

### **Roger** Asper **Executive Consultant**

#### **Experience Summary**

Roger has over 40 years of construction industry experience including the roles of Executive Advisor, Technical Advisor, Senior Project Manager, Claims Manager and Senior Construction Claims Consultant across public and private projects with international contractors and consultants in the United States, Europe, Africa and Middle East.

He is highly experienced in the resolution of construction disputes and as an expert witness in trial, arbitration and mediation.



Roger has a proven experience in the preparation and evaluation of construction claims, schedule delay analysis, project and contract management, dispute resolution and avoidance, project controls, disruption and productivity analysis arbitration and litigation support

#### Highlights

- Over 40 years' experience in the international construction industry.
- Sectoral experience in airport, transportation, commercial, educational, medical, • petrochemical, oil refining, pipeline and power projects.

#### **Qualifications and Associations**

- BS in Engineering. •
- BA in Administration.
- Project Management Course, Harvard Business School.
- Graduate courses in Engineering and Business. •
- MCIoB (Member Chartered Institute of Building). •
- MAACEI (Member of the AACEI, formerly American Association of Cost Engineering).
- FICCP (Fellow of Institute of Construction Claims Practitioners). •
- Society of Construction Law (Gulf Chapter). •

#### Sectoral Experience

- Airport.
- Transportation.
- Commercial.
- Educational.
- Medical.
- Petrochemical.
- Oil refining.
- Pipeline and power plants.

#### Europe. Africa.

#### **Expert Works**

2014 – 2015 - Worked extensively on the Medupi Power Plant project, value US\$ 2.4 bn - Managing a team of eight consultants and sub-consultants during the assignment which included providing support

**Geographical Experience** 

Middle East.

United States of America.



for the Dispute Arbitration Board team effort on behalf of the employer. Advised the employer on all delay and strike issues on claims totalling US\$ 13 bn.

**2012 – 2014 - Sidra Medical and Research Centre, Qatar - contract value US\$ 2.5 bn -** Prepared an extension of time claim with prolongation costs on this signature healthcare project and prepared delay analysis for the extension of time claim.

**2012** – **2014** - **Jaber Al Ahmed Al Jaber Al Sabah Hospital, Kuwait** - Retained by an international contractor to advise on commercial and contractual services to the joint venture Egyptian/Kuwaiti contractors of a US\$ 1.1 bn healthcare project. With the project in considerable delay and minimal variations agreed, provided two teams, for assistance with existing claims (Team 1) and potential claims and contract management (Team 2). Assisted on the preparation of the delay claim with Team 1 and then continued on the project with Team 2.

**2004 – 2012 - Pinellas Suncoast Transit Authority, St. Petersburg, Florida – value US\$ 32 million (mn) -**Monitoring the construction completion and prepare a defense against the contractor claims. Prepared the defense in conjunction with the attorneys for the PSTA, and served as expert during the mediation.

**1996** – **1999** - Supported a team on five experts in preparation of lawsuit concerning damage to a large mall as a result of Hurricane Andrew. Case involved potential defective construction resulting in a US\$ 63 mn lawsuit.

#### Technical Expertise

Representative Unites States and international technical experience includes:

- Analysis of CPM schedules to determine the impacts of delays, disruption, acceleration, loss of labour productivity and the entitlement to time extensions.
- Deposition and expert witness testimony.
- Construction claims preparation, analysis, defense and negotiation of settlements.
- Assessment and quantification of direct and indirect damages associated with construction claims.
- Identification and systematic evaluation of major engineering and construction problems and their cause/effect relationship on cost and schedule overruns.
- Evaluation and quantification of cumulative impact claims resulting from multiple change orders and other impacts.
- Management of oil and gas, hotel, educational, infrastructure projects including programme and project management and the management of major engineering and construction contractors as the owner's representative.
- Assessment of project management performance.
- Contract/entitlement analysis.
- Development of project and risk management plans and procedures for complex, mega- projects and international engineering and construction contractors as the owner's representative.
- Management of project performance measurements and assessments.
- Analysis of construction contract terms and conditions.
- Development of corporate policies and procedures.



#### **Project Experience**

Roger has evaluated claims and assessed the performance of owners, engineers, and contractors on numerous types of projects, both in the U.S. and internationally. Representative projects and clients include the following:

### Oil refinery, petrochemical and chemical plants, and offshore oil and gas production facilities

- Placid Oil Company, Louisiana, USA.
- Exxon Oil Company, Louisiana, USA.
- Exxon Chemical Co., Houston, USA.
- Shell Oil Company, Louisiana, USA.
- Arabian American Oil Company, (Uthmaniyah Gas Plant, Shedgum Gas Plant, Safaniyah Gas Plant, Jubail Sulphur Pipeline, miscellaneous offshore projects), Saudi Arabia.
- Plateau Oil Company, New Mexico.

#### Nuclear, coal, geothermal, biomass and gas-fueled power plants

• Medupi Coal Fired Power Plant, South Africa

# Commercial, educational, medical and industrial buildings, airports, correctional facilities, stadiums and convention centres

- Miami International Airport, Miami, Florida, USA.
- Doha International Airport, Doha, Qatar.
- Fort Lauderdale International Airport, Fort. Lauderdale, Florida, USA.
- Sidra Medical Center, Doha, Qatar.
- Jaber Al Ahmed Al Jaber Al Sabah Hospital, Kuwait.
- Broward County School Board, Fort Lauderdale, Florida, USA.
- Orange County School Board, Orlando, Florida, USA.
- Miami Dade County School Board, Miami, Florida, USA
- Miami Performing Arts Center, Miami, Florida, USA.
- Westin Diplomat Hotel and Convention Centre, Hollywood, Florida
- City of Miami US\$ 125 mn bond issue, (roads, sewers, and governmental buildings), Miami, Florida, USA.
- Pinellas Suncoast Transit Authority Maintenance and Administration Complex, St. Petersburg, Florida, USA.
- Department of Corrections, San Juan Federal Prison, San Juan, Puerto Rico.

## Wastewater treatment plants, earth-filled dams, lock and dam projects, fiber optic communications projects and concrete wharf projects

- Polk County Utilities Capital Improvement Project, Lakeland, Florida, USA.
- North Doha Water Treatment Plant, Doha, Qatar.



**Career History** 

June 2018 - Present Executive Consultant – Quantum Global Solutions

June 2017 – May 2018 Commercial and Contract Claims Manager – HKA Global, USA

October 2016 – June 2017 Senior Executive Consultant – Long International Inc., USA

July 2015 – October 2016 Risk Assessment – KPMG-HPR, London and Qatar

February 2014 – July 2015 Lead Delay Consultant – High Point Rendel (HPR), South Africa

June 2012 - January 2014 Commercial and Contracts Claims Management – Hill International, Qatar, Kuwait, Saudi Arabia and UAE

January 2004 - February 2012 Programme Management - URS Corporation, USA

April 2003 - January 2004 Claims Management Consultant – Roger D. Asper Construction Consulting, USA

July 2000 - April 2003 Construction Manager – Peckar & Abramson LLC, USA

May 1999 - July 2000 Construction Manager – Atkins & Company, USA

June 1996 – May 1999 Flamingo Construction, USA

October 1983 - May 1985 Hipotecas Y Pagares, Dominican Republic

October 1980 - October 1983 Construction Project Engineer – Arabian American Oil Company, Saudi Arabia