

M42 Junction 6 Development Consent Order Scheme Number TR010027

Volume 2 2.8(a) Engineering Drawings and Sections

Regulation 5(2)(o) and Regulation 6(2)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

November 2019



Infrastructure Planning

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

M42 Junction 6 Development Consent Order 202[]

Engineering Drawings and Sections

Regulation 5(2)(o) and Regulation 6(2)
TR010027
2.8(a)
M42 Junction 6 Project Team and Highways England

Version	Date	Status of Version
1	January 2019	DCO Application
2	November 2019	DCO Examination Deadline 9



Schedule of Plans included in this Application Document

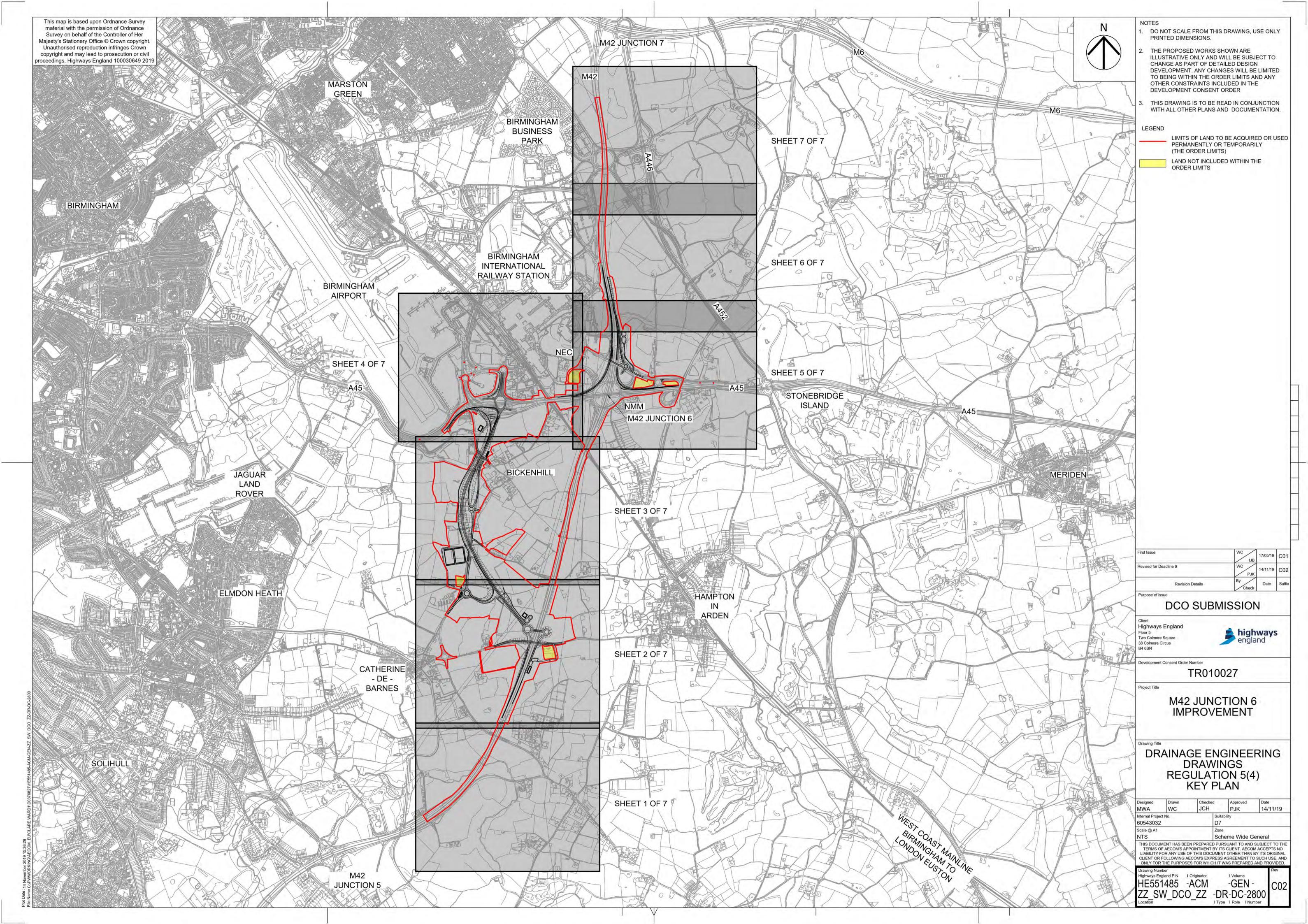
Drawing Number	Drawing Title	Revision
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2800	Drainage Engineering Drawings Regulation 5(2)(o) Key Plan	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2801	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 1 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2802	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 2 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2803	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 3 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2804	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 4 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2805	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 5 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2806	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 6 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2807	Drainage Engineering Drawings Regulation 5(2)(o) Sheet 7 of 7	C02

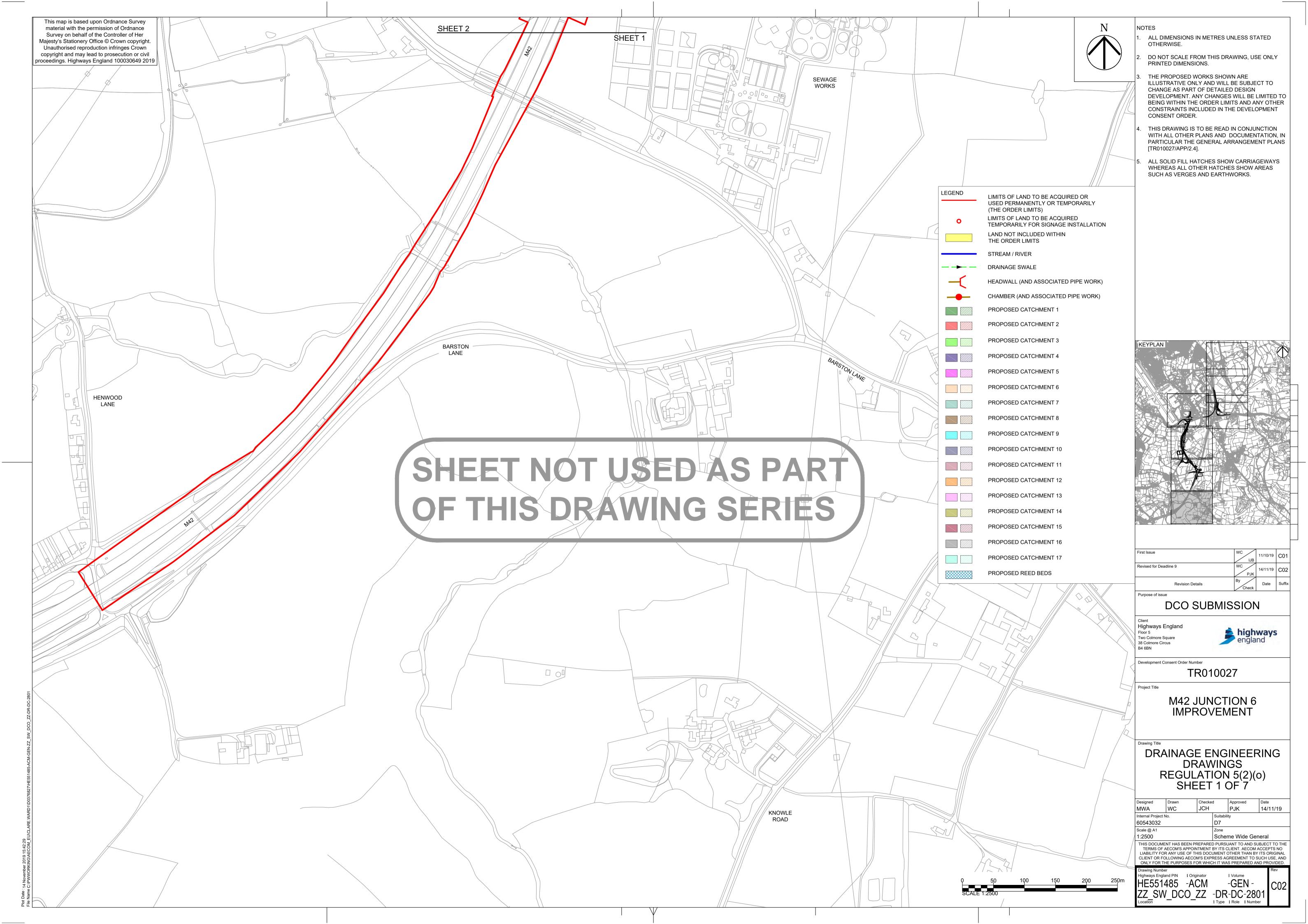


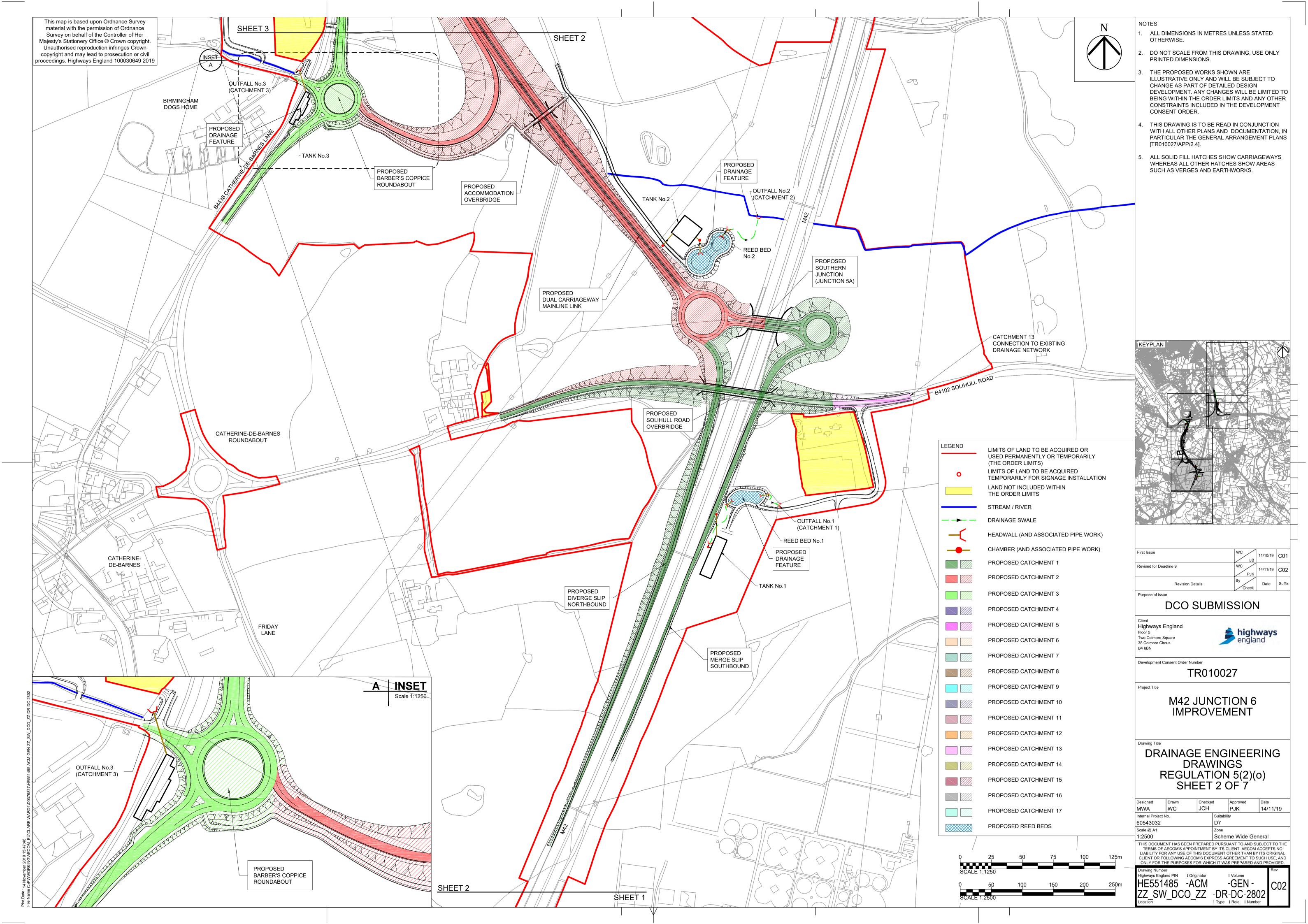
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HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2810	Engineering Sections Regulation 6(2) Sheet 2 of 7	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2811	Engineering Sections Regulation 6(2) Sheet 3 of 7	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2812	Engineering Sections Regulation 6(2) Sheet 4 of 7	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2813	Engineering Sections Regulation 6(2) Sheet 5 of 7	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2814	Engineering Sections Regulation 6(2) Sheet 6 of 7	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2815	Engineering Sections Regulation 6(2) Sheet 7 of 7	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2816	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 1 of 8	C01

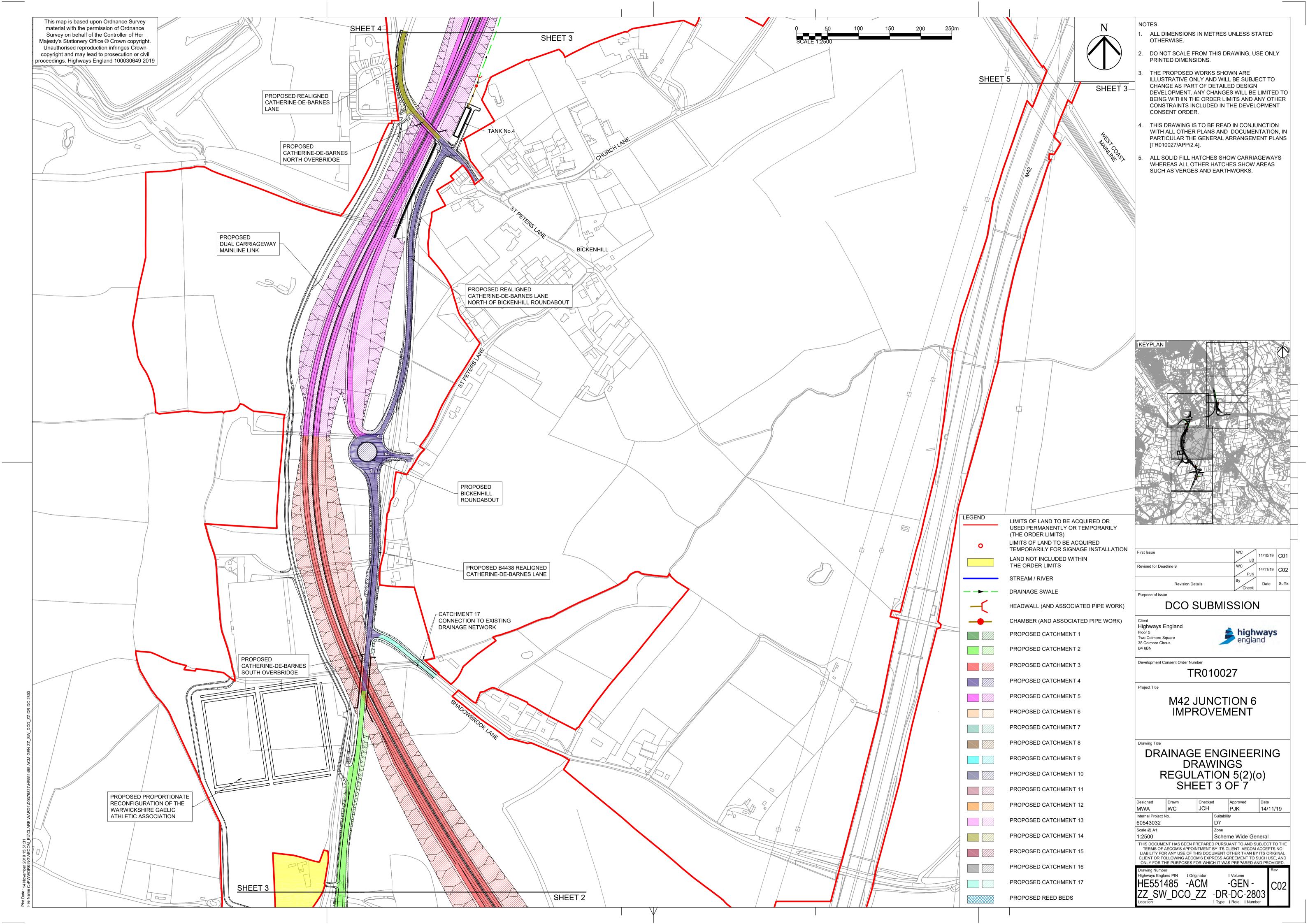


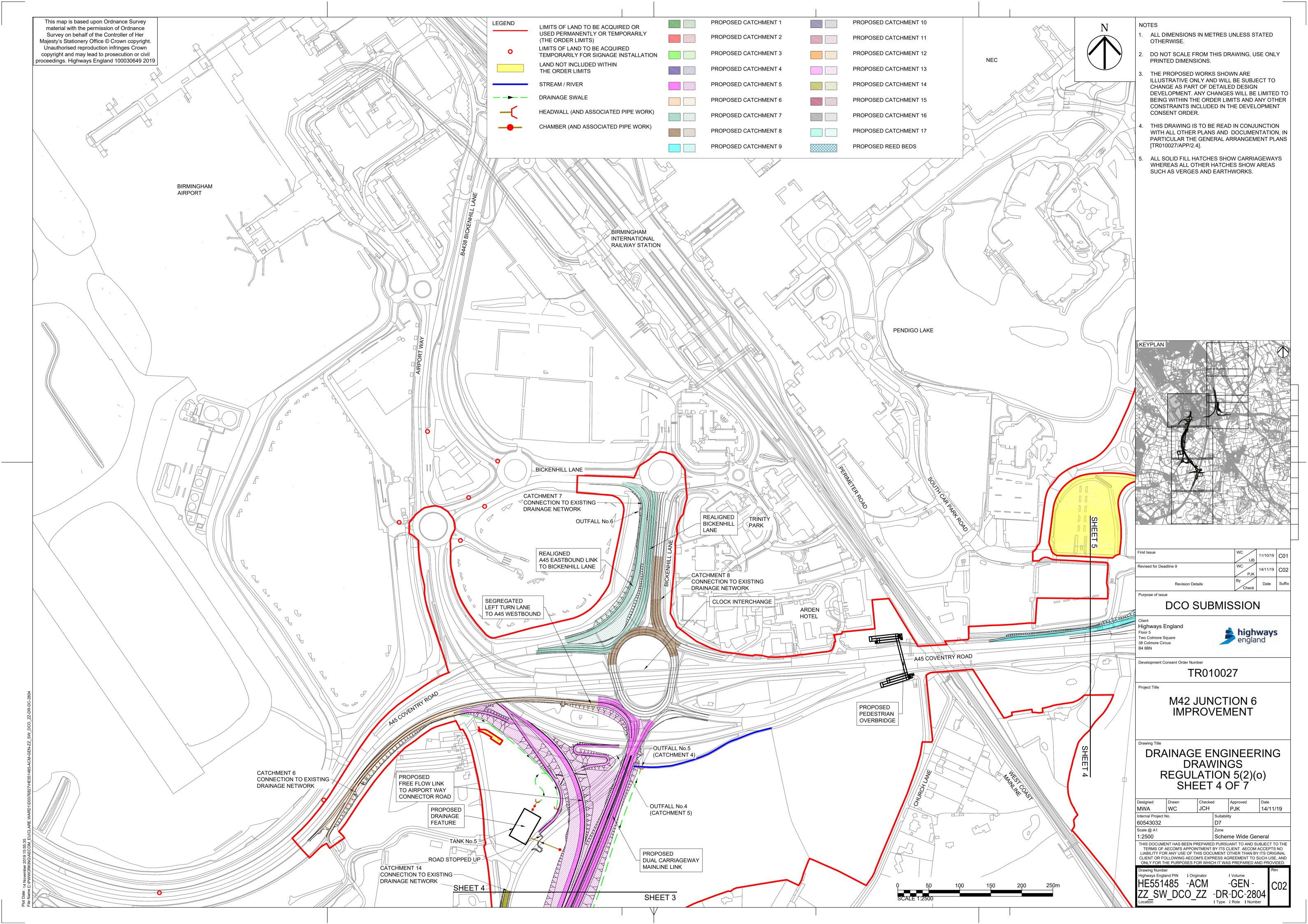
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HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2818	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 3 of 8	C02
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2819	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 4 of 8	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2820	Structure Engineering Drawings and Sections Regulation 5(2)(o) Sheet 5 of 8	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2821	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 6 of 8	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2822	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 7 of 8	C01
HE551485-ACM-GEN- ZZ_SW_DCO_ZZ-DR-DC- 2823	Structure Engineering Drawings and Sections Regulation 5(2)(0) Sheet 8 of 8	C01

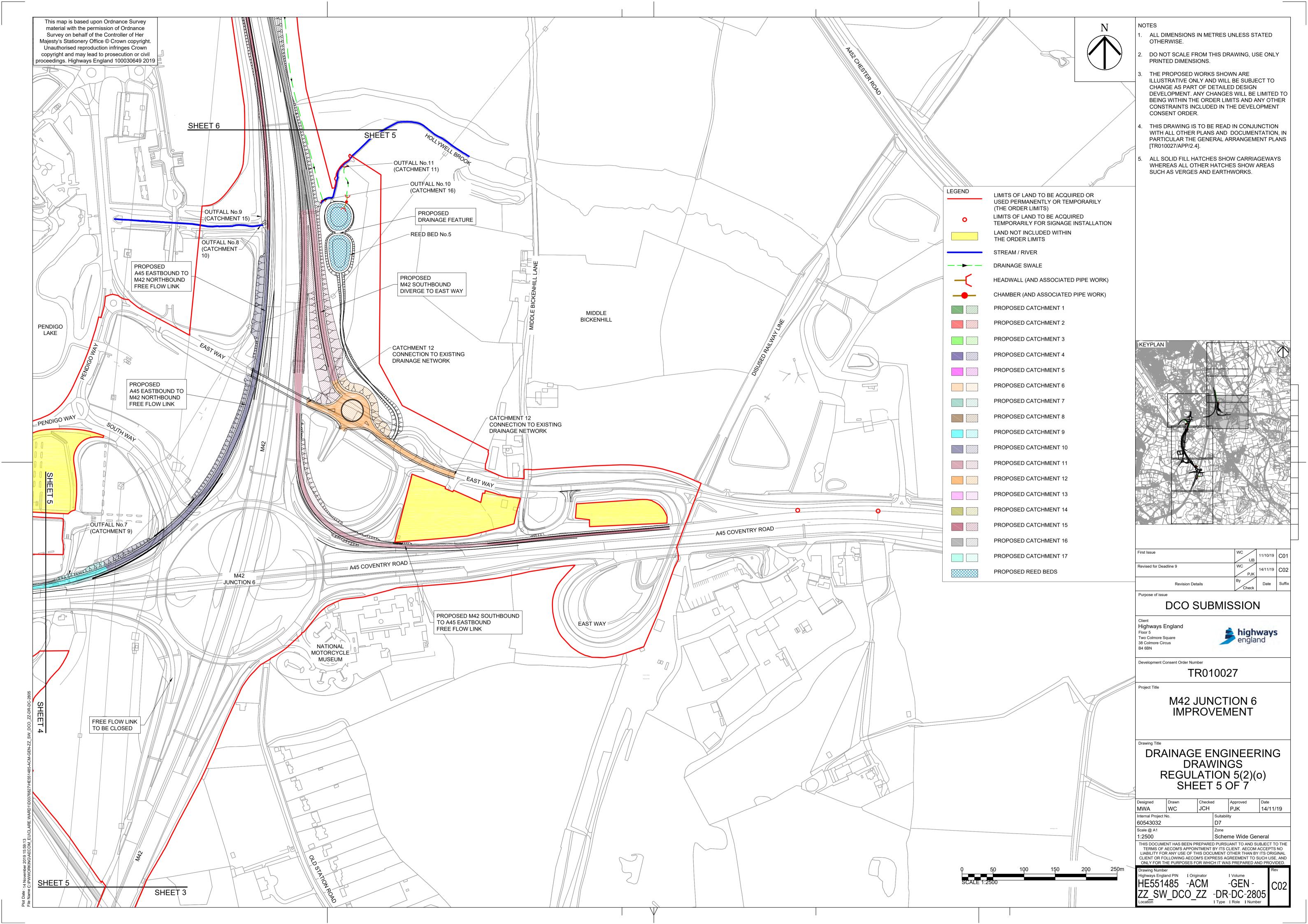


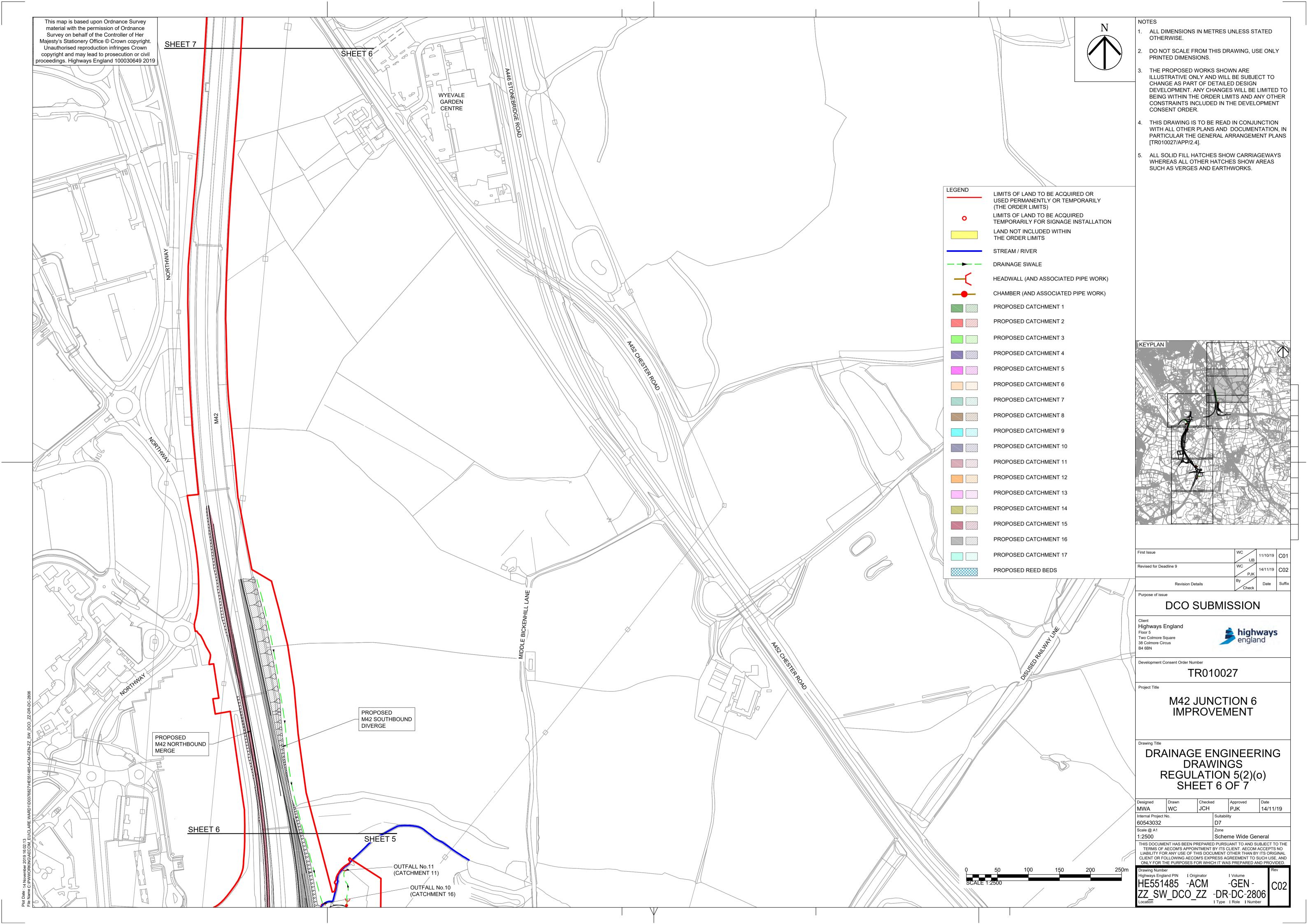


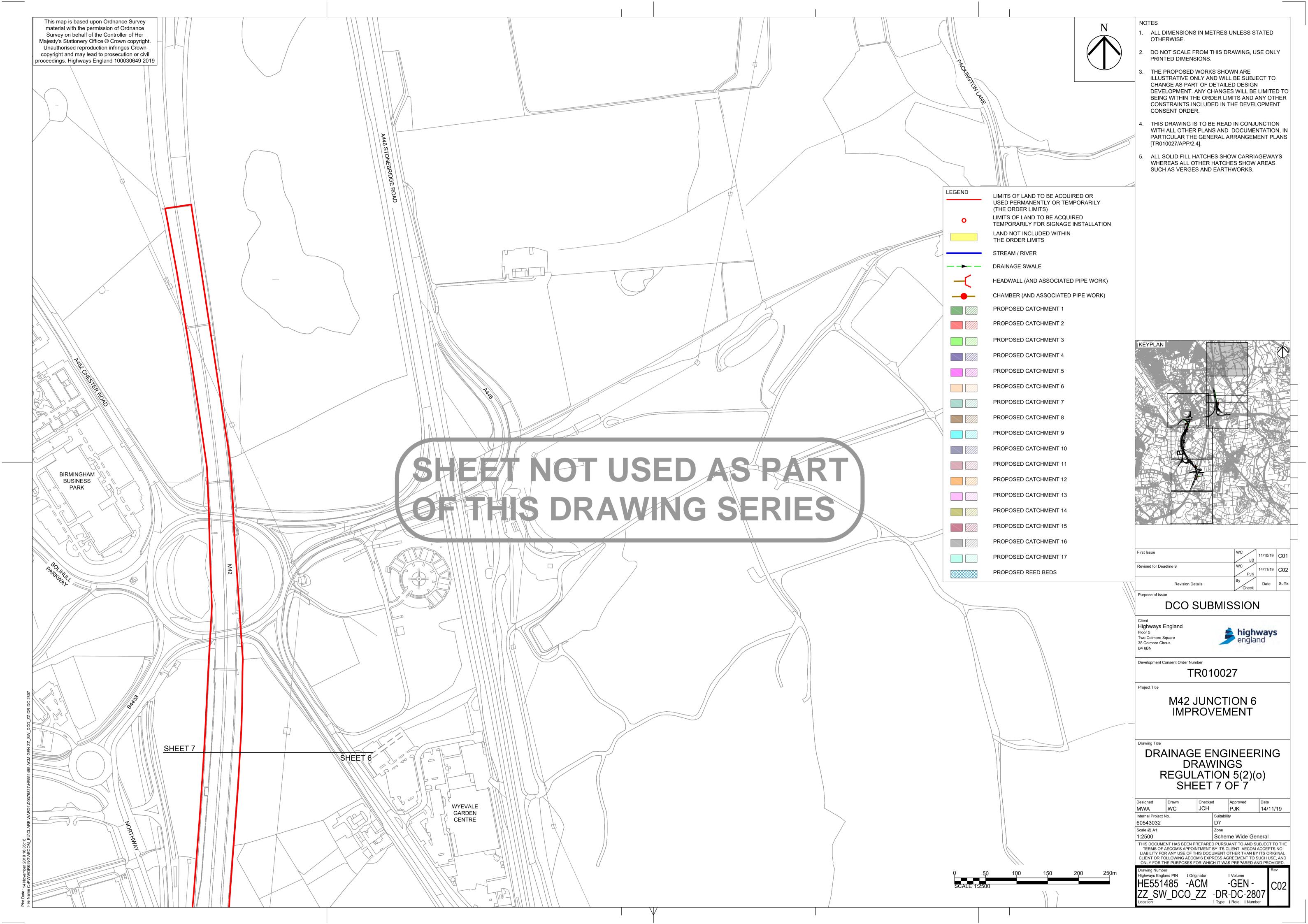


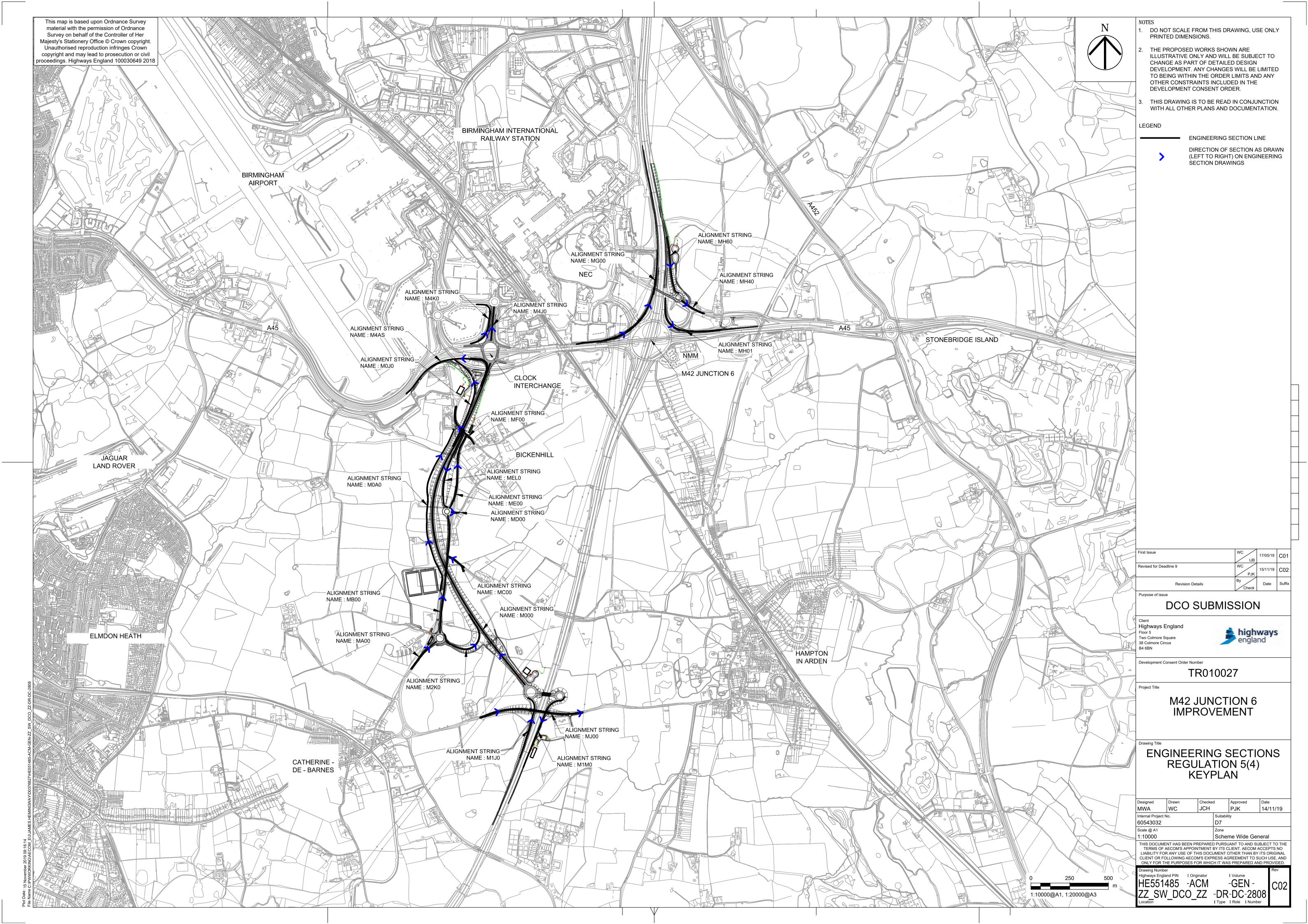




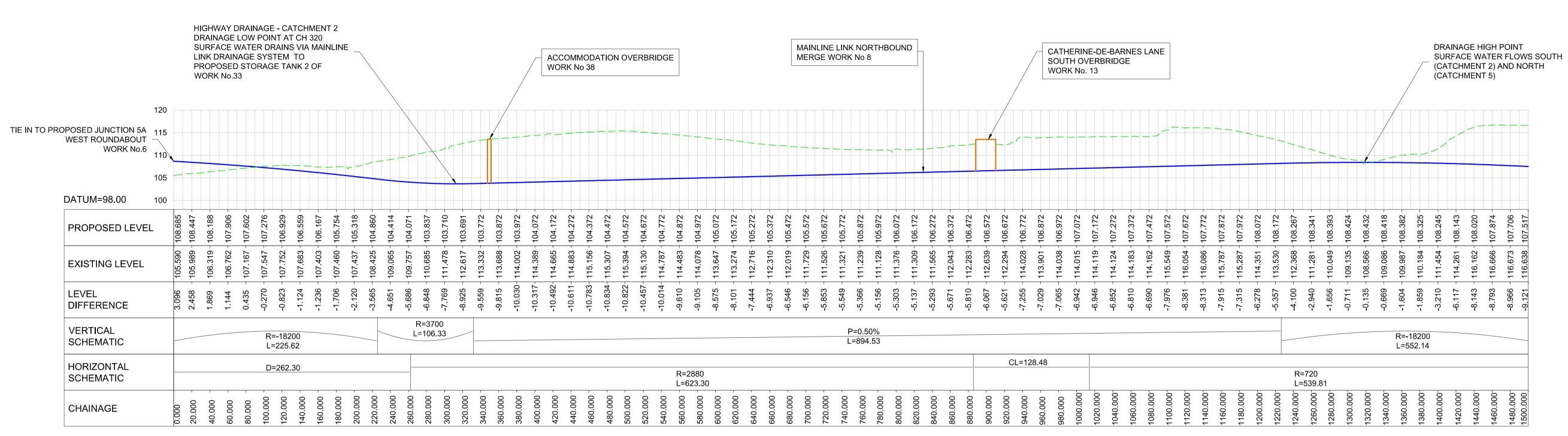






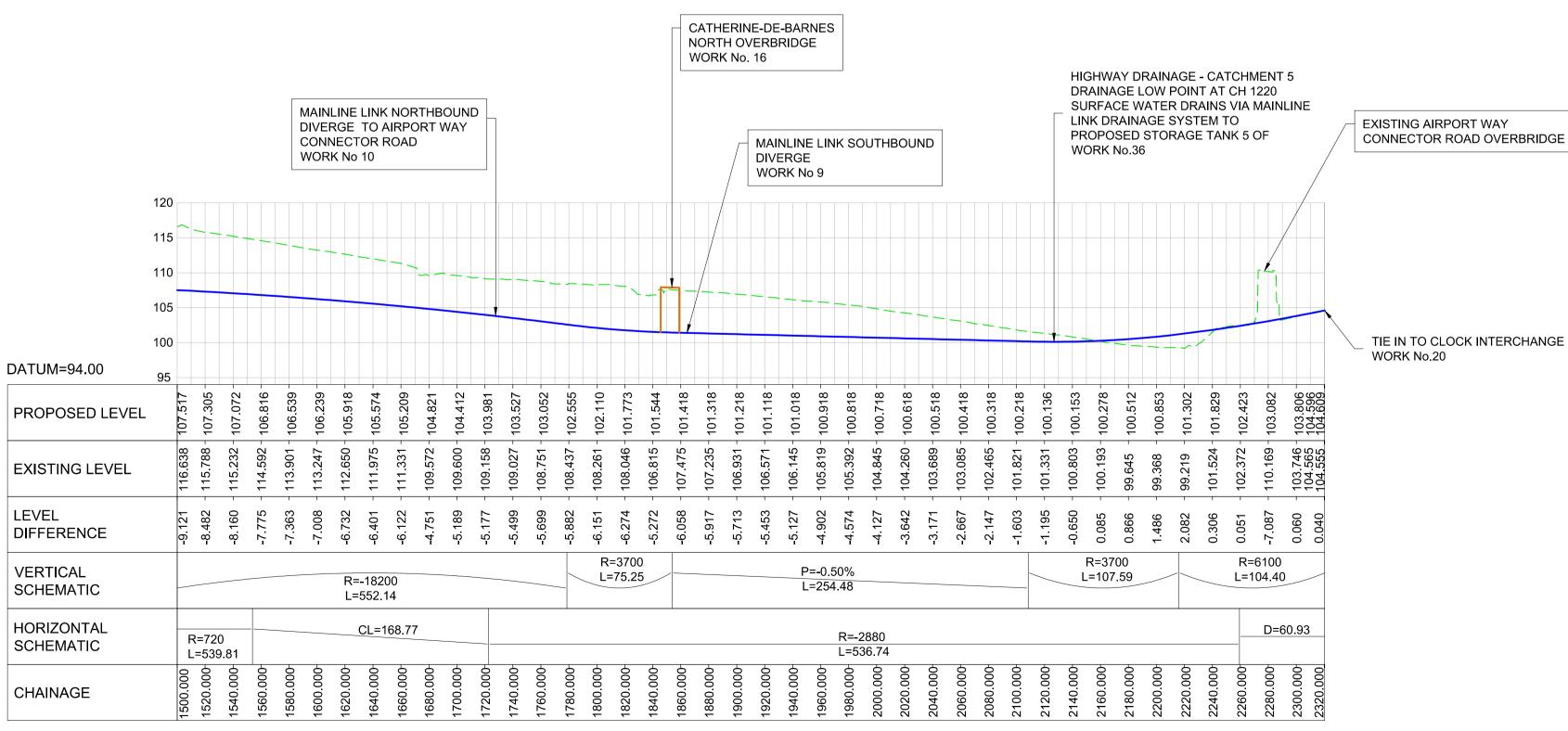


PROPOSED DUAL CARRIAGEWAY MAINLINE LINK



WORK No 7 PROPOSED DUAL CARRIAGEWAY MAINLINE LINK ALIGNMENT STRING NAME: M000

LONG SECTION (PART 1 OF 2) SCALE H 1:2500 V=1:500



WORK No. 7 PROPOSED DUAL CARRIAGEWAY MAINLINE LINK ALIGNMENT STRING NAME: M000

LONG SECTION (PART 2 OF 2) SCALE H 1:2500 V=1:500

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LEGEND

PROPOSED LEVEL EXISTING LEVEL

PROPOSED STRUCTURE

First Issue 17/12/18 C01 Date Suffix

DCO APPLICATION

Highways England Two Colmore Square 38 Colmore Circus B4 6BN

Purpose of issue

highways england

Development Consent Order Number TR010027

Project Title

M42 JUNCTION 6 **IMPROVEMENT**

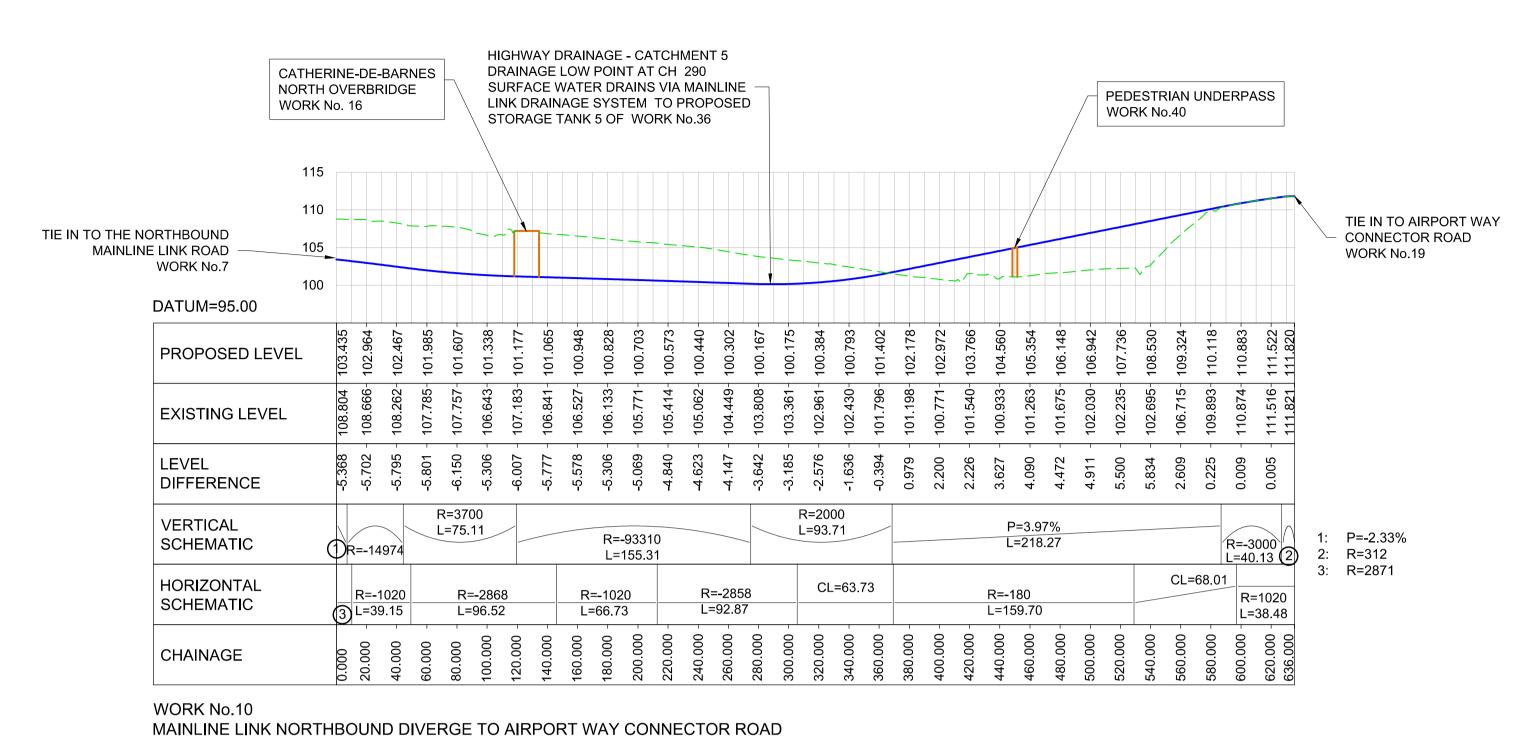
ENGINEERING SECTIONS REGULATION 6(2) SHEET 1 OF 7

Designed	Drawn	Checke	d	Approved	Date	
CW	WC	JCH		IJB	14/12/18	
Internal Project	Internal Project No.			Suitability		
60543032	60543032			D7		
Scale @ A1	Scale @ A1			Zone		
AS SHOW	AS SHOWN			Scheme Wide General		
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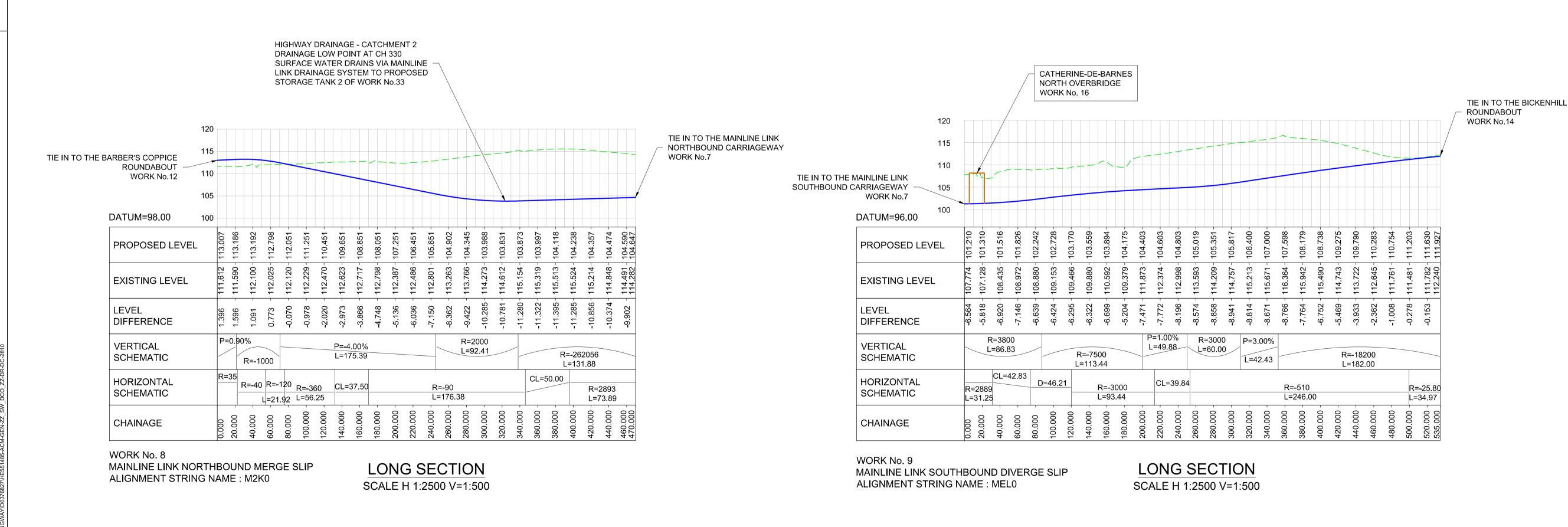
DUAL CARRIAGEWAY MAINLINE LINK SLIP ROADS



ALIGNMENT STRING NAME : M0J0

LONG SECT

LONG SECTION SCALE H 1:2500 V=1:500



NOTES

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LEGEND

PROPOSED STRUCTURE

PROPOSED LEVEL

EXISTING LEVEL

Purpose of issue

DCO APPLICATION

Client Highways England Floor 5 Two Colmore Square 38 Colmore Circus

highways england

17/12/18 C01

Check Date I

Development Consent Order Number

TR010027

Project Title

B4 6BN

M42 JUNCTION 6 IMPROVEMENT

Drawing Title

ENGINEERING SECTIONS REGULATION 6(2) SHEET 2 OF 7

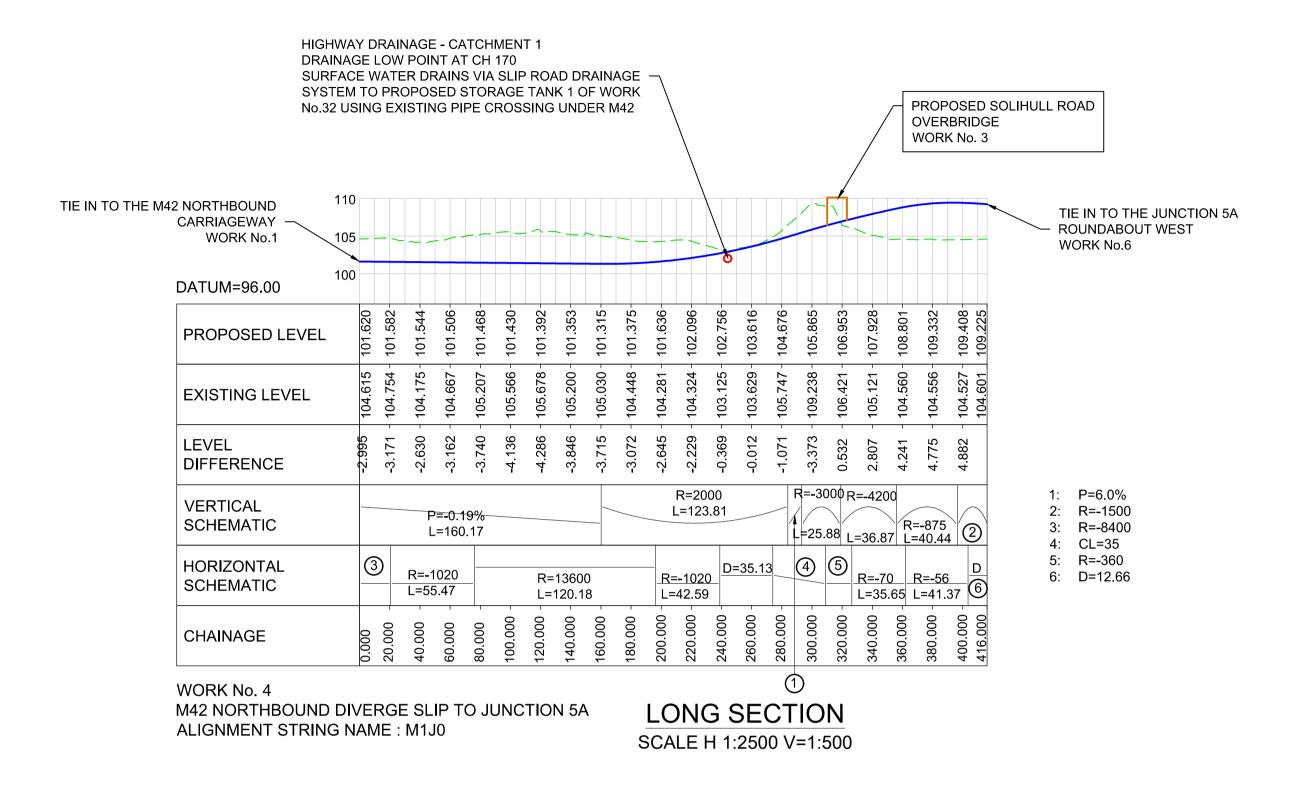
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CW	WC	JCH		IJB	14/12/18
Internal Project No.		Suitability			
60543032			D7		
Scale @ A1			Zone		
AS SHOWN			Scheme Wide General		

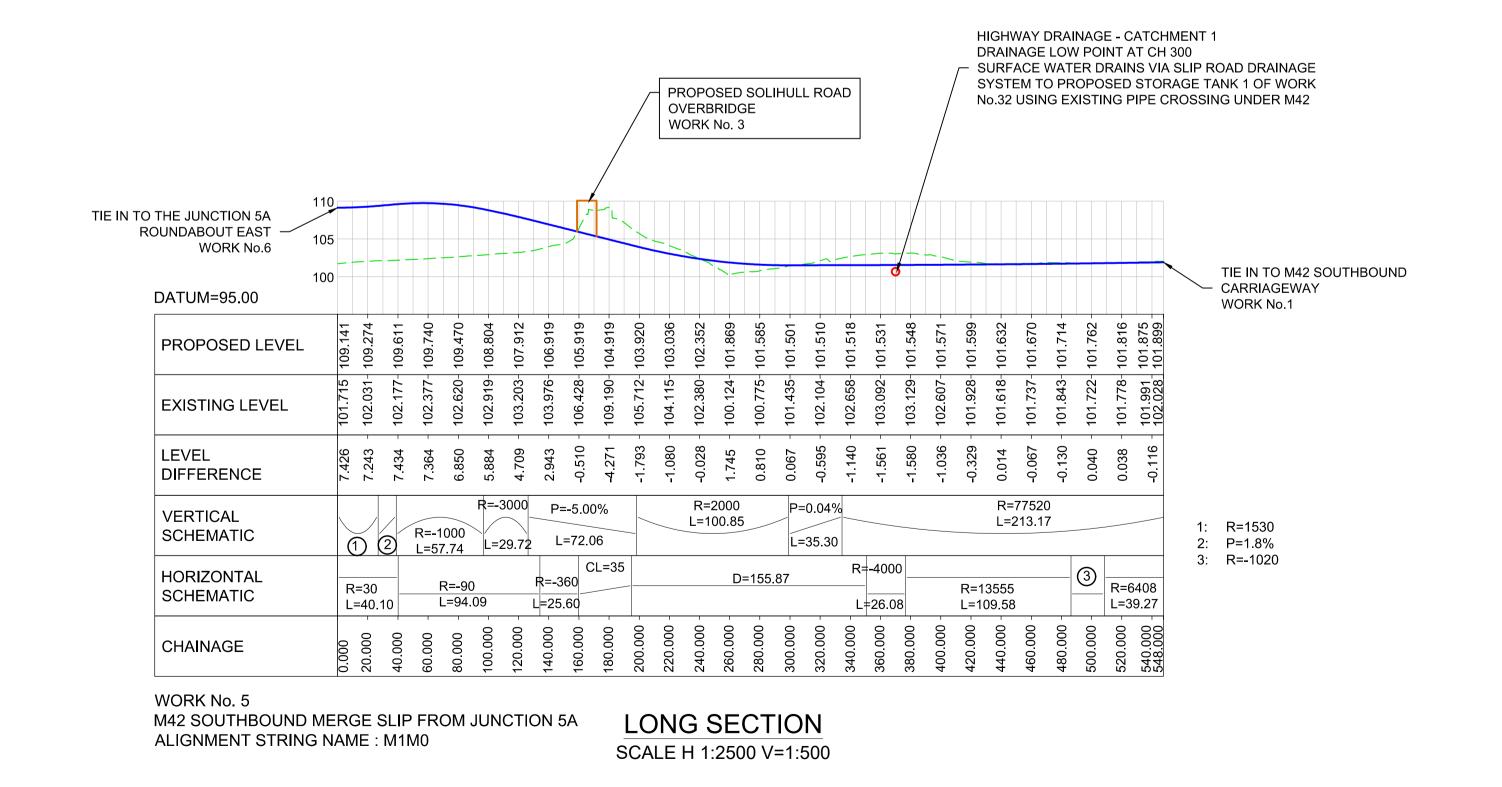
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Plot Date :17 December 2018 17:47:29

JUNCTION 5A SLIP ROADS





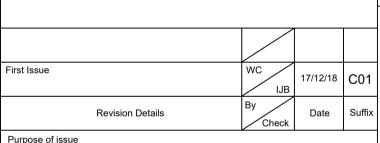
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LEGEND

PROPOSED LEVEL

---- EXISTING LEVEL

PROPOSED STRUCTURE



DCO APPLICATION

Highways England Two Colmore Square 38 Colmore Circus



Development Consent Order Number

TR010027

Project Title

B4 6BN

M42 JUNCTION 6 **IMPROVEMENT**

ENGINEERING SECTIONS REGULATION 6(2) SHEET 3 OF 7

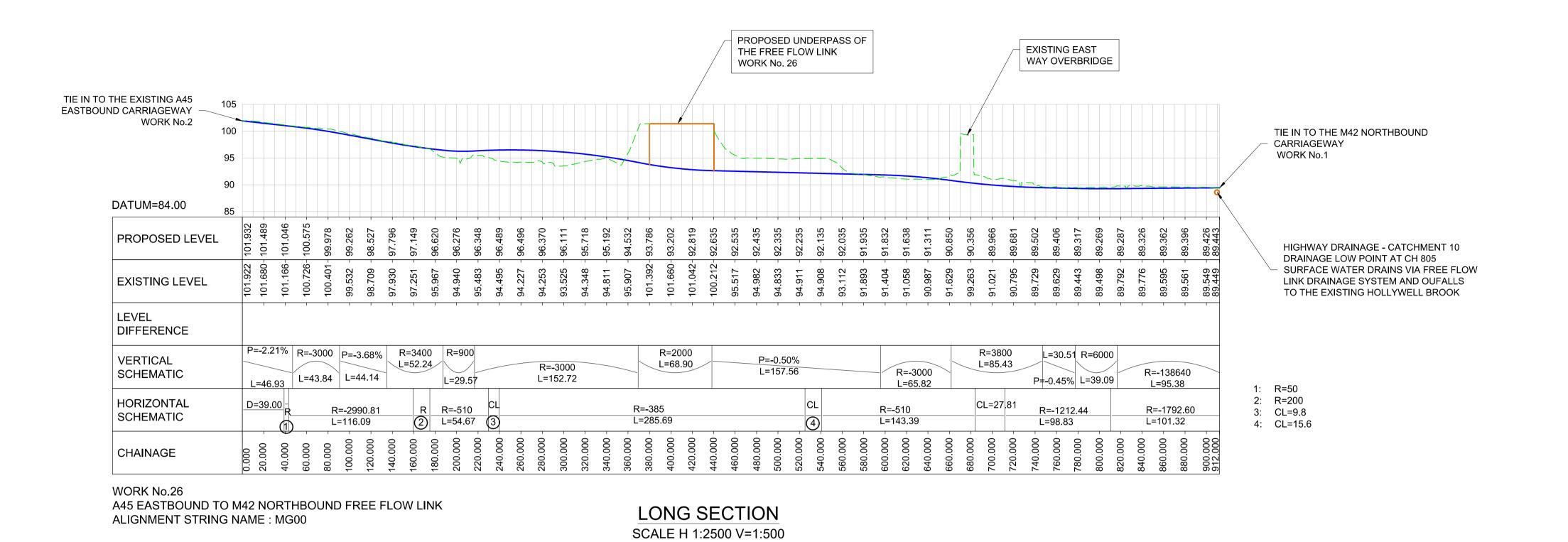
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CW	WC	JCH		IJB	14/12/18
Internal Project N	lo.	Suitabi		uitability	
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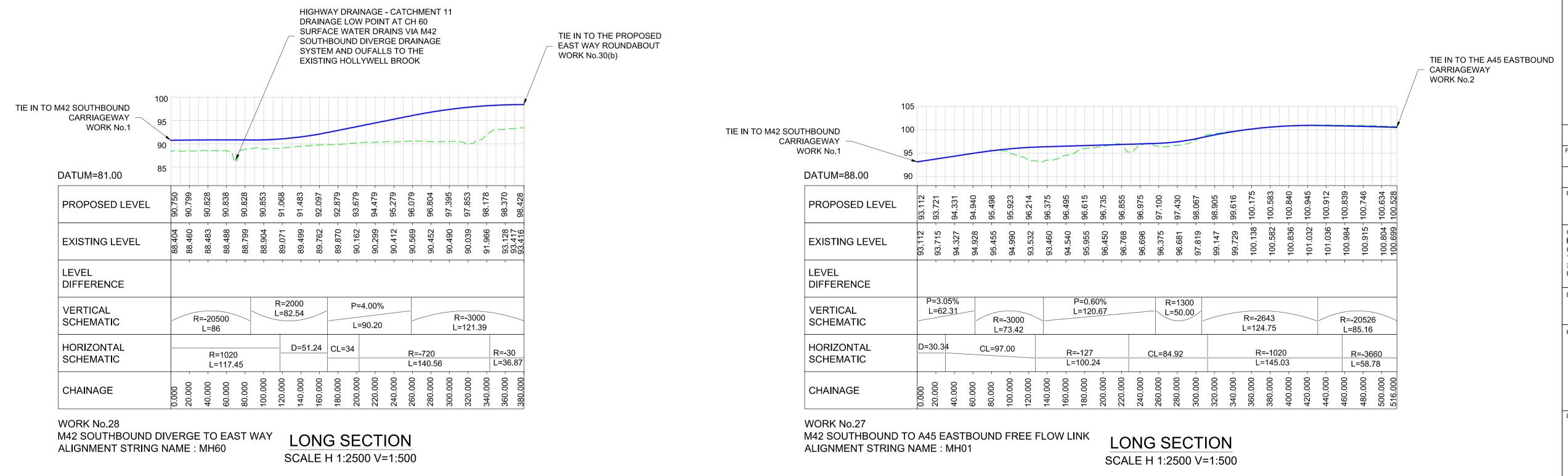
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-GEN -ZZ_SW_DCO_ZZ -DR-DC-281

JUNCTION 6 - FREE FLOW LINKS





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LEGEND

PROPOSED LEVEL

---- EXISTING LEVEL

PROPOSED STRUCTURE

First Issue 17/12/18 C01 Date Purpose of issue

DCO APPLICATION

Highways England Two Colmore Square 38 Colmore Circus B4 6BN

highways england

Development Consent Order Number TR010027

Project Title

M42 JUNCTION 6 **IMPROVEMENT**

ENGINEERING SECTIONS REGULATION 6(2) SHEET 4 OF 7

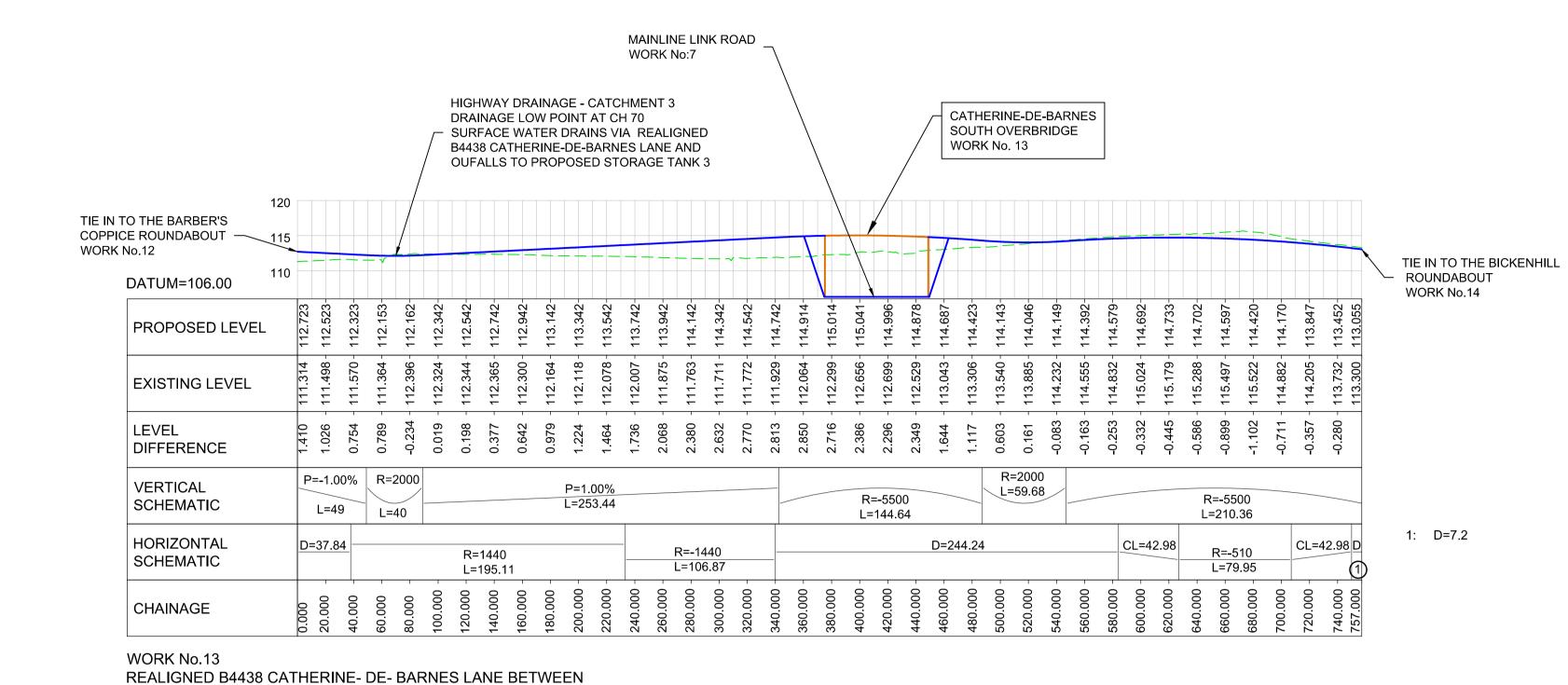
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60543032	60543032			D7		
Scale @ A1			Zone			
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SIDE ROADS

BARBER'S COPPICE ROUNDABOUT AND BICKENHILL ROUNDABOUT

ALIGNMENT STRING NAME: MB00



LONG SECTION

SCALE H 1:2500 V=1:500

HIGHWAY DRAINAGE - CATCHMENT 4 DRAINAGE LOW POINT AT CH 488 SURFACE WATER DRAINS VIA REALIGNED B4438 CATHERINE-DE-BARNES LANE AND OUFALLS TIE IN TO THE PROPOSED JUNCTION OF TO PROPOSED STORAGE TANK 4 REALIGNED CATHERINE-DE-BARNES LANE AND ST PETERS LANE WORK No.16 TIE IN TO THE BICKENHILL ROUNDABOUT WORK No.14 110 DATUM=102.00 PROPOSED LEVEL EXISTING LEVEL LEVEL DIFFERENCE P=-0.50% R=2000 P=1.65% P=-2.66% VERTICAL L=43.18 R=-3819.71 SCHEMATIC L=100.68 L=105.42 L=164.48 L=74.39 CL=48 CL=48.00 **HORIZONTAL** CL=56.01 R=-360 R=-2040 R=255 D=26.43 SCHEMATIC L=136.82 L=92.86 L=80.03 CHAINAGE WORK No .15

L=33.20

P=-1.00%

R=-5500

R=510

LONG SECTION

SCALE H 1:2500 V=1:500

L=139.04

L=25.55 L=77.35

TIE IN TO BARBER'S COPPICE

ROUNDABOUT

WORK No.12

TIE IN TO THE EXISTING B4438

CATHERINE-DE-BARNES LANE

DATUM=106.00

PROPOSED LEVEL

EXISTING LEVEL

L=38.32 R=10000 R=2000

D=57.28 CL=42.97

REALIGNED B4438 CATHERINE- DE- BARNES LANE

SOUTH OF BARBER'S COPPICE ROUNDABOUT

ALIGNMENT STRING NAME: MA00

ROUNDABOUT

ALIGNMENT STRING NAME: ME00

L=64.87

LEVEL

DIFFERENCE

VERTICAL

SCHEMATIC

HORIZONTAL

SCHEMATIC

CHAINAGE

WORK No. 11

LONG SECTION

SCALE H 1:2500 V=1:500

REALIGNED CATHERINE- DE- BARNES LANE NORTH OF BICKENHILL

CATHERINE-DE-BARNES NORTH OVERBRIDGE WORK No. 16 MAINLINE LINK ROAD ST PETERS LANE NORTH CATHERINE- DE-BARNES LANE WORK No:7 TIE IN TO THE EXISTING ST PETERS LANE TIE IN TO THE EXISTING CATHERINE-DE-BARNES LANE DATUM=98.00 100 PROPOSED LEVEL **EXISTING LEVEL** LEVEL DIFFERENCE L=23.86 R=1300 P=-1.31% R=1300 P=-0.80% VERTICAL L=47.96 R=-740 **SCHEMATIC** L=52.03 2: D=25.44 (1)L=25.93 L=55.78 L=71.40 3: R=-90 CL=30.00 | CL=29.07 HORIZONTAL R=90 R=215 SCHEMATIC L=30.78 L=65.07 CHAINAGE

WORK No. 16 PROPOSED REALIGNED CATHERINE- DE- BARNES LANE AND ST PETERS LANE TIE IN ALIGNMENT STRING NAME: MF00

LONG SECTION SCALE H 1:2500 V=1:500 NOTES

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LEGEND

PROPOSED LEVEL

PROPOSED STRUCTURE

EXISTING LEVEL

First Issue 17/12/18 C01 Check Date I Purpose of issue

DCO APPLICATION

Highways England Two Colmore Square 38 Colmore Circus

B4 6BN

Project Title

highways england

Development Consent Order Number TR010027

M42 JUNCTION 6 **IMPROVEMENT**

ENGINEERING SECTIONS REGULATION 6(2) SHEET 5 OF 7

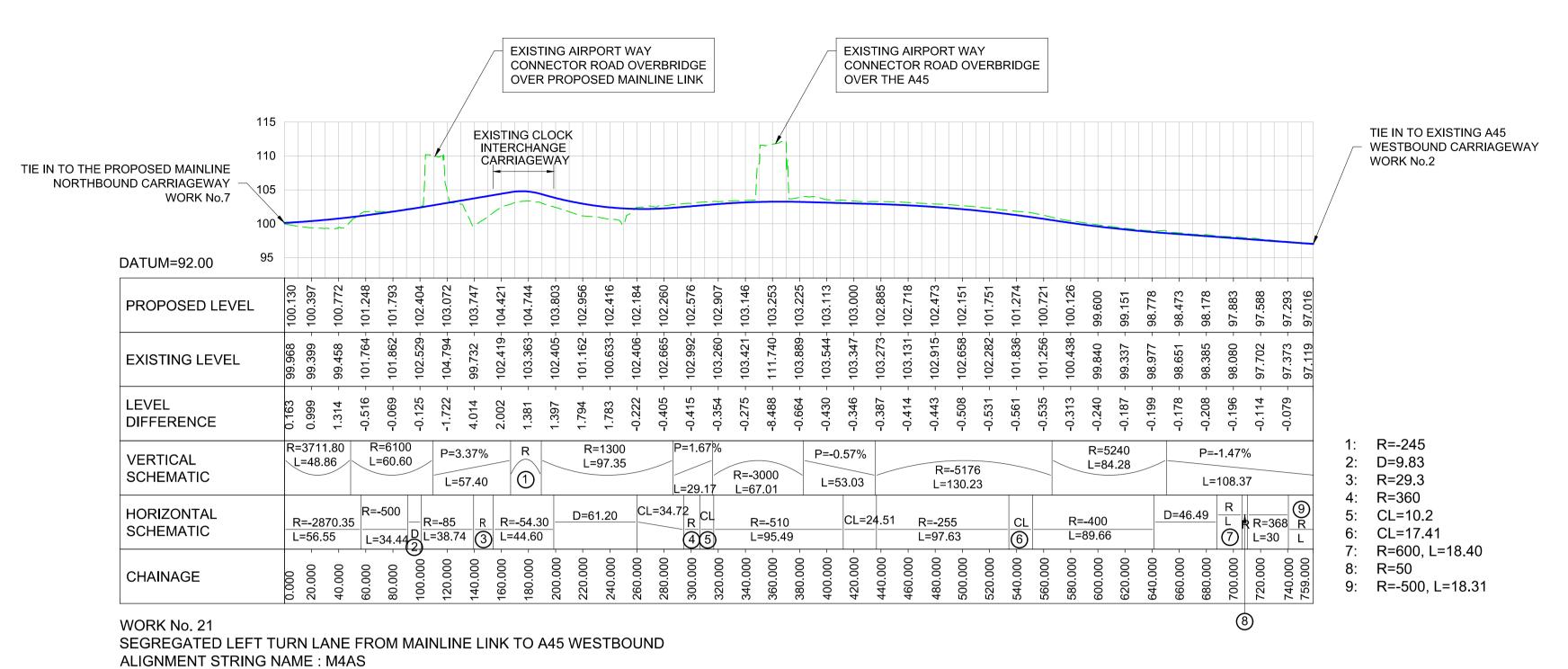
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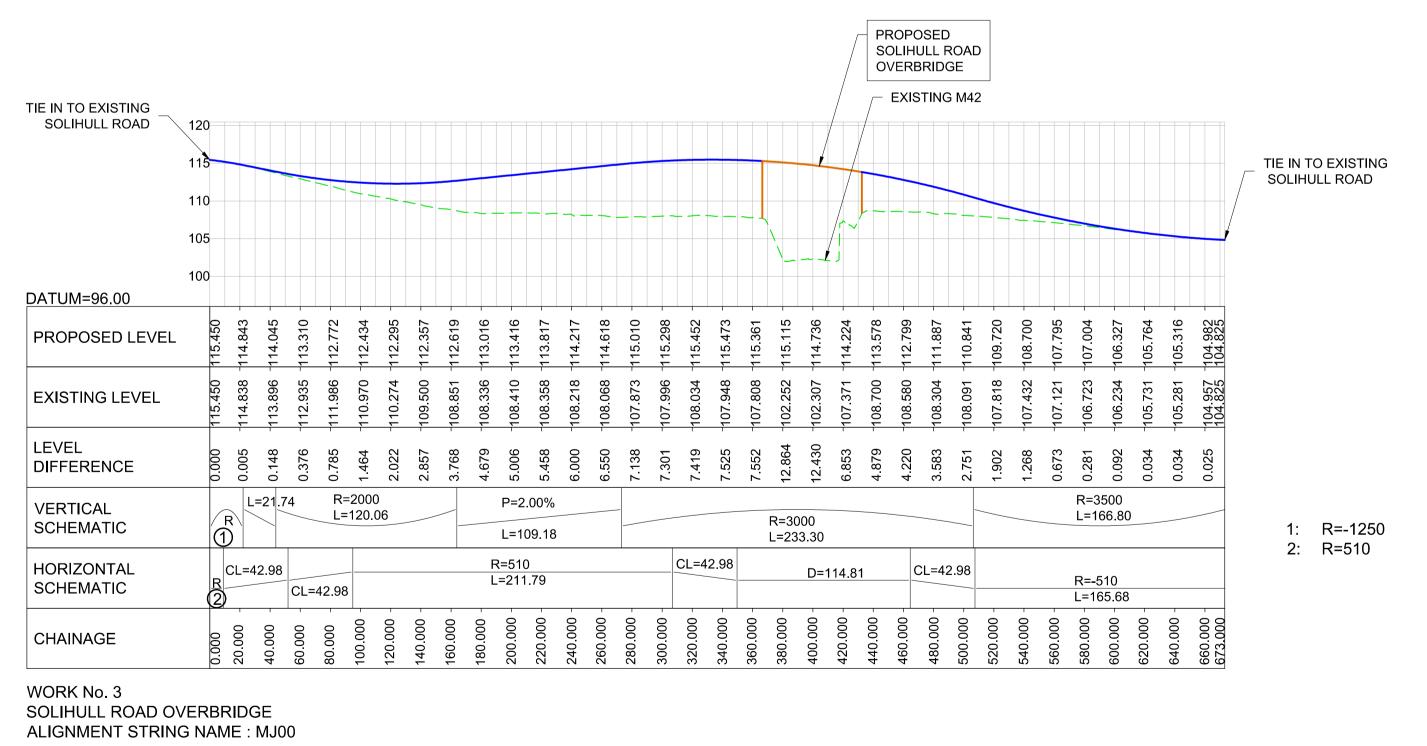
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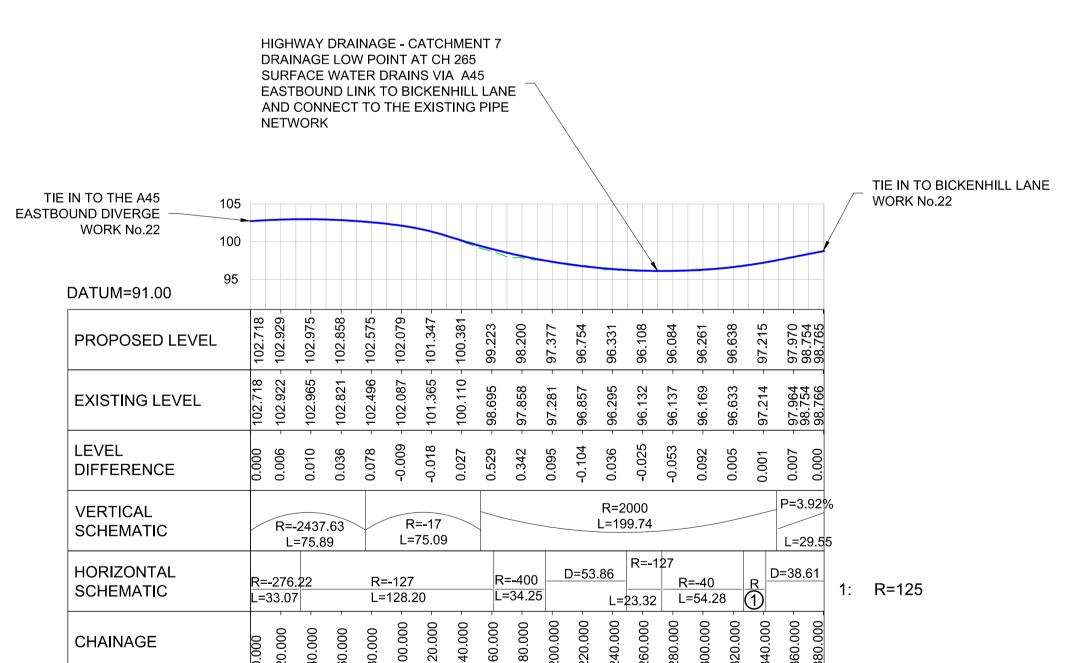
SIDE ROADS



LONG SECTION SCALE H 1:2500 V=1:500



LONG SECTION SCALE H 1:2500 V=1:500



WORK No. 22 A45 EASTBOUND FREE FLOW LINK TO BICKENHILL LANE ALIGNMENT STRING NAME: M4K0

> LONG SECTION SCALE H 1:2500 V=1:500

NOTES

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LEGEND

PROPOSED LEVEL

EXISTING LEVEL

PROPOSED STRUCTURE

First Issue 17/12/18 C01 Date Suffix Purpose of issue DCO APPLICATION

Highways England
Floor 5
Two Colmore Square
38 Colmore Circus
B4 6BN

highways england

Development Consent Order Number TR010027

Project Title

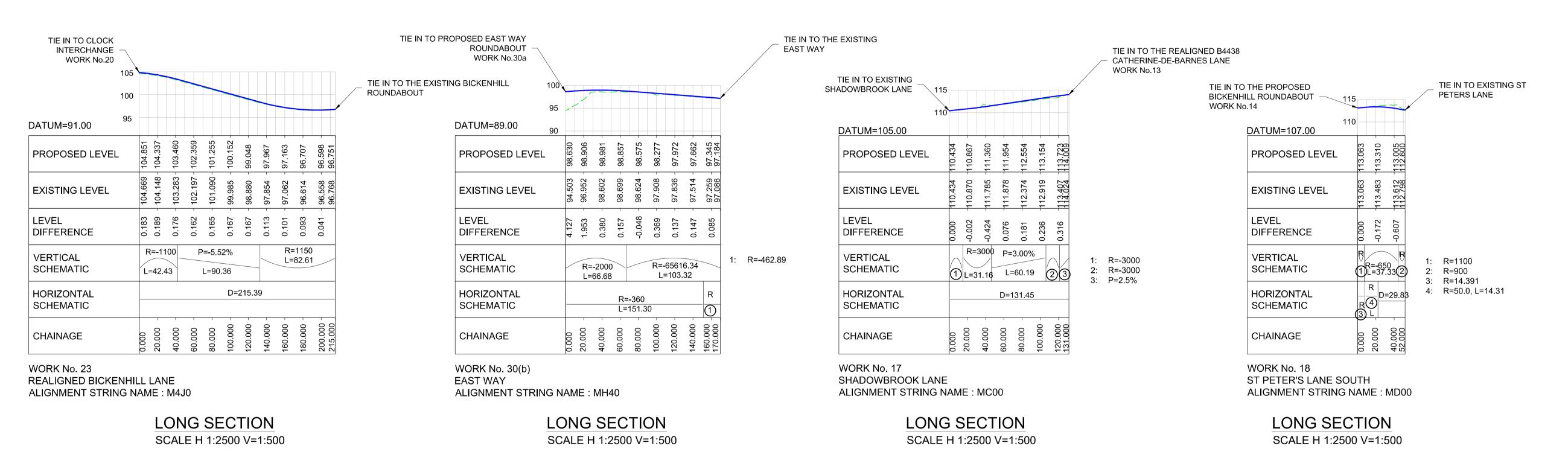
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ENGINEERING SECTIONS REGULATION 6(2) SHEET 6 OF 7

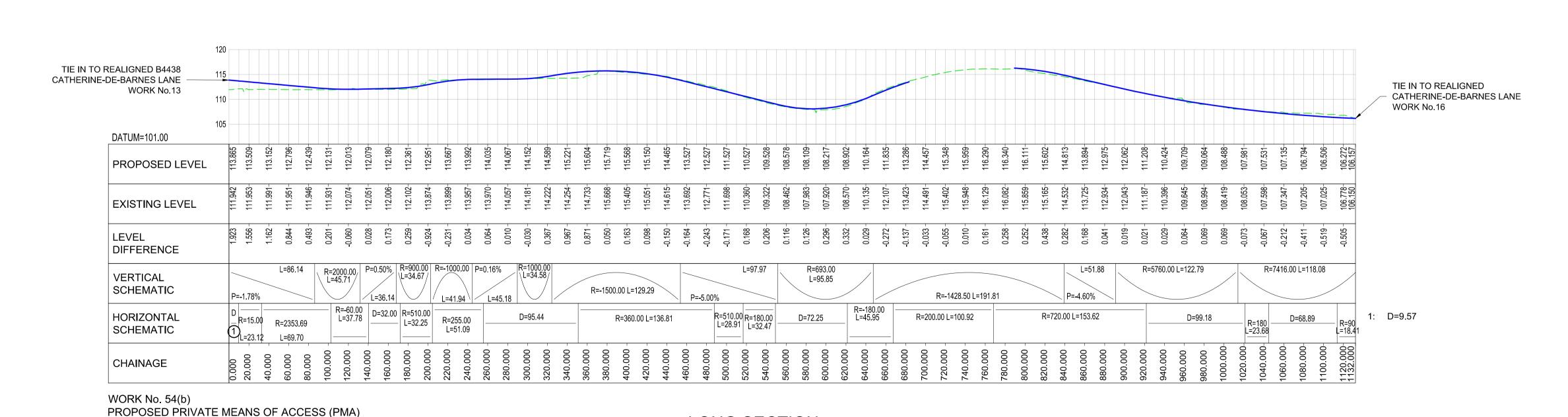
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CW	WC	JCH		IJB	14/12/18
Internal Project No.			Suitability		
60543032			D7		
Scale @ A1			Zone		
AS SHOWN			Scheme Wide General		
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HE551485 -ACM -GEN ZZ_SW_DCO_ZZ -DR-DC-2814

SIDE ROADS



PROPOSED PRIVATE MEANS OF ACCESS



LONG SECTION

SCALE H 1:2500 V=1:500

ALIGNMENT STRING NAME: M0A0

NOTES

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LEGEND

PROPOSED LEVEL

----- EXISTING LEVEL

PROPOSED STRUCTURE

DCO SUBMISSION

Client
Highways England
Floor 5
Two Colmore Square
38 Colmore Circus
B4 6BN



Development Consent Order Number

TR010027

M42 JUNCTION 6 IMPROVEMENT

Drawing Ti

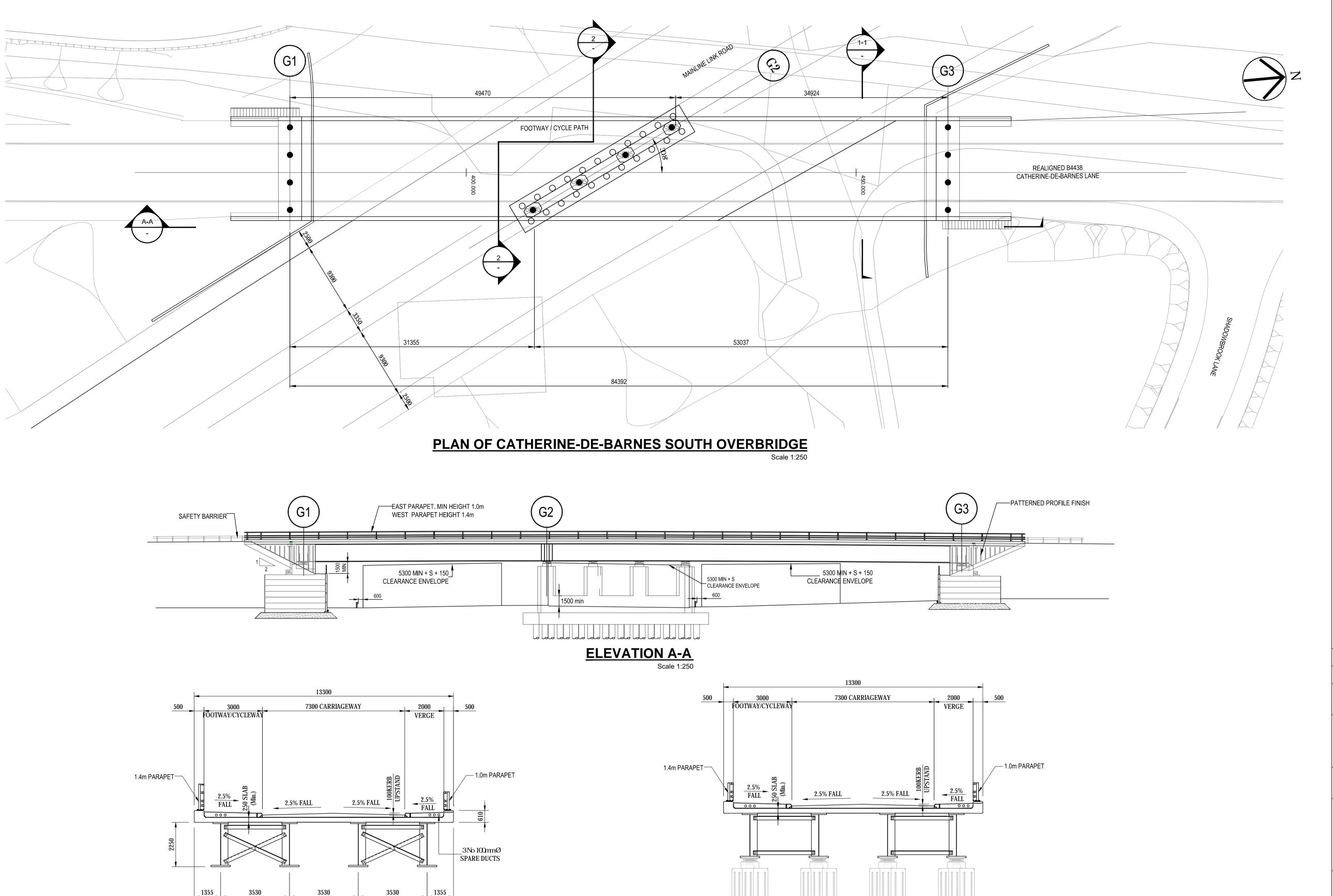
Project Title

ENGINEERING SECTIONS REGULATION 6(2) SHEET 7 OF 7

Designed	Drawn	Checke	a	Approved	Date	ĺ
MWA	WC	JCH		PJK	14/11/19	
Internal Project No.		Suitability			l	
60543032			D7			
Scale @ A1			Zone			l
AS SHOWN		Scheme Wide General				
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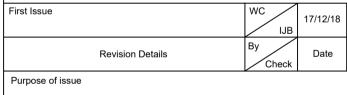


SECTION 2-2 NEAR PIER

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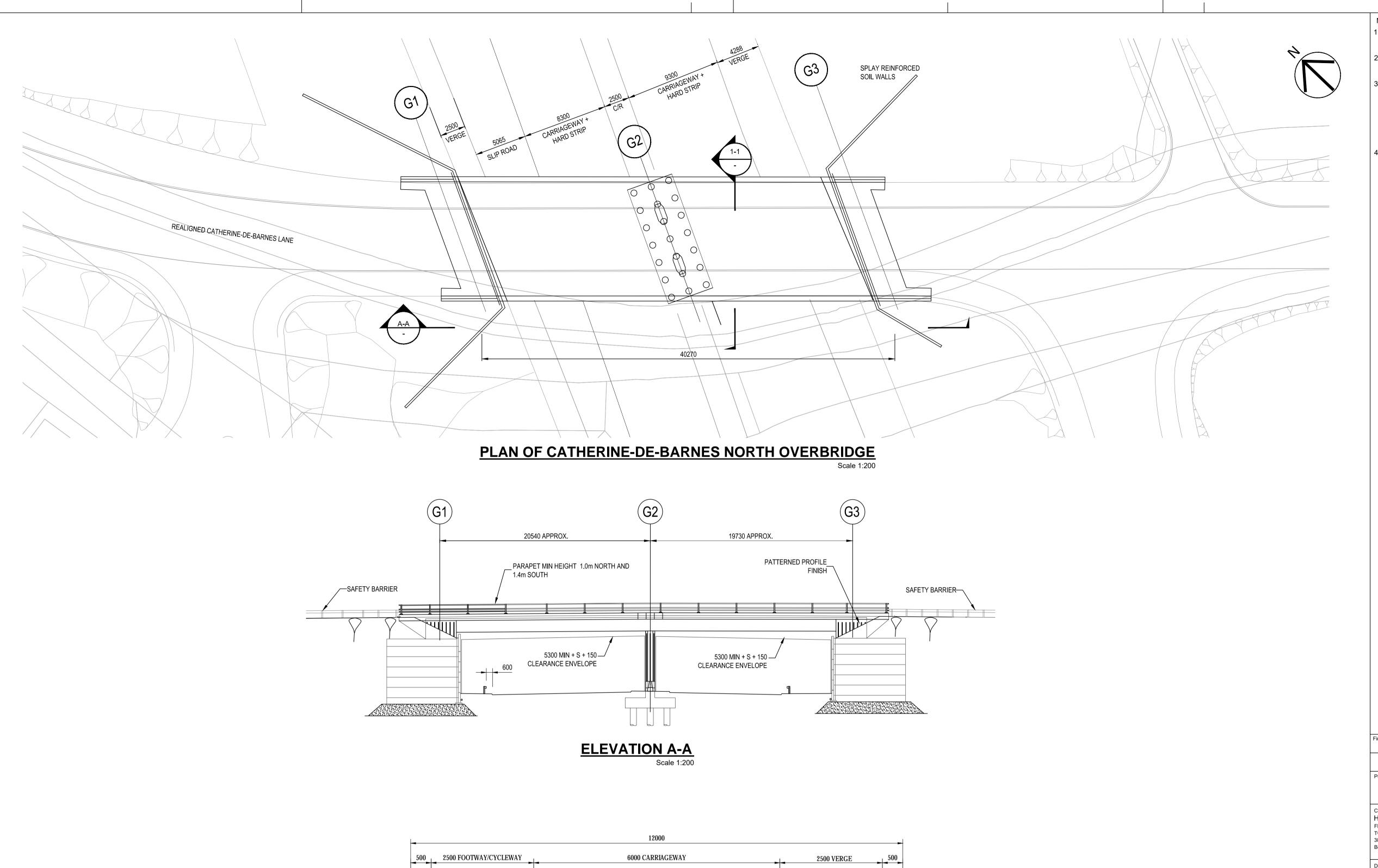
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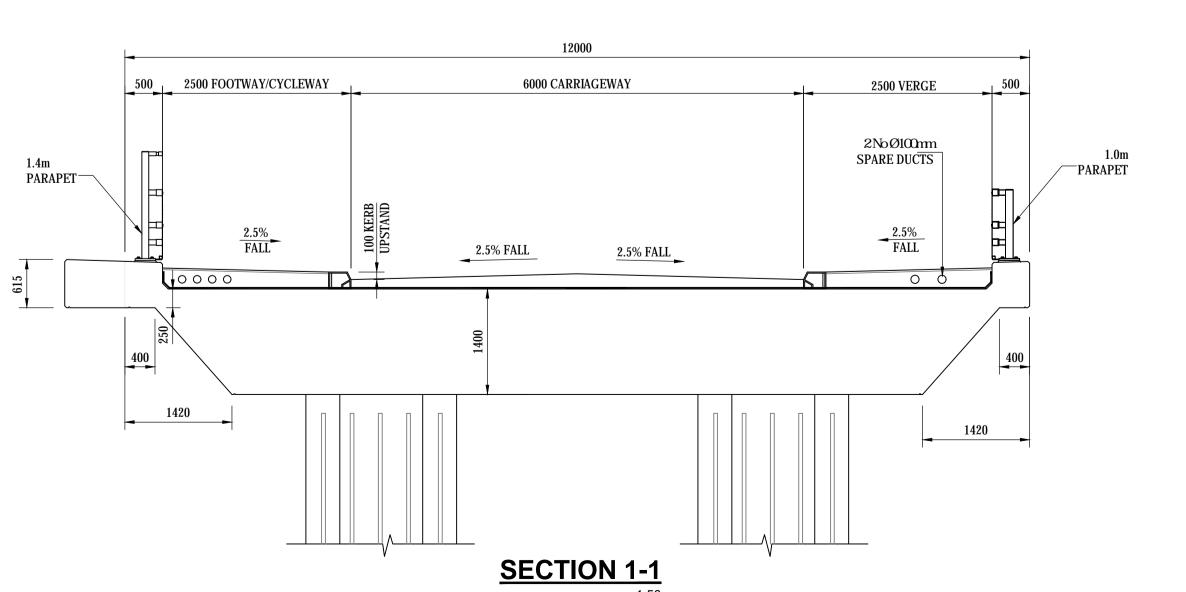
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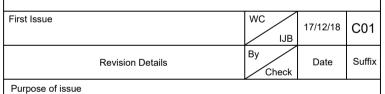
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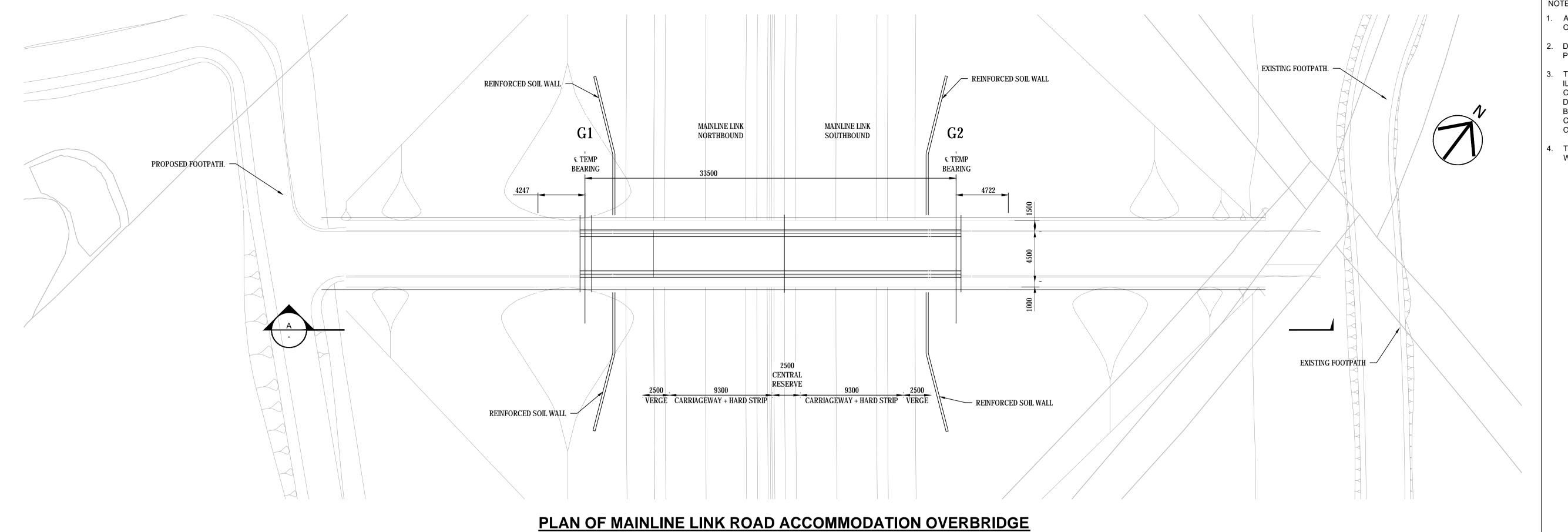
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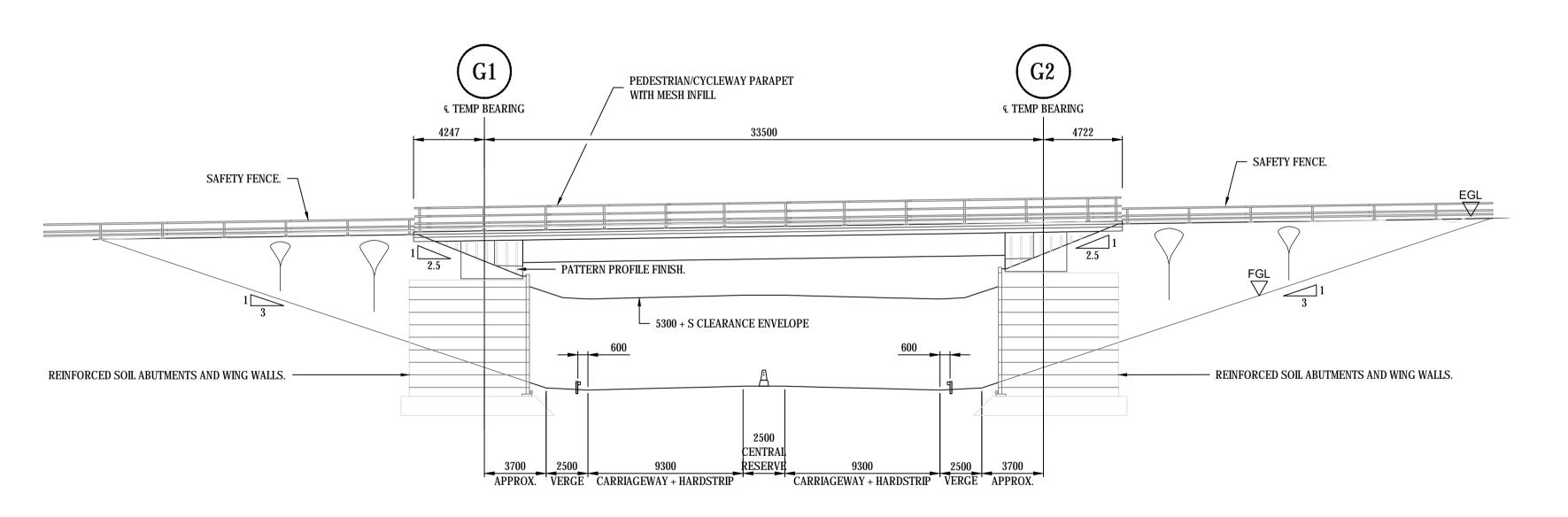
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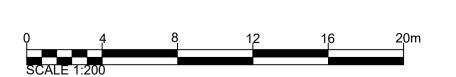
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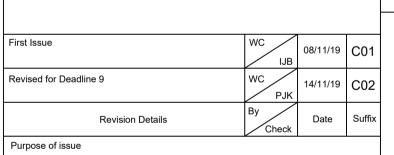


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