Telecommunications Asset Alterations

BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

TELECOMMUNICATIONS ASSET ALTERATIONS

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDA-ACM-UTL_IX-0001_XX_00-DR-CR-0006	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. COVER SHEET
BCIDA-ACM-UTL_KP-0001_XX_00-DR-CR-0005	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS. KEY PLAN
BCIDA-ACM-UTL_UL-0001_XX_00-DR-CR-0006 to 0021	CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. TELECOMMUNICATIONS ASSET ALTERATIONS

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS COVER SHEET

Date	Scale	Drawn	Checked	Approved
06/12/21	NTS @ A1 NTS @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_IX-0001_XX_00-DR-CU-0006	01 of 01	A	M01

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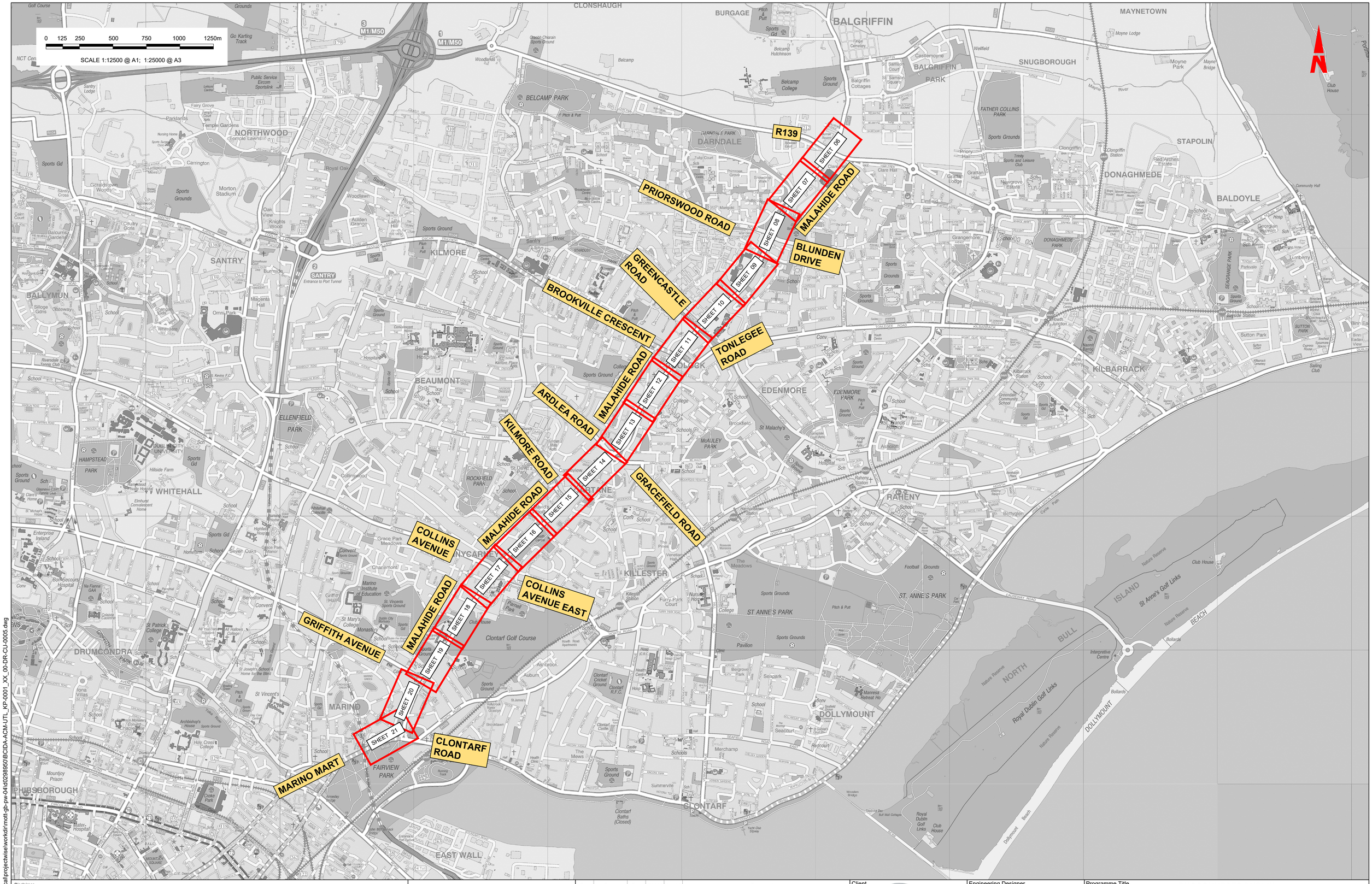

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS KEY PLAN

Date	Scale	Drawn	Checked	Approved
06/12/21	1:12500 @ A1 1:25000 @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_KP-0001_XX_00-DR-CU-0005	01 of 01	A	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

CLAREHALL AVENUE

CLAREHALL SHOPPING CENTRE

MALAHIDE ROAD

HOTEL

R139

MAYNE RIVER AVENUE

NEWTOWN COURT

PROPOSED SCHEME

Tie in to Belmayne Main Street & Belmayne Avenue Scheme

A 3056

A 3100

A 3150

A 3200

A 3250

A 3300

A 3350

A 3400

SHEET 7

SHEET 6

R01-ER6-T
EIR EXISTING
80M DIVERSION INCLUDING CHAMBER RELOCATIONS

R01-ER6-U
3 N0. EIR EXISTING
COMBINED 190M DIVERSION
INCLUDING CHAMBER RELOCATIONS

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

NOTES:

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Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

Date	Scale	Drawn	Checked	Approved
06/12/21	1:500 @ A1 1:1000 @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0006	06 of 21	A	M01

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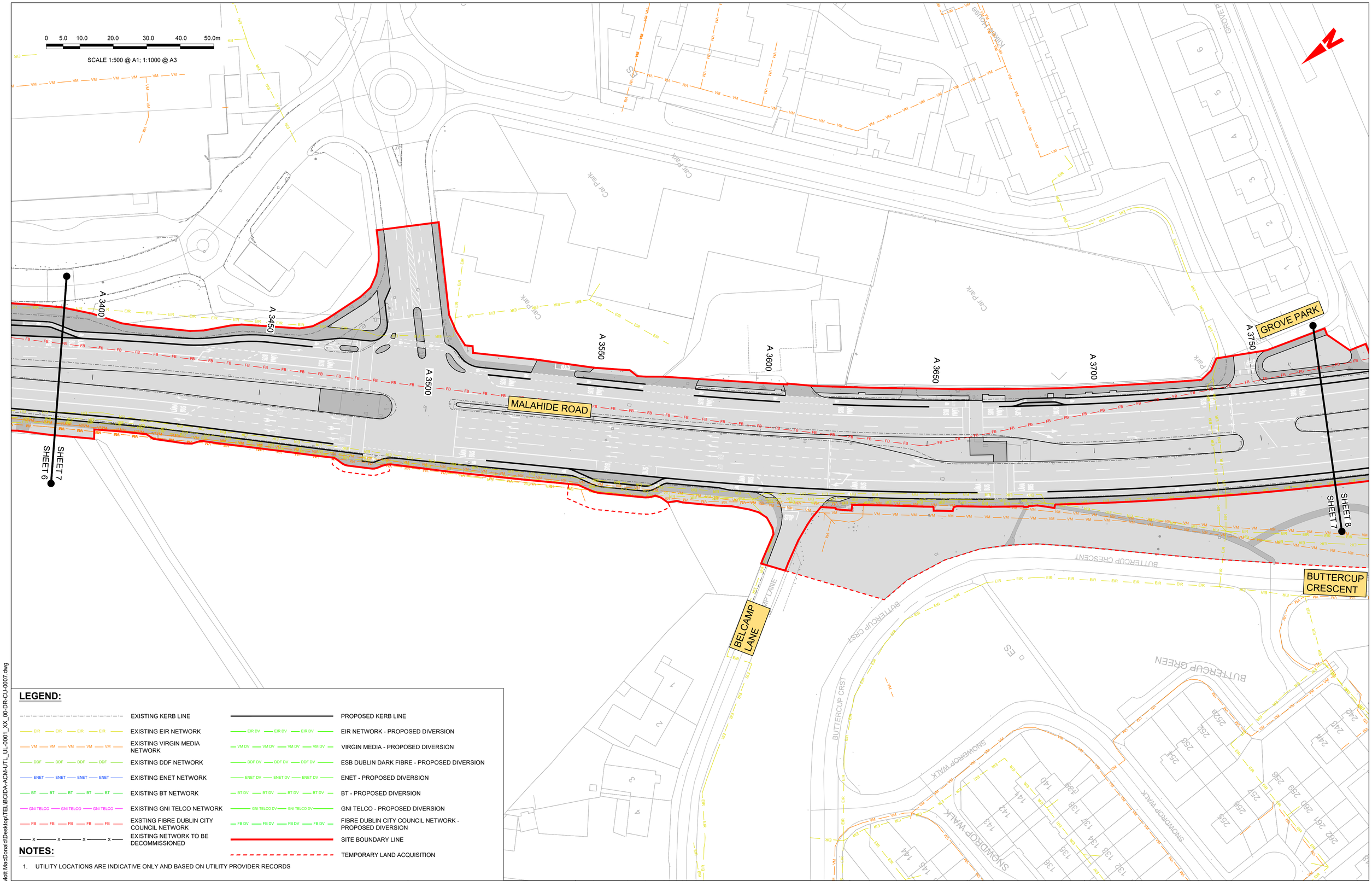

LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
EIR	EXISTING EIR NETWORK	EIR DV	EIR NETWORK - PROPOSED DIVERSION
VM	EXISTING VIRGIN MEDIA NETWORK	VM DV	VIRGIN MEDIA - PROPOSED DIVERSION
DDF	EXISTING DDF NETWORK	DDF DV	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
ENET	EXISTING ENET NETWORK	ENET DV	ENET - PROPOSED DIVERSION
BT	EXISTING BT NETWORK	BT DV	BT - PROPOSED DIVERSION
GNI TELCO	EXISTING GNI TELCO NETWORK	GNI TELCO DV	GNI TELCO - PROPOSED DIVERSION
FB	EXSTING FIBRE DUBLIN CITY COUNCIL NETWORK	FB DV	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
X	EXISTING NETWORK TO BE DECOMMISSIONED		SITE BOUNDARY LINE
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Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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LEGEND:

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EXISTING EIR NETWORK	EIR NETWORK - PROPOSED DIVERSION
EXISTING VIRGIN MEDIA NETWORK	VIRGIN MEDIA - PROPOSED DIVERSION
EXISTING DDF NETWORK	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
EXISTING ENET NETWORK	ENET - PROPOSED DIVERSION
EXISTING BT NETWORK	BT - PROPOSED DIVERSION
EXISTING GNI TELCO NETWORK	GNI TELCO - PROPOSED DIVERSION
EXSTING FIBRE DUBLIN CITY COUNCIL NETWORK	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
EXISTING NETWORK TO BE DECOMMISSIONED	SITE BOUNDARY LINE
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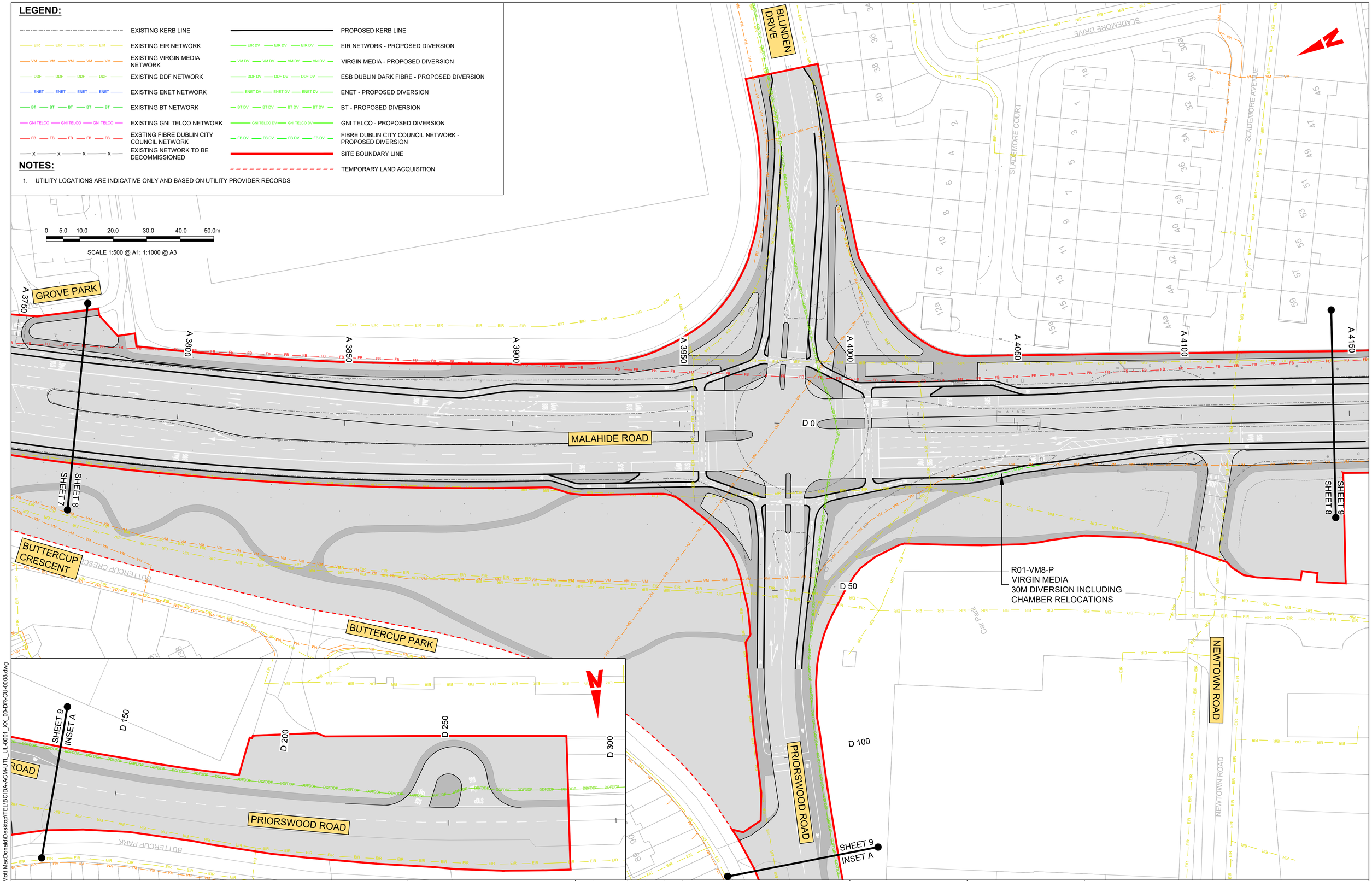
0 5.0 10.0 20.0 30.0 40.0 50.0m

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



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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0008	08 of 21	A	M01

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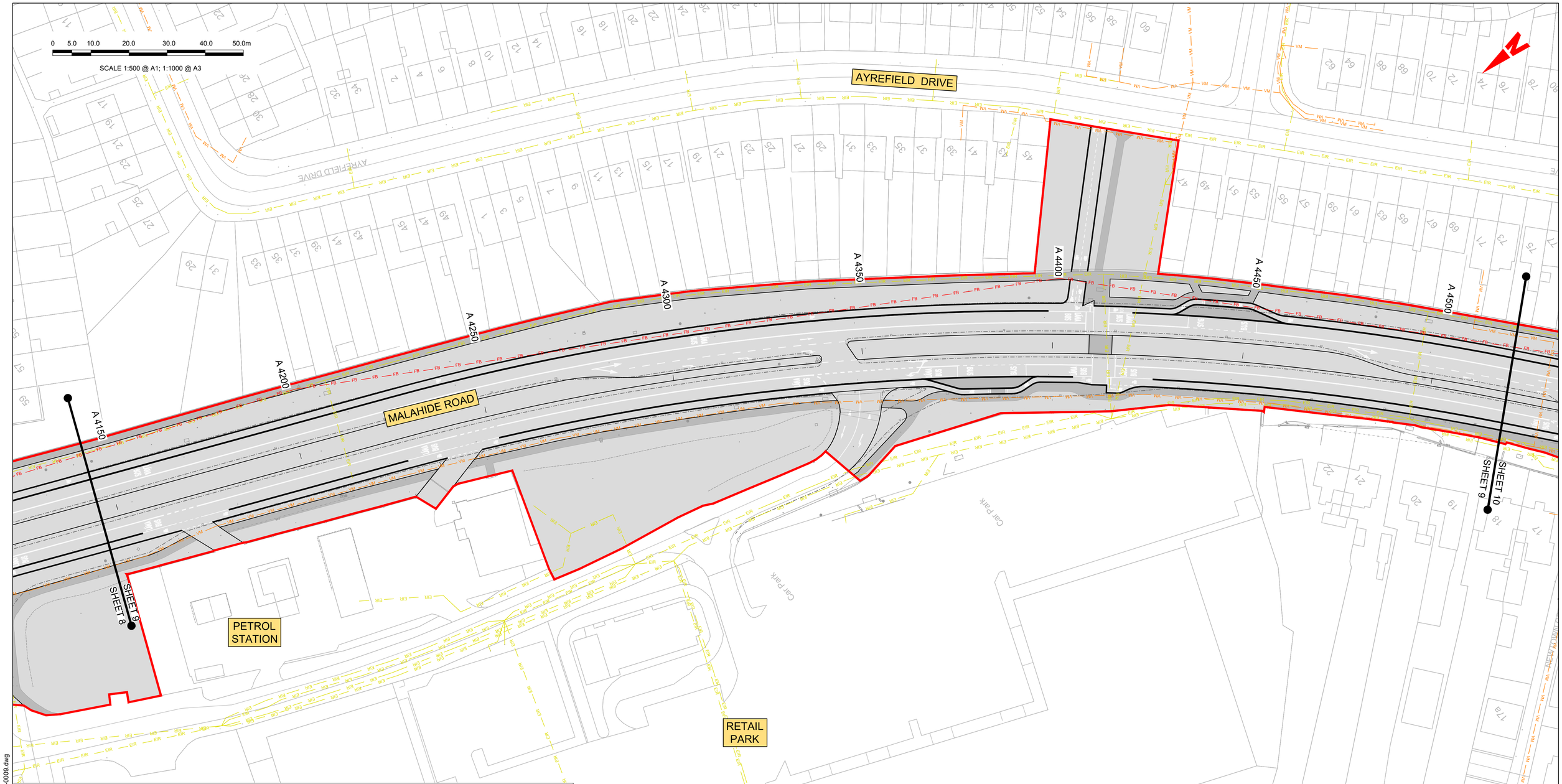

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EIR	EXISTING EIR NETWORK	EIR DV	EIR NETWORK - PROPOSED DIVERSION
VM	EXISTING VIRGIN MEDIA NETWORK	VM DV	VIRGIN MEDIA - PROPOSED DIVERSION
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BT	EXISTING BT NETWORK	BT DV	BT - PROPOSED DIVERSION
GNI TELCO	EXISTING GNI TELCO NETWORK	GNI TELCO DV	GNI TELCO - PROPOSED DIVERSION
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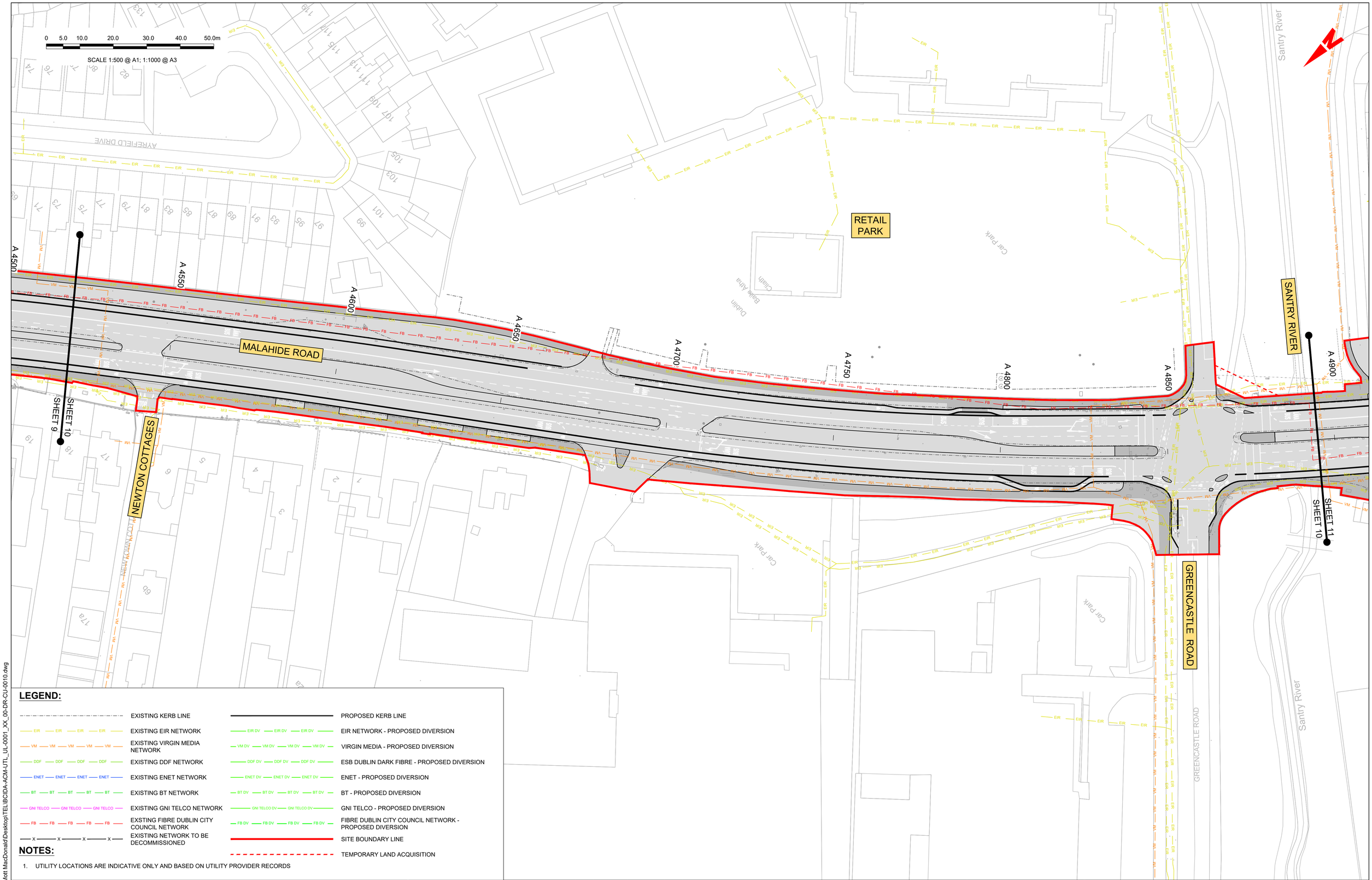

LEGEND:

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
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Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

Date	Scale	Drawn	Checked	Approved
06/12/21	1:500 @ A1 1:1000 @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0010	10 of 21	A	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

SANTRY RIVER

SHEET 11
SHEET 10

A 4900
A 4950
A 5000
A 5050
A 5100
A 5150
A 5200
A 5250

DUNREE PARK

MALAHIDE ROAD

BROOKVILLE PARK

BOTHAR MHULLACH IDE

TONLEGEE ROAD

ST BRENDAN'S AVENUE

BROOKVILLE CRESCENT

SHEET 12
SHEET 11

R01-ER11-AU
EIR EXISTING
30M DIVERSION INCLUDING CHAMBER RELOCATIONS

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

NOTES:

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0011	11 of 21	A	M01

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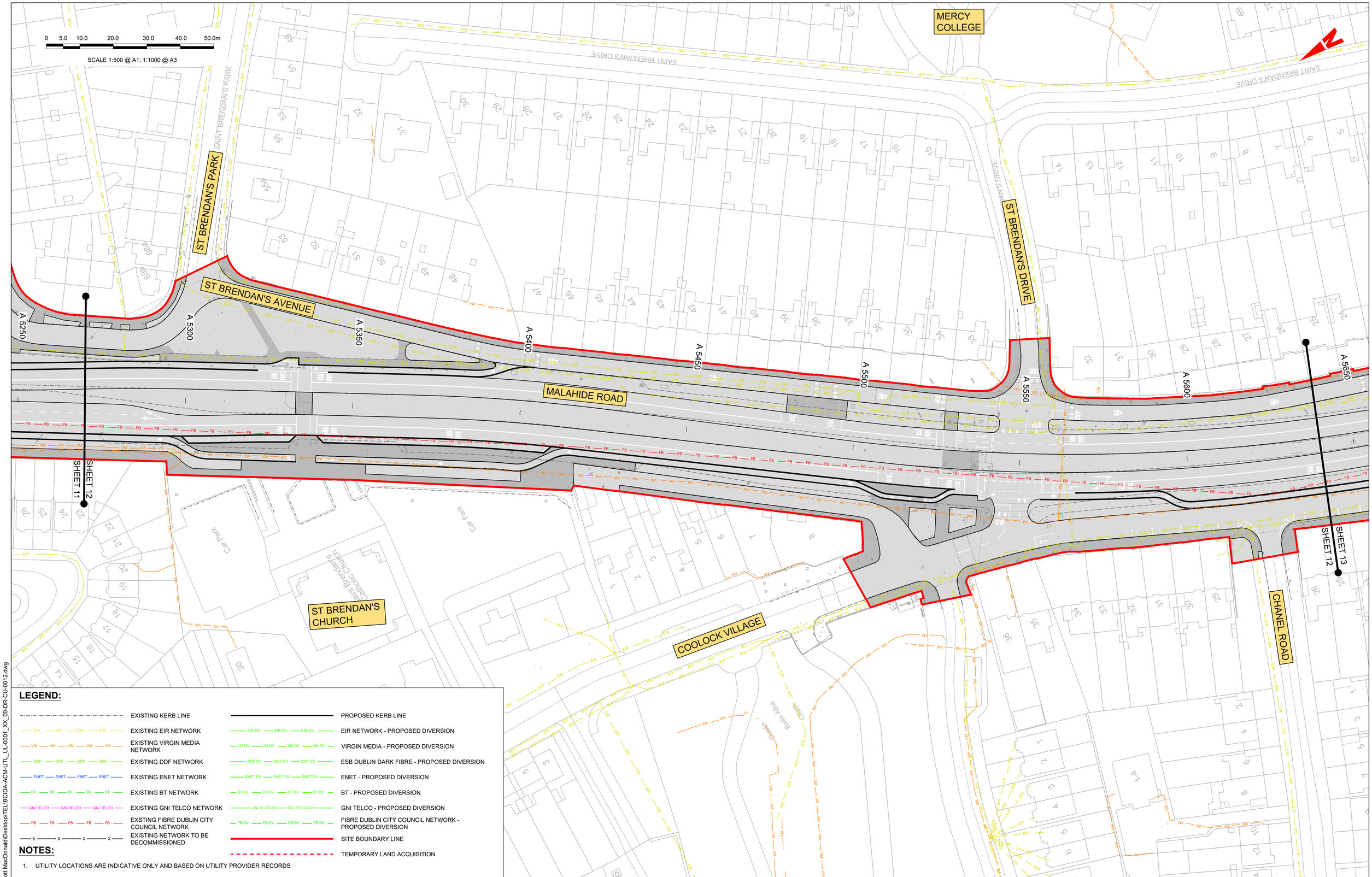

LEGEND:

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
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Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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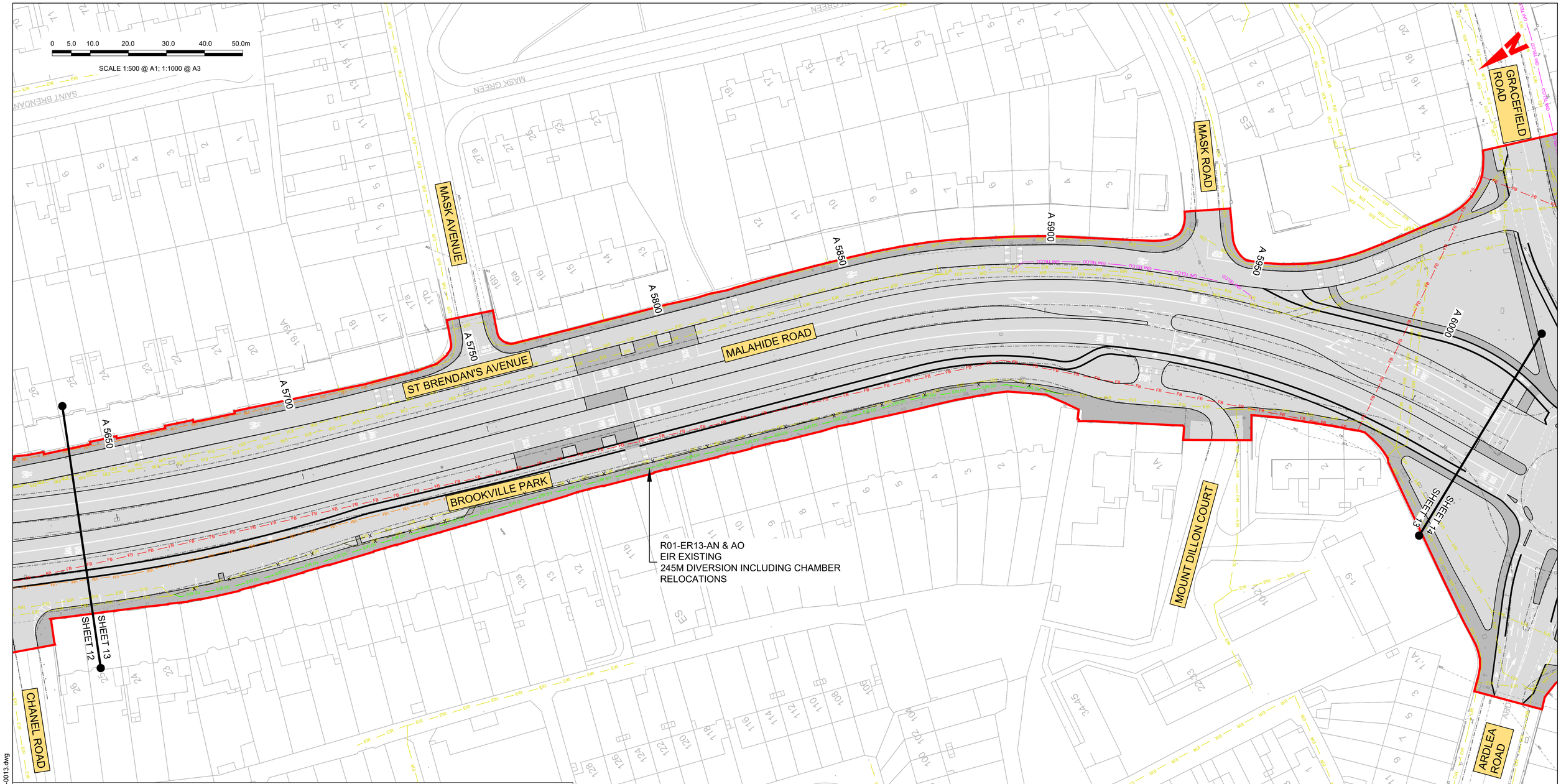

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EXISTING KERB LINE	PROPOSED KERB LINE
EXISTING EIR NETWORK	EIR NETWORK - PROPOSED DIVERSION
EXISTING VIRGIN MEDIA NETWORK	VIRGIN MEDIA - PROPOSED DIVERSION
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Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

GRACEFIELD ROAD

SAINT BRIGID'S ROAD

DANIELI ROAD

MALAHIDE ROAD

MORNINGTON GROVE

ARDLEA ROAD

PETROL STATION

A 6000

A 6050

A 6100

A 6150

A 6200

A 6250

A 6300

A 6350

A 6400

SHEET 13

SHEET 14

SHEET 15

R01-ER14-AW
EIR EXISTING
20M DIVERSION INCLUDING CHAMBER RELOCATIONS

R01-ER14-AS/R01-ER15-X/R01-ER15-W
EIR EXISTING
160M DIVERSION INCLUDING CHAMBER RELOCATIONS

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

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Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

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06/12/21	1:500 @ A1 1:1000 @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0014	14 of 21	A	M01

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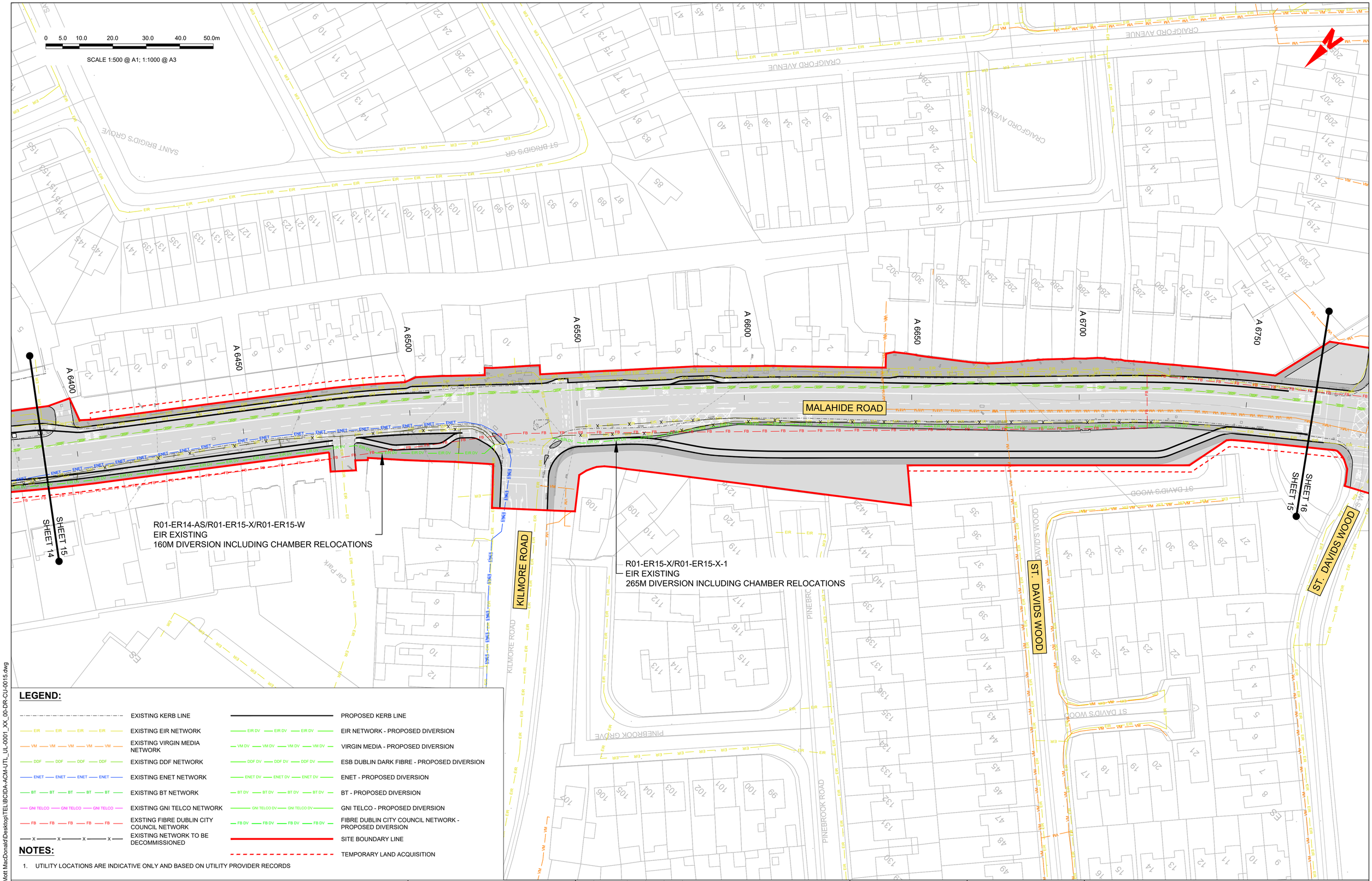

LEGEND:

EXISTING KERB LINE	PROPOSED KERB LINE
EXISTING EIR NETWORK	EIR NETWORK - PROPOSED DIVERSION
EXISTING VIRGIN MEDIA NETWORK	VIRGIN MEDIA - PROPOSED DIVERSION
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EXISTING BT NETWORK	BT - PROPOSED DIVERSION
EXISTING GNI TELCO NETWORK	GNI TELCO - PROPOSED DIVERSION
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

PLAYING PITCH

MAYPARK (DONNYCARNEY PARK)

PLAYING PITCH

KILLESTER AVENUE

R01-ER16-T & ER17-AD
EIR EXISTING
225M DIVERSION INCLUDING CHAMBER RELOCATIONS

A 6800 A 6850 A 6900 A 6950 A 7000 A 7050 A 7100 A 7150

MALAHIDE ROAD

SHEET 15 SHEET 16

ST. DAVIDS WOOD

THORNDALE GROVE

THORNDALE DRIVE

ELM MOUNT ROAD

SHEET 16 SHEET 17

LEGEND:

EXISTING KERB LINE	PROPOSED KERB LINE
EXISTING EIR NETWORK	EIR NETWORK - PROPOSED DIVERSION
EXISTING VIRGIN MEDIA NETWORK	VIRGIN MEDIA - PROPOSED DIVERSION
EXISTING DDF NETWORK	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
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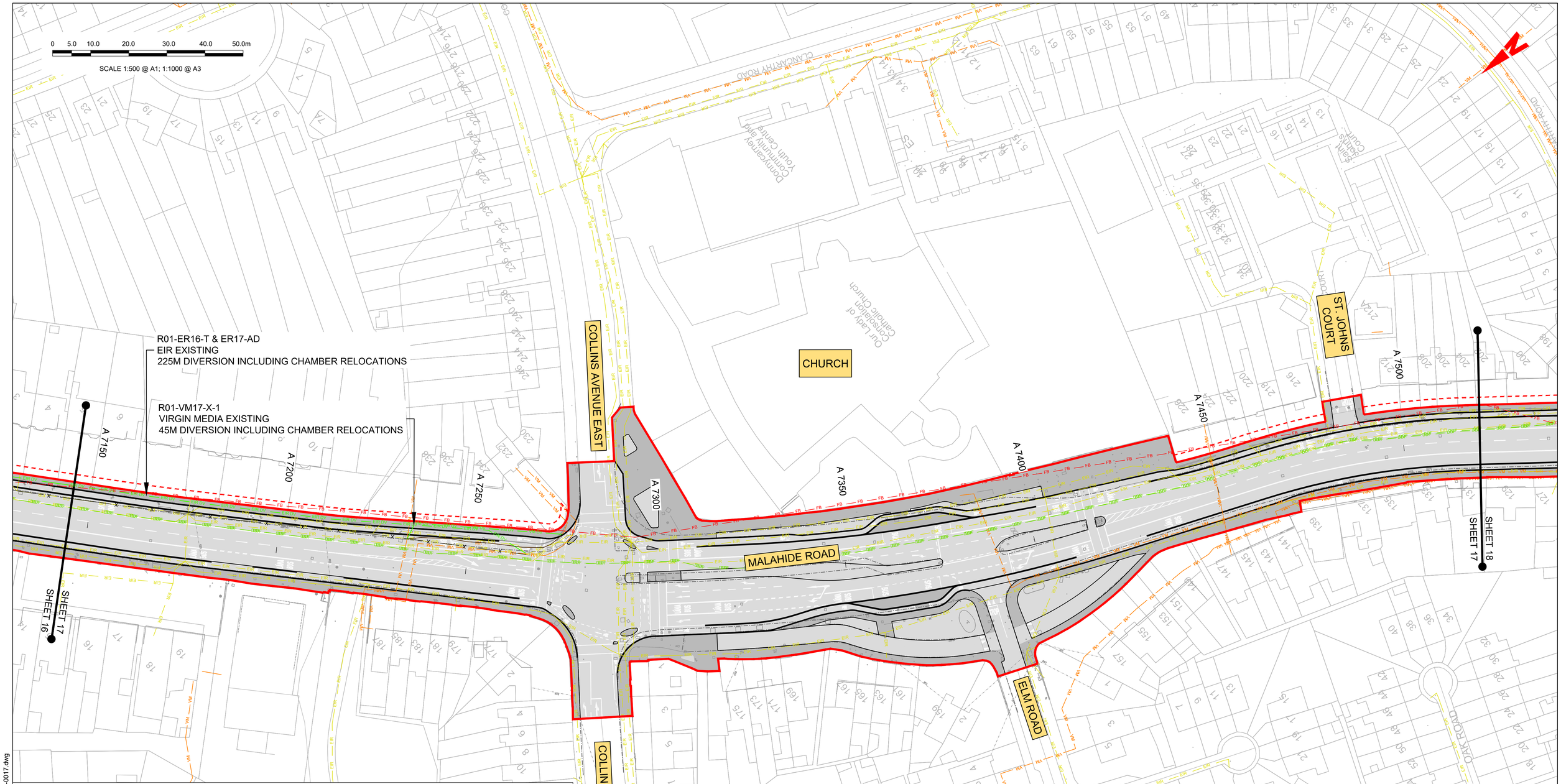

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	06/12/21	PP	JH	CA	ISSUE FOR PHASE 4: PLANNING

Client: NTA Údarás Náisiúnta Iompair National Transport Authority

Engineering Designer: AECOM / MOTT MACDONALD

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

Drawing Title: CLONGRIFFIN TO CITY CENTRE CORE BUS CORRIDOR SCHEME TELECOMMUNICATIONS ASSET ALTERATIONS

Date	Scale	Drawn	Checked	Approved
06/12/21	1:500 @ A1 1:1000 @ A3	P.POCZATKO	J.HAWE	C.ACTON

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0017	17 of 21	A	M01

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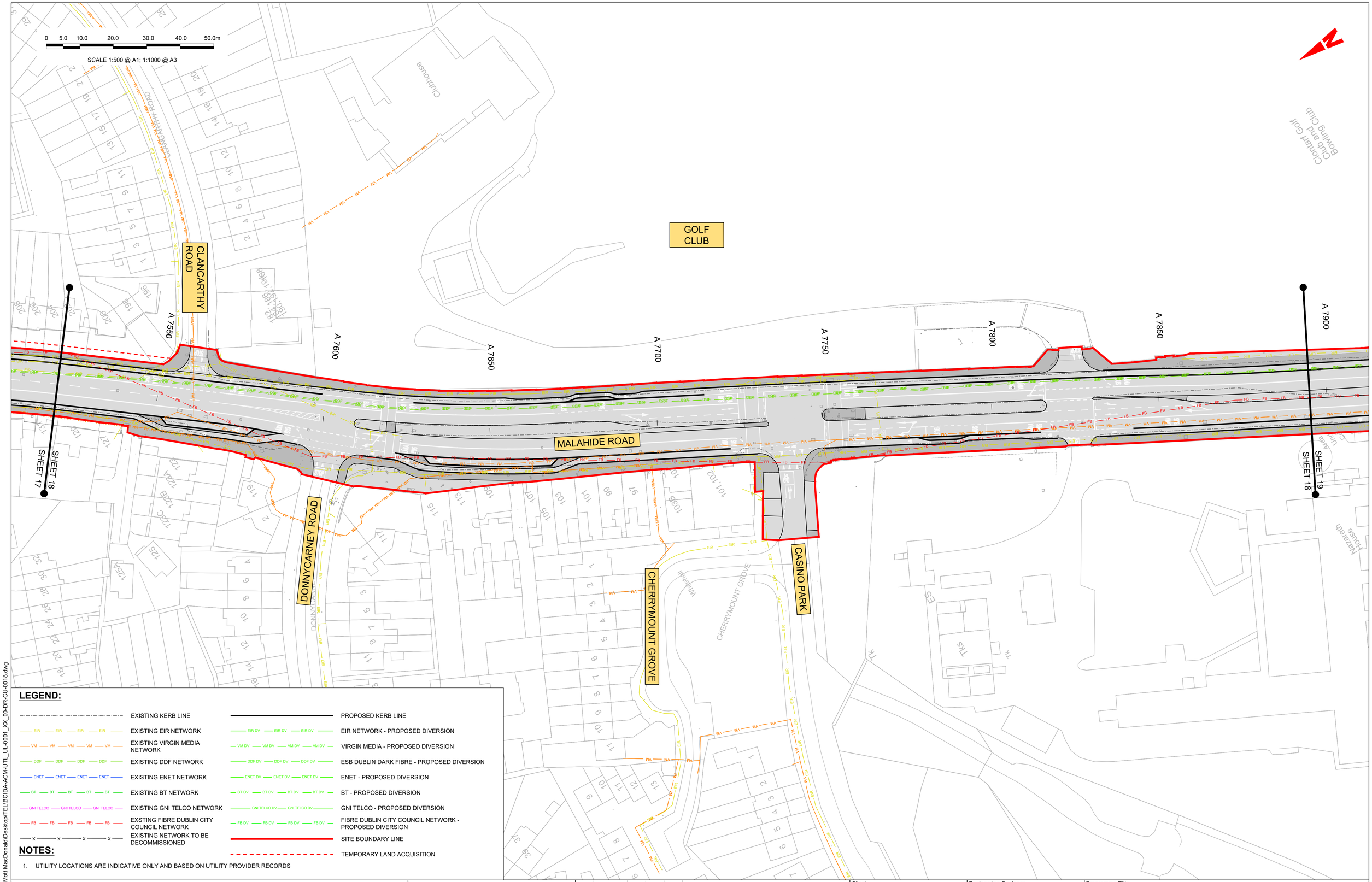

LEGEND:

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

NOTES:

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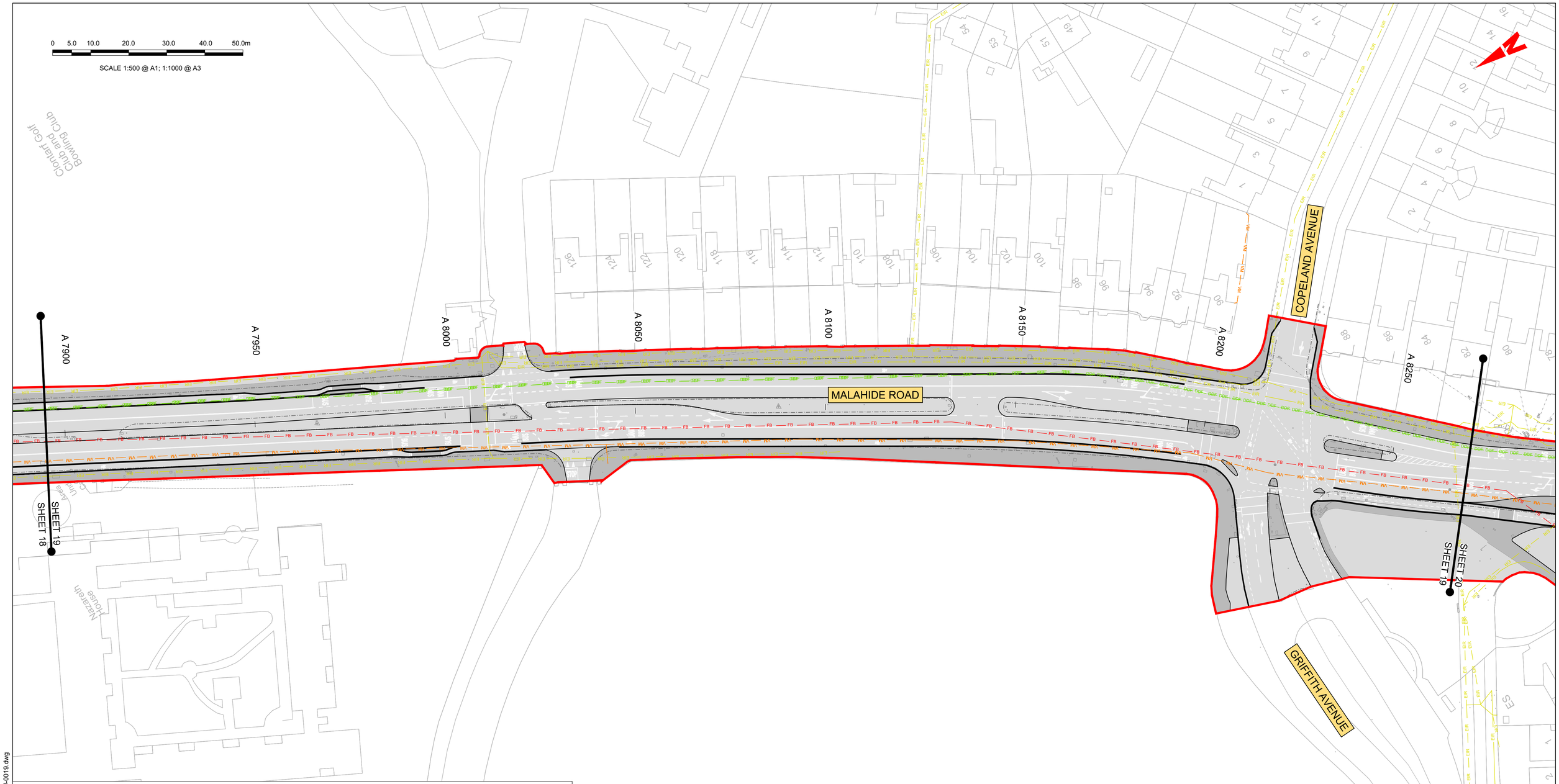

LEGEND:

	EXISTING KERB LINE		PROPOSED KERB LINE
EIR	EXISTING EIR NETWORK	EIR DV	EIR NETWORK - PROPOSED DIVERSION
VM	EXISTING VIRGIN MEDIA NETWORK	VM DV	VIRGIN MEDIA - PROPOSED DIVERSION
DDF	EXISTING DDF NETWORK	DDF DV	ESB DUBLIN DARK FIBRE - PROPOSED DIVERSION
ENET	EXISTING ENET NETWORK	ENET DV	ENET - PROPOSED DIVERSION
BT	EXISTING BT NETWORK	BT DV	BT - PROPOSED DIVERSION
GNI TELCO	EXISTING GNI TELCO NETWORK	GNI TELCO DV	GNI TELCO - PROPOSED DIVERSION
FB	EXSTING FIBRE DUBLIN CITY COUNCIL NETWORK	FB DV	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
X	EXISTING NETWORK TO BE DECOMMISSIONED		SITE BOUNDARY LINE
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Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0019	19 of 21	A	M01

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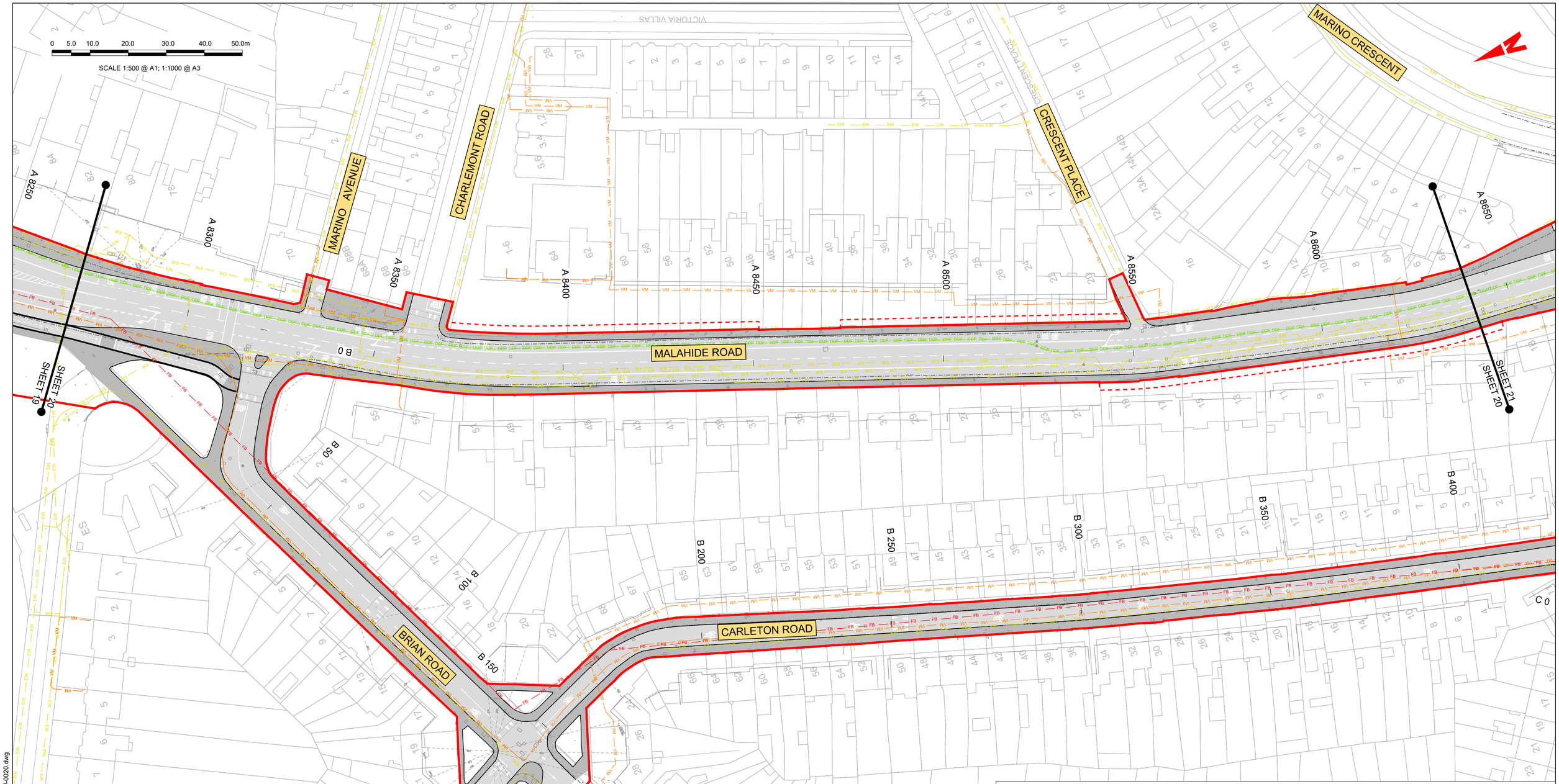

LEGEND:

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
EXSTING FIBRE DUBLIN CITY COUNCIL NETWORK	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
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BCIDA	ACM		BCIDA-ACM-UTL_UL-0001_XX_00-DR-CU-0020	20 of 21	A	M01

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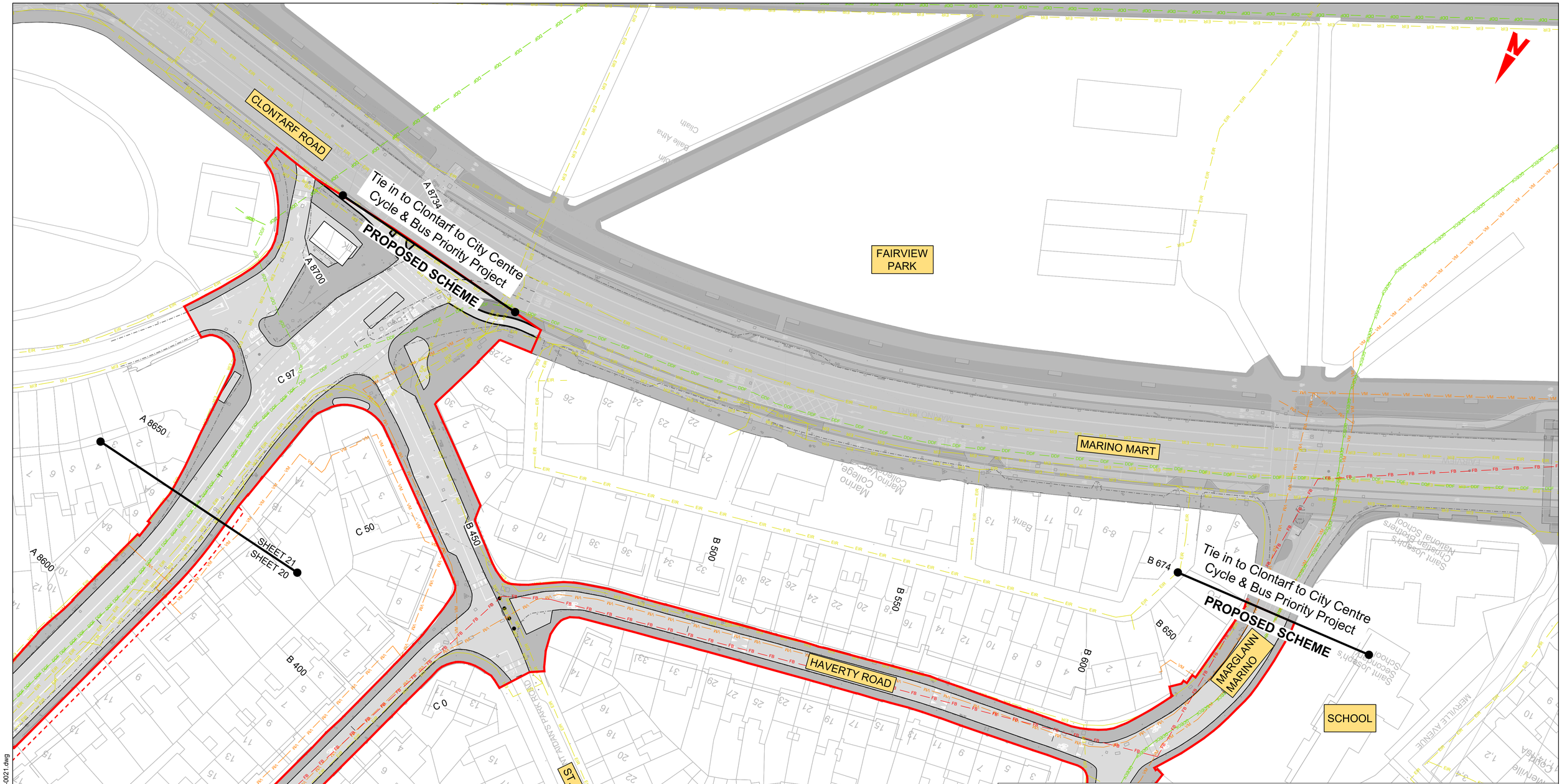

0 5.0 10.0 20.0 30.0 40.0 50.0m

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

LEGEND:

EXISTING KERB LINE	PROPOSED KERB LINE
EXISTING EIR NETWORK	EIR NETWORK - PROPOSED DIVERSION
EXISTING VIRGIN MEDIA NETWORK	VIRGIN MEDIA - PROPOSED DIVERSION
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EXISTING ENET NETWORK	ENET - PROPOSED DIVERSION
EXISTING BT NETWORK	BT - PROPOSED DIVERSION
EXISTING GNI TELCO NETWORK	GNI TELCO - PROPOSED DIVERSION
EXSTING FIBRE DUBLIN CITY COUNCIL NETWORK	FIBRE DUBLIN CITY COUNCIL NETWORK - PROPOSED DIVERSION
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