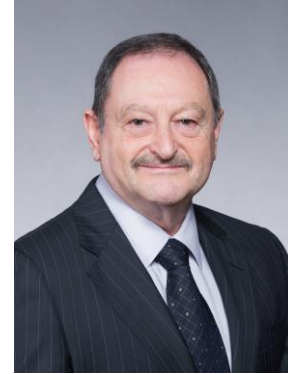




Personal Profile

Colin has over 45 years' experience in the construction industry, some 34 years in Hong Kong, initially in a senior capacity with a major construction company and in the last 26 years acting independently as a consultant specialising in contract administration and contractual problems.



During his career he has gained a wide experience in all aspects of the construction industry including working on differing types of building and civil engineering projects both in the UK and in particular, Hong Kong.

His work on civils projects has included major road works, reclamation works, railway works, drainage / sewage and water treatment work and other major infrastructure projects. He has provided a full range of services on such projects, including expert witness work for arbitrations, mediations, DRA services, acting as an independent consultant reviewing contract documents, providing contractual advice and preparation, negotiation and settlement of contractual claims. He has also provided such services on building projects and E&M works on projects of all sizes.

He has experience in all aspects of the quantity surveying processes from the stages of initial tender to the final account including the preparation of bills of quantities, specifications, preambles and preliminaries. At the same time he prepared many applications for extensions of time and related loss and expense submissions.

Whilst Colin's initial training was as a quantity surveyor, he has also diversified into construction management. For over three years, whilst in the employment of a major Hong Kong construction company, he was the project manager on several building projects in Hong Kong, one of them being a major residential development.

Throughout his career Colin has gained a very much wider appreciation of the problems which continue to be encountered within the construction industry today.

Much of the work in his capacity as a consultant has involved presenting advice to a variety of clients on specific problems on contract administration, quantum, programming, commercial negotiations including the preparation of supplemental agreements, contract documentation and dispute resolution.

Colin was Chairman of Brian E. Rawling & Associates Ltd., being responsible for the management and direction of the company operations as well as undertaking direct responsibility for all projects. Some five years ago Colin together with the owners of



Cannonway Consultants Ltd. and PowerPoint Consultants Ltd. formed The Contracts Group Ltd. Colin is an Executive Director of the Contracts Group.

Colin has been appointed in several arbitrations as an Expert Witness, for both quantum and time, in which he has been cross-examined.

Colin is an accredited mediator, qualified to practice in Hong Kong, and has provided assistance in several mediations, the majority of which, were successfully concluded with an agreement between the parties, Colin has also been appointed as the Mediator in a recent dispute.

Qualifications / Professional Affiliations

- Fellow of the Royal Institute of Chartered Surveyors (FRICS)
- Fellow of the Hong Kong Institute of Surveyors (FHKIS)
- Fellow of the Chartered Institute of Civil Engineering (FCIES)
- Fellow of the Chartered Institute of Building (FCIOB)
- Fellow of the Hong Kong Institute of Construction Managers (FHKICM)
- Member of the Chartered Institute of Arbitrators (MCI Arb)
- Associated Member of the Hong Kong Institute of Arbitrators (AHKI Arb)
- Registered Professional Surveyor (RPS – Quantity Surveying)
- Dispute Resolution Advisor, listed by ArchSD, HK Housing, CEDD, DSD, HyD and Science Park (DRA)
- Accredited Mediator, HKIAC and HK Institute of Arbitrators
- Accredited Adjudicator, HKIAC

Key Experience

- Expert Witness & Dispute Resolution Services
- Contractual & Commercial Advice
- Claims Management, including preparations, negotiation and defence
- Contractual strategy, preparation, tendering, negotiations
- Final Account Management
- Construction & Contract Management



Synopsis of Experience

Arbitrations – Expert Witness for Quantum and/or Programming:

- Newall Sigma Limited v. Josef Gartner & Co., (HK) Ltd.
- Standard Refrigeration v. Kim Hung Construction
- Shinryo (HK) Ltd. v. Nixon Construction
- Insitu Form Asia v Noble Crown Development
- Best Leader v. Leighton Contractors
- UDL Argos v. Cleveland
- Wah Sung v. Kingcity
- Wah Seng v. Korean International School
- Wah Seng v. Charter National International Ltd.
- HKSAR v. Zhuhai
- Brington v. HKSAR
- Tactful Building Co. Ltd. v Intercontinental Hong Kong Ltd.
- Laing O'Rourke – Hsin Chong – Paul Y Joint Venture v Lap Kai Engineering Co. Ltd.
- Cheung Kee Fung Cheung v. Man Hing Hong Properties Co. Ltd. & Permanent Investment Co. Ltd.
- Main Contractor v. Government of HKSAR, KL/2010/03
- 8 Contractors v. Government of HKSAR

Mediations:-

- Cathay Pacific Airways – New Headquarters
- Civil Engineering Development Department – TP29/97 Ting Kok Road Upgrading Stage II and Sewerage
- Civil Engineering Development Department – ST81/99 Sha Tin NT Stage II
- Civil Engineering Development Department – CV/2001/04 – Reclamation for Ma Liu Shui Interchange & Re-provisioning of Existing Pier
- Civil Engineering Development Department – CV/94/14 – Tseung Kwan O Port Development at Area 137 Stage 1
- Drainage Services Department – DC/94/08, N&S Kowloon Sewerage Stage 1
- Highways Department – HY/93/20 – Lung Chung Road and Ching Cheung Road
- HKC-AMEC JV – Wong Chu Road

Dispute Resolution Adviser (DRA):-



- ASD / Shui On Co. Ltd : Princess Margaret Hospital, Radiotherapy Centre and A&E Department
- HyD / Gammon Construction: Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling.

Hong Kong Projects with which Colin has been involved include (full list available on request):

As Quantity Surveyor for the Main Contractor:

- Office Development : Mong Kok
- Waterworld : Ocean Park
- Godown : Swire Bottlers
- Market : Sai Wan Ho
- Residential Complex : Taikoo Shing

As Project Manager for the Main Contractor

- Residential Development : Parkview
- Administration Building : Kai Tak

As Independent Consultant

- Road Works : Wanchai : Contracts Advice / claims
- Office Development : Hong Kong : Standard Contract Documents
- Data Centre : Tseung Kwan O : Contracts Advice
- Office Development : Manila : Claims preparation
- Theme Park Redevelopment: Hong Kong : Claims preparation
- Renovation Works
- Residential Complex : Hong Kong : Contracts Advice
- Office Building
- Renovation / Cladding : Hong Kong : Contracts Advice
- E&M Installation : Stonecutters : Contracts Advice
- School Development : Hong Kong : Contracts Advice / Delay Analysis
- Office Development : Quarry Bay : Contract administration for architect



- Commercial Development : Queensway : Assisting architect on claim assessments
- Reclamation Works : Yau Ma Tei : Advising JV partner
Phases I & II
- Container Development : Kwai Chung : Advising JV partner
- Water Works : Tsuen Wan : Advising main contractor
- Road / Railway Works : Kwai Chung : Preparation of EoT application
- Convention & Exhibition : Wanchai : Contract administration for
Centre Extension architect / advisor to
employer's project
management team
- Office / Hotel : Kowloon : Contract administration for
Redevelopment architect / appraising
applications for EoT
- Tung Chung Development : Tung Chung : Contract administration for
Package One developer
- Cargo Terminal : Chek Lap Kok : Advising employer
- Office / Hotel : Chek Lap Kok : Advising project management
team
Development
- Cyber-Port Development : Pok Fu Lam : Advising project management
team
- Housing Authority : Shamshuipo : Advising contractor on
quantum claims for bored
piling.
- Vocational Training Council : New Campus : Providing guidance to
developer on major project
- MBH Joint Venture : Road Project : Advising main contractor on
quantum claims, mediation.
- Hong Kong Construction : Various Projects : Advising main contractor on
quantum claims, mediation
on several projects.

- Major residential development : Kowloon : Advising on the financial
status of the project, overall



-
- | | | |
|--|-------------------|--|
| | | progress and reporting on areas of risk. |
| - Industrial Factory development | : New Territories | Management of final account preparation for Café de Coral. |
| - HKU CYM Auditorium Project | : Kowloon | Contractual advice and programming services. |
| - Tamar Development, Façade | : Hong Kong | Programming and quantum expert. |
| - HJKC Race Horse Training Ground Site Formation & Perimeter stabilization | : Guangzhou | Claims preparation. |
| - XRL810B, West Kowloon Terminus | : Kowloon | Quantum expert for an Arbitration |
| - Venetian, Sands Cotai Central | : Macau | Claims consultancy service. |
| - Jardine Engineering, Middle Concourse Building | : Hong Kong | Preparation of position paper |
| Central Interchange, Leighton | : Hong Kong | Review and opinion on valuation |
| - Methodist International Church | : Hong Kong | Provision of contractual & commercial advice. |
| - 11/WSD/11,CNCECC | : Hong Kong | Provision of contractual and claims services. |
| - Kone, Express Rail Link | : Hong Kong | Prolongation claim preparation. |
| - Open University | : Kowloon | Provision of commercial & contractual advice. |
| - HK Science Park | : Kowloon | Review of claim documents for developer |
| - HKEx Data Centre | : Kowloon | Provision of commercial & contractual advice. |