

CURRICULUM VITAE – JOHN MCSHANE

Name: John McShane
Qualifications: ACIOB, AAPM
Date of Birth: 4 February 1950
Nationality: British
Position: Director
Marital Status: Married



Qualifications: Higher National Diploma in Construction
Post Graduate Diploma in Construction
Associate of the Chartered Institute of Building
Associate of the Association of Project Managers

Key Skills: Construction Planning Engineer, Delay Analyst and Forensic Planning Consultant providing expert witness services and dispute resolution support in litigation, arbitration, adjudication and mediation.

Key Experience: Extensive experience in project planning and coordination on construction and engineering contracts in tender planning, contract planning and progress monitoring. The provision of delay analysis and expert forensic planning advice and reports in the avoidance and resolution of disputes. The preparation and presentation of expert evidence for matters in adjudication, arbitration and litigation. Giving expert evidence in arbitration. A full knowledge and understanding of computer based planning Systems including Power Project, Plantrac, Openplan and Primavera.

Experience - Employment:

2008 to Date Director of DAQS Ltd., Construction Consultants, Quantity Surveyors, Delay Analysts

2007-2008 Senior Consultant of DAQS Ltd.

2001-2008 John McShane trading as the JC Partnership

Following the break up of The JC Partnership in 2001, John set up as a sole trader under the JC Partnership, continuing to operate both in planning and managing live projects as an independent expert planner in dispute resolution. Recent major planning and co-ordination work includes the integration of NHS services and equipment in a large PFI hospital project in London. Dispute resolution work includes formatting the baseline plan for delay analysis on a \$500m oil platform joint venture project managed from Houston, Texas, the provision of a forensic expert report on a major £60m defence project in Kosovo that settled through mediation and the production of expert reports on several engineering and construction projects. Produced forensic delay analysis claims for adjudications and has explained in reports and in meetings the delay analysis that has been undertaken and answered the adjudicator's questions at meetings.

MAJOR CLIENTS: The provision of planning expertise to contractors and UK consultancies including Kier International, MJ Gleeson, Quantex Consulting, Project Planning, Eiffel UK, AMEC, Laing O'Rourke and Honeywell.

- 1991-2001 The J C Partnership – Partner
- Partner undertaking various assignments with major international contractors on projects within the United Kingdom and overseas. Duties have included the development of master construction programmes and resource planning; design, resource and production planning; the production of monthly progress planning reviews; tender planning; feasibility planning exercises.
- Duties undertaken on a wide variety of projects which have included building, civil engineering and M&E installations to hotel and leisure complexes, cross rail systems, public and military works.
- The undertaking of forensic analysis of delays to projects and acting as Expert on matters.
- MAJOR CLIENTS: The provision of planning expertise to contractors and UK consultancies including Harold Crowter Associates, Trett Consulting and Turner & Townsend Contract Services, Costain Construction & International, Kier International, PCE.
- 1990-1991 CRC Limited (James R Knowles) - Associate Director
- Responsible for tender and contract planning for major civil engineering projects in the UK. Involved with forensic analysis of events arising during the course of various projects and establishment of entitlement to extension of time.
- 1988-1990 Fairclough Building (AMEC) - Area Planning Manager
- Responsible for tender and contract planning. Appointed to the national steering committee to advise on computerised planning functions within the Amec group.
- 1986-1988 Costain Construction Limited – Area Planner
- Responsible for Tender, Pre and Post contract planning within the regional office of this major UK contractor.
- 1985-1986 Miller Buckley Construction Limited – Senior Planner
- Senior Planner responsible for Tender, Pre and Post contract planning on Major Projects, covering a geographical area of the Midlands and South East England.
- 1980-1984 Costain International Limited – Project Co-ordinator
- Responsible for planning and co-ordination of all phases of construction for a number of large building and civil engineering projects in the Middle East.
- 1979-1980 MABCO – Project Co-ordinator
- Project Co-ordinator responsible for the planning and co-ordination on a major pre-cast concrete housing project in Jubail, Saudi Arabia, which at the time was the largest turnkey housing contract in the Middle East.
- 1978-1979 Coventry City Council – Project Co-ordinator
- Project Co-ordinator undertaking the full range of planning duties, both pre and post contract, on a number of local authority projects.
- 1968-1976 Trafalgar House Investments - Indentured Trainee
- Receiving a broad education within all departments of this major contractor.

Example Contract Work:

- ❑ Baynunah Tower, Abu Dhabi - Hilton Hotel - £40M - Prepare tender plan and preliminaries schedule including a detailed tower crane utilisation analysis and temporary works schedule.
- ❑ CO2 / CO4 Pre-cast Concrete Housing, Jubail, Saudi Arabia - Saudi Government - £120M - Project co-ordinator on what was, at the time, the largest pre-cast concrete contract in the Middle East. Special responsibility for scheduling and co-ordinating the delivery of pre-cast units from Mabco, PC factory in Darhan.
- ❑ Copper Smelter, Sohar, Sultanate of Oman - Omani Government - £50M - Project Manager on Sohar Copper Smelter with special responsibility for the co-ordination of the installation of the process engineering equipment.
- ❑ Sulphur Process Plant, Das Island, Abu Dhabi - Abu Dhabi Government - £20M - Preparation of the tender plan and preliminaries for the renovation and commissioning of the Sulphur Process Plant on Das Island. On award of the contract worked on Das Island as acting Project Manager setting up the works, developing the contract plan and recruiting staff before handing over the works to the resident engineer.
- ❑ Sandy Lane Hotel, Barbados - Dermot Desmond - £80M - Prepared contract plan for and crane utilisation for ground works and concrete frame. Monitored progress and prepared extension of time claim.
- ❑ The Belfry Hotel and Leisure Centre - De Vere Hotels - £40M - Plan and co-ordinate the new build and refurbishment of the Belfry in preparation for the Ryder Cup. For such a prestigious tournament all sectional and completion dates had to and were met by the construction team. There was special emphasis in co-ordinating all work with the Hotel Management as the sooth running of the existing hotel had to be maintained at all times.
- ❑ 10 Year Development Plan - De Vere Hotels - £100M - Prepare a 10 year development and expenditure plan for new build and refurbishment contracts within the De Vere group of hotels and leisure centres with their projects team for presentation to the main board of directors.
- ❑ The Living Bridge, Limerick University, Eire - Eiffel (UK) - €13M - Plan & co-ordinate the design, manufacture, delivery and erection of a 380m long pedestrian bridge in 6 spans & associated infrastructure work. Spans were designed and manufactured in Maizieres, France and transported, assembled and erected on site in Limerick. The Bridge over the River Shannon had to be built by the strictly enforced environmental windows imposed by the National Parks Wildlife Society (NPWS). The erection of the 6 spans over a 5 day period can be viewed on www.shannonimages.net.
- ❑ St. Georges Hospital, Tooting - MJ Gleeson - £40M - Prepare a detailed completion programme with special emphasis on the orderly handover of clean areas, especially in relation to the eight operating theatres and the associated MRI and Radiography Catheter labs.
- ❑ Tank Regiment / Aircraft Headquarters, Yelnya, Russia - Samsung Heavy Industries / Turner & Townsend. - £150M - Compare actual progress against the baseline programme, identify trends in delays being encountered and prepare a detailed completion programme to assess the final probable overrun to this turnkey project, including the sectional completion of Power Station, Schools, Clinics, Accommodation, Comms. Rooms, Workshops and MOT bays and related infrastructure. This necessitated a site visit to Yelnya which is the administrative center of Yelninsky District 200 Km. SW of Moscow.

Example Claims Work:

- ❑ Garrison Savannah Hotel, Barbados - Kier International - £20M - Preparation of a detailed planning delay analysis in relation to changes in scope of works. Negotiated settlement with the Barbados Tourist Board.
- ❑ Wembley Stadium - Systems Commissioning Subcontractor. Assisting the subcontractor appointed expert planner in the preparation of as-built programmes and delay analysis on the final commissioning of the BMS and Fire systems.
- ❑ St. Georges Hospital, Tooting - MJ Gleeson. Instructed to review the EOT requested by the concrete frame subcontractor and establish a fair and reasonable period that MJG should award them taking into account delays caused by both parties. A dispute between the parties arose and I was then instructed to develop the above findings into a Planning Expert Report for issue to the subcontractor. On receipt of the Expert Report from the claimant I was instructed to review his methodology and analysis of the alleged delays to the concrete frame. Further to meetings to narrow the issues with the claimant, the claim was settled before full legal proceedings took place.