Flood Risk Assessment Statement

Application site: Nuthatch, Green Lane, Ockham, GU23 6PQ

The application site is within flood zones 2 and 3 and the proposed works are a domestic extension with the following description

Single storey front extension, conversion of garage to habitable accommodation, partial raising of the roof to provide first floor habitable accommodation.

The flood risk level for 'Rivers and the sea' is Medium



Extent of flooding from rivers or the sea

● <u>High</u> ● <u>Medium</u> ● <u>Low</u> ● <u>Very low</u> ⊕ Location you selected

- The flood risk level for Surface Water' is Low.
- The development area is less than 1 ha (2.5 acres) and the size of the extension is less than 250m2.
- Grid reference of application site is Easting: 508207, Northing: 155417
- Extension levels will be the same as the existing house.
- Flood protection will be provided through the use of flood resistant construction methods for the first metre above floor level. The ground floor will be concrete and the walls will be of cavity wall masonry construction. Ground floor exterior doors will be chosen for their flood resistance.
- Surface water will be disposed of using sustainable drainage via soakaways (of the plastic crate type) to the rear of the property.
- Garden and landscaped areas will be designed to help divert water away from the property.