

A12 Chelmsford to A120 widening scheme

TR010060

2.2.2 UTILITY DIVERSIONS

APFP Regulation 5(2)(j)

Planning Act 2008

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

Volume 2

June 2023

Infrastructure Planning

Planning Act 2008

A12 Chelmsford to A120 widening scheme Development Consent Order 202[]

UTILITY DIVERSIONS

Regulation Reference	Regulation 5(2)(j)
Planning Inspectorate Scheme Reference	TR010060
Application Document Reference	TR010060/APP/2.2.2
Author	A12 Project Team and National Highways

Version	Date	Status of Version
P03	June 2023	DCO Changes

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LEGEND (PERMANENT WORKS)

- ORDER LIMITS
- ORDER LIMITS EXCLUSION ZONE
- ADMINISTRATIVE BOUNDARY
- WORK CENTERLINE
- COMMENCEMENT OF LINEAR WORKS
- TERMINATION OF LINEAR WORKS
- ROUNDABOUT WORKS - COMMENCEMENT AND TERMINATION POINT
- ATTENUATION POND
- PROPOSED ATTENUATION POND OUTFALL CONNECTION
- PROPOSED RETAINING WALL
- EXISTING RETAINING WALL
- LIMITS OF DEVIATION OF FLOOD MITIGATION AREA
- LIMITS OF DEVIATION FOR PERMANENT WORKS
- BORROW PITS - RESTORATION WORKS
- PROPOSED CUT-OFF DITCH
- EXISTING DITCH / MINOR WATERCOURSE (TO BE RETAINED)
- EXISTING DITCH / MINOR WATERCOURSE (TO BE REALIGNED)
- EXISTING DITCH / MINOR WATERCOURSE (TO BE ABANDONED)
- NEW OR MODIFIED BRIDGE DECK
- EXISTING BRIDGE DECK
- NEW FOOTPATH / BRIDLEWAY
- EXISTING PUBLIC RIGHT OF WAY
- NEW STANDALONE CYCLE TRACK
- EXISTING CULVERT (TO BE RETAINED)
- PROPOSED CULVERT - MINOR WATERCOURSE
- EXISTING CULVERT (TO BE EXTENDED)
- EXISTING CULVERT (TO BE ABANDONED)
- PRIVATE MEANS OF ACCESS
- PROPOSED TECHNOLOGY GANTRY (CANTILEVER)
- PROPOSED TECHNOLOGY GANTRY

LEGEND (TEMPORARY WORKS)

- ORDER LIMITS
- ORDER LIMITS EXCLUSION ZONE
- ADMINISTRATIVE BOUNDARY
- MAIN COMPOUNDS
- SATELLITE COMPOUNDS
- TRAFFIC MANAGEMENT RECOVERY AREA
- TEMPORARY CAR PARK
- BORROW PIT - EXCAVATION WORKS
- HAUL ROADS
- TEMPORARY ROADS
- LIMITS OF DEVIATION - TEMPORARY WORKS
- TEMPORARY BRIDGE
- TEMPORARY OFFICE FOR THIRD PARTY
- TEMPORARY PRIVATE MEANS OF ACCESS
- TEMPORARY GAS CROSSING
- LIMITS OF DEVIATION SEPARATION

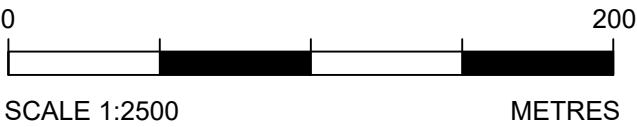
LEGEND (UTILITY DIVERSIONS)

- ORDER LIMITS
- ORDER LIMITS EXCLUSION ZONE
- ADMINISTRATIVE BOUNDARY
- SINGLE UTILITY
- MULTIPLE UTILITIES
- LIMITS OF DEVIATION - UTILITIES

- NOTES
- THIS WORKS PLANS LEGEND SHOULD BE READ IN CONJUNCTION WITH:
1.

THE LOCATION KEY PLAN.
2.

THE WORKS PLANS DRAWINGS.



P01	01/08/22	FINAL FOR DCO SUBMISSION	ES	WD	CA	DT	
P02	26/09/22	POST-DCO ACCEPTANCE	RK	CA	RM	RM	
P03	30/09/22	POST-DCO ACCEPTANCE	ES	CA	RM	RM	
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd	

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2

Client

Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

WORKS PLANS
LEGEND

Regulation	REGULATION 5(2)(i)		
Purpose of issue	DCO APPLICATION		
State Code	Statutory Procedures and Powers		
Project Stage	PCF4	Drawing status	S4
Scale at A1 (841x594mm)		Rev	P03
Jacobs No.	B36601D1		
Client no.	HE551497		

Drawing number	PIIN	Originator	Volume
HE551497 -	JAC	- LDC -	
SCHW		-DR- C -0922	

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- NOTES
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 2. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE ORDER LIMITS OR THE RELEVANT LIMITS OF DEVIATION WHERE NOT COINCIDENT WITH THE ORDER LIMITS AND SUBJECT TO THE REQUIREMENTS OF SCHEDULE 2 TO THE DEVELOPMENT CONSENT ORDER (APPLICATION DOCUMENT REFERENCE TR10060/APP/3.1).
 3. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.
 4. WORKS ARE DESCRIBED IN SCHEDULE 1(AUTHORISED DEVELOPMENT) OF THE DEVELOPMENT CONSENT ORDER [TR10060/APP/3.1].
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KEY PLAN
SCALE N.T.S.

P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2

Client

Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

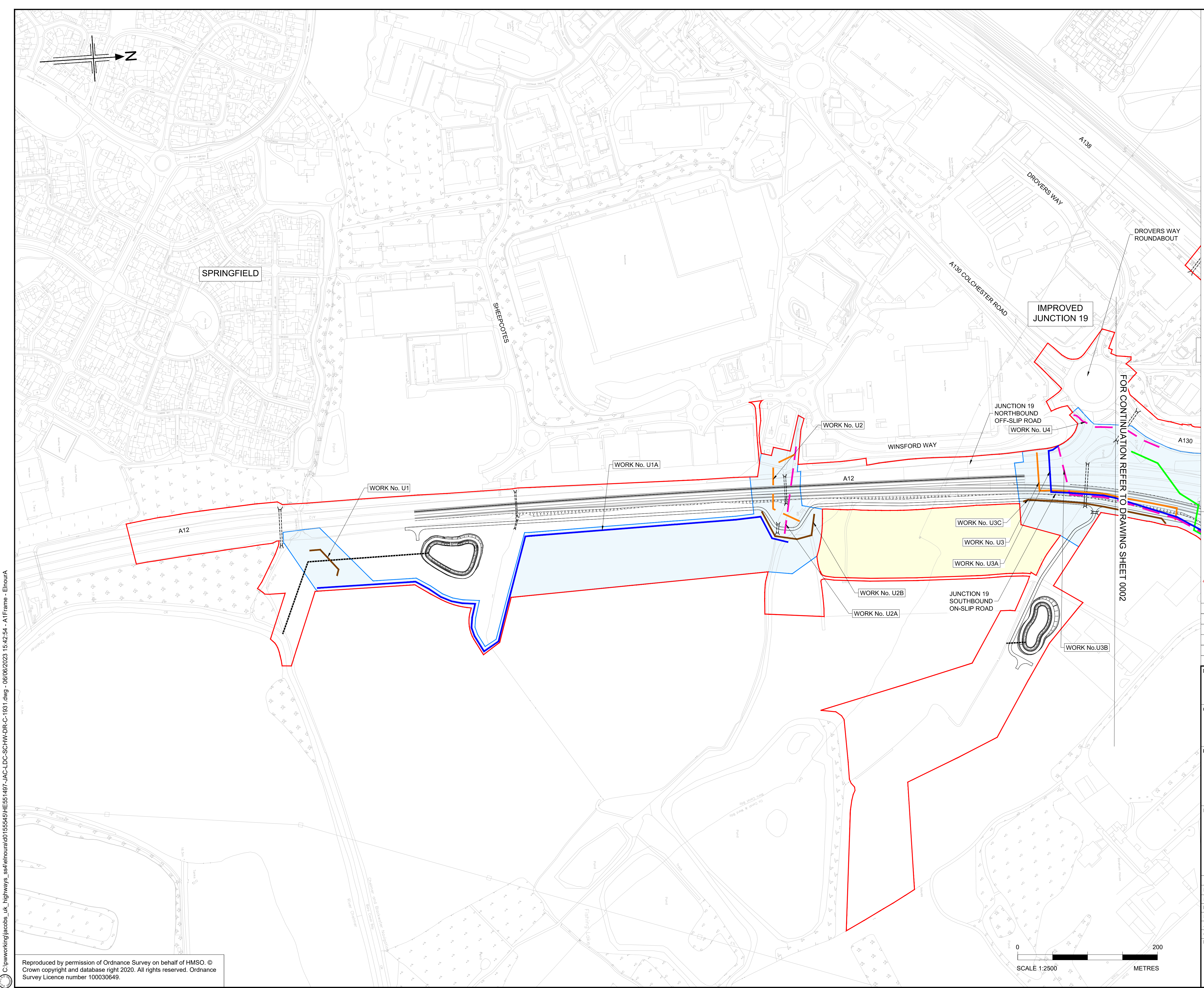
WORKS PLANS
UTILITY DIVERSIONS
SHEET 01 OF 21

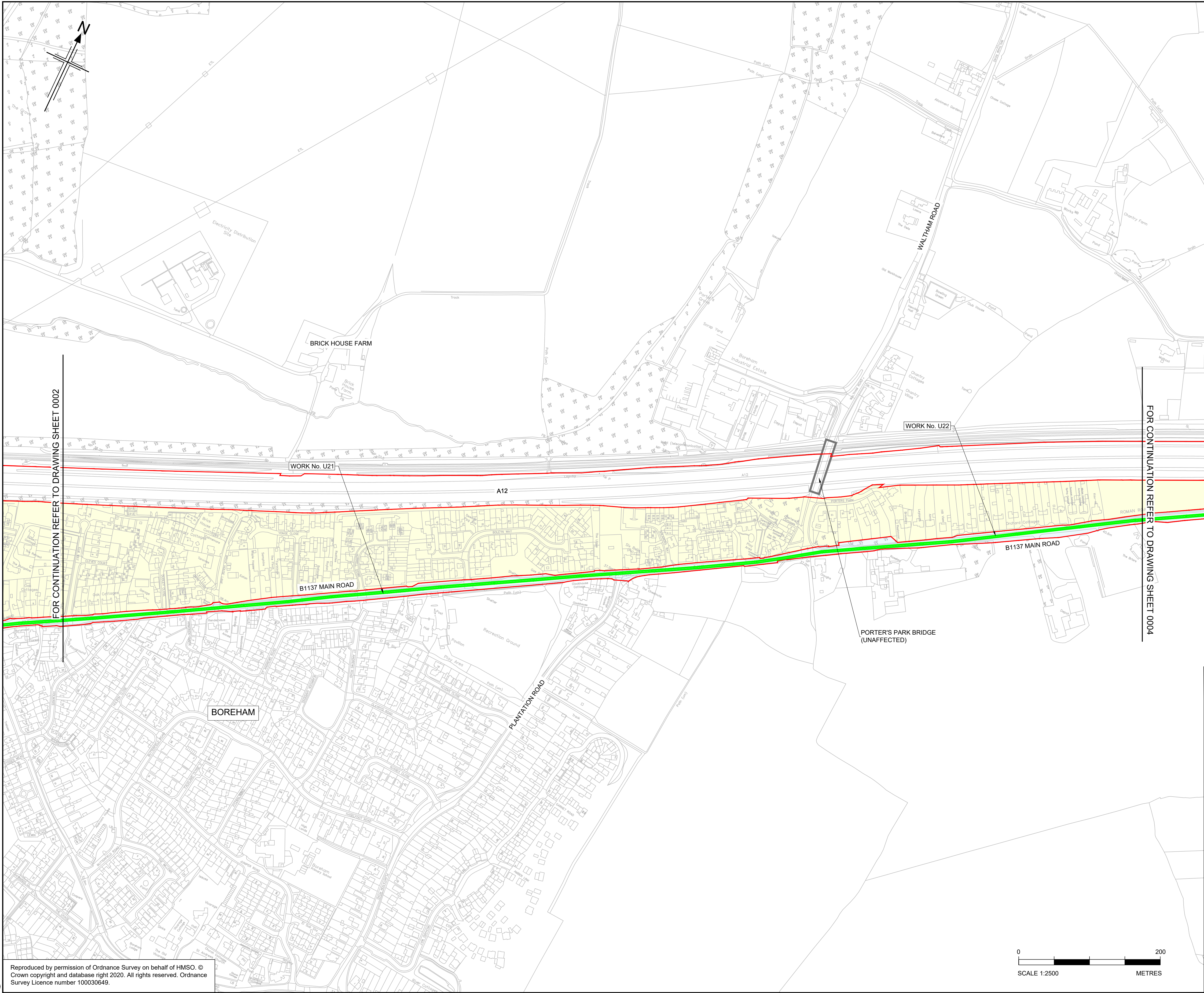
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Purpose of issue	DCO APPLICATION				
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Scale at A1 (841x594mm)	1:2500				Rev
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Client no.	HE551497				

Drawing number
PIN
HE551497 - JAC - LDC - SCHW - DR - C -1931

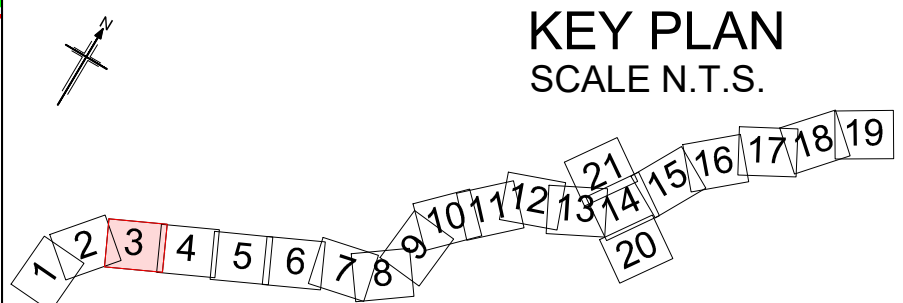
Originator
JAC

Volume
Type | Role | Number





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Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2

Client

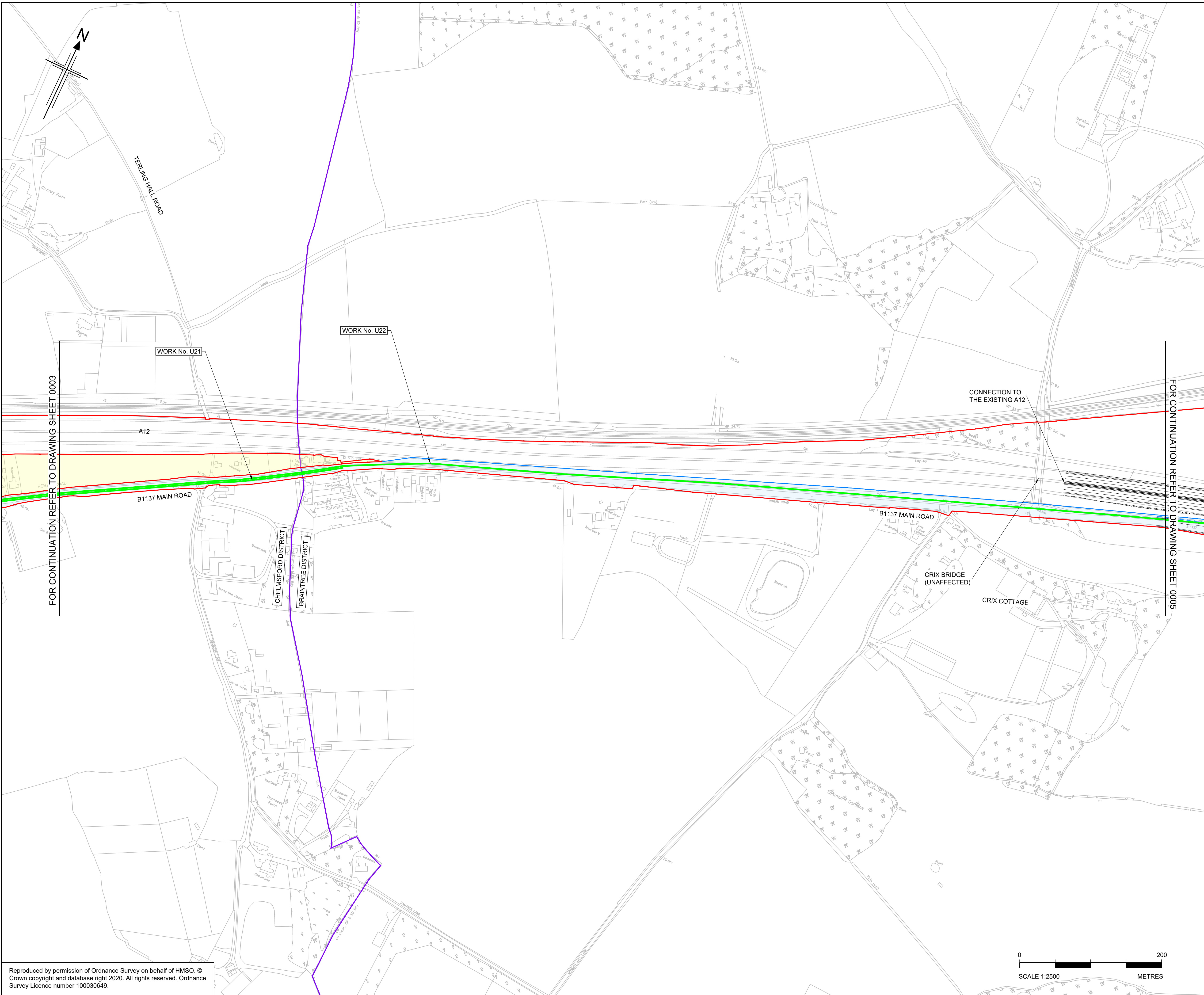
Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

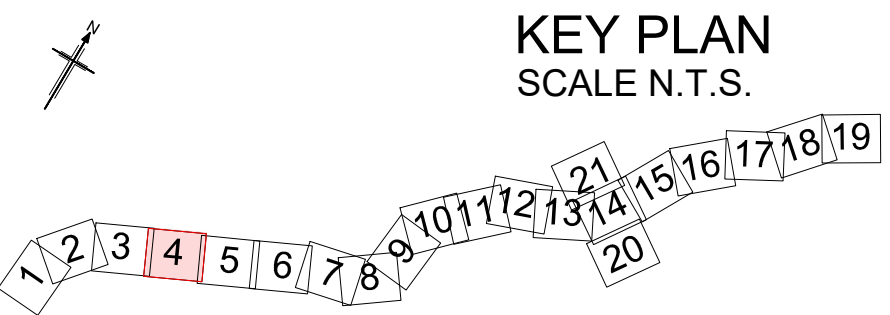
Drawing title

WORKS PLANS
UTILITY DIVERSIONS
SHEET 03 OF 21

Regulation	REGULATION 5(2)(i)
Purpose of issue	DCO APPLICATION
State Code	Preliminary
Project Stage	PCF3
Scale at A1 (841x594mm)	1:2500
Jacobs No.	B36601D1
Client no.	HE551497
Drawing number	PIIN
Originator	JAC
Volume	LDC
Location	SCHW
Type	-DR-
Role	C
Number	-1933



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Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2

Client

Project

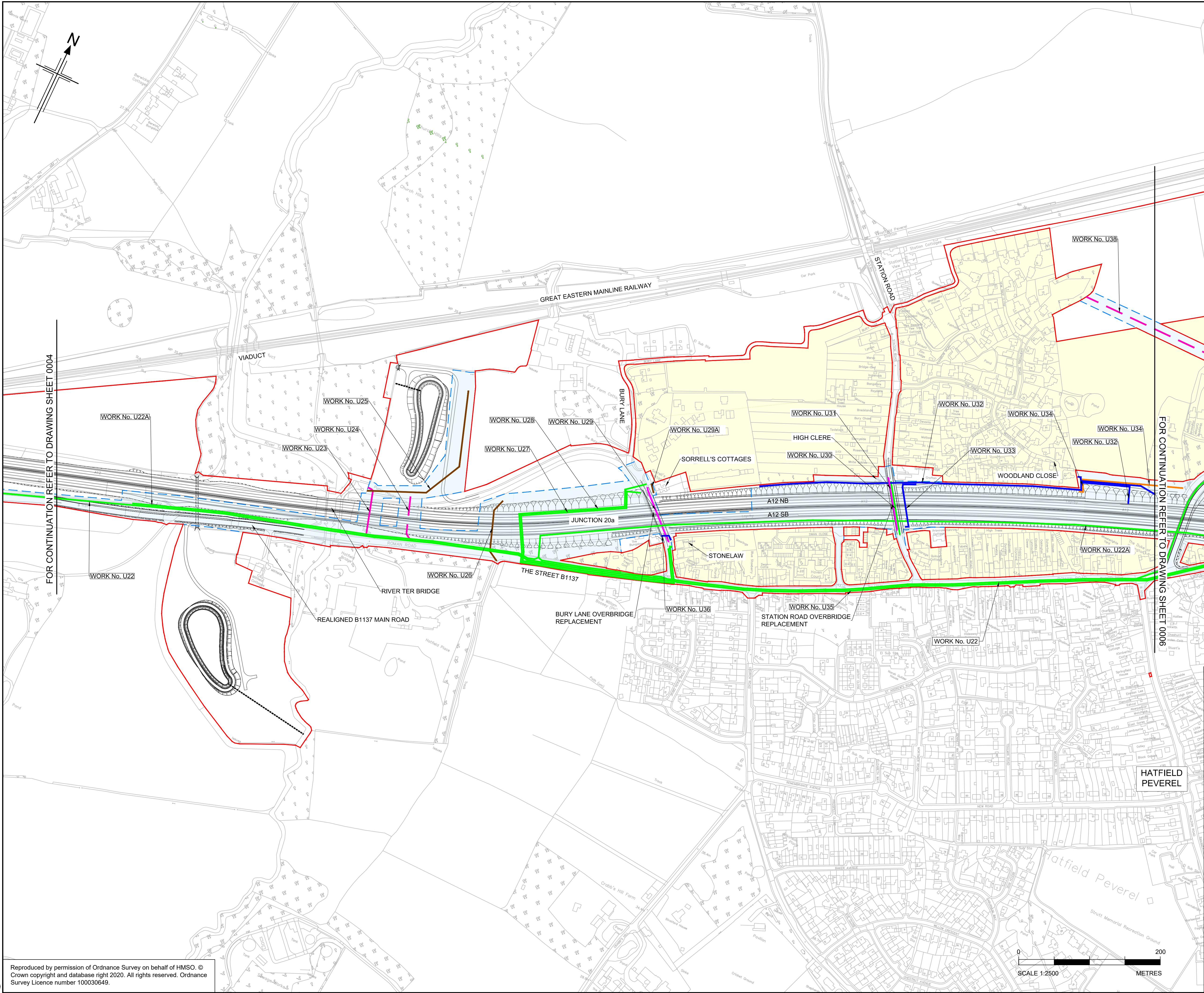
A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

WORKS PLANS
UTILITY DIVERSIONS
SHEET 04 OF 21

Regulation	REGULATION 5(2)(i)
Purpose of issue	DCO APPLICATION
State Code	Preliminary
Project Stage	PCF3
Scale at A1 (841x594mm)	1:2500
Jacobs No.	B36601D1
Client no.	HE551497
Drawing number	P01

HE551497 - JAC - LDC - SCHW -DR- C -1934



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Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2



Project

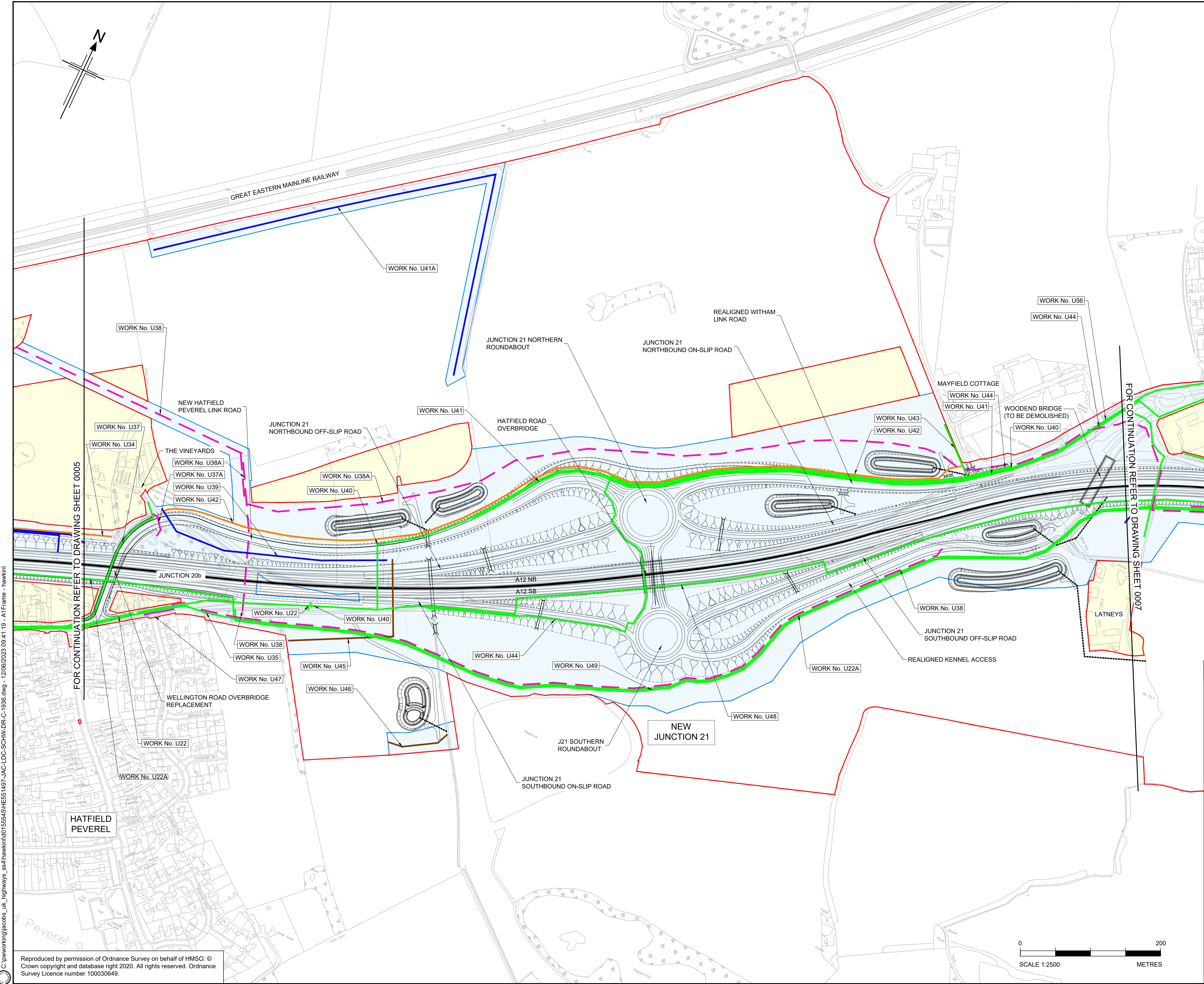
A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

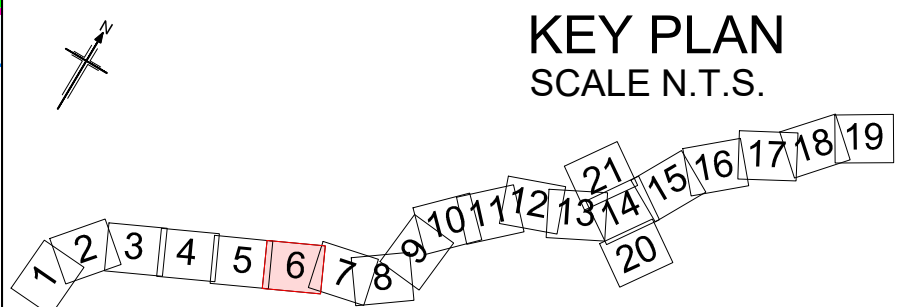
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UTILITY DIVERSIONS
SHEET 05 OF 21

Regulation	REGULATION 5(2)(i)
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State Code	Preliminary
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Jacobs No.	B36601D1
Client no.	HE551497

Drawing number	PIN	Originator	Volume
HE551497 -	JAC	LDC -	
SCHW		-DR- C -1935	



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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2

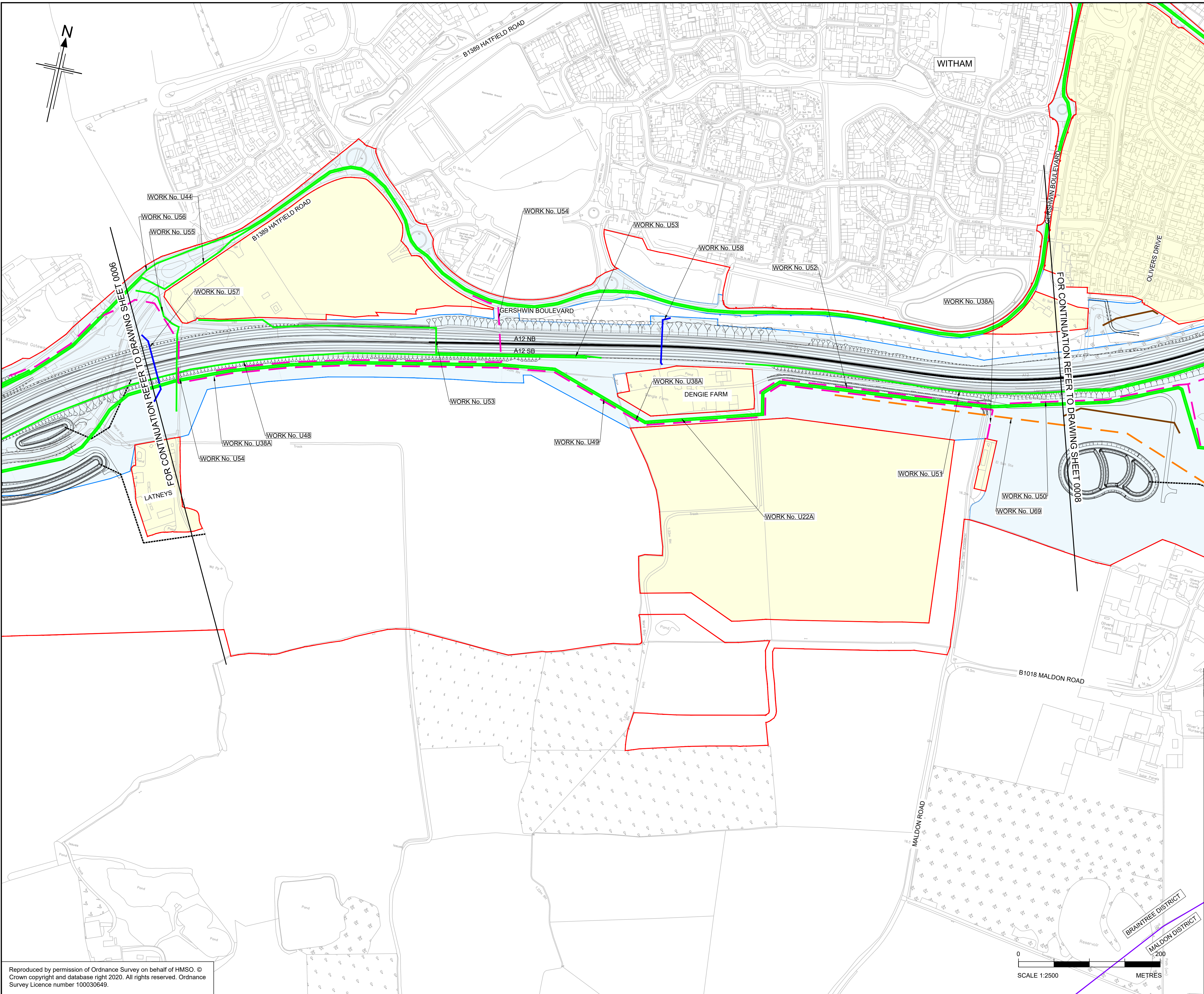


A12 CHELMSFORD TO A120 WIDENING SCHEME

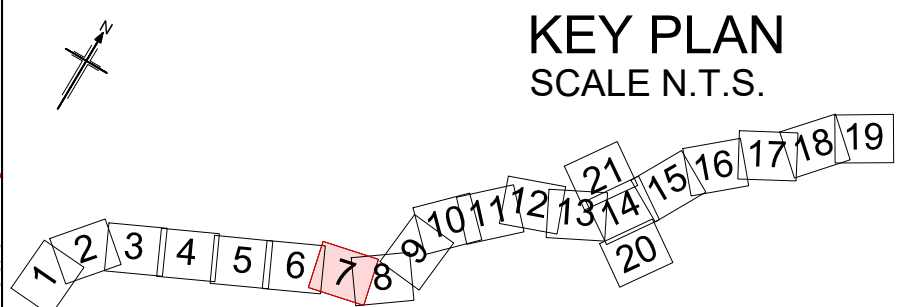
WORKS PLANS
UTILITY DIVERSIONS
SHEET 06 OF 21

Regulation	REGULATION 5(2)(i)				
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Drawing number: HE551497 - JAC - LDC - SCHW -DR- C -1936
PIN: | Originator: | Volume: | Location: | Type: | Role: | Number:



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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2



Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

WORKS PLANS
UTILITY DIVERSIONS
SHEET 07 OF 21

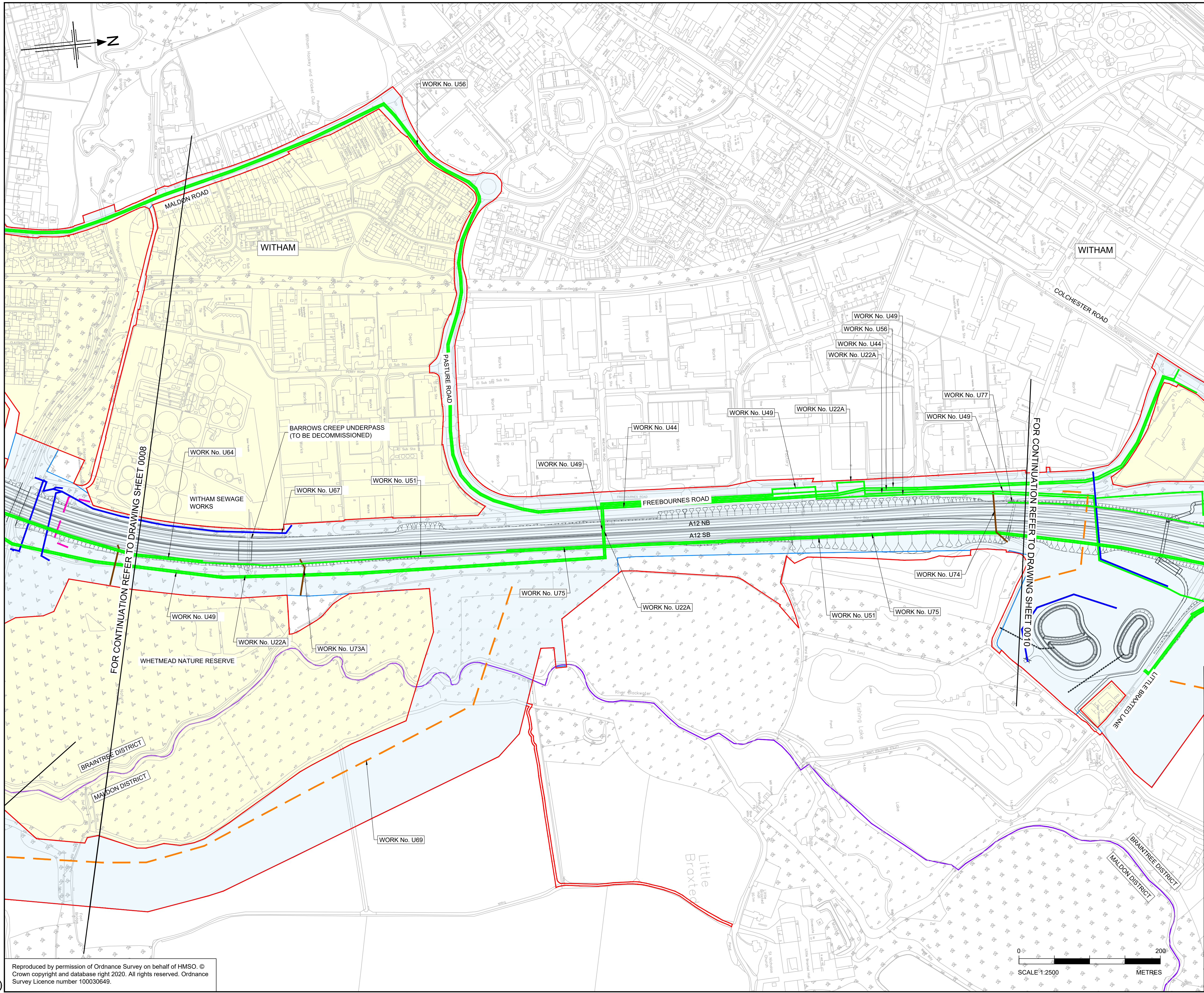
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HE551497 - JAC - LDC -
SCHW -DR- C -1937

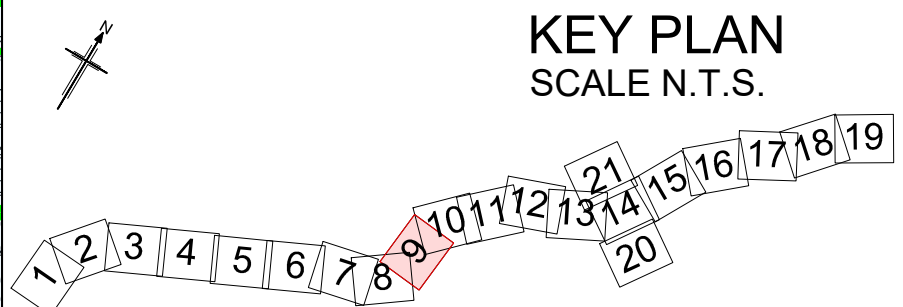
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2



Project
A12 CHELMSFORD TO A120 WIDENING SCHEME

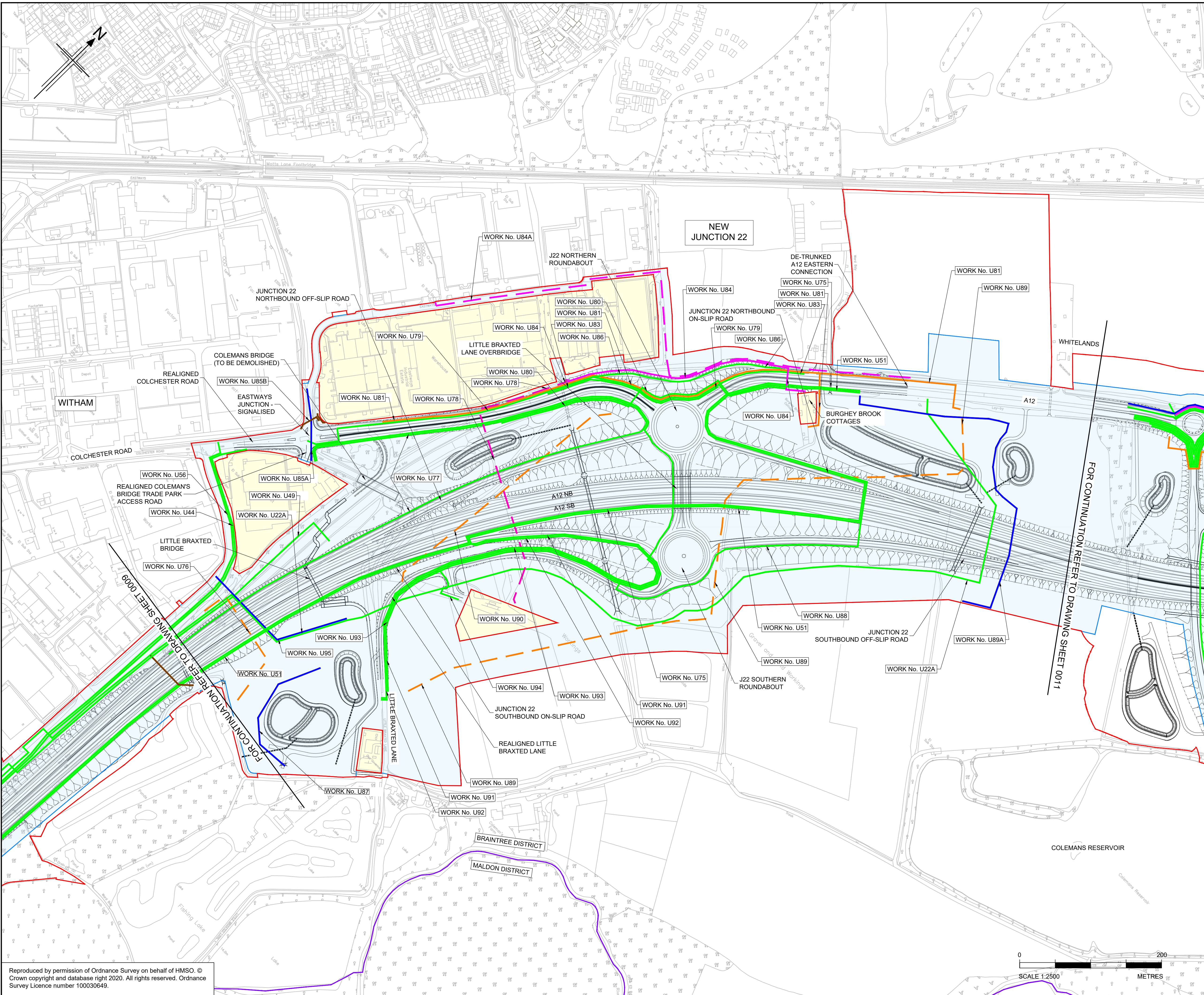
Drawing title
WORKS PLANS
UTILITY DIVERSIONS
SHEET 09 OF 21

Regulation	REGULATION 5(2)(i)				
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Jacobs No.	B36601D1				P01
Client no.	HE551497				

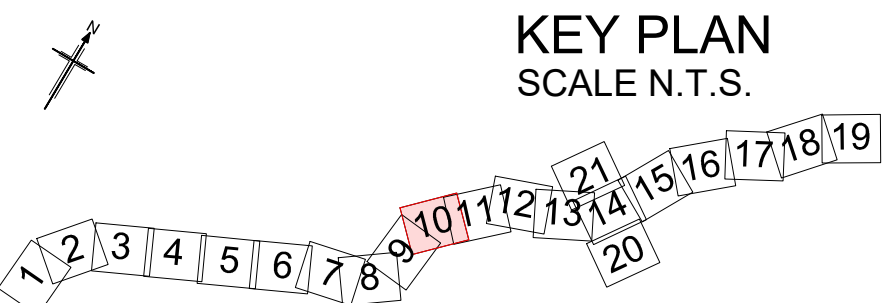
Drawing number
PIN
HE551497 - JAC - LDC - SCHW -DR- C -1939
Location
Type
Role
Number

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number: TR010060
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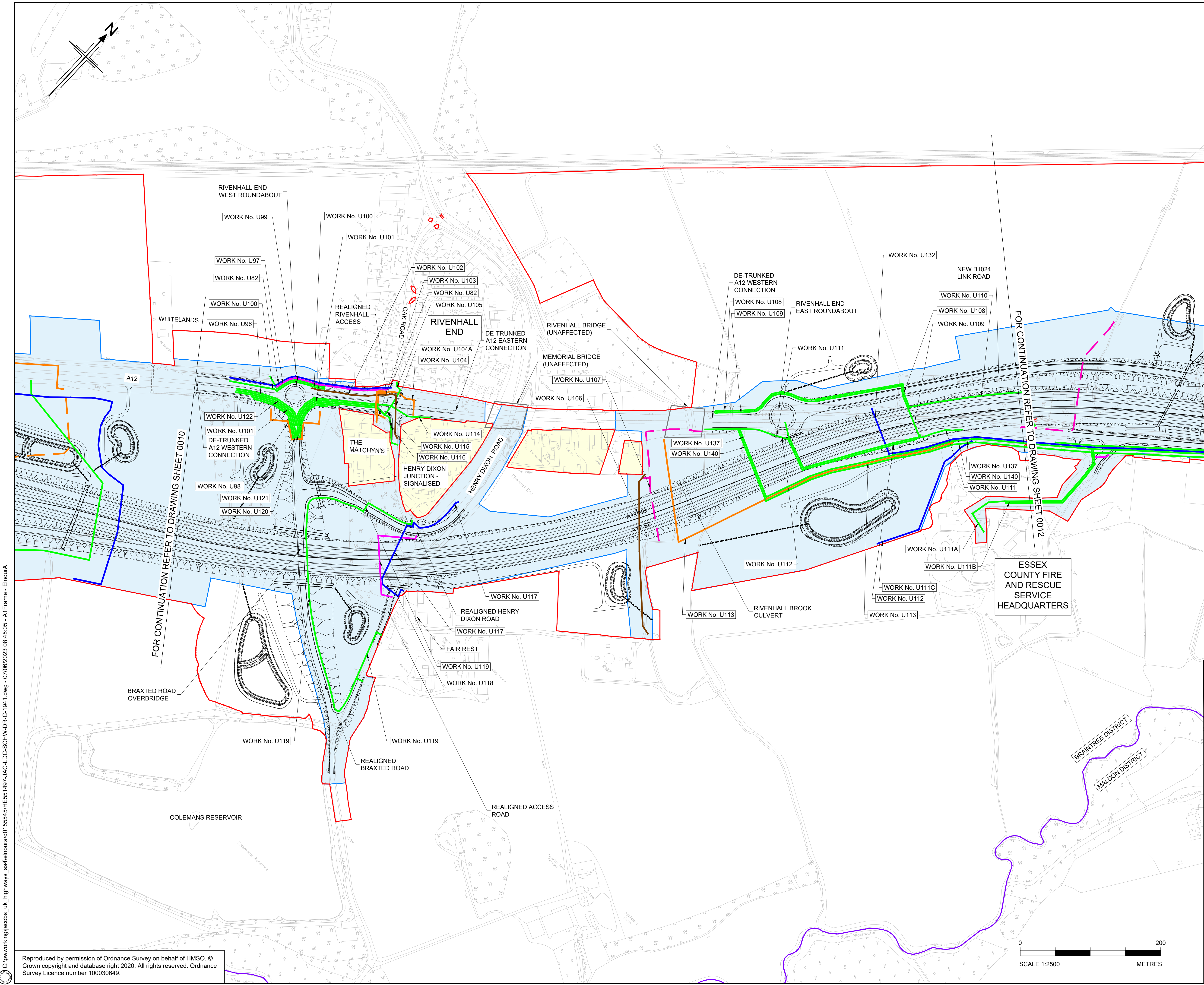


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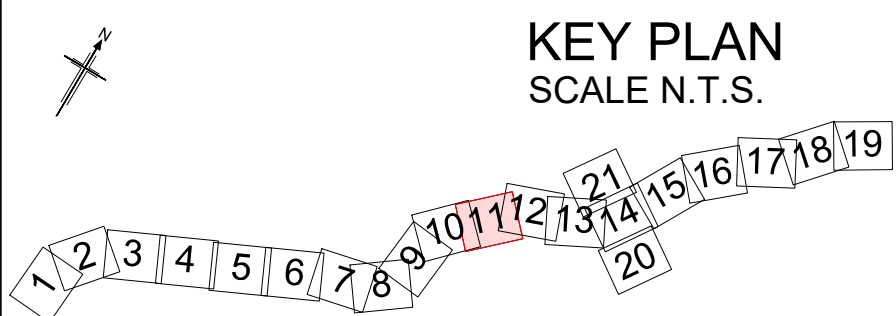
WORKS PLANS
UTILITY DIVERSIONS
SHEET 10 OF 21

Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
State Code	Preliminary				Drawing status
Project Stage	PCF3				S4
Scale at A1 (841x594mm)	1:2500				Rev
Jacobs No.	B36601D1				P01
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Drawing number
PIN
HE551497 - JAC - LDC - SCHW -DR- C -1940



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Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2

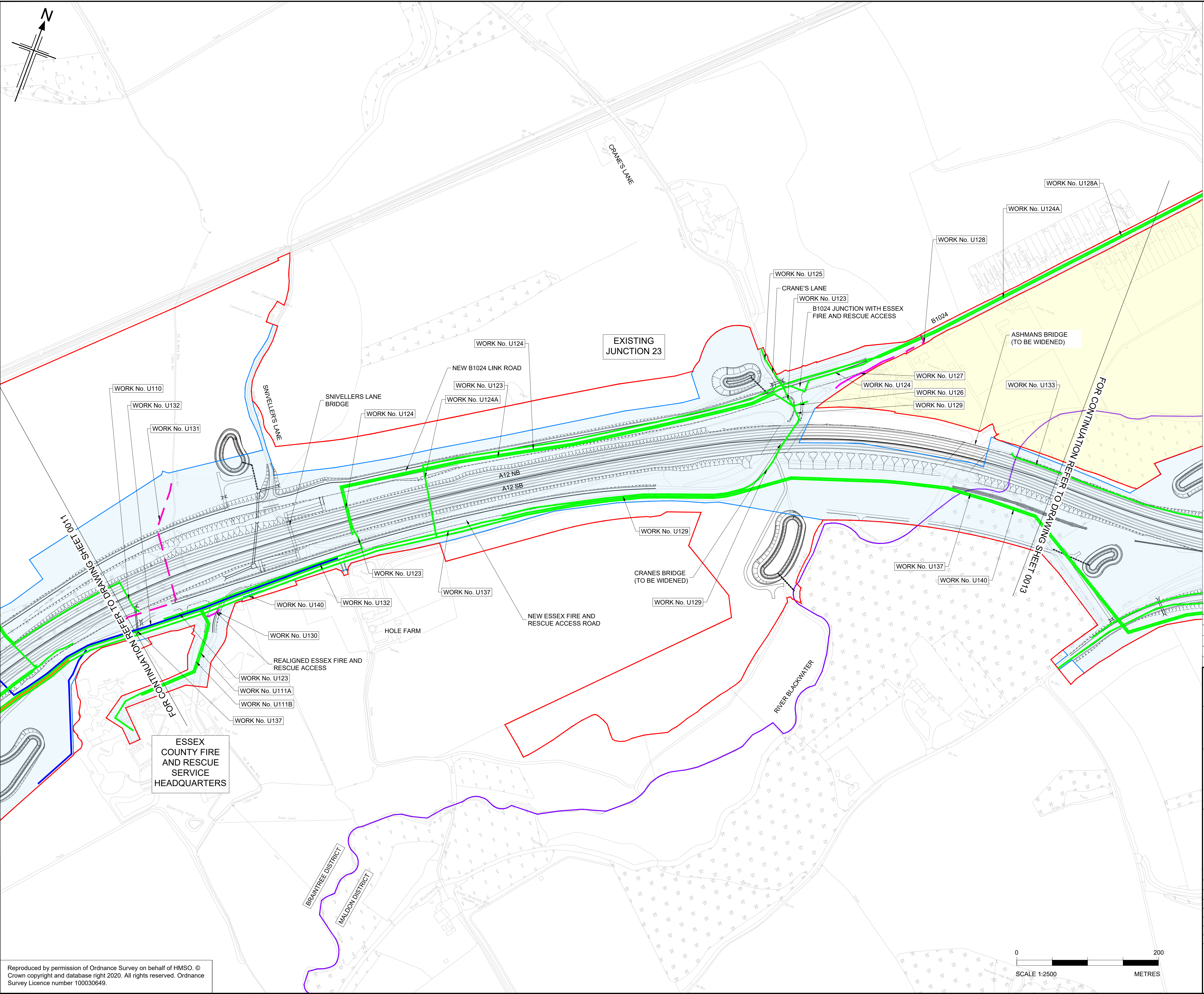


A12 CHELMSFORD TO A120 WIDENING SCHEME

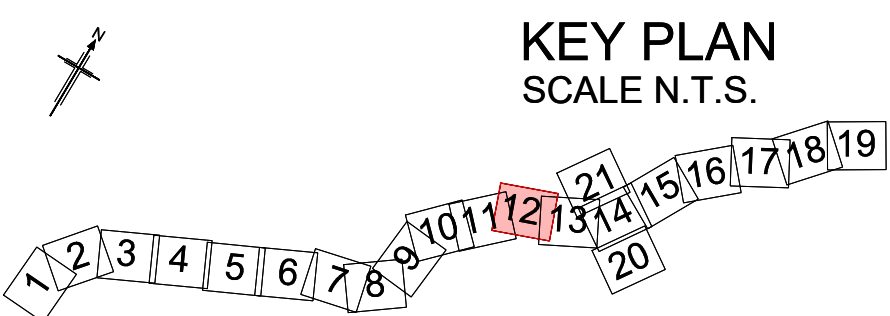
WORKS PLANS
UTILITY DIVERSIONS
SHEET 11 OF 21

Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
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Scale at A1 (841x594mm)	1:2500				Rev
Jacobs No.	B36601D1				P01
Client no.	HE551497				

Drawing number PIN
HE551497 - JAC - LDC - SCHW
Originator
Volume
Type | Role | Number
-DR- C -1941



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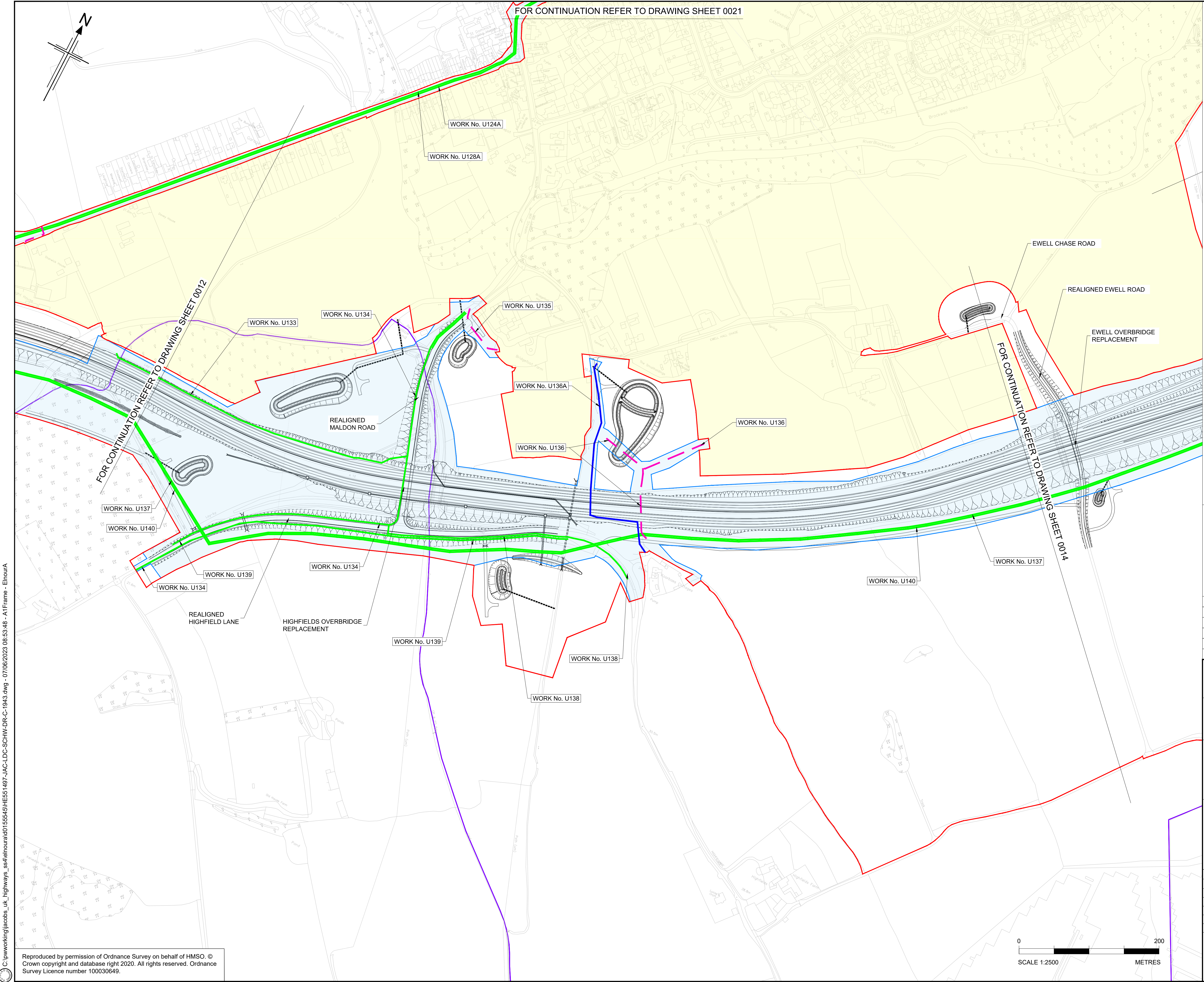


Project
A12 CHELMSFORD TO A120 WIDENING SCHEME

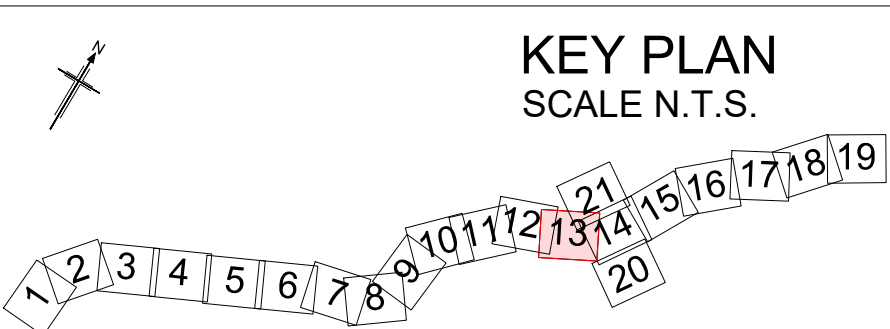
Drawing title
**WORKS PLANS
UTILITY DIVERSIONS
SHEET 12 OF 21**

Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
State Code	Preliminary		Drawing status		
Project Stage	PCF3		S4		
Scale at A1 (841x594mm)	1:2500		Rev		
Jacobs No.	B36601D1		P01		
Client no.	HE551497				

Drawing number
HE551497 - JAC - LDC - SCHW - DR- C -1942



- NOTES
- 1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - 2. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE ORDER LIMITS OR THE RELEVANT LIMITS OF DEVIATION WHERE NOT COINCIDENT WITH THE ORDER LIMITS AND SUBJECT TO THE REQUIREMENTS OF SCHEDULE 2 TO THE DEVELOPMENT CONSENT ORDER (APPLICATION DOCUMENT REFERENCE TR10060/APP/3.1).
 - 3. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.
 - 4. WORKS ARE DESCRIBED IN SCHEDULE 1(AUTHORISED DEVELOPMENT) OF THE DEVELOPMENT CONSENT ORDER [TR10060/APP/3.1].
 - 5. THESE WORKS PLANS SHOULD BE READ IN CONJUNCTION WITH ALL OTHER APPLICATION DOCUMENTS.



P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2



A12 CHELMSFORD TO A120 WIDENING SCHEME

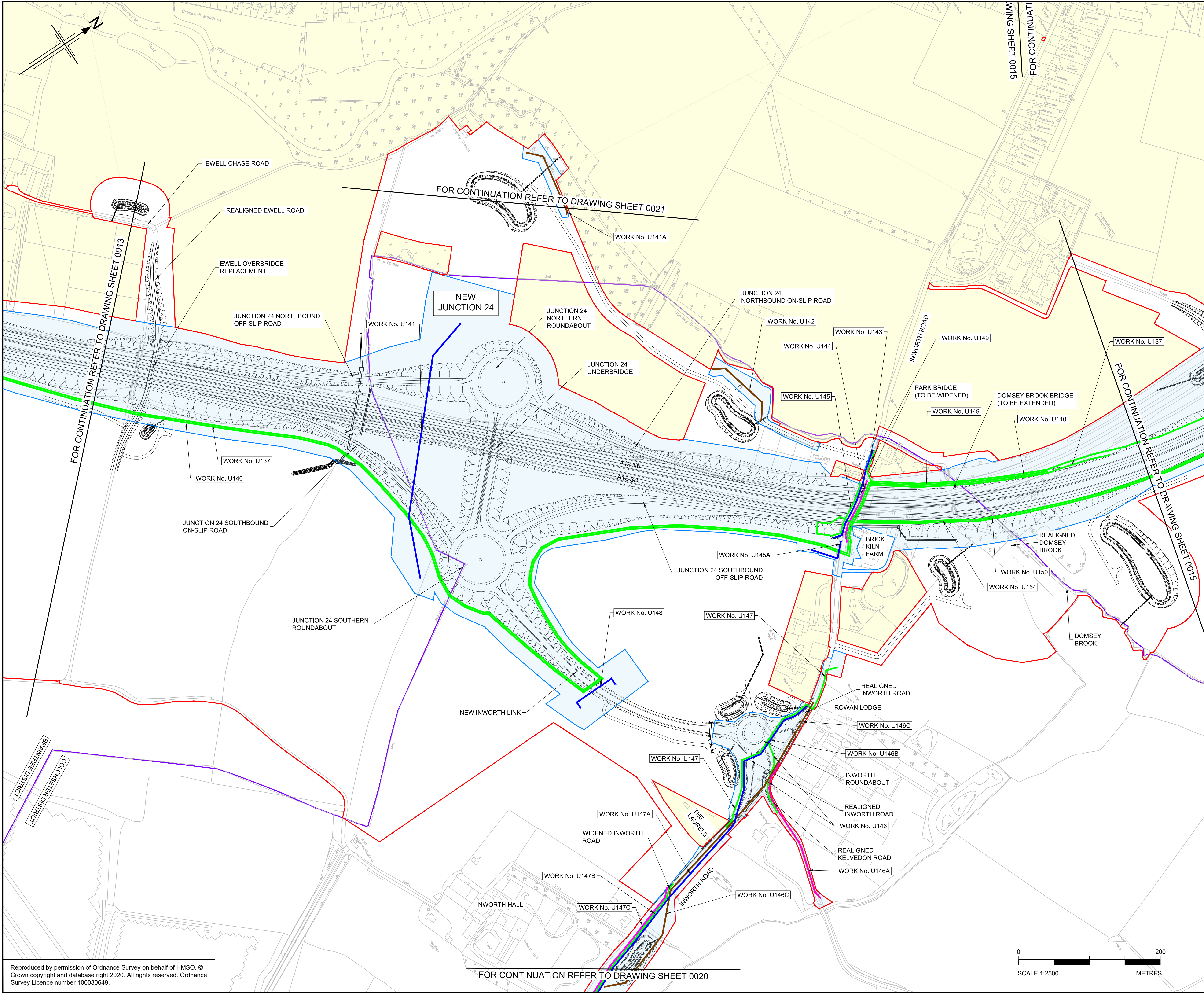
WORKS PLANS
UTILITY DIVERSIONS
SHEET 13 OF 21

Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
State Code	Preliminary				Drawing status
Project Stage	PCF3				S4
Scale at A1 (841x594mm)	1:2500				Rev
Jacobs No.	B36601D1				P01
Client no.	HE551497				

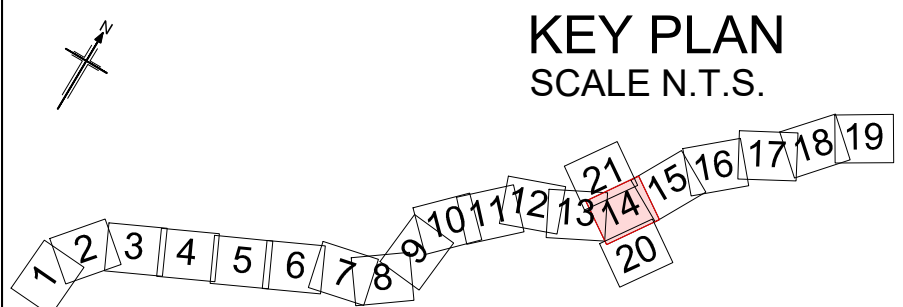
Drawing number: HE551497 - JAC - LDC - SCHW
PIN: JAC - LDC - SCHW
Volume: -DR- C -1943
Location: Type | Role | Number

C:\pwworking\jacobs_uk_highways_ss4\elnourad\155545\HE551497-JAC-LDC-SCHW-DR-C-1943.dwg - 07/06/2023 08:53:48 - A1 Frame - ElnourA

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
P02	16/05/23	DCO CHANGE	AE	LH	RM	RM
P03	25/05/23	DCO CHANGE	AE	LH	RM	RM

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2



Project

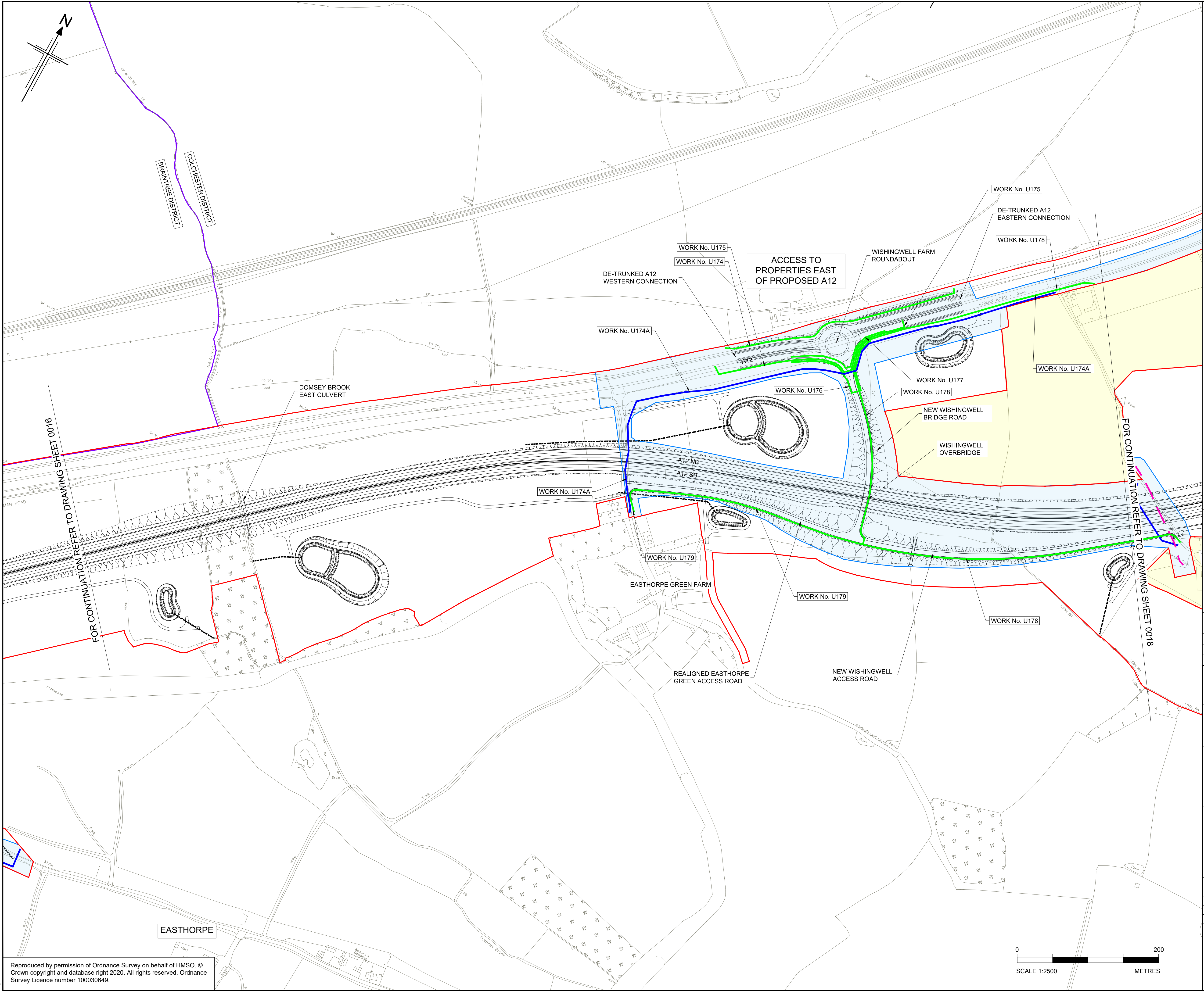
A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

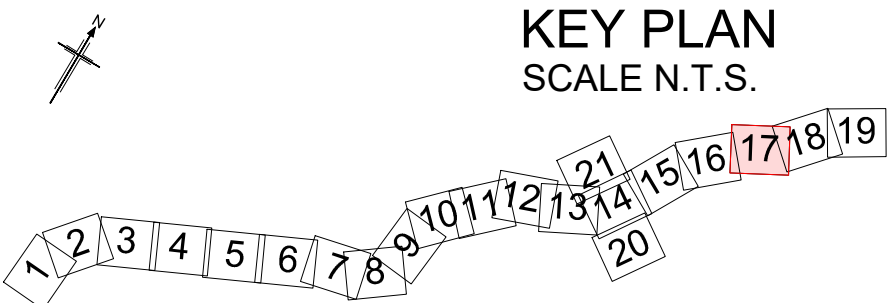
WORKS PLANS
UTILITY DIVERSIONS
SHEET 14 OF 21

Regulation	REGULATION 8(1)(K)		
Purpose of issue	DCO EXAM		
State Code	Statutory Procedures and Powers		
Project Stage	PCF 4	Drawing status	S4
Scale at A1 (841x594mm)	1:2500	Rev	P03
Jacobs No.	B36601D1		
Client no.	HE551497		

Drawing number
PIN | Originator | Volume
HE551497 - JAC - LDC -
Location | Type | Role | Number
SCHW -DR- C -1944



- NOTES
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2

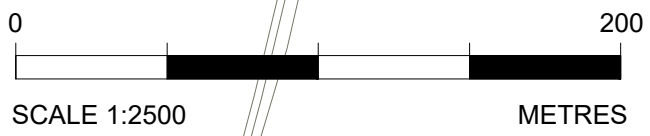


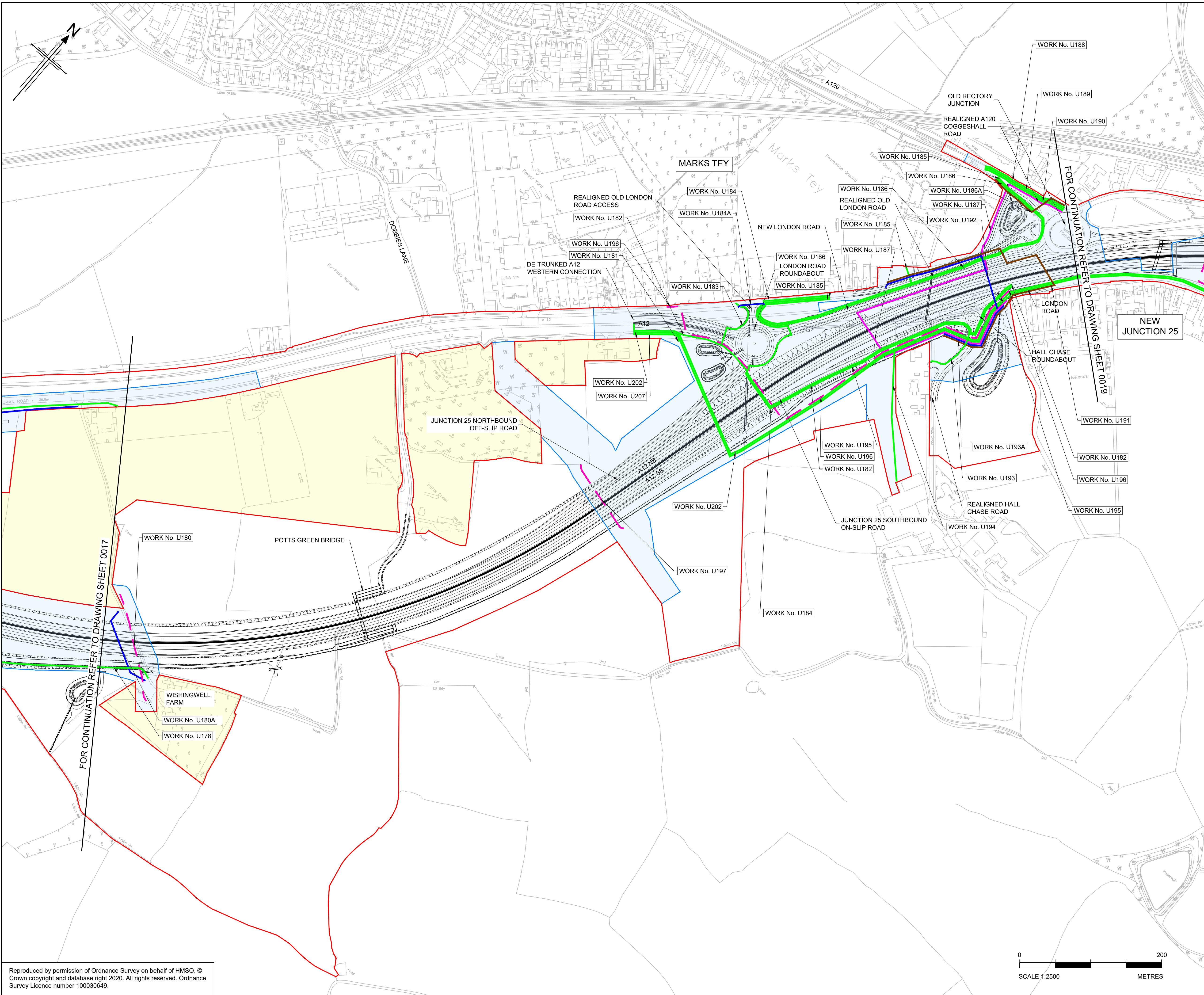
A12 CHELMSFORD TO A120 WIDENING SCHEME

WORKS PLANS
UTILITY DIVERSIONS
SHEET 17 OF 21

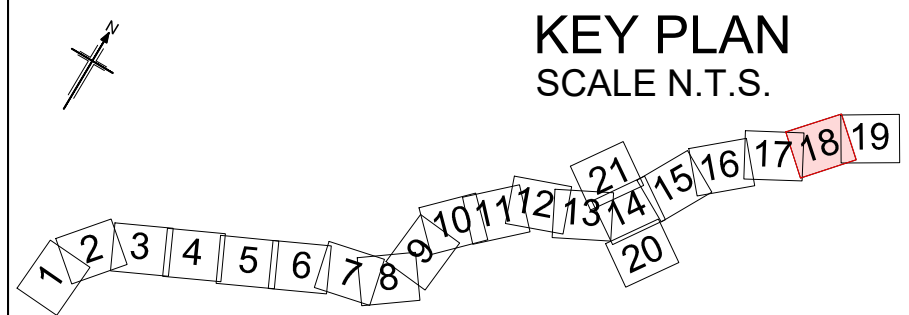
Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
State Code	Preliminary				Drawing status
Project Stage	PCF3				S4
Scale at A1 (841x594mm)	1:2500				Rev
Jacobs No.	B36601D1				P01
Client no.	HE551497				

Drawing number: HE551497 - JAC - LDC - SCHW
PIN: | Originator: | Volume: |
Location: | Type: | Role: | Number: |
-DR- C -1947





- NOTES
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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
P02	04/04/23	DCO CHANGE	LH	JG	RM	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2



Project

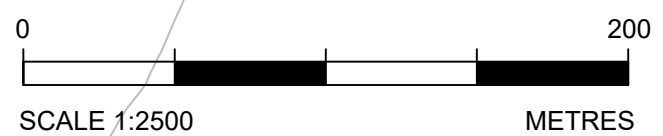
A12 CHELMSFORD TO A120 WIDENING SCHEME

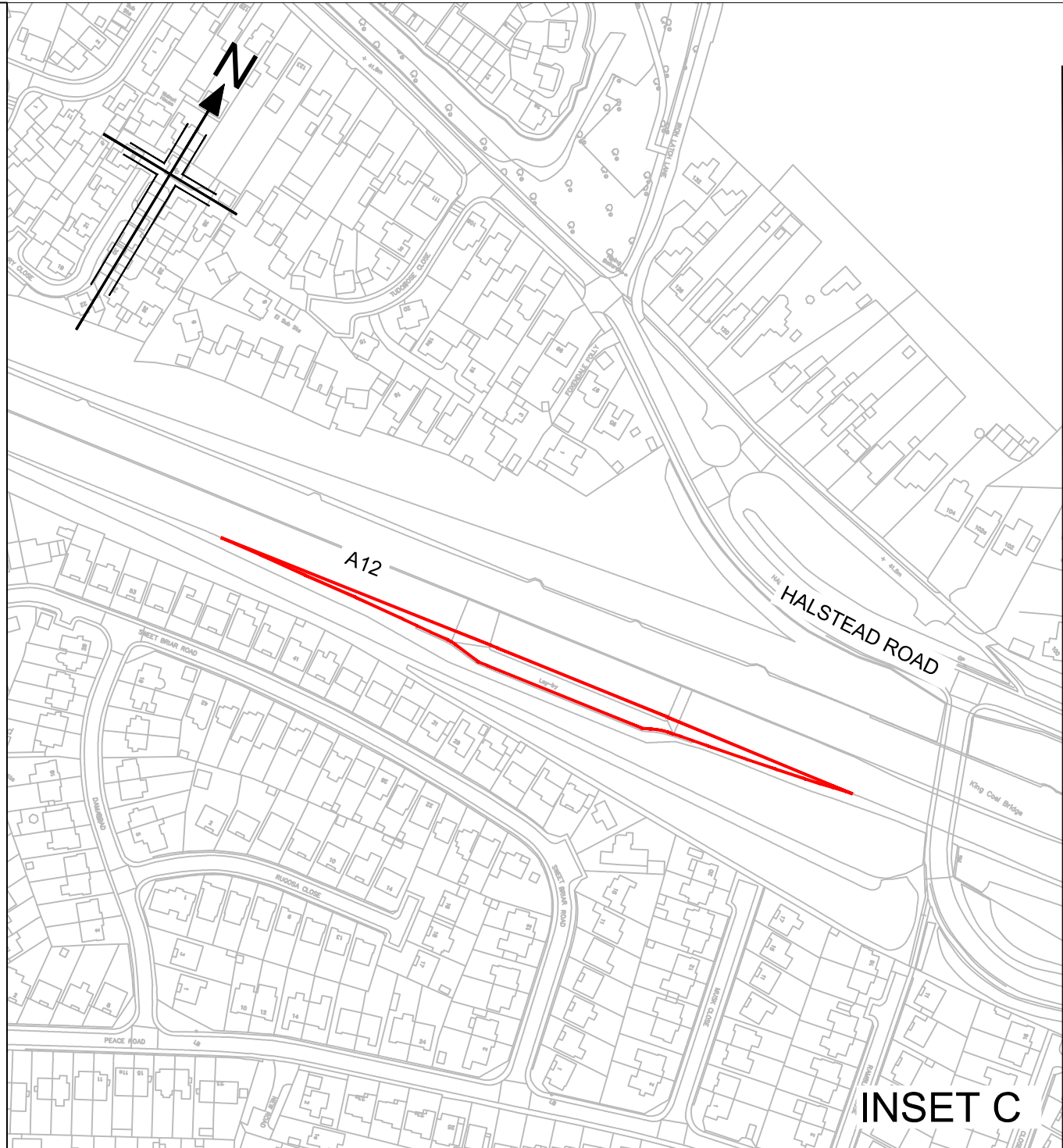
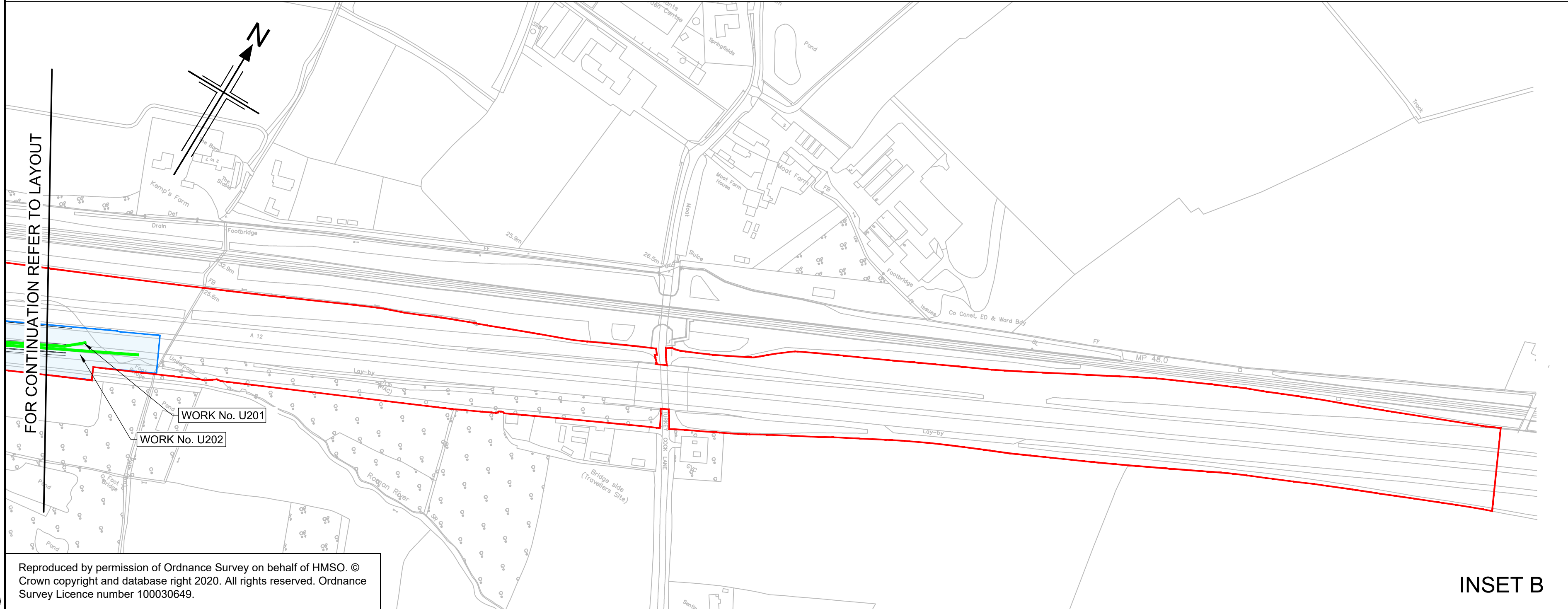
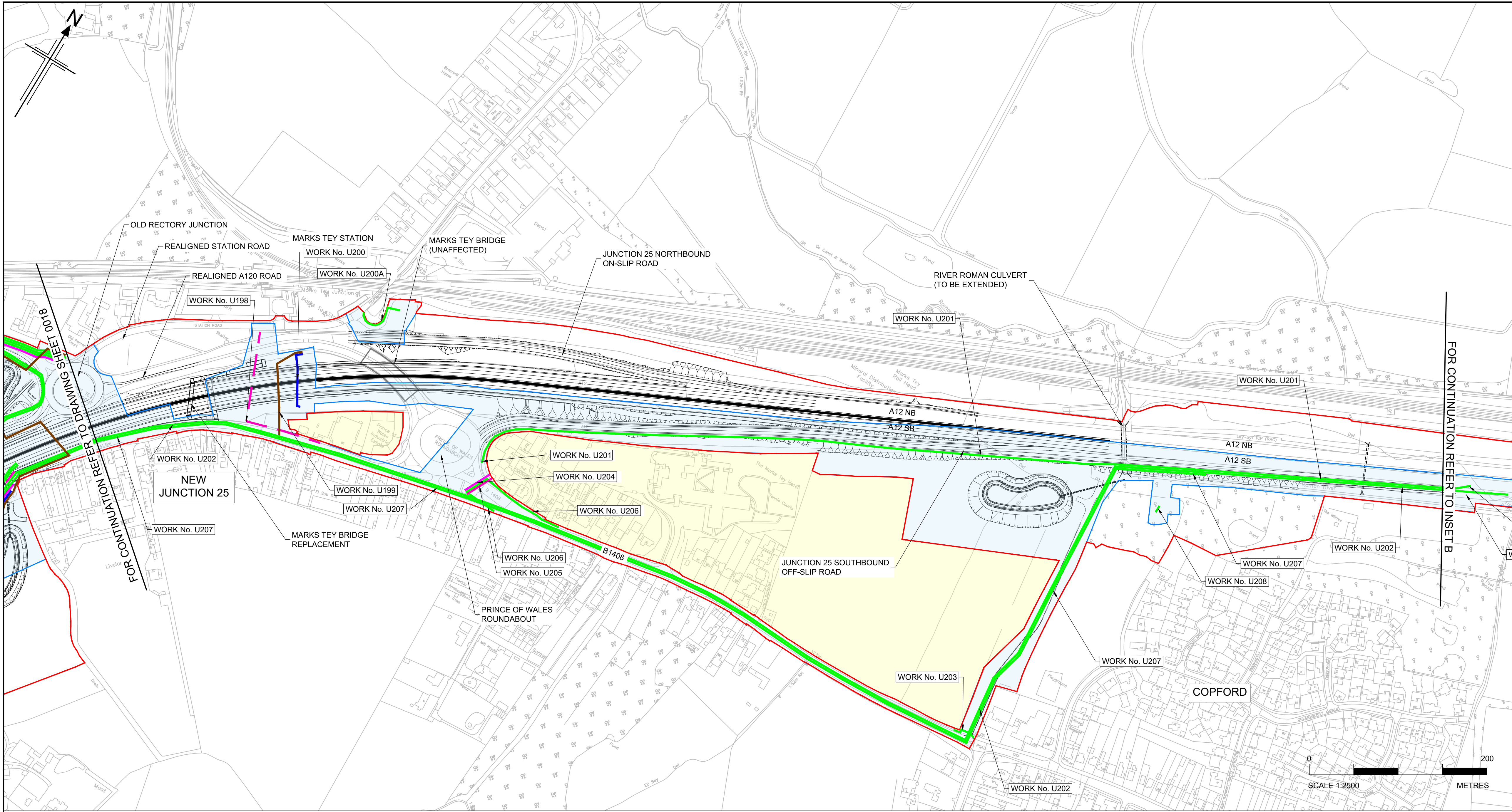
Drawing title

WORKS PLANS
UTILITY DIVERSIONS
SHEET 18 OF 21

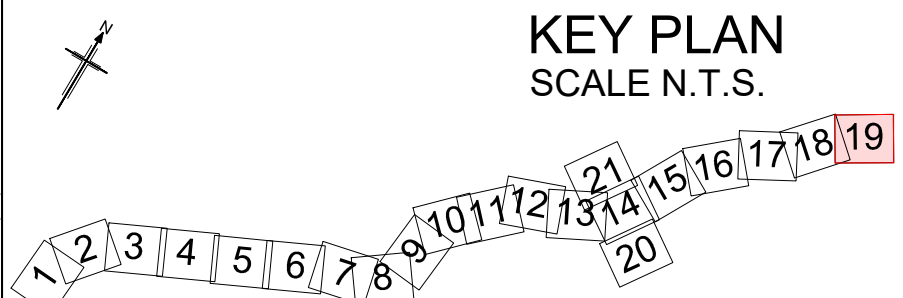
Regulation	REGULATION 113 & 114				
Purpose of issue	DCO EXAM				
State Code	Statutory Procedures and Powers				
Project Stage	PCF 4			Drawing status	
Scale at A1 (841x594mm)	1:2500			S4	
Jacobs No.	B36601D1			Rev	
Client no.	HE551497			P02	

Drawing number
PIN | Originator | Volume
HE551497 - JAC - LDC -
Location | Type | Role | Number
SCHW -DR- C -1948





- NOTES
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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
P02	04/04/23	DCO CHANGE	LH	JG	RM	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number: TR010060
Development Consent Order Drawing Number: TR010060/APP/2.2.2

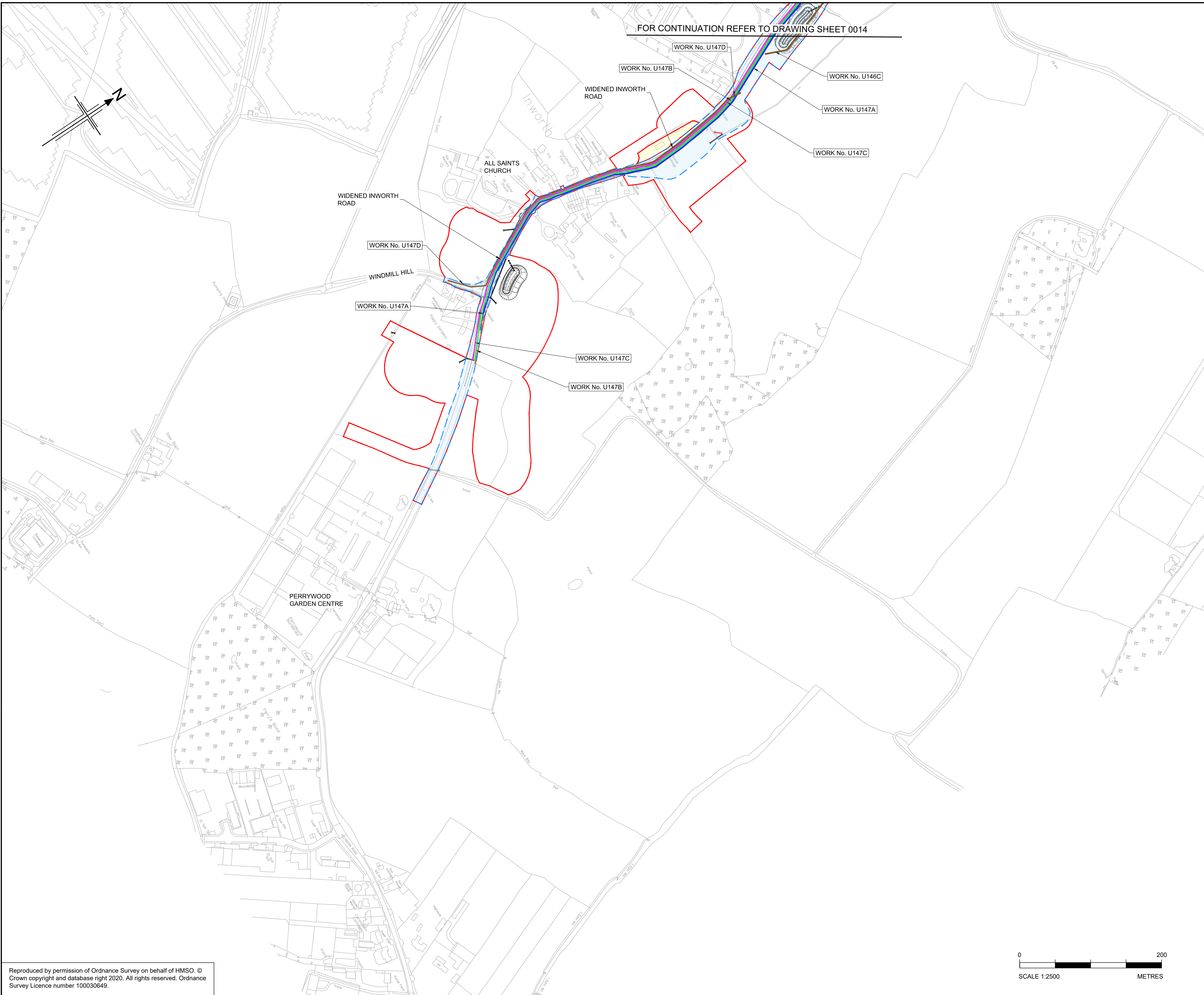
Client: **national highways**

Project: A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **WORKS PLANS
UTILITY DIVERSIONS
SHEET 19 OF 21**

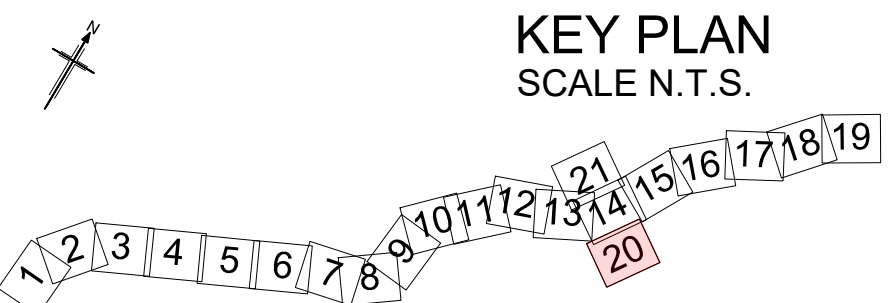
Regulation	REGULATION 113 & 114				
Purpose of issue	DCO EXAM				
State Code	Statutory Procedures and Powers				
Project Stage	PCF 4				Drawing status
Scale at A1 (841x594mm)	1:2500				S4
Jacobs No.	B36601D1				Rev
Client no.	HE551497				P02

Drawing number: HE551497 - JAC - LDC - SCHW -DR- C -1949
PIN: | Originator: | Volume: | Location: | Type: | Role: | Number:



FOR CONTINUATION REFER TO DRAWING SHEET 0014

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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM			
P02	16/05/23	DCO CHANGE	AE	LH	RM	RM			
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd			

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2

Client

Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

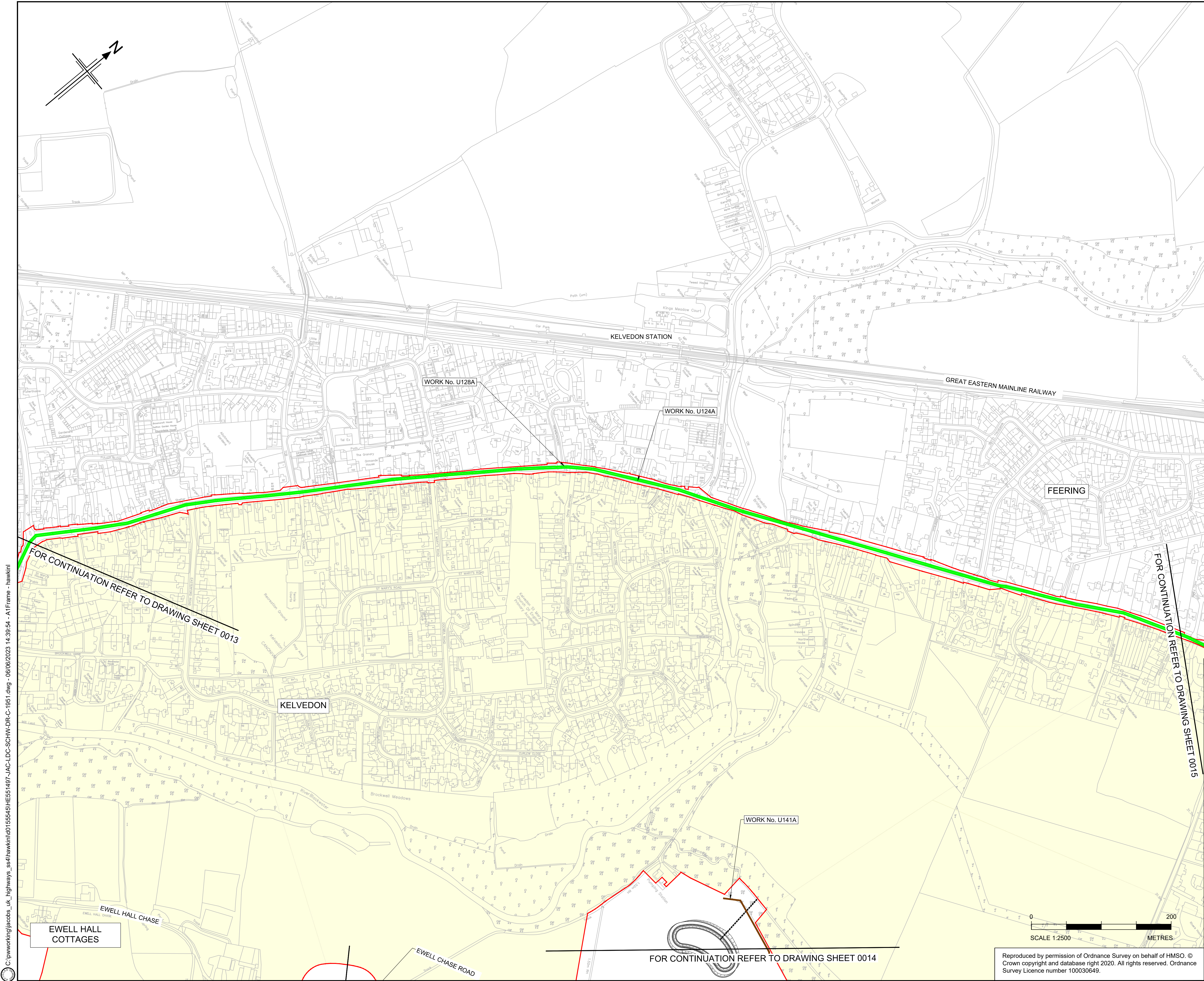
WORKS PLANS
UTILITY DIVERSIONS
SHEET 20 OF 21

Regulation	REGULATION 8(1)(k)		
Purpose of issue	DCO EXAM		
State Code	Statutory Procedures and Powers		
Project Stage	PCF 4	Drawing status	S4
Scale at A1 (841x594mm)	1:2500	Rev	P02
Jacobs No.	B36601D1		
Client no.	HE551497		

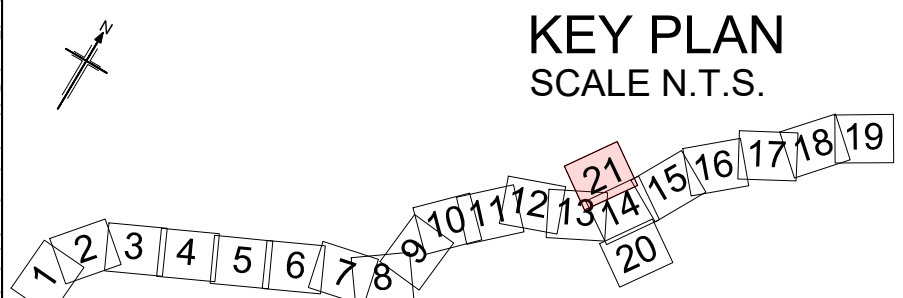
Drawing number

HE551497 - JAC - LDC - SCHW -DR- C -1950

PIIN | Originator | Volume | Location | Type | Role | Number



- NOTES
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P01	30/03/23	FINAL FOR DCO SUBMISSION	AE	WD	CA	RM
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.2.2



Project
A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title
**WORKS PLANS
UTILITY DIVERSIONS
SHEET 21 OF 21**

Regulation	REGULATION 5(2)(i)				
Purpose of issue	DCO APPLICATION				
State Code	Preliminary				Drawing status
Project Stage	PCF3				S4
Scale at A1 (841x594mm)	1:2500				Rev
Jacobs No.	B36601D1				P01
Client no.	HE551497				
Drawing number	PIN	Originator	Volume		

HE551497 - JAC - LDC -
SCHW -DR- C -1951