

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT

- East Hampshire District Boundary
- South Downs National
- Main River
- Ordinary Watercourse
- 1% AEP (1 in 100 year) plus 25% climate change allowance
- 1% AEP (1 in 100 year) plus 35% climate change allowance
- 1% AEP (1 in 100 year) plus 70% climate change allowance

NOTES

- This map shows the predicted likelihood of fluvial flooding based on the Environment Agency's Flood Map for Planning (Rivers and the Sea) and catchment modelling studies, which may be subject to revision in the future. The Flood Map for Planning is available online (<https://flood-map-for-planning.service.gov.uk/>).
- The probability of fluvial flooding is divided into the following categories:
 Flood Zone 1- Land having a less than 0.1% annual probability of river flooding (1 in 1,000 chance each year). Show as clear on the Flood Map- at land outside Flood Zones 2 and 3.
 Flood Zone 2- Land having between a 1% and 0.1% annual probability of river flooding (between 1 in 100 and 1 in 1,000 chance each year).
 Flood Zone 3- Land having a 1% or greater annual probability of river flooding (>1 in 100 chance)
- Flood Zone 3b Functional Floodplain is defined as land where water has to flow or be stored in times of flood, or land purposely designed to flood in an extreme event (0.1% annual probability). For the purpose of this SFRA, land modelled to have a probability of flooding of 5% or greater has been used to identify functional floodplain.
- Flood extents for climate change and Flood Zone 3b are from hydraulic modelling provided by the Environment Agency (Wey Upper (Haslemere to Passfield), Capita AECOM 2018; Upper Wey (Alton and Passfield to Tiford, Capita AECOM 2020; Deadwater, Capita AECOM 2018; Havant Flood Mapping, Atkins 2008).
- The Flood Defences data is taken from the Environment Agency's AIMS database

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Purpose of Issue
FINAL

Client
EAST HAMPSHIRE DISTRICT COUNCIL

Project Title
EAST HAMPSHIRE DISTRICT COUNCIL LEVEL 1 STRATEGIC FLOOD RISK ASSESSMENT

Drawing Title
FLUVIAL FLOOD RISK

Drawn RJG	Checked SL	Approved EC	Date 17/05/2022
AECOM Internal Project No. 60615870		Scale @ A3 1:21,080	

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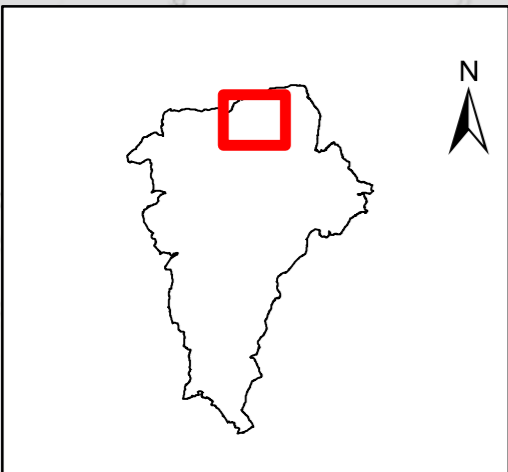
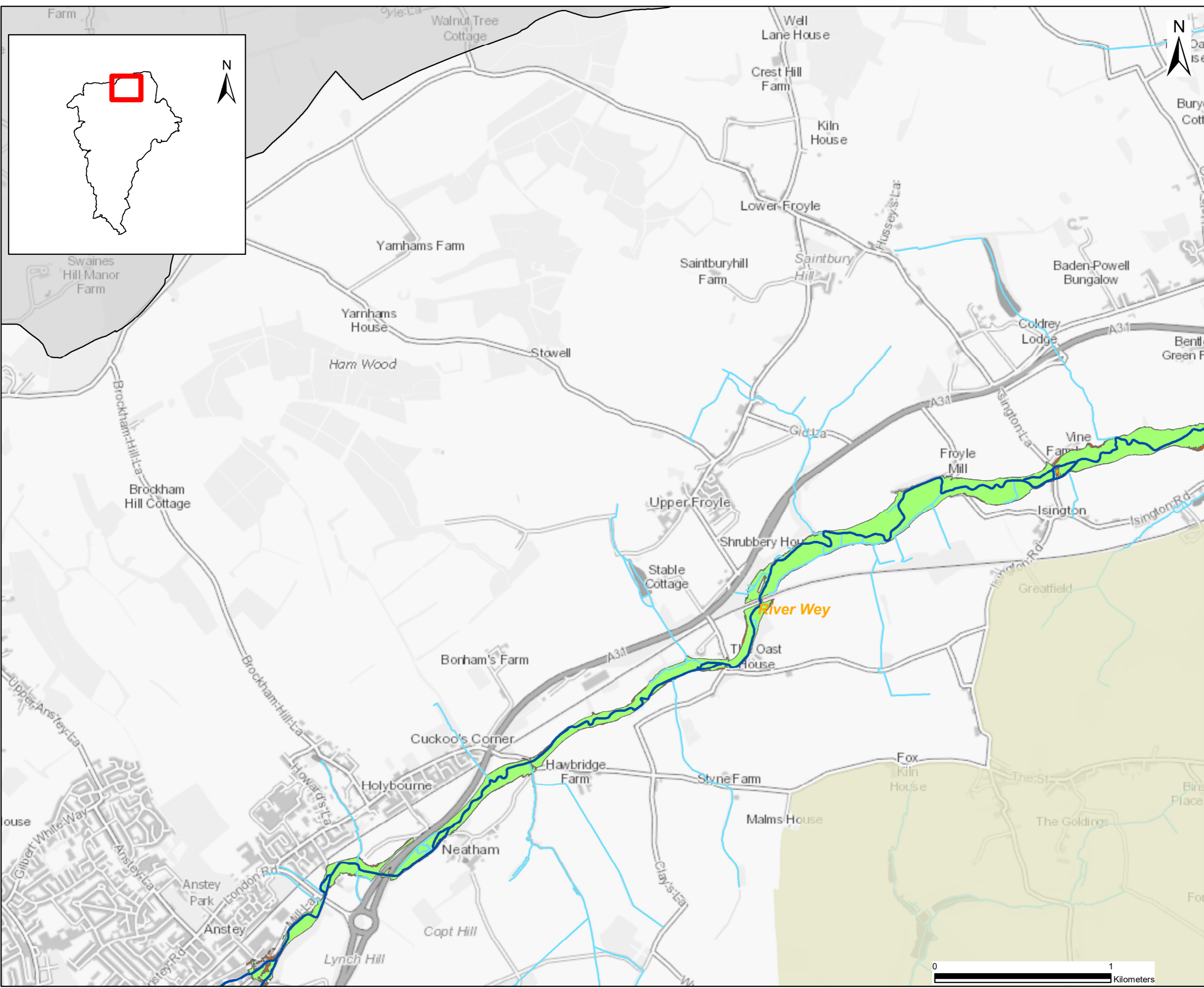
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Drawing Number
Figure 6J

Rev
01

File Name: \\na.aecomnet.com\is\EMEA\basingsstoke\UKBAS\PELW001\UFL\bas\PR-445783_East_Hants_DC_SFRA_Update_900_CAD_GIS\011_GIS\011_2_SFRA_Update_version260615870_EastHants_SFRA_Figure6A-6I.mxd

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Drawn RJG	Checked SL	Approved EC	Date 17/05/2022
AECOM Internal Project No. 60615870		Scale @ A3 1:20,070	

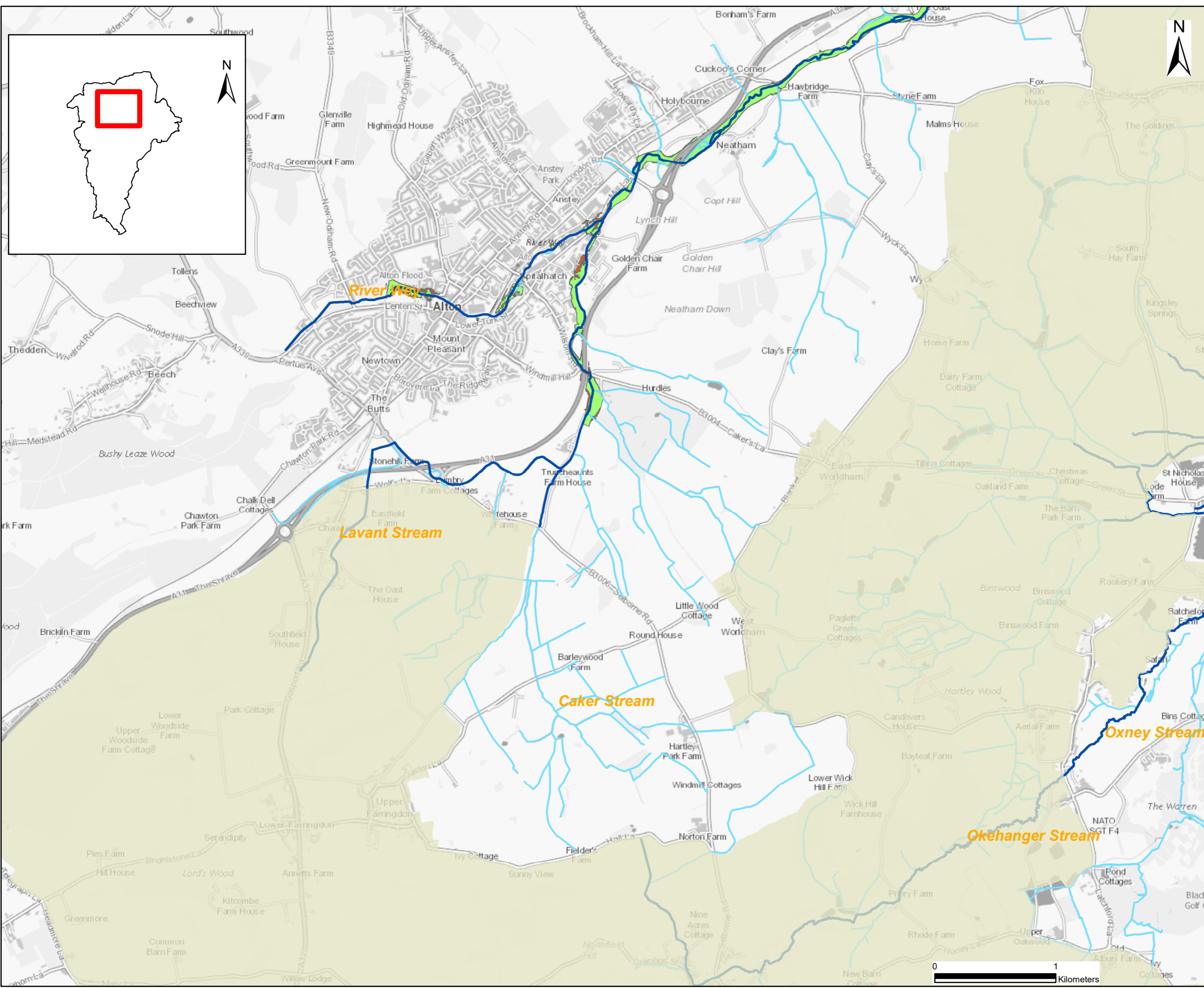
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Drawing Number
 Figure 6K

Rev
 01

File Name: \\na.aecomnet.com\is\EMEA\Basingstoke\UKBAS\PELW001\UFI\05\PR-445783_East_Hants_DC_SFRA_Update\900_CAD_GIS\011_GIS\011_2_SFRA_Update_version2\60615870_EastHants_SFRA_Figure6L.mxd



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Purpose of Issue **FINAL**

Client **EAST HAMPSHIRE DISTRICT COUNCIL**

Project Title **EAST HAMPSHIRE DISTRICT COUNCIL LEVEL 1 STRATEGIC FLOOD RISK ASSESSMENT**

Drawing Title **FLUVIAL FLOOD RISK**

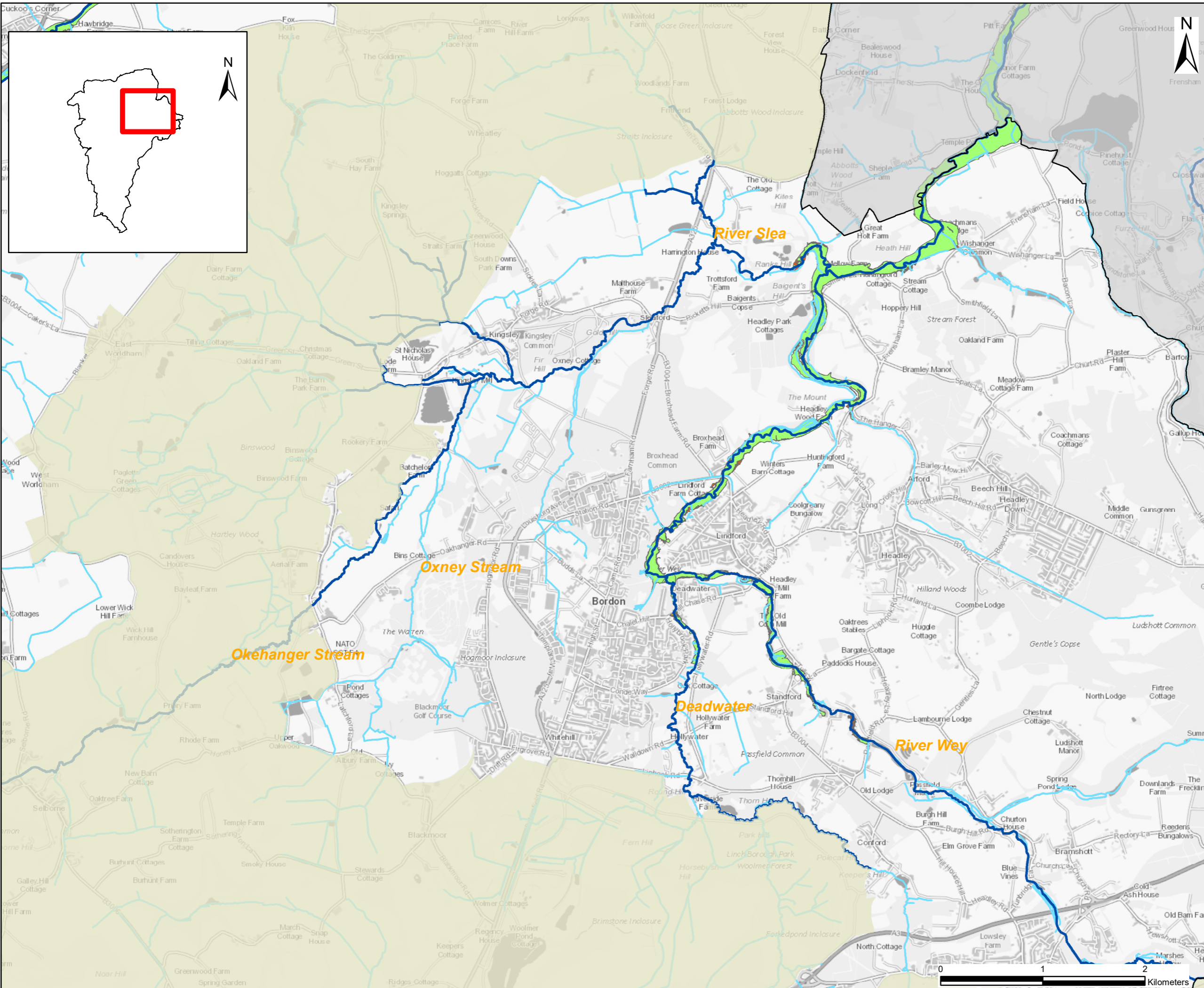
Drawn RJG	Checked SL	Approved EC	Date 17/05/2022
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Drawing Number **Figure 6L** Rev **01**





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Client
EAST HAMPSHIRE DISTRICT COUNCIL

Project Title
EAST HAMPSHIRE DISTRICT COUNCIL LEVEL 1 STRATEGIC FLOOD RISK ASSESSMENT

Drawing Title
FLUVIAL FLOOD RISK

Drawn RJG	Checked SL	Approved EC	Date 17/05/2022
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