

Foundation Design Services

PROJECT ROPOSED DEVELOP

SPECIFIC DETAILED

Save time, cost and your environmental footprint with our Custom Fit foundation design service.

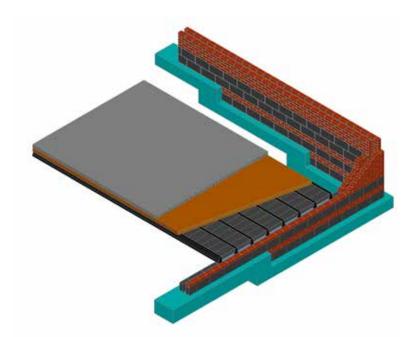


- Primary Key Plan and Schedule now available on its own for a fixed price. Additional add-on components can be included at incremental cost e.g., tree planting and drainage.
- CUSTOM FIT model based on GRM's industry leading **4 Corner Stepped Foundation Design**.
- Comparative modelling shows that our 4 Corner Stepped Foundation Design uses 30% less concrete equating to a saving of c. £500 saving per plot.*
- Our Design Team are supported by in-house Engineering Geologists, Structural Engineers and Inspectors. Their understanding of ground conditions reduces the risk for developers and the potential for remedial costs.

We understand land

GRM are proud to be at the forefront of foundation design and continue to look at new ways to improve both product and price for clients.

We are therefore excited to launch our innovative CUSTOM FIT foundation design model. This is based on a primary Key Plan and Schedule, with addon components based on individual development requirements. Examples would include existing tree influence, proposed tree planting, tanking and underbuild, and drainage.



Our CUSTOM FIT model is still underpinned by our industry leading 4 Corner Stepped Foundation Design process.

This not only ensures the very highest standards for developers but can also reduce the amount of concrete required (saving both time, cost and benefiting the environment).

Modelling suggests that our 4 Corner Stepped Foundation Design process can reduce concrete requirements by up to 30%, equating to a cost saving of around £500 per housing plot.*

Developers also benefit from our in-house Engineering Geologists and Structural Engineers, who understand land rather than simply applying NHBC standards. Their expertise and input into the design process significantly reduces risk for developers and the potential for remedial costs.

GRM has a proven track record of delivering design solutions for large-scale developments and major UK developers. Coupled with our end-to-end service including land appraisal and ground investigation means developments can all be managed under one roof, which saves time, cost, confusion, and blame.

To find out more or have a discussion about your design requirements then please contact sally-ann.hodges@grm-uk.com or call 01283 551249

Catesby Estates plc

"GRM is our go-to consultant for environmental, geotechnical and foundation design advice because they are solutions driven and we know that based on their advice we will be in a much better position when it comes to land value negotiations."

Partner,

Catesby Estates Plc



"We have been using their foundation design team for over 10 years now. They have an in-depth knowledge of how real-world construction takes place which means we trust their judgement and recommendations."

Technical Director,

David Wilson Homes



"The whole team are fast, reliable and they really do go the extra mile with no fuss, which gives my team the support and confidence needed to bring forward new sites"

Technical Director,

Davidsons Developments

Land Appraisal | Environmental | Geotechnical | Design | Mining | Inspections

Please contact us for an informal discussion on how we can save both time and money on your development project:

www.grm-uk.com | 01283 551249 | info@grm-uk.com

^{*} Comparative modelling of uniform vs 4 corner stepped design on a per plot basis across a typical housing development. Actual cost savings based on C20/C25 concrete cost of £100 per m3.