

68 Whitehill Road Gravesend DA12 5PH

FLOOD RISK STATEMENT

Use of dwellinghouse for up to 7 adults requiring care (Use Class C2); together with associated bin store, cycle store and landscaping.

Minor development

1. According to mapping data provided by the Environment Agency, the application site is located in Flood Zone 1, indicating the lowest possible risk of flooding from rivers and the sea.

See **Illustration 1**.

2. Mitigation measures or further assessments related to flood risk from rivers and the sea are therefore not required.
3. While an address search for the property on the Government website indicates a medium risk of surface water flooding generally, a more detailed assessment of the mapping data shows that this risk is confined to the public highway. The application site itself is excluded from this medium-risk zone. Consequently, the flood risk from surface water within the confines of the application site is very low.

See **Illustrations 2 and 3**.

4. In any case, the proposed development will be confined to the existing building footprint and will not involve any extensions or changes in floor levels. Furthermore, site photographs confirm that the application site is on an incline and sits considerably higher than those parts of the public highway deemed at medium risk of surface water flooding.
5. Mitigation measures or further assessments related to flood risk from surface water are therefore not required.

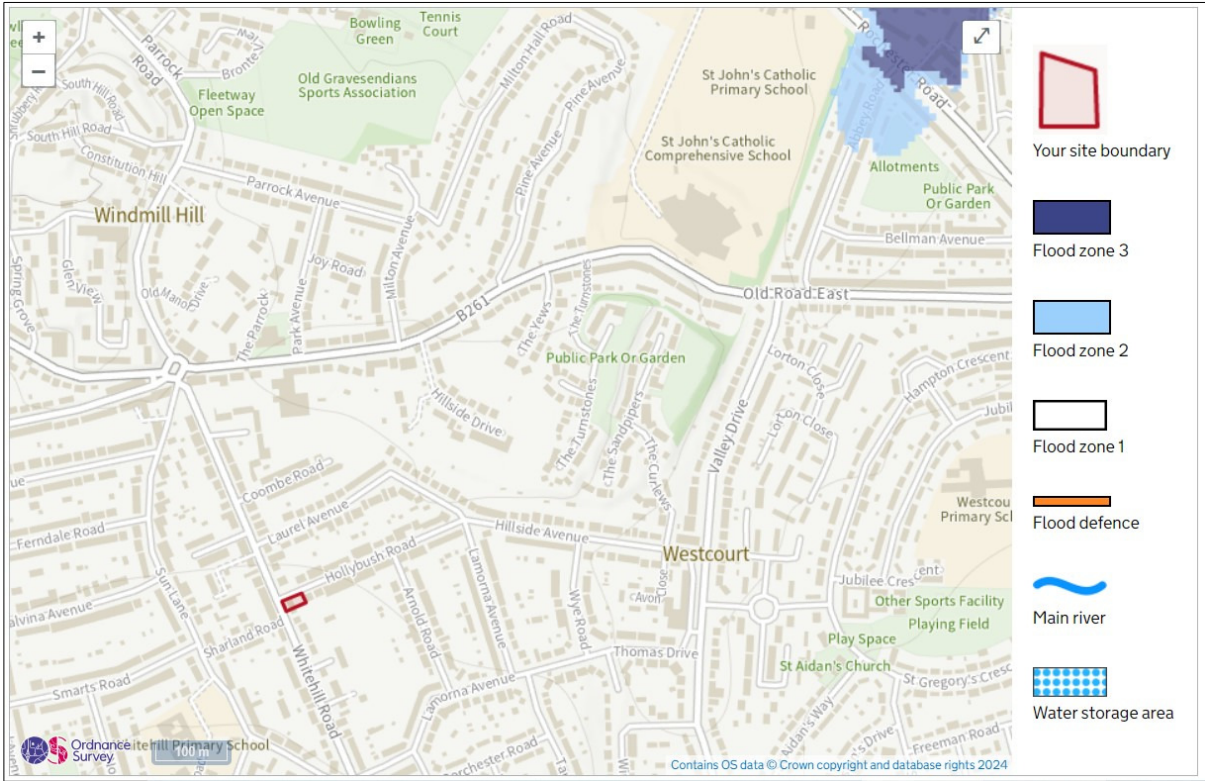


Illustration 1: Flood risk from rivers and the sea [very low risk]



Illustration 2: Flood risk from surface water [overview]



Illustration 3: Close-up of flood risk from surface water [very low risk]