

**Flood Risk Assessment**

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**2 Deabill Street, Netherfield, Notts**

The premises sit within a Zone 3 area at risk from flooding as illustrated on the Environmental Agency Flood Map with a potential risk of flooding

The proposal is to split an existing dwelling to create an additional self-contained ground floor flat.

Following our assessment, we make the following observations;

- 1. The site sits to the North of the River Trent
- 2. Completion of recent Flood defences in the region reduce the flood risk to this site
- 3. The proposals do not increase the existing flood risk to this or other sites
- 4. No extensions or building works are proposed as part of this Application, only internal alterations.

The following will be incorporated to mitigate the effects of any possible flooding;

- 1. The Applicant will register for Flood alert to ensure rapid response to rising water levels.
- 2. A flood plan will be prepared and kept on site which will include; An action plan, essential phone numbers and an emergency flood kit.
- 3. Flood skirts or flood boards can be stored on site and offered up and fixed to external doorways to inhibit water ingress in the event of a flood alert.
- 4. All new sockets will be located approx 600mm above floor level and all electrical cables, conduits and boxes will be routed and mounted at high level
- 5. Any new ground floor walls can be constructed using bricks and concrete blocks

