The image features a vibrant yellow background with abstract, overlapping shapes in shades of blue and green. Several white circles are scattered throughout, some appearing as cutouts or highlights within the shapes. The overall aesthetic is modern and dynamic.

Mainline Plan and Profile



BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS

RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME

MAINLINE PLAN & PROFILE

DRAWING SERIES NUMBER(S)

BCIDD-ROT-GEO_IX-0016_ML_00-DR-CR-0001
 BCIDD-ROT-GEO_KP-0016_ML_00-DR-CR-0001
 BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001 to 0009

DRAWING SERIES DESCRIPTION

RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAIN LINE PLAN & PROFILES. COVER SHEET
 RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAIN LINE PLAN & PROFILES. KEY PLAN
 RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME. MAIN LINE PLAN & PROFILES.

\\rodubp1\U201919\17\117-02_WIP\08 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\Cover_Sheets\BCIDD-ROT-GEO_IX-0016_ML_00-DR-CR-0001.dwg

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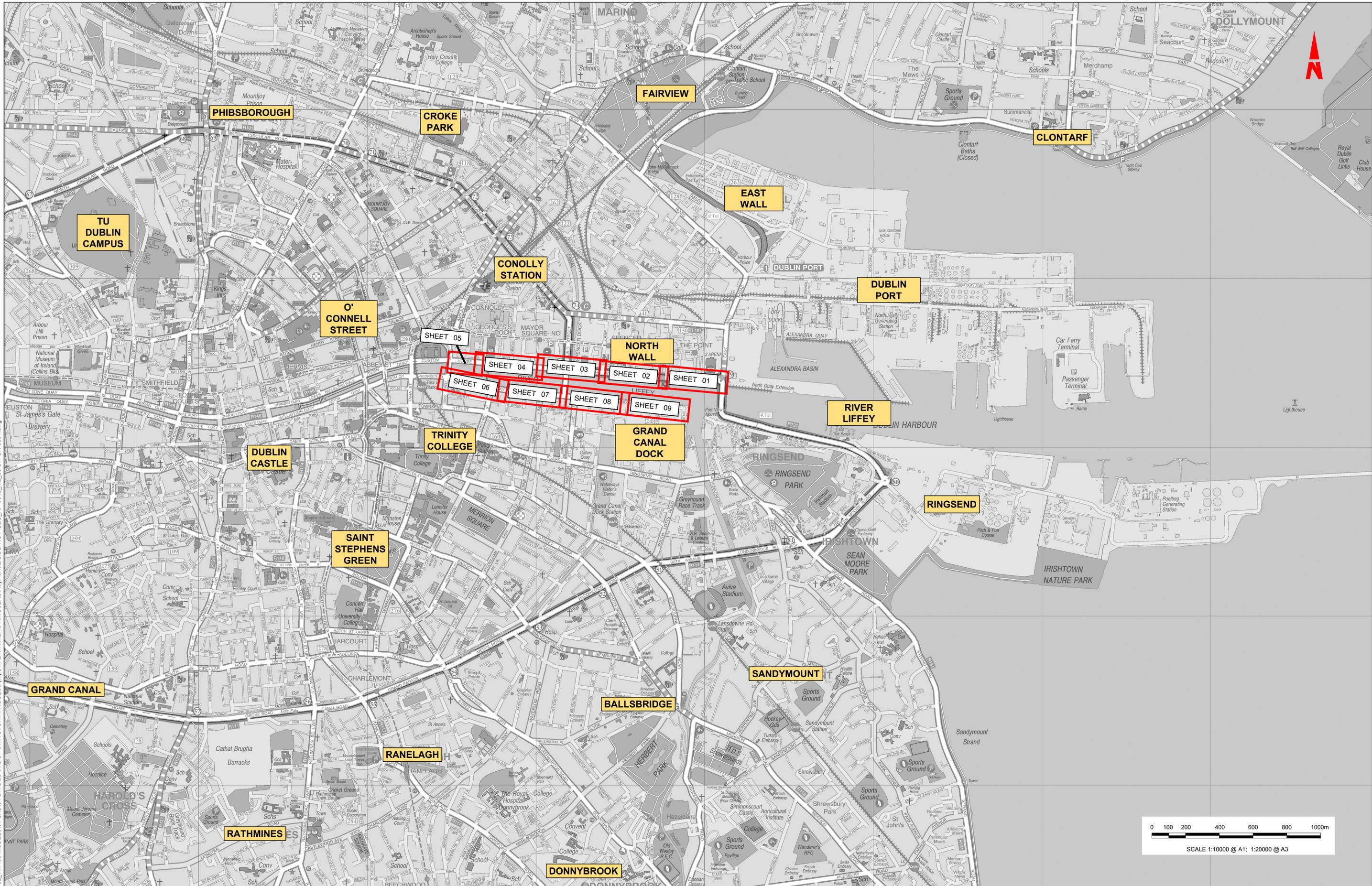


Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer ROD RUGHAN & O'DONOVAN TYP SA		
Date MAR 2023	Scale NTS @ A1 NTS @ A3	Drawn CG	Checked EOC	Approved SMG
Programme Code BCIDD	Originator Code ROT	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAIN LINE PLAN & PROFILES COVER SHEET			
Drawing File Name BCIDD-ROT-GEO_IX-0016_ML_00-DR-CR-0001	Sheet Number 01 of 01	Status A	Rev M01

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W:\000000\19117117-02_WIP08 MODELS\01 CAD\01 PLANNING\16 RINGSEND\KeyPlans\BCIDD-ROT-GEO_KP-0016_ML_00-DR-CR-0001.dwg
 W:\000000\19117117-02_WIP08 MODELS\01 CAD\01 PLANNING\16 RINGSEND\KeyPlans\BCIDD-ROT-GEO_KP-0016_ML_00-DR-CR-0001.dwg

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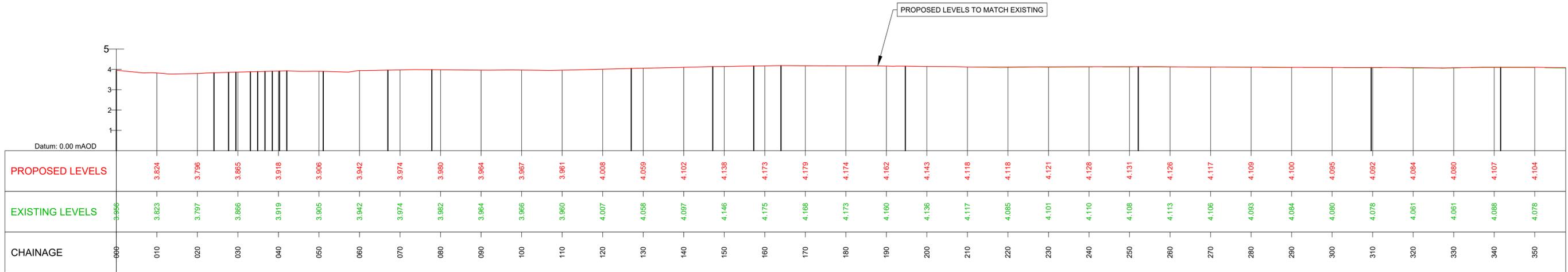
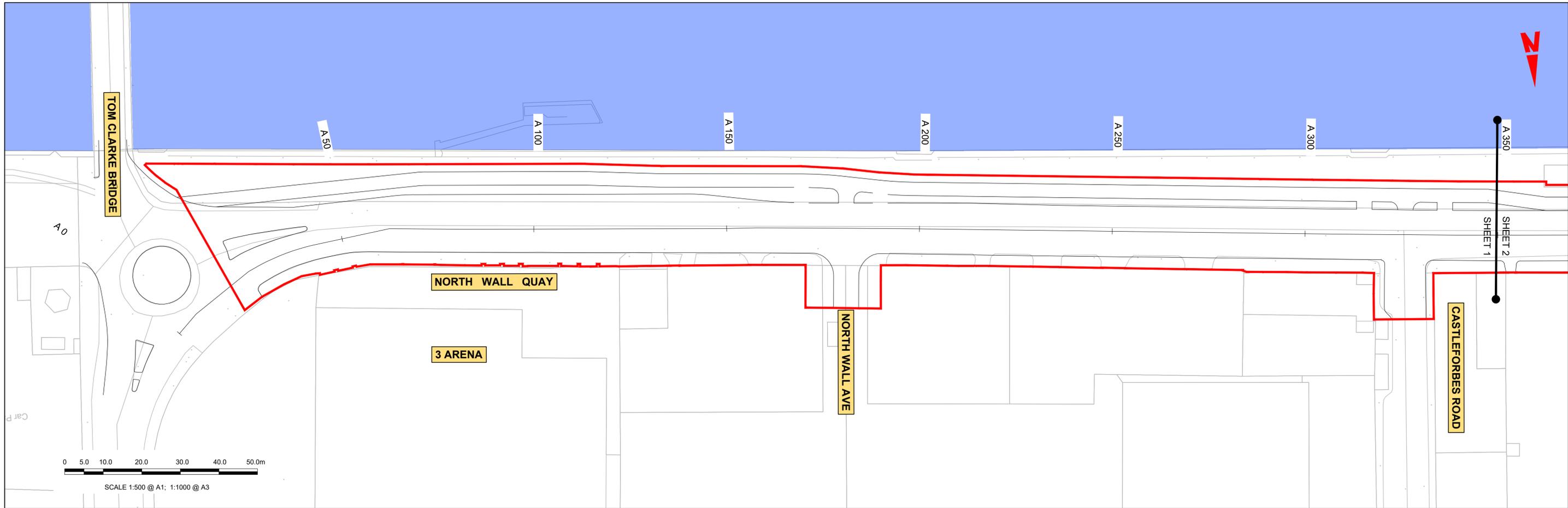
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Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client		Engineering Designer		Programme Title	
 Údarás Náisiúnta Iompair National Transport Authority		 I-Rod TYPSA		BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS	
Date	Scale	Drawn	Checked	Approved	Drawing Title
MAR 2023	1:10,000 @ A1 1:20,000 @ A3	CG	EOC	SMG	RINGSEND TO CITY CENTRE SCHEME CORE BUS CORRIDOR SCHEME
Programme Code	Originator Code	QMS Code		Drawing File Name	Sheet Number
BCIDD	ROT			BCIDD-ROT-GEO_KP-0016_ML_00-DR-CR-0002	02 of 01
				Status	Rev
				A	M01

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Drawing Title		Sheet Number		Status	Rev
RINGSEND TO CITY CENTRE SCHEME CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILES KEYPLAN		02 of 01		A	M01



LEGEND:

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

J:\2019\19117117-02_WIPO8 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001.dwg

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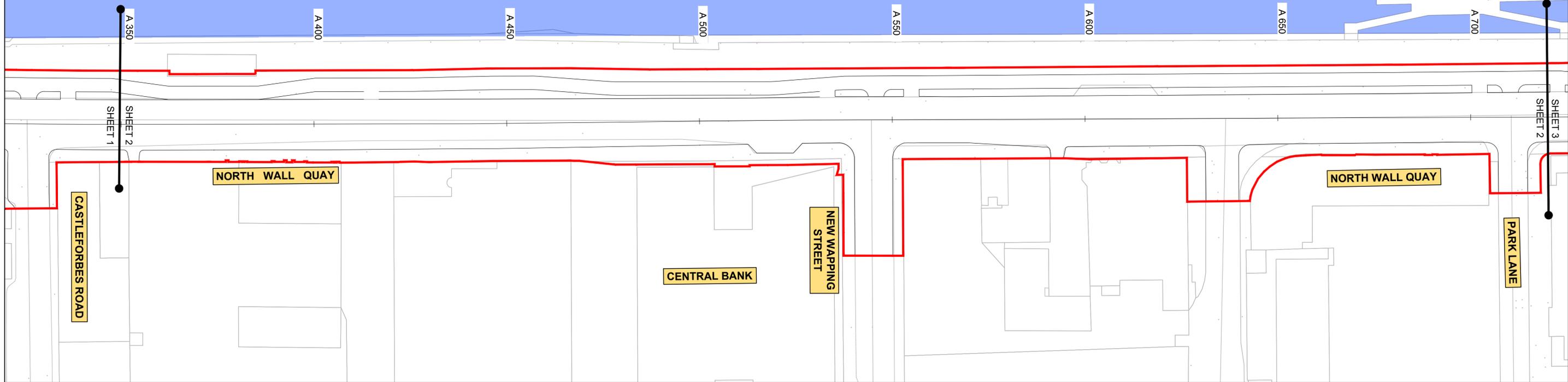
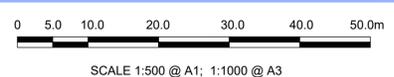
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	Rev	Date	Drn	Chk'd	App'd	Description
	M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer 		
Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001	01 of 09	A	M01

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PROPOSED LEVELS TO MATCH EXISTING

CHAINAGE	EXISTING LEVELS	PROPOSED LEVELS
360	4.057	4.081
370	4.047	4.074
380	4.038	4.067
390	4.032	4.060
400	4.010	4.029
410	3.975	3.994
420	3.954	3.956
430	3.902	3.927
440	3.889	3.924
450	3.854	3.879
460	3.806	3.829
470	3.770	3.789
480	3.726	3.749
490	3.637	3.708
500	3.655	3.668
510	3.636	3.644
520	3.603	3.663
530	3.590	3.630
540	3.513	3.523
550	3.582	3.594
560	3.578	3.589
570	3.535	3.549
580	3.529	3.551
590	3.529	3.545
600	3.510	3.522
610	3.453	3.467
620	3.395	3.421
630	3.387	3.390
640	3.363	3.368
650	3.381	3.381
660	3.371	3.372
670	3.318	3.319
680	3.287	3.286
690	3.245	3.247
700	3.207	3.209
710	3.186	3.184
720	3.206	3.192

LEGEND:

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

J:\2019\19117-02_WIP\08 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001.dwg

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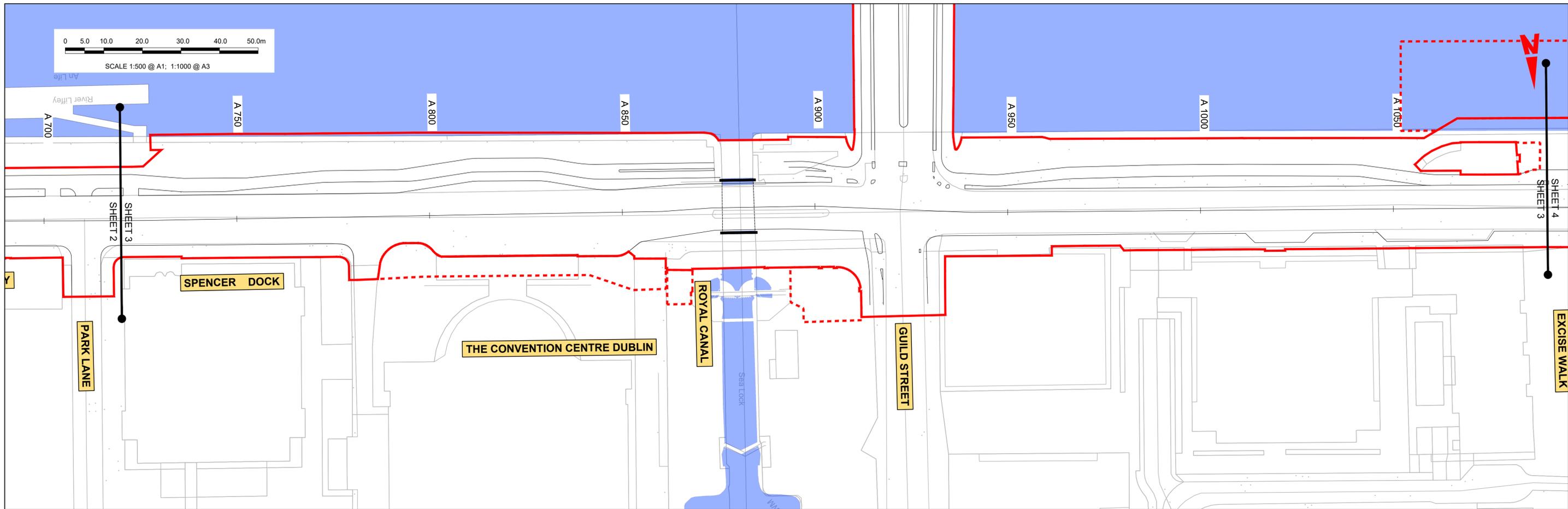
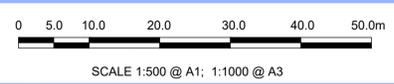


Rev	Date	Dwn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer IROD TYPSA		
Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0002	02 of 09	A	M01

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GEO_HV-0016_ML_00-M3-CR-0001-A01
SCALE: H 1:500,V 1:100

LEGEND:

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

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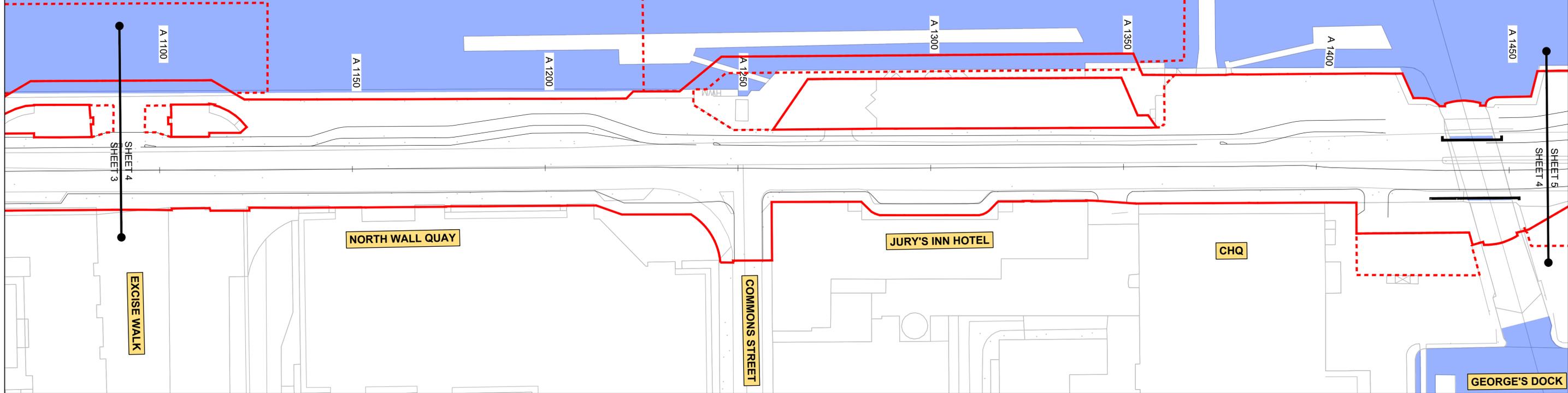
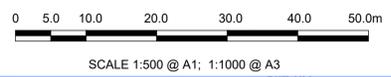
Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer CIROD TYPSA		
Date MAR 2023	Scale 1:500 @ A1 1:1,000 @ A3	Drawn CG	Checked EOC	Approved SMG
Programme Code BCIDD	Originator Code ROT	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0003	Sheet Number 03 of 09	Status A	Rev M01

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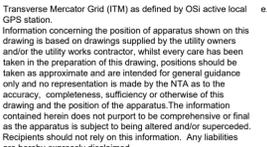
PROPOSED LEVELS TO MATCH EXISTING

Chainage	Proposed Levels	Existing Levels
000		3.966
100	3.276	3.266
110	3.333	3.314
120	3.362	3.344
130	3.359	3.336
140	3.366	3.349
150	3.378	3.356
160	3.391	3.363
170	3.406	3.385
180	3.401	3.377
190	3.389	3.374
200	3.389	3.390
210	3.382	3.371
220	3.371	3.349
230	3.377	3.354
240	3.401	3.375
250	3.422	3.396
260	3.409	3.403
270	3.409	3.406
280	3.425	3.427
290	3.435	3.436
300	3.444	3.446
310	3.454	3.451
320	3.467	3.467
330	3.513	3.463
340	3.560	3.521
350	3.606	3.570
360	3.653	3.625
370	3.699	3.686
380	3.764	3.761
390	3.863	3.865
400	3.950	3.952
410	4.025	4.025
420	4.074	4.075
430	4.092	4.091
440	4.098	4.098
450	4.096	4.094
460	4.067	4.066

LEGEND:

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

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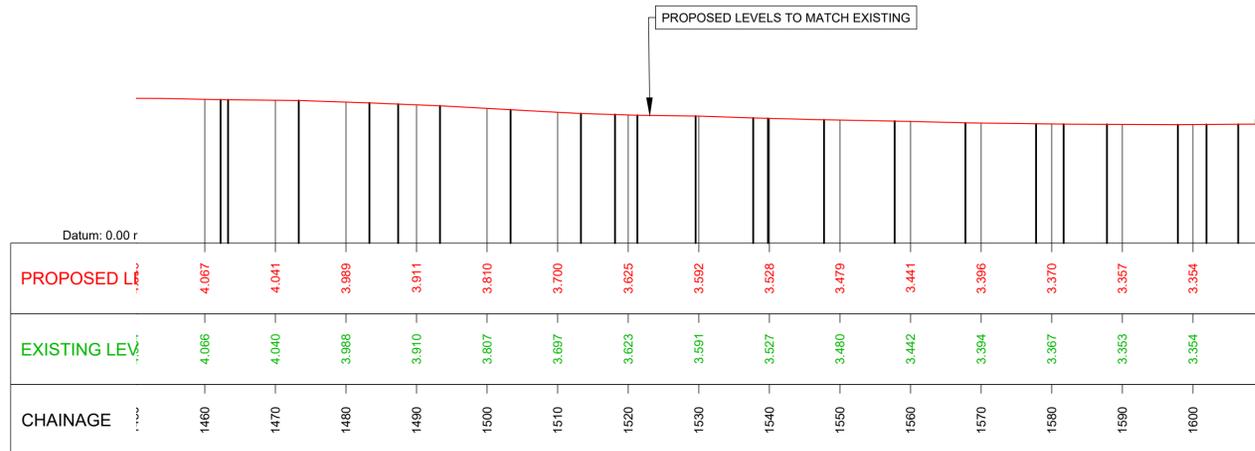
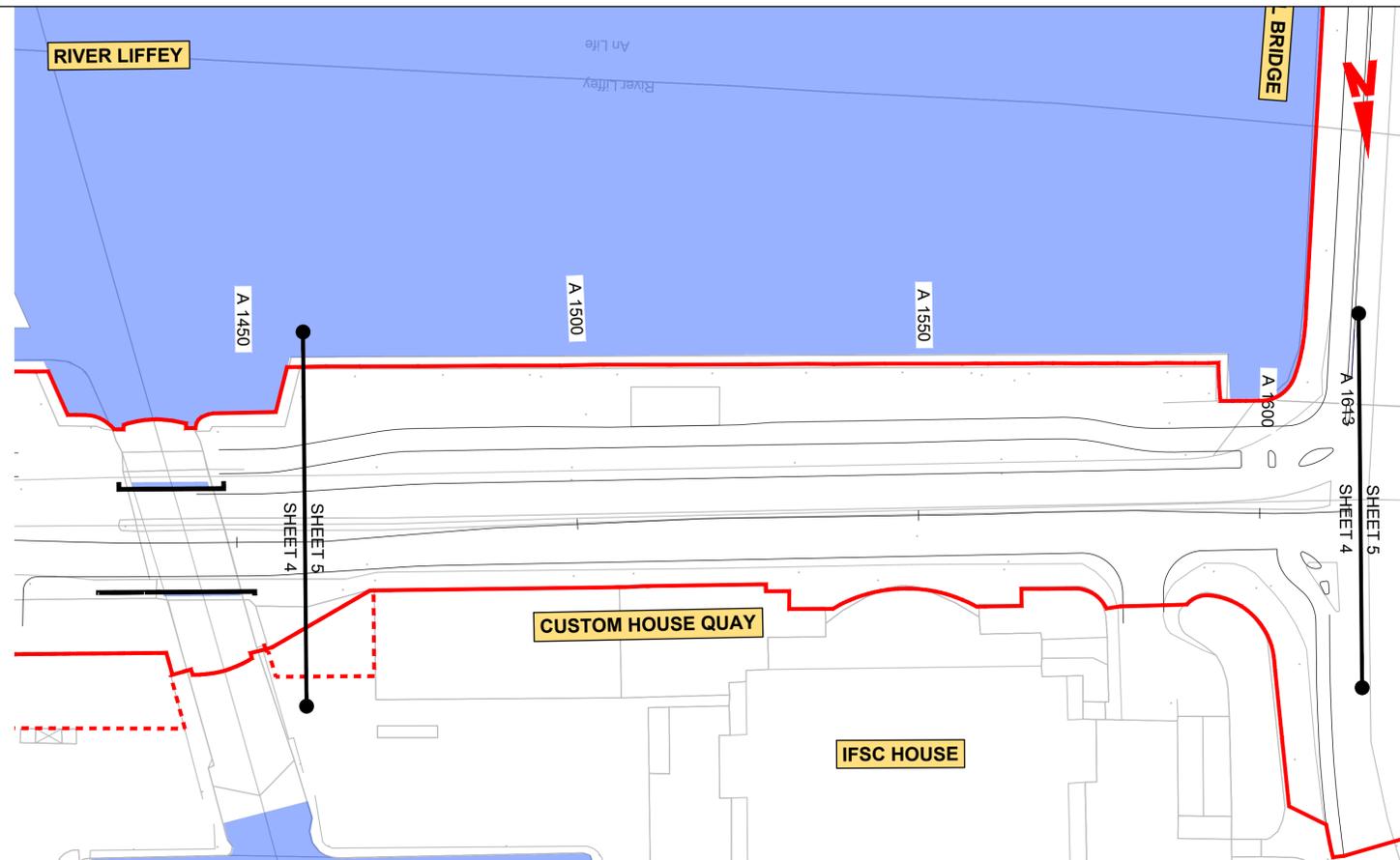
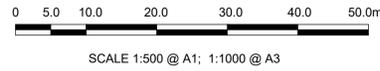


Rev	Date	Dwn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer CIROD TYPSA		
Date MAR 2023	Scale 1:500 @ A1 1:1,000 @ A3	Drawn CG	Checked EOC	Approved SMG
Programme Code BCIDD	Originator Code ROT	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0004	Sheet Number 04 of 09	Status A	Rev M01

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LEGEND:

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

J:\2019\19117-02_WIPO8 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001.dwg

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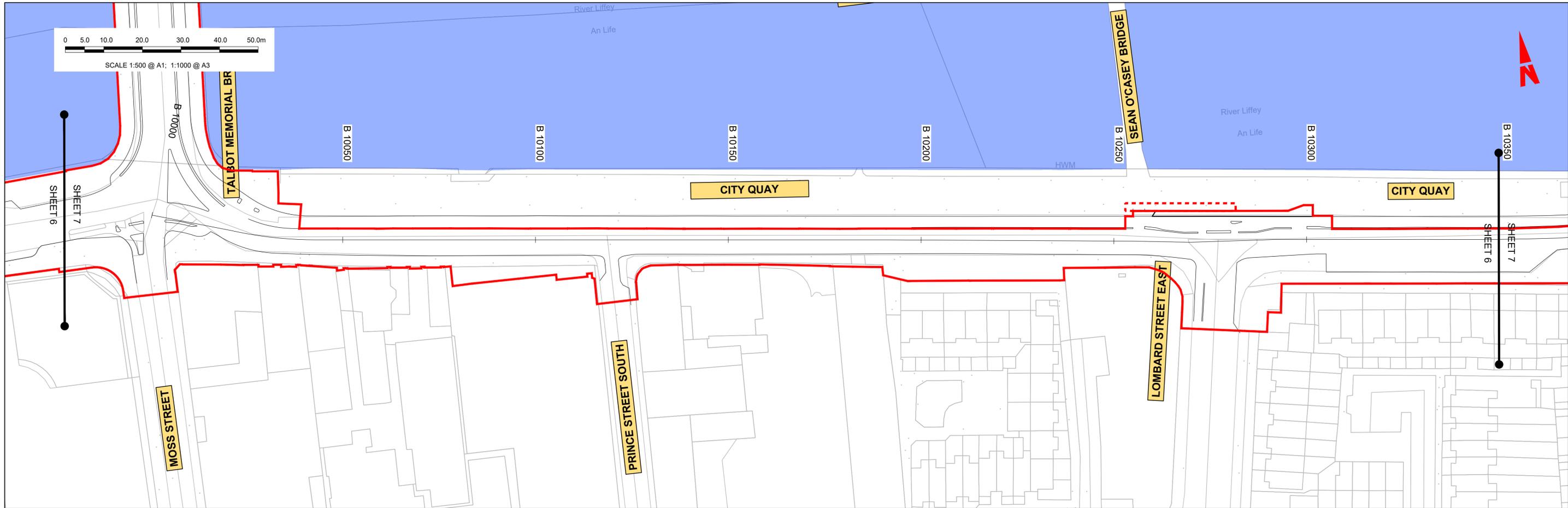
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Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

 Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer TYPSA		
Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0005	05 of 09	A	M01

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GEO_HV-0016_ML_01-M3-CR-0001-A02
SCALE: H 1:500,V 1:100

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

J:\2019\1917117-02_WIPO8 MODELS\01 CAD\01 DWG\03 STG 3 - STATUTORY PROCESS (M)\01 PLANNING\16 RINGSEND\BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0001.dwg

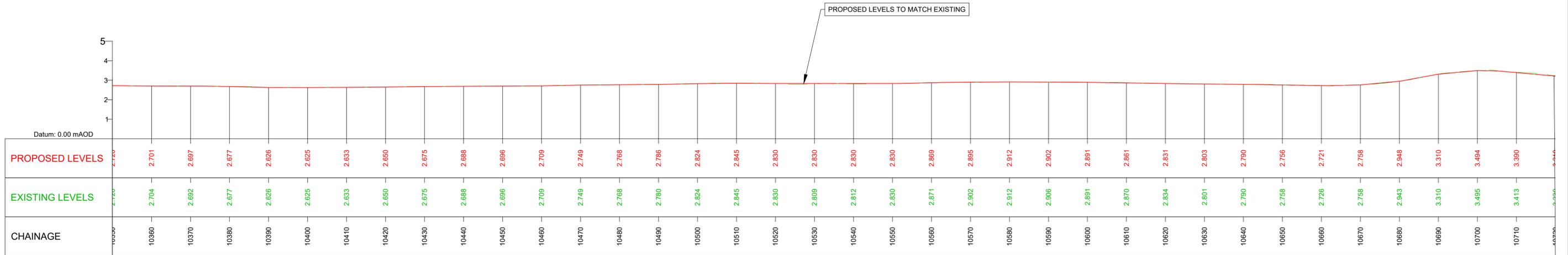
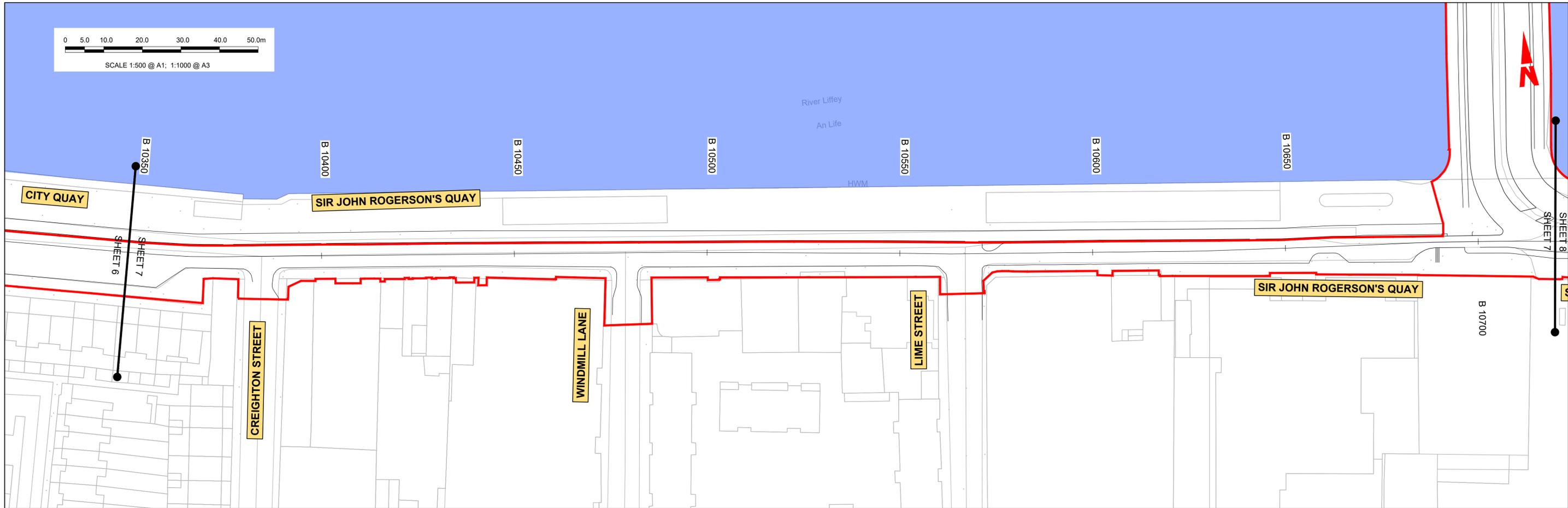
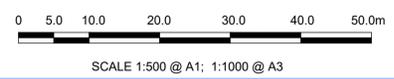
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Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Client NTA Údarás Náisiúnta Iompair National Transport Authority		Engineering Designer CIROD TYPSA		
Date MAR 2023	Scale 1:500 @ A1 1:1,000 @ A3	Drawn CG	Checked EOC	Approved SMG
Programme Code BCIDD	Originator Code ROT	QMS Code		

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0006	Sheet Number 06 of 09	Status A	Rev M01

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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	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

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

Engineering Designer: **CIROD**
TYPSA

Date: MAR 2023 | Scale: 1:500 @ A1, 1:1,000 @ A3 | Drawn: CG | Checked: EOC | Approved: SMG

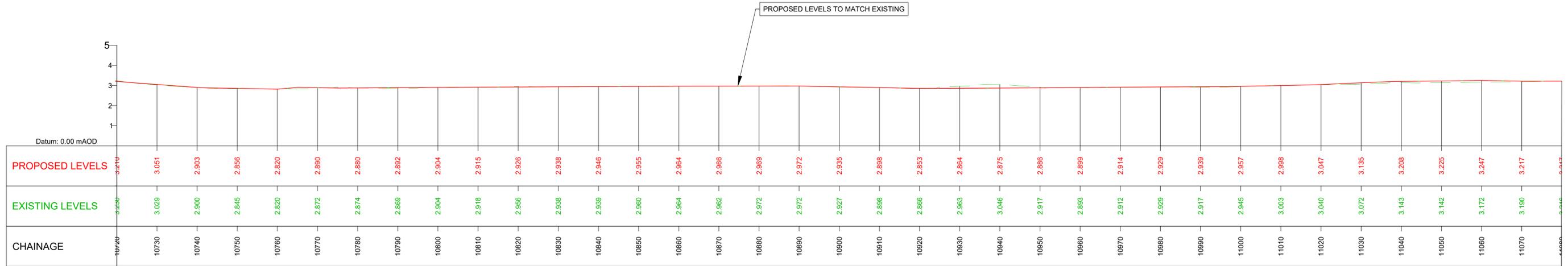
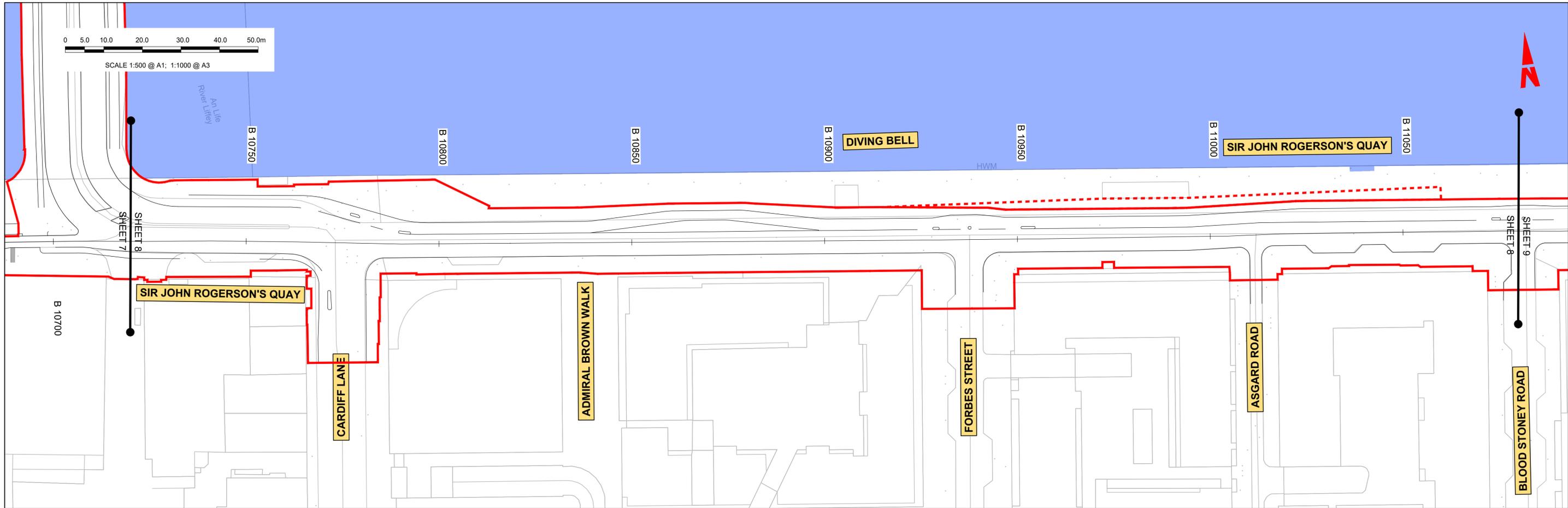
Programme Code: BCIDD | Originator Code: ROT | QMS Code:

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

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

Drawing File Name: BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0007 | Sheet Number: 07 of 09 | Status: A | Rev: M01

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SCALE: H 1:500, V 1:100

LEGEND:

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

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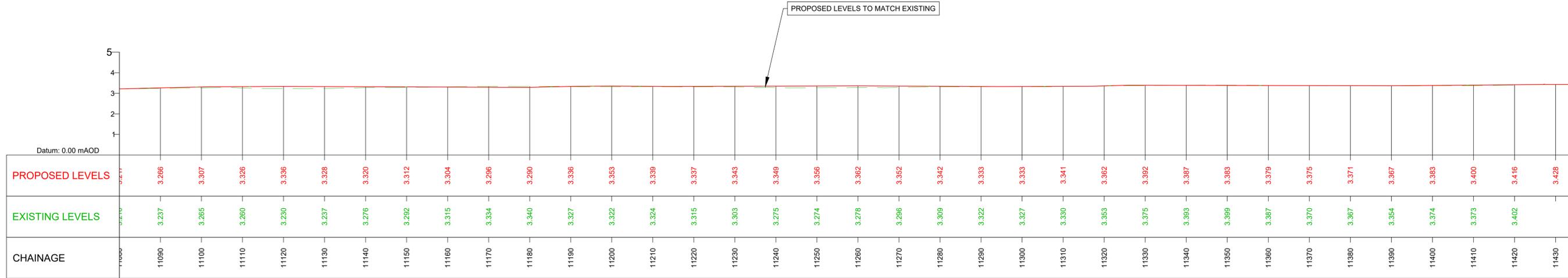
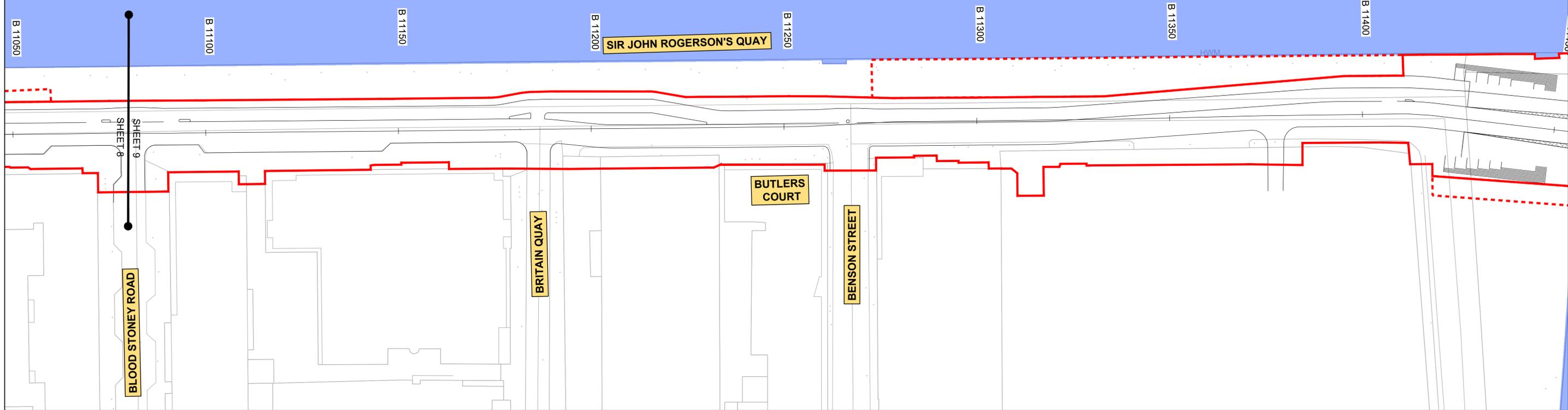
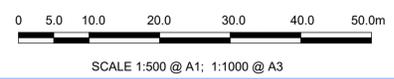
Rev	Date	Drn	Chk'd	App'd	Description
M01	MAR 2023	CG	EOC	SMG	ISSUE FOR PHASE 4: PLANNING

Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0008	08 of 09	A	M01

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GEO_HV-0016_ML_01-M3-CR-0001-A02
SCALE: H 1:500, V 1:100

LEGEND:

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

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Date	Scale	Drawn	Checked	Approved
MAR 2023	1:500 @ A1 1:1,000 @ A3	CG	EOC	SMG
Programme Code	Originator Code	QMS Code		
BCIDD	ROT			

Programme Title BUSCONNECTS DUBLIN CORE BUS CORRIDORS INFRASTRUCTURE WORKS			
Drawing Title RINGSEND TO CITY CENTRE CORE BUS CORRIDOR SCHEME MAINLINE PLAN AND PROFILE			
Drawing File Name	Sheet Number	Status	Rev
BCIDD-ROT-GEO_HV-0016_ML_00-DR-CR-0009	09 of 09	A	M01

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