

Stent House Foundations



BUSHBY, LEICESTERSHIRE

KEY DETAILS

// CLIENT

Gateway Homes

// JOB SPECIFICATION

Design and build house foundations for a 7 plot development

The foundation package installed for seven detached prestige houses in Bushby, Leicestershire is a clear demonstration of the role Stent House Foundations now plays in the sector.

Stent House Foundations were tasked by Gateway Homes to design and build the foundation package which included piles, beams and floor installation for a private development of high specification homes on a site that was formally grounds of other existing properties which were to be retained and inhabited during the construction process.

Difficulties specific to the site included restricted access to the site from the suburban avenue and a high proliferation of mature trees across the site to be retained.

Gateway were pleased to discover the reduced costs of protective measures for the Stent House Foundations system against the more expensive in-situ foundation scheme.

Every delivery was carefully manoeuvred via a telehandler, with deliveries controlled on an “as and when required” basis due to the limited space available on site.

The presence of the trees and the soil type as identified on the site investigation report created a necessity for the foundations to be protected from potential heave of the ground. Gateway were pleased to discover the reduced costs of protective measures for the Stent House Foundations system against the more expensive in-situ foundation scheme previously considered.

Gateway Homes have expressed their thanks for the professional attitude and efficiency of the Stent House Foundations team, citing our improvement over previously employed systems and practices which resulted in our delivery of the project to time and budget.

FOR FURTHER INFORMATION CONTACT:

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