



Client 

Greater Cambridge Integrated Water Management Study

Spatial Flood Defences and Areas Benefiting from Flood Defences

012 km

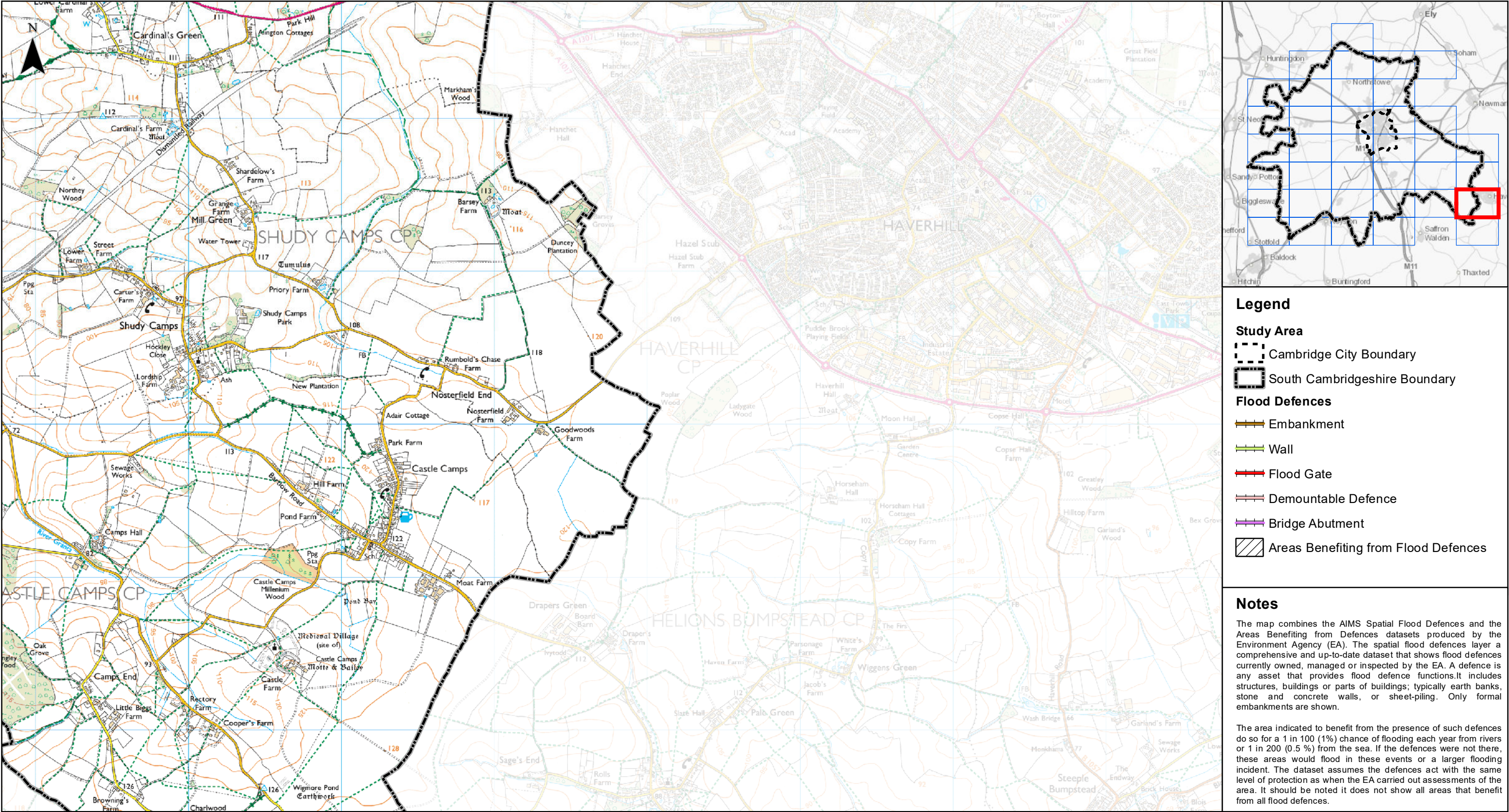
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Date: 17/09/2020

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Drawn: MD
Checked: CW
Figure: 48444/4005/GIS027
Rev A





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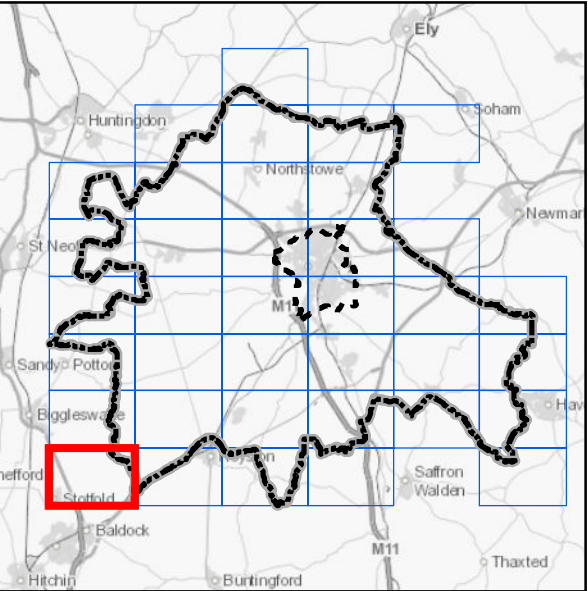
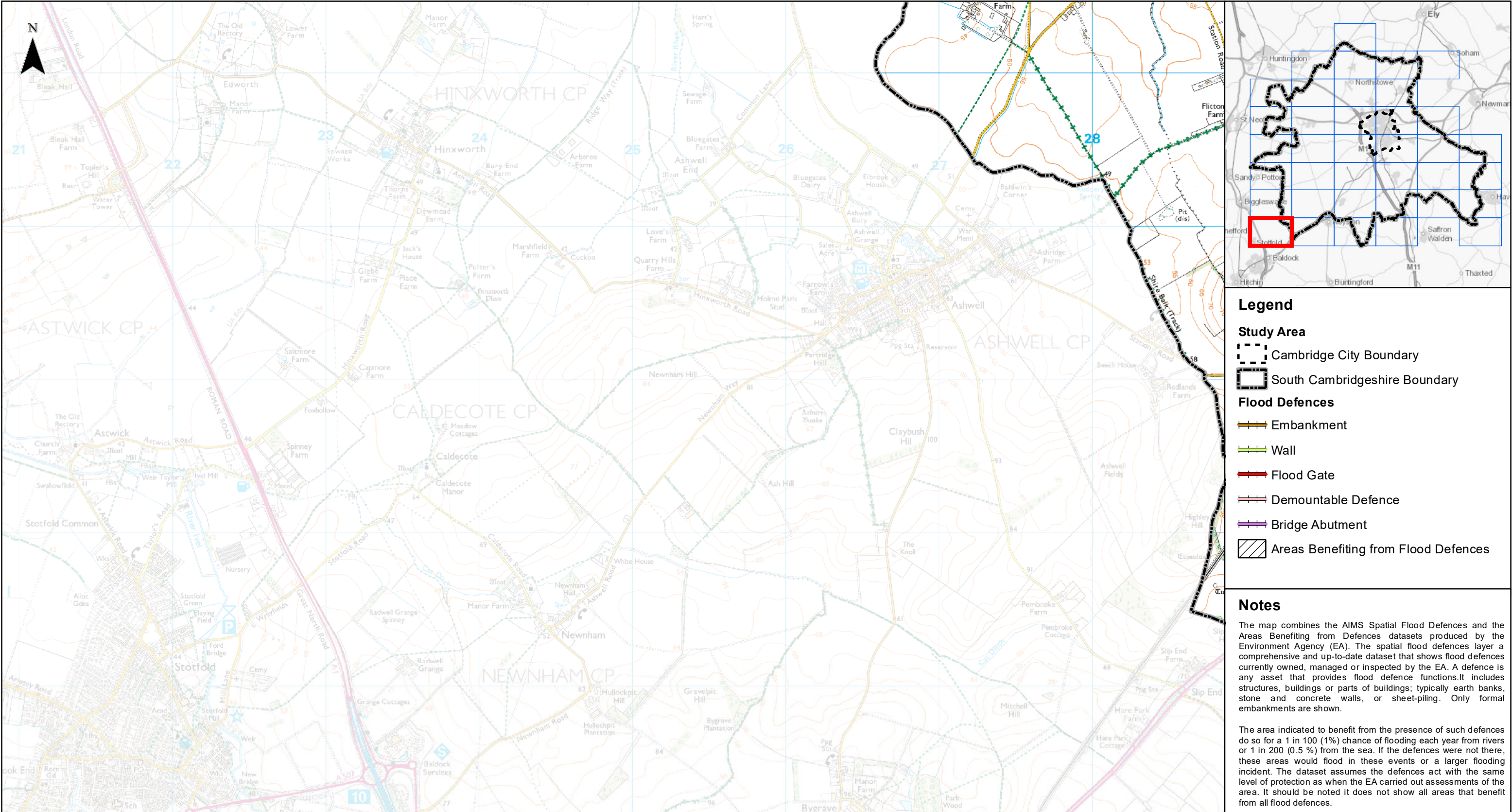
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Rev A



- Legend
- Study Area

Cambridge City Boundary

South Cambridgeshire Boundary
- Flood Defences

Embankment

Wall

Flood Gate

Demountable Defence

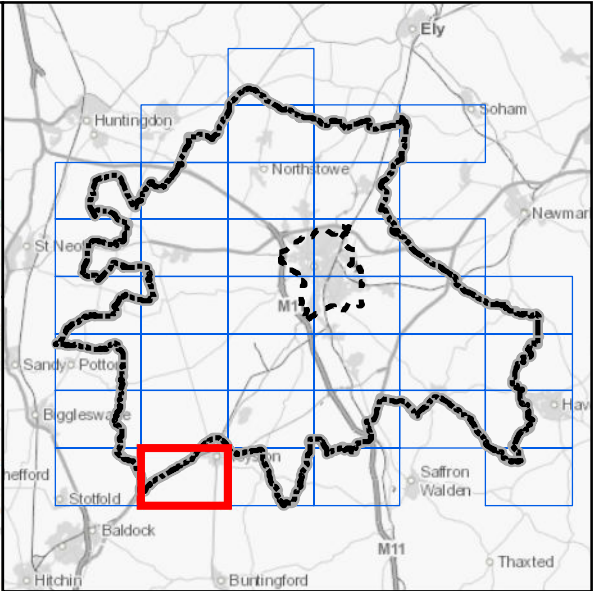
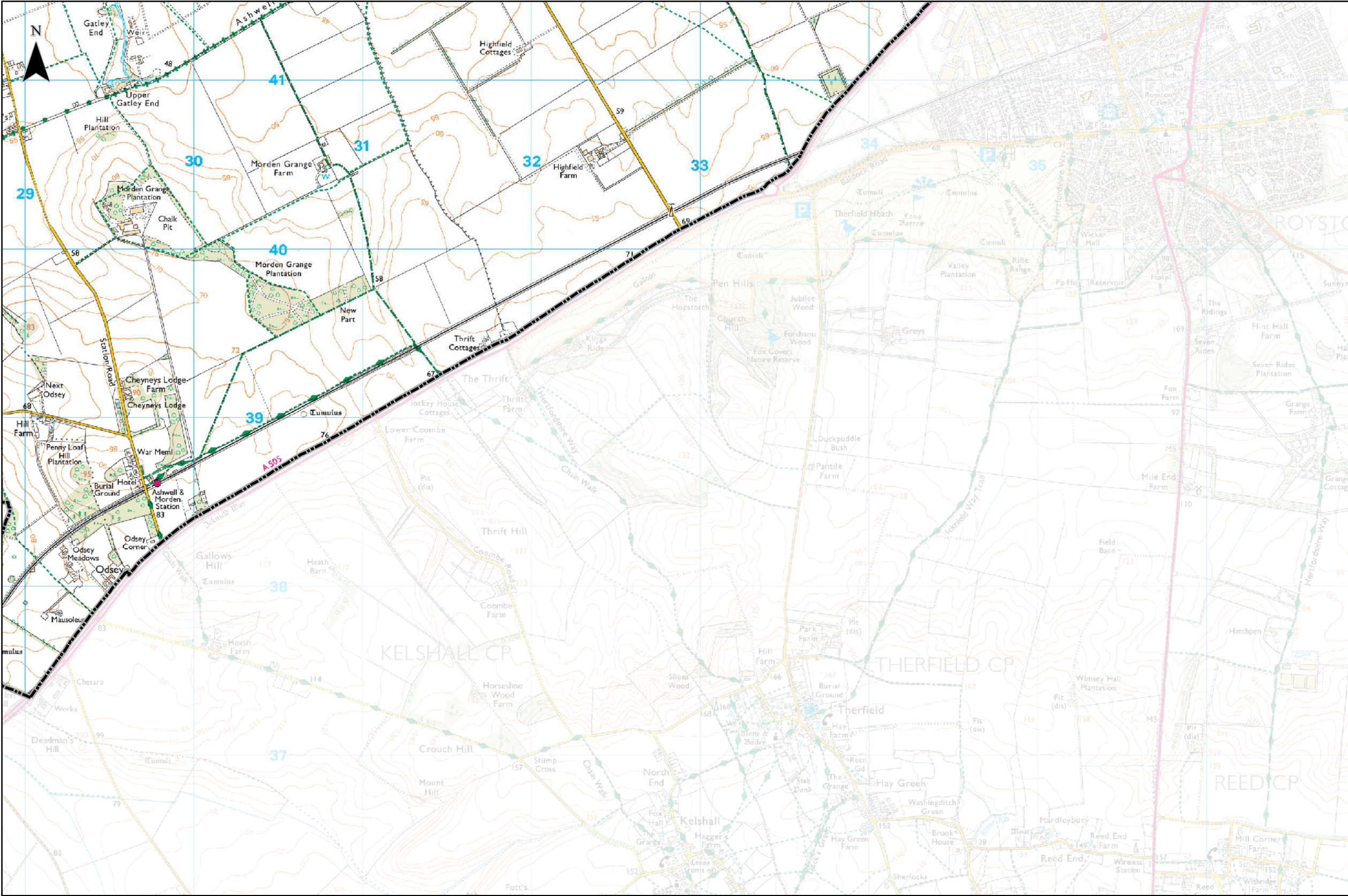
Bridge Abutment

Areas Benefiting from Flood Defences

Notes

The map combines the AIMS Spatial Flood Defences and the Areas Benefiting from Defences datasets produced by the Environment Agency (EA). The spatial flood defences layer a comprehensive and up-to-date dataset that shows flood defences currently owned, managed or inspected by the EA. A defence is any asset that provides flood defence functions. It includes structures, buildings or parts of buildings; typically earth banks, stone and concrete walls, or sheet-piling. Only formal embankments are shown.

The area indicated to benefit from the presence of such defences do so for a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5 %) from the sea. If the defences were not there, these areas would flood in these events or a larger flooding incident. The dataset assumes the defences act with the same level of protection as when the EA carried out assessments of the area. It should be noted it does not show all areas that benefit from all flood defences.



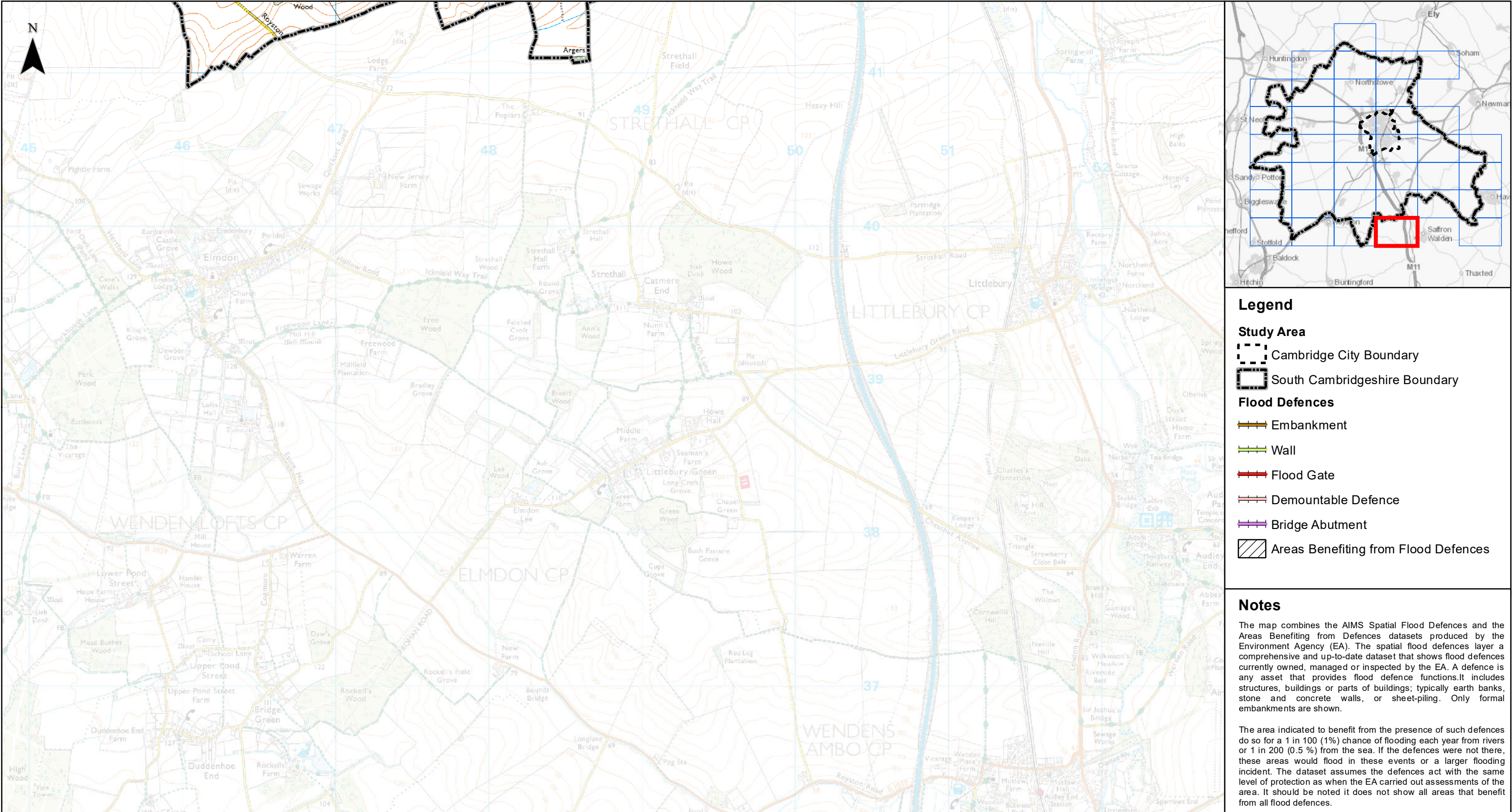
- Legend**
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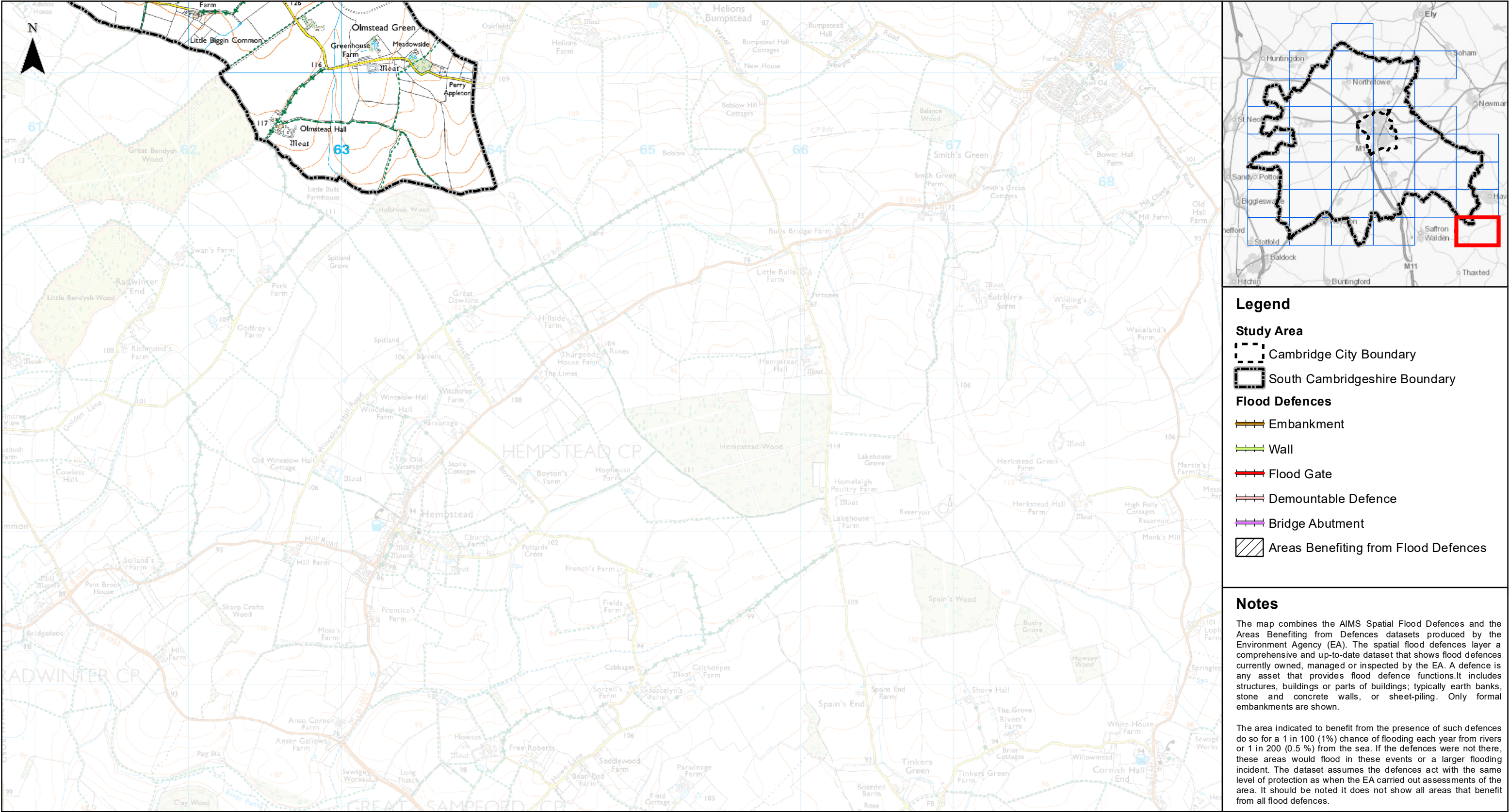
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