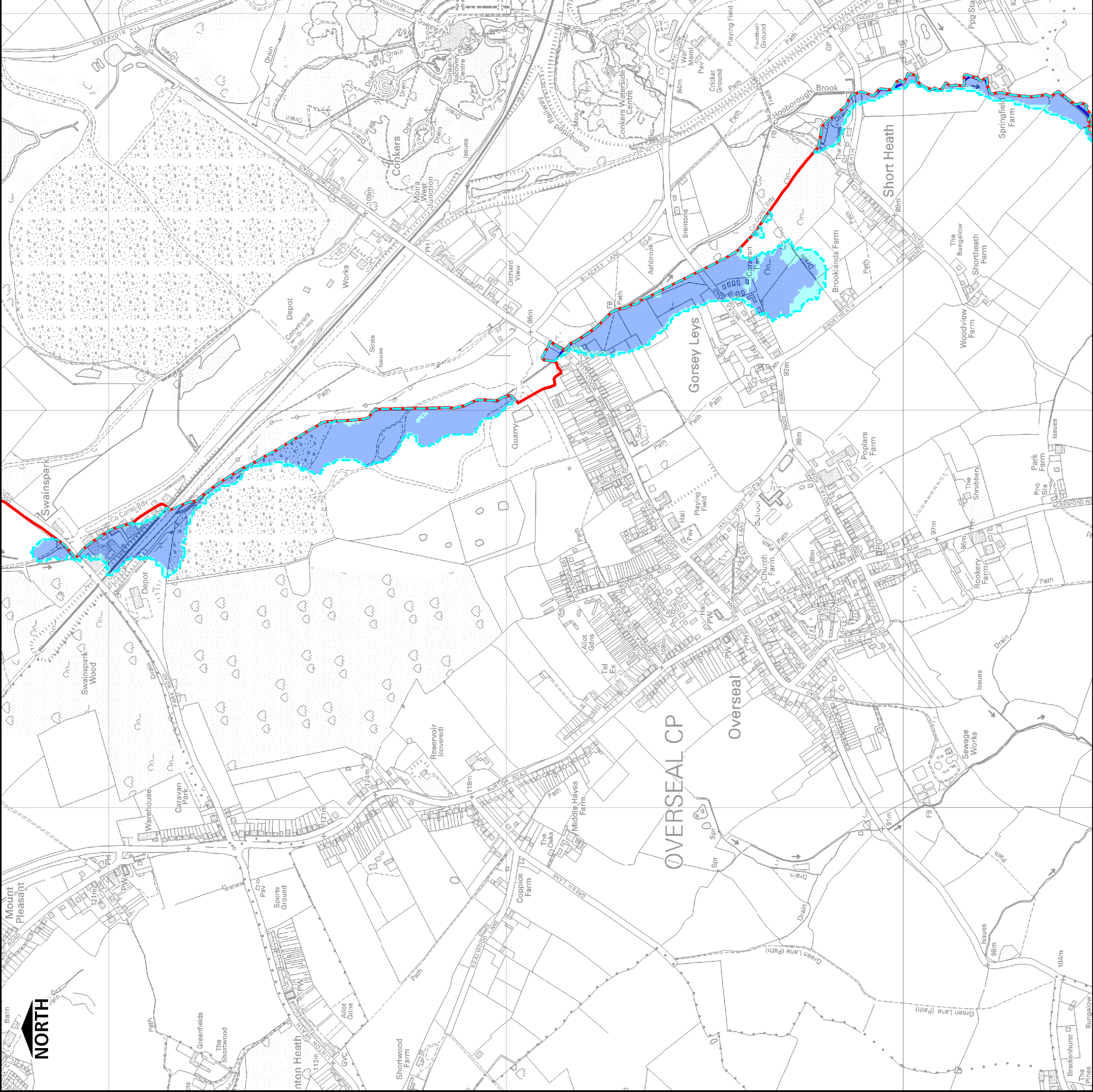




Job Title

SOUTH DERBYSHIRE SFRA

Figure Title

OVERSEAL

FLOOD SOURCES

Hooborough Brook presents fluvial flood risk to this area of South Derbyshire.

The mapping that some properties on Moira Road and Woodville Road and some industrial units on Park Road are situated within Flood Zones.

Searches revealed no reported incidents of groundwater flooding.

LIMITATIONS OF DATA

The Flood Zone 2 and Flood Zone 3a outlines for Hooborough Brook have medium confidence as they were derived using broadscale hydraulic modelling techniques. Since no data is available for Flood Zone 3 plus an allowance for climate change, Flood Zone 2 has been used as a proxy and therefore has lower confidence.

FLOOD RISK ASSESSMENT GUIDANCE

In accordance with Planning Policy Statement 25 (PPS25), a risk-based sequential approach should be applied at all stages of planning. Flood Zones are the starting point of the sequential approach. All planning applications for development proposals of 1 hectare or greater in Flood Zone 1 and all proposals for development in Flood Zones 2 and 3 should be accompanied by a site-specific Flood Risk Assessment (FRA).

As a minimum, site-specific FRA's should identify and assess, in more detail than the SFRA, the risks of all forms of flooding to and from the development and demonstrate how these flood risks will be managed, taking climate change into consideration. The FRA should determine the level of vulnerability of the proposed development (Table D.3, PPS25) and the suitability of the vulnerability classification in the relevant flood zone (Table D.3, PPS25). FRA's should provide evidence to assist the Sequential Test and, where necessary, the Exception Test.

Where sites are located in a Flood Zone with a high confidence, modelled flood levels should be available and this should be used to determine minimum requirements, such as finished floor levels and access and egress routes.

Where sites are located in a Flood Zone with a medium or low confidence, the FRA may need to refine the flood outline at this location.

Legend

Watercourse

Flood Zone 3b
(1 in 25 year)

Flood Zone 3a
(1 in 100 year)

Flood Zone 3a
plus climate change

Flood Zone 2
(1 in 1000 year)

Location Overview

Copyright

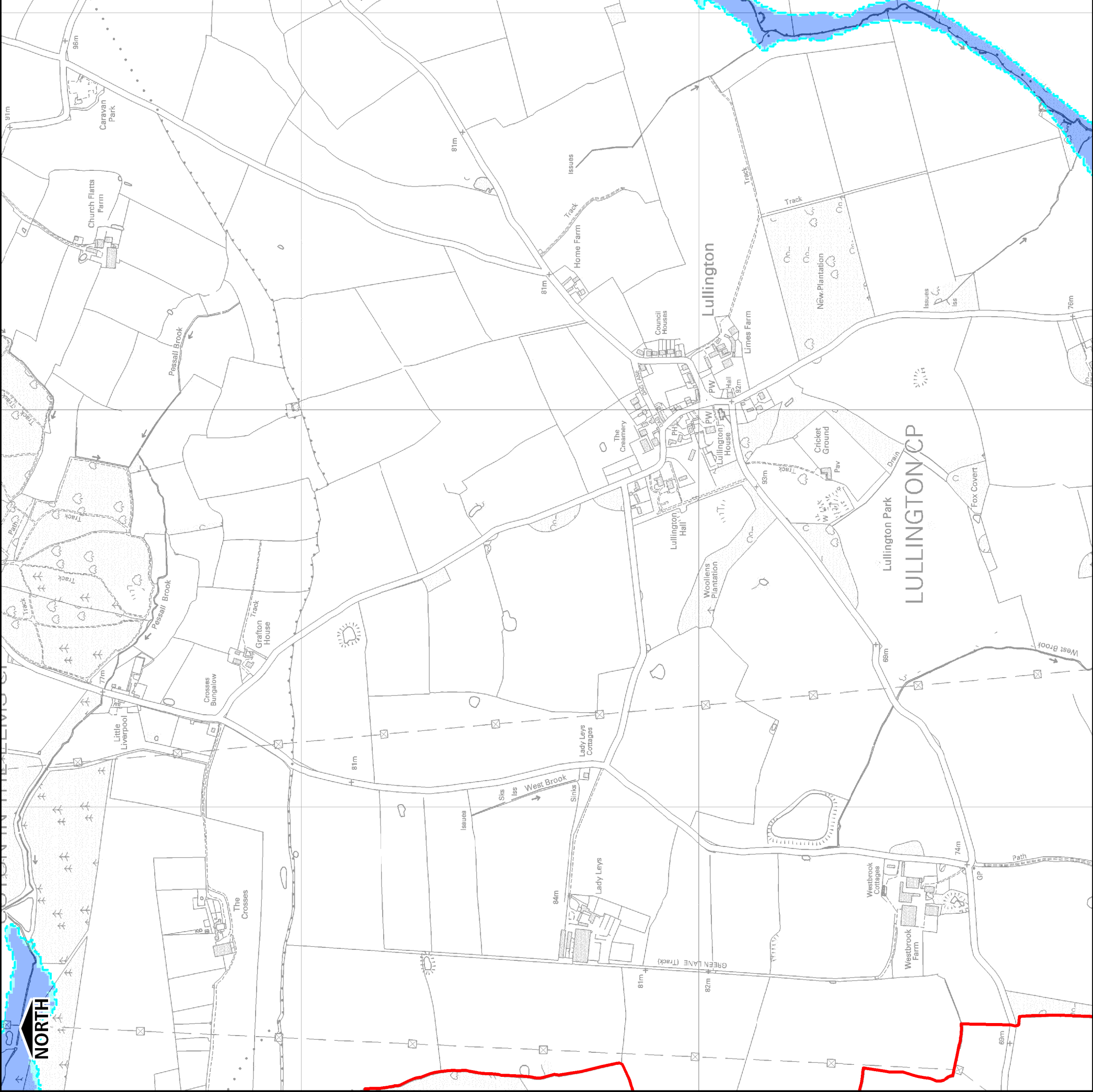
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Revision Details

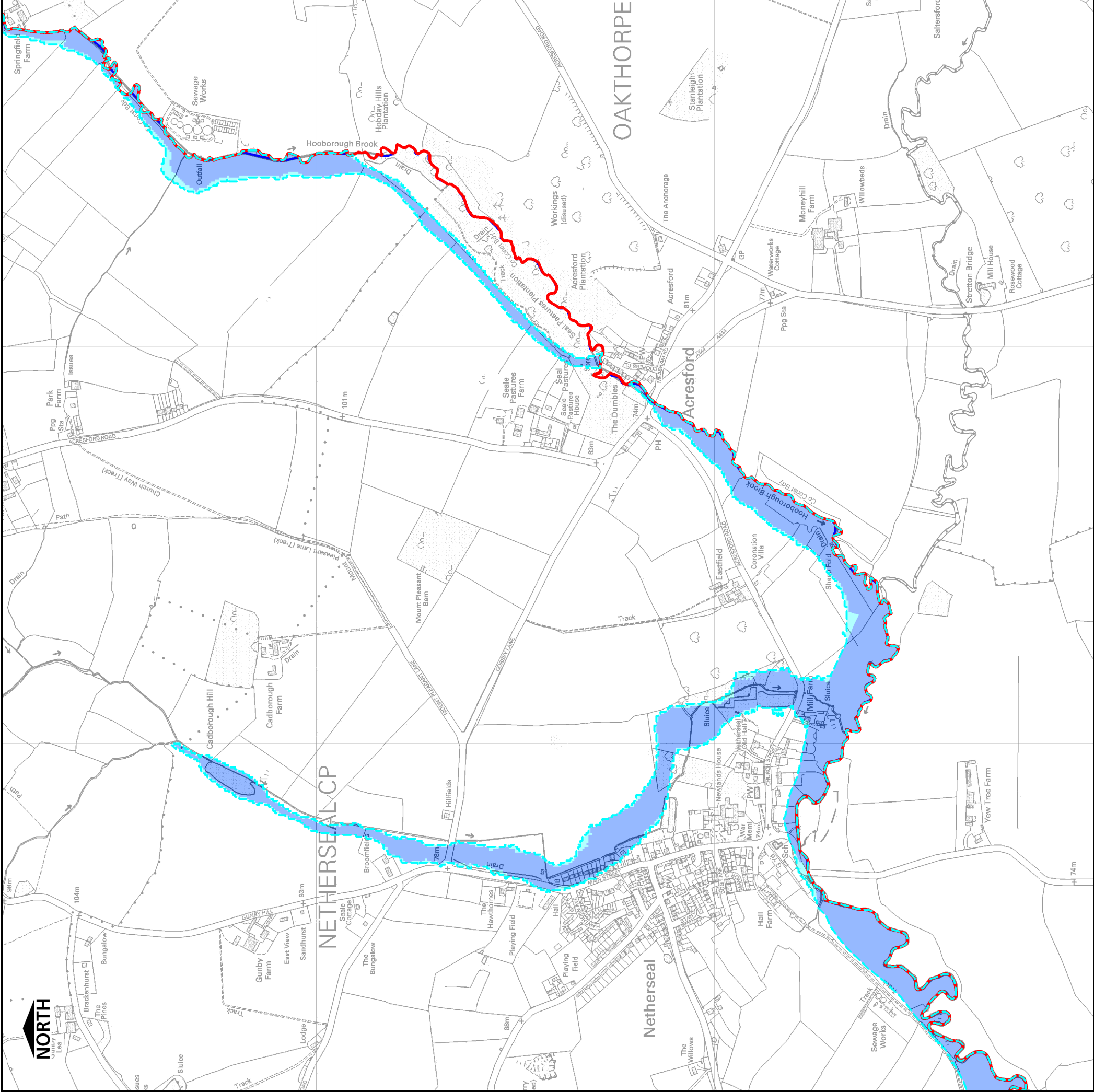
Drawn	GC	Approved	AW	By	Check	Date	Suffix
Job Number	D119938	Drawing Status	FINAL	Scale @ A3	1:10000	Stage 1 Check	Stage 2 Check
Drawing Number	D119938/E-51					Date	OCT 2008

South Derbyshire District Council

Scott Wilson
Mansfield L-Centre
Oakham Business Park
Hamilton Way
Mansfield
NG18 5BR



SOUTH DERBYSHIRE SFRA	
Figure Title	
LULLINGTON	
FLOOD SOURCES	
Pessall Brook and Seal Brook present fluvial flood risk to this area of South Derbyshire.	
The mapping that no properties are situated within Flood Zones.	
Searches revealed no reported incidents of groundwater flooding.	
LIMITATIONS OF DATA	
The Flood Zone 2 and Flood Zone 3a outlines for Pessall Brook and Seal Brook have medium confidence as they were derived using broadscale hydraulic modelling techniques. Since no data is available for Flood Zone 3 plus an allowance for climate change, Flood Zone 2 has been used as a proxy and therefore has lower confidence.	
FLOOD RISK ASSESSMENT GUIDANCE	
In accordance with Planning Policy Statement 25 (PPS25), a risk-based sequential approach should be applied at all stages of planning. Flood Zones are the starting point of the sequential approach. All planning applications for development proposals of 1 hectare or greater in Flood Zone 1 and all proposals for development in Flood Zones 2 and 3 should be accompanied by a site-specific Flood Risk Assessment (FRA).	
As a minimum, site-specific FRA's should identify and assess, in more detail than the SFRA, the risks of all forms of flooding to and from the development and demonstrate how these flood risks will be managed, taking climate change into consideration. The FRA should determine the level of vulnerability of the proposed development (Table D.3, PPS25) and the suitability of the vulnerability classification in the relevant flood zone (Table D.3, PPS25). FRA's should provide evidence to assist the Sequential Test and, where necessary, the Exception Test.	
Where sites are located in a Flood Zone with a high confidence, modelled flood levels should be available and this should be used to determine minimum requirements, such as finished floor levels and access and egress routes.	
Where sites are located in a Flood Zone with a medium or low confidence, the FRA may need to refine the flood outline at this location.	
Legend	
Watercourse Flood Zone 3b (1 in 25 year) Flood Zone 3a (1 in 100 year) Flood Zone 3a plus climate change Flood Zone 2 (1 in 1000 year)	
Location Overview	
Copyright	
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Job Number Drawing Status Scale @ A3	
D119938 FINAL 1:10000	
Drawing Number	
D119938/E-52	
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SOUTH DERBYSHIRE SFRA	
Figure Title NETHERSEAL	
FLOOD SOURCES	
Hooborough Brook and an unnamed tributary present fluvial flood risk to this area of South Derbyshire.	
The mapping shows that no properties are situated within Flood Zones.	
Searches revealed no reported incidents of groundwater flooding.	
LIMITATIONS OF DATA	
The Flood Zone 2 and Flood Zone 3a outlines for the Hooborough Brook and the unnamed tributary have medium confidence as they were derived using broadscale hydraulic modelling techniques. Since no data is available for Flood Zone 3 plus an allowance for climate change, Flood Zone 2 has been used as a proxy and therefore has lower confidence.	
FLOOD RISK ASSESSMENT GUIDANCE	
In accordance with Planning Policy Statement 25 (PPS25), a risk-based sequential approach should be applied at all stages of planning. Flood Zones are the starting point of the sequential approach. All planning applications for development proposals of 1 hectare or greater in Flood Zone 1 and all proposals for development in Flood Zones 2 and 3 should be accompanied by a site-specific Flood Risk Assessment (FRA).	
As a minimum, site-specific FRA's should identify and assess, in more detail than the SFRA, the risks of all forms of flooding to and from the development and demonstrate how these flood risks will be managed, taking climate change into consideration. The FRA should determine the level of vulnerability of the proposed development (Table D.3, PPS25) and the suitability of the vulnerability classification in the relevant flood zone (Table D.3, PPS25). FRA's should provide evidence to assist the Sequential Test and, where necessary, the Exception Test.	
Where sites are located in a Flood Zone with a high confidence, modelled flood levels should be available and this should be used to determine minimum requirements, such as finished floor levels and access and egress routes.	
Where sites are located in a Flood Zone with a medium or low confidence, the FRA may need to refine the flood outline at this location.	
Legend	
Watercourse Flood Zone 3b (1 in 25 year) Flood Zone 3a (1 in 100 year) Flood Zone 3a plus climate change Flood Zone 2 (1 in 1000 year)	
Location Overview	
Copyright	
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