



BROWNFIELD SOLUTIONS LTD



CHORLEY OLD ROAD BOLTON NOVEMBER 2006

Desk Study and Site Investigation of former Children's Nursery. The Desk Study revealed the site to have been part of the former Doffcocker Colliery and Fireclay Works which closed in the 1930s. The Desk Study highlighted a mine shaft in close proximity to the site and BSL carried out rotary percussive boreholes to prove that the shaft was located off site and not within influencing distance of the new development. This work was approved by the Local Authority Building Control and Coal Authority.

A full geotechnical assessment of the deep made ground was undertaken using cable percussive drilling techniques. Vibro stone column foundations were recommended and installed which provided a quick cost efficient foundation solution.



Geo-Environmental Engineering Excellence