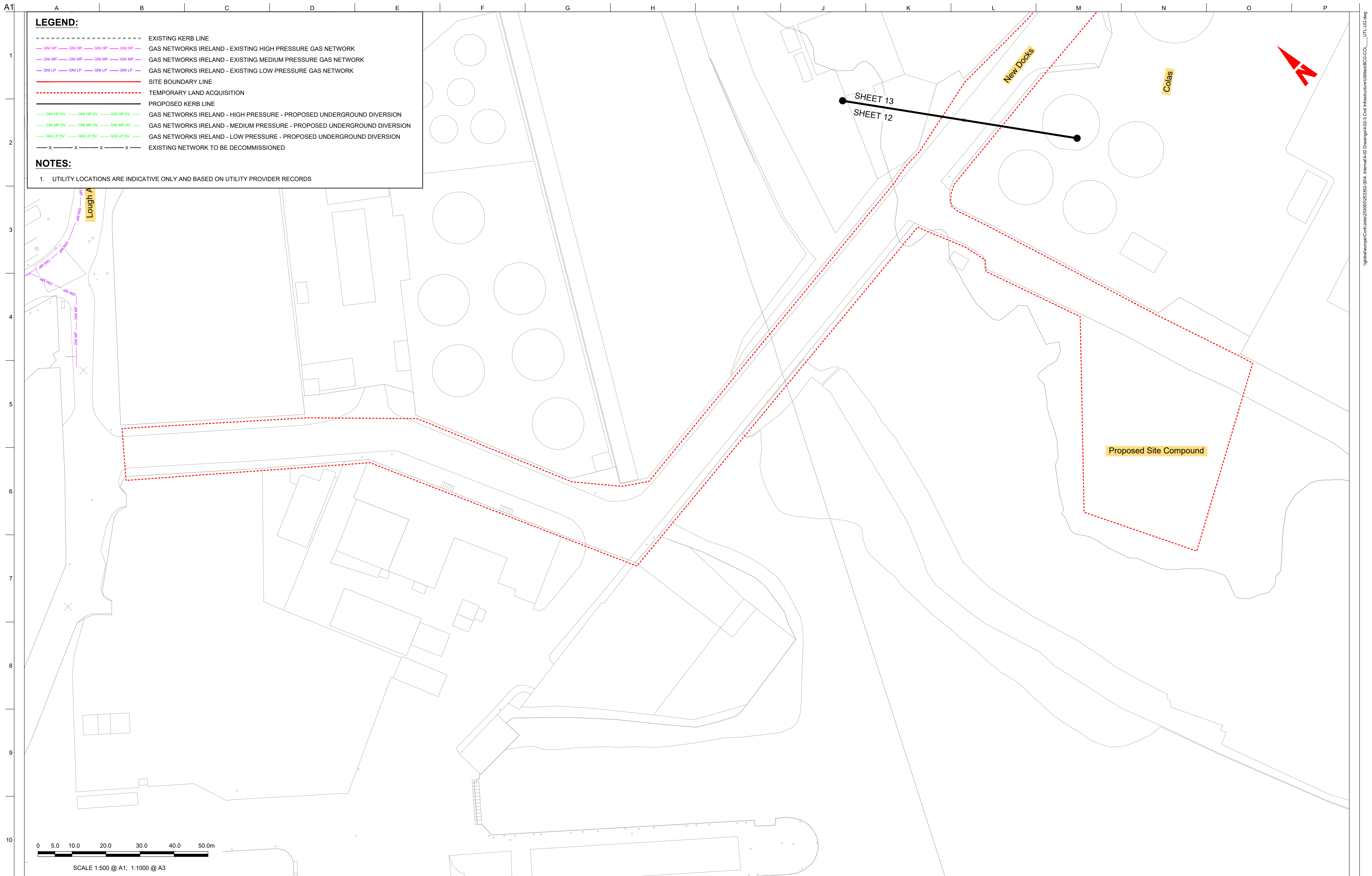
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Client
Galway City Council

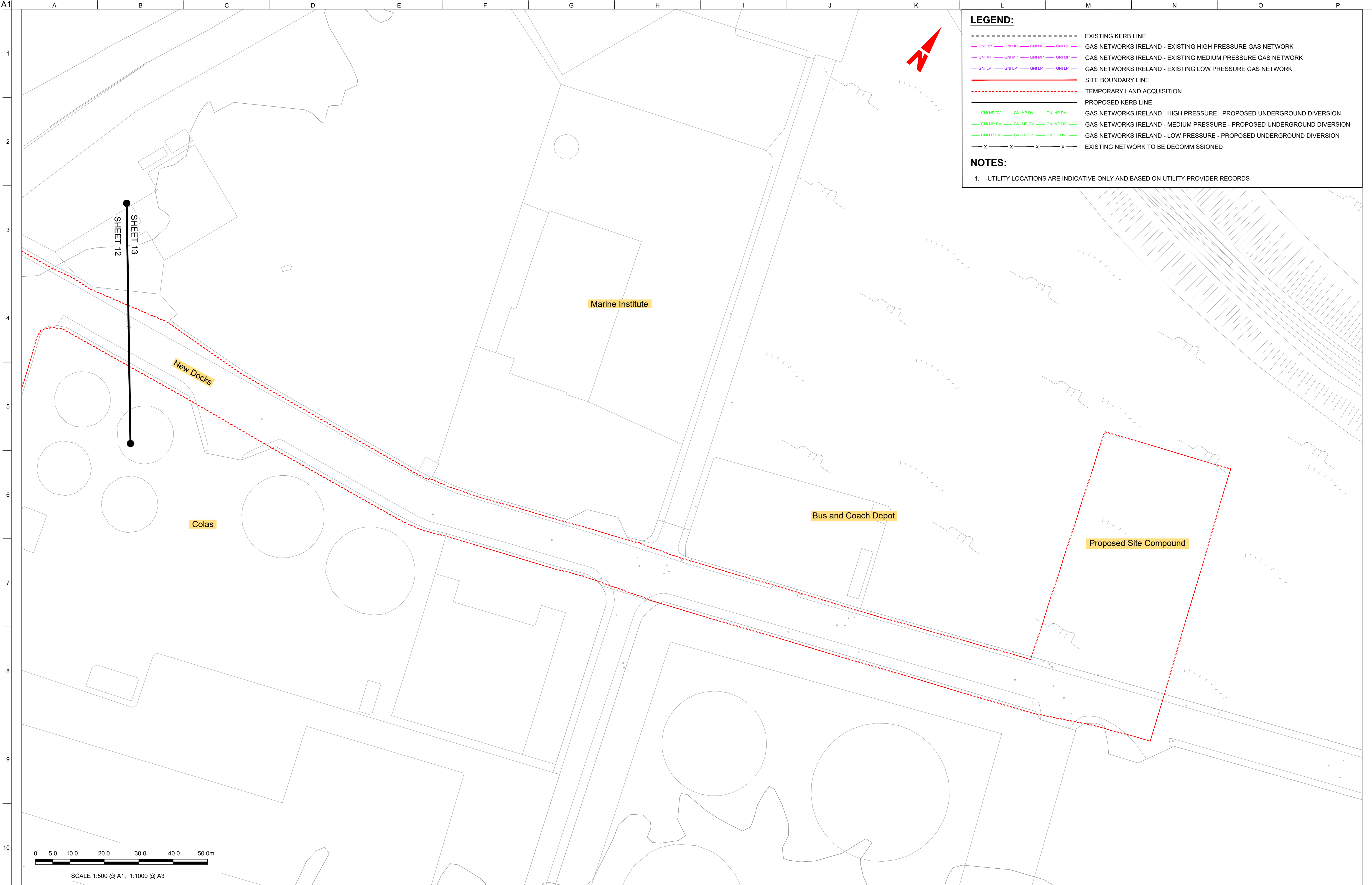
Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Gas Network Ireland
Sheet 07 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)	
Role Transport Infrastructure	Rev
Suitability Planning	PL01
Arup Job No 253352-00	
Name BCG-UT-05-07	



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---	--	---	--	--	--	--	--	---	--



LEGEND:

GNI HP

GNI HP

GNI HP

GNI HP

GNI HP

GAS NETWORKS IRELAND - EXISTING HIGH PRESSURE GAS NETWORK

GNI MP

GNI MP

GNI MP

GNI MP

GNI MP

GAS NETWORKS IRELAND - EXISTING MEDIUM PRESSURE GAS NETWORK

GNI LP

GNI LP

GNI LP

GNI LP

GNI LP

GAS NETWORKS IRELAND - EXISTING LOW PRESSURE GAS NETWORK

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

GNI HP DV

GNI HP DV

GNI HP DV

GNI HP DV

GNI HP DV

GAS NETWORKS IRELAND - HIGH PRESSURE - PROPOSED UNDERGROUND DIVERSION

GNI MP DV

GNI MP DV

GNI MP DV

GNI MP DV

GNI MP DV

GAS NETWORKS IRELAND - MEDIUM PRESSURE - PROPOSED UNDERGROUND DIVERSION

GNI LP DV

GNI LP DV

GNI LP DV

GNI LP DV

GNI LP DV

GAS NETWORKS IRELAND - LOW PRESSURE - PROPOSED UNDERGROUND DIVERSION

X

X

X

X

X

EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Bus CONNECTS GALWAY

TRANSFORMING CITY AND REGION

Project Ireland 2040

Building Ireland's Future

Drawing Title

Utility Diversions
Gas Network Ireland
Sheet 13 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-05-13

Rev

PL01

PL01

31/08/22

AG

SW

BB

Issue for Planning

Rev

Date

By

Chkd

Appd

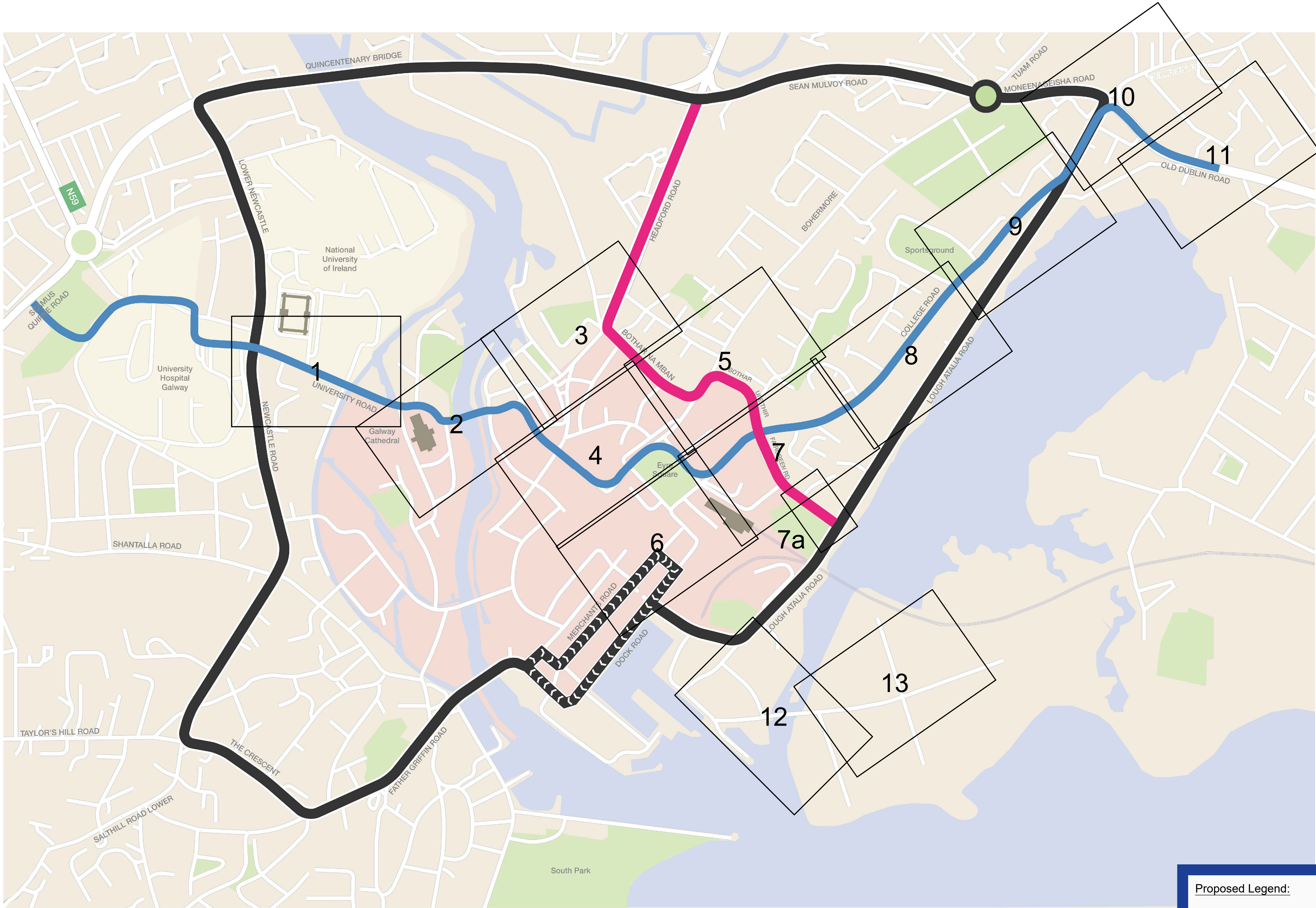
Do not scale

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© Arup

A1
1
2
3
4
5
6
7
8
9
10

A B C D E F G H I J K L M N O P



Proposed Legend:

- Cross City Bus Priority Link
- City Centre Access Network
- Inner City Access Route

Figure 4.2 - Refer to Galway Transport Strategy Report

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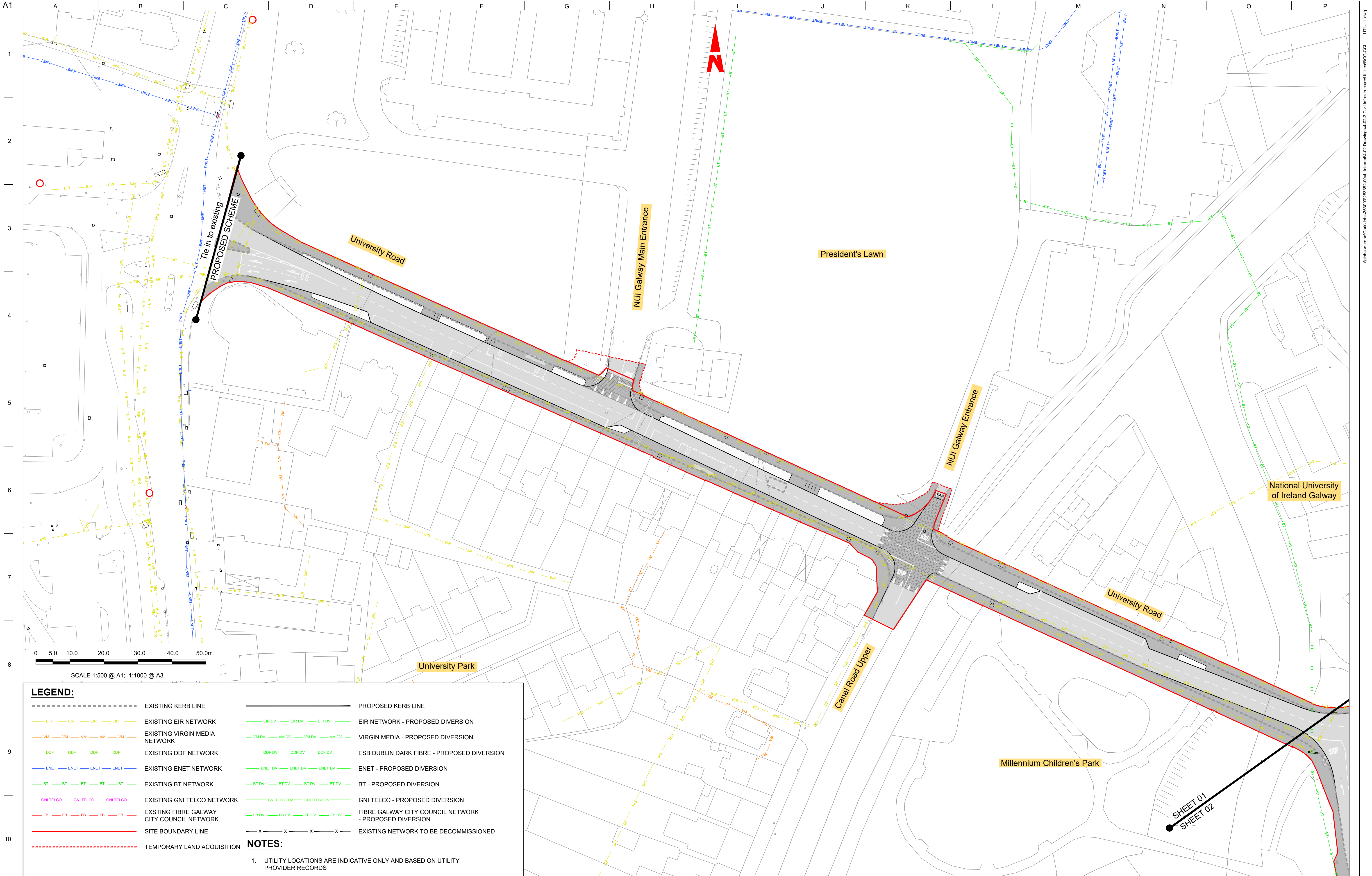
Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Keyplan**

Scale at A1 NTS

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-00
Rev	PL01



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 GALWAY CITY COUNCIL NETWORK	---	FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

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Galway City Council

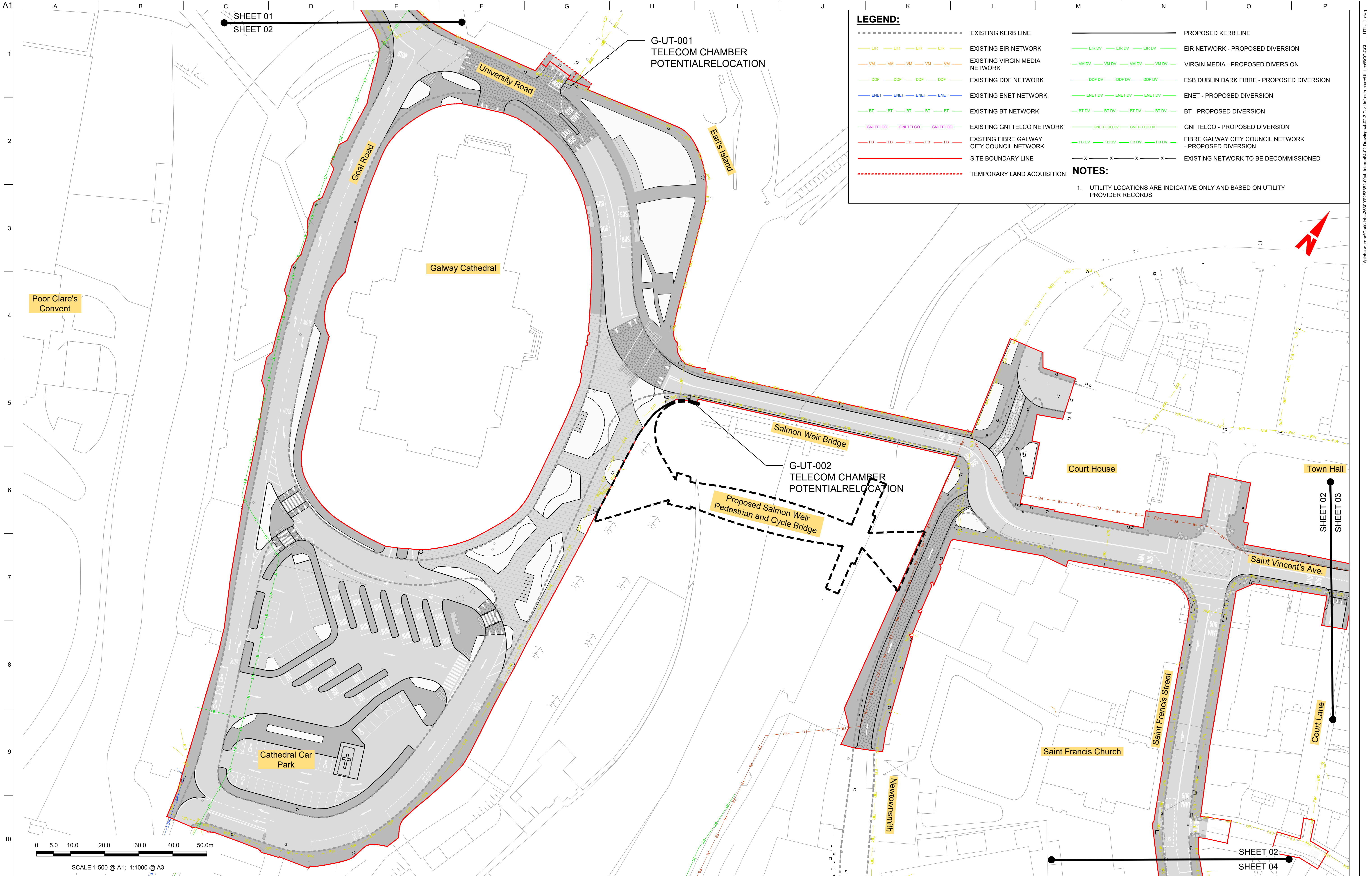
Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Sheet 01 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure	Rev	
Suitability	Planning		
Arup Job No	253352-00		
Name	BCG-UT-06-01		

PL01



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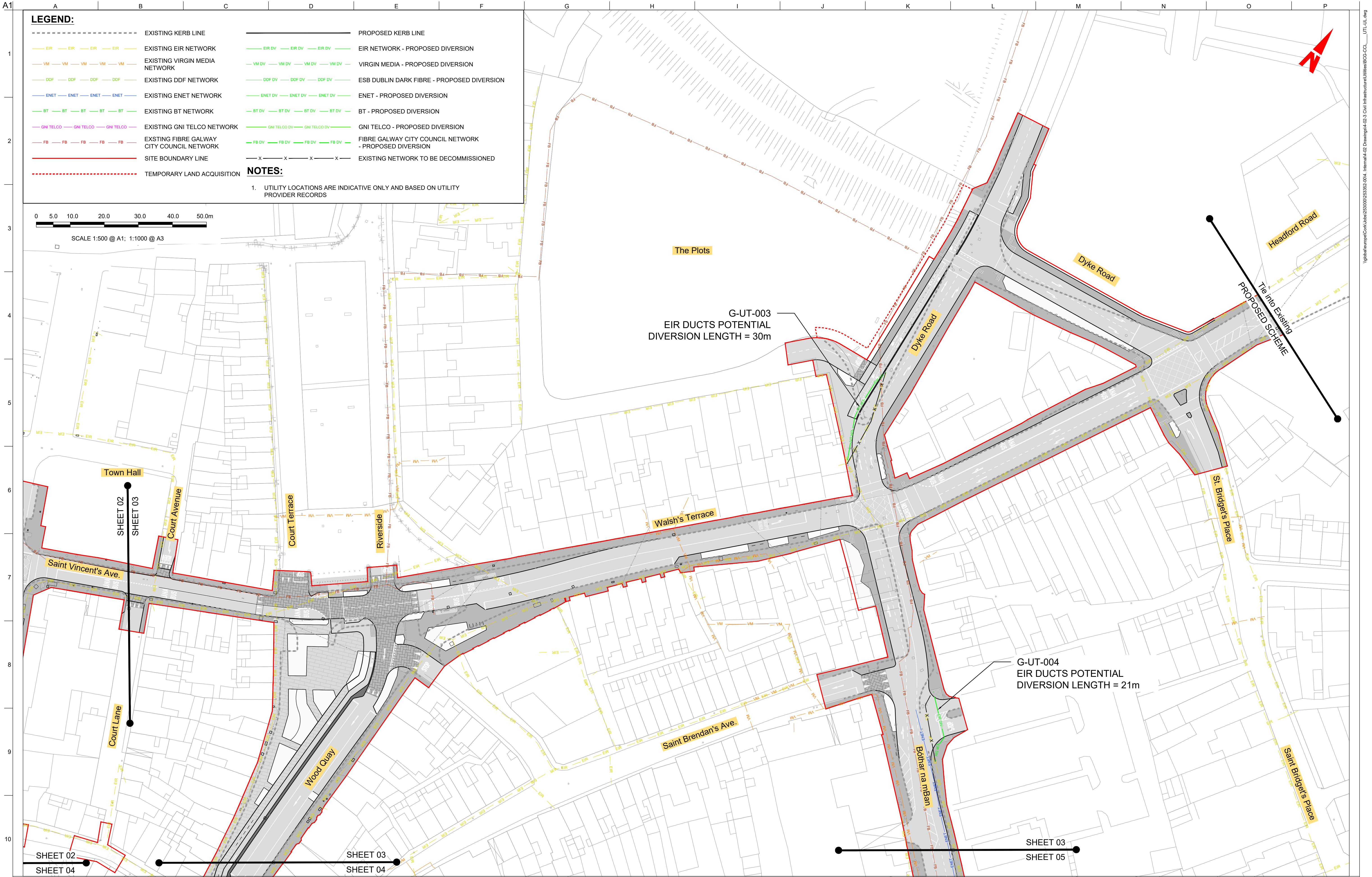
Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Sheet 02 of 13**

Scale at A1
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure	Rev	
Suitability	Planning		
Arup Job No	253352-00		
Name	BCG-UT-06-02		
			PL01

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd



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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Sheet 03 of 13**

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

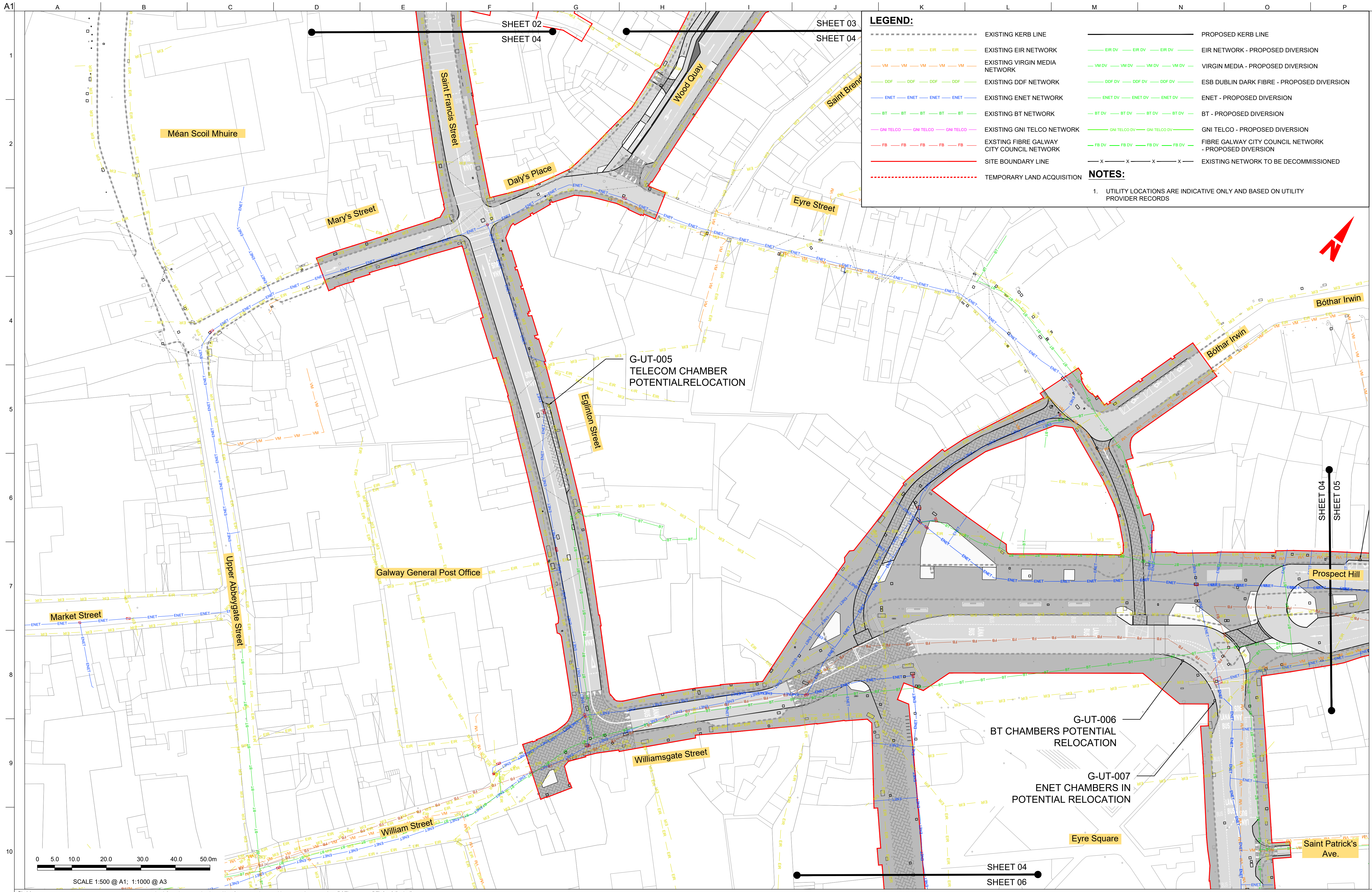
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Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-03
Rev	PL01

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Do not scale

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LEGEND:

EXISTING KERB LINE

EXISTING EIR NETWORK

EXISTING VIRGIN MEDIA NETWORK

EXISTING DDF NETWORK

EXISTING ENET NETWORK

EXISTING BT NETWORK

EXISTING GNI TELCO NETWORK

EXISTING FIBRE GALWAY CITY COUNCIL NETWORK

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

EIR NETWORK - PROPOSED DIVERSION

VIRGIN MEDIA - PROPOSED DIVERSION

ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION

ENET - PROPOSED DIVERSION

BT - PROPOSED DIVERSION

GNI TELCO - PROPOSED DIVERSION

FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION

EXISTING NETWORK TO BE DECOMMISSIONED

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NTA

Údarás Náisiúnta Iompair

National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Drawing Title

Utility Diversions
Telecommunications
Sheet 04 of 13

Role

Transport Infrastructure

Suitability

Planning

Arup Job No

253352-00

Name

BCG-UT-06-04

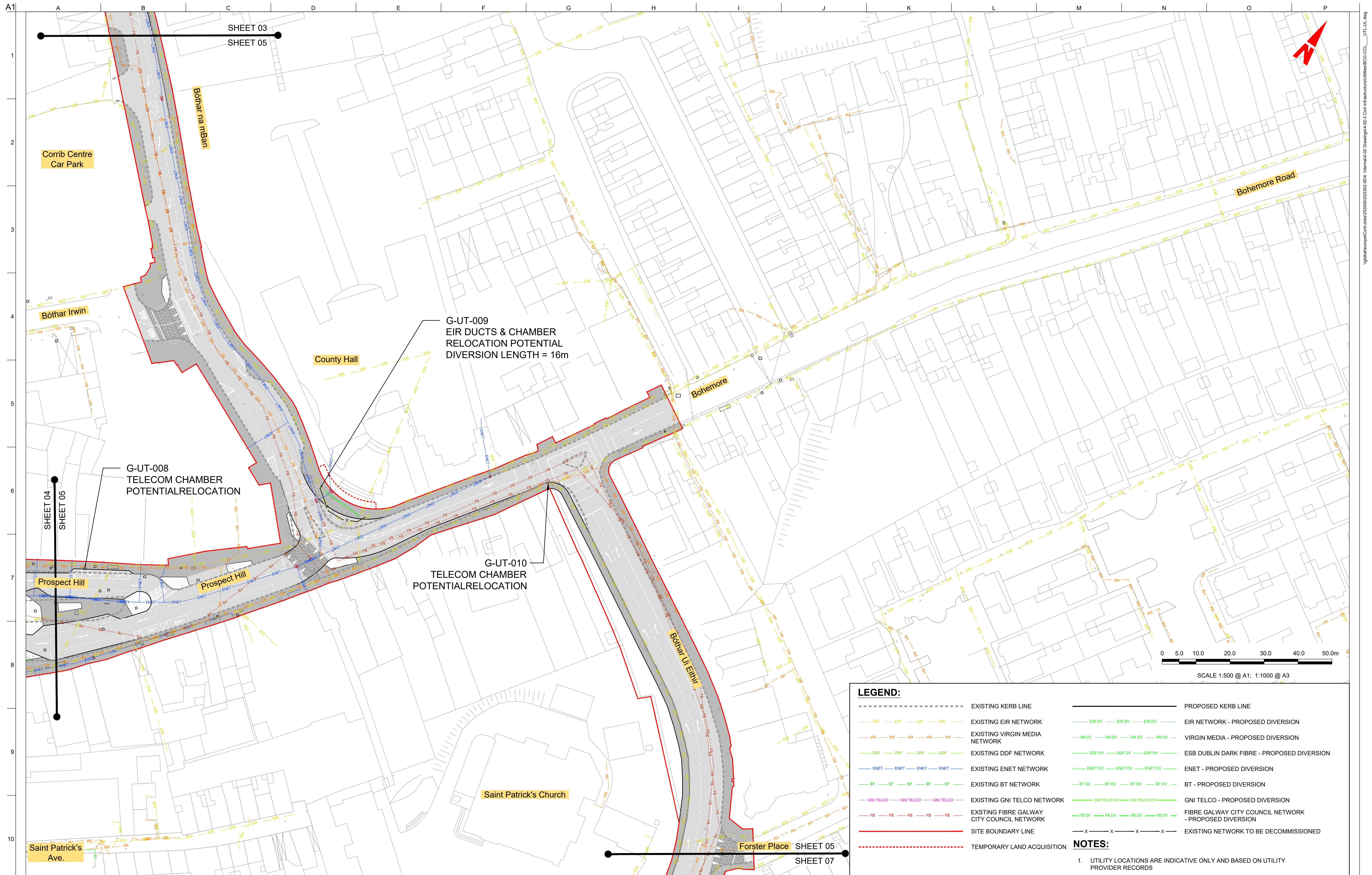
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PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client
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Project Title

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Cross-City Link
(University Road to Dublin Road)

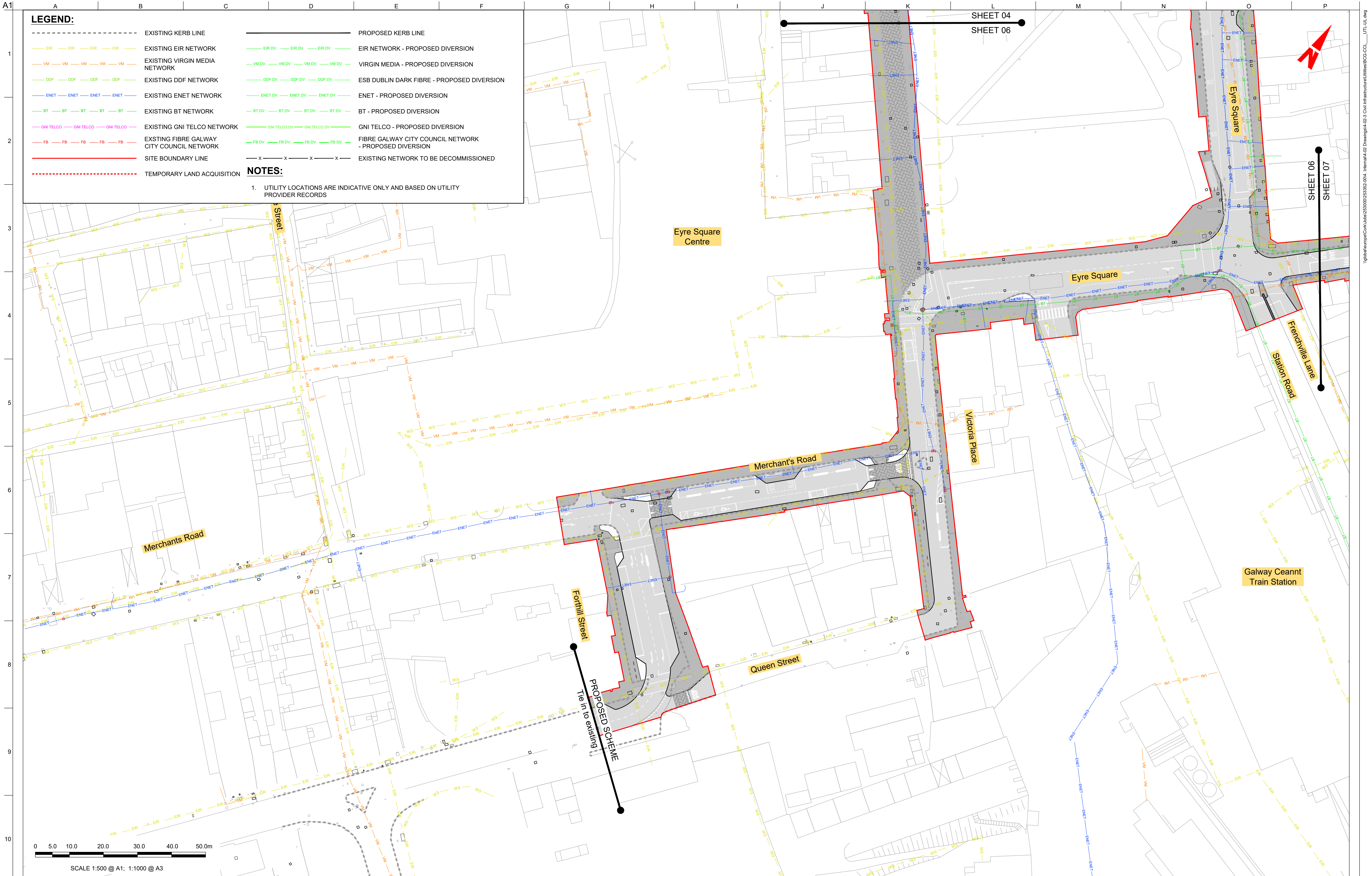


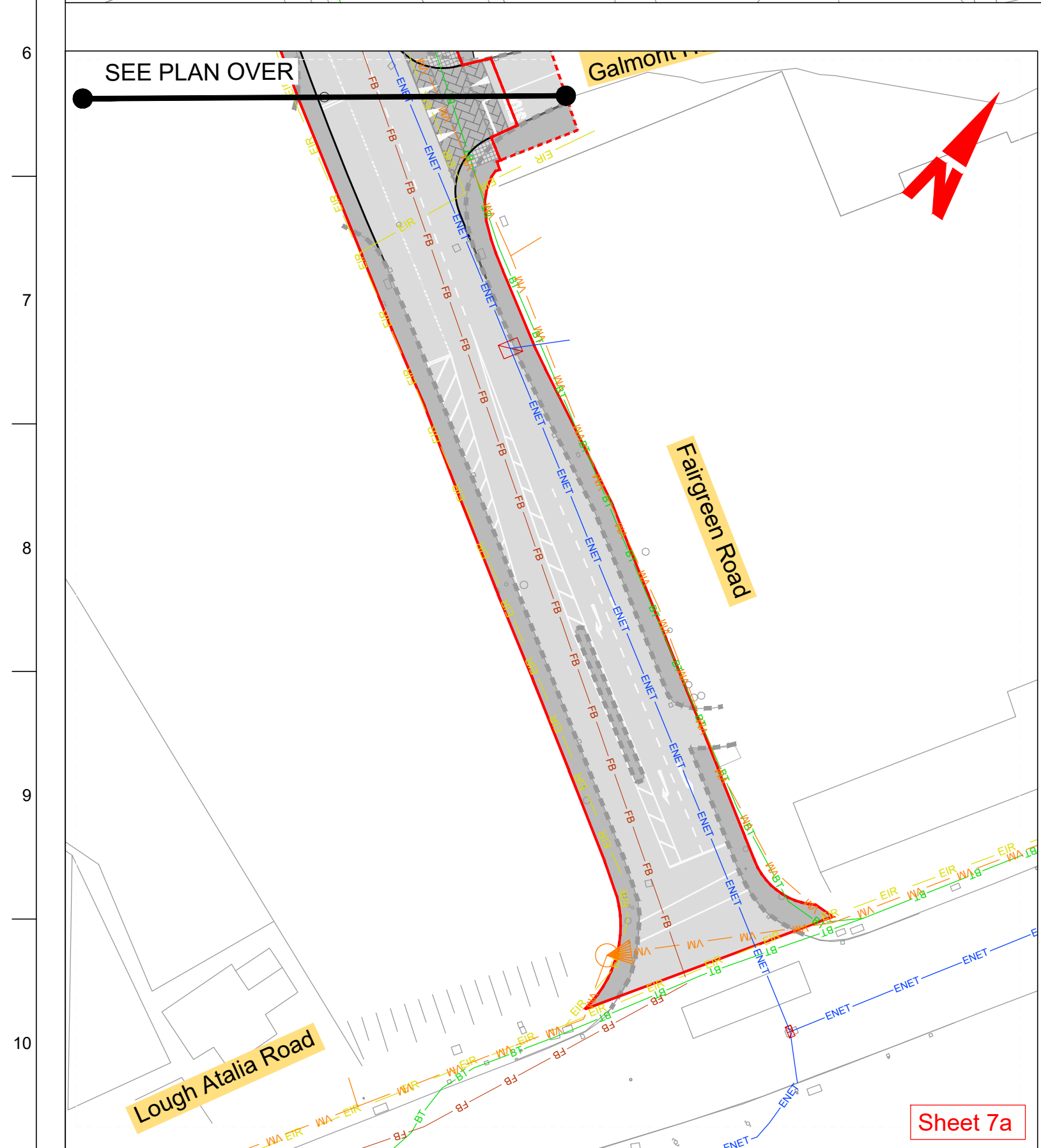
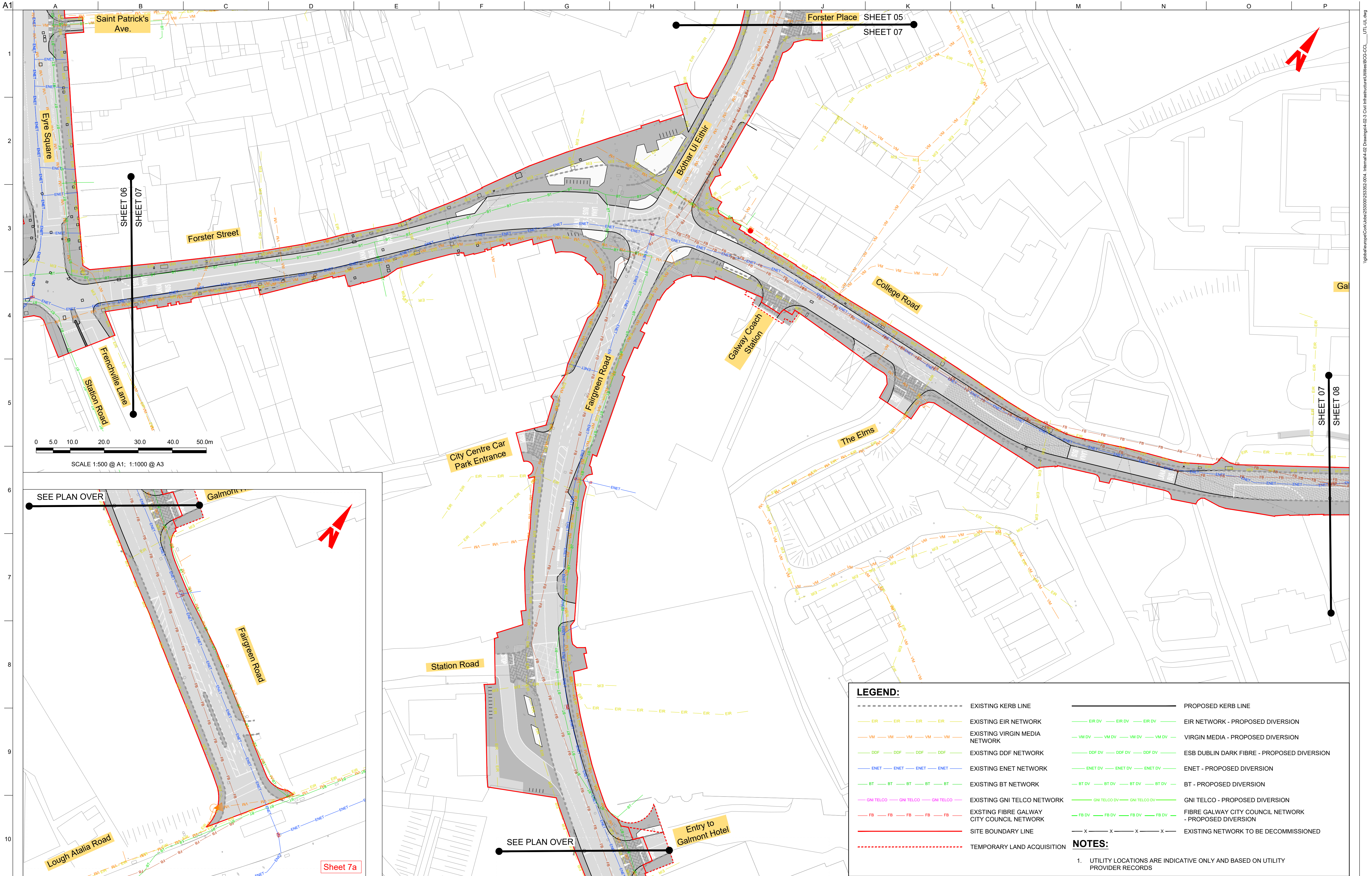
Drawing Title

Utility Diversions
Telecommunications
Sheet 05 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure	
Suitability	Planning	
Arup Job No	253352-00	Rev PL01
Name	BCG-UT-06-05	



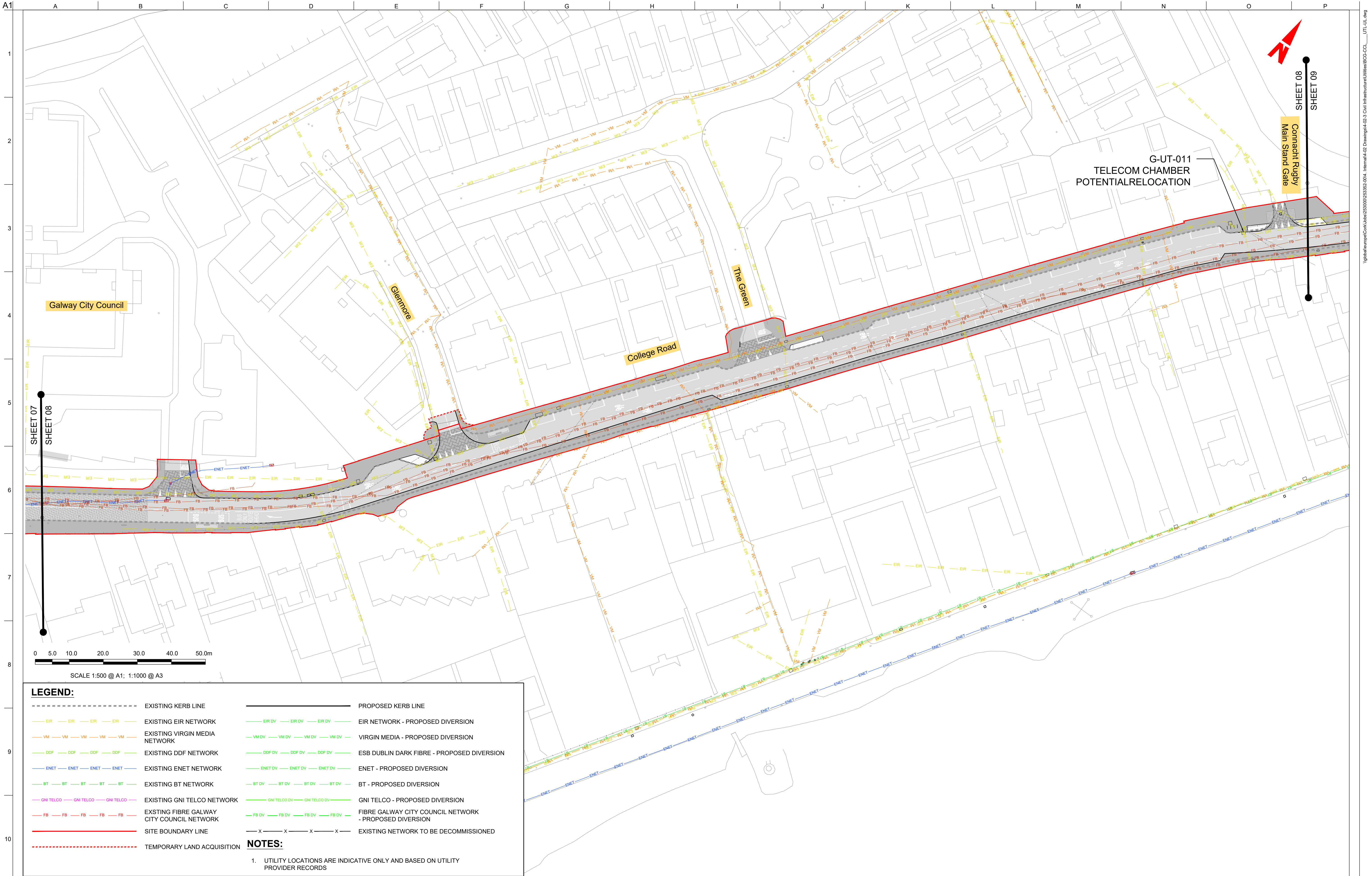


LEGEND:

---	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 GALWAY CITY COUNCIL NETWORK	---	FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION
---	SITE BOUNDARY LINE	---	EXISTING NETWORK TO BE DECOMMISSIONED
---	TEMPORARY LAND ACQUISITION		

NOTES:

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LEGEND:

EXISTING KERB LINE

EXISTING EIR NETWORK

EXISTING VIRGIN MEDIA NETWORK

EXISTING DDF NETWORK

EXISTING ENET NETWORK

EXISTING BT NETWORK

EXISTING GNI TELCO NETWORK

EXISTING FIBRE GALWAY CITY COUNCIL NETWORK

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

EIR NETWORK - PROPOSED DIVERSION

VIRGIN MEDIA - PROPOSED DIVERSION

ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION

ENET - PROPOSED DIVERSION

BT - PROPOSED DIVERSION

GNI TELCO - PROPOSED DIVERSION

FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION

X

EXISTING NETWORK TO BE DECOMMISSIONED

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NTA
Údarás Náisiúnta Iompair
National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

ARUP

Arup, One Albert Quay,
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www.arup.ie

Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

BusConnects
GALWAY

TRANSFORMING CITY AND REGION

Project
Ireland 2040

Building Ireland's
Future

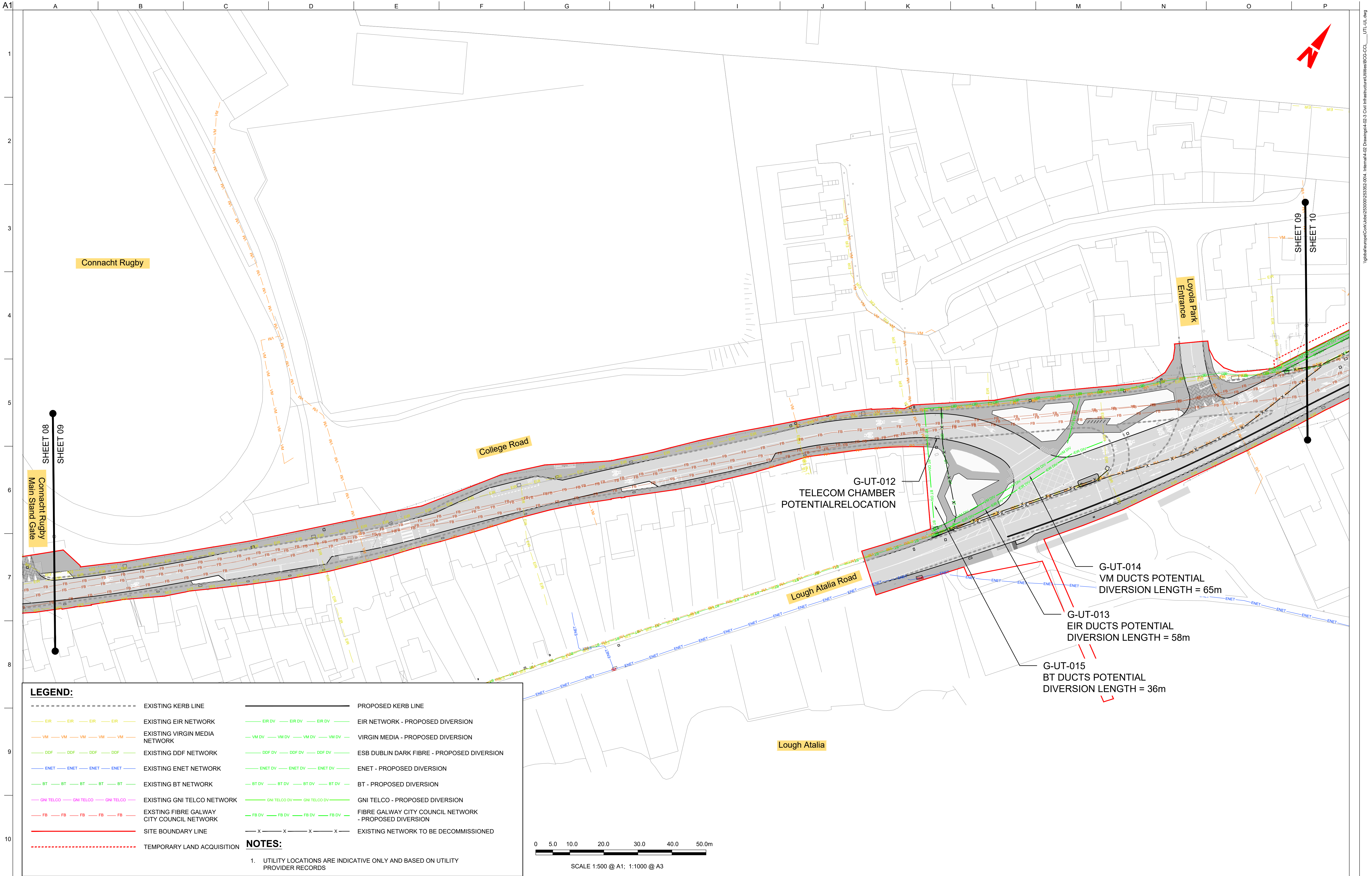
Drawing Title

Utility Diversions
Telecommunications
Sheet 08 of 13

Scale at A1

1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-08
Rev	PL01



LEGEND:

EXISTING KERB LINE

EXISTING EIR NETWORK

EXISTING VIRGIN MEDIA NETWORK

EXISTING DDF NETWORK

EXISTING ENET NETWORK

EXISTING BT NETWORK

EXISTING GNI TELCO NETWORK

EXISTING FIBRE GALWAY CITY COUNCIL NETWORK

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

EIR NETWORK - PROPOSED DIVERSION

VIRGIN MEDIA - PROPOSED DIVERSION

ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION

ENET - PROPOSED DIVERSION

BT - PROPOSED DIVERSION

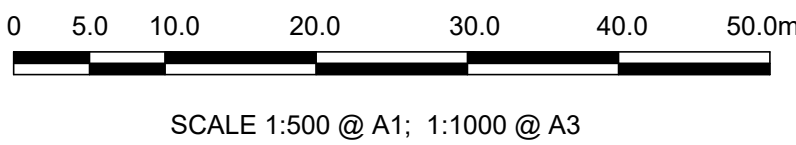
GNI TELCO - PROPOSED DIVERSION

FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION

EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:

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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

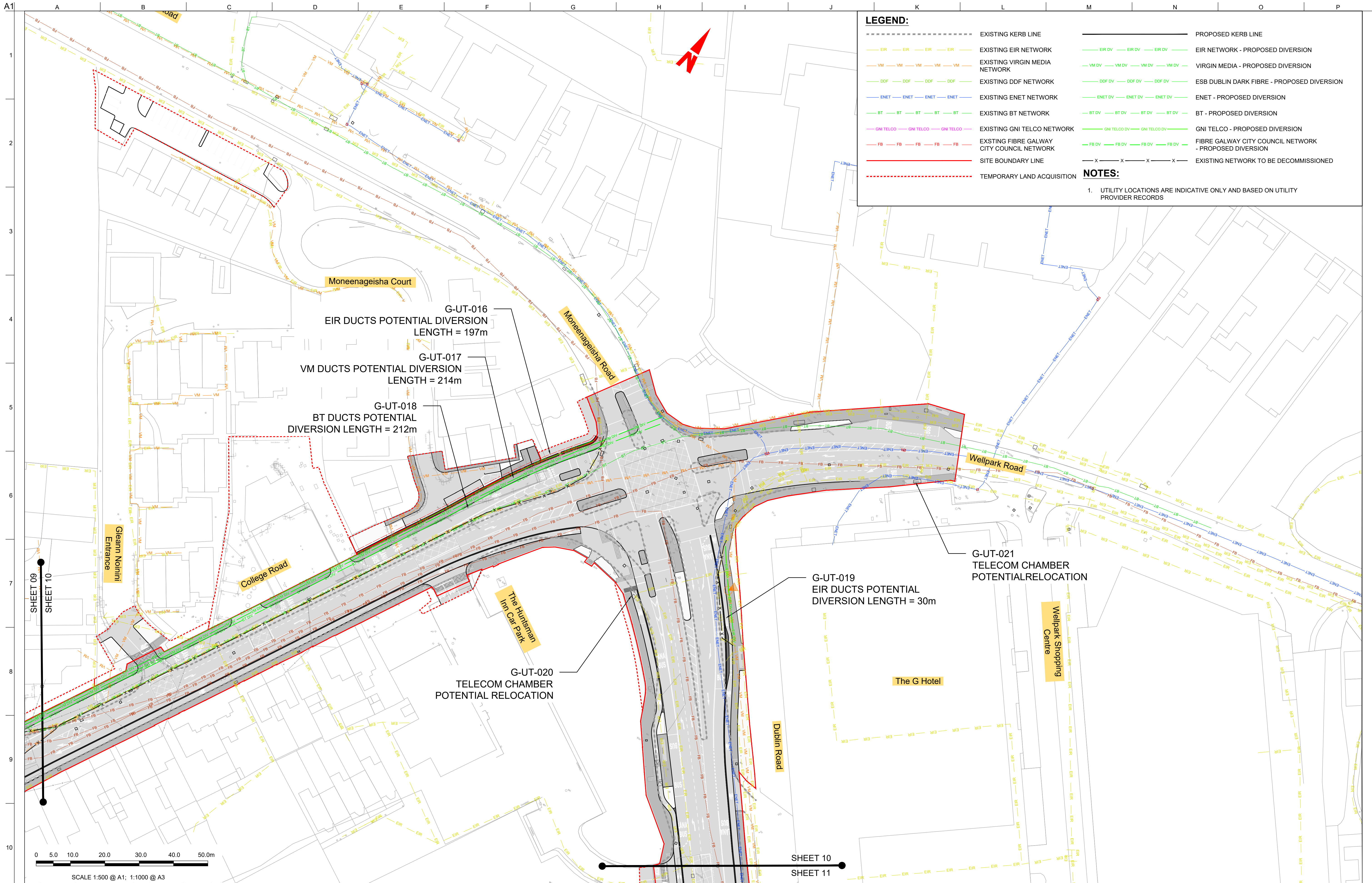
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Client
Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Sheet 09 of 13**

Scale at A1 1:500 @ A1 (1:1000 @ A3)	
Role Transport Infrastructure	Rev
Suitability Planning	PL01
Arup Job No 253352-00	
Name BCG-UT-06-09	



LEGEND:

EXISTING KERB LINE

EXISTING EIR NETWORK

EXISTING VIRGIN MEDIA NETWORK

EXISTING DDF NETWORK

EXISTING ENET NETWORK

EXISTING BT NETWORK

EXISTING GNI TELCO NETWORK

EXISTING FIBRE GALWAY CITY COUNCIL NETWORK

SITE BOUNDARY LINE

TEMPORARY LAND ACQUISITION

PROPOSED KERB LINE

EIR NETWORK - PROPOSED DIVERSION

VIRGIN MEDIA - PROPOSED DIVERSION

ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION

ENET - PROPOSED DIVERSION

BT - PROPOSED DIVERSION

GNI TELCO - PROPOSED DIVERSION

FIBRE GALWAY CITY COUNCIL NETWORK - PROPOSED DIVERSION

EXISTING NETWORK TO BE DECOMMISSIONED

NOTES:
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National Transport Authority

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

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Client

Galway City Council

Project Title

BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)

Drawing Title

Utility Diversions
Telecommunications
Sheet 10 of 13

Scale at A1

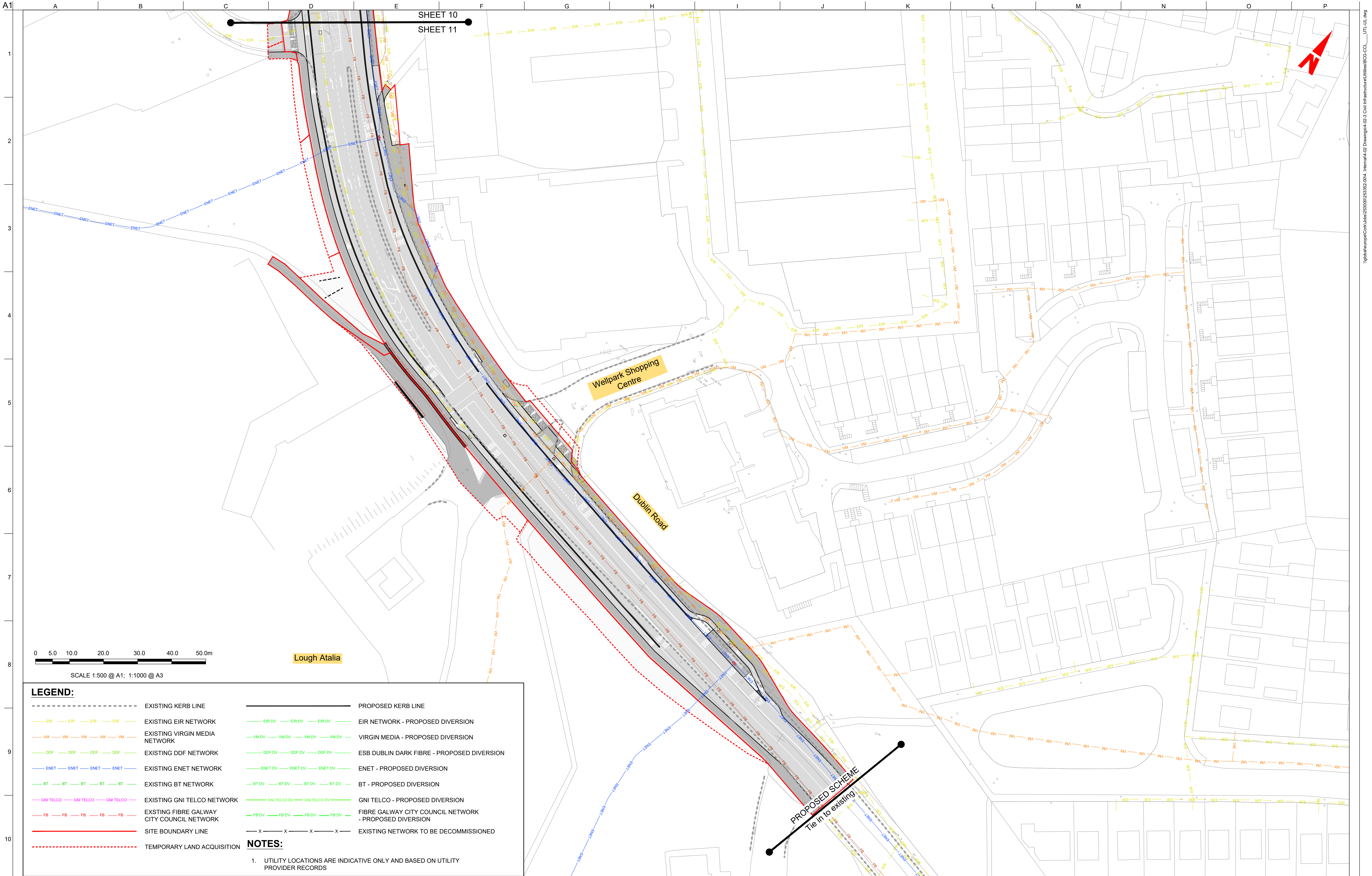
1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-10
Rev	PL01

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Do not scale

© Arup



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

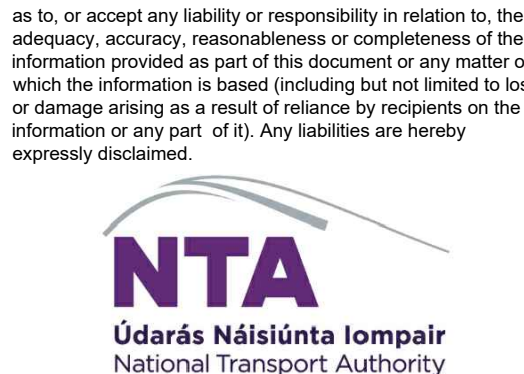
LEGEND:			
	EXISTING KERB LINE		PROPOSED KERB LINE
	EXISTING EIR NETWORK		EIR NETWORK - PROPOSED DIVERSION
	EXISTING VIRGIN MEDIA NETWORK		VIRGIN MEDIA - PROPOSED DIVERSION
	EXISTING DDF NETWORK		ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
	EXISTING ENET NETWORK		ENET - PROPOSED DIVERSION
	EXISTING BT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

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Issue for Planning				
Rev	Date	By	Chkd	Appd

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www.arup.ie



Client
Galway City Council

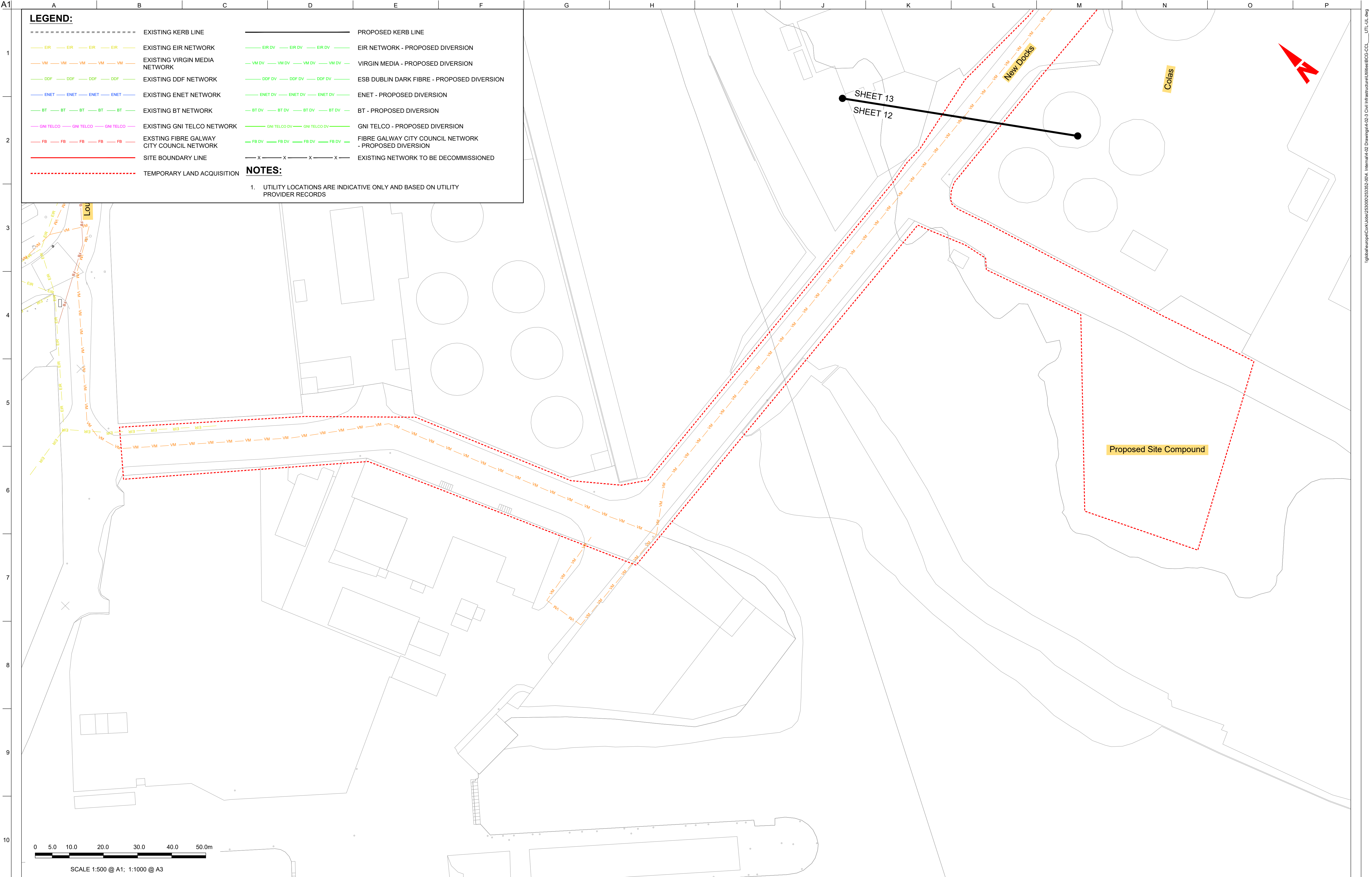
Project Title
BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)



Drawing Title
Utility Diversions
Telecommunications
Sheet 11 of 13

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-11
Rev	PL01



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Galway City Council

Project Title
**BusConnects Galway:
Cross-City Link
(University Road to Dublin Road)**

Drawing Title
**Utility Diversions
Telecommunications
Sheet 12 of 13**

PL01	31/08/22	AG	SW	BB
Issue for Planning				
Rev	Date	By	Chkd	Appd

Scale at A1 1:500 @ A1 (1:1000 @ A3)

Role	Transport Infrastructure
Suitability	Planning
Arup Job No	253352-00
Name	BCG-UT-06-12
Rev	PL01

