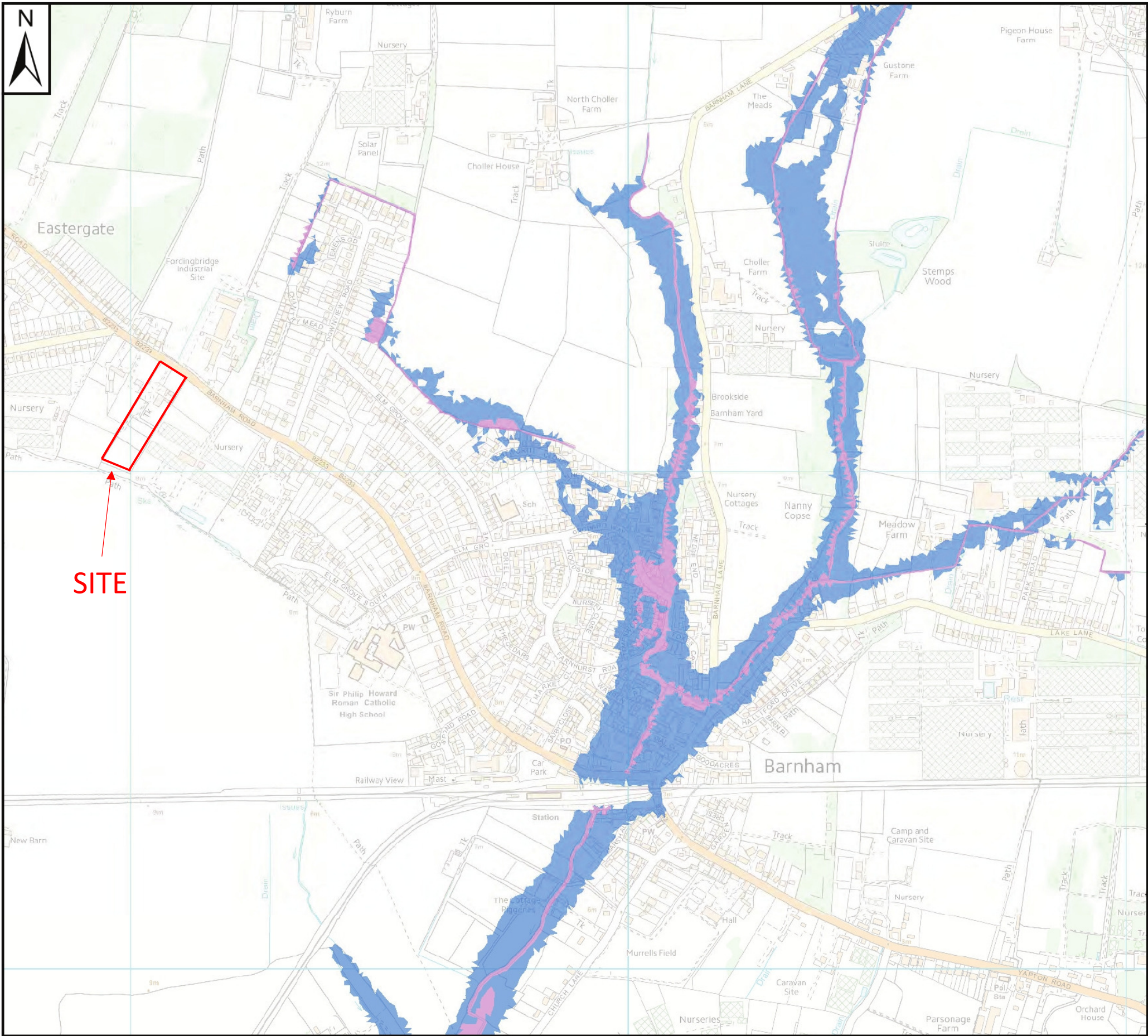




Notes

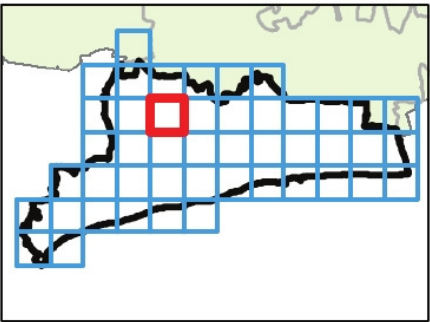
Zone 1: Comprised of land having a less than 1 in 1,000 annual probability of river or sea flooding in any year.

Zone 2: Comprised of land having between a 1 in 100 and 1 in 1,000 annual probability of river flooding or 1 in 200 and 1 in 1,000 annual probability of sea flooding in any year.

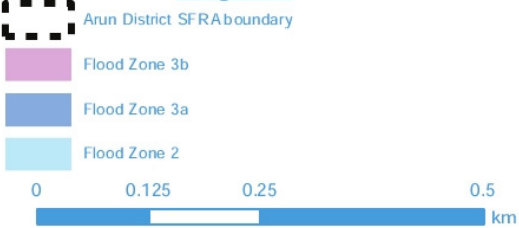
Zone 3a: This zone comprises land assessed as having a greater than 1 in 100 annual probability of river flooding or a greater than 1 in 200 annual probability of flooding from sea in any year.

Zone 3b: This zone comprises land where water has to flow or be stored in times of flood (the functional floodplain). The SFRA identified this Flood Zone as land which would flood with an annual probability of 1 in 20 years, where detailed modelling exists. In the absence of detailed hydraulic model information, a precautionary approach has been adopted with the assumption that the extent of Flood Zone 3b would be equal to Flood Zone 3a. If development is shown to be in Flood Zone 3a, further work should be undertaken as part of a detailed site specific

Key Plan



Legend



REF	Date	Comments
A	June 2016	-
B		
C		

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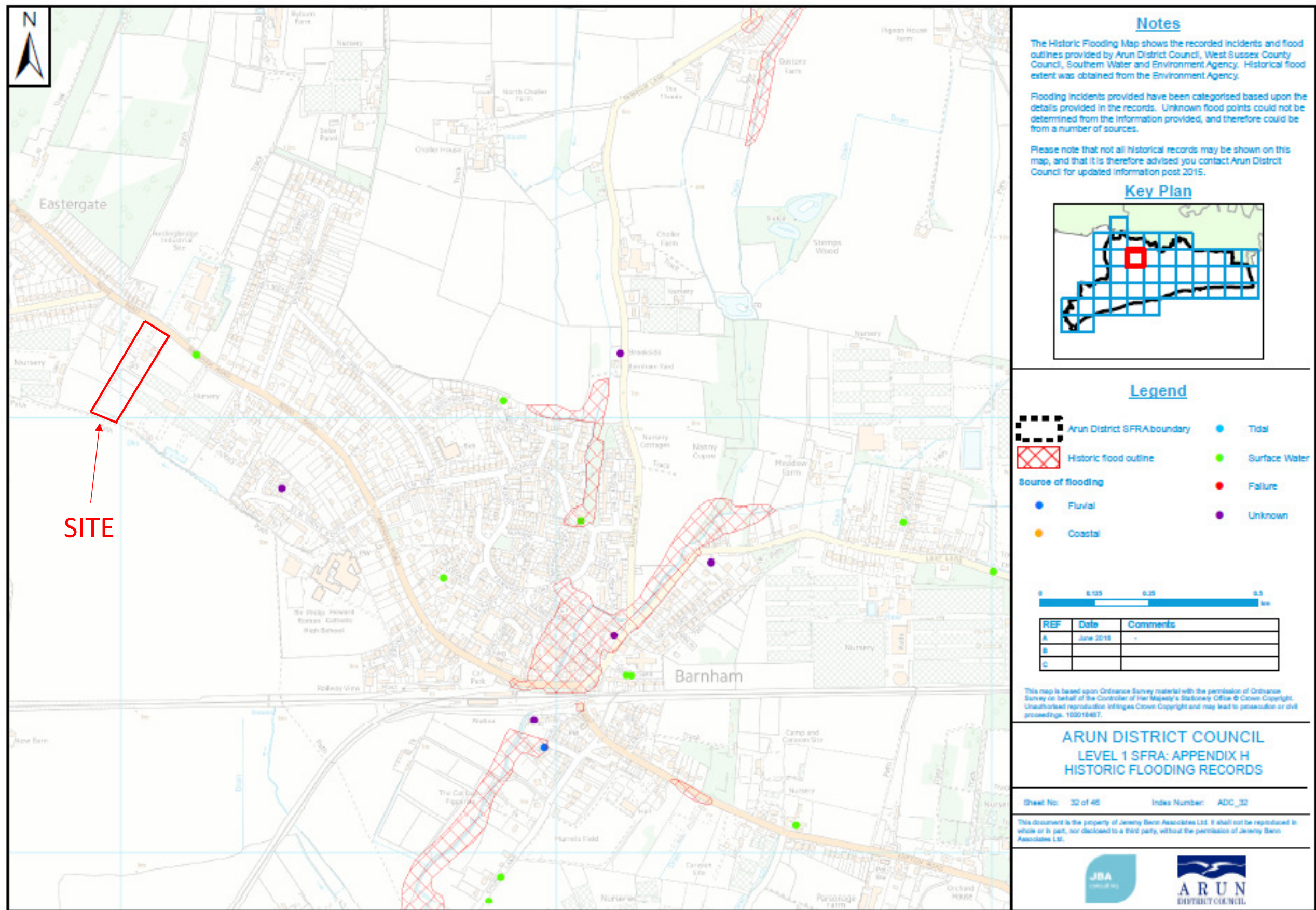
ARUN DISTRICT COUNCIL

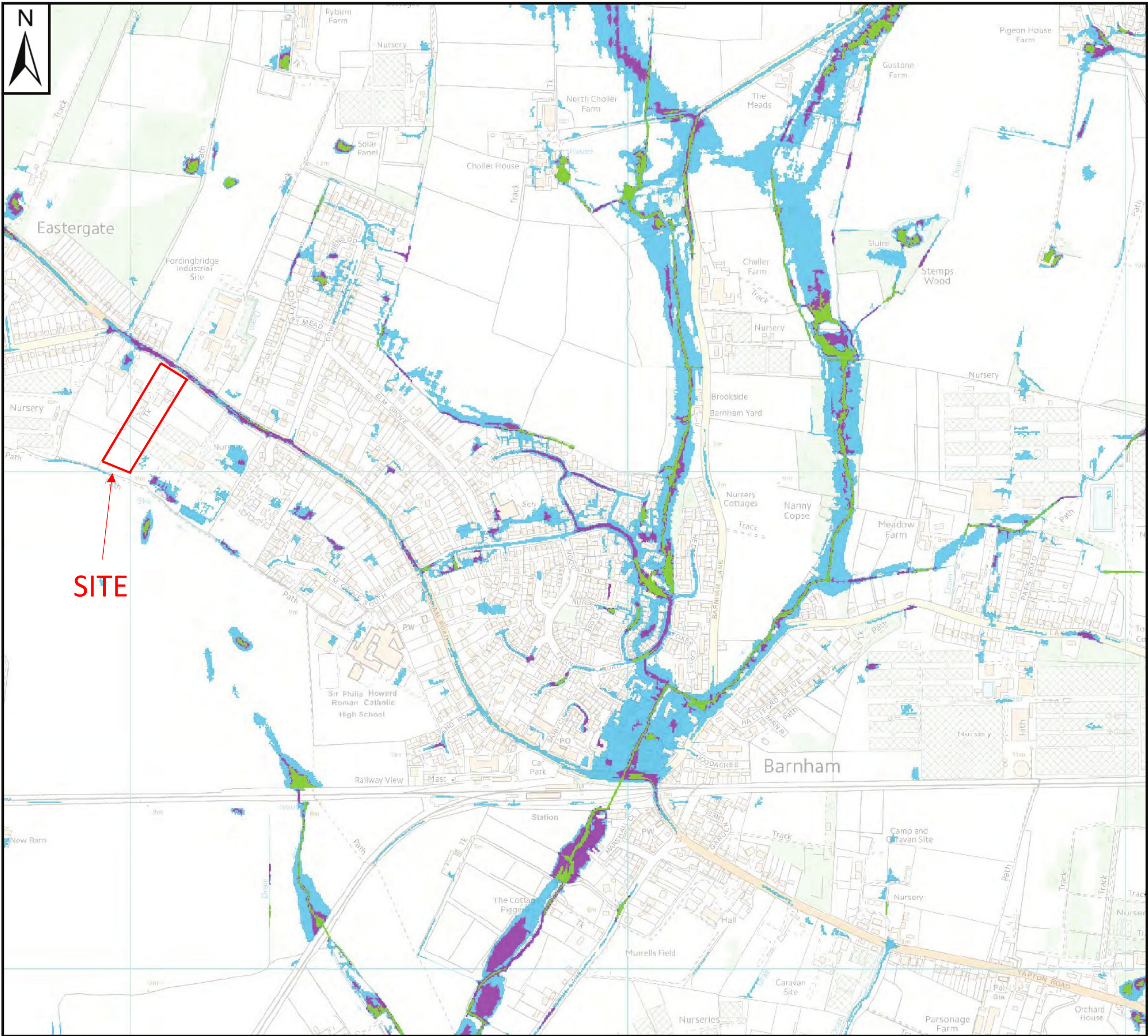
**LEVEL 1 SFRA: APPENDIX C
FLOOD ZONES**

Sheet No: 32 of 46 Index Number: ADC_32

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Notes

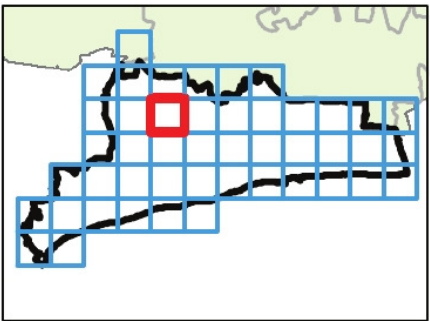
The updated Flood Map for Surface Water (uFMfSW) shows the flooding that takes place from the 'surface runoff' generated by rainwater (including snow and other precipitation) which:

- (a) is on the surface of the ground (whether or not it is moving), and
- (b) has not yet entered a watercourse, drainage system or public sewer.

The uFMfSW will pick out natural drainage channels, rivers, low areas in the floodplain and flow paths between buildings but it will only indicate flooding caused by local rainfall.

Note: The uFMfSW shows predictions of flooded areas but does not show whether individual properties will be affected by surface water flooding or have been affected in the past. The uFMfSW should not be used to predict if individual properties will flood.

Key Plan



Legend

- Arun District SFRA boundary
- uFMfSW 30-year extent
- uFMfSW 100-year extent
- uFMfSW 1,000-year extent



REF	Date	Comments
A	June 2016	-
B		
C		

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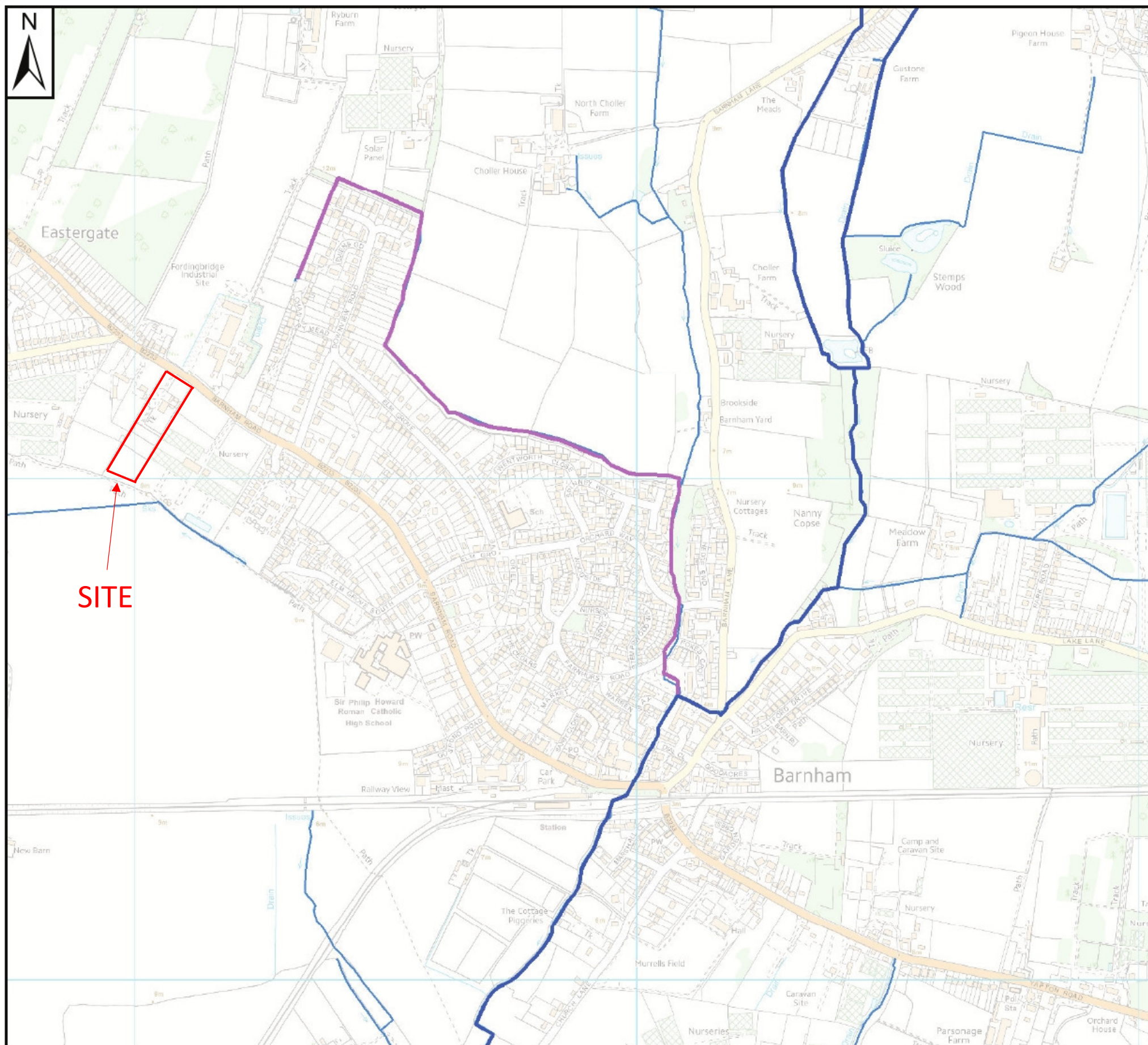
ARUN DISTRICT COUNCIL

LEVEL 1 SFRA: APPENDIX E
SURFACE WATER FLOOD RISK

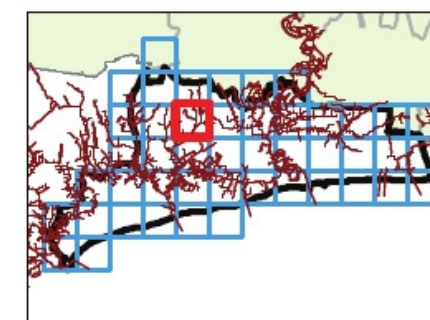
Sheet No: 32 of 46 Index Number: ADC_32

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Key Plan



Legend

- Arun District SFRA boundary
- Main Rivers**
- Aldingbourne Rife
 - Ash Grove
 - Barnham Lane Ditch
 - Barnham Rife
 - Black Ditch
 - Decoy Ponds Ditch
 - East Poling Drain
 - Eel Springs Ditch
 - Ferring Rife
 - Forebridge Rife
 - Lidsey Rife
 - Little Tortington Stream
 - North Bersted Ditch
 - Pagham Harbour Channels
 - Pagham Rife
 - River Arun
 - Rope Walk Ditch
 - Ryebank Rife
 - Shripney Manor Ditch
 - West Poling Drain
 - Yapton Rife
 - Ordinary watercourse



REF	Date	Comments
A	June 2016	
B		
C		

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LEVEL 1 SFRA: APPENDIX B WATERCOURSES

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