

Further information:  
www.skanska.co.uk  
Skanska Technology  
tel +44(0)1923 776666  
fax +44(0)1923 423940

30 St Mary Axe  
London, UK

## Project Information

Client  
Swiss Re

Civil & Structural  
Engineering Designer  
Skanska UK

Main Contractor  
Skanska UK

Dates  
2001 - 2003

Construction Value  
£131M



## Further information

Maple Cross House  
Denham Way  
Maple Cross  
Rickmansworth  
Hertfordshire  
WD3 9SW

31 Old Field Road  
Bocam Park  
Pencoed  
Bridgend  
CF35 5LJ  
tel +44(0)1656 869600  
fax +44(0)1656 869659

Skanska UK embarked on a ground breaking project to build a 180m high, environmentally progressive skyscraper, which, when completed would form an iconic landmark on the London skyline.

Skanska's surveying team was involved from the early stages, where it was able to establish the primary survey control points used to control the erection of the main structure. It was also tasked with transferring the survey control points vertically up the building for use by the follow on trades and also for carrying out quality assurance survey checks on a wide variety of structural members.

Value was added on this project by providing Skanska UK with a measurable reduction in construction risk due to poor setting out and out of tolerance structural erection. This in turn, helped to keep the project on programme and reduce the need for costly re-work.