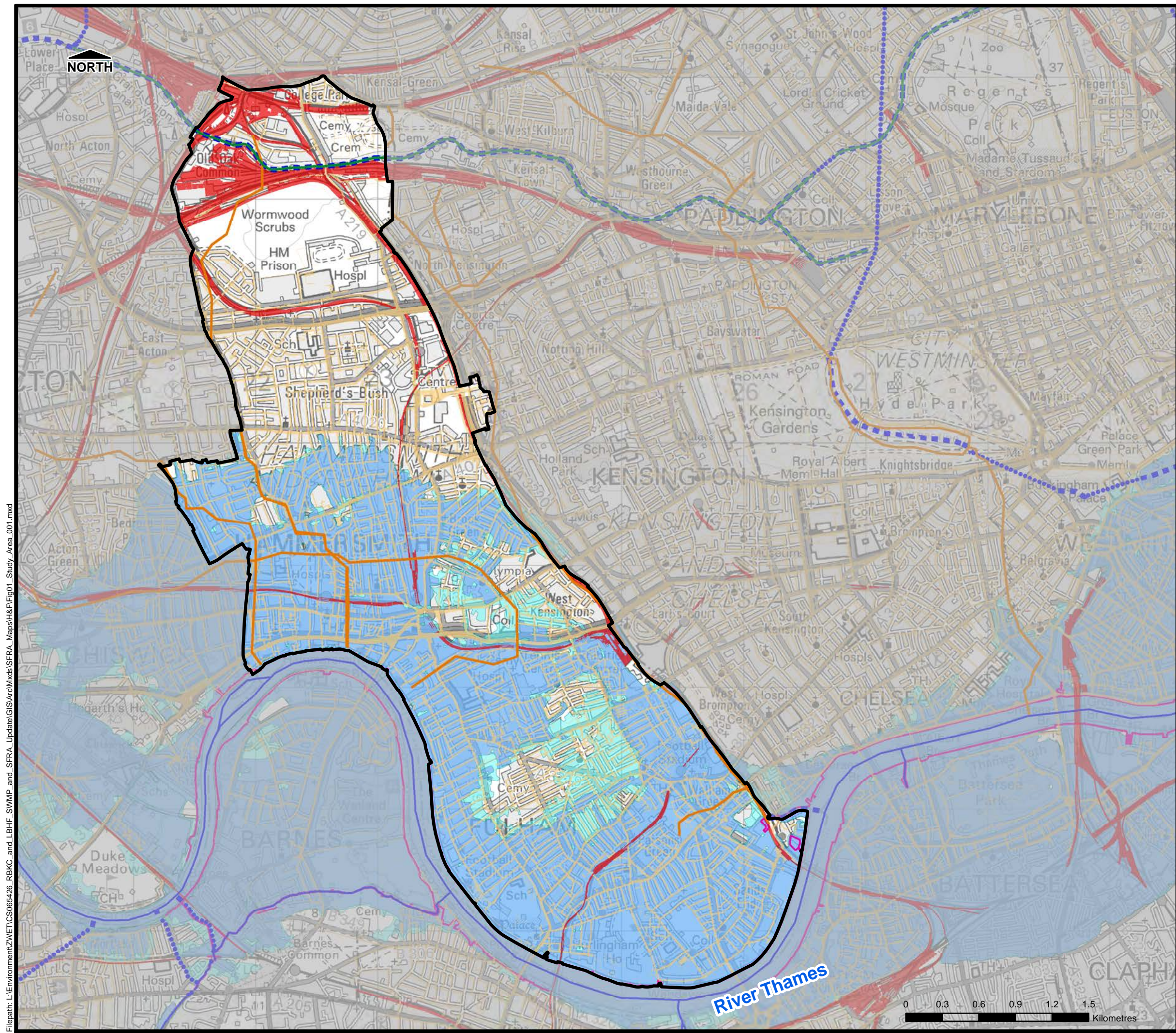


Filepath: L:\Environment\ZNET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig01\_Study\_Area\_001.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

- Administrative Boundary
- Grand Union Canal
- Lost Rivers
- Main River
- Ordinary Watercourse
- Culverted Watercourse
- Rail
- Roads Tracks And Paths
- Defences
- Environment Agency Flood Zone 3
- Environment Agency Flood Zone 2

Notes

- Environment Agency Flood Zone 3: Land assessed, ignoring the presence of flood defences, as having a 1% or greater annual probability of fluvial flooding or a 0.5% or greater annual probability of tidal flooding.
- Environment Agency 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.
- Environment Agency Flood Defences: The map displays the location of linear raised flood defences such as embankments & walls

London Borough of Hammersmith and Fulham



Strategic Flood Risk Assessment

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Scale at A3	Date	Drawn by	Approved by
1:30,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

Study Area  
Commercial in Confidence

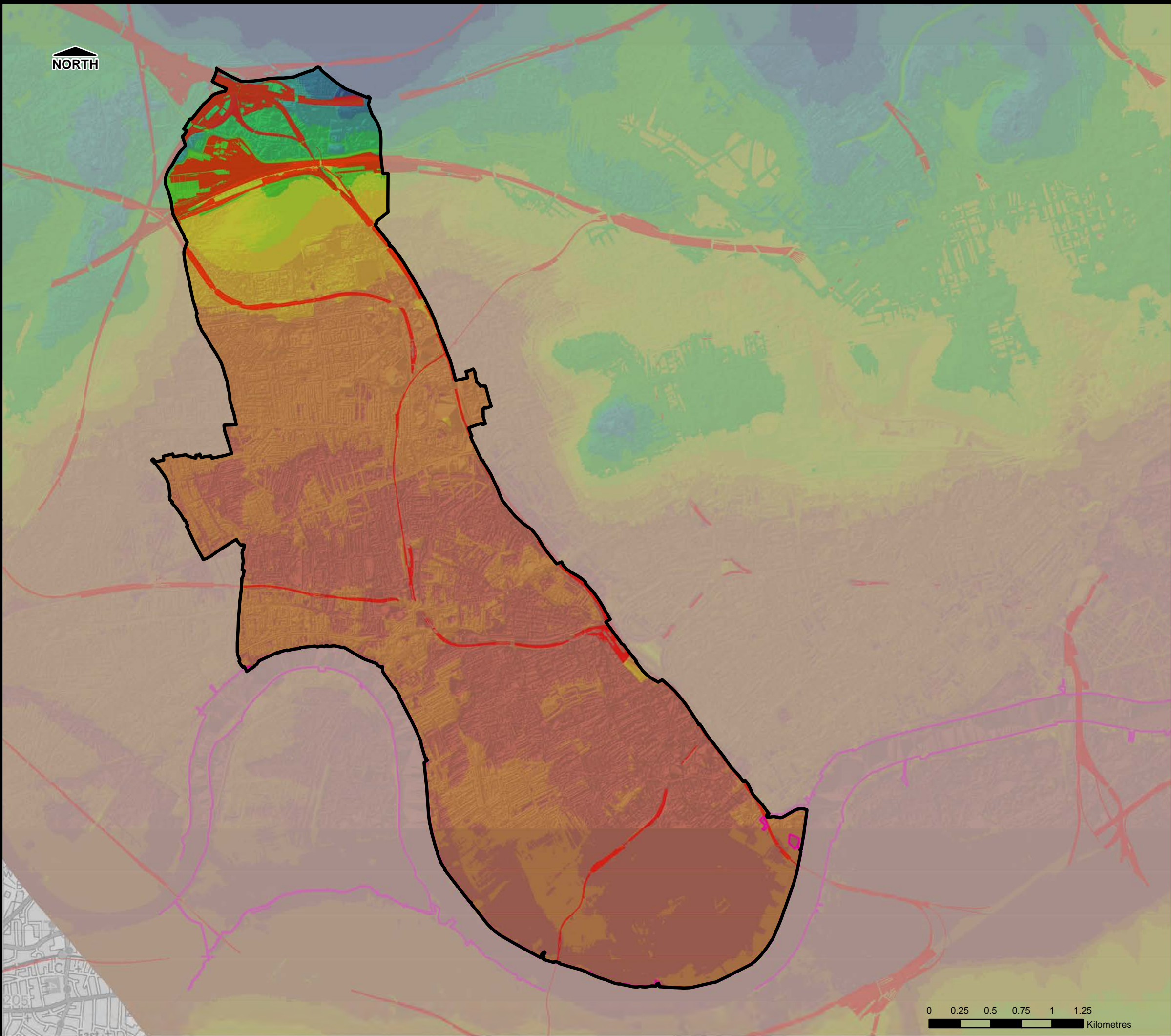
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FIGURE 1






Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcWxds\SFRA\_Maps\H&F\Fig02\_Topography\_001.mxd













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THE PURPOSE INTENDED

**Legend**

-  Administrative Boundary
-  Defences
-  Rail

**Terrain Height (m)**

- |   |   |
|---|---|
|  0 - 5   |  25 - 30 |
|  5 - 10  |  30 - 35 |
|  10 - 15 |  35 - 40 |
|  15 - 20 |  40 - 45 |
|  20 - 25 |  45 - 50 |

**Notes**

1. Digital Terrain Model is based on filtered data and therefore excludes buildings and vegetation.

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**Topography**  
**Commercial in Confidence**

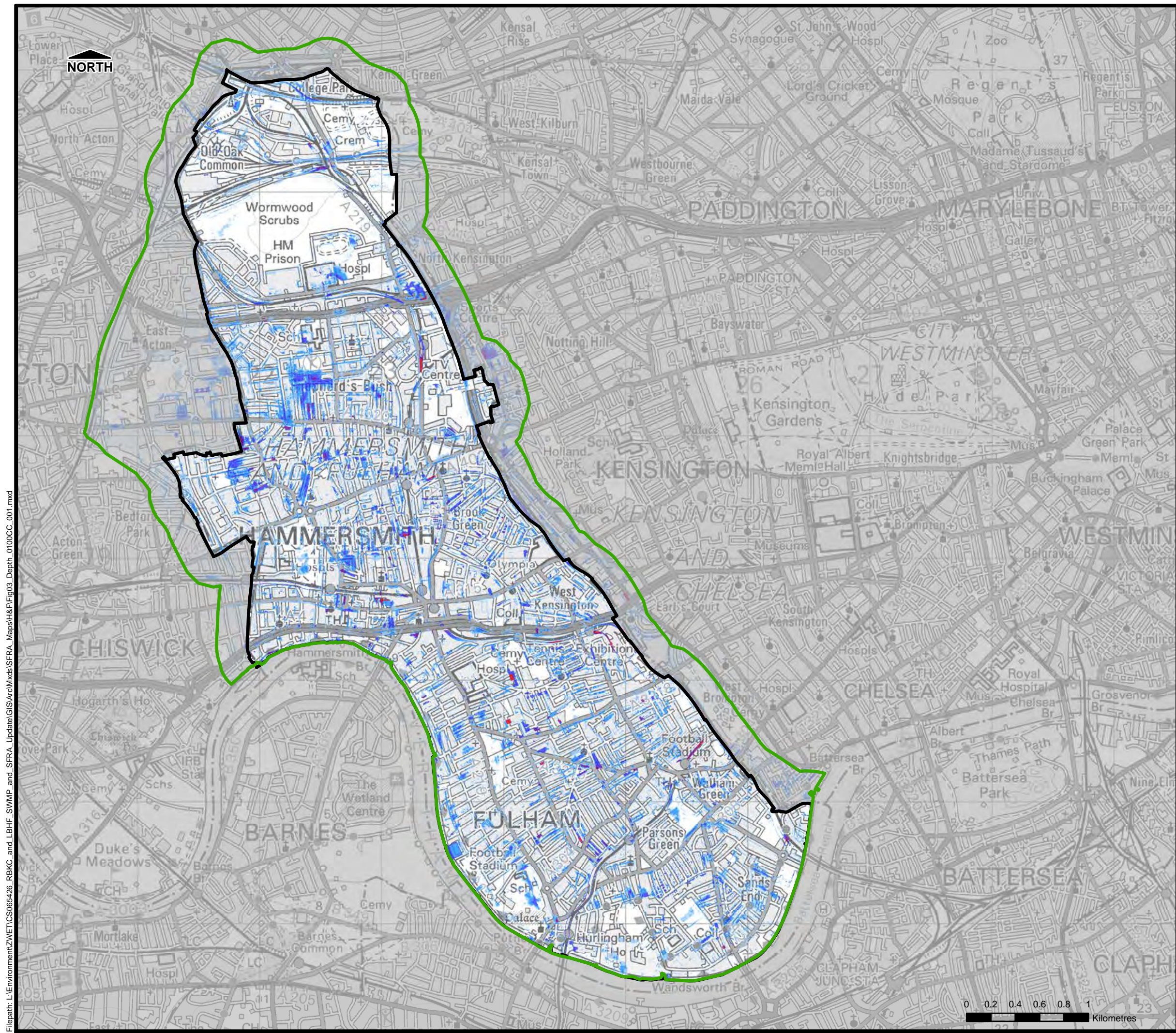
**Consultant**



**FIGURE 2**





Filepath: L:\Environment\ZNET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig03\_Depth\_0100CC\_001.mxd









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**Legend**

-  Model Extent
-  Administrative Boundary

**Flood Depth (m)**

-  < 0.1m
-  0.1m to 0.25m
-  0.25m to 0.5m
-  0.5m to 1.0m
-  1.0m to 1.5m
-  > 1.5m

**Notes**

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**Surface Water  
Flood Depth  
1 in 100yr CC, 1.5hr duration  
Commercial in Confidence**

**Consultant**

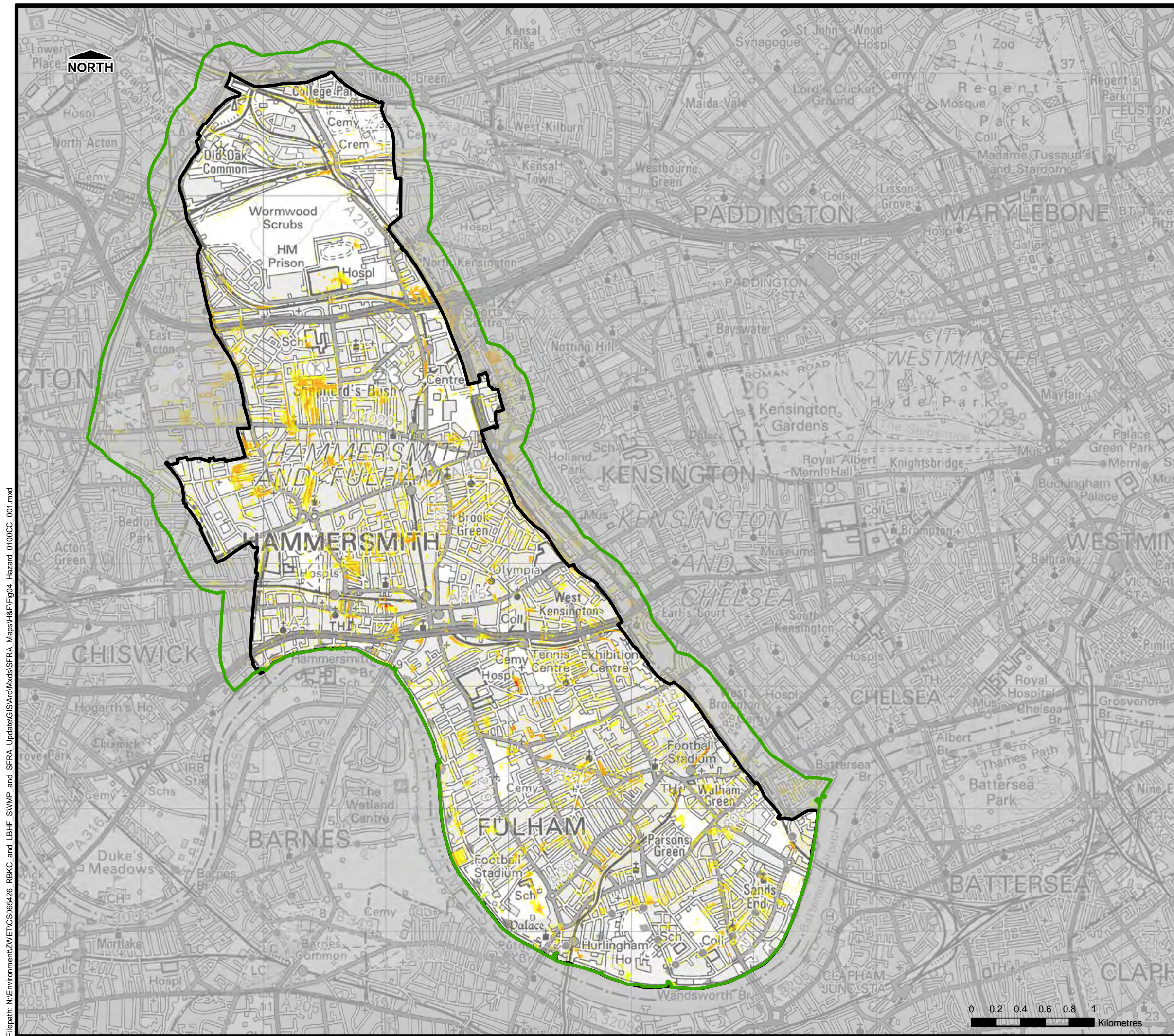


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**FIGURE 3**



Filepath: N:\Environment\ZVETCS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig04\_Hazard\_0100CC\_001.mxd



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**Legend**

Model Extent

Administrative Boundary

**Flood Hazard**

Caution (Very Low Hazard)

Moderate (Danger for Some)

Significant (Danger for Most)

Extreme (Danger for All)

**Notes**

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<b>Scale at A3</b> 1:30,000	<b>Date</b> FEB. 2016	<b>Drawn by</b> G.ATHANASIA	<b>Approved by</b> L.MARKOSE
--------------------------------	--------------------------	--------------------------------	---------------------------------

**Surface Water Flood Hazard**  
**1 in 100yr CC, 1.5hr duration**  
**Commercial in Confidence**

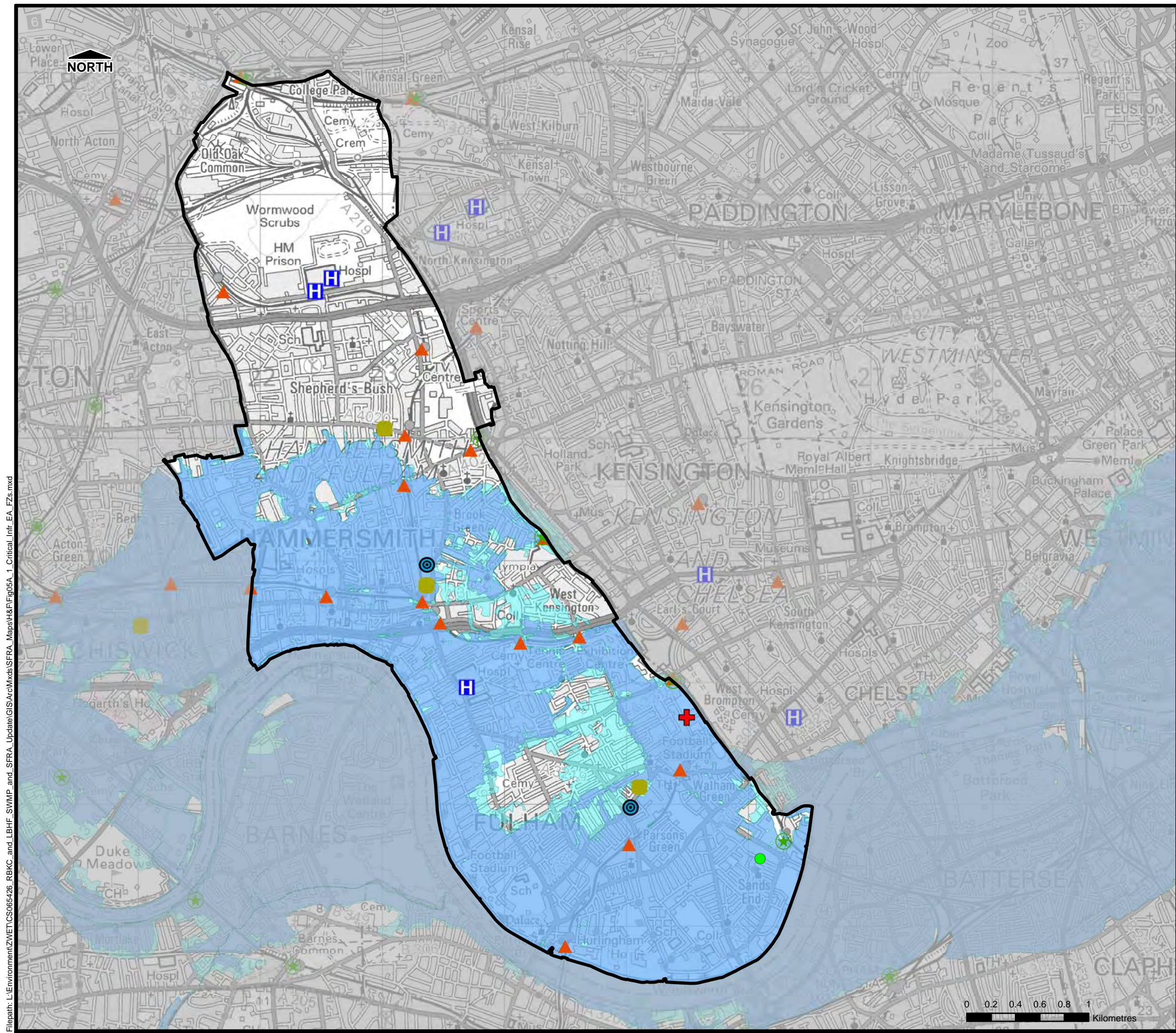
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**FIGURE 4**



Filepath: L:\Environment\ZNET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\Ac\Mxds\SFRA\_Maps\H&F\Fig05A\_1\_Critical\_Inf\_EA\_FZs.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

- Administrative Boundary
- Environment Agency Flood Zone 2
- Environment Agency Flood Zone 3

Critical Infrastructure

- Council Depot
- Ambulance Stations
- Fire Stations
- Hospitals
- Police Stations
- Railway Stations
- Underground Stations

Notes

London Borough of Hammersmith and Fulham



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Critical Infrastructure and Environment Agency Flood Zones  
Commercial in Confidence

Consultant

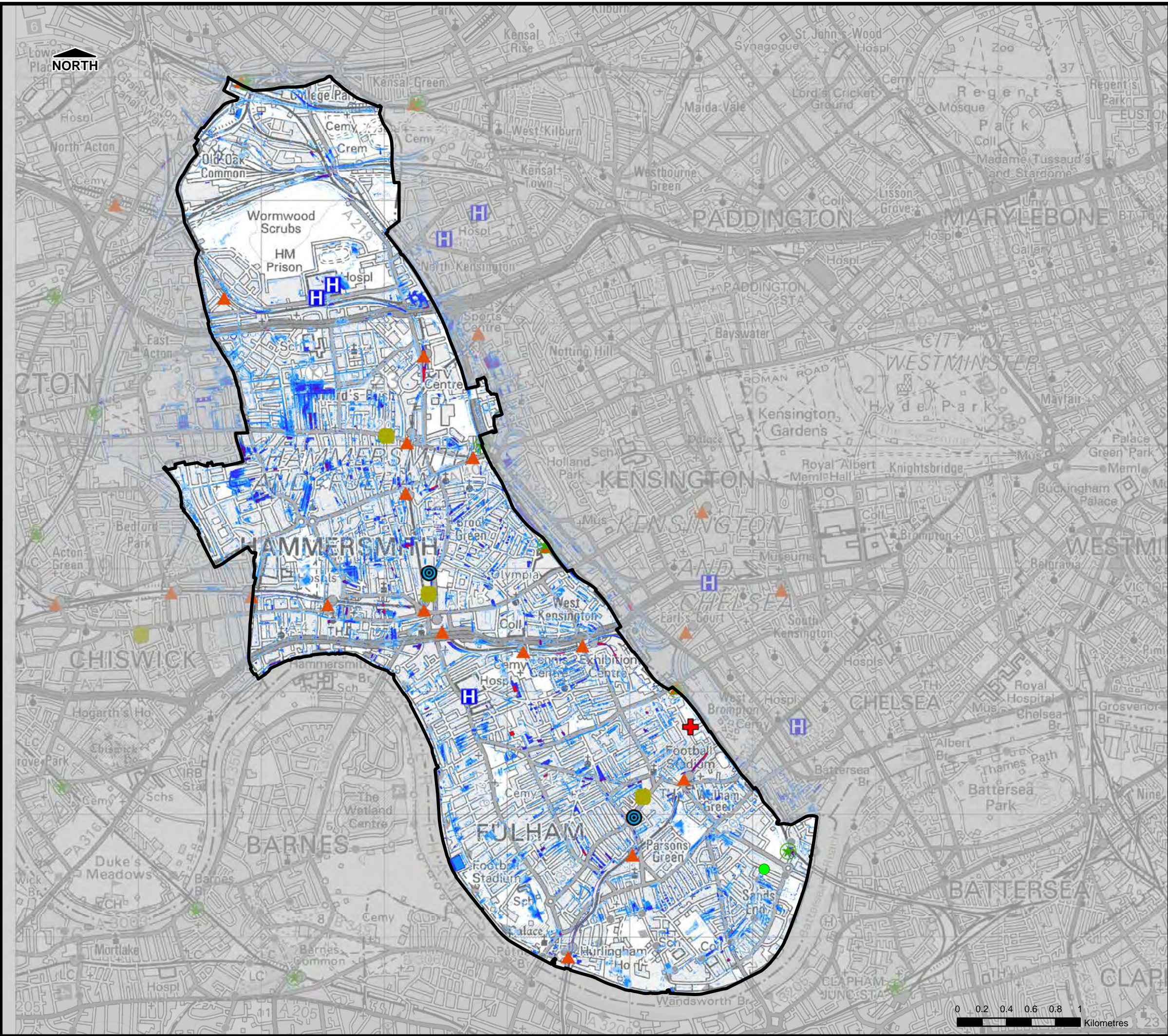


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FIGURE 5A-1



Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig05A-2\_Critical\_Inf\_001.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

Administrative Boundary

Flood Depth (m)

- 0 - 0.1
- 0.1 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1.0 - 1.5
- >1.5

Critical Infrastructure

- Council Depot
- Ambulance Stations
- Fire Stations
- Hospitals
- Police Stations
- Railway Stations
- Underground Stations

Notes

London Borough of Hammersmith and Fulham



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Critical Infrastructure and Surface Water Flood Depth 1 in 100yr CC, 1.5hr duration Commercial in Confidence

Consultant

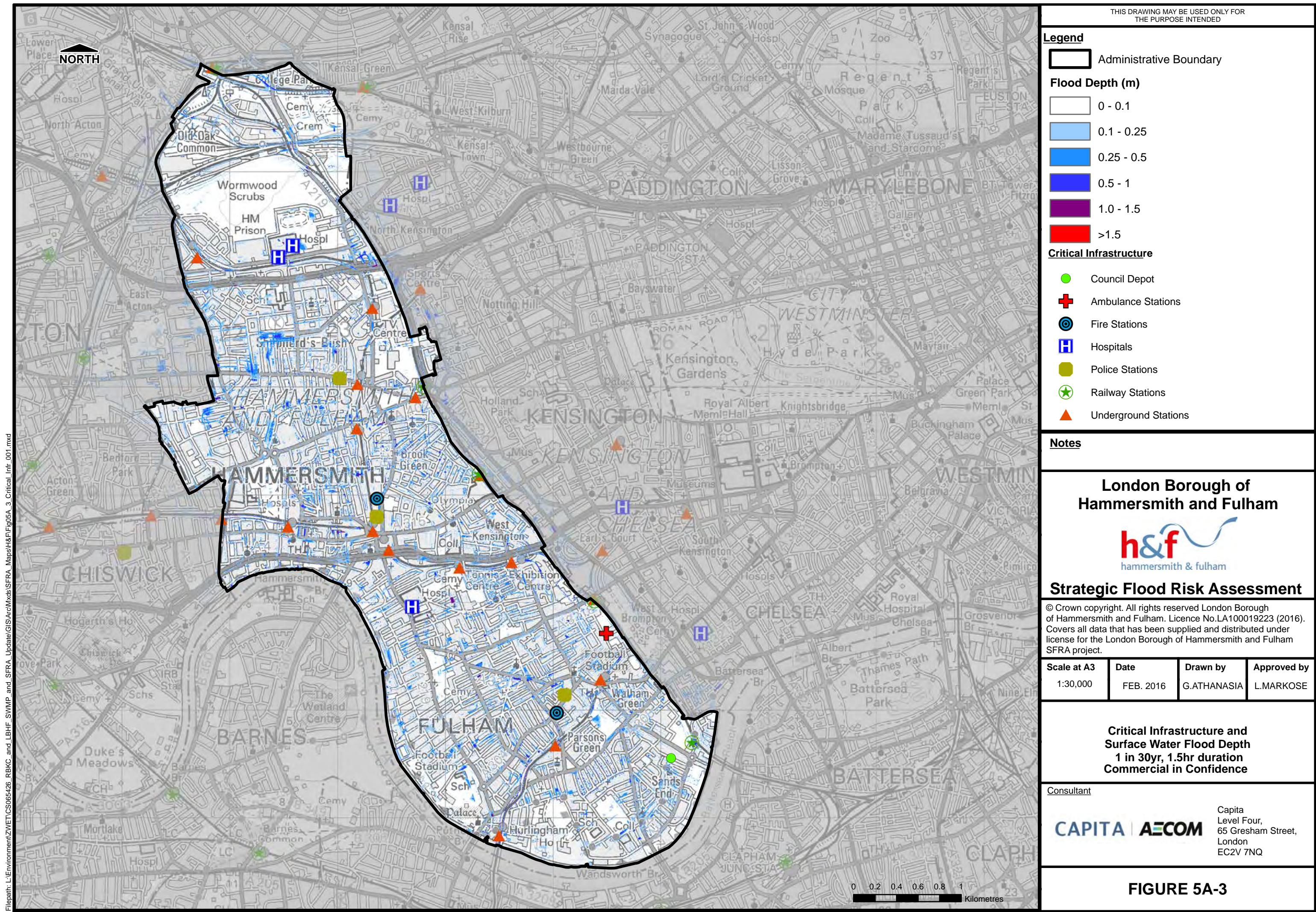


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FIGURE 5A-2



Filepath: L:\Environment\ZNET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\Ac\Mxds\SFRA\_Maps\H&F\Fig05A\_3\_Critical\_Infra\_001.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

- Administrative Boundary
- Flood Depth (m)**
  - 0 - 0.1
  - 0.1 - 0.25
  - 0.25 - 0.5
  - 0.5 - 1
  - 1.0 - 1.5
  - >1.5
- Critical Infrastructure**
  - Council Depot
  - Ambulance Stations
  - Fire Stations
  - Hospitals
  - Police Stations
  - Railway Stations
  - Underground Stations

**Notes**

**London Borough of Hammersmith and Fulham**

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**Critical Infrastructure and Surface Water Flood Depth  
1 in 30yr, 1.5hr duration  
Commercial in Confidence**

Consultant

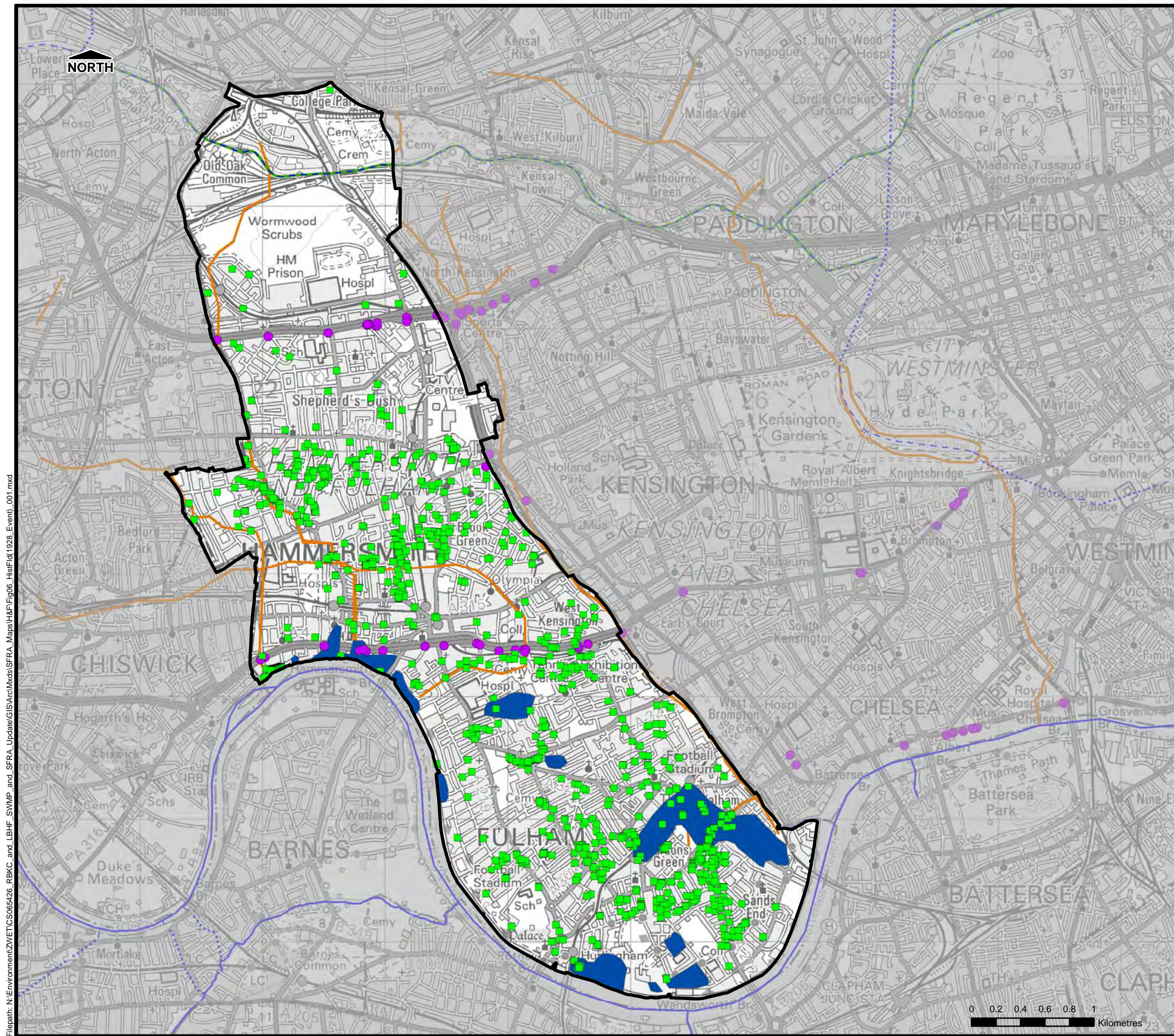
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**FIGURE 5A-3**



Filepath: N:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRAs\_Maps\H&F\Fig06\_HistFid(1928\_Event)\_001.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

- Administrative Boundary
- Main River
- Ordinary Watercourse
- Culverted Watercourse
- Grand Union Canal
- Lost Rivers
- Flood Incidents (LBHF)
- Flood Incidents (Transport For London)
- Historic Flood Event (1928)

**Notes**

**London Borough of Hammersmith and Fulham**

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Scale at A3	Date	Drawn by	Approved by
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**Historical Flooding Overview**

**Commercial in Confidence**

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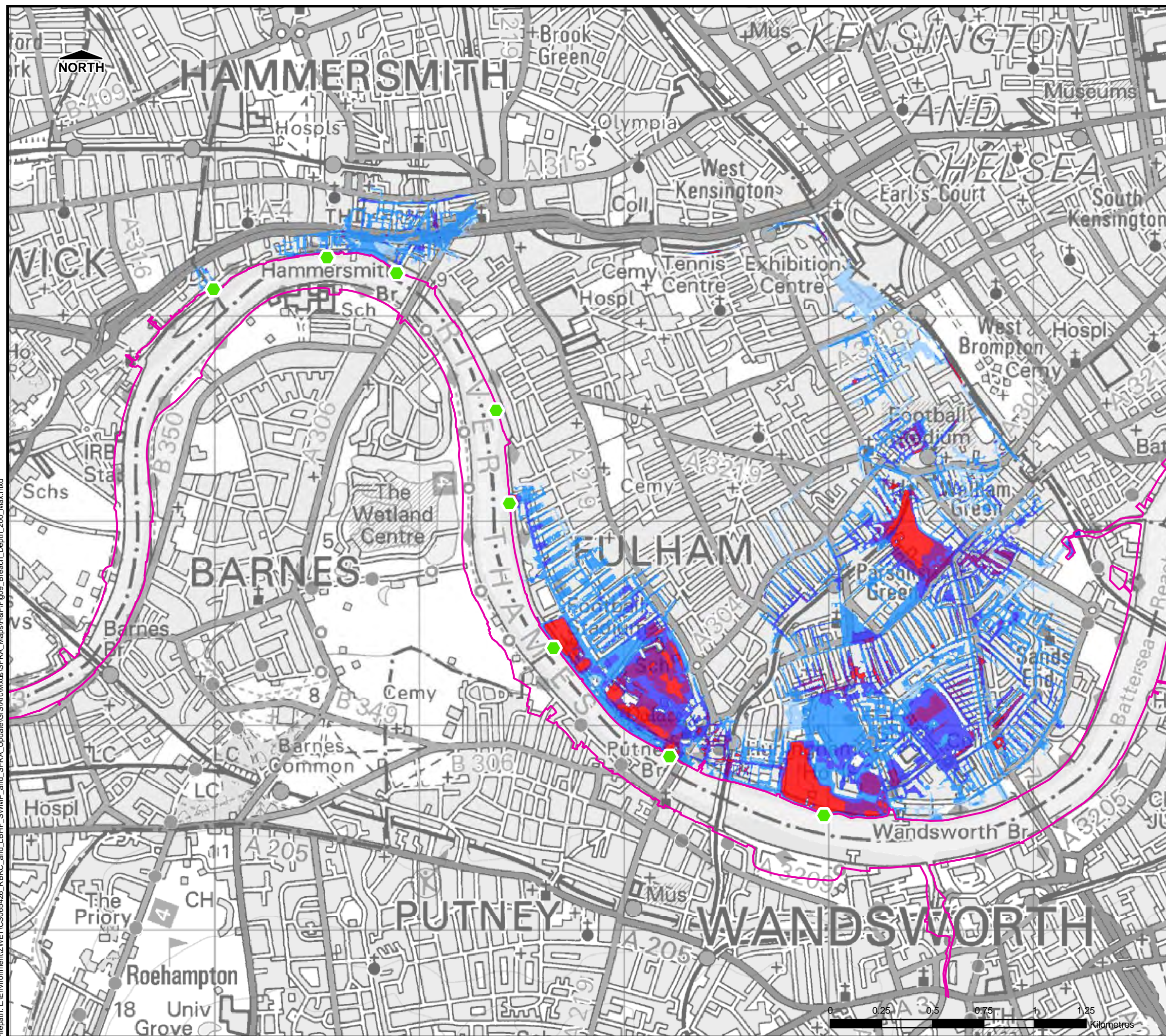
**FIGURE 6**







Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRAs\_Maps\H&F\Fig09\_Breach\_Depth\_200\_Max.mxd



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THE PURPOSE INTENDED

#### Legend

● Breach Location

— Defences

#### Tidal Breach Depth (m)

0 - 0.25

0.25 - 1.00

1.00 - 1.50

1.50 - 2.00

> 2.00

#### Notes

### London Borough of Hammersmith and Fulham



### Strategic Flood Risk Assessment

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Scale at A3	Date	Drawn by	Approved by
1:18,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth (Maximum)  
1 in 200yr event

Commercial in Confidence

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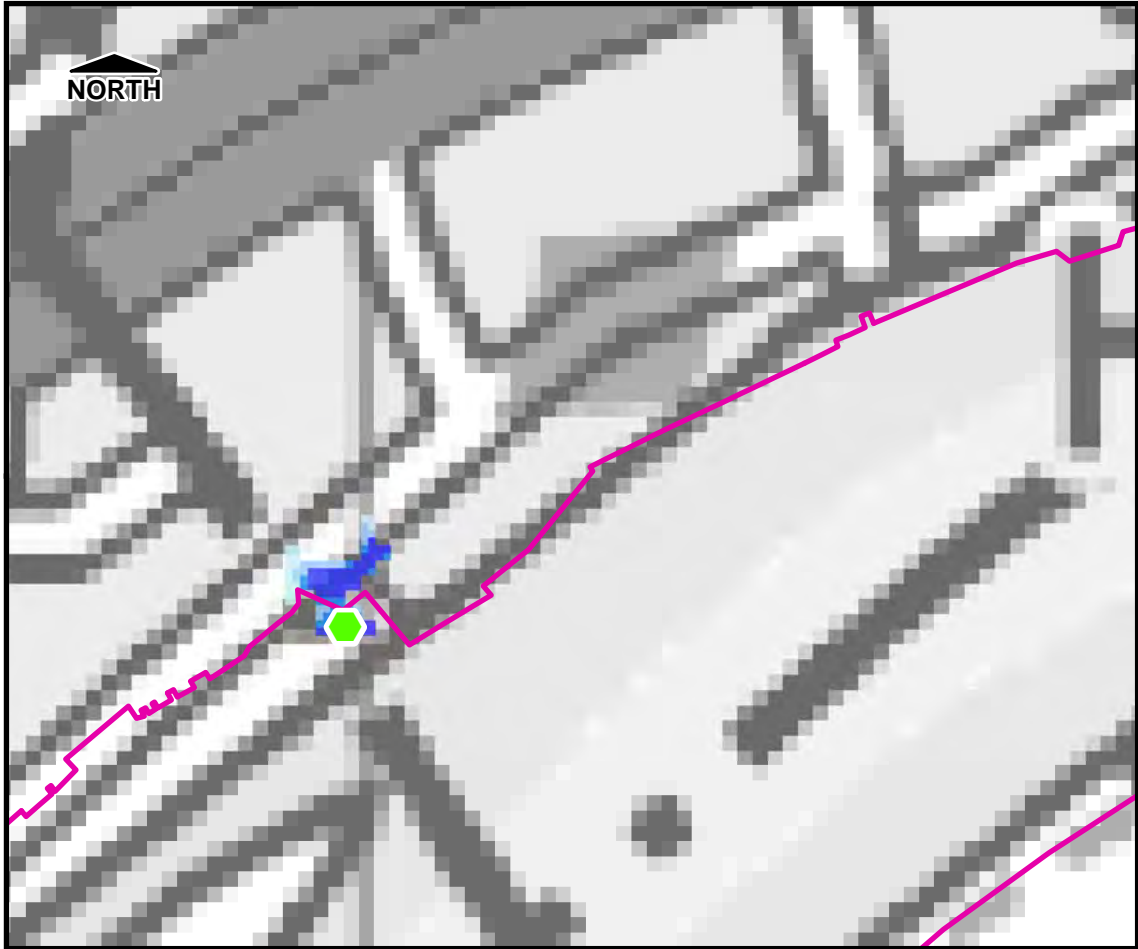
CAPITA | AECOM

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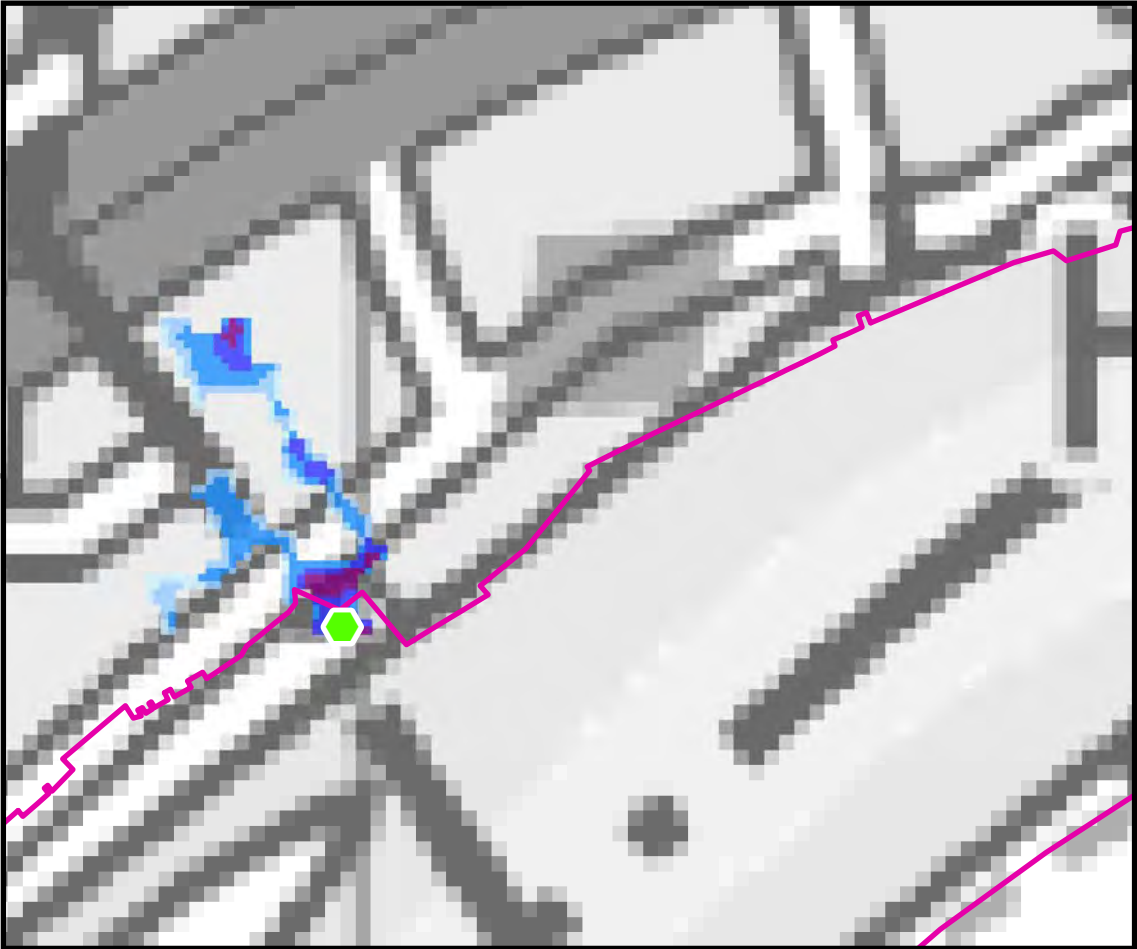
FIGURE 8



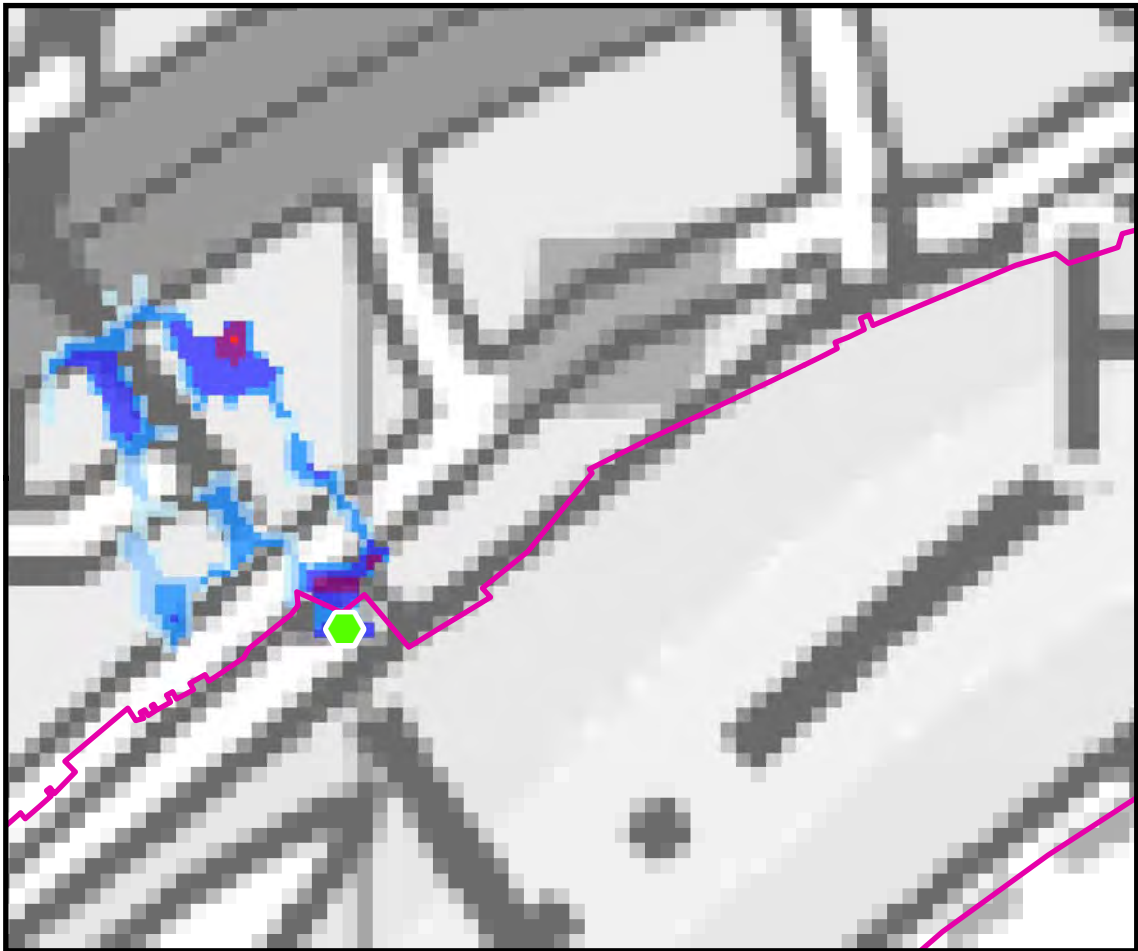
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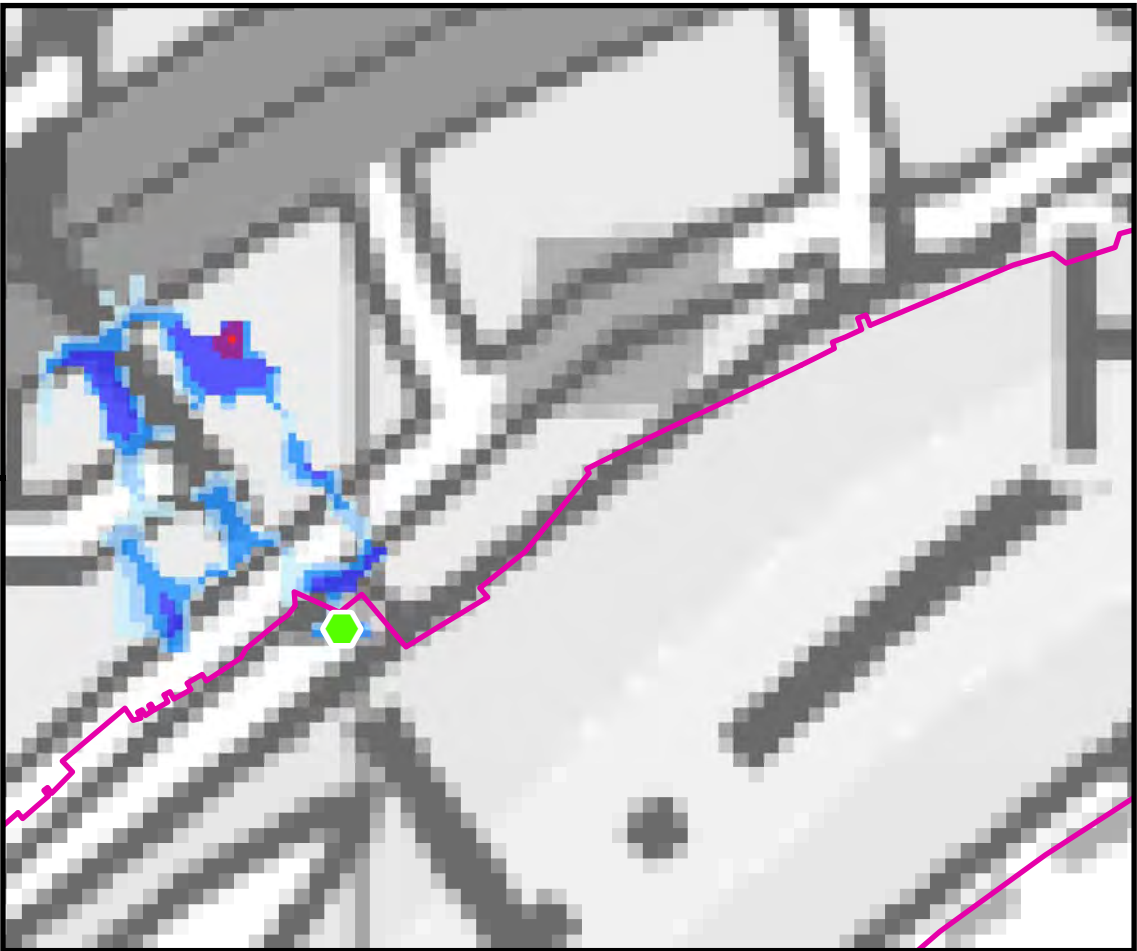
Time After Breach = 0.5hrs



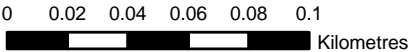
Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs



THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

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**Tidal Breach Depth  
Breach Location Ham1  
1 in 200yr Event  
Commercial in Confidence**

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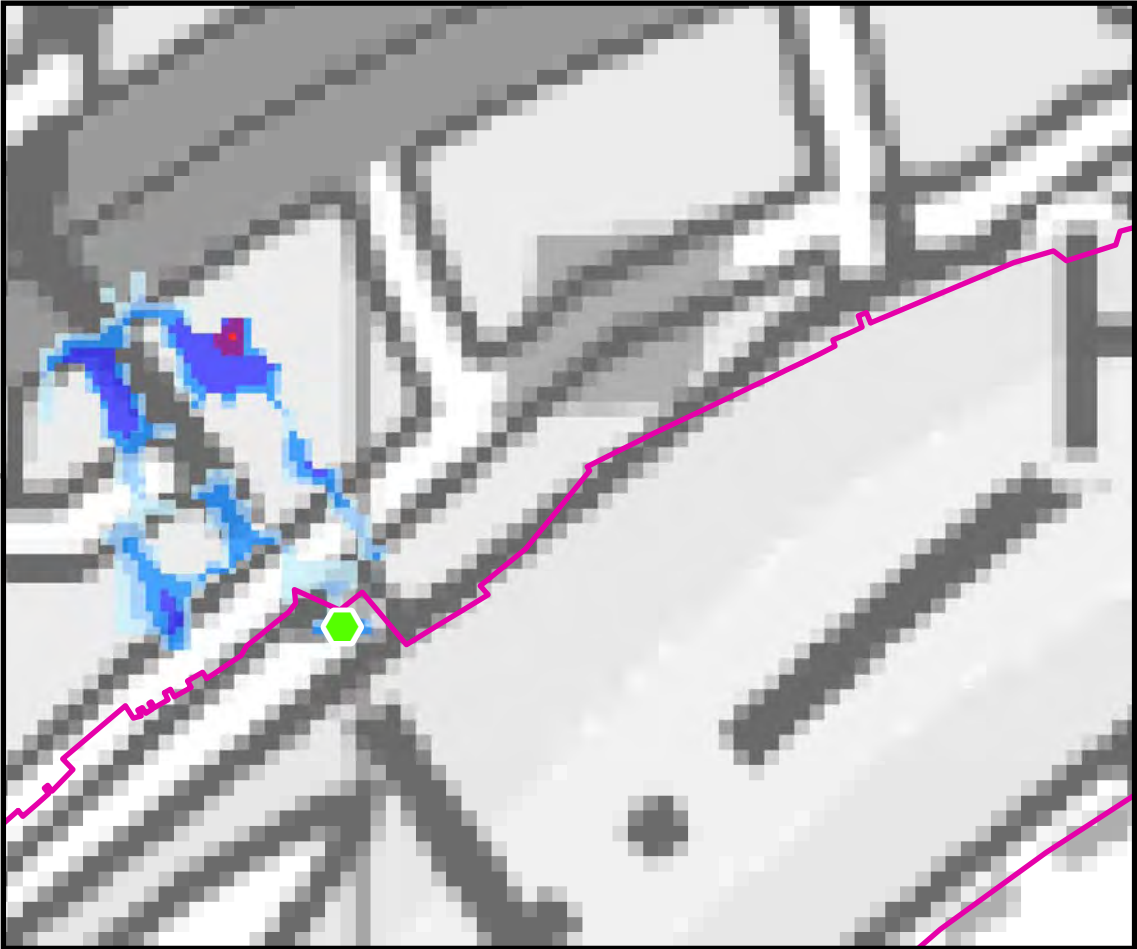
**FIGURE 8.1.1**



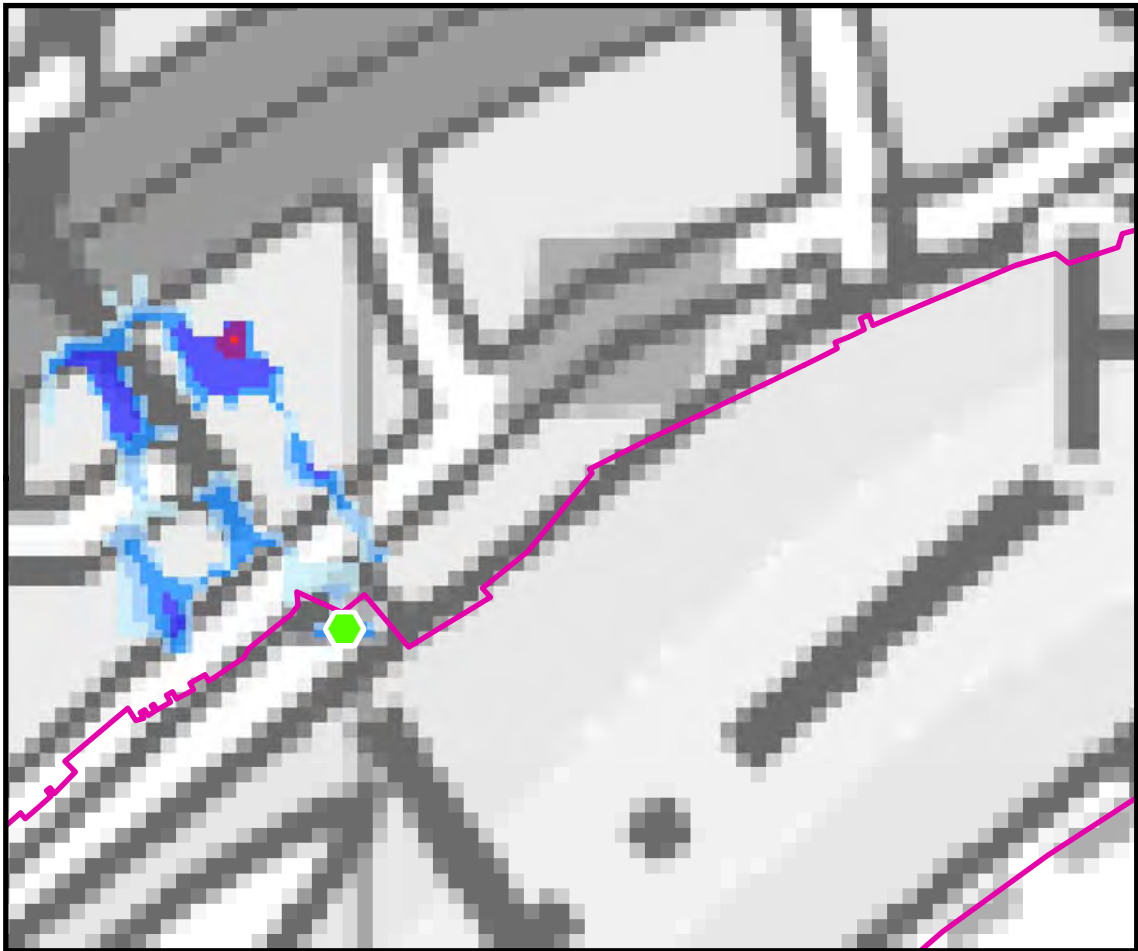
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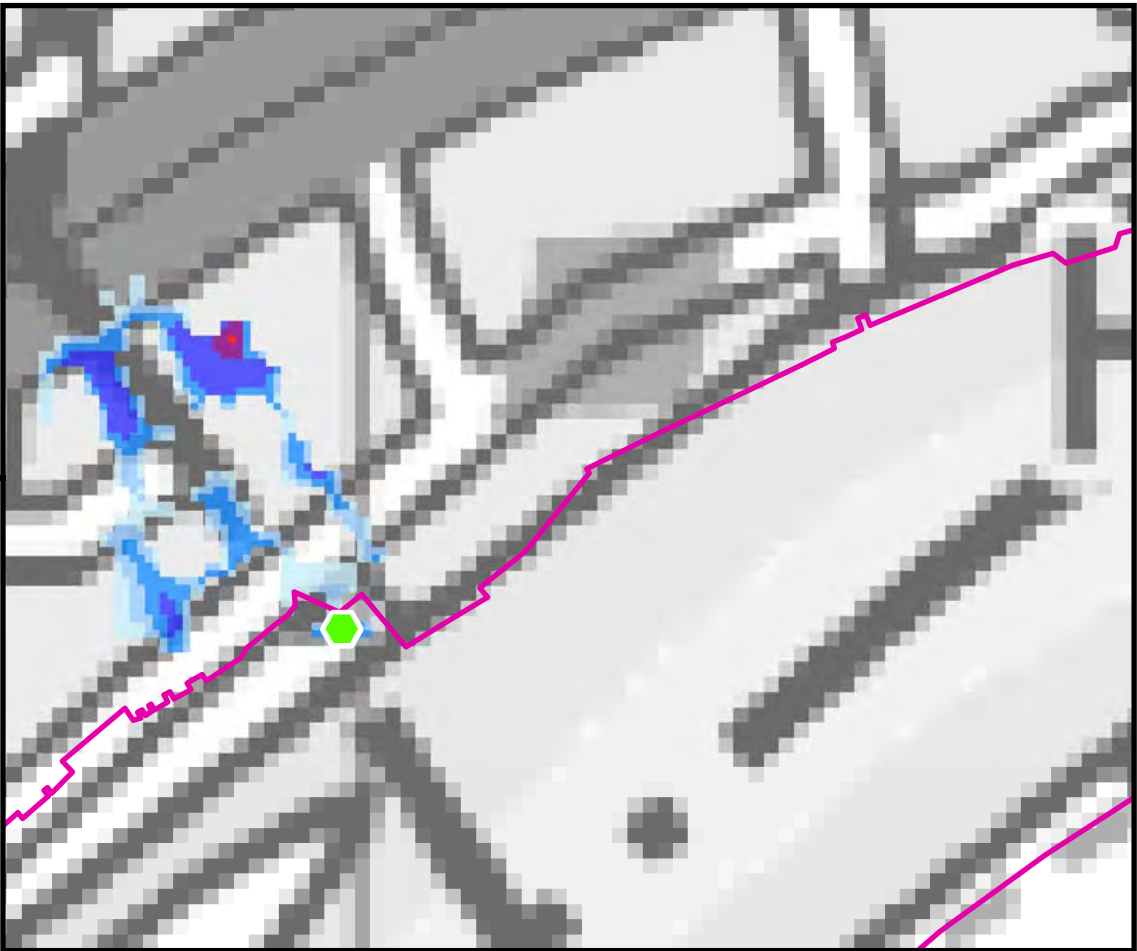
Time After Breach = 3.0hrs



Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs

0 0.02 0.04 0.06 0.08 0.1  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

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**Tidal Breach Depth  
Breach Location Ham1  
1 in 200yr Event  
Commercial in Confidence**

**Consultant**

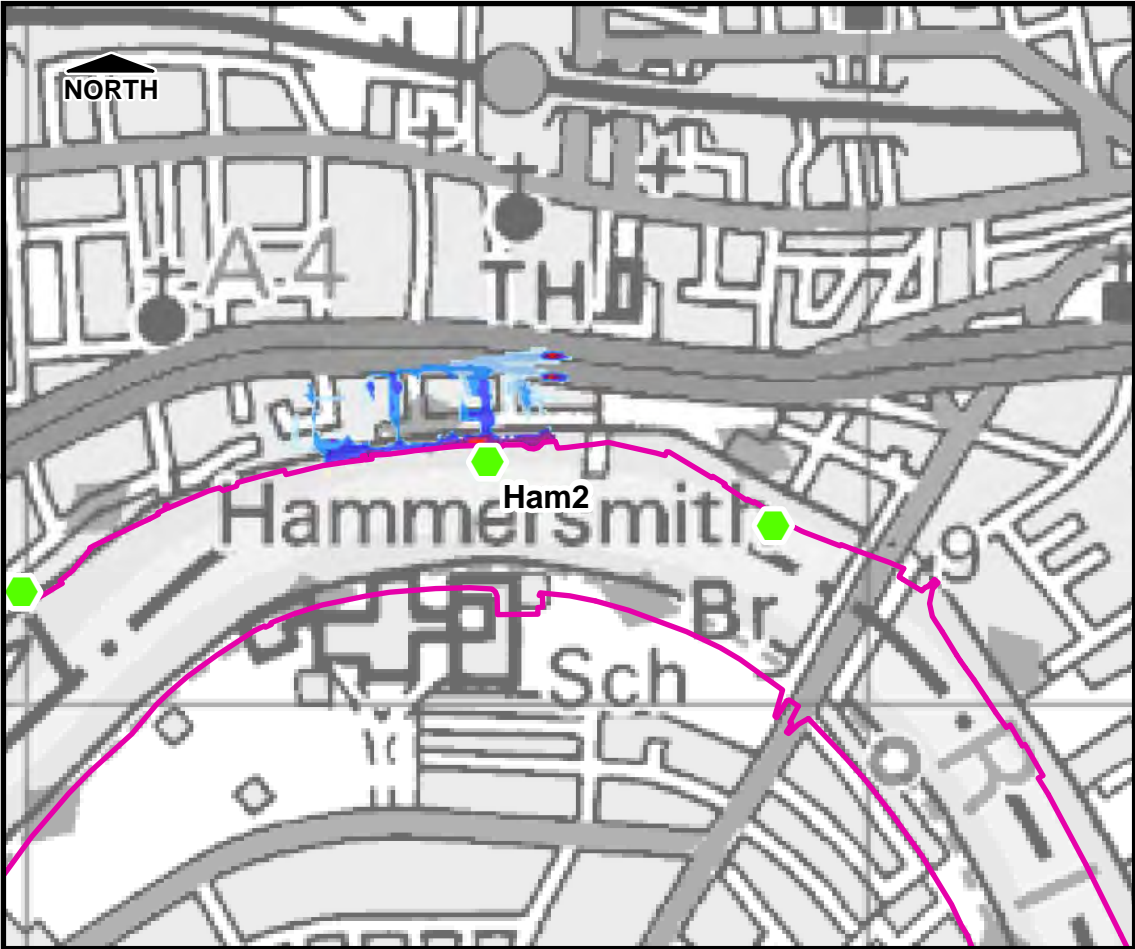
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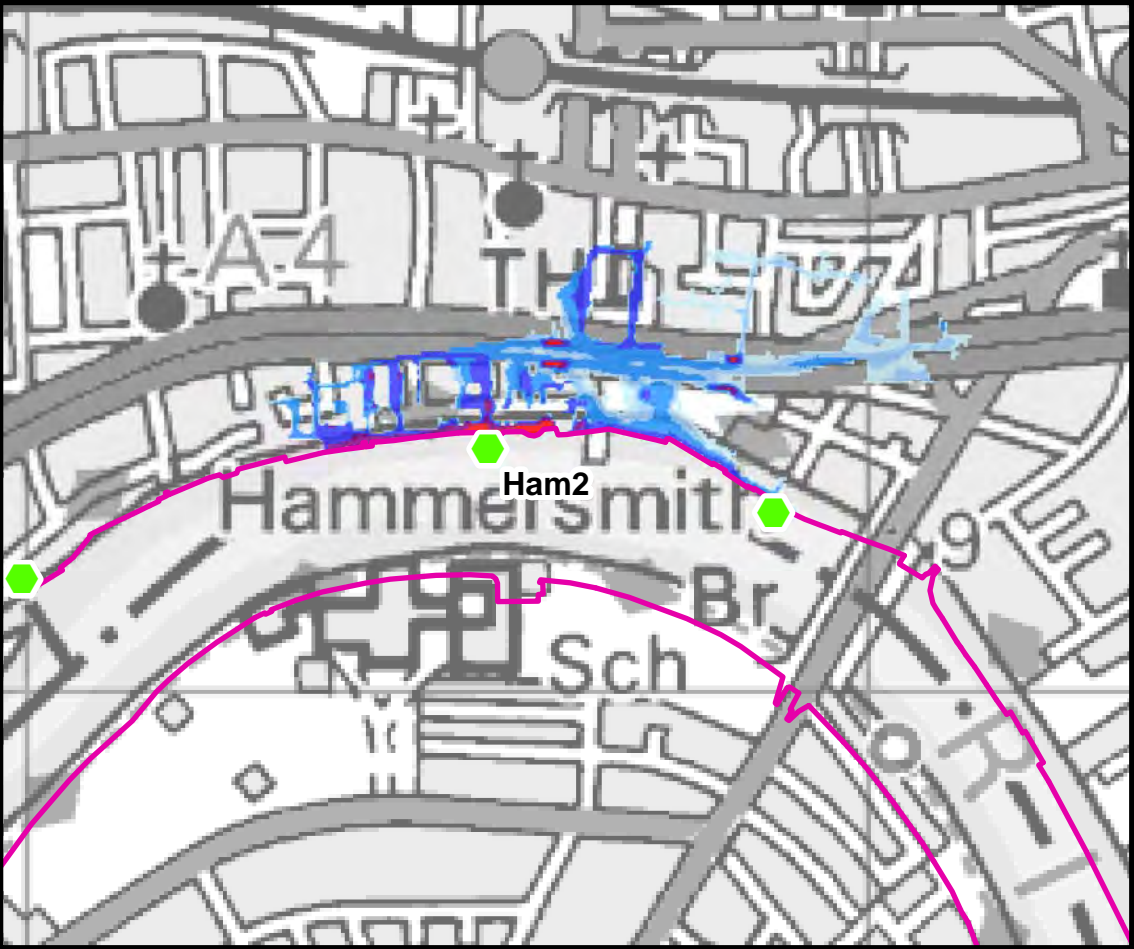
**FIGURE 8.1.2**



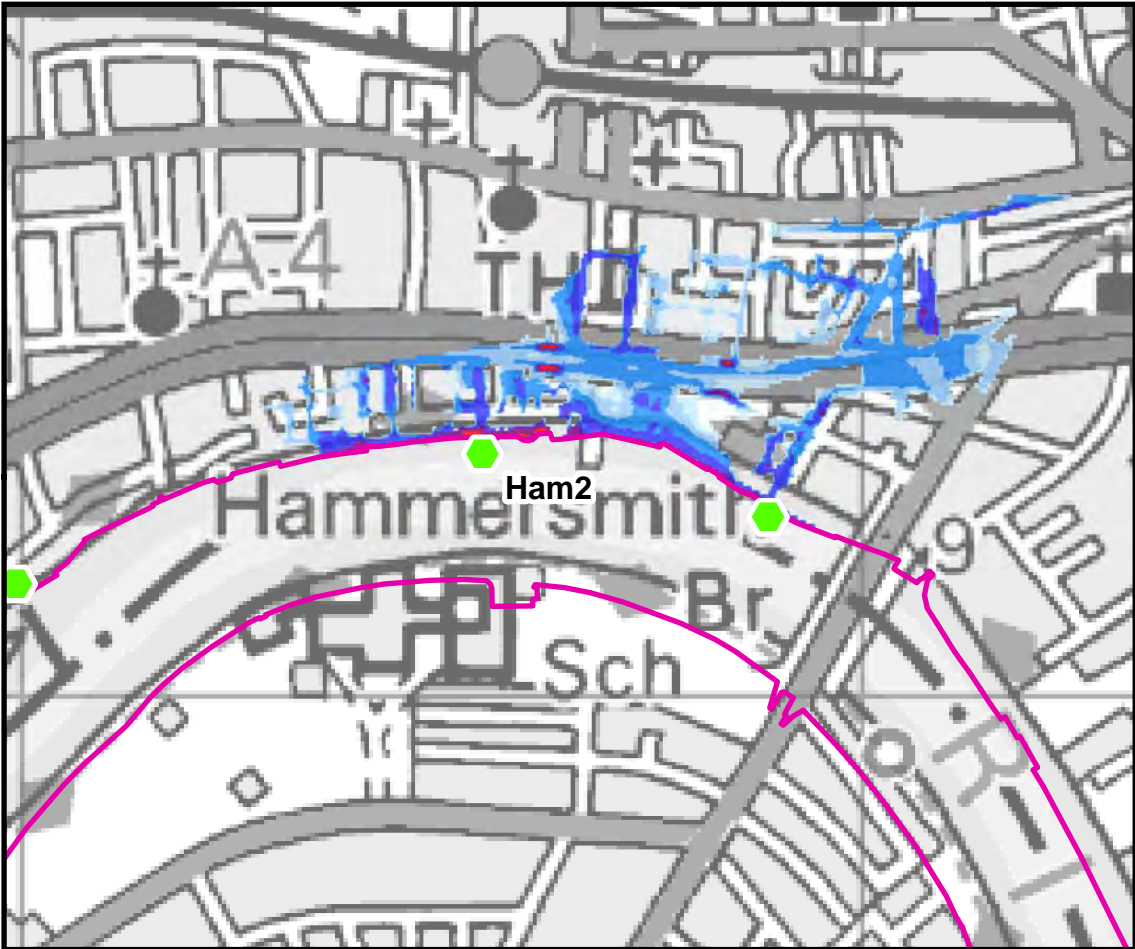
L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SVWP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\Ham2\_Fig8\_2\_1\_Ham2\_Depth\_200\_001.mxd



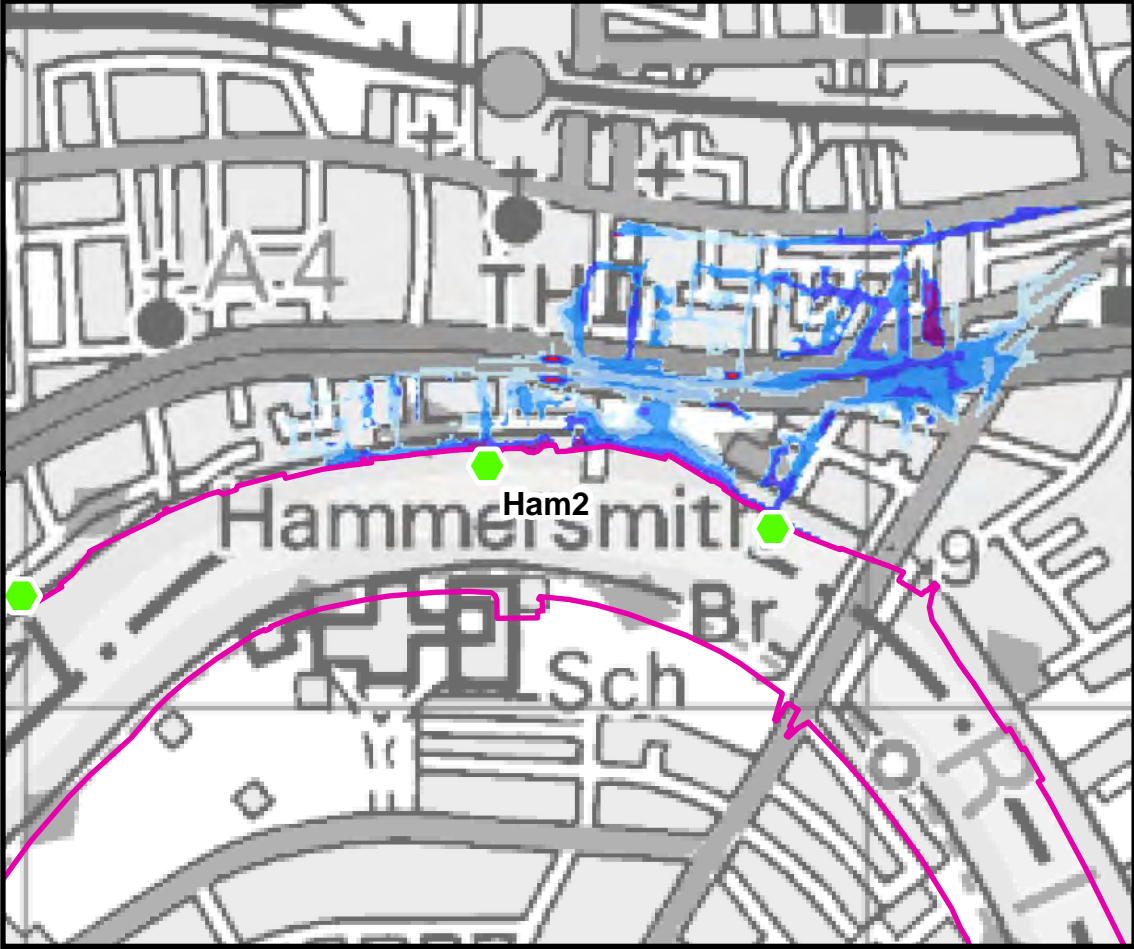
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Time After Breach = 1.0hrs



Time After Breach = 1.5hrs





Time After Breach = 2.0hrs


0 0.075 0.15 0.225 0.3 0.375  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

**Legend**

-  Breach Location
-  Defences

**Tidal Breach Depth (m)**

-  < 0.1m
-  0.1m to 0.25m
-  0.25m to 0.5m
-  0.5m to 1.0m
-  1.0m to 1.5m
-  > 1.5m

**Notes**

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**Tidal Breach Depth  
Breach Location Ham2  
1 in 200yr Event  
Commercial in Confidence**

**Consultant**

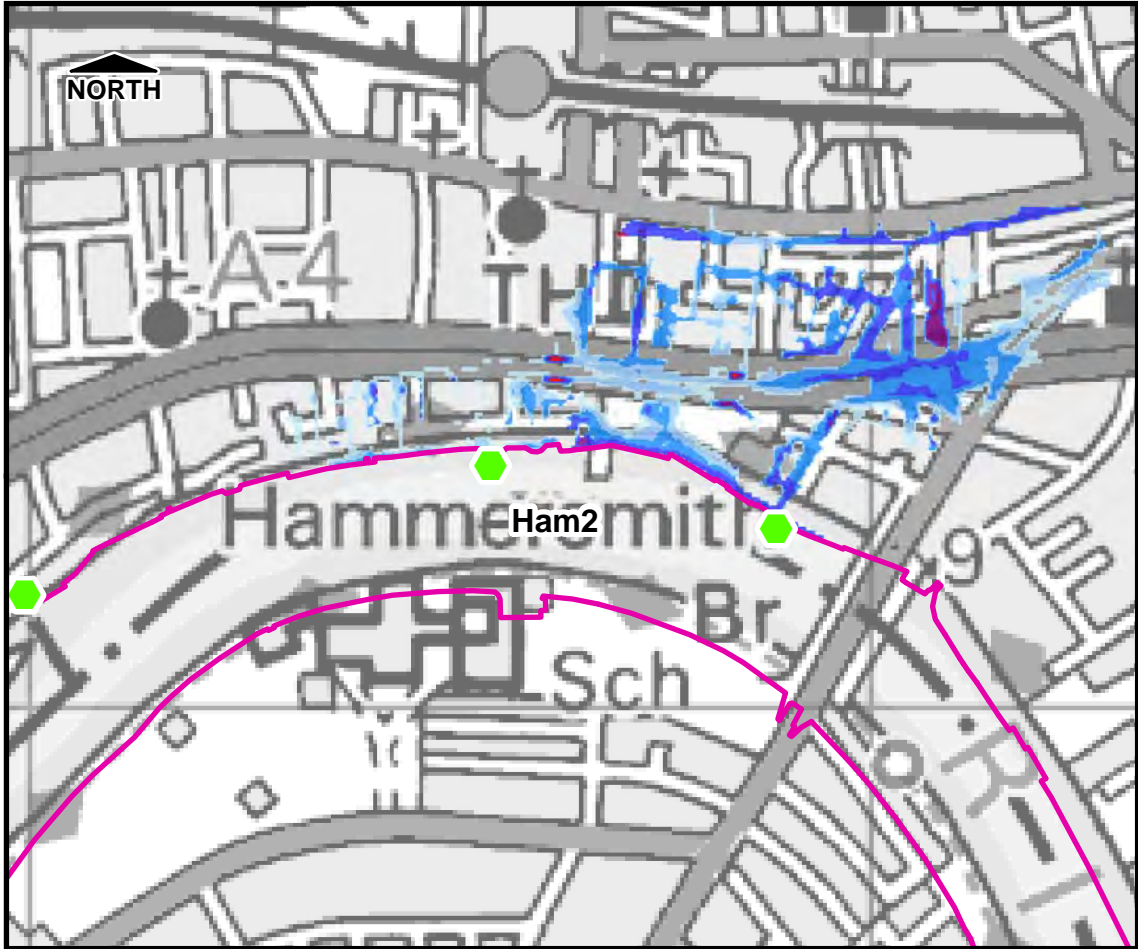
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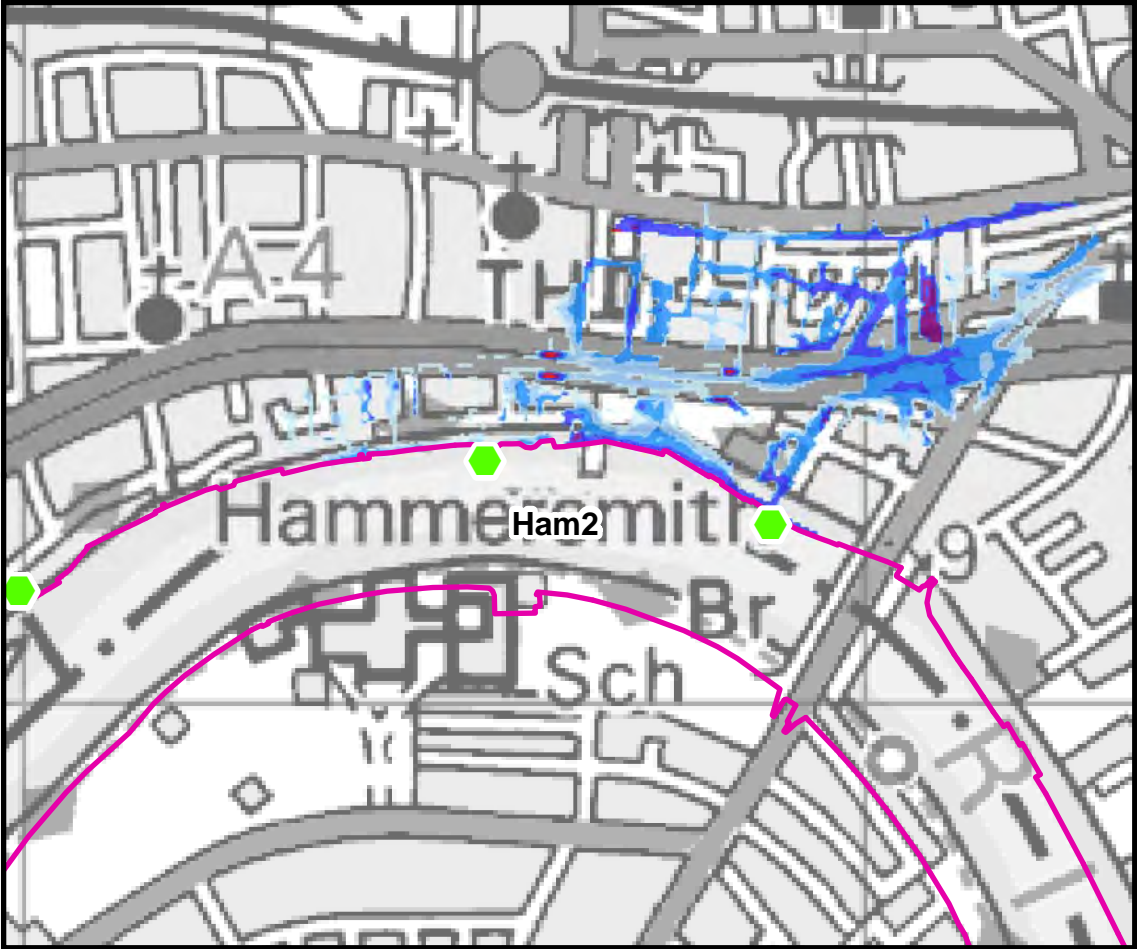
**FIGURE 8.2.1**



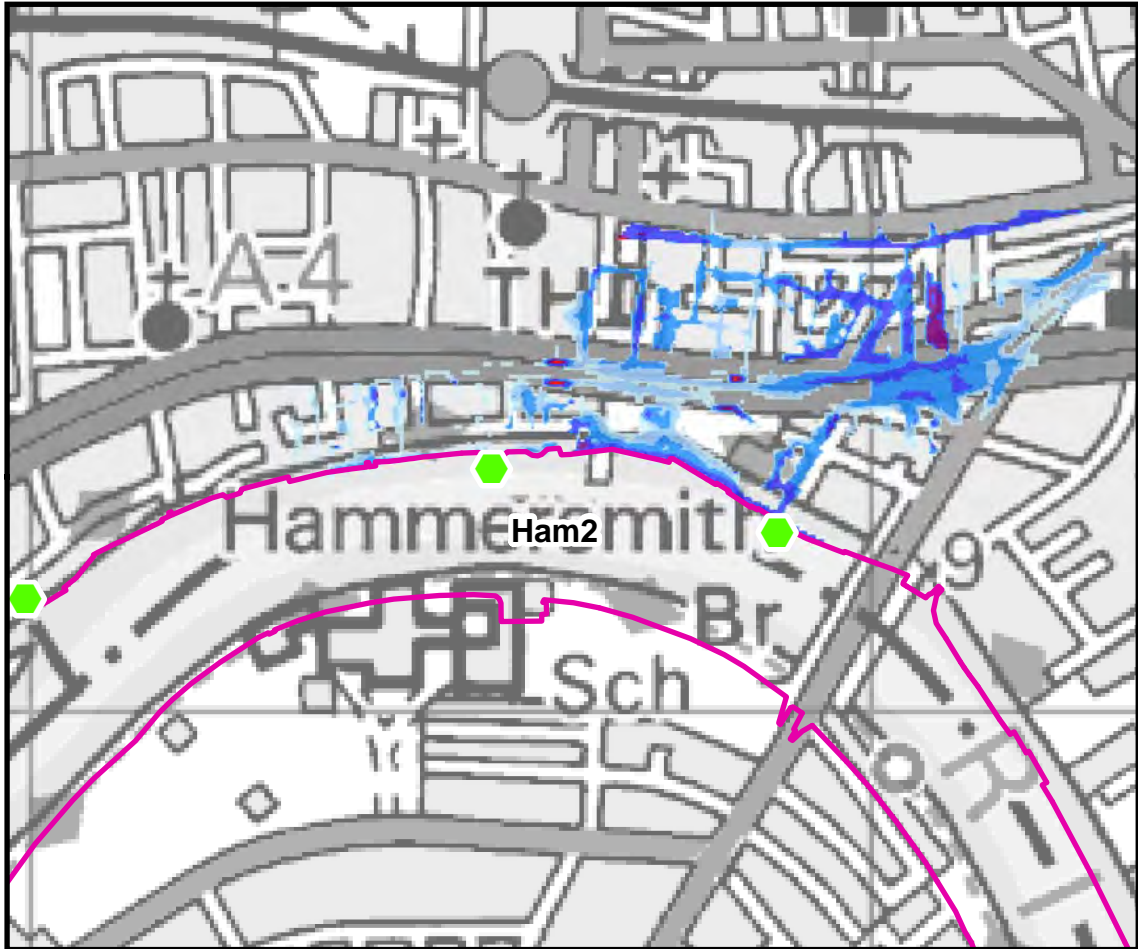
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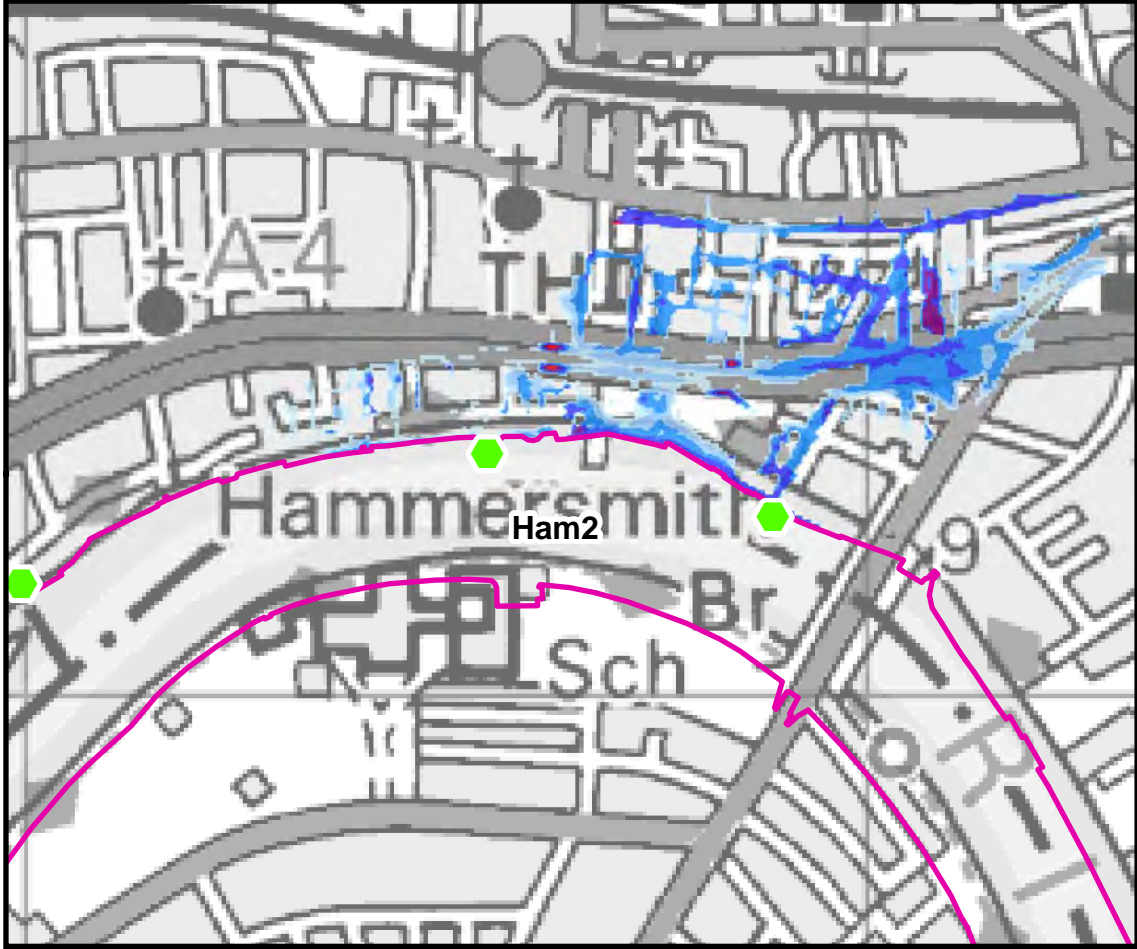
Time After Breach = 3.0hrs



Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs

0 0.075 0.15 0.225 0.3 0.375  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

### Legend

- Breach Location
- Defences

### Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

### Notes

## London Borough of Hammersmith and Fulham



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Tidal Breach Depth  
Breach Location Ham2  
1 in 200yr Event  
Commercial in Confidence

### Consultant

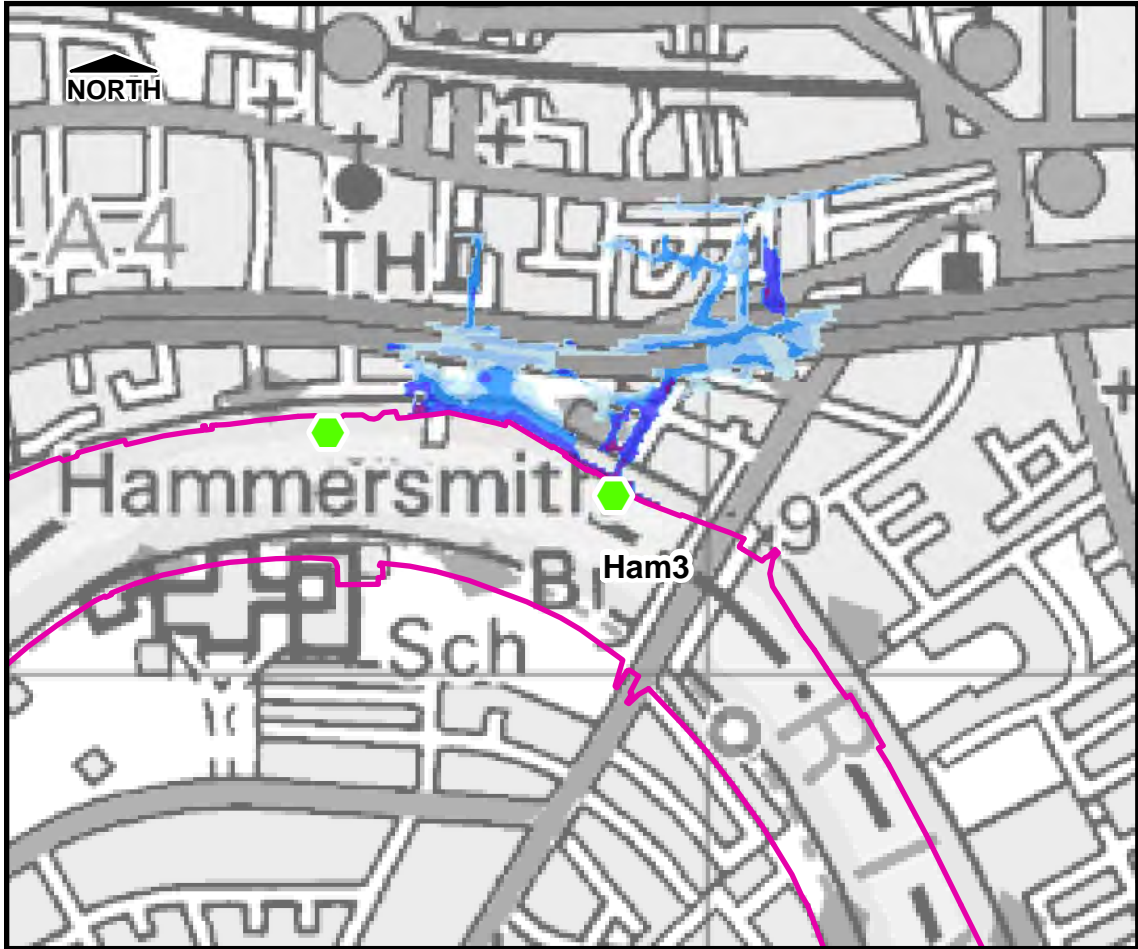
**CAPITA** **AECOM**

Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

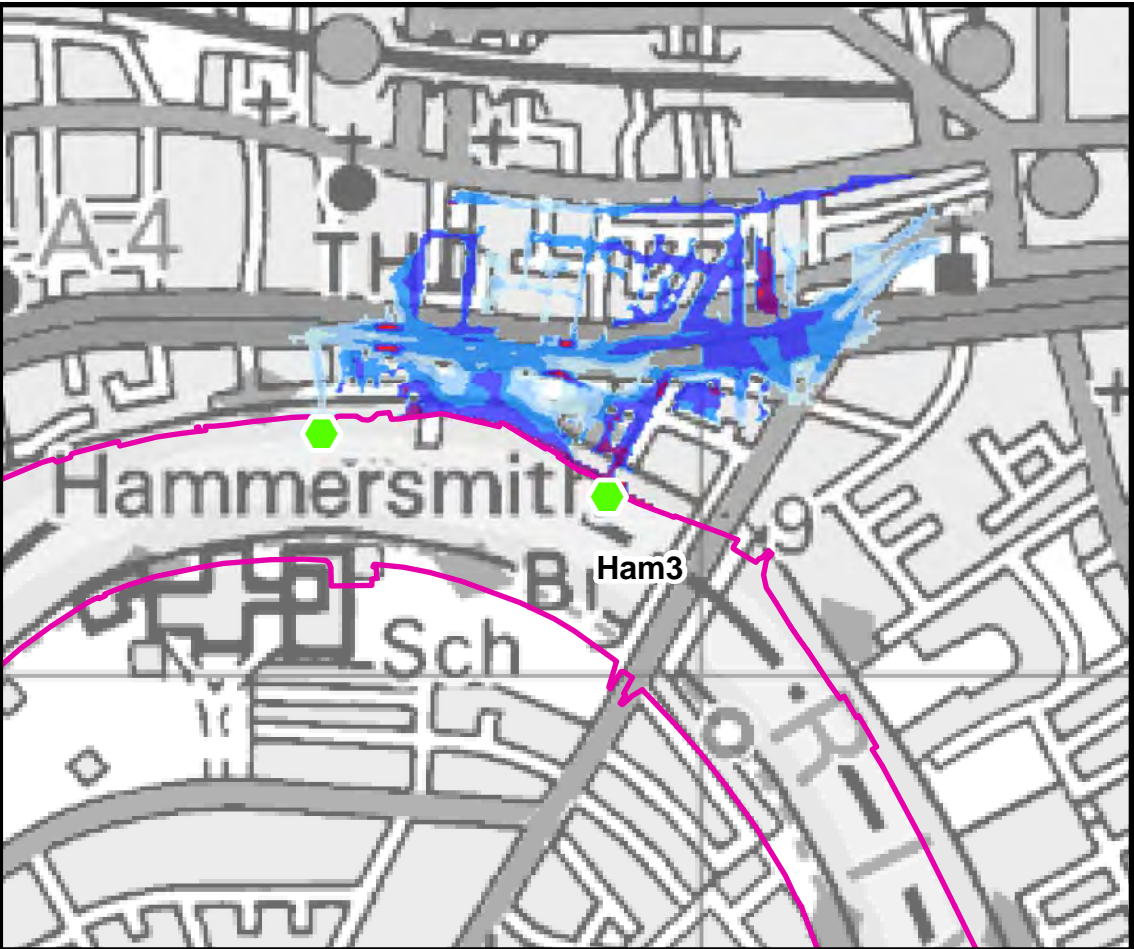
FIGURE 8.2.2



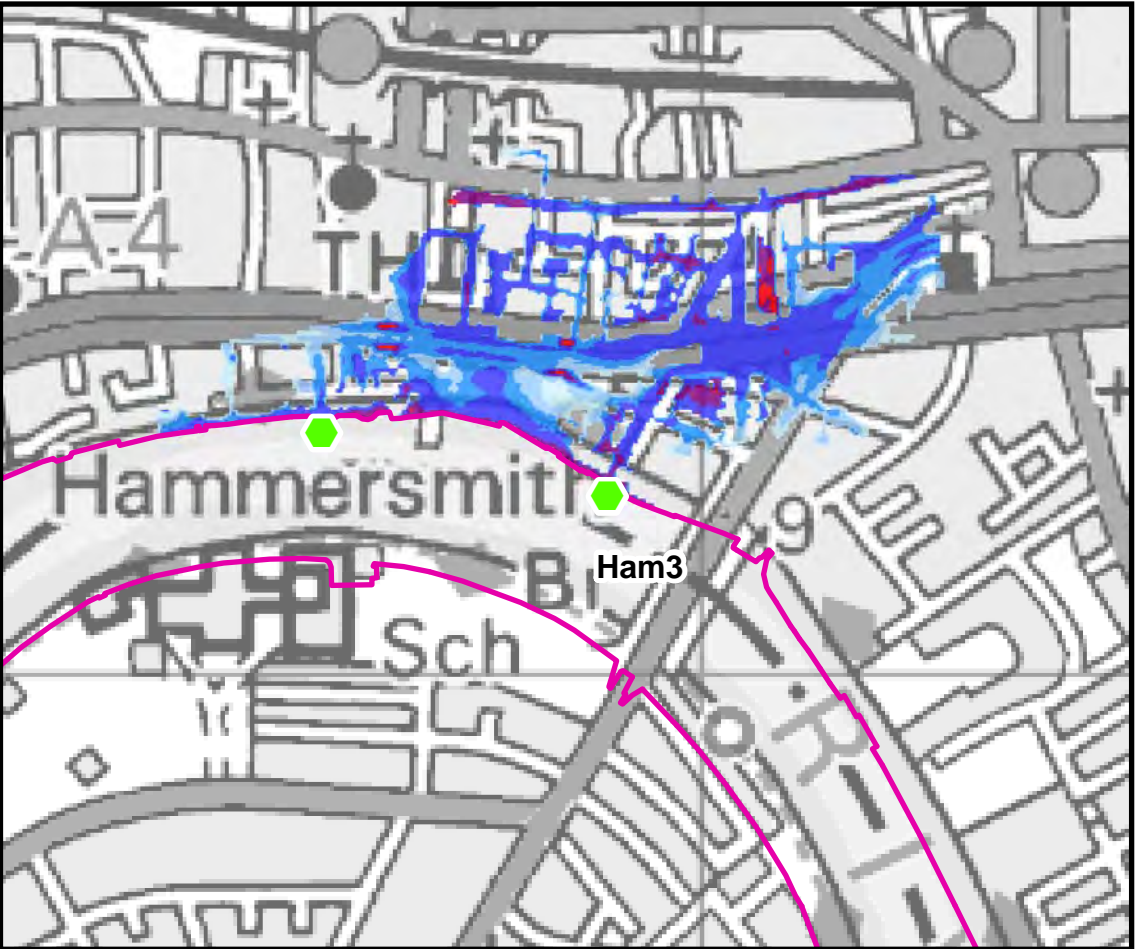
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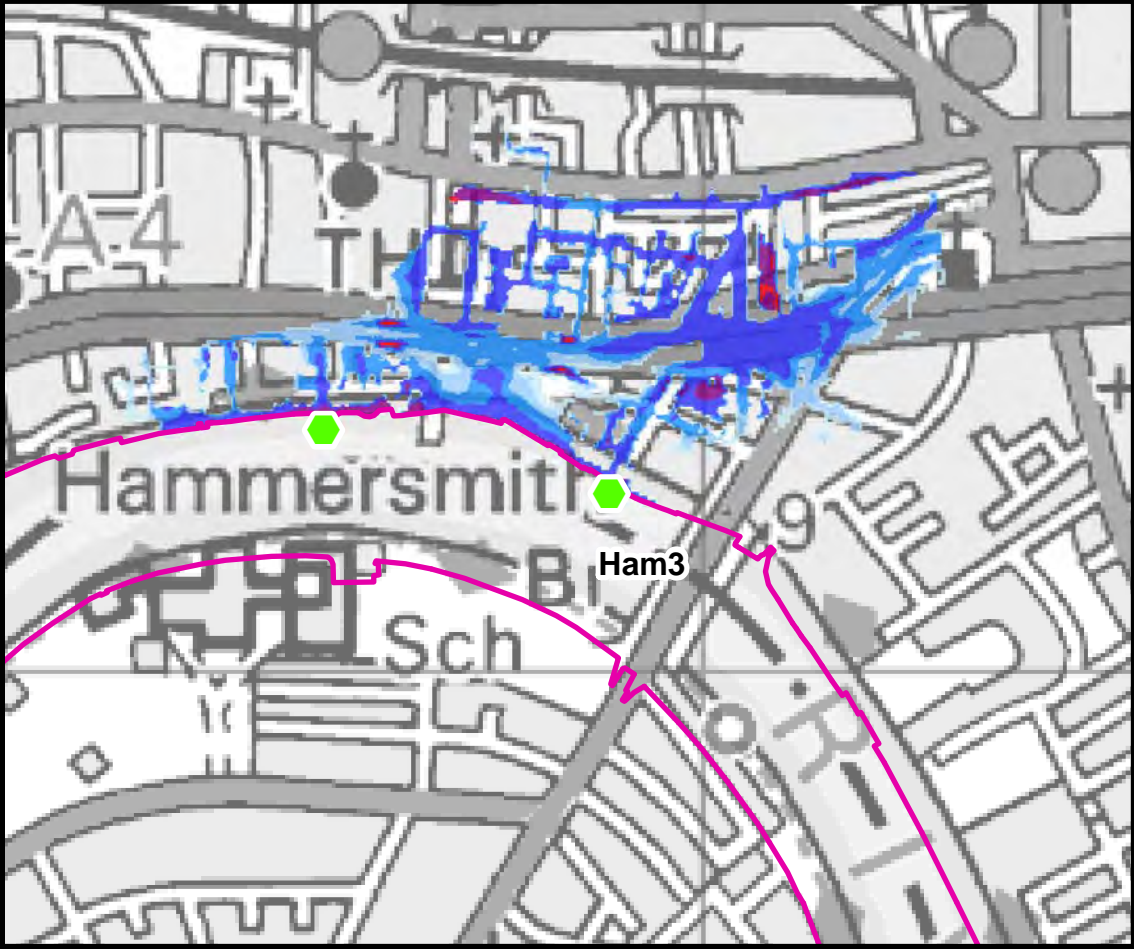
Time After Breach = 0.5hrs



Time After Breach = 1.0hrs



Time After Breach = 1.5hrs





Time After Breach = 2.0hrs


0 0.075 0.15 0.225 0.3 0.375  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

### Legend

-  Breach Location
-  Defences

### Tidal Breach Depth (m)

-  < 0.1m
-  0.1m to 0.25m
-  0.25m to 0.5m
-  0.5m to 1.0m
-  1.0m to 1.5m
-  > 1.5m

### Notes

## London Borough of Hammersmith and Fulham



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Scale at A3	Date	Drawn by	Approved by
1:9,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth  
Breach Location Ham1  
1 in 200yr Event  
Commercial in Confidence

### Consultant

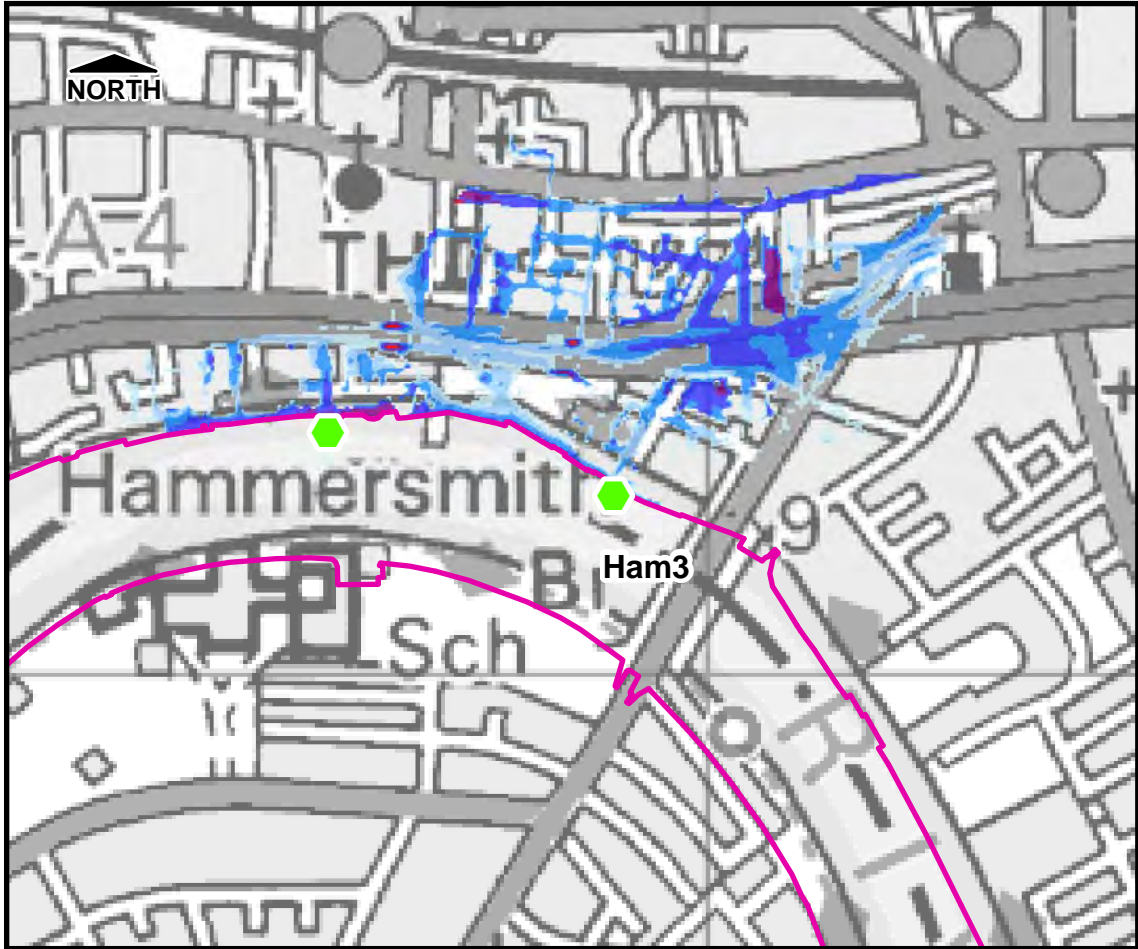
**CAPITA** **AECOM**

Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

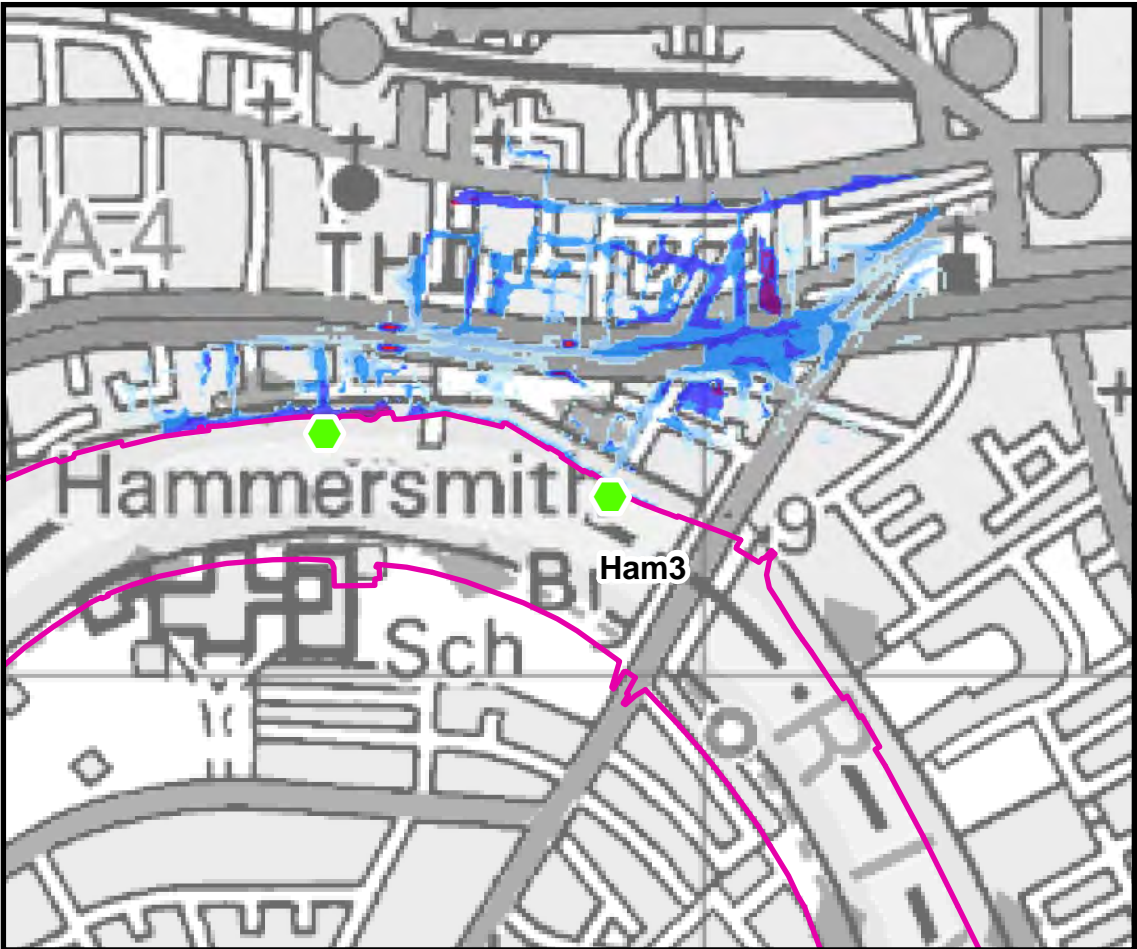
FIGURE 8.3.1



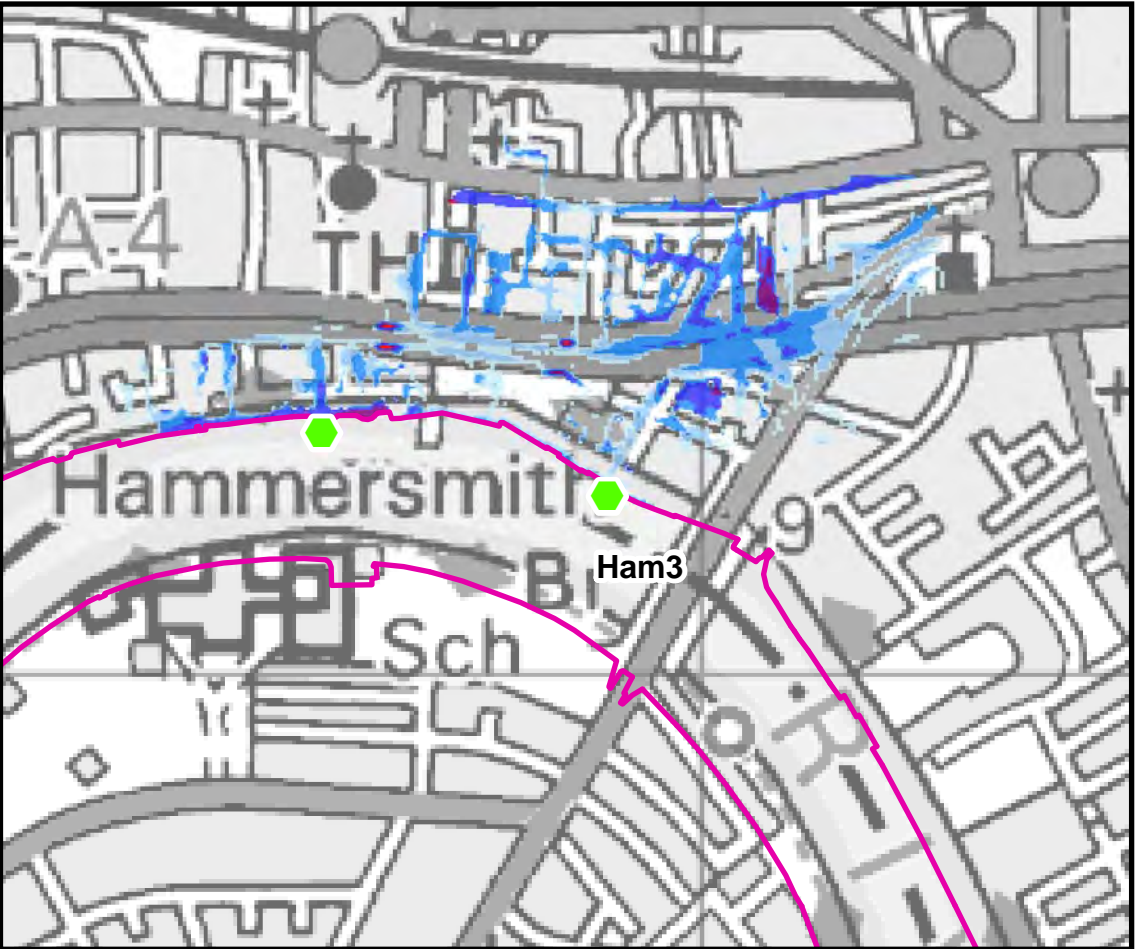
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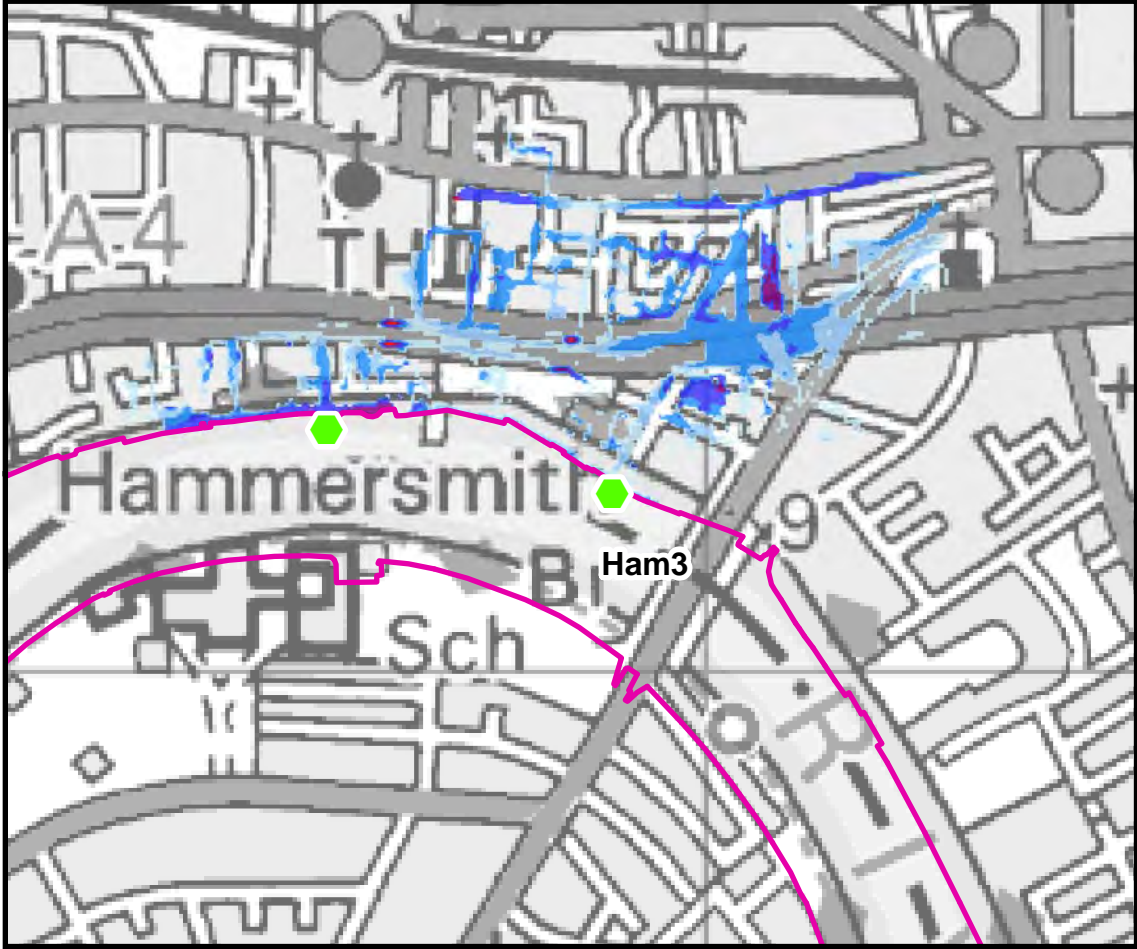
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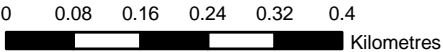
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

**London Borough of Hammersmith and Fulham**



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1:9,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

**Tidal Breach Depth  
Breach Location Ham3  
1 in 200yr Event  
Commercial in Confidence**

**Consultant**

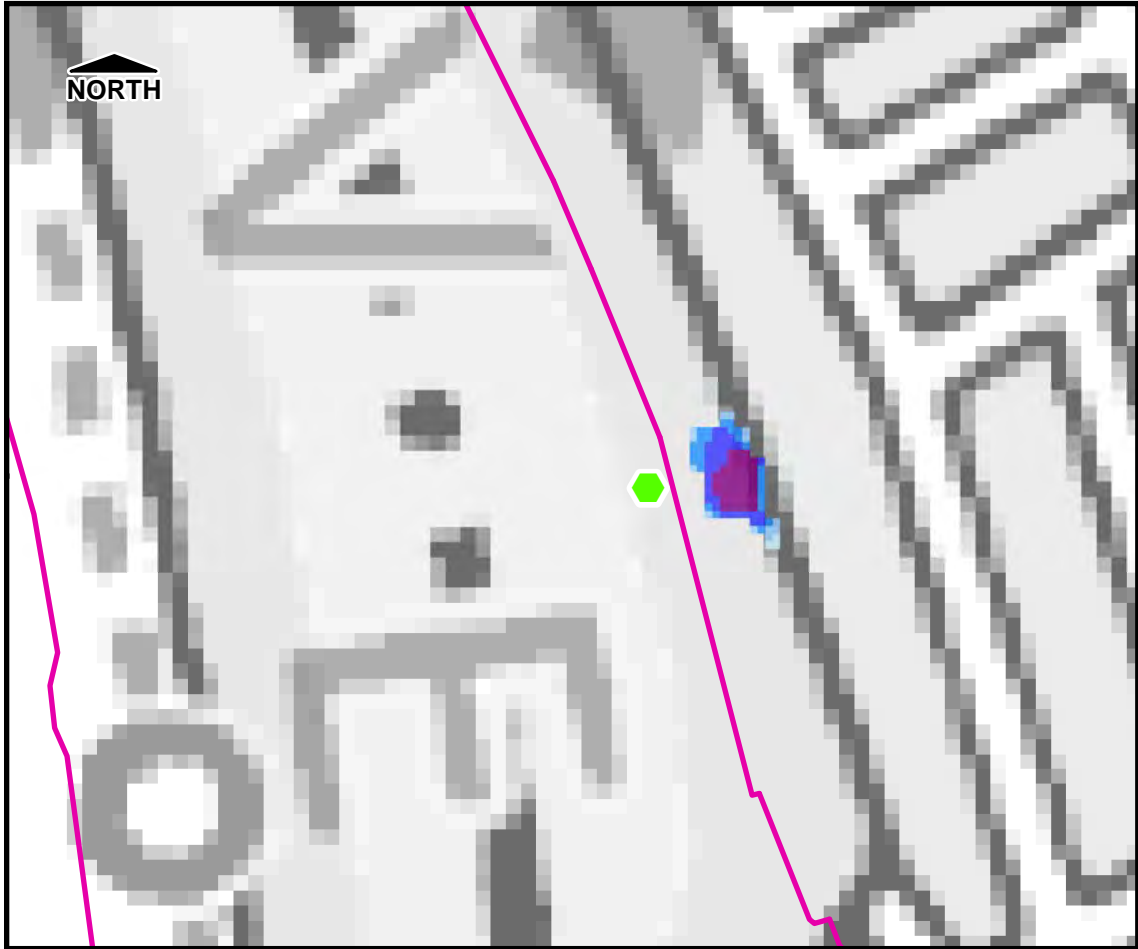


Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

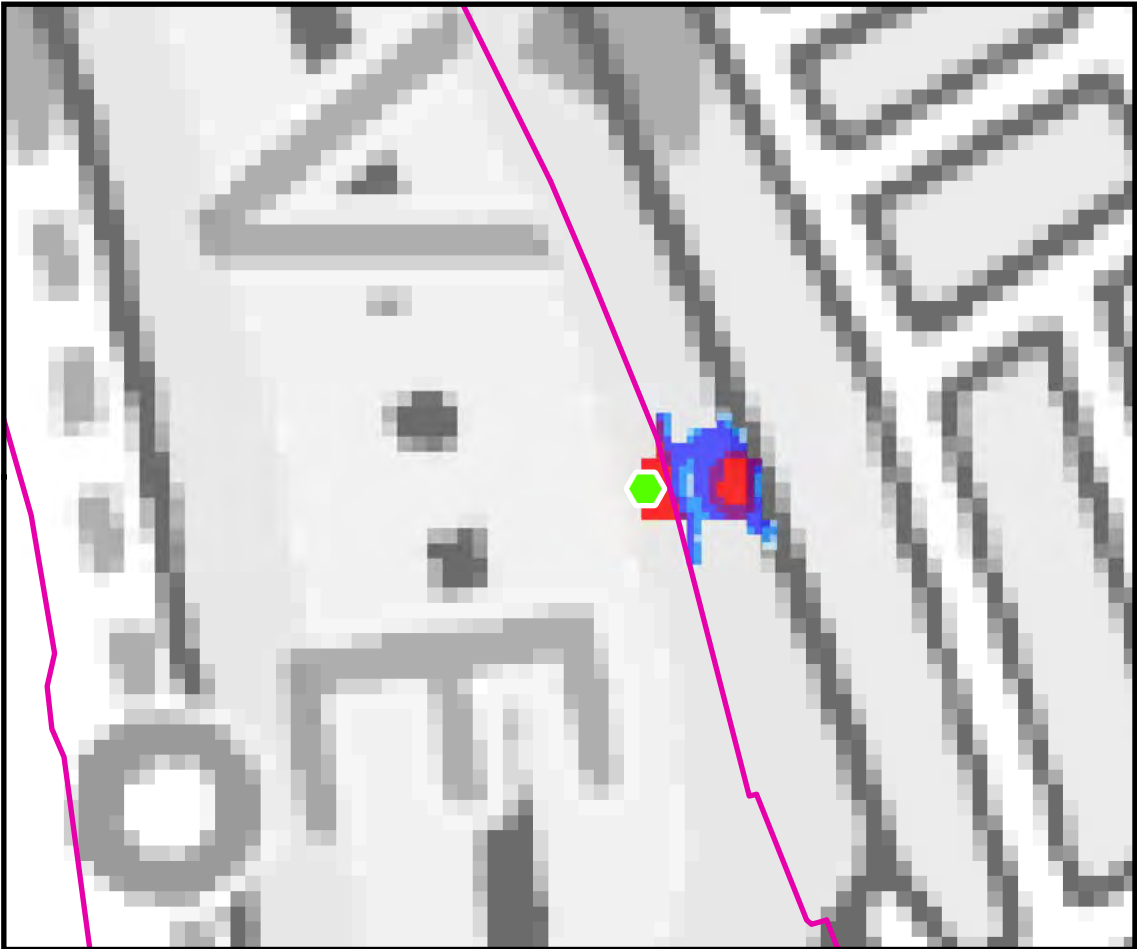
**FIGURE 8.3.2**



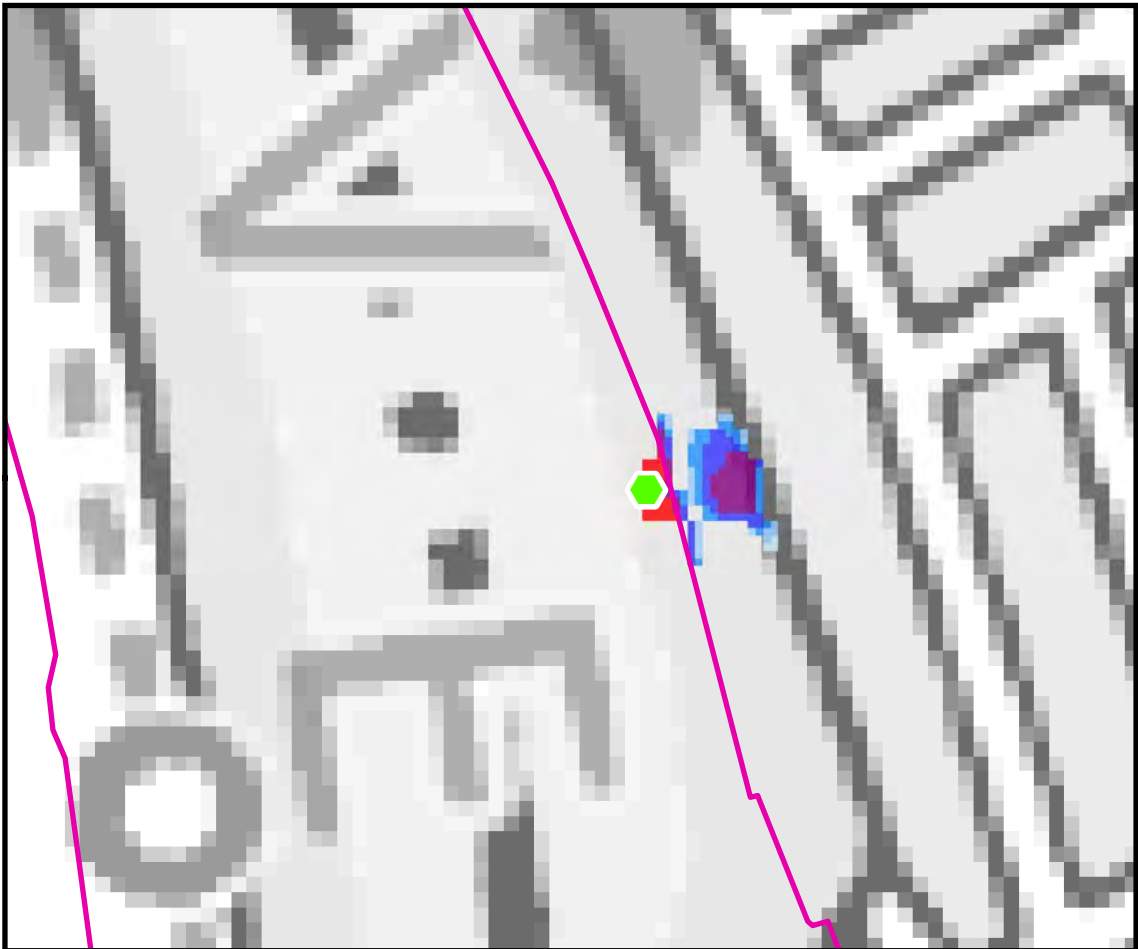
L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\Arc\MapDocs\FRA\_Maps\Ham4\_Fig8\_4\_1\_Ham4\_Depth\_200\_001.mxd



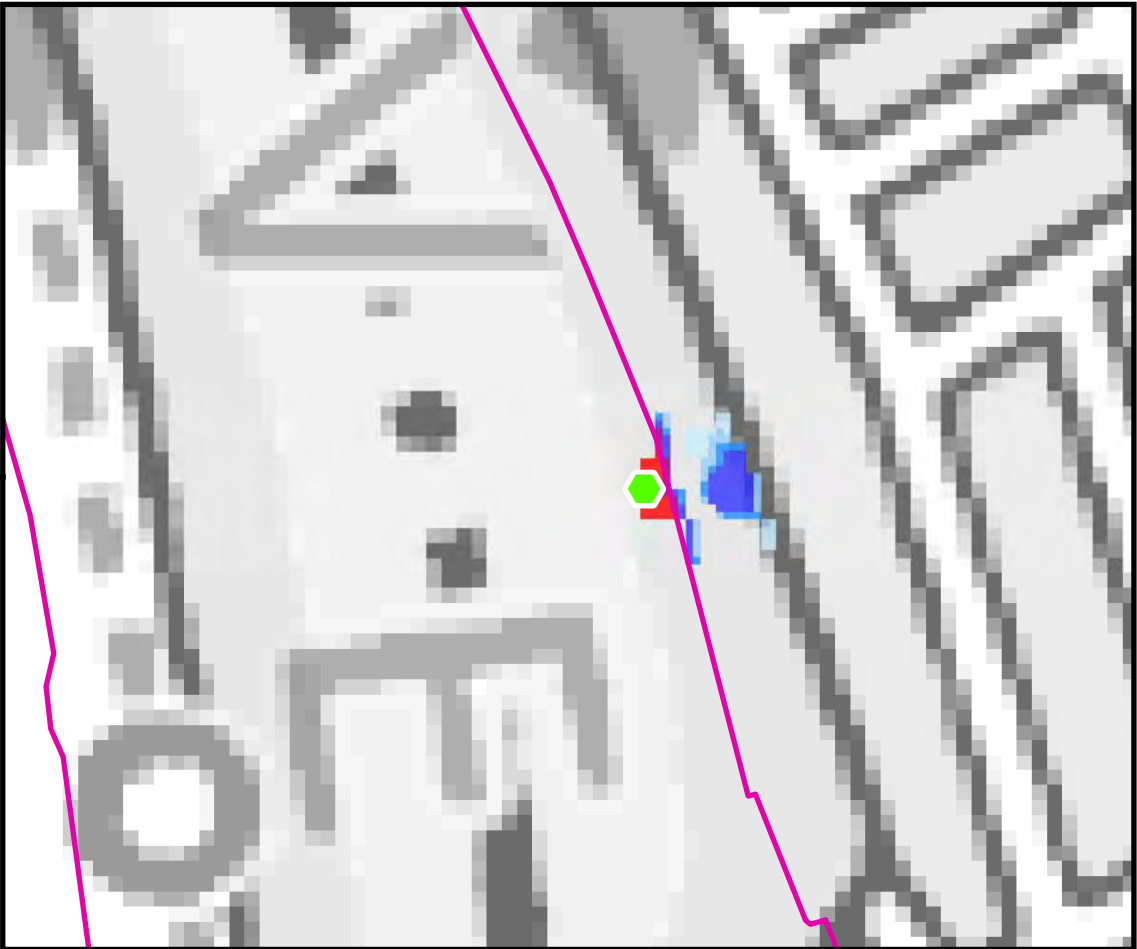
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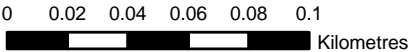
Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs



THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

**London Borough of  
Hammersmith and Fulham**



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Scale at A3	Date	Drawn by	Approved by
1:2,500	FEB. 2016	G.ATHANASIA	L.MARKOSE

**Tidal Breach Depth  
Breach Location Ham4  
1 in 200yr Event  
Commercial in Confidence**

**Consultant**

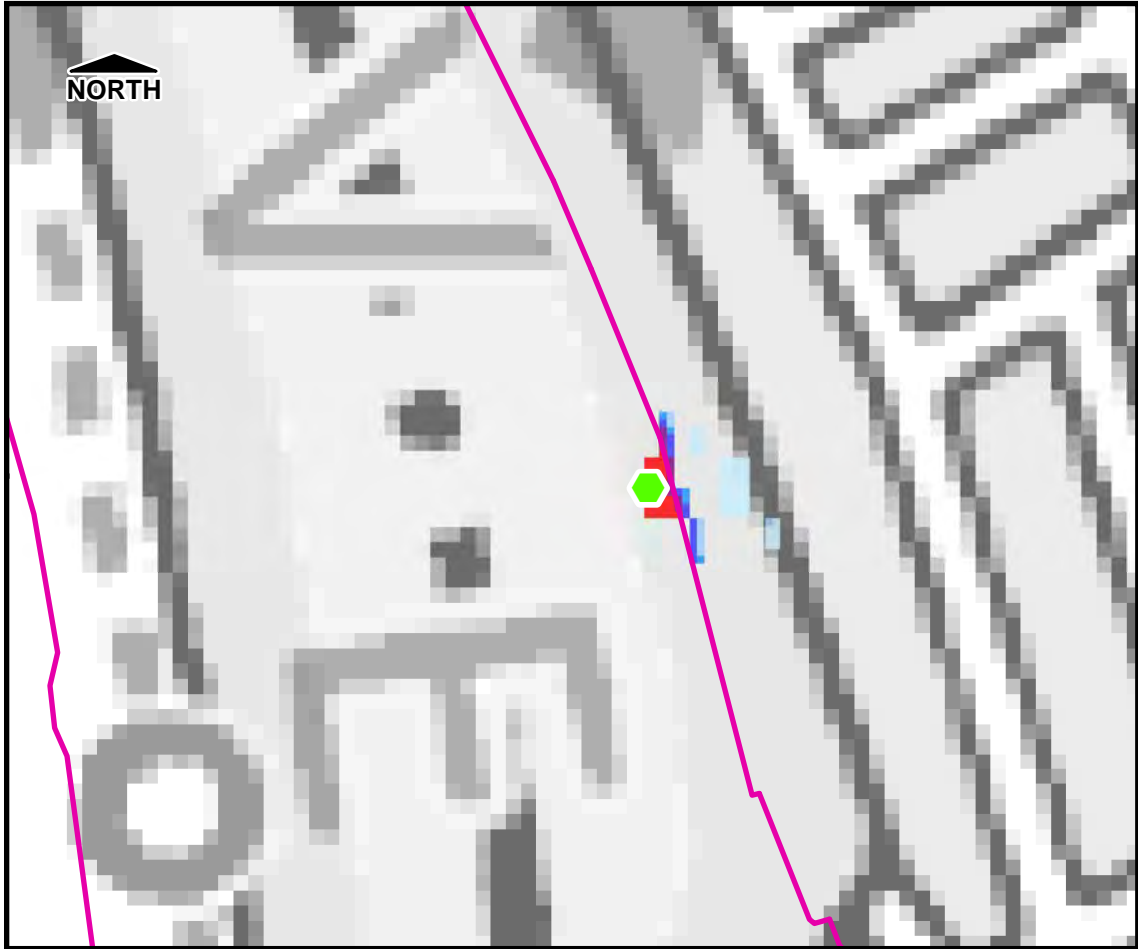


Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

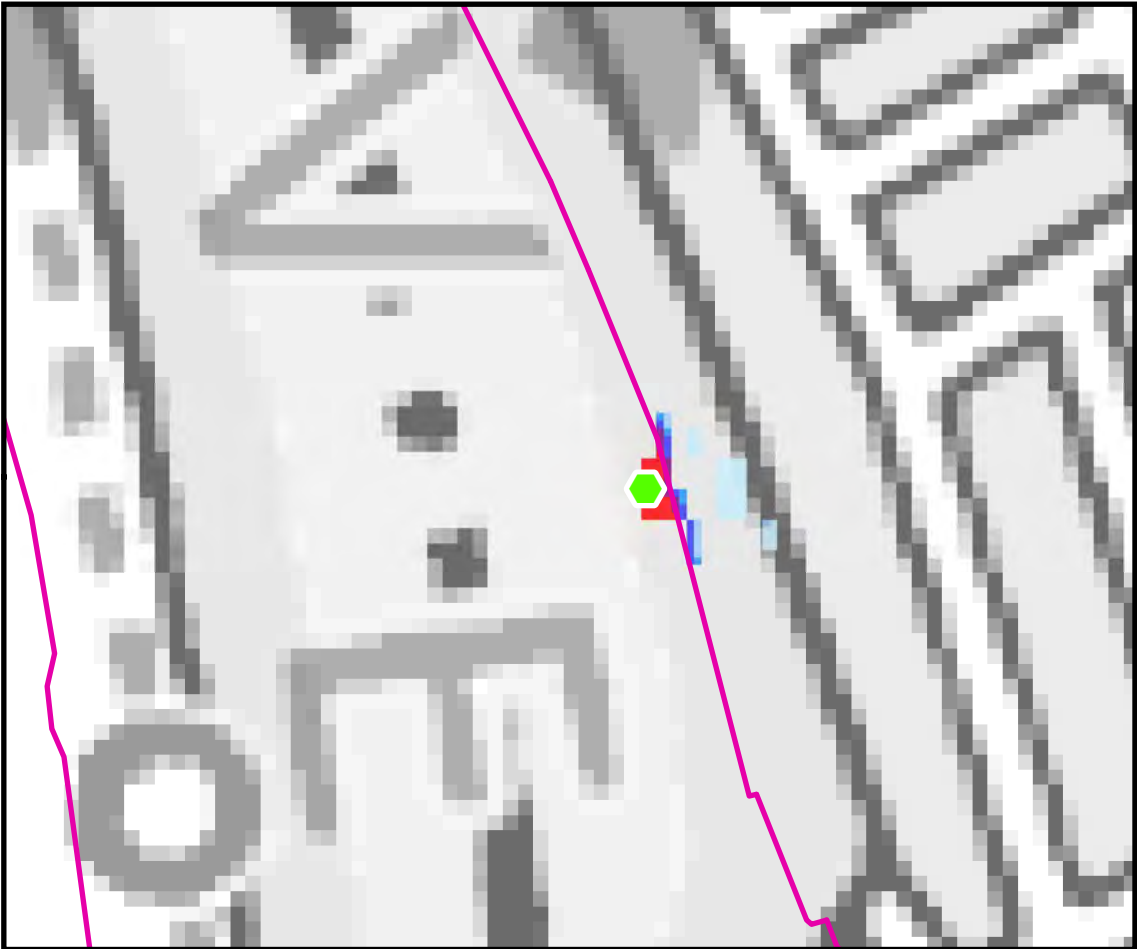
**FIGURE 8.4.1**



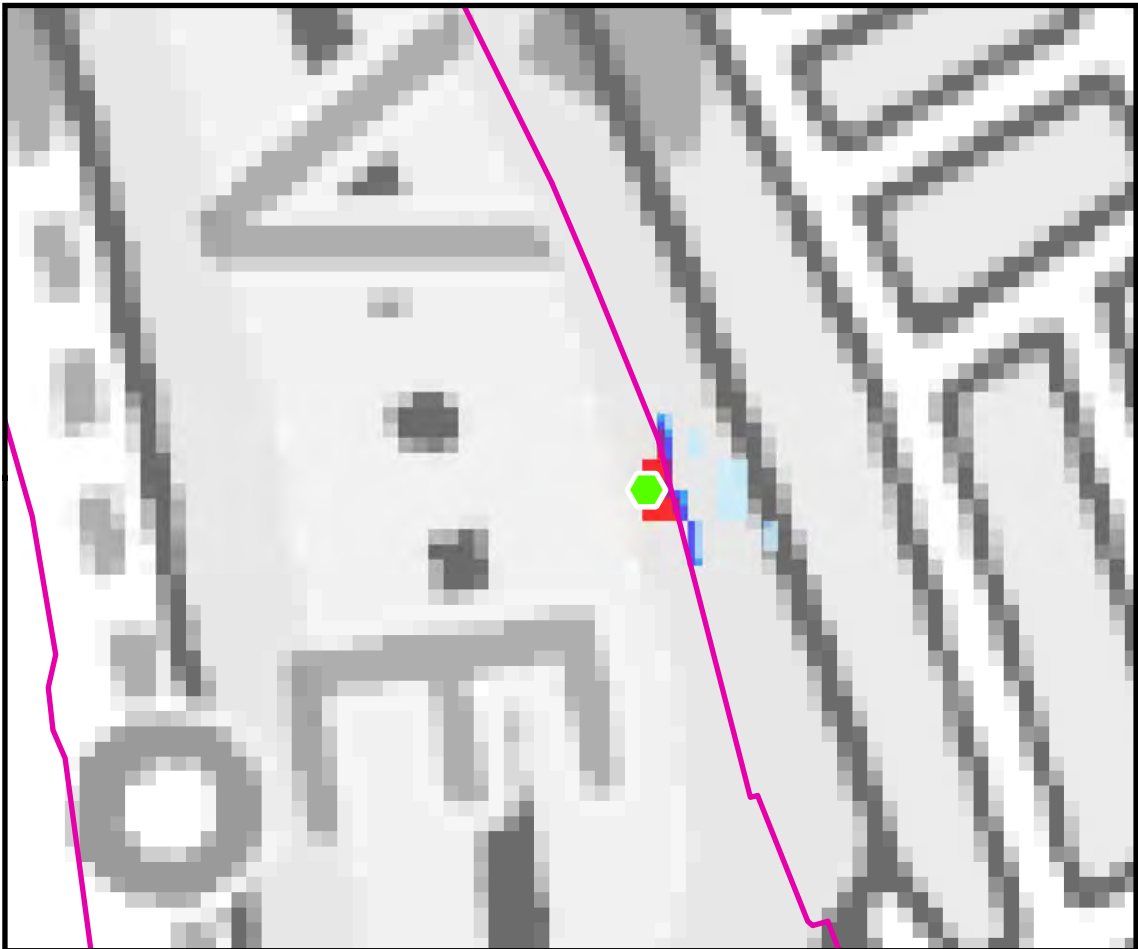
L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\Arc\MapDocs\FRA\_Maps\Ham4\_Fig8\_4\_2\_Ham4\_Depth\_200\_001.mxd



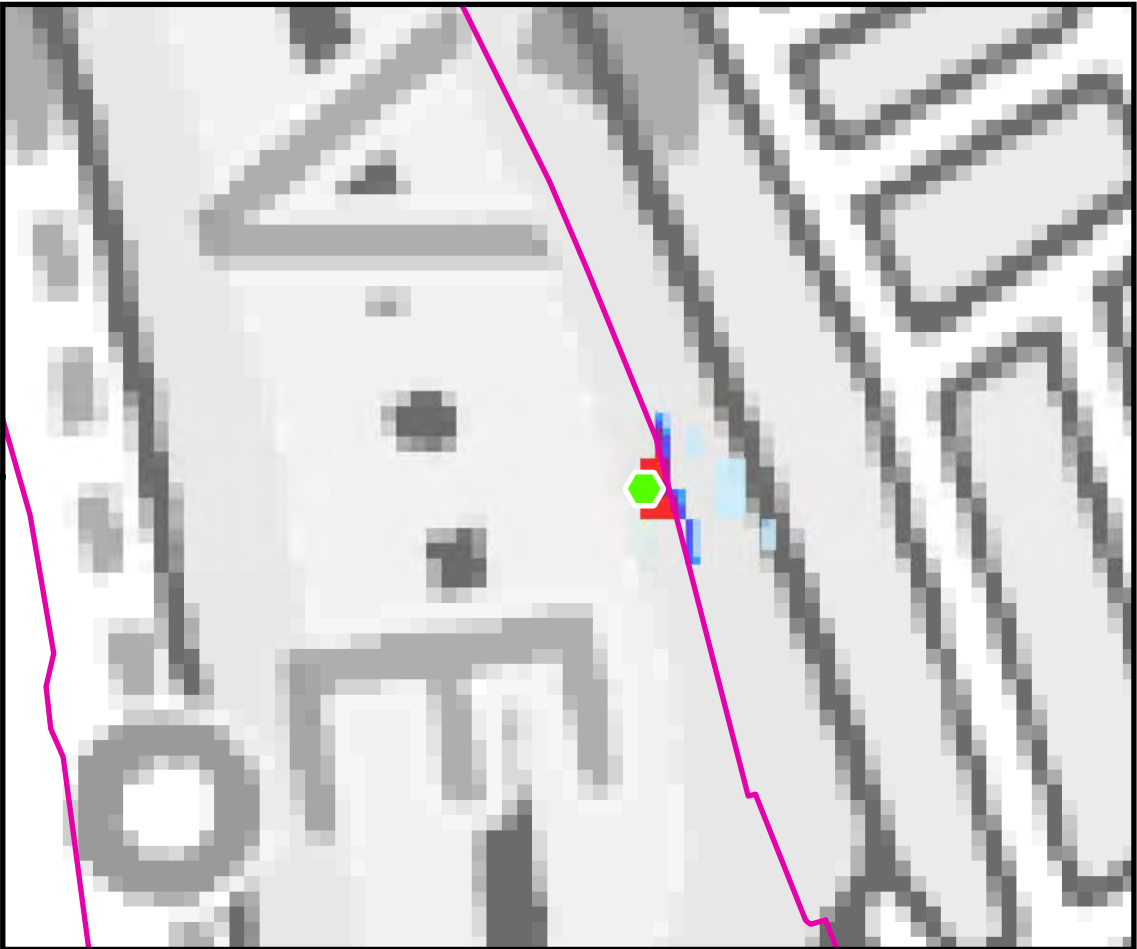
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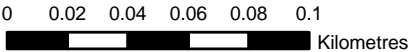
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

- Breach Location
- Defences

Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

Notes

London Borough of Hammersmith and Fulham



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Scale at A3	Date	Drawn by	Approved by
1:2,500	FEB. 2016	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth  
Breach Location Ham4  
1 in 200yr Event  
Commercial in Confidence

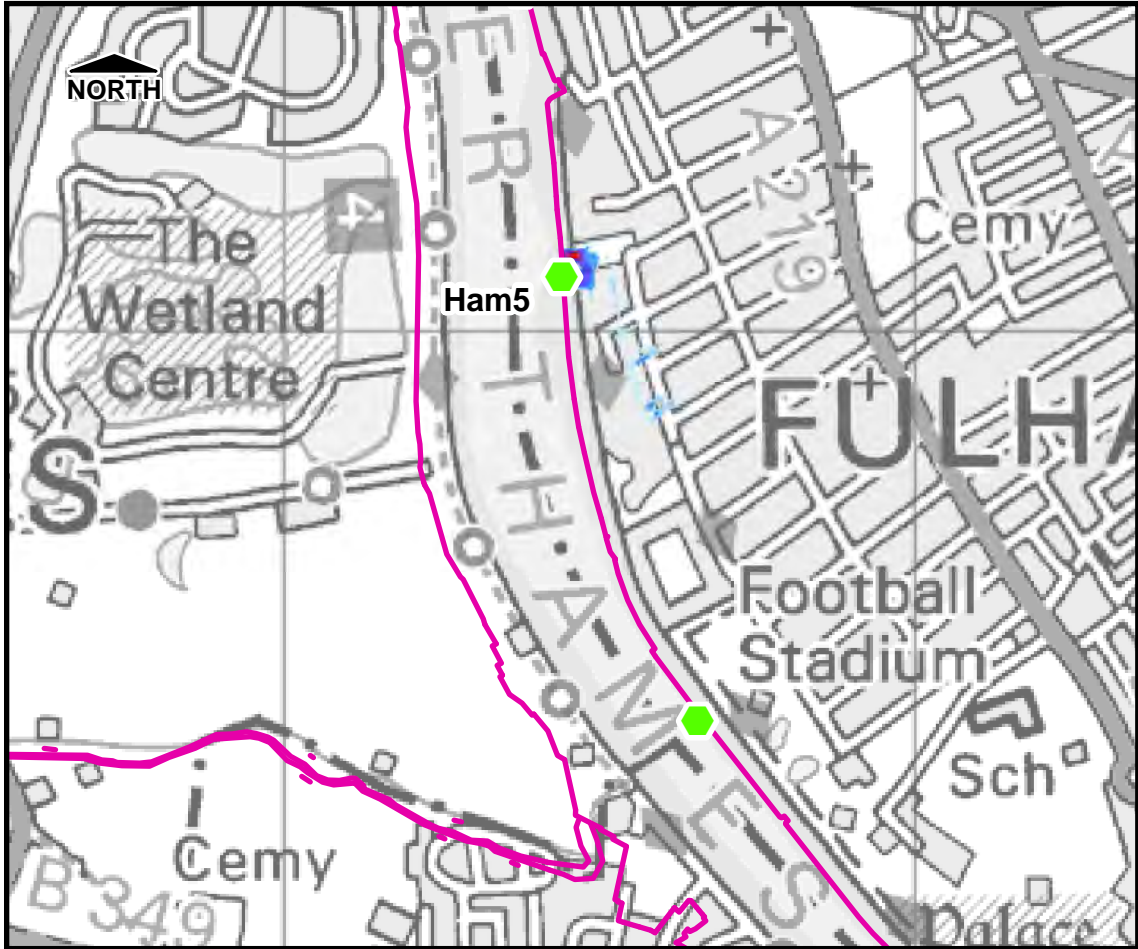
Consultant



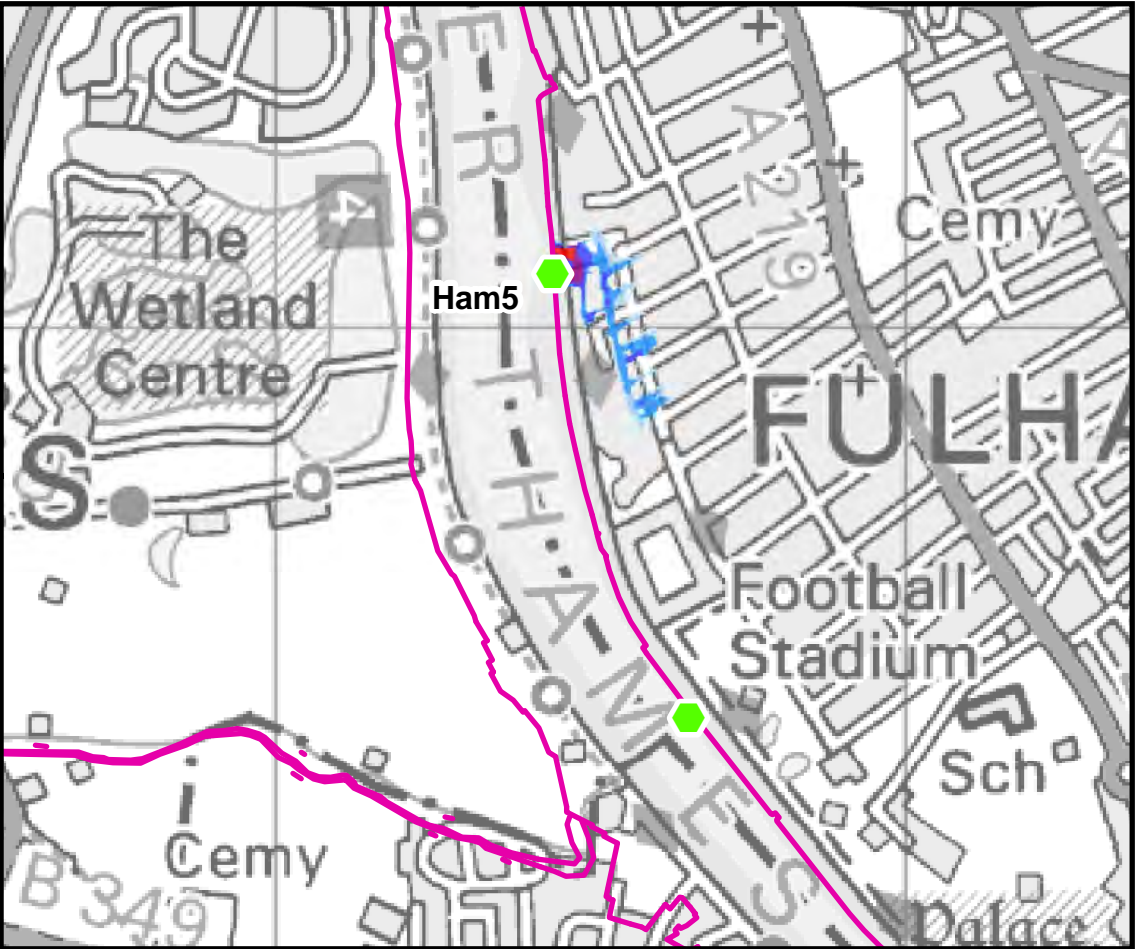
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

FIGURE 8.4.2

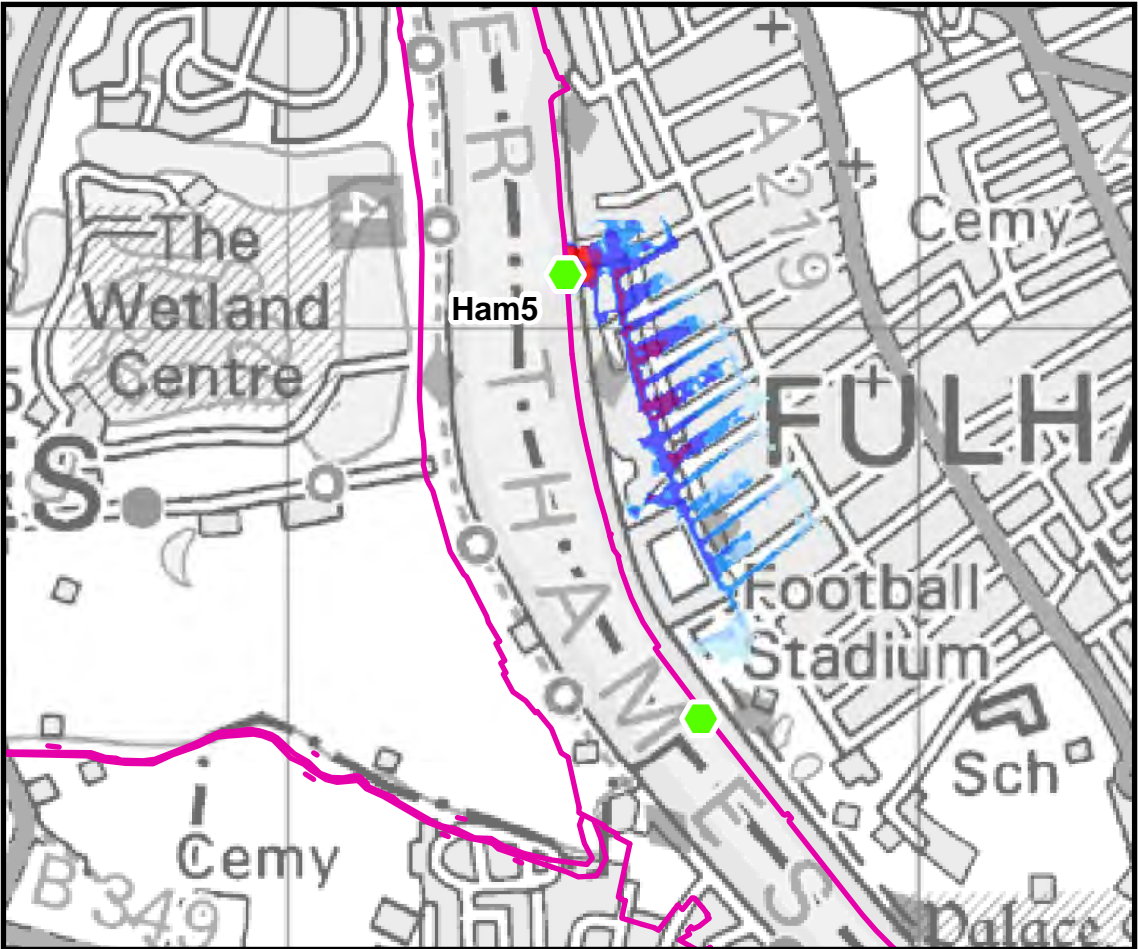




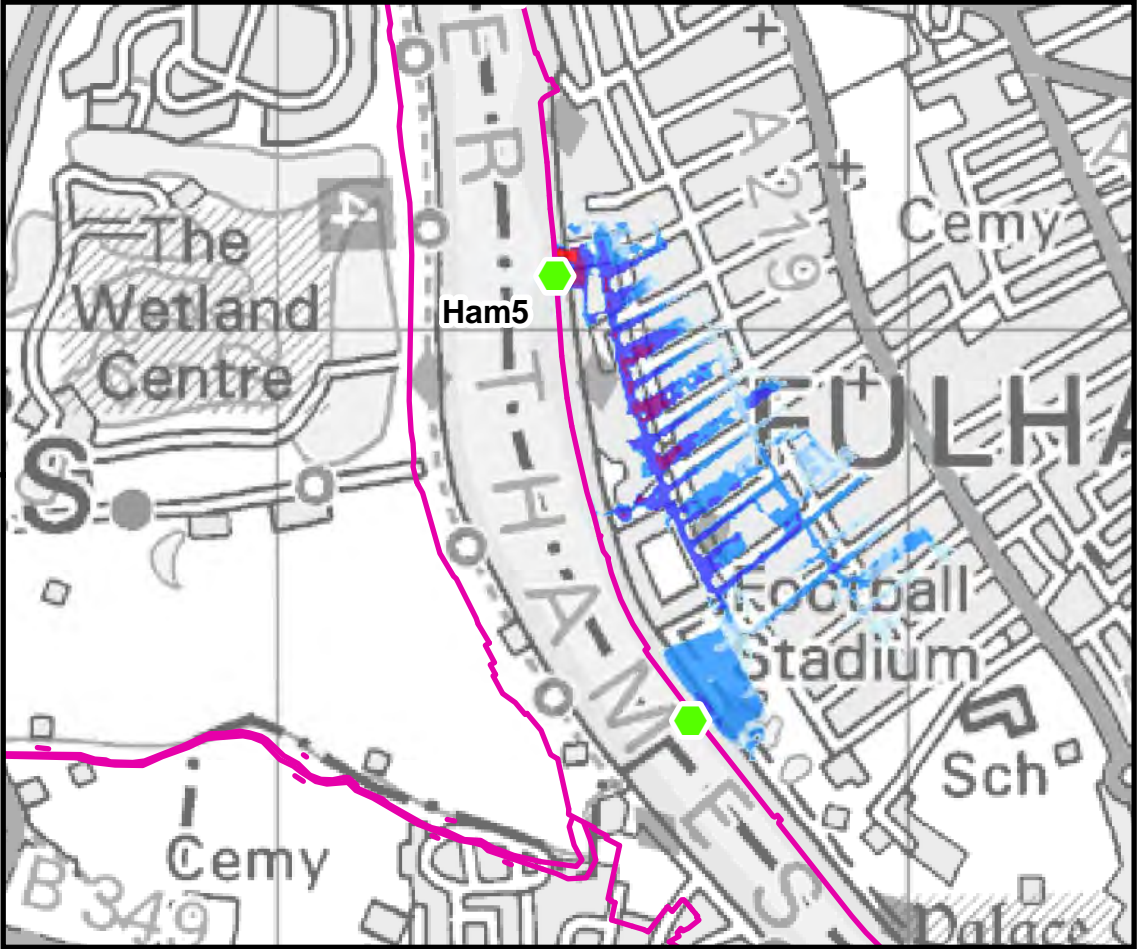
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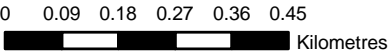
Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs



THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

**London Borough of  
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Scale at A3	Date	Drawn by	Approved by
1:12,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

**Tidal Breach Depth  
Breach Location Ham5  
1 in 200yr Event  
Commercial in Confidence**

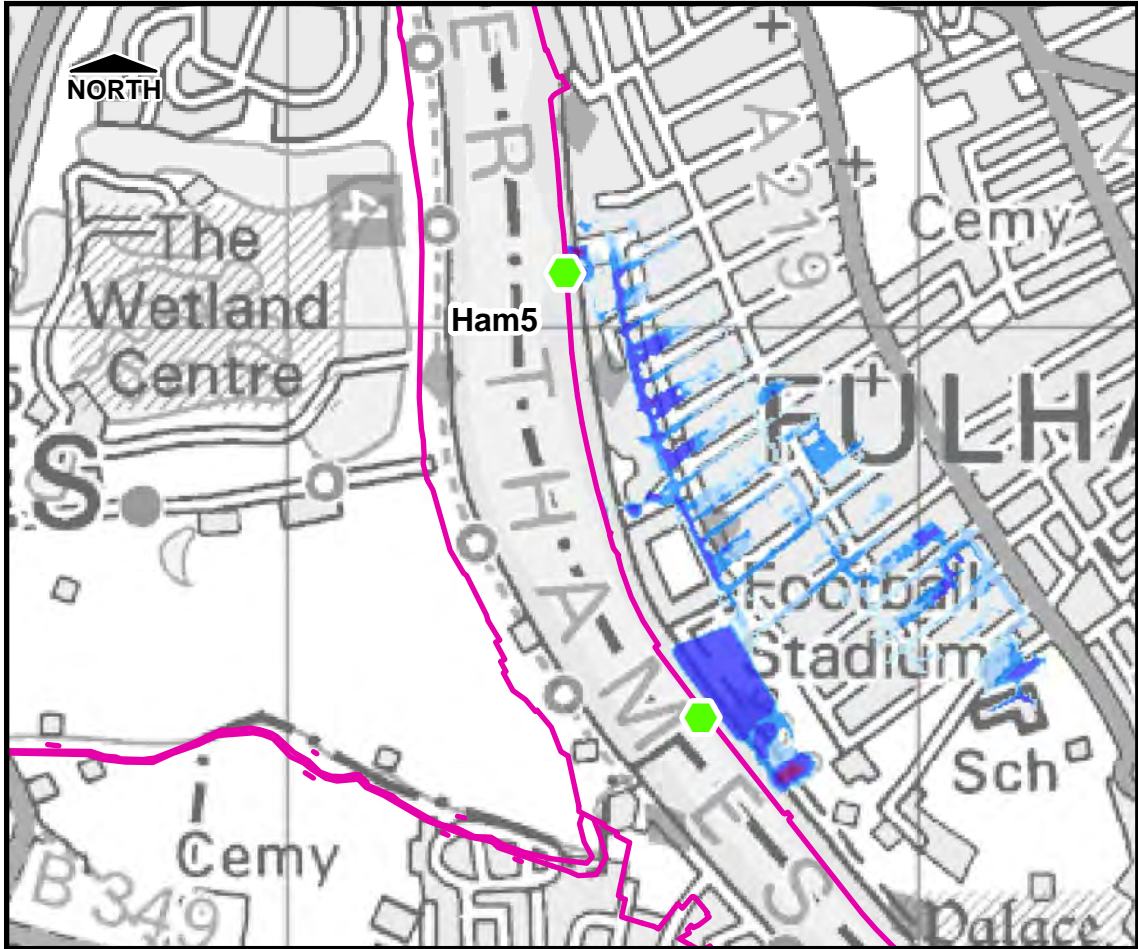
**Consultant**



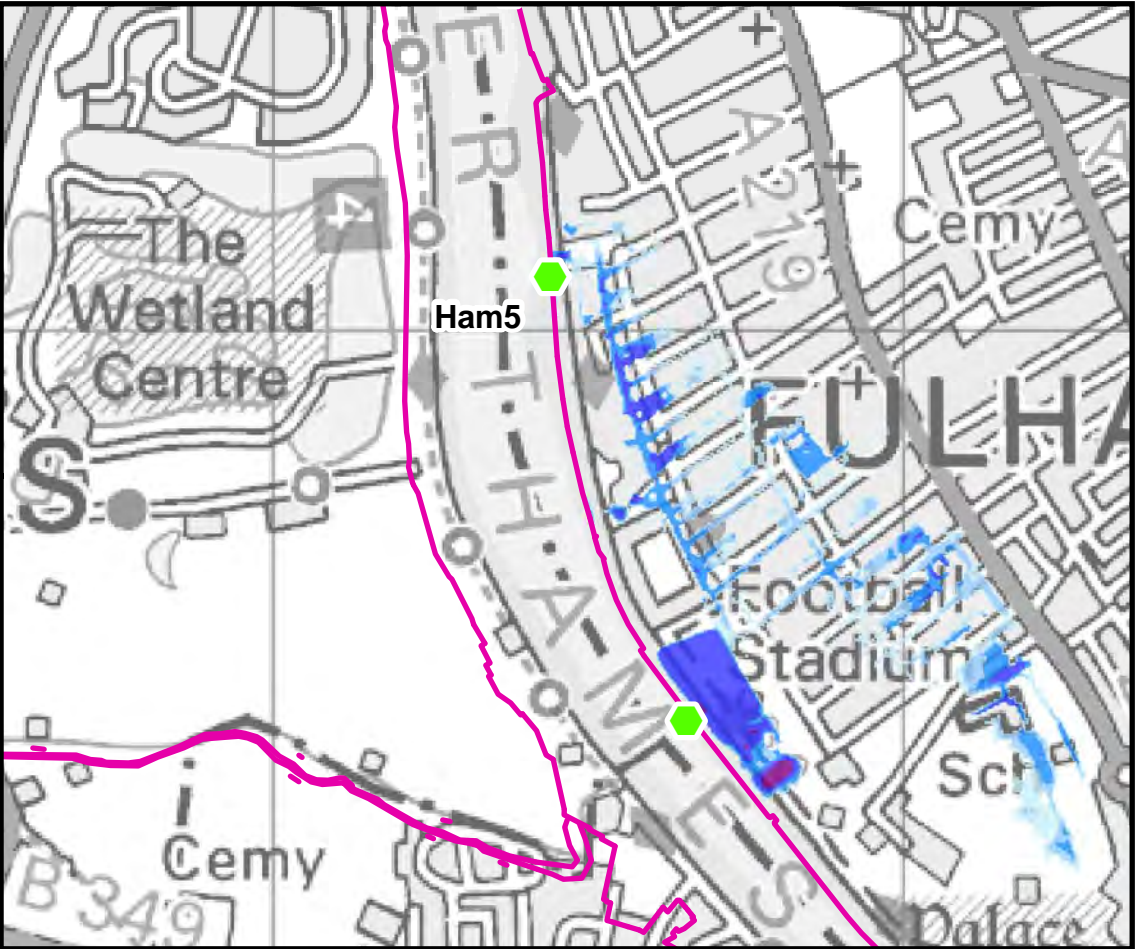
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

**FIGURE 8.5.1**

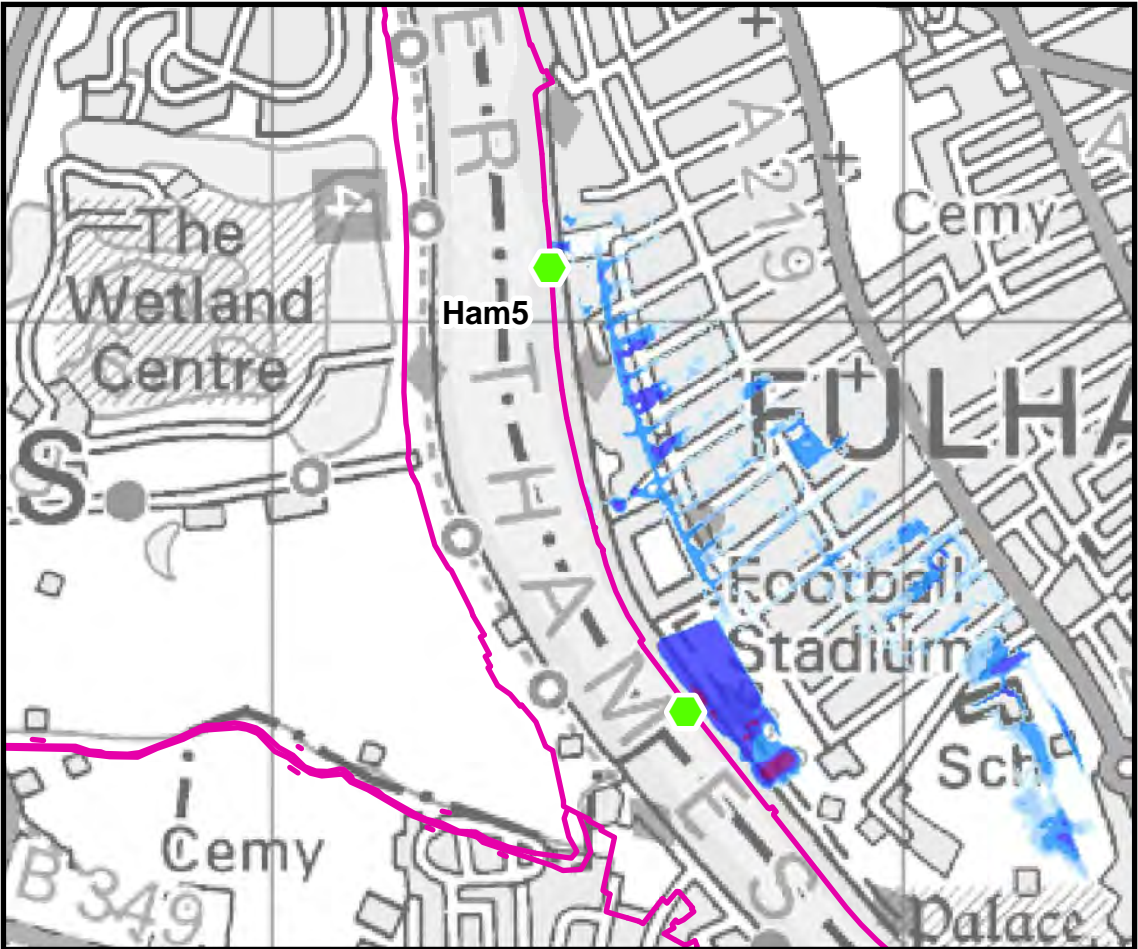




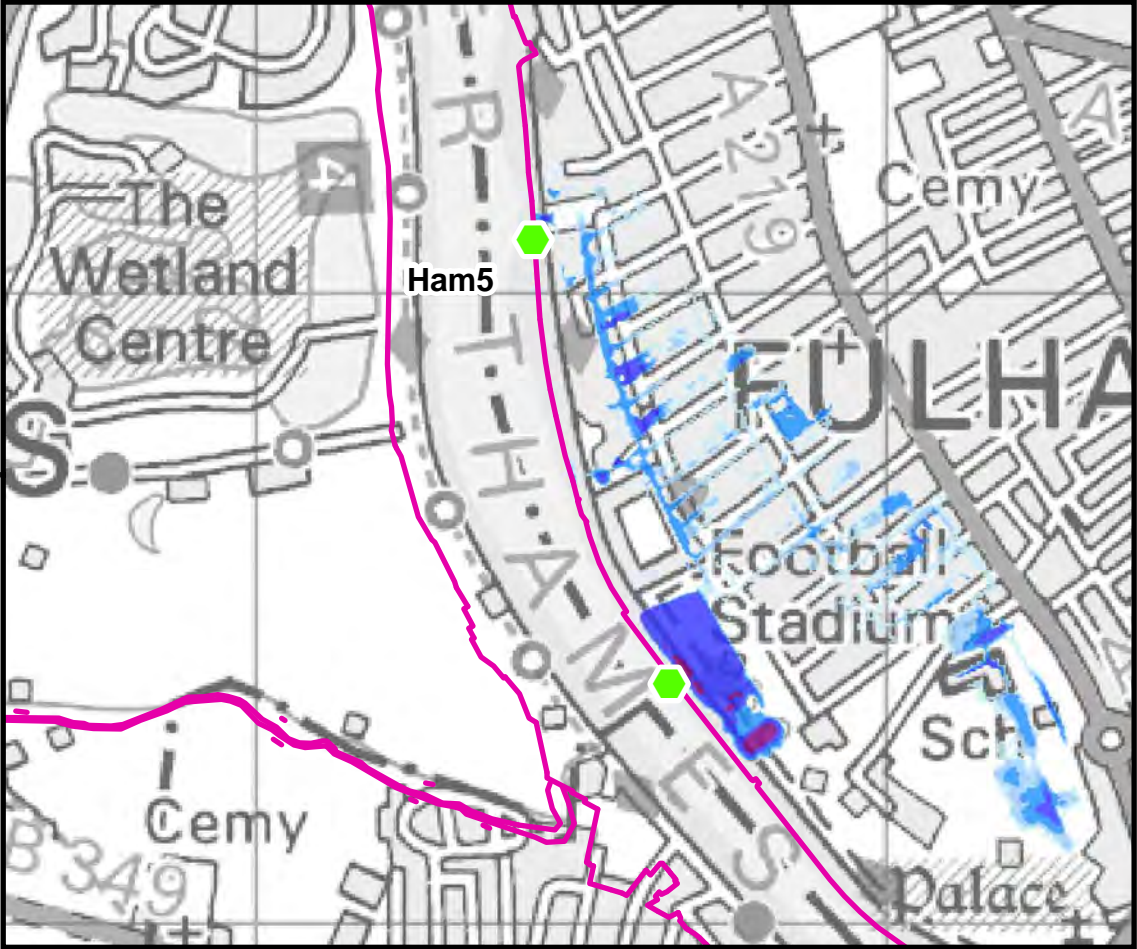
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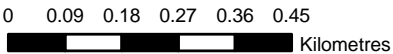
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

### Legend

- Breach Location
- Defences

### Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

### Notes

## London Borough of Hammersmith and Fulham



### Strategic Flood Risk Assessment

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Scale at A3	Date	Drawn by	Approved by
1:12,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

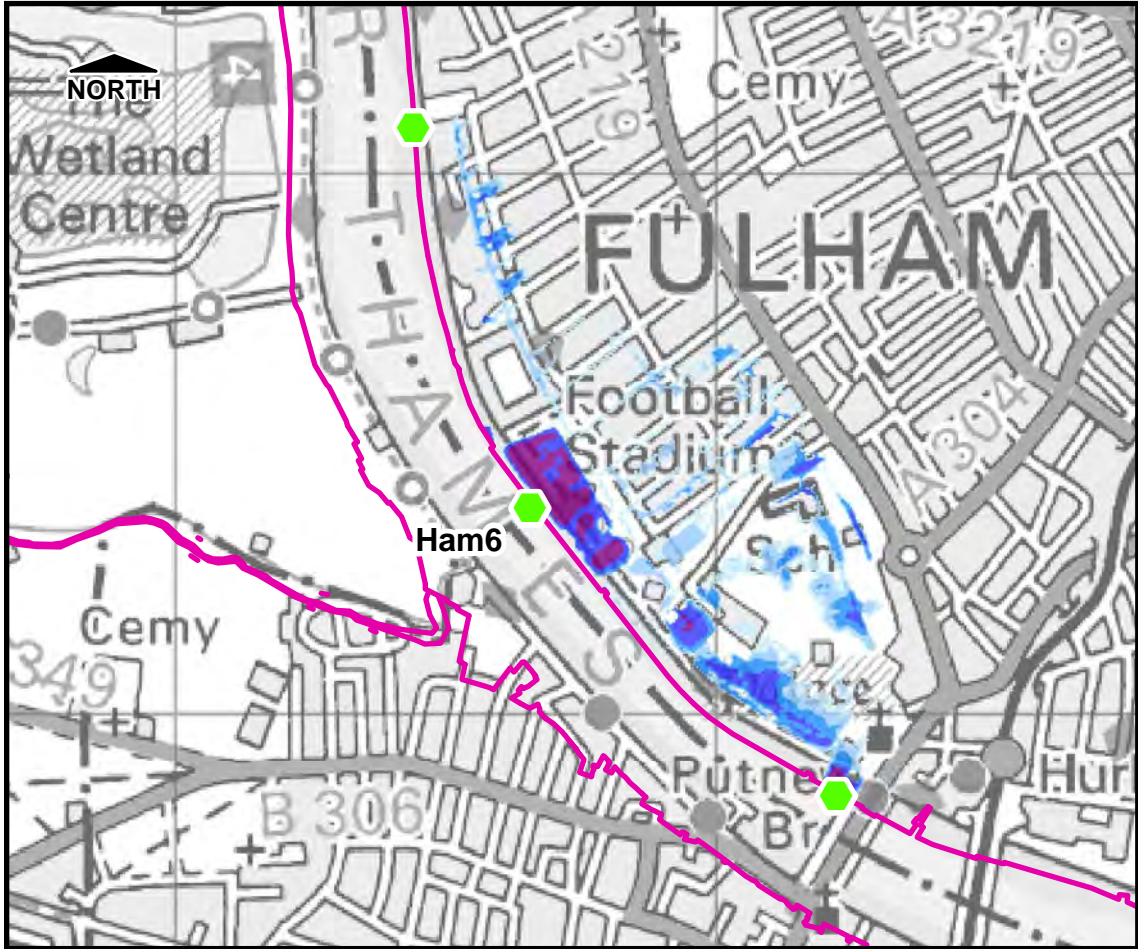
Tidal Breach Depth  
Breach Location Ham5  
1 in 200yr Event  
Commercial in Confidence

### Consultant

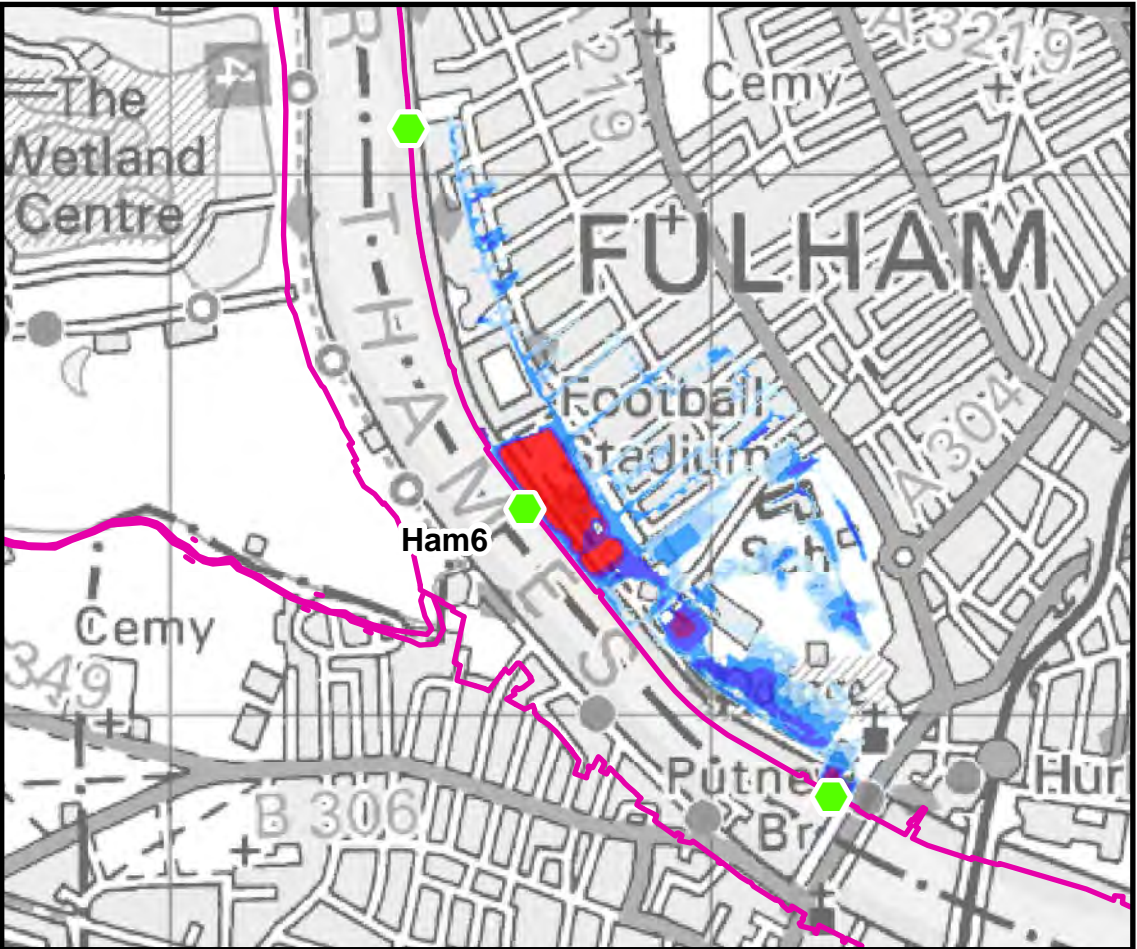
**CAPITA | AECOM**  
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

FIGURE 8.5.2

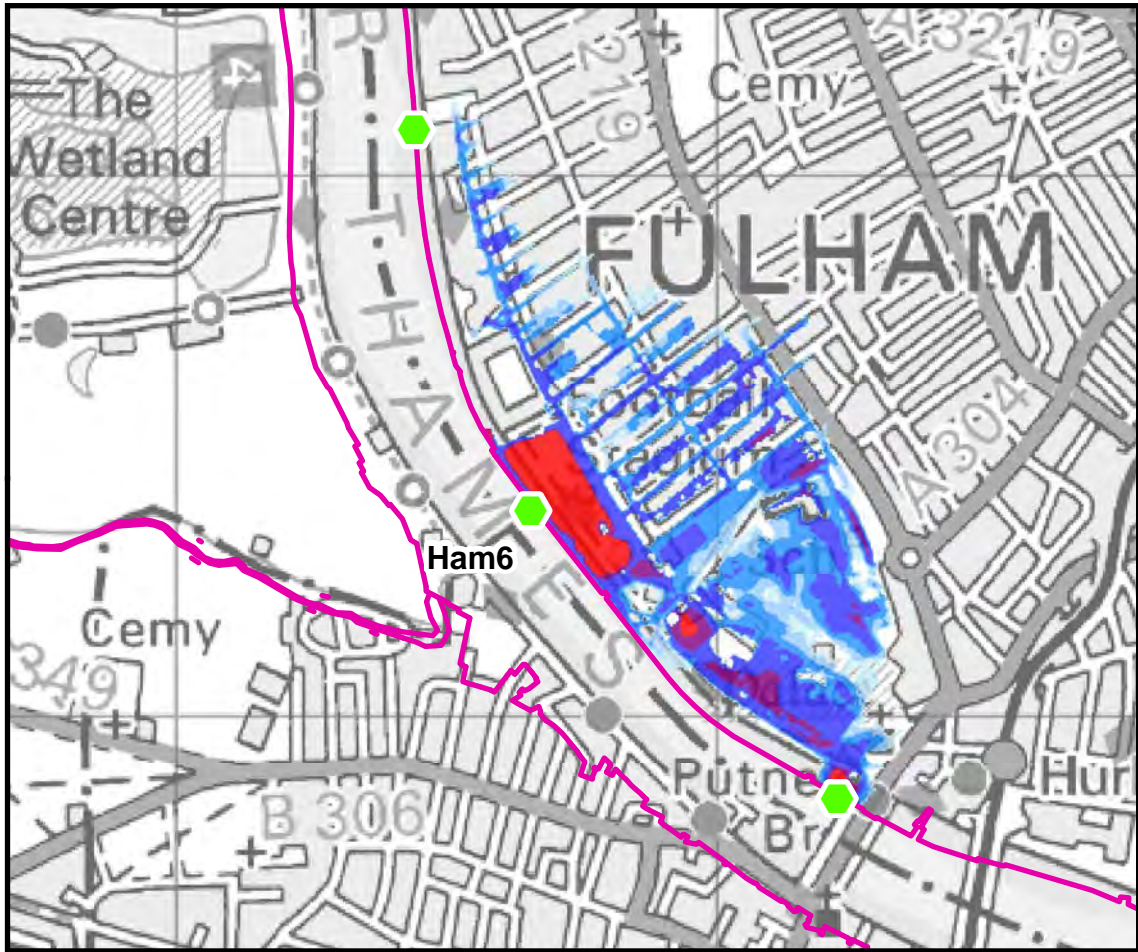




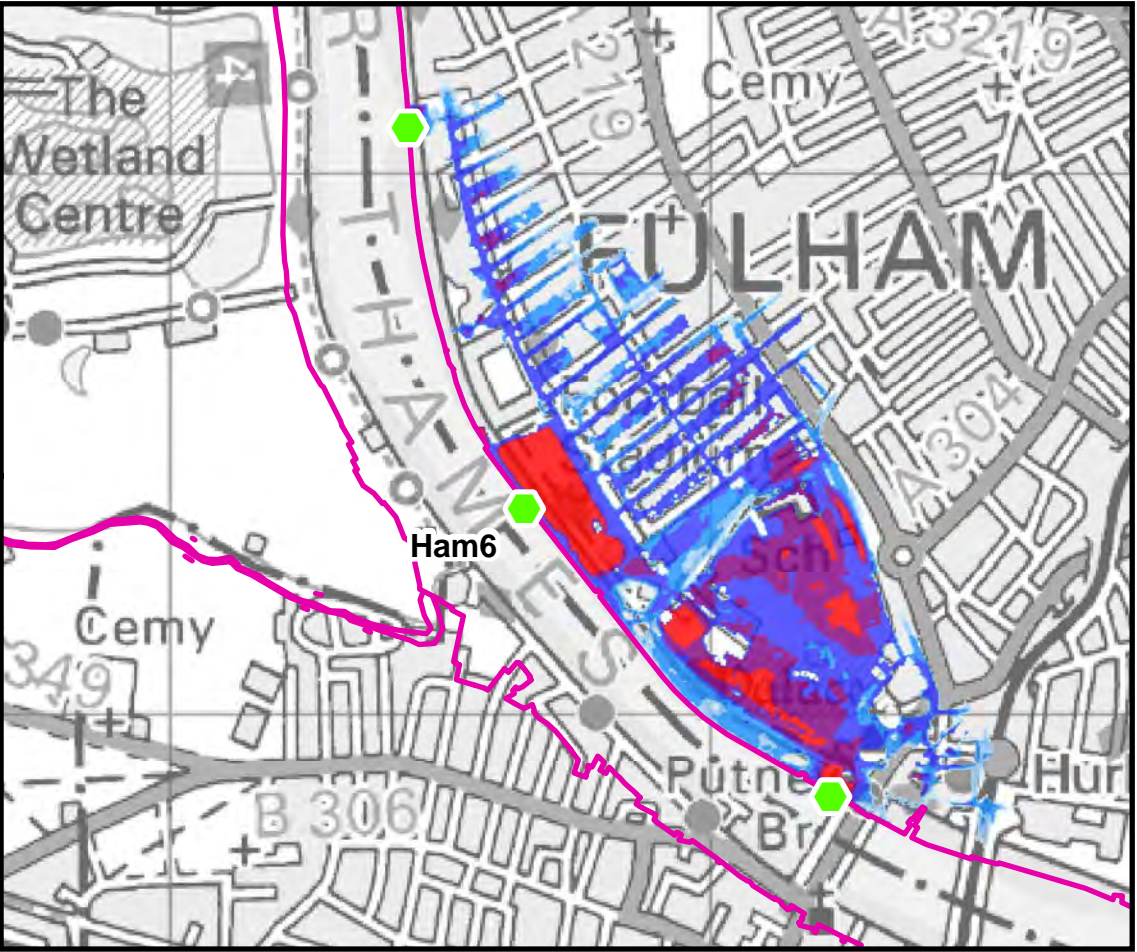
Time After Breach = 0.5hrs



Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs

0 0.09 0.18 0.27 0.36 0.45  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

### Legend

- ◆ Breach Location
- Defences

### Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

### Notes

## London Borough of Hammersmith and Fulham



### Strategic Flood Risk Assessment

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Scale at A3	Date	Drawn by	Approved by
1:14,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth  
Breach Location Ham6  
1 in 200yr Event  
Commercial in Confidence

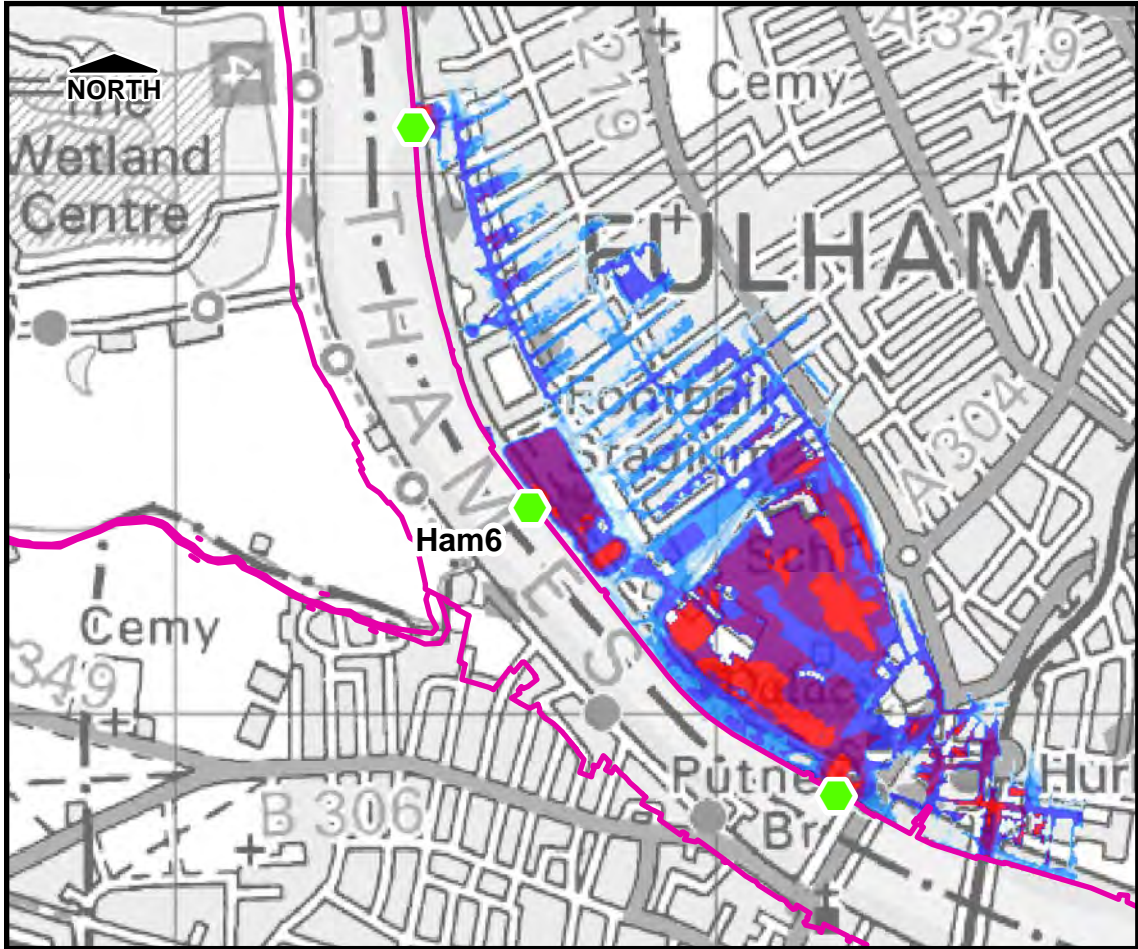
### Consultant

**CAPITA | AECOM**

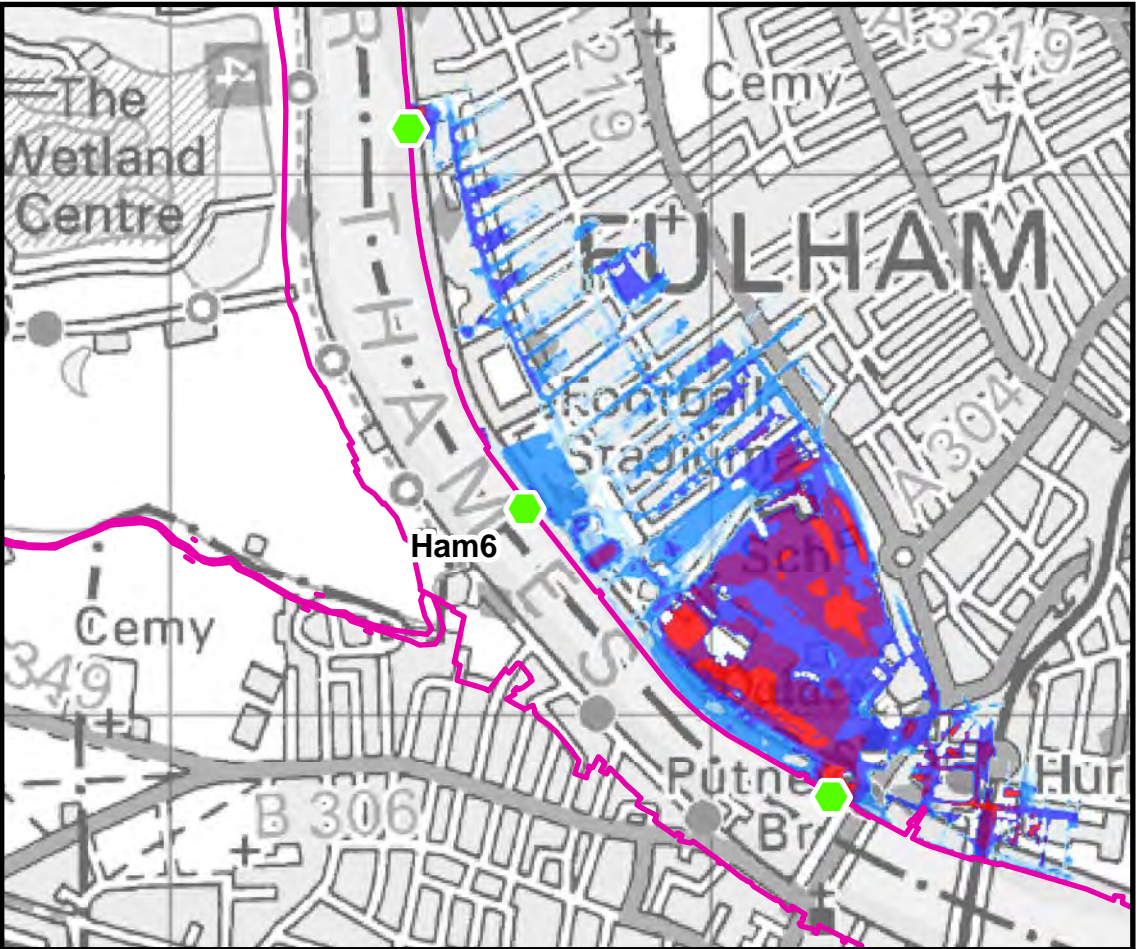
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

FIGURE 8.6.1

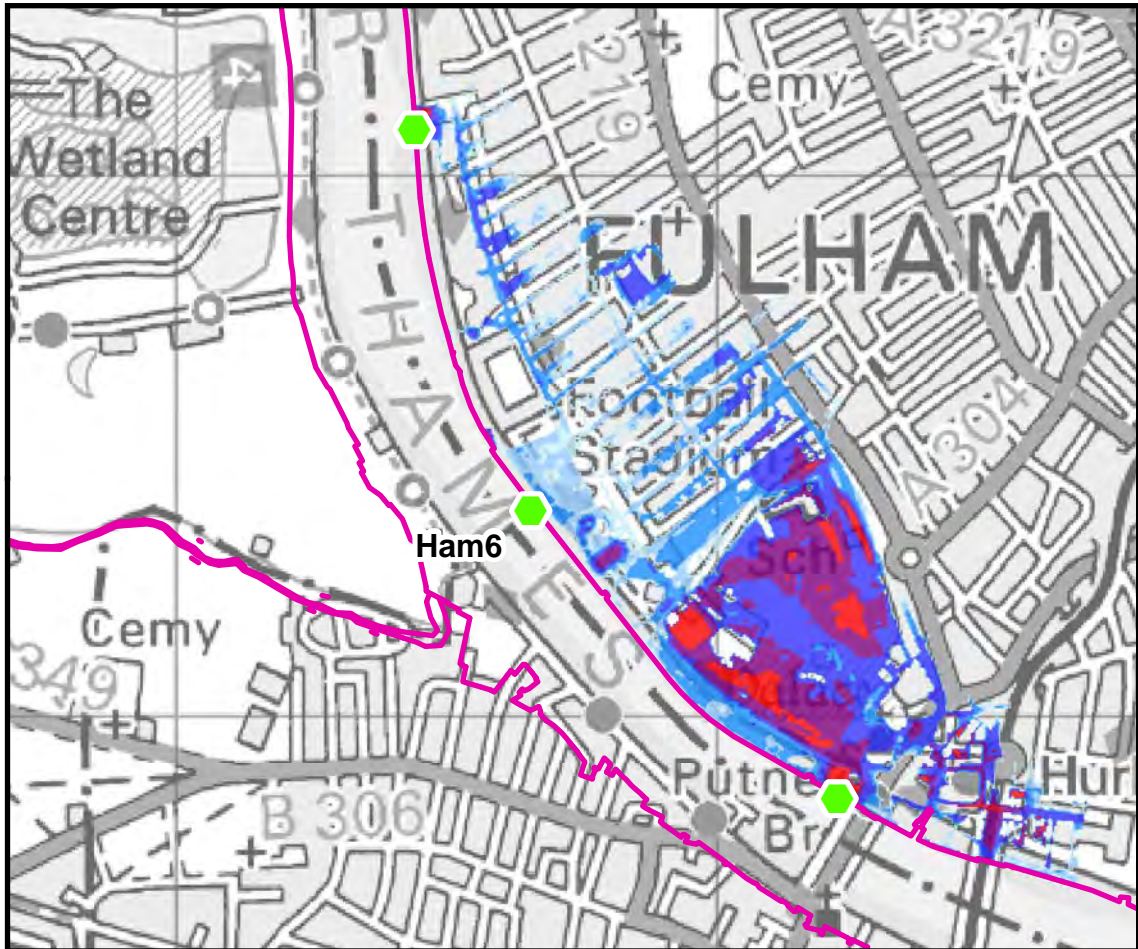




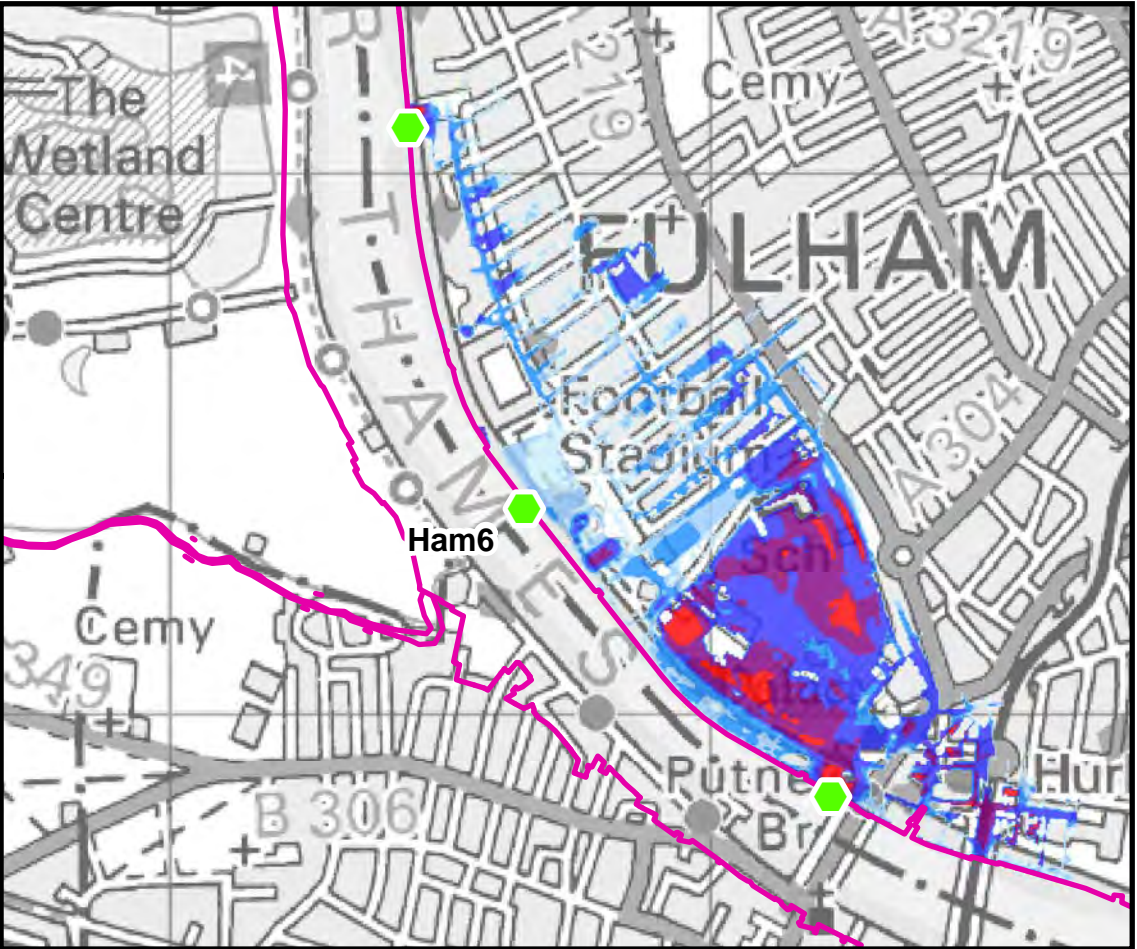
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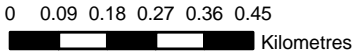
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

**London Borough of Hammersmith and Fulham**



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Scale at A3	Date	Drawn by	Approved by
1:14,000	FEB. 2016	G.ATHANASIA	L.MARKOSE

**Tidal Breach Depth  
Breach Location Ham6  
1 in 200yr Event  
Commercial in Confidence**

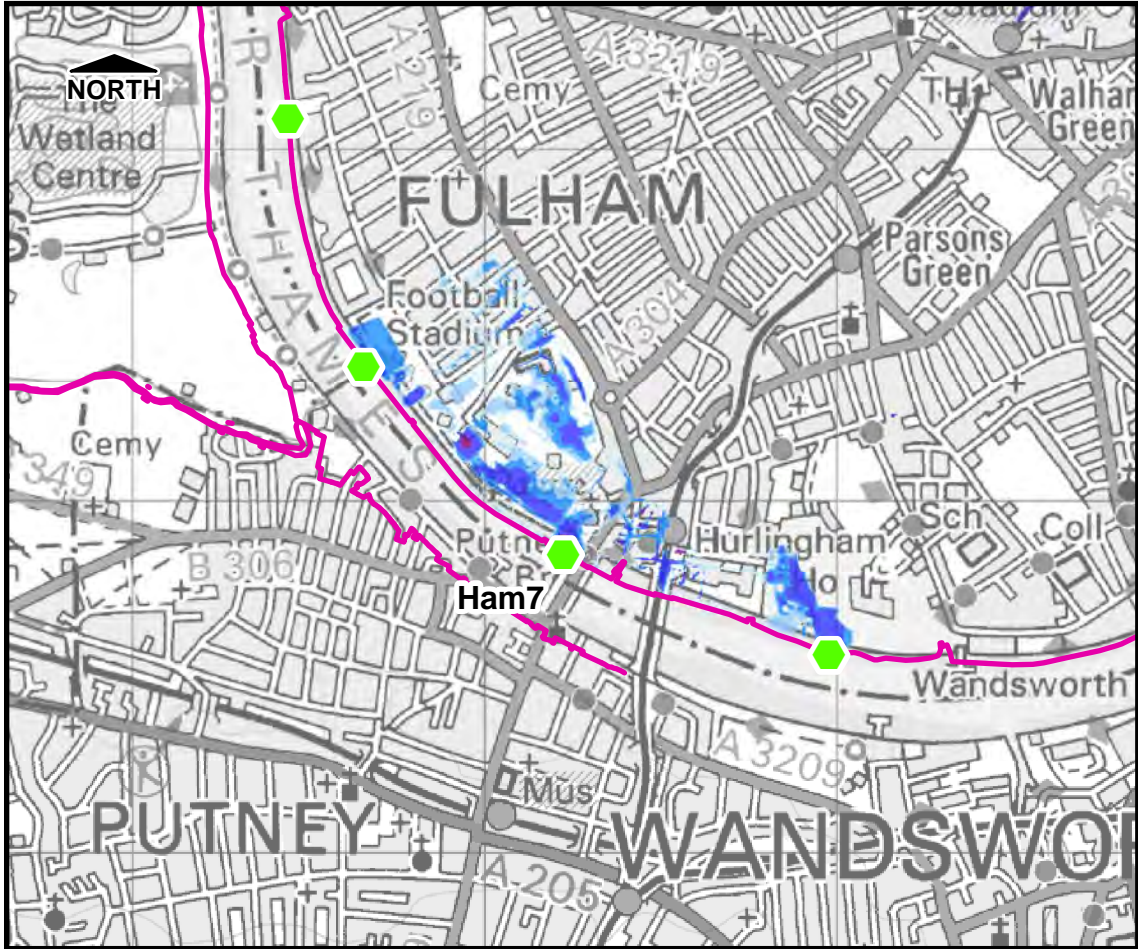
Consultant

**CAPITA | AECOM**

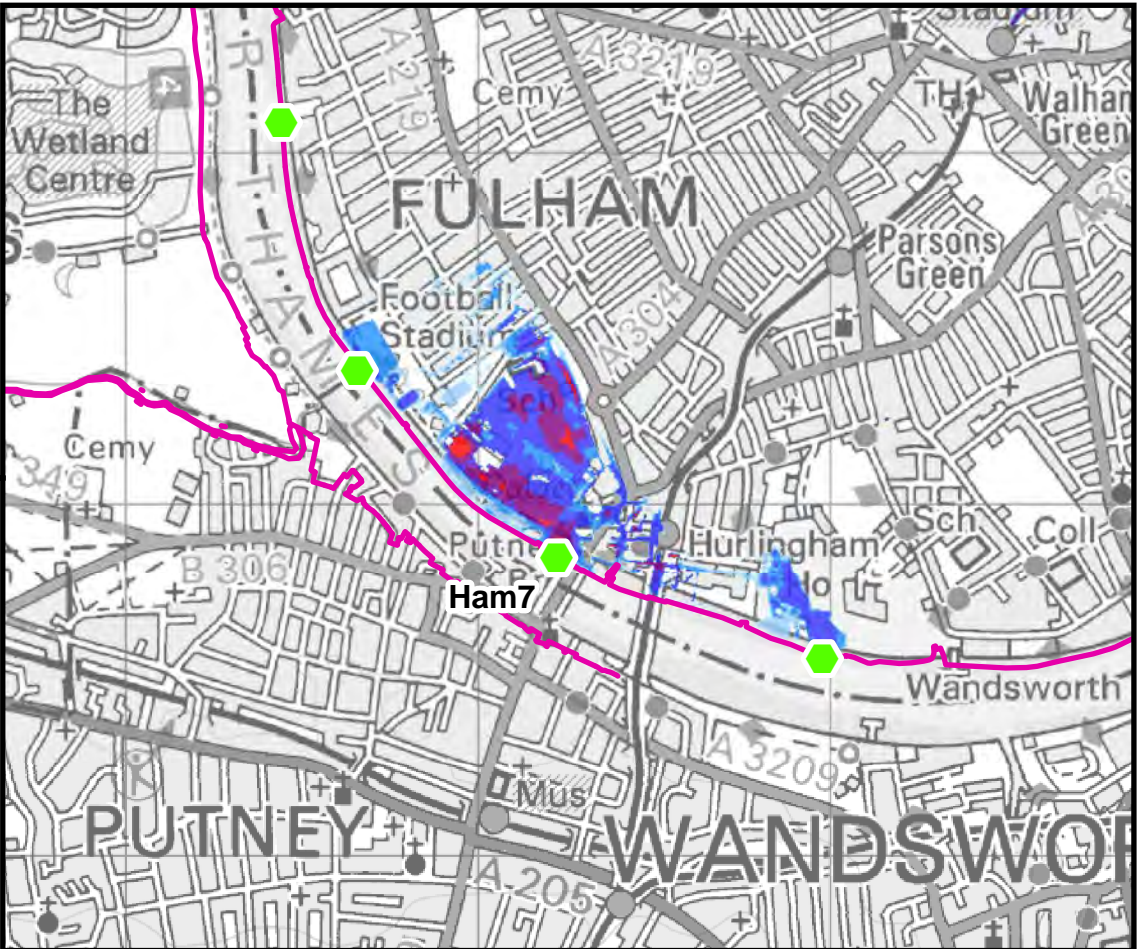
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

**FIGURE 8.6.2**

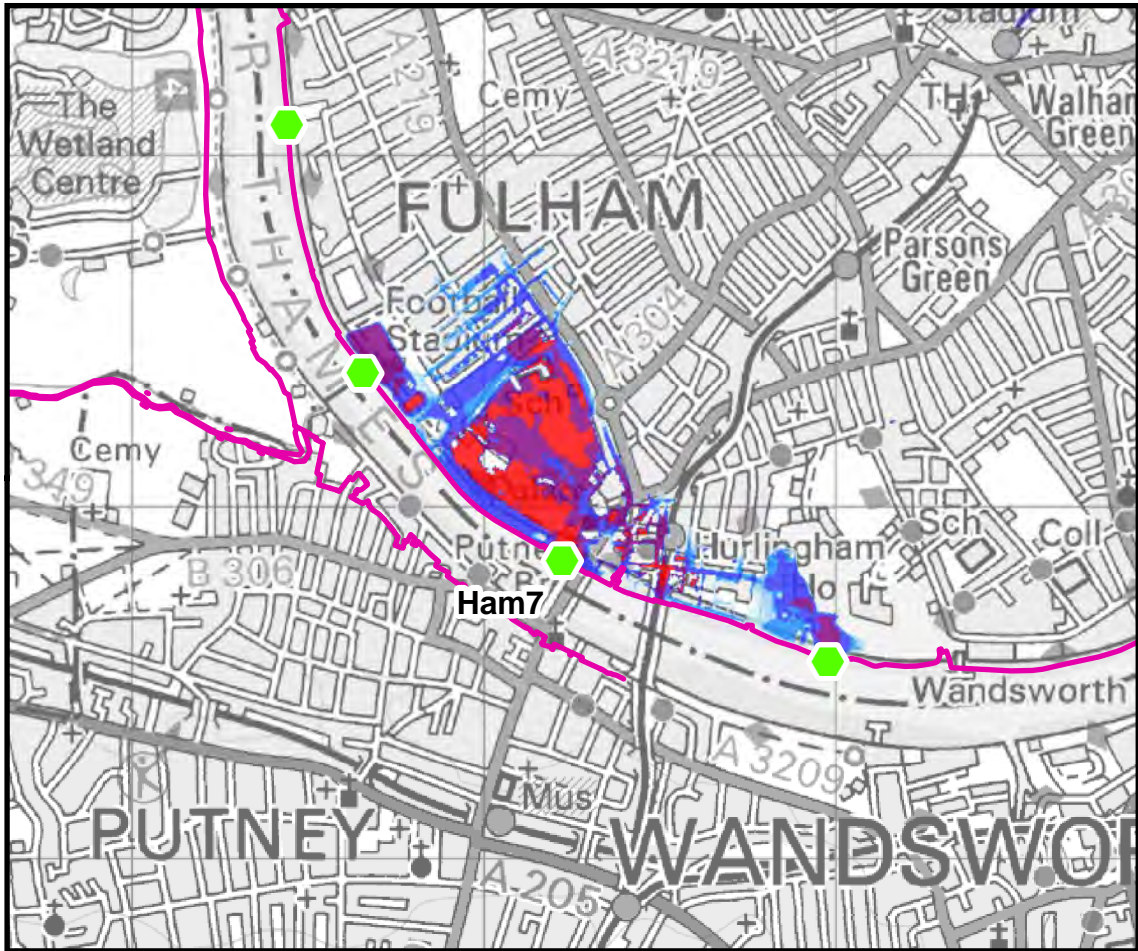




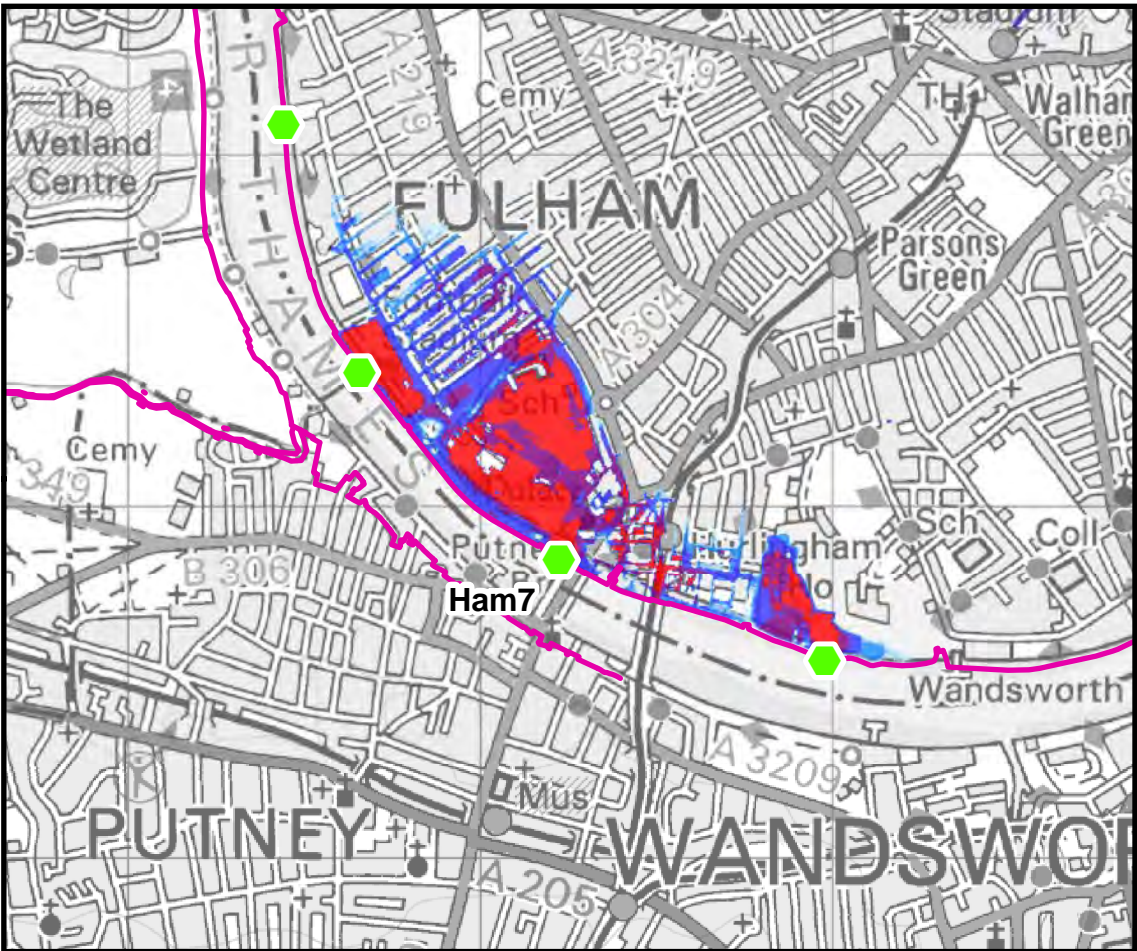
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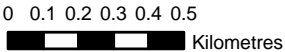
Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs



### Legend

- ◆ Breach Location
- Defences

### Tidal Breach Depth (m)



### Notes

## London Borough of Hammersmith and Fulham



### Strategic Flood Risk Assessment

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Scale at A3	Date	Drawn by	Approved by
1:21,500	FEB. 2016	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth  
Breach Location Ham7  
1 in 200yr Event  
Commercial in Confidence

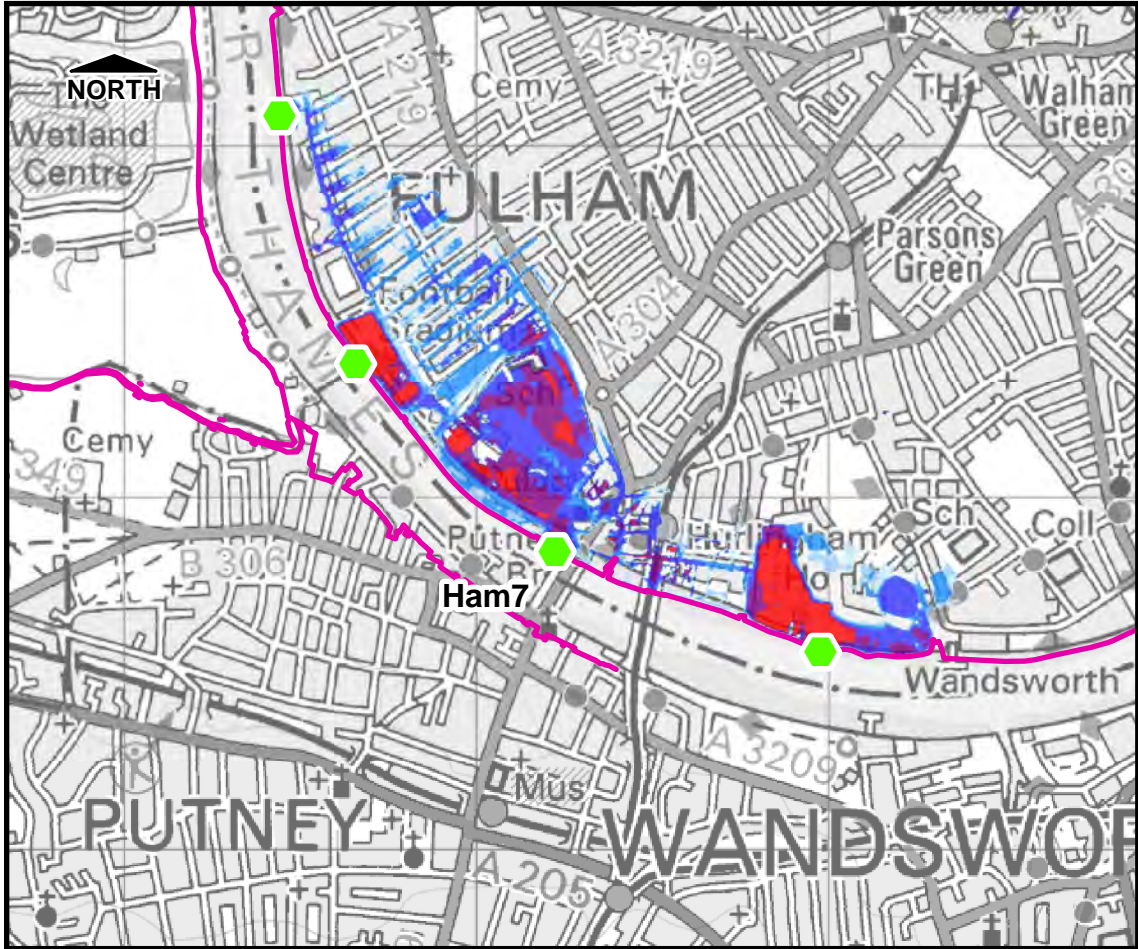
### Consultant



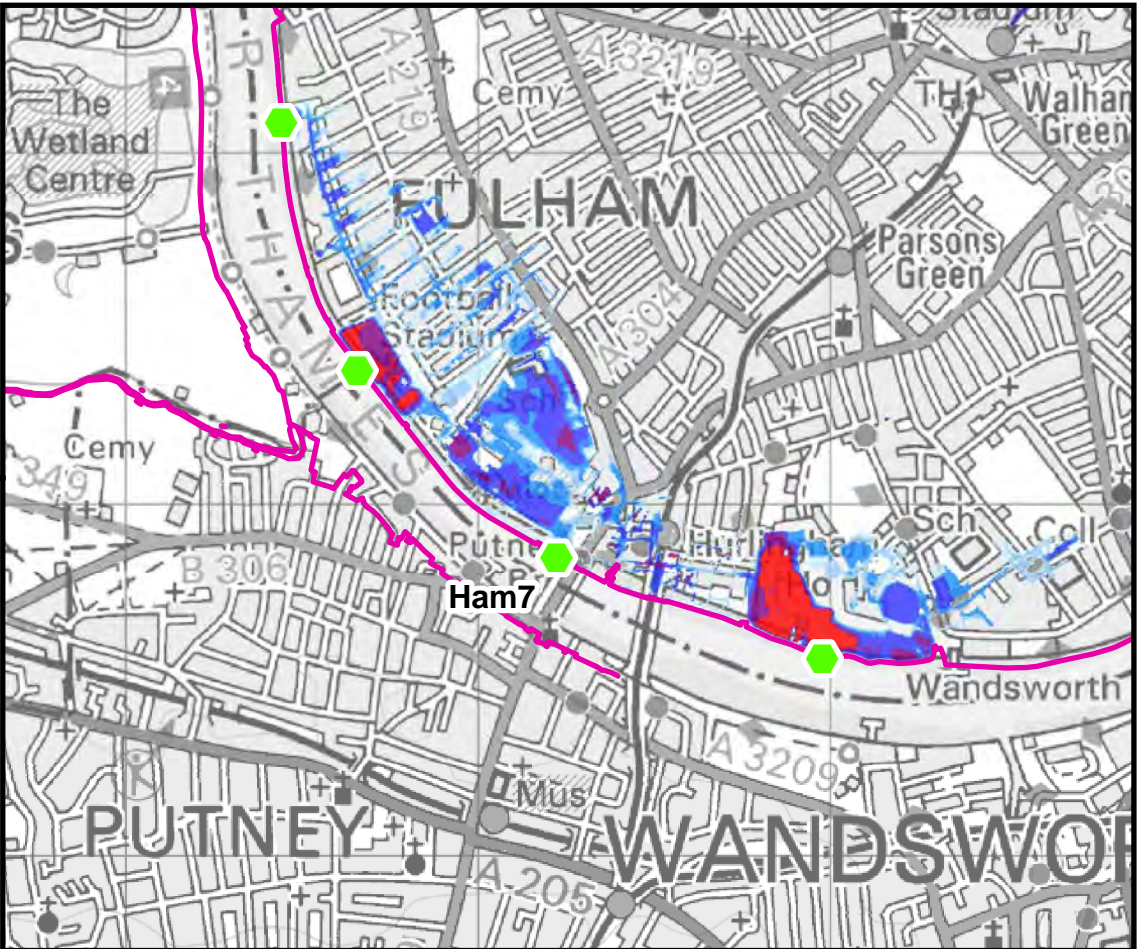
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

FIGURE 8.7.1

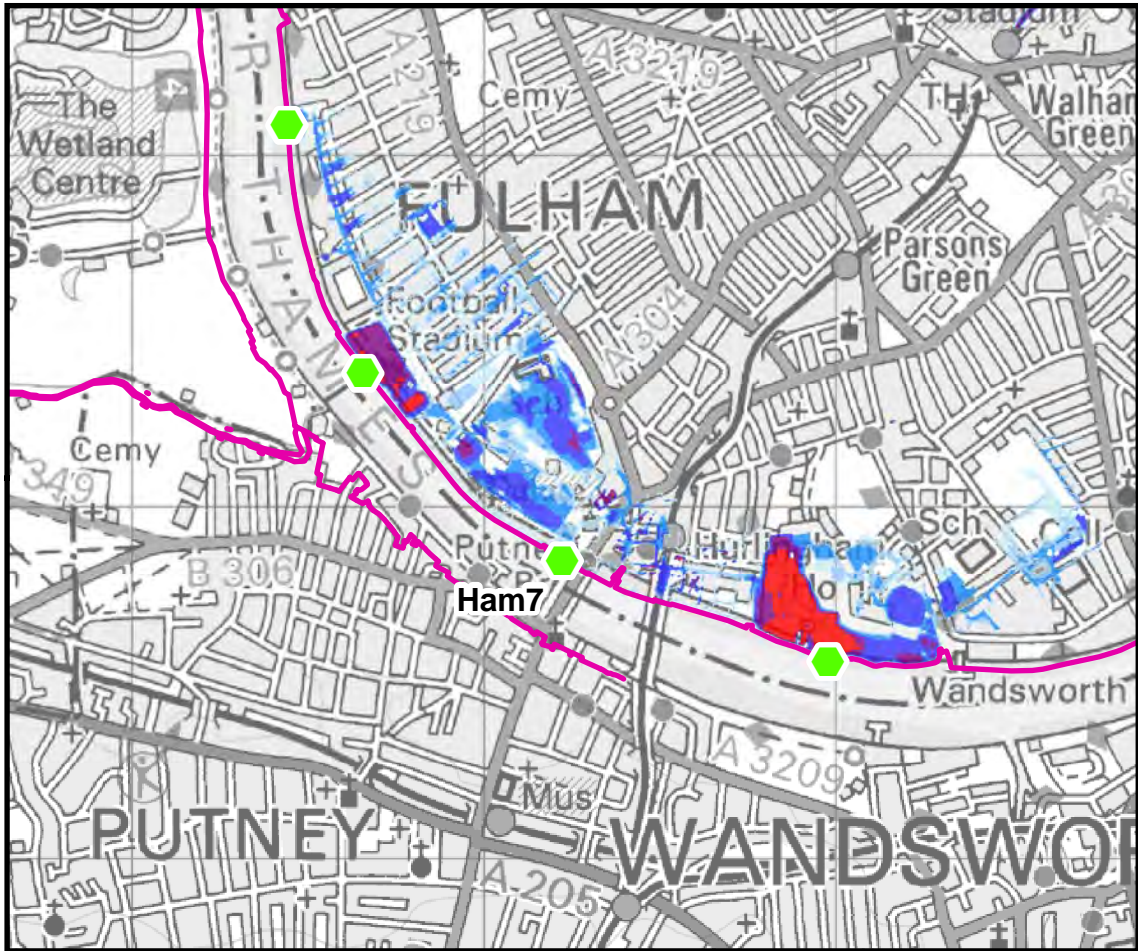




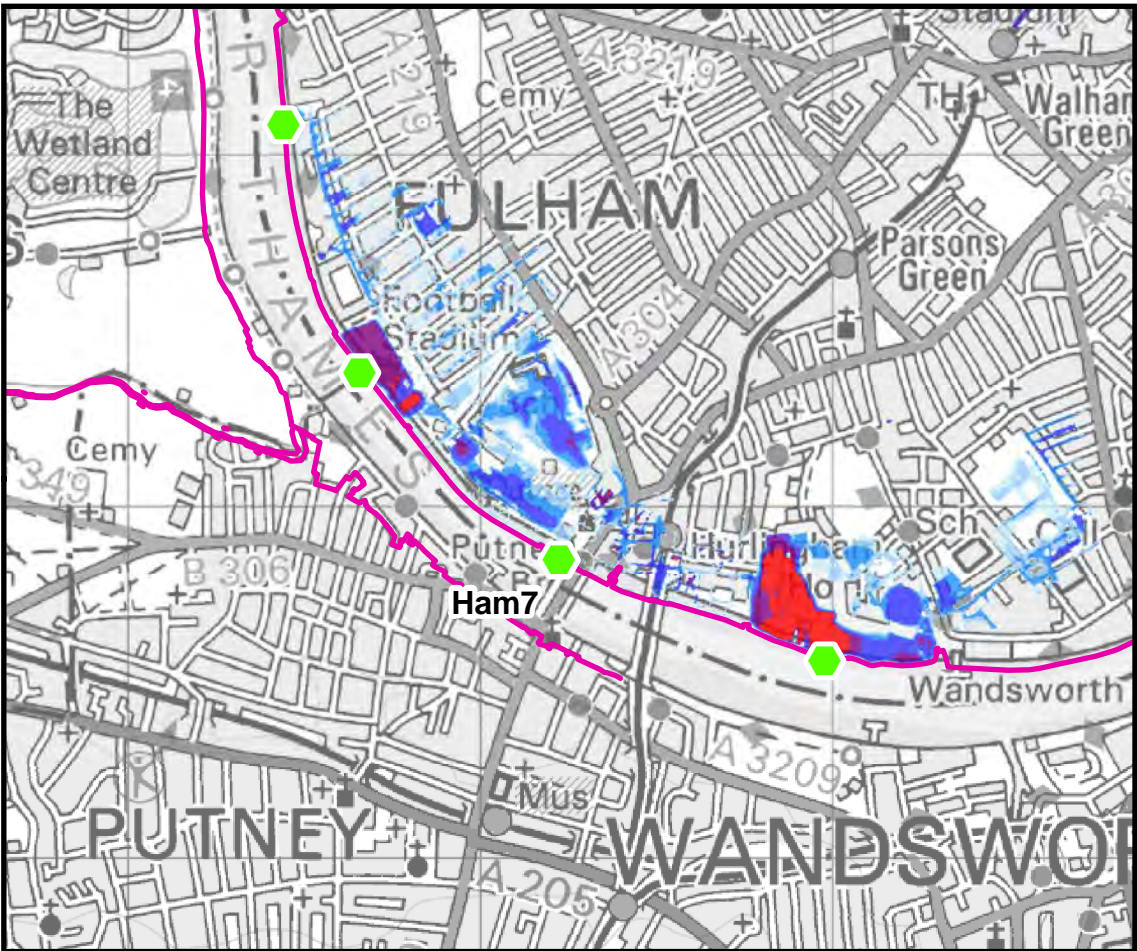
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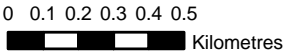
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

Legend

- Breach Location
- Defences

Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

Notes

London Borough of Hammersmith and Fulham



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Scale at A3	Date	Drawn by	Approved by
1:21,500	FEB. 2015	G.ATHANASIA	L.MARKOSE

Tidal Breach Depth  
Breach Location Ham7  
1 in 200yr Event  
Commercial in Confidence

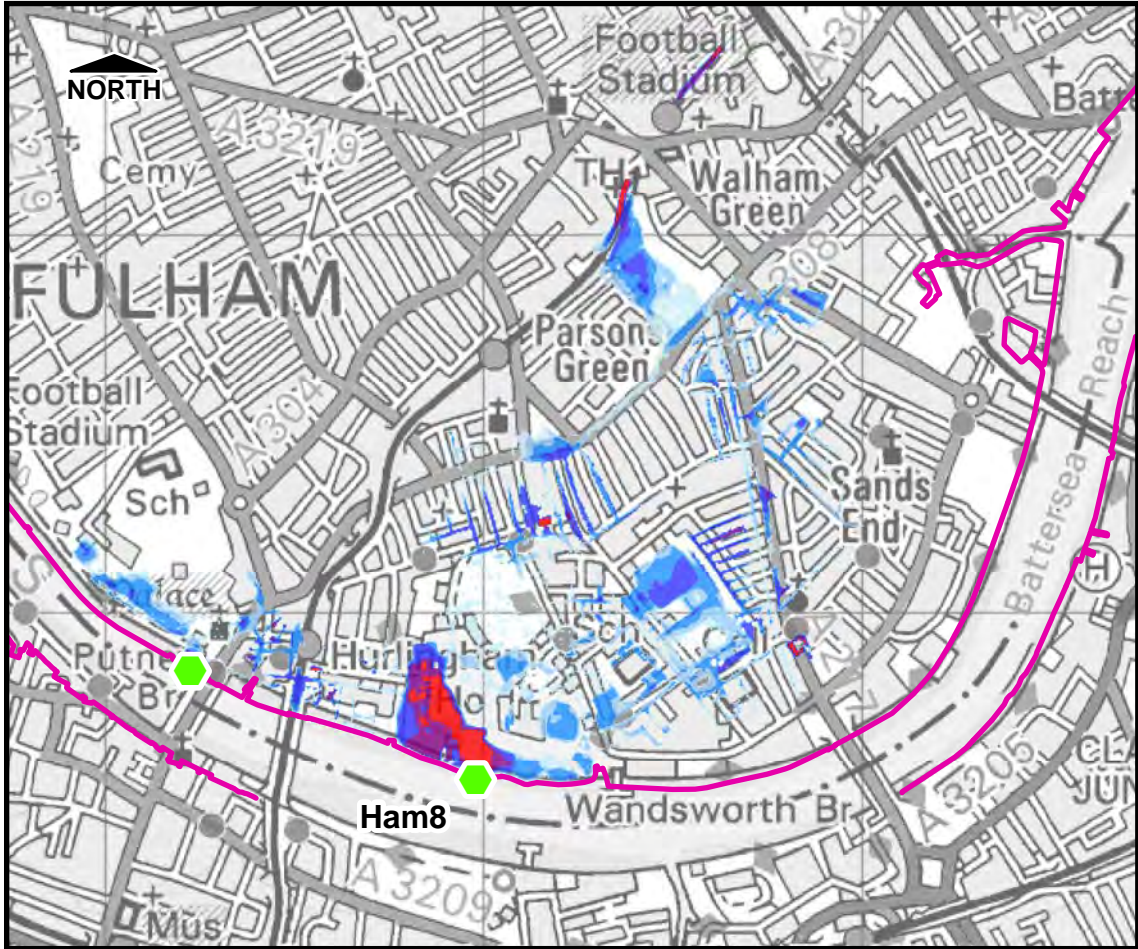
Consultant



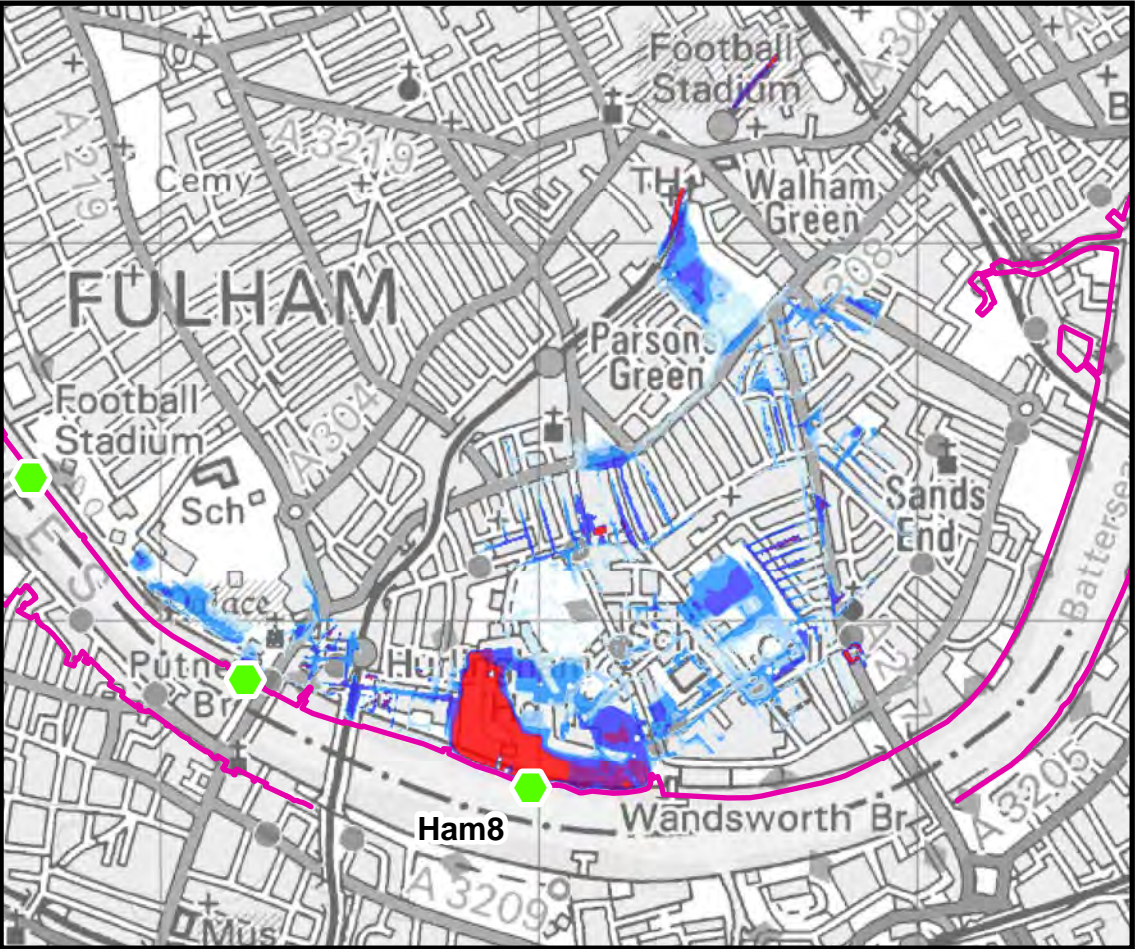
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

FIGURE 8.7.2

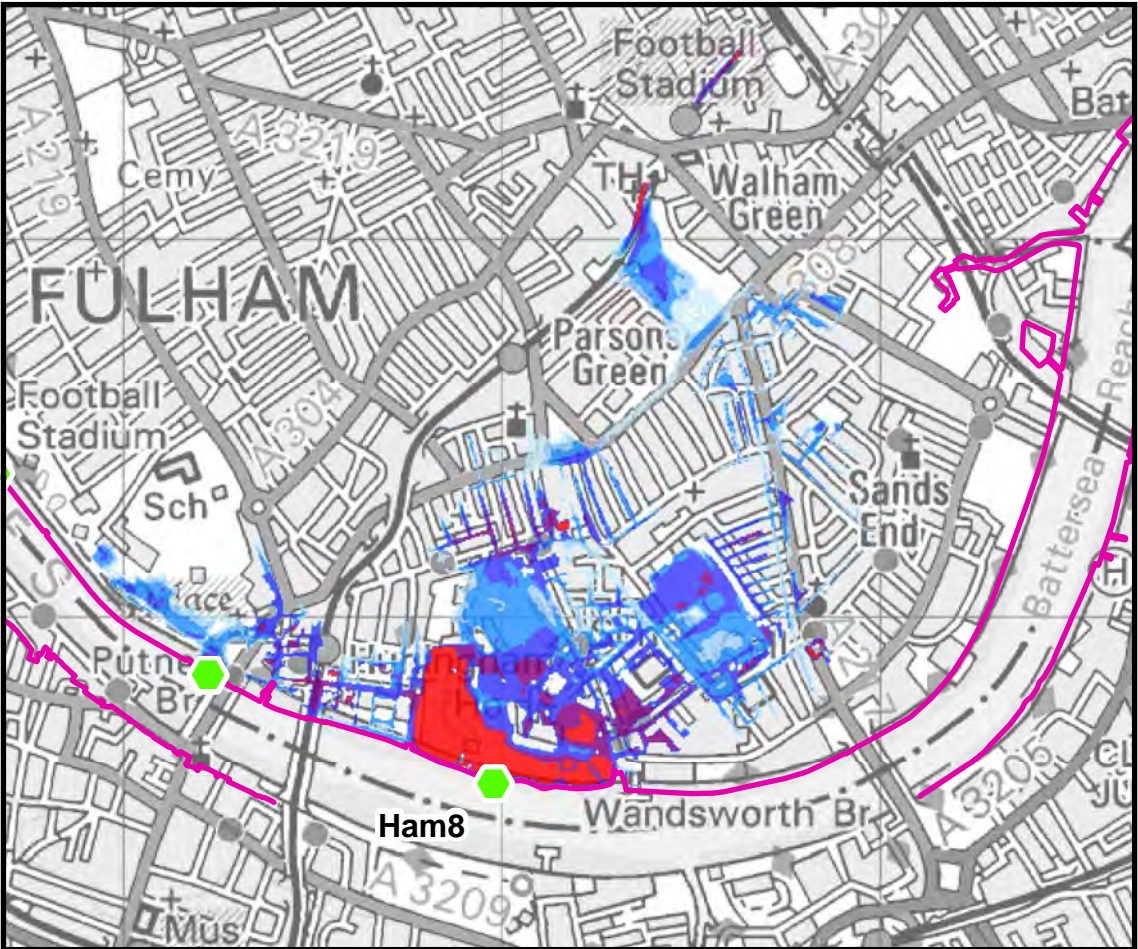




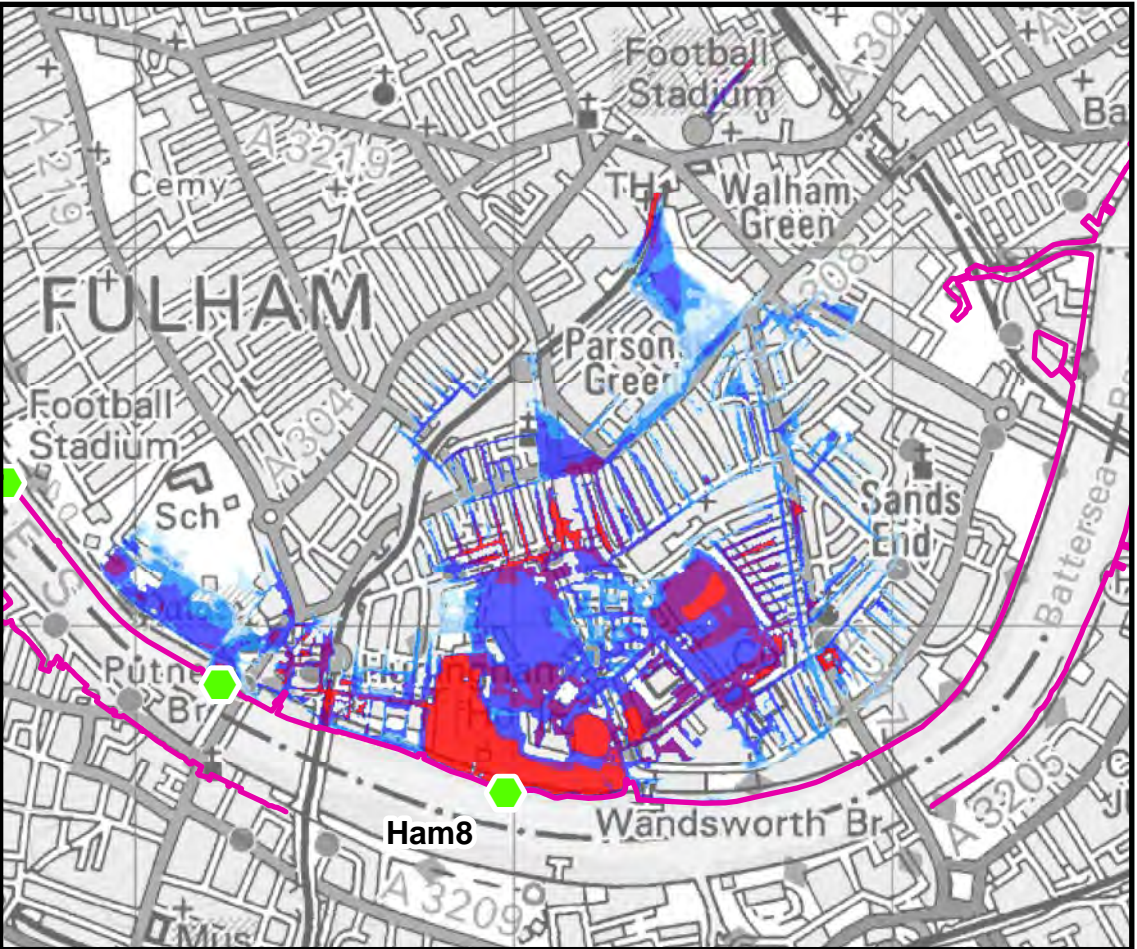
Time After Breach = 0.5hrs



Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs

0 0.1 0.2 0.3 0.4 0.5  
Kilometres

THIS DRAWING MAY BE USED ONLY FOR  
THE PURPOSE INTENDED

### Legend

- ◆ Breach Location
- Defences

### Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

### Notes

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**Tidal Breach Depth  
Breach Location Ham8  
1 in 200yr Event  
Commercial in Confidence**

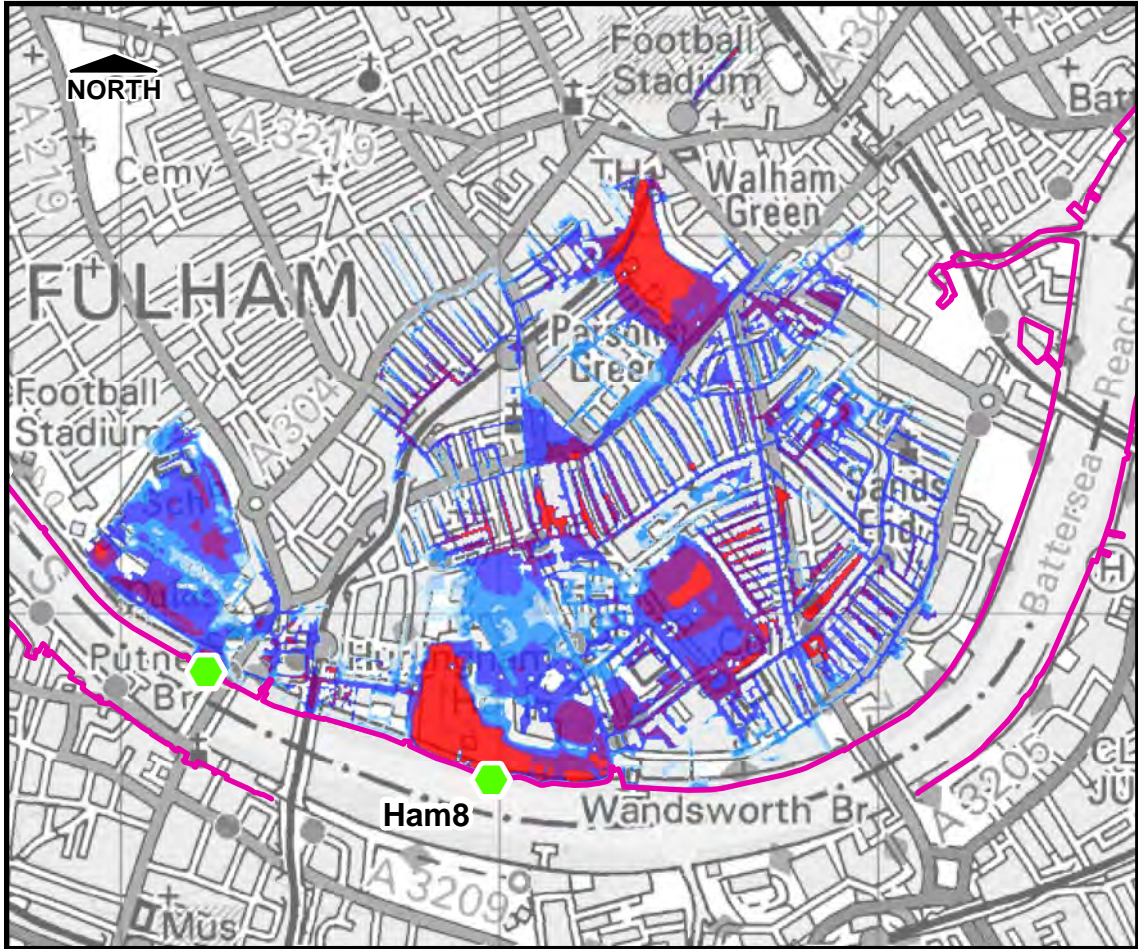
Consultant

**CAPITA | AECOM**

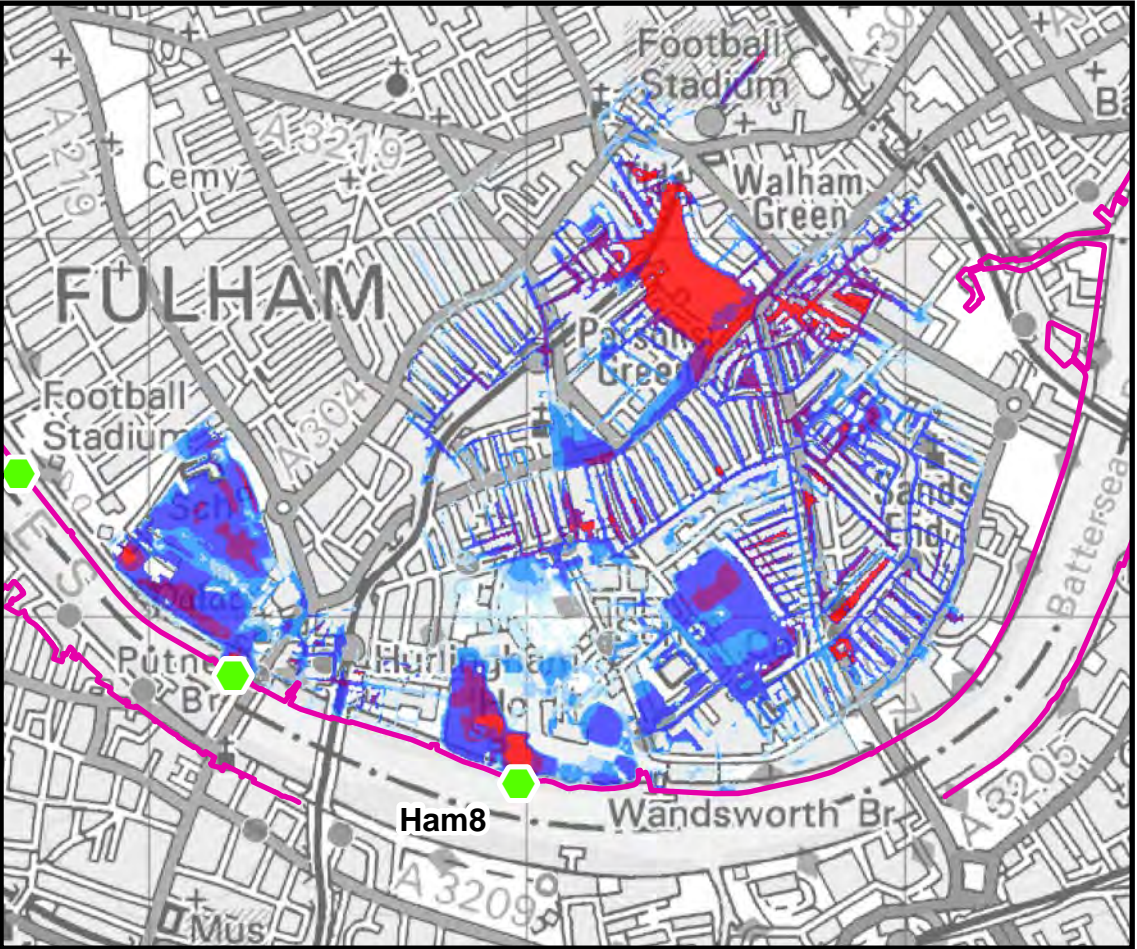
Capita  
Level Four,  
65 Gresham Street,  
London  
EC2V 7NQ

**FIGURE 8.8.1**

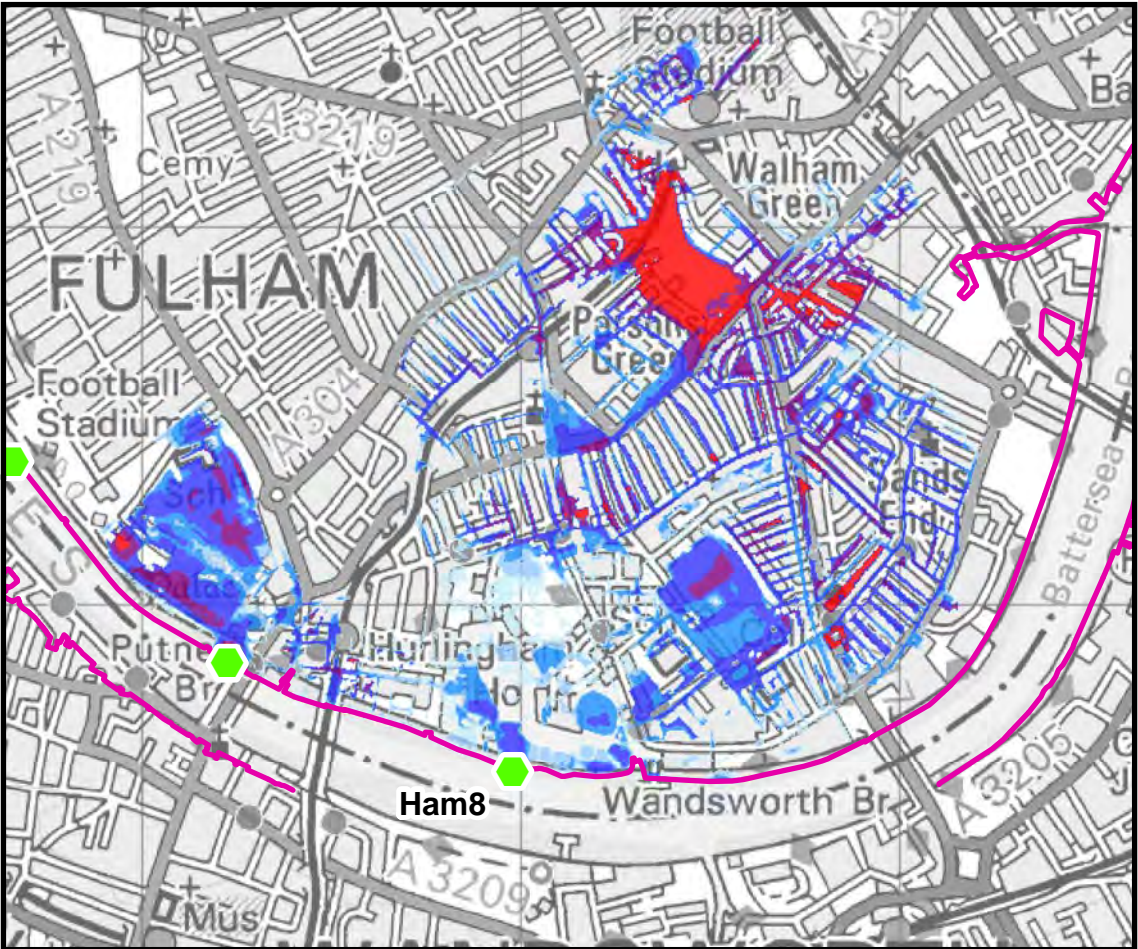




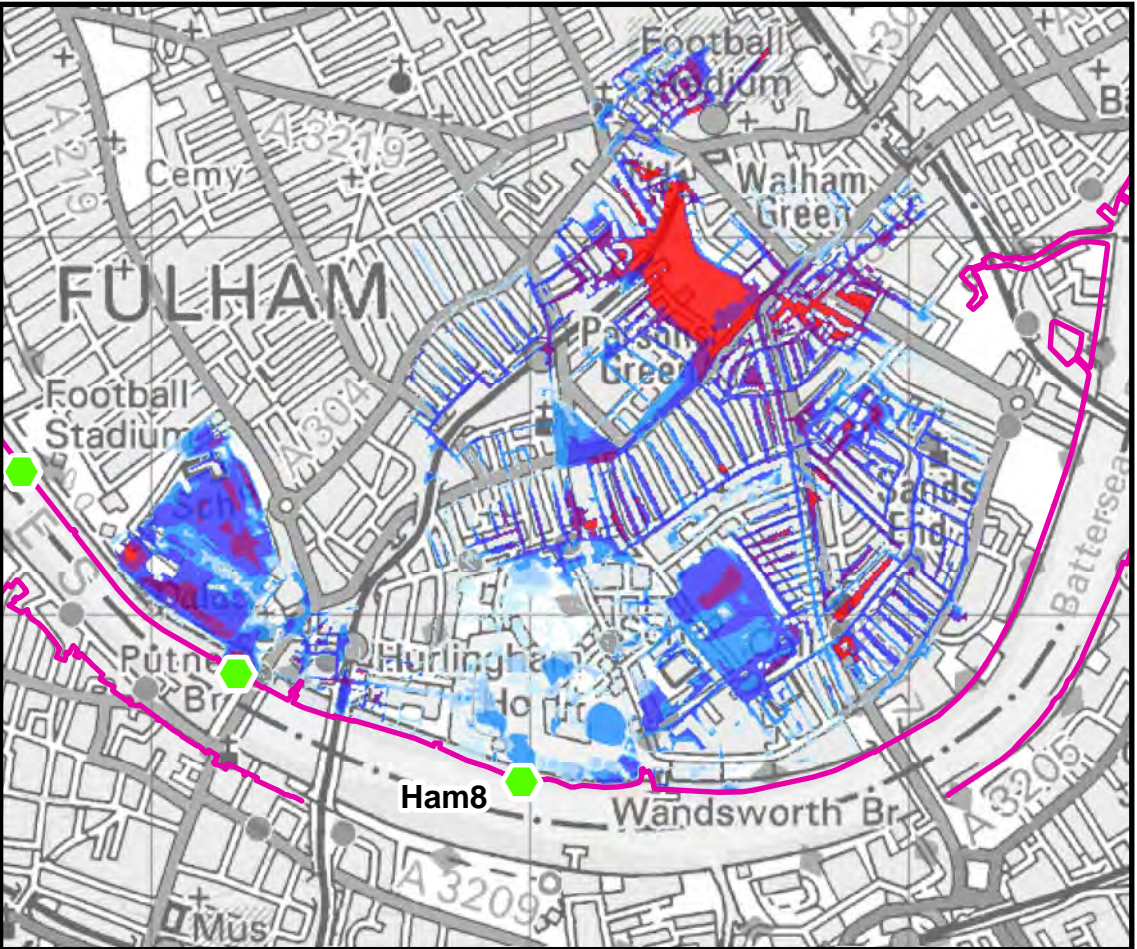
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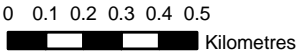
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



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Legend

- Breach Location
- Defences

Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

Notes

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Tidal Breach Depth  
Breach Location Ham8  
1 in 200yr Event  
Commercial in Confidence

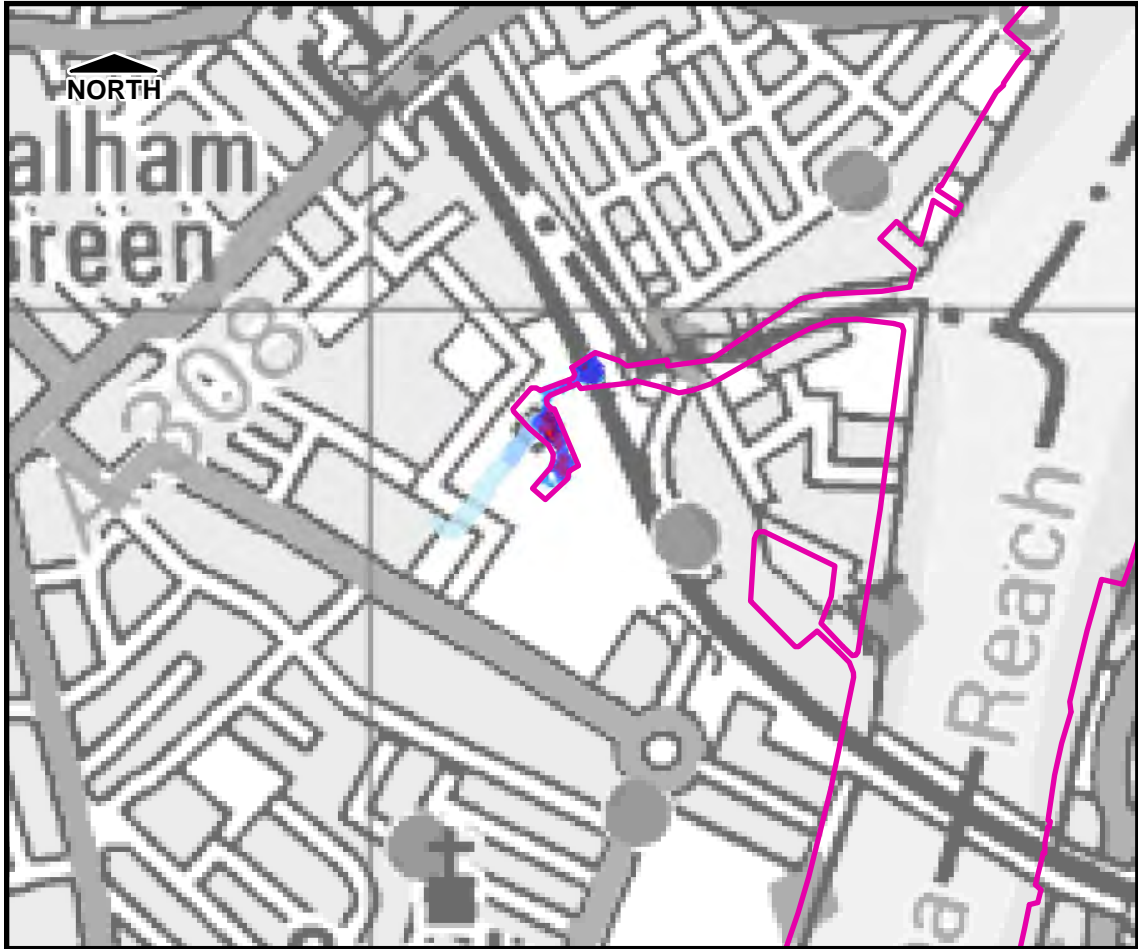
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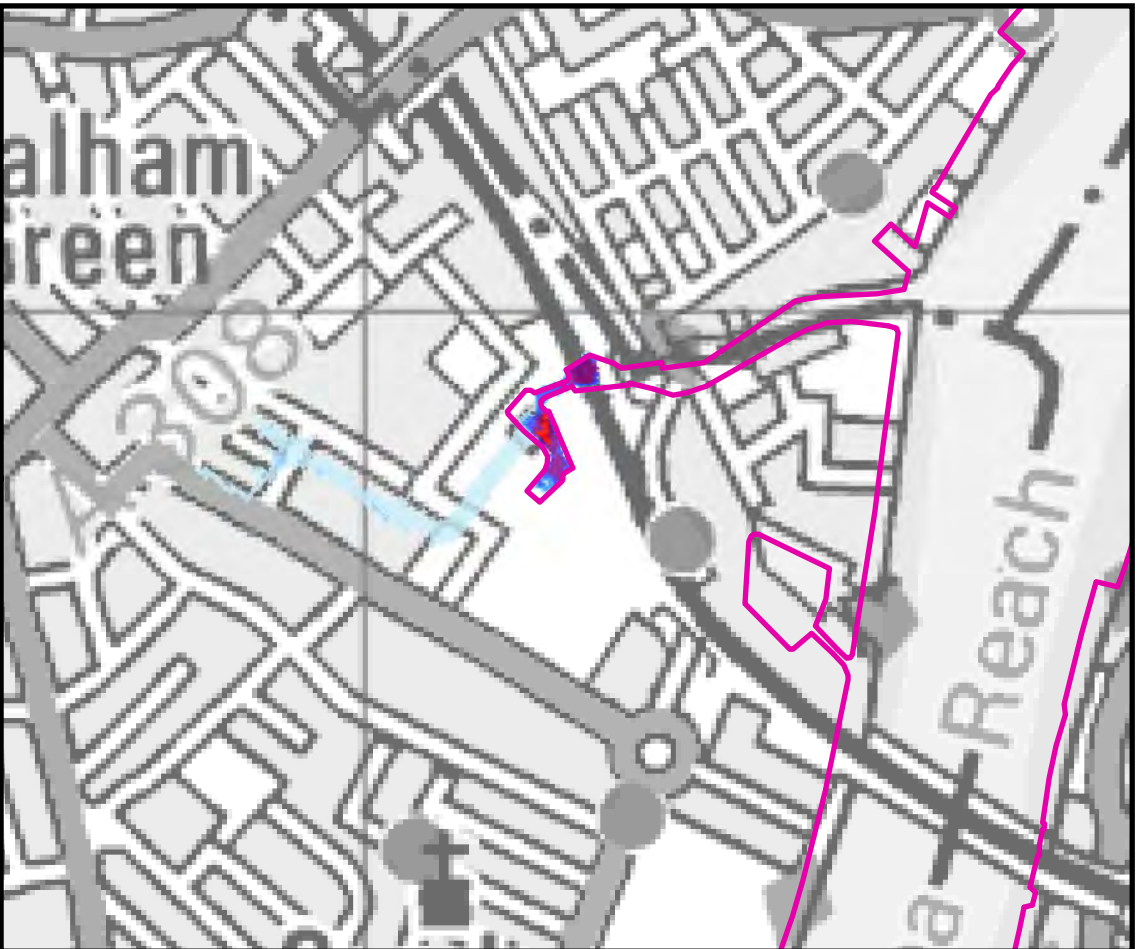
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FIGURE 8.8.2

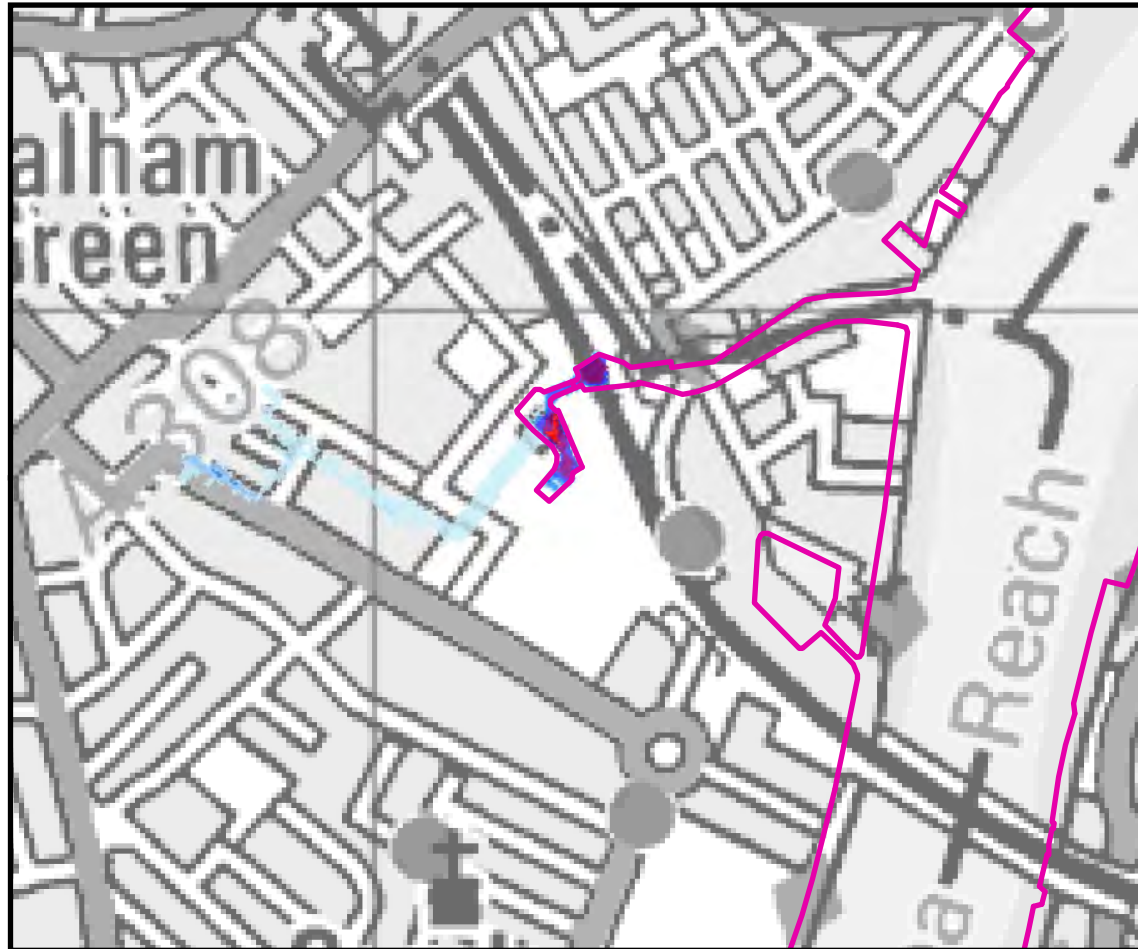




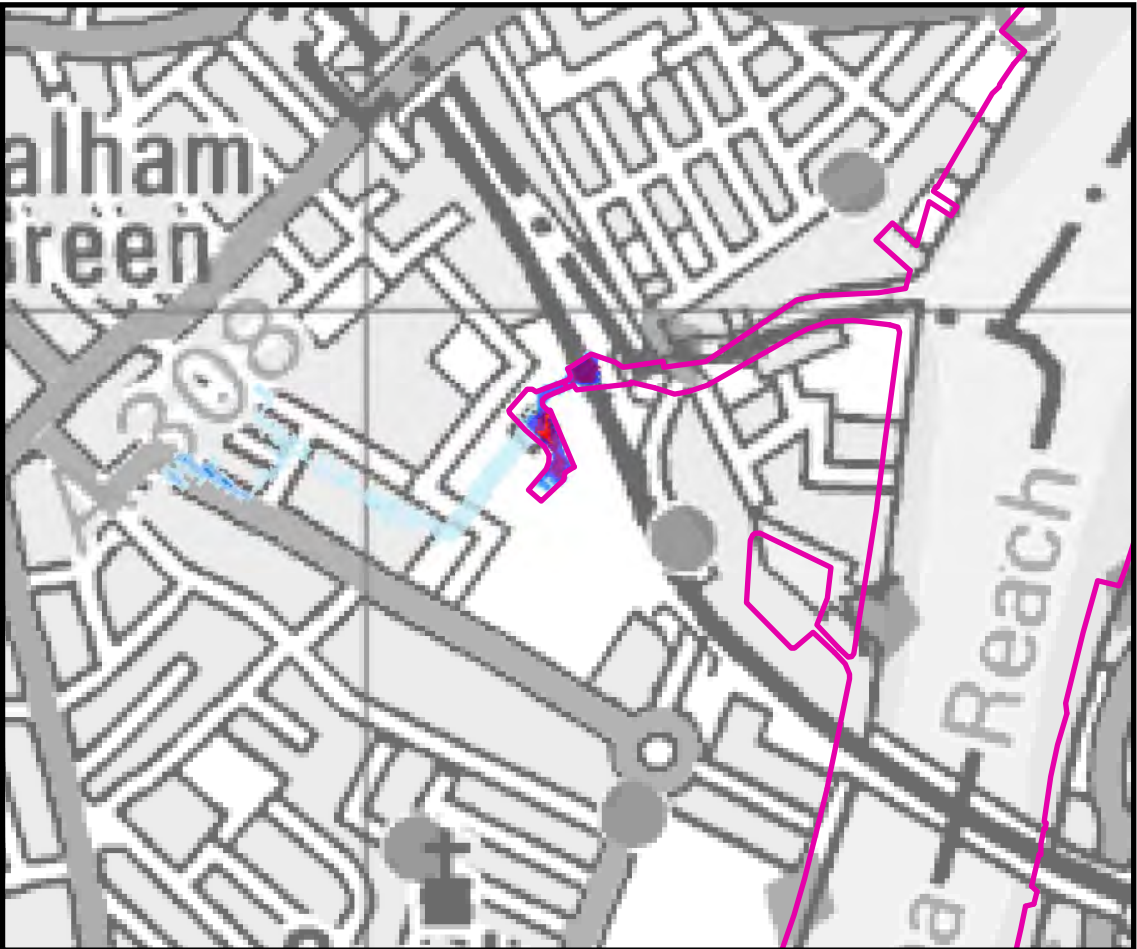
Time After Breach = 0.5hrs



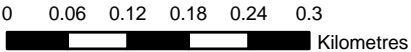
Time After Breach = 1.0hrs



Time After Breach = 1.5hrs



Time After Breach = 2.0hrs



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### Legend

- ◆ Breach Location
- Defences

### Tidal Breach Depth (m)

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

### Notes

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**Tidal Breach Depth  
Breach Location Ham9  
1 in 200yr Event  
TE2100 Tidal Data**

**Commercial in Confidence**

### Consultant

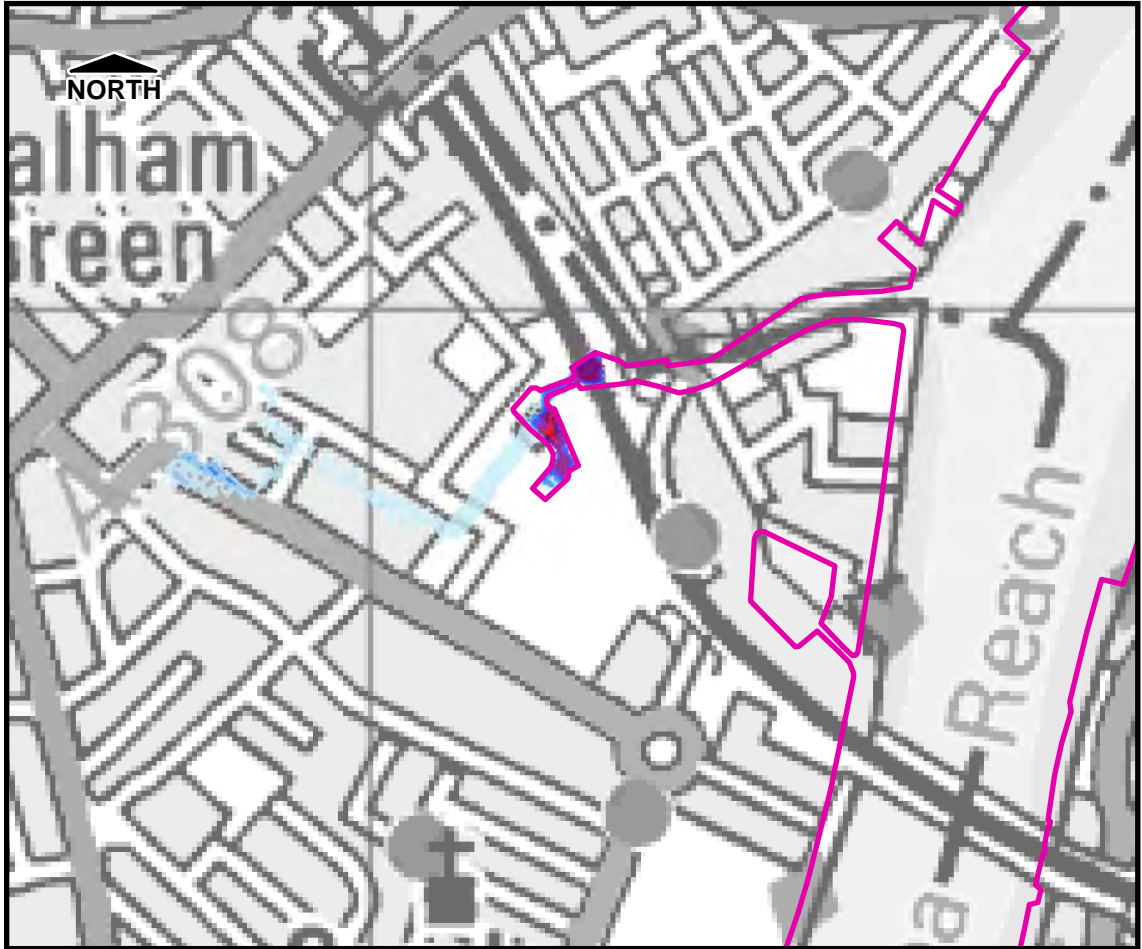
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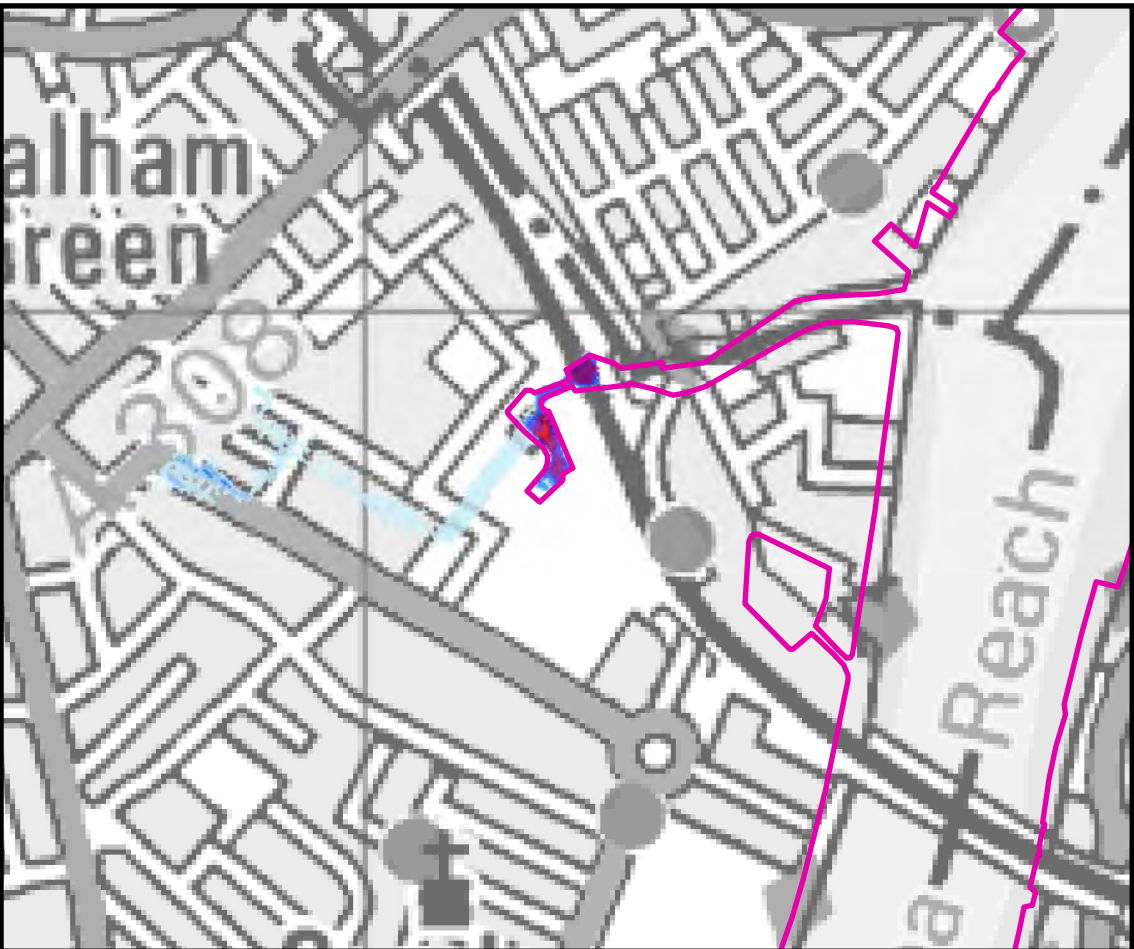
**FIGURE 8.9.1**



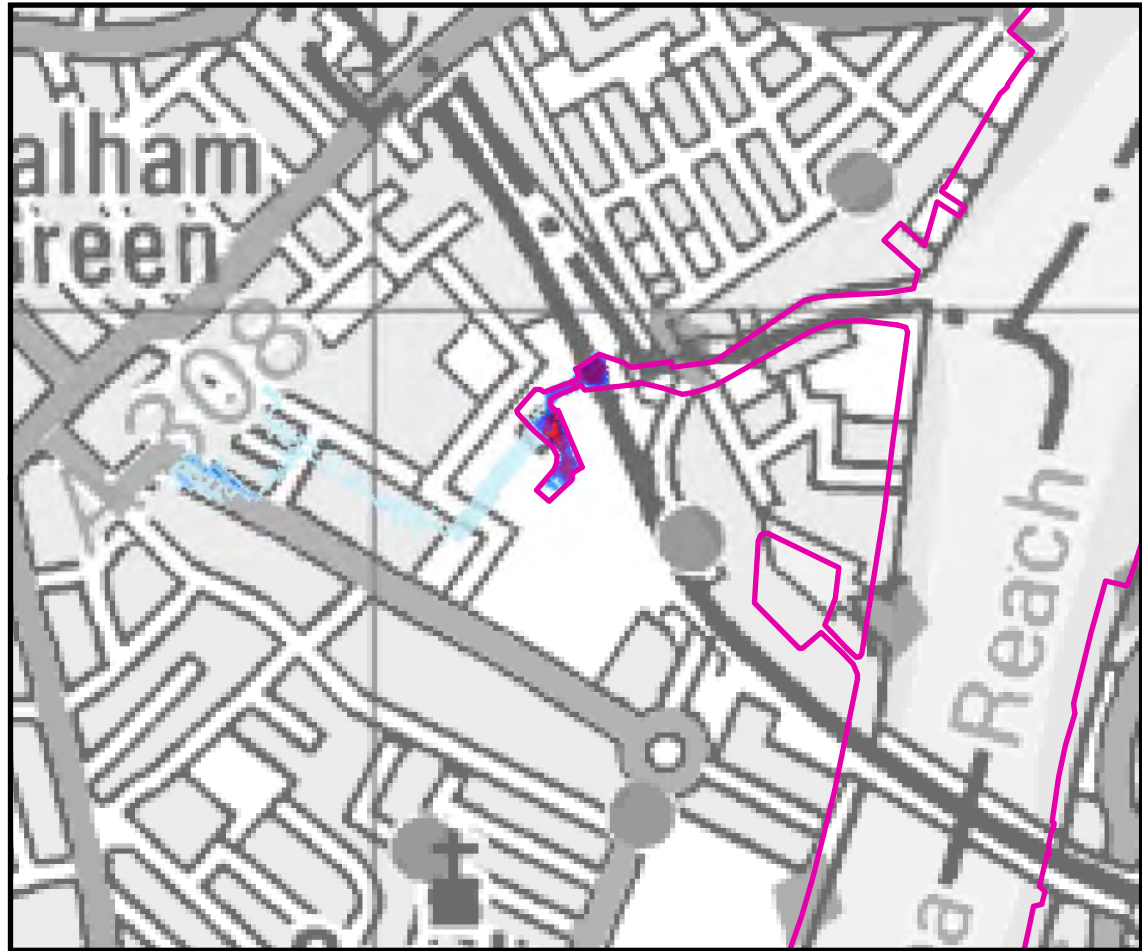
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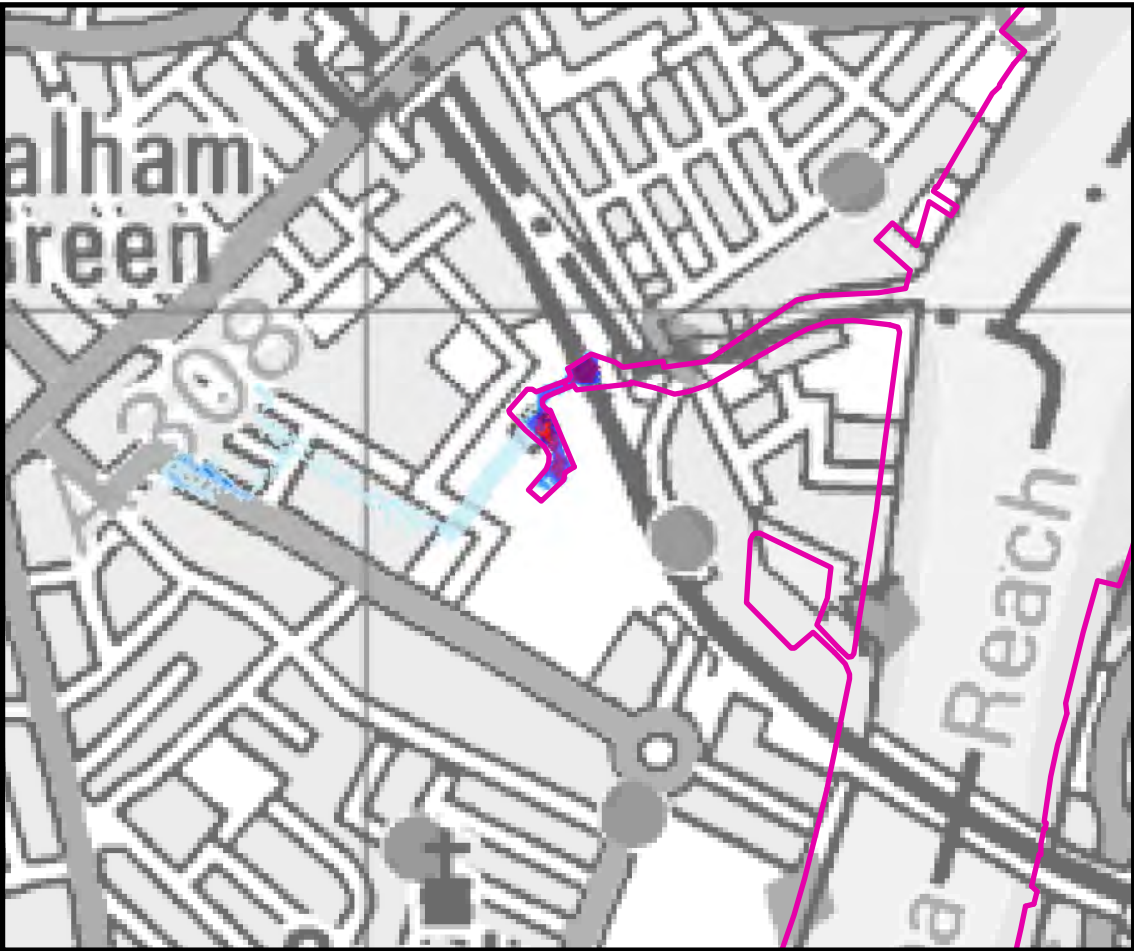
Time After Breach = 3.0hrs



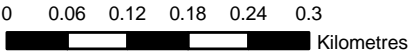
Time After Breach = 4.0hrs



Time After Breach = 5.0hrs



Time After Breach = 6.0hrs



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**Legend**

- Breach Location
- Defences

**Tidal Breach Depth (m)**

- < 0.1m
- 0.1m to 0.25m
- 0.25m to 0.5m
- 0.5m to 1.0m
- 1.0m to 1.5m
- > 1.5m

**Notes**

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**Tidal Breach Depth  
Breach Location Ham9  
1 in 200yr Event  
TE2100 Tidal Data  
Commercial in Confidence**

**Consultant**

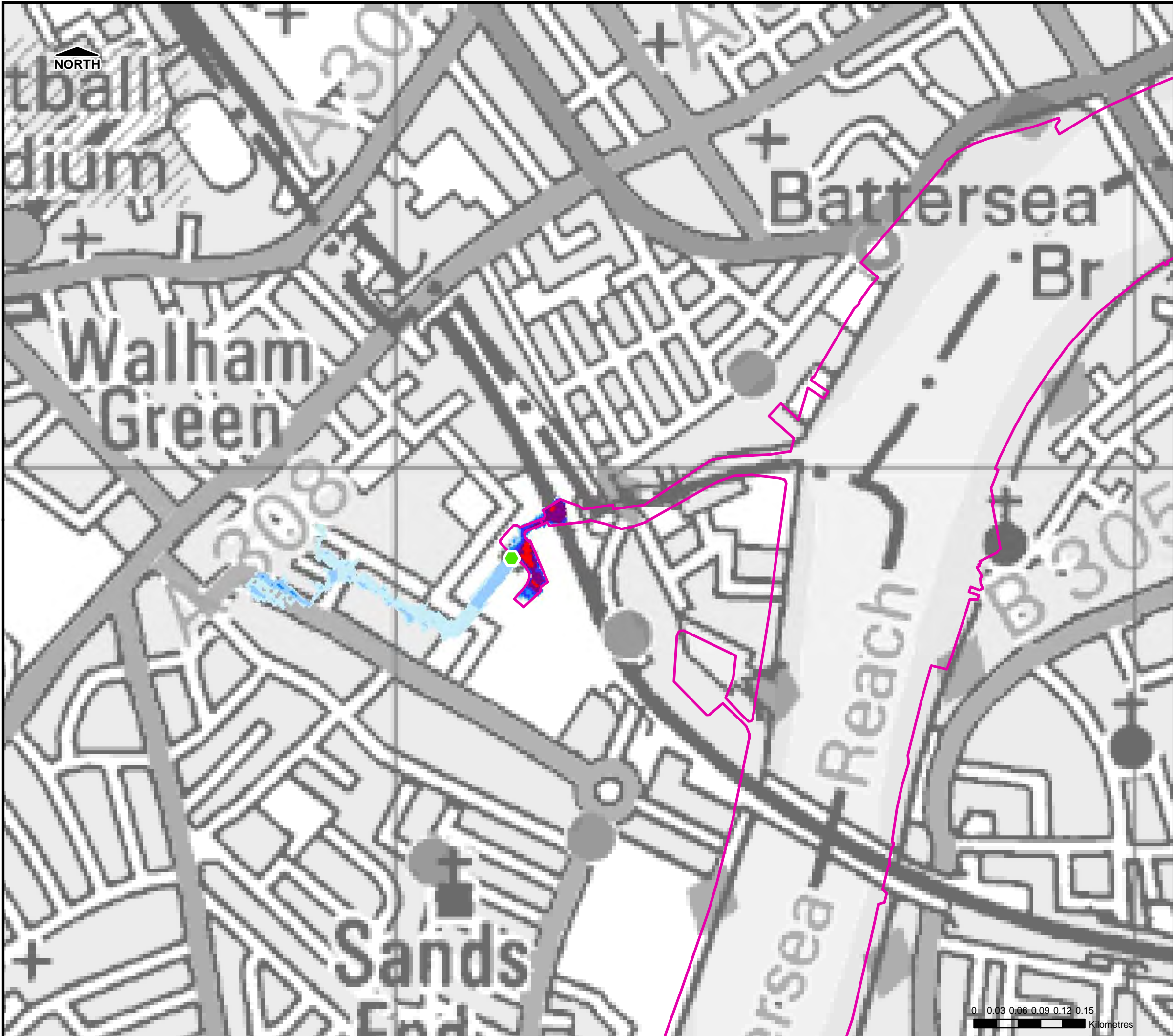


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**FIGURE 8.9.2**





Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig8\_10\_Ham9\_Depth\_200\_TE2100\_Max\_001.mxd



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**Legend**

-  Breach Location
-  Defences

**Flood Depth (m)**

-  < 0.1m
-  0.1m to 0.25m
-  0.25m to 0.5m
-  0.5m to 1.0m
-  1.0m to 1.5m
-  > 1.5m

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**Breach Ham9  
Tidal Breach Depth (Maximum)  
1 in 200yr event  
TE2100 Tidal Data  
Commercial in Confidence**

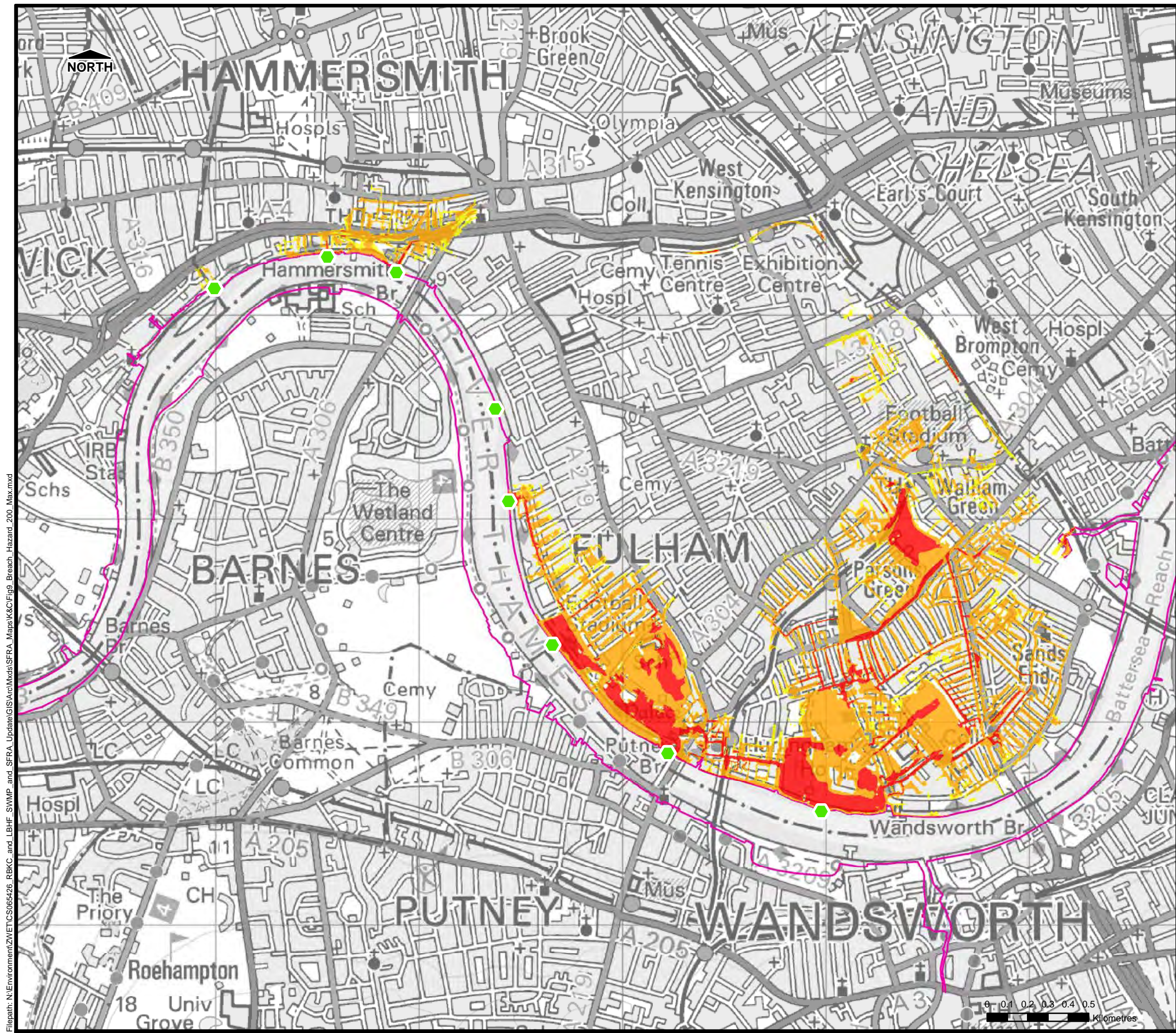
**Consultant**



**FIGURE 8.10**



Filepath: N:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMap\SFRA\_Maps\K&C\Fig9\_Breach\_Hazard\_200\_Max.mxd



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**Legend**

- Breach Location
- Defences

**Tidal Breach Hazard**

- Caution (Very Low Hazard)
- Moderate (Danger for Some)
- Significant (Danger for Most)
- Extreme (Danger for All)

**Notes**

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**Tidal Breach Hazard (Maximum)  
1 in 200yr event**

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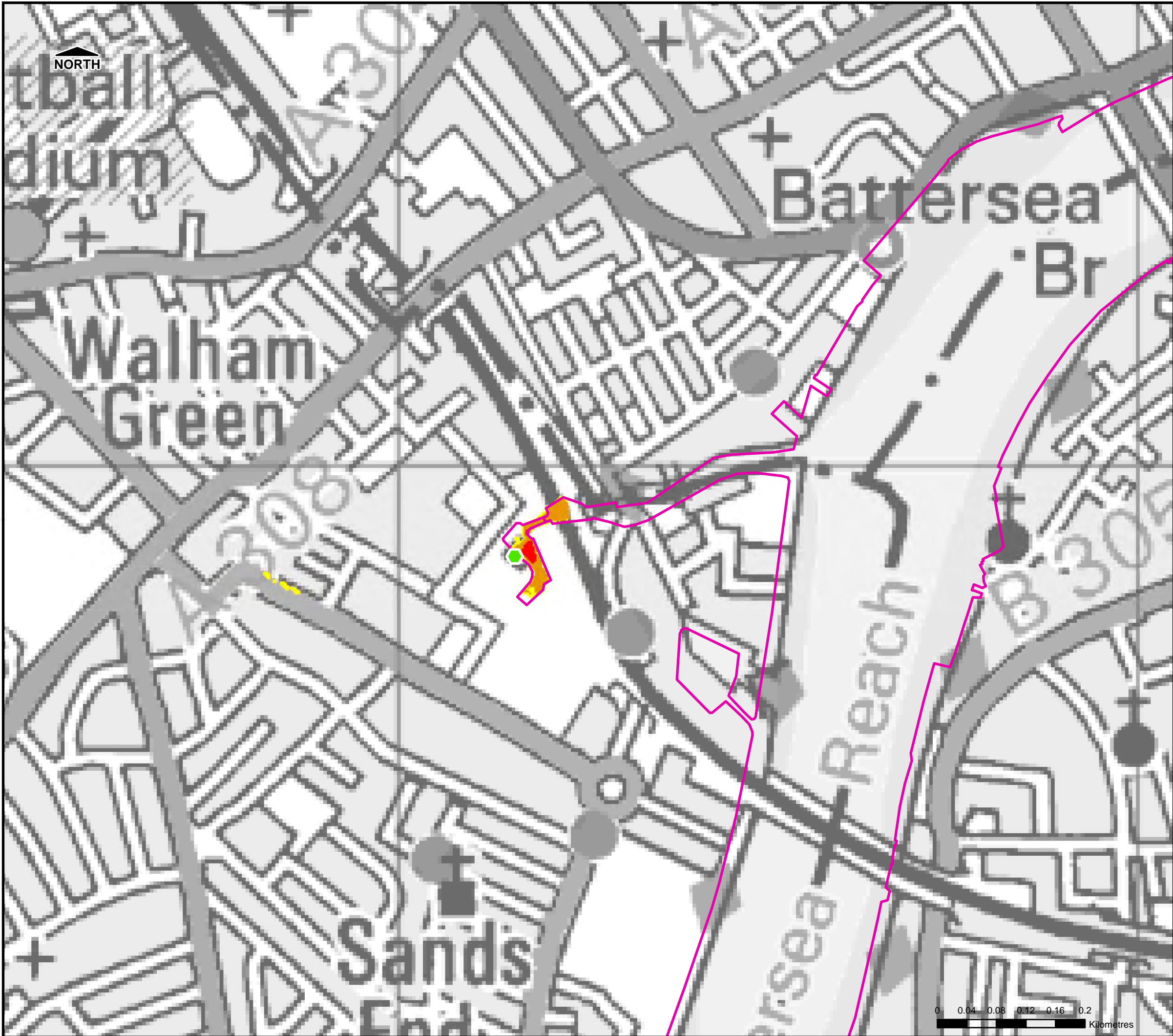


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**FIGURE 9**









Filepath: L:\Environment\ZMET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig9\_1\_Ham9\_Breach\_Hazard\_Te2100\_200\_Max.mxd



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED

**Legend**

-  Breach Location
-  Defences
- Tidal Breach Hazard**
  -  Caution (Very Low Hazard)
  -  Moderate (Danger for Some)
  -  Significant (Danger for Most)
  -  Extreme (Danger for All)

**Notes**

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Scale at A3	Date	Drawn by	Approved by
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**Breach Ham9  
Tidal Breach Hazard (Maximum)  
1 in 200yr event  
TE2100 Tidal Data  
Commercial in Confidence**

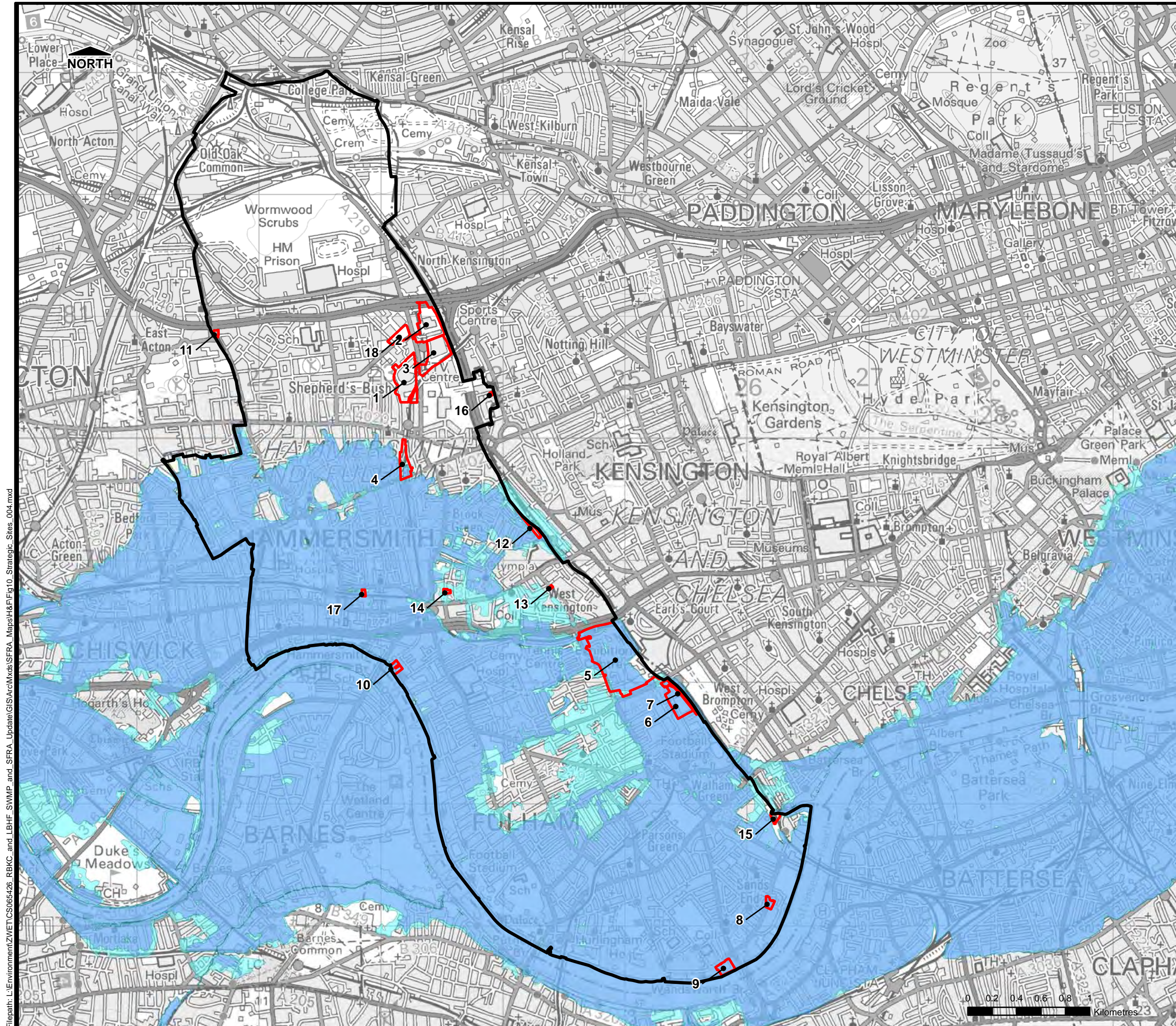
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**FIGURE 9.1**





Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxd\SFRAMaps\H&F\Fig10\_Strategic\_Sites\_004.mxd

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Legend

Administrative Boundary

Strategic Sites

Environment Agency Flood Zone 2

Environment Agency Flood Zone 3

**Note:**  
Refer to chapter 6 of the SFRA report for site specific flood risk information

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Strategic Sites  
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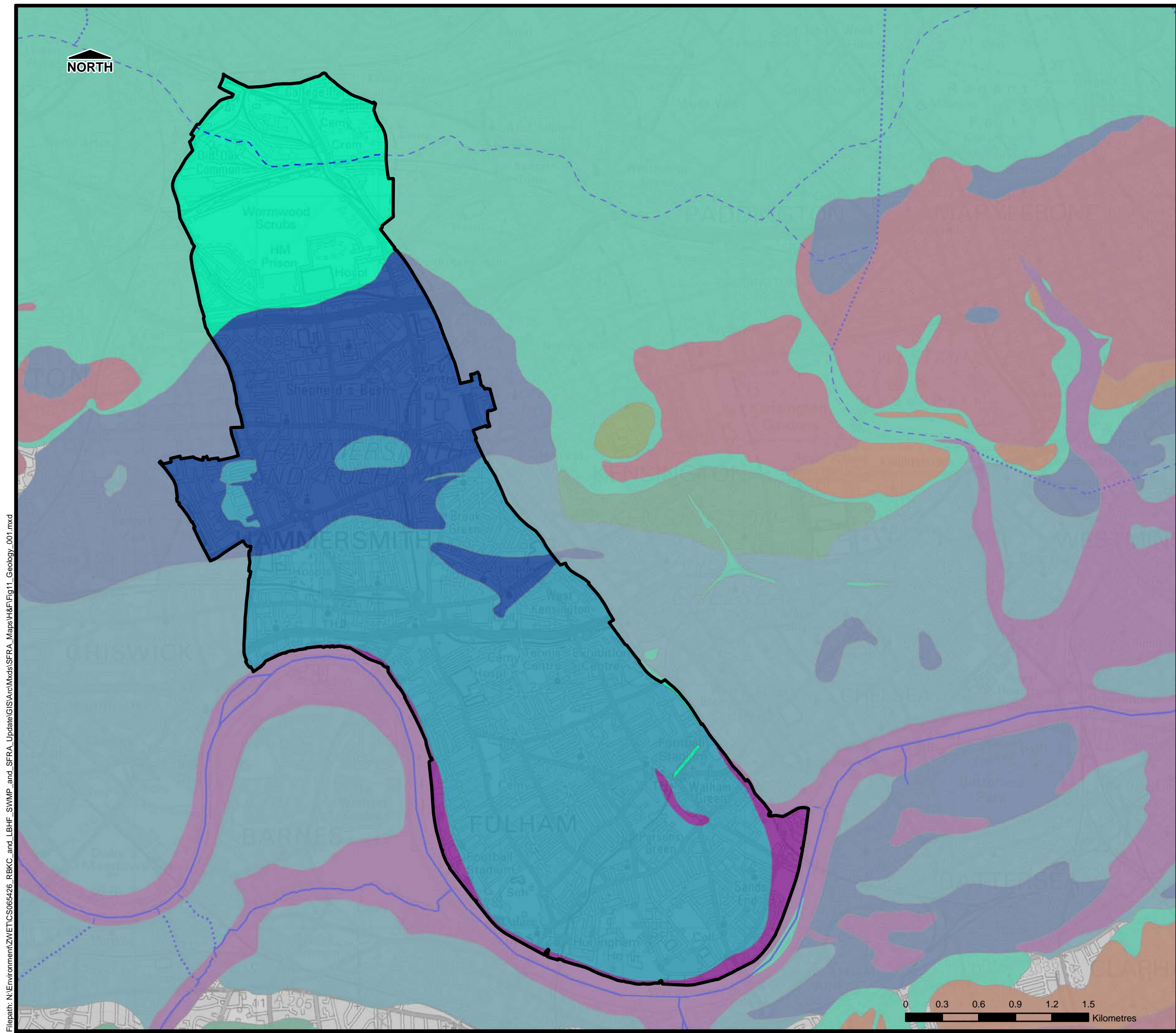
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FIGURE 10



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**Legend**

- Administrative Boundary
- Main River
- Ordinary Watercourse
- Culverted Watercourse

**Bedrock**

- London Clay Formation (LC-CLSS)

**Superficial Deposits**

- Alluvium (ALV-CZPS)
- Boyn Hill Gravel Member (BHT-XSV)
- Hackney Gravel Member (HAGR-XSV)
- Kempton Park Gravel Formation (KPGR-XSV)
- Langley Silt Member (LASI-XCZ)
- Lynch Hill Gravel Member (LHGR-XSV)
- Taplow Gravel Formation (TPGR-XSV)

**Notes**

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**Geological Map Overview**

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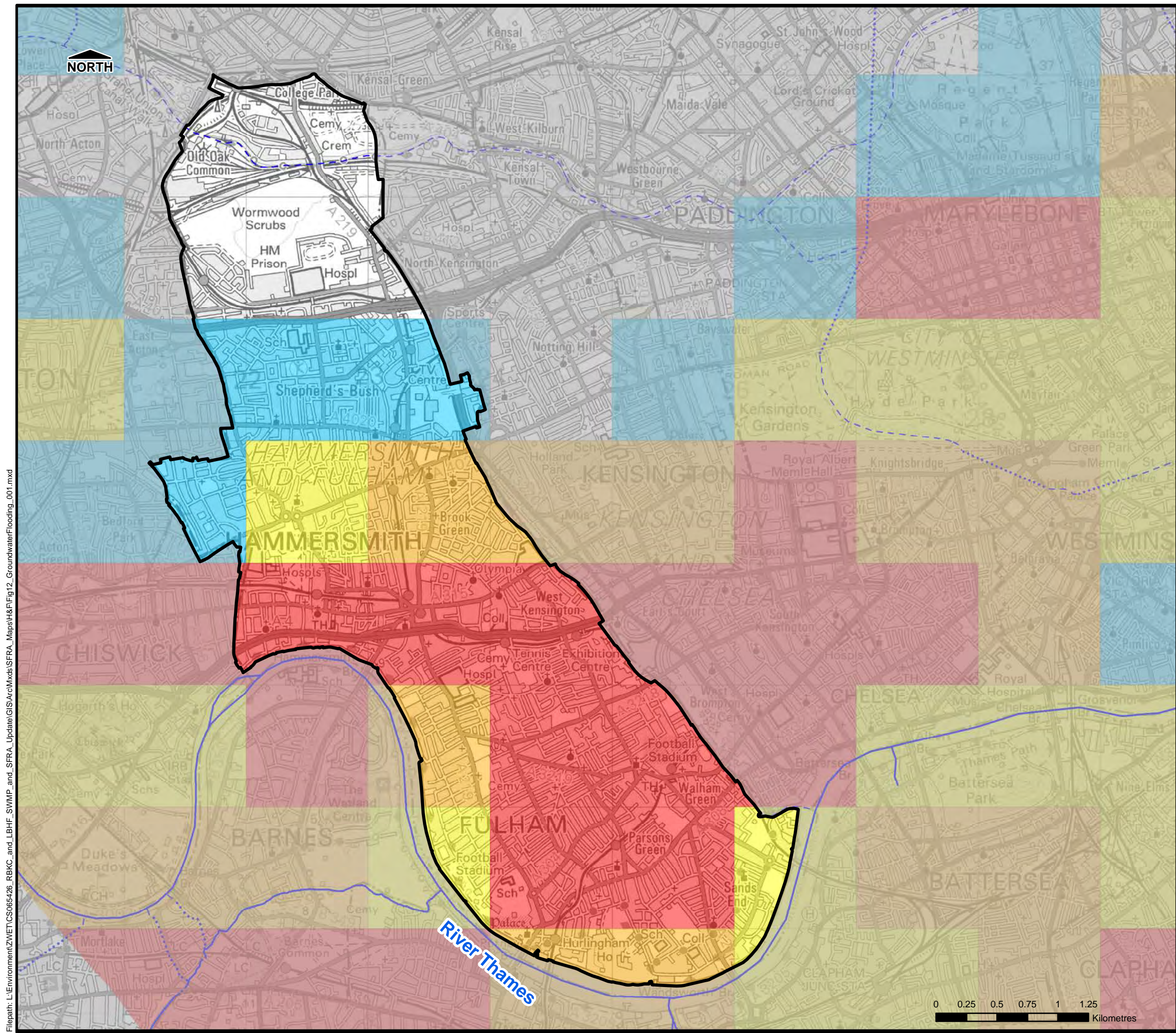


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**FIGURE 11**



Filepath: L:\Environment\ZNET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig12\_GroundwaterFlooding\_001.mxd



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**Legend**

- Administrative Boundary
- Main River
- Ordinary Watercourse
- Culverted Watercourse

**Susceptibility to Groundwater Flooding**

- Very High  $\geq 75\%$
- High;  $\geq 50\% < 75\%$
- Moderate;  $\geq 25\% < 50\%$
- Low;  $< 25\%$

**Notes**

This susceptibility data is suitable for use for regional or national planning purposes where the groundwater flooding information will be used along with a range of other relevant information to inform land-use planning decisions. The susceptibility data should not be used on its own to make planning decisions at any scale, and, in particular, should not be used to inform planning decisions at the site scale. The susceptibility data cannot be used on its own to indicate risk of groundwater flooding.

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**Susceptibility to Groundwater Flooding Map**

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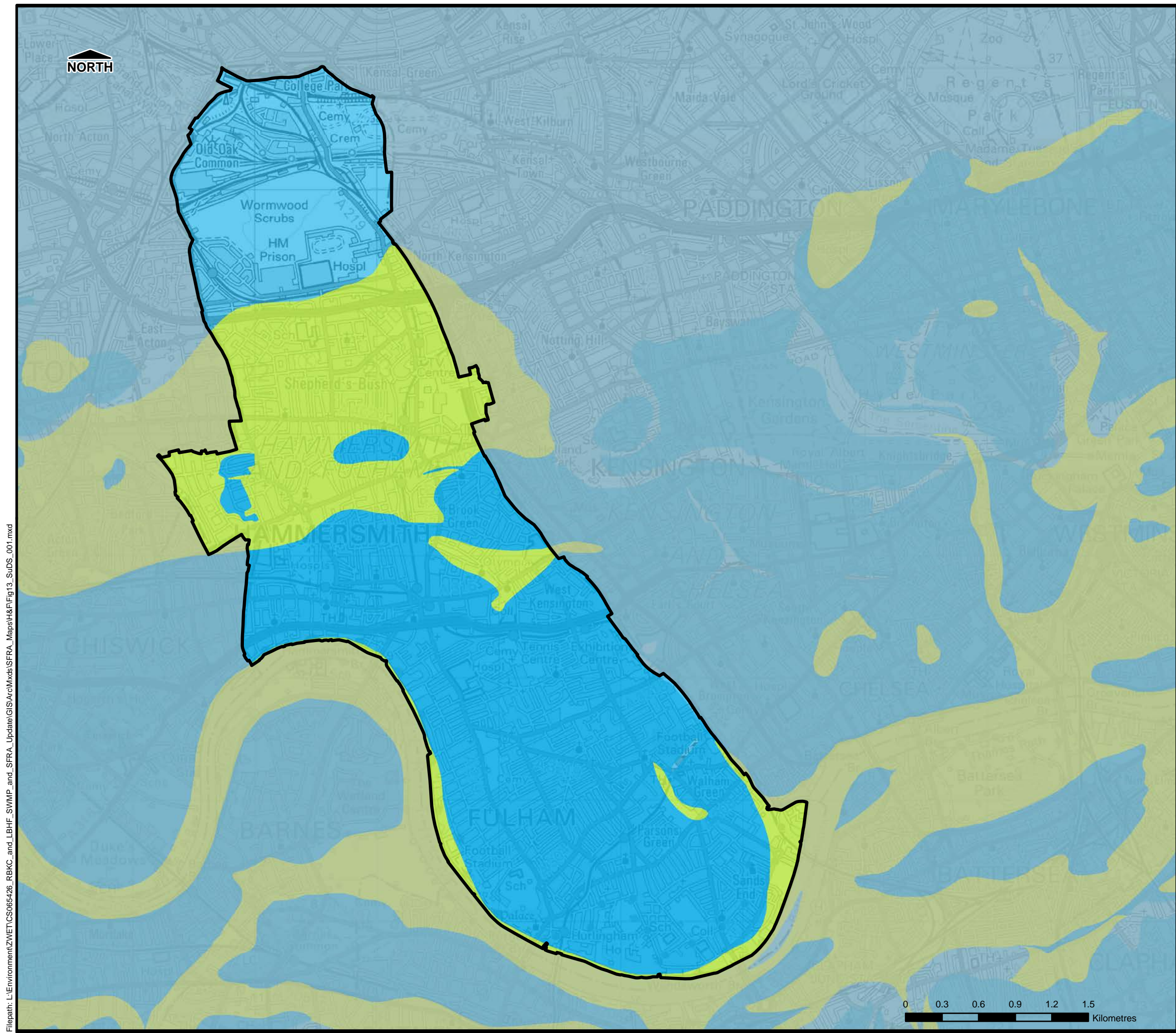


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**FIGURE 12**






Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig13\_SuDS\_001.mxd




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**Legend**

-  Administrative Boundary
-  Infiltration SuDS Potentially Suitable
-  Infiltration SuDS Unsuitable or Suitability Uncertain

**Notes**

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**Infiltration SuDS Suitability Map**

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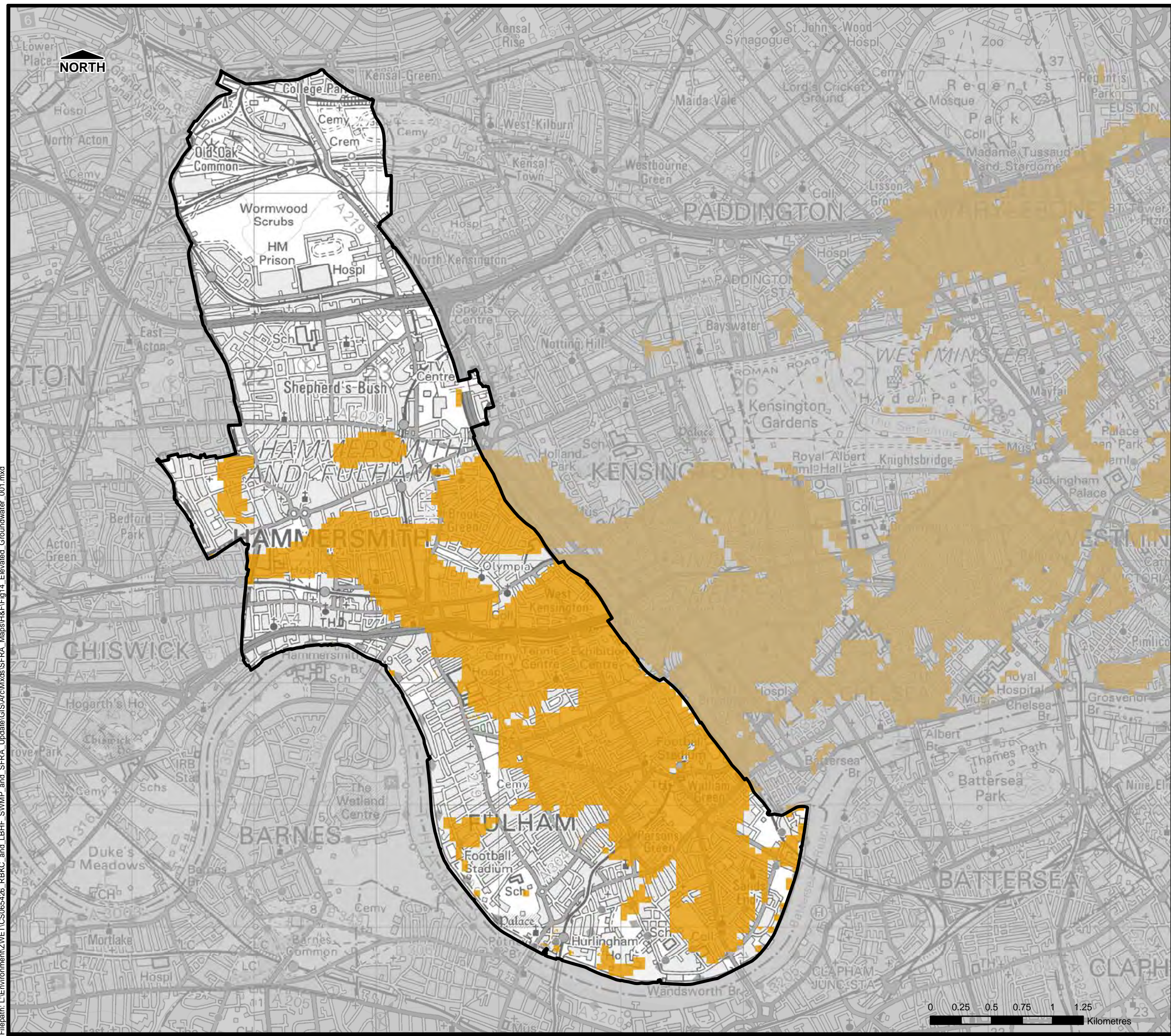


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**FIGURE 13**





Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\AcMxds\SFRA\_Maps\H&F\Fig14\_Elevated\_Groundwater\_001.mxd



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**Legend**

-  Administrative Boundary
- Potential for Elevated Groundwater**
  -  Permeable Superficial Deposits

**Notes**

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**Increased Potential for Elevated Groundwater**

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**FIGURE 14**



Filepath: L:\Environment\ZVET\CS065426\_RBKC\_and\_LBHF\_SWMP\_and\_SFRA\_Update\GIS\ArcMxds\SFRA\_Maps\H&F\Fig15\_RIZ\_Map\_001.mxd

NORTH

0 0.2 0.4 0.6 0.8 1  
Kilometres

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### Legend

- Breach Location
- Rapid Inundation Zone
- LBHF Borough Boundary
- MH: Medium Residual Risk
- HH: High Residual Risk

### Residual Risk Classification

- LH: Low Residual Risk

### Notes

The Rapid Inundation Zone (RIZ) can be defined as the area that a flood will cover within half an hour of a breach occurring. The RIZ is often the area which suffers the highest flood depths and velocities.

The residual risk classifications are as follows:

LH: Low Residual Risk: Areas which have not been defined as medium or high risk but are still within the Environment Agency Flood Zone 3.

MH: Medium Residual Risk: Areas within the RIZ with flood depth of less than 0.25m; areas outside of the RIZ with flood depth less than 0.6m.

HH: High Residual Risk: Areas within the RIZ with flood depth greater than 0.25m; areas outside of the RIZ with flood depth of greater than 0.6m.

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### Residual Risk within Flood Zone 3 1 in 200 Year Event Commercial in Confidence

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FIGURE 15



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