

Flood Risk Statement

**4 Davenport Road
Felpham
West Sussex
PO22 7JP**

External and internal alterations to existing dwelling

Householder Application

Arun District Council flood maps indicate a future zone 3a.

No extension is proposed.

I can confirm that the following measures will be taken to limit any potential flooding issues to the dwelling

1. The ground floor to the garage conversion will be constructed to line through with the level of the existing dwelling. Floor levels will be no lower than the existing.
2. All electric sockets and switches in the new walls will be raised to a point above anticipated flood levels – proposed height of a minimum of 450-600mm above the new finished floor level.
3. The new floor will be constructed with a bitumen DPM to BS6398, linked to DPC's and DPM's to form a continuous barrier.