

**A12 Chelmsford to A120 widening scheme**

**TR010060**

**DEVELOPMENT CONSENT ORDER CHANGE  
APPLICATION CONSULTATION**

**Map Book 4: B1023 Flood Mitigation and  
Drainage  
Part 1 of 2**

Rule 113 and 114  
Infrastructure Planning (Examination Procedure)  
Regulations 2010

April 2023

# A12 Chelmsford to A120 widening scheme guide to map book

The six map books prepared for this consultation contain plans of the proposed scheme under the following headings:

- Map Book 1: Junction 19 Slip Road
- Map Book 2: Anglian Water Pumping Station (Bury Lane, Hatfield Peverel)
- Map Book 3: Replacement Land, Witham
- Map Book 4: B1023 Flood Mitigation and Drainage
- Map Book 5: B1023 Roundabout
- Map Book 6: Junction 25

These plans show the changes we have made since our Development Consent Order (DCO) application was accepted for examination in 2022 and are published for the purposes of the consultation on the proposed changes. The proposals are therefore subject to change due to consultation feedback and further design development.

Please read these plans in conjunction with the consultation brochure and technical notes, which provides further information on the consultation and how to respond.

Each map book shows the plans that have been updated to capture the proposed changes in that area. For example, Map Book 1 shows the changes

around the junction 19 slip road and Map Book 6 shows the changes around junction 25.

The Streets, Rights of Way and Access Plans also now show Limits of Deviation (LoD) for walking, cycling and horse riding (WCH) routes. The LoD are based on the LoD shown on the Works Plans. This amendment to the Streets, Rights of Way and Access plans will help to illustrate the flexibility we have during detailed design to refine the design of WCH routes within the remit of the Order.

## Map Book 4: B1023 Flood Mitigation and Drainage

As a result of additional information available to the project such as site surveys and investigations, it is now proposed to reduce the amount of flood compensation and attenuation pond works alongside the B1023. As a result of the new design, there has been a reduction in the number of drainage ponds from four down to two. Further the number of flood mitigation areas has reduced from seven down to four, and of those four two have also reduced in size.

A list of plans that have been updated to show this change is included in the Schedule of

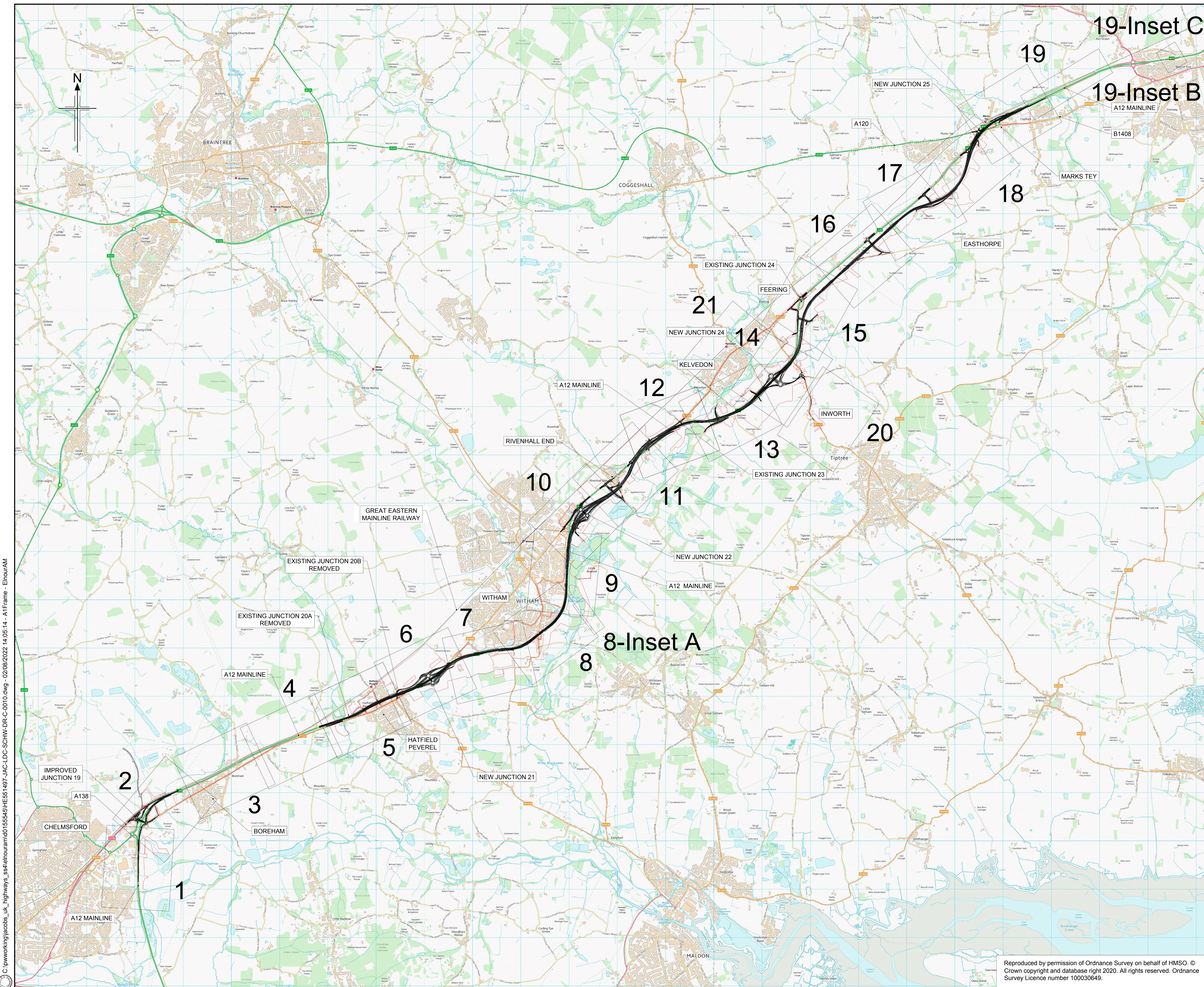
Plans on the following page.

Map Book 4 consists of two parts with the drawings in each part indicated in the table as follows:

- Map Book 4 Part 1
- Map Book 4 Part 2

Drawing Number	Drawing Title	Revision
<b>PART 1</b>		
HE551497-JAC-LDC-SCHW-DR-C-0010	General Arrangement Plans Key Plan	P01
HE551497-JAC-LDC-SCHW-DR-C-0020	General Arrangement Plans Legend	P02
HE551497-JAC-LDC-SCHW-DR-C-0034	General Arrangement Plans Ch. 30700 to Ch. 32200 Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0040	General Arrangement Plans Ch. 18300 to Ch. 19600/20000 Sheet 20 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0922	DCO Works Plans Legend	P03
HE551497-JAC-LDC-SCHW-DR-C-0914	DCO Works Plans – Permanent Works Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0920	DCO Works Plans – Permanent Works Sheet 20 of 21	P02
HE551497-ARD-LDC-SCHW-DR-X-0314	Land Plans Sheet 14 of 21	P03
HE551497-ARD-LDC-SCHW-DR-X-0320	Land Plans Sheet 20 of 21	P03
HE551497-JAC-LDC-SCHW-DR-C-0114	Traffic Regulation Measures Speed Limits Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0214	Traffic Regulation Measures Movement Restrictions Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0314	Revocation of Existing Traffic Orders Sheet 14 of 21	P02
<b>PART 2</b>		
HE551497-JAC-LDC-SCHW-DR-C-0614	Classification of Roads Plans Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-C-0514	Streets, Rights of Way and Access Plans Sheet 14 of 21	P04
HE551497-JAC-LDC-SCHW-DR-C-0520	Streets, Rights of Way and Access Plans Sheet 20 of 21	P04

Drawing Number	Drawing Title	Revision
<b>PART 2</b>		
HE551497-JAC-LDC-SCHW-DR-D-0814	Drainage and Surface Water Plans Sheet 14 of 21	P02
HE551497-JAC-LDC-SCHW-DR-D-0820	Drainage and Surface Water Plans Sheet 20 of 21	P02
HE551497-JAC-LDC-SCHW-DR-L-0120	Retained and Removed Vegetation Plans Ch. 18300 to Ch. 19600/20000 Sheet 20 of 21	P03
HE551497-JAC-LDC-SCHW-DR-L-0220	Environmental Statement Environmental Masterplan Ch. 18300 to Ch. 19600/20000 Sheet 20 of 21	P03



- NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
  - THIS PLAN SHOULD BE READ IN CONJUNCTION WITH OTHER PLAN APPLICATION DOCUMENTS IN PARTICULAR SCHEDULE 3 OF THE DEVELOPMENT CONSENT ORDER.

**LEGEND**

— ORDER LIMITS

P01	01/08/22	DCO APPLICATION	AE	CC	CA	DT
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
Development Consent Order Number:			Development Consent Order Drawing Number:			
TR010060			TR010060/APP/2.9			



Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**GENERAL ARRANGEMENT  
PLANS  
KEY PLAN**

Regulation	REGULATION 5(2)(o)	
Purpose of issue	DCO APPLICATION	
State Code	Preliminary	
Project Stage	PCF 3	Drawing status
Scale at A1 (841x594mm)	NTS	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P01

Drawing number: **HE551497** | Originator: **JAC** | Volume: **LDC**  
 Location: **SCHW** | Type: **-DR-** | Role: **C** | Number: **-0010**

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# LEGEND

## BOUNDARIES

- ORDER LIMITS
- ORDER LIMITS EXCLUSION ZONE
- ADMINISTRATIVE BOUNDARY

## HIGHWAYS

- NEW OR REALIGNED PUBLIC HIGHWAY/ ROAD
- NEW OR REALIGNED MAINTENANCE ACCESS / PRIVATE MEANS OF ACCESS
- EXISTING PUBLIC RIGHT OF WAY
- EXISTING CYCLE TRACK
- EXISTING PUBLIC RIGHT OF WAY - STOPPED UP
- NEW FOOTPATH / BRIDLEWAY
- PROPOSED CYCLE TRACK
- PROPOSED FOOTWAY
- NEW PERMISSIVE PATH
- PROPOSED CONTROLLED CROSSING
- PROPOSED UNCONTROLLED CROSSING
- PROPOSED TECHNOLOGY GANTRY (CANTILEVER)
- PROPOSED TECHNOLOGY GANTRY
- PROPOSED GANTRY MOUNTED DIRECTION SIGN
- PROPOSED LIGHTING COLUMN

## ENGINEERING & CONSTRUCTION

- PROPOSED CONSTANT CUTTING
- PROPOSED CONSTANT EMBANKMENT
- PROPOSED MITIGATION EARTHWORKS
- PROPOSED MITIGATION EARTHWORKS (BORROW PITS)
- PROPOSED CARRIAGEWAY/ ROAD
- PROPOSED FOOTWAY / HARDSTANDING / ISLAND
- PROPOSED VERGE
- NEW OR MODIFIED BRIDGE DECK
- EXISTING BRIDGE DECK (TO BE RETAINED)
- EXISTING BRIDGE DECK (TO BE DEMOLISHED)
- PROPOSED RETAINING WALL
- EXISTING RETAINING WALL

## DRAINAGE

- EXISTING CULVERT (TO BE RETAINED)
- PROPOSED CULVERT - MINOR WATERCOURSE
- EXISTING CULVERT (TO BE EXTENDED)
- EXISTING CULVERT (TO BE ABANDONED)
- PROPOSED WATERCOURSE DIVERSION (MAIN RIVER)
- WATER FLOW DIRECTION
- PROPOSED CUT-OFF DITCH (FILTER DRAIN IN SPATIAL CONSTRAINT AREA)
- EXISTING DITCH / MINOR WATERCOURSE (TO BE RETAINED)
- EXISTING DITCH / MINOR WATERCOURSE (TO BE REALIGNED)
- EXISTING DITCH / MINOR WATERCOURSE (TO BE ABANDONED)
- PROPOSED ATTENUATION POND (WITH OUTFALL CONNECTION)
- PROPOSED UNDERGROUND STORAGE UNITS
- PROPOSED FLOOD MITIGATION AREA
- PROPOSED FLOOD BUND

## ENVIRONMENT

### EXISTING

- EXISTING OPEN WATER
- EXISTING TREES, HEDGES AND SHRUBS
- EXISTING ANCIENT WOODLAND
- EXISTING ANCIENT, NOBLE AND VETERAN TREES
- EXISTING CONSERVATION AREAS
- EXISTING LOCAL NATURE RESERVE
- EXISTING LISTED BUILDINGS
- EXISTING REGISTERED PARKS AND GARDENS
- EXISTING SCHEDULED MONUMENT
- EXISTING TREES PROTECTED BY TREE PRESERVATION ORDER (AREA OR INDIVIDUAL TREE)

### PROPOSED

- PROPOSED OPEN WATER
- PROPOSED WOODLAND PLANTING OF TREES AND SHRUBS
- PROPOSED WET WOODLAND
- PROPOSED TALL SCREEN PLANTING TO ELEVATE FLIGHT PATH OF BATS & BARN OWLS
- PROPOSED INDIVIDUAL TREES
- PROPOSED HEDGE
- PROPOSED HEDGE WITH INTERMITTENT TREES
- PROPOSED GRASSLAND
- PROPOSED INTERMITTENT TREES AND SHRUBS
- PROPOSED ECOLOGY POND (INDICATIVE)
- PROPOSED AQUATIC AND MARGINAL PLANTING (INDICATIVE)
- PROPOSED ECOLOGY MITIGATION AREA / ECOLOGY PROTECTION MEASURES
- PROPOSED NOISE BARRIER
- PROPOSED REPLACEMENT LAND

## NOTES

- THIS PLAN SHOULD BE READ IN CONJUNCTION WITH OTHER PLAN APPLICATION DOCUMENTS IN PARTICULAR SCHEDULE 3 OF THE DEVELOPMENT CONSENT ORDER.
- THIS LEGEND SHOULD BE READ IN CONJUNCTION WITH THE LOCATION KEY PLAN AND THE GENERAL ARRANGEMENT DRAWINGS.

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	01/08/2022	DCO APPLICATION	AE	CC	CA	DT
P02	30/09/22	DCO APPLICATION	ES	CA	RM	RM

Development Consent Order Number:	TR010060	Development Consent Order Drawing Number:	TR010060/APP/2.9
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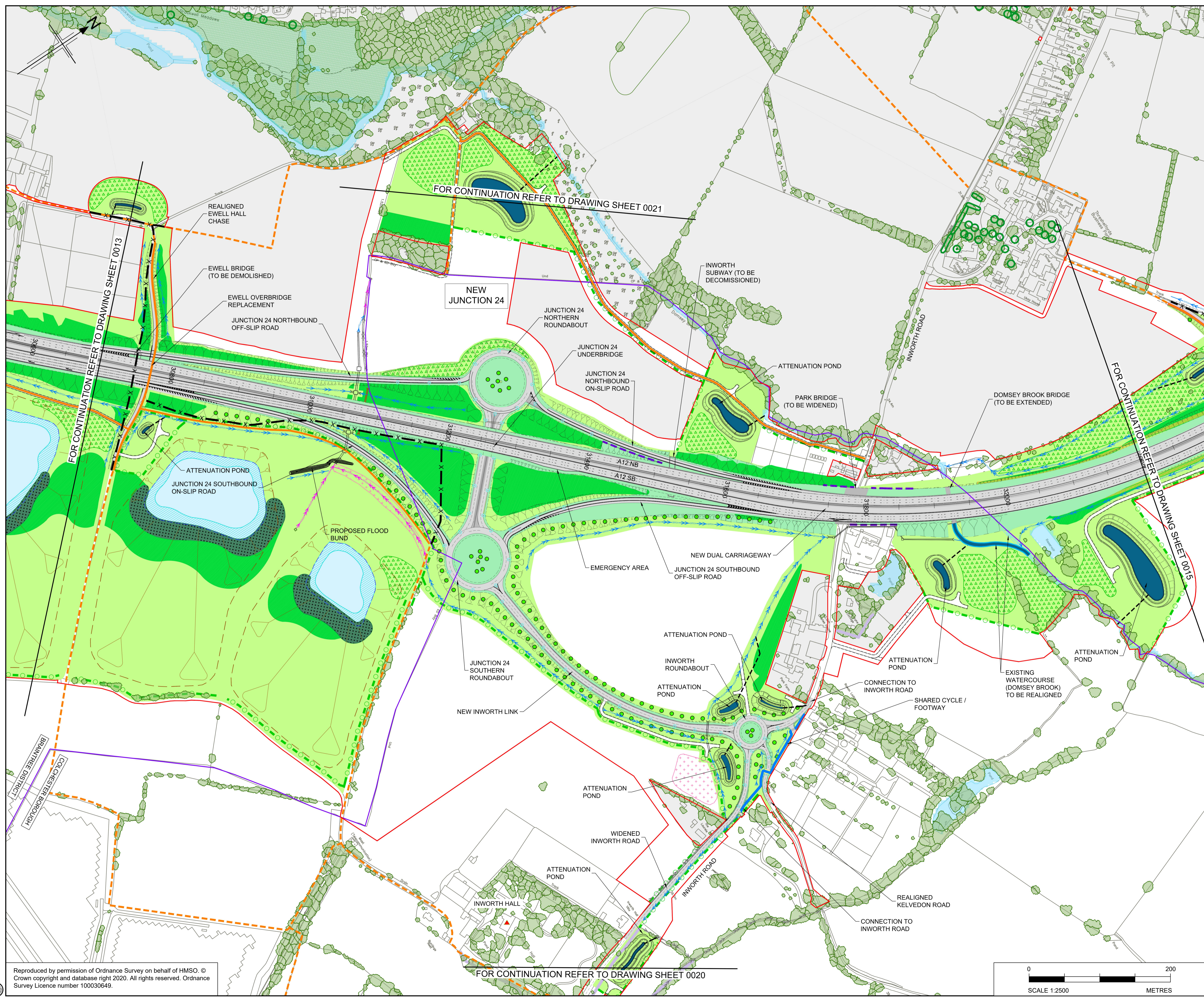


Project  
A12 CHELMSFORD TO A120 WIDENING SCHEME

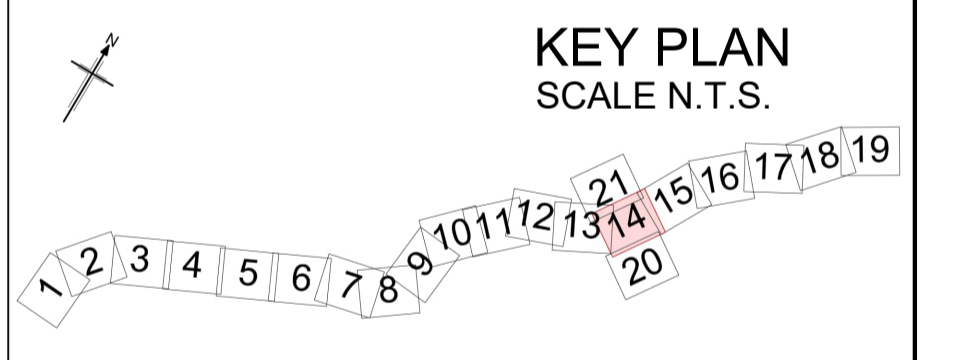
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**GENERAL ARRANGEMENT  
PLANS  
LEGEND**

Regulation	REGULATION 5(2)(g)		
Purpose of issue	DCO APPLICATION		
State Code	Statutory Procedures and Powers		
Project Stage	PCF 4	Drawing status	
Scale at A1 (841x594mm)	NTS	S4	
Jacobs No.	B36601D1	Rev	P02
Client no.	HE551497		

Drawing number	PIIN	Originator	Volume
HE551497 -	JAC	LDC -	
	SCHW	-DR- C	-0020



- NOTES**
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
  2. THIS PLAN SHOULD BE READ IN CONJUNCTION WITH THE GENERAL ARRANGEMENT PLANS, LEGEND AND OTHER APPLICATION DOCUMENTS IN PARTICULAR SCHEDULE 3 OF THE DEVELOPMENT CONSENT ORDER.
  3. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.



Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	02/08/22	FINAL FOR DCO SUBMISSION	AE	CC	CA	DT
P02	04/04/23	DCO CHANGE	MB	LH	RM	RM

Development Consent Order Number: TR010060  
 Development Consent Order Drawing Number: TR010060/APP/2.9



**Project**  
A12 CHELMSFORD TO A120 WIDENING SCHEME

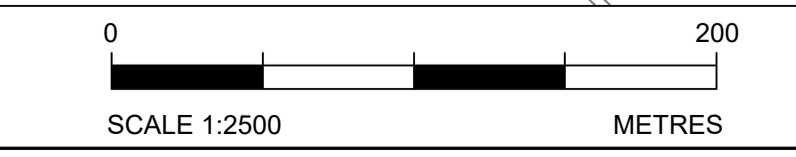
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GENERAL ARRANGEMENT  
CH. 30700 TO 32200  
SHEET 14 OF 21

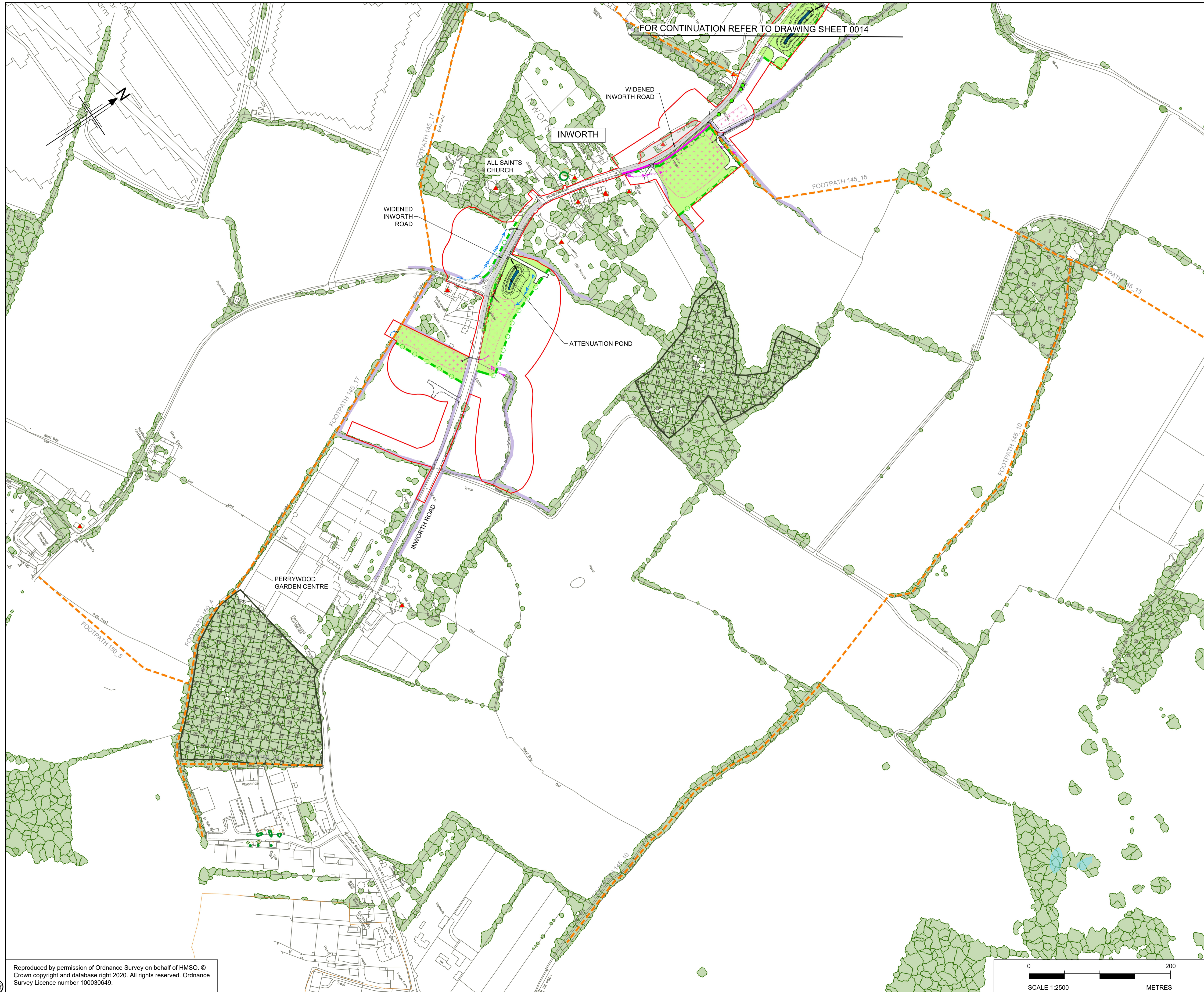
Regulation	REGULATION 113 & 114	
Purpose of issue	DCO EXAM	
State Code	Statutory Procedures and Powers	
Project Stage	PCF 4	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P02

Drawing number: HE551497 - JAC - LDC - SCHW -DR- C -0034  
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FOR CONTINUATION REFER TO DRAWING SHEET 0014

- NOTES
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  3. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.

KEY PLAN  
SCALE N.T.S.

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	02/08/22	FINAL FOR DCO SUBMISSION	AE	CC	CA	DT
P02	04/04/23	DCO CHANGE	MB	LH	RM	RM

Development Consent Order Number: TR010060  
 Development Consent Order Drawing Number: TR010060/APP/2.9



Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**GENERAL ARRANGEMENT**  
**SHEET 20 OF 21**

























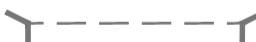




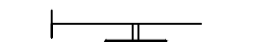
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Purpose of issue	DCO EXAM	
State Code	Statutory Procedures and Powers	
Project Stage	PCF 4	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P02

Drawing number  
 PIN | Originator | Volume  
**HE551497 - JAC - LDC -**  
 Location | Type | Role | Number  
**SCHW -DR- C -0040**




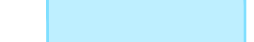












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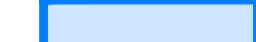
### LEGEND (PERMANENT WORKS)

-  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

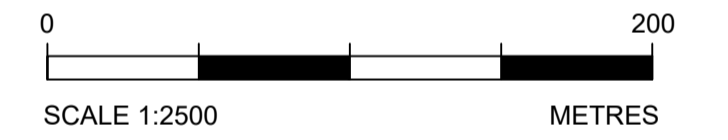
### LEGEND (UTILITY DIVERSIONS)

-  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



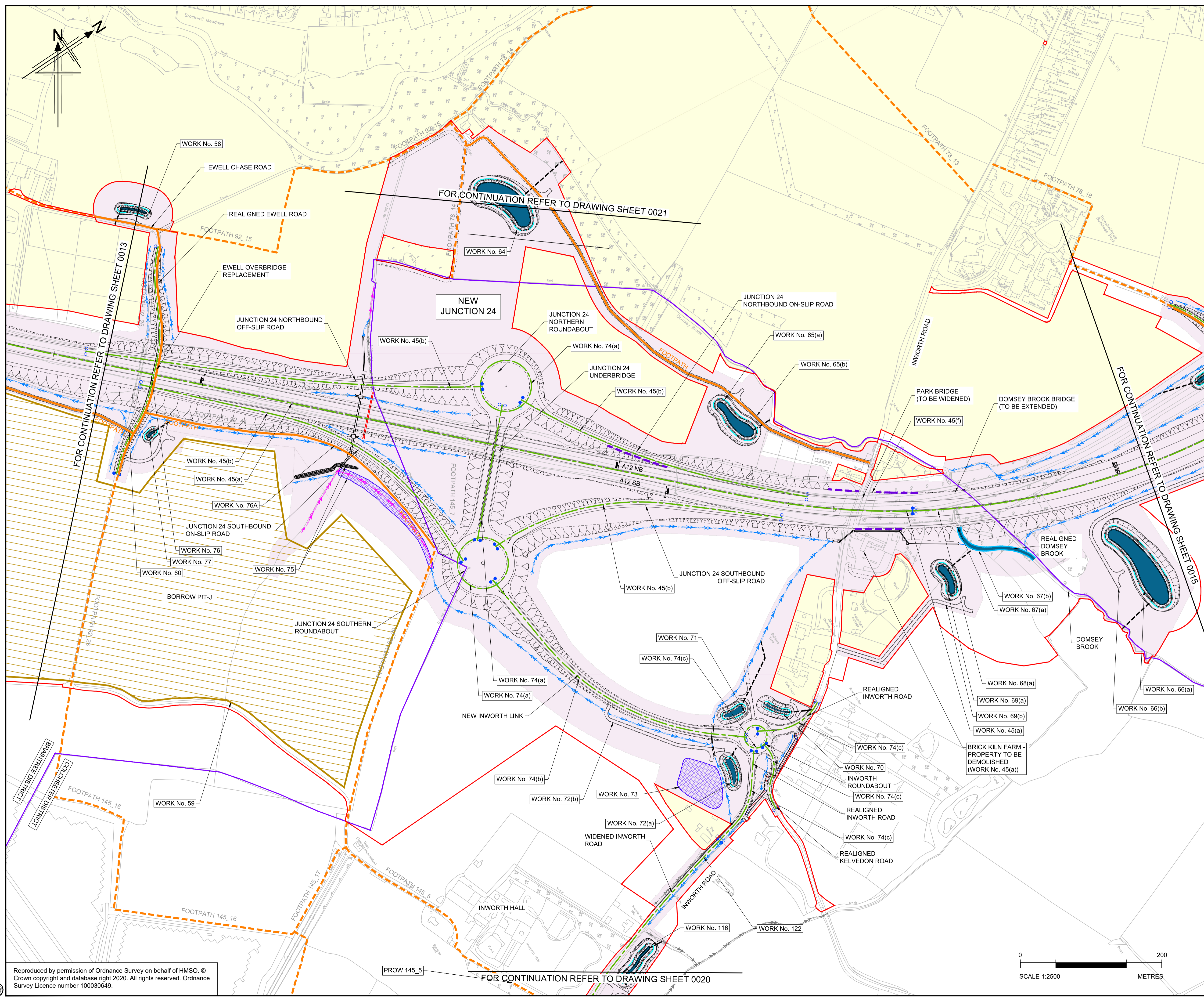
Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**WORKS PLANS LEGEND**

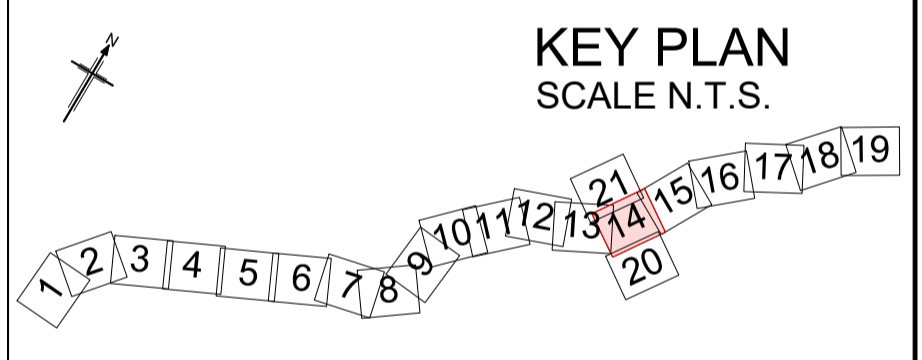
Regulation	REGULATION 5(2)(j)	
Purpose of issue	DCO APPLICATION	
State Code	Statutory Procedures and Powers	
Project Stage	PCF4	Drawing status
Scale at A1 (841x594mm)		S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P03

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





- 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.



Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	04/08/22	FINAL FOR DCO SUBMISSION	AE	WD	CA	DT
P02	03/04/23	DCO CHANGE	OB	LH	RM	RM

Contractor: **COSTAIN** Designer: **Jacobs**  
 2nd Floor Cottons Centre, Cottons Lane  
 London SE1 2QG. Tel: +44 (0)203 9802000  
 www.jacobs.com

Client: **national highways**

Project: REGIONAL DELIVERY PARTNERSHIP  
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **WORKS PLANS  
 PERMANENT WORKS  
 SHEET 14 OF 21**

Drawing status: **S4 - SUITABLE FOR STAGE APPROVAL**

State Code	Statutory Procedures and Powers		
Project Stage	PCF 4		
Scale	1:2500	DO NOT SCALE	
Jacobs No.	B36601D1	Rev	P02
Client no.	HE551497		

Drawing number: **HE551497 - JAC - LDC - SCHW - DR - C -0914**

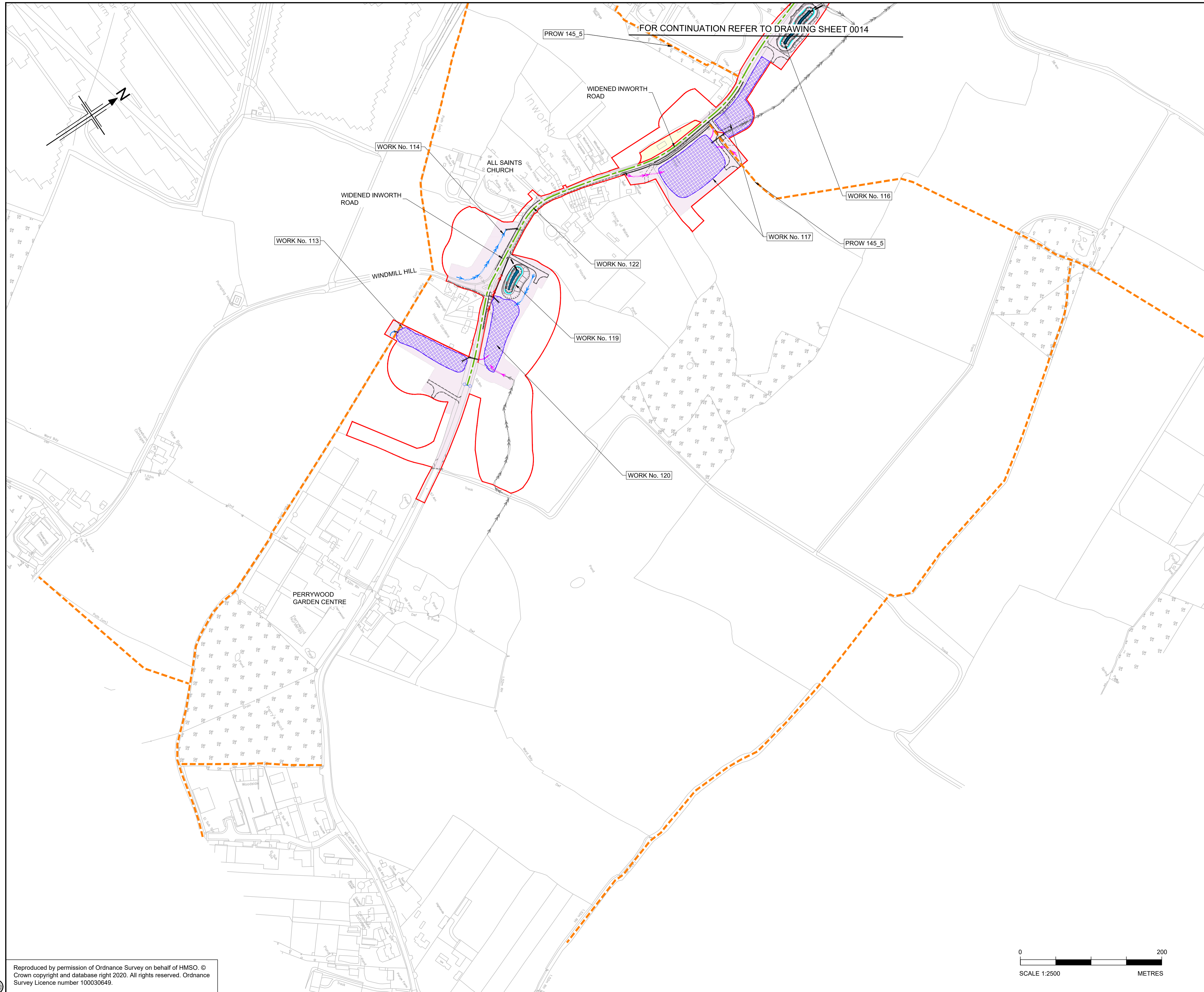
Originator: **JAC** Volume: **LDC**  
 Location: **SCHW** Type: **DR** Role: **C** Number: **0914**

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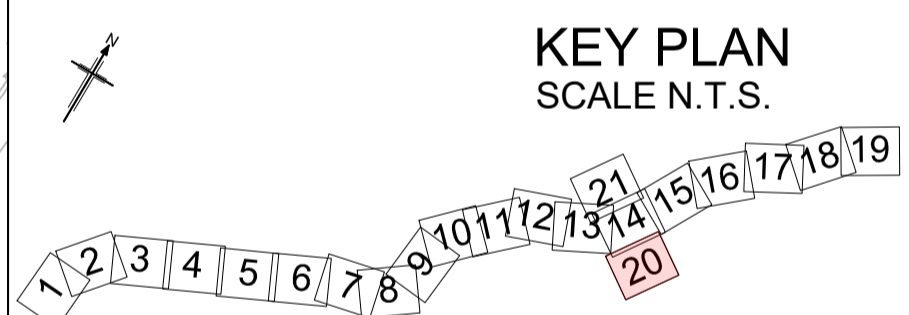
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FOR CONTINUATION REFER TO DRAWING SHEET 0014

- NOTES**
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P01	04/08/22	FINAL FOR DCO SUBMISSION	AE	WD	CA	DT
P02	04/04/23	DCO CHANGE	OB	LH	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/2.2.1

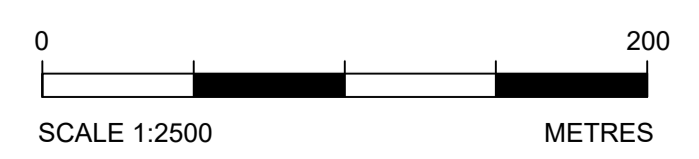


Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**WORKS PLANS  
 PERMANENT WORKS  
 SHEET 20 OF 21**

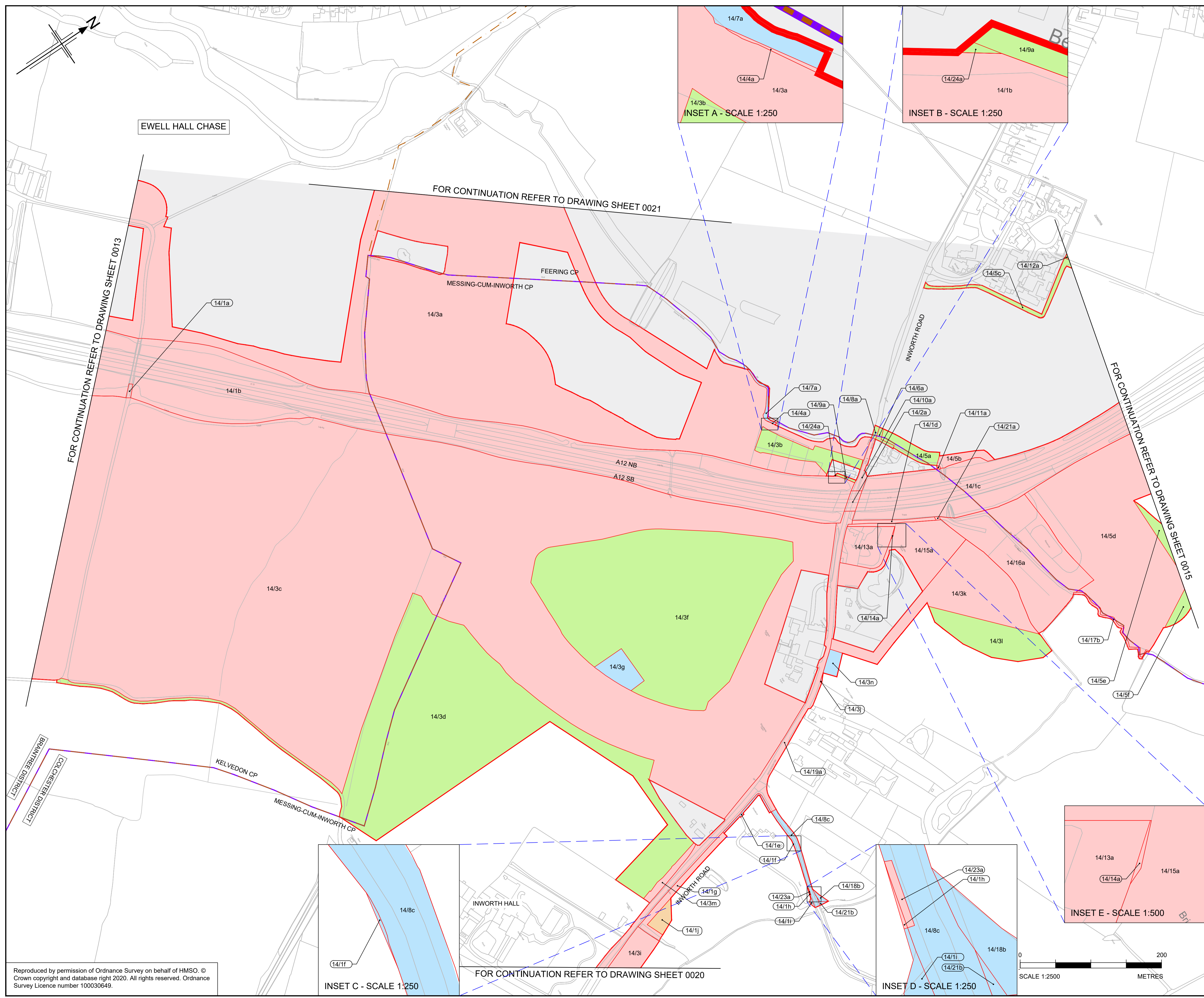
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Purpose of issue	DCO EXAM	
State Code	Statutory Procedures and Powers	
Project Stage	PCF 4	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P02

Drawing number  
 PIN | Originator | Volume  
**HE551497 - JAC - LDC -**  
 Location | Type | Role | Number  
**SCHW -DR- C -0920**



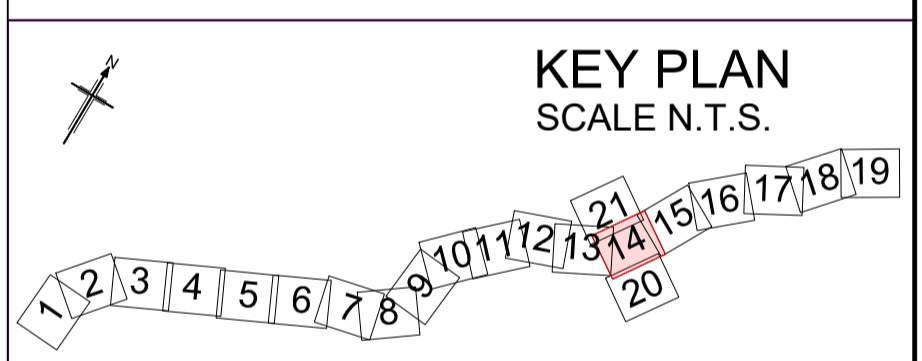
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- NOTES**
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  2. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.
  3. ALL EASEMENTS, SERVITUDES AND PRIVATE RIGHTS ARE PROPOSED TO BE EXTINGUISHED ON LAND THAT IS TO BE ACQUIRED UNLESS STATED OTHERWISE IN THE BOOK OF REFERENCE.
  4. THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTATION, IN PARTICULAR THE WORKS PLANS [TR010060/APP/2.2] AND BOOK OF REFERENCE [TR010060/APP/4.3]

- LEGEND**
- ORDER LIMITS
  - PERMANENT ACQUISITION OF ALL INTERESTS IN LAND
  - LAND TO BE USED TEMPORARILY
  - LAND TO BE USED TEMPORARILY AND NEW RIGHTS TO BE ACQUIRED PERMANENTLY
  - PERMANENT ACQUISITION OF ALL INTERESTS IN THE AIRSPACE OVER LAND
  - PERMANENT ACQUISITION OF ALL INTERESTS IN THE SUBSOIL
  - LAND NOT SUBJECT TO POWERS OF COMPULSORY ACQUISITION OR TEMPORARY POSSESSION
  - LAND NOT SUBJECT TO POWERS IN THE ORDER
  - PLOT NUMBERS
  - ADMINISTRATIVE BOUNDARY
  - PARISH BOUNDARIES



Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
P03	31/03/2023	DCO CHANGE	GJ	CC	KC	ND
P02	28/03/2023	DEADLINE 4	GJ	CC	KC	ND
P01	20/07/2022	FINAL FOR DCO SUBMISSION	GJ	CC	KC	ND

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.7



Project: A12 CHELMSFORD TO A120 WIDENING SCHEME

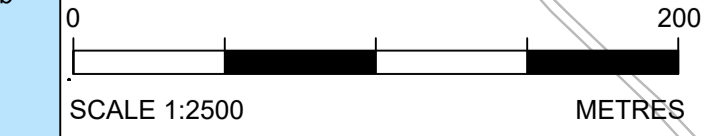
Drawing title: LAND PLANS SHEET 14 OF 21

Regulation	REGULATION 113 & 114
Purpose of issue	DCO EXAM
State Code	Statutory Powers and Procedures
Project Stage	PCF4
Scale at A1 (841x594mm)	1:2500
Jacobs No.	B36601D1
Client no.	HE551497

Drawing number: HE551497 - ARD - LDC - SCHW -DR- X -0314

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FOR CONTINUATION REFER TO DRAWING SHEET 0013

FOR CONTINUATION REFER TO DRAWING SHEET 0021

FOR CONTINUATION REFER TO DRAWING SHEET 0015

FOR CONTINUATION REFER TO DRAWING SHEET 0020

INSET C - SCALE 1:250

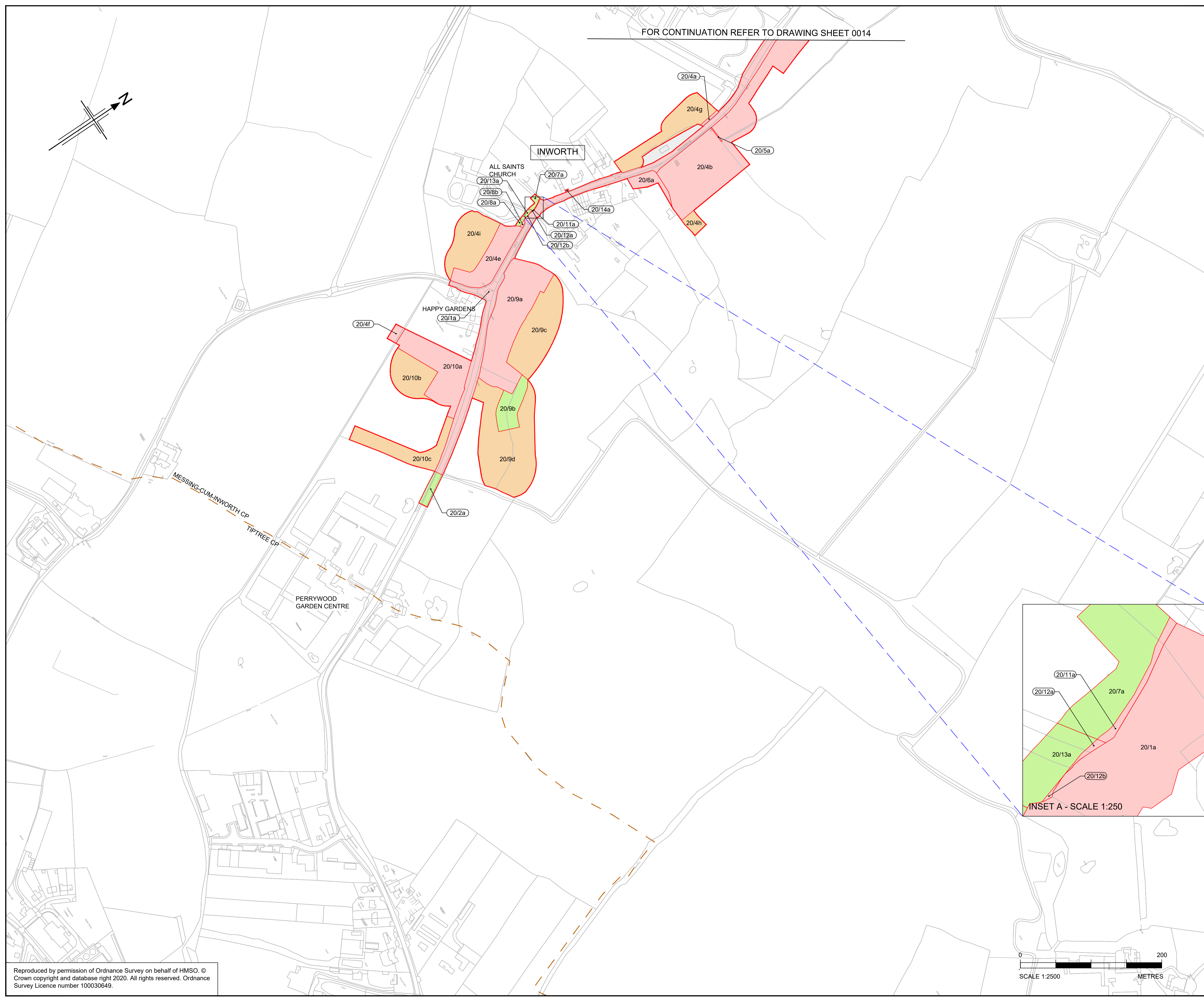
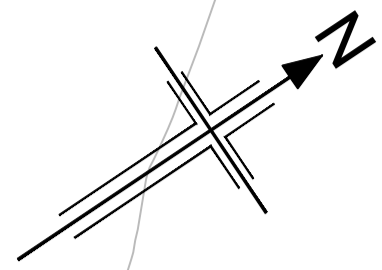
INSET A - SCALE 1:250

INSET B - SCALE 1:250

INSET E - SCALE 1:500

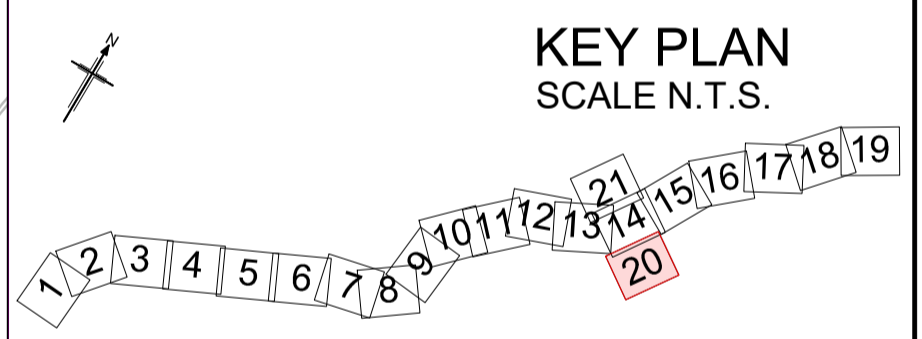
INSET D - SCALE 1:250

FOR CONTINUATION REFER TO DRAWING SHEET 0014



- NOTES**
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
  2. THE BASE MAPPING IS BASED ON ORDNANCE SURVEY (O/S) DATA.
  3. ALL EASEMENTS, SERVITUDES AND PRIVATE RIGHTS ARE PROPOSED TO BE EXTINGUISHED ON LAND THAT IS TO BE ACQUIRED UNLESS STATED OTHERWISE IN THE BOOK OF REFERENCE.
  4. THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTATION, IN PARTICULAR THE WORKS PLANS [TR010060/APP/2.2] AND BOOK OF REFERENCE [TR010060/APP/4.3]

- LEGEND**
- ORDER LIMITS
  - PERMANENT ACQUISITION OF ALL INTERESTS IN LAND
  - LAND TO BE USED TEMPORARILY
  - LAND TO BE USED TEMPORARILY AND NEW RIGHTS TO BE ACQUIRED PERMANENTLY
  - PERMANENT ACQUISITION OF ALL INTERESTS IN THE AIRSPACE OVER LAND
  - PERMANENT ACQUISITION OF ALL INTERESTS IN THE SUBSOIL
  - LAND NOT SUBJECT TO POWERS OF COMPULSORY ACQUISITION OR TEMPORARY POSSESSION
  - LAND NOT SUBJECT TO POWERS IN THE ORDER
  - XX/XX PLOT NUMBERS
  - ADMINISTRATIVE BOUNDARY
  - PARISH BOUNDARIES



P03	31/03/2023	DCO CHANGE	GJ	CC	KC	ND
P02	28/03/2023	DEADLINE 4	GJ	CC	KC	ND
P01	20/07/2022	FINAL FOR DCO SUBMISSION	GJ	CC	KC	ND
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060  
 Development Consent Order Drawing Number: TR010060/APP/2.7

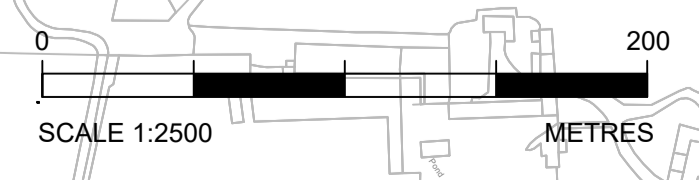
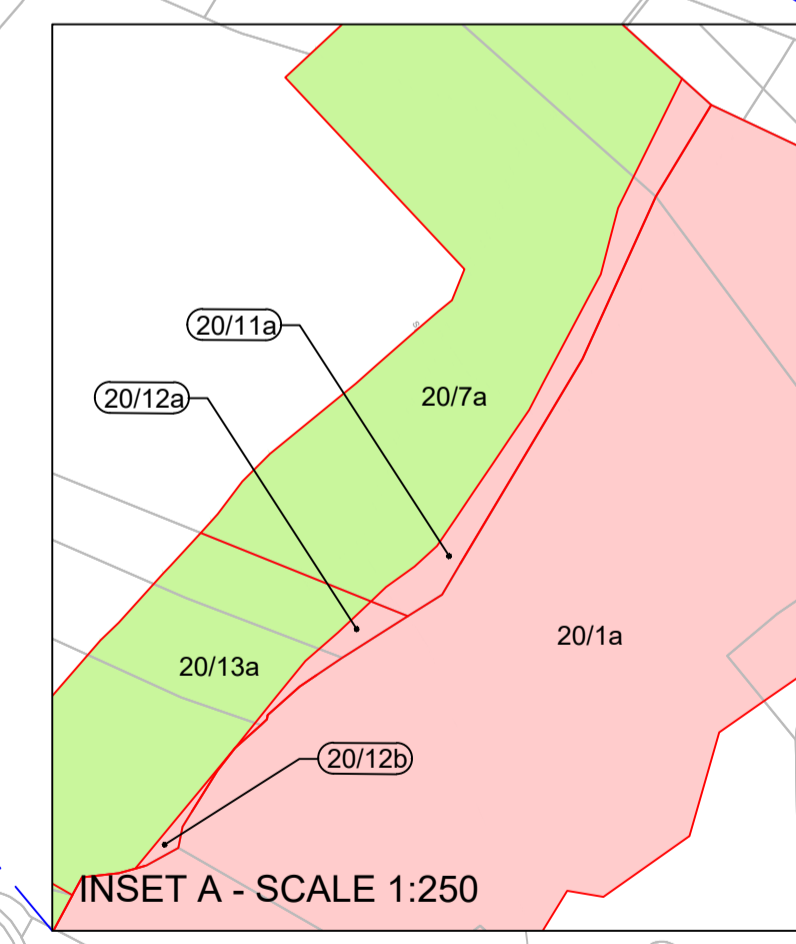


Project: A12 CHELMSFORD TO A120 WIDENING SCHEME

**LAND PLANS SHEET 20 OF 21**

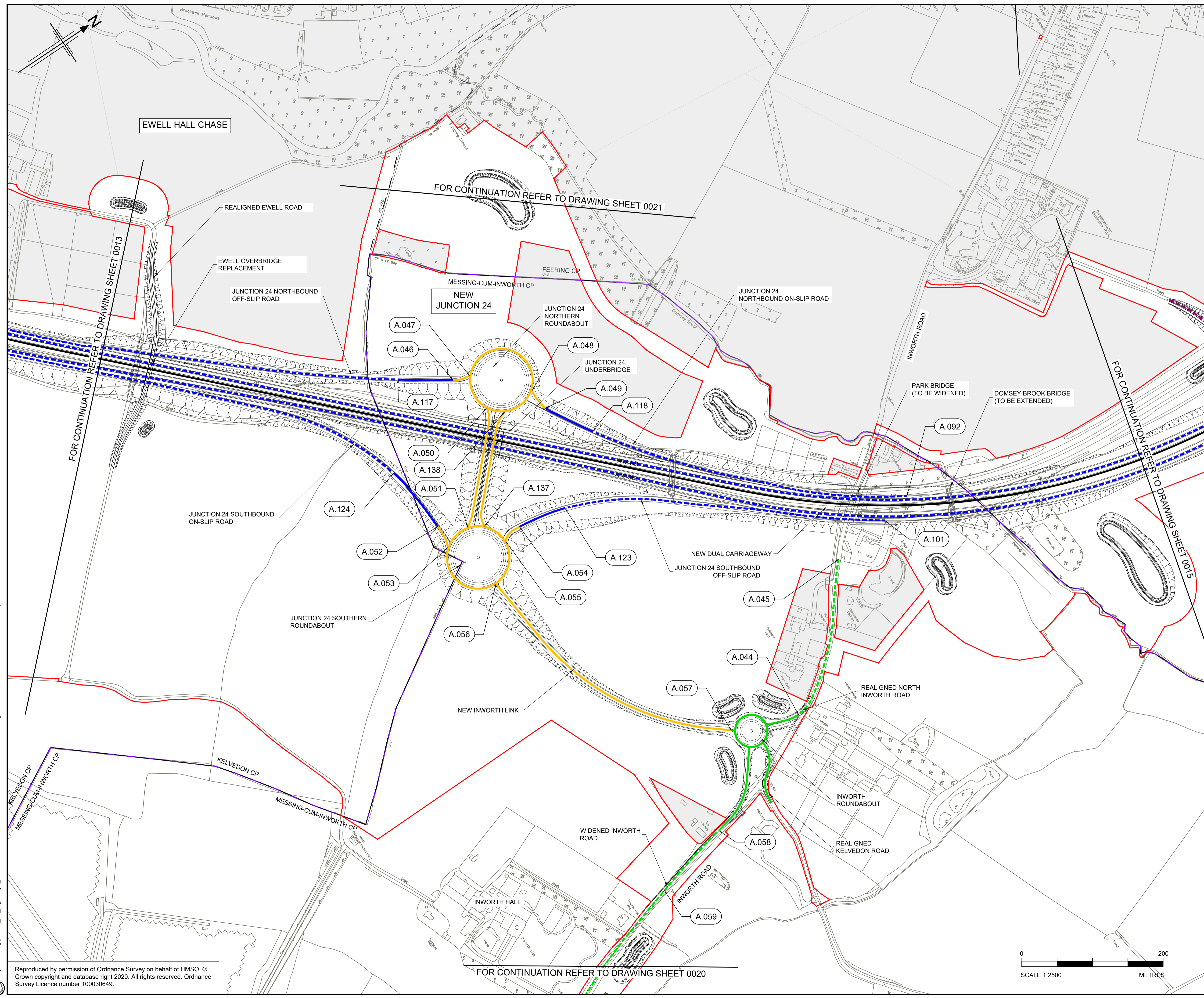
Regulation	REGULATION 113 & 114	
Purpose of issue	DCO EXAM	
State Code	Statutory Powers and Procedures	
Project Stage	PCF4	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P03

Drawing number: HE551497 - ARD - LDC - SCHW -DR- X -0320  
 PIN: Location: Type: Role: Number



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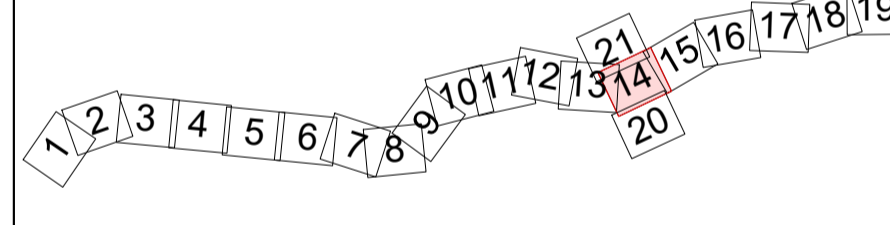
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- NOTES:**
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  - THIS PLAN SHOULD BE READ IN CONJUNCTION WITH OTHER APPLICATION DOCUMENTS IN PARTICULAR SCHEDULE 3 OF THE DEVELOPMENT CONSENT ORDER [TR010060/APP/2.3]

- LEGEND:**
- 30 MPH SPEED LIMIT (RESTRICTED ROAD)
  - 30 MPH SPEED LIMIT
  - 40 MPH SPEED LIMIT (DE-RESTRICTED ROAD)
  - 40 MPH SPEED LIMIT
  - 50 MPH SPEED LIMIT (DE-RESTRICTED ROAD)
  - 50 MPH SPEED LIMIT
  - NATIONAL SPEED LIMIT (DE-RESTRICTED ROAD)
  - NATIONAL SPEED LIMIT
  - VARIABLE SPEED LIMIT (DE-RESTRICTED ROAD)
  - VARIABLE SPEED LIMIT
  - TRAFFIC REGULATION MEASURE REFERENCE LABEL
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - LAND NOT INCLUDED WITHIN THE ORDER LIMIT

**KEY PLAN**  
SCALE N.T.S.



P01	08/08/22	FINAL FOR DCO APPLICATION	JK	DB	CA	SG
P02	30/03/23	DCO CHANGE	JK	HC	HC	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/2.3.1



Project: A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title: **TRAFFIC REGULATION MEASURES  
SPEED LIMITS  
SHEET 14 OF 21**

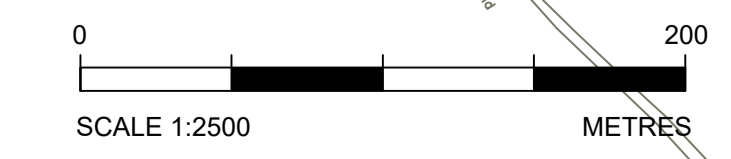
Regulation	REGULATION 113 & 114	
Purpose of issue	DCO EXAM	
State Code	Statutory Procedures and Powers	
Project Stage	PCF 4	Drawing status: S4
Scale at A1 (841x594mm)	1:2500	Rev: P02
Jacobs No.	B36601D1	
Client no.	HE551497	

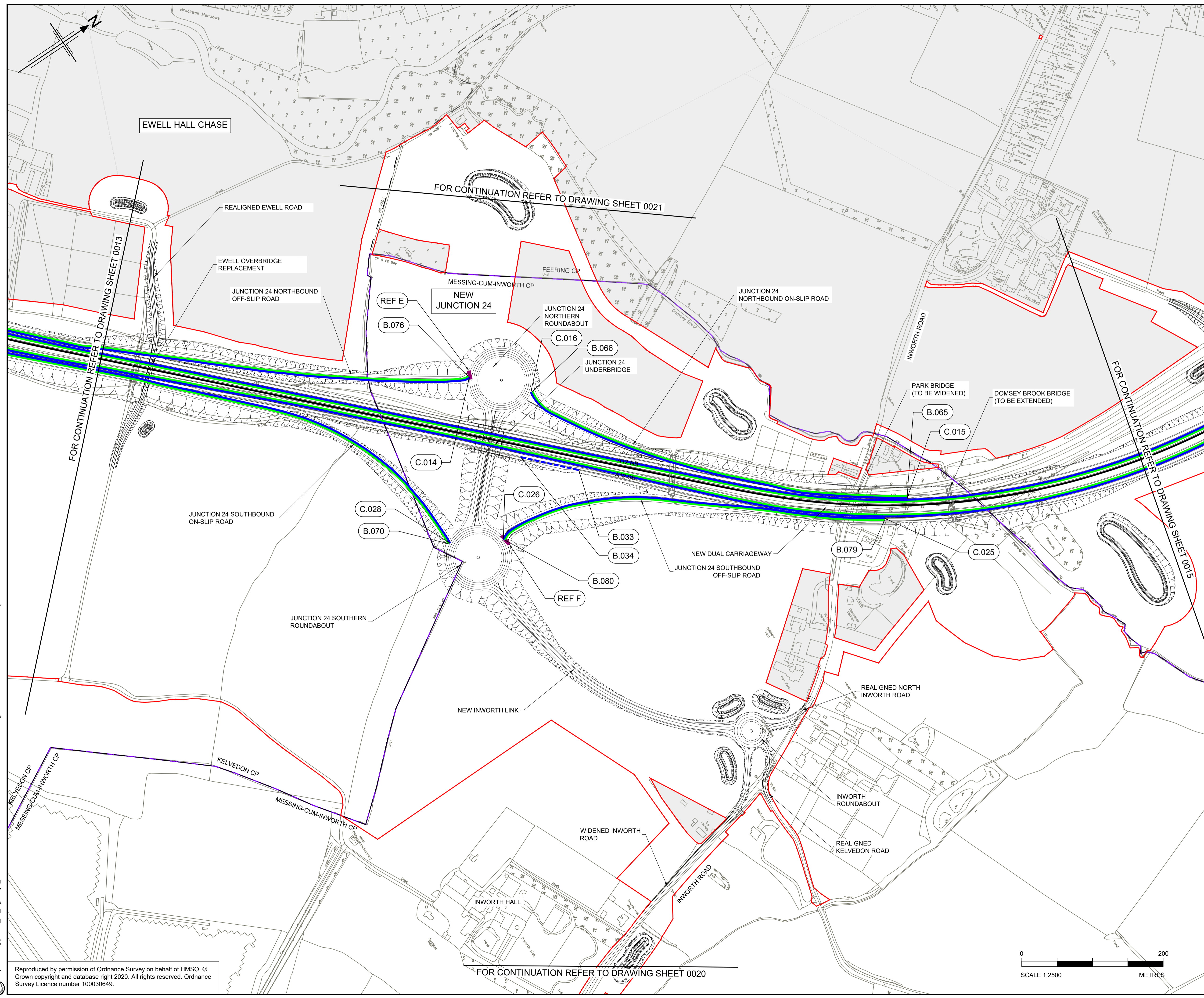
Drawing number: HE551497 - JAC - LDC - SCHW  
 Originator: JAC - LDC - SCHW  
 Volume: -DR- C -0114

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FOR CONTINUATION REFER TO DRAWING SHEET 0020

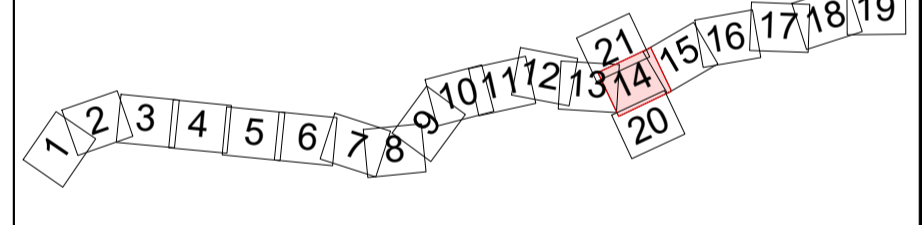




- NOTES:**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED
  - THIS PLAN SHOULD BE READ IN CONJUNCTION WITH OTHER APPLICATION DOCUMENTS IN PARTICULAR SCHEDULE 3 OF THE DEVELOPMENT CONSENT ORDER (TR010060/APP/2.3)

- LEGEND:**
- NO WAITING AT ANY TIME RESTRICTION
  - NO WAITING AT SPECIFIED TIMES RESTRICTION
  - NO ENTRY
  - 6'6" (2.0 METRE) WIDTH RESTRICTION
  - PROHIBITION OF VEHICLE TYPES (PEDAL CYCLES, PEDESTRIANS, EQUESTRIANS, HORSE DRAWN CARRIAGES, MOTORCYCLES UNDER 50CC, AND AGRICULTURAL VEHICLES.)
  - PROHIBITION OF MOTOR VEHICLES (EXCEPT FOR ACCESS)
  - CLEARWAY
  - NO STOPPING EXCEPT IN AN EMERGENCY RESTRICTION
  - TRAFFIC REGULATION MEASURE REFERENCE LABEL
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - LAND NOT INCLUDED WITHIN THE ORDER LIMIT

**KEY PLAN**  
SCALE N.T.S.



P01	08/08/22	FINAL FOR DCO APPLICATION	JK	DB	CA	SG
P02	30/03/23	DCO CHANGE	JK	HC	HC	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/2.3.2

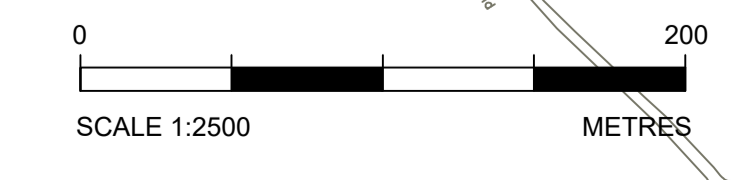


Project: **A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title: **TRAFFIC REGULATION MEASURES  
MOVEMENT RESTRICTIONS  
SHEET 14 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**  
Originator: **JAC - LDC - SCHW**  
Volume: **-DR- C -0214**



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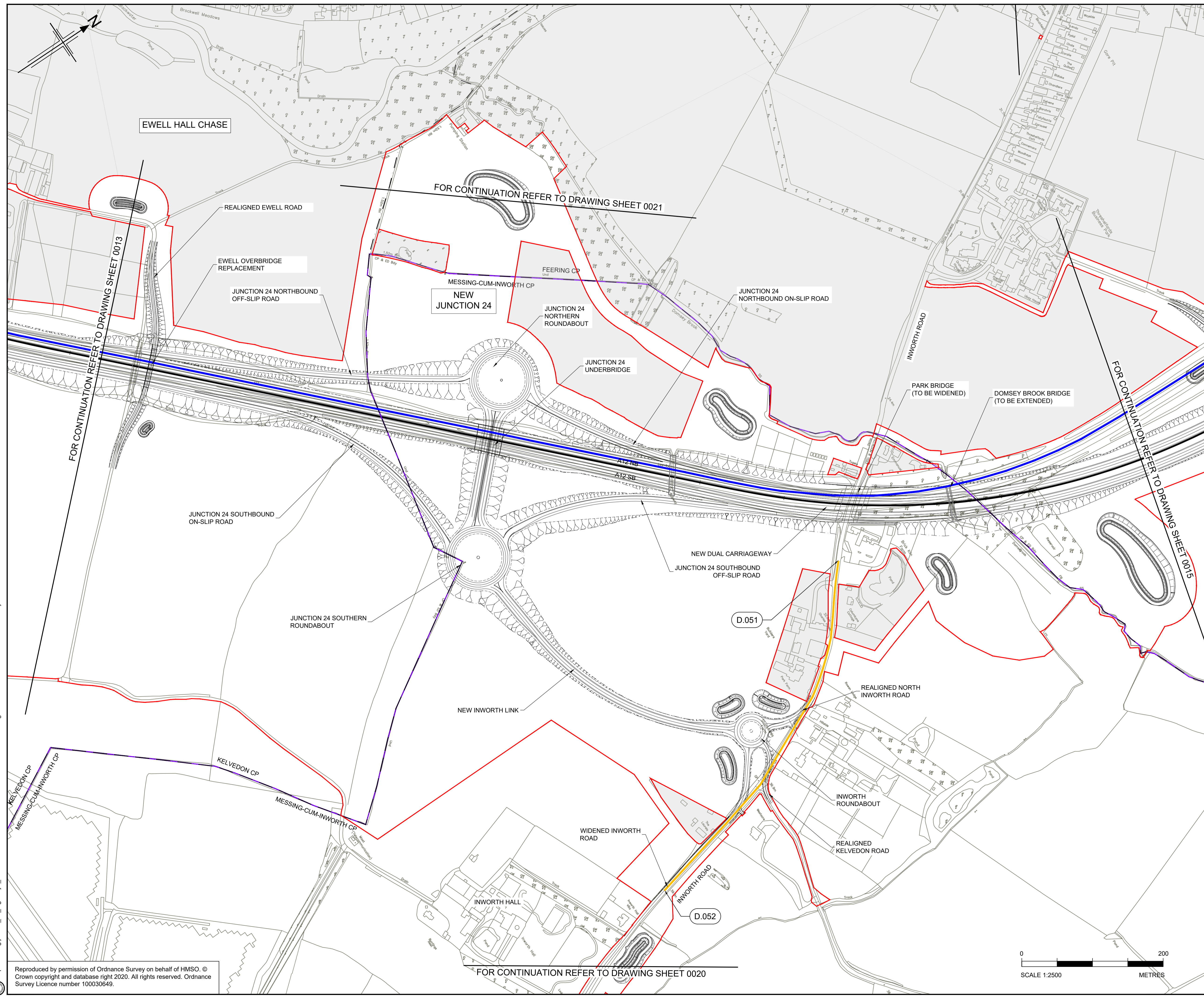
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FOR CONTINUATION REFER TO DRAWING SHEET 0020

FOR CONTINUATION REFER TO DRAWING SHEET 0013

FOR CONTINUATION REFER TO DRAWING SHEET 0015

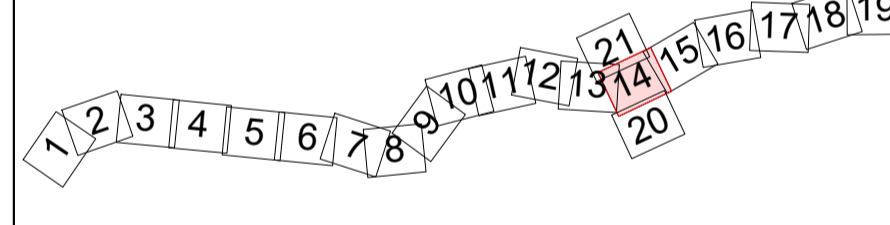
FOR CONTINUATION REFER TO DRAWING SHEET 0021



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- LEGEND:**
- EXISTING SPEED LIMIT ORDER TO BE AMENDED OR REVOKED
  - EXISTING CLEARWAY ORDER TO BE AMENDED OR REVOKED
  - EXISTING WAITING ORDER TO BE AMENDED OR REVOKED
  - EXISTING PARKING ORDER TO BE AMENDED OR REVOKED
  - EXISTING NO ENTRY ORDER TO BE AMENDED OR REVOKED
  - EXISTING WIDTH RESTRICTION ORDER TO BE AMENDED OR REVOKED
  - EXISTING PROHIBITED MOVEMENT RESTRICTION TO BE AMENDED OR REVOKED
  - REVOCATION OF EXISTING TRAFFIC ORDER REFERENCE LABEL
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - LAND NOT INCLUDED WITHIN THE ORDER LIMIT

**KEY PLAN**  
SCALE N.T.S.



P01	09/08/22	FINAL FOR DCO APPLICATION	JK	DB	CA	SG
P02	30/03/23	DCO CHANGE	JK	HC	HC	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/2.3.3

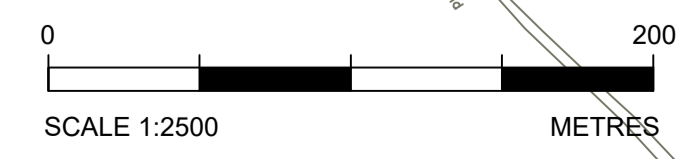


Project: **A12 CHELMSFORD TO A120 WIDENING SCHEME**

**REVOCATION OF EXISTING TRAFFIC ORDERS**  
SHEET 14 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  
 PIN: JAC - LDC - SCHW  
 Originator: JAC - LDC - SCHW  
 Volume: -DR- C -0314



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