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CEng, MICE, MIStructE, MHKIE, CMgr, MCMI, FCIArb, MHKICAdj, NECReg, MEng, LLMArbDR, EngD, PGCert, Accredited NEC4:ECC Project Manager, Accredited Adjudicator

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EDUCATION & ACADEMIC QUALIFICATIONS

- Master of Engineering (Honours) in Civil Engineering (MEng), University of Bristol, United Kingdom
- Postgraduate Certificate in Engineering Management (PGCert), University of Bath, United Kingdom
- Master of Laws in Arbitration and Dispute Resolution (LLMArbDR), City University of Hong Kong, Hong Kong
- Engineering Doctorate in Engineering Management (EngD), City University of Hong Kong, Hong Kong

PROFESSIONAL ASSOCIATIONS

- Chartered Engineer CEng
- Member of Institution of Civil Engineers MICE
- Member of Hong Kong Institution of Engineers MHKIE
- Member of Institution of Structural Engineers MIStructE
- Chartered Manager CMgr
- Member of Chartered Management Institute MCMI
- Fellow of Chartered Institute of Arbitrators FCIArb
- Accredited NEC4 Project Manager
- Accredited NEC Professionals NECReg
- Member of Hong Kong Institute of Construction Adjudicators MHKICAdj

PROFESSIONAL EXPERIENCE

November 2020 to Present

Technical Director, WSP Asia Ltd. Transportation, Hong Kong

Responsible for the project management and detailed design of the following projects:

- Agreement No. CE58/2018 (HY) – Road Improvement Works at Wo Hop Shek Cemetery for Phase 2 and Phase 3 Columbarium Development – Investigation, Design and Construction, Civil Engineering and Development Department, Hong Kong
- Agreement No. CE54/2018 (HY) – Provision of Universal Access Facilities at Footbridges, Elevated Walkways and Subways Package 7 – Investigation, Design and Construction, Highways Department, Hong Kong
- Contract No. HY/2018/02 – Central Kowloon Route – Kai Tak East, Alchmex-Paul Y Joint Venture, Hong Kong
- Contract No. J106 – Design and Construction of Boon Lay Station for Jurong Region Line, China Communications Construction Co. Ltd., Singapore
- Agreement No. CE9/2017(CE) – Expansion of Hong Kong International Airport into a Three-Runway System Project – Monitoring and Verification for Construction Stage – Investigation, Transport and Housing Bureau, Hong Kong
- Agreement No. CE72/2018 (HY) – Footbridge near MTR Kowloon Bay Station Exit A – Investigation, Design and Construction, Highways Department, Hong Kong
- Contract No. EP/SP/86/15 – Organic Waste Treatment Facilities Phase 2, Jardine-Alchmex Joint Venture, Hong Kong

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- Consultancy Agreement No. C11081 Shatin to Central Link – Detailed Design for Re-provisioning of Ma Chai Hang Recreation Ground, MTRC, Hong Kong

May 2012 to November 2020**Project Engineer to Associate Director, AECOM Asia Ltd. Transportation, Hong Kong**

Responsible for the project management and detailed design of the following projects:

- Contract P282 – Terminal 2 Expansion Design Consultancy Services, Airport Authority Hong Kong, Hong Kong
- Contract 3133 – Third Runway Concourse Design Consultancy Services, Airport Authority Hong Kong, Hong Kong
- Contract C17W07 – Construction of Cheong Tat Road Roundabout, Airport Authority Hong Kong, Hong Kong
- Contract W19901 – Airport Wide Drainage Upgrading Works, Airport Authority Hong Kong, Hong Kong
- Agreement No. CE11/2015 (HY) – Technical Study on Transport Infrastructure at Kennedy Town for Connecting to East Lantau Metropolis – Feasibility Study, Civil Engineering and Development Department, Hong Kong
- Agreement No. CE9/2013 (HY) – Tseung Kwan O – Lam Tin Tunnel – Design and Construction, Civil Engineering and Development Department, Hong Kong
- Agreement No. 13/2010 (CE) – Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities (Superstructures and Infrastructures), Highways Department, Hong Kong
- Panama Metro Line 2 (Phase 1), China Harbour Engineering Company Inc. (USA), Panama
- Consultancy Agreement No. C801 Express Rail Link – Detailed Design for West Kowloon Terminus, MTRC, Hong Kong
- Contract No. 11/HY/2007 – Maintenance of High-Speed Roads in New Territories West and Kowloon, and Roads in Hong Kong Port Area, Highways Department, Hong Kong
- Contract No. HY/2011/09 – Design and Construction of the section of Hong Kong Link Road between the HKSAR boundary and Scenic Hill, Dragages – China Harbour – VSL Joint Venture
- Agreement No. CE7/2011 (HY) – Tuen Mun – Chek Lap Kok Link Southern Connection Viaduct Section, Highways Department, Hong Kong
- Agreement No. 9AY012 – Provision of Columbarium and Garden of Remembrance at Tsang Tsui, Tuen Mun, Architectural Services Department, Hong Kong

August 2010 to May 2012**Engineer, Scott Wilson Ltd. Highways and Bridge, Hong Kong**

Responsible for the project management and detailed design of the following projects:

- Contract No. HY/2011/03 – Design and Construction of the section of Hong Kong Link Road between Scenic Hill and HKSAR Boundary Crossing Facilities, Highways Department, Hong Kong
- Agreement No. CE3/2006 (DS) – Reconstruction and Improvement of Kai Tak Nullah (Choi Hung Road Section), Drainage Services Department, Hong Kong
- Macau Light Rapid Transit (LRT) Phase I, Transportation Infrastructure Office, Macau
- Contract No. HY/2007/09 – Reconstruction and Improvement of Tuen Mun Road Eastern Section, Gammon Construction Limited, Hong Kong
- Contract No. 1101 – Shatin to Central Link (SCL) Detailed Design for MOL Modifications and Hin Keng Station, MTRC, Hong Kong
- Contract No. 904 – South Island Line (East) (SIL(E)) Detailed Design for South Horizons Station, Lei Tung Station and Tunnels, MTRC, Hong Kong
- Contract No. 1017EM10 – District Cooling System (Phase II Works) at Kai Tak Development, Electrical and Mechanical Services Department, Hong Kong
- Consultancy Services for Assessment and Improvement to Existing Bridge Parapet, Airport Authority Hong Kong, Hong Kong
- Shatin Stables Redevelopment and Improvement, Hong Kong Jockey Club, Hong Kong

- Western Harbour Crossing – Improvement at Kowloon Exit, Western Harbour Crossing Co. Ltd., Hong Kong
- Sydney Port Botany Bulk Liquids Berth, Sydney Ports Corporation, Australia

October 2004 to July 2010

Graduate Engineer to Engineer, Atkins Highways and Transportation, Bristol, United Kingdom

Responsible for the project management and detailed design of the following projects:

- M4 M5 Hard Shoulder Running Scheme, Highways Agency, United Kingdom
- Highways Service Support, Slough Borough Council, United Kingdom
- M4 Newport Controlled Motorway Scheme, Traffic Wales, United Kingdom
- Highways Structures Inspection and Assessment, Gloucestershire Highways, United Kingdom
- Griffin Lane Bridge Strengthening, Somerset Highways, United Kingdom
- West of England Partnership, Bristol Bus Rapid Transit, United Kingdom
- M4 Wiltshire Information and Signal Enhancement, Highways Agency, United Kingdom
- Highways Improvement and Maintenance Schemes, Gloucestershire Highways, United Kingdom
- Highways Improvement Schemes, A50 DBFO, United Kingdom
- Greater Bristol Strategic Transportation Study, Department for Transport, United Kingdom
- Area 2 Trunk Road and Motorway Maintenance Agency, Highways Agency, United Kingdom

LANGUAGES

English, Mandarin and Cantonese