

# A12 Chelmsford to A120 widening scheme

TR010060

## 2.4 CLASSIFICATION OF ROADS PLANS

PART 1

APFP Regulation 5(2)(o)

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[ ]

---

## CLASSIFICATION OF ROADS PLANS PART 1

---

<b>Regulation Reference</b>	Regulation 5(2)(o)
<b>Planning Inspectorate Scheme Reference</b>	TR010060
<b>Application Document Reference</b>	TR010060/APP/2.4
<b>Author</b>	A12 Costain Jacobs Partnership Project Team & National Highways

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
P02	June 2023	DCO Change

**CONTENTS**

**1 Introduction .....1**

1.1 General .....1

**2 Schedule of plans included in this application document .....2**

# 1 Introduction

## 1.1 General

1.1.1 National Highways (the “Applicant”) has submitted an application under section 37 of the Planning Act 2008 (the “2008 Act”) to the Secretary of State via the Planning Inspectorate (the Inspectorate) for an order to grant development consent (DCO) for the A12 Chelmsford to A120 Widening Scheme (the “proposed scheme”).

1.1.2 These Classification of Roads Plans (these Plans) have been prepared to accompany the application for a Development Consent Order (DCO), made by the Applicant to the Secretary of State for Transport (SoS) via the Planning Inspectorate (the Inspectorate).

### The proposed scheme

1.1.3 The A12 Chelmsford to A120 widening scheme (the “proposed scheme”) comprises improvements to the A12 between junction 19 (Boreham interchange) and junction 25 (Marks Tey interchange), a distance of approximately 24km, or 15 miles. The scheme involves widening the A12 to three lanes throughout (where it is not already three lanes) with a bypass between junctions 22 and 23 and a second bypass between junctions 24 and 25. It also includes safety improvements, including closing off existing private and local direct accesses onto the main carriageway, and providing alternative provision for walkers, cyclists and horse riders (WCH) to existing routes along the A12, which would be removed. A detailed description of the Scheme can be found in **Chapter 2** of the Environmental Statement [TR010060/APP/6.1].

1.1.4 These Plans comprise part of the suite of Application documentation and are included in the Application in compliance with Regulation 5(2)(o) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the “2009 Regulations”), which requires:

*‘5(2)(o) any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping.’*

1.1.5 These Plans are also being submitted under Regulation 5(4) of the 2009 Regulations which states:

*“Where a plan comprises three or more separate sheets a key plan must be provided showing the relationship between the different sheets.”*

1.1.6 As these Plans are part of the Application documentation, they should be read alongside and are informed by the other Application documents. In

particular, these Plans should be read alongside Schedule 3 of the draft DCO [TR010060/APP/6.1].

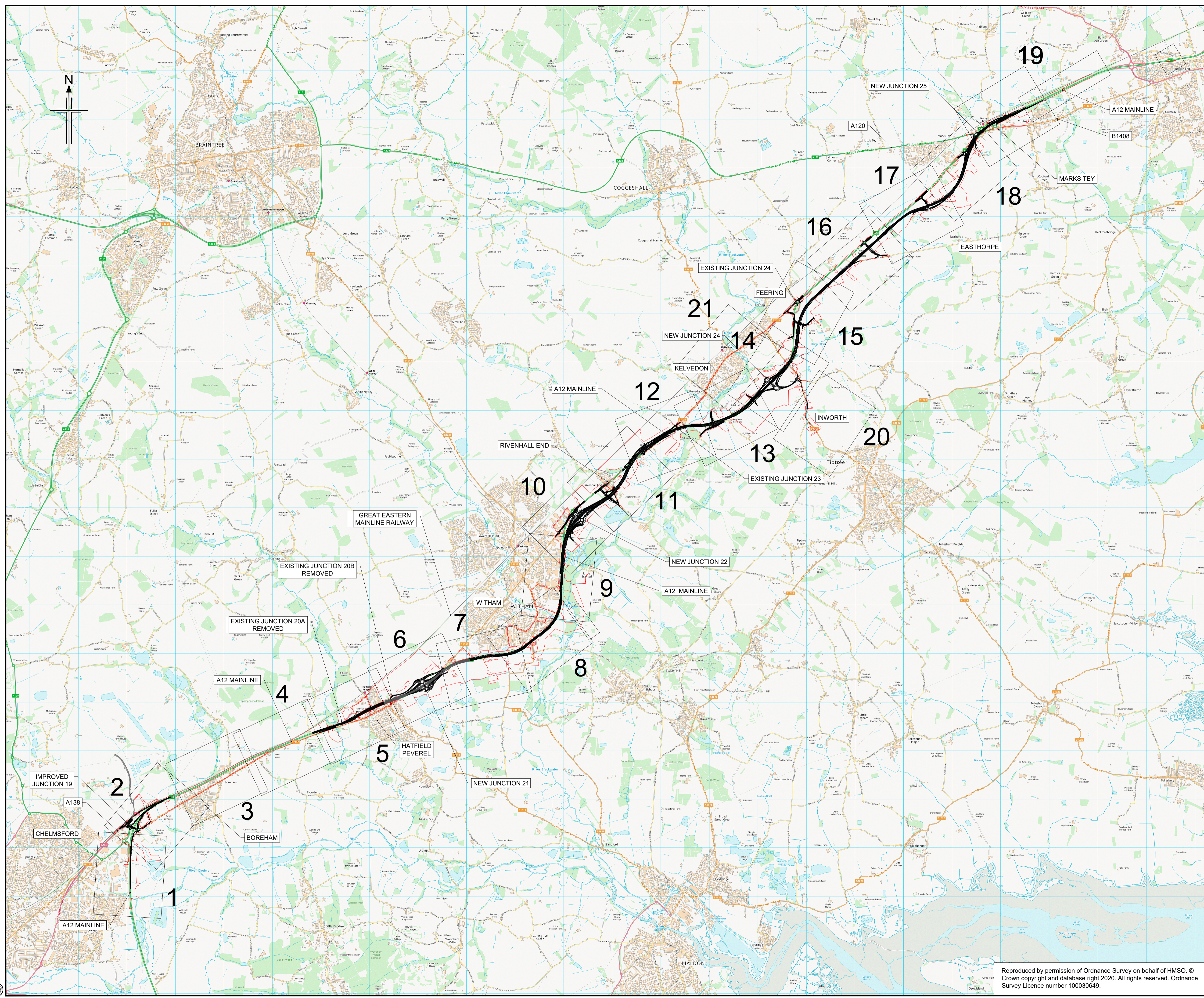
## 2 Schedule of plans included in this application document

Drawing Number	Drawing Title	Revision
<b>PART 1</b>		
HE551497-JAC-LDC-SCHW-DR-C-0600	Classification of Roads Plans Key Plan	P02
HE551497-JAC-LDC-SCHW-DR-C-0601	Classification of Roads Plans Sheet 1	P01
HE551497-JAC-LDC-SCHW-DR-C-0602	Classification of Roads Plans Sheet 2	P03
HE551497-JAC-LDC-SCHW-DR-C-0603	Classification of Roads Plans Sheet 3	P01
HE551497-JAC-LDC-SCHW-DR-C-0604	Classification of Roads Plans Sheet 4	P01
HE551497-JAC-LDC-SCHW-DR-C-0605	Classification of Roads Plans Sheet 5	P01
<b>PART 2</b>		
HE551497-JAC-LDC-SCHW-DR-C-0606	Classification of Roads Plans Sheet 6	P01
HE551497-JAC-LDC-SCHW-DR-C-0607	Classification of Roads Plans Sheet 7	P01
HE551497-JAC-LDC-SCHW-DR-C-0608	Classification of Roads Plans Sheet 8	P01
HE551497-JAC-LDC-SCHW-DR-C-0609	Classification of Roads Plans Sheet 9	P01
HE551497-JAC-LDC-SCHW-DR-C-0611	Classification of Roads Plans Sheet 10	P01
HE551497-JAC-LDC-SCHW-DR-C-0612	Classification of Roads Plans Sheet 11	P01
HE551497-JAC-LDC-SCHW-DR-C-0613	Classification of Roads Plans Sheet 12	P01
HE551497-JAC-LDC-SCHW-DR-C-0601	Classification of Roads Plans Sheet 13	P01

## CLASSIFICATION OF ROADS PLANS PART 1

<b>Drawing Number</b>	<b>Drawing Title</b>	<b>Revision</b>
HE551497-JAC-LDC-SCHW-DR-C-0614	Classification of Roads Plans Sheet 14	P03
HE551497-JAC-LDC-SCHW-DR-C-0615	Classification of Roads Plans Sheet 15	P01
HE551497-JAC-LDC-SCHW-DR-C-0616	Classification of Roads Plans Sheet 16	P01
HE551497-JAC-LDC-SCHW-DR-C-0617	Classification of Roads Plans Sheet 17	P01
HE551497-JAC-LDC-SCHW-DR-C-0618	Classification of Roads Plans Sheet 18	P02
HE551497-JAC-LDC-SCHW-DR-C-0619	Classification of Roads Plans Sheet 19	P02
HE551497-JAC-LDC-SCHW-DR-C-0620	Classification of Roads Plans Sheet 20	P03
HE551497-JAC-LDC-SCHW-DR-C-0621	Classification of Roads Plans Sheet 21	P01

C:\pwworking\jacobs\_uk\_highways\_ssa\hawthorn\d0155651\HE551497-JAC-LDC-SCHW-DR-C-0600.dwg - 17/05/2023 14:09:50 - A1 Frame - hawthorn



- 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.

**LEGEND**

— ORDER LIMITS

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	01/08/22	FINAL FOR DCO SUBMISSION	RK	CA	CA	DT
P02	12/05/23	DCO CHANGE	AE	LH	RM	RM

Development Consent Order Number: TR010060  
 Development Consent Order Drawing Number: TR010060/APP/2.4



Project

A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing title

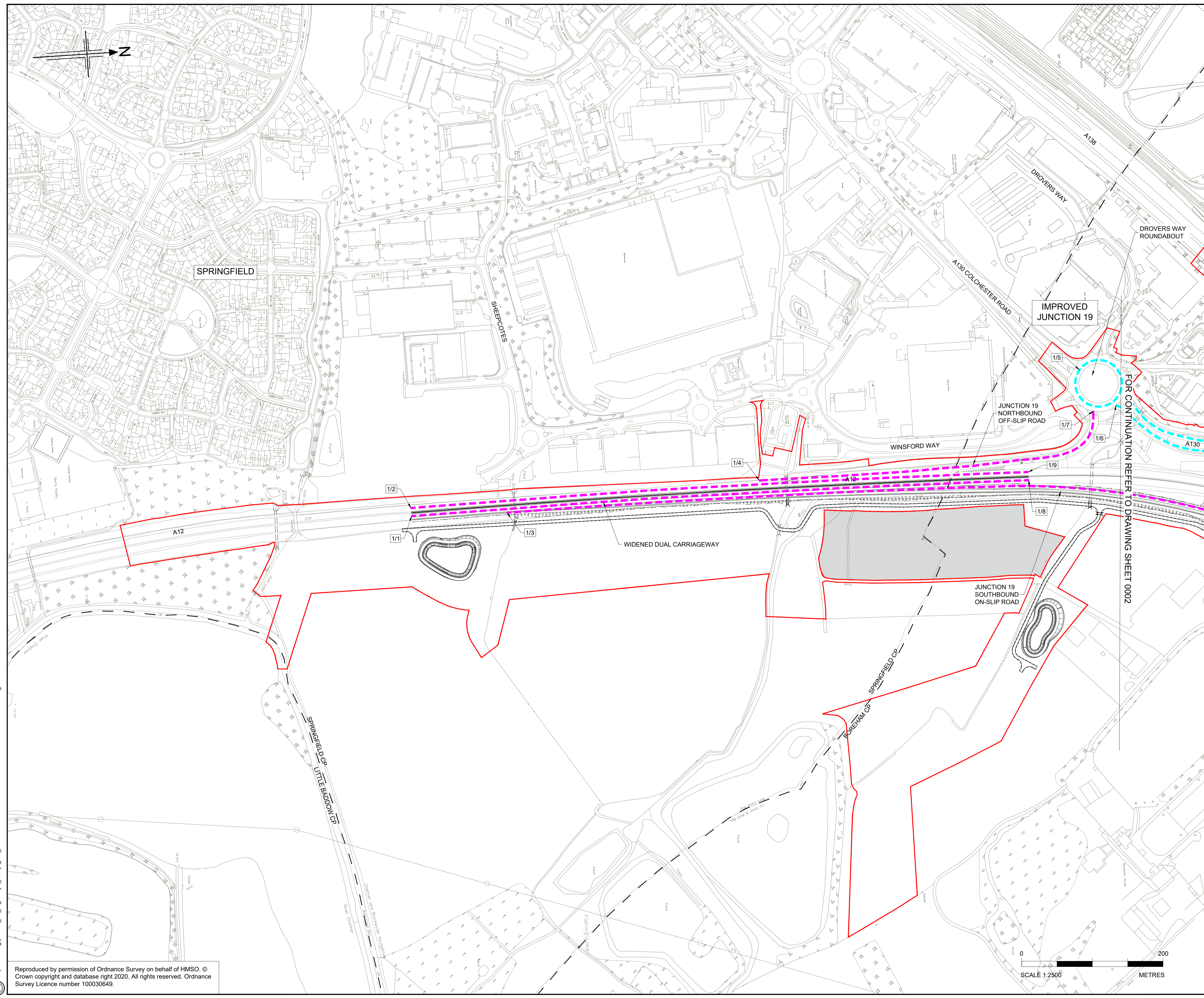
**CLASSIFICATION OF ROADS PLANS  
KEY PLAN**

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)	NTS	Rev	P02
Jacobs No.	B36601D1		
Client no.	HE551497		

Drawing number: HE551497 - JAC - LDC - SCHW - DR - C -0600

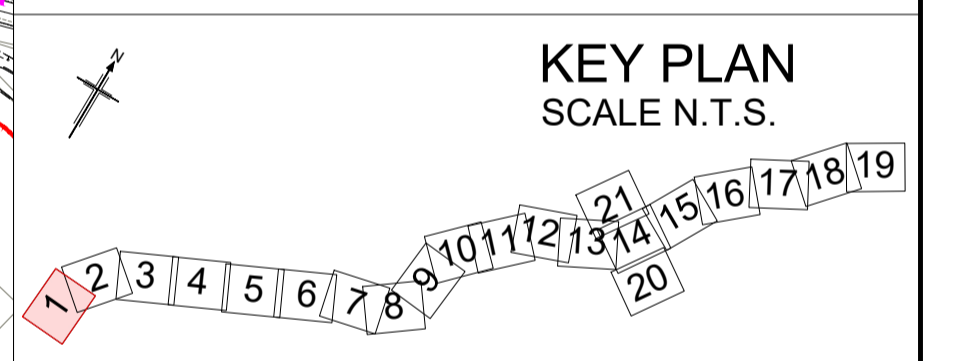
Originator: JAC  
 Location: SCHW  
 Volume: LDC  
 Type: DR  
 Role: C  
 Number: 0600

Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2020. All rights reserved. Ordnance Survey Licence number 100030649.



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

- LEGEND**
- PROPOSED TRUNK ROAD
  - PROPOSED CLASSIFIED A ROADS
  - PROPOSED CLASSIFIED B ROADS
  - PROPOSED CLASSIFIED C ROADS
  - PROPOSED UNCLASSIFIED ROADS
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - ORDER LIMITS EXCLUSION ZONE
  - ROAD CLASSIFICATION - REFERENCE LABEL
  - NB NORTHBOUND
  - EB EASTBOUND
  - SB SOUTHBOUND
  - WB WESTBOUND



P01	01/08/22	FINAL FOR DCO SUBMISSION	AE	CA	CA	DT
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number: TR010060  
 Development Consent Order Drawing Number: TR010060/APP/2.4



Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**CLASSIFICATION OF ROADS PLANS**  
**SHEET 01 OF 21**

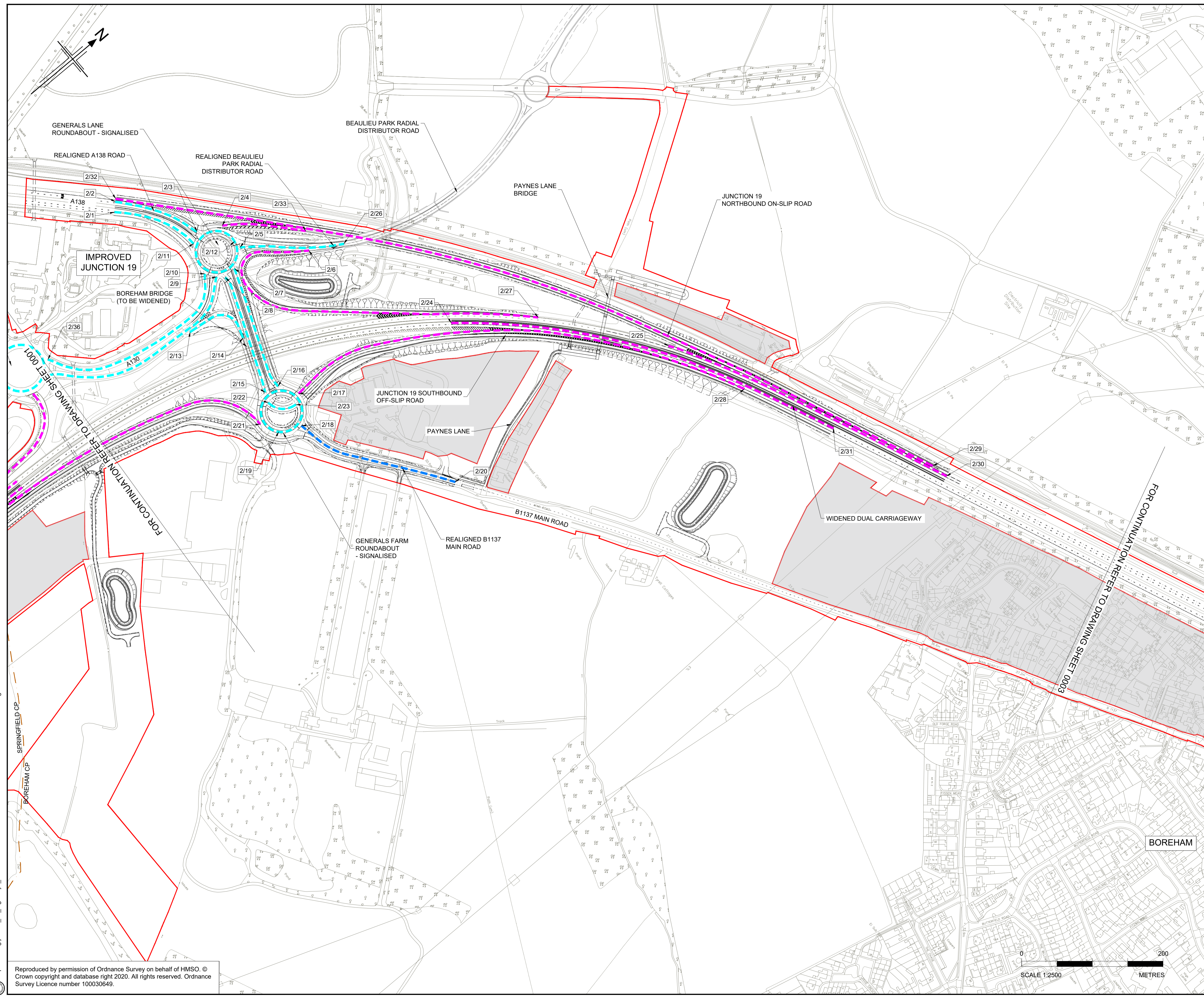
Regulation	REGULATION 5(2)(o)	
Purpose of issue	DCO APPLICATION	
State Code	Preliminary	
Project Stage	PCF3	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P01

Drawing number: HE551497 - JAC - LDC - SCHW  
 Originator: JAC  
 Volume: -DR- C -0601  
 Location: SCHW  
 Type: -DR-  
 Role: C  
 Number: 0601

C:\working\jacobs\_uk\_highways\_ssa\legint\_had0155545\HE551497-LDC-SCHW-DR-C-0601.dwg - 8/2/2022 8:59:16 AM - A1Frame - HA

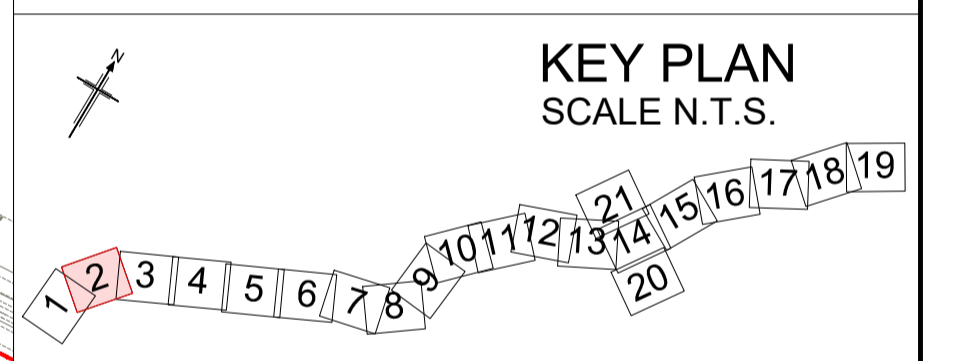
Reproduced by permission of Ordnance Survey on behalf of HMSO ©  
 Crown copyright and database right 2020. All rights reserved. Ordnance  
 Survey Licence number 100030649.





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

- LEGEND**
- PROPOSED TRUNK ROAD
  - PROPOSED CLASSIFIED A ROADS
  - PROPOSED CLASSIFIED B ROADS
  - PROPOSED CLASSIFIED C ROADS
  - PROPOSED UNCLASSIFIED ROADS
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - ORDER LIMITS EXCLUSION ZONE
  - 1/1 ROAD CLASSIFICATION - REFERENCE LABEL
  - NB NORTHBOUND
  - EB EASTBOUND
  - SB SOUTHBOUND
  - WB WESTBOUND



P01	01/08/22	FINAL FOR DCO SUBMISSION	AE	CA	CA	DT
P02	03/04/23	DCO CHANGES	OB	LH	RM	RM
P03	22/05/23	DCO CHANGE	AE	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/2.4



Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**CLASSIFICATION OF ROADS PLANS**  
**SHEET 02 OF 21**

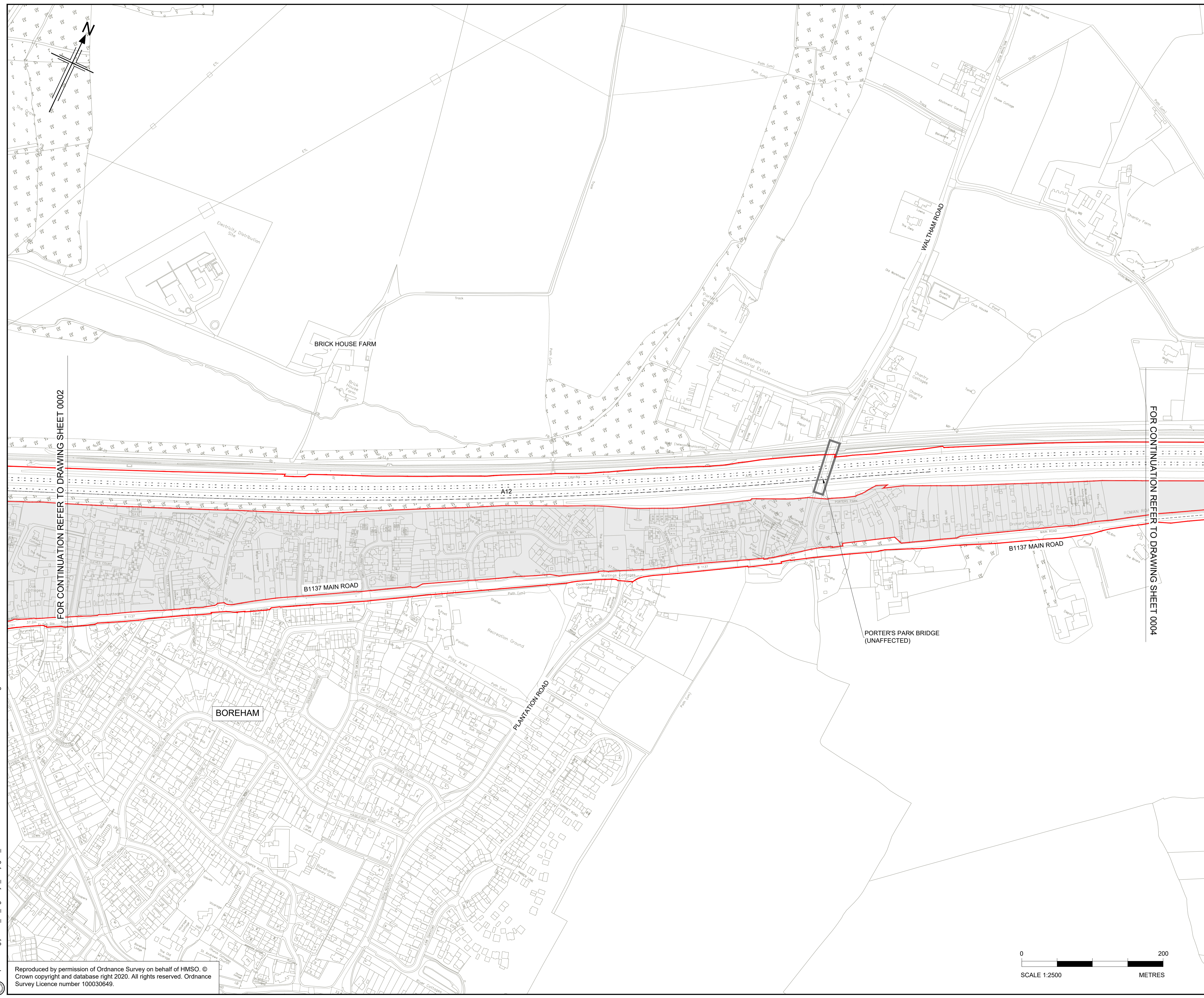
Regulation	REGULATION 8(1)(k)	
Purpose of issue	DCO EXAM	
State Code	Statutory Procedures and Powers	
Project Stage	PCF 4	Drawing status
Scale at A1 (841x594mm)	1:2500	S4
Jacobs No.	B36601D1	Rev
Client no.	HE551497	P03
Drawing number	PIN	Originator
HE551497	JAC	LDC
	SCHW	-DR- C -0602

Volume | Location | Type | Role | Number

C:\working\jacobs\_uk\_highways\_ssa\elnour\155545\HE551497-JAC-LDC-SCHW-DR-C-0602.dwg - 23/05/2023 08:19:37 - A1Frame - ElnourA

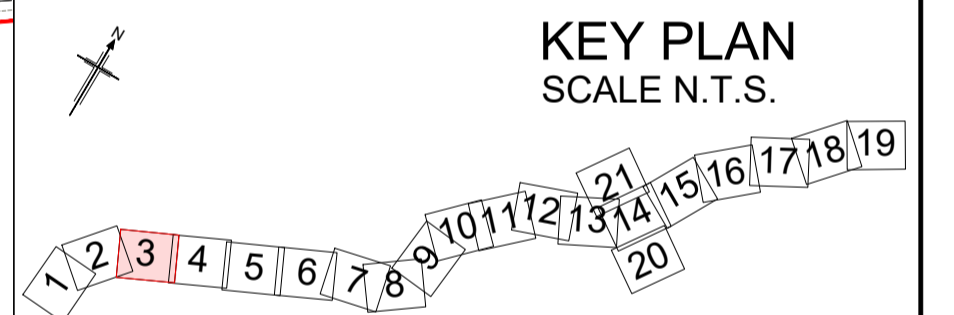
Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2020. All rights reserved. Ordnance Survey Licence number 100030649.





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

- LEGEND**
- PROPOSED TRUNK ROAD
  - PROPOSED CLASSIFIED A ROADS
  - PROPOSED CLASSIFIED B ROADS
  - PROPOSED CLASSIFIED C ROADS
  - PROPOSED UNCLASSIFIED ROADS
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - ORDER LIMITS EXCLUSION ZONE
  - 1/1 ROAD CLASSIFICATION - REFERENCE LABEL
  - NB NORTHBOUND
  - EB EASTBOUND
  - SB SOUTHBOUND
  - WB WESTBOUND



P01	01/08/22	FINAL FOR DCO SUBMISSION	AE	CA	CA	DT
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Development Consent Order Number:	Development Consent Order Drawing Number:
TR010060	TR010060/APP/2.4

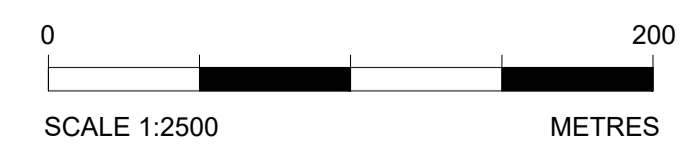


Project  
**A12 CHELMSFORD TO A120 WIDENING SCHEME**

Drawing title  
**CLASSIFICATION OF ROADS PLANS  
SHEET 03 OF 21**

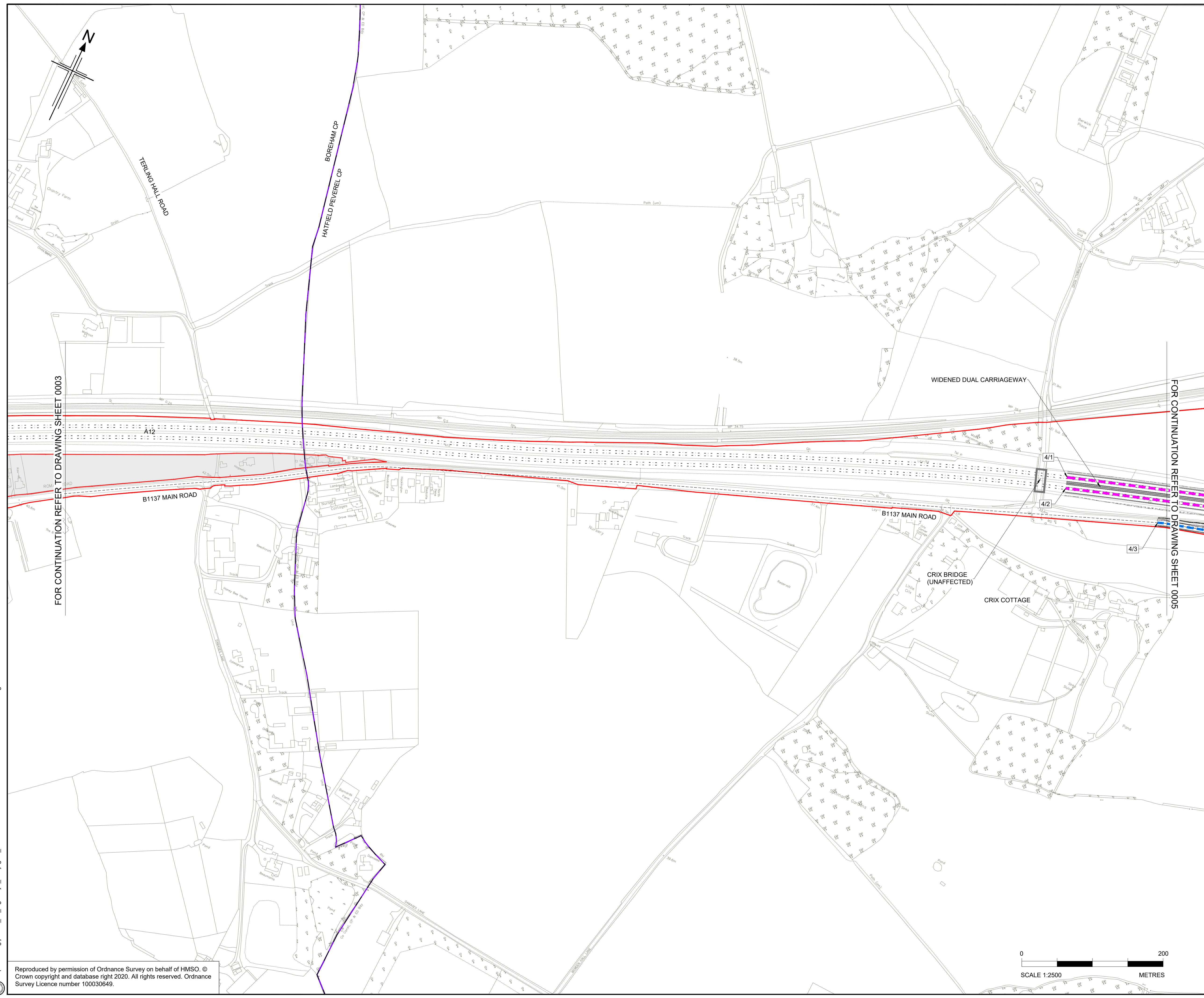
Regulation	REGULATION 5(2)(o)		
Purpose of issue	DCO APPLICATION		
State Code	Preliminary		
Project Stage	PCF3	Drawing status	S4
Scale at A1 (841x594mm)	1:2500	Rev	P01
Jacobs No.	B36601D1		
Client no.	HE551497		

Drawing number	PIN	Originator	Volume
HE551497	JAC	LDC	-
Location	Type	Role	Number
SCHW	-DR-	C	-0603



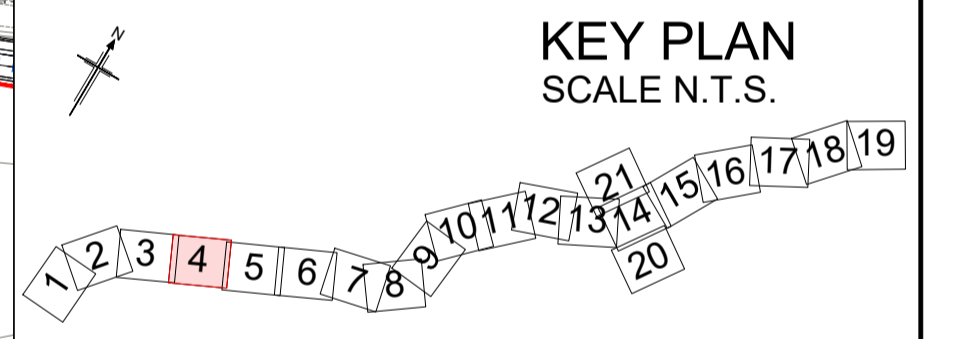
C:\working\jacobs\_uk\_highways\_ssa\legint\_had0155545\HE551497-LDC-SCHW-DR-C-0603.dwg - 8/2/2022 9:05:58 AM - A1Frame - HA

Reproduced by permission of Ordnance Survey on behalf of HMSO © Crown copyright and database right 2020. All rights reserved. Ordnance Survey Licence number 100030649.



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

- LEGEND**
- PROPOSED TRUNK ROAD
  - PROPOSED CLASSIFIED A ROADS
  - PROPOSED CLASSIFIED B ROADS
  - PROPOSED CLASSIFIED C ROADS
  - PROPOSED UNCLASSIFIED ROADS
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - ORDER LIMITS EXCLUSION ZONE
  - ROAD CLASSIFICATION - REFERENCE LABEL
  - NB NORTHBOUND
  - EB EASTBOUND
  - SB SOUTHBOUND
  - WB WESTBOUND



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

Development Consent Order Number: TR010060  
Development Consent Order Drawing Number: TR010060/APP/2.4



**Project**  
A12 CHELMSFORD TO A120 WIDENING SCHEME

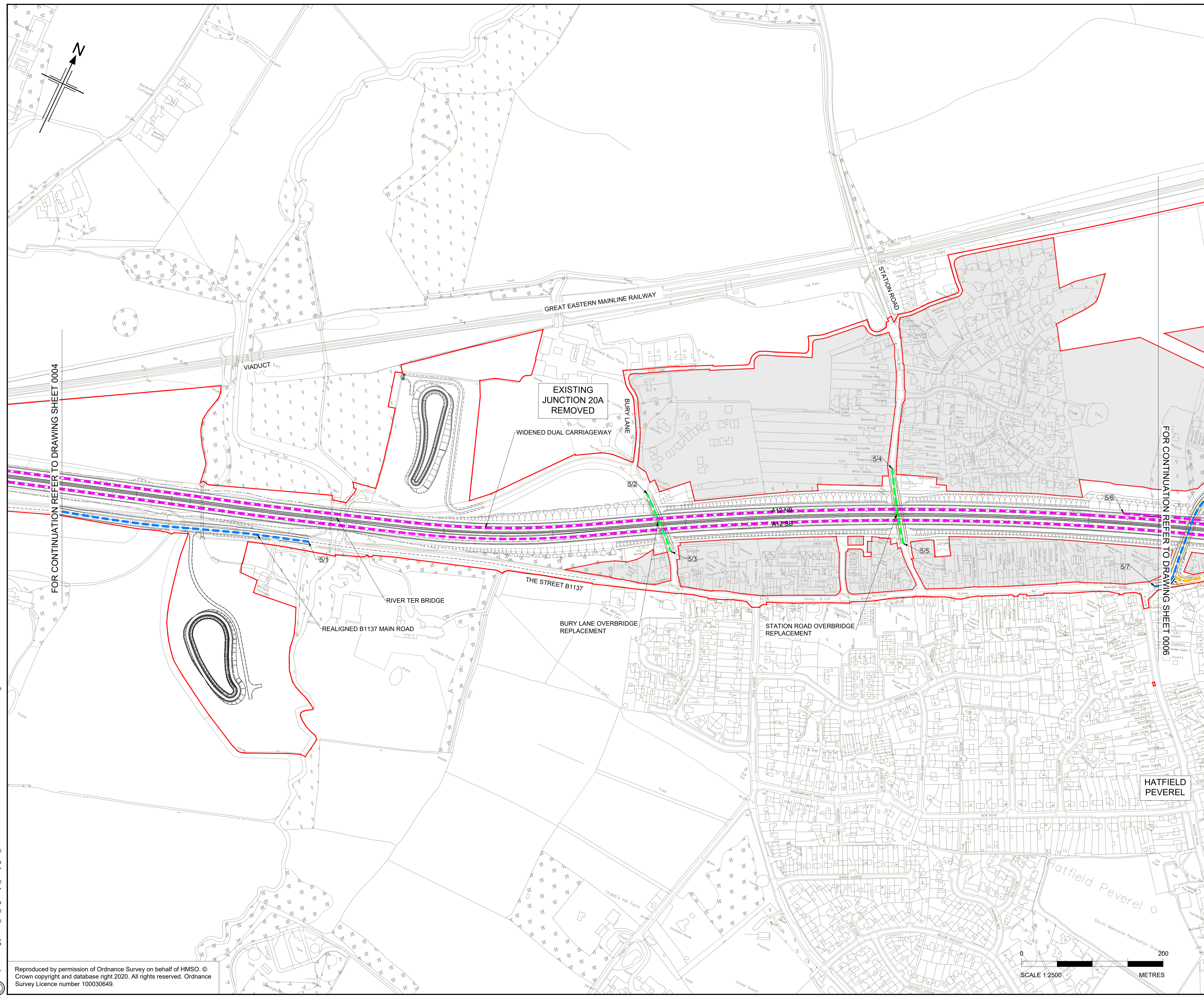
**Drawing title**  
CLASSIFICATION OF ROADS PLANS  
SHEET 04 OF 21

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

Drawing number: HE551497 - JAC - LDC - SCHW  
Originator: JAC  
Volume: -DR- C -0604  
Location: SCHW  
Type: -DR-  
Role: C  
Number: 0604

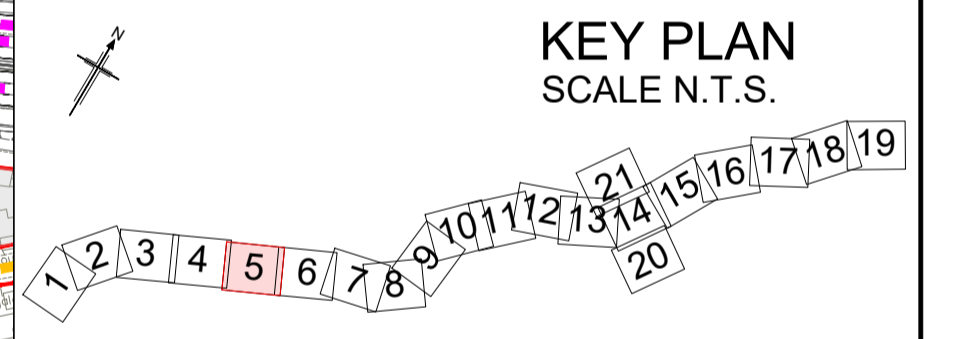
C:\working\jacobs\_uk\_highways\_ssa\legint\_had0155545\HE551497-JAC-LDC-SCHW-DR-C-0604.dwg - 8/2/2022 9:10:15 AM - A1Frame - HA

Reproduced by permission of Ordnance Survey on behalf of HMSO © Crown copyright and database right 2020. All rights reserved. Ordnance Survey Licence number 100030649.



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

- LEGEND**
- PROPOSED TRUNK ROAD
  - PROPOSED CLASSIFIED A ROADS
  - PROPOSED CLASSIFIED B ROADS
  - PROPOSED CLASSIFIED C ROADS
  - PROPOSED UNCLASSIFIED ROADS
  - PARISH BOUNDARY
  - ADMINISTRATIVE BOUNDARY
  - ORDER LIMITS
  - ORDER LIMITS EXCLUSION ZONE
  - 1/1 ROAD CLASSIFICATION - REFERENCE LABEL
  - NB NORTHBOUND
  - EB EASTBOUND
  - SB SOUTHBOUND
  - WB WESTBOUND



FOR CONTINUATION REFER TO DRAWING SHEET 0004

FOR CONTINUATION REFER TO DRAWING SHEET 0006

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
P01	01/08/22	FINAL FOR DCO SUBMISSION	AE	CA	CA	DT

Development Consent Order Number: TR010060      Development Consent Order Drawing Number: TR010060/APP/2.4



**Project**  
A12 CHELMSFORD TO A120 WIDENING SCHEME

**Drawing title**  
CLASSIFICATION OF ROADS PLANS  
SHEET 05 OF 21

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

Drawing number: HE551497 - JAC - LDC - SCHW  
 Originator: JAC  
 Volume: LDC - DR - C - 0605  
 Location: SCHW  
 Type: Role | Number

C:\working\jacobs\_uk\_highways\_ssa\legiml\_had0155545\HE551497\_JAC-LDC-SCHW-DR-C-0605.dwg - 8/2/2022 9:14:01 AM - A1Frame - HA

Reproduced by permission of Ordnance Survey on behalf of HMSO © Crown copyright and database right 2020. All rights reserved. Ordnance Survey Licence number 100030649.