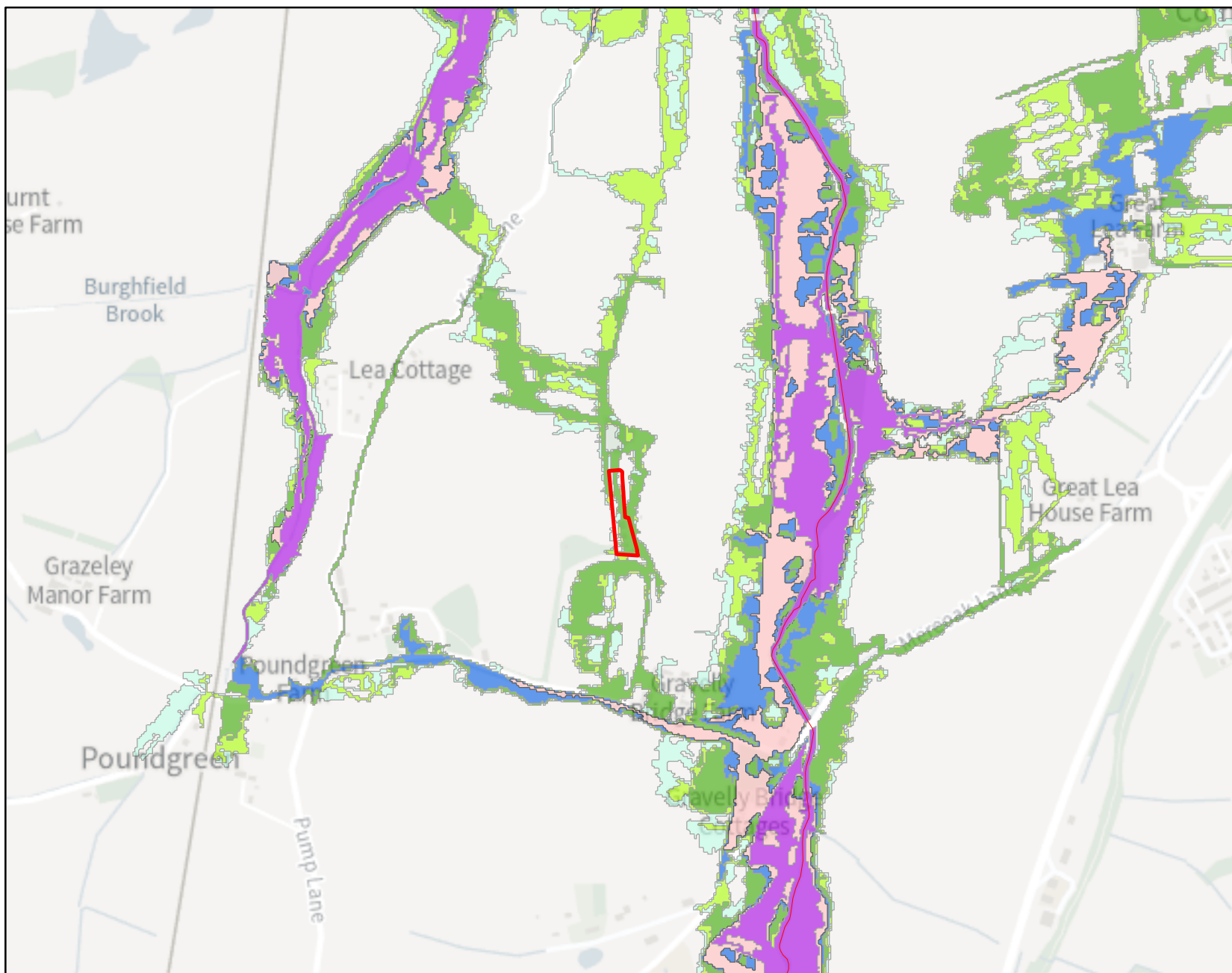


Appendix EA4 Detailed Modelling Map with site boundary centred on RG7 1LG



Legend

- Site
- Statutory Main Rivers
- 20% AEP Flood Outline
- 10% AEP Flood Outline
- 5% AEP Flood Outline
- 1% AEP Flood Outline
- 1% + 20% AEP Flood Outline
- 0.1% AEP Flood Outline

AEP = Annual Exceedance Probability
The probability of a flood of a particular magnitude, or greater, occurring in any given year

Where available climate change extents have been calculated with an additional flow added to an AEP event. An example of how this is written is 1%+20% AEP.