

Case Study

Client Foundation Development Limited

Project date 2011

Project Value £11.5 Million

Project: Foundation Development Limited (FDL) Olympic Site Inspections – BMX Track and Velodrome

Merebrook were appointed as health and safety consultants to FDL for their work on two of the Olympic venues.

Velodrome - Construction of new Olympic venue, reinforced concrete structure to the Velodrome starting from basement excavation to structural supporting columns and slabs for the new elliptical timber roof.

BMX - Construction of new Olympic venue. Supply and formation of the BMX Groundworks and Drainage Works at the Olympic 2012 BMX.



Description of project

FDL is a private limited company, which has been trading since 1991. They are a leading engineering, groundwork and concrete framework contractor based at Wallington, Surrey. Merebrook recently acted as independent safety advisors to Foundation Developments Limited (FDL) in the construction of both the Velodrome and BMX Track at the Olympic

Park in Stratford London.

For the Velodrome, FDLs works included the basement excavation, construction of the reinforced concrete sub-structure and the superstructure. Their work on the BMX Track included the groundworks, retaining wall and reinforced concrete tunnel.



Our involvement included twice weekly site safety inspections which involved assessment of the both the construction works undertaken and the administration of the Safety Management System. These were assessed to establish compliance against regulation, best practice and FDLs own health and safety policy and standards.

In addition to the above we also assisted in the forward planning of specific tasks on site to ensure method statements and risk assessments were task specific and incorporated the necessary controls to ensure activities could be undertaken without risks to the health and safety of operatives.