

A12 Chelmsford to A120 widening scheme TR010060

6.3 ENVIRONMENTAL STATEMENT APPENDIX 14.5 FLOOD RISK ASSESSMENT – ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE

APFP Regulation 5(2)(e)

Planning Act 2008

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

Volume 6

August 2022

Infrastructure Planning

Planning Act 2008

A12 Chelmsford to A120 widening scheme

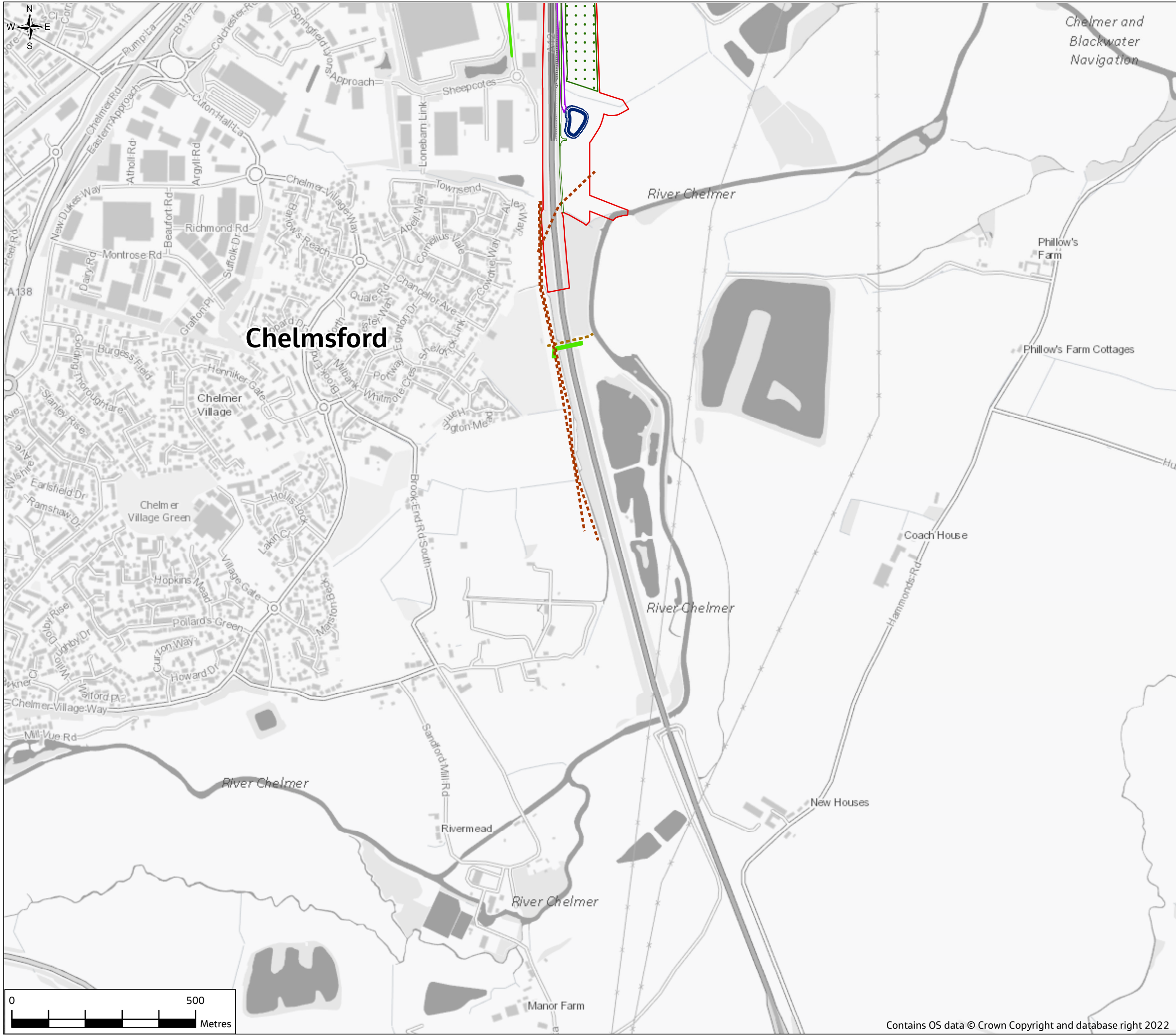
Development Consent Order 202[]

ENVIRONMENTAL STATEMENT

APPENDIX 14.5 FLOOD RISK ASSESSMENT – ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE

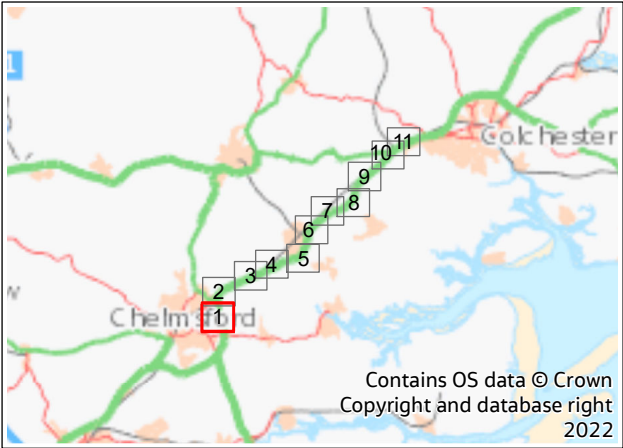
Regulation Reference	Regulation 5(2)(e)
Planning Inspectorate Scheme Reference	TR010060
Application Document Reference	TR010060/APP/6.3
Author	A12 Project Team & National Highways


Version	Date	Status of Version
Rev 1	August 2022	DCO Application

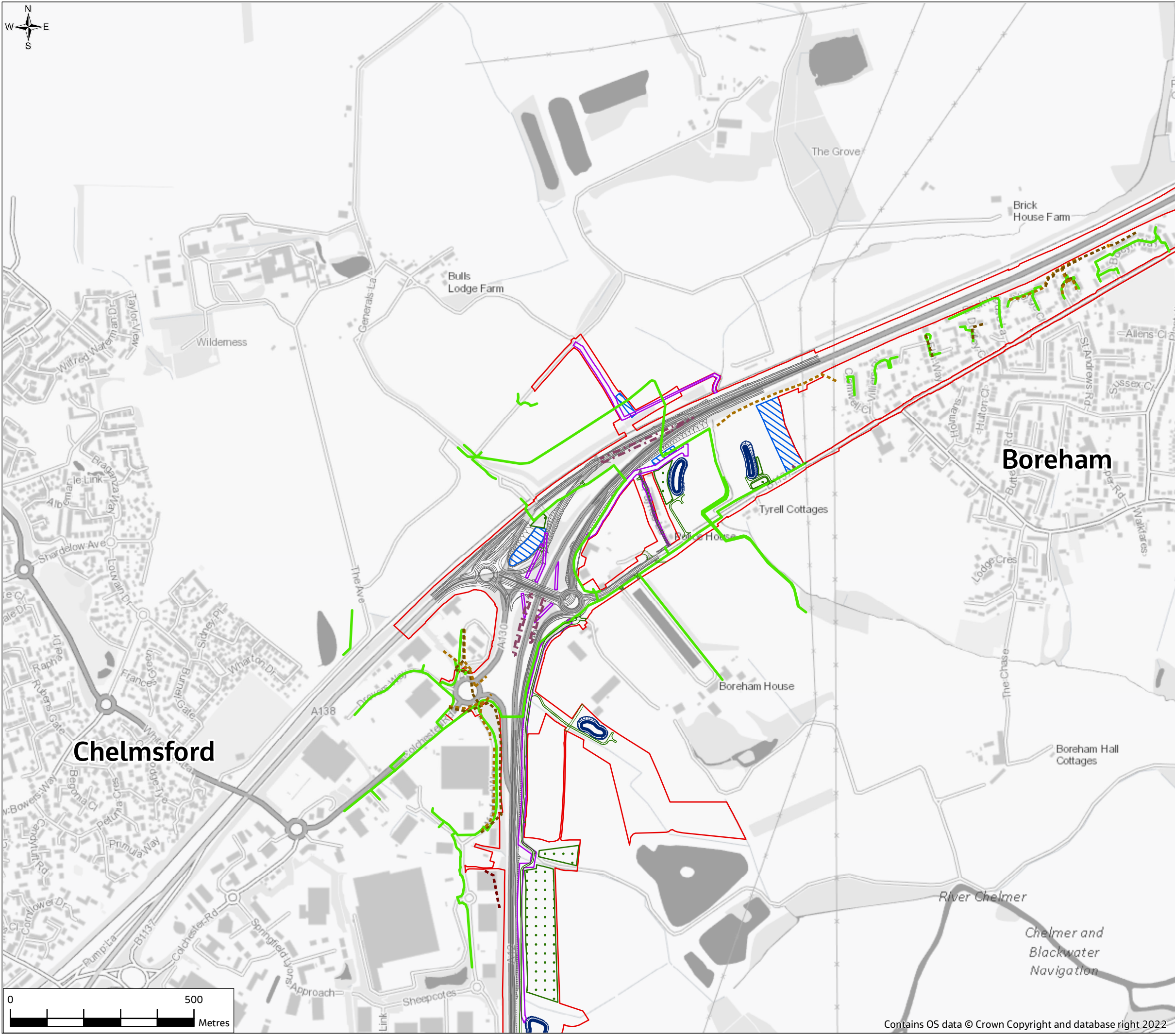


ANNEX K

- Legend**
- Proposed scheme**
- Order Limits
 - Scheme
 - Flood bund
 - Haul roads
 - Temporary roads
 - Private means of access and pond access tracks
- Existing water supply infrastructure**
- Existing water main
 - Existing water raw
- Existing sewer infrastructure**
- Existing foul sewer main
 - Existing gravity foul sewer
 - Existing foul pressurised sewer
 - Existing gravity surface sewer
 - Existing foul pumping station
 - Existing combined sewer manhole
 - Existing combined gravity



P01	20/07/22	For DCO application		JC	CW	DS	SG
Rev.	Rev. Date	Purpose of revision		Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Drawing Number: TR010060/APP/6.3				APFP Regulation: Regulation 5(2)(e)			
Client							
				national highways			
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
FLOOD RISK ASSESSMENT ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE SHEET 1 OF 11							
Drawing Status							
S4 - SUITABLE FOR STAGE APPROVAL							
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Client No.		HE551497			Rev	P01	
Drawing Number							
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ANNEX K

Legend

Proposed scheme

- Order Limits
- Scheme
- Flood bund
- Haul roads
- Temporary roads
- Private means of access and pond access tracks

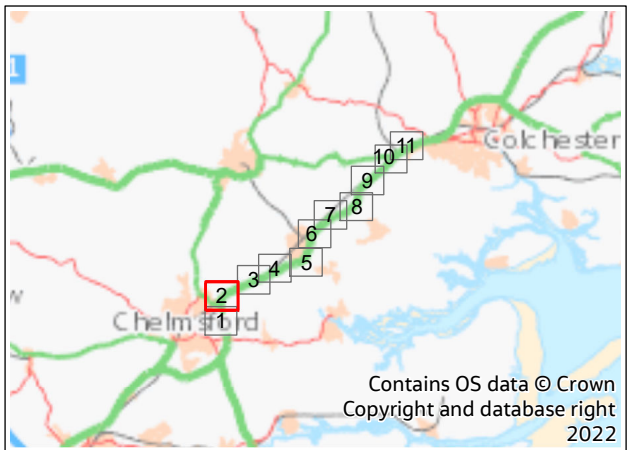
- Drainage ponds
- Borrow pits
- Compounds and laydown areas
- Flood mitigation area
- Temporary materials storage
- Temporary pond


Existing water supply infrastructure

- Existing water main
- Existing water raw

Existing sewer infrastructure

- Existing foul sewer main
- Existing gravity foul sewer
- Existing foul pressurised sewer
- Existing gravity surface sewer
- Existing foul pumping station
- Existing combined sewer manhole
- Existing combined gravity



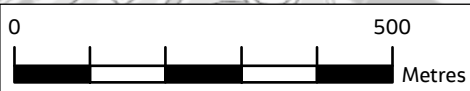
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Client							
				national highways			
Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
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Drawing Status							
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Client No.		HE551497					
Drawing Number							
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Boreham

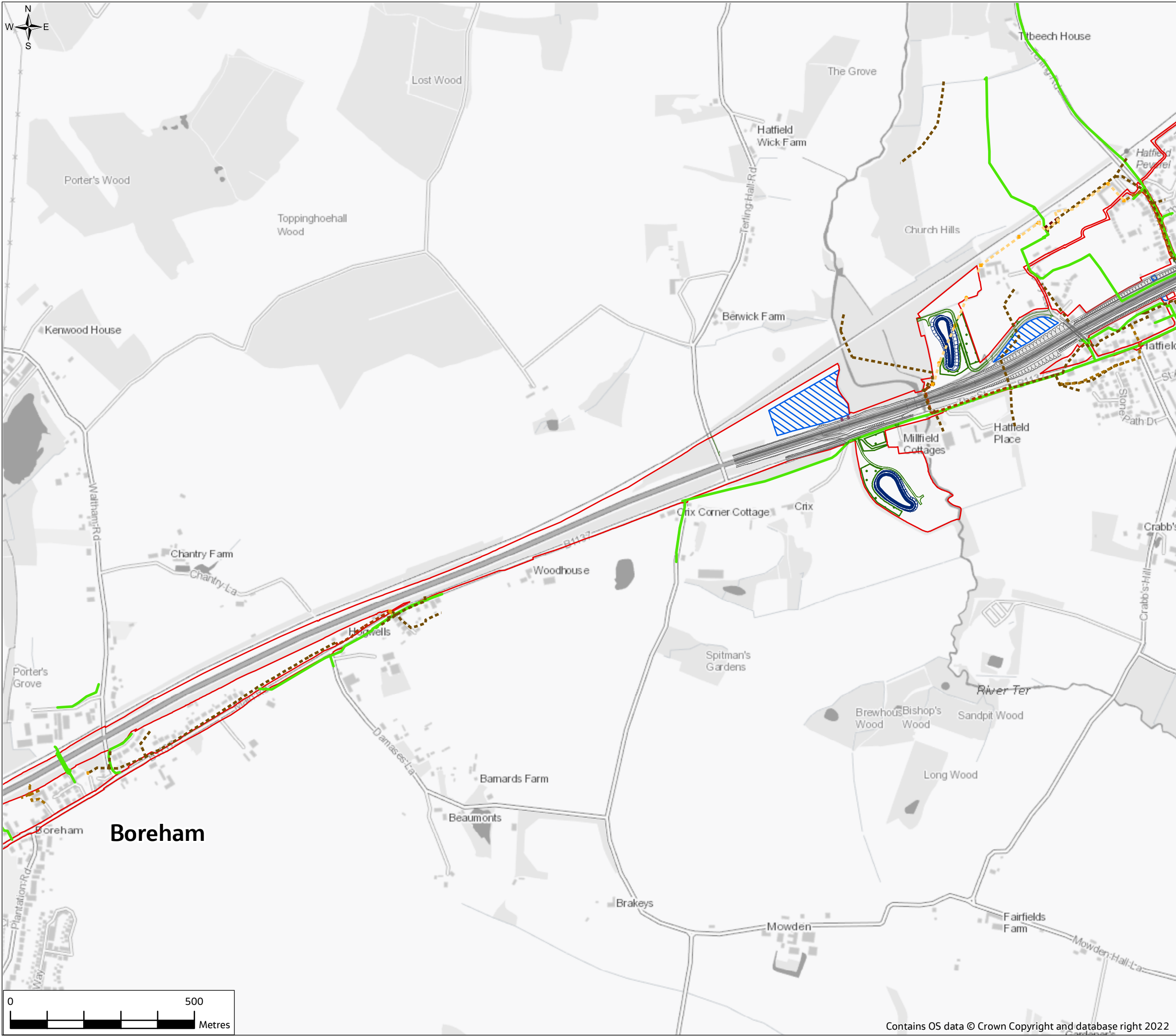
Chelmsford

River Chelmer

Chelmer and
Blackwater
Navigation

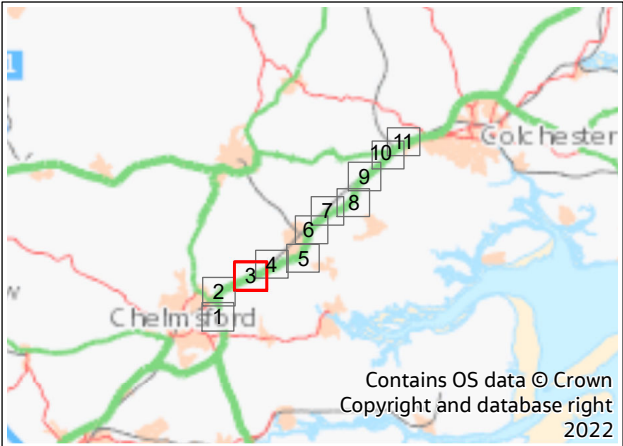


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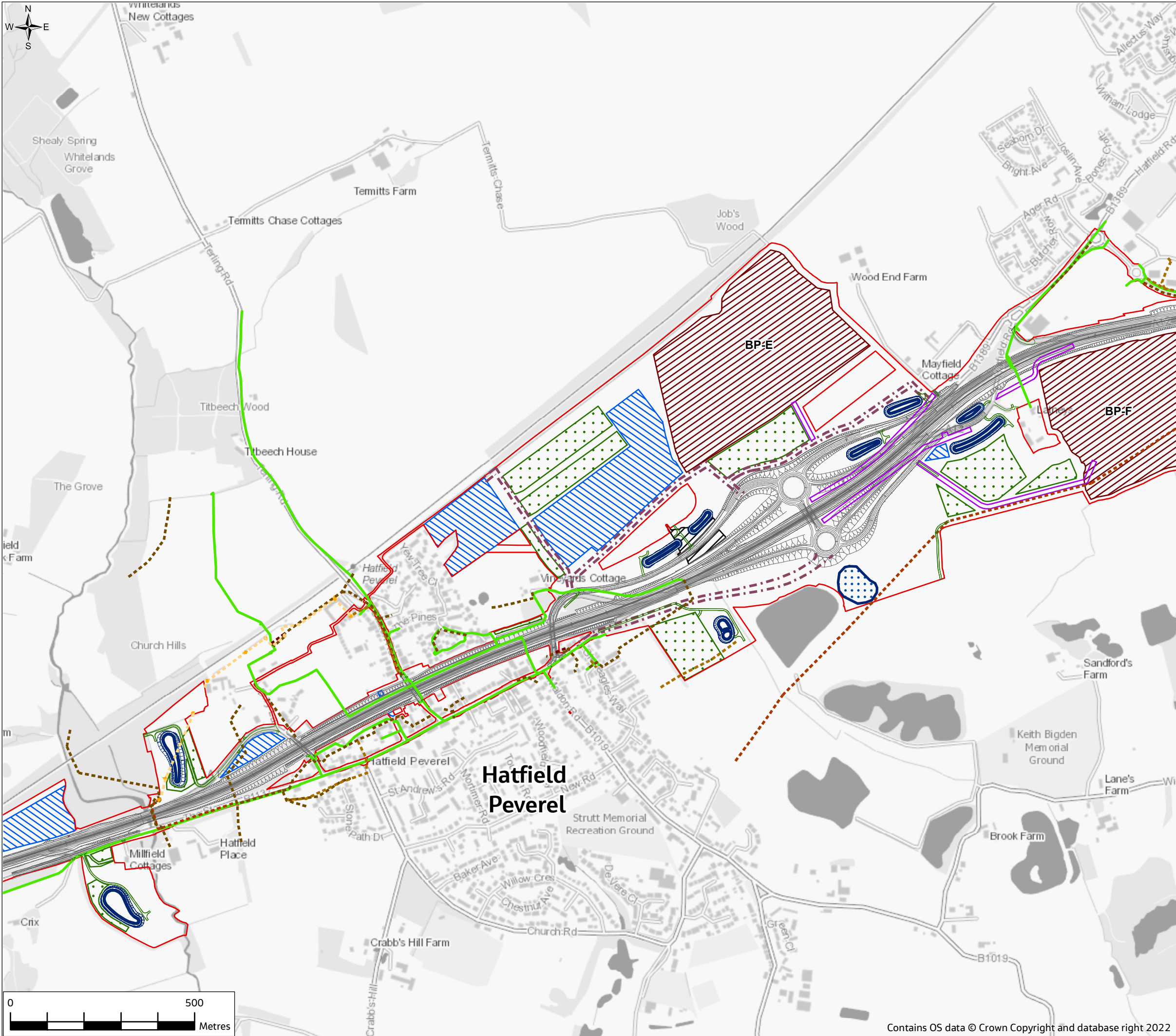
ANNEX K

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 - Existing foul pumping station
 - Existing combined sewer manhole
 - Existing combined gravity
- Other features**
- Drainage ponds
 - Borrow pits
 - Compounds and laydown areas
 - Flood mitigation area
 - Temporary materials storage
 - Temporary pond



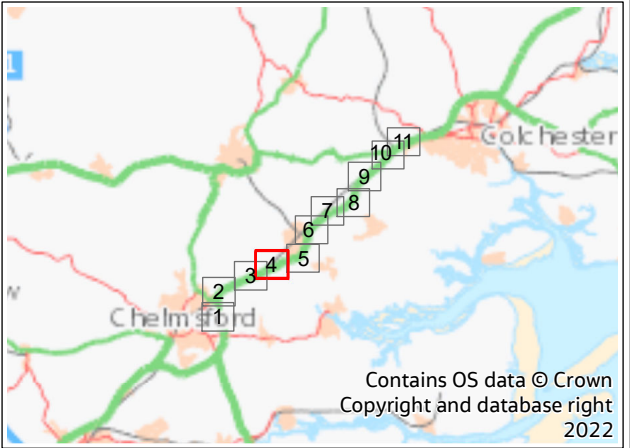
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Development Consent Order Drawing Number: TR010060/APP/6.3				APFP Regulation: Regulation 5(2)(e)			
Client							
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Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
FLOOD RISK ASSESSMENT ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE SHEET 3 OF 11							
Drawing Status							
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Client No.		HE551497		Rev		P01	
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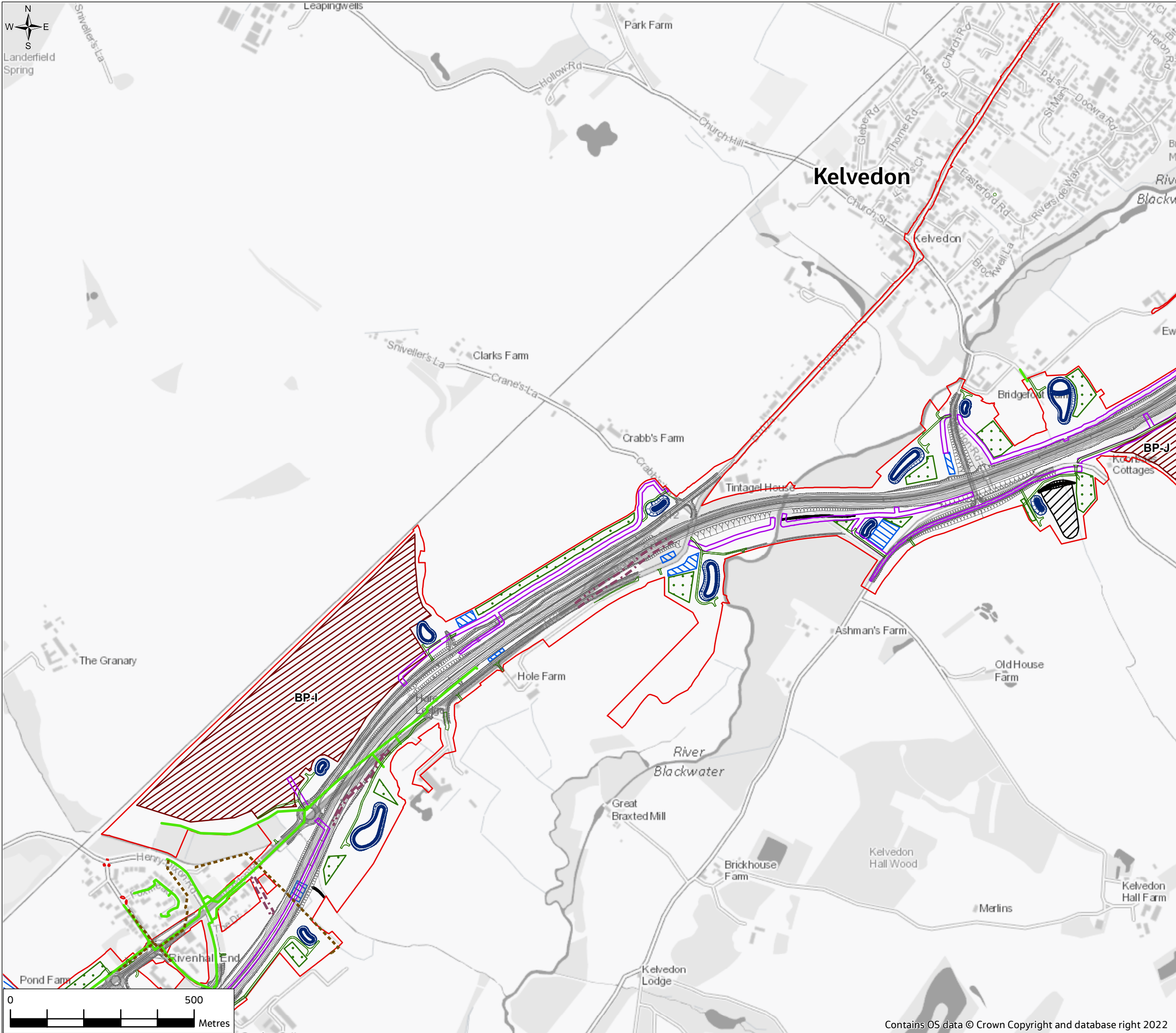


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- Other features**
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 - Borrow pits
 - Compounds and laydown areas
 - Flood mitigation area
 - Temporary materials storage
 - Temporary pond

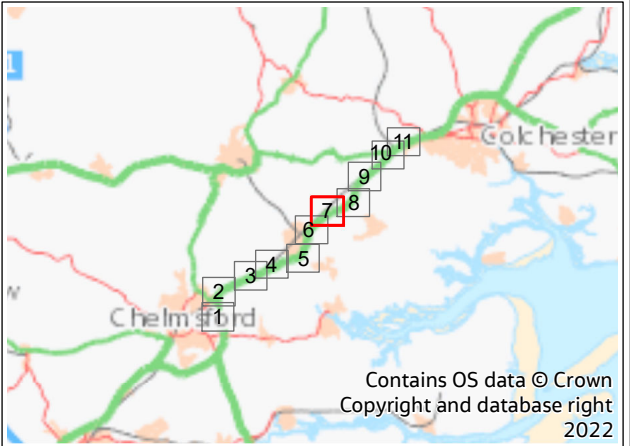



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Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
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Drawing Status							
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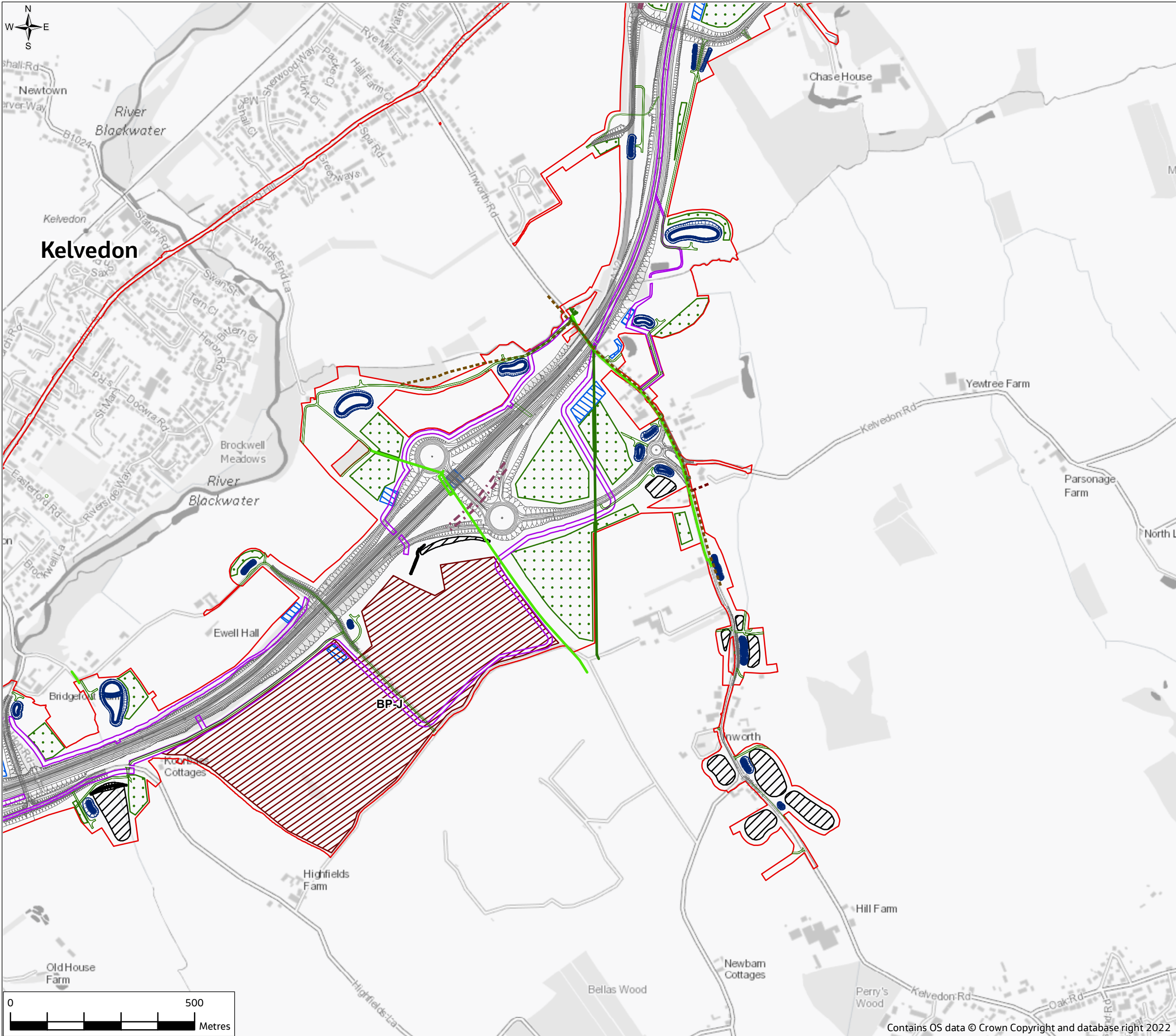


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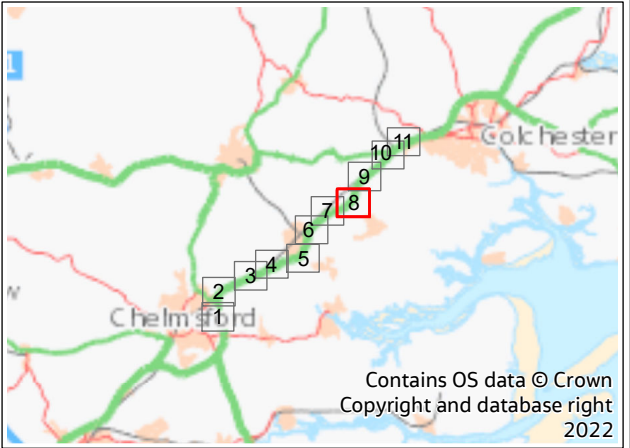



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Project							
REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME							
Drawing Title							
FLOOD RISK ASSESSMENT ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE SHEET 7 OF 11							
Drawing Status							
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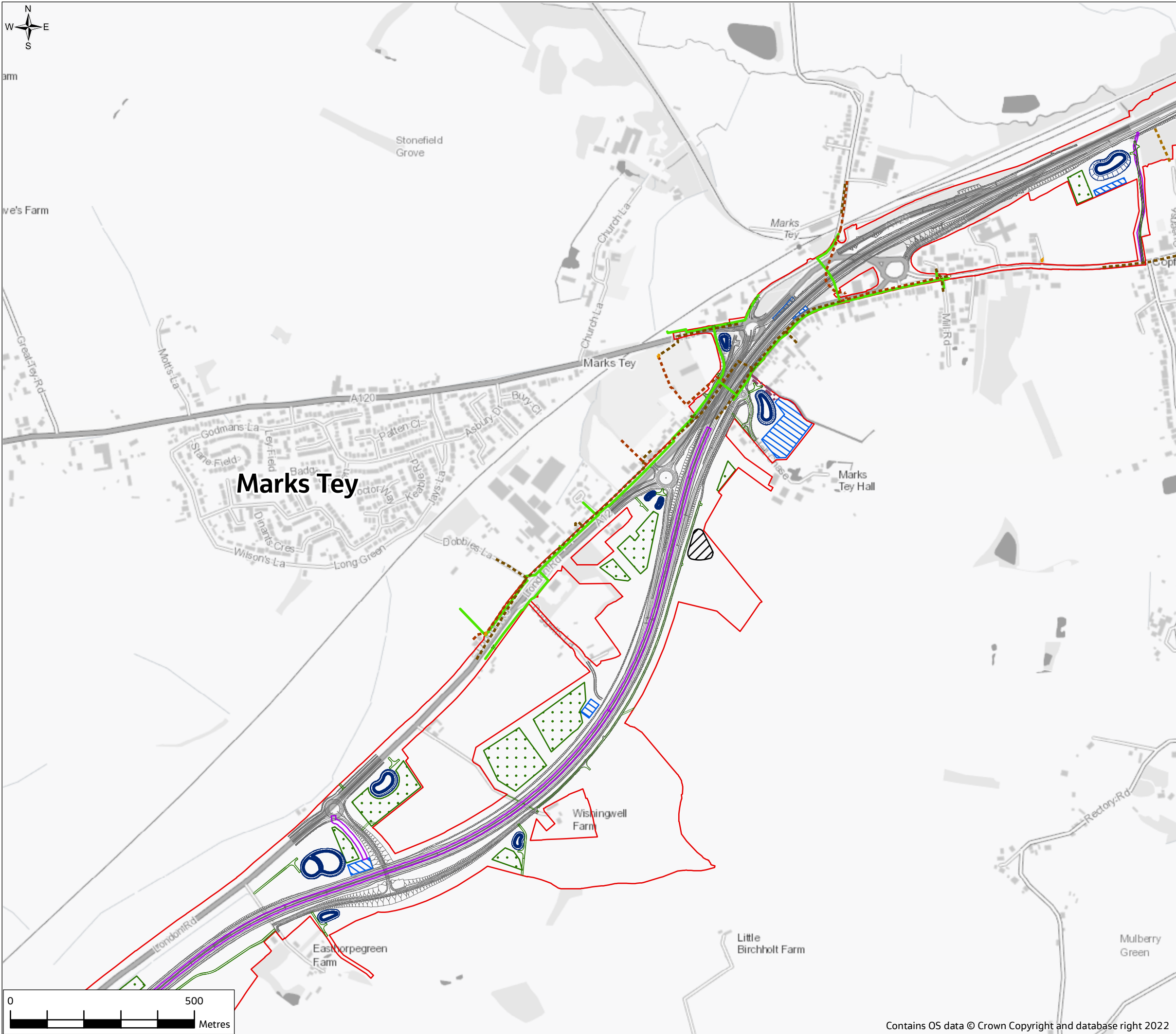


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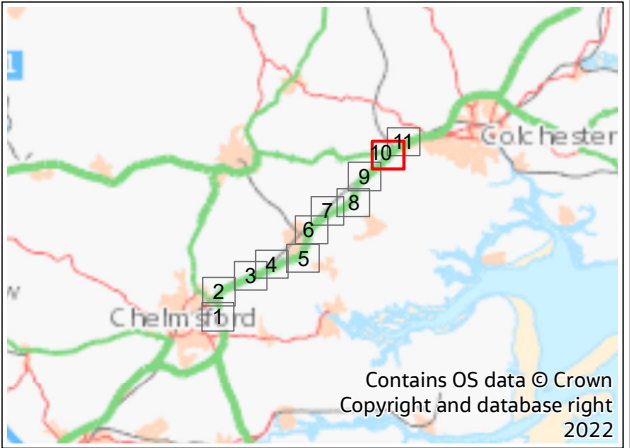



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Project							
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Drawing Title							
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Client No.		HE551497					
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ANNEX K

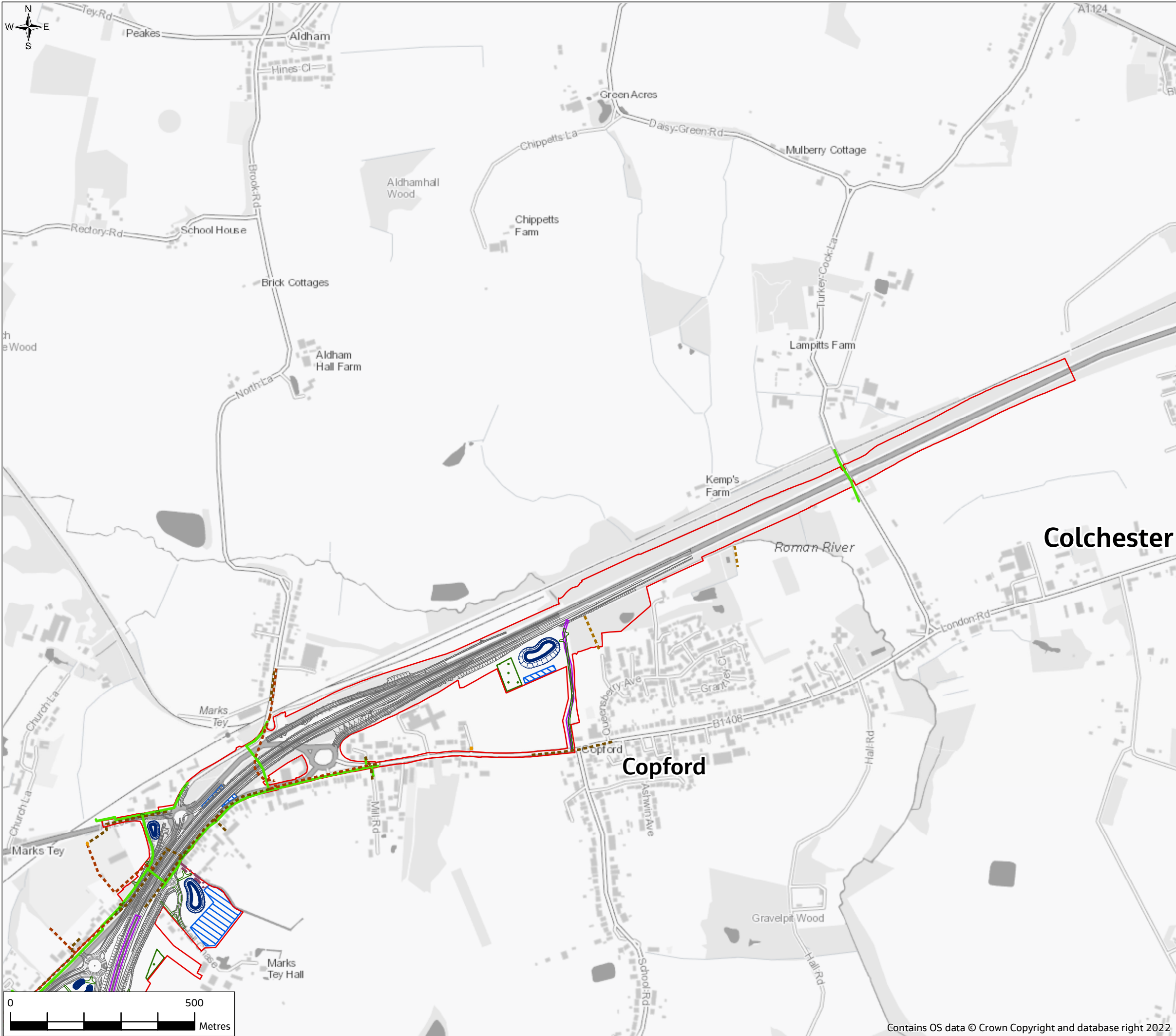
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 - Compounds and laydown areas
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 - Temporary pond



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Client							
Project		REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME					
Drawing Title		FLOOD RISK ASSESSMENT ANNEX K EXISTING WATER SUPPLY AND SEWER INFRASTRUCTURE SHEET 10 OF 11					
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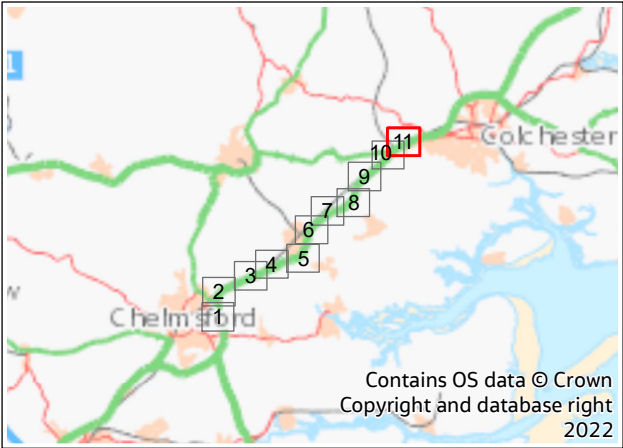
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Drawing Title							
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