

## Windsor Castle, Berkshire

Albury S.I. Ltd have carried a number of investigations at Windsor Castle, including The Hundred Steps (2002), Visitor Centre (1998) and more recently the Lord Chamberlain's Lower Yard and Pug Yard (2017).



**Lord Chamberlain's Lower Yard**



**Reinstated borehole position**

The recent investigation included a number of boreholes to be undertaken, using a standard cable percussive boring unit, whilst creating as little disturbance as possible to members of the public. The underlying geology comprised made ground overlying the White Chalk Subgroup.



**2002**

An external wall to The Hundred Steps was exhibiting structural distress and an investigation into the underlying ground conditions, including a slope stability assessment, was performed. This included a number of hand dug trial pits to expose existing foundations and cable percussive boreholes to ascertain the ground conditions, including standpipe installations to monitor groundwater levels.