



Flood Risk Assessments

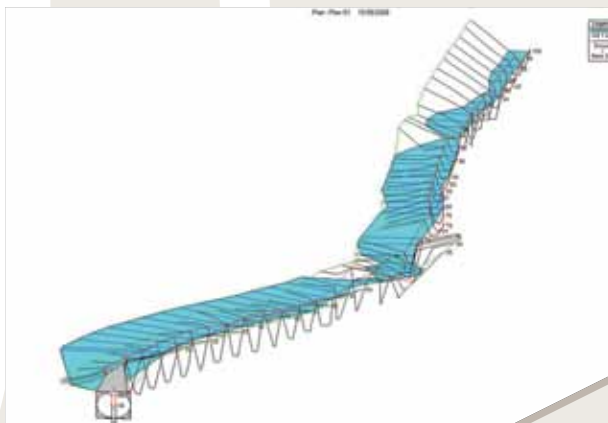
Sanderson Associates undertake site specific Flood Risk Assessments for all types of development in all Flood Zones, Countrywide.

We undertake Flood Risk Assessments in accordance with PPS25 (England) and SPP7 (Scotland) and Flood Consequence Assessments in accordance with TAN 15 (Wales).

A Flood Risk Assessment forms an integral part of a Planning Application for all major development in any Flood Zone and development in areas at risk of flooding.

From small residential extensions to large employment, residential and office developments, Sanderson Associates provide you with a bespoke Flood Risk Assessment for your individual site requirements.

Our wide client base includes Hospital Trusts, Fire Authorities, Councils, major Supermarket chains and housing developers through to smaller private developers and domestic clients.



The assessments undertaken are specific to each site and may be a screening report (Level 1) through to a detailed flood risk report including mitigation works (Level 3) and can include **existing drainage system assessment** using WinDES software, **watercourse modelling** using HEC-RAS and ISIS software and **2D Breach Analysis** using InfoWorks RS software where required.

Our expertise extends through to **design of flood alleviation schemes** for proposed developments, including flood walls and balancing ponds and dry basins to mitigate against the risk of flooding to both proposed development and existing development where required.



Existing Business Premises?

We also provide flood risk assessments for existing business premises where current facilities face risk of flooding from any source.

Our assessments include a full breakdown of mitigation measures required and we provide assistance to clients in designing and sourcing the most cost effective ways of protecting your development or business.

Request a fee quote

If you wish to request a fee quote then you may do so by calling us on 01924 844080 and ask to speak to one of our Flood Risk Team or, alternatively by completing our online fee request form at:

www.sandersonassociates.co.uk

