

# A1 Birtley to Coal House

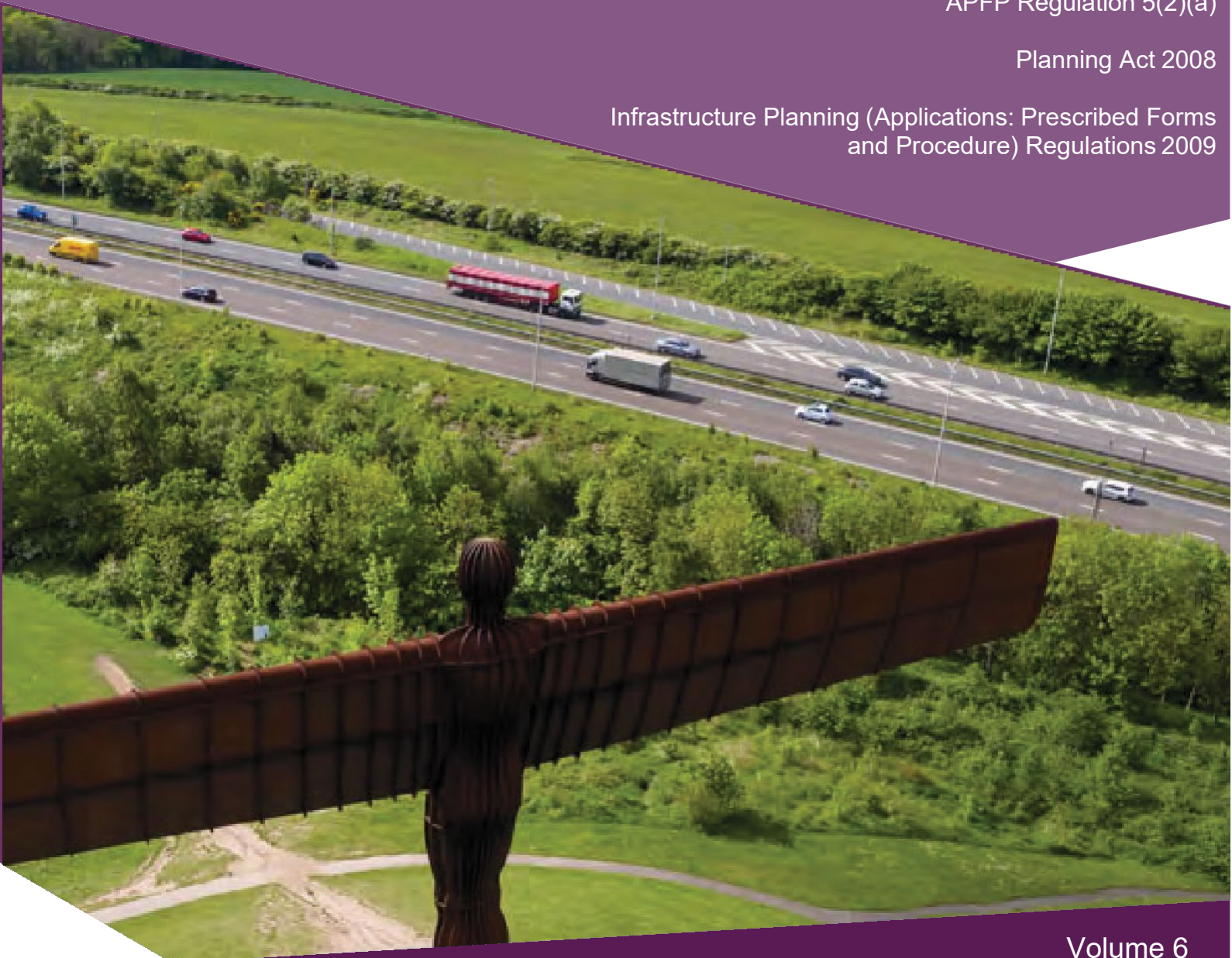
**Scheme Number: TR010031**

## 6.2 Environmental Statement – Figures 13.5b Risk of Flooding from Surface Water

APFP Regulation 5(2)(a)

Planning Act 2008

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



Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning  
(Applications: Prescribed Forms and  
Procedures) Regulations 2009**

**A1 Birtley to Coal House  
Development Consent Order 20[xx]**

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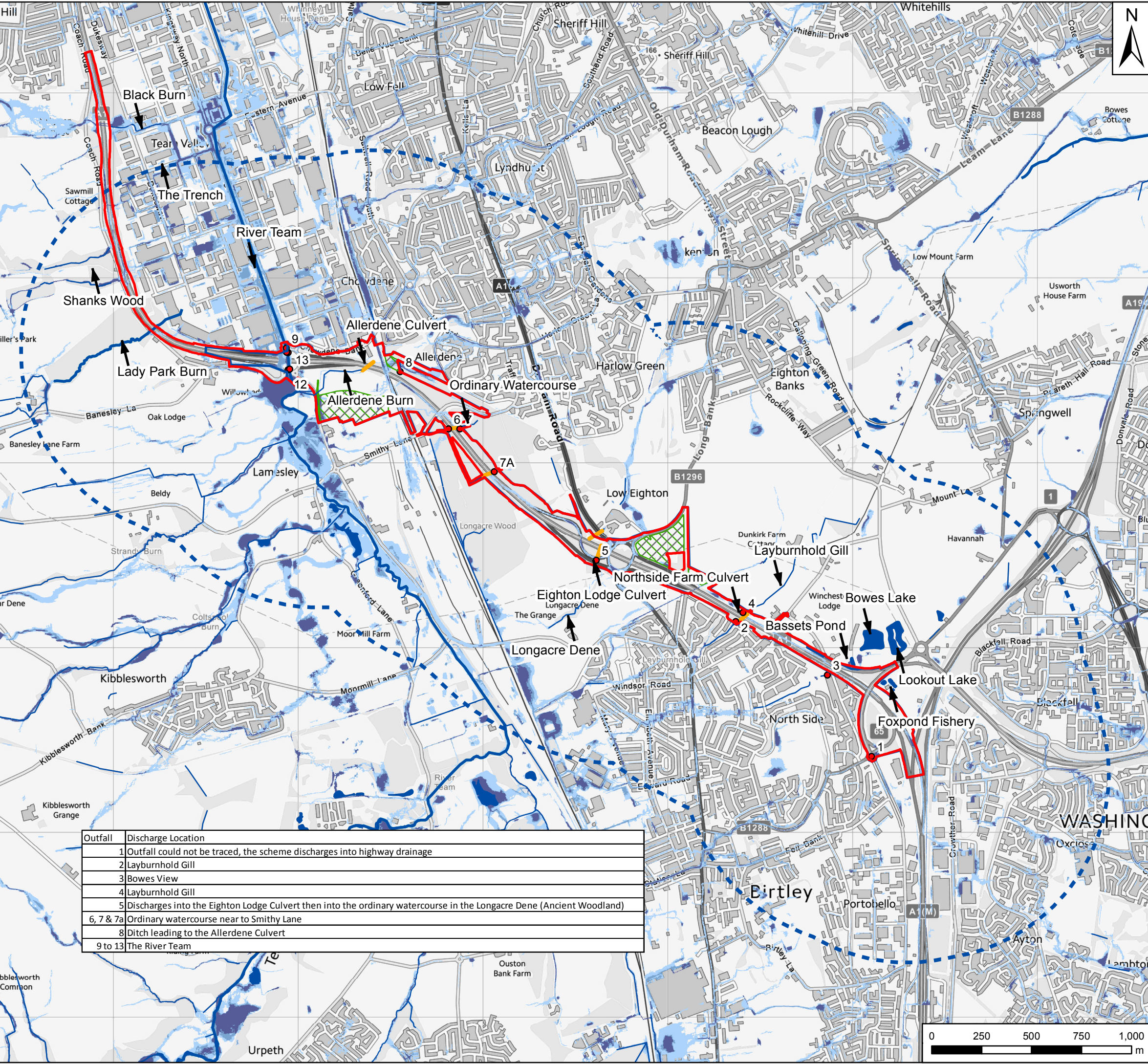
**Environmental Statement -  
Figures**

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<b>Regulation Reference:</b>	APFP Regulation 5(2)(a)
<b>Planning Inspectorate Scheme Reference</b>	TR010031
<b>Application Document Reference</b>	TR010031/APP/6.2
<b>Author:</b>	A1 Birtley to Coal House Project Team, Highways England

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
Rev 0	14 August 2019	Application Issue

User Name: UKGDH001 Date Saved: 31/07/2019 15:18:34  
 Document Path: \\uk.wspgroup.com\central\data\Projects\700419\A1\BCH\PCF\_Stage 3 and 4\02 WIP\WIA Water and Flood Risk\02 Drawing\GIS\Figure 13.5b - Risk of Flooding from Surface Water.mxd



**Key**

- Scheme Footprint
- Study Area
- Study Area 1km Buffer
- Proposed Construction Compounds
- Outfalls
- Culverts
- Watercourses

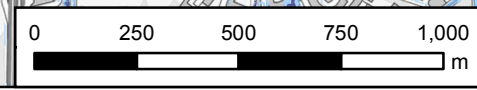
**Risk of Flooding from Surface Water**

- 0.1% AEP
- 1% AEP
- 3% AEP

Rev	Date	Description	By	Chk'd	App'd
P05	31/07/19	Fourth Issue	GH	SS	AS
P04	24/04/19	Third Issue	EHC	SS	AS
P03	28/02/19	Second Issue	EHC	SS	AS
P02	12/12/18	First Issue	EHC	SS	AS
P01	29/11/18	First Issue	EHC	SS	AS

Suitability		Suitable for Information			Status	S2
PINS Reference Number		TR010031				
Client						
Project Title		A1 Birtley to Coal House Scheme				
Drawing Title		Figure 13.5b Risk of Flooding from Surface Water Regulation 5 (2) (a)				

Outfall	Discharge Location
1	Outfall could not be traced, the scheme discharges into highway drainage
2	Layburnhold Gill
3	Bowes View
4	Layburnhold Gill
5	Discharges into the Eighton Lodge Culvert then into the ordinary watercourse in the Longacre Dene (Ancient Woodland)
6, 7 & 7a	Ordinary watercourse near to Smithy Lane
8	Ditch leading to the Allerdene Culvert
9 to 13	The River Team



Scale	1:20,000	Drawn	EHC	Checked	SS	Approved	AS	Authorised	NJA
Original Size	A3	Date	29/11/18	Date	04/12/18	Date	06/12/18	Date	12/12/18
Drawing Number	HE551462	Originator	WSP	Volume		Revision	P05	PW Stage Code	
B2CH		Section	Type	ID	Direction	Type	Role	Number	

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