

23 Engineer Regiment

Woodbridge, UK

Project Information

Client
Defence Estates

Civil & Structural Engineering Designer
Skanska UK

Main Contractor
Skanska UK

Dates
2004-2006

Construction Value
£82m

Further information

Maple Cross House
Denham Way
Maple Cross
Rickmansworth
Hertfordshire
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31 Old Field Road
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The main objective of the Woodbridge project was to revamp a disused RAF base in order to house the 23rd Engineer Regiment. This involved both new build and development of existing structures to provide living accommodation, training, medical, sport / leisure and vehicle maintenance facilities.

Skanska's surveying team was asked to provide quality assurance survey checks at all phases of construction, with special emphasis on the pre-cast concrete accommodation blocks.

The surveying team provided a high degree of assurance to the main contractor that setting out and construction tolerances were being adhered to. This in turn helped to reduce the design risk on the project and therefore adding considerable value to Skanska UK. □