



Avan C W FAN

BSc(Hons) LLB(Hons)
Prof. Dip (China Construction Business)

Consultant

Key Experience:

Avan is a Quantity Surveyor and has a degree in law. He has experience in a range of building and civil engineering projects having previously worked for a large Hong Kong building contractor and in depth knowledge in electrical, mechanical and drainage works having worked for specialist sub-contractors. He has a broad range of experience in the preparation of claims for both time and additional cost on various projects and has advised the Joint Venture on Eagles Nest Tunnel for the past three years.

Career Summary:

2007 – present : Consultant with ADR Partnership Limited (ADR)

Avan is a consultant with ADR, responsible for commercial and contractual advice to clients on a range of projects. Selected projects include:

- > Assisting the Quantum Expert in a dispute between the Contractor and the client on quantum matters in an Arbitration concerning the refurbishment of a luxury hotel at Kowloon.
- > Assisting the Quantum Expert in a dispute between the Contractor and the client on prolongation claims in an Arbitration concerning the foundation works of a public housing development at Kowloon.
- > Assisting in preparation the Independent Expert Report for the client on quantum and defect matters concerning the construction of luxury building at Kowloon Tong.
- > Preparing contractual claims for additional payment for delays and disruption at the Sha Tin Sewage Treatment Works.
- > Assisting the Quantum Expert in a dispute between the SubContractor and the Contractor on quantum matters in a High Court action concerning the design and construction of the new ICAC Headquarters.
- > Assisting the Quantum Expert in a dispute between the Contractor and the Developer on quantum matters in an Arbitration concerning the construction of residential block in Kowloon City.
- > Assisting the Quantum Expert in a dispute between the Contractor and the Developer on quantum matters in an Arbitration concerning the refurbishment of residential towers in a private residential development at Lai Chi Kok, Kowloon.
- > Providing commercial advice to a specialist contractor for the refurbishment of the Hong Kong Jockey Club Beas River Facilities for the equestrian cross country events as part of the Beijing 2008 Olympic Games.
- > Assisting the Quantum Expert in a dispute between a Contractor and the Employer on a road project.
- > Preparation of VO assessment as part of the Independent Expert Report to the Developer for a Luxury Residential Development at the New Territories.
- > Research and preparation of contractual claims for extensions of time and additional payment for delays and disruption at Eagle's Nest Tunnel, Route 8 (Joint Venture).

2006 – 2007: Consultant with Brian E Rawling & Associates Limited (BERA)

Avan commenced employment with BERA in 2006, a commercial and contractual consultancy with offices in Hong Kong, Macau and the Middle East. Selected projects include:

- > Eagle's Nest Tunnel, Route 8 (Joint Venture) – Research and preparation of contractual claims for extensions of time and additional payment for delays and disruption;

Career Summary (Cont'd):

- > Grade A office development (E&M Specialist), Central – Research and preparation of report into the impact of changes; and
- > Assisting Quantum Expert – in an arbitration concerning measurement and valuation disputes on a residential development.

2003 – 2006: Project Quantity Surveyor with Newland Engineering Ltd

Avan was responsible for all aspects of commercial management on over 15 MVAC and electrical building services projects including the DHL Asia Central Hub at the Hong Kong International Airport; various infrastructure, residential and commercial developments such as the Deep Bay Link, East Rail extensions – Pedestrian Subway to MTR TST station, Olympic Station development, hotel and service apartment development and various hospital term contracts.

2003 – 2003: Quantity Surveyor with Techwell Engineering Limited

Responsible for West and East Rail Stations at Siu Hong, Tuen Mun and Shek Mun. Duties included:

- > preparation of extension of time claims, variation orders and prolongation cost claims;
- > master programme and daily progress reports; and
- > application for payments from main contractor.

2003 – 2003: Assistant Quantity Surveyor with Yan Lee Construction Co. Ltd

Avan was employed as an assistant quantity surveyor responsible for various projects. Duties included:

- > tendering of alteration and additional works for the Hong Kong Polytechnic University and Tin Hau Temple and;
- > certification of sub-contractor's payments and monthly income and expenses report; and updating project quality plan (PQP), and other quality records.

1997 – 2003: Assistant Quantity Surveyor with China State Construction Engineering Corporation

Avan was employed as an assistant quantity surveyor and gained experience in most aspects of commercial management. Projects included a residential development at King's Park and the Island Resort, public housing development at Ngau Tau Kok and Home Owner Scheme development at Tin Shui Wai. Duties included:

- > preparation of extension of time claims, including comparative programme and drafting correspondence to substantiate delays;
- > final account preparation and variation orders;
- > administering Contractor's All Risk Insurance & Employees' Compensation Policy for the main contractor and nominated sub-contractors;
- > certification of sub-contractor's payments and monthly income and expenses report;
- > PASS (a quality assurance system) appeal works;
- > master programme and daily progress reports;
- > co-ordinating construction drawings to identify discrepancies;
- > site meeting minutes and sub-contractor meeting minutes;
- > updating project quality plan (PQP) and other quality records; and
- > computer network and maintenance.

Academic Qualifications:

- > 中國清華大學(校外課程) via HKU SPACE The University of Hong Kong and the Tsing Hwa University, China, 2005
- > Post Graduate Certificate in China Construction Procedures
- > LLB(Hons) University of London (External Programme), 2003
- > BSc(Hons), Upper Second Class Honours University of Northumbria, Newcastle 1999
- > Higher Diploma in Building Technology & Management The Hong Kong Polytechnic University, 1997

Professional Qualifications:

- > Probationer The Royal Institution of Chartered Surveyors
- > Probationer The Hong Kong Institute of Surveyors

Service on Technical / Professional Bodies:

- > Committee Member of the Royal Institution of Chartered Surveyors Matrics
- > Honorary Secretary of the Royal Institution of Chartered Surveyors Dispute Resolution Professional Group
- > Committee Member of the Hong Kong Institute of Surveyors Professional Training Committee

Publications and Presentations:

- > Fan, C.W., (2008), *Commercial Management of Building Services*, The ADR Digest, Spring 2008
- > Fan, C.W., (2006), *Performance Specifications*, The BERA Bulletin, Winter 2006/07
- > Fan, C.W., Greenwood, D., (2004) *Guaranteed Maximum Price for the Project*, HKIS Surveyors Times, March 2004
- > Fan, C.W., Greenwood, D. (2001), *The Analysis and Evaluation of Construction Delays: Testing a New Method Using a Mixture of Case Study Data and Stimulation*, CIOB(HK) Journal Issue 4/ Nov 2001

Languages:

- > English: Writing - Good, Speaking - Fluent, Listening – Good; and
- > Chinese: Writing - Good, Speaking - Fluent in both Cantonese & Mandarin