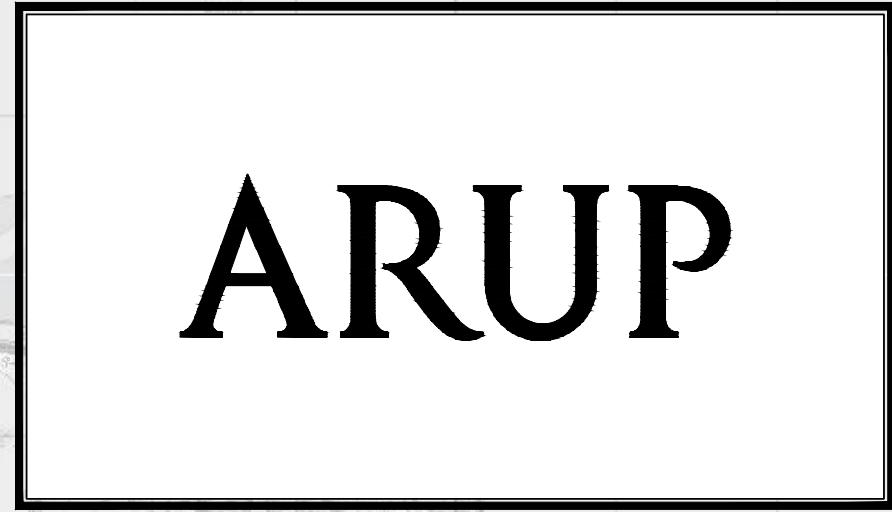


The image features a vibrant yellow background with abstract, overlapping shapes in shades of blue and green. Several white circles are scattered throughout, some appearing as if they are part of the larger shapes. The overall aesthetic is modern and geometric.

Telecommunications Asset Alterations



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME

| TELECOMMUNICATIONS ASSET ALTERATIONS | |
|--|---|
| DRAWING SERIES NUMBER(S) | DRAWING SERIES DESCRIPTION |
| BCIDC-ARP-UTL_IX-1415_XX_00-DR-CU-0005 | BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. COVER SHEET |
| BCIDC-ARP-UTL_KP-1415_XX_00-DR-CU-0005 | BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. KEY PLAN |
| BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0001 to 0023 | BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS |

\\global\europa\Dublin\Jobs\268600\2686401-004_Interna\4-02 Drawings\4-02 BCIDC\BCIDC\1415\11 UTL\Drawings\DR\BCIDC-ARP-UTL_IX-1415_XX_00-DR-CU-0005.dwg

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| Rev | Date | Dm | Chk'd | App'd | Description |
|-----|------------|----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

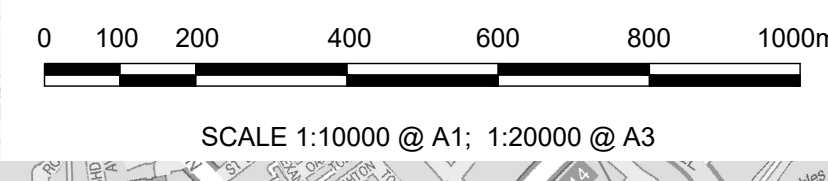
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| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale N/A @ A1 N/A @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | |
|--|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS COVER SHEET | | | |
| Drawing File Name BCIDC-ARP-UTL_IX-1415_XX_00-DR-CU-0005 | Sheet Number 01 of 01 | Status A | Rev M01 |

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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | 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
 BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TELECOMMUNICATIONS ASSET ALTERATIONS
 KEY PLAN

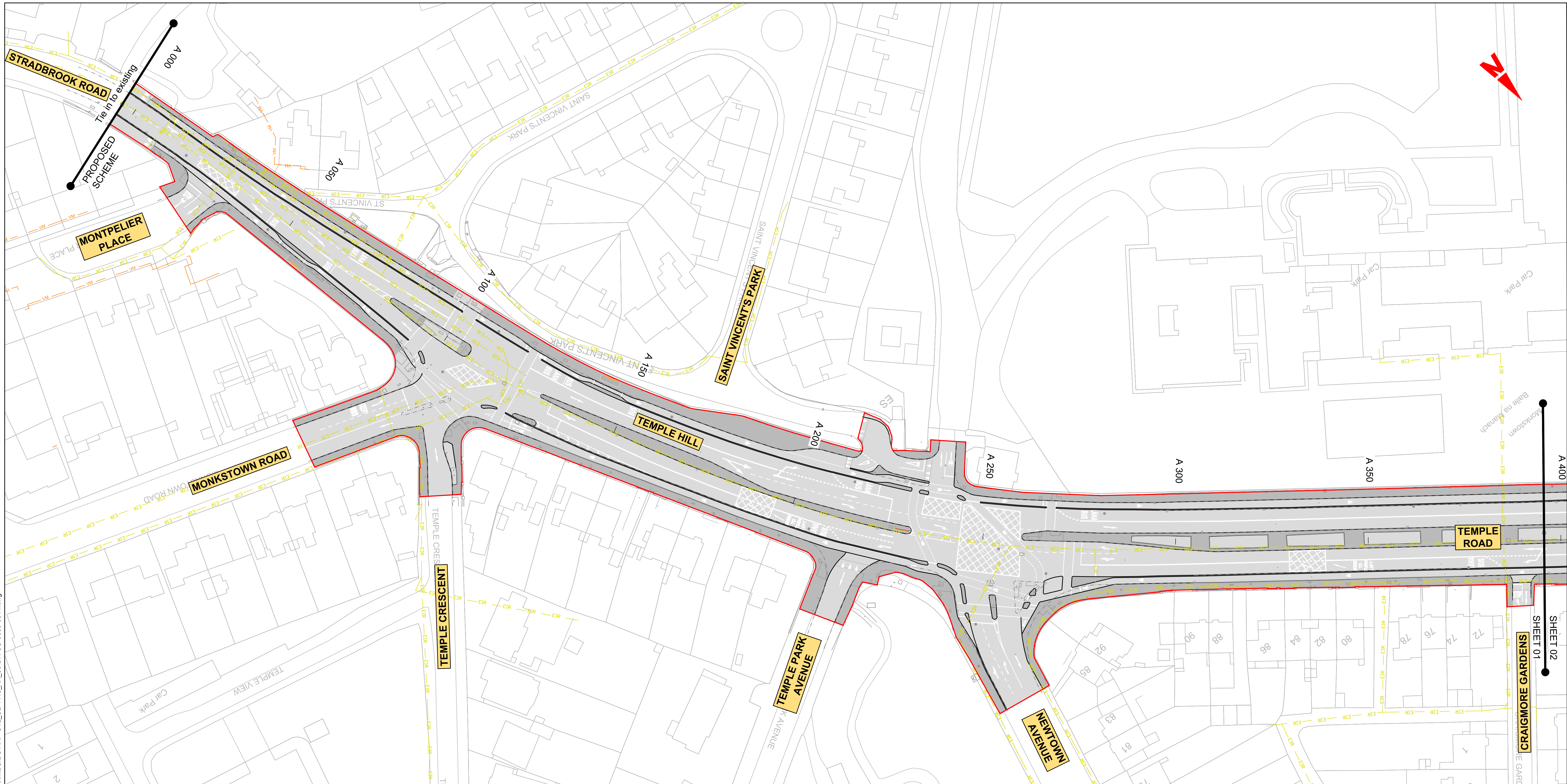
Drawing File Name
 BCIDC-ARP-UTL_KP-1415_XX_00-DR-CU-0005

Sheet Number
 01 of 01

Status
 A

Rev
 M01

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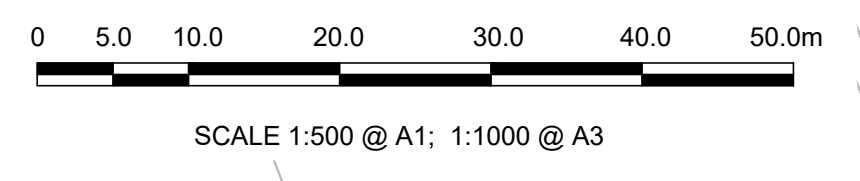


LEGEND:

| | | | |
|--|--|--|--|
| | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG, Checked: SW, Approved: NH

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0001 | Sheet Number: 01 of 23 | Status: A | Rev: M01 |

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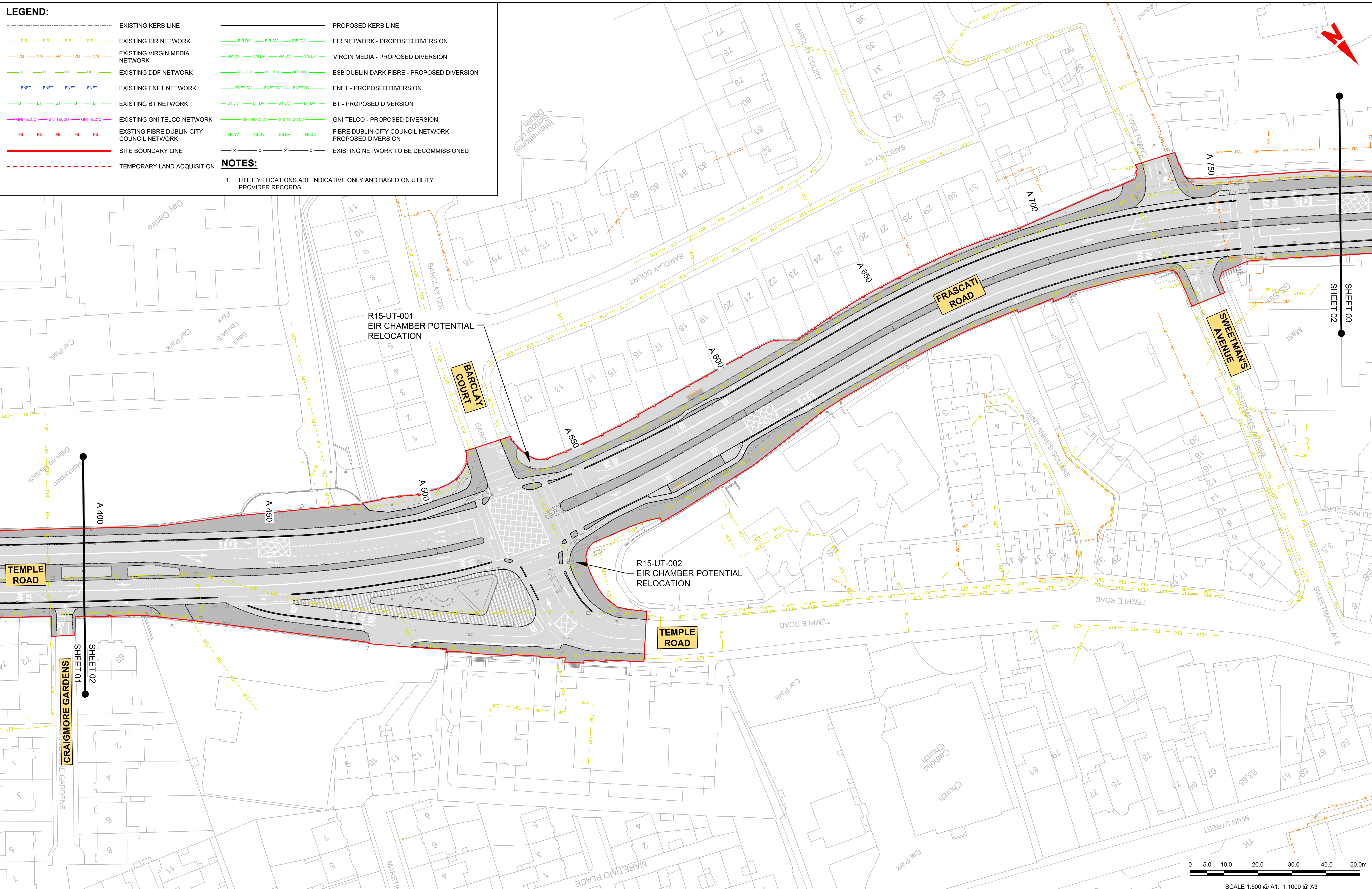
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LEGEND:

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|--|--|--|--|
| | 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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 SHEET 01
 SHEET 02
 SHEET 03

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| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Date: 04/03/2022
 Scale: 1:500 @ A1
 1:1000 @ A3

Engineering Designer: **ARUP**

Drawn: AG
 Checked: SW
 Approved: NH

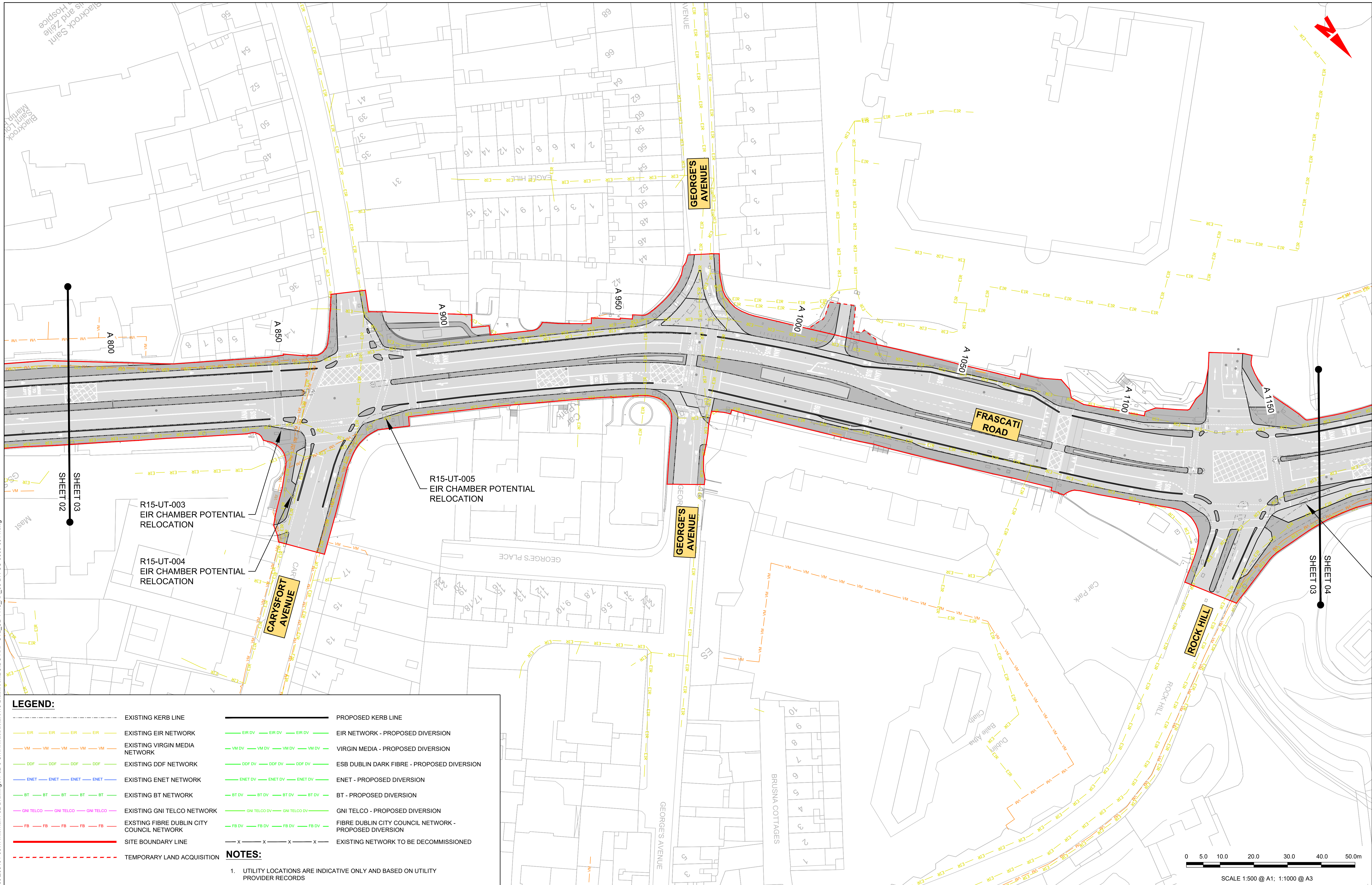
Project Code: BCIDC
 Originator Code: ARP
 QMS Code: 268401-00

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

Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TELECOMMUNICATIONS ASSET ALTERATIONS

Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0002
 Sheet Number: 02 of 23
 Status: A
 Rev: M01

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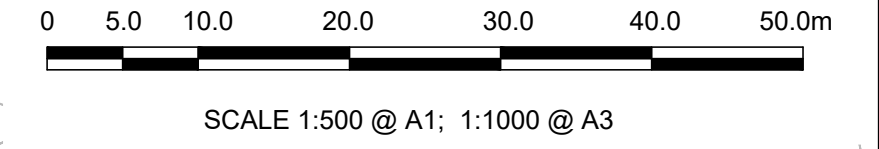


LEGEND:

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| --- 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 | Ch'kd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022
Scale: 1:500 @ A1
1:1000 @ A3

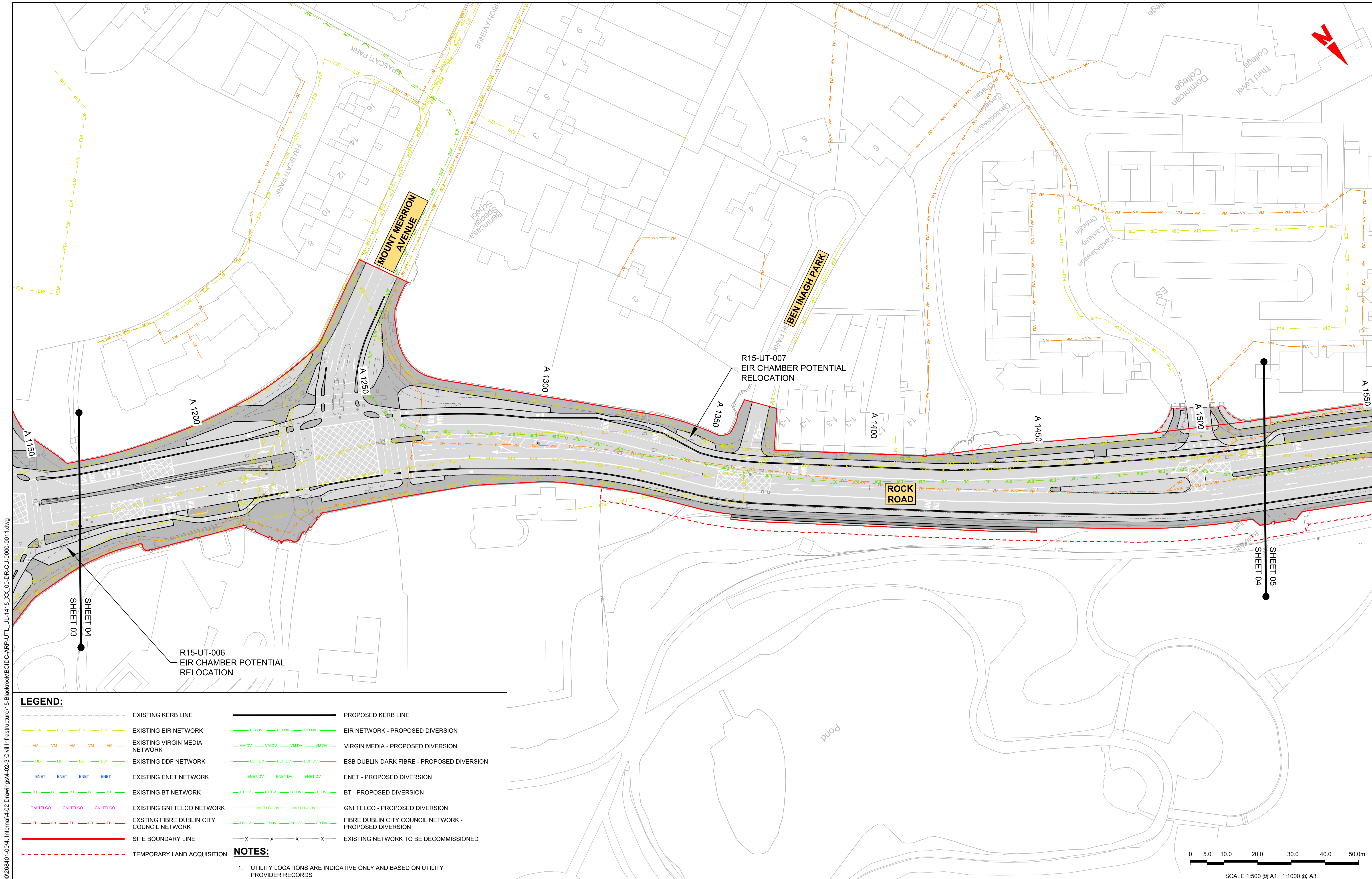
Drawn: AG
Checked: SW
Approved: NH

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

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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0003 | Sheet Number: 03 of 23 | Status: A | Rev: M01 |

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LEGEND:

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| --- 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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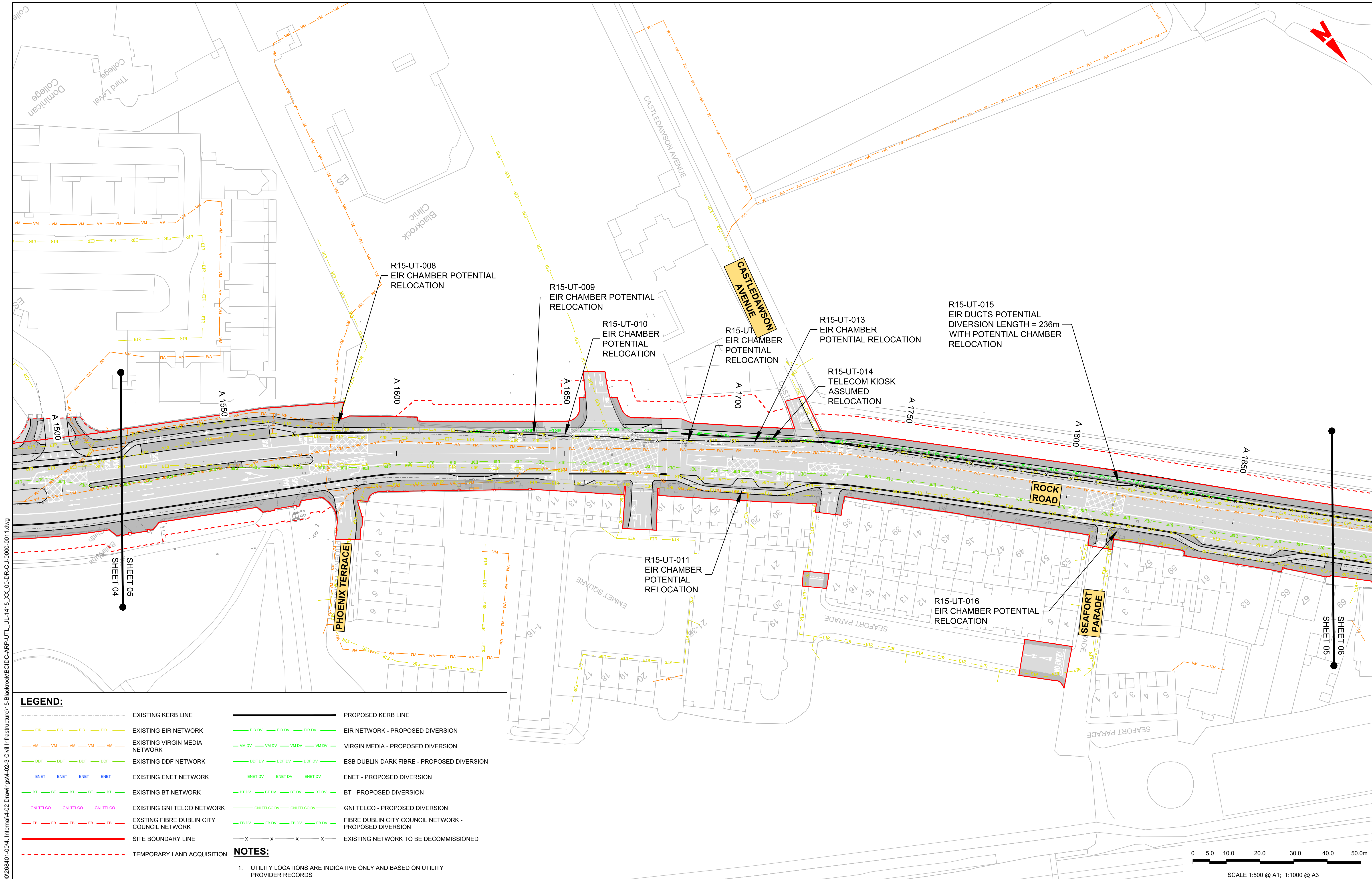
| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-004 | Sheet Number 04 of 23 | Status A | Rev M01 |

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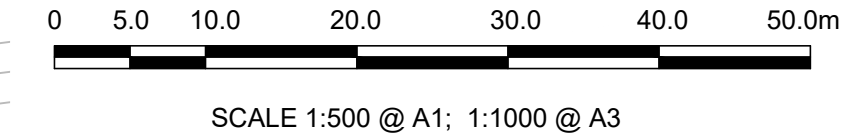


LEGEND:

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| --- 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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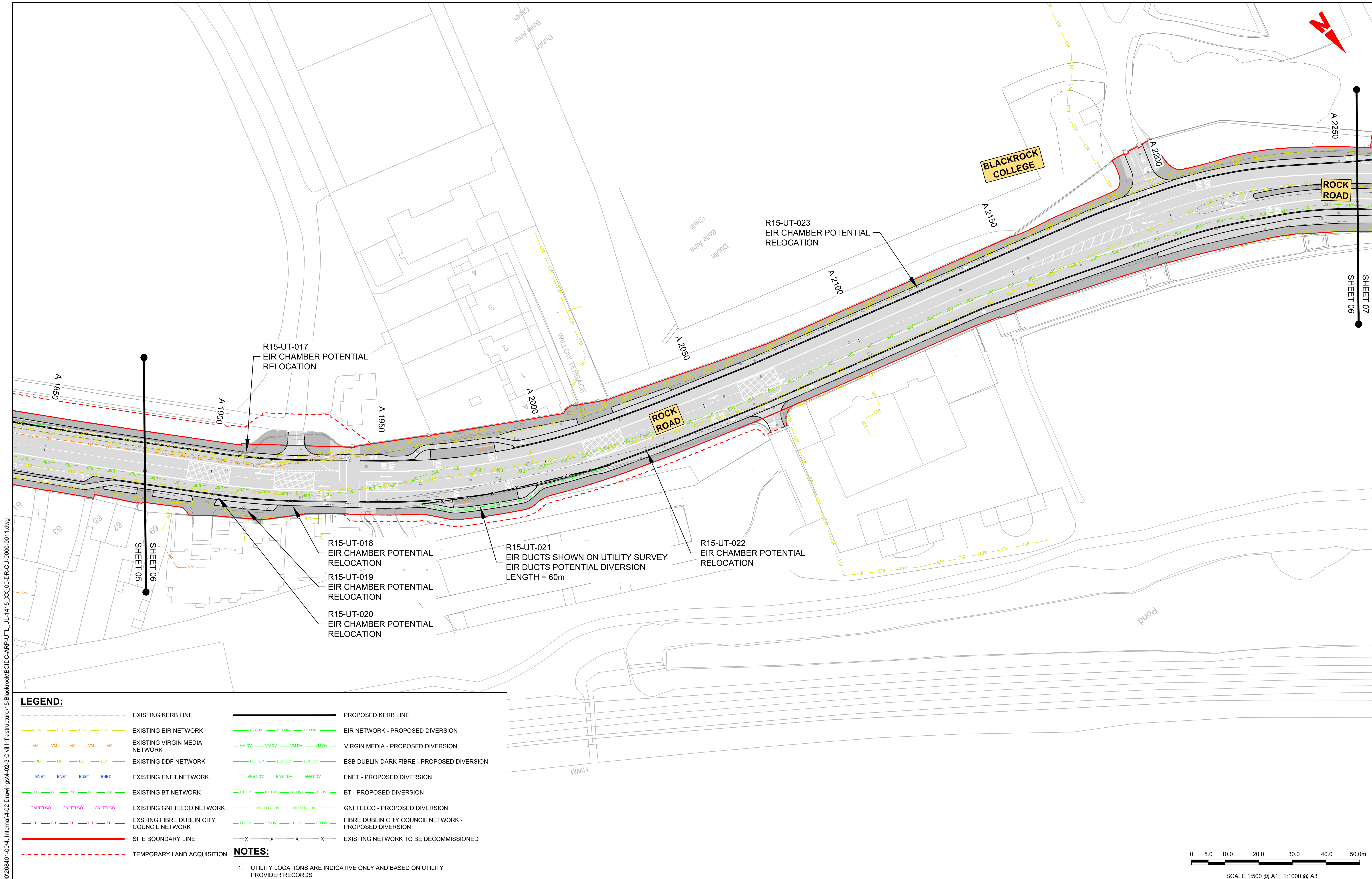


| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | | |
|---|--------------------------|-------------|------------|--|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0005 | Sheet Number 05 of 23 | Status A | Rev M01 | |

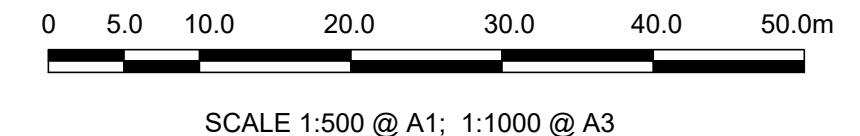
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LEGEND:

| | | | |
|-----|--|-----|--|
| --- | 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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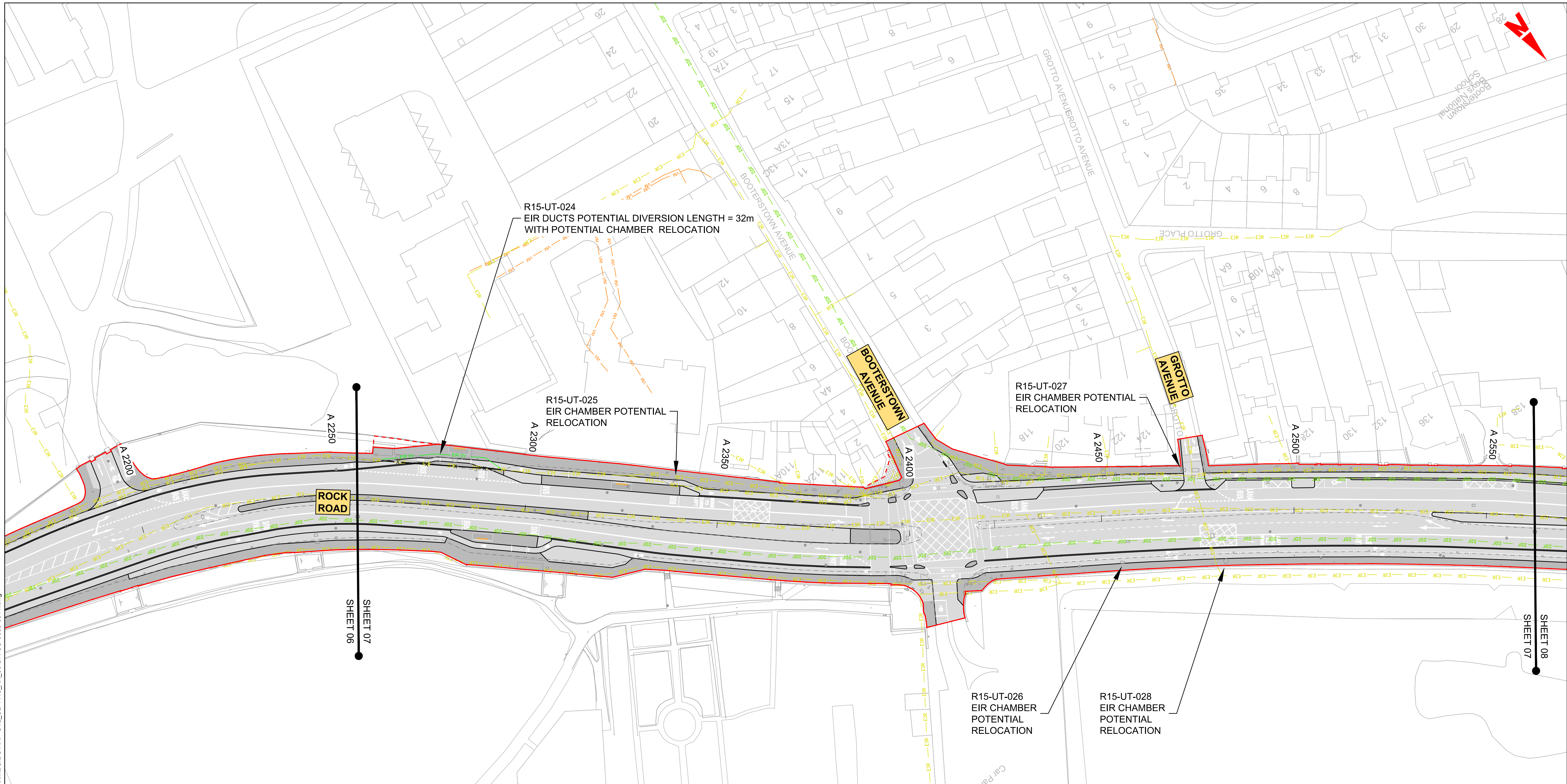
| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

Client
NTA
 Údarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP

| | | | |
|---|------------------------------------|-----------------------|----------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | Approved NH |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0006 | Sheet Number 06 of 23 | Status A | Rev M01 |

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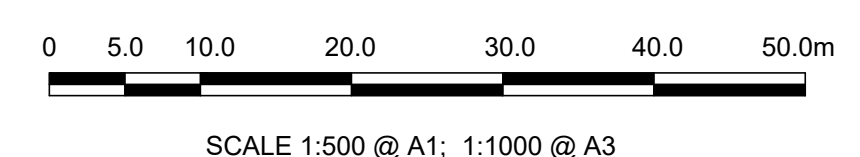


LEGEND:

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|--|--|
| --- 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

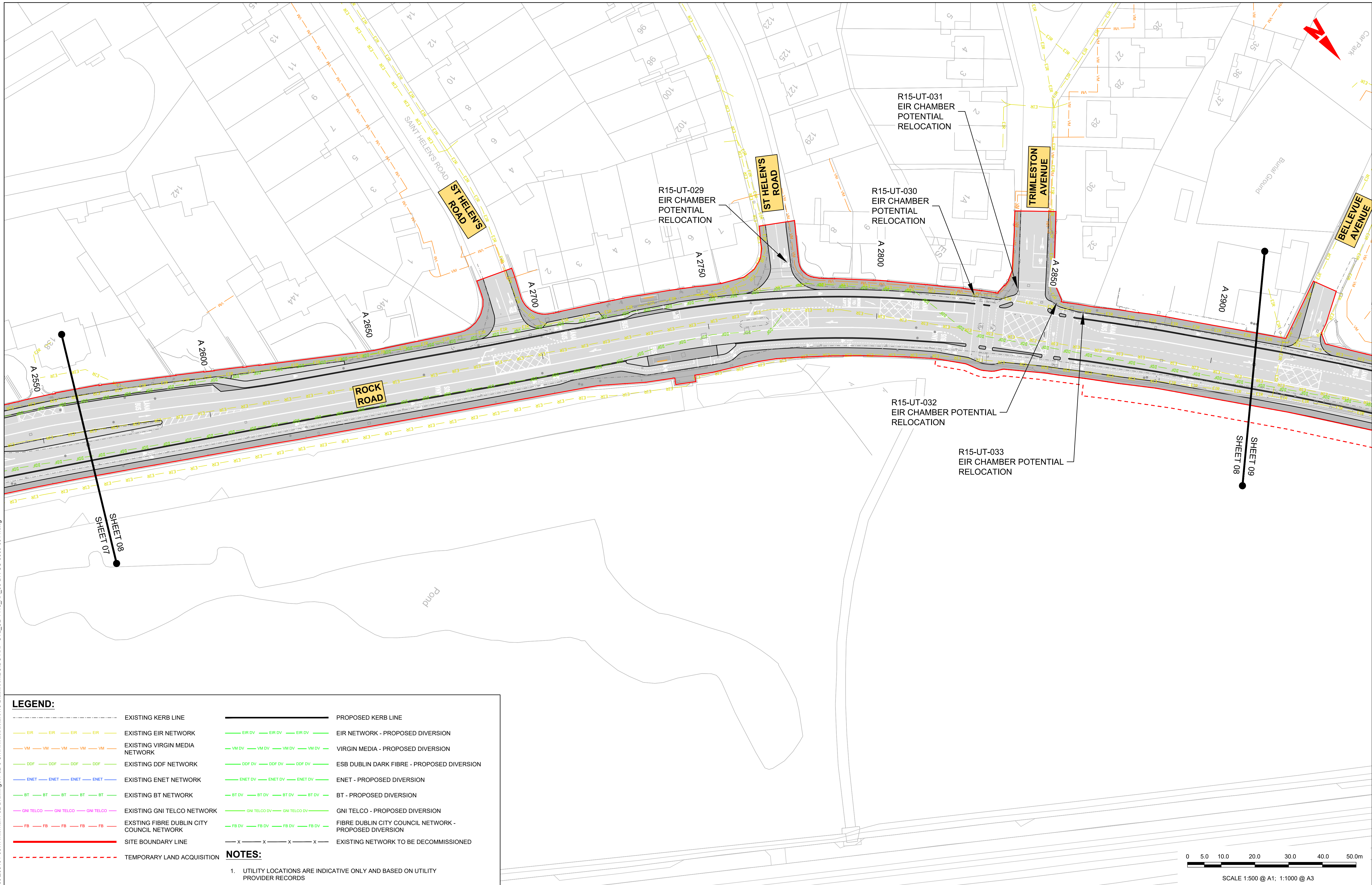
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| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0007 | Sheet Number: 07 of 23 | Status: A | Rev: M01 |

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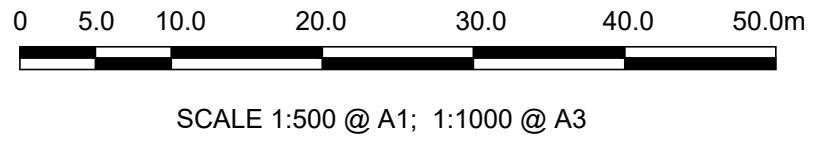


LEGEND:

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

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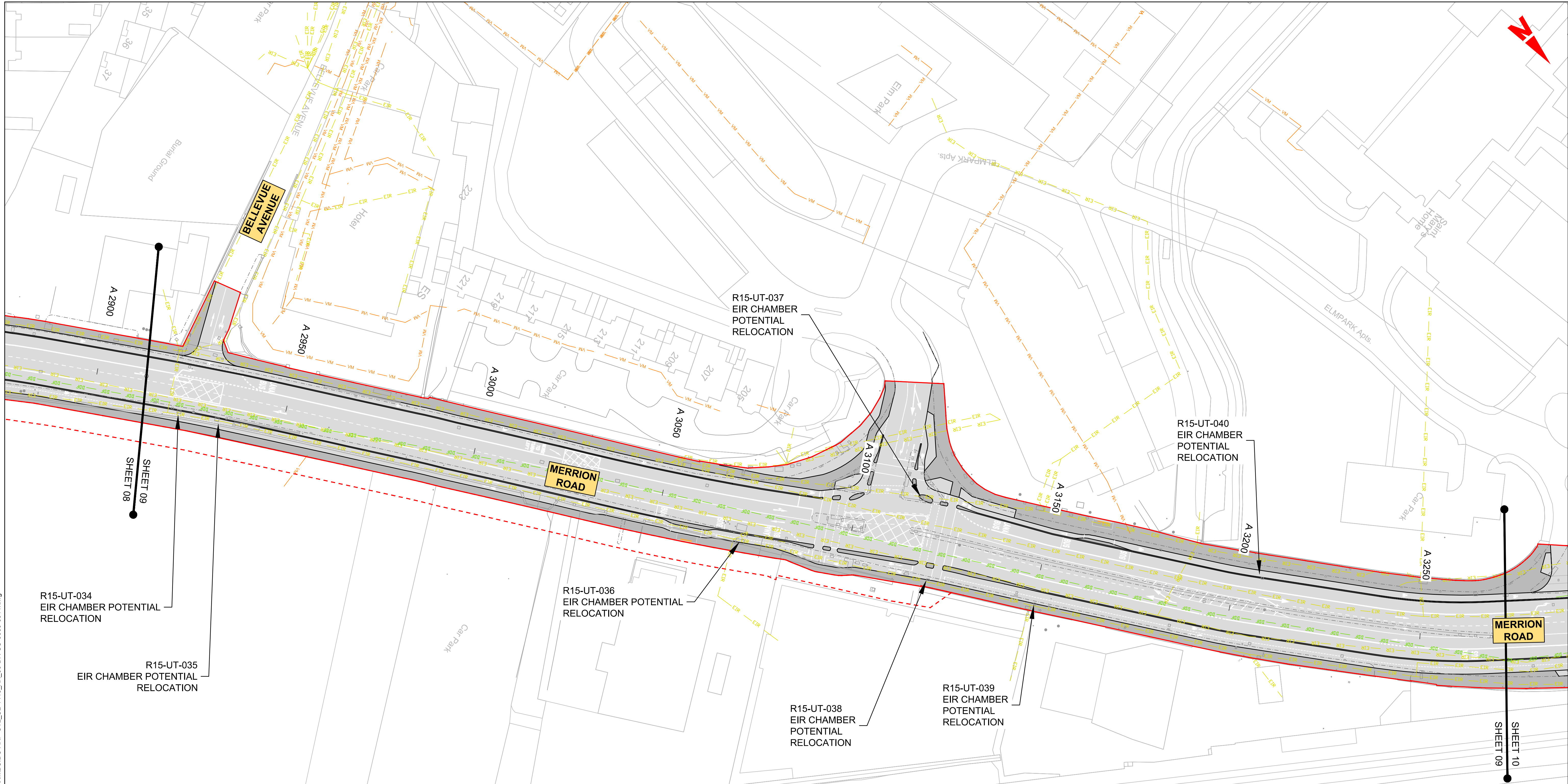
| Rev | Date | Drn | Chk'd | App'd | Description |
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| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Údarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

| | | | |
|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0008 | Sheet Number 08 of 23 | Status A | Rev M01 |

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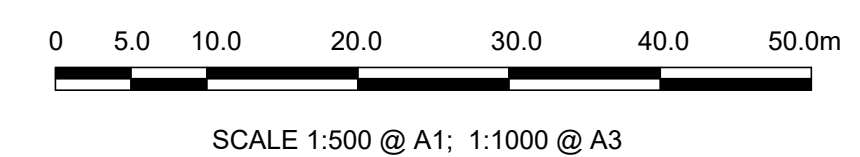


LEGEND:

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|-----|--|-----|--|
| --- | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC | Originator Code: ARP

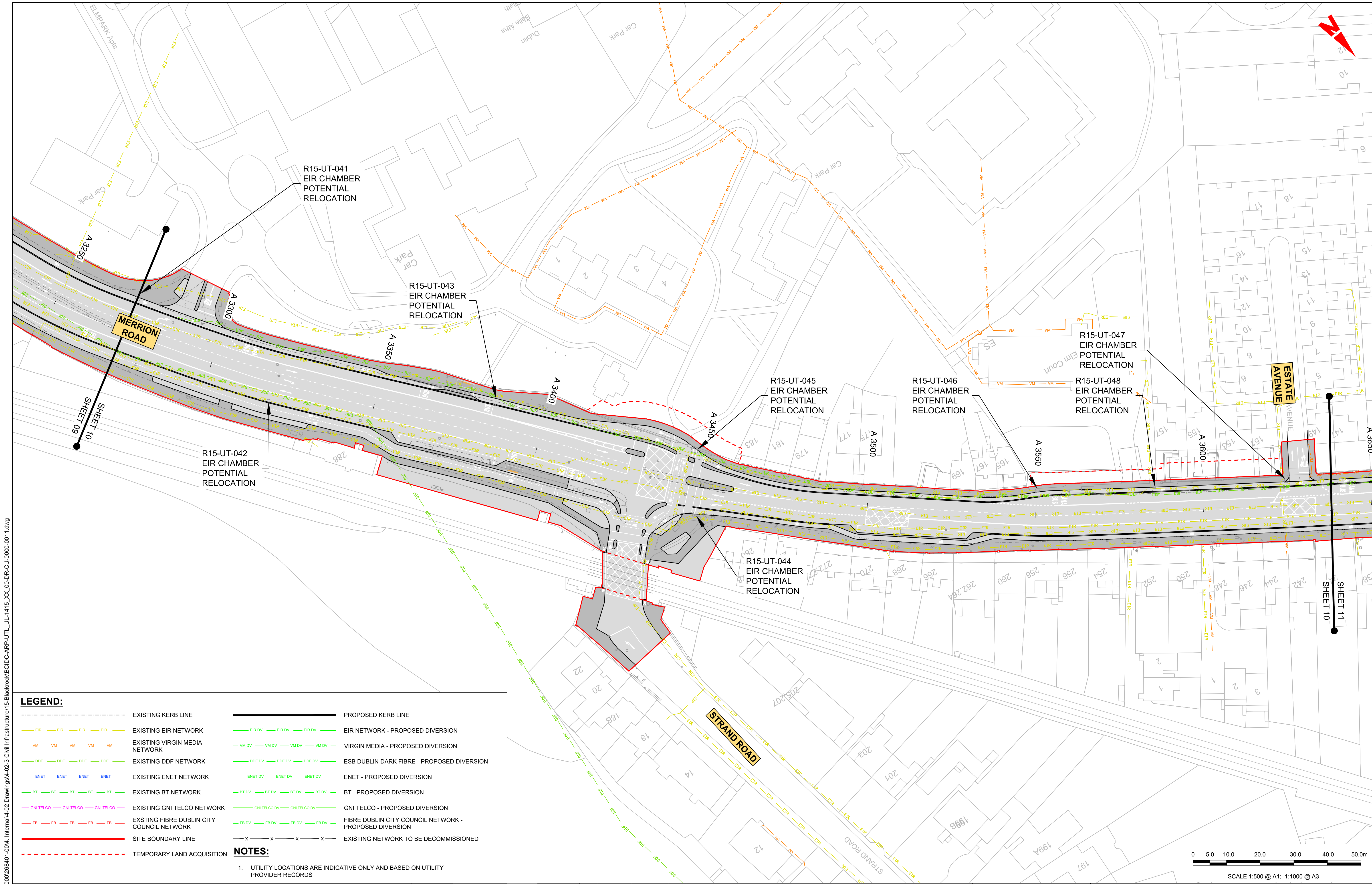
QMS Code: 268401-00

Drawn: AG | Checked: SW | Approved: NH

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|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0009 | Sheet Number: 09 of 23 | Status: A | Rev: M01 |

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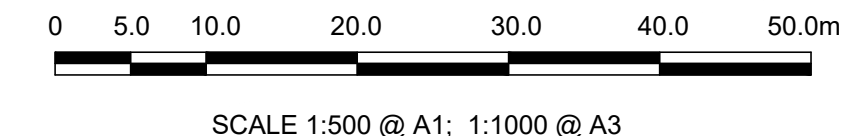


LEGEND:

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| --- | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022
Scale: 1:500 @ A1
1:1000 @ A3

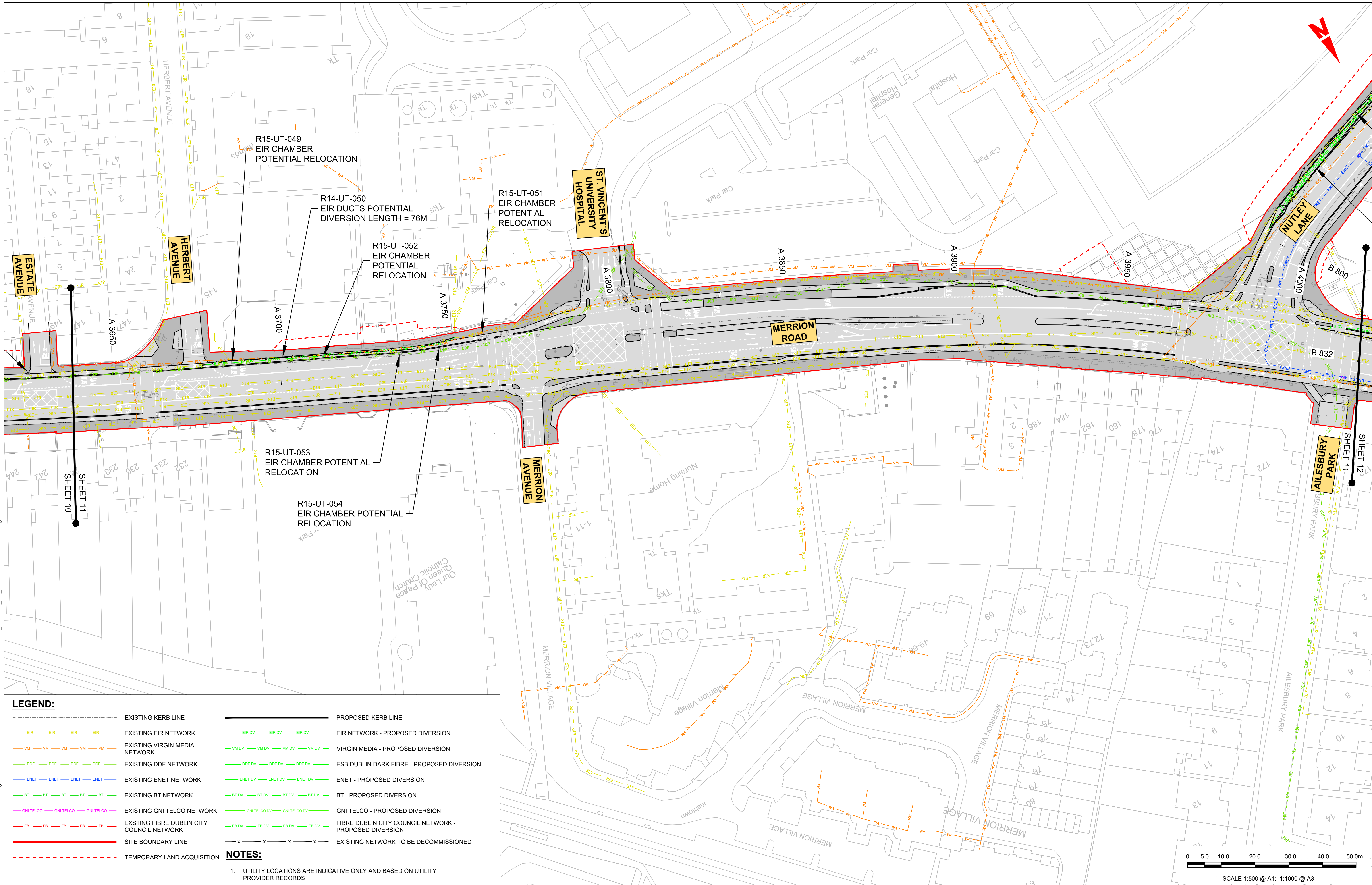
Drawn: AG
Checked: SW
Approved: NH

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

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| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0010 | Sheet Number: 10 of 23 | Status: A | Rev: M01 |

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LEGEND:

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| --- | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

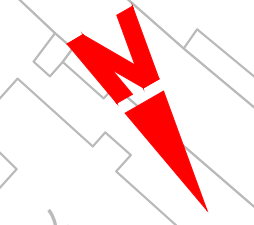
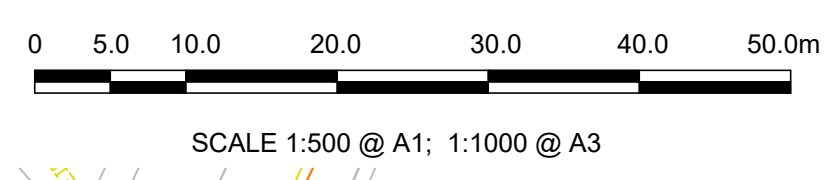
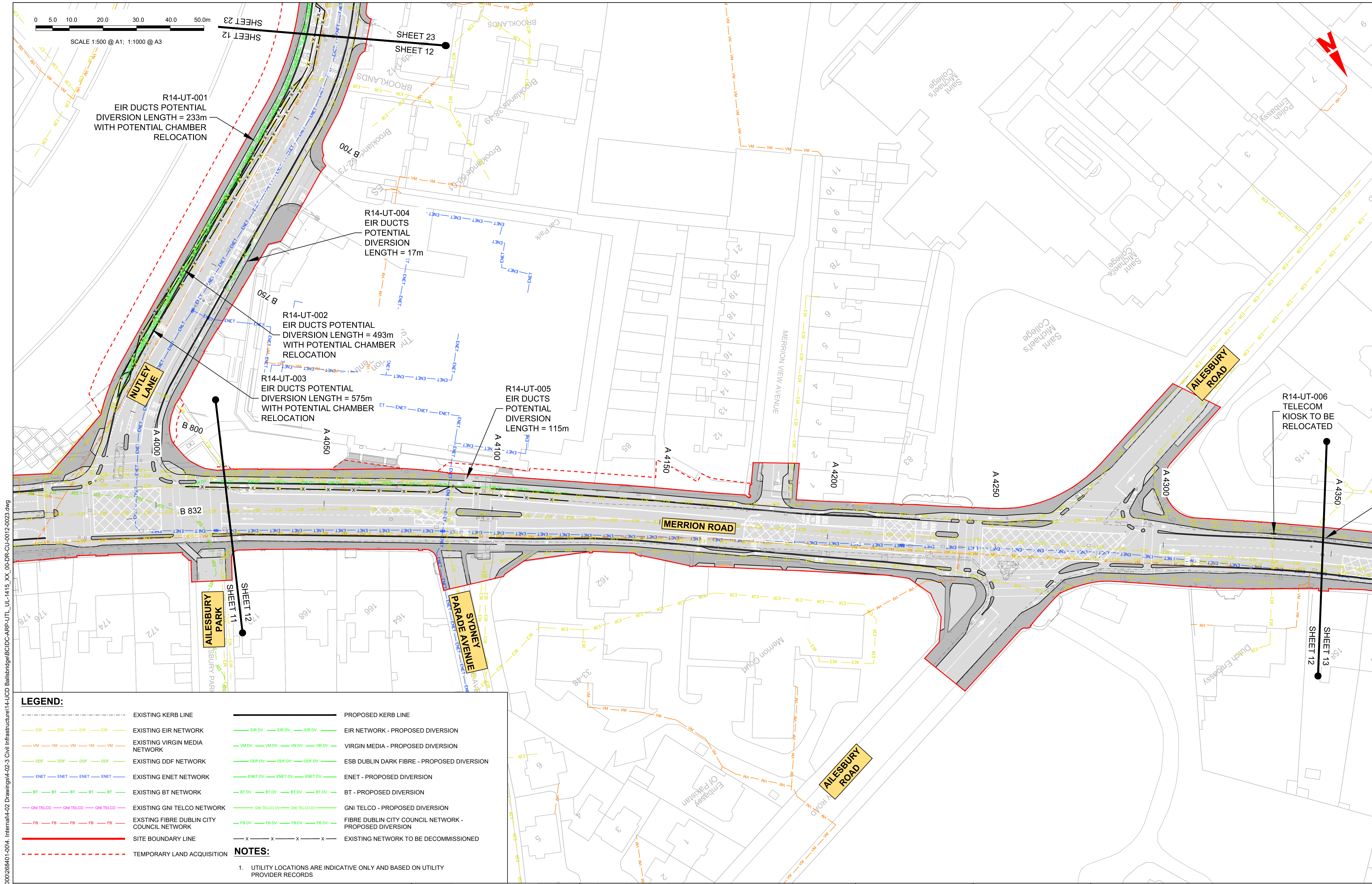
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|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0011 | Sheet Number: 11 of 23 | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Udarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

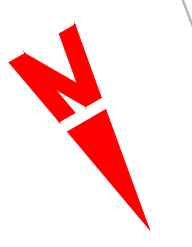
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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0012 | Sheet Number 12 of 23 | Status A | Rev M01 |

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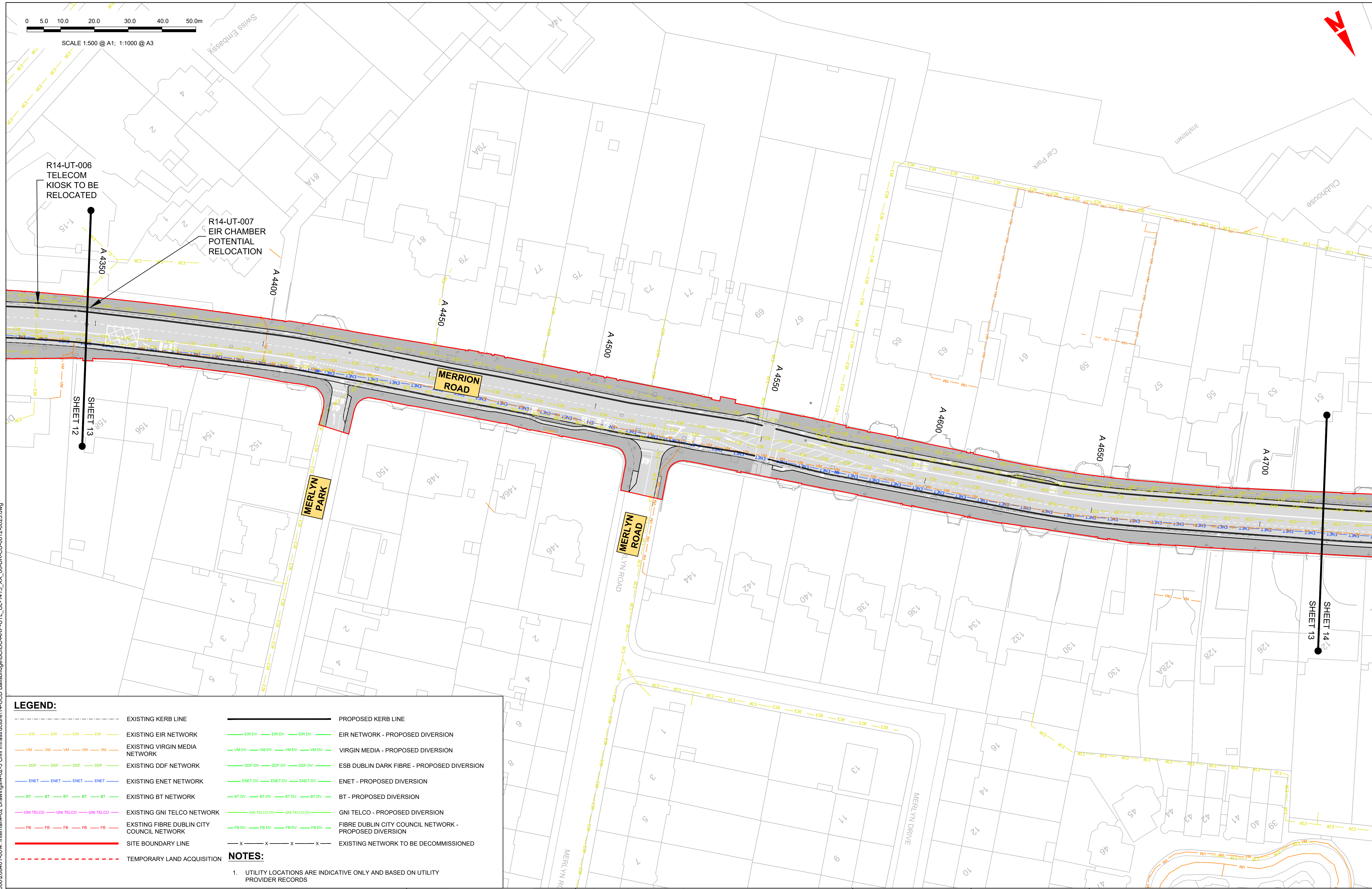
0 5.0 10.0 20.0 30.0 40.0 50.0m

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



R14-UT-006
TELECOM
KIOSK TO BE
RELOCATED

R14-UT-007
EIR CHAMBER
POTENTIAL
RELOCATION



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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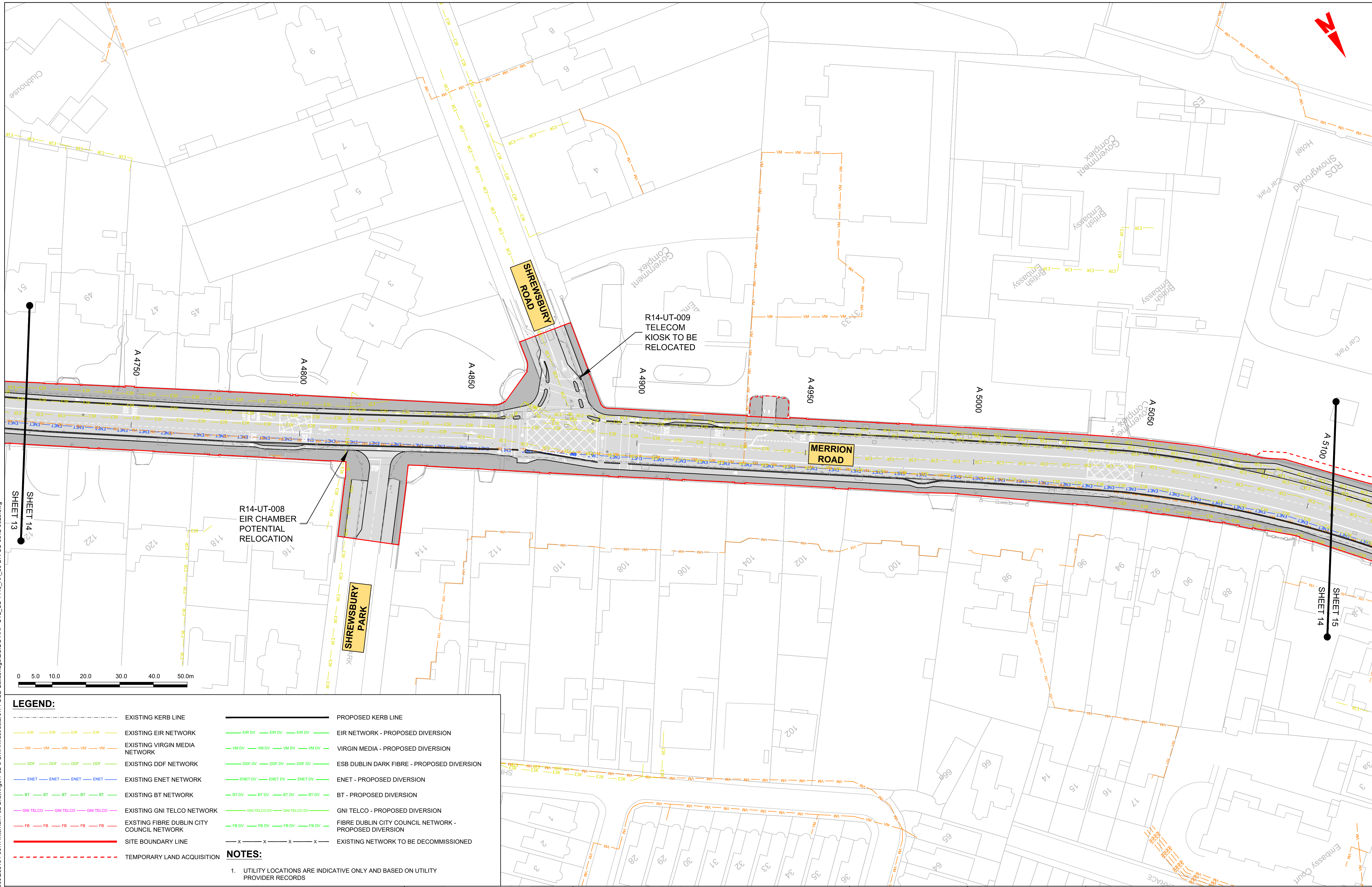
| Rev | Date | Drn | Chkd | App'd | Description |
|-----|------------|-----|------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

| | | | | |
|--|---------------------------|----------------------|---------|----------|
| Client | | Engineering Designer | | |
| Údarás Náisiúnta Iompair National Transport Authority | | ARUP | | |
| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |
| Project Code | Originator Code | QMS Code | | |
| BCIDC | ARP | 268401-00 | | |

| | | | | |
|--|--------------|--------|-----|--|
| Programme Title | | | | |
| BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | | |
| Drawing Title | | | | |
| BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | | |
| Drawing File Name | Sheet Number | Status | Rev | |
| BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0013 | 13 of 23 | 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 | Chkd | App'd | Description |
|-----|------------|-----|------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

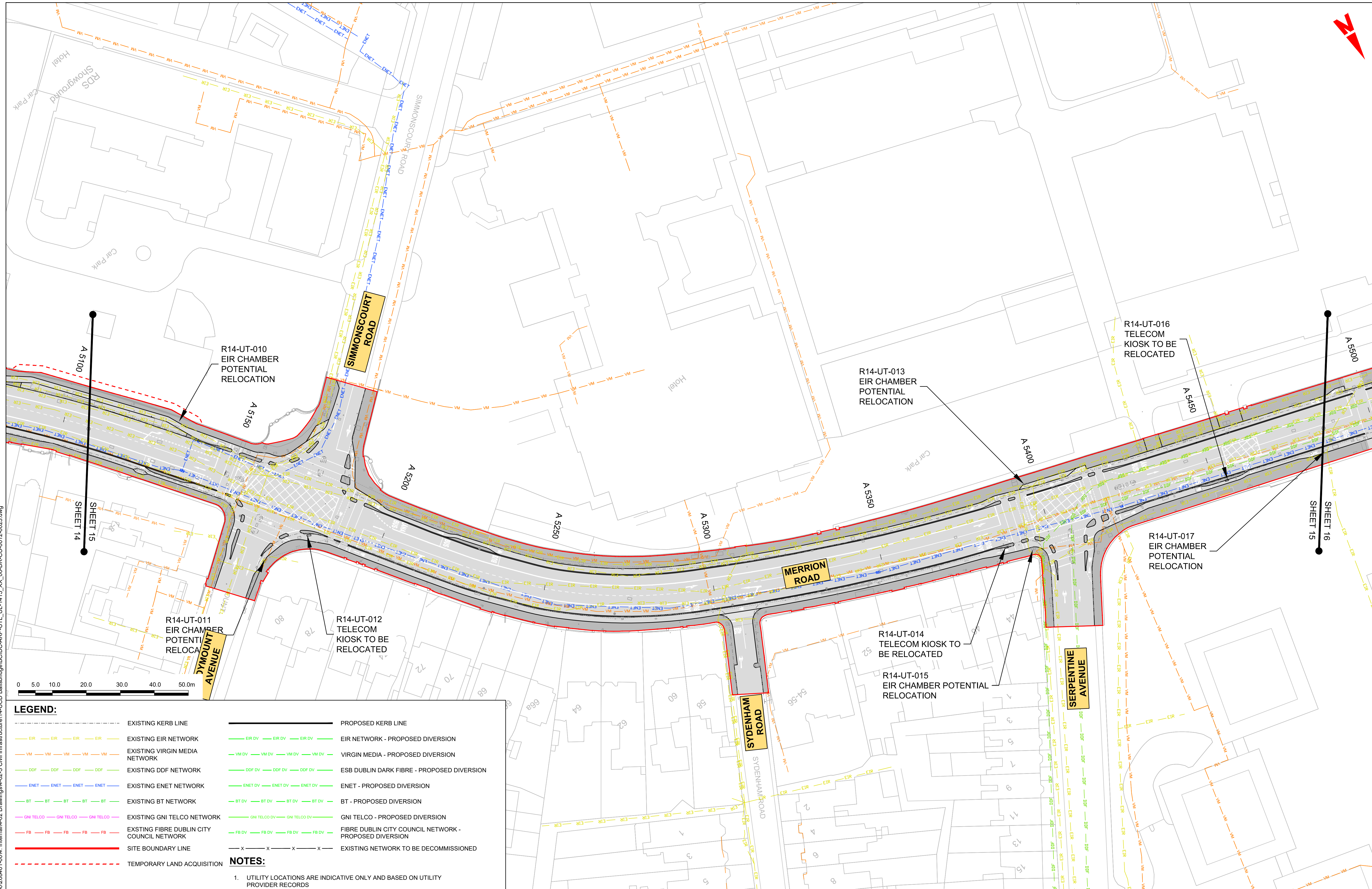
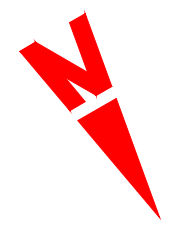
Engineering Designer: **ARUP**

Date: 04/03/2022
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: AG
Checked: SW
Approved: NH

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0014 | Sheet Number: 14 of 23 | Status: A | Rev: M01 |



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 DUBLIN 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 DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
- EXISTING NETWORK TO BE DECOMMISSIONED

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| Rev | Date | Drn | Chkd | App'd | Description |
|-----|------------|-----|------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022
 Scale: 1:500 @ A1
 1:1000 @ A3

Drawn: AG
 Checked: SW
 Approved: NH

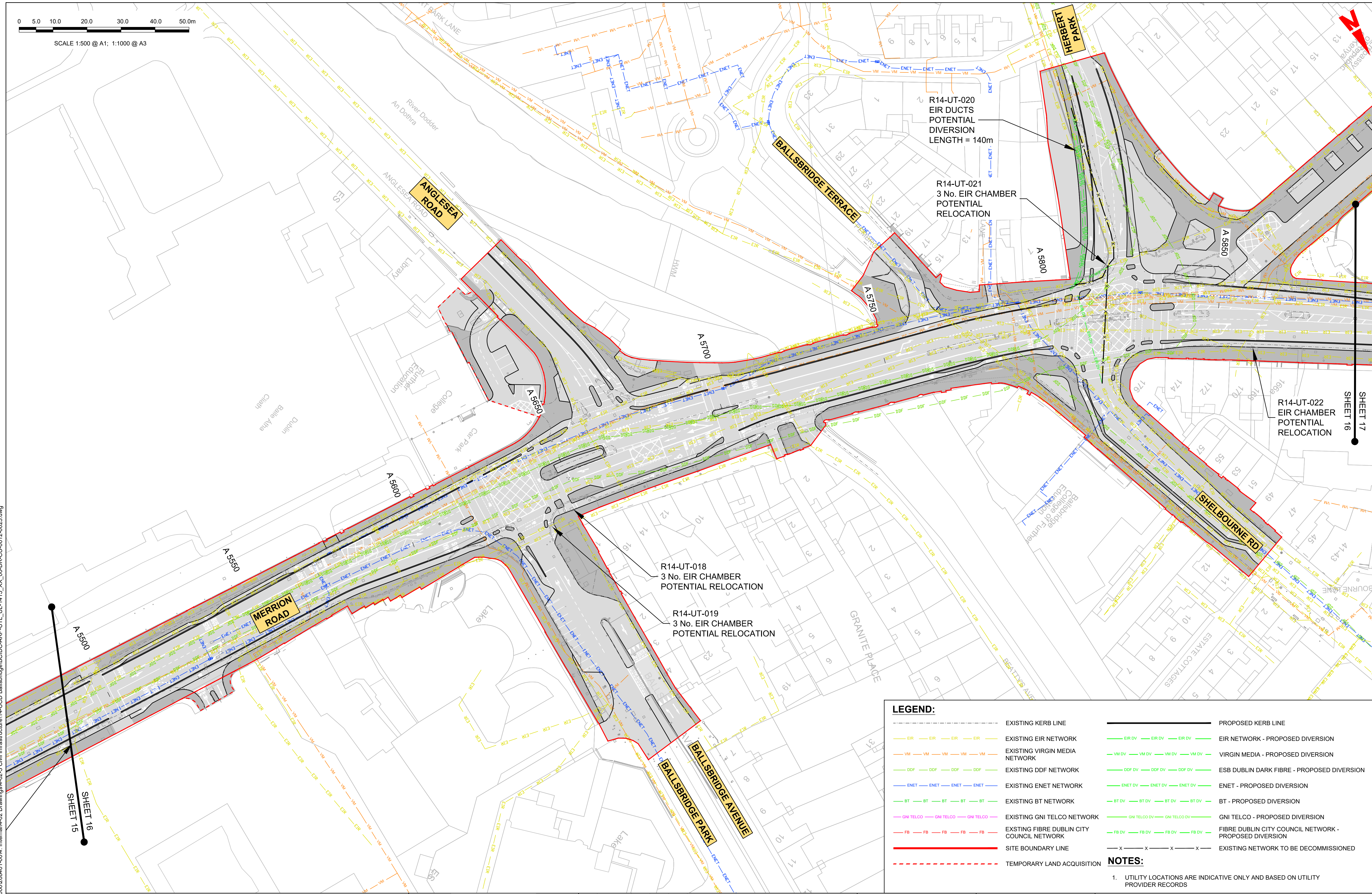
Project Code: BCIDC
 Originator Code: ARP
 QMS Code: 268401-00

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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0015 | Sheet Number 15 of 23 | Status A | Rev M01 |

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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 | Chkd | App'd | Description |
|-----|------------|-----|------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

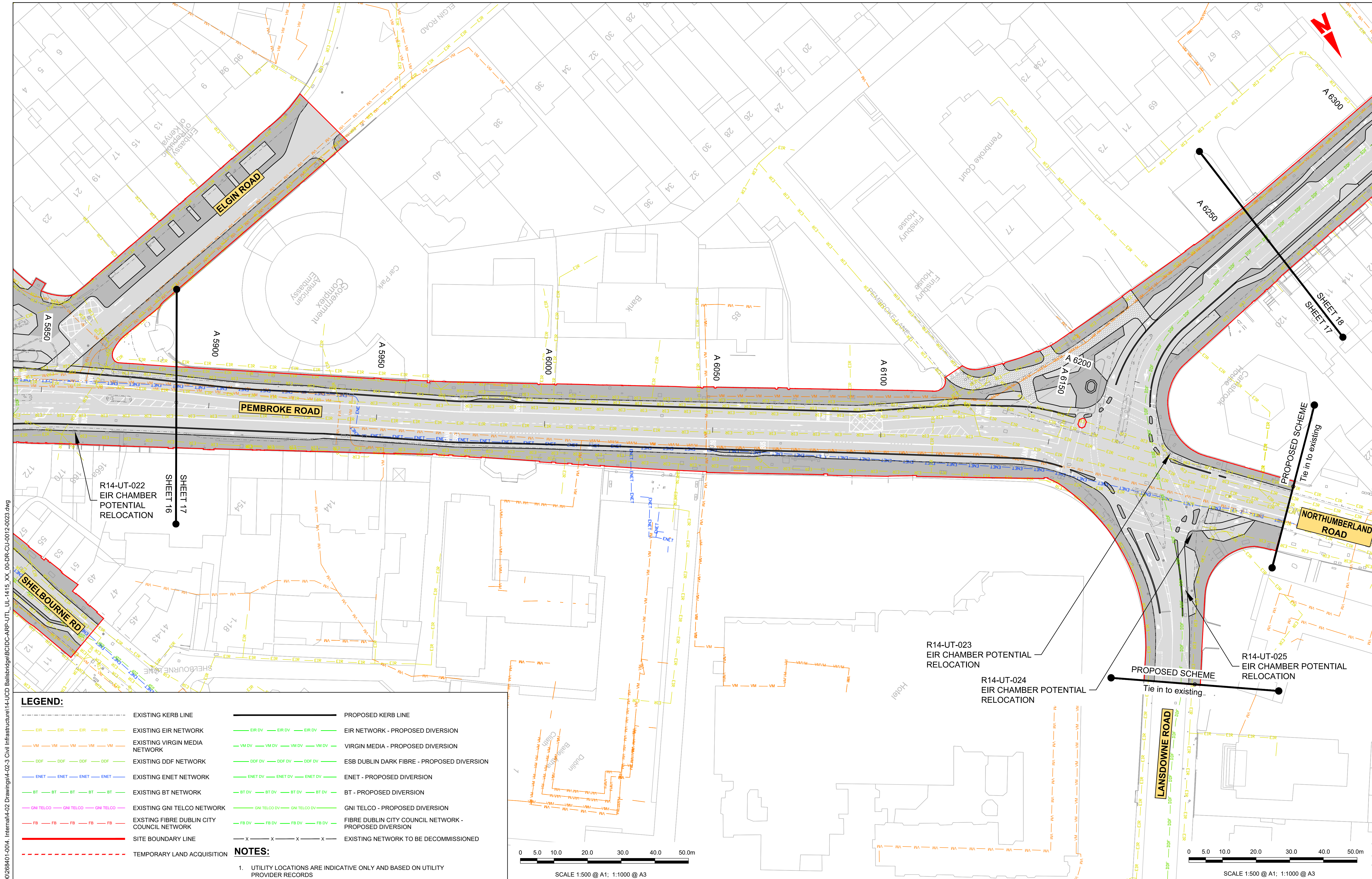
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|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0016 | Sheet Number: 16 of 23 | Status: A | Rev: M01 |

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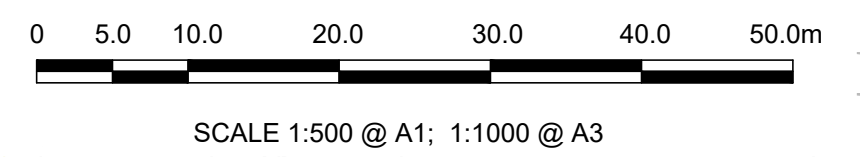
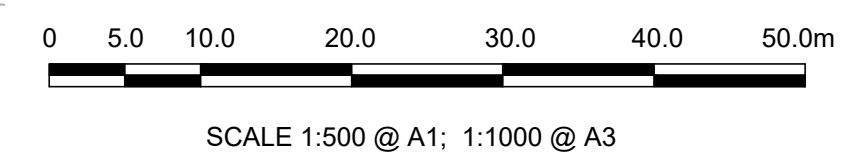
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LEGEND:

| | | | |
|--|--|--|--|
| | 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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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

Client
NTA
 Udarás Náisiúnta Iompair
 National Transport Authority

Engineering Designer
ARUP

| | | | | |
|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |

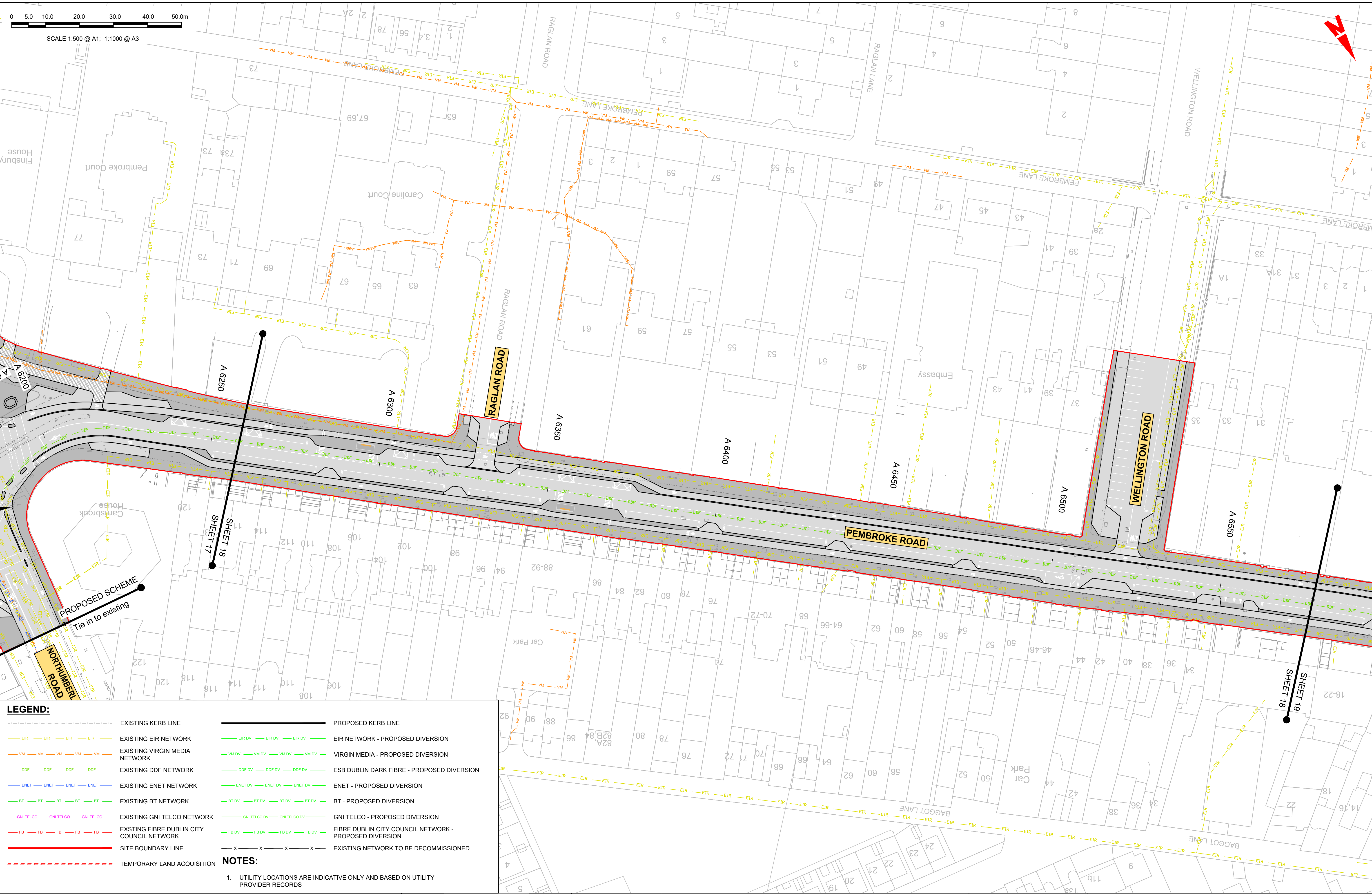
Project Code: BCIDC
 Originator Code: ARP
 QMS Code: 268401-00

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

Drawing Title
 BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME
 TELECOMMUNICATIONS ASSET ALTERATIONS

| | | | |
|--|--------------|--------|-----|
| Drawing File Name | Sheet Number | Status | Rev |
| BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0017 | 17 of 23 | A | M01 |

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022
Scale: 1:500 @ A1
1:1000 @ A3

Drawn: AG
Checked: SW
Approved: NH

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0018 | Sheet Number: 18 of 23 | Status: A | Rev: M01 |

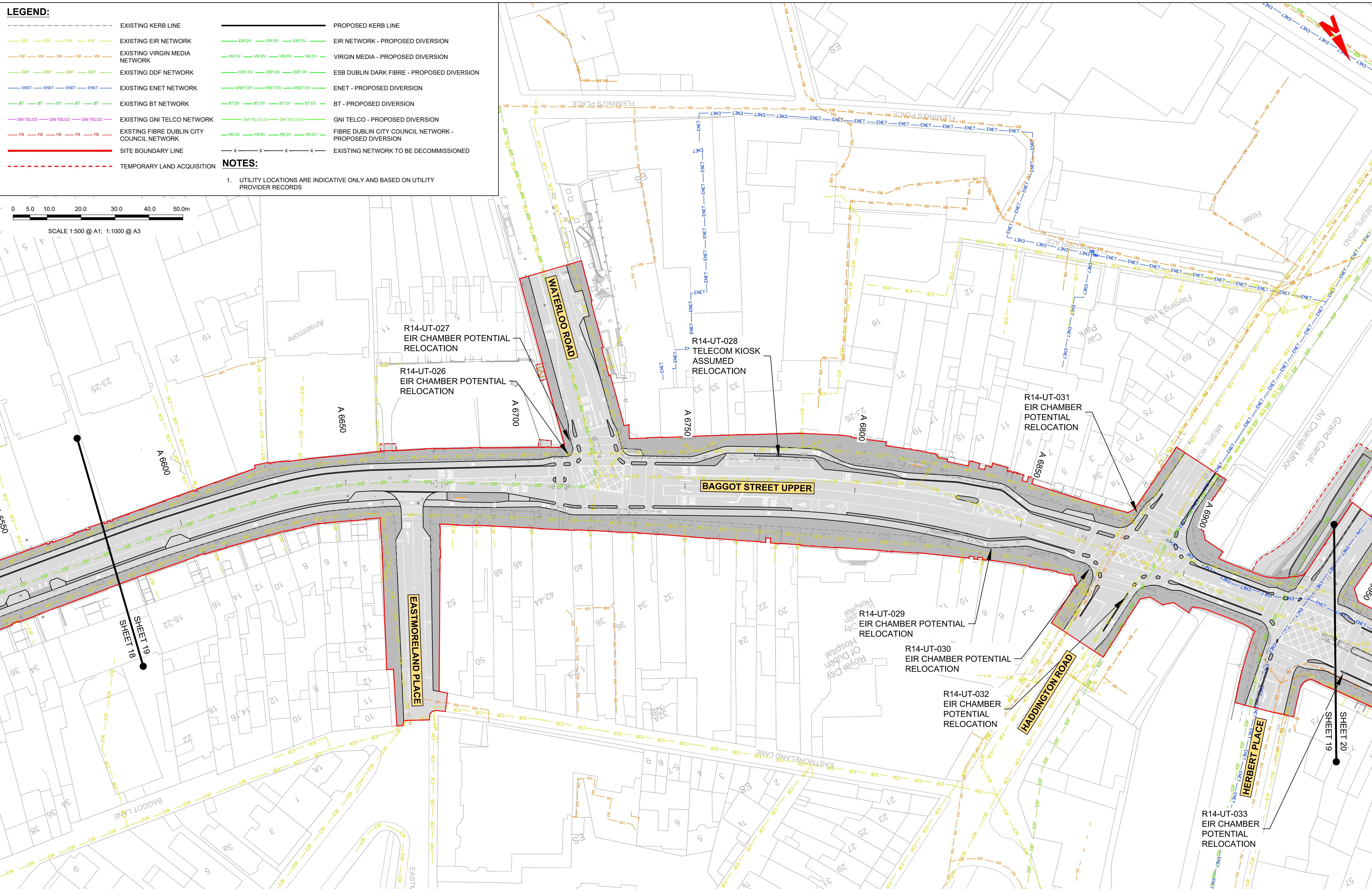
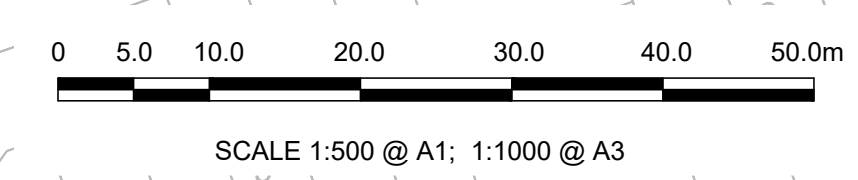
DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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 | Chkd | App'd | Description |
|-----|------------|-----|------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: AG | Checked: SW | Approved: NH

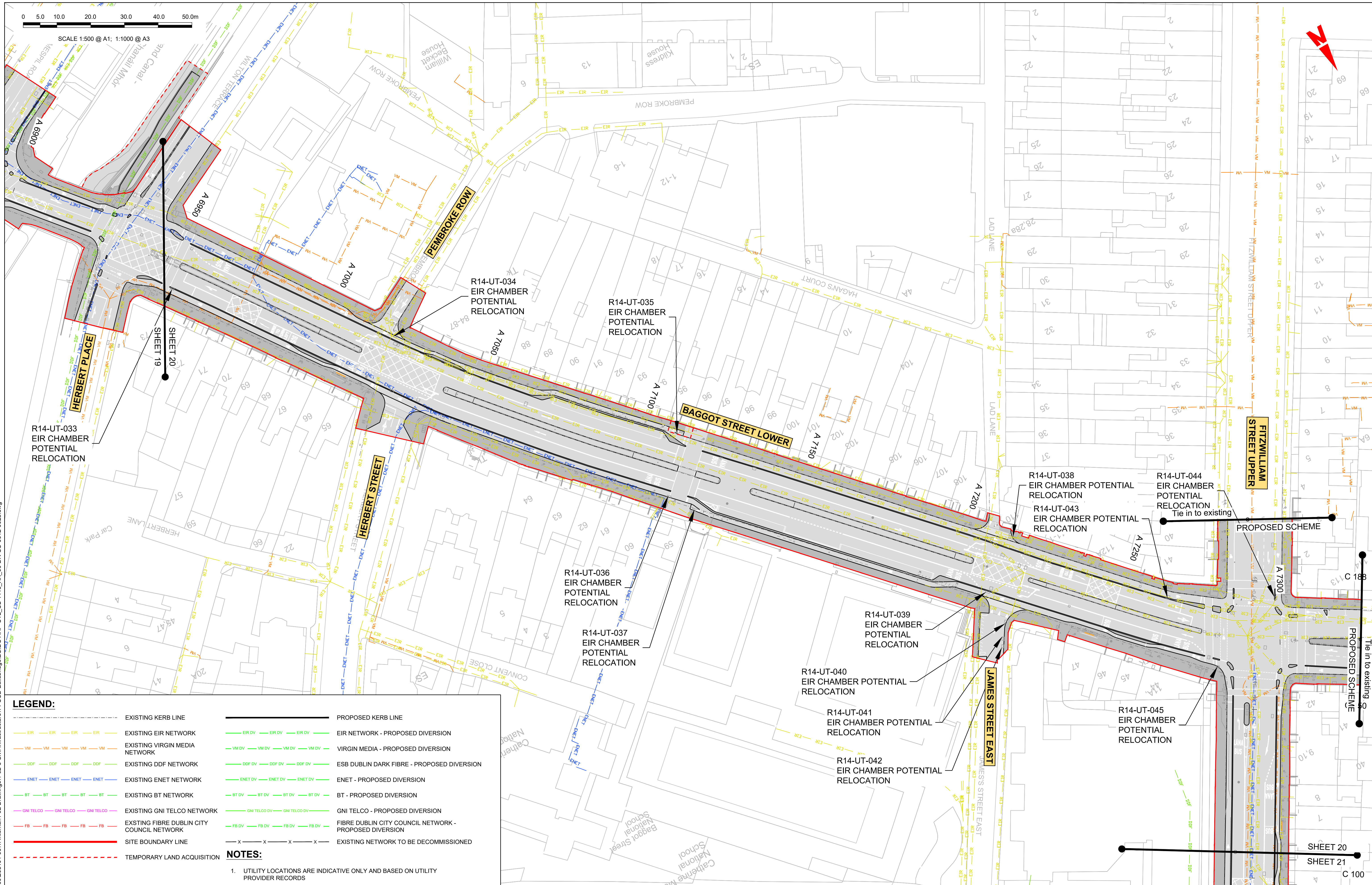
Project Code: BCIDC | Originator Code: ARP | QMS Code: 268401-00

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-APP-UTL_UL-1415_XX_00-DR-CU-0019 | Sheet Number: 19 of 23 | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

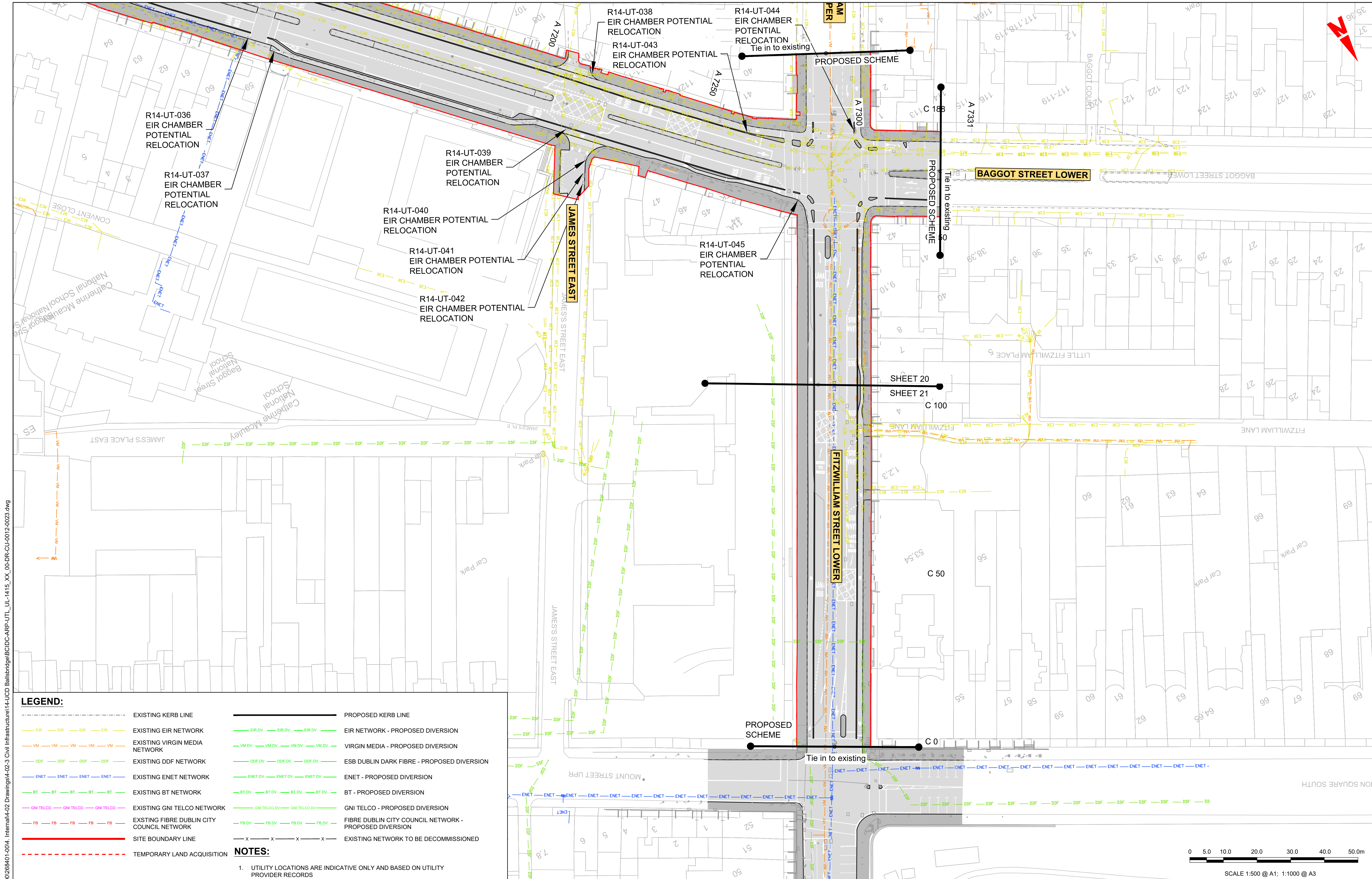
Engineering Designer: **ARUP**

| | | | | |
|------------|---------------------------|-------|---------|----------|
| Date | Scale | Drawn | Checked | Approved |
| 04/03/2022 | 1:500 @ A1 1:1000 @ A3 | AG | SW | NH |

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

| | | | |
|--|------------------------|-----------|----------|
| Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title: BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name: BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0020 | Sheet Number: 20 of 23 | Status: A | Rev: M01 |

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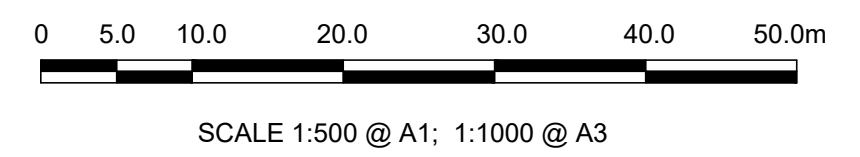


LEGEND:

| | | | |
|-----|--|-----|--|
| --- | 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 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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

Engineering Designer: **ARUP**

Date: 04/03/2022
Scale: 1:500 @ A1
1:1000 @ A3

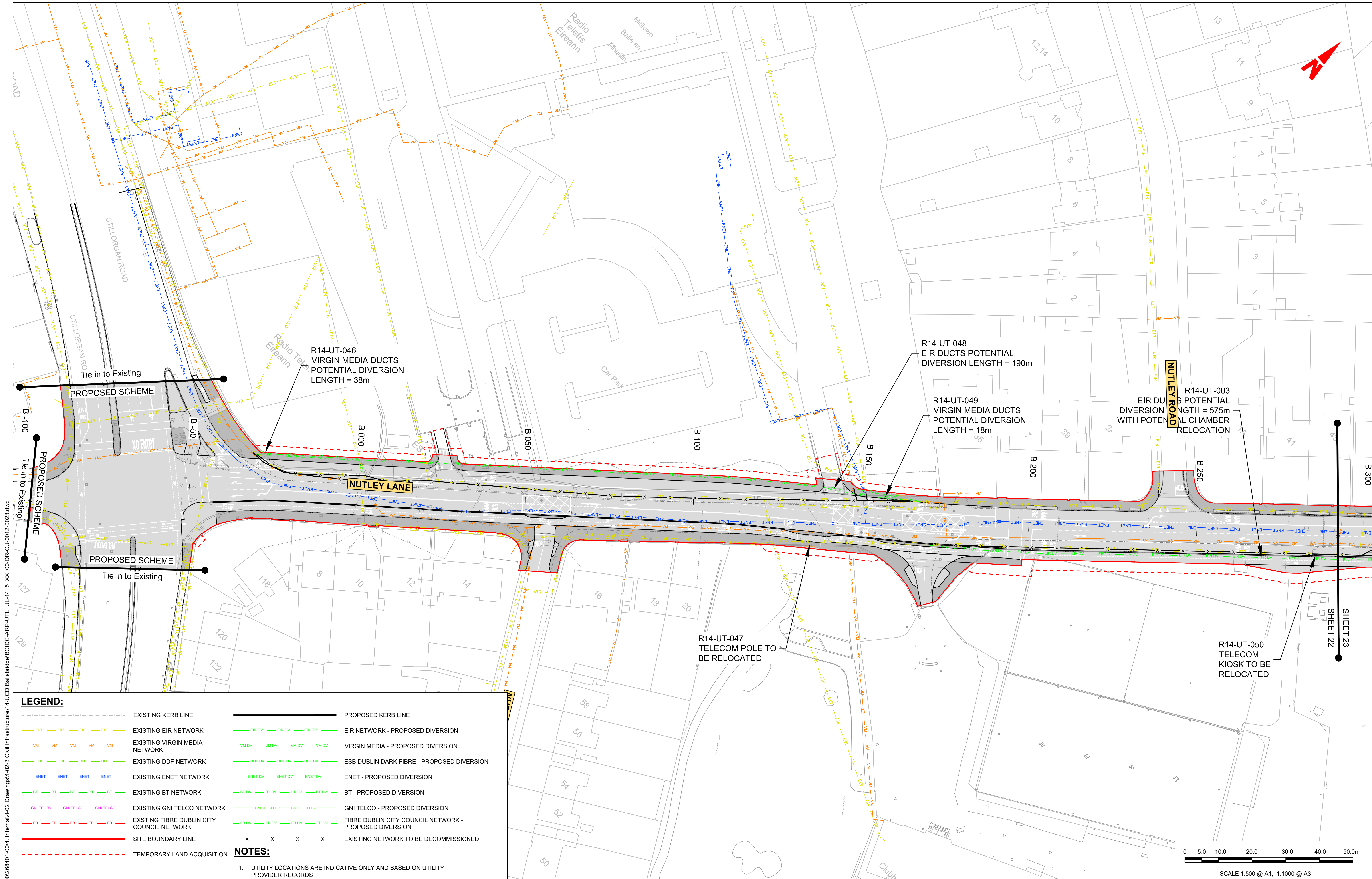
Drawn: AG
Checked: SW
Approved: NH

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

| | | | |
|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0021 | Sheet Number 21 of 23 | Status A | Rev M01 |

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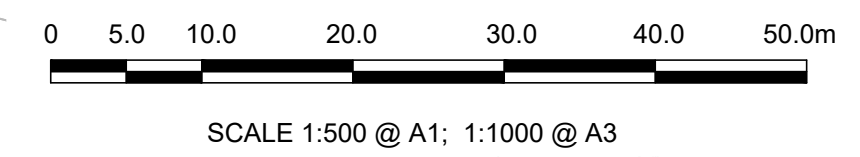


LEGEND:

| | | | |
|-----|--|-----|--|
| --- | 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:

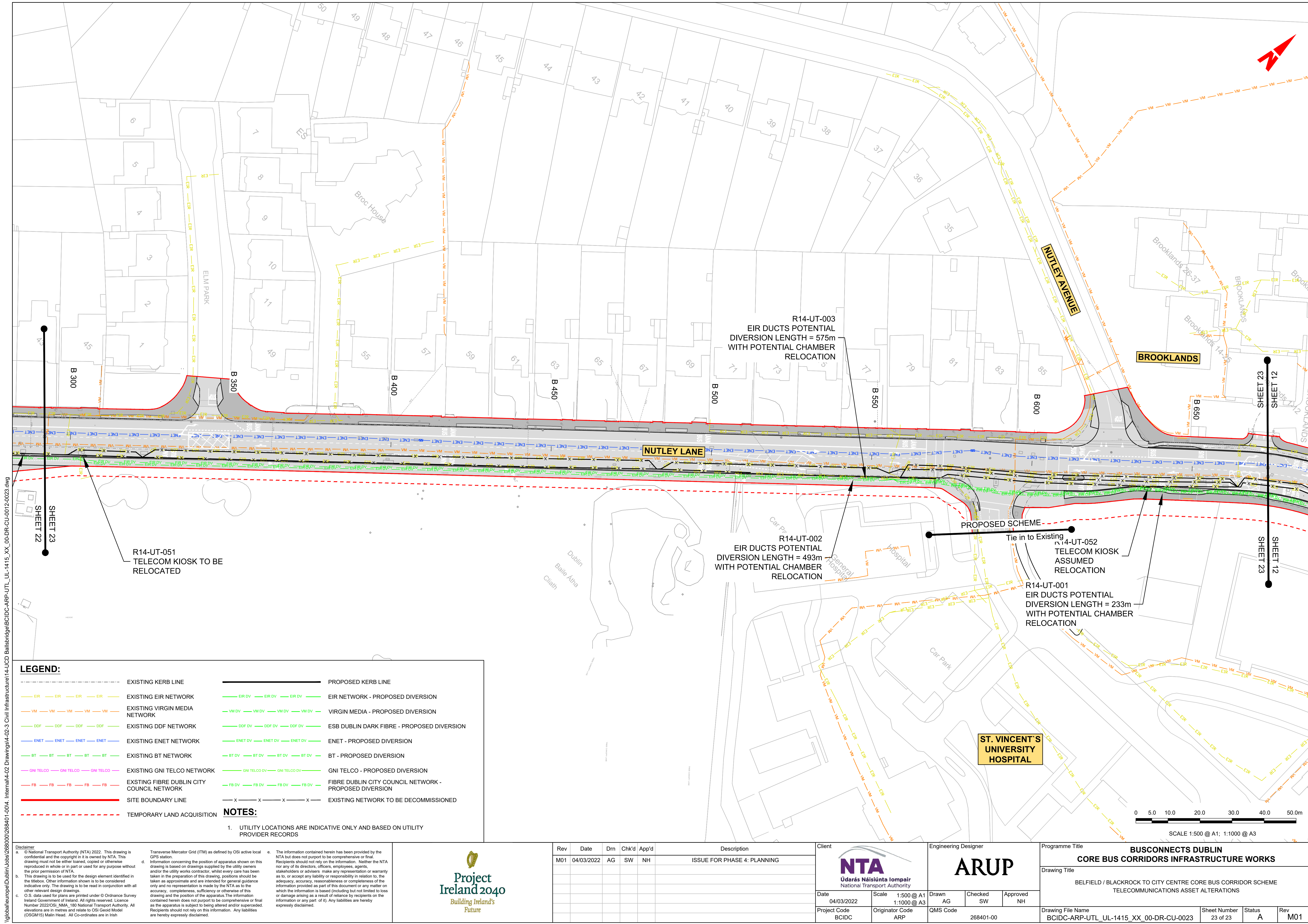
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 Internal\4-02 Drawings\4-02-3 Civil Infrastructure\BCIDC-APP-UTL_UL-1415_XX_00-DR-CU-012-0023.dwg

| | | | | | | | | | | | |
|---|--|--|--|--|--|---|--|--|--|--|--|
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| <p>Date 04/03/2022 Scale 1:500 @ A1 1:1000 @ A3</p> | | <p>Drawn AG Checked SW Approved NH</p> | | <p>Project Code BCIDC Originator Code ARP QMS Code 268401-00</p> | | <p>Drawing File Name BCIDC-APP-UTL_UL-1415_XX_00-DR-CU-0022</p> | | | <p>Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS</p> | | |
| <p>Project Code BCIDC</p> | | <p>Originator Code ARP</p> | | <p>QMS Code 268401-00</p> | | <p>Drawing File Name BCIDC-APP-UTL_UL-1415_XX_00-DR-CU-0022</p> | | | <p>Sheet Number 22 of 23 Status A 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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| Rev | Date | Drn | Chk'd | App'd | Description |
|-----|------------|-----|-------|-------|-----------------------------|
| M01 | 04/03/2022 | AG | SW | NH | ISSUE FOR PHASE 4: PLANNING |

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|--|------------------------------------|-------------------------------------|---------------|----------------|
| Client NTA Udarás Náisiúnta Iompair National Transport Authority | | Engineering Designer ARUP | | |
| Date 04/03/2022 | Scale 1:500 @ A1 1:1000 @ A3 | Drawn AG | Checked SW | Approved NH |
| Project Code BCIDC | Originator Code ARP | QMS Code 268401-00 | | |

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|---|--------------------------|-------------|------------|
| Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS | | | |
| Drawing Title BELFIELD / BLACKROCK TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS | | | |
| Drawing File Name BCIDC-ARP-UTL_UL-1415_XX_00-DR-CU-0023 | Sheet Number 23 of 23 | Status A | Rev M01 |

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