

FIGURE 14.1



Legend

Proposed scheme

- Order Limits
- Study area
- Scheme
- Flood bund
- River diversion
- Cut-off ditch
- Culverts
- Haul roads
- Temporary roads
- Private means of access and pond access tracks
- Drainage pond
- Borrow pits
- Compounds and laydown areas
- Flood mitigation area

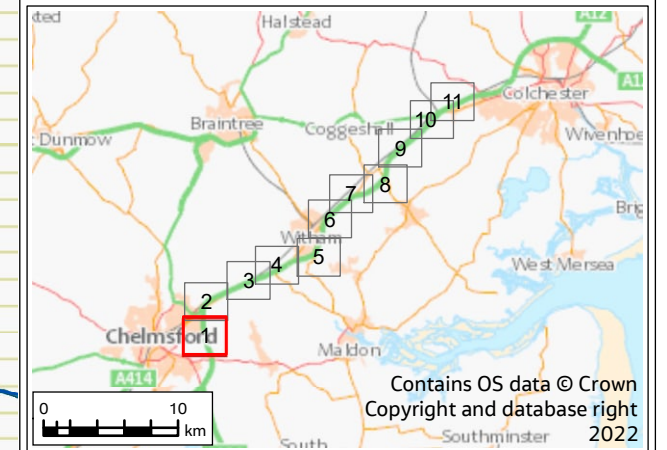
Water environment

- Temporary materials storage
- Temporary pond
- Main River
- Ordinary Watercourses*
- Existing water features (river, ponds, lakes and reservoirs)
- Existing ponds
- Drinking Water Safeguard Zone (surface water)

Modelled existing fluvial flood

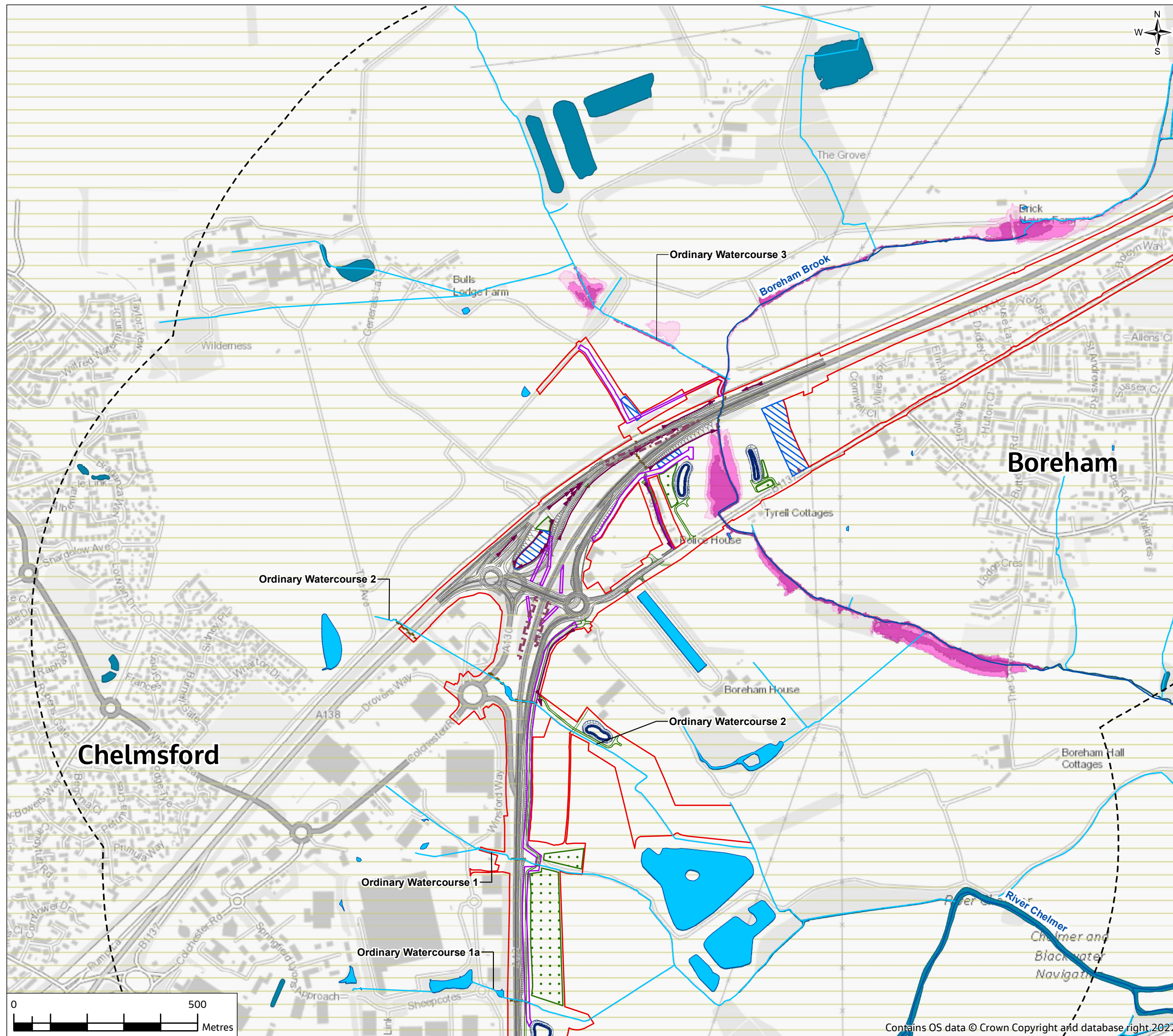
- 5% (1 in 20) AEP
- 1% (1 in 100) AEP
- 1% (1 in 100) AEP plus allowance for climate change**

Note:
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P01	18/07/22	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: TRO10060/APP/6.2			APFP Regulation: Regulation 5(2)(a)			
Project REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME						
Drawing Title ENVIRONMENTAL STATEMENT KEY WATER ENVIRONMENT FEATURES SHEET 1 OF 11						
Drawing Status S4 - SUITABLE FOR STAGE APPROVAL						
Scale @ A3		1:10000	DO NOT SCALE			
Jacobs No.		B36601D1	Rev P01			
Client No.		HE551497				
Drawing Number HE551497-JAC-LDC-SCHW-SK-GI-0147						

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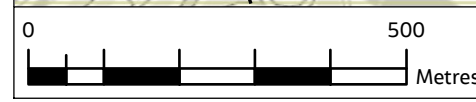
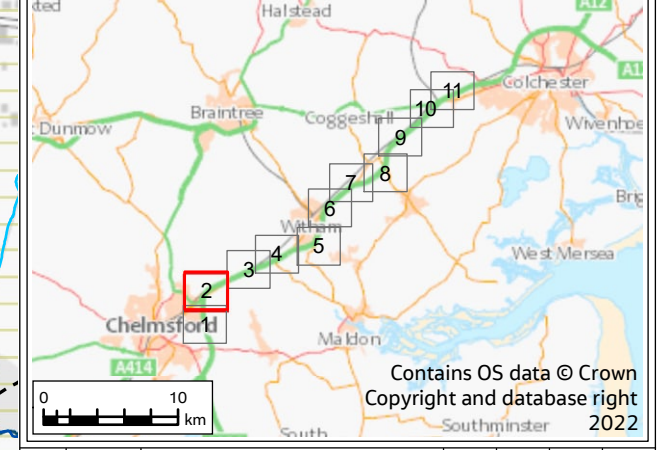
Water environment

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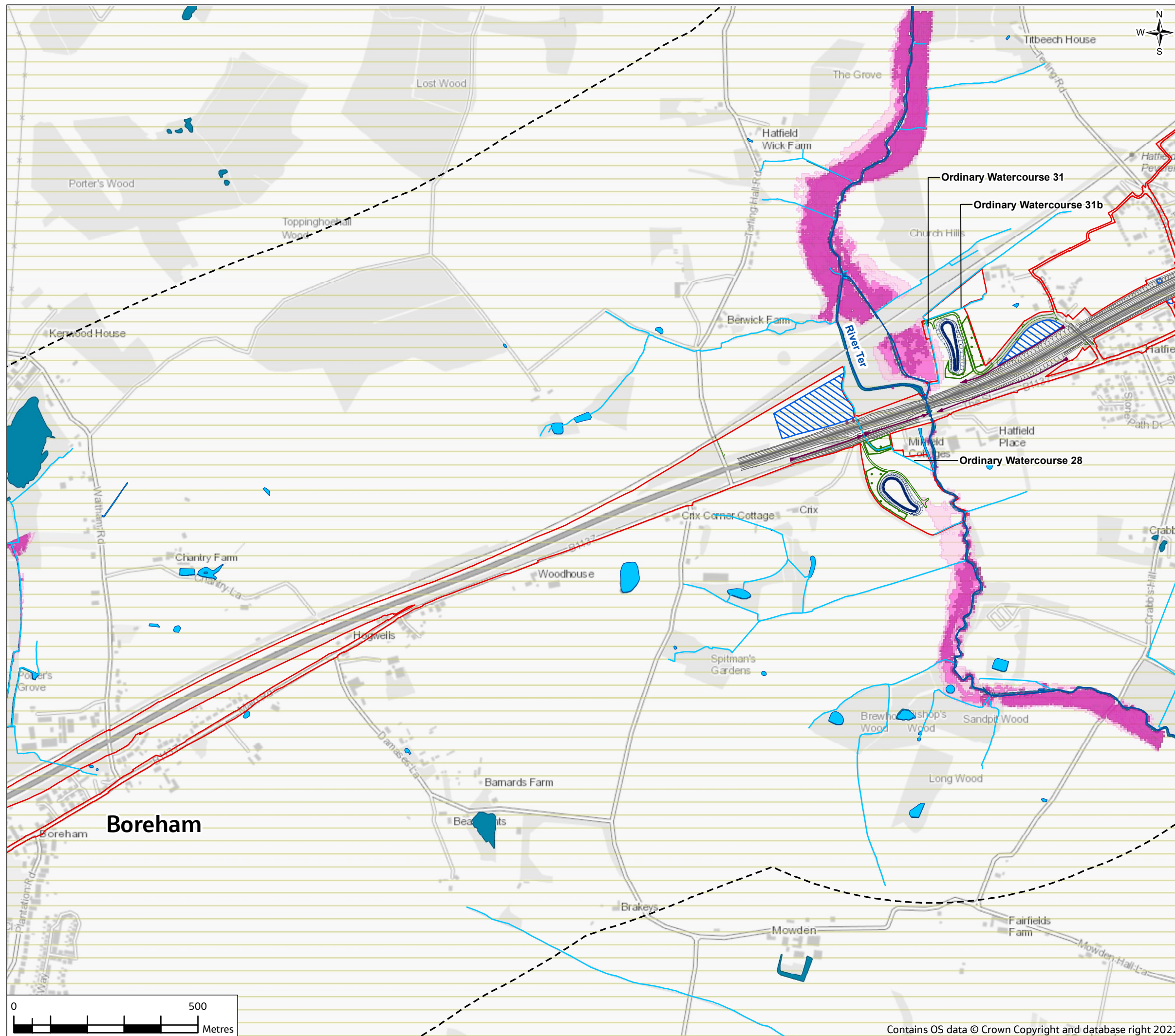


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Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Drawing Number: TR010060/APP/6.2			APFP Regulation: Regulation 5(2)(a)			
Project REGIONAL DELIVERY PARTNERSHIP A12 CHELMSFORD TO A120 WIDENING SCHEME						
Drawing Title ENVIRONMENTAL STATEMENT KEY WATER ENVIRONMENT FEATURES SHEET 2 OF 11						
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Jacobs No.		B36601D1	Rev P01			
Client No.		HE551497				
Drawing Number HE551497-JAC-LDC-SCHW-SK-GI-0148						

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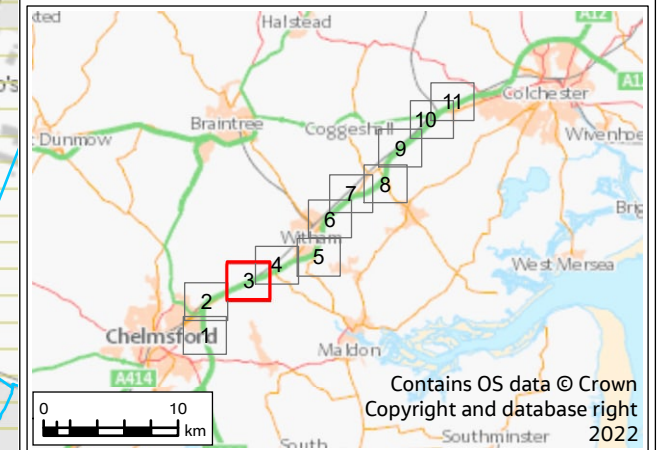
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Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
Development Consent Order Drawing Number: TR010060/APP/6.2			APFP Regulation: Regulation 5(2)(a)			
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Drawing Title ENVIRONMENTAL STATEMENT KEY WATER ENVIRONMENT FEATURES SHEET 3 OF 11						
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Drawing Number HE551497-JAC-LDC-SCHW-SK-GI-0149						

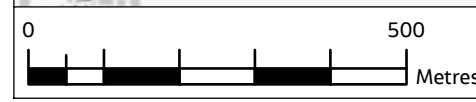
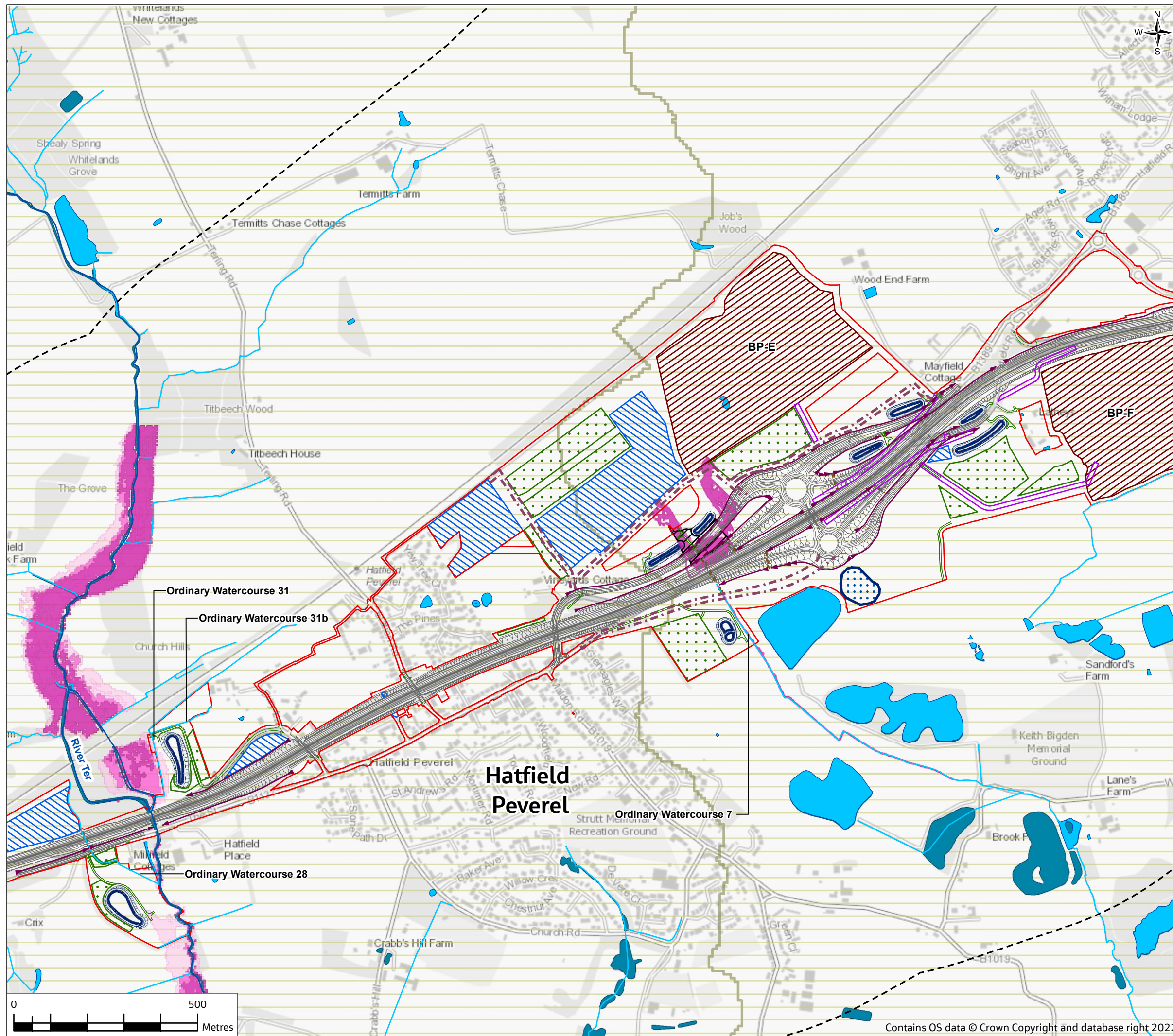


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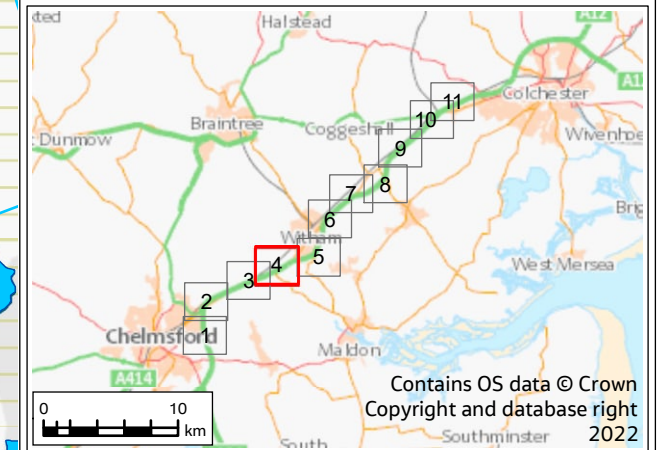
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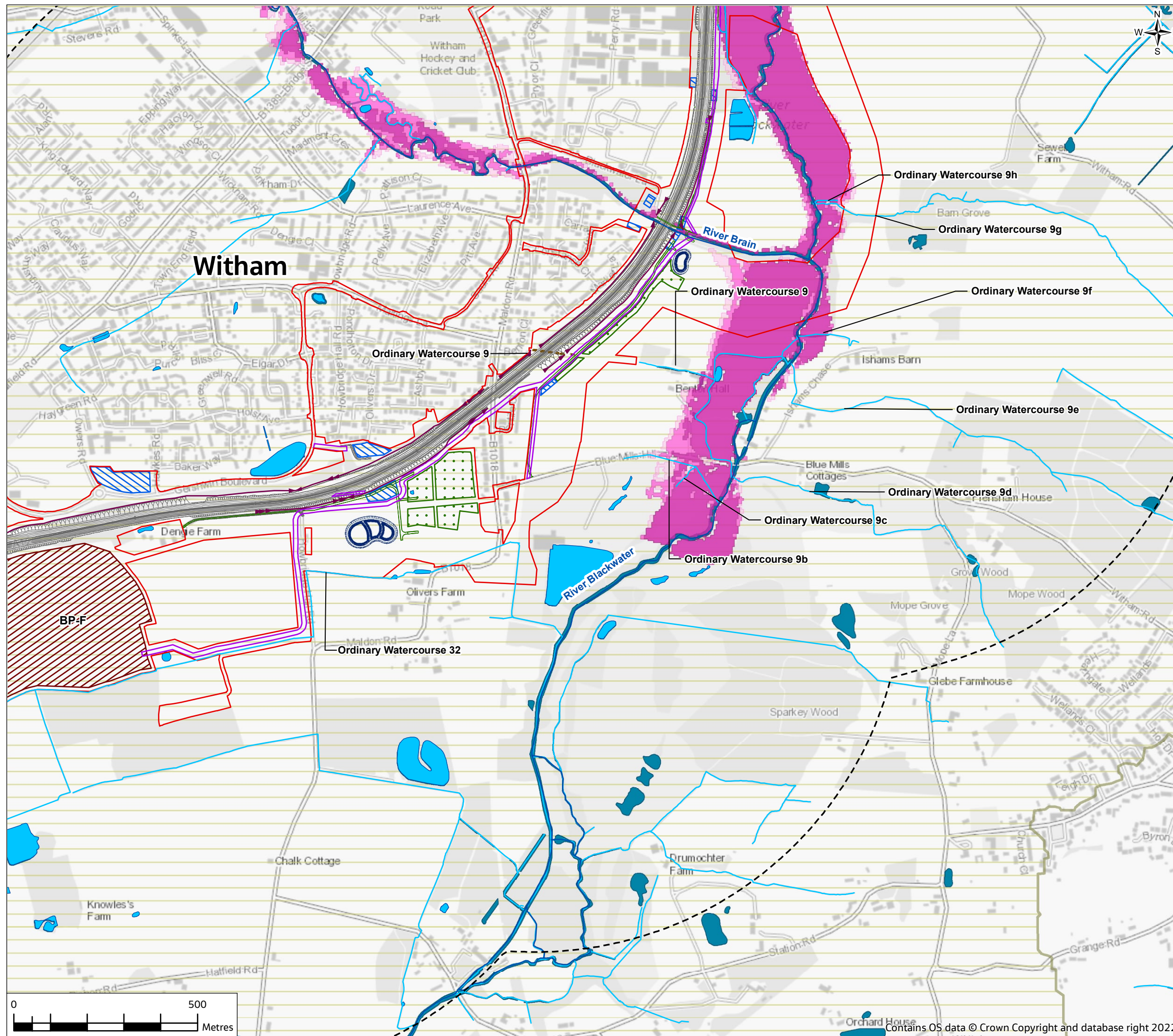
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Rev.	Rev. Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
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Drawing Title: ENVIRONMENTAL STATEMENT KEY WATER ENVIRONMENT FEATURES SHEET 4 OF 11						
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Jacobs No.		B36601D1	Rev P01			
Client No.		HE551497				
Drawing Number: HE551497-JAC-LDC-SCHW-SK-GI-0150						



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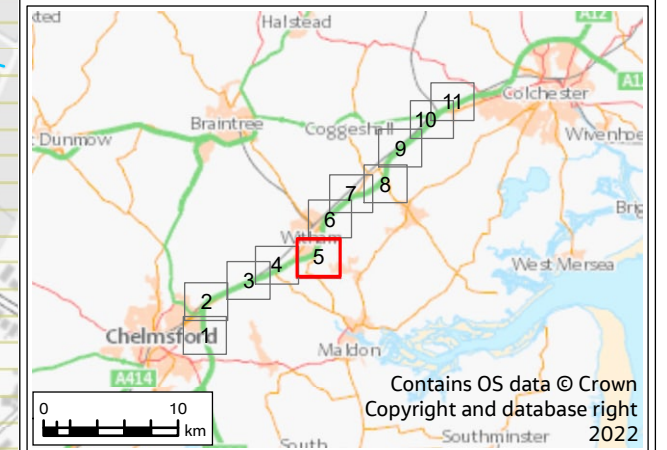
Water environment

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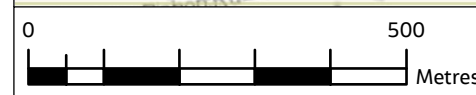
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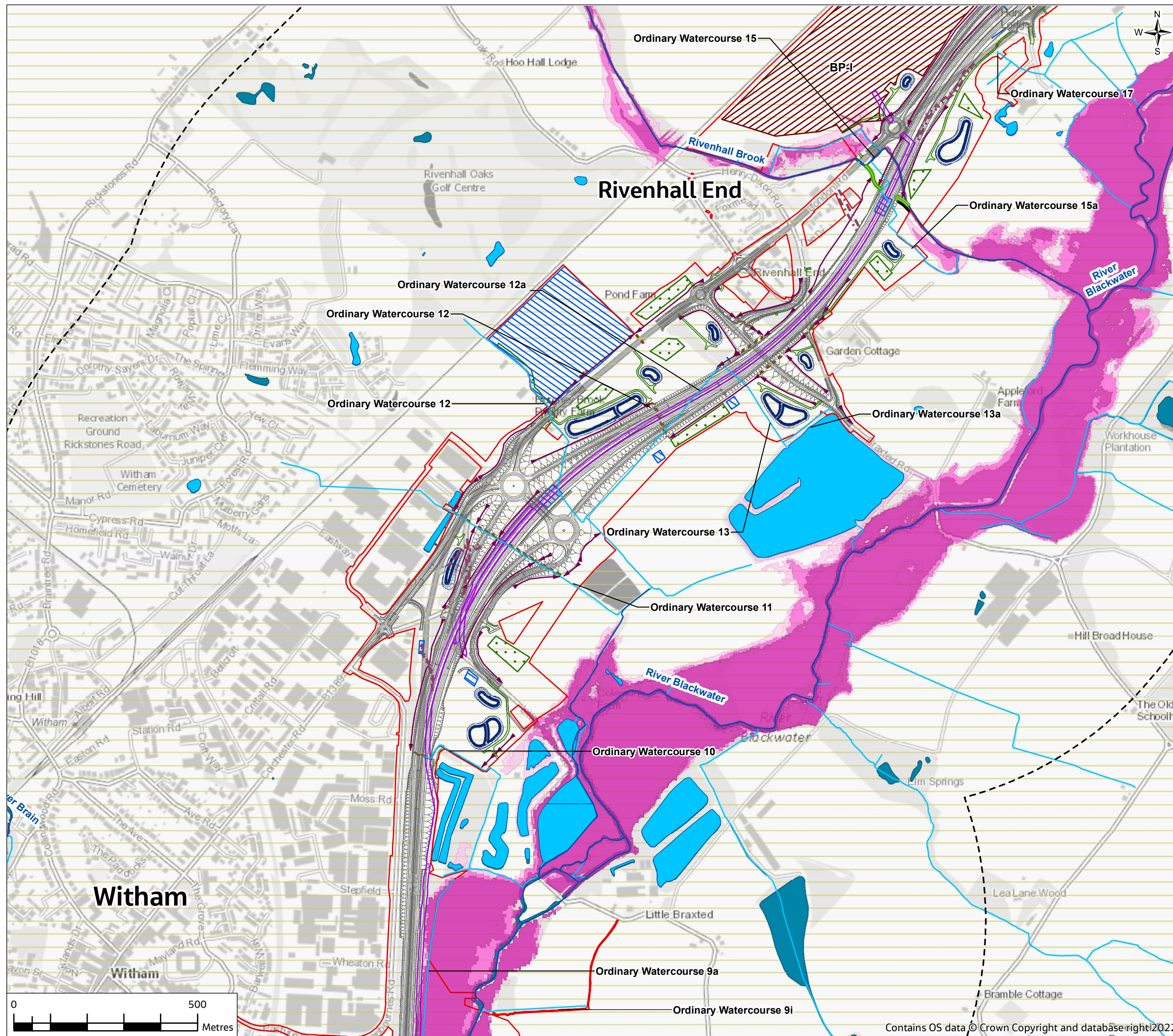


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Rev.	Rev. Date	Purpose of revision	Draw	Check'd	Rev'd	Appr'd
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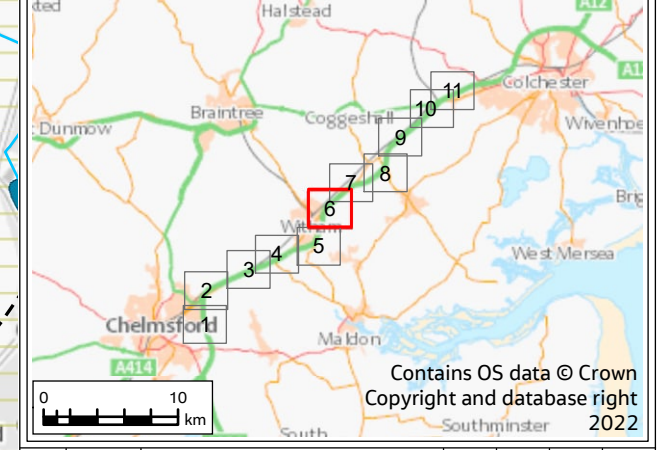
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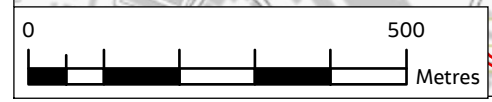
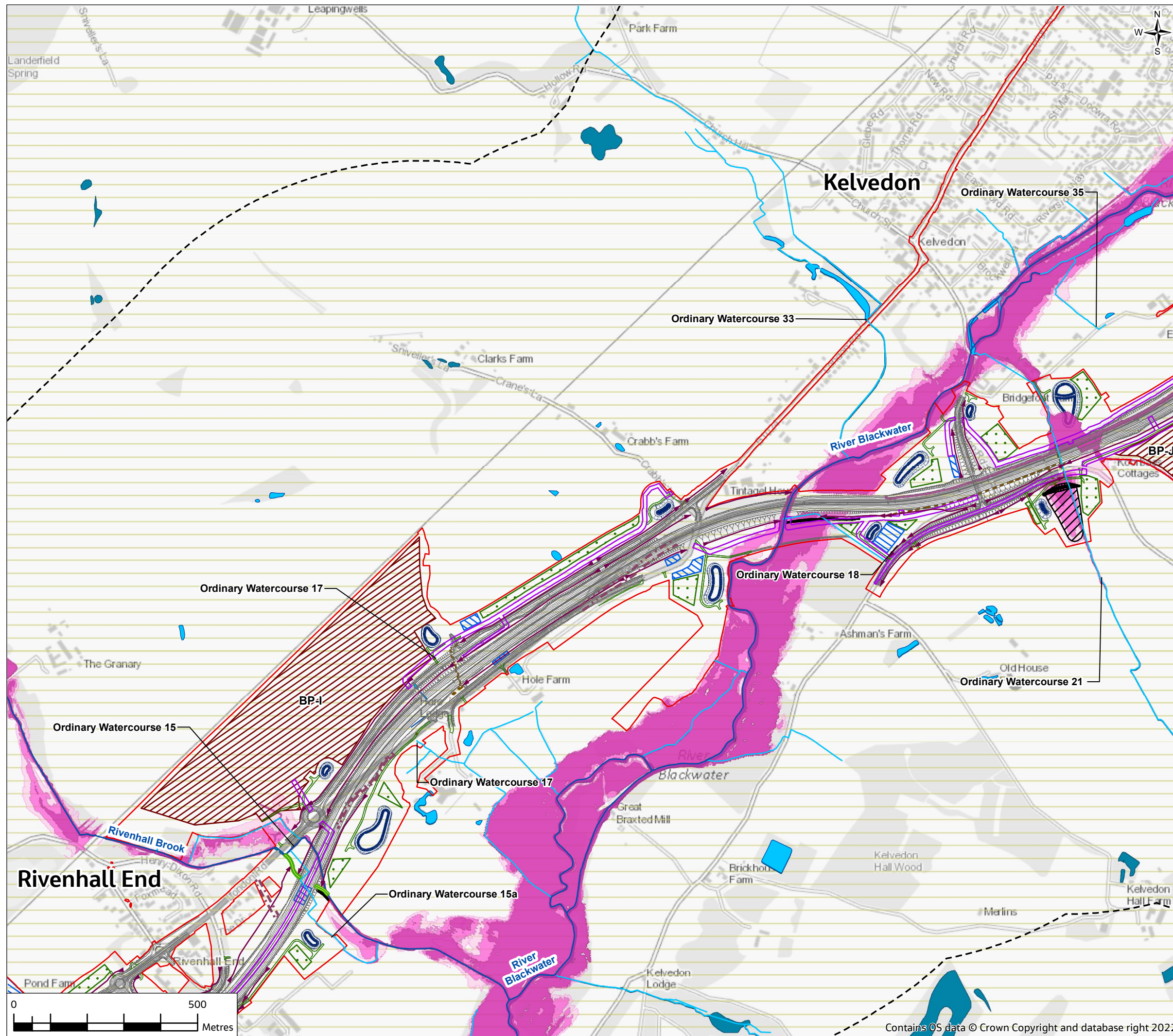


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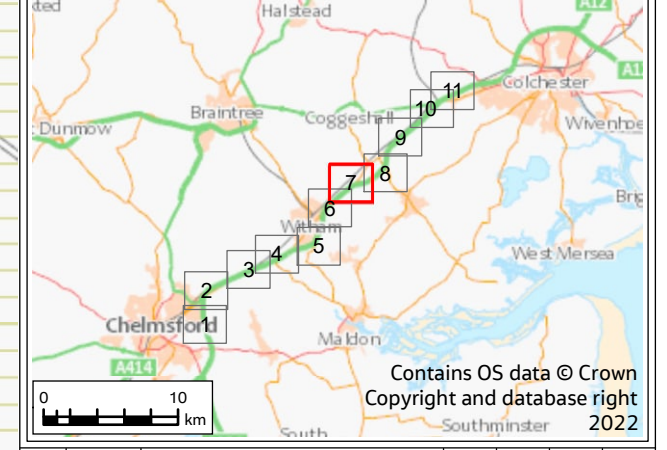
Water environment

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 APFP Regulation: Regulation 5(2)(a)



Client
 REGIONAL DELIVERY PARTNERSHIP
 A12 CHELMSFORD TO A120 WIDENING SCHEME

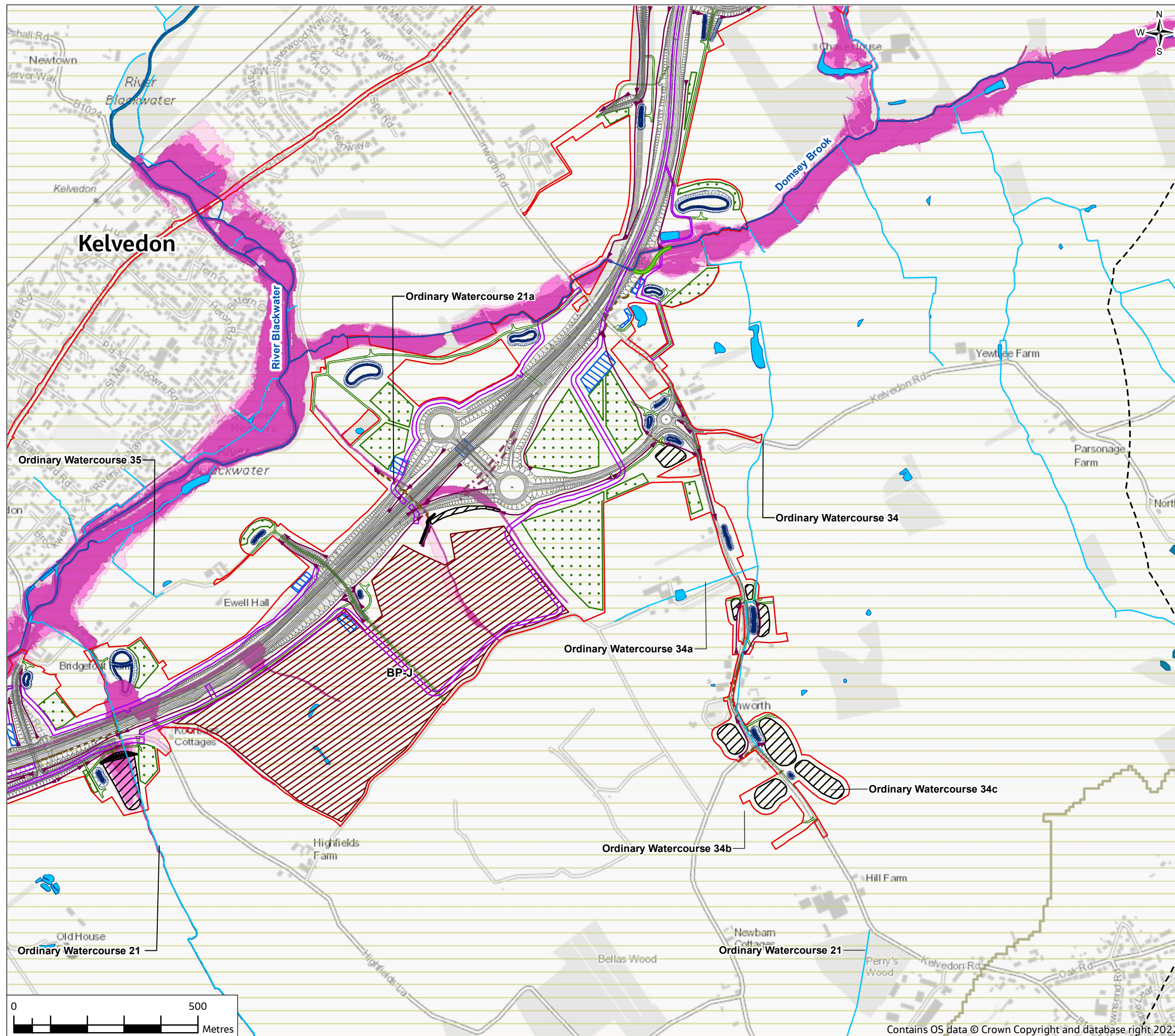
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 KEY WATER ENVIRONMENT FEATURES
 SHEET 7 OF 11

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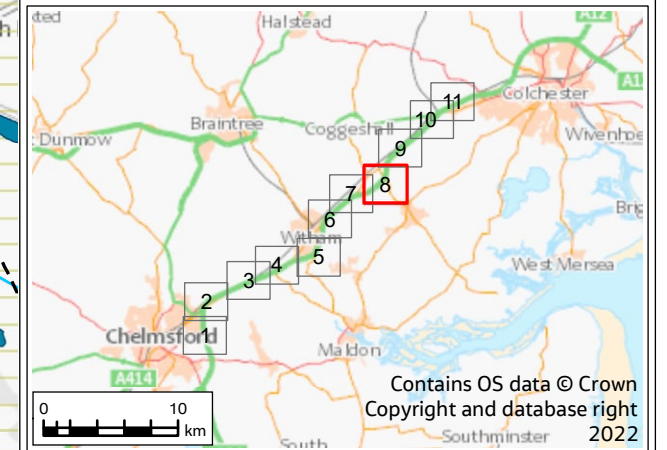
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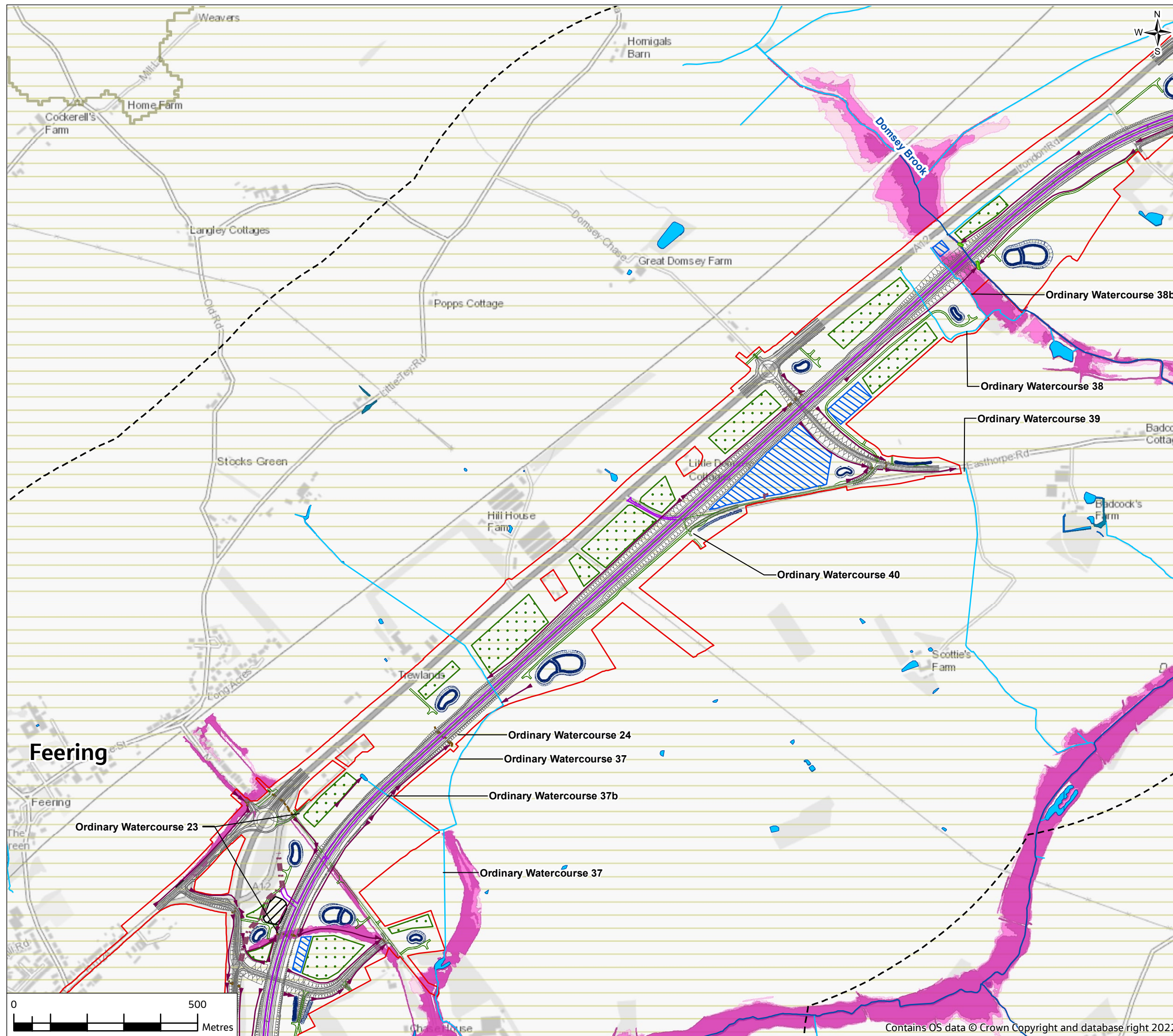
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P01	18/07/22	For DCO application	JC	CW	DS	SG
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Jacobs No.		B36601D1	Rev P01			
Client No.		HE551497				
Drawing Number HE551497-JAC-LDC-SCHW-SK-GI-0154						



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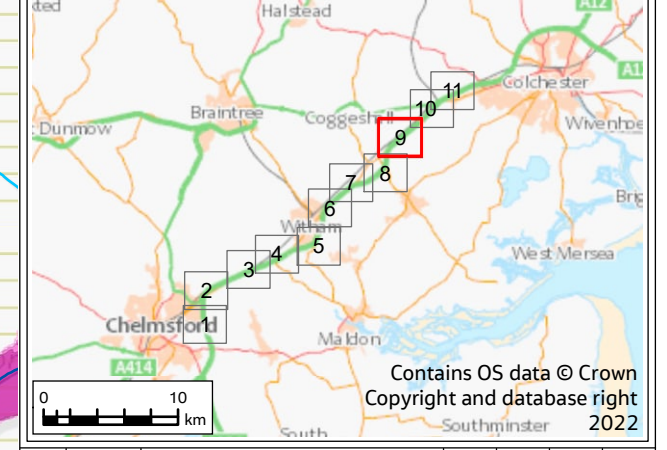
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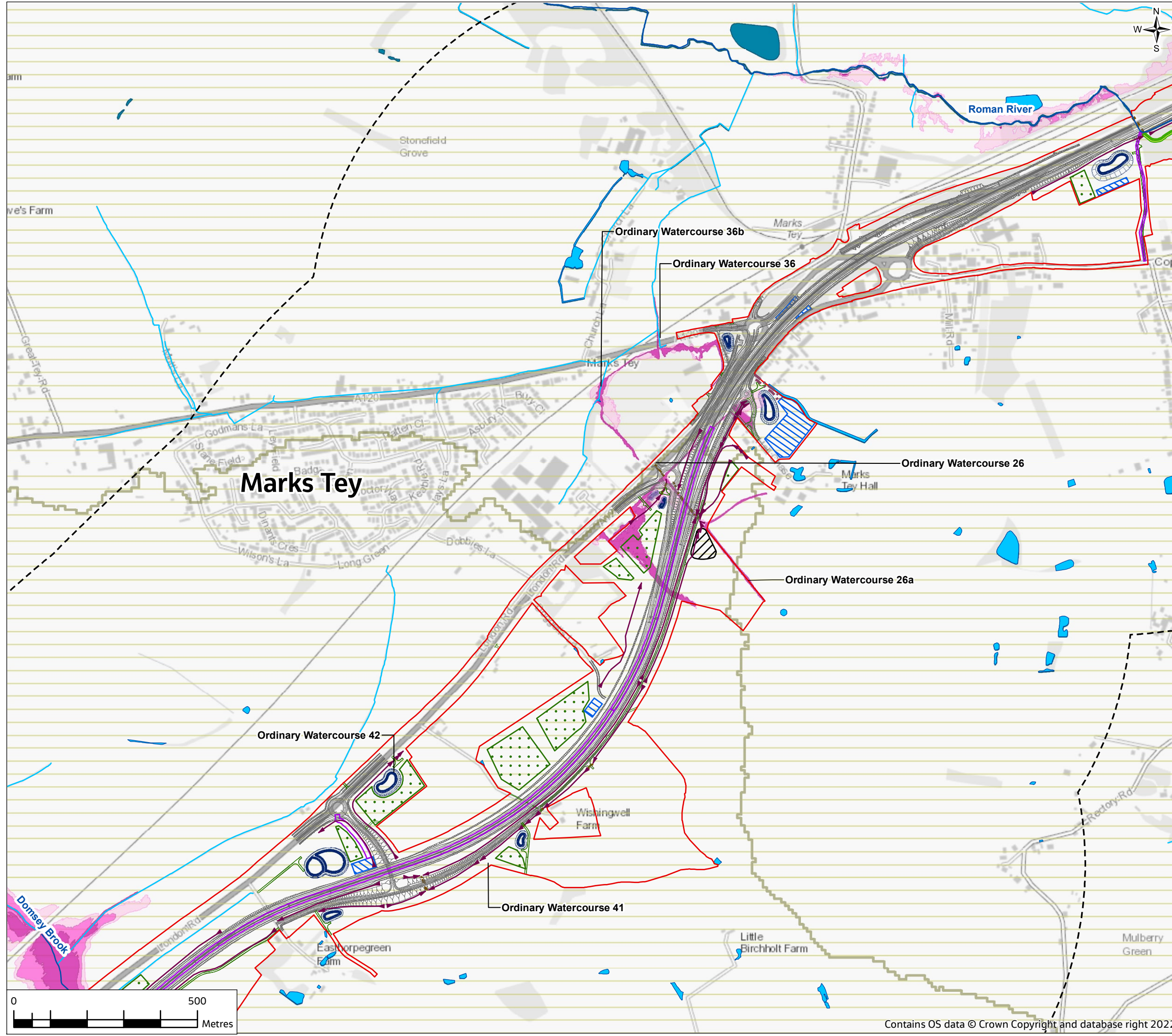


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Client No.		HE551497				
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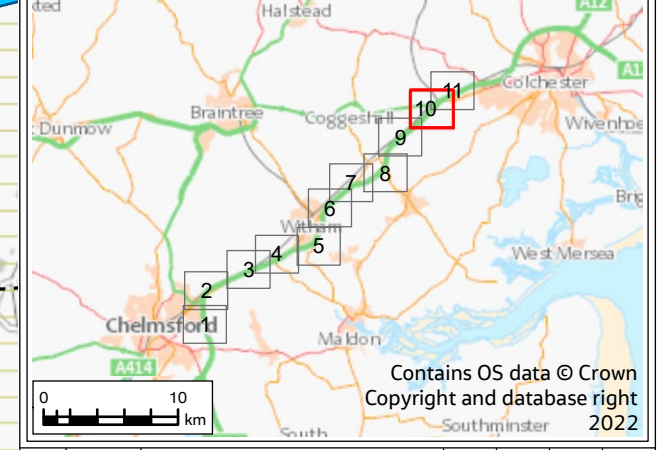
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 APFP Regulation: Regulation 5(2)(a)



Client
 REGIONAL DELIVERY PARTNERSHIP
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing Title
 ENVIRONMENTAL STATEMENT
 KEY WATER ENVIRONMENT FEATURES
 SHEET 10 OF 11

Drawing Status	S4 - SUITABLE FOR STAGE APPROVAL	
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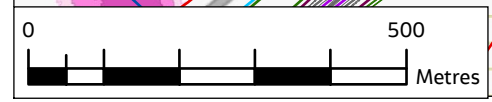
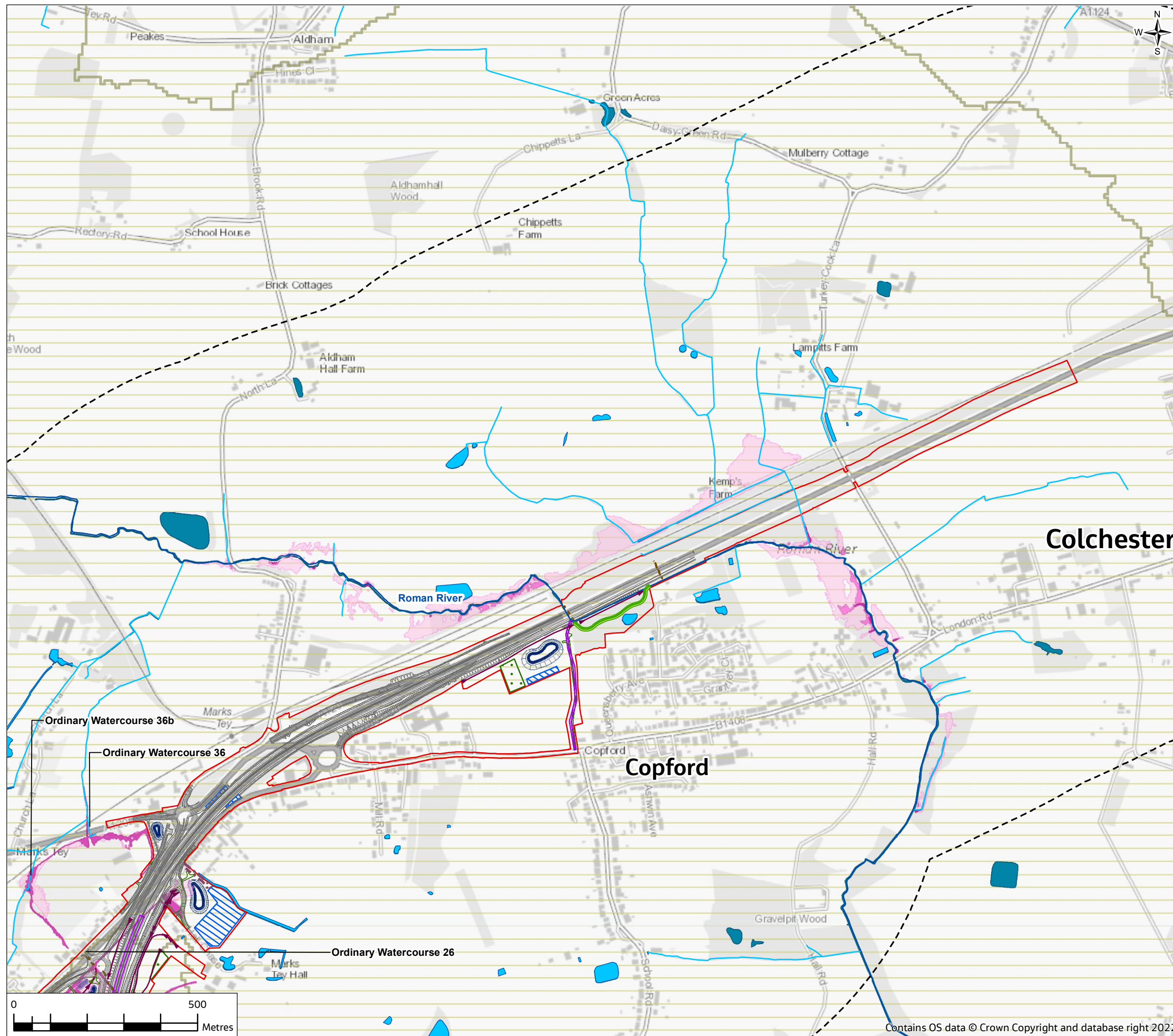


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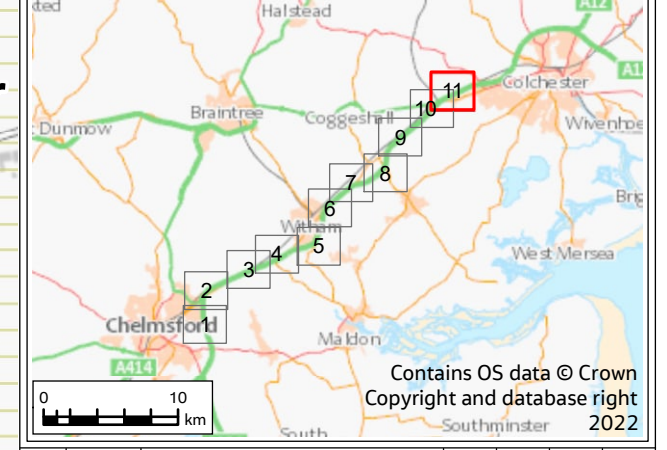
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Project: REGIONAL DELIVERY PARTNERSHIP
 A12 CHELMSFORD TO A120 WIDENING SCHEME

Drawing Title: ENVIRONMENTAL STATEMENT
 KEY WATER ENVIRONMENT FEATURES
 SHEET 11 OF 11

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