

Drainage and SUDS Strategy

Spencers Wood Primary School, Land at Fullbrook Lane and Hyde End Lane, Three Mile Cross

Overland Flow coming on site from third party land

There is not expected to be any overland flow coming from off-site. The site is surrounded on three sides by roads with existing drainage systems and on the fourth side by a greenfield site which is not expected to produce any overland flow.

Based on the Environment Agency's *Risk of Flooding from Surface Water Map* from December 2013, historical data and local topography, the site is generally at 'Very Low' risk of surface water flooding. Whilst there are some areas at 'Low' risk, these are the proposed playground and car parking areas.

Proposed floor levels will be raised above the existing ground to ensure the risk of flooding is minimised, and overland flow paths are maintained through the site to ensure free flow of water.

Based on the EA's mapping, historical data and local topography, risk of surface water flooding to the site is considered to be 'Low'.

Additional detail is contained within Section 4.4 of the submitted Drainage and SUDs Strategy report.

Jomas Associates