

# Case Study

## Project

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

## Client

Foundation Development Limited

## Overview

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

## Services provided

Construction site safety audits and inspections.

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. IDOM Consulting Limited acted as independent safety advisors to Foundation Developments Limited (FDL) during the construction of both the Velodrome and BMX Track at the Olympic Park in Stratford London. FDL's works included for the basement excavation and construction of the reinforced concrete sub-structure and superstructure of the Velodrome. The work at the BMX Track included the ground works, 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 FDL's own health and safety policy and standards. In addition to the above IDOM 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.

IDOM worked closely with both the Safety Manager and project team for our Client and the Principal Contractor to help achieve the goals of the project.

