



Mark Phillips

BA (Hons) DipArch DipAP MSc RIBA

- Over 20 years' experience
- Architect expert witness
- Forensic architect
- Building defects
- Professional negligence
- Building quality and Sustainability

Overview

Mark is a Chartered Architect, Expert Witness and Forensic Architect.

Qualified for twenty years, he has developed strong technical expertise and has led architectural teams on award winning bids and been involved in award winning and published projects.

As an independent Architect Expert, Mark has been instructed on multiple cases on projects in the UK and he has worked on major international arbitrations.

As part of his work he has reviewed investigated a wide range of issues and building defects.

Education

MSc Construction Law and Dispute Resolution (Merit), King's College London - 2015-2017 (part time)

Diploma in Architectural Practice, De Montfort University, Leicester - 1998

Diploma in Architecture, (Commendation), De Montfort University, Leicester - 1995-1997

BA (Hons) 2.1 De Montfort University, Leicester - 1990-1993

Experience

Mark's portfolio of work spans a wide variety of projects and sectors, including education projects such as new build schools, school refurbishments, boarding houses and auditoria; commercial projects, including office headquarters, office fit-outs, hotels and residential developments and extensions; transport and infrastructure projects including London Underground projects and waste to energy facilities; leisure and sports facilities including swimming pools.

Mark is experienced in all stages of project work, including design, brief development, client and stakeholder interface, competition and bid submissions, strategic master plans, planning applications (including applications in Green Belt, Areas of Outstanding Natural Beauty and Metropolitan Open Land), through to hand over, snagging and post occupancy review.

Mark has acted as project and design lead and is experienced in contract administration, sustainability (including BREEAM applications) and project management as well as the supervision of complex packages of production information, technical specification and technical review.

Project work has included the remediation of fire damaged buildings, design, detailing and coordination for high level acoustic and thermal standards, buildings under flight paths, attenuated natural ventilation and low carbon buildings.

As part of his investigative work Mark has been instructed on a wide range of cases including projects in the residential, retail, office and transport sectors. This has involved, production of advice notes, reports and detailed analysis.

Mark has been appointed as a single joint expert and has participated in litigation, mediations, alternative dispute resolution meetings.

Mark has been involved in major international arbitrations on large projects in the Middle-East and Africa, where he has assessed the reasonableness of architectural fees and reviewed the

standard and technical details of drawings, specifications and co-ordination.

As well as general design, defects and quality assessments. He has investigated and provided opinion on fire issues including compartmentation, fire barriers, fire doors, and cladding. This has included opinion in-relation to design and workmanship, good practice, the approved documents and British Standards.

He has also investigated issues concerning water ingress related to external walls, cladding, glazing, doors, basements, podium decks, roofs, gutters and bathrooms.

In 2017, Mark completed a Master's degree in Construction Law and Dispute Resolution at King's College, London. For his dissertation he reviewed issues surrounding the delivery and assessment of building quality.

Professional memberships

Mark is a Chartered Member of the Royal Institute of British Architects (RIBA).

Mark can be contacted by email at mark@sensestudio.co.uk