

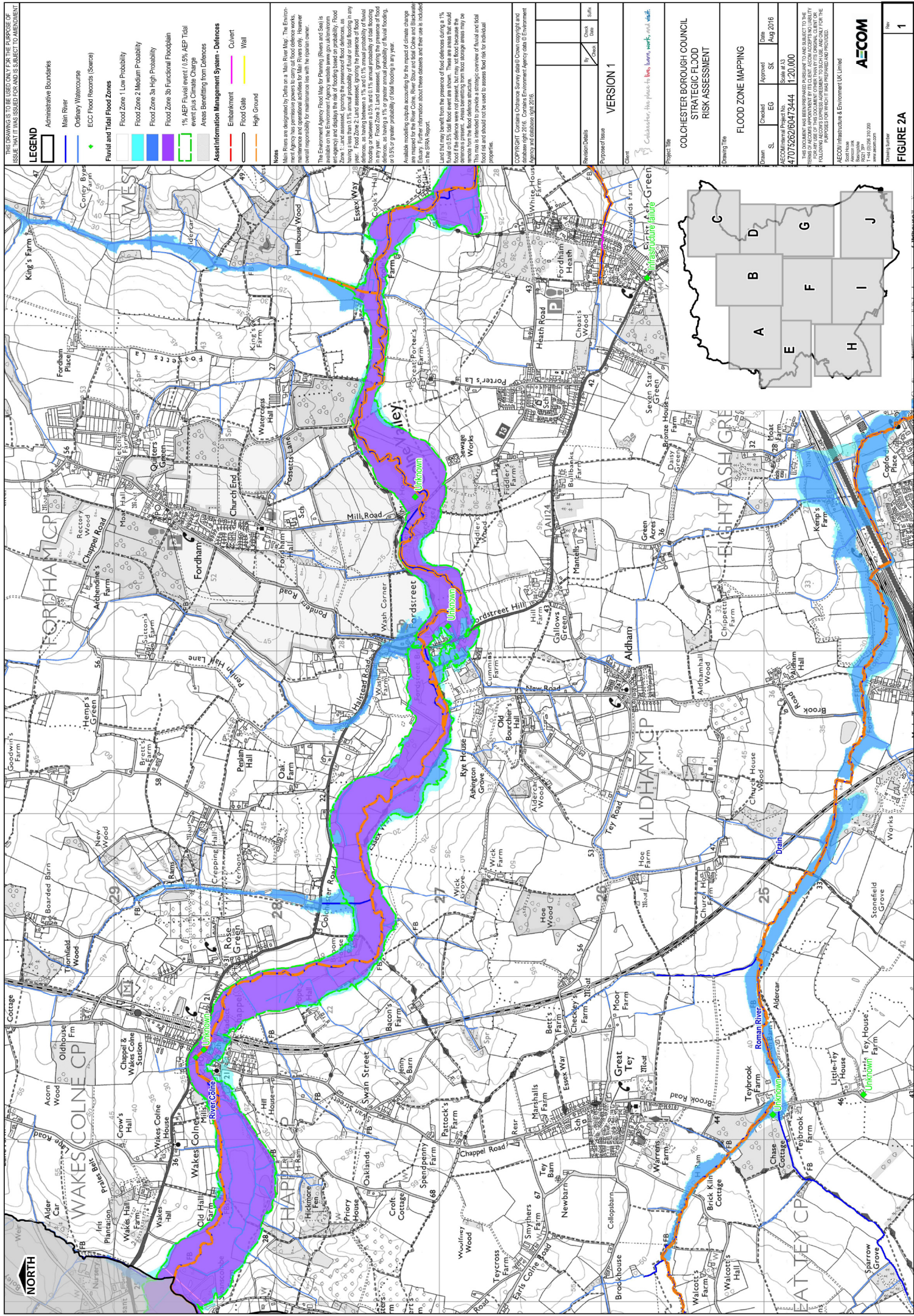
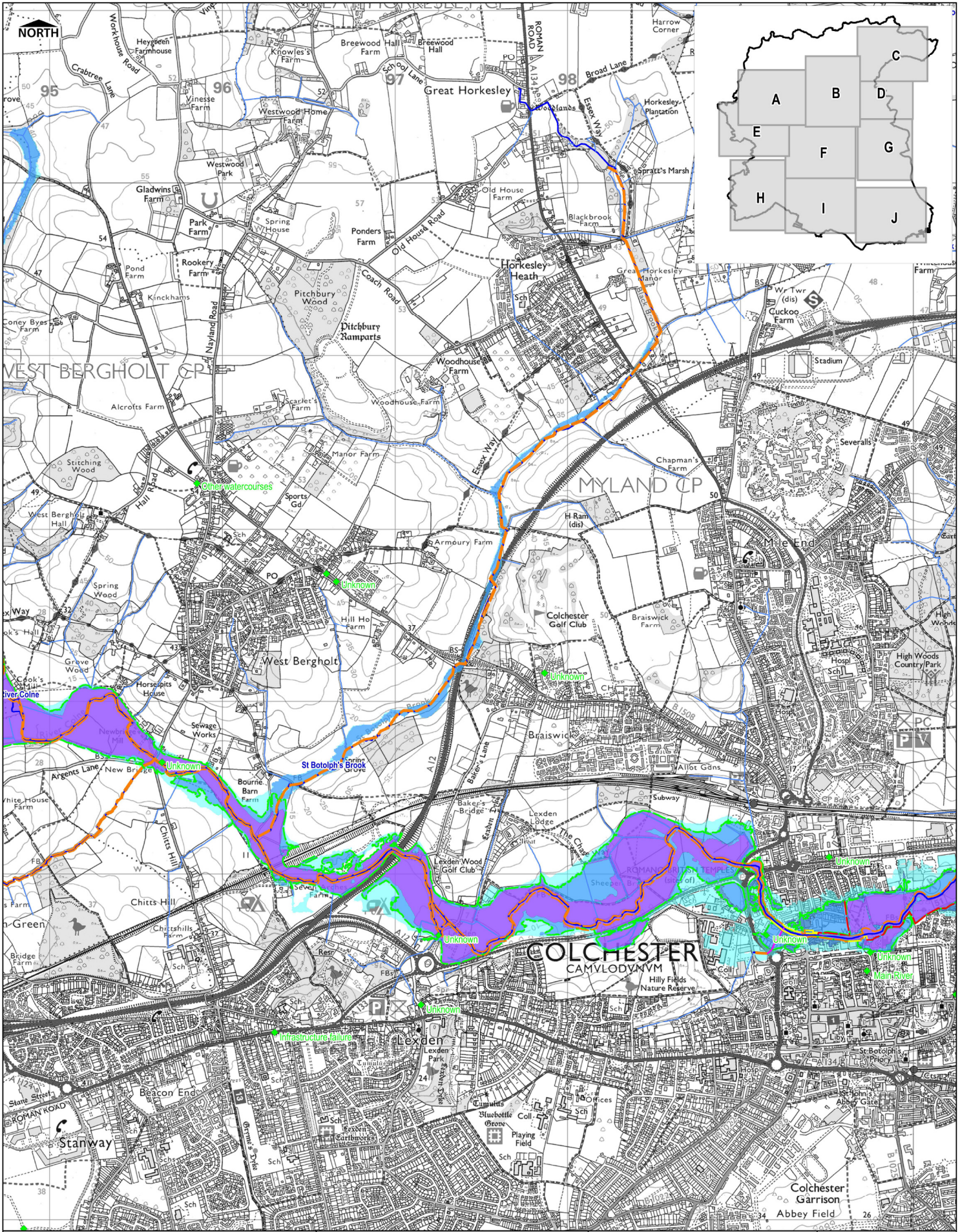


FIGURE 2A



LEGEND

Administrative Boundaries

Main River

Ordinary Watercourse

ECC Flood Records (Source)

Asset Information Management System - Defences

Embankment

Flood Gate

High Ground

Culvert

Wall

Fluvial and Tidal Flood Zones

Flood Zone 1 Low Probability

Flood Zone 2 Medium Probability

Flood Zone 3a High Probability

Flood Zone 3b Functional Floodplain

1% AEP Fluvial event / 0.5% AEP Tidal event plus Climate Change

Areas Benefitting from Defences

NOTES

The Environment Agency Flood Map for Planning (Rivers and Sea) is available on the Environment Agency website (www.gov.uk/environment-agency) and displays the risk of flooding based on probability. Flood Zone 1: Land assessed, ignoring the presence of flood defences, as having a less than 0.1% annual probability of fluvial or tidal flooding in any year. Flood Zone 2: Land assessed, ignoring the presence of flood defences, as having between a 1% and 0.1% annual probability of fluvial flooding, or between a 0.5% and 0.1% annual probability of tidal flooding in any year. Flood Zone 3: Land assessed, ignoring the presence of flood defences, as having a 1% or greater annual probability of fluvial flooding, or 0.5% or greater probability of tidal flooding in any year. Available modelling outputs accounting for the impact of climate change are mapped for the River Colne, River Stour and tidal Colne and Blackwater Estuary. Further information about these datasets and their use is included in the SFRA Report.

Land that may benefit from the presence of flood defences during a 1% fluvial or 0.5% tidal flood event are shown. These are areas that would flood if the defences were not present, but may not flood because the defence is present. Areas benefiting from flood storage areas may be removed from the flood defence structure. This map is intended to provide a strategic overview of fluvial and tidal flood risk and should not be used to assess flood risk for individual properties.

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Project Title

COLCHESTER BOROUGH COUNCIL
STRATEGIC FLOOD RISK ASSESSMENT UPDATE

Drawing Title

FLOOD ZONE MAP

Client

Colchester, the place to live, learn, work, and visit

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Drawn

SL

Version

1

Checked

EG

Date

Aug 2016

Approved

SK

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1:20,000

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FIGURE 2B

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