

FLOOD RISK ASSESSMENT

**TESCO STORE, BOGNOR
PROPOSED EXTENSION TO EXISTING
DOTCOM FACILITY**



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1. Introduction

- 1.1 This Flood Risk Assessment has been prepared to support the planning application for this Tesco Store.

2. The scheme

- 2.1 The proposed scheme is fully described in the Design & Access Statement and the application drawings.
- 2.2 To summarise the proposal comprises a small extension to the existing Dotcom Facility.
- 2.3 The proposed structure comprises a steel frame with insulated cladding.

3. Flood Risk

- 3.1 The Tesco store is located in an area which is shown to be at risk of flooding on the Environment Agency Flood Map.
- 3.2 The proposed extension will not significantly increase the built form area of the store and therefore it is considered that this proposal will have no impact on the flood risk of other areas.

4. Summary

- 4.1 We consider the proposal does not increase the risk of flooding or damage to structures, however our Client would employ Specialist Consultants to further report on any Flood Risk if requested by the Council.