

PURPOSE

Investigate the flood risk for a development of <1 ha in EA Flood Zone 1 and provide a written assessment report. This would show that the site has a low risk of flooding from all sources or identify any flooding or surface water issues which may require further investigation.

This satisfies the Building Research Establishment Environmental Assessment Method (BREEAM) and similar sustainable development assessments. This includes:

Homes: The mandatory evidence required for the Code for Sustainable Homes (CSH) Sur1 and could achieve the 2 credits available for Sur2.

Other BREEAM: This could achieve the 2 credits available for Pol 5 for BREEAM: Courts; Education; Healthcare; Multi Residential; Offices; Prison; Retail.

ITEMS REQUIRED FROM CLIENT

- Location plan and site address with post code
- Existing site plan with levels
- Proposed development plans with finished floor levels if available
- Local Authority Details
- Copies of any correspondence with the Environment Agency, Local Authority and Sewerage Operator
- Any planning permission/rejection details relating to flood or drainage issues
- Sitecheck, Envirocheck, Homecheck or similar report if available

INCLUDED ITEMS

- Environment Agency flood map and historical flooding information
- Strategic Flood Risk Assessment information if available
- Review Existing surface water drainage information
- Obtain and review Sitecheck or Homecheck data report
- Engineering assessment of Flood Risk

SUPPLEMENTARY ITEMS EXCLUDED FROM STANDARD FEE – WE WILL ADVISE IF REQUIRED

AT THIS STAGE

- Fast-Track 2 day service where EA data is not required.
- Environment Agency fees
- Surface water run-off appraisal and assessment of site drainage requirements
- Service enquiries and investigations
- Topographical Survey
- Printed paper copies of reports

November 2010