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17<sup>th</sup> July 2024

Dear Sirs,

RE: 1 Gerard Avenue - Whitton - Hounslow TW4 5NB - Flood Risk Assessment Report

## **ZONE 3: DOMESTIC EXTENSION - Statement: Example**

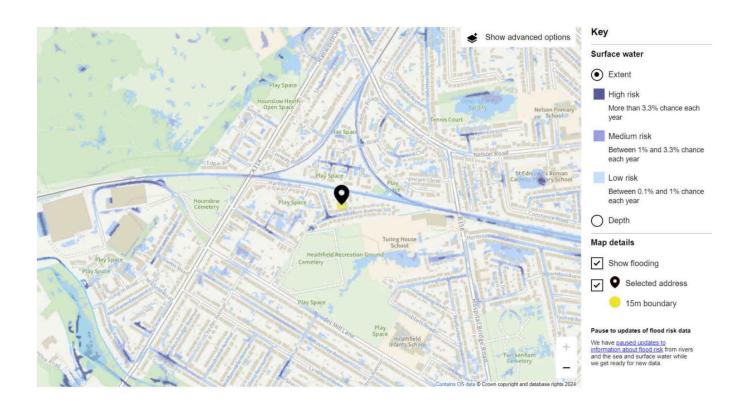
- 1. The site is within Flood Zone 3 -(As identified on Environment Agency Flood Map)
- 2. The flood level is 20.4m Above Ordnance Datum (AOD). (Level obtained from Environment Agency).
- 3. There are flood defences protecting this area to 1 in 50 year standard (protection standard obtained from Environment Agency)
- 4. Existing floor levels are 20.0m AOD.
- 5. Extension levels will be the same as the existing house 20.0m AOD because it is not practical to raise the extension 0.5m.

Flood protection will be provided by the use of flood resistant construction methods for the first metre above floor level. (Consideration should be given in this case to protecting the existing property – see 5 vii).

All flood resistant measures must be noted on the planning drawings

6. Surface water will be discharged to the existing mains drainage arrangement as for the house. (This must be included on the application form.)

## Flood Risk Map for 1 Gerard Avenue - Whitton - Hounslow TW4 5NB



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