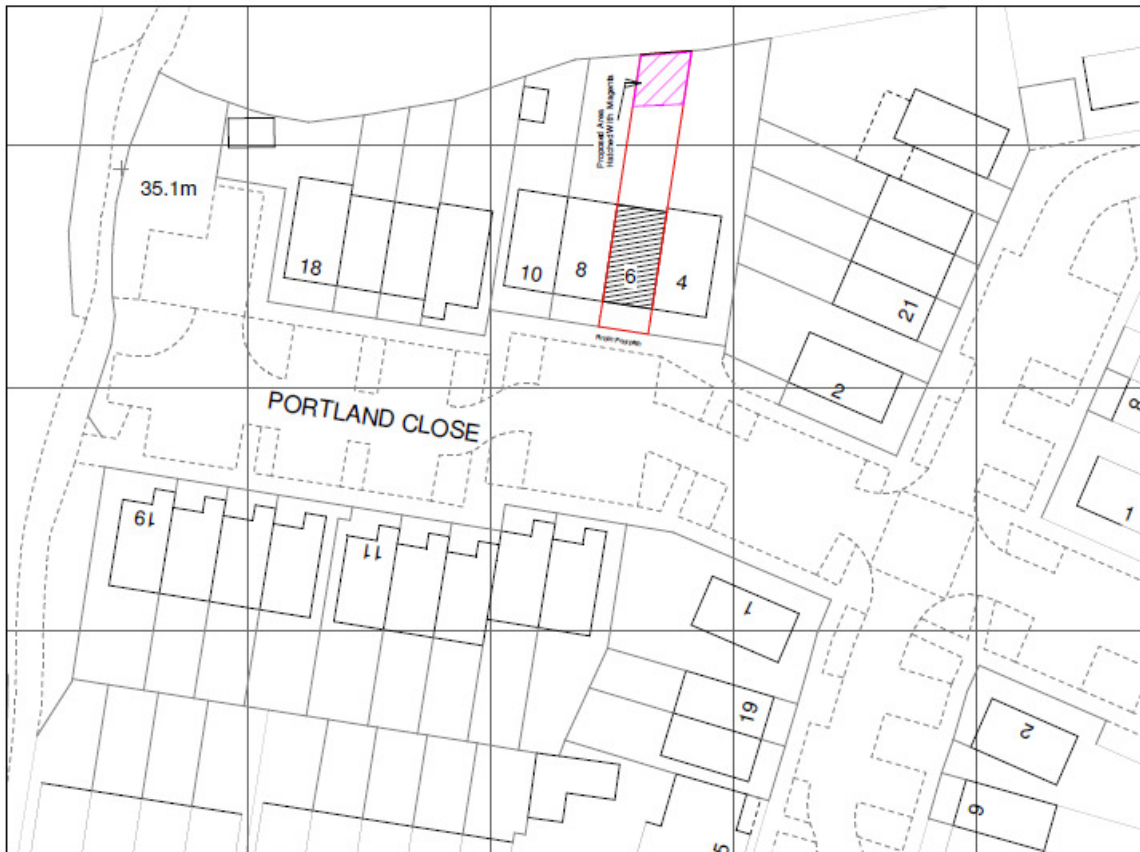


Flood Risk Assessment

6 Portland Close Haywards Heath West Sussex RH16 3UL
Retention of a single storey outbuilding in the rear garden.

Groundwater

The Application Site is located within Flood Zone 1 as defined by the Environment Agency on the Flood Map for Planning below. Under the Planning Policy Framework, a Flood Risk Assessment is required for building works in Flood Zones 2 & 3. The proposal side going to be Flood Zone 1.



Zone 1

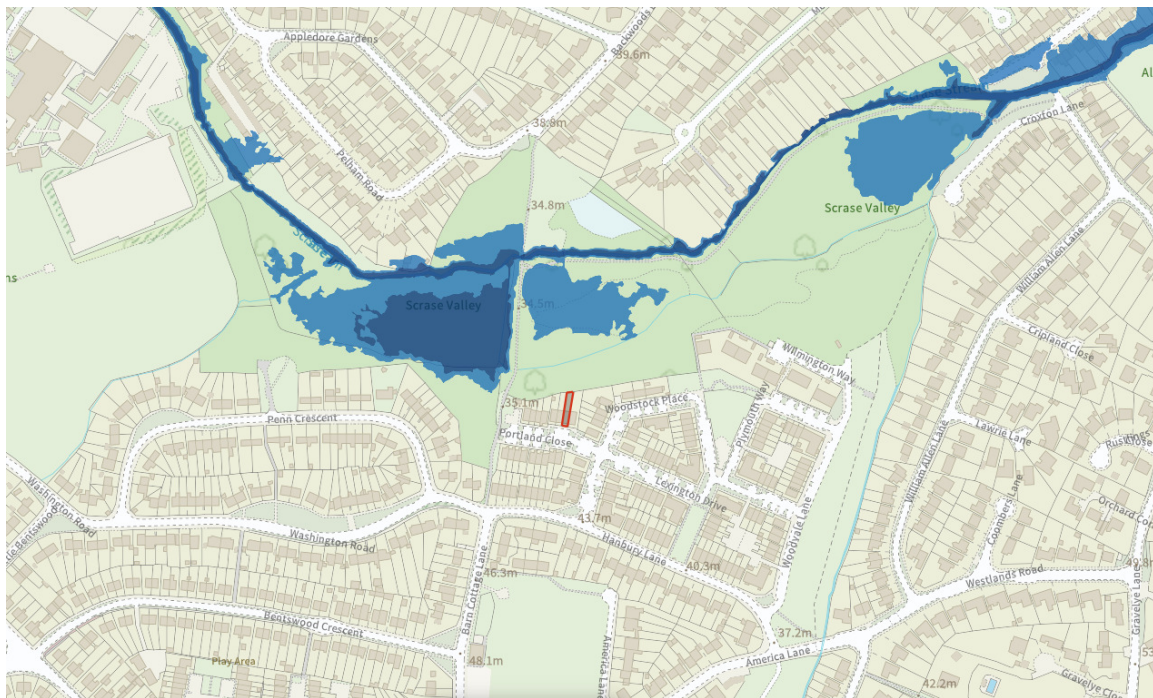
areas have little or no risk with an annual probability of flooding of less than 0.1% per year, above the 1000 year flood level.

Zone 2

areas have a fluvial risk of flooding of between 0.1% and 1% a year, between the 100 year and 1000 year and

Zone 3

areas are considered to be at high risk with a fluvial risk of flooding of greater than 1% a year, inside the 100 year flood extent.



-  Selected area
-  Flood zone 3
-  Flood zone 2
-  Flood zone 1

1. The proposed works involve with Retention of a single storey outbuilding in the rear garden, the proposal of work low risk of Flood Risk.
2. The proposed building floor level match with existing floor level, which is above the natural ground level is above the 0.15m. Between from the natural ground level and the Ground floor level will be protect by water protection materials,
3. Rainwater system connecting into the Soak ways system. 5 Meter from the proposed extension.
4. Wiring and other services will be protected by suitable insulation to minimize damage.
5. The Environment Agency is responsible for managing the flood risk from rivers and the sea.

Conclusion

The proposal consists of out building to the residential dwelling

Would have minimum impact on the extant Floor Risk, 6 Portland Close Haywards Heath West Sussex RH16 3UL. The overall risk of surface water flooding to the site varies from 'low' to 'high' with the maximum flood depth less than 300mm. The flood risk from other sources including underground water, sewer and reservoir is low.