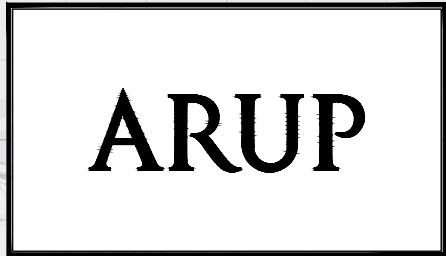


Mainline, Side Roads,
Plan and Profile





BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME

DRAWING SERIES NUMBER(S)	DRAWING SERIES DESCRIPTION
BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0003	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE PLAN AND PROFILE. COVER SHEET
BCIDC-ARP-GEO_KP-0005_XX_00-DR-CR-0002	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE PLAN AND PROFILE. KEY PLAN
BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0001 to 0031	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE PLAN AND PROFILE
BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0032 to 0052	BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME. SIDE ROAD PLAN AND PROFILE

\\global\Europe\Dublin\lobas\268401-004 - Internal\4-02 Drawings\4-02 BCIDC\BCIDC0005\02 GEO\Drawings\DR\BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0003.dwg

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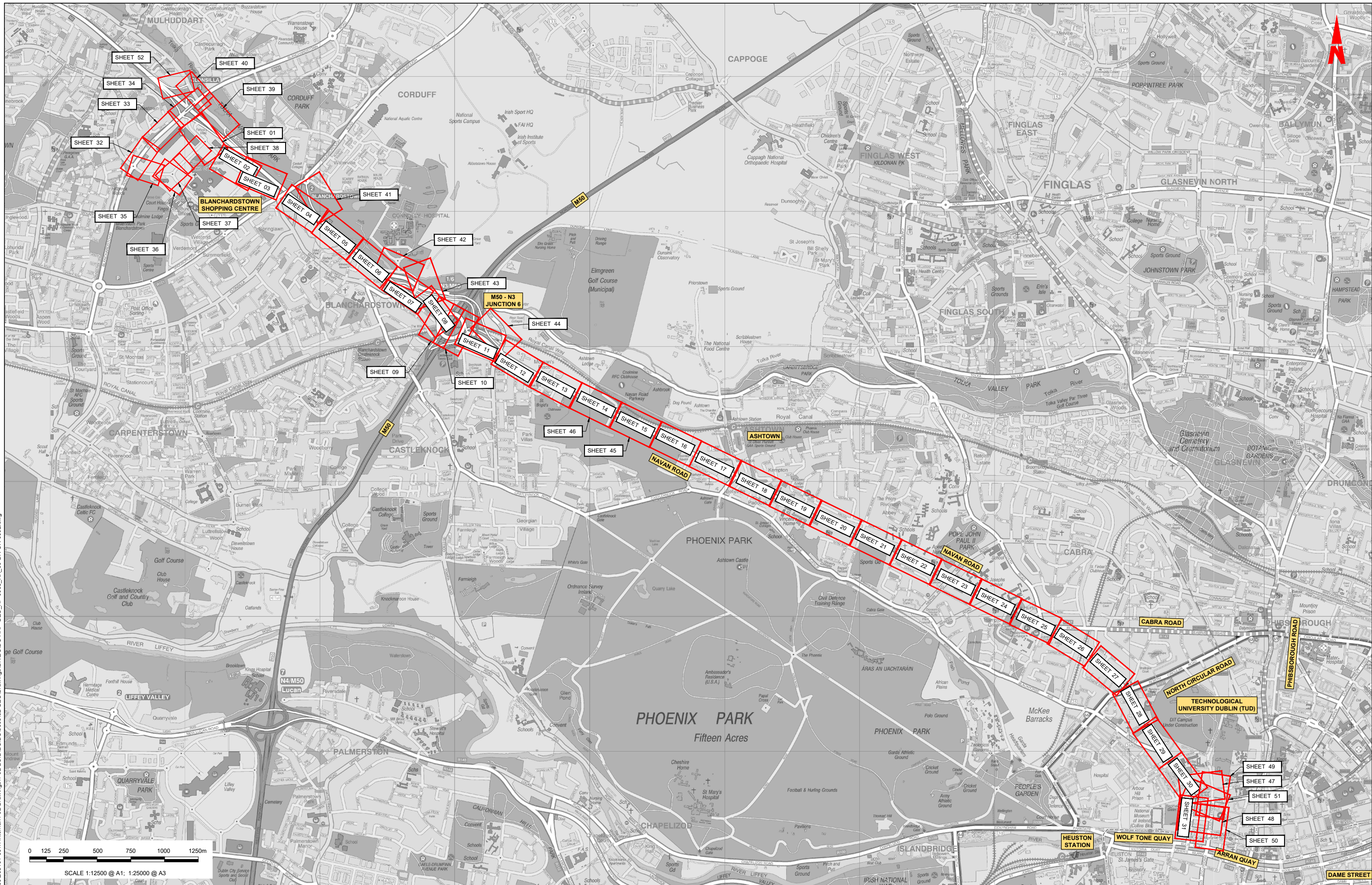
Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

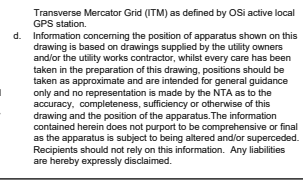
Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ARUP	
Date 04/04/2022	Scale N/A @ A1 N/A @ A3	Drawn SK	Checked GE
Project Code BCIDC	Originator Code ARP	Approved BD	QMS Code 268401-00

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE COVER SHEET			
Drawing File Name BCIDC-ARP-GEO_IX-0005_XX_00-DR-CR-0003	Sheet Number 01 of 01	Status A	Rev M01

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer	
Date	04/04/2022	Scale	1:12500 @ A1 1:20000 @ A3
Project Code	BCIDC	Originator Code	ARP
QMS Code	268401-00		

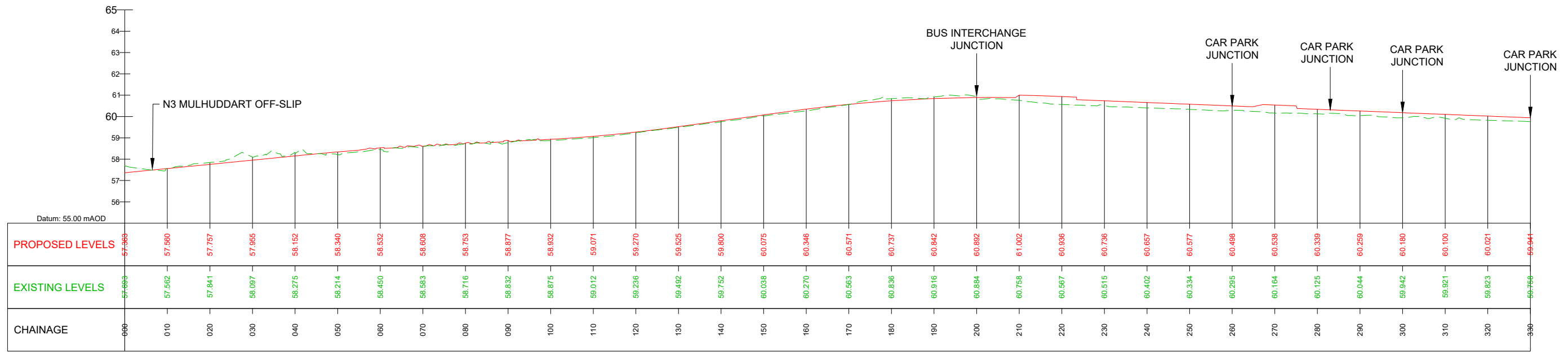
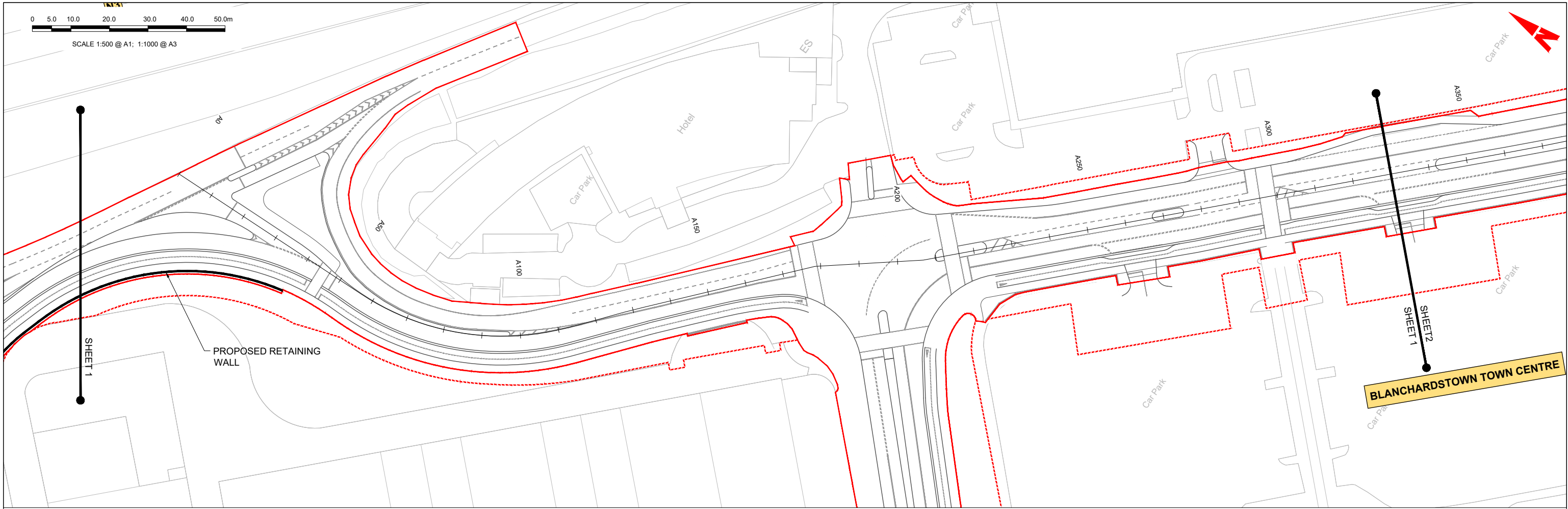
Programme Title			
BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title			
BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE KEY PLAN			
Drawing File Name	BCIDC-ARP-GEO_KP-0005_XX_00-DR-CR-0002	Sheet Number	01 of 01
Status	A	Rev	M01

SCALE 1:12500 @ A1; 1:25000 @ A3			

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



GEO_HV-0005_ML-00-M3-CR-0001-A01 - LONGSECTION (CH. START: 0.000M - CH. END: 330.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

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

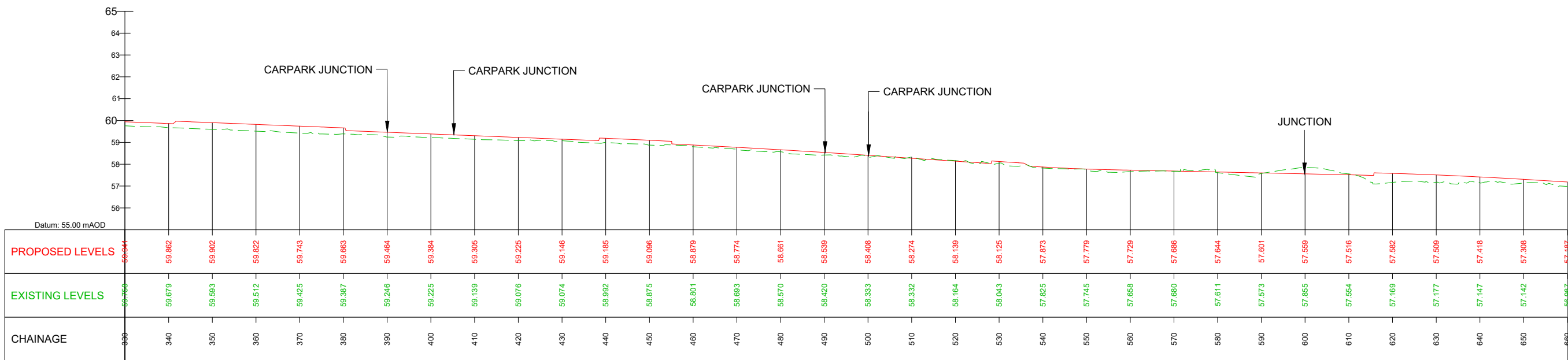
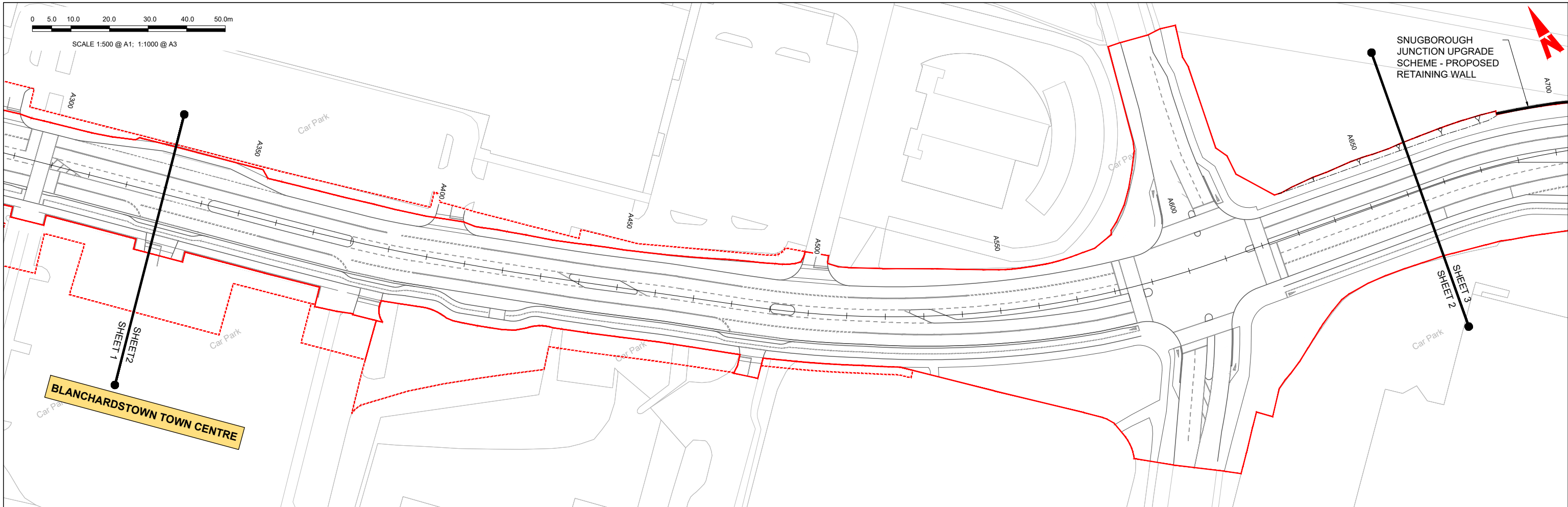
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0001

Sheet Number: 01 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A01 - LONGSECTION (CH. START: 330.000M - CH. END: 660.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
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M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

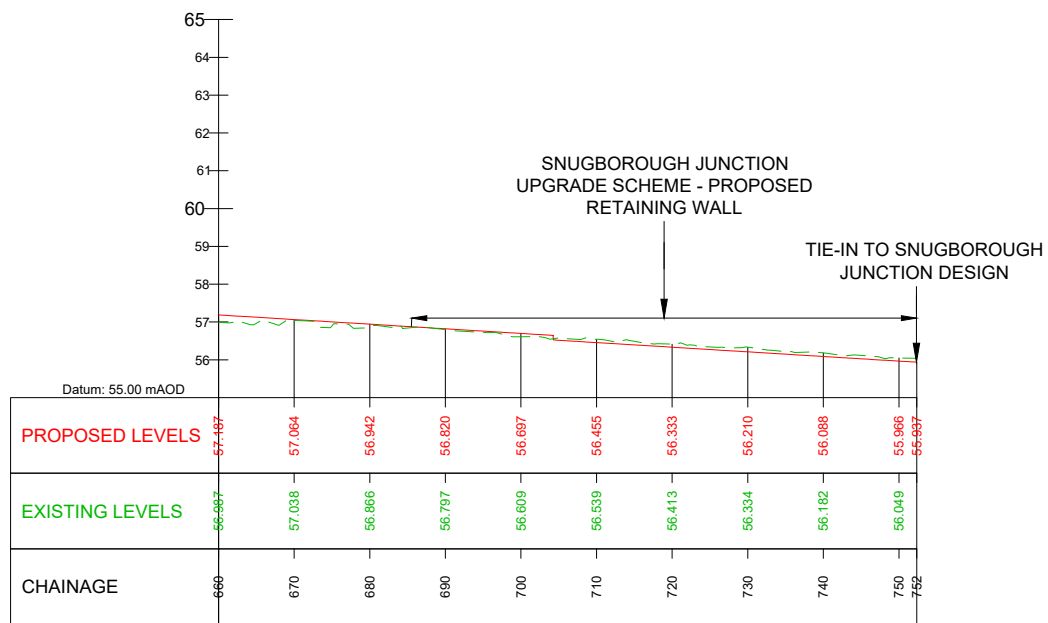
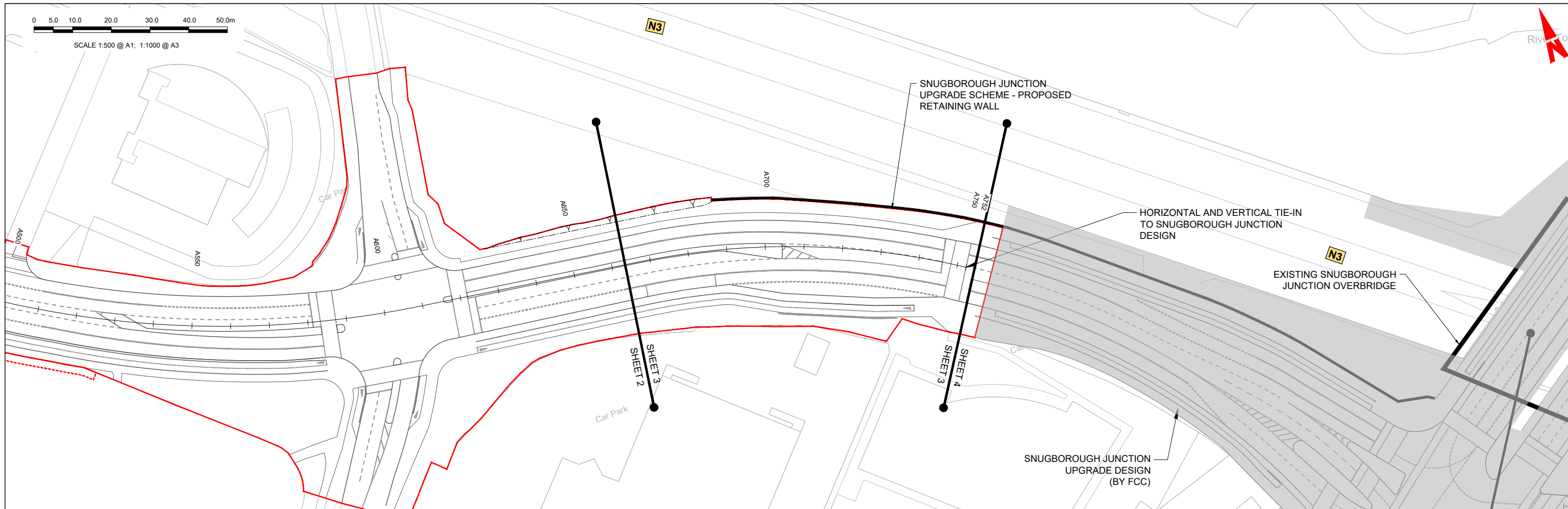
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0002

Sheet Number: 02 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



GEO_HV-0005_ML-00-M3-CR-0001-A01 - LONGSECTION (CH. START: 660.000M - CH. END: 752.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

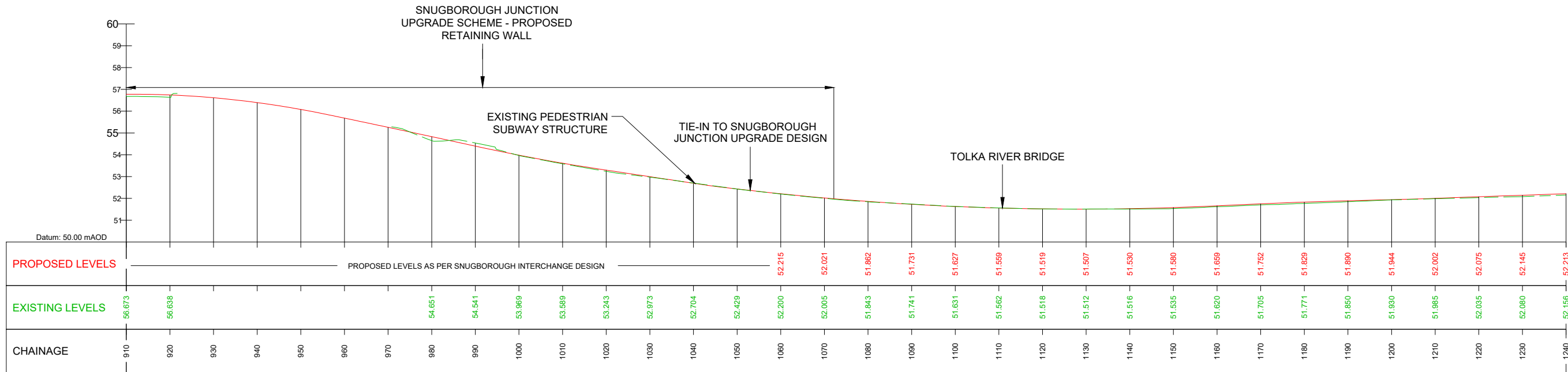
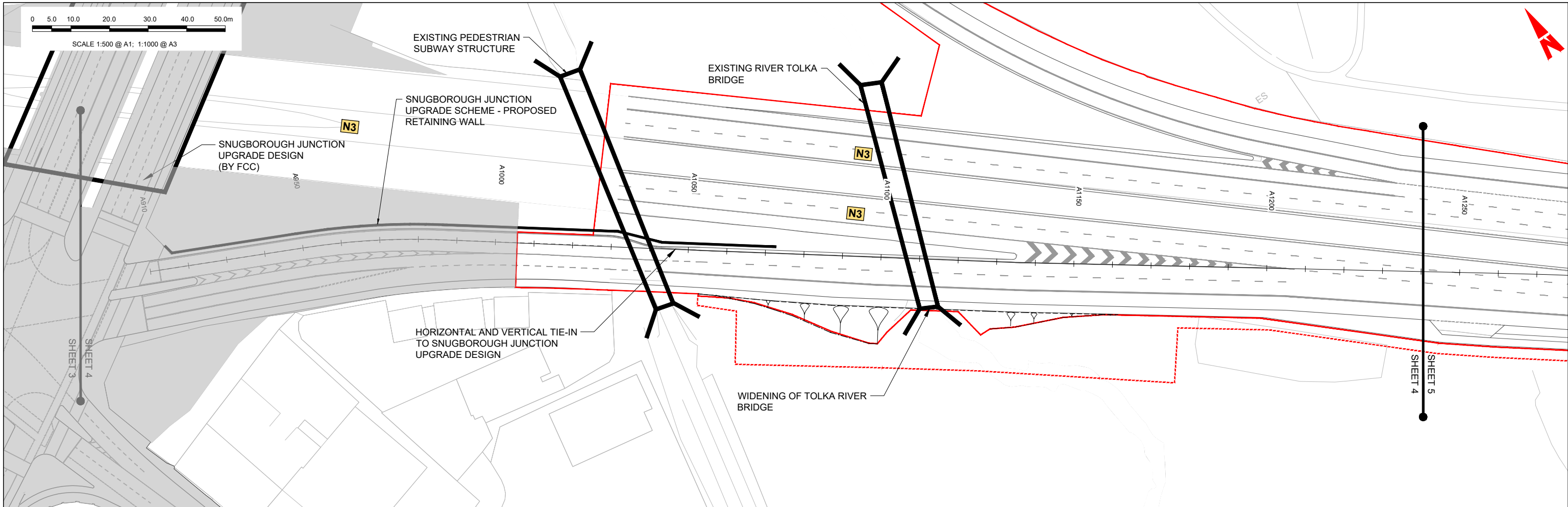
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0003

Sheet Number: 03 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A02 - LONGSECTION (CH. START: 910.000M - CH. END: 1240.000M)
SCALE: H 1:500,V 1:100

LEGEND:

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- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
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M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0004

Sheet Number: 04 of 52 | Status: A | Rev: M01

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

RELOCATED VARIABLE MESSAGING SIGN OVERHEAD CANTILEVERED STRUCTURE

EXISTING OVERHEAD SIGN GANTRY TO BE MODIFIED

EXISTING RIVER TOLKA CULVERT

PROPOSED STEPS AND RAMPS (WITH RETAINING WALLS)

SHEET 4

SHEET 5

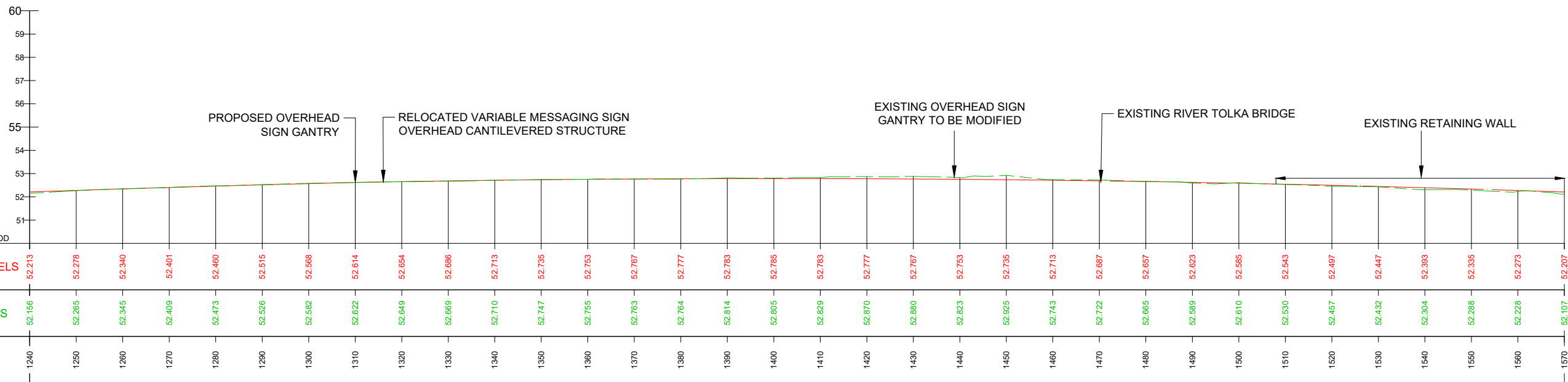
PROPOSED OVERHEAD SIGN GANTRY

EXISTING RETAINING WALL

SHEET 5

SHEET 6

MILL ROAD



GEO_HV-0005_ML-00-M3-CR-0001-A02 - LONGSECTION (CH. START: .2410.000M - CH. END: 1570.000M) SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

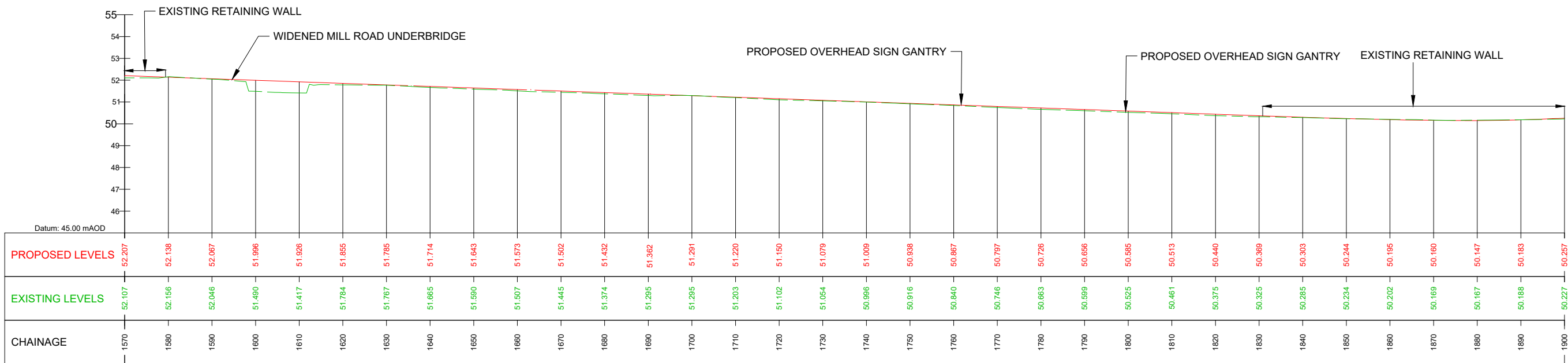
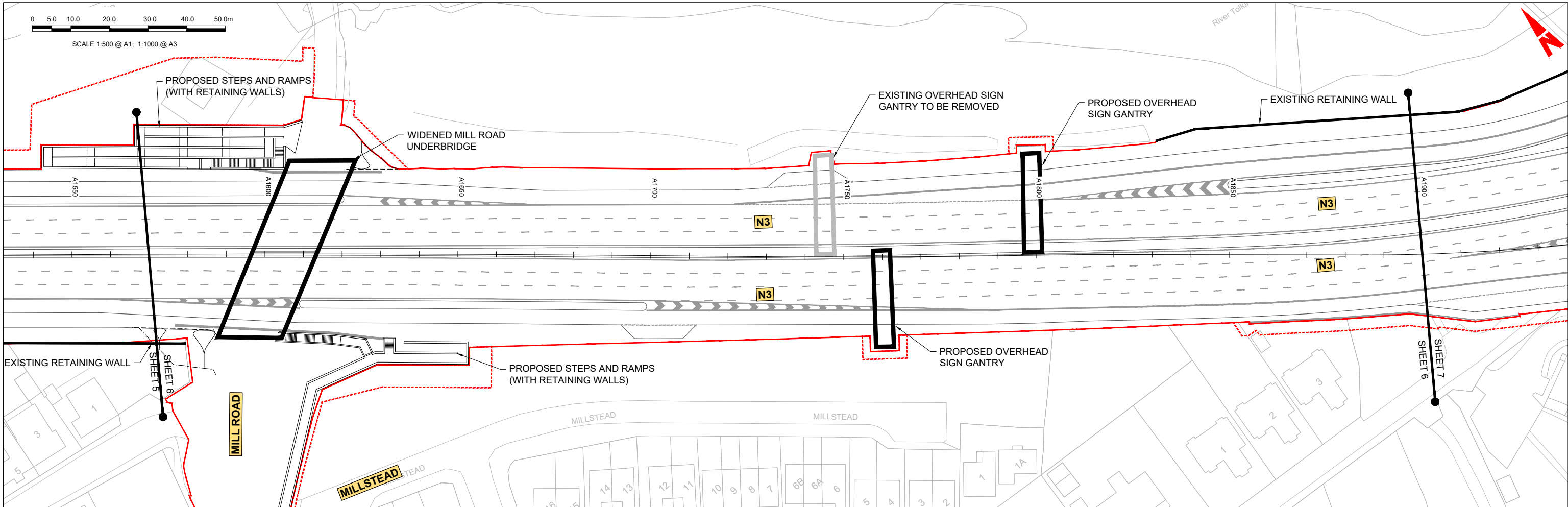
QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0005	Sheet Number: 05 of 52	Status: A	Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A02 - LONGSECTION (CH. START: 1570.000M - CH. END: 1900.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

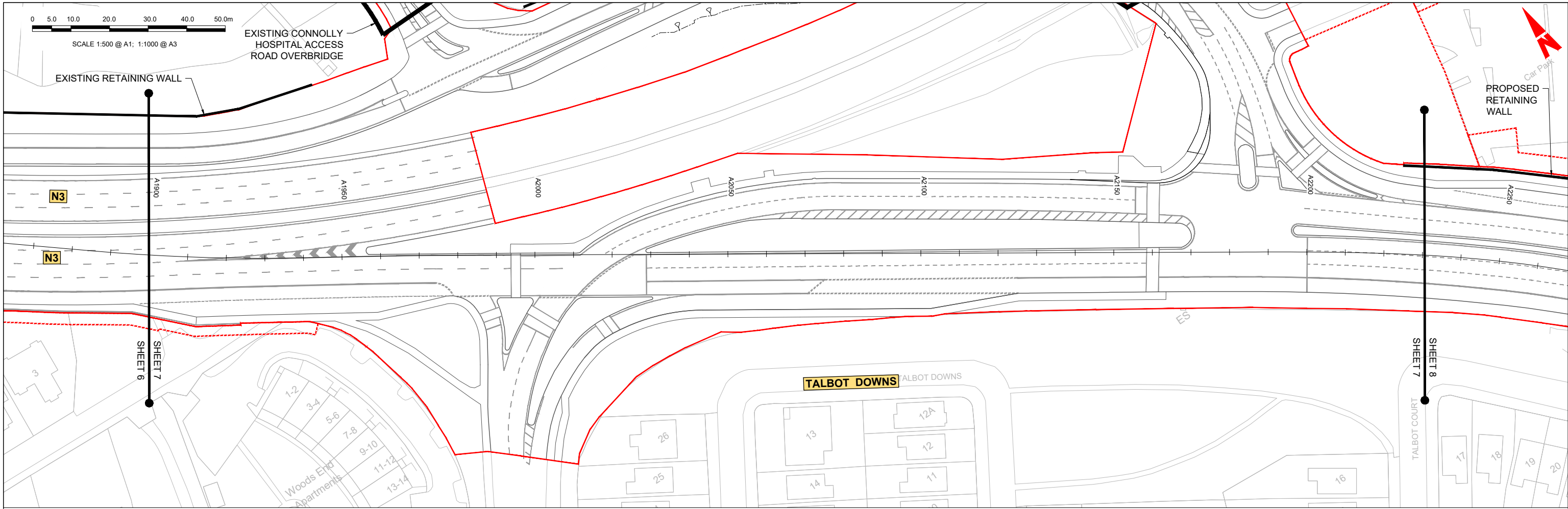
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0006

Sheet Number: 06 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A02 - LONGSECTION (CH. START: 1900.000M - CH. END: 2230.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

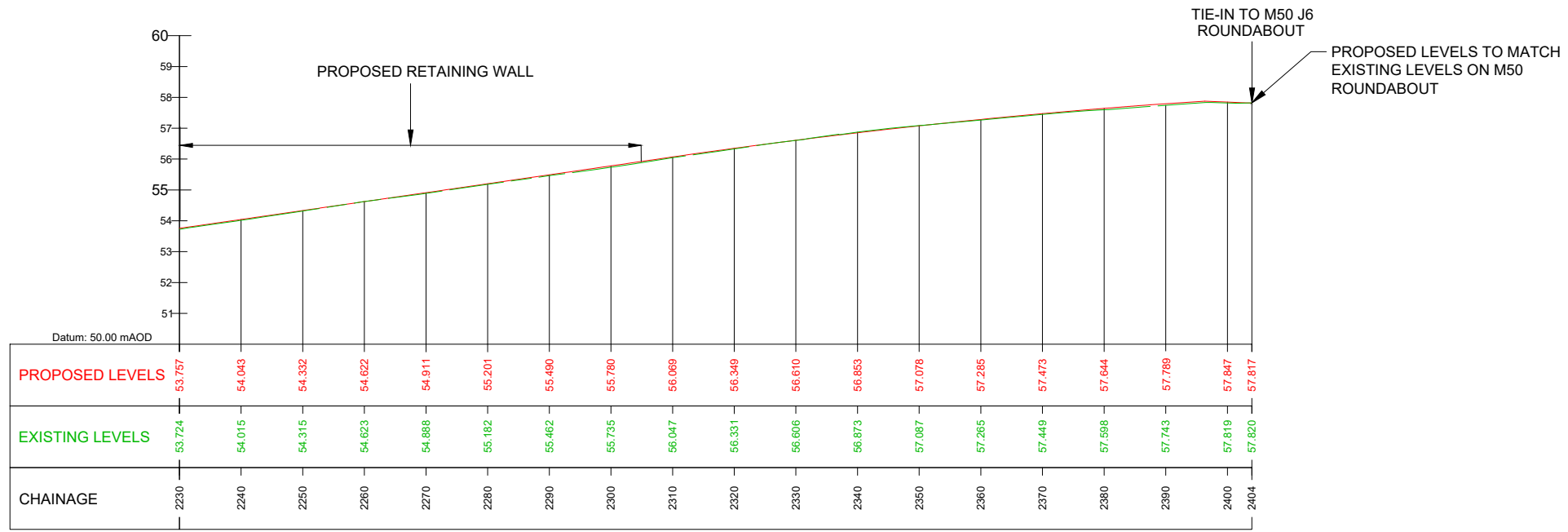
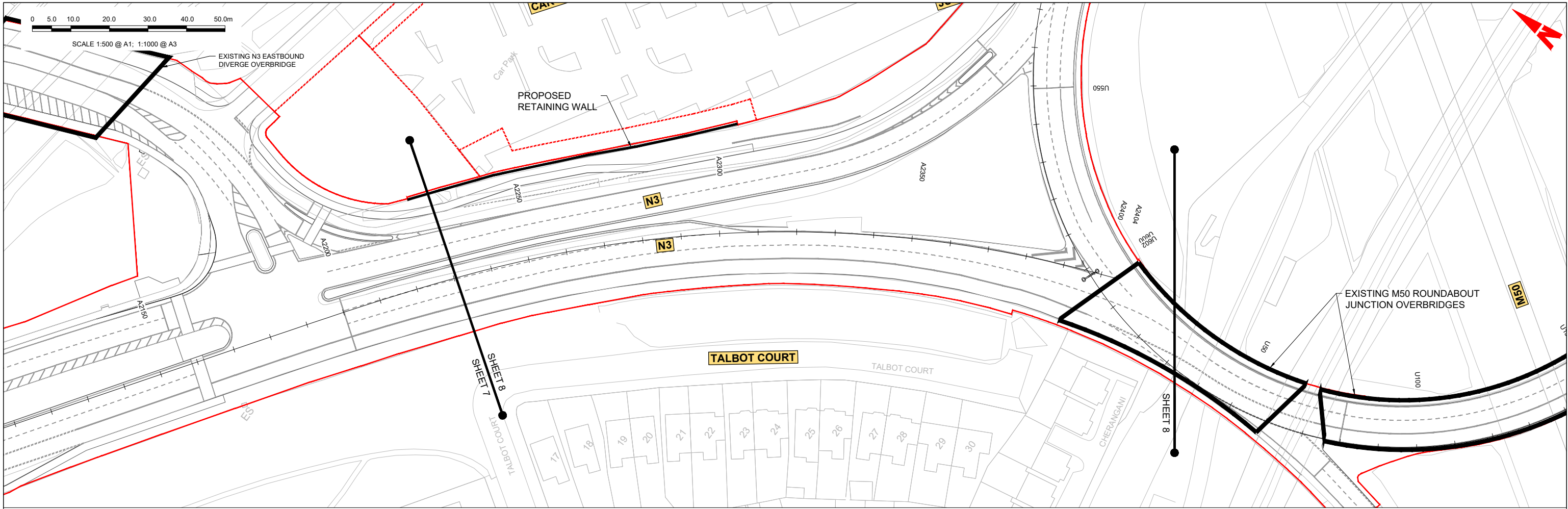
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0007

Sheet Number: 07 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A02 - LONGSECTION (CH. START: 2230.000M - CH. END: 2404.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

\\global\Europe\Dublin\Users\268401-004 - Internal\4-02 Drawings\4-02 BCID\BCIDC\0005\02 GEO\Drawings\DR\BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0001-0031.dwg

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

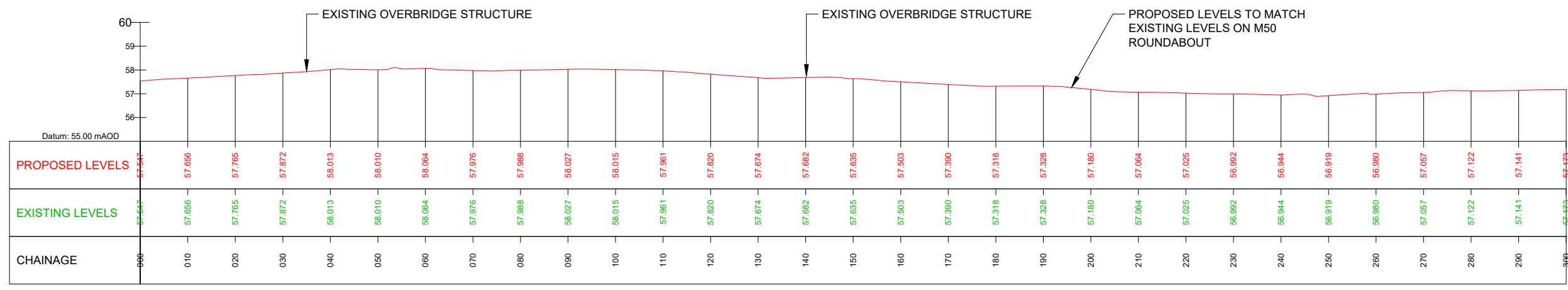
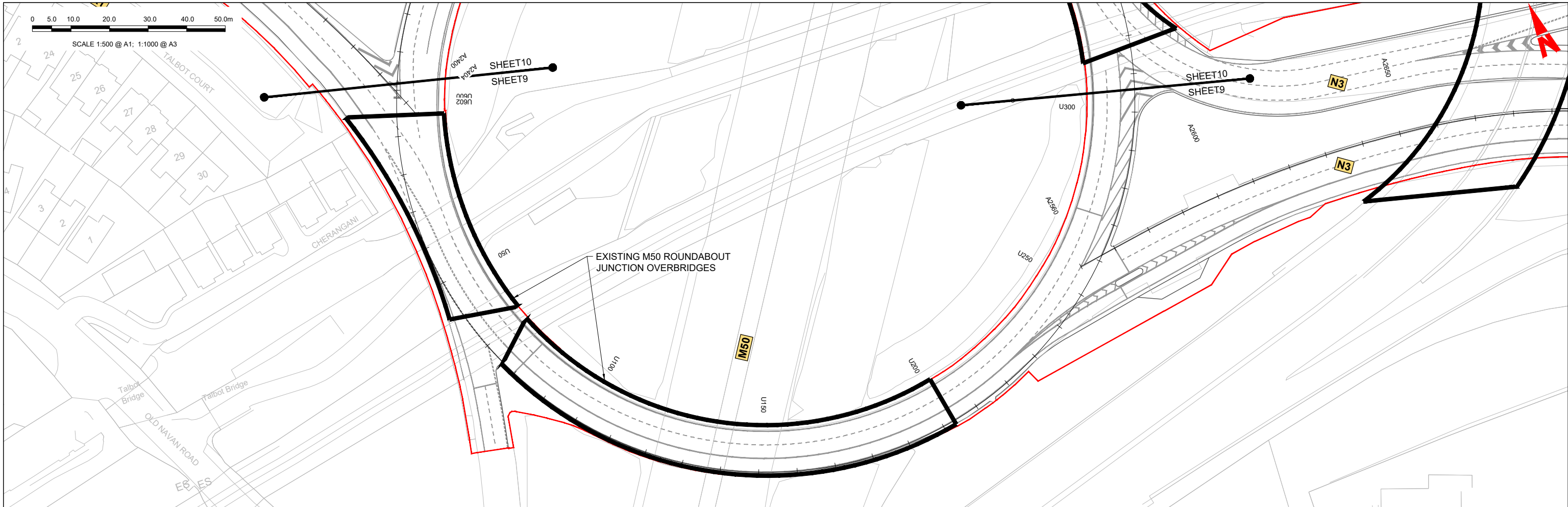
Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0008	Sheet Number: 08 of 52	Status: A	Rev: M01

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GEO_HV-0005_ML_02-M3-CR-0001-A08 LONG SECTION (CH. START 0.000M - CH. END 300.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

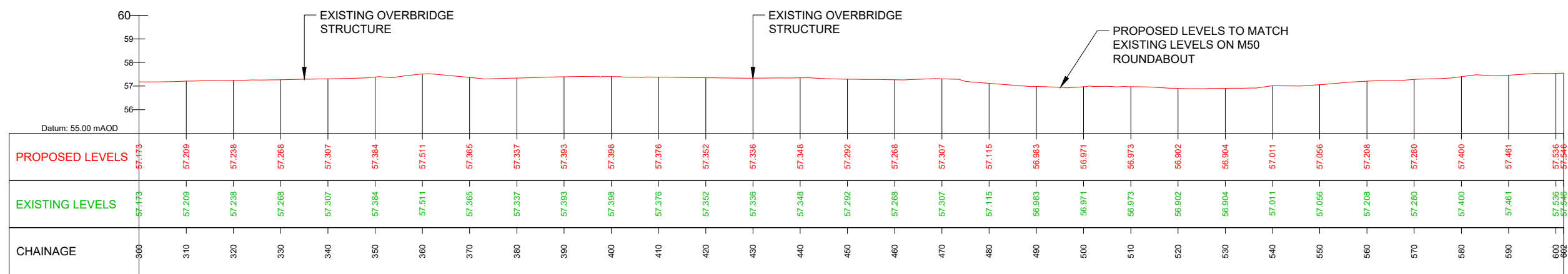
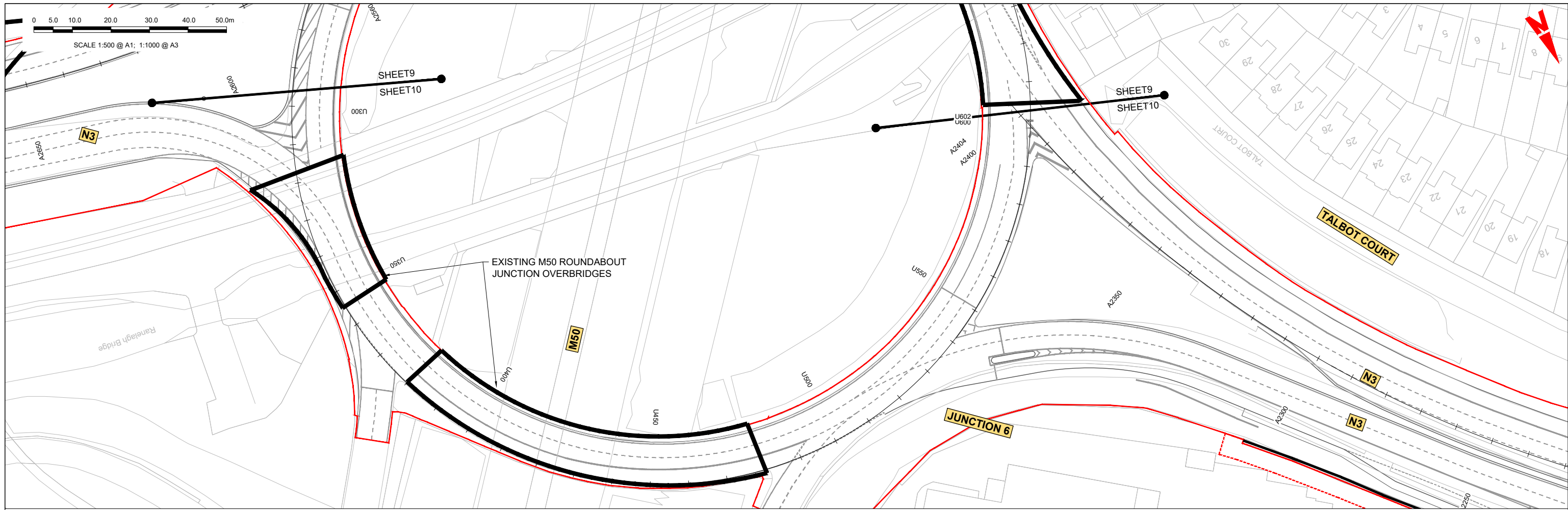
Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0009	Sheet Number: 09 of 52	Status: A	Rev: M01

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GEO_HV-0005_ML_02-M3-CR-0001-A08 LONG SECTION (CH. START 300.000M - CH. END 602.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

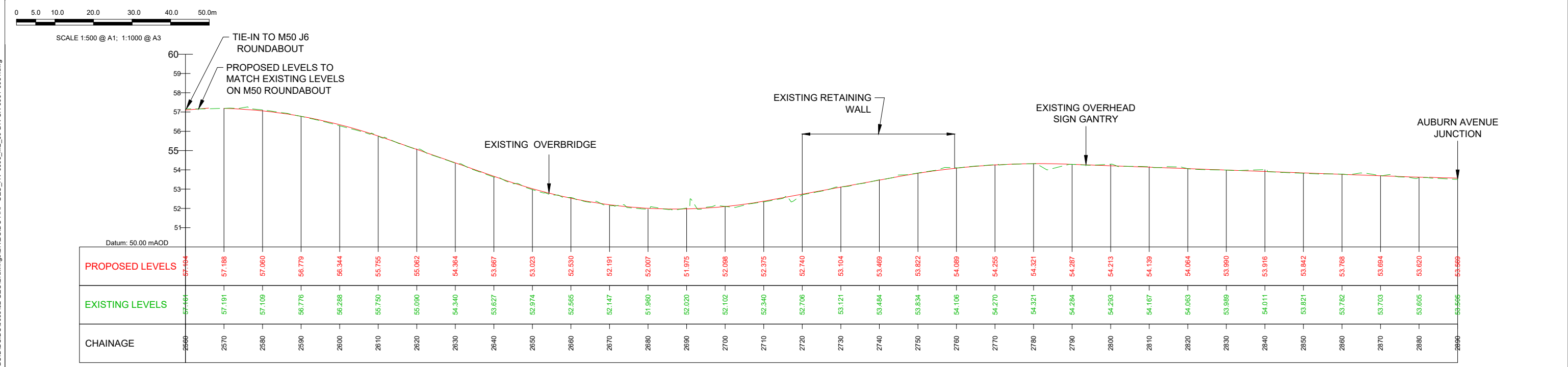
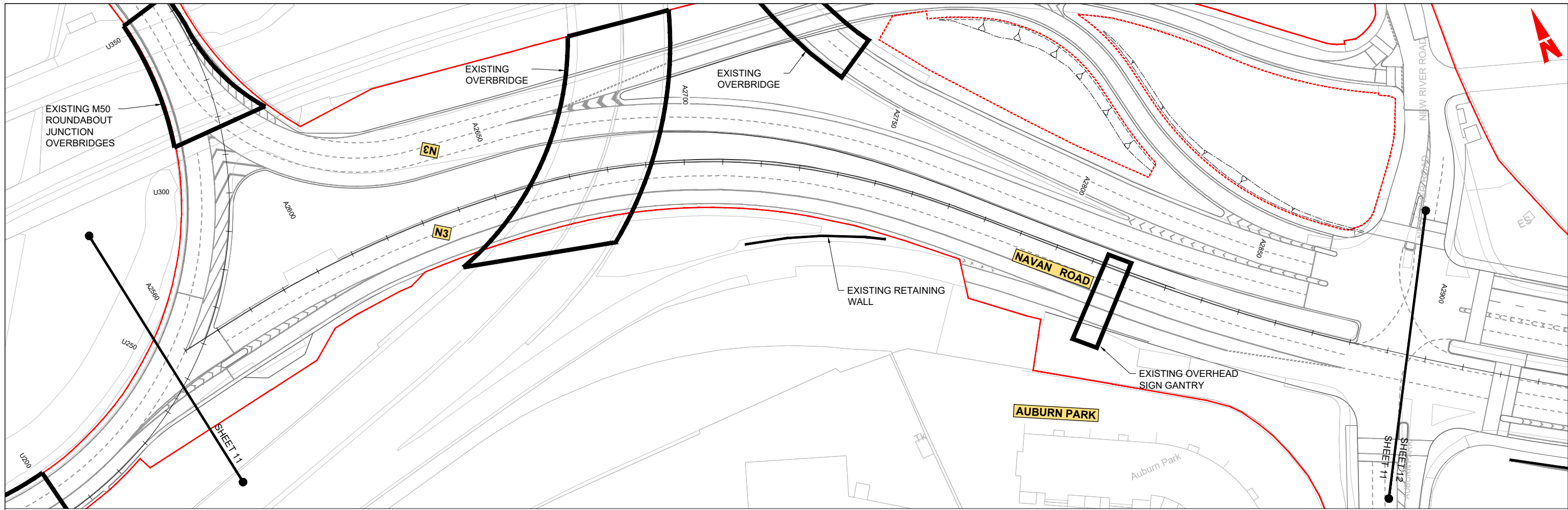
Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0010	Sheet Number: 10 of 52	Status: A	Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 2560.000M - CH. END: 2890.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

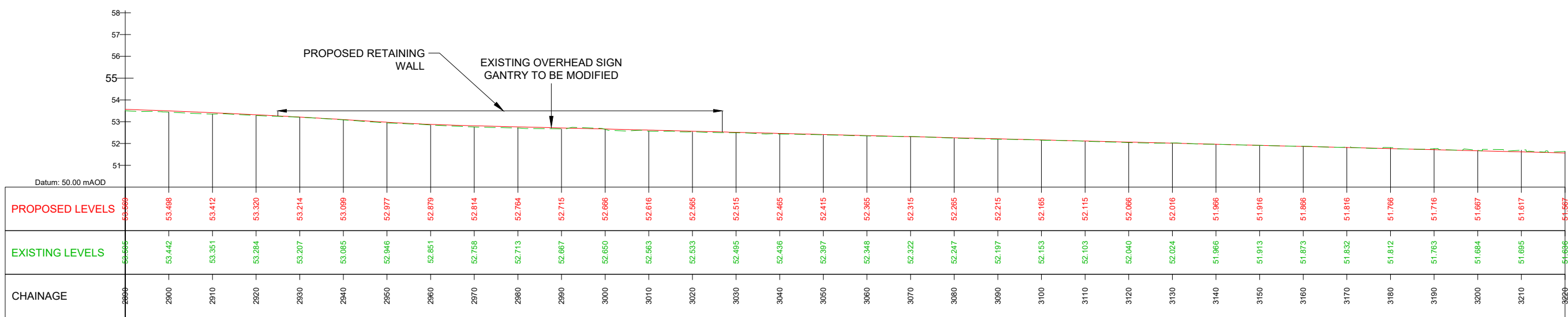
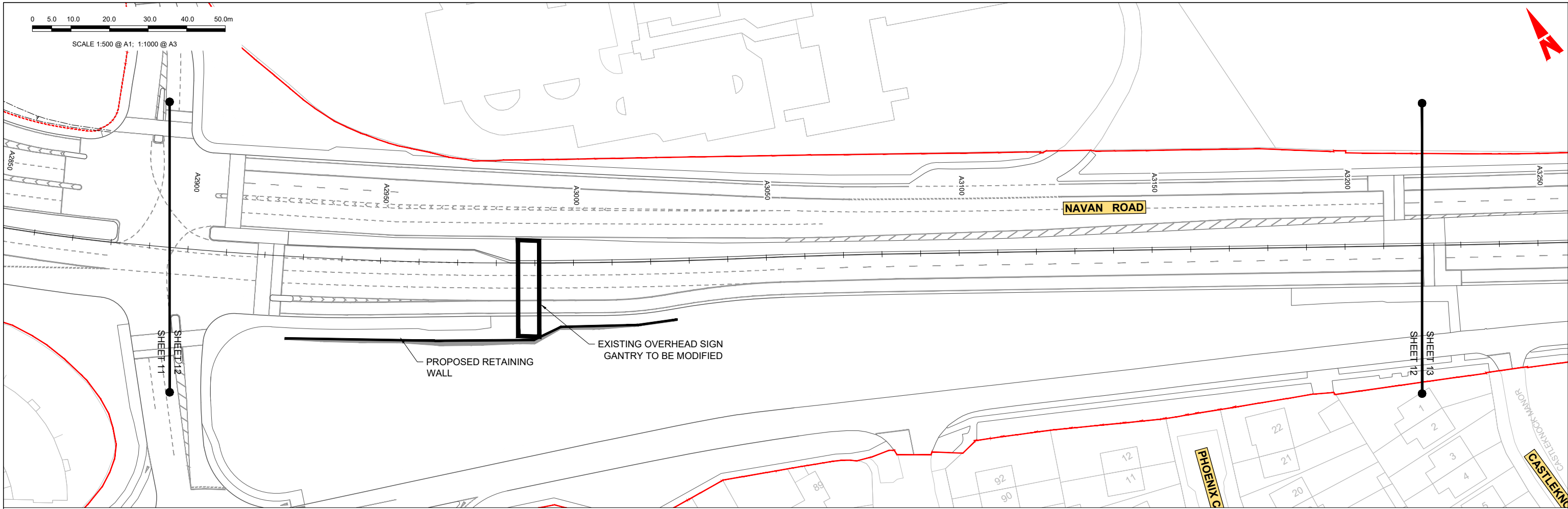
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0011

Sheet Number: 11 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 2890.000M - CH. END: 3220.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

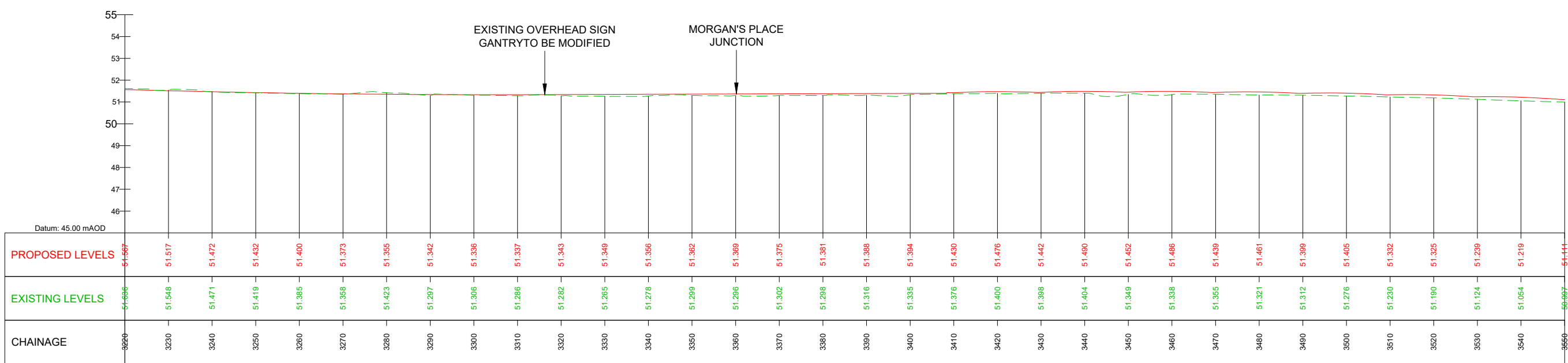
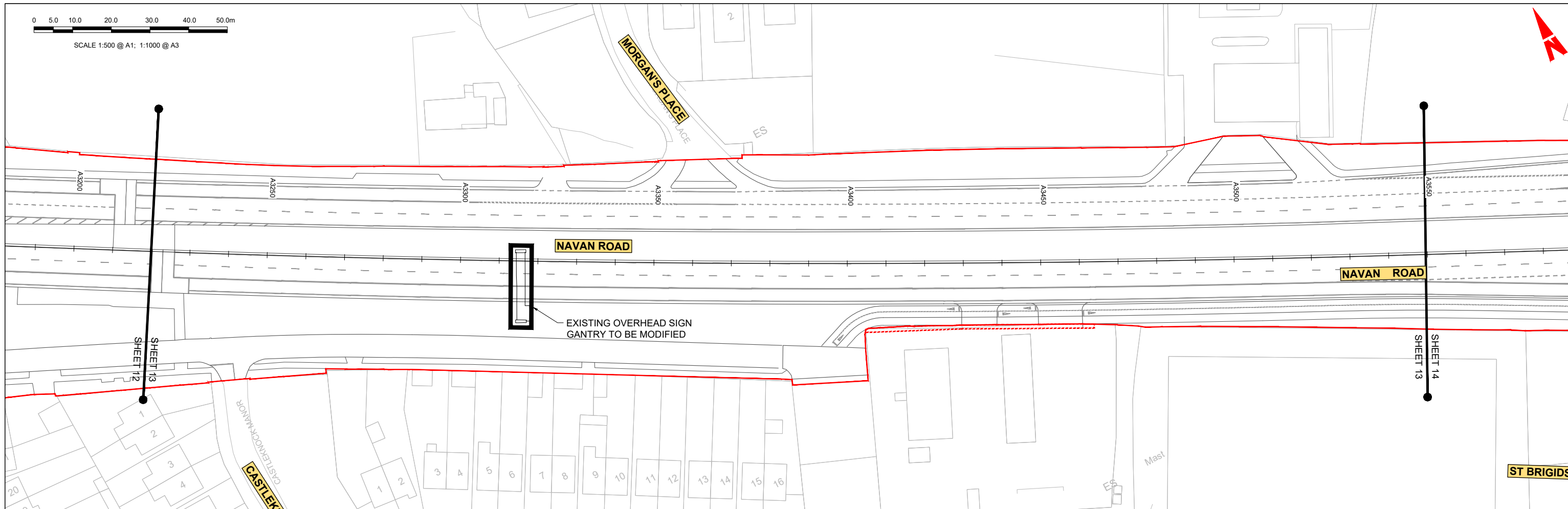
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0012

Sheet Number: 12 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 3220.000M - CH. END: 3550.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0013

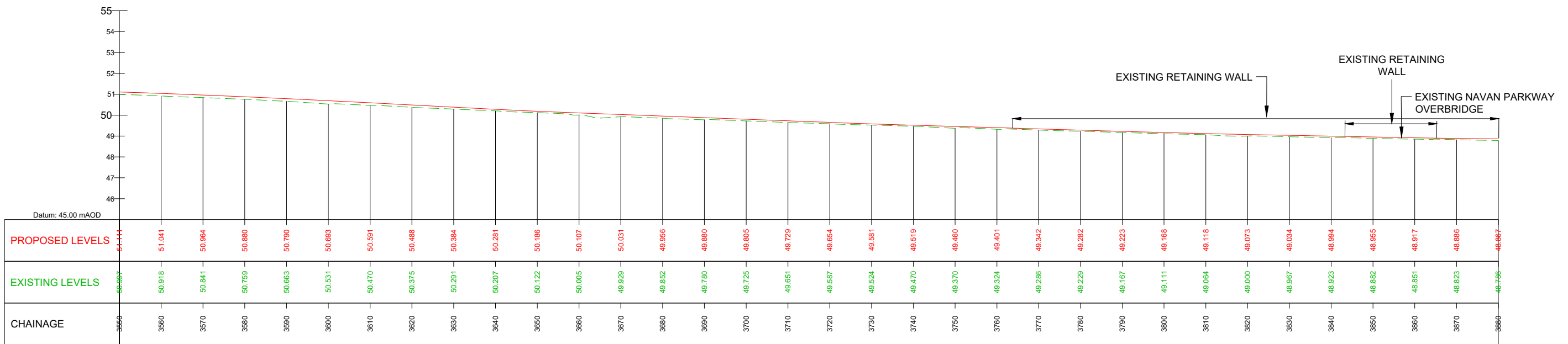
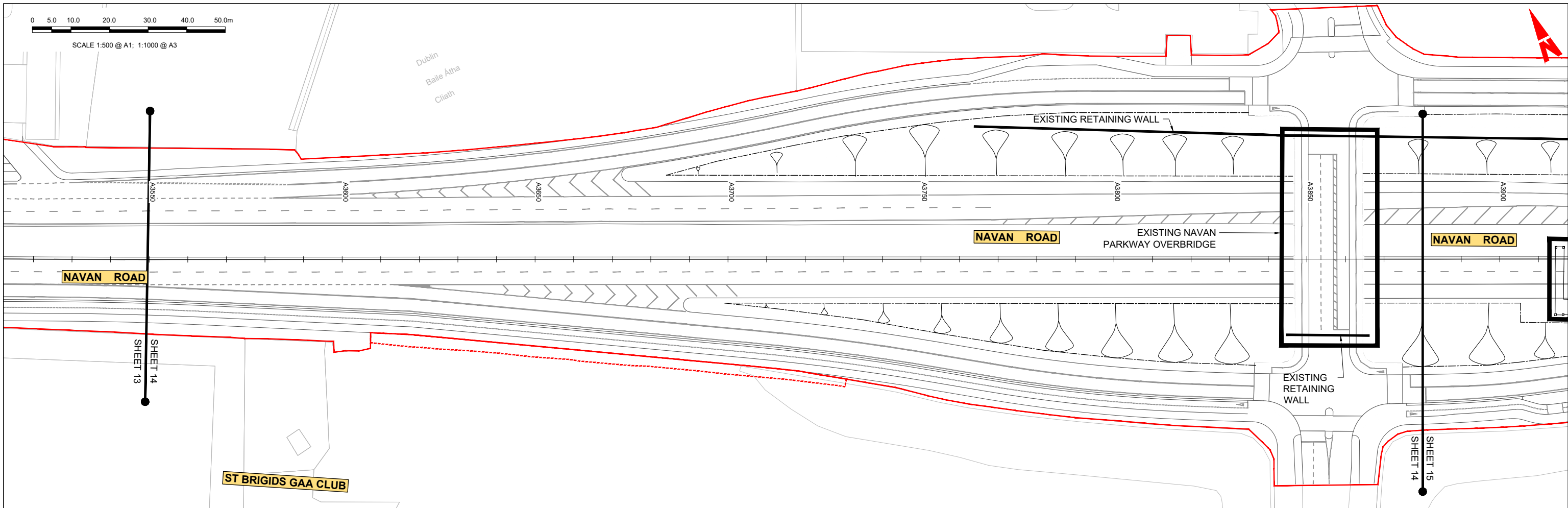
Sheet Number: 13 of 52 | Status: A | Rev: M01

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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

Dublin
Baile Átha
Cliath



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 3550.000M - CH. END: 3880.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

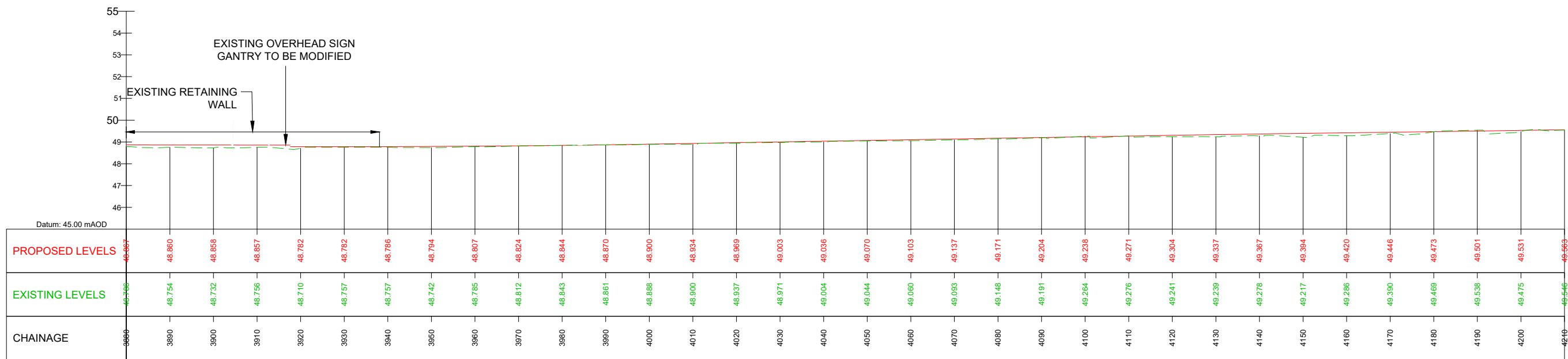
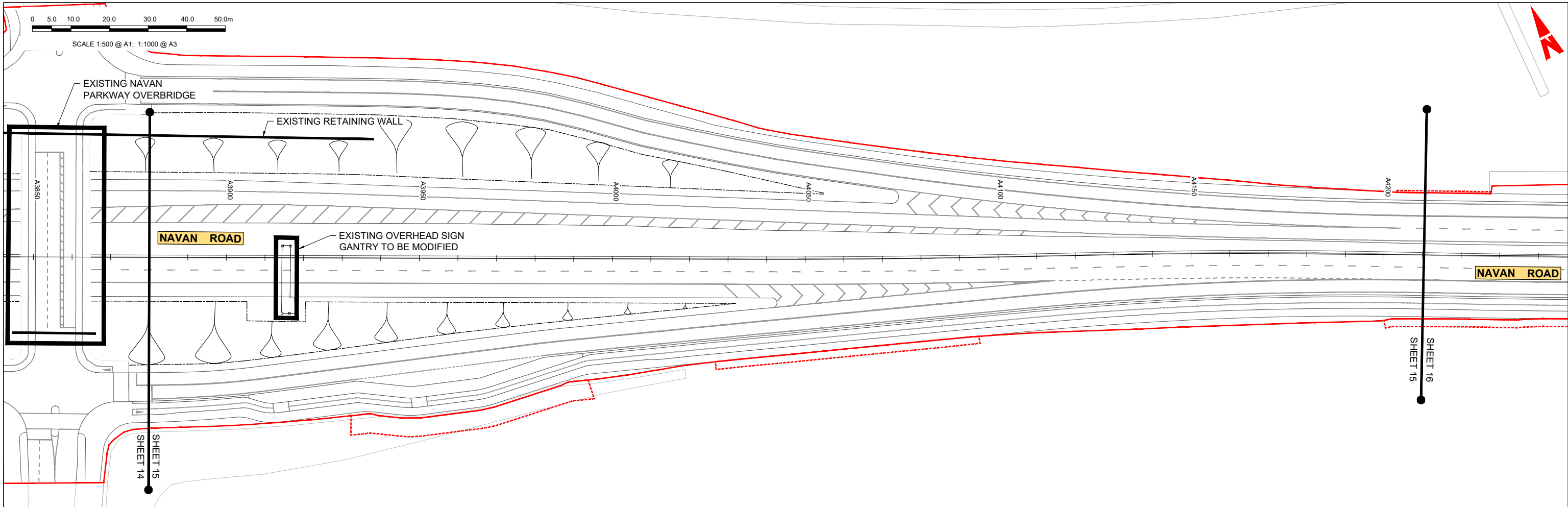
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0014

Sheet Number: 14 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 3880.000M - CH. END: 4210.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

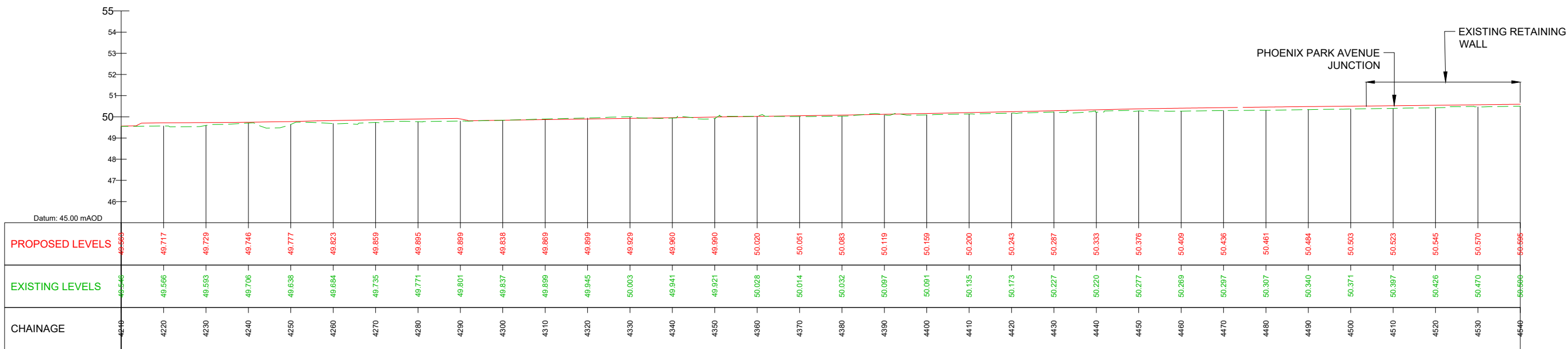
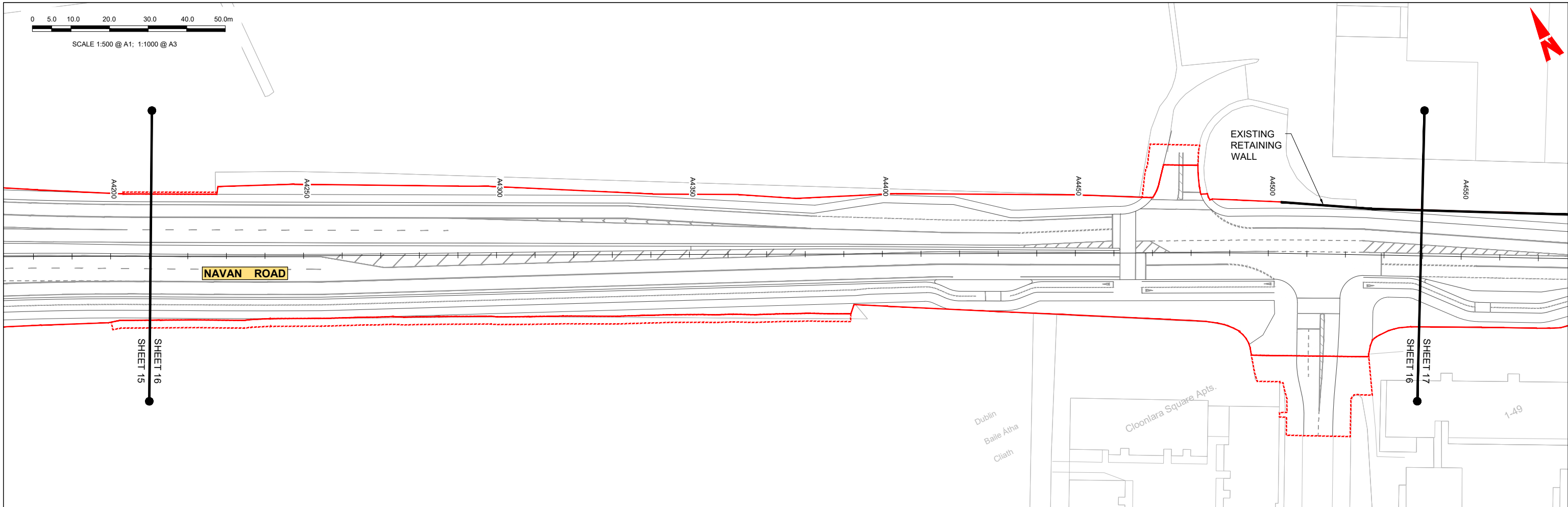
Programme Title: **BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0015 | Sheet Number: 15 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 4210.000M - CH. END: 4540.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

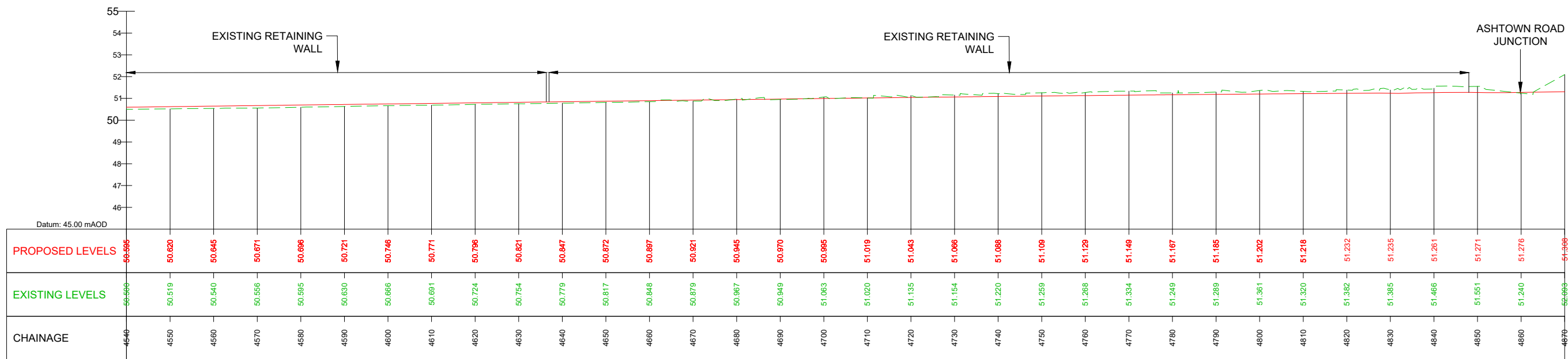
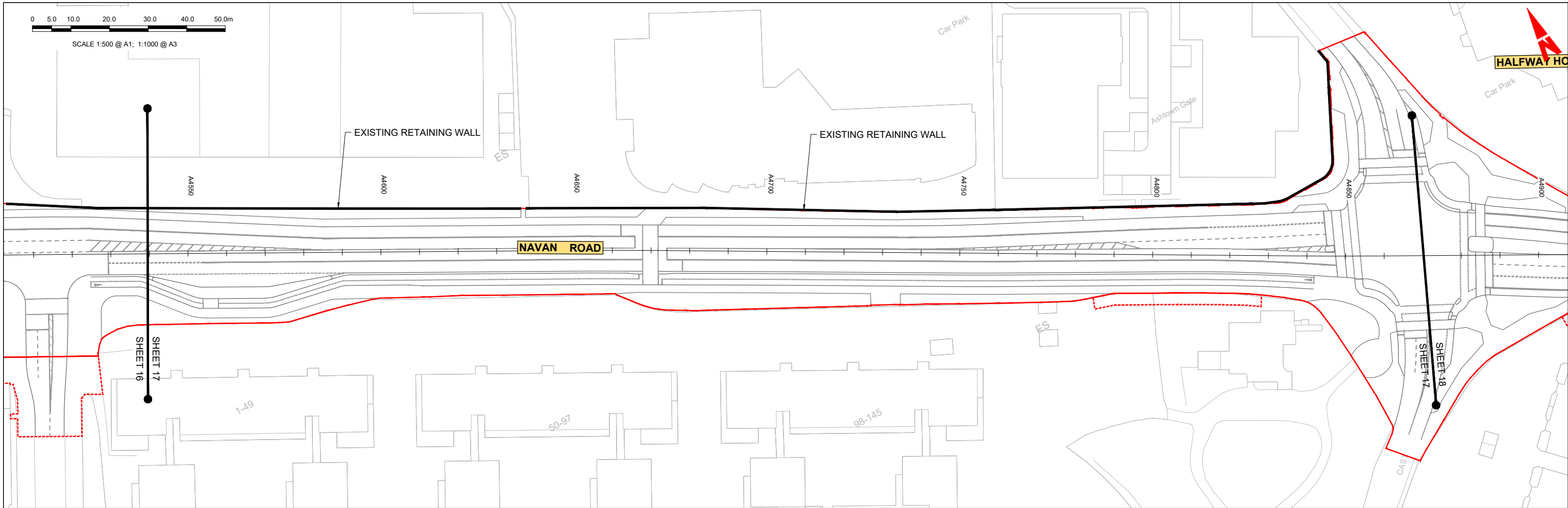
Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0016

Sheet Number: 16 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 4540.000M - CH. END: 4870.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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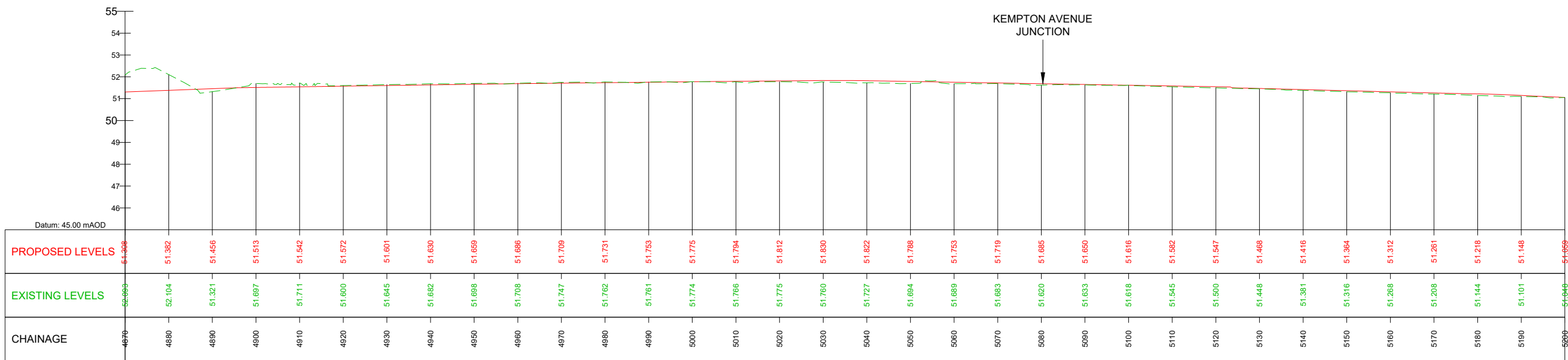
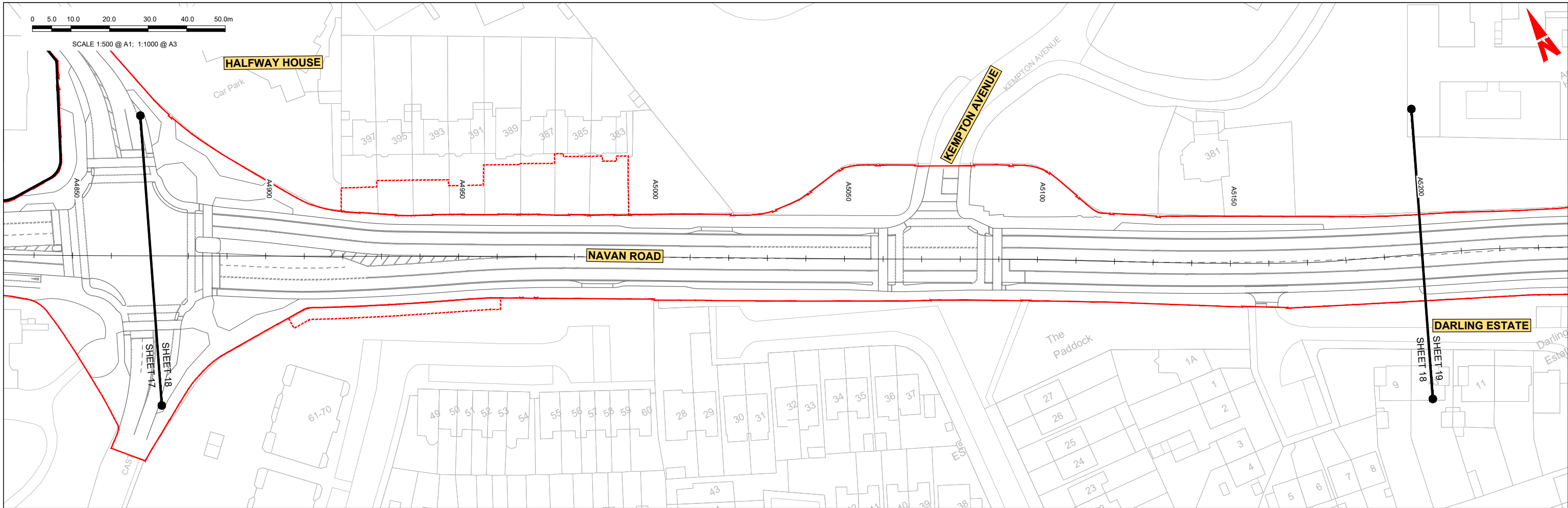
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0017	Sheet Number 17 of 52	Status A	Rev M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 4870.000M - CH. END: 5200.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

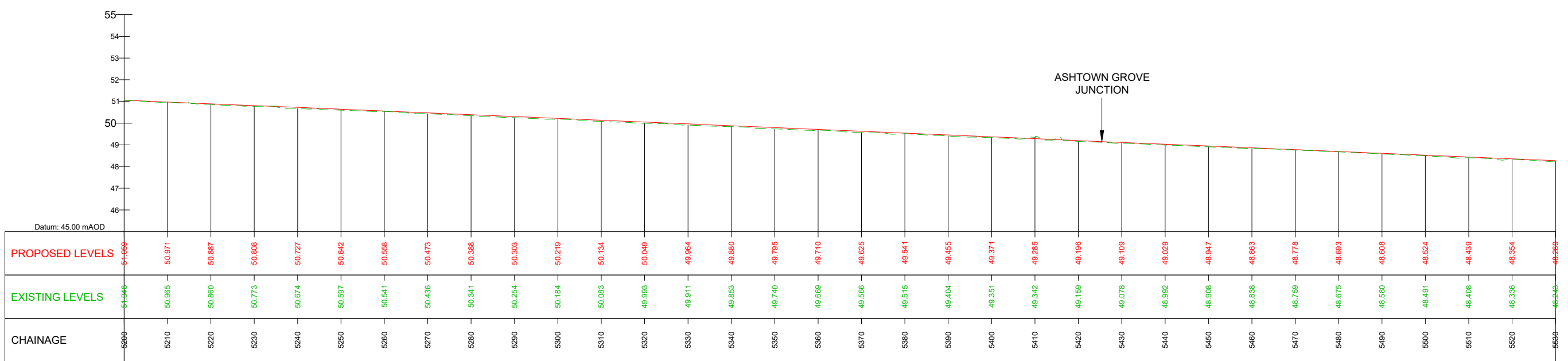
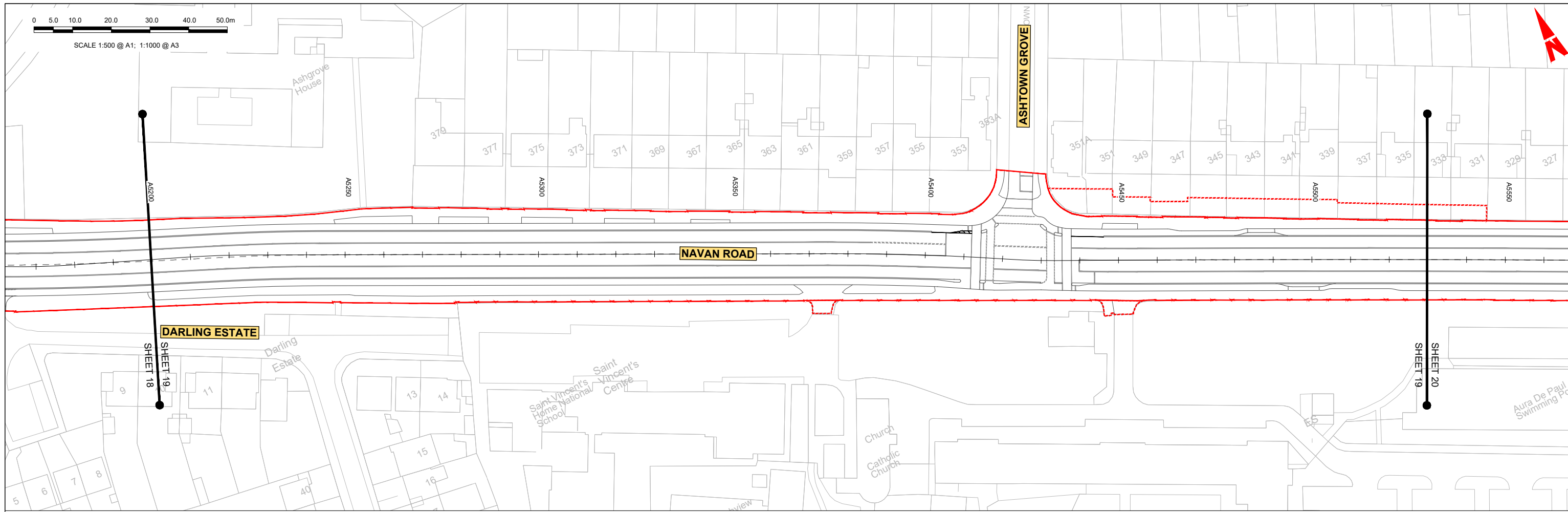
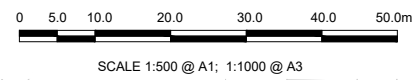
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0018

Sheet Number: 18 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 5200.000M - CH. END: 5530.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
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- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

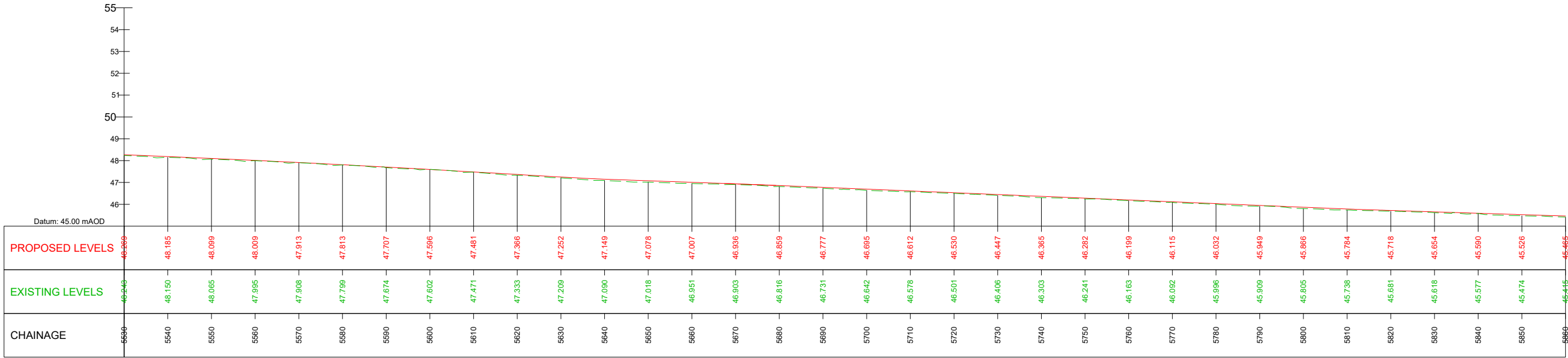
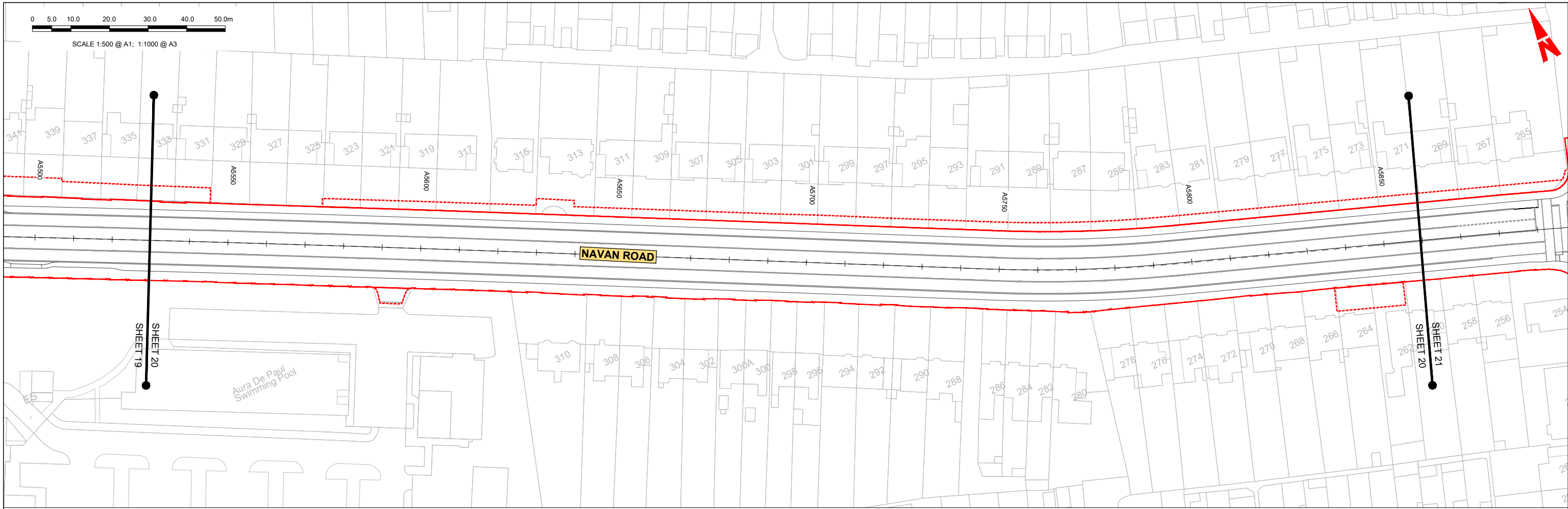
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0019

Sheet Number: 19 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 5530.000M - CH. END: 5860.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

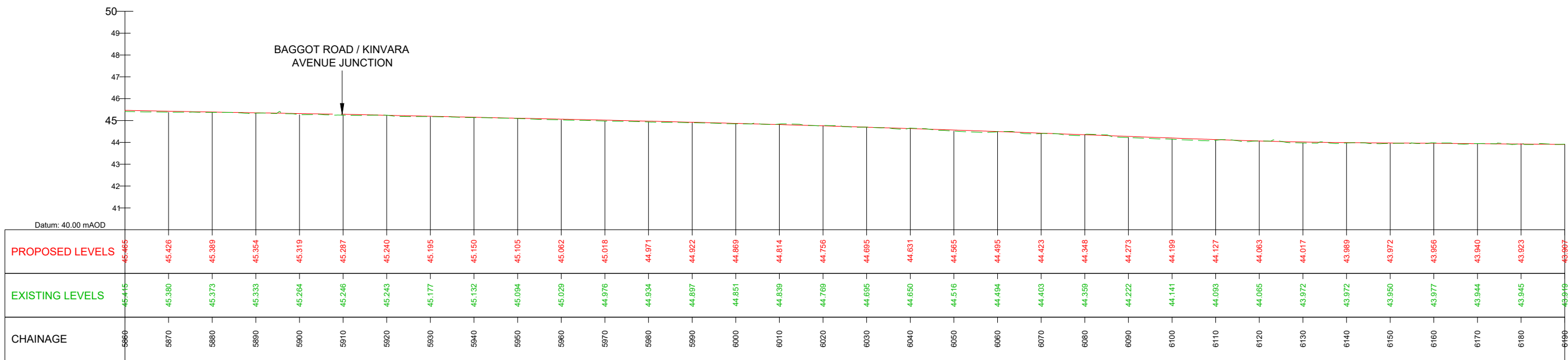
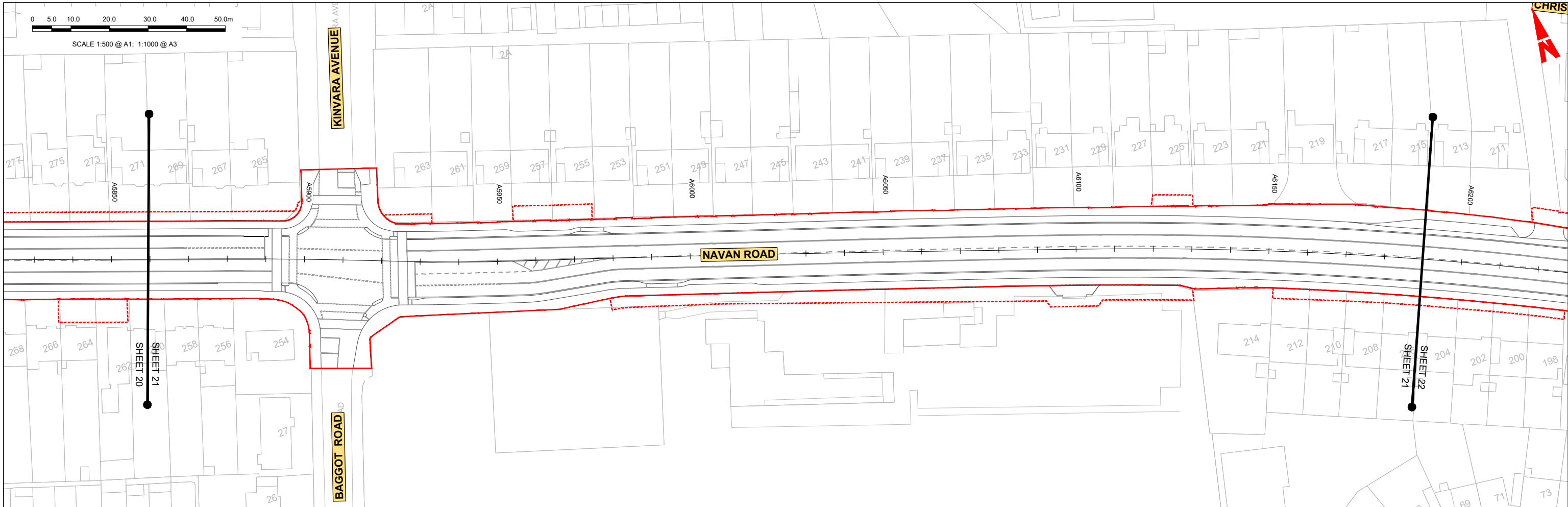
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0020

Sheet Number: 20 of 52 | Status: A | Rev: M01

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 5860.000M - CH. END: 6190.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
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M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

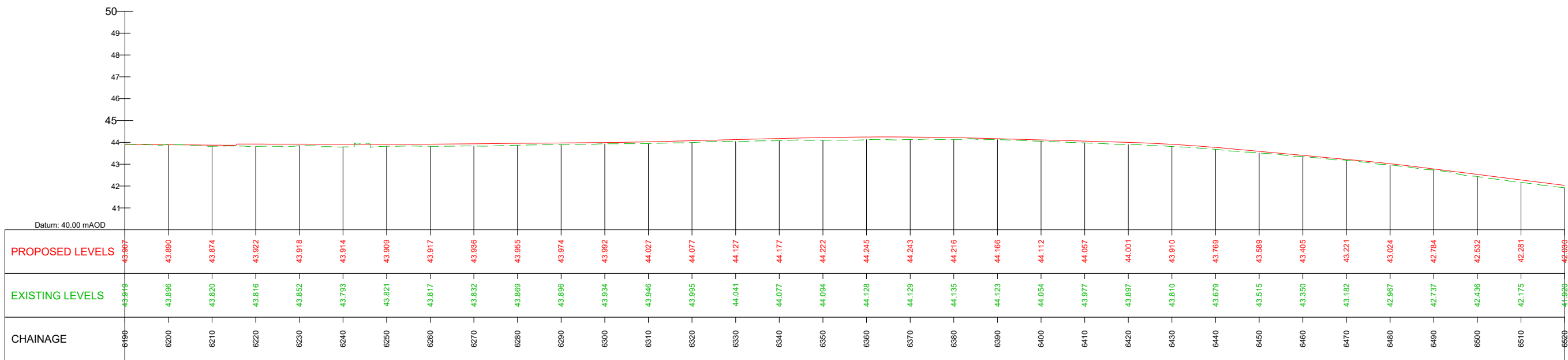
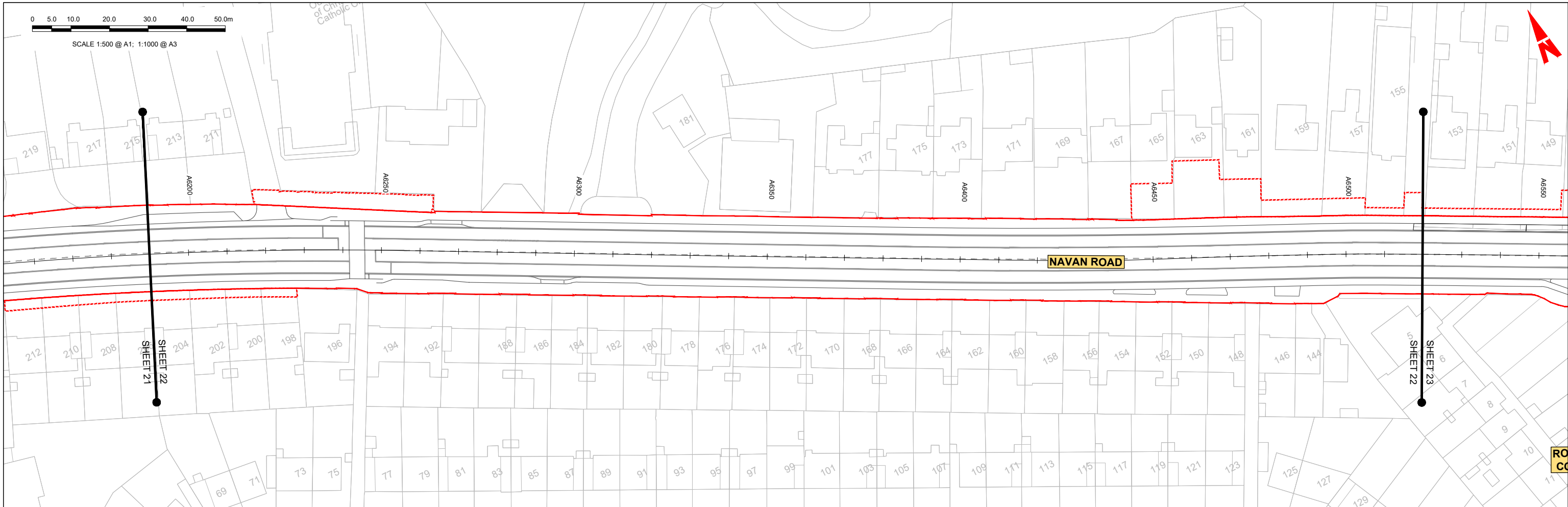
QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0021 | Sheet Number: 21 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 6190.000M - CH. END: 6520.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

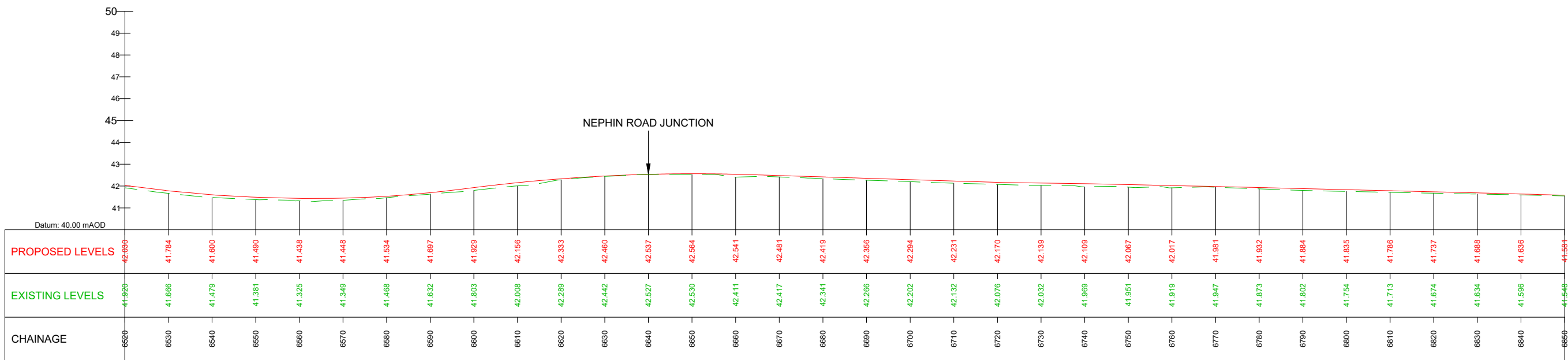
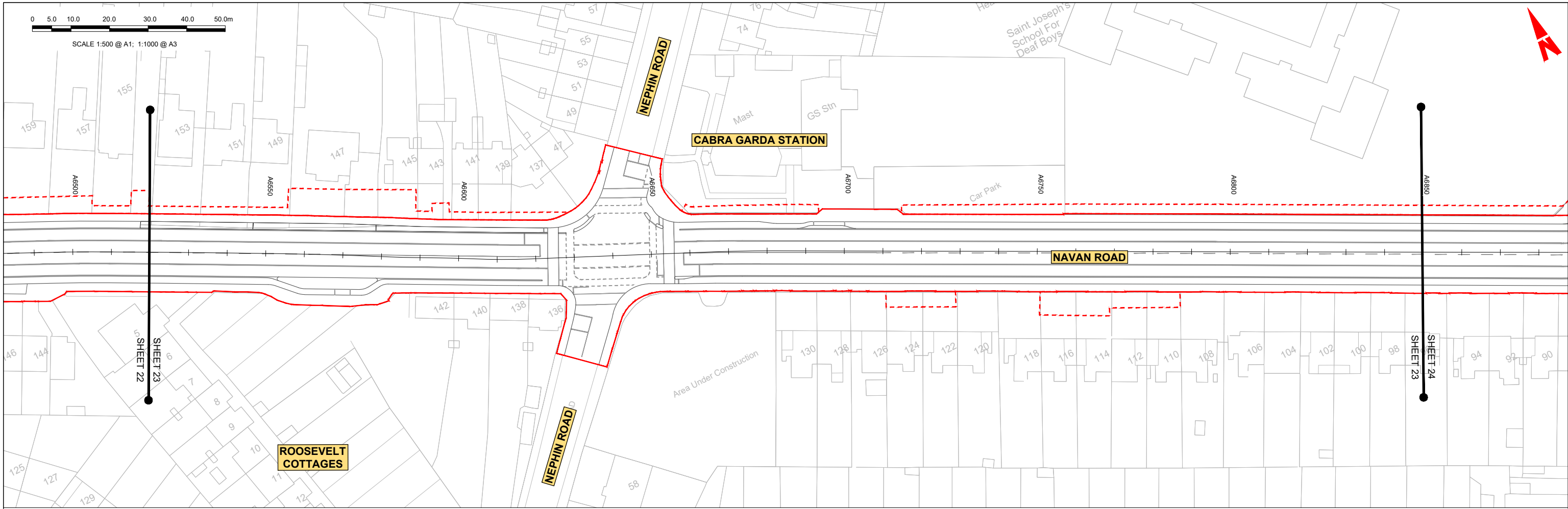
Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0022	Sheet Number: 22 of 52	Status: A	Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 6520.000M - CH. END: 6850.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

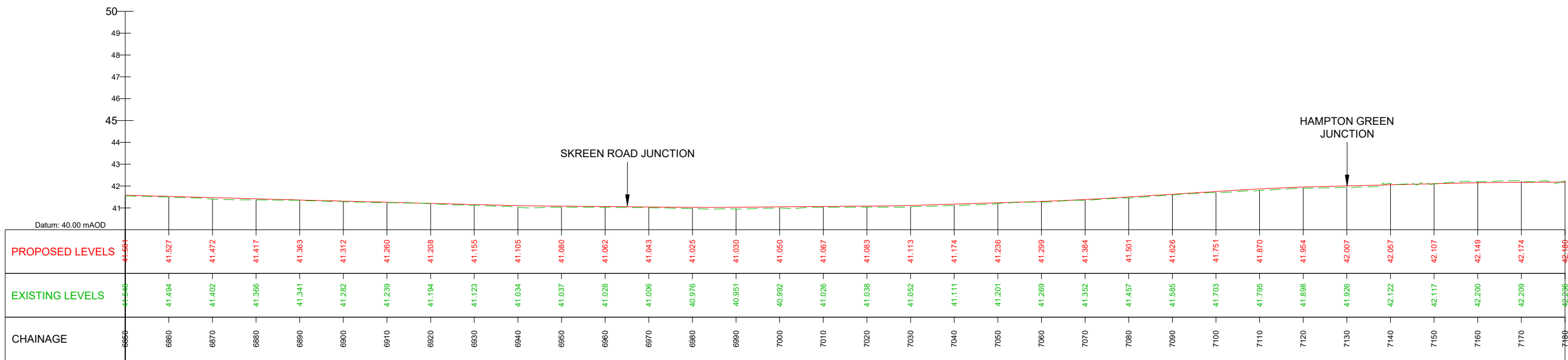
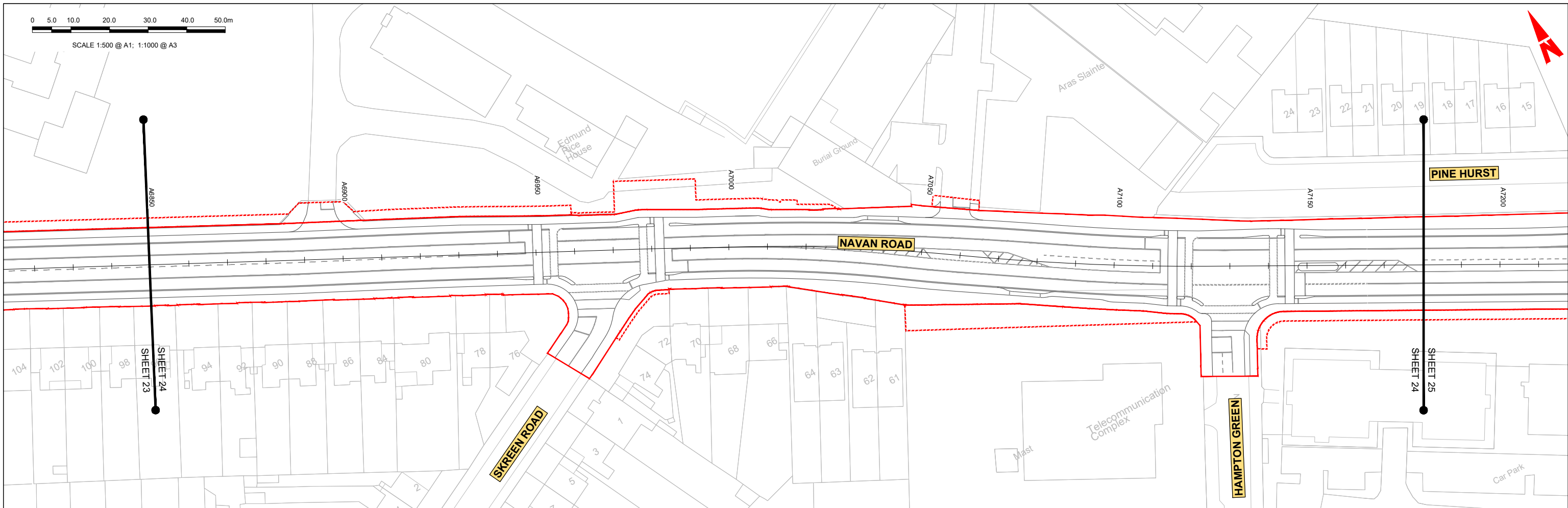
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0023

Sheet Number: 23 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 6850.000M - CH. END: 7180.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

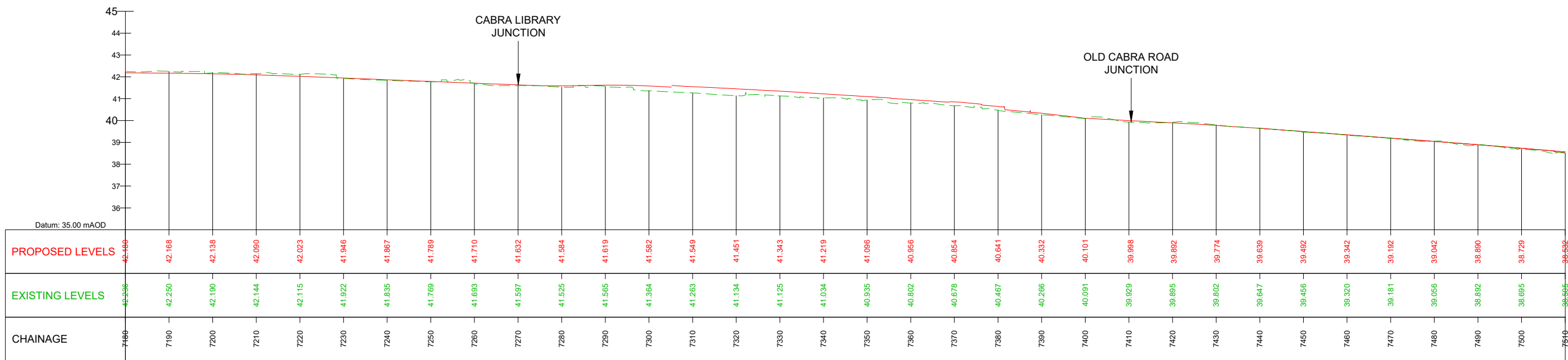
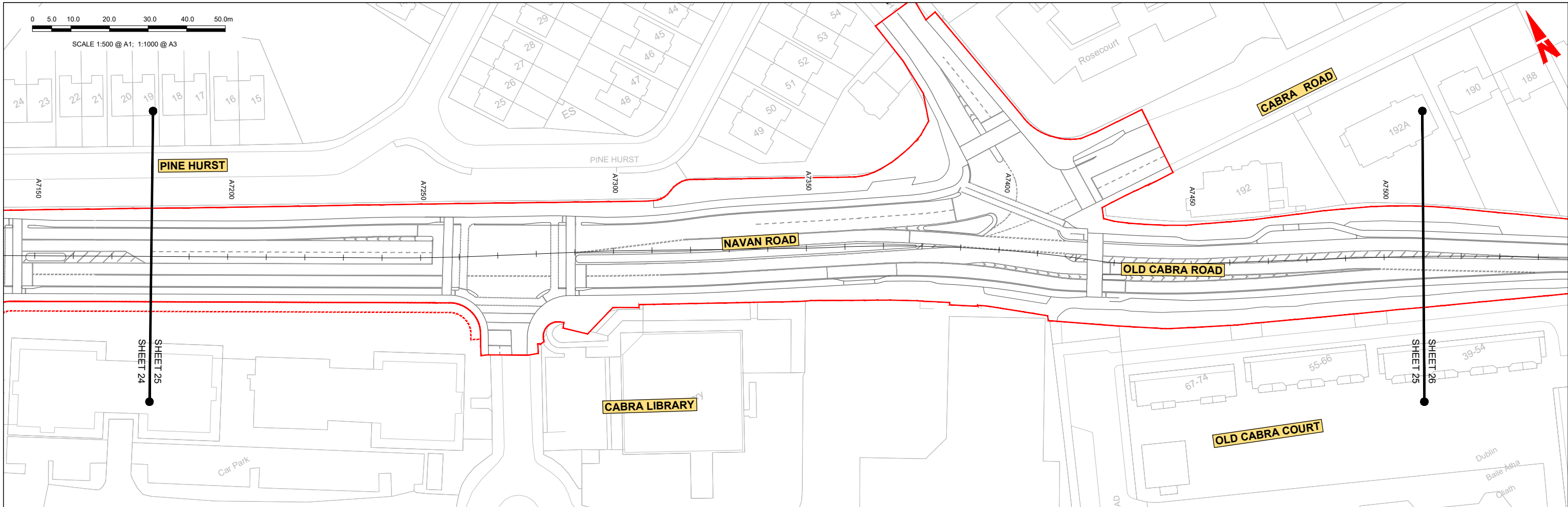
QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0024	Sheet Number: 24 of 52	Status: A	Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 7180.000M - CH. END: 7510.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

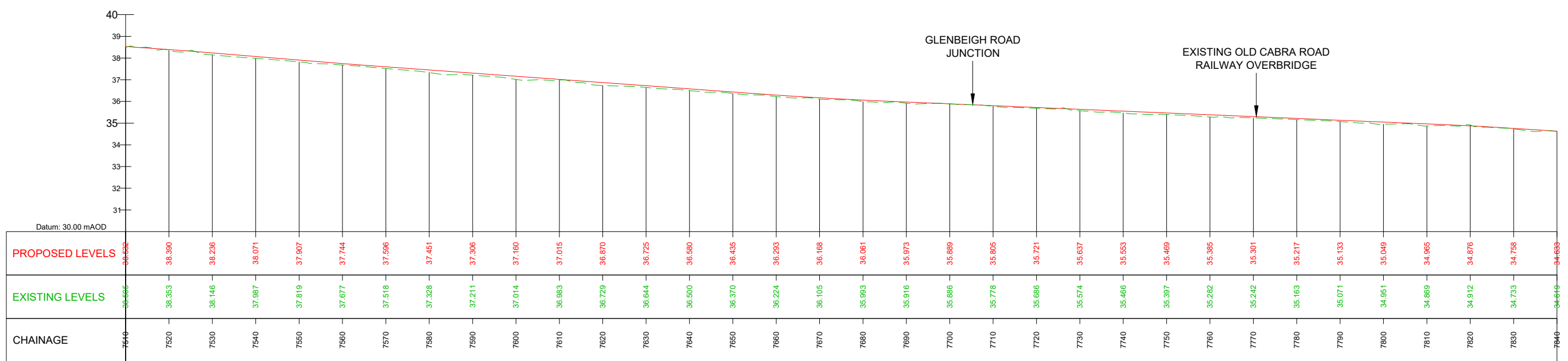
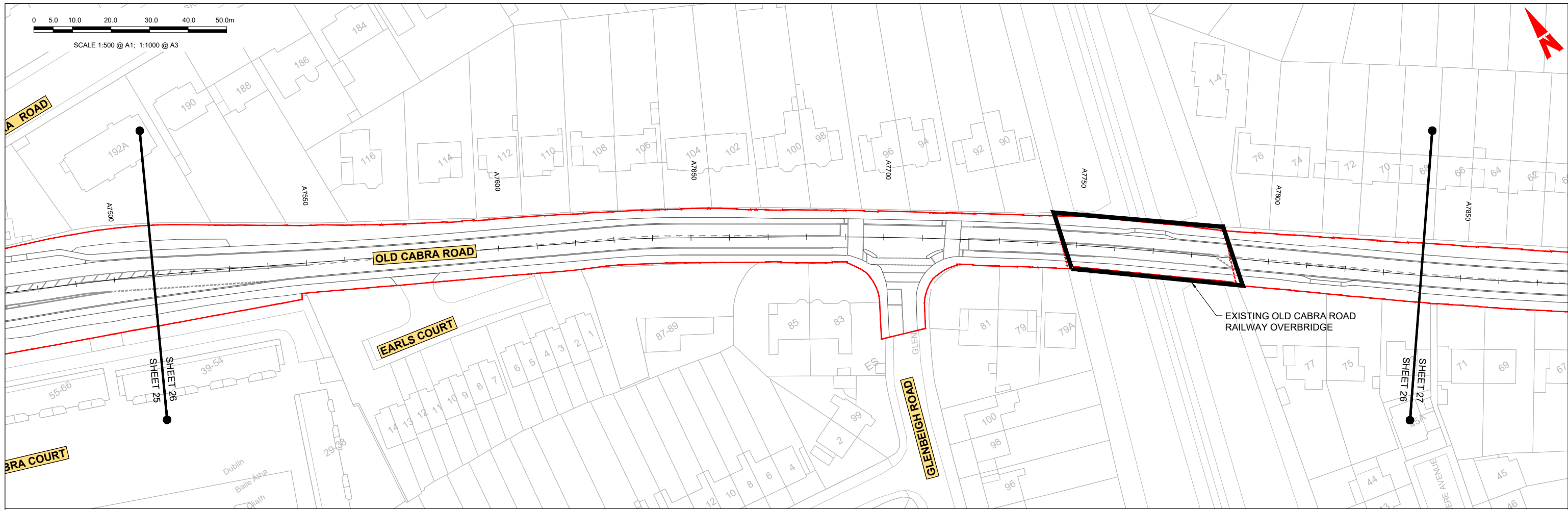
Date: 04/04/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0025	Sheet Number: 25 of 52	Status: A	Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 7510.000M - CH. END: 7840.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

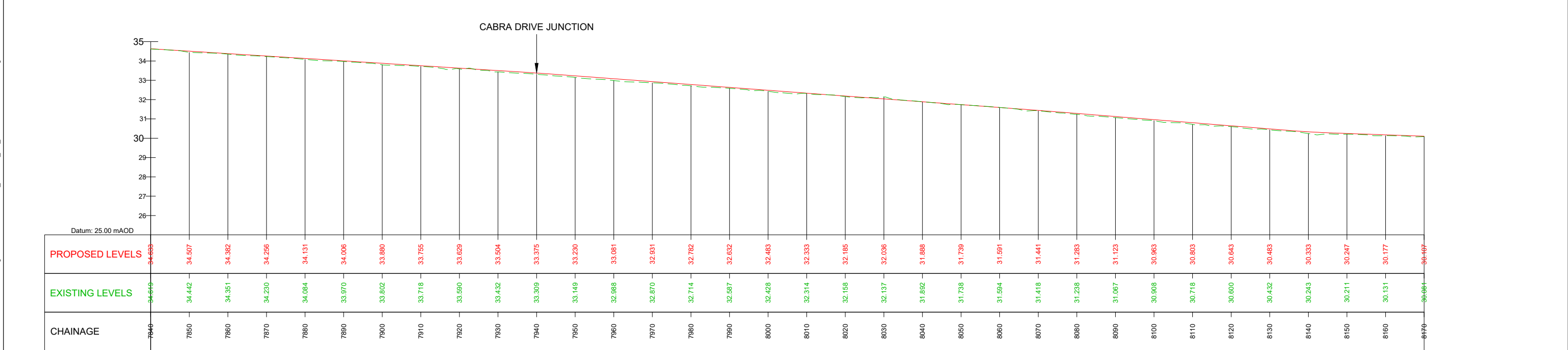
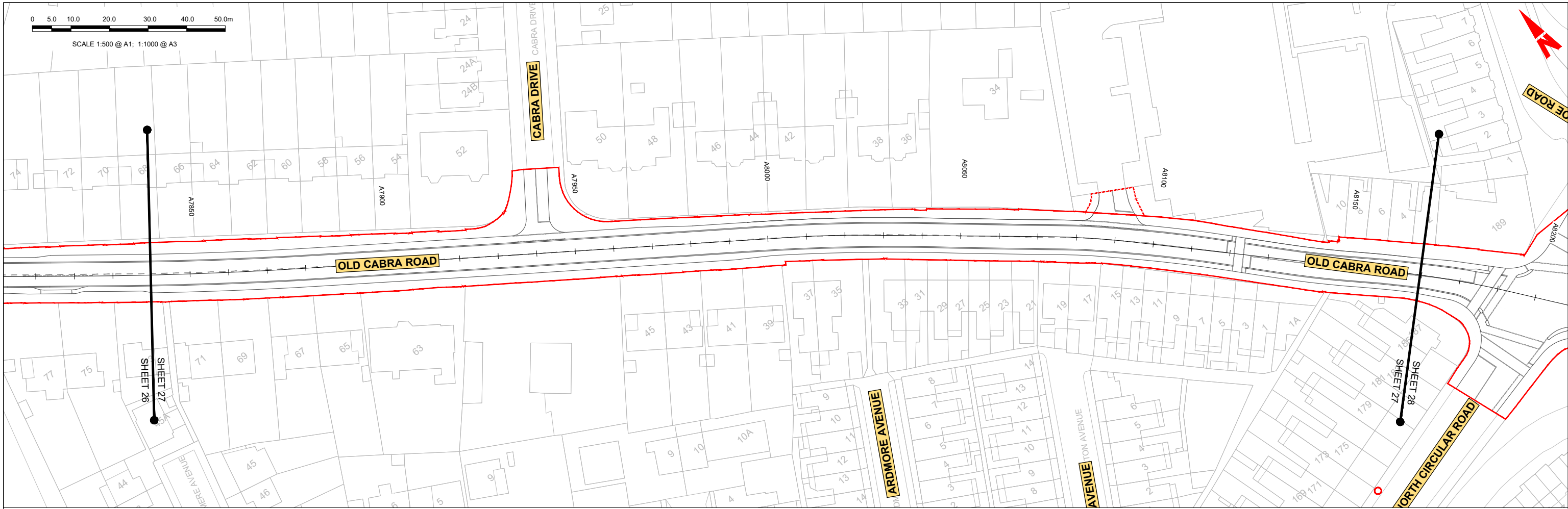
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0026

Sheet Number: 26 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 7840.000M - CH. END: 8170.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

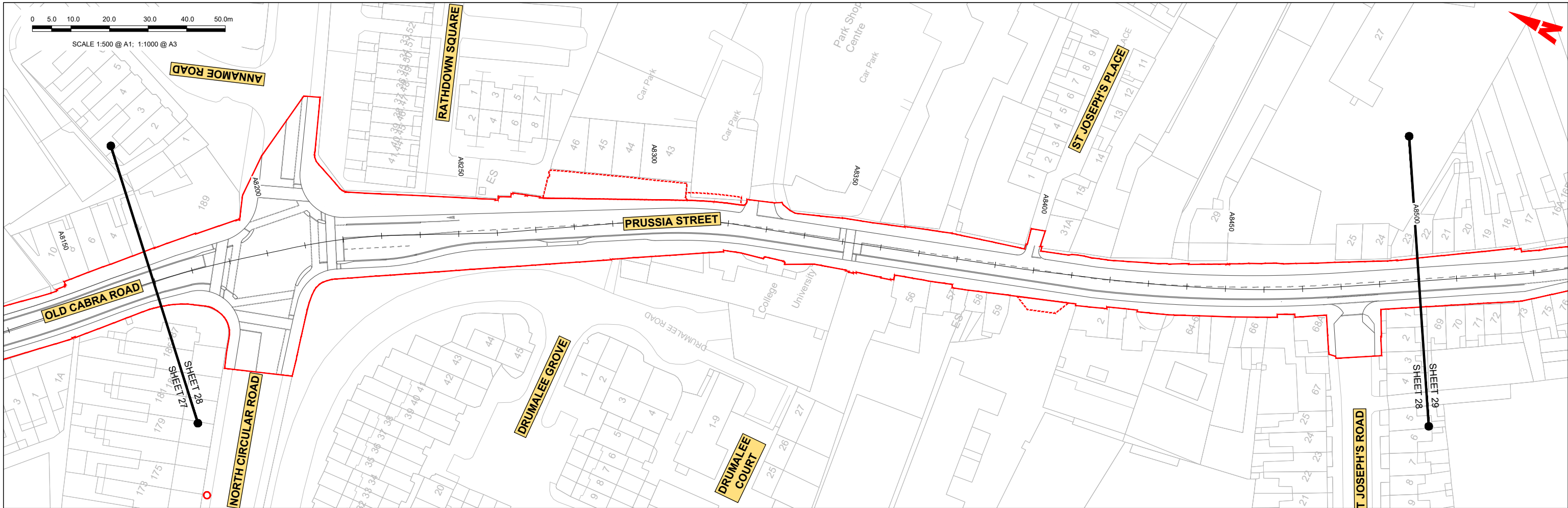
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0027

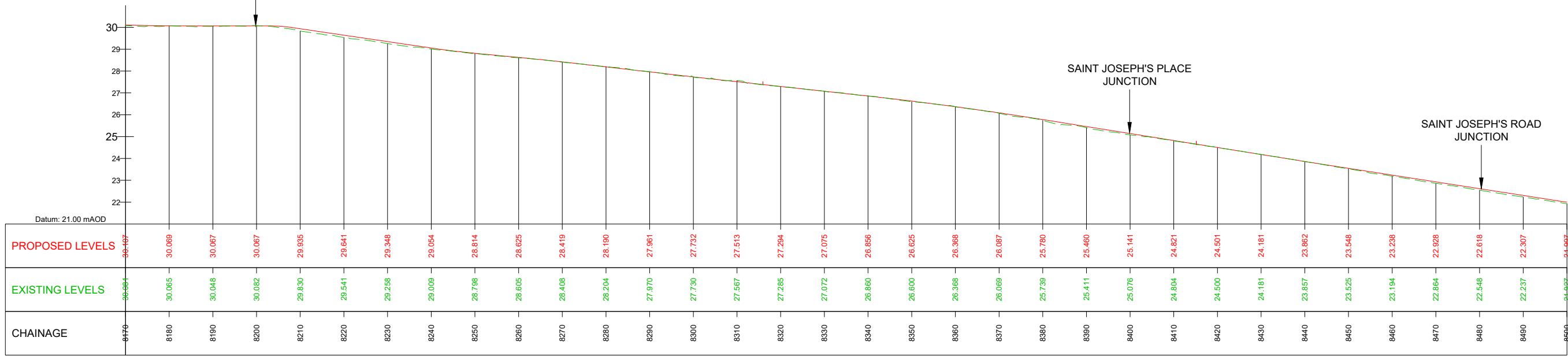
Sheet Number: 27 of 52 | Status: A | Rev: M01



NORTH CIRCULAR ROAD JUNCTION

SAINT JOSEPH'S PLACE JUNCTION

SAINT JOSEPH'S ROAD JUNCTION



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 8170.000M - CH. END: 8500.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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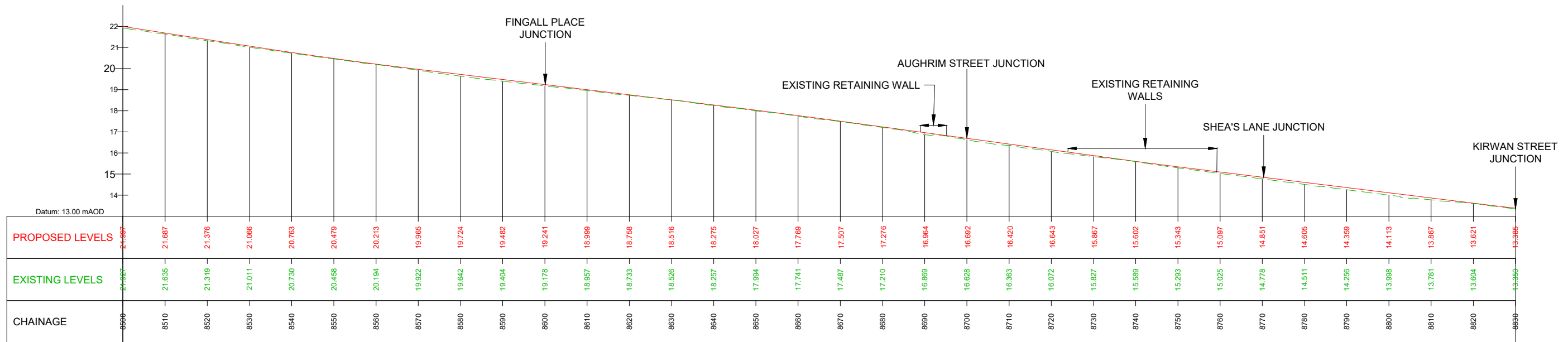
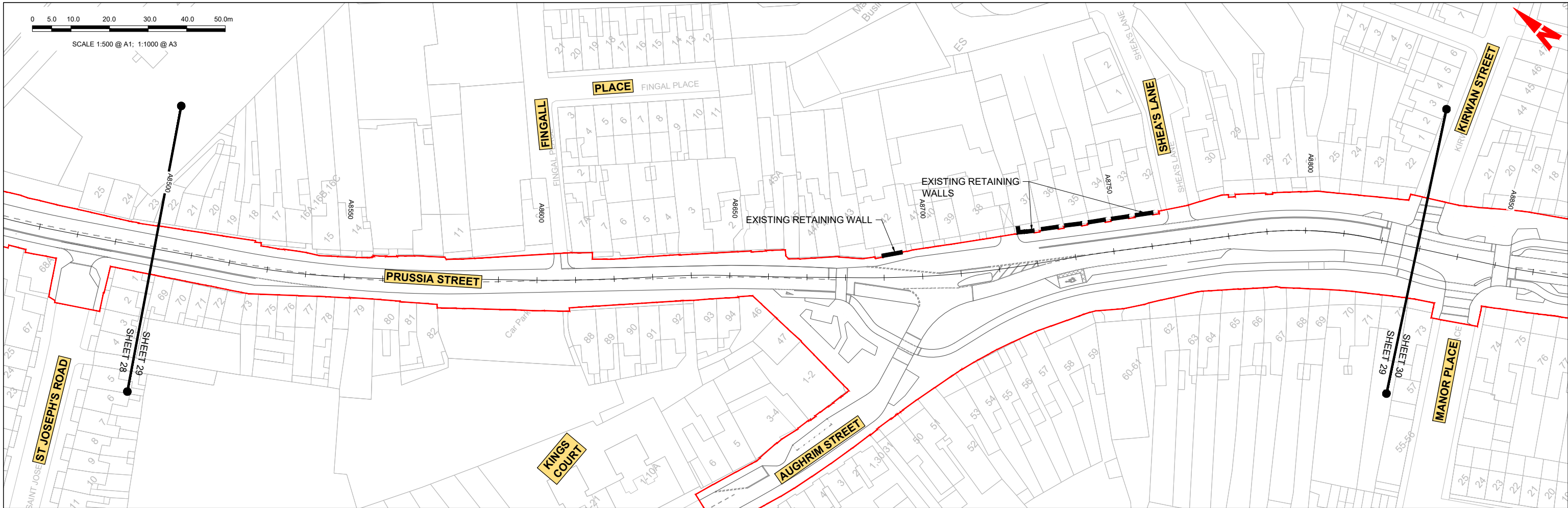
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0028	Sheet Number 28 of 52	Status A	Rev M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 8500.000M - CH. END: 8830.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- - - - - SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

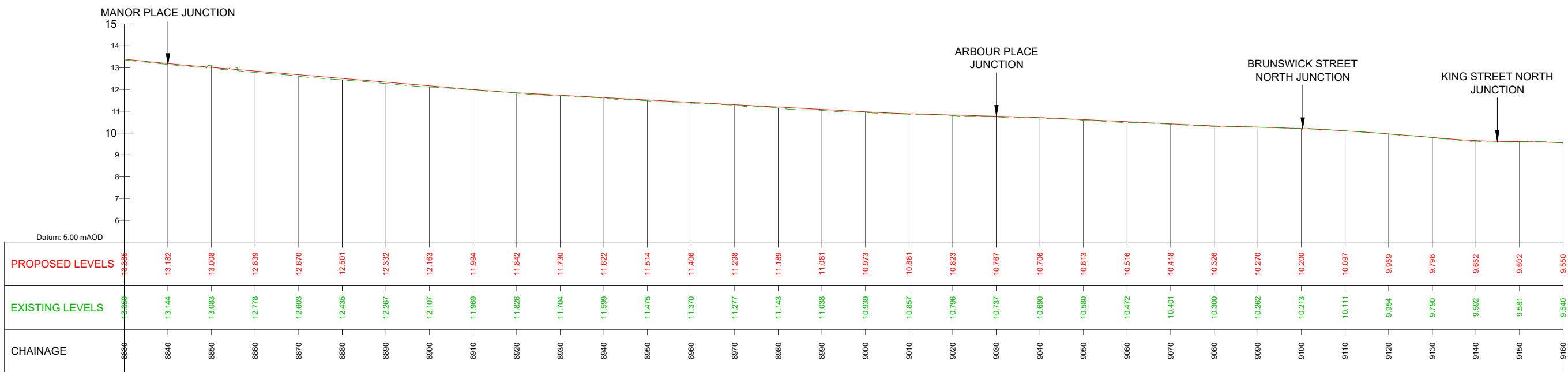
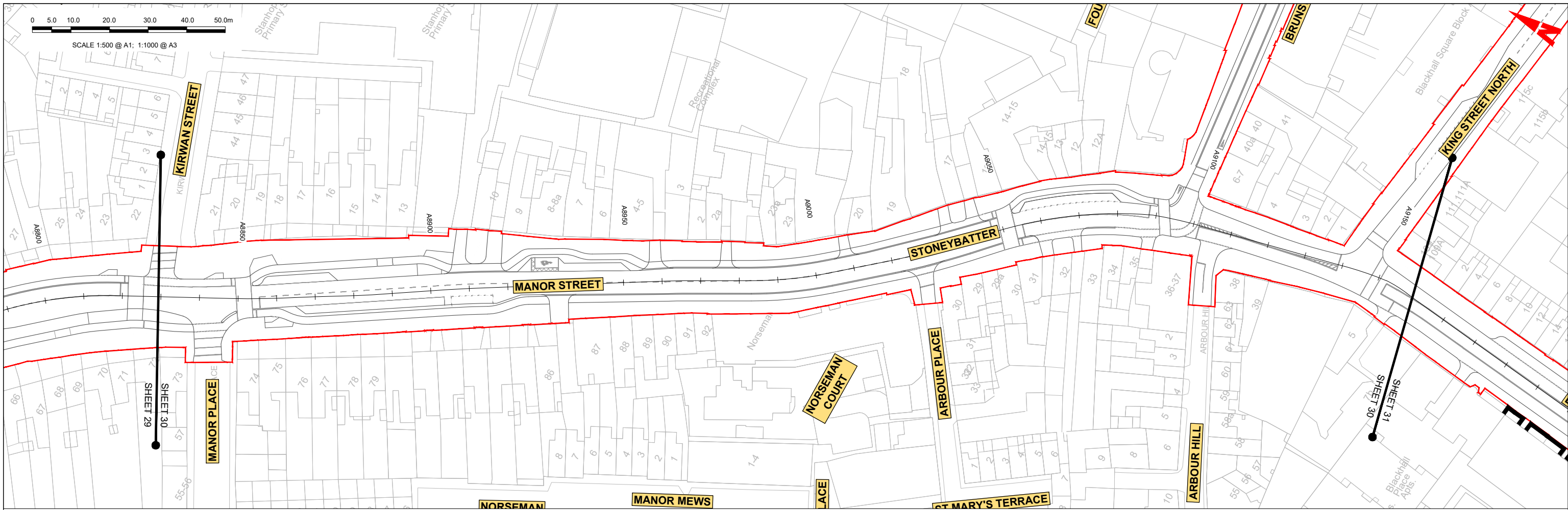
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0029

Sheet Number: 29 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 8830.000M - CH. END: 9160.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

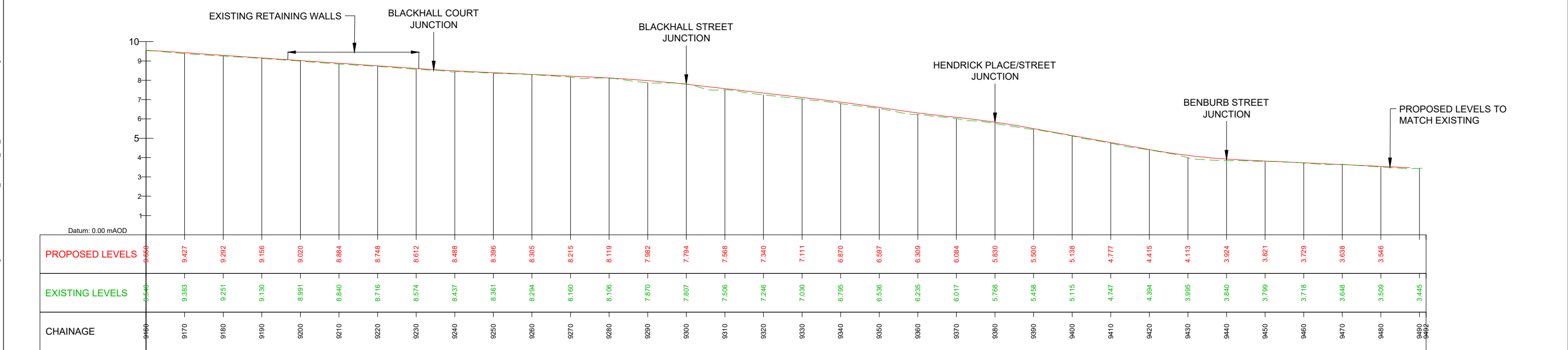
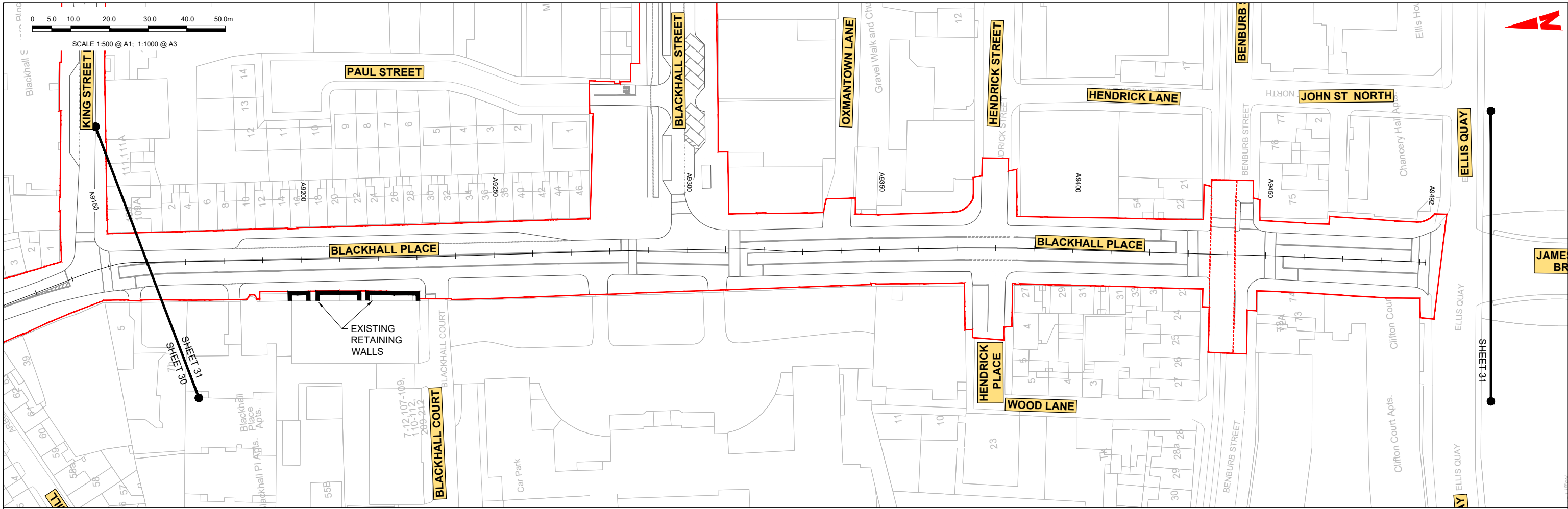
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_ML_00-DR-CR-0030

Sheet Number: 30 of 52 | Status: A | Rev: M01



GEO_HV-0005_ML-00-M3-CR-0001-A03 - LONGSECTION (CH. START: 9160.000M - CH. END: 9492.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

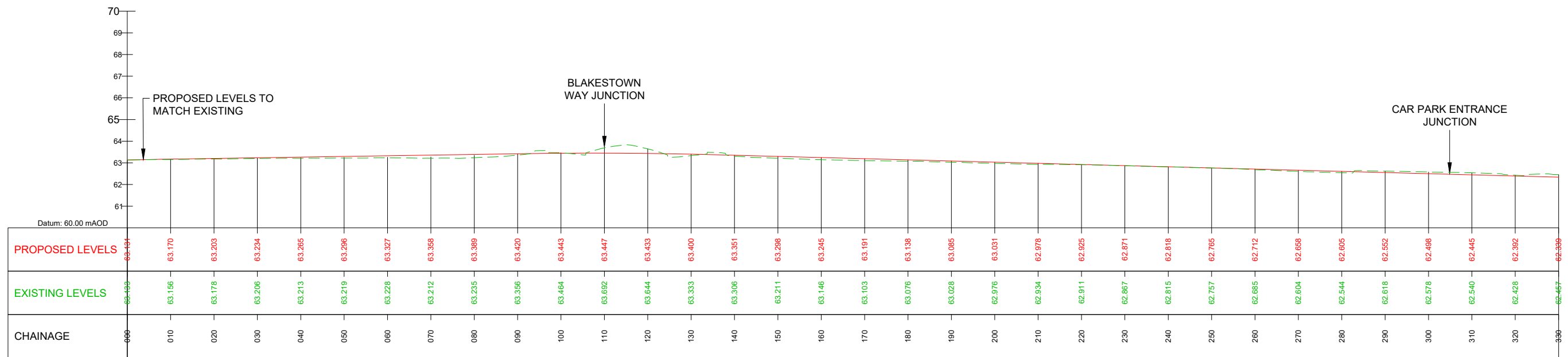
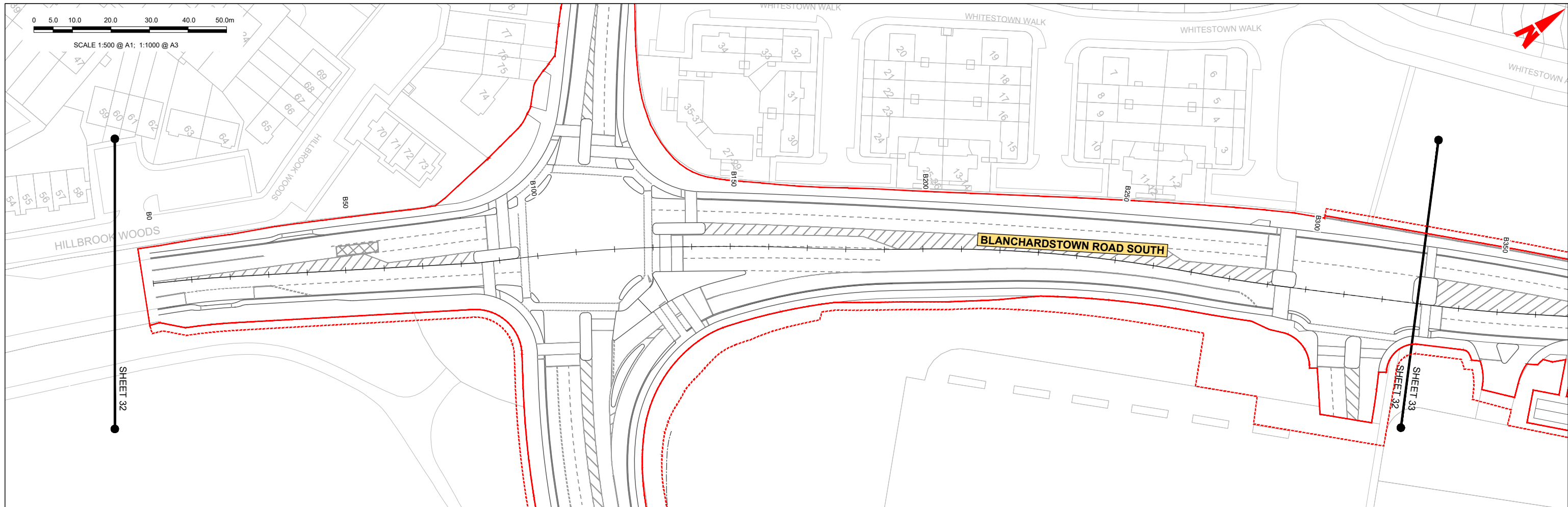
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: GEO_HV-0005_ML-00-DR-CR-0031

Sheet Number: 31 of 52 | Status: A | Rev: M01



BLANCHARDSTOWN RD SOUTH - LONGSECTION (CH. START: 0.000M CH. END: 330.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Project Ireland 2040
Building Ireland's Future

Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

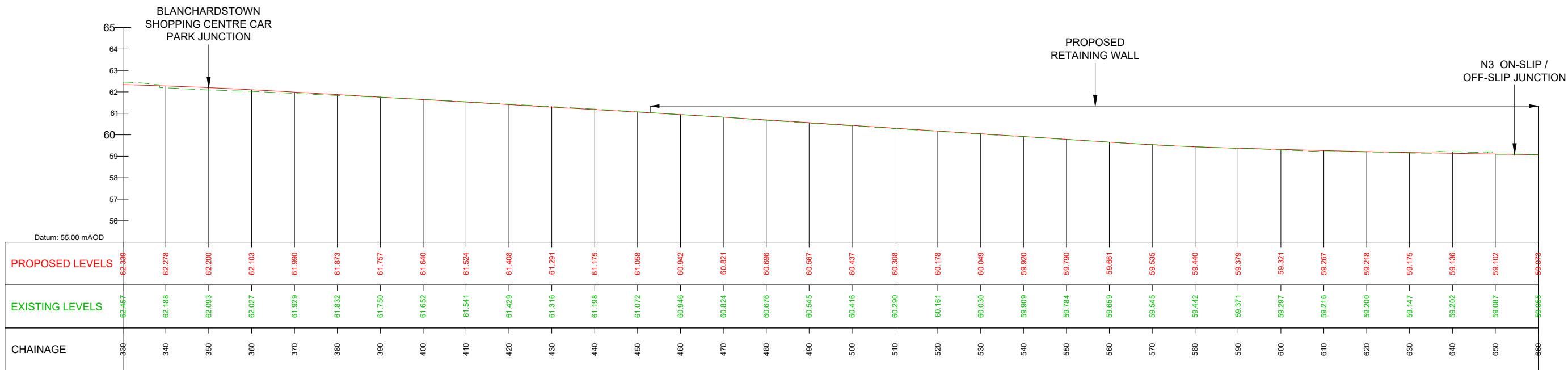
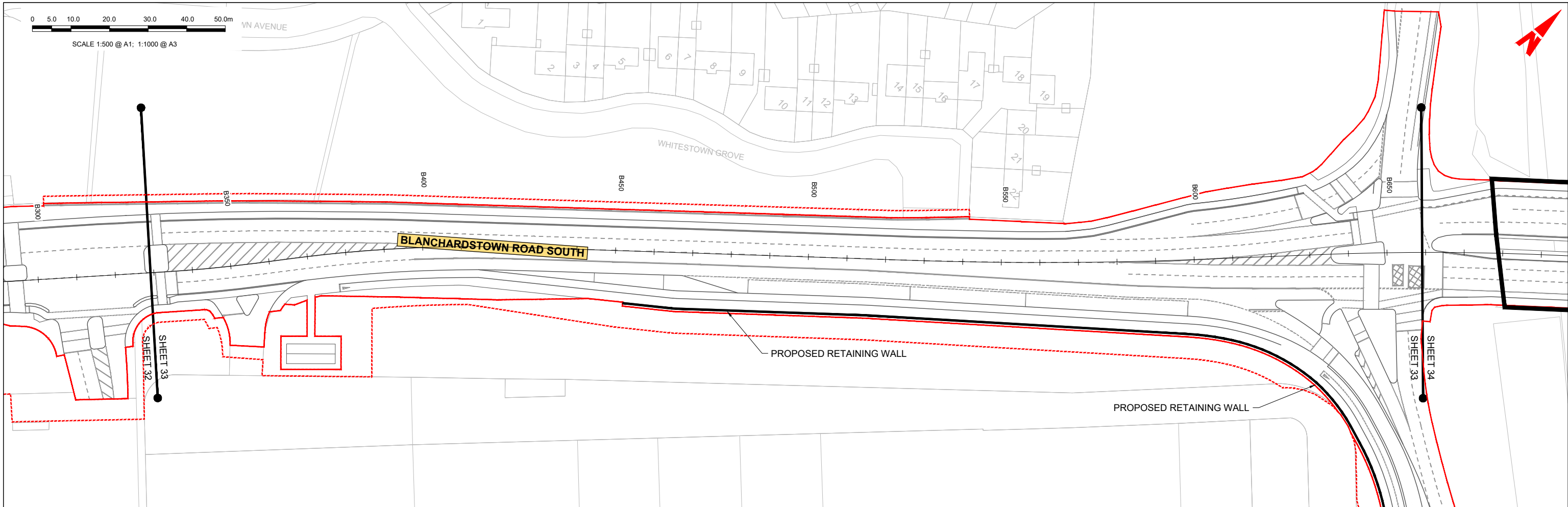
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0032

Sheet Number: 32 of 52 | Status: A | Rev: M01



BLANCHARDSTOWN RD SOUTH- LONGSECTION (CH. START: 330.000M CH. END: 660.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

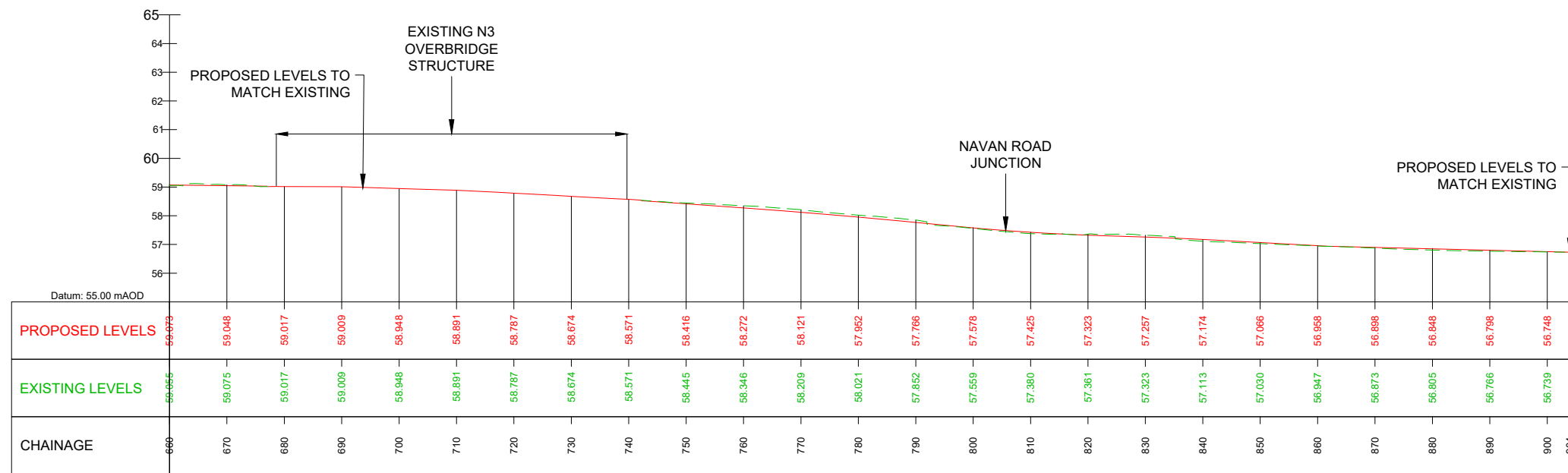
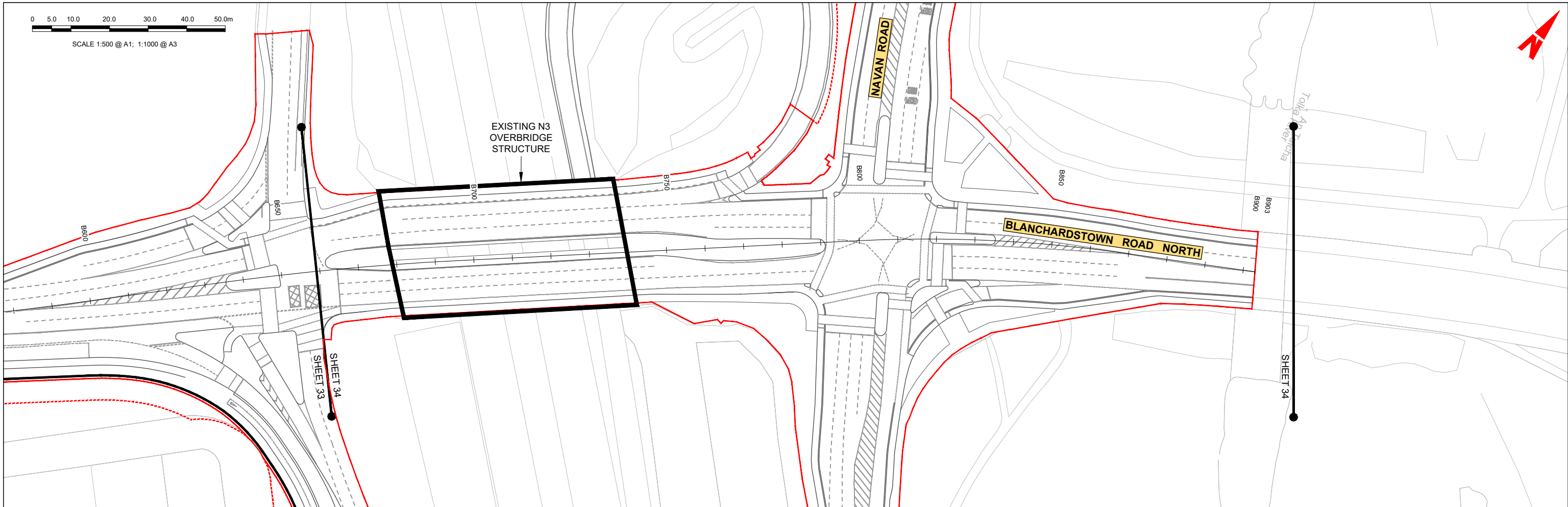
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0033

Sheet Number: 33 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



BLANCHARDSTOWN RD NORTH - LONGSECTION (CH. START: 660.000M CH. END: 904.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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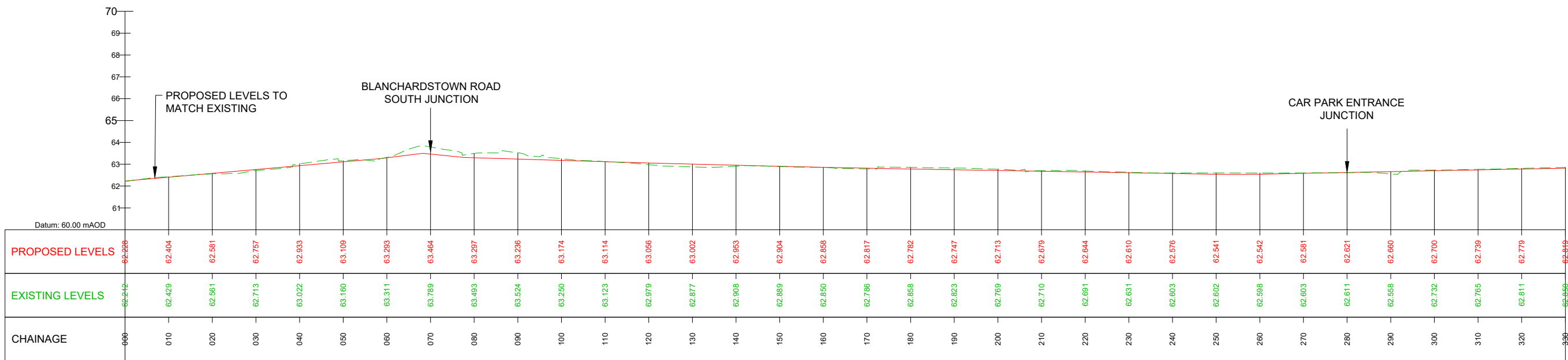
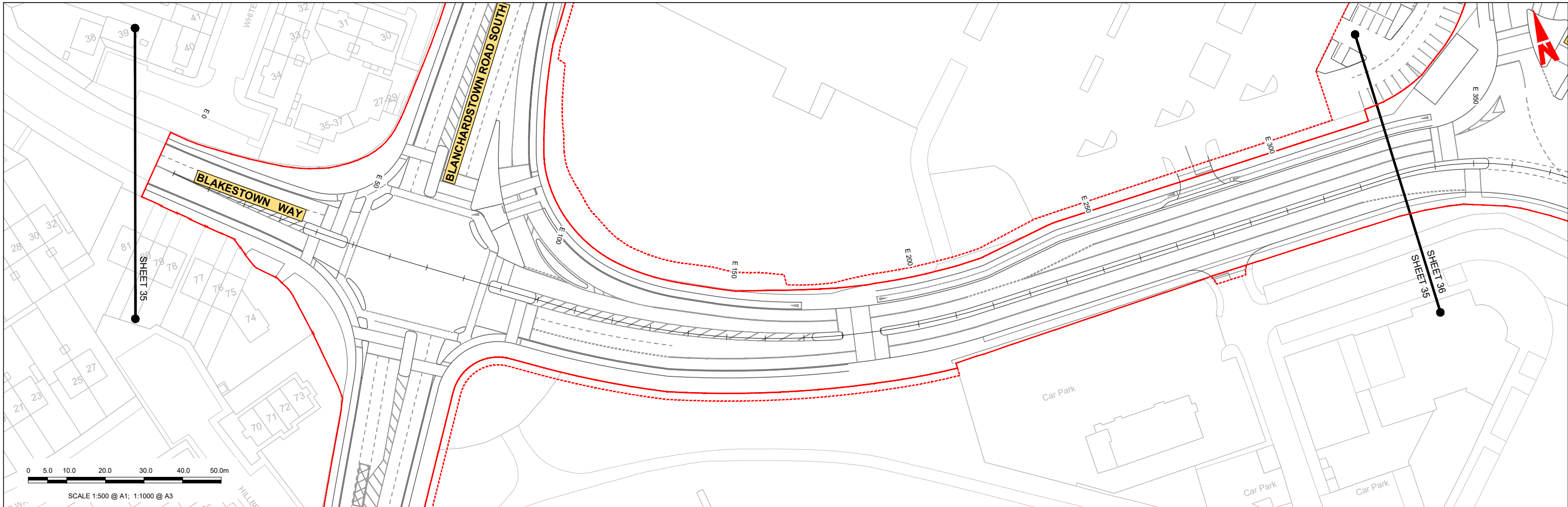
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE				
Drawing File Name BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0034	Sheet Number 34 of 52	Status A	Rev M01	

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BLAKESTOWN WAY - LONGSECTION (CH. START: 0.000M - CH. END: 330.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0035	Sheet Number: 35 of 52	Status: A	Rev: M01

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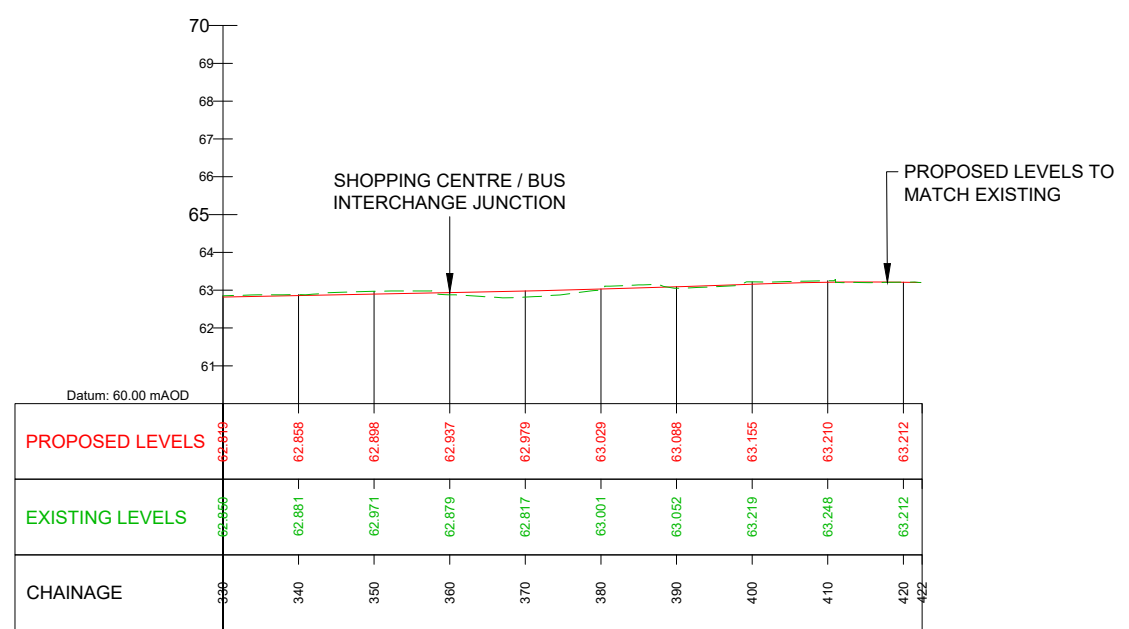
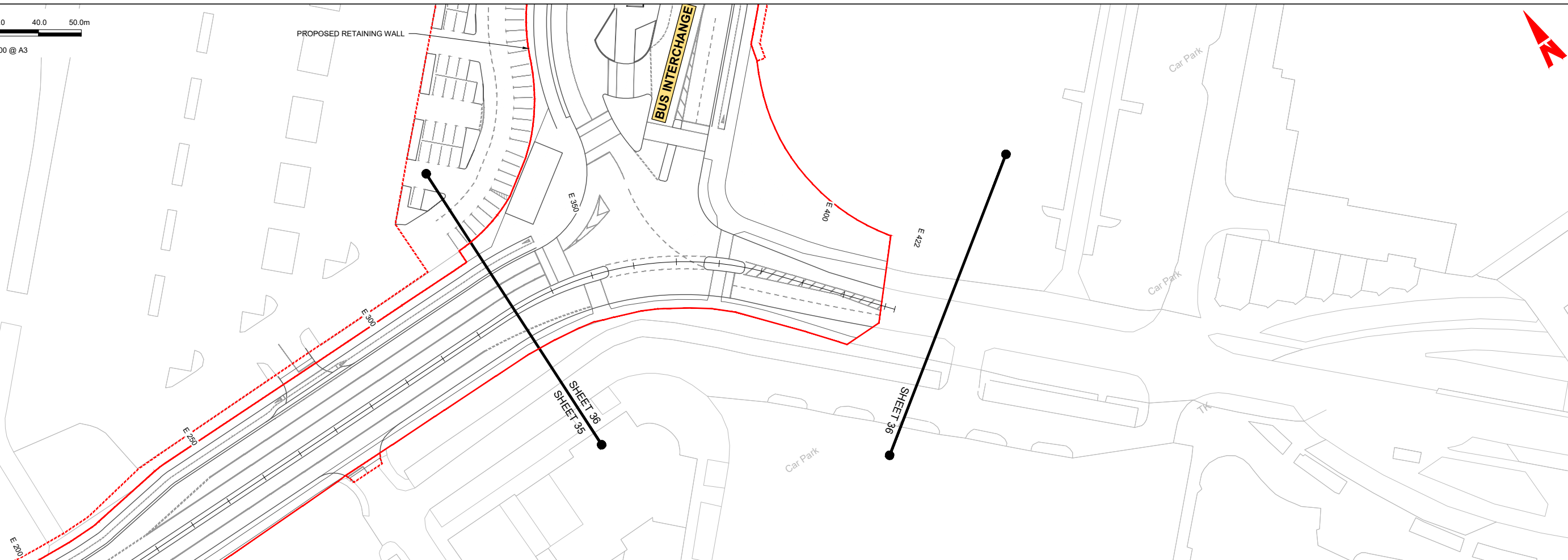
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0 5.0 10.0 20.0 30.0 40.0 50.0m

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

PROPOSED RETAINING WALL

BUS INTERCHANGE



BLAKESTOWN WAY - LONGSECTION (CH. START: 330.000M - CH. END: 422.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
SIDE ROAD PLAN AND PROFILE

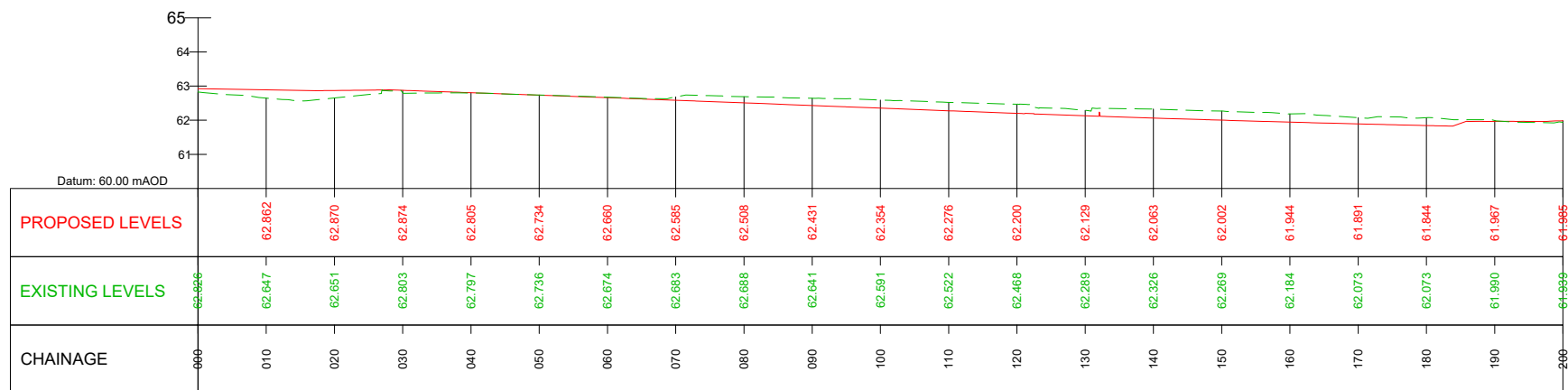
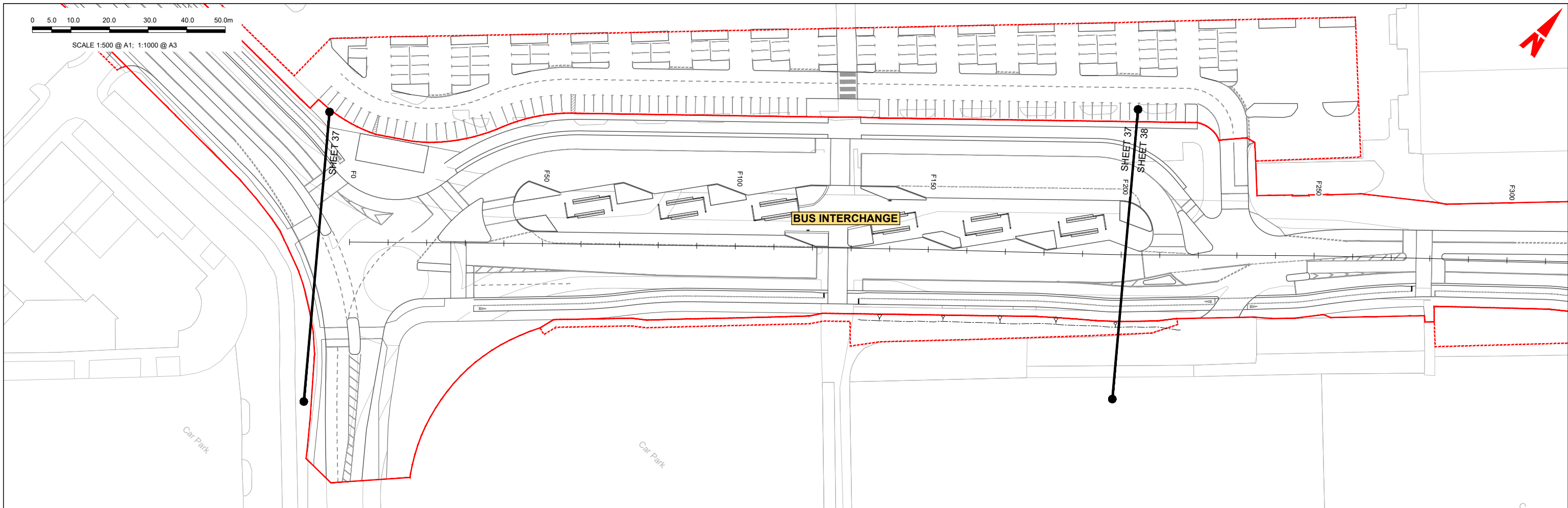
Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0036

Sheet Number: 36 of 52 | 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



BUS INTERCHANGE - LONG SECTION (CH. START 0.000M - CH. END 200.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client

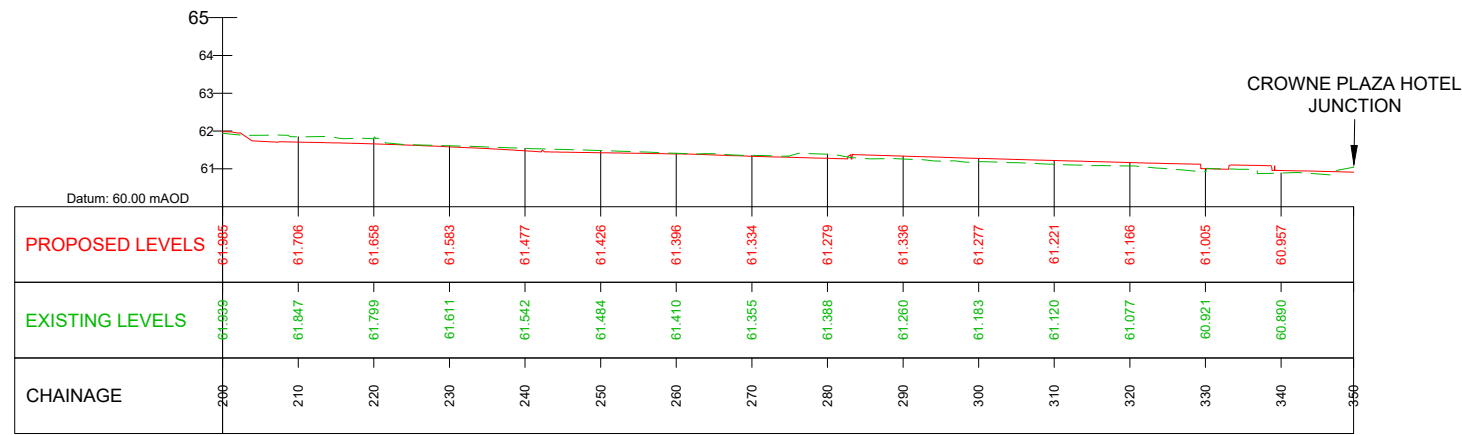
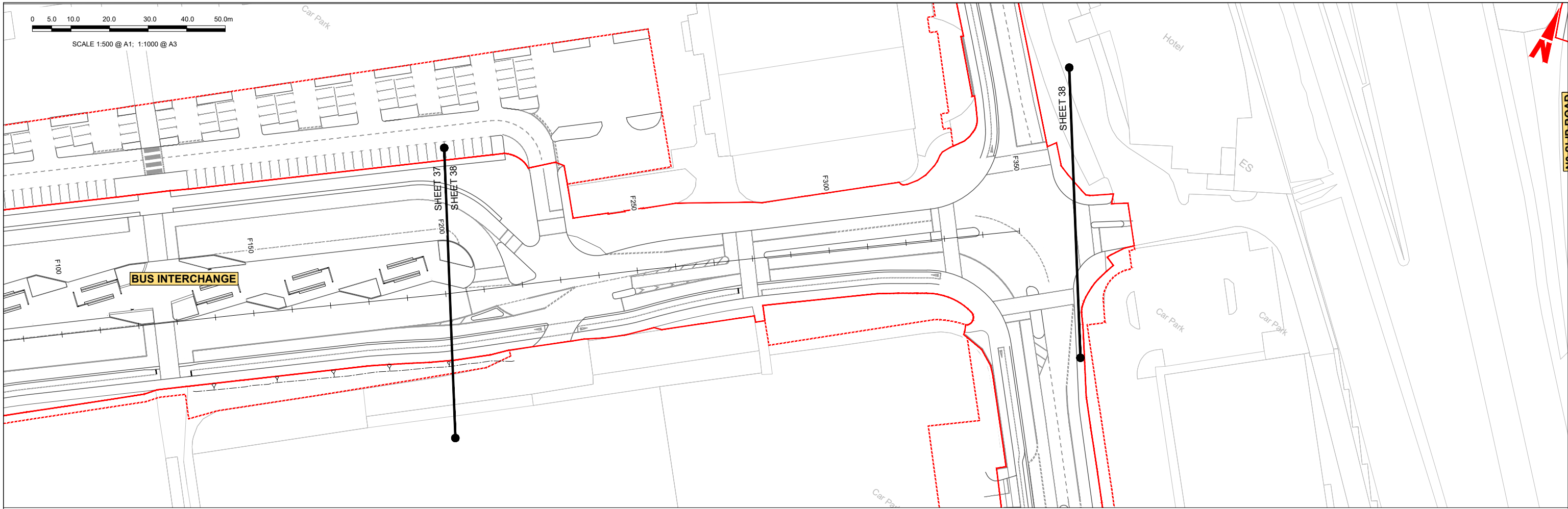
Date: 04/04/2022
Scale: 1:500 @ A1
1:1000 @ A3

Engineering Designer

Drawn: SK
Checked: GE
Approved: BD

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0037	Sheet Number 37 of 52	Status A	Rev M01

\\global\europa\Dublin\Jobs\268401-004 - Internal\4-02 Drawings\4-02 BCID\BCIDC\0005\02 GEO\Drawings\DR\BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0037-0040.dwg



BUS INTERCHANGE - LONG SECTION (CH. START 200.000M - CH. END 349.585M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0038

Sheet Number: 38 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

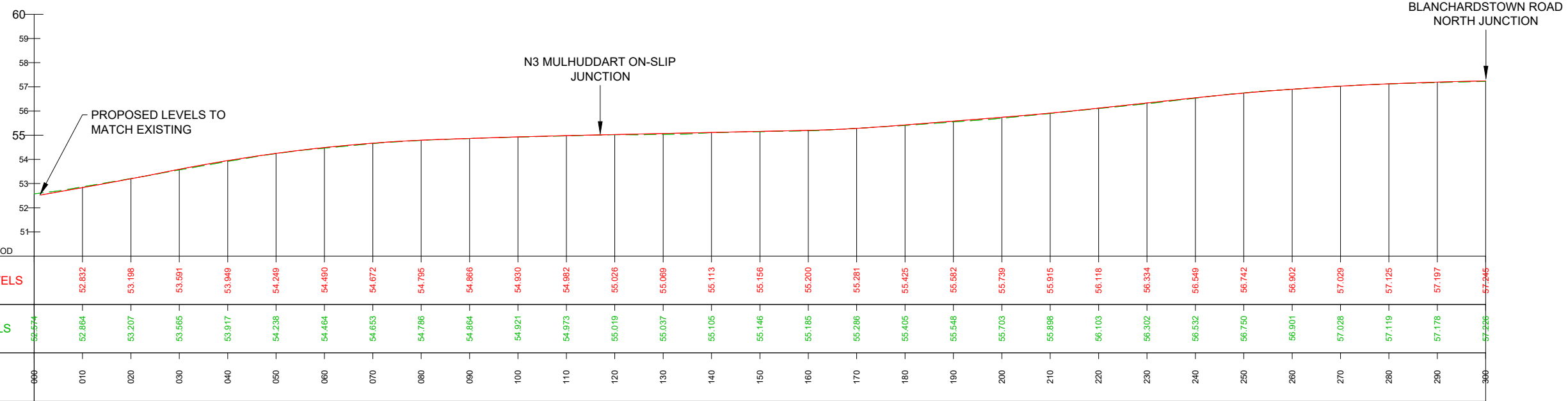
SCALE 1:500 @ A1; 1:1000 @ A3

SHEET 39

N3 SLIP ROAD

OLD NAVAN RD

SHEET 40
NORTH



MULHUDDART - LONGSECTION (CH. START 0.000M CH. END 300.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

Client

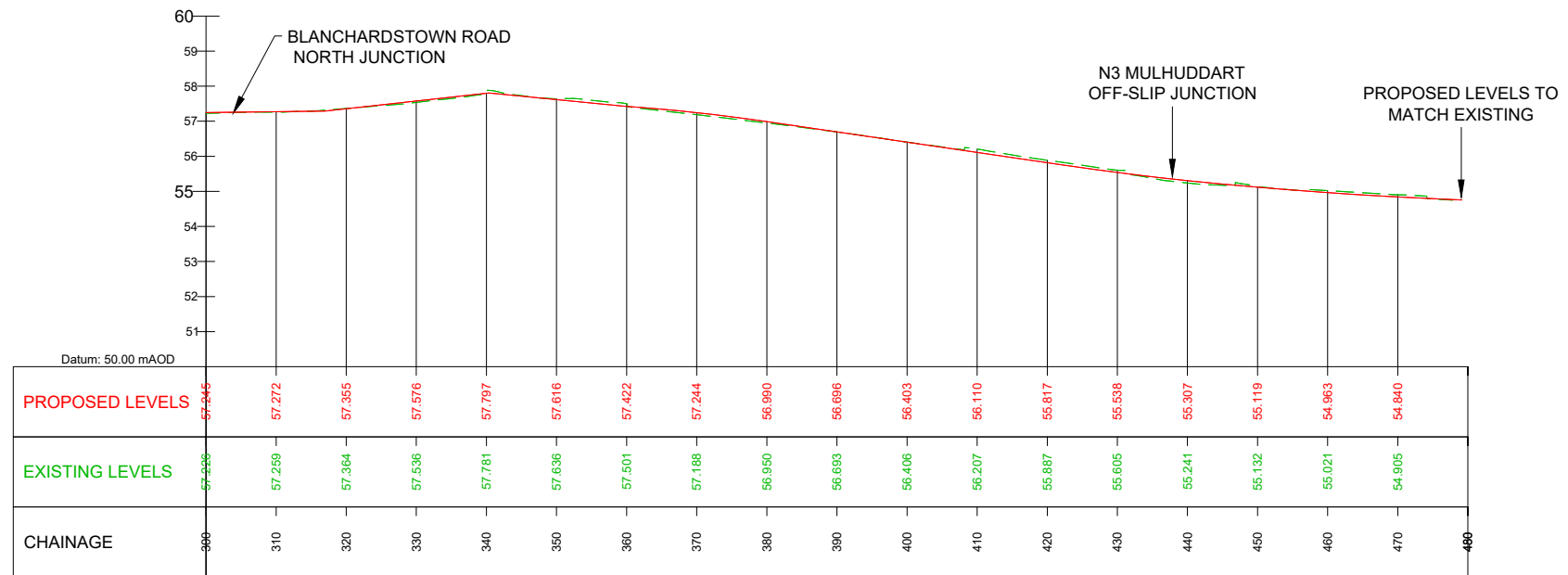
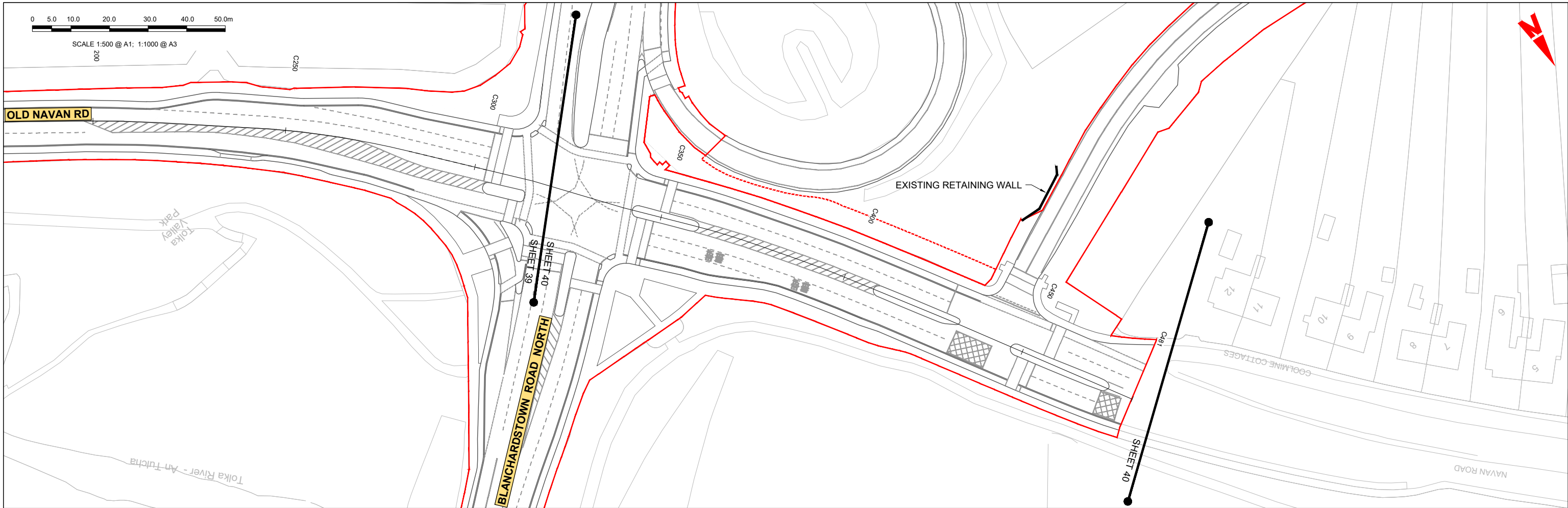
Údarás Náisiúnta Iompair
National Transport Authority

Engineering Designer

Drawn SK
Checked GE
Approved BD

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0039	Sheet Number 39 of 52	Status A	Rev M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



MULHUDDART - LONGSECTION (CH. START 300.000M - CH. END 480.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

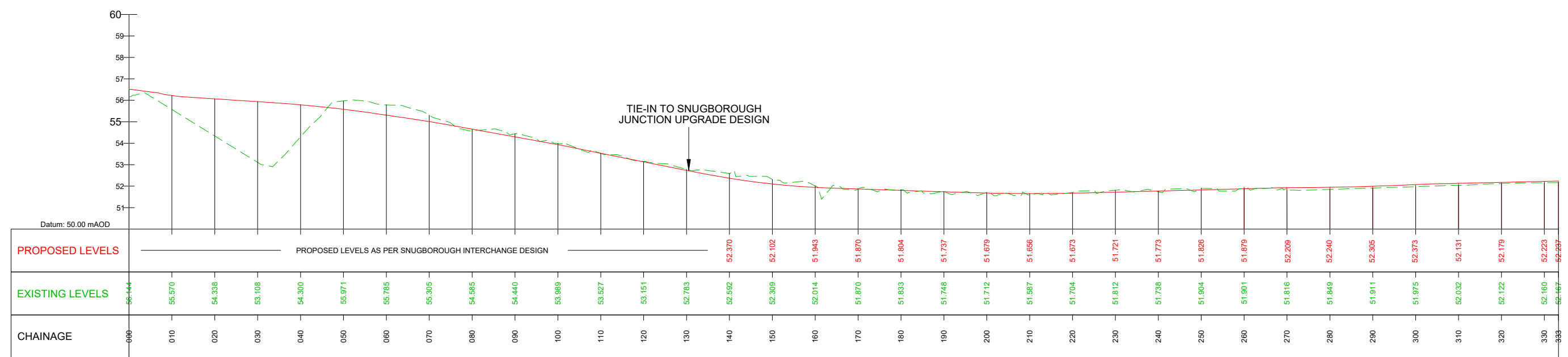
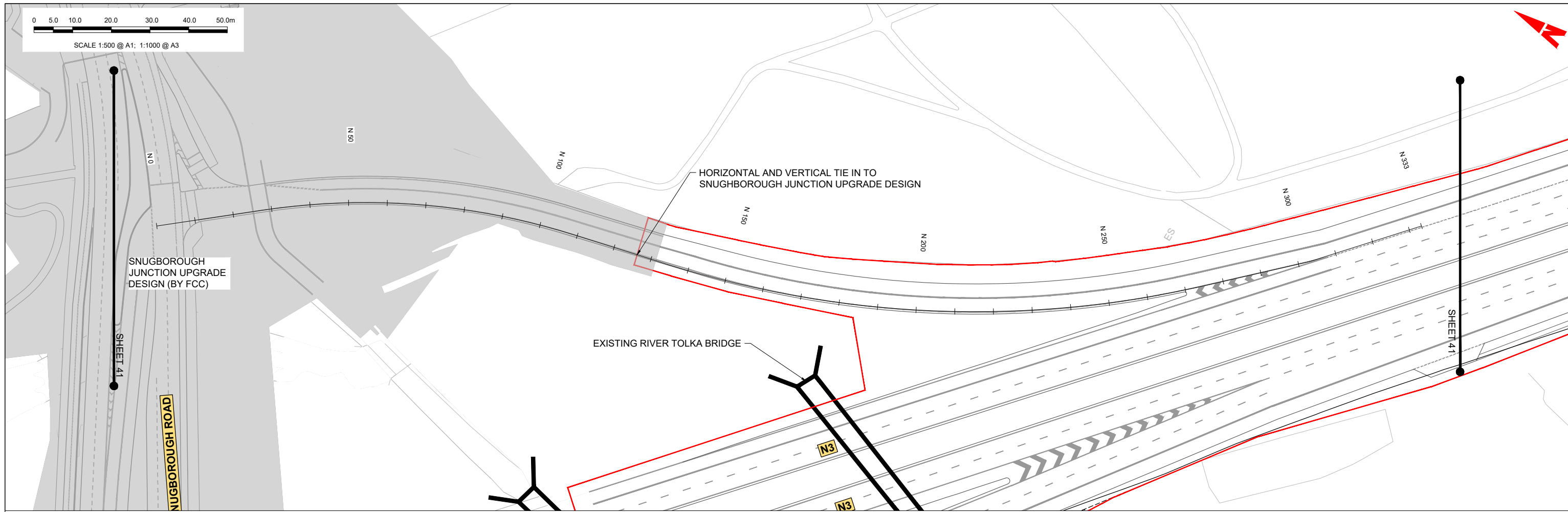
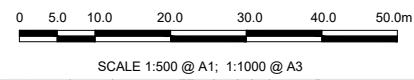
Drawn: SK | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0040

Sheet Number: 40 of 52 | Status: A | Rev: M01



SNUGBOROUGH OFFSLIP - LONGSECTION (CH. START: 0.000M - CH. END: 333.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

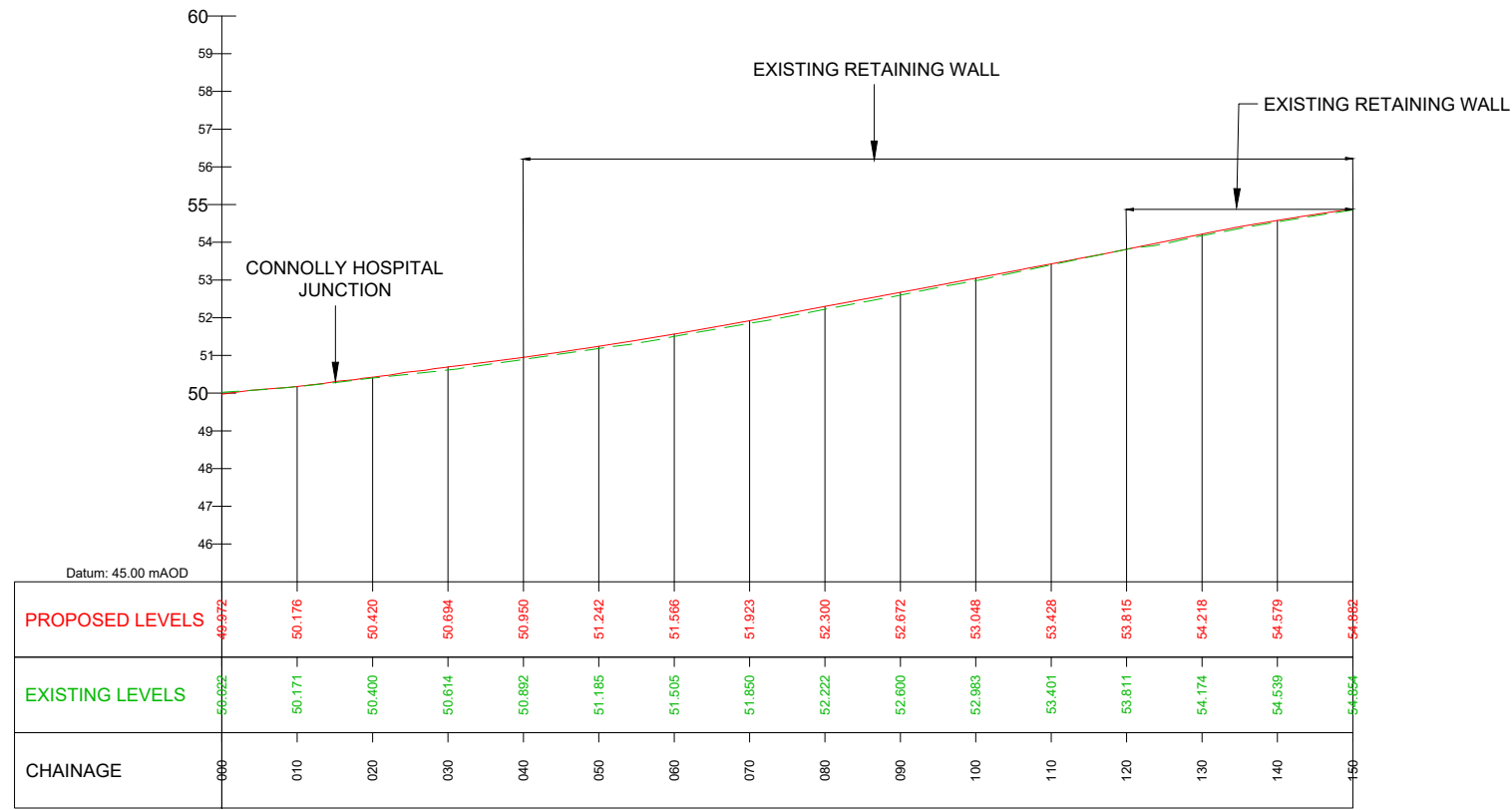
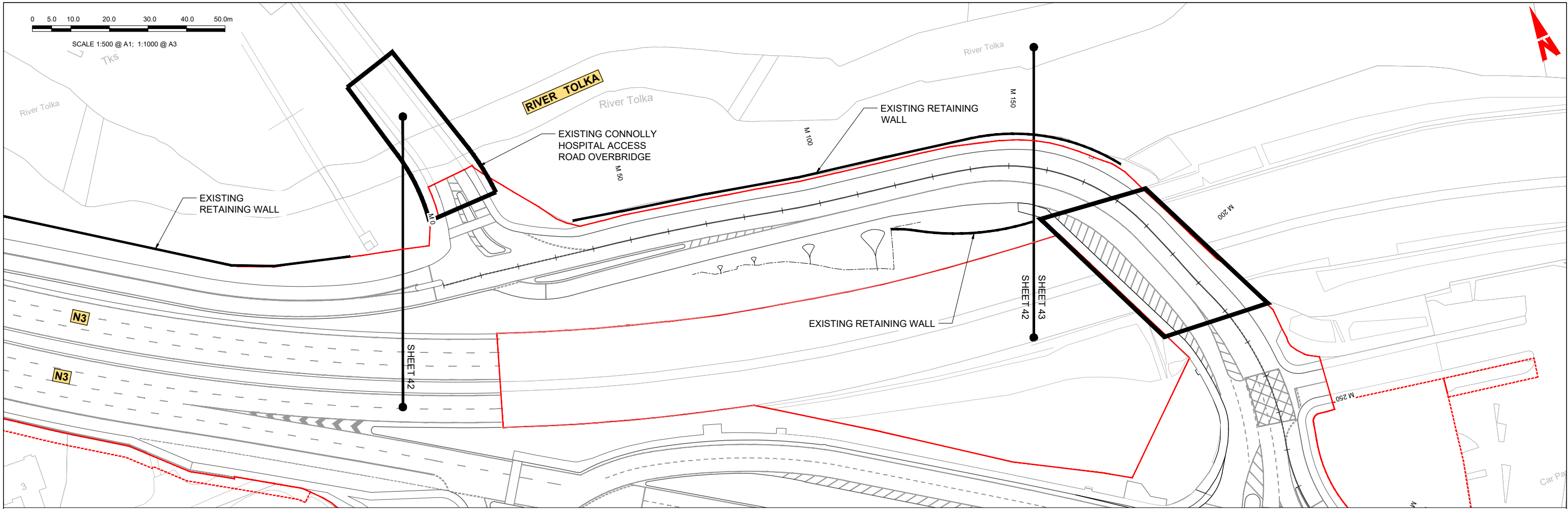
Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0041	Sheet Number: 41 of 52	Status: A	Rev: M01

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RIVER ROAD - LONG SECTION (CH. START : 0.000M - CH. END : 150.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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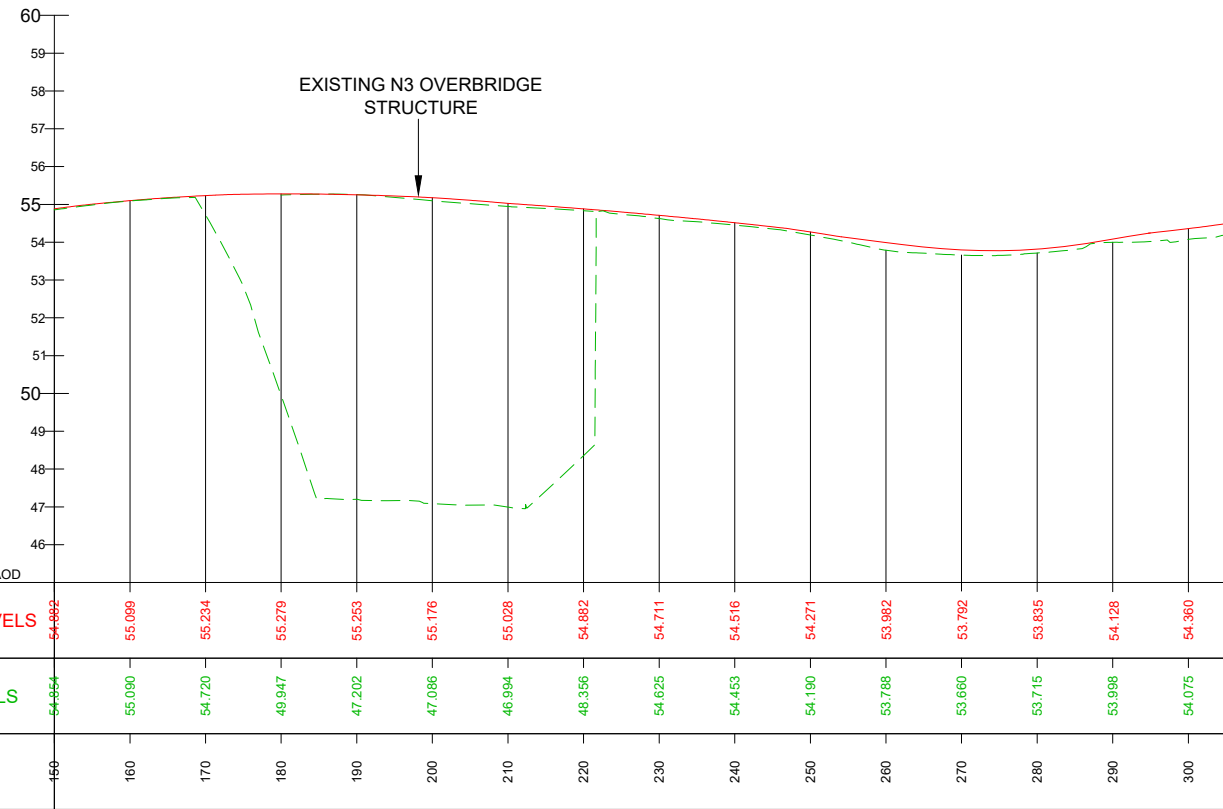
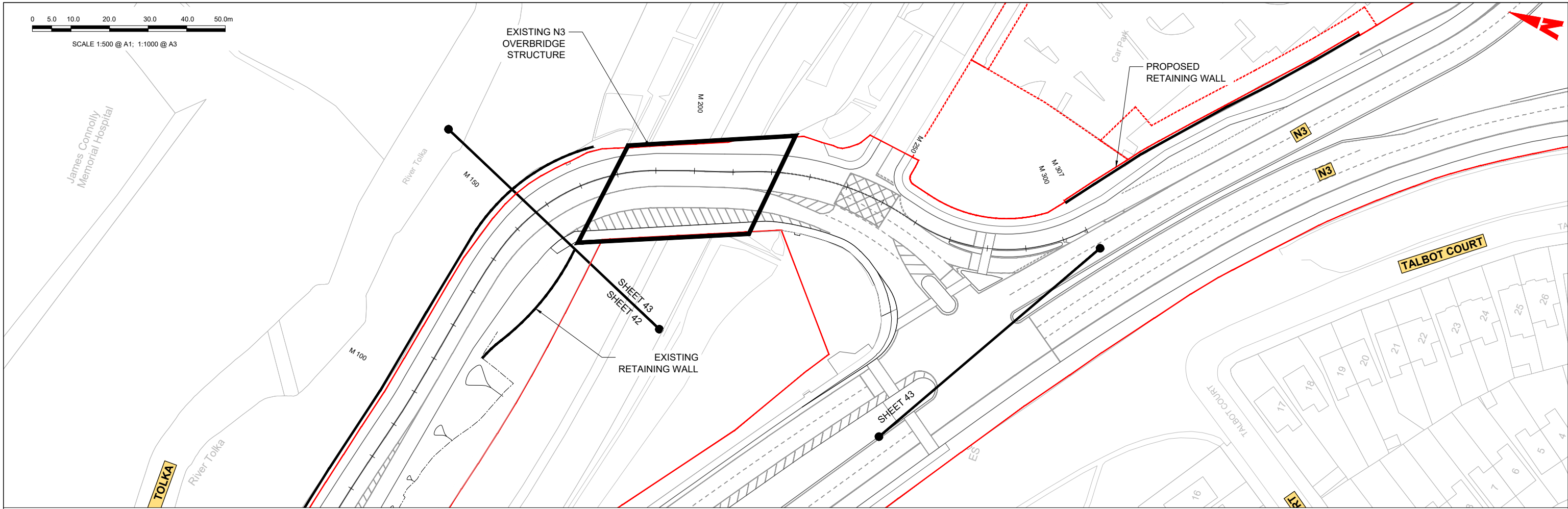
Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0042	Sheet Number 42 of 52	Status A	Rev M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



RIVER ROAD - LONG SECTION (CH. START : 150.000M - CH. END : 307.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

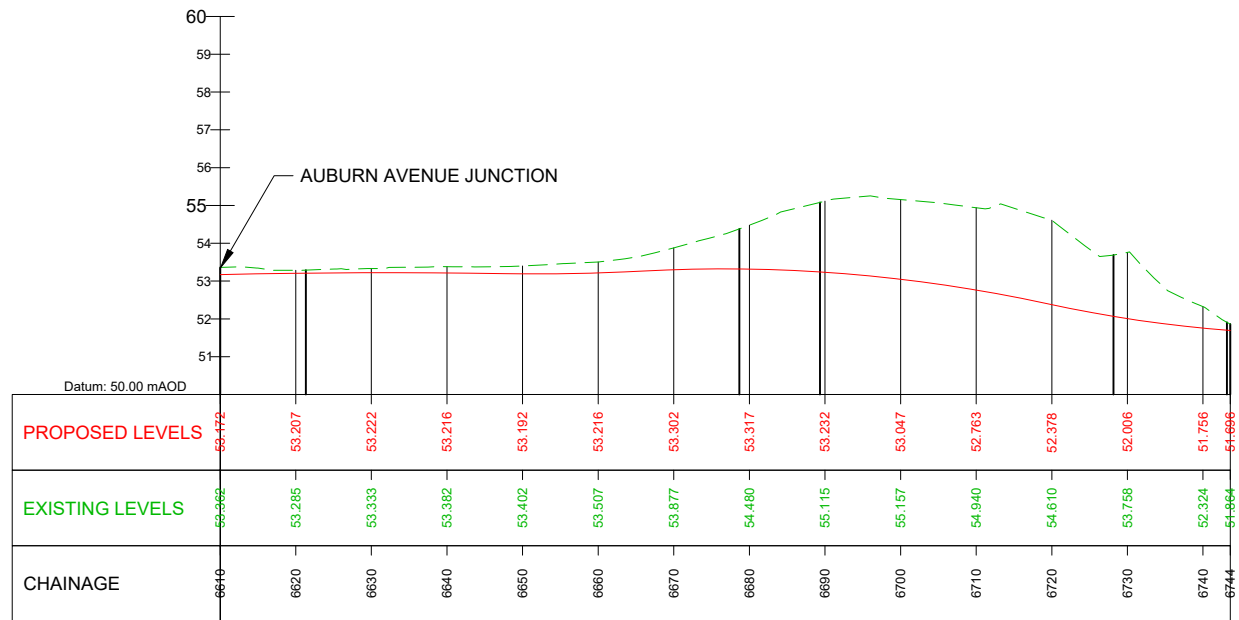
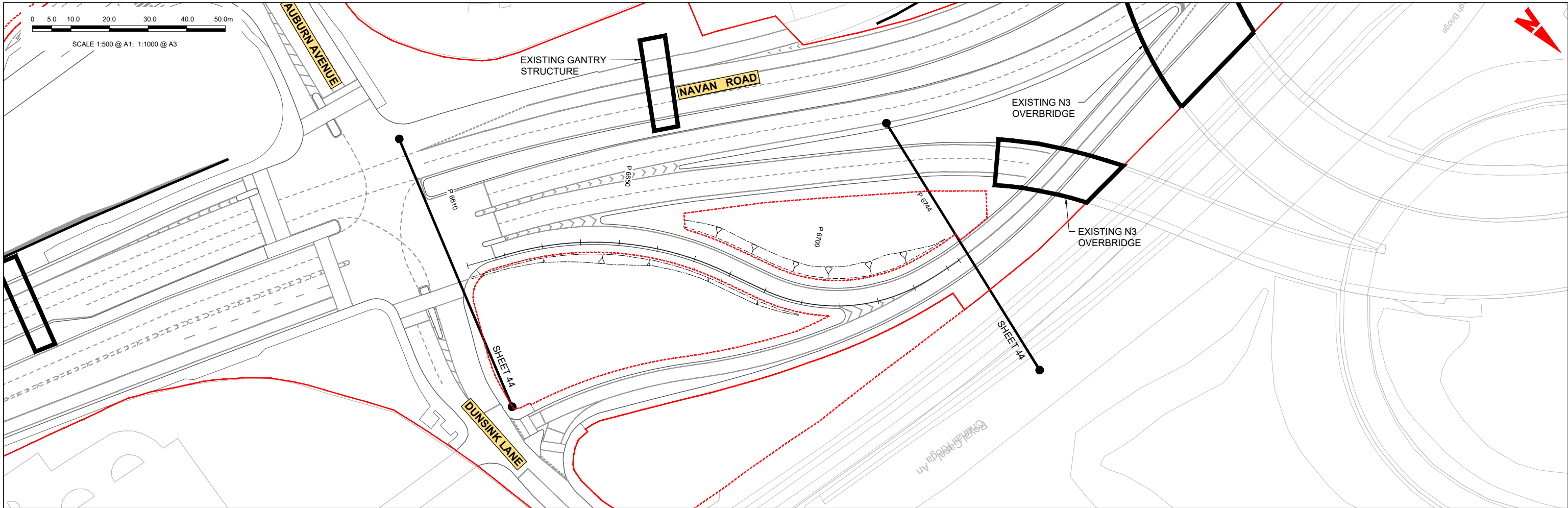
Programme Title: **BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0043

Sheet Number: 43 of 52 | Status: A | Rev: M01

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M50 ROUNDABOUT OFFSLIP - LONGSECTION(CH. START: 6610.000M- CH. END: 6744.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
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Rev	Date	Dwn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

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

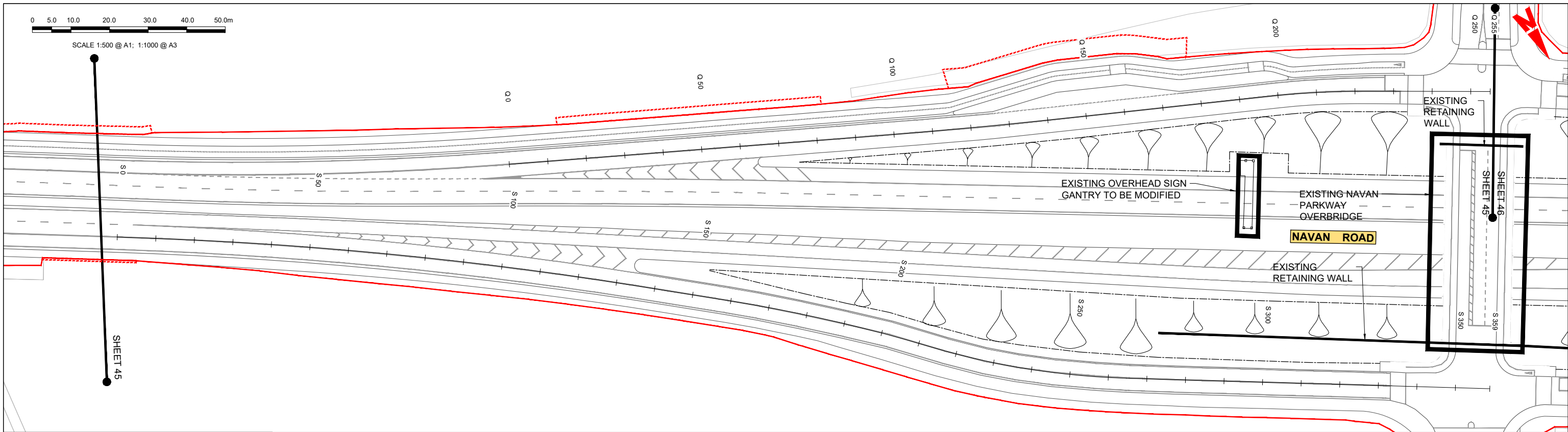
Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0044

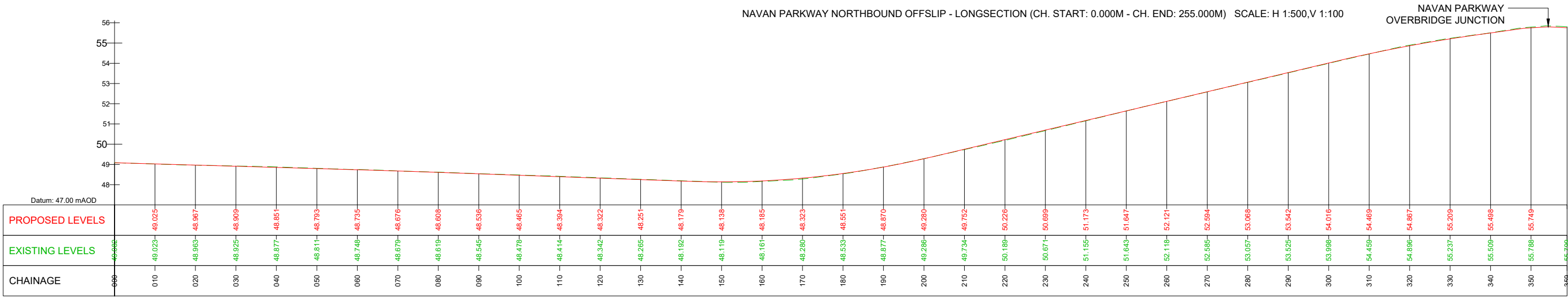
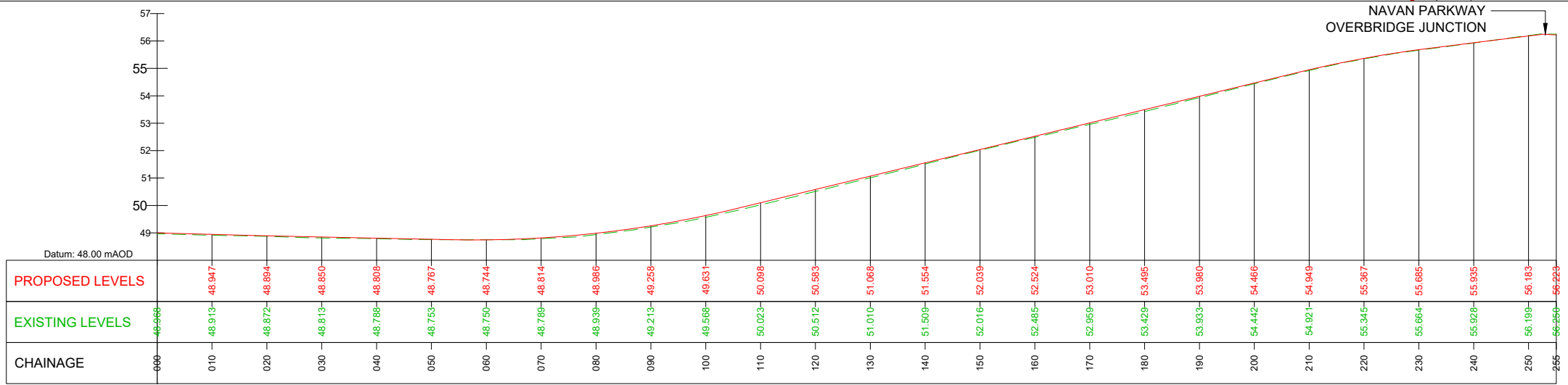
Sheet Number: 44 of 52 | Status: A | Rev: M01

0 5.0 10.0 20.0 30.0 40.0 50.0m

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



- LEGEND:**
- PROPOSED GROUND PROFILE
 - - - EXISTING GROUND PROFILE
 - SITE BOUNDARY LINE
 - - - TEMPORARY LAND ACQUISITION



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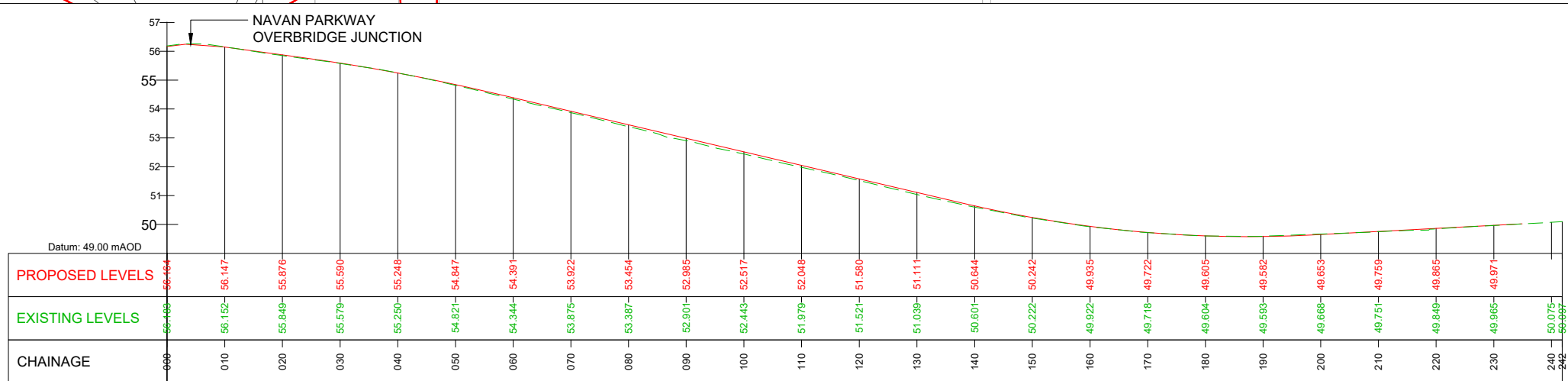
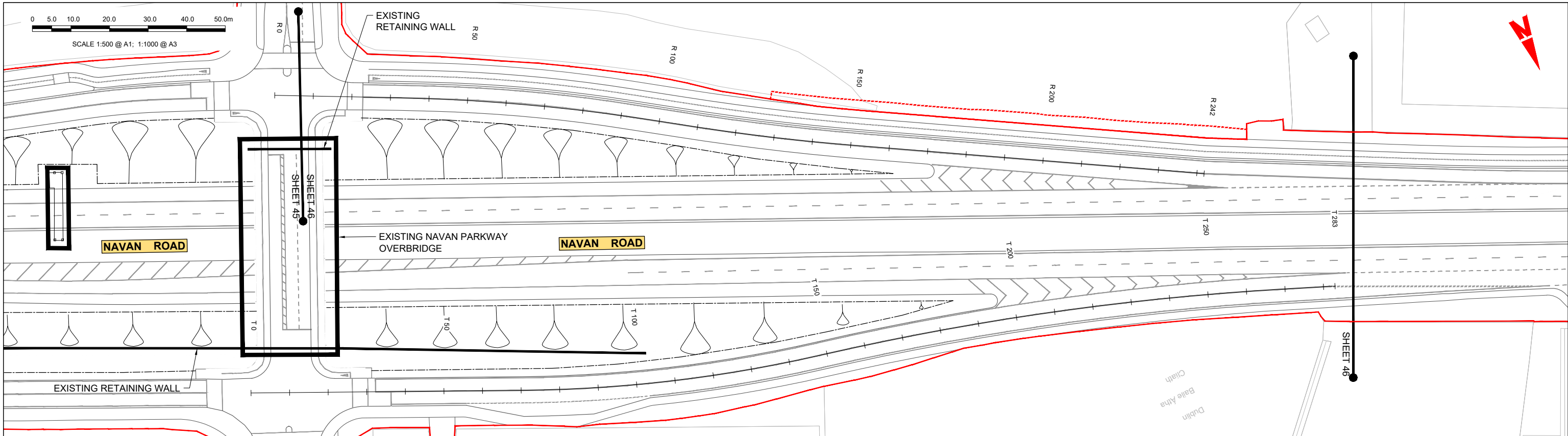
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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

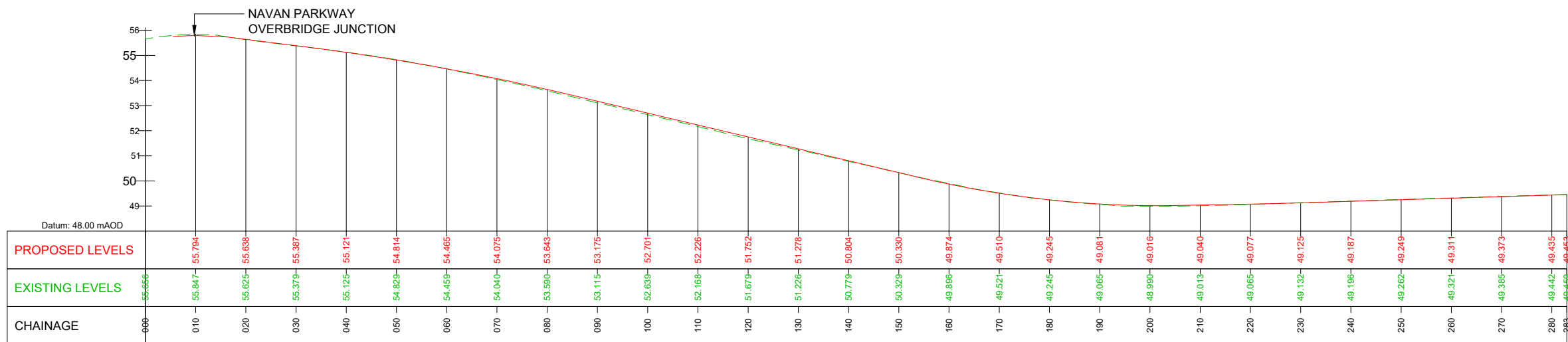
<p>Údarás Náisiúnta Iompair National Transport Authority</p>				
Date	Scale	Drawn	Checked	Approved
04/04/2022	1:500 @ A1 1:1000 @ A3	SK	GE	BD
Project Code	Originator Code	QMS Code		
BCIDC	ARP	268401-00		

BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0045	45 of 52	A	M01

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NAVAN PARKWAY NORTHBOUND ONSLIP - LONGSECTION (CH. START: 0.000M - CH. END: 242.000M) SCALE: H 1:500, V 1:100



NAVAN PARKWAY SOUTHBOUND OFFSLIP - LONGSECTION (CH. START: 0.000M - CH. END: 283.000M) SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: SK | Checked: GE | Approved: BD

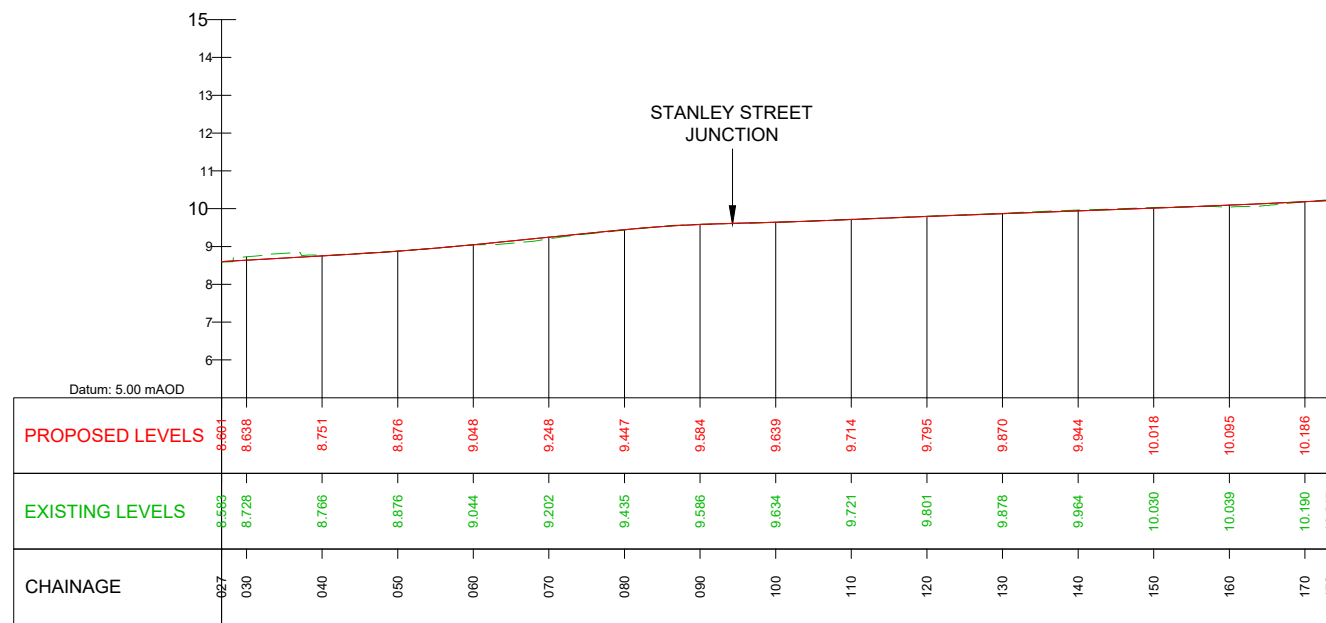
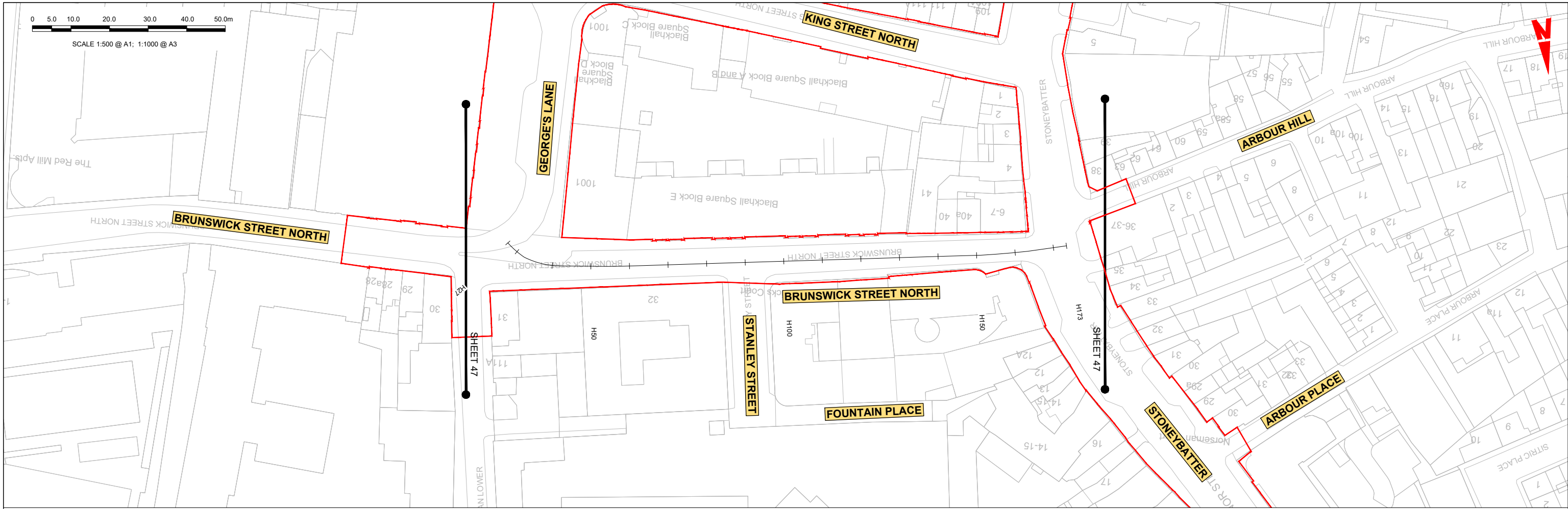
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0046

Sheet Number: 46 of 52 | Status: A | Rev: M01

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BRUNSWICK STREET NORTH - LONGSECTION (CH. START 026.710M - CH END: 173.421M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

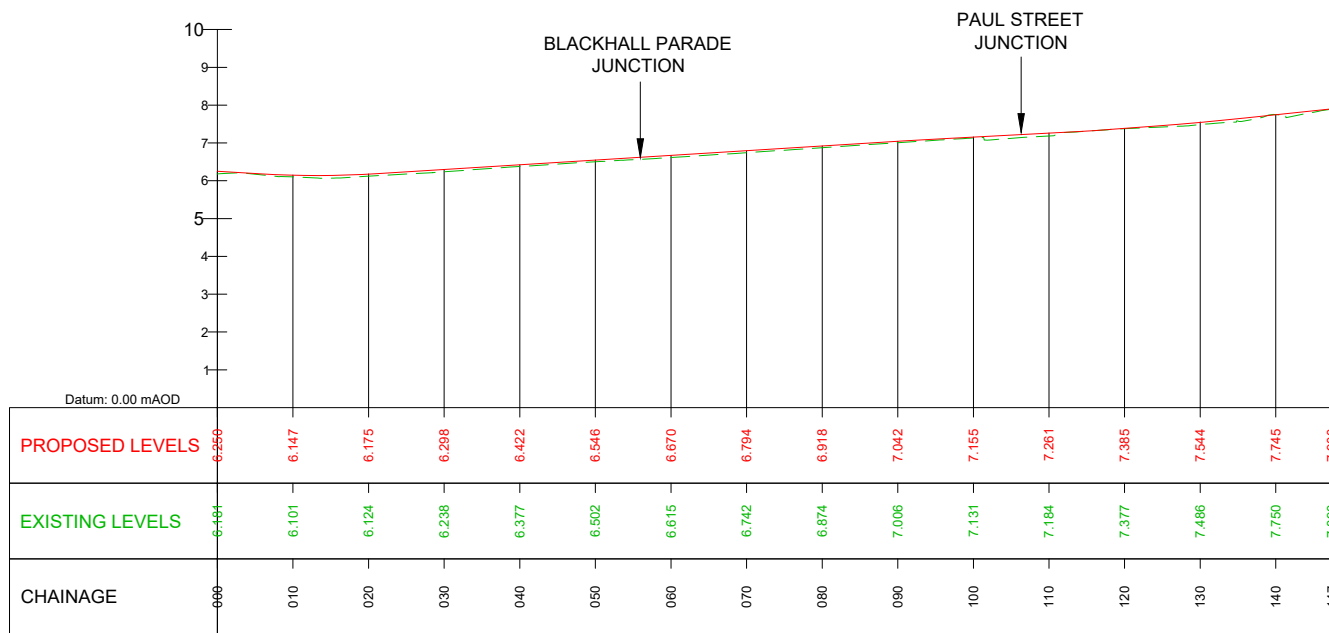
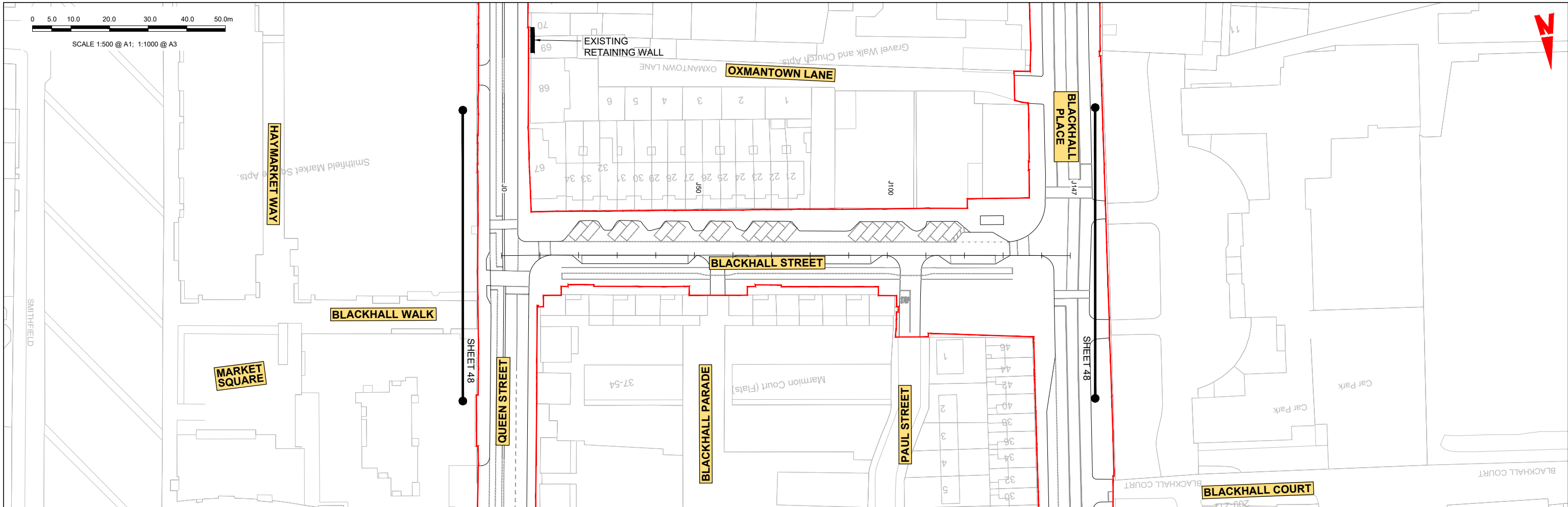
QMS Code: 268401-00

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name	Sheet Number	Status	Rev
BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0047	47 of 52	A	M01

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BLACKHALL STREET - LONGSECTION (CH. START 0.000M - CH END: 147.000M)
SCALE: H 1:500,V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

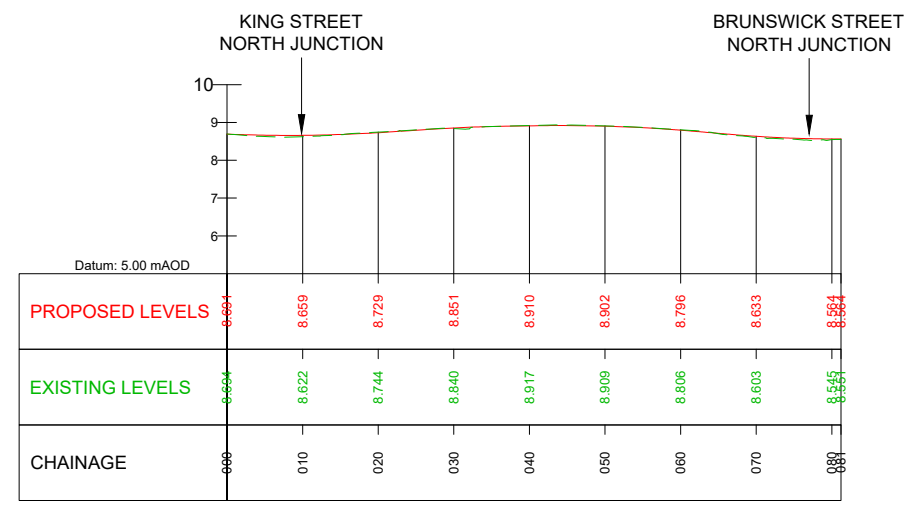
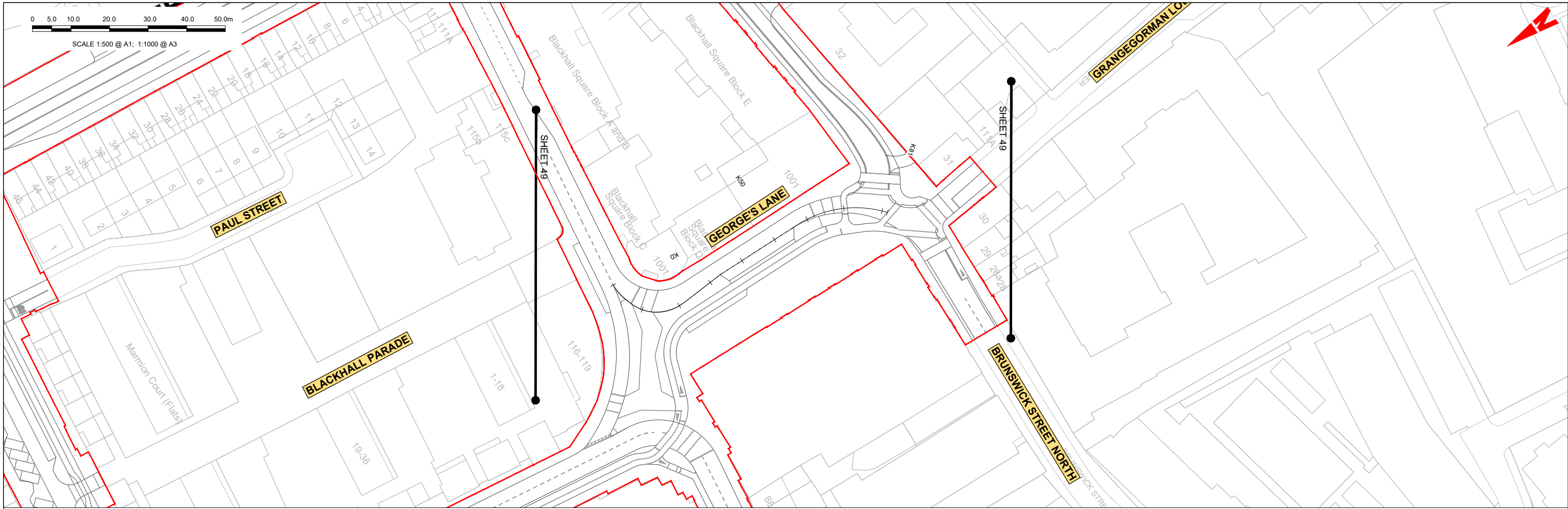
Programme Title: **BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0048

Sheet Number: 48 of 52 | Status: A | Rev: M01

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GEORGE'S LANE LONGSECTION (CH 0.000M TO CH 81.205M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

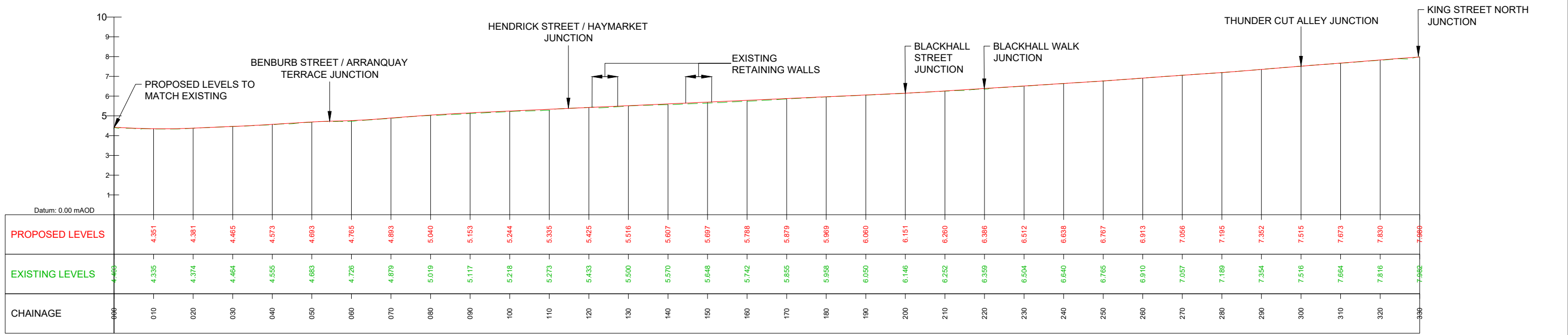
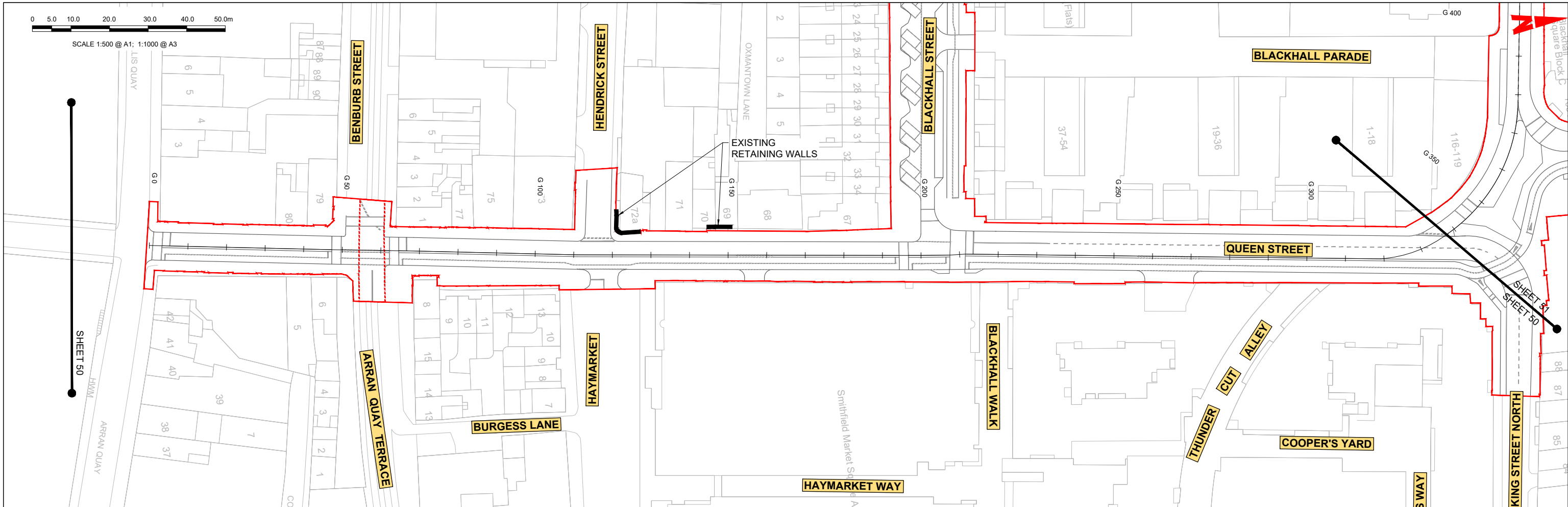
Programme Title: **BUSCONNECTS DUBLIN
CORE BUS CORRIDORS INFRASTRUCTURE WORKS**

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME
SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0049

Sheet Number: 49 of 52 | Status: A | Rev: M01

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QUEEN STREET - LONGSECTION (CH. START: 0.000M - CH. END: 330.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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

Engineering Designer: **ARUP**

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

Drawn: SK | Checked: GE | Approved: BD

Project Code: BCIDC | Originator Code: ARP

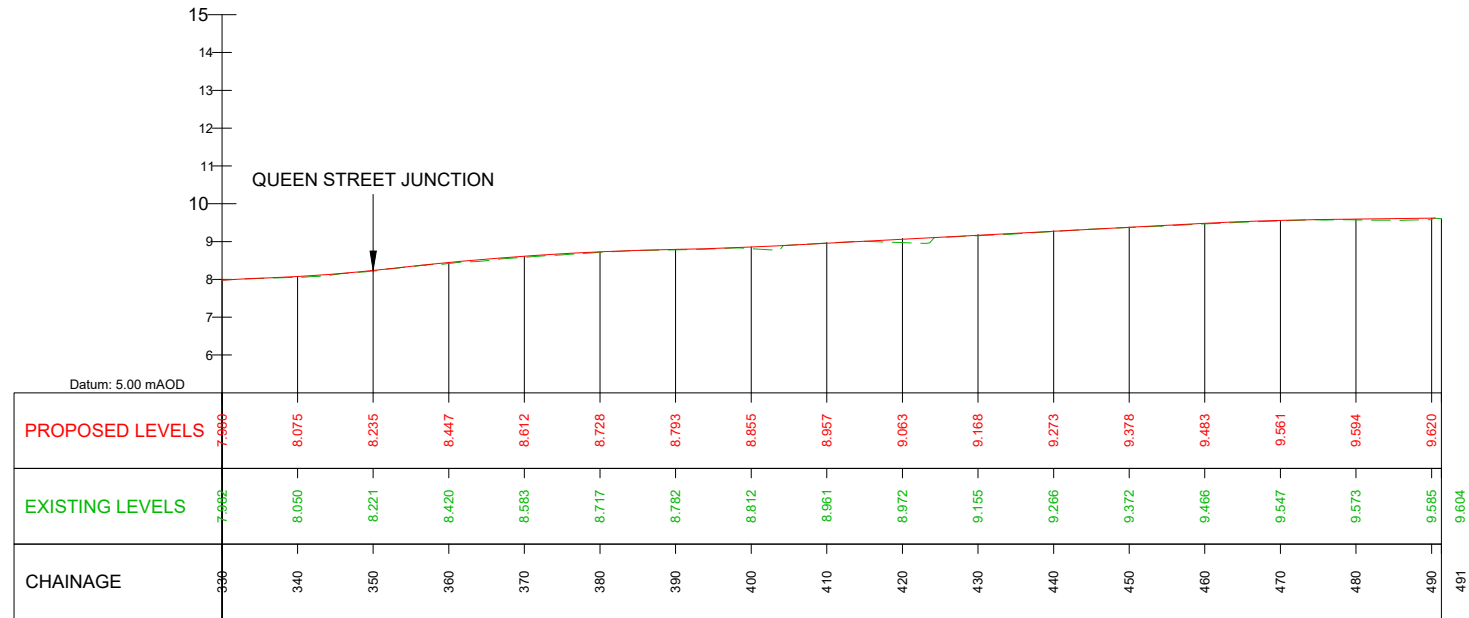
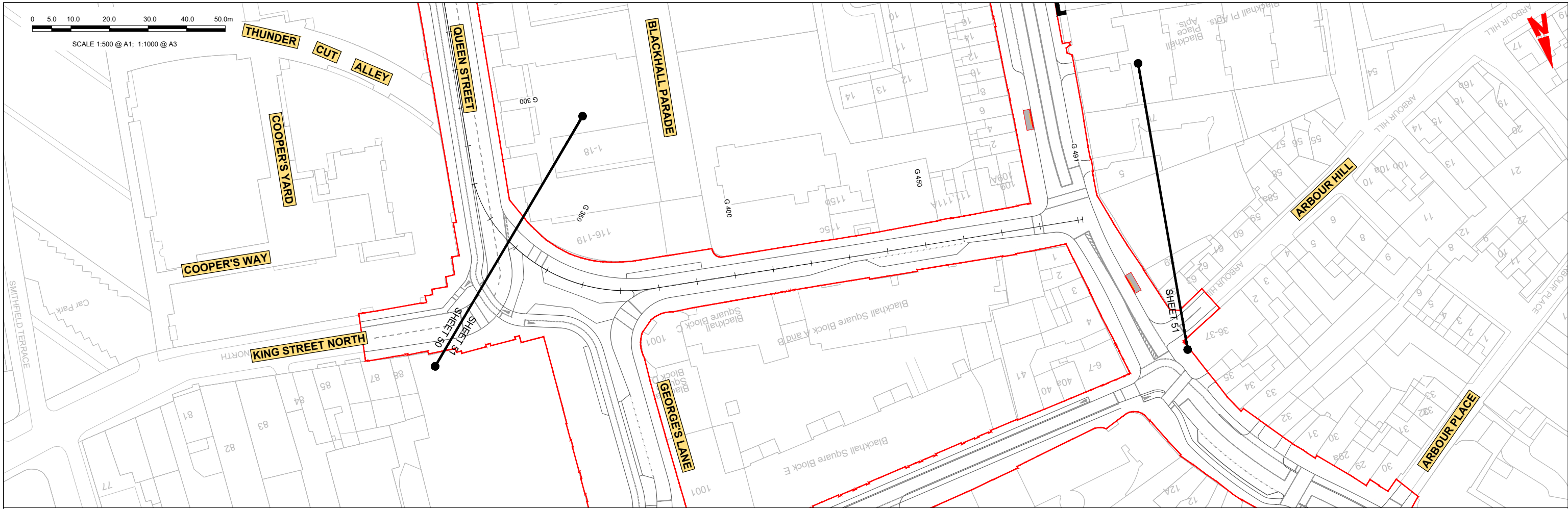
QMS Code: 268401-00

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0050

Sheet Number: 50 of 52 | Status: A | Rev: M01



KING STREET NORTH - LONGSECTION (CH. START: 330.000M - CH. END: 491.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	SK	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

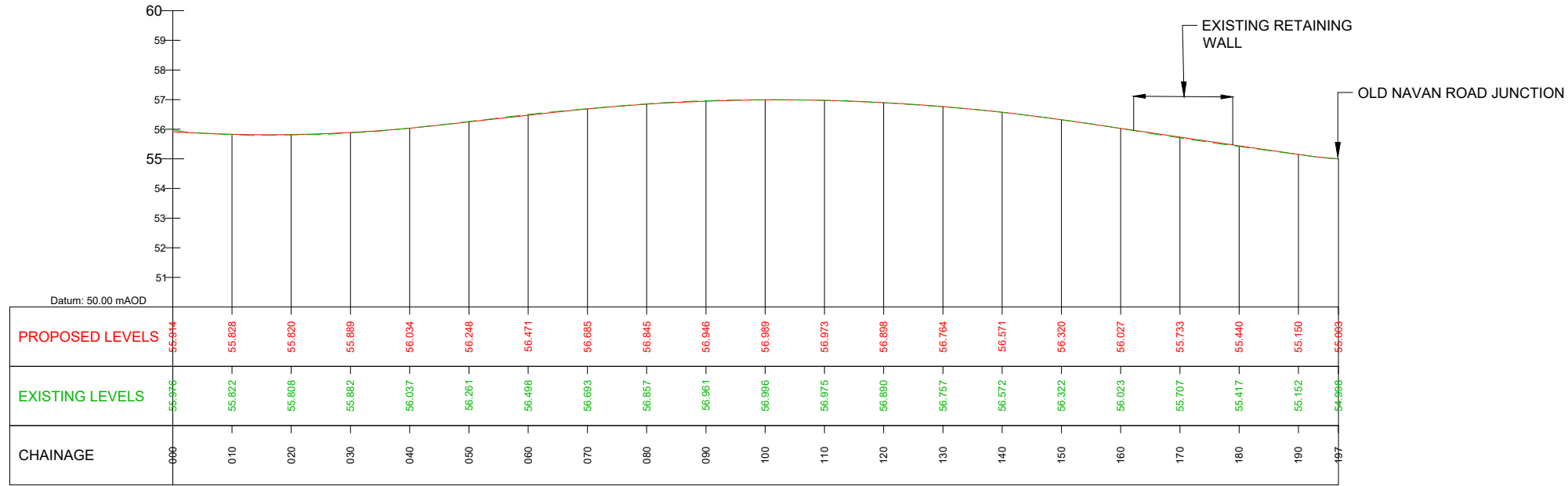
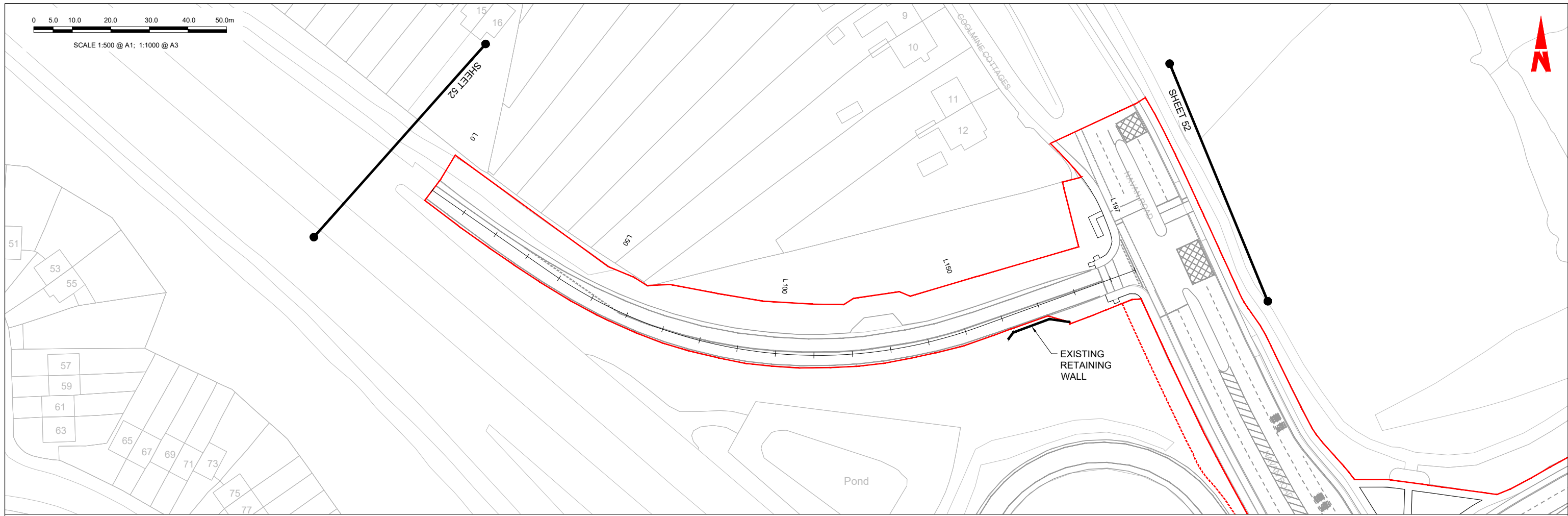
Drawn: SK | Checked: GE | Approved: BD

Programme Title: BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title: BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE			
Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0051	Sheet Number: 51 of 52	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



N3 OFF SLIP - LONGSECTION (CH. START 0.000M - CH END: 210.000M)
SCALE: H 1:500, V 1:100

LEGEND:

- PROPOSED GROUND PROFILE
- - - EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- - - - - TEMPORARY LAND ACQUISITION

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Rev	Date	Drn	Chk'd	App'd	Description
M01	04/04/2022	BM	GE	BD	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **ARUP**

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

Project Code: BCIDC | Originator Code: ARP

QMS Code: 268401-00

Drawn: BM | Checked: GE | Approved: BD

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

Drawing Title: **BLANCHARDSTOWN TO CITY CENTRE CORE BUS CORRIDOR SCHEME SIDE ROAD PLAN AND PROFILE**

Drawing File Name: BCIDC-ARP-GEO_HV-0005_SR_00-DR-CR-0052

Sheet Number: 52 of 52 | Status: A | Rev: M01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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