

Appendix B3
Mainline Plan and Profile



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME

MAINLINE SIDE ROAD PLAN AND PROFILE

DRAWING SERIES NUMBER(S)

BCIDD-ROT-GEO_IX-0304_ML_00-DR-CR-0001

BCIDD-ROT-GEO_KP-0304_ML_00-DR-CR-0001

BCIDD-ROT-GEO_HV-0304_ML_00-DR-CR-0001 to 0031

BCIDD-ROT-GEO_HV-0304_SR_00-DR-CR-0001 to 0004

DRAWING SERIES DESCRIPTION

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE SIDE ROAD PLAN AND PROFILE. COVER SHEET

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE SIDE ROAD PLAN AND PROFILE. KEY PLAN

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAINLINE ROAD PLAN AND PROFILE. DRAWINGS.

BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME. SIDE ROAD PLAN AND PROFILE. DRAWINGS.

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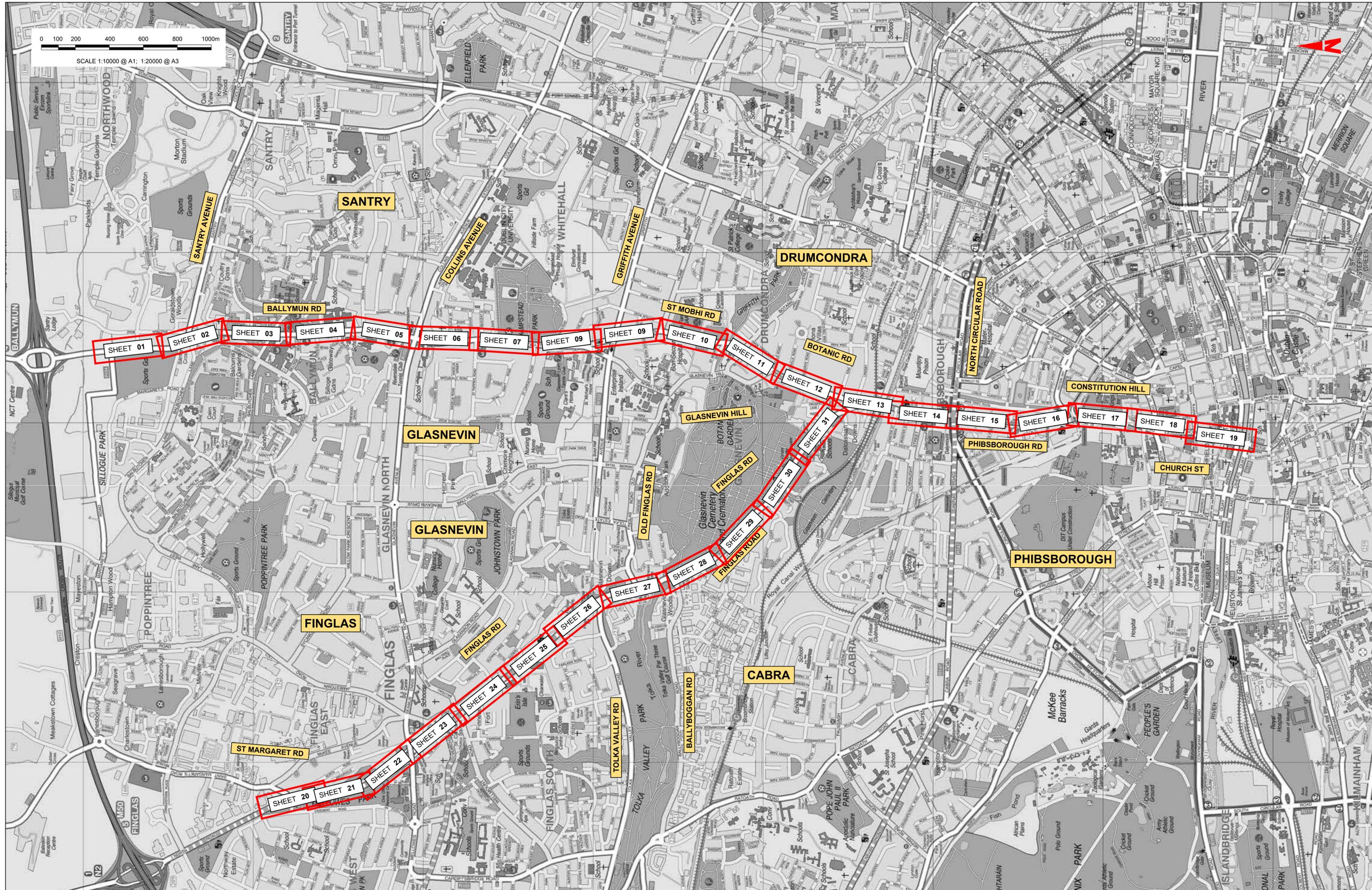
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M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ROD ROUGHAN & O'DONOVAN TYPESA		
Date 13/05/2022	Scale 1:10000 @ A1 1:20000 @ A3	Drawn NCI	Checked EFD	Approved SMG
Project Code BCIDD	Originator Code ROT	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE SIDE ROAD PLAN AND PROFILE COVER SHEET			
Drawing File Name BCIDD-ROT-GEO_IX-0304_ML_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01



SCALE 1:10000 @ A1; 1:20000 @ A3



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

Engineering Designer: **PROD**
 TYPSA

Date: 13/05/2022
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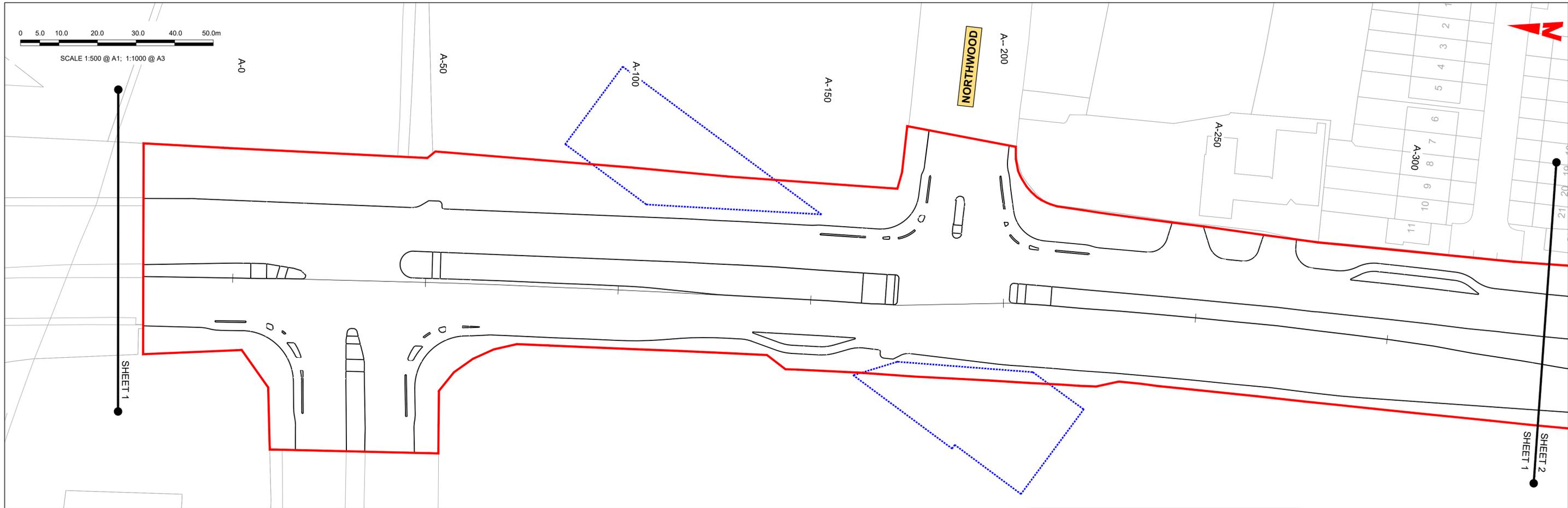
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QMS Code:

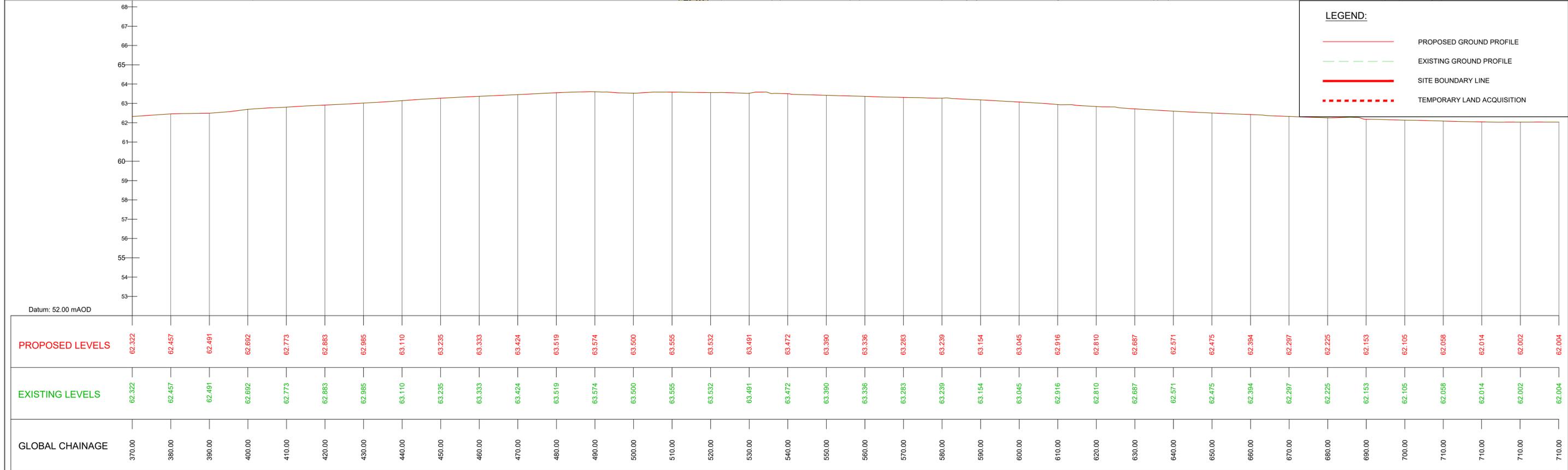
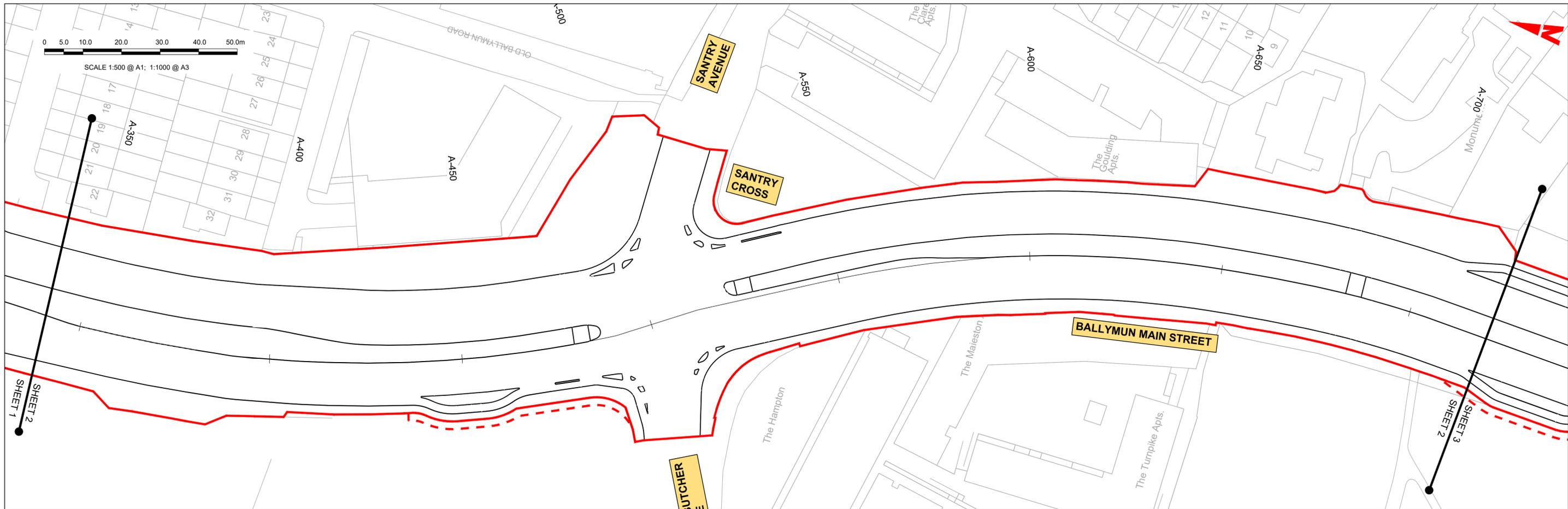
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Drawing Title		BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME		
		MAINLINE PLAN AND PROFILE		
		KEY PLAN		
Drawing File Name	Sheet Number	Status	Rev	
BCIDD-ROT-GEO_KP-0304_ML_00-DR-CR-0001	01 of 01	A	M01	

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LEGEND:

- PROPOSED GROUND PROFILE (Red solid line)
- EXISTING GROUND PROFILE (Green dashed line)
- SITE BOUNDARY LINE (Red solid line)
- TEMPORARY LAND ACQUISITION (Dashed red line)

GEO_HV-0003_ML_01-M3-CR-0001-A02
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Engineering Designer: **IROD** TYPSA

Date: 13/05/2022 Scale: 1:1000 @ A1, 1:2000 @ A3

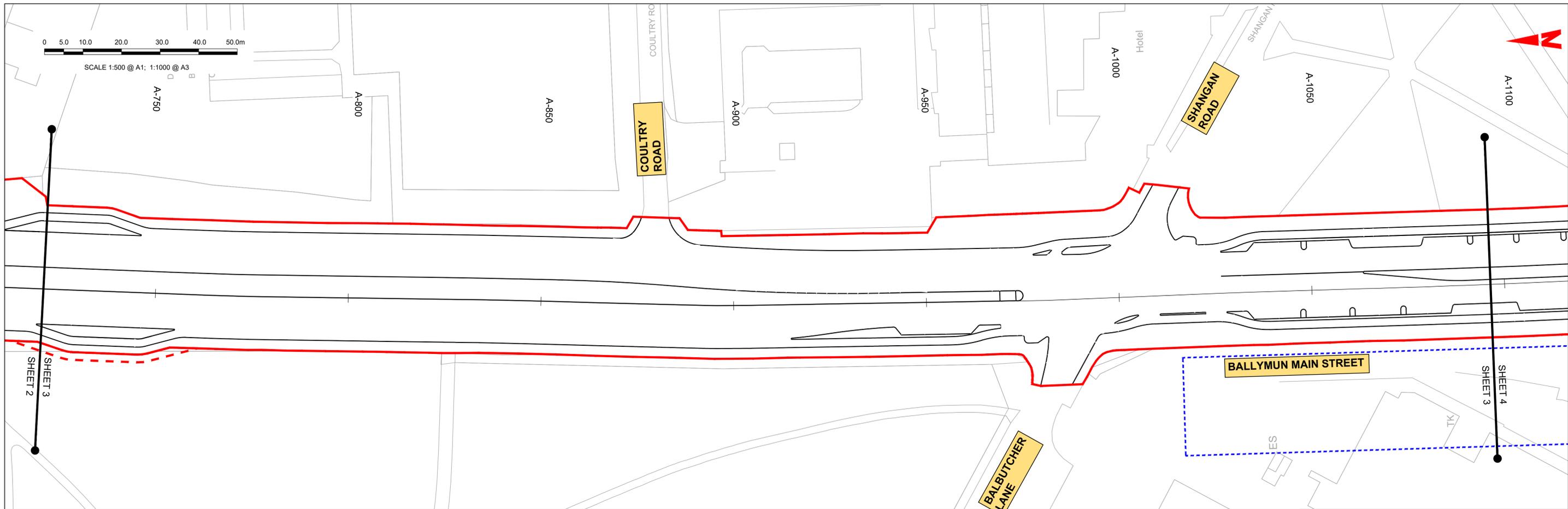
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Drawing Title: **BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE**

Drawing File Name: BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001	Sheet Number: 02 of 31	Status: A	Rev: M01
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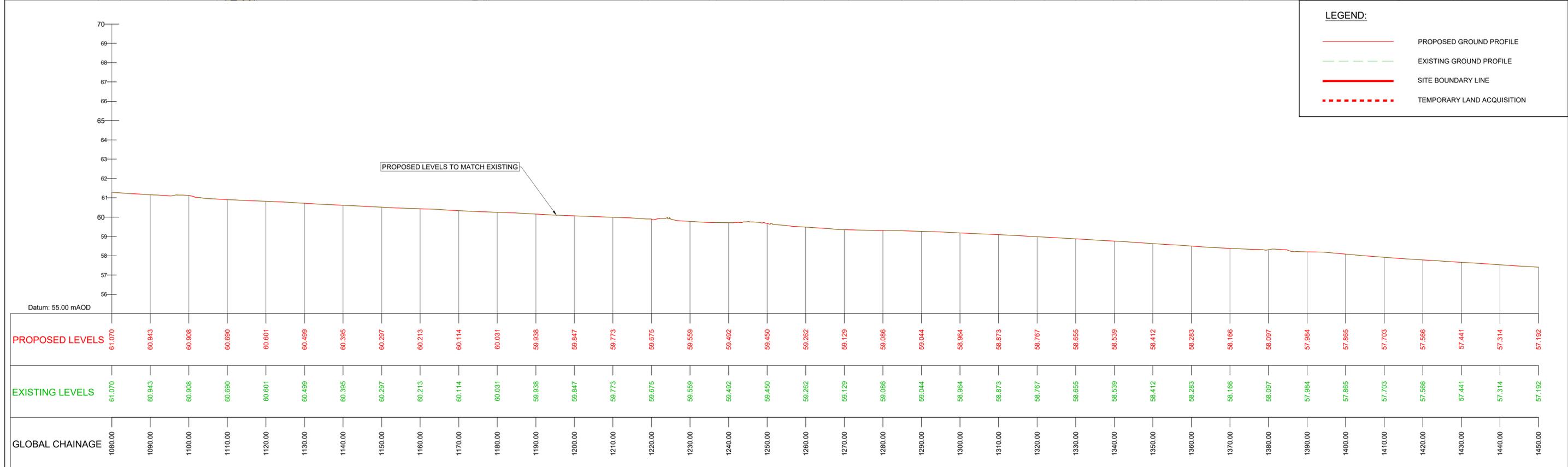
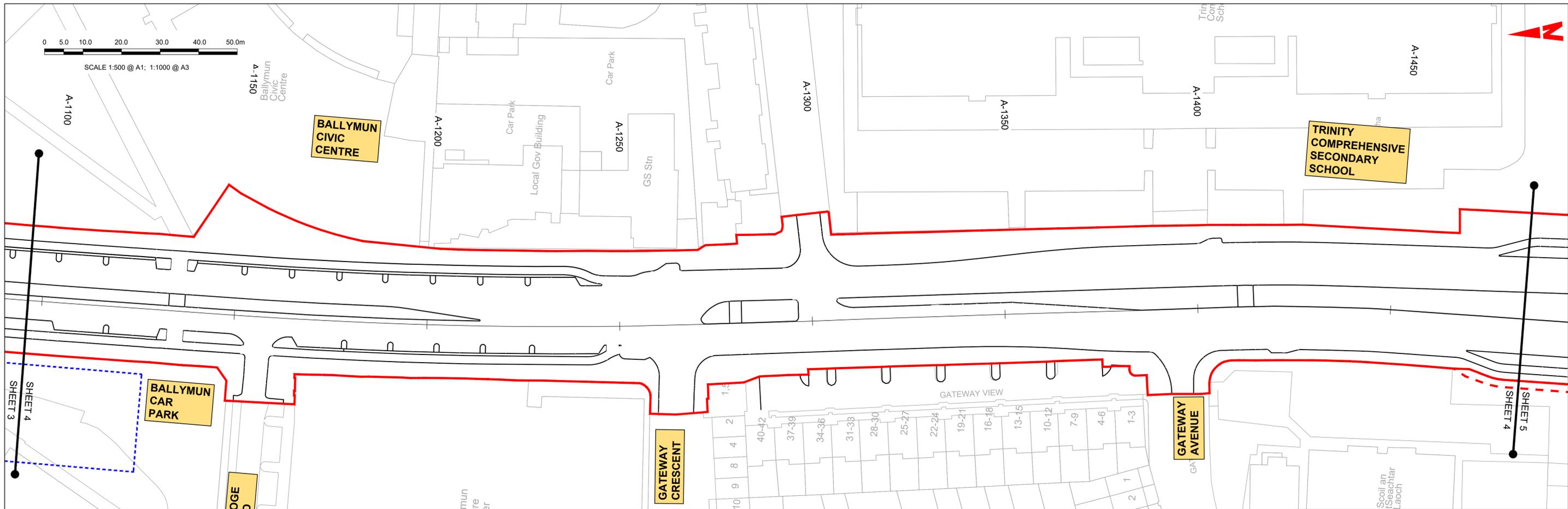
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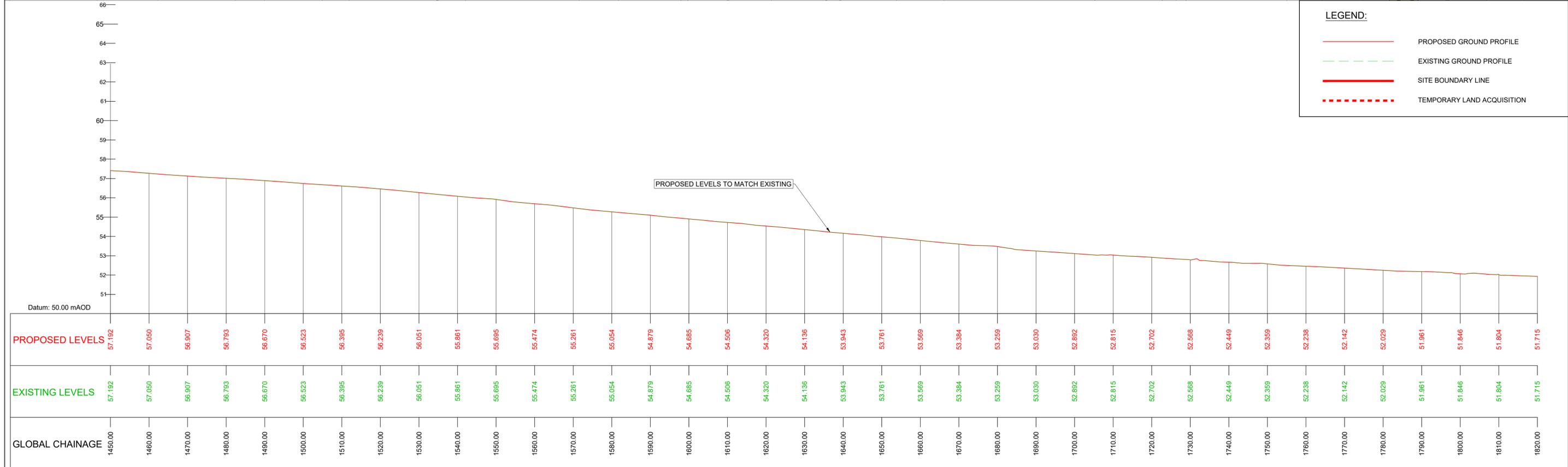
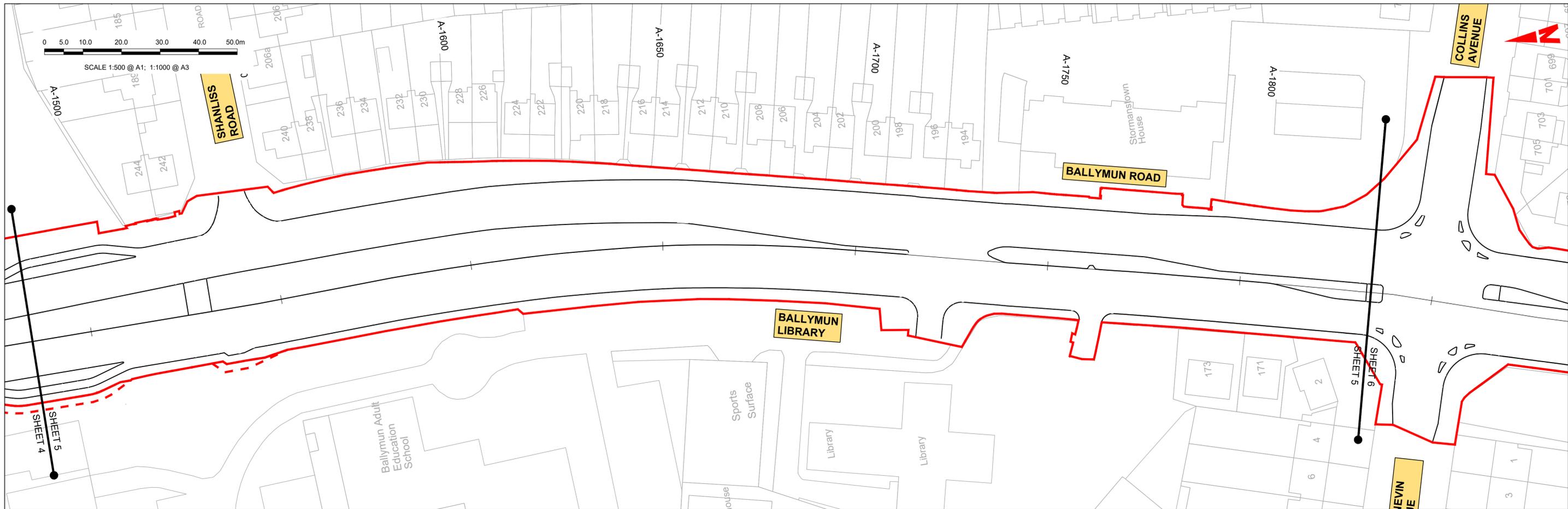
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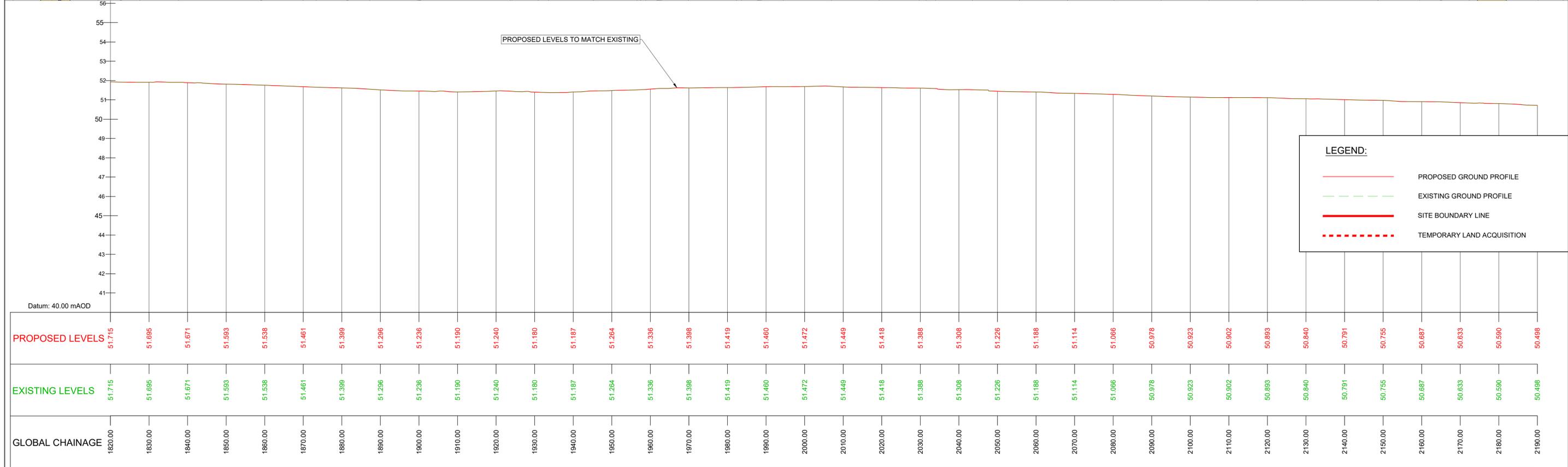
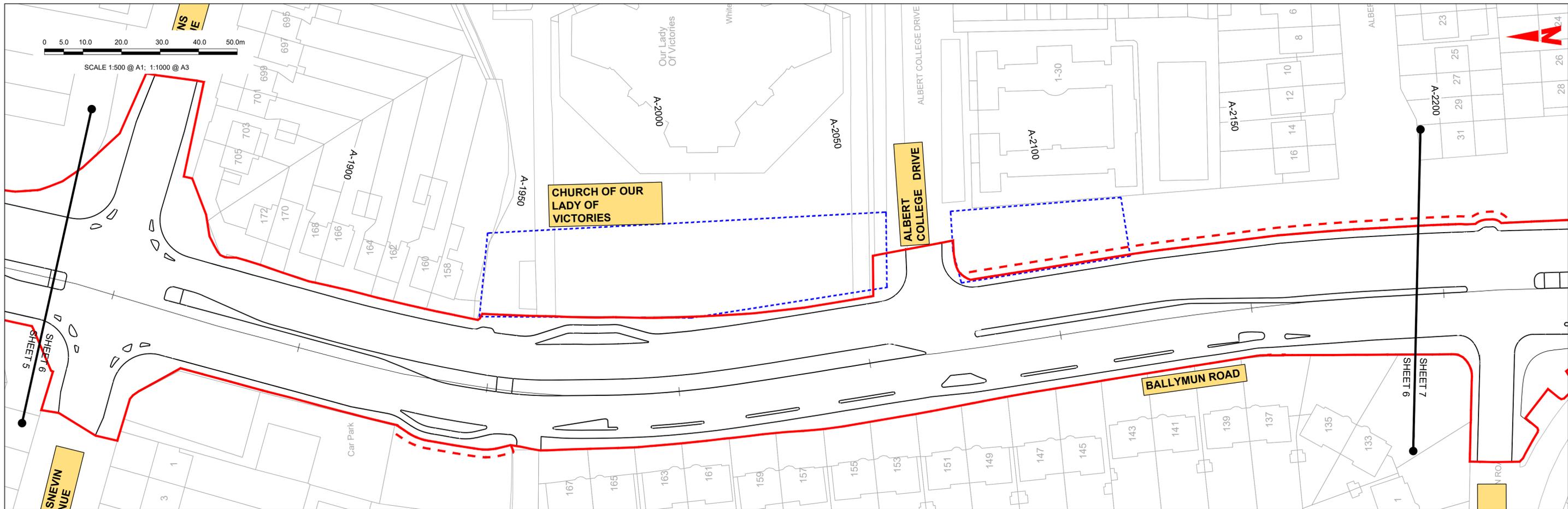
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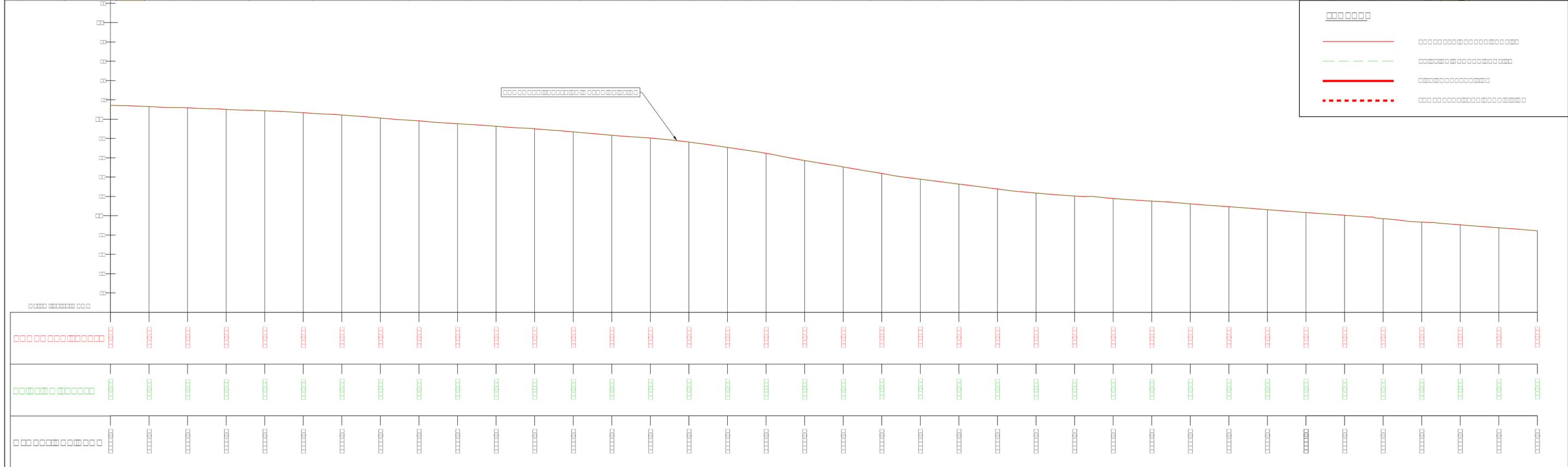
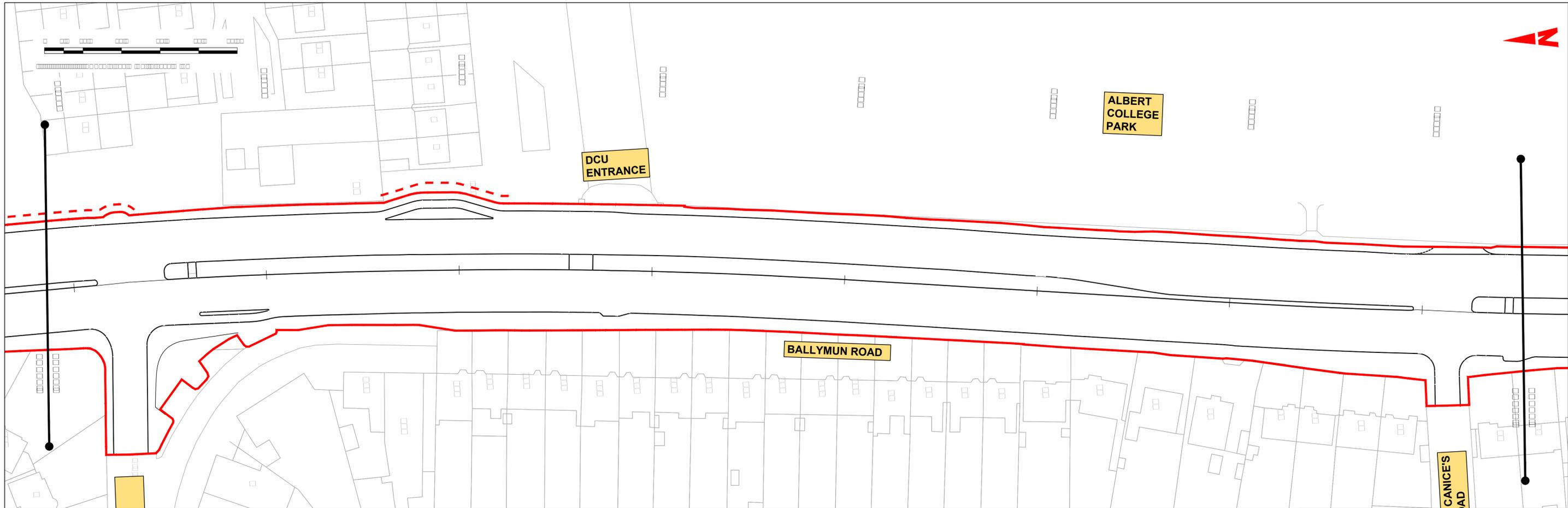
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SCALE: H 1:500, V 1:100

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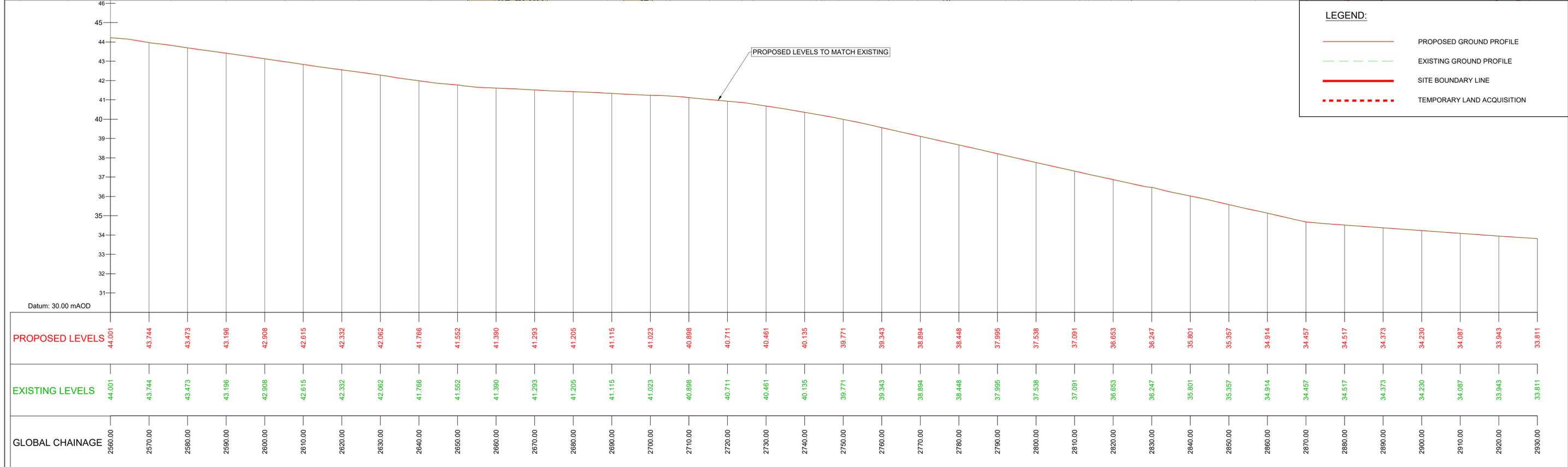
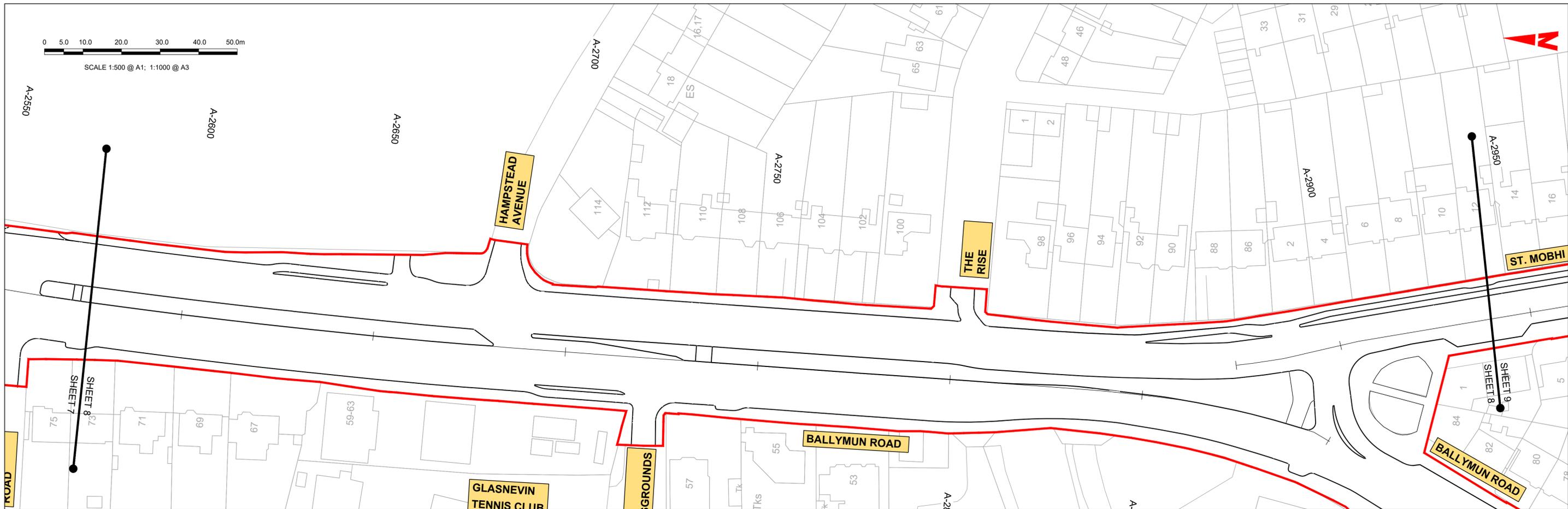
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SCALE 1:500 @ A1; 1:1000 @ A3



LEGEND:

- PROPOSED GROUND PROFILE (Red solid line)
- EXISTING GROUND PROFILE (Green dashed line)
- SITE BOUNDARY LINE (Red solid line)
- TEMPORARY LAND ACQUISITION (Red dashed line)

GEO_HV-0003_ML_01-M3-CR-0001-A08
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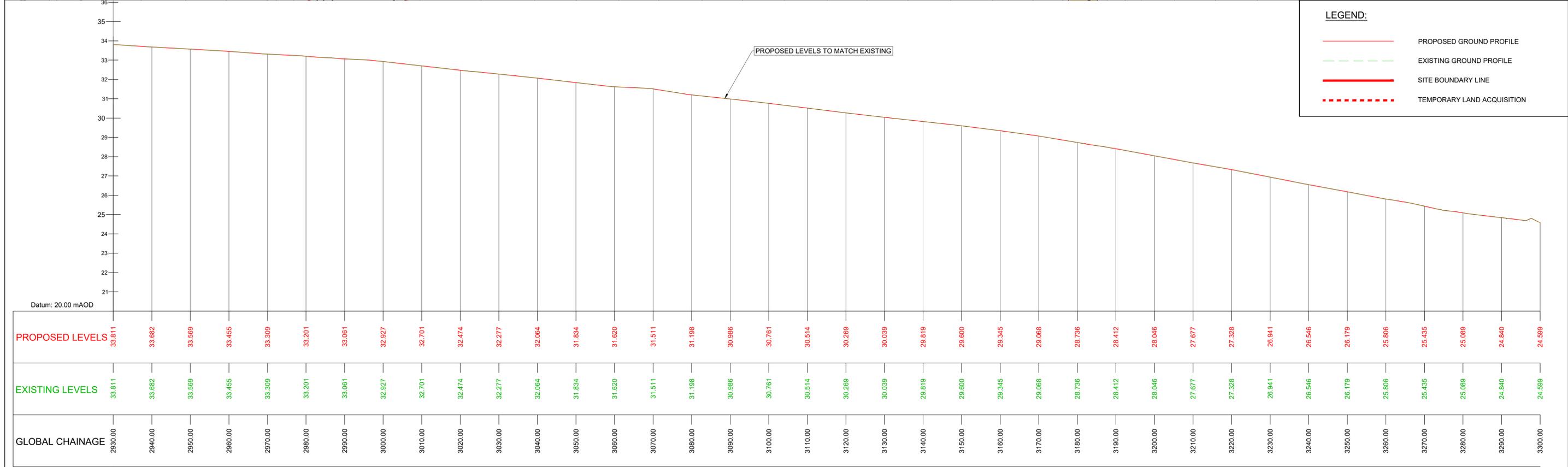
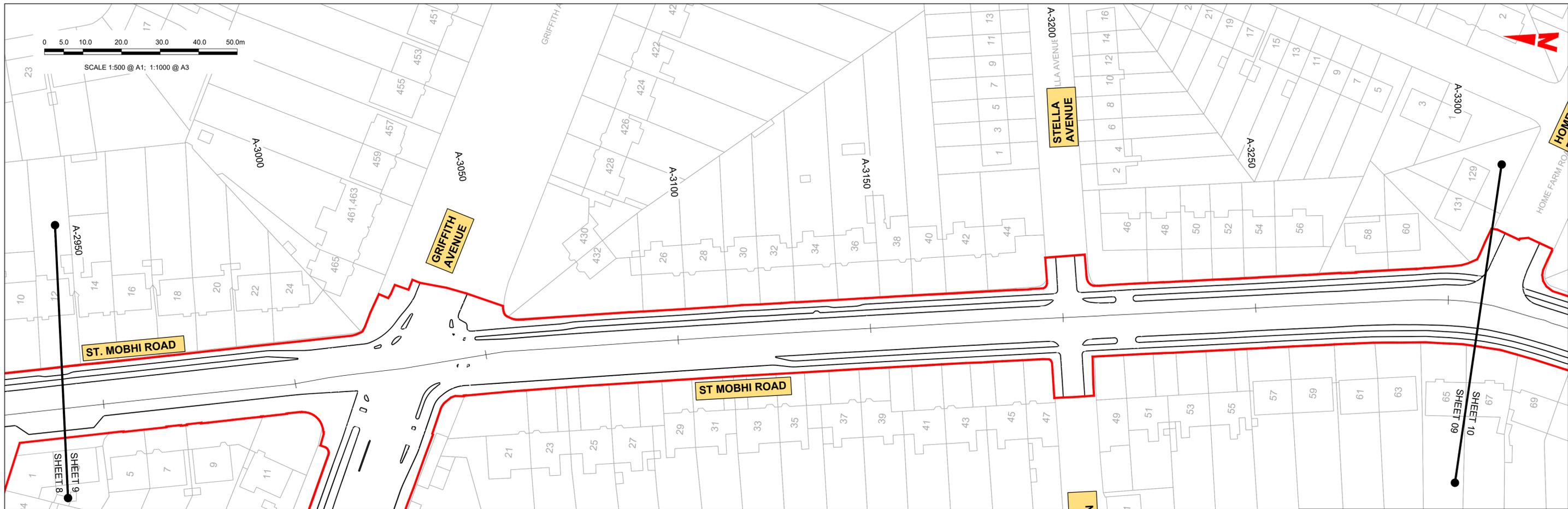
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M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

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13/05/2022	1:1000 @ A1 1:2000 @ A3	NCI	EFD	SMG
Project Code	Originator Code	QMS Code		
BCIDD	ROT			

Client 		Engineering Designer 		
Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS				
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE				
Drawing File Name	Sheet Number	Status	Rev	
BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001	08 of 31	A	M01	

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LEGEND:

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

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Údarás Náisiúnta Iompair
National Transport Authority

Date: 13/05/2022 | Scale: 1:1000 @ A1, 1:2000 @ A3

Engineering Designer: **IROD** (TYPSA)

Drawn: NCI | Checked: EFD | Approved: SMG

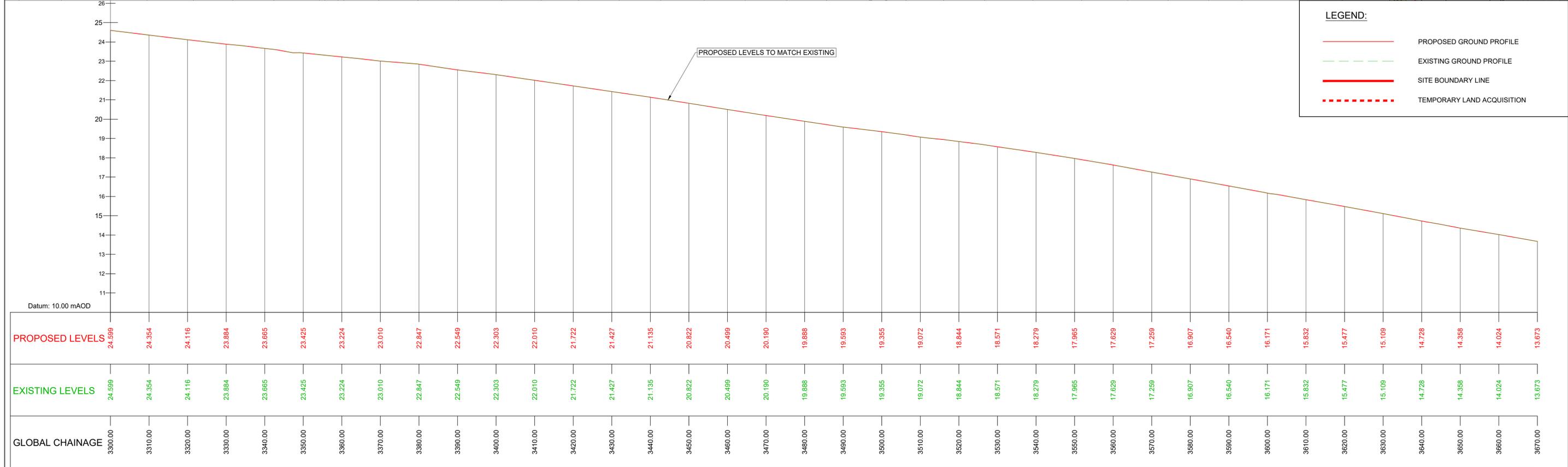
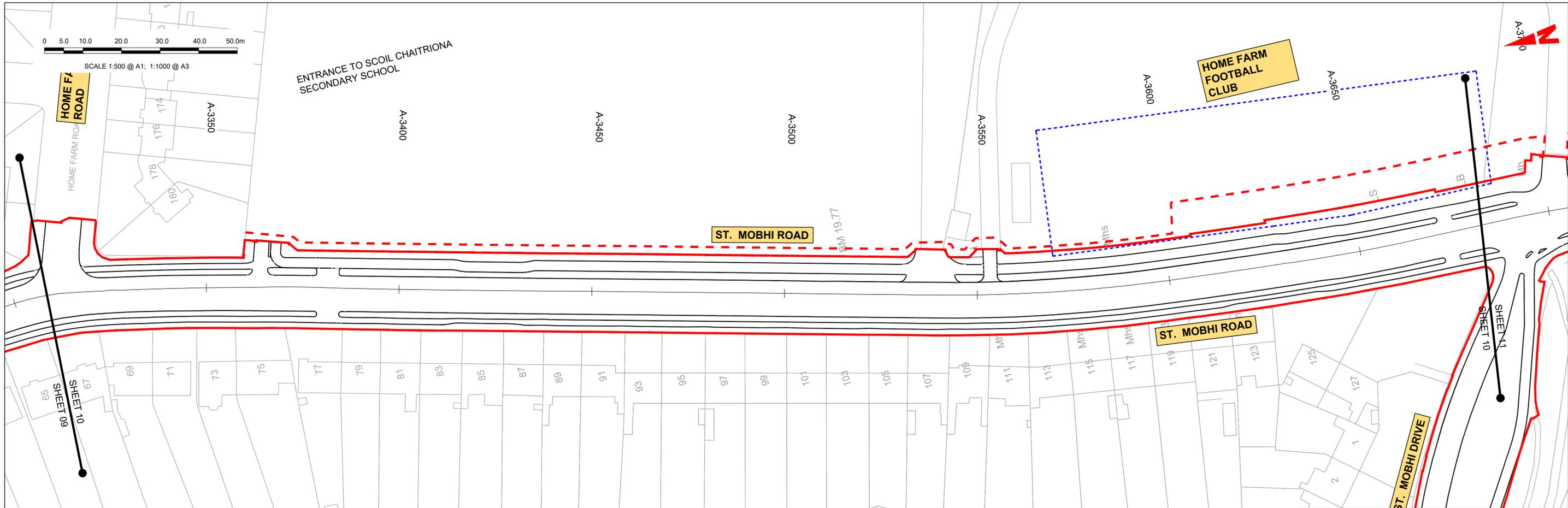
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Programme Title: **BUSCONNECTS DUBLIN**
CORE BUS CORRIDORS INFRASTRUCTURE WORKS

Drawing Title: **BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

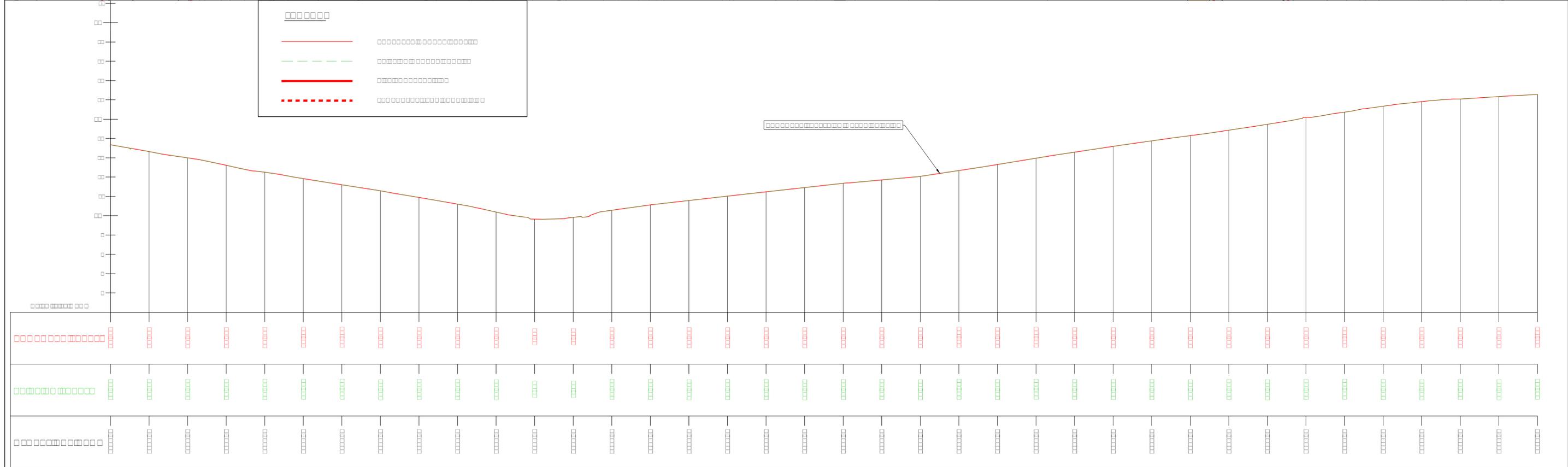
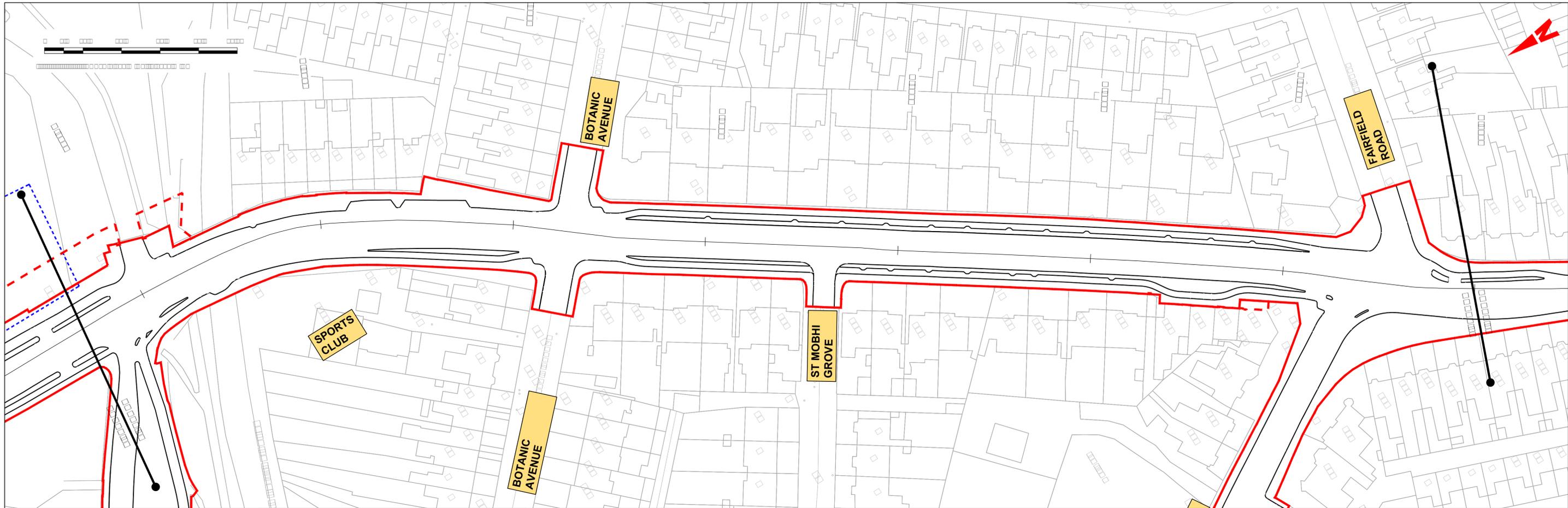
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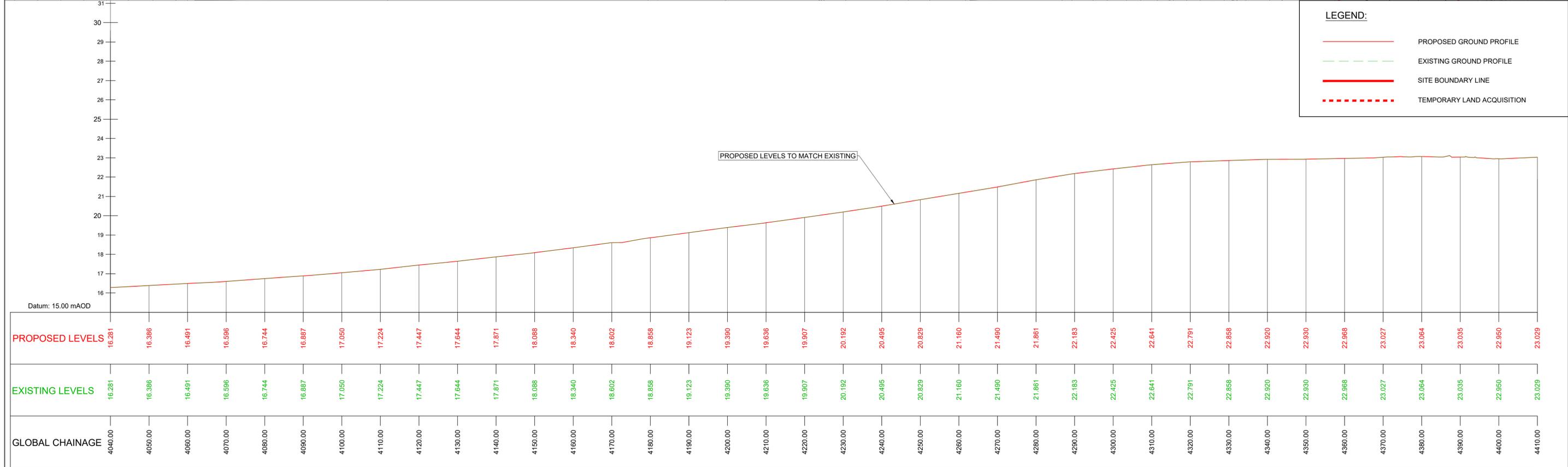
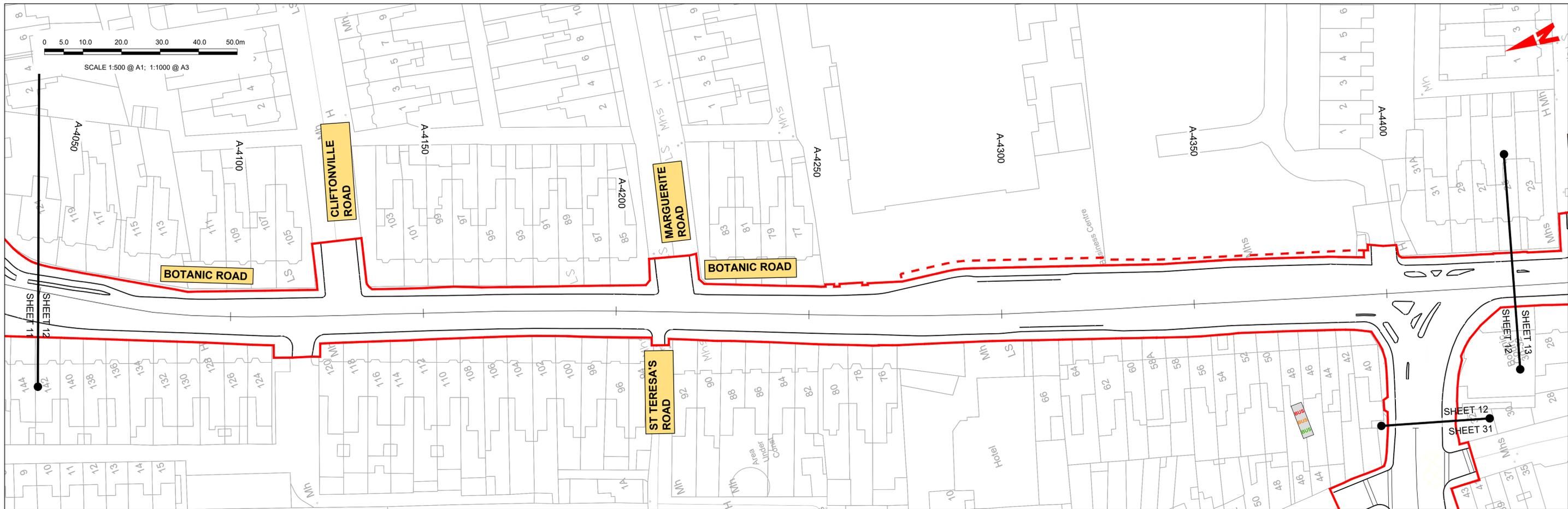


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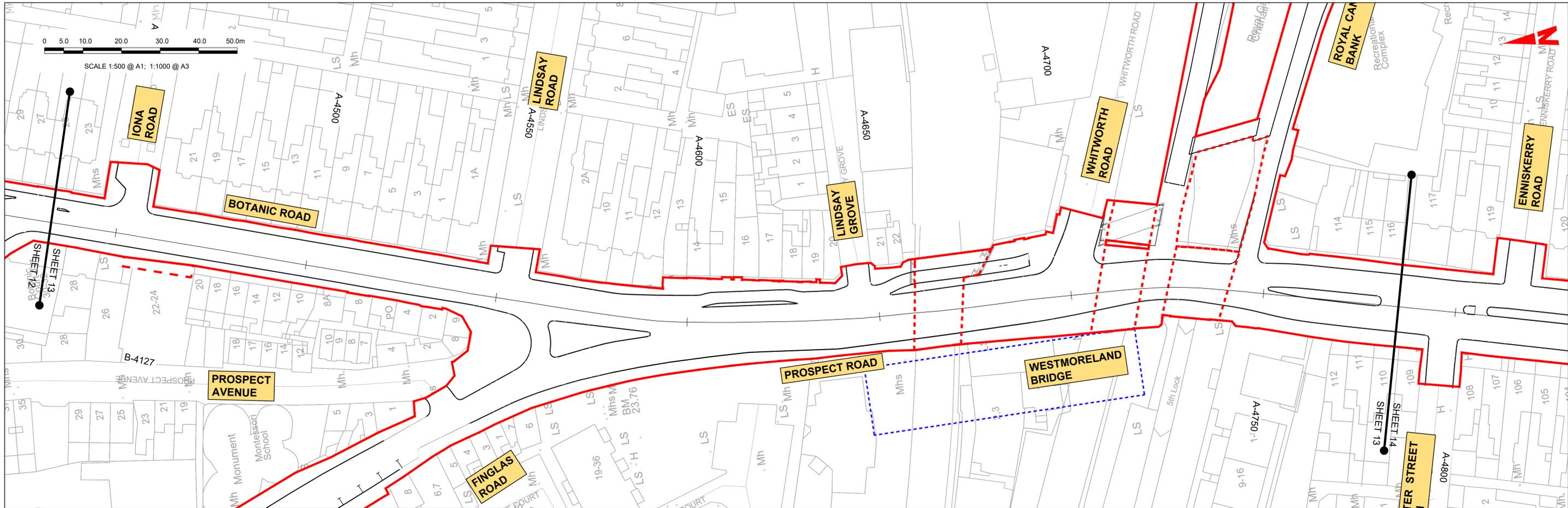


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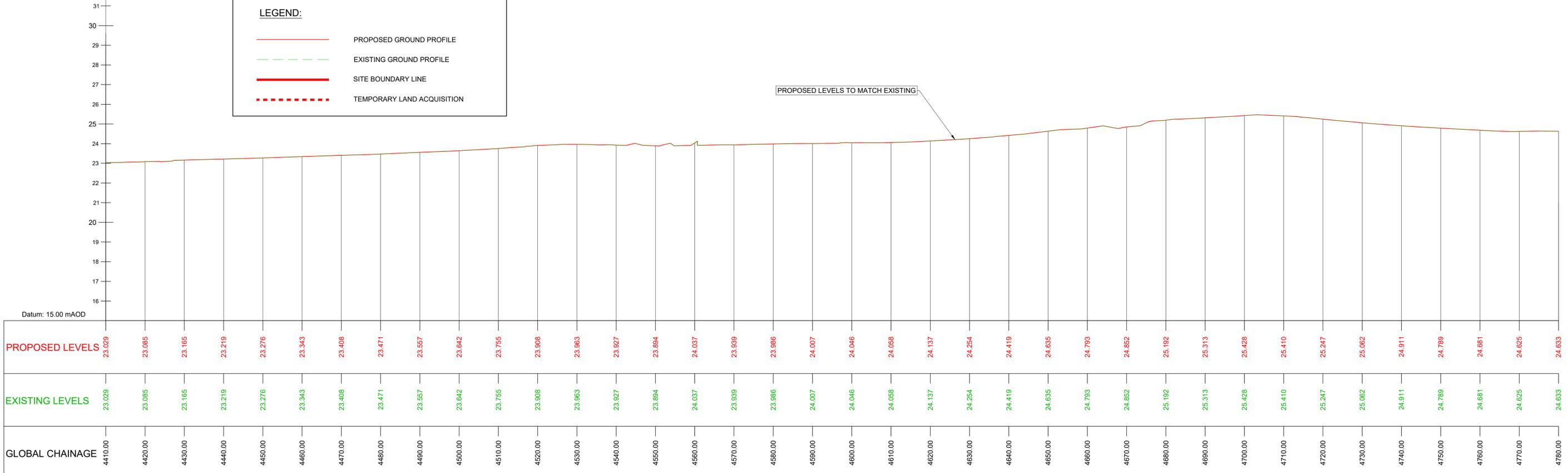
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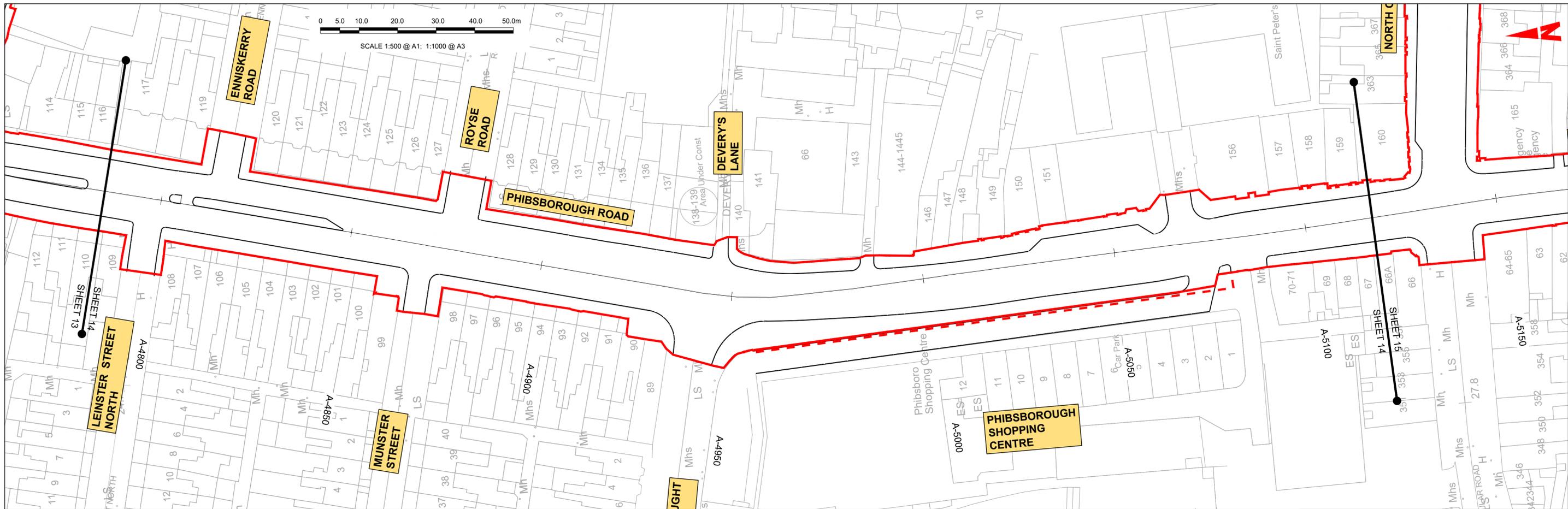
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PROPOSED LEVELS TO MATCH EXISTING



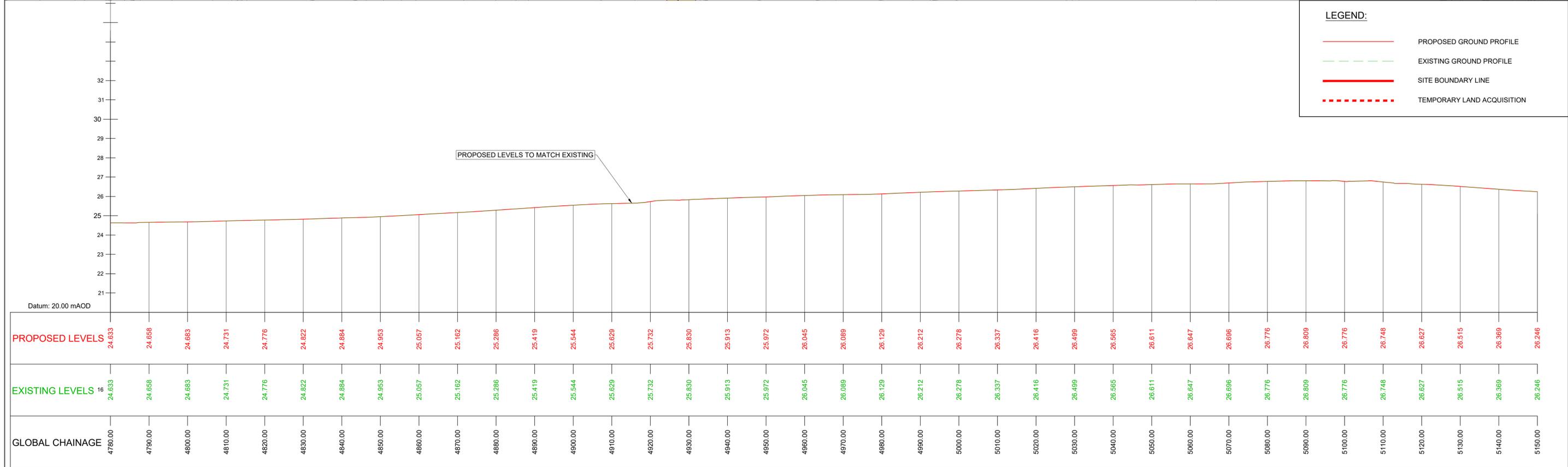
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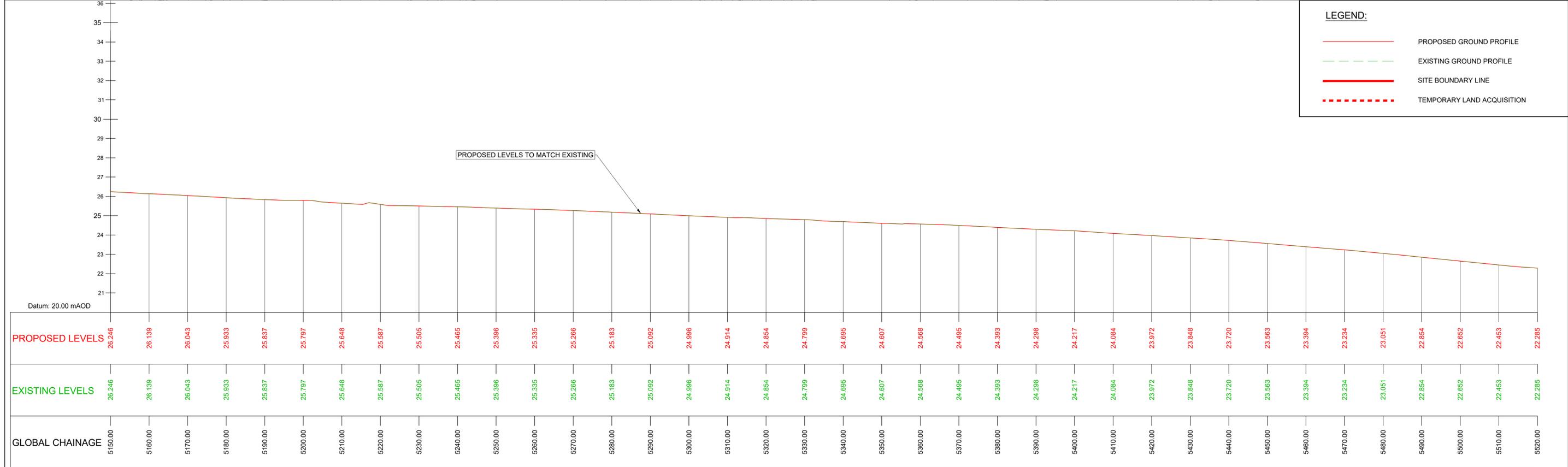
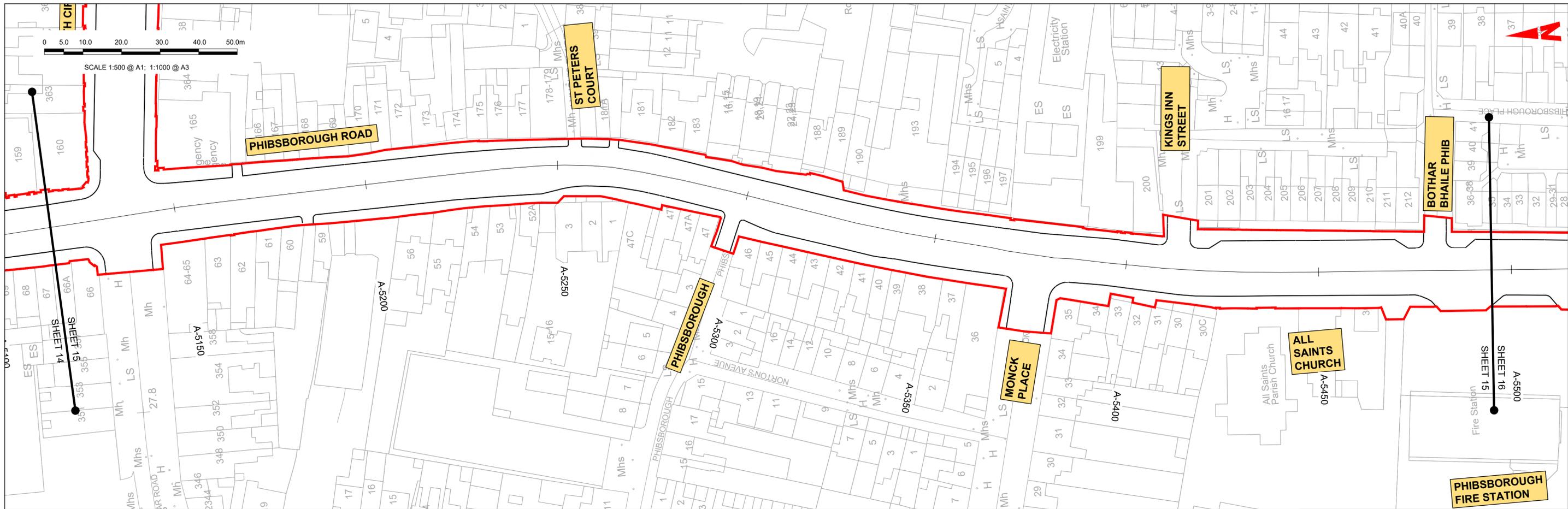
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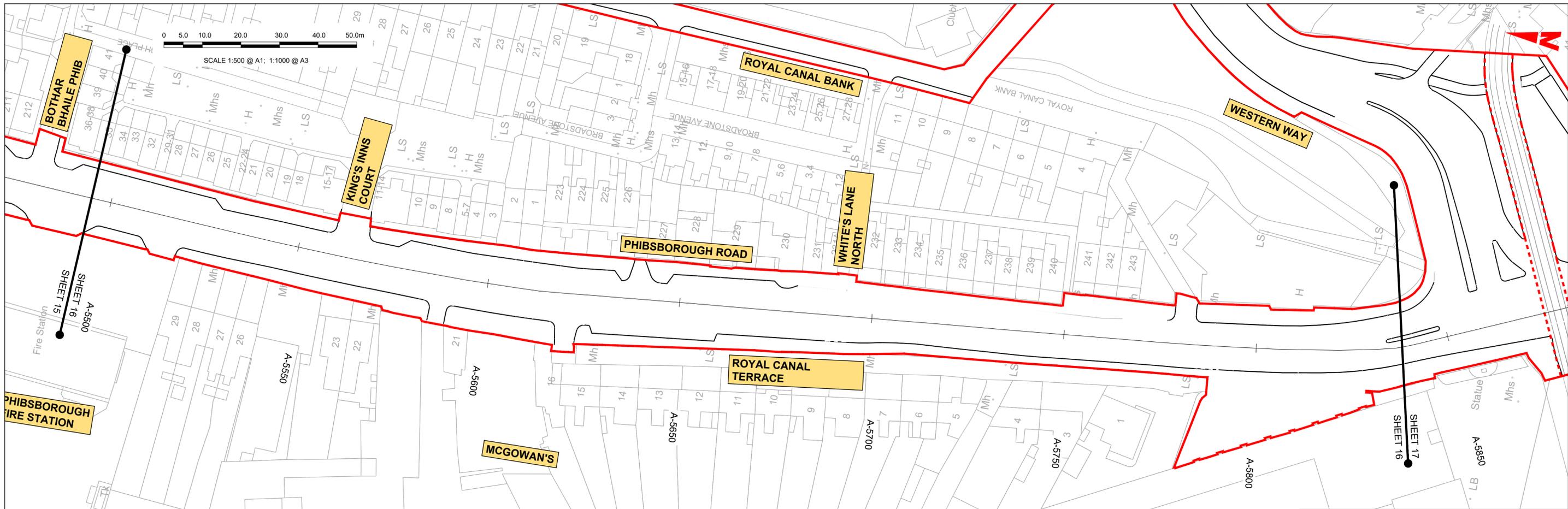
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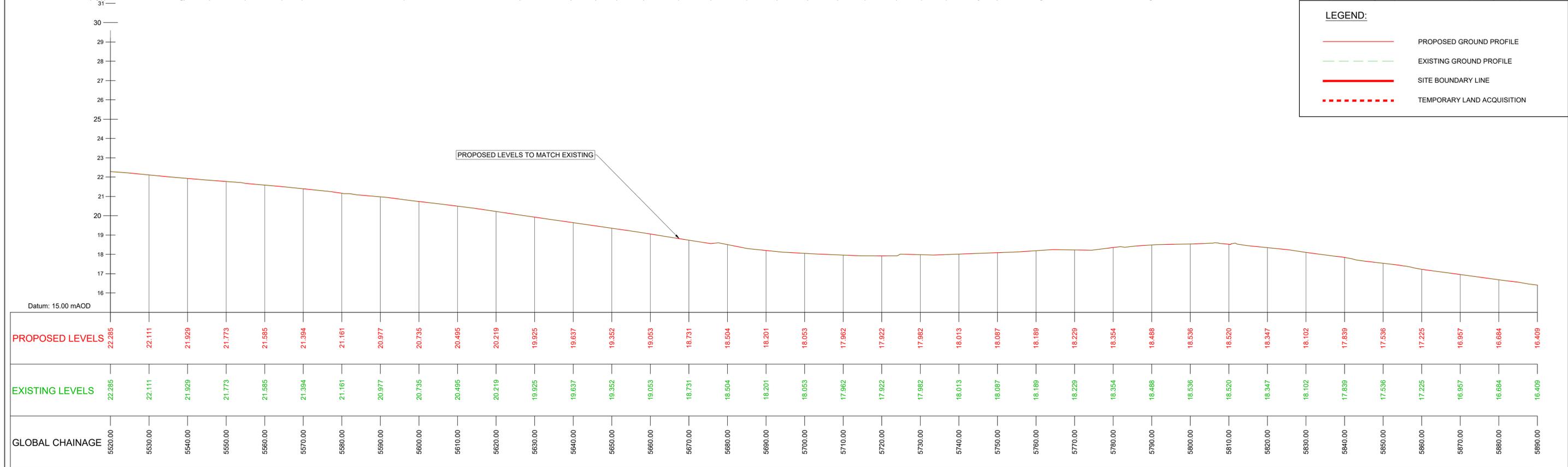


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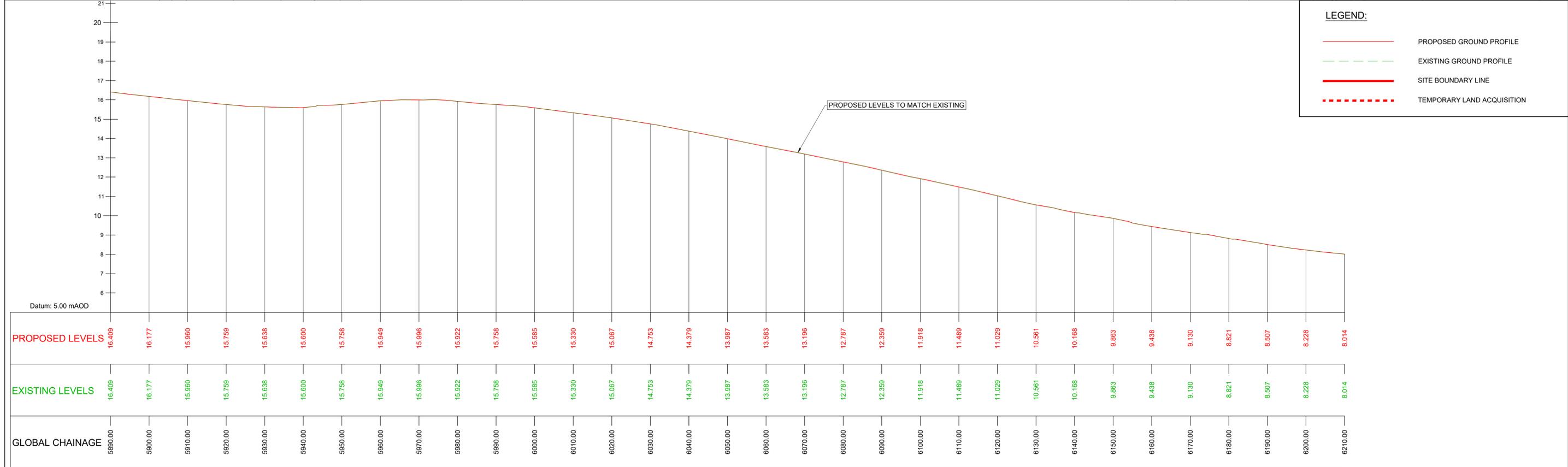
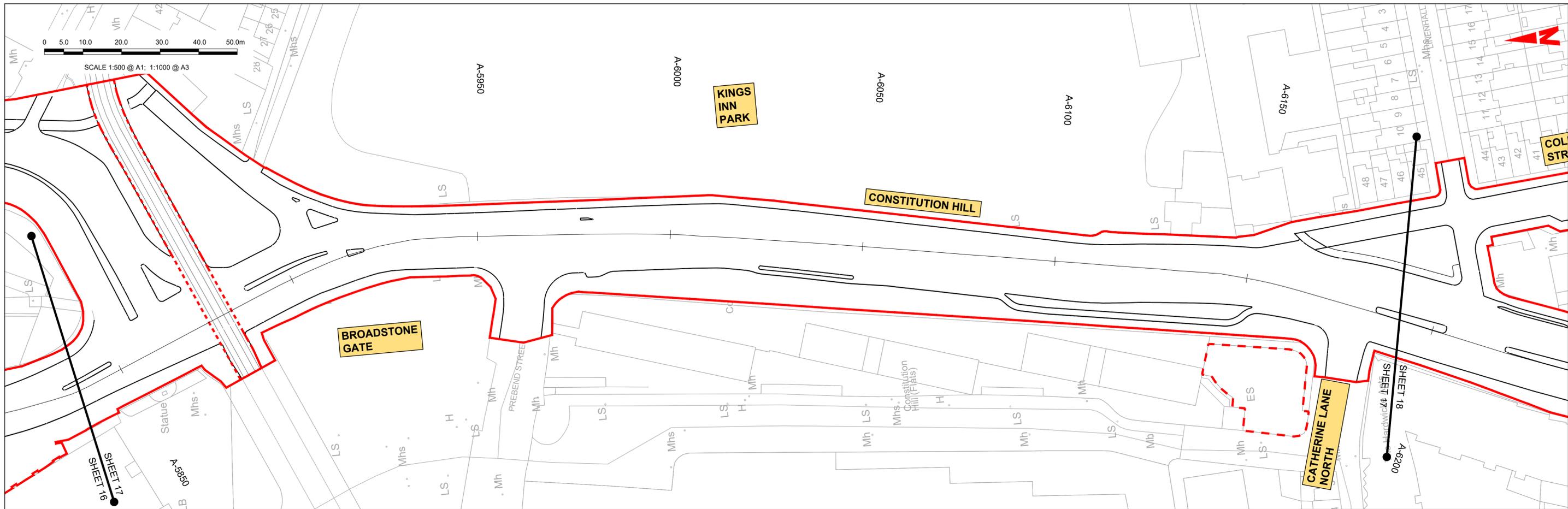


LEGEND:	
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	EXISTING GROUND PROFILE
	SITE BOUNDARY LINE
	TEMPORARY LAND ACQUISITION



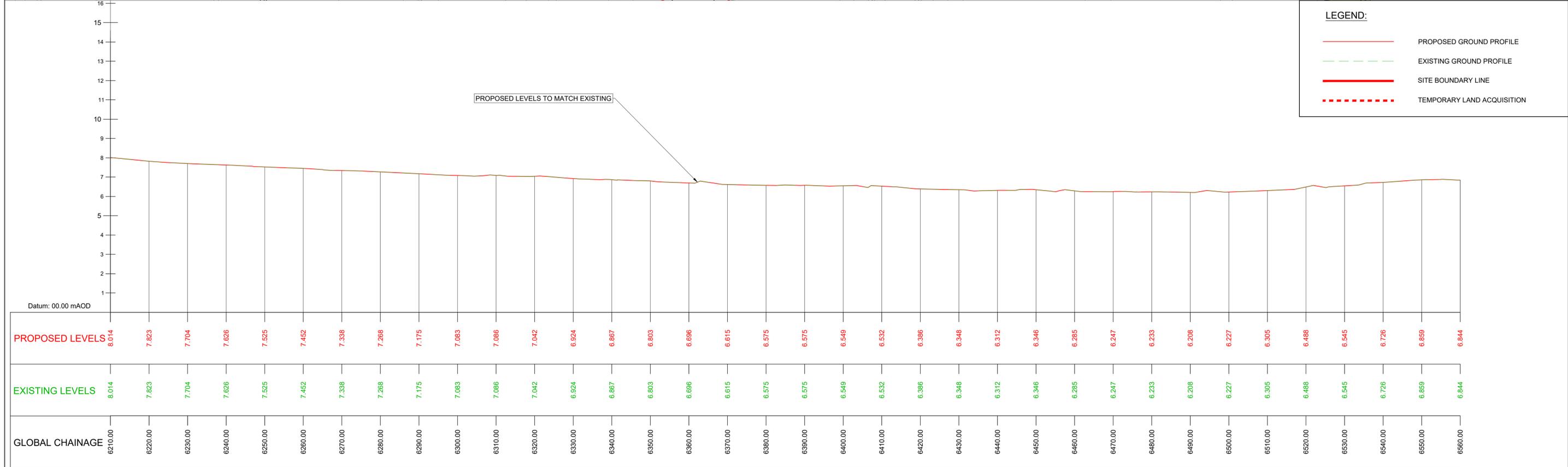
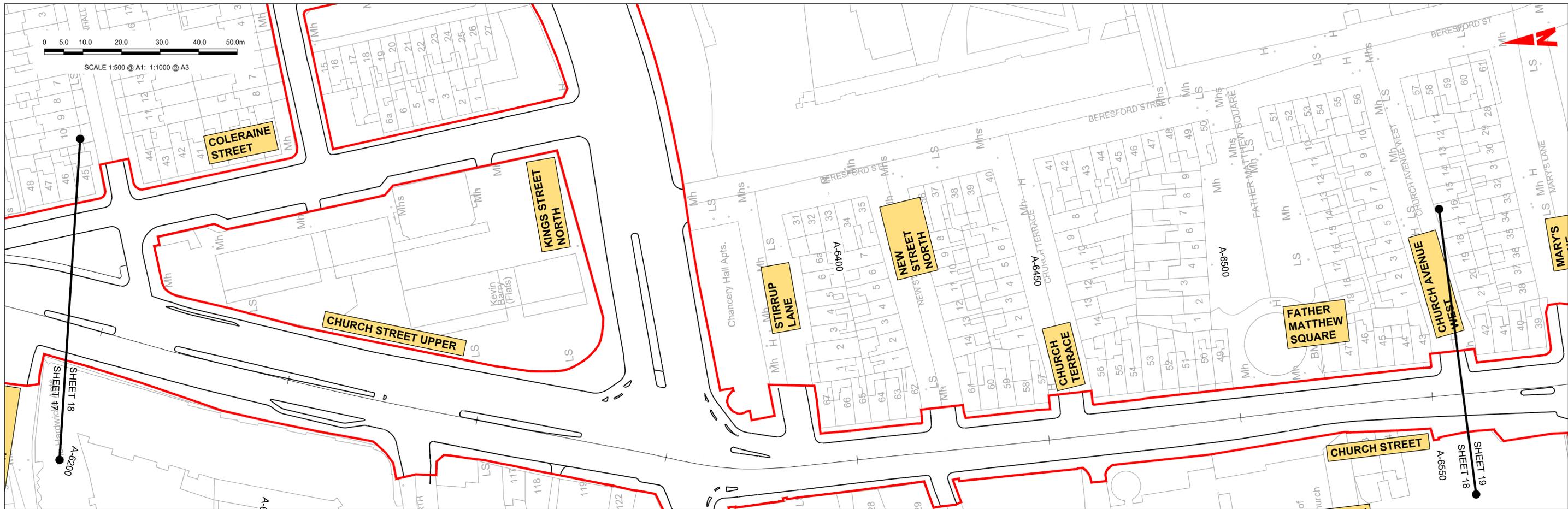
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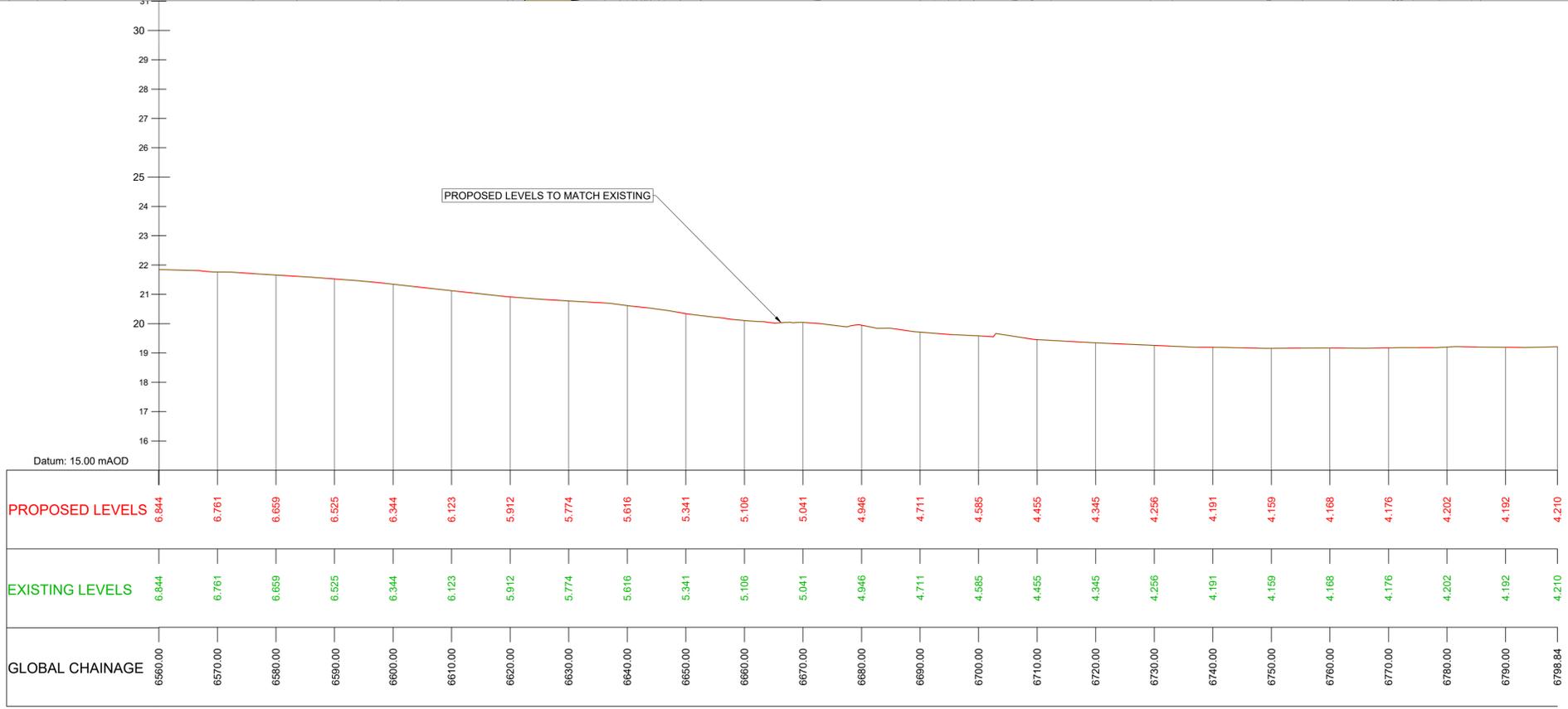
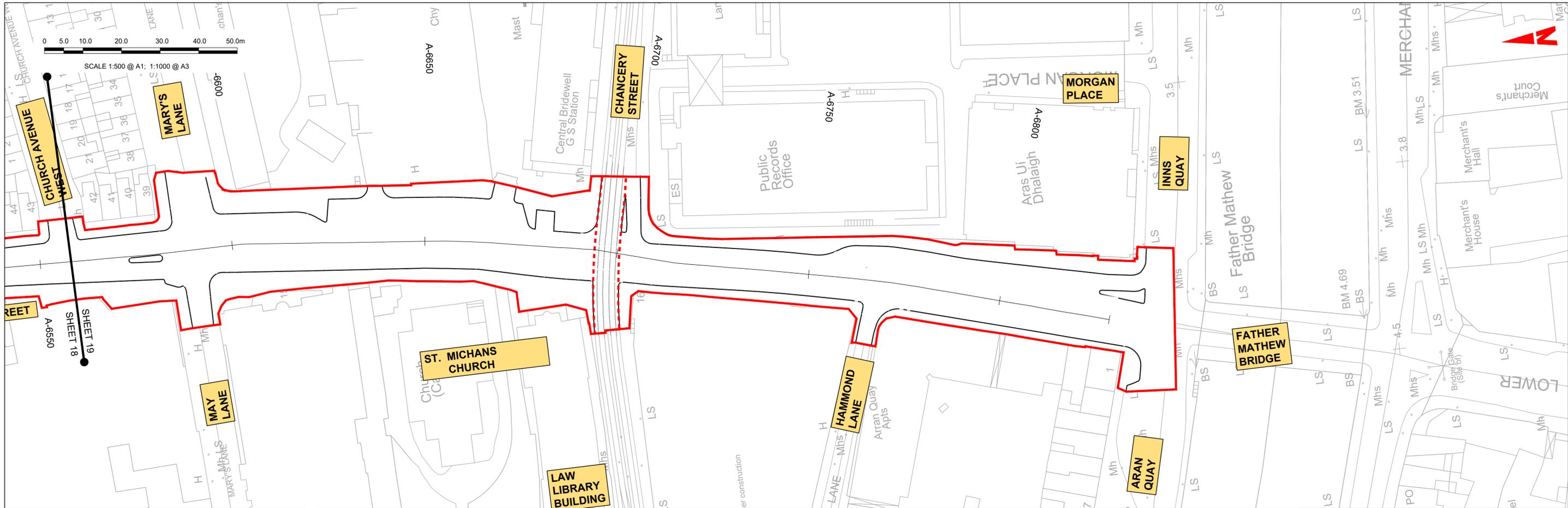
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<p>Drawing File Name BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001</p>		<p>Sheet Number 18 of 31</p>		<p>Status A</p>		<p>Rev M01</p>					

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LEGEND:

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

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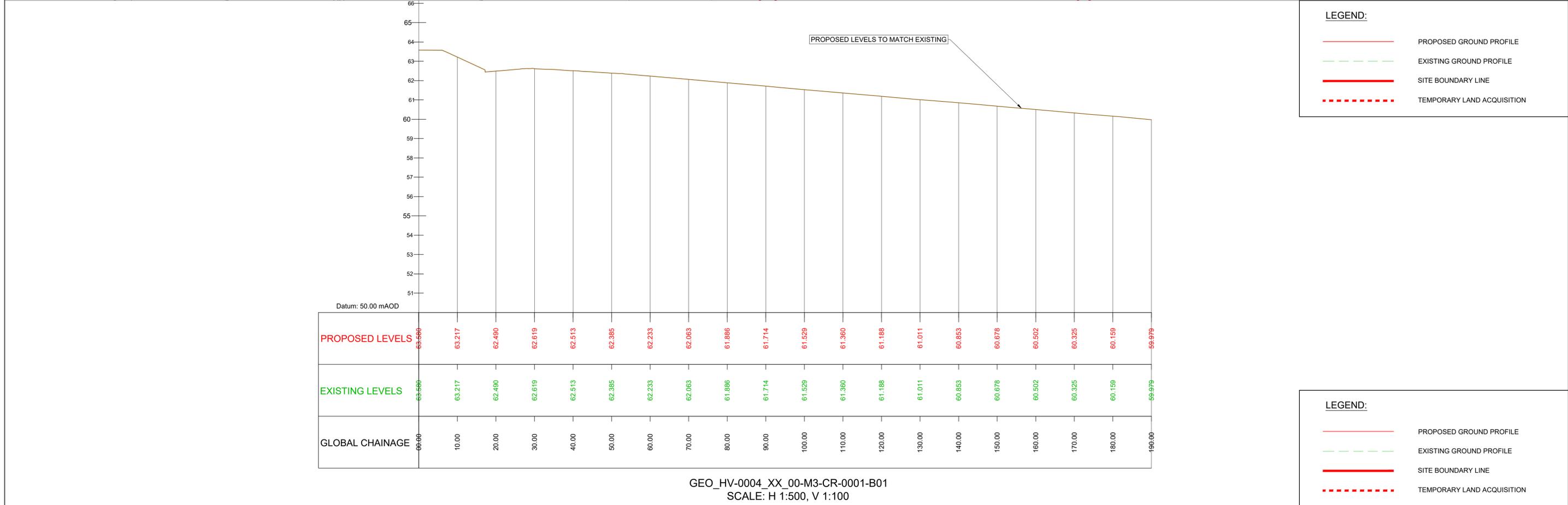
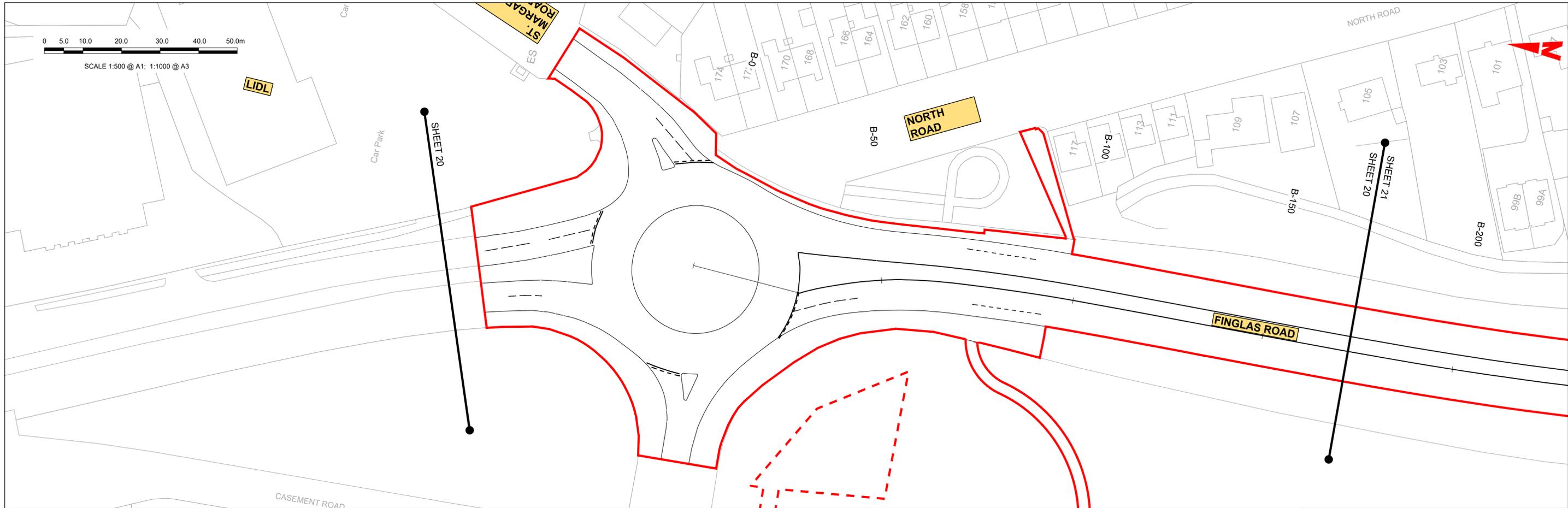
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Rev	Date	Drn	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
13/05/2022	1:1000 @ A1 1:2000 @ A3	NCI	EFD	SMG
Project Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
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Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001	19 of 31	A	M01



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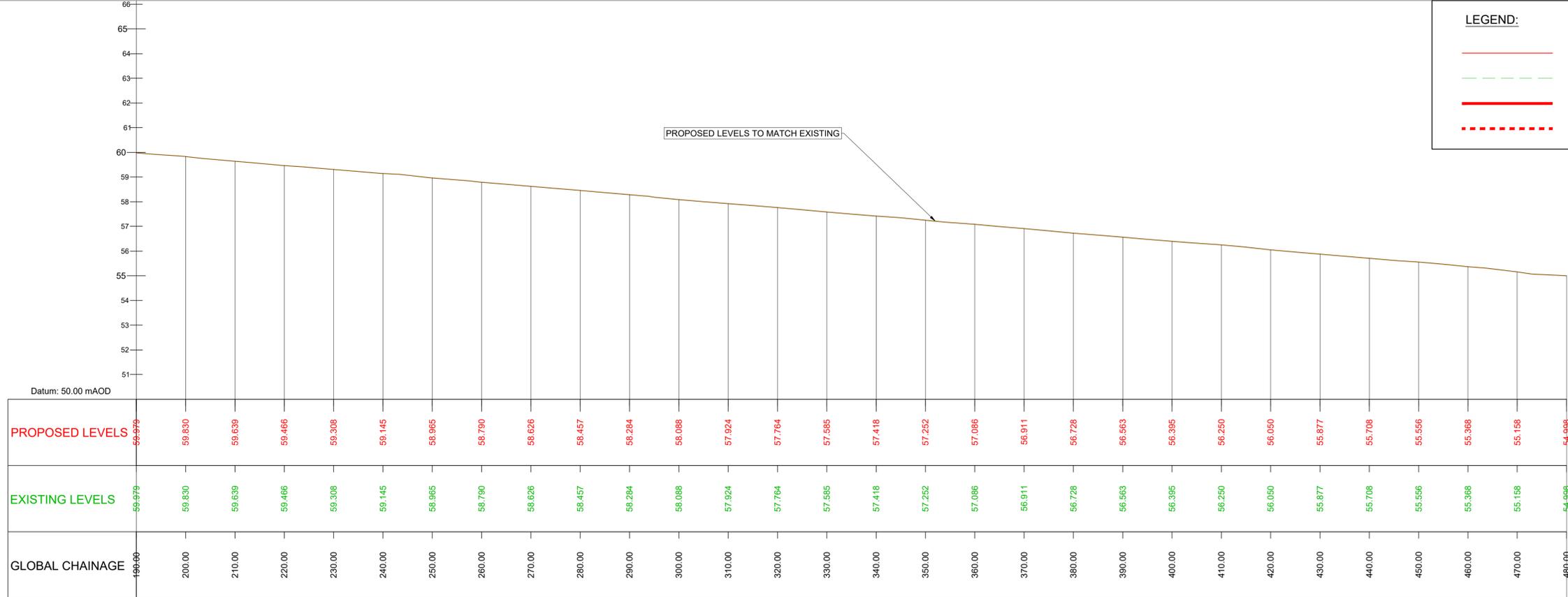
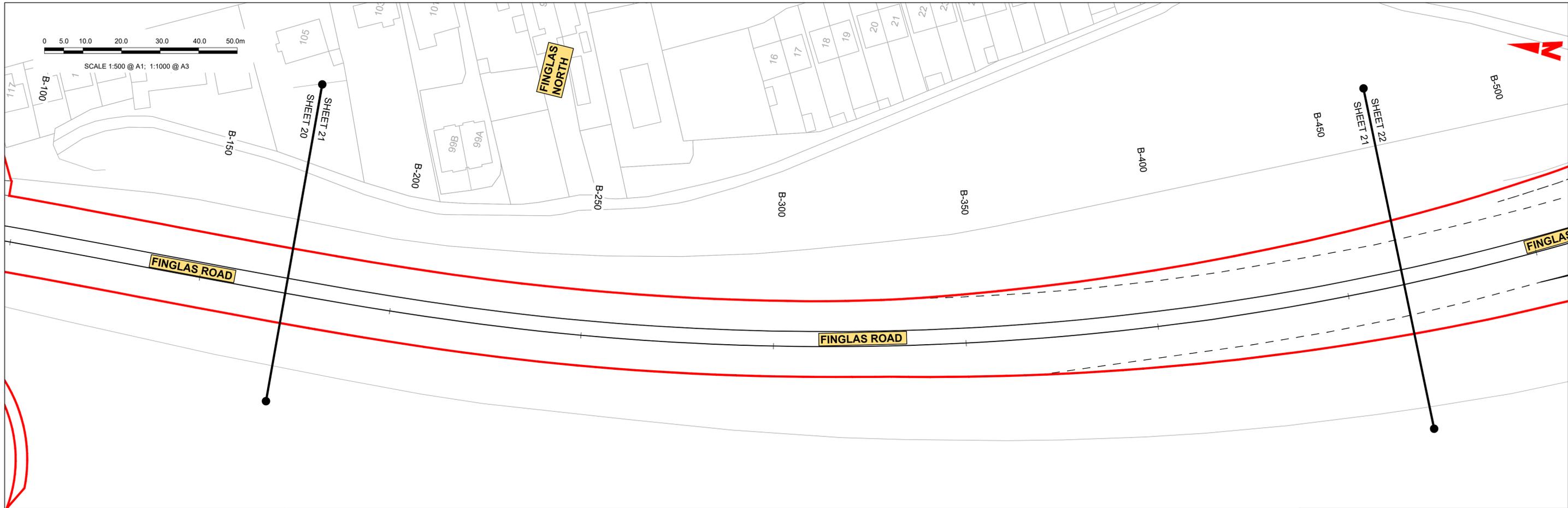
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LEGEND:

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SCALE: H 1:500, V 1:100

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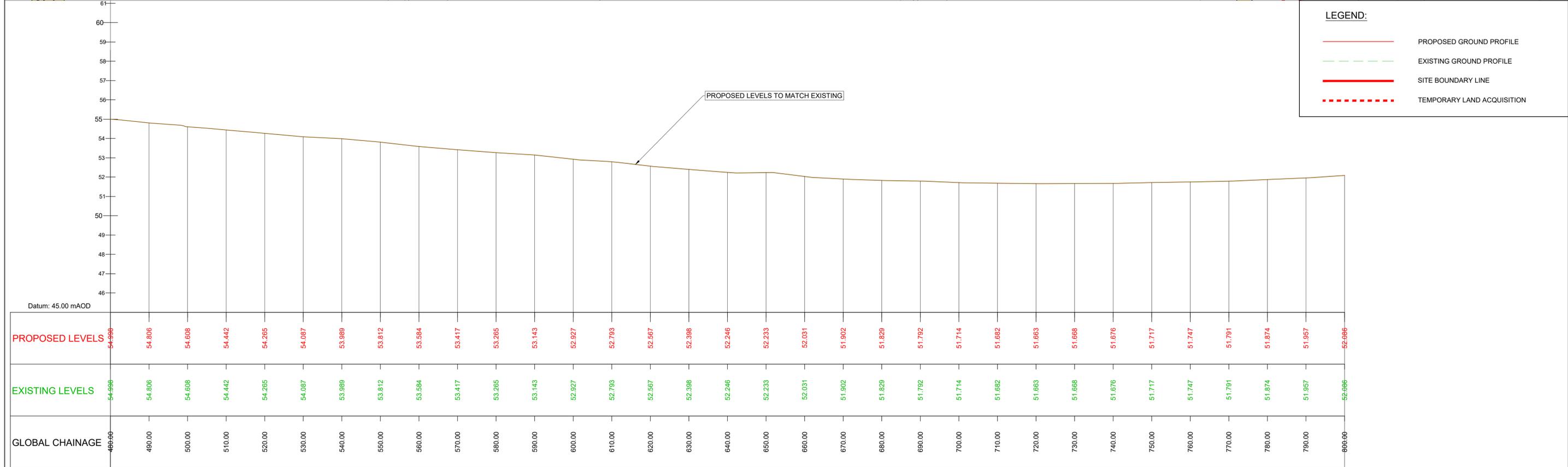
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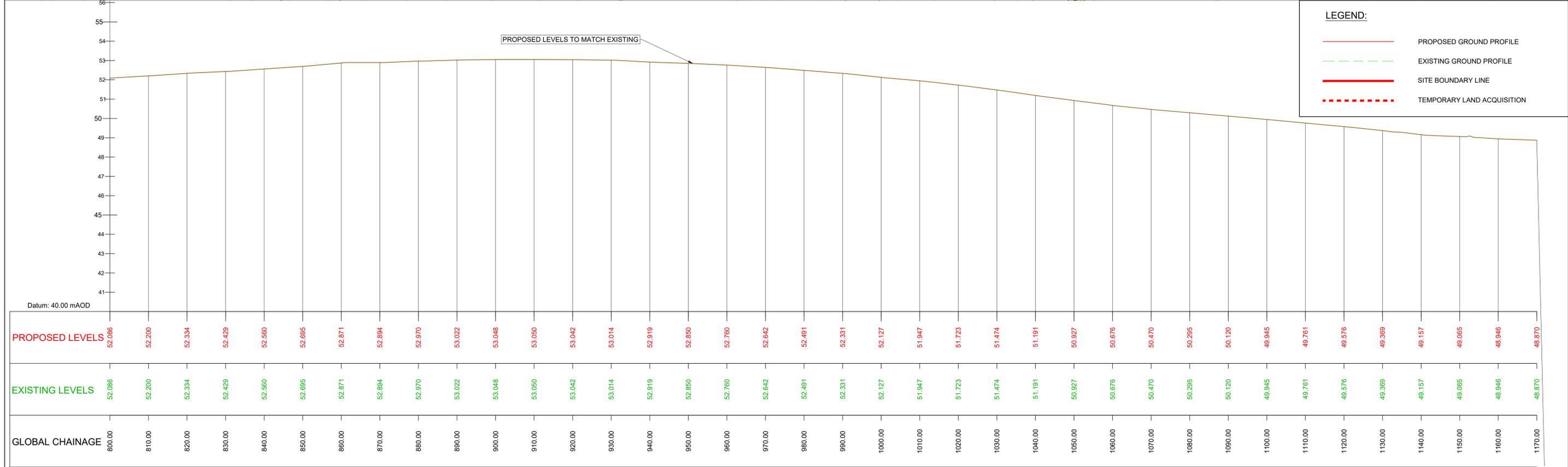
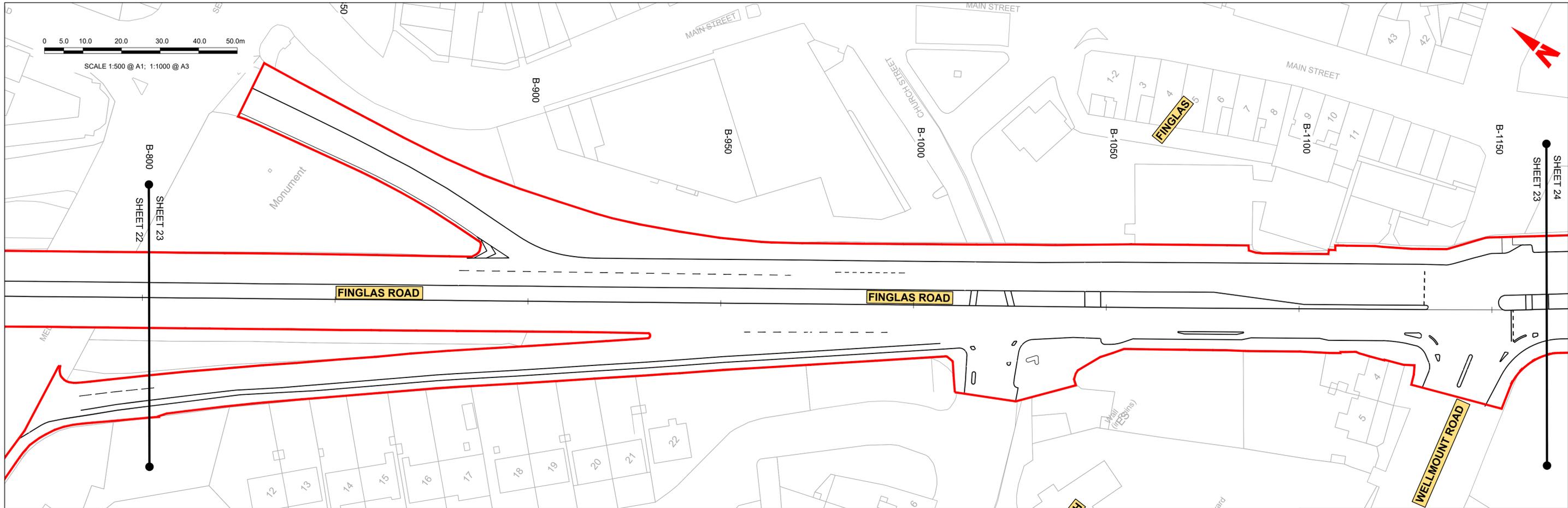
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 Approved: SMG

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Drawing File Name BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001	Sheet Number 21 of 31	Status A	Rev M01



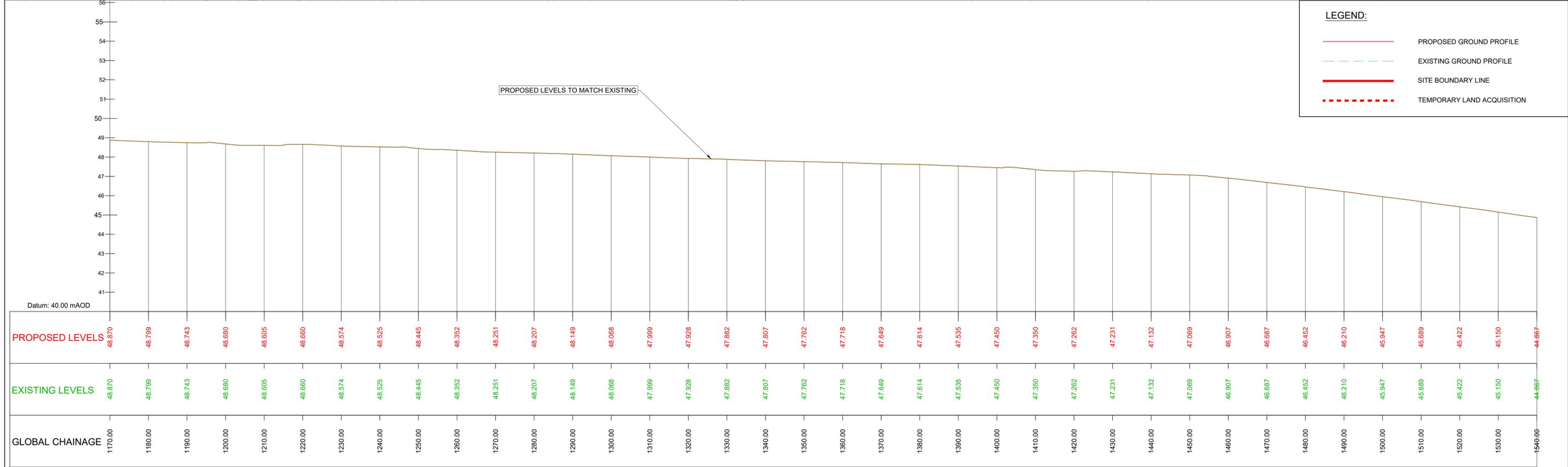
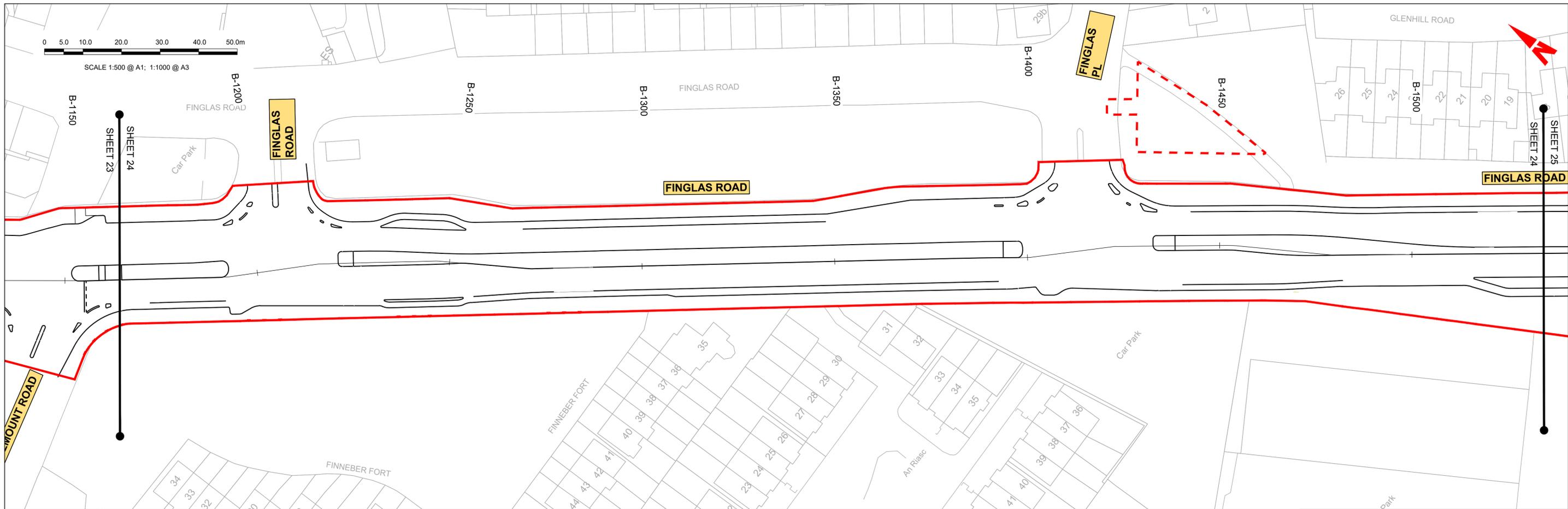
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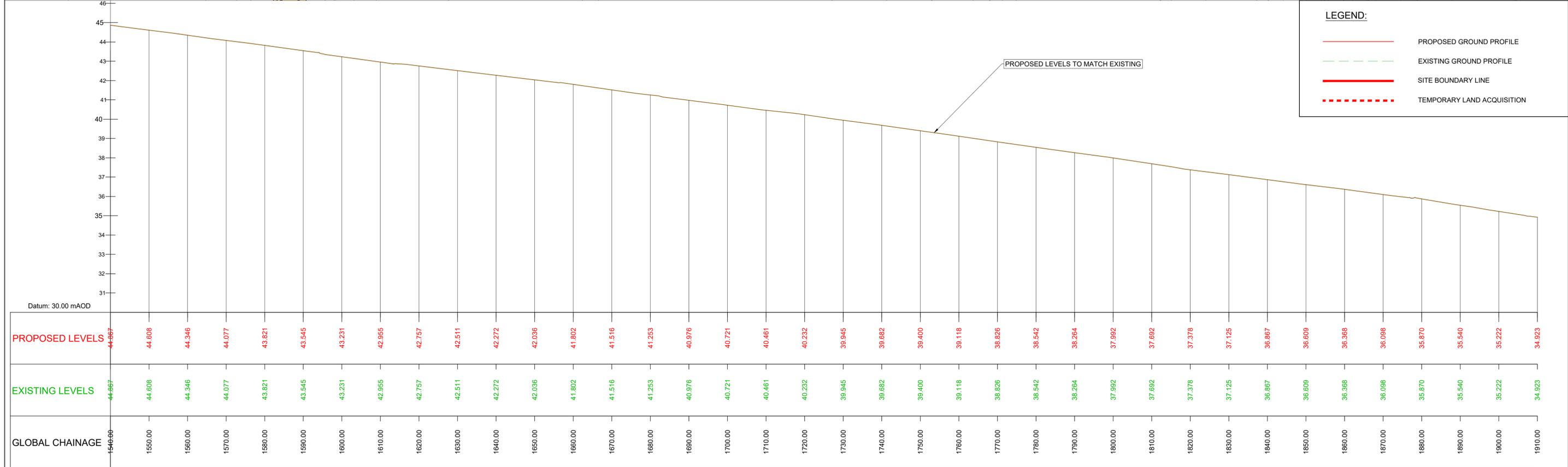
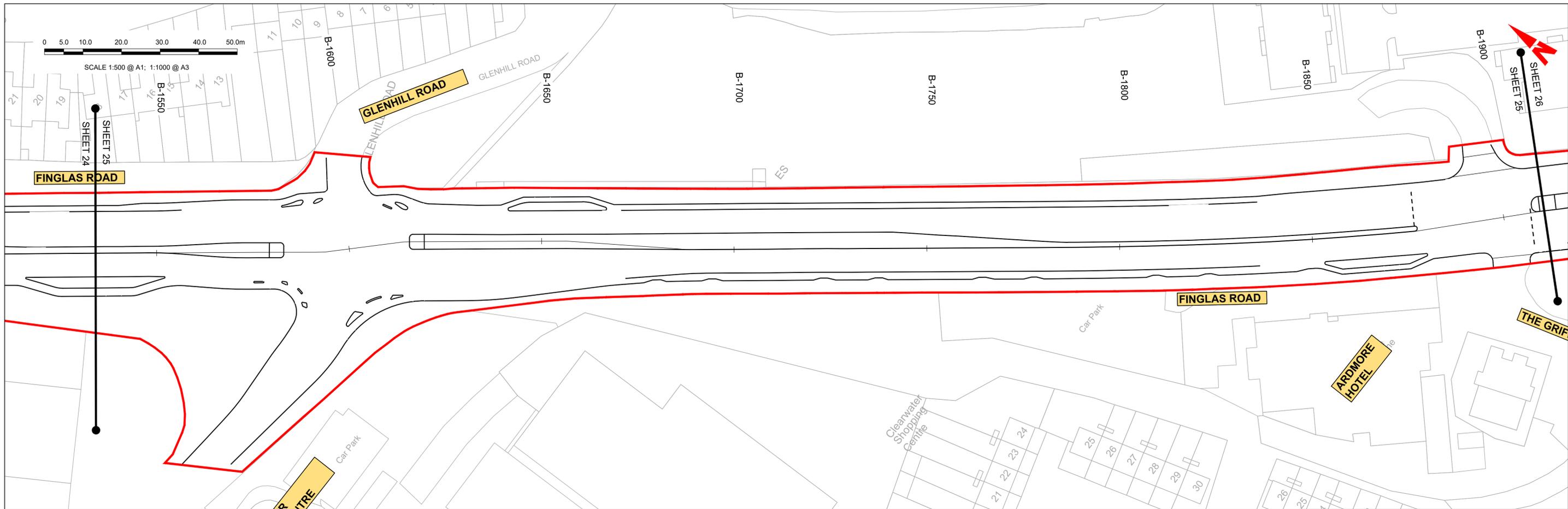
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- EXISTING GROUND PROFILE
- SITE BOUNDARY LINE
- TEMPORARY LAND ACQUISITION

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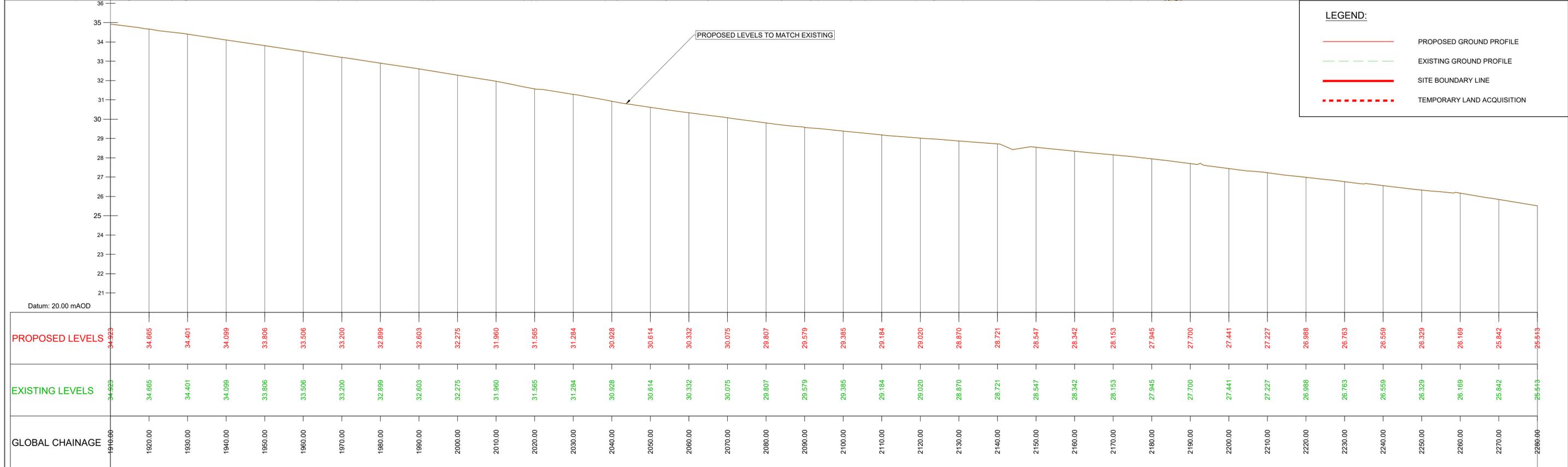
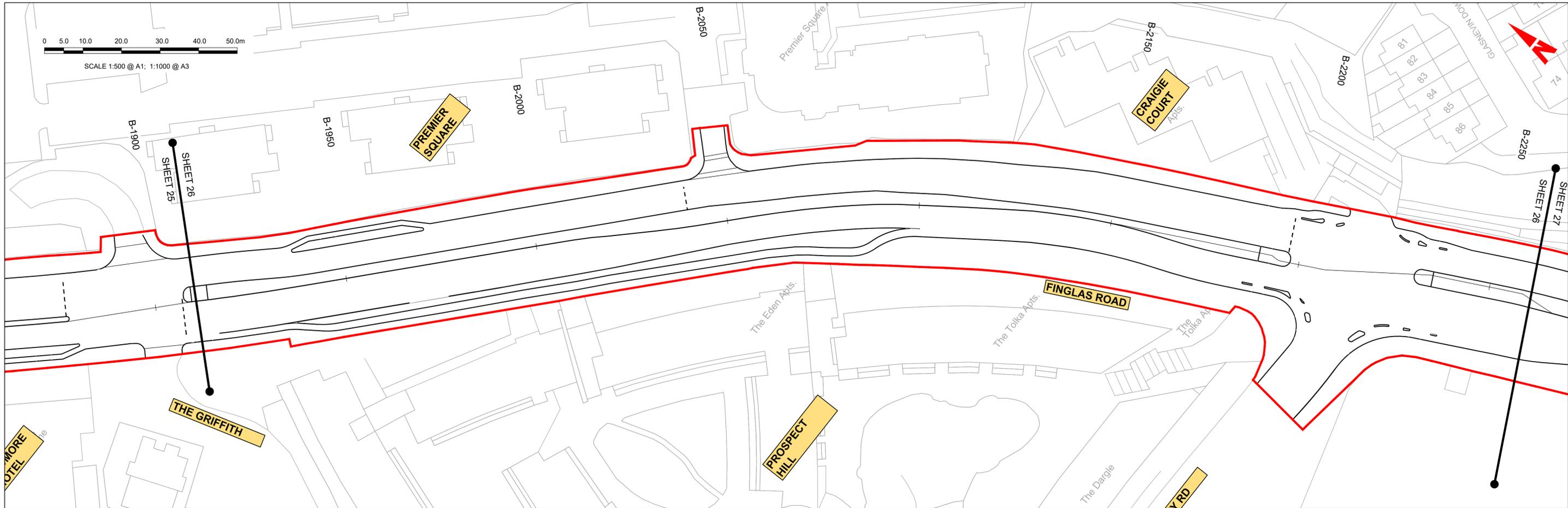
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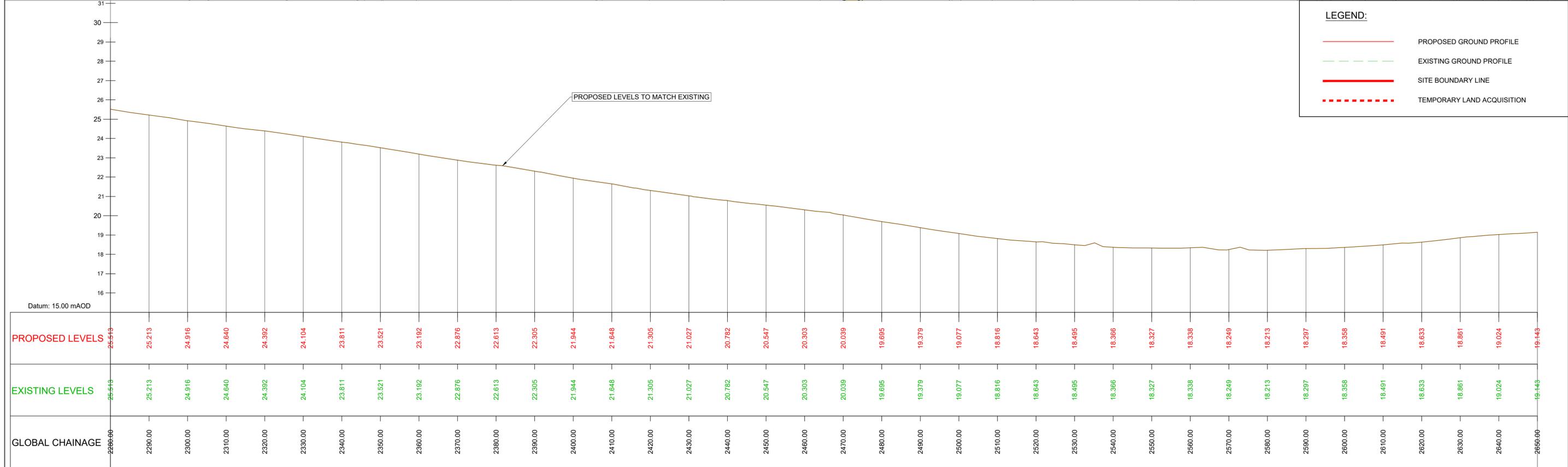
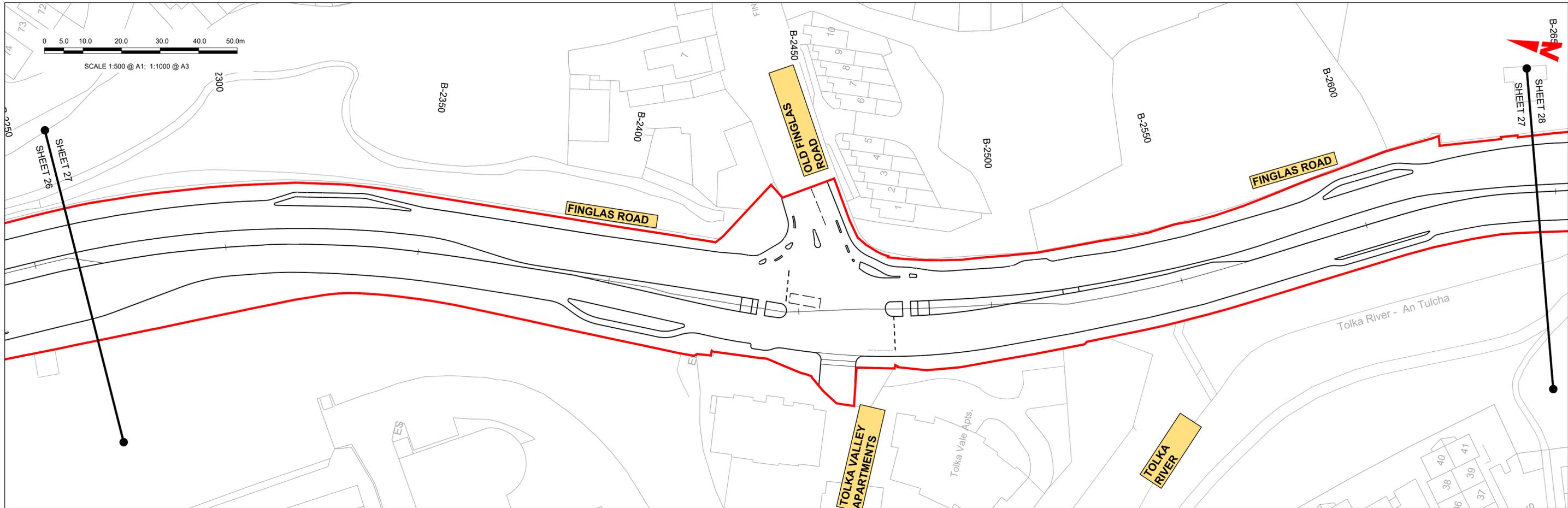
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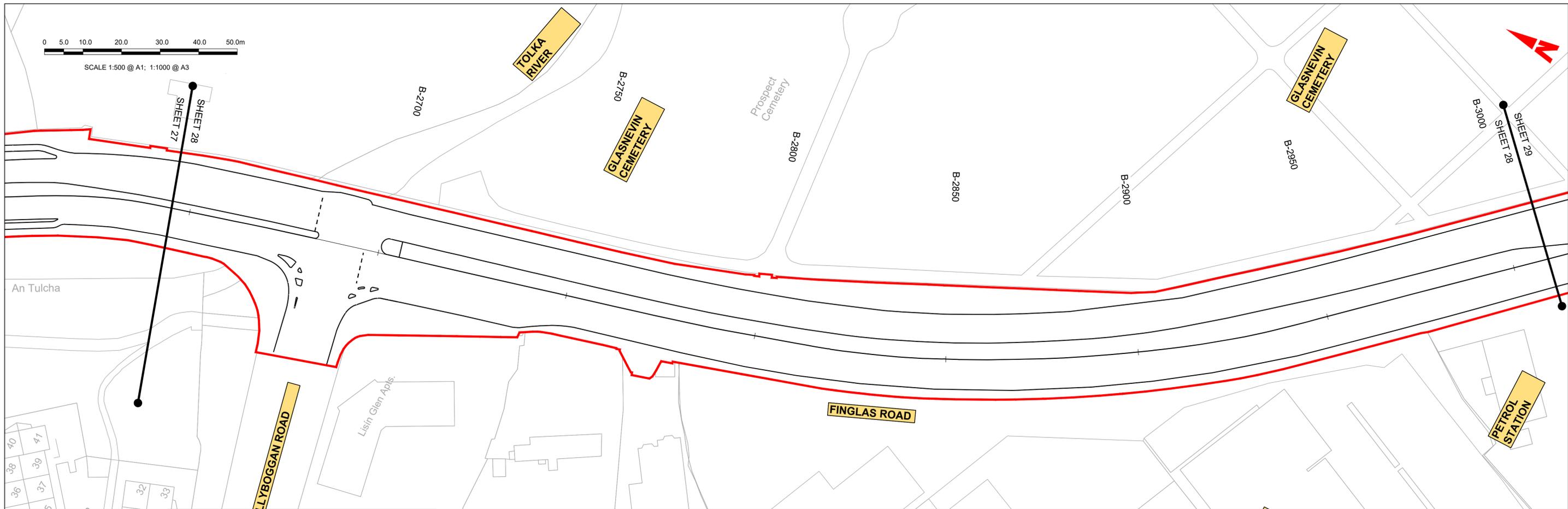


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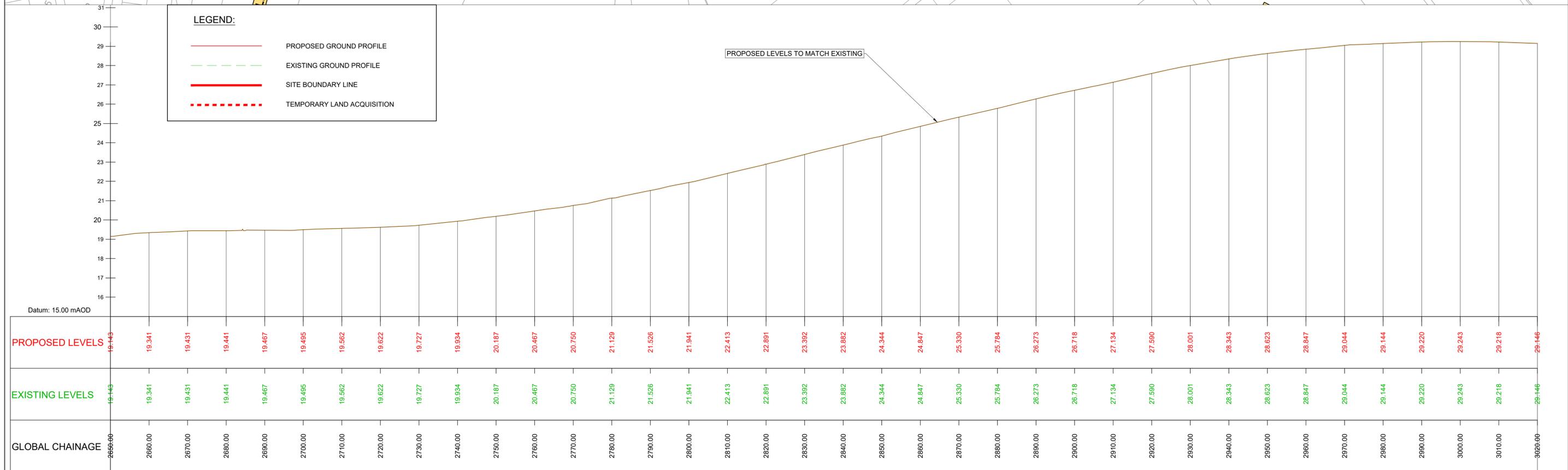


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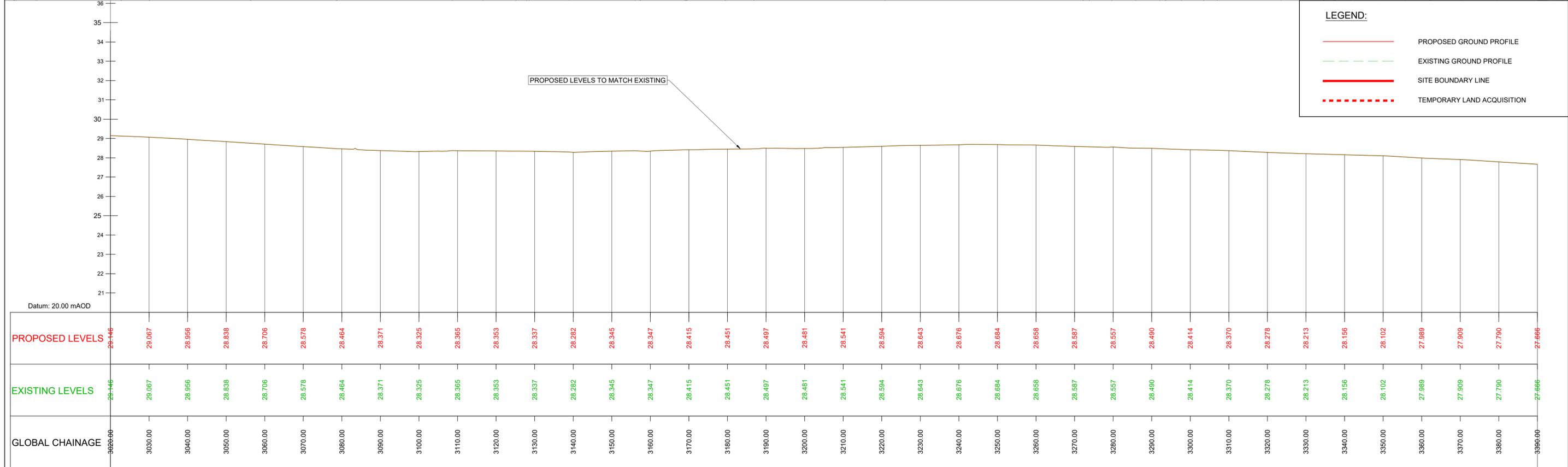
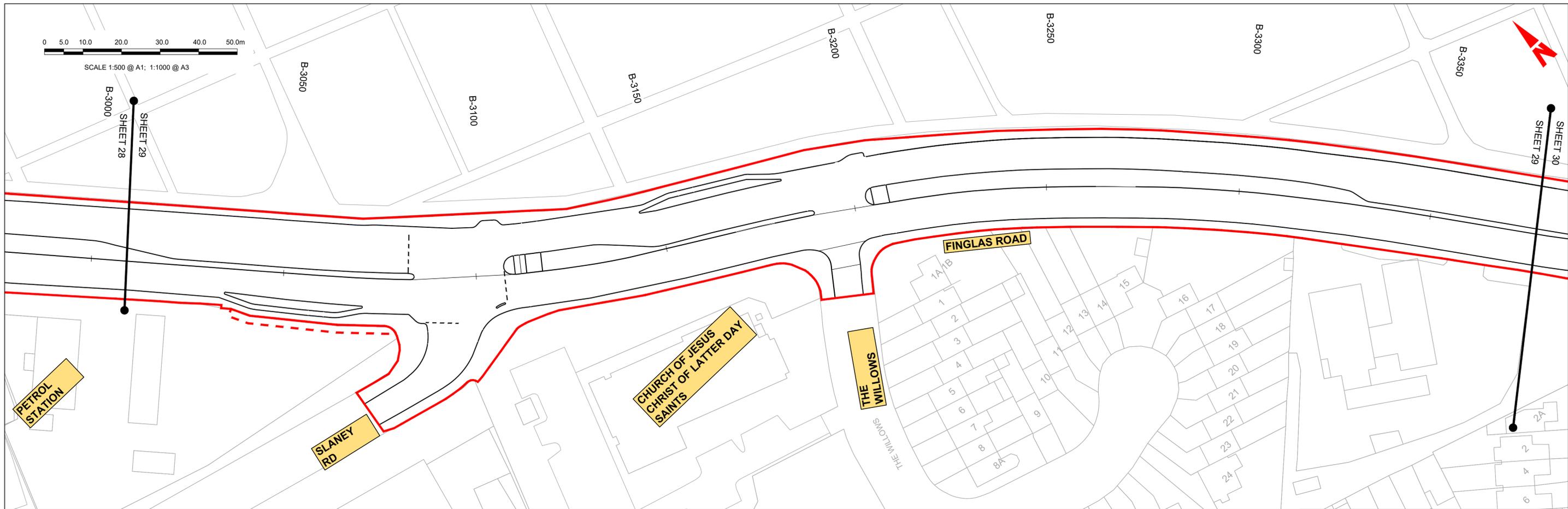
LEGEND:

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



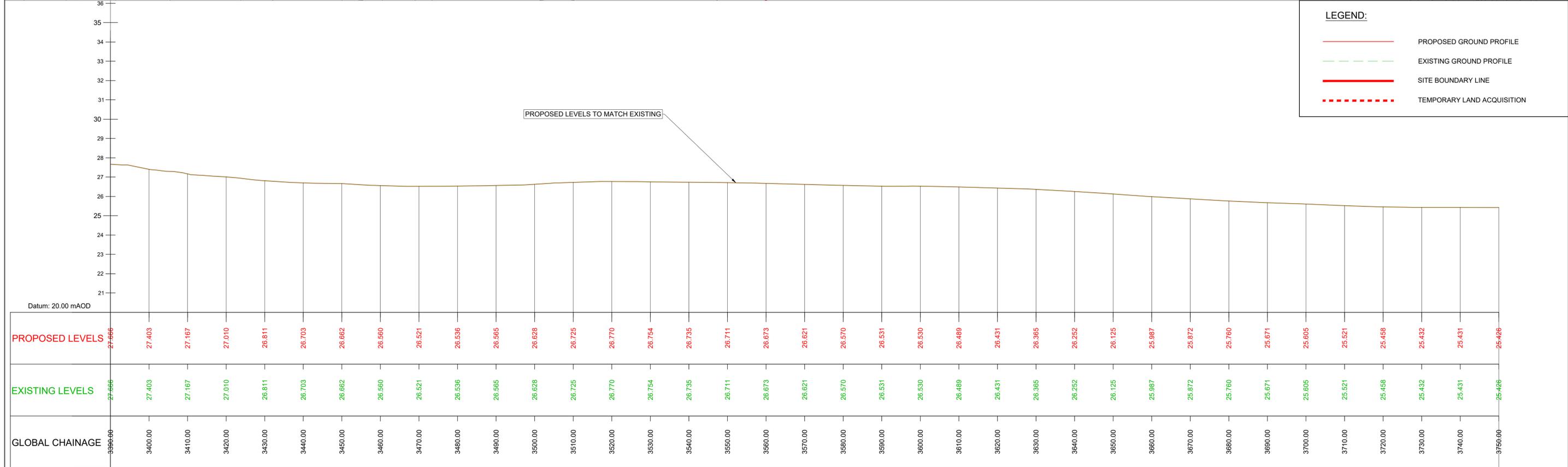
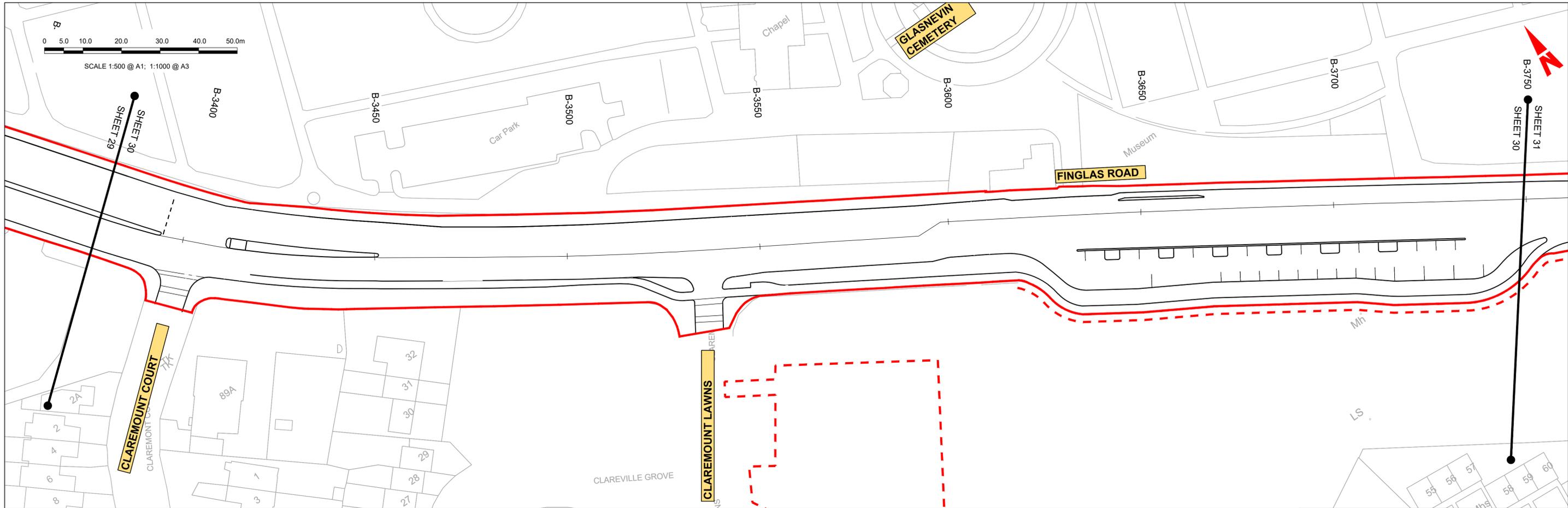
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GEO_HV-0004_XX_00-M3-CR-0001-B11
SCALE: H 1:500, V 1:100

LEGEND:

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

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Rev	Date	Drm	Chk'd	App'd	Description
M01	13/05/2022	NCI	EFD	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **PROD**
TYPSA

Date: 13/05/2022
Scale: 1:500 @ A1, 1:1000 @ A3

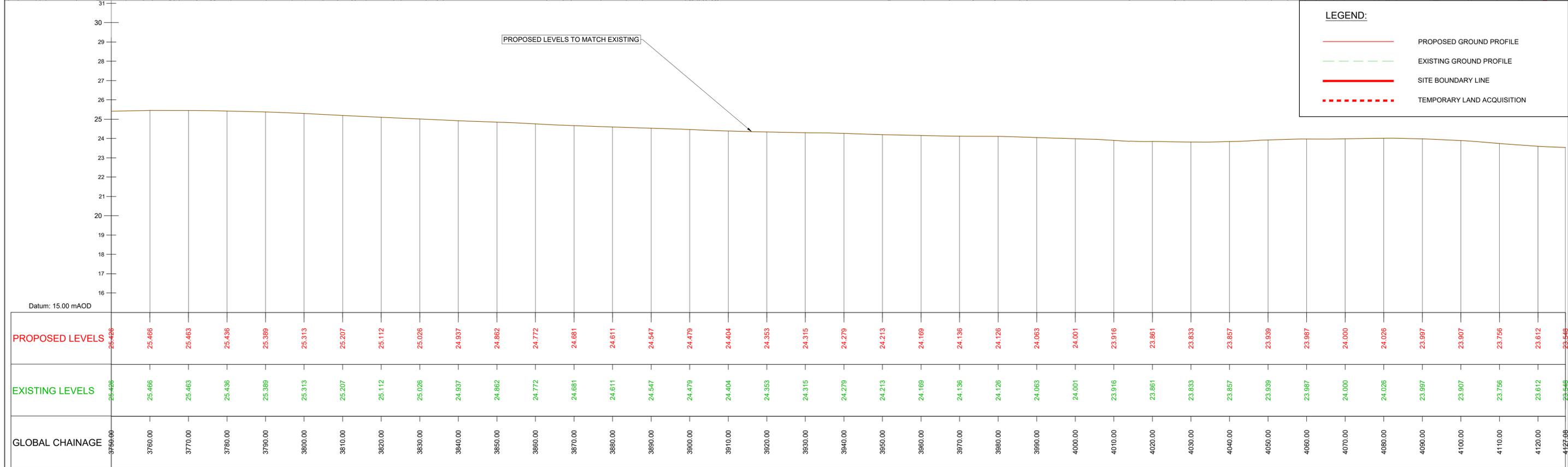
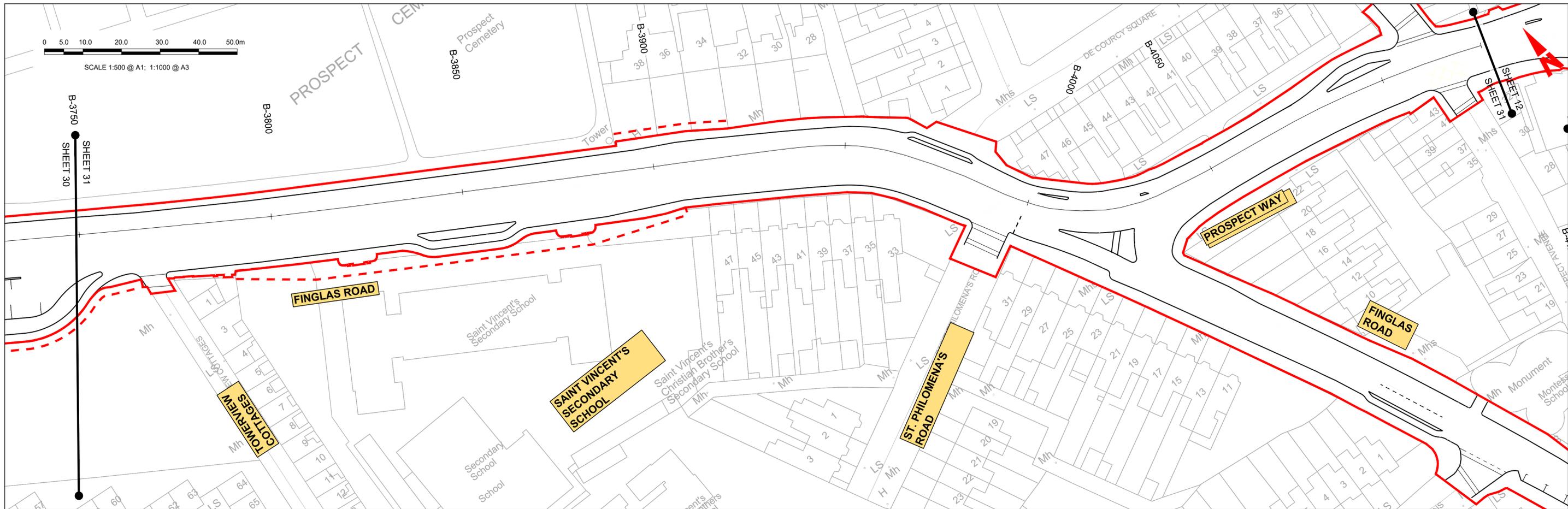
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Checked: EFD
Approved: SMG

Project Code: BCIDD
Originator Code: ROT
QMS Code:

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

Drawing Title: **BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME**
MAINLINE PLAN AND PROFILE

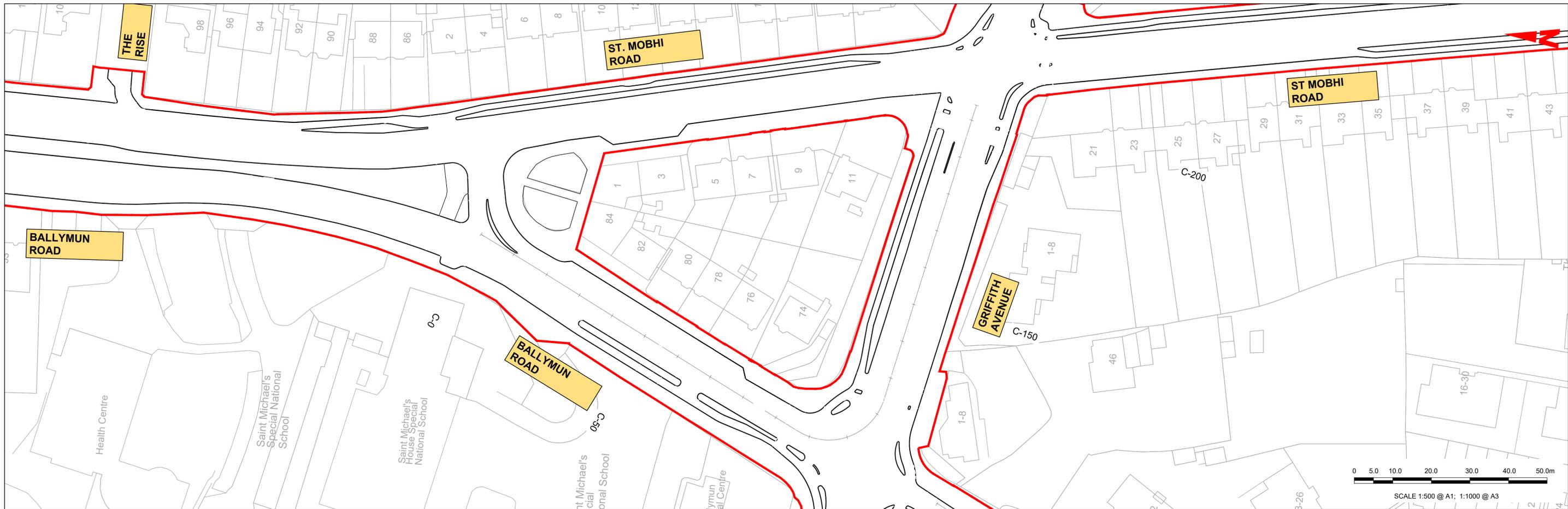
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Sheet Number: 30 of 31
Status: A
Rev: M01



GEO_HV-0004_XX_00-M3-CR-0001-B12
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<p>Date 13/05/2022</p> <p>Scale 1:500 @ A1 1:1000 @ A3</p> <p>Project Code BCIDD</p> <p>Originator Code ROT</p> <p>QMS Code</p>		<p>Drawn NCI</p> <p>Checked EFD</p> <p>Approved SMG</p>			<p>Drawing Title</p> <p>BALLYMUN / FINGLAS TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE</p>							
<p>Drawing File Name</p> <p>BCIDD-ROT-GEO_HV-0304_ML_00-M2-CR-0001</p>		<p>Sheet Number</p> <p>31 of 31</p>		<p>Status</p> <p>A</p>		<p>Rev</p> <p>M01</p>						

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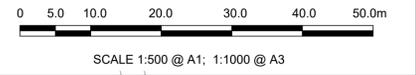
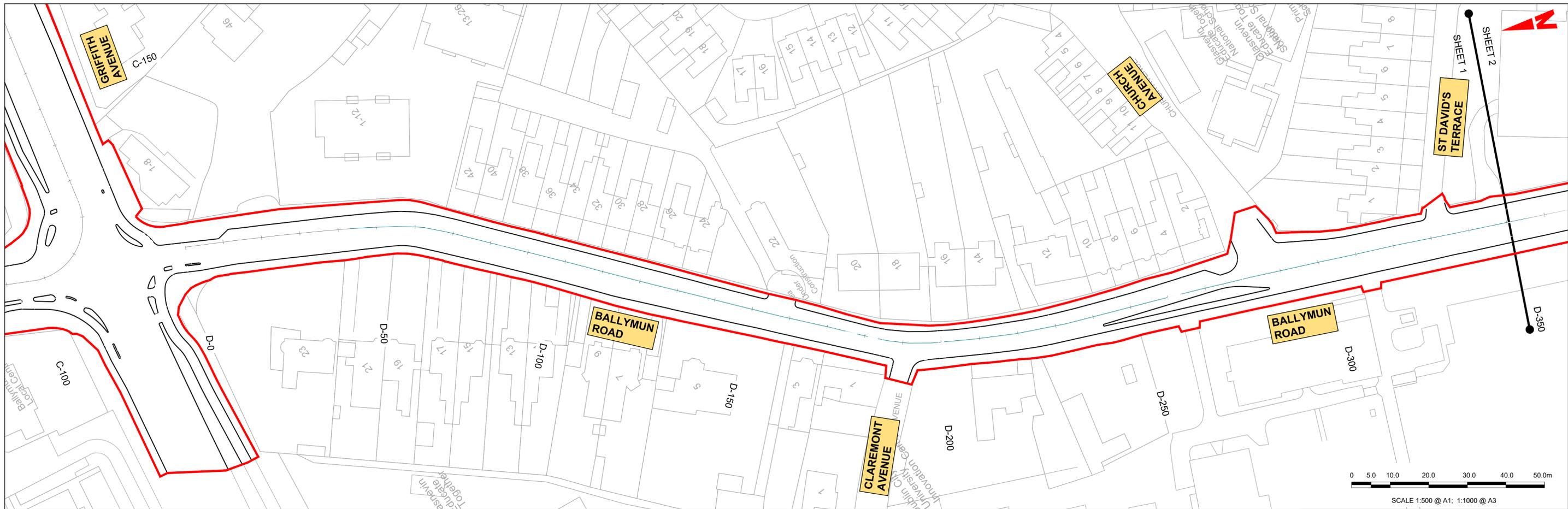
LEGEND:

- PROPOSED GROUND PROFILE
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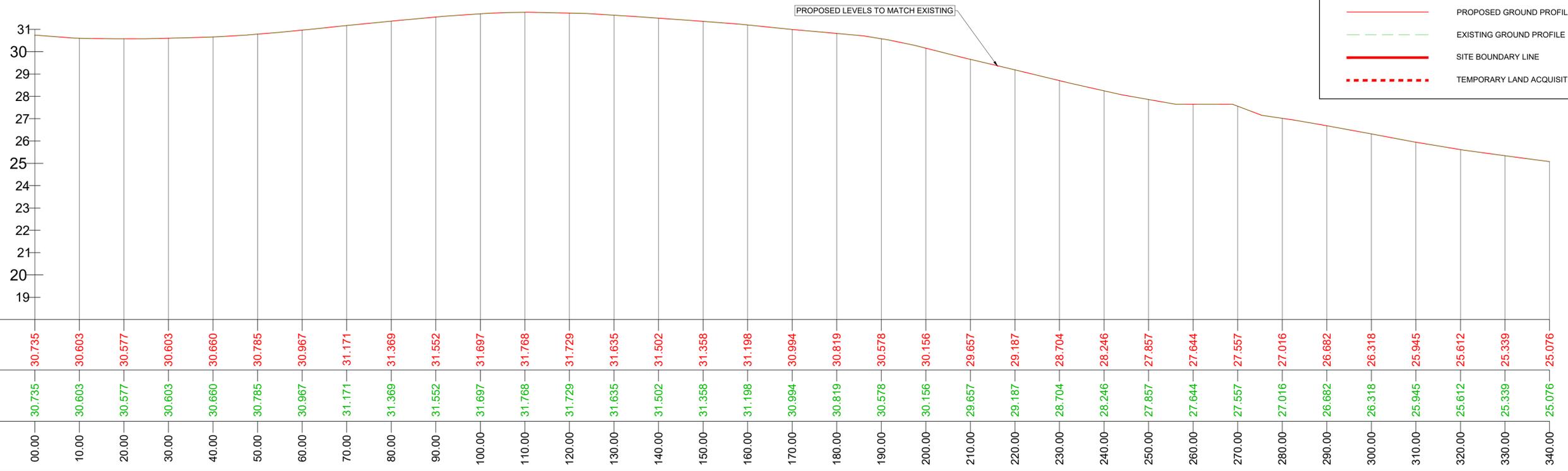
GEO_HV-0304_SR_01-M3-CR-0001-C01 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100

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GEO_HV-0304_SR_01-M3-CR-0001-D02 - LONGSECTION
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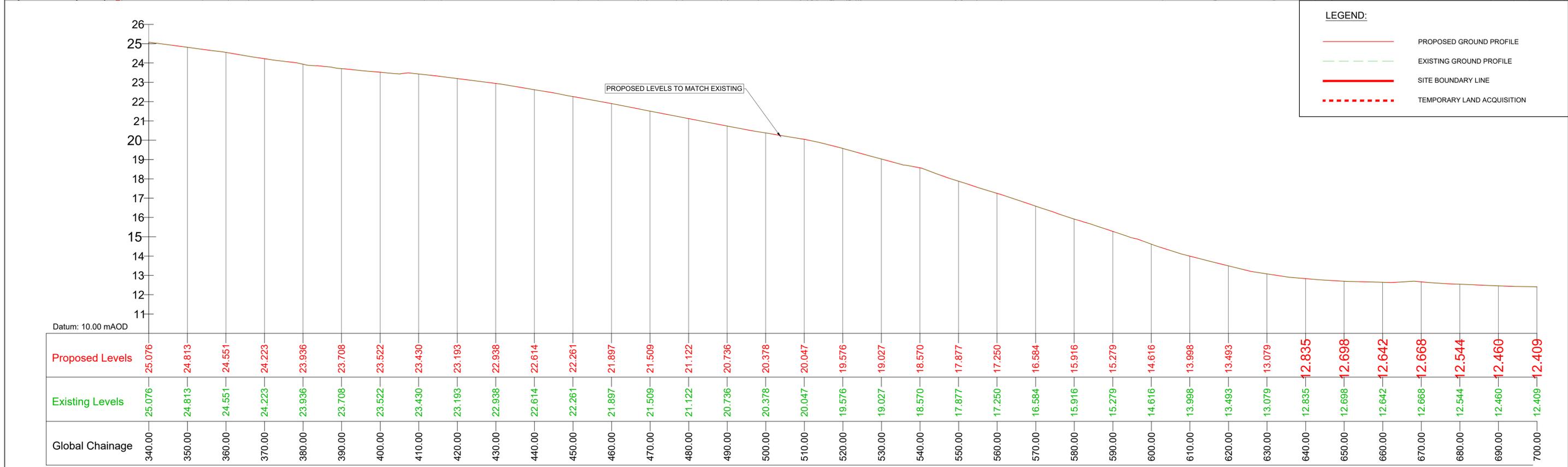
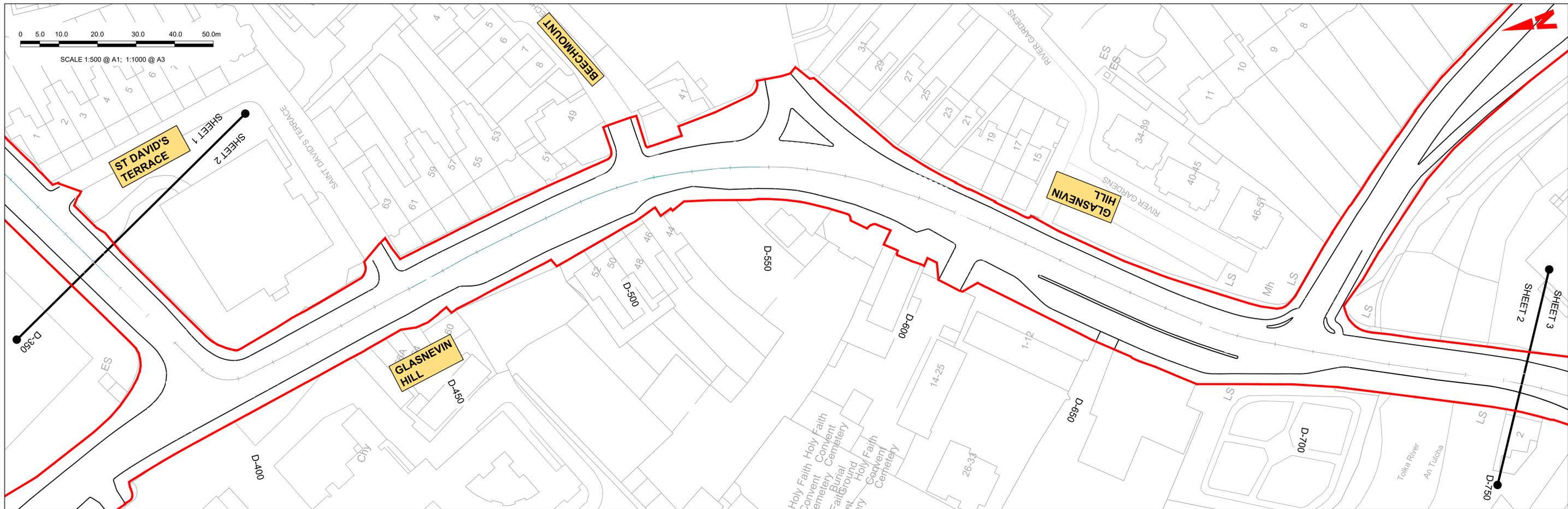
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Date	Scale	Drawn	Checked	Approved
13/05/2022	1:1000 @ A1 1:2000 @ A3	NCI	EFD	SMG
Project Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title BALLYMUN / FINGLAS TO CITY CENTRE SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0304_SR_00-M2-CR-0001	02 of 03	S3	M01



GEO_HV-0304_SR_01-M3-CR-0001-D03 - LONGSECTION
SCALE: H 1:500,V 1:100

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