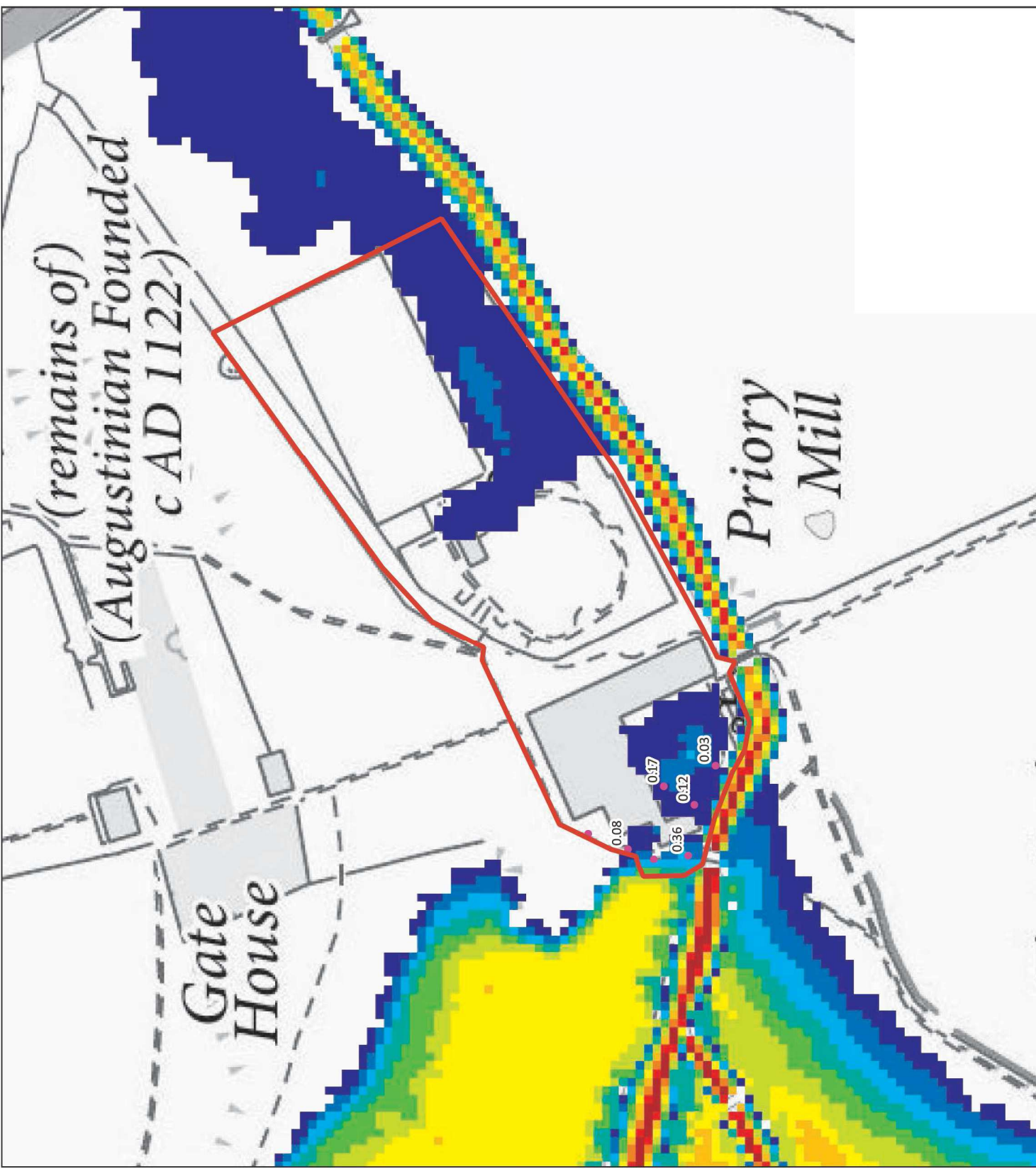


APPENDIX C

Weetwood Hydraulic Model Outputs - Baseline (June 2021)



Notes:

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Legend

- Site Boundary
- Development Proposals
- Spot Levels

Flood Depth (m)

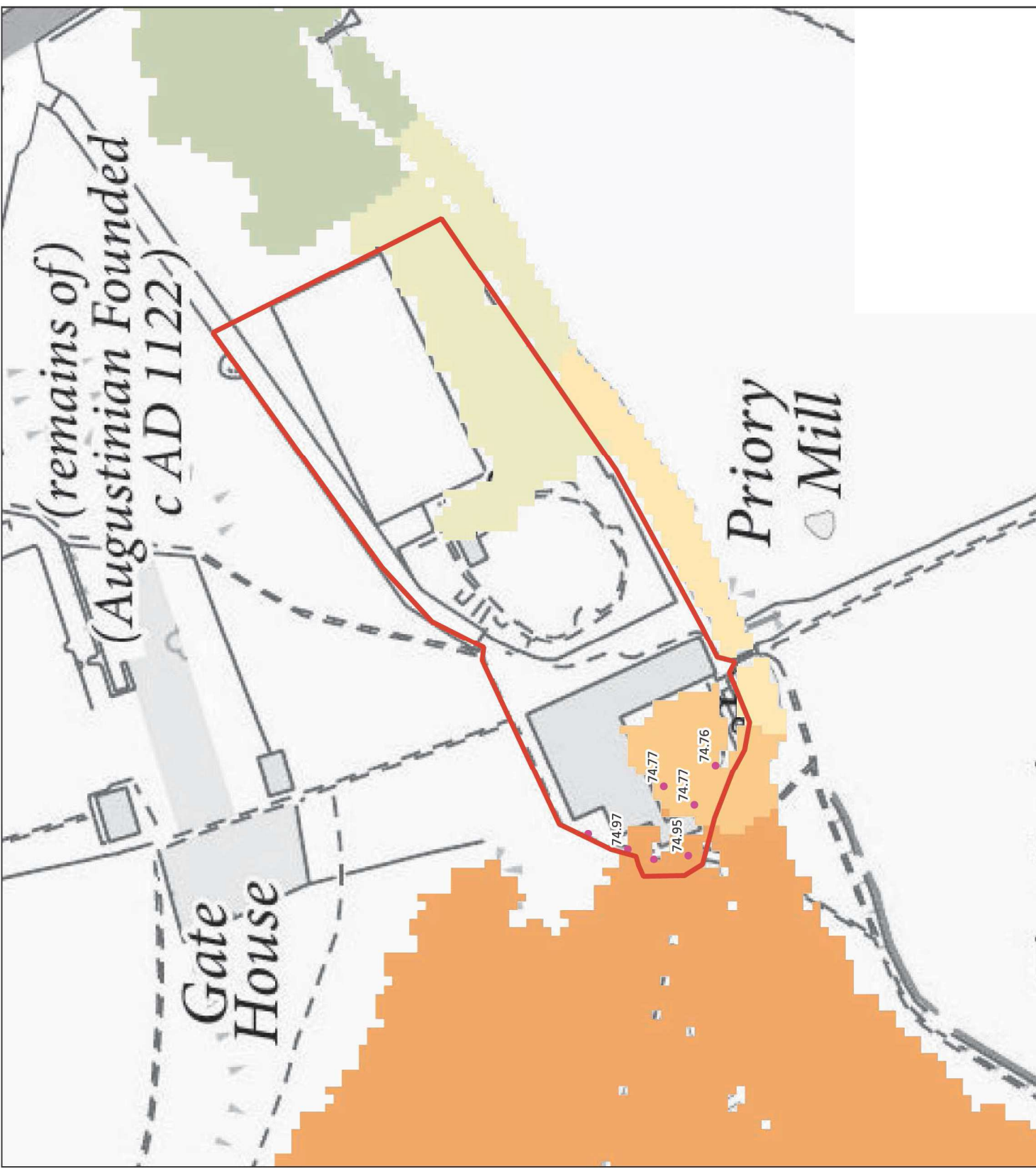
0 to 0.2
0.2 to 0.4
0.4 to 0.6
0.6 to 0.8
0.8 to 1.0
1.0 to 1.2
1.2 to 1.4
1.4 to 1.6
1.6 to 1.8
1.8 to 2.0
> 2.0

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Client:	Cough Consulting Engineers Ltd		
Project Title:	Abbey Fields, Kenilworth, CV8 1BP		
Drawing Title:	Existing Scenario - Flood Depth 1 in 20 AEP event		
Map Orientation:		Scale:	
Drawn:	FL	Checked:	JC
Date:	22 June 2021		
Project No:	5191	Drawing No:	5191_002_020_d
Rev:	A		



Notes:

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Legend

- Site Boundary
- Development Proposals
- Spot Levels

Flood Level (m AOD)

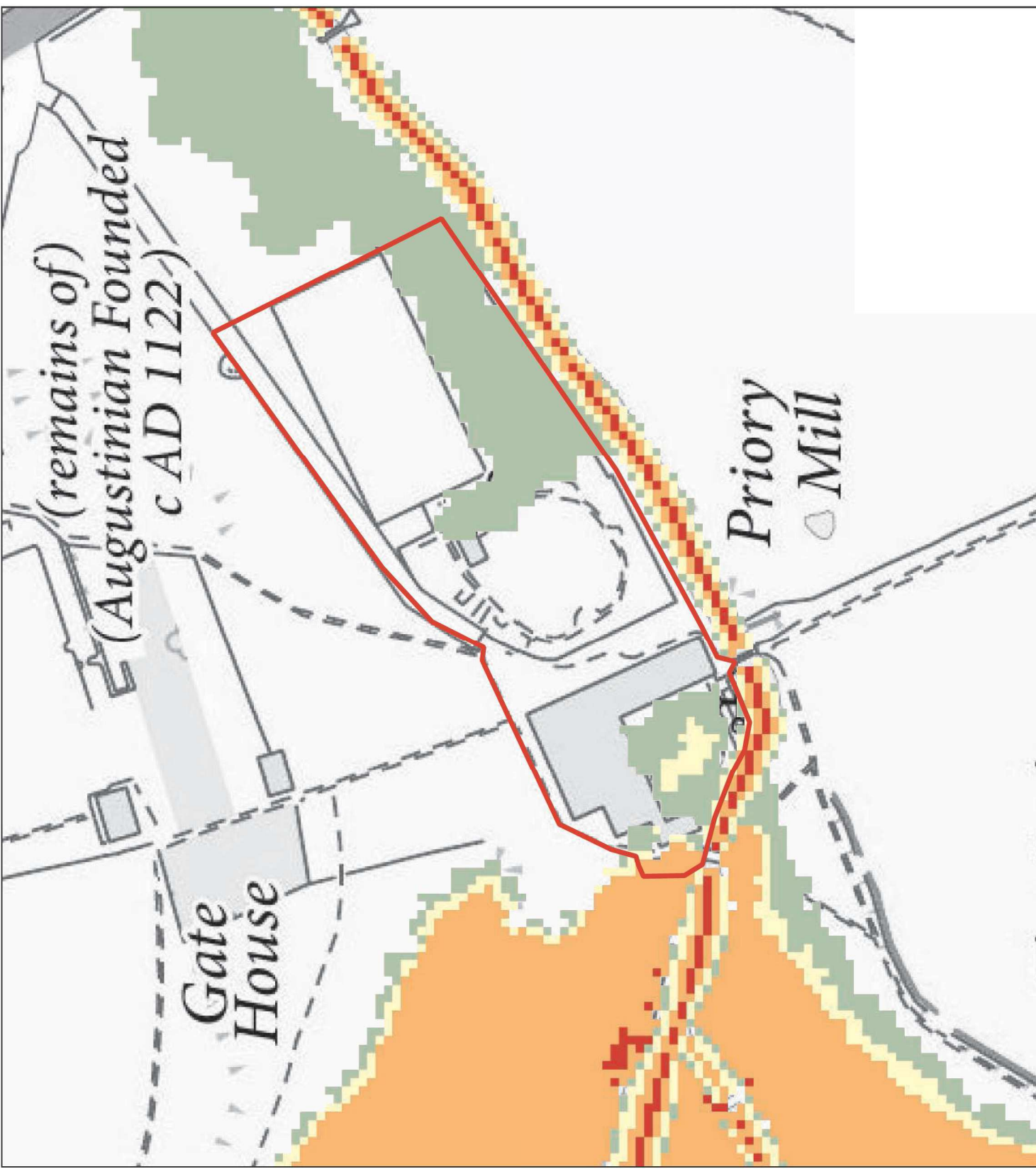
<= 72.4
72.4 to 72.8
72.8 to 73.2
73.2 to 73.6
73.6 to 74
74.0 to 74.4
74.4 to 74.8
74.8 to 75.2
75.2 to 75.6
> 75.6

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Client:	Cough Consulting Engineers Ltd		
Project Title:	Abbey Fields, Kenilworth, CV8 1BP		
Drawing Title:	Existing Scenario - Flood Level 1 in 20 AEP event		
Map Orientation:	Scale:	0 5 10 15 20 25 m	
Drawn:	Checked:	Date:	
FL	JC	22 June 2021	
Project No:	Drawing No:	Rev:	A
5191	5191_002_020_h		



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Legend

- Site Boundary
- Development Proposals

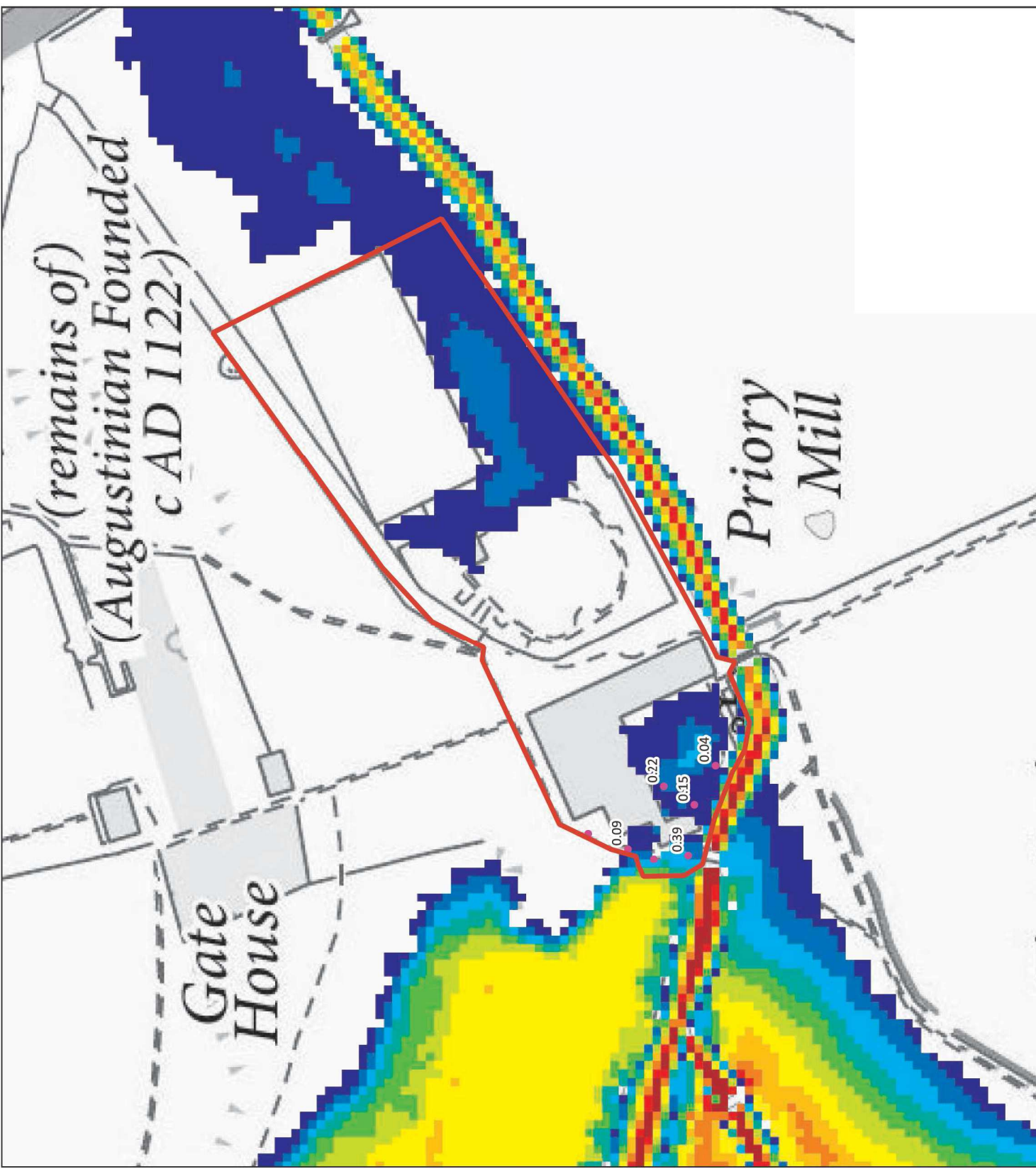
Flood Hazard Rating

- No Hazard
- Low Hazard
- Moderate Hazard
- Significant Hazard
- Extreme Hazard

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Project Title:		Abbey Fields, Kenilworth, CV8 1BP	
Drawing Title: Existing Scenario - Flood Hazard			
1 in 20 AEP event			
Map Orientation:	Scale:	0 5 10 15 20 25 m	
Drawn:	Checked:	Date:	22 June 2021
FL	JC		
Project No:	Drawing No:	Rev:	A
5191	5191_002_020_ZUK1		



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Legend

- Site Boundary
- Development Proposals
- Spot Levels

Flood Depth (m)

- 0 to 0.2
- 0.2 to 0.4
- 0.4 to 0.6
- 0.6 to 0.8
- 0.8 to 1.0
- 1.0 to 1.2
- 1.2 to 1.4
- 1.4 to 1.6
- 1.6 to 1.8
- 1.8 to 2.0
- > 2.0

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Project Title:		Abbey Fields, Kenilworth, CV8 1BP	
Drawing Title: Existing Scenario - Flood Depth 1 in 100 AEP event			
Map Orientation:	Scale:	0 5 10 15 20 25 m	
Drawn:	Checked:	Date:	7 June 2021
FL	KT		
Project No:	Drawing No:	Rev:	A
5191	5191_002_0100_d		



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Legend

- Site Boundary
- Development Proposals
- Spot Levels

Flood Level (m AOD)

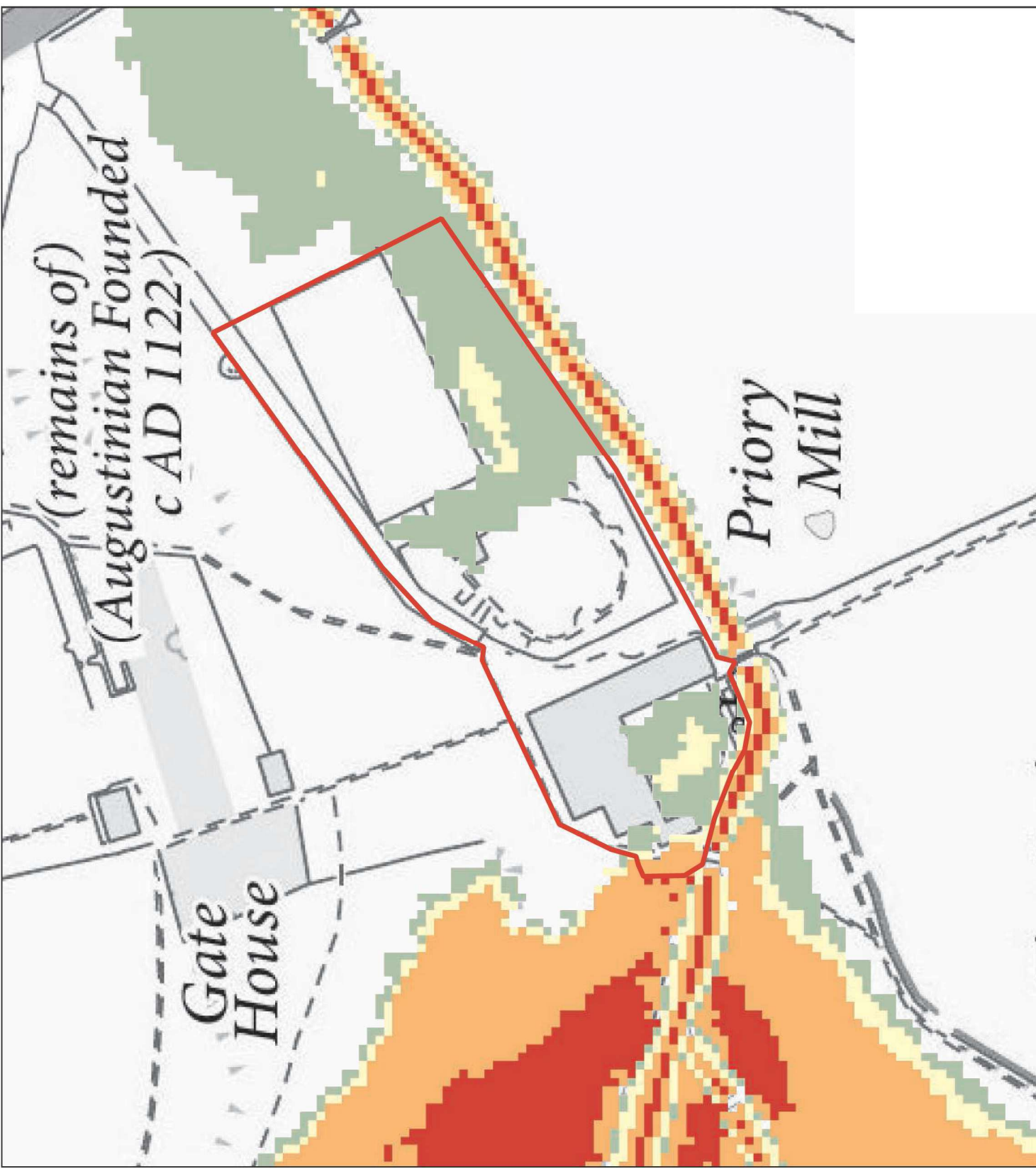
<= 72.4
72.4 to 72.8
72.8 to 73.2
73.2 to 73.6
73.6 to 74
74.0 to 74.4
74.4 to 74.8
74.8 to 75.2
75.2 to 75.6
> 75.6

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Drawing Title:	Existing Scenario - Flood Level 1 in 100 AEP event		
Map Orientation:		Scale:	
Drawn:	FL	Checked:	KT
Date:	7 June 2021		
Project No:	5191	Drawing No:	5191_002_0100_h
Rev:	A		



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- Site Boundary
- Development Proposals

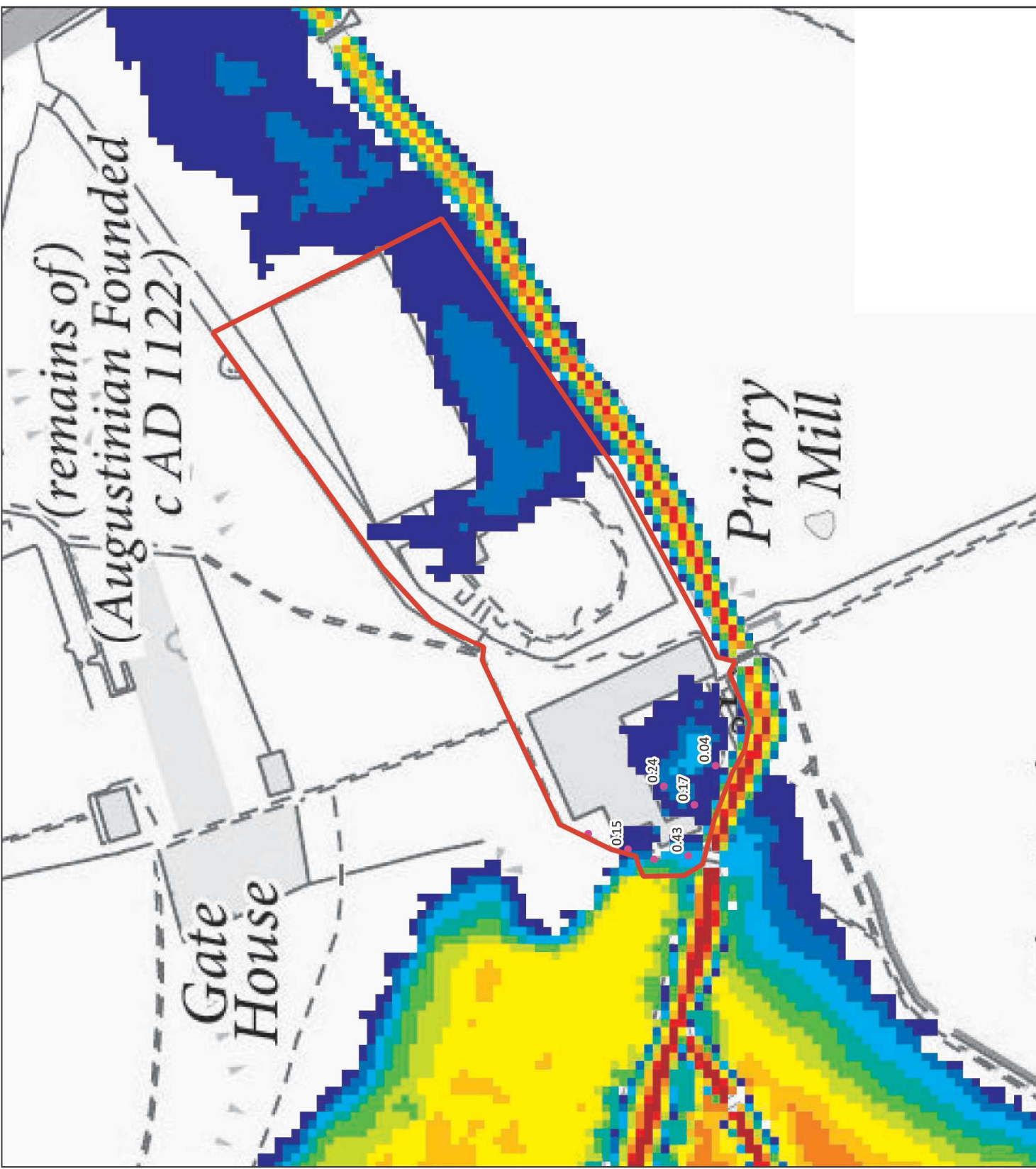
Flood Hazard Rating

- No Hazard
- Low Hazard
- Moderate Hazard
- Significant Hazard
- Extreme Hazard

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Project Title:		Abbey Fields, Kenilworth, CV8 1BP	
Drawing Title: Existing Scenario - Flood Hazard			
1 in 100 AEP event			
Map Orientation:		Scale:	0 5 10 15 20 25 m
Drawn:	FL	Checked:	KT
Date:	7 June 2021	Drawn No:	5191_002_0100_ZUK1
Project No:	5191	Rev:	A



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Legend

- Site Boundary
- Development Proposals
- Spot Levels

Flood Depth (m)

- 0 to 0.2
- 0.2 to 0.4
- 0.4 to 0.6
- 0.6 to 0.8
- 0.8 to 1.0
- 1.0 to 1.2
- 1.2 to 1.4
- 1.4 to 1.6
- 1.6 to 1.8
- 1.8 to 2.0
- > 2.0

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Drawing Title: Existing Scenario - Flood Depth			
1 in 100 plus climate change (25%) AEP event			
Map Orientation:		Scale: 0 5 10 15 20 25 m	
Drawn:	Checked:	Date: 7 June 2021	
FL	KT		
Project No:	Drawing No:	Rev:	
5191	5191_002_0100CC25_d	A	



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- Site Boundary
- Development Proposals
- Spot Levels

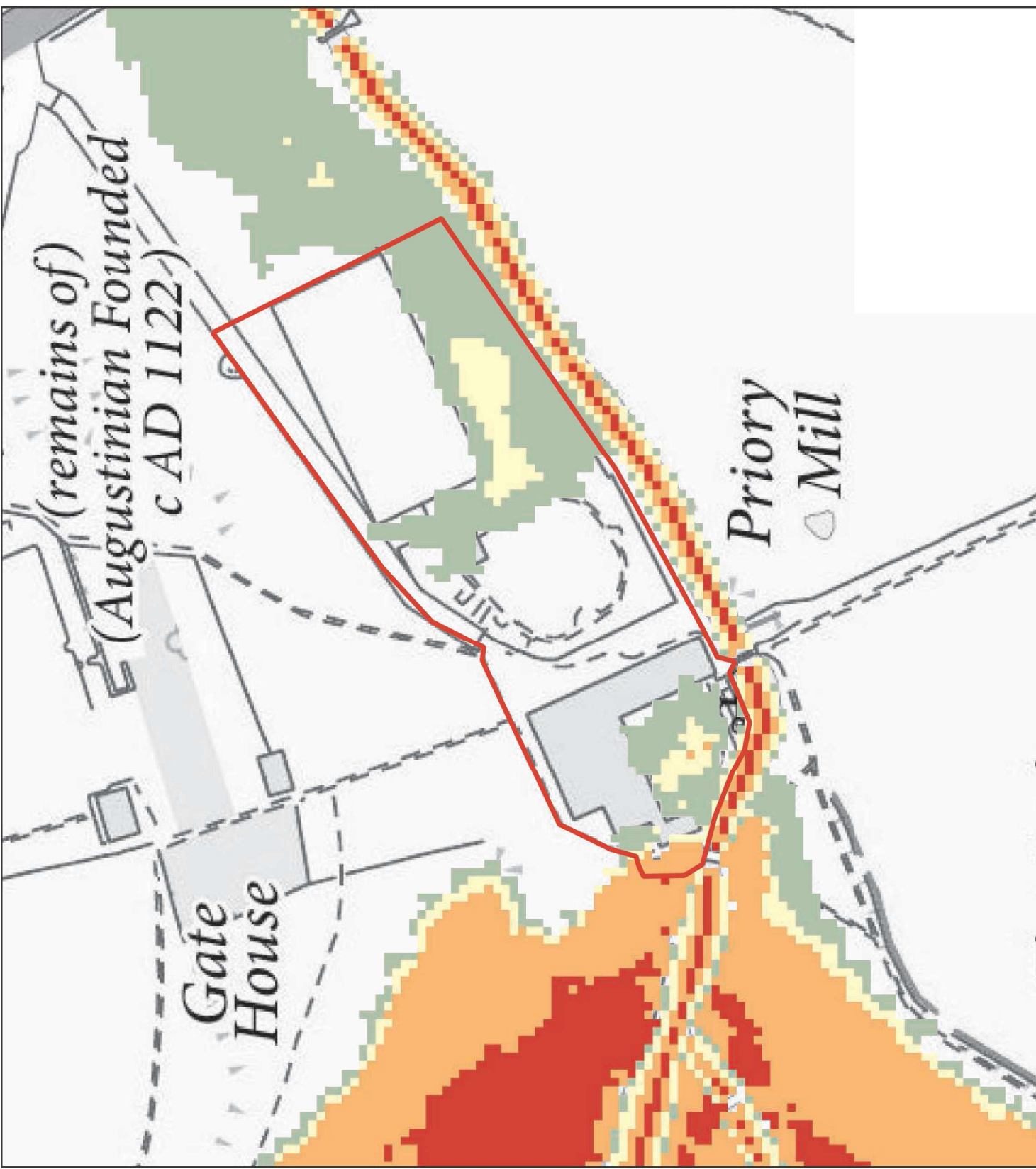
Flood Level (m AOD)

- <= 72.4
- 72.4 to 72.8
- 72.8 to 73.2
- 73.2 to 73.6
- 73.6 to 74
- 74.0 to 74.4
- 74.4 to 74.8
- 74.8 to 75.2
- 75.2 to 75.6
- > 75.6

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Drawing Title: Existing Scenario - Flood Level			
1 in 100 plus climate change (25%) AEP event			
Map Orientation:		Scale:	0 5 10 15 20 25 m
Drawn:	Checked:	Date:	7 June 2021
FL	KT		
Project No:	Drawing No:	Rev:	A
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Legend

- Site Boundary
- Development Proposals

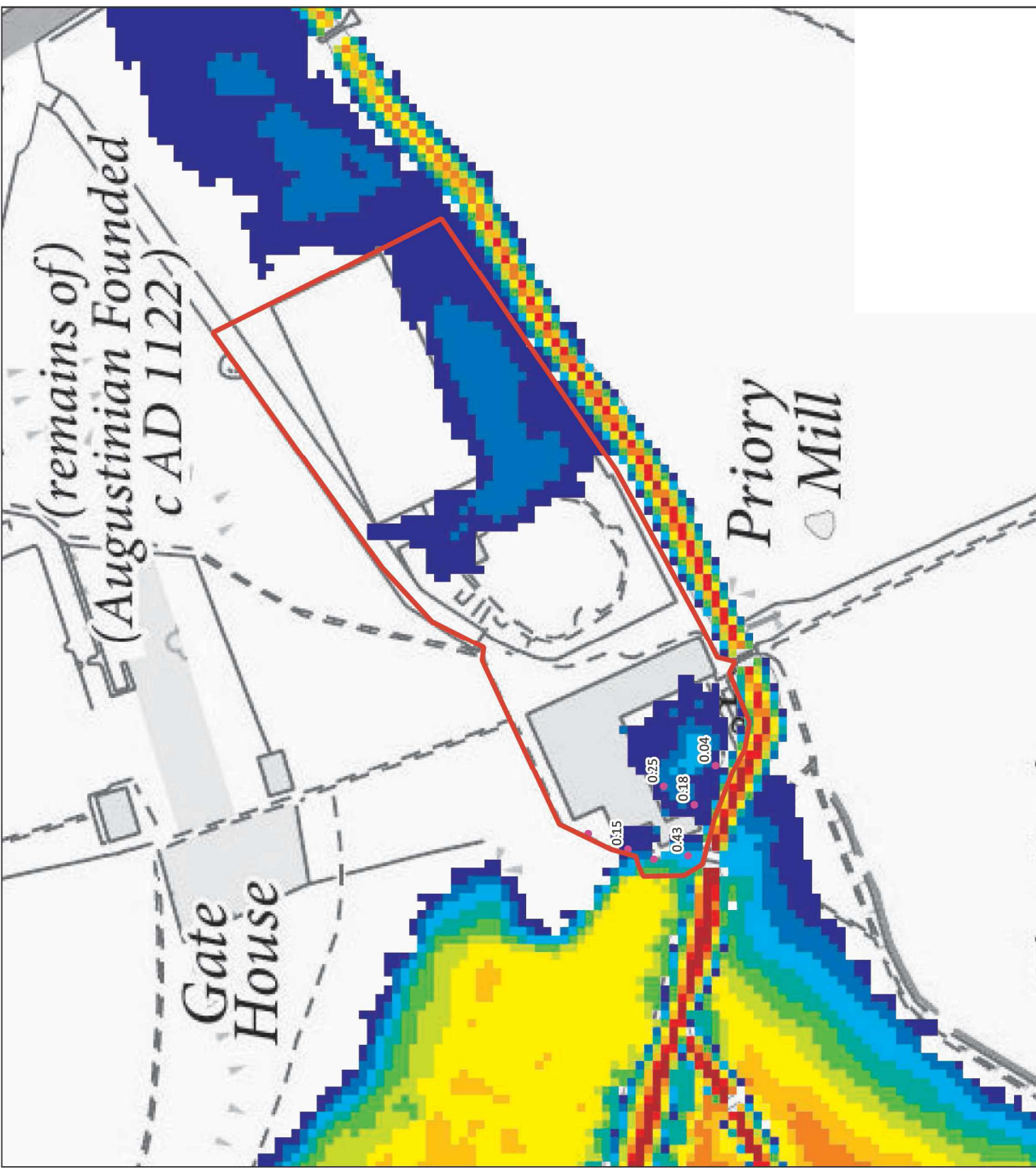
Flood Hazard Rating

- No Hazard
- Low Hazard
- Moderate Hazard
- Significant Hazard
- Extreme Hazard

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Map Orientation:		Scale:	
Drawn:	Checked:	Date:	
FL	KT	7 June 2021	
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- Site Boundary
- Development Proposals
- Spot Levels

Flood Depth (m)

- 0 to 0.2
- 0.2 to 0.4
- 0.4 to 0.6
- 0.6 to 0.8
- 0.8 to 1.0
- 1.0 to 1.2
- 1.2 to 1.4
- 1.4 to 1.6
- 1.6 to 1.8
- 1.8 to 2.0
- > 2.0

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Map Orientation:	Scale: 0 5 10 15 20 25 m
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Project No: 5191	Drawing No: 5191_002_0100CC35_d



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- Development Proposals
- Spot Levels

Flood Level (m AOD)

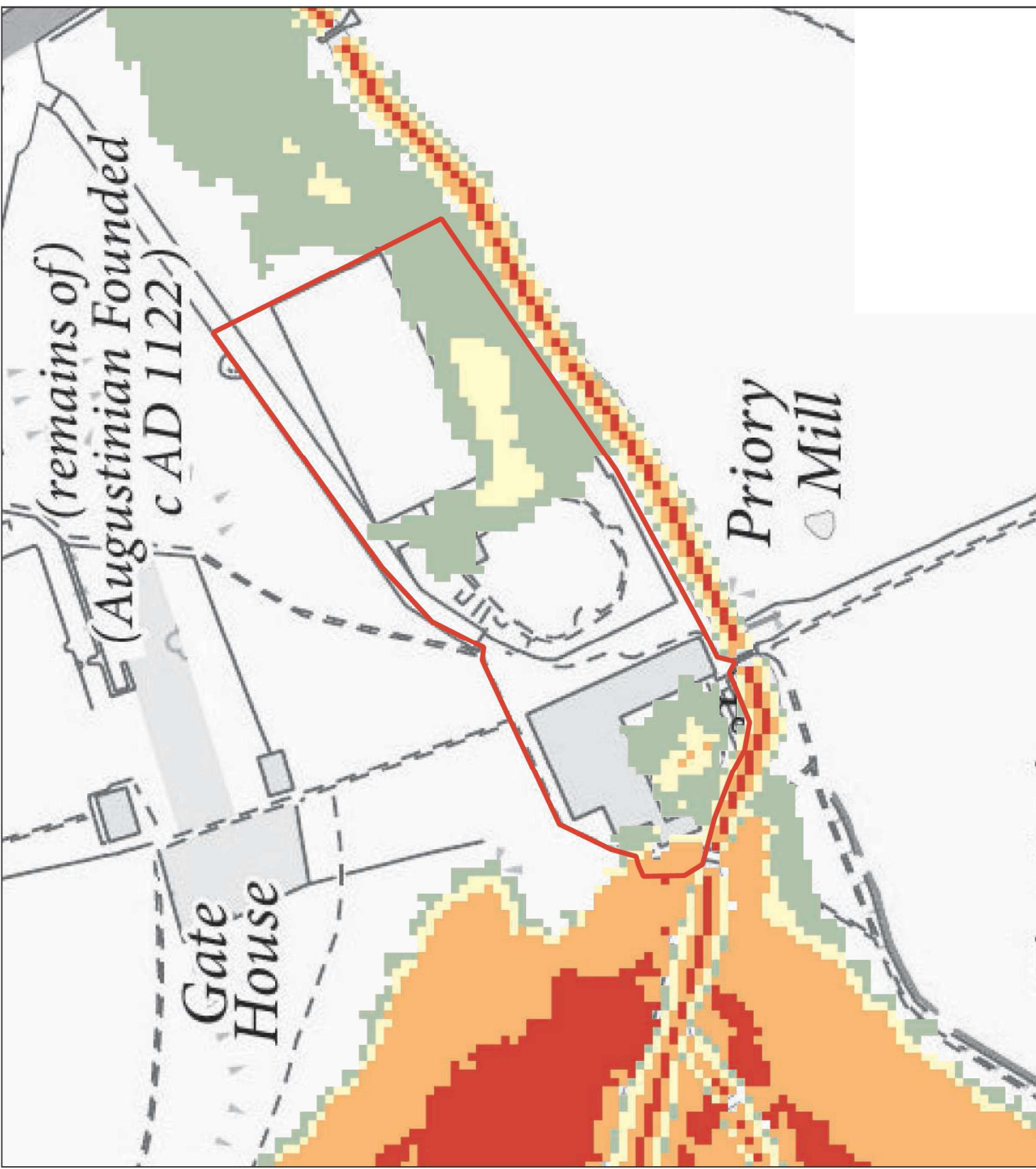
- <= 72.4
- 72.4 to 72.8
- 72.8 to 73.2
- 73.2 to 73.6
- 73.6 to 74
- 74.0 to 74.4
- 74.4 to 74.8
- 74.8 to 75.2
- 75.2 to 75.6
- > 75.6

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Drawing Title: Existing Scenario - Flood Level			
1 in 100 plus climate change (35%) AEP event			
Map Orientation:		Scale: 0 5 10 15 20 25 m	
Drawn:	Checked:	Date: 7 June 2021	
FL	KT		
Project No:	Drawing No:	Rev: A	
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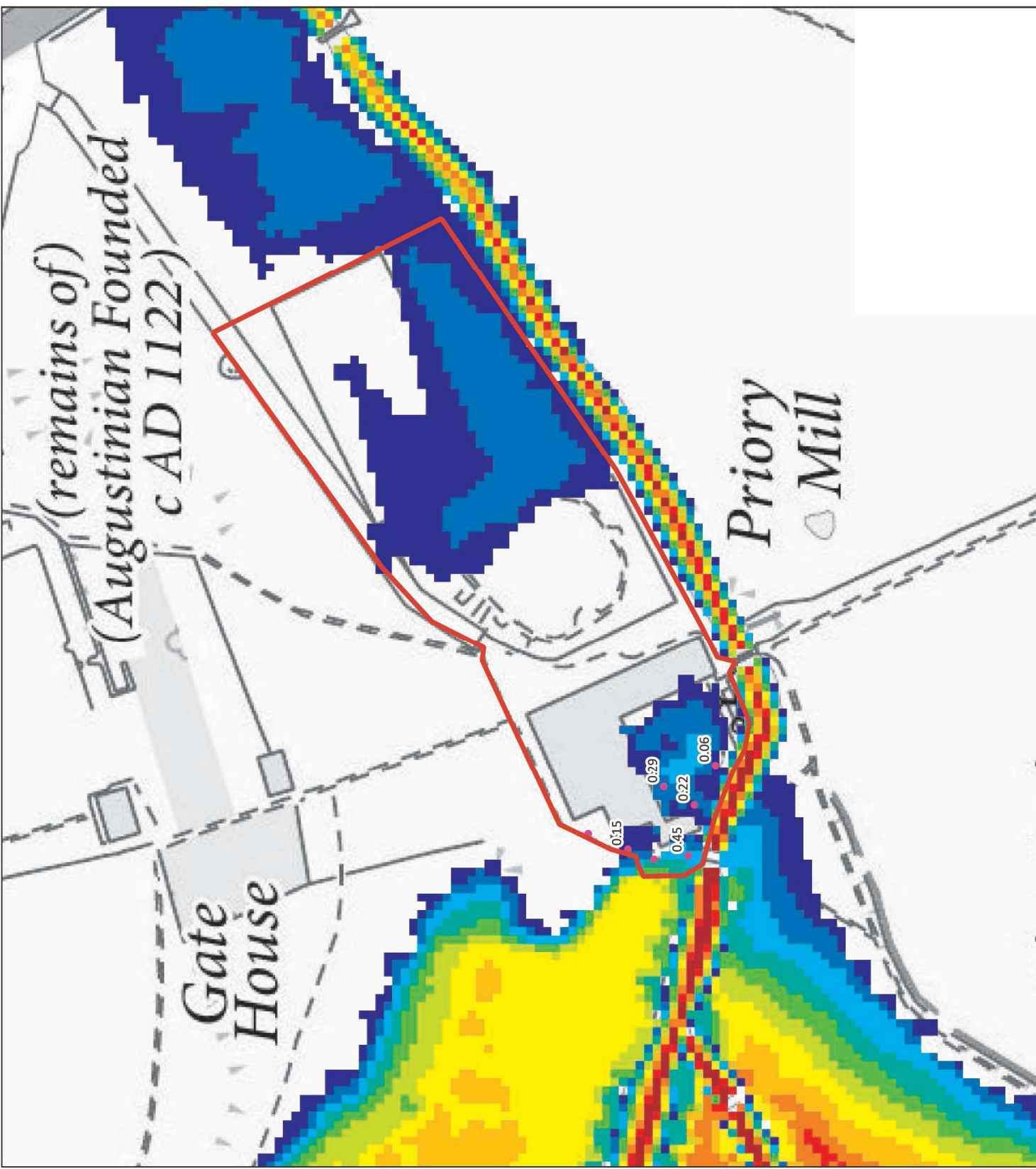
Flood Hazard Rating

- No Hazard
- Low Hazard
- Moderate Hazard
- Significant Hazard
- Extreme Hazard

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Drawing Title: Existing Scenario - Flood Hazard			
1 in 100 plus climate change (35%) AEP event			
Map Orientation:		Scale:	0 5 10 15 20 25 m
Drawn:	Checked:	Date:	7 June 2021
FL	KT		
Project No:	Drawing No:	Rev:	A
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- Spot Levels

Flood Depth (m)

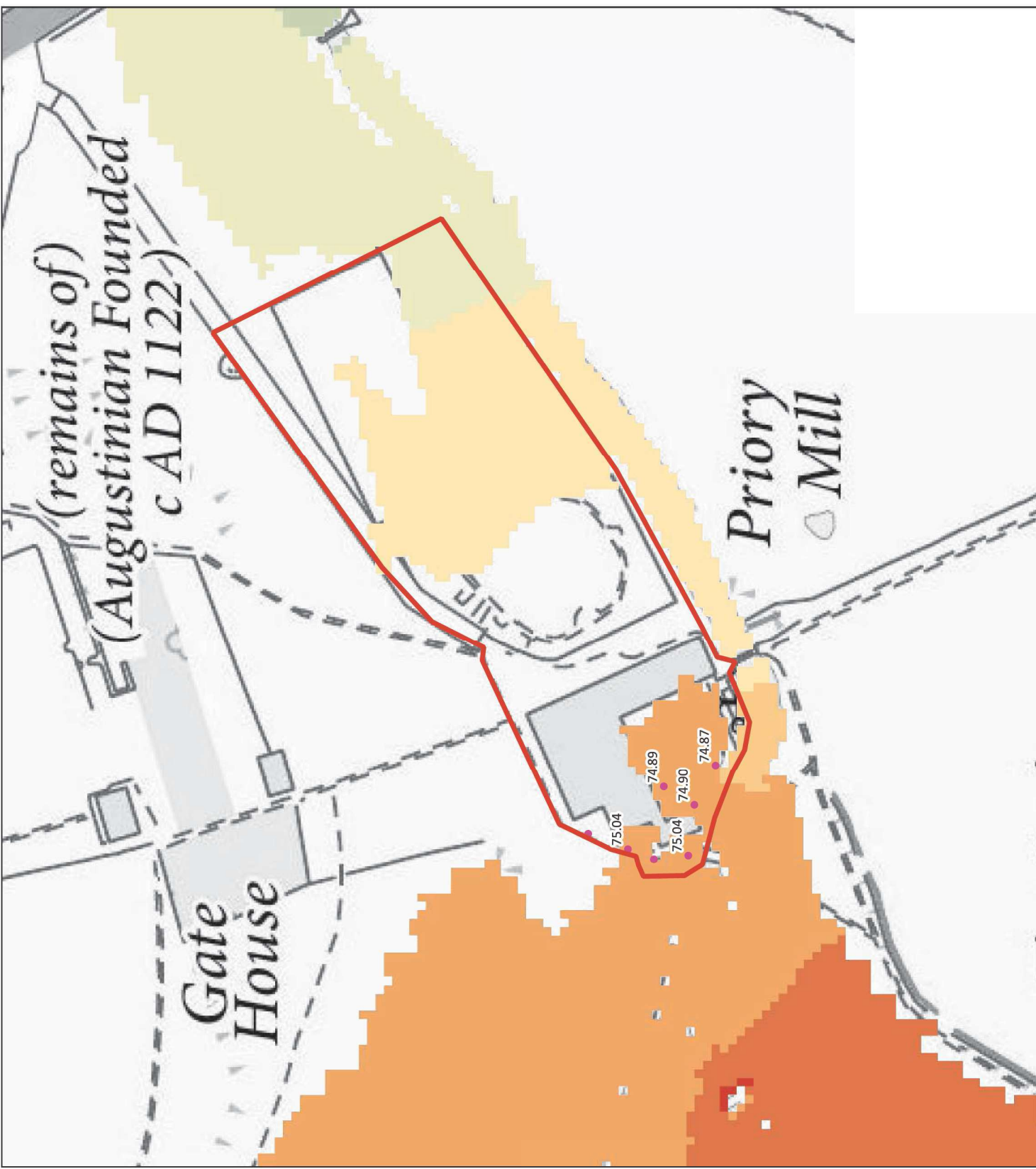
- 0 to 0.2
- 0.2 to 0.4
- 0.4 to 0.6
- 0.6 to 0.8
- 0.8 to 1.0
- 1.0 to 1.2
- 1.2 to 1.4
- 1.4 to 1.6
- 1.6 to 1.8
- 1.8 to 2.0
- > 2.0

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Drawing Title: Existing Scenario - Flood Depth 1 in 1,000 AEP event			
Map Orientation:	Scale:	0 5 10 15 20 25 m	
Drawn:	Checked:	Date:	7 June 2021
FL	KT		
Project No:	Drawing No:	Rev:	A
5191	5191_002_01000_d		



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Legend

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- Spot Levels

Flood Level (m AOD)

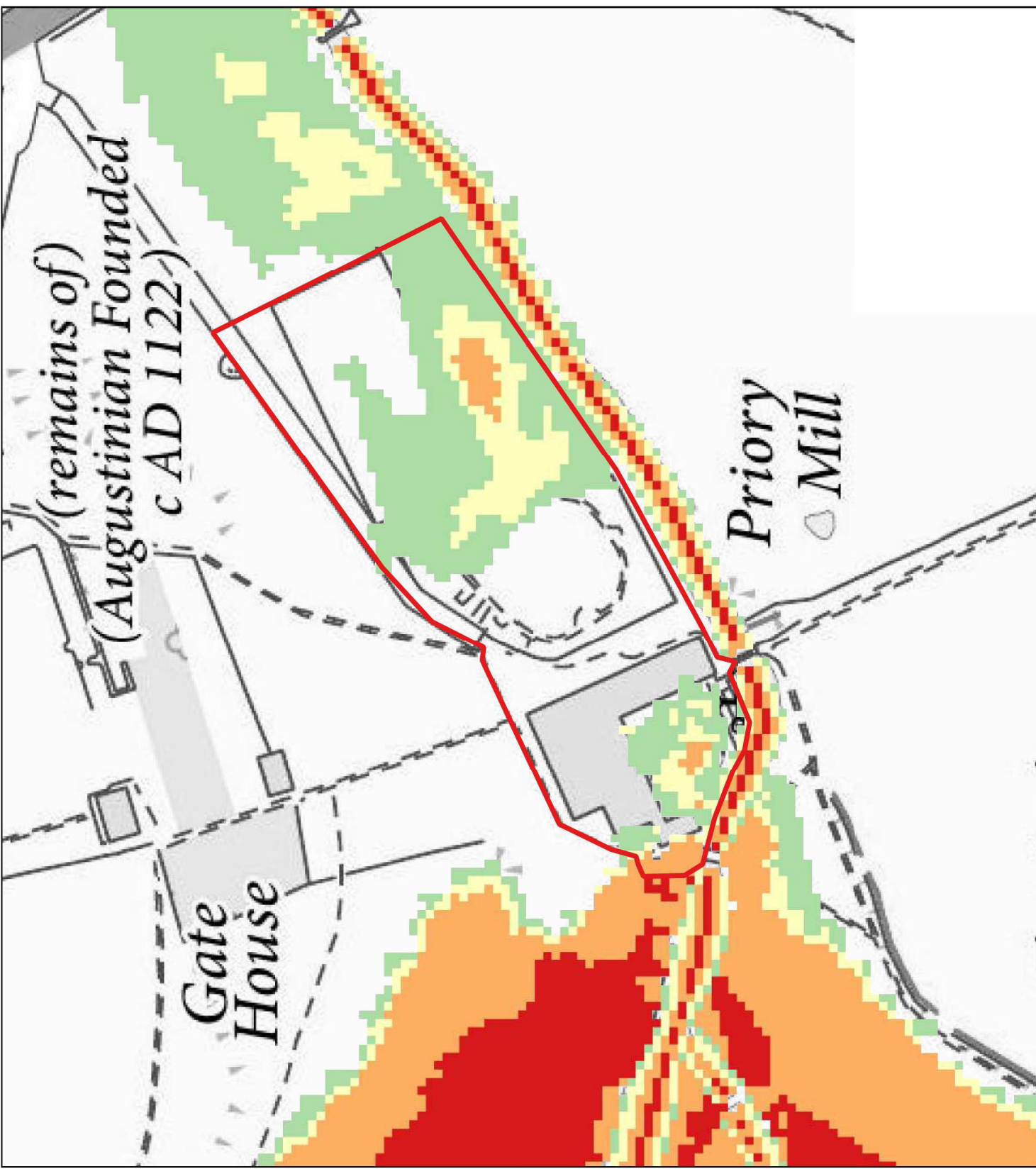
<= 72.4
72.4 to 72.8
72.8 to 73.2
73.2 to 73.6
73.6 to 74
74.0 to 74.4
74.4 to 74.8
74.8 to 75.2
75.2 to 75.6
> 75.6

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Project Title: Abbey Fields, Kenilworth, CV8 1BP	
Drawing Title: Existing Scenario - Flood Level 1 in 1,000 AEP event	
Map Orientation:	Scale: 0 5 10 15 20 25 m
Drawn: FL	Checked: KT
Project No: 5191	Date: 7 June 2021
Drawing No: 5191_002_Q1000_h	Rev: A



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Legend

- Site Boundary
- Development Proposals

Flood Hazard Rating

- No Hazard
- Low Hazard
- Moderate Hazard
- Significant Hazard
- Extreme Hazard

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Drawing Title: Existing Scenario - Flood Hazard			
1 in 1,000 AEP event			
Map Orientation:	Scale:	0 5 10 15 20 25 m	
Drawn:	Checked:	Date:	7 June 2021
FL	KT		
Project No:	Drawing No:	Rev:	A
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