

CURRICULUM VITAE

IAN MICHAEL O'HANLON - Engineering Director

MSc., MICE, MCI Arb, MAPM

Summary

Ian O'Hanlon is a Chartered Civil Engineer who holds a BSc Honours Degree in Civil Engineering and an MSc in Construction Law. He is a Member of the Institution of Civil Engineers, a Member of the Chartered Institute of Arbitrators, a Member of the Association for Project Management, a Member of the Society of Construction Law and a Member of the Project Management Institute of USA. He has forty years experience in the construction industry gained in the United Kingdom, Middle East and Australasia on all aspects of civil engineering and building projects including:

- commercial , residential and industrial buildings
- university campus
- hospitals
- airport terminal
- mechanical and electrical installations
- roads, car parks and paving
- military and civil airfields
- road, rail, sea and river crossings
- water-retaining structures
- drainage and sewerage works
- petro-chemical plants and refineries
- industrial process plants
- steel and concrete bridges and flyovers
- piling and marine works

Mr O'Hanlon has prepared Expert Reports for arbitration hearings and given evidence on civil engineering and commercial matters before leading domestic and international arbitrators. He has been approved by the Law Society as an expert witness and has trained in the responsibilities of a Single Joint Expert.

1993 – to date: Linacre Associates Ltd. (including Linacre International Ltd.)

Engineering Director - Construction Planning & Management Consultants. Responsible for analysis and assessment of engineering, technical and financial aspects of construction claims.

Assignments have included:

- Research and part preparation of an Expert Witness report Dispute Resolution in Qatar of large infrastructure project - appointed by the Contractor
- Research and part preparation of an Expert Witness report for Dispute Resolution in Oman of large urban sewerage project – appointed by the Contractor
- Research and part preparation of an Expert Witness report for Dispute Resolution in Qatar of a large Gas to Liquid Processing Plant – appointed by an EPC Contractor
- Research and part preparation of an Expert Witness report for Arbitration in Saudi Arabia of a large Gas Processing Plant – appointed by the EPC Contractor
- Research and part preparation of an Expert Report for TCC Litigation on Quantum of Professional Indemnity Claims for an £100 million Process Plant in Ireland – appointed by the EPC Contractor

- Research and part preparation of a Report on extension of time for the refurbishment and reconstruction of an iconic building in London W1 of £400m in value – appointed by the Developer
- Expert witness investigation and reports for dispute in TCC, London (case settled on day 1 of Trial) in respect of a £40 million building for a bank data processing centre in London – appointed by the Contractor
- Expert Report for £100 million Process plant in Ireland – appointed by the EPC Contractor
- Expert Report for disputed €80 million mixed use (retail, hotel, transport interchange and residential) development in Dublin, Ireland – appointed by the Contractor
- Extension of Time claims on a Housing Association Community Care Development
- Delay analysis of an office block redevelopment
- Delay and disruption claims on a racecourse redevelopment
- M & E subcontractor delays and deficiencies on a major office building
- Variations and delays on public leisure facility
- Project planning for a Water Authority on a 10 year Development Plan
- Major earthworks claims for a military airbase
- Examination of concrete manufacturing costs
- Examination of causes of corrosion of water services in 300 bed hospital

Experienced in the examination and understanding of building and construction specifications, drawings and method statements. Competent in the assembly and analysis of construction programmes. Knowledgeable in the formulation, and interpretation of company financial accounts. Accomplished in the collation and presentation of documentary evidence for legal proceedings. Experienced in the giving of factual and expert witness testimony in legal proceedings.

1987 – 1992 United Gulf Asphalt & Construction, Bahrain

General Manager and formerly Contracts Manager. Responsible for the management and operation of a company with its own production and operation facilities and a workforce of 500 employees. Reporting to the Group Managing Director. Projects included highway upgrades, airport construction and maintenance, oil and process plant construction contracts marine works and medium size building and refurbishment works.

Responsible for the safe and economic operation of the construction activities. Co-responsible for the production of monthly valuations, costings and tender estimates. Standard and amended 'Forms of Contract' used on the projects included FIDIC, ICE and JCT forms.

1979 – 1987 Marples International, United Kingdom & Overseas

Project Manager and formerly Project Engineer for a major International Civil Engineering construction company. Experience of many types of Civil Engineering projects, including the Project Management of a contract to design and construct a piled and concrete decked jetty for fishery and medium size supply vessels on the island of Tarawa in the Central Pacific. Supervision of construction and employment in company offices located in Hong Kong, Fiji, and Melbourne.

Experience of road and bridgeworks and construction projects within petrochemical works. Experience of market research and feasibility studies for design, build, operate and transfer projects.

1978 – 1979 Freeman Fox & Partners, London

Design Engineer working on highway, bridge and drainage design for roads and motorways in UK and Turkey.

1976 – 1978 Marples Ridgway Construction, United Kingdom & Iraq

Field Engineer on a large scale irrigation, land levelling and drainage scheme in Iraq. Site Engineer on the construction of a pre-stressed concrete viaduct across the Eastern Docks and Harbour at Dover, England.

In-service training

2010-2012: Msc in Construction Law at King's College London – Part-time

2009: Part 35 CPR Directions and Protocols update – 1 day

2000: Training courses in Adjudication and Mediation – 10 days

1999: Single Joint Expert Training – 1 day

1996: Quality Assurance Lead Auditor Training Course - 5 days

1994: Chartered Institute of Arbitrators UK Associate Member Entry Course - 2 days

1994: Institute of Commercial Management UK Computer Aided Design Course - 10 days

1993: American Arbitration Association, Arbitration in Construction Disputes - 3 days

1990: Bahrain Petroleum Company, Fire & Safety course - 1 day

1990: Bahrain National Oil Company, Safety Course - 1 day

1990: Lion International USA, Proving Construction Claims - 3 days

1990: Selling & Marketing Skills for Executives - 5 days

1984: Finance for Non-Financial Managers - 3 days

1984: Eskdale UK Outward Bound School, Leadership course - 6 days

1984: Red Cross UK, First-aid course - 5 days

Computer experience

Microsoft Excel, Word and Access, AutoCAD design program, Primavera, Suretrak and MS Project planning programs.

Contractual Knowledge

JCT, FIDIC, ICE, I.ChemE, NEC3, GCWorks, Standard Forms of Subcontract.

Personal Details

British passport holder

Born in England in 1954