

The Sports Park, Loughborough University



Developed by Sport England and Loughborough University, the Sports Park is an £11.5 million complex, which will be the new home to the English National Governing Bodies of various sports and will provide office space, storage areas and sports facilities.

Due for completion in 2009, the Sports Park will provide accommodation in a reinforced concrete framed three, four and five storey building complex. Each building will be linked through glazed circulation spaces and provide the opportunity for shared practice and joint working. The project will cement Loughborough's national and international reputation as one of the world's great centres of sporting excellence. Baggaley Construction, the main contractor, awarded the project to Northfield Construction, who commissioned CCL (GB) to

undertake the post-tensioning design and installation element of the project. The majority of post-tensioning companies in the UK tendered for the project. However, it was awarded to CCL (GB) due to our competitive price, high-quality package in terms of both system and service along with the total support we offered to the client throughout the tender process.

CCL (GB) has been commissioned to supply the full design to all post-tensioned slabs, using our bonded XF system – a recently CARES-approved new flat slab system, installation, stressing and grouting. One of the important aspects of this project is that we are supplying a staple-free post-tensioned system as the soffit of the slabs are to be fair faced exposed concrete.

CCL Client:
Northfield Construction Ltd

Date:
2008/09

Consultant / Architect:
Price & Myers

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