

Case Study

'NovoForm – taking the WORK out of formwork'



Audley Redwood Retirement Village

Audley Redwood is a luxury retirement village on the site of the former Redwood Hotel and Country Club in North Somerset. The first phase of the development is to be completed in autumn 2017. The entire village consisting of 126 properties will be developed over a 2 year period with Redwood Hall being at the heart of the village, this will be home to a restaurant and leisure facilities.

- Due to difficult ground conditions on this site, parts of the project were designed *after* the foundations were exposed
- A solution was required for the supporting formwork as the foundations were to be laid into solid rock
- Frequent on-site discussions supported with trial samples to achieve optimum design solution
- Novoforms strong lightweight formwork system eliminated costly installation of traditional formwork and the necessary stripping away after pouring
- Rapid installation of Novoform meant that project timelines were still met
- Scheduled deliveries avoided the requirement for storage space and long exposure of prepared foundations

The trusted relationship between ourselves and site, together with our ability to react quickly and efficiently meant that the site stayed on programme

Project: **Audley Redwood retirement Village**

Main Contractor: **Balfour Beatty**

Sub-Contractor: **G: Works Construction Ltd**

Products Details: **5233m² NovoForm used**

