

NGAI Yu Huen, Ken

Phone: 97597843

Email: kenngaiaa@gmail.com

PROFILE HIGHLIGHT

- Construction professional with 7+ years' experience spanning claims consultancy, contract administration, construction delivery and structural design on major Hong Kong civil and building projects.
- Current claims work covers structural, architectural, MEP and façade packages, supported by substantiating extension-of-time, disruption, acceleration and prolongation claims.
- Combines civil engineering, law and arbitration qualifications to analyse technical events, establish contractual entitlement and strengthen contractors' commercial positions.

PROFESSIONAL QUALIFICATIONS

- Member of The Chartered Institute of Arbitrators (MCIArB)
- Accredited NEC4 Project Manager (NECReg)

PROFESSIONAL EXPERIENCE**Contract Dispute Consultant – Consultant** 09/2023 – Present*Project: Lyric Theatre Complex - West Kowloon Cultural District*

- Prepared contractor claim particulars and responses to client correspondence concerning critical delay events affecting façade and structural works, including roof canopy, skylights, glass balustrades, glass ceilings and doors, alongside ABWF and MEP packages.
- Constructed the design change chronology and technical causation narratives through reviews of design Drawing, RFIs, shop drawings and structural calculations,.
- Identified original design limitations that contributed to subsequent design revisions despite incomplete contemporaneous records.
- Analysed how repeated design revisions led to trade stacking and cumulative disruption, reducing installation productivity and contributing to further delays and associated cost impacts.

China State Construction Engineering (Hong Kong) Limited – Contracts Engineer 01/2023 – 09/2023*Project: Design, Build and Operate of Tseung Kwan O Desalination Plant (Stage 1)*

- Substantiated claims for additional time and cost arising from disruption, acceleration and prolongation on a major design, build and operate project.
- Developed contractual and factual support for joint venture disputes through interpretation of contract provisions, project programmes and quality requirements.
- Advised quantity surveyors and engineers on compensable delay events, contractual compliance and the preservation of claim entitlements.
- Supported the preparation and processing of insurance claims, including contractors' all risks events.

Lambeth Associates – Assistant Engineer [Secondment] 05/2022 – 01/2023*Projects: HK Airport T2 Expansion and other office and residential projects*

- Designed temporary works and permanent steel structures to accommodate site constraints and improve buildability and cost efficiency.
- Resolved design conflicts with architects, consultants and site teams to reduce design revision and support timely construction delivery.

Gammon Construction Limited – Assistant Engineer 07/2019 – 05/2022*Projects: LOHAS Park Phase 11, The Fullerton Ocean Park Hotel*

- Developed planning and scheduling options to support programme acceleration decisions.
- Resolved workmanship and subcontractor responsibility disputes while coordinating permanent and temporary works designs and site layouts.
- Secured client acceptance of cost-effective design solutions to reduce construction time and cost.
- Prepared variation and subcontractor payment records supporting payment claims and extension-of-time submissions.

EDUCATION

Bachelor of Law (Hons), Manchester Metropolitan University	2023 – 2026
Master of Laws in Arbitration and Dispute Resolution, The University of Hong Kong (HKU)	2021 - 2023
Bachelor of Engineering in Civil Engineering, The Hong Kong University of Science and Technology	2016 – 2019