

Stuart Andrew

BSc, FRICS, FCICES, RICS Diploma in Construction Adjudication.

Quantum Expert

Professional Profile

Stuart has over 40 years' experience as a Quantity Surveyor in the Construction Industry in consultancy, with major UK Contractors and a Developer. He is professional, trustworthy, articulate and a skilled negotiator.

He has a wide range of experience covering the majority of sectors including Building, Civil Engineering, MEP, PFI/PPP and has expertise in the majority of standard forms of contract including JCT, NEC and FIDIC as well as bespoke contracts.

Stuart has gained experience in procurement, Employer's Agent, project management, construction management services and as a Construction Adjudicator.

Project sector experience includes Public Sector Schools, Hospitals and Health Care, Offices, Shopping Centres, Industrial, Pharmaceutical, Process Plant, Breweries, Food Manufacturing, Power Generation and Transmission including Renewables, on and offshore Oil and Gas, Marine structures, Highways, Rail, Water Treatment, Social & MOD Housing, Residential Infrastructure, New Build, Refurbishment and Demolition.

He has been appointed to provide expert opinion in matters of quantum, professional skill and care in adjudications and litigation and has also worked with loss adjusters providing expert reports on major insurance claims both overseas and in the UK.

He has dealt with administrations, due diligence in acquisitions and carried out audits of costs and project health-checks.

Core Skills

Commercial Management
Procurement Strategies
Contract Administration
Troubleshooting
Claims Management
Expert Witness

Sector Experience

Commercial Developments
Hotels & Leisure Facilities
Industrial
Process Engineering
Retail
Hospitals & Healthcare
Housing
Energy
Utilities
Roads & Bridges
Water Treatment
Port & Marine Works
Railways
Tunnelling
Airports



SPECIFIC SECTOR EXPERIENCE

Commercial Developments

- £35M Office Blocks for the Home Office in Sheffield including provision of FM services for 15 years.
- Employers Agent role on industrial buildings at Kingsway Business Park, Rochdale.
- Various schemes across the UK when employed by Wilson Bowden Developments.
- o Dealing with Defects claims on offices and multi-storey carparks.

Hospitals & Healthcare

- Queen Elizabeth Hospital Birmingham claims for extensions of time and loss and expense for contractor carrying out alterations works.
- Diana Princess of Wales hospital Grimsby construction delivery and disputes.
- Employers Agent role on industrial buildings at Kingsway Business Park, Rochdale.
- Various LIFT health care schemes under PFI/PPP. Agreeing contract terms for contractor.

Hotels & Leisure Facilities

 Experience working in Hong Kong giving expert opinion regarding the quantum of a major insurance claim following fire damage to internal fit out and M&E systems in a staff hotel for Cathy Pacific. Similar work carried out to assist loss adjusters in the UK.

Industrial

- Commercial support on final accounts and tenders for a specialist steelwork contractor.
- o Commercial administration of numerous new-build industrial units.
- Process plant extensions and alterations for the food and brewing sectors.
- Project management services for car manufacturing plant in Oxford.
- Construction management for electrical components warehouse and offices in Nuneaton.

Residential

 Providing expert assistance with issues of termination and alleged defects on high end residential project in London. Expert opinion on matters of quantum.



- Commercial support with a number of major subcontract packages on high end residential development project in Bristol. Quantum report for adjudication.
- Commercial administration and procurement for new build high rise apartments projects for Wilson Bowden Developments.
- Dealing with claims and disputes for concrete frame contractor on a number of high-rise residential projects.
- Claim support and resolution on various residential infrastructure schemes for housing and apartments.

Retail

- £70M New Build Shopping Centre and apartments, Wrexham. Procurement and construction.
- £35M New Build/Refurbishment of Shopping Centre and apartments at Bishops Stortford.
- Commercial management of other mixed-use schemes across the UK.

Energy

- West Burton 1,300MW CCGT power station project. Acting for EDF who were EPC Contractor.
 This involved a number of roles for a period of 4 years including the following:
 - Claim defence on the Civils package (FIDIC) followed by audit of costs on works carried out after negotiated settlement of the main account.
 - Claim defence on main Installation package (NEC3 option C). Latterly Stuart was
 instrumental in the commercial close out phase of the installation package, acting as
 Project Manager and facilitated a negotiated settlement.
 - Contract administrator for £40M design, supply and commissioning MEP package including electrical balance of plant. Negotiated settlement follow claims and contra claims.
 - Close out of various packages including the gas and steam turbines and fire protection
- Extension of time claim and final account support for North Midland Construction on civils package for on-shore substation of off-shore windfarm project. Issues of scope growth and lack of information from client. Bespoke contract.
- Training and commercial oversight of Battery Storage project being carried out by North Midland
 Construction for EDF at West Burton Power Station.



• Claims for M&E contractor on Energy from Waste project in Surrey.

Infrastructure

- Disputes on various NEC3 based highways projects for North Midland Construction. Issues concerning entitlement for time and cost associated with compensation events.
- M1 Smart Motorway Junctions 23a to 26. NEC3 option C. Supporting contractor with quotations for additional cost and time due to compensation events.
- Bridge/culvert projects for North Midland Construction involving flood events, access issues and temporary works design responsibility. NEC3 based contracts.
- A19 coast road disputes on lack of access and associated delay and additional cost for communications and technology package contractor.
- Claims support on £20M street lighting maintenance and improvement works in Calderdale.
 NEC3 contracts. Assisting with preparation of quotations including cost and time impacts and drafting referrals for adjudication.
- Sea defence works, Frith Beach, Prestatyn. Contract administration.
- St Mary's Wharf Quay Extension Isles of Scilly. Advice to Kier on various claims. NEC3 contract with design responsibility.
- Water treatment works at Jersey and Frankley (West Midlands). NEC3 option C contracts.
 Advice to main contract dealing with claims for compensation events from subcontractor.
- Keleher Water treatment works assisting contractor with compensation event quotation on
 NEC3 option C contract for prolongation and additional cost relating to SCADA works.

Utilities

- Review of terms and conditions on of major tenders plus claims on contentious accounts for Balfour Beatty Power & Transmission. NEC3, FIDIC and bespoke client forms of contract. Includes off-shore wind turbine projects for on-shore cabling and substations and off-shore cable repairs involving vessel charters using BIMCO and Logic contracts.
- Support with claims on telecoms utilities contracts and preparation for adjudication for North Midland Construction.



- Dispute on telecoms framework contract. Identified opportunities leading to a negotiated settlement.
- Advice on Virgin Media contract.

Expert Appointments include:

- Expert evidence on issue of custom and practice in contract administration for rail project as part of adjudication.
- Expert evidence on compilation of costs of remedial works for offshore platform project.
- Acting as expert in professional negligence claim against Project Manager on food manufacturing plant project in Cornwall.
- Quantum expert on high end residential property in London. Valuation of final account and loss and expense.
- Expert evidence in dispute between subcontractor and developer on luxury apartments in Bristol concerning variations and termination.
- Quantum expert on Aberdeen Harbour Southern breakwater for German marine contractor.
 NEC3 contract, quotation for compensation event resulting in critical delay.
- Quantum expert in dispute on a demolition contract on a retail refurbishment scheme in Birmingham city centre. Appointed under CPR Part 35. Litigation in TCC.
- Expert quantum appointment delay and cost for MEP contractor carry out work in offices and other facilities on Energy from Waste project in the South East.
- Quantum expert in dispute for adjudication. Housing refurbishment framework for local authority. Valuation of claims relating to variations, loss and expense and defects.
- Expert report in claim against Structural Engineer for negligent design of masonry fixings on student accommodation project in Sheffield. Identified failings, assessed delay and quantum arising from event. Led to negotiated settlement with PI insurers.

RECENT EMPLOYMENT HISTORY

2009 – Present DGA Group Quantum Expert

2004 - 2009

Wilson Bowden Developments



Surveying Director – internal build division.

2002 - 2005 Miller Construction (UK) Ltd **National Commercial Director**

2000 - 2002Allenbuild Ltd **UK Commercial Director**

Middle East